

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

04/27/2010

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	35.52 2.20 0.00 N	32.90 1.85 0.00 N	30.86 1.66 0.00 N	29.08 1.52 0.00 N	21.84 1.17 0.00 N	25.76 1.70 0.00 N	41.70 3.47 0.00 N	51.94 4.91 0.00 N	57.66 5.39 0.00 N	43.55 4.20 0.00 N	41.98 4.09 0.00 N	32.86 3.14 0.00 N	38.20 3.69 0.00 N	40.75 4.00 0.00 N	37.97 3.70 0.00 N	36.26 3.59 0.00 N	36.73 3.59 0.00 N	38.00 3.59 0.00 N	33.35 3.16 0.00 N	44.63 4.34 0.00 N	48.96 4.86 0.00 N	41.79 4.11 0.00 N	38.48 3.18 0.00 N	30.96 2.03 0.00 N
74TH STREET_GT_1 24260	35.55 2.23 0.00 N	32.93 1.87 0.00 N	30.87 1.68 0.00 N	29.09 1.53 0.00 N	21.85 1.18 0.00 N	25.77 1.71 0.00 N	41.72 3.49 0.00 N	51.97 4.94 0.00 N	57.69 5.42 0.00 N	43.56 4.21 0.00 N	41.98 4.09 0.00 N	32.86 3.14 0.00 N	38.20 3.68 0.00 N	40.75 4.00 0.00 N	37.99 3.72 0.00 N	36.28 3.62 0.00 N	36.75 3.61 0.00 N	38.02 3.61 0.00 N	33.37 3.18 0.00 N	44.67 4.38 0.00 N	49.01 4.91 0.00 N	41.84 4.15 0.00 N	38.53 3.22 0.00 N	31.00 2.07 0.00 N
74TH STREET_GT_2 24261	35.55 2.23 0.00 N	32.93 1.87 0.00 N	30.87 1.68 0.00 N	29.09 1.53 0.00 N	21.85 1.18 0.00 N	25.77 1.71 0.00 N	41.72 3.49 0.00 N	51.97 4.94 0.00 N	57.69 5.42 0.00 N	43.56 4.21 0.00 N	41.98 4.09 0.00 N	32.86 3.14 0.00 N	38.20 3.68 0.00 N	40.75 4.00 0.00 N	37.99 3.72 0.00 N	36.28 3.62 0.00 N	36.75 3.61 0.00 N	38.02 3.61 0.00 N	33.37 3.18 0.00 N	44.67 4.38 0.00 N	49.01 4.91 0.00 N	41.84 4.15 0.00 N	38.53 3.22 0.00 N	31.00 2.07 0.00 N
ADK HUDSON___FALLS 24011	35.15 1.83 0.00 N	32.74 1.68 0.00 N	30.77 1.58 0.00 N	29.15 1.58 0.00 N	21.95 1.28 0.00 N	25.81 1.75 0.00 N	41.62 3.39 0.00 N	51.48 4.44 0.00 N	57.32 5.05 0.00 N	43.10 3.74 0.00 N	41.53 3.64 0.00 N	32.77 3.05 0.00 N	37.95 3.43 0.00 N	40.32 3.57 0.00 N	37.61 3.34 0.00 N	35.94 3.28 0.00 N	36.59 3.45 0.00 N	38.06 3.65 0.00 N	33.30 3.10 0.00 N	44.69 4.41 0.00 N	48.76 4.66 0.00 N	41.43 3.74 0.00 N	38.24 2.93 0.00 N	30.84 1.90 0.00 N
ADK RESOURCE___RCVRY 23798	35.37 2.05 0.00 N	33.03 1.97 0.00 N	31.07 1.87 0.00 N	29.41 1.85 0.00 N	22.16 1.49 0.00 N	26.04 1.98 0.00 N	41.95 3.72 0.00 N	51.71 4.67 0.00 N	57.65 5.38 0.00 N	43.23 3.88 0.00 N	41.67 3.78 0.00 N	32.96 3.23 0.00 N	38.29 3.77 0.00 N	40.56 3.81 0.00 N	37.85 3.59 0.00 N	36.20 3.54 0.00 N	36.91 3.77 0.00 N	38.44 4.03 0.00 N	33.63 3.44 0.00 N	45.11 4.82 0.00 N	49.14 5.04 0.00 N	41.63 3.95 0.00 N	38.38 3.08 0.00 N	30.94 2.01 0.00 N
ADK S GLENS___FALLS 24028	35.15 1.83 0.00 N	32.74 1.68 0.00 N	30.77 1.58 0.00 N	29.15 1.58 0.00 N	21.95 1.28 0.00 N	25.81 1.75 0.00 N	41.62 3.39 0.00 N	51.48 4.44 0.00 N	57.32 5.05 0.00 N	43.10 3.74 0.00 N	41.53 3.64 0.00 N	32.77 3.05 0.00 N	37.95 3.43 0.00 N	40.32 3.57 0.00 N	37.61 3.34 0.00 N	35.94 3.28 0.00 N	36.59 3.45 0.00 N	38.06 3.65 0.00 N	33.30 3.10 0.00 N	44.69 4.41 0.00 N	48.76 4.66 0.00 N	41.43 3.74 0.00 N	38.24 2.93 0.00 N	30.84 1.90 0.00 N
ADK_NYS___DAM 23527	34.92 1.60 0.00 N	32.56 1.50 0.00 N	30.58 1.39 0.00 N	28.96 1.40 0.00 N	21.80 1.13 0.00 N	25.61 1.54 0.00 N	41.08 2.85 0.00 N	50.61 3.58 0.00 N	56.34 4.07 0.00 N	42.28 2.93 0.00 N	40.83 2.94 0.00 N	32.22 2.50 0.00 N	37.41 2.90 0.00 N	39.64 2.89 0.00 N	36.99 2.73 0.00 N	35.38 2.72 0.00 N	36.03 2.89 0.00 N	37.44 3.03 0.00 N	32.77 2.58 0.00 N	43.90 3.61 0.00 N	47.86 3.76 0.00 N	40.66 2.98 0.00 N	37.70 2.39 0.00 N	30.47 1.54 0.00 N
AIR_PRODUCTS___DRP 24190	33.67 0.35 0.00 N	31.38 0.32 0.00 N	29.51 0.31 0.00 N	28.06 0.50 0.00 N	21.08 0.41 0.00 N	24.64 0.58 0.00 N	39.30 1.07 0.00 N	48.51 1.47 0.00 N	53.92 1.65 0.00 N	40.63 1.27 0.00 N	39.23 1.34 0.00 N	30.86 1.13 0.00 N	35.84 1.32 0.00 N	38.12 1.36 0.00 N	35.53 1.26 0.00 N	33.93 1.27 0.00 N	34.47 1.33 0.00 N	35.79 1.38 0.00 N	31.38 1.19 0.00 N	41.98 1.69 0.00 N	45.92 1.82 0.00 N	39.11 1.43 0.00 N	36.27 0.96 0.00 N	29.40 0.46 0.00 N
ALBANY___1 23571	33.67 0.35 0.00 N	31.38 0.32 0.00 N	29.51 0.31 0.00 N	28.06 0.50 0.00 N	21.08 0.41 0.00 N	24.64 0.58 0.00 N	39.30 1.07 0.00 N	48.51 1.47 0.00 N	53.92 1.65 0.00 N	40.63 1.27 0.00 N	39.23 1.34 0.00 N	30.86 1.13 0.00 N	35.84 1.32 0.00 N	38.12 1.36 0.00 N	35.53 1.26 0.00 N	33.93 1.27 0.00 N	34.47 1.33 0.00 N	35.79 1.38 0.00 N	31.38 1.19 0.00 N	41.98 1.69 0.00 N	45.92 1.82 0.00 N	39.11 1.43 0.00 N	36.27 0.96 0.00 N	29.40 0.46 0.00 N
ALBANY___2 23572	33.67 0.35 0.00 N	31.38 0.32 0.00 N	29.51 0.31 0.00 N	28.06 0.50 0.00 N	21.08 0.41 0.00 N	24.64 0.58 0.00 N	39.30 1.07 0.00 N	48.51 1.47 0.00 N	53.92 1.65 0.00 N	40.63 1.27 0.00 N	39.23 1.34 0.00 N	30.86 1.13 0.00 N	35.84 1.32 0.00 N	38.12 1.36 0.00 N	35.53 1.26 0.00 N	33.93 1.27 0.00 N	34.47 1.33 0.00 N	35.79 1.38 0.00 N	31.38 1.19 0.00 N	41.98 1.69 0.00 N	45.92 1.82 0.00 N	39.11 1.43 0.00 N	36.27 0.96 0.00 N	29.40 0.46 0.00 N
ALBANY___3	33.67	31.38	29.51	28.06	21.08	24.64	39.30	48.51	53.92	40.63	39.23	30.86	35.84	38.12	35.53	33.93	34.47	35.79	31.38	41.98	45.92	39.11	36.27	29.40

23573	0.35 0.00 N	0.32 0.00 N	0.31 0.00 N	0.50 0.00 N	0.41 0.00 N	0.58 0.00 N	1.07 0.00 N	1.47 0.00 N	1.65 0.00 N	1.27 0.00 N	1.34 0.00 N	1.13 0.00 N	1.32 0.00 N	1.36 0.00 N	1.26 0.00 N	1.27 0.00 N	1.33 0.00 N	1.38 0.00 N	1.19 0.00 N	1.69 0.00 N	1.82 0.00 N	1.43 0.00 N	0.96 0.00 N	0.46 0.00 N
ALBANY____4 23574	33.67 0.35 0.00 N	31.38 0.32 0.00 N	29.51 0.31 0.00 N	28.06 0.50 0.00 N	21.08 0.41 0.00 N	24.64 0.58 0.00 N	39.30 1.07 0.00 N	48.51 1.47 0.00 N	53.92 1.65 0.00 N	40.63 1.27 0.00 N	39.23 1.34 0.00 N	30.86 1.13 0.00 N	35.84 1.32 0.00 N	38.12 1.36 0.00 N	35.53 1.26 0.00 N	33.93 1.27 0.00 N	34.47 1.33 0.00 N	35.79 1.38 0.00 N	31.38 1.19 0.00 N	41.98 1.69 0.00 N	45.92 1.82 0.00 N	39.11 1.43 0.00 N	36.27 0.96 0.00 N	29.40 0.46 0.00 N
ALBANY____LFGE 323615	34.08 0.76 0.00 N	31.75 0.69 0.00 N	29.85 0.65 0.00 N	28.34 0.79 0.00 N	21.29 0.62 0.00 N	24.92 0.86 0.00 N	39.83 1.60 0.00 N	49.19 2.15 0.00 N	54.70 2.44 0.00 N	41.21 1.85 0.00 N	39.79 1.90 0.00 N	31.29 1.57 0.00 N	36.35 1.83 0.00 N	38.66 1.90 0.00 N	36.04 1.77 0.00 N	34.41 1.75 0.00 N	34.97 1.83 0.00 N	36.31 1.90 0.00 N	31.83 1.64 0.00 N	42.57 2.28 0.00 N	46.57 2.48 0.00 N	39.66 1.98 0.00 N	36.75 1.44 0.00 N	29.77 0.83 0.00 N
ALCOA_RYNLDS____DRP 24188	32.49 -0.83 0.00 N	30.24 -0.81 0.00 N	28.43 -0.76 0.00 N	26.77 -0.79 0.00 N	20.10 -0.56 0.00 N	23.36 -0.70 0.00 N	36.71 -1.53 0.00 N	44.33 -2.70 0.00 N	49.59 -2.67 0.00 N	37.18 -2.17 0.00 N	35.71 -2.18 0.00 N	28.09 -1.64 0.00 N	32.62 -1.89 0.00 N	34.80 -1.96 0.00 N	32.44 -1.82 0.00 N	30.88 -1.78 0.00 N	31.28 -1.86 0.00 N	32.46 -1.95 0.00 N	28.48 -1.72 0.00 N	37.97 -2.32 0.00 N	41.62 -2.47 0.00 N	35.62 -2.06 0.00 N	33.35 -1.96 0.00 N	28.11 -0.83 0.00 N
ALLEGHENY____COGEN 23514	34.06 0.74 0.00 N	31.81 0.75 0.00 N	29.89 0.69 0.00 N	28.09 0.53 0.00 N	20.97 0.30 0.00 N	25.02 0.96 0.00 N	39.84 1.60 0.00 N	49.34 2.30 0.00 N	54.69 2.42 0.00 N	41.26 1.91 0.00 N	39.39 1.50 0.00 N	30.59 0.87 0.00 N	35.66 1.15 0.00 N	38.03 1.27 0.00 N	35.42 1.16 0.00 N	33.51 0.85 0.00 N	33.73 0.59 0.00 N	34.96 0.55 0.00 N	30.90 0.71 0.00 N	40.95 0.66 0.00 N	45.21 1.11 0.00 N	38.92 1.23 0.00 N	36.56 1.25 0.00 N	29.60 0.67 0.00 N
ALTONA_WT_PWR 323606	32.22 -1.10 0.00 N	29.95 -1.11 0.00 N	28.19 -1.01 0.00 N	26.46 -1.10 0.00 N	19.92 -0.75 0.00 N	23.26 -0.80 0.00 N	36.56 -1.67 0.00 N	44.50 -2.53 0.00 N	49.72 -2.55 0.00 N	37.35 -2.01 0.00 N	35.81 -2.08 0.00 N	28.24 -1.48 0.00 N	32.67 -1.85 0.00 N	34.69 -2.07 0.00 N	32.37 -1.90 0.00 N	30.74 -1.92 0.00 N	31.06 -2.08 0.00 N	32.30 -2.11 0.00 N	28.36 -1.83 0.00 N	37.94 -2.34 0.00 N	41.68 -2.42 0.00 N	35.57 -2.11 0.00 N	33.19 -2.13 0.00 N	27.73 -1.20 0.00 N
AMERICAN_REF_FUEL 24010	31.84 -1.48 0.00 N	29.98 -1.08 0.00 N	28.20 -0.99 0.00 N	26.42 -1.15 0.00 N	19.70 -0.97 0.00 N	23.54 -0.52 0.00 N	36.77 -1.47 0.00 N	44.97 -2.07 0.00 N	49.89 -2.38 0.00 N	37.66 -1.69 0.00 N	35.75 -2.14 0.00 N	27.82 -1.91 0.00 N	32.42 -2.10 0.00 N	34.62 -2.14 0.00 N	32.29 -1.97 0.00 N	30.45 -2.21 0.00 N	30.70 -2.44 0.00 N	31.87 -2.54 0.00 N	28.26 -1.94 0.00 N	37.15 -3.14 0.00 N	40.60 -3.50 0.00 N	35.14 -2.54 0.00 N	33.89 -1.42 0.00 N	27.68 -1.25 0.00 N
ARTHUR_KILL_GT_1 23520	35.53 2.20 0.00 N	32.94 1.88 0.00 N	30.92 1.72 0.00 N	29.11 1.55 0.00 N	21.86 1.19 0.00 N	25.78 1.72 0.00 N	41.80 3.55 -0.01 N	58.18 4.95 -6.19 N	57.84 5.29 -0.29 N	80.81 4.10 -37.35 N	156.12 4.01 -114.22 N	32.75 3.03 0.00 N	38.05 3.53 0.00 N	40.61 3.85 0.00 N	37.84 3.57 0.00 N	36.16 3.50 0.00 N	36.65 3.51 0.00 N	37.91 3.50 0.00 N	33.26 3.07 0.00 N	44.51 4.22 0.00 N	48.78 4.68 0.00 N	41.57 3.89 0.00 N	38.31 3.00 0.00 N	30.89 1.95 0.00 N
ARTHUR_KILL_2 23512	35.53 2.20 0.00 N	32.94 1.88 0.00 N	30.92 1.72 0.00 N	29.11 1.55 0.00 N	21.86 1.19 0.00 N	25.78 1.72 0.00 N	41.80 3.55 -0.01 N	58.20 4.97 -6.19 N	57.84 5.29 -0.29 N	80.80 4.09 -37.35 N	156.12 4.01 -114.22 N	32.75 3.03 0.00 N	38.05 3.53 0.00 N	40.61 3.85 0.00 N	37.84 3.57 0.00 N	36.16 3.50 0.00 N	36.65 3.51 0.00 N	37.91 3.50 0.00 N	33.26 3.07 0.00 N	44.51 4.22 0.00 N	48.78 4.68 0.00 N	41.57 3.89 0.00 N	38.31 3.00 0.00 N	30.89 1.95 0.00 N
ARTHUR_KILL_3 23513	35.34 2.01 0.00 N	32.71 1.65 0.00 N	30.70 1.51 0.00 N	28.94 1.38 0.00 N	21.73 1.06 0.00 N	25.62 1.56 0.00 N	41.53 3.29 0.00 N	57.85 4.63 -6.19 N	57.42 5.00 -0.14 N	80.62 3.91 -37.35 N	155.88 3.78 -114.21 N	32.60 2.87 0.00 N	37.91 3.39 0.00 N	40.46 3.70 0.00 N	37.71 3.44 0.00 N	36.00 3.34 0.00 N	36.47 3.33 0.00 N	37.72 3.31 0.00 N	33.11 2.92 0.00 N	44.32 4.03 0.00 N	48.67 4.57 0.00 N	41.61 3.93 0.00 N	38.30 2.99 0.00 N	30.86 1.92 0.00 N
ASHOKAN____ 23654	34.66 1.34 0.00 N	31.97 0.91 0.00 N	29.95 0.76 0.00 N	28.30 0.74 0.00 N	21.32 0.65 0.00 N	25.00 0.94 0.00 N	40.26 2.03 0.00 N	50.03 2.99 0.00 N	55.52 3.25 0.00 N	42.24 2.89 0.00 N	41.50 3.61 0.00 N	32.62 2.89 0.00 N	37.89 3.36 0.00 N	40.27 3.51 0.00 N	37.54 3.27 0.00 N	35.81 3.15 0.00 N	36.29 3.15 0.00 N	37.64 3.23 0.00 N	33.09 2.89 0.00 N	44.28 3.99 0.00 N	48.57 4.47 0.00 N	41.44 3.75 0.00 N	38.23 2.93 0.00 N	30.83 1.89 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	35.68 2.36 0.00 N	33.00 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.56 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.86 3.63 0.00 N	52.20 5.16 0.00 N	58.29 5.74 -0.29 N	45.65 4.40 -1.90 N	42.04 4.15 0.00 N	32.92 3.19 0.00 N	38.25 3.73 0.00 N	40.81 4.05 0.00 N	38.06 3.79 0.00 N	36.36 3.70 0.00 N	36.83 3.69 0.00 N	38.06 3.64 0.00 N	33.38 3.18 0.00 N	44.70 4.41 0.00 N	49.08 4.98 0.00 N	41.96 4.28 0.00 N	46.54 3.42 -7.80 N	31.13 2.19 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	35.68 2.36 0.00 N	33.00 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.56 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.86 3.63 0.00 N	52.20 5.16 0.00 N	58.29 5.74 -0.29 N	45.65 4.40 -1.90 N	42.04 4.15 0.00 N	32.92 3.19 0.00 N	38.25 3.73 0.00 N	40.81 4.05 0.00 N	38.06 3.79 0.00 N	36.36 3.70 0.00 N	36.83 3.69 0.00 N	38.06 3.64 0.00 N	33.38 3.18 0.00 N	44.70 4.41 0.00 N	49.08 4.98 0.00 N	41.96 4.28 0.00 N	46.54 3.42 -7.80 N	31.13 2.19 0.00 N
ASTORIA_GT2_1 24094	35.68 2.36 0.00 N	33.00 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.56 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.86 3.63 0.00 N	52.20 5.16 0.00 N	58.29 5.74 -0.29 N	45.65 4.40 -1.90 N	42.04 4.15 0.00 N	32.92 3.19 0.00 N	38.25 3.73 0.00 N	40.81 4.05 0.00 N	38.06 3.79 0.00 N	36.36 3.70 0.00 N	36.83 3.69 0.00 N	38.06 3.64 0.00 N	33.38 3.18 0.00 N	44.70 4.41 0.00 N	49.08 4.98 0.00 N	41.96 4.28 0.00 N	46.54 3.42 -7.80 N	31.13 2.19 0.00 N

ASTORIA_GT2_2 24095	35.68 2.36 0.00 N	33.00 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.56 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.86 3.63 0.00 N	52.20 5.16 0.00 N	58.29 5.74 -0.29 N	45.65 4.40 -1.90 N	42.04 4.15 0.00 N	32.92 3.19 0.00 N	38.25 3.73 0.00 N	40.81 4.05 0.00 N	38.06 3.79 0.00 N	36.36 3.70 0.00 N	36.83 3.69 0.00 N	38.06 3.64 0.00 N	33.38 3.18 0.00 N	44.70 4.41 0.00 N	49.08 4.98 0.00 N	41.96 4.28 0.00 N	46.54 3.42 -7.80 N	31.13 2.19 0.00 N
ASTORIA_GT2_3 24096	35.68 2.36 0.00 N	33.00 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.56 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.86 3.63 0.00 N	52.20 5.16 0.00 N	58.29 5.74 -0.29 N	45.65 4.40 -1.90 N	42.04 4.15 0.00 N	32.92 3.19 0.00 N	38.25 3.73 0.00 N	40.81 4.05 0.00 N	38.06 3.79 0.00 N	36.36 3.70 0.00 N	36.83 3.69 0.00 N	38.06 3.64 0.00 N	33.38 3.18 0.00 N	44.70 4.41 0.00 N	49.08 4.98 0.00 N	41.96 4.28 0.00 N	46.54 3.42 -7.80 N	31.13 2.19 0.00 N
ASTORIA_GT2_4 24097	35.68 2.36 0.00 N	33.00 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.56 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.86 3.63 0.00 N	52.20 5.16 0.00 N	58.29 5.74 -0.29 N	45.65 4.40 -1.90 N	42.04 4.15 0.00 N	32.92 3.19 0.00 N	38.25 3.73 0.00 N	40.81 4.05 0.00 N	38.06 3.79 0.00 N	36.36 3.70 0.00 N	36.83 3.69 0.00 N	38.06 3.64 0.00 N	33.38 3.18 0.00 N	44.70 4.41 0.00 N	49.08 4.98 0.00 N	41.96 4.28 0.00 N	46.54 3.42 -7.80 N	31.13 2.19 0.00 N
ASTORIA_GT3_1 24098	35.68 2.36 0.00 N	33.00 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.56 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.86 3.63 0.00 N	52.20 5.16 0.00 N	58.29 5.74 -0.29 N	45.65 4.40 -1.90 N	42.04 4.15 0.00 N	32.92 3.19 0.00 N	38.25 3.73 0.00 N	40.81 4.05 0.00 N	38.06 3.79 0.00 N	36.36 3.70 0.00 N	36.83 3.69 0.00 N	38.06 3.64 0.00 N	33.38 3.18 0.00 N	44.70 4.41 0.00 N	49.08 4.98 0.00 N	41.96 4.28 0.00 N	46.54 3.42 -7.80 N	31.13 2.19 0.00 N
ASTORIA_GT3_2 24099	35.68 2.36 0.00 N	33.00 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.56 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.86 3.63 0.00 N	52.20 5.16 0.00 N	58.29 5.74 -0.29 N	45.65 4.40 -1.90 N	42.04 4.15 0.00 N	32.92 3.19 0.00 N	38.25 3.73 0.00 N	40.81 4.05 0.00 N	38.06 3.79 0.00 N	36.36 3.70 0.00 N	36.83 3.69 0.00 N	38.06 3.64 0.00 N	33.38 3.18 0.00 N	44.70 4.41 0.00 N	49.08 4.98 0.00 N	41.96 4.28 0.00 N	46.54 3.42 -7.80 N	31.13 2.19 0.00 N
ASTORIA_GT3_3 24100	35.68 2.36 0.00 N	33.00 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.56 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.86 3.63 0.00 N	52.20 5.16 0.00 N	58.29 5.74 -0.29 N	45.65 4.40 -1.90 N	42.04 4.15 0.00 N	32.92 3.19 0.00 N	38.25 3.73 0.00 N	40.81 4.05 0.00 N	38.06 3.79 0.00 N	36.36 3.70 0.00 N	36.83 3.69 0.00 N	38.06 3.64 0.00 N	33.38 3.18 0.00 N	44.70 4.41 0.00 N	49.08 4.98 0.00 N	41.96 4.28 0.00 N	46.54 3.42 -7.80 N	31.13 2.19 0.00 N
ASTORIA_GT3_4 24101	35.68 2.36 0.00 N	33.00 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.56 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.86 3.63 0.00 N	52.20 5.16 0.00 N	58.29 5.74 -0.29 N	45.65 4.40 -1.90 N	42.04 4.15 0.00 N	32.92 3.19 0.00 N	38.25 3.73 0.00 N											

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	35.59 2.27 0.00 N	32.98 1.92 0.00 N	30.91 1.72 0.00 N	29.11 1.55 0.00 N	21.87 1.20 0.00 N	25.78 1.72 0.00 N	41.77 3.54 0.00 N	52.04 5.00 0.00 N	59.69 5.50 -1.92 N	63.23 4.25 -19.63 N	72.45 4.09 -30.47 N	72.65 3.13 -39.79 N	72.86 3.66 -34.68 N	72.80 3.99 -32.06 N	72.71 3.71 -34.74 N	72.65 3.61 -36.37 N	72.69 3.60 -35.95 N	72.67 3.60 -34.67 N	69.40 3.15 -36.06 N	65.81 4.35 -21.17 N	66.04 4.88 -17.06 N	47.35 4.16 -5.50 N	40.34 3.25 -1.78 N	31.04 2.10 0.00 N	
ASTORIA_GT_13 24227	35.59 2.27 0.00 N	32.98 1.92 0.00 N	30.91 1.72 0.00 N	29.11 1.55 0.00 N	21.87 1.20 0.00 N	25.78 1.72 0.00 N	41.77 3.54 0.00 N	52.04 5.00 0.00 N	59.69 5.50 -1.92 N	63.23 4.25 -19.63 N	72.45 4.09 -30.47 N	72.65 3.13 -39.79 N	72.86 3.66 -34.68 N	72.80 3.99 -32.06 N	72.71 3.71 -34.74 N	72.65 3.61 -36.37 N	72.69 3.60 -35.95 N	72.67 3.60 -34.67 N	69.40 3.15 -36.06 N	65.81 4.35 -21.17 N	66.04 4.88 -17.06 N	47.35 4.16 -5.50 N	40.34 3.25 -1.78 N	31.04 2.10 0.00 N	
ASTORIA_GT_5 24106	35.68 2.36 0.00 N	33.00 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.56 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.86 3.63 0.00 N	52.20 5.16 0.00 N	58.29 5.74 -0.29 N	45.65 4.40 -1.90 N	42.04 4.15 0.00 N	32.92 3.19 0.00 N	38.25 3.73 0.00 N	40.81 4.05 0.00 N	38.06 3.79 0.00 N	36.36 3.70 0.00 N	36.83 3.69 0.00 N	38.06 3.64 0.00 N	33.38 3.18 0.00 N	44.70 4.41 0.00 N	49.08 4.98 0.00 N	41.96 4.28 0.00 N	46.54 3.42 -7.80 N	31.13 2.19 0.00 N	
ASTORIA_GT_7 24107	35.68 2.36 0.00 N	33.00 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.56 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.86 3.63 0.00 N	52.20 5.16 0.00 N	58.29 5.74 -0.29 N	45.65 4.40 -1.90 N	42.04 4.15 0.00 N	32.92 3.19 0.00 N	38.25 3.73 0.00 N	40.81 4.05 0.00 N	38.06 3.79 0.00 N	36.36 3.70 0.00 N	36.83 3.69 0.00 N	38.06 3.64 0.00 N	33.38 3.18 0.00 N	44.70 4.41 0.00 N	49.08 4.98 0.00 N	41.96 4.28 0.00 N	46.54 3.42 -7.80 N	31.13 2.19 0.00 N	
ASTORIA_GT_8 24108	35.68 2.36 0.00 N	33.00 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.56 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.86 3.63 0.00 N	52.20 5.16 0.00 N	58.29 5.74 -0.29 N	45.65 4.40 -1.90 N	42.04 4.15 0.00 N	32.92 3.19 0.00 N	38.25 3.73 0.00 N	40.81 4.05 0.00 N	38.06 3.79 0.00 N	36.36 3.70 0.00 N	36.83 3.69 0.00 N	38.06 3.64 0.00 N	33.38 3.18 0.00 N	44.70 4.41 0.00 N	49.08 4.98 0.00 N	41.96 4.28 0.00 N	46.54 3.42 -7.80 N	31.13 2.19 0.00 N	
ASTORIA___2 24149	35.68 2.36 0.00 N	33.00 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.56 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.86 3.63 0.00 N	52.20 5.16 0.00 N	58.29 5.74 -0.29 N	45.65 4.40 -1.90 N	42.04 4.15 0.00 N	32.92 3.19 0.00 N	38.25 3.73 0.00 N	40.81 4.05 0.00 N	38.06 3.79 0.00 N	36.36 3.70 0.00 N	36.83 3.69 0.00 N	38.06 3.64 0.00 N	33.38 3.18 0.00 N	44.70 4.41 0.00 N	49.08 4.98 0.00 N	41.96 4.28 0.00 N	46.54 3.42 -7.80 N	31.13 2.19 0.00 N	
ASTORIA___3 23516	35.59 2.27 0.00 N	32.98 1.92 0.00 N	30.91 1.71 0.00 N	29.11 1.55 0.00 N	21.86 1.19 0.00 N	25.78 1.72 0.00 N	41.77 3.54 0.00 N	52.04 5.00 0.00 N	59.69 5.50 -1.92 N	63.23 4.25 -19.63 N	72.45 4.09 -30.47 N	72.65 3.13 -39.79 N	72.86 3.66 -34.68 N	72.80 3.98 -32.06 N	72.71 3.71 -34.74 N	72.65 3.61 -36.37 N	72.69 3.60 -35.95 N	72.67 3.59 -34.67 N	69.40 3.15 -36.06 N	65.81 4.35 -21.17 N	66.04 4.88 -17.06 N	47.35 4.16 -5.50 N	40.34 3.25 -1.78 N	31.04 2.10 0.00 N	
ASTORIA___4 23517	35.67 2.36 0.00 N	33.00 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.56 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.86 3.63 0.00 N	52.20 5.16 0.00 N	58.29 5.74 -0.29 N	45.65 4.40 -1.90 N	42.04 4.15 0.00 N	32.92 3.19 0.00 N	38.25 3.73 0.00 N	40.81 4.05 0.00 N	38.06 3.79 0.00 N	36.36 3.70 0.00 N	36.83 3.69 0.00 N	38.06 3.64 0.00 N	33.38 3.18 0.00 N	44.70 4.41 0.00 N	49.08 4.98 0.00 N	41.96 4.27 0.00 N	46.54 3.42 -7.80 N	31.13 2.19 0.00 N	
ASTORIA___5 23518	35.59 2.27 0.00 N	32.98 1.92 0.00 N	30.91 1.72 0.00 N	29.11 1.55 0.00 N	21.87 1.20 0.00 N	25.78 1.72 0.00 N	41.77 3.54 0.00 N	52.04 5.00 0.00 N	59.69 5.50 -1.92 N	63.23 4.25 -19.63 N	72.45 4.09 -30.47 N	72.65 3.13 -39.79 N	72.86 3.66 -34.68 N	72.80 3.99 -32.06 N	72.71 3.71 -34.74 N	72.65 3.61 -36.37 N	72.69 3.60 -35.95 N	72.67 3.60 -34.67 N	69.40 3.15 -36.06 N	65.81 4.35 -21.17 N	66.04 4.88 -17.06 N	47.35 4.16 -5.50 N	40.34 3.25 -1.78 N	31.04 2.10 0.00 N	
ATHENS_STG_1 23668	34.28 0.96 0.00 N	31.87 0.82 0.00 N	29.97 0.78 0.00 N	28.33 0.77 0.00 N	21.30 0.63 0.00 N	24.93 0.87 0.00 N	40.00 1.77 0.00 N	49.48 2.44 0.00 N	54.96 2.69 0.00 N	41.42 2.07 0.00 N	39.99 2.10 0.00 N	31.41 1.68 0.00 N	36.48 1.96 0.00 N	38.83 2.07 0.00 N	36.19 1.93 0.00 N	34.56 1.90 0.00 N	35.07 1.93 0.00 N	36.35 1.94 0.00 N	31.90 1.71 0.00 N	42.64 2.35 0.00 N	46.65 2.55 0.00 N	39.80 2.12 0.00 N	36.90 1.59 0.00 N	29.87 0.94 0.00 N	
ATHENS_STG_2 23670	34.28 0.96 0.00 N	31.87 0.82 0.00 N	29.97 0.78 0.00 N	28.33 0.77 0.00 N	21.30 0.63 0.00 N	24.93 0.87 0.00 N	40.00 1.77 0.00 N	49.48 2.44 0.00 N	54.96 2.69 0.00 N	41.42 2.07 0.00 N	39.99 2.10 0.00 N	31.41 1.68 0.00 N	36.48 1.96 0.00 N	38.83 2.07 0.00 N	36.19 1.93 0.00 N	34.56 1.90 0.00 N	35.07 1.93 0.00 N	36.35 1.94 0.00 N	31.90 1.71 0.00 N	42.64 2.35 0.00 N	46.65 2.55 0.00 N	39.80 2.12 0.00 N	36.90 1.59 0.00 N	29.87 0.94 0.00 N	
ATHENS_STG_3 23677	34.28 0.96 0.00 N	31.87 0.82 0.00 N	29.97 0.78 0.00 N	28.33 0.77 0.00 N	21.30 0.63 0.00 N	24.93 0.87 0.00 N	40.00 1.77 0.00 N	49.48 2.44 0.00 N	54.96 2.69 0.00 N	41.42 2.07 0.00 N	39.99 2.10 0.00 N	31.41 1.68 0.00 N	36.48 1.96 0.00 N	38.83 2.07 0.00 N	36.19 1.93 0.00 N	34.56 1.90 0.00 N	35.07 1.93 0.00 N	36.35 1.94 0.00 N	31.90 1.71 0.00 N	42.64 2.35 0.00 N	46.65 2.55 0.00 N	39.80 2.12 0.00 N	36.90 1.59 0.00 N	29.87 0.94 0.00 N	
BARRETT_IC_1 23704	35.49 2.17 0.00 N	32.79 1.73 0.00 N	30.67 1.47 0.00 N	28.89 1.33 0.00 N	21.68 1.01 0.00 N	25.75 1.69 0.00 N	41.63 3.40 0.00 N	51.79 4.75 0.00 N	57.02 4.75 0.00 N	43.14 3.78 -0.01 N	48.16 4.26 -6.01 N	33.24 3.48 -0.03 N	131.38 3.78 -93.09 N	43.51 4.14 -2.62 N	38.76 4.10 -0.39 N	47.69 4.19 -10.84 N	38.54 4.13 -1.27 N	61.77 3.97 -23.39 N	35.13 3.62 -1.32 N	74.26 5.04 -28.93 N	55.00 5.39 -5.51 N	45.40 4.56 -3.16 N	40.10 3.60 -1.19 N	30.88 1.95 0.00 N	
BARRETT_IC_10	35.49	32.79	30.67	28.89	21.68	25.75	41.63	51.79	57.02	43.14	48.16	33.24	131.38	43.51	38.76	47.69	38.54	61.77	35.13	74.26	55.00	45.40	40.10	30.88	

23701		2.17 0.00 N	1.73 0.00 N	1.47 0.00 N	1.33 0.00 N	1.01 0.00 N	1.69 0.00 N	3.40 0.00 N	4.75 0.00 N	4.75 0.00 N	3.78 -0.01 N	4.26 -6.01 N	3.48 -0.03 N	3.78 -93.09 N	4.14 -2.62 N	4.10 -0.39 N	4.19 -10.84 N	4.13 -1.27 N	3.97 -23.39 N	3.62 -1.32 N	5.04 -28.93 N	5.39 -5.51 N	4.56 -3.16 N	3.60 -1.19 N	1.95 0.00 N
BARRETT_IC_11 23702		35.49 2.17 0.00 N	32.79 1.73 0.00 N	30.67 1.47 0.00 N	28.89 1.33 0.00 N	21.68 1.01 0.00 N	25.75 1.69 0.00 N	41.63 3.40 0.00 N	51.79 4.75 0.00 N	57.02 4.75 0.00 N	43.14 3.78 -0.01 N	48.16 4.26 -6.01 N	33.24 3.48 -0.03 N	131.38 3.78 -93.09 N	43.51 4.14 -2.62 N	38.76 4.10 -0.39 N	47.69 4.19 -10.84 N	38.54 4.13 -1.27 N	61.77 3.97 -23.39 N	35.13 3.62 -1.32 N	74.26 5.04 -28.93 N	55.00 5.39 -5.51 N	45.40 4.56 -3.16 N	40.10 3.60 -1.19 N	30.88 1.95 0.00 N
BARRETT_IC_12 23703		35.49 2.17 0.00 N	32.79 1.73 0.00 N	30.67 1.47 0.00 N	28.89 1.33 0.00 N	21.68 1.01 0.00 N	25.75 1.69 0.00 N	41.63 3.40 0.00 N	51.79 4.75 0.00 N	57.02 4.75 0.00 N	43.14 3.78 -0.01 N	48.16 4.26 -6.01 N	33.24 3.48 -0.03 N	131.38 3.78 -93.09 N	43.51 4.14 -2.62 N	38.76 4.10 -0.39 N	47.69 4.19 -10.84 N	38.54 4.13 -1.27 N	61.77 3.97 -23.39 N	35.13 3.62 -1.32 N	74.26 5.04 -28.93 N	55.00 5.39 -5.51 N	45.40 4.56 -3.16 N	40.10 3.60 -1.19 N	30.88 1.95 0.00 N
BARRETT_IC_2 23705		35.49 2.17 0.00 N	32.79 1.73 0.00 N	30.67 1.47 0.00 N	28.89 1.33 0.00 N	21.68 1.01 0.00 N	25.75 1.69 0.00 N	41.63 3.40 0.00 N	51.79 4.75 0.00 N	57.02 4.75 0.00 N	43.14 3.78 -0.01 N	48.16 4.26 -6.01 N	33.24 3.48 -0.03 N	131.38 3.78 -93.09 N	43.51 4.14 -2.62 N	38.76 4.10 -0.39 N	47.69 4.19 -10.84 N	38.54 4.13 -1.27 N	61.77 3.97 -23.39 N	35.13 3.62 -1.32 N	74.26 5.04 -28.93 N	55.00 5.39 -5.51 N	45.40 4.56 -3.16 N	40.10 3.60 -1.19 N	30.88 1.95 0.00 N
BARRETT_IC_3 23706		35.49 2.17 0.00 N	32.79 1.73 0.00 N	30.67 1.47 0.00 N	28.89 1.33 0.00 N	21.68 1.01 0.00 N	25.75 1.69 0.00 N	41.63 3.40 0.00 N	51.79 4.75 0.00 N	57.02 4.75 0.00 N	43.14 3.78 -0.01 N	48.16 4.26 -6.01 N	33.24 3.48 -0.03 N	131.38 3.78 -93.09 N	43.51 4.14 -2.62 N	38.76 4.10 -0.39 N	47.69 4.19 -10.84 N	38.54 4.13 -1.27 N	61.77 3.97 -23.39 N	35.13 3.62 -1.32 N	74.26 5.04 -28.93 N	55.00 5.39 -5.51 N	45.40 4.56 -3.16 N	40.10 3.60 -1.19 N	30.88 1.95 0.00 N
BARRETT_IC_4 23707		35.49 2.17 0.00 N	32.79 1.73 0.00 N	30.67 1.47 0.00 N	28.89 1.33 0.00 N	21.68 1.01 0.00 N	25.75 1.69 0.00 N	41.63 3.40 0.00 N	51.79 4.75 0.00 N	57.02 4.75 0.00 N	43.14 3.78 -0.01 N	48.16 4.26 -6.01 N	33.24 3.48 -0.03 N	131.38 3.78 -93.09 N	43.51 4.14 -2.62 N	38.76 4.10 -0.39 N	47.69 4.19 -10.84 N	38.54 4.13 -1.27 N	61.77 3.97 -23.39 N	35.13 3.62 -1.32 N	74.26 5.04 -28.93 N	55.00 5.39 -5.51 N	45.40 4.56 -3.16 N	40.10 3.60 -1.19 N	30.88 1.95 0.00 N
BARRETT_IC_5 23708		35.49 2.17 0.00 N	32.79 1.73 0.00 N	30.67 1.47 0.00 N	28.89 1.33 0.00 N	21.68 1.01 0.00 N	25.75 1.69 0.00 N	41.63 3.40 0.00 N	51.79 4.75 0.00 N	57.02 4.75 0.00 N	43.14 3.78 -0.01 N	48.16 4.26 -6.01 N	33.24 3.48 -0.03 N	131.38 3.78 -93.09 N	43.51 4.14 -2.62 N	38.76 4.10 -0.39 N	47.69 4.19 -10.84 N	38.54 4.13 -1.27 N	61.77 3.97 -23.39 N	35.13 3.62 -1.32 N	74.26 5.04 -28.93 N	55.00 5.39 -5.51 N	45.40 4.56 -3.16 N	40.10 3.60 -1.19 N	30.88 1.95 0.00 N
BARRETT_IC_6 23709		35.49 2.17 0.00 N	32.79 1.73 0.00 N	30.67 1.47 0.00 N	28.89 1.33 0.00 N	21.68 1.01 0.00 N	25.75 1.69 0.00 N	41.63 3.40 0.00 N	51.79 4.75 0.00 N	57.02 4.75 0.00 N	43.14 3.78 -0.01 N	48.16 4.26 -6.01 N	33.24 3.48 -0.03 N	131.38 3.78 -93.09 N	43.51 4.14 -2.62 N	38.76 4.10 -0.39 N	47.69 4.19 -10.84 N	38.54 4.13 -1.27 N	61.77 3.97 -23.39 N	35.13 3.62 -1.32 N	74.26 5.04 -28.93 N	55.00 5.39 -5.51 N	45.40 4.56 -3.16 N	40.10 3.60 -1.19 N	30.88 1.95 0.00 N
BARRETT_IC_7 23710		35.49 2.17 0.00 N	32.79 1.73 0.00 N	30.67 1.47 0.00 N	28.89 1.33 0.00 N	21.68 1.01 0.00 N	25.75 1.69 0.00 N	41.63 3.40 0.00 N	51.79 4.75 0.00 N	57.02 4.75 0.00 N	43.14 3.78 -0.01 N	48.16 4.26 -6.01 N	33.24 3.48 -0.03 N	131.38 3.78 -93.09 N	43.51 4.14 -2.62 N	38.76 4.10 -0.39 N	47.69 4.19 -10.84 N	38.54 4.13 -1.27 N	61.77 3.97 -23.39 N	35.13 3.62 -1.32 N	74.26 5.04 -28.93 N	55.00 5.39 -5.51 N	45.40 4.56 -3.16 N	40.10 3.60 -1.19 N	30.88 1.95 0.00 N
BARRETT_IC_8 23711		35.49 2.17 0.00 N	32.79 1.73 0.00 N	30.67 1.47 0.00 N	28.89 1.33 0.00 N	21.68 1.01 0.00 N	25.75 1.69 0.00 N	41.63 3.40 0.00 N	51.79 4.75 0.00 N	57.02 4.75 0.00 N	43.14 3.78 -0.01 N	48.16 4.26 -6.01 N	33.24 3.48 -0.03 N	131.38 3.78 -93.09 N	43.51 4.14 -2.62 N	38.76 4.10 -0.39 N	47.69 4.19 -10.84 N	38.54 4.13 -1.27 N	61.77 3.97 -23.39 N	35.13 3.62 -1.32 N	74.26 5.04 -28.93 N	55.00 5.39 -5.51 N	45.40 4.56 -3.16 N	40.10 3.60 -1.19 N	30.88 1.95 0.00 N
BARRETT_IC_9 23700		35.49 2.17 0.00 N	32.79 1.73 0.00 N	30.67 1.47 0.00 N	28.89 1.33 0.00 N	21.68 1.01 0.00 N	25.75 1.69 0.00 N	41.63 3.40 0.00 N	51.79 4.75 0.00 N	57.02 4.75 0.00 N	43.14 3.78 -0.01 N	48.16 4.26 -6.01 N	33.24 3.48 -0.03 N	131.38 3.78 -93.09 N	43.51 4.14 -2.62 N	38.76 4.10 -0.39 N	47.69 4.19 -10.84 N	38.54 4.13 -1.27 N	61.77 3.97 -23.39 N	35.13 3.62 -1.32 N	74.26 5.04 -28.93 N	55.00 5.39 -5.51 N	45.40 4.56 -3.16 N	40.10 3.60 -1.19 N	30.88 1.95 0.00 N
BARRETT___1 23545		35.49 2.17 0.00 N	32.79 1.73 0.00 N	30.67 1.47 0.00 N	28.89 1.33 0.00 N	21.68 1.01 0.00 N	25.75 1.69 0.00 N	41.63 3.40 0.00 N	51.79 4.75 0.00 N	57.02 4.75 0.00 N	43.14 3.78 -0.01 N	48.16 4.26 -6.01 N	33.24 3.48 -0.03 N	131.38 3.78 -93.09 N	43.51 4.14 -2.62 N	38.76 4.10 -0.39 N	47.69 4.19 -10.84 N	38.54 4.13 -1.27 N	61.77 3.97 -23.39 N	35.13 3.62 -1.32 N	74.26 5.04 -28.93 N	55.00 5.39 -5.51 N	45.40 4.56 -3.16 N	40.10 3.60 -1.19 N	30.88 1.95 0.00 N
BARRETT___2 23546		35.49 2.17 0.00 N	32.79 1.73 0.00 N	30.67 1.47 0.00 N	28.89 1.33 0.00 N	21.68 1.01 0.00 N	25.75 1.69 0.00 N	41.63 3.40 0.00 N	51.79 4.75 0.00 N	57.02 4.75 0.00 N	43.14 3.78 -0.01 N	48.16 4.26 -6.01 N	33.24 3.48 -0.03 N	131.38 3.78 -93.09 N	43.51 4.14 -2.62 N	38.76 4.10 -0.39 N	47.69 4.19 -10.84 N	38.54 4.13 -1.27 N	61.77 3.97 -23.39 N	35.13 3.62 -1.32 N	74.26 5.04 -28.93 N	55.00 5.39 -5.51 N	45.40 4.56 -3.16 N	40.10 3.60 -1.19 N	30.88 1.95 0.00 N
BEAVER RIVER___HYD 24048		33.82 0.50 0.00 N	31.47 0.41 0.00 N	29.55 0.36 0.00 N	27.86 0.30 0.00 N	20.94 0.27 0.00 N	24.48 0.42 0.00 N	38.97 0.73 0.00 N	47.95 0.91 0.00 N	53.49 1.22 0.00 N	40.23 0.87 0.00 N	38.73 0.84 0.00 N	30.41 0.69 0.00 N	35.30 0.78 0.00 N	37.57 0.82 0.00 N	34.96 0.69 0.00 N	33.21 0.55 0.00 N	33.54 0.40 0.00 N	34.83 0.42 0.00 N	30.64 0.45 0.00 N	41.00 0.71 0.00 N	45.13 1.03 0.00 N	38.56 0.87 0.00 N	35.95 0.64 0.00 N	29.56 0.63 0.00 N

BEEBEE_GT_13 23619	33.81 0.49 0.00 N	31.62 0.56 0.00 N	29.72 0.53 0.00 N	27.97 0.41 0.00 N	20.94 0.27 0.00 N	24.99 0.93 0.00 N	39.81 1.58 0.00 N	49.25 2.22 0.00 N	54.88 2.62 0.00 N	41.42 2.06 0.00 N	39.63 1.74 0.00 N	30.88 1.15 0.00 N	35.91 1.39 0.00 N	38.21 1.45 0.00 N	35.55 1.28 0.00 N	33.65 0.98 0.00 N	33.96 0.82 0.00 N	35.20 0.79 0.00 N	31.03 0.84 0.00 N	41.10 0.81 0.00 N	45.26 1.16 0.00 N	38.99 1.31 0.00 N	36.68 1.37 0.00 N	29.65 0.71 0.00 N
BETHLEHEM___GRP 23843	33.67 0.35 0.00 N	31.38 0.32 0.00 N	29.51 0.31 0.00 N	28.06 0.50 0.00 N	21.08 0.41 0.00 N	24.64 0.58 0.00 N	39.30 1.07 0.00 N	48.51 1.47 0.00 N	53.92 1.65 0.00 N	40.63 1.27 0.00 N	39.23 1.34 0.00 N	30.86 1.13 0.00 N	35.84 1.32 0.00 N	38.12 1.36 0.00 N	35.53 1.26 0.00 N	33.93 1.27 0.00 N	34.47 1.33 0.00 N	35.79 1.38 0.00 N	31.38 1.19 0.00 N	41.98 1.69 0.00 N	45.92 1.82 0.00 N	39.11 1.43 0.00 N	36.27 0.96 0.00 N	29.40 0.46 0.00 N
BETHLEHEM___GS1 323560	33.67 0.35 0.00 N	31.38 0.32 0.00 N	29.51 0.31 0.00 N	28.06 0.50 0.00 N	21.08 0.41 0.00 N	24.64 0.58 0.00 N	39.30 1.07 0.00 N	48.51 1.47 0.00 N	53.92 1.65 0.00 N	40.63 1.27 0.00 N	39.23 1.34 0.00 N	30.86 1.13 0.00 N	35.84 1.32 0.00 N	38.12 1.36 0.00 N	35.53 1.26 0.00 N	33.93 1.27 0.00 N	34.47 1.33 0.00 N	35.79 1.38 0.00 N	31.38 1.19 0.00 N	41.98 1.69 0.00 N	45.92 1.82 0.00 N	39.11 1.43 0.00 N	36.27 0.96 0.00 N	29.40 0.46 0.00 N
BETHLEHEM___GS2 323561	33.67 0.35 0.00 N	31.38 0.32 0.00 N	29.51 0.31 0.00 N	28.06 0.50 0.00 N	21.08 0.41 0.00 N	24.64 0.58 0.00 N	39.30 1.07 0.00 N	48.51 1.47 0.00 N	53.92 1.65 0.00 N	40.63 1.27 0.00 N	39.23 1.34 0.00 N	30.86 1.13 0.00 N	35.84 1.32 0.00 N	38.12 1.36 0.00 N	35.53 1.26 0.00 N	33.93 1.27 0.00 N	34.47 1.33 0.00 N	35.79 1.38 0.00 N	31.38 1.19 0.00 N	41.98 1.69 0.00 N	45.92 1.82 0.00 N	39.11 1.43 0.00 N	36.27 0.96 0.00 N	29.40 0.46 0.00 N
BETHLEHEM___GS3 323562	33.67 0.35 0.00 N	31.38 0.32 0.00 N	29.51 0.31 0.00 N	28.06 0.50 0.00 N	21.08 0.41 0.00 N	24.64 0.58 0.00 N	39.30 1.07 0.00 N	48.51 1.47 0.00 N	53.92 1.65 0.00 N	40.63 1.27 0.00 N	39.23 1.34 0.00 N	30.86 1.13 0.00 N	35.84 1.32 0.00 N	38.12 1.36 0.00 N	35.53 1.26 0.00 N	33.93 1.27 0.00 N	34.47 1.33 0.00 N	35.79 1.38 0.00 N	31.38 1.19 0.00 N	41.98 1.69 0.00 N	45.92 1.82 0.00 N	39.11 1.43 0.00 N	36.27 0.96 0.00 N	29.40 0.46 0.00 N
BETHLEHEM___STEEL 23779	32.34 -0.97 0.00 N	30.36 -0.70 0.00 N	28.58 -0.62 0.00 N	26.79 -0.76 0.00 N	19.98 -0.69 0.00 N	23.86 -0.20 0.00 N	37.49 -0.75 0.00 N	45.93 -1.11 0.00 N	50.88 -1.38 0.00 N	38.43 -0.92 0.00 N	36.50 -1.39 0.00 N	28.37 -1.35 0.00 N	33.09 -1.43 0.00 N	35.36 -1.40 0.00 N	32.98 -1.29 0.00 N	31.14 -1.53 0.00 N	31.33 -1.81 0.00 N	32.47 -1.94 0.00 N	28.78 -1.42 0.00 N	37.93 -2.36 0.00 N	41.59 -2.51 0.00 N	35.98 -1.71 0.00 N	34.38 -0.93 0.00 N	28.03 -0.90 0.00 N
BETHPAGE_CC_5 323564	35.75 2.43 0.00 N	32.99 1.93 0.00 N	30.84 1.65 0.00 N	29.05 1.49 0.00 N	21.80 1.13 0.00 N	25.91 1.85 0.00 N	41.89 3.66 0.00 N	52.15 5.12 0.00 N	57.38 5.12 0.00 N	43.18 3.83 0.00 N	41.95 4.34 0.28 N	33.33 3.61 0.00 N	33.78 4.02 4.77 N	41.01 4.38 0.13 N	38.51 4.27 0.02 N	47.89 4.40 -10.83 N	37.78 4.34 -0.30 N	37.40 4.19 1.20 N	34.12 3.82 -0.11 N	74.56 5.35 -28.92 N	51.93 5.74 -2.09 N	45.66 4.82 -3.16 N	40.35 3.85 -1.19 N	31.07 2.13 0.00 N
BINGHAMTON___COGEN 23790	33.72 0.40 0.00 N	31.39 0.33 0.00 N	29.57 0.38 0.00 N	27.89 0.33 0.00 N	20.90 0.23 0.00 N	24.49 0.43 0.00 N	39.13 0.90 0.00 N	48.27 1.23 0.00 N	53.41 1.14 0.00 N	40.30 0.95 0.00 N	38.63 0.74 0.00 N	30.15 0.42 0.00 N	35.10 0.58 0.00 N	37.43 0.67 0.00 N	34.89 0.62 0.00 N	33.26 0.60 0.00 N	33.61 0.47 0.00 N	34.84 0.43 0.00 N	30.67 0.48 0.00 N	40.95 0.66 0.00 N	44.99 0.89 0.00 N	38.55 0.87 0.00 N	35.85 0.54 0.00 N	29.19 0.26 0.00 N
BLACK RIVER___HYD 24047	34.25 0.93 0.00 N	31.81 0.76 0.00 N	29.87 0.68 0.00 N	28.17 0.60 0.00 N	21.15 0.48 0.00 N	24.81 0.75 0.00 N	39.71 1.47 0.00 N	49.14 2.10 0.00 N	54.81 2.55 0.00 N	41.23 1.88 0.00 N	39.67 1.78 0.00 N	31.10 1.37 0.00 N	36.09 1.57 0.00 N	38.41 1.65 0.00 N	35.72 1.45 0.00 N	33.95 1.28 0.00 N	34.35 1.21 0.00 N	35.70 1.29 0.00 N	31.43 1.24 0.00 N	42.06 1.77 0.00 N	46.30 2.20 0.00 N	39.48 1.80 0.00 N	36.77 1.46 0.00 N	30.08 1.15 0.00 N
BLISS_WT_PWR 323608	33.02 -0.29 0.00 N	30.90 -0.16 0.00 N	29.31 0.12 0.00 N	27.58 0.03 0.00 N	20.40 -0.27 0.00 N	24.53 0.47 0.00 N	39.72 1.49 0.00 N	49.27 2.24 0.00 N	54.49 2.22 0.00 N	41.21 1.85 0.00 N	39.06 1.17 0.00 N	30.26 0.54 0.00 N	35.64 1.12 0.00 N	38.11 1.35 0.00 N	35.46 1.20 0.00 N	33.50 0.83 0.00 N	33.63 0.49 0.00 N	34.75 0.34 0.00 N	30.73 0.54 0.00 N	40.64 0.35 0.00 N	44.84 0.74 0.00 N	38.80 1.12 0.00 N	36.57 1.26 0.00 N	29.61 0.67 0.00 N
BLUE_CIRC_CHEM_DRP 24182	34.15 0.83 0.00 N	31.81 0.76 0.00 N	29.94 0.75 0.00 N	28.36 0.80 0.00 N	21.32 0.65 0.00 N	24.93 0.86 0.00 N	39.88 1.65 0.00 N	49.22 2.18 0.00 N	54.63 2.36 0.00 N	41.16 1.81 0.00 N	39.71 1.82 0.00 N	31.20 1.47 0.00 N	36.24 1.72 0.00 N	38.57 1.81 0.00 N	35.95 1.69 0.00 N	34.33 1.67 0.00 N	34.83 1.69 0.00 N	36.13 1.72 0.00 N	31.71 1.52 0.00 N	42.40 2.11 0.00 N	46.44 2.34 0.00 N	39.61 1.93 0.00 N	36.77 1.46 0.00 N	29.81 0.88 0.00 N
BOC_GAS_DRP 24189	33.99 0.67 0.00 N	31.65 0.59 0.00 N	29.78 0.58 0.00 N	28.19 0.63 0.00 N	21.17 0.50 0.00 N	24.73 0.67 0.00 N	39.55 1.32 0.00 N	48.83 1.80 0.00 N	54.26 1.99 0.00 N	40.89 1.53 0.00 N	39.46 1.57 0.00 N	31.01 1.28 0.00 N	36.02 1.50 0.00 N	38.33 1.57 0.00 N	35.73 1.47 0.00 N	34.12 1.46 0.00 N	34.63 1.49 0.00 N	35.93 1.52 0.00 N	31.53 1.33 0.00 N	42.15 1.87 0.00 N	46.12 2.02 0.00 N	39.35 1.67 0.00 N	36.54 1.23 0.00 N	29.64 0.70 0.00 N
BORALEX_4TH_BRANCH 23824	34.92 1.60 0.00 N	32.56 1.50 0.00 N	30.58 1.39 0.00 N	28.96 1.40 0.00 N	21.80 1.13 0.00 N	25.61 1.54 0.00 N	41.08 2.85 0.00 N	50.61 3.58 0.00 N	56.34 4.07 0.00 N	42.28 2.93 0.00 N	40.83 2.94 0.00 N	32.22 2.50 0.00 N	37.41 2.90 0.00 N	39.64 2.89 0.00 N	36.99 2.73 0.00 N	35.38 2.72 0.00 N	36.03 2.89 0.00 N	37.44 3.03 0.00 N	32.77 2.58 0.00 N	43.90 3.61 0.00 N	47.86 3.76 0.00 N	40.66 2.98 0.00 N	37.70 2.39 0.00 N	30.47 1.54 0.00 N
BOWLINE___1 23526	35.19 1.87 0.00 N	32.66 1.60 0.00 N	30.63 1.44 0.00 N	28.89 1.33 0.00 N	21.71 1.04 0.00 N	25.56 1.50 0.00 N	41.26 3.02 0.00 N	51.29 4.26 0.00 N	56.91 4.64 0.00 N	42.94 3.58 0.00 N	41.39 3.50 0.00 N	32.39 2.67 0.00 N	37.65 3.13 0.00 N	40.17 3.41 0.00 N	37.44 3.17 0.00 N	35.75 3.09 0.00 N	36.21 3.07 0.00 N	37.47 3.06 0.00 N	32.91 2.71 0.00 N	44.04 3.75 0.00 N	48.30 4.20 0.00 N	41.26 3.57 0.00 N	38.06 2.75 0.00 N	30.65 1.72 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
BOWLINE___2 23595	35.19 1.87 0.00 N	32.66 1.60 0.00 N	30.63 1.44 0.00 N	28.89 1.33 0.00 N	21.71 1.04 0.00 N	25.56 1.50 0.00 N	41.26 3.02 0.00 N	51.29 4.26 0.00 N	56.91 4.64 0.00 N	42.94 3.58 0.00 N	41.38 3.49 0.00 N	32.39 2.66 0.00 N	37.65 3.13 0.00 N	40.17 3.41 0.00 N	37.44 3.17 0.00 N	35.75 3.09 0.00 N	36.21 3.07 0.00 N	37.47 3.06 0.00 N	32.90 2.71 0.00 N	44.03 3.74 0.00 N	48.29 4.20 0.00 N	41.26 3.57 0.00 N	38.06 2.75 0.00 N	30.65 1.72 0.00 N	
BROOKHAVEN___DRP 24191	35.73 2.41 0.00 N	32.95 1.89 0.00 N	30.81 1.62 0.00 N	29.03 1.47 0.00 N	21.79 1.12 0.00 N	25.97 1.91 0.00 N	41.93 3.70 0.00 N	52.24 5.21 0.00 N	57.46 5.19 0.00 N	43.43 4.08 0.00 N	41.94 4.75 0.70 N	33.56 3.84 0.01 N	28.00 4.17 10.70 N	40.98 4.53 0.30 N	38.66 4.44 0.05 N	48.16 4.68 -10.83 N	37.96 4.58 -0.24 N	36.12 4.39 2.69 N	34.25 4.02 -0.04 N	74.88 5.67 -28.92 N	52.12 6.14 -1.88 N	45.87 5.04 -3.16 N	40.46 3.96 -1.19 N	31.07 2.14 0.00 N	
BROOKLYN_NAVY_YARD 23515	35.52 2.20 0.00 N	32.89 1.83 0.00 N	30.83 1.64 0.00 N	29.05 1.49 0.00 N	21.81 1.14 0.00 N	25.71 1.65 0.00 N	41.66 3.43 0.00 N	51.92 4.89 0.00 N	57.62 5.35 0.00 N	43.51 4.16 0.00 N	41.90 4.01 0.00 N	32.80 3.07 0.00 N	38.11 3.59 0.00 N	40.67 3.91 0.00 N	37.91 3.65 0.00 N	36.19 3.53 0.00 N	36.66 3.52 0.00 N	37.93 3.52 0.00 N	33.29 3.10 0.00 N	44.56 4.27 0.00 N	48.91 4.81 0.00 N	41.76 4.08 0.00 N	38.48 3.17 0.00 N	30.96 2.02 0.00 N	
BROOKLYN___ARMY_DRP 323595	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N	
BROOME___LFGE 323600	33.72 0.40 0.00 N	31.39 0.33 0.00 N	29.57 0.38 0.00 N	27.89 0.33 0.00 N	20.90 0.23 0.00 N	24.49 0.43 0.00 N	39.13 0.90 0.00 N	48.27 1.23 0.00 N	53.41 1.14 0.00 N	40.30 0.95 0.00 N	38.63 0.74 0.00 N	30.15 0.42 0.00 N	35.10 0.58 0.00 N	37.43 0.67 0.00 N	34.89 0.62 0.00 N	33.26 0.60 0.00 N	33.61 0.47 0.00 N	34.84 0.43 0.00 N	30.67 0.48 0.00 N	40.95 0.66 0.00 N	44.99 0.89 0.00 N	38.55 0.87 0.00 N	35.85 0.54 0.00 N	29.19 0.26 0.00 N	
BURROWS___LYONSDAL 23803	33.76 0.44 0.00 N	31.42 0.36 0.00 N	29.51 0.32 0.00 N	27.84 0.27 0.00 N	20.89 0.22 0.00 N	24.45 0.38 0.00 N	39.00 0.76 0.00 N	48.11 1.07 0.00 N	53.57 1.30 0.00 N	40.33 0.98 0.00 N	38.83 0.94 0.00 N	30.46 0.74 0.00 N	35.36 0.85 0.00 N	37.65 0.89 0.00 N	35.05 0.78 0.00 N	33.35 0.69 0.00 N	33.77 0.63 0.00 N	35.09 0.68 0.00 N	30.83 0.64 0.00 N	41.22 0.94 0.00 N	45.28 1.18 0.00 N	38.64 0.96 0.00 N	36.04 0.73 0.00 N	29.50 0.57 0.00 N	
CAITHNESS_CC_1 323624	35.66 2.34 0.00 N	32.88 1.82 0.00 N	30.76 1.56 0.00 N	28.97 1.41 0.00 N	21.75 1.08 0.00 N	25.91 1.85 0.00 N	41.83 3.60 0.00 N	52.10 5.06 0.00 N	57.29 5.03 0.00 N	43.30 3.94 0.00 N	41.82 4.62 0.70 N	33.47 3.75 0.01 N	27.89 4.08 10.71 N	40.88 4.42 0.30 N	38.56 4.34 0.05 N	48.07 4.58 -10.83 N	37.86 4.48 -0.24 N	36.01 4.29 2.69 N	34.16 3.93 -0.04 N	74.75 5.54 -28.92 N	51.97 5.99 -1.88 N	45.76 4.92 -3.16 N	40.36 3.86 -1.19 N	31.00 2.07 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	35.84 2.52 0.00 N	33.06 2.00 0.00 N	30.92 1.72 0.00 N	29.12 1.56 0.00 N	21.85 1.18 0.00 N	25.96 1.90 0.00 N	42.02 3.78 0.00 N	52.33 5.29 0.00 N	57.55 5.29 0.00 N	43.12 3.76 0.00 N	42.09 4.32 0.12 N	33.39 3.66 0.00 N	36.39 4.11 2.24 N	41.17 4.48 0.06 N	38.59 4.34 0.01 N	47.96 4.47 -10.83 N	37.88 4.42 -0.32 N	38.14 4.29 0.56 N	34.25 3.91 -0.14 N	74.68 5.47 -28.92 N	52.17 5.89 -2.18 N	45.79 4.95 -3.16 N	40.45 3.94 -1.19 N	31.15 2.21 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	35.84 2.52 0.00 N	33.06 2.00 0.00 N	30.92 1.72 0.00 N	29.12 1.56 0.00 N	21.85 1.18 0.00 N	25.96 1.90 0.00 N	42.02 3.78 0.00 N	52.33 5.29 0.00 N	57.55 5.29 0.00 N	43.12 3.76 0.00 N	42.09 4.32 0.12 N	33.39 3.66 0.00 N	36.39 4.11 2.24 N	41.17 4.48 0.06 N	38.59 4.34 0.01 N	47.96 4.47 -10.83 N	37.88 4.42 -0.32 N	38.14 4.29 0.56 N	34.25 3.91 -0.14 N	74.68 5.47 -28.92 N	52.17 5.89 -2.18 N	45.79 4.95 -3.16 N	40.45 3.94 -1.19 N	31.15 2.21 0.00 N	
CALPINE_BP_GT1 23823	35.84 2.52 0.00 N	33.06 2.00 0.00 N	30.92 1.72 0.00 N	29.12 1.56 0.00 N	21.85 1.18 0.00 N	25.96 1.90 0.00 N	42.02 3.78 0.00 N	52.33 5.29 0.00 N	57.55 5.29 0.00 N	43.12 3.76 0.00 N	42.09 4.32 0.12 N	33.39 3.66 0.00 N	36.39 4.11 2.24 N	41.17 4.48 0.06 N	38.59 4.34 0.01 N	47.96 4.47 -10.83 N	37.88 4.42 -0.32 N	38.14 4.29 0.56 N	34.25 3.91 -0.14 N	74.68 5.47 -28.92 N	52.17 5.89 -2.18 N	45.79 4.95 -3.16 N	40.45 3.94 -1.19 N	31.15 2.21 0.00 N	
CALSPAN___DRP 24200	32.34 -0.97 0.00 N	30.36 -0.70 0.00 N	28.58 -0.62 0.00 N	26.79 -0.76 0.00 N	19.98 -0.69 0.00 N	23.86 -0.20 0.00 N	37.49 -0.75 0.00 N	45.93 -1.11 0.00 N	50.88 -1.38 0.00 N	38.43 -0.92 0.00 N	36.50 -1.39 0.00 N	28.37 -1.35 0.00 N	33.09 -1.43 0.00 N	35.36 -1.40 0.00 N	32.98 -1.29 0.00 N	31.14 -1.53 0.00 N	31.33 -1.81 0.00 N	32.47 -1.94 0.00 N	28.78 -1.42 0.00 N	37.93 -2.36 0.00 N	41.59 -2.51 0.00 N	35.98 -1.71 0.00 N	34.38 -0.93 0.00 N	28.03 -0.90 0.00 N	
CANDIGU_WT_PWR 323617	33.45 0.13 0.00 N	31.20 0.14 0.00 N	29.39 0.20 0.00 N	27.65 0.09 0.00 N	20.60 -0.07 0.00 N	24.46 0.40 0.00 N	38.77 0.54 0.00 N	47.82 0.78 0.00 N	52.62 0.35 0.00 N	39.70 0.35 0.00 N	37.86 -0.03 0.00 N	29.32 -0.40 0.00 N	34.27 -0.25 0.00 N	36.59 -0.17 0.00 N	34.18 -0.09 0.00 N	32.44 -0.22 0.00 N	32.50 -0.64 0.00 N	33.57 -0.84 0.00 N	29.71 -0.48 0.00 N	39.46 -0.83 0.00 N	43.53 -0.57 0.00 N	37.56 -0.12 0.00 N	35.17 -0.14 0.00 N	28.56 -0.37 0.00 N	
CARR STREET_E_SYR 24060	33.54 0.22 0.00 N	31.26 0.21 0.00 N	29.39 0.20 0.00 N	27.71 0.15 0.00 N	20.76 0.09 0.00 N	24.19 0.12 0.00 N	38.45 0.22 0.00 N	47.46 0.42 0.00 N	52.76 0.49 0.00 N	39.80 0.44 0.00 N	38.25 0.36 0.00 N	29.96 0.23 0.00 N	34.79 0.27 0.00 N	37.05 0.28 0.00 N	34.52 0.25 0.00 N	32.86 0.20 0.00 N	33.31 0.16 0.00 N	34.57 0.16 0.00 N	30.38 0.19 0.00 N	40.48 0.19 0.00 N	44.37 0.27 0.00 N	37.96 0.28 0.00 N	35.70 0.39 0.00 N	29.18 0.25 0.00 N	
CARTHAGE___PAPER	34.08	31.68	29.74	28.04	21.07	24.68	39.41	48.66	54.28	40.83	39.30	30.83	35.77	38.08	35.41	33.66	34.04	35.36	31.12	41.64	45.85	39.12	36.43	29.88	

23857	0.76 0.00 N	0.62 0.00 N	0.55 0.00 N	0.48 0.00 N	0.40 0.00 N	0.62 0.00 N	1.17 0.00 N	1.62 0.00 N	2.01 0.00 N	1.47 0.00 N	1.41 0.00 N	1.10 0.00 N	1.25 0.00 N	1.32 0.00 N	1.15 0.00 N	0.99 0.00 N	0.90 0.00 N	0.96 0.00 N	0.93 0.00 N	1.35 0.00 N	1.75 0.00 N	1.43 0.00 N	1.12 0.00 N	0.94 0.00 N
CE_DUNWOOD____DRP 24194	35.28 1.96 0.00 N	32.72 1.67 0.00 N	30.70 1.50 0.00 N	28.94 1.37 0.00 N	21.75 1.08 0.00 N	25.61 1.55 0.00 N	41.39 3.16 0.00 N	51.48 4.45 0.00 N	57.14 4.87 0.00 N	43.12 3.77 0.00 N	41.58 3.69 0.00 N	32.57 2.84 0.00 N	37.85 3.33 0.00 N	40.37 3.61 0.00 N	37.63 3.36 0.00 N	35.95 3.28 0.00 N	36.41 3.27 0.00 N	37.68 3.27 0.00 N	33.08 2.89 0.00 N	44.28 3.99 0.00 N	48.56 4.46 0.00 N	41.45 3.77 0.00 N	38.22 2.91 0.00 N	30.77 1.84 0.00 N
CE_MILLWOOD____DRP 24193	35.21 1.89 0.00 N	32.66 1.60 0.00 N	30.63 1.44 0.00 N	28.89 1.33 0.00 N	21.71 1.04 0.00 N	25.56 1.50 0.00 N	41.29 3.06 0.00 N	51.36 4.32 0.00 N	57.00 4.73 0.00 N	43.01 3.65 0.00 N	41.46 3.57 0.00 N	32.48 2.75 0.00 N	37.74 3.22 0.00 N	40.25 3.49 0.00 N	37.52 3.26 0.00 N	35.84 3.18 0.00 N	36.31 3.17 0.00 N	37.58 3.17 0.00 N	32.99 2.80 0.00 N	44.16 3.87 0.00 N	48.42 4.32 0.00 N	41.34 3.65 0.00 N	38.12 2.81 0.00 N	30.69 1.76 0.00 N
CE_NYC2_DRP 24202	35.62 2.30 0.00 N	32.99 1.93 0.00 N	30.93 1.73 0.00 N	29.13 1.57 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.80 3.57 0.00 N	52.07 5.04 0.00 N	59.72 5.53 -1.92 N	63.27 4.28 -19.63 N	72.49 4.14 -30.47 N	72.68 3.17 -39.79 N	72.90 3.70 -34.68 N	72.84 4.03 -32.06 N	72.75 3.75 -34.74 N	72.68 3.65 -36.37 N	72.73 3.64 -35.95 N	72.71 3.64 -34.67 N	69.44 3.19 -36.06 N	65.85 4.39 -21.17 N	66.08 4.92 -17.06 N	47.37 4.18 -5.50 N	40.36 3.28 -1.78 N	31.06 2.13 0.00 N
CE_NYC_DRP 24195	35.49 2.17 0.00 N	32.87 1.81 0.00 N	30.82 1.63 0.00 N	29.05 1.48 0.00 N	21.82 1.15 0.00 N	25.73 1.67 0.00 N	41.67 3.44 0.00 N	51.92 4.89 0.00 N	57.63 5.36 0.00 N	43.53 4.18 0.00 N	41.95 4.06 0.00 N	32.84 3.11 0.00 N	38.17 3.66 0.00 N	40.73 3.97 0.00 N	37.97 3.70 0.00 N	36.26 3.59 0.00 N	36.73 3.59 0.00 N	37.99 3.58 0.00 N	33.34 3.15 0.00 N	44.62 4.33 0.00 N	48.96 4.86 0.00 N	41.80 4.12 0.00 N	38.48 3.17 0.00 N	30.95 2.02 0.00 N
CHAFFEE____LFGE 323603	33.07 -0.24 0.00 N	30.93 -0.12 0.00 N	29.11 -0.09 0.00 N	27.31 -0.24 0.00 N	20.37 -0.30 0.00 N	24.37 0.30 0.00 N	38.58 0.35 0.00 N	47.51 0.47 0.00 N	52.61 0.34 0.00 N	39.75 0.40 0.00 N	37.72 -0.17 0.00 N	29.28 -0.45 0.00 N	34.30 -0.21 0.00 N	36.71 -0.05 0.00 N	34.19 -0.08 0.00 N	32.28 -0.38 0.00 N	32.44 -0.70 0.00 N	33.57 -0.84 0.00 N	29.74 -0.45 0.00 N	39.27 -1.02 0.00 N	43.23 -0.87 0.00 N	37.41 -0.27 0.00 N	35.48 0.17 0.00 N	28.80 -0.13 0.00 N
CHATEAUG_WT_PWR 323614	32.12 -1.19 0.00 N	29.85 -1.21 0.00 N	28.11 -1.09 0.00 N	26.35 -1.21 0.00 N	19.85 -0.82 0.00 N	23.21 -0.85 0.00 N	36.41 -1.82 0.00 N	44.32 -2.71 0.00 N	49.58 -2.69 0.00 N	37.23 -2.13 0.00 N	35.72 -2.17 0.00 N	28.17 -1.56 0.00 N	32.58 -1.94 0.00 N	34.57 -2.19 0.00 N	32.27 -1.99 0.00 N	30.65 -2.01 0.00 N	30.95 -2.20 0.00 N	32.18 -2.23 0.00 N	28.25 -1.94 0.00 N	37.83 -2.46 0.00 N	41.57 -2.53 0.00 N	35.45 -2.23 0.00 N	33.04 -2.27 0.00 N	27.63 -1.30 0.00 N
CHAT_HIGH_FALL_HYD 323578	31.90 -1.42 0.00 N	29.63 -1.43 0.00 N	27.88 -1.32 0.00 N	26.17 -1.39 0.00 N	19.70 -0.97 0.00 N	22.98 -1.08 0.00 N	36.11 -2.12 0.00 N	43.95 -3.08 0.00 N	49.10 -3.17 0.00 N	36.85 -2.50 0.00 N	35.36 -2.53 0.00 N	27.90 -1.83 0.00 N	32.27 -2.25 0.00 N	34.29 -2.47 0.00 N	32.00 -2.27 0.00 N	30.40 -2.26 0.00 N	30.74 -2.40 0.00 N	31.99 -2.42 0.00 N	28.08 -2.12 0.00 N	37.55 -2.74 0.00 N	41.21 -2.88 0.00 N	35.17 -2.51 0.00 N	32.86 -2.45 0.00 N	27.50 -1.44 0.00 N
CHAUTAUQUA____LFGE 323629	33.15 -0.17 0.00 N	30.90 -0.16 0.00 N	29.08 -0.12 0.00 N	27.30 -0.26 0.00 N	20.39 -0.28 0.00 N	24.30 0.24 0.00 N	38.59 0.35 0.00 N	47.69 0.65 0.00 N	52.37 0.10 0.00 N	39.61 0.25 0.00 N	37.50 -0.39 0.00 N	28.97 -0.76 0.00 N	34.08 -0.45 0.00 N	36.59 -0.17 0.00 N	34.08 -0.18 0.00 N	32.35 -0.31 0.00 N	32.39 -0.76 0.00 N	33.43 -0.98 0.00 N	29.64 -0.55 0.00 N	39.40 -0.89 0.00 N	43.58 -0.52 0.00 N	37.65 -0.03 0.00 N	35.02 -0.29 0.00 N	28.51 -0.43 0.00 N
CH_MIDHUDSON____DRP 24192	35.08 1.76 0.00 N	32.53 1.47 0.00 N	30.52 1.33 0.00 N	28.82 1.26 0.00 N	21.67 1.00 0.00 N	25.48 1.42 0.00 N	41.12 2.89 0.00 N	51.07 4.04 0.00 N	56.73 4.46 0.00 N	42.78 3.43 0.00 N	41.28 3.39 0.00 N	32.37 2.64 0.00 N	37.63 3.11 0.00 N	40.08 3.32 0.00 N	37.36 3.10 0.00 N	35.69 3.03 0.00 N	36.18 3.04 0.00 N	37.47 3.06 0.00 N	32.89 2.70 0.00 N	44.01 3.72 0.00 N	48.22 4.12 0.00 N	41.13 3.45 0.00 N	37.95 2.65 0.00 N	30.58 1.65 0.00 N
CH_MISC_IPPS 23765	35.26 1.95 0.00 N	32.69 1.63 0.00 N	30.65 1.46 0.00 N	28.94 1.38 0.00 N	21.75 1.08 0.00 N	25.60 1.54 0.00 N	41.35 3.11 0.00 N	51.41 4.37 0.00 N	57.08 4.82 0.00 N	43.05 3.70 0.00 N	41.52 3.63 0.00 N	32.54 2.81 0.00 N	37.80 3.28 0.00 N	40.30 3.53 0.00 N	37.55 3.29 0.00 N	35.86 3.20 0.00 N	36.35 3.21 0.00 N	37.62 3.21 0.00 N	33.04 2.84 0.00 N	44.20 3.92 0.00 N	48.47 4.37 0.00 N	41.36 3.68 0.00 N	38.15 2.84 0.00 N	30.74 1.81 0.00 N
CH_RES_BVR_FALLS 23983	32.95 -0.36 0.00 N	30.70 -0.36 0.00 N	28.75 -0.44 0.00 N	27.07 -0.49 0.00 N	20.28 -0.40 0.00 N	23.56 -0.51 0.00 N	37.37 -0.86 0.00 N	45.67 -1.37 0.00 N	50.88 -1.38 0.00 N	38.33 -1.03 0.00 N	36.86 -1.03 0.00 N	28.92 -0.81 0.00 N	33.49 -1.03 0.00 N	35.70 -1.06 0.00 N	33.27 -0.99 0.00 N	31.73 -0.93 0.00 N	32.34 -0.81 0.00 N	33.68 -0.73 0.00 N	29.64 -0.55 0.00 N	39.60 -0.69 0.00 N	43.23 -0.87 0.00 N	36.76 -0.93 0.00 N	34.43 -0.88 0.00 N	28.36 -0.57 0.00 N
CH_RES_NIAGARA 23895	31.90 -1.42 0.00 N	30.07 -0.99 0.00 N	28.28 -0.91 0.00 N	26.49 -1.07 0.00 N	19.77 -0.90 0.00 N	23.66 -0.40 0.00 N	37.51 -0.72 0.00 N	45.87 -1.16 0.00 N	50.85 -1.41 0.00 N	38.37 -0.98 0.00 N	36.42 -1.47 0.00 N	28.34 -1.39 0.00 N	33.02 -1.50 0.00 N	35.25 -1.50 0.00 N	32.89 -1.37 0.00 N	31.01 -1.65 0.00 N	31.11 -2.03 0.00 N	31.94 -2.47 0.00 N	28.32 -1.87 0.00 N	37.21 -3.08 0.00 N	40.67 -3.43 0.00 N	35.17 -2.51 0.00 N	33.93 -1.38 0.00 N	27.73 -1.21 0.00 N
CH_RES_SYRACUSE 23985	33.56 0.24 0.00 N	31.30 0.24 0.00 N	29.45 0.26 0.00 N	27.77 0.21 0.00 N	20.81 0.14 0.00 N	24.30 0.23 0.00 N	38.63 0.40 0.00 N	47.65 0.61 0.00 N	52.93 0.66 0.00 N	39.90 0.55 0.00 N	38.35 0.46 0.00 N	30.04 0.31 0.00 N	34.86 0.34 0.00 N	37.07 0.32 0.00 N	34.55 0.29 0.00 N	32.91 0.25 0.00 N	33.37 0.23 0.00 N	34.63 0.22 0.00 N	30.45 0.25 0.00 N	40.57 0.28 0.00 N	44.47 0.37 0.00 N	38.05 0.36 0.00 N	35.75 0.45 0.00 N	29.20 0.27 0.00 N



CLINTON_WT_PWR 323605	32.12 -1.19 0.00 N	29.85 -1.21 0.00 N	28.11 -1.09 0.00 N	26.35 -1.21 0.00 N	19.85 -0.82 0.00 N	23.21 -0.85 0.00 N	36.41 -1.82 0.00 N	44.32 -2.71 0.00 N	49.58 -2.69 0.00 N	37.23 -2.13 0.00 N	35.72 -2.17 0.00 N	28.17 -1.56 0.00 N	32.58 -1.94 0.00 N	34.57 -2.19 0.00 N	32.27 -1.99 0.00 N	30.65 -2.01 0.00 N	30.95 -2.20 0.00 N	32.18 -2.23 0.00 N	28.25 -1.94 0.00 N	37.83 -2.46 0.00 N	41.57 -2.53 0.00 N	35.45 -2.23 0.00 N	33.04 -2.27 0.00 N	27.63 -1.30 0.00 N
CLINTON___LFGE 323618	32.31 -1.01 0.00 N	30.00 -1.06 0.00 N	28.23 -0.96 0.00 N	26.48 -1.08 0.00 N	19.95 -0.72 0.00 N	23.31 -0.75 0.00 N	36.70 -1.53 0.00 N	44.75 -2.29 0.00 N	50.01 -2.26 0.00 N	37.57 -1.79 0.00 N	35.98 -1.91 0.00 N	28.45 -1.28 0.00 N	32.88 -1.64 0.00 N	34.91 -2.19 0.00 N	32.58 -1.69 0.00 N	30.94 -1.72 0.00 N	31.27 -1.87 0.00 N	32.53 -1.87 0.00 N	28.57 -1.62 0.00 N	38.22 -2.07 0.00 N	42.01 -2.09 0.00 N	35.83 -1.85 0.00 N	33.37 -1.94 0.00 N	27.86 -1.07 0.00 N
COLONIE_LFGE___ 323577	34.72 1.40 0.00 N	32.36 1.30 0.00 N	30.39 1.19 0.00 N	28.79 1.23 0.00 N	21.66 0.99 0.00 N	25.44 1.38 0.00 N	40.85 2.62 0.00 N	50.45 3.41 0.00 N	56.12 3.85 0.00 N	42.19 2.83 0.00 N	40.75 2.86 0.00 N	32.12 2.40 0.00 N	37.25 2.73 0.00 N	39.53 2.77 0.00 N	36.87 2.60 0.00 N	35.24 2.58 0.00 N	35.84 2.70 0.00 N	37.22 2.81 0.00 N	32.58 2.39 0.00 N	43.65 3.36 0.00 N	47.66 3.56 0.00 N	40.54 2.85 0.00 N	37.56 2.25 0.00 N	30.37 1.43 0.00 N
CORNELL___ 23752	34.12 0.80 0.00 N	31.86 0.81 0.00 N	30.05 0.85 0.00 N	28.31 0.75 0.00 N	21.15 0.48 0.00 N	25.01 0.95 0.00 N	39.47 1.23 0.00 N	47.53 0.49 0.00 N	52.66 0.40 0.00 N	39.80 0.45 0.00 N	38.55 0.66 0.00 N	30.30 0.57 0.00 N	35.05 0.53 0.00 N	36.78 0.02 0.00 N	34.41 0.14 0.00 N	33.05 0.39 0.00 N	33.54 0.40 0.00 N	34.38 -0.03 0.00 N	30.50 0.30 0.00 N	40.12 -0.17 0.00 N	43.83 -0.27 0.00 N	37.62 -0.07 0.00 N	35.20 -0.11 0.00 N	28.69 -0.24 0.00 N
COXSACKIE___GT 23611	34.68 1.36 0.00 N	32.15 1.10 0.00 N	30.19 0.99 0.00 N	28.57 1.01 0.00 N	21.52 0.85 0.00 N	25.22 1.16 0.00 N	40.56 2.33 0.00 N	50.34 3.31 0.00 N	55.90 3.63 0.00 N	42.37 3.01 0.00 N	41.35 3.46 0.00 N	32.50 2.77 0.00 N	37.75 3.23 0.00 N	40.12 3.36 0.00 N	37.39 3.12 0.00 N	35.68 3.02 0.00 N	36.19 3.05 0.00 N	37.54 3.13 0.00 N	32.99 2.80 0.00 N	44.15 3.86 0.00 N	48.39 4.30 0.00 N	41.26 3.58 0.00 N	38.11 2.81 0.00 N	30.77 1.84 0.00 N
CRESCENT___HYD 24018	34.72 1.40 0.00 N	32.36 1.30 0.00 N	30.39 1.19 0.00 N	28.79 1.23 0.00 N	21.66 0.99 0.00 N	25.44 1.38 0.00 N	40.85 2.62 0.00 N	50.45 3.41 0.00 N	56.12 3.85 0.00 N	42.19 2.83 0.00 N	40.75 2.86 0.00 N	32.12 2.40 0.00 N	37.25 2.73 0.00 N	39.53 2.77 0.00 N	36.87 2.60 0.00 N	35.24 2.58 0.00 N	35.84 2.70 0.00 N	37.22 2.81 0.00 N	32.58 2.39 0.00 N	43.65 3.36 0.00 N	47.66 3.56 0.00 N	40.54 2.85 0.00 N	37.56 2.25 0.00 N	30.37 1.43 0.00 N
CRUCIBLE_METL_DRP 24180	33.56 0.24 0.00 N	31.30 0.24 0.00 N	29.45 0.26 0.00 N	27.77 0.21 0.00 N	20.81 0.14 0.00 N	24.30 0.23 0.00 N	38.63 0.40 0.00 N	47.65 0.61 0.00 N	52.93 0.66 0.00 N	39.90 0.55 0.00 N	38.35 0.46 0.00 N	30.04 0.31 0.00 N	34.86 0.34 0.00 N	37.07 0.32 0.00 N	34.55 0.29 0.00 N	32.91 0.25 0.00 N	33.37 0.23 0.00 N	34.63 0.22 0.00 N	30.45 0.25 0.00 N	40.57 0.28 0.00 N	44.47 0.37 0.00 N	38.05 0.36 0.00 N	35.75 0.45 0.00 N	29.20 0.27 0.00 N
DANC___LFGE 323619	34.25 0.93 0.00 N	31.81 0.76 0.00 N	29.87 0.68 0.00 N	28.17 0.60 0.00 N	21.15 0.48 0.00 N	24.81 0.75 0.00 N	39.71 1.47 0.00 N	49.14 2.10 0.00 N	54.81 2.55 0.00 N	41.23 1.88 0.00 N	39.67 1.78 0.00 N	31.10 1.37 0.00 N	36.09 1.57 0.00 N	38.41 1.65 0.00 N	35.72 1.45 0.00 N	33.95 1.28 0.00 N	34.35 1.21 0.00 N	35.70 1.29 0.00 N	31.43 1.24 0.00 N	42.06 1.77 0.00 N	46.30 2.20 0.00 N	39.48 1.80 0.00 N	36.77 1.46 0.00 N	30.08 1.15 0.00 N
DANSKAMMER___1 23586	35.26 1.95 0.00 N	32.69 1.63 0.00 N	30.65 1.46 0.00 N	28.94 1.38 0.00 N	21.75 1.08 0.00 N	25.60 1.54 0.00 N	41.35 3.11 0.00 N	51.41 4.37 0.00 N	57.08 4.82 0.00 N	43.05 3.70 0.00 N	41.52 3.63 0.00 N	32.54 2.81 0.00 N	37.80 3.28 0.00 N	40.30 3.53 0.00 N	37.55 3.29 0.00 N	35.86 3.20 0.00 N	36.35 3.21 0.00 N	37.62 3.21 0.00 N	33.04 2.84 0.00 N	44.20 3.92 0.00 N	48.47 4.37 0.00 N	41.36 3.68 0.00 N	38.15 2.84 0.00 N	30.74 1.81 0.00 N
DANSKAMMER___2 23589	35.26 1.95 0.00 N	32.69 1.63 0.00 N	30.65 1.46 0.00 N	28.94 1.38 0.00 N	21.75 1.08 0.00 N	25.60 1.54 0.00 N	41.35 3.11 0.00 N	51.41 4.37 0.00 N	57.08 4.82 0.00 N	43.05 3.70 0.00 N	41.52 3.63 0.00 N	32.54 2.81 0.00 N	37.80 3.28 0.00 N	40.30 3.53 0.00 N	37.55 3.29 0.00 N	35.86 3.20 0.00 N	36.35 3.21 0.00 N	37.62 3.21 0.00 N	33.04 2.84 0.00 N	44.20 3.92 0.00 N	48.47 4.37 0.00 N	41.36 3.68 0.00 N	38.15 2.84 0.00 N	30.74 1.81 0.00 N
DANSKAMMER___3 23590	35.26 1.95 0.00 N	32.69 1.63 0.00 N	30.65 1.46 0.00 N	28.94 1.38 0.00 N	21.75 1.08 0.00 N	25.60 1.54 0.00 N	41.35 3.11 0.00 N	51.41 4.37 0.00 N	57.08 4.82 0.00 N	43.05 3.70 0.00 N	41.52 3.63 0.00 N	32.54 2.81 0.00 N	37.80 3.28 0.00 N	40.30 3.53 0.00 N	37.55 3.29 0.00 N	35.86 3.20 0.00 N	36.35 3.21 0.00 N	37.62 3.21 0.00 N	33.04 2.84 0.00 N	44.20 3.92 0.00 N	48.47 4.37 0.00 N	41.36 3.68 0.00 N	38.15 2.84 0.00 N	30.74 1.81 0.00 N
DANSKAMMER___4 23591	35.26 1.95 0.00 N	32.69 1.63 0.00 N	30.65 1.46 0.00 N	28.94 1.38 0.00 N	21.75 1.08 0.00 N	25.60 1.54 0.00 N	41.35 3.11 0.00 N	51.41 4.37 0.00 N	57.08 4.82 0.00 N	43.05 3.70 0.00 N	41.52 3.63 0.00 N	32.54 2.81 0.00 N	37.80 3.28 0.00 N	40.30 3.53 0.00 N	37.55 3.29 0.00 N	35.86 3.20 0.00 N	36.35 3.21 0.00 N	37.62 3.21 0.00 N	33.04 2.84 0.00 N	44.20 3.92 0.00 N	48.47 4.37 0.00 N	41.36 3.68 0.00 N	38.15 2.84 0.00 N	30.74 1.81 0.00 N
DANSKAMMER___DIESEL 23592	35.26 1.95 0.00 N	32.69 1.63 0.00 N	30.65 1.46 0.00 N	28.94 1.38 0.00 N	21.75 1.08 0.00 N	25.60 1.54 0.00 N	41.35 3.11 0.00 N	51.41 4.37 0.00 N	57.08 4.82 0.00 N	43.05 3.70 0.00 N	41.52 3.63 0.00 N	32.54 2.81 0.00 N	37.80 3.28 0.00 N	40.30 3.53 0.00 N	37.55 3.29 0.00 N	35.86 3.20 0.00 N	36.35 3.21 0.00 N	37.62 3.21 0.00 N	33.04 2.84 0.00 N	44.20 3.92 0.00 N	48.47 4.37 0.00 N	41.36 3.68 0.00 N	38.15 2.84 0.00 N	30.74 1.81 0.00 N
DASHVILLE___HYD 23610	34.72 1.41 0.00 N	31.81 0.75 0.00 N	29.71 0.52 0.00 N	28.00 0.45 0.00 N	21.08 0.41 0.00 N	24.77 0.71 0.00 N	40.02 1.78 0.00 N	49.94 2.90 0.00 N	55.64 3.37 0.00 N	42.04 2.68 0.00 N	40.63 2.75 0.00 N	31.85 2.12 0.00 N	37.00 2.48 0.00 N	39.43 2.68 0.00 N	36.76 2.50 0.00 N	35.09 2.43 0.00 N	35.52 2.38 0.00 N	36.74 2.34 0.00 N	32.25 2.06 0.00 N	43.06 2.77 0.00 N	47.01 2.91 0.00 N	40.19 2.50 0.00 N	37.11 1.80 0.00 N	29.88 0.94 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	34.25 0.93 0.00 N	31.87 0.81 0.00 N	30.01 0.81 0.00 N	28.30 0.75 0.00 N	21.26 0.59 0.00 N	24.84 0.78 0.00 N	39.81 1.58 0.00 N	49.22 2.18 0.00 N	54.71 2.44 0.00 N	41.23 1.88 0.00 N	39.68 1.79 0.00 N	31.06 1.34 0.00 N	36.09 1.58 0.00 N	38.48 1.72 0.00 N	35.84 1.57 0.00 N	34.16 1.49 0.00 N	34.63 1.49 0.00 N	35.93 1.52 0.00 N	31.59 1.40 0.00 N	42.22 1.93 0.00 N	46.28 2.18 0.00 N	39.57 1.88 0.00 N	36.78 1.47 0.00 N	29.88 0.94 0.00 N		
DOGLEVILLE___HYD 23807	34.81 1.49 0.00 N	32.36 1.30 0.00 N	30.43 1.24 0.00 N	28.80 1.24 0.00 N	21.63 0.96 0.00 N	25.43 1.37 0.00 N	40.90 2.67 0.00 N	50.73 3.69 0.00 N	56.31 4.04 0.00 N	42.46 3.11 0.00 N	40.95 3.06 0.00 N	32.33 2.60 0.00 N	37.73 3.21 0.00 N	40.07 3.31 0.00 N	37.33 3.07 0.00 N	35.71 3.05 0.00 N	36.37 3.23 0.00 N	37.86 3.45 0.00 N	33.13 2.94 0.00 N	44.29 4.00 0.00 N	48.52 4.43 0.00 N	41.18 3.50 0.00 N	37.92 2.61 0.00 N	30.59 1.65 0.00 N		
DUNKIRK___1 23563	32.92 -0.40 0.00 N	30.71 -0.35 0.00 N	28.92 -0.27 0.00 N	27.16 -0.40 0.00 N	20.27 -0.40 0.00 N	24.16 0.09 0.00 N	38.32 0.09 0.00 N	47.33 0.29 0.00 N	51.94 -0.33 0.00 N	39.27 -0.08 0.00 N	37.19 -0.70 0.00 N	28.72 -1.00 0.00 N	33.75 -0.77 0.00 N	36.23 -0.53 0.00 N	33.75 -0.51 0.00 N	32.05 -0.62 0.00 N	32.08 -1.06 0.00 N	33.12 -1.29 0.00 N	29.38 -0.81 0.00 N	39.06 -1.23 0.00 N	43.16 -0.93 0.00 N	37.30 -0.38 0.00 N	34.72 -0.59 0.00 N	28.28 -0.65 0.00 N		
DUNKIRK___2 23564	32.92 -0.40 0.00 N	30.71 -0.35 0.00 N	28.92 -0.27 0.00 N	27.16 -0.40 0.00 N	20.27 -0.40 0.00 N	24.16 0.09 0.00 N	38.32 0.09 0.00 N	47.33 0.29 0.00 N	51.94 -0.33 0.00 N	39.27 -0.08 0.00 N	37.19 -0.70 0.00 N	28.72 -1.00 0.00 N	33.75 -0.77 0.00 N	36.23 -0.53 0.00 N	33.75 -0.51 0.00 N	32.05 -0.62 0.00 N	32.08 -1.06 0.00 N	33.12 -1.29 0.00 N	29.38 -0.81 0.00 N	39.06 -1.23 0.00 N	43.16 -0.93 0.00 N	37.30 -0.38 0.00 N	34.72 -0.59 0.00 N	28.28 -0.65 0.00 N		
DUNKIRK___3 23565	32.67 -0.64 0.00 N	30.54 -0.52 0.00 N	28.79 -0.41 0.00 N	27.03 -0.53 0.00 N	20.18 -0.49 0.00 N	24.03 -0.03 0.00 N	38.06 -0.17 0.00 N	46.96 -0.07 0.00 N	51.57 -0.69 0.00 N	38.99 -0.36 0.00 N	36.94 -0.96 0.00 N	28.56 -1.17 0.00 N	33.52 -1.00 0.00 N	35.94 -0.81 0.00 N	33.50 -0.77 0.00 N	31.79 -0.87 0.00 N	31.86 -1.28 0.00 N	32.92 -1.49 0.00 N	29.19 -1.00 0.00 N	38.76 -1.53 0.00 N	42.77 -1.33 0.00 N	36.95 -0.73 0.00 N	34.52 -0.78 0.00 N	28.14 -0.80 0.00 N		
DUNKIRK___4 23566	32.67 -0.64 0.00 N	30.54 -0.52 0.00 N	28.79 -0.41 0.00 N	27.03 -0.53 0.00 N	20.18 -0.49 0.00 N	24.03 -0.03 0.00 N	38.06 -0.17 0.00 N	46.96 -0.07 0.00 N	51.57 -0.69 0.00 N	38.99 -0.36 0.00 N	36.94 -0.96 0.00 N	28.56 -1.17 0.00 N	33.52 -1.00 0.00 N	35.94 -0.81 0.00 N	33.50 -0.77 0.00 N	31.79 -0.87 0.00 N	31.86 -1.28 0.00 N	32.92 -1.49 0.00 N	29.19 -1.00 0.00 N	38.76 -1.53 0.00 N	42.77 -1.33 0.00 N	36.95 -0.73 0.00 N	34.52 -0.78 0.00 N	28.14 -0.80 0.00 N		
EAST HAMPTON___GT 23717	37.09 3.77 0.00 N	34.03 2.97 0.00 N	31.79 2.59 0.00 N	29.94 2.38 0.00 N	22.48 1.81 0.00 N	26.85 2.79 0.00 N	43.66 5.42 0.00 N	54.67 7.63 0.00 N	60.26 7.99 0.00 N	45.62 6.26 0.00 N	44.05 6.86 0.70 N	35.19 5.46 0.01 N	29.88 6.04 10.67 N	42.96 6.50 0.30 N	40.44 6.22 0.05 N	49.86 6.37 -10.83 N	39.68 6.30 -0.24 N	37.88 6.15 2.68 N	35.83 5.59 -0.04 N	77.13 7.92 -28.92 N	54.77 8.78 -1.88 N	47.95 7.11 -3.16 N	42.07 5.56 -1.19 N	32.22 3.28 0.00 N		
EAST RIVER___6 23660	35.21 1.89 0.00 N	32.60 1.54 0.00 N	30.56 1.37 0.00 N	28.82 1.26 0.00 N	21.66 0.99 0.00 N	25.59 1.53 0.00 N	41.41 3.18 0.00 N	51.60 4.57 0.00 N	57.28 5.02 0.00 N	43.33 3.97 0.00 N	41.77 3.88 0.00 N	32.72 2.99 0.00 N	38.03 3.52 0.00 N	40.60 3.84 0.00 N	37.83 3.57 0.00 N	36.13 3.46 0.00 N	36.60 3.46 0.00 N	37.85 3.44 0.00 N	33.21 3.02 0.00 N	44.44 4.14 0.00 N	48.76 4.67 0.00 N	41.68 4.00 0.00 N	38.24 2.93 0.00 N	30.73 1.80 0.00 N		
EAST RIVER___7 23524	35.21 1.89 0.00 N	32.60 1.54 0.00 N	30.56 1.37 0.00 N	28.82 1.26 0.00 N	21.66 0.99 0.00 N	25.59 1.53 0.00 N	41.41 3.18 0.00 N	51.60 4.57 0.00 N	57.28 5.02 0.00 N	43.33 3.97 0.00 N	41.77 3.88 0.00 N	32.72 2.99 0.00 N	38.03 3.52 0.00 N	40.60 3.84 0.00 N	37.83 3.57 0.00 N	36.13 3.46 0.00 N	36.60 3.46 0.00 N	37.85 3.44 0.00 N	33.21 3.02 0.00 N	44.44 4.14 0.00 N	48.76 4.67 0.00 N	41.68 4.00 0.00 N	38.24 2.93 0.00 N	30.73 1.80 0.00 N		
EAST_HAMPTON___DIESEL 23722	37.09 3.77 0.00 N	34.03 2.97 0.00 N	31.79 2.59 0.00 N	29.94 2.38 0.00 N	22.48 1.81 0.00 N	26.85 2.79 0.00 N	43.66 5.42 0.00 N	54.67 7.63 0.00 N	60.26 7.99 0.00 N	45.62 6.26 0.00 N	44.05 6.86 0.70 N	35.19 5.46 0.01 N	29.88 6.04 10.67 N	42.96 6.50 0.30 N	40.44 6.22 0.05 N	49.86 6.37 -10.83 N	39.68 6.30 -0.24 N	37.88 6.15 2.68 N	35.83 5.59 -0.04 N	77.13 7.92 -28.92 N	54.77 8.78 -1.88 N	47.95 7.11 -3.16 N	42.07 5.56 -1.19 N	32.22 3.28 0.00 N		
EAST_RIVER___1 323558	35.49 2.17 0.00 N	32.87 1.81 0.00 N	30.82 1.63 0.00 N	29.05 1.48 0.00 N	21.82 1.15 0.00 N	25.73 1.67 0.00 N	41.67 3.44 0.00 N	51.92 4.89 0.00 N	57.63 5.36 0.00 N	43.53 4.18 0.00 N	41.95 4.06 0.00 N	32.84 3.11 0.00 N	38.17 3.66 0.00 N	40.73 3.97 0.00 N	37.97 3.70 0.00 N	36.26 3.59 0.00 N	36.73 3.59 0.00 N	37.99 3.58 0.00 N	33.34 3.15 0.00 N	44.62 4.33 0.00 N	48.96 4.86 0.00 N	41.80 4.12 0.00 N	38.48 3.17 0.00 N	30.95 2.02 0.00 N		
EAST_RIVER___2 323559	35.21 1.89 0.00 N	32.60 1.54 0.00 N	30.56 1.37 0.00 N	28.82 1.26 0.00 N	21.66 0.99 0.00 N	25.59 1.53 0.00 N	41.41 3.18 0.00 N	51.60 4.57 0.00 N	57.28 5.02 0.00 N	43.33 3.97 0.00 N	41.77 3.88 0.00 N	32.72 2.99 0.00 N	38.03 3.52 0.00 N	40.60 3.84 0.00 N	37.83 3.57 0.00 N	36.13 3.46 0.00 N	36.60 3.46 0.00 N	37.85 3.44 0.00 N	33.21 3.02 0.00 N	44.44 4.14 0.00 N	48.76 4.67 0.00 N	41.68 4.00 0.00 N	38.24 2.93 0.00 N	30.73 1.80 0.00 N		
EAST___DELAWARE_HYD 23607	34.00 0.68 0.00 N	31.66 0.61 0.00 N	29.79 0.60 0.00 N	28.16 0.59 0.00 N	21.21 0.54 0.00 N	24.91 0.85 0.00 N	39.98 1.75 0.00 N	49.41 2.37 0.00 N	54.16 1.89 0.00 N	39.12 -0.23 0.00 N	37.50 -0.39 0.00 N	29.35 -0.38 0.00 N	34.24 -0.28 0.00 N	37.70 0.94 0.00 N	35.21 0.95 0.00 N	33.65 0.98 0.00 N	34.13 0.99 0.00 N	35.45 1.04 0.00 N	31.25 1.06 0.00 N	41.88 1.59 0.00 N	45.93 1.83 0.00 N	39.21 1.52 0.00 N	36.35 1.05 0.00 N	29.48 0.55 0.00 N		
ELEC_TRO_TEK	35.31	32.62	30.52	28.75	21.58	25.59	41.37	51.49	56.81	42.93	41.94	32.98	38.17	40.75	38.12	47.43	37.37	38.17	33.76	73.95	51.46	45.15	39.85	30.75		

24086	1.99 0.00 N	1.57 0.00 N	1.33 0.00 N	1.19 0.00 N	0.91 0.00 N	1.53 0.00 N	3.13 0.00 N	4.45 0.00 N	4.54 0.00 N	3.57 0.00 N	4.05 0.00 N	3.25 0.00 N	3.65 0.00 N	3.99 0.00 N	3.85 0.00 N	3.94 -10.83 N	3.89 -0.34 N	3.76 0.00 N	3.39 -0.17 N	4.74 -28.92 N	5.10 -2.26 N	4.31 -3.16 N	3.34 -1.19 N	1.82 0.00 N
ELLENBURG_WT_PWR 323604	32.12 -1.19 0.00 N	29.85 -1.21 0.00 N	28.11 -1.09 0.00 N	26.35 -1.21 0.00 N	19.85 -0.82 0.00 N	23.21 -0.85 0.00 N	36.41 -1.82 0.00 N	44.32 -2.71 0.00 N	49.58 -2.69 0.00 N	37.23 -2.13 0.00 N	35.72 -2.17 0.00 N	28.17 -1.56 0.00 N	32.58 -1.94 0.00 N	34.57 -2.19 0.00 N	32.27 -1.99 0.00 N	30.65 -2.01 0.00 N	30.95 -2.20 0.00 N	32.18 -2.23 0.00 N	28.25 -1.94 0.00 N	37.83 -2.46 0.00 N	41.57 -2.53 0.00 N	35.45 -2.23 0.00 N	33.04 -2.27 0.00 N	27.63 -1.30 0.00 N
EMPIRE_CC_1 323656	34.31 0.99 0.00 N	31.97 0.91 0.00 N	30.07 0.87 0.00 N	28.47 0.91 0.00 N	21.41 0.74 0.00 N	25.06 1.00 0.00 N	40.11 1.88 0.00 N	49.48 2.44 0.00 N	55.02 2.76 0.00 N	41.40 2.04 0.00 N	39.95 2.06 0.00 N	31.44 1.72 0.00 N	36.54 2.02 0.00 N	38.82 2.06 0.00 N	36.20 1.93 0.00 N	34.58 1.92 0.00 N	35.15 2.01 0.00 N	36.50 2.08 0.00 N	31.99 1.80 0.00 N	42.80 2.51 0.00 N	46.77 2.67 0.00 N	39.82 2.14 0.00 N	36.93 1.62 0.00 N	29.92 0.98 0.00 N
EMPIRE_CC_2 323658	34.31 0.99 0.00 N	31.97 0.91 0.00 N	30.07 0.87 0.00 N	28.47 0.91 0.00 N	21.41 0.74 0.00 N	25.06 1.00 0.00 N	40.11 1.88 0.00 N	49.48 2.44 0.00 N	55.02 2.76 0.00 N	41.40 2.04 0.00 N	39.95 2.06 0.00 N	31.44 1.72 0.00 N	36.54 2.02 0.00 N	38.82 2.06 0.00 N	36.20 1.93 0.00 N	34.58 1.92 0.00 N	35.15 2.01 0.00 N	36.50 2.08 0.00 N	31.99 1.80 0.00 N	42.80 2.51 0.00 N	46.77 2.67 0.00 N	39.82 2.14 0.00 N	36.93 1.62 0.00 N	29.92 0.98 0.00 N
E_CANADA_CAP_HY 24051	34.41 1.09 0.00 N	31.99 0.93 0.00 N	30.11 0.91 0.00 N	28.33 0.77 0.00 N	21.26 0.59 0.00 N	24.76 0.70 0.00 N	39.71 1.47 0.00 N	49.13 2.09 0.00 N	55.49 3.22 0.00 N	41.65 2.29 0.00 N	39.94 2.05 0.00 N	30.94 1.21 0.00 N	35.89 1.37 0.00 N	38.39 1.63 0.00 N	35.65 1.38 0.00 N	33.75 1.09 0.00 N	34.19 1.05 0.00 N	35.51 1.10 0.00 N	31.28 1.09 0.00 N	41.64 1.35 0.00 N	45.87 1.77 0.00 N	39.52 1.84 0.00 N	37.03 1.72 0.00 N	30.27 1.34 0.00 N
E_CANADA_MHWK_HY 24050	34.81 1.49 0.00 N	32.36 1.30 0.00 N	30.43 1.24 0.00 N	28.80 1.24 0.00 N	21.63 0.96 0.00 N	25.43 1.37 0.00 N	40.90 2.67 0.00 N	50.73 3.69 0.00 N	56.31 4.04 0.00 N	42.46 3.11 0.00 N	40.95 3.06 0.00 N	32.33 2.60 0.00 N	37.73 3.21 0.00 N	40.07 3.31 0.00 N	37.33 3.07 0.00 N	35.71 3.05 0.00 N	36.37 3.23 0.00 N	37.86 3.45 0.00 N	33.13 2.94 0.00 N	44.29 4.00 0.00 N	48.52 4.43 0.00 N	41.18 3.50 0.00 N	37.92 2.61 0.00 N	30.59 1.65 0.00 N
E_FISHKILL___LBMP 23776	35.05 1.73 0.00 N	32.50 1.44 0.00 N	30.49 1.29 0.00 N	28.79 1.23 0.00 N	21.65 0.98 0.00 N	25.46 1.40 0.00 N	41.06 2.83 0.00 N	51.00 3.96 0.00 N	56.62 4.36 0.00 N	42.70 3.34 0.00 N	41.19 3.30 0.00 N	32.29 2.57 0.00 N	37.52 3.00 0.00 N	39.99 3.23 0.00 N	37.28 3.02 0.00 N	35.61 2.94 0.00 N	36.10 2.96 0.00 N	37.38 2.97 0.00 N	32.81 2.62 0.00 N	43.91 3.62 0.00 N	48.12 4.02 0.00 N	41.07 3.38 0.00 N	37.90 2.59 0.00 N	30.55 1.62 0.00 N
FAR ROCKAWAY___4 23548	35.97 2.65 0.00 N	33.22 2.16 0.00 N	31.06 1.87 0.00 N	29.25 1.69 0.00 N	21.96 1.29 0.00 N	26.09 2.03 0.00 N	42.23 4.00 0.00 N	52.59 5.55 0.00 N	57.98 5.72 0.00 N	43.86 4.50 0.00 N	47.53 4.96 -4.68 N	33.73 3.98 -0.03 N	111.42 4.43 -72.48 N	43.62 4.82 -2.04 N	39.23 4.66 -0.31 N	48.22 4.72 -10.84 N	38.87 4.66 -1.06 N	57.16 4.54 -18.21 N	35.38 4.12 -1.06 N	74.97 5.75 -28.93 N	55.15 6.26 -4.79 N	46.11 5.27 -3.16 N	40.67 4.17 -1.19 N	31.34 2.41 0.00 N
FARRAGUT___LBMP 323566	35.49 2.17 0.00 N	32.87 1.81 0.00 N	30.83 1.63 0.00 N	29.05 1.49 0.00 N	21.82 1.16 0.00 N	25.72 1.66 0.00 N	41.66 3.43 0.00 N	51.89 4.86 0.00 N	57.59 5.32 0.00 N	43.50 4.14 0.00 N	41.92 4.03 0.00 N	32.81 3.08 0.00 N	38.14 3.62 0.00 N	40.69 3.93 0.00 N	37.93 3.66 0.00 N	36.22 3.56 0.00 N	36.69 3.55 0.00 N	37.96 3.54 0.00 N	33.31 3.12 0.00 N	44.59 4.30 0.00 N	48.93 4.83 0.00 N	41.77 4.08 0.00 N	38.46 3.16 0.00 N	30.95 2.01 0.00 N
FENNER___WINDPWR 24204	34.27 0.95 0.00 N	31.90 0.84 0.00 N	29.98 0.78 0.00 N	28.27 0.71 0.00 N	21.21 0.53 0.00 N	24.79 0.73 0.00 N	39.62 1.39 0.00 N	48.98 1.95 0.00 N	54.46 2.20 0.00 N	41.06 1.70 0.00 N	39.50 1.61 0.00 N	30.94 1.22 0.00 N	35.93 1.42 0.00 N	38.25 1.49 0.00 N	35.63 1.36 0.00 N	33.92 1.25 0.00 N	34.38 1.23 0.00 N	35.71 1.30 0.00 N	31.39 1.20 0.00 N	41.91 1.62 0.00 N	45.97 1.87 0.00 N	39.25 1.56 0.00 N	36.69 1.38 0.00 N	29.92 0.98 0.00 N
FIBERTEK___ENERGY 23856	33.56 0.24 0.00 N	31.30 0.24 0.00 N	29.45 0.26 0.00 N	27.77 0.21 0.00 N	20.81 0.14 0.00 N	24.30 0.23 0.00 N	38.63 0.40 0.00 N	47.65 0.61 0.00 N	52.93 0.66 0.00 N	39.90 0.55 0.00 N	38.35 0.46 0.00 N	30.04 0.31 0.00 N	34.86 0.34 0.00 N	37.07 0.32 0.00 N	34.55 0.29 0.00 N	32.91 0.25 0.00 N	33.37 0.23 0.00 N	34.63 0.22 0.00 N	30.45 0.25 0.00 N	40.57 0.28 0.00 N	44.47 0.37 0.00 N	38.05 0.36 0.00 N	35.75 0.45 0.00 N	29.20 0.27 0.00 N
FITZPATRICK____ 23598	32.92 -0.40 0.00 N	30.70 -0.36 0.00 N	28.87 -0.33 0.00 N	27.22 -0.33 0.00 N	20.39 -0.28 0.00 N	23.70 -0.36 0.00 N	37.58 -0.65 0.00 N	46.29 -0.75 0.00 N	51.43 -0.84 0.00 N	38.76 -0.60 0.00 N	37.27 -0.62 0.00 N	29.20 -0.52 0.00 N	33.91 -0.61 0.00 N	36.09 -0.66 0.00 N	33.64 -0.62 0.00 N	32.04 -0.62 0.00 N	32.50 -0.64 0.00 N	33.74 -0.67 0.00 N	29.65 -0.54 0.00 N	39.51 -0.78 0.00 N	43.26 -0.84 0.00 N	37.02 -0.66 0.00 N	34.92 -0.39 0.00 N	28.61 -0.33 0.00 N
FORT ORANGE____ 23900	34.12 0.80 0.00 N	31.79 0.73 0.00 N	29.89 0.70 0.00 N	28.37 0.81 0.00 N	21.31 0.64 0.00 N	24.95 0.89 0.00 N	39.90 1.67 0.00 N	49.31 2.28 0.00 N	54.79 2.52 0.00 N	41.27 1.91 0.00 N	39.83 1.94 0.00 N	31.32 1.60 0.00 N	36.39 1.88 0.00 N	38.72 1.96 0.00 N	36.08 1.82 0.00 N	34.46 1.80 0.00 N	35.01 1.87 0.00 N	36.35 1.94 0.00 N	31.89 1.70 0.00 N	42.64 2.35 0.00 N	46.67 2.57 0.00 N	39.74 2.06 0.00 N	36.80 1.49 0.00 N	29.79 0.86 0.00 N
FORT_DRUM_COGEN 23780	34.22 0.91 0.00 N	31.80 0.75 0.00 N	29.86 0.66 0.00 N	28.14 0.58 0.00 N	21.15 0.48 0.00 N	24.80 0.74 0.00 N	39.67 1.44 0.00 N	49.07 2.04 0.00 N	54.75 2.48 0.00 N	41.19 1.84 0.00 N	39.62 1.73 0.00 N	31.07 1.35 0.00 N	36.06 1.54 0.00 N	38.37 1.62 0.00 N	35.69 1.42 0.00 N	33.91 1.25 0.00 N	34.32 1.18 0.00 N	35.66 1.25 0.00 N	31.39 1.20 0.00 N	42.00 1.71 0.00 N	46.25 2.15 0.00 N	39.43 1.75 0.00 N	36.73 1.42 0.00 N	30.06 1.12 0.00 N

FPL FAR_ROCK_GT1 24212	35.97 2.65 0.00 N	33.22 2.16 0.00 N	31.06 1.87 0.00 N	29.25 1.69 0.00 N	21.96 1.29 0.00 N	26.09 2.03 0.00 N	42.23 4.00 0.00 N	52.59 5.55 0.00 N	57.98 5.72 0.00 N	43.86 4.50 0.00 N	47.53 4.96 -4.68 N	33.73 3.98 -0.03 N	111.42 4.43 -72.48 N	43.62 4.82 -2.04 N	39.23 4.66 -0.31 N	48.22 4.72 -10.84 N	38.87 4.66 -1.06 N	57.16 4.54 -18.21 N	35.38 4.12 -1.06 N	74.97 5.75 -28.93 N	55.15 6.26 -4.79 N	46.11 5.27 -3.16 N	40.67 4.17 -1.19 N	31.34 2.41 0.00 N
FPL FAR_ROCK_GT2 23815	35.97 2.65 0.00 N	33.22 2.16 0.00 N	31.06 1.87 0.00 N	29.25 1.69 0.00 N	21.96 1.29 0.00 N	26.09 2.03 0.00 N	42.23 4.00 0.00 N	52.59 5.55 0.00 N	57.98 5.72 0.00 N	43.86 4.50 0.00 N	47.53 4.96 -4.68 N	33.73 3.98 -0.03 N	111.42 4.43 -72.48 N	43.62 4.82 -2.04 N	39.23 4.66 -0.31 N	48.22 4.72 -10.84 N	38.87 4.66 -1.06 N	57.16 4.54 -18.21 N	35.38 4.12 -1.06 N	74.97 5.75 -28.93 N	55.15 6.26 -4.79 N	46.11 5.27 -3.16 N	40.67 4.17 -1.19 N	31.34 2.41 0.00 N
FRANKLIN_FALL_HYD 24054	32.48 -0.84 0.00 N	30.18 -0.87 0.00 N	28.38 -0.81 0.00 N	26.66 -0.90 0.00 N	20.07 -0.60 0.00 N	23.40 -0.66 0.00 N	36.76 -1.47 0.00 N	44.72 -2.32 0.00 N	50.05 -2.22 0.00 N	37.59 -1.76 0.00 N	36.04 -1.85 0.00 N	28.52 -1.21 0.00 N	32.97 -1.54 0.00 N	35.06 -1.70 0.00 N	32.71 -1.56 0.00 N	31.07 -1.59 0.00 N	31.37 -1.77 0.00 N	32.62 -1.79 0.00 N	28.64 -1.55 0.00 N	38.30 -1.99 0.00 N	42.12 -1.98 0.00 N	35.95 -1.73 0.00 N	33.56 -1.75 0.00 N	28.11 -0.83 0.00 N
FREEPORT_EQUS_GT1 23764	35.77 2.45 0.00 N	33.02 1.96 0.00 N	30.89 1.70 0.00 N	29.09 1.54 0.00 N	21.84 1.17 0.00 N	25.94 1.88 0.00 N	41.97 3.73 0.00 N	52.29 5.25 0.00 N	57.60 5.33 0.00 N	43.52 4.16 0.00 N	43.02 4.54 -0.59 N	33.38 3.65 0.00 N	47.36 4.06 -8.77 N	41.44 4.43 -0.25 N	38.60 4.30 -0.04 N	47.89 4.40 -10.83 N	37.92 4.35 -0.43 N	40.83 4.22 -2.20 N	34.32 3.85 -0.28 N	74.61 5.39 -28.92 N	52.36 5.70 -2.56 N	45.73 4.89 -3.16 N	40.38 3.88 -1.19 N	31.11 2.17 0.00 N
FULTON COGEN____ 23766	33.30 -0.02 0.00 N	31.04 -0.01 0.00 N	29.18 -0.01 0.00 N	27.52 -0.04 0.00 N	20.62 -0.05 0.00 N	24.00 -0.07 0.00 N	38.15 -0.08 0.00 N	47.08 0.04 0.00 N	52.33 0.06 0.00 N	39.45 0.09 0.00 N	37.92 0.03 0.00 N	29.68 -0.04 0.00 N	34.44 -0.08 0.00 N	36.67 -0.09 0.00 N	34.15 -0.11 0.00 N	32.51 -0.15 0.00 N	33.00 -0.14 0.00 N	34.28 -0.13 0.00 N	30.13 -0.06 0.00 N	40.16 -0.13 0.00 N	44.02 -0.08 0.00 N	37.66 -0.02 0.00 N	35.46 0.15 0.00 N	28.99 0.05 0.00 N
Freeport____CT2 23818	35.77 2.45 0.00 N	33.02 1.96 0.00 N	30.89 1.70 0.00 N	29.09 1.54 0.00 N	21.84 1.17 0.00 N	25.94 1.88 0.00 N	41.97 3.73 0.00 N	52.29 5.25 0.00 N	57.60 5.33 0.00 N	43.52 4.16 0.00 N	43.02 4.54 -0.59 N	33.38 3.65 0.00 N	47.36 4.06 -8.77 N	41.44 4.43 -0.25 N	38.60 4.30 -0.04 N	47.89 4.40 -10.83 N	37.92 4.35 -0.43 N	40.83 4.22 -2.20 N	34.32 3.85 -0.28 N	74.61 5.39 -28.92 N	52.36 5.70 -2.56 N	45.73 4.89 -3.16 N	40.38 3.88 -1.19 N	31.11 2.17 0.00 N
G.F.CEMENT____DRP 24184	35.15 1.83 0.00 N	32.74 1.68 0.00 N	30.77 1.58 0.00 N	29.15 1.58 0.00 N	21.95 1.28 0.00 N	25.81 1.75 0.00 N	41.62 3.39 0.00 N	51.48 4.44 0.00 N	57.32 5.05 0.00 N	43.10 3.74 0.00 N	41.53 3.64 0.00 N	32.77 3.05 0.00 N	37.95 3.43 0.00 N	40.32 3.57 0.00 N	37.61 3.34 0.00 N	35.94 3.28 0.00 N	36.59 3.45 0.00 N	38.06 3.65 0.00 N	33.30 3.10 0.00 N	44.69 4.41 0.00 N	48.76 4.66 0.00 N	41.43 3.74 0.00 N	38.24 2.93 0.00 N	30.84 1.90 0.00 N
GARDENVILLE____LBMP 24039	32.30 -1.01 0.00 N	30.33 -0.73 0.00 N	28.55 -0.65 0.00 N	26.77 -0.79 0.00 N	19.97 -0.70 0.00 N	23.84 -0.22 0.00 N	37.46 -0.77 0.00 N	45.88 -1.15 0.00 N	50.80 -1.47 0.00 N	38.37 -0.98 0.00 N	36.43 -1.46 0.00 N	28.31 -1.42 0.00 N	33.04 -1.48 0.00 N	35.30 -1.47 0.00 N	32.93 -1.33 0.00 N	31.10 -1.56 0.00 N	31.29 -1.86 0.00 N	32.41 -2.00 0.00 N	28.72 -1.47 0.00 N	37.86 -2.42 0.00 N	41.53 -2.57 0.00 N	35.91 -1.77 0.00 N	34.31 -0.99 0.00 N	27.98 -0.95 0.00 N
GENERAL____MILLS 23808	32.34 -0.97 0.00 N	30.36 -0.70 0.00 N	28.58 -0.62 0.00 N	26.79 -0.76 0.00 N	19.98 -0.69 0.00 N	23.86 -0.20 0.00 N	37.49 -0.75 0.00 N	45.93 -1.11 0.00 N	50.88 -1.38 0.00 N	38.43 -0.92 0.00 N	36.50 -1.39 0.00 N	28.37 -1.35 0.00 N	33.09 -1.43 0.00 N	35.36 -1.40 0.00 N	32.98 -1.29 0.00 N	31.14 -1.53 0.00 N	31.33 -1.81 0.00 N	32.47 -1.94 0.00 N	28.78 -1.42 0.00 N	37.93 -2.36 0.00 N	41.59 -2.51 0.00 N	35.98 -1.71 0.00 N	34.38 -0.93 0.00 N	28.03 -0.90 0.00 N
GE_PLASTICS____DRP 24183	34.00 0.68 0.00 N	31.65 0.59 0.00 N	29.78 0.59 0.00 N	28.21 0.65 0.00 N	21.18 0.51 0.00 N	24.76 0.69 0.00 N	39.58 1.34 0.00 N	48.85 1.81 0.00 N	54.28 2.01 0.00 N	40.90 1.54 0.00 N	39.49 1.60 0.00 N	31.05 1.32 0.00 N	36.06 1.54 0.00 N	38.36 1.60 0.00 N	35.75 1.49 0.00 N	34.14 1.48 0.00 N	34.67 1.53 0.00 N	35.99 1.58 0.00 N	31.56 1.37 0.00 N	42.21 1.92 0.00 N	46.22 2.13 0.00 N	39.41 1.73 0.00 N	36.58 1.27 0.00 N	29.65 0.72 0.00 N
GILBOA____1 23756	34.14 0.82 0.00 N	31.78 0.72 0.00 N	29.97 0.78 0.00 N	28.32 0.76 0.00 N	21.30 0.63 0.00 N	24.81 0.75 0.00 N	39.73 1.50 0.00 N	49.03 2.00 0.00 N	54.45 2.19 0.00 N	41.03 1.68 0.00 N	39.58 1.69 0.00 N	31.09 1.37 0.00 N	36.12 1.60 0.00 N	38.46 1.70 0.00 N	35.86 1.59 0.00 N	34.22 1.56 0.00 N	34.73 1.58 0.00 N	36.01 1.60 0.00 N	31.60 1.42 0.00 N	42.23 1.94 0.00 N	46.15 2.05 0.00 N	39.43 1.74 0.00 N	36.64 1.33 0.00 N	29.73 0.80 0.00 N
GILBOA____2 23757	34.14 0.82 0.00 N	31.78 0.72 0.00 N	29.97 0.78 0.00 N	28.32 0.76 0.00 N	21.30 0.63 0.00 N	24.81 0.75 0.00 N	39.73 1.50 0.00 N	49.03 2.00 0.00 N	54.45 2.19 0.00 N	41.03 1.68 0.00 N	39.58 1.69 0.00 N	31.09 1.37 0.00 N	36.12 1.60 0.00 N	38.46 1.70 0.00 N	35.86 1.59 0.00 N	34.22 1.56 0.00 N	34.73 1.58 0.00 N	36.01 1.60 0.00 N	31.60 1.42 0.00 N	42.23 1.94 0.00 N	46.15 2.05 0.00 N	39.43 1.74 0.00 N	36.64 1.33 0.00 N	29.73 0.80 0.00 N
GILBOA____3 23758	34.14 0.82 0.00 N	31.78 0.72 0.00 N	29.97 0.78 0.00 N	28.32 0.76 0.00 N	21.30 0.63 0.00 N	24.81 0.75 0.00 N	39.73 1.50 0.00 N	49.03 2.00 0.00 N	54.45 2.19 0.00 N	41.03 1.68 0.00 N	39.58 1.69 0.00 N	31.09 1.37 0.00 N	36.12 1.60 0.00 N	38.46 1.70 0.00 N	35.86 1.59 0.00 N	34.22 1.56 0.00 N	34.73 1.58 0.00 N	36.01 1.60 0.00 N	31.60 1.42 0.00 N	42.23 1.94 0.00 N	46.15 2.05 0.00 N	39.43 1.74 0.00 N	36.64 1.33 0.00 N	29.73 0.80 0.00 N
GILBOA____4 23759	34.14 0.82 0.00 N	31.78 0.72 0.00 N	29.97 0.78 0.00 N	28.32 0.76 0.00 N	21.30 0.63 0.00 N	24.81 0.75 0.00 N	39.73 1.50 0.00 N	49.03 2.00 0.00 N	54.45 2.19 0.00 N	41.03 1.68 0.00 N	39.58 1.69 0.00 N	31.09 1.37 0.00 N	36.12 1.60 0.00 N	38.46 1.70 0.00 N	35.86 1.59 0.00 N	34.22 1.56 0.00 N	34.73 1.58 0.00 N	36.01 1.60 0.00 N	31.60 1.42 0.00 N	42.23 1.94 0.00 N	46.15 2.05 0.00 N	39.43 1.74 0.00 N	36.64 1.33 0.00 N	29.73 0.80 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA____ 23599	34.14 0.82 0.00 N	31.78 0.72 0.00 N	29.97 0.78 0.00 N	28.32 0.76 0.00 N	21.30 0.63 0.00 N	24.81 0.75 0.00 N	39.73 1.50 0.00 N	49.03 2.00 0.00 N	54.45 2.19 0.00 N	41.03 1.68 0.00 N	39.58 1.69 0.00 N	31.09 1.37 0.00 N	36.12 1.60 0.00 N	38.46 1.70 0.00 N	35.86 1.59 0.00 N	34.22 1.56 0.00 N	34.73 1.58 0.00 N	36.01 1.60 0.00 N	31.60 1.42 0.00 N	42.23 1.94 0.00 N	46.15 2.05 0.00 N	39.43 1.74 0.00 N	36.64 1.33 0.00 N	29.73 0.80 0.00 N		
GINNA____ 23603	31.47 -1.85 0.00 N	29.47 -1.59 0.00 N	27.70 -1.49 0.00 N	26.07 -1.49 0.00 N	19.50 -1.17 0.00 N	23.10 -0.96 0.00 N	36.54 -1.70 0.00 N	45.01 -2.02 0.00 N	50.08 -2.18 0.00 N	37.76 -1.60 0.00 N	36.17 -1.72 0.00 N	28.25 -1.47 0.00 N	32.82 -1.70 0.00 N	34.92 -1.84 0.00 N	32.53 -1.74 0.00 N	30.85 -1.82 0.00 N	31.22 -1.93 0.00 N	32.40 -2.01 0.00 N	28.57 -1.62 0.00 N	37.83 -2.46 0.00 N	41.52 -2.58 0.00 N	35.63 -2.05 0.00 N	33.72 -1.59 0.00 N	27.44 -1.49 0.00 N		
GLEN PARK____ 23778	34.36 1.04 0.00 N	31.91 0.85 0.00 N	29.96 0.76 0.00 N	28.24 0.68 0.00 N	21.21 0.55 0.00 N	24.90 0.84 0.00 N	39.89 1.66 0.00 N	49.43 2.39 0.00 N	55.11 2.84 0.00 N	41.48 2.13 0.00 N	39.90 2.01 0.00 N	31.28 1.55 0.00 N	36.30 1.79 0.00 N	38.64 1.87 0.00 N	35.92 1.66 0.00 N	34.14 1.48 0.00 N	34.56 1.41 0.00 N	35.91 1.50 0.00 N	31.62 1.43 0.00 N	42.32 2.03 0.00 N	46.60 2.51 0.00 N	39.72 2.04 0.00 N	36.98 1.67 0.00 N	30.21 1.28 0.00 N		
GLENWOOD_IC_1_G5 23712	35.63 2.31 0.00 N	32.95 1.89 0.00 N	30.86 1.66 0.00 N	29.08 1.52 0.00 N	21.84 1.17 0.00 N	25.84 1.78 0.00 N	41.80 3.57 0.00 N	52.05 5.02 0.00 N	57.57 5.31 0.00 N	43.49 4.14 0.00 N	42.63 4.42 -0.32 N	33.24 3.51 0.00 N	43.36 4.00 -4.84 N	41.24 4.35 -0.13 N	38.41 4.12 -0.02 N	47.62 4.13 -10.83 N	37.64 4.10 -0.39 N	39.65 4.02 -1.21 N	34.02 3.60 -0.23 N	74.22 5.00 -28.92 N	51.99 5.46 -2.43 N	45.45 4.61 -3.16 N	40.09 3.59 -1.19 N	31.05 2.12 0.00 N		
GLENWOOD_IC_2_G1 23688	35.37 2.05 0.00 N	32.66 1.60 0.00 N	30.56 1.37 0.00 N	28.79 1.23 0.00 N	21.62 0.94 0.00 N	25.66 1.59 0.00 N	41.45 3.22 0.00 N	51.59 4.55 0.00 N	56.85 4.59 0.00 N	42.97 3.62 0.00 N	41.11 4.13 0.91 N	33.05 3.32 0.01 N	24.18 3.71 14.04 N	40.43 4.06 0.40 N	38.14 3.94 0.06 N	47.53 4.04 -10.83 N	37.33 3.99 -0.20 N	34.72 3.84 3.53 N	33.67 3.48 0.00 N	74.08 4.87 -28.92 N	51.09 5.22 -1.77 N	45.22 4.38 -3.16 N	39.93 3.43 -1.19 N	30.79 1.85 0.00 N		
GLENWOOD_IC_3_G1 23689	35.37 2.05 0.00 N	32.66 1.60 0.00 N	30.56 1.37 0.00 N	28.79 1.23 0.00 N	21.62 0.94 0.00 N	25.66 1.59 0.00 N	41.45 3.22 0.00 N	51.59 4.55 0.00 N	56.85 4.59 0.00 N	42.97 3.62 0.00 N	41.11 4.13 0.91 N	33.05 3.32 0.01 N	24.18 3.71 14.04 N	40.43 4.06 0.40 N	38.14 3.94 0.06 N	47.53 4.04 -10.83 N	37.33 3.99 -0.20 N	34.72 3.84 3.53 N	33.67 3.48 0.00 N	74.08 4.87 -28.92 N	51.09 5.22 -1.77 N	45.22 4.38 -3.16 N	39.93 3.43 -1.19 N	30.79 1.85 0.00 N		
GLENWOOD____4 23550	35.63 2.31 0.00 N	32.95 1.89 0.00 N	30.86 1.66 0.00 N	29.08 1.52 0.00 N	21.83 1.16 0.00 N	25.84 1.78 0.00 N	41.80 3.57 0.00 N	52.05 5.02 0.00 N	57.56 5.30 0.00 N	43.49 4.14 0.00 N	42.63 4.42 -0.32 N	33.24 3.51 0.00 N	43.34 4.00 -4.82 N	41.24 4.35 -0.13 N	38.41 4.12 -0.02 N	47.62 4.13 -10.83 N	37.64 4.10 -0.39 N	39.64 4.02 -1.21 N	34.02 3.60 -0.23 N	74.22 5.00 -28.92 N	51.98 5.46 -2.43 N	45.45 4.61 -3.16 N	40.09 3.59 -1.19 N	31.05 2.12 0.00 N		
GLENWOOD____5 23614	35.63 2.31 0.00 N	32.95 1.89 0.00 N	30.86 1.66 0.00 N	29.08 1.52 0.00 N	21.83 1.16 0.00 N	25.84 1.78 0.00 N	41.80 3.57 0.00 N	52.05 5.02 0.00 N	57.56 5.30 0.00 N	43.49 4.14 0.00 N	42.63 4.42 -0.32 N	33.24 3.51 0.00 N	43.34 4.00 -4.82 N	41.24 4.35 -0.13 N	38.41 4.12 -0.02 N	47.62 4.13 -10.83 N	37.64 4.10 -0.39 N	39.64 4.02 -1.21 N	34.02 3.60 -0.23 N	74.22 5.00 -28.92 N	51.98 5.46 -2.43 N	45.45 4.61 -3.16 N	40.09 3.59 -1.19 N	31.05 2.12 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	37.51 4.19 0.00 N	34.62 3.56 0.00 N	32.40 3.21 0.00 N	30.52 2.96 0.00 N	22.95 2.28 0.00 N	27.44 3.38 0.00 N	44.64 6.41 0.00 N	55.80 8.76 0.00 N	61.34 9.07 0.00 N	46.37 7.01 0.00 N	44.74 7.55 0.70 N	35.71 5.99 0.01 N	30.50 6.65 10.67 N	43.64 7.18 0.30 N	41.07 6.85 0.05 N	50.45 6.96 -10.83 N	40.28 6.90 -0.24 N	38.52 6.79 2.68 N	36.40 6.17 -0.04 N	77.94 8.73 -28.92 N	55.72 9.73 -1.88 N	48.64 7.80 -3.16 N	42.61 6.11 -1.19 N	32.65 3.71 0.00 N		
GOETHSLN____LBMP 323567	35.32 2.00 0.00 N	32.70 1.64 0.00 N	30.68 1.49 0.00 N	28.92 1.36 0.00 N	21.72 1.05 0.00 N	25.60 1.54 0.00 N	41.52 3.28 0.00 N	57.82 4.59 -6.19 N	57.40 4.99 -0.14 N	80.60 3.89 -37.35 N	155.87 3.76 -114.21 N	32.59 2.86 0.00 N	37.90 3.37 0.00 N	40.45 3.69 0.00 N	37.68 3.42 0.00 N	35.98 3.32 0.00 N	36.46 3.32 0.00 N	37.71 3.30 0.00 N	33.10 2.91 0.00 N	44.31 4.02 0.00 N	48.65 4.55 0.00 N	41.59 3.90 0.00 N	38.28 2.98 0.00 N	30.84 1.91 0.00 N		
GOUDEY____7 23579	33.75 0.43 0.00 N	31.43 0.37 0.00 N	29.61 0.42 0.00 N	27.92 0.36 0.00 N	20.92 0.25 0.00 N	24.52 0.46 0.00 N	39.17 0.94 0.00 N	48.31 1.27 0.00 N	53.45 1.18 0.00 N	40.34 0.99 0.00 N	38.65 0.76 0.00 N	30.15 0.43 0.00 N	35.11 0.59 0.00 N	37.46 0.70 0.00 N	34.91 0.65 0.00 N	33.28 0.62 0.00 N	33.62 0.48 0.00 N	34.84 0.43 0.00 N	30.68 0.49 0.00 N	40.97 0.68 0.00 N	45.02 0.92 0.00 N	38.60 0.91 0.00 N	35.88 0.57 0.00 N	29.20 0.27 0.00 N		
GOUDEY____8 23580	33.71 0.39 0.00 N	31.40 0.34 0.00 N	29.58 0.39 0.00 N	27.90 0.34 0.00 N	20.91 0.24 0.00 N	24.50 0.44 0.00 N	39.14 0.90 0.00 N	48.26 1.22 0.00 N	53.39 1.12 0.00 N	40.30 0.94 0.00 N	38.61 0.72 0.00 N	30.12 0.39 0.00 N	35.07 0.55 0.00 N	37.41 0.65 0.00 N	34.87 0.60 0.00 N	33.24 0.58 0.00 N	33.58 0.44 0.00 N	34.80 0.39 0.00 N	30.65 0.46 0.00 N	40.93 0.64 0.00 N	44.97 0.87 0.00 N	38.55 0.86 0.00 N	35.84 0.53 0.00 N	29.17 0.24 0.00 N		
GOWANUS_GT1_1 24077	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -114.21 N	156.31 4.21 0.00 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N		
GOWANUS_GT1_2	35.76	33.14	31.03	29.19	21.92	25.86	41.93	58.35	58.10	81.02	156.31	32.93	38.25	40.82	38.04	36.34	36.83	38.09	33.40	44.68	49.03	41.88	38.61	31.12		

24078		2.44 0.00 N	2.08 0.00 N	1.83 0.00 N	1.64 0.00 N	1.26 0.00 N	1.80 0.00 N	3.68 -0.01 N	5.12 -6.19 N	5.54 -0.29 N	4.32 -37.35 N	4.21 -114.22 N	3.20 0.00 N	3.73 0.00 N	4.06 0.00 N	3.77 0.00 N	3.68 0.00 N	3.69 0.00 N	3.67 0.00 N	3.20 0.00 N	4.39 0.00 N	4.93 0.00 N	4.20 0.00 N	3.30 0.00 N	2.19 0.00 N
GOWANUS_GT1_3 24079		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT1_4 24080		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT1_5 24084		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT1_6 24111		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT1_7 24112		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT1_8 24113		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT2_1 24114		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT2_2 24115		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT2_3 24116		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT2_4 24117		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT2_5 24118		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT2_6 24119		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT2_7 24120		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N

GOWANUS_GT2_8 24121	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT3_1 24122	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT3_2 24123	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT3_3 24124	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT3_4 24125	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT3_5 24126	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT3_6 24127	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT3_7 24128	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT3_8 24129	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT4_1 24130	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT4_2 24131	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT4_3 24132	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT4_4 24133	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
GOWANUS_GT4_5 24134	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_6 24135	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N	
GOWANUS_GT4_7 24136	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N	
GOWANUS_GT4_8 24137	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N	
GREENIDGE___3 23582	33.38 0.06 0.00 N	31.23 0.17 0.00 N	29.45 0.25 0.00 N	27.74 0.18 0.00 N	20.73 0.06 0.00 N	24.54 0.48 0.00 N	38.73 0.49 0.00 N	47.50 0.47 0.00 N	52.46 0.19 0.00 N	39.56 0.21 0.00 N	38.00 0.11 0.00 N	29.71 -0.01 0.00 N	34.45 -0.07 0.00 N	36.44 -0.32 0.00 N	34.02 -0.24 0.00 N	32.46 -0.21 0.00 N	32.82 -0.32 0.00 N	33.76 -0.65 0.00 N	29.89 -0.30 0.00 N	39.59 -0.70 0.00 N	43.50 -0.60 0.00 N	37.38 -0.30 0.00 N	34.94 -0.37 0.00 N	28.47 -0.46 0.00 N	
GREENIDGE___4 23583	33.38 0.06 0.00 N	31.23 0.17 0.00 N	29.45 0.25 0.00 N	27.74 0.18 0.00 N	20.73 0.06 0.00 N	24.54 0.48 0.00 N	38.73 0.49 0.00 N	47.50 0.47 0.00 N	52.46 0.19 0.00 N	39.56 0.21 0.00 N	38.00 0.11 0.00 N	29.71 -0.01 0.00 N	34.45 -0.07 0.00 N	36.44 -0.32 0.00 N	34.02 -0.24 0.00 N	32.46 -0.21 0.00 N	32.82 -0.32 0.00 N	33.76 -0.65 0.00 N	29.89 -0.30 0.00 N	39.59 -0.70 0.00 N	43.50 -0.60 0.00 N	37.38 -0.30 0.00 N	34.94 -0.37 0.00 N	28.47 -0.46 0.00 N	
GROVEVILLE___HYD 323602	35.33 2.01 0.00 N	32.75 1.69 0.00 N	30.70 1.51 0.00 N	28.98 1.42 0.00 N	21.79 1.12 0.00 N	25.65 1.59 0.00 N	41.44 3.21 0.00 N	51.52 4.48 0.00 N	57.21 4.94 0.00 N	43.15 3.79 0.00 N	41.62 3.73 0.00 N	32.61 2.89 0.00 N	37.90 3.38 0.00 N	40.38 3.62 0.00 N	37.64 3.37 0.00 N	35.95 3.29 0.00 N	36.42 3.28 0.00 N	37.71 3.30 0.00 N	33.10 2.91 0.00 N	44.32 4.03 0.00 N	48.59 4.50 0.00 N	41.45 3.76 0.00 N	38.23 2.93 0.00 N	30.79 1.86 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	33.19 -0.13 0.00 N	30.94 -0.12 0.00 N	29.06 -0.13 0.00 N	27.39 -0.17 0.00 N	20.60 -0.07 0.00 N	23.98 -0.08 0.00 N	37.82 -0.41 0.00 N	46.09 -0.95 0.00 N	51.54 -0.73 0.00 N	38.72 -0.63 0.00 N	37.24 -0.65 0.00 N	29.33 -0.39 0.00 N	34.05 -0.47 0.00 N	36.26 -0.50 0.00 N	33.76 -0.51 0.00 N	32.09 -0.57 0.00 N	32.33 -0.81 0.00 N	33.56 -0.85 0.00 N	29.49 -0.71 0.00 N	39.42 -0.87 0.00 N	43.45 -0.65 0.00 N	37.15 -0.53 0.00 N	34.66 -0.64 0.00 N	28.84 -0.09 0.00 N	
HARZA MOOSE___RIVER 24016	33.76 0.44 0.00 N	31.42 0.36 0.00 N	29.51 0.32 0.00 N	27.84 0.27 0.00 N	20.89 0.22 0.00 N	24.45 0.38 0.00 N	39.00 0.76 0.00 N	48.11 1.07 0.00 N	53.57 1.30 0.00 N	40.33 0.98 0.00 N	38.83 0.94 0.00 N	30.46 0.74 0.00 N	35.36 0.85 0.00 N	37.65 0.89 0.00 N	35.05 0.78 0.00 N	33.35 0.69 0.00 N	33.77 0.63 0.00 N	35.09 0.68 0.00 N	30.83 0.64 0.00 N	41.22 0.94 0.00 N	45.28 1.18 0.00 N	38.64 0.96 0.00 N	36.04 0.73 0.00 N	29.50 0.57 0.00 N	
HEMPSTEAD___ 23647	35.53 2.21 0.00 N	32.81 1.75 0.00 N	30.70 1.51 0.00 N	28.93 1.37 0.00 N	21.71 1.04 0.00 N	25.76 1.70 0.00 N	41.68 3.45 0.00 N	51.90 4.87 0.00 N	57.24 4.97 0.00 N	43.20 3.85 0.00 N	42.38 4.28 -0.22 N	33.20 3.47 0.00 N	41.56 3.91 -3.14 N	41.10 4.26 -0.09 N	38.36 4.08 -0.01 N	47.65 4.16 -10.83 N	37.62 4.11 -0.37 N	39.18 3.98 -0.79 N	34.01 3.61 -0.21 N	74.25 5.03 -28.92 N	51.88 5.41 -2.37 N	45.42 4.58 -3.16 N	40.08 3.58 -1.19 N	30.92 1.98 0.00 N	
HICKLING___1 23621	34.75 1.44 0.00 N	32.41 1.35 0.00 N	30.59 1.40 0.00 N	28.81 1.25 0.00 N	21.53 0.86 0.00 N	25.57 1.51 0.00 N	40.84 2.60 0.00 N	50.19 3.15 0.00 N	55.15 2.88 0.00 N	41.72 2.37 0.00 N	39.76 1.87 0.00 N	30.84 1.12 0.00 N	35.99 1.47 0.00 N	38.37 1.61 0.00 N	35.79 1.52 0.00 N	34.10 1.43 0.00 N	34.21 1.07 0.00 N	35.30 0.89 0.00 N	31.23 1.04 0.00 N	41.58 1.30 0.00 N	45.96 1.86 0.00 N	39.57 1.89 0.00 N	36.56 1.25 0.00 N	29.70 0.77 0.00 N	
HICKLING___2 23622	34.75 1.44 0.00 N	32.41 1.35 0.00 N	30.59 1.40 0.00 N	28.81 1.25 0.00 N	21.53 0.86 0.00 N	25.57 1.51 0.00 N	40.84 2.60 0.00 N	50.19 3.15 0.00 N	55.15 2.88 0.00 N	41.72 2.37 0.00 N	39.76 1.87 0.00 N	30.84 1.12 0.00 N	35.99 1.47 0.00 N	38.37 1.61 0.00 N	35.79 1.52 0.00 N	34.10 1.43 0.00 N	34.21 1.07 0.00 N	35.30 0.89 0.00 N	31.23 1.04 0.00 N	41.58 1.30 0.00 N	45.96 1.86 0.00 N	39.57 1.89 0.00 N	36.56 1.25 0.00 N	29.70 0.77 0.00 N	
HIGH FALLS___HY 23754	37.20 3.88 0.00 N	35.22 4.16 0.00 N	33.25 4.06 0.00 N	31.37 3.81 0.00 N	23.65 2.99 0.00 N	28.05 3.99 0.00 N	45.63 7.40 0.00 N	56.75 9.71 0.00 N	62.87 10.60 0.00 N	46.58 7.22 0.00 N	43.64 5.75 0.00 N	33.96 4.23 0.00 N	39.41 4.89 0.00 N	42.25 5.50 0.00 N	39.38 5.12 0.00 N	37.67 5.01 0.00 N	38.31 5.16 0.00 N	39.62 5.21 0.00 N	34.76 4.57 0.00 N	46.47 6.18 0.00 N	51.02 6.92 0.00 N	43.39 5.71 0.00 N	39.96 4.66 0.00 N	32.17 3.23 0.00 N	
HILLBURN___GT 23639	35.42 2.11 0.00 N	32.87 1.81 0.00 N	30.82 1.63 0.00 N	29.06 1.50 0.00 N	21.84 1.17 0.00 N	25.72 1.66 0.00 N	41.53 3.30 0.00 N	51.67 4.63 0.00 N	57.32 5.05 0.00 N	43.26 3.91 0.00 N	41.68 3.80 0.00 N	32.61 2.88 0.00 N	37.90 3.38 0.00 N	40.45 3.69 0.00 N	37.69 3.43 0.00 N	35.99 3.33 0.00 N	36.44 3.30 0.00 N	37.69 3.29 0.00 N	33.11 2.92 0.00 N	44.32 4.03 0.00 N	48.64 4.54 0.00 N	41.56 3.88 0.00 N	38.32 3.01 0.00 N	30.85 1.92 0.00 N	
HISHELDN_WT_PWR	32.46	30.43	28.64	26.89	20.04	23.89	37.55	46.15	51.07	38.53	36.63	28.44	33.19	35.49	33.11	31.24	31.37	32.44	28.75	37.99	41.78	36.11	34.39	28.02	



323625	-0.86 0.00 N	-0.63 0.00 N	-0.55 0.00 N	-0.67 0.00 N	-0.63 0.00 N	-0.18 0.00 N	-0.68 0.00 N	-0.89 0.00 N	-1.20 0.00 N	-0.83 0.00 N	-1.26 0.00 N	-1.28 0.00 N	-1.33 0.00 N	-1.27 0.00 N	-1.15 0.00 N	-1.42 0.00 N	-1.77 0.00 N	-1.97 0.00 N	-1.44 0.00 N	-2.30 0.00 N	-2.32 0.00 N	-1.58 0.00 N	-0.92 0.00 N	-0.91 0.00 N
HOLTSVILLE_IC_1 23690	35.58 2.27 0.00 N	32.81 1.75 0.00 N	30.69 1.49 0.00 N	28.91 1.35 0.00 N	21.70 1.03 0.00 N	25.84 1.78 0.00 N	41.70 3.47 0.00 N	51.92 4.88 0.00 N	57.10 4.84 0.00 N	43.15 3.79 0.00 N	41.65 4.46 0.70 N	33.35 3.63 0.01 N	27.72 3.94 10.74 N	40.75 4.29 0.30 N	38.46 4.24 0.05 N	47.97 4.48 -10.83 N	37.75 4.37 -0.24 N	35.87 4.16 2.70 N	34.04 3.81 -0.04 N	74.59 5.38 -28.92 N	51.78 5.80 -1.88 N	45.61 4.77 -3.16 N	40.27 3.77 -1.19 N	30.94 2.00 0.00 N
HOLTSVILLE_IC_10 23699	35.97 2.65 0.00 N	33.15 2.10 0.00 N	31.02 1.82 0.00 N	29.21 1.65 0.00 N	21.93 1.26 0.00 N	26.14 2.08 0.00 N	42.24 4.00 0.00 N	52.62 5.59 0.00 N	57.88 5.61 0.00 N	43.76 4.41 0.00 N	42.26 5.05 0.68 N	33.80 4.07 0.01 N	28.53 4.46 10.45 N	41.30 4.84 0.29 N	38.97 4.75 0.05 N	48.45 4.96 -10.83 N	38.23 4.85 -0.24 N	36.45 4.67 2.63 N	34.49 4.26 -0.04 N	75.21 6.00 -28.92 N	52.48 6.49 -1.89 N	46.19 5.36 -3.16 N	40.76 4.26 -1.19 N	31.29 2.36 0.00 N
HOLTSVILLE_IC_2 23691	35.58 2.27 0.00 N	32.81 1.75 0.00 N	30.69 1.49 0.00 N	28.91 1.35 0.00 N	21.70 1.03 0.00 N	25.84 1.78 0.00 N	41.70 3.47 0.00 N	51.92 4.88 0.00 N	57.10 4.84 0.00 N	43.15 3.79 0.00 N	41.65 4.46 0.70 N	33.35 3.63 0.01 N	27.72 3.94 10.74 N	40.75 4.29 0.30 N	38.46 4.24 0.05 N	47.97 4.48 -10.83 N	37.75 4.37 -0.24 N	35.87 4.16 2.70 N	34.04 3.81 -0.04 N	74.59 5.38 -28.92 N	51.78 5.80 -1.88 N	45.61 4.77 -3.16 N	40.27 3.77 -1.19 N	30.94 2.00 0.00 N
HOLTSVILLE_IC_3 23692	35.58 2.27 0.00 N	32.81 1.75 0.00 N	30.69 1.49 0.00 N	28.91 1.35 0.00 N	21.70 1.03 0.00 N	25.84 1.78 0.00 N	41.70 3.47 0.00 N	51.92 4.88 0.00 N	57.10 4.84 0.00 N	43.15 3.79 0.00 N	41.65 4.46 0.70 N	33.35 3.63 0.01 N	27.72 3.94 10.74 N	40.75 4.29 0.30 N	38.46 4.24 0.05 N	47.97 4.48 -10.83 N	37.75 4.37 -0.24 N	35.87 4.16 2.70 N	34.04 3.81 -0.04 N	74.59 5.38 -28.92 N	51.78 5.80 -1.88 N	45.61 4.77 -3.16 N	40.27 3.77 -1.19 N	30.94 2.00 0.00 N
HOLTSVILLE_IC_4 23693	35.58 2.27 0.00 N	32.81 1.75 0.00 N	30.69 1.49 0.00 N	28.91 1.35 0.00 N	21.70 1.03 0.00 N	25.84 1.78 0.00 N	41.70 3.47 0.00 N	51.92 4.88 0.00 N	57.10 4.84 0.00 N	43.15 3.79 0.00 N	41.65 4.46 0.70 N	33.35 3.63 0.01 N	27.72 3.94 10.74 N	40.75 4.29 0.30 N	38.46 4.24 0.05 N	47.97 4.48 -10.83 N	37.75 4.37 -0.24 N	35.87 4.16 2.70 N	34.04 3.81 -0.04 N	74.59 5.38 -28.92 N	51.78 5.80 -1.88 N	45.61 4.77 -3.16 N	40.27 3.77 -1.19 N	30.94 2.00 0.00 N
HOLTSVILLE_IC_5 23694	35.58 2.27 0.00 N	32.81 1.75 0.00 N	30.69 1.49 0.00 N	28.91 1.35 0.00 N	21.70 1.03 0.00 N	25.84 1.78 0.00 N	41.70 3.47 0.00 N	51.92 4.88 0.00 N	57.10 4.84 0.00 N	43.15 3.79 0.00 N	41.65 4.46 0.70 N	33.35 3.63 0.01 N	27.72 3.94 10.74 N	40.75 4.29 0.30 N	38.46 4.24 0.05 N	47.97 4.48 -10.83 N	37.75 4.37 -0.24 N	35.87 4.16 2.70 N	34.04 3.81 -0.04 N	74.59 5.38 -28.92 N	51.78 5.80 -1.88 N	45.61 4.77 -3.16 N	40.27 3.77 -1.19 N	30.94 2.00 0.00 N
HOLTSVILLE_IC_6 23695	35.97 2.65 0.00 N	33.15 2.10 0.00 N	31.02 1.82 0.00 N	29.21 1.65 0.00 N	21.93 1.26 0.00 N	26.14 2.08 0.00 N	42.24 4.00 0.00 N	52.62 5.59 0.00 N	57.88 5.61 0.00 N	43.76 4.41 0.00 N	42.26 5.05 0.68 N	33.80 4.07 0.01 N	28.53 4.46 10.45 N	41.30 4.84 0.29 N	38.97 4.75 0.05 N	48.45 4.96 -10.83 N	38.23 4.85 -0.24 N	36.45 4.67 2.63 N	34.49 4.26 -0.04 N	75.21 6.00 -28.92 N	52.48 6.49 -1.89 N	46.19 5.36 -3.16 N	40.76 4.26 -1.19 N	31.29 2.36 0.00 N
HOLTSVILLE_IC_7 23696	35.97 2.65 0.00 N	33.15 2.10 0.00 N	31.02 1.82 0.00 N	29.21 1.65 0.00 N	21.93 1.26 0.00 N	26.14 2.08 0.00 N	42.24 4.00 0.00 N	52.62 5.59 0.00 N	57.88 5.61 0.00 N	43.76 4.41 0.00 N	42.26 5.05 0.68 N	33.80 4.07 0.01 N	28.53 4.46 10.45 N	41.30 4.84 0.29 N	38.97 4.75 0.05 N	48.45 4.96 -10.83 N	38.23 4.85 -0.24 N	36.45 4.67 2.63 N	34.49 4.26 -0.04 N	75.21 6.00 -28.92 N	52.48 6.49 -1.89 N	46.19 5.36 -3.16 N	40.76 4.26 -1.19 N	31.29 2.36 0.00 N
HOLTSVILLE_IC_8 23697	35.97 2.65 0.00 N	33.15 2.10 0.00 N	31.02 1.82 0.00 N	29.21 1.65 0.00 N	21.93 1.26 0.00 N	26.14 2.08 0.00 N	42.24 4.00 0.00 N	52.62 5.59 0.00 N	57.88 5.61 0.00 N	43.76 4.41 0.00 N	42.26 5.05 0.68 N	33.80 4.07 0.01 N	28.53 4.46 10.45 N	41.30 4.84 0.29 N	38.97 4.75 0.05 N	48.45 4.96 -10.83 N	38.23 4.85 -0.24 N	36.45 4.67 2.63 N	34.49 4.26 -0.04 N	75.21 6.00 -28.92 N	52.48 6.49 -1.89 N	46.19 5.36 -3.16 N	40.76 4.26 -1.19 N	31.29 2.36 0.00 N
HOLTSVILLE_IC_9 23698	35.97 2.65 0.00 N	33.15 2.10 0.00 N	31.02 1.82 0.00 N	29.21 1.65 0.00 N	21.93 1.26 0.00 N	26.14 2.08 0.00 N	42.24 4.00 0.00 N	52.62 5.59 0.00 N	57.88 5.61 0.00 N	43.76 4.41 0.00 N	42.26 5.05 0.68 N	33.80 4.07 0.01 N	28.53 4.46 10.45 N	41.30 4.84 0.29 N	38.97 4.75 0.05 N	48.45 4.96 -10.83 N	38.23 4.85 -0.24 N	36.45 4.67 2.63 N	34.49 4.26 -0.04 N	75.21 6.00 -28.92 N	52.48 6.49 -1.89 N	46.19 5.36 -3.16 N	40.76 4.26 -1.19 N	31.29 2.36 0.00 N
HQ_GEN_CEDARS 23644	32.49 -0.82 0.00 N	30.25 -0.80 0.00 N	28.43 -0.76 0.00 N	26.77 -0.79 0.00 N	20.11 -0.56 0.00 N	23.34 -0.72 0.00 N	36.55 -1.69 0.00 N	43.82 -3.21 0.00 N	49.58 -2.68 0.00 N	37.16 -2.19 0.00 N	35.71 -2.18 0.00 N	28.11 -1.62 0.00 N	32.64 -1.87 0.00 N	34.81 -1.95 0.00 N	32.44 -1.82 0.00 N	30.88 -1.79 0.00 N	31.23 -1.91 0.00 N	32.33 -2.08 0.00 N	28.37 -1.83 0.00 N	37.83 -2.46 0.00 N	41.53 -2.56 0.00 N	35.52 -2.16 0.00 N	33.02 -2.29 0.00 N	28.12 -0.82 0.00 N
HQ_GEN_CEDARS_PROXY 323590	32.27 -0.77 0.48 N	30.25 -0.80 0.00 N	28.43 -0.76 0.00 N	26.77 -0.79 0.00 N	20.11 -0.56 0.00 N	23.34 -0.72 0.00 N	31.81 -1.49 -0.97 N	38.96 -2.89 4.27 N	49.58 -2.68 0.00 N	37.16 -2.19 0.00 N	35.71 -2.18 0.00 N	28.11 -1.62 0.00 N	32.64 -1.87 0.00 N	34.81 -1.95 0.00 N	32.44 -1.82 0.00 N	30.88 -1.79 0.00 N	31.23 -1.91 0.00 N	32.33 -2.08 0.00 N	28.37 -1.83 0.00 N	37.83 -2.46 0.00 N	41.53 -2.56 0.00 N	35.52 -2.16 0.00 N	35.46 -2.28 1.90 N	35.82 -1.27 -1.11 N
HQ_GEN_IMPORT 323601	32.50 -0.53 0.48 N	30.55 -0.51 0.00 N	28.72 -0.48 0.00 N	27.10 -0.46 0.00 N	20.32 -0.35 0.00 N	23.58 -0.48 0.00 N	25.17 -0.85 6.31 N	25.17 -1.31 19.64 N	26.00 -1.33 16.93 N	26.00 -1.45 22.41 N	26.00 -1.35 14.78 N	26.00 -1.24 14.20 N	26.00 -1.22 11.38 N	25.17 -1.35 14.32 N	25.17 -1.23 13.47 N	25.19 -1.18 12.48 N	25.20 -1.20 12.46 N	25.21 -1.24 12.56 N	25.17 -1.27 9.71 N	25.17 -1.22 9.89 N	25.17 -1.35 14.39 N	25.17 -1.41 15.66 N	25.17 -1.22 13.25 N	36.31 -0.79 -1.11 N

HQ_GEN_WHEEL 23651	32.50 -0.53 0.48 N	30.55 -0.51 0.00 N	28.72 -0.48 0.00 N	27.10 -0.46 0.00 N	20.32 -0.35 0.00 N	23.58 -0.48 0.00 N	32.45 -0.85 -0.97 N	40.54 -1.31 4.27 N	50.65 -1.62 0.00 N	38.07 -1.29 0.00 N	36.65 -1.24 0.00 N	28.77 -0.95 0.00 N	33.41 -1.11 0.00 N	35.58 -1.18 0.00 N	33.18 -1.08 0.00 N	31.61 -1.05 0.00 N	32.07 -1.07 0.00 N	33.32 -1.09 0.00 N	29.19 -1.01 0.00 N	38.93 -1.36 0.00 N	42.62 -1.48 0.00 N	36.43 -1.25 0.00 N	36.52 -1.22 1.90 N	36.31 -0.79 -1.11 N
HUDSON_AVE_GT_3 23810	35.55 2.23 0.00 N	32.93 1.87 0.00 N	30.87 1.67 0.00 N	29.09 1.53 0.00 N	21.85 1.18 0.00 N	25.76 1.70 0.00 N	41.73 3.50 0.00 N	51.99 4.95 0.00 N	57.70 5.43 0.00 N	43.59 4.23 0.00 N	42.00 4.11 0.00 N	32.87 3.14 0.00 N	38.21 3.69 0.00 N	40.77 4.02 0.00 N	38.00 3.74 0.00 N	36.28 3.62 0.00 N	36.76 3.62 0.00 N	38.03 3.62 0.00 N	33.37 3.18 0.00 N	44.67 4.38 0.00 N	49.02 4.92 0.00 N	41.86 4.17 0.00 N	38.54 3.23 0.00 N	31.00 2.07 0.00 N
HUDSON_AVE_GT_4 23540	35.55 2.23 0.00 N	32.93 1.87 0.00 N	30.87 1.67 0.00 N	29.09 1.53 0.00 N	21.85 1.18 0.00 N	25.76 1.70 0.00 N	41.73 3.50 0.00 N	51.99 4.95 0.00 N	57.70 5.43 0.00 N	43.59 4.23 0.00 N	42.00 4.11 0.00 N	32.87 3.14 0.00 N	38.21 3.69 0.00 N	40.77 4.02 0.00 N	38.00 3.74 0.00 N	36.28 3.62 0.00 N	36.76 3.62 0.00 N	38.03 3.62 0.00 N	33.37 3.18 0.00 N	44.67 4.38 0.00 N	49.02 4.92 0.00 N	41.86 4.17 0.00 N	38.54 3.23 0.00 N	31.00 2.07 0.00 N
HUDSON_AVE_GT_5 23657	35.55 2.23 0.00 N	32.93 1.87 0.00 N	30.87 1.67 0.00 N	29.09 1.53 0.00 N	21.85 1.18 0.00 N	25.76 1.70 0.00 N	41.73 3.50 0.00 N	51.99 4.95 0.00 N	57.70 5.43 0.00 N	43.59 4.23 0.00 N	42.00 4.11 0.00 N	32.87 3.14 0.00 N	38.21 3.69 0.00 N	40.77 4.02 0.00 N	38.00 3.74 0.00 N	36.28 3.62 0.00 N	36.76 3.62 0.00 N	38.03 3.62 0.00 N	33.37 3.18 0.00 N	44.67 4.38 0.00 N	49.02 4.92 0.00 N	41.86 4.17 0.00 N	38.54 3.23 0.00 N	31.00 2.07 0.00 N
HUDSON_AVE_10 24168	35.52 2.20 0.00 N	32.89 1.83 0.00 N	30.83 1.64 0.00 N	29.05 1.49 0.00 N	21.81 1.14 0.00 N	25.71 1.65 0.00 N	41.66 3.43 0.00 N	51.92 4.89 0.00 N	57.62 5.35 0.00 N	43.51 4.16 0.00 N	41.90 4.01 0.00 N	32.80 3.07 0.00 N	38.11 3.59 0.00 N	40.67 3.91 0.00 N	37.91 3.65 0.00 N	36.19 3.53 0.00 N	36.66 3.52 0.00 N	37.93 3.52 0.00 N	33.29 3.10 0.00 N	44.56 4.27 0.00 N	48.91 4.81 0.00 N	41.76 4.08 0.00 N	38.48 3.17 0.00 N	30.96 2.02 0.00 N
HUNTER_MOUNT___DRP 323613	34.68 1.36 0.00 N	32.15 1.10 0.00 N	30.19 0.99 0.00 N	28.57 1.01 0.00 N	21.52 0.85 0.00 N	25.22 1.16 0.00 N	40.56 2.33 0.00 N	50.34 3.31 0.00 N	55.90 3.63 0.00 N	42.37 3.01 0.00 N	41.35 3.46 0.00 N	32.50 2.77 0.00 N	37.75 3.23 0.00 N	40.12 3.36 0.00 N	37.39 3.12 0.00 N	35.68 3.02 0.00 N	36.19 3.05 0.00 N	37.54 3.13 0.00 N	32.99 2.80 0.00 N	44.15 3.86 0.00 N	48.39 4.30 0.00 N	41.26 3.58 0.00 N	38.11 2.81 0.00 N	30.77 1.84 0.00 N
HUNTLEY___63 23557	32.62 -0.70 0.00 N	30.67 -0.38 0.00 N	28.87 -0.32 0.00 N	27.07 -0.50 0.00 N	20.19 -0.48 0.00 N	24.15 0.09 0.00 N	38.06 -0.17 0.00 N	46.61 -0.43 0.00 N	51.63 -0.64 0.00 N	39.00 -0.36 0.00 N	37.02 -0.87 0.00 N	28.80 -0.92 0.00 N	33.59 -0.93 0.00 N	35.88 -0.88 0.00 N	33.47 -0.79 0.00 N	31.57 -1.10 0.00 N	31.74 -1.41 0.00 N	32.81 -1.60 0.00 N	29.09 -1.10 0.00 N	38.30 -1.99 0.00 N	41.95 -2.15 0.00 N	36.26 -1.42 0.00 N	34.77 -0.54 0.00 N	28.33 -0.60 0.00 N
HUNTLEY___64 23558	32.62 -0.70 0.00 N	30.67 -0.38 0.00 N	28.87 -0.32 0.00 N	27.07 -0.50 0.00 N	20.19 -0.48 0.00 N	24.15 0.09 0.00 N	38.06 -0.17 0.00 N	46.61 -0.43 0.00 N	51.63 -0.64 0.00 N	39.00 -0.36 0.00 N	37.02 -0.87 0.00 N	28.80 -0.92 0.00 N	33.59 -0.93 0.00 N	35.88 -0.88 0.00 N	33.47 -0.79 0.00 N	31.57 -1.10 0.00 N	31.74 -1.41 0.00 N	32.81 -1.60 0.00 N	29.09 -1.10 0.00 N	38.30 -1.99 0.00 N	41.95 -2.15 0.00 N	36.26 -1.42 0.00 N	34.77 -0.54 0.00 N	28.33 -0.60 0.00 N
HUNTLEY___65 23559	32.62 -0.70 0.00 N	30.67 -0.38 0.00 N	28.87 -0.32 0.00 N	27.07 -0.50 0.00 N	20.19 -0.48 0.00 N	24.15 0.09 0.00 N	38.06 -0.17 0.00 N	46.61 -0.43 0.00 N	51.63 -0.64 0.00 N	39.00 -0.36 0.00 N	37.02 -0.87 0.00 N	28.80 -0.92 0.00 N	33.59 -0.93 0.00 N	35.88 -0.88 0.00 N	33.47 -0.79 0.00 N	31.57 -1.10 0.00 N	31.74 -1.41 0.00 N	32.81 -1.60 0.00 N	29.09 -1.10 0.00 N	38.30 -1.99 0.00 N	41.95 -2.15 0.00 N	36.26 -1.42 0.00 N	34.77 -0.54 0.00 N	28.33 -0.60 0.00 N
HUNTLEY___66 23560	32.62 -0.70 0.00 N	30.67 -0.38 0.00 N	28.87 -0.32 0.00 N	27.07 -0.50 0.00 N	20.19 -0.48 0.00 N	24.15 0.09 0.00 N	38.06 -0.17 0.00 N	46.61 -0.43 0.00 N	51.63 -0.64 0.00 N	39.00 -0.36 0.00 N	37.02 -0.87 0.00 N	28.80 -0.92 0.00 N	33.59 -0.93 0.00 N	35.88 -0.88 0.00 N	33.47 -0.79 0.00 N	31.57 -1.10 0.00 N	31.74 -1.41 0.00 N	32.81 -1.60 0.00 N	29.09 -1.10 0.00 N	38.30 -1.99 0.00 N	41.95 -2.15 0.00 N	36.26 -1.42 0.00 N	34.77 -0.54 0.00 N	28.33 -0.60 0.00 N
HUNTLEY___67 23561	32.10 -1.22 0.00 N	30.17 -0.89 0.00 N	28.40 -0.80 0.00 N	26.61 -0.94 0.00 N	19.85 -0.82 0.00 N	23.70 -0.36 0.00 N	37.15 -1.08 0.00 N	45.48 -1.56 0.00 N	50.39 -1.87 0.00 N	38.06 -1.30 0.00 N	36.14 -1.75 0.00 N	28.10 -1.63 0.00 N	32.78 -1.75 0.00 N	35.00 -1.75 0.00 N	32.66 -1.61 0.00 N	30.82 -1.84 0.00 N	31.04 -2.10 0.00 N	32.17 -2.24 0.00 N	28.51 -1.68 0.00 N	37.55 -2.74 0.00 N	41.13 -2.97 0.00 N	35.56 -2.12 0.00 N	34.11 -1.20 0.00 N	27.83 -1.10 0.00 N
HUNTLEY___68 23562	32.10 -1.22 0.00 N	30.17 -0.89 0.00 N	28.40 -0.80 0.00 N	26.61 -0.94 0.00 N	19.85 -0.82 0.00 N	23.70 -0.36 0.00 N	37.15 -1.08 0.00 N	45.48 -1.56 0.00 N	50.39 -1.87 0.00 N	38.06 -1.30 0.00 N	36.14 -1.75 0.00 N	28.10 -1.63 0.00 N	32.78 -1.75 0.00 N	35.00 -1.75 0.00 N	32.66 -1.61 0.00 N	30.82 -1.84 0.00 N	31.04 -2.10 0.00 N	32.17 -2.24 0.00 N	28.51 -1.68 0.00 N	37.55 -2.74 0.00 N	41.13 -2.97 0.00 N	35.56 -2.12 0.00 N	34.11 -1.20 0.00 N	27.83 -1.10 0.00 N
HYLAND___LFGE 323620	34.06 0.74 0.00 N	31.81 0.75 0.00 N	29.89 0.69 0.00 N	28.09 0.53 0.00 N	20.97 0.30 0.00 N	25.02 0.96 0.00 N	39.84 1.60 0.00 N	49.34 2.30 0.00 N	54.69 2.42 0.00 N	41.26 1.91 0.00 N	39.39 1.50 0.00 N	30.59 0.87 0.00 N	35.66 1.15 0.00 N	38.03 1.27 0.00 N	35.42 1.16 0.00 N	33.51 0.85 0.00 N	33.73 0.59 0.00 N	34.96 0.55 0.00 N	30.90 0.71 0.00 N	40.95 0.66 0.00 N	45.21 1.11 0.00 N	38.92 1.23 0.00 N	36.56 1.25 0.00 N	29.60 0.67 0.00 N
INDECK___CORINTH 23802	35.06 1.74 0.00 N	32.64 1.58 0.00 N	30.68 1.49 0.00 N	29.05 1.49 0.00 N	21.86 1.19 0.00 N	25.71 1.65 0.00 N	41.47 3.23 0.00 N	51.31 4.28 0.00 N	57.12 4.85 0.00 N	42.97 3.62 0.00 N	41.41 3.52 0.00 N	32.65 2.93 0.00 N	37.83 3.31 0.00 N	40.23 3.47 0.00 N	37.53 3.27 0.00 N	35.85 3.19 0.00 N	36.50 3.36 0.00 N	37.95 3.54 0.00 N	33.20 3.01 0.00 N	44.54 4.25 0.00 N	48.66 4.56 0.00 N	41.37 3.69 0.00 N	38.19 2.88 0.00 N	30.79 1.85 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
INDECK___ILION 23567	34.17 0.85 0.00 N	31.80 0.74 0.00 N	29.89 0.70 0.00 N	28.24 0.68 0.00 N	21.19 0.52 0.00 N	24.79 0.73 0.00 N	39.67 1.43 0.00 N	49.00 1.97 0.00 N	54.44 2.18 0.00 N	41.04 1.69 0.00 N	39.55 1.66 0.00 N	31.11 1.39 0.00 N	36.22 1.70 0.00 N	38.54 1.78 0.00 N	35.93 1.67 0.00 N	34.33 1.67 0.00 N	34.90 1.76 0.00 N	36.29 1.88 0.00 N	31.77 1.58 0.00 N	42.41 2.12 0.00 N	46.42 2.33 0.00 N	39.52 1.84 0.00 N	36.71 1.40 0.00 N	29.83 0.89 0.00 N	
INDECK___OLEAN 23982	34.33 1.01 0.00 N	31.86 0.81 0.00 N	30.04 0.85 0.00 N	28.26 0.70 0.00 N	21.04 0.37 0.00 N	25.22 1.16 0.00 N	40.56 2.33 0.00 N	50.34 3.30 0.00 N	55.54 3.27 0.00 N	42.04 2.68 0.00 N	39.84 1.95 0.00 N	30.81 1.08 0.00 N	36.58 2.07 0.00 N	39.20 2.44 0.00 N	36.43 2.16 0.00 N	34.41 1.74 0.00 N	34.45 1.31 0.00 N	35.53 1.12 0.00 N	31.44 1.25 0.00 N	41.62 1.33 0.00 N	46.06 1.96 0.00 N	39.89 2.21 0.00 N	37.29 1.98 0.00 N	30.11 1.18 0.00 N	
INDECK___OSWEGO 23783	33.17 -0.15 0.00 N	30.92 -0.14 0.00 N	29.07 -0.12 0.00 N	27.42 -0.14 0.00 N	20.54 -0.13 0.00 N	23.89 -0.17 0.00 N	37.96 -0.27 0.00 N	46.83 -0.20 0.00 N	52.04 -0.23 0.00 N	39.22 -0.14 0.00 N	37.66 -0.23 0.00 N	29.41 -0.32 0.00 N	34.02 -0.50 0.00 N	36.21 -0.55 0.00 N	33.74 -0.53 0.00 N	32.13 -0.53 0.00 N	32.76 -0.38 0.00 N	34.11 -0.29 0.00 N	29.98 -0.21 0.00 N	39.97 -0.32 0.00 N	43.80 -0.30 0.00 N	37.47 -0.21 0.00 N	35.29 -0.02 0.00 N	28.86 -0.07 0.00 N	
INDECK___YERKES 23781	32.62 -0.70 0.00 N	30.67 -0.38 0.00 N	28.87 -0.32 0.00 N	27.07 -0.50 0.00 N	20.19 -0.48 0.00 N	24.15 0.09 0.00 N	38.06 -0.17 0.00 N	46.61 -0.43 0.00 N	51.63 -0.64 0.00 N	39.00 -0.36 0.00 N	37.02 -0.87 0.00 N	28.80 -0.92 0.00 N	33.59 -0.93 0.00 N	35.88 -0.88 0.00 N	33.47 -0.79 0.00 N	31.57 -1.10 0.00 N	31.74 -1.41 0.00 N	32.81 -1.60 0.00 N	29.09 -1.10 0.00 N	38.30 -1.99 0.00 N	41.95 -2.15 0.00 N	36.26 -1.42 0.00 N	34.77 -0.54 0.00 N	28.33 -0.60 0.00 N	
INDIAN POINT___GT_1 24139	35.16 1.84 0.00 N	32.62 1.56 0.00 N	30.59 1.40 0.00 N	28.85 1.29 0.00 N	21.68 1.01 0.00 N	25.53 1.47 0.00 N	41.24 3.01 0.00 N	51.29 4.26 0.00 N	56.91 4.64 0.00 N	42.94 3.59 0.00 N	41.41 3.52 0.00 N	32.43 2.70 0.00 N	37.69 3.17 0.00 N	40.19 3.43 0.00 N	37.47 3.20 0.00 N	35.79 3.12 0.00 N	36.25 3.11 0.00 N	37.51 3.10 0.00 N	32.94 2.75 0.00 N	44.08 3.79 0.00 N	48.35 4.26 0.00 N	41.28 3.60 0.00 N	38.07 2.76 0.00 N	30.65 1.72 0.00 N	
INDIAN POINT___GT_2 23659	35.16 1.84 0.00 N	32.62 1.56 0.00 N	30.59 1.40 0.00 N	28.85 1.29 0.00 N	21.68 1.01 0.00 N	25.53 1.47 0.00 N	41.24 3.01 0.00 N	51.29 4.26 0.00 N	56.91 4.64 0.00 N	42.94 3.59 0.00 N	41.41 3.52 0.00 N	32.43 2.70 0.00 N	37.69 3.17 0.00 N	40.19 3.43 0.00 N	37.47 3.20 0.00 N	35.79 3.12 0.00 N	36.25 3.11 0.00 N	37.51 3.10 0.00 N	32.94 2.75 0.00 N	44.08 3.79 0.00 N	48.35 4.26 0.00 N	41.28 3.60 0.00 N	38.07 2.76 0.00 N	30.65 1.72 0.00 N	
INDIAN POINT___GT_3 24019	35.16 1.84 0.00 N	32.62 1.56 0.00 N	30.59 1.40 0.00 N	28.85 1.29 0.00 N	21.68 1.01 0.00 N	25.53 1.47 0.00 N	41.24 3.01 0.00 N	51.29 4.26 0.00 N	56.91 4.64 0.00 N	42.94 3.59 0.00 N	41.41 3.52 0.00 N	32.43 2.70 0.00 N	37.69 3.17 0.00 N	40.19 3.43 0.00 N	37.47 3.20 0.00 N	35.79 3.12 0.00 N	36.25 3.11 0.00 N	37.51 3.10 0.00 N	32.94 2.75 0.00 N	44.08 3.79 0.00 N	48.35 4.26 0.00 N	41.28 3.60 0.00 N	38.07 2.76 0.00 N	30.65 1.72 0.00 N	
INDIAN POINT___2 23530	35.12 1.80 0.00 N	32.58 1.52 0.00 N	30.56 1.36 0.00 N	28.81 1.25 0.00 N	21.65 0.98 0.00 N	25.50 1.44 0.00 N	41.17 2.94 0.00 N	51.21 4.17 0.00 N	56.81 4.55 0.00 N	42.87 3.52 0.00 N	41.32 3.43 0.00 N	32.36 2.63 0.00 N	37.61 3.08 0.00 N	40.11 3.35 0.00 N	37.39 3.13 0.00 N	35.72 3.05 0.00 N	36.17 3.03 0.00 N	37.42 3.01 0.00 N	32.86 2.67 0.00 N	43.98 3.69 0.00 N	48.25 4.15 0.00 N	41.20 3.51 0.00 N	38.00 2.69 0.00 N	30.60 1.66 0.00 N	
INDIAN POINT___3 23531	35.05 1.74 0.00 N	32.52 1.47 0.00 N	30.50 1.31 0.00 N	28.77 1.21 0.00 N	21.62 0.95 0.00 N	25.46 1.40 0.00 N	41.10 2.87 0.00 N	51.11 4.08 0.00 N	56.72 4.45 0.00 N	42.80 3.45 0.00 N	41.27 3.38 0.00 N	32.32 2.59 0.00 N	37.56 3.04 0.00 N	40.06 3.30 0.00 N	37.33 3.07 0.00 N	35.66 3.00 0.00 N	36.13 2.98 0.00 N	37.38 2.97 0.00 N	32.83 2.64 0.00 N	43.93 3.64 0.00 N	48.18 4.09 0.00 N	41.13 3.45 0.00 N	37.94 2.63 0.00 N	30.56 1.62 0.00 N	
IP CORINTH___1 23988	34.92 1.60 0.00 N	32.50 1.44 0.00 N	30.53 1.34 0.00 N	28.91 1.35 0.00 N	21.75 1.08 0.00 N	25.57 1.51 0.00 N	41.25 3.01 0.00 N	51.09 4.06 0.00 N	56.93 4.66 0.00 N	42.82 3.46 0.00 N	41.29 3.40 0.00 N	32.56 2.83 0.00 N	37.72 3.20 0.00 N	40.09 3.33 0.00 N	37.42 3.16 0.00 N	35.74 3.07 0.00 N	36.37 3.23 0.00 N	37.82 3.41 0.00 N	33.08 2.89 0.00 N	44.40 4.11 0.00 N	48.50 4.40 0.00 N	41.25 3.57 0.00 N	38.07 2.76 0.00 N	30.68 1.75 0.00 N	
IP___TICONDEROGA 23804	35.93 2.61 0.00 N	33.57 2.52 0.00 N	31.58 2.38 0.00 N	29.90 2.34 0.00 N	22.52 1.85 0.00 N	26.49 2.43 0.00 N	42.76 4.53 0.00 N	52.74 5.71 0.00 N	58.84 6.58 0.00 N	44.08 4.73 0.00 N	42.49 4.60 0.00 N	33.62 3.89 0.00 N	39.10 4.58 0.00 N	41.38 4.62 0.00 N	38.61 4.35 0.00 N	36.94 4.28 0.00 N	37.69 4.55 0.00 N	39.29 4.88 0.00 N	34.39 4.20 0.00 N	46.11 5.82 0.00 N	50.22 6.12 0.00 N	42.50 4.82 0.00 N	39.09 3.78 0.00 N	31.46 2.53 0.00 N	
JARVIS___ 23743	33.51 0.19 0.00 N	31.22 0.17 0.00 N	29.34 0.15 0.00 N	27.70 0.14 0.00 N	20.78 0.10 0.00 N	24.21 0.15 0.00 N	38.55 0.32 0.00 N	47.46 0.42 0.00 N	52.76 0.49 0.00 N	39.75 0.39 0.00 N	38.28 0.38 0.00 N	30.03 0.30 0.00 N	34.87 0.35 0.00 N	37.16 0.40 0.00 N	34.63 0.36 0.00 N	33.00 0.34 0.00 N	33.51 0.36 0.00 N	34.80 0.39 0.00 N	30.55 0.36 0.00 N	40.80 0.50 0.00 N	44.63 0.53 0.00 N	38.14 0.45 0.00 N	35.65 0.34 0.00 N	29.12 0.18 0.00 N	
JENNISON___1 23625	34.86 1.54 0.00 N	32.44 1.38 0.00 N	30.56 1.36 0.00 N	28.79 1.23 0.00 N	21.58 0.91 0.00 N	25.38 1.32 0.00 N	40.68 2.45 0.00 N	51.38 4.34 0.00 N	57.10 4.83 0.00 N	43.20 3.84 0.00 N	41.43 3.54 0.00 N	32.36 2.64 0.00 N	37.57 3.05 0.00 N	40.12 3.36 0.00 N	37.30 3.03 0.00 N	35.49 2.83 0.00 N	36.11 2.97 0.00 N	37.63 3.22 0.00 N	33.12 2.93 0.00 N	44.48 4.19 0.00 N	48.86 4.76 0.00 N	41.72 4.04 0.00 N	38.41 3.10 0.00 N	30.94 2.00 0.00 N	
JENNISON___2	34.83	32.40	30.52	28.76	21.56	25.36	40.62	51.30	57.00	43.12	41.36	32.31	37.50	40.05	37.24	35.44	36.05	37.56	33.06	44.40	48.76	41.65	38.36	30.89	

23626	1.50 0.00 N	1.34 0.00 N	1.33 0.00 N	1.20 0.00 N	0.89 0.00 N	1.30 0.00 N	2.38 0.00 N	4.27 0.00 N	4.73 0.00 N	3.77 0.00 N	3.47 0.00 N	2.58 0.00 N	2.98 0.00 N	3.30 0.00 N	2.97 0.00 N	2.78 0.00 N	2.90 0.00 N	3.15 0.00 N	2.87 0.00 N	4.11 0.00 N	4.67 0.00 N	3.97 0.00 N	3.05 0.00 N	1.96 0.00 N
KEDC_PORT_JEFF_GT2 24210	35.84 2.52 0.00 N	33.04 1.98 0.00 N	30.91 1.72 0.00 N	29.12 1.56 0.00 N	21.86 1.19 0.00 N	26.05 1.99 0.00 N	42.07 3.84 0.00 N	52.43 5.39 0.00 N	57.65 5.38 0.00 N	43.59 4.23 0.00 N	42.07 4.87 0.69 N	33.67 3.94 0.01 N	28.25 4.30 10.57 N	41.13 4.67 0.30 N	38.81 4.58 0.05 N	48.31 4.82 -10.83 N	38.09 4.71 -0.24 N	36.27 4.52 2.66 N	34.37 4.14 -0.04 N	75.04 5.83 -28.92 N	52.30 6.31 -1.89 N	46.04 5.20 -3.16 N	40.64 4.14 -1.19 N	31.21 2.27 0.00 N
KEDC_PORT_JEFF_GT3 24211	35.84 2.52 0.00 N	33.04 1.98 0.00 N	30.91 1.72 0.00 N	29.12 1.56 0.00 N	21.86 1.19 0.00 N	26.05 1.99 0.00 N	42.07 3.84 0.00 N	52.43 5.39 0.00 N	57.65 5.38 0.00 N	43.59 4.23 0.00 N	42.07 4.87 0.69 N	33.67 3.94 0.01 N	28.25 4.30 10.57 N	41.13 4.67 0.30 N	38.81 4.58 0.05 N	48.31 4.82 -10.83 N	38.09 4.71 -0.24 N	36.27 4.52 2.66 N	34.37 4.14 -0.04 N	75.04 5.83 -28.92 N	52.30 6.31 -1.89 N	46.04 5.20 -3.16 N	40.64 4.14 -1.19 N	31.21 2.27 0.00 N
KEDC_GLWD_GT4 24219	35.63 2.31 0.00 N	32.95 1.89 0.00 N	30.86 1.66 0.00 N	29.08 1.52 0.00 N	21.84 1.17 0.00 N	25.84 1.78 0.00 N	41.80 3.57 0.00 N	52.05 5.02 0.00 N	57.57 5.31 0.00 N	43.49 4.14 0.00 N	42.63 4.42 -0.32 N	33.24 3.51 0.00 N	43.36 4.00 -4.84 N	41.24 4.35 -0.13 N	38.41 4.12 -0.02 N	47.62 4.13 -10.83 N	37.64 4.10 -0.39 N	39.65 4.02 -1.21 N	34.02 3.60 -0.23 N	74.22 5.00 -28.92 N	51.99 5.46 -2.43 N	45.45 4.61 -3.16 N	40.09 3.59 -1.19 N	31.05 2.12 0.00 N
KEDC_GLWD_GT5 24220	35.63 2.31 0.00 N	32.95 1.89 0.00 N	30.86 1.66 0.00 N	29.08 1.52 0.00 N	21.84 1.17 0.00 N	25.84 1.78 0.00 N	41.80 3.57 0.00 N	52.05 5.02 0.00 N	57.57 5.31 0.00 N	43.49 4.14 0.00 N	42.63 4.42 -0.32 N	33.24 3.51 0.00 N	43.36 4.00 -4.84 N	41.24 4.35 -0.13 N	38.41 4.12 -0.02 N	47.62 4.13 -10.83 N	37.64 4.10 -0.39 N	39.65 4.02 -1.21 N	34.02 3.60 -0.23 N	74.22 5.00 -28.92 N	51.99 5.46 -2.43 N	45.45 4.61 -3.16 N	40.09 3.59 -1.19 N	31.05 2.12 0.00 N
KENSICO____ 23655	35.28 1.96 0.00 N	32.72 1.67 0.00 N	30.70 1.50 0.00 N	28.94 1.37 0.00 N	21.75 1.08 0.00 N	25.61 1.55 0.00 N	41.39 3.16 0.00 N	51.48 4.45 0.00 N	57.14 4.87 0.00 N	43.12 3.77 0.00 N	41.58 3.69 0.00 N	32.57 2.84 0.00 N	37.85 3.33 0.00 N	40.37 3.61 0.00 N	37.63 3.36 0.00 N	35.95 3.28 0.00 N	36.41 3.27 0.00 N	37.68 3.27 0.00 N	33.08 2.89 0.00 N	44.28 3.99 0.00 N	48.56 4.46 0.00 N	41.45 3.77 0.00 N	38.22 2.91 0.00 N	30.77 1.84 0.00 N
KIAC_JFK_GT1 23816	35.79 2.46 -0.01 N	33.11 2.05 -0.01 N	30.94 1.74 0.00 N	29.26 1.69 -0.01 N	21.93 1.26 0.00 N	25.77 1.71 0.00 N	41.69 3.46 0.00 N	52.10 5.06 -0.01 N	58.10 5.54 -0.30 N	45.55 4.29 -1.91 N	41.90 4.01 0.00 N	32.78 3.05 0.00 N	38.05 3.53 0.00 N	40.59 3.83 0.00 N	37.87 3.61 0.00 N	36.11 3.44 0.00 N	36.55 3.40 0.00 N	37.83 3.41 0.00 N	33.21 3.02 0.00 N	44.49 4.20 0.00 N	48.89 4.79 0.00 N	41.75 4.07 0.00 N	46.52 3.40 -7.81 N	31.12 2.18 0.00 N
KIAC_JFK_GT2 23817	35.79 2.46 -0.01 N	33.11 2.05 -0.01 N	30.94 1.74 0.00 N	29.26 1.69 -0.01 N	21.93 1.26 0.00 N	25.77 1.71 0.00 N	41.69 3.46 0.00 N	52.10 5.06 -0.01 N	58.10 5.54 -0.30 N	45.55 4.29 -1.91 N	41.90 4.01 0.00 N	32.78 3.05 0.00 N	38.05 3.53 0.00 N	40.59 3.83 0.00 N	37.87 3.61 0.00 N	36.11 3.44 0.00 N	36.55 3.40 0.00 N	37.83 3.41 0.00 N	33.21 3.02 0.00 N	44.49 4.20 0.00 N	48.89 4.79 0.00 N	41.75 4.07 0.00 N	46.52 3.40 -7.81 N	31.12 2.18 0.00 N
KINTIGH____ 23543	31.52 -1.79 0.00 N	29.67 -1.39 0.00 N	27.95 -1.25 0.00 N	26.29 -1.27 0.00 N	19.62 -1.05 0.00 N	23.34 -0.73 0.00 N	36.30 -1.93 0.00 N	44.43 -2.60 0.00 N	49.34 -2.93 0.00 N	37.24 -2.12 0.00 N	35.48 -2.41 0.00 N	27.69 -2.04 0.00 N	32.20 -2.32 0.00 N	34.32 -2.44 0.00 N	32.02 -2.25 0.00 N	30.27 -2.39 0.00 N	30.58 -2.56 0.00 N	31.75 -2.66 0.00 N	28.08 -2.11 0.00 N	37.02 -3.27 0.00 N	40.45 -3.65 0.00 N	34.90 -2.78 0.00 N	33.49 -1.82 0.00 N	27.39 -1.55 0.00 N
LEDERLE____ 23769	35.54 2.22 0.00 N	32.97 1.91 0.00 N	30.93 1.74 0.00 N	29.16 1.60 0.00 N	21.92 1.25 0.00 N	25.80 1.74 0.00 N	41.67 3.44 0.00 N	51.84 4.81 0.00 N	57.53 5.26 0.00 N	43.41 4.05 0.00 N	41.84 3.95 0.00 N	32.73 3.01 0.00 N	38.04 3.52 0.00 N	40.60 3.84 0.00 N	37.83 3.57 0.00 N	36.13 3.46 0.00 N	36.58 3.44 0.00 N	37.85 3.44 0.00 N	33.24 3.05 0.00 N	44.48 4.19 0.00 N	48.82 4.72 0.00 N	41.70 4.02 0.00 N	38.46 3.15 0.00 N	30.96 2.02 0.00 N
LINDEN COGEN____ 23786	35.33 2.01 0.00 N	32.71 1.65 0.00 N	30.69 1.50 0.00 N	28.93 1.36 0.00 N	21.72 1.05 0.00 N	25.62 1.55 0.00 N	41.52 3.28 0.00 N	51.64 4.60 0.00 N	57.25 4.98 0.00 N	43.24 3.88 0.00 N	41.65 3.76 0.00 N	32.59 2.87 0.00 N	37.90 3.37 0.00 N	40.45 3.69 0.00 N	37.68 3.42 0.00 N	35.98 3.32 0.00 N	36.45 3.31 0.00 N	37.71 3.30 0.00 N	33.10 2.91 0.00 N	44.30 4.01 0.00 N	48.63 4.54 0.00 N	41.59 3.91 0.00 N	38.28 2.97 0.00 N	30.84 1.91 0.00 N
LIPA_MISC_IPP 23656	35.73 2.41 0.00 N	32.95 1.89 0.00 N	30.81 1.62 0.00 N	29.03 1.47 0.00 N	21.79 1.12 0.00 N	25.97 1.91 0.00 N	41.93 3.70 0.00 N	52.24 5.21 0.00 N	57.46 5.19 0.00 N	43.43 4.08 0.00 N	41.94 4.75 0.70 N	33.56 3.84 0.01 N	28.00 4.17 10.70 N	40.98 4.53 0.30 N	38.66 4.44 0.05 N	48.16 4.68 -10.83 N	37.96 4.58 -0.24 N	36.12 4.39 2.69 N	34.25 4.02 -0.04 N	74.88 5.67 -28.92 N	52.12 6.14 -1.88 N	45.87 5.04 -3.16 N	40.46 3.96 -1.19 N	31.07 2.14 0.00 N
LITTLE FALLS____HYD 24013	34.81 1.49 0.00 N	32.36 1.30 0.00 N	30.43 1.24 0.00 N	28.80 1.24 0.00 N	21.63 0.96 0.00 N	25.43 1.37 0.00 N	40.90 2.67 0.00 N	50.73 3.69 0.00 N	56.31 4.04 0.00 N	42.46 3.11 0.00 N	40.95 3.06 0.00 N	32.33 2.60 0.00 N	37.73 3.21 0.00 N	40.07 3.31 0.00 N	37.33 3.07 0.00 N	35.71 3.05 0.00 N	36.37 3.23 0.00 N	37.86 3.45 0.00 N	33.13 2.94 0.00 N	44.29 4.00 0.00 N	48.52 4.43 0.00 N	41.18 3.50 0.00 N	37.92 2.61 0.00 N	30.59 1.65 0.00 N
LI_NEWBRDGE____DRP 323616	35.34 2.02 0.00 N	32.63 1.58 0.00 N	30.53 1.34 0.00 N	28.76 1.20 0.00 N	21.58 0.92 0.00 N	25.63 1.57 0.00 N	41.41 3.17 0.00 N	51.54 4.50 0.00 N	56.76 4.49 0.00 N	42.89 3.54 0.00 N	41.12 4.08 0.86 N	33.02 3.30 0.01 N	24.96 3.67 13.23 N	40.40 4.01 0.37 N	38.11 3.91 0.06 N	47.52 4.04 -10.83 N	37.33 3.97 -0.21 N	34.90 3.81 3.32 N	33.67 3.47 -0.01 N	74.07 4.86 -28.92 N	51.09 5.20 -1.80 N	45.20 4.36 -3.16 N	39.92 3.42 -1.19 N	30.76 1.82 0.00 N

LONG_LAKE_PHOENIX 24014	33.31 -0.01 0.00 N	31.05 0.00 0.00 N	29.20 0.01 0.00 N	27.53 -0.03 0.00 N	20.62 -0.05 0.00 N	24.01 -0.05 0.00 N	38.17 -0.06 0.00 N	47.12 0.08 0.00 N	52.36 0.09 0.00 N	39.47 0.11 0.00 N	37.94 0.05 0.00 N	29.71 -0.02 0.00 N	34.46 -0.06 0.00 N	36.68 -0.08 0.00 N	34.18 -0.09 0.00 N	32.53 -0.13 0.00 N	33.02 -0.13 0.00 N	34.30 -0.11 0.00 N	30.14 -0.05 0.00 N	40.18 -0.11 0.00 N	44.05 -0.05 0.00 N	37.69 0.00 0.00 N	35.48 0.17 0.00 N	29.00 0.06 0.00 N
LOVETT___3 23632	34.98 1.66 0.00 N	32.46 1.40 0.00 N	30.44 1.25 0.00 N	28.72 1.15 0.00 N	21.57 0.90 0.00 N	25.40 1.34 0.00 N	41.00 2.77 0.00 N	50.99 3.95 0.00 N	56.56 4.30 0.00 N	42.69 3.34 0.00 N	41.15 3.26 0.00 N	32.20 2.48 0.00 N	37.42 2.90 0.00 N	39.93 3.17 0.00 N	37.22 2.95 0.00 N	35.55 2.88 0.00 N	35.99 2.85 0.00 N	37.23 2.82 0.00 N	32.70 2.51 0.00 N	43.76 3.47 0.00 N	48.01 3.91 0.00 N	41.01 3.33 0.00 N	37.83 2.52 0.00 N	30.47 1.53 0.00 N
LOVETT___4 23642	35.20 1.88 0.00 N	32.66 1.60 0.00 N	30.64 1.45 0.00 N	28.89 1.33 0.00 N	21.71 1.04 0.00 N	25.56 1.50 0.00 N	41.27 3.04 0.00 N	51.33 4.30 0.00 N	56.95 4.68 0.00 N	42.97 3.61 0.00 N	41.41 3.52 0.00 N	32.41 2.69 0.00 N	37.67 3.15 0.00 N	40.19 3.43 0.00 N	37.46 3.19 0.00 N	35.78 3.11 0.00 N	36.22 3.08 0.00 N	37.48 3.07 0.00 N	32.92 2.73 0.00 N	44.05 3.76 0.00 N	48.33 4.24 0.00 N	41.28 3.60 0.00 N	38.08 2.76 0.00 N	30.66 1.73 0.00 N
LOVETT___5 23593	35.20 1.88 0.00 N	32.66 1.60 0.00 N	30.64 1.45 0.00 N	28.89 1.33 0.00 N	21.71 1.04 0.00 N	25.56 1.50 0.00 N	41.27 3.04 0.00 N	51.33 4.30 0.00 N	56.95 4.68 0.00 N	42.97 3.61 0.00 N	41.41 3.52 0.00 N	32.41 2.69 0.00 N	37.67 3.15 0.00 N	40.19 3.43 0.00 N	37.46 3.19 0.00 N	35.78 3.11 0.00 N	36.22 3.08 0.00 N	37.48 3.07 0.00 N	32.92 2.73 0.00 N	44.05 3.76 0.00 N	48.33 4.24 0.00 N	41.28 3.60 0.00 N	38.08 2.76 0.00 N	30.66 1.73 0.00 N
LOWER_RAQUET___HYD 24057	32.44 -0.88 0.00 N	30.22 -0.84 0.00 N	28.38 -0.81 0.00 N	26.73 -0.83 0.00 N	20.10 -0.57 0.00 N	23.26 -0.79 0.00 N	36.27 -1.96 0.00 N	43.67 -3.10 0.00 N	49.17 -3.10 0.00 N	36.86 -2.50 0.00 N	35.42 -2.47 0.00 N	27.97 -1.76 0.00 N	32.47 -2.06 0.00 N	34.60 -2.16 0.00 N	32.25 -2.02 0.00 N	30.66 -2.00 0.00 N	30.82 -2.32 0.00 N	31.98 -2.43 0.00 N	28.07 -2.12 0.00 N	37.48 -2.81 0.00 N	41.40 -2.70 0.00 N	35.36 -2.32 0.00 N	33.07 -2.24 0.00 N	28.01 -0.93 0.00 N
LOWER___HUDSON 24059	34.72 1.40 0.00 N	32.36 1.30 0.00 N	30.39 1.19 0.00 N	28.79 1.23 0.00 N	21.66 0.99 0.00 N	25.44 1.38 0.00 N	40.85 2.62 0.00 N	50.45 3.41 0.00 N	56.12 3.85 0.00 N	42.19 2.83 0.00 N	40.75 2.86 0.00 N	32.12 2.40 0.00 N	37.25 2.73 0.00 N	39.53 2.77 0.00 N	36.87 2.60 0.00 N	35.24 2.58 0.00 N	35.84 2.70 0.00 N	37.22 2.81 0.00 N	32.58 2.39 0.00 N	43.65 3.36 0.00 N	47.66 3.56 0.00 N	40.54 2.85 0.00 N	37.56 2.25 0.00 N	30.37 1.43 0.00 N
LWR___OSWEGATCHIE_HYD 23850	33.19 -0.13 0.00 N	30.94 -0.12 0.00 N	29.06 -0.13 0.00 N	27.39 -0.17 0.00 N	20.60 -0.07 0.00 N	23.98 -0.08 0.00 N	37.82 -0.41 0.00 N	46.09 -0.95 0.00 N	51.54 -0.73 0.00 N	38.72 -0.63 0.00 N	37.24 -0.65 0.00 N	29.33 -0.39 0.00 N	34.05 -0.47 0.00 N	36.26 -0.50 0.00 N	33.76 -0.51 0.00 N	32.09 -0.57 0.00 N	32.33 -0.81 0.00 N	33.56 -0.85 0.00 N	29.49 -0.71 0.00 N	39.42 -0.87 0.00 N	43.45 -0.65 0.00 N	37.15 -0.53 0.00 N	34.66 -0.64 0.00 N	28.84 -0.09 0.00 N
LYONS_FALL_HYD 23570	33.76 0.44 0.00 N	31.42 0.36 0.00 N	29.51 0.32 0.00 N	27.84 0.27 0.00 N	20.89 0.22 0.00 N	24.45 0.38 0.00 N	39.00 0.76 0.00 N	48.11 1.07 0.00 N	53.57 1.30 0.00 N	40.33 0.98 0.00 N	38.83 0.94 0.00 N	30.46 0.74 0.00 N	35.36 0.85 0.00 N	37.65 0.89 0.00 N	35.05 0.78 0.00 N	33.35 0.69 0.00 N	33.77 0.63 0.00 N	35.09 0.68 0.00 N	30.83 0.64 0.00 N	41.22 0.94 0.00 N	45.28 1.18 0.00 N	38.64 0.96 0.00 N	36.04 0.73 0.00 N	29.50 0.57 0.00 N
MADISON___COUNTY_LFGE 323628	34.20 0.88 0.00 N	31.84 0.78 0.00 N	29.91 0.72 0.00 N	28.21 0.66 0.00 N	21.16 0.49 0.00 N	24.74 0.68 0.00 N	39.52 1.28 0.00 N	48.85 1.81 0.00 N	54.30 2.03 0.00 N	40.93 1.57 0.00 N	39.38 1.49 0.00 N	30.86 1.13 0.00 N	35.84 1.32 0.00 N	38.14 1.39 0.00 N	35.53 1.27 0.00 N	33.83 1.17 0.00 N	34.30 1.16 0.00 N	35.63 1.22 0.00 N	31.31 1.12 0.00 N	41.81 1.52 0.00 N	45.87 1.78 0.00 N	39.15 1.46 0.00 N	36.59 1.29 0.00 N	29.85 0.92 0.00 N
MAPLE_RIDGE_WT_1 323574	33.01 -0.30 0.00 N	30.77 -0.29 0.00 N	28.77 -0.43 0.00 N	27.07 -0.49 0.00 N	20.25 -0.42 0.00 N	23.52 -0.55 0.00 N	37.35 -0.88 0.00 N	45.62 -1.42 0.00 N	50.90 -1.37 0.00 N	38.37 -0.98 0.00 N	36.90 -0.99 0.00 N	28.93 -0.80 0.00 N	33.48 -1.04 0.00 N	35.68 -1.08 0.00 N	33.26 -1.00 0.00 N	31.73 -0.93 0.00 N	32.40 -0.74 0.00 N	33.78 -0.63 0.00 N	29.78 -0.41 0.00 N	39.80 -0.49 0.00 N	43.39 -0.71 0.00 N	36.81 -0.87 0.00 N	34.45 -0.87 0.00 N	28.33 -0.61 0.00 N
MAPLE_RIDGE_WT_2 323611	33.01 -0.30 0.00 N	30.77 -0.29 0.00 N	28.77 -0.43 0.00 N	27.07 -0.49 0.00 N	20.25 -0.42 0.00 N	23.52 -0.55 0.00 N	37.35 -0.88 0.00 N	45.62 -1.42 0.00 N	50.90 -1.37 0.00 N	38.37 -0.98 0.00 N	36.90 -0.99 0.00 N	28.93 -0.80 0.00 N	33.48 -1.04 0.00 N	35.68 -1.08 0.00 N	33.26 -1.00 0.00 N	31.73 -0.93 0.00 N	32.40 -0.74 0.00 N	33.78 -0.63 0.00 N	29.78 -0.41 0.00 N	39.80 -0.49 0.00 N	43.39 -0.71 0.00 N	36.81 -0.87 0.00 N	34.45 -0.87 0.00 N	28.33 -0.61 0.00 N
MG_INDUSTRY___DRP 24185	34.15 0.83 0.00 N	31.81 0.76 0.00 N	29.94 0.75 0.00 N	28.36 0.80 0.00 N	21.32 0.65 0.00 N	24.93 0.86 0.00 N	39.88 1.65 0.00 N	49.22 2.18 0.00 N	54.63 2.36 0.00 N	41.16 1.81 0.00 N	39.71 1.82 0.00 N	31.20 1.47 0.00 N	36.24 1.72 0.00 N	38.57 1.81 0.00 N	35.95 1.69 0.00 N	34.33 1.67 0.00 N	34.83 1.69 0.00 N	36.13 1.72 0.00 N	31.71 1.52 0.00 N	42.40 2.11 0.00 N	46.44 2.34 0.00 N	39.61 1.93 0.00 N	36.77 1.46 0.00 N	29.81 0.88 0.00 N
MID___OSWEGATCHIE_HYD 23849	33.19 -0.13 0.00 N	30.94 -0.12 0.00 N	29.06 -0.13 0.00 N	27.39 -0.17 0.00 N	20.60 -0.07 0.00 N	23.98 -0.08 0.00 N	37.82 -0.41 0.00 N	46.09 -0.95 0.00 N	51.54 -0.73 0.00 N	38.72 -0.63 0.00 N	37.24 -0.65 0.00 N	29.33 -0.39 0.00 N	34.05 -0.47 0.00 N	36.26 -0.50 0.00 N	33.76 -0.51 0.00 N	32.09 -0.57 0.00 N	32.33 -0.81 0.00 N	33.56 -0.85 0.00 N	29.49 -0.71 0.00 N	39.42 -0.87 0.00 N	43.45 -0.65 0.00 N	37.15 -0.53 0.00 N	34.66 -0.64 0.00 N	28.84 -0.09 0.00 N
MID___RAQUETTE_HYD 23851	32.44 -0.88 0.00 N	30.22 -0.84 0.00 N	28.38 -0.81 0.00 N	26.73 -0.83 0.00 N	20.10 -0.57 0.00 N	23.26 -0.79 0.00 N	36.27 -1.96 0.00 N	43.67 -3.36 0.00 N	49.17 -3.10 0.00 N	36.86 -2.50 0.00 N	35.42 -2.47 0.00 N	27.97 -1.76 0.00 N	32.47 -2.06 0.00 N	34.60 -2.16 0.00 N	32.25 -2.02 0.00 N	30.66 -2.00 0.00 N	30.82 -2.32 0.00 N	31.98 -2.43 0.00 N	28.07 -2.12 0.00 N	37.48 -2.81 0.00 N	41.40 -2.70 0.00 N	35.36 -2.32 0.00 N	33.07 -2.24 0.00 N	28.01 -0.93 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___1 23584	33.79 0.47 0.00 N	31.58 0.53 0.00 N	29.80 0.60 0.00 N	28.09 0.53 0.00 N	20.98 0.32 0.00 N	24.80 0.74 0.00 N	39.03 0.80 0.00 N	47.00 -0.04 0.00 N	52.08 -0.19 0.00 N	39.34 -0.01 0.00 N	38.17 0.28 0.00 N	30.06 0.33 0.00 N	34.71 0.19 0.00 N	36.35 -0.41 0.00 N	34.04 -0.22 0.00 N	32.75 0.09 0.00 N	33.27 0.13 0.00 N	34.07 -0.34 0.00 N	30.24 0.05 0.00 N	39.72 -0.57 0.00 N	43.31 -0.79 0.00 N	37.17 -0.52 0.00 N	34.86 -0.45 0.00 N	28.45 -0.48 0.00 N		
MILLIKEN___2 23585	33.79 0.47 0.00 N	31.58 0.53 0.00 N	29.80 0.60 0.00 N	28.09 0.53 0.00 N	20.98 0.32 0.00 N	24.80 0.74 0.00 N	39.03 0.80 0.00 N	47.00 -0.04 0.00 N	52.08 -0.19 0.00 N	39.34 -0.01 0.00 N	38.17 0.28 0.00 N	30.06 0.33 0.00 N	34.71 0.19 0.00 N	36.35 -0.41 0.00 N	34.04 -0.22 0.00 N	32.75 0.09 0.00 N	33.27 0.13 0.00 N	34.07 -0.34 0.00 N	30.24 0.05 0.00 N	39.72 -0.57 0.00 N	43.31 -0.79 0.00 N	37.17 -0.52 0.00 N	34.86 -0.45 0.00 N	28.45 -0.48 0.00 N		
MILLIKEN___DIESEL 23629	33.79 0.47 0.00 N	31.58 0.53 0.00 N	29.80 0.60 0.00 N	28.09 0.53 0.00 N	20.98 0.32 0.00 N	24.80 0.74 0.00 N	39.03 0.80 0.00 N	47.00 -0.04 0.00 N	52.08 -0.19 0.00 N	39.34 -0.01 0.00 N	38.17 0.28 0.00 N	30.06 0.33 0.00 N	34.71 0.19 0.00 N	36.35 -0.41 0.00 N	34.04 -0.22 0.00 N	32.75 0.09 0.00 N	33.27 0.13 0.00 N	34.07 -0.34 0.00 N	30.24 0.05 0.00 N	39.72 -0.57 0.00 N	43.31 -0.79 0.00 N	37.17 -0.52 0.00 N	34.86 -0.45 0.00 N	28.45 -0.48 0.00 N		
MILLSEAT___LFGE 323607	32.50 -0.82 0.00 N	30.55 -0.50 0.00 N	28.73 -0.46 0.00 N	26.94 -0.62 0.00 N	20.10 -0.57 0.00 N	24.05 -0.01 0.00 N	37.76 -0.48 0.00 N	46.35 -0.69 0.00 N	51.46 -0.80 0.00 N	38.86 -0.49 0.00 N	36.92 -0.97 0.00 N	28.73 -1.00 0.00 N	33.48 -1.04 0.00 N	35.72 -1.04 0.00 N	33.30 -0.97 0.00 N	31.41 -1.25 0.00 N	31.65 -1.49 0.00 N	32.83 -1.59 0.00 N	29.08 -1.11 0.00 N	38.31 -1.98 0.00 N	42.00 -2.10 0.00 N	36.29 -1.40 0.00 N	34.77 -0.54 0.00 N	28.31 -0.63 0.00 N		
MODEL_CITY_ENERGY 24167	31.94 -1.38 0.00 N	30.06 -0.99 0.00 N	28.29 -0.91 0.00 N	26.50 -1.06 0.00 N	19.76 -0.91 0.00 N	23.63 -0.43 0.00 N	36.92 -1.31 0.00 N	45.17 -1.87 0.00 N	50.11 -2.15 0.00 N	37.84 -1.51 0.00 N	35.92 -1.97 0.00 N	27.95 -1.78 0.00 N	32.57 -1.95 0.00 N	34.77 -1.99 0.00 N	32.44 -1.83 0.00 N	30.58 -2.08 0.00 N	30.81 -2.33 0.00 N	31.99 -2.42 0.00 N	28.37 -1.82 0.00 N	37.29 -3.00 0.00 N	40.79 -3.31 0.00 N	35.29 -2.39 0.00 N	34.00 -1.31 0.00 N	27.76 -1.17 0.00 N		
MODERN_LFGE___ 323580	31.94 -1.38 0.00 N	30.06 -0.99 0.00 N	28.29 -0.91 0.00 N	26.50 -1.06 0.00 N	19.76 -0.91 0.00 N	23.63 -0.43 0.00 N	36.92 -1.31 0.00 N	45.17 -1.87 0.00 N	50.11 -2.15 0.00 N	37.84 -1.51 0.00 N	35.92 -1.97 0.00 N	27.95 -1.78 0.00 N	32.57 -1.95 0.00 N	34.77 -1.99 0.00 N	32.44 -1.83 0.00 N	30.58 -2.08 0.00 N	30.81 -2.33 0.00 N	31.99 -2.42 0.00 N	28.37 -1.82 0.00 N	37.29 -3.00 0.00 N	40.79 -3.31 0.00 N	35.29 -2.39 0.00 N	34.00 -1.31 0.00 N	27.76 -1.17 0.00 N		
MOHAWK_PAPER___DRP 24187	34.26 0.95 0.00 N	31.91 0.85 0.00 N	30.00 0.80 0.00 N	28.46 0.90 0.00 N	21.38 0.71 0.00 N	25.03 0.97 0.00 N	40.06 1.82 0.00 N	49.47 2.43 0.00 N	55.00 2.73 0.00 N	41.40 2.05 0.00 N	39.97 2.08 0.00 N	31.45 1.72 0.00 N	36.53 2.01 0.00 N	38.84 2.08 0.00 N	36.21 1.94 0.00 N	34.58 1.92 0.00 N	35.15 2.01 0.00 N	36.50 2.09 0.00 N	32.00 1.81 0.00 N	42.81 2.52 0.00 N	46.82 2.73 0.00 N	39.88 2.20 0.00 N	36.95 1.65 0.00 N	29.92 0.99 0.00 N		
MONGAUP___HYD 23641	35.55 2.23 0.00 N	33.01 1.95 0.00 N	30.99 1.79 0.00 N	29.25 1.68 0.00 N	21.98 1.31 0.00 N	25.85 1.79 0.00 N	41.69 3.45 0.00 N	51.56 4.52 0.00 N	56.87 4.60 0.00 N	42.93 3.57 0.00 N	41.37 3.48 0.00 N	32.40 2.67 0.00 N	37.64 3.12 0.00 N	40.11 3.35 0.00 N	37.38 3.11 0.00 N	35.66 2.99 0.00 N	35.85 2.71 0.00 N	37.21 2.80 0.00 N	32.70 2.51 0.00 N	43.76 3.47 0.00 N	48.08 3.98 0.00 N	41.32 3.64 0.00 N	38.13 2.82 0.00 N	30.94 2.01 0.00 N		
MONTAUK___DIESEL 23721	37.09 3.77 0.00 N	34.03 2.97 0.00 N	31.79 2.59 0.00 N	29.94 2.38 0.00 N	22.48 1.81 0.00 N	26.85 2.79 0.00 N	43.66 5.42 0.00 N	54.67 7.63 0.00 N	60.26 7.99 0.00 N	45.62 6.26 0.00 N	44.05 6.86 0.70 N	35.19 5.46 0.01 N	29.88 6.04 10.67 N	42.96 6.50 0.30 N	40.44 6.22 0.05 N	49.86 6.37 -10.83 N	39.68 6.30 -0.24 N	37.88 6.15 2.68 N	35.83 5.59 -0.04 N	77.13 7.92 -28.92 N	54.77 8.78 -1.88 N	47.95 7.11 -3.16 N	42.07 5.56 -1.19 N	32.22 3.28 0.00 N		
MUNSVILLE_WIND_PWR 323609	35.52 2.21 0.00 N	33.04 1.98 0.00 N	31.15 1.96 0.00 N	29.32 1.76 0.00 N	21.95 1.28 0.00 N	25.89 1.83 0.00 N	41.32 3.09 0.00 N	53.81 6.78 0.00 N	59.26 6.99 0.00 N	44.83 5.47 0.00 N	42.93 5.04 0.00 N	33.52 3.79 0.00 N	38.71 4.19 0.00 N	41.41 4.65 0.00 N	38.41 4.14 0.00 N	36.48 3.81 0.00 N	37.38 4.24 0.00 N	39.25 4.84 0.00 N	34.57 4.37 0.00 N	46.81 6.52 0.00 N	51.25 7.15 0.00 N	43.72 6.03 0.00 N	39.89 4.58 0.00 N	31.79 2.86 0.00 N		
N SALMON___HYD 24042	32.48 -0.84 0.00 N	30.18 -0.87 0.00 N	28.38 -0.81 0.00 N	26.66 -0.90 0.00 N	20.07 -0.60 0.00 N	23.40 -0.66 0.00 N	36.76 -1.47 0.00 N	44.72 -2.32 0.00 N	50.05 -2.22 0.00 N	37.59 -1.76 0.00 N	36.04 -1.85 0.00 N	28.52 -1.21 0.00 N	32.97 -1.54 0.00 N	35.06 -1.70 0.00 N	32.71 -1.56 0.00 N	31.07 -1.59 0.00 N	31.37 -1.77 0.00 N	32.62 -1.79 0.00 N	28.64 -1.55 0.00 N	38.30 -1.99 0.00 N	42.12 -1.98 0.00 N	35.95 -1.73 0.00 N	33.56 -1.75 0.00 N	28.11 -0.83 0.00 N		
N.E._GEN_SANDY PD 24062	34.51 1.47 0.48 N	32.38 1.32 0.00 N	30.42 1.23 0.00 N	28.78 1.22 0.00 N	21.64 0.97 0.00 N	25.39 1.33 0.00 N	35.55 2.24 -0.97 N	45.00 3.15 4.27 N	56.02 3.75 0.00 N	42.15 2.79 0.00 N	40.66 2.77 0.00 N	32.00 2.27 0.00 N	37.19 2.67 0.00 N	39.52 2.76 0.00 N	36.85 2.59 0.00 N	35.22 2.56 0.00 N	35.80 2.66 0.00 N	37.15 2.74 0.00 N	32.58 2.39 0.00 N	43.60 3.31 0.00 N	47.64 3.55 0.00 N	40.56 2.87 0.00 N	39.95 2.21 1.90 N	39.00 1.90 -1.11 N		
NARROWS_GT1_1 24228	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N		
NARROWS_GT1_2	35.76	33.14	31.03	29.19	21.92	25.86	41.93	58.35	58.10	81.02	156.31	32.93	38.25	40.82	38.04	36.34	36.83	38.09	33.40	44.68	49.03	41.88	38.61	31.12		

24229		2.44 0.00 N	2.08 0.00 N	1.83 0.00 N	1.64 0.00 N	1.26 0.00 N	1.80 0.00 N	3.68 -0.01 N	5.12 -6.19 N	5.54 -0.29 N	4.32 -37.35 N	4.21 -114.22 N	3.20 0.00 N	3.73 0.00 N	4.06 0.00 N	3.77 0.00 N	3.68 0.00 N	3.69 0.00 N	3.67 0.00 N	3.20 0.00 N	4.39 0.00 N	4.93 0.00 N	4.20 0.00 N	3.30 0.00 N	2.19 0.00 N
NARROWS_GT1_3 24230		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
NARROWS_GT1_4 24231		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
NARROWS_GT1_5 24232		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
NARROWS_GT1_6 24233		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
NARROWS_GT1_7 24234		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
NARROWS_GT1_8 24235		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
NARROWS_GT2_1 24236		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
NARROWS_GT2_2 24237		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
NARROWS_GT2_3 24238		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
NARROWS_GT2_4 24239		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
NARROWS_GT2_5 24240		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
NARROWS_GT2_6 24241		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
NARROWS_GT2_7 24242		35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N

NARROWS_GT2_8 24243	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
NEG CAPITAL____MECHNVIL 23645	34.87 1.55 0.00 N	32.48 1.42 0.00 N	30.52 1.32 0.00 N	28.91 1.35 0.00 N	21.76 1.09 0.00 N	25.57 1.51 0.00 N	41.15 2.92 0.00 N	50.88 3.84 0.00 N	56.64 4.37 0.00 N	42.58 3.22 0.00 N	41.10 3.22 0.00 N	32.40 2.67 0.00 N	37.56 3.04 0.00 N	39.86 3.10 0.00 N	37.17 2.91 0.00 N	35.52 2.85 0.00 N	36.13 2.99 0.00 N	37.55 3.13 0.00 N	32.87 2.68 0.00 N	44.07 3.78 0.00 N	48.13 4.03 0.00 N	40.92 3.24 0.00 N	37.83 2.52 0.00 N	30.55 1.61 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	32.16 -1.16 0.00 N	30.11 -0.95 0.00 N	28.32 -0.88 0.00 N	26.65 -0.91 0.00 N	19.93 -0.74 0.00 N	23.53 -0.53 0.00 N	37.15 -1.08 0.00 N	45.73 -1.30 0.00 N	50.85 -1.41 0.00 N	38.35 -1.01 0.00 N	36.73 -1.16 0.00 N	28.71 -1.01 0.00 N	33.36 -1.16 0.00 N	35.49 -1.27 0.00 N	33.08 -1.19 0.00 N	31.39 -1.27 0.00 N	31.77 -1.37 0.00 N	32.96 -1.45 0.00 N	29.07 -1.13 0.00 N	38.50 -1.79 0.00 N	42.19 -1.91 0.00 N	36.23 -1.45 0.00 N	34.34 -0.97 0.00 N	27.99 -0.94 0.00 N
NEG CENTRAL____DRP 24199	33.39 0.07 0.00 N	31.20 0.14 0.00 N	29.38 0.18 0.00 N	27.69 0.13 0.00 N	20.71 0.04 0.00 N	24.39 0.33 0.00 N	38.62 0.39 0.00 N	47.48 0.44 0.00 N	52.62 0.35 0.00 N	39.67 0.32 0.00 N	38.16 0.27 0.00 N	29.88 0.15 0.00 N	34.68 0.16 0.00 N	36.77 0.01 0.00 N	34.30 0.03 0.00 N	32.70 0.04 0.00 N	33.12 -0.02 0.00 N	34.23 -0.18 0.00 N	30.20 0.01 0.00 N	40.07 -0.22 0.00 N	43.98 -0.12 0.00 N	37.71 0.03 0.00 N	35.35 0.04 0.00 N	28.81 -0.12 0.00 N
NEG CENTRAL____INDECK 23768	33.84 0.52 0.00 N	31.63 0.57 0.00 N	29.73 0.53 0.00 N	27.94 0.38 0.00 N	20.87 0.20 0.00 N	24.86 0.80 0.00 N	39.52 1.29 0.00 N	48.87 1.84 0.00 N	54.15 1.89 0.00 N	40.87 1.51 0.00 N	39.02 1.13 0.00 N	30.32 0.59 0.00 N	35.35 0.84 0.00 N	37.69 0.93 0.00 N	35.12 0.85 0.00 N	33.24 0.58 0.00 N	33.45 0.31 0.00 N	34.68 0.26 0.00 N	30.65 0.46 0.00 N	40.60 0.32 0.00 N	44.78 0.68 0.00 N	38.56 0.87 0.00 N	36.26 0.95 0.00 N	29.39 0.46 0.00 N
NEG CENTRAL____SENECA 23627	33.43 0.11 0.00 N	31.25 0.20 0.00 N	29.44 0.25 0.00 N	27.74 0.18 0.00 N	20.74 0.07 0.00 N	24.52 0.46 0.00 N	38.79 0.56 0.00 N	47.69 0.65 0.00 N	52.81 0.54 0.00 N	39.85 0.49 0.00 N	38.28 0.39 0.00 N	29.93 0.20 0.00 N	34.72 0.21 0.00 N	36.81 0.06 0.00 N	34.34 0.07 0.00 N	32.72 0.05 0.00 N	33.09 -0.06 0.00 N	34.14 -0.27 0.00 N	30.15 -0.04 0.00 N	39.98 -0.31 0.00 N	43.92 -0.18 0.00 N	37.72 0.04 0.00 N	35.31 0.00 0.00 N	28.75 -0.18 0.00 N
NEG CENTRAL____STATE_STREET 24147	34.10 0.78 0.00 N	31.82 0.77 0.00 N	29.99 0.79 0.00 N	28.28 0.72 0.00 N	21.15 0.48 0.00 N	24.95 0.89 0.00 N	39.57 1.34 0.00 N	48.37 1.33 0.00 N	53.67 1.40 0.00 N	40.37 1.02 0.00 N	38.97 1.08 0.00 N	30.56 0.83 0.00 N	35.45 0.93 0.00 N	37.45 0.69 0.00 N	34.94 0.68 0.00 N	33.42 0.76 0.00 N	33.90 0.76 0.00 N	34.97 0.56 0.00 N	30.86 0.67 0.00 N	40.78 0.48 0.00 N	44.67 0.57 0.00 N	38.35 0.67 0.00 N	35.97 0.66 0.00 N	29.30 0.36 0.00 N
NEG MILLWOOD____DRP 24198	35.43 2.11 0.00 N	32.83 1.77 0.00 N	30.78 1.58 0.00 N	29.04 1.47 0.00 N	21.83 1.16 0.00 N	25.72 1.66 0.00 N	41.59 3.36 0.00 N	51.74 4.71 0.00 N	57.44 5.17 0.00 N	43.33 3.97 0.00 N	41.79 3.90 0.00 N	32.75 3.02 0.00 N	38.05 3.53 0.00 N	40.56 3.80 0.00 N	37.79 3.53 0.00 N	36.10 3.43 0.00 N	36.58 3.44 0.00 N	37.86 3.45 0.00 N	33.26 3.07 0.00 N	44.54 4.25 0.00 N	48.86 4.76 0.00 N	41.68 4.00 0.00 N	38.41 3.09 0.00 N	30.91 1.98 0.00 N
NEG NORTH_FLCN_SEA 23793	32.30 -1.02 0.00 N	30.01 -1.05 0.00 N	28.25 -0.94 0.00 N	26.51 -1.05 0.00 N	19.97 -0.70 0.00 N	23.33 -0.73 0.00 N	36.68 -1.55 0.00 N	44.67 -2.36 0.00 N	49.93 -2.34 0.00 N	37.50 -1.85 0.00 N	35.95 -1.95 0.00 N	28.38 -1.35 0.00 N	32.81 -1.71 0.00 N	34.84 -1.92 0.00 N	32.51 -1.75 0.00 N	30.88 -1.78 0.00 N	31.19 -1.95 0.00 N	32.45 -1.96 0.00 N	28.48 -1.71 0.00 N	38.12 -2.17 0.00 N	41.87 -2.23 0.00 N	35.72 -1.96 0.00 N	33.30 -2.01 0.00 N	27.82 -1.12 0.00 N
NEG NORTH_KES_CHATAGAY 23792	31.90 -1.42 0.00 N	29.63 -1.43 0.00 N	27.88 -1.32 0.00 N	26.17 -1.39 0.00 N	19.70 -0.97 0.00 N	22.98 -1.08 0.00 N	36.11 -2.12 0.00 N	43.95 -3.08 0.00 N	49.10 -3.17 0.00 N	36.85 -2.50 0.00 N	35.36 -2.53 0.00 N	27.90 -1.83 0.00 N	32.27 -2.25 0.00 N	34.29 -2.47 0.00 N	32.00 -2.27 0.00 N	30.40 -2.26 0.00 N	30.74 -2.40 0.00 N	31.99 -2.42 0.00 N	28.08 -2.12 0.00 N	37.55 -2.74 0.00 N	41.21 -2.88 0.00 N	35.17 -2.51 0.00 N	32.86 -2.45 0.00 N	27.50 -1.44 0.00 N
NEG NORTH____ALICE_FALLS 23915	32.31 -1.01 0.00 N	30.00 -1.06 0.00 N	28.23 -0.96 0.00 N	26.48 -1.08 0.00 N	19.95 -0.72 0.00 N	23.31 -0.75 0.00 N	36.70 -1.53 0.00 N	44.75 -2.29 0.00 N	50.01 -2.26 0.00 N	37.57 -1.79 0.00 N	35.98 -1.91 0.00 N	28.45 -1.28 0.00 N	32.88 -1.64 0.00 N	34.91 -1.85 0.00 N	32.58 -1.69 0.00 N	30.94 -1.72 0.00 N	31.27 -1.87 0.00 N	32.53 -1.87 0.00 N	28.57 -1.62 0.00 N	38.22 -2.07 0.00 N	42.01 -2.09 0.00 N	35.83 -1.85 0.00 N	33.37 -1.94 0.00 N	27.86 -1.07 0.00 N
NEG NORTH____LWR_SARANAC 23913	32.31 -1.01 0.00 N	30.00 -1.06 0.00 N	28.23 -0.96 0.00 N	26.48 -1.08 0.00 N	19.95 -0.72 0.00 N	23.31 -0.75 0.00 N	36.70 -1.53 0.00 N	44.75 -2.29 0.00 N	50.01 -2.26 0.00 N	37.57 -1.79 0.00 N	35.98 -1.91 0.00 N	28.45 -1.28 0.00 N	32.88 -1.64 0.00 N	34.91 -1.85 0.00 N	32.58 -1.69 0.00 N	30.94 -1.72 0.00 N	31.27 -1.87 0.00 N	32.53 -1.87 0.00 N	28.57 -1.62 0.00 N	38.22 -2.07 0.00 N	42.01 -2.09 0.00 N	35.83 -1.85 0.00 N	33.37 -1.94 0.00 N	27.86 -1.07 0.00 N
NEG NORTH____PLATTSBURG 23628	32.31 -1.01 0.00 N	30.00 -1.06 0.00 N	28.23 -0.96 0.00 N	26.48 -1.08 0.00 N	19.95 -0.72 0.00 N	23.31 -0.75 0.00 N	36.70 -1.53 0.00 N	44.75 -2.29 0.00 N	50.01 -2.26 0.00 N	37.57 -1.79 0.00 N	35.98 -1.91 0.00 N	28.45 -1.28 0.00 N	32.88 -1.64 0.00 N	34.91 -1.85 0.00 N	32.58 -1.69 0.00 N	30.94 -1.72 0.00 N	31.27 -1.87 0.00 N	32.53 -1.87 0.00 N	28.57 -1.62 0.00 N	38.22 -2.07 0.00 N	42.01 -2.09 0.00 N	35.83 -1.85 0.00 N	33.37 -1.94 0.00 N	27.86 -1.07 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.06 -1.25 0.00 N	30.17 -0.88 0.00 N	28.39 -0.81 0.00 N	26.59 -0.96 0.00 N	19.84 -0.83 0.00 N	23.72 -0.34 0.00 N	37.10 -1.13 0.00 N	45.41 -1.62 0.00 N	50.37 -1.90 0.00 N	38.04 -1.32 0.00 N	36.10 -1.79 0.00 N	28.08 -1.65 0.00 N	32.73 -1.79 0.00 N	34.95 -1.80 0.00 N	32.61 -1.66 0.00 N	30.74 -1.92 0.00 N	30.97 -2.17 0.00 N	32.12 -2.28 0.00 N	28.49 -1.71 0.00 N	37.47 -2.82 0.00 N	41.00 -3.10 0.00 N	35.47 -2.21 0.00 N	34.14 -1.17 0.00 N	27.86 -1.08 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
NEG WEST___LANCASTR 23811	32.23 -1.09 0.00 N	30.16 -0.90 0.00 N	28.42 -0.77 0.00 N	26.67 -0.89 0.00 N	19.91 -0.76 0.00 N	23.71 -0.35 0.00 N	37.48 -0.75 0.00 N	45.93 -1.11 0.00 N	50.68 -1.59 0.00 N	38.33 -1.02 0.00 N	36.36 -1.53 0.00 N	28.19 -1.53 0.00 N	32.93 -1.59 0.00 N	35.22 -1.54 0.00 N	32.85 -1.42 0.00 N	31.12 -1.54 0.00 N	31.26 -1.89 0.00 N	32.34 -2.07 0.00 N	28.68 -1.51 0.00 N	37.96 -2.33 0.00 N	41.76 -2.34 0.00 N	36.10 -1.59 0.00 N	34.03 -1.28 0.00 N	27.75 -1.19 0.00 N	
NEG_PENN_ALLEGHNY 23528	33.85 0.53 0.00 N	31.52 0.46 0.00 N	29.69 0.49 0.00 N	28.00 0.44 0.00 N	20.99 0.32 0.00 N	24.60 0.54 0.00 N	39.35 1.12 0.00 N	48.55 1.52 0.00 N	53.72 1.45 0.00 N	40.53 1.17 0.00 N	38.83 0.94 0.00 N	30.31 0.58 0.00 N	35.28 0.76 0.00 N	37.64 0.88 0.00 N	35.07 0.81 0.00 N	33.43 0.77 0.00 N	33.79 0.65 0.00 N	35.02 0.61 0.00 N	30.82 0.63 0.00 N	41.17 0.88 0.00 N	45.24 1.14 0.00 N	38.76 1.08 0.00 N	36.01 0.70 0.00 N	29.31 0.38 0.00 N	
NEG___GEN_MONROE 24207	33.07 -0.25 0.00 N	30.98 -0.08 0.00 N	29.13 -0.07 0.00 N	27.37 -0.19 0.00 N	20.45 -0.22 0.00 N	24.34 0.28 0.00 N	38.47 0.23 0.00 N	47.41 0.37 0.00 N	52.70 0.43 0.00 N	39.75 0.40 0.00 N	37.95 0.06 0.00 N	29.58 -0.15 0.00 N	34.40 -0.12 0.00 N	36.64 -0.11 0.00 N	34.14 -0.13 0.00 N	32.30 -0.36 0.00 N	32.61 -0.53 0.00 N	33.83 -0.58 0.00 N	29.89 -0.30 0.00 N	39.52 -0.77 0.00 N	43.37 -0.73 0.00 N	37.33 -0.35 0.00 N	35.45 0.14 0.00 N	28.83 -0.10 0.00 N	
NEPA___ENERGY 23901	32.45 -0.87 0.00 N	30.27 -0.79 0.00 N	28.62 -0.58 0.00 N	26.92 -0.64 0.00 N	20.11 -0.56 0.00 N	23.83 -0.23 0.00 N	37.98 -0.25 0.00 N	46.60 -0.43 0.00 N	50.90 -1.37 0.00 N	38.52 -0.84 0.00 N	36.45 -1.44 0.00 N	28.12 -1.60 0.00 N	32.99 -1.52 0.00 N	35.37 -1.39 0.00 N	32.97 -1.29 0.00 N	31.42 -1.25 0.00 N	31.43 -1.71 0.00 N	32.45 -1.96 0.00 N	28.78 -1.41 0.00 N	38.37 -1.92 0.00 N	42.43 -1.67 0.00 N	36.63 -1.06 0.00 N	33.82 -1.48 0.00 N	27.63 -1.31 0.00 N	
NEVERSINK___HYD 23608	34.26 0.94 0.00 N	31.90 0.85 0.00 N	30.02 0.83 0.00 N	28.38 0.82 0.00 N	21.38 0.71 0.00 N	25.11 1.05 0.00 N	40.28 2.05 0.00 N	49.78 2.75 0.00 N	54.57 2.30 0.00 N	39.44 0.08 0.00 N	37.80 -0.09 0.00 N	29.57 -0.15 0.00 N	34.51 -0.01 0.00 N	37.98 1.22 0.00 N	35.47 1.21 0.00 N	33.90 1.24 0.00 N	34.39 1.25 0.00 N	35.71 1.30 0.00 N	31.47 1.28 0.00 N	42.19 1.90 0.00 N	46.28 2.18 0.00 N	39.50 1.81 0.00 N	36.63 1.32 0.00 N	29.70 0.77 0.00 N	
NEWTON___FALLS_HYD 23847	33.19 -0.13 0.00 N	30.94 -0.12 0.00 N	29.06 -0.13 0.00 N	27.39 -0.17 0.00 N	20.60 -0.07 0.00 N	23.98 -0.08 0.00 N	37.82 -0.41 0.00 N	46.09 -0.95 0.00 N	51.54 -0.73 0.00 N	38.72 -0.63 0.00 N	37.24 -0.65 0.00 N	29.33 -0.39 0.00 N	34.05 -0.47 0.00 N	36.26 -0.50 0.00 N	33.76 -0.51 0.00 N	32.09 -0.57 0.00 N	32.33 -0.81 0.00 N	33.56 -0.85 0.00 N	29.49 -0.71 0.00 N	39.42 -0.87 0.00 N	43.45 -0.65 0.00 N	37.15 -0.53 0.00 N	34.66 -0.64 0.00 N	28.84 -0.09 0.00 N	
NIAGARA___ 23760	31.66 -1.66 0.00 N	29.84 -1.22 0.00 N	28.08 -1.12 0.00 N	26.30 -1.26 0.00 N	19.62 -1.05 0.00 N	23.42 -0.64 0.00 N	36.54 -1.69 0.00 N	44.66 -2.38 0.00 N	49.57 -2.70 0.00 N	37.41 -1.94 0.00 N	35.51 -2.38 0.00 N	27.64 -2.09 0.00 N	32.21 -2.31 0.00 N	34.39 -2.37 0.00 N	32.08 -2.18 0.00 N	30.26 -2.40 0.00 N	30.52 -2.62 0.00 N	31.68 -2.73 0.00 N	28.09 -2.10 0.00 N	36.92 -3.37 0.00 N	40.32 -3.78 0.00 N	34.88 -2.80 0.00 N	33.67 -1.64 0.00 N	27.52 -1.42 0.00 N	
NINE_MILE_1 23575	32.92 -0.40 0.00 N	30.70 -0.36 0.00 N	28.87 -0.33 0.00 N	27.22 -0.33 0.00 N	20.39 -0.28 0.00 N	23.70 -0.36 0.00 N	37.58 -0.65 0.00 N	46.29 -0.75 0.00 N	51.43 -0.84 0.00 N	38.76 -0.60 0.00 N	37.27 -0.62 0.00 N	29.20 -0.52 0.00 N	33.91 -0.61 0.00 N	36.09 -0.66 0.00 N	33.64 -0.62 0.00 N	32.04 -0.62 0.00 N	32.50 -0.64 0.00 N	33.74 -0.67 0.00 N	29.65 -0.54 0.00 N	39.51 -0.78 0.00 N	43.26 -0.84 0.00 N	37.02 -0.66 0.00 N	34.92 -0.39 0.00 N	28.61 -0.33 0.00 N	
NINE_MILE_2 23744	32.92 -0.40 0.00 N	30.70 -0.35 0.00 N	28.88 -0.32 0.00 N	27.23 -0.33 0.00 N	20.39 -0.28 0.00 N	23.70 -0.36 0.00 N	37.59 -0.64 0.00 N	46.29 -0.75 0.00 N	51.43 -0.84 0.00 N	38.76 -0.59 0.00 N	37.27 -0.62 0.00 N	29.20 -0.52 0.00 N	33.91 -0.61 0.00 N	36.09 -0.66 0.00 N	33.64 -0.62 0.00 N	32.05 -0.62 0.00 N	32.50 -0.64 0.00 N	33.74 -0.67 0.00 N	29.65 -0.54 0.00 N	39.51 -0.78 0.00 N	43.26 -0.84 0.00 N	37.03 -0.66 0.00 N	34.93 -0.38 0.00 N	28.61 -0.32 0.00 N	
NM_CAPITAL___DRP 24208	34.02 0.70 0.00 N	31.69 0.64 0.00 N	29.82 0.62 0.00 N	28.30 0.74 0.00 N	21.26 0.59 0.00 N	24.88 0.81 0.00 N	39.75 1.52 0.00 N	49.09 2.05 0.00 N	54.57 2.30 0.00 N	41.10 1.74 0.00 N	39.68 1.79 0.00 N	31.21 1.49 0.00 N	36.27 1.75 0.00 N	38.56 1.81 0.00 N	35.95 1.68 0.00 N	34.33 1.67 0.00 N	34.89 1.75 0.00 N	36.23 1.81 0.00 N	31.75 1.56 0.00 N	42.48 2.19 0.00 N	46.45 2.35 0.00 N	39.55 1.87 0.00 N	36.67 1.36 0.00 N	29.70 0.77 0.00 N	
NM_CENTRAL___DRP 24181	33.55 0.23 0.00 N	31.27 0.22 0.00 N	29.40 0.20 0.00 N	27.72 0.16 0.00 N	20.76 0.09 0.00 N	24.19 0.13 0.00 N	38.46 0.22 0.00 N	47.47 0.43 0.00 N	52.77 0.50 0.00 N	39.81 0.45 0.00 N	38.27 0.38 0.00 N	29.98 0.25 0.00 N	34.80 0.29 0.00 N	37.06 0.30 0.00 N	34.53 0.27 0.00 N	32.87 0.21 0.00 N	33.31 0.17 0.00 N	34.58 0.17 0.00 N	30.39 0.19 0.00 N	40.49 0.20 0.00 N	44.38 0.29 0.00 N	37.97 0.29 0.00 N	35.70 0.39 0.00 N	29.20 0.26 0.00 N	
NM_FRONTIER___DRP 24179	31.86 -1.46 0.00 N	30.02 -1.04 0.00 N	28.24 -0.96 0.00 N	26.45 -1.11 0.00 N	19.74 -0.93 0.00 N	23.63 -0.43 0.00 N	37.54 -0.69 0.00 N	45.90 -1.13 0.00 N	50.90 -1.37 0.00 N	38.41 -0.95 0.00 N	36.46 -1.43 0.00 N	28.36 -1.37 0.00 N	33.04 -1.48 0.00 N	35.28 -1.48 0.00 N	32.91 -1.35 0.00 N	31.04 -1.62 0.00 N	31.11 -2.03 0.00 N	31.88 -2.53 0.00 N	28.27 -1.93 0.00 N	37.16 -3.14 0.00 N	40.59 -3.51 0.00 N	35.11 -2.57 0.00 N	33.88 -1.43 0.00 N	27.69 -1.25 0.00 N	
NM_ST_REGIS___HYD 24053	32.43 -0.89 0.00 N	30.19 -0.87 0.00 N	28.37 -0.83 0.00 N	26.69 -0.87 0.00 N	20.09 -0.58 0.00 N	23.29 -0.78 0.00 N	36.37 -1.86 0.00 N	43.91 -3.13 0.00 N	49.34 -2.93 0.00 N	37.00 -2.35 0.00 N	35.53 -2.36 0.00 N	28.09 -1.64 0.00 N	32.56 -1.96 0.00 N	34.67 -2.09 0.00 N	32.32 -1.95 0.00 N	30.72 -1.94 0.00 N	30.92 -2.23 0.00 N	32.11 -2.30 0.00 N	28.19 -2.00 0.00 N	37.65 -2.64 0.00 N	41.56 -2.54 0.00 N	35.47 -2.21 0.00 N	33.14 -2.17 0.00 N	28.01 -0.92 0.00 N	
NORTHPORT___1	35.43	32.67	30.56	28.78	21.61	25.69	41.35	51.39	56.48	42.63	41.11	32.99	26.88	40.30	38.10	47.67	37.42	35.41	33.72	74.17	51.21	45.18	39.97	30.74	

23551	2.11 0.00 N	1.61 0.00 N	1.37 0.00 N	1.23 0.00 N	0.93 0.00 N	1.63 0.00 N	3.12 0.00 N	4.35 0.00 N	4.21 0.00 N	3.28 0.00 N	3.95 0.73 N	3.27 0.01 N	3.52 11.16 N	3.86 0.31 N	3.88 0.05 N	4.18 -10.83 N	4.05 -0.23 N	3.80 2.81 N	3.49 -0.03 N	4.96 -28.92 N	5.24 -1.87 N	4.34 -3.16 N	3.47 -1.19 N	1.81 0.00 N
NORTHPORT___2 23552	35.43 2.11 0.00 N	32.67 1.61 0.00 N	30.56 1.37 0.00 N	28.78 1.23 0.00 N	21.61 0.93 0.00 N	25.69 1.63 0.00 N	41.35 3.12 0.00 N	51.39 4.35 0.00 N	56.48 4.21 0.00 N	42.63 3.28 0.00 N	41.11 3.95 0.73 N	32.99 3.27 0.01 N	26.88 3.52 11.16 N	40.30 3.86 0.31 N	38.10 3.88 0.05 N	47.67 4.18 -10.83 N	37.42 4.05 -0.23 N	35.41 3.80 2.81 N	33.72 3.49 -0.03 N	74.17 4.96 -28.92 N	51.21 5.24 -1.87 N	45.18 4.34 -3.16 N	39.97 3.47 -1.19 N	30.74 1.81 0.00 N
NORTHPORT___3 23553	35.49 2.17 0.00 N	32.76 1.70 0.00 N	30.63 1.44 0.00 N	28.85 1.29 0.00 N	21.66 0.99 0.00 N	25.74 1.68 0.00 N	41.52 3.29 0.00 N	51.62 4.59 0.00 N	56.61 4.35 0.00 N	42.72 3.36 0.00 N	41.27 4.10 0.72 N	33.12 3.40 0.01 N	26.96 3.60 11.16 N	40.33 3.88 0.31 N	38.18 3.96 0.05 N	47.72 4.23 -10.83 N	37.43 4.05 -0.23 N	35.42 3.82 2.81 N	33.80 3.57 -0.03 N	74.26 5.05 -28.92 N	51.24 5.27 -1.87 N	45.27 4.43 -3.16 N	40.08 3.57 -1.19 N	30.84 1.91 0.00 N
NORTHPORT___4 23650	35.49 2.17 0.00 N	32.76 1.70 0.00 N	30.63 1.44 0.00 N	28.85 1.29 0.00 N	21.66 0.99 0.00 N	25.74 1.68 0.00 N	41.52 3.29 0.00 N	51.62 4.59 0.00 N	56.61 4.35 0.00 N	42.72 3.36 0.00 N	41.27 4.10 0.72 N	33.12 3.40 0.01 N	26.96 3.60 11.16 N	40.33 3.88 0.31 N	38.18 3.96 0.05 N	47.72 4.23 -10.83 N	37.43 4.05 -0.23 N	35.42 3.82 2.81 N	33.80 3.57 -0.03 N	74.26 5.05 -28.92 N	51.24 5.27 -1.87 N	45.27 4.43 -3.16 N	40.08 3.57 -1.19 N	30.84 1.91 0.00 N
NORTHPORT___IC 23718	35.43 2.11 0.00 N	32.67 1.61 0.00 N	30.56 1.37 0.00 N	28.78 1.23 0.00 N	21.61 0.93 0.00 N	25.69 1.63 0.00 N	41.35 3.12 0.00 N	51.39 4.35 0.00 N	56.48 4.21 0.00 N	42.63 3.28 0.00 N	41.11 3.95 0.73 N	32.99 3.27 0.01 N	26.88 3.52 11.16 N	40.30 3.86 0.31 N	38.10 3.88 0.05 N	47.67 4.18 -10.83 N	37.42 4.05 -0.23 N	35.41 3.80 2.81 N	33.72 3.49 -0.03 N	74.17 4.96 -28.92 N	51.21 5.24 -1.87 N	45.18 4.34 -3.16 N	39.97 3.47 -1.19 N	30.74 1.81 0.00 N
NPX_GEN_1385_PROXY 323591	35.12 2.08 0.48 N	32.67 1.61 0.00 N	30.56 1.37 0.00 N	28.78 1.23 0.00 N	21.61 0.93 0.00 N	25.67 1.61 0.00 N	35.20 1.90 -0.97 N	45.05 3.20 4.27 N	55.71 3.44 0.00 N	42.05 2.70 0.00 N	40.56 3.40 0.73 N	32.57 2.84 0.01 N	26.38 3.02 11.16 N	39.77 3.32 0.31 N	37.59 3.38 0.05 N	47.19 3.70 -10.83 N	36.95 3.57 -0.23 N	34.92 3.31 2.81 N	33.28 3.06 -0.03 N	73.58 4.37 -28.92 N	50.56 4.59 -1.87 N	44.62 3.78 -3.16 N	40.34 2.60 1.90 N	38.74 1.65 -1.11 N
NPX_GEN_CSC 323557	35.43 2.39 0.48 N	33.03 1.97 0.00 N	30.88 1.69 0.00 N	29.09 1.53 0.00 N	21.85 1.18 0.00 N	26.04 1.98 0.00 N	36.33 3.03 -0.97 N	46.86 5.02 4.27 N	57.65 5.38 0.00 N	43.58 4.23 0.00 N	42.08 4.89 0.70 N	33.67 3.95 0.01 N	28.12 4.30 10.69 N	41.11 4.65 0.30 N	38.79 4.57 0.05 N	48.28 4.79 -10.83 N	38.08 4.70 -0.24 N	36.24 4.51 2.69 N	34.36 4.13 -0.04 N	75.03 5.82 -28.92 N	52.31 6.33 -1.88 N	46.03 5.19 -3.16 N	41.70 3.96 1.90 N	39.73 2.63 -1.11 N
NSINS_S_GLNS_FALLS 23858	35.19 1.87 0.00 N	32.77 1.71 0.00 N	30.80 1.61 0.00 N	29.17 1.60 0.00 N	21.96 1.29 0.00 N	25.83 1.77 0.00 N	41.68 3.44 0.00 N	51.56 4.52 0.00 N	57.39 5.12 0.00 N	43.16 3.80 0.00 N	41.58 3.69 0.00 N	32.80 3.08 0.00 N	37.99 3.47 0.00 N	40.38 3.62 0.00 N	37.66 3.40 0.00 N	35.98 3.32 0.00 N	36.63 3.49 0.00 N	38.09 3.68 0.00 N	33.34 3.15 0.00 N	44.73 4.45 0.00 N	48.84 4.74 0.00 N	41.51 3.82 0.00 N	38.30 2.99 0.00 N	30.87 1.94 0.00 N
NUCOR_STEEL___DRP 24197	33.90 0.58 0.00 N	31.65 0.59 0.00 N	29.83 0.63 0.00 N	28.14 0.58 0.00 N	21.03 0.36 0.00 N	24.81 0.75 0.00 N	39.29 1.06 0.00 N	47.91 0.88 0.00 N	53.20 0.93 0.00 N	40.00 0.64 0.00 N	38.64 0.75 0.00 N	30.30 0.57 0.00 N	35.14 0.62 0.00 N	37.09 0.33 0.00 N	34.64 0.37 0.00 N	33.16 0.49 0.00 N	33.65 0.51 0.00 N	34.69 0.28 0.00 N	30.63 0.44 0.00 N	40.41 0.12 0.00 N	44.24 0.14 0.00 N	38.02 0.33 0.00 N	35.69 0.39 0.00 N	29.09 0.16 0.00 N
NYISO_LBMP_REFERENCE 24008	33.32 0.00 0.00 N	31.06 0.00 0.00 N	29.19 0.00 0.00 N	27.56 0.00 0.00 N	20.67 0.00 0.00 N	24.06 0.00 0.00 N	38.23 0.00 0.00 N	47.04 0.00 0.00 N	52.27 0.00 0.00 N	39.36 0.00 0.00 N	37.89 0.00 0.00 N	29.73 0.00 0.00 N	34.52 0.00 0.00 N	36.76 0.00 0.00 N	34.27 0.00 0.00 N	32.66 0.00 0.00 N	33.14 0.00 0.00 N	34.41 0.00 0.00 N	30.19 0.00 0.00 N	40.29 0.00 0.00 N	44.10 0.00 0.00 N	37.68 0.00 0.00 N	35.31 0.00 0.00 N	28.93 0.00 0.00 N
NYPA_BRENTWD____GT 24164	35.75 2.43 0.00 N	32.96 1.90 0.00 N	30.81 1.62 0.00 N	29.02 1.46 0.00 N	21.78 1.11 0.00 N	25.92 1.86 0.00 N	41.83 3.59 0.00 N	52.08 5.05 0.00 N	57.32 5.06 0.00 N	43.35 3.99 0.00 N	41.87 4.62 0.65 N	33.47 3.75 0.01 N	28.57 4.09 10.04 N	40.93 4.46 0.28 N	38.63 4.40 0.04 N	48.13 4.64 -10.83 N	37.91 4.53 -0.24 N	36.20 4.31 2.52 N	34.17 3.93 -0.05 N	74.76 5.54 -28.92 N	51.95 5.94 -1.91 N	45.77 4.93 -3.16 N	40.44 3.94 -1.19 N	31.07 2.13 0.00 N
NYPA_GOWANUS____GT5 24156	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.34 5.11 -6.19 N	58.09 5.53 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.03 3.76 0.00 N	36.33 3.66 0.00 N	36.82 3.68 0.00 N	38.08 3.67 0.00 N	33.39 3.20 0.00 N	44.68 4.39 0.00 N	49.01 4.91 0.00 N	41.88 4.19 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
NYPA_GOWANUS____GT6 24157	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.34 5.11 -6.19 N	58.09 5.53 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.03 3.76 0.00 N	36.33 3.66 0.00 N	36.82 3.68 0.00 N	38.08 3.67 0.00 N	33.39 3.20 0.00 N	44.68 4.39 0.00 N	49.01 4.91 0.00 N	41.88 4.19 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N
NYPA_HARLEM__RVR__GT1 24160	35.65 2.33 0.00 N	32.99 1.93 0.00 N	30.92 1.72 0.00 N	29.11 1.55 0.00 N	21.87 1.20 0.00 N	25.79 1.73 0.00 N	41.82 3.59 0.00 N	52.15 5.11 0.00 N	58.22 5.67 -0.29 N	45.61 4.35 -1.90 N	42.01 4.12 0.00 N	32.89 3.17 0.00 N	38.22 3.70 0.00 N	40.78 4.02 0.00 N	38.02 3.76 0.00 N	36.33 3.67 0.00 N	36.79 3.65 0.00 N	38.02 3.61 0.00 N	33.34 3.15 0.00 N	44.66 4.37 0.00 N	49.03 4.93 0.00 N	41.91 4.23 0.00 N	44.07 3.37 -5.39 N	31.09 2.16 0.00 N

NYPA_HARLEM__RVR_GT2 24161	35.65 2.33 0.00 N	32.99 1.93 0.00 N	30.92 1.72 0.00 N	29.11 1.55 0.00 N	21.87 1.20 0.00 N	25.79 1.73 0.00 N	41.82 3.59 0.00 N	52.15 5.11 0.00 N	58.22 5.67 -0.29 N	45.61 4.35 -1.90 N	42.01 4.12 0.00 N	32.89 3.17 0.00 N	38.22 3.70 0.00 N	40.78 4.02 0.00 N	38.02 3.76 0.00 N	36.33 3.67 0.00 N	36.79 3.65 0.00 N	38.02 3.61 0.00 N	33.34 3.15 0.00 N	44.66 4.37 0.00 N	49.03 4.93 0.00 N	41.91 4.23 0.00 N	44.07 4.37 -5.39 N	31.09 2.16 0.00 N
NYPA_KENT____GT 24152	35.69 2.67 0.00 N	33.06 2.00 0.00 N	30.98 1.78 0.00 N	29.16 1.60 0.00 N	21.90 1.23 0.00 N	25.83 1.77 0.00 N	41.87 3.63 0.00 N	55.21 5.08 -3.10 N	58.10 5.54 -0.29 N	63.29 4.31 -19.62 N	99.18 4.18 -57.11 N	32.92 3.19 0.00 N	38.24 3.72 0.00 N	40.80 4.04 0.00 N	38.02 3.76 0.00 N	36.33 3.66 0.00 N	36.81 3.67 0.00 N	38.06 3.65 0.00 N	33.39 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.60 3.29 0.00 N	31.09 2.16 0.00 N
NYPA_POUCH1____GT 24155	35.68 2.36 0.00 N	33.07 2.01 0.00 N	31.00 1.81 0.00 N	29.19 1.63 0.00 N	21.92 1.25 0.00 N	25.84 1.78 0.00 N	41.90 3.66 -0.01 N	58.33 5.10 -6.19 N	57.99 5.43 -0.29 N	80.93 4.22 -37.35 N	156.23 4.13 -114.22 N	32.85 3.12 0.00 N	38.17 3.65 0.00 N	40.72 3.97 0.00 N	37.94 3.68 0.00 N	36.26 3.59 0.00 N	36.75 3.61 0.00 N	38.01 3.60 0.00 N	33.34 3.14 0.00 N	44.61 4.32 0.00 N	48.93 4.83 0.00 N	41.74 4.06 0.00 N	38.47 3.16 0.00 N	31.04 2.10 0.00 N
NYPA_VERNON____GT2 24162	35.62 2.30 0.00 N	32.99 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.57 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.80 3.57 0.00 N	52.08 5.04 0.00 N	59.73 5.54 -1.92 N	63.27 4.29 -19.63 N	72.50 4.14 -30.47 N	72.69 3.17 -39.79 N	72.91 3.71 -34.68 N	72.85 4.03 -32.06 N	72.75 3.75 -34.74 N	72.69 3.65 -36.37 N	72.74 3.65 -35.95 N	72.72 3.64 -34.67 N	69.44 3.20 -36.06 N	65.85 4.39 -21.17 N	66.09 4.93 -17.06 N	47.37 4.19 -5.50 N	40.36 3.28 -1.78 N	31.06 2.13 0.00 N
NYPA_VERNON____GT3 24163	35.62 2.30 0.00 N	32.99 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.57 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.80 3.57 0.00 N	52.08 5.04 0.00 N	59.73 5.54 -1.92 N	63.27 4.29 -19.63 N	72.50 4.14 -30.47 N	72.69 3.17 -39.79 N	72.91 3.71 -34.68 N	72.85 4.03 -32.06 N	72.75 3.75 -34.74 N	72.69 3.65 -36.37 N	72.74 3.65 -35.95 N	72.72 3.64 -34.67 N	69.44 3.20 -36.06 N	65.85 4.39 -21.17 N	66.09 4.93 -17.06 N	47.37 4.19 -5.50 N	40.36 3.28 -1.78 N	31.06 2.13 0.00 N
NYPA__ASTORIA_CC1 323568	35.59 2.27 0.00 N	32.98 1.92 0.00 N	30.91 1.72 0.00 N	29.11 1.55 0.00 N	21.87 1.20 0.00 N	25.78 1.72 0.00 N	41.77 3.54 0.00 N	52.04 5.00 0.00 N	59.69 5.50 -1.92 N	63.23 4.25 -19.63 N	72.45 4.09 -30.47 N	72.65 3.13 -39.79 N	72.86 3.66 -34.68 N	72.80 3.99 -32.06 N	72.71 3.71 -34.74 N	72.65 3.61 -36.37 N	72.69 3.60 -35.95 N	72.67 3.60 -34.67 N	69.40 3.15 -36.06 N	65.81 4.35 -21.17 N	66.04 4.88 -17.06 N	47.35 4.16 -5.50 N	40.34 3.25 -1.78 N	31.04 2.10 0.00 N
NYPA__ASTORIA_CC2 323569	35.59 2.27 0.00 N	32.98 1.92 0.00 N	30.91 1.72 0.00 N	29.11 1.55 0.00 N	21.87 1.20 0.00 N	25.78 1.72 0.00 N	41.77 3.54 0.00 N	52.04 5.00 0.00 N	59.69 5.50 -1.92 N	63.23 4.25 -19.63 N	72.45 4.09 -30.47 N	72.65 3.13 -39.79 N	72.86 3.66 -34.68 N	72.80 3.99 -32.06 N	72.71 3.71 -34.74 N	72.65 3.61 -36.37 N	72.69 3.60 -35.95 N	72.67 3.60 -34.67 N	69.40 3.15 -36.06 N	65.81 4.35 -21.17 N	66.04 4.88 -17.06 N	47.35 4.16 -5.50 N	40.34 3.25 -1.78 N	31.04 2.10 0.00 N
NYPA__HOLTSVILL 23794	35.57 2.25 0.00 N	32.80 1.74 0.00 N	30.68 1.48 0.00 N	28.90 1.34 0.00 N	21.69 1.02 0.00 N	25.83 1.77 0.00 N	41.69 3.46 0.00 N	51.91 4.87 0.00 N	57.08 4.82 0.00 N	43.13 3.78 0.00 N	41.63 4.45 0.70 N	33.35 3.62 0.01 N	27.70 3.93 10.74 N	40.73 4.28 0.30 N	38.45 4.23 0.05 N	47.95 4.47 -10.83 N	37.74 4.36 -0.24 N	35.86 4.15 2.70 N	34.04 3.81 -0.04 N	74.59 5.37 -28.92 N	51.76 5.78 -1.88 N	45.60 4.76 -3.16 N	40.25 3.75 -1.19 N	30.93 2.00 0.00 N
NYPA____HELLGATE_GT1 24158	35.65 2.33 0.00 N	32.99 1.93 0.00 N	30.92 1.72 0.00 N	29.11 1.55 0.00 N	21.87 1.20 0.00 N	25.79 1.73 0.00 N	41.82 3.59 0.00 N	52.15 5.11 0.00 N	58.22 5.67 -0.29 N	45.61 4.35 -1.90 N	42.01 4.12 0.00 N	32.89 3.17 0.00 N	38.22 3.70 0.00 N	40.78 4.02 0.00 N	38.02 3.76 0.00 N	36.33 3.67 0.00 N	36.79 3.65 0.00 N	38.02 3.61 0.00 N	33.34 3.15 0.00 N	44.66 4.37 0.00 N	49.03 4.93 0.00 N	41.91 4.23 0.00 N	48.90 3.37 -10.22 N	31.09 2.16 0.00 N
NYPA____HELLGATE_GT2 24159	35.65 2.33 0.00 N	32.99 1.93 0.00 N	30.92 1.72 0.00 N	29.11 1.55 0.00 N	21.87 1.20 0.00 N	25.79 1.73 0.00 N	41.82 3.59 0.00 N	52.15 5.11 0.00 N	58.22 5.67 -0.29 N	45.61 4.35 -1.90 N	42.01 4.12 0.00 N	32.89 3.17 0.00 N	38.22 3.70 0.00 N	40.78 4.02 0.00 N	38.02 3.76 0.00 N	36.33 3.67 0.00 N	36.79 3.65 0.00 N	38.02 3.61 0.00 N	33.34 3.15 0.00 N	44.66 4.37 0.00 N	49.03 4.93 0.00 N	41.91 4.23 0.00 N	48.90 3.37 -10.22 N	31.09 2.16 0.00 N
NYS_BARGE__HYD 23848	32.12 -1.20 0.00 N	30.22 -0.84 0.00 N	28.43 -0.76 0.00 N	26.64 -0.92 0.00 N	19.87 -0.80 0.00 N	23.77 -0.30 0.00 N	37.18 -1.05 0.00 N	45.51 -1.52 0.00 N	50.50 -1.77 0.00 N	38.13 -1.23 0.00 N	36.20 -1.69 0.00 N	28.15 -1.57 0.00 N	32.82 -1.70 0.00 N	35.04 -1.72 0.00 N	32.68 -1.58 0.00 N	30.82 -1.84 0.00 N	31.04 -2.10 0.00 N	32.21 -2.20 0.00 N	28.56 -1.63 0.00 N	37.56 -2.73 0.00 N	41.10 -3.00 0.00 N	35.55 -2.13 0.00 N	34.22 -1.09 0.00 N	27.92 -1.02 0.00 N
O.H_GEN_BRUCE 24063	31.31 -1.73 0.48 N	29.83 -1.23 0.00 N	28.06 -1.13 0.00 N	26.28 -1.27 0.00 N	19.61 -1.06 0.00 N	23.41 -0.65 0.00 N	31.81 -1.49 -0.97 N	39.55 -2.30 4.27 N	49.55 -2.71 0.00 N	37.41 -1.95 0.00 N	35.51 -2.38 0.00 N	27.64 -2.09 0.00 N	32.21 -2.31 0.00 N	34.39 -2.37 0.00 N	32.09 -2.18 0.00 N	30.27 -2.39 0.00 N	30.53 -2.61 0.00 N	31.71 -2.70 0.00 N	28.10 -2.09 0.00 N	36.94 -3.35 0.00 N	40.35 -3.75 0.00 N	34.90 -2.79 0.00 N	36.67 -1.08 1.90 N	34.95 -2.15 -1.11 N
OAK_ORCHARD__HYD 24046	32.76 -0.56 0.00 N	30.69 -0.37 0.00 N	28.85 -0.34 0.00 N	27.13 -0.43 0.00 N	20.28 -0.38 0.00 N	24.04 -0.02 0.00 N	37.95 -0.28 0.00 N	46.73 -0.30 0.00 N	51.97 -0.30 0.00 N	39.20 -0.15 0.00 N	37.49 -0.40 0.00 N	29.27 -0.46 0.00 N	34.02 -0.50 0.00 N	36.22 -0.54 0.00 N	33.75 -0.51 0.00 N	31.99 -0.67 0.00 N	32.33 -0.81 0.00 N	33.56 -0.85 0.00 N	29.61 -0.58 0.00 N	39.18 -1.11 0.00 N	42.96 -1.14 0.00 N	36.93 -0.75 0.00 N	35.04 -0.27 0.00 N	28.54 -0.39 0.00 N
OCC_CHEM__DRP 24175	31.90 -1.42 0.00 N	30.07 -0.99 0.00 N	28.28 -0.91 0.00 N	26.49 -1.07 0.00 N	19.77 -0.90 0.00 N	23.66 -0.40 0.00 N	37.51 -0.72 0.00 N	45.87 -1.16 0.00 N	50.85 -1.41 0.00 N	38.37 -0.98 0.00 N	36.42 -1.47 0.00 N	28.34 -1.39 0.00 N	33.02 -1.50 0.00 N	35.25 -1.50 0.00 N	32.89 -1.37 0.00 N	31.01 -1.65 0.00 N	31.11 -2.03 0.00 N	31.94 -2.47 0.00 N	28.32 -1.87 0.00 N	37.21 -3.08 0.00 N	40.67 -3.43 0.00 N	35.17 -2.51 0.00 N	33.93 -1.38 0.00 N	27.73 -1.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OLIN_CORP_DRP 24177	31.84 -1.48 0.00 N	29.98 -1.08 0.00 N	28.20 -0.99 0.00 N	26.42 -1.15 0.00 N	19.70 -0.97 0.00 N	23.54 -0.52 0.00 N	36.77 -1.47 0.00 N	44.97 -2.07 0.00 N	49.89 -2.38 0.00 N	37.66 -1.69 0.00 N	35.75 -2.14 0.00 N	27.82 -1.91 0.00 N	32.42 -2.10 0.00 N	34.62 -2.14 0.00 N	32.29 -1.97 0.00 N	30.45 -2.21 0.00 N	30.70 -2.44 0.00 N	31.87 -2.54 0.00 N	28.26 -1.94 0.00 N	37.15 -3.14 0.00 N	40.60 -3.50 0.00 N	35.14 -2.54 0.00 N	33.89 -1.42 0.00 N	27.68 -1.25 0.00 N	
ONONDAGA_REF_OCCRA 23987	33.79 0.47 0.00 N	31.48 0.43 0.00 N	29.58 0.39 0.00 N	27.90 0.34 0.00 N	20.90 0.23 0.00 N	24.37 0.31 0.00 N	38.82 0.58 0.00 N	47.93 0.89 0.00 N	53.29 1.02 0.00 N	40.19 0.84 0.00 N	38.64 0.75 0.00 N	30.27 0.54 0.00 N	35.15 0.63 0.00 N	37.41 0.65 0.00 N	34.85 0.58 0.00 N	33.19 0.52 0.00 N	33.64 0.50 0.00 N	34.92 0.51 0.00 N	30.69 0.49 0.00 N	40.92 0.63 0.00 N	44.88 0.78 0.00 N	38.37 0.69 0.00 N	36.02 0.71 0.00 N	29.42 0.49 0.00 N	
ONONDAGA___COGEN 23986	33.56 0.24 0.00 N	31.30 0.24 0.00 N	29.45 0.26 0.00 N	27.77 0.21 0.00 N	20.81 0.14 0.00 N	24.30 0.23 0.00 N	38.63 0.40 0.00 N	47.65 0.61 0.00 N	52.93 0.66 0.00 N	39.90 0.55 0.00 N	38.35 0.46 0.00 N	30.04 0.31 0.00 N	34.86 0.34 0.00 N	37.07 0.32 0.00 N	34.55 0.29 0.00 N	32.91 0.25 0.00 N	33.37 0.23 0.00 N	34.63 0.22 0.00 N	30.45 0.25 0.00 N	40.57 0.28 0.00 N	44.47 0.37 0.00 N	38.05 0.36 0.00 N	35.75 0.45 0.00 N	29.20 0.27 0.00 N	
ONTARIO___LFGE 23819	33.43 0.11 0.00 N	31.25 0.20 0.00 N	29.44 0.25 0.00 N	27.74 0.18 0.00 N	20.74 0.07 0.00 N	24.52 0.46 0.00 N	38.79 0.56 0.00 N	47.69 0.65 0.00 N	52.81 0.54 0.00 N	39.85 0.49 0.00 N	38.28 0.39 0.00 N	29.93 0.20 0.00 N	34.72 0.21 0.00 N	36.81 0.06 0.00 N	34.34 0.07 0.00 N	32.72 0.05 0.00 N	33.09 -0.06 0.00 N	34.14 -0.27 0.00 N	30.15 -0.04 0.00 N	39.98 -0.31 0.00 N	43.92 -0.18 0.00 N	37.72 0.04 0.00 N	35.31 0.00 0.00 N	28.75 -0.18 0.00 N	
OSWEGATCHIE___HYD 24044	33.19 -0.13 0.00 N	30.94 -0.12 0.00 N	29.06 -0.13 0.00 N	27.39 -0.17 0.00 N	20.60 -0.07 0.00 N	23.98 -0.08 0.00 N	37.82 -0.41 0.00 N	46.09 -0.95 0.00 N	51.54 -0.73 0.00 N	38.72 -0.63 0.00 N	37.24 -0.65 0.00 N	29.33 -0.39 0.00 N	34.05 -0.47 0.00 N	36.26 -0.50 0.00 N	33.76 -0.51 0.00 N	32.09 -0.57 0.00 N	32.33 -0.81 0.00 N	33.56 -0.85 0.00 N	29.49 -0.71 0.00 N	39.42 -0.87 0.00 N	43.45 -0.65 0.00 N	37.15 -0.53 0.00 N	34.66 -0.64 0.00 N	28.84 -0.09 0.00 N	
OSWEGO___5 23606	33.06 -0.25 0.00 N	30.84 -0.22 0.00 N	29.00 -0.20 0.00 N	27.34 -0.21 0.00 N	20.48 -0.19 0.00 N	23.84 -0.22 0.00 N	37.83 -0.40 0.00 N	46.61 -0.43 0.00 N	51.78 -0.48 0.00 N	39.02 -0.33 0.00 N	37.51 -0.38 0.00 N	29.39 -0.34 0.00 N	34.12 -0.40 0.00 N	36.33 -0.43 0.00 N	33.85 -0.41 0.00 N	32.24 -0.42 0.00 N	32.70 -0.44 0.00 N	33.96 -0.45 0.00 N	29.84 -0.35 0.00 N	39.76 -0.53 0.00 N	43.56 -0.54 0.00 N	37.27 -0.41 0.00 N	35.11 -0.20 0.00 N	28.74 -0.20 0.00 N	
OSWEGO___6 23613	33.06 -0.25 0.00 N	30.84 -0.22 0.00 N	29.00 -0.20 0.00 N	27.34 -0.21 0.00 N	20.48 -0.19 0.00 N	23.84 -0.22 0.00 N	37.83 -0.40 0.00 N	46.61 -0.43 0.00 N	51.78 -0.48 0.00 N	39.02 -0.33 0.00 N	37.51 -0.38 0.00 N	29.39 -0.34 0.00 N	34.12 -0.40 0.00 N	36.33 -0.43 0.00 N	33.85 -0.41 0.00 N	32.24 -0.42 0.00 N	32.70 -0.44 0.00 N	33.96 -0.45 0.00 N	29.84 -0.35 0.00 N	39.76 -0.53 0.00 N	43.56 -0.54 0.00 N	37.27 -0.41 0.00 N	35.11 -0.20 0.00 N	28.74 -0.20 0.00 N	
OUTOKUMPU-AB___DRP 24206	32.62 -0.70 0.00 N	30.67 -0.38 0.00 N	28.87 -0.32 0.00 N	27.07 -0.50 0.00 N	20.19 -0.48 0.00 N	24.15 0.09 0.00 N	38.06 -0.17 0.00 N	46.61 -0.43 0.00 N	51.63 -0.64 0.00 N	39.00 -0.36 0.00 N	37.02 -0.87 0.00 N	28.80 -0.92 0.00 N	33.59 -0.93 0.00 N	35.88 -0.88 0.00 N	33.47 -0.79 0.00 N	31.57 -1.10 0.00 N	31.74 -1.41 0.00 N	32.81 -1.60 0.00 N	29.09 -1.10 0.00 N	38.30 -1.99 0.00 N	41.95 -2.15 0.00 N	36.26 -1.42 0.00 N	34.77 -0.54 0.00 N	28.33 -0.60 0.00 N	
OXBOW___ 24026	32.04 -1.28 0.00 N	30.18 -0.88 0.00 N	28.38 -0.81 0.00 N	26.58 -0.98 0.00 N	19.84 -0.83 0.00 N	23.74 -0.32 0.00 N	37.61 -0.62 0.00 N	46.01 -1.03 0.00 N	51.01 -1.25 0.00 N	38.52 -0.84 0.00 N	36.55 -1.34 0.00 N	28.45 -1.28 0.00 N	33.14 -1.38 0.00 N	35.38 -1.38 0.00 N	33.02 -1.25 0.00 N	31.13 -1.53 0.00 N	31.23 -1.91 0.00 N	32.11 -2.30 0.00 N	28.48 -1.72 0.00 N	37.44 -2.85 0.00 N	40.91 -3.18 0.00 N	35.39 -2.30 0.00 N	34.10 -1.21 0.00 N	27.85 -1.09 0.00 N	
OXY_CHEM_DSASP 323612	31.90 -1.42 0.00 N	30.07 -0.99 0.00 N	28.28 -0.91 0.00 N	26.49 -1.07 0.00 N	19.77 -0.90 0.00 N	23.66 -0.40 0.00 N	37.51 -0.72 0.00 N	45.87 -1.16 0.00 N	50.85 -1.41 0.00 N	38.37 -0.98 0.00 N	36.42 -1.47 0.00 N	28.34 -1.39 0.00 N	33.02 -1.50 0.00 N	35.25 -1.50 0.00 N	32.89 -1.37 0.00 N	31.01 -1.65 0.00 N	31.11 -2.03 0.00 N	31.94 -2.47 0.00 N	28.32 -1.87 0.00 N	37.21 -3.08 0.00 N	40.67 -3.43 0.00 N	35.17 -2.51 0.00 N	33.93 -1.38 0.00 N	27.73 -1.21 0.00 N	
PEEKSKILL___ 23653	35.16 1.84 0.00 N	32.62 1.56 0.00 N	30.59 1.40 0.00 N	28.85 1.29 0.00 N	21.68 1.01 0.00 N	25.53 1.47 0.00 N	41.24 3.01 0.00 N	51.29 4.26 0.00 N	56.91 4.64 0.00 N	42.94 3.59 0.00 N	41.41 3.52 0.00 N	32.43 2.70 0.00 N	37.69 3.17 0.00 N	40.19 3.43 0.00 N	37.47 3.20 0.00 N	35.79 3.12 0.00 N	36.25 3.11 0.00 N	37.51 3.10 0.00 N	32.94 2.75 0.00 N	44.08 3.79 0.00 N	48.35 4.26 0.00 N	41.28 3.60 0.00 N	38.07 2.76 0.00 N	30.65 1.72 0.00 N	
PGE MADISON___WINDPWR 24146	35.52 2.21 0.00 N	33.04 1.98 0.00 N	31.15 1.96 0.00 N	29.32 1.76 0.00 N	21.95 1.28 0.00 N	25.89 1.83 0.00 N	41.32 3.09 0.00 N	53.81 6.78 0.00 N	59.26 6.99 0.00 N	44.83 5.47 0.00 N	42.93 5.04 0.00 N	33.52 3.79 0.00 N	38.71 4.19 0.00 N	41.41 4.65 0.00 N	38.41 4.14 0.00 N	36.48 3.81 0.00 N	37.38 4.24 0.00 N	39.25 4.84 0.00 N	34.57 4.37 0.00 N	46.81 6.52 0.00 N	51.25 7.15 0.00 N	43.72 6.03 0.00 N	39.89 4.58 0.00 N	31.79 2.86 0.00 N	
PIERCEFIELD___HYD 23852	32.44 -0.88 0.00 N	30.22 -0.84 0.00 N	28.38 -0.81 0.00 N	26.73 -0.83 0.00 N	20.10 -0.57 0.00 N	23.26 -0.79 0.00 N	36.27 -1.96 0.00 N	43.67 -3.36 0.00 N	49.17 -3.10 0.00 N	36.86 -2.50 0.00 N	35.42 -2.47 0.00 N	27.97 -1.76 0.00 N	32.47 -2.06 0.00 N	34.60 -2.16 0.00 N	32.25 -2.02 0.00 N	30.66 -2.00 0.00 N	30.82 -2.32 0.00 N	31.98 -2.43 0.00 N	28.07 -2.12 0.00 N	37.48 -2.81 0.00 N	41.40 -2.70 0.00 N	35.36 -2.32 0.00 N	33.07 -2.24 0.00 N	28.01 -0.93 0.00 N	
PINELAWN_CC_1	35.77	32.99	30.84	29.05	21.80	25.89	41.82	51.72	56.85	42.98	41.63	33.11	31.45	40.63	38.23	47.67	37.52	36.61	33.83	74.20	51.46	45.38	40.40	31.08	

323563	2.45 0.00 N	1.93 0.00 N	1.65 0.00 N	1.49 0.00 N	1.13 0.00 N	1.83 0.00 N	3.58 0.00 N	4.69 0.00 N	4.59 0.00 N	3.63 0.00 N	4.16 0.41 N	3.39 0.00 N	3.72 6.79 N	4.06 0.19 N	3.99 0.03 N	4.18 -10.83 N	4.10 -0.28 N	3.90 1.71 N	3.55 -0.09 N	4.99 -28.92 N	5.34 -2.02 N	4.54 -3.16 N	3.90 -1.19 N	2.14 0.00 N
PJM_GEN_KEystone 24065	33.83 0.80 0.48 N	30.32 -0.74 0.00 N	28.66 -0.53 0.00 N	26.98 -0.58 0.00 N	20.16 -0.51 0.00 N	23.84 -0.22 0.00 N	34.87 1.57 -0.97 N	43.65 1.80 4.27 N	50.98 -1.29 0.00 N	38.58 -0.78 0.00 N	36.59 -1.30 0.00 N	28.27 -1.46 0.00 N	33.14 -1.38 0.00 N	35.49 -1.27 0.00 N	33.09 -1.18 0.00 N	31.54 -1.13 0.00 N	31.61 -1.53 0.00 N	32.65 -1.76 0.00 N	28.92 -1.27 0.00 N	38.56 -1.73 0.00 N	42.60 -1.50 0.00 N	36.73 -0.95 0.00 N	39.37 1.63 1.90 N	38.04 0.94 -1.11 N
PJM_GEN_NEPTUNE_PROXY 323594	35.00 1.96 0.48 N	32.61 1.55 0.00 N	30.51 1.31 0.00 N	28.74 1.18 0.00 N	21.58 0.91 0.00 N	25.62 1.56 0.00 N	35.78 2.48 -0.97 N	45.93 4.08 4.27 N	56.72 4.46 0.00 N	42.86 3.51 0.86 N	41.09 4.06 0.01 N	33.00 3.28 13.23 N	24.94 3.64 0.37 N	40.37 3.99 0.37 N	38.08 3.88 0.06 N	47.50 4.02 -10.83 N	37.30 3.95 -0.21 N	34.87 3.78 3.32 N	33.65 3.45 -0.01 N	74.04 4.83 -28.92 N	51.06 5.16 -1.80 N	45.17 4.33 -3.16 N	40.98 3.24 1.90 N	39.33 2.24 -1.11 N
PJM_GEN_VFT_PROXY 323633	35.05 2.02 0.48 N	32.71 1.65 0.00 N	30.69 1.50 0.00 N	28.93 1.36 0.00 N	21.72 1.05 0.00 N	25.62 1.55 0.00 N	36.17 2.86 -0.97 N	46.16 4.32 4.27 N	57.25 4.98 0.00 N	43.24 3.88 0.00 N	41.65 3.76 0.00 N	32.59 2.87 0.00 N	37.90 3.37 0.00 N	40.45 3.69 0.00 N	37.68 3.42 0.00 N	35.98 3.32 0.00 N	36.45 3.31 0.00 N	37.71 3.30 0.00 N	33.10 2.91 0.00 N	44.30 4.01 0.00 N	48.63 4.54 0.00 N	41.59 3.91 0.00 N	40.66 2.92 1.90 N	39.69 2.60 -1.11 N
PLEASANTVLY___LBMP 24000	34.99 1.68 0.00 N	32.48 1.42 0.00 N	30.47 1.28 0.00 N	28.77 1.21 0.00 N	21.63 0.96 0.00 N	25.44 1.37 0.00 N	41.01 2.78 0.00 N	50.91 3.88 0.00 N	56.54 4.27 0.00 N	42.63 3.28 0.00 N	41.13 3.24 0.00 N	32.25 2.52 0.00 N	37.48 2.96 0.00 N	39.93 3.18 0.00 N	37.24 2.97 0.00 N	35.57 2.91 0.00 N	36.06 2.92 0.00 N	37.35 2.93 0.00 N	32.77 2.58 0.00 N	43.87 3.58 0.00 N	48.06 3.96 0.00 N	41.00 3.31 0.00 N	37.86 2.55 0.00 N	30.52 1.59 0.00 N
POLETTI____ 23519	35.49 2.17 0.00 N	32.87 1.81 0.00 N	30.83 1.63 0.00 N	29.05 1.49 0.00 N	21.82 1.16 0.00 N	25.72 1.66 0.00 N	41.66 3.43 0.00 N	51.90 4.87 0.00 N	57.60 5.34 0.00 N	43.50 4.15 0.00 N	41.92 4.03 0.00 N	32.81 3.08 0.00 N	38.14 3.62 0.00 N	40.70 3.94 0.00 N	37.93 3.67 0.00 N	36.22 3.56 0.00 N	36.70 3.56 0.00 N	37.96 3.55 0.00 N	33.32 3.13 0.00 N	44.59 4.30 0.00 N	48.93 4.83 0.00 N	41.77 4.09 0.00 N	38.47 3.16 0.00 N	30.95 2.01 0.00 N
PORT_JEFF_3 23555	35.78 2.46 0.00 N	32.99 1.93 0.00 N	30.85 1.66 0.00 N	29.07 1.51 0.00 N	21.82 1.15 0.00 N	26.00 1.94 0.00 N	41.98 3.74 0.00 N	52.29 5.25 0.00 N	57.51 5.25 0.00 N	43.48 4.13 0.00 N	41.95 4.76 0.70 N	33.58 3.86 0.01 N	28.03 4.21 10.69 N	41.03 4.57 0.30 N	38.73 4.51 0.05 N	48.21 4.72 -10.83 N	38.00 4.62 -0.24 N	36.15 4.43 2.69 N	34.28 4.05 -0.04 N	74.92 5.71 -28.92 N	52.15 6.17 -1.88 N	45.92 5.09 -3.16 N	40.53 4.03 -1.19 N	31.13 2.20 0.00 N
PORT_JEFF_4 23616	35.78 2.46 0.00 N	32.99 1.93 0.00 N	30.85 1.66 0.00 N	29.07 1.51 0.00 N	21.82 1.15 0.00 N	26.00 1.94 0.00 N	41.98 3.74 0.00 N	52.29 5.25 0.00 N	57.51 5.25 0.00 N	43.48 4.13 0.00 N	41.95 4.76 0.70 N	33.58 3.86 0.01 N	28.03 4.21 10.69 N	41.03 4.57 0.30 N	38.73 4.51 0.05 N	48.21 4.72 -10.83 N	38.00 4.62 -0.24 N	36.15 4.43 2.69 N	34.28 4.05 -0.04 N	74.92 5.71 -28.92 N	52.15 6.17 -1.88 N	45.92 5.09 -3.16 N	40.53 4.03 -1.19 N	31.13 2.20 0.00 N
PORT_JEFF_IC 23713	35.84 2.52 0.00 N	33.04 1.98 0.00 N	30.91 1.72 0.00 N	29.12 1.56 0.00 N	21.86 1.19 0.00 N	26.05 1.99 0.00 N	42.07 3.84 0.00 N	52.43 5.39 0.00 N	57.65 5.38 0.00 N	43.59 4.23 0.00 N	42.07 4.87 0.69 N	33.67 3.94 0.01 N	28.25 4.30 10.57 N	41.13 4.67 0.30 N	38.81 4.58 0.05 N	48.31 4.82 -10.83 N	38.09 4.71 -0.24 N	36.27 4.52 2.66 N	34.37 4.14 -0.04 N	75.04 5.83 -28.92 N	52.30 6.31 -1.89 N	46.04 5.20 -3.16 N	40.64 4.14 -1.19 N	31.21 2.27 0.00 N
PPL_PILGRIM_ST_GT1 24216	35.75 2.43 0.00 N	32.96 1.90 0.00 N	30.81 1.62 0.00 N	29.02 1.46 0.00 N	21.78 1.11 0.00 N	25.92 1.86 0.00 N	41.83 3.59 0.00 N	52.08 5.05 0.00 N	57.32 5.06 0.00 N	43.35 3.99 0.00 N	41.87 4.62 0.65 N	33.47 3.75 0.01 N	28.57 4.09 10.04 N	40.93 4.46 0.28 N	38.63 4.40 0.04 N	48.13 4.64 -10.83 N	37.91 4.53 -0.24 N	36.20 4.31 2.52 N	34.17 3.93 -0.05 N	74.76 5.54 -28.92 N	51.95 5.94 -1.91 N	45.77 4.93 -3.16 N	40.44 3.94 -1.19 N	31.07 2.13 0.00 N
PPL_PILGRIM_ST_GT2 24217	35.75 2.43 0.00 N	32.96 1.90 0.00 N	30.81 1.62 0.00 N	29.02 1.46 0.00 N	21.78 1.11 0.00 N	25.92 1.86 0.00 N	41.83 3.59 0.00 N	52.08 5.05 0.00 N	57.32 5.06 0.00 N	43.35 3.99 0.00 N	41.87 4.62 0.65 N	33.47 3.75 0.01 N	28.57 4.09 10.04 N	40.93 4.46 0.28 N	38.63 4.40 0.04 N	48.13 4.64 -10.83 N	37.91 4.53 -0.24 N	36.20 4.31 2.52 N	34.17 3.93 -0.05 N	74.76 5.54 -28.92 N	51.95 5.94 -1.91 N	45.77 4.93 -3.16 N	40.44 3.94 -1.19 N	31.07 2.13 0.00 N
PPL_SHRM_GT3 24213	35.81 2.49 0.00 N	33.00 1.94 0.00 N	30.85 1.66 0.00 N	29.07 1.51 0.00 N	21.83 1.16 0.00 N	26.01 1.94 0.00 N	42.01 3.78 0.00 N	52.37 5.33 0.00 N	57.59 5.32 0.00 N	43.54 4.18 0.00 N	42.05 4.86 0.69 N	33.64 3.92 0.01 N	28.14 4.26 10.64 N	41.08 4.62 0.30 N	38.76 4.54 0.05 N	48.25 4.76 -10.83 N	38.05 4.67 -0.24 N	36.22 4.48 2.67 N	34.34 4.11 -0.04 N	75.01 5.80 -28.92 N	52.28 6.29 -1.89 N	46.02 5.18 -3.16 N	40.57 4.07 -1.19 N	31.14 2.21 0.00 N
PPL_SHRM_GT4 24214	35.81 2.49 0.00 N	33.00 1.94 0.00 N	30.85 1.66 0.00 N	29.07 1.51 0.00 N	21.83 1.16 0.00 N	26.01 1.94 0.00 N	42.01 3.78 0.00 N	52.37 5.33 0.00 N	57.59 5.32 0.00 N	43.54 4.18 0.00 N	42.05 4.86 0.69 N	33.64 3.92 0.01 N	28.14 4.26 10.64 N	41.08 4.62 0.30 N	38.76 4.54 0.05 N	48.25 4.76 -10.83 N	38.05 4.67 -0.24 N	36.22 4.48 2.67 N	34.34 4.11 -0.04 N	75.01 5.80 -28.92 N	52.28 6.29 -1.89 N	46.02 5.18 -3.16 N	40.57 4.07 -1.19 N	31.14 2.21 0.00 N
PROJECT___ORANGE 1 24174	33.57 0.25 0.00 N	31.29 0.23 0.00 N	29.41 0.21 0.00 N	27.73 0.17 0.00 N	20.77 0.10 0.00 N	24.20 0.13 0.00 N	38.46 0.23 0.00 N	47.47 0.43 0.00 N	52.78 0.52 0.00 N	39.82 0.46 0.00 N	38.28 0.39 0.00 N	29.98 0.26 0.00 N	34.82 0.30 0.00 N	37.07 0.31 0.00 N	34.54 0.27 0.00 N	32.89 0.22 0.00 N	33.32 0.18 0.00 N	34.59 0.18 0.00 N	30.40 0.20 0.00 N	40.50 0.21 0.00 N	44.40 0.30 0.00 N	37.98 0.30 0.00 N	35.72 0.41 0.00 N	29.22 0.28 0.00 N

PROJECT___ORANGE 2 24166	33.57 0.25 0.00 N	31.29 0.23 0.00 N	29.41 0.21 0.00 N	27.73 0.17 0.00 N	20.77 0.10 0.00 N	24.20 0.13 0.00 N	38.46 0.23 0.00 N	47.47 0.43 0.00 N	52.78 0.52 0.00 N	39.82 0.46 0.00 N	38.28 0.39 0.00 N	29.98 0.26 0.00 N	34.82 0.30 0.00 N	37.07 0.31 0.00 N	34.54 0.27 0.00 N	32.89 0.22 0.00 N	33.32 0.18 0.00 N	34.59 0.18 0.00 N	30.40 0.20 0.00 N	40.50 0.21 0.00 N	44.40 0.30 0.00 N	37.98 0.30 0.00 N	35.72 0.41 0.00 N	29.22 0.28 0.00 N
PYRITES___HYD 24023	32.56 -0.76 0.00 N	30.29 -0.77 0.00 N	28.44 -0.76 0.00 N	26.77 -0.79 0.00 N	20.14 -0.53 0.00 N	23.33 -0.73 0.00 N	36.50 -1.73 0.00 N	44.08 -2.96 0.00 N	49.65 -2.61 0.00 N	37.24 -2.12 0.00 N	35.78 -2.11 0.00 N	28.23 -1.49 0.00 N	32.78 -1.74 0.00 N	34.92 -1.34 0.00 N	32.53 -1.74 0.00 N	30.91 -1.76 0.00 N	31.10 -2.04 0.00 N	32.29 -2.12 0.00 N	28.35 -1.84 0.00 N	37.87 -2.43 0.00 N	41.79 -2.31 0.00 N	35.68 -2.00 0.00 N	33.34 -1.97 0.00 N	28.21 -0.72 0.00 N
RAMAPO___LBMP 323565	35.20 1.88 0.00 N	32.66 1.60 0.00 N	30.64 1.45 0.00 N	28.89 1.33 0.00 N	21.72 1.05 0.00 N	25.56 1.50 0.00 N	41.25 3.02 0.00 N	51.29 4.26 0.00 N	56.90 4.64 0.00 N	42.93 3.58 0.00 N	41.37 3.48 0.00 N	32.37 2.65 0.00 N	37.63 3.11 0.00 N	40.15 3.39 0.00 N	37.42 3.16 0.00 N	35.73 3.07 0.00 N	36.18 3.04 0.00 N	37.44 3.03 0.00 N	32.88 2.69 0.00 N	44.00 3.71 0.00 N	48.27 4.18 0.00 N	41.24 3.55 0.00 N	38.04 2.73 0.00 N	30.65 1.71 0.00 N
RANKINE____ 23646	32.34 -0.97 0.00 N	30.36 -0.70 0.00 N	28.58 -0.62 0.00 N	26.79 -0.76 0.00 N	19.98 -0.69 0.00 N	23.86 -0.20 0.00 N	37.49 -0.75 0.00 N	45.93 -1.11 0.00 N	50.88 -1.38 0.00 N	38.43 -0.92 0.00 N	36.50 -1.39 0.00 N	28.37 -1.35 0.00 N	33.09 -1.43 0.00 N	35.36 -1.40 0.00 N	32.98 -1.29 0.00 N	31.14 -1.53 0.00 N	31.33 -1.81 0.00 N	32.47 -1.94 0.00 N	28.78 -1.42 0.00 N	37.93 -2.36 0.00 N	41.59 -2.51 0.00 N	35.98 -1.71 0.00 N	34.38 -0.93 0.00 N	28.03 -0.90 0.00 N
RAVENSWOOD_GT2_1 24244	35.49 2.17 0.00 N	32.88 1.82 0.00 N	30.83 1.63 0.00 N	29.05 1.49 0.00 N	21.82 1.16 0.00 N	25.72 1.66 0.00 N	41.66 3.42 0.00 N	51.87 4.83 0.00 N	57.56 5.30 0.00 N	43.47 4.11 0.00 N	41.89 4.00 0.00 N	32.80 3.07 0.00 N	38.11 3.59 0.00 N	40.67 3.91 0.00 N	37.90 3.64 0.00 N	36.20 3.54 0.00 N	36.67 3.53 0.00 N	37.94 3.52 0.00 N	33.30 3.11 0.00 N	44.56 4.27 0.00 N	48.89 4.80 0.00 N	41.75 4.07 0.00 N	38.45 3.15 0.00 N	30.95 2.01 0.00 N
RAVENSWOOD_GT2_2 24245	35.49 2.17 0.00 N	32.88 1.82 0.00 N	30.83 1.63 0.00 N	29.05 1.49 0.00 N	21.82 1.16 0.00 N	25.72 1.66 0.00 N	41.66 3.42 0.00 N	51.87 4.83 0.00 N	57.56 5.30 0.00 N	43.47 4.11 0.00 N	41.89 4.00 0.00 N	32.80 3.07 0.00 N	38.11 3.59 0.00 N	40.67 3.91 0.00 N	37.90 3.64 0.00 N	36.20 3.54 0.00 N	36.67 3.53 0.00 N	37.94 3.52 0.00 N	33.30 3.11 0.00 N	44.56 4.27 0.00 N	48.89 4.80 0.00 N	41.75 4.07 0.00 N	38.45 3.15 0.00 N	30.95 2.01 0.00 N
RAVENSWOOD_GT2_3 24246	35.49 2.17 0.00 N	32.88 1.82 0.00 N	30.83 1.63 0.00 N	29.05 1.49 0.00 N	21.82 1.15 0.00 N	25.72 1.66 0.00 N	41.66 3.43 0.00 N	51.88 4.84 0.00 N	57.57 5.31 0.00 N	43.47 4.12 0.00 N	41.90 4.01 0.00 N	32.80 3.07 0.00 N	38.13 3.60 0.00 N	40.67 3.91 0.00 N	37.91 3.65 0.00 N	36.21 3.55 0.00 N	36.68 3.54 0.00 N	37.95 3.54 0.00 N	33.30 3.11 0.00 N	44.57 4.28 0.00 N	48.91 4.81 0.00 N	41.76 4.07 0.00 N	38.46 3.15 0.00 N	30.95 2.01 0.00 N
RAVENSWOOD_GT2_4 24247	35.49 2.17 0.00 N	32.88 1.82 0.00 N	30.83 1.63 0.00 N	29.05 1.49 0.00 N	21.82 1.15 0.00 N	25.72 1.66 0.00 N	41.66 3.43 0.00 N	51.88 4.84 0.00 N	57.57 5.31 0.00 N	43.47 4.12 0.00 N	41.90 4.01 0.00 N	32.80 3.07 0.00 N	38.13 3.60 0.00 N	40.67 3.91 0.00 N	37.91 3.65 0.00 N	36.21 3.55 0.00 N	36.68 3.54 0.00 N	37.95 3.54 0.00 N	33.30 3.11 0.00 N	44.57 4.28 0.00 N	48.91 4.81 0.00 N	41.76 4.07 0.00 N	38.46 3.15 0.00 N	30.95 2.01 0.00 N
RAVENSWOOD_GT3_1 24248	35.49 2.17 0.00 N	32.88 1.82 0.00 N	30.83 1.63 0.00 N	29.05 1.49 0.00 N	21.82 1.16 0.00 N	25.72 1.66 0.00 N	41.66 3.43 0.00 N	51.88 4.84 0.00 N	57.57 5.31 0.00 N	43.47 4.12 0.00 N	41.90 4.00 0.00 N	32.80 3.07 0.00 N	38.13 3.60 0.00 N	40.67 3.91 0.00 N	37.91 3.65 0.00 N	36.21 3.54 0.00 N	36.68 3.54 0.00 N	37.95 3.54 0.00 N	33.30 3.11 0.00 N	44.57 4.28 0.00 N	48.90 4.81 0.00 N	41.76 4.07 0.00 N	38.46 3.15 0.00 N	30.95 2.01 0.00 N
RAVENSWOOD_GT3_2 24249	35.49 2.17 0.00 N	32.88 1.82 0.00 N	30.83 1.63 0.00 N	29.05 1.49 0.00 N	21.82 1.16 0.00 N	25.72 1.66 0.00 N	41.66 3.43 0.00 N	51.88 4.84 0.00 N	57.57 5.31 0.00 N	43.47 4.12 0.00 N	41.90 4.00 0.00 N	32.80 3.07 0.00 N	38.13 3.60 0.00 N	40.67 3.91 0.00 N	37.91 3.65 0.00 N	36.21 3.54 0.00 N	36.68 3.54 0.00 N	37.95 3.54 0.00 N	33.30 3.11 0.00 N	44.57 4.28 0.00 N	48.90 4.81 0.00 N	41.76 4.07 0.00 N	38.46 3.15 0.00 N	30.95 2.01 0.00 N
RAVENSWOOD_GT3_3 24250	35.52 2.20 0.00 N	32.91 1.85 0.00 N	30.86 1.66 0.00 N	29.08 1.52 0.00 N	21.84 1.17 0.00 N	25.75 1.68 0.00 N	41.70 3.46 0.00 N	51.94 4.90 0.00 N	57.65 5.38 0.00 N	43.53 4.18 0.00 N	41.95 4.06 0.00 N	32.84 3.12 0.00 N	38.17 3.66 0.00 N	40.73 3.97 0.00 N	37.96 3.70 0.00 N	36.25 3.59 0.00 N	36.73 3.59 0.00 N	37.99 3.58 0.00 N	33.35 3.16 0.00 N	44.64 4.35 0.00 N	48.98 4.88 0.00 N	41.81 4.13 0.00 N	38.51 3.20 0.00 N	30.98 2.05 0.00 N
RAVENSWOOD_GT3_4 24251	35.52 2.20 0.00 N	32.91 1.85 0.00 N	30.86 1.66 0.00 N	29.08 1.52 0.00 N	21.84 1.17 0.00 N	25.75 1.68 0.00 N	41.70 3.46 0.00 N	51.94 4.90 0.00 N	57.65 5.38 0.00 N	43.53 4.18 0.00 N	41.95 4.06 0.00 N	32.84 3.12 0.00 N	38.17 3.66 0.00 N	40.73 3.97 0.00 N	37.96 3.70 0.00 N	36.25 3.59 0.00 N	36.73 3.59 0.00 N	37.99 3.58 0.00 N	33.35 3.16 0.00 N	44.64 4.35 0.00 N	48.98 4.88 0.00 N	41.81 4.13 0.00 N	38.51 3.20 0.00 N	30.98 2.05 0.00 N
RAVENSWOOD_GT_1 23729	35.62 2.30 0.00 N	32.99 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.57 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.80 3.57 0.00 N	52.08 5.04 0.00 N	59.73 5.54 -1.92 N	63.27 4.29 -19.63 N	72.50 4.14 -30.47 N	72.69 3.17 -39.79 N	72.91 3.71 -34.68 N	72.85 4.03 -32.06 N	72.75 3.75 -34.74 N	72.69 3.65 -36.37 N	72.74 3.65 -35.95 N	72.72 3.64 -34.67 N	69.44 3.20 -36.06 N	65.85 4.39 -21.17 N	66.09 4.93 -17.06 N	47.37 4.19 -5.50 N	40.36 3.28 -1.78 N	31.06 2.13 0.00 N
RAVENSWOOD_GT_10 24258	35.49 2.17 0.00 N	32.87 1.81 0.00 N	30.83 1.63 0.00 N	29.05 1.49 0.00 N	21.82 1.16 0.00 N	25.72 1.66 0.00 N	41.65 3.42 0.00 N	51.87 4.83 0.00 N	57.53 5.30 0.03 N	43.25 4.11 0.22 N	41.89 4.00 0.00 N	32.80 3.07 0.00 N	38.11 3.59 0.00 N	40.67 3.91 0.00 N	37.90 3.64 0.00 N	36.20 3.54 0.00 N	36.67 3.53 0.00 N	37.94 3.52 0.00 N	33.30 3.11 0.00 N	44.56 4.27 0.00 N	48.90 4.81 0.00 N	41.75 4.07 0.00 N	38.45 3.15 0.00 N	30.95 2.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	35.49 2.17 0.00 N	32.87 1.81 0.00 N	30.83 1.63 0.00 N	29.05 1.49 0.00 N	21.82 1.16 0.00 N	25.72 1.66 0.00 N	41.65 3.42 0.00 N	51.87 4.83 0.00 N	57.53 5.30 0.03 N	43.25 4.11 0.22 N	41.89 4.00 0.00 N	32.80 3.07 0.00 N	38.11 3.59 0.00 N	40.67 3.91 0.00 N	37.90 3.64 0.00 N	36.20 3.54 0.00 N	36.67 3.53 0.00 N	37.94 3.52 0.00 N	33.30 3.11 0.00 N	44.56 4.27 0.00 N	48.90 4.81 0.00 N	41.75 4.07 0.00 N	38.45 3.15 0.00 N	30.95 2.01 0.00 N	
RAVENSWOOD_GT_4 24252	35.46 2.14 0.00 N	32.85 1.79 0.00 N	30.80 1.61 0.00 N	29.03 1.47 0.00 N	21.81 1.14 0.00 N	25.71 1.65 0.00 N	41.62 3.39 0.00 N	51.82 4.79 0.00 N	57.29 5.25 0.22 N	41.96 4.08 1.47 N	41.87 3.98 0.00 N	32.78 3.05 0.00 N	38.10 3.58 0.00 N	40.64 3.89 0.00 N	37.88 3.62 0.00 N	36.18 3.52 0.00 N	36.65 3.51 0.00 N	37.92 3.51 0.00 N	33.28 3.09 0.00 N	44.55 4.26 0.00 N	48.87 4.78 0.00 N	41.72 4.04 0.00 N	38.43 3.12 0.00 N	30.92 1.99 0.00 N	
RAVENSWOOD_GT_5 24254	35.46 2.14 0.00 N	32.85 1.79 0.00 N	30.80 1.61 0.00 N	29.03 1.47 0.00 N	21.81 1.14 0.00 N	25.71 1.65 0.00 N	41.62 3.39 0.00 N	51.82 4.79 0.00 N	57.29 5.25 0.22 N	41.96 4.08 1.47 N	41.87 3.98 0.00 N	32.78 3.05 0.00 N	38.10 3.58 0.00 N	40.64 3.89 0.00 N	37.88 3.62 0.00 N	36.18 3.52 0.00 N	36.65 3.51 0.00 N	37.92 3.51 0.00 N	33.28 3.09 0.00 N	44.55 4.26 0.00 N	48.87 4.78 0.00 N	41.72 4.04 0.00 N	38.43 3.12 0.00 N	30.92 1.99 0.00 N	
RAVENSWOOD_GT_6 24253	35.46 2.14 0.00 N	32.85 1.79 0.00 N	30.80 1.61 0.00 N	29.03 1.47 0.00 N	21.81 1.14 0.00 N	25.71 1.65 0.00 N	41.62 3.39 0.00 N	51.82 4.79 0.00 N	57.29 5.25 0.22 N	41.96 4.08 1.47 N	41.87 3.98 0.00 N	32.78 3.05 0.00 N	38.10 3.58 0.00 N	40.64 3.89 0.00 N	37.88 3.62 0.00 N	36.18 3.52 0.00 N	36.65 3.51 0.00 N	37.92 3.51 0.00 N	33.28 3.09 0.00 N	44.55 4.26 0.00 N	48.87 4.78 0.00 N	41.72 4.04 0.00 N	38.43 3.12 0.00 N	30.92 1.99 0.00 N	
RAVENSWOOD_GT_7 24255	35.46 2.14 0.00 N	32.85 1.79 0.00 N	30.80 1.61 0.00 N	29.03 1.47 0.00 N	21.81 1.14 0.00 N	25.71 1.65 0.00 N	41.62 3.39 0.00 N	51.82 4.79 0.00 N	57.29 5.25 0.22 N	41.96 4.08 1.47 N	41.87 3.98 0.00 N	32.78 3.05 0.00 N	38.10 3.58 0.00 N	40.64 3.89 0.00 N	37.88 3.62 0.00 N	36.18 3.52 0.00 N	36.65 3.51 0.00 N	37.92 3.51 0.00 N	33.28 3.09 0.00 N	44.55 4.26 0.00 N	48.87 4.78 0.00 N	41.72 4.04 0.00 N	38.43 3.12 0.00 N	30.92 1.99 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.49 2.17 0.00 N	32.87 1.81 0.00 N	30.83 1.63 0.00 N	29.05 1.49 0.00 N	21.82 1.16 0.00 N	25.72 1.66 0.00 N	41.65 3.42 0.00 N	51.87 4.83 0.00 N	57.53 5.30 0.03 N	43.25 4.11 0.22 N	41.89 4.00 0.00 N	32.80 3.07 0.00 N	38.11 3.59 0.00 N	40.67 3.91 0.00 N	37.90 3.64 0.00 N	36.20 3.54 0.00 N	36.67 3.53 0.00 N	37.94 3.52 0.00 N	33.30 3.11 0.00 N	44.56 4.27 0.00 N	48.90 4.81 0.00 N	41.75 4.07 0.00 N	38.45 3.15 0.00 N	30.95 2.01 0.00 N	
RAVENSWOOD_GT_9 24257	35.49 2.17 0.00 N	32.87 1.81 0.00 N	30.83 1.63 0.00 N	29.05 1.49 0.00 N	21.82 1.16 0.00 N	25.72 1.66 0.00 N	41.65 3.42 0.00 N	51.87 4.83 0.00 N	57.53 5.30 0.03 N	43.25 4.11 0.22 N	41.89 4.00 0.00 N	32.80 3.07 0.00 N	38.11 3.59 0.00 N	40.67 3.91 0.00 N	37.90 3.64 0.00 N	36.20 3.54 0.00 N	36.67 3.53 0.00 N	37.94 3.52 0.00 N	33.30 3.11 0.00 N	44.56 4.27 0.00 N	48.90 4.81 0.00 N	41.75 4.07 0.00 N	38.45 3.15 0.00 N	30.95 2.01 0.00 N	
RAVENSWOOD___1 23533	35.62 2.30 0.00 N	32.99 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.57 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.80 3.57 0.00 N	52.08 5.04 0.00 N	59.73 5.54 -1.92 N	63.27 4.29 -19.63 N	72.50 4.14 -30.47 N	72.69 3.17 -39.79 N	72.91 3.71 -34.68 N	72.85 4.03 -32.06 N	72.75 3.75 -34.74 N	72.69 3.65 -36.37 N	72.74 3.65 -35.95 N	72.72 3.64 -34.67 N	69.44 3.20 -36.06 N	65.85 4.39 -21.17 N	66.09 4.93 -17.06 N	47.37 4.19 -5.50 N	40.36 3.28 -1.78 N	31.06 2.13 0.00 N	
RAVENSWOOD___2 23534	35.62 2.30 0.00 N	32.99 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.57 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.80 3.57 0.00 N	52.08 5.04 0.00 N	59.73 5.54 -1.92 N	63.27 4.29 -19.63 N	72.50 4.14 -30.47 N	72.69 3.17 -39.79 N	72.91 3.71 -34.68 N	72.85 4.03 -32.06 N	72.75 3.75 -34.74 N	72.69 3.65 -36.37 N	72.74 3.65 -35.95 N	72.72 3.64 -34.67 N	69.44 3.20 -36.06 N	65.85 4.39 -21.17 N	66.09 4.93 -17.06 N	47.37 4.19 -5.50 N	40.36 3.28 -1.78 N	31.06 2.13 0.00 N	
RAVENSWOOD___3 23535	35.49 2.17 0.00 N	32.88 1.82 0.00 N	30.83 1.63 0.00 N	29.05 1.49 0.00 N	21.82 1.15 0.00 N	25.72 1.66 0.00 N	41.66 3.43 0.00 N	51.88 4.84 0.00 N	57.57 5.31 0.00 N	43.47 4.12 0.00 N	41.90 4.01 0.00 N	32.80 3.07 0.00 N	38.13 3.60 0.00 N	40.67 3.91 0.00 N	37.91 3.65 0.00 N	36.21 3.55 0.00 N	36.68 3.54 0.00 N	37.95 3.54 0.00 N	33.30 3.11 0.00 N	44.57 4.28 0.00 N	48.91 4.81 0.00 N	41.76 4.07 0.00 N	38.46 3.15 0.00 N	30.95 2.01 0.00 N	
RAVENSWOOD___4 23820	35.62 2.30 0.00 N	32.99 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.57 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.80 3.57 0.00 N	52.08 5.04 0.00 N	59.73 5.54 -1.92 N	63.27 4.29 -19.63 N	72.50 4.14 -30.47 N	72.69 3.17 -39.79 N	72.91 3.71 -34.68 N	72.85 4.03 -32.06 N	72.75 3.75 -34.74 N	72.69 3.65 -36.37 N	72.74 3.65 -35.95 N	72.72 3.64 -34.67 N	69.44 3.20 -36.06 N	65.85 4.39 -21.17 N	66.09 4.93 -17.06 N	47.37 4.19 -5.50 N	40.36 3.28 -1.78 N	31.06 2.13 0.00 N	
RCPL_TRUST___DRP 24196	35.52 2.20 0.00 N	32.90 1.85 0.00 N	30.86 1.66 0.00 N	29.08 1.52 0.00 N	21.84 1.17 0.00 N	25.76 1.70 0.00 N	41.70 3.47 0.00 N	51.94 4.91 0.00 N	57.66 5.39 0.00 N	43.55 4.20 0.00 N	41.98 4.09 0.00 N	32.86 3.14 0.00 N	38.20 3.69 0.00 N	40.75 4.00 0.00 N	37.97 3.70 0.00 N	36.26 3.59 0.00 N	36.73 3.59 0.00 N	38.00 3.59 0.00 N	33.35 3.16 0.00 N	44.63 4.34 0.00 N	48.96 4.86 0.00 N	41.79 4.11 0.00 N	38.48 3.18 0.00 N	30.96 2.03 0.00 N	
RENSSELAER___COGEN 23796	33.96 0.64 0.00 N	31.64 0.58 0.00 N	29.76 0.56 0.00 N	28.25 0.69 0.00 N	21.22 0.56 0.00 N	24.82 0.76 0.00 N	39.67 1.44 0.00 N	48.97 1.94 0.00 N	54.44 2.17 0.00 N	41.00 1.65 0.00 N	39.58 1.69 0.00 N	31.14 1.41 0.00 N	36.17 1.65 0.00 N	38.46 1.71 0.00 N	35.85 1.59 0.00 N	34.24 1.57 0.00 N	34.80 1.65 0.00 N	36.12 1.71 0.00 N	31.68 1.49 0.00 N	42.36 2.08 0.00 N	46.34 2.24 0.00 N	39.48 1.80 0.00 N	36.59 1.29 0.00 N	29.64 0.71 0.00 N	
REVERE_CPPR_DRP	34.41	32.04	30.09	28.39	21.29	24.94	39.90	49.32	54.84	41.33	39.79	31.19	36.21	38.55	35.88	34.16	34.61	35.96	31.61	42.22	46.35	39.52	36.89	30.09	

24186	1.09 0.00 N	0.98 0.00 N	0.90 0.00 N	0.82 0.00 N	0.63 0.00 N	0.88 0.00 N	1.67 0.00 N	2.29 0.00 N	2.57 0.00 N	1.98 0.00 N	1.89 0.00 N	1.46 0.00 N	1.70 0.00 N	1.79 0.00 N	1.61 0.00 N	1.50 0.00 N	1.47 0.00 N	1.55 0.00 N	1.42 0.00 N	1.93 0.00 N	2.25 0.00 N	1.84 0.00 N	1.58 0.00 N	1.16 0.00 N
RIVERBAY____ 323610	35.48 2.16 0.00 N	32.86 1.80 0.00 N	30.81 1.62 0.00 N	29.02 1.46 0.00 N	21.77 1.10 0.00 N	25.68 1.62 0.00 N	41.63 3.40 0.00 N	51.88 4.85 0.00 N	57.93 5.38 -0.29 N	45.39 4.14 -1.90 N	41.82 3.93 0.00 N	32.74 3.02 0.00 N	38.04 3.53 0.00 N	40.60 3.84 0.00 N	37.84 3.58 0.00 N	36.15 3.49 0.00 N	36.61 3.47 0.00 N	37.85 3.44 0.00 N	33.19 3.00 0.00 N	44.45 4.16 0.00 N	48.76 4.67 0.00 N	41.69 4.01 0.00 N	38.44 3.13 0.00 N	30.92 1.98 0.00 N
ROCHESTER_9_IC 23652	33.13 -0.19 0.00 N	31.03 -0.03 0.00 N	29.16 -0.03 0.00 N	27.42 -0.14 0.00 N	20.50 -0.17 0.00 N	24.31 0.25 0.00 N	38.44 0.21 0.00 N	47.34 0.31 0.00 N	52.65 0.38 0.00 N	39.75 0.39 0.00 N	38.04 0.15 0.00 N	29.69 -0.04 0.00 N	34.52 0.00 0.00 N	36.75 0.00 0.00 N	34.23 -0.03 0.00 N	32.44 -0.23 0.00 N	32.77 -0.37 0.00 N	34.01 -0.40 0.00 N	29.99 -0.20 0.00 N	39.69 -0.60 0.00 N	43.55 -0.54 0.00 N	37.42 -0.26 0.00 N	35.45 0.14 0.00 N	28.87 -0.07 0.00 N
ROSETON____1 23587	34.97 1.66 0.00 N	32.45 1.39 0.00 N	30.45 1.25 0.00 N	28.75 1.19 0.00 N	21.61 0.94 0.00 N	25.41 1.35 0.00 N	40.95 2.72 0.00 N	50.84 3.80 0.00 N	56.44 4.17 0.00 N	42.57 3.21 0.00 N	41.05 3.16 0.00 N	32.18 2.45 0.00 N	37.39 2.87 0.00 N	39.86 3.10 0.00 N	37.15 2.89 0.00 N	35.48 2.82 0.00 N	35.96 2.82 0.00 N	37.24 2.83 0.00 N	32.70 2.51 0.00 N	43.74 3.45 0.00 N	47.94 3.84 0.00 N	40.92 3.23 0.00 N	37.79 2.48 0.00 N	30.48 1.55 0.00 N
ROSETON____2 23588	34.97 1.66 0.00 N	32.45 1.39 0.00 N	30.45 1.25 0.00 N	28.75 1.19 0.00 N	21.61 0.94 0.00 N	25.41 1.35 0.00 N	40.95 2.72 0.00 N	50.84 3.80 0.00 N	56.44 4.17 0.00 N	42.57 3.21 0.00 N	41.05 3.16 0.00 N	32.18 2.45 0.00 N	37.39 2.87 0.00 N	39.86 3.10 0.00 N	37.15 2.89 0.00 N	35.48 2.82 0.00 N	35.96 2.82 0.00 N	37.24 2.83 0.00 N	32.70 2.51 0.00 N	43.74 3.45 0.00 N	47.94 3.84 0.00 N	40.92 3.23 0.00 N	37.79 2.48 0.00 N	30.48 1.55 0.00 N
RUSSELL____1 23602	33.70 0.38 0.00 N	31.53 0.47 0.00 N	29.65 0.46 0.00 N	27.91 0.35 0.00 N	20.89 0.22 0.00 N	24.87 0.81 0.00 N	39.52 1.29 0.00 N	48.79 1.76 0.00 N	54.32 2.05 0.00 N	40.97 1.62 0.00 N	39.20 1.31 0.00 N	30.56 0.83 0.00 N	35.53 1.02 0.00 N	37.84 1.08 0.00 N	35.22 0.95 0.00 N	33.35 0.69 0.00 N	33.69 0.55 0.00 N	34.94 0.53 0.00 N	30.81 0.62 0.00 N	40.81 0.52 0.00 N	44.90 0.80 0.00 N	38.61 0.93 0.00 N	36.39 1.08 0.00 N	29.48 0.55 0.00 N
RUSSELL____2 23532	33.70 0.38 0.00 N	31.53 0.47 0.00 N	29.65 0.46 0.00 N	27.91 0.35 0.00 N	20.89 0.22 0.00 N	24.87 0.81 0.00 N	39.52 1.29 0.00 N	48.79 1.76 0.00 N	54.32 2.05 0.00 N	40.97 1.62 0.00 N	39.20 1.31 0.00 N	30.56 0.83 0.00 N	35.53 1.02 0.00 N	37.84 1.08 0.00 N	35.22 0.95 0.00 N	33.35 0.69 0.00 N	33.69 0.55 0.00 N	34.94 0.53 0.00 N	30.81 0.62 0.00 N	40.81 0.52 0.00 N	44.90 0.80 0.00 N	38.61 0.93 0.00 N	36.39 1.08 0.00 N	29.48 0.55 0.00 N
RUSSELL____3 23549	33.14 -0.18 0.00 N	31.01 -0.04 0.00 N	29.15 -0.04 0.00 N	27.42 -0.13 0.00 N	20.51 -0.16 0.00 N	24.34 0.28 0.00 N	38.54 0.30 0.00 N	47.52 0.48 0.00 N	52.88 0.61 0.00 N	39.89 0.54 0.00 N	38.16 0.27 0.00 N	29.77 0.05 0.00 N	34.61 0.09 0.00 N	36.86 0.10 0.00 N	34.33 0.06 0.00 N	32.52 -0.14 0.00 N	32.86 -0.28 0.00 N	34.09 -0.32 0.00 N	30.08 -0.11 0.00 N	39.81 -0.47 0.00 N	43.72 -0.38 0.00 N	37.58 -0.10 0.00 N	35.57 0.27 0.00 N	28.92 -0.02 0.00 N
RUSSELL____4 23556	33.69 0.37 0.00 N	31.52 0.46 0.00 N	29.64 0.44 0.00 N	27.89 0.33 0.00 N	20.89 0.21 0.00 N	24.85 0.79 0.00 N	39.49 1.26 0.00 N	48.75 1.71 0.00 N	54.28 2.02 0.00 N	40.95 1.59 0.00 N	39.17 1.28 0.00 N	30.54 0.81 0.00 N	35.51 0.99 0.00 N	37.81 1.05 0.00 N	35.19 0.93 0.00 N	33.33 0.67 0.00 N	33.66 0.52 0.00 N	34.91 0.50 0.00 N	30.79 0.60 0.00 N	40.78 0.50 0.00 N	44.86 0.76 0.00 N	38.58 0.89 0.00 N	36.37 1.06 0.00 N	29.47 0.54 0.00 N
RUSSELL____STATION 23914	33.14 -0.18 0.00 N	31.01 -0.04 0.00 N	29.15 -0.04 0.00 N	27.42 -0.13 0.00 N	20.51 -0.16 0.00 N	24.34 0.28 0.00 N	38.54 0.30 0.00 N	47.52 0.48 0.00 N	52.88 0.61 0.00 N	39.89 0.54 0.00 N	38.16 0.27 0.00 N	29.77 0.05 0.00 N	34.61 0.09 0.00 N	36.86 0.10 0.00 N	34.33 0.06 0.00 N	32.52 -0.14 0.00 N	32.86 -0.28 0.00 N	34.09 -0.32 0.00 N	30.08 -0.11 0.00 N	39.81 -0.47 0.00 N	43.72 -0.38 0.00 N	37.58 -0.10 0.00 N	35.57 0.27 0.00 N	28.92 -0.02 0.00 N
S SALMON____HYD 24043	33.59 0.27 0.00 N	31.28 0.23 0.00 N	29.39 0.20 0.00 N	27.71 0.15 0.00 N	20.78 0.11 0.00 N	24.25 0.19 0.00 N	38.66 0.43 0.00 N	47.76 0.73 0.00 N	53.13 0.86 0.00 N	40.03 0.67 0.00 N	38.47 0.58 0.00 N	30.12 0.39 0.00 N	34.94 0.42 0.00 N	37.19 0.44 0.00 N	34.62 0.36 0.00 N	32.95 0.28 0.00 N	33.43 0.29 0.00 N	34.76 0.35 0.00 N	30.57 0.37 0.00 N	40.80 0.51 0.00 N	44.80 0.70 0.00 N	38.28 0.59 0.00 N	35.89 0.58 0.00 N	29.33 0.40 0.00 N
SELKIRK____II 23799	34.00 0.68 0.00 N	31.65 0.59 0.00 N	29.78 0.59 0.00 N	28.21 0.65 0.00 N	21.18 0.51 0.00 N	24.76 0.69 0.00 N	39.58 1.34 0.00 N	48.85 1.81 0.00 N	54.28 2.01 0.00 N	40.90 1.54 0.00 N	39.49 1.60 0.00 N	31.05 1.32 0.00 N	36.06 1.54 0.00 N	38.36 1.60 0.00 N	35.75 1.49 0.00 N	34.14 1.48 0.00 N	34.67 1.53 0.00 N	35.99 1.58 0.00 N	31.56 1.37 0.00 N	42.21 1.92 0.00 N	46.22 2.13 0.00 N	39.41 1.73 0.00 N	36.58 1.27 0.00 N	29.65 0.72 0.00 N
SELKIRK____I 23801	34.15 0.83 0.00 N	31.81 0.76 0.00 N	29.94 0.75 0.00 N	28.36 0.80 0.00 N	21.32 0.65 0.00 N	24.93 0.86 0.00 N	39.88 1.65 0.00 N	49.22 2.18 0.00 N	54.63 2.36 0.00 N	41.16 1.81 0.00 N	39.71 1.82 0.00 N	31.20 1.47 0.00 N	36.24 1.72 0.00 N	38.57 1.81 0.00 N	35.95 1.69 0.00 N	34.33 1.67 0.00 N	34.83 1.69 0.00 N	36.13 1.72 0.00 N	31.71 1.52 0.00 N	42.40 2.11 0.00 N	46.44 2.34 0.00 N	39.61 1.93 0.00 N	36.77 1.46 0.00 N	29.81 0.88 0.00 N
SENECA OSWGO____HYD 24041	33.30 -0.02 0.00 N	31.04 -0.01 0.00 N	29.18 -0.01 0.00 N	27.52 -0.04 0.00 N	20.62 -0.05 0.00 N	24.00 -0.07 0.00 N	38.15 -0.08 0.00 N	47.08 0.04 0.00 N	52.33 0.06 0.00 N	39.45 0.09 0.00 N	37.92 0.03 0.00 N	29.68 -0.04 0.00 N	34.44 -0.08 0.00 N	36.67 -0.09 0.00 N	34.15 -0.11 0.00 N	32.51 -0.15 0.00 N	33.00 -0.14 0.00 N	34.28 -0.13 0.00 N	30.13 -0.06 0.00 N	40.16 -0.13 0.00 N	44.02 -0.08 0.00 N	37.66 -0.02 0.00 N	35.46 0.15 0.00 N	28.99 0.05 0.00 N



SENECA___ENERGY 23797	33.29 -0.03 0.00 N	31.11 0.05 0.00 N	29.30 0.11 0.00 N	27.62 0.05 0.00 N	20.66 -0.01 0.00 N	24.33 0.27 0.00 N	38.48 0.25 0.00 N	47.20 0.17 0.00 N	52.32 0.06 0.00 N	39.43 0.07 0.00 N	37.97 0.08 0.00 N	29.75 0.03 0.00 N	34.54 0.02 0.00 N	36.59 -0.17 0.00 N	34.13 -0.13 0.00 N	32.58 -0.08 0.00 N	33.02 -0.12 0.00 N	34.13 -0.28 0.00 N	30.13 -0.07 0.00 N	39.92 -0.37 0.00 N	43.79 -0.31 0.00 N	37.53 -0.15 0.00 N	35.19 -0.11 0.00 N	28.69 -0.25 0.00 N
SHOEMAKER___GT 23640	35.06 1.74 0.00 N	32.54 1.48 0.00 N	30.54 1.34 0.00 N	28.83 1.26 0.00 N	21.66 0.99 0.00 N	25.44 1.38 0.00 N	40.97 3.78 0.00 N	50.81 3.78 0.00 N	56.36 4.09 0.00 N	42.51 3.15 0.00 N	40.98 3.08 0.00 N	32.11 2.38 0.00 N	37.31 2.79 0.00 N	39.76 3.00 0.00 N	37.06 2.80 0.00 N	35.38 2.71 0.00 N	35.82 2.67 0.00 N	37.10 2.70 0.00 N	32.59 2.39 0.00 N	43.58 3.29 0.00 N	47.79 3.70 0.00 N	40.85 3.17 0.00 N	37.77 2.46 0.00 N	30.51 1.58 0.00 N
SHOREHAM_IC_1 23715	35.81 2.49 0.00 N	33.00 1.94 0.00 N	30.85 1.66 0.00 N	29.07 1.51 0.00 N	21.83 1.16 0.00 N	26.01 1.94 0.00 N	42.01 3.78 0.00 N	52.37 5.33 0.00 N	57.59 5.32 0.00 N	43.54 4.18 0.00 N	42.05 4.86 0.69 N	33.64 3.92 0.01 N	28.14 4.26 10.64 N	41.08 4.62 0.30 N	38.76 4.54 0.05 N	48.25 4.76 -10.83 N	38.05 4.67 -0.24 N	36.22 4.48 2.67 N	34.34 4.11 -0.04 N	75.01 5.80 -28.92 N	52.28 6.29 -1.89 N	46.02 5.18 -3.16 N	40.57 4.07 -1.19 N	31.14 2.21 0.00 N
SHOREHAM_IC_2 23716	35.81 2.49 0.00 N	33.00 1.94 0.00 N	30.85 1.66 0.00 N	29.07 1.51 0.00 N	21.83 1.16 0.00 N	26.01 1.94 0.00 N	42.01 3.78 0.00 N	52.37 5.33 0.00 N	57.59 5.32 0.00 N	43.54 4.18 0.00 N	42.05 4.86 0.69 N	33.64 3.92 0.01 N	28.14 4.26 10.64 N	41.08 4.62 0.30 N	38.76 4.54 0.05 N	48.25 4.76 -10.83 N	38.05 4.67 -0.24 N	36.22 4.48 2.67 N	34.34 4.11 -0.04 N	75.01 5.80 -28.92 N	52.28 6.29 -1.89 N	46.02 5.18 -3.16 N	40.57 4.07 -1.19 N	31.14 2.21 0.00 N
SISSONVILLE___ 23735	32.44 -0.88 0.00 N	30.22 -0.84 0.00 N	28.38 -0.81 0.00 N	26.73 -0.83 0.00 N	20.10 -0.57 0.00 N	23.26 -0.79 0.00 N	36.27 -1.96 0.00 N	43.67 -3.36 0.00 N	49.17 -3.10 0.00 N	36.86 -2.50 0.00 N	35.42 -2.47 0.00 N	27.97 -1.76 0.00 N	32.47 -2.06 0.00 N	34.60 -2.16 0.00 N	32.25 -2.02 0.00 N	30.66 -2.00 0.00 N	30.82 -2.32 0.00 N	31.98 -2.43 0.00 N	28.07 -2.12 0.00 N	37.48 -2.81 0.00 N	41.40 -2.70 0.00 N	35.36 -2.32 0.00 N	33.07 -2.24 0.00 N	28.01 -0.93 0.00 N
SITHE_IND_GS1 24169	32.94 -0.37 0.00 N	30.72 -0.33 0.00 N	28.88 -0.31 0.00 N	27.25 -0.31 0.00 N	20.40 -0.27 0.00 N	23.68 -0.38 0.00 N	37.55 -0.69 0.00 N	46.24 -0.80 0.00 N	51.37 -0.90 0.00 N	38.71 -0.65 0.00 N	37.23 -0.67 0.00 N	29.17 -0.56 0.00 N	33.87 -0.65 0.00 N	36.05 -0.71 0.00 N	33.60 -0.66 0.00 N	32.00 -0.66 0.00 N	32.46 -0.68 0.00 N	33.70 -0.70 0.00 N	29.61 -0.58 0.00 N	39.46 -0.83 0.00 N	43.21 -0.88 0.00 N	36.98 -0.70 0.00 N	34.93 -0.38 0.00 N	28.62 -0.31 0.00 N
SITHE_IND_GS2 24170	32.94 -0.37 0.00 N	30.72 -0.33 0.00 N	28.88 -0.31 0.00 N	27.25 -0.31 0.00 N	20.40 -0.27 0.00 N	23.68 -0.38 0.00 N	37.55 -0.69 0.00 N	46.24 -0.80 0.00 N	51.37 -0.90 0.00 N	38.71 -0.65 0.00 N	37.23 -0.67 0.00 N	29.17 -0.56 0.00 N	33.87 -0.65 0.00 N	36.05 -0.71 0.00 N	33.60 -0.66 0.00 N	32.00 -0.66 0.00 N	32.46 -0.68 0.00 N	33.70 -0.70 0.00 N	29.61 -0.58 0.00 N	39.46 -0.83 0.00 N	43.21 -0.88 0.00 N	36.98 -0.70 0.00 N	34.93 -0.38 0.00 N	28.62 -0.31 0.00 N
SITHE_IND_GS3 24171	32.94 -0.37 0.00 N	30.72 -0.33 0.00 N	28.88 -0.31 0.00 N	27.25 -0.31 0.00 N	20.40 -0.27 0.00 N	23.68 -0.38 0.00 N	37.55 -0.69 0.00 N	46.24 -0.80 0.00 N	51.37 -0.90 0.00 N	38.71 -0.65 0.00 N	37.23 -0.67 0.00 N	29.17 -0.56 0.00 N	33.87 -0.65 0.00 N	36.05 -0.71 0.00 N	33.60 -0.66 0.00 N	32.00 -0.66 0.00 N	32.46 -0.68 0.00 N	33.70 -0.70 0.00 N	29.61 -0.58 0.00 N	39.46 -0.83 0.00 N	43.21 -0.88 0.00 N	36.98 -0.70 0.00 N	34.93 -0.38 0.00 N	28.62 -0.31 0.00 N
SITHE_IND_GS4 24172	32.94 -0.37 0.00 N	30.72 -0.33 0.00 N	28.88 -0.31 0.00 N	27.25 -0.31 0.00 N	20.40 -0.27 0.00 N	23.68 -0.38 0.00 N	37.55 -0.69 0.00 N	46.24 -0.80 0.00 N	51.37 -0.90 0.00 N	38.71 -0.65 0.00 N	37.23 -0.67 0.00 N	29.17 -0.56 0.00 N	33.87 -0.65 0.00 N	36.05 -0.71 0.00 N	33.60 -0.66 0.00 N	32.00 -0.66 0.00 N	32.46 -0.68 0.00 N	33.70 -0.70 0.00 N	29.61 -0.58 0.00 N	39.46 -0.83 0.00 N	43.21 -0.88 0.00 N	36.98 -0.70 0.00 N	34.93 -0.38 0.00 N	28.62 -0.31 0.00 N
SITHE___BATAVIA 24024	32.69 -0.62 0.00 N	30.71 -0.35 0.00 N	28.86 -0.33 0.00 N	27.08 -0.49 0.00 N	20.22 -0.45 0.00 N	24.16 0.10 0.00 N	38.00 -0.23 0.00 N	46.70 -0.34 0.00 N	51.87 -0.40 0.00 N	39.16 -0.19 0.00 N	37.24 -0.65 0.00 N	28.98 -0.75 0.00 N	33.76 -0.76 0.00 N	36.01 -0.75 0.00 N	33.56 -0.71 0.00 N	31.67 -0.99 0.00 N	31.92 -1.22 0.00 N	33.12 -1.29 0.00 N	29.33 -0.86 0.00 N	38.66 -1.63 0.00 N	42.40 -1.70 0.00 N	36.61 -1.08 0.00 N	35.00 -0.31 0.00 N	28.48 -0.45 0.00 N
SITHE___INDEPEND 23800	32.94 -0.37 0.00 N	30.72 -0.33 0.00 N	28.88 -0.31 0.00 N	27.25 -0.31 0.00 N	20.40 -0.27 0.00 N	23.68 -0.38 0.00 N	37.55 -0.69 0.00 N	46.24 -0.80 0.00 N	51.37 -0.90 0.00 N	38.71 -0.65 0.00 N	37.23 -0.67 0.00 N	29.17 -0.56 0.00 N	33.87 -0.65 0.00 N	36.05 -0.71 0.00 N	33.60 -0.66 0.00 N	32.00 -0.66 0.00 N	32.46 -0.68 0.00 N	33.70 -0.70 0.00 N	29.61 -0.58 0.00 N	39.46 -0.83 0.00 N	43.21 -0.88 0.00 N	36.98 -0.70 0.00 N	34.93 -0.38 0.00 N	28.62 -0.31 0.00 N
SITHE___MASSENA 23902	32.48 -0.84 0.00 N	30.24 -0.82 0.00 N	28.42 -0.77 0.00 N	26.76 -0.79 0.00 N	20.09 -0.58 0.00 N	23.35 -0.71 0.00 N	36.68 -1.55 0.00 N	44.30 -2.74 0.00 N	49.58 -2.68 0.00 N	37.16 -2.20 0.00 N	35.70 -2.19 0.00 N	28.07 -1.65 0.00 N	32.61 -1.91 0.00 N	34.78 -1.98 0.00 N	32.43 -1.83 0.00 N	30.87 -1.79 0.00 N	31.26 -1.88 0.00 N	32.44 -1.97 0.00 N	28.46 -1.73 0.00 N	37.95 -2.34 0.00 N	41.61 -2.49 0.00 N	35.60 -2.09 0.00 N	33.33 -1.98 0.00 N	28.10 -0.83 0.00 N
SITHE___OGDNSBRG 24021	32.72 -0.60 0.00 N	30.43 -0.63 0.00 N	28.59 -0.61 0.00 N	26.92 -0.64 0.00 N	20.23 -0.44 0.00 N	23.53 -0.54 0.00 N	36.97 -1.26 0.00 N	44.62 -2.42 0.00 N	50.11 -2.16 0.00 N	37.55 -1.81 0.00 N	36.05 -1.84 0.00 N	28.36 -1.36 0.00 N	32.98 -1.54 0.00 N	35.17 -1.59 0.00 N	32.75 -1.52 0.00 N	31.16 -1.50 0.00 N	31.50 -1.65 0.00 N	32.70 -1.71 0.00 N	28.71 -1.48 0.00 N	38.32 -1.97 0.00 N	42.12 -1.98 0.00 N	35.99 -1.69 0.00 N	33.58 -1.72 0.00 N	28.40 -0.53 0.00 N
SITHE___STERLING 23777	34.20 0.88 0.00 N	31.84 0.78 0.00 N	29.91 0.72 0.00 N	28.21 0.66 0.00 N	21.16 0.49 0.00 N	24.74 0.68 0.00 N	39.52 1.28 0.00 N	48.85 1.81 0.00 N	54.30 2.03 0.00 N	40.93 1.57 0.00 N	39.38 1.49 0.00 N	30.86 1.13 0.00 N	35.84 1.32 0.00 N	38.14 1.39 0.00 N	35.53 1.27 0.00 N	33.83 1.17 0.00 N	34.30 1.16 0.00 N	35.63 1.22 0.00 N	31.31 1.12 0.00 N	41.81 1.52 0.00 N	45.87 1.78 0.00 N	39.15 1.46 0.00 N	36.59 1.29 0.00 N	29.85 0.92 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
SOUTH CAIRO___GT 23612	34.68 1.36 0.00 N	32.15 1.10 0.00 N	30.19 0.99 0.00 N	28.57 1.01 0.00 N	21.52 0.85 0.00 N	25.22 1.16 0.00 N	40.56 2.33 0.00 N	50.34 3.31 0.00 N	55.90 3.63 0.00 N	42.37 3.01 0.00 N	41.35 3.46 0.00 N	32.50 2.77 0.00 N	37.75 3.23 0.00 N	40.12 3.36 0.00 N	37.39 3.12 0.00 N	35.68 3.02 0.00 N	36.19 3.05 0.00 N	37.54 3.13 0.00 N	32.99 2.80 0.00 N	44.15 3.86 0.00 N	48.39 4.30 0.00 N	41.26 3.58 0.00 N	38.11 2.81 0.00 N	30.77 1.84 0.00 N	
SOUTH HAMPTN___IC 23720	35.97 2.65 0.00 N	33.05 1.99 0.00 N	30.88 1.69 0.00 N	29.09 1.53 0.00 N	21.84 1.17 0.00 N	26.03 1.97 0.00 N	42.11 3.87 0.00 N	52.59 5.56 0.00 N	57.93 5.66 0.00 N	43.83 4.48 0.00 N	42.32 5.13 0.70 N	33.85 4.13 0.01 N	28.35 4.50 10.67 N	41.32 4.86 0.30 N	38.97 4.75 0.05 N	48.44 4.96 -10.83 N	38.25 4.87 -0.24 N	36.41 4.68 2.68 N	34.51 4.28 -0.04 N	75.25 6.04 -28.92 N	52.58 6.60 -1.88 N	46.24 5.40 -3.16 N	40.72 4.22 -1.19 N	31.23 2.30 0.00 N	
SOUTHOLD___IC 23719	37.51 4.19 0.00 N	34.62 3.56 0.00 N	32.40 3.21 0.00 N	30.52 2.96 0.00 N	22.95 2.28 0.00 N	27.44 3.38 0.00 N	44.64 6.41 0.00 N	55.80 8.76 0.00 N	61.34 9.07 0.00 N	46.37 7.01 0.00 N	44.74 7.55 0.70 N	35.71 5.99 0.01 N	30.50 6.65 10.67 N	43.64 7.18 0.30 N	41.07 6.85 0.05 N	50.45 6.96 -10.83 N	40.28 6.90 -0.24 N	38.52 6.79 2.68 N	36.40 6.17 -0.04 N	77.94 8.73 -28.92 N	55.72 9.73 -1.88 N	48.64 7.80 -3.16 N	42.61 6.11 -1.19 N	32.65 3.71 0.00 N	
ST LAWRENCE____ 23600	32.20 -1.12 0.00 N	29.98 -1.08 0.00 N	28.17 -1.02 0.00 N	26.54 -1.02 0.00 N	19.92 -0.75 0.00 N	23.14 -0.92 0.00 N	36.44 -1.79 0.00 N	44.22 -2.81 0.00 N	49.17 -3.10 0.00 N	36.87 -2.49 0.00 N	35.46 -2.43 0.00 N	27.86 -1.87 0.00 N	32.35 -2.17 0.00 N	34.48 -2.28 0.00 N	32.17 -2.10 0.00 N	30.62 -2.04 0.00 N	31.05 -2.09 0.00 N	32.27 -2.14 0.00 N	28.31 -1.88 0.00 N	37.73 -2.56 0.00 N	41.33 -2.77 0.00 N	35.37 -2.32 0.00 N	33.28 -2.03 0.00 N	27.87 -1.07 0.00 N	
STATION 5_MISC_HYD 23604	33.54 0.22 0.00 N	31.31 0.25 0.00 N	29.40 0.20 0.00 N	27.67 0.11 0.00 N	20.75 0.08 0.00 N	24.79 0.73 0.00 N	39.60 1.37 0.00 N	49.05 2.02 0.00 N	54.74 2.48 0.00 N	41.35 1.99 0.00 N	39.57 1.68 0.00 N	30.82 1.10 0.00 N	35.83 1.31 0.00 N	38.07 1.31 0.00 N	35.38 1.12 0.00 N	33.45 0.79 0.00 N	33.72 0.58 0.00 N	34.95 0.54 0.00 N	30.83 0.64 0.00 N	40.87 0.58 0.00 N	45.08 0.98 0.00 N	39.02 1.34 0.00 N	36.75 1.44 0.00 N	29.56 0.63 0.00 N	
STEEL___WIND 323596	32.35 -0.97 0.00 N	30.37 -0.69 0.00 N	28.59 -0.60 0.00 N	26.80 -0.76 0.00 N	19.99 -0.68 0.00 N	23.87 -0.19 0.00 N	37.50 -0.74 0.00 N	45.94 -1.09 0.00 N	50.89 -1.38 0.00 N	38.45 -0.90 0.00 N	36.52 -1.37 0.00 N	28.40 -1.33 0.00 N	33.11 -1.41 0.00 N	35.37 -1.39 0.00 N	33.00 -1.27 0.00 N	31.16 -1.50 0.00 N	31.35 -1.79 0.00 N	32.49 -1.93 0.00 N	28.79 -1.40 0.00 N	37.95 -2.34 0.00 N	41.62 -2.48 0.00 N	35.99 -1.69 0.00 N	34.40 -0.91 0.00 N	28.04 -0.89 0.00 N	
STONY___BROOK 24151	35.84 2.52 0.00 N	33.04 1.98 0.00 N	30.91 1.72 0.00 N	29.12 1.56 0.00 N	21.86 1.19 0.00 N	26.05 1.99 0.00 N	42.07 3.84 0.00 N	52.43 5.39 0.00 N	57.65 5.38 0.00 N	43.59 4.23 0.00 N	42.07 4.87 0.69 N	33.67 3.94 0.01 N	28.25 4.30 10.57 N	41.13 4.67 0.30 N	38.81 4.58 0.05 N	48.31 4.82 -10.83 N	38.09 4.71 -0.24 N	36.27 4.52 2.66 N	34.37 4.14 -0.04 N	75.04 5.83 -28.92 N	52.30 6.31 -1.89 N	46.04 5.20 -3.16 N	40.64 4.14 -1.19 N	31.21 2.27 0.00 N	
STURGEON_POOL_HYD 23609	36.71 3.40 0.00 N	34.71 3.65 0.00 N	32.77 3.58 0.00 N	30.92 3.36 0.00 N	23.31 2.64 0.00 N	27.62 3.56 0.00 N	44.86 6.62 0.00 N	55.75 8.72 0.00 N	61.77 9.51 0.00 N	45.88 6.53 0.00 N	43.14 5.25 0.00 N	33.63 3.91 0.00 N	39.04 4.52 0.00 N	41.74 4.98 0.00 N	38.94 4.67 0.00 N	37.22 4.55 0.00 N	37.79 4.65 0.00 N	39.10 4.69 0.00 N	34.33 4.14 0.00 N	45.92 5.63 0.00 N	50.39 6.29 0.00 N	42.86 5.18 0.00 N	39.50 4.19 0.00 N	31.81 2.88 0.00 N	
SYRACUSE___ENERGY_ST1 323597	33.56 0.24 0.00 N	31.30 0.24 0.00 N	29.45 0.26 0.00 N	27.77 0.21 0.00 N	20.81 0.14 0.00 N	24.30 0.23 0.00 N	38.63 0.40 0.00 N	47.65 0.61 0.00 N	52.93 0.66 0.00 N	39.90 0.55 0.00 N	38.35 0.46 0.00 N	30.04 0.31 0.00 N	34.86 0.34 0.00 N	37.07 0.32 0.00 N	34.55 0.29 0.00 N	32.91 0.25 0.00 N	33.37 0.23 0.00 N	34.63 0.22 0.00 N	30.45 0.25 0.00 N	40.57 0.28 0.00 N	44.47 0.37 0.00 N	38.05 0.36 0.00 N	35.75 0.45 0.00 N	29.20 0.27 0.00 N	
SYRACUSE___ENERGY_ST2 323598	33.56 0.24 0.00 N	31.30 0.24 0.00 N	29.45 0.26 0.00 N	27.77 0.21 0.00 N	20.81 0.14 0.00 N	24.30 0.23 0.00 N	38.63 0.40 0.00 N	47.65 0.61 0.00 N	52.93 0.66 0.00 N	39.90 0.55 0.00 N	38.35 0.46 0.00 N	30.04 0.31 0.00 N	34.86 0.34 0.00 N	37.07 0.32 0.00 N	34.55 0.29 0.00 N	32.91 0.25 0.00 N	33.37 0.23 0.00 N	34.63 0.22 0.00 N	30.45 0.25 0.00 N	40.57 0.28 0.00 N	44.47 0.37 0.00 N	38.05 0.36 0.00 N	35.75 0.45 0.00 N	29.20 0.27 0.00 N	
SYRACUSE___POWER 24017	33.79 0.47 0.00 N	31.48 0.43 0.00 N	29.58 0.39 0.00 N	27.90 0.34 0.00 N	20.90 0.23 0.00 N	24.37 0.31 0.00 N	38.82 0.58 0.00 N	47.93 0.89 0.00 N	53.29 1.02 0.00 N	40.19 0.84 0.00 N	38.64 0.75 0.00 N	30.27 0.54 0.00 N	35.15 0.63 0.00 N	37.41 0.65 0.00 N	34.85 0.58 0.00 N	33.19 0.52 0.00 N	33.64 0.50 0.00 N	34.92 0.51 0.00 N	30.69 0.49 0.00 N	40.92 0.63 0.00 N	44.88 0.78 0.00 N	38.37 0.69 0.00 N	36.02 0.71 0.00 N	29.42 0.49 0.00 N	
UNION___PROCESSING_DRP 323587	32.76 -0.56 0.00 N	30.69 -0.37 0.00 N	28.85 -0.34 0.00 N	27.13 -0.43 0.00 N	20.28 -0.38 0.00 N	24.04 -0.02 0.00 N	37.95 -0.28 0.00 N	46.73 -0.30 0.00 N	51.97 -0.30 0.00 N	39.20 -0.15 0.00 N	37.49 -0.40 0.00 N	29.27 -0.46 0.00 N	34.02 -0.50 0.00 N	36.22 -0.54 0.00 N	33.75 -0.51 0.00 N	31.99 -0.67 0.00 N	32.33 -0.81 0.00 N	33.56 -0.85 0.00 N	29.61 -0.58 0.00 N	39.18 -1.11 0.00 N	42.96 -1.14 0.00 N	36.93 -0.75 0.00 N	35.04 -0.27 0.00 N	28.54 -0.39 0.00 N	
UPPER HUDSON___HYD 24058	35.06 1.74 0.00 N	32.64 1.58 0.00 N	30.68 1.49 0.00 N	29.05 1.49 0.00 N	21.86 1.19 0.00 N	25.71 1.65 0.00 N	41.47 3.23 0.00 N	51.31 4.28 0.00 N	57.12 4.85 0.00 N	42.97 3.62 0.00 N	41.41 3.52 0.00 N	32.65 2.93 0.00 N	37.83 3.31 0.00 N	40.23 3.47 0.00 N	37.53 3.27 0.00 N	35.85 3.19 0.00 N	36.50 3.36 0.00 N	37.95 3.54 0.00 N	33.20 3.01 0.00 N	44.54 4.25 0.00 N	48.66 4.56 0.00 N	41.37 3.69 0.00 N	38.19 2.88 0.00 N	30.79 1.85 0.00 N	
UPPER RAQUET___HYD	32.44	30.22	28.38	26.73	20.10	23.26	36.27	43.67	49.17	36.86	35.42	27.97	32.47	34.60	32.25	30.66	30.82	31.98	28.07	37.48	41.40	35.36	33.07	28.01	

24056	-0.88 0.00 N	-0.84 0.00 N	-0.81 0.00 N	-0.83 0.00 N	-0.57 0.00 N	-0.79 0.00 N	-1.96 0.00 N	-3.36 0.00 N	-3.10 0.00 N	-2.50 0.00 N	-2.47 0.00 N	-1.76 0.00 N	-2.06 0.00 N	-2.16 0.00 N	-2.02 0.00 N	-2.00 0.00 N	-2.32 0.00 N	-2.43 0.00 N	-2.12 0.00 N	-2.81 0.00 N	-2.70 0.00 N	-2.32 0.00 N	-2.24 0.00 N	-0.93 0.00 N
VISCHER___FERRY HYD 24020	34.72 1.40 0.00 N	32.36 1.30 0.00 N	30.39 1.19 0.00 N	28.79 1.23 0.00 N	21.66 0.99 0.00 N	25.44 1.38 0.00 N	40.85 2.62 0.00 N	50.45 3.41 0.00 N	56.12 3.85 0.00 N	42.19 2.83 0.00 N	40.75 2.86 0.00 N	32.12 2.40 0.00 N	37.25 2.73 0.00 N	39.53 2.77 0.00 N	36.87 2.60 0.00 N	35.24 2.58 0.00 N	35.84 2.70 0.00 N	37.22 2.81 0.00 N	32.58 2.39 0.00 N	43.65 3.36 0.00 N	47.66 3.56 0.00 N	40.54 2.85 0.00 N	37.56 2.25 0.00 N	30.37 1.43 0.00 N
WADING RIVER_IC_1 23522	35.83 2.52 0.00 N	33.03 1.97 0.00 N	30.90 1.70 0.00 N	29.10 1.54 0.00 N	21.86 1.18 0.00 N	26.05 1.99 0.00 N	42.07 3.84 0.00 N	52.43 5.40 0.00 N	57.67 5.40 0.00 N	43.60 4.24 0.00 N	42.10 4.91 0.70 N	33.68 3.96 0.01 N	28.13 4.31 10.69 N	41.13 4.67 0.30 N	38.80 4.58 0.05 N	48.29 4.80 -10.83 N	38.09 4.71 -0.24 N	36.25 4.52 2.69 N	34.37 4.14 -0.04 N	75.05 5.84 -28.92 N	52.33 6.35 -1.88 N	46.05 5.21 -3.16 N	40.60 4.10 -1.19 N	31.17 2.23 0.00 N
WADING RIVER_IC_2 23547	35.83 2.52 0.00 N	33.03 1.97 0.00 N	30.90 1.70 0.00 N	29.10 1.54 0.00 N	21.86 1.18 0.00 N	26.05 1.99 0.00 N	42.07 3.84 0.00 N	52.43 5.40 0.00 N	57.67 5.40 0.00 N	43.60 4.24 0.00 N	42.10 4.91 0.70 N	33.68 3.96 0.01 N	28.13 4.31 10.69 N	41.13 4.67 0.30 N	38.80 4.58 0.05 N	48.29 4.80 -10.83 N	38.09 4.71 -0.24 N	36.25 4.52 2.69 N	34.37 4.14 -0.04 N	75.05 5.84 -28.92 N	52.33 6.35 -1.88 N	46.05 5.21 -3.16 N	40.60 4.10 -1.19 N	31.17 2.23 0.00 N
WADING RIVER_IC_3 23601	35.83 2.52 0.00 N	33.03 1.97 0.00 N	30.90 1.70 0.00 N	29.10 1.54 0.00 N	21.86 1.18 0.00 N	26.05 1.99 0.00 N	42.07 3.84 0.00 N	52.43 5.40 0.00 N	57.67 5.40 0.00 N	43.60 4.24 0.00 N	42.10 4.91 0.70 N	33.68 3.96 0.01 N	28.13 4.31 10.69 N	41.13 4.67 0.30 N	38.80 4.58 0.05 N	48.29 4.80 -10.83 N	38.09 4.71 -0.24 N	36.25 4.52 2.69 N	34.37 4.14 -0.04 N	75.05 5.84 -28.92 N	52.33 6.35 -1.88 N	46.05 5.21 -3.16 N	40.60 4.10 -1.19 N	31.17 2.23 0.00 N
WALDEN___HYDRO 24148	35.08 1.76 0.00 N	32.53 1.47 0.00 N	30.50 1.31 0.00 N	28.78 1.22 0.00 N	21.62 0.95 0.00 N	25.43 1.37 0.00 N	41.03 2.80 0.00 N	51.00 3.97 0.00 N	56.65 4.39 0.00 N	42.72 3.36 0.00 N	41.20 3.31 0.00 N	32.28 2.55 0.00 N	37.48 2.96 0.00 N	39.94 3.18 0.00 N	37.24 2.97 0.00 N	35.57 2.91 0.00 N	36.03 2.89 0.00 N	37.30 2.88 0.00 N	32.74 2.55 0.00 N	43.80 3.51 0.00 N	48.03 3.93 0.00 N	41.02 3.34 0.00 N	37.90 2.59 0.00 N	30.57 1.63 0.00 N
WARRENSBURG___ 23737	34.92 1.60 0.00 N	32.50 1.44 0.00 N	30.53 1.34 0.00 N	28.91 1.35 0.00 N	21.75 1.08 0.00 N	25.57 1.51 0.00 N	41.25 3.01 0.00 N	51.09 4.06 0.00 N	56.93 4.66 0.00 N	42.82 3.46 0.00 N	41.29 3.40 0.00 N	32.56 2.83 0.00 N	37.72 3.20 0.00 N	40.09 3.33 0.00 N	37.42 3.16 0.00 N	35.74 3.07 0.00 N	36.37 3.23 0.00 N	37.82 3.41 0.00 N	33.08 2.89 0.00 N	44.40 4.11 0.00 N	48.50 4.40 0.00 N	41.25 3.57 0.00 N	38.07 2.76 0.00 N	30.68 1.75 0.00 N
WATERSIDE___6 8 9 23538	35.62 2.30 0.00 N	32.99 1.94 0.00 N	30.93 1.73 0.00 N	29.13 1.57 0.00 N	21.88 1.21 0.00 N	25.80 1.74 0.00 N	41.80 3.57 0.00 N	52.08 5.04 0.00 N	59.73 5.54 -1.92 N	63.27 4.29 -19.63 N	72.50 4.14 -30.47 N	72.69 3.17 -39.79 N	72.91 3.71 -34.68 N	72.85 4.03 -32.06 N	72.75 3.75 -34.74 N	72.69 3.65 -36.37 N	72.74 3.65 -35.95 N	72.72 3.64 -34.67 N	69.44 3.20 -36.06 N	65.85 4.39 -21.17 N	66.09 4.93 -17.06 N	47.37 4.19 -5.50 N	40.36 3.28 -1.78 N	31.06 2.13 0.00 N
WDELAWARE___HYD 323627	34.04 0.72 0.00 N	31.72 0.66 0.00 N	29.83 0.64 0.00 N	28.20 0.64 0.00 N	21.24 0.57 0.00 N	24.95 0.89 0.00 N	40.03 1.80 0.00 N	49.47 2.43 0.00 N	54.22 1.95 0.00 N	39.19 -0.16 0.00 N	37.56 -0.32 0.00 N	29.38 -0.34 0.00 N	34.28 -0.24 0.00 N	37.74 0.98 0.00 N	35.26 0.99 0.00 N	33.69 1.02 0.00 N	34.18 1.04 0.00 N	35.49 1.08 0.00 N	31.29 1.09 0.00 N	41.94 1.65 0.00 N	46.00 1.90 0.00 N	39.26 1.57 0.00 N	36.41 1.10 0.00 N	29.52 0.59 0.00 N
WEST BABYLON___IC 23714	36.04 2.72 0.00 N	33.23 2.17 0.00 N	31.08 1.88 0.00 N	29.26 1.70 0.00 N	21.95 1.28 0.00 N	26.12 2.05 0.00 N	42.24 4.01 0.00 N	52.55 5.52 0.00 N	57.83 5.56 0.00 N	43.76 4.41 0.00 N	42.32 4.82 0.39 N	33.62 3.90 0.00 N	32.26 4.31 6.57 N	41.27 4.69 0.19 N	38.81 4.57 0.03 N	48.24 4.76 -10.83 N	38.11 4.69 -0.28 N	37.26 4.50 1.65 N	34.35 4.07 -0.09 N	74.91 5.70 -28.92 N	52.27 6.14 -2.03 N	46.01 5.17 -3.16 N	40.70 4.20 -1.19 N	31.29 2.36 0.00 N
WEST CANADA___HYD 24049	33.51 0.19 0.00 N	31.22 0.17 0.00 N	29.34 0.15 0.00 N	27.70 0.14 0.00 N	20.78 0.10 0.00 N	24.21 0.15 0.00 N	38.55 0.32 0.00 N	47.46 0.42 0.00 N	52.76 0.49 0.00 N	39.75 0.39 0.00 N	38.28 0.38 0.00 N	30.03 0.30 0.00 N	34.87 0.35 0.00 N	37.16 0.40 0.00 N	34.63 0.36 0.00 N	33.00 0.34 0.00 N	33.51 0.36 0.00 N	34.80 0.39 0.00 N	30.55 0.36 0.00 N	40.80 0.50 0.00 N	44.63 0.53 0.00 N	38.14 0.45 0.00 N	35.65 0.34 0.00 N	29.12 0.18 0.00 N
WESTERN_NY_WIND 24143	32.67 -0.65 0.00 N	30.68 -0.38 0.00 N	28.85 -0.34 0.00 N	27.06 -0.50 0.00 N	20.21 -0.46 0.00 N	24.15 0.09 0.00 N	37.96 -0.27 0.00 N	46.64 -0.40 0.00 N	51.81 -0.46 0.00 N	39.12 -0.23 0.00 N	37.19 -0.70 0.00 N	28.94 -0.79 0.00 N	33.72 -0.80 0.00 N	35.97 -0.79 0.00 N	33.52 -0.75 0.00 N	31.63 -1.04 0.00 N	31.88 -1.26 0.00 N	33.07 -1.33 0.00 N	29.29 -0.90 0.00 N	38.61 -1.68 0.00 N	42.34 -1.75 0.00 N	36.56 -1.13 0.00 N	34.98 -0.33 0.00 N	28.46 -0.47 0.00 N
WETHRSFD_WT_PWR 323626	32.62 -0.70 0.00 N	30.56 -0.50 0.00 N	28.77 -0.42 0.00 N	27.04 -0.52 0.00 N	20.14 -0.53 0.00 N	23.99 -0.08 0.00 N	37.78 -0.46 0.00 N	46.45 -0.59 0.00 N	51.36 -0.90 0.00 N	38.74 -0.61 0.00 N	36.85 -1.04 0.00 N	28.60 -1.12 0.00 N	33.39 -1.13 0.00 N	35.71 -1.05 0.00 N	33.33 -0.94 0.00 N	31.47 -1.19 0.00 N	31.56 -1.58 0.00 N	32.62 -1.79 0.00 N	28.91 -1.28 0.00 N	38.24 -2.05 0.00 N	42.12 -1.98 0.00 N	36.38 -1.30 0.00 N	34.54 -0.76 0.00 N	28.12 -0.81 0.00 N
YORK___WARBASSE 23770	35.76 2.44 0.00 N	33.14 2.08 0.00 N	31.03 1.83 0.00 N	29.19 1.64 0.00 N	21.92 1.26 0.00 N	25.86 1.80 0.00 N	41.93 3.68 -0.01 N	58.35 5.12 -6.19 N	58.10 5.54 -0.29 N	81.02 4.32 -37.35 N	156.31 4.21 -114.22 N	32.93 3.20 0.00 N	38.25 3.73 0.00 N	40.82 4.06 0.00 N	38.04 3.77 0.00 N	36.34 3.68 0.00 N	36.83 3.69 0.00 N	38.09 3.67 0.00 N	33.40 3.20 0.00 N	44.68 4.39 0.00 N	49.03 4.93 0.00 N	41.88 4.20 0.00 N	38.61 3.30 0.00 N	31.12 2.19 0.00 N