

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/24/2011

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	33.58 2.15 0.00 N	11.26 0.79 0.00 N	-1.34 -0.05 0.00 N	3.34 0.20 0.00 N	3.34 0.21 0.00 N	3.10 0.20 0.00 N	20.00 1.58 0.00 N	37.21 3.53 0.24 N	39.13 4.03 0.00 N	41.01 4.62 0.00 N	39.97 4.52 0.00 N	42.52 4.86 0.00 N	37.77 4.07 0.00 N	47.39 5.14 0.00 N	42.46 4.89 0.15 N	40.91 4.59 0.00 N	42.28 4.77 0.00 N	42.06 4.79 0.00 N	39.00 4.22 0.00 N	37.84 3.86 0.00 N	40.27 4.07 0.00 N	42.63 4.31 0.00 N	33.11 3.11 0.00 N	38.64 2.99 0.00 N
74TH STREET_GT_1 24260	33.60 2.17 0.00 N	11.27 0.79 0.00 N	-1.34 -0.04 0.00 N	3.34 0.20 0.00 N	3.34 0.22 0.00 N	3.10 0.20 0.00 N	20.00 1.58 0.00 N	37.21 3.54 0.24 N	39.14 4.03 0.00 N	41.01 4.62 0.00 N	39.96 4.51 0.00 N	42.51 4.86 0.00 N	37.77 4.06 0.00 N	47.38 5.13 0.00 N	42.46 4.89 0.15 N	40.90 4.57 0.00 N	42.28 4.77 0.00 N	42.05 4.78 0.00 N	38.99 4.22 0.00 N	37.84 3.86 0.00 N	40.27 4.07 0.00 N	42.65 4.33 0.00 N	33.13 3.13 0.00 N	38.66 3.02 0.00 N
74TH STREET_GT_2 24261	33.60 2.17 0.00 N	11.27 0.79 0.00 N	-1.34 -0.04 0.00 N	3.34 0.20 0.00 N	3.34 0.22 0.00 N	3.10 0.20 0.00 N	20.00 1.58 0.00 N	37.21 3.54 0.24 N	39.14 4.03 0.00 N	41.01 4.62 0.00 N	39.96 4.51 0.00 N	42.51 4.86 0.00 N	37.77 4.06 0.00 N	47.38 5.13 0.00 N	42.46 4.89 0.15 N	40.90 4.57 0.00 N	42.28 4.77 0.00 N	42.05 4.78 0.00 N	38.99 4.22 0.00 N	37.84 3.86 0.00 N	40.27 4.07 0.00 N	42.65 4.33 0.00 N	33.13 3.13 0.00 N	38.66 3.02 0.00 N
ADK HUDSON___FALLS 24011	31.93 0.50 0.00 N	10.65 0.18 0.00 N	-1.23 0.07 0.00 N	3.15 0.01 0.00 N	3.14 0.02 0.00 N	2.90 0.00 0.00 N	18.35 -0.07 0.00 N	33.62 0.24 0.54 N	35.53 0.42 0.00 N	37.44 1.06 0.00 N	36.38 0.93 0.00 N	38.61 0.96 0.00 N	34.65 0.94 0.00 N	43.34 1.09 0.00 N	38.52 1.09 0.30 N	37.24 0.92 0.00 N	38.67 1.16 0.00 N	38.70 1.44 0.00 N	35.78 1.00 0.00 N	34.92 0.94 0.00 N	37.26 1.06 0.00 N	39.20 0.88 0.00 N	30.41 0.41 0.00 N	35.83 0.18 0.00 N
ADK RESOURCE___RCVRY 23798	32.63 1.20 0.00 N	10.87 0.39 0.00 N	-1.28 0.03 0.00 N	3.23 0.08 0.00 N	3.22 0.09 0.00 N	2.98 0.08 0.00 N	18.89 0.47 0.00 N	34.59 1.16 0.49 N	36.34 1.23 0.00 N	38.13 1.74 0.00 N	36.89 1.44 0.00 N	39.23 1.58 0.00 N	35.28 1.58 0.00 N	44.07 1.83 0.00 N	39.21 1.76 0.27 N	37.82 1.49 0.00 N	39.27 1.76 0.00 N	39.21 1.95 0.00 N	36.18 1.41 0.00 N	35.45 1.46 0.00 N	37.86 1.66 0.00 N	39.78 1.46 0.00 N	31.02 1.02 0.00 N	36.70 1.05 0.00 N
ADK S GLENS___FALLS 24028	31.93 0.50 0.00 N	10.65 0.18 0.00 N	-1.23 0.07 0.00 N	3.15 0.01 0.00 N	3.14 0.02 0.00 N	2.90 0.00 0.00 N	18.35 -0.07 0.00 N	33.62 0.24 0.54 N	35.53 0.42 0.00 N	37.44 1.06 0.00 N	36.38 0.93 0.00 N	38.61 0.96 0.00 N	34.65 0.94 0.00 N	43.34 1.09 0.00 N	38.52 1.09 0.30 N	37.24 0.92 0.00 N	38.67 1.16 0.00 N	38.70 1.44 0.00 N	35.78 1.00 0.00 N	34.92 0.94 0.00 N	37.26 1.06 0.00 N	39.20 0.88 0.00 N	30.41 0.41 0.00 N	35.83 0.18 0.00 N
ADK_NYS___DAM 23527	32.81 1.38 0.00 N	10.96 0.49 0.00 N	-1.30 0.00 0.00 N	3.26 0.12 0.00 N	3.25 0.12 0.00 N	3.00 0.10 0.00 N	19.00 0.58 0.00 N	34.79 1.38 0.50 N	36.60 1.49 0.00 N	38.52 2.13 0.00 N	37.49 2.04 0.00 N	39.87 2.22 0.00 N	35.75 2.04 0.00 N	44.71 2.46 0.00 N	39.82 2.38 0.28 N	38.46 2.13 0.00 N	39.73 2.22 0.00 N	39.53 2.27 0.00 N	36.58 1.81 0.00 N	35.68 1.70 0.00 N	38.05 1.85 0.00 N	40.02 1.70 0.00 N	31.17 1.17 0.00 N	36.85 1.20 0.00 N
AIR_PRODUCTS___DRP 24190	32.61 1.18 0.00 N	10.96 0.49 0.00 N	-1.30 0.00 0.00 N	3.26 0.11 0.00 N	3.23 0.11 0.00 N	2.97 0.07 0.00 N	18.45 0.03 0.00 N	33.83 0.45 0.53 N	35.70 0.59 0.00 N	38.09 1.70 0.00 N	37.00 1.55 0.00 N	39.31 1.66 0.00 N	35.15 1.44 0.00 N	44.05 1.80 0.00 N	39.25 1.82 0.30 N	38.01 1.69 0.00 N	39.28 1.77 0.00 N	39.10 1.84 0.00 N	36.28 1.50 0.00 N	35.23 1.25 0.00 N	37.55 1.35 0.00 N	39.60 1.28 0.00 N	30.73 0.73 0.00 N	36.27 0.62 0.00 N
ALBANY___1 23571	32.61 1.18 0.00 N	10.96 0.49 0.00 N	-1.30 0.00 0.00 N	3.26 0.11 0.00 N	3.23 0.11 0.00 N	2.97 0.07 0.00 N	18.45 0.03 0.00 N	33.83 0.45 0.53 N	35.70 0.59 0.00 N	38.09 1.70 0.00 N	37.00 1.55 0.00 N	39.31 1.66 0.00 N	35.15 1.44 0.00 N	44.05 1.80 0.00 N	39.25 1.82 0.30 N	38.01 1.69 0.00 N	39.28 1.77 0.00 N	39.10 1.84 0.00 N	36.28 1.50 0.00 N	35.23 1.25 0.00 N	37.55 1.35 0.00 N	39.60 1.28 0.00 N	30.73 0.73 0.00 N	36.27 0.62 0.00 N
ALBANY___2 23572	32.61 1.18 0.00 N	10.96 0.49 0.00 N	-1.30 0.00 0.00 N	3.26 0.11 0.00 N	3.23 0.11 0.00 N	2.97 0.07 0.00 N	18.45 0.03 0.00 N	33.83 0.45 0.53 N	35.70 0.59 0.00 N	38.09 1.70 0.00 N	37.00 1.55 0.00 N	39.31 1.66 0.00 N	35.15 1.44 0.00 N	44.05 1.80 0.00 N	39.25 1.82 0.30 N	38.01 1.69 0.00 N	39.28 1.77 0.00 N	39.10 1.84 0.00 N	36.28 1.50 0.00 N	35.23 1.25 0.00 N	37.55 1.35 0.00 N	39.60 1.28 0.00 N	30.73 0.73 0.00 N	36.27 0.62 0.00 N
ALBANY___3	32.61	10.96	-1.30	3.26	3.23	2.97	18.45	33.83	35.70	38.09	37.00	39.31	35.15	44.05	39.25	38.01	39.28	39.10	36.28	35.23	37.55	39.60	30.73	36.27

23573	1.18 0.00 N	0.49 0.00 N	0.00 0.00 N	0.11 0.00 N	0.11 0.00 N	0.07 0.00 N	0.03 0.00 N	0.45 0.53 N	0.59 0.00 N	1.70 0.00 N	1.55 0.00 N	1.66 0.00 N	1.44 0.00 N	1.80 0.00 N	1.82 0.30 N	1.69 0.00 N	1.77 0.00 N	1.84 0.00 N	1.50 0.00 N	1.25 0.00 N	1.35 0.00 N	1.28 0.00 N	0.73 0.00 N	0.62 0.00 N
ALBANY____4 23574	32.61 1.18 0.00 N	10.96 0.49 0.00 N	-1.30 0.00 0.00 N	3.26 0.11 0.00 N	3.23 0.11 0.00 N	2.97 0.07 0.00 N	18.45 0.03 0.00 N	33.83 0.45 0.53 N	35.70 0.59 0.00 N	38.09 1.70 0.00 N	37.00 1.55 0.00 N	39.31 1.66 0.00 N	35.15 1.44 0.00 N	44.05 1.80 0.00 N	39.25 1.82 0.00 N	38.01 1.69 0.00 N	39.28 1.77 0.00 N	39.10 1.84 0.00 N	36.28 1.50 0.00 N	35.23 1.25 0.00 N	37.55 1.35 0.00 N	39.60 1.28 0.00 N	30.73 0.73 0.00 N	36.27 0.62 0.00 N
ALBANY____LFGE 323615	32.79 1.36 0.00 N	11.01 0.53 0.00 N	-1.31 -0.01 0.00 N	3.27 0.13 0.00 N	3.25 0.13 0.00 N	2.99 0.08 0.00 N	18.70 0.28 0.00 N	34.28 0.94 0.58 N	36.24 1.13 0.00 N	38.56 2.18 0.00 N	37.56 2.11 0.00 N	39.93 2.27 0.00 N	35.70 1.99 0.00 N	44.68 2.44 0.00 N	39.76 2.35 0.32 N	38.52 2.20 0.00 N	39.78 2.28 0.00 N	39.61 2.35 0.00 N	36.72 1.94 0.00 N	35.68 1.70 0.00 N	38.03 1.83 0.00 N	40.08 1.76 0.00 N	31.07 1.07 0.00 N	36.62 0.97 0.00 N
ALCOA_RYNLDS____DRP 24188	30.56 -0.88 0.00 N	10.15 -0.32 0.00 N	-1.29 0.00 0.00 N	3.08 -0.06 0.00 N	3.05 -0.07 0.00 N	2.86 -0.04 0.00 N	17.95 -0.48 0.00 N	16.09 -1.52 16.31 N	33.46 -1.65 0.00 N	34.69 -1.70 0.00 N	33.76 -1.69 0.00 N	35.90 -1.76 0.00 N	32.11 -1.59 0.00 N	40.28 -1.96 0.00 N	26.80 -2.38 8.54 N	34.63 -1.69 0.00 N	35.85 -1.67 0.00 N	35.62 -1.65 0.00 N	33.15 -1.63 0.00 N	32.43 -1.55 0.00 N	34.32 -1.88 0.00 N	36.87 -1.45 0.00 N	28.99 -1.01 0.00 N	34.85 -0.80 0.00 N
ALLEGHENY____COGEN 23514	32.40 0.97 0.00 N	10.64 0.16 0.00 N	-1.41 -0.11 0.00 N	3.21 0.07 0.00 N	3.22 0.09 0.00 N	2.93 0.03 0.00 N	19.37 0.94 0.00 N	36.07 2.45 0.30 N	37.13 2.02 0.00 N	38.29 1.90 0.00 N	37.54 2.09 0.00 N	39.84 2.18 0.00 N	35.93 2.22 0.00 N	44.85 2.61 0.00 N	39.95 2.40 0.17 N	38.37 2.05 0.00 N	39.46 1.95 0.00 N	39.12 1.86 0.00 N	36.84 2.06 0.00 N	35.72 1.74 0.00 N	38.16 1.97 0.00 N	40.29 1.97 0.00 N	31.43 1.43 0.00 N	36.86 1.21 0.00 N
ALTONA_WT_PWR 323606	30.20 -1.23 0.00 N	10.02 -0.45 0.00 N	-1.31 -0.01 0.00 N	3.05 -0.10 0.00 N	3.04 -0.09 0.00 N	2.85 -0.06 0.00 N	18.05 -0.38 0.00 N	15.44 -1.32 17.16 N	33.61 -1.49 0.00 N	35.12 -1.26 0.00 N	33.99 -1.46 0.00 N	36.16 -1.49 0.00 N	32.25 -1.46 0.00 N	40.23 -2.02 0.00 N	27.09 -1.66 8.98 N	34.96 -1.37 0.00 N	36.23 -1.28 0.00 N	36.13 -1.14 0.00 N	33.61 -1.17 0.00 N	32.86 -1.13 0.00 N	35.22 -0.98 0.00 N	37.29 -1.03 0.00 N	29.36 -0.65 0.00 N	35.27 -0.38 0.00 N
AMERICAN_REF_FUEL 24010	30.31 -1.12 0.00 N	9.85 -0.63 0.00 N	-1.38 -0.08 0.00 N	3.03 -0.12 0.00 N	3.03 -0.10 0.00 N	2.70 -0.21 0.00 N	17.64 -0.78 0.00 N	32.27 -1.35 0.29 N	32.88 -2.23 0.00 N	33.65 -2.74 0.00 N	32.76 -2.69 0.00 N	34.61 -3.05 0.00 N	31.52 -2.18 0.00 N	39.15 -3.10 0.00 N	35.01 -2.55 0.17 N	33.72 -2.61 0.00 N	34.59 -2.92 0.00 N	34.18 -3.08 0.00 N	32.40 -2.38 0.00 N	31.50 -2.48 0.00 N	33.81 -2.39 0.00 N	35.72 -2.60 0.00 N	28.42 -1.58 0.00 N	33.90 -1.75 0.00 N
ARTHUR_KILL_GT_1 23520	33.61 2.18 0.00 N	11.27 0.80 0.00 N	-1.34 -0.04 0.00 N	3.35 0.20 0.00 N	3.34 0.22 0.00 N	3.10 0.20 0.00 N	20.01 1.59 0.00 N	37.15 3.48 0.24 N	39.04 3.93 0.00 N	40.80 4.41 0.00 N	39.63 4.19 0.01 N	42.14 4.49 0.00 N	37.47 3.77 0.00 N	47.05 4.81 0.00 N	42.19 4.62 0.15 N	40.60 4.28 0.00 N	41.97 4.46 0.00 N	41.78 4.51 0.00 N	38.77 4.00 0.00 N	37.65 3.67 0.00 N	40.09 3.89 0.00 N	42.63 4.31 0.00 N	33.17 3.17 0.00 N	38.66 3.01 0.00 N
ARTHUR_KILL_2 23512	33.61 2.18 0.00 N	11.27 0.80 0.00 N	-1.34 -0.04 0.00 N	3.35 0.20 0.00 N	3.34 0.22 0.00 N	3.10 0.20 0.00 N	20.01 1.59 0.00 N	37.15 3.48 0.24 N	39.04 3.93 0.00 N	40.80 4.41 0.00 N	39.63 4.19 0.01 N	42.14 4.49 0.00 N	37.47 3.77 0.00 N	47.05 4.81 0.00 N	42.19 4.62 0.15 N	40.60 4.28 0.00 N	41.97 4.46 0.00 N	41.78 4.51 0.00 N	38.77 4.00 0.00 N	37.65 3.67 0.00 N	40.09 3.89 0.00 N	42.63 4.31 0.00 N	33.17 3.17 0.00 N	38.66 3.01 0.00 N
ARTHUR_KILL_3 23513	33.46 2.02 0.00 N	11.22 0.74 0.00 N	-1.34 -0.04 0.00 N	3.33 0.18 0.00 N	3.33 0.20 0.00 N	3.09 0.18 0.00 N	19.89 1.47 0.00 N	37.02 3.35 0.24 N	38.92 3.81 0.00 N	40.75 4.37 0.00 N	39.70 4.25 0.00 N	42.24 4.58 0.00 N	37.49 3.78 0.00 N	47.08 4.84 0.00 N	42.17 4.60 0.15 N	40.62 4.30 0.00 N	41.99 4.48 0.00 N	41.78 4.52 0.00 N	38.74 3.96 0.00 N	37.61 3.63 0.00 N	40.00 3.80 0.00 N	42.41 4.09 0.00 N	32.95 2.95 0.00 N	38.44 2.80 0.00 N
ASHOKAN____ 23654	34.27 2.84 0.00 N	11.48 1.01 0.00 N	-1.36 -0.07 0.00 N	3.42 0.27 0.00 N	3.42 0.29 0.00 N	3.17 0.27 0.00 N	20.32 1.90 0.00 N	37.54 3.93 0.30 N	39.37 4.27 0.00 N	41.27 4.88 0.00 N	40.19 4.74 0.00 N	42.71 5.06 0.00 N	38.09 4.39 0.00 N	47.79 5.55 0.00 N	42.74 5.19 0.18 N	41.19 4.87 0.00 N	42.54 5.03 0.00 N	42.28 5.02 0.00 N	39.22 4.45 0.00 N	38.10 4.12 0.00 N	40.70 4.50 0.00 N	42.97 4.65 0.00 N	33.28 3.28 0.00 N	38.94 3.29 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	33.49 2.06 0.00 N	11.24 0.76 0.00 N	-1.35 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.94 1.52 0.00 N	37.07 3.40 0.24 N	38.96 3.85 0.00 N	40.78 4.40 0.00 N	39.72 4.27 0.00 N	42.26 4.60 0.00 N	37.50 3.80 0.00 N	47.11 4.86 0.00 N	42.24 4.67 0.15 N	40.65 4.33 0.00 N	42.00 4.49 0.00 N	41.83 4.57 0.00 N	38.76 3.99 0.00 N	37.63 3.65 0.00 N	40.07 3.87 0.00 N	42.44 4.12 0.00 N	33.02 3.02 0.00 N	38.49 2.84 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	33.51 2.08 0.00 N	11.24 0.76 0.00 N	-1.35 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.95 1.52 0.00 N	37.09 3.42 0.24 N	38.97 3.86 0.00 N	40.80 4.41 0.00 N	39.74 4.29 0.00 N	42.28 4.62 0.00 N	37.52 3.81 0.00 N	47.12 4.88 0.00 N	42.25 4.68 0.15 N	40.67 4.34 0.00 N	42.00 4.50 0.00 N	41.85 4.59 0.00 N	38.77 4.00 0.00 N	37.64 3.66 0.00 N	40.08 3.88 0.00 N	42.46 4.14 0.00 N	33.03 3.03 0.00 N	38.50 2.86 0.00 N
ASTORIA_GT2_1 24094	33.52 2.08 0.00 N	11.24 0.77 0.00 N	-1.35 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.95 1.52 0.00 N	37.10 3.42 0.24 N	38.98 3.87 0.00 N	40.81 4.42 0.00 N	39.75 4.30 0.00 N	42.29 4.64 0.00 N	37.53 3.83 0.00 N	47.14 4.89 0.00 N	42.28 4.70 0.15 N	40.68 4.36 0.00 N	42.02 4.51 0.00 N	41.85 4.59 0.00 N	38.78 4.01 0.00 N	37.66 3.67 0.00 N	40.09 3.89 0.00 N	42.47 4.15 0.00 N	33.04 3.04 0.00 N	38.52 2.87 0.00 N

ASTORIA_GT2_2 24095	33.52 2.08 0.00 N	11.24 0.77 0.00 N	-1.35 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.95 1.52 0.00 N	37.10 3.42 0.24 N	38.98 3.87 0.00 N	40.81 4.42 0.00 N	39.75 4.30 0.00 N	42.29 4.64 0.00 N	37.53 3.83 0.00 N	47.14 4.89 0.00 N	42.28 4.70 0.15 N	40.68 4.36 0.00 N	42.02 4.51 0.00 N	41.85 4.59 0.00 N	38.78 4.01 0.00 N	37.66 3.67 0.00 N	40.09 3.89 0.00 N	42.47 4.15 0.00 N	33.04 3.04 0.00 N	38.52 2.87 0.00 N
ASTORIA_GT2_3 24096	33.52 2.08 0.00 N	11.24 0.77 0.00 N	-1.35 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.95 1.52 0.00 N	37.10 3.42 0.24 N	38.98 3.87 0.00 N	40.81 4.42 0.00 N	39.75 4.30 0.00 N	42.29 4.64 0.00 N	37.53 3.83 0.00 N	47.14 4.89 0.00 N	42.28 4.70 0.15 N	40.68 4.36 0.00 N	42.02 4.51 0.00 N	41.85 4.59 0.00 N	38.78 4.01 0.00 N	37.66 3.67 0.00 N	40.09 3.89 0.00 N	42.47 4.15 0.00 N	33.04 3.04 0.00 N	38.52 2.87 0.00 N
ASTORIA_GT2_4 24097	33.52 2.08 0.00 N	11.24 0.77 0.00 N	-1.35 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.95 1.52 0.00 N	37.10 3.42 0.24 N	38.98 3.87 0.00 N	40.81 4.42 0.00 N	39.75 4.30 0.00 N	42.29 4.64 0.00 N	37.53 3.83 0.00 N	47.14 4.89 0.00 N	42.28 4.70 0.15 N	40.68 4.36 0.00 N	42.02 4.51 0.00 N	41.85 4.59 0.00 N	38.78 4.01 0.00 N	37.66 3.67 0.00 N	40.09 3.89 0.00 N	42.47 4.15 0.00 N	33.04 3.04 0.00 N	38.52 2.87 0.00 N
ASTORIA_GT3_1 24098	33.52 2.08 0.00 N	11.24 0.77 0.00 N	-1.35 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.95 1.52 0.00 N	37.10 3.42 0.24 N	38.98 3.87 0.00 N	40.81 4.42 0.00 N	39.75 4.30 0.00 N	42.29 4.64 0.00 N	37.53 3.83 0.00 N	47.14 4.89 0.00 N	42.28 4.70 0.15 N	40.68 4.36 0.00 N	42.02 4.51 0.00 N	41.85 4.59 0.00 N	38.78 4.01 0.00 N	37.66 3.67 0.00 N	40.09 3.89 0.00 N	42.47 4.15 0.00 N	33.04 3.04 0.00 N	38.52 2.87 0.00 N
ASTORIA_GT3_2 24099	33.52 2.08 0.00 N	11.24 0.77 0.00 N	-1.35 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.95 1.52 0.00 N	37.10 3.42 0.24 N	38.98 3.87 0.00 N	40.81 4.42 0.00 N	39.75 4.30 0.00 N	42.29 4.64 0.00 N	37.53 3.83 0.00 N	47.14 4.89 0.00 N	42.28 4.70 0.15 N	40.68 4.36 0.00 N	42.02 4.51 0.00 N	41.85 4.59 0.00 N	38.78 4.01 0.00 N	37.66 3.67 0.00 N	40.09 3.89 0.00 N	42.47 4.15 0.00 N	33.04 3.04 0.00 N	38.52 2.87 0.00 N
ASTORIA_GT3_3 24100	33.52 2.08 0.00 N	11.24 0.77 0.00 N	-1.35 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.95 1.52 0.00 N	37.10 3.42 0.24 N	38.98 3.87 0.00 N	40.81 4.42 0.00 N	39.75 4.30 0.00 N	42.29 4.64 0.00 N	37.53 3.83 0.00 N	47.14 4.89 0.00 N	42.28 4.70 0.15 N	40.68 4.36 0.00 N	42.02 4.51 0.00 N	41.85 4.59 0.00 N	38.78 4.01 0.00 N	37.66 3.67 0.00 N	40.09 3.89 0.00 N	42.47 4.15 0.00 N	33.04 3.04 0.00 N	38.52 2.87 0.00 N
ASTORIA_GT3_4 24101	33.52 2.08 0.00 N	11.24 0.77 0.00 N	-1.35 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.95 1.52 0.00 N	37.10 3.42 0.24 N	38.98 3.87 0.00 N	40.81 4.42 0.00 N	39.75 4.30 0.00 N	42.29 4.64 0.00 N	37.53 3.83 0.00 N	47.14 4.89 0.00 N	42.28 4.70									

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	33.58 2.15 0.00 N	11.26 0.78 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.19 0.00 N	20.01 1.59 0.00 N	37.20 3.52 0.24 N	39.11 4.00 0.00 N	40.97 4.58 0.00 N	39.90 4.45 0.00 N	42.43 4.78 0.00 N	37.70 3.99 0.00 N	47.29 5.04 0.00 N	42.38 4.81 0.15 N	40.82 4.50 0.00 N	42.17 4.66 0.00 N	41.98 4.72 0.00 N	38.90 4.13 0.00 N	37.75 3.77 0.00 N	40.19 3.99 0.00 N	42.57 4.25 0.00 N	33.12 3.12 0.00 N	38.62 2.97 0.00 N	
ASTORIA_GT_13 24227	33.58 2.15 0.00 N	11.26 0.78 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.19 0.00 N	20.01 1.59 0.00 N	37.20 3.52 0.24 N	39.11 4.00 0.00 N	40.97 4.58 0.00 N	39.90 4.45 0.00 N	42.43 4.78 0.00 N	37.70 3.99 0.00 N	47.29 5.04 0.00 N	42.38 4.81 0.15 N	40.82 4.50 0.00 N	42.17 4.66 0.00 N	41.98 4.72 0.00 N	38.90 4.13 0.00 N	37.75 3.77 0.00 N	40.19 3.99 0.00 N	42.57 4.25 0.00 N	33.12 3.12 0.00 N	38.62 2.97 0.00 N	
ASTORIA_GT_5 24106	33.52 2.08 0.00 N	11.24 0.77 0.00 N	-1.35 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.95 1.52 0.00 N	37.10 3.42 0.24 N	38.98 3.87 0.00 N	40.81 4.42 0.00 N	39.75 4.30 0.00 N	42.29 4.64 0.00 N	37.53 3.83 0.00 N	47.14 4.89 0.00 N	42.28 4.70 0.15 N	40.68 4.36 0.00 N	42.02 4.51 0.00 N	41.85 4.59 0.00 N	38.78 4.01 0.00 N	37.66 3.67 0.00 N	40.09 3.89 0.00 N	42.47 4.15 0.00 N	33.04 3.04 0.00 N	38.52 2.87 0.00 N	
ASTORIA_GT_7 24107	33.52 2.08 0.00 N	11.24 0.77 0.00 N	-1.35 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.95 1.52 0.00 N	37.10 3.42 0.24 N	38.98 3.87 0.00 N	40.81 4.42 0.00 N	39.75 4.30 0.00 N	42.29 4.64 0.00 N	37.53 3.83 0.00 N	47.14 4.89 0.00 N	42.28 4.70 0.15 N	40.68 4.36 0.00 N	42.02 4.51 0.00 N	41.85 4.59 0.00 N	38.78 4.01 0.00 N	37.66 3.67 0.00 N	40.09 3.89 0.00 N	42.47 4.15 0.00 N	33.04 3.04 0.00 N	38.52 2.87 0.00 N	
ASTORIA_GT_8 24108	33.52 2.08 0.00 N	11.24 0.77 0.00 N	-1.35 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.95 1.52 0.00 N	37.10 3.42 0.24 N	38.98 3.87 0.00 N	40.81 4.42 0.00 N	39.75 4.30 0.00 N	42.29 4.64 0.00 N	37.53 3.83 0.00 N	47.14 4.89 0.00 N	42.28 4.70 0.15 N	40.68 4.36 0.00 N	42.02 4.51 0.00 N	41.85 4.59 0.00 N	38.78 4.01 0.00 N	37.66 3.67 0.00 N	40.09 3.89 0.00 N	42.47 4.15 0.00 N	33.04 3.04 0.00 N	38.52 2.87 0.00 N	
ASTORIA___2 24149	33.52 2.08 0.00 N	11.24 0.77 0.00 N	-1.35 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.95 1.52 0.00 N	37.10 3.42 0.24 N	38.98 3.87 0.00 N	40.81 4.42 0.00 N	39.75 4.30 0.00 N	42.29 4.64 0.00 N	37.53 3.83 0.00 N	47.14 4.89 0.00 N	42.28 4.70 0.15 N	40.68 4.36 0.00 N	42.02 4.51 0.00 N	41.85 4.59 0.00 N	38.78 4.01 0.00 N	37.66 3.67 0.00 N	40.09 3.89 0.00 N	42.47 4.15 0.00 N	33.04 3.04 0.00 N	38.52 2.87 0.00 N	
ASTORIA___3 23516	33.58 2.15 0.00 N	11.26 0.78 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.19 0.00 N	20.01 1.59 0.00 N	37.20 3.52 0.24 N	39.11 4.00 0.00 N	40.97 4.58 0.00 N	39.90 4.45 0.00 N	42.43 4.78 0.00 N	37.70 3.99 0.00 N	47.29 5.04 0.00 N	42.38 4.81 0.15 N	40.82 4.50 0.00 N	42.17 4.66 0.00 N	41.98 4.72 0.00 N	38.90 4.13 0.00 N	37.75 3.77 0.00 N	40.19 3.99 0.00 N	42.57 4.25 0.00 N	33.12 3.12 0.00 N	38.62 2.97 0.00 N	
ASTORIA___4 23517	33.52 2.08 0.00 N	11.24 0.77 0.00 N	-1.35 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.95 1.52 0.00 N	37.10 3.42 0.24 N	38.98 3.87 0.00 N	40.81 4.42 0.00 N	39.75 4.30 0.00 N	42.29 4.64 0.00 N	37.53 3.83 0.00 N	47.14 4.89 0.00 N	42.28 4.70 0.15 N	40.68 4.36 0.00 N	42.02 4.51 0.00 N	41.85 4.59 0.00 N	38.78 4.01 0.00 N	37.66 3.67 0.00 N	40.09 3.89 0.00 N	42.47 4.15 0.00 N	33.04 3.04 0.00 N	38.52 2.87 0.00 N	
ASTORIA___5 23518	33.52 2.08 0.00 N	11.24 0.77 0.00 N	-1.35 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.95 1.52 0.00 N	37.10 3.42 0.24 N	38.98 3.87 0.00 N	40.81 4.42 0.00 N	39.75 4.30 0.00 N	42.29 4.64 0.00 N	37.53 3.83 0.00 N	47.14 4.89 0.00 N	42.28 4.70 0.15 N	40.68 4.36 0.00 N	42.02 4.51 0.00 N	41.85 4.59 0.00 N	38.78 4.01 0.00 N	37.66 3.67 0.00 N	40.09 3.89 0.00 N	42.47 4.15 0.00 N	33.04 3.04 0.00 N	38.52 2.87 0.00 N	
AST_ENERGY_2_CC3 323677	33.55 2.12 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.09 0.19 0.00 N	19.98 1.56 0.00 N	37.16 3.49 0.24 N	39.10 3.99 0.00 N	40.96 4.57 0.00 N	39.92 4.46 0.00 N	42.45 4.80 0.00 N	37.67 3.97 0.00 N	47.29 5.04 0.00 N	42.35 4.78 0.15 N	40.79 4.46 0.00 N	42.16 4.66 0.00 N	41.94 4.67 0.00 N	38.88 4.11 0.00 N	37.75 3.76 0.00 N	40.16 3.96 0.00 N	42.53 4.22 0.00 N	33.04 3.04 0.00 N	38.56 2.91 0.00 N	
AST_ENERGY_2_CC4 323678	33.55 2.12 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.09 0.19 0.00 N	19.98 1.56 0.00 N	37.16 3.49 0.24 N	39.10 3.99 0.00 N	40.96 4.57 0.00 N	39.92 4.46 0.00 N	42.45 4.80 0.00 N	37.67 3.97 0.00 N	47.29 5.04 0.00 N	42.35 4.78 0.15 N	40.79 4.46 0.00 N	42.16 4.66 0.00 N	41.94 4.67 0.00 N	38.88 4.11 0.00 N	37.75 3.76 0.00 N	40.16 3.96 0.00 N	42.53 4.22 0.00 N	33.04 3.04 0.00 N	38.56 2.91 0.00 N	
ATHENS_STG_1 23668	32.69 1.26 0.00 N	10.97 0.49 0.00 N	-1.30 0.00 0.00 N	3.26 0.11 0.00 N	3.25 0.12 0.00 N	3.01 0.11 0.00 N	19.21 0.79 0.00 N	35.46 1.78 0.23 N	37.09 1.98 0.00 N	38.87 2.48 0.00 N	37.86 2.40 0.00 N	40.22 2.57 0.00 N	35.90 2.20 0.00 N	44.98 2.73 0.00 N	40.23 2.65 0.15 N	38.79 2.47 0.00 N	40.07 2.56 0.00 N	39.84 2.58 0.00 N	36.97 2.19 0.00 N	35.93 1.95 0.00 N	38.28 2.08 0.00 N	40.48 2.16 0.00 N	31.56 1.56 0.00 N	37.12 1.47 0.00 N	
ATHENS_STG_2 23670	32.69 1.26 0.00 N	10.97 0.49 0.00 N	-1.30 0.00 0.00 N	3.26 0.11 0.00 N	3.25 0.12 0.00 N	3.01 0.11 0.00 N	19.21 0.79 0.00 N	35.46 1.78 0.23 N	37.09 1.98 0.00 N	38.87 2.48 0.00 N	37.86 2.40 0.00 N	40.22 2.57 0.00 N	35.90 2.20 0.00 N	44.98 2.73 0.00 N	40.23 2.65 0.15 N	38.79 2.47 0.00 N	40.07 2.56 0.00 N	39.84 2.58 0.00 N	36.97 2.19 0.00 N	35.93 1.95 0.00 N	38.28 2.08 0.00 N	40.48 2.16 0.00 N	31.56 1.56 0.00 N	37.12 1.47 0.00 N	
ATHENS_STG_3	32.69	10.97	-1.30	3.26	3.25	3.01	19.21	35.46	37.09	38.87	37.86	40.22	35.90	44.98	40.23	38.79	40.07	39.84	36.97	35.93	38.28	40.48	31.56	37.12	

23677		1.26 0.00 N	0.49 0.00 N	0.00 0.00 N	0.11 0.00 N	0.12 0.00 N	0.11 0.00 N	0.79 0.00 N	1.78 0.23 N	1.98 0.00 N	2.48 0.00 N	2.40 0.00 N	2.57 0.00 N	2.20 0.00 N	2.73 0.00 N	2.65 0.15 N	2.47 0.00 N	2.56 0.00 N	2.58 0.00 N	2.19 0.00 N	1.95 0.00 N	2.08 0.00 N	2.16 0.00 N	1.56 0.00 N	1.47 0.00 N
BARRETT_IC_1 23704		33.34 1.91 0.00 N	11.25 0.77 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	20.05 1.62 0.00 N	41.91 3.76 -4.24 N	49.07 4.19 -9.78 N	48.69 4.78 -7.53 N	48.11 4.67 -7.98 N	48.45 5.03 -5.76 N	38.50 4.28 -0.51 N	47.36 5.12 0.00 N	42.56 4.99 0.15 N	40.99 4.67 0.00 N	42.42 4.92 0.00 N	42.04 4.78 0.00 N	38.83 4.05 0.00 N	37.67 3.69 0.00 N	40.01 3.81 0.00 N	42.52 4.20 0.00 N	33.16 3.16 0.00 N	38.81 3.17 0.00 N
BARRETT_IC_10 23701		33.34 1.91 0.00 N	11.25 0.77 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	20.05 1.62 0.00 N	41.91 3.76 -4.24 N	49.07 4.19 -9.78 N	48.69 4.78 -7.53 N	48.11 4.67 -7.98 N	48.45 5.03 -5.76 N	38.50 4.28 -0.51 N	47.36 5.12 0.00 N	42.56 4.99 0.15 N	40.99 4.67 0.00 N	42.42 4.92 0.00 N	42.04 4.78 0.00 N	38.83 4.05 0.00 N	37.67 3.69 0.00 N	40.01 3.81 0.00 N	42.52 4.20 0.00 N	33.16 3.16 0.00 N	38.81 3.17 0.00 N
BARRETT_IC_11 23702		33.34 1.91 0.00 N	11.25 0.77 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	20.05 1.62 0.00 N	41.91 3.76 -4.24 N	49.07 4.19 -9.78 N	48.69 4.78 -7.53 N	48.11 4.67 -7.98 N	48.45 5.03 -5.76 N	38.50 4.28 -0.51 N	47.36 5.12 0.00 N	42.56 4.99 0.15 N	40.99 4.67 0.00 N	42.42 4.92 0.00 N	42.04 4.78 0.00 N	38.83 4.05 0.00 N	37.67 3.69 0.00 N	40.01 3.81 0.00 N	42.52 4.20 0.00 N	33.16 3.16 0.00 N	38.81 3.17 0.00 N
BARRETT_IC_12 23703		33.34 1.91 0.00 N	11.25 0.77 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	20.05 1.62 0.00 N	41.91 3.76 -4.24 N	49.07 4.19 -9.78 N	48.69 4.78 -7.53 N	48.11 4.67 -7.98 N	48.45 5.03 -5.76 N	38.50 4.28 -0.51 N	47.36 5.12 0.00 N	42.56 4.99 0.15 N	40.99 4.67 0.00 N	42.42 4.92 0.00 N	42.04 4.78 0.00 N	38.83 4.05 0.00 N	37.67 3.69 0.00 N	40.01 3.81 0.00 N	42.52 4.20 0.00 N	33.16 3.16 0.00 N	38.81 3.17 0.00 N
BARRETT_IC_2 23705		33.34 1.91 0.00 N	11.25 0.77 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	20.05 1.62 0.00 N	41.91 3.76 -4.24 N	49.07 4.19 -9.78 N	48.69 4.78 -7.53 N	48.11 4.67 -7.98 N	48.45 5.03 -5.76 N	38.50 4.28 -0.51 N	47.36 5.12 0.00 N	42.56 4.99 0.15 N	40.99 4.67 0.00 N	42.42 4.92 0.00 N	42.04 4.78 0.00 N	38.83 4.05 0.00 N	37.67 3.69 0.00 N	40.01 3.81 0.00 N	42.52 4.20 0.00 N	33.16 3.16 0.00 N	38.81 3.17 0.00 N
BARRETT_IC_3 23706		33.34 1.91 0.00 N	11.25 0.77 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	20.05 1.62 0.00 N	41.91 3.76 -4.24 N	49.07 4.19 -9.78 N	48.69 4.78 -7.53 N	48.11 4.67 -7.98 N	48.45 5.03 -5.76 N	38.50 4.28 -0.51 N	47.36 5.12 0.00 N	42.56 4.99 0.15 N	40.99 4.67 0.00 N	42.42 4.92 0.00 N	42.04 4.78 0.00 N	38.83 4.05 0.00 N	37.67 3.69 0.00 N	40.01 3.81 0.00 N	42.52 4.20 0.00 N	33.16 3.16 0.00 N	38.81 3.17 0.00 N
BARRETT_IC_4 23707		33.34 1.91 0.00 N	11.25 0.77 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	20.05 1.62 0.00 N	41.91 3.76 -4.24 N	49.07 4.19 -9.78 N	48.69 4.78 -7.53 N	48.11 4.67 -7.98 N	48.45 5.03 -5.76 N	38.50 4.28 -0.51 N	47.36 5.12 0.00 N	42.56 4.99 0.15 N	40.99 4.67 0.00 N	42.42 4.92 0.00 N	42.04 4.78 0.00 N	38.83 4.05 0.00 N	37.67 3.69 0.00 N	40.01 3.81 0.00 N	42.52 4.20 0.00 N	33.16 3.16 0.00 N	38.81 3.17 0.00 N
BARRETT_IC_5 23708		33.34 1.91 0.00 N	11.25 0.77 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	20.05 1.62 0.00 N	41.91 3.76 -4.24 N	49.07 4.19 -9.78 N	48.69 4.78 -7.53 N	48.11 4.67 -7.98 N	48.45 5.03 -5.76 N	38.50 4.28 -0.51 N	47.36 5.12 0.00 N	42.56 4.99 0.15 N	40.99 4.67 0.00 N	42.42 4.92 0.00 N	42.04 4.78 0.00 N	38.83 4.05 0.00 N	37.67 3.69 0.00 N	40.01 3.81 0.00 N	42.52 4.20 0.00 N	33.16 3.16 0.00 N	38.81 3.17 0.00 N
BARRETT_IC_6 23709		33.34 1.91 0.00 N	11.25 0.77 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	20.05 1.62 0.00 N	41.91 3.76 -4.24 N	49.07 4.19 -9.78 N	48.69 4.78 -7.53 N	48.11 4.67 -7.98 N	48.45 5.03 -5.76 N	38.50 4.28 -0.51 N	47.36 5.12 0.00 N	42.56 4.99 0.15 N	40.99 4.67 0.00 N	42.42 4.92 0.00 N	42.04 4.78 0.00 N	38.83 4.05 0.00 N	37.67 3.69 0.00 N	40.01 3.81 0.00 N	42.52 4.20 0.00 N	33.16 3.16 0.00 N	38.81 3.17 0.00 N
BARRETT_IC_7 23710		33.34 1.91 0.00 N	11.25 0.77 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	20.05 1.62 0.00 N	41.91 3.76 -4.24 N	49.07 4.19 -9.78 N	48.69 4.78 -7.53 N	48.11 4.67 -7.98 N	48.45 5.03 -5.76 N	38.50 4.28 -0.51 N	47.36 5.12 0.00 N	42.56 4.99 0.15 N	40.99 4.67 0.00 N	42.42 4.92 0.00 N	42.04 4.78 0.00 N	38.83 4.05 0.00 N	37.67 3.69 0.00 N	40.01 3.81 0.00 N	42.52 4.20 0.00 N	33.16 3.16 0.00 N	38.81 3.17 0.00 N
BARRETT_IC_8 23711		33.34 1.91 0.00 N	11.25 0.77 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	20.05 1.62 0.00 N	41.91 3.76 -4.24 N	49.07 4.19 -9.78 N	48.69 4.78 -7.53 N	48.11 4.67 -7.98 N	48.45 5.03 -5.76 N	38.50 4.28 -0.51 N	47.36 5.12 0.00 N	42.56 4.99 0.15 N	40.99 4.67 0.00 N	42.42 4.92 0.00 N	42.04 4.78 0.00 N	38.83 4.05 0.00 N	37.67 3.69 0.00 N	40.01 3.81 0.00 N	42.52 4.20 0.00 N	33.16 3.16 0.00 N	38.81 3.17 0.00 N
BARRETT_IC_9 23700		33.34 1.91 0.00 N	11.25 0.77 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	20.05 1.62 0.00 N	41.91 3.76 -4.24 N	49.07 4.19 -9.78 N	48.69 4.78 -7.53 N	48.11 4.67 -7.98 N	48.45 5.03 -5.76 N	38.50 4.28 -0.51 N	47.36 5.12 0.00 N	42.56 4.99 0.15 N	40.99 4.67 0.00 N	42.42 4.92 0.00 N	42.04 4.78 0.00 N	38.83 4.05 0.00 N	37.67 3.69 0.00 N	40.01 3.81 0.00 N	42.52 4.20 0.00 N	33.16 3.16 0.00 N	38.81 3.17 0.00 N
BARRETT___1 23545		33.34 1.91 0.00 N	11.25 0.77 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	20.05 1.62 0.00 N	41.91 3.76 -4.24 N	49.07 4.19 -9.78 N	48.69 4.78 -7.53 N	48.11 4.67 -7.98 N	48.45 5.03 -5.76 N	38.50 4.28 -0.51 N	47.36 5.12 0.00 N	42.56 4.99 0.15 N	40.99 4.67 0.00 N	42.42 4.92 0.00 N	42.04 4.78 0.00 N	38.83 4.05 0.00 N	37.67 3.69 0.00 N	40.01 3.81 0.00 N	42.52 4.20 0.00 N	33.16 3.16 0.00 N	38.81 3.17 0.00 N

BARRETT___2 23546	33.34 1.91 0.00 N	11.25 0.77 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	20.05 1.62 0.00 N	41.91 3.76 -4.24 N	49.07 4.19 -9.78 N	48.69 4.78 -7.53 N	48.11 4.67 -7.98 N	48.45 5.03 -5.76 N	38.50 4.28 -0.51 N	47.36 5.12 0.00 N	42.56 4.99 0.15 N	40.99 4.67 0.00 N	42.42 4.92 0.00 N	42.04 4.78 0.00 N	38.83 4.05 0.00 N	37.67 3.69 0.00 N	40.01 3.81 0.00 N	42.52 4.20 0.00 N	33.16 3.16 0.00 N	38.81 3.17 0.00 N
BEACON___LESR 323632	33.03 1.60 0.00 N	11.02 0.55 0.00 N	-1.31 -0.02 0.00 N	3.28 0.13 0.00 N	3.27 0.15 0.00 N	3.02 0.12 0.00 N	18.96 0.54 0.00 N	34.78 1.40 0.53 N	36.79 1.68 0.00 N	39.01 2.62 0.00 N	37.86 2.40 0.00 N	40.31 2.66 0.00 N	35.95 2.25 0.00 N	45.07 2.82 0.00 N	39.94 2.51 0.30 N	38.77 2.45 0.00 N	40.03 2.52 0.00 N	39.88 2.61 0.00 N	36.87 2.09 0.00 N	35.90 1.92 0.00 N	38.41 2.21 0.00 N	40.40 2.08 0.00 N	31.25 1.25 0.00 N	36.78 1.13 0.00 N
BEAVER RIVER___HYD 24048	30.17 -1.26 0.00 N	10.03 -0.44 0.00 N	-1.25 0.05 0.00 N	3.01 -0.14 0.00 N	2.99 -0.13 0.00 N	2.79 -0.12 0.00 N	17.95 0.48 0.00 N	27.60 -0.85 5.46 N	34.28 -0.83 0.00 N	35.52 -0.87 0.00 N	34.70 -0.75 0.00 N	36.82 -0.84 0.00 N	32.94 -0.77 0.00 N	41.24 -1.01 0.00 N	33.69 -1.17 2.87 N	35.40 -0.92 0.00 N	36.54 -0.97 0.00 N	36.30 -0.97 0.00 N	33.87 -0.90 0.00 N	33.07 -0.90 0.00 N	35.22 -0.98 0.00 N	37.40 -0.92 0.00 N	29.10 -0.90 0.00 N	34.44 -1.21 0.00 N
BEEBEE_GT_13 23619	32.98 1.54 0.00 N	10.81 0.33 0.00 N	-1.41 -0.11 0.00 N	3.27 0.12 0.00 N	3.27 0.14 0.00 N	2.98 0.08 0.00 N	19.49 1.07 0.00 N	36.00 2.38 0.30 N	37.16 2.05 0.00 N	38.22 1.84 0.00 N	37.32 1.87 0.00 N	39.58 1.92 0.00 N	35.71 2.00 0.00 N	44.45 2.21 0.00 N	39.60 2.05 0.17 N	38.17 1.85 0.00 N	39.17 1.66 0.00 N	38.71 1.45 0.00 N	36.35 1.58 0.00 N	35.43 1.45 0.00 N	37.91 1.71 0.00 N	40.03 1.71 0.00 N	31.37 1.36 0.00 N	36.97 1.32 0.00 N
BETHLEHEM___GRP 23843	32.61 1.18 0.00 N	10.96 0.49 0.00 N	-1.30 0.00 0.00 N	3.26 0.11 0.00 N	3.23 0.11 0.00 N	2.97 0.07 0.00 N	18.45 0.03 0.00 N	33.83 0.45 0.53 N	35.70 0.59 0.00 N	38.09 1.70 0.00 N	37.00 1.55 0.00 N	39.31 1.66 0.00 N	35.15 1.44 0.00 N	44.05 1.80 0.00 N	39.25 1.82 0.30 N	38.01 1.69 0.00 N	39.28 1.77 0.00 N	39.10 1.84 0.00 N	36.28 1.50 0.00 N	35.23 1.25 0.00 N	37.55 1.35 0.00 N	39.60 1.28 0.00 N	30.73 0.73 0.00 N	36.27 0.62 0.00 N
BETHLEHEM___GS1 323560	32.61 1.18 0.00 N	10.96 0.49 0.00 N	-1.30 0.00 0.00 N	3.26 0.11 0.00 N	3.23 0.11 0.00 N	2.97 0.07 0.00 N	18.45 0.03 0.00 N	33.83 0.45 0.53 N	35.70 0.59 0.00 N	38.09 1.70 0.00 N	37.00 1.55 0.00 N	39.31 1.66 0.00 N	35.15 1.44 0.00 N	44.05 1.80 0.00 N	39.25 1.82 0.30 N	38.01 1.69 0.00 N	39.28 1.77 0.00 N	39.10 1.84 0.00 N	36.28 1.50 0.00 N	35.23 1.25 0.00 N	37.55 1.35 0.00 N	39.60 1.28 0.00 N	30.73 0.73 0.00 N	36.27 0.62 0.00 N
BETHLEHEM___GS2 323561	32.61 1.18 0.00 N	10.96 0.49 0.00 N	-1.30 0.00 0.00 N	3.26 0.11 0.00 N	3.23 0.11 0.00 N	2.97 0.07 0.00 N	18.45 0.03 0.00 N	33.83 0.45 0.53 N	35.70 0.59 0.00 N	38.09 1.70 0.00 N	37.00 1.55 0.00 N	39.31 1.66 0.00 N	35.15 1.44 0.00 N	44.05 1.80 0.00 N	39.25 1.82 0.30 N	38.01 1.69 0.00 N	39.28 1.77 0.00 N	39.10 1.84 0.00 N	36.28 1.50 0.00 N	35.23 1.25 0.00 N	37.55 1.35 0.00 N	39.60 1.28 0.00 N	30.73 0.73 0.00 N	36.27 0.62 0.00 N
BETHLEHEM___GS3 323562	32.61 1.18 0.00 N	10.96 0.49 0.00 N	-1.30 0.00 0.00 N	3.26 0.11 0.00 N	3.23 0.11 0.00 N	2.97 0.07 0.00 N	18.45 0.03 0.00 N	33.83 0.45 0.53 N	35.70 0.59 0.00 N	38.09 1.70 0.00 N	37.00 1.55 0.00 N	39.31 1.66 0.00 N	35.15 1.44 0.00 N	44.05 1.80 0.00 N	39.25 1.82 0.30 N	38.01 1.69 0.00 N	39.28 1.77 0.00 N	39.10 1.84 0.00 N	36.28 1.50 0.00 N	35.23 1.25 0.00 N	37.55 1.35 0.00 N	39.60 1.28 0.00 N	30.73 0.73 0.00 N	36.27 0.62 0.00 N
BETHLEHEM___STEEL 23779	30.71 -0.73 0.00 N	9.98 -0.49 0.00 N	-1.39 -0.09 0.00 N	3.05 -0.10 0.00 N	3.05 -0.07 0.00 N	2.73 -0.17 0.00 N	17.87 -0.55 0.00 N	32.84 -0.79 0.29 N	33.50 -1.61 0.00 N	34.36 -2.02 0.00 N	33.68 -1.77 0.00 N	35.75 -1.90 0.00 N	32.44 -1.26 0.00 N	40.41 -1.83 0.00 N	36.07 -1.49 0.17 N	34.76 -1.56 0.00 N	35.74 -1.77 0.00 N	35.35 -1.91 0.00 N	33.48 -1.29 0.00 N	32.53 -1.45 0.00 N	34.92 -1.28 0.00 N	36.92 -1.40 0.00 N	29.15 -0.85 0.00 N	34.57 -1.08 0.00 N
BETHPAGE_CC_5 323564	33.51 2.07 0.00 N	11.31 0.83 0.00 N	-1.34 -0.04 0.00 N	3.35 0.20 0.00 N	3.37 0.24 0.00 N	3.11 0.21 0.00 N	20.14 1.72 0.00 N	42.14 3.99 -4.24 N	49.34 4.46 -9.78 N	48.89 4.98 -7.53 N	48.19 4.75 -7.98 N	48.51 5.10 -5.76 N	38.53 4.32 -0.51 N	47.41 5.16 0.00 N	42.60 5.02 0.15 N	41.04 4.72 0.00 N	42.50 4.99 0.00 N	42.24 4.98 0.00 N	39.10 4.32 0.00 N	37.89 3.91 0.00 N	40.23 4.03 0.00 N	42.88 4.56 0.00 N	33.34 3.34 0.00 N	39.06 3.41 0.00 N
BINGHAMTON___COGEN 23790	32.18 0.75 0.00 N	10.70 0.22 0.00 N	-1.33 -0.03 0.00 N	3.19 0.05 0.00 N	3.19 0.07 0.00 N	2.94 0.04 0.00 N	19.04 0.61 0.00 N	35.06 1.42 0.28 N	36.72 1.61 0.00 N	38.22 1.84 0.00 N	37.38 1.92 0.00 N	39.83 2.17 0.00 N	35.54 1.84 0.00 N	44.61 2.37 0.00 N	39.80 2.24 0.17 N	38.32 2.00 0.00 N	39.61 2.10 0.00 N	39.36 2.10 0.00 N	36.70 1.92 0.00 N	35.47 1.49 0.00 N	37.89 1.69 0.00 N	39.96 1.64 0.00 N	31.04 1.04 0.00 N	36.37 0.72 0.00 N
BLACK RIVER___HYD 24047	30.49 -0.95 0.00 N	10.13 -0.35 0.00 N	-1.26 0.04 0.00 N	3.03 -0.12 0.00 N	3.02 -0.11 0.00 N	2.81 -0.09 0.00 N	18.21 -0.21 0.00 N	29.82 -0.24 3.84 N	34.90 -0.21 0.00 N	36.13 -0.26 0.00 N	35.38 -0.07 0.00 N	37.52 -0.14 0.00 N	33.56 -0.15 0.00 N	42.02 -0.23 0.00 N	35.25 -0.45 2.02 N	36.01 -0.32 0.00 N	37.15 -0.37 0.00 N	36.88 -0.38 0.00 N	34.47 -0.31 0.00 N	33.61 -0.37 0.00 N	35.89 -0.31 0.00 N	38.10 -0.22 0.00 N	29.54 -0.46 0.00 N	34.81 -0.84 0.00 N
BLISS_WT_PWR 323608	30.64 -0.79 0.00 N	9.98 -0.50 0.00 N	-1.47 -0.17 0.00 N	3.06 -0.08 0.00 N	3.02 -0.11 0.00 N	2.73 -0.17 0.00 N	17.81 -0.61 0.00 N	33.16 -0.46 0.29 N	34.21 -0.90 0.00 N	35.78 -0.61 0.00 N	34.79 -0.66 0.00 N	36.43 -1.23 0.00 N	32.92 -0.79 0.00 N	41.76 -0.48 0.00 N	36.70 -0.86 0.17 N	35.05 -1.28 0.00 N	35.91 -1.60 0.00 N	35.34 -1.92 0.00 N	34.35 -0.43 0.00 N	34.04 0.06 0.00 N	37.18 0.99 0.00 N	40.33 2.01 0.00 N	31.24 1.25 0.00 N	36.76 1.12 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.39 0.96 0.00 N	10.87 0.40 0.00 N	-1.29 0.01 0.00 N	3.23 0.09 0.00 N	3.22 0.09 0.00 N	2.98 0.08 0.00 N	18.69 0.26 0.00 N	34.27 0.85 0.49 N	36.09 0.98 0.00 N	38.05 1.66 0.00 N	37.04 1.59 0.00 N	39.34 1.69 0.00 N	35.12 1.42 0.00 N	43.97 1.73 0.00 N	39.21 1.77 0.28 N	37.96 1.64 0.00 N	39.21 1.70 0.00 N	39.01 1.75 0.00 N	36.20 1.43 0.00 N	35.21 1.23 0.00 N	37.54 1.34 0.00 N	39.65 1.33 0.00 N	30.83 0.83 0.00 N	36.34 0.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	32.35 0.92 0.00 N	10.86 0.38 0.00 N	-1.29 0.01 0.00 N	3.23 0.08 0.00 N	3.21 0.09 0.00 N	2.96 0.06 0.00 N	18.67 0.25 0.00 N	34.23 0.82 0.51 N	36.07 0.96 0.00 N	38.06 1.67 0.00 N	37.04 1.59 0.00 N	39.35 1.69 0.00 N	35.15 1.45 0.00 N	44.03 1.79 0.00 N	39.22 1.78 0.28 N	37.98 1.66 0.00 N	39.24 1.73 0.00 N	39.03 1.77 0.00 N	36.24 1.46 0.00 N	35.22 1.25 0.00 N	37.55 1.35 0.00 N	39.64 1.33 0.00 N	30.84 0.84 0.00 N	36.37 0.72 0.00 N	
BORALEX_4TH_BRANCH 23824	32.81 1.38 0.00 N	10.96 0.49 0.00 N	-1.30 0.00 0.00 N	3.26 0.12 0.00 N	3.25 0.12 0.00 N	3.00 0.10 0.00 N	19.00 0.58 0.00 N	34.79 1.38 0.50 N	36.60 1.49 0.00 N	38.52 2.13 0.00 N	37.49 2.04 0.00 N	39.87 2.22 0.00 N	35.75 2.04 0.00 N	44.71 2.46 0.00 N	39.82 2.38 0.28 N	38.46 2.13 0.00 N	39.73 2.22 0.00 N	39.53 2.27 0.00 N	36.58 1.81 0.00 N	35.68 1.70 0.00 N	38.05 1.85 0.00 N	40.02 1.70 0.00 N	31.17 1.17 0.00 N	36.85 1.20 0.00 N	
BOWLINE___1 23526	33.35 1.92 0.00 N	11.19 0.71 0.00 N	-1.33 -0.04 0.00 N	3.32 0.18 0.00 N	3.32 0.20 0.00 N	3.08 0.18 0.00 N	19.82 1.40 0.00 N	36.76 3.09 0.24 N	38.62 3.52 0.00 N	40.44 4.06 0.00 N	39.42 3.96 0.00 N	41.90 4.24 0.00 N	37.29 3.58 0.00 N	46.68 4.44 0.00 N	41.88 4.30 0.15 N	40.39 4.07 0.00 N	41.74 4.23 0.00 N	41.51 4.24 0.00 N	38.55 3.77 0.00 N	37.44 3.46 0.00 N	39.88 3.68 0.00 N	42.19 3.87 0.00 N	32.81 2.81 0.00 N	38.33 2.69 0.00 N	
BOWLINE___2 23595	33.37 1.94 0.00 N	11.19 0.72 0.00 N	-1.34 -0.04 0.00 N	3.33 0.18 0.00 N	3.32 0.20 0.00 N	3.08 0.18 0.00 N	19.83 1.40 0.00 N	36.78 3.10 0.24 N	38.64 3.54 0.00 N	40.45 4.07 0.00 N	39.44 3.98 0.00 N	41.92 4.27 0.00 N	37.31 3.60 0.00 N	46.73 4.48 0.00 N	41.92 4.34 0.15 N	40.42 4.09 0.00 N	41.76 4.25 0.00 N	41.54 4.27 0.00 N	38.57 3.79 0.00 N	37.46 3.48 0.00 N	39.90 3.70 0.00 N	42.22 3.90 0.00 N	32.82 2.82 0.00 N	38.35 2.70 0.00 N	
BROOKHAVEN___DRP 24191	32.73 1.30 0.00 N	11.10 0.62 0.00 N	-1.31 -0.01 0.00 N	3.29 0.14 0.00 N	3.35 0.22 0.00 N	3.05 0.15 0.00 N	19.91 1.49 0.00 N	41.71 3.56 -4.24 N	48.87 3.99 -9.78 N	48.53 4.62 -7.53 N	47.94 4.51 -7.98 N	48.23 4.81 -5.76 N	38.34 4.13 0.00 N	47.14 4.89 0.00 N	42.36 4.79 0.15 N	40.70 4.37 0.00 N	42.20 4.70 0.00 N	41.98 4.71 0.00 N	38.79 4.02 0.00 N	37.53 3.55 0.00 N	39.84 3.64 0.00 N	42.33 4.02 0.00 N	32.92 2.92 0.00 N	38.46 2.81 0.00 N	
BROOKLYN_NAVY_YARD 23515	33.49 2.05 0.00 N	11.23 0.76 0.00 N	-1.34 -0.04 0.00 N	3.33 0.19 0.00 N	3.33 0.20 0.00 N	3.09 0.19 0.00 N	19.95 1.53 0.00 N	37.10 3.43 0.24 N	39.02 3.91 0.00 N	40.88 4.50 0.00 N	39.84 4.39 0.00 N	42.39 4.73 0.00 N	37.65 3.94 0.00 N	47.23 4.99 0.00 N	42.34 4.76 0.15 N	40.79 4.46 0.00 N	42.16 4.66 0.00 N	41.93 4.66 0.00 N	38.89 4.11 0.00 N	37.76 3.78 0.00 N	40.19 3.99 0.00 N	42.54 4.22 0.00 N	33.05 3.05 0.00 N	38.56 2.92 0.00 N	
BROOKLYN___ARMY_DRP 323595	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N	
BROOME___LFGE 323600	32.18 0.75 0.00 N	10.70 0.22 0.00 N	-1.33 -0.03 0.00 N	3.19 0.05 0.00 N	3.19 0.07 0.00 N	2.94 0.04 0.00 N	19.04 0.61 0.00 N	35.06 1.42 0.28 N	36.72 1.61 0.00 N	38.22 1.84 0.00 N	37.38 1.92 0.00 N	39.83 2.17 0.00 N	35.54 1.84 0.00 N	44.61 2.37 0.00 N	39.80 2.24 0.17 N	38.32 2.00 0.00 N	39.61 2.10 0.00 N	39.36 2.10 0.00 N	36.70 1.92 0.00 N	35.47 1.49 0.00 N	37.89 1.69 0.00 N	39.96 1.64 0.00 N	31.04 1.04 0.00 N	36.37 0.72 0.00 N	
BURROWS___LYONSDAL 23803	30.80 -0.63 0.00 N	10.25 -0.22 0.00 N	-1.28 0.03 0.00 N	3.07 -0.08 0.00 N	3.06 -0.07 0.00 N	2.84 -0.06 0.00 N	18.24 -0.18 0.00 N	30.52 -0.16 3.23 N	35.05 -0.06 0.00 N	36.34 -0.05 0.00 N	35.48 0.03 0.00 N	37.69 0.04 0.00 N	33.71 0.01 0.00 N	42.21 -0.03 0.00 N	35.88 -0.14 1.70 N	36.28 -0.05 0.00 N	37.44 -0.08 0.00 N	37.19 -0.07 0.00 N	34.70 -0.08 0.00 N	33.89 -0.09 0.00 N	36.13 -0.07 0.00 N	38.17 -0.15 0.00 N	29.72 -0.28 0.00 N	35.12 -0.52 0.00 N	
CAITHNESS_CC_1 323624	32.79 1.36 0.00 N	11.11 0.64 0.00 N	-1.31 -0.02 0.00 N	3.29 0.15 0.00 N	3.34 0.22 0.00 N	3.06 0.16 0.00 N	19.93 1.51 0.00 N	41.74 3.59 -4.24 N	48.90 4.01 -9.78 N	48.56 4.65 -7.53 N	47.95 4.52 -7.98 N	48.25 4.83 -5.76 N	38.36 4.15 -0.51 N	47.16 4.91 0.00 N	42.38 4.81 0.15 N	40.72 4.39 0.00 N	42.23 4.72 0.00 N	42.00 4.74 0.00 N	38.81 4.03 0.00 N	37.55 3.57 0.00 N	39.86 3.66 0.00 N	42.35 4.03 0.00 N	32.95 2.95 0.00 N	38.49 2.84 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	33.55 2.11 0.00 N	11.32 0.84 0.00 N	-1.35 -0.05 0.00 N	3.35 0.21 0.00 N	3.37 0.24 0.00 N	3.12 0.22 0.00 N	20.17 1.75 0.00 N	42.24 4.10 -4.24 N	49.46 4.57 -9.78 N	48.99 5.08 -7.53 N	48.23 4.80 -7.98 N	48.57 5.15 -5.76 N	38.59 4.38 -0.51 N	47.50 5.25 0.00 N	42.67 5.10 0.15 N	41.11 4.79 0.00 N	42.58 5.07 0.00 N	42.32 5.05 0.00 N	39.16 4.38 0.00 N	37.95 3.97 0.00 N	40.32 4.12 0.00 N	43.03 4.71 0.00 N	33.44 3.44 0.00 N	39.12 3.48 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	33.55 2.11 0.00 N	11.32 0.84 0.00 N	-1.35 -0.05 0.00 N	3.35 0.21 0.00 N	3.37 0.24 0.00 N	3.12 0.22 0.00 N	20.17 1.75 0.00 N	42.24 4.10 -4.24 N	49.46 4.57 -9.78 N	48.99 5.08 -7.53 N	48.23 4.80 -7.98 N	48.57 5.15 -5.76 N	38.59 4.38 -0.51 N	47.50 5.25 0.00 N	42.67 5.10 0.15 N	41.11 4.79 0.00 N	42.58 5.07 0.00 N	42.32 5.05 0.00 N	39.16 4.38 0.00 N	37.95 3.97 0.00 N	40.32 4.12 0.00 N	43.03 4.71 0.00 N	33.44 3.44 0.00 N	39.12 3.48 0.00 N	
CALPINE_BP_GT1 23823	33.55 2.11 0.00 N	11.32 0.84 0.00 N	-1.35 -0.05 0.00 N	3.35 0.21 0.00 N	3.37 0.24 0.00 N	3.12 0.22 0.00 N	20.17 1.75 0.00 N	42.24 4.10 -4.24 N	49.46 4.57 -9.78 N	48.99 5.08 -7.53 N	48.23 4.80 -7.98 N	48.57 5.15 -5.76 N	38.59 4.38 -0.51 N	47.50 5.25 0.00 N	42.67 5.10 0.15 N	41.11 4.79 0.00 N	42.58 5.07 0.00 N	42.32 5.05 0.00 N	39.16 4.38 0.00 N	37.95 3.97 0.00 N	40.32 4.12 0.00 N	43.03 4.71 0.00 N	33.44 3.44 0.00 N	39.12 3.48 0.00 N	
CALSPAN___DRP	30.71	9.98	-1.39	3.05	3.05	2.73	17.87	32.84	33.50	34.36	33.68	35.75	32.44	40.41	36.07	34.76	35.74	35.35	33.48	32.53	34.92	36.92	29.15	34.57	

24200	-0.73 0.00 N	-0.49 0.00 N	-0.09 0.00 N	-0.10 0.00 N	-0.07 0.00 N	-0.17 0.00 N	-0.55 0.00 N	-0.79 0.29 N	-1.61 0.00 N	-2.02 0.00 N	-1.77 0.00 N	-1.90 0.00 N	-1.26 0.00 N	-1.83 0.00 N	-1.49 0.17 N	-1.56 0.00 N	-1.77 0.00 N	-1.91 0.00 N	-1.29 0.00 N	-1.45 0.00 N	-1.28 0.00 N	-1.40 0.00 N	-0.85 0.00 N	-1.08 0.00 N
CANDIGU_WT_PWR 323617	31.69 0.26 0.00 N	10.43 -0.05 0.00 N	-1.39 -0.09 0.00 N	3.14 -0.01 0.00 N	3.14 0.02 0.00 N	2.87 -0.03 0.00 N	18.87 0.44 0.00 N	35.34 1.73 0.30 N	36.04 0.93 0.00 N	37.20 0.81 0.00 N	36.49 1.04 0.00 N	38.85 1.19 0.00 N	34.78 1.07 0.00 N	43.57 1.32 0.00 N	38.82 1.27 0.00 N	37.31 0.98 0.00 N	38.56 1.05 0.00 N	38.35 1.08 0.00 N	36.11 1.33 0.00 N	35.00 1.02 0.00 N	37.52 1.32 0.00 N	39.56 1.24 0.00 N	30.81 0.81 0.00 N	36.09 0.44 0.00 N
CARR STREET_E_SYR 24060	31.40 -0.03 0.00 N	10.44 -0.04 0.00 N	-1.30 -0.01 0.00 N	3.13 -0.02 0.00 N	3.11 -0.01 0.00 N	2.88 -0.03 0.00 N	18.52 0.10 0.00 N	33.72 0.37 0.57 N	35.49 0.38 0.00 N	36.70 0.31 0.00 N	35.85 0.40 0.00 N	38.09 0.43 0.00 N	34.16 0.45 0.00 N	42.75 0.51 0.00 N	37.93 0.52 0.31 N	36.76 0.43 0.00 N	37.87 0.36 0.00 N	37.57 0.30 0.00 N	35.12 0.35 0.00 N	34.25 0.27 0.00 N	36.51 0.31 0.00 N	38.59 0.27 0.00 N	30.13 0.13 0.00 N	35.61 -0.04 0.00 N
CARTHAGE___PAPER 23857	30.35 -1.08 0.00 N	10.08 -0.39 0.00 N	-1.25 0.05 0.00 N	3.02 -0.13 0.00 N	3.00 -0.12 0.00 N	2.80 -0.10 0.00 N	18.10 -0.32 0.00 N	29.11 -0.51 4.30 N	34.63 -0.48 0.00 N	35.87 -0.51 0.00 N	35.09 -0.36 0.00 N	37.22 -0.43 0.00 N	33.30 -0.41 0.00 N	41.69 -0.56 0.00 N	34.71 -0.76 2.26 N	35.75 -0.57 0.00 N	36.89 -0.62 0.00 N	36.64 -0.62 0.00 N	34.21 -0.57 0.00 N	33.38 -0.60 0.00 N	35.62 -0.58 0.00 N	37.81 -0.50 0.00 N	29.36 -0.64 0.00 N	34.66 -0.99 0.00 N
CE_DUNWOOD___DRP 24194	33.43 2.00 0.00 N	11.21 0.74 0.00 N	-1.34 -0.04 0.00 N	3.33 0.18 0.00 N	3.33 0.20 0.00 N	3.09 0.18 0.00 N	19.87 1.45 0.00 N	36.92 3.25 0.24 N	38.79 3.69 0.00 N	40.65 4.26 0.00 N	39.61 4.16 0.00 N	42.13 4.47 0.00 N	37.47 3.76 0.00 N	46.95 4.71 0.00 N	42.09 4.51 0.15 N	40.56 4.24 0.00 N	41.93 4.42 0.00 N	41.70 4.43 0.00 N	38.68 3.90 0.00 N	37.56 3.58 0.00 N	39.99 3.79 0.00 N	42.32 4.01 0.00 N	32.89 2.89 0.00 N	38.43 2.79 0.00 N
CE_MILLWOOD___DRP 24193	33.38 1.95 0.00 N	11.20 0.72 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.32 0.20 0.00 N	3.08 0.18 0.00 N	19.84 1.42 0.00 N	36.84 3.16 0.24 N	38.70 3.59 0.00 N	40.54 4.15 0.00 N	39.51 4.05 0.00 N	42.01 4.36 0.00 N	37.37 3.66 0.00 N	46.83 4.58 0.00 N	41.97 4.40 0.15 N	40.46 4.13 0.00 N	41.82 4.31 0.00 N	41.58 4.32 0.00 N	38.59 3.81 0.00 N	37.47 3.49 0.00 N	39.90 3.70 0.00 N	42.23 3.91 0.00 N	32.83 2.82 0.00 N	38.36 2.71 0.00 N
CE_NYC2_DRP 24202	33.60 2.16 0.00 N	11.26 0.79 0.00 N	-1.35 -0.05 0.00 N	3.34 0.20 0.00 N	3.34 0.21 0.00 N	3.10 0.20 0.00 N	20.02 1.60 0.00 N	37.23 3.55 0.24 N	39.15 4.04 0.00 N	41.01 4.62 0.00 N	39.94 4.49 0.00 N	42.49 4.83 0.00 N	37.74 4.03 0.00 N	47.34 5.09 0.00 N	42.43 4.86 0.15 N	40.86 4.54 0.00 N	42.22 4.71 0.00 N	42.02 4.76 0.00 N	38.96 4.18 0.00 N	37.79 3.81 0.00 N	40.22 4.02 0.00 N	42.61 4.29 0.00 N	33.15 3.15 0.00 N	38.65 3.01 0.00 N
CE_NYC_DRP 24195	33.58 2.15 0.00 N	11.26 0.78 0.00 N	-1.34 -0.05 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.20 0.00 N	20.00 1.58 0.00 N	37.22 3.55 0.24 N	39.14 4.03 0.00 N	41.02 4.63 0.00 N	39.99 4.53 0.00 N	42.53 4.87 0.00 N	37.77 4.07 0.00 N	47.40 5.16 0.00 N	42.47 4.89 0.15 N	40.92 4.59 0.00 N	42.29 4.79 0.00 N	42.07 4.80 0.00 N	39.00 4.23 0.00 N	37.84 3.86 0.00 N	40.27 4.07 0.00 N	42.64 4.32 0.00 N	33.12 3.12 0.00 N	38.64 2.99 0.00 N
CHAFFEE___LFGE 323603	31.34 -0.09 0.00 N	10.19 -0.29 0.00 N	-1.41 -0.11 0.00 N	3.10 -0.05 0.00 N	3.10 -0.02 0.00 N	2.78 -0.12 0.00 N	18.16 -0.26 0.00 N	35.27 1.65 0.29 N	37.46 2.35 0.00 N	38.21 1.82 0.00 N	37.00 1.55 0.00 N	39.18 1.52 0.00 N	35.04 1.33 0.00 N	44.22 1.97 0.00 N	39.16 1.60 0.17 N	37.38 1.05 0.00 N	38.49 0.98 0.00 N	37.95 0.69 0.00 N	36.15 1.37 0.00 N	35.22 1.24 0.00 N	38.41 2.21 0.00 N	42.73 4.41 0.00 N	32.45 2.46 0.00 N	37.63 1.98 0.00 N
CHATEAUG_WT_PWR 323614	29.99 -1.44 0.00 N	9.96 -0.51 0.00 N	-1.31 -0.01 0.00 N	3.03 -0.11 0.00 N	3.02 -0.11 0.00 N	2.83 -0.08 0.00 N	17.90 -0.52 0.00 N	15.18 -1.56 17.17 N	33.38 -1.73 0.00 N	34.83 -1.55 0.00 N	33.68 -1.78 0.00 N	35.80 -1.85 0.00 N	31.90 -1.81 0.00 N	39.88 -2.36 0.00 N	26.76 -1.98 8.99 N	34.73 -1.59 0.00 N	35.98 -1.53 0.00 N	35.91 -1.35 0.00 N	33.43 -1.35 0.00 N	32.70 -1.28 0.00 N	35.03 -1.17 0.00 N	37.14 -1.18 0.00 N	29.22 -0.78 0.00 N	35.15 -0.50 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.18 -1.25 0.00 N	10.02 -0.45 0.00 N	-1.31 -0.01 0.00 N	3.05 -0.10 0.00 N	3.03 -0.10 0.00 N	2.83 -0.07 0.00 N	17.94 -0.48 0.00 N	15.56 -1.54 16.82 N	33.44 -1.67 0.00 N	34.86 -1.52 0.00 N	33.78 -1.67 0.00 N	35.93 -1.72 0.00 N	32.05 -1.66 0.00 N	40.09 -2.15 0.00 N	27.02 -1.90 8.80 N	34.75 -1.58 0.00 N	35.98 -1.53 0.00 N	35.87 -1.39 0.00 N	33.41 -1.37 0.00 N	32.67 -1.31 0.00 N	35.00 -1.20 0.00 N	37.13 -1.19 0.00 N	29.22 -0.78 0.00 N	35.14 -0.51 0.00 N
CHAUTAUQUA___LFGE 323629	31.60 0.17 0.00 N	10.29 -0.19 0.00 N	-1.37 -0.07 0.00 N	3.08 -0.07 0.00 N	3.09 -0.03 0.00 N	2.79 -0.11 0.00 N	18.29 -0.13 0.00 N	34.04 0.42 0.29 N	34.92 -0.18 0.00 N	35.79 -0.60 0.00 N	35.14 -0.31 0.00 N	37.50 -0.16 0.00 N	33.67 -0.03 0.00 N	42.23 -0.02 0.00 N	37.64 0.09 0.17 N	36.33 0.00 0.00 N	37.53 0.02 0.00 N	37.20 -0.06 0.00 N	35.15 0.38 0.00 N	33.99 0.01 0.00 N	36.51 0.31 0.00 N	38.62 0.30 0.00 N	29.84 -0.16 0.00 N	34.87 -0.78 0.00 N
CH_MIDHUDSON___DRP 24192	33.36 1.93 0.00 N	11.19 0.71 0.00 N	-1.33 -0.04 0.00 N	3.32 0.18 0.00 N	3.32 0.19 0.00 N	3.07 0.17 0.00 N	19.76 1.34 0.00 N	36.61 2.99 0.29 N	38.48 3.38 0.00 N	40.28 3.89 0.00 N	39.21 3.76 0.00 N	41.68 4.03 0.00 N	37.12 3.42 0.00 N	46.58 4.34 0.00 N	41.72 4.17 0.18 N	40.22 3.90 0.00 N	41.52 4.02 0.00 N	41.23 3.97 0.00 N	38.23 3.45 0.00 N	37.14 3.16 0.00 N	39.57 3.37 0.00 N	41.89 3.57 0.00 N	32.63 2.63 0.00 N	38.18 2.54 0.00 N
CH_MISC_IPPS 23765	33.57 2.14 0.00 N	11.26 0.78 0.00 N	-1.34 -0.04 0.00 N	3.34 0.20 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	19.84 1.42 0.00 N	36.77 3.13 0.27 N	38.66 3.55 0.00 N	40.30 3.91 0.00 N	39.11 3.65 0.00 N	41.50 3.84 0.00 N	36.98 3.27 0.00 N	46.65 4.40 0.00 N	41.89 4.33 0.16 N	40.35 4.02 0.00 N	41.52 4.01 0.00 N	41.10 3.83 0.00 N	38.11 3.33 0.00 N	37.04 3.06 0.00 N	39.49 3.29 0.00 N	41.90 3.58 0.00 N	32.78 2.78 0.00 N	38.39 2.74 0.00 N

CH_RES_BVR_FALLS 23983	30.64 -0.79 0.00 N	10.22 -0.26 0.00 N	-1.28 0.02 0.00 N	3.08 -0.07 0.00 N	3.05 -0.07 0.00 N	2.84 -0.06 0.00 N	18.02 -0.40 0.00 N	30.22 -0.78 2.92 N	34.39 -0.71 0.00 N	35.73 -0.65 0.00 N	34.88 -0.58 0.00 N	36.99 -0.67 0.00 N	33.02 -0.68 0.00 N	41.41 -0.83 0.00 N	35.30 -0.88 1.54 N	35.50 -0.83 0.00 N	36.74 -0.77 0.00 N	36.65 -0.61 0.00 N	34.18 -0.60 0.00 N	33.50 -0.49 0.00 N	35.80 -0.40 0.00 N	37.75 -0.57 0.00 N	29.55 -0.45 0.00 N	35.30 -0.35 0.00 N
CH_RES_NIAGARA 23895	30.27 -1.17 0.00 N	9.84 -0.64 0.00 N	-1.38 -0.08 0.00 N	3.03 -0.12 0.00 N	3.02 -0.10 0.00 N	2.70 -0.21 0.00 N	17.60 -0.82 0.00 N	32.19 -1.44 0.29 N	32.75 -2.36 0.00 N	33.50 -2.89 0.00 N	32.59 -2.87 0.00 N	34.40 -3.26 0.00 N	31.34 -2.37 0.00 N	38.92 -3.32 0.00 N	34.79 -2.78 0.16 N	33.52 -2.80 0.00 N	34.39 -3.12 0.00 N	33.97 -3.29 0.00 N	32.21 -2.56 0.00 N	31.35 -2.63 0.00 N	33.64 -2.56 0.00 N	35.53 -2.79 0.00 N	28.30 -1.70 0.00 N	33.80 -1.85 0.00 N
CH_RES_SYRACUSE 23985	31.47 0.04 0.00 N	10.47 -0.01 0.00 N	-1.31 -0.01 0.00 N	3.14 -0.14 0.00 N	3.13 0.00 0.00 N	2.89 -0.01 0.00 N	18.62 0.20 0.00 N	33.97 0.52 0.46 N	35.62 0.51 0.00 N	36.82 0.43 0.00 N	36.37 0.91 0.00 N	38.63 0.97 0.00 N	34.61 0.90 0.00 N	43.24 0.99 0.00 N	38.39 0.94 0.28 N	36.90 0.58 0.00 N	37.91 0.40 0.00 N	37.66 0.39 0.00 N	35.22 0.44 0.00 N	34.36 0.38 0.00 N	36.65 0.45 0.00 N	38.73 0.41 0.00 N	30.22 0.22 0.00 N	35.72 0.07 0.00 N
CLINTON_WT_PWR 323605	29.99 -1.44 0.00 N	9.96 -0.51 0.00 N	-1.31 -0.01 0.00 N	3.03 -0.11 0.00 N	3.02 -0.11 0.00 N	2.83 -0.08 0.00 N	17.90 -0.52 0.00 N	15.18 -1.56 17.17 N	33.38 -1.73 0.00 N	34.83 -1.55 0.00 N	33.68 -1.78 0.00 N	35.80 -1.85 0.00 N	31.90 -1.81 0.00 N	39.88 -2.36 0.00 N	26.76 -1.98 8.99 N	34.73 -1.59 0.00 N	35.98 -1.53 0.00 N	35.91 -1.35 0.00 N	33.43 -1.35 0.00 N	32.70 -1.28 0.00 N	35.03 -1.17 0.00 N	37.14 -1.18 0.00 N	29.22 -0.78 0.00 N	35.15 -0.50 0.00 N
CLINTON__LFGE 323618	30.30 -1.13 0.00 N	10.04 -0.43 0.00 N	-1.31 -0.01 0.00 N	3.05 -0.09 0.00 N	3.04 -0.09 0.00 N	2.85 -0.05 0.00 N	18.08 -0.34 0.00 N	15.62 -1.22 17.08 N	33.73 -1.37 0.00 N	35.38 -1.01 0.00 N	34.19 -1.26 0.00 N	36.44 -1.21 0.00 N	32.49 -1.22 0.00 N	40.47 -1.77 0.00 N	27.29 -1.49 8.94 N	35.08 -1.24 0.00 N	36.40 -1.11 0.00 N	36.26 -1.00 0.00 N	33.73 -1.04 0.00 N	32.97 -1.01 0.00 N	35.33 -0.87 0.00 N	37.41 -0.91 0.00 N	29.42 -0.58 0.00 N	35.34 -0.31 0.00 N
COLONIE_LFGE__ 323577	32.79 1.36 0.00 N	10.98 0.51 0.00 N	-1.30 0.00 0.00 N	3.26 0.12 0.00 N	3.25 0.12 0.00 N	2.99 0.09 0.00 N	18.85 0.43 0.00 N	34.59 1.21 0.53 N	36.51 1.40 0.00 N	38.57 2.19 0.00 N	37.59 2.14 0.00 N	39.96 2.31 0.00 N	35.81 2.11 0.00 N	44.83 2.58 0.00 N	39.91 2.48 0.30 N	38.60 2.27 0.00 N	39.89 2.37 0.00 N	39.73 2.47 0.00 N	36.81 2.04 0.00 N	35.83 1.85 0.00 N	38.20 2.00 0.00 N	40.21 1.89 0.00 N	31.17 1.16 0.00 N	36.73 1.09 0.00 N
CORNELL____ 23752	31.92 0.49 0.00 N	10.61 0.14 0.00 N	-1.33 -0.03 0.00 N	3.18 0.03 0.00 N	3.17 0.05 0.00 N	2.92 0.02 0.00 N	18.98 0.55 0.00 N	34.91 1.36 0.37 N	36.41 1.31 0.00 N	37.60 1.22 0.00 N	36.77 1.32 0.00 N	39.07 1.42 0.00 N	35.08 1.38 0.00 N	43.78 1.53 0.00 N	38.90 1.39 0.21 N	37.66 1.33 0.00 N	38.75 1.24 0.00 N	38.47 1.20 0.00 N	36.04 1.26 0.00 N	35.21 1.23 0.00 N	37.54 1.34 0.00 N	39.44 1.12 0.00 N	30.85 0.85 0.00 N	36.22 0.58 0.00 N
COXSACKIE__GT 23611	33.77 2.34 0.00 N	11.30 0.82 0.00 N	-1.35 -0.05 0.00 N	3.36 0.21 0.00 N	3.35 0.23 0.00 N	3.10 0.20 0.00 N	19.77 1.35 0.00 N	36.62 3.03 0.33 N	38.50 3.39 0.00 N	40.47 4.08 0.00 N	39.41 3.95 0.00 N	41.88 4.22 0.00 N	37.38 3.67 0.00 N	46.88 4.64 0.00 N	41.88 4.35 0.19 N	40.38 4.05 0.00 N	41.69 4.18 0.00 N	41.45 4.19 0.00 N	38.45 3.68 0.00 N	37.37 3.39 0.00 N	39.92 3.72 0.00 N	42.12 3.80 0.00 N	32.64 2.64 0.00 N	38.26 2.61 0.00 N
CRESCENT__HYD 24018	32.79 1.36 0.00 N	10.98 0.51 0.00 N	-1.30 0.00 0.00 N	3.26 0.12 0.00 N	3.25 0.12 0.00 N	2.99 0.09 0.00 N	18.85 0.43 0.00 N	34.59 1.21 0.53 N	36.51 1.40 0.00 N	38.57 2.19 0.00 N	37.59 2.14 0.00 N	39.96 2.31 0.00 N	35.81 2.11 0.00 N	44.83 2.58 0.00 N	39.91 2.48 0.30 N	38.60 2.27 0.00 N	39.89 2.37 0.00 N	39.73 2.47 0.00 N	36.81 2.04 0.00 N	35.83 1.85 0.00 N	38.20 2.00 0.00 N	40.21 1.89 0.00 N	31.17 1.16 0.00 N	36.73 1.09 0.00 N
CRUCIBLE_METL_DRP 24180	31.47 0.04 0.00 N	10.47 -0.01 0.00 N	-1.31 -0.01 0.00 N	3.14 -0.01 0.00 N	3.13 0.00 0.00 N	2.89 -0.01 0.00 N	18.62 0.20 0.00 N	33.97 0.52 0.46 N	35.62 0.51 0.00 N	36.82 0.43 0.00 N	36.37 0.91 0.00 N	38.63 0.97 0.00 N	34.61 0.90 0.00 N	43.24 0.99 0.00 N	38.39 0.94 0.28 N	36.90 0.58 0.00 N	37.91 0.40 0.00 N	37.66 0.39 0.00 N	35.22 0.44 0.00 N	34.36 0.38 0.00 N	36.65 0.45 0.00 N	38.73 0.41 0.00 N	30.22 0.22 0.00 N	35.72 0.07 0.00 N
DANC__LFGE 323619	30.49 -0.95 0.00 N	10.13 -0.35 0.00 N	-1.26 0.04 0.00 N	3.03 -0.12 0.00 N	3.02 -0.11 0.00 N	2.81 -0.09 0.00 N	18.21 -0.21 0.00 N	29.82 -0.24 3.84 N	34.90 -0.21 0.00 N	36.13 -0.26 0.00 N	35.38 -0.07 0.00 N	37.52 -0.14 0.00 N	33.56 -0.15 0.00 N	42.02 -0.23 0.00 N	35.25 -0.45 2.02 N	36.01 -0.32 0.00 N	37.15 -0.37 0.00 N	36.88 -0.38 0.00 N	34.47 -0.31 0.00 N	33.61 -0.37 0.00 N	35.89 -0.31 0.00 N	38.10 -0.22 0.00 N	29.54 -0.46 0.00 N	34.81 -0.84 0.00 N
DANSKAMMER__1 23586	33.57 2.14 0.00 N	11.26 0.78 0.00 N	-1.34 -0.04 0.00 N	3.34 0.20 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	19.84 1.42 0.00 N	36.77 3.13 0.27 N	38.66 3.55 0.00 N	40.30 3.91 0.00 N	39.11 3.65 0.00 N	41.50 3.84 0.00 N	36.98 3.27 0.00 N	46.65 4.40 0.00 N	41.89 4.33 0.16 N	40.35 4.02 0.00 N	41.52 4.01 0.00 N	41.10 3.83 0.00 N	38.11 3.33 0.00 N	37.04 3.06 0.00 N	39.49 3.29 0.00 N	41.90 3.58 0.00 N	32.78 2.78 0.00 N	38.39 2.74 0.00 N
DANSKAMMER__2 23589	33.57 2.14 0.00 N	11.26 0.78 0.00 N	-1.34 -0.04 0.00 N	3.34 0.20 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	19.84 1.42 0.00 N	36.77 3.13 0.27 N	38.66 3.55 0.00 N	40.30 3.91 0.00 N	39.11 3.65 0.00 N	41.50 3.84 0.00 N	36.98 3.27 0.00 N	46.65 4.40 0.00 N	41.89 4.33 0.16 N	40.35 4.02 0.00 N	41.52 4.01 0.00 N	41.10 3.83 0.00 N	38.11 3.33 0.00 N	37.04 3.06 0.00 N	39.49 3.29 0.00 N	41.90 3.58 0.00 N	32.78 2.78 0.00 N	38.39 2.74 0.00 N
DANSKAMMER__3 23590	33.57 2.14 0.00 N	11.26 0.78 0.00 N	-1.34 -0.04 0.00 N	3.34 0.20 0.00 N	3.34 0.22 0.00 N	3.09 0.19 0.00 N	19.84 1.42 0.00 N	36.77 3.13 0.27 N	38.66 3.55 0.00 N	40.30 3.91 0.00 N	39.11 3.65 0.00 N	41.50 3.84 0.00 N	36.98 3.27 0.00 N	46.65 4.40 0.00 N	41.89 4.33 0.16 N	40.35 4.02 0.00 N	41.52 4.01 0.00 N	41.10 3.83 0.00 N	38.11 3.33 0.00 N	37.04 3.06 0.00 N	39.49 3.29 0.00 N	41.90 3.58 0.00 N	32.78 2.78 0.00 N	38.39 2.74 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
DANSKAMMER___4	33.57	11.26	-1.34	3.34	3.34	3.09	19.84	36.77	38.66	40.30	39.11	41.50	36.98	46.65	41.89	40.35	41.52	41.10	38.11	37.04	39.49	41.90	32.78	38.39	
23591	2.14	0.78	-0.04	0.20	0.22	0.19	1.42	3.13	3.55	3.91	3.65	3.84	3.27	4.40	4.33	4.02	4.01	3.83	3.33	3.06	3.29	3.58	2.78	2.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DANSKAMMER___DIESEL	33.57	11.26	-1.34	3.34	3.34	3.09	19.84	36.77	38.66	40.30	39.11	41.50	36.98	46.65	41.89	40.35	41.52	41.10	38.11	37.04	39.49	41.90	32.78	38.39	
23592	2.14	0.78	-0.04	0.20	0.22	0.19	1.42	3.13	3.55	3.91	3.65	3.84	3.27	4.40	4.33	4.02	4.01	3.83	3.33	3.06	3.29	3.58	2.78	2.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DASHVILLE___HYD	32.83	11.02	-1.30	3.26	3.26	3.01	19.34	35.84	37.75	39.53	38.46	40.88	36.41	45.73	41.00	39.53	40.78	40.47	37.55	36.48	38.83	41.19	32.16	37.63	
23610	1.40	0.54	0.00	0.11	0.13	0.11	0.92	2.20	2.64	3.15	3.01	3.23	2.71	3.48	3.44	3.20	3.27	3.21	2.77	2.50	2.63	2.87	2.16	1.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DELAWARE___LFGE	32.46	10.84	-1.30	3.23	3.22	2.98	19.19	35.34	37.07	39.08	38.12	40.51	36.13	45.30	40.44	39.01	40.31	40.04	37.08	35.71	38.08	40.29	31.36	36.89	
323621	1.03	0.37	0.00	0.08	0.09	0.08	0.76	1.70	1.96	2.70	2.67	2.85	2.43	3.06	2.89	2.68	2.80	2.77	2.30	1.73	1.88	1.97	1.36	1.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DOGLEVILLE___HYD	33.03	11.05	-1.43	3.27	3.26	3.00	19.25	34.83	37.65	39.28	38.40	41.16	36.76	45.94	40.37	39.77	41.16	40.76	37.70	36.60	39.11	41.35	32.05	37.39	
23807	1.60	0.57	-0.13	0.13	0.14	0.09	0.83	2.28	2.54	2.90	2.95	3.50	3.06	3.69	3.37	3.45	3.65	3.49	2.92	2.62	2.91	3.03	2.05	1.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.37	0.00	0.00	0.00	0.00	0.00	0.00	0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DUNKIRK___1	31.38	10.22	-1.37	3.06	3.08	2.78	18.17	33.77	34.63	35.50	34.86	37.20	33.42	41.89	37.34	36.02	37.19	36.87	34.84	33.69	36.18	38.21	29.61	34.62	
23563	-0.05	-0.26	-0.07	-0.09	-0.05	-0.12	-0.25	0.15	-0.48	-0.89	-0.59	-0.45	-0.29	-0.36	-0.22	-0.31	-0.32	-0.39	0.06	-0.28	-0.03	-0.11	-0.39	-1.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DUNKIRK___2	31.38	10.22	-1.37	3.06	3.08	2.78	18.17	33.77	34.63	35.50	34.86	37.20	33.42	41.89	37.34	36.02	37.19	36.87	34.84	33.69	36.18	38.21	29.61	34.62	
23564	-0.05	-0.26	-0.07	-0.09	-0.05	-0.12	-0.25	0.15	-0.48	-0.89	-0.59	-0.45	-0.29	-0.36	-0.22	-0.31	-0.32	-0.39	0.06	-0.28	-0.03	-0.11	-0.39	-1.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DUNKIRK___3	31.20	10.17	-1.36	3.07	3.08	2.77	18.17	33.71	34.54	35.40	34.74	37.05	33.31	41.72	37.20	35.79	36.93	36.61	34.58	33.47	35.92	37.92	29.55	34.64	
23565	-0.23	-0.31	-0.07	-0.08	-0.05	-0.13	-0.26	0.09	-0.57	-0.99	-0.72	-0.60	-0.40	-0.53	-0.36	-0.54	-0.59	-0.65	-0.20	-0.51	-0.27	-0.40	-0.45	-1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DUNKIRK___4	31.20	10.17	-1.36	3.07	3.08	2.77	18.17	33.71	34.54	35.40	34.74	37.05	33.31	41.72	37.20	35.79	36.93	36.61	34.58	33.47	35.92	37.92	29.55	34.64	
23566	-0.23	-0.31	-0.07	-0.08	-0.05	-0.13	-0.26	0.09	-0.57	-0.99	-0.72	-0.60	-0.40	-0.53	-0.36	-0.54	-0.59	-0.65	-0.20	-0.51	-0.27	-0.40	-0.45	-1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
EAST HAMPTON___GT	33.97	11.49	-1.36	3.40	3.47	3.16	20.78	43.57	50.96	50.85	50.43	51.05	40.77	50.21	45.05	43.20	44.84	44.64	41.23	39.85	42.40	44.89	34.67	40.29	
23717	2.54	1.01	-0.06	0.25	0.34	0.26	2.36	5.42	6.08	6.94	6.99	7.63	6.56	7.96	7.48	6.88	7.33	7.37	6.45	5.87	6.21	6.57	4.67	4.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.24	-9.78	-7.53	-7.98	-5.76	-0.51	0.00	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
EAST RIVER___6	33.54	11.25	-1.34	3.34	3.33	3.09	19.99	37.20	39.14	41.00	39.93	42.48	37.74	47.35	42.42	40.86	42.24	42.01	38.96	37.82	40.25	42.61	33.09	38.59	
23660	2.11	0.77	-0.04	0.19	0.21	0.19	1.57	3.53	4.03	4.61	4.48	4.83	4.03	5.11	4.85	4.53	4.73	4.74	4.18	3.84	4.05	4.29	3.09	2.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
EAST RIVER___7	33.54	11.25	-1.34	3.34	3.33	3.09	19.99	37.20	39.14	41.00	39.93	42.48	37.74	47.35	42.42	40.86	42.24	42.01	38.96	37.82	40.25	42.61	33.09	38.59	
23524	2.11	0.77	-0.04	0.19	0.21	0.19	1.57	3.53	4.03	4.61	4.48	4.83	4.03	5.11	4.85	4.53	4.73	4.74	4.18	3.84	4.05	4.29	3.09	2.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
EAST_HAMPTON___DIESEL	33.97	11.49	-1.36	3.40	3.47	3.16	20.78	43.57	50.96	50.85	50.43	51.05	40.77	50.21	45.05	43.20	44.84	44.64	41.23	39.85	42.40	44.89	34.67	40.29	
23722	2.54	1.01	-0.06	0.25	0.34	0.26	2.36	5.42	6.08	6.94	6.99	7.63	6.56	7.96	7.48	6.88	7.33	7.37	6.45	5.87	6.21	6.57	4.67	4.64	
	0.00	0.00	0.00	0.00																					

323558	2.15 0.00 N	0.78 0.00 N	-0.05 0.00 N	0.19 0.00 N	0.21 0.00 N	0.20 0.00 N	1.58 0.00 N	3.55 0.24 N	4.03 0.00 N	4.63 0.00 N	4.53 0.00 N	4.87 0.00 N	4.07 0.00 N	5.16 0.00 N	4.89 0.15 N	4.59 0.00 N	4.79 0.00 N	4.80 0.00 N	4.23 0.00 N	3.86 0.00 N	4.07 0.00 N	4.32 0.00 N	3.12 0.00 N	2.99 0.00 N
EAST_RIVER___2 323559	33.54 2.11 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.99 1.57 0.00 N	37.20 3.53 0.24 N	39.14 4.03 0.00 N	41.00 4.61 0.00 N	39.93 4.48 0.00 N	42.48 4.83 0.00 N	37.74 4.03 0.00 N	47.35 5.11 0.00 N	42.42 4.85 0.15 N	40.86 4.53 0.00 N	42.24 4.73 0.00 N	42.01 4.74 0.00 N	38.96 4.18 0.00 N	37.82 3.84 0.00 N	40.25 4.05 0.00 N	42.61 4.29 0.00 N	33.09 3.09 0.00 N	38.59 2.95 0.00 N
EAST___DELAWARE_HYD 23607	31.63 0.20 0.00 N	10.59 0.11 0.00 N	-1.27 0.03 0.00 N	3.17 0.02 0.00 N	3.16 0.04 0.00 N	2.94 0.04 0.00 N	18.69 0.27 0.00 N	34.36 0.68 0.23 N	35.86 0.76 0.00 N	37.50 1.12 0.00 N	36.43 0.97 0.00 N	38.60 0.94 0.00 N	34.38 0.67 0.00 N	43.03 0.78 0.00 N	38.48 0.90 0.14 N	37.12 0.80 0.00 N	38.35 0.84 0.00 N	38.14 0.87 0.00 N	35.48 0.70 0.00 N	34.44 0.46 0.00 N	36.74 0.54 0.00 N	38.91 0.59 0.00 N	30.40 0.40 0.00 N	35.83 0.19 0.00 N
ELEC_TRO_TEK 24086	33.35 1.92 0.00 N	11.25 0.77 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.34 0.21 0.00 N	3.09 0.18 0.00 N	19.96 1.54 0.00 N	41.74 3.59 -4.24 N	48.92 4.04 -9.78 N	48.52 4.61 -7.53 N	47.94 4.51 -7.98 N	48.29 4.87 -5.76 N	38.40 4.19 -0.51 N	47.39 5.15 0.00 N	42.54 4.97 0.15 N	40.98 4.65 0.00 N	42.44 4.93 0.00 N	42.21 4.94 0.00 N	39.09 4.31 0.00 N	37.91 3.93 0.00 N	40.26 4.06 0.00 N	42.73 4.42 0.00 N	33.13 3.13 0.00 N	38.65 3.00 0.00 N
ELLENBURG_WT_PWR 323604	29.99 -1.44 0.00 N	9.96 -0.51 0.00 N	-1.31 -0.01 0.00 N	3.03 -0.11 0.00 N	3.02 -0.11 0.00 N	2.83 -0.08 0.00 N	17.90 -0.52 0.00 N	15.18 -1.56 17.17 N	33.38 -1.73 0.00 N	34.83 -1.55 0.00 N	33.68 -1.78 0.00 N	35.80 -1.85 0.00 N	31.90 -1.81 0.00 N	39.88 -2.36 0.00 N	26.76 -1.98 8.99 N	34.73 -1.59 0.00 N	35.98 -1.53 0.00 N	35.91 -1.35 0.00 N	33.43 -1.35 0.00 N	32.70 -1.28 0.00 N	35.03 -1.17 0.00 N	37.14 -1.18 0.00 N	29.22 -0.78 0.00 N	35.15 -0.50 0.00 N
EMPIRE_CC_1 323656	32.23 0.80 0.00 N	10.82 0.35 0.00 N	-1.29 0.01 0.00 N	3.22 0.08 0.00 N	3.21 0.08 0.00 N	2.98 0.07 0.00 N	18.73 0.31 0.00 N	34.54 0.90 0.27 N	36.11 1.00 0.00 N	37.87 1.49 0.00 N	36.83 1.38 0.00 N	39.16 1.50 0.00 N	34.97 1.26 0.00 N	43.88 1.63 0.00 N	39.31 1.75 0.16 N	37.99 1.66 0.00 N	39.25 1.74 0.00 N	38.98 1.71 0.00 N	36.15 1.37 0.00 N	35.06 1.08 0.00 N	37.38 1.19 0.00 N	39.43 1.12 0.00 N	30.78 0.78 0.00 N	36.36 0.71 0.00 N
EMPIRE_CC_2 323658	32.23 0.80 0.00 N	10.82 0.35 0.00 N	-1.29 0.01 0.00 N	3.22 0.08 0.00 N	3.21 0.08 0.00 N	2.98 0.07 0.00 N	18.73 0.31 0.00 N	34.54 0.90 0.27 N	36.11 1.00 0.00 N	37.87 1.49 0.00 N	36.83 1.38 0.00 N	39.16 1.50 0.00 N	34.97 1.26 0.00 N	43.88 1.63 0.00 N	39.31 1.75 0.16 N	37.99 1.66 0.00 N	39.25 1.74 0.00 N	38.98 1.71 0.00 N	36.15 1.37 0.00 N	35.06 1.08 0.00 N	37.38 1.19 0.00 N	39.43 1.12 0.00 N	30.78 0.78 0.00 N	36.36 0.71 0.00 N
E_CANADA_CAP_HY 24051	31.97 0.54 0.00 N	10.56 0.08 0.00 N	-1.28 0.02 0.00 N	3.18 0.03 0.00 N	3.16 0.03 0.00 N	2.95 0.04 0.00 N	19.18 0.76 0.00 N	34.90 1.60 0.61 N	36.85 1.74 0.00 N	38.40 2.01 0.00 N	37.35 1.90 0.00 N	39.32 1.66 0.00 N	35.12 1.41 0.00 N	43.97 1.73 0.00 N	38.77 1.39 0.34 N	37.67 1.35 0.00 N	38.98 1.47 0.00 N	38.45 1.19 0.00 N	35.92 1.15 0.00 N	35.22 1.24 0.00 N	37.62 1.42 0.00 N	39.68 1.36 0.00 N	30.91 0.91 0.00 N	36.66 1.01 0.00 N
E_CANADA_MHWK_HY 24050	33.03 1.60 0.00 N	11.05 0.57 0.00 N	-1.43 -0.13 0.00 N	3.27 0.13 0.00 N	3.26 0.14 0.00 N	3.00 0.09 0.00 N	19.25 0.83 0.00 N	34.83 2.28 1.37 N	37.65 2.54 0.00 N	39.28 2.90 0.00 N	38.40 2.95 0.00 N	41.16 3.50 0.00 N	36.76 3.06 0.00 N	45.94 3.69 0.00 N	40.37 3.37 0.73 N	39.77 3.45 0.00 N	41.16 3.65 0.00 N	40.76 3.49 0.00 N	37.70 2.92 0.00 N	36.60 2.62 0.00 N	39.11 2.91 0.00 N	41.35 3.03 0.00 N	32.05 2.05 0.00 N	37.39 1.74 0.00 N
E_FISHKILL___LBMP 23776	33.24 1.81 0.00 N	11.14 0.67 0.00 N	-1.33 -0.03 0.00 N	3.31 0.17 0.00 N	3.31 0.18 0.00 N	3.07 0.17 0.00 N	19.70 1.28 0.00 N	36.51 2.84 0.24 N	38.32 3.21 0.00 N	40.14 3.75 0.00 N	39.09 3.64 0.00 N	41.56 3.91 0.00 N	37.02 3.32 0.00 N	46.39 4.15 0.00 N	41.57 4.00 0.15 N	40.06 3.74 0.00 N	41.39 3.88 0.00 N	41.15 3.89 0.00 N	38.17 3.39 0.00 N	37.08 3.10 0.00 N	39.50 3.30 0.00 N	41.79 3.47 0.00 N	32.53 2.52 0.00 N	38.09 2.44 0.00 N
FAR ROCKAWAY___4 23548	33.81 2.38 0.00 N	11.39 0.91 0.00 N	-1.35 -0.06 0.00 N	3.37 0.23 0.00 N	3.38 0.26 0.00 N	3.12 0.22 0.00 N	20.25 1.83 0.00 N	42.30 4.15 -4.24 N	49.44 4.56 -9.78 N	49.09 5.18 -7.53 N	48.49 5.05 -7.98 N	48.88 5.46 -5.76 N	38.81 4.60 -0.51 N	47.78 5.53 0.00 N	42.85 5.27 0.15 N	41.27 4.95 0.00 N	42.75 5.24 0.00 N	42.58 5.32 0.00 N	39.35 4.57 0.00 N	38.12 4.14 0.00 N	40.52 4.32 0.00 N	43.03 4.71 0.00 N	33.62 3.62 0.00 N	39.36 3.71 0.00 N
FARRAGUT___LBMP 323566	33.56 2.12 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.19 0.00 N	19.98 1.56 0.00 N	37.16 3.49 0.24 N	39.08 3.98 0.00 N	40.95 4.57 0.00 N	39.91 4.46 0.00 N	42.45 4.79 0.00 N	37.71 4.00 0.00 N	47.31 5.07 0.00 N	42.39 4.81 0.15 N	40.84 4.51 0.00 N	42.21 4.70 0.00 N	41.98 4.72 0.00 N	38.93 4.16 0.00 N	37.79 3.81 0.00 N	40.21 4.01 0.00 N	42.59 4.27 0.00 N	33.08 3.08 0.00 N	38.60 2.96 0.00 N
FENNER___WINDPWR 24204	31.66 0.23 0.00 N	10.54 0.07 0.00 N	-1.35 -0.05 0.00 N	3.15 0.01 0.00 N	3.15 0.02 0.00 N	2.90 0.00 0.00 N	18.80 0.37 0.00 N	33.73 0.97 1.15 N	36.17 1.06 0.00 N	37.42 1.04 0.00 N	36.55 1.10 0.00 N	38.85 1.20 0.00 N	34.80 1.10 0.00 N	43.55 1.30 0.00 N	38.37 1.26 0.61 N	37.56 1.24 0.00 N	38.68 1.17 0.00 N	38.41 1.15 0.00 N	35.87 1.10 0.00 N	35.00 1.02 0.00 N	37.35 1.15 0.00 N	39.38 1.06 0.00 N	30.68 0.68 0.00 N	36.15 0.50 0.00 N
FIBERTEK___ENERGY 23856	31.47 0.04 0.00 N	10.47 -0.01 0.00 N	-1.31 -0.01 0.00 N	3.14 -0.01 0.00 N	3.13 0.00 0.00 N	2.89 -0.01 0.00 N	18.62 0.20 0.00 N	33.97 0.52 0.46 N	35.62 0.51 0.00 N	36.82 0.43 0.00 N	36.37 0.91 0.00 N	38.63 0.97 0.00 N	34.61 0.90 0.00 N	43.24 0.99 0.00 N	38.39 0.94 0.28 N	36.90 0.58 0.00 N	37.91 0.40 0.00 N	37.66 0.39 0.00 N	35.22 0.44 0.00 N	34.36 0.38 0.00 N	36.65 0.45 0.00 N	38.73 0.41 0.00 N	30.22 0.22 0.00 N	35.72 0.07 0.00 N

FITZPATRICK____ 23598	30.73 -0.70 0.00 N	10.22 -0.26 0.00 N	-1.28 0.02 0.00 N	3.07 -0.08 0.00 N	3.05 -0.07 0.00 N	2.82 -0.08 0.00 N	18.06 -0.36 0.00 N	33.12 -0.55 0.23 N	34.48 -0.63 0.00 N	35.66 -0.72 0.00 N	34.77 -0.68 0.00 N	36.90 -0.75 0.00 N	33.10 -0.61 0.00 N	41.42 -0.82 0.00 N	36.90 -0.69 0.12 N	35.64 -0.69 0.00 N	36.75 -0.76 0.00 N	36.49 -0.78 0.00 N	34.11 -0.66 0.00 N	33.32 -0.65 0.00 N	35.54 -0.66 0.00 N	37.58 -0.74 0.00 N	29.40 -0.60 0.00 N	34.88 -0.77 0.00 N
FORT ORANGE____ 23900	32.77 1.33 0.00 N	11.00 0.52 0.00 N	-1.31 -0.01 0.00 N	3.27 0.12 0.00 N	3.25 0.12 0.00 N	2.99 0.08 0.00 N	18.73 0.30 0.00 N	34.45 1.05 0.51 N	36.29 1.18 0.00 N	38.35 1.97 0.00 N	37.31 1.86 0.00 N	39.64 1.99 0.00 N	35.43 1.72 0.00 N	44.40 2.16 0.00 N	39.49 2.06 0.29 N	38.23 1.91 0.00 N	39.52 2.01 0.00 N	39.59 2.33 0.00 N	36.71 1.93 0.00 N	35.72 1.74 0.00 N	38.10 1.90 0.00 N	40.20 1.88 0.00 N	31.19 1.19 0.00 N	36.71 1.07 0.00 N
FORT_DRUM_COGEN 23780	30.47 -0.96 0.00 N	10.12 -0.35 0.00 N	-1.26 0.04 0.00 N	3.03 -0.12 0.00 N	3.01 -0.11 0.00 N	2.81 -0.10 0.00 N	18.20 -0.22 0.00 N	29.68 -0.27 3.96 N	34.87 -0.24 0.00 N	36.10 -0.28 0.00 N	35.34 -0.11 0.00 N	37.48 -0.18 0.00 N	33.53 -0.17 0.00 N	41.98 -0.26 0.00 N	35.16 -0.48 2.08 N	35.98 -0.35 0.00 N	37.11 -0.40 0.00 N	36.86 -0.41 0.00 N	34.43 -0.34 0.00 N	33.58 -0.40 0.00 N	35.85 -0.35 0.00 N	38.05 -0.27 0.00 N	29.52 -0.48 0.00 N	34.78 -0.86 0.00 N
FPL_FAR_ROCK_GT1 24212	33.81 2.38 0.00 N	11.39 0.91 0.00 N	-1.35 -0.06 0.00 N	3.37 0.23 0.00 N	3.38 0.26 0.00 N	3.12 0.22 0.00 N	20.25 1.83 0.00 N	42.30 4.15 -4.24 N	49.44 4.56 -9.78 N	49.09 5.18 -7.53 N	48.49 5.05 -7.98 N	48.88 5.46 -5.76 N	38.81 4.60 -0.51 N	47.78 5.53 0.00 N	42.85 5.27 0.15 N	41.27 4.95 0.00 N	42.75 5.24 0.00 N	42.58 5.32 0.00 N	39.35 4.57 0.00 N	38.12 4.14 0.00 N	40.52 4.32 0.00 N	43.03 4.71 0.00 N	33.62 3.62 0.00 N	39.36 3.71 0.00 N
FPL_FAR_ROCK_GT2 23815	33.81 2.38 0.00 N	11.39 0.91 0.00 N	-1.35 -0.06 0.00 N	3.37 0.23 0.00 N	3.38 0.26 0.00 N	3.12 0.22 0.00 N	20.25 1.83 0.00 N	42.30 4.15 -4.24 N	49.44 4.56 -9.78 N	49.09 5.18 -7.53 N	48.49 5.05 -7.98 N	48.88 5.46 -5.76 N	38.81 4.60 -0.51 N	47.78 5.53 0.00 N	42.85 5.27 0.15 N	41.27 4.95 0.00 N	42.75 5.24 0.00 N	42.58 5.32 0.00 N	39.35 4.57 0.00 N	38.12 4.14 0.00 N	40.52 4.32 0.00 N	43.03 4.71 0.00 N	33.62 3.62 0.00 N	39.36 3.71 0.00 N
FRANKLIN_FALL_HYD 24054	30.16 -1.28 0.00 N	10.01 -0.47 0.00 N	-1.30 0.00 0.00 N	3.04 -0.10 0.00 N	3.02 -0.11 0.00 N	2.83 -0.07 0.00 N	17.92 -0.51 0.00 N	16.40 -1.54 15.97 N	33.46 -1.65 0.00 N	34.89 -1.50 0.00 N	33.81 -1.64 0.00 N	35.96 -1.69 0.00 N	32.09 -1.62 0.00 N	40.16 -2.09 0.00 N	27.33 -2.03 8.36 N	34.73 -1.60 0.00 N	35.99 -1.52 0.00 N	35.86 -1.40 0.00 N	33.39 -1.39 0.00 N	32.65 -1.33 0.00 N	34.84 -1.36 0.00 N	37.10 -1.22 0.00 N	29.17 -0.83 0.00 N	35.02 -0.63 0.00 N
FREEPORT_EQUS_GT1 23764	33.58 2.14 0.00 N	11.33 0.85 0.00 N	-1.34 -0.05 0.00 N	3.36 0.21 0.00 N	3.37 0.25 0.00 N	3.12 0.22 0.00 N	20.22 1.80 0.00 N	42.29 4.14 -4.24 N	49.51 4.63 -9.78 N	49.11 5.20 -7.53 N	48.34 4.91 -7.98 N	48.72 5.31 -5.76 N	38.70 4.49 -0.51 N	47.65 5.40 0.00 N	42.80 5.23 0.15 N	41.24 4.91 0.00 N	42.69 5.18 0.00 N	42.43 5.17 0.00 N	39.27 4.49 0.00 N	38.08 4.11 0.00 N	40.48 4.28 0.00 N	43.19 4.87 0.00 N	33.51 3.51 0.00 N	39.15 3.50 0.00 N
FULTON COGEN____ 23766	31.14 -0.29 0.00 N	10.36 -0.12 0.00 N	-1.29 0.01 0.00 N	3.11 -0.04 0.00 N	3.09 -0.03 0.00 N	2.85 -0.05 0.00 N	18.39 -0.03 0.00 N	33.41 0.09 0.59 N	35.17 0.06 0.00 N	36.33 -0.05 0.00 N	35.47 0.01 0.00 N	37.65 -0.01 0.00 N	33.77 0.07 0.00 N	42.27 0.03 0.00 N	37.48 0.07 0.32 N	36.32 0.00 0.00 N	37.41 -0.09 0.00 N	37.13 -0.13 0.00 N	34.74 -0.03 0.00 N	33.93 -0.05 0.00 N	36.18 -0.02 0.00 N	38.27 -0.05 0.00 N	29.88 -0.12 0.00 N	35.35 -0.30 0.00 N
FULTON____LFGE 323630	34.40 2.96 0.00 N	11.36 0.89 0.00 N	-1.37 -0.07 0.00 N	3.40 0.26 0.00 N	3.39 0.27 0.00 N	3.16 0.26 0.00 N	20.90 2.48 0.00 N	38.33 5.07 0.66 N	40.61 5.51 0.00 N	42.22 5.84 0.00 N	41.17 5.71 0.00 N	43.45 5.79 0.00 N	38.73 5.02 0.00 N	48.58 6.34 0.00 N	42.86 5.50 0.36 N	41.38 5.06 0.00 N	42.74 5.23 0.00 N	42.38 5.12 0.00 N	39.50 4.72 0.00 N	38.68 4.70 0.00 N	41.45 5.25 0.00 N	43.50 5.18 0.00 N	33.51 3.51 0.00 N	39.37 3.72 0.00 N
Freeport____CT2 23818	33.58 2.14 0.00 N	11.33 0.85 0.00 N	-1.34 -0.05 0.00 N	3.36 0.21 0.00 N	3.37 0.25 0.00 N	3.12 0.22 0.00 N	20.22 1.80 0.00 N	42.29 4.14 -4.24 N	49.51 4.63 -9.78 N	49.11 5.20 -7.53 N	48.34 4.91 -7.98 N	48.72 5.31 -5.76 N	38.70 4.49 -0.51 N	47.65 5.40 0.00 N	42.80 5.23 0.15 N	41.24 4.91 0.00 N	42.69 5.18 0.00 N	42.43 5.17 0.00 N	39.27 4.49 0.00 N	38.08 4.11 0.00 N	40.48 4.28 0.00 N	43.19 4.87 0.00 N	33.51 3.51 0.00 N	39.15 3.50 0.00 N
G.F.CEMENT____DRP 24184	31.93 0.50 0.00 N	10.65 0.18 0.00 N	-1.23 0.07 0.00 N	3.15 0.01 0.00 N	3.14 0.02 0.00 N	2.90 0.00 0.00 N	18.35 -0.07 0.00 N	33.62 0.24 0.54 N	35.53 0.42 0.00 N	37.44 1.06 0.00 N	36.38 0.93 0.00 N	38.61 0.96 0.00 N	34.65 0.94 0.00 N	43.34 1.09 0.00 N	38.52 1.09 0.30 N	37.24 0.92 0.00 N	38.67 1.16 0.00 N	38.70 1.44 0.00 N	35.78 1.00 0.00 N	34.92 0.94 0.00 N	37.26 1.06 0.00 N	39.20 0.88 0.00 N	30.41 0.41 0.00 N	35.83 0.18 0.00 N
GARDENVILLE____LBMP 24039	30.72 -0.71 0.00 N	9.99 -0.48 0.00 N	-1.38 -0.08 0.00 N	3.05 -0.09 0.00 N	3.05 -0.07 0.00 N	2.73 -0.17 0.00 N	17.89 -0.53 0.00 N	32.91 -0.72 0.29 N	33.58 -1.53 0.00 N	34.43 -1.95 0.00 N	33.73 -1.72 0.00 N	35.82 -1.83 0.00 N	32.47 -1.23 0.00 N	40.46 -1.78 0.00 N	36.13 -1.43 0.17 N	34.79 -1.54 0.00 N	35.77 -1.75 0.00 N	35.39 -1.88 0.00 N	33.51 -1.27 0.00 N	32.55 -1.43 0.00 N	34.93 -1.27 0.00 N	36.93 -1.39 0.00 N	29.15 -0.85 0.00 N	34.54 -1.11 0.00 N
GENERAL____MILLS 23808	30.71 -0.73 0.00 N	9.98 -0.49 0.00 N	-1.39 -0.09 0.00 N	3.05 -0.10 0.00 N	3.05 -0.07 0.00 N	2.73 -0.17 0.00 N	17.87 -0.55 0.00 N	32.84 -0.79 0.29 N	33.50 -1.61 0.00 N	34.36 -2.02 0.00 N	33.68 -1.77 0.00 N	35.75 -1.90 0.00 N	32.44 -1.26 0.00 N	40.41 -1.83 0.00 N	36.07 -1.49 0.17 N	34.76 -1.56 0.00 N	35.74 -1.77 0.00 N	35.35 -1.91 0.00 N	33.48 -1.29 0.00 N	32.53 -1.45 0.00 N	34.92 -1.28 0.00 N	36.92 -1.40 0.00 N	29.15 -0.85 0.00 N	34.57 -1.08 0.00 N
GE_PLASTICS____DRP 24183	32.23 0.79 0.00 N	10.81 0.34 0.00 N	-1.29 0.02 0.00 N	3.22 0.07 0.00 N	3.20 0.07 0.00 N	2.95 0.05 0.00 N	18.56 0.14 0.00 N	34.05 0.64 0.51 N	35.91 0.80 0.00 N	37.95 1.56 0.00 N	36.92 1.47 0.00 N	39.23 1.58 0.00 N	35.06 1.35 0.00 N	43.91 1.66 0.00 N	39.10 1.66 0.28 N	37.86 1.54 0.00 N	39.10 1.59 0.00 N	38.91 1.65 0.00 N	36.12 1.34 0.00 N	35.12 1.14 0.00 N	37.44 1.24 0.00 N	39.52 1.20 0.00 N	30.72 0.72 0.00 N	36.21 0.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	32.61 1.18 0.00 N	10.93 0.45 0.00 N	-1.26 0.04 0.00 N	3.24 0.09 0.00 N	3.23 0.10 0.00 N	2.99 0.09 0.00 N	19.06 0.63 0.00 N	35.15 1.46 0.22 N	36.75 1.64 0.00 N	38.60 2.21 0.00 N	37.60 2.15 0.00 N	39.91 2.26 0.00 N	35.64 1.93 0.00 N	44.65 2.41 0.00 N	39.92 2.34 0.15 N	38.49 2.16 0.00 N	39.76 2.25 0.00 N	39.52 2.26 0.00 N	36.66 1.88 0.00 N	35.53 1.55 0.00 N	37.88 1.68 0.00 N	40.11 1.79 0.00 N	31.27 1.27 0.00 N	36.82 1.18 0.00 N	
GILBOA___2 23757	32.61 1.18 0.00 N	10.93 0.45 0.00 N	-1.26 0.04 0.00 N	3.24 0.09 0.00 N	3.23 0.10 0.00 N	2.99 0.09 0.00 N	19.06 0.63 0.00 N	35.15 1.46 0.22 N	36.75 1.64 0.00 N	38.60 2.21 0.00 N	37.60 2.15 0.00 N	39.91 2.26 0.00 N	35.64 1.93 0.00 N	44.65 2.41 0.00 N	39.92 2.34 0.15 N	38.49 2.16 0.00 N	39.76 2.25 0.00 N	39.52 2.26 0.00 N	36.66 1.88 0.00 N	35.53 1.55 0.00 N	37.88 1.68 0.00 N	40.11 1.79 0.00 N	31.27 1.27 0.00 N	36.82 1.18 0.00 N	
GILBOA___3 23758	32.61 1.18 0.00 N	10.93 0.45 0.00 N	-1.26 0.04 0.00 N	3.24 0.09 0.00 N	3.23 0.10 0.00 N	2.99 0.09 0.00 N	19.06 0.63 0.00 N	35.15 1.46 0.22 N	36.75 1.64 0.00 N	38.60 2.21 0.00 N	37.60 2.15 0.00 N	39.91 2.26 0.00 N	35.64 1.93 0.00 N	44.65 2.41 0.00 N	39.92 2.34 0.15 N	38.49 2.16 0.00 N	39.76 2.25 0.00 N	39.52 2.26 0.00 N	36.66 1.88 0.00 N	35.53 1.55 0.00 N	37.88 1.68 0.00 N	40.11 1.79 0.00 N	31.27 1.27 0.00 N	36.82 1.18 0.00 N	
GILBOA___4 23759	32.61 1.18 0.00 N	10.93 0.45 0.00 N	-1.26 0.04 0.00 N	3.24 0.09 0.00 N	3.23 0.10 0.00 N	2.99 0.09 0.00 N	19.06 0.63 0.00 N	35.15 1.46 0.22 N	36.75 1.64 0.00 N	38.60 2.21 0.00 N	37.60 2.15 0.00 N	39.91 2.26 0.00 N	35.64 1.93 0.00 N	44.65 2.41 0.00 N	39.92 2.34 0.15 N	38.49 2.16 0.00 N	39.76 2.25 0.00 N	39.52 2.26 0.00 N	36.66 1.88 0.00 N	35.53 1.55 0.00 N	37.88 1.68 0.00 N	40.11 1.79 0.00 N	31.27 1.27 0.00 N	36.82 1.18 0.00 N	
GILBOA____ 23599	32.61 1.18 0.00 N	10.93 0.45 0.00 N	-1.26 0.04 0.00 N	3.24 0.09 0.00 N	3.23 0.10 0.00 N	2.99 0.09 0.00 N	19.06 0.63 0.00 N	35.15 1.46 0.22 N	36.75 1.64 0.00 N	38.60 2.21 0.00 N	37.60 2.15 0.00 N	39.91 2.26 0.00 N	35.64 1.93 0.00 N	44.65 2.41 0.00 N	39.92 2.34 0.15 N	38.49 2.16 0.00 N	39.76 2.25 0.00 N	39.52 2.26 0.00 N	36.66 1.88 0.00 N	35.53 1.55 0.00 N	37.88 1.68 0.00 N	40.11 1.79 0.00 N	31.27 1.27 0.00 N	36.82 1.18 0.00 N	
GINNA____ 23603	31.90 0.46 0.00 N	10.49 0.02 0.00 N	-1.37 -0.07 0.00 N	3.17 0.03 0.00 N	3.17 0.04 0.00 N	2.89 -0.01 0.00 N	18.83 0.40 0.00 N	34.60 0.98 0.30 N	35.75 0.64 0.00 N	36.79 0.40 0.00 N	35.94 0.49 0.00 N	38.08 0.43 0.00 N	34.38 0.68 0.00 N	42.86 0.62 0.00 N	38.20 0.64 0.17 N	36.83 0.50 0.00 N	37.81 0.31 0.00 N	37.41 0.15 0.00 N	35.15 0.37 0.00 N	34.29 0.31 0.00 N	36.64 0.45 0.00 N	38.66 0.34 0.00 N	30.31 0.31 0.00 N	35.84 0.19 0.00 N	
GLEN PARK____ 23778	30.49 -0.95 0.00 N	10.12 -0.35 0.00 N	-1.26 0.04 0.00 N	3.03 -0.12 0.00 N	3.01 -0.11 0.00 N	2.81 -0.10 0.00 N	18.22 -0.20 0.00 N	29.94 -0.21 3.76 N	34.94 -0.17 0.00 N	36.17 -0.21 0.00 N	35.43 -0.02 0.00 N	37.58 -0.08 0.00 N	33.62 -0.09 0.00 N	42.08 -0.17 0.00 N	35.36 -0.38 1.98 N	36.06 -0.27 0.00 N	37.19 -0.32 0.00 N	36.93 -0.34 0.00 N	34.51 -0.27 0.00 N	33.65 -0.33 0.00 N	35.95 -0.25 0.00 N	38.15 -0.16 0.00 N	29.57 -0.43 0.00 N	34.81 -0.84 0.00 N	
GLENWOOD_IC_1_G5 23712	33.59 2.15 0.00 N	11.32 0.85 0.00 N	-1.34 -0.04 0.00 N	3.35 0.21 0.00 N	3.37 0.24 0.00 N	3.11 0.21 0.00 N	20.17 1.75 0.00 N	42.18 4.03 -4.24 N	49.42 4.54 -9.78 N	49.05 5.13 -7.53 N	48.45 5.01 -7.98 N	48.83 5.41 -5.76 N	38.80 4.59 -0.51 N	47.83 5.58 0.00 N	42.91 5.33 0.15 N	41.32 5.00 0.00 N	42.80 5.29 0.00 N	42.54 5.28 0.00 N	39.39 4.62 0.00 N	38.15 4.17 0.00 N	40.54 4.34 0.00 N	43.09 4.77 0.00 N	33.41 3.41 0.00 N	39.02 3.37 0.00 N	
GLENWOOD_IC_2_G1 23688	33.55 2.12 0.00 N	11.31 0.84 0.00 N	-1.34 -0.04 0.00 N	3.35 0.20 0.00 N	3.36 0.24 0.00 N	3.11 0.21 0.00 N	20.14 1.71 0.00 N	42.10 3.95 -4.24 N	49.33 4.45 -9.78 N	48.96 5.04 -7.53 N	48.36 4.92 -7.98 N	48.72 5.31 -5.76 N	38.72 4.50 -0.51 N	47.73 5.48 0.00 N	42.82 5.24 0.15 N	41.24 4.92 0.00 N	42.70 5.19 0.00 N	42.47 5.21 0.00 N	39.33 4.56 0.00 N	38.11 4.13 0.00 N	40.50 4.30 0.00 N	43.02 4.70 0.00 N	33.37 3.37 0.00 N	38.95 3.30 0.00 N	
GLENWOOD_IC_3_G1 23689	33.55 2.12 0.00 N	11.31 0.84 0.00 N	-1.34 -0.04 0.00 N	3.35 0.20 0.00 N	3.36 0.24 0.00 N	3.11 0.21 0.00 N	20.14 1.71 0.00 N	42.10 3.95 -4.24 N	49.33 4.45 -9.78 N	48.96 5.04 -7.53 N	48.36 4.92 -7.98 N	48.72 5.31 -5.76 N	38.72 4.50 -0.51 N	47.73 5.48 0.00 N	42.82 5.24 0.15 N	41.24 4.92 0.00 N	42.70 5.19 0.00 N	42.47 5.21 0.00 N	39.33 4.56 0.00 N	38.11 4.13 0.00 N	40.50 4.30 0.00 N	43.02 4.70 0.00 N	33.37 3.37 0.00 N	38.95 3.30 0.00 N	
GLENWOOD___4 23550	33.59 2.15 0.00 N	11.32 0.85 0.00 N	-1.34 -0.04 0.00 N	3.35 0.21 0.00 N	3.37 0.24 0.00 N	3.11 0.21 0.00 N	20.17 1.75 0.00 N	42.18 4.03 -4.24 N	49.42 4.54 -9.78 N	49.05 5.13 -7.53 N	48.45 5.01 -7.98 N	48.83 5.41 -5.76 N	38.80 4.59 -0.51 N	47.82 5.58 0.00 N	42.91 5.33 0.15 N	41.32 5.00 0.00 N	42.80 5.29 0.00 N	42.54 5.28 0.00 N	39.39 4.61 0.00 N	38.15 4.17 0.00 N	40.53 4.33 0.00 N	43.08 4.77 0.00 N	33.41 3.41 0.00 N	39.02 3.37 0.00 N	
GLENWOOD___5 23614	33.59 2.15 0.00 N	11.32 0.85 0.00 N	-1.34 -0.04 0.00 N	3.35 0.21 0.00 N	3.37 0.24 0.00 N	3.11 0.21 0.00 N	20.17 1.75 0.00 N	42.18 4.03 -4.24 N	49.42 4.54 -9.78 N	49.05 5.13 -7.53 N	48.45 5.01 -7.98 N	48.83 5.41 -5.76 N	38.80 4.59 -0.51 N	47.82 5.58 0.00 N	42.91 5.33 0.15 N	41.32 5.00 0.00 N	42.80 5.29 0.00 N	42.54 5.28 0.00 N	39.39 4.61 0.00 N	38.15 4.17 0.00 N	40.53 4.33 0.00 N	43.08 4.77 0.00 N	33.41 3.41 0.00 N	39.02 3.37 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	34.42 2.99 0.00 N	11.66 1.19 0.00 N	-1.39 -0.09 0.00 N	3.46 0.31 0.00 N	3.53 0.40 0.00 N	3.22 0.32 0.00 N	21.20 2.77 0.00 N	44.32 6.17 -4.24 N	51.68 6.80 -9.78 N	51.49 7.58 -7.53 N	50.99 7.56 -7.98 N	51.65 8.23 -5.76 N	41.32 7.11 -0.51 N	50.91 8.66 0.00 N	45.68 8.11 0.15 N	43.81 7.48 0.00 N	45.45 7.94 0.00 N	45.22 7.96 0.00 N	41.78 7.00 0.00 N	40.42 6.44 0.00 N	43.07 6.87 0.00 N	45.59 7.27 0.00 N	35.16 5.16 0.00 N	40.84 5.19 0.00 N	
GOETHSLN___LBMP	33.45	11.22	-1.34	3.33	3.33	3.09	19.88	37.01	38.92	40.76	39.71	42.24	37.50	47.09	42.18	40.63	42.00	41.79	38.75	37.62	40.02	42.41	32.94	38.44	

323567	2.02 0.00 N	0.74 0.00 N	-0.04 0.00 N	0.18 0.00 N	0.20 0.00 N	0.18 0.00 N	1.46 0.00 N	3.34 0.24 N	3.81 0.00 N	4.37 0.00 N	4.25 0.00 N	4.58 0.00 N	3.79 0.00 N	4.84 0.00 N	4.61 0.15 N	4.30 0.00 N	4.49 0.00 N	4.53 0.00 N	3.98 0.00 N	3.64 0.00 N	3.82 0.00 N	4.09 0.00 N	2.94 0.00 N	2.80 0.00 N
GOODYEAR_LAKE_HYD 323669	32.56 1.13 0.00 N	10.84 0.37 0.00 N	-1.30 0.00 0.00 N	3.23 0.08 0.00 N	3.22 0.09 0.00 N	2.99 0.09 0.00 N	19.36 0.94 0.00 N	35.62 2.05 0.34 N	37.43 2.33 0.00 N	39.35 2.96 0.00 N	38.36 2.91 0.00 N	40.72 3.07 0.00 N	36.32 2.62 0.00 N	45.52 3.28 0.00 N	40.54 3.03 0.21 N	39.15 2.82 0.00 N	40.47 2.96 0.00 N	40.13 2.87 0.00 N	37.23 2.45 0.00 N	35.92 1.94 0.00 N	38.32 2.13 0.00 N	40.53 2.22 0.00 N	31.54 1.54 0.00 N	37.10 1.45 0.00 N
GOUDEY____7 23579	32.24 0.81 0.00 N	10.72 0.24 0.00 N	-1.33 -0.03 0.00 N	3.20 0.05 0.00 N	3.20 0.07 0.00 N	2.95 0.05 0.00 N	19.08 0.65 0.00 N	35.17 1.54 0.28 N	36.80 1.70 0.00 N	38.29 1.90 0.00 N	37.46 2.00 0.00 N	39.93 2.27 0.00 N	35.64 1.93 0.00 N	44.73 2.49 0.00 N	39.90 2.35 0.17 N	38.41 2.08 0.00 N	39.71 2.20 0.00 N	39.46 2.20 0.00 N	36.81 2.03 0.00 N	35.57 1.59 0.00 N	37.99 1.79 0.00 N	40.06 1.74 0.00 N	31.10 1.10 0.00 N	36.43 0.78 0.00 N
GOUDEY____8 23580	32.22 0.79 0.00 N	10.71 0.23 0.00 N	-1.33 -0.03 0.00 N	3.20 0.05 0.00 N	3.20 0.07 0.00 N	2.95 0.05 0.00 N	19.06 0.64 0.00 N	35.14 1.50 0.28 N	36.77 1.66 0.00 N	38.25 1.86 0.00 N	37.42 1.97 0.00 N	39.88 2.22 0.00 N	35.60 1.89 0.00 N	44.68 2.44 0.00 N	39.85 2.30 0.17 N	38.36 2.03 0.00 N	39.66 2.15 0.00 N	39.42 2.15 0.00 N	36.77 1.99 0.00 N	35.53 1.55 0.00 N	37.95 1.75 0.00 N	40.02 1.69 0.00 N	31.07 1.07 0.00 N	36.40 0.75 0.00 N
GOWANUS_GT1_1 24077	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT1_2 24078	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT1_3 24079	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT1_4 24080	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT1_5 24084	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT1_6 24111	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT1_7 24112	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT1_8 24113	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT2_1 24114	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT2_2 24115	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N

GOWANUS_GT2_3 24116	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT2_4 24117	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT2_5 24118	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT2_6 24119	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT2_7 24120	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT2_8 24121	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT3_1 24122	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT3_2 24123	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT3_3 24124	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT3_4 24125	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT3_5 24126	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT3_6 24127	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT3_7 24128	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
GOWANUS_GT3_8 24129	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N	
GOWANUS_GT4_2 24131	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N	
GOWANUS_GT4_3 24132	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N	
GOWANUS_GT4_4 24133	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N	
GOWANUS_GT4_5 24134	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N	
GOWANUS_GT4_6 24135	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N	
GOWANUS_GT4_7 24136	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N	
GOWANUS_GT4_8 24137	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N	
GREENIDGE___3 23582	32.31 0.88 0.00 N	10.67 0.20 0.00 N	-1.38 -0.08 0.00 N	3.20 0.06 0.00 N	3.21 0.09 0.00 N	2.94 0.04 0.00 N	19.28 0.86 0.00 N	36.06 2.47 0.32 N	37.11 2.00 0.00 N	38.26 1.88 0.00 N	37.59 2.13 0.00 N	40.06 2.40 0.00 N	35.92 2.21 0.00 N	44.95 2.70 0.00 N	40.02 2.49 0.19 N	38.46 2.14 0.00 N	39.61 2.10 0.00 N	39.31 2.04 0.00 N	36.89 2.12 0.00 N	35.82 1.84 0.00 N	38.29 2.09 0.00 N	40.32 2.00 0.00 N	31.34 1.34 0.00 N	36.69 1.04 0.00 N	
GREENIDGE___4 23583	32.31 0.88 0.00 N	10.67 0.20 0.00 N	-1.38 -0.08 0.00 N	3.20 0.06 0.00 N	3.21 0.09 0.00 N	2.94 0.04 0.00 N	19.28 0.86 0.00 N	36.06 2.47 0.32 N	37.11 2.00 0.00 N	38.26 1.88 0.00 N	37.59 2.13 0.00 N	40.06 2.40 0.00 N	35.92 2.21 0.00 N	44.95 2.70 0.00 N	40.02 2.49 0.19 N	38.46 2.14 0.00 N	39.61 2.10 0.00 N	39.31 2.04 0.00 N	36.89 2.12 0.00 N	35.82 1.84 0.00 N	38.29 2.09 0.00 N	40.32 2.00 0.00 N	31.34 1.34 0.00 N	36.69 1.04 0.00 N	
GROVEVILLE___HYD 323602	33.62 2.19 0.00 N	11.27 0.80 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.34 0.22 0.00 N	3.10 0.20 0.00 N	19.91 1.48 0.00 N	36.91 3.26 0.00 N	38.80 3.69 0.00 N	40.48 4.09 0.00 N	39.33 3.88 0.00 N	41.75 4.10 0.00 N	37.19 3.49 0.00 N	46.85 4.61 0.00 N	42.05 4.48 0.16 N	40.50 4.17 0.00 N	41.73 4.22 0.00 N	41.33 4.07 0.00 N	38.34 3.56 0.00 N	37.25 3.27 0.00 N	39.71 3.52 0.00 N	42.10 3.78 0.00 N	32.89 2.89 0.00 N	38.49 2.85 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	29.63 -1.81 0.00 N	9.85 -0.63 0.00 N	-1.24 0.06 0.00 N	2.97 -0.18 0.00 N	2.95 -0.18 0.00 N	2.76 -0.15 0.00 N	17.58 -0.84 0.00 N	22.72 -1.80 9.39 N	33.27 -1.84 0.00 N	34.46 -1.93 0.00 N	33.61 -1.85 0.00 N	35.69 -1.97 0.00 N	31.91 -1.79 0.00 N	39.98 -2.27 0.00 N	30.27 -2.53 4.92 N	34.33 -1.99 0.00 N	35.48 -2.03 0.00 N	35.26 -2.00 0.00 N	32.87 -1.91 0.00 N	32.13 -1.86 0.00 N	34.05 -2.15 0.00 N	36.40 -1.92 0.00 N	28.44 -1.56 0.00 N	33.86 -1.78 0.00 N	
HARDSCRABBLE_WT_PWR 323673	32.63 1.20 0.00 N	10.89 0.41 0.00 N	-1.43 -0.14 0.00 N	3.23 0.08 0.00 N	3.22 0.09 0.00 N	2.95 0.05 0.00 N	18.97 0.55 0.00 N	34.27 1.73 1.37 N	37.10 2.00 0.00 N	38.67 2.28 0.00 N	37.76 2.31 0.00 N	40.39 2.74 0.00 N	36.09 2.39 0.00 N	45.04 2.79 0.00 N	39.48 2.48 0.73 N	38.95 2.63 0.00 N	40.36 2.85 0.00 N	39.81 2.55 0.00 N	36.85 2.07 0.00 N	35.84 1.86 0.00 N	38.30 2.10 0.00 N	40.56 2.24 0.00 N	31.54 1.54 0.00 N	36.90 1.25 0.00 N	
HARZA MOOSE___RIVER	30.80	10.25	-1.28	3.07	3.06	2.84	18.24	30.52	35.05	36.34	35.48	37.69	33.71	42.21	35.88	36.28	37.44	37.19	34.70	33.89	36.13	38.17	29.72	35.12	

24016	-0.63 0.00 N	-0.22 0.00 N	0.03 0.00 N	-0.08 0.00 N	-0.07 0.00 N	-0.06 0.00 N	-0.18 0.00 N	-0.16 3.23 N	-0.06 0.00 N	-0.05 0.00 N	0.03 0.00 N	0.04 0.00 N	0.01 0.00 N	-0.03 0.00 N	-0.14 1.70 N	-0.05 0.00 N	-0.08 0.00 N	-0.07 0.00 N	-0.08 0.00 N	-0.09 0.00 N	-0.07 0.00 N	-0.15 0.00 N	-0.28 0.00 N	-0.52 0.00 N
HEMPSTEAD____ 23647	33.44 2.00 0.00 N	11.28 0.80 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.36 0.23 0.00 N	3.10 0.20 0.00 N	20.11 1.69 0.00 N	42.10 3.95 -4.24 N	49.30 4.42 -9.78 N	48.91 5.00 -7.53 N	48.28 4.84 -7.98 N	48.65 5.23 -5.76 N	38.65 4.44 -0.51 N	47.59 5.35 0.00 N	42.73 5.15 0.15 N	41.17 4.84 0.00 N	42.62 5.11 0.00 N	42.37 5.11 0.00 N	39.22 4.45 0.00 N	38.01 4.03 0.00 N	40.36 4.16 0.00 N	42.97 4.65 0.00 N	33.32 3.32 0.00 N	38.93 3.29 0.00 N
HICKLING____1 23621	33.28 1.85 0.00 N	10.99 0.52 0.00 N	-1.40 -0.10 0.00 N	3.28 0.13 0.00 N	3.30 0.17 0.00 N	3.03 0.12 0.00 N	19.95 1.53 0.00 N	38.05 4.45 0.31 N	38.72 3.61 0.00 N	39.93 3.55 0.00 N	39.27 3.82 0.00 N	42.01 4.35 0.00 N	37.46 3.76 0.00 N	47.08 4.83 0.00 N	41.95 4.40 0.18 N	40.23 3.91 0.00 N	41.59 4.08 0.00 N	41.33 4.07 0.00 N	38.74 3.96 0.00 N	37.39 3.42 0.00 N	40.04 3.84 0.00 N	42.07 3.76 0.00 N	32.43 2.43 0.00 N	37.67 2.02 0.00 N
HICKLING____2 23622	33.28 1.85 0.00 N	10.99 0.52 0.00 N	-1.40 -0.10 0.00 N	3.28 0.13 0.00 N	3.30 0.17 0.00 N	3.03 0.12 0.00 N	19.95 1.53 0.00 N	38.05 4.45 0.31 N	38.72 3.61 0.00 N	39.93 3.55 0.00 N	39.27 3.82 0.00 N	42.01 4.35 0.00 N	37.46 3.76 0.00 N	47.08 4.83 0.00 N	41.95 4.40 0.18 N	40.23 3.91 0.00 N	41.59 4.08 0.00 N	41.33 4.07 0.00 N	38.74 3.96 0.00 N	37.39 3.42 0.00 N	40.04 3.84 0.00 N	42.07 3.76 0.00 N	32.43 2.43 0.00 N	37.67 2.02 0.00 N
HIGH FALLS____HY 23754	33.99 2.56 0.00 N	11.45 0.97 0.00 N	-1.37 -0.07 0.00 N	3.41 0.26 0.00 N	3.41 0.28 0.00 N	3.17 0.27 0.00 N	20.45 2.03 0.00 N	37.89 4.24 0.26 N	39.81 4.70 0.00 N	41.58 5.19 0.00 N	40.59 5.14 0.00 N	43.14 5.48 0.00 N	38.43 4.73 0.00 N	48.25 6.01 0.00 N	43.26 5.70 0.16 N	41.67 5.35 0.00 N	43.10 5.59 0.00 N	42.68 5.42 0.00 N	39.56 4.78 0.00 N	38.37 4.39 0.00 N	41.01 4.81 0.00 N	43.37 5.05 0.00 N	33.64 3.64 0.00 N	39.25 3.60 0.00 N
HILLBURN____GT 23639	33.65 2.22 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.36 0.21 0.00 N	3.35 0.23 0.00 N	3.11 0.21 0.00 N	20.01 1.59 0.00 N	37.14 3.47 0.23 N	39.04 3.93 0.00 N	40.89 4.50 0.00 N	39.89 4.44 0.00 N	42.42 4.77 0.00 N	37.74 4.04 0.00 N	47.30 5.06 0.00 N	42.43 4.85 0.15 N	40.90 4.58 0.00 N	42.27 4.77 0.00 N	42.06 4.79 0.00 N	39.07 4.29 0.00 N	37.94 3.96 0.00 N	40.42 4.22 0.00 N	42.77 4.45 0.00 N	33.21 3.21 0.00 N	38.76 3.12 0.00 N
HISHELDN_WT_PWR 323625	30.69 -0.75 0.00 N	10.02 -0.45 0.00 N	-1.37 -0.07 0.00 N	3.04 -0.10 0.00 N	3.05 -0.07 0.00 N	2.75 -0.15 0.00 N	18.01 -0.41 0.00 N	33.27 -0.35 0.29 N	33.96 -1.15 0.00 N	34.89 -1.49 0.00 N	34.17 -1.29 0.00 N	36.24 -1.42 0.00 N	32.77 -0.94 0.00 N	40.89 -1.36 0.00 N	36.46 -1.09 0.17 N	35.08 -1.24 0.00 N	36.13 -1.39 0.00 N	35.84 -1.43 0.00 N	33.99 -0.79 0.00 N	33.04 -0.94 0.00 N	35.47 -0.73 0.00 N	37.45 -0.87 0.00 N	29.48 -0.52 0.00 N	34.88 -0.77 0.00 N
HOLTSVILLE_IC_1 23690	32.96 1.53 0.00 N	11.17 0.69 0.00 N	-1.32 -0.02 0.00 N	3.31 0.16 0.00 N	3.35 0.23 0.00 N	3.08 0.17 0.00 N	20.00 1.57 0.00 N	41.87 3.72 -4.24 N	49.03 4.15 -9.78 N	48.69 4.77 -7.53 N	48.07 4.64 -7.98 N	48.38 4.96 -5.76 N	38.46 4.24 -0.51 N	47.29 5.04 0.00 N	42.50 4.92 0.15 N	40.86 4.53 0.00 N	42.35 4.84 0.00 N	42.11 4.85 0.00 N	38.92 4.15 0.00 N	37.65 3.67 0.00 N	39.97 3.77 0.00 N	42.49 4.17 0.00 N	33.04 3.04 0.00 N	38.62 2.97 0.00 N
HOLTSVILLE_IC_10 23699	33.27 1.84 0.00 N	11.27 0.80 0.00 N	-1.33 -0.04 0.00 N	3.34 0.19 0.00 N	3.38 0.26 0.00 N	3.10 0.20 0.00 N	20.24 1.82 0.00 N	42.35 4.20 -4.24 N	49.53 4.65 -9.78 N	49.22 5.31 -7.53 N	48.61 5.18 -7.98 N	48.95 5.53 -5.76 N	38.98 4.76 -0.51 N	47.95 5.71 0.00 N	43.10 5.52 0.15 N	41.41 5.08 0.00 N	42.93 5.41 0.00 N	42.69 5.42 0.00 N	39.45 4.67 0.00 N	38.14 4.16 0.00 N	40.50 4.30 0.00 N	43.04 4.72 0.00 N	33.42 3.42 0.00 N	39.01 3.36 0.00 N
HOLTSVILLE_IC_2 23691	32.96 1.53 0.00 N	11.17 0.69 0.00 N	-1.32 -0.02 0.00 N	3.31 0.16 0.00 N	3.35 0.23 0.00 N	3.08 0.17 0.00 N	20.00 1.57 0.00 N	41.87 3.72 -4.24 N	49.03 4.15 -9.78 N	48.69 4.77 -7.53 N	48.07 4.64 -7.98 N	48.38 4.96 -5.76 N	38.46 4.24 -0.51 N	47.29 5.04 0.00 N	42.50 4.92 0.15 N	40.86 4.53 0.00 N	42.35 4.84 0.00 N	42.11 4.85 0.00 N	38.92 4.15 0.00 N	37.65 3.67 0.00 N	39.97 3.77 0.00 N	42.49 4.17 0.00 N	33.04 3.04 0.00 N	38.62 2.97 0.00 N
HOLTSVILLE_IC_3 23692	32.96 1.53 0.00 N	11.17 0.69 0.00 N	-1.32 -0.02 0.00 N	3.31 0.16 0.00 N	3.35 0.23 0.00 N	3.08 0.17 0.00 N	20.00 1.57 0.00 N	41.87 3.72 -4.24 N	49.03 4.15 -9.78 N	48.69 4.77 -7.53 N	48.07 4.64 -7.98 N	48.38 4.96 -5.76 N	38.46 4.24 -0.51 N	47.29 5.04 0.00 N	42.50 4.92 0.15 N	40.86 4.53 0.00 N	42.35 4.84 0.00 N	42.11 4.85 0.00 N	38.92 4.15 0.00 N	37.65 3.67 0.00 N	39.97 3.77 0.00 N	42.49 4.17 0.00 N	33.04 3.04 0.00 N	38.62 2.97 0.00 N
HOLTSVILLE_IC_4 23693	32.96 1.53 0.00 N	11.17 0.69 0.00 N	-1.32 -0.02 0.00 N	3.31 0.16 0.00 N	3.35 0.23 0.00 N	3.08 0.17 0.00 N	20.00 1.57 0.00 N	41.87 3.72 -4.24 N	49.03 4.15 -9.78 N	48.69 4.77 -7.53 N	48.07 4.64 -7.98 N	48.38 4.96 -5.76 N	38.46 4.24 -0.51 N	47.29 5.04 0.00 N	42.50 4.92 0.15 N	40.86 4.53 0.00 N	42.35 4.84 0.00 N	42.11 4.85 0.00 N	38.92 4.15 0.00 N	37.65 3.67 0.00 N	39.97 3.77 0.00 N	42.49 4.17 0.00 N	33.04 3.04 0.00 N	38.62 2.97 0.00 N
HOLTSVILLE_IC_5 23694	32.96 1.53 0.00 N	11.17 0.69 0.00 N	-1.32 -0.02 0.00 N	3.31 0.16 0.00 N	3.35 0.23 0.00 N	3.08 0.17 0.00 N	20.00 1.57 0.00 N	41.87 3.72 -4.24 N	49.03 4.15 -9.78 N	48.69 4.77 -7.53 N	48.07 4.64 -7.98 N	48.38 4.96 -5.76 N	38.46 4.24 -0.51 N	47.29 5.04 0.00 N	42.50 4.92 0.15 N	40.86 4.53 0.00 N	42.35 4.84 0.00 N	42.11 4.85 0.00 N	38.92 4.15 0.00 N	37.65 3.67 0.00 N	39.97 3.77 0.00 N	42.49 4.17 0.00 N	33.04 3.04 0.00 N	38.62 2.97 0.00 N
HOLTSVILLE_IC_6 23695	33.27 1.84 0.00 N	11.27 0.80 0.00 N	-1.33 -0.04 0.00 N	3.34 0.19 0.00 N	3.38 0.26 0.00 N	3.10 0.20 0.00 N	20.24 1.82 0.00 N	42.35 4.20 -4.24 N	49.53 4.65 -9.78 N	49.22 5.31 -7.53 N	48.61 5.18 -7.98 N	48.95 5.53 -5.76 N	38.98 4.76 -0.51 N	47.95 5.71 0.00 N	43.10 5.52 0.15 N	41.41 5.08 0.00 N	42.93 5.41 0.00 N	42.69 5.42 0.00 N	39.45 4.67 0.00 N	38.14 4.16 0.00 N	40.50 4.30 0.00 N	43.04 4.72 0.00 N	33.42 3.42 0.00 N	39.01 3.36 0.00 N

HOLTSVILLE_IC_7 23696	33.27 1.84 0.00 N	11.27 0.80 0.00 N	-1.33 -0.04 0.00 N	3.34 0.19 0.00 N	3.38 0.26 0.00 N	3.10 0.20 0.00 N	20.24 1.82 0.00 N	42.35 4.20 -4.24 N	49.53 4.65 -9.78 N	49.22 5.31 -7.53 N	48.61 5.18 -7.98 N	48.95 5.53 -5.76 N	38.98 4.76 -0.51 N	47.95 5.71 0.00 N	43.10 5.52 0.15 N	41.41 5.08 0.00 N	42.93 5.41 0.00 N	42.69 5.42 0.00 N	39.45 4.67 0.00 N	38.14 4.16 0.00 N	40.50 4.30 0.00 N	43.04 4.72 0.00 N	33.42 3.42 0.00 N	39.01 3.36 0.00 N
HOLTSVILLE_IC_8 23697	33.27 1.84 0.00 N	11.27 0.80 0.00 N	-1.33 -0.04 0.00 N	3.34 0.19 0.00 N	3.38 0.26 0.00 N	3.10 0.20 0.00 N	20.24 1.82 0.00 N	42.35 4.20 -4.24 N	49.53 4.65 -9.78 N	49.22 5.31 -7.53 N	48.61 5.18 -7.98 N	48.95 5.53 -5.76 N	38.98 4.76 -0.51 N	47.95 5.71 0.00 N	43.10 5.52 0.15 N	41.41 5.08 0.00 N	42.93 5.41 0.00 N	42.69 5.42 0.00 N	39.45 4.67 0.00 N	38.14 4.16 0.00 N	40.50 4.30 0.00 N	43.04 4.72 0.00 N	33.42 3.42 0.00 N	39.01 3.36 0.00 N
HOLTSVILLE_IC_9 23698	33.27 1.84 0.00 N	11.27 0.80 0.00 N	-1.33 -0.04 0.00 N	3.34 0.19 0.00 N	3.38 0.26 0.00 N	3.10 0.20 0.00 N	20.24 1.82 0.00 N	42.35 4.20 -4.24 N	49.53 4.65 -9.78 N	49.22 5.31 -7.53 N	48.61 5.18 -7.98 N	48.95 5.53 -5.76 N	38.98 4.76 -0.51 N	47.95 5.71 0.00 N	43.10 5.52 0.15 N	41.41 5.08 0.00 N	42.93 5.41 0.00 N	42.69 5.42 0.00 N	39.45 4.67 0.00 N	38.14 4.16 0.00 N	40.50 4.30 0.00 N	43.04 4.72 0.00 N	33.42 3.42 0.00 N	39.01 3.36 0.00 N
HQ_GEN_CEDARS 23644	30.36 -1.07 0.00 N	10.08 -0.39 0.00 N	-1.29 0.01 0.00 N	3.06 -0.08 0.00 N	3.03 -0.10 0.00 N	2.84 -0.06 0.00 N	17.84 -0.58 0.00 N	16.35 -1.69 15.88 N	33.30 -1.81 0.00 N	34.53 -1.86 0.00 N	33.61 -1.85 0.00 N	35.73 -1.92 0.00 N	31.95 -1.76 0.00 N	40.07 -2.07 0.00 N	26.52 -2.89 8.31 N	34.46 -1.87 0.00 N	35.67 -1.85 0.00 N	35.44 -1.82 0.00 N	32.96 -1.82 0.00 N	32.25 -1.73 0.00 N	33.83 -2.36 0.00 N	36.70 -1.62 0.00 N	28.83 -1.17 0.00 N	34.65 -1.00 0.00 N
HQ_GEN_CEDARS_PROXY 323590	19.60 -0.48 -0.78 N	10.08 -0.39 0.00 N	-1.29 0.01 0.00 N	21.77 -0.09 -18.61 N	3.03 -0.10 0.00 N	9.36 -0.27 -1.42 N	12.39 -0.75 2.32 N	21.48 -1.72 6.48 N	33.30 -1.81 0.00 N	34.53 -1.86 0.00 N	33.61 -1.85 0.00 N	35.73 -1.92 0.00 N	31.95 -1.76 0.00 N	40.07 -2.17 0.00 N	26.52 -2.89 8.31 N	34.46 -1.87 0.00 N	35.67 -1.85 0.00 N	35.44 -1.82 0.00 N	32.96 -1.82 0.00 N	32.25 -1.73 0.00 N	33.83 -2.36 0.00 N	39.37 -2.54 -4.95 N	27.54 -1.36 7.53 N	34.65 -1.00 0.00 N
HQ_GEN_IMPORT 323601	19.40 -0.22 -0.01 N	10.29 -0.18 0.00 N	-1.31 -0.01 0.00 N	21.82 -0.03 -18.61 N	3.08 -0.04 0.00 N	12.48 -0.14 -2.64 N	-4.77 -0.44 20.40 N	17.09 -1.21 12.29 N	33.81 -1.29 0.00 N	35.06 -1.32 0.00 N	34.13 -1.32 0.00 N	36.26 -1.40 0.00 N	32.44 -1.26 0.00 N	40.74 -1.51 0.00 N	26.52 -1.55 9.66 N	34.96 -1.37 0.00 N	36.15 -1.36 0.00 N	35.91 -1.35 0.00 N	33.50 -1.28 0.00 N	32.76 -1.22 0.00 N	35.03 -1.17 0.00 N	40.65 -1.27 -4.95 N	28.00 -0.89 7.53 N	35.07 -0.58 0.00 N
HQ_GEN_WHEEL 23651	19.40 -0.22 -0.01 N	10.29 -0.18 0.00 N	-1.31 -0.01 0.00 N	21.82 -0.03 -18.61 N	3.08 -0.04 0.00 N	12.48 -0.14 -2.64 N	-4.77 -0.44 20.40 N	17.09 -1.21 12.29 N	33.81 -1.29 0.00 N	35.06 -1.32 0.00 N	34.13 -1.32 0.00 N	36.26 -1.40 0.00 N	32.44 -1.26 0.00 N	40.74 -1.51 0.00 N	26.52 -1.55 9.66 N	34.96 -1.37 0.00 N	36.15 -1.36 0.00 N	35.91 -1.35 0.00 N	33.50 -1.28 0.00 N	32.76 -1.22 0.00 N	35.03 -1.17 0.00 N	40.65 -1.27 -4.95 N	28.00 -0.89 7.53 N	35.07 -0.58 0.00 N
HUDSON_AVE_GT_3 23810	33.63 2.20 0.00 N	11.27 0.80 0.00 N	-1.34 -0.05 0.00 N	3.35 0.20 0.00 N	3.34 0.22 0.00 N	3.10 0.20 0.00 N	20.01 1.59 0.00 N	37.26 3.59 0.24 N	39.19 4.08 0.00 N	41.07 4.68 0.00 N	40.02 4.57 0.00 N	42.58 4.93 0.00 N	37.81 4.11 0.00 N	47.46 5.22 0.00 N	42.52 4.95 0.15 N	40.97 4.64 0.00 N	42.35 4.84 0.00 N	42.11 4.85 0.00 N	39.05 4.27 0.00 N	37.90 3.91 0.00 N	40.34 4.15 0.00 N	42.71 4.39 0.00 N	33.18 3.18 0.00 N	38.71 3.06 0.00 N
HUDSON_AVE_GT_4 23540	33.63 2.20 0.00 N	11.27 0.80 0.00 N	-1.34 -0.05 0.00 N	3.35 0.20 0.00 N	3.34 0.22 0.00 N	3.10 0.20 0.00 N	20.01 1.59 0.00 N	37.26 3.59 0.24 N	39.19 4.08 0.00 N	41.07 4.68 0.00 N	40.02 4.57 0.00 N	42.58 4.93 0.00 N	37.81 4.11 0.00 N	47.46 5.22 0.00 N	42.52 4.95 0.15 N	40.97 4.64 0.00 N	42.35 4.84 0.00 N	42.11 4.85 0.00 N	39.05 4.27 0.00 N	37.90 3.91 0.00 N	40.34 4.15 0.00 N	42.71 4.39 0.00 N	33.18 3.18 0.00 N	38.71 3.06 0.00 N
HUDSON_AVE_GT_5 23657	33.63 2.20 0.00 N	11.27 0.80 0.00 N	-1.34 -0.05 0.00 N	3.35 0.20 0.00 N	3.34 0.22 0.00 N	3.10 0.20 0.00 N	20.01 1.59 0.00 N	37.26 3.59 0.24 N	39.19 4.08 0.00 N	41.07 4.68 0.00 N	40.02 4.57 0.00 N	42.58 4.93 0.00 N	37.81 4.11 0.00 N	47.46 5.22 0.00 N	42.52 4.95 0.15 N	40.97 4.64 0.00 N	42.35 4.84 0.00 N	42.11 4.85 0.00 N	39.05 4.27 0.00 N	37.90 3.91 0.00 N	40.34 4.15 0.00 N	42.71 4.39 0.00 N	33.18 3.18 0.00 N	38.71 3.06 0.00 N
HUDSON_AVE_10 24168	33.49 2.05 0.00 N	11.23 0.76 0.00 N	-1.34 -0.04 0.00 N	3.33 0.19 0.00 N	3.33 0.20 0.00 N	3.09 0.19 0.00 N	19.95 1.53 0.00 N	37.10 3.43 0.24 N	39.02 3.91 0.00 N	40.88 4.50 0.00 N	39.84 4.39 0.00 N	42.39 4.73 0.00 N	37.65 3.94 0.00 N	47.23 4.99 0.00 N	42.34 4.76 0.15 N	40.79 4.46 0.00 N	42.16 4.66 0.00 N	41.93 4.66 0.00 N	38.89 4.11 0.00 N	37.76 3.78 0.00 N	40.19 3.99 0.00 N	42.54 4.22 0.00 N	33.05 3.05 0.00 N	38.56 2.92 0.00 N
HUNTER_MOUNT___DRP 323613	33.77 2.34 0.00 N	11.30 0.82 0.00 N	-1.35 -0.05 0.00 N	3.36 0.21 0.00 N	3.35 0.23 0.00 N	3.10 0.20 0.00 N	19.77 1.35 0.00 N	36.62 3.03 0.33 N	38.50 3.39 0.00 N	40.47 4.08 0.00 N	39.41 3.95 0.00 N	41.88 4.22 0.00 N	37.38 3.67 0.00 N	46.88 4.64 0.00 N	41.88 4.35 0.19 N	40.38 4.05 0.00 N	41.69 4.18 0.00 N	41.45 4.19 0.00 N	38.45 3.68 0.00 N	37.37 3.39 0.00 N	39.92 3.72 0.00 N	42.12 3.80 0.00 N	32.64 2.64 0.00 N	38.26 2.61 0.00 N
HUNTLEY___63 23557	30.83 -0.61 0.00 N	10.02 -0.45 0.00 N	-1.40 -0.10 0.00 N	3.07 -0.08 0.00 N	3.07 -0.05 0.00 N	2.74 -0.16 0.00 N	17.96 -0.46 0.00 N	32.95 -0.68 0.29 N	33.58 -1.53 0.00 N	34.41 -1.98 0.00 N	33.58 -1.87 0.00 N	35.55 -2.10 0.00 N	32.32 -1.39 0.00 N	40.20 -2.04 0.00 N	35.91 -1.65 0.17 N	34.60 -1.73 0.00 N	35.52 -1.99 0.00 N	35.11 -2.15 0.00 N	33.25 -1.52 0.00 N	32.32 -1.66 0.00 N	34.68 -1.52 0.00 N	36.66 -1.66 0.00 N	29.07 -0.93 0.00 N	34.56 -1.09 0.00 N
HUNTLEY___64 23558	30.83 -0.61 0.00 N	10.02 -0.45 0.00 N	-1.40 -0.10 0.00 N	3.07 -0.08 0.00 N	3.07 -0.05 0.00 N	2.74 -0.16 0.00 N	17.96 -0.46 0.00 N	32.95 -0.68 0.29 N	33.58 -1.53 0.00 N	34.41 -1.98 0.00 N	33.58 -1.87 0.00 N	35.55 -2.10 0.00 N	32.32 -1.39 0.00 N	40.20 -2.04 0.00 N	35.91 -1.65 0.17 N	34.60 -1.73 0.00 N	35.52 -1.99 0.00 N	35.11 -2.15 0.00 N	33.25 -1.52 0.00 N	32.32 -1.66 0.00 N	34.68 -1.52 0.00 N	36.66 -1.66 0.00 N	29.07 -0.93 0.00 N	34.56 -1.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	30.83 -0.61 0.00 N	10.02 -0.45 0.00 N	-1.40 -0.10 0.00 N	3.07 -0.08 0.00 N	3.07 -0.05 0.00 N	2.74 -0.16 0.00 N	17.96 -0.46 0.00 N	32.95 -0.68 0.29 N	33.58 -1.53 0.00 N	34.41 -1.98 0.00 N	33.58 -1.87 0.00 N	35.55 -2.10 0.00 N	32.32 -1.39 0.00 N	40.20 -2.04 0.00 N	35.91 -1.65 0.17 N	34.60 -1.73 0.00 N	35.52 -1.99 0.00 N	35.11 -2.15 0.00 N	33.25 -1.52 0.00 N	32.32 -1.66 0.00 N	34.68 -1.52 0.00 N	36.66 -1.66 0.00 N	29.07 -0.93 0.00 N	34.56 -1.09 0.00 N	
HUNTLEY___66 23560	30.83 -0.61 0.00 N	10.02 -0.45 0.00 N	-1.40 -0.10 0.00 N	3.07 -0.08 0.00 N	3.07 -0.05 0.00 N	2.74 -0.16 0.00 N	17.96 -0.46 0.00 N	32.95 -0.68 0.29 N	33.58 -1.53 0.00 N	34.41 -1.98 0.00 N	33.58 -1.87 0.00 N	35.55 -2.10 0.00 N	32.32 -1.39 0.00 N	40.20 -2.04 0.00 N	35.91 -1.65 0.17 N	34.60 -1.73 0.00 N	35.52 -1.99 0.00 N	35.11 -2.15 0.00 N	33.25 -1.52 0.00 N	32.32 -1.66 0.00 N	34.68 -1.52 0.00 N	36.66 -1.66 0.00 N	29.07 -0.93 0.00 N	34.56 -1.09 0.00 N	
HUNTLEY___67 23561	30.44 -1.00 0.00 N	9.91 -0.57 0.00 N	-1.38 -0.08 0.00 N	3.03 -0.12 0.00 N	3.03 -0.09 0.00 N	2.71 -0.19 0.00 N	17.72 -0.70 0.00 N	32.52 -1.11 0.29 N	33.15 -1.96 0.00 N	33.97 -2.42 0.00 N	33.04 -2.41 0.00 N	34.87 -2.78 0.00 N	31.70 -2.01 0.00 N	39.43 -2.81 0.00 N	35.22 -2.34 0.16 N	33.93 -2.40 0.00 N	34.84 -2.67 0.00 N	34.44 -2.82 0.00 N	32.62 -2.16 0.00 N	31.72 -2.26 0.00 N	34.04 -2.16 0.00 N	35.98 -2.34 0.00 N	28.56 -1.44 0.00 N	33.99 -1.66 0.00 N	
HUNTLEY___68 23562	30.44 -1.00 0.00 N	9.91 -0.57 0.00 N	-1.38 -0.08 0.00 N	3.03 -0.12 0.00 N	3.03 -0.09 0.00 N	2.71 -0.19 0.00 N	17.72 -0.70 0.00 N	32.52 -1.11 0.29 N	33.15 -1.96 0.00 N	33.97 -2.42 0.00 N	33.04 -2.41 0.00 N	34.87 -2.78 0.00 N	31.70 -2.01 0.00 N	39.43 -2.81 0.00 N	35.22 -2.34 0.16 N	33.93 -2.40 0.00 N	34.84 -2.67 0.00 N	34.44 -2.82 0.00 N	32.62 -2.16 0.00 N	31.72 -2.26 0.00 N	34.04 -2.16 0.00 N	35.98 -2.34 0.00 N	28.56 -1.44 0.00 N	33.99 -1.66 0.00 N	
HYLAND___LFGE 323620	32.40 0.97 0.00 N	10.64 0.16 0.00 N	-1.41 -0.11 0.00 N	3.21 0.07 0.00 N	3.22 0.09 0.00 N	2.93 0.03 0.00 N	19.37 0.94 0.00 N	36.07 2.45 0.30 N	37.13 2.02 0.00 N	38.29 1.90 0.00 N	37.54 2.09 0.00 N	39.84 2.18 0.00 N	35.93 2.22 0.00 N	44.85 2.61 0.00 N	39.95 2.40 0.17 N	38.37 2.05 0.00 N	39.46 1.95 0.00 N	39.12 1.86 0.00 N	36.84 2.06 0.00 N	35.72 1.74 0.00 N	38.16 1.97 0.00 N	40.29 1.97 0.00 N	31.43 1.43 0.00 N	36.86 1.21 0.00 N	
INDECK___CORINTH 23802	30.83 -0.60 0.00 N	10.28 -0.19 0.13 N	-1.17 0.13 0.00 N	3.03 -0.11 0.00 N	3.02 -0.10 0.00 N	2.78 -0.12 0.00 N	17.59 -0.83 0.00 N	32.19 -1.17 0.55 N	34.13 -0.97 0.00 N	36.04 -0.34 0.00 N	35.03 -0.42 0.00 N	37.20 -0.46 0.00 N	33.41 -0.30 0.00 N	41.77 -0.47 0.00 N	37.09 -0.33 0.31 N	35.89 -0.44 0.00 N	37.23 -0.28 0.00 N	37.35 0.09 0.00 N	34.53 -0.24 0.00 N	33.74 -0.24 0.00 N	36.00 -0.20 0.00 N	37.88 -0.44 0.00 N	29.41 -0.59 0.00 N	34.66 -0.99 0.00 N	
INDECK___ILION 23567	32.27 0.84 0.00 N	10.77 0.29 0.00 N	-1.36 -0.06 0.00 N	3.21 0.06 0.00 N	3.20 0.07 0.00 N	2.95 0.05 0.00 N	18.89 0.47 0.00 N	33.86 1.32 1.37 N	36.60 1.49 0.00 N	38.07 1.68 0.00 N	37.15 1.70 0.00 N	39.63 1.97 0.00 N	35.43 1.72 0.00 N	44.34 2.10 0.00 N	38.93 1.93 0.73 N	38.29 1.97 0.00 N	39.60 2.09 0.00 N	39.29 2.03 0.00 N	36.48 1.70 0.00 N	35.53 1.55 0.00 N	37.93 1.73 0.00 N	39.95 1.63 0.00 N	31.07 1.07 0.00 N	36.58 0.93 0.00 N	
INDECK___OLEAN 23982	32.51 1.07 0.00 N	10.55 0.08 0.00 N	-1.44 -0.14 0.00 N	3.19 0.05 0.00 N	3.19 0.06 0.00 N	2.88 -0.03 0.00 N	18.40 -0.02 0.00 N	34.93 1.31 0.29 N	36.41 1.30 0.00 N	37.51 1.12 0.00 N	36.67 1.22 0.00 N	38.95 1.30 0.00 N	34.91 1.20 0.00 N	44.04 1.79 0.00 N	39.04 1.48 0.17 N	37.27 0.95 0.00 N	38.22 0.71 0.00 N	37.65 0.39 0.00 N	35.85 1.07 0.00 N	34.92 0.94 0.00 N	38.03 1.84 0.00 N	42.33 4.02 0.00 N	32.40 2.40 0.00 N	37.57 1.93 0.00 N	
INDECK___OSWEGO 23783	30.87 -0.56 0.00 N	10.27 -0.21 0.00 N	-1.28 0.02 0.00 N	3.08 -0.07 0.00 N	3.06 -0.06 0.00 N	2.84 -0.06 0.00 N	18.19 -0.23 0.00 N	32.88 -0.29 0.74 N	34.76 -0.35 0.00 N	35.93 -0.46 0.00 N	35.05 -0.40 0.00 N	37.20 -0.46 0.00 N	33.36 -0.34 0.00 N	41.76 -0.49 0.00 N	36.93 -0.40 0.40 N	35.90 -0.43 0.00 N	37.02 -0.50 0.00 N	36.75 -0.52 0.00 N	34.38 -0.40 0.00 N	33.57 -0.40 0.00 N	35.81 -0.39 0.00 N	37.90 -0.42 0.00 N	29.61 -0.39 0.00 N	35.07 -0.58 0.00 N	
INDECK___YERKES 23781	30.83 -0.61 0.00 N	10.02 -0.45 0.00 N	-1.40 -0.10 0.00 N	3.07 -0.08 0.00 N	3.07 -0.05 0.00 N	2.74 -0.16 0.00 N	17.96 -0.46 0.00 N	32.95 -0.68 0.29 N	33.58 -1.53 0.00 N	34.41 -1.98 0.00 N	33.58 -1.87 0.00 N	35.55 -2.10 0.00 N	32.32 -1.39 0.00 N	40.20 -2.04 0.00 N	35.91 -1.65 0.17 N	34.60 -1.73 0.00 N	35.52 -1.99 0.00 N	35.11 -2.15 0.00 N	33.25 -1.52 0.00 N	32.32 -1.66 0.00 N	34.68 -1.52 0.00 N	36.66 -1.66 0.00 N	29.07 -0.93 0.00 N	34.56 -1.09 0.00 N	
INDIAN POINT_GT_1 24139	33.41 1.98 0.00 N	11.20 0.73 0.00 N	-1.34 -0.04 0.00 N	3.33 0.18 0.00 N	3.33 0.20 0.00 N	3.08 0.18 0.00 N	19.85 1.43 0.00 N	36.88 3.21 0.24 N	38.75 3.65 0.00 N	40.59 4.21 0.00 N	39.56 4.10 0.00 N	42.06 4.40 0.00 N	37.40 3.70 0.00 N	46.87 4.62 0.00 N	42.02 4.44 0.15 N	40.50 4.17 0.00 N	41.86 4.35 0.00 N	41.62 4.36 0.00 N	38.64 3.86 0.00 N	37.52 3.54 0.00 N	39.92 3.73 0.00 N	42.27 3.95 0.00 N	32.86 2.86 0.00 N	38.40 2.75 0.00 N	
INDIAN POINT_GT_2 23659	33.41 1.98 0.00 N	11.20 0.73 0.00 N	-1.34 -0.04 0.00 N	3.33 0.18 0.00 N	3.33 0.20 0.00 N	3.08 0.18 0.00 N	19.85 1.43 0.00 N	36.88 3.21 0.24 N	38.75 3.65 0.00 N	40.59 4.21 0.00 N	39.56 4.10 0.00 N	42.06 4.40 0.00 N	37.40 3.70 0.00 N	46.87 4.62 0.00 N	42.02 4.44 0.15 N	40.50 4.17 0.00 N	41.86 4.35 0.00 N	41.62 4.36 0.00 N	38.64 3.86 0.00 N	37.52 3.54 0.00 N	39.92 3.73 0.00 N	42.27 3.95 0.00 N	32.86 2.86 0.00 N	38.40 2.75 0.00 N	
INDIAN POINT_GT_3 24019	33.41 1.98 0.00 N	11.20 0.73 0.00 N	-1.34 -0.04 0.00 N	3.33 0.18 0.00 N	3.33 0.20 0.00 N	3.08 0.18 0.00 N	19.85 1.43 0.00 N	36.88 3.21 0.24 N	38.75 3.65 0.00 N	40.59 4.21 0.00 N	39.56 4.10 0.00 N	42.06 4.40 0.00 N	37.40 3.70 0.00 N	46.87 4.62 0.00 N	42.02 4.44 0.15 N	40.50 4.17 0.00 N	41.86 4.35 0.00 N	41.62 4.36 0.00 N	38.64 3.86 0.00 N	37.52 3.54 0.00 N	39.92 3.73 0.00 N	42.27 3.95 0.00 N	32.86 2.86 0.00 N	38.40 2.75 0.00 N	
INDIAN POINT___2	33.41	11.21	-1.33	3.33	3.33	3.09	19.85	36.86	38.72	40.56	39.52	42.02	37.38	46.84	42.00	40.49	41.85	41.62	38.63	37.51	39.94	42.28	32.87	38.40	

23530	1.98 0.00 N	0.73 0.00 N	-0.03 0.00 N	0.18 0.00 N	0.20 0.00 N	0.18 0.00 N	1.43 0.00 N	3.18 0.24 N	3.62 0.00 N	4.17 0.00 N	4.07 0.00 N	4.36 0.00 N	3.68 0.00 N	4.59 0.00 N	4.43 0.15 N	4.17 0.00 N	4.34 0.00 N	4.35 0.00 N	3.85 0.00 N	3.53 0.00 N	3.74 0.00 N	3.96 0.00 N	2.87 0.00 N	2.75 0.00 N
INDIAN POINT____3 23531	33.22 1.79 0.00 N	11.14 0.67 0.00 N	-1.33 -0.03 0.00 N	3.31 0.17 0.00 N	3.31 0.18 0.00 N	3.07 0.16 0.00 N	19.73 1.31 0.00 N	36.63 2.96 0.24 N	38.49 3.38 0.00 N	40.31 3.92 0.00 N	39.28 3.83 0.00 N	41.76 4.11 0.00 N	37.16 3.46 0.00 N	46.56 4.32 0.00 N	41.75 4.17 0.15 N	40.24 3.92 0.00 N	41.60 4.09 0.00 N	41.36 4.09 0.00 N	38.39 3.61 0.00 N	37.28 3.30 0.00 N	39.70 3.51 0.00 N	42.02 3.70 0.00 N	32.67 2.67 0.00 N	38.18 2.54 0.00 N
IP CORINTH____1 23988	30.83 -0.60 0.00 N	10.27 -0.20 0.00 N	-1.16 0.14 0.00 N	3.03 -0.12 0.00 N	3.02 -0.11 0.00 N	2.77 -0.13 0.00 N	17.52 -0.90 0.00 N	32.08 -1.28 0.55 N	34.08 -1.03 0.00 N	36.01 -0.38 0.00 N	35.01 -0.45 0.00 N	37.18 -0.47 0.00 N	33.39 -0.31 0.00 N	41.74 -0.50 0.00 N	37.08 -0.34 0.31 N	35.87 -0.45 0.00 N	37.21 -0.30 0.00 N	37.32 0.06 0.00 N	34.52 -0.26 0.00 N	33.72 -0.26 0.00 N	35.97 -0.23 0.00 N	37.86 -0.46 0.00 N	29.42 -0.58 0.00 N	34.65 -0.99 0.00 N
IP____TICONDEROGA 23804	33.05 1.62 0.00 N	10.99 0.51 0.00 N	-1.29 0.00 0.00 N	3.27 0.12 0.00 N	3.26 0.13 0.00 N	3.02 0.12 0.00 N	19.21 0.78 0.00 N	35.21 1.76 0.47 N	36.97 1.87 0.00 N	38.73 2.34 0.00 N	37.52 2.06 0.00 N	39.84 2.19 0.00 N	35.82 2.12 0.00 N	44.72 2.48 0.00 N	39.89 2.44 0.27 N	38.41 2.09 0.00 N	39.89 2.38 0.00 N	39.79 2.53 0.00 N	36.71 1.93 0.00 N	35.99 2.01 0.00 N	38.47 2.27 0.00 N	40.39 2.07 0.00 N	31.54 1.54 0.00 N	37.32 1.67 0.00 N
JARVIS____ 23743	31.53 0.10 0.00 N	10.52 0.04 0.00 N	-1.30 0.00 0.00 N	3.15 0.00 0.00 N	3.13 0.01 0.00 N	2.91 0.00 0.00 N	18.50 0.07 0.00 N	32.92 0.38 1.37 N	35.57 0.46 0.00 N	36.92 0.54 0.00 N	35.99 0.53 0.00 N	38.24 0.58 0.00 N	34.19 0.48 0.00 N	42.83 0.59 0.00 N	37.54 0.54 0.73 N	36.84 0.51 0.00 N	38.07 0.56 0.00 N	37.85 0.59 0.00 N	35.29 0.51 0.00 N	34.53 0.55 0.00 N	36.83 0.63 0.00 N	38.68 0.37 0.00 N	30.20 0.20 0.00 N	35.80 0.15 0.00 N
JENNISON____1 23625	32.76 1.33 0.00 N	10.92 0.44 0.00 N	-1.36 -0.06 0.00 N	3.25 0.11 0.00 N	3.25 0.12 0.00 N	2.99 0.09 0.00 N	19.63 1.21 0.00 N	36.31 2.68 0.29 N	38.08 2.97 0.00 N	39.65 3.27 0.00 N	38.81 3.36 0.00 N	41.36 3.70 0.00 N	36.86 3.16 0.00 N	46.24 3.99 0.00 N	41.11 3.56 0.18 N	39.80 3.48 0.00 N	41.03 3.52 0.00 N	40.71 3.44 0.00 N	37.95 3.17 0.00 N	36.66 2.68 0.00 N	39.18 2.98 0.00 N	41.40 3.08 0.00 N	32.07 2.07 0.00 N	37.47 1.83 0.00 N
JENNISON____2 23626	32.72 1.29 0.00 N	10.90 0.43 0.00 N	-1.35 -0.06 0.00 N	3.25 0.10 0.00 N	3.24 0.12 0.00 N	2.99 0.08 0.00 N	19.60 1.18 0.00 N	36.26 2.64 0.29 N	38.01 2.91 0.00 N	39.59 3.20 0.00 N	38.75 3.30 0.00 N	41.29 3.63 0.00 N	36.81 3.10 0.00 N	46.16 3.92 0.00 N	41.03 3.49 0.18 N	39.74 3.42 0.00 N	40.97 3.46 0.00 N	40.65 3.39 0.00 N	37.90 3.12 0.00 N	36.61 2.63 0.00 N	39.11 2.91 0.00 N	41.34 3.02 0.00 N	32.03 2.03 0.00 N	37.42 1.78 0.00 N
KEDC PORT_JEFF_GT2 24210	33.17 1.74 0.00 N	11.24 0.76 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.37 0.25 0.00 N	3.09 0.19 0.00 N	20.17 1.75 0.00 N	42.18 4.03 -4.24 N	49.34 4.46 -9.78 N	49.03 5.12 -7.53 N	48.43 4.99 -7.98 N	48.62 5.20 -5.76 N	38.70 4.48 -0.51 N	47.57 5.32 0.00 N	42.77 5.20 0.15 N	41.08 4.75 0.00 N	42.60 5.09 0.00 N	42.36 5.10 0.00 N	39.20 4.42 0.00 N	37.86 3.88 0.00 N	40.16 3.96 0.00 N	42.68 4.37 0.00 N	33.23 3.23 0.00 N	38.89 3.24 0.00 N
KEDC PORT_JEFF_GT3 24211	33.17 1.74 0.00 N	11.24 0.76 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.37 0.25 0.00 N	3.09 0.19 0.00 N	20.17 1.75 0.00 N	42.18 4.03 -4.24 N	49.34 4.46 -9.78 N	49.03 5.12 -7.53 N	48.43 4.99 -7.98 N	48.62 5.20 -5.76 N	38.70 4.48 -0.51 N	47.57 5.32 0.00 N	42.77 5.20 0.15 N	41.08 4.75 0.00 N	42.60 5.09 0.00 N	42.36 5.10 0.00 N	39.20 4.42 0.00 N	37.86 3.88 0.00 N	40.16 3.96 0.00 N	42.68 4.37 0.00 N	33.23 3.23 0.00 N	38.89 3.24 0.00 N
KEDC_GLWD_GT4 24219	33.59 2.15 0.00 N	11.32 0.85 0.00 N	-1.34 -0.04 0.00 N	3.35 0.21 0.00 N	3.37 0.24 0.00 N	3.11 0.21 0.00 N	20.17 1.75 0.00 N	42.18 4.03 -4.24 N	49.42 4.54 -9.78 N	49.05 5.13 -7.53 N	48.45 5.01 -7.98 N	48.83 5.41 -5.76 N	38.80 4.59 -0.51 N	47.83 5.58 0.00 N	42.91 5.33 0.15 N	41.32 5.00 0.00 N	42.80 5.29 0.00 N	42.54 5.28 0.00 N	39.39 4.62 0.00 N	38.15 4.17 0.00 N	40.54 4.34 0.00 N	43.09 4.77 0.00 N	33.41 3.41 0.00 N	39.02 3.37 0.00 N
KEDC_GLWD_GT5 24220	33.59 2.15 0.00 N	11.32 0.85 0.00 N	-1.34 -0.04 0.00 N	3.35 0.21 0.00 N	3.37 0.24 0.00 N	3.11 0.21 0.00 N	20.17 1.75 0.00 N	42.18 4.03 -4.24 N	49.42 4.54 -9.78 N	49.05 5.13 -7.53 N	48.45 5.01 -7.98 N	48.83 5.41 -5.76 N	38.80 4.59 -0.51 N	47.83 5.58 0.00 N	42.91 5.33 0.15 N	41.32 5.00 0.00 N	42.80 5.29 0.00 N	42.54 5.28 0.00 N	39.39 4.62 0.00 N	38.15 4.17 0.00 N	40.54 4.34 0.00 N	43.09 4.77 0.00 N	33.41 3.41 0.00 N	39.02 3.37 0.00 N
KENSICO____ 23655	33.43 2.00 0.00 N	11.21 0.74 0.00 N	-1.34 -0.04 0.00 N	3.33 0.18 0.00 N	3.33 0.20 0.00 N	3.09 0.18 0.00 N	19.87 1.45 0.00 N	36.92 3.25 0.24 N	38.79 3.69 0.00 N	40.65 4.26 0.00 N	39.61 4.16 0.00 N	42.13 4.47 0.00 N	37.47 3.76 0.00 N	46.95 4.71 0.00 N	42.09 4.51 0.15 N	40.56 4.24 0.00 N	41.93 4.42 0.00 N	41.70 4.43 0.00 N	38.68 3.90 0.00 N	37.56 3.58 0.00 N	39.99 3.79 0.00 N	42.32 4.01 0.00 N	32.89 2.89 0.00 N	38.43 2.79 0.00 N
KIAC_JFK_GT1 23816	33.54 2.11 0.00 N	11.26 0.78 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.09 0.19 0.00 N	19.99 1.57 0.00 N	37.13 3.46 0.24 N	38.90 3.80 0.00 N	40.76 4.37 0.00 N	39.72 4.27 0.00 N	42.29 4.63 0.00 N	37.56 3.85 0.00 N	47.06 4.82 0.00 N	42.25 4.67 0.15 N	40.72 4.39 0.00 N	42.11 4.60 0.00 N	41.82 4.56 0.00 N	38.82 4.05 0.00 N	37.74 3.76 0.00 N	40.16 3.96 0.00 N	42.52 4.20 0.00 N	33.10 3.10 0.00 N	38.68 3.03 0.00 N
KIAC_JFK_GT2 23817	33.54 2.11 0.00 N	11.26 0.78 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.09 0.19 0.00 N	19.99 1.57 0.00 N	37.13 3.46 0.24 N	38.90 3.80 0.00 N	40.76 4.37 0.00 N	39.72 4.27 0.00 N	42.29 4.63 0.00 N	37.56 3.85 0.00 N	47.06 4.82 0.00 N	42.25 4.67 0.15 N	40.72 4.39 0.00 N	42.11 4.60 0.00 N	41.82 4.56 0.00 N	38.82 4.05 0.00 N	37.74 3.76 0.00 N	40.16 3.96 0.00 N	42.52 4.20 0.00 N	33.10 3.10 0.00 N	38.68 3.03 0.00 N

KINTIGH____ 23543	30.33 -1.10 0.00 N	9.93 -0.54 0.00 N	-1.35 -0.05 0.00 N	3.03 -0.11 0.00 N	3.03 -0.10 0.00 N	2.72 -0.18 0.00 N	17.69 -0.73 0.00 N	32.40 -1.23 0.29 N	33.09 -2.02 0.00 N	33.82 -2.57 0.00 N	32.97 -2.48 0.00 N	34.74 -2.91 0.00 N	31.62 -2.09 0.00 N	39.16 -3.09 0.00 N	34.98 -2.58 0.16 N	33.78 -2.55 0.00 N	34.62 -2.89 0.00 N	34.24 -3.02 0.00 N	32.42 -2.36 0.00 N	31.76 -2.22 0.00 N	33.96 -2.24 0.00 N	35.66 -2.66 0.00 N	28.39 -1.61 0.00 N	33.75 -1.90 0.00 N
LEDERLE____ 23769	33.92 2.48 0.00 N	11.37 0.90 0.00 N	-1.36 -0.06 0.00 N	3.38 0.23 0.00 N	3.38 0.25 0.00 N	3.13 0.23 0.00 N	20.16 1.74 0.00 N	37.42 3.75 0.23 N	39.33 4.22 0.00 N	41.18 4.80 0.00 N	40.18 4.73 0.00 N	42.74 5.08 0.00 N	38.04 4.33 0.00 N	47.67 5.62 0.00 N	42.76 5.18 0.15 N	41.22 4.90 0.00 N	42.61 5.10 0.00 N	42.38 5.12 0.00 N	39.37 4.59 0.00 N	38.21 4.23 0.00 N	40.71 4.52 0.00 N	43.07 4.75 0.00 N	33.45 3.45 0.00 N	39.03 3.39 0.00 N
LINDEN COGEN____ 23786	33.44 2.00 0.00 N	11.21 0.74 0.00 N	-1.34 -0.04 0.00 N	3.33 0.18 0.00 N	3.33 0.20 0.00 N	3.09 0.18 0.00 N	19.90 1.47 0.00 N	37.01 3.34 0.24 N	38.90 3.79 0.00 N	40.72 4.33 0.00 N	39.67 4.22 0.00 N	42.20 4.55 0.00 N	37.47 3.77 0.00 N	47.05 4.81 0.00 N	42.15 4.57 0.15 N	40.60 4.28 0.00 N	41.98 4.46 0.00 N	41.76 4.49 0.00 N	38.72 3.94 0.00 N	37.58 3.60 0.00 N	39.99 3.79 0.00 N	42.40 4.08 0.00 N	32.94 2.94 0.00 N	38.43 2.78 0.00 N
LIPA_MISC_IPP 23656	32.73 1.30 0.00 N	11.10 0.62 0.00 N	-1.31 -0.01 0.00 N	3.29 0.14 0.00 N	3.35 0.22 0.00 N	3.05 0.15 0.00 N	19.91 1.49 0.00 N	41.71 3.56 -4.24 N	48.87 3.99 -9.78 N	48.53 4.62 -7.53 N	47.94 4.51 -7.98 N	48.23 4.81 -5.76 N	38.34 4.13 -0.51 N	47.14 4.89 0.00 N	42.36 4.79 0.15 N	40.70 4.37 0.00 N	42.20 4.70 0.00 N	41.98 4.71 0.00 N	38.79 4.02 0.00 N	37.53 3.55 0.00 N	39.84 3.64 0.00 N	42.33 4.02 0.00 N	32.92 2.92 0.00 N	38.46 2.81 0.00 N
LITTLE FALLS____HYD 24013	33.03 1.60 0.00 N	11.05 0.57 0.00 N	-1.43 -0.13 0.00 N	3.27 0.13 0.00 N	3.26 0.14 0.00 N	3.00 0.09 0.00 N	19.25 0.83 0.00 N	34.83 2.28 1.37 N	37.65 2.54 0.00 N	39.28 2.90 0.00 N	38.40 2.95 0.00 N	41.16 3.50 0.00 N	36.76 3.06 0.00 N	45.94 3.69 0.00 N	40.37 3.37 0.73 N	39.77 3.45 0.00 N	41.16 3.65 0.00 N	40.76 3.49 0.00 N	37.70 2.92 0.00 N	36.60 2.62 0.00 N	39.11 2.91 0.00 N	41.35 3.03 0.00 N	32.05 2.05 0.00 N	37.39 1.74 0.00 N
LI_NEWBRIDGE____DRP 323616	33.32 1.88 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.33 0.19 0.00 N	3.35 0.22 0.00 N	3.09 0.19 0.00 N	20.04 1.61 0.00 N	41.91 3.77 -4.24 N	49.11 4.23 -9.78 N	48.72 4.81 -7.53 N	48.14 4.70 -7.98 N	48.46 5.04 -5.76 N	38.46 4.24 -0.51 N	47.32 5.08 0.00 N	42.49 4.91 0.15 N	40.93 4.60 0.00 N	42.40 4.89 0.00 N	42.16 4.89 0.00 N	39.02 4.25 0.00 N	37.85 3.87 0.00 N	40.21 4.01 0.00 N	42.73 4.42 0.00 N	33.15 3.15 0.00 N	38.72 3.07 0.00 N
LONG LAKE PHOENIX 24014	31.14 -0.29 0.00 N	10.36 -0.12 0.00 N	-1.29 0.01 0.00 N	3.11 -0.04 0.00 N	3.09 -0.03 0.00 N	2.85 -0.05 0.00 N	18.39 -0.03 0.00 N	33.41 0.09 0.59 N	35.17 0.06 0.00 N	36.33 -0.05 0.00 N	35.47 0.01 0.00 N	37.65 -0.01 0.00 N	33.77 0.07 0.00 N	42.27 0.03 0.00 N	37.48 0.07 0.32 N	36.32 0.00 0.00 N	37.41 -0.09 0.00 N	37.13 -0.13 0.00 N	34.74 -0.03 0.00 N	33.93 -0.05 0.00 N	36.18 -0.02 0.00 N	38.27 -0.05 0.00 N	29.88 -0.12 0.00 N	35.35 -0.30 0.00 N
LOVETT____3 23632	33.05 1.62 0.00 N	11.09 0.61 0.00 N	-1.33 -0.02 0.00 N	3.30 0.15 0.00 N	3.29 0.17 0.00 N	3.05 0.15 0.00 N	19.64 1.21 0.00 N	36.43 2.75 0.24 N	38.27 3.17 0.00 N	40.08 3.69 0.00 N	39.05 3.59 0.00 N	41.49 3.83 0.00 N	36.91 3.21 0.00 N	46.21 3.97 0.00 N	41.47 3.89 0.15 N	39.99 3.66 0.00 N	41.32 3.81 0.00 N	41.09 3.83 0.00 N	38.15 3.38 0.00 N	37.06 3.08 0.00 N	39.47 3.27 0.00 N	41.77 3.45 0.00 N	32.49 2.49 0.00 N	37.97 2.33 0.00 N
LOVETT____4 23642	33.35 1.92 0.00 N	11.19 0.71 0.00 N	-1.33 -0.04 0.00 N	3.32 0.18 0.00 N	3.32 0.20 0.00 N	3.09 0.18 0.00 N	19.82 1.40 0.00 N	36.77 3.09 0.24 N	38.64 3.53 0.00 N	40.45 4.07 0.00 N	39.43 3.98 0.00 N	41.92 4.26 0.00 N	37.30 3.59 0.00 N	46.70 4.46 0.00 N	41.91 4.33 0.15 N	40.41 4.08 0.00 N	41.75 4.24 0.00 N	41.52 4.26 0.00 N	38.57 3.79 0.00 N	37.46 3.48 0.00 N	39.89 3.69 0.00 N	42.22 3.90 0.00 N	32.82 2.82 0.00 N	38.34 2.69 0.00 N
LOVETT____5 23593	33.35 1.92 0.00 N	11.19 0.71 0.00 N	-1.33 -0.04 0.00 N	3.32 0.18 0.00 N	3.32 0.20 0.00 N	3.09 0.18 0.00 N	19.82 1.40 0.00 N	36.77 3.09 0.24 N	38.64 3.53 0.00 N	40.45 4.07 0.00 N	39.43 3.98 0.00 N	41.92 4.26 0.00 N	37.30 3.59 0.00 N	46.70 4.46 0.00 N	41.91 4.33 0.15 N	40.41 4.08 0.00 N	41.75 4.24 0.00 N	41.52 4.26 0.00 N	38.57 3.79 0.00 N	37.46 3.48 0.00 N	39.89 3.69 0.00 N	42.22 3.90 0.00 N	32.82 2.82 0.00 N	38.34 2.69 0.00 N
LOWER RAQUET____HYD 24057	29.45 -1.98 0.00 N	9.79 -0.69 0.00 N	-1.25 0.05 0.00 N	2.97 -0.17 0.00 N	2.94 -0.18 0.00 N	2.76 -0.14 0.00 N	17.41 -1.02 0.00 N	17.84 -2.48 13.59 N	32.48 -2.63 0.00 N	33.66 -2.72 0.00 N	32.74 -2.72 0.00 N	34.80 -2.86 0.00 N	31.11 -2.60 0.00 N	39.00 -3.25 0.00 N	26.89 -3.72 7.12 N	33.52 -2.81 0.00 N	34.71 -2.80 0.00 N	34.51 -2.75 0.00 N	32.11 -2.67 0.00 N	31.41 -2.57 0.00 N	33.08 -3.12 0.00 N	35.72 -2.60 0.00 N	28.05 -1.95 0.00 N	33.71 -1.94 0.00 N
LOWER____HUDSON 24059	32.79 1.36 0.00 N	10.98 0.51 0.00 N	-1.30 0.00 0.00 N	3.26 0.12 0.00 N	3.25 0.12 0.00 N	2.99 0.09 0.00 N	18.85 0.43 0.00 N	34.59 1.21 0.53 N	36.51 1.40 0.00 N	38.57 2.19 0.00 N	37.59 2.14 0.00 N	39.96 2.31 0.00 N	35.81 2.11 0.00 N	44.83 2.58 0.00 N	39.91 2.48 0.30 N	38.60 2.27 0.00 N	39.89 2.37 0.00 N	39.73 2.47 0.00 N	36.81 2.04 0.00 N	35.83 1.85 0.00 N	38.20 2.00 0.00 N	40.21 1.89 0.00 N	31.17 1.16 0.00 N	36.73 1.09 0.00 N
LWR____OSWEGATCHIE_HYD 23850	29.63 -1.81 0.00 N	9.85 -0.63 0.00 N	-1.24 0.06 0.00 N	2.97 -0.18 0.00 N	2.95 -0.18 0.00 N	2.76 -0.15 0.00 N	17.58 -0.84 0.00 N	22.72 -1.80 9.39 N	33.27 -1.84 0.00 N	34.46 -1.93 0.00 N	33.61 -1.85 0.00 N	35.69 -1.97 0.00 N	31.91 -1.79 0.00 N	39.98 -2.27 0.00 N	30.27 -2.53 4.92 N	34.33 -1.99 0.00 N	35.48 -2.03 0.00 N	35.26 -2.00 0.00 N	32.87 -1.91 0.00 N	32.13 -1.86 0.00 N	34.05 -2.15 0.00 N	36.40 -1.92 0.00 N	28.44 -1.56 0.00 N	33.86 -1.78 0.00 N
LYONS_FALL_HYD 23570	30.80 -0.63 0.00 N	10.25 -0.22 0.00 N	-1.28 0.03 0.00 N	3.07 -0.08 0.00 N	3.06 -0.07 0.00 N	2.84 -0.06 0.00 N	18.24 -0.18 0.00 N	30.52 -0.16 3.23 N	35.05 -0.06 0.00 N	36.34 -0.05 0.00 N	35.48 0.03 0.00 N	37.69 0.04 0.00 N	33.71 0.01 0.00 N	42.21 -0.03 0.00 N	35.88 -0.14 1.70 N	36.28 -0.05 0.00 N	37.44 -0.08 0.00 N	37.19 -0.07 0.00 N	34.70 -0.08 0.00 N	33.89 -0.09 0.00 N	36.13 -0.07 0.00 N	38.17 -0.15 0.00 N	29.72 -0.28 0.00 N	35.12 -0.52 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
MADISON___COUNTY_LFGE 323628	31.79 0.36 0.00 N	10.58 0.11 0.00 N	-1.33 -0.03 0.00 N	3.16 0.02 0.00 N	3.16 0.03 0.00 N	2.92 0.02 0.00 N	18.85 0.43 0.00 N	33.62 1.06 1.36 N	36.28 1.17 0.00 N	37.56 1.17 0.00 N	36.70 1.24 0.00 N	39.00 1.34 0.00 N	34.92 1.22 0.00 N	43.72 1.47 0.00 N	38.36 1.35 0.72 N	37.63 1.30 0.00 N	38.78 1.27 0.00 N	38.52 1.25 0.00 N	35.96 1.19 0.00 N	35.09 1.11 0.00 N	37.44 1.24 0.00 N	39.47 1.15 0.00 N	30.73 0.73 0.00 N	36.23 0.58 0.00 N	
MAPLE_RIDGE_WT_1 323574	30.51 -0.93 0.00 N	10.18 -0.30 0.00 N	-1.28 0.02 0.00 N	3.06 -0.08 0.00 N	3.04 -0.09 0.00 N	2.83 -0.07 0.00 N	17.97 -0.46 0.00 N	30.43 -0.82 2.67 N	34.42 -0.69 0.00 N	35.83 -0.56 0.00 N	34.93 -0.52 0.00 N	37.02 -0.64 0.00 N	33.02 -0.68 0.00 N	41.40 -0.84 0.00 N	35.43 -0.89 1.41 N	35.45 -0.87 0.00 N	36.70 -0.81 0.00 N	36.67 -0.60 0.00 N	34.20 -0.57 0.00 N	33.56 -0.42 0.00 N	35.87 -0.33 0.00 N	37.80 -0.52 0.00 N	29.57 -0.44 0.00 N	35.33 -0.32 0.00 N	
MAPLE_RIDGE_WT_2 323611	30.51 -0.93 0.00 N	10.18 -0.30 0.00 N	-1.28 0.02 0.00 N	3.06 -0.08 0.00 N	3.04 -0.09 0.00 N	2.83 -0.07 0.00 N	17.97 -0.46 0.00 N	30.43 -0.82 2.67 N	34.42 -0.69 0.00 N	35.83 -0.56 0.00 N	34.93 -0.52 0.00 N	37.02 -0.64 0.00 N	33.02 -0.68 0.00 N	41.40 -0.84 0.00 N	35.43 -0.89 1.41 N	35.45 -0.87 0.00 N	36.70 -0.81 0.00 N	36.67 -0.60 0.00 N	34.20 -0.57 0.00 N	33.56 -0.42 0.00 N	35.87 -0.33 0.00 N	37.80 -0.52 0.00 N	29.57 -0.44 0.00 N	35.33 -0.32 0.00 N	
MG INDUSTRY___DRP 24185	32.39 0.96 0.00 N	10.87 0.40 0.00 N	-1.29 0.01 0.00 N	3.23 0.09 0.00 N	3.22 0.09 0.00 N	2.98 0.08 0.00 N	18.69 0.26 0.00 N	34.27 0.85 0.49 N	36.09 0.98 0.00 N	38.05 1.66 0.00 N	37.04 1.59 0.00 N	39.34 1.69 0.00 N	35.12 1.42 0.00 N	43.97 1.73 0.00 N	39.21 1.77 0.28 N	37.96 1.64 0.00 N	39.21 1.70 0.00 N	39.01 1.75 0.00 N	36.20 1.43 0.00 N	35.21 1.23 0.00 N	37.54 1.34 0.00 N	39.65 1.33 0.00 N	30.83 0.83 0.00 N	36.34 0.69 0.00 N	
MID___OSWEGATCHIE_HYD 23849	29.63 -1.81 0.00 N	9.85 -0.63 0.00 N	-1.24 0.06 0.00 N	2.97 -0.18 0.00 N	2.95 -0.18 0.00 N	2.76 -0.15 0.00 N	17.58 -0.84 0.00 N	22.72 -1.80 9.39 N	33.27 -1.84 0.00 N	34.46 -1.93 0.00 N	33.61 -1.85 0.00 N	35.69 -1.97 0.00 N	31.91 -1.79 0.00 N	39.98 -2.27 0.00 N	30.27 -2.53 4.92 N	34.33 -1.99 0.00 N	35.48 -2.03 0.00 N	35.26 -2.00 0.00 N	32.87 -1.91 0.00 N	32.13 -1.86 0.00 N	34.05 -2.15 0.00 N	36.40 -1.92 0.00 N	28.44 -1.56 0.00 N	33.86 -1.78 0.00 N	
MID___RAQUETTE_HYD 23851	29.45 -1.98 0.00 N	9.79 -0.69 0.00 N	-1.25 0.05 0.00 N	2.97 -0.17 0.00 N	2.94 -0.18 0.00 N	2.76 -0.14 0.00 N	17.41 -1.02 0.00 N	17.84 -2.48 13.59 N	32.48 -2.63 0.00 N	33.66 -2.72 0.00 N	32.74 -2.72 0.00 N	34.80 -2.86 0.00 N	31.11 -2.60 0.00 N	39.00 -3.25 0.00 N	26.89 -3.72 7.12 N	33.52 -2.81 0.00 N	34.71 -2.80 0.00 N	34.51 -2.75 0.00 N	32.11 -2.67 0.00 N	31.41 -2.57 0.00 N	33.08 -3.12 0.00 N	35.72 -2.60 0.00 N	28.05 -1.95 0.00 N	33.71 -1.94 0.00 N	
MILLIKEN___1 23584	31.76 0.33 0.00 N	10.58 0.10 0.00 N	-1.33 -0.03 0.00 N	3.17 0.02 0.00 N	3.16 0.04 0.00 N	2.91 0.01 0.00 N	18.90 0.48 0.00 N	34.68 1.15 0.38 N	36.14 1.04 0.00 N	37.20 0.81 0.00 N	36.36 0.90 0.00 N	38.58 0.93 0.00 N	34.76 1.06 0.00 N	43.19 0.94 0.00 N	38.36 0.85 0.22 N	37.19 0.87 0.00 N	38.14 0.63 0.00 N	37.86 0.60 0.00 N	35.58 0.81 0.00 N	34.97 0.99 0.00 N	37.25 1.05 0.00 N	38.97 0.66 0.00 N	30.67 0.67 0.00 N	35.98 0.34 0.00 N	
MILLIKEN___2 23585	31.76 0.33 0.00 N	10.58 0.10 0.00 N	-1.33 -0.03 0.00 N	3.17 0.02 0.00 N	3.16 0.04 0.00 N	2.91 0.01 0.00 N	18.90 0.48 0.00 N	34.68 1.15 0.38 N	36.14 1.04 0.00 N	37.20 0.81 0.00 N	36.36 0.90 0.00 N	38.58 0.93 0.00 N	34.76 1.06 0.00 N	43.19 0.94 0.00 N	38.36 0.85 0.22 N	37.19 0.87 0.00 N	38.14 0.63 0.00 N	37.86 0.60 0.00 N	35.58 0.81 0.00 N	34.97 0.99 0.00 N	37.25 1.05 0.00 N	38.97 0.66 0.00 N	30.67 0.67 0.00 N	35.98 0.34 0.00 N	
MILLIKEN___DIESEL 23629	31.76 0.33 0.00 N	10.58 0.10 0.00 N	-1.33 -0.03 0.00 N	3.17 0.02 0.00 N	3.16 0.04 0.00 N	2.91 0.01 0.00 N	18.90 0.48 0.00 N	34.68 1.15 0.38 N	36.14 1.04 0.00 N	37.20 0.81 0.00 N	36.36 0.90 0.00 N	38.58 0.93 0.00 N	34.76 1.06 0.00 N	43.19 0.94 0.00 N	38.36 0.85 0.22 N	37.19 0.87 0.00 N	38.14 0.63 0.00 N	37.86 0.60 0.00 N	35.58 0.81 0.00 N	34.97 0.99 0.00 N	37.25 1.05 0.00 N	38.97 0.66 0.00 N	30.67 0.67 0.00 N	35.98 0.34 0.00 N	
MILLSEAT___LFGE 323607	30.78 -0.65 0.00 N	10.00 -0.48 0.00 N	-1.40 -0.10 0.00 N	3.06 -0.08 0.00 N	3.07 -0.06 0.00 N	2.74 -0.16 0.00 N	17.99 -0.43 0.00 N	33.04 -0.58 0.29 N	33.73 -1.38 0.00 N	34.59 -1.80 0.00 N	33.72 -1.74 0.00 N	35.65 -2.01 0.00 N	32.44 -1.27 0.00 N	40.33 -1.92 0.00 N	36.02 -1.54 0.17 N	34.67 -1.65 0.00 N	35.56 -1.95 0.00 N	35.13 -2.13 0.00 N	33.27 -1.50 0.00 N	32.34 -1.64 0.00 N	34.69 -1.50 0.00 N	36.68 -1.64 0.00 N	29.09 -0.91 0.00 N	34.57 -1.07 0.00 N	
MODEL_CITY_ENERGY 24167	30.36 -1.07 0.00 N	9.87 -0.61 0.00 N	-1.39 -0.09 0.00 N	3.03 -0.12 0.00 N	3.03 -0.10 0.00 N	2.70 -0.20 0.00 N	17.67 -0.75 0.00 N	32.37 -1.26 0.29 N	32.97 -2.14 0.00 N	33.76 -2.63 0.00 N	32.88 -2.57 0.00 N	34.75 -2.91 0.00 N	31.64 -2.07 0.00 N	39.31 -2.93 0.00 N	35.14 -2.42 0.17 N	33.85 -2.48 0.00 N	34.72 -2.79 0.00 N	34.31 -2.95 0.00 N	32.51 -2.26 0.00 N	31.62 -2.36 0.00 N	33.92 -2.28 0.00 N	35.85 -2.47 0.00 N	28.51 -1.49 0.00 N	33.99 -1.66 0.00 N	
MODERN_LFGE___ 323580	30.36 -1.07 0.00 N	9.87 -0.61 0.00 N	-1.39 -0.09 0.00 N	3.03 -0.12 0.00 N	3.03 -0.10 0.00 N	2.70 -0.20 0.00 N	17.67 -0.75 0.00 N	32.37 -1.26 0.29 N	32.97 -2.14 0.00 N	33.76 -2.63 0.00 N	32.88 -2.57 0.00 N	34.75 -2.91 0.00 N	31.64 -2.07 0.00 N	39.31 -2.93 0.00 N	35.14 -2.42 0.17 N	33.85 -2.48 0.00 N	34.72 -2.79 0.00 N	34.31 -2.95 0.00 N	32.51 -2.26 0.00 N	31.62 -2.36 0.00 N	33.92 -2.28 0.00 N	35.85 -2.47 0.00 N	28.51 -1.49 0.00 N	33.99 -1.66 0.00 N	
MOHAWK_PAPER___DRP 24187	32.81 1.38 0.00 N	11.00 0.52 0.00 N	-1.30 -0.01 0.00 N	3.27 0.12 0.00 N	3.25 0.12 0.00 N	2.99 0.09 0.00 N	18.78 0.36 0.00 N	34.46 1.12 0.57 N	36.44 1.33 0.00 N	38.66 2.27 0.00 N	37.63 2.17 0.00 N	40.00 2.34 0.00 N	35.78 2.07 0.00 N	44.83 2.59 0.00 N	39.87 2.46 0.32 N	38.62 2.29 0.00 N	39.89 2.37 0.00 N	39.73 2.46 0.00 N	36.84 2.06 0.00 N	35.82 1.84 0.00 N	38.18 1.98 0.00 N	40.23 1.92 0.00 N	31.19 1.19 0.00 N	36.74 1.10 0.00 N	
MONGAUP___HYD	33.74	11.30	-1.35	3.36	3.36	3.12	20.10	37.10	38.81	40.38	39.22	41.72	36.87	46.31	41.49	40.01	41.36	41.12	38.16	36.99	39.48	41.77	32.67	38.15	

23641	2.31 0.00 N	0.82 0.00 N	-0.05 0.00 N	0.22 0.00 N	0.24 0.00 N	0.22 0.00 N	1.68 0.00 N	3.42 0.23 N	3.70 0.00 N	4.00 0.00 N	3.77 0.00 N	4.07 0.00 N	3.16 0.00 N	4.06 0.00 N	3.91 0.15 N	3.68 0.00 N	3.85 0.00 N	3.86 0.00 N	3.38 0.00 N	3.01 0.00 N	3.28 0.00 N	3.45 0.00 N	2.68 0.00 N	2.50 0.00 N
MONTAUK___DIESEL 23721	33.97 2.54 0.00 N	11.49 1.01 0.00 N	-1.36 -0.06 0.00 N	3.40 0.25 0.00 N	3.47 0.34 0.00 N	3.16 0.26 0.00 N	20.78 2.36 0.00 N	43.57 5.42 -4.24 N	50.96 6.08 -9.78 N	50.85 6.94 -7.53 N	50.43 6.99 -7.98 N	51.05 7.63 -5.76 N	40.77 6.56 -0.51 N	50.21 7.96 0.00 N	45.05 7.48 0.15 N	43.20 6.88 0.00 N	44.84 7.33 0.00 N	44.64 7.37 0.00 N	41.23 6.45 0.00 N	39.85 5.87 0.00 N	42.40 6.21 0.00 N	44.89 6.57 0.00 N	34.67 4.67 0.00 N	40.29 4.64 0.00 N
MUNSVILLE_WIND_PWR 323609	32.55 1.12 0.00 N	10.87 0.40 0.00 N	-1.40 -0.10 0.00 N	3.24 0.09 0.00 N	3.23 0.10 0.00 N	2.93 0.03 0.00 N	19.79 1.37 0.00 N	36.76 3.17 0.32 N	38.52 3.42 0.00 N	39.89 3.50 0.00 N	39.16 3.71 0.00 N	41.75 4.09 0.00 N	37.10 3.39 0.00 N	46.54 4.30 0.00 N	41.16 3.62 0.19 N	40.35 4.02 0.00 N	41.37 3.86 0.00 N	40.93 3.67 0.00 N	38.31 3.53 0.00 N	37.14 3.15 0.00 N	39.69 3.49 0.00 N	42.05 3.73 0.00 N	32.56 2.56 0.00 N	37.90 2.25 0.00 N
N SALMON___HYD 24042	30.16 -1.28 0.00 N	10.01 -0.47 0.00 N	-1.30 0.00 0.00 N	3.04 -0.10 0.00 N	3.02 -0.11 0.00 N	2.83 -0.07 0.00 N	17.92 -0.51 0.00 N	16.40 -1.54 15.97 N	33.46 -1.65 0.00 N	34.89 -1.50 0.00 N	33.81 -1.64 0.00 N	35.96 -1.69 0.00 N	32.09 -1.62 0.00 N	40.16 -2.09 0.00 N	27.33 -2.03 8.36 N	34.73 -1.60 0.00 N	35.99 -1.52 0.00 N	35.86 -1.40 0.00 N	33.39 -1.39 0.00 N	32.65 -1.33 0.00 N	34.84 -1.36 0.00 N	37.10 -1.22 0.00 N	29.17 -0.83 0.00 N	35.02 -0.63 0.00 N
N.E_GEN_SANDY PD 24062	20.98 0.89 -0.78 N	10.99 0.51 0.00 N	-1.31 -0.01 0.00 N	22.00 0.15 -18.61 N	3.26 0.13 0.00 N	10.08 0.44 -1.42 N	14.01 0.87 2.32 N	25.00 1.79 6.48 N	37.12 2.01 0.00 N	38.91 2.52 0.00 N	37.86 2.40 0.00 N	40.26 2.61 0.00 N	36.00 2.29 0.00 N	45.07 2.82 0.00 N	40.26 2.73 0.20 N	38.83 2.51 0.00 N	40.14 2.63 0.00 N	39.92 2.66 0.00 N	36.99 2.21 0.00 N	36.03 2.05 0.00 N	37.21 3.30 17.97 N	44.20 2.29 -4.95 N	30.99 2.10 7.53 N	37.25 1.60 0.00 N
NARROWS_GT1_1 24228	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
NARROWS_GT1_2 24229	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
NARROWS_GT1_3 24230	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
NARROWS_GT1_4 24231	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
NARROWS_GT1_5 24232	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
NARROWS_GT1_6 24233	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
NARROWS_GT1_7 24234	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
NARROWS_GT1_8 24235	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
NARROWS_GT2_1 24236	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N

NARROWS_GT2_2 24237	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
NARROWS_GT2_3 24238	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
NARROWS_GT2_4 24239	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
NARROWS_GT2_5 24240	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
NARROWS_GT2_6 24241	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
NARROWS_GT2_7 24242	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
NARROWS_GT2_8 24243	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
NEG CAPITAL___MECHNVIL 23645	32.80 1.37 0.00 N	10.98 0.50 0.00 N	-1.29 0.01 0.00 N	3.26 0.11 0.00 N	3.24 0.12 0.00 N	2.99 0.09 0.00 N	18.90 0.48 0.00 N	34.72 1.34 0.54 N	36.65 1.55 0.00 N	38.69 2.30 0.00 N	37.70 2.25 0.00 N	40.05 2.40 0.00 N	35.90 2.20 0.00 N	44.96 2.71 0.00 N	40.03 2.60 0.30 N	38.71 2.38 0.00 N	40.23 2.72 0.00 N	40.13 2.86 0.00 N	37.17 2.40 0.00 N	36.08 2.10 0.00 N	38.41 2.21 0.00 N	40.42 2.10 0.00 N	31.28 1.28 0.00 N	36.80 1.16 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.53 0.10 0.00 N	10.39 -0.09 0.00 N	-1.35 -0.06 0.00 N	3.14 -0.01 0.00 N	3.13 0.01 0.00 N	2.86 -0.04 0.00 N	18.59 0.16 0.00 N	34.14 0.53 0.30 N	35.28 0.17 0.00 N	36.31 -0.08 0.00 N	35.47 0.01 0.00 N	37.58 -0.08 0.00 N	33.93 0.23 0.00 N	42.30 0.06 0.00 N	37.70 0.15 0.17 N	36.36 0.04 0.00 N	37.33 -0.18 0.00 N	36.95 -0.31 0.00 N	34.73 -0.05 0.00 N	33.89 -0.09 0.00 N	36.21 0.01 0.00 N	38.20 -0.12 0.00 N	29.98 -0.02 0.00 N	35.48 -0.17 0.00 N
NEG CENTRAL___DRP 24199	31.83 0.40 0.00 N	10.56 0.08 0.00 N	-1.34 -0.04 0.00 N	3.17 0.03 0.00 N	3.17 0.05 0.00 N	2.91 0.01 0.00 N	18.93 0.51 0.00 N	34.96 1.42 0.37 N	36.29 1.18 0.00 N	37.46 1.08 0.00 N	36.97 1.52 0.00 N	39.34 1.69 0.00 N	35.33 1.62 0.00 N	44.18 1.93 0.00 N	39.31 1.80 0.22 N	37.73 1.41 0.00 N	38.70 1.19 0.00 N	38.39 1.13 0.00 N	35.98 1.21 0.00 N	35.02 1.04 0.00 N	37.40 1.20 0.00 N	39.43 1.10 0.00 N	30.73 0.73 0.00 N	36.14 0.49 0.00 N
NEG CENTRAL___INDECK 23768	32.29 0.86 0.00 N	10.60 0.12 0.00 N	-1.41 -0.10 0.00 N	3.20 0.05 0.00 N	3.20 0.08 0.00 N	2.92 0.02 0.00 N	19.26 0.84 0.00 N	35.78 2.17 0.30 N	36.81 1.71 0.00 N	37.94 1.56 0.00 N	37.21 1.76 0.00 N	39.49 1.83 0.00 N	35.60 1.90 0.00 N	44.46 2.21 0.00 N	39.61 2.05 0.17 N	38.06 1.73 0.00 N	39.15 1.64 0.00 N	38.80 1.54 0.00 N	36.54 1.77 0.00 N	35.45 1.47 0.00 N	37.91 1.71 0.00 N	39.99 1.67 0.00 N	31.20 1.21 0.00 N	36.63 0.98 0.00 N
NEG CENTRAL___SENECA 23627	32.18 0.75 0.00 N	10.64 0.16 0.00 N	-1.36 -0.06 0.00 N	3.20 0.05 0.00 N	3.20 0.08 0.00 N	2.93 0.03 0.00 N	19.16 0.74 0.00 N	35.61 2.03 0.33 N	36.82 1.71 0.00 N	37.98 1.60 0.00 N	37.34 1.89 0.00 N	39.77 2.11 0.00 N	35.72 2.01 0.00 N	44.67 2.43 0.00 N	39.77 2.24 0.20 N	38.23 1.90 0.00 N	39.29 1.78 0.00 N	38.95 1.69 0.00 N	36.53 1.75 0.00 N	35.49 1.51 0.00 N	37.93 1.73 0.00 N	39.94 1.62 0.00 N	31.11 1.11 0.00 N	36.49 0.85 0.00 N
NEG CENTRAL___STATE_STREET 24147	32.34 0.91 0.00 N	10.76 0.29 0.00 N	-1.37 -0.07 0.00 N	3.23 0.09 0.00 N	3.23 0.11 0.00 N	2.97 0.07 0.00 N	19.36 0.93 0.00 N	35.62 2.09 0.38 N	37.07 1.96 0.00 N	38.22 1.84 0.00 N	37.55 2.09 0.00 N	39.86 2.20 0.00 N	35.83 2.12 0.00 N	44.85 2.60 0.00 N	39.89 2.40 0.23 N	38.37 2.04 0.00 N	39.36 1.85 0.00 N	39.06 1.79 0.00 N	36.63 1.85 0.00 N	35.76 1.79 0.00 N	38.18 1.98 0.00 N	40.16 1.84 0.00 N	31.34 1.34 0.00 N	36.81 1.16 0.00 N
NEG MILLWOOD___DRP 24198	33.66 2.23 0.00 N	11.28 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.01 1.59 0.00 N	37.14 3.49 0.26 N	39.02 3.91 0.00 N	40.80 4.41 0.00 N	39.71 4.25 0.00 N	42.21 4.56 0.00 N	37.58 3.88 0.00 N	47.19 4.95 0.00 N	42.32 4.76 0.16 N	40.79 4.46 0.00 N	42.11 4.59 0.00 N	41.79 4.52 0.00 N	38.77 4.00 0.00 N	37.68 3.70 0.00 N	40.23 4.03 0.00 N	42.53 4.22 0.00 N	33.10 3.10 0.00 N	38.66 3.01 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
NEG NORTH_FLCN_SEA 23793	30.38 -1.05 0.00 N	10.07 -0.40 0.00 N	-1.32 -0.02 0.00 N	3.06 -0.09 0.00 N	3.05 -0.07 0.00 N	2.85 -0.05 0.00 N	18.14 -0.28 0.00 N	15.65 -1.13 17.13 N	33.81 -1.30 0.00 N	35.40 -0.99 0.00 N	34.25 -1.21 0.00 N	36.44 -1.21 0.00 N	32.48 -1.22 0.00 N	40.53 -1.71 0.00 N	27.41 -1.35 8.97 N	35.23 -1.09 0.00 N	36.50 -1.01 0.00 N	36.38 -0.88 0.00 N	33.82 -0.96 0.00 N	33.06 -0.92 0.00 N	35.44 -0.76 0.00 N	37.48 -0.84 0.00 N	29.50 -0.50 0.00 N	35.44 -0.20 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	30.18 -1.25 0.00 N	10.02 -0.45 0.00 N	-1.31 -0.01 0.00 N	3.05 -0.10 0.00 N	3.03 -0.10 0.00 N	2.83 -0.07 0.00 N	17.94 -0.48 0.00 N	15.56 -1.54 16.82 N	33.44 -1.67 0.00 N	34.86 -1.52 0.00 N	33.78 -1.67 0.00 N	35.93 -1.72 0.00 N	32.05 -1.66 0.00 N	40.09 -2.15 0.00 N	27.02 -1.90 8.80 N	34.75 -1.58 0.00 N	35.98 -1.53 0.00 N	35.87 -1.39 0.00 N	33.41 -1.37 0.00 N	32.67 -1.31 0.00 N	35.00 -1.20 0.00 N	37.13 -1.19 0.00 N	29.22 -0.78 0.00 N	35.14 -0.51 0.00 N	
NEG NORTH___ALICE_FALLS 23915	30.30 -1.13 0.00 N	10.04 -0.43 0.00 N	-1.31 -0.01 0.00 N	3.05 -0.09 0.00 N	3.04 -0.09 0.00 N	2.85 -0.05 0.00 N	18.08 -0.34 0.00 N	15.62 -1.22 17.08 N	33.73 -1.37 0.00 N	35.38 -1.01 0.00 N	34.19 -1.26 0.00 N	36.44 -1.21 0.00 N	32.49 -1.22 0.00 N	40.47 -1.77 0.00 N	27.29 -1.49 8.94 N	35.08 -1.24 0.00 N	36.40 -1.11 0.00 N	36.26 -1.00 0.00 N	33.73 -1.04 0.00 N	32.97 -1.01 0.00 N	35.33 -0.87 0.00 N	37.41 -0.91 0.00 N	29.42 -0.58 0.00 N	35.34 -0.31 0.00 N	
NEG NORTH___LWR_SARANAC 23913	30.30 -1.13 0.00 N	10.04 -0.43 0.00 N	-1.31 -0.01 0.00 N	3.05 -0.09 0.00 N	3.04 -0.09 0.00 N	2.85 -0.05 0.00 N	18.08 -0.34 0.00 N	15.62 -1.22 17.08 N	33.73 -1.37 0.00 N	35.38 -1.01 0.00 N	34.19 -1.26 0.00 N	36.44 -1.21 0.00 N	32.49 -1.22 0.00 N	40.47 -1.77 0.00 N	27.29 -1.49 8.94 N	35.08 -1.24 0.00 N	36.40 -1.11 0.00 N	36.26 -1.00 0.00 N	33.73 -1.04 0.00 N	32.97 -1.01 0.00 N	35.33 -0.87 0.00 N	37.41 -0.91 0.00 N	29.42 -0.58 0.00 N	35.34 -0.31 0.00 N	
NEG NORTH___PLATTSBURG 23628	30.30 -1.13 0.00 N	10.04 -0.43 0.00 N	-1.31 -0.01 0.00 N	3.05 -0.09 0.00 N	3.04 -0.09 0.00 N	2.85 -0.05 0.00 N	18.08 -0.34 0.00 N	15.62 -1.22 17.08 N	33.73 -1.37 0.00 N	35.38 -1.01 0.00 N	34.19 -1.26 0.00 N	36.44 -1.21 0.00 N	32.49 -1.22 0.00 N	40.47 -1.77 0.00 N	27.29 -1.49 8.94 N	35.08 -1.24 0.00 N	36.40 -1.11 0.00 N	36.26 -1.00 0.00 N	33.73 -1.04 0.00 N	32.97 -1.01 0.00 N	35.33 -0.87 0.00 N	37.41 -0.91 0.00 N	29.42 -0.58 0.00 N	35.34 -0.31 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	30.46 -0.98 0.00 N	9.90 -0.58 0.00 N	-1.38 -0.09 0.00 N	3.04 -0.11 0.00 N	3.04 -0.09 0.00 N	2.71 -0.19 0.00 N	17.74 -0.68 0.00 N	32.52 -1.10 0.29 N	33.14 -1.97 0.00 N	33.94 -2.45 0.00 N	33.09 -2.36 0.00 N	34.99 -2.67 0.00 N	31.83 -1.88 0.00 N	39.56 -2.68 0.00 N	35.35 -2.21 0.17 N	34.04 -2.28 0.00 N	34.93 -2.58 0.00 N	34.52 -2.75 0.00 N	32.72 -2.06 0.00 N	31.81 -2.17 0.00 N	34.14 -2.07 0.00 N	36.07 -2.25 0.00 N	28.65 -1.35 0.00 N	34.13 -1.51 0.00 N	
NEG WEST___LANCASTR 23811	31.13 -0.30 0.00 N	10.12 -0.36 0.00 N	-1.40 -0.10 0.00 N	3.09 -0.06 0.00 N	3.09 -0.04 0.00 N	2.77 -0.13 0.00 N	18.13 -0.30 0.00 N	33.35 -0.27 0.29 N	34.08 -1.03 0.00 N	34.97 -1.42 0.00 N	34.27 -1.19 0.00 N	36.37 -1.29 0.00 N	33.01 -0.70 0.00 N	41.12 -1.12 0.00 N	36.71 -0.85 0.17 N	35.34 -0.98 0.00 N	36.32 -1.19 0.00 N	35.94 -1.32 0.00 N	34.04 -0.74 0.00 N	33.05 -0.93 0.00 N	35.48 -0.72 0.00 N	37.51 -0.81 0.00 N	29.61 -0.39 0.00 N	35.06 -0.59 0.00 N	
NEG_PENN_ALLEGHNY 23528	32.31 0.88 0.00 N	10.74 0.26 0.00 N	-1.33 -0.03 0.00 N	3.20 0.06 0.00 N	3.21 0.08 0.00 N	2.96 0.05 0.00 N	19.15 0.73 0.00 N	35.26 1.62 0.28 N	36.93 1.83 0.00 N	38.44 2.05 0.00 N	37.59 2.14 0.00 N	40.06 2.40 0.00 N	35.75 2.05 0.00 N	44.87 2.63 0.00 N	40.02 2.46 0.17 N	38.54 2.21 0.00 N	39.82 2.31 0.00 N	39.57 2.31 0.00 N	36.90 2.12 0.00 N	35.67 1.69 0.00 N	38.09 1.89 0.00 N	40.18 1.86 0.00 N	31.18 1.18 0.00 N	36.51 0.87 0.00 N	
NEG___GEN_MONROE 24207	32.20 0.77 0.00 N	10.57 0.10 0.00 N	-1.39 -0.09 0.00 N	3.20 0.05 0.00 N	3.20 0.07 0.00 N	2.91 0.01 0.00 N	19.05 0.63 0.00 N	35.09 1.47 0.30 N	36.22 1.11 0.00 N	37.24 0.85 0.00 N	36.41 0.96 0.00 N	38.56 0.90 0.00 N	34.86 1.16 0.00 N	43.44 1.20 0.00 N	38.72 1.17 0.17 N	37.29 0.97 0.00 N	38.26 0.75 0.00 N	37.84 0.58 0.00 N	35.58 0.80 0.00 N	34.67 0.69 0.00 N	37.04 0.84 0.00 N	39.10 0.78 0.00 N	30.65 0.65 0.00 N	36.19 0.54 0.00 N	
NEPA___ENERGY 23901	31.42 -0.01 0.00 N	10.31 -0.16 0.00 N	-1.35 -0.05 0.00 N	3.09 -0.06 0.00 N	3.11 -0.02 0.00 N	2.83 -0.07 0.00 N	18.50 0.08 0.00 N	34.63 1.00 0.29 N	35.63 0.53 0.00 N	36.50 0.11 0.00 N	35.87 0.42 0.00 N	38.45 0.80 0.00 N	34.26 0.55 0.00 N	43.23 0.99 0.00 N	38.56 1.01 0.17 N	36.90 0.58 0.00 N	38.24 0.73 0.00 N	38.04 0.78 0.00 N	35.84 1.07 0.00 N	34.53 0.55 0.00 N	37.02 0.82 0.00 N	38.86 0.54 0.00 N	29.97 -0.03 0.00 N	34.75 -0.90 0.00 N	
NEVERSINK___HYD 23608	31.63 0.20 0.00 N	10.59 0.11 0.00 N	-1.27 0.03 0.00 N	3.17 0.02 0.00 N	3.16 0.04 0.00 N	2.94 0.04 0.00 N	18.69 0.27 0.00 N	34.36 0.68 0.23 N	35.86 0.76 0.00 N	37.50 1.12 0.00 N	36.43 0.97 0.00 N	38.60 0.94 0.00 N	34.38 0.67 0.00 N	43.03 0.78 0.00 N	38.48 0.90 0.14 N	37.12 0.80 0.00 N	38.35 0.84 0.00 N	38.14 0.87 0.00 N	35.48 0.70 0.00 N	34.44 0.46 0.00 N	36.74 0.54 0.00 N	38.91 0.59 0.00 N	30.40 0.40 0.00 N	35.83 0.19 0.00 N	
NEWTON___FALLS_HYD 23847	29.63 -1.81 0.00 N	9.85 -0.63 0.00 N	-1.24 0.06 0.00 N	2.97 -0.18 0.00 N	2.95 -0.18 0.00 N	2.76 -0.15 0.00 N	17.58 -0.84 0.00 N	22.72 -1.80 9.39 N	33.27 -1.84 0.00 N	34.46 -1.93 0.00 N	33.61 -1.85 0.00 N	35.69 -1.97 0.00 N	31.91 -1.79 0.00 N	39.98 -2.27 0.00 N	30.27 -2.53 4.92 N	34.33 -1.99 0.00 N	35.48 -2.03 0.00 N	35.26 -2.00 0.00 N	32.87 -1.91 0.00 N	32.13 -1.86 0.00 N	34.05 -2.15 0.00 N	36.40 -1.92 0.00 N	28.44 -1.56 0.00 N	33.86 -1.78 0.00 N	
NIAGARA____ 23760	30.03 -1.40 0.00 N	9.76 -0.71 0.00 N	-1.37 -0.07 0.00 N	3.00 -0.14 0.00 N	3.00 -0.13 0.00 N	2.67 -0.23 0.00 N	17.45 -0.97 0.00 N	31.88 -1.74 0.29 N	32.47 -2.64 0.00 N	33.24 -3.15 0.00 N	32.35 -3.10 0.00 N	34.17 -3.49 0.00 N	31.13 -2.58 0.00 N	38.65 -3.60 0.00 N	34.55 -3.01 0.16 N	33.30 -3.03 0.00 N	34.15 -3.36 0.00 N	33.74 -3.52 0.00 N	31.98 -2.80 0.00 N	31.12 -2.86 0.00 N	33.38 -2.82 0.00 N	35.27 -3.05 0.00 N	28.10 -1.90 0.00 N	33.57 -2.08 0.00 N	
NINE_MILE_1	30.73	10.22	-1.28	3.07	3.05	2.82	18.07	33.12	34.48	35.67	34.77	36.91	33.10	41.43	36.91	35.64	36.76	36.49	34.11	33.32	35.54	37.58	29.40	34.88	

23575	-0.70 0.00 N	-0.26 0.00 N	0.02 0.00 N	-0.08 0.00 N	-0.07 0.00 N	-0.08 0.00 N	-0.36 0.00 N	-0.55 0.24 N	-0.63 0.00 N	-0.72 0.00 N	-0.68 0.00 N	-0.74 0.00 N	-0.60 0.00 N	-0.82 0.00 N	-0.69 0.13 N	-0.69 0.00 N	-0.75 0.00 N	-0.78 0.00 N	-0.66 0.00 N	-0.65 0.00 N	-0.66 0.00 N	-0.74 0.00 N	-0.60 0.00 N	-0.77 0.00 N
NINE_MILE_2 23744	30.73 -0.70 0.00 N	10.22 -0.25 0.00 N	-1.28 0.02 0.00 N	3.07 -0.08 0.00 N	3.05 -0.07 0.00 N	2.82 -0.08 0.00 N	18.07 -0.36 0.00 N	33.12 -0.55 0.24 N	34.48 -0.63 0.00 N	35.67 -0.72 0.00 N	34.78 -0.68 0.00 N	36.92 -0.74 0.00 N	33.10 -0.60 0.00 N	41.43 -0.82 0.00 N	36.91 -0.69 0.00 N	35.64 -0.69 0.00 N	36.76 -0.75 0.00 N	36.49 -0.77 0.00 N	34.11 -0.66 0.00 N	33.33 -0.65 0.00 N	35.54 -0.66 0.00 N	37.58 -0.74 0.00 N	29.40 -0.59 0.00 N	34.88 -0.77 0.00 N
NM_CAPITAL___DRP 24208	32.74 1.31 0.00 N	10.99 0.52 0.00 N	-1.30 0.00 0.00 N	3.27 0.12 0.00 N	3.25 0.12 0.00 N	2.98 0.08 0.00 N	18.64 0.22 0.00 N	34.22 0.85 0.55 N	36.14 1.04 0.00 N	38.43 2.04 0.00 N	37.38 1.92 0.00 N	39.73 2.07 0.00 N	35.53 1.82 0.00 N	44.52 2.28 0.00 N	39.63 2.21 0.31 N	38.38 2.05 0.00 N	39.65 2.14 0.00 N	39.48 2.21 0.00 N	36.61 1.83 0.00 N	35.58 1.60 0.00 N	37.93 1.73 0.00 N	39.97 1.66 0.00 N	31.01 1.01 0.00 N	36.55 0.90 0.00 N
NM_CENTRAL___DRP 24181	31.41 -0.02 0.00 N	10.44 -0.04 0.00 N	-1.30 -0.01 0.00 N	3.13 -0.02 0.00 N	3.12 -0.01 0.00 N	2.88 -0.03 0.00 N	18.53 0.11 0.00 N	33.70 0.39 0.60 N	35.50 0.40 0.00 N	36.71 0.32 0.00 N	35.87 0.42 0.00 N	38.11 0.45 0.00 N	34.18 0.48 0.00 N	42.77 0.52 0.00 N	37.93 0.53 0.33 N	36.77 0.45 0.00 N	37.88 0.37 0.00 N	37.58 0.31 0.00 N	35.13 0.35 0.00 N	34.26 0.28 0.00 N	36.53 0.33 0.00 N	38.62 0.30 0.00 N	30.14 0.14 0.00 N	35.62 -0.03 0.00 N
NM_FRONTIER___DRP 24179	30.21 -1.22 0.00 N	9.82 -0.66 0.00 N	-1.38 -0.08 0.00 N	3.02 -0.13 0.00 N	3.02 -0.11 0.00 N	2.69 -0.21 0.00 N	17.56 -0.86 0.00 N	32.11 -1.52 0.29 N	32.68 -2.43 0.00 N	33.43 -2.96 0.00 N	32.51 -2.94 0.00 N	34.32 -3.33 0.00 N	31.27 -2.44 0.00 N	38.84 -3.41 0.00 N	34.71 -2.85 0.16 N	33.45 -2.88 0.00 N	34.31 -3.20 0.00 N	33.90 -3.36 0.00 N	32.14 -2.64 0.00 N	31.27 -2.71 0.00 N	33.56 -2.64 0.00 N	35.44 -2.87 0.00 N	28.25 -1.75 0.00 N	33.73 -1.92 0.00 N
NM_ST_REGIS___HYD 24053	29.61 -1.82 0.00 N	9.84 -0.64 0.00 N	-1.26 0.03 0.00 N	2.99 -0.16 0.00 N	2.96 -0.16 0.00 N	2.78 -0.12 0.00 N	17.54 -0.88 0.00 N	17.65 -2.28 13.99 N	32.68 -2.43 0.00 N	33.91 -2.48 0.00 N	32.94 -2.52 0.00 N	35.00 -2.65 0.00 N	31.28 -2.43 0.00 N	39.19 -3.05 0.00 N	27.02 -3.38 7.32 N	33.75 -2.57 0.00 N	34.98 -2.53 0.00 N	34.80 -2.46 0.00 N	32.38 -2.40 0.00 N	31.68 -2.30 0.00 N	33.49 -2.72 0.00 N	36.02 -2.31 0.00 N	28.31 -1.69 0.00 N	34.03 -1.62 0.00 N
NORTHPORT___1 23551	33.18 1.75 0.00 N	11.22 0.74 0.00 N	-1.33 -0.04 0.00 N	3.32 0.18 0.00 N	3.35 0.23 0.00 N	3.09 0.19 0.00 N	20.02 1.60 0.00 N	41.89 3.74 -4.24 N	49.04 4.16 -9.78 N	48.66 4.75 -7.53 N	48.04 4.60 -7.98 N	48.36 4.94 -5.76 N	38.43 4.21 -0.51 N	47.26 5.02 0.00 N	42.49 4.92 0.15 N	40.97 4.64 0.00 N	42.38 4.87 0.00 N	42.10 4.83 0.00 N	38.91 4.13 0.00 N	37.66 3.68 0.00 N	39.98 3.78 0.00 N	42.53 4.21 0.00 N	33.07 3.07 0.00 N	38.66 3.01 0.00 N
NORTHPORT___2 23552	33.18 1.75 0.00 N	11.22 0.74 0.00 N	-1.33 -0.04 0.00 N	3.32 0.18 0.00 N	3.35 0.23 0.00 N	3.09 0.19 0.00 N	20.02 1.60 0.00 N	41.89 3.74 -4.24 N	49.04 4.16 -9.78 N	48.66 4.75 -7.53 N	48.04 4.60 -7.98 N	48.36 4.94 -5.76 N	38.43 4.21 -0.51 N	47.26 5.02 0.00 N	42.49 4.92 0.15 N	40.97 4.64 0.00 N	42.38 4.87 0.00 N	42.10 4.83 0.00 N	38.91 4.13 0.00 N	37.66 3.68 0.00 N	39.98 3.78 0.00 N	42.53 4.21 0.00 N	33.07 3.07 0.00 N	38.66 3.01 0.00 N
NORTHPORT___3 23553	33.25 1.82 0.00 N	11.25 0.77 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.35 0.23 0.00 N	3.09 0.19 0.00 N	20.06 1.64 0.00 N	41.94 3.80 -4.24 N	49.07 4.18 -9.78 N	48.72 4.81 -7.53 N	48.11 4.67 -7.98 N	48.48 5.06 -5.76 N	38.57 4.36 -0.51 N	47.41 5.16 0.00 N	42.62 5.04 0.15 N	41.06 4.73 0.00 N	42.51 4.99 0.00 N	42.21 4.95 0.00 N	38.98 4.20 0.00 N	37.75 3.77 0.00 N	40.06 3.86 0.00 N	42.58 4.26 0.00 N	33.15 3.15 0.00 N	38.78 3.13 0.00 N
NORTHPORT___4 23650	33.25 1.82 0.00 N	11.25 0.77 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.35 0.23 0.00 N	3.09 0.19 0.00 N	20.06 1.64 0.00 N	41.94 3.80 -4.24 N	49.07 4.18 -9.78 N	48.72 4.81 -7.53 N	48.11 4.67 -7.98 N	48.48 5.06 -5.76 N	38.57 4.36 -0.51 N	47.41 5.16 0.00 N	42.62 5.04 0.15 N	41.06 4.73 0.00 N	42.51 4.99 0.00 N	42.21 4.95 0.00 N	38.98 4.20 0.00 N	37.75 3.77 0.00 N	40.06 3.86 0.00 N	42.58 4.26 0.00 N	33.15 3.15 0.00 N	38.78 3.13 0.00 N
NORTHPORT___IC 23718	33.18 1.75 0.00 N	11.22 0.74 0.00 N	-1.33 -0.04 0.00 N	3.32 0.18 0.00 N	3.35 0.23 0.00 N	3.09 0.19 0.00 N	20.02 1.60 0.00 N	41.89 3.74 -4.24 N	49.04 4.16 -9.78 N	48.66 4.75 -7.53 N	48.04 4.60 -7.98 N	48.36 4.94 -5.76 N	38.43 4.21 -0.51 N	47.26 5.02 0.00 N	42.49 4.92 0.15 N	40.97 4.64 0.00 N	42.38 4.87 0.00 N	42.10 4.83 0.00 N	38.91 4.13 0.00 N	37.66 3.68 0.00 N	39.98 3.78 0.00 N	42.53 4.21 0.00 N	33.07 3.07 0.00 N	38.66 3.01 0.00 N
NPX_GEN_1385_PROXY 323591	20.67 0.58 -0.78 N	11.06 0.59 0.00 N	-1.31 -0.01 0.00 N	22.00 0.14 -18.61 N	3.32 0.19 0.00 N	10.13 0.50 -1.42 N	14.28 1.14 2.32 N	39.90 2.47 -7.75 N	47.96 3.07 -9.78 N	47.55 3.64 -7.53 N	46.94 3.50 -7.98 N	47.18 3.77 -5.76 N	37.38 3.17 -0.51 N	45.93 3.69 0.00 N	41.30 3.72 0.15 N	39.84 3.51 0.00 N	41.21 3.70 0.00 N	40.94 3.68 0.00 N	37.82 3.04 0.00 N	36.61 2.63 0.00 N	38.85 2.65 0.00 N	45.21 3.30 -4.95 N	31.85 2.95 7.53 N	37.62 1.97 0.00 N
NPX_GEN_CSC 323557	20.67 0.58 -0.78 N	11.00 0.53 0.00 N	-1.30 0.00 0.00 N	21.97 0.12 -18.61 N	3.34 0.21 0.00 N	10.10 0.46 -1.42 N	14.42 1.28 2.32 N	40.40 2.97 -7.75 N	48.57 3.69 -9.78 N	48.24 4.32 -7.53 N	47.65 4.22 -7.98 N	47.93 4.51 -5.76 N	38.07 3.86 -0.51 N	46.80 4.55 0.00 N	42.06 4.48 0.15 N	40.41 4.09 0.00 N	41.91 4.40 0.00 N	41.69 4.42 0.00 N	38.52 3.74 0.00 N	37.26 3.28 0.00 N	39.57 3.37 0.00 N	45.86 3.96 -4.95 N	32.50 3.61 7.53 N	38.22 2.57 0.00 N
NSINS_S_GLNS_FALLS 23858	31.74 0.31 0.00 N	10.59 0.12 0.00 N	-1.22 0.08 0.00 N	3.14 -0.01 0.00 N	3.12 0.00 0.00 N	2.88 -0.02 0.00 N	18.23 -0.19 0.00 N	33.38 0.01 0.54 N	35.30 0.19 0.00 N	37.21 0.82 0.00 N	36.16 0.71 0.00 N	38.40 0.74 0.00 N	34.46 0.75 0.00 N	43.09 0.85 0.00 N	38.29 0.87 0.30 N	37.02 0.70 0.00 N	38.42 0.92 0.00 N	38.50 1.24 0.00 N	35.60 0.82 0.00 N	34.75 0.77 0.00 N	37.09 0.89 0.00 N	39.02 0.70 0.00 N	30.26 0.26 0.00 N	35.65 0.00 0.00 N

NUCOR_STEEL____DRP 24197	32.13 0.69 0.00 N	10.70 0.23 0.00 N	-1.35 -0.06 0.00 N	3.22 0.07 0.00 N	3.21 0.09 0.00 N	2.95 0.05 0.00 N	19.21 0.78 0.00 N	35.29 1.77 0.39 N	36.73 1.62 0.00 N	37.84 1.46 0.00 N	37.12 1.66 0.00 N	39.40 1.74 0.00 N	35.43 1.73 0.00 N	44.36 2.12 0.00 N	39.47 1.98 0.23 N	38.00 1.67 0.00 N	38.95 1.44 0.00 N	38.63 1.37 0.00 N	36.25 1.47 0.00 N	35.44 1.46 0.00 N	37.82 1.62 0.00 N	39.76 1.44 0.00 N	31.09 1.09 0.00 N	36.53 0.89 0.00 N
NYISO_LBMP_REFERENCE 24008	31.43 0.00 0.00 N	10.48 0.00 0.00 N	-1.30 0.00 0.00 N	3.15 0.00 0.00 N	3.13 0.00 0.00 N	2.90 0.00 0.00 N	18.42 0.00 0.00 N	33.91 0.00 0.00 N	35.11 0.00 0.00 N	36.39 0.00 0.00 N	35.45 0.00 0.00 N	37.66 0.00 0.00 N	33.71 0.00 0.00 N	42.24 0.00 0.00 N	37.72 0.00 0.00 N	36.33 0.00 0.00 N	37.51 0.00 0.00 N	37.26 0.00 0.00 N	34.78 0.00 0.00 N	33.98 0.00 0.00 N	36.20 0.00 0.00 N	38.32 0.00 0.00 N	30.00 0.00 0.00 N	35.65 0.00 0.00 N
NYPA_BRENTWD____GT 24164	33.70 2.27 0.00 N	11.28 0.80 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.37 0.25 0.00 N	3.11 0.20 0.00 N	20.18 1.76 0.00 N	42.23 4.08 -4.24 N	49.44 4.56 -9.78 N	49.09 5.18 -7.53 N	48.27 4.83 -7.98 N	48.62 5.20 -5.76 N	38.66 4.45 -0.51 N	47.56 5.31 0.00 N	42.80 5.22 0.15 N	41.64 5.32 0.00 N	42.69 5.18 0.00 N	42.34 5.08 0.00 N	39.14 4.37 0.00 N	37.88 3.89 0.00 N	40.25 4.04 0.00 N	42.95 4.63 0.00 N	33.43 3.43 0.00 N	39.01 3.37 0.00 N
NYPA_GOWANUS____GT5 24156	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.84 0.00 N	37.79 4.08 0.00 N	47.39 5.15 0.00 N	42.49 4.91 0.15 N	40.90 4.58 0.00 N	42.27 4.76 0.00 N	42.06 4.79 0.00 N	38.99 4.21 0.00 N	37.85 3.87 0.00 N	40.31 4.11 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
NYPA_GOWANUS____GT6 24157	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.84 0.00 N	37.79 4.08 0.00 N	47.39 5.15 0.00 N	42.49 4.91 0.15 N	40.90 4.58 0.00 N	42.27 4.76 0.00 N	42.06 4.79 0.00 N	38.99 4.21 0.00 N	37.85 3.87 0.00 N	40.31 4.11 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N
NYPA_HARLEM__RVR__GT1 24160	33.52 2.09 0.00 N	11.24 0.77 0.00 N	-1.34 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.96 1.53 0.00 N	37.10 3.42 0.24 N	38.97 3.86 0.00 N	40.80 4.41 0.00 N	39.74 4.29 0.00 N	42.27 4.62 0.00 N	37.53 3.82 0.00 N	47.13 4.88 0.00 N	42.25 4.68 0.15 N	40.66 4.34 0.00 N	42.00 4.49 0.00 N	41.84 4.58 0.00 N	38.76 3.99 0.00 N	37.63 3.65 0.00 N	40.08 3.88 0.00 N	42.46 4.14 0.00 N	33.03 3.04 0.00 N	38.51 2.87 0.00 N
NYPA_HARLEM__RVR__GT2 24161	33.52 2.09 0.00 N	11.24 0.77 0.00 N	-1.34 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.96 1.53 0.00 N	37.10 3.42 0.24 N	38.97 3.86 0.00 N	40.80 4.41 0.00 N	39.74 4.29 0.00 N	42.27 4.62 0.00 N	37.53 3.82 0.00 N	47.13 4.88 0.00 N	42.25 4.68 0.15 N	40.66 4.34 0.00 N	42.00 4.49 0.00 N	41.84 4.58 0.00 N	38.76 3.99 0.00 N	37.63 3.65 0.00 N	40.08 3.88 0.00 N	42.46 4.14 0.00 N	33.03 3.04 0.00 N	38.51 2.87 0.00 N
NYPA_KENT____GT 24152	33.65 2.22 0.00 N	11.28 0.80 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.34 0.22 0.00 N	3.10 0.20 0.00 N	20.05 1.62 0.00 N	37.26 3.59 0.24 N	39.19 4.09 0.00 N	41.05 4.66 0.00 N	39.97 4.51 0.00 N	42.50 4.84 0.00 N	37.76 4.05 0.00 N	47.38 5.13 0.00 N	42.48 4.91 0.15 N	40.89 4.57 0.00 N	42.24 4.73 0.00 N	42.04 4.78 0.00 N	38.97 4.20 0.00 N	37.84 3.86 0.00 N	40.28 4.09 0.00 N	42.71 4.39 0.00 N	33.23 3.23 0.00 N	38.73 3.08 0.00 N
NYPA_POUCH1____GT 24155	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.11 0.20 0.00 N	20.06 1.63 0.00 N	37.26 3.58 0.24 N	39.17 4.07 0.00 N	40.97 4.58 0.00 N	39.85 4.39 0.00 N	42.34 4.69 0.00 N	37.65 3.94 0.00 N	47.26 5.01 0.00 N	42.37 4.80 0.15 N	40.78 4.46 0.00 N	42.15 4.64 0.00 N	41.95 4.69 0.00 N	38.90 4.13 0.00 N	37.78 3.80 0.00 N	40.23 4.04 0.00 N	42.77 4.45 0.00 N	33.28 3.28 0.00 N	38.77 3.12 0.00 N
NYPA_VERNON____GT2 24162	33.61 2.18 0.00 N	11.27 0.79 0.00 N	-1.34 -0.05 0.00 N	3.34 0.20 0.00 N	3.34 0.22 0.00 N	3.10 0.20 0.00 N	20.03 1.61 0.00 N	37.24 3.57 0.24 N	39.17 4.06 0.00 N	41.03 4.64 0.00 N	39.96 4.51 0.00 N	42.50 4.85 0.00 N	37.74 4.03 0.00 N	47.35 5.10 0.00 N	42.45 4.87 0.15 N	40.87 4.54 0.00 N	42.24 4.73 0.00 N	42.03 4.77 0.00 N	38.97 4.19 0.00 N	37.82 3.84 0.00 N	40.24 4.05 0.00 N	42.63 4.31 0.00 N	33.17 3.17 0.00 N	38.67 3.02 0.00 N
NYPA_VERNON____GT3 24163	33.61 2.18 0.00 N	11.27 0.79 0.00 N	-1.34 -0.05 0.00 N	3.34 0.20 0.00 N	3.34 0.22 0.00 N	3.10 0.20 0.00 N	20.03 1.61 0.00 N	37.24 3.57 0.24 N	39.17 4.06 0.00 N	41.03 4.64 0.00 N	39.96 4.51 0.00 N	42.50 4.85 0.00 N	37.74 4.03 0.00 N	47.35 5.10 0.00 N	42.45 4.87 0.15 N	40.87 4.54 0.00 N	42.24 4.73 0.00 N	42.03 4.77 0.00 N	38.97 4.19 0.00 N	37.82 3.84 0.00 N	40.24 4.05 0.00 N	42.63 4.31 0.00 N	33.17 3.17 0.00 N	38.67 3.02 0.00 N
NYPA____ASTORIA_CC1 323568	33.58 2.15 0.00 N	11.26 0.78 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.19 0.00 N	20.01 1.59 0.00 N	37.20 3.52 0.24 N	39.11 4.00 0.00 N	40.97 4.58 0.00 N	39.90 4.45 0.00 N	42.43 4.78 0.00 N	37.70 3.99 0.00 N	47.29 5.04 0.00 N	42.38 4.81 0.15 N	40.82 4.50 0.00 N	42.17 4.66 0.00 N	41.98 4.72 0.00 N	38.90 4.13 0.00 N	37.75 3.77 0.00 N	40.19 3.99 0.00 N	42.57 4.25 0.00 N	33.12 3.12 0.00 N	38.62 2.97 0.00 N
NYPA____ASTORIA_CC2 323569	33.58 2.15 0.00 N	11.26 0.78 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.19 0.00 N	20.01 1.59 0.00 N	37.20 3.52 0.24 N	39.11 4.00 0.00 N	40.97 4.58 0.00 N	39.90 4.45 0.00 N	42.43 4.78 0.00 N	37.70 3.99 0.00 N	47.29 5.04 0.00 N	42.38 4.81 0.15 N	40.82 4.50 0.00 N	42.17 4.66 0.00 N	41.98 4.72 0.00 N	38.90 4.13 0.00 N	37.75 3.77 0.00 N	40.19 3.99 0.00 N	42.57 4.25 0.00 N	33.12 3.12 0.00 N	38.62 2.97 0.00 N
NYPA____HOLTSVILL 23794	32.96 1.53 0.00 N	11.17 0.69 0.00 N	-1.32 -0.02 0.00 N	3.31 0.16 0.00 N	3.35 0.22 0.00 N	3.07 0.17 0.00 N	19.99 1.57 0.00 N	41.85 3.70 -4.24 N	49.02 4.14 -9.78 N	48.68 4.76 -7.53 N	48.06 4.63 -7.98 N	48.37 4.95 -5.76 N	38.44 4.23 -0.51 N	47.28 5.04 0.00 N	42.49 4.91 0.15 N	40.85 4.52 0.00 N	42.34 4.83 0.00 N	42.10 4.84 0.00 N	38.90 4.13 0.00 N	37.64 3.66 0.00 N	39.97 3.77 0.00 N	42.47 4.15 0.00 N	33.03 3.04 0.00 N	38.61 2.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_____HELLGATE_GT1 24158	33.52 2.09 0.00 N	11.24 0.77 0.00 N	-1.34 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.96 1.53 0.00 N	37.10 3.42 0.24 N	38.97 3.86 0.00 N	40.80 4.41 0.00 N	39.74 4.29 0.00 N	42.27 4.62 0.00 N	37.50 3.79 0.00 N	47.09 4.85 0.00 N	42.22 4.64 0.15 N	40.63 4.31 0.00 N	41.97 4.46 0.00 N	41.82 4.55 0.00 N	38.76 3.99 0.00 N	37.63 3.65 0.00 N	40.08 3.88 0.00 N	42.46 4.14 0.00 N	33.03 3.04 0.00 N	38.51 2.87 0.00 N	
NYPA_____HELLGATE_GT2 24159	33.52 2.09 0.00 N	11.24 0.77 0.00 N	-1.34 -0.05 0.00 N	3.34 0.19 0.00 N	3.33 0.21 0.00 N	3.09 0.19 0.00 N	19.96 1.53 0.00 N	37.10 3.42 0.24 N	38.97 3.86 0.00 N	40.80 4.41 0.00 N	39.74 4.29 0.00 N	42.27 4.62 0.00 N	37.50 3.79 0.00 N	47.09 4.85 0.00 N	42.22 4.64 0.15 N	40.63 4.31 0.00 N	41.97 4.46 0.00 N	41.82 4.55 0.00 N	38.76 3.99 0.00 N	37.63 3.65 0.00 N	40.08 3.88 0.00 N	42.46 4.14 0.00 N	33.03 3.04 0.00 N	38.51 2.87 0.00 N	
NYS_BARGE___HYD 23848	30.53 -0.90 0.00 N	9.92 -0.55 0.00 N	-1.39 -0.09 0.00 N	3.04 -0.10 0.00 N	3.05 -0.08 0.00 N	2.72 -0.19 0.00 N	17.79 -0.63 0.00 N	32.61 -1.02 0.29 N	33.24 -1.87 0.00 N	34.05 -2.34 0.00 N	33.19 -2.27 0.00 N	35.09 -2.56 0.00 N	31.93 -1.78 0.00 N	39.69 -2.56 0.00 N	35.47 -2.09 0.17 N	34.14 -2.18 0.00 N	35.04 -2.47 0.00 N	34.62 -2.64 0.00 N	32.81 -1.97 0.00 N	31.90 -2.08 0.00 N	34.22 -1.98 0.00 N	36.17 -2.15 0.00 N	28.74 -1.26 0.00 N	34.21 -1.44 0.00 N	
O.H_GEN_BRUCE 24063	18.63 -1.47 -0.78 N	9.78 -0.70 0.00 N	-1.37 -0.07 0.00 N	21.61 -0.24 -18.61 N	3.00 -0.12 0.00 N	8.93 -0.70 -1.42 N	12.06 -1.08 2.32 N	21.63 -1.57 6.48 N	32.54 -2.57 0.00 N	33.30 -3.08 0.00 N	32.42 -3.04 0.00 N	34.24 -3.41 0.00 N	31.20 -2.51 0.00 N	38.73 -3.52 0.00 N	34.63 -2.93 0.16 N	33.37 -2.96 0.00 N	34.22 -3.29 0.00 N	33.80 -3.46 0.00 N	32.03 -2.75 0.00 N	31.17 -2.81 0.00 N	33.45 -2.76 0.00 N	38.77 -3.14 -4.95 N	25.73 -3.17 7.53 N	33.57 -2.08 0.00 N	
OAK ORCHARD___HYD 24046	31.61 0.18 0.00 N	10.39 -0.08 0.00 N	-1.36 -0.07 0.00 N	3.15 0.00 0.00 N	3.14 0.02 0.00 N	2.86 -0.04 0.00 N	18.62 0.20 0.00 N	34.22 0.60 0.30 N	35.29 0.18 0.00 N	36.29 -0.10 0.00 N	35.46 0.01 0.00 N	37.53 -0.12 0.00 N	33.94 0.24 0.00 N	42.29 0.05 0.00 N	37.71 0.16 0.17 N	36.35 0.03 0.00 N	37.30 -0.21 0.00 N	36.90 -0.36 0.00 N	34.71 -0.07 0.00 N	33.84 -0.14 0.00 N	36.16 -0.04 0.00 N	38.15 -0.17 0.00 N	29.98 -0.01 0.00 N	35.49 -0.16 0.00 N	
OCC_CHEM___DRP 24175	30.27 -1.17 0.00 N	9.84 -0.64 0.00 N	-1.38 -0.08 0.00 N	3.03 -0.12 0.00 N	3.02 -0.10 0.00 N	2.70 -0.21 0.00 N	17.60 -0.82 0.00 N	32.19 -1.44 0.29 N	32.75 -2.36 0.00 N	33.50 -2.89 0.00 N	32.59 -2.87 0.00 N	34.40 -3.26 0.00 N	31.34 -2.37 0.00 N	38.92 -3.32 0.00 N	34.79 -2.78 0.16 N	33.52 -2.80 0.00 N	34.39 -3.12 0.00 N	33.97 -3.29 0.00 N	32.21 -2.56 0.00 N	31.35 -2.63 0.00 N	33.64 -2.56 0.00 N	35.53 -2.79 0.00 N	28.30 -1.70 0.00 N	33.80 -1.85 0.00 N	
OLIN_CORP_DRP 24177	30.31 -1.12 0.00 N	9.85 -0.63 0.00 N	-1.38 -0.08 0.00 N	3.03 -0.12 0.00 N	3.03 -0.10 0.00 N	2.70 -0.21 0.00 N	17.64 -0.78 0.00 N	32.27 -1.35 0.29 N	32.88 -2.23 0.00 N	33.65 -2.74 0.00 N	32.76 -2.69 0.00 N	34.61 -3.05 0.00 N	31.52 -2.18 0.00 N	39.15 -3.10 0.00 N	35.01 -2.55 0.17 N	33.72 -2.61 0.00 N	34.59 -2.92 0.00 N	34.18 -3.08 0.00 N	32.40 -2.38 0.00 N	31.50 -2.48 0.00 N	33.81 -2.39 0.00 N	35.72 -2.60 0.00 N	28.42 -1.58 0.00 N	33.90 -1.75 0.00 N	
ONONDAGA_REF_OCCRA 23987	31.47 0.04 0.00 N	10.47 -0.01 0.00 N	-1.30 -0.01 0.00 N	3.14 -0.01 0.00 N	3.12 0.00 0.00 N	2.88 -0.02 0.00 N	18.59 0.16 0.00 N	33.90 0.50 0.52 N	35.63 0.53 0.00 N	36.88 0.49 0.00 N	36.09 0.64 0.00 N	38.36 0.70 0.00 N	34.40 0.69 0.00 N	43.05 0.80 0.00 N	38.21 0.77 0.29 N	36.97 0.64 0.00 N	38.05 0.55 0.00 N	37.76 0.49 0.00 N	35.29 0.52 0.00 N	34.42 0.44 0.00 N	36.69 0.49 0.00 N	38.77 0.45 0.00 N	30.24 0.24 0.00 N	35.72 0.07 0.00 N	
ONONDAGA___COGEN 23986	31.47 0.04 0.00 N	10.47 -0.01 0.00 N	-1.31 -0.01 0.00 N	3.14 -0.01 0.00 N	3.13 0.00 0.00 N	2.89 -0.01 0.00 N	18.62 0.20 0.00 N	33.97 0.52 0.46 N	35.62 0.51 0.00 N	36.82 0.43 0.00 N	36.37 0.91 0.00 N	38.63 0.97 0.00 N	34.61 0.90 0.00 N	43.24 0.99 0.00 N	38.39 0.94 0.28 N	36.90 0.58 0.00 N	37.91 0.40 0.00 N	37.66 0.39 0.00 N	35.22 0.44 0.00 N	34.36 0.38 0.00 N	36.65 0.45 0.00 N	38.73 0.41 0.00 N	30.22 0.22 0.00 N	35.72 0.07 0.00 N	
ONTARIO___LFGE 23819	32.18 0.75 0.00 N	10.64 0.16 0.00 N	-1.36 -0.06 0.00 N	3.20 0.05 0.00 N	3.20 0.08 0.00 N	2.93 0.03 0.00 N	19.16 0.74 0.00 N	35.61 2.03 0.33 N	36.82 1.71 0.00 N	37.98 1.60 0.00 N	37.34 1.89 0.00 N	39.77 2.11 0.00 N	35.72 2.01 0.00 N	44.67 2.43 0.00 N	39.77 2.24 0.20 N	38.23 1.90 0.00 N	39.29 1.78 0.00 N	38.95 1.69 0.00 N	36.53 1.75 0.00 N	35.49 1.51 0.00 N	37.93 1.73 0.00 N	39.94 1.62 0.00 N	31.11 1.11 0.00 N	36.49 0.85 0.00 N	
OSWEGATCHIE___HYD 24044	29.63 -1.81 0.00 N	9.85 -0.63 0.00 N	-1.24 0.06 0.00 N	2.97 -0.18 0.00 N	2.95 -0.18 0.00 N	2.76 -0.15 0.00 N	17.58 -0.84 0.00 N	22.72 -1.80 9.39 N	33.27 -1.84 0.00 N	34.46 -1.93 0.00 N	33.61 -1.85 0.00 N	35.69 -1.97 0.00 N	31.91 -1.79 0.00 N	39.98 -2.27 0.00 N	30.27 -2.53 4.92 N	34.33 -1.99 0.00 N	35.48 -2.03 0.00 N	35.26 -2.00 0.00 N	32.87 -1.91 0.00 N	32.13 -1.86 0.00 N	34.05 -2.15 0.00 N	36.40 -1.92 0.00 N	28.44 -1.56 0.00 N	33.86 -1.78 0.00 N	
OSWEGO___5 23606	30.96 -0.48 0.00 N	10.29 -0.18 0.00 N	-1.29 0.01 0.00 N	3.09 -0.06 0.00 N	3.07 -0.05 0.00 N	2.84 -0.06 0.00 N	18.22 -0.21 0.00 N	33.36 -0.27 0.28 N	34.79 -0.32 0.00 N	35.98 -0.41 0.00 N	35.07 -0.38 0.00 N	37.23 -0.42 0.00 N	33.39 -0.32 0.00 N	41.79 -0.45 0.00 N	37.20 -0.37 0.15 N	35.95 -0.37 0.00 N	37.08 -0.43 0.00 N	36.81 -0.45 0.00 N	34.42 -0.35 0.00 N	33.61 -0.37 0.00 N	35.84 -0.36 0.00 N	37.90 -0.42 0.00 N	29.64 -0.36 0.00 N	35.14 -0.51 0.00 N	
OSWEGO___6 23613	30.96 -0.48 0.00 N	10.29 -0.18 0.00 N	-1.29 0.01 0.00 N	3.09 -0.06 0.00 N	3.07 -0.05 0.00 N	2.84 -0.06 0.00 N	18.22 -0.21 0.00 N	33.36 -0.27 0.28 N	34.79 -0.32 0.00 N	35.98 -0.41 0.00 N	35.07 -0.38 0.00 N	37.23 -0.42 0.00 N	33.39 -0.32 0.00 N	41.79 -0.45 0.00 N	37.20 -0.37 0.15 N	35.95 -0.37 0.00 N	37.08 -0.43 0.00 N	36.81 -0.45 0.00 N	34.42 -0.35 0.00 N	33.61 -0.37 0.00 N	35.84 -0.36 0.00 N	37.90 -0.42 0.00 N	29.64 -0.36 0.00 N	35.14 -0.51 0.00 N	
OUTOKUMPU-AB___DRP	30.83	10.02	-1.40	3.07	3.07	2.74	17.96	32.95	33.58	34.41	33.58	35.55	32.32	40.20	35.91	34.60	35.52	35.11	33.25	32.32	34.68	36.66	29.07	34.56	

24206	-0.61 0.00 N	-0.45 0.00 N	-0.10 0.00 N	-0.08 0.00 N	-0.05 0.00 N	-0.16 0.00 N	-0.46 0.00 N	-0.68 0.29 N	-1.53 0.00 N	-1.98 0.00 N	-1.87 0.00 N	-2.10 0.00 N	-1.39 0.00 N	-2.04 0.00 N	-1.65 0.17 N	-1.73 0.00 N	-1.99 0.00 N	-2.15 0.00 N	-1.52 0.00 N	-1.66 0.00 N	-1.52 0.00 N	-1.66 0.00 N	-0.93 0.00 N	-1.09 0.00 N
OXBOW____ 24026	30.63 -0.80 0.00 N	9.96 -0.52 0.00 N	-1.39 -0.10 0.00 N	3.06 -0.09 0.00 N	3.06 -0.07 0.00 N	2.73 -0.17 0.00 N	17.84 -0.59 0.00 N	32.67 -0.95 0.29 N	33.28 -1.83 0.00 N	34.08 -2.31 0.00 N	33.22 -2.24 0.00 N	35.11 -2.54 0.00 N	31.96 -1.75 0.00 N	39.72 -2.52 0.00 N	35.50 -2.06 0.16 N	34.20 -2.13 0.00 N	35.09 -2.42 0.00 N	34.68 -2.58 0.00 N	32.86 -1.92 0.00 N	31.96 -2.02 0.00 N	34.29 -1.91 0.00 N	36.23 -2.09 0.00 N	28.78 -1.22 0.00 N	34.28 -1.37 0.00 N
OXY_CHEM_DSASP 323612	30.27 -1.17 0.00 N	9.84 -0.64 0.00 N	-1.38 -0.08 0.00 N	3.03 -0.12 0.00 N	3.02 -0.10 0.00 N	2.70 -0.21 0.00 N	17.60 -0.82 0.00 N	32.19 -1.44 0.29 N	32.75 -2.36 0.00 N	33.50 -2.89 0.00 N	32.59 -2.87 0.00 N	34.40 -3.26 0.00 N	31.34 -2.37 0.00 N	38.92 -3.32 0.00 N	34.79 -2.78 0.16 N	33.52 -2.80 0.00 N	34.39 -3.12 0.00 N	33.97 -3.29 0.00 N	32.21 -2.56 0.00 N	31.35 -2.63 0.00 N	33.64 -2.56 0.00 N	35.53 -2.79 0.00 N	28.30 -1.70 0.00 N	33.80 -1.85 0.00 N
PEEKSKILL____ 23653	33.41 1.98 0.00 N	11.20 0.73 0.00 N	-1.34 -0.04 0.00 N	3.33 0.18 0.00 N	3.33 0.20 0.00 N	3.08 0.18 0.00 N	19.85 1.43 0.00 N	36.88 3.21 0.24 N	38.75 3.65 0.00 N	40.59 4.21 0.00 N	39.56 4.10 0.00 N	42.06 4.40 0.00 N	37.40 3.70 0.00 N	46.87 4.62 0.00 N	42.02 4.44 0.15 N	40.50 4.17 0.00 N	41.86 4.35 0.00 N	41.62 4.36 0.00 N	38.64 3.86 0.00 N	37.52 3.54 0.00 N	39.92 3.73 0.00 N	42.27 3.95 0.00 N	32.86 2.86 0.00 N	38.40 2.75 0.00 N
PGE MADISON____WINDPWR 24146	32.55 1.12 0.00 N	10.87 0.40 0.00 N	-1.40 -0.10 0.00 N	3.24 0.09 0.00 N	3.23 0.10 0.00 N	2.93 0.03 0.00 N	19.79 1.37 0.00 N	36.76 3.17 0.32 N	38.52 3.42 0.00 N	39.89 3.50 0.00 N	39.16 3.71 0.00 N	41.75 4.09 0.00 N	37.10 3.39 0.00 N	46.54 4.30 0.00 N	41.16 3.62 0.19 N	40.35 4.02 0.00 N	41.37 3.86 0.00 N	40.93 3.67 0.00 N	38.31 3.53 0.00 N	37.14 3.15 0.00 N	39.69 3.49 0.00 N	42.05 3.73 0.00 N	32.56 2.56 0.00 N	37.90 2.25 0.00 N
PIERCEFIELD____HYD 23852	29.45 -1.98 0.00 N	9.79 -0.69 0.00 N	-1.25 0.05 0.00 N	2.97 -0.17 0.00 N	2.94 -0.18 0.00 N	2.76 -0.14 0.00 N	17.41 -1.02 0.00 N	17.84 -2.48 13.59 N	32.48 -2.63 0.00 N	33.66 -2.72 0.00 N	32.74 -2.72 0.00 N	34.80 -2.86 0.00 N	31.11 -2.60 0.00 N	39.00 -3.25 0.00 N	26.89 -3.72 7.12 N	33.52 -2.81 0.00 N	34.71 -2.80 0.00 N	34.51 -2.75 0.00 N	32.11 -2.67 0.00 N	31.41 -2.57 0.00 N	33.08 -3.12 0.00 N	35.72 -2.60 0.00 N	28.05 -1.95 0.00 N	33.71 -1.94 0.00 N
PINELAWN_CC_1 323563	33.52 2.09 0.00 N	11.30 0.83 0.00 N	-1.34 -0.04 0.00 N	3.35 0.20 0.00 N	3.37 0.24 0.00 N	3.11 0.21 0.00 N	20.17 1.75 0.00 N	42.23 4.09 -4.24 N	49.47 4.59 -9.78 N	48.90 4.99 -7.53 N	48.08 4.64 -7.98 N	48.28 4.86 -5.76 N	38.33 4.11 -0.51 N	47.15 4.90 0.00 N	42.38 4.80 0.15 N	40.86 4.54 0.00 N	42.26 4.75 0.00 N	42.00 4.74 0.00 N	38.85 4.07 0.00 N	37.64 3.66 0.00 N	39.97 3.78 0.00 N	42.60 4.28 0.00 N	33.18 3.17 0.00 N	39.07 3.43 0.00 N
PJM_GEN_KEystone 24065	20.75 0.66 -0.78 N	10.41 -0.06 0.00 N	-1.35 -0.05 0.00 N	21.96 0.11 -18.61 N	3.14 0.01 0.00 N	10.00 0.36 -1.42 N	14.04 0.90 2.32 N	24.80 1.60 6.48 N	36.19 1.09 0.00 N	37.17 0.78 0.00 N	36.52 1.07 0.00 N	39.15 1.50 0.00 N	34.83 1.12 0.00 N	43.95 1.71 0.00 N	39.20 1.64 0.17 N	37.44 1.12 0.00 N	38.80 1.29 0.00 N	38.60 1.34 0.00 N	36.28 1.50 0.00 N	34.95 0.97 0.00 N	37.44 1.24 0.00 N	45.14 3.24 -4.95 N	34.00 2.36 4.79 N	34.00 1.42 4.82 N
PJM_GEN_NEPTUNE_PROXY 323594	21.22 1.13 -0.78 N	11.24 0.76 0.00 N	-1.33 -0.03 0.00 N	22.05 0.20 -18.61 N	3.35 0.22 0.00 N	10.27 0.64 -1.42 N	14.66 1.52 2.32 N	37.37 3.44 -4.25 N	49.09 4.21 -9.78 N	48.71 4.79 -7.53 N	48.13 4.69 -7.98 N	48.45 5.03 -5.76 N	38.44 4.22 -0.51 N	47.29 5.05 0.00 N	42.45 4.88 0.15 N	40.91 4.58 0.00 N	42.36 4.85 0.00 N	42.13 4.87 0.00 N	39.00 4.22 0.00 N	37.84 3.86 0.00 N	40.19 3.99 0.00 N	46.59 4.68 -4.95 N	33.04 4.15 7.53 N	38.70 3.05 0.00 N
PJM_GEN_VFT_PROXY 323633	21.36 1.28 -0.78 N	11.21 0.74 0.00 N	-1.34 -0.04 0.00 N	22.05 0.20 -18.61 N	3.33 0.20 0.00 N	10.26 0.62 -1.42 N	14.59 1.45 2.32 N	26.35 3.15 6.48 N	38.90 3.79 0.00 N	40.72 4.33 0.00 N	39.67 4.22 0.00 N	42.20 4.55 0.00 N	37.47 3.77 0.00 N	47.05 4.81 0.00 N	42.15 4.57 0.15 N	40.60 4.28 0.00 N	41.98 4.46 0.00 N	41.76 4.49 0.00 N	38.72 3.94 0.00 N	37.58 3.60 0.00 N	39.99 3.79 0.00 N	46.22 4.31 -4.95 N	32.75 3.86 7.53 N	38.43 2.78 0.00 N
PLEASANTVLY____LBMP 24000	33.20 1.77 0.00 N	11.13 0.66 0.00 N	-1.33 -0.03 0.00 N	3.31 0.16 0.00 N	3.30 0.18 0.00 N	3.06 0.16 0.00 N	19.66 1.24 0.00 N	36.44 2.77 0.24 N	38.23 3.12 0.00 N	40.05 3.67 0.00 N	39.01 3.56 0.00 N	41.48 3.83 0.00 N	36.96 3.25 0.00 N	46.31 4.07 0.00 N	41.48 3.90 0.15 N	39.99 3.66 0.00 N	41.31 3.80 0.00 N	41.06 3.80 0.00 N	38.09 3.31 0.00 N	37.01 3.03 0.00 N	39.43 3.23 0.00 N	41.71 3.39 0.00 N	32.47 2.46 0.00 N	38.03 2.38 0.00 N
POLETTI____ 23519	33.55 2.12 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.09 0.19 0.00 N	19.98 1.56 0.00 N	37.16 3.49 0.24 N	39.10 3.99 0.00 N	40.96 4.57 0.00 N	39.92 4.46 0.00 N	42.45 4.80 0.00 N	37.67 3.97 0.00 N	47.29 5.05 0.00 N	42.36 4.78 0.15 N	40.79 4.46 0.00 N	42.16 4.66 0.00 N	41.94 4.68 0.00 N	38.88 4.11 0.00 N	37.75 3.77 0.00 N	40.17 3.97 0.00 N	42.53 4.22 0.00 N	33.04 3.04 0.00 N	38.56 2.91 0.00 N
PORT_JEFF_3 23555	33.04 1.61 0.00 N	11.20 0.72 0.00 N	-1.33 -0.03 0.00 N	3.32 0.17 0.00 N	3.36 0.23 0.00 N	3.08 0.18 0.00 N	20.07 1.65 0.00 N	42.00 3.85 -4.24 N	49.15 4.27 -9.78 N	48.82 4.91 -7.53 N	48.22 4.79 -7.98 N	48.49 5.07 -5.76 N	38.58 4.37 -0.51 N	47.43 5.19 0.00 N	42.64 5.07 0.15 N	40.97 4.64 0.00 N	42.48 4.97 0.00 N	42.18 4.91 0.00 N	38.94 4.16 0.00 N	37.60 3.62 0.00 N	39.86 3.66 0.00 N	42.37 4.06 0.00 N	33.06 3.06 0.00 N	38.76 3.11 0.00 N
PORT_JEFF_4 23616	33.04 1.61 0.00 N	11.20 0.72 0.00 N	-1.33 -0.03 0.00 N	3.32 0.17 0.00 N	3.36 0.23 0.00 N	3.08 0.18 0.00 N	20.07 1.65 0.00 N	42.00 3.85 -4.24 N	49.15 4.27 -9.78 N	48.82 4.91 -7.53 N	48.22 4.79 -7.98 N	48.49 5.07 -5.76 N	38.58 4.37 -0.51 N	47.43 5.19 0.00 N	42.64 5.07 0.15 N	40.97 4.64 0.00 N	42.48 4.97 0.00 N	42.18 4.91 0.00 N	38.94 4.16 0.00 N	37.60 3.62 0.00 N	39.86 3.66 0.00 N	42.37 4.06 0.00 N	33.06 3.06 0.00 N	38.76 3.11 0.00 N

PORT_JEFF_IC 23713	33.17 1.74 0.00 N	11.24 0.76 0.00 N	-1.33 -0.03 0.00 N	3.33 0.18 0.00 N	3.37 0.25 0.00 N	3.09 0.19 0.00 N	20.17 1.75 0.00 N	42.18 4.03 -4.24 N	49.34 4.46 -9.78 N	49.03 5.12 -7.53 N	48.43 4.99 -7.98 N	48.62 5.20 -5.76 N	38.70 4.48 -0.51 N	47.57 5.32 0.00 N	42.77 5.20 0.15 N	41.08 4.75 0.00 N	42.60 5.09 0.00 N	42.36 5.10 0.00 N	39.20 4.42 0.00 N	37.86 3.88 0.00 N	40.16 3.96 0.00 N	42.68 4.37 0.00 N	33.23 3.23 0.00 N	38.89 3.24 0.00 N
PPL PILGRIM_ST_GT1 24216	33.70 2.27 0.00 N	11.28 0.80 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.37 0.25 0.00 N	3.11 0.20 0.00 N	20.18 1.76 0.00 N	42.23 4.08 -4.24 N	49.44 4.56 -9.78 N	49.09 5.18 -7.53 N	48.27 4.83 -7.98 N	48.62 5.20 -5.76 N	38.66 4.45 -0.51 N	47.56 5.31 0.00 N	42.80 5.22 0.15 N	41.64 5.32 0.00 N	42.69 5.18 0.00 N	42.34 5.08 0.00 N	39.14 4.37 0.00 N	37.88 3.89 0.00 N	40.25 4.04 0.00 N	42.95 4.63 0.00 N	33.43 3.43 0.00 N	39.01 3.37 0.00 N
PPL PILGRIM_ST_GT2 24217	33.70 2.27 0.00 N	11.28 0.80 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.37 0.25 0.00 N	3.11 0.20 0.00 N	20.18 1.76 0.00 N	42.23 4.08 -4.24 N	49.44 4.56 -9.78 N	49.09 5.18 -7.53 N	48.27 4.83 -7.98 N	48.62 5.20 -5.76 N	38.66 4.45 -0.51 N	47.56 5.31 0.00 N	42.80 5.22 0.15 N	41.64 5.32 0.00 N	42.69 5.18 0.00 N	42.34 5.08 0.00 N	39.14 4.37 0.00 N	37.88 3.89 0.00 N	40.25 4.04 0.00 N	42.95 4.63 0.00 N	33.43 3.43 0.00 N	39.01 3.37 0.00 N
PPL_SHRM_GT3 24213	32.30 0.87 0.00 N	10.95 0.48 0.00 N	-1.29 0.00 0.00 N	3.25 0.10 0.00 N	3.32 0.19 0.00 N	3.02 0.12 0.00 N	19.61 1.19 0.00 N	41.18 3.03 -4.24 N	48.34 3.46 -9.78 N	48.00 4.09 -7.53 N	47.42 3.99 -7.98 N	47.68 4.26 -5.76 N	37.87 3.66 -0.51 N	46.55 4.31 0.00 N	41.84 4.26 0.15 N	40.19 3.87 0.00 N	41.70 4.19 0.00 N	41.46 4.20 0.00 N	38.29 3.52 0.00 N	37.05 3.07 0.00 N	39.33 3.13 0.00 N	41.80 3.48 0.00 N	32.64 2.64 0.00 N	38.20 2.56 0.00 N
PPL_SHRM_GT4 24214	32.30 0.87 0.00 N	10.95 0.48 0.00 N	-1.29 0.00 0.00 N	3.25 0.10 0.00 N	3.32 0.19 0.00 N	3.02 0.12 0.00 N	19.61 1.19 0.00 N	41.18 3.03 -4.24 N	48.34 3.46 -9.78 N	48.00 4.09 -7.53 N	47.42 3.99 -7.98 N	47.68 4.26 -5.76 N	37.87 3.66 -0.51 N	46.55 4.31 0.00 N	41.84 4.26 0.15 N	40.19 3.87 0.00 N	41.70 4.19 0.00 N	41.46 4.20 0.00 N	38.29 3.52 0.00 N	37.05 3.07 0.00 N	39.33 3.13 0.00 N	41.80 3.48 0.00 N	32.64 2.64 0.00 N	38.20 2.56 0.00 N
PROJECT___ORANGE 1 24174	31.44 0.01 0.00 N	10.45 -0.03 0.00 N	-1.30 0.00 0.00 N	3.13 -0.02 0.00 N	3.12 -0.01 0.00 N	2.88 -0.02 0.00 N	18.55 0.12 0.00 N	33.75 0.42 0.59 N	35.55 0.44 0.00 N	36.75 0.37 0.00 N	35.91 0.46 0.00 N	38.16 0.51 0.00 N	34.23 0.52 0.00 N	42.83 0.58 0.00 N	38.00 0.59 0.32 N	36.83 0.50 0.00 N	37.93 0.42 0.00 N	37.62 0.36 0.00 N	35.18 0.40 0.00 N	34.30 0.32 0.00 N	36.56 0.36 0.00 N	38.65 0.33 0.00 N	30.16 0.16 0.00 N	35.65 0.00 0.00 N
PROJECT___ORANGE 2 24166	31.44 0.01 0.00 N	10.45 -0.03 0.00 N	-1.30 0.00 0.00 N	3.13 -0.02 0.00 N	3.12 -0.01 0.00 N	2.88 -0.02 0.00 N	18.55 0.12 0.00 N	33.75 0.42 0.59 N	35.55 0.44 0.00 N	36.75 0.37 0.00 N	35.91 0.46 0.00 N	38.16 0.51 0.00 N	34.23 0.52 0.00 N	42.83 0.58 0.00 N	38.00 0.59 0.32 N	36.83 0.50 0.00 N	37.93 0.42 0.00 N	37.62 0.36 0.00 N	35.18 0.40 0.00 N	34.30 0.32 0.00 N	36.56 0.36 0.00 N	38.65 0.33 0.00 N	30.16 0.16 0.00 N	35.65 0.00 0.00 N
PYRITES___HYD 24023	29.65 -1.78 0.00 N	9.85 -0.63 0.00 N	-1.26 0.04 0.00 N	2.99 -0.16 0.00 N	2.96 -0.17 0.00 N	2.78 -0.12 0.00 N	17.51 -0.91 0.00 N	17.82 -2.27 13.82 N	32.74 -2.37 0.00 N	33.95 -2.44 0.00 N	33.04 -2.42 0.00 N	35.12 -2.53 0.00 N	31.41 -2.30 0.00 N	39.38 -2.86 0.00 N	27.10 -3.39 7.24 N	33.82 -2.51 0.00 N	35.02 -2.49 0.00 N	34.78 -2.48 0.00 N	32.36 -2.42 0.00 N	31.67 -2.31 0.00 N	33.34 -2.85 0.00 N	36.01 -2.32 0.00 N	28.28 -1.72 0.00 N	33.96 -1.68 0.00 N
RAMAPO___LBMP 323565	33.38 1.95 0.00 N	11.20 0.72 0.00 N	-1.34 -0.04 0.00 N	3.33 0.18 0.00 N	3.33 0.20 0.00 N	3.08 0.18 0.00 N	19.84 1.41 0.00 N	36.79 3.11 0.23 N	38.65 3.54 0.00 N	40.45 4.07 0.00 N	39.43 3.98 0.00 N	41.93 4.27 0.00 N	37.30 3.59 0.00 N	46.74 4.50 0.00 N	41.93 4.35 0.15 N	40.42 4.09 0.00 N	41.78 4.27 0.00 N	41.54 4.28 0.00 N	38.58 3.81 0.00 N	37.47 3.49 0.00 N	39.91 3.71 0.00 N	42.24 3.92 0.00 N	32.83 2.83 0.00 N	38.36 2.72 0.00 N
RANKINE____ 23646	30.71 -0.73 0.00 N	9.98 -0.49 0.00 N	-1.39 -0.09 0.00 N	3.05 -0.10 0.00 N	3.05 -0.07 0.00 N	2.73 -0.17 0.00 N	17.87 -0.55 0.00 N	32.84 -0.79 0.29 N	33.50 -1.61 0.00 N	34.36 -2.02 0.00 N	33.68 -1.77 0.00 N	35.75 -1.90 0.00 N	32.44 -1.26 0.00 N	40.41 -1.83 0.00 N	36.07 -1.49 0.17 N	34.76 -1.56 0.00 N	35.74 -1.77 0.00 N	35.35 -1.91 0.00 N	33.48 -1.29 0.00 N	32.53 -1.45 0.00 N	34.92 -1.28 0.00 N	36.92 -1.40 0.00 N	29.15 -0.85 0.00 N	34.57 -1.08 0.00 N
RAVENSWOOD_GT2_1 24244	33.55 2.12 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.19 0.00 N	19.98 1.56 0.00 N	37.16 3.48 0.24 N	39.07 3.96 0.00 N	40.94 4.55 0.00 N	39.89 4.43 0.00 N	42.43 4.77 0.00 N	37.70 3.99 0.00 N	47.29 5.05 0.00 N	42.38 4.80 0.15 N	40.82 4.50 0.00 N	42.20 4.69 0.00 N	41.97 4.71 0.00 N	38.92 4.14 0.00 N	37.77 3.80 0.00 N	40.20 4.00 0.00 N	42.57 4.25 0.00 N	33.08 3.08 0.00 N	38.60 2.96 0.00 N
RAVENSWOOD_GT2_2 24245	33.55 2.12 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.19 0.00 N	19.98 1.56 0.00 N	37.16 3.48 0.24 N	39.07 3.96 0.00 N	40.94 4.55 0.00 N	39.89 4.43 0.00 N	42.43 4.77 0.00 N	37.70 3.99 0.00 N	47.29 5.05 0.00 N	42.38 4.80 0.15 N	40.82 4.50 0.00 N	42.20 4.69 0.00 N	41.97 4.71 0.00 N	38.92 4.14 0.00 N	37.77 3.80 0.00 N	40.20 4.00 0.00 N	42.57 4.25 0.00 N	33.08 3.08 0.00 N	38.60 2.96 0.00 N
RAVENSWOOD_GT2_3 24246	33.58 2.15 0.00 N	11.26 0.78 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.20 0.00 N	19.99 1.57 0.00 N	37.18 3.50 0.24 N	39.10 3.99 0.00 N	40.97 4.58 0.00 N	39.92 4.47 0.00 N	42.46 4.81 0.00 N	37.73 4.03 0.00 N	47.33 5.09 0.00 N	42.40 4.82 0.15 N	40.86 4.53 0.00 N	42.24 4.73 0.00 N	42.01 4.74 0.00 N	38.95 4.18 0.00 N	37.81 3.83 0.00 N	40.23 4.04 0.00 N	42.60 4.28 0.00 N	33.10 3.10 0.00 N	38.63 2.99 0.00 N
RAVENSWOOD_GT2_4 24247	33.58 2.15 0.00 N	11.26 0.78 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.20 0.00 N	19.99 1.57 0.00 N	37.18 3.50 0.24 N	39.10 3.99 0.00 N	40.97 4.58 0.00 N	39.92 4.47 0.00 N	42.46 4.81 0.00 N	37.73 4.03 0.00 N	47.33 5.09 0.00 N	42.40 4.82 0.15 N	40.86 4.53 0.00 N	42.24 4.73 0.00 N	42.01 4.74 0.00 N	38.95 4.18 0.00 N	37.81 3.83 0.00 N	40.23 4.04 0.00 N	42.60 4.28 0.00 N	33.10 3.10 0.00 N	38.63 2.99 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
RAVENSWOOD_GT3_1 24248	33.56 2.12 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.19 0.00 N	19.98 1.56 0.00 N	37.16 3.49 0.24 N	39.07 3.96 0.00 N	40.94 4.55 0.00 N	39.89 4.43 0.00 N	42.43 4.78 0.00 N	37.70 4.00 0.00 N	47.29 5.05 0.00 N	42.38 4.81 0.15 N	40.82 4.50 0.00 N	42.20 4.69 0.00 N	41.97 4.71 0.00 N	38.92 4.15 0.00 N	37.78 3.80 0.00 N	40.20 4.01 0.00 N	42.57 4.26 0.00 N	33.09 3.08 0.00 N	38.61 2.96 0.00 N		
RAVENSWOOD_GT3_2 24249	33.56 2.12 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.19 0.00 N	19.98 1.56 0.00 N	37.16 3.49 0.24 N	39.07 3.96 0.00 N	40.94 4.55 0.00 N	39.89 4.43 0.00 N	42.43 4.78 0.00 N	37.70 4.00 0.00 N	47.29 5.05 0.00 N	42.38 4.81 0.15 N	40.82 4.50 0.00 N	42.20 4.69 0.00 N	41.97 4.71 0.00 N	38.92 4.15 0.00 N	37.78 3.80 0.00 N	40.20 4.01 0.00 N	42.57 4.26 0.00 N	33.09 3.08 0.00 N	38.61 2.96 0.00 N		
RAVENSWOOD_GT3_3 24250	33.60 2.17 0.00 N	11.27 0.79 0.00 N	-1.34 -0.04 0.00 N	3.34 0.20 0.00 N	3.34 0.22 0.00 N	3.10 0.20 0.00 N	20.00 1.58 0.00 N	37.21 3.54 0.24 N	39.14 4.03 0.00 N	41.01 4.62 0.00 N	39.96 4.51 0.00 N	42.50 4.85 0.00 N	37.77 4.06 0.00 N	47.38 5.13 0.00 N	42.45 4.88 0.15 N	40.90 4.57 0.00 N	42.27 4.77 0.00 N	42.05 4.78 0.00 N	38.99 4.22 0.00 N	37.84 3.86 0.00 N	40.27 4.07 0.00 N	42.65 4.33 0.00 N	33.13 3.13 0.00 N	38.66 3.02 0.00 N		
RAVENSWOOD_GT3_4 24251	33.60 2.17 0.00 N	11.27 0.79 0.00 N	-1.34 -0.04 0.00 N	3.34 0.20 0.00 N	3.34 0.22 0.00 N	3.10 0.20 0.00 N	20.00 1.58 0.00 N	37.21 3.54 0.24 N	39.14 4.03 0.00 N	41.01 4.62 0.00 N	39.96 4.51 0.00 N	42.50 4.85 0.00 N	37.77 4.06 0.00 N	47.38 5.13 0.00 N	42.45 4.88 0.15 N	40.90 4.57 0.00 N	42.27 4.77 0.00 N	42.05 4.78 0.00 N	38.99 4.22 0.00 N	37.84 3.86 0.00 N	40.27 4.07 0.00 N	42.65 4.33 0.00 N	33.13 3.13 0.00 N	38.66 3.02 0.00 N		
RAVENSWOOD_GT_1 23729	33.61 2.18 0.00 N	11.27 0.79 0.00 N	-1.34 -0.05 0.00 N	3.34 0.20 0.00 N	3.34 0.22 0.00 N	3.10 0.20 0.00 N	20.03 1.61 0.00 N	37.24 3.57 0.24 N	39.17 4.06 0.00 N	41.03 4.64 0.00 N	39.96 4.51 0.00 N	42.50 4.85 0.00 N	37.74 4.03 0.00 N	47.35 5.10 0.00 N	42.45 4.87 0.15 N	40.87 4.54 0.00 N	42.24 4.73 0.00 N	42.03 4.77 0.00 N	38.97 4.19 0.00 N	37.82 3.84 0.00 N	40.24 4.05 0.00 N	42.63 4.31 0.00 N	33.17 3.17 0.00 N	38.67 3.02 0.00 N		
RAVENSWOOD_GT_10 24258	33.56 2.12 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.19 0.00 N	19.98 1.56 0.00 N	37.15 3.48 0.24 N	39.06 3.96 0.00 N	40.93 4.55 0.00 N	39.89 4.43 0.00 N	42.43 4.77 0.00 N	37.70 3.99 0.00 N	47.29 5.05 0.00 N	42.38 4.80 0.15 N	40.82 4.50 0.00 N	42.20 4.69 0.00 N	41.97 4.71 0.00 N	38.92 4.14 0.00 N	37.78 3.80 0.00 N	40.20 4.01 0.00 N	42.57 4.25 0.00 N	33.07 3.07 0.00 N	38.60 2.96 0.00 N		
RAVENSWOOD_GT_11 24259	33.56 2.12 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.19 0.00 N	19.98 1.56 0.00 N	37.15 3.48 0.24 N	39.06 3.96 0.00 N	40.93 4.55 0.00 N	39.89 4.43 0.00 N	42.43 4.77 0.00 N	37.70 3.99 0.00 N	47.29 5.05 0.00 N	42.38 4.80 0.15 N	40.82 4.50 0.00 N	42.20 4.69 0.00 N	41.97 4.71 0.00 N	38.92 4.14 0.00 N	37.78 3.80 0.00 N	40.20 4.01 0.00 N	42.57 4.25 0.00 N	33.07 3.07 0.00 N	38.60 2.96 0.00 N		
RAVENSWOOD_GT_4 24252	33.55 2.12 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.09 0.19 0.00 N	19.97 1.55 0.00 N	37.14 3.47 0.24 N	39.06 3.96 0.00 N	40.92 4.54 0.00 N	39.88 4.43 0.00 N	42.42 4.77 0.00 N	37.69 3.98 0.00 N	47.29 5.04 0.00 N	42.37 4.79 0.15 N	40.82 4.50 0.00 N	42.19 4.69 0.00 N	41.96 4.69 0.00 N	38.91 4.14 0.00 N	37.77 3.80 0.00 N	40.20 4.00 0.00 N	42.56 4.25 0.00 N	33.07 3.07 0.00 N	38.59 2.95 0.00 N		
RAVENSWOOD_GT_5 24254	33.55 2.12 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.09 0.19 0.00 N	19.97 1.55 0.00 N	37.14 3.47 0.24 N	39.06 3.96 0.00 N	40.92 4.54 0.00 N	39.88 4.43 0.00 N	42.42 4.77 0.00 N	37.69 3.98 0.00 N	47.29 5.04 0.00 N	42.37 4.79 0.15 N	40.82 4.50 0.00 N	42.19 4.69 0.00 N	41.96 4.69 0.00 N	38.91 4.14 0.00 N	37.77 3.80 0.00 N	40.20 4.00 0.00 N	42.56 4.25 0.00 N	33.07 3.07 0.00 N	38.59 2.95 0.00 N		
RAVENSWOOD_GT_6 24253	33.55 2.12 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.09 0.19 0.00 N	19.97 1.55 0.00 N	37.14 3.47 0.24 N	39.06 3.96 0.00 N	40.92 4.54 0.00 N	39.88 4.43 0.00 N	42.42 4.77 0.00 N	37.69 3.98 0.00 N	47.29 5.04 0.00 N	42.37 4.79 0.15 N	40.82 4.50 0.00 N	42.19 4.69 0.00 N	41.96 4.69 0.00 N	38.91 4.14 0.00 N	37.77 3.80 0.00 N	40.20 4.00 0.00 N	42.56 4.25 0.00 N	33.07 3.07 0.00 N	38.59 2.95 0.00 N		
RAVENSWOOD_GT_7 24255	33.55 2.12 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.09 0.19 0.00 N	19.97 1.55 0.00 N	37.14 3.47 0.24 N	39.06 3.96 0.00 N	40.92 4.54 0.00 N	39.88 4.43 0.00 N	42.42 4.77 0.00 N	37.69 3.98 0.00 N	47.29 5.04 0.00 N	42.37 4.79 0.15 N	40.82 4.50 0.00 N	42.19 4.69 0.00 N	41.96 4.69 0.00 N	38.91 4.14 0.00 N	37.77 3.80 0.00 N	40.20 4.00 0.00 N	42.56 4.25 0.00 N	33.07 3.07 0.00 N	38.59 2.95 0.00 N		
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.56 2.12 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.19 0.00 N	19.98 1.56 0.00 N	37.15 3.48 0.24 N	39.06 3.96 0.00 N	40.93 4.55 0.00 N	39.89 4.43 0.00 N	42.43 4.77 0.00 N	37.70 3.99 0.00 N	47.29 5.05 0.00 N	42.38 4.80 0.15 N	40.82 4.50 0.00 N	42.20 4.69 0.00 N	41.97 4.71 0.00 N	38.92 4.14 0.00 N	37.78 3.80 0.00 N	40.20 4.01 0.00 N	42.57 4.25 0.00 N	33.07 3.07 0.00 N	38.60 2.96 0.00 N		
RAVENSWOOD_GT_9 24257	33.56 2.12 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.19 0.00 N	19.98 1.56 0.00 N	37.15 3.48 0.24 N	39.06 3.96 0.00 N	40.93 4.55 0.00 N	39.89 4.43 0.00 N	42.43 4.77 0.00 N	37.70 3.99 0.00 N	47.29 5.05 0.00 N	42.38 4.80 0.15 N	40.82 4.50 0.00 N	42.20 4.69 0.00 N	41.97 4.71 0.00 N	38.92 4.14 0.00 N	37.78 3.80 0.00 N	40.20 4.01 0.00 N	42.57 4.25 0.00 N	33.07 3.07 0.00 N	38.60 2.96 0.00 N		
RAVENSWOOD___1	33.60	11.26	-1.35	3.34	3.34	3.10	20.02	37.23	39.15	41.01	39.95	42.49	37.74	47.34	42.44	40.87	42.23	42.02	38.96	37.81	40.23	42.62	33.15	38.66		

23533	2.17 0.00 N	0.79 0.00 N	-0.05 0.00 N	0.20 0.00 N	0.21 0.00 N	0.20 0.00 N	1.60 0.00 N	3.56 0.24 N	4.04 0.00 N	4.63 0.00 N	4.50 0.00 N	4.84 0.00 N	4.03 0.00 N	5.10 0.00 N	4.87 0.15 N	4.54 0.00 N	4.72 0.00 N	4.76 0.00 N	4.18 0.00 N	3.83 0.00 N	4.03 0.00 N	4.30 0.00 N	3.15 0.00 N	3.01 0.00 N
RAVENSWOOD____2 23534	33.59 2.16 0.00 N	11.26 0.79 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.20 0.00 N	20.01 1.59 0.00 N	37.22 3.55 0.24 N	39.13 4.02 0.00 N	41.00 4.61 0.00 N	39.93 4.48 0.00 N	42.47 4.82 0.00 N	37.73 4.03 0.00 N	47.33 5.08 0.00 N	42.43 4.85 0.15 N	40.86 4.53 0.00 N	42.22 4.71 0.00 N	42.01 4.75 0.00 N	38.94 4.16 0.00 N	37.79 3.81 0.00 N	40.21 4.01 0.00 N	42.60 4.28 0.00 N	33.15 3.14 0.00 N	38.64 2.99 0.00 N
RAVENSWOOD____3 23535	33.56 2.13 0.00 N	11.25 0.77 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.19 0.00 N	19.98 1.56 0.00 N	37.16 3.49 0.24 N	39.07 3.96 0.00 N	40.94 4.55 0.00 N	39.89 4.44 0.00 N	42.44 4.78 0.00 N	37.70 4.00 0.00 N	47.29 5.05 0.00 N	42.38 4.81 0.15 N	40.83 4.50 0.00 N	42.20 4.69 0.00 N	41.97 4.71 0.00 N	38.92 4.15 0.00 N	37.78 3.80 0.00 N	40.20 4.01 0.00 N	42.57 4.26 0.00 N	33.09 3.09 0.00 N	38.61 2.96 0.00 N
RAVENSWOOD____4 23820	33.59 2.16 0.00 N	11.26 0.79 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.20 0.00 N	20.01 1.59 0.00 N	37.22 3.55 0.24 N	39.13 4.02 0.00 N	41.00 4.61 0.00 N	39.93 4.48 0.00 N	42.47 4.82 0.00 N	37.73 4.03 0.00 N	47.33 5.08 0.00 N	42.43 4.85 0.15 N	40.86 4.53 0.00 N	42.22 4.71 0.00 N	42.01 4.75 0.00 N	38.94 4.16 0.00 N	37.79 3.81 0.00 N	40.21 4.01 0.00 N	42.60 4.28 0.00 N	33.15 3.14 0.00 N	38.64 2.99 0.00 N
RCPI_TRUST____DRP 24196	33.58 2.15 0.00 N	11.26 0.79 0.00 N	-1.34 -0.05 0.00 N	3.34 0.20 0.00 N	3.34 0.21 0.00 N	3.10 0.20 0.00 N	20.00 1.58 0.00 N	37.21 3.53 0.24 N	39.13 4.03 0.00 N	41.01 4.62 0.00 N	39.97 4.52 0.00 N	42.52 4.86 0.00 N	37.77 4.07 0.00 N	47.39 5.14 0.00 N	42.46 4.89 0.15 N	40.91 4.59 0.00 N	42.28 4.77 0.00 N	42.06 4.79 0.00 N	39.00 4.22 0.00 N	37.84 3.86 0.00 N	40.27 4.07 0.00 N	42.63 4.31 0.00 N	33.11 3.11 0.00 N	38.64 2.99 0.00 N
RENSSELAER____COGEN 23796	32.66 1.23 0.00 N	10.97 0.49 0.00 N	-1.30 0.00 0.00 N	3.26 0.11 0.00 N	3.24 0.11 0.00 N	2.98 0.08 0.00 N	18.61 0.18 0.00 N	34.21 0.82 0.53 N	36.13 1.02 0.00 N	38.35 1.97 0.00 N	37.29 1.84 0.00 N	39.64 1.99 0.00 N	35.44 1.74 0.00 N	44.41 2.16 0.00 N	39.47 2.05 0.30 N	38.22 1.90 0.00 N	39.48 1.97 0.00 N	39.35 2.09 0.00 N	36.49 1.71 0.00 N	35.52 1.54 0.00 N	37.88 1.68 0.00 N	39.94 1.62 0.00 N	31.00 1.00 0.00 N	36.52 0.87 0.00 N
REVERE_CPPR_DRP 24186	31.88 0.45 0.00 N	10.61 0.14 0.00 N	-1.33 -0.03 0.00 N	3.18 0.03 0.00 N	3.16 0.04 0.00 N	2.93 0.03 0.00 N	18.94 0.52 0.00 N	33.35 1.23 1.79 N	36.48 1.37 0.00 N	37.79 1.40 0.00 N	36.92 1.46 0.00 N	39.26 1.60 0.00 N	35.13 1.42 0.00 N	43.99 1.75 0.00 N	38.32 1.54 0.95 N	37.83 1.51 0.00 N	39.00 1.48 0.00 N	38.72 1.46 0.00 N	36.14 1.36 0.00 N	35.25 1.27 0.00 N	37.63 1.43 0.00 N	39.67 1.35 0.00 N	30.85 0.85 0.00 N	36.35 0.71 0.00 N
RIVERBAY____ 323610	33.63 2.19 0.00 N	11.27 0.79 0.00 N	-1.35 -0.05 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.20 0.00 N	19.99 1.57 0.00 N	37.18 3.51 0.24 N	39.11 4.00 0.00 N	40.95 4.56 0.00 N	39.86 4.41 0.00 N	42.37 4.72 0.00 N	37.62 3.92 0.00 N	47.24 5.00 0.00 N	42.34 4.77 0.15 N	40.76 4.43 0.00 N	42.08 4.57 0.00 N	41.90 4.64 0.00 N	38.84 4.07 0.00 N	37.80 3.82 0.00 N	40.29 4.09 0.00 N	42.67 4.35 0.00 N	33.16 3.16 0.00 N	38.65 3.00 0.00 N
ROCHESTER_9_IC 23652	32.02 0.59 0.00 N	10.52 0.05 0.00 N	-1.39 -0.09 0.00 N	3.19 0.04 0.00 N	3.18 0.06 0.00 N	2.90 -0.01 0.00 N	18.92 0.50 0.00 N	34.77 1.15 0.30 N	35.85 0.74 0.00 N	36.87 0.48 0.00 N	36.05 0.60 0.00 N	38.18 0.52 0.00 N	34.52 0.81 0.00 N	43.02 0.77 0.00 N	38.39 0.83 0.17 N	37.01 0.68 0.00 N	37.97 0.46 0.00 N	37.54 0.28 0.00 N	35.29 0.51 0.00 N	34.39 0.41 0.00 N	36.74 0.54 0.00 N	38.76 0.43 0.00 N	30.41 0.41 0.00 N	35.94 0.29 0.00 N
ROSETON____1 23587	33.19 1.75 0.00 N	11.13 0.65 0.00 N	-1.33 -0.02 0.00 N	3.31 0.16 0.00 N	3.30 0.18 0.00 N	3.06 0.16 0.00 N	19.66 1.23 0.00 N	36.42 2.74 0.24 N	38.20 3.09 0.00 N	40.00 3.61 0.00 N	38.95 3.50 0.00 N	41.41 3.75 0.00 N	36.88 3.18 0.00 N	46.23 3.98 0.00 N	41.42 3.84 0.15 N	39.91 3.59 0.00 N	41.24 3.73 0.00 N	41.00 3.73 0.00 N	38.04 3.26 0.00 N	36.94 2.96 0.00 N	39.36 3.16 0.00 N	41.65 3.33 0.00 N	32.44 2.44 0.00 N	38.00 2.35 0.00 N
ROSETON____2 23588	33.19 1.75 0.00 N	11.13 0.65 0.00 N	-1.33 -0.02 0.00 N	3.31 0.16 0.00 N	3.30 0.18 0.00 N	3.06 0.16 0.00 N	19.66 1.23 0.00 N	36.42 2.74 0.24 N	38.20 3.09 0.00 N	40.00 3.61 0.00 N	38.95 3.50 0.00 N	41.41 3.75 0.00 N	36.88 3.18 0.00 N	46.23 3.98 0.00 N	41.42 3.84 0.15 N	39.91 3.59 0.00 N	41.24 3.73 0.00 N	41.00 3.73 0.00 N	38.04 3.26 0.00 N	36.94 2.96 0.00 N	39.36 3.16 0.00 N	41.65 3.33 0.00 N	32.44 2.44 0.00 N	38.00 2.35 0.00 N
RUSSELL____1 23602	32.82 1.39 0.00 N	10.75 0.28 0.00 N	-1.41 -0.11 0.00 N	3.25 0.11 0.00 N	3.25 0.13 0.00 N	2.96 0.06 0.00 N	19.38 0.95 0.00 N	35.76 2.14 0.30 N	36.89 1.78 0.00 N	37.93 1.54 0.00 N	37.04 1.58 0.00 N	39.27 1.61 0.00 N	35.49 1.78 0.00 N	44.22 1.97 0.00 N	39.42 1.86 0.17 N	38.01 1.69 0.00 N	39.02 1.51 0.00 N	38.58 1.32 0.00 N	36.24 1.46 0.00 N	35.31 1.33 0.00 N	37.74 1.54 0.00 N	39.82 1.50 0.00 N	31.18 1.18 0.00 N	36.78 1.13 0.00 N
RUSSELL____2 23532	32.82 1.39 0.00 N	10.75 0.28 0.00 N	-1.41 -0.11 0.00 N	3.25 0.11 0.00 N	3.25 0.13 0.00 N	2.96 0.06 0.00 N	19.38 0.95 0.00 N	35.76 2.14 0.30 N	36.89 1.78 0.00 N	37.93 1.54 0.00 N	37.04 1.58 0.00 N	39.27 1.61 0.00 N	35.49 1.78 0.00 N	44.22 1.97 0.00 N	39.42 1.86 0.17 N	38.01 1.69 0.00 N	39.02 1.51 0.00 N	38.58 1.32 0.00 N	36.24 1.46 0.00 N	35.31 1.33 0.00 N	37.74 1.54 0.00 N	39.82 1.50 0.00 N	31.18 1.18 0.00 N	36.78 1.13 0.00 N
RUSSELL____3 23549	32.12 0.69 0.00 N	10.54 0.07 0.00 N	-1.38 -0.08 0.00 N	3.19 0.04 0.00 N	3.19 0.06 0.00 N	2.90 0.00 0.00 N	18.95 0.52 0.00 N	34.88 1.26 0.30 N	35.96 0.85 0.00 N	36.95 0.56 0.00 N	36.09 0.64 0.00 N	38.25 0.59 0.00 N	34.58 0.87 0.00 N	43.09 0.85 0.00 N	38.44 0.88 0.17 N	37.08 0.76 0.00 N	38.06 0.55 0.00 N	37.65 0.39 0.00 N	35.39 0.61 0.00 N	34.49 0.51 0.00 N	36.86 0.66 0.00 N	38.89 0.57 0.00 N	30.51 0.51 0.00 N	36.05 0.40 0.00 N

RUSSELL___4 23556	32.81 1.38 0.00 N	10.75 0.27 0.00 N	-1.41 -0.11 0.00 N	3.25 0.10 0.00 N	3.25 0.12 0.00 N	2.96 0.06 0.00 N	19.36 0.94 0.00 N	35.74 2.12 0.30 N	36.87 1.77 0.00 N	37.89 1.51 0.00 N	37.01 1.56 0.00 N	39.24 1.58 0.00 N	35.47 1.77 0.00 N	44.19 1.95 0.00 N	39.40 1.84 0.17 N	37.99 1.67 0.00 N	38.99 1.49 0.00 N	38.56 1.29 0.00 N	36.22 1.44 0.00 N	35.29 1.31 0.00 N	37.72 1.52 0.00 N	39.80 1.48 0.00 N	31.16 1.16 0.00 N	36.76 1.12 0.00 N
RUSSELL___STATION 23914	32.12 0.69 0.00 N	10.54 0.07 0.00 N	-1.38 -0.08 0.00 N	3.19 0.04 0.00 N	3.19 0.06 0.00 N	2.90 0.00 0.00 N	18.95 0.52 0.00 N	34.88 1.26 0.30 N	35.96 0.85 0.00 N	36.95 0.56 0.00 N	36.09 0.64 0.00 N	38.25 0.59 0.00 N	34.58 0.87 0.00 N	43.09 0.85 0.00 N	38.44 0.88 0.17 N	37.08 0.76 0.00 N	38.06 0.55 0.00 N	37.65 0.39 0.00 N	35.39 0.61 0.00 N	34.49 0.51 0.00 N	36.86 0.66 0.00 N	38.89 0.57 0.00 N	30.51 0.51 0.00 N	36.05 0.40 0.00 N
S SALMON___HYD 24043	30.84 -0.60 0.00 N	10.24 -0.23 0.00 N	-1.27 0.02 0.00 N	3.07 -0.08 0.00 N	3.06 -0.07 0.00 N	2.83 -0.07 0.00 N	18.26 -0.16 0.00 N	32.16 -0.16 1.60 N	34.83 -0.27 0.00 N	36.02 -0.36 0.00 N	35.21 -0.25 0.00 N	37.37 -0.28 0.00 N	33.49 -0.21 0.00 N	41.92 -0.33 0.00 N	36.54 -0.34 0.85 N	35.99 -0.33 0.00 N	37.09 -0.42 0.00 N	36.82 -0.44 0.00 N	34.44 -0.34 0.00 N	33.63 -0.35 0.00 N	35.93 -0.27 0.00 N	38.12 -0.20 0.00 N	29.70 -0.30 0.00 N	35.09 -0.55 0.00 N
SELKIRK___I 23801	32.39 0.96 0.00 N	10.87 0.40 0.00 N	-1.29 0.01 0.00 N	3.23 0.09 0.00 N	3.22 0.09 0.00 N	2.98 0.08 0.00 N	18.69 0.26 0.00 N	34.27 0.85 0.49 N	36.09 0.98 0.00 N	38.05 1.66 0.00 N	37.04 1.59 0.00 N	39.34 1.69 0.00 N	35.12 1.42 0.00 N	43.97 1.73 0.00 N	39.21 1.77 0.28 N	37.96 1.64 0.00 N	39.21 1.70 0.00 N	39.01 1.75 0.00 N	36.20 1.43 0.00 N	35.21 1.23 0.00 N	37.54 1.34 0.00 N	39.65 1.33 0.00 N	30.83 0.83 0.00 N	36.34 0.69 0.00 N
SELKIRK___II 23799	32.23 0.79 0.00 N	10.81 0.34 0.00 N	-1.29 0.02 0.00 N	3.22 0.07 0.00 N	3.20 0.07 0.00 N	2.95 0.05 0.00 N	18.56 0.14 0.00 N	34.05 0.64 0.51 N	35.91 0.80 0.00 N	37.95 1.56 0.00 N	36.92 1.47 0.00 N	39.23 1.58 0.00 N	35.06 1.35 0.00 N	43.91 1.66 0.00 N	39.10 1.66 0.28 N	37.86 1.54 0.00 N	39.10 1.59 0.00 N	38.91 1.65 0.00 N	36.12 1.34 0.00 N	35.12 1.14 0.00 N	37.44 1.24 0.00 N	39.52 1.20 0.00 N	30.72 0.72 0.00 N	36.21 0.57 0.00 N
SENECA OSWGO___HYD 24041	31.14 -0.29 0.00 N	10.36 -0.12 0.00 N	-1.29 0.01 0.00 N	3.11 -0.04 0.00 N	3.09 -0.03 0.00 N	2.85 -0.05 0.00 N	18.39 -0.03 0.00 N	33.41 0.09 0.59 N	35.17 0.06 0.00 N	36.33 -0.05 0.00 N	35.47 0.01 0.00 N	37.65 -0.01 0.00 N	33.77 0.07 0.00 N	42.27 0.03 0.00 N	37.48 0.07 0.32 N	36.32 0.00 0.00 N	37.41 -0.09 0.00 N	37.13 -0.13 0.00 N	34.74 -0.03 0.00 N	33.93 -0.05 0.00 N	36.18 -0.02 0.00 N	38.27 -0.05 0.00 N	29.88 -0.12 0.00 N	35.35 -0.30 0.00 N
SENECA___ENERGY 23797	31.67 0.24 0.00 N	10.52 0.05 0.00 N	-1.34 -0.04 0.00 N	3.16 0.02 0.00 N	3.16 0.04 0.00 N	2.90 0.00 0.00 N	18.86 0.43 0.00 N	34.77 1.23 0.37 N	36.09 0.98 0.00 N	37.25 0.87 0.00 N	36.71 1.26 0.00 N	39.06 1.40 0.00 N	35.08 1.38 0.00 N	43.89 1.65 0.00 N	39.06 1.56 0.23 N	37.52 1.20 0.00 N	38.46 0.95 0.00 N	38.15 0.89 0.00 N	35.78 1.00 0.00 N	34.86 0.88 0.00 N	37.23 1.03 0.00 N	39.21 0.90 0.00 N	30.60 0.60 0.00 N	35.99 0.34 0.00 N
SHOEMAKER___GT 23640	33.21 1.78 0.00 N	11.12 0.65 0.00 N	-1.33 -0.03 0.00 N	3.31 0.16 0.00 N	3.30 0.18 0.00 N	3.07 0.17 0.00 N	19.69 1.27 0.00 N	36.44 2.76 0.23 N	38.20 3.10 0.00 N	40.00 3.62 0.00 N	38.98 3.53 0.00 N	41.44 3.79 0.00 N	36.90 3.19 0.00 N	46.24 4.00 0.00 N	41.42 3.84 0.15 N	39.93 3.61 0.00 N	41.28 3.77 0.00 N	41.05 3.79 0.00 N	38.10 3.33 0.00 N	36.95 2.97 0.00 N	39.38 3.18 0.00 N	41.66 3.34 0.00 N	32.43 2.43 0.00 N	37.97 2.32 0.00 N
SHOREHAM_IC_1 23715	32.30 0.87 0.00 N	10.95 0.48 0.00 N	-1.29 0.00 0.00 N	3.25 0.10 0.00 N	3.32 0.19 0.00 N	3.02 0.12 0.00 N	19.61 1.19 0.00 N	41.18 3.03 -4.24 N	48.34 3.46 -9.78 N	48.00 4.09 -7.53 N	47.42 3.99 -7.98 N	47.68 4.26 -5.76 N	37.87 3.66 -0.51 N	46.55 4.31 0.00 N	41.84 4.26 0.15 N	40.19 3.87 0.00 N	41.70 4.19 0.00 N	41.46 4.20 0.00 N	38.29 3.52 0.00 N	37.05 3.07 0.00 N	39.33 3.13 0.00 N	41.80 3.48 0.00 N	32.64 2.64 0.00 N	38.20 2.56 0.00 N
SHOREHAM_IC_2 23716	32.30 0.87 0.00 N	10.95 0.48 0.00 N	-1.29 0.00 0.00 N	3.25 0.10 0.00 N	3.32 0.19 0.00 N	3.02 0.12 0.00 N	19.61 1.19 0.00 N	41.18 3.03 -4.24 N	48.34 3.46 -9.78 N	48.00 4.09 -7.53 N	47.42 3.99 -7.98 N	47.68 4.26 -5.76 N	37.87 3.66 -0.51 N	46.55 4.31 0.00 N	41.84 4.26 0.15 N	40.19 3.87 0.00 N	41.70 4.19 0.00 N	41.46 4.20 0.00 N	38.29 3.52 0.00 N	37.05 3.07 0.00 N	39.33 3.13 0.00 N	41.80 3.48 0.00 N	32.64 2.64 0.00 N	38.20 2.56 0.00 N
SISSONVILLE___ 23735	29.45 -1.98 0.00 N	9.79 -0.69 0.00 N	-1.25 0.05 0.00 N	2.97 -0.17 0.00 N	2.94 -0.18 0.00 N	2.76 -0.14 0.00 N	17.41 -1.02 0.00 N	17.84 -2.48 13.59 N	32.48 -2.63 0.00 N	33.66 -2.72 0.00 N	32.74 -2.72 0.00 N	34.80 -2.86 0.00 N	31.11 -2.60 0.00 N	39.00 -3.25 0.00 N	26.89 -3.72 7.12 N	33.52 -2.81 0.00 N	34.71 -2.80 0.00 N	34.51 -2.75 0.00 N	32.11 -2.67 0.00 N	31.41 -2.57 0.00 N	33.08 -3.12 0.00 N	35.72 -2.60 0.00 N	28.05 -1.95 0.00 N	33.71 -1.94 0.00 N
SITHE_IND_GS1 24169	30.75 -0.68 0.00 N	10.23 -0.25 0.00 N	-1.28 0.02 0.00 N	3.07 -0.08 0.00 N	3.06 -0.07 0.00 N	2.82 -0.08 0.00 N	18.08 -0.34 0.00 N	33.16 -0.52 0.24 N	34.51 -0.59 0.00 N	35.68 -0.70 0.00 N	34.80 -0.65 0.00 N	36.94 -0.71 0.00 N	33.13 -0.57 0.00 N	41.46 -0.78 0.00 N	36.94 -0.66 0.13 N	35.67 -0.66 0.00 N	36.78 -0.73 0.00 N	36.51 -0.76 0.00 N	34.15 -0.63 0.00 N	33.35 -0.63 0.00 N	35.56 -0.64 0.00 N	37.61 -0.71 0.00 N	29.43 -0.57 0.00 N	34.92 -0.73 0.00 N
SITHE_IND_GS2 24170	30.75 -0.68 0.00 N	10.23 -0.25 0.00 N	-1.28 0.02 0.00 N	3.07 -0.08 0.00 N	3.06 -0.07 0.00 N	2.82 -0.08 0.00 N	18.08 -0.34 0.00 N	33.16 -0.52 0.24 N	34.51 -0.59 0.00 N	35.68 -0.70 0.00 N	34.80 -0.65 0.00 N	36.94 -0.71 0.00 N	33.13 -0.57 0.00 N	41.46 -0.78 0.00 N	36.94 -0.66 0.13 N	35.67 -0.66 0.00 N	36.78 -0.73 0.00 N	36.51 -0.76 0.00 N	34.15 -0.63 0.00 N	33.35 -0.63 0.00 N	35.56 -0.64 0.00 N	37.61 -0.71 0.00 N	29.43 -0.57 0.00 N	34.92 -0.73 0.00 N
SITHE_IND_GS3 24171	30.75 -0.68 0.00 N	10.23 -0.25 0.00 N	-1.28 0.02 0.00 N	3.07 -0.08 0.00 N	3.06 -0.07 0.00 N	2.82 -0.08 0.00 N	18.08 -0.34 0.00 N	33.16 -0.52 0.24 N	34.51 -0.59 0.00 N	35.68 -0.70 0.00 N	34.80 -0.65 0.00 N	36.94 -0.71 0.00 N	33.13 -0.57 0.00 N	41.46 -0.78 0.00 N	36.94 -0.66 0.13 N	35.67 -0.66 0.00 N	36.78 -0.73 0.00 N	36.51 -0.76 0.00 N	34.15 -0.63 0.00 N	33.35 -0.63 0.00 N	35.56 -0.64 0.00 N	37.61 -0.71 0.00 N	29.43 -0.57 0.00 N	34.92 -0.73 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	30.75 -0.68 0.00 N	10.23 -0.25 0.00 N	-1.28 0.02 0.00 N	3.07 -0.08 0.00 N	3.06 -0.07 0.00 N	2.82 -0.08 0.00 N	18.08 -0.34 0.00 N	33.16 -0.52 0.24 N	34.51 -0.59 0.00 N	35.68 -0.70 0.00 N	34.80 -0.65 0.00 N	36.94 -0.71 0.00 N	33.13 -0.57 0.00 N	41.46 -0.78 0.00 N	36.94 -0.66 0.13 N	35.67 -0.66 0.00 N	36.78 -0.73 0.00 N	36.51 -0.76 0.00 N	34.15 -0.63 0.00 N	33.35 -0.63 0.00 N	35.56 -0.64 0.00 N	37.61 -0.71 0.00 N	29.43 -0.57 0.00 N	34.92 -0.73 0.00 N	
SITHE__BATAVIA 24024	30.89 -0.54 0.00 N	10.04 -0.44 0.00 N	-1.40 -0.10 0.00 N	3.08 -0.07 0.00 N	3.08 -0.05 0.00 N	2.75 -0.15 0.00 N	18.08 -0.34 0.00 N	33.21 -0.42 0.29 N	33.92 -1.19 0.00 N	34.79 -1.60 0.00 N	33.91 -1.54 0.00 N	35.86 -1.79 0.00 N	32.63 -1.08 0.00 N	40.57 -1.68 0.00 N	36.23 -1.33 0.17 N	34.87 -1.46 0.00 N	35.77 -1.75 0.00 N	35.34 -1.93 0.00 N	33.45 -1.32 0.00 N	32.50 -1.48 0.00 N	34.87 -1.33 0.00 N	36.86 -1.46 0.00 N	29.22 -0.78 0.00 N	34.71 -0.94 0.00 N	
SITHE__INDEPEND 23800	30.75 -0.68 0.00 N	10.23 -0.25 0.00 N	-1.28 0.02 0.00 N	3.07 -0.08 0.00 N	3.06 -0.07 0.00 N	2.82 -0.08 0.00 N	18.08 -0.34 0.00 N	33.16 -0.52 0.24 N	34.51 -0.59 0.00 N	35.68 -0.70 0.00 N	34.80 -0.65 0.00 N	36.94 -0.71 0.00 N	33.13 -0.57 0.00 N	41.46 -0.78 0.00 N	36.94 -0.66 0.13 N	35.67 -0.66 0.00 N	36.78 -0.73 0.00 N	36.51 -0.76 0.00 N	34.15 -0.63 0.00 N	33.35 -0.63 0.00 N	35.56 -0.64 0.00 N	37.61 -0.71 0.00 N	29.43 -0.57 0.00 N	34.92 -0.73 0.00 N	
SITHE__MASSENA 23902	30.54 -0.90 0.00 N	10.14 -0.33 0.00 N	-1.30 0.00 0.00 N	3.08 -0.07 0.00 N	3.05 -0.08 0.00 N	2.85 -0.05 0.00 N	17.93 -0.49 0.00 N	16.10 -1.54 16.27 N	33.44 -1.67 0.00 N	34.67 -1.72 0.00 N	33.75 -1.71 0.00 N	35.88 -1.78 0.00 N	32.08 -1.62 0.00 N	40.26 -1.98 0.00 N	26.78 -2.42 8.52 N	34.60 -1.72 0.00 N	35.82 -1.69 0.00 N	35.59 -1.67 0.00 N	33.13 -1.65 0.00 N	32.40 -1.58 0.00 N	34.28 -1.92 0.00 N	36.85 -1.47 0.00 N	28.97 -1.03 0.00 N	34.83 -0.81 0.00 N	
SITHE__OGDNSBRG 24021	30.47 -0.96 0.00 N	10.11 -0.36 0.00 N	-1.29 0.01 0.00 N	3.07 -0.07 0.00 N	3.04 -0.09 0.00 N	2.86 -0.05 0.00 N	17.98 -0.44 0.00 N	17.50 -1.48 14.93 N	33.53 -1.57 0.00 N	34.76 -1.63 0.00 N	33.84 -1.62 0.00 N	35.99 -1.66 0.00 N	32.17 -1.53 0.00 N	40.37 -1.87 0.00 N	27.43 -2.48 7.82 N	34.67 -1.66 0.00 N	35.87 -1.63 0.00 N	35.65 -1.61 0.00 N	33.18 -1.60 0.00 N	32.44 -1.54 0.00 N	34.26 -1.94 0.00 N	36.96 -1.36 0.00 N	29.00 -1.00 0.00 N	34.84 -0.80 0.00 N	
SITHE__STERLING 23777	31.79 0.36 0.00 N	10.58 0.11 0.00 N	-1.33 -0.03 0.00 N	3.16 0.02 0.00 N	3.16 0.03 0.00 N	2.92 0.02 0.00 N	18.85 0.43 0.00 N	33.62 1.06 1.36 N	36.28 1.17 0.00 N	37.56 1.17 0.00 N	36.70 1.24 0.00 N	39.00 1.34 0.00 N	34.92 1.22 0.00 N	43.72 1.47 0.00 N	38.36 1.35 0.72 N	37.63 1.30 0.00 N	38.78 1.27 0.00 N	38.52 1.25 0.00 N	35.96 1.19 0.00 N	35.09 1.11 0.00 N	37.44 1.24 0.00 N	39.47 1.15 0.00 N	30.73 0.73 0.00 N	36.23 0.58 0.00 N	
SOUTH CAIRO__GT 23612	33.77 2.34 0.00 N	11.30 0.82 0.00 N	-1.35 -0.05 0.00 N	3.36 0.21 0.00 N	3.35 0.23 0.00 N	3.10 0.20 0.00 N	19.77 1.35 0.00 N	36.62 3.03 0.33 N	38.50 3.39 0.00 N	40.47 4.08 0.00 N	39.41 3.95 0.00 N	41.88 4.22 0.00 N	37.38 3.67 0.00 N	46.88 4.64 0.00 N	41.88 4.35 0.19 N	40.38 4.05 0.00 N	41.69 4.18 0.00 N	41.45 4.19 0.00 N	38.45 3.68 0.00 N	37.37 3.39 0.00 N	39.92 3.72 0.00 N	42.12 3.80 0.00 N	32.64 2.64 0.00 N	38.26 2.61 0.00 N	
SOUTH HAMPTN__IC 23720	32.82 1.39 0.00 N	11.12 0.64 0.00 N	-1.32 -0.02 0.00 N	3.29 0.14 0.00 N	3.36 0.23 0.00 N	3.06 0.16 0.00 N	19.98 1.56 0.00 N	41.90 3.76 -4.24 N	49.12 4.24 -9.78 N	48.87 4.96 -7.53 N	48.33 4.90 -7.98 N	48.69 5.27 -5.76 N	38.74 4.53 -0.51 N	47.63 5.39 0.00 N	42.79 5.21 0.15 N	41.09 4.76 0.00 N	42.63 5.12 0.00 N	42.42 5.15 0.00 N	39.17 4.40 0.00 N	37.88 3.90 0.00 N	40.23 4.03 0.00 N	42.70 4.38 0.00 N	33.15 3.15 0.00 N	38.66 3.01 0.00 N	
SOUTHOLD__IC 23719	34.42 2.99 0.00 N	11.66 1.19 0.00 N	-1.39 -0.09 0.00 N	3.46 0.31 0.00 N	3.53 0.40 0.00 N	3.22 0.32 0.00 N	21.20 2.77 0.00 N	44.32 6.17 -4.24 N	51.68 6.80 -9.78 N	51.49 7.58 -7.53 N	50.99 7.56 -7.98 N	51.65 8.23 -5.76 N	41.32 7.11 -0.51 N	50.91 8.66 0.00 N	45.68 8.11 0.15 N	43.81 7.48 0.00 N	45.45 7.94 0.00 N	45.22 7.96 0.00 N	41.78 7.00 0.00 N	40.42 6.44 0.00 N	43.07 6.87 0.00 N	45.59 7.27 0.00 N	35.16 5.16 0.00 N	40.84 5.19 0.00 N	
ST LAWRENCE____ 23600	30.40 -1.03 0.00 N	10.10 -0.38 0.00 N	-1.29 0.01 0.00 N	3.07 -0.08 0.00 N	3.03 -0.09 0.00 N	2.84 -0.06 0.00 N	17.82 -0.61 0.00 N	15.10 -1.77 17.04 N	33.21 -1.90 0.00 N	34.44 -1.94 0.00 N	33.51 -1.94 0.00 N	35.60 -2.05 0.00 N	31.85 -1.86 0.00 N	39.98 -2.27 0.00 N	26.46 -2.34 8.92 N	34.35 -1.97 0.00 N	35.56 -1.94 0.00 N	35.34 -1.93 0.00 N	32.93 -1.84 0.00 N	32.20 -1.78 0.00 N	34.36 -1.84 0.00 N	36.59 -1.73 0.00 N	28.80 -1.20 0.00 N	34.65 -1.00 0.00 N	
STATION 5_MISC_HYD 23604	32.73 1.30 0.00 N	10.68 0.20 0.00 N	-1.39 -0.10 0.00 N	3.22 0.07 0.00 N	3.22 0.09 0.00 N	2.93 0.03 0.00 N	19.24 0.82 0.00 N	35.47 1.85 0.30 N	36.68 1.58 0.00 N	37.83 1.44 0.00 N	37.00 1.54 0.00 N	39.34 1.69 0.00 N	35.58 1.87 0.00 N	44.28 2.03 0.00 N	39.45 1.89 0.17 N	38.00 1.68 0.00 N	38.94 1.43 0.00 N	38.46 1.19 0.00 N	36.12 1.35 0.00 N	35.26 1.28 0.00 N	37.69 1.49 0.00 N	39.83 1.51 0.00 N	31.29 1.29 0.00 N	36.75 1.10 0.00 N	
STEEL__WIND 323596	30.71 -0.73 0.00 N	9.99 -0.49 0.00 N	-1.39 -0.09 0.00 N	3.05 -0.09 0.00 N	3.05 -0.07 0.00 N	2.73 -0.17 0.00 N	17.88 -0.55 0.00 N	32.84 -0.78 0.29 N	33.52 -1.59 0.00 N	34.38 -2.01 0.00 N	33.70 -1.76 0.00 N	35.77 -1.89 0.00 N	32.44 -1.26 0.00 N	40.43 -1.81 0.00 N	36.09 -1.47 0.17 N	34.79 -1.54 0.00 N	35.76 -1.75 0.00 N	35.37 -1.89 0.00 N	33.50 -1.28 0.00 N	32.56 -1.42 0.00 N	34.94 -1.26 0.00 N	36.93 -1.39 0.00 N	29.18 -0.82 0.00 N	34.60 -1.05 0.00 N	
STEUBEN_REC_LFGE 323667	32.31 0.88 0.00 N	10.62 0.15 0.00 N	-1.42 -0.12 0.00 N	3.20 0.06 0.00 N	3.21 0.09 0.00 N	2.93 0.03 0.00 N	19.38 0.95 0.00 N	36.33 2.73 0.32 N	37.14 2.03 0.00 N	38.29 1.90 0.00 N	37.64 2.18 0.00 N	40.10 2.45 0.00 N	36.01 2.30 0.00 N	45.05 2.81 0.00 N	40.11 2.57 0.18 N	38.51 2.18 0.00 N	39.73 2.22 0.00 N	39.47 2.21 0.00 N	37.21 2.43 0.00 N	36.04 2.05 0.00 N	38.59 2.39 0.00 N	40.70 2.39 0.00 N	31.64 1.64 0.00 N	36.94 1.29 0.00 N	
STONY__BROOK	33.17	11.24	-1.33	3.33	3.37	3.09	20.17	42.18	49.34	49.03	48.43	48.62	38.70	47.57	42.77	41.08	42.60	42.36	39.20	37.86	40.16	42.68	33.23	38.89	

24151	1.74 0.00 N	0.76 0.00 N	-0.03 0.00 N	0.18 0.00 N	0.25 0.00 N	0.19 0.00 N	1.75 0.00 N	4.03 -4.24 N	4.46 -9.78 N	5.12 -7.53 N	4.99 -7.98 N	5.20 -5.76 N	4.48 -0.51 N	5.32 0.00 N	5.20 0.15 N	4.75 0.00 N	5.09 0.00 N	5.10 0.00 N	4.42 0.00 N	3.88 0.00 N	3.96 0.00 N	4.37 0.00 N	3.23 0.00 N	3.24 0.00 N
STURGEON_POOL_HYD 23609	33.67 2.23 0.00 N	11.33 0.86 0.00 N	-1.35 -0.05 0.00 N	3.37 0.22 0.00 N	3.37 0.24 0.00 N	3.12 0.22 0.00 N	20.11 1.69 0.00 N	37.21 3.56 0.27 N	39.09 3.99 0.00 N	40.86 4.48 0.00 N	39.83 4.38 0.00 N	42.34 4.68 0.00 N	37.71 4.01 0.00 N	47.33 5.08 0.00 N	42.43 4.87 0.17 N	40.89 4.57 0.00 N	42.24 4.73 0.00 N	41.88 4.62 0.00 N	38.84 4.06 0.00 N	37.72 3.74 0.00 N	40.25 4.05 0.00 N	42.60 4.28 0.00 N	33.11 3.11 0.00 N	38.70 3.05 0.00 N
SYRACUSE___ENERGY_ST1 323597	31.47 0.04 0.00 N	10.47 -0.01 0.00 N	-1.31 -0.01 0.00 N	3.14 -0.01 0.00 N	3.13 0.00 0.00 N	2.89 -0.01 0.00 N	18.62 0.20 0.00 N	33.97 0.52 0.46 N	35.62 0.51 0.00 N	36.82 0.43 0.00 N	36.37 0.91 0.00 N	38.63 0.97 0.00 N	34.61 0.90 0.00 N	43.24 0.99 0.00 N	38.39 0.94 0.28 N	36.90 0.58 0.00 N	37.91 0.40 0.00 N	37.66 0.39 0.00 N	35.22 0.44 0.00 N	34.36 0.38 0.00 N	36.65 0.45 0.00 N	38.73 0.41 0.00 N	30.22 0.22 0.00 N	35.72 0.07 0.00 N
SYRACUSE___ENERGY_ST2 323598	31.47 0.04 0.00 N	10.47 -0.01 0.00 N	-1.31 -0.01 0.00 N	3.14 -0.01 0.00 N	3.13 0.00 0.00 N	2.89 -0.01 0.00 N	18.62 0.20 0.00 N	33.97 0.52 0.46 N	35.62 0.51 0.00 N	36.82 0.43 0.00 N	36.37 0.91 0.00 N	38.63 0.97 0.00 N	34.61 0.90 0.00 N	43.24 0.99 0.00 N	38.39 0.94 0.28 N	36.90 0.58 0.00 N	37.91 0.40 0.00 N	37.66 0.39 0.00 N	35.22 0.44 0.00 N	34.36 0.38 0.00 N	36.65 0.45 0.00 N	38.73 0.41 0.00 N	30.22 0.22 0.00 N	35.72 0.07 0.00 N
SYRACUSE___POWER 24017	31.47 0.04 0.00 N	10.47 -0.01 0.00 N	-1.30 -0.01 0.00 N	3.14 -0.01 0.00 N	3.12 0.00 0.00 N	2.88 -0.02 0.00 N	18.59 0.16 0.00 N	33.90 0.50 0.52 N	35.63 0.53 0.00 N	36.88 0.49 0.00 N	36.09 0.64 0.00 N	38.36 0.70 0.00 N	34.40 0.69 0.00 N	43.05 0.80 0.00 N	38.21 0.77 0.29 N	36.97 0.64 0.00 N	38.05 0.55 0.00 N	37.76 0.49 0.00 N	35.29 0.52 0.00 N	34.42 0.44 0.00 N	36.69 0.49 0.00 N	38.77 0.45 0.00 N	30.24 0.24 0.00 N	35.72 0.07 0.00 N
UNION___PROCESSING_DRP 323587	31.61 0.18 0.00 N	10.39 -0.08 0.00 N	-1.36 -0.07 0.00 N	3.15 0.00 0.00 N	3.14 0.02 0.00 N	2.86 -0.04 0.00 N	18.62 0.20 0.00 N	34.22 0.60 0.30 N	35.29 0.18 0.00 N	36.29 -0.10 0.00 N	35.46 0.01 0.00 N	37.53 -0.12 0.00 N	33.94 0.24 0.00 N	42.29 0.05 0.00 N	37.71 0.16 0.17 N	36.35 0.03 0.00 N	37.30 -0.21 0.00 N	36.90 -0.36 0.00 N	34.71 -0.07 0.00 N	33.84 -0.14 0.00 N	36.16 -0.04 0.00 N	38.15 -0.17 0.00 N	29.98 -0.01 0.00 N	35.49 -0.16 0.00 N
UPPER HUDSON___HYD 24058	31.08 -0.35 0.00 N	10.37 -0.11 0.00 N	-1.18 0.12 0.00 N	3.06 -0.08 0.00 N	3.05 -0.08 0.00 N	2.81 -0.09 0.00 N	17.74 -0.68 0.00 N	32.47 -0.90 0.55 N	34.42 -0.69 0.00 N	36.34 -0.05 0.00 N	35.33 -0.13 0.00 N	37.51 -0.15 0.00 N	33.68 -0.02 0.00 N	42.12 -0.12 0.00 N	37.40 -0.01 0.31 N	36.18 -0.15 0.00 N	37.53 0.02 0.00 N	37.65 0.39 0.00 N	34.83 0.05 0.00 N	34.02 0.04 0.00 N	36.30 0.10 0.00 N	38.20 -0.12 0.00 N	29.65 -0.35 0.00 N	34.93 -0.72 0.00 N
UPPER RAQUET___HYD 24056	29.45 -1.98 0.00 N	9.79 -0.69 0.00 N	-1.25 0.05 0.00 N	2.97 -0.17 0.00 N	2.94 -0.18 0.00 N	2.76 -0.14 0.00 N	17.41 -1.02 0.00 N	17.84 -2.48 13.59 N	32.48 -2.63 0.00 N	33.66 -2.72 0.00 N	32.74 -2.72 0.00 N	34.80 -2.86 0.00 N	31.11 -2.60 0.00 N	39.00 -3.25 0.00 N	26.89 -3.72 7.12 N	33.52 -2.81 0.00 N	34.71 -2.80 0.00 N	34.51 -2.75 0.00 N	32.11 -2.67 0.00 N	31.41 -2.57 0.00 N	33.08 -3.12 0.00 N	35.72 -2.60 0.00 N	28.05 -1.95 0.00 N	33.71 -1.94 0.00 N
VISCHER___FERRY HYD 24020	32.79 1.36 0.00 N	10.98 0.51 0.00 N	-1.30 0.00 0.00 N	3.26 0.12 0.00 N	3.25 0.12 0.00 N	2.99 0.09 0.00 N	18.85 0.43 0.00 N	34.59 1.21 0.53 N	36.51 1.40 0.00 N	38.57 2.19 0.00 N	37.59 2.14 0.00 N	39.96 2.31 0.00 N	35.81 2.11 0.00 N	44.83 2.58 0.00 N	39.91 2.48 0.30 N	38.60 2.27 0.00 N	39.89 2.37 0.00 N	39.73 2.47 0.00 N	36.81 2.04 0.00 N	35.83 1.85 0.00 N	38.20 2.00 0.00 N	40.21 1.89 0.00 N	31.17 1.16 0.00 N	36.73 1.09 0.00 N
WADING RIVER_IC_1 23522	32.43 1.00 0.00 N	11.00 0.52 0.00 N	-1.30 -0.01 0.00 N	3.26 0.11 0.00 N	3.34 0.21 0.00 N	3.03 0.12 0.00 N	19.74 1.32 0.00 N	41.39 3.24 -4.24 N	48.56 3.68 -9.78 N	48.22 4.31 -7.53 N	47.63 4.20 -7.98 N	47.91 4.49 -5.76 N	38.06 3.85 -0.51 N	46.78 4.54 0.00 N	42.04 4.47 0.15 N	40.40 4.07 0.00 N	41.90 4.39 0.00 N	41.67 4.41 0.00 N	38.51 3.73 0.00 N	37.26 3.28 0.00 N	39.55 3.35 0.00 N	42.03 3.71 0.00 N	32.70 2.71 0.00 N	38.20 2.55 0.00 N
WADING RIVER_IC_2 23547	32.43 1.00 0.00 N	11.00 0.52 0.00 N	-1.30 -0.01 0.00 N	3.26 0.11 0.00 N	3.34 0.21 0.00 N	3.03 0.12 0.00 N	19.74 1.32 0.00 N	41.39 3.24 -4.24 N	48.56 3.68 -9.78 N	48.22 4.31 -7.53 N	47.63 4.20 -7.98 N	47.91 4.49 -5.76 N	38.06 3.85 -0.51 N	46.78 4.54 0.00 N	42.04 4.47 0.15 N	40.40 4.07 0.00 N	41.90 4.39 0.00 N	41.67 4.41 0.00 N	38.51 3.73 0.00 N	37.26 3.28 0.00 N	39.55 3.35 0.00 N	42.03 3.71 0.00 N	32.70 2.71 0.00 N	38.20 2.55 0.00 N
WADING RIVER_IC_3 23601	32.43 1.00 0.00 N	11.00 0.52 0.00 N	-1.30 -0.01 0.00 N	3.26 0.11 0.00 N	3.34 0.21 0.00 N	3.03 0.12 0.00 N	19.74 1.32 0.00 N	41.39 3.24 -4.24 N	48.56 3.68 -9.78 N	48.22 4.31 -7.53 N	47.63 4.20 -7.98 N	47.91 4.49 -5.76 N	38.06 3.85 -0.51 N	46.78 4.54 0.00 N	42.04 4.47 0.15 N	40.40 4.07 0.00 N	41.90 4.39 0.00 N	41.67 4.41 0.00 N	38.51 3.73 0.00 N	37.26 3.28 0.00 N	39.55 3.35 0.00 N	42.03 3.71 0.00 N	32.70 2.71 0.00 N	38.20 2.55 0.00 N
WALDEN___HYDRO 24148	33.48 2.05 0.00 N	11.20 0.72 0.00 N	-1.34 -0.04 0.00 N	3.33 0.18 0.00 N	3.32 0.20 0.00 N	3.08 0.18 0.00 N	19.86 1.44 0.00 N	36.79 3.13 0.25 N	38.64 3.54 0.00 N	40.41 4.02 0.00 N	39.35 3.90 0.00 N	41.85 4.19 0.00 N	37.31 3.61 0.00 N	46.88 4.64 0.00 N	41.94 4.37 0.16 N	40.41 4.09 0.00 N	41.72 4.21 0.00 N	41.47 4.20 0.00 N	38.53 3.75 0.00 N	37.42 3.44 0.00 N	39.88 3.68 0.00 N	42.23 3.91 0.00 N	32.89 2.89 0.00 N	38.42 2.77 0.00 N
WARRENSBURG____ 23737	30.83 -0.60 0.00 N	10.27 -0.20 0.00 N	-1.16 0.14 0.00 N	3.03 -0.12 0.00 N	3.02 -0.11 0.00 N	2.77 -0.13 0.00 N	17.52 -0.90 0.00 N	32.08 -1.28 0.55 N	34.08 -1.03 0.00 N	36.01 -0.38 0.00 N	35.01 -0.45 0.00 N	37.18 -0.47 0.00 N	33.39 -0.31 0.00 N	41.74 -0.50 0.00 N	37.08 -0.34 0.31 N	35.87 -0.45 0.00 N	37.21 -0.30 0.00 N	37.32 0.06 0.00 N	34.52 -0.26 0.00 N	33.72 -0.26 0.00 N	35.97 -0.23 0.00 N	37.86 -0.46 0.00 N	29.42 -0.58 0.00 N	34.65 -0.99 0.00 N

WATERSIDE___6 8 9 23538	33.59 2.16 0.00 N	11.26 0.79 0.00 N	-1.34 -0.04 0.00 N	3.34 0.19 0.00 N	3.34 0.21 0.00 N	3.10 0.20 0.00 N	20.01 1.59 0.00 N	37.22 3.55 0.24 N	39.13 4.02 0.00 N	41.00 4.61 0.00 N	39.93 4.48 0.00 N	42.47 4.82 0.00 N	37.73 4.03 0.00 N	47.33 5.08 0.00 N	42.43 4.85 0.15 N	40.86 4.53 0.00 N	42.22 4.71 0.00 N	42.01 4.75 0.00 N	38.94 4.16 0.00 N	37.79 3.81 0.00 N	40.21 4.01 0.00 N	42.60 4.28 0.00 N	33.15 3.14 0.00 N	38.64 2.99 0.00 N
WDELAWARE___HYD 323627	31.63 0.20 0.00 N	10.59 0.11 0.00 N	-1.27 0.03 0.00 N	3.17 0.02 0.00 N	3.16 0.04 0.00 N	2.94 0.04 0.00 N	18.69 0.27 0.00 N	34.36 0.68 0.23 N	35.86 0.76 0.00 N	37.50 1.12 0.00 N	36.43 0.97 0.00 N	38.60 0.94 0.00 N	34.38 0.67 0.00 N	43.03 0.78 0.00 N	38.48 0.90 0.14 N	37.12 0.80 0.00 N	38.35 0.84 0.00 N	38.14 0.87 0.00 N	35.48 0.70 0.00 N	34.44 0.46 0.00 N	36.74 0.54 0.00 N	38.91 0.59 0.00 N	30.40 0.40 0.00 N	35.83 0.19 0.00 N
WEST BABYLON___IC 23714	33.74 2.30 0.00 N	11.36 0.89 0.00 N	-1.35 -0.05 0.00 N	3.37 0.22 0.00 N	3.39 0.27 0.00 N	3.13 0.23 0.00 N	20.33 1.90 0.00 N	42.54 4.39 -4.24 N	49.79 4.90 -9.78 N	49.37 5.46 -7.53 N	48.65 5.21 -7.98 N	49.01 5.59 -5.76 N	38.98 4.76 -0.51 N	47.99 5.74 0.00 N	43.14 5.56 0.15 N	41.65 5.32 0.00 N	43.03 5.52 0.00 N	42.77 5.51 0.00 N	39.55 4.77 0.00 N	38.30 4.32 0.00 N	40.69 4.49 0.00 N	43.32 5.00 0.00 N	33.64 3.64 0.00 N	39.35 3.71 0.00 N
WEST CANADA___HYD 24049	31.53 0.10 0.00 N	10.52 0.04 0.00 N	-1.30 -0.04 0.00 N	3.15 0.00 0.00 N	3.13 0.01 0.00 N	2.91 0.00 0.00 N	18.50 0.07 0.00 N	32.92 0.38 1.37 N	35.57 0.46 0.00 N	36.92 0.54 0.00 N	35.99 0.53 0.00 N	38.24 0.58 0.00 N	34.19 0.48 0.00 N	42.83 0.59 0.00 N	37.54 0.54 0.73 N	36.84 0.51 0.00 N	38.07 0.56 0.00 N	37.85 0.59 0.00 N	35.29 0.51 0.00 N	34.53 0.55 0.00 N	36.83 0.63 0.00 N	38.68 0.37 0.00 N	30.20 0.20 0.00 N	35.80 0.15 0.00 N
WESTERN_NY_WIND 24143	30.89 -0.54 0.00 N	10.04 -0.44 0.00 N	-1.40 -0.10 0.00 N	3.08 -0.07 0.00 N	3.08 -0.05 0.00 N	2.75 -0.15 0.00 N	18.08 -0.34 0.00 N	33.21 -0.42 0.29 N	33.92 -1.19 0.00 N	34.79 -1.60 0.00 N	33.91 -1.54 0.00 N	35.86 -1.79 0.00 N	32.63 -1.08 0.00 N	40.57 -1.68 0.00 N	36.23 -1.33 0.17 N	34.87 -1.46 0.00 N	35.77 -1.75 0.00 N	35.34 -1.93 0.00 N	33.45 -1.32 0.00 N	32.50 -1.48 0.00 N	34.87 -1.33 0.00 N	36.86 -1.46 0.00 N	29.22 -0.78 0.00 N	34.71 -0.94 0.00 N
WESTOVER___LESR 323668	32.24 0.81 0.00 N	10.72 0.24 0.00 N	-1.33 -0.03 0.00 N	3.20 0.05 0.00 N	3.20 0.07 0.00 N	2.95 0.05 0.00 N	19.08 0.65 0.00 N	35.17 1.54 0.28 N	36.80 1.70 0.00 N	38.29 1.90 0.00 N	37.46 2.00 0.00 N	39.93 2.27 0.00 N	35.64 1.93 0.00 N	44.73 2.49 0.00 N	39.90 2.35 0.17 N	38.41 2.08 0.00 N	39.71 2.20 0.00 N	39.46 2.20 0.00 N	36.81 2.03 0.00 N	35.57 1.59 0.00 N	37.99 1.79 0.00 N	40.06 1.74 0.00 N	31.10 1.10 0.00 N	36.43 0.78 0.00 N
WETHRSFD_WT_PWR 323626	30.84 -0.59 0.00 N	10.09 -0.39 0.00 N	-1.37 -0.07 0.00 N	3.06 -0.09 0.00 N	3.06 -0.06 0.00 N	2.76 -0.14 0.00 N	18.17 -0.26 0.00 N	33.66 0.04 0.30 N	34.36 -0.75 0.00 N	35.35 -1.04 0.00 N	34.61 -0.84 0.00 N	36.72 -0.94 0.00 N	33.14 -0.56 0.00 N	41.41 -0.84 0.00 N	36.90 -0.66 0.17 N	35.48 -0.84 0.00 N	36.57 -0.94 0.00 N	36.31 -0.95 0.00 N	34.41 -0.37 0.00 N	33.45 -0.53 0.00 N	35.92 -0.28 0.00 N	37.91 -0.41 0.00 N	29.76 -0.24 0.00 N	35.15 -0.50 0.00 N
YORK___WARBASSE 23770	33.68 2.25 0.00 N	11.29 0.81 0.00 N	-1.35 -0.05 0.00 N	3.35 0.20 0.00 N	3.35 0.22 0.00 N	3.10 0.20 0.00 N	20.06 1.64 0.00 N	37.29 3.61 0.24 N	39.23 4.12 0.00 N	41.07 4.68 0.00 N	39.97 4.52 0.00 N	42.50 4.85 0.00 N	37.79 4.08 0.00 N	47.41 5.17 0.00 N	42.50 4.93 0.15 N	40.92 4.59 0.00 N	42.28 4.77 0.00 N	42.08 4.81 0.00 N	39.00 4.22 0.00 N	37.87 3.89 0.00 N	40.32 4.12 0.00 N	42.79 4.47 0.00 N	33.28 3.28 0.00 N	38.78 3.14 0.00 N