

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/10/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	40.20 2.74 -6.88 N	30.36 2.67 0.00 N	26.92 2.40 0.00 N	26.92 2.32 0.00 N	27.75 2.44 0.00 N	32.94 2.94 0.00 N	35.72 3.38 0.00 N	38.64 3.89 0.00 N	36.95 3.75 0.00 N	41.61 4.11 0.00 N	42.52 4.13 0.00 N	42.02 3.53 -6.31 N	51.53 2.60 -22.37 N	32.52 2.74 -1.86 N	34.88 2.90 -2.12 N	35.32 3.32 0.00 N	41.30 4.04 0.00 N	36.92 3.65 0.00 N	33.41 3.22 0.00 N	36.98 3.59 0.00 N	38.42 3.81 0.00 N	38.89 3.85 0.00 N	36.33 3.54 0.00 N	31.52 3.18 0.00 N
74TH STREET_GT_1 24260	40.23 2.76 -6.88 N	30.41 2.71 0.00 N	26.96 2.44 0.00 N	26.95 2.35 0.00 N	27.79 2.47 0.00 N	32.98 2.98 0.00 N	35.76 3.42 0.00 N	38.65 3.91 0.00 N	36.95 3.75 0.00 N	41.57 4.07 0.00 N	42.45 4.06 0.00 N	41.96 3.48 -6.31 N	51.49 2.55 -22.37 N	32.46 2.68 -1.87 N	34.81 2.84 -2.12 N	35.25 3.25 0.00 N	41.22 3.96 0.00 N	36.86 3.59 0.00 N	33.35 3.17 0.00 N	36.94 3.55 0.00 N	38.39 3.78 0.00 N	38.87 3.84 0.00 N	36.36 3.57 0.00 N	31.56 3.22 0.00 N
74TH STREET_GT_2 24261	40.23 2.76 -6.88 N	30.41 2.71 0.00 N	26.96 2.44 0.00 N	26.95 2.35 0.00 N	27.79 2.47 0.00 N	32.98 2.98 0.00 N	35.76 3.42 0.00 N	38.65 3.91 0.00 N	36.95 3.75 0.00 N	41.57 4.07 0.00 N	42.45 4.06 0.00 N	41.96 3.48 -6.31 N	51.49 2.55 -22.37 N	32.46 2.68 -1.87 N	34.81 2.84 -2.12 N	35.25 3.25 0.00 N	41.22 3.96 0.00 N	36.86 3.59 0.00 N	33.35 3.17 0.00 N	36.94 3.55 0.00 N	38.39 3.78 0.00 N	38.87 3.84 0.00 N	36.36 3.57 0.00 N	31.56 3.22 0.00 N
ADK HUDSON___FALLS 24011	34.33 2.94 -0.80 N	30.29 2.60 0.00 N	27.03 2.51 0.00 N	27.03 2.43 0.00 N	27.92 2.60 0.00 N	33.13 3.14 0.00 N	35.86 3.52 0.00 N	39.16 4.41 0.00 N	37.58 4.37 0.00 N	42.79 5.30 0.00 N	43.51 5.12 0.00 N	37.20 4.31 -0.71 N	32.16 3.08 -2.52 N	31.22 3.09 -0.21 N	33.35 3.26 -0.24 N	35.06 3.06 0.00 N	40.89 3.63 0.00 N	36.60 3.32 0.00 N	33.58 3.40 0.00 N	37.60 4.20 0.00 N	39.25 4.64 0.00 N	39.46 4.42 0.00 N	36.62 3.83 0.00 N	31.45 3.11 0.00 N
ADK RESOURCE___RCVRY 23798	34.57 2.84 -1.14 N	30.23 2.54 0.00 N	27.09 2.56 0.00 N	27.10 2.49 0.00 N	28.03 2.71 0.00 N	33.25 3.26 0.00 N	35.91 3.57 0.00 N	39.28 4.53 0.00 N	37.58 4.38 0.00 N	42.91 5.41 0.00 N	43.79 5.40 0.00 N	37.93 4.70 -1.05 N	33.81 3.52 -3.72 N	31.81 3.59 -0.31 N	34.01 3.80 -0.35 N	35.53 3.53 0.00 N	41.48 4.22 0.00 N	37.06 3.78 0.00 N	33.83 3.65 0.00 N	37.71 4.31 0.00 N	39.29 4.67 0.00 N	39.35 4.32 0.00 N	36.59 3.80 0.00 N	31.42 3.07 0.00 N
ADK S GLENS___FALLS 24028	34.33 2.94 -0.80 N	30.29 2.60 0.00 N	27.03 2.51 0.00 N	27.03 2.43 0.00 N	27.92 2.60 0.00 N	33.13 3.14 0.00 N	35.86 3.52 0.00 N	39.16 4.41 0.00 N	37.58 4.37 0.00 N	42.79 5.30 0.00 N	43.51 5.12 0.00 N	37.20 4.31 -0.71 N	32.16 3.08 -2.52 N	31.22 3.09 -0.21 N	33.35 3.26 -0.24 N	35.06 3.06 0.00 N	40.89 3.63 0.00 N	36.60 3.32 0.00 N	33.58 3.40 0.00 N	37.60 4.20 0.00 N	39.25 4.64 0.00 N	39.46 4.42 0.00 N	36.62 3.83 0.00 N	31.45 3.11 0.00 N
ADK_NYS___DAM 23527	33.15 1.85 -0.72 N	29.43 1.73 0.00 N	26.32 1.79 0.00 N	26.35 1.75 0.00 N	27.20 1.88 0.00 N	32.03 2.03 0.00 N	34.48 2.14 0.00 N	37.49 2.74 0.00 N	35.83 2.62 0.00 N	40.67 3.17 0.00 N	41.57 3.19 0.00 N	35.59 2.87 -0.55 N	30.69 2.18 -1.94 N	30.32 2.24 -0.16 N	32.37 2.33 0.00 N	34.20 2.21 0.00 N	39.91 2.65 0.00 N	35.70 2.42 0.00 N	32.43 2.24 0.00 N	35.95 2.55 0.00 N	37.34 2.72 0.00 N	37.57 2.54 0.00 N	35.04 2.25 0.00 N	30.24 1.90 0.00 N
AIR_PRODUCTS___DRP 24190	31.41 0.63 -0.19 N	28.32 0.63 0.00 N	25.21 0.68 0.00 N	25.24 0.63 0.00 N	26.01 0.70 0.00 N	30.76 0.76 0.00 N	33.24 0.89 0.00 N	35.98 1.23 0.00 N	34.35 1.15 0.00 N	38.85 1.35 0.00 N	39.72 1.33 0.00 N	33.44 1.26 0.00 N	27.45 0.88 0.00 N	28.81 0.90 0.00 N	30.78 0.92 0.00 N	32.91 0.92 0.00 N	38.41 1.15 0.00 N	34.34 1.07 0.00 N	31.12 0.94 0.00 N	34.45 1.05 0.00 N	35.77 1.15 0.00 N	36.13 1.09 0.00 N	33.74 0.95 0.00 N	29.22 0.88 0.00 N
ALBANY___1 23571	31.41 0.63 -0.19 N	28.32 0.63 0.00 N	25.21 0.68 0.00 N	25.24 0.63 0.00 N	26.01 0.70 0.00 N	30.76 0.76 0.00 N	33.24 0.89 0.00 N	35.98 1.23 0.00 N	34.35 1.15 0.00 N	38.85 1.35 0.00 N	39.72 1.33 0.00 N	33.44 1.26 0.00 N	27.45 0.88 0.00 N	28.81 0.90 0.00 N	30.78 0.92 0.00 N	32.91 0.92 0.00 N	38.41 1.15 0.00 N	34.34 1.07 0.00 N	31.12 0.94 0.00 N	34.45 1.05 0.00 N	35.77 1.15 0.00 N	36.13 1.09 0.00 N	33.74 0.95 0.00 N	29.22 0.88 0.00 N
ALBANY___2 23572	31.41 0.63 -0.19 N	28.32 0.63 0.00 N	25.21 0.68 0.00 N	25.24 0.63 0.00 N	26.01 0.70 0.00 N	30.76 0.76 0.00 N	33.24 0.89 0.00 N	35.98 1.23 0.00 N	34.35 1.15 0.00 N	38.85 1.35 0.00 N	39.72 1.33 0.00 N	33.44 1.26 0.00 N	27.45 0.88 0.00 N	28.81 0.90 0.00 N	30.78 0.92 0.00 N	32.91 0.92 0.00 N	38.41 1.15 0.00 N	34.34 1.07 0.00 N	31.12 0.94 0.00 N	34.45 1.05 0.00 N	35.77 1.15 0.00 N	36.13 1.09 0.00 N	33.74 0.95 0.00 N	29.22 0.88 0.00 N
ALBANY___3	31.41	28.32	25.21	25.24	26.01	30.76	33.24	35.98	34.35	38.85	39.72	33.44	27.45	28.81	30.78	32.91	38.41	34.34	31.12	34.45	35.77	36.13	33.74	29.22

23573	0.63 -0.19 N	0.63 0.00 N	0.68 0.00 N	0.63 0.00 N	0.70 0.00 N	0.76 0.00 N	0.89 0.00 N	1.23 0.00 N	1.15 0.00 N	1.35 0.00 N	1.33 0.00 N	1.26 0.00 N	0.88 0.00 N	0.90 0.00 N	0.92 0.00 N	0.92 0.00 N	1.15 0.00 N	1.07 0.00 N	0.94 0.00 N	1.05 0.00 N	1.15 0.00 N	1.09 0.00 N	0.95 0.00 N	0.88 0.00 N
ALBANY____4 23574	31.41 0.63 -0.19 N	28.32 0.63 0.00 N	25.21 0.68 0.00 N	25.24 0.63 0.00 N	26.01 0.70 0.00 N	30.76 0.76 0.00 N	33.24 0.89 0.00 N	35.98 1.23 0.00 N	34.35 1.15 0.00 N	38.85 1.35 0.00 N	39.72 1.33 0.00 N	33.44 1.26 0.00 N	27.45 0.88 0.00 N	28.81 0.90 0.00 N	30.78 0.92 0.00 N	32.91 0.92 0.00 N	38.41 1.15 0.00 N	34.34 1.07 0.00 N	31.12 0.94 0.00 N	34.45 1.05 0.00 N	35.77 1.15 0.00 N	36.13 1.09 0.00 N	33.74 0.95 0.00 N	29.22 0.88 0.00 N
ALBANY____LFGE 323615	31.93 1.12 -0.21 N	28.74 1.04 0.00 N	25.59 1.06 0.00 N	25.62 1.01 0.00 N	26.41 1.09 0.00 N	31.21 1.22 0.00 N	33.74 1.40 0.00 N	36.54 1.80 0.00 N	34.95 1.75 0.00 N	39.56 2.06 0.00 N	40.47 2.09 0.00 N	34.07 1.90 0.00 N	27.98 1.42 0.00 N	29.36 1.45 0.00 N	31.36 1.50 0.00 N	33.52 1.52 0.00 N	39.10 1.84 0.00 N	34.96 1.69 0.00 N	31.67 1.49 0.00 N	35.06 1.67 0.00 N	36.40 1.79 0.00 N	36.73 1.69 0.00 N	34.27 1.48 0.00 N	29.66 1.32 0.00 N
ALCOA_RYNLDS____DRP 24188	30.48 -0.11 0.00 N	27.48 -0.22 0.00 N	24.19 -0.34 0.00 N	24.24 -0.36 0.00 N	24.88 -0.43 0.00 N	29.53 -0.47 0.00 N	31.84 -0.50 0.00 N	34.04 -0.71 0.00 N	32.36 -0.84 0.00 N	36.56 -0.94 0.00 N	37.52 -0.87 0.00 N	31.28 -0.90 0.00 N	25.91 -0.65 0.00 N	27.21 -0.70 0.00 N	29.11 -0.75 0.00 N	31.04 -0.95 0.00 N	36.16 -1.10 0.00 N	32.09 -1.19 0.00 N	29.39 -0.80 0.00 N	32.51 -0.88 0.00 N	33.73 -0.89 0.00 N	34.21 -0.83 0.00 N	32.18 -0.61 0.00 N	27.59 -0.75 0.00 N
ALLEGHENY____COGEN 23514	32.07 1.48 0.00 N	28.78 1.08 0.00 N	25.23 0.70 0.00 N	25.32 0.71 0.00 N	26.21 0.89 0.00 N	31.33 1.33 0.00 N	33.52 1.18 0.00 N	35.23 0.48 0.00 N	33.77 0.57 0.00 N	38.26 0.76 0.00 N	39.21 0.82 0.00 N	32.75 0.57 0.00 N	27.48 0.92 0.00 N	28.88 0.96 0.00 N	30.97 1.12 0.00 N	33.29 1.29 0.00 N	38.39 1.13 0.00 N	34.18 0.90 0.00 N	30.92 0.74 0.00 N	33.98 0.59 0.00 N	35.15 0.53 0.00 N	35.76 0.72 0.00 N	33.30 0.51 0.00 N	29.29 0.95 0.00 N
ALTONA_WT_PWR 323606	30.84 0.24 0.00 N	27.84 0.14 0.00 N	24.57 0.05 0.00 N	24.63 0.03 0.00 N	25.22 -0.10 0.00 N	29.89 -0.11 0.00 N	32.19 -0.15 0.00 N	34.39 -0.35 0.00 N	32.79 -0.42 0.00 N	36.98 -0.53 0.00 N	37.98 -0.41 0.00 N	31.78 -0.39 0.00 N	26.26 -0.30 0.00 N	27.57 -0.35 0.00 N	29.49 -0.37 0.00 N	31.46 -0.54 0.00 N	36.65 -0.61 0.00 N	32.65 -0.62 0.00 N	29.69 -0.50 0.00 N	32.88 -0.51 0.00 N	34.04 -0.58 0.00 N	34.35 -0.69 0.00 N	32.50 -0.29 0.00 N	28.01 -0.33 0.00 N
AMERICAN_REF_FUEL 24010	30.12 -0.47 0.00 N	27.05 -0.65 0.00 N	23.79 -0.74 0.00 N	23.86 -0.74 0.00 N	24.64 -0.67 0.00 N	29.38 -0.62 0.00 N	30.92 -1.42 0.00 N	31.49 -3.26 0.00 N	29.76 -3.44 0.00 N	33.55 -3.95 0.00 N	34.20 -4.19 0.00 N	28.49 -3.69 0.00 N	24.09 -2.48 0.00 N	25.35 -2.57 0.00 N	27.16 -2.70 0.00 N	29.24 -2.76 0.00 N	33.68 -3.58 0.00 N	30.10 -3.17 0.00 N	27.38 -2.81 0.00 N	29.94 -3.46 0.00 N	30.94 -3.67 0.00 N	31.70 -3.34 0.00 N	30.12 -2.67 0.00 N	27.14 -1.20 0.00 N
ARTHUR_KILL_GT_1 23520	45.08 2.72 -11.76 N	35.64 2.70 -5.25 N	26.93 2.41 0.01 N	26.89 2.30 0.01 N	27.73 2.41 0.00 N	32.91 2.92 0.00 N	39.64 3.36 -3.94 N	44.76 3.81 -6.19 N	41.50 3.67 -4.63 N	41.15 3.91 0.25 N	42.29 3.90 0.00 N	35.76 3.38 -0.21 N	17.52 2.42 11.46 N	6.26 2.50 24.16 N	20.97 2.60 11.49 N	35.06 3.06 0.00 N	41.05 3.79 0.00 N	36.74 3.46 -0.01 N	33.20 3.02 0.00 N	36.84 3.44 0.00 N	38.29 3.67 -0.01 N	42.71 3.70 -3.98 N	4.67 3.46 31.57 N	17.14 3.13 14.33 N
ARTHUR_KILL_2 23512	45.08 2.72 -11.76 N	35.64 2.70 -5.25 N	26.93 2.41 0.01 N	26.89 2.30 0.01 N	27.73 2.41 0.00 N	32.91 2.92 0.00 N	39.64 3.36 -3.94 N	44.76 3.81 -6.19 N	41.50 3.67 -4.63 N	41.15 3.91 0.25 N	42.29 3.90 0.00 N	35.76 3.38 -0.21 N	17.52 2.42 11.46 N	6.26 2.50 24.16 N	20.97 2.60 11.49 N	35.06 3.06 0.00 N	41.05 3.79 0.00 N	36.74 3.46 -0.01 N	33.20 3.02 0.00 N	36.84 3.44 0.00 N	38.29 3.67 -0.01 N	42.71 3.70 -3.98 N	4.67 3.46 31.57 N	17.14 3.13 14.33 N
ARTHUR_KILL_3 23513	44.89 2.54 -11.75 N	35.47 2.53 -5.25 N	26.80 2.27 0.00 N	26.78 2.18 0.00 N	27.62 2.30 0.00 N	32.78 2.79 0.00 N	39.48 3.21 -3.93 N	44.61 3.67 -6.19 N	41.35 3.52 -4.62 N	41.05 3.80 0.25 N	42.22 3.83 0.00 N	35.64 3.25 -0.22 N	17.46 2.35 11.45 N	6.23 2.48 24.15 N	20.98 2.62 11.49 N	35.02 3.03 0.00 N	40.96 3.70 0.00 N	36.63 3.36 0.00 N	33.16 2.98 0.00 N	36.73 3.33 0.00 N	38.18 3.56 -0.01 N	42.63 3.62 -3.98 N	4.55 3.33 31.56 N	17.01 2.99 14.32 N
ASHOKAN____ 23654	36.70 1.63 -4.48 N	29.28 1.59 0.00 N	25.97 1.45 0.00 N	25.96 1.36 0.00 N	26.75 1.44 0.00 N	31.70 1.71 0.00 N	34.34 1.99 0.00 N	37.07 2.32 0.00 N	35.40 2.20 0.00 N	39.98 2.48 0.00 N	40.92 2.53 0.00 N	38.87 2.22 -4.47 N	44.06 1.64 -15.86 N	30.95 1.71 -1.32 N	33.13 1.78 -1.50 N	33.95 1.96 0.00 N	39.69 2.43 0.00 N	35.48 2.21 0.00 N	32.13 1.94 0.00 N	35.55 2.16 0.00 N	36.92 2.31 0.00 N	37.33 2.30 0.00 N	34.87 2.09 0.00 N	30.20 1.86 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	40.12 2.65 -6.88 N	30.41 2.71 0.00 N	26.96 2.43 0.00 N	26.94 2.33 0.00 N	27.72 2.40 0.00 N	32.91 2.91 0.00 N	35.70 3.36 0.00 N	38.58 3.83 0.00 N	36.83 3.63 0.00 N	41.40 3.90 0.00 N	42.25 3.86 0.00 N	41.85 3.37 -6.31 N	51.36 2.43 -22.37 N	32.34 2.56 -1.87 N	34.66 2.69 -2.12 N	35.08 3.09 0.00 N	41.02 3.76 0.00 N	36.72 3.44 0.00 N	33.17 2.98 0.00 N	36.84 3.44 0.00 N	38.26 3.64 0.00 N	38.72 3.69 0.00 N	36.21 3.42 0.00 N	31.54 3.20 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	40.12 2.65 -6.88 N	30.41 2.71 0.00 N	26.96 2.43 0.00 N	26.94 2.34 0.00 N	27.72 2.40 0.00 N	32.91 2.91 0.00 N	35.70 3.36 0.00 N	38.58 3.83 0.00 N	36.83 3.63 0.00 N	41.40 3.90 0.00 N	42.25 3.86 0.00 N	41.85 3.37 -6.31 N	51.36 2.43 -22.37 N	32.34 2.56 -1.87 N	34.66 2.69 -2.12 N	35.08 3.09 0.00 N	41.02 3.76 0.00 N	36.72 3.44 0.00 N	33.17 2.98 0.00 N	36.84 3.44 0.00 N	38.26 3.64 0.00 N	38.72 3.69 0.00 N	36.21 3.42 0.00 N	31.55 3.20 0.00 N
ASTORIA_GT2_1 24094	40.15 2.68 -6.88 N	30.42 2.73 0.00 N	26.97 2.44 0.00 N	26.94 2.34 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.73 3.38 0.00 N	38.60 3.85 0.00 N	36.85 3.65 0.00 N	41.42 3.92 0.00 N	42.26 3.87 0.00 N	41.86 3.38 -6.31 N	51.38 2.44 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.10 3.11 0.00 N	41.04 3.78 0.00 N	36.72 3.45 0.00 N	33.19 3.00 0.00 N	36.84 3.45 0.00 N	38.27 3.66 0.00 N	38.74 3.70 0.00 N	36.23 3.45 0.00 N	31.56 3.21 0.00 N

ASTORIA_GT2_2 24095	40.15 2.68 -6.88 N	30.42 2.73 0.00 N	26.97 2.44 0.00 N	26.94 2.34 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.73 3.38 0.00 N	38.60 3.85 0.00 N	36.85 3.65 0.00 N	41.42 3.92 0.00 N	42.26 3.87 0.00 N	41.86 3.38 -6.31 N	51.38 2.44 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.10 3.11 0.00 N	41.04 3.78 0.00 N	36.72 3.45 0.00 N	33.19 3.00 0.00 N	36.84 3.45 0.00 N	38.27 3.66 0.00 N	38.74 3.70 0.00 N	36.23 3.45 0.00 N	31.56 3.21 0.00 N
ASTORIA_GT2_3 24096	40.15 2.68 -6.88 N	30.42 2.73 0.00 N	26.97 2.44 0.00 N	26.94 2.34 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.73 3.38 0.00 N	38.60 3.85 0.00 N	36.85 3.65 0.00 N	41.42 3.92 0.00 N	42.26 3.87 0.00 N	41.86 3.38 -6.31 N	51.38 2.44 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.10 3.11 0.00 N	41.04 3.78 0.00 N	36.72 3.45 0.00 N	33.19 3.00 0.00 N	36.84 3.45 0.00 N	38.27 3.66 0.00 N	38.74 3.70 0.00 N	36.23 3.45 0.00 N	31.56 3.21 0.00 N
ASTORIA_GT2_4 24097	40.15 2.68 -6.88 N	30.42 2.73 0.00 N	26.97 2.44 0.00 N	26.94 2.34 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.73 3.38 0.00 N	38.60 3.85 0.00 N	36.85 3.65 0.00 N	41.42 3.92 0.00 N	42.26 3.87 0.00 N	41.86 3.38 -6.31 N	51.38 2.44 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.10 3.11 0.00 N	41.04 3.78 0.00 N	36.72 3.45 0.00 N	33.19 3.00 0.00 N	36.84 3.45 0.00 N	38.27 3.66 0.00 N	38.74 3.70 0.00 N	36.23 3.45 0.00 N	31.56 3.21 0.00 N
ASTORIA_GT3_1 24098	40.15 2.68 -6.88 N	30.42 2.73 0.00 N	26.97 2.44 0.00 N	26.94 2.34 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.73 3.38 0.00 N	38.60 3.85 0.00 N	36.85 3.65 0.00 N	41.42 3.92 0.00 N	42.26 3.87 0.00 N	41.86 3.38 -6.31 N	51.38 2.44 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.10 3.11 0.00 N	41.04 3.78 0.00 N	36.72 3.45 0.00 N	33.19 3.00 0.00 N	36.84 3.45 0.00 N	38.27 3.66 0.00 N	38.74 3.70 0.00 N	36.23 3.45 0.00 N	31.56 3.21 0.00 N
ASTORIA_GT3_2 24099	40.15 2.68 -6.88 N	30.42 2.73 0.00 N	26.97 2.44 0.00 N	26.94 2.34 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.73 3.38 0.00 N	38.60 3.85 0.00 N	36.85 3.65 0.00 N	41.42 3.92 0.00 N	42.26 3.87 0.00 N	41.86 3.38 -6.31 N	51.38 2.44 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.10 3.11 0.00 N	41.04 3.78 0.00 N	36.72 3.45 0.00 N	33.19 3.00 0.00 N	36.84 3.45 0.00 N	38.27 3.66 0.00 N	38.74 3.70 0.00 N	36.23 3.45 0.00 N	31.56 3.21 0.00 N
ASTORIA_GT3_3 24100	40.15 2.68 -6.88 N	30.42 2.73 0.00 N	26.97 2.44 0.00 N	26.94 2.34 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.73 3.38 0.00 N	38.60 3.85 0.00 N	36.85 3.65 0.00 N	41.42 3.92 0.00 N	42.26 3.87 0.00 N	41.86 3.38 -6.31 N	51.38 2.44 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.10 3.11 0.00 N	41.04 3.78 0.00 N	36.72 3.45 0.00 N	33.19 3.00 0.00 N	36.84 3.45 0.00 N	38.27 3.66 0.00 N	38.74 3.70 0.00 N	36.23 3.45 0.00 N	31.56 3.21 0.00 N
ASTORIA_GT3_4 24101	40.15 2.68 -6.88 N	30.42 2.73 0.00 N	26.97 2.44 0.00 N	26.94 2.34 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.73 3.38 0.00 N	38.60 3.85 0.00 N	36.85 3.65 0.00 N	41.42 3.92 0.00 N	42.26 3.87 0.00 N	41.86 3.38 -6.31 N	51											

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	40.19 2.72 -6.88 N	30.45 2.75 0.00 N	27.00 2.47 0.00 N	26.98 2.38 0.00 N	27.81 2.49 0.00 N	32.98 2.98 0.00 N	35.75 3.41 0.00 N	38.62 3.87 0.00 N	36.92 3.72 0.00 N	41.51 4.01 0.00 N	42.37 3.98 0.00 N	41.93 3.45 -6.31 N	51.41 2.48 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.12 3.12 0.00 N	41.07 3.81 0.00 N	36.73 3.46 0.00 N	33.21 3.02 0.00 N	36.87 3.47 0.00 N	38.33 3.72 0.00 N	38.82 3.78 0.00 N	36.32 3.53 0.00 N	31.57 3.23 0.00 N	
ASTORIA_GT_13 24227	40.19 2.72 -6.88 N	30.45 2.75 0.00 N	27.00 2.47 0.00 N	26.98 2.38 0.00 N	27.81 2.49 0.00 N	32.98 2.98 0.00 N	35.75 3.41 0.00 N	38.62 3.87 0.00 N	36.92 3.72 0.00 N	41.51 4.01 0.00 N	42.37 3.98 0.00 N	41.93 3.45 -6.31 N	51.41 2.48 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.12 3.12 0.00 N	41.07 3.81 0.00 N	36.73 3.46 0.00 N	33.21 3.02 0.00 N	36.87 3.47 0.00 N	38.33 3.72 0.00 N	38.82 3.78 0.00 N	36.32 3.53 0.00 N	31.57 3.23 0.00 N	
ASTORIA_GT_5 24106	40.15 2.68 -6.88 N	30.42 2.73 0.00 N	26.97 2.44 0.00 N	26.94 2.34 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.73 3.38 0.00 N	38.60 3.85 0.00 N	36.85 3.65 0.00 N	41.42 3.92 0.00 N	42.26 3.87 0.00 N	41.86 3.38 -6.31 N	51.38 2.44 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.10 3.11 0.00 N	41.04 3.78 0.00 N	36.72 3.45 0.00 N	33.19 3.00 0.00 N	36.84 3.45 0.00 N	38.27 3.66 0.00 N	38.74 3.70 0.00 N	36.23 3.45 0.00 N	31.56 3.21 0.00 N	
ASTORIA_GT_7 24107	40.15 2.68 -6.88 N	30.42 2.73 0.00 N	26.97 2.44 0.00 N	26.94 2.34 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.73 3.38 0.00 N	38.60 3.85 0.00 N	36.85 3.65 0.00 N	41.42 3.92 0.00 N	42.26 3.87 0.00 N	41.86 3.38 -6.31 N	51.38 2.44 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.10 3.11 0.00 N	41.04 3.78 0.00 N	36.72 3.45 0.00 N	33.19 3.00 0.00 N	36.84 3.45 0.00 N	38.27 3.66 0.00 N	38.74 3.70 0.00 N	36.23 3.45 0.00 N	31.56 3.21 0.00 N	
ASTORIA_GT_8 24108	40.15 2.68 -6.88 N	30.42 2.73 0.00 N	26.97 2.44 0.00 N	26.94 2.34 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.73 3.38 0.00 N	38.60 3.85 0.00 N	36.85 3.65 0.00 N	41.42 3.92 0.00 N	42.26 3.87 0.00 N	41.86 3.38 -6.31 N	51.38 2.44 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.10 3.11 0.00 N	41.04 3.78 0.00 N	36.72 3.45 0.00 N	33.19 3.00 0.00 N	36.84 3.45 0.00 N	38.27 3.66 0.00 N	38.74 3.70 0.00 N	36.23 3.45 0.00 N	31.56 3.21 0.00 N	
ASTORIA___2 24149	40.15 2.68 -6.88 N	30.42 2.73 0.00 N	26.97 2.44 0.00 N	26.94 2.34 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.73 3.38 0.00 N	38.60 3.85 0.00 N	36.85 3.65 0.00 N	41.42 3.92 0.00 N	42.26 3.87 0.00 N	41.86 3.38 -6.31 N	51.38 2.44 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.10 3.11 0.00 N	41.04 3.78 0.00 N	36.72 3.45 0.00 N	33.19 3.00 0.00 N	36.84 3.45 0.00 N	38.27 3.66 0.00 N	38.74 3.70 0.00 N	36.23 3.45 0.00 N	31.56 3.21 0.00 N	
ASTORIA___3 23516	40.19 2.72 -6.88 N	30.45 2.75 0.00 N	27.00 2.47 0.00 N	26.98 2.37 0.00 N	27.81 2.49 0.00 N	32.98 2.98 0.00 N	35.75 3.41 0.00 N	38.62 3.87 0.00 N	36.92 3.72 0.00 N	41.51 4.01 0.00 N	42.37 3.98 0.00 N	41.93 3.45 -6.31 N	51.41 2.48 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.12 3.12 0.00 N	41.07 3.81 0.00 N	36.73 3.46 0.00 N	33.21 3.02 0.00 N	36.87 3.47 0.00 N	38.33 3.72 0.00 N	38.82 3.78 0.00 N	36.32 3.53 0.00 N	31.57 3.23 0.00 N	
ASTORIA___4 23517	40.15 2.68 -6.88 N	30.42 2.73 0.00 N	26.97 2.44 0.00 N	26.94 2.34 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.73 3.38 0.00 N	38.60 3.85 0.00 N	36.85 3.65 0.00 N	41.42 3.92 0.00 N	42.26 3.87 0.00 N	41.86 3.38 -6.31 N	51.38 2.44 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.10 3.11 0.00 N	41.04 3.78 0.00 N	36.72 3.45 0.00 N	33.19 3.00 0.00 N	36.84 3.45 0.00 N	38.27 3.66 0.00 N	38.74 3.70 0.00 N	36.23 3.45 0.00 N	31.56 3.21 0.00 N	
ASTORIA___5 23518	40.19 2.72 -6.88 N	30.45 2.75 0.00 N	27.00 2.47 0.00 N	26.98 2.37 0.00 N	27.81 2.49 0.00 N	32.98 2.98 0.00 N	35.75 3.41 0.00 N	38.62 3.87 0.00 N	36.92 3.72 0.00 N	41.51 4.01 0.00 N	42.37 3.98 0.00 N	41.93 3.45 -6.31 N	51.41 2.48 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.12 3.12 0.00 N	41.07 3.81 0.00 N	36.73 3.46 0.00 N	33.21 3.02 0.00 N	36.87 3.47 0.00 N	38.33 3.72 0.00 N	38.76 3.72 0.00 N	36.23 3.45 0.00 N	31.56 3.21 0.00 N	
AST_ENERGY_2_CC3 323677	40.13 2.65 -6.88 N	30.31 2.62 0.00 N	26.89 2.37 0.00 N	26.88 2.27 0.00 N	27.71 2.39 0.00 N	32.87 2.88 0.00 N	35.65 3.31 0.00 N	38.55 3.80 0.00 N	36.85 3.65 0.00 N	41.48 3.98 0.00 N	42.37 3.98 0.00 N	41.89 3.41 -6.31 N	51.43 2.49 -22.37 N	32.40 2.62 -1.87 N	34.76 2.78 -2.12 N	35.19 3.19 0.00 N	41.14 3.88 0.00 N	36.79 3.52 0.00 N	33.29 3.11 0.00 N	36.87 3.48 0.00 N	38.31 3.70 0.00 N	38.78 3.75 0.00 N	36.25 3.46 0.00 N	31.46 3.12 0.00 N	
AST_ENERGY_2_CC4 323678	40.13 2.65 -6.88 N	30.31 2.62 0.00 N	26.89 2.37 0.00 N	26.88 2.27 0.00 N	27.71 2.39 0.00 N	32.87 2.88 0.00 N	35.65 3.31 0.00 N	38.55 3.80 0.00 N	36.85 3.65 0.00 N	41.48 3.98 0.00 N	42.37 3.98 0.00 N	41.89 3.41 -6.31 N	51.43 2.49 -22.37 N	32.40 2.62 -1.87 N	34.76 2.78 -2.12 N	35.19 3.19 0.00 N	41.14 3.88 0.00 N	36.79 3.52 0.00 N	33.29 3.11 0.00 N	36.87 3.48 0.00 N	38.31 3.70 0.00 N	38.78 3.75 0.00 N	36.25 3.46 0.00 N	31.46 3.12 0.00 N	
ATHENS_STG_1 23668	28.80 1.38 3.17 N	29.04 1.34 0.00 N	25.78 1.25 0.00 N	25.79 1.19 0.00 N	26.59 1.28 0.00 N	31.49 1.49 0.00 N	34.05 1.70 0.00 N	36.82 2.07 0.00 N	35.21 2.01 0.00 N	39.77 2.27 0.00 N	40.68 2.29 0.00 N	31.33 2.01 2.86 N	17.94 1.51 10.14 N	28.63 1.57 0.84 N	30.54 1.64 0.96 N	33.79 1.80 0.00 N	39.45 2.19 0.00 N	35.27 1.99 0.00 N	31.95 1.77 0.00 N	35.36 1.97 0.00 N	36.72 2.11 0.00 N	37.11 2.07 0.00 N	34.66 1.87 0.00 N	30.05 1.71 0.00 N	
ATHENS_STG_2 23670	28.80 1.38 3.17 N	29.04 1.34 0.00 N	25.78 1.25 0.00 N	25.79 1.19 0.00 N	26.59 1.28 0.00 N	31.49 1.49 0.00 N	34.05 1.70 0.00 N	36.82 2.07 0.00 N	35.21 2.01 0.00 N	39.77 2.27 0.00 N	40.68 2.29 0.00 N	31.33 2.01 2.86 N	17.94 1.51 10.14 N	28.63 1.57 0.84 N	30.54 1.64 0.96 N	33.79 1.80 0.00 N	39.45 2.19 0.00 N	35.27 1.99 0.00 N	31.95 1.77 0.00 N	35.36 1.97 0.00 N	36.72 2.11 0.00 N	37.11 2.07 0.00 N	34.66 1.87 0.00 N	30.05 1.71 0.00 N	
ATHENS_STG_3	28.80	29.04	25.78	25.79	26.59	31.49	34.05	36.82	35.21	39.77	40.68	31.33	17.94	28.63	30.54	33.79	39.45	35.27	31.95	35.36	36.72	37.11	34.66	30.05	

23677	1.38 3.17 N	1.34 0.00 N	1.25 0.00 N	1.19 0.00 N	1.28 0.00 N	1.49 0.00 N	1.70 0.00 N	2.07 0.00 N	2.01 0.00 N	2.27 0.00 N	2.29 0.00 N	2.01 2.86 N	1.51 10.14 N	1.57 0.84 N	1.64 0.96 N	1.80 0.00 N	2.19 0.00 N	1.99 0.00 N	1.77 0.00 N	1.97 0.00 N	2.11 0.00 N	2.07 0.00 N	1.87 0.00 N	1.71 0.00 N
BARRETT_IC_1 23704	47.43 2.99 -13.85 N	38.42 2.98 -7.75 N	33.96 2.71 -6.72 N	36.91 2.63 -9.68 N	35.08 2.73 -7.03 N	42.26 3.30 -8.96 N	39.55 3.70 -3.51 N	38.81 4.06 0.00 N	37.08 3.87 -0.01 N	43.92 4.15 -2.28 N	51.97 4.13 -9.46 N	68.53 3.43 -32.92 N	70.92 2.62 -41.74 N	37.55 2.90 -6.74 N	34.98 3.00 -2.12 N	36.02 3.48 -0.54 N	135.59 4.12 -94.21 N	41.76 3.82 -4.67 N	39.73 3.43 -6.12 N	39.00 3.80 -1.81 N	41.26 4.05 -2.60 N	40.35 4.07 -1.25 N	40.33 3.86 -3.69 N	73.80 3.46 -42.00 N
BARRETT_IC_10 23701	47.43 2.99 -13.85 N	38.42 2.98 -7.75 N	33.96 2.71 -6.72 N	36.91 2.63 -9.68 N	35.08 2.73 -7.03 N	42.26 3.30 -8.96 N	39.55 3.70 -3.51 N	38.81 4.06 0.00 N	37.08 3.87 -0.01 N	43.92 4.15 -2.28 N	51.97 4.13 -9.46 N	68.53 3.43 -32.92 N	70.92 2.62 -41.74 N	37.55 2.90 -6.74 N	34.98 3.00 -2.12 N	36.02 3.48 -0.54 N	135.59 4.12 -94.21 N	41.76 3.82 -4.67 N	39.73 3.43 -6.12 N	39.00 3.80 -1.81 N	41.26 4.05 -2.60 N	40.35 4.07 -1.25 N	40.33 3.86 -3.69 N	73.80 3.46 -42.00 N
BARRETT_IC_11 23702	47.43 2.99 -13.85 N	38.42 2.98 -7.75 N	33.96 2.71 -6.72 N	36.91 2.63 -9.68 N	35.08 2.73 -7.03 N	42.26 3.30 -8.96 N	39.55 3.70 -3.51 N	38.81 4.06 0.00 N	37.08 3.87 -0.01 N	43.92 4.15 -2.28 N	51.97 4.13 -9.46 N	68.53 3.43 -32.92 N	70.92 2.62 -41.74 N	37.55 2.90 -6.74 N	34.98 3.00 -2.12 N	36.02 3.48 -0.54 N	135.59 4.12 -94.21 N	41.76 3.82 -4.67 N	39.73 3.43 -6.12 N	39.00 3.80 -1.81 N	41.26 4.05 -2.60 N	40.35 4.07 -1.25 N	40.33 3.86 -3.69 N	73.80 3.46 -42.00 N
BARRETT_IC_12 23703	47.43 2.99 -13.85 N	38.42 2.98 -7.75 N	33.96 2.71 -6.72 N	36.91 2.63 -9.68 N	35.08 2.73 -7.03 N	42.26 3.30 -8.96 N	39.55 3.70 -3.51 N	38.81 4.06 0.00 N	37.08 3.87 -0.01 N	43.92 4.15 -2.28 N	51.97 4.13 -9.46 N	68.53 3.43 -32.92 N	70.92 2.62 -41.74 N	37.55 2.90 -6.74 N	34.98 3.00 -2.12 N	36.02 3.48 -0.54 N	135.59 4.12 -94.21 N	41.76 3.82 -4.67 N	39.73 3.43 -6.12 N	39.00 3.80 -1.81 N	41.26 4.05 -2.60 N	40.35 4.07 -1.25 N	40.33 3.86 -3.69 N	73.80 3.46 -42.00 N
BARRETT_IC_2 23705	47.43 2.99 -13.85 N	38.42 2.98 -7.75 N	33.96 2.71 -6.72 N	36.91 2.63 -9.68 N	35.08 2.73 -7.03 N	42.26 3.30 -8.96 N	39.55 3.70 -3.51 N	38.81 4.06 0.00 N	37.08 3.87 -0.01 N	43.92 4.15 -2.28 N	51.97 4.13 -9.46 N	68.53 3.43 -32.92 N	70.92 2.62 -41.74 N	37.55 2.90 -6.74 N	34.98 3.00 -2.12 N	36.02 3.48 -0.54 N	135.59 4.12 -94.21 N	41.76 3.82 -4.67 N	39.73 3.43 -6.12 N	39.00 3.80 -1.81 N	41.26 4.05 -2.60 N	40.35 4.07 -1.25 N	40.33 3.86 -3.69 N	73.80 3.46 -42.00 N
BARRETT_IC_3 23706	47.43 2.99 -13.85 N	38.42 2.98 -7.75 N	33.96 2.71 -6.72 N	36.91 2.63 -9.68 N	35.08 2.73 -7.03 N	42.26 3.30 -8.96 N	39.55 3.70 -3.51 N	38.81 4.06 0.00 N	37.08 3.87 -0.01 N	43.92 4.15 -2.28 N	51.97 4.13 -9.46 N	68.53 3.43 -32.92 N	70.92 2.62 -41.74 N	37.55 2.90 -6.74 N	3									

BARRETT___2 23546	47.43 2.99 -13.85 N	38.42 2.98 -7.75 N	33.96 2.71 -6.72 N	36.91 2.63 -9.68 N	35.08 2.73 -7.03 N	42.26 3.30 -8.96 N	39.55 3.70 -3.51 N	38.81 4.06 0.00 N	37.08 3.87 -0.01 N	43.92 4.15 -2.28 N	51.97 4.13 -9.46 N	68.53 3.43 -32.92 N	70.92 2.62 -41.74 N	37.55 2.90 -6.74 N	34.98 3.00 -2.12 N	36.02 3.48 -0.54 N	135.59 4.12 -94.21 N	41.76 3.82 -4.67 N	39.73 3.43 -6.12 N	39.00 3.80 -1.81 N	41.26 4.05 -2.60 N	40.35 4.07 -1.25 N	40.33 3.86 -3.69 N	73.80 3.46 -42.00 N
BAYONEEC___CTG1 323682	40.14 2.67 -6.88 N	30.33 2.63 0.00 N	26.89 2.36 0.00 N	26.88 2.28 0.00 N	27.71 2.40 0.00 N	32.90 2.90 0.00 N	35.68 3.33 0.00 N	38.56 3.82 0.00 N	36.82 3.62 0.00 N	40.63 3.13 0.00 N	41.15 2.76 0.00 N	40.86 2.38 -6.31 N	50.57 1.63 -22.37 N	31.81 2.03 -1.87 N	34.49 2.51 -2.12 N	35.19 3.19 0.00 N	41.15 3.89 0.00 N	36.81 3.53 0.00 N	33.30 3.12 0.00 N	36.88 3.49 0.00 N	38.33 3.72 0.00 N	38.81 3.77 0.00 N	36.27 3.48 0.00 N	31.47 3.13 0.00 N
BAYONEEC___CTG2 323683	40.14 2.67 -6.88 N	30.33 2.63 0.00 N	26.89 2.36 0.00 N	26.88 2.28 0.00 N	27.71 2.40 0.00 N	32.90 2.90 0.00 N	35.68 3.33 0.00 N	38.56 3.82 0.00 N	36.82 3.62 0.00 N	40.63 3.13 0.00 N	41.15 2.76 0.00 N	40.86 2.38 -6.31 N	50.57 1.63 -22.37 N	31.81 2.03 -1.87 N	34.49 2.51 -2.12 N	35.19 3.19 0.00 N	41.15 3.89 0.00 N	36.81 3.53 0.00 N	33.30 3.12 0.00 N	36.88 3.49 0.00 N	38.33 3.72 0.00 N	38.81 3.77 0.00 N	36.27 3.48 0.00 N	31.47 3.13 0.00 N
BAYONEEC___CTG3 323684	40.14 2.67 -6.88 N	30.33 2.63 0.00 N	26.89 2.36 0.00 N	26.88 2.28 0.00 N	27.71 2.40 0.00 N	32.90 2.90 0.00 N	35.68 3.33 0.00 N	38.56 3.82 0.00 N	36.82 3.62 0.00 N	40.63 3.13 0.00 N	41.15 2.76 0.00 N	40.86 2.38 -6.31 N	50.57 1.63 -22.37 N	31.81 2.03 -1.87 N	34.49 2.51 -2.12 N	35.19 3.19 0.00 N	41.15 3.89 0.00 N	36.81 3.53 0.00 N	33.30 3.12 0.00 N	36.88 3.49 0.00 N	38.33 3.72 0.00 N	38.81 3.77 0.00 N	36.27 3.48 0.00 N	31.47 3.13 0.00 N
BAYONEEC___CTG4 323685	40.14 2.67 -6.88 N	30.33 2.63 0.00 N	26.89 2.36 0.00 N	26.88 2.28 0.00 N	27.71 2.40 0.00 N	32.90 2.90 0.00 N	35.68 3.33 0.00 N	38.56 3.82 0.00 N	36.82 3.62 0.00 N	40.63 3.13 0.00 N	41.15 2.76 0.00 N	40.86 2.38 -6.31 N	50.57 1.63 -22.37 N	31.81 2.03 -1.87 N	34.49 2.51 -2.12 N	35.19 3.19 0.00 N	41.15 3.89 0.00 N	36.81 3.53 0.00 N	33.30 3.12 0.00 N	36.88 3.49 0.00 N	38.33 3.72 0.00 N	38.81 3.77 0.00 N	36.27 3.48 0.00 N	31.47 3.13 0.00 N
BAYONEEC___CTG5 323686	40.14 2.67 -6.88 N	30.33 2.63 0.00 N	26.89 2.36 0.00 N	26.88 2.28 0.00 N	27.71 2.40 0.00 N	32.90 2.90 0.00 N	35.68 3.33 0.00 N	38.56 3.82 0.00 N	36.82 3.62 0.00 N	40.63 3.13 0.00 N	41.15 2.76 0.00 N	40.86 2.38 -6.31 N	50.57 1.63 -22.37 N	31.81 2.03 -1.87 N	34.49 2.51 -2.12 N	35.19 3.19 0.00 N	41.15 3.89 0.00 N	36.81 3.53 0.00 N	33.30 3.12 0.00 N	36.88 3.49 0.00 N	38.33 3.72 0.00 N	38.81 3.77 0.00 N	36.27 3.48 0.00 N	31.47 3.13 0.00 N
BAYONEEC___CTG6 323687	40.14 2.67 -6.88 N	30.33 2.63 0.00 N	26.89 2.36 0.00 N	26.88 2.28 0.00 N	27.71 2.40 0.00 N	32.90 2.90 0.00 N	35.68 3.33 0.00 N	38.56 3.82 0.00 N	36.82 3.62 0.00 N	40.63 3.13 0.00 N	41.15 2.76 0.00 N	40.86 2.38 -6.31 N	50.57 1.63 -22.37 N	31.81 2.03 -1.87 N	34.49 2.51 -2.12 N	35.19 3.19 0.00 N	41.15 3.89 0.00 N	36.81 3.53 0.00 N	33.30 3.12 0.00 N	36.88 3.49 0.00 N	38.33 3.72 0.00 N	38.81 3.77 0.00 N	36.27 3.48 0.00 N	31.47 3.13 0.00 N
BAYONEEC___CTG7 323688	40.14 2.67 -6.88 N	30.33 2.63 0.00 N	26.89 2.36 0.00 N	26.88 2.28 0.00 N	27.71 2.40 0.00 N	32.90 2.90 0.00 N	35.68 3.33 0.00 N	38.56 3.82 0.00 N	36.82 3.62 0.00 N	40.63 3.13 0.00 N	41.15 2.76 0.00 N	40.86 2.38 -6.31 N	50.57 1.63 -22.37 N	31.81 2.03 -1.87 N	34.49 2.51 -2.12 N	35.19 3.19 0.00 N	41.15 3.89 0.00 N	36.81 3.53 0.00 N	33.30 3.12 0.00 N	36.88 3.49 0.00 N	38.33 3.72 0.00 N	38.81 3.77 0.00 N	36.27 3.48 0.00 N	31.47 3.13 0.00 N
BAYONEEC___CTG8 323689	40.14 2.67 -6.88 N	30.33 2.63 0.00 N	26.89 2.36 0.00 N	26.88 2.28 0.00 N	27.71 2.40 0.00 N	32.90 2.90 0.00 N	35.68 3.33 0.00 N	38.56 3.82 0.00 N	36.82 3.62 0.00 N	40.63 3.13 0.00 N	41.15 2.76 0.00 N	40.86 2.38 -6.31 N	50.57 1.63 -22.37 N	31.81 2.03 -1.87 N	34.49 2.51 -2.12 N	35.19 3.19 0.00 N	41.15 3.89 0.00 N	36.81 3.53 0.00 N	33.30 3.12 0.00 N	36.88 3.49 0.00 N	38.33 3.72 0.00 N	38.81 3.77 0.00 N	36.27 3.48 0.00 N	31.47 3.13 0.00 N
BEACON___LESR 323632	32.11 1.16 -0.35 N	28.80 1.10 0.00 N	25.62 1.10 0.00 N	25.64 1.04 0.00 N	26.43 1.12 0.00 N	31.27 1.27 0.00 N	33.81 1.47 0.00 N	36.79 2.04 0.00 N	35.10 1.90 0.00 N	39.56 2.06 0.00 N	40.41 2.02 0.00 N	34.27 1.83 -0.26 N	28.86 1.36 -0.93 N	29.38 1.39 -0.08 N	31.40 1.45 -0.09 N	33.49 1.49 0.00 N	39.10 1.85 0.00 N	34.97 1.70 0.00 N	31.67 1.49 0.00 N	35.17 1.78 0.00 N	36.51 1.90 0.00 N	36.79 1.75 0.00 N	34.33 1.54 0.00 N	29.75 1.41 0.00 N
BEAVER RIVER___HYD 24048	31.69 1.10 0.00 N	28.62 0.93 0.00 N	25.40 0.87 0.00 N	25.33 0.73 0.00 N	26.00 0.69 0.00 N	30.89 0.89 0.00 N	33.37 1.03 0.00 N	35.88 1.13 0.00 N	34.41 1.20 0.00 N	38.99 1.49 0.00 N	40.09 1.70 0.00 N	33.50 1.33 0.00 N	27.73 1.17 0.00 N	29.09 1.17 0.00 N	31.11 1.26 0.00 N	33.24 1.24 0.00 N	38.65 1.39 0.00 N	34.43 1.16 0.00 N	31.33 1.15 0.00 N	34.70 1.31 0.00 N	36.07 1.45 0.00 N	36.54 1.50 0.00 N	34.11 1.33 0.00 N	29.35 1.01 0.00 N
BEEBEE_GT_13 23619	31.87 1.28 0.00 N	28.41 0.72 0.00 N	24.97 0.45 0.00 N	24.98 0.38 0.00 N	25.80 0.48 0.00 N	30.70 0.70 0.00 N	32.88 0.53 0.00 N	34.68 -0.07 0.00 N	33.43 0.23 0.00 N	38.04 0.53 0.00 N	38.86 0.47 0.00 N	32.61 0.43 0.00 N	27.49 0.92 0.00 N	28.94 1.03 0.00 N	30.88 1.03 0.00 N	32.87 0.87 0.00 N	37.91 0.66 0.00 N	33.92 0.64 0.00 N	30.66 0.47 0.00 N	33.47 0.07 0.00 N	34.62 0.00 0.00 N	35.23 0.20 0.00 N	32.89 0.10 0.00 N	28.97 0.63 0.00 N
BETHLEHEM___GRP 23843	31.41 0.63 -0.19 N	28.32 0.63 0.00 N	25.21 0.68 0.00 N	25.24 0.63 0.00 N	26.01 0.70 0.00 N	30.76 0.76 0.00 N	33.24 0.89 0.00 N	35.98 1.23 0.00 N	34.35 1.15 0.00 N	38.85 1.35 0.00 N	39.72 1.33 0.00 N	33.44 1.26 0.00 N	27.45 0.88 0.00 N	28.81 0.90 0.00 N	30.78 0.92 0.00 N	32.91 0.92 0.00 N	38.41 1.15 0.00 N	34.34 1.07 0.00 N	31.12 0.94 0.00 N	34.45 1.05 0.00 N	35.77 1.15 0.00 N	36.13 1.09 0.00 N	33.74 0.95 0.00 N	29.22 0.88 0.00 N
BETHLEHEM___GS1 323560	31.41 0.63 -0.19 N	28.32 0.63 0.00 N	25.21 0.68 0.00 N	25.24 0.63 0.00 N	26.01 0.70 0.00 N	30.76 0.76 0.00 N	33.24 0.89 0.00 N	35.98 1.23 0.00 N	34.35 1.15 0.00 N	38.85 1.35 0.00 N	39.72 1.33 0.00 N	33.44 1.26 0.00 N	27.45 0.88 0.00 N	28.81 0.90 0.00 N	30.78 0.92 0.00 N	32.91 0.92 0.00 N	38.41 1.15 0.00 N	34.34 1.07 0.00 N	31.12 0.94 0.00 N	34.45 1.05 0.00 N	35.77 1.15 0.00 N	36.13 1.09 0.00 N	33.74 0.95 0.00 N	29.22 0.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	31.41 0.63 -0.19 N	28.32 0.63 0.00 N	25.21 0.68 0.00 N	25.24 0.63 0.00 N	26.01 0.70 0.00 N	30.76 0.76 0.00 N	33.24 0.89 0.00 N	35.98 1.23 0.00 N	34.35 1.15 0.00 N	38.85 1.35 0.00 N	39.72 1.33 0.00 N	33.44 1.26 0.00 N	27.45 0.88 0.00 N	28.81 0.90 0.00 N	30.78 0.92 0.00 N	32.91 0.92 0.00 N	38.41 1.15 0.00 N	34.34 1.07 0.00 N	31.12 0.94 0.00 N	34.45 1.05 0.00 N	35.77 1.15 0.00 N	36.13 1.09 0.00 N	33.74 0.95 0.00 N	29.22 0.88 0.00 N	
BETHLEHEM___GS3 323562	31.41 0.63 -0.19 N	28.32 0.63 0.00 N	25.21 0.68 0.00 N	25.24 0.63 0.00 N	26.01 0.70 0.00 N	30.76 0.76 0.00 N	33.24 0.89 0.00 N	35.98 1.23 0.00 N	34.35 1.15 0.00 N	38.85 1.35 0.00 N	39.72 1.33 0.00 N	33.44 1.26 0.00 N	27.45 0.88 0.00 N	28.81 0.90 0.00 N	30.78 0.92 0.00 N	32.91 0.92 0.00 N	38.41 1.15 0.00 N	34.34 1.07 0.00 N	31.12 0.94 0.00 N	34.45 1.05 0.00 N	35.77 1.15 0.00 N	36.13 1.09 0.00 N	33.74 0.95 0.00 N	29.22 0.88 0.00 N	
BETHLEHEM___STEEL 23779	30.49 -0.10 0.00 N	27.40 -0.29 0.00 N	24.07 -0.46 0.00 N	24.09 -0.51 0.00 N	24.93 -0.38 0.00 N	29.73 -0.26 0.00 N	31.53 -0.81 0.00 N	32.56 -2.19 0.00 N	30.94 -2.26 0.00 N	34.95 -2.55 0.00 N	35.73 -2.66 0.00 N	29.79 -2.39 0.00 N	25.10 -1.47 0.00 N	26.41 -1.50 0.00 N	28.34 -1.52 0.00 N	30.55 -1.45 0.00 N	35.19 -2.06 0.00 N	31.39 -1.88 0.00 N	28.46 -1.72 0.00 N	31.20 -2.19 0.00 N	32.22 -2.39 0.00 N	32.89 -2.14 0.00 N	30.99 -1.80 0.00 N	27.71 -0.63 0.00 N	
BETHPAGE_CC_5 323564	41.35 3.08 -7.67 N	34.32 3.09 -3.54 N	28.64 2.81 -1.31 N	36.40 2.71 -9.09 N	32.49 2.87 -4.31 N	41.53 3.43 -8.11 N	39.65 3.80 -3.51 N	38.92 4.17 0.00 N	37.15 3.95 0.00 N	44.01 4.23 -2.28 N	52.17 4.33 -9.46 N	68.79 3.69 -32.92 N	71.10 2.80 -41.73 N	37.65 3.00 -6.74 N	35.05 3.08 -2.12 N	36.09 3.55 -0.54 N	135.75 4.28 -94.21 N	41.81 3.87 -4.67 N	39.73 3.44 -6.11 N	39.05 3.85 -1.81 N	40.26 4.11 -1.54 N	39.77 4.19 -0.55 N	37.45 3.93 -0.73 N	48.27 3.58 -16.34 N	
BINGHAMTON___COGEN 23790	31.22 0.40 -0.23 N	28.07 0.37 0.00 N	24.80 0.27 0.00 N	24.84 0.24 0.00 N	25.65 0.33 0.00 N	30.48 0.48 0.00 N	32.80 0.46 0.00 N	35.07 0.32 0.00 N	33.62 0.41 0.00 N	38.05 0.55 0.00 N	38.98 0.60 0.00 N	32.83 0.44 -0.21 N	27.73 0.42 -0.75 N	28.40 0.42 -0.06 N	30.45 0.52 -0.07 N	32.70 0.70 0.00 N	37.94 0.68 0.00 N	33.82 0.55 0.00 N	30.67 0.49 0.00 N	33.98 0.58 0.00 N	35.16 0.54 0.00 N	35.58 0.54 0.00 N	33.15 0.36 0.00 N	28.83 0.49 0.00 N	
BLACK RIVER___HYD 24047	32.30 1.71 0.00 N	29.19 1.49 0.00 N	25.94 1.42 0.00 N	25.84 1.24 0.00 N	26.52 1.20 0.00 N	31.53 1.54 0.00 N	34.11 1.77 0.00 N	36.70 1.95 0.00 N	35.25 2.05 0.00 N	39.98 2.48 0.00 N	41.18 2.79 0.00 N	34.40 2.23 0.00 N	28.49 1.93 0.00 N	29.91 1.99 0.00 N	32.00 2.15 0.00 N	34.27 2.27 0.00 N	39.81 2.55 0.00 N	35.46 2.18 0.00 N	32.22 2.04 0.00 N	35.67 2.28 0.00 N	37.08 2.46 0.00 N	37.57 2.53 0.00 N	34.94 2.15 0.00 N	30.03 1.69 0.00 N	
BLISS_WT_PWR 323608	30.66 0.08 0.00 N	27.76 0.07 0.00 N	23.71 -0.81 0.00 N	23.59 -1.02 0.00 N	24.66 -0.66 0.00 N	29.94 -0.06 0.00 N	31.37 -0.97 0.00 N	32.59 -2.16 0.00 N	31.35 -1.85 0.00 N	35.87 -1.63 0.00 N	36.76 -1.63 0.00 N	30.59 -1.59 0.00 N	25.69 -0.88 0.00 N	27.14 -0.78 0.00 N	29.16 -0.69 0.00 N	31.47 -0.53 0.00 N	36.25 -1.01 0.00 N	32.23 -1.04 0.00 N	29.14 -1.04 0.00 N	31.90 -1.49 0.00 N	32.88 -1.73 0.00 N	33.61 -1.42 0.00 N	31.79 -1.00 0.00 N	28.10 -0.24 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	31.36 0.77 0.00 N	28.48 0.78 0.00 N	25.31 0.78 0.00 N	25.35 0.74 0.00 N	26.12 0.80 0.00 N	30.91 0.92 0.00 N	33.40 1.06 0.00 N	36.10 1.35 0.00 N	34.47 1.26 0.00 N	38.90 1.40 0.00 N	39.79 1.40 0.00 N	33.46 1.28 0.00 N	27.48 0.92 0.00 N	28.85 0.94 0.00 N	30.83 0.97 0.00 N	33.03 1.03 0.00 N	38.55 1.29 0.00 N	34.46 1.19 0.00 N	31.22 1.04 0.00 N	34.54 1.15 0.00 N	35.87 1.25 0.00 N	36.28 1.25 0.00 N	33.91 1.12 0.00 N	29.41 1.07 0.00 N	
BOC_GAS_DRP 24189	31.21 0.83 0.20 N	28.52 0.82 0.00 N	25.35 0.82 0.00 N	25.38 0.78 0.00 N	26.16 0.84 0.00 N	30.94 0.95 0.00 N	33.42 1.08 0.00 N	36.11 1.36 0.00 N	34.48 1.28 0.00 N	38.94 1.44 0.00 N	39.82 1.44 0.00 N	33.24 1.31 0.25 N	26.63 0.95 0.88 N	28.83 0.98 0.07 N	30.80 1.03 0.08 N	33.07 1.08 0.00 N	38.59 1.33 0.00 N	34.50 1.22 0.00 N	31.25 1.07 0.00 N	34.59 1.20 0.00 N	35.91 1.30 0.00 N	36.31 1.27 0.00 N	33.95 1.16 0.00 N	29.45 1.10 0.00 N	
BORALEX_4TH_BRANCH 23824	33.15 1.85 -0.72 N	29.43 1.73 0.00 N	26.32 1.79 0.00 N	26.35 1.75 0.00 N	27.20 1.88 0.00 N	32.03 2.03 0.00 N	34.48 2.14 0.00 N	37.49 2.74 0.00 N	35.83 2.62 0.00 N	40.67 3.17 0.00 N	41.57 3.19 0.00 N	35.59 2.87 -0.55 N	30.69 2.18 -1.94 N	30.32 2.24 -0.16 N	32.37 2.33 -0.18 N	34.20 2.21 0.00 N	39.91 2.65 0.00 N	35.70 2.42 0.00 N	32.43 2.24 0.00 N	35.95 2.55 0.00 N	37.34 2.72 0.00 N	37.57 2.54 0.00 N	35.04 2.25 0.00 N	30.24 1.90 0.00 N	
BOWLINE___1 23526	39.53 2.39 -6.55 N	30.01 2.31 0.00 N	26.60 2.08 0.00 N	26.59 1.99 0.00 N	27.42 2.11 0.00 N	32.54 2.54 0.00 N	35.26 2.92 0.00 N	38.07 3.32 0.00 N	36.37 3.17 0.00 N	40.92 3.43 0.00 N	41.79 3.41 0.00 N	41.11 2.92 -6.01 N	50.02 2.14 -21.32 N	31.99 2.30 -1.78 N	34.33 2.46 -2.02 N	34.83 2.84 0.00 N	40.70 3.44 0.00 N	36.40 3.13 0.00 N	32.97 2.79 0.00 N	36.55 3.16 0.00 N	38.00 3.39 0.00 N	38.44 3.41 0.00 N	35.90 3.11 0.00 N	31.14 2.80 0.00 N	
BOWLINE___2 23595	39.53 2.39 -6.56 N	30.01 2.31 0.00 N	26.60 2.08 0.00 N	26.59 1.99 0.00 N	27.42 2.11 0.00 N	32.54 2.54 0.00 N	35.26 2.92 0.00 N	38.07 3.32 0.00 N	36.37 3.17 0.00 N	40.95 3.45 0.00 N	41.86 3.47 0.00 N	41.17 2.98 -6.01 N	50.08 2.19 -21.33 N	32.03 2.34 -1.78 N	34.38 2.50 -2.02 N	34.87 2.87 0.00 N	40.76 3.50 0.00 N	36.45 3.17 0.00 N	33.01 2.82 0.00 N	36.56 3.17 0.00 N	38.00 3.39 0.00 N	38.44 3.41 0.00 N	35.90 3.11 0.00 N	31.14 2.80 0.00 N	
BROOKHAVEN___DRP 24191	40.71 2.97 -7.15 N	34.09 3.21 -3.18 N	28.25 2.87 -0.85 N	36.47 2.83 -9.04 N	32.36 2.97 -4.08 N	41.65 3.62 -8.04 N	39.87 4.01 -3.51 N	39.10 4.35 0.00 N	37.32 4.12 0.00 N	44.43 4.65 -2.28 N	52.79 4.94 -9.46 N	69.38 4.28 -32.92 N	71.56 3.26 -41.73 N	38.00 3.35 -6.74 N	35.41 3.43 -2.12 N	36.51 3.96 -0.54 N	136.16 4.69 -94.21 N	42.14 4.20 -4.67 N	40.01 3.72 -6.11 N	39.32 4.12 -1.81 N	40.49 4.42 -1.45 N	39.88 4.36 -0.49 N	37.22 3.95 -0.48 N	46.14 3.63 -14.18 N	
BROOKLYN_NAVY_YARD	40.11	30.29	26.87	26.86	27.69	32.84	35.62	38.52	36.83	41.47	42.34	41.88	51.41	32.40	34.74	35.17	41.12	36.78	33.28	36.86	38.31	38.79	36.26	31.45	

23515	2.65 -6.88 N	2.59 0.00 N	2.34 0.00 N	2.26 0.00 N	2.37 0.00 N	2.85 0.00 N	3.28 0.00 N	3.77 0.00 N	3.63 0.00 N	3.97 0.00 N	3.95 0.00 N	3.40 -6.31 N	2.48 -22.37 N	2.62 -1.87 N	2.76 -2.12 N	3.17 0.00 N	3.86 0.00 N	3.51 0.00 N	3.10 0.00 N	3.47 0.00 N	3.70 0.00 N	3.75 0.00 N	3.47 0.00 N	3.11 0.00 N
BROOKLYN___ARMY_DRP 323595	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
BROOME___LFGE 323600	31.22 0.40 -0.23 N	28.07 0.37 0.00 N	24.80 0.27 0.00 N	24.84 0.24 0.00 N	25.65 0.33 0.00 N	30.48 0.48 0.00 N	32.80 0.46 0.00 N	35.07 0.32 0.00 N	33.62 0.41 0.00 N	38.05 0.55 0.00 N	38.98 0.60 0.00 N	32.83 0.44 -0.21 N	27.73 0.42 -0.75 N	28.40 0.42 -0.06 N	30.45 0.52 -0.07 N	32.70 0.70 0.00 N	37.94 0.68 0.00 N	33.82 0.55 0.00 N	30.67 0.49 0.00 N	33.98 0.58 0.00 N	35.16 0.54 0.00 N	35.58 0.54 0.00 N	33.15 0.36 0.00 N	28.83 0.49 0.00 N
BURROWS___LYONSDAL 23803	31.37 0.78 0.00 N	28.36 0.67 0.00 N	25.19 0.67 0.00 N	25.16 0.55 0.00 N	25.84 0.52 0.00 N	30.68 0.68 0.00 N	33.15 0.80 0.00 N	35.67 0.92 0.00 N	34.18 0.98 0.00 N	38.73 1.23 0.00 N	39.76 1.37 0.00 N	33.27 1.10 0.00 N	27.50 0.94 0.00 N	28.87 0.95 0.00 N	30.88 1.02 0.00 N	33.07 1.07 0.00 N	38.46 1.20 0.00 N	34.30 1.03 0.00 N	31.15 0.97 0.00 N	34.47 1.07 0.00 N	35.79 1.18 0.00 N	36.21 1.18 0.00 N	33.76 0.97 0.00 N	29.10 0.76 0.00 N
CAITHNESS_CC_1 323624	40.68 2.94 -7.15 N	34.06 3.18 -3.18 N	28.22 2.84 -0.85 N	36.45 2.81 -9.04 N	32.33 2.94 -4.08 N	41.61 3.58 -8.04 N	39.83 3.98 -3.51 N	39.07 4.32 0.00 N	37.28 4.08 0.00 N	44.35 4.58 -9.46 N	52.70 4.85 -32.92 N	69.30 4.21 -41.73 N	71.49 3.19 -6.74 N	37.94 3.28 -2.12 N	35.33 3.35 -0.54 N	36.43 3.89 -94.21 N	136.06 4.59 -4.67 N	42.05 4.11 -6.11 N	39.94 3.64 -1.81 N	39.24 4.04 -1.81 N	40.40 4.34 -1.45 N	39.80 4.28 -0.49 N	37.16 3.89 -0.48 N	46.09 3.58 -14.17 N
CALPINE BETH_PAGE_GT4 24209	41.67 3.17 -7.90 N	34.55 3.16 -3.70 N	28.90 2.86 -1.51 N	36.48 2.77 -9.11 N	32.65 2.93 -4.41 N	41.64 3.51 -8.14 N	39.74 3.88 -3.51 N	38.99 4.24 0.00 N	37.22 4.01 0.00 N	43.99 4.22 -2.28 N	52.10 4.25 -9.46 N	68.72 3.63 -32.92 N	71.07 2.77 -41.73 N	37.66 3.00 -6.74 N	35.07 3.10 -2.12 N	36.11 3.56 -0.54 N	135.77 4.30 -94.21 N	41.84 3.89 -4.67 N	39.76 3.47 -6.11 N	39.07 3.87 -1.81 N	40.32 4.13 -1.58 N	39.82 4.21 -0.57 N	37.65 4.02 -0.84 N	49.32 3.67 -17.31 N
CALPINE_BETH_PAGE_GT_4 323586	41.67 3.17 -7.90 N	34.55 3.16 -3.70 N	28.90 2.86 -1.51 N	36.48 2.77 -9.11 N	32.65 2.93 -4.41 N	41.64 3.51 -8.14 N	39.74 3.88 -3.51 N	38.99 4.24 0.00 N	37.22 4.01 0.00 N	43.99 4.22 -2.28 N	52.10 4.25 -9.46 N	68.72 3.63 -32.92 N	71.07 2.77 -41.73 N	37.66 3.00 -6.74 N	35.07 3.10 -2.12 N	36.11 3.56 -0.54 N	135.77 4.30 -94.21 N	41.84 3.89 -4.67 N	39.76 3.47 -6.11 N	39.07 3.87 -1.81 N	40.32 4.13 -1.58 N	39.82 4.21 -0.57 N	37.65 4.02 -0.84 N	49.32 3.67 -17.31 N
CALPINE_BP_GT1 23823	41.67 3.17 -7.90 N	34.55 3.16 -3.70 N	28.90 2.86 -1.51 N	36.48 2.77 -9.11 N	32.65 2.93 -4.41 N	41.64 3.51 -8.14 N	39.74 3.88 -3.51 N	38.99 4.24 0.00 N	37.22 4.01 0.00 N	43.99 4.22 -2.28 N	52.10 4.25 -9.46 N	68.72 3.63 -32.92 N	71.07 2.77 -41.73 N	37.66 3.00 -6.74 N	35.07 3.10 -2.12 N	36.11 3.56 -0.54 N	135.77 4.30 -94.21 N	41.84 3.89 -4.67 N	39.76 3.47 -6.11 N	39.07 3.87 -1.81 N	40.32 4.13 -1.58 N	39.82 4.21 -0.57 N	37.65 4.02 -0.84 N	49.32 3.67 -17.31 N
CALSPAN___DRP 24200	30.49 -0.10 0.00 N	27.40 -0.29 0.00 N	24.07 -0.46 0.00 N	24.09 -0.51 0.00 N	24.93 -0.38 0.00 N	29.73 -0.26 0.00 N	31.53 -0.81 0.00 N	32.56 -2.19 0.00 N	30.94 -2.26 0.00 N	34.95 -2.55 0.00 N	35.73 -2.66 0.00 N	29.79 -2.39 0.00 N	25.10 -1.47 0.00 N	26.41 -1.50 0.00 N	28.34 -1.52 0.00 N	30.55 -1.45 0.00 N	35.19 -2.06 0.00 N	31.39 -1.88 0.00 N	28.46 -1.72 0.00 N	31.20 -2.19 0.00 N	32.22 -2.39 0.00 N	32.89 -2.14 0.00 N	30.99 -1.80 0.00 N	27.71 -0.63 0.00 N
CANDIGU_WT_PWR 323617	30.80 0.21 0.00 N	27.77 0.08 0.00 N	24.34 -0.19 0.00 N	24.44 -0.16 0.00 N	25.35 0.04 0.00 N	30.31 0.31 0.00 N	32.37 0.02 0.00 N	34.06 -0.69 0.00 N	32.64 -0.56 0.00 N	37.01 -0.48 0.00 N	37.91 -0.48 0.00 N	31.60 -0.58 0.00 N	26.37 -0.20 0.00 N	27.71 -0.21 0.00 N	29.74 -0.11 0.00 N	32.08 0.08 0.00 N	37.03 -0.23 0.00 N	32.98 -0.30 0.00 N	29.95 -0.23 0.00 N	33.14 -0.25 0.00 N	34.26 -0.36 0.00 N	34.76 -0.28 0.00 N	32.34 -0.45 0.00 N	28.43 0.09 0.00 N
CARR STREET_E__SYR 24060	30.49 -0.10 0.00 N	27.56 -0.14 0.00 N	24.39 -0.14 0.00 N	24.45 -0.15 0.00 N	25.21 -0.11 0.00 N	29.90 -0.09 0.00 N	32.21 -0.13 0.00 N	34.51 -0.24 0.00 N	33.05 -0.16 0.00 N	37.39 -0.11 0.00 N	38.27 -0.12 0.00 N	32.08 -0.10 0.00 N	26.59 0.03 0.00 N	27.95 0.04 0.00 N	29.94 0.08 0.00 N	32.15 0.15 0.00 N	37.34 0.08 0.00 N	33.31 0.04 0.00 N	30.17 -0.02 0.00 N	33.30 -0.09 0.00 N	34.50 -0.12 0.00 N	34.92 -0.11 0.00 N	32.56 -0.23 0.00 N	28.27 -0.08 0.00 N
CARTHAGE___PAPER 23857	32.08 1.49 0.00 N	28.98 1.29 0.00 N	25.75 1.22 0.00 N	25.65 1.05 0.00 N	26.33 1.01 0.00 N	31.30 1.30 0.00 N	33.84 1.50 0.00 N	36.41 1.66 0.00 N	34.94 1.74 0.00 N	39.63 2.13 0.00 N	40.79 2.39 0.00 N	34.08 1.90 0.00 N	28.21 1.65 0.00 N	29.61 1.69 0.00 N	31.68 1.82 0.00 N	33.89 1.89 0.00 N	39.38 2.12 0.00 N	35.07 1.80 0.00 N	31.89 1.71 0.00 N	35.32 1.92 0.00 N	36.70 2.09 0.00 N	37.19 2.16 0.00 N	34.65 1.86 0.00 N	29.78 1.44 0.00 N
CE_DUNWOOD___DRP 24194	40.00 2.55 -6.86 N	30.17 2.47 0.00 N	26.75 2.22 0.00 N	26.75 2.14 0.00 N	27.58 2.26 0.00 N	32.72 2.73 0.00 N	35.46 3.12 0.00 N	38.33 3.58 0.00 N	36.65 3.44 0.00 N	41.28 3.79 0.00 N	42.21 3.82 0.00 N	41.74 3.27 -6.29 N	51.30 2.42 -22.32 N	32.33 2.55 -1.86 N	34.67 2.70 -2.12 N	35.08 3.08 0.00 N	41.00 3.74 0.00 N	36.67 3.39 0.00 N	33.19 3.01 0.00 N	36.75 3.36 0.00 N	38.19 3.58 0.00 N	38.64 3.60 0.00 N	36.10 3.31 0.00 N	31.30 2.96 0.00 N
CE_MILLWOOD___DRP 24193	39.88 2.46 -6.83 N	30.08 2.39 0.00 N	26.67 2.15 0.00 N	26.67 2.07 0.00 N	27.49 2.18 0.00 N	32.62 2.63 0.00 N	35.36 3.02 0.00 N	38.21 3.46 0.00 N	36.52 3.32 0.00 N	41.15 3.65 0.00 N	42.07 3.68 0.00 N	41.61 3.17 -6.26 N	51.11 2.33 -22.21 N	32.23 2.47 -1.85 N	34.58 2.62 -2.10 N	34.98 2.98 0.00 N	40.89 3.63 0.00 N	36.57 3.29 0.00 N	33.10 2.92 0.00 N	36.66 3.27 0.00 N	38.10 3.48 0.00 N	38.54 3.50 0.00 N	36.00 3.21 0.00 N	31.21 2.87 0.00 N

CE_NYC2_DRP 24202	40.22 2.75 -6.88 N	30.45 2.76 0.00 N	27.01 2.48 0.00 N	26.99 2.39 0.00 N	27.83 2.51 0.00 N	33.00 3.01 0.00 N	35.76 3.42 0.00 N	38.64 3.90 0.00 N	36.95 3.75 0.00 N	41.54 4.04 0.00 N	42.41 4.02 0.00 N	41.95 3.47 -6.31 N	51.44 2.50 -22.37 N	32.39 2.61 -1.87 N	34.71 2.74 -2.12 N	35.16 3.16 0.00 N	41.11 3.85 0.00 N	36.77 3.50 0.00 N	33.24 3.06 0.00 N	36.89 3.50 0.00 N	38.34 3.73 0.00 N	38.84 3.80 0.00 N	36.34 3.55 0.00 N	31.59 3.25 0.00 N
CE_NYC_DRP 24195	40.21 2.74 -6.88 N	30.38 2.69 0.00 N	26.94 2.41 0.00 N	26.93 2.32 0.00 N	27.76 2.45 0.00 N	32.95 2.96 0.00 N	35.74 3.40 0.00 N	38.65 3.90 0.00 N	36.96 3.76 0.00 N	41.60 4.10 0.00 N	42.49 4.10 0.00 N	42.00 3.52 -6.31 N	51.52 2.58 -22.37 N	32.49 2.71 -1.87 N	34.85 2.87 -2.12 N	35.30 3.30 0.00 N	41.27 4.01 0.00 N	36.91 3.64 0.00 N	33.39 3.21 0.00 N	36.97 3.58 0.00 N	38.41 3.80 0.00 N	38.88 3.84 0.00 N	36.34 3.55 0.00 N	31.53 3.19 0.00 N
CHAFFEE___LFGE 323603	30.90 0.31 0.00 N	27.77 0.08 0.00 N	24.32 -0.20 0.00 N	24.31 -0.29 0.00 N	25.17 -0.14 0.00 N	30.02 0.03 0.00 N	31.76 -0.58 0.00 N	32.90 -1.86 0.00 N	31.41 -1.79 0.00 N	35.61 -1.89 0.00 N	36.49 -1.90 0.00 N	30.42 -1.75 0.00 N	25.59 -0.97 0.00 N	26.92 -0.99 0.00 N	28.90 -0.95 0.00 N	31.17 -0.82 0.00 N	35.90 -1.35 0.00 N	31.98 -1.30 0.00 N	28.95 -1.23 0.00 N	31.76 -1.64 0.00 N	32.78 -1.83 0.00 N	33.49 -1.54 0.00 N	31.70 -1.09 0.00 N	28.19 -0.15 0.00 N
CHATEAUG_WT_PWR 323614	30.67 0.08 0.00 N	27.68 -0.02 0.00 N	24.42 -0.11 0.00 N	24.48 -0.12 0.00 N	25.06 -0.26 0.00 N	29.72 -0.28 0.00 N	32.04 -0.30 0.00 N	34.24 -0.51 0.00 N	32.63 -0.57 0.00 N	36.82 -0.67 0.00 N	37.81 -0.58 0.00 N	31.62 -0.56 0.00 N	26.15 -0.41 0.00 N	27.45 -0.47 0.00 N	29.36 -0.49 0.00 N	31.33 -0.66 0.00 N	36.50 -0.76 0.00 N	32.50 -0.78 0.00 N	29.55 -0.63 0.00 N	32.73 -0.67 0.00 N	33.88 -0.73 0.00 N	34.19 -0.85 0.00 N	32.31 -0.49 0.00 N	27.83 -0.51 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.41 -0.17 0.00 N	27.44 -0.25 0.00 N	24.18 -0.34 0.00 N	24.24 -0.36 0.00 N	24.82 -0.49 0.00 N	29.44 -0.55 0.00 N	31.75 -0.59 0.00 N	33.96 -0.78 0.00 N	32.35 -0.85 0.00 N	36.52 -0.98 0.00 N	37.52 -0.87 0.00 N	31.36 -0.82 0.00 N	25.94 -0.62 0.00 N	27.23 -0.68 0.00 N	29.13 -0.73 0.00 N	31.09 -0.91 0.00 N	36.23 -1.03 0.00 N	32.27 -1.01 0.00 N	29.34 -0.84 0.00 N	32.49 -0.90 0.00 N	33.65 -0.96 0.00 N	34.00 -1.04 0.00 N	32.08 -0.71 0.00 N	27.60 -0.75 0.00 N
CHAUTAUQUA___LFGE 323629	29.89 -0.70 0.00 N	26.98 -0.71 0.00 N	23.70 -0.83 0.00 N	23.72 -0.88 0.00 N	24.59 -0.73 0.00 N	29.34 -0.66 0.00 N	31.17 -1.17 0.00 N	32.44 -2.31 0.00 N	30.98 -2.23 0.00 N	35.03 -2.47 0.00 N	35.89 -2.50 0.00 N	29.87 -2.31 0.00 N	25.00 -1.56 0.00 N	26.32 -1.60 0.00 N	28.35 -1.51 0.00 N	30.66 -1.34 0.00 N	35.31 -1.95 0.00 N	31.36 -1.91 0.00 N	28.46 -1.72 0.00 N	31.43 -1.96 0.00 N	32.41 -2.21 0.00 N	32.93 -2.11 0.00 N	30.88 -1.91 0.00 N	27.40 -0.94 0.00 N
CH_MIDHUDSON___DRP 24192	38.55 2.44 -5.53 N	30.03 2.33 0.00 N	26.63 2.10 0.00 N	26.63 2.03 0.00 N	27.46 2.14 0.00 N	32.57 2.58 0.00 N	35.28 2.94 0.00 N	38.13 3.37 0.00 N	36.46 3.25 0.00 N	41.12 3.62 0.00 N	42.10 3.71 0.00 N	40.49 3.21 -5.11 N	47.10 2.41 -18.13 N	31.95 2.53 -1.51 N	34.25 2.67 -1.72 N	34.97 2.97 0.00 N	40.86 3.60 0.00 N	36.53 3.26 0.00 N	33.07 2.88 0.00 N	36.61 3.22 0.00 N	38.03 3.42 0.00 N	38.44 3.40 0.00 N	35.87 3.08 0.00 N	31.12 2.77 0.00 N
CH_MISC_IPPS 23765	39.18 2.71 -5.88 N	30.28 2.58 0.00 N	26.84 2.31 0.00 N	26.83 2.23 0.00 N	27.67 2.35 0.00 N	32.84 2.85 0.00 N	35.58 3.23 0.00 N	38.36 3.61 0.00 N	36.63 3.43 0.00 N	41.24 3.74 0.00 N	42.29 3.91 0.00 N	40.92 3.33 -5.41 N	48.27 2.51 -19.20 N	32.15 2.64 -1.60 N	34.47 2.79 -1.82 N	35.12 3.13 0.00 N	41.04 3.78 0.00 N	36.70 3.43 0.00 N	33.21 3.03 0.00 N	36.76 3.36 0.00 N	38.20 3.58 0.00 N	38.61 3.57 0.00 N	36.02 3.24 0.00 N	31.32 2.97 0.00 N
CH_RES_BVR_FALLS 23983	30.40 -0.18 0.00 N	27.20 -0.50 0.00 N	24.04 -0.49 0.00 N	24.10 -0.50 0.00 N	24.82 -0.50 0.00 N	29.46 -0.54 0.00 N	31.83 -0.51 0.00 N	34.06 -0.69 0.00 N	32.37 -0.84 0.00 N	36.72 -0.78 0.00 N	37.67 -0.72 0.00 N	31.48 -0.69 0.00 N	25.96 -0.61 0.00 N	27.31 -0.61 0.00 N	29.27 -0.59 0.00 N	31.30 -0.70 0.00 N	36.49 -0.77 0.00 N	32.68 -0.60 0.00 N	29.78 -0.40 0.00 N	32.95 -0.44 0.00 N	34.21 -0.40 0.00 N	34.66 -0.38 0.00 N	32.41 -0.38 0.00 N	27.93 -0.41 0.00 N
CH_RES_NIAGARA 23895	30.14 -0.46 0.00 N	27.05 -0.64 0.00 N	23.82 -0.71 0.00 N	23.92 -0.69 0.00 N	24.73 -0.59 0.00 N	29.48 -0.51 0.00 N	31.12 -1.23 0.00 N	31.86 -2.89 0.00 N	30.09 -3.11 0.00 N	33.90 -3.60 0.00 N	34.53 -3.86 0.00 N	28.76 -3.41 0.00 N	24.33 -2.24 0.00 N	25.61 -2.30 0.00 N	27.44 -2.41 0.00 N	29.49 -2.51 0.00 N	33.77 -3.49 0.00 N	30.18 -3.10 0.00 N	27.37 -2.81 0.00 N	29.82 -3.57 0.00 N	30.84 -3.77 0.00 N	31.65 -3.38 0.00 N	30.13 -2.66 0.00 N	27.24 -1.10 0.00 N
CH_RES_SYRACUSE 23985	30.58 0.00 0.00 N	27.66 -0.03 0.00 N	24.48 -0.04 0.00 N	24.54 -0.07 0.00 N	25.30 -0.01 0.00 N	30.05 0.05 0.00 N	32.35 0.00 0.00 N	34.64 -0.10 0.00 N	33.17 -0.03 0.00 N	37.54 0.04 0.00 N	38.42 0.03 0.00 N	32.19 0.01 0.00 N	26.67 0.11 0.00 N	28.03 0.12 0.00 N	30.00 0.15 0.00 N	32.21 0.22 0.00 N	37.41 0.15 0.00 N	33.38 0.11 0.00 N	30.24 0.06 0.00 N	33.40 0.01 0.00 N	34.62 0.01 0.00 N	35.06 0.02 0.00 N	32.68 -0.10 0.00 N	28.36 0.02 0.00 N
CLINTON_WT_PWR 323605	30.67 0.08 0.00 N	27.68 -0.02 0.00 N	24.42 -0.11 0.00 N	24.48 -0.12 0.00 N	25.06 -0.26 0.00 N	29.72 -0.28 0.00 N	32.04 -0.30 0.00 N	34.24 -0.51 0.00 N	32.63 -0.57 0.00 N	36.82 -0.67 0.00 N	37.81 -0.58 0.00 N	31.62 -0.56 0.00 N	26.15 -0.41 0.00 N	27.45 -0.47 0.00 N	29.36 -0.49 0.00 N	31.33 -0.66 0.00 N	36.50 -0.76 0.00 N	32.50 -0.78 0.00 N	29.55 -0.63 0.00 N	32.73 -0.67 0.00 N	33.88 -0.73 0.00 N	34.19 -0.85 0.00 N	32.31 -0.49 0.00 N	27.83 -0.51 0.00 N
CLINTON___LFGE 323618	31.09 0.50 0.00 N	28.06 0.36 0.00 N	24.76 0.24 0.00 N	24.82 0.21 0.00 N	25.40 0.09 0.00 N	30.12 0.12 0.00 N	32.44 0.10 0.00 N	34.67 -0.08 0.00 N	33.07 -0.13 0.00 N	37.31 -0.19 0.00 N	38.34 -0.05 0.00 N	32.10 -0.08 0.00 N	26.52 -0.04 0.00 N	27.83 -0.08 0.00 N	29.78 -0.08 0.00 N	31.76 -0.24 0.00 N	37.00 -0.25 0.00 N	32.96 -0.31 0.00 N	29.96 -0.23 0.00 N	33.18 -0.21 0.00 N	34.34 -0.27 0.00 N	34.64 -0.39 0.00 N	32.79 0.00 0.00 N	28.25 -0.09 0.00 N
COLONIE_LFGE___ 323577	32.76 1.75 -0.43 N	29.31 1.62 0.00 N	26.16 1.63 0.00 N	26.18 1.57 0.00 N	27.00 1.68 0.00 N	31.88 1.89 0.00 N	34.45 2.11 0.00 N	37.43 2.68 0.00 N	35.79 2.58 0.00 N	40.61 3.11 0.00 N	41.46 3.07 0.00 N	35.24 2.74 -0.33 N	29.78 2.05 -1.18 N	30.10 2.09 -0.10 N	32.16 2.19 -0.11 N	34.13 2.14 0.00 N	39.84 2.58 0.00 N	35.65 2.37 0.00 N	32.38 2.20 0.00 N	35.92 2.52 0.00 N	37.31 2.70 0.00 N	37.57 2.53 0.00 N	35.02 2.23 0.00 N	30.25 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
CORNELL____ 23752	31.13 0.54 0.00 N	28.14 0.45 0.00 N	24.91 0.38 0.00 N	24.94 0.33 0.00 N	25.73 0.41 0.00 N	30.59 0.60 0.00 N	32.97 0.63 0.00 N	35.33 0.58 0.00 N	33.89 0.68 0.00 N	38.39 0.89 0.00 N	39.29 0.90 0.00 N	32.89 0.72 0.00 N	27.28 0.71 0.00 N	28.67 0.76 0.00 N	30.73 0.88 0.00 N	33.01 1.01 0.00 N	38.30 1.04 0.00 N	34.15 0.88 0.00 N	30.94 0.76 0.00 N	34.15 0.75 0.00 N	35.36 0.75 0.00 N	35.81 0.77 0.00 N	33.34 0.55 0.00 N	28.91 0.57 0.00 N	
COXSACKIE____GT 23611	36.20 1.97 -3.65 N	29.51 1.82 0.00 N	26.18 1.66 0.00 N	26.19 1.58 0.00 N	26.99 1.68 0.00 N	31.99 1.99 0.00 N	34.62 2.27 0.00 N	37.36 2.61 0.00 N	35.72 2.51 0.00 N	40.39 2.89 0.00 N	41.35 2.96 0.00 N	38.68 2.59 -3.91 N	42.40 1.97 -13.87 N	31.12 2.04 -1.16 N	33.32 2.15 -1.31 N	34.30 2.30 0.00 N	40.04 2.78 0.00 N	35.80 2.53 0.00 N	32.43 2.25 0.00 N	35.90 2.51 0.00 N	37.29 2.68 0.00 N	37.71 2.68 0.00 N	35.21 2.42 0.00 N	30.50 2.16 0.00 N	
CRESCENT____HYD 24018	32.76 1.75 -0.43 N	29.31 1.62 0.00 N	26.16 1.63 0.00 N	26.18 1.57 0.00 N	27.00 1.68 0.00 N	31.88 1.89 0.00 N	34.45 2.11 0.00 N	37.43 2.68 0.00 N	35.79 2.58 0.00 N	40.61 3.11 0.00 N	41.46 3.07 0.00 N	35.24 2.74 -0.33 N	29.78 2.05 -1.18 N	30.10 2.09 -0.10 N	32.16 2.19 -0.11 N	34.13 2.14 0.00 N	39.84 2.58 0.00 N	35.65 2.37 0.00 N	32.38 2.20 0.00 N	35.92 2.52 0.00 N	37.31 2.70 0.00 N	37.57 2.53 0.00 N	35.02 2.23 0.00 N	30.25 1.91 0.00 N	
CRUCIBLE_METL_DRP 24180	30.58 0.00 0.00 N	27.66 -0.03 0.00 N	24.48 -0.04 0.00 N	24.54 -0.07 0.00 N	25.30 -0.01 0.00 N	30.05 0.05 0.00 N	32.35 0.00 0.00 N	34.64 -0.10 0.00 N	33.17 -0.03 0.00 N	37.54 0.04 0.00 N	38.42 0.03 0.00 N	32.19 0.01 0.00 N	26.67 0.11 0.00 N	28.03 0.12 0.00 N	30.00 0.15 0.00 N	32.21 0.22 0.00 N	37.41 0.15 0.00 N	33.38 0.11 0.00 N	30.24 0.06 0.00 N	33.40 0.01 0.00 N	34.62 0.01 0.00 N	35.06 0.02 0.00 N	32.68 -0.10 0.00 N	28.36 0.02 0.00 N	
DANC____LFGE 323619	32.30 1.71 0.00 N	29.19 1.49 0.00 N	25.94 1.42 0.00 N	25.84 1.24 0.00 N	26.52 1.20 0.00 N	31.53 1.54 0.00 N	34.11 1.77 0.00 N	36.70 1.95 0.00 N	35.25 2.05 0.00 N	39.98 2.48 0.00 N	41.18 2.79 0.00 N	34.40 2.23 0.00 N	28.49 1.93 0.00 N	29.91 1.99 0.00 N	32.00 2.15 0.00 N	34.27 2.27 0.00 N	39.81 2.55 0.00 N	35.46 2.18 0.00 N	32.22 2.04 0.00 N	35.67 2.28 0.00 N	37.08 2.46 0.00 N	37.57 2.53 0.00 N	34.94 2.15 0.00 N	30.03 1.69 0.00 N	
DANSKAMMER____1 23586	39.18 2.71 -5.88 N	30.28 2.58 0.00 N	26.84 2.31 0.00 N	26.83 2.23 0.00 N	27.67 2.35 0.00 N	32.84 2.85 0.00 N	35.58 3.23 0.00 N	38.36 3.61 0.00 N	36.63 3.43 0.00 N	41.24 3.74 0.00 N	42.29 3.91 0.00 N	40.92 3.33 -5.41 N	48.27 2.51 -19.20 N	32.15 2.64 -1.60 N	34.47 2.79 -1.82 N	35.12 3.13 0.00 N	41.04 3.78 0.00 N	36.70 3.43 0.00 N	33.21 3.03 0.00 N	36.76 3.36 0.00 N	38.20 3.58 0.00 N	38.61 3.57 0.00 N	36.02 3.24 0.00 N	31.32 2.97 0.00 N	
DANSKAMMER____2 23589	39.18 2.71 -5.88 N	30.28 2.58 0.00 N	26.84 2.31 0.00 N	26.83 2.23 0.00 N	27.67 2.35 0.00 N	32.84 2.85 0.00 N	35.58 3.23 0.00 N	38.36 3.61 0.00 N	36.63 3.43 0.00 N	41.24 3.74 0.00 N	42.29 3.91 0.00 N	40.92 3.33 -5.41 N	48.27 2.51 -19.20 N	32.15 2.64 -1.60 N	34.47 2.79 -1.82 N	35.12 3.13 0.00 N	41.04 3.78 0.00 N	36.70 3.43 0.00 N	33.21 3.03 0.00 N	36.76 3.36 0.00 N	38.20 3.58 0.00 N	38.61 3.57 0.00 N	36.02 3.24 0.00 N	31.32 2.97 0.00 N	
DANSKAMMER____3 23590	39.18 2.71 -5.88 N	30.28 2.58 0.00 N	26.84 2.31 0.00 N	26.83 2.23 0.00 N	27.67 2.35 0.00 N	32.84 2.85 0.00 N	35.58 3.23 0.00 N	38.36 3.61 0.00 N	36.63 3.43 0.00 N	41.24 3.74 0.00 N	42.29 3.91 0.00 N	40.92 3.33 -5.41 N	48.27 2.51 -19.20 N	32.15 2.64 -1.60 N	34.47 2.79 -1.82 N	35.12 3.13 0.00 N	41.04 3.78 0.00 N	36.70 3.43 0.00 N	33.21 3.03 0.00 N	36.76 3.36 0.00 N	38.20 3.58 0.00 N	38.61 3.57 0.00 N	36.02 3.24 0.00 N	31.32 2.97 0.00 N	
DANSKAMMER____4 23591	39.18 2.71 -5.88 N	30.28 2.58 0.00 N	26.84 2.31 0.00 N	26.83 2.23 0.00 N	27.67 2.35 0.00 N	32.84 2.85 0.00 N	35.58 3.23 0.00 N	38.36 3.61 0.00 N	36.63 3.43 0.00 N	41.24 3.74 0.00 N	42.29 3.91 0.00 N	40.92 3.33 -5.41 N	48.27 2.51 -19.20 N	32.15 2.64 -1.60 N	34.47 2.79 -1.82 N	35.12 3.13 0.00 N	41.04 3.78 0.00 N	36.70 3.43 0.00 N	33.21 3.03 0.00 N	36.76 3.36 0.00 N	38.20 3.58 0.00 N	38.61 3.57 0.00 N	36.02 3.24 0.00 N	31.32 2.97 0.00 N	
DANSKAMMER____DIESEL 23592	39.18 2.71 -5.88 N	30.28 2.58 0.00 N	26.84 2.31 0.00 N	26.83 2.23 0.00 N	27.67 2.35 0.00 N	32.84 2.85 0.00 N	35.58 3.23 0.00 N	38.36 3.61 0.00 N	36.63 3.43 0.00 N	41.24 3.74 0.00 N	42.29 3.91 0.00 N	40.92 3.33 -5.41 N	48.27 2.51 -19.20 N	32.15 2.64 -1.60 N	34.47 2.79 -1.82 N	35.12 3.13 0.00 N	41.04 3.78 0.00 N	36.70 3.43 0.00 N	33.21 3.03 0.00 N	36.76 3.36 0.00 N	38.20 3.58 0.00 N	38.61 3.57 0.00 N	36.02 3.24 0.00 N	31.32 2.97 0.00 N	
DASHVILLE____HYD 23610	37.93 2.08 -5.27 N	29.71 2.01 0.00 N	26.32 1.80 0.00 N	26.30 1.70 0.00 N	27.10 1.78 0.00 N	32.14 2.15 0.00 N	34.82 2.48 0.00 N	37.47 2.72 0.00 N	35.83 2.63 0.00 N	40.41 2.91 0.00 N	41.41 3.02 0.00 N	39.77 2.62 -4.97 N	46.15 1.95 -17.64 N	31.43 2.05 -1.47 N	33.68 2.15 -1.67 N	34.43 2.43 0.00 N	40.22 2.96 0.00 N	35.97 2.69 0.00 N	32.56 2.38 0.00 N	36.05 2.65 0.00 N	37.43 2.81 0.00 N	37.87 2.83 0.00 N	35.37 2.58 0.00 N	30.68 2.34 0.00 N	
DELAWARE____LFGE 323621	32.08 1.16 -0.33 N	28.80 1.11 0.00 N	25.51 0.98 0.00 N	25.51 0.91 0.00 N	26.27 0.95 0.00 N	31.16 1.17 0.00 N	33.67 1.33 0.00 N	36.24 1.49 0.00 N	34.71 1.51 0.00 N	39.22 1.72 0.00 N	40.16 1.77 0.00 N	33.98 1.50 -0.31 N	28.85 1.20 -1.08 N	29.26 1.25 -0.09 N	31.31 1.35 -0.10 N	33.53 1.53 0.00 N	39.04 1.78 0.00 N	34.86 1.58 0.00 N	31.58 1.40 0.00 N	34.95 1.56 0.00 N	36.24 1.63 0.00 N	36.65 1.61 0.00 N	34.20 1.41 0.00 N	29.64 1.30 0.00 N	
DOGLEVILLE____HYD 23807	31.73 1.14 0.00 N	28.93 1.23 0.00 N	25.72 1.20 0.00 N	25.69 1.09 0.00 N	26.40 1.08 0.00 N	31.32 1.33 0.00 N	33.75 1.41 0.00 N	36.63 1.88 0.00 N	35.33 2.13 0.00 N	40.19 2.69 0.00 N	41.03 2.64 0.00 N	34.21 2.04 0.00 N	28.21 1.65 0.00 N	29.52 1.60 0.00 N	31.44 1.58 0.00 N	33.73 1.73 0.00 N	39.32 2.06 0.00 N	35.17 1.89 0.00 N	31.89 1.71 0.00 N	35.45 2.05 0.00 N	36.82 2.21 0.00 N	37.12 2.08 0.00 N	34.52 1.73 0.00 N	29.82 1.47 0.00 N	
DUNKIRK____1	29.70	26.82	23.56	23.58	24.44	29.15	30.99	32.23	30.76	34.78	35.64	29.65	24.82	26.12	28.14	30.44	35.06	31.15	28.29	31.25	32.22	32.75	30.69	27.24	

23563	-0.89 0.00 N	-0.88 0.00 N	-0.97 0.00 N	-1.02 0.00 N	-0.88 0.00 N	-0.84 0.00 N	-1.36 0.00 N	-2.52 0.00 N	-2.44 0.00 N	-2.72 0.00 N	-2.75 0.00 N	-2.53 0.00 N	-1.74 0.00 N	-1.79 0.00 N	-1.72 0.00 N	-1.56 0.00 N	-2.20 0.00 N	-2.12 0.00 N	-1.90 0.00 N	-2.15 0.00 N	-2.39 0.00 N	-2.29 0.00 N	-2.10 0.00 N	-1.10 0.00 N
DUNKIRK___2 23564	29.70 -0.89 0.00 N	26.82 -0.88 0.00 N	23.56 -0.97 0.00 N	23.58 -1.02 0.00 N	24.44 -0.88 0.00 N	29.15 -0.84 0.00 N	30.99 -1.36 0.00 N	32.23 -2.52 0.00 N	30.76 -2.44 0.00 N	34.78 -2.72 0.00 N	35.64 -2.75 0.00 N	29.65 -2.53 0.00 N	24.82 -1.74 0.00 N	26.12 -1.79 0.00 N	28.14 -1.72 0.00 N	30.44 -1.56 0.00 N	35.06 -2.20 0.00 N	31.15 -2.12 0.00 N	28.29 -1.90 0.00 N	31.25 -2.15 0.00 N	32.22 -2.39 0.00 N	32.75 -2.29 0.00 N	30.69 -2.10 0.00 N	27.24 -1.10 0.00 N
DUNKIRK___3 23565	29.73 -0.86 0.00 N	26.82 -0.87 0.00 N	23.57 -0.95 0.00 N	23.60 -1.00 0.00 N	24.44 -0.88 0.00 N	29.16 -0.84 0.00 N	30.97 -1.37 0.00 N	32.18 -2.57 0.00 N	30.69 -2.51 0.00 N	34.70 -2.80 0.00 N	35.53 -2.86 0.00 N	29.57 -2.60 0.00 N	24.78 -1.78 0.00 N	26.07 -1.84 0.00 N	28.06 -1.80 0.00 N	30.34 -1.66 0.00 N	34.95 -2.31 0.00 N	31.08 -2.19 0.00 N	28.22 -1.96 0.00 N	31.15 -2.24 0.00 N	32.13 -2.49 0.00 N	32.67 -2.37 0.00 N	30.64 -2.15 0.00 N	27.24 -1.10 0.00 N
DUNKIRK___4 23566	29.73 -0.86 0.00 N	26.82 -0.87 0.00 N	23.57 -0.95 0.00 N	23.60 -1.00 0.00 N	24.44 -0.88 0.00 N	29.16 -0.84 0.00 N	30.97 -1.37 0.00 N	32.18 -2.57 0.00 N	30.69 -2.51 0.00 N	34.70 -2.80 0.00 N	35.53 -2.86 0.00 N	29.57 -2.60 0.00 N	24.78 -1.78 0.00 N	26.07 -1.84 0.00 N	28.06 -1.80 0.00 N	30.34 -1.66 0.00 N	34.95 -2.31 0.00 N	31.08 -2.19 0.00 N	28.22 -1.96 0.00 N	31.15 -2.24 0.00 N	32.13 -2.49 0.00 N	32.67 -2.37 0.00 N	30.64 -2.15 0.00 N	27.24 -1.10 0.00 N
EAST HAMPTON___GT 23717	44.65 6.91 -7.15 N	37.39 6.51 -3.18 N	31.05 5.67 -0.86 N	39.26 5.62 -9.04 N	35.24 5.85 -4.08 N	45.14 7.11 -8.04 N	43.66 7.80 -3.51 N	43.38 8.62 0.00 N	41.91 8.71 0.00 N	50.32 10.54 -2.28 N	59.09 11.25 -9.46 N	74.92 9.83 -32.92 N	76.30 8.00 -41.73 N	42.80 8.15 -6.74 N	40.45 8.47 -2.12 N	42.10 9.56 -0.54 N	142.67 11.20 -94.21 N	47.98 10.05 -4.67 N	45.09 8.80 -6.11 N	44.80 9.60 -1.81 N	46.26 10.20 -1.45 N	45.48 9.95 -0.49 N	42.20 8.93 -0.48 N	50.48 7.95 -14.18 N
EAST RIVER___6 23660	40.20 2.73 -6.88 N	30.37 2.68 0.00 N	26.94 2.42 0.00 N	26.92 2.32 0.00 N	27.75 2.44 0.00 N	32.96 2.96 0.00 N	35.75 3.41 0.00 N	38.67 3.92 0.00 N	36.96 3.76 0.00 N	41.60 4.10 0.00 N	42.49 4.10 0.00 N	42.00 3.52 -6.31 N	51.52 2.58 -22.37 N	32.50 2.72 -1.87 N	34.86 2.89 -2.12 N	35.31 3.31 0.00 N	41.26 4.00 0.00 N	36.91 3.64 0.00 N	33.39 3.21 0.00 N	36.96 3.57 0.00 N	38.40 3.79 0.00 N	38.87 3.83 0.00 N	36.34 3.55 0.00 N	31.53 3.19 0.00 N
EAST RIVER___7 23524	40.20 2.73 -6.88 N	30.37 2.68 0.00 N	26.94 2.42 0.00 N	26.92 2.32 0.00 N	27.75 2.44 0.00 N	32.96 2.96 0.00 N	35.75 3.41 0.00 N	38.67 3.92 0.00 N	36.96 3.76 0.00 N	41.60 4.10 0.00 N	42.49 4.10 0.00 N	42.00 3.52 -6.31 N	51.52 2.58 -22.37 N	32.50 2.72 -1.87 N	34.86 2.89 -2.12 N	35.31 3.31 0.00 N	41.26 4.00 0.00 N	36.91 3.64 0.00 N	33.39 3.21 0.00 N	36.96 3.57 0.00 N	38.40 3.79 0.00 N	38.87 3.83 0.00 N	36.34 3.55 0.00 N	31.53 3.19 0.00 N
EAST_HAMPTON___DIESEL 23722	44.65 6.91 -7.15 N	37.39 6.51 -3.18 N	31.05 5.67 -0.86 N	39.26 5.62 -9.04 N	35.24 5.85 -4.08 N	45.14 7.11 -8.04 N	43.66 7.80 -3.51 N	43.38 8.62 0.00 N	41.91 8.71 0.00 N	50.32 10.54 -2.28 N	59.09 11.25 -9.46 N	74.92 9.83 -32.92 N	76.30 8.00 -41.73 N	42.80 8.15 -6.74 N	40.45 8.47 -2.12 N	42.10 9.56 -0.54 N	142.67 11.20 -94.21 N	47.98 10.05 -4.67 N	45.09 8.80 -6.11 N	44.80 9.60 -1.81 N	46.26 10.20 -1.45 N	45.48 9.95 -0.49 N	42.20 8.93 -0.48 N	50.48 7.95 -14.18 N
EAST_RIVER___1 323558	40.21 2.74 -6.88 N	30.38 2.69 0.00 N	26.94 2.41 0.00 N	26.93 2.32 0.00 N	27.76 2.45 0.00 N	32.95 2.96 0.00 N	35.74 3.40 0.00 N	38.65 3.90 0.00 N	36.96 3.76 0.00 N	41.60 4.10 0.00 N	42.49 4.10 0.00 N	42.00 3.52 -6.31 N	51.52 2.58 -22.37 N	32.49 2.71 -1.87 N	34.85 2.87 -2.12 N	35.30 3.30 0.00 N	41.27 4.01 0.00 N	36.91 3.64 0.00 N	33.39 3.21 0.00 N	36.97 3.58 0.00 N	38.41 3.80 0.00 N	38.88 3.84 0.00 N	36.34 3.55 0.00 N	31.53 3.19 0.00 N
EAST_RIVER___2 323559	40.20 2.73 -6.88 N	30.37 2.68 0.00 N	26.94 2.42 0.00 N	26.92 2.32 0.00 N	27.75 2.44 0.00 N	32.96 2.96 0.00 N	35.75 3.41 0.00 N	38.67 3.92 0.00 N	36.96 3.76 0.00 N	41.60 4.10 0.00 N	42.49 4.10 0.00 N	42.00 3.52 -6.31 N	51.52 2.58 -22.37 N	32.50 2.72 -1.87 N	34.86 2.89 -2.12 N	35.31 3.31 0.00 N	41.26 4.00 0.00 N	36.91 3.64 0.00 N	33.39 3.21 0.00 N	36.96 3.57 0.00 N	38.40 3.79 0.00 N	38.87 3.83 0.00 N	36.34 3.55 0.00 N	31.53 3.19 0.00 N
EAST___DELAWARE_HYD 23607	36.40 1.32 -4.50 N	28.91 1.21 0.00 N	25.57 1.05 0.00 N	25.55 0.94 0.00 N	26.30 0.98 0.00 N	31.22 1.23 0.00 N	33.86 1.52 0.00 N	36.61 1.86 0.00 N	35.14 1.93 0.00 N	39.79 2.29 0.00 N	40.84 2.45 0.00 N	38.46 2.11 -4.18 N	43.87 2.48 -14.83 N	30.77 1.62 -1.24 N	33.03 1.77 -1.40 N	34.06 2.06 0.00 N	39.76 2.50 0.00 N	35.53 2.26 0.00 N	32.17 1.99 0.00 N	35.66 2.27 0.00 N	37.11 2.49 0.00 N	37.43 2.40 0.00 N	34.80 2.01 0.00 N	30.07 1.73 0.00 N
ELEC_TRO_TEK 24086	42.41 2.87 -8.95 N	34.97 2.87 -4.40 N	29.55 2.60 -2.42 N	36.31 2.50 -9.21 N	32.81 2.62 -4.87 N	41.45 3.16 -8.28 N	39.42 3.57 -3.51 N	38.73 3.98 0.00 N	36.99 3.78 0.00 N	43.90 4.12 -2.28 N	52.09 4.24 -9.46 N	68.68 3.58 -32.92 N	70.99 2.69 -41.73 N	37.52 2.87 -6.74 N	34.96 2.99 -2.12 N	36.00 3.46 -0.54 N	135.58 4.11 -94.21 N	41.67 3.74 -4.67 N	39.63 3.33 -6.11 N	38.92 3.72 -1.81 N	40.35 3.97 -1.76 N	39.72 3.99 -0.69 N	37.85 3.71 -1.34 N	53.32 3.35 -21.63 N
ELLENBURG_WT_PWR 323604	30.67 0.08 0.00 N	27.68 -0.02 0.00 N	24.42 -0.11 0.00 N	24.48 -0.12 0.00 N	25.06 -0.26 0.00 N	29.72 -0.28 0.00 N	32.04 -0.30 0.00 N	34.24 -0.51 0.00 N	32.63 -0.57 0.00 N	36.82 -0.67 0.00 N	37.81 -0.58 0.00 N	31.62 -0.56 0.00 N	26.15 -0.41 0.00 N	27.45 -0.47 0.00 N	29.36 -0.49 0.00 N	31.33 -0.66 0.00 N	36.50 -0.76 0.00 N	32.50 -0.78 0.00 N	29.55 -0.63 0.00 N	32.73 -0.67 0.00 N	33.88 -0.73 0.00 N	34.19 -0.85 0.00 N	32.31 -0.49 0.00 N	27.83 -0.51 0.00 N
EMPIRE_CC_1 323656	31.56 0.97 0.00 N	28.63 0.93 0.00 N	25.62 1.09 0.00 N	25.66 1.05 0.00 N	26.45 1.13 0.00 N	31.15 1.15 0.00 N	33.63 1.28 0.00 N	36.44 1.69 0.00 N	34.80 1.60 0.00 N	39.41 1.91 0.00 N	40.23 1.84 0.00 N	33.86 1.69 0.00 N	27.79 1.23 0.00 N	29.18 1.27 0.00 N	31.17 1.32 0.00 N	33.27 1.27 0.00 N	38.84 1.59 0.00 N	34.72 1.45 0.00 N	31.48 1.30 0.00 N	34.86 1.47 0.00 N	36.20 1.59 0.00 N	36.51 1.47 0.00 N	34.08 1.29 0.00 N	29.54 1.20 0.00 N

EMPIRE_CC_2 323658	31.56 0.97 0.00 N	28.63 0.93 0.00 N	25.62 1.09 0.00 N	25.66 1.05 0.00 N	26.45 1.13 0.00 N	31.15 1.15 0.00 N	33.63 1.28 0.00 N	36.44 1.69 0.00 N	34.80 1.60 0.00 N	39.41 1.91 0.00 N	40.23 1.84 0.00 N	33.86 1.69 0.00 N	27.79 1.23 0.00 N	29.18 1.27 0.00 N	31.17 1.32 0.00 N	33.27 1.27 0.00 N	38.84 1.59 0.00 N	34.72 1.45 0.00 N	31.48 1.30 0.00 N	34.86 1.47 0.00 N	36.20 1.59 0.00 N	36.51 1.47 0.00 N	34.08 1.29 0.00 N	29.54 1.20 0.00 N
ERIE_WT_PWR 323693	30.51 -0.08 0.00 N	27.43 -0.27 0.00 N	24.09 -0.44 0.00 N	24.11 -0.49 0.00 N	24.95 -0.37 0.00 N	29.76 -0.23 0.00 N	31.56 -0.78 0.00 N	32.58 -2.17 0.00 N	30.96 -2.25 0.00 N	34.97 -2.53 0.00 N	35.76 -2.63 0.00 N	29.82 -2.36 0.00 N	25.12 -1.45 0.00 N	26.43 -1.48 0.00 N	28.35 -1.51 0.00 N	30.56 -1.44 0.00 N	35.21 -2.05 0.00 N	31.42 -1.85 0.00 N	28.48 -1.70 0.00 N	31.23 -2.16 0.00 N	32.25 -2.36 0.00 N	32.91 -2.12 0.00 N	31.00 -1.79 0.00 N	27.72 -0.62 0.00 N
E_CANADA_CAP_HY 24051	32.39 1.59 -0.21 N	29.02 1.33 0.00 N	25.60 1.08 0.00 N	25.57 0.97 0.00 N	26.28 0.97 0.00 N	31.11 1.12 0.00 N	33.75 1.41 0.00 N	36.19 1.44 0.00 N	34.88 1.68 0.00 N	39.46 1.96 0.00 N	40.40 2.01 0.00 N	33.70 1.52 0.00 N	28.15 1.58 0.00 N	29.52 1.61 0.00 N	31.47 1.61 0.00 N	33.71 1.71 0.00 N	39.20 1.94 0.00 N	34.99 1.72 0.00 N	31.68 1.50 0.00 N	34.94 1.55 0.00 N	36.12 1.51 0.00 N	36.58 1.54 0.00 N	34.21 1.42 0.00 N	29.61 1.27 0.00 N
E_CANADA_MHWK_HY 24050	31.73 1.14 0.00 N	28.93 1.23 0.00 N	25.72 1.20 0.00 N	25.69 1.09 0.00 N	26.40 1.08 0.00 N	31.32 1.33 0.00 N	33.75 1.41 0.00 N	36.63 1.88 0.00 N	35.33 2.13 0.00 N	40.19 2.69 0.00 N	41.03 2.64 0.00 N	34.21 2.04 0.00 N	28.21 1.65 0.00 N	29.52 1.60 0.00 N	31.44 1.58 0.00 N	33.73 1.73 0.00 N	39.32 2.06 0.00 N	35.17 1.89 0.00 N	31.89 1.71 0.00 N	35.45 2.05 0.00 N	36.82 2.21 0.00 N	37.12 2.08 0.00 N	34.52 1.73 0.00 N	29.82 1.47 0.00 N
E_FISHKILL___LBMP 23776	39.88 2.26 -7.03 N	29.88 2.18 0.00 N	26.51 1.99 0.00 N	26.51 1.91 0.00 N	27.34 2.02 0.00 N	32.42 2.42 0.00 N	35.11 2.77 0.00 N	37.96 3.20 0.00 N	36.29 3.09 0.00 N	40.93 3.43 0.00 N	41.86 3.47 0.00 N	41.62 3.00 -6.44 N	51.65 2.23 -22.86 N	32.17 2.34 -1.91 N	34.51 2.48 -2.17 N	34.78 2.78 0.00 N	40.63 3.37 0.00 N	36.34 3.07 0.00 N	32.90 2.72 0.00 N	36.44 3.04 0.00 N	37.86 3.24 0.00 N	38.27 3.23 0.00 N	35.74 2.95 0.00 N	30.98 2.64 0.00 N
FAR ROCKAWAY___4 23548	45.44 3.41 -11.43 N	37.12 3.33 -6.10 N	32.11 2.98 -4.61 N	36.93 2.88 -9.45 N	34.31 3.03 -5.96 N	42.26 3.64 -8.63 N	39.96 4.11 -3.51 N	37.64 4.56 0.00 N	44.66 4.88 0.00 N	52.84 4.99 -9.46 N	69.29 4.19 -32.92 N	71.52 3.22 -41.74 N	38.08 3.43 -6.74 N	35.50 3.53 -2.12 N	36.62 4.08 -0.54 N	136.39 4.92 -94.21 N	42.44 4.50 -4.67 N	40.32 4.03 -6.12 N	39.67 4.47 -1.81 N	41.60 4.80 -2.18 N	40.81 4.79 -0.97 N	39.71 4.38 -2.53 N	64.18 3.88 -31.97 N	
FARRAGUT___LBMP 323566	40.17 2.70 -6.88 N	30.35 2.65 0.00 N	26.91 2.39 0.00 N	26.90 2.30 0.00 N	27.73 2.42 0.00 N	32.91 2.92 0.00 N	35.70 3.35 0.00 N	38.59 3.84 0.00 N	36.90 3.70 0.00 N	41.52 4.02 0.00 N	42.42 4.03 0.00 N	41.93 3.45 -6.31 N	51.45 2.52 -22.37 N	32.43 2.65 -1.87 N	34.79 2.81 -2.12 N	35.23 3.23 0.00 N	41.19 3.93 0.00 N	36.84 3.56 0.00 N	33.33 3.15 0.00 N	36.91 3.52 0.00 N	38.35 3.74 0.00 N	38.83 3.79 0.00 N	36.29 3.50 0.00 N	31.50 3.16 0.00 N
FENNER___WINDPWR 24204	30.94 0.35 0.00 N	27.99 0.30 0.00 N	24.89 0.36 0.00 N	24.89 0.28 0.00 N	25.64 0.33 0.00 N	30.44 0.44 0.00 N	32.79 0.45 0.00 N	35.25 0.50 0.00 N	33.81 0.61 0.00 N	38.25 0.75 0.00 N	39.19 0.81 0.00 N	32.84 0.67 0.00 N	27.17 0.61 0.00 N	28.56 0.64 0.00 N	30.58 0.73 0.00 N	32.83 0.83 0.00 N	38.13 0.87 0.00 N	34.03 0.76 0.00 N	30.86 0.67 0.00 N	34.07 0.68 0.00 N	35.32 0.71 0.00 N	35.70 0.66 0.00 N	33.24 0.45 0.00 N	28.79 0.45 0.00 N
FIBERTEK___ENERGY 23856	30.58 0.00 0.00 N	27.66 -0.03 0.00 N	24.48 -0.04 0.00 N	24.54 -0.07 0.00 N	25.30 -0.01 0.00 N	30.05 0.05 0.00 N	32.35 0.00 0.00 N	34.64 -0.10 0.00 N	33.17 -0.03 0.00 N	37.54 0.04 0.00 N	38.42 0.03 0.00 N	32.19 0.01 0.00 N	26.67 0.11 0.00 N	28.03 0.12 0.00 N	30.00 0.15 0.00 N	32.21 0.22 0.00 N	37.41 0.15 0.00 N	33.38 0.11 0.00 N	30.24 0.06 0.00 N	33.40 0.01 0.00 N	34.62 0.01 0.00 N	35.06 0.02 0.00 N	32.68 -0.10 0.00 N	28.36 0.02 0.00 N
FITZPATRICK____ 23598	29.77 -0.82 0.00 N	26.91 -0.78 0.00 N	23.85 -0.68 0.00 N	23.92 -0.68 0.00 N	24.64 -0.68 0.00 N	29.20 -0.79 0.00 N	31.43 -0.91 0.00 N	33.65 -1.10 0.00 N	32.18 -1.02 0.00 N	36.40 -1.10 0.00 N	37.24 -1.15 0.00 N	31.22 -0.96 0.00 N	25.85 -0.71 0.00 N	27.18 -0.74 0.00 N	29.07 -0.79 0.00 N	31.19 -0.81 0.00 N	36.25 -1.01 0.00 N	32.37 -0.91 0.00 N	29.34 -0.84 0.00 N	32.40 -0.99 0.00 N	33.57 -1.04 0.00 N	34.01 -1.03 0.00 N	31.76 -1.03 0.00 N	27.56 -0.78 0.00 N
FORT ORANGE____ 23900	32.45 1.07 -0.78 N	28.74 1.04 0.00 N	25.56 1.04 0.00 N	25.58 0.98 0.00 N	26.37 1.05 0.00 N	31.20 1.20 0.00 N	33.71 1.37 0.00 N	36.39 1.64 0.00 N	34.63 1.42 0.00 N	39.12 1.62 0.00 N	40.02 1.63 0.00 N	34.34 1.50 -0.67 N	30.01 1.08 -2.37 N	29.22 1.10 -0.20 N	31.23 1.15 -0.22 N	33.18 1.18 0.00 N	38.72 1.46 0.00 N	34.63 1.36 0.00 N	31.37 1.19 0.00 N	34.72 1.33 0.00 N	36.06 1.45 0.00 N	36.42 1.38 0.00 N	34.02 1.23 0.00 N	29.50 1.16 0.00 N
FORT_DRUM_COGEN 23780	32.27 1.69 0.00 N	29.17 1.47 0.00 N	25.93 1.40 0.00 N	25.82 1.22 0.00 N	26.50 1.18 0.00 N	31.51 1.51 0.00 N	34.08 1.74 0.00 N	36.66 1.91 0.00 N	35.22 2.02 0.00 N	39.94 2.44 0.00 N	41.13 2.74 0.00 N	34.36 2.19 0.00 N	28.46 1.90 0.00 N	29.87 1.96 0.00 N	31.97 2.11 0.00 N	34.21 2.22 0.00 N	39.76 2.50 0.00 N	35.41 2.14 0.00 N	32.18 2.00 0.00 N	35.63 2.23 0.00 N	37.03 2.42 0.00 N	37.52 2.48 0.00 N	34.91 2.12 0.00 N	30.00 1.66 0.00 N
FPL_FAR_ROCK_GT1 24212	45.44 3.41 -11.43 N	37.12 3.33 -6.10 N	32.11 2.98 -4.61 N	36.93 2.88 -9.45 N	34.31 3.03 -5.96 N	42.26 3.64 -8.63 N	39.96 4.11 -3.51 N	39.31 4.56 0.00 N	37.64 4.43 0.00 N	44.66 4.88 -2.28 N	52.84 4.99 -9.46 N	69.29 4.19 -32.92 N	71.52 3.22 -41.74 N	38.08 3.43 -6.74 N	35.50 3.53 -2.12 N	36.62 4.08 -0.54 N	136.39 4.92 -94.21 N	42.44 4.50 -4.67 N	40.32 4.03 -6.12 N	39.67 4.47 -1.81 N	41.60 4.80 -2.18 N	40.81 4.79 -0.97 N	39.71 4.38 -2.53 N	64.18 3.88 -31.97 N
FPL_FAR_ROCK_GT2 23815	45.44 3.41 -11.43 N	37.12 3.33 -6.10 N	32.11 2.98 -4.61 N	36.93 2.88 -9.45 N	34.31 3.03 -5.96 N	42.26 3.64 -8.63 N	39.96 4.11 -3.51 N	39.31 4.56 0.00 N	37.64 4.43 0.00 N	44.66 4.88 -2.28 N	52.84 4.99 -9.46 N	69.29 4.19 -32.92 N	71.52 3.22 -41.74 N	38.08 3.43 -6.74 N	35.50 3.53 -2.12 N	36.62 4.08 -0.54 N	136.39 4.92 -94.21 N	42.44 4.50 -4.67 N	40.32 4.03 -6.12 N	39.67 4.47 -1.81 N	41.60 4.80 -2.18 N	40.81 4.79 -0.97 N	39.71 4.38 -2.53 N	64.18 3.88 -31.97 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
FRANKLIN_FALL_HYD 24054	30.91 0.32 0.00 N	27.86 0.17 0.00 N	24.54 0.01 0.00 N	24.58 -0.02 0.00 N	25.18 -0.13 0.00 N	29.89 -0.10 0.00 N	32.21 -0.13 0.00 N	34.44 -0.31 0.00 N	32.84 -0.36 0.00 N	37.13 -0.36 0.00 N	38.18 -0.21 0.00 N	31.90 -0.28 0.00 N	26.40 -0.16 0.00 N	27.72 -0.20 0.00 N	29.64 -0.22 0.00 N	31.57 -0.42 0.00 N	36.77 -0.48 0.00 N	32.72 -0.55 0.00 N	29.80 -0.38 0.00 N	33.02 -0.37 0.00 N	34.21 -0.41 0.00 N	34.62 -0.42 0.00 N	32.67 -0.12 0.00 N	28.09 -0.26 0.00 N		
FREEPORT_EQUS_GT1 23764	42.63 3.31 -8.73 N	35.23 3.28 -4.25 N	29.72 2.96 -2.23 N	36.64 2.85 -9.19 N	33.09 3.00 -4.77 N	41.85 3.60 -8.25 N	39.91 4.05 -3.51 N	39.22 4.47 0.00 N	37.45 4.25 0.00 N	44.26 4.49 -2.28 N	52.46 4.61 -9.46 N	69.01 3.92 -32.92 N	71.27 2.97 -41.73 N	37.80 3.15 -6.74 N	35.23 3.25 -2.12 N	36.30 3.76 -0.54 N	135.98 4.51 -94.21 N	42.06 4.11 -4.67 N	39.97 3.67 -6.11 N	39.31 4.11 -1.81 N	40.74 4.40 -1.72 N	40.24 4.54 -0.67 N	38.25 4.23 -1.24 N	52.87 3.80 -20.72 N		
FREEPORT___CT2 23818	42.63 3.31 -8.73 N	35.23 3.28 -4.25 N	29.72 2.96 -2.23 N	36.64 2.85 -9.19 N	33.09 3.00 -4.77 N	41.85 3.60 -8.25 N	39.91 4.05 -3.51 N	39.22 4.47 0.00 N	37.45 4.25 0.00 N	44.26 4.49 -2.28 N	52.46 4.61 -9.46 N	69.01 3.92 -32.92 N	71.27 2.97 -41.73 N	37.80 3.15 -6.74 N	35.23 3.25 -2.12 N	36.30 3.76 -0.54 N	135.98 4.51 -94.21 N	42.06 4.11 -4.67 N	39.97 3.67 -6.11 N	39.31 4.11 -1.81 N	40.74 4.40 -1.72 N	40.24 4.54 -0.67 N	38.25 4.23 -1.24 N	52.87 3.80 -20.72 N		
FULTON COGEN____ 23766	30.37 -0.22 0.00 N	27.46 -0.24 0.00 N	24.30 -0.22 0.00 N	24.38 -0.22 0.00 N	25.12 -0.19 0.00 N	29.80 -0.20 0.00 N	32.11 -0.24 0.00 N	34.42 -0.33 0.00 N	32.94 -0.26 0.00 N	37.27 -0.23 0.00 N	38.14 -0.25 0.00 N	31.97 -0.21 0.00 N	26.49 -0.07 0.00 N	27.82 -0.09 0.00 N	29.78 -0.07 0.00 N	31.96 -0.04 0.00 N	37.14 -0.12 0.00 N	33.15 -0.12 0.00 N	30.04 -0.14 0.00 N	33.17 -0.22 0.00 N	34.38 -0.23 0.00 N	34.81 -0.22 0.00 N	32.47 -0.31 0.00 N	28.16 -0.18 0.00 N		
FULTON___LFGE 323630	34.40 3.61 -0.20 N	30.79 3.10 0.00 N	27.17 2.65 0.00 N	27.14 2.53 0.00 N	27.94 2.63 0.00 N	33.19 3.20 0.00 N	36.14 3.80 0.00 N	39.07 4.32 0.00 N	37.82 4.62 0.00 N	42.78 5.28 0.00 N	43.84 5.45 0.00 N	36.74 4.57 0.00 N	30.55 3.99 0.00 N	32.01 4.10 0.00 N	34.20 4.34 0.00 N	36.62 4.62 0.00 N	42.53 5.27 0.00 N	37.96 4.69 0.00 N	34.30 4.12 0.00 N	37.83 4.43 0.00 N	39.12 4.50 0.00 N	39.51 4.47 0.00 N	36.77 3.98 0.00 N	31.69 3.35 0.00 N		
G.F.CEMENT___DRP 24184	34.33 2.94 -0.80 N	30.29 2.60 0.00 N	27.03 2.51 0.00 N	27.03 2.43 0.00 N	27.92 2.60 0.00 N	33.13 3.14 0.00 N	35.86 3.52 0.00 N	39.16 4.41 0.00 N	37.58 4.37 0.00 N	42.79 5.30 0.00 N	43.51 5.12 0.00 N	37.20 4.31 -0.71 N	32.16 3.08 -2.52 N	31.22 3.09 -0.21 N	33.35 3.26 -0.24 N	35.06 3.06 0.00 N	40.89 3.63 0.00 N	36.60 3.32 0.00 N	33.58 3.40 0.00 N	37.60 4.20 0.00 N	39.25 4.64 0.00 N	39.46 4.42 0.00 N	36.62 3.83 0.00 N	31.45 3.11 0.00 N		
GARDENVILLE___LBMP 24039	30.35 -0.24 0.00 N	27.29 -0.40 0.00 N	23.98 -0.55 0.00 N	24.01 -0.60 0.00 N	24.84 -0.48 0.00 N	29.63 -0.37 0.00 N	31.40 -0.94 0.00 N	32.41 -2.34 0.00 N	30.81 -2.39 0.00 N	34.81 -2.69 0.00 N	35.58 -2.81 0.00 N	29.65 -2.52 0.00 N	24.97 -1.59 0.00 N	26.28 -1.63 0.00 N	28.20 -1.66 0.00 N	30.40 -1.60 0.00 N	35.02 -2.24 0.00 N	31.24 -2.04 0.00 N	28.33 -1.85 0.00 N	31.07 -2.33 0.00 N	32.08 -2.53 0.00 N	32.75 -2.28 0.00 N	30.86 -1.94 0.00 N	27.59 -0.76 0.00 N		
GENERAL___MILLS 23808	30.49 -0.10 0.00 N	27.40 -0.29 0.00 N	24.07 -0.46 0.00 N	24.09 -0.51 0.00 N	24.93 -0.38 0.00 N	29.73 -0.26 0.00 N	31.53 -0.81 0.00 N	32.56 -2.19 0.00 N	30.94 -2.26 0.00 N	34.95 -2.55 0.00 N	35.73 -2.66 0.00 N	29.79 -2.39 0.00 N	25.10 -1.47 0.00 N	26.41 -1.50 0.00 N	28.34 -1.52 0.00 N	30.55 -1.45 0.00 N	35.19 -2.06 0.00 N	31.39 -1.88 0.00 N	28.46 -1.72 0.00 N	31.20 -2.19 0.00 N	32.22 -2.39 0.00 N	32.89 -2.14 0.00 N	30.99 -1.80 0.00 N	27.71 -0.63 0.00 N		
GE_PLASTICS___DRP 24183	31.45 0.86 0.00 N	28.54 0.85 0.00 N	25.38 0.85 0.00 N	25.41 0.81 0.00 N	26.19 0.88 0.00 N	30.98 0.98 0.00 N	33.44 1.10 0.00 N	36.08 1.33 0.00 N	34.39 1.18 0.00 N	38.78 1.28 0.00 N	39.67 1.28 0.00 N	33.36 1.19 0.00 N	27.41 0.84 0.00 N	28.78 0.86 0.00 N	30.74 0.89 0.00 N	32.91 0.92 0.00 N	38.41 1.15 0.00 N	34.34 1.06 0.00 N	31.12 0.93 0.00 N	34.44 1.04 0.00 N	35.76 1.15 0.00 N	36.21 1.18 0.00 N	33.92 1.13 0.00 N	29.49 1.14 0.00 N		
GILBOA___1 23756	30.34 1.15 1.40 N	28.83 1.14 0.00 N	25.53 1.00 0.00 N	25.56 0.96 0.00 N	26.35 1.03 0.00 N	31.21 1.21 0.00 N	33.71 1.36 0.00 N	36.38 1.63 0.00 N	34.78 1.58 0.00 N	39.30 1.80 0.00 N	40.21 1.82 0.00 N	32.51 1.60 1.26 N	23.30 1.21 4.47 N	28.79 1.25 0.37 N	30.76 1.33 0.42 N	33.44 1.44 0.00 N	39.00 1.74 0.00 N	34.85 1.58 0.00 N	31.58 1.40 0.00 N	34.96 1.56 0.00 N	36.28 1.67 0.00 N	36.68 1.64 0.00 N	34.26 1.47 0.00 N	29.69 1.35 0.00 N		
GILBOA___2 23757	30.34 1.15 1.40 N	28.83 1.14 0.00 N	25.53 1.00 0.00 N	25.56 0.96 0.00 N	26.35 1.03 0.00 N	31.21 1.21 0.00 N	33.71 1.36 0.00 N	36.38 1.63 0.00 N	34.78 1.58 0.00 N	39.30 1.80 0.00 N	40.21 1.82 0.00 N	32.51 1.60 1.26 N	23.30 1.21 4.47 N	28.79 1.25 0.37 N	30.76 1.33 0.42 N	33.44 1.44 0.00 N	39.00 1.74 0.00 N	34.85 1.58 0.00 N	31.58 1.40 0.00 N	34.96 1.56 0.00 N	36.28 1.67 0.00 N	36.68 1.64 0.00 N	34.26 1.47 0.00 N	29.69 1.35 0.00 N		
GILBOA___3 23758	30.34 1.15 1.40 N	28.83 1.14 0.00 N	25.53 1.00 0.00 N	25.56 0.96 0.00 N	26.35 1.03 0.00 N	31.21 1.21 0.00 N	33.71 1.36 0.00 N	36.38 1.63 0.00 N	34.78 1.58 0.00 N	39.30 1.80 0.00 N	40.21 1.82 0.00 N	32.51 1.60 1.26 N	23.30 1.21 4.47 N	28.79 1.25 0.37 N	30.76 1.33 0.42 N	33.44 1.44 0.00 N	39.00 1.74 0.00 N	34.85 1.58 0.00 N	31.58 1.40 0.00 N	34.96 1.56 0.00 N	36.28 1.67 0.00 N	36.68 1.64 0.00 N	34.26 1.47 0.00 N	29.69 1.35 0.00 N		
GILBOA___4 23759	30.34 1.15 1.40 N	28.83 1.14 0.00 N	25.53 1.00 0.00 N	25.56 0.96 0.00 N	26.35 1.03 0.00 N	31.21 1.21 0.00 N	33.71 1.36 0.00 N	36.38 1.63 0.00 N	34.78 1.58 0.00 N	39.30 1.80 0.00 N	40.21 1.82 0.00 N	32.51 1.60 1.26 N	23.30 1.21 4.47 N	28.79 1.25 0.37 N	30.76 1.33 0.42 N	33.44 1.44 0.00 N	39.00 1.74 0.00 N	34.85 1.58 0.00 N	31.58 1.40 0.00 N	34.96 1.56 0.00 N	36.28 1.67 0.00 N	36.68 1.64 0.00 N	34.26 1.47 0.00 N	29.69 1.35 0.00 N		
GILBOA_____	30.34	28.83	25.53	25.56	26.35	31.21	33.71	36.38	34.78	39.30	40.21	32.51	23.30	28.79	30.76	33.44	39.00	34.85	31.58	34.96	36.28	36.68	34.26	29.69		

23599	1.15 1.40 N	1.14 0.00 N	1.00 0.00 N	0.96 0.00 N	1.03 0.00 N	1.21 0.00 N	1.36 0.00 N	1.63 0.00 N	1.58 0.00 N	1.80 0.00 N	1.82 0.00 N	1.60 1.26 N	1.21 4.47 N	1.25 0.37 N	1.33 0.42 N	1.44 0.00 N	1.74 0.00 N	1.58 0.00 N	1.40 0.00 N	1.56 0.00 N	1.67 0.00 N	1.64 0.00 N	1.47 0.00 N	1.35 0.00 N
GINNA____ 23603	29.57 -1.02 0.00 N	26.62 -1.08 0.00 N	23.49 -1.03 0.00 N	23.55 -1.06 0.00 N	24.31 -1.00 0.00 N	28.91 -1.09 0.00 N	30.98 -1.36 0.00 N	32.73 -2.02 0.00 N	31.26 -1.95 0.00 N	35.33 -2.17 0.00 N	36.11 -2.28 0.00 N	30.26 -1.92 0.00 N	25.37 -1.20 0.00 N	26.72 -1.20 0.00 N	28.59 -1.26 0.00 N	30.67 -1.33 0.00 N	35.46 -1.80 0.00 N	31.64 -1.64 0.00 N	28.62 -1.56 0.00 N	31.38 -2.02 0.00 N	32.45 -2.16 0.00 N	32.98 -2.05 0.00 N	30.82 -1.98 0.00 N	27.08 -1.26 0.00 N
GLEN PARK____ 23778	32.46 1.87 0.00 N	29.34 1.64 0.00 N	26.09 1.56 0.00 N	25.97 1.37 0.00 N	26.65 1.33 0.00 N	31.69 1.69 0.00 N	34.30 1.96 0.00 N	36.90 2.16 0.00 N	35.48 2.27 0.00 N	40.24 2.74 0.00 N	41.47 3.08 0.00 N	34.64 2.47 0.00 N	28.69 2.13 0.00 N	30.12 2.20 0.00 N	32.24 2.38 0.00 N	34.51 2.51 0.00 N	40.09 2.84 0.00 N	35.72 2.44 0.00 N	32.46 2.27 0.00 N	35.94 2.54 0.00 N	37.35 2.74 0.00 N	37.84 2.80 0.00 N	35.18 2.39 0.00 N	30.22 1.88 0.00 N
GLENWOOD_IC_1_G5 23712	41.84 3.06 -8.19 N	34.57 2.99 -3.89 N	28.97 2.68 -1.76 N	36.32 2.58 -9.14 N	32.56 2.71 -4.53 N	41.44 3.26 -8.18 N	39.55 3.69 -3.51 N	38.91 4.16 0.00 N	37.22 4.01 0.00 N	44.10 4.32 -2.28 N	52.35 4.50 -9.46 N	68.94 3.84 -32.92 N	71.09 2.79 -41.73 N	37.57 2.92 -6.74 N	35.02 3.04 -2.12 N	36.05 3.51 -0.54 N	135.70 4.22 -94.21 N	41.77 3.83 -4.67 N	39.69 3.40 -6.11 N	38.99 3.79 -1.81 N	40.27 4.04 -1.63 N	39.69 4.05 -0.61 N	37.51 3.74 -0.98 N	50.32 3.50 -18.48 N
GLENWOOD_IC_2_G1 23688	40.99 2.84 -7.55 N	33.94 2.79 -3.45 N	28.24 2.51 -1.20 N	36.09 2.42 -9.08 N	32.12 2.55 -4.25 N	41.15 3.07 -8.09 N	39.34 3.48 -3.51 N	38.68 3.93 0.00 N	36.99 3.79 0.00 N	43.91 4.14 -2.28 N	52.08 4.24 -9.46 N	68.71 3.61 -32.92 N	70.99 2.69 -41.73 N	37.49 2.83 -6.74 N	34.95 2.98 -2.12 N	35.96 3.41 -0.54 N	135.58 4.11 -94.21 N	41.67 3.73 -4.67 N	39.60 3.31 -6.11 N	38.90 3.70 -1.81 N	40.07 3.94 -1.52 N	39.53 3.96 -0.53 N	37.11 3.64 -0.67 N	47.47 3.28 -15.85 N
GLENWOOD_IC_3_G1 23689	40.99 2.84 -7.55 N	33.94 2.79 -3.45 N	28.24 2.51 -1.20 N	36.09 2.42 -9.08 N	32.12 2.55 -4.25 N	41.15 3.07 -8.09 N	39.34 3.48 -3.51 N	38.68 3.93 0.00 N	36.99 3.79 0.00 N	43.91 4.14 -2.28 N	52.08 4.24 -9.46 N	68.71 3.61 -32.92 N	70.99 2.69 -41.73 N	37.49 2.83 -6.74 N	34.95 2.98 -2.12 N	35.96 3.41 -0.54 N	135.58 4.11 -94.21 N	41.67 3.73 -4.67 N	39.60 3.31 -6.11 N	38.90 3.70 -1.81 N	40.07 3.94 -1.52 N	39.53 3.96 -0.53 N	37.11 3.64 -0.67 N	47.47 3.28 -15.85 N
GLENWOOD____4 23550	41.84 3.06 -8.19 N	34.57 2.99 -3.89 N	28.97 2.68 -1.76 N	36.32 2.58 -9.14 N	32.56 2.71 -4.53 N	41.44 3.26 -8.18 N	39.55 3.69 -3.51 N	38.92 4.16 0.00 N	37.22 4.02 0.00 N	44.15 4.37 -2.28 N	52.39 4.55 -9.46 N	68.98 3.88 -32.92 N	71.15 2.86 -41.73 N	37.63 2.98 -6.74 N	35.08 3.11 -2.12 N	36.12 3.58 -0.54 N	135.78 4.31 -94.21 N	41.85 3.90 -4.67 N	39.76 3.47 -6.11 N	39.06 3.86 -1.81 N	40.35 4.11 -1.63 N	39.77 4.13 -0.61 N	37.57 3.81 -0.98 N	50.32 3.50 -18.48 N
GLENWOOD____5 23614	41.84 3.06 -8.19 N	34.57 2.99 -3.89 N	28.97 2.68 -1.76 N	36.32 2.58 -9.14 N	32.56 2.71 -4.53 N	41.44 3.26 -8.18 N	39.55 3.69 -3.51 N	38.92 4.16 0.00 N	37.22 4.02 0.00 N	44.15 4.37 -2.28 N	52.39 4.55 -9.46 N	68.98 3.88 -32.92 N	71.15 2.86 -41.73 N	37.63 2.98 -6.74 N	35.08 3.11 -2.12 N	36.12 3.58 -0.54 N	135.78 4.31 -94.21 N	41.85 3.90 -4.67 N	39.76 3.47 -6.11 N	39.06 3.86 -1.81 N	40.35 4.11 -1.63 N	39.77 4.13 -0.61 N	37.57 3.81 -0.98 N	50.32 3.50 -18.48 N
GLOBAL GREEN_PORT_GT1 23814	44.34 6.60 -7.15 N	37.15 6.27 -3.18 N	30.86 5.48 -0.86 N	39.09 5.45 -9.04 N	35.07 5.67 -4.08 N	44.93 6.90 -8.04 N	43.45 7.60 -3.51 N	43.12 8.37 0.00 N	41.62 8.42 0.00 N	49.89 10.12 -2.28 N	58.66 10.82 -9.46 N	74.52 9.42 -32.92 N	75.92 7.62 -41.73 N	42.41 7.75 -6.74 N	40.04 8.06 -2.12 N	41.65 9.11 -0.54 N	142.14 10.66 -94.21 N	47.47 9.53 -4.67 N	44.64 8.35 -6.11 N	44.33 9.13 -1.81 N	45.81 9.75 -1.45 N	45.08 9.56 -0.49 N	41.84 8.57 -0.48 N	50.15 7.63 -14.18 N
GLOBE____DSASP 323697	30.07 -0.52 0.00 N	27.00 -0.70 0.00 N	23.77 -0.76 0.00 N	23.87 -0.73 0.00 N	24.66 -0.66 0.00 N	29.40 -0.59 0.00 N	31.02 -1.33 0.00 N	31.75 -3.00 0.00 N	29.98 -3.22 0.00 N	33.78 -3.72 0.00 N	34.41 -3.98 0.00 N	28.66 -3.52 0.00 N	24.23 -2.33 0.00 N	25.51 -2.40 0.00 N	27.35 -2.51 0.00 N	29.39 -2.61 0.00 N	33.61 -3.65 0.00 N	30.04 -3.23 0.00 N	27.24 -2.94 0.00 N	29.69 -3.71 0.00 N	30.69 -3.92 0.00 N	31.52 -3.52 0.00 N	30.03 -2.76 0.00 N	27.18 -1.17 0.00 N
GOETHSLN____LBMP 323567	40.01 2.54 -6.88 N	30.23 2.53 0.00 N	26.80 2.27 0.00 N	26.78 2.18 0.00 N	27.62 2.30 0.00 N	32.78 2.79 0.00 N	35.55 3.21 0.00 N	38.42 3.67 0.00 N	28.46 3.52 8.26 N	37.00 3.80 4.31 N	42.22 3.84 0.00 N	37.08 3.26 -1.65 N	25.42 2.35 3.49 N	12.37 2.49 18.03 N	24.20 2.63 8.29 N	35.03 3.03 0.00 N	40.96 3.70 0.00 N	36.64 3.37 0.00 N	33.16 2.98 0.00 N	36.73 3.33 0.00 N	38.18 3.57 0.00 N	37.92 3.62 0.74 N	-38.75 3.34 74.88 N	20.25 3.00 11.09 N
GOODYEAR_LAKE_HYD 323669	32.27 1.37 -0.31 N	28.99 1.29 0.00 N	25.65 1.12 0.00 N	25.63 1.03 0.00 N	26.37 1.05 0.00 N	31.28 1.28 0.00 N	33.85 1.51 0.00 N	36.42 1.67 0.00 N	34.93 1.73 0.00 N	39.48 1.98 0.00 N	40.44 2.05 0.00 N	34.15 1.70 -0.27 N	28.97 1.44 -0.97 N	29.52 1.53 -0.08 N	31.58 1.63 -0.09 N	33.85 1.85 0.00 N	39.37 2.11 0.00 N	35.14 1.86 0.00 N	31.82 1.64 0.00 N	35.18 1.79 0.00 N	36.45 1.84 0.00 N	36.86 1.82 0.00 N	34.38 1.59 0.00 N	29.77 1.43 0.00 N
GOUDEY____7 23579	31.17 0.36 -0.22 N	28.04 0.34 0.00 N	24.78 0.25 0.00 N	24.82 0.21 0.00 N	25.62 0.31 0.00 N	30.45 0.46 0.00 N	32.77 0.43 0.00 N	35.01 0.26 0.00 N	33.56 0.36 0.00 N	38.00 0.50 0.00 N	38.93 0.53 0.00 N	32.76 0.37 -0.21 N	27.68 0.37 -0.75 N	28.34 0.36 -0.06 N	30.39 0.46 -0.07 N	32.65 0.65 0.00 N	37.88 0.62 0.00 N	33.77 0.49 0.00 N	30.62 0.44 0.00 N	33.93 0.54 0.00 N	35.11 0.50 0.00 N	35.52 0.48 0.00 N	33.11 0.32 0.00 N	28.80 0.46 0.00 N
GOUDEY____8 23580	31.17 0.36 -0.22 N	28.04 0.34 0.00 N	24.78 0.25 0.00 N	24.82 0.21 0.00 N	25.62 0.31 0.00 N	30.45 0.46 0.00 N	32.77 0.43 0.00 N	35.01 0.26 0.00 N	33.56 0.36 0.00 N	38.00 0.50 0.00 N	38.93 0.53 0.00 N	32.76 0.37 -0.21 N	27.68 0.37 -0.75 N	28.34 0.36 -0.06 N	30.39 0.46 -0.07 N	32.65 0.65 0.00 N	37.88 0.62 0.00 N	33.77 0.49 0.00 N	30.62 0.44 0.00 N	33.93 0.54 0.00 N	35.11 0.50 0.00 N	35.52 0.48 0.00 N	33.11 0.32 0.00 N	28.80 0.46 0.00 N

GOWANUS_GT1_1 24077	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.83 2.86 -2.12 N	35.32 3.33 0.00 N	41.34 4.08 0.00 N	36.99 3.72 -0.01 N	33.41 3.22 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.97 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
GOWANUS_GT1_2 24078	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.83 2.86 -2.12 N	35.32 3.33 0.00 N	41.34 4.08 0.00 N	36.99 3.72 -0.01 N	33.41 3.22 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.97 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
GOWANUS_GT1_3 24079	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.83 2.86 -2.12 N	35.32 3.33 0.00 N	41.34 4.08 0.00 N	36.99 3.72 -0.01 N	33.41 3.22 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.97 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
GOWANUS_GT1_4 24080	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.83 2.86 -2.12 N	35.32 3.33 0.00 N	41.34 4.08 0.00 N	36.99 3.72 -0.01 N	33.41 3.22 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.97 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
GOWANUS_GT1_5 24084	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.83 2.86 -2.12 N	35.32 3.33 0.00 N	41.34 4.08 0.00 N	36.99 3.72 -0.01 N	33.41 3.22 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.97 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
GOWANUS_GT1_6 24111	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.83 2.86 -2.12 N	35.32 3.33 0.00 N	41.34 4.08 0.00 N	36.99 3.72 -0.01 N	33.41 3.22 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.97 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
GOWANUS_GT1_7 24112	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.6																	

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N		
GOWANUS_GT2_8 24121	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N		
GOWANUS_GT3_1 24122	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.83 2.86 -2.12 N	35.32 3.33 0.00 N	41.34 4.08 0.00 N	36.99 3.72 -0.01 N	33.41 3.22 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.97 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N		
GOWANUS_GT3_2 24123	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.83 2.86 -2.12 N	35.32 3.33 0.00 N	41.34 4.08 0.00 N	36.99 3.72 -0.01 N	33.41 3.22 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.97 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N		
GOWANUS_GT3_3 24124	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.83 2.86 -2.12 N	35.32 3.33 0.00 N	41.34 4.08 0.00 N	36.99 3.72 -0.01 N	33.41 3.22 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.97 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N		
GOWANUS_GT3_4 24125	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.83 2.86 -2.12 N	35.32 3.33 0.00 N	41.34 4.08 0.00 N	36.99 3.72 -0.01 N	33.41 3.22 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.97 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N		
GOWANUS_GT3_5 24126	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.83 2.86 -2.12 N	35.32 3.33 0.00 N	41.34 4.08 0.00 N	36.99 3.72 -0.01 N	33.41 3.22 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.97 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N		
GOWANUS_GT3_6 24127	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.83 2.86 -2.12 N	35.32 3.33 0.00 N	41.34 4.08 0.00 N	36.99 3.72 -0.01 N	33.41 3.22 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.97 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N		
GOWANUS_GT3_7 24128	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.83 2.86 -2.12 N	35.32 3.33 0.00 N	41.34 4.08 0.00 N	36.99 3.72 -0.01 N	33.41 3.22 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.97 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N		
GOWANUS_GT3_8 24129	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.83 2.86 -2.12 N	35.32 3.33 0.00 N	41.34 4.08 0.00 N	36.99 3.72 -0.01 N	33.41 3.22 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.97 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N		
GOWANUS_GT4_1 24130	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N		
GOWANUS_GT4_2 24131	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N		
GOWANUS_GT4_3 24132	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N		
GOWANUS_GT4_4	100.84	50.23	27.13	27.11	27.94	33.16	46.46	65.33	81.99	55.61	42.62	53.06	53.09	32.53	34.84	35.33	41.35	36.99	33.41	37.06	38.54	51.75	207.56	32.36		

24133	2.92 -67.33 N	2.91 -19.63 N	2.60 0.00 N	2.51 0.00 N	2.62 0.00 N	3.16 0.00 N	3.61 -10.50 N	4.08 -26.49 N	3.92 -44.86 N	4.25 -13.86 N	4.22 0.00 N	3.65 -17.24 N	2.64 -23.89 N	2.75 -1.87 N	2.87 -2.12 N	3.33 0.00 N	4.09 0.00 N	3.72 -0.01 N	3.23 0.00 N	3.67 0.00 N	3.92 -0.01 N	3.98 -12.73 N	3.74 -171.04 N	3.38 -0.63 N
GOWANUS_GT4_5 24134	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
GOWANUS_GT4_6 24135	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
GOWANUS_GT4_7 24136	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
GOWANUS_GT4_8 24137	100.84 2.92 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
GREENIDGE___3 23582	31.10 0.51 0.00 N	28.03 0.34 0.00 N	24.68 0.15 0.00 N	24.75 0.14 0.00 N	25.60 0.28 0.00 N	30.50 0.50 0.00 N	32.74 0.39 0.00 N	34.76 0.01 0.00 N	33.34 0.14 0.00 N	37.80 0.30 0.00 N	38.71 0.32 0.00 N	32.35 0.17 0.00 N	26.94 0.38 0.00 N	28.32 0.40 0.00 N	30.37 0.52 0.00 N	32.69 0.70 0.00 N	37.80 0.54 0.00 N	33.69 0.41 0.00 N	30.54 0.36 0.00 N	33.73 0.34 0.00 N	34.88 0.27 0.00 N	35.35 0.32 0.00 N	32.89 0.10 0.00 N	28.74 0.40 0.00 N
GREENIDGE___4 23583	31.10 0.51 0.00 N	28.03 0.34 0.00 N	24.68 0.15 0.00 N	24.75 0.14 0.00 N	25.60 0.28 0.00 N	30.50 0.50 0.00 N	32.74 0.39 0.00 N	34.76 0.01 0.00 N	33.34 0.14 0.00 N	37.80 0.30 0.00 N	38.71 0.32 0.00 N	32.35 0.17 0.00 N	26.94 0.38 0.00 N	28.32 0.40 0.00 N	30.37 0.52 0.00 N	32.69 0.70 0.00 N	37.80 0.54 0.00 N	33.69 0.41 0.00 N	30.54 0.36 0.00 N	33.73 0.34 0.00 N	34.88 0.27 0.00 N	35.35 0.32 0.00 N	32.89 0.10 0.00 N	28.74 0.40 0.00 N
GROVEVILLE___HYD 323602	39.34 2.79 -5.97 N	30.35 2.65 0.00 N	26.90 2.38 0.00 N	26.90 2.29 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.68 3.34 0.00 N	38.49 3.74 0.00 N	36.78 3.57 0.00 N	41.43 3.93 0.00 N	42.48 4.09 0.00 N	41.16 3.49 -5.49 N	48.67 2.63 -19.48 N	32.30 2.76 -1.63 N	34.62 2.92 -1.85 N	35.26 3.26 0.00 N	41.20 3.94 0.00 N	36.85 3.57 0.00 N	33.34 3.16 0.00 N	36.91 3.52 0.00 N	38.34 3.73 0.00 N	38.75 3.71 0.00 N	36.16 3.37 0.00 N	31.41 3.07 0.00 N
HAMPSHIRE___PAPER_HYD 323593	31.28 0.69 0.00 N	28.24 0.54 0.00 N	25.00 0.47 0.00 N	24.96 0.36 0.00 N	25.61 0.30 0.00 N	30.43 0.43 0.00 N	32.79 0.44 0.00 N	35.13 0.38 0.00 N	33.54 0.33 0.00 N	37.98 0.48 0.00 N	39.03 0.64 0.00 N	32.58 0.41 0.00 N	26.98 0.42 0.00 N	28.31 0.39 0.00 N	30.22 0.36 0.00 N	32.16 0.16 0.00 N	37.43 0.17 0.00 N	33.28 0.01 0.00 N	30.40 0.22 0.00 N	33.73 0.34 0.00 N	35.04 0.43 0.00 N	35.54 0.50 0.00 N	33.39 0.60 0.00 N	28.71 0.37 0.00 N
HARDSCRABBLE_WT_PWR 323673	31.48 0.89 0.00 N	28.74 1.05 0.00 N	25.53 1.01 0.00 N	25.47 0.86 0.00 N	26.12 0.80 0.00 N	30.96 0.96 0.00 N	33.35 1.01 0.00 N	36.12 1.37 0.00 N	34.92 1.71 0.00 N	39.75 2.25 0.00 N	40.51 2.12 0.00 N	33.67 1.49 0.00 N	27.91 1.35 0.00 N	29.26 1.35 0.00 N	31.12 1.26 0.00 N	33.35 1.35 0.00 N	38.76 1.50 0.00 N	34.67 1.39 0.00 N	31.44 1.26 0.00 N	34.95 1.55 0.00 N	36.27 1.66 0.00 N	36.58 1.54 0.00 N	34.08 1.29 0.00 N	29.49 1.15 0.00 N
HARZA MOOSE___RIVER 24016	31.37 0.78 0.00 N	28.36 0.67 0.00 N	25.19 0.67 0.00 N	25.16 0.55 0.00 N	25.84 0.52 0.00 N	30.68 0.68 0.00 N	33.15 0.80 0.00 N	35.67 0.92 0.00 N	34.18 0.98 0.00 N	38.73 1.23 0.00 N	39.76 1.37 0.00 N	33.27 1.10 0.00 N	27.50 0.94 0.00 N	28.87 0.95 0.00 N	30.88 1.02 0.00 N	33.07 1.07 0.00 N	38.46 1.20 0.00 N	34.30 1.03 0.00 N	31.15 0.97 0.00 N	34.47 1.07 0.00 N	35.79 1.18 0.00 N	36.21 1.18 0.00 N	33.76 0.97 0.00 N	29.10 0.76 0.00 N
HEMPSTEAD___ 23647	42.00 3.06 -8.35 N	34.72 3.03 -4.00 N	29.15 2.73 -1.90 N	36.38 2.62 -9.15 N	32.69 2.77 -4.60 N	41.52 3.32 -8.20 N	39.59 3.73 -3.51 N	38.92 4.17 0.00 N	37.20 3.99 0.00 N	44.08 4.30 -2.28 N	52.30 4.45 -9.46 N	68.88 3.79 -32.92 N	71.13 2.83 -41.73 N	37.65 3.00 -6.74 N	35.08 3.10 -2.12 N	36.12 3.58 -0.54 N	135.79 4.31 -94.21 N	41.84 3.90 -4.67 N	39.77 3.47 -6.11 N	39.07 3.87 -1.81 N	40.40 4.14 -1.65 N	39.85 4.19 -0.62 N	37.74 3.90 -1.06 N	51.03 3.54 -19.14 N
HICKLING___1 23621	31.21 0.62 0.00 N	28.21 0.51 0.00 N	24.81 0.28 0.00 N	24.87 0.27 0.00 N	25.77 0.45 0.00 N	30.77 0.77 0.00 N	32.99 0.65 0.00 N	34.95 0.20 0.00 N	33.55 0.35 0.00 N	38.07 0.57 0.00 N	39.04 0.65 0.00 N	32.56 0.38 0.00 N	27.05 0.49 0.00 N	28.40 0.49 0.00 N	30.51 0.65 0.00 N	32.92 0.92 0.00 N	38.03 0.77 0.00 N	33.82 0.55 0.00 N	30.71 0.53 0.00 N	34.06 0.66 0.00 N	35.18 0.57 0.00 N	35.60 0.57 0.00 N	33.08 0.30 0.00 N	28.93 0.59 0.00 N
HICKLING___2 23622	31.21 0.62 0.00 N	28.21 0.51 0.00 N	24.81 0.28 0.00 N	24.87 0.27 0.00 N	25.77 0.45 0.00 N	30.77 0.77 0.00 N	32.99 0.65 0.00 N	34.95 0.20 0.00 N	33.55 0.35 0.00 N	38.07 0.57 0.00 N	39.04 0.65 0.00 N	32.56 0.38 0.00 N	27.05 0.49 0.00 N	28.40 0.49 0.00 N	30.51 0.65 0.00 N	32.92 0.92 0.00 N	38.03 0.77 0.00 N	33.82 0.55 0.00 N	30.71 0.53 0.00 N	34.06 0.66 0.00 N	35.18 0.57 0.00 N	35.60 0.57 0.00 N	33.08 0.30 0.00 N	28.93 0.59 0.00 N

HIGH FALLS___HY 23754	38.31 2.65 -5.07 N	30.11 2.41 0.00 N	26.62 2.09 0.00 N	26.58 1.98 0.00 N	27.38 2.06 0.00 N	32.50 2.50 0.00 N	35.23 2.89 0.00 N	38.05 3.30 0.00 N	36.58 3.37 0.00 N	41.40 3.90 0.00 N	42.49 4.10 0.00 N	40.51 3.54 -4.80 N	46.44 2.86 -17.02 N	32.13 2.80 -1.42 N	34.45 2.98 -1.61 N	35.34 3.34 0.00 N	41.23 3.97 0.00 N	36.86 3.59 0.00 N	33.40 3.22 0.00 N	36.99 3.60 0.00 N	38.46 3.85 0.00 N	38.87 3.84 0.00 N	36.18 3.39 0.00 N	31.27 2.93 0.00 N
HILLBURN___GT 23639	39.56 2.65 -6.32 N	30.23 2.54 0.00 N	26.79 2.26 0.00 N	26.78 2.18 0.00 N	27.61 2.29 0.00 N	32.77 2.77 0.00 N	35.53 3.19 0.00 N	38.34 3.60 0.00 N	36.63 3.43 0.00 N	41.27 3.77 0.00 N	42.20 3.81 0.00 N	41.23 3.26 -5.80 N	49.55 2.42 -20.57 N	32.21 2.58 -1.71 N	34.56 2.75 -1.95 N	35.17 3.17 0.00 N	41.11 3.85 0.00 N	36.77 3.50 0.00 N	33.29 3.11 0.00 N	36.87 3.48 0.00 N	38.31 3.70 0.00 N	38.76 3.72 0.00 N	36.19 3.40 0.00 N	31.40 3.05 0.00 N
HISHELDN_WT_PWR 323625	30.39 -0.20 0.00 N	27.37 -0.33 0.00 N	24.01 -0.52 0.00 N	24.03 -0.57 0.00 N	24.85 -0.47 0.00 N	29.72 -0.27 0.00 N	31.57 -0.77 0.00 N	32.74 -2.01 0.00 N	31.17 -2.04 0.00 N	35.27 -2.23 0.00 N	36.06 -2.33 0.00 N	30.07 -2.10 0.00 N	25.27 -1.29 0.00 N	26.59 -1.32 0.00 N	28.54 -1.32 0.00 N	30.75 -1.25 0.00 N	35.46 -1.80 0.00 N	31.62 -1.65 0.00 N	28.69 -1.49 0.00 N	31.53 -1.87 0.00 N	32.58 -2.04 0.00 N	33.19 -1.85 0.00 N	31.14 -1.64 0.00 N	27.74 -0.60 0.00 N
HOLTSVILLE_IC_1 23690	40.74 3.01 -7.15 N	34.04 3.16 -3.18 N	28.23 2.86 -0.85 N	36.42 2.79 -9.04 N	32.33 2.94 -4.07 N	41.57 3.54 -8.04 N	39.81 3.95 -3.51 N	39.07 4.32 0.00 N	37.23 4.02 0.00 N	44.21 4.43 -2.28 N	52.50 4.66 -9.46 N	69.11 4.02 -32.92 N	71.33 3.04 -41.73 N	37.82 3.17 -6.74 N	35.23 3.25 -2.12 N	36.35 3.80 -0.54 N	135.99 4.52 -94.21 N	41.96 4.02 -4.67 N	39.87 3.58 -6.11 N	39.18 3.97 -1.81 N	40.32 4.26 -1.45 N	39.74 4.21 -0.49 N	37.12 3.85 -0.48 N	46.06 3.56 -14.16 N
HOLTSVILLE_IC_10 23699	41.18 3.41 -7.17 N	34.43 3.54 -3.20 N	28.57 3.18 -0.87 N	36.75 3.11 -9.04 N	32.67 3.27 -4.09 N	42.00 3.96 -8.04 N	40.28 4.43 -3.51 N	39.60 4.85 0.00 N	37.76 4.55 0.00 N	44.87 5.09 -2.28 N	53.22 5.38 -9.46 N	69.73 4.63 -32.92 N	71.84 3.54 -41.73 N	38.30 3.64 -6.74 N	35.72 3.74 -2.12 N	36.88 4.34 -0.54 N	136.60 5.12 -94.21 N	42.51 4.57 -4.67 N	40.36 4.07 -6.11 N	39.70 4.50 -1.81 N	40.87 4.81 -1.45 N	40.29 4.76 -0.49 N	37.60 4.32 -0.49 N	46.57 3.96 -14.26 N
HOLTSVILLE_IC_2 23691	40.74 3.01 -7.15 N	34.04 3.16 -3.18 N	28.23 2.86 -0.85 N	36.42 2.79 -9.04 N	32.33 2.94 -4.07 N	41.57 3.54 -8.04 N	39.81 3.95 -3.51 N	39.07 4.32 0.00 N	37.23 4.02 0.00 N	44.21 4.43 -2.28 N	52.50 4.66 -9.46 N	69.11 4.02 -32.92 N	71.33 3.04 -41.73 N	37.82 3.17 -6.74 N	35.23 3.25 -2.12 N	36.35 3.80 -0.54 N	135.99 4.52 -94.21 N	41.96 4.02 -4.67 N	39.87 3.58 -6.11 N	39.18 3.97 -1.81 N	40.32 4.26 -1.45 N	39.74 4.21 -0.49 N	37.12 3.85 -0.48 N	46.06 3.56 -14.16 N
HOLTSVILLE_IC_3 23692	40.74 3.01 -7.15 N	34.04 3.16 -3.18 N	28.23 2.86 -0.85 N	36.42 2.79 -9.04 N	32.33 2.94 -4.07 N	41.57 3.54 -8.04 N	39.81 3.95 -3.51 N	39.07 4.32 0.00 N	37.23 4.02 0.00 N	44.21 4.43 -2.28 N	52.50 4.66 -9.46 N	69.11 4.02 -32.92 N	71.33 3.04 -41.73 N	37.82 3.17 -6.74 N	35.23 3.25 -2.12 N	36.35 3.80 -0.54 N	135.99 4.52 -94.21 N	41.96 4.02 -4.67 N	39.87 3.58 -6.11 N	39.18 3.97 -1.81 N	40.32 4.26 -1.45 N	39.74 4.21 -0.49 N	37.12 3.85 -0.48 N	46.06 3.56 -14.16 N
HOLTSVILLE_IC_4 23693	40.74 3.01 -7.15 N	34.04 3.16 -3.18 N	28.23 2.86 -0.85 N	36.42 2.79 -9.04 N	32.33 2.94 -4.07 N	41.57 3.54 -8.04 N	39.81 3.95 -3.51 N	39.07 4.32 0.00 N	37.23 4.02 0.00 N	44.21 4.43 -2.28 N	52.50 4.66 -9.46 N	69.11 4.02 -32.92 N	71.33 3.04 -41.73 N	37.82 3.17 -6.74 N	35.23 3.25 -2.12 N	36.35 3.80 -0.54 N	135.99 4.52 -94.21 N	41.96 4.02 -4.67 N	39.87 3.58 -6.11 N	39.18 3.97 -1.81 N	40.32 4.26 -1.45 N	39.74 4.21 -0.49 N	37.12 3.85 -0.48 N	46.06 3.56 -14.16 N
HOLTSVILLE_IC_5 23694	40.74 3.01 -7.15 N	34.04 3.16 -3.18 N	28.23 2.86 -0.85 N	36.42 2.79 -9.04 N	32.33 2.94 -4.07 N	41.57 3.54 -8.04 N	39.81 3.95 -3.51 N	39.07 4.32 0.00 N	37.23 4.02 0.00 N	44.21 4.43 -2.28 N	52.50 4.66 -9.46 N	69.11 4.02 -32.92 N	71.33 3.04 -41.73 N	37.82 3.17 -6.74 N	35.23 3.25 -2.12 N	36.35 3.80 -0.54 N	135.99 4.52 -94.21 N	41.96 4.02 -4.67 N	39.87 3.58 -6.11 N	39.18 3.97 -1.81 N	40.32 4.26 -1.45 N	39.74 4.21 -0.49 N	37.12 3.85 -0.48 N	46.06 3.56 -14.16 N
HOLTSVILLE_IC_6 23695	41.18 3.41 -7.17 N	34.43 3.54 -3.20 N	28.57 3.18 -0.87 N	36.75 3.11 -9.04 N	32.67 3.27 -4.09 N	42.00 3.96 -8.04 N	40.28 4.43 -3.51 N	39.60 4.85 0.00 N	37.76 4.55 0.00 N	44.87 5.09 -2.28 N	53.22 5.38 -9.46 N	69.73 4.63 -32.92 N	71.84 3.54 -41.73 N	38.30 3.64 -6.74 N	35.72 3.74 -2.12 N	36.88 4.34 -0.54 N	136.60 5.12 -94.21 N	42.51 4.57 -4.67 N	40.36 4.07 -6.11 N	39.70 4.50 -1.81 N	40.87 4.81 -1.45 N	40.29 4.76 -0.49 N	37.60 4.32 -0.49 N	46.57 3.96 -14.26 N
HOLTSVILLE_IC_7 23696	41.18 3.41 -7.17 N	34.43 3.54 -3.20 N	28.57 3.18 -0.87 N	36.75 3.11 -9.04 N	32.67 3.27 -4.09 N	42.00 3.96 -8.04 N	40.28 4.43 -3.51 N	39.60 4.85 0.00 N	37.76 4.55 0.00 N	44.87 5.09 -2.28 N	53.22 5.38 -9.46 N	69.73 4.63 -32.92 N	71.84 3.54 -41.73 N	38.30 3.64 -6.74 N	35.72 3.74 -2.12 N	36.88 4.34 -0.54 N	136.60 5.12 -94.21 N	42.51 4.57 -4.67 N	40.36 4.07 -6.11 N	39.70 4.50 -1.81 N	40.87 4.81 -1.45 N	40.29 4.76 -0.49 N	37.60 4.32 -0.49 N	46.57 3.96 -14.26 N
HOLTSVILLE_IC_8 23697	41.18 3.41 -7.17 N	34.43 3.54 -3.20 N	28.57 3.18 -0.87 N	36.75 3.11 -9.04 N	32.67 3.27 -4.09 N	42.00 3.96 -8.04 N	40.28 4.43 -3.51 N	39.60 4.85 0.00 N	37.76 4.55 0.00 N	44.87 5.09 -2.28 N	53.22 5.38 -9.46 N	69.73 4.63 -32.92 N	71.84 3.54 -41.73 N	38.30 3.64 -6.74 N	35.72 3.74 -2.12 N	36.88 4.34 -0.54 N	136.60 5.12 -94.21 N	42.51 4.57 -4.67 N	40.36 4.07 -6.11 N	39.70 4.50 -1.81 N	40.87 4.81 -1.45 N	40.29 4.76 -0.49 N	37.60 4.32 -0.49 N	46.57 3.96 -14.26 N
HOLTSVILLE_IC_9 23698	41.18 3.41 -7.17 N	34.43 3.54 -3.20 N	28.57 3.18 -0.87 N	36.75 3.11 -9.04 N	32.67 3.27 -4.09 N	42.00 3.96 -8.04 N	40.28 4.43 -3.51 N	39.60 4.85 0.00 N	37.76 4.55 0.00 N	44.87 5.09 -2.28 N	53.22 5.38 -9.46 N	69.73 4.63 -32.92 N	71.84 3.54 -41.73 N	38.30 3.64 -6.74 N	35.72 3.74 -2.12 N	36.88 4.34 -0.54 N	136.60 5.12 -94.21 N	42.51 4.57 -4.67 N	40.36 4.07 -6.11 N	39.70 4.50 -1.81 N	40.87 4.81 -1.45 N	40.29 4.76 -0.49 N	37.60 4.32 -0.49 N	46.57 3.96 -14.26 N
HOWARD_WT_PWR 323690	31.28 0.69 0.00 N	28.08 0.39 0.00 N	24.48 -0.05 0.00 N	24.65 0.05 0.00 N	25.66 0.34 0.00 N	30.72 0.72 0.00 N	32.73 0.38 0.00 N	34.39 -0.36 0.00 N	33.06 -0.14 0.00 N	37.51 0.01 0.00 N	38.42 0.03 0.00 N	32.00 -0.18 0.00 N	26.80 0.23 0.00 N	28.14 0.22 0.00 N	30.24 0.38 0.00 N	32.53 0.53 0.00 N	37.55 0.29 0.00 N	33.48 0.20 0.00 N	30.38 0.19 0.00 N	33.55 0.16 0.00 N	34.75 0.14 0.00 N	35.27 0.23 0.00 N	32.77 -0.02 0.00 N	28.81 0.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	30.54 -0.06 0.00 N	27.53 -0.16 0.00 N	24.24 -0.29 0.00 N	24.28 -0.32 0.00 N	24.92 -0.39 0.00 N	29.58 -0.41 0.00 N	31.88 -0.47 0.00 N	34.06 -0.69 0.00 N	32.38 -0.83 0.00 N	36.59 -0.91 0.00 N	37.56 -0.83 0.00 N	31.31 -0.87 0.00 N	25.93 -0.64 0.00 N	27.24 -0.68 0.00 N	29.12 -0.74 0.00 N	30.94 -1.05 0.00 N	36.03 -1.23 0.00 N	31.78 -1.50 0.00 N	29.37 -0.81 0.00 N	32.51 -0.88 0.00 N	33.73 -0.88 0.00 N	34.23 -0.81 0.00 N	32.23 -0.56 0.00 N	27.55 -0.79 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	30.54 -0.06 0.00 N	27.53 -0.16 0.00 N	24.24 -0.29 0.00 N	24.28 -0.32 0.00 N	24.92 -0.39 0.00 N	29.58 -0.41 0.00 N	31.88 -0.47 0.00 N	34.06 -0.69 0.00 N	32.38 -0.83 0.00 N	36.59 -0.91 0.00 N	37.56 -0.83 0.00 N	31.31 -0.87 0.00 N	25.93 -0.64 0.00 N	27.24 -0.68 0.00 N	29.12 -0.74 0.00 N	30.94 -1.05 0.00 N	36.03 -1.23 0.00 N	31.78 -1.50 0.00 N	29.37 -0.81 0.00 N	32.51 -0.88 0.00 N	33.73 -0.88 0.00 N	34.23 -0.81 0.00 N	32.23 -0.56 0.00 N	27.55 -0.79 0.00 N	
HQ_GEN_IMPORT 323601	30.16 -0.43 0.00 N	27.30 -0.40 0.00 N	24.11 -0.42 0.00 N	24.22 -0.39 0.00 N	24.88 -0.44 0.00 N	29.47 -0.53 0.00 N	31.77 -0.58 0.00 N	34.08 -0.67 0.00 N	32.51 -0.70 0.00 N	35.71 -0.84 0.00 N	37.65 -0.85 0.00 N	31.41 -0.76 0.00 N	25.97 -0.59 0.00 N	27.28 -0.63 0.00 N	29.19 -0.67 0.00 N	31.25 -0.75 0.00 N	36.40 -0.86 0.00 N	32.48 -0.80 0.00 N	29.50 -0.68 0.00 N	32.66 -0.73 0.00 N	33.83 -0.79 0.00 N	34.27 -0.77 0.00 N	32.20 -0.60 0.00 N	27.69 -0.65 0.00 N	
HQ_GEN_WHEEL 23651	30.16 -0.43 0.00 N	27.30 -0.40 0.00 N	24.11 -0.42 0.00 N	24.22 -0.39 0.00 N	24.88 -0.44 0.00 N	29.47 -0.53 0.00 N	31.77 -0.58 0.00 N	34.08 -0.67 0.00 N	32.51 -0.70 0.00 N	35.71 -0.84 0.00 N	37.65 -0.85 0.00 N	31.41 -0.76 0.00 N	25.97 -0.59 0.00 N	27.28 -0.63 0.00 N	29.19 -0.67 0.00 N	31.25 -0.75 0.00 N	36.40 -0.86 0.00 N	32.48 -0.80 0.00 N	29.50 -0.68 0.00 N	32.66 -0.73 0.00 N	33.83 -0.79 0.00 N	34.27 -0.77 0.00 N	32.20 -0.60 0.00 N	27.69 -0.65 0.00 N	
HUDSON_AVE_GT_3 23810	40.30 2.83 -6.88 N	30.47 2.77 0.00 N	27.02 2.50 0.00 N	26.99 2.39 0.00 N	27.83 2.52 0.00 N	33.04 3.04 0.00 N	35.81 3.47 0.00 N	38.70 3.95 0.00 N	37.02 3.82 0.00 N	41.67 4.17 0.00 N	42.57 4.18 0.00 N	42.05 3.57 -6.31 N	51.56 2.62 -22.37 N	32.54 2.76 -1.87 N	34.90 2.92 -2.12 N	35.34 3.35 0.00 N	41.33 4.07 0.00 N	36.96 3.69 0.00 N	33.44 3.26 0.00 N	37.03 3.64 0.00 N	38.48 3.87 0.00 N	38.96 3.92 0.00 N	36.42 3.63 0.00 N	31.59 3.25 0.00 N	
HUDSON_AVE_GT_4 23540	40.30 2.83 -6.88 N	30.47 2.77 0.00 N	27.02 2.50 0.00 N	26.99 2.39 0.00 N	27.83 2.52 0.00 N	33.04 3.04 0.00 N	35.81 3.47 0.00 N	38.70 3.95 0.00 N	37.02 3.82 0.00 N	41.67 4.17 0.00 N	42.57 4.18 0.00 N	42.05 3.57 -6.31 N	51.56 2.62 -22.37 N	32.54 2.76 -1.87 N	34.90 2.92 -2.12 N	35.34 3.35 0.00 N	41.33 4.07 0.00 N	36.96 3.69 0.00 N	33.44 3.26 0.00 N	37.03 3.64 0.00 N	38.48 3.87 0.00 N	38.96 3.92 0.00 N	36.42 3.63 0.00 N	31.59 3.25 0.00 N	
HUDSON_AVE_GT_5 23657	40.30 2.83 -6.88 N	30.47 2.77 0.00 N	27.02 2.50 0.00 N	26.99 2.39 0.00 N	27.83 2.52 0.00 N	33.04 3.04 0.00 N	35.81 3.47 0.00 N	38.70 3.95 0.00 N	37.02 3.82 0.00 N	41.67 4.17 0.00 N	42.57 4.18 0.00 N	42.05 3.57 -6.31 N	51.56 2.62 -22.37 N	32.54 2.76 -1.87 N	34.90 2.92 -2.12 N	35.34 3.35 0.00 N	41.33 4.07 0.00 N	36.96 3.69 0.00 N	33.44 3.26 0.00 N	37.03 3.64 0.00 N	38.48 3.87 0.00 N	38.96 3.92 0.00 N	36.42 3.63 0.00 N	31.59 3.25 0.00 N	
HUDSON_AVE_10 24168	40.11 2.65 -6.88 N	30.29 2.59 0.00 N	26.87 2.34 0.00 N	26.86 2.26 0.00 N	27.69 2.37 0.00 N	32.84 2.85 0.00 N	35.62 3.28 0.00 N	38.52 3.77 0.00 N	36.83 3.63 0.00 N	41.47 3.97 0.00 N	42.34 3.95 0.00 N	41.88 3.40 -6.31 N	51.41 2.48 -22.37 N	32.40 2.62 -1.87 N	34.74 2.76 -2.12 N	35.17 3.17 0.00 N	41.12 3.86 0.00 N	36.78 3.51 0.00 N	33.28 3.10 0.00 N	36.86 3.47 0.00 N	38.31 3.70 0.00 N	38.79 3.75 0.00 N	36.26 3.47 0.00 N	31.45 3.11 0.00 N	
HUNTER_MOUNT___DRP 323613	36.20 1.97 -3.65 N	29.51 1.82 0.00 N	26.18 1.66 0.00 N	26.19 1.58 0.00 N	26.99 1.68 0.00 N	31.99 1.99 0.00 N	34.62 2.27 0.00 N	37.36 2.61 0.00 N	35.72 2.51 0.00 N	40.39 2.89 0.00 N	41.35 2.96 0.00 N	38.68 2.59 -3.91 N	42.40 1.97 -13.87 N	31.12 2.04 -1.16 N	33.32 2.15 -1.31 N	34.30 2.30 0.00 N	40.04 2.78 0.00 N	35.80 2.53 0.00 N	32.43 2.25 0.00 N	35.90 2.51 0.00 N	37.29 2.68 0.00 N	37.71 2.68 0.00 N	35.21 2.42 0.00 N	30.50 2.16 0.00 N	
HUNTLEY___63 23557	30.66 0.07 0.00 N	27.54 -0.16 0.00 N	24.21 -0.32 0.00 N	24.27 -0.33 0.00 N	25.10 -0.22 0.00 N	29.95 -0.05 0.00 N	31.63 -0.71 0.00 N	32.43 -2.32 0.00 N	30.73 -2.47 0.00 N	34.70 -2.80 0.00 N	35.43 -2.96 0.00 N	29.54 -2.64 0.00 N	24.95 -1.61 0.00 N	26.25 -1.66 0.00 N	28.14 -1.71 0.00 N	30.29 -1.70 0.00 N	34.83 -2.43 0.00 N	31.10 -2.17 0.00 N	28.21 -1.98 0.00 N	30.83 -2.56 0.00 N	31.84 -2.77 0.00 N	32.59 -2.45 0.00 N	30.85 -1.94 0.00 N	27.77 -0.58 0.00 N	
HUNTLEY___64 23558	30.66 0.07 0.00 N	27.54 -0.16 0.00 N	24.21 -0.32 0.00 N	24.27 -0.33 0.00 N	25.10 -0.22 0.00 N	29.95 -0.05 0.00 N	31.63 -0.71 0.00 N	32.43 -2.32 0.00 N	30.73 -2.47 0.00 N	34.70 -2.80 0.00 N	35.43 -2.96 0.00 N	29.54 -2.64 0.00 N	24.95 -1.61 0.00 N	26.25 -1.66 0.00 N	28.14 -1.71 0.00 N	30.29 -1.70 0.00 N	34.83 -2.43 0.00 N	31.10 -2.17 0.00 N	28.21 -1.98 0.00 N	30.83 -2.56 0.00 N	31.84 -2.77 0.00 N	32.59 -2.45 0.00 N	30.85 -1.94 0.00 N	27.77 -0.58 0.00 N	
HUNTLEY___65 23559	30.66 0.07 0.00 N	27.54 -0.16 0.00 N	24.21 -0.32 0.00 N	24.27 -0.33 0.00 N	25.10 -0.22 0.00 N	29.95 -0.05 0.00 N	31.63 -0.71 0.00 N	32.43 -2.32 0.00 N	30.73 -2.47 0.00 N	34.70 -2.80 0.00 N	35.43 -2.96 0.00 N	29.54 -2.64 0.00 N	24.95 -1.61 0.00 N	26.25 -1.66 0.00 N	28.14 -1.71 0.00 N	30.29 -1.70 0.00 N	34.83 -2.43 0.00 N	31.10 -2.17 0.00 N	28.21 -1.98 0.00 N	30.83 -2.56 0.00 N	31.84 -2.77 0.00 N	32.59 -2.45 0.00 N	30.85 -1.94 0.00 N	27.77 -0.58 0.00 N	
HUNTLEY___66 23560	30.66 0.07 0.00 N	27.54 -0.16 0.00 N	24.21 -0.32 0.00 N	24.27 -0.33 0.00 N	25.10 -0.22 0.00 N	29.95 -0.05 0.00 N	31.63 -0.71 0.00 N	32.43 -2.32 0.00 N	30.73 -2.47 0.00 N	34.70 -2.80 0.00 N	35.43 -2.96 0.00 N	29.54 -2.64 0.00 N	24.95 -1.61 0.00 N	26.25 -1.66 0.00 N	28.14 -1.71 0.00 N	30.29 -1.70 0.00 N	34.83 -2.43 0.00 N	31.10 -2.17 0.00 N	28.21 -1.98 0.00 N	30.83 -2.56 0.00 N	31.84 -2.77 0.00 N	32.59 -2.45 0.00 N	30.85 -1.94 0.00 N	27.77 -0.58 0.00 N	
HUNTLEY___67	30.21	27.15	23.86	23.91	24.73	29.47	31.21	32.11	30.44	34.33	35.04	29.22	24.65	25.95	27.81	29.95	34.49	30.80	27.92	30.55	31.57	32.28	30.50	27.36	

23561	-0.38 0.00 N	-0.55 0.00 N	-0.67 0.00 N	-0.69 0.00 N	-0.58 0.00 N	-0.52 0.00 N	-1.14 0.00 N	-2.64 0.00 N	-2.76 0.00 N	-3.17 0.00 N	-3.35 0.00 N	-2.96 0.00 N	-1.91 0.00 N	-1.97 0.00 N	-2.04 0.00 N	-2.04 0.00 N	-2.77 0.00 N	-2.48 0.00 N	-2.26 0.00 N	-2.84 0.00 N	-3.04 0.00 N	-2.76 0.00 N	-2.29 0.00 N	-0.98 0.00 N
HUNTLEY____68 23562	30.21 -0.38 0.00 N	27.15 -0.55 0.00 N	23.86 -0.67 0.00 N	23.91 -0.69 0.00 N	24.73 -0.58 0.00 N	29.47 -0.52 0.00 N	31.21 -1.14 0.00 N	32.11 -2.64 0.00 N	30.44 -2.76 0.00 N	34.33 -3.17 0.00 N	35.04 -3.35 0.00 N	29.22 -2.96 0.00 N	24.65 -1.91 0.00 N	25.95 -1.97 0.00 N	27.81 -2.04 0.00 N	29.95 -2.04 0.00 N	34.49 -2.77 0.00 N	30.80 -2.48 0.00 N	27.92 -2.26 0.00 N	30.55 -2.84 0.00 N	31.57 -3.04 0.00 N	32.28 -2.76 0.00 N	30.50 -2.29 0.00 N	27.36 -0.98 0.00 N
HYLAND____LFGE 323620	32.07 1.48 0.00 N	28.78 1.08 0.00 N	25.23 0.70 0.00 N	25.32 0.71 0.00 N	26.21 0.89 0.00 N	31.33 1.33 0.00 N	33.52 1.18 0.00 N	35.23 0.48 0.00 N	33.77 0.57 0.00 N	38.26 0.76 0.00 N	39.21 0.82 0.00 N	32.75 0.57 0.00 N	27.48 0.92 0.00 N	28.88 0.96 0.00 N	30.97 1.12 0.00 N	33.29 1.29 0.00 N	38.39 1.13 0.00 N	34.18 0.90 0.00 N	30.92 0.74 0.00 N	33.98 0.59 0.00 N	35.15 0.53 0.00 N	35.76 0.72 0.00 N	33.30 0.51 0.00 N	29.29 0.95 0.00 N
INDECK____CORINTH 23802	34.04 2.66 -0.79 N	29.99 2.30 0.00 N	26.75 2.22 0.00 N	26.74 2.14 0.00 N	27.63 2.31 0.00 N	32.81 2.81 0.00 N	35.54 3.20 0.00 N	38.86 4.11 0.00 N	37.35 4.15 0.00 N	42.57 5.07 0.00 N	43.15 4.76 0.00 N	36.80 3.93 -0.70 N	31.68 2.64 -2.47 N	30.74 2.62 -0.20 N	32.85 2.76 -0.23 N	34.47 2.47 0.00 N	40.19 2.93 0.00 N	35.99 2.72 0.00 N	33.20 3.02 0.00 N	37.33 3.94 0.00 N	39.08 4.46 0.00 N	39.28 4.24 0.00 N	36.41 3.62 0.00 N	31.21 2.87 0.00 N
INDECK____ILION 23567	31.23 0.64 0.00 N	28.34 0.65 0.00 N	25.16 0.63 0.00 N	25.18 0.57 0.00 N	25.90 0.58 0.00 N	30.73 0.74 0.00 N	33.12 0.78 0.00 N	35.76 1.01 0.00 N	34.32 1.11 0.00 N	38.91 1.41 0.00 N	39.80 1.41 0.00 N	33.28 1.10 0.00 N	27.45 0.89 0.00 N	28.80 0.88 0.00 N	30.74 0.88 0.00 N	32.95 0.95 0.00 N	38.39 1.13 0.00 N	34.32 1.05 0.00 N	31.13 0.94 0.00 N	34.51 1.11 0.00 N	35.80 1.19 0.00 N	36.17 1.13 0.00 N	33.73 0.93 0.00 N	29.15 0.81 0.00 N
INDECK____OLEAN 23982	31.17 0.58 0.00 N	28.12 0.42 0.00 N	24.44 -0.08 0.00 N	24.39 -0.22 0.00 N	25.34 0.02 0.00 N	30.12 0.13 0.00 N	31.43 -0.91 0.00 N	32.64 -2.11 0.00 N	31.42 -1.79 0.00 N	35.83 -1.67 0.00 N	36.85 -1.54 0.00 N	30.66 -1.51 0.00 N	25.68 -0.89 0.00 N	27.02 -0.89 0.00 N	29.08 -0.78 0.00 N	31.42 -0.57 0.00 N	36.15 -1.11 0.00 N	32.07 -1.21 0.00 N	29.00 -1.19 0.00 N	31.92 -1.47 0.00 N	32.88 -1.73 0.00 N	33.66 -1.38 0.00 N	32.46 -0.33 0.00 N	28.63 0.29 0.00 N
INDECK____OSWEGO 23783	29.98 -0.61 0.00 N	27.12 -0.58 0.00 N	24.02 -0.51 0.00 N	24.09 -0.51 0.00 N	24.83 -0.49 0.00 N	29.42 -0.57 0.00 N	31.69 -0.66 0.00 N	33.96 -0.79 0.00 N	32.49 -0.71 0.00 N	36.75 -0.75 0.00 N	37.60 -0.78 0.00 N	31.52 -0.65 0.00 N	26.11 -0.45 0.00 N	27.44 -0.47 0.00 N	29.36 -0.50 0.00 N	31.50 -0.50 0.00 N	36.60 -0.66 0.00 N	32.68 -0.59 0.00 N	29.62 -0.56 0.00 N	32.71 -0.68 0.00 N	33.90 -0.71 0.00 N	34.33 -0.71 0.00 N	32.05 -0.74 0.00 N	27.80 -0.54 0.00 N
INDECK____YERKES 23781	30.66 0.07 0.00 N	27.54 -0.16 0.00 N	24.21 -0.32 0.00 N	24.27 -0.33 0.00 N	25.10 -0.22 0.00 N	29.95 -0.05 0.00 N	31.63 -0.71 0.00 N	32.43 -2.32 0.00 N	30.73 -2.47 0.00 N	34.70 -2.80 0.00 N	35.43 -2.96 0.00 N	29.54 -2.64 0.00 N	24.95 -1.61 0.00 N	26.25 -1.66 0.00 N	28.14 -1.71 0.00 N	30.29 -1.70 0.00 N	34.83 -2.43 0.00 N	31.10 -2.17 0.00 N	28.21 -1.98 0.00 N	30.83 -2.56 0.00 N	31.84 -2.77 0.00 N	32.59 -2.45 0.00 N	30.85 -1.94 0.00 N	27.77 -0.58 0.00 N
INDIAN POINT_GT_1 24139	39.80 2.43 -6.78 N	30.06 2.36 0.00 N	26.65 2.12 0.00 N	26.65 2.05 0.00 N	27.48 2.16 0.00 N	32.61 2.61 0.00 N	35.33 2.99 0.00 N	38.18 3.43 0.00 N	36.49 3.29 0.00 N	41.11 3.61 0.00 N	42.03 3.65 0.00 N	41.52 3.13 -6.22 N	50.91 2.30 -22.05 N	32.19 2.44 -1.84 N	34.53 2.58 -2.09 N	34.95 2.96 0.00 N	40.85 3.59 0.00 N	36.55 3.27 0.00 N	33.08 2.90 0.00 N	36.64 3.24 0.00 N	38.07 3.45 0.00 N	38.51 3.47 0.00 N	35.97 3.18 0.00 N	31.19 2.85 0.00 N
INDIAN POINT_GT_2 23659	39.80 2.43 -6.78 N	30.06 2.36 0.00 N	26.65 2.12 0.00 N	26.65 2.05 0.00 N	27.48 2.16 0.00 N	32.61 2.61 0.00 N	35.33 2.99 0.00 N	38.18 3.43 0.00 N	36.49 3.29 0.00 N	41.11 3.61 0.00 N	42.03 3.65 0.00 N	41.52 3.13 -6.22 N	50.91 2.30 -22.05 N	32.19 2.44 -1.84 N	34.53 2.58 -2.09 N	34.95 2.96 0.00 N	40.85 3.59 0.00 N	36.55 3.27 0.00 N	33.08 2.90 0.00 N	36.64 3.24 0.00 N	38.07 3.45 0.00 N	38.51 3.47 0.00 N	35.97 3.18 0.00 N	31.19 2.85 0.00 N
INDIAN POINT_GT_3 24019	39.80 2.43 -6.78 N	30.06 2.36 0.00 N	26.65 2.12 0.00 N	26.65 2.05 0.00 N	27.48 2.16 0.00 N	32.61 2.61 0.00 N	35.33 2.99 0.00 N	38.18 3.43 0.00 N	36.49 3.29 0.00 N	41.11 3.61 0.00 N	42.03 3.65 0.00 N	41.52 3.13 -6.22 N	50.91 2.30 -22.05 N	32.19 2.44 -1.84 N	34.53 2.58 -2.09 N	34.95 2.96 0.00 N	40.85 3.59 0.00 N	36.55 3.27 0.00 N	33.08 2.90 0.00 N	36.64 3.24 0.00 N	38.07 3.45 0.00 N	38.51 3.47 0.00 N	35.97 3.18 0.00 N	31.19 2.85 0.00 N
INDIAN POINT____2 23530	39.55 2.34 -6.62 N	29.98 2.28 0.00 N	26.57 2.05 0.00 N	26.57 1.97 0.00 N	27.39 2.08 0.00 N	32.50 2.51 0.00 N	35.23 2.89 0.00 N	38.05 3.30 0.00 N	36.36 3.16 0.00 N	40.96 3.46 0.00 N	41.87 3.48 0.00 N	41.24 2.99 -6.07 N	50.29 2.18 -21.55 N	32.04 2.33 -1.80 N	34.38 2.48 -2.04 N	34.85 2.85 0.00 N	40.74 3.48 0.00 N	36.43 3.15 0.00 N	32.98 2.80 0.00 N	36.52 3.13 0.00 N	37.96 3.34 0.00 N	38.40 3.36 0.00 N	35.87 3.08 0.00 N	31.11 2.77 0.00 N
INDIAN POINT____3 23531	39.66 2.28 -6.79 N	29.93 2.23 0.00 N	26.54 2.01 0.00 N	26.53 1.93 0.00 N	27.36 2.04 0.00 N	32.46 2.46 0.00 N	35.18 2.84 0.00 N	38.00 3.25 0.00 N	36.32 3.12 0.00 N	40.91 3.41 0.00 N	41.82 3.43 0.00 N	41.35 2.96 -6.22 N	50.80 2.16 -22.08 N	32.05 2.30 -1.84 N	34.39 2.44 -2.09 N	34.79 2.79 0.00 N	40.66 3.40 0.00 N	36.37 3.10 0.00 N	32.93 2.75 0.00 N	36.48 3.08 0.00 N	37.90 3.29 0.00 N	38.34 3.31 0.00 N	35.81 3.02 0.00 N	31.06 2.72 0.00 N
IP CORINTH____1 23988	34.52 3.14 -0.79 N	30.42 2.73 0.00 N	27.12 2.59 0.00 N	27.11 2.51 0.00 N	28.02 2.70 0.00 N	33.28 3.29 0.00 N	36.06 3.71 0.00 N	39.42 4.67 0.00 N	37.90 4.70 0.00 N	43.22 5.73 0.00 N	43.82 5.43 0.00 N	37.21 4.34 -0.70 N	31.96 2.93 -2.47 N	30.96 2.84 -0.20 N	33.03 2.94 -0.23 N	34.65 2.65 0.00 N	40.40 3.14 0.00 N	36.18 2.90 0.00 N	33.41 3.23 0.00 N	37.73 4.34 0.00 N	39.65 5.04 0.00 N	39.88 4.84 0.00 N	36.96 4.17 0.00 N	31.68 3.34 0.00 N

IP____TICONDEROGA 23804	35.41 3.55 -1.27 N	30.84 3.15 0.00 N	27.64 3.11 0.00 N	27.64 3.04 0.00 N	28.60 3.29 0.00 N	33.97 3.97 0.00 N	36.69 4.34 0.00 N	40.16 5.42 0.00 N	38.45 5.25 0.00 N	44.03 6.53 0.00 N	45.02 6.63 0.00 N	39.19 5.83 -1.18 N	35.26 4.49 -4.20 N	32.88 4.61 -0.35 N	35.13 4.87 -0.40 N	36.64 4.65 0.00 N	42.79 5.53 0.00 N	38.24 4.97 0.00 N	34.81 4.63 0.00 N	38.74 5.34 0.00 N	40.35 5.73 0.00 N	40.39 5.36 0.00 N	37.51 4.72 0.00 N	32.17 3.83 0.00 N
ISLIP_RES_REC 323679	41.86 4.07 -7.20 N	35.00 4.10 -3.21 N	29.07 3.65 -0.89 N	37.23 3.58 -9.04 N	33.18 3.77 -4.10 N	42.61 4.57 -8.04 N	40.99 5.13 -3.51 N	40.41 5.66 0.00 N	38.57 5.37 0.00 N	45.84 6.06 -2.28 N	54.26 6.41 -9.46 N	70.60 5.51 -32.92 N	72.56 4.26 -41.73 N	39.01 4.36 -6.74 N	36.46 4.49 -2.12 N	37.71 5.17 -0.54 N	137.58 6.10 -94.21 N	43.36 5.43 -4.67 N	41.11 4.81 -6.11 N	40.51 5.30 -1.81 N	41.73 5.66 -1.46 N	41.15 5.62 -0.50 N	38.38 5.08 -0.51 N	47.32 4.60 -14.38 N
JARVIS____ 23743	30.74 0.15 0.00 N	27.83 0.13 0.00 N	24.67 0.15 0.00 N	24.73 0.12 0.00 N	25.46 0.14 0.00 N	30.16 0.16 0.00 N	32.54 0.19 0.00 N	34.99 0.24 0.00 N	33.44 0.24 0.00 N	37.82 0.32 0.00 N	38.70 0.31 0.00 N	32.44 0.27 0.00 N	26.77 0.21 0.00 N	28.13 0.22 0.00 N	30.07 0.21 0.00 N	32.22 0.22 0.00 N	37.52 0.26 0.00 N	33.55 0.27 0.00 N	30.42 0.24 0.00 N	33.66 0.27 0.00 N	34.92 0.30 0.00 N	35.31 0.28 0.00 N	33.01 0.22 0.00 N	28.54 0.20 0.00 N
JENNISON____1 23625	32.58 1.74 -0.25 N	29.25 1.56 0.00 N	26.01 1.49 0.00 N	25.92 1.32 0.00 N	26.65 1.34 0.00 N	31.73 1.73 0.00 N	34.27 1.93 0.00 N	36.92 2.17 0.00 N	35.49 2.28 0.00 N	40.21 2.71 0.00 N	41.24 2.85 0.00 N	34.79 2.38 -0.23 N	29.39 2.00 -0.83 N	30.03 2.05 -0.07 N	32.22 2.28 -0.08 N	34.58 2.58 0.00 N	40.12 2.86 0.00 N	35.76 2.48 0.00 N	32.42 2.24 0.00 N	35.88 2.49 0.00 N	37.09 2.48 0.00 N	37.50 2.46 0.00 N	34.80 2.01 0.00 N	30.08 1.74 0.00 N
JENNISON____2 23626	32.53 1.70 -0.25 N	29.20 1.51 0.00 N	25.98 1.45 0.00 N	25.88 1.27 0.00 N	26.62 1.30 0.00 N	31.68 1.69 0.00 N	34.23 1.89 0.00 N	36.87 2.12 0.00 N	35.42 2.22 0.00 N	40.13 2.63 0.00 N	41.15 2.76 0.00 N	34.72 2.31 -0.23 N	29.33 1.94 -0.83 N	29.97 1.99 -0.07 N	32.15 2.22 -0.08 N	34.50 2.50 0.00 N	40.03 2.77 0.00 N	35.68 2.40 0.00 N	32.36 2.17 0.00 N	35.82 2.42 0.00 N	37.01 2.40 0.00 N	37.43 2.39 0.00 N	34.73 1.95 0.00 N	30.03 1.68 0.00 N
KEDC_PORT_JEFF_GT2 24210	40.95 3.19 -7.16 N	34.27 3.38 -3.19 N	28.43 3.04 -0.86 N	36.61 2.97 -9.04 N	32.52 3.12 -4.08 N	41.81 3.78 -8.04 N	40.06 4.21 -3.51 N	39.38 4.62 0.00 N	37.36 4.15 0.00 N	44.40 4.63 -2.28 N	52.74 4.89 -9.46 N	69.33 4.24 -32.92 N	71.50 3.20 -41.73 N	37.96 3.31 -6.74 N	35.37 3.39 -2.12 N	36.49 3.95 -0.54 N	136.12 4.64 -94.21 N	42.12 4.18 -4.67 N	40.02 3.73 -6.11 N	39.33 4.13 -1.81 N	40.48 4.41 -1.45 N	39.88 4.36 -0.49 N	37.24 3.97 -0.49 N	46.33 3.77 -14.22 N
KEDC_PORT_JEFF_GT3 24211	40.95 3.19 -7.16 N	34.27 3.38 -3.19 N	28.43 3.04 -0.86 N	36.61 2.97 -9.04 N	32.52 3.12 -4.08 N	41.81 3.78 -8.04 N	40.06 4.21 -3.51 N	39.38 4.62 0.00 N	37.36 4.15 0.00 N	44.40 4.63 -2.28 N	52.74 4.89 -9.46 N	69.33 4.24 -32.92 N	71.50 3.20 -41.73 N	37.96 3.31 -6.74 N	35.37 3.39 -2.12 N	36.49 3.95 -0.54 N	136.12 4.64 -94.21 N	42.12 4.18 -4.67 N	40.02 3.73 -6.11 N	39.33 4.13 -1.81 N	40.48 4.41 -1.45 N	39.88 4.36 -0.49 N	37.24 3.97 -0.49 N	46.33 3.77 -14.22 N
KEDC_GLWD_GT4 24219	41.84 3.06 -8.19 N	34.57 2.99 -3.89 N	28.97 2.68 -1.76 N	36.32 2.58 -9.14 N	32.56 2.71 -4.53 N	41.44 3.26 -8.18 N	39.55 3.69 -3.51 N	38.91 4.16 0.00 N	37.22 4.01 0.00 N	44.10 4.32 -2.28 N	52.35 4.50 -9.46 N	68.94 3.84 -32.92 N	71.09 2.79 -41.73 N	37.57 2.92 -6.74 N	35.02 3.04 -2.12 N	36.05 3.51 -0.54 N	135.70 4.22 -94.21 N	41.77 3.83 -4.67 N	39.69 3.40 -6.11 N	38.99 3.79 -1.81 N	40.27 4.04 -1.63 N	39.69 4.05 -0.61 N	37.51 3.74 -0.98 N	50.32 3.50 -18.48 N
KEDC_GLWD_GT5 24220	41.84 3.06 -8.19 N	34.57 2.99 -3.89 N	28.97 2.68 -1.76 N	36.32 2.58 -9.14 N	32.56 2.71 -4.53 N	41.44 3.26 -8.18 N	39.55 3.69 -3.51 N	38.91 4.16 0.00 N	37.22 4.01 0.00 N	44.10 4.32 -2.28 N	52.35 4.50 -9.46 N	68.94 3.84 -32.92 N	71.09 2.79 -41.73 N	37.57 2.92 -6.74 N	35.02 3.04 -2.12 N	36.05 3.51 -0.54 N	135.70 4.22 -94.21 N	41.77 3.83 -4.67 N	39.69 3.40 -6.11 N	38.99 3.79 -1.81 N	40.27 4.04 -1.63 N	39.69 4.05 -0.61 N	37.51 3.74 -0.98 N	50.32 3.50 -18.48 N
KENSICO____ 23655	40.00 2.55 -6.86 N	30.17 2.47 0.00 N	26.75 2.22 0.00 N	26.75 2.14 0.00 N	27.58 2.26 0.00 N	32.72 2.73 0.00 N	35.46 3.12 0.00 N	38.33 3.58 0.00 N	36.65 3.44 0.00 N	41.28 3.79 0.00 N	42.21 3.82 0.00 N	41.74 3.27 -6.29 N	51.30 2.42 -22.32 N	32.33 2.55 -1.86 N	34.67 2.70 -2.12 N	35.08 3.08 0.00 N	41.00 3.74 0.00 N	36.67 3.39 0.00 N	33.19 3.01 0.00 N	36.75 3.36 0.00 N	38.19 3.58 0.00 N	38.64 3.60 0.00 N	36.10 3.31 0.00 N	31.30 2.96 0.00 N
KIAC_JFK_GT1 23816	40.08 2.60 -6.88 N	30.31 2.61 0.00 N	26.91 2.38 0.00 N	26.90 2.30 0.00 N	27.72 2.40 0.00 N	32.86 2.86 0.00 N	35.62 3.28 0.00 N	38.50 3.75 0.00 N	36.77 3.56 0.00 N	41.41 3.91 0.00 N	42.20 3.81 0.00 N	41.83 3.35 -6.31 N	51.37 2.44 -22.37 N	32.37 2.59 -1.87 N	34.68 2.70 -2.12 N	35.10 3.10 0.00 N	41.06 3.80 0.00 N	36.71 3.44 0.00 N	33.23 3.05 0.00 N	36.81 3.41 0.00 N	38.28 3.67 0.00 N	38.74 3.71 0.00 N	36.25 3.46 0.00 N	31.44 3.10 0.00 N
KIAC_JFK_GT2 23817	40.08 2.60 -6.88 N	30.31 2.61 0.00 N	26.91 2.38 0.00 N	26.90 2.30 0.00 N	27.72 2.40 0.00 N	32.86 2.86 0.00 N	35.62 3.28 0.00 N	38.50 3.75 0.00 N	36.77 3.56 0.00 N	41.41 3.91 0.00 N	42.20 3.81 0.00 N	41.83 3.35 -6.31 N	51.37 2.44 -22.37 N	32.37 2.59 -1.87 N	34.68 2.70 -2.12 N	35.10 3.10 0.00 N	41.06 3.80 0.00 N	36.71 3.44 0.00 N	33.23 3.05 0.00 N	36.81 3.41 0.00 N	38.28 3.67 0.00 N	38.74 3.71 0.00 N	36.25 3.46 0.00 N	31.44 3.10 0.00 N
KINTIGH____ 23543	29.94 -0.65 0.00 N	26.93 -0.76 0.00 N	23.79 -0.74 0.00 N	23.84 -0.76 0.00 N	24.64 -0.67 0.00 N	29.24 -0.75 0.00 N	30.86 -1.48 0.00 N	31.97 -2.78 0.00 N	30.36 -2.85 0.00 N	34.20 -3.30 0.00 N	34.89 -3.50 0.00 N	29.22 -2.96 0.00 N	24.81 -1.75 0.00 N	26.15 -1.77 0.00 N	27.90 -1.96 0.00 N	29.87 -2.13 0.00 N	34.34 -2.92 0.00 N	30.69 -2.58 0.00 N	27.94 -2.25 0.00 N	30.50 -2.90 0.00 N	31.45 -3.16 0.00 N	32.09 -2.95 0.00 N	30.25 -2.54 0.00 N	27.17 -1.17 0.00 N
LEDERLE____ 23769	39.93 2.90 -6.44 N	30.45 2.76 0.00 N	26.97 2.45 0.00 N	26.96 2.36 0.00 N	27.80 2.48 0.00 N	33.00 3.00 0.00 N	35.76 3.42 0.00 N	38.61 3.86 0.00 N	36.90 3.70 0.00 N	41.59 4.09 0.00 N	42.54 4.15 0.00 N	41.64 3.55 -5.91 N	50.19 2.66 -20.96 N	32.49 2.83 -1.75 N	34.86 3.01 -1.99 N	35.44 3.45 0.00 N	41.43 4.17 0.00 N	37.05 3.77 0.00 N	33.55 3.37 0.00 N	37.16 3.76 0.00 N	38.61 3.99 0.00 N	39.05 4.01 0.00 N	36.46 3.67 0.00 N	31.62 3.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	39.99 2.52 -6.88 N	30.20 2.50 -3.18 N	26.78 2.25 -0.85 N	26.76 2.16 -9.04 N	27.59 2.28 -4.08 N	32.75 2.76 -8.04 N	35.52 3.17 -3.51 N	38.39 3.64 0.00 N	23.35 3.49 13.34 N	34.31 3.76 6.96 N	42.18 3.79 0.00 N	34.17 3.22 1.22 N	9.47 2.32 19.41 N	0.09 2.46 30.28 N	17.76 2.60 14.70 N	35.01 3.01 0.00 N	40.95 3.69 0.00 N	36.62 3.35 0.00 N	33.12 2.95 0.00 N	36.69 3.30 0.00 N	38.14 3.53 0.00 N	37.43 3.58 1.19 N	-84.91 3.29 120.99 N	13.38 2.96 17.92 N	
LIPA_MISC_IPP 23636	40.71 2.97 -7.15 N	34.09 3.21 -3.18 N	28.25 2.87 -0.85 N	36.47 2.83 -9.04 N	32.36 2.97 -4.08 N	41.65 3.62 -8.04 N	39.87 4.01 -3.51 N	39.10 4.35 0.00 N	37.32 4.12 0.00 N	44.43 4.65 -2.28 N	52.79 4.94 -9.46 N	69.38 4.28 -32.92 N	71.56 3.26 -41.73 N	38.00 3.35 -6.74 N	35.41 3.43 -2.12 N	36.51 3.96 -0.54 N	136.16 4.69 -94.21 N	42.14 4.20 -4.67 N	40.01 3.72 -6.11 N	39.32 4.12 -1.81 N	40.49 4.42 -1.45 N	39.88 4.36 -0.49 N	37.22 3.95 -0.48 N	46.14 3.63 -14.18 N	
LISF____SOLAR 323691	40.72 2.98 -7.16 N	34.11 3.23 -3.19 N	28.27 2.88 -0.86 N	36.49 2.85 -9.04 N	32.38 2.99 -4.08 N	41.67 3.64 -8.04 N	39.89 4.03 -3.51 N	39.12 4.37 0.00 N	37.36 4.16 0.00 N	44.49 4.71 -2.28 N	52.85 5.00 -9.46 N	69.43 4.33 -32.92 N	71.61 3.31 -41.73 N	38.04 3.39 -6.74 N	35.45 3.47 -2.12 N	36.56 4.01 -0.54 N	136.21 4.74 -94.21 N	42.20 4.26 -4.67 N	40.06 3.77 -6.11 N	39.37 4.18 -1.81 N	40.54 4.48 -1.45 N	39.94 4.42 -0.49 N	37.26 3.99 -0.48 N	46.17 3.64 -14.19 N	
LITTLE FALLS____HYD 24013	31.73 1.14 0.00 N	28.93 1.23 0.00 N	25.72 1.20 0.00 N	25.69 1.09 0.00 N	26.40 1.08 0.00 N	31.32 1.33 0.00 N	33.75 1.41 0.00 N	36.63 1.88 0.00 N	35.33 2.13 0.00 N	40.19 2.69 0.00 N	41.03 2.64 0.00 N	34.21 2.04 0.00 N	28.21 1.65 0.00 N	29.52 1.60 0.00 N	31.44 1.58 0.00 N	33.73 1.73 0.00 N	39.32 2.06 0.00 N	35.17 1.89 0.00 N	31.89 1.71 0.00 N	35.45 2.05 0.00 N	36.82 2.21 0.00 N	37.12 2.08 0.00 N	34.52 1.73 0.00 N	29.82 1.47 0.00 N	
LI_NEWBRDGE____DRP 323616	40.45 2.93 -6.93 N	33.69 2.96 -3.04 N	27.87 2.68 -0.66 N	36.18 2.57 -9.02 N	32.01 2.72 -3.98 N	41.26 3.26 -8.01 N	39.52 3.66 -3.51 N	38.78 4.03 0.00 N	37.03 3.83 0.00 N	43.93 4.15 -2.28 N	52.10 4.26 -9.46 N	68.72 3.63 -32.92 N	71.02 2.73 -41.73 N	37.57 2.91 -6.74 N	34.99 3.01 -2.12 N	36.03 3.49 -0.54 N	135.65 4.18 -94.21 N	41.71 3.77 -4.67 N	39.65 3.36 -6.11 N	38.95 3.76 -1.81 N	40.05 4.02 -1.41 N	39.54 4.04 -0.46 N	36.91 3.74 -0.38 N	45.04 3.41 -13.28 N	
LONG_LAKE_PHOENIX 24014	30.37 -0.22 0.00 N	27.46 -0.24 0.00 N	24.30 -0.22 0.00 N	24.38 -0.22 0.00 N	25.12 -0.19 0.00 N	29.80 -0.20 0.00 N	32.11 -0.24 0.00 N	34.42 -0.33 0.00 N	32.94 -0.26 0.00 N	37.27 -0.23 0.00 N	38.14 -0.25 0.00 N	31.97 -0.21 0.00 N	26.49 -0.07 0.00 N	27.82 -0.09 0.00 N	29.78 -0.07 0.00 N	31.96 -0.04 0.00 N	37.14 -0.12 0.00 N	33.15 -0.12 0.00 N	30.04 -0.14 0.00 N	33.17 -0.22 0.00 N	34.38 -0.23 0.00 N	34.81 -0.22 0.00 N	32.47 -0.31 0.00 N	28.16 -0.18 0.00 N	
LOVETT____3 23632	39.04 1.96 -6.49 N	29.64 1.95 0.00 N	26.29 1.77 0.00 N	26.29 1.69 0.00 N	27.11 1.80 0.00 N	32.16 2.17 0.00 N	34.87 2.52 0.00 N	37.64 2.89 0.00 N	35.94 2.74 0.00 N	40.42 2.92 0.00 N	41.27 2.89 0.00 N	40.62 2.49 -5.95 N	49.45 1.77 -21.12 N	31.59 1.92 -1.76 N	33.91 2.06 -2.00 N	34.41 2.41 0.00 N	40.22 2.96 0.00 N	35.97 2.70 0.00 N	32.57 2.39 0.00 N	36.11 2.72 0.00 N	37.55 2.94 0.00 N	37.99 2.95 0.00 N	35.48 2.69 0.00 N	30.79 2.45 0.00 N	
LOVETT____4 23642	39.49 2.40 -6.50 N	30.02 2.32 0.00 N	26.61 2.09 0.00 N	26.61 2.00 0.00 N	27.43 2.11 0.00 N	32.55 2.56 0.00 N	35.28 2.94 0.00 N	38.09 3.34 0.00 N	36.39 3.19 0.00 N	40.95 3.45 0.00 N	41.84 3.45 0.00 N	41.11 2.97 -5.96 N	49.88 2.17 -21.15 N	32.01 2.33 -1.76 N	34.35 2.49 -2.00 N	34.87 2.87 0.00 N	40.75 3.49 0.00 N	36.45 3.17 0.00 N	33.02 2.83 0.00 N	36.58 3.19 0.00 N	38.03 3.41 0.00 N	38.47 3.44 0.00 N	35.93 3.14 0.00 N	31.17 2.83 0.00 N	
LOVETT____5 23593	39.49 2.40 -6.50 N	30.02 2.32 0.00 N	26.61 2.09 0.00 N	26.61 2.00 0.00 N	27.43 2.11 0.00 N	32.55 2.56 0.00 N	35.28 2.94 0.00 N	38.09 3.34 0.00 N	36.39 3.19 0.00 N	40.95 3.45 0.00 N	41.84 3.45 0.00 N	41.11 2.97 -5.96 N	49.88 2.17 -21.15 N	32.01 2.33 -1.76 N	34.35 2.49 -2.00 N	34.87 2.87 0.00 N	40.75 3.49 0.00 N	36.45 3.17 0.00 N	33.02 2.83 0.00 N	36.58 3.19 0.00 N	38.03 3.41 0.00 N	38.47 3.44 0.00 N	35.93 3.14 0.00 N	31.17 2.83 0.00 N	
LOWER RAQUET____HYD 24057	30.78 0.19 0.00 N	27.74 0.04 0.00 N	24.46 -0.07 0.00 N	24.46 -0.14 0.00 N	25.09 -0.22 0.00 N	29.81 -0.18 0.00 N	32.00 -0.34 0.00 N	34.12 -0.63 0.00 N	32.41 -0.80 0.00 N	36.66 -0.84 0.00 N	37.66 -0.72 0.00 N	31.38 -0.80 0.00 N	26.00 -0.57 0.00 N	27.28 -0.63 0.00 N	29.15 -0.71 0.00 N	30.83 -1.16 0.00 N	35.93 -1.33 0.00 N	31.86 -1.42 0.00 N	29.24 -0.94 0.00 N	32.44 -0.96 0.00 N	33.70 -0.91 0.00 N	34.24 -0.80 0.00 N	32.44 -0.35 0.00 N	27.88 -0.46 0.00 N	
LOWER____HUDSON 24059	32.76 1.75 -0.43 N	29.31 1.62 0.00 N	26.16 1.63 0.00 N	26.18 1.57 0.00 N	27.00 1.68 0.00 N	31.88 1.89 0.00 N	34.45 2.11 0.00 N	37.43 2.68 0.00 N	35.79 2.58 0.00 N	40.61 3.11 0.00 N	41.46 3.07 0.00 N	35.24 2.74 -0.33 N	29.78 2.05 -1.18 N	30.10 2.09 -0.10 N	32.16 2.19 -0.11 N	34.13 2.14 0.00 N	39.84 2.58 0.00 N	35.65 2.37 0.00 N	32.38 2.20 0.00 N	35.92 2.52 0.00 N	37.31 2.70 0.00 N	37.57 2.53 0.00 N	35.02 2.23 0.00 N	30.25 1.91 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	31.28 0.69 0.00 N	28.24 0.54 0.00 N	25.00 0.47 0.00 N	24.96 0.36 0.00 N	25.61 0.30 0.00 N	30.43 0.43 0.00 N	32.79 0.44 0.00 N	35.13 0.38 0.00 N	33.54 0.33 0.00 N	37.98 0.48 0.00 N	39.03 0.64 0.00 N	32.58 0.41 0.00 N	26.98 0.42 0.00 N	28.31 0.39 0.00 N	30.22 0.36 0.00 N	32.16 0.16 0.00 N	37.43 0.17 0.00 N	33.28 0.01 0.00 N	30.40 0.22 0.00 N	33.73 0.34 0.00 N	35.04 0.43 0.00 N	35.54 0.50 0.00 N	33.39 0.60 0.00 N	28.71 0.37 0.00 N	
LYONS_FALL_HYD 23570	31.37 0.78 0.00 N	28.36 0.67 0.00 N	25.19 0.67 0.00 N	25.16 0.55 0.00 N	25.84 0.52 0.00 N	30.68 0.68 0.00 N	33.15 0.80 0.00 N	35.67 0.92 0.00 N	34.18 0.98 0.00 N	38.73 1.23 0.00 N	39.76 1.37 0.00 N	33.27 1.10 0.00 N	27.50 0.94 0.00 N	28.87 0.95 0.00 N	30.88 1.02 0.00 N	33.07 1.07 0.00 N	38.46 1.20 0.00 N	34.30 1.03 0.00 N	31.15 0.97 0.00 N	34.47 1.07 0.00 N	35.79 1.18 0.00 N	36.21 1.18 0.00 N	33.76 0.97 0.00 N	29.10 0.76 0.00 N	
MADISON____COUNTY_LFGE	31.09	28.12	24.97	24.97	25.70	30.51	32.91	35.40	33.93	38.41	39.38	32.99	27.29	28.67	30.69	32.95	38.28	34.16	30.97	34.22	35.48	35.87	33.40	28.92	

323628	0.50 0.00 N	0.42 0.00 N	0.44 0.00 N	0.36 0.00 N	0.39 0.00 N	0.52 0.00 N	0.57 0.00 N	0.65 0.00 N	0.73 0.00 N	0.91 0.00 N	0.98 0.00 N	0.81 0.00 N	0.72 0.00 N	0.75 0.00 N	0.84 0.00 N	0.95 0.00 N	1.02 0.00 N	0.88 0.00 N	0.79 0.00 N	0.82 0.00 N	0.87 0.00 N	0.83 0.00 N	0.61 0.00 N	0.57 0.00 N
MAPLE_RIDGE_WT_1 323574	30.42 -0.17 0.00 N	27.09 -0.61 0.00 N	23.95 -0.57 0.00 N	24.02 -0.59 0.00 N	24.75 -0.57 0.00 N	29.40 -0.59 0.00 N	31.85 -0.50 0.00 N	34.10 -0.65 0.00 N	32.41 -0.79 0.00 N	36.91 -0.59 0.00 N	37.91 -0.48 0.00 N	31.71 -0.47 0.00 N	26.11 -0.45 0.00 N	27.48 -0.43 0.00 N	29.47 -0.38 0.00 N	31.50 -0.49 0.00 N	36.71 -0.55 0.00 N	32.82 -0.45 0.00 N	29.87 -0.32 0.00 N	32.99 -0.41 0.00 N	34.27 -0.34 0.00 N	34.72 -0.32 0.00 N	32.44 -0.35 0.00 N	27.95 -0.40 0.00 N
MAPLE_RIDGE_WT_2 323611	30.42 -0.17 0.00 N	27.09 -0.61 0.00 N	23.95 -0.57 0.00 N	24.02 -0.59 0.00 N	24.75 -0.57 0.00 N	29.40 -0.59 0.00 N	31.85 -0.50 0.00 N	34.10 -0.65 0.00 N	32.41 -0.79 0.00 N	36.91 -0.59 0.00 N	37.91 -0.48 0.00 N	31.71 -0.47 0.00 N	26.11 -0.45 0.00 N	27.48 -0.43 0.00 N	29.47 -0.38 0.00 N	31.50 -0.49 0.00 N	36.71 -0.55 0.00 N	32.82 -0.45 0.00 N	29.87 -0.32 0.00 N	32.99 -0.41 0.00 N	34.27 -0.34 0.00 N	34.72 -0.32 0.00 N	32.44 -0.35 0.00 N	27.95 -0.40 0.00 N
MARBLE_RIVER_WT_PWR 323696	30.68 0.09 0.00 N	27.69 0.00 0.00 N	24.42 -0.11 0.00 N	24.49 -0.12 0.00 N	25.07 -0.25 0.00 N	29.73 -0.26 0.00 N	32.04 -0.30 0.00 N	34.25 -0.50 0.00 N	32.63 -0.57 0.00 N	36.82 -0.68 0.00 N	37.81 -0.58 0.00 N	31.62 -0.56 0.00 N	26.15 -0.42 0.00 N	27.45 -0.47 0.00 N	29.36 -0.49 0.00 N	31.33 -0.66 0.00 N	36.50 -0.76 0.00 N	32.51 -0.76 0.00 N	29.56 -0.62 0.00 N	32.74 -0.65 0.00 N	33.90 -0.71 0.00 N	34.24 -0.80 0.00 N	32.34 -0.45 0.00 N	27.86 -0.48 0.00 N
MG INDUSTRY___DRP 24185	31.36 0.77 0.00 N	28.48 0.78 0.00 N	25.31 0.78 0.00 N	25.35 0.74 0.00 N	26.12 0.80 0.00 N	30.91 0.92 0.00 N	33.40 1.06 0.00 N	36.10 1.35 0.00 N	34.47 1.26 0.00 N	38.90 1.40 0.00 N	39.79 1.40 0.00 N	33.46 1.28 0.00 N	27.48 0.92 0.00 N	28.85 0.94 0.00 N	30.83 0.97 0.00 N	33.03 1.03 0.00 N	38.55 1.29 0.00 N	34.46 1.19 0.00 N	31.22 1.04 0.00 N	34.54 1.15 0.00 N	35.87 1.25 0.00 N	36.28 1.25 0.00 N	33.91 1.12 0.00 N	29.41 1.07 0.00 N
MID___OSWEGATCHIE_HYD 23849	31.28 0.69 0.00 N	28.24 0.54 0.00 N	25.00 0.47 0.00 N	24.96 0.36 0.00 N	25.61 0.30 0.00 N	30.43 0.43 0.00 N	32.79 0.44 0.00 N	35.13 0.38 0.00 N	33.54 0.33 0.00 N	37.98 0.48 0.00 N	39.03 0.64 0.00 N	32.58 0.41 0.00 N	26.98 0.42 0.00 N	28.31 0.39 0.00 N	30.22 0.36 0.00 N	32.16 0.16 0.00 N	37.43 0.17 0.00 N	33.28 0.01 0.00 N	30.40 0.22 0.00 N	33.73 0.34 0.00 N	35.04 0.43 0.00 N	35.54 0.50 0.00 N	33.39 0.60 0.00 N	28.71 0.37 0.00 N
MID___RAQUETTE_HYD 23851	30.78 0.19 0.00 N	27.74 0.04 0.00 N	24.46 -0.07 0.00 N	24.46 -0.14 0.00 N	25.09 -0.22 0.00 N	29.81 -0.18 0.00 N	32.00 -0.34 0.00 N	34.12 -0.63 0.00 N	32.41 -0.80 0.00 N	36.66 -0.84 0.00 N	37.66 -0.72 0.00 N	31.38 -0.80 0.00 N	26.00 -0.57 0.00 N	27.28 -0.63 0.00 N	29.15 -0.71 0.00 N	30.83 -1.16 0.00 N	35.93 -1.33 0.00 N	31.86 -1.42 0.00 N	29.24 -0.94 0.00 N	32.44 -0.96 0.00 N	33.70 -0.91 0.00 N	34.24 -0.80 0.00 N	32.44 -0.35 0.00 N	27.88 -0.46 0.00 N
MILLIKEN___1 23584	30.99 0.40 0.00 N	28.01 0.32 0.00 N	24.78 0.25 0.00 N	24.80 0.20 0.00 N	25.60 0.28 0.00 N	30.43 0.44 0.00 N	32.82 0.48 0.00 N	35.15 0.40 0.00 N	33.72 0.52 0.00 N	38.19 0.69 0.00 N	39.03 0.64 0.00 N	32.66 0.48 0.00 N	27.09 0.53 0.00 N	28.51 0.60 0.00 N	30.56 0.71 0.00 N	32.81 0.81 0.00 N	38.07 0.81 0.00 N	33.97 0.69 0.00 N	30.76 0.58 0.00 N	33.91 0.52 0.00 N	35.12 0.51 0.00 N	35.59 0.55 0.00 N	33.17 0.38 0.00 N	28.77 0.42 0.00 N
MILLIKEN___2 23585	30.99 0.40 0.00 N	28.01 0.32 0.00 N	24.78 0.25 0.00 N	24.80 0.20 0.00 N	25.60 0.28 0.00 N	30.43 0.44 0.00 N	32.82 0.48 0.00 N	35.15 0.40 0.00 N	33.72 0.52 0.00 N	38.19 0.69 0.00 N	39.03 0.64 0.00 N	32.66 0.48 0.00 N	27.09 0.53 0.00 N	28.51 0.60 0.00 N	30.56 0.71 0.00 N	32.81 0.81 0.00 N	38.07 0.81 0.00 N	33.97 0.69 0.00 N	30.76 0.58 0.00 N	33.91 0.52 0.00 N	35.12 0.51 0.00 N	35.59 0.55 0.00 N	33.17 0.38 0.00 N	28.77 0.42 0.00 N
MILLIKEN___DIESEL 23629	30.99 0.40 0.00 N	28.01 0.32 0.00 N	24.78 0.25 0.00 N	24.80 0.20 0.00 N	25.60 0.28 0.00 N	30.43 0.44 0.00 N	32.82 0.48 0.00 N	35.15 0.40 0.00 N	33.72 0.52 0.00 N	38.19 0.69 0.00 N	39.03 0.64 0.00 N	32.66 0.48 0.00 N	27.09 0.53 0.00 N	28.51 0.60 0.00 N	30.56 0.71 0.00 N	32.81 0.81 0.00 N	38.07 0.81 0.00 N	33.97 0.69 0.00 N	30.76 0.58 0.00 N	33.91 0.52 0.00 N	35.12 0.51 0.00 N	35.59 0.55 0.00 N	33.17 0.38 0.00 N	28.77 0.42 0.00 N
MILLSEAT___LFGE 323607	30.56 -0.03 0.00 N	27.42 -0.28 0.00 N	24.10 -0.43 0.00 N	24.16 -0.45 0.00 N	24.96 -0.36 0.00 N	29.78 -0.22 0.00 N	31.47 -0.87 0.00 N	32.30 -2.45 0.00 N	30.68 -2.52 0.00 N	34.67 -2.83 0.00 N	35.40 -2.99 0.00 N	29.55 -2.63 0.00 N	24.96 -1.61 0.00 N	26.26 -1.66 0.00 N	28.13 -1.72 0.00 N	30.25 -1.75 0.00 N	34.87 -2.39 0.00 N	31.16 -2.12 0.00 N	28.24 -1.94 0.00 N	30.88 -2.51 0.00 N	31.92 -2.70 0.00 N	32.64 -2.40 0.00 N	30.83 -1.96 0.00 N	27.73 -0.61 0.00 N
MODEL_CITY_ENERGY 24167	30.17 -0.42 0.00 N	27.10 -0.60 0.00 N	23.82 -0.70 0.00 N	23.90 -0.71 0.00 N	24.68 -0.64 0.00 N	29.42 -0.58 0.00 N	30.95 -1.39 0.00 N	31.49 -3.26 0.00 N	29.77 -3.43 0.00 N	33.58 -3.92 0.00 N	34.25 -4.15 0.00 N	28.53 -3.64 0.00 N	24.11 -2.45 0.00 N	25.38 -2.53 0.00 N	27.19 -2.67 0.00 N	29.27 -2.73 0.00 N	33.71 -3.55 0.00 N	30.14 -3.14 0.00 N	27.41 -2.78 0.00 N	29.97 -3.43 0.00 N	30.96 -3.65 0.00 N	31.72 -3.32 0.00 N	30.14 -2.65 0.00 N	27.20 -1.14 0.00 N
MODERN_LFGE___ 323580	30.17 -0.42 0.00 N	27.10 -0.60 0.00 N	23.82 -0.70 0.00 N	23.90 -0.71 0.00 N	24.68 -0.64 0.00 N	29.42 -0.58 0.00 N	30.95 -1.39 0.00 N	31.49 -3.26 0.00 N	29.77 -3.43 0.00 N	33.58 -3.92 0.00 N	34.25 -4.15 0.00 N	28.53 -3.64 0.00 N	24.11 -2.45 0.00 N	25.38 -2.53 0.00 N	27.19 -2.67 0.00 N	29.27 -2.73 0.00 N	33.71 -3.55 0.00 N	30.14 -3.14 0.00 N	27.41 -2.78 0.00 N	29.97 -3.43 0.00 N	30.96 -3.65 0.00 N	31.72 -3.32 0.00 N	30.14 -2.65 0.00 N	27.20 -1.14 0.00 N
MOHAWK_PAPER___DRP 24187	32.17 1.35 -0.24 N	28.94 1.24 0.00 N	25.78 1.26 0.00 N	25.80 1.20 0.00 N	26.60 1.28 0.00 N	31.43 1.43 0.00 N	33.95 1.62 0.00 N	36.81 2.06 0.00 N	35.20 1.99 0.00 N	39.87 2.38 0.00 N	40.79 2.40 0.00 N	34.33 2.15 0.00 N	28.19 1.63 0.00 N	29.59 1.67 0.00 N	31.60 1.74 0.00 N	33.74 1.74 0.00 N	39.36 2.09 0.00 N	35.19 1.92 0.00 N	31.90 1.72 0.00 N	35.32 1.93 0.00 N	36.68 2.06 0.00 N	36.99 1.95 0.00 N	34.50 1.71 0.00 N	29.85 1.51 0.00 N

MONGAUP___HYD 23641	39.00 2.76 -5.65 N	30.27 2.57 0.00 N	26.81 2.28 0.00 N	26.82 2.21 0.00 N	27.66 2.34 0.00 N	32.85 2.85 0.00 N	35.59 3.24 0.00 N	38.44 3.69 0.00 N	36.80 3.59 0.00 N	41.56 4.06 0.00 N	42.52 4.14 0.00 N	40.89 3.52 -5.19 N	47.67 2.69 -18.42 N	32.25 2.80 -1.54 N	34.59 2.99 -1.75 N	35.34 3.34 0.00 N	41.24 3.98 0.00 N	36.85 3.57 0.00 N	33.35 3.16 0.00 N	36.92 3.52 0.00 N	38.42 3.81 0.00 N	38.84 3.80 0.00 N	36.20 3.41 0.00 N	31.33 2.99 0.00 N
MONTAUK___DIESEL 23721	44.65 6.91 -7.15 N	37.39 6.51 -3.18 N	31.05 5.67 -0.86 N	39.26 5.62 -9.04 N	35.24 5.85 -4.08 N	45.14 7.11 -8.04 N	43.66 7.80 -3.51 N	43.38 8.62 0.00 N	41.91 8.71 0.00 N	50.32 10.54 -2.28 N	59.09 11.25 -9.46 N	74.92 9.83 -32.92 N	76.30 8.00 -41.73 N	42.80 8.15 -6.74 N	40.45 8.47 -2.12 N	42.10 9.56 -0.54 N	142.67 11.20 -94.21 N	47.98 10.05 -4.67 N	45.09 8.80 -6.11 N	44.80 9.60 -1.81 N	46.26 10.20 -1.45 N	45.48 9.95 -0.49 N	42.20 8.93 -0.48 N	50.48 7.95 -14.18 N
MUNSVILLE_WIND_PWR 323609	32.97 2.17 -0.21 N	29.56 1.86 0.00 N	26.60 2.07 0.00 N	26.30 1.69 0.00 N	26.98 1.66 0.00 N	32.22 2.22 0.00 N	34.78 2.44 0.00 N	37.67 2.92 0.00 N	36.22 3.01 0.00 N	41.04 3.55 0.00 N	42.09 3.70 0.00 N	35.55 3.17 -0.20 N	29.91 2.64 -0.71 N	30.64 2.67 -0.06 N	32.90 2.97 -0.07 N	35.28 3.28 0.00 N	40.93 3.68 0.00 N	36.47 3.19 0.00 N	33.12 2.94 0.00 N	36.67 3.28 0.00 N	37.75 3.13 0.00 N	38.22 3.18 0.00 N	35.28 2.49 0.00 N	30.36 2.02 0.00 N
N SALMON___HYD 24042	30.91 0.32 0.00 N	27.86 0.17 0.00 N	24.54 0.01 0.00 N	24.58 -0.02 0.00 N	25.18 -0.13 0.00 N	29.89 -0.10 0.00 N	32.21 -0.13 0.00 N	34.44 -0.31 0.00 N	32.84 -0.36 0.00 N	37.13 -0.36 0.00 N	38.18 -0.21 0.00 N	31.90 -0.28 0.00 N	26.40 -0.16 0.00 N	27.72 -0.20 0.00 N	29.64 -0.22 0.00 N	31.57 -0.42 0.00 N	36.77 -0.48 0.00 N	32.72 -0.55 0.00 N	29.80 -0.38 0.00 N	33.02 -0.37 0.00 N	34.21 -0.41 0.00 N	34.62 -0.42 0.00 N	32.67 -0.12 0.00 N	28.09 -0.26 0.00 N
N.E_GEN_SANDY PD 24062	35.09 1.81 -2.69 N	29.42 1.73 0.00 N	26.23 1.70 0.00 N	26.25 1.64 0.00 N	27.08 1.76 0.00 N	32.03 2.04 0.00 N	34.60 2.26 0.00 N	37.51 2.76 0.00 N	35.84 2.63 0.00 N	40.58 3.08 0.00 N	41.50 3.11 0.00 N	45.20 3.24 -4.10 N	41.71 2.44 -9.17 N	46.85 2.30 -14.28 N	40.00 2.33 -7.81 N	34.30 2.30 0.00 N	40.05 2.79 0.00 N	35.81 2.53 0.00 N	32.47 2.29 0.00 N	35.98 2.58 0.00 N	37.38 2.76 0.00 N	37.68 2.65 0.00 N	35.17 2.38 0.00 N	30.41 2.07 0.00 N
NARROWS_GT1_1 24228	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
NARROWS_GT1_2 24229	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
NARROWS_GT1_3 24230	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
NARROWS_GT1_4 24231	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
NARROWS_GT1_5 24232	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
NARROWS_GT1_6 24233	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
NARROWS_GT1_7 24234	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
NARROWS_GT1_8 24235	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N
NARROWS_GT2_1 24236	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N	
NARROWS_GT2_3 24238	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N	
NARROWS_GT2_4 24239	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N	
NARROWS_GT2_5 24240	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N	
NARROWS_GT2_6 24241	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N	
NARROWS_GT2_7 24242	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N	
NARROWS_GT2_8 24243	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N	
NEG CAPITAL___MECHNVIL 23645	33.38 2.29 -0.50 N	29.76 2.06 0.00 N	26.53 2.01 0.00 N	26.51 1.91 0.00 N	27.36 2.04 0.00 N	32.35 2.35 0.00 N	34.99 2.65 0.00 N	38.07 3.32 0.00 N	36.44 3.24 0.00 N	41.40 3.90 0.00 N	42.27 3.88 0.00 N	35.99 3.40 -0.41 N	30.57 2.55 -1.45 N	30.65 2.61 -0.12 N	32.73 2.73 -0.14 N	34.68 2.67 0.00 N	40.47 3.22 0.00 N	36.23 2.95 0.00 N	32.98 2.79 0.00 N	36.64 3.25 0.00 N	38.10 3.49 0.00 N	38.35 3.31 0.00 N	35.68 2.89 0.00 N	30.77 2.43 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	30.11 -0.48 0.00 N	27.11 -0.59 0.00 N	23.93 -0.60 0.00 N	23.98 -0.62 0.00 N	24.75 -0.56 0.00 N	29.42 -0.57 0.00 N	31.50 -0.84 0.00 N	33.27 -1.48 0.00 N	31.77 -1.43 0.00 N	35.92 -1.58 0.00 N	36.71 -1.68 0.00 N	30.75 -1.43 0.00 N	25.77 -0.79 0.00 N	27.13 -0.78 0.00 N	29.03 -0.82 0.00 N	31.15 -0.85 0.00 N	36.03 -1.23 0.00 N	32.15 -1.12 0.00 N	29.10 -1.08 0.00 N	31.93 -1.47 0.00 N	33.02 -1.59 0.00 N	33.56 -1.48 0.00 N	31.37 -1.42 0.00 N	27.58 -0.76 0.00 N	
NEG CENTRAL___DRP 24199	30.84 0.25 0.00 N	27.84 0.14 0.00 N	24.56 0.04 0.00 N	24.61 0.01 0.00 N	25.44 0.13 0.00 N	30.25 0.26 0.00 N	32.54 0.20 0.00 N	34.68 -0.07 0.00 N	33.27 0.07 0.00 N	37.69 0.20 0.00 N	38.56 0.17 0.00 N	32.26 0.09 0.00 N	26.82 0.25 0.00 N	28.21 0.29 0.00 N	30.22 0.37 0.00 N	32.50 0.50 0.00 N	37.64 0.38 0.00 N	33.57 0.30 0.00 N	30.42 0.24 0.00 N	33.57 0.17 0.00 N	34.76 0.14 0.00 N	35.22 0.18 0.00 N	32.79 0.00 0.00 N	28.57 0.23 0.00 N	
NEG CENTRAL___INDECK 23768	31.85 1.26 0.00 N	28.59 0.90 0.00 N	25.08 0.55 0.00 N	25.16 0.56 0.00 N	26.05 0.74 0.00 N	31.12 1.12 0.00 N	33.28 0.93 0.00 N	34.94 0.19 0.00 N	33.47 0.27 0.00 N	37.89 0.40 0.00 N	38.83 0.44 0.00 N	32.43 0.26 0.00 N	27.21 0.65 0.00 N	28.61 0.69 0.00 N	30.67 0.82 0.00 N	32.98 0.98 0.00 N	38.04 0.78 0.00 N	33.87 0.60 0.00 N	30.66 0.48 0.00 N	33.69 0.30 0.00 N	34.84 0.22 0.00 N	35.44 0.40 0.00 N	33.02 0.23 0.00 N	29.06 0.72 0.00 N	
NEG CENTRAL___SENECA 23627	31.10 0.51 0.00 N	28.04 0.35 0.00 N	24.71 0.18 0.00 N	24.77 0.17 0.00 N	25.61 0.29 0.00 N	30.48 0.49 0.00 N	32.74 0.40 0.00 N	34.81 0.06 0.00 N	33.40 0.20 0.00 N	37.86 0.36 0.00 N	38.76 0.37 0.00 N	32.41 0.24 0.00 N	26.99 0.43 0.00 N	28.37 0.46 0.00 N	30.43 0.57 0.00 N	32.73 0.73 0.00 N	37.86 0.60 0.00 N	33.74 0.46 0.00 N	30.58 0.40 0.00 N	33.73 0.34 0.00 N	34.89 0.28 0.00 N	35.37 0.33 0.00 N	32.91 0.12 0.00 N	28.74 0.40 0.00 N	
NEG CENTRAL___STATE_STREET 24147	31.61 1.02 0.00 N	28.55 0.86 0.00 N	25.17 0.65 0.00 N	25.18 0.58 0.00 N	26.06 0.75 0.00 N	31.03 1.03 0.00 N	33.49 1.15 0.00 N	35.78 1.03 0.00 N	34.34 1.14 0.00 N	38.91 1.42 0.00 N	39.65 1.26 0.00 N	33.17 0.99 0.00 N	27.57 1.00 0.00 N	29.11 1.20 0.00 N	31.21 1.35 0.00 N	33.57 1.57 0.00 N	38.87 1.62 0.00 N	34.67 1.40 0.00 N	31.40 1.22 0.00 N	34.61 1.21 0.00 N	35.86 1.25 0.00 N	36.34 1.30 0.00 N	33.79 1.00 0.00 N	29.37 1.03 0.00 N	
NEG MILLWOOD___DRP	39.85	30.41	26.95	26.94	27.78	32.98	35.75	38.64	36.96	41.68	42.68	41.74	50.24	32.58	34.93	35.47	41.45	37.06	33.54	37.13	38.58	39.00	36.38	31.55	

24198	2.85 -6.41 N	2.72 0.00 N	2.42 0.00 N	2.34 0.00 N	2.46 0.00 N	2.98 0.00 N	3.41 0.00 N	3.89 0.00 N	3.76 0.00 N	4.18 0.00 N	4.29 0.00 N	3.67 -5.89 N	2.78 -20.90 N	2.92 -1.74 N	3.10 -1.98 N	3.47 0.00 N	4.19 0.00 N	3.78 0.00 N	3.36 0.00 N	3.73 0.00 N	3.96 0.00 N	3.96 0.00 N	3.59 0.00 N	3.21 0.00 N
NEG NORTH_FLCN_SEA 23793	31.00 0.41 0.00 N	27.99 0.30 0.00 N	24.72 0.20 0.00 N	24.79 0.18 0.00 N	25.36 0.05 0.00 N	30.06 0.07 0.00 N	32.34 0.00 0.00 N	34.51 -0.24 0.00 N	32.88 -0.33 0.00 N	37.07 -0.43 0.00 N	38.09 -0.30 0.00 N	31.90 -0.27 0.00 N	26.34 -0.23 0.00 N	27.64 -0.28 0.00 N	29.57 -0.29 0.00 N	31.53 -0.47 0.00 N	36.74 -0.52 0.00 N	32.73 -0.54 0.00 N	29.74 -0.44 0.00 N	32.95 -0.44 0.00 N	34.12 -0.49 0.00 N	34.41 -0.63 0.00 N	32.65 -0.14 0.00 N	28.16 -0.18 0.00 N
NEG NORTH_KES_CHATAGAY 23792	30.41 -0.17 0.00 N	27.44 -0.25 0.00 N	24.18 -0.34 0.00 N	24.24 -0.36 0.00 N	24.82 -0.49 0.00 N	29.44 -0.55 0.00 N	31.75 -0.59 0.00 N	33.96 -0.78 0.00 N	32.35 -0.85 0.00 N	36.52 -0.98 0.00 N	37.52 -0.87 0.00 N	31.36 -0.82 0.00 N	25.94 -0.62 0.00 N	27.23 -0.68 0.00 N	29.13 -0.73 0.00 N	31.09 -0.91 0.00 N	36.23 -1.03 0.00 N	32.27 -1.01 0.00 N	29.34 -0.84 0.00 N	32.49 -0.90 0.00 N	33.65 -0.96 0.00 N	34.00 -1.04 0.00 N	32.08 -0.71 0.00 N	27.60 -0.75 0.00 N
NEG NORTH___ALICE_FALLS 23915	31.09 0.50 0.00 N	28.06 0.36 0.00 N	24.76 0.24 0.00 N	24.82 0.21 0.00 N	25.40 0.09 0.00 N	30.12 0.12 0.00 N	32.44 0.10 0.00 N	34.67 -0.08 0.00 N	33.07 -0.13 0.00 N	37.31 -0.19 0.00 N	38.34 -0.05 0.00 N	32.10 -0.08 0.00 N	26.52 -0.04 0.00 N	27.83 -0.08 0.00 N	29.78 -0.08 0.00 N	31.76 -0.24 0.00 N	37.00 -0.25 0.00 N	32.96 -0.31 0.00 N	29.96 -0.23 0.00 N	33.18 -0.21 0.00 N	34.34 -0.27 0.00 N	34.64 -0.39 0.00 N	32.79 0.00 0.00 N	28.25 -0.09 0.00 N
NEG NORTH___LWR_SARANAC 23913	31.09 0.50 0.00 N	28.06 0.36 0.00 N	24.76 0.24 0.00 N	24.82 0.21 0.00 N	25.40 0.09 0.00 N	30.12 0.12 0.00 N	32.44 0.10 0.00 N	34.67 -0.08 0.00 N	33.07 -0.13 0.00 N	37.31 -0.19 0.00 N	38.34 -0.05 0.00 N	32.10 -0.08 0.00 N	26.52 -0.04 0.00 N	27.83 -0.08 0.00 N	29.78 -0.08 0.00 N	31.76 -0.24 0.00 N	37.00 -0.25 0.00 N	32.96 -0.31 0.00 N	29.96 -0.23 0.00 N	33.18 -0.21 0.00 N	34.34 -0.27 0.00 N	34.64 -0.39 0.00 N	32.79 0.00 0.00 N	28.25 -0.09 0.00 N
NEG NORTH___PLATTSBURG 23628	31.09 0.50 0.00 N	28.06 0.36 0.00 N	24.76 0.24 0.00 N	24.82 0.21 0.00 N	25.40 0.09 0.00 N	30.12 0.12 0.00 N	32.44 0.10 0.00 N	34.67 -0.08 0.00 N	33.07 -0.13 0.00 N	37.31 -0.19 0.00 N	38.34 -0.05 0.00 N	32.10 -0.08 0.00 N	26.52 -0.04 0.00 N	27.83 -0.08 0.00 N	29.78 -0.08 0.00 N	31.76 -0.24 0.00 N	37.00 -0.25 0.00 N	32.96 -0.31 0.00 N	29.96 -0.23 0.00 N	33.18 -0.21 0.00 N	34.34 -0.27 0.00 N	34.64 -0.39 0.00 N	32.79 0.00 0.00 N	28.25 -0.09 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.28 -0.31 0.00 N	27.20 -0.50 0.00 N	23.91 -0.62 0.00 N	23.96 -0.64 0.00 N	24.77 -0.55 0.00 N	29.53 -0.47 0.00 N	31.08 -1.26 0.00 N	31.68 -3.07 0.00 N	29.98 -3.22 0.00 N	33.82 -3.68 0.00 N	34.51 -3.88 0.00 N	28.77 -3.41 0.00 N	24.31 -2.25 0.00 N	25.59 -2.32 0.00 N	27.42 -2.44 0.00 N	29.51 -2.48 0.00 N	33.99 -3.27 0.00 N	30.37 -2.91 0.00 N	27.57 -2.61 0.00 N	30.14 -3.25 0.00 N	31.14 -3.47 0.00 N	31.88 -3.16 0.00 N	30.21 -2.58 0.00 N	27.36 -0.98 0.00 N
NEG WEST___LANCASTR 23811	30.08 -0.51 0.00 N	27.11 -0.58 0.00 N	23.82 -0.71 0.00 N	23.84 -0.77 0.00 N	24.69 -0.63 0.00 N	29.45 -0.55 0.00 N	31.30 -1.04 0.00 N	32.49 -2.26 0.00 N	31.01 -2.19 0.00 N	35.14 -2.36 0.00 N	36.01 -2.38 0.00 N	29.99 -2.18 0.00 N	25.14 -1.42 0.00 N	26.44 -1.47 0.00 N	28.40 -1.45 0.00 N	30.71 -1.29 0.00 N	35.42 -1.84 0.00 N	31.54 -1.73 0.00 N	28.62 -1.56 0.00 N	31.54 -1.86 0.00 N	32.51 -2.10 0.00 N	33.08 -1.96 0.00 N	30.99 -1.79 0.00 N	27.55 -0.79 0.00 N
NEG_PENN_ALLEGHNY 23528	31.35 0.54 -0.23 N	28.18 0.48 0.00 N	24.89 0.36 0.00 N	24.94 0.34 0.00 N	25.75 0.43 0.00 N	30.61 0.61 0.00 N	32.95 0.61 0.00 N	35.23 0.48 0.00 N	33.78 0.58 0.00 N	38.24 0.74 0.00 N	39.19 0.80 0.00 N	32.99 0.61 -0.21 N	27.87 0.56 -0.75 N	28.55 0.57 -0.06 N	30.61 0.68 -0.07 N	32.88 0.88 0.00 N	38.15 0.90 0.00 N	34.00 0.73 0.00 N	30.83 0.65 0.00 N	34.14 0.75 0.00 N	35.34 0.72 0.00 N	35.74 0.71 0.00 N	33.30 0.51 0.00 N	28.96 0.62 0.00 N
NEG___GEN_MONROE 24207	31.16 0.57 0.00 N	27.99 0.29 0.00 N	24.65 0.12 0.00 N	24.69 0.09 0.00 N	25.51 0.19 0.00 N	30.38 0.39 0.00 N	32.40 0.06 0.00 N	33.89 -0.86 0.00 N	32.34 -0.86 0.00 N	36.58 -0.92 0.00 N	37.41 -0.98 0.00 N	31.31 -0.86 0.00 N	26.36 -0.20 0.00 N	27.75 -0.17 0.00 N	29.71 -0.15 0.00 N	31.88 -0.12 0.00 N	36.78 -0.48 0.00 N	32.81 -0.47 0.00 N	29.68 -0.50 0.00 N	32.49 -0.90 0.00 N	33.58 -1.03 0.00 N	34.19 -0.85 0.00 N	32.04 -0.75 0.00 N	28.41 0.07 0.00 N
NEPA___ENERGY 23901	29.20 -1.39 0.00 N	26.46 -1.23 0.00 N	23.28 -1.24 0.00 N	23.31 -1.29 0.00 N	24.18 -1.14 0.00 N	28.84 -1.15 0.00 N	30.71 -1.63 0.00 N	32.11 -2.64 0.00 N	30.80 -2.40 0.00 N	34.96 -2.54 0.00 N	35.89 -2.50 0.00 N	29.80 -2.37 0.00 N	24.82 -1.74 0.00 N	26.07 -1.85 0.00 N	28.07 -1.79 0.00 N	30.45 -1.55 0.00 N	35.10 -2.16 0.00 N	31.15 -2.12 0.00 N	28.33 -1.85 0.00 N	31.52 -1.88 0.00 N	32.45 -2.16 0.00 N	32.85 -2.19 0.00 N	30.63 -2.16 0.00 N	27.07 -1.27 0.00 N
NEVERSINK___HYD 23608	36.71 1.64 -4.48 N	29.21 1.51 0.00 N	25.83 1.30 0.00 N	25.80 1.20 0.00 N	26.57 1.25 0.00 N	31.55 1.56 0.00 N	34.20 1.86 0.00 N	36.96 2.21 0.00 N	35.46 2.26 0.00 N	40.16 2.66 0.00 N	41.22 2.83 0.00 N	38.76 2.42 -4.16 N	43.89 2.55 -14.77 N	31.04 1.90 -1.23 N	33.33 2.07 -1.40 N	34.38 2.38 0.00 N	40.13 2.87 0.00 N	35.88 2.60 0.00 N	32.47 2.29 0.00 N	36.00 2.61 0.00 N	37.46 2.85 0.00 N	37.79 2.75 0.00 N	35.13 2.34 0.00 N	30.36 2.02 0.00 N
NEWTON___FALLS_HYD 23847	31.28 0.69 0.00 N	28.24 0.54 0.00 N	25.00 0.47 0.00 N	24.96 0.36 0.00 N	25.61 0.30 0.00 N	30.43 0.43 0.00 N	32.79 0.44 0.00 N	35.13 0.38 0.00 N	33.54 0.33 0.00 N	37.98 0.48 0.00 N	39.03 0.64 0.00 N	32.58 0.41 0.00 N	26.98 0.42 0.00 N	28.31 0.39 0.00 N	30.22 0.36 0.00 N	32.16 0.16 0.00 N	37.43 0.17 0.00 N	33.28 0.01 0.00 N	30.40 0.22 0.00 N	33.73 0.34 0.00 N	35.04 0.43 0.00 N	35.54 0.50 0.00 N	33.39 0.60 0.00 N	28.71 0.37 0.00 N
NIAGARA____ 23760	30.06 -0.53 0.00 N	26.99 -0.70 0.00 N	23.74 -0.79 0.00 N	23.80 -0.80 0.00 N	24.62 -0.70 0.00 N	29.30 -0.69 0.00 N	31.01 -1.33 0.00 N	31.85 -2.90 0.00 N	30.11 -3.10 0.00 N	33.91 -3.59 0.00 N	34.55 -3.84 0.00 N	28.81 -3.37 0.00 N	24.36 -2.21 0.00 N	25.63 -2.28 0.00 N	27.47 -2.39 0.00 N	29.55 -2.45 0.00 N	34.01 -3.25 0.00 N	30.40 -2.88 0.00 N	27.55 -2.63 0.00 N	30.11 -3.28 0.00 N	31.13 -3.49 0.00 N	31.86 -3.17 0.00 N	30.15 -2.64 0.00 N	27.14 -1.21 0.00 N

NINE_MILE_1 23575	29.76 -0.83 0.00 N	26.91 -0.78 0.00 N	23.85 -0.68 0.00 N	23.92 -0.68 0.00 N	24.64 -0.68 0.00 N	29.20 -0.79 0.00 N	31.42 -0.92 0.00 N	33.65 -1.10 0.00 N	32.18 -1.02 0.00 N	36.40 -1.10 0.00 N	37.24 -1.15 0.00 N	31.21 -0.97 0.00 N	25.85 -0.71 0.00 N	27.18 -0.74 0.00 N	29.07 -0.79 0.00 N	31.19 -0.81 0.00 N	36.25 -1.01 0.00 N	32.37 -0.91 0.00 N	29.33 -0.85 0.00 N	32.40 -0.99 0.00 N	33.57 -1.04 0.00 N	34.00 -1.04 0.00 N	31.76 -1.03 0.00 N	27.56 -0.78 0.00 N
NINE_MILE_2 23744	29.77 -0.82 0.00 N	26.91 -0.78 0.00 N	23.85 -0.68 0.00 N	23.92 -0.68 0.00 N	24.64 -0.68 0.00 N	29.20 -0.79 0.00 N	31.43 -0.91 0.00 N	33.65 -1.10 0.00 N	32.18 -1.02 0.00 N	36.40 -1.10 0.00 N	37.24 -1.15 0.00 N	31.21 -0.96 0.00 N	25.85 -0.71 0.00 N	27.18 -0.74 0.00 N	29.07 -0.79 0.00 N	31.19 -0.81 0.00 N	36.25 -1.01 0.00 N	32.37 -0.91 0.00 N	29.34 -0.84 0.00 N	32.40 -0.99 0.00 N	33.57 -1.04 0.00 N	34.00 -1.04 0.00 N	31.76 -1.03 0.00 N	27.56 -0.78 0.00 N
NM_CAPITAL___DRP 24208	31.85 1.02 -0.24 N	28.67 0.97 0.00 N	25.54 1.02 0.00 N	25.57 0.97 0.00 N	26.37 1.05 0.00 N	31.15 1.15 0.00 N	33.66 1.32 0.00 N	36.47 1.72 0.00 N	34.84 1.64 0.00 N	39.45 1.95 0.00 N	40.32 1.93 0.00 N	33.95 1.78 0.00 N	27.86 1.30 0.00 N	29.25 1.34 0.00 N	31.24 1.38 0.00 N	33.38 1.38 0.00 N	38.95 1.69 0.00 N	34.83 1.55 0.00 N	31.55 1.37 0.00 N	34.93 1.54 0.00 N	36.27 1.66 0.00 N	36.60 1.56 0.00 N	34.16 1.37 0.00 N	29.57 1.23 0.00 N
NM_CENTRAL___DRP 24181	30.49 -0.10 0.00 N	27.56 -0.13 0.00 N	24.39 -0.13 0.00 N	24.46 -0.14 0.00 N	25.21 -0.11 0.00 N	29.92 -0.08 0.00 N	32.21 -0.13 0.00 N	34.52 -0.23 0.00 N	33.07 -0.14 0.00 N	37.40 -0.10 0.00 N	38.28 -0.11 0.00 N	32.08 -0.10 0.00 N	26.59 0.03 0.00 N	27.96 0.05 0.00 N	29.95 0.09 0.00 N	32.17 0.17 0.00 N	37.35 0.09 0.00 N	33.33 0.05 0.00 N	30.17 -0.01 0.00 N	33.30 -0.09 0.00 N	34.50 -0.11 0.00 N	34.92 -0.11 0.00 N	32.57 -0.22 0.00 N	28.27 -0.07 0.00 N
NM_FRONTIER___DRP 24179	30.07 -0.52 0.00 N	27.00 -0.70 0.00 N	23.77 -0.76 0.00 N	23.87 -0.73 0.00 N	24.66 -0.66 0.00 N	29.40 -0.59 0.00 N	31.02 -1.33 0.00 N	31.75 -3.00 0.00 N	29.98 -3.22 0.00 N	33.78 -3.72 0.00 N	34.41 -3.98 0.00 N	28.66 -3.52 0.00 N	24.23 -2.33 0.00 N	25.51 -2.40 0.00 N	27.35 -2.51 0.00 N	29.39 -2.61 0.00 N	33.61 -3.65 0.00 N	30.04 -3.23 0.00 N	27.24 -2.94 0.00 N	29.69 -3.71 0.00 N	30.69 -3.92 0.00 N	31.52 -3.52 0.00 N	30.03 -2.76 0.00 N	27.18 -1.17 0.00 N
NM_ST_REGIS___HYD 24053	30.87 0.28 0.00 N	27.82 0.12 0.00 N	24.51 -0.02 0.00 N	24.52 -0.08 0.00 N	25.14 -0.17 0.00 N	29.86 -0.13 0.00 N	32.09 -0.25 0.00 N	34.26 -0.49 0.00 N	32.56 -0.64 0.00 N	36.84 -0.66 0.00 N	37.86 -0.53 0.00 N	31.57 -0.61 0.00 N	26.15 -0.41 0.00 N	27.45 -0.46 0.00 N	29.33 -0.52 0.00 N	31.08 -0.91 0.00 N	36.22 -1.04 0.00 N	32.15 -1.13 0.00 N	29.44 -0.74 0.00 N	32.66 -0.73 0.00 N	33.89 -0.73 0.00 N	34.40 -0.64 0.00 N	32.56 -0.23 0.00 N	27.98 -0.36 0.00 N
NORTHPORT___1 23551	40.50 2.80 -7.11 N	33.80 2.95 -3.15 N	28.05 2.70 -0.82 N	36.27 2.64 -9.03 N	32.16 2.78 -4.06 N	41.35 3.32 -8.03 N	39.55 3.70 -3.51 N	38.74 3.98 0.00 N	36.88 3.68 0.00 N	43.69 3.92 -2.28 N	51.92 4.07 -9.46 N	68.60 3.51 -32.92 N	70.96 2.66 -41.73 N	37.50 2.85 -6.74 N	34.90 2.93 -2.12 N	36.02 3.48 -0.54 N	135.62 4.14 -94.21 N	41.56 3.63 -4.67 N	39.53 3.23 -6.11 N	38.83 3.63 -1.81 N	39.93 3.87 -1.44 N	39.39 3.87 -0.48 N	36.85 3.60 -0.46 N	45.73 3.38 -14.01 N
NORTHPORT___2 23552	40.50 2.80 -7.11 N	33.80 2.95 -3.15 N	28.05 2.70 -0.82 N	36.27 2.64 -9.03 N	32.16 2.78 -4.06 N	41.35 3.32 -8.03 N	39.55 3.70 -3.51 N	38.74 3.98 0.00 N	36.88 3.68 0.00 N	43.69 3.92 -2.28 N	51.92 4.07 -9.46 N	68.60 3.51 -32.92 N	70.96 2.66 -41.73 N	37.50 2.85 -6.74 N	34.90 2.93 -2.12 N	36.02 3.48 -0.54 N	135.62 4.14 -94.21 N	41.56 3.63 -4.67 N	39.53 3.23 -6.11 N	38.83 3.63 -1.81 N	39.93 3.87 -1.44 N	39.39 3.87 -0.48 N	36.85 3.60 -0.46 N	45.73 3.38 -14.01 N
NORTHPORT___3 23553	40.61 2.92 -7.10 N	33.90 3.05 -3.15 N	28.12 2.78 -0.81 N	36.32 2.69 -9.03 N	32.21 2.84 -4.06 N	41.42 3.39 -8.03 N	39.60 3.74 -3.51 N	38.70 3.94 0.00 N	36.86 3.66 0.00 N	43.65 3.87 -2.28 N	51.84 3.99 -9.46 N	68.54 3.44 -32.92 N	70.87 2.58 -41.73 N	37.50 2.85 -6.74 N	34.89 2.92 -2.12 N	35.93 3.39 -0.54 N	135.52 4.05 -94.21 N	41.52 3.58 -4.67 N	39.54 3.24 -6.11 N	38.87 3.67 -1.81 N	39.93 3.88 -1.44 N	39.41 3.89 -0.48 N	36.94 3.69 -0.46 N	45.78 3.45 -13.99 N
NORTHPORT___4 23650	40.61 2.92 -7.10 N	33.90 3.05 -3.15 N	28.12 2.78 -0.81 N	36.32 2.69 -9.03 N	32.21 2.84 -4.06 N	41.42 3.39 -8.03 N	39.60 3.74 -3.51 N	38.70 3.94 0.00 N	36.86 3.66 0.00 N	43.65 3.87 -2.28 N	51.84 3.99 -9.46 N	68.54 3.44 -32.92 N	70.87 2.58 -41.73 N	37.50 2.85 -6.74 N	34.89 2.92 -2.12 N	35.93 3.39 -0.54 N	135.52 4.05 -94.21 N	41.52 3.58 -4.67 N	39.54 3.24 -6.11 N	38.87 3.67 -1.81 N	39.93 3.88 -1.44 N	39.41 3.89 -0.48 N	36.94 3.69 -0.46 N	45.78 3.45 -13.99 N
NORTHPORT___IC 23718	40.50 2.80 -7.11 N	33.80 2.95 -3.15 N	28.05 2.70 -0.82 N	36.27 2.64 -9.03 N	32.16 2.78 -4.06 N	41.35 3.32 -8.03 N	39.55 3.70 -3.51 N	38.74 3.98 0.00 N	36.88 3.68 0.00 N	43.69 3.92 -2.28 N	51.92 4.07 -9.46 N	68.60 3.51 -32.92 N	70.96 2.66 -41.73 N	37.50 2.85 -6.74 N	34.90 2.93 -2.12 N	36.02 3.48 -0.54 N	135.62 4.14 -94.21 N	41.56 3.63 -4.67 N	39.53 3.23 -6.11 N	38.83 3.63 -1.81 N	39.93 3.87 -1.44 N	39.39 3.87 -0.48 N	36.85 3.60 -0.46 N	45.73 3.38 -14.01 N
NPX_GEN_1385_PROXY 323591	39.79 2.09 -7.11 N	43.98 0.96 -20.76 N	27.70 2.36 -0.82 N	36.09 2.46 -9.03 N	31.96 2.58 -4.06 N	40.90 2.88 -8.03 N	38.96 3.10 -3.51 N	37.77 3.02 0.00 N	35.96 2.76 0.00 N	42.64 2.86 -2.28 N	50.84 2.99 -9.46 N	67.70 2.61 -32.92 N	70.21 1.91 -41.73 N	36.71 2.06 -6.74 N	34.07 2.10 -2.12 N	35.52 2.97 -0.54 N	135.57 4.10 -94.21 N	40.62 2.68 -4.67 N	38.67 2.38 -6.11 N	37.89 2.69 -1.81 N	38.95 2.89 -1.44 N	38.40 2.88 -0.48 N	35.94 2.69 -0.46 N	45.21 2.85 -14.01 N
NPX_GEN_CSC 323557	40.57 2.83 -7.15 N	33.99 3.12 -3.18 N	28.15 2.77 -0.85 N	36.40 2.76 -9.04 N	32.27 2.88 -4.08 N	41.55 3.52 -8.04 N	39.74 3.88 -3.51 N	38.95 4.20 0.00 N	37.19 3.98 0.00 N	44.28 4.50 -2.28 N	52.65 4.80 -9.46 N	69.27 4.17 -32.92 N	71.47 3.17 -41.73 N	37.90 3.25 -6.74 N	35.29 3.31 -2.12 N	36.40 3.86 -0.54 N	136.04 4.57 -94.21 N	42.04 4.10 -4.67 N	39.92 3.63 -6.11 N	39.22 4.02 -1.81 N	40.38 4.32 -1.45 N	39.77 4.24 -0.49 N	37.10 3.83 -0.48 N	46.04 3.52 -14.18 N
NSINS_S_GLNS_FALLS 23858	34.44 3.06 -0.80 N	30.39 2.69 0.00 N	27.11 2.58 0.00 N	27.11 2.51 0.00 N	28.01 2.70 0.00 N	33.25 3.26 0.00 N	36.00 3.66 0.00 N	39.33 4.58 0.00 N	37.75 4.55 0.00 N	43.02 5.52 0.00 N	43.68 5.29 0.00 N	37.30 4.42 -0.70 N	32.18 3.12 -2.50 N	31.24 3.12 -0.21 N	33.37 3.28 -0.24 N	35.08 3.08 0.00 N	40.89 3.64 0.00 N	36.61 3.34 0.00 N	33.66 3.48 0.00 N	37.73 4.34 0.00 N	39.45 4.84 0.00 N	39.64 4.60 0.00 N	36.78 3.99 0.00 N	31.56 3.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NUCOR_STEEL____DRP 24197	31.32 0.73 0.00 N	28.31 0.61 0.00 N	24.96 0.44 0.00 N	24.96 0.36 0.00 N	25.85 0.53 0.00 N	30.75 0.75 0.00 N	33.18 0.83 0.00 N	35.42 0.67 0.00 N	33.96 0.76 0.00 N	38.47 0.97 0.00 N	39.14 0.75 0.00 N	32.74 0.56 0.00 N	27.21 0.64 0.00 N	28.77 0.85 0.00 N	30.84 0.98 0.00 N	33.16 1.16 0.00 N	38.41 1.15 0.00 N	34.27 1.00 0.00 N	31.04 0.86 0.00 N	34.20 0.81 0.00 N	35.44 0.82 0.00 N	35.91 0.87 0.00 N	33.43 0.64 0.00 N	29.07 0.73 0.00 N	
NYISO_LBMP_REFERENCE 24008	30.59 0.00 0.00 N	27.69 0.00 0.00 N	24.53 0.00 0.00 N	24.60 0.00 0.00 N	25.32 0.00 0.00 N	29.99 0.00 0.00 N	32.34 0.00 0.00 N	34.75 0.00 0.00 N	33.20 0.00 0.00 N	37.50 0.00 0.00 N	38.39 0.00 0.00 N	32.17 0.00 0.00 N	26.56 0.00 0.00 N	27.91 0.00 0.00 N	29.86 0.00 0.00 N	32.00 0.00 0.00 N	37.26 0.00 0.00 N	33.27 0.00 0.00 N	30.18 0.00 0.00 N	33.39 0.00 0.00 N	34.61 0.00 0.00 N	35.04 0.00 0.00 N	32.79 0.00 0.00 N	28.34 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	41.12 3.32 -7.21 N	34.30 3.39 -3.22 N	28.48 3.05 -9.04 N	36.62 2.98 -9.04 N	32.54 3.12 -4.10 N	41.80 3.76 -8.05 N	40.09 4.23 -3.51 N	39.37 4.61 0.00 N	37.32 4.12 0.00 N	44.22 4.44 -2.28 N	52.53 4.69 -9.46 N	69.15 4.06 -32.92 N	71.39 3.10 -41.73 N	37.89 3.24 -6.74 N	35.29 3.32 -2.12 N	36.38 3.83 -0.54 N	136.04 4.57 -94.21 N	41.99 4.05 -4.67 N	39.91 3.61 -6.11 N	39.21 4.01 -1.81 N	40.35 4.28 -1.46 N	39.80 4.27 -0.50 N	37.23 3.94 -0.51 N	46.53 3.78 -14.41 N	
NYPA_GOWANUS____GT5 24156	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.60 4.24 -13.86 N	42.60 4.20 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.83 2.86 -2.12 N	35.32 3.33 0.00 N	41.34 4.08 0.00 N	36.98 3.70 -0.01 N	33.40 3.22 0.00 N	37.06 3.66 0.00 N	38.52 3.90 -0.01 N	51.75 3.97 -12.73 N	207.55 3.73 -171.04 N	32.35 3.37 -0.63 N	
NYPA_GOWANUS____GT6 24157	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.60 4.24 -13.86 N	42.60 4.20 0.00 N	53.06 3.65 -17.24 N	53.09 2.64 -23.89 N	32.53 2.75 -1.87 N	34.83 2.86 -2.12 N	35.32 3.33 0.00 N	41.34 4.08 0.00 N	36.98 3.70 -0.01 N	33.40 3.22 0.00 N	37.06 3.66 0.00 N	38.52 3.90 -0.01 N	51.75 3.97 -12.73 N	207.55 3.73 -171.04 N	32.35 3.37 -0.63 N	
NYPA_HARLEM_RVR_GT1 24160	40.16 2.69 -6.88 N	30.42 2.73 0.00 N	26.96 2.44 0.00 N	26.94 2.34 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.73 3.39 0.00 N	38.60 3.85 0.00 N	36.85 3.65 0.00 N	41.43 3.94 0.00 N	42.29 3.91 0.00 N	41.90 3.42 -6.31 N	51.41 2.48 -22.37 N	32.39 2.61 -1.87 N	34.72 2.74 -2.12 N	35.14 3.14 0.00 N	41.08 3.82 0.00 N	36.75 3.48 0.00 N	33.22 3.03 0.00 N	36.87 3.47 0.00 N	38.29 3.68 0.00 N	38.76 3.72 0.00 N	36.24 3.45 0.00 N	31.56 3.21 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	40.16 2.69 -6.88 N	30.42 2.73 0.00 N	26.96 2.44 0.00 N	26.94 2.34 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.73 3.39 0.00 N	38.60 3.85 0.00 N	36.85 3.65 0.00 N	41.43 3.94 0.00 N	42.29 3.91 0.00 N	41.90 3.42 -6.31 N	51.41 2.48 -22.37 N	32.39 2.61 -1.87 N	34.72 2.74 -2.12 N	35.14 3.14 0.00 N	41.08 3.82 0.00 N	36.75 3.48 0.00 N	33.22 3.03 0.00 N	36.87 3.47 0.00 N	38.29 3.68 0.00 N	38.76 3.72 0.00 N	36.24 3.45 0.00 N	31.56 3.21 0.00 N	
NYPA_KENT____GT 24152	76.81 2.85 -43.37 N	42.39 2.85 -11.85 N	27.08 2.55 0.00 N	27.06 2.45 0.00 N	27.89 2.57 0.00 N	33.09 3.10 0.00 N	42.22 3.54 -6.34 N	54.75 4.00 -16.00 N	64.13 3.85 -27.09 N	50.03 4.16 -8.37 N	42.50 4.11 0.00 N	35.42 3.56 0.31 N	50.58 2.57 -21.45 N	32.46 2.68 -1.87 N	34.78 2.80 -2.12 N	35.25 3.26 0.00 N	41.25 3.99 0.00 N	36.89 3.61 0.00 N	33.32 3.14 0.00 N	36.98 3.58 0.00 N	38.44 3.82 -0.01 N	46.62 3.89 -7.69 N	139.71 3.66 -103.26 N	31.65 3.31 0.00 N	
NYPA_POUCH1____GT 24155	126.58 2.88 -93.11 N	56.85 2.85 -26.30 N	27.08 2.55 0.00 N	27.04 2.44 0.00 N	27.87 2.56 0.00 N	33.09 3.09 0.00 N	49.43 3.54 -13.55 N	74.67 4.00 -35.92 N	94.22 3.84 -57.17 N	62.03 4.11 -20.42 N	42.49 4.09 0.00 N	50.74 3.55 -15.02 N	69.41 2.56 -40.29 N	44.51 2.66 -13.94 N	41.05 2.76 -8.43 N	35.23 3.23 0.00 N	41.24 3.99 0.00 N	36.91 3.63 -0.01 N	33.34 3.16 0.00 N	36.99 3.59 0.00 N	38.46 3.83 -0.01 N	55.71 3.88 -16.80 N	301.49 3.64 -265.06 N	39.20 3.29 -7.57 N	
NYPA_VERNON____GT2 24162	52.78 2.77 -19.42 N	34.55 2.78 -4.07 N	27.03 2.50 0.00 N	27.00 2.40 0.00 N	27.84 2.52 0.00 N	33.02 3.03 0.00 N	37.97 3.45 -2.18 N	44.16 3.92 -5.49 N	46.28 3.78 -9.31 N	44.45 4.08 -2.88 N	42.43 4.04 0.00 N	39.70 3.49 -4.03 N	51.13 2.51 -22.06 N	32.41 2.63 -1.87 N	34.73 2.76 -2.12 N	35.18 3.18 0.00 N	41.15 3.89 0.00 N	36.80 3.52 0.00 N	33.27 3.09 0.00 N	36.92 3.52 0.00 N	38.38 3.76 0.00 N	41.51 3.83 -2.64 N	71.85 3.58 -35.48 N	31.60 3.26 0.00 N	
NYPA_VERNON____GT3 24163	52.78 2.77 -19.42 N	34.55 2.78 -4.07 N	27.03 2.50 0.00 N	27.00 2.40 0.00 N	27.84 2.52 0.00 N	33.02 3.03 0.00 N	37.97 3.45 -2.18 N	44.16 3.92 -5.49 N	46.28 3.78 -9.31 N	44.45 4.08 -2.88 N	42.43 4.04 0.00 N	39.70 3.49 -4.03 N	51.13 2.51 -22.06 N	32.41 2.63 -1.87 N	34.73 2.76 -2.12 N	35.18 3.18 0.00 N	41.15 3.89 0.00 N	36.80 3.52 0.00 N	33.27 3.09 0.00 N	36.92 3.52 0.00 N	38.38 3.76 0.00 N	41.51 3.83 -2.64 N	71.85 3.58 -35.48 N	31.60 3.26 0.00 N	
NYPA____ASTORIA_CC1 323568	40.19 2.72 -6.88 N	30.45 2.75 0.00 N	27.00 2.47 0.00 N	26.98 2.38 0.00 N	27.81 2.49 0.00 N	32.98 2.98 0.00 N	35.75 3.41 0.00 N	38.62 3.87 0.00 N	36.92 3.72 0.00 N	41.51 4.01 0.00 N	42.37 3.98 0.00 N	41.93 3.45 -6.31 N	51.41 2.48 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.12 3.12 0.00 N	41.07 3.81 0.00 N	36.73 3.46 0.00 N	33.21 3.02 0.00 N	36.87 3.47 0.00 N	38.33 3.72 0.00 N	38.82 3.78 0.00 N	36.32 3.53 0.00 N	31.57 3.23 0.00 N	
NYPA____ASTORIA_CC2 323569	40.19 2.72 -6.88 N	30.45 2.75 0.00 N	27.00 2.47 0.00 N	26.98 2.38 0.00 N	27.81 2.49 0.00 N	32.98 2.98 0.00 N	35.75 3.41 0.00 N	38.62 3.87 0.00 N	36.92 3.72 0.00 N	41.51 4.01 0.00 N	42.37 3.98 0.00 N	41.93 3.45 -6.31 N	51.41 2.48 -22.37 N	32.36 2.58 -1.87 N	34.68 2.71 -2.12 N	35.12 3.12 0.00 N	41.07 3.81 0.00 N	36.73 3.46 0.00 N	33.21 3.02 0.00 N	36.87 3.47 0.00 N	38.33 3.72 0.00 N	38.82 3.78 0.00 N	36.32 3.53 0.00 N	31.57 3.23 0.00 N	
NYPA____HOLTSVILL	40.74	34.04	28.23	36.42	32.32	41.57	39.81	39.06	37.22	44.21	52.50	69.11	71.33	37.82	35.22	36.34	135.97	41.95	39.87	39.16	40.30	39.74	37.11	46.06	

23794	3.01 -7.15 N	3.16 -3.18 N	2.85 -0.85 N	2.79 -9.04 N	2.93 -4.07 N	3.54 -8.04 N	3.95 -3.51 N	4.31 0.00 N	4.02 0.00 N	4.43 -2.28 N	4.65 -9.46 N	4.01 -32.92 N	3.03 -41.73 N	3.16 -6.74 N	3.24 -2.12 N	3.79 -0.54 N	4.50 -94.21 N	4.01 -4.67 N	3.57 -6.11 N	3.96 -1.81 N	4.24 -1.45 N	4.21 -0.49 N	3.85 -0.48 N	3.56 -14.16 N
NYPA_____HELLGATE_GT1 24158	40.16 2.69 -6.88 N	30.42 2.73 0.00 N	26.96 2.44 0.00 N	26.94 2.34 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.73 3.39 0.00 N	38.60 3.85 0.00 N	36.83 3.63 0.00 N	41.41 3.91 0.00 N	42.26 3.87 0.00 N	41.86 3.37 -6.31 N	51.37 2.43 -22.37 N	32.35 2.57 -1.87 N	34.66 2.69 -2.12 N	35.08 3.09 0.00 N	41.02 3.76 0.00 N	36.71 3.44 0.00 N	33.17 2.98 0.00 N	36.87 3.47 0.00 N	38.29 3.68 0.00 N	38.76 3.72 0.00 N	36.24 3.45 0.00 N	31.56 3.21 0.00 N
NYPA_____HELLGATE_GT2 24159	40.16 2.69 -6.88 N	30.42 2.73 0.00 N	26.96 2.44 0.00 N	26.94 2.34 0.00 N	27.74 2.42 0.00 N	32.92 2.93 0.00 N	35.73 3.39 0.00 N	38.60 3.85 0.00 N	36.83 3.63 0.00 N	41.41 3.91 0.00 N	42.26 3.87 0.00 N	41.86 3.37 -6.31 N	51.37 2.43 -22.37 N	32.35 2.57 -1.87 N	34.66 2.69 -2.12 N	35.08 3.09 0.00 N	41.02 3.76 0.00 N	36.71 3.44 0.00 N	33.17 2.98 0.00 N	36.87 3.47 0.00 N	38.29 3.68 0.00 N	38.76 3.72 0.00 N	36.24 3.45 0.00 N	31.56 3.21 0.00 N
NYS_BARGE___HYD 23848	30.34 -0.25 0.00 N	27.25 -0.45 0.00 N	23.95 -0.58 0.00 N	24.01 -0.59 0.00 N	24.81 -0.50 0.00 N	29.58 -0.41 0.00 N	31.16 -1.19 0.00 N	31.75 -2.99 0.00 N	30.06 -3.15 0.00 N	33.92 -3.58 0.00 N	34.60 -3.79 0.00 N	28.84 -3.33 0.00 N	24.38 -2.19 0.00 N	25.65 -2.26 0.00 N	27.49 -2.37 0.00 N	29.60 -2.40 0.00 N	34.08 -3.18 0.00 N	30.46 -2.82 0.00 N	27.66 -2.52 0.00 N	30.24 -3.16 0.00 N	31.25 -3.37 0.00 N	31.99 -3.05 0.00 N	30.33 -2.46 0.00 N	27.41 -0.93 0.00 N
O.H._GEN_BRUCE 24063	29.84 -0.75 0.00 N	26.86 -0.83 0.00 N	23.64 -0.89 0.00 N	23.69 -0.91 0.00 N	24.51 -0.81 0.00 N	29.19 -0.80 0.00 N	30.98 -1.37 0.00 N	32.02 -2.73 0.00 N	30.42 -2.79 0.00 N	34.33 -3.18 0.00 N	35.04 -3.35 0.00 N	29.19 -2.98 0.00 N	24.57 -2.00 0.00 N	25.83 -2.08 0.00 N	27.71 -2.15 0.00 N	29.89 -2.12 0.00 N	34.42 -2.84 0.00 N	30.71 -2.57 0.00 N	27.86 -2.32 0.00 N	30.58 -2.81 0.00 N	31.59 -3.02 0.00 N	32.23 -2.81 0.00 N	30.35 -2.44 0.00 N	27.15 -1.19 0.00 N
OAK ORCHARD___HYD 24046	30.79 0.19 0.00 N	27.68 -0.01 0.00 N	24.42 -0.11 0.00 N	24.46 -0.14 0.00 N	25.26 -0.06 0.00 N	30.03 0.03 0.00 N	32.08 -0.26 0.00 N	33.73 -1.02 0.00 N	32.19 -1.01 0.00 N	36.38 -1.12 0.00 N	37.19 -1.20 0.00 N	31.16 -1.02 0.00 N	26.19 -0.37 0.00 N	27.58 -0.34 0.00 N	29.51 -0.34 0.00 N	31.65 -0.35 0.00 N	36.55 -0.71 0.00 N	32.62 -0.65 0.00 N	29.53 -0.66 0.00 N	32.33 -1.06 0.00 N	33.42 -1.19 0.00 N	34.00 -1.04 0.00 N	31.83 -0.96 0.00 N	28.11 -0.23 0.00 N
OCC_CHEM___DRP 24175	30.14 -0.46 0.00 N	27.05 -0.64 0.00 N	23.82 -0.71 0.00 N	23.92 -0.69 0.00 N	24.73 -0.59 0.00 N	29.48 -0.51 0.00 N	31.12 -1.23 0.00 N	31.86 -2.89 0.00 N	30.09 -3.11 0.00 N	33.90 -3.60 0.00 N	34.53 -3.86 0.00 N	28.76 -3.41 0.00 N	24.33 -2.24 0.00 N	25.61 -2.30 0.00 N	27.44 -2.41 0.00 N	29.49 -2.51 0.00 N	33.77 -3.49 0.00 N	30.18 -3.10 0.00 N	27.37 -2.81 0.00 N	29.82 -3.57 0.00 N	30.84 -3.77 0.00 N	31.65 -3.38 0.00 N	30.13 -2.66 0.00 N	27.24 -1.10 0.00 N
OLIN_CORP_DRP 24177	30.12 -0.47 0.00 N	27.05 -0.65 0.00 N	23.79 -0.74 0.00 N	23.86 -0.74 0.00 N	24.64 -0.67 0.00 N	29.38 -0.62 0.00 N	30.92 -1.42 0.00 N	31.49 -3.26 0.00 N	29.76 -3.44 0.00 N	33.55 -3.95 0.00 N	34.20 -4.19 0.00 N	28.49 -3.69 0.00 N	24.09 -2.48 0.00 N	25.35 -2.57 0.00 N	27.16 -2.70 0.00 N	29.24 -2.76 0.00 N	33.68 -3.58 0.00 N	30.10 -3.17 0.00 N	27.38 -2.81 0.00 N	29.94 -3.46 0.00 N	30.94 -3.67 0.00 N	31.70 -3.34 0.00 N	30.12 -2.67 0.00 N	27.14 -1.20 0.00 N
ONEIDA_HERK_LFGE 323681	31.43 0.84 0.00 N	28.43 0.74 0.00 N	25.25 0.73 0.00 N	25.23 0.62 0.00 N	25.92 0.60 0.00 N	30.77 0.77 0.00 N	33.24 0.90 0.00 N	35.76 1.01 0.00 N	34.27 1.07 0.00 N	38.82 1.32 0.00 N	39.84 1.45 0.00 N	33.34 1.17 0.00 N	27.55 0.99 0.00 N	28.93 1.01 0.00 N	30.94 1.09 0.00 N	33.16 1.16 0.00 N	38.56 1.30 0.00 N	34.41 1.14 0.00 N	31.24 1.06 0.00 N	34.56 1.17 0.00 N	35.86 1.25 0.00 N	36.28 1.24 0.00 N	33.81 1.02 0.00 N	29.17 0.83 0.00 N
ONONDAGA_REF_OCCRA 23987	30.63 0.04 0.00 N	27.69 0.00 0.00 N	24.49 -0.03 0.00 N	24.55 -0.05 0.00 N	25.31 -0.01 0.00 N	30.04 0.04 0.00 N	32.37 0.03 0.00 N	34.71 -0.04 0.00 N	33.26 0.06 0.00 N	37.64 0.14 0.00 N	38.54 0.15 0.00 N	32.29 0.12 0.00 N	26.75 0.18 0.00 N	28.11 0.20 0.00 N	30.12 0.26 0.00 N	32.35 0.36 0.00 N	37.57 0.31 0.00 N	33.52 0.25 0.00 N	30.35 0.16 0.00 N	33.52 0.12 0.00 N	34.73 0.11 0.00 N	35.15 0.11 0.00 N	32.76 -0.03 0.00 N	28.41 0.07 0.00 N
ONONDAGA___COGEN 23986	30.58 0.00 0.00 N	27.66 -0.03 0.00 N	24.48 -0.04 0.00 N	24.54 -0.07 0.00 N	25.30 -0.01 0.00 N	30.05 0.05 0.00 N	32.35 0.00 0.00 N	34.64 -0.10 0.00 N	33.17 -0.03 0.00 N	37.54 0.04 0.00 N	38.42 0.03 0.00 N	32.19 0.01 0.00 N	26.67 0.11 0.00 N	28.03 0.12 0.00 N	30.00 0.15 0.00 N	32.21 0.22 0.00 N	37.41 0.15 0.00 N	33.38 0.11 0.00 N	30.24 0.06 0.00 N	33.40 0.01 0.00 N	34.62 0.01 0.00 N	35.06 0.01 0.00 N	32.68 -0.10 0.00 N	28.36 0.02 0.00 N
ONTARIO___LFGE 23819	31.10 0.51 0.00 N	28.04 0.35 0.00 N	24.71 0.18 0.00 N	24.77 0.17 0.00 N	25.61 0.29 0.00 N	30.48 0.49 0.00 N	32.74 0.40 0.00 N	34.81 0.06 0.00 N	33.40 0.20 0.00 N	37.86 0.36 0.00 N	38.76 0.37 0.00 N	32.41 0.24 0.00 N	26.99 0.43 0.00 N	28.37 0.46 0.00 N	30.43 0.57 0.00 N	32.73 0.73 0.00 N	37.86 0.60 0.00 N	33.74 0.46 0.00 N	30.58 0.40 0.00 N	33.73 0.34 0.00 N	34.89 0.28 0.00 N	35.37 0.33 0.00 N	32.91 0.12 0.00 N	28.74 0.40 0.00 N
OSWEGATCHIE___HYD 24044	31.28 0.69 0.00 N	28.24 0.54 0.00 N	25.00 0.47 0.00 N	24.96 0.36 0.00 N	25.61 0.30 0.00 N	30.43 0.43 0.00 N	32.79 0.44 0.00 N	35.13 0.38 0.00 N	33.54 0.33 0.00 N	37.98 0.48 0.00 N	39.03 0.64 0.00 N	32.58 0.41 0.00 N	26.98 0.42 0.00 N	28.31 0.39 0.00 N	30.22 0.36 0.00 N	32.16 0.16 0.00 N	37.43 0.17 0.00 N	33.28 0.01 0.00 N	30.40 0.22 0.00 N	33.73 0.34 0.00 N	35.04 0.43 0.00 N	35.54 0.50 0.00 N	33.39 0.60 0.00 N	28.71 0.37 0.00 N
OSWEGO___5 23606	30.02 -0.57 0.00 N	27.15 -0.54 0.00 N	24.04 -0.48 0.00 N	24.12 -0.49 0.00 N	24.85 -0.47 0.00 N	29.45 -0.54 0.00 N	31.70 -0.64 0.00 N	33.95 -0.80 0.00 N	32.47 -0.73 0.00 N	36.72 -0.78 0.00 N	37.58 -0.81 0.00 N	31.49 -0.68 0.00 N	26.08 -0.48 0.00 N	27.42 -0.49 0.00 N	29.34 -0.51 0.00 N	31.47 -0.52 0.00 N	36.58 -0.68 0.00 N	32.65 -0.62 0.00 N	29.60 -0.58 0.00 N	32.69 -0.70 0.00 N	33.88 -0.74 0.00 N	34.31 -0.73 0.00 N	32.04 -0.75 0.00 N	27.81 -0.54 0.00 N

OSWEGO___6 23613	30.02 -0.57 0.00 N	27.15 -0.54 0.00 N	24.04 -0.48 0.00 N	24.12 -0.49 0.00 N	24.85 -0.47 0.00 N	29.45 -0.54 0.00 N	31.70 -0.64 0.00 N	33.95 -0.80 0.00 N	32.47 -0.73 0.00 N	36.72 -0.78 0.00 N	37.58 -0.81 0.00 N	31.49 -0.68 0.00 N	26.08 -0.48 0.00 N	27.42 -0.49 0.00 N	29.34 -0.51 0.00 N	31.47 -0.52 0.00 N	36.58 -0.68 0.00 N	32.65 -0.62 0.00 N	29.60 -0.58 0.00 N	32.69 -0.70 0.00 N	33.88 -0.74 0.00 N	34.31 -0.73 0.00 N	32.04 -0.75 0.00 N	27.81 -0.54 0.00 N
OUTOKUMPU-AB___DRP 24206	30.66 0.07 0.00 N	27.54 -0.16 0.00 N	24.21 -0.32 0.00 N	24.27 -0.33 0.00 N	25.10 -0.22 0.00 N	29.95 -0.05 0.00 N	31.63 -0.71 0.00 N	32.43 -2.32 0.00 N	30.73 -2.47 0.00 N	34.70 -2.80 0.00 N	35.43 -2.96 0.00 N	29.54 -2.64 0.00 N	24.95 -1.61 0.00 N	26.25 -1.66 0.00 N	28.14 -1.71 0.00 N	30.29 -1.70 0.00 N	34.83 -2.43 0.00 N	31.10 -2.17 0.00 N	28.21 -1.98 0.00 N	30.83 -2.56 0.00 N	31.84 -2.77 0.00 N	32.59 -2.45 0.00 N	30.85 -1.94 0.00 N	27.77 -0.58 0.00 N
OXBOW___ 24026	30.50 -0.09 0.00 N	27.38 -0.32 0.00 N	24.08 -0.45 0.00 N	24.15 -0.45 0.00 N	24.98 -0.34 0.00 N	29.79 -0.21 0.00 N	31.46 -0.89 0.00 N	32.25 -2.50 0.00 N	30.51 -2.70 0.00 N	34.42 -3.08 0.00 N	35.13 -3.27 0.00 N	29.27 -2.90 0.00 N	24.74 -1.82 0.00 N	26.04 -1.88 0.00 N	27.91 -1.94 0.00 N	30.03 -1.97 0.00 N	34.45 -2.80 0.00 N	30.79 -2.48 0.00 N	27.91 -2.27 0.00 N	30.47 -2.93 0.00 N	31.47 -3.14 0.00 N	32.25 -2.78 0.00 N	30.61 -2.18 0.00 N	27.59 -0.75 0.00 N
OXY_CHEM_DSASP 323612	30.14 -0.46 0.00 N	27.05 -0.64 0.00 N	23.82 -0.71 0.00 N	23.92 -0.69 0.00 N	24.73 -0.59 0.00 N	29.48 -0.51 0.00 N	31.12 -1.23 0.00 N	31.86 -2.89 0.00 N	30.09 -3.11 0.00 N	33.90 -3.60 0.00 N	34.53 -3.86 0.00 N	28.76 -3.41 0.00 N	24.33 -2.24 0.00 N	25.61 -2.30 0.00 N	27.44 -2.41 0.00 N	29.49 -2.51 0.00 N	33.77 -3.49 0.00 N	30.18 -3.10 0.00 N	27.37 -2.81 0.00 N	29.82 -3.57 0.00 N	30.84 -3.77 0.00 N	31.65 -3.38 0.00 N	30.13 -2.66 0.00 N	27.24 -1.10 0.00 N
PEEKSKILL___ 23653	39.80 2.43 -6.78 N	30.06 2.36 0.00 N	26.65 2.12 0.00 N	26.65 2.05 0.00 N	27.48 2.16 0.00 N	32.61 2.61 0.00 N	35.33 2.99 0.00 N	38.18 3.43 0.00 N	36.49 3.29 0.00 N	41.11 3.61 0.00 N	42.03 3.65 0.00 N	41.52 3.13 -6.22 N	50.91 2.30 -22.05 N	32.19 2.44 -1.84 N	34.53 2.58 -2.09 N	34.95 2.96 0.00 N	40.85 3.59 0.00 N	36.55 3.27 0.00 N	33.08 2.90 0.00 N	36.64 3.24 0.00 N	38.07 3.45 0.00 N	38.51 3.47 0.00 N	35.97 3.18 0.00 N	31.19 2.85 0.00 N
PGE MADISON___WINDPWR 24146	32.97 2.17 -0.21 N	29.56 1.86 0.00 N	26.60 2.07 0.00 N	26.30 1.69 0.00 N	26.98 1.66 0.00 N	32.22 2.22 0.00 N	34.78 2.44 0.00 N	37.67 2.92 0.00 N	36.22 3.01 0.00 N	41.04 3.55 0.00 N	42.09 3.70 0.00 N	35.55 3.17 -0.20 N	29.91 2.64 -0.71 N	30.64 2.67 -0.06 N	32.90 2.97 -0.07 N	35.28 3.28 0.00 N	40.93 3.68 0.00 N	36.47 3.19 0.00 N	33.12 2.94 0.00 N	36.67 3.28 0.00 N	37.75 3.13 0.00 N	38.22 3.18 0.00 N	35.28 2.49 0.00 N	30.36 2.02 0.00 N
PIERCEFIELD___HYD 23852	30.78 0.19 0.00 N	27.74 0.04 0.00 N	24.46 -0.07 0.00 N	24.46 -0.14 0.00 N	25.09 -0.22 0.00 N	29.81 -0.18 0.00 N	32.00 -0.34 0.00 N	34.12 -0.63 0.00 N	32.41 -0.80 0.00 N	36.66 -0.84 0.00 N	37.66 -0.72 0.00 N	31.38 -0.80 0.00 N	26.00 -0.57 0.00 N	27.28 -0.63 0.00 N	29.15 -0.71 0.00 N	30.83 -1.16 0.00 N	35.93 -1.33 0.00 N	31.86 -1.42 0.00 N	29.24 -0.94 0.00 N	32.44 -0.96 0.00 N	33.70 -0.91 0.00 N	34.24 -0.80 0.00 N	32.44 -0.35 0.00 N	27.88 -0.46 0.00 N
PINELAWN_CC_1 323563	41.10 2.96 -7.55 N	34.15 2.99 -3.45 N	28.44 2.71 -1.20 N	36.29 2.61 -9.08 N	32.32 2.75 -4.25 N	41.39 3.31 -8.09 N	39.59 3.73 -3.51 N	38.89 4.14 0.00 N	37.12 3.92 0.00 N	43.97 4.20 -2.28 N	52.18 4.34 -9.46 N	68.83 3.73 -32.92 N	71.12 2.82 -41.73 N	37.62 2.96 -6.74 N	34.99 3.02 -2.12 N	36.04 3.50 -0.54 N	135.68 4.21 -94.21 N	41.73 3.79 -4.67 N	39.65 3.36 -6.11 N	38.94 3.74 -1.81 N	40.14 4.01 -1.52 N	39.68 4.11 -0.53 N	37.28 3.81 -0.67 N	47.67 3.48 -15.85 N
PJM_GEN_KEystone 24065	33.48 0.22 -2.67 N	27.94 0.25 0.00 N	24.67 0.15 0.00 N	24.69 0.09 0.00 N	25.54 0.22 0.00 N	30.38 0.38 0.00 N	32.61 0.26 0.00 N	34.57 -0.18 0.00 N	33.07 -0.13 0.00 N	37.38 -0.12 0.00 N	38.27 -0.11 0.00 N	34.41 -0.21 -2.45 N	35.11 -0.13 -8.68 N	28.51 -0.13 -0.72 N	30.62 -0.06 -0.82 N	32.21 0.21 0.00 N	37.36 0.10 0.00 N	33.31 0.03 0.00 N	30.22 0.04 0.00 N	33.48 0.09 0.00 N	34.64 0.02 0.00 N	35.08 0.04 0.00 N	32.76 -0.03 0.00 N	28.73 0.39 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	40.44 2.92 -6.93 N	33.67 2.94 -3.04 N	27.86 2.67 -0.66 N	36.18 2.56 -9.02 N	32.00 2.71 -3.98 N	41.24 3.24 -8.01 N	39.50 3.64 -3.51 N	38.77 4.02 0.00 N	37.01 3.81 0.00 N	43.92 4.14 -2.28 N	52.09 4.25 -9.46 N	68.71 3.61 -32.92 N	71.01 2.71 -41.73 N	37.55 2.90 -6.74 N	34.98 3.00 -2.12 N	36.01 3.47 -0.54 N	135.63 4.15 -94.21 N	41.68 3.75 -4.67 N	39.64 3.35 -6.11 N	38.94 3.74 -1.81 N	40.03 4.01 -1.41 N	39.53 4.03 -0.46 N	36.90 3.73 -0.38 N	45.03 3.40 -13.28 N
PJM_GEN_VFT_PROXY 323633	39.99 2.52 -6.88 N	30.20 2.50 0.00 N	26.78 2.25 0.00 N	26.76 2.16 0.00 N	27.59 2.28 0.00 N	32.75 2.76 0.00 N	35.52 3.17 0.00 N	38.39 3.64 0.00 N	23.35 3.49 13.34 N	34.31 3.76 6.96 N	42.18 3.79 0.00 N	34.17 3.22 1.22 N	9.47 2.32 19.41 N	0.09 2.46 30.28 N	17.76 2.60 14.70 N	35.01 3.01 0.00 N	40.95 3.69 0.00 N	36.62 3.35 0.00 N	33.12 2.95 0.00 N	36.69 3.30 0.00 N	38.14 3.53 0.00 N	37.43 3.58 1.19 N	-84.91 3.29 120.99 N	13.38 2.96 17.92 N
PLEASANTVLY___LBMP 24000	40.28 2.22 -7.47 N	29.84 2.14 0.00 N	26.48 1.95 0.00 N	26.48 1.88 0.00 N	27.30 1.99 0.00 N	32.38 2.38 0.00 N	35.06 2.72 0.00 N	37.91 3.16 0.00 N	36.25 3.05 0.00 N	40.89 3.39 0.00 N	41.83 3.44 0.00 N	42.00 2.98 -6.84 N	53.05 2.22 -24.27 N	32.27 2.33 -2.02 N	34.62 2.46 -2.30 N	34.75 2.75 0.00 N	40.60 3.34 0.00 N	36.30 3.03 0.00 N	32.87 2.69 0.00 N	36.40 3.01 0.00 N	37.81 3.20 0.00 N	38.23 3.19 0.00 N	35.70 2.91 0.00 N	30.94 2.60 0.00 N
POLETTI___ 23519	40.13 2.66 -6.88 N	30.31 2.62 0.00 N	26.89 2.37 0.00 N	26.88 2.28 0.00 N	27.71 2.40 0.00 N	32.88 2.88 0.00 N	35.65 3.31 0.00 N	38.55 3.80 0.00 N	36.85 3.65 0.00 N	41.48 3.98 0.00 N	42.38 3.99 0.00 N	41.89 3.41 -6.31 N	51.43 2.49 -22.37 N	32.40 2.62 -1.87 N	34.76 2.78 -2.12 N	35.19 3.19 0.00 N	41.14 3.88 0.00 N	36.80 3.53 0.00 N	33.29 3.11 0.00 N	36.87 3.48 0.00 N	38.31 3.70 0.00 N	38.79 3.75 0.00 N	36.26 3.47 0.00 N	31.46 3.12 0.00 N
PORT_JEFF_3 23555	40.82 3.08 -7.15 N	34.16 3.28 -3.18 N	28.34 2.96 -0.85 N	36.53 2.89 -9.04 N	32.43 3.04 -4.08 N	41.71 3.68 -8.04 N	39.94 4.08 -3.51 N	39.25 4.50 0.00 N	37.35 4.14 0.00 N	44.39 4.61 -2.28 N	52.70 4.86 -9.46 N	69.30 4.20 -32.92 N	71.48 3.18 -41.73 N	37.94 3.29 -6.74 N	35.35 3.37 -2.12 N	36.47 3.93 -0.54 N	136.07 4.60 -94.21 N	42.09 4.15 -4.67 N	39.99 3.70 -6.11 N	39.31 4.11 -1.81 N	40.46 4.39 -1.45 N	39.87 4.35 -0.49 N	37.22 3.95 -0.48 N	46.18 3.66 -14.18 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_4 23616	40.82 3.08 -7.15 N	34.16 3.28 -3.18 N	28.34 2.96 -0.85 N	36.53 2.89 -9.04 N	32.43 3.04 -4.08 N	41.71 3.68 -8.04 N	39.94 4.08 -3.51 N	39.25 4.50 0.00 N	37.35 4.14 0.00 N	44.39 4.61 -2.28 N	52.70 4.86 -9.46 N	69.30 4.20 -32.92 N	71.48 3.18 -41.73 N	37.94 3.29 -6.74 N	35.35 3.37 -2.12 N	36.47 3.93 -0.54 N	136.07 4.60 -94.21 N	42.09 4.15 -4.67 N	39.99 3.70 -6.11 N	39.31 4.11 -1.81 N	40.46 4.39 -1.45 N	39.87 4.35 -0.49 N	37.22 3.95 -0.48 N	46.18 3.66 -14.18 N	
PORT_JEFF_IC 23713	40.95 3.19 -7.16 N	34.27 3.38 -3.19 N	28.43 3.04 -0.85 N	36.61 2.97 -9.04 N	32.52 3.12 -4.08 N	41.81 3.78 -8.04 N	40.06 4.21 -3.51 N	39.38 4.62 0.00 N	37.36 4.15 0.00 N	44.40 4.63 -2.28 N	52.74 4.89 -9.46 N	69.33 4.24 -32.92 N	71.50 3.20 -41.73 N	37.96 3.31 -6.74 N	35.37 3.39 -2.12 N	36.49 3.95 -0.54 N	136.12 4.64 -94.21 N	42.12 4.18 -4.67 N	40.02 3.73 -6.11 N	39.33 4.13 -1.81 N	40.48 4.41 -1.45 N	39.88 4.36 -0.49 N	37.24 3.97 -0.49 N	46.33 3.77 -14.22 N	
PPL PILGRIM_ST_GT1 24216	41.12 3.32 -7.21 N	34.30 3.39 -3.22 N	28.48 3.05 -0.90 N	36.62 2.98 -9.04 N	32.54 3.12 -4.10 N	41.80 3.76 -8.05 N	40.09 4.23 -3.51 N	39.37 4.61 0.00 N	37.32 4.12 0.00 N	44.22 4.44 -2.28 N	52.53 4.69 -9.46 N	69.15 4.06 -32.92 N	71.39 3.10 -41.73 N	37.89 3.24 -6.74 N	35.29 3.32 -2.12 N	36.38 3.83 -0.54 N	136.04 4.57 -94.21 N	41.99 4.05 -4.67 N	39.91 3.61 -6.11 N	39.21 4.01 -1.81 N	40.35 4.28 -1.46 N	39.80 4.27 -0.50 N	37.23 3.94 -0.51 N	46.53 3.78 -14.41 N	
PPL PILGRIM_ST_GT2 24217	41.12 3.32 -7.21 N	34.30 3.39 -3.22 N	28.48 3.05 -0.90 N	36.62 2.98 -9.04 N	32.54 3.12 -4.10 N	41.80 3.76 -8.05 N	40.09 4.23 -3.51 N	39.37 4.61 0.00 N	37.32 4.12 0.00 N	44.22 4.44 -2.28 N	52.53 4.69 -9.46 N	69.15 4.06 -32.92 N	71.39 3.10 -41.73 N	37.89 3.24 -6.74 N	35.29 3.32 -2.12 N	36.38 3.83 -0.54 N	136.04 4.57 -94.21 N	41.99 4.05 -4.67 N	39.91 3.61 -6.11 N	39.21 4.01 -1.81 N	40.35 4.28 -1.46 N	39.80 4.27 -0.50 N	37.23 3.94 -0.51 N	46.53 3.78 -14.41 N	
PPL_SHRM_GT3 24213	40.51 2.76 -7.16 N	33.92 3.04 -3.19 N	28.11 2.72 -0.86 N	36.35 2.71 -9.04 N	32.23 2.84 -4.08 N	41.50 3.47 -8.04 N	39.69 3.83 -3.51 N	38.89 4.14 0.00 N	37.09 3.89 0.00 N	44.15 4.38 -2.28 N	52.50 4.65 -9.46 N	69.13 4.04 -32.92 N	71.34 3.05 -41.73 N	37.77 3.12 -6.74 N	35.16 3.18 -2.12 N	36.27 3.73 -0.54 N	135.88 4.41 -94.21 N	41.91 3.97 -4.67 N	39.81 3.52 -6.11 N	39.10 3.90 -1.81 N	40.27 4.20 -1.45 N	39.66 4.13 -0.49 N	37.00 3.73 -0.49 N	45.97 3.43 -14.20 N	
PPL_SHRM_GT4 24214	40.51 2.76 -7.16 N	33.92 3.04 -3.19 N	28.11 2.72 -0.86 N	36.35 2.71 -9.04 N	32.23 2.84 -4.08 N	41.50 3.47 -8.04 N	39.69 3.83 -3.51 N	38.89 4.14 0.00 N	37.09 3.89 0.00 N	44.15 4.38 -2.28 N	52.50 4.65 -9.46 N	69.13 4.04 -32.92 N	71.34 3.05 -41.73 N	37.77 3.12 -6.74 N	35.16 3.18 -2.12 N	36.27 3.73 -0.54 N	135.88 4.41 -94.21 N	41.91 3.97 -4.67 N	39.81 3.52 -6.11 N	39.10 3.90 -1.81 N	40.27 4.20 -1.45 N	39.66 4.13 -0.49 N	37.00 3.73 -0.49 N	45.97 3.43 -14.20 N	
PROJECT___ORANGE 1 24174	30.52 -0.07 0.00 N	27.59 -0.11 0.00 N	24.41 -0.12 0.00 N	24.48 -0.13 0.00 N	25.23 -0.09 0.00 N	29.93 -0.06 0.00 N	32.25 -0.10 0.00 N	34.55 -0.20 0.00 N	33.10 -0.11 0.00 N	37.45 -0.05 0.00 N	38.35 -0.04 0.00 N	32.14 -0.04 0.00 N	26.63 0.06 0.00 N	27.99 0.08 0.00 N	29.98 0.12 0.00 N	32.21 0.21 0.00 N	37.39 0.13 0.00 N	33.36 0.09 0.00 N	30.20 0.02 0.00 N	33.34 -0.06 0.00 N	34.53 -0.08 0.00 N	34.95 -0.09 0.00 N	32.59 -0.19 0.00 N	28.29 -0.06 0.00 N	
PROJECT___ORANGE 2 24166	30.52 -0.07 0.00 N	27.59 -0.11 0.00 N	24.41 -0.12 0.00 N	24.48 -0.13 0.00 N	25.23 -0.09 0.00 N	29.93 -0.06 0.00 N	32.25 -0.10 0.00 N	34.55 -0.20 0.00 N	33.10 -0.11 0.00 N	37.45 -0.05 0.00 N	38.35 -0.04 0.00 N	32.14 -0.04 0.00 N	26.63 0.06 0.00 N	27.99 0.08 0.00 N	29.98 0.12 0.00 N	32.21 0.21 0.00 N	37.39 0.13 0.00 N	33.36 0.09 0.00 N	30.20 0.02 0.00 N	33.34 -0.06 0.00 N	34.53 -0.08 0.00 N	34.95 -0.09 0.00 N	32.59 -0.19 0.00 N	28.29 -0.06 0.00 N	
PYRITES___HYD 24023	31.08 0.49 0.00 N	28.02 0.33 0.00 N	24.71 0.18 0.00 N	24.70 0.10 0.00 N	25.33 0.02 0.00 N	30.10 0.11 0.00 N	32.38 0.04 0.00 N	34.57 -0.18 0.00 N	32.86 -0.34 0.00 N	37.22 -0.28 0.00 N	38.25 -0.14 0.00 N	31.84 -0.33 0.00 N	26.38 -0.18 0.00 N	27.65 -0.27 0.00 N	29.55 -0.31 0.00 N	31.31 -0.69 0.00 N	36.49 -0.77 0.00 N	32.36 -0.92 0.00 N	29.72 -0.46 0.00 N	32.95 -0.44 0.00 N	34.21 -0.40 0.00 N	34.75 -0.28 0.00 N	32.83 0.04 0.00 N	28.16 -0.18 0.00 N	
RAMAPO___LBMP 323565	39.42 2.37 -6.46 N	29.99 2.30 0.00 N	26.58 2.06 0.00 N	26.58 1.98 0.00 N	27.40 2.09 0.00 N	32.51 2.52 0.00 N	35.24 2.89 0.00 N	38.03 3.28 0.00 N	36.33 3.13 0.00 N	40.92 3.42 0.00 N	41.84 3.45 -5.92 N	41.05 2.96 -21.01 N	49.75 2.17 -1.75 N	31.99 2.33 -1.99 N	34.33 2.48 0.00 N	34.86 2.87 0.00 N	40.74 3.49 0.00 N	36.45 3.17 0.00 N	33.00 2.81 0.00 N	36.54 3.15 0.00 N	37.98 3.36 0.00 N	38.41 3.37 0.00 N	35.87 3.08 0.00 N	31.13 2.78 0.00 N	
RANKINE____ 23646	30.49 -0.10 0.00 N	27.40 -0.29 0.00 N	24.07 -0.46 0.00 N	24.09 -0.51 0.00 N	24.93 -0.38 0.00 N	29.73 -0.26 0.00 N	31.53 -0.81 0.00 N	32.56 -2.19 0.00 N	30.94 -2.26 0.00 N	34.95 -2.55 0.00 N	35.73 -2.66 0.00 N	29.79 -2.39 0.00 N	25.10 -1.47 0.00 N	26.41 -1.50 0.00 N	28.34 -1.52 0.00 N	30.55 -1.45 0.00 N	35.19 -2.06 0.00 N	31.39 -1.88 0.00 N	28.46 -1.72 0.00 N	31.20 -2.19 0.00 N	32.22 -2.39 0.00 N	32.89 -2.14 0.00 N	30.99 -1.80 0.00 N	27.71 -0.63 0.00 N	
RAVENSWOOD_GT2_1 24244	40.17 2.70 -6.88 N	30.35 2.66 0.00 N	26.91 2.39 0.00 N	26.90 2.30 0.00 N	27.74 2.42 0.00 N	32.91 2.92 0.00 N	35.68 3.34 0.00 N	38.58 3.83 0.00 N	36.89 3.68 0.00 N	41.49 3.98 0.00 N	42.36 3.97 0.00 N	41.89 3.41 -6.31 N	51.42 2.49 -22.37 N	32.40 2.62 -1.87 N	34.74 2.77 -2.12 N	35.18 3.18 0.00 N	41.13 3.87 0.00 N	36.78 3.51 0.00 N	33.28 3.10 0.00 N	36.87 3.48 0.00 N	38.31 3.70 0.00 N	38.80 3.77 0.00 N	36.29 3.50 0.00 N	31.50 3.16 0.00 N	
RAVENSWOOD_GT2_2 24245	40.17 2.70 -6.88 N	30.35 2.66 0.00 N	26.91 2.39 0.00 N	26.90 2.30 0.00 N	27.74 2.42 0.00 N	32.91 2.92 0.00 N	35.68 3.34 0.00 N	38.58 3.83 0.00 N	36.89 3.68 0.00 N	41.49 3.98 0.00 N	42.36 3.97 0.00 N	41.89 3.41 -6.31 N	51.42 2.49 -22.37 N	32.40 2.62 -1.87 N	34.74 2.77 -2.12 N	35.18 3.18 0.00 N	41.13 3.87 0.00 N	36.78 3.51 0.00 N	33.28 3.10 0.00 N	36.87 3.48 0.00 N	38.31 3.70 0.00 N	38.80 3.77 0.00 N	36.29 3.50 0.00 N	31.50 3.16 0.00 N	
RAVENSWOOD_GT2_3	40.20	30.38	26.94	26.93	27.76	32.94	35.72	38.62	36.92	41.53	42.41	41.93	51.46	32.43	34.78	35.21	41.17	36.82	33.31	36.91	38.35	38.84	36.32	31.53	

24246	2.73 -6.88 N	2.69 0.00 N	2.41 0.00 N	2.32 0.00 N	2.45 0.00 N	2.95 0.00 N	3.38 0.00 N	3.87 0.00 N	3.72 0.00 N	4.03 0.00 N	4.02 0.00 N	3.45 -6.31 N	2.52 -22.37 N	2.65 -1.87 N	2.80 -2.12 N	3.22 0.00 N	3.91 0.00 N	3.55 0.00 N	3.13 0.00 N	3.51 0.00 N	3.74 0.00 N	3.80 0.00 N	3.53 0.00 N	3.19 0.00 N
RAVENSWOOD_GT2_4 24247	40.20 2.73 -6.88 N	30.38 2.69 0.00 N	26.94 2.41 0.00 N	26.93 2.32 0.00 N	27.76 2.45 0.00 N	32.94 2.95 0.00 N	35.72 3.38 0.00 N	38.62 3.87 0.00 N	36.92 3.72 0.00 N	41.53 4.03 0.00 N	42.41 4.02 0.00 N	41.93 3.45 -6.31 N	51.46 2.52 -22.37 N	32.43 2.65 -1.87 N	34.78 2.80 -2.12 N	35.21 3.22 0.00 N	41.17 3.91 0.00 N	36.82 3.55 0.00 N	33.31 3.13 0.00 N	36.91 3.51 0.00 N	38.35 3.74 0.00 N	38.84 3.80 0.00 N	36.32 3.53 0.00 N	31.53 3.19 0.00 N
RAVENSWOOD_GT3_1 24248	40.17 2.70 -6.88 N	30.36 2.66 0.00 N	26.91 2.39 0.00 N	26.90 2.30 0.00 N	27.74 2.42 0.00 N	32.92 2.92 0.00 N	35.69 3.34 0.00 N	38.58 3.83 0.00 N	36.89 3.68 0.00 N	41.49 3.99 0.00 N	42.37 3.98 0.00 N	41.89 3.41 -6.31 N	51.43 2.50 -22.37 N	32.40 2.62 -1.87 N	34.74 2.77 -2.12 N	35.18 3.18 0.00 N	41.13 3.87 0.00 N	36.78 3.51 0.00 N	33.28 3.10 0.00 N	36.87 3.48 0.00 N	38.31 3.70 0.00 N	38.80 3.77 0.00 N	36.29 3.50 0.00 N	31.50 3.16 0.00 N
RAVENSWOOD_GT3_2 24249	40.17 2.70 -6.88 N	30.36 2.66 0.00 N	26.91 2.39 0.00 N	26.90 2.30 0.00 N	27.74 2.42 0.00 N	32.92 2.92 0.00 N	35.69 3.34 0.00 N	38.58 3.83 0.00 N	36.89 3.68 0.00 N	41.49 3.99 0.00 N	42.37 3.98 0.00 N	41.89 3.41 -6.31 N	51.43 2.50 -22.37 N	32.40 2.62 -1.87 N	34.74 2.77 -2.12 N	35.18 3.18 0.00 N	41.13 3.87 0.00 N	36.78 3.51 0.00 N	33.28 3.10 0.00 N	36.87 3.48 0.00 N	38.31 3.70 0.00 N	38.80 3.77 0.00 N	36.29 3.50 0.00 N	31.50 3.16 0.00 N
RAVENSWOOD_GT3_3 24250	40.23 2.76 -6.88 N	30.40 2.71 0.00 N	26.96 2.43 0.00 N	26.94 2.34 0.00 N	27.78 2.47 0.00 N	32.96 2.97 0.00 N	35.75 3.41 0.00 N	38.64 3.89 0.00 N	36.95 3.75 0.00 N	41.57 4.07 0.00 N	42.45 4.06 0.00 N	41.96 3.48 -6.31 N	51.48 2.55 -22.37 N	32.45 2.67 -1.87 N	34.81 2.83 -2.12 N	35.24 3.25 0.00 N	41.21 3.95 0.00 N	36.85 3.58 0.00 N	33.34 3.16 0.00 N	36.94 3.54 0.00 N	38.38 3.77 0.00 N	38.87 3.83 0.00 N	36.35 3.56 0.00 N	31.54 3.20 0.00 N
RAVENSWOOD_GT3_4 24251	40.23 2.76 -6.88 N	30.40 2.71 0.00 N	26.96 2.43 0.00 N	26.94 2.34 0.00 N	27.78 2.47 0.00 N	32.96 2.97 0.00 N	35.75 3.41 0.00 N	38.64 3.89 0.00 N	36.95 3.75 0.00 N	41.57 4.07 0.00 N	42.45 4.06 0.00 N	41.96 3.48 -6.31 N	51.48 2.55 -22.37 N	32.45 2.67 -1.87 N	34.81 2.83 -2.12 N	35.24 3.25 0.00 N	41.21 3.95 0.00 N	36.85 3.58 0.00 N	33.34 3.16 0.00 N	36.94 3.54 0.00 N	38.38 3.77 0.00 N	38.87 3.83 0.00 N	36.35 3.56 0.00 N	31.54 3.20 0.00 N
RAVENSWOOD_GT_1 23729	52.78 2.77 -19.42 N	34.55 2.78 -4.07 N	27.03 2.50 0.00 N	27.00 2.40 0.00 N	27.84 2.52 0.00 N	33.02 3.03 0.00 N	37.97 3.45 -2.18 N	44.16 3.92 -5.49 N	46.28 3.78 -9.31 N	44.45 4.08 -2.88 N	42.43 4.04 0.00 N	39.70 3.49 -4.03 N	51.13 2.51 -22.06 N	32.41 2.63 -1.87 N	34.73 2.76 -2.12 N	35.18 3.18 0.00 N	41.15 3.89 0.00 N	36.80 3.52 0.00 N	33.27 3.09 0.00 N	36.92 3.52 0.00 N	38.38 3.76 0.00 N	41.51 3.83 -2.64 N	71.85 3.58 -35.48 N	31.60 3.26 0.00 N
RAVENSWOOD_GT_10 24258	41.61 2.70 -8.33 N	30.82 2.66 -0.47 N	26.91 2.39 0.00 N	26.90 2.30 0.00 N	27.74 2.42 0.00 N	32.91 2.92 0.00 N	35.94 3.34 -0.25 N	39.22 3.83 -0.63 N	37.96 3.68 -1.07 N	41.83 3.99 -0.33 N	42.37 3.98 0.00 N	41.63 3.41 -6.04 N	51.39 2.50 -22.33 N	32.40 2.62 -1.87 N	34.75 2.77 -2.12 N	35.18 3.19 0.00 N	41.14 3.88 0.00 N	36.79 3.52 0.00 N	33.29 3.11 0.00 N	36.87 3.48 0.00 N	38.32 3.70 0.00 N	39.11 3.77 -0.30 N	40.39 3.50 -4.09 N	31.50 3.16 0.00 N
RAVENSWOOD_GT_11 24259	41.61 2.70 -8.33 N	30.82 2.66 -0.47 N	26.91 2.39 0.00 N	26.90 2.30 0.00 N	27.74 2.42 0.00 N	32.91 2.92 0.00 N	35.94 3.34 -0.25 N	39.22 3.83 -0.63 N	37.96 3.68 -1.07 N	41.83 3.99 -0.33 N	42.37 3.98 0.00 N	41.63 3.41 -6.04 N	51.39 2.50 -22.33 N	32.40 2.62 -1.87 N	34.75 2.77 -2.12 N	35.18 3.19 0.00 N	41.14 3.88 0.00 N	36.79 3.52 0.00 N	33.29 3.11 0.00 N	36.87 3.48 0.00 N	38.32 3.70 0.00 N	39.11 3.77 -0.30 N	40.39 3.50 -4.09 N	31.50 3.16 0.00 N
RAVENSWOOD_GT_4 24252	49.72 2.70 -16.43 N	33.43 2.64 -3.10 N	26.89 2.37 0.00 N	26.89 2.29 0.00 N	27.72 2.40 0.00 N	32.91 2.91 0.00 N	37.34 3.34 -1.66 N	42.77 3.83 -4.18 N	43.97 3.68 -7.09 N	43.69 4.00 -2.19 N	42.38 3.99 0.00 N	40.16 3.41 -4.57 N	51.19 2.50 -22.13 N	32.41 2.63 -1.87 N	34.76 2.78 -2.12 N	35.20 3.20 0.00 N	41.15 3.89 0.00 N	36.81 3.54 0.00 N	33.31 3.13 0.00 N	36.88 3.49 0.00 N	38.33 3.71 0.00 N	40.83 3.78 -2.01 N	63.31 3.50 -27.02 N	31.48 3.14 0.00 N
RAVENSWOOD_GT_5 24254	49.72 2.70 -16.43 N	33.43 2.64 -3.10 N	26.89 2.37 0.00 N	26.89 2.29 0.00 N	27.72 2.40 0.00 N	32.91 2.91 0.00 N	37.34 3.34 -1.66 N	42.77 3.83 -4.18 N	43.97 3.68 -7.09 N	43.69 4.00 -2.19 N	42.38 3.99 0.00 N	40.16 3.41 -4.57 N	51.19 2.50 -22.13 N	32.41 2.63 -1.87 N	34.76 2.78 -2.12 N	35.20 3.20 0.00 N	41.15 3.89 0.00 N	36.81 3.54 0.00 N	33.31 3.13 0.00 N	36.88 3.49 0.00 N	38.33 3.71 0.00 N	40.83 3.78 -2.01 N	63.31 3.50 -27.02 N	31.48 3.14 0.00 N
RAVENSWOOD_GT_6 24253	49.72 2.70 -16.43 N	33.43 2.64 -3.10 N	26.89 2.37 0.00 N	26.89 2.29 0.00 N	27.72 2.40 0.00 N	32.91 2.91 0.00 N	37.34 3.34 -1.66 N	42.77 3.83 -4.18 N	43.97 3.68 -7.09 N	43.69 4.00 -2.19 N	42.38 3.99 0.00 N	40.16 3.41 -4.57 N	51.19 2.50 -22.13 N	32.41 2.63 -1.87 N	34.76 2.78 -2.12 N	35.20 3.20 0.00 N	41.15 3.89 0.00 N	36.81 3.54 0.00 N	33.31 3.13 0.00 N	36.88 3.49 0.00 N	38.33 3.71 0.00 N	40.83 3.78 -2.01 N	63.31 3.50 -27.02 N	31.48 3.14 0.00 N
RAVENSWOOD_GT_7 24255	49.72 2.70 -16.43 N	33.43 2.64 -3.10 N	26.89 2.37 0.00 N	26.89 2.29 0.00 N	27.72 2.40 0.00 N	32.91 2.91 0.00 N	37.34 3.34 -1.66 N	42.77 3.83 -4.18 N	43.97 3.68 -7.09 N	43.69 4.00 -2.19 N	42.38 3.99 0.00 N	40.16 3.41 -4.57 N	51.19 2.50 -22.13 N	32.41 2.63 -1.87 N	34.76 2.78 -2.12 N	35.20 3.20 0.00 N	41.15 3.89 0.00 N	36.81 3.54 0.00 N	33.31 3.13 0.00 N	36.88 3.49 0.00 N	38.33 3.71 0.00 N	40.83 3.78 -2.01 N	63.31 3.50 -27.02 N	31.48 3.14 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.61 2.70 -8.33 N	30.82 2.66 -0.47 N	26.91 2.39 0.00 N	26.90 2.30 0.00 N	27.74 2.42 0.00 N	32.91 2.92 0.00 N	35.94 3.34 -0.25 N	39.22 3.83 -0.63 N	37.96 3.68 -1.07 N	41.83 3.99 -0.33 N	42.37 3.98 0.00 N	41.63 3.41 -6.04 N	51.39 2.50 -22.33 N	32.40 2.62 -1.87 N	34.75 2.77 -2.12 N	35.18 3.19 0.00 N	41.14 3.88 0.00 N	36.79 3.52 0.00 N	33.29 3.11 0.00 N	36.87 3.48 0.00 N	38.32 3.70 0.00 N	39.11 3.77 -0.30 N	40.39 3.50 -4.09 N	31.50 3.16 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	40.56 2.82 -7.15 N	33.99 3.11 -3.18 N	28.15 2.77 -0.85 N	36.40 2.76 -9.04 N	32.27 2.88 -4.08 N	41.55 3.52 -8.04 N	39.74 3.88 -3.51 N	38.95 4.20 0.00 N	37.19 3.98 0.00 N	44.28 4.51 -2.28 N	52.65 4.80 -9.46 N	69.27 4.18 -32.92 N	71.47 3.18 -41.73 N	37.90 3.25 -6.74 N	35.29 3.32 -2.12 N	36.40 3.86 -0.54 N	136.05 4.58 -94.21 N	42.05 4.11 -4.67 N	39.92 3.63 -6.11 N	39.22 4.02 -1.81 N	40.38 4.32 -1.45 N	39.77 4.25 -0.49 N	37.10 3.83 -0.48 N	46.03 3.51 -14.18 N	
WALDEN___HYDRO 24148	38.68 2.38 -5.71 N	29.96 2.26 0.00 N	26.56 2.03 0.00 N	26.54 1.93 0.00 N	27.36 2.04 0.00 N	32.46 2.46 0.00 N	35.17 2.83 0.00 N	37.97 3.22 0.00 N	36.30 3.10 0.00 N	40.97 3.47 0.00 N	41.99 3.60 -5.28 N	40.50 3.05 -18.73 N	47.57 2.28 -1.56 N	31.88 2.41 -1.77 N	34.18 2.55 -1.77 N	34.89 2.89 0.00 N	40.81 3.55 0.00 N	36.50 3.23 0.00 N	33.04 2.86 0.00 N	36.58 3.18 0.00 N	37.99 3.38 0.00 N	38.41 3.37 0.00 N	35.86 3.07 0.00 N	31.11 2.76 0.00 N	
WARRENSBURG____ 23737	34.52 3.14 -0.79 N	30.42 2.73 0.00 N	27.12 2.59 0.00 N	27.11 2.51 0.00 N	28.02 2.70 0.00 N	33.28 3.29 0.00 N	36.06 3.71 0.00 N	39.42 4.67 0.00 N	37.90 4.70 0.00 N	43.22 5.73 0.00 N	43.82 5.43 0.00 N	37.21 4.34 -0.70 N	31.96 2.93 -2.47 N	30.96 2.84 -0.20 N	33.03 2.94 -0.23 N	34.65 2.65 0.00 N	40.40 3.14 0.00 N	36.18 2.90 0.00 N	33.41 3.23 0.00 N	37.73 4.34 0.00 N	39.65 5.04 0.00 N	39.88 4.84 0.00 N	36.96 4.17 0.00 N	31.68 3.34 0.00 N	
WATERSIDE___6 8 9 23538	27.85 2.73 5.47 N	26.43 2.74 4.01 N	27.00 2.48 0.00 N	26.98 2.37 0.00 N	27.81 2.49 0.00 N	32.98 2.99 0.00 N	33.60 3.40 2.14 N	33.20 3.86 5.41 N	27.75 3.71 9.16 N	38.68 4.01 2.83 N	42.38 3.99 0.00 N	44.17 3.45 -8.55 N	51.72 2.48 -22.68 N	32.38 2.60 -1.87 N	34.69 2.72 -2.12 N	35.13 3.14 0.00 N	41.09 3.83 0.00 N	36.76 3.48 0.00 N	33.23 3.05 0.00 N	36.86 3.47 0.00 N	38.31 3.70 0.00 N	36.21 3.77 2.60 N	1.39 3.54 34.94 N	31.57 3.23 0.00 N	
WDELAWARE___HYD 323627	36.44 1.36 -4.50 N	28.94 1.24 0.00 N	25.60 1.07 0.00 N	25.57 0.97 0.00 N	26.32 1.01 0.00 N	31.26 1.26 0.00 N	33.90 1.56 0.00 N	36.65 1.90 0.00 N	35.17 1.96 0.00 N	39.83 2.33 0.00 N	40.88 2.49 -4.18 N	38.49 2.14 -14.82 N	43.86 2.48 -1.24 N	30.79 1.65 -1.40 N	33.06 1.81 0.00 N	34.09 2.09 0.00 N	39.79 2.53 0.00 N	35.57 2.29 0.00 N	32.21 2.03 0.00 N	35.70 2.30 0.00 N	37.15 2.53 0.00 N	37.47 2.43 0.00 N	34.83 2.05 0.00 N	30.10 1.76 0.00 N	
WEST BABYLON___IC 23714	41.59 3.45 -7.55 N	34.58 3.43 -3.45 N	28.81 3.08 -1.20 N	36.66 2.98 -9.08 N	32.70 3.13 -4.25 N	41.86 3.77 -8.09 N	40.15 4.30 -3.51 N	39.51 4.76 0.00 N	37.69 4.48 0.00 N	44.63 4.86 -2.28 N	52.93 5.08 -9.46 N	69.48 4.38 -32.92 N	71.65 3.36 -41.73 N	38.14 3.49 -6.74 N	35.54 3.56 -2.12 N	36.64 4.10 -0.54 N	136.37 4.90 -94.21 N	42.35 4.42 -4.67 N	40.22 3.92 -6.11 N	39.56 4.36 -1.81 N	40.79 4.66 -1.52 N	40.27 4.70 -0.53 N	37.79 4.33 -0.67 N	48.12 3.93 -15.85 N	
WEST CANADA___HYD 24049	30.74 0.15 0.00 N	27.83 0.13 0.00 N	24.67 0.15 0.00 N	24.73 0.12 0.00 N	25.46 0.14 0.00 N	30.16 0.16 0.00 N	32.54 0.19 0.00 N	34.99 0.24 0.00 N	33.44 0.24 0.00 N	37.82 0.32 0.00 N	38.70 0.31 0.00 N	32.44 0.27 0.00 N	26.77 0.21 0.00 N	28.13 0.22 0.00 N	30.07 0.21 0.00 N	32.22 0.22 0.00 N	37.52 0.26 0.00 N	33.55 0.27 0.00 N	30.42 0.24 0.00 N	33.66 0.27 0.00 N	34.92 0.30 0.00 N	35.31 0.28 0.00 N	33.01 0.22 0.00 N	28.54 0.20 0.00 N	
WESTERN_NY_WIND 24143	30.62 0.03 0.00 N	27.47 -0.23 0.00 N	24.15 -0.38 0.00 N	24.20 -0.41 0.00 N	25.01 -0.31 0.00 N	29.84 -0.16 0.00 N	31.57 -0.77 0.00 N	32.52 -2.23 0.00 N	30.92 -2.28 0.00 N	34.98 -2.52 0.00 N	35.73 -2.66 0.00 N	29.84 -2.33 0.00 N	25.20 -1.37 0.00 N	26.51 -1.40 0.00 N	28.41 -1.45 0.00 N	30.53 -1.47 0.00 N	35.18 -2.08 0.00 N	31.41 -1.87 0.00 N	28.45 -1.73 0.00 N	31.11 -2.28 0.00 N	32.15 -2.46 0.00 N	32.86 -2.18 0.00 N	30.99 -1.80 0.00 N	27.82 -0.52 0.00 N	
WESTOVER___LESR 323668	31.17 0.36 -0.22 N	28.04 0.34 0.00 N	24.78 0.25 0.00 N	24.82 0.21 0.00 N	25.62 0.31 0.00 N	30.45 0.46 0.00 N	32.77 0.43 0.00 N	35.01 0.26 0.00 N	33.56 0.36 0.00 N	38.00 0.50 0.00 N	38.93 0.53 0.00 N	32.76 0.37 -0.21 N	27.68 0.37 -0.75 N	28.34 0.36 -0.06 N	30.39 0.46 -0.07 N	32.65 0.65 0.00 N	37.88 0.62 0.00 N	33.77 0.49 0.00 N	30.62 0.44 0.00 N	33.93 0.54 0.00 N	35.11 0.50 0.00 N	35.52 0.48 0.00 N	33.11 0.32 0.00 N	28.80 0.46 0.00 N	
WETHRSFD_WT_PWR 323626	30.49 -0.10 0.00 N	27.46 -0.23 0.00 N	24.07 -0.45 0.00 N	24.10 -0.50 0.00 N	24.95 -0.37 0.00 N	29.85 -0.14 0.00 N	31.75 -0.59 0.00 N	33.03 -1.72 0.00 N	31.48 -1.72 0.00 N	35.65 -1.85 0.00 N	36.47 -1.92 0.00 N	30.42 -1.76 0.00 N	25.52 -1.05 0.00 N	26.85 -1.06 0.00 N	28.82 -1.03 0.00 N	31.05 -0.94 0.00 N	35.82 -1.44 0.00 N	31.94 -1.34 0.00 N	28.98 -1.21 0.00 N	31.89 -1.50 0.00 N	32.95 -1.66 0.00 N	33.55 -1.49 0.00 N	31.42 -1.38 0.00 N	27.89 -0.45 0.00 N	
YORK___WARBASSE 23770	100.85 2.93 -67.33 N	50.23 2.91 -19.63 N	27.13 2.60 0.00 N	27.11 2.51 0.00 N	27.94 2.62 0.00 N	33.16 3.16 0.00 N	46.46 3.61 -10.50 N	65.33 4.08 -26.49 N	81.99 3.92 -44.86 N	55.61 4.25 -13.86 N	42.62 4.22 0.00 N	53.06 3.65 -17.24 N	53.10 2.64 -23.89 N	32.53 2.75 -1.87 N	34.84 2.87 -2.12 N	35.33 3.33 0.00 N	41.35 4.09 0.00 N	36.99 3.72 -0.01 N	33.41 3.23 0.00 N	37.06 3.67 0.00 N	38.54 3.92 -0.01 N	51.75 3.98 -12.73 N	207.56 3.74 -171.04 N	32.36 3.38 -0.63 N	