

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/07/2009

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	9.83 0.69 0.00 N	10.70 0.74 0.00 N	12.27 0.87 0.00 N	11.91 0.82 0.00 N	5.71 0.36 0.00 N	7.42 0.51 0.00 N	16.19 1.16 0.00 N	21.28 1.43 0.00 N	26.40 1.88 0.00 N	23.32 1.76 0.00 N	24.10 1.90 0.00 N	25.55 2.10 0.00 N	25.84 2.20 0.00 N	20.91 1.78 0.00 N	21.62 1.82 0.00 N	26.38 2.35 0.00 N	26.22 2.28 0.00 N	27.35 2.40 0.00 N	26.47 2.21 0.00 N	30.72 2.72 0.00 N	26.55 2.44 0.00 N	30.63 2.81 0.00 N	17.45 1.49 0.00 N	24.08 1.78 0.00 N
74TH STREET_GT_1 24260	9.84 0.70 0.00 N	10.71 0.74 0.00 N	12.27 0.87 0.00 N	11.92 0.82 0.00 N	5.72 0.36 0.00 N	7.42 0.52 0.00 N	16.20 1.17 0.00 N	21.29 1.43 0.00 N	26.40 1.88 0.00 N	23.33 1.76 0.00 N	24.11 1.91 0.00 N	25.57 2.11 0.00 N	25.85 2.20 0.00 N	20.92 1.79 0.00 N	21.62 1.83 0.00 N	26.39 2.36 0.00 N	26.23 2.29 0.00 N	27.36 2.41 0.00 N	26.48 2.22 0.00 N	30.72 2.73 0.00 N	26.57 2.46 0.00 N	30.65 2.83 0.00 N	17.46 1.50 0.00 N	24.10 1.80 0.00 N
74TH STREET_GT_2 24261	9.84 0.70 0.00 N	10.71 0.74 0.00 N	12.27 0.87 0.00 N	11.92 0.82 0.00 N	5.72 0.36 0.00 N	7.42 0.52 0.00 N	16.20 1.17 0.00 N	21.29 1.43 0.00 N	26.40 1.88 0.00 N	23.33 1.76 0.00 N	24.11 1.91 0.00 N	25.57 2.11 0.00 N	25.85 2.20 0.00 N	20.92 1.79 0.00 N	21.62 1.83 0.00 N	26.39 2.36 0.00 N	26.23 2.29 0.00 N	27.36 2.41 0.00 N	26.48 2.22 0.00 N	30.72 2.73 0.00 N	26.57 2.46 0.00 N	30.65 2.83 0.00 N	17.46 1.50 0.00 N	24.10 1.80 0.00 N
ADK HUDSON___FALLS 24011	9.54 0.40 0.00 N	10.43 0.47 0.00 N	11.98 0.58 0.00 N	11.62 0.53 0.00 N	5.59 0.24 0.00 N	7.25 0.34 0.00 N	15.84 0.81 0.00 N	20.77 0.91 0.00 N	25.66 1.14 0.00 N	22.64 1.07 0.00 N	23.42 1.23 0.00 N	24.82 1.37 0.00 N	25.09 1.45 0.00 N	20.19 1.06 0.00 N	20.82 1.02 0.00 N	25.34 1.31 0.00 N	25.19 1.26 0.00 N	26.34 1.39 0.00 N	25.63 1.37 0.00 N	29.75 1.76 0.00 N	25.64 1.54 0.00 N	29.69 1.87 0.00 N	16.80 0.84 0.00 N	23.39 1.09 0.00 N
ADK RESOURCE___RCVRY 23798	9.64 0.50 0.00 N	10.58 0.61 0.00 N	12.16 0.75 0.00 N	11.79 0.69 0.00 N	5.66 0.30 0.00 N	7.34 0.43 0.00 N	16.07 1.05 0.00 N	21.05 1.19 0.00 N	25.87 1.35 0.00 N	22.75 1.18 0.00 N	23.54 1.34 0.00 N	24.94 1.49 0.00 N	25.20 1.55 0.00 N	20.26 1.13 0.00 N	20.91 1.10 0.00 N	25.47 1.44 0.00 N	25.30 1.37 0.00 N	26.46 1.50 0.00 N	25.73 1.47 0.00 N	29.83 1.84 0.00 N	25.68 1.57 0.00 N	29.84 2.02 0.00 N	16.89 0.92 0.00 N	23.62 1.31 0.00 N
ADK S GLENS___FALLS 24028	9.54 0.40 0.00 N	10.43 0.47 0.00 N	11.98 0.58 0.00 N	11.62 0.53 0.00 N	5.59 0.24 0.00 N	7.25 0.34 0.00 N	15.84 0.81 0.00 N	20.77 0.91 0.00 N	25.66 1.14 0.00 N	22.64 1.07 0.00 N	23.42 1.23 0.00 N	24.82 1.37 0.00 N	25.09 1.45 0.00 N	20.19 1.06 0.00 N	20.82 1.02 0.00 N	25.34 1.31 0.00 N	25.19 1.26 0.00 N	26.34 1.39 0.00 N	25.63 1.37 0.00 N	29.75 1.76 0.00 N	25.64 1.54 0.00 N	29.69 1.87 0.00 N	16.80 0.84 0.00 N	23.39 1.09 0.00 N
ADK_NYS___DAM 23527	9.56 0.42 0.00 N	10.47 0.50 0.00 N	12.04 0.64 0.00 N	11.69 0.60 0.00 N	5.61 0.25 0.00 N	7.27 0.37 0.00 N	15.88 0.85 0.00 N	20.82 0.96 0.00 N	25.62 1.10 0.00 N	22.52 0.95 0.00 N	23.25 1.06 0.00 N	24.63 1.18 0.00 N	24.93 1.28 0.00 N	20.06 0.93 0.00 N	20.68 0.88 0.00 N	25.14 1.11 0.00 N	24.98 1.04 0.00 N	26.11 1.15 0.00 N	25.36 1.09 0.00 N	29.36 1.36 0.00 N	25.29 1.19 0.00 N	29.38 1.56 0.00 N	16.68 0.72 0.00 N	23.30 1.00 0.00 N
AIR_PRODUCTS___DRP 24190	9.41 0.27 0.00 N	10.28 0.31 0.00 N	11.80 0.40 0.00 N	11.46 0.36 0.00 N	5.51 0.15 0.00 N	7.13 0.22 0.00 N	15.55 0.52 0.00 N	20.44 0.59 0.00 N	25.24 0.72 0.00 N	22.21 0.64 0.00 N	22.89 0.69 0.00 N	24.23 0.77 0.00 N	24.48 0.84 0.00 N	19.77 0.64 0.00 N	20.42 0.62 0.00 N	24.81 0.79 0.00 N	24.67 0.73 0.00 N	25.75 0.80 0.00 N	25.00 0.74 0.00 N	28.94 0.94 0.00 N	24.96 0.85 0.00 N	28.88 1.06 0.00 N	16.47 0.51 0.00 N	22.92 0.62 0.00 N
ALBANY___1 23571	9.41 0.27 0.00 N	10.28 0.31 0.00 N	11.80 0.40 0.00 N	11.46 0.36 0.00 N	5.51 0.15 0.00 N	7.13 0.22 0.00 N	15.55 0.52 0.00 N	20.44 0.59 0.00 N	25.24 0.72 0.00 N	22.21 0.64 0.00 N	22.89 0.69 0.00 N	24.23 0.77 0.00 N	24.48 0.84 0.00 N	19.77 0.64 0.00 N	20.42 0.62 0.00 N	24.81 0.79 0.00 N	24.67 0.73 0.00 N	25.75 0.80 0.00 N	25.00 0.74 0.00 N	28.94 0.94 0.00 N	24.96 0.85 0.00 N	28.88 1.06 0.00 N	16.47 0.51 0.00 N	22.92 0.62 0.00 N
ALBANY___2 23572	9.41 0.27 0.00 N	10.28 0.31 0.00 N	11.80 0.40 0.00 N	11.46 0.36 0.00 N	5.51 0.15 0.00 N	7.13 0.22 0.00 N	15.55 0.52 0.00 N	20.44 0.59 0.00 N	25.24 0.72 0.00 N	22.21 0.64 0.00 N	22.89 0.69 0.00 N	24.23 0.77 0.00 N	24.48 0.84 0.00 N	19.77 0.64 0.00 N	20.42 0.62 0.00 N	24.81 0.79 0.00 N	24.67 0.73 0.00 N	25.75 0.80 0.00 N	25.00 0.74 0.00 N	28.94 0.94 0.00 N	24.96 0.85 0.00 N	28.88 1.06 0.00 N	16.47 0.51 0.00 N	22.92 0.62 0.00 N
ALBANY___3	9.41	10.28	11.80	11.46	5.51	7.13	15.55	20.44	25.24	22.21	22.89	24.23	24.48	19.77	20.42	24.81	24.67	25.75	25.00	28.94	24.96	28.88	16.47	22.92

23573	0.27 0.00 N	0.31 0.00 N	0.40 0.00 N	0.36 0.00 N	0.15 0.00 N	0.22 0.00 N	0.52 0.00 N	0.59 0.00 N	0.72 0.00 N	0.64 0.00 N	0.69 0.00 N	0.77 0.00 N	0.84 0.00 N	0.64 0.00 N	0.62 0.00 N	0.79 0.00 N	0.73 0.00 N	0.80 0.00 N	0.74 0.00 N	0.94 0.00 N	0.85 0.00 N	1.06 0.00 N	0.51 0.00 N	0.62 0.00 N
ALBANY____4 23574	9.41 0.27 0.00 N	10.28 0.31 0.00 N	11.80 0.40 0.00 N	11.46 0.36 0.00 N	5.51 0.15 0.00 N	7.13 0.22 0.00 N	15.55 0.52 0.00 N	20.44 0.59 0.00 N	25.24 0.72 0.00 N	22.21 0.64 0.00 N	22.89 0.69 0.00 N	24.23 0.77 0.00 N	24.48 0.84 0.00 N	19.77 0.64 0.00 N	20.42 0.62 0.00 N	24.81 0.79 0.00 N	24.67 0.73 0.00 N	25.75 0.80 0.00 N	25.00 0.74 0.00 N	28.94 0.94 0.00 N	24.96 0.85 0.00 N	28.88 1.06 0.00 N	16.47 0.51 0.00 N	22.92 0.62 0.00 N
ALBANY____LFGE 323615	9.48 0.34 0.00 N	10.35 0.39 0.00 N	11.89 0.48 0.00 N	11.54 0.45 0.00 N	5.55 0.20 0.00 N	7.18 0.28 0.00 N	15.67 0.64 0.00 N	20.61 0.76 0.00 N	25.47 0.94 0.00 N	22.42 0.86 0.00 N	23.12 0.92 0.00 N	24.48 1.03 0.00 N	24.75 1.11 0.00 N	19.98 0.85 0.00 N	20.64 0.84 0.00 N	25.08 1.05 0.00 N	24.93 1.00 0.00 N	26.04 1.08 0.00 N	25.27 1.01 0.00 N	29.29 1.30 0.00 N	25.27 1.16 0.00 N	29.22 1.40 0.00 N	16.65 0.68 0.00 N	23.16 0.85 0.00 N
ALCOA_RYNLDS____DRP 24188	8.99 -0.15 0.00 N	9.79 -0.17 0.00 N	11.18 -0.21 0.00 N	10.89 -0.21 0.00 N	5.26 -0.09 0.00 N	6.76 -0.15 0.00 N	14.75 -0.28 0.00 N	19.57 -0.29 0.00 N	24.18 -0.35 0.00 N	21.28 -0.28 0.00 N	21.81 -0.39 0.00 N	22.89 -0.56 0.00 N	22.96 -0.68 0.00 N	18.61 -0.52 0.00 N	19.27 -0.53 0.00 N	23.30 -0.72 0.00 N	23.29 -0.64 0.00 N	24.24 -0.71 0.00 N	23.70 -0.56 0.00 N	27.12 -0.87 0.00 N	23.32 -0.78 0.00 N	27.07 -0.75 0.00 N	15.58 -0.39 0.00 N	21.82 -0.48 0.00 N
ALLEGHENY____COGEN 23514	9.27 0.12 0.00 N	10.11 0.14 0.00 N	11.40 0.00 0.00 N	11.09 0.00 0.00 N	5.41 0.06 0.00 N	6.98 0.07 0.00 N	14.95 -0.07 0.00 N	20.02 0.17 0.00 N	24.97 0.45 0.00 N	21.89 0.33 0.00 N	22.62 0.43 0.00 N	23.61 0.16 0.00 N	23.17 -0.48 0.00 N	18.75 -0.38 0.00 N	19.47 -0.33 0.00 N	23.74 -0.29 0.00 N	23.54 -0.40 0.00 N	24.43 -0.53 0.00 N	23.62 -0.64 0.00 N	27.15 -0.84 0.00 N	23.57 -0.54 0.00 N	27.00 -0.82 0.00 N	16.55 0.59 0.00 N	23.14 0.84 0.00 N
ALTONA_WT_PWR 323606	9.11 -0.04 0.00 N	9.91 -0.06 0.00 N	11.35 -0.05 0.00 N	11.07 -0.03 0.00 N	5.34 -0.01 0.00 N	6.89 -0.02 0.00 N	15.01 -0.02 0.00 N	19.96 0.10 0.00 N	24.74 0.22 0.00 N	21.88 0.32 0.00 N	22.48 0.28 0.00 N	23.66 0.20 0.00 N	23.76 0.11 0.00 N	19.21 0.09 0.00 N	19.87 0.07 0.00 N	24.11 0.08 0.00 N	24.08 0.14 0.00 N	25.07 0.11 0.00 N	24.49 0.22 0.00 N	28.05 0.06 0.00 N	23.98 -0.13 0.00 N	27.84 0.02 0.00 N	15.94 -0.03 0.00 N	22.40 0.10 0.00 N
AMERICAN_REF_FUEL 24010	8.87 -0.27 0.00 N	9.71 -0.26 0.00 N	10.90 -0.49 0.00 N	10.63 -0.47 0.00 N	5.24 -0.12 0.00 N	6.72 -0.18 0.00 N	14.22 -0.80 0.00 N	19.03 -0.83 0.00 N	23.58 -0.94 0.00 N	20.46 -1.11 0.00 N	21.17 -1.03 0.00 N	22.75 -0.71 0.00 N	23.11 -0.53 0.00 N	18.78 -0.35 0.00 N	19.57 -0.23 0.00 N	23.91 -0.12 0.00 N	23.82 -0.11 0.00 N	24.75 -0.20 0.00 N	23.90 -0.36 0.00 N	27.43 -0.56 0.00 N	23.63 -0.48 0.00 N	27.01 -0.81 0.00 N	15.63 -0.33 0.00 N	21.73 -0.58 0.00 N
ARTHUR_KILL_GT_1 23520	9.80 0.66 0.00 N	10.66 0.69 0.00 N	12.22 0.82 0.00 N	11.86 0.76 0.00 N	5.69 0.34 0.00 N	7.39 0.48 0.00 N	16.11 1.09 0.00 N	21.17 1.32 0.00 N	26.26 1.73 0.00 N	23.20 1.63 0.00 N	23.99 1.80 0.00 N	25.44 1.99 0.00 N	25.75 2.10 0.00 N	20.85 1.72 0.00 N	21.55 1.75 0.00 N	26.31 2.28 0.00 N	26.15 2.22 0.00 N	27.28 2.32 0.00 N	26.39 2.13 0.00 N	30.62 2.63 0.00 N	26.46 2.36 0.00 N	30.57 2.75 0.00 N	17.41 1.45 0.00 N	24.02 1.72 0.00 N
ARTHUR_KILL_2 23512	9.80 0.66 0.00 N	10.66 0.69 0.00 N	12.22 0.82 0.00 N	11.86 0.76 0.00 N	5.69 0.34 0.00 N	7.39 0.48 0.00 N	16.11 1.09 0.00 N	21.17 1.32 0.00 N	26.26 1.73 0.00 N	23.20 1.63 0.00 N	23.99 1.80 0.00 N	25.44 1.99 0.00 N	25.75 2.10 0.00 N	20.85 1.72 0.00 N	21.55 1.75 0.00 N	26.31 2.28 0.00 N	26.15 2.22 0.00 N	27.28 2.32 0.00 N	26.39 2.13 0.00 N	30.62 2.63 0.00 N	26.46 2.36 0.00 N	30.57 2.75 0.00 N	17.41 1.45 0.00 N	24.02 1.72 0.00 N
ARTHUR_KILL_3 23513	9.82 0.68 0.00 N	10.69 0.72 0.00 N	12.24 0.85 0.00 N	11.89 0.80 0.00 N	5.70 0.35 0.00 N	7.40 0.50 0.00 N	16.15 1.12 0.00 N	21.22 1.36 0.00 N	26.33 1.81 0.00 N	23.27 1.70 0.00 N	24.04 1.85 0.00 N	25.51 2.05 0.00 N	25.79 2.15 0.00 N	20.87 1.74 0.00 N	21.58 1.78 0.00 N	26.34 2.31 0.00 N	26.19 2.25 0.00 N	27.32 2.36 0.00 N	26.44 2.17 0.00 N	30.68 2.68 0.00 N	26.53 2.42 0.00 N	30.60 2.78 0.00 N	17.44 1.48 0.00 N	24.07 1.77 0.00 N
ASHOKAN____ 23654	9.81 0.67 0.00 N	10.69 0.72 0.00 N	12.25 0.85 0.00 N	11.91 0.81 0.00 N	5.72 0.37 0.00 N	7.42 0.51 0.00 N	16.17 1.14 0.00 N	21.26 1.40 0.00 N	26.35 1.83 0.00 N	23.27 1.71 0.00 N	23.98 1.79 0.00 N	25.42 1.96 0.00 N	25.73 2.08 0.00 N	20.83 1.70 0.00 N	21.55 1.75 0.00 N	26.26 2.24 0.00 N	26.10 2.17 0.00 N	27.27 2.32 0.00 N	26.45 2.18 0.00 N	30.70 2.71 0.00 N	26.50 2.39 0.00 N	30.53 2.71 0.00 N	17.36 1.40 0.00 N	23.97 1.67 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	9.88 0.74 0.00 N	10.74 0.77 0.00 N	12.31 0.91 0.00 N	11.95 0.86 0.00 N	5.73 0.38 0.00 N	7.44 0.54 0.00 N	16.25 1.22 0.00 N	21.32 1.47 0.00 N	26.38 1.86 0.00 N	23.29 1.73 0.00 N	24.09 1.89 0.00 N	25.53 2.08 0.00 N	25.81 2.17 0.00 N	20.89 1.76 0.00 N	21.60 1.80 0.00 N	26.35 2.32 0.00 N	26.18 2.25 0.00 N	27.31 2.36 0.00 N	26.42 2.16 0.00 N	30.68 2.69 0.00 N	26.53 2.43 0.00 N	30.62 2.80 0.00 N	17.44 1.48 0.00 N	24.09 1.78 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	9.88 0.74 0.00 N	10.74 0.77 0.00 N	12.31 0.91 0.00 N	11.94 0.85 0.00 N	5.73 0.38 0.00 N	7.44 0.54 0.00 N	16.24 1.22 0.00 N	21.32 1.46 0.00 N	26.39 1.87 0.00 N	23.30 1.74 0.00 N	24.09 1.89 0.00 N	25.54 2.08 0.00 N	25.83 2.18 0.00 N	20.91 1.77 0.00 N	21.61 1.81 0.00 N	26.35 2.33 0.00 N	26.19 2.26 0.00 N	27.32 2.37 0.00 N	26.43 2.17 0.00 N	30.70 2.71 0.00 N	26.55 2.44 0.00 N	30.63 2.81 0.00 N	17.45 1.49 0.00 N	24.10 1.79 0.00 N
ASTORIA_GT2_1 24094	9.88 0.74 0.00 N	10.74 0.78 0.00 N	12.31 0.91 0.00 N	11.95 0.86 0.00 N	5.73 0.38 0.00 N	7.44 0.54 0.00 N	16.25 1.22 0.00 N	21.33 1.47 0.00 N	26.39 1.87 0.00 N	23.31 1.74 0.00 N	24.10 1.90 0.00 N	25.55 2.09 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.61 1.81 0.00 N	26.36 2.34 0.00 N	26.20 2.26 0.00 N	27.33 2.38 0.00 N	26.44 2.18 0.00 N	30.71 2.71 0.00 N	26.55 2.44 0.00 N	30.64 2.82 0.00 N	17.46 1.49 0.00 N	24.10 1.80 0.00 N

ASTORIA_GT2_2 24095	9.88 <u>0.74</u> 0.00 N	10.74 <u>0.78</u> 0.00 N	12.31 <u>0.91</u> 0.00 N	11.95 <u>0.86</u> 0.00 N	5.73 <u>0.38</u> 0.00 N	7.44 <u>0.54</u> 0.00 N	16.25 <u>1.22</u> 0.00 N	21.33 <u>1.47</u> 0.00 N	26.39 <u>1.87</u> 0.00 N	23.31 <u>1.74</u> 0.00 N	24.10 <u>1.90</u> 0.00 N	25.55 <u>2.09</u> 0.00 N	25.84 <u>2.19</u> 0.00 N	20.91 <u>1.78</u> 0.00 N	21.61 <u>1.81</u> 0.00 N	26.36 <u>2.34</u> 0.00 N	26.20 <u>2.26</u> 0.00 N	27.33 <u>2.38</u> 0.00 N	26.44 <u>2.18</u> 0.00 N	30.71 <u>2.71</u> 0.00 N	26.55 <u>2.44</u> 0.00 N	30.64 <u>2.82</u> 0.00 N	17.46 <u>1.49</u> 0.00 N	24.10 <u>1.80</u> 0.00 N
ASTORIA_GT2_3 24096	9.88 <u>0.74</u> 0.00 N	10.74 <u>0.78</u> 0.00 N	12.31 <u>0.91</u> 0.00 N	11.95 <u>0.86</u> 0.00 N	5.73 <u>0.38</u> 0.00 N	7.44 <u>0.54</u> 0.00 N	16.25 <u>1.22</u> 0.00 N	21.33 <u>1.47</u> 0.00 N	26.39 <u>1.87</u> 0.00 N	23.31 <u>1.74</u> 0.00 N	24.10 <u>1.90</u> 0.00 N	25.55 <u>2.09</u> 0.00 N	25.84 <u>2.19</u> 0.00 N	20.91 <u>1.78</u> 0.00 N	21.61 <u>1.81</u> 0.00 N	26.36 <u>2.34</u> 0.00 N	26.20 <u>2.26</u> 0.00 N	27.33 <u>2.38</u> 0.00 N	26.44 <u>2.18</u> 0.00 N	30.71 <u>2.71</u> 0.00 N	26.55 <u>2.44</u> 0.00 N	30.64 <u>2.82</u> 0.00 N	17.46 <u>1.49</u> 0.00 N	24.10 <u>1.80</u> 0.00 N
ASTORIA_GT2_4 24097	9.88 <u>0.74</u> 0.00 N	10.74 <u>0.78</u> 0.00 N	12.31 <u>0.91</u> 0.00 N	11.95 <u>0.86</u> 0.00 N	5.73 <u>0.38</u> 0.00 N	7.44 <u>0.54</u> 0.00 N	16.25 <u>1.22</u> 0.00 N	21.33 <u>1.47</u> 0.00 N	26.39 <u>1.87</u> 0.00 N	23.31 <u>1.74</u> 0.00 N	24.10 <u>1.90</u> 0.00 N	25.55 <u>2.09</u> 0.00 N	25.84 <u>2.19</u> 0.00 N	20.91 <u>1.78</u> 0.00 N	21.61 <u>1.81</u> 0.00 N	26.36 <u>2.34</u> 0.00 N	26.20 <u>2.26</u> 0.00 N	27.33 <u>2.38</u> 0.00 N	26.44 <u>2.18</u> 0.00 N	30.71 <u>2.71</u> 0.00 N	26.55 <u>2.44</u> 0.00 N	30.64 <u>2.82</u> 0.00 N	17.46 <u>1.49</u> 0.00 N	24.10 <u>1.80</u> 0.00 N
ASTORIA_GT3_1 24098	9.88 <u>0.74</u> 0.00 N	10.74 <u>0.78</u> 0.00 N	12.31 <u>0.91</u> 0.00 N	11.95 <u>0.86</u> 0.00 N	5.73 <u>0.38</u> 0.00 N	7.44 <u>0.54</u> 0.00 N	16.25 <u>1.22</u> 0.00 N	21.33 <u>1.47</u> 0.00 N	26.39 <u>1.87</u> 0.00 N	23.31 <u>1.74</u> 0.00 N	24.10 <u>1.90</u> 0.00 N	25.55 <u>2.09</u> 0.00 N	25.84 <u>2.19</u> 0.00 N	20.91 <u>1.78</u> 0.00 N	21.61 <u>1.81</u> 0.00 N	26.36 <u>2.34</u> 0.00 N	26.20 <u>2.26</u> 0.00 N	27.33 <u>2.38</u> 0.00 N	26.44 <u>2.18</u> 0.00 N	30.71 <u>2.71</u> 0.00 N	26.55 <u>2.44</u> 0.00 N	30.64 <u>2.82</u> 0.00 N	17.46 <u>1.49</u> 0.00 N	24.10 <u>1.80</u> 0.00 N
ASTORIA_GT3_2 24099	9.88 <u>0.74</u> 0.00 N	10.74 <u>0.78</u> 0.00 N	12.31 <u>0.91</u> 0.00 N	11.95 <u>0.86</u> 0.00 N	5.73 <u>0.38</u> 0.00 N	7.44 <u>0.54</u> 0.00 N	16.25 <u>1.22</u> 0.00 N	21.33 <u>1.47</u> 0.00 N	26.39 <u>1.87</u> 0.00 N	23.31 <u>1.74</u> 0.00 N	24.10 <u>1.90</u> 0.00 N	25.55 <u>2.09</u> 0.00 N	25.84 <u>2.19</u> 0.00 N	20.91 <u>1.78</u> 0.00 N	21.61 <u>1.81</u> 0.00 N	26.36 <u>2.34</u> 0.00 N	26.20 <u>2.26</u> 0.00 N	27.33 <u>2.38</u> 0.00 N	26.44 <u>2.18</u> 0.00 N	30.71 <u>2.71</u> 0.00 N	26.55 <u>2.44</u> 0.00 N	30.64 <u>2.82</u> 0.00 N	17.46 <u>1.49</u> 0.00 N	24.10 <u>1.80</u> 0.00 N
ASTORIA_GT3_3 24100	9.88 <u>0.74</u> 0.00 N	10.74 <u>0.78</u> 0.00 N	12.31 <u>0.91</u> 0.00 N	11.95 <u>0.86</u> 0.00 N	5.73 <u>0.38</u> 0.00 N	7.44 <u>0.54</u> 0.00 N	16.25 <u>1.22</u> 0.00 N	21.33 <u>1.47</u> 0.00 N	26.39 <u>1.87</u> 0.00 N	23.31 <u>1.74</u> 0.00 N	24.10 <u>1.90</u> 0.00 N	25.55 <u>2.09</u> 0.00 N	25.84 <u>2.19</u> 0.00 N	20.91 <u>1.78</u> 0.00 N	21.61 <u>1.81</u> 0.00 N	26.36 <u>2.34</u> 0.00 N	26.20 <u>2.26</u> 0.00 N	27.33 <u>2.38</u> 0.00 N	26.44 <u>2.18</u> 0.00 N	30.71 <u>2.71</u> 0.00 N	26.55 <u>2.44</u> 0.00 N	30.64 <u>2.82</u> 0.00 N	17.46 <u>1.49</u> 0.00 N	24.10 <u>1.80</u> 0.00 N
ASTORIA_GT3_4 24101	9.88 <u>0.74</u> 0.00 N	10.74 <u>0.78</u> 0.00 N	12.31 <u>0.91</u> 0.00 N	11.95 <u>0.86</u> 0.00 N	5.73 <u>0.38</u> 0.00 N	7.44 <u>0.54</u> 0.00 N	16.25 <u>1.22</u> 0.00 N	21.33 <u>1.47</u> 0.00 N	26.39 <u>1.87</u> 0.00 N	23.31 <u>1.74</u> 0.00 N	24.10 <u>1.90</u> 0.00 N	25.55 <u>2.09</u> 0.00 N	25.84 <u>2.19</u> 0.00 N	20.91 <u>1.78</u> 0.00 N	21.61 <u>1.81</u> 0.00 N	26.36 <u>2.34</u> 0.00 N	26.20 <u>2.26</u> 0.00 N	27.33 <u>2.38</u> 0.00 N	26.44 <u>2.18</u> 0.00 N	30.71 <u>2.71</u> 0.00 N	26.55 <u>2.44</u> 0.00 N	30.64 <u>2.82</u> 0.00 N	17.46 <u>1.49</u> 0.00 N	24.10 <u>1.80</u> 0.00 N
ASTORIA_GT4_1 24102	9.88 <u>0.74</u> 0.00 N	10.74 <u>0.78</u> 0.00 N	12.31 <u>0.91</u> 0.00 N	11.95 <u>0.86</u> 0.00 N	5.73 <u>0.38</u> 0.00 N	7.44 <u>0.54</u> 0.00 N	16.25 <u>1.22</u> 0.00 N	21.33 <u>1.47</u> 0.00 N	26.39 <u>1.87</u> 0.00 N	23.31 <u>1.74</u> 0.00 N	24.10 <u>1.90</u> 0.00 N	25.55 <u>2.09</u> 0.00 N	25.84 <u>2.19</u> 0.00 N	20.91 <u>1.78</u> 0.00 N	21.61 <u>1.81</u> 0.00 N	26.36 <u>2.34</u> 0.00 N	26.20 <u>2.26</u> 0.00 N	27.33 <u>2.38</u> 0.00 N	26.44 <u>2.18</u> 0.00 N	30.71 <u>2.71</u> 0.00 N	26.55 <u>2.44</u> 0.00 N	30.64 <u>2.82</u> 0.00 N	17.46 <u>1.49</u> 0.00 N	24.10 <u>1.80</u> 0.00 N
ASTORIA_GT4_2 24103	9.88 <u>0.74</u> 0.00 N	10.74 <u>0.78</u> 0.00 N	12.31 <u>0.91</u> 0.00 N	11.95 <u>0.86</u> 0.00 N	5.73 <u>0.38</u> 0.00 N	7.44 <u>0.54</u> 0.00 N	16.25 <u>1.22</u> 0.00 N	21.33 <u>1.47</u> 0.00 N	26.39 <u>1.87</u> 0.00 N	23.31 <u>1.74</u> 0.00 N	24.10 <u>1.90</u> 0.00 N	25.55 <u>2.09</u> 0.00 N	25.84 <u>2.19</u> 0.00 N	20.91 <u>1.78</u> 0.00 N	21.61 <u>1.81</u> 0.00 N	26.36 <u>2.34</u> 0.00 N	26.20 <u>2.26</u> 0.00 N	27.33 <u>2.38</u> 0.00 N	26.44 <u>2.18</u> 0.00 N	30.71 <u>2.71</u> 0.00 N	26.55 <u>2.44</u> 0.00 N	30.64 <u>2.82</u> 0.00 N	17.46 <u>1.49</u> 0.00 N	24.10 <u>1.80</u> 0.00 N
ASTORIA_GT4_3 24104	9.88 <u>0.74</u> 0.00 N	10.74 <u>0.78</u> 0.00 N	12.31 <u>0.91</u> 0.00 N	11.95 <u>0.86</u> 0.00 N	5.73 <u>0.38</u> 0.00 N	7.44 <u>0.54</u> 0.00 N	16.25 <u>1.22</u> 0.00 N	21.33 <u>1.47</u> 0.00 N	26.39 <u>1.87</u> 0.00 N	23.31 <u>1.74</u> 0.00 N	24.10 <u>1.90</u> 0.00 N	25.55 <u>2.09</u> 0.00 N	25.84 <u>2.19</u> 0.00 N	20.91 <u>1.78</u> 0.00 N	21.61 <u>1.81</u> 0.00 N	26.36 <u>2.34</u> 0.00 N	26.20 <u>2.26</u> 0.00 N	27.33 <u>2.38</u> 0.00 N	26.44 <u>2.18</u> 0.00 N	30.71 <u>2.71</u> 0.00 N	26.55 <u>2.44</u> 0.00 N	30.64 <u>2.82</u> 0.00 N	17.46 <u>1.49</u> 0.00 N	24.10 <u>1.80</u> 0.00 N
ASTORIA_GT4_4 24105	9.88 <u>0.74</u> 0.00 N	10.74 <u>0.78</u> 0.00 N	12.31 <u>0.91</u> 0.00 N	11.95 <u>0.86</u> 0.00 N	5.73 <u>0.38</u> 0.00 N	7.44 <u>0.54</u> 0.00 N	16.25 <u>1.22</u> 0.00 N	21.33 <u>1.47</u> 0.00 N	26.39 <u>1.87</u> 0.00 N	23.31 <u>1.74</u> 0.00 N	24.10 <u>1.90</u> 0.00 N	25.55 <u>2.09</u> 0.00 N	25.84 <u>2.19</u> 0.00 N	20.91 <u>1.78</u> 0.00 N	21.61 <u>1.81</u> 0.00 N	26.36 <u>2.34</u> 0.00 N	26.20 <u>2.26</u> 0.00 N	27.33 <u>2.38</u> 0.00 N	26.44 <u>2.18</u> 0.00 N	30.71 <u>2.71</u> 0.00 N	26.55 <u>2.44</u> 0.00 N	30.64 <u>2.82</u> 0.00 N	17.46 <u>1.49</u> 0.00 N	24.10 <u>1.80</u> 0.00 N
ASTORIA_GT_1 23523	9.88 <u>0.74</u> 0.00 N	10.74 <u>0.78</u> 0.00 N	12.31 <u>0.91</u> 0.00 N	11.95 <u>0.86</u> 0.00 N	5.73 <u>0.38</u> 0.00 N	7.44 <u>0.54</u> 0.00 N	16.25 <u>1.22</u> 0.00 N	21.33 <u>1.47</u> 0.00 N	26.39 <u>1.87</u> 0.00 N	23.31 <u>1.74</u> 0.00 N	24.10 <u>1.90</u> 0.00 N	25.55 <u>2.09</u> 0.00 N	25.84 <u>2.19</u> 0.00 N	20.91 <u>1.78</u> 0.00 N	21.61 <u>1.81</u> 0.00 N	26.36 <u>2.34</u> 0.00 N	26.20 <u>2.26</u> 0.00 N	27.33 <u>2.38</u> 0.00 N	26.44 <u>2.18</u> 0.00 N	30.71 <u>2.71</u> 0.00 N	26.55 <u>2.44</u> 0.00 N	30.64 <u>2.82</u> 0.00 N	17.46 <u>1.49</u> 0.00 N	24.10 <u>1.80</u> 0.00 N
ASTORIA_GT_10 24110	9.84 <u>0.70</u> 0.00 N	10.71 <u>0.74</u> 0.00 N	12.26 <u>0.87</u> 0.00 N	11.91 <u>0.81</u> 0.00 N	5.71 <u>0.36</u> 0.00 N	7.42 <u>0.51</u> 0.00 N	16.19 <u>1.16</u> 0.00 N	21.28 <u>1.42</u> 0.00 N	26.38 <u>1.86</u> 0.00 N	23.32 <u>1.75</u> 0.00 N	24.11 <u>1.92</u> 0.00 N	25.56 <u>2.11</u> 0.00 N	25.84 <u>2.19</u> 0.00 N	20.91 <u>1.78</u> 0.00 N	21.62 <u>1.82</u> 0.00 N	26.37 <u>2.35</u> 0.00 N	26.20 <u>2.27</u> 0.00 N	27.33 <u>2.38</u> 0.00 N	26.45 <u>2.19</u> 0.00 N	30.68 <u>2.69</u> 0.00 N	26.54 <u>2.43</u> 0.00 N	30.61 <u>2.79</u> 0.00 N	17.45 <u>1.49</u> 0.00 N	24.09 <u>1.79</u> 0.00 N
ASTORIA_GT_11 24225	9.84 <u>0.70</u> 0.00 N	10.71 <u>0.74</u> 0.00 N	12.26 <u>0.87</u> 0.00 N	11.91 <u>0.81</u> 0.00 N	5.71 <u>0.36</u> 0.00 N	7.42 <u>0.51</u> 0.00 N	16.19 <u>1.16</u> 0.00 N	21.28 <u>1.42</u> 0.00 N	26.38 <u>1.86</u> 0.00 N	23.32 <u>1.75</u> 0.00 N	24.11 <u>1.92</u> 0.00 N	25.56 <u>2.11</u> 0.00 N	25.84 <u>2.19</u> 0.00 N	20.91 <u>1.78</u> 0.00 N	21.62 <u>1.82</u> 0.00 N	26.37 <u>2.35</u> 0.00 N	26.20 <u>2.27</u> 0.00 N	27.33 <u>2.38</u> 0.00 N	26.45 <u>2.19</u> 0.00 N	30.68 <u>2.69</u> 0.00 N	26.54 <u>2.43</u> 0.00 N	30.61 <u>2.79</u> 0.00 N	17.45 <u>1.49</u> 0.00 N	24.09 <u>1.79</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	9.84 0.70 0.00 N	10.71 0.74 0.00 N	12.26 0.87 0.00 N	11.91 0.81 0.00 N	5.71 0.36 0.00 N	7.42 0.51 0.00 N	16.19 1.16 0.00 N	21.28 1.42 0.00 N	26.38 1.86 0.00 N	23.32 1.75 0.00 N	24.11 1.92 0.00 N	25.56 2.11 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.62 1.82 0.00 N	26.37 2.35 0.00 N	26.20 2.27 0.00 N	27.33 2.38 0.00 N	26.45 2.19 0.00 N	30.68 2.69 0.00 N	26.54 2.43 0.00 N	30.61 2.79 0.00 N	17.45 1.49 0.00 N	24.09 1.79 0.00 N		
ASTORIA_GT_13 24227	9.84 0.70 0.00 N	10.71 0.74 0.00 N	12.26 0.87 0.00 N	11.91 0.81 0.00 N	5.71 0.36 0.00 N	7.42 0.51 0.00 N	16.19 1.16 0.00 N	21.28 1.42 0.00 N	26.38 1.86 0.00 N	23.32 1.75 0.00 N	24.11 1.92 0.00 N	25.56 2.11 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.62 1.82 0.00 N	26.37 2.35 0.00 N	26.20 2.27 0.00 N	27.33 2.38 0.00 N	26.45 2.19 0.00 N	30.68 2.69 0.00 N	26.54 2.43 0.00 N	30.61 2.79 0.00 N	17.45 1.49 0.00 N	24.09 1.79 0.00 N		
ASTORIA_GT_5 24106	9.88 0.74 0.00 N	10.74 0.78 0.00 N	12.31 0.91 0.00 N	11.95 0.86 0.00 N	5.73 0.38 0.00 N	7.44 0.54 0.00 N	16.25 1.22 0.00 N	21.33 1.47 0.00 N	26.39 1.87 0.00 N	23.31 1.74 0.00 N	24.10 1.90 0.00 N	25.55 2.09 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.61 1.81 0.00 N	26.36 2.34 0.00 N	26.20 2.26 0.00 N	27.33 2.38 0.00 N	26.44 2.18 0.00 N	30.71 2.71 0.00 N	26.55 2.44 0.00 N	30.64 2.82 0.00 N	17.46 1.49 0.00 N	24.10 1.80 0.00 N		
ASTORIA_GT_7 24107	9.88 0.74 0.00 N	10.74 0.78 0.00 N	12.31 0.91 0.00 N	11.95 0.86 0.00 N	5.73 0.38 0.00 N	7.44 0.54 0.00 N	16.25 1.22 0.00 N	21.33 1.47 0.00 N	26.39 1.87 0.00 N	23.31 1.74 0.00 N	24.10 1.90 0.00 N	25.55 2.09 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.61 1.81 0.00 N	26.36 2.34 0.00 N	26.20 2.26 0.00 N	27.33 2.38 0.00 N	26.44 2.18 0.00 N	30.71 2.71 0.00 N	26.55 2.44 0.00 N	30.64 2.82 0.00 N	17.46 1.49 0.00 N	24.10 1.80 0.00 N		
ASTORIA_GT_8 24108	9.88 0.74 0.00 N	10.74 0.78 0.00 N	12.31 0.91 0.00 N	11.95 0.86 0.00 N	5.73 0.38 0.00 N	7.44 0.54 0.00 N	16.25 1.22 0.00 N	21.33 1.47 0.00 N	26.39 1.87 0.00 N	23.31 1.74 0.00 N	24.10 1.90 0.00 N	25.55 2.09 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.61 1.81 0.00 N	26.36 2.34 0.00 N	26.20 2.26 0.00 N	27.33 2.38 0.00 N	26.44 2.18 0.00 N	30.71 2.71 0.00 N	26.55 2.44 0.00 N	30.64 2.82 0.00 N	17.46 1.49 0.00 N	24.10 1.80 0.00 N		
ASTORIA___2 24149	9.88 0.74 0.00 N	10.74 0.78 0.00 N	12.31 0.91 0.00 N	11.95 0.86 0.00 N	5.73 0.38 0.00 N	7.44 0.54 0.00 N	16.25 1.22 0.00 N	21.33 1.47 0.00 N	26.39 1.87 0.00 N	23.31 1.74 0.00 N	24.10 1.90 0.00 N	25.55 2.09 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.61 1.81 0.00 N	26.36 2.34 0.00 N	26.20 2.26 0.00 N	27.33 2.38 0.00 N	26.44 2.18 0.00 N	30.71 2.71 0.00 N	26.55 2.44 0.00 N	30.64 2.82 0.00 N	17.46 1.49 0.00 N	24.10 1.80 0.00 N		
ASTORIA___3 23516	9.84 0.70 0.00 N	10.71 0.74 0.00 N	12.26 0.87 0.00 N	11.91 0.81 0.00 N	5.71 0.36 0.00 N	7.42 0.51 0.00 N	16.19 1.16 0.00 N	21.28 1.42 0.00 N	26.38 1.86 0.00 N	23.32 1.75 0.00 N	24.11 1.92 0.00 N	25.56 2.11 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.62 1.82 0.00 N	26.37 2.35 0.00 N	26.20 2.27 0.00 N	27.33 2.38 0.00 N	26.45 2.19 0.00 N	30.68 2.69 0.00 N	26.54 2.43 0.00 N	30.61 2.79 0.00 N	17.45 1.49 0.00 N	24.09 1.79 0.00 N		
ASTORIA___4 23517	9.84 0.70 0.00 N	10.71 0.74 0.00 N	12.26 0.87 0.00 N	11.91 0.81 0.00 N	5.71 0.36 0.00 N	7.42 0.51 0.00 N	16.19 1.16 0.00 N	21.28 1.42 0.00 N	26.38 1.86 0.00 N	23.32 1.75 0.00 N	24.11 1.92 0.00 N	25.56 2.11 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.62 1.82 0.00 N	26.37 2.35 0.00 N	26.20 2.27 0.00 N	27.33 2.38 0.00 N	26.45 2.19 0.00 N	30.68 2.69 0.00 N	26.54 2.43 0.00 N	30.61 2.79 0.00 N	17.45 1.49 0.00 N	24.09 1.79 0.00 N		
ASTORIA___5 23518	9.88 0.74 0.00 N	10.74 0.78 0.00 N	12.31 0.91 0.00 N	11.95 0.86 0.00 N	5.73 0.38 0.00 N	7.44 0.54 0.00 N	16.25 1.22 0.00 N	21.33 1.47 0.00 N	26.39 1.87 0.00 N	23.31 1.74 0.00 N	24.10 1.90 0.00 N	25.55 2.09 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.61 1.81 0.00 N	26.36 2.34 0.00 N	26.20 2.26 0.00 N	27.33 2.38 0.00 N	26.44 2.18 0.00 N	30.71 2.71 0.00 N	26.55 2.44 0.00 N	30.64 2.82 0.00 N	17.46 1.49 0.00 N	24.10 1.80 0.00 N		
ATHENS_STG_1 23668	9.49 0.35 0.00 N	10.36 0.39 0.00 N	11.89 0.48 0.00 N	11.55 0.46 0.00 N	5.55 0.20 0.00 N	7.18 0.28 0.00 N	15.66 0.63 0.00 N	20.60 0.74 0.00 N	25.47 0.95 0.00 N	22.46 0.89 0.00 N	23.17 0.98 0.00 N	24.55 1.10 0.00 N	24.81 1.17 0.00 N	20.06 0.93 0.00 N	20.73 0.93 0.00 N	25.24 1.21 0.00 N	25.10 1.16 0.00 N	26.19 1.24 0.00 N	25.40 1.13 0.00 N	29.40 1.41 0.00 N	25.38 1.27 0.00 N	29.31 1.49 0.00 N	16.72 0.75 0.00 N	23.20 0.89 0.00 N		
ATHENS_STG_2 23670	9.49 0.35 0.00 N	10.36 0.39 0.00 N	11.89 0.48 0.00 N	11.55 0.46 0.00 N	5.55 0.20 0.00 N	7.18 0.28 0.00 N	15.66 0.63 0.00 N	20.60 0.74 0.00 N	25.47 0.95 0.00 N	22.46 0.89 0.00 N	23.17 0.98 0.00 N	24.55 1.10 0.00 N	24.81 1.17 0.00 N	20.06 0.93 0.00 N	20.73 0.93 0.00 N	25.24 1.21 0.00 N	25.10 1.16 0.00 N	26.19 1.24 0.00 N	25.40 1.13 0.00 N	29.40 1.41 0.00 N	25.38 1.27 0.00 N	29.31 1.49 0.00 N	16.72 0.75 0.00 N	23.20 0.89 0.00 N		
ATHENS_STG_3 23677	9.49 0.35 0.00 N	10.36 0.39 0.00 N	11.89 0.48 0.00 N	11.55 0.46 0.00 N	5.55 0.20 0.00 N	7.18 0.28 0.00 N	15.66 0.63 0.00 N	20.60 0.74 0.00 N	25.47 0.95 0.00 N	22.46 0.89 0.00 N	23.17 0.98 0.00 N	24.55 1.10 0.00 N	24.81 1.17 0.00 N	20.06 0.93 0.00 N	20.73 0.93 0.00 N	25.24 1.21 0.00 N	25.10 1.16 0.00 N	26.19 1.24 0.00 N	25.40 1.13 0.00 N	29.40 1.41 0.00 N	25.38 1.27 0.00 N	29.31 1.49 0.00 N	16.72 0.75 0.00 N	23.20 0.89 0.00 N		
BARRETT_IC_1 23704	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.33 0.93 0.00 N	11.93 0.84 0.00 N	5.74 0.38 0.00 N	7.46 0.56 0.00 N	16.26 1.23 0.00 N	21.30 1.45 0.00 N	26.52 1.99 0.00 N	23.50 1.92 -0.01 N	25.73 2.07 -1.47 N	25.64 2.19 0.00 N	25.90 2.23 -0.02 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.45 2.40 -0.02 N	26.28 2.35 0.00 N	27.46 2.50 -0.01 N	26.68 2.38 -0.04 N	31.17 2.93 -0.25 N	31.65 2.70 -4.84 N	31.00 3.05 -0.13 N	17.48 1.52 0.00 N	24.00 1.70 0.00 N		
BARRETT_IC_10	9.86	10.75	12.33	11.93	5.74	7.46	16.26	21.30	26.52	23.50	25.73	25.64	25.90	20.92	21.63	26.45	26.28	27.46	26.68	31.17	31.65	31.00	17.48	24.00		

23701	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.33 0.93 0.00 N	11.93 0.84 0.00 N	5.74 0.38 0.00 N	7.46 0.56 0.00 N	16.26 1.23 0.00 N	21.30 1.45 0.00 N	26.52 1.99 0.00 N	23.50 1.92 -0.01 N	25.73 2.07 -1.47 N	25.64 2.19 0.00 N	25.90 2.23 -0.02 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.45 2.40 -0.02 N	26.28 2.35 0.00 N	27.46 2.50 -0.01 N	26.68 2.38 -0.04 N	31.17 2.93 -0.25 N	31.65 2.70 -4.84 N	31.00 3.05 -0.13 N	17.48 1.52 0.00 N	24.00 1.70 0.00 N
BARRETT_IC_11 23702	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.33 0.93 0.00 N	11.93 0.84 0.00 N	5.74 0.38 0.00 N	7.46 0.56 0.00 N	16.26 1.23 0.00 N	21.30 1.45 0.00 N	26.52 1.99 0.00 N	23.50 1.92 -0.01 N	25.73 2.07 -1.47 N	25.64 2.19 0.00 N	25.90 2.23 -0.02 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.45 2.40 -0.02 N	26.28 2.35 0.00 N	27.46 2.50 -0.01 N	26.68 2.38 -0.04 N	31.17 2.93 -0.25 N	31.65 2.70 -4.84 N	31.00 3.05 -0.13 N	17.48 1.52 0.00 N	24.00 1.70 0.00 N
BARRETT_IC_12 23703	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.33 0.93 0.00 N	11.93 0.84 0.00 N	5.74 0.38 0.00 N	7.46 0.56 0.00 N	16.26 1.23 0.00 N	21.30 1.45 0.00 N	26.52 1.99 0.00 N	23.50 1.92 -0.01 N	25.73 2.07 -1.47 N	25.64 2.19 0.00 N	25.90 2.23 -0.02 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.45 2.40 -0.02 N	26.28 2.35 0.00 N	27.46 2.50 -0.01 N	26.68 2.38 -0.04 N	31.17 2.93 -0.25 N	31.65 2.70 -4.84 N	31.00 3.05 -0.13 N	17.48 1.52 0.00 N	24.00 1.70 0.00 N
BARRETT_IC_2 23705	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.33 0.93 0.00 N	11.93 0.84 0.00 N	5.74 0.38 0.00 N	7.46 0.56 0.00 N	16.26 1.23 0.00 N	21.30 1.45 0.00 N	26.52 1.99 0.00 N	23.50 1.92 -0.01 N	25.73 2.07 -1.47 N	25.64 2.19 0.00 N	25.90 2.23 -0.02 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.45 2.40 -0.02 N	26.28 2.35 0.00 N	27.46 2.50 -0.01 N	26.68 2.38 -0.04 N	31.17 2.93 -0.25 N	31.65 2.70 -4.84 N	31.00 3.05 -0.13 N	17.48 1.52 0.00 N	24.00 1.70 0.00 N
BARRETT_IC_3 23706	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.33 0.93 0.00 N	11.93 0.84 0.00 N	5.74 0.38 0.00 N	7.46 0.56 0.00 N	16.26 1.23 0.00 N	21.30 1.45 0.00 N	26.52 1.99 0.00 N	23.50 1.92 -0.01 N	25.73 2.07 -1.47 N	25.64 2.19 0.00 N	25.90 2.23 -0.02 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.45 2.40 -0.02 N	26.28 2.35 0.00 N	27.46 2.50 -0.01 N	26.68 2.38 -0.04 N	31.17 2.93 -0.25 N	31.65 2.70 -4.84 N	31.00 3.05 -0.13 N	17.48 1.52 0.00 N	24.00 1.70 0.00 N
BARRETT_IC_4 23707	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.33 0.93 0.00 N	11.93 0.84 0.00 N	5.74 0.38 0.00 N	7.46 0.56 0.00 N	16.26 1.23 0.00 N	21.30 1.45 0.00 N	26.52 1.99 0.00 N	23.50 1.92 -0.01 N	25.73 2.07 -1.47 N	25.64 2.19 0.00 N	25.90 2.23 -0.02 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.45 2.40 -0.02 N	26.28 2.35 0.00 N	27.46 2.50 -0.01 N	26.68 2.38 -0.04 N	31.17 2.93 -0.25 N	31.65 2.70 -4.84 N	31.00 3.05 -0.13 N	17.48 1.52 0.00 N	24.00 1.70 0.00 N
BARRETT_IC_5 23708	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.33 0.93 0.00 N	11.93 0.84 0.00 N	5.74 0.38 0.00 N	7.46 0.56 0.00 N	16.26 1.23 0.00 N	21.30 1.45 0.00 N	26.52 1.99 0.00 N	23.50 1.92 -0.01 N	25.73 2.07 -1.47 N	25.64 2.19 0.00 N	25.90 2.23 -0.02 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.45 2.40 -0.02 N	26.28 2.35 0.00 N	27.46 2.50 -0.01 N	26.68 2.38 -0.04 N	31.17 2.93 -0.25 N	31.65 2.70 -4.84 N	31.00 3.05 -0.13 N	17.48 1.52 0.00 N	24.00 1.70 0.00 N
BARRETT_IC_6 23709	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.33 0.93 0.00 N	11.93 0.84 0.00 N	5.74 0.38 0.00 N	7.46 0.56 0.00 N	16.26 1.23 0.00 N	21.30 1.45 0.00 N	26.52 1.99 0.00 N	23.50 1.92 -0.01 N	25.73 2.07 -1.47 N	25.64 2.19 0.00 N	25.90 2.23 -0.02 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.45 2.40 -0.02 N	26.28 2.35 0.00 N	27.46 2.50 -0.01 N	26.68 2.38 -0.04 N	31.17 2.93 -0.25 N	31.65 2.70 -4.84 N	31.00 3.05 -0.13 N	17.48 1.52 0.00 N	24.00 1.70 0.00 N
BARRETT_IC_7 23710	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.33 0.93 0.00 N	11.93 0.84 0.00 N	5.74 0.38 0.00 N	7.46 0.56 0.00 N	16.26 1.23 0.00 N	21.30 1.45 0.00 N	26.52 1.99 0.00 N	23.50 1.92 -0.01 N	25.73 2.07 -1.47 N	25.64 2.19 0.00 N	25.90 2.23 -0.02 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.45 2.40 -0.02 N	26.28 2.35 0.00 N	27.46 2.50 -0.01 N	26.68 2.38 -0.04 N	31.17 2.93 -0.25 N	31.65 2.70 -4.84 N	31.00 3.05 -0.13 N	17.48 1.52 0.00 N	24.00 1.70 0.00 N
BARRETT_IC_8 23711	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.33 0.93 0.00 N	11.93 0.84 0.00 N	5.74 0.38 0.00 N	7.46 0.56 0.00 N	16.26 1.23 0.00 N	21.30 1.45 0.00 N	26.52 1.99 0.00 N	23.50 1.92 -0.01 N	25.73 2.07 -1.47 N	25.64 2.19 0.00 N	25.90 2.23 -0.02 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.45 2.40 -0.02 N	26.28 2.35 0.00 N	27.46 2.50 -0.01 N	26.68 2.38 -0.04 N	31.17 2.93 -0.25 N	31.65 2.70 -4.84 N	31.00 3.05 -0.13 N	17.48 1.52 0.00 N	24.00 1.70 0.00 N
BARRETT_IC_9 23700	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.33 0.93 0.00 N	11.93 0.84 0.00 N	5.74 0.38 0.00 N	7.46 0.56 0.00 N	16.26 1.23 0.00 N	21.30 1.45 0.00 N	26.52 1.99 0.00 N	23.50 1.92 -0.01 N	25.73 2.07 -1.47 N	25.64 2.19 0.00 N	25.90 2.23 -0.02 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.45 2.40 -0.02 N	26.28 2.35 0.00 N	27.46 2.50 -0.01 N	26.68 2.38 -0.04 N	31.17 2.93 -0.25 N	31.65 2.70 -4.84 N	31.00 3.05 -0.13 N	17.48 1.52 0.00 N	24.00 1.70 0.00 N
BARRETT____1 23545	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.33 0.93 0.00 N	11.93 0.84 0.00 N	5.74 0.38 0.00 N	7.46 0.56 0.00 N	16.26 1.23 0.00 N	21.30 1.45 0.00 N	26.52 1.99 0.00 N	23.50 1.92 -0.01 N	25.73 2.07 -1.47 N	25.64 2.19 0.00 N	25.90 2.23 -0.02 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.45 2.40 -0.02 N	26.28 2.35 0.00 N	27.46 2.50 -0.01 N	26.68 2.38 -0.04 N	31.17 2.93 -0.25 N	31.65 2.70 -4.84 N	31.00 3.05 -0.13 N	17.48 1.52 0.00 N	24.00 1.70 0.00 N
BARRETT____2 23546	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.33 0.93 0.00 N	11.93 0.84 0.00 N	5.74 0.38 0.00 N	7.46 0.56 0.00 N	16.26 1.23 0.00 N	21.30 1.45 0.00 N	26.52 1.99 0.00 N	23.50 1.92 -0.01 N	25.73 2.07 -1.47 N	25.64 2.19 0.00 N	25.90 2.23 -0.02 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.45 2.40 -0.02 N	26.28 2.35 0.00 N	27.46 2.50 -0.01 N	26.68 2.38 -0.04 N	31.17 2.93 -0.25 N	31.65 2.70 -4.84 N	31.00 3.05 -0.13 N	17.48 1.52 0.00 N	24.00 1.70 0.00 N
BEAVER RIVER____HYD 24048	9.22 0.08 0.00 N	10.00 0.04 0.00 N	11.42 0.02 0.00 N	11.11 0.02 0.00 N	5.37 0.02 0.00 N	6.92 0.02 0.00 N	15.08 0.05 0.00 N	19.99 0.14 0.00 N	24.86 0.33 0.00 N	21.92 0.36 0.00 N	22.58 0.39 0.00 N	23.83 0.38 0.00 N	23.96 0.32 0.00 N	19.39 0.26 0.00 N	20.08 0.28 0.00 N	24.37 0.35 0.00 N	24.30 0.37 0.00 N	25.40 0.44 0.00 N	24.75 0.48 0.00 N	28.72 0.73 0.00 N	24.86 0.75 0.00 N	28.58 0.76 0.00 N	16.29 0.33 0.00 N	22.61 0.31 0.00 N

BEEBEE_GT_13 23619	9.19 0.05 0.00 N	9.97 0.00 0.00 N	11.26 -0.14 0.00 N	10.95 -0.15 0.00 N	5.35 -0.01 0.00 N	6.89 -0.01 0.00 N	14.81 -0.22 0.00 N	19.72 -0.14 0.00 N	24.42 -0.10 0.00 N	21.42 -0.14 0.00 N	22.24 0.04 0.00 N	23.86 0.40 0.00 N	24.25 0.61 0.00 N	19.72 0.59 0.00 N	20.48 0.68 0.00 N	24.94 0.92 0.00 N	24.85 0.92 0.00 N	25.86 0.91 0.00 N	24.98 0.72 0.00 N	28.84 0.84 0.00 N	24.99 0.88 0.00 N	28.54 0.72 0.00 N	16.34 0.37 0.00 N	22.61 0.31 0.00 N
BETHLEHEM___GRP 23843	9.41 0.27 0.00 N	10.28 0.31 0.00 N	11.80 0.40 0.00 N	11.46 0.36 0.00 N	5.51 0.15 0.00 N	7.13 0.22 0.00 N	15.55 0.52 0.00 N	20.44 0.59 0.00 N	25.24 0.72 0.00 N	22.21 0.64 0.00 N	22.89 0.69 0.00 N	24.23 0.77 0.00 N	24.48 0.84 0.00 N	19.77 0.64 0.00 N	20.42 0.62 0.00 N	24.81 0.79 0.00 N	24.67 0.73 0.00 N	25.75 0.80 0.00 N	25.00 0.74 0.00 N	28.94 0.94 0.00 N	24.96 0.85 0.00 N	28.88 1.06 0.00 N	16.47 0.51 0.00 N	22.92 0.62 0.00 N
BETHLEHEM___GS1 323560	9.41 0.27 0.00 N	10.28 0.31 0.00 N	11.80 0.40 0.00 N	11.46 0.36 0.00 N	5.51 0.15 0.00 N	7.13 0.22 0.00 N	15.55 0.52 0.00 N	20.44 0.59 0.00 N	25.24 0.72 0.00 N	22.21 0.64 0.00 N	22.89 0.69 0.00 N	24.23 0.77 0.00 N	24.48 0.84 0.00 N	19.77 0.64 0.00 N	20.42 0.62 0.00 N	24.81 0.79 0.00 N	24.67 0.73 0.00 N	25.75 0.80 0.00 N	25.00 0.74 0.00 N	28.94 0.94 0.00 N	24.96 0.85 0.00 N	28.88 1.06 0.00 N	16.47 0.51 0.00 N	22.92 0.62 0.00 N
BETHLEHEM___GS2 323561	9.41 0.27 0.00 N	10.28 0.31 0.00 N	11.80 0.40 0.00 N	11.46 0.36 0.00 N	5.51 0.15 0.00 N	7.13 0.22 0.00 N	15.55 0.52 0.00 N	20.44 0.59 0.00 N	25.24 0.72 0.00 N	22.21 0.64 0.00 N	22.89 0.69 0.00 N	24.23 0.77 0.00 N	24.48 0.84 0.00 N	19.77 0.64 0.00 N	20.42 0.62 0.00 N	24.81 0.79 0.00 N	24.67 0.73 0.00 N	25.75 0.80 0.00 N	25.00 0.74 0.00 N	28.94 0.94 0.00 N	24.96 0.85 0.00 N	28.88 1.06 0.00 N	16.47 0.51 0.00 N	22.92 0.62 0.00 N
BETHLEHEM___GS3 323562	9.41 0.27 0.00 N	10.28 0.31 0.00 N	11.80 0.40 0.00 N	11.46 0.36 0.00 N	5.51 0.15 0.00 N	7.13 0.22 0.00 N	15.55 0.52 0.00 N	20.44 0.59 0.00 N	25.24 0.72 0.00 N	22.21 0.64 0.00 N	22.89 0.69 0.00 N	24.23 0.77 0.00 N	24.48 0.84 0.00 N	19.77 0.64 0.00 N	20.42 0.62 0.00 N	24.81 0.79 0.00 N	24.67 0.73 0.00 N	25.75 0.80 0.00 N	25.00 0.74 0.00 N	28.94 0.94 0.00 N	24.96 0.85 0.00 N	28.88 1.06 0.00 N	16.47 0.51 0.00 N	22.92 0.62 0.00 N
BETHLEHEM___STEEL 23779	8.90 -0.24 0.00 N	9.75 -0.22 0.00 N	10.97 -0.43 0.00 N	10.69 -0.41 0.00 N	5.25 -0.10 0.00 N	6.75 -0.16 0.00 N	14.32 -0.70 0.00 N	19.13 -0.73 0.00 N	23.73 -0.79 0.00 N	20.61 -0.95 0.00 N	21.32 -0.87 0.00 N	22.88 -0.58 0.00 N	23.22 -0.42 0.00 N	18.86 -0.27 0.00 N	19.64 -0.15 0.00 N	24.01 -0.02 0.00 N	23.91 -0.03 0.00 N	24.85 -0.10 0.00 N	23.98 -0.28 0.00 N	27.57 -0.42 0.00 N	23.70 -0.41 0.00 N	27.12 -0.70 0.00 N	15.68 -0.28 0.00 N	21.78 -0.52 0.00 N
BETHPAGE_CC_5 323564	9.86 0.72 0.00 N	10.76 0.79 0.00 N	12.35 0.95 0.00 N	11.95 0.86 0.00 N	5.74 0.39 0.00 N	7.48 0.57 0.00 N	16.29 1.26 0.00 N	21.34 1.49 0.00 N	26.56 2.04 0.00 N	23.49 1.92 0.00 N	24.27 2.07 0.00 N	25.63 2.17 0.00 N	25.89 2.24 0.00 N	20.93 1.81 0.00 N	21.64 1.84 0.00 N	26.46 2.43 0.00 N	26.33 2.40 0.00 N	27.51 2.56 0.00 N	26.71 2.44 0.00 N	31.02 3.01 -0.02 N	27.28 2.77 -0.40 N	30.97 3.14 -0.01 N	17.52 1.56 0.00 N	24.01 1.71 0.00 N
BINGHAMTON___COGEN 23790	9.32 0.17 0.00 N	10.18 0.21 0.00 N	11.62 0.21 0.00 N	11.32 0.22 0.00 N	5.46 0.10 0.00 N	7.06 0.15 0.00 N	15.31 0.28 0.00 N	20.25 0.40 0.00 N	25.11 0.59 0.00 N	22.05 0.49 0.00 N	22.74 0.54 0.00 N	24.13 0.68 0.00 N	24.39 0.75 0.00 N	19.74 0.61 0.00 N	20.45 0.65 0.00 N	24.94 0.91 0.00 N	24.78 0.85 0.00 N	25.84 0.89 0.00 N	25.00 0.73 0.00 N	29.00 1.00 0.00 N	24.89 0.79 0.00 N	28.65 0.82 0.00 N	16.40 0.44 0.00 N	22.81 0.51 0.00 N
BLACK RIVER___HYD 24047	9.34 0.20 0.00 N	10.12 0.15 0.00 N	11.53 0.13 0.00 N	11.22 0.12 0.00 N	5.42 0.06 0.00 N	6.99 0.09 0.00 N	15.24 0.22 0.00 N	20.24 0.38 0.00 N	25.23 0.70 0.00 N	22.28 0.72 0.00 N	23.02 0.82 0.00 N	24.34 0.89 0.00 N	24.53 0.88 0.00 N	19.84 0.70 0.00 N	20.58 0.77 0.00 N	24.99 0.96 0.00 N	24.90 0.97 0.00 N	26.07 1.12 0.00 N	25.35 1.09 0.00 N	29.46 1.46 0.00 N	25.53 1.42 0.00 N	29.24 1.42 0.00 N	16.62 0.66 0.00 N	23.01 0.71 0.00 N
BLISS_WT_PWR 323608	9.18 0.04 0.00 N	10.01 0.04 0.00 N	11.17 -0.23 0.00 N	10.76 -0.33 0.00 N	5.31 -0.04 0.00 N	6.85 -0.06 0.00 N	14.56 -0.47 0.00 N	19.49 -0.36 0.00 N	24.34 -0.18 0.00 N	21.48 -0.08 0.00 N	22.36 0.16 0.00 N	24.06 0.61 0.00 N	24.48 0.83 0.00 N	19.85 0.72 0.00 N	20.58 0.78 0.00 N	25.28 1.25 0.00 N	24.99 1.05 0.00 N	26.04 1.09 0.00 N	25.24 0.98 0.00 N	29.16 1.17 0.00 N	24.98 0.88 0.00 N	28.66 0.84 0.00 N	16.48 0.52 0.00 N	22.87 0.57 0.00 N
BLUE_CIRC_CHEM_DRP 24182	10.02 0.87 0.00 N	10.92 0.96 0.00 N	12.52 1.12 0.00 N	12.17 1.07 0.00 N	5.85 0.49 0.00 N	7.59 0.68 0.00 N	16.55 1.53 0.00 N	21.78 1.92 0.00 N	26.92 2.40 0.00 N	23.87 2.31 0.00 N	24.67 2.47 0.00 N	26.14 2.68 0.00 N	26.34 2.69 0.00 N	21.28 2.15 0.00 N	21.99 2.19 0.00 N	26.82 2.79 0.00 N	26.66 2.72 0.00 N	27.82 2.87 0.00 N	26.94 2.67 0.00 N	31.16 3.17 0.00 N	27.03 2.92 0.00 N	31.15 3.33 0.00 N	17.72 1.75 0.00 N	23.26 0.96 0.00 N
BOC_GAS_DRP 24189	9.42 0.27 0.00 N	10.28 0.31 0.00 N	11.80 0.40 0.00 N	11.46 0.37 0.00 N	5.51 0.16 0.00 N	7.13 0.23 0.00 N	15.54 0.51 0.00 N	20.45 0.59 0.00 N	25.25 0.73 0.00 N	22.23 0.66 0.00 N	22.92 0.73 0.00 N	24.27 0.82 0.00 N	24.53 0.88 0.00 N	19.82 0.69 0.00 N	20.48 0.68 0.00 N	24.90 0.88 0.00 N	24.77 0.83 0.00 N	25.85 0.90 0.00 N	25.08 0.82 0.00 N	29.01 1.02 0.00 N	25.02 0.91 0.00 N	28.92 1.10 0.00 N	16.51 0.55 0.00 N	22.97 0.67 0.00 N
BORALEX_4TH_BRANCH 23824	9.56 0.42 0.00 N	10.47 0.50 0.00 N	12.04 0.64 0.00 N	11.69 0.60 0.00 N	5.61 0.25 0.00 N	7.27 0.37 0.00 N	15.88 0.85 0.00 N	20.82 0.96 0.00 N	25.62 1.10 0.00 N	22.52 0.95 0.00 N	23.25 1.06 0.00 N	24.63 1.18 0.00 N	24.93 1.28 0.00 N	20.06 0.93 0.00 N	20.68 0.88 0.00 N	25.14 1.11 0.00 N	24.98 1.04 0.00 N	26.11 1.15 0.00 N	25.36 1.09 0.00 N	29.36 1.36 0.00 N	25.29 1.19 0.00 N	29.38 1.56 0.00 N	16.68 0.72 0.00 N	23.30 1.00 0.00 N
BOWLINE___1 23526	9.72 0.58 0.00 N	10.59 0.62 0.00 N	12.14 0.74 0.00 N	11.79 0.70 0.00 N	5.66 0.31 0.00 N	7.35 0.45 0.00 N	16.04 1.01 0.00 N	21.08 1.23 0.00 N	26.14 1.62 0.00 N	23.09 1.52 0.00 N	23.83 1.63 0.00 N	25.25 1.80 0.00 N	25.53 1.89 0.00 N	20.66 1.53 0.00 N	21.36 1.56 0.00 N	26.06 2.02 0.00 N	25.90 1.96 0.00 N	27.02 2.07 0.00 N	26.17 1.91 0.00 N	30.35 2.35 0.00 N	26.25 2.14 0.00 N	30.28 2.46 0.00 N	17.26 1.30 0.00 N	23.83 1.53 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2	9.72	10.59	12.14	11.80	5.66	7.35	16.04	21.08	26.14	23.09	23.83	25.25	25.53	20.66	21.36	26.06	25.90	27.03	26.17	30.35	26.24	30.28	17.26	23.83	
23595	0.58	0.62	0.74	0.70	0.31	0.45	1.02	1.23	1.62	1.52	1.63	1.80	1.89	1.53	1.56	2.03	1.97	2.07	1.91	2.35	2.14	2.46	1.30	1.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BROOKHAVEN___DRP	9.85	10.78	12.43	12.01	5.77	7.53	16.39	21.37	26.53	23.41	24.14	25.58	25.81	20.87	21.56	26.34	26.19	27.42	26.63	31.01	27.04	30.94	17.47	23.81	
24191	0.71	0.81	1.03	0.92	0.42	0.62	1.36	1.51	2.01	1.85	2.04	2.12	2.17	1.74	1.76	2.31	2.26	2.46	2.37	3.01	2.80	3.12	1.51	1.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	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	
BROOKLYN_NAVY_YARD	9.81	10.69	12.24	11.89	5.70	7.41	16.16	21.23	26.32	23.24	24.00	25.46	25.75	20.84	21.54	26.28	26.13	27.26	26.39	30.62	26.48	30.55	17.41	24.01	
23515	0.67	0.72	0.85	0.80	0.35	0.50	1.13	1.38	1.80	1.67	1.81	2.01	2.10	1.71	1.74	2.26	2.19	2.31	2.13	2.62	2.37	2.73	1.45	1.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BROOKLYN___ARMY_DRP	9.86	10.73	12.29	11.93	5.73	7.43	16.21	21.31	26.43	23.35	24.18	25.64	25.94	21.00	21.70	26.49	26.33	27.46	26.57	30.83	26.66	30.77	17.53	24.18	
323595	0.72	0.76	0.89	0.84	0.37	0.52	1.18	1.45	1.90	1.79	1.98	2.19	2.29	1.87	1.91	2.46	2.40	2.51	2.30	2.84	2.55	2.94	1.57	1.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BROOME___LFGE	9.32	10.18	11.62	11.32	5.46	7.06	15.31	20.25	25.11	22.05	22.74	24.13	24.39	19.74	20.45	24.94	24.78	25.84	25.00	29.00	24.89	28.65	16.40	22.81	
323600	0.17	0.21	0.21	0.22	0.10	0.15	0.28	0.40	0.59	0.49	0.54	0.68	0.75	0.61	0.65	0.91	0.85	0.89	0.73	1.00	0.79	0.82	0.44	0.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BURROWS___LYONSDAL	9.22	10.02	11.44	11.13	5.38	6.94	15.11	19.99	24.80	21.88	22.57	23.86	24.05	19.44	20.13	24.44	24.35	25.43	24.73	28.67	24.81	28.52	16.28	22.62	
23803	0.08	0.05	0.04	0.04	0.02	0.04	0.08	0.13	0.28	0.31	0.38	0.41	0.40	0.31	0.34	0.42	0.42	0.47	0.47	0.68	0.70	0.70	0.31	0.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CAITHNESS_CC_1	9.84	10.77	12.41	11.99	5.76	7.51	16.36	21.34	26.51	23.41	24.13	25.57	25.80	20.86	21.55	26.33	26.19	27.41	26.63	31.00	27.03	30.94	17.47	23.84	
323624	0.70	0.80	1.01	0.90	0.40	0.61	1.33	1.49	1.99	1.85	2.03	2.11	2.16	1.73	1.75	2.31	2.26	2.46	2.37	3.01	2.80	3.12	1.50	1.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	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	
CALPINE_BETH_PAGE_GT4	9.88	10.78	12.38	11.98	5.75	7.49	16.31	21.38	26.61	23.54	24.36	25.71	25.97	21.01	21.72	26.55	26.41	27.58	26.77	31.11	27.45	31.06	17.57	24.08	
24209	0.74	0.81	0.98	0.88	0.40	0.58	1.28	1.53	2.09	1.98	2.14	2.26	2.33	1.88	1.92	2.52	2.48	2.63	2.51	3.10	2.86	3.22	1.60	1.78	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.48	-0.01	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	
CALPINE_BETH_PAGE_GT_4	9.88	10.78	12.38	11.98	5.75	7.49	16.31	21.38	26.61	23.54	24.36	25.71	25.97	21.01	21.72	26.55	26.41	27.58	26.77	31.11	27.45	31.06	17.57	24.08	
323586	0.74	0.81	0.98	0.88	0.40	0.58	1.28	1.53	2.09	1.98	2.14	2.26	2.33	1.88	1.92	2.52	2.48	2.63	2.51	3.10	2.86	3.22	1.60	1.78	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.48	-0.01	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	
CALPINE_BP_GT1	9.88	10.78	12.38	11.98	5.75	7.49	16.31	21.38	26.61	23.54	24.36	25.71	25.97	21.01	21.72	26.55	26.41	27.58	26.77	31.11	27.45	31.06	17.57	24.08	
23823	0.74	0.81	0.98	0.88	0.40	0.58	1.28	1.53	2.09	1.98	2.14	2.26	2.33	1.88	1.92	2.52	2.48	2.63	2.51	3.10	2.86	3.22	1.60	1.78	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.48	-0.01	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	
CALSPAN___DRP	8.90	9.75	10.97	10.69	5.25	6.75	14.32	19.13	23.73	20.61	21.32	22.88	23.22	18.86	19.64	24.01	23.91	24.85	23.98	27.57	23.70	27.12	15.68	21.78	
24200	-0.24	-0.22	-0.43	-0.41	-0.10	-0.16	-0.70	-0.73	-0.79	-0.95	-0.87	-0.58	-0.42	-0.27	-0.15	-0.02	-0.03	-0.10	-0.28	-0.42	-0.41	-0.70	-0.28	-0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CANDIGU_WT_PWR	9.34	10.22	11.55	11.26	5.47	7.07	15.16	20.20	25.21	22.06	22.83	24.37	24.65	19.97	20.74	25.38	25.20	26.24	25.32	29.36	25.10	28.78	16.57	22.99	
323617	0.19	0.25	0.15	0.16	0.11	0.16	0.13	0.35	0.68	0.50	0.64	0.92	1.01	0.84	0.95	1.35	1.27	1.29	1.06	1.37	0.99	0.96	0.60	0.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CARR STREET_E_SYR	9.10	9.93	11.31	11.01	5.33	6.88	14.92	19.74	24.38	21.40	22.08	23.44	23.68	19.17	19.88	24.18	24.07	25.08	24.34	28.14	24.27	27.90	16.01	22.34	
24060	-0.04	-0.04	-0.09	-0.08	-0.03	-0.03	-0.10	-0.11	-0.14	-0.16	-0.11	-0.01	0.04	0.05	0.08	0.15	0.14	0.13	0.07	0.15	0.16	0.08	0.04	0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CARTHAGE___PAPER	9.30	10.08	11.49	11.18	5.40	6.97	15.19	20.15	25.09	22.16	22.86	24.16	24.32	19.67	20.39	24.76	24.68	25.82	25.14	29.18	25.27	28.99	16.50	22.86	

23857	0.15 0.00 N	0.11 0.00 N	0.09 0.00 N	0.09 0.00 N	0.05 0.00 N	0.06 0.00 N	0.16 0.00 N	0.30 0.00 N	0.57 0.00 N	0.59 0.00 N	0.67 0.00 N	0.70 0.00 N	0.67 0.00 N	0.54 0.00 N	0.59 0.00 N	0.73 0.00 N	0.75 0.00 N	0.87 0.00 N	0.87 0.00 N	1.18 0.00 N	1.16 0.00 N	1.17 0.00 N	0.53 0.00 N	0.56 0.00 N
CE_DUNWOOD___DRP 24194	9.76 0.62 0.00 N	10.63 0.66 0.00 N	12.19 0.79 0.00 N	11.84 0.74 0.00 N	5.68 0.33 0.00 N	7.37 0.47 0.00 N	16.09 1.06 0.00 N	21.15 1.29 0.00 N	26.22 1.70 0.00 N	23.16 1.60 0.00 N	23.92 1.73 0.00 N	25.37 1.91 0.00 N	25.65 2.00 0.00 N	20.75 1.62 0.00 N	21.45 1.65 0.00 N	26.16 2.14 0.00 N	26.01 2.08 0.00 N	27.14 2.19 0.00 N	26.29 2.02 0.00 N	30.48 2.49 0.00 N	26.35 2.25 0.00 N	30.41 2.59 0.00 N	17.32 1.36 0.00 N	23.91 1.61 0.00 N
CE_MILLWOOD___DRP 24193	9.73 0.59 0.00 N	10.61 0.64 0.00 N	12.16 0.75 0.00 N	11.81 0.71 0.00 N	5.67 0.31 0.00 N	7.36 0.45 0.00 N	16.05 1.02 0.00 N	21.10 1.24 0.00 N	26.16 1.64 0.00 N	23.10 1.54 0.00 N	23.85 1.66 0.00 N	25.29 1.84 0.00 N	25.58 1.93 0.00 N	20.69 1.56 0.00 N	21.39 1.59 0.00 N	26.09 2.06 0.00 N	25.93 2.00 0.00 N	27.06 2.10 0.00 N	26.20 1.94 0.00 N	30.40 2.40 0.00 N	26.28 2.17 0.00 N	30.33 2.51 0.00 N	17.27 1.31 0.00 N	23.85 1.55 0.00 N
CE_NYC2_DRP 24202	9.85 0.70 0.00 N	10.71 0.74 0.00 N	12.27 0.87 0.00 N	11.91 0.82 0.00 N	5.72 0.36 0.00 N	7.42 0.52 0.00 N	16.20 1.17 0.00 N	21.29 1.43 0.00 N	26.39 1.87 0.00 N	23.33 1.76 0.00 N	24.12 1.93 0.00 N	25.57 2.12 0.00 N	25.85 2.20 0.00 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.38 2.35 0.00 N	26.22 2.28 0.00 N	27.35 2.40 0.00 N	26.46 2.20 0.00 N	30.69 2.70 0.00 N	26.55 2.44 0.00 N	30.62 2.80 0.00 N	17.46 1.50 0.00 N	24.10 1.79 0.00 N
CE_NYC_DRP 24195	9.84 0.70 0.00 N	10.71 0.74 0.00 N	12.28 0.88 0.00 N	11.92 0.83 0.00 N	5.72 0.36 0.00 N	7.43 0.52 0.00 N	16.20 1.17 0.00 N	21.30 1.44 0.00 N	26.42 1.90 0.00 N	23.34 1.77 0.00 N	24.11 1.92 0.00 N	25.58 2.12 0.00 N	25.86 2.21 0.00 N	20.92 1.80 0.00 N	21.64 1.84 0.00 N	26.40 2.38 0.00 N	26.24 2.31 0.00 N	27.37 2.42 0.00 N	26.49 2.23 0.00 N	30.74 2.75 0.00 N	26.58 2.47 0.00 N	30.67 2.85 0.00 N	17.47 1.51 0.00 N	24.11 1.81 0.00 N
CHAFFEE___LFGE 323603	9.08 -0.07 0.00 N	9.93 -0.04 0.00 N	11.16 -0.24 0.00 N	10.86 -0.23 0.00 N	5.33 -0.02 0.00 N	6.86 -0.04 0.00 N	14.58 -0.45 0.00 N	19.48 -0.38 0.00 N	24.24 -0.29 0.00 N	21.15 -0.41 0.00 N	21.93 -0.27 0.00 N	23.55 0.09 0.00 N	23.89 0.25 0.00 N	19.38 0.25 0.00 N	20.16 0.36 0.00 N	24.65 0.62 0.00 N	24.49 0.56 0.00 N	25.48 0.52 0.00 N	24.58 0.32 0.00 N	28.38 0.38 0.00 N	24.41 0.30 0.00 N	27.93 0.11 0.00 N	16.09 0.13 0.00 N	22.29 -0.01 0.00 N
CHATEAUG_WT_PWR 323614	9.04 -0.10 0.00 N	9.85 -0.12 0.00 N	11.27 -0.13 0.00 N	10.99 -0.10 0.00 N	5.31 -0.05 0.00 N	6.84 -0.07 0.00 N	14.91 -0.12 0.00 N	19.82 -0.03 0.00 N	24.56 0.04 0.00 N	21.72 0.15 0.00 N	22.29 0.10 0.00 N	23.46 0.01 0.00 N	23.56 -0.08 0.00 N	19.06 -0.06 0.00 N	19.72 -0.08 0.00 N	23.90 -0.12 0.00 N	23.88 -0.06 0.00 N	24.86 -0.09 0.00 N	24.28 0.02 0.00 N	27.82 -0.17 0.00 N	23.82 -0.29 0.00 N	27.62 -0.20 0.00 N	15.84 -0.13 0.00 N	22.24 -0.06 0.00 N
CHAT_HIGH_FALL_HYD 323578	8.99 -0.15 0.00 N	9.82 -0.15 0.00 N	11.23 -0.16 0.00 N	10.95 -0.14 0.00 N	5.29 -0.07 0.00 N	6.81 -0.09 0.00 N	14.85 -0.18 0.00 N	19.74 -0.11 0.00 N	24.44 -0.08 0.00 N	21.53 -0.03 0.00 N	22.09 -0.10 0.00 N	23.24 -0.22 0.00 N	23.33 -0.32 0.00 N	18.88 -0.25 0.00 N	19.54 -0.26 0.00 N	23.67 -0.36 0.00 N	23.66 -0.28 0.00 N	24.61 -0.34 0.00 N	24.05 -0.22 0.00 N	27.55 -0.44 0.00 N	23.60 -0.51 0.00 N	27.36 -0.46 0.00 N	15.69 -0.27 0.00 N	22.03 -0.27 0.00 N
CH_MIDHUDSON___DRP 24192	9.73 0.59 0.00 N	10.61 0.64 0.00 N	12.16 0.76 0.00 N	11.81 0.72 0.00 N	5.67 0.32 0.00 N	7.36 0.45 0.00 N	16.05 1.02 0.00 N	21.09 1.24 0.00 N	26.13 1.61 0.00 N	23.08 1.51 0.00 N	23.84 1.64 0.00 N	25.29 1.83 0.00 N	25.57 1.92 0.00 N	20.67 1.54 0.00 N	21.36 1.57 0.00 N	26.04 2.02 0.00 N	25.89 1.96 0.00 N	27.03 2.08 0.00 N	26.18 1.92 0.00 N	30.35 2.35 0.00 N	26.23 2.12 0.00 N	30.27 2.45 0.00 N	17.24 1.27 0.00 N	23.80 1.49 0.00 N
CH_MISC_IPPS 23765	9.74 0.60 0.00 N	10.62 0.66 0.00 N	12.18 0.78 0.00 N	11.82 0.73 0.00 N	5.68 0.32 0.00 N	7.37 0.46 0.00 N	16.08 1.05 0.00 N	21.13 1.27 0.00 N	26.16 1.63 0.00 N	23.10 1.54 0.00 N	23.87 1.67 0.00 N	25.31 1.85 0.00 N	25.59 1.95 0.00 N	20.70 1.57 0.00 N	21.40 1.60 0.00 N	26.09 2.06 0.00 N	25.94 2.00 0.00 N	27.07 2.12 0.00 N	26.23 1.96 0.00 N	30.42 2.43 0.00 N	26.30 2.19 0.00 N	30.33 2.51 0.00 N	17.27 1.31 0.00 N	23.84 1.54 0.00 N
CH_RES_BVR_FALLS 23983	8.99 -0.15 0.00 N	9.79 -0.18 0.00 N	11.18 -0.21 0.00 N	10.90 -0.19 0.00 N	5.27 -0.08 0.00 N	6.80 -0.11 0.00 N	14.80 -0.23 0.00 N	19.61 -0.25 0.00 N	24.28 -0.24 0.00 N	21.41 -0.15 0.00 N	22.05 -0.14 0.00 N	23.28 -0.17 0.00 N	23.46 -0.19 0.00 N	18.99 -0.14 0.00 N	19.66 -0.14 0.00 N	23.83 -0.19 0.00 N	23.76 -0.17 0.00 N	24.75 -0.19 0.00 N	24.09 -0.17 0.00 N	27.77 -0.22 0.00 N	23.89 -0.21 0.00 N	27.59 -0.23 0.00 N	15.82 -0.15 0.00 N	22.09 -0.21 0.00 N
CH_RES_NIAGARA 23895	8.73 -0.41 0.00 N	9.56 -0.41 0.00 N	10.73 -0.68 0.00 N	10.45 -0.64 0.00 N	5.16 -0.19 0.00 N	6.62 -0.29 0.00 N	13.97 -1.05 0.00 N	18.70 -1.15 0.00 N	23.14 -1.38 0.00 N	20.03 -1.54 0.00 N	20.70 -1.49 0.00 N	22.26 -1.20 0.00 N	22.61 -1.03 0.00 N	18.40 -0.74 0.00 N	19.18 -0.62 0.00 N	23.43 -0.60 0.00 N	23.36 -0.57 0.00 N	24.26 -0.70 0.00 N	23.43 -0.83 0.00 N	26.83 -1.17 0.00 N	23.11 -0.99 0.00 N	26.43 -1.39 0.00 N	15.33 -0.63 0.00 N	21.34 -0.97 0.00 N
CH_RES_SYRACUSE 23985	9.12 -0.03 0.00 N	9.95 -0.02 0.00 N	11.34 -0.06 0.00 N	11.04 -0.06 0.00 N	5.34 -0.01 0.00 N	6.89 -0.02 0.00 N	14.95 -0.08 0.00 N	19.77 -0.08 0.00 N	24.42 -0.10 0.00 N	21.43 -0.13 0.00 N	22.13 -0.07 0.00 N	23.50 0.05 0.00 N	23.73 0.09 0.00 N	19.21 0.08 0.00 N	19.91 0.10 0.00 N	24.21 0.18 0.00 N	24.11 0.17 0.00 N	25.12 0.17 0.00 N	24.37 0.10 0.00 N	28.21 0.22 0.00 N	24.34 0.23 0.00 N	27.97 0.14 0.00 N	16.04 0.08 0.00 N	22.38 0.08 0.00 N
CLINTON_WT_PWR 323605	9.04 -0.10 0.00 N	9.85 -0.12 0.00 N	11.27 -0.13 0.00 N	10.99 -0.10 0.00 N	5.31 -0.05 0.00 N	6.84 -0.07 0.00 N	14.91 -0.12 0.00 N	19.82 -0.03 0.00 N	24.56 0.04 0.00 N	21.72 0.15 0.00 N	22.29 0.10 0.00 N	23.46 0.01 0.00 N	23.56 -0.08 0.00 N	19.06 -0.06 0.00 N	19.72 -0.08 0.00 N	23.90 -0.12 0.00 N	23.88 -0.06 0.00 N	24.86 -0.09 0.00 N	24.28 0.02 0.00 N	27.82 -0.17 0.00 N	23.82 -0.29 0.00 N	27.62 -0.20 0.00 N	15.84 -0.13 0.00 N	22.24 -0.06 0.00 N

CLINTON___LFGE 323618	9.20 0.06 0.00 N	10.01 0.05 0.00 N	11.46 0.07 0.00 N	11.18 0.09 0.00 N	5.39 0.04 0.00 N	6.95 0.05 0.00 N	15.16 0.13 0.00 N	20.17 0.31 0.00 N	25.02 0.49 0.00 N	22.14 0.57 0.00 N	22.73 0.54 0.00 N	23.94 0.48 0.00 N	24.04 0.39 0.00 N	19.43 0.30 0.00 N	20.10 0.30 0.00 N	24.40 0.37 0.00 N	24.38 0.45 0.00 N	25.38 0.42 0.00 N	24.78 0.51 0.00 N	28.39 0.40 0.00 N	24.26 0.15 0.00 N	28.15 0.33 0.00 N	16.10 0.14 0.00 N	22.63 0.32 0.00 N
COLONIE_LFGE___ 323577	9.55 0.41 0.00 N	10.44 0.47 0.00 N	11.98 0.59 0.00 N	11.64 0.54 0.00 N	5.59 0.24 0.00 N	7.24 0.34 0.00 N	15.81 0.78 0.00 N	20.77 0.91 0.00 N	25.63 1.11 0.00 N	22.56 1.00 0.00 N	23.30 1.10 0.00 N	24.68 1.23 0.00 N	24.96 1.32 0.00 N	20.12 0.99 0.00 N	20.76 0.96 0.00 N	25.23 1.21 0.00 N	25.08 1.15 0.00 N	26.21 1.25 0.00 N	25.45 1.19 0.00 N	29.51 1.52 0.00 N	25.46 1.35 0.00 N	29.47 1.65 0.00 N	16.75 0.79 0.00 N	23.32 1.02 0.00 N
CORNELL____ 23752	9.66 0.52 0.00 N	10.53 0.57 0.00 N	11.96 0.57 0.00 N	11.66 0.57 0.00 N	5.66 0.30 0.00 N	7.31 0.41 0.00 N	15.85 0.83 0.00 N	21.09 1.23 0.00 N	26.30 1.77 0.00 N	23.16 1.60 0.00 N	23.95 1.75 0.00 N	25.55 2.10 0.00 N	25.83 2.19 0.00 N	20.90 1.78 0.00 N	21.69 1.89 0.00 N	26.44 2.41 0.00 N	26.30 2.37 0.00 N	27.37 2.42 0.00 N	26.46 2.20 0.00 N	30.84 2.85 0.00 N	26.66 2.55 0.00 N	30.47 2.65 0.00 N	17.38 1.41 0.00 N	24.04 1.74 0.00 N
COXSACKIE___GT 23611	9.79 0.64 0.00 N	10.67 0.70 0.00 N	12.23 0.83 0.00 N	11.88 0.78 0.00 N	5.71 0.36 0.00 N	7.39 0.49 0.00 N	16.12 1.10 0.00 N	21.23 1.37 0.00 N	26.32 1.80 0.00 N	23.25 1.68 0.00 N	23.98 1.79 0.00 N	25.42 1.96 0.00 N	25.72 2.08 0.00 N	20.79 1.66 0.00 N	21.48 1.67 0.00 N	26.13 2.10 0.00 N	25.98 2.04 0.00 N	27.15 2.19 0.00 N	26.34 2.07 0.00 N	30.55 2.55 0.00 N	26.35 2.24 0.00 N	30.37 2.55 0.00 N	17.26 1.30 0.00 N	23.87 1.57 0.00 N
CRESCENT___HYD 24018	9.55 0.41 0.00 N	10.44 0.47 0.00 N	11.98 0.59 0.00 N	11.64 0.54 0.00 N	5.59 0.24 0.00 N	7.24 0.34 0.00 N	15.81 0.78 0.00 N	20.77 0.91 0.00 N	25.63 1.11 0.00 N	22.56 1.00 0.00 N	23.30 1.10 0.00 N	24.68 1.23 0.00 N	24.96 1.32 0.00 N	20.12 0.99 0.00 N	20.76 0.96 0.00 N	25.23 1.21 0.00 N	25.08 1.15 0.00 N	26.21 1.25 0.00 N	25.45 1.19 0.00 N	29.51 1.52 0.00 N	25.46 1.35 0.00 N	29.47 1.65 0.00 N	16.75 0.79 0.00 N	23.32 1.02 0.00 N
CRUCIBLE_METL_DRP 24180	9.12 -0.03 0.00 N	9.95 -0.02 0.00 N	11.34 -0.06 0.00 N	11.04 -0.06 0.00 N	5.34 -0.01 0.00 N	6.89 -0.02 0.00 N	14.95 -0.08 0.00 N	19.77 -0.08 0.00 N	24.42 -0.10 0.00 N	21.43 -0.13 0.00 N	22.13 -0.07 0.00 N	23.50 0.05 0.00 N	23.73 0.09 0.00 N	19.21 0.08 0.00 N	19.91 0.10 0.00 N	24.21 0.18 0.00 N	24.11 0.17 0.00 N	25.12 0.17 0.00 N	24.37 0.10 0.00 N	28.21 0.22 0.00 N	24.34 0.23 0.00 N	27.97 0.14 0.00 N	16.04 0.08 0.00 N	22.38 0.08 0.00 N
DANC___LFGE 323619	9.34 0.20 0.00 N	10.12 0.15 0.00 N	11.53 0.13 0.00 N	11.22 0.12 0.00 N	5.42 0.06 0.00 N	6.99 0.09 0.00 N	15.24 0.22 0.00 N	20.24 0.38 0.00 N	25.23 0.70 0.00 N	22.28 0.72 0.00 N	23.02 0.82 0.00 N	24.34 0.89 0.00 N	24.53 0.88 0.00 N	19.84 0.70 0.00 N	20.58 0.77 0.00 N	24.99 0.96 0.00 N	24.90 0.97 0.00 N	26.07 1.12 0.00 N	25.35 1.09 0.00 N	29.46 1.46 0.00 N	25.53 1.42 0.00 N	29.24 1.42 0.00 N	16.62 0.66 0.00 N	23.01 0.71 0.00 N
DANSKAMMER___1 23586	9.74 0.60 0.00 N	10.62 0.66 0.00 N	12.18 0.78 0.00 N	11.82 0.73 0.00 N	5.68 0.32 0.00 N	7.37 0.46 0.00 N	16.08 1.05 0.00 N	21.13 1.27 0.00 N	26.16 1.63 0.00 N	23.10 1.54 0.00 N	23.87 1.67 0.00 N	25.31 1.85 0.00 N	25.59 1.95 0.00 N	20.70 1.57 0.00 N	21.40 1.60 0.00 N	26.09 2.06 0.00 N	25.94 2.00 0.00 N	27.07 2.12 0.00 N	26.23 1.96 0.00 N	30.42 2.43 0.00 N	26.30 2.19 0.00 N	30.33 2.51 0.00 N	17.27 1.31 0.00 N	23.84 1.54 0.00 N
DANSKAMMER___2 23589	9.74 0.60 0.00 N	10.62 0.66 0.00 N	12.18 0.78 0.00 N	11.82 0.73 0.00 N	5.68 0.32 0.00 N	7.37 0.46 0.00 N	16.08 1.05 0.00 N	21.13 1.27 0.00 N	26.16 1.63 0.00 N	23.10 1.54 0.00 N	23.87 1.67 0.00 N	25.31 1.85 0.00 N	25.59 1.95 0.00 N	20.70 1.57 0.00 N	21.40 1.60 0.00 N	26.09 2.06 0.00 N	25.94 2.00 0.00 N	27.07 2.12 0.00 N	26.23 1.96 0.00 N	30.42 2.43 0.00 N	26.30 2.19 0.00 N	30.33 2.51 0.00 N	17.27 1.31 0.00 N	23.84 1.54 0.00 N
DANSKAMMER___3 23590	9.74 0.60 0.00 N	10.62 0.66 0.00 N	12.18 0.78 0.00 N	11.82 0.73 0.00 N	5.68 0.32 0.00 N	7.37 0.46 0.00 N	16.08 1.05 0.00 N	21.13 1.27 0.00 N	26.16 1.63 0.00 N	23.10 1.54 0.00 N	23.87 1.67 0.00 N	25.31 1.85 0.00 N	25.59 1.95 0.00 N	20.70 1.57 0.00 N	21.40 1.60 0.00 N	26.09 2.06 0.00 N	25.94 2.00 0.00 N	27.07 2.12 0.00 N	26.23 1.96 0.00 N	30.42 2.43 0.00 N	26.30 2.19 0.00 N	30.33 2.51 0.00 N	17.27 1.31 0.00 N	23.84 1.54 0.00 N
DANSKAMMER___4 23591	9.74 0.60 0.00 N	10.62 0.66 0.00 N	12.18 0.78 0.00 N	11.82 0.73 0.00 N	5.68 0.32 0.00 N	7.37 0.46 0.00 N	16.08 1.05 0.00 N	21.13 1.27 0.00 N	26.16 1.63 0.00 N	23.10 1.54 0.00 N	23.87 1.67 0.00 N	25.31 1.85 0.00 N	25.59 1.95 0.00 N	20.70 1.57 0.00 N	21.40 1.60 0.00 N	26.09 2.06 0.00 N	25.94 2.00 0.00 N	27.07 2.12 0.00 N	26.23 1.96 0.00 N	30.42 2.43 0.00 N	26.30 2.19 0.00 N	30.33 2.51 0.00 N	17.27 1.31 0.00 N	23.84 1.54 0.00 N
DANSKAMMER___DIESEL 23592	9.74 0.60 0.00 N	10.62 0.66 0.00 N	12.18 0.78 0.00 N	11.82 0.73 0.00 N	5.68 0.32 0.00 N	7.37 0.46 0.00 N	16.08 1.05 0.00 N	21.13 1.27 0.00 N	26.16 1.63 0.00 N	23.10 1.54 0.00 N	23.87 1.67 0.00 N	25.31 1.85 0.00 N	25.59 1.95 0.00 N	20.70 1.57 0.00 N	21.40 1.60 0.00 N	26.09 2.06 0.00 N	25.94 2.00 0.00 N	27.07 2.12 0.00 N	26.23 1.96 0.00 N	30.42 2.43 0.00 N	26.30 2.19 0.00 N	30.33 2.51 0.00 N	17.27 1.31 0.00 N	23.84 1.54 0.00 N
DASHVILLE___HYD 23610	9.90 0.76 0.00 N	10.78 0.82 0.00 N	12.36 0.96 0.00 N	12.00 0.91 0.00 N	5.76 0.40 0.00 N	7.47 0.56 0.00 N	16.30 1.27 0.00 N	21.46 1.61 0.00 N	26.59 2.07 0.00 N	23.50 1.93 0.00 N	24.31 2.12 0.00 N	25.78 2.33 0.00 N	26.08 2.43 0.00 N	21.10 1.97 0.00 N	21.83 2.03 0.00 N	26.64 2.61 0.00 N	26.51 2.58 0.00 N	27.67 2.71 0.00 N	26.78 2.51 0.00 N	31.05 3.06 0.00 N	26.84 2.74 0.00 N	30.91 3.09 0.00 N	17.58 1.62 0.00 N	24.23 1.93 0.00 N
DELAWARE___LFGE 323621	9.45 0.30 0.00 N	10.29 0.32 0.00 N	11.78 0.38 0.00 N	11.45 0.36 0.00 N	5.52 0.17 0.00 N	7.14 0.23 0.00 N	15.52 0.50 0.00 N	20.49 0.63 0.00 N	25.40 0.87 0.00 N	22.38 0.82 0.00 N	23.09 0.89 0.00 N	24.47 1.01 0.00 N	24.71 1.06 0.00 N	19.98 0.85 0.00 N	20.67 0.87 0.00 N	25.15 1.13 0.00 N	25.02 1.08 0.00 N	26.10 1.15 0.00 N	25.31 1.04 0.00 N	29.32 1.33 0.00 N	25.27 1.17 0.00 N	29.11 1.29 0.00 N	16.63 0.66 0.00 N	23.09 0.79 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
DOGLEVILLE___HYD 23807	9.59 0.45 0.00 N	10.44 0.48 0.00 N	12.00 0.60 0.00 N	11.69 0.60 0.00 N	5.61 0.26 0.00 N	7.27 0.37 0.00 N	15.90 0.87 0.00 N	21.02 1.16 0.00 N	25.99 1.47 0.00 N	22.90 1.33 0.00 N	23.66 1.47 0.00 N	25.08 1.62 0.00 N	25.38 1.73 0.00 N	20.50 1.38 0.00 N	21.16 1.36 0.00 N	25.75 1.72 0.00 N	25.64 1.71 0.00 N	26.77 1.82 0.00 N	25.94 1.68 0.00 N	30.12 2.13 0.00 N	26.02 1.92 0.00 N	30.03 2.21 0.00 N	17.10 1.14 0.00 N	23.68 1.37 0.00 N	
DUNKIRK___1 23563	9.00 -0.14 0.00 N	9.90 -0.07 0.00 N	11.21 -0.19 0.00 N	10.94 -0.15 0.00 N	5.33 -0.02 0.00 N	6.88 -0.02 0.00 N	14.67 -0.35 0.00 N	19.48 -0.37 0.00 N	24.26 -0.26 0.00 N	21.14 -0.43 0.00 N	21.82 -0.38 0.00 N	23.31 -0.14 0.00 N	23.60 -0.04 0.00 N	19.10 -0.03 0.00 N	19.86 0.06 0.00 N	24.32 0.29 0.00 N	24.12 0.19 0.00 N	25.11 0.16 0.00 N	24.18 -0.09 0.00 N	27.99 0.00 0.00 N	23.92 -0.19 0.00 N	27.41 -0.41 0.00 N	15.80 -0.17 0.00 N	21.92 -0.38 0.00 N	
DUNKIRK___2 23564	9.00 -0.14 0.00 N	9.90 -0.07 0.00 N	11.21 -0.19 0.00 N	10.94 -0.15 0.00 N	5.33 -0.02 0.00 N	6.88 -0.02 0.00 N	14.67 -0.35 0.00 N	19.48 -0.37 0.00 N	24.26 -0.26 0.00 N	21.14 -0.43 0.00 N	21.82 -0.38 0.00 N	23.31 -0.14 0.00 N	23.60 -0.04 0.00 N	19.10 -0.03 0.00 N	19.86 0.06 0.00 N	24.32 0.29 0.00 N	24.12 0.19 0.00 N	25.11 0.16 0.00 N	24.18 -0.09 0.00 N	27.99 0.00 0.00 N	23.92 -0.19 0.00 N	27.41 -0.41 0.00 N	15.80 -0.17 0.00 N	21.92 -0.38 0.00 N	
DUNKIRK___3 23565	8.98 -0.16 0.00 N	9.86 -0.11 0.00 N	11.14 -0.26 0.00 N	10.87 -0.22 0.00 N	5.31 -0.05 0.00 N	6.84 -0.07 0.00 N	14.58 -0.45 0.00 N	19.38 -0.48 0.00 N	24.10 -0.42 0.00 N	20.99 -0.57 0.00 N	21.66 -0.53 0.00 N	23.16 -0.29 0.00 N	23.48 -0.17 0.00 N	19.03 -0.10 0.00 N	19.80 0.00 0.00 N	24.24 0.21 0.00 N	24.05 0.11 0.00 N	25.02 0.07 0.00 N	24.10 -0.16 0.00 N	27.90 -0.10 0.00 N	23.84 -0.27 0.00 N	27.32 -0.50 0.00 N	15.76 -0.20 0.00 N	21.87 -0.43 0.00 N	
DUNKIRK___4 23566	8.98 -0.16 0.00 N	9.86 -0.11 0.00 N	11.14 -0.26 0.00 N	10.87 -0.22 0.00 N	5.31 -0.05 0.00 N	6.84 -0.07 0.00 N	14.58 -0.45 0.00 N	19.38 -0.48 0.00 N	24.10 -0.42 0.00 N	20.99 -0.57 0.00 N	21.66 -0.53 0.00 N	23.16 -0.29 0.00 N	23.48 -0.17 0.00 N	19.03 -0.10 0.00 N	19.80 0.00 0.00 N	24.24 0.21 0.00 N	24.05 0.11 0.00 N	25.02 0.07 0.00 N	24.10 -0.16 0.00 N	27.90 -0.10 0.00 N	23.84 -0.27 0.00 N	27.32 -0.50 0.00 N	15.76 -0.20 0.00 N	21.87 -0.43 0.00 N	
EAST HAMPTON___GT 23717	10.53 1.39 0.00 N	11.44 1.47 0.00 N	13.15 1.75 0.00 N	12.69 1.60 0.00 N	6.10 0.75 0.00 N	7.96 1.06 0.00 N	17.32 2.29 0.00 N	22.64 2.78 0.00 N	28.33 3.81 0.00 N	24.77 3.21 0.00 N	25.89 3.78 0.09 N	27.59 4.14 0.00 N	27.87 4.22 0.00 N	22.49 3.36 0.00 N	23.17 3.37 0.00 N	28.24 4.22 0.00 N	28.02 4.09 0.00 N	29.27 4.32 0.00 N	28.33 4.07 0.00 N	33.11 5.11 0.00 N	28.72 4.48 -0.13 N	33.04 5.21 0.00 N	18.67 2.71 0.00 N	25.21 2.91 0.00 N	
EAST RIVER___6 23660	9.84 0.70 0.00 N	10.71 0.74 0.00 N	12.27 0.87 0.00 N	11.92 0.82 0.00 N	5.72 0.36 0.00 N	7.42 0.52 0.00 N	16.20 1.17 0.00 N	21.29 1.44 0.00 N	26.41 1.89 0.00 N	23.33 1.77 0.00 N	24.09 1.90 0.00 N	25.56 2.10 0.00 N	25.84 2.20 0.00 N	20.92 1.79 0.00 N	21.62 1.83 0.00 N	26.40 2.37 0.00 N	26.23 2.29 0.00 N	27.36 2.40 0.00 N	26.48 2.22 0.00 N	30.73 2.74 0.00 N	26.58 2.47 0.00 N	30.66 2.84 0.00 N	17.47 1.51 0.00 N	24.10 1.80 0.00 N	
EAST RIVER___7 23524	9.84 0.70 0.00 N	10.71 0.74 0.00 N	12.27 0.87 0.00 N	11.92 0.82 0.00 N	5.72 0.36 0.00 N	7.42 0.52 0.00 N	16.20 1.17 0.00 N	21.29 1.44 0.00 N	26.41 1.89 0.00 N	23.33 1.77 0.00 N	24.09 1.90 0.00 N	25.56 2.10 0.00 N	25.84 2.20 0.00 N	20.92 1.79 0.00 N	21.62 1.83 0.00 N	26.40 2.37 0.00 N	26.23 2.29 0.00 N	27.36 2.40 0.00 N	26.48 2.22 0.00 N	30.73 2.74 0.00 N	26.58 2.47 0.00 N	30.66 2.84 0.00 N	17.47 1.51 0.00 N	24.10 1.80 0.00 N	
EAST_HAMPTON___DIESEL 23722	10.53 1.39 0.00 N	11.44 1.47 0.00 N	13.15 1.75 0.00 N	12.69 1.60 0.00 N	6.10 0.75 0.00 N	7.96 1.06 0.00 N	17.32 2.29 0.00 N	22.64 2.78 0.00 N	28.33 3.81 0.00 N	24.77 3.21 0.00 N	25.89 3.78 0.09 N	27.59 4.14 0.00 N	27.87 4.22 0.00 N	22.49 3.36 0.00 N	23.17 3.37 0.00 N	28.24 4.22 0.00 N	28.02 4.09 0.00 N	29.27 4.32 0.00 N	28.33 4.07 0.00 N	33.11 5.11 0.00 N	28.72 4.48 -0.13 N	33.04 5.21 0.00 N	18.67 2.71 0.00 N	25.21 2.91 0.00 N	
EAST_RIVER___1 323558	9.84 0.70 0.00 N	10.71 0.74 0.00 N	12.28 0.88 0.00 N	11.92 0.83 0.00 N	5.72 0.36 0.00 N	7.43 0.52 0.00 N	16.20 1.17 0.00 N	21.30 1.44 0.00 N	26.42 1.90 0.00 N	23.34 1.77 0.00 N	24.11 1.92 0.00 N	25.58 2.12 0.00 N	25.86 2.21 0.00 N	20.92 1.80 0.00 N	21.64 1.84 0.00 N	26.40 2.38 0.00 N	26.24 2.31 0.00 N	27.37 2.42 0.00 N	26.49 2.23 0.00 N	30.74 2.75 0.00 N	26.58 2.47 0.00 N	30.67 2.85 0.00 N	17.47 1.51 0.00 N	24.11 1.81 0.00 N	
EAST_RIVER___2 323559	9.84 0.70 0.00 N	10.71 0.74 0.00 N	12.27 0.87 0.00 N	11.92 0.82 0.00 N	5.72 0.36 0.00 N	7.42 0.52 0.00 N	16.20 1.17 0.00 N	21.29 1.44 0.00 N	26.41 1.89 0.00 N	23.33 1.77 0.00 N	24.09 1.90 0.00 N	25.56 2.10 0.00 N	25.84 2.20 0.00 N	20.92 1.79 0.00 N	21.62 1.83 0.00 N	26.40 2.37 0.00 N	26.23 2.29 0.00 N	27.36 2.40 0.00 N	26.48 2.22 0.00 N	30.73 2.74 0.00 N	26.58 2.47 0.00 N	30.66 2.84 0.00 N	17.47 1.51 0.00 N	24.10 1.80 0.00 N	
EAST___DELAWARE_HYD 23607	9.48 0.34 0.00 N	10.31 0.35 0.00 N	11.82 0.42 0.00 N	11.50 0.41 0.00 N	5.53 0.18 0.00 N	7.17 0.26 0.00 N	15.62 0.59 0.00 N	20.57 0.71 0.00 N	25.49 0.97 0.00 N	22.50 0.93 0.00 N	23.23 1.03 0.00 N	24.63 1.18 0.00 N	24.90 1.25 0.00 N	20.14 1.01 0.00 N	20.83 1.03 0.00 N	25.34 1.31 0.00 N	24.98 1.05 0.00 N	26.08 1.12 0.00 N	25.27 1.01 0.00 N	29.24 1.24 0.00 N	25.46 1.36 0.00 N	29.32 1.50 0.00 N	16.70 0.74 0.00 N	23.04 0.74 0.00 N	
ELEC_TRO_TEK 24086	9.82 0.67 0.00 N	10.71 0.74 0.00 N	12.28 0.88 0.00 N	11.89 0.80 0.00 N	5.71 0.35 0.00 N	7.44 0.53 0.00 N	16.19 1.17 0.00 N	21.24 1.38 0.00 N	26.40 1.88 0.00 N	23.37 1.80 0.00 N	24.21 1.96 -0.05 N	25.55 2.09 0.00 N	25.81 2.16 0.00 N	20.87 1.74 0.00 N	21.57 1.77 0.00 N	26.35 2.33 0.00 N	26.20 2.27 0.00 N	27.36 2.41 0.00 N	26.54 2.27 0.00 N	30.82 2.80 -0.03 N	27.25 2.58 -0.56 N	30.74 2.91 -0.01 N	17.41 1.45 0.00 N	23.91 1.61 0.00 N	
ELLENBURG_WT_PWR	9.04	9.85	11.27	10.99	5.31	6.84	14.91	19.82	24.56	21.72	22.29	23.46	23.56	19.06	19.72	23.90	23.88	24.86	24.28	27.82	23.82	27.62	15.84	22.24	

323604	-0.10 0.00 N	-0.12 0.00 N	-0.13 0.00 N	-0.10 0.00 N	-0.05 0.00 N	-0.07 0.00 N	-0.12 0.00 N	-0.03 0.00 N	0.04 0.00 N	0.15 0.00 N	0.10 0.00 N	0.01 0.00 N	-0.08 0.00 N	-0.06 0.00 N	-0.08 0.00 N	-0.12 0.00 N	-0.06 0.00 N	-0.09 0.00 N	0.02 0.00 N	-0.17 0.00 N	-0.29 0.00 N	-0.20 0.00 N	-0.13 0.00 N	-0.06 0.00 N
E_CANADA_CAP_HY 24051	9.37 0.23 0.00 N	10.19 0.23 0.00 N	11.60 0.19 0.00 N	11.27 0.17 0.00 N	5.46 0.11 0.00 N	7.03 0.13 0.00 N	15.30 0.27 0.00 N	20.32 0.46 0.00 N	25.31 0.79 0.00 N	22.32 0.76 0.00 N	23.02 0.83 0.00 N	24.39 0.94 0.00 N	24.62 0.97 0.00 N	19.90 0.77 0.00 N	20.61 0.81 0.00 N	25.05 1.02 0.00 N	24.94 1.01 0.00 N	25.99 1.04 0.00 N	25.29 1.02 0.00 N	29.28 1.29 0.00 N	25.26 1.15 0.00 N	28.97 1.15 0.00 N	16.54 0.58 0.00 N	23.00 0.70 0.00 N
E_CANADA_MHWK_HY 24050	9.59 0.45 0.00 N	10.44 0.48 0.00 N	12.00 0.60 0.00 N	11.69 0.60 0.00 N	5.61 0.26 0.00 N	7.27 0.37 0.00 N	15.90 0.87 0.00 N	21.02 1.16 0.00 N	25.99 1.47 0.00 N	22.90 1.33 0.00 N	23.66 1.47 0.00 N	25.08 1.62 0.00 N	25.38 1.73 0.00 N	20.50 1.38 0.00 N	21.16 1.36 0.00 N	25.75 1.72 0.00 N	25.64 1.71 0.00 N	26.77 1.82 0.00 N	25.94 1.68 0.00 N	30.12 2.13 0.00 N	26.02 1.92 0.00 N	30.03 2.21 0.00 N	17.10 1.14 0.00 N	23.68 1.37 0.00 N
E_FISHKILL___LBMP 23776	9.69 0.55 0.00 N	10.57 0.60 0.00 N	12.12 0.72 0.00 N	11.77 0.67 0.00 N	5.65 0.30 0.00 N	7.33 0.42 0.00 N	15.99 0.96 0.00 N	21.02 1.17 0.00 N	26.03 1.51 0.00 N	22.99 1.42 0.00 N	23.74 1.54 0.00 N	25.16 1.71 0.00 N	25.44 1.80 0.00 N	20.57 1.45 0.00 N	21.26 1.47 0.00 N	25.92 1.90 0.00 N	25.77 1.84 0.00 N	26.90 1.94 0.00 N	26.06 1.79 0.00 N	30.21 2.21 0.00 N	26.09 1.98 0.00 N	30.12 2.30 0.00 N	17.16 1.20 0.00 N	23.73 1.42 0.00 N
FAR ROCKAWAY___4 23548	10.01 0.87 0.00 N	10.88 0.91 0.00 N	12.47 1.07 0.00 N	12.07 0.97 0.00 N	5.79 0.43 0.00 N	7.54 0.64 0.00 N	16.41 1.38 0.00 N	21.50 1.65 0.00 N	26.81 2.28 0.00 N	23.78 2.21 -0.01 N	25.75 2.41 -1.14 N	26.07 2.62 0.00 N	26.39 2.73 -0.01 N	21.34 2.21 0.00 N	22.06 2.26 0.00 N	26.97 2.93 -0.01 N	26.80 2.87 0.00 N	27.99 3.03 -0.01 N	27.18 2.88 -0.03 N	31.77 3.58 -0.20 N	31.26 3.28 -3.87 N	31.62 3.70 -0.10 N	17.78 1.82 0.00 N	24.40 2.10 0.00 N
FARRAGUT___LBMP 323566	9.83 0.69 0.00 N	10.70 0.73 0.00 N	12.26 0.86 0.00 N	11.91 0.81 0.00 N	5.71 0.36 0.00 N	7.42 0.51 0.00 N	16.18 1.15 0.00 N	21.27 1.41 0.00 N	26.38 1.86 0.00 N	23.31 1.74 0.00 N	24.08 1.89 0.00 N	25.54 2.09 0.00 N	25.82 2.18 0.00 N	20.90 1.77 0.00 N	21.61 1.80 0.00 N	26.37 2.34 0.00 N	26.20 2.27 0.00 N	27.33 2.38 0.00 N	26.46 2.19 0.00 N	30.69 2.70 0.00 N	26.55 2.44 0.00 N	30.62 2.80 0.00 N	17.45 1.49 0.00 N	24.08 1.78 0.00 N
FENNER___WINDPWR 24204	9.30 0.16 0.00 N	10.13 0.16 0.00 N	11.56 0.16 0.00 N	11.25 0.16 0.00 N	5.44 0.09 0.00 N	7.02 0.12 0.00 N	15.27 0.24 0.00 N	20.25 0.39 0.00 N	25.15 0.62 0.00 N	22.19 0.62 0.00 N	22.94 0.75 0.00 N	24.35 0.90 0.00 N	24.60 0.95 0.00 N	19.89 0.76 0.00 N	20.61 0.81 0.00 N	25.06 1.03 0.00 N	24.94 1.01 0.00 N	25.99 1.04 0.00 N	25.22 0.96 0.00 N	29.24 1.24 0.00 N	25.27 1.16 0.00 N	29.00 1.18 0.00 N	16.58 0.62 0.00 N	23.05 0.75 0.00 N
FIBERTEK___ENERGY 23856	9.12 -0.03 0.00 N	9.95 -0.02 0.00 N	11.34 -0.06 0.00 N	11.04 -0.06 0.00 N	5.34 -0.01 0.00 N	6.89 -0.02 0.00 N	14.95 -0.08 0.00 N	19.77 -0.08 0.00 N	24.42 -0.10 0.00 N	21.43 -0.13 0.00 N	22.13 -0.07 0.00 N	23.50 0.05 0.00 N	23.73 0.09 0.00 N	19.21 0.08 0.00 N	19.91 0.10 0.00 N	24.21 0.18 0.00 N	24.11 0.17 0.00 N	25.12 0.17 0.00 N	24.37 0.10 0.00 N	28.21 0.22 0.00 N	24.34 0.23 0.00 N	27.97 0.14 0.00 N	16.04 0.08 0.00 N	22.38 0.08 0.00 N
FITZPATRICK____ 23598	8.92 -0.23 0.00 N	9.72 -0.25 0.00 N	11.10 -0.30 0.00 N	10.80 -0.30 0.00 N	5.22 -0.13 0.00 N	6.74 -0.17 0.00 N	14.62 -0.41 0.00 N	19.32 -0.53 0.00 N	23.81 -0.71 0.00 N	20.88 -0.69 0.00 N	21.52 -0.68 0.00 N	22.81 -0.64 0.00 N	23.03 -0.61 0.00 N	18.64 -0.49 0.00 N	19.31 -0.49 0.00 N	23.47 -0.56 0.00 N	23.37 -0.56 0.00 N	24.36 -0.60 0.00 N	23.65 -0.61 0.00 N	27.30 -0.69 0.00 N	23.53 -0.58 0.00 N	27.11 -0.71 0.00 N	15.58 -0.38 0.00 N	21.80 -0.50 0.00 N
FORT ORANGE____ 23900	9.50 0.35 0.00 N	10.37 0.40 0.00 N	11.90 0.50 0.00 N	11.56 0.47 0.00 N	5.56 0.20 0.00 N	7.19 0.29 0.00 N	15.68 0.66 0.00 N	20.63 0.77 0.00 N	25.49 0.97 0.00 N	22.44 0.88 0.00 N	23.14 0.95 0.00 N	24.51 1.06 0.00 N	24.78 1.14 0.00 N	20.01 0.88 0.00 N	20.66 0.86 0.00 N	25.05 1.02 0.00 N	24.82 0.89 0.00 N	25.92 0.97 0.00 N	25.15 0.89 0.00 N	29.12 1.13 0.00 N	25.12 1.01 0.00 N	29.20 1.38 0.00 N	16.66 0.70 0.00 N	23.16 0.86 0.00 N
FORT_DRUM_COGEN 23780	9.34 0.19 0.00 N	10.12 0.15 0.00 N	11.53 0.13 0.00 N	11.22 0.12 0.00 N	5.42 0.06 0.00 N	6.99 0.09 0.00 N	15.24 0.21 0.00 N	20.23 0.38 0.00 N	25.21 0.68 0.00 N	22.27 0.70 0.00 N	23.00 0.80 0.00 N	24.32 0.87 0.00 N	24.50 0.85 0.00 N	19.81 0.68 0.00 N	20.55 0.75 0.00 N	24.96 0.93 0.00 N	24.88 0.94 0.00 N	26.03 1.08 0.00 N	25.33 1.06 0.00 N	29.42 1.43 0.00 N	25.49 1.38 0.00 N	29.21 1.39 0.00 N	16.61 0.64 0.00 N	22.99 0.69 0.00 N
FPL FAR_ROCK_GT1 24212	10.01 0.87 0.00 N	10.88 0.91 0.00 N	12.47 1.07 0.00 N	12.07 0.97 0.00 N	5.79 0.43 0.00 N	7.54 0.64 0.00 N	16.41 1.38 0.00 N	21.50 1.65 0.00 N	26.81 2.28 0.00 N	23.78 2.21 -0.01 N	25.75 2.41 -1.14 N	26.07 2.62 0.00 N	26.39 2.73 -0.01 N	21.34 2.21 0.00 N	22.06 2.26 0.00 N	26.97 2.93 -0.01 N	26.80 2.87 0.00 N	27.99 3.03 -0.01 N	27.18 2.88 -0.03 N	31.77 3.58 -0.20 N	31.26 3.28 -3.87 N	31.62 3.70 -0.10 N	17.78 1.82 0.00 N	24.40 2.10 0.00 N
FPL FAR_ROCK_GT2 23815	10.01 0.87 0.00 N	10.88 0.91 0.00 N	12.47 1.07 0.00 N	12.07 0.97 0.00 N	5.79 0.43 0.00 N	7.54 0.64 0.00 N	16.41 1.38 0.00 N	21.50 1.65 0.00 N	26.81 2.28 0.00 N	23.78 2.21 -0.01 N	25.75 2.41 -1.14 N	26.07 2.62 0.00 N	26.39 2.73 -0.01 N	21.34 2.21 0.00 N	22.06 2.26 0.00 N	26.97 2.93 -0.01 N	26.80 2.87 0.00 N	27.99 3.03 -0.01 N	27.18 2.88 -0.03 N	31.77 3.58 -0.20 N	31.26 3.28 -3.87 N	31.62 3.70 -0.10 N	17.78 1.82 0.00 N	24.40 2.10 0.00 N
FRANKLIN_FALL_HYD 24054	9.12 -0.03 0.00 N	9.92 -0.05 0.00 N	11.34 -0.06 0.00 N	11.05 -0.05 0.00 N	5.33 -0.02 0.00 N	6.87 -0.04 0.00 N	14.99 -0.04 0.00 N	19.93 0.08 0.00 N	24.72 0.20 0.00 N	21.87 0.31 0.00 N	22.43 0.24 0.00 N	23.56 0.11 0.00 N	23.60 -0.05 0.00 N	19.10 -0.03 0.00 N	19.75 -0.05 0.00 N	23.91 -0.11 0.00 N	23.91 -0.02 0.00 N	24.88 -0.07 0.00 N	24.36 0.10 0.00 N	28.00 0.00 0.00 N	24.08 -0.03 0.00 N	27.92 0.09 0.00 N	15.99 0.03 0.00 N	22.38 0.07 0.00 N

FREEPORT_EQUS_GT1 23764	9.92 0.77 0.00 N	10.81 0.84 0.00 N	12.40 1.00 0.00 N	12.00 0.91 0.00 N	5.76 0.41 0.00 N	7.51 0.60 0.00 N	16.34 1.32 0.00 N	21.42 1.57 0.00 N	26.67 2.15 0.00 N	23.62 2.05 0.00 N	24.61 2.23 -0.19 N	25.83 2.38 0.00 N	26.10 2.46 0.00 N	21.11 1.98 0.00 N	21.82 2.02 0.00 N	26.67 2.64 0.00 N	26.53 2.59 0.00 N	27.71 2.76 0.00 N	26.88 2.61 0.00 N	31.31 3.27 -0.05 N	28.10 3.03 -0.97 N	31.25 3.41 -0.02 N	17.67 1.70 0.00 N	24.21 1.90 0.00 N
FULTON COGEN____ 23766	8.98 -0.16 0.00 N	9.79 -0.18 0.00 N	11.16 -0.24 0.00 N	10.86 -0.23 0.00 N	5.26 -0.10 0.00 N	6.78 -0.13 0.00 N	14.71 -0.31 0.00 N	19.45 -0.40 0.00 N	23.98 -0.54 0.00 N	21.04 -0.52 0.00 N	21.72 -0.48 0.00 N	23.05 -0.41 0.00 N	23.27 -0.38 0.00 N	18.83 -0.30 0.00 N	19.52 -0.28 0.00 N	23.72 -0.31 0.00 N	23.62 -0.31 0.00 N	24.62 -0.33 0.00 N	23.91 -0.36 0.00 N	27.69 -0.30 0.00 N	23.93 -0.18 0.00 N	27.54 -0.28 0.00 N	15.81 -0.15 0.00 N	22.09 -0.21 0.00 N
Freeport____CT2 23818	9.92 0.77 0.00 N	10.81 0.84 0.00 N	12.40 1.00 0.00 N	12.00 0.91 0.00 N	5.76 0.41 0.00 N	7.51 0.60 0.00 N	16.34 1.32 0.00 N	21.42 1.57 0.00 N	26.67 2.15 0.00 N	23.62 2.05 0.00 N	24.61 2.23 -0.19 N	25.83 2.38 0.00 N	26.10 2.46 0.00 N	21.11 1.98 0.00 N	21.82 2.02 0.00 N	26.67 2.64 0.00 N	26.53 2.59 0.00 N	27.71 2.76 0.00 N	26.88 2.61 0.00 N	31.31 3.27 -0.05 N	28.10 3.03 -0.97 N	31.25 3.41 -0.02 N	17.67 1.70 0.00 N	24.21 1.90 0.00 N
G.F.CEMENT____DRP 24184	9.54 0.40 0.00 N	10.43 0.47 0.00 N	11.98 0.58 0.00 N	11.62 0.53 0.00 N	5.59 0.24 0.00 N	7.25 0.34 0.00 N	15.84 0.81 0.00 N	20.77 0.91 0.00 N	25.66 1.14 0.00 N	22.64 1.07 0.00 N	23.42 1.23 0.00 N	24.82 1.37 0.00 N	25.09 1.45 0.00 N	20.19 1.06 0.00 N	20.82 1.02 0.00 N	25.34 1.31 0.00 N	25.19 1.26 0.00 N	26.34 1.39 0.00 N	25.63 1.37 0.00 N	29.75 1.76 0.00 N	25.64 1.54 0.00 N	29.69 1.87 0.00 N	16.80 0.84 0.00 N	23.39 1.09 0.00 N
GARDENVILLE____LBMP 24039	8.90 -0.25 0.00 N	9.74 -0.23 0.00 N	10.96 -0.44 0.00 N	10.68 -0.41 0.00 N	5.24 -0.11 0.00 N	6.74 -0.16 0.00 N	14.31 -0.71 0.00 N	19.11 -0.75 0.00 N	23.70 -0.82 0.00 N	20.60 -0.97 0.00 N	21.30 -0.90 0.00 N	22.85 -0.61 0.00 N	23.20 -0.45 0.00 N	18.84 -0.29 0.00 N	19.62 -0.18 0.00 N	23.98 -0.05 0.00 N	23.87 -0.06 0.00 N	24.82 -0.14 0.00 N	23.94 -0.32 0.00 N	27.54 -0.45 0.00 N	23.66 -0.44 0.00 N	27.09 -0.73 0.00 N	15.66 -0.30 0.00 N	21.76 -0.54 0.00 N
GENERAL____MILLS 23808	8.90 -0.24 0.00 N	9.75 -0.22 0.00 N	10.97 -0.43 0.00 N	10.69 -0.41 0.00 N	5.25 -0.10 0.00 N	6.75 -0.16 0.00 N	14.32 -0.70 0.00 N	19.13 -0.73 0.00 N	23.73 -0.79 0.00 N	20.61 -0.95 0.00 N	21.32 -0.87 0.00 N	22.88 -0.58 0.00 N	23.22 -0.42 0.00 N	18.86 -0.27 0.00 N	19.64 -0.15 0.00 N	24.01 -0.02 0.00 N	23.91 -0.03 0.00 N	24.85 -0.10 0.00 N	23.98 -0.28 0.00 N	27.57 -0.42 0.00 N	23.70 -0.41 0.00 N	27.12 -0.70 0.00 N	15.68 -0.28 0.00 N	21.78 -0.52 0.00 N
GE_PLASTICS____DRP 24183	9.43 0.28 0.00 N	10.30 0.33 0.00 N	11.81 0.41 0.00 N	11.48 0.39 0.00 N	5.52 0.17 0.00 N	7.14 0.23 0.00 N	15.56 0.53 0.00 N	20.47 0.62 0.00 N	25.28 0.76 0.00 N	22.26 0.70 0.00 N	22.95 0.76 0.00 N	24.30 0.85 0.00 N	24.56 0.91 0.00 N	19.84 0.71 0.00 N	20.50 0.70 0.00 N	24.92 0.90 0.00 N	24.77 0.84 0.00 N	25.86 0.90 0.00 N	25.10 0.83 0.00 N	29.04 1.05 0.00 N	25.02 0.92 0.00 N	28.95 1.13 0.00 N	16.51 0.55 0.00 N	22.99 0.69 0.00 N
GILBOA____1 23756	9.44 0.29 0.00 N	10.30 0.33 0.00 N	11.84 0.44 0.00 N	11.50 0.41 0.00 N	5.54 0.18 0.00 N	7.15 0.24 0.00 N	15.55 0.52 0.00 N	20.48 0.62 0.00 N	25.32 0.79 0.00 N	22.30 0.74 0.00 N	23.01 0.81 0.00 N	24.37 0.92 0.00 N	24.62 0.98 0.00 N	19.90 0.77 0.00 N	20.58 0.78 0.00 N	25.04 1.02 0.00 N	24.90 0.97 0.00 N	25.99 1.04 0.00 N	25.21 0.94 0.00 N	29.18 1.18 0.00 N	25.16 1.06 0.00 N	29.05 1.23 0.00 N	16.59 0.62 0.00 N	23.05 0.75 0.00 N
GILBOA____2 23757	9.44 0.29 0.00 N	10.30 0.33 0.00 N	11.84 0.44 0.00 N	11.50 0.41 0.00 N	5.54 0.18 0.00 N	7.15 0.24 0.00 N	15.55 0.52 0.00 N	20.48 0.62 0.00 N	25.32 0.79 0.00 N	22.30 0.74 0.00 N	23.01 0.81 0.00 N	24.37 0.92 0.00 N	24.62 0.98 0.00 N	19.90 0.77 0.00 N	20.58 0.78 0.00 N	25.04 1.02 0.00 N	24.90 0.97 0.00 N	25.99 1.04 0.00 N	25.21 0.94 0.00 N	29.18 1.18 0.00 N	25.16 1.06 0.00 N	29.05 1.23 0.00 N	16.59 0.62 0.00 N	23.05 0.75 0.00 N
GILBOA____3 23758	9.44 0.29 0.00 N	10.30 0.33 0.00 N	11.84 0.44 0.00 N	11.50 0.41 0.00 N	5.54 0.18 0.00 N	7.15 0.24 0.00 N	15.55 0.52 0.00 N	20.48 0.62 0.00 N	25.32 0.79 0.00 N	22.30 0.74 0.00 N	23.01 0.81 0.00 N	24.37 0.92 0.00 N	24.62 0.98 0.00 N	19.90 0.77 0.00 N	20.58 0.78 0.00 N	25.04 1.02 0.00 N	24.90 0.97 0.00 N	25.99 1.04 0.00 N	25.21 0.94 0.00 N	29.18 1.18 0.00 N	25.16 1.06 0.00 N	29.05 1.23 0.00 N	16.59 0.62 0.00 N	23.05 0.75 0.00 N
GILBOA____4 23759	9.44 0.29 0.00 N	10.30 0.33 0.00 N	11.84 0.44 0.00 N	11.50 0.41 0.00 N	5.54 0.18 0.00 N	7.15 0.24 0.00 N	15.55 0.52 0.00 N	20.48 0.62 0.00 N	25.32 0.79 0.00 N	22.30 0.74 0.00 N	23.01 0.81 0.00 N	24.37 0.92 0.00 N	24.62 0.98 0.00 N	19.90 0.77 0.00 N	20.58 0.78 0.00 N	25.04 1.02 0.00 N	24.90 0.97 0.00 N	25.99 1.04 0.00 N	25.21 0.94 0.00 N	29.18 1.18 0.00 N	25.16 1.06 0.00 N	29.05 1.23 0.00 N	16.59 0.62 0.00 N	23.05 0.75 0.00 N
GILBOA____ 23599	9.44 0.29 0.00 N	10.30 0.33 0.00 N	11.84 0.44 0.00 N	11.50 0.41 0.00 N	5.54 0.18 0.00 N	7.15 0.24 0.00 N	15.55 0.52 0.00 N	20.48 0.62 0.00 N	25.32 0.79 0.00 N	22.30 0.74 0.00 N	23.01 0.81 0.00 N	24.37 0.92 0.00 N	24.62 0.98 0.00 N	19.90 0.77 0.00 N	20.58 0.78 0.00 N	25.04 1.02 0.00 N	24.90 0.97 0.00 N	25.99 1.04 0.00 N	25.21 0.94 0.00 N	29.18 1.18 0.00 N	25.16 1.06 0.00 N	29.05 1.23 0.00 N	16.59 0.62 0.00 N	23.05 0.75 0.00 N
GINNA____ 23603	8.62 -0.53 0.00 N	9.39 -0.58 0.00 N	10.63 -0.77 0.00 N	10.34 -0.75 0.00 N	5.05 -0.31 0.00 N	6.50 -0.40 0.00 N	13.97 -1.06 0.00 N	18.60 -1.25 0.00 N	23.04 -1.48 0.00 N	20.19 -1.38 0.00 N	20.89 -1.30 0.00 N	22.34 -1.12 0.00 N	22.64 -1.00 0.00 N	18.38 -0.75 0.00 N	19.09 -0.71 0.00 N	23.23 -0.80 0.00 N	23.15 -0.78 0.00 N	24.09 -0.87 0.00 N	23.32 -0.95 0.00 N	26.85 -1.14 0.00 N	23.21 -0.90 0.00 N	26.54 -1.28 0.00 N	15.25 -0.71 0.00 N	21.19 -1.11 0.00 N
GLEN PARK____ 23778	9.38 0.24 0.00 N	10.16 0.19 0.00 N	11.57 0.17 0.00 N	11.26 0.16 0.00 N	5.44 0.09 0.00 N	7.02 0.11 0.00 N	15.30 0.27 0.00 N	20.35 0.49 0.00 N	25.36 0.83 0.00 N	22.42 0.86 0.00 N	23.18 0.99 0.00 N	24.53 1.08 0.00 N	24.71 1.07 0.00 N	19.98 0.85 0.00 N	20.73 0.93 0.00 N	25.18 1.15 0.00 N	25.07 1.14 0.00 N	26.24 1.29 0.00 N	25.51 1.24 0.00 N	29.65 1.66 0.00 N	25.71 1.60 0.00 N	29.44 1.62 0.00 N	16.72 0.76 0.00 N	23.13 0.83 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
GLENWOOD_IC_1_G5 23712	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.32 0.92 0.00 N	11.94 0.85 0.00 N	5.73 0.38 0.00 N	7.46 0.55 0.00 N	16.25 1.22 0.00 N	21.34 1.49 0.00 N	26.52 2.00 0.00 N	23.46 1.89 0.00 N	24.36 2.06 -0.10 N	25.68 2.23 0.00 N	25.96 2.32 0.00 N	21.00 1.87 0.00 N	21.71 1.92 0.00 N	26.51 2.48 0.00 N	26.36 2.43 0.00 N	27.51 2.56 0.00 N	26.65 2.39 0.00 N	30.99 2.96 -0.03 N	27.49 2.69 -0.69 N	30.89 3.05 -0.02 N	17.52 1.56 0.00 N	24.08 1.78 0.00 N	
GLENWOOD_IC_2_G1 23688	9.83 0.68 0.00 N	10.71 0.74 0.00 N	12.28 0.88 0.00 N	11.91 0.82 0.00 N	5.72 0.36 0.00 N	7.43 0.52 0.00 N	16.19 1.17 0.00 N	21.27 1.41 0.00 N	26.41 1.89 0.00 N	23.34 1.78 0.00 N	24.14 1.94 0.00 N	25.56 2.10 0.00 N	25.84 2.19 0.00 N	20.90 1.77 0.00 N	21.61 1.81 0.00 N	26.38 2.35 0.00 N	26.22 2.29 0.00 N	27.37 2.41 0.00 N	26.52 2.25 0.00 N	30.79 2.78 -0.02 N	27.04 2.54 -0.40 N	30.71 2.88 -0.01 N	17.45 1.48 0.00 N	24.01 1.71 0.00 N	
GLENWOOD_IC_3_G1 23689	9.83 0.68 0.00 N	10.71 0.74 0.00 N	12.28 0.88 0.00 N	11.91 0.82 0.00 N	5.72 0.36 0.00 N	7.43 0.52 0.00 N	16.19 1.17 0.00 N	21.27 1.41 0.00 N	26.41 1.89 0.00 N	23.34 1.78 0.00 N	24.14 1.94 0.00 N	25.56 2.10 0.00 N	25.84 2.19 0.00 N	20.90 1.77 0.00 N	21.61 1.81 0.00 N	26.38 2.35 0.00 N	26.22 2.29 0.00 N	27.37 2.41 0.00 N	26.52 2.25 0.00 N	30.79 2.78 -0.02 N	27.04 2.54 -0.40 N	30.71 2.88 -0.01 N	17.45 1.48 0.00 N	24.01 1.71 0.00 N	
GLENWOOD___4 23550	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.32 0.92 0.00 N	11.94 0.85 0.00 N	5.73 0.38 0.00 N	7.46 0.55 0.00 N	16.25 1.22 0.00 N	21.34 1.49 0.00 N	26.52 2.00 0.00 N	23.46 1.89 0.00 N	24.36 2.06 -0.10 N	25.68 2.23 0.00 N	25.96 2.32 0.00 N	21.00 1.87 0.00 N	21.71 1.92 0.00 N	26.51 2.48 0.00 N	26.36 2.43 0.00 N	27.51 2.56 0.00 N	26.65 2.39 0.00 N	30.99 2.96 -0.03 N	27.50 2.70 -0.69 N	30.89 3.05 -0.02 N	17.52 1.56 0.00 N	24.08 1.78 0.00 N	
GLENWOOD___5 23614	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.32 0.92 0.00 N	11.94 0.85 0.00 N	5.73 0.38 0.00 N	7.46 0.55 0.00 N	16.25 1.22 0.00 N	21.34 1.49 0.00 N	26.52 2.00 0.00 N	23.46 1.89 0.00 N	24.36 2.06 -0.10 N	25.68 2.23 0.00 N	25.96 2.32 0.00 N	21.00 1.87 0.00 N	21.71 1.92 0.00 N	26.51 2.48 0.00 N	26.36 2.43 0.00 N	27.51 2.56 0.00 N	26.65 2.39 0.00 N	30.99 2.96 -0.03 N	27.50 2.70 -0.69 N	30.89 3.05 -0.02 N	17.52 1.56 0.00 N	24.08 1.78 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	10.58 1.44 0.00 N	11.51 1.54 0.00 N	13.23 1.83 0.00 N	12.78 1.69 0.00 N	6.15 0.79 0.00 N	8.02 1.12 0.00 N	17.45 2.42 0.00 N	22.81 2.95 0.00 N	28.54 4.02 0.00 N	24.78 3.21 0.00 N	25.88 3.77 0.09 N	27.56 4.11 0.00 N	27.83 4.19 0.00 N	22.45 3.32 0.00 N	23.14 3.34 0.00 N	28.20 4.17 0.00 N	27.97 4.04 0.00 N	29.22 4.27 0.00 N	28.29 4.03 0.00 N	33.13 5.13 0.00 N	28.76 4.52 -0.13 N	33.19 5.37 0.00 N	18.82 2.86 0.00 N	25.41 3.11 0.00 N	
GOETHSLN___LBMP 323567	9.82 0.68 0.00 N	10.68 0.72 0.00 N	12.24 0.85 0.00 N	11.89 0.80 0.00 N	5.70 0.35 0.00 N	7.40 0.50 0.00 N	16.15 1.12 0.00 N	21.22 1.36 0.00 N	26.33 1.81 0.00 N	23.27 1.70 0.00 N	24.03 1.84 0.00 N	25.50 2.04 0.00 N	25.79 2.14 0.00 N	20.86 1.73 0.00 N	21.57 1.76 0.00 N	26.34 2.31 0.00 N	26.18 2.24 0.00 N	27.31 2.36 0.00 N	26.43 2.17 0.00 N	30.66 2.67 0.00 N	26.52 2.41 0.00 N	30.59 2.77 0.00 N	17.44 1.47 0.00 N	24.06 1.76 0.00 N	
GOUDEY___7 23579	9.34 0.19 0.00 N	10.20 0.23 0.00 N	11.64 0.24 0.00 N	11.34 0.24 0.00 N	5.47 0.11 0.00 N	7.07 0.17 0.00 N	15.34 0.31 0.00 N	20.30 0.44 0.00 N	25.18 0.66 0.00 N	22.10 0.54 0.00 N	22.79 0.60 0.00 N	24.19 0.73 0.00 N	24.45 0.81 0.00 N	19.79 0.66 0.00 N	20.51 0.71 0.00 N	25.01 0.98 0.00 N	24.84 0.91 0.00 N	25.91 0.96 0.00 N	25.05 0.79 0.00 N	29.08 1.08 0.00 N	24.94 0.83 0.00 N	28.70 0.88 0.00 N	16.44 0.48 0.00 N	22.86 0.56 0.00 N	
GOUDEY___8 23580	9.33 0.19 0.00 N	10.19 0.22 0.00 N	11.63 0.23 0.00 N	11.33 0.23 0.00 N	5.46 0.11 0.00 N	7.07 0.16 0.00 N	15.33 0.30 0.00 N	20.28 0.42 0.00 N	25.16 0.64 0.00 N	22.08 0.52 0.00 N	22.77 0.57 0.00 N	24.16 0.71 0.00 N	24.43 0.78 0.00 N	19.77 0.64 0.00 N	20.49 0.68 0.00 N	24.99 0.96 0.00 N	24.82 0.88 0.00 N	25.88 0.92 0.00 N	25.03 0.77 0.00 N	29.04 1.05 0.00 N	24.92 0.81 0.00 N	28.67 0.85 0.00 N	16.42 0.46 0.00 N	22.84 0.54 0.00 N	
GOWANUS_GT1_1 24077	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N	
GOWANUS_GT1_2 24078	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N	
GOWANUS_GT1_3 24079	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N	
GOWANUS_GT1_4 24080	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N	
GOWANUS_GT1_5	9.86	10.73	12.29	11.93	5.73	7.43	16.21	21.31	26.43	23.35	24.18	25.64	25.94	21.00	21.70	26.49	26.33	27.46	26.57	30.83	26.66	30.77	17.53	24.18	

24084		0.72 0.00 N	0.76 0.00 N	0.89 0.00 N	0.84 0.00 N	0.37 0.00 N	0.52 0.00 N	1.18 0.00 N	1.45 0.00 N	1.90 0.00 N	1.79 0.00 N	1.98 0.00 N	2.19 0.00 N	2.29 0.00 N	1.87 0.00 N	1.91 0.00 N	2.46 0.00 N	2.40 0.00 N	2.51 0.00 N	2.30 0.00 N	2.84 0.00 N	2.55 0.00 N	2.94 0.00 N	1.57 0.00 N	1.88 0.00 N
GOWANUS_GT1_6 24111		9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
GOWANUS_GT1_7 24112		9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
GOWANUS_GT1_8 24113		9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
GOWANUS_GT2_1 24114		9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
GOWANUS_GT2_2 24115		9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
GOWANUS_GT2_3 24116		9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
GOWANUS_GT2_4 24117		9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
GOWANUS_GT2_5 24118		9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
GOWANUS_GT2_6 24119		9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
GOWANUS_GT2_7 24120		9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
GOWANUS_GT2_8 24121		9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
GOWANUS_GT3_1 24122		9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
GOWANUS_GT3_2 24123		9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N

GOWANUS_GT3_3 24124	9.86 <u>0.72</u> 0.00 N	10.73 <u>0.76</u> 0.00 N	12.29 <u>0.89</u> 0.00 N	11.93 <u>0.84</u> 0.00 N	5.73 <u>0.37</u> 0.00 N	7.43 <u>0.52</u> 0.00 N	16.21 <u>1.18</u> 0.00 N	21.31 <u>1.45</u> 0.00 N	26.43 <u>1.90</u> 0.00 N	23.35 <u>1.79</u> 0.00 N	24.18 <u>1.98</u> 0.00 N	25.64 <u>2.19</u> 0.00 N	25.94 <u>2.29</u> 0.00 N	21.00 <u>1.87</u> 0.00 N	21.70 <u>1.91</u> 0.00 N	26.49 <u>2.46</u> 0.00 N	26.33 <u>2.40</u> 0.00 N	27.46 <u>2.51</u> 0.00 N	26.57 <u>2.30</u> 0.00 N	30.83 <u>2.84</u> 0.00 N	26.66 <u>2.55</u> 0.00 N	30.77 <u>2.94</u> 0.00 N	17.53 <u>1.57</u> 0.00 N	24.18 <u>1.88</u> 0.00 N
GOWANUS_GT3_4 24125	9.86 <u>0.72</u> 0.00 N	10.73 <u>0.76</u> 0.00 N	12.29 <u>0.89</u> 0.00 N	11.93 <u>0.84</u> 0.00 N	5.73 <u>0.37</u> 0.00 N	7.43 <u>0.52</u> 0.00 N	16.21 <u>1.18</u> 0.00 N	21.31 <u>1.45</u> 0.00 N	26.43 <u>1.90</u> 0.00 N	23.35 <u>1.79</u> 0.00 N	24.18 <u>1.98</u> 0.00 N	25.64 <u>2.19</u> 0.00 N	25.94 <u>2.29</u> 0.00 N	21.00 <u>1.87</u> 0.00 N	21.70 <u>1.91</u> 0.00 N	26.49 <u>2.46</u> 0.00 N	26.33 <u>2.40</u> 0.00 N	27.46 <u>2.51</u> 0.00 N	26.57 <u>2.30</u> 0.00 N	30.83 <u>2.84</u> 0.00 N	26.66 <u>2.55</u> 0.00 N	30.77 <u>2.94</u> 0.00 N	17.53 <u>1.57</u> 0.00 N	24.18 <u>1.88</u> 0.00 N
GOWANUS_GT3_5 24126	9.86 <u>0.72</u> 0.00 N	10.73 <u>0.76</u> 0.00 N	12.29 <u>0.89</u> 0.00 N	11.93 <u>0.84</u> 0.00 N	5.73 <u>0.37</u> 0.00 N	7.43 <u>0.52</u> 0.00 N	16.21 <u>1.18</u> 0.00 N	21.31 <u>1.45</u> 0.00 N	26.43 <u>1.90</u> 0.00 N	23.35 <u>1.79</u> 0.00 N	24.18 <u>1.98</u> 0.00 N	25.64 <u>2.19</u> 0.00 N	25.94 <u>2.29</u> 0.00 N	21.00 <u>1.87</u> 0.00 N	21.70 <u>1.91</u> 0.00 N	26.49 <u>2.46</u> 0.00 N	26.33 <u>2.40</u> 0.00 N	27.46 <u>2.51</u> 0.00 N	26.57 <u>2.30</u> 0.00 N	30.83 <u>2.84</u> 0.00 N	26.66 <u>2.55</u> 0.00 N	30.77 <u>2.94</u> 0.00 N	17.53 <u>1.57</u> 0.00 N	24.18 <u>1.88</u> 0.00 N
GOWANUS_GT3_6 24127	9.86 <u>0.72</u> 0.00 N	10.73 <u>0.76</u> 0.00 N	12.29 <u>0.89</u> 0.00 N	11.93 <u>0.84</u> 0.00 N	5.73 <u>0.37</u> 0.00 N	7.43 <u>0.52</u> 0.00 N	16.21 <u>1.18</u> 0.00 N	21.31 <u>1.45</u> 0.00 N	26.43 <u>1.90</u> 0.00 N	23.35 <u>1.79</u> 0.00 N	24.18 <u>1.98</u> 0.00 N	25.64 <u>2.19</u> 0.00 N	25.94 <u>2.29</u> 0.00 N	21.00 <u>1.87</u> 0.00 N	21.70 <u>1.91</u> 0.00 N	26.49 <u>2.46</u> 0.00 N	26.33 <u>2.40</u> 0.00 N	27.46 <u>2.51</u> 0.00 N	26.57 <u>2.30</u> 0.00 N	30.83 <u>2.84</u> 0.00 N	26.66 <u>2.55</u> 0.00 N	30.77 <u>2.94</u> 0.00 N	17.53 <u>1.57</u> 0.00 N	24.18 <u>1.88</u> 0.00 N
GOWANUS_GT3_7 24128	9.86 <u>0.72</u> 0.00 N	10.73 <u>0.76</u> 0.00 N	12.29 <u>0.89</u> 0.00 N	11.93 <u>0.84</u> 0.00 N	5.73 <u>0.37</u> 0.00 N	7.43 <u>0.52</u> 0.00 N	16.21 <u>1.18</u> 0.00 N	21.31 <u>1.45</u> 0.00 N	26.43 <u>1.90</u> 0.00 N	23.35 <u>1.79</u> 0.00 N	24.18 <u>1.98</u> 0.00 N	25.64 <u>2.19</u> 0.00 N	25.94 <u>2.29</u> 0.00 N	21.00 <u>1.87</u> 0.00 N	21.70 <u>1.91</u> 0.00 N	26.49 <u>2.46</u> 0.00 N	26.33 <u>2.40</u> 0.00 N	27.46 <u>2.51</u> 0.00 N	26.57 <u>2.30</u> 0.00 N	30.83 <u>2.84</u> 0.00 N	26.66 <u>2.55</u> 0.00 N	30.77 <u>2.94</u> 0.00 N	17.53 <u>1.57</u> 0.00 N	24.18 <u>1.88</u> 0.00 N
GOWANUS_GT3_8 24129	9.86 <u>0.72</u> 0.00 N	10.73 <u>0.76</u> 0.00 N	12.29 <u>0.89</u> 0.00 N	11.93 <u>0.84</u> 0.00 N	5.73 <u>0.37</u> 0.00 N	7.43 <u>0.52</u> 0.00 N	16.21 <u>1.18</u> 0.00 N	21.31 <u>1.45</u> 0.00 N	26.43 <u>1.90</u> 0.00 N	23.35 <u>1.79</u> 0.00 N	24.18 <u>1.98</u> 0.00 N	25.64 <u>2.19</u> 0.00 N	25.94 <u>2.29</u> 0.00 N	21.00 <u>1.87</u> 0.00 N	21.70 <u>1.91</u> 0.00 N	26.49 <u>2.46</u> 0.00 N	26.33 <u>2.40</u> 0.00 N	27.46 <u>2.51</u> 0.00 N	26.57 <u>2.30</u> 0.00 N	30.83 <u>2.84</u> 0.00 N	26.66 <u>2.55</u> 0.00 N	30.77 <u>2.94</u> 0.00 N	17.53 <u>1.57</u> 0.00 N	24.18 <u>1.88</u> 0.00 N
GOWANUS_GT4_1 24130	9.86 <u>0.72</u> 0.00 N	10.73 <u>0.76</u> 0.00 N	12.29 <u>0.89</u> 0.00 N	11.93 <u>0.84</u> 0.00 N	5.73 <u>0.37</u> 0.00 N	7.43 <u>0.52</u> 0.00 N	16.21 <u>1.18</u> 0.00 N	21.31 <u>1.45</u> 0.00 N	26.43 <u>1.90</u> 0.00 N	23.35 <u>1.79</u> 0.00 N	24.18 <u>1.98</u> 0.00 N	25.64 <u>2.19</u> 0.00 N	25.94 <u>2.29</u> 0.00 N	21.00 <u>1.87</u> 0.00 N	21.70 <u>1.91</u> 0.00 N	26.49 <u>2.46</u> 0.00 N	26.33 <u>2.40</u> 0.00 N	27.46 <u>2.51</u> 0.00 N	26.57 <u>2.30</u> 0.00 N	30.83 <u>2.84</u> 0.00 N	26.66 <u>2.55</u> 0.00 N	30.77 <u>2.94</u> 0.00 N	17.53 <u>1.57</u> 0.00 N	24.18 <u>1.88</u> 0.00 N
GOWANUS_GT4_2 24131	9.86 <u>0.72</u> 0.00 N	10.73 <u>0.76</u> 0.00 N	12.29 <u>0.89</u> 0.00 N	11.93 <u>0.84</u> 0.00 N	5.73 <u>0.37</u> 0.00 N	7.43 <u>0.52</u> 0.00 N	16.21 <u>1.18</u> 0.00 N	21.31 <u>1.45</u> 0.00 N	26.43 <u>1.90</u> 0.00 N	23.35 <u>1.79</u> 0.00 N	24.18 <u>1.98</u> 0.00 N	25.64 <u>2.19</u> 0.00 N	25.94 <u>2.29</u> 0.00 N	21.00 <u>1.87</u> 0.00 N	21.70 <u>1.91</u> 0.00 N	26.49 <u>2.46</u> 0.00 N	26.33 <u>2.40</u> 0.00 N	27.46 <u>2.51</u> 0.00 N	26.57 <u>2.30</u> 0.00 N	30.83 <u>2.84</u> 0.00 N	26.66 <u>2.55</u> 0.00 N	30.77 <u>2.94</u> 0.00 N	17.53 <u>1.57</u> 0.00 N	24.18 <u>1.88</u> 0.00 N
GOWANUS_GT4_3 24132	9.86 <u>0.72</u> 0.00 N	10.73 <u>0.76</u> 0.00 N	12.29 <u>0.89</u> 0.00 N	11.93 <u>0.84</u> 0.00 N	5.73 <u>0.37</u> 0.00 N	7.43 <u>0.52</u> 0.00 N	16.21 <u>1.18</u> 0.00 N	21.31 <u>1.45</u> 0.00 N	26.43 <u>1.90</u> 0.00 N	23.35 <u>1.79</u> 0.00 N	24.18 <u>1.98</u> 0.00 N	25.64 <u>2.19</u> 0.00 N	25.94 <u>2.29</u> 0.00 N	21.00 <u>1.87</u> 0.00 N	21.70 <u>1.91</u> 0.00 N	26.49 <u>2.46</u> 0.00 N	26.33 <u>2.40</u> 0.00 N	27.46 <u>2.51</u> 0.00 N	26.57 <u>2.30</u> 0.00 N	30.83 <u>2.84</u> 0.00 N	26.66 <u>2.55</u> 0.00 N	30.77 <u>2.94</u> 0.00 N	17.53 <u>1.57</u> 0.00 N	24.18 <u>1.88</u> 0.00 N
GOWANUS_GT4_4 24133	9.86 <u>0.72</u> 0.00 N	10.73 <u>0.76</u> 0.00 N	12.29 <u>0.89</u> 0.00 N	11.93 <u>0.84</u> 0.00 N	5.73 <u>0.37</u> 0.00 N	7.43 <u>0.52</u> 0.00 N	16.21 <u>1.18</u> 0.00 N	21.31 <u>1.45</u> 0.00 N	26.43 <u>1.90</u> 0.00 N	23.35 <u>1.79</u> 0.00 N	24.18 <u>1.98</u> 0.00 N	25.64 <u>2.19</u> 0.00 N	25.94 <u>2.29</u> 0.00 N	21.00 <u>1.87</u> 0.00 N	21.70 <u>1.91</u> 0.00 N	26.49 <u>2.46</u> 0.00 N	26.33 <u>2.40</u> 0.00 N	27.46 <u>2.51</u> 0.00 N	26.57 <u>2.30</u> 0.00 N	30.83 <u>2.84</u> 0.00 N	26.66 <u>2.55</u> 0.00 N	30.77 <u>2.94</u> 0.00 N	17.53 <u>1.57</u> 0.00 N	24.18 <u>1.88</u> 0.00 N
GOWANUS_GT4_5 24134	9.86 <u>0.72</u> 0.00 N	10.73 <u>0.76</u> 0.00 N	12.29 <u>0.89</u> 0.00 N	11.93 <u>0.84</u> 0.00 N	5.73 <u>0.37</u> 0.00 N	7.43 <u>0.52</u> 0.00 N	16.21 <u>1.18</u> 0.00 N	21.31 <u>1.45</u> 0.00 N	26.43 <u>1.90</u> 0.00 N	23.35 <u>1.79</u> 0.00 N	24.18 <u>1.98</u> 0.00 N	25.64 <u>2.19</u> 0.00 N	25.94 <u>2.29</u> 0.00 N	21.00 <u>1.87</u> 0.00 N	21.70 <u>1.91</u> 0.00 N	26.49 <u>2.46</u> 0.00 N	26.33 <u>2.40</u> 0.00 N	27.46 <u>2.51</u> 0.00 N	26.57 <u>2.30</u> 0.00 N	30.83 <u>2.84</u> 0.00 N	26.66 <u>2.55</u> 0.00 N	30.77 <u>2.94</u> 0.00 N	17.53 <u>1.57</u> 0.00 N	24.18 <u>1.88</u> 0.00 N
GOWANUS_GT4_6 24135	9.86 <u>0.72</u> 0.00 N	10.73 <u>0.76</u> 0.00 N	12.29 <u>0.89</u> 0.00 N	11.93 <u>0.84</u> 0.00 N	5.73 <u>0.37</u> 0.00 N	7.43 <u>0.52</u> 0.00 N	16.21 <u>1.18</u> 0.00 N	21.31 <u>1.45</u> 0.00 N	26.43 <u>1.90</u> 0.00 N	23.35 <u>1.79</u> 0.00 N	24.18 <u>1.98</u> 0.00 N	25.64 <u>2.19</u> 0.00 N	25.94 <u>2.29</u> 0.00 N	21.00 <u>1.87</u> 0.00 N	21.70 <u>1.91</u> 0.00 N	26.49 <u>2.46</u> 0.00 N	26.33 <u>2.40</u> 0.00 N	27.46 <u>2.51</u> 0.00 N	26.57 <u>2.30</u> 0.00 N	30.83 <u>2.84</u> 0.00 N	26.66 <u>2.55</u> 0.00 N	30.77 <u>2.94</u> 0.00 N	17.53 <u>1.57</u> 0.00 N	24.18 <u>1.88</u> 0.00 N
GOWANUS_GT4_7 24136	9.86 <u>0.72</u> 0.00 N	10.73 <u>0.76</u> 0.00 N	12.29 <u>0.89</u> 0.00 N	11.93 <u>0.84</u> 0.00 N	5.73 <u>0.37</u> 0.00 N	7.43 <u>0.52</u> 0.00 N	16.21 <u>1.18</u> 0.00 N	21.31 <u>1.45</u> 0.00 N	26.43 <u>1.90</u> 0.00 N	23.35 <u>1.79</u> 0.00 N	24.18 <u>1.98</u> 0.00 N	25.64 <u>2.19</u> 0.00 N	25.94 <u>2.29</u> 0.00 N	21.00 <u>1.87</u> 0.00 N	21.70 <u>1.91</u> 0.00 N	26.49 <u>2.46</u> 0.00 N	26.33 <u>2.40</u> 0.00 N	27.46 <u>2.51</u> 0.00 N	26.57 <u>2.30</u> 0.00 N	30.83 <u>2.84</u> 0.00 N	26.66 <u>2.55</u> 0.00 N	30.77 <u>2.94</u> 0.00 N	17.53 <u>1.57</u> 0.00 N	24.18 <u>1.88</u> 0.00 N
GOWANUS_GT4_8 24137	9.86 <u>0.72</u> 0.00 N	10.73 <u>0.76</u> 0.00 N	12.29 <u>0.89</u> 0.00 N	11.93 <u>0.84</u> 0.00 N	5.73 <u>0.37</u> 0.00 N	7.43 <u>0.52</u> 0.00 N	16.21 <u>1.18</u> 0.00 N	21.31 <u>1.45</u> 0.00 N	26.43 <u>1.90</u> 0.00 N	23.35 <u>1.79</u> 0.00 N	24.18 <u>1.98</u> 0.00 N	25.64 <u>2.19</u> 0.00 N	25.94 <u>2.29</u> 0.00 N	21.00 <u>1.87</u> 0.00 N	21.70 <u>1.91</u> 0.00 N	26.49 <u>2.46</u> 0.00 N	26.33 <u>2.40</u> 0.00 N	27.46 <u>2.51</u> 0.00 N	26.57 <u>2.30</u> 0.00 N	30.83 <u>2.84</u> 0.00 N	26.66 <u>2.55</u> 0.00 N	30.77 <u>2.94</u> 0.00 N	17.53 <u>1.57</u> 0.00 N	24.18 <u>1.88</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GREENIDGE___3 23582	9.40 0.25 0.00 N	10.27 0.30 0.00 N	11.64 0.24 0.00 N	11.34 0.24 0.00 N	5.51 0.15 0.00 N	7.11 0.21 0.00 N	15.33 0.30 0.00 N	20.42 0.57 0.00 N	25.43 0.91 0.00 N	22.31 0.75 0.00 N	23.08 0.89 0.00 N	24.63 1.18 0.00 N	24.93 1.28 0.00 N	20.19 1.06 0.00 N	20.96 1.16 0.00 N	25.59 1.56 0.00 N	25.42 1.49 0.00 N	26.47 1.51 0.00 N	25.58 1.32 0.00 N	29.74 1.75 0.00 N	25.57 1.46 0.00 N	29.27 1.45 0.00 N	16.76 0.80 0.00 N	23.23 0.92 0.00 N		
GREENIDGE___4 23583	9.40 0.25 0.00 N	10.27 0.30 0.00 N	11.64 0.24 0.00 N	11.34 0.24 0.00 N	5.51 0.15 0.00 N	7.11 0.21 0.00 N	15.33 0.30 0.00 N	20.42 0.57 0.00 N	25.43 0.91 0.00 N	22.31 0.75 0.00 N	23.08 0.89 0.00 N	24.63 1.18 0.00 N	24.93 1.28 0.00 N	20.19 1.06 0.00 N	20.96 1.16 0.00 N	25.59 1.56 0.00 N	25.42 1.49 0.00 N	26.47 1.51 0.00 N	25.58 1.32 0.00 N	29.74 1.75 0.00 N	25.57 1.46 0.00 N	29.27 1.45 0.00 N	16.76 0.80 0.00 N	23.23 0.92 0.00 N		
GROVEVILLE___HYD 323602	9.77 0.63 0.00 N	10.65 0.69 0.00 N	12.21 0.81 0.00 N	11.86 0.76 0.00 N	5.69 0.34 0.00 N	7.39 0.48 0.00 N	16.12 1.09 0.00 N	21.18 1.33 0.00 N	26.24 1.72 0.00 N	23.18 1.62 0.00 N	23.95 1.75 0.00 N	25.40 1.94 0.00 N	25.68 2.04 0.00 N	20.77 1.64 0.00 N	21.48 1.67 0.00 N	26.19 2.16 0.00 N	26.03 2.10 0.00 N	27.17 2.22 0.00 N	26.32 2.06 0.00 N	30.53 2.54 0.00 N	26.39 2.28 0.00 N	30.44 2.62 0.00 N	17.33 1.37 0.00 N	23.92 1.61 0.00 N		
HAMPSHIRE___PAPER_HYD 323593	9.14 0.00 0.00 N	9.93 -0.04 0.00 N	11.34 -0.06 0.00 N	11.04 -0.05 0.00 N	5.34 -0.02 0.00 N	6.87 -0.04 0.00 N	14.98 -0.05 0.00 N	19.86 0.00 0.00 N	24.64 0.11 0.00 N	21.69 0.12 0.00 N	22.25 0.05 0.00 N	23.37 -0.08 0.00 N	23.39 -0.26 0.00 N	18.94 -0.19 0.00 N	19.61 -0.19 0.00 N	23.77 -0.25 0.00 N	23.73 -0.20 0.00 N	24.77 -0.18 0.00 N	24.26 0.00 0.00 N	28.10 0.11 0.00 N	24.32 0.21 0.00 N	28.07 0.25 0.00 N	16.05 0.08 0.00 N	22.33 0.03 0.00 N		
HARZA MOOSE___RIVER 24016	9.22 0.08 0.00 N	10.02 0.05 0.00 N	11.44 0.04 0.00 N	11.13 0.04 0.00 N	5.38 0.02 0.00 N	6.94 0.04 0.00 N	15.11 0.08 0.00 N	19.99 0.13 0.00 N	24.80 0.28 0.00 N	21.88 0.31 0.00 N	22.57 0.38 0.00 N	23.86 0.41 0.00 N	24.05 0.40 0.00 N	19.44 0.31 0.00 N	20.13 0.34 0.00 N	24.44 0.42 0.00 N	24.35 0.42 0.00 N	25.43 0.47 0.00 N	24.73 0.47 0.00 N	28.67 0.68 0.00 N	24.81 0.70 0.00 N	28.52 0.70 0.00 N	16.28 0.31 0.00 N	22.62 0.31 0.00 N		
HEMPSTEAD___ 23647	9.84 0.70 0.00 N	10.74 0.77 0.00 N	12.31 0.91 0.00 N	11.92 0.83 0.00 N	5.72 0.37 0.00 N	7.45 0.55 0.00 N	16.24 1.21 0.00 N	21.29 1.44 0.00 N	26.49 1.97 0.00 N	23.44 1.88 0.00 N	24.33 2.04 -0.09 N	25.64 2.18 0.00 N	25.91 2.27 0.00 N	20.96 1.83 0.00 N	21.66 1.86 0.00 N	26.47 2.45 0.00 N	26.32 2.39 0.00 N	27.49 2.53 0.00 N	26.65 2.39 0.00 N	30.99 2.96 -0.03 N	27.50 2.72 -0.68 N	30.90 3.06 -0.02 N	17.48 1.52 0.00 N	24.00 1.70 0.00 N		
HICKLING___1 23621	9.82 0.68 0.00 N	10.76 0.79 0.00 N	12.20 0.80 0.00 N	11.90 0.80 0.00 N	5.75 0.40 0.00 N	7.46 0.55 0.00 N	16.09 1.06 0.00 N	21.41 1.56 0.00 N	26.76 2.24 0.00 N	23.46 1.89 0.00 N	24.25 2.05 0.00 N	25.84 2.39 0.00 N	26.14 2.50 0.00 N	21.16 2.04 0.00 N	21.98 2.18 0.00 N	26.90 2.88 0.00 N	26.68 2.74 0.00 N	27.80 2.85 0.00 N	26.80 2.53 0.00 N	31.16 3.17 0.00 N	26.50 2.39 0.00 N	30.36 2.54 0.00 N	17.37 1.40 0.00 N	24.05 1.75 0.00 N		
HICKLING___2 23622	9.82 0.68 0.00 N	10.76 0.79 0.00 N	12.20 0.80 0.00 N	11.90 0.80 0.00 N	5.75 0.40 0.00 N	7.46 0.55 0.00 N	16.09 1.06 0.00 N	21.41 1.56 0.00 N	26.76 2.24 0.00 N	23.46 1.89 0.00 N	24.25 2.05 0.00 N	25.84 2.39 0.00 N	26.14 2.50 0.00 N	21.16 2.04 0.00 N	21.98 2.18 0.00 N	26.90 2.88 0.00 N	26.68 2.74 0.00 N	27.80 2.85 0.00 N	26.80 2.53 0.00 N	31.16 3.17 0.00 N	26.50 2.39 0.00 N	30.36 2.54 0.00 N	17.37 1.40 0.00 N	24.05 1.75 0.00 N		
HIGH FALLS___HY 23754	10.24 1.09 0.00 N	11.14 1.17 0.00 N	12.76 1.36 0.00 N	12.43 1.34 0.00 N	5.98 0.63 0.00 N	7.75 0.85 0.00 N	16.92 1.89 0.00 N	22.30 2.45 0.00 N	27.73 3.21 0.00 N	24.57 3.01 0.00 N	25.38 3.18 0.00 N	26.86 3.41 0.00 N	27.12 3.47 0.00 N	21.97 2.84 0.00 N	22.80 3.00 0.00 N	27.82 3.79 0.00 N	27.64 3.71 0.00 N	28.87 3.92 0.00 N	27.97 3.71 0.00 N	32.58 4.58 0.00 N	28.15 4.04 0.00 N	32.28 4.45 0.00 N	18.34 2.38 0.00 N	25.22 2.91 0.00 N		
HILLBURN___GT 23639	9.75 0.60 0.00 N	10.62 0.65 0.00 N	12.17 0.77 0.00 N	11.83 0.73 0.00 N	5.68 0.33 0.00 N	7.37 0.47 0.00 N	16.09 1.06 0.00 N	21.15 1.30 0.00 N	26.23 1.71 0.00 N	23.18 1.61 0.00 N	23.91 1.72 0.00 N	25.34 1.89 0.00 N	25.62 1.98 0.00 N	20.73 1.60 0.00 N	21.44 1.64 0.00 N	26.16 2.13 0.00 N	26.01 2.07 0.00 N	27.13 2.18 0.00 N	26.27 2.01 0.00 N	30.54 2.54 0.00 N	26.46 2.36 0.00 N	30.52 2.70 0.00 N	17.39 1.43 0.00 N	24.00 1.69 0.00 N		
HISHELDN_WT_PWR 323625	8.98 -0.16 0.00 N	9.84 -0.13 0.00 N	11.08 -0.32 0.00 N	10.79 -0.31 0.00 N	5.28 -0.07 0.00 N	6.80 -0.10 0.00 N	14.47 -0.56 0.00 N	19.32 -0.53 0.00 N	24.02 -0.50 0.00 N	20.92 -0.64 0.00 N	21.65 -0.55 0.00 N	23.21 -0.25 0.00 N	23.53 -0.12 0.00 N	19.09 -0.04 0.00 N	19.87 0.07 0.00 N	24.29 0.26 0.00 N	24.17 0.24 0.00 N	25.14 0.19 0.00 N	24.27 0.01 0.00 N	27.98 -0.02 0.00 N	23.99 -0.12 0.00 N	27.46 -0.36 0.00 N	15.87 -0.09 0.00 N	22.05 -0.25 0.00 N		
HOLTSVILLE_IC_1 23690	9.85 0.71 0.00 N	10.77 0.80 0.00 N	12.39 0.98 0.00 N	11.97 0.88 0.00 N	5.75 0.40 0.00 N	7.50 0.60 0.00 N	16.33 1.30 0.00 N	21.34 1.48 0.00 N	26.53 2.01 0.00 N	23.46 1.89 0.00 N	24.17 2.06 0.09 N	25.61 2.16 0.00 N	25.86 2.21 0.00 N	20.91 1.78 0.00 N	21.60 1.80 0.00 N	26.40 2.37 0.00 N	26.26 2.33 0.00 N	27.47 2.52 0.00 N	26.68 2.42 0.00 N	31.03 3.03 0.00 N	27.05 2.82 -0.13 N	30.96 3.14 0.00 N	17.49 1.53 0.00 N	23.88 1.58 0.00 N		
HOLTSVILLE_IC_10 23699	9.93 0.78 0.00 N	10.84 0.88 0.00 N	12.48 1.08 0.00 N	12.06 0.97 0.00 N	5.80 0.44 0.00 N	7.56 0.66 0.00 N	16.46 1.43 0.00 N	21.51 1.65 0.00 N	26.75 2.23 0.00 N	23.67 2.10 0.00 N	24.40 2.29 0.08 N	25.87 2.42 0.00 N	26.13 2.48 0.00 N	21.13 2.01 0.00 N	21.83 2.04 0.00 N	26.68 2.65 0.00 N	26.54 2.61 0.00 N	27.75 2.80 0.00 N	26.95 2.69 0.00 N	31.39 3.40 0.00 N	27.41 3.16 -0.14 N	31.35 3.53 0.00 N	17.68 1.72 0.00 N	24.13 1.82 0.00 N		
HOLTSVILLE_IC_2	9.85	10.77	12.39	11.97	5.75	7.50	16.33	21.34	26.53	23.46	24.17	25.61	25.86	20.91	21.60	26.40	26.26	27.47	26.68	31.03	27.05	30.96	17.49	23.88		

23691	0.71 0.00 N	0.80 0.00 N	0.98 0.00 N	0.88 0.00 N	0.40 0.00 N	0.60 0.00 N	1.30 0.00 N	1.48 0.00 N	2.01 0.00 N	1.89 0.00 N	2.06 0.09 N	2.16 0.00 N	2.21 0.00 N	1.78 0.00 N	1.80 0.00 N	2.37 0.00 N	2.33 0.00 N	2.52 0.00 N	2.42 0.00 N	3.03 0.00 N	2.82 -0.13 N	3.14 0.00 N	1.53 0.00 N	1.58 0.00 N
HOLTSVILLE_IC_3 23692	9.85 0.71 0.00 N	10.77 0.80 0.00 N	12.39 0.98 0.00 N	11.97 0.88 0.00 N	5.75 0.40 0.00 N	7.50 0.60 0.00 N	16.33 1.30 0.00 N	21.34 1.48 0.00 N	26.53 2.01 0.00 N	23.46 1.89 0.00 N	24.17 2.06 0.09 N	25.61 2.16 0.00 N	25.86 2.21 0.00 N	20.91 1.78 0.00 N	21.60 1.80 0.00 N	26.40 2.37 0.00 N	26.26 2.33 0.00 N	27.47 2.52 0.00 N	26.68 2.42 0.00 N	31.03 3.03 0.00 N	27.05 2.82 -0.13 N	30.96 3.14 0.00 N	17.49 1.53 0.00 N	23.88 1.58 0.00 N
HOLTSVILLE_IC_4 23693	9.85 0.71 0.00 N	10.77 0.80 0.00 N	12.39 0.98 0.00 N	11.97 0.88 0.00 N	5.75 0.40 0.00 N	7.50 0.60 0.00 N	16.33 1.30 0.00 N	21.34 1.48 0.00 N	26.53 2.01 0.00 N	23.46 1.89 0.00 N	24.17 2.06 0.09 N	25.61 2.16 0.00 N	25.86 2.21 0.00 N	20.91 1.78 0.00 N	21.60 1.80 0.00 N	26.40 2.37 0.00 N	26.26 2.33 0.00 N	27.47 2.52 0.00 N	26.68 2.42 0.00 N	31.03 3.03 0.00 N	27.05 2.82 -0.13 N	30.96 3.14 0.00 N	17.49 1.53 0.00 N	23.88 1.58 0.00 N
HOLTSVILLE_IC_5 23694	9.85 0.71 0.00 N	10.77 0.80 0.00 N	12.39 0.98 0.00 N	11.97 0.88 0.00 N	5.75 0.40 0.00 N	7.50 0.60 0.00 N	16.33 1.30 0.00 N	21.34 1.48 0.00 N	26.53 2.01 0.00 N	23.46 1.89 0.00 N	24.17 2.06 0.09 N	25.61 2.16 0.00 N	25.86 2.21 0.00 N	20.91 1.78 0.00 N	21.60 1.80 0.00 N	26.40 2.37 0.00 N	26.26 2.33 0.00 N	27.47 2.52 0.00 N	26.68 2.42 0.00 N	31.03 3.03 0.00 N	27.05 2.82 -0.13 N	30.96 3.14 0.00 N	17.49 1.53 0.00 N	23.88 1.58 0.00 N
HOLTSVILLE_IC_6 23695	9.93 0.78 0.00 N	10.84 0.88 0.00 N	12.48 1.08 0.00 N	12.06 0.97 0.00 N	5.80 0.44 0.00 N	7.56 0.66 0.00 N	16.46 1.43 0.00 N	21.51 1.65 0.00 N	26.75 2.23 0.00 N	23.67 2.10 0.00 N	24.40 2.29 0.08 N	25.87 2.42 0.00 N	26.13 2.48 0.00 N	21.13 2.01 0.00 N	21.83 2.04 0.00 N	26.68 2.65 0.00 N	26.54 2.61 0.00 N	27.75 2.80 0.00 N	26.95 2.69 0.00 N	31.39 3.40 0.00 N	27.41 3.16 -0.14 N	31.35 3.53 0.00 N	17.68 1.72 0.00 N	24.13 1.82 0.00 N
HOLTSVILLE_IC_7 23696	9.93 0.78 0.00 N	10.84 0.88 0.00 N	12.48 1.08 0.00 N	12.06 0.97 0.00 N	5.80 0.44 0.00 N	7.56 0.66 0.00 N	16.46 1.43 0.00 N	21.51 1.65 0.00 N	26.75 2.23 0.00 N	23.67 2.10 0.00 N	24.40 2.29 0.08 N	25.87 2.42 0.00 N	26.13 2.48 0.00 N	21.13 2.01 0.00 N	21.83 2.04 0.00 N	26.68 2.65 0.00 N	26.54 2.61 0.00 N	27.75 2.80 0.00 N	26.95 2.69 0.00 N	31.39 3.40 0.00 N	27.41 3.16 -0.14 N	31.35 3.53 0.00 N	17.68 1.72 0.00 N	24.13 1.82 0.00 N
HOLTSVILLE_IC_8 23697	9.93 0.78 0.00 N	10.84 0.88 0.00 N	12.48 1.08 0.00 N	12.06 0.97 0.00 N	5.80 0.44 0.00 N	7.56 0.66 0.00 N	16.46 1.43 0.00 N	21.51 1.65 0.00 N	26.75 2.23 0.00 N	23.67 2.10 0.00 N	24.40 2.29 0.08 N	25.87 2.42 0.00 N	26.13 2.48 0.00 N	21.13 2.01 0.00 N	21.83 2.04 0.00 N	26.68 2.65 0.00 N	26.54 2.61 0.00 N	27.75 2.80 0.00 N	26.95 2.69 0.00 N	31.39 3.40 0.00 N	27.41 3.16 -0.14 N	31.35 3.53 0.00 N	17.68 1.72 0.00 N	24.13 1.82 0.00 N
HOLTSVILLE_IC_9 23698	9.93 0.78 0.00 N	10.84 0.88 0.00 N	12.48 1.08 0.00 N	12.06 0.97 0.00 N	5.80 0.44 0.00 N	7.56 0.66 0.00 N	16.46 1.43 0.00 N	21.51 1.65 0.00 N	26.75 2.23 0.00 N	23.67 2.10 0.00 N	24.40 2.29 0.08 N	25.87 2.42 0.00 N	26.13 2.48 0.00 N	21.13 2.01 0.00 N	21.83 2.04 0.00 N	26.68 2.65 0.00 N	26.54 2.61 0.00 N	27.75 2.80 0.00 N	26.95 2.69 0.00 N	31.39 3.40 0.00 N	27.41 3.16 -0.14 N	31.35 3.53 0.00 N	17.68 1.72 0.00 N	24.13 1.82 0.00 N
HQ_GEN_CEDARS 23644	9.00 -0.14 0.00 N	9.80 -0.16 0.00 N	11.20 -0.20 0.00 N	10.90 -0.19 0.00 N	5.27 -0.09 0.00 N	6.77 -0.14 0.00 N	14.77 -0.25 0.00 N	19.60 -0.26 0.00 N	24.22 -0.30 0.00 N	21.33 -0.24 0.00 N	21.84 -0.36 0.00 N	22.91 -0.54 0.00 N	22.94 -0.70 0.00 N	18.59 -0.54 0.00 N	19.25 -0.55 0.00 N	23.28 -0.75 0.00 N	23.27 -0.67 0.00 N	24.23 -0.73 0.00 N	23.72 -0.55 0.00 N	27.04 -0.96 0.00 N	23.28 -0.83 0.00 N	27.16 -0.66 0.00 N	15.61 -0.35 0.00 N	21.86 -0.44 0.00 N
HQ_GEN_CEDARS_PROXY 323590	9.00 -0.14 0.00 N	9.80 -0.16 0.00 N	11.20 -0.20 0.00 N	10.90 -0.19 0.00 N	5.27 -0.09 0.00 N	6.77 -0.14 0.00 N	14.77 -0.25 0.00 N	19.60 -0.26 0.00 N	24.22 -0.30 0.00 N	21.33 -0.24 0.00 N	21.84 -0.36 0.00 N	22.91 -0.54 0.00 N	22.94 -0.70 0.00 N	18.59 -0.54 0.00 N	19.25 -0.55 0.00 N	23.28 -0.75 0.00 N	23.27 -0.67 0.00 N	24.23 -0.73 0.00 N	23.72 -0.55 0.00 N	27.04 -0.96 0.00 N	23.28 -0.83 0.00 N	27.16 -0.66 0.00 N	15.61 -0.35 0.00 N	23.03 -0.42 6.93 N
HQ_GEN_IMPORT 323601	9.02 -0.12 0.00 N	9.83 -0.14 0.00 N	11.23 -0.16 0.00 N	10.94 -0.15 0.00 N	5.28 -0.07 0.00 N	6.79 -0.11 0.00 N	14.82 -0.21 0.00 N	19.62 -0.24 0.00 N	24.22 -0.30 0.00 N	21.31 -0.26 0.00 N	21.85 -0.34 0.00 N	22.97 -0.48 0.00 N	23.08 -0.56 0.00 N	18.68 -0.45 0.00 N	19.34 -0.46 0.00 N	23.39 -0.63 0.00 N	23.34 -0.60 0.00 N	23.00 -0.63 0.83 N	23.73 -0.53 0.00 N	27.29 -0.71 0.00 N	23.00 -0.57 0.01 N	27.12 -0.70 0.00 N	15.61 -0.35 0.00 N	23.00 -0.45 6.93 N
HQ_GEN_WHEEL 23651	9.02 -0.12 0.00 N	9.83 -0.14 0.00 N	11.23 -0.16 0.00 N	10.94 -0.15 0.00 N	5.28 -0.07 0.00 N	6.79 -0.11 0.00 N	14.82 -0.21 0.00 N	19.62 -0.24 0.00 N	24.22 -0.30 0.00 N	21.31 -0.26 0.00 N	21.85 -0.34 0.00 N	22.97 -0.48 0.00 N	23.08 -0.56 0.00 N	18.68 -0.45 0.00 N	19.34 -0.46 0.00 N	23.39 -0.63 0.00 N	23.34 -0.60 0.00 N	24.32 -0.63 0.00 N	23.73 -0.53 0.00 N	27.29 -0.71 0.00 N	23.46 -0.65 0.00 N	27.12 -0.70 0.00 N	15.61 -0.35 0.00 N	23.00 -0.45 6.93 N
HUDSON_AVE_GT_3 23810	9.85 0.70 0.00 N	10.72 0.75 0.00 N	12.28 0.88 0.00 N	11.92 0.83 0.00 N	5.72 0.37 0.00 N	7.43 0.52 0.00 N	16.20 1.18 0.00 N	21.30 1.44 0.00 N	26.43 1.91 0.00 N	23.35 1.78 0.00 N	24.13 1.93 0.00 N	25.59 2.14 0.00 N	25.88 2.24 0.00 N	20.94 1.81 0.00 N	21.65 1.85 0.00 N	26.42 2.39 0.00 N	26.25 2.32 0.00 N	27.39 2.44 0.00 N	26.51 2.25 0.00 N	30.76 2.77 0.00 N	26.60 2.49 0.00 N	30.69 2.87 0.00 N	17.49 1.52 0.00 N	24.13 1.82 0.00 N
HUDSON_AVE_GT_4 23540	9.85 0.70 0.00 N	10.72 0.75 0.00 N	12.28 0.88 0.00 N	11.92 0.83 0.00 N	5.72 0.37 0.00 N	7.43 0.52 0.00 N	16.20 1.18 0.00 N	21.30 1.44 0.00 N	26.43 1.91 0.00 N	23.35 1.78 0.00 N	24.13 1.93 0.00 N	25.59 2.14 0.00 N	25.88 2.24 0.00 N	20.94 1.81 0.00 N	21.65 1.85 0.00 N	26.42 2.39 0.00 N	26.25 2.32 0.00 N	27.39 2.44 0.00 N	26.51 2.25 0.00 N	30.76 2.77 0.00 N	26.60 2.49 0.00 N	30.69 2.87 0.00 N	17.49 1.52 0.00 N	24.13 1.82 0.00 N

HUDSON_AVE_GT_5 23657	9.85 0.70 0.00 N	10.72 0.75 0.00 N	12.28 0.88 0.00 N	11.92 0.83 0.00 N	5.72 0.37 0.00 N	7.43 0.52 0.00 N	16.20 1.18 0.00 N	21.30 1.44 0.00 N	26.43 1.91 0.00 N	23.35 1.78 0.00 N	24.13 1.93 0.00 N	25.59 2.14 0.00 N	25.88 2.24 0.00 N	20.94 1.81 0.00 N	21.65 1.85 0.00 N	26.42 2.39 0.00 N	26.25 2.32 0.00 N	27.39 2.44 0.00 N	26.51 2.25 0.00 N	30.76 2.77 0.00 N	26.60 2.49 0.00 N	30.69 2.87 0.00 N	17.49 1.52 0.00 N	24.13 1.82 0.00 N
HUDSON_AVE_10 24168	9.81 0.67 0.00 N	10.69 0.72 0.00 N	12.24 0.85 0.00 N	11.89 0.80 0.00 N	5.70 0.35 0.00 N	7.41 0.50 0.00 N	16.16 1.13 0.00 N	21.23 1.38 0.00 N	26.32 1.80 0.00 N	23.24 1.67 0.00 N	24.00 1.81 0.00 N	25.46 2.01 0.00 N	25.75 2.10 0.00 N	20.84 1.71 0.00 N	21.54 1.74 0.00 N	26.28 2.26 0.00 N	26.13 2.19 0.00 N	27.26 2.31 0.00 N	26.39 2.13 0.00 N	30.62 2.62 0.00 N	26.48 2.37 0.00 N	30.55 2.73 0.00 N	17.41 1.45 0.00 N	24.01 1.71 0.00 N
HUNTER MOUNT___DRP 323613	9.79 0.64 0.00 N	10.67 0.70 0.00 N	12.23 0.83 0.00 N	11.88 0.78 0.00 N	5.71 0.36 0.00 N	7.39 0.49 0.00 N	16.12 1.10 0.00 N	21.23 1.37 0.00 N	26.32 1.80 0.00 N	23.25 1.68 0.00 N	23.98 1.79 0.00 N	25.42 1.96 0.00 N	25.72 2.08 0.00 N	20.79 1.66 0.00 N	21.48 1.67 0.00 N	26.13 2.10 0.00 N	25.98 2.04 0.00 N	27.15 2.19 0.00 N	26.34 2.07 0.00 N	30.55 2.55 0.00 N	26.35 2.24 0.00 N	30.37 2.55 0.00 N	17.26 1.30 0.00 N	23.87 1.57 0.00 N
HUNTLEY___63 23557	8.92 -0.23 0.00 N	9.75 -0.22 0.00 N	10.96 -0.44 0.00 N	10.67 -0.42 0.00 N	5.26 -0.10 0.00 N	6.75 -0.16 0.00 N	14.29 -0.74 0.00 N	19.10 -0.75 0.00 N	23.69 -0.83 0.00 N	20.57 -1.00 0.00 N	21.29 -0.91 0.00 N	22.87 -0.58 0.00 N	23.24 -0.40 0.00 N	18.89 -0.24 0.00 N	19.68 -0.12 0.00 N	24.05 0.03 0.00 N	23.97 0.04 0.00 N	24.91 -0.04 0.00 N	24.06 -0.21 0.00 N	27.63 -0.37 0.00 N	23.79 -0.32 0.00 N	27.18 -0.64 0.00 N	15.73 -0.24 0.00 N	21.85 -0.45 0.00 N
HUNTLEY___64 23558	8.92 -0.23 0.00 N	9.75 -0.22 0.00 N	10.96 -0.44 0.00 N	10.67 -0.42 0.00 N	5.26 -0.10 0.00 N	6.75 -0.16 0.00 N	14.29 -0.74 0.00 N	19.10 -0.75 0.00 N	23.69 -0.83 0.00 N	20.57 -1.00 0.00 N	21.29 -0.91 0.00 N	22.87 -0.58 0.00 N	23.24 -0.40 0.00 N	18.89 -0.24 0.00 N	19.68 -0.12 0.00 N	24.05 0.03 0.00 N	23.97 0.04 0.00 N	24.91 -0.04 0.00 N	24.06 -0.21 0.00 N	27.63 -0.37 0.00 N	23.79 -0.32 0.00 N	27.18 -0.64 0.00 N	15.73 -0.24 0.00 N	21.85 -0.45 0.00 N
HUNTLEY___65 23559	8.92 -0.23 0.00 N	9.75 -0.22 0.00 N	10.96 -0.44 0.00 N	10.67 -0.42 0.00 N	5.26 -0.10 0.00 N	6.75 -0.16 0.00 N	14.29 -0.74 0.00 N	19.10 -0.75 0.00 N	23.69 -0.83 0.00 N	20.57 -1.00 0.00 N	21.29 -0.91 0.00 N	22.87 -0.58 0.00 N	23.24 -0.40 0.00 N	18.89 -0.24 0.00 N	19.68 -0.12 0.00 N	24.05 0.03 0.00 N	23.97 0.04 0.00 N	24.91 -0.04 0.00 N	24.06 -0.21 0.00 N	27.63 -0.37 0.00 N	23.79 -0.32 0.00 N	27.18 -0.64 0.00 N	15.73 -0.24 0.00 N	21.85 -0.45 0.00 N
HUNTLEY___66 23560	8.92 -0.23 0.00 N	9.75 -0.22 0.00 N	10.96 -0.44 0.00 N	10.67 -0.42 0.00 N	5.26 -0.10 0.00 N	6.75 -0.16 0.00 N	14.29 -0.74 0.00 N	19.10 -0.75 0.00 N	23.69 -0.83 0.00 N	20.57 -1.00 0.00 N	21.29 -0.91 0.00 N	22.87 -0.58 0.00 N	23.24 -0.40 0.00 N	18.89 -0.24 0.00 N	19.68 -0.12 0.00 N	24.05 0.03 0.00 N	23.97 0.04 0.00 N	24.91 -0.04 0.00 N	24.06 -0.21 0.00 N	27.63 -0.37 0.00 N	23.79 -0.32 0.00 N	27.18 -0.64 0.00 N	15.73 -0.24 0.00 N	21.85 -0.45 0.00 N
HUNTLEY___67 23561	8.82 -0.33 0.00 N	9.65 -0.31 0.00 N	10.85 -0.55 0.00 N	10.57 -0.52 0.00 N	5.21 -0.15 0.00 N	6.68 -0.22 0.00 N	14.16 -0.87 0.00 N	18.92 -0.94 0.00 N	23.43 -1.09 0.00 N	20.33 -1.23 0.00 N	21.02 -1.17 0.00 N	22.57 -0.88 0.00 N	22.92 -0.72 0.00 N	18.63 -0.50 0.00 N	19.41 -0.39 0.00 N	23.71 -0.31 0.00 N	23.62 -0.31 0.00 N	24.54 -0.41 0.00 N	23.70 -0.57 0.00 N	27.21 -0.79 0.00 N	23.40 -0.71 0.00 N	26.77 -1.05 0.00 N	15.50 -0.46 0.00 N	21.54 -0.76 0.00 N
HUNTLEY___68 23562	8.82 -0.33 0.00 N	9.65 -0.31 0.00 N	10.85 -0.55 0.00 N	10.57 -0.52 0.00 N	5.21 -0.15 0.00 N	6.68 -0.22 0.00 N	14.16 -0.87 0.00 N	18.92 -0.94 0.00 N	23.43 -1.09 0.00 N	20.33 -1.23 0.00 N	21.02 -1.17 0.00 N	22.57 -0.88 0.00 N	22.92 -0.72 0.00 N	18.63 -0.50 0.00 N	19.41 -0.39 0.00 N	23.71 -0.31 0.00 N	23.62 -0.31 0.00 N	24.54 -0.41 0.00 N	23.70 -0.57 0.00 N	27.21 -0.79 0.00 N	23.40 -0.71 0.00 N	26.77 -1.05 0.00 N	15.50 -0.46 0.00 N	21.54 -0.76 0.00 N
HYLAND___LFGE 323620	9.27 0.12 0.00 N	10.11 0.14 0.00 N	11.40 0.00 0.00 N	11.09 0.00 0.00 N	5.41 0.06 0.00 N	6.98 0.07 0.00 N	14.95 -0.07 0.00 N	20.02 0.17 0.00 N	24.97 0.45 0.00 N	21.89 0.33 0.00 N	22.62 0.43 0.00 N	23.61 0.16 0.00 N	23.17 -0.48 0.00 N	18.75 -0.38 0.00 N	19.47 -0.33 0.00 N	23.74 -0.29 0.00 N	23.54 -0.40 0.00 N	24.43 -0.53 0.00 N	23.62 -0.64 0.00 N	27.15 -0.84 0.00 N	23.57 -0.54 0.00 N	27.00 -0.82 0.00 N	16.55 0.59 0.00 N	23.14 0.84 0.00 N
INDECK___CORINTH 23802	9.53 0.39 0.00 N	10.41 0.44 0.00 N	11.94 0.54 0.00 N	11.59 0.49 0.00 N	5.57 0.22 0.00 N	7.23 0.32 0.00 N	15.79 0.77 0.00 N	20.71 0.85 0.00 N	25.61 1.09 0.00 N	22.61 1.05 0.00 N	23.41 1.21 0.00 N	24.81 1.36 0.00 N	25.07 1.42 0.00 N	20.16 1.03 0.00 N	20.80 1.00 0.00 N	25.31 1.28 0.00 N	25.17 1.23 0.00 N	26.31 1.36 0.00 N	25.63 1.36 0.00 N	29.78 1.78 0.00 N	25.66 1.55 0.00 N	29.68 1.87 0.00 N	16.80 0.83 0.00 N	23.36 1.06 0.00 N
INDECK___ILION 23567	9.36 0.22 0.00 N	10.20 0.23 0.00 N	11.69 0.29 0.00 N	11.38 0.29 0.00 N	5.48 0.13 0.00 N	7.09 0.18 0.00 N	15.45 0.42 0.00 N	20.43 0.58 0.00 N	25.27 0.75 0.00 N	22.25 0.69 0.00 N	22.93 0.73 0.00 N	24.28 0.82 0.00 N	24.54 0.89 0.00 N	19.84 0.71 0.00 N	20.51 0.71 0.00 N	24.93 0.90 0.00 N	24.82 0.89 0.00 N	25.90 0.95 0.00 N	25.14 0.87 0.00 N	29.13 1.13 0.00 N	25.15 1.05 0.00 N	29.00 1.18 0.00 N	16.57 0.61 0.00 N	23.04 0.74 0.00 N
INDECK___OLEAN 23982	9.42 0.27 0.00 N	10.28 0.31 0.00 N	11.52 0.12 0.00 N	11.18 0.09 0.00 N	5.48 0.13 0.00 N	7.07 0.17 0.00 N	15.09 0.06 0.00 N	20.16 0.31 0.00 N	25.26 0.73 0.00 N	22.22 0.66 0.00 N	23.10 0.90 0.00 N	24.80 1.35 0.00 N	25.17 1.52 0.00 N	20.41 1.28 0.00 N	21.18 1.38 0.00 N	25.90 1.88 0.00 N	25.61 1.68 0.00 N	26.68 1.72 0.00 N	25.73 1.47 0.00 N	29.89 1.90 0.00 N	25.65 1.55 0.00 N	29.37 1.55 0.00 N	16.83 0.87 0.00 N	23.27 0.97 0.00 N
INDECK___OSWEGO 23783	8.98 -0.16 0.00 N	9.79 -0.18 0.00 N	11.16 -0.23 0.00 N	10.86 -0.23 0.00 N	5.26 -0.10 0.00 N	6.78 -0.13 0.00 N	14.72 -0.31 0.00 N	19.46 -0.40 0.00 N	24.00 -0.53 0.00 N	21.05 -0.51 0.00 N	21.71 -0.48 0.00 N	23.03 -0.42 0.00 N	23.25 -0.40 0.00 N	18.81 -0.32 0.00 N	19.49 -0.31 0.00 N	23.70 -0.33 0.00 N	23.59 -0.34 0.00 N	24.60 -0.36 0.00 N	23.88 -0.38 0.00 N	27.61 -0.39 0.00 N	23.82 -0.28 0.00 N	27.41 -0.41 0.00 N	15.74 -0.22 0.00 N	22.00 -0.30 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___YERKES 23781	8.92 -0.23 0.00 N	9.75 -0.22 0.00 N	10.96 -0.44 0.00 N	10.67 -0.42 0.00 N	5.26 -0.10 0.00 N	6.75 -0.16 0.00 N	14.29 -0.74 0.00 N	19.10 -0.75 0.00 N	23.69 -0.83 0.00 N	20.57 -1.00 0.00 N	21.29 -0.91 0.00 N	22.87 -0.58 0.00 N	23.24 -0.40 0.00 N	18.89 -0.24 0.00 N	19.68 -0.12 0.00 N	24.05 0.03 0.00 N	23.97 0.04 0.00 N	24.91 -0.04 0.00 N	24.06 -0.21 0.00 N	27.63 -0.37 0.00 N	23.79 -0.32 0.00 N	27.18 -0.64 0.00 N	15.73 -0.24 0.00 N	21.85 -0.45 0.00 N	
INDIAN POINT_GT_1 24139	9.72 0.58 0.00 N	10.59 0.62 0.00 N	12.14 0.74 0.00 N	11.79 0.70 0.00 N	5.66 0.31 0.00 N	7.34 0.44 0.00 N	16.03 1.00 0.00 N	21.07 1.21 0.00 N	26.12 1.60 0.00 N	23.08 1.51 0.00 N	23.83 1.64 0.00 N	25.26 1.80 0.00 N	25.54 1.89 0.00 N	20.66 1.53 0.00 N	21.36 1.56 0.00 N	26.05 2.02 0.00 N	25.90 1.96 0.00 N	27.02 2.07 0.00 N	26.17 1.91 0.00 N	30.35 2.36 0.00 N	26.24 2.14 0.00 N	30.28 2.46 0.00 N	17.25 1.29 0.00 N	23.82 1.51 0.00 N	
INDIAN POINT_GT_2 23659	9.72 0.58 0.00 N	10.59 0.62 0.00 N	12.14 0.74 0.00 N	11.79 0.70 0.00 N	5.66 0.31 0.00 N	7.34 0.44 0.00 N	16.03 1.00 0.00 N	21.07 1.21 0.00 N	26.12 1.60 0.00 N	23.08 1.51 0.00 N	23.83 1.64 0.00 N	25.26 1.80 0.00 N	25.54 1.89 0.00 N	20.66 1.53 0.00 N	21.36 1.56 0.00 N	26.05 2.02 0.00 N	25.90 1.96 0.00 N	27.02 2.07 0.00 N	26.17 1.91 0.00 N	30.35 2.36 0.00 N	26.24 2.14 0.00 N	30.28 2.46 0.00 N	17.25 1.29 0.00 N	23.82 1.51 0.00 N	
INDIAN POINT_GT_3 24019	9.72 0.58 0.00 N	10.59 0.62 0.00 N	12.14 0.74 0.00 N	11.79 0.70 0.00 N	5.66 0.31 0.00 N	7.34 0.44 0.00 N	16.03 1.00 0.00 N	21.07 1.21 0.00 N	26.12 1.60 0.00 N	23.08 1.51 0.00 N	23.83 1.64 0.00 N	25.26 1.80 0.00 N	25.54 1.89 0.00 N	20.66 1.53 0.00 N	21.36 1.56 0.00 N	26.05 2.02 0.00 N	25.90 1.96 0.00 N	27.02 2.07 0.00 N	26.17 1.91 0.00 N	30.35 2.36 0.00 N	26.24 2.14 0.00 N	30.28 2.46 0.00 N	17.25 1.29 0.00 N	23.82 1.51 0.00 N	
INDIAN POINT___2 23530	9.70 0.56 0.00 N	10.57 0.60 0.00 N	12.12 0.72 0.00 N	11.77 0.68 0.00 N	5.65 0.30 0.00 N	7.34 0.43 0.00 N	16.01 0.98 0.00 N	21.04 1.18 0.00 N	26.08 1.56 0.00 N	23.04 1.47 0.00 N	23.79 1.59 0.00 N	25.21 1.75 0.00 N	25.49 1.84 0.00 N	20.62 1.49 0.00 N	21.32 1.52 0.00 N	26.01 1.98 0.00 N	25.85 1.91 0.00 N	26.97 2.02 0.00 N	26.12 1.86 0.00 N	30.29 2.30 0.00 N	26.20 2.09 0.00 N	30.23 2.41 0.00 N	17.22 1.26 0.00 N	23.78 1.48 0.00 N	
INDIAN POINT___3 23531	9.69 0.55 0.00 N	10.56 0.59 0.00 N	12.10 0.70 0.00 N	11.76 0.66 0.00 N	5.64 0.29 0.00 N	7.33 0.42 0.00 N	15.98 0.96 0.00 N	21.00 1.15 0.00 N	26.04 1.52 0.00 N	23.00 1.44 0.00 N	23.75 1.55 0.00 N	25.17 1.72 0.00 N	25.45 1.81 0.00 N	20.59 1.45 0.00 N	21.28 1.49 0.00 N	25.97 1.94 0.00 N	25.81 1.87 0.00 N	26.93 1.98 0.00 N	26.08 1.81 0.00 N	30.24 2.25 0.00 N	26.15 2.05 0.00 N	30.18 2.36 0.00 N	17.19 1.23 0.00 N	23.74 1.44 0.00 N	
IP CORINTH___1 23988	9.47 0.32 0.00 N	10.33 0.37 0.00 N	11.85 0.45 0.00 N	11.49 0.40 0.00 N	5.53 0.18 0.00 N	7.17 0.26 0.00 N	15.66 0.63 0.00 N	20.52 0.67 0.00 N	25.38 0.85 0.00 N	22.42 0.86 0.00 N	23.23 1.04 0.00 N	24.63 1.18 0.00 N	24.89 1.24 0.00 N	20.01 0.88 0.00 N	20.64 0.84 0.00 N	25.11 1.08 0.00 N	24.96 1.03 0.00 N	26.09 1.14 0.00 N	25.43 1.17 0.00 N	29.53 1.54 0.00 N	25.47 1.36 0.00 N	29.48 1.66 0.00 N	16.68 0.72 0.00 N	23.19 0.89 0.00 N	
IP___TICONDEROGA 23804	9.96 0.81 0.00 N	10.92 0.95 0.00 N	12.54 1.14 0.00 N	12.15 1.05 0.00 N	5.83 0.47 0.00 N	7.56 0.66 0.00 N	16.58 1.55 0.00 N	21.75 1.90 0.00 N	26.84 2.31 0.00 N	23.65 2.08 0.00 N	24.51 2.31 0.00 N	25.95 2.49 0.00 N	26.19 2.55 0.00 N	21.06 1.93 0.00 N	21.74 1.94 0.00 N	26.49 2.47 0.00 N	26.33 2.39 0.00 N	27.53 2.58 0.00 N	26.76 2.50 0.00 N	31.19 3.20 0.00 N	26.92 2.82 0.00 N	31.24 3.42 0.00 N	17.62 1.66 0.00 N	24.60 2.29 0.00 N	
JARVIS____ 23743	9.19 0.04 0.00 N	10.01 0.04 0.00 N	11.45 0.06 0.00 N	11.15 0.06 0.00 N	5.37 0.02 0.00 N	6.93 0.03 0.00 N	15.10 0.07 0.00 N	19.96 0.10 0.00 N	24.65 0.13 0.00 N	21.69 0.13 0.00 N	22.35 0.15 0.00 N	23.62 0.17 0.00 N	23.83 0.19 0.00 N	19.28 0.15 0.00 N	19.96 0.16 0.00 N	24.22 0.19 0.00 N	24.13 0.19 0.00 N	25.16 0.21 0.00 N	24.46 0.19 0.00 N	28.23 0.24 0.00 N	24.33 0.23 0.00 N	28.07 0.25 0.00 N	16.09 0.13 0.00 N	22.45 0.14 0.00 N	
JENNISON___1 23625	9.63 0.49 0.00 N	10.46 0.49 0.00 N	11.93 0.53 0.00 N	11.62 0.53 0.00 N	5.62 0.26 0.00 N	7.26 0.36 0.00 N	15.80 0.77 0.00 N	20.97 1.11 0.00 N	26.15 1.63 0.00 N	23.07 1.51 0.00 N	23.84 1.64 0.00 N	25.34 1.88 0.00 N	25.59 1.95 0.00 N	20.69 1.56 0.00 N	21.43 1.63 0.00 N	26.09 2.06 0.00 N	25.93 1.99 0.00 N	27.05 2.10 0.00 N	26.20 1.93 0.00 N	30.48 2.49 0.00 N	26.31 2.20 0.00 N	30.16 2.34 0.00 N	17.18 1.22 0.00 N	23.79 1.49 0.00 N	
JENNISON___2 23626	9.62 0.47 0.00 N	10.44 0.48 0.00 N	11.92 0.52 0.00 N	11.61 0.51 0.00 N	5.61 0.25 0.00 N	7.25 0.35 0.00 N	15.78 0.75 0.00 N	20.94 1.08 0.00 N	26.10 1.58 0.00 N	23.04 1.47 0.00 N	23.79 1.60 0.00 N	25.29 1.84 0.00 N	25.55 1.90 0.00 N	20.65 1.52 0.00 N	21.39 1.59 0.00 N	26.04 2.02 0.00 N	25.88 1.95 0.00 N	27.00 2.05 0.00 N	26.15 1.89 0.00 N	30.42 2.43 0.00 N	26.26 2.16 0.00 N	30.11 2.29 0.00 N	17.16 1.20 0.00 N	23.75 1.45 0.00 N	
KEDC PORT_JEFF_GT2 24210	9.91 0.76 0.00 N	10.83 0.86 0.00 N	12.46 1.06 0.00 N	12.04 0.95 0.00 N	5.79 0.43 0.00 N	7.55 0.64 0.00 N	16.43 1.40 0.00 N	21.47 1.61 0.00 N	26.70 2.18 0.00 N	23.62 2.06 0.00 N	24.36 2.25 0.09 N	25.81 2.36 0.00 N	26.07 2.43 0.00 N	21.10 1.97 0.00 N	21.80 2.00 0.00 N	26.64 2.61 0.00 N	26.50 2.57 0.00 N	27.71 2.76 0.00 N	26.91 2.65 0.00 N	31.33 3.34 0.00 N	27.35 3.10 0.00 N	31.28 3.46 0.00 N	17.65 1.69 0.00 N	24.07 1.77 0.00 N	
KEDC PORT_JEFF_GT3 24211	9.91 0.76 0.00 N	10.83 0.86 0.00 N	12.46 1.06 0.00 N	12.04 0.95 0.00 N	5.79 0.43 0.00 N	7.55 0.64 0.00 N	16.43 1.40 0.00 N	21.47 1.61 0.00 N	26.70 2.18 0.00 N	23.62 2.06 0.00 N	24.36 2.25 0.09 N	25.81 2.36 0.00 N	26.07 2.43 0.00 N	21.10 1.97 0.00 N	21.80 2.00 0.00 N	26.64 2.61 0.00 N	26.50 2.57 0.00 N	27.71 2.76 0.00 N	26.91 2.65 0.00 N	31.33 3.34 0.00 N	27.35 3.10 0.00 N	31.28 3.46 0.00 N	17.65 1.69 0.00 N	24.07 1.77 0.00 N	
KEDC_GLWD_GT4	9.86	10.75	12.32	11.94	5.73	7.46	16.25	21.34	26.52	23.46	24.36	25.68	25.96	21.00	21.71	26.51	26.36	27.51	26.65	30.99	27.49	30.89	17.52	24.08	

24219	0.72 0.00 N	0.78 0.00 N	0.92 0.00 N	0.85 0.00 N	0.38 0.00 N	0.55 0.00 N	1.22 0.00 N	1.49 0.00 N	2.00 0.00 N	1.89 0.00 N	2.06 -0.10 N	2.23 0.00 N	2.32 0.00 N	1.87 0.00 N	1.92 0.00 N	2.48 0.00 N	2.43 0.00 N	2.56 0.00 N	2.39 0.00 N	2.96 -0.03 N	2.69 -0.69 N	3.05 -0.02 N	1.56 0.00 N	1.78 0.00 N
KEDC_GLWD_GT5 24220	9.86 0.72 0.00 N	10.75 0.78 0.00 N	12.32 0.92 0.00 N	11.94 0.85 0.00 N	5.73 0.38 0.00 N	7.46 0.55 0.00 N	16.25 1.22 0.00 N	21.34 1.49 0.00 N	26.52 2.00 0.00 N	23.46 1.89 0.00 N	24.36 2.06 -0.10 N	25.68 2.23 0.00 N	25.96 2.32 0.00 N	21.00 1.87 0.00 N	21.71 1.92 0.00 N	26.51 2.48 0.00 N	26.36 2.43 0.00 N	27.51 2.56 0.00 N	26.65 2.39 0.00 N	30.99 2.96 -0.03 N	27.49 2.69 -0.69 N	30.89 3.05 -0.02 N	17.52 1.56 0.00 N	24.08 1.78 0.00 N
KENSICO____ 23655	9.76 0.62 0.00 N	10.63 0.66 0.00 N	12.19 0.79 0.00 N	11.84 0.74 0.00 N	5.68 0.33 0.00 N	7.37 0.47 0.00 N	16.09 1.06 0.00 N	21.15 1.29 0.00 N	26.22 1.70 0.00 N	23.16 1.60 0.00 N	23.92 1.73 0.00 N	25.37 1.91 0.00 N	25.65 2.00 0.00 N	20.75 1.62 0.00 N	21.45 1.65 0.00 N	26.16 2.14 0.00 N	26.01 2.08 0.00 N	27.14 2.19 0.00 N	26.29 2.02 0.00 N	30.48 2.49 0.00 N	26.35 2.25 0.00 N	30.41 2.59 0.00 N	17.32 1.36 0.00 N	23.91 1.61 0.00 N
KIAC_JFK_GT1 23816	9.83 0.69 0.00 N	10.72 0.75 0.00 N	12.28 0.88 0.00 N	11.92 0.83 0.00 N	5.72 0.36 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.30 1.45 0.00 N	26.35 1.83 0.00 N	23.23 1.67 0.00 N	23.98 1.79 0.00 N	25.47 2.01 0.00 N	25.74 2.10 0.00 N	20.84 1.71 0.00 N	21.54 1.74 0.00 N	26.27 2.25 0.00 N	26.12 2.18 0.00 N	27.27 2.32 0.00 N	26.40 2.14 0.00 N	30.63 2.64 0.00 N	26.48 2.37 0.00 N	30.55 2.73 0.00 N	17.42 1.46 0.00 N	24.02 1.72 0.00 N
KIAC_JFK_GT2 23817	9.83 0.69 0.00 N	10.72 0.75 0.00 N	12.28 0.88 0.00 N	11.92 0.83 0.00 N	5.72 0.36 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.30 1.45 0.00 N	26.35 1.83 0.00 N	23.23 1.67 0.00 N	23.98 1.79 0.00 N	25.47 2.01 0.00 N	25.74 2.10 0.00 N	20.84 1.71 0.00 N	21.54 1.74 0.00 N	26.27 2.25 0.00 N	26.12 2.18 0.00 N	27.27 2.32 0.00 N	26.40 2.14 0.00 N	30.63 2.64 0.00 N	26.48 2.37 0.00 N	30.55 2.73 0.00 N	17.42 1.46 0.00 N	24.02 1.72 0.00 N
KINTIGH____ 23543	8.72 -0.43 0.00 N	9.53 -0.44 0.00 N	10.73 -0.67 0.00 N	10.45 -0.65 0.00 N	5.13 -0.22 0.00 N	6.59 -0.31 0.00 N	14.01 -1.01 0.00 N	18.71 -1.15 0.00 N	23.10 -1.42 0.00 N	20.09 -1.47 0.00 N	20.75 -1.44 0.00 N	22.26 -1.19 0.00 N	22.60 -1.05 0.00 N	18.38 -0.75 0.00 N	19.13 -0.66 0.00 N	23.30 -0.72 0.00 N	23.21 -0.73 0.00 N	24.08 -0.87 0.00 N	23.30 -0.96 0.00 N	26.69 -1.30 0.00 N	23.00 -1.10 0.00 N	26.30 -1.52 0.00 N	15.26 -0.70 0.00 N	21.27 -1.04 0.00 N
LEDERLE____ 23769	9.79 0.64 0.00 N	10.66 0.69 0.00 N	12.22 0.82 0.00 N	11.87 0.78 0.00 N	5.70 0.34 0.00 N	7.40 0.49 0.00 N	16.15 1.12 0.00 N	21.23 1.37 0.00 N	26.32 1.80 0.00 N	23.25 1.69 0.00 N	24.00 1.81 0.00 N	25.44 1.99 0.00 N	25.73 2.09 0.00 N	20.82 1.68 0.00 N	21.53 1.73 0.00 N	26.27 2.24 0.00 N	26.11 2.18 0.00 N	27.25 2.29 0.00 N	26.38 2.12 0.00 N	30.66 2.66 0.00 N	26.56 2.45 0.00 N	30.63 2.81 0.00 N	17.46 1.49 0.00 N	24.09 1.79 0.00 N
LINDEN COGEN____ 23786	9.82 0.67 0.00 N	10.68 0.72 0.00 N	12.24 0.84 0.00 N	11.89 0.79 0.00 N	5.70 0.35 0.00 N	7.40 0.50 0.00 N	16.14 1.12 0.00 N	21.22 1.36 0.00 N	26.32 1.80 0.00 N	23.26 1.70 0.00 N	24.03 1.84 0.00 N	25.50 2.04 0.00 N	25.78 2.14 0.00 N	20.86 1.73 0.00 N	21.56 1.76 0.00 N	26.33 2.30 0.00 N	26.17 2.24 0.00 N	27.30 2.35 0.00 N	26.42 2.16 0.00 N	30.65 2.66 0.00 N	26.52 2.41 0.00 N	30.58 2.76 0.00 N	17.43 1.47 0.00 N	24.06 1.76 0.00 N
LIPA_MISC_IPP 23656	9.85 0.71 0.00 N	10.78 0.81 0.00 N	12.43 1.03 0.00 N	12.01 0.92 0.00 N	5.77 0.42 0.00 N	7.53 0.62 0.00 N	16.39 1.36 0.00 N	21.37 1.51 0.00 N	26.53 2.01 0.00 N	23.41 1.85 0.00 N	24.14 2.04 0.09 N	25.58 2.12 0.00 N	25.81 2.17 0.00 N	20.87 1.74 0.00 N	21.56 1.76 0.00 N	26.34 2.31 0.00 N	26.19 2.26 0.00 N	27.42 2.46 0.00 N	26.63 2.37 0.00 N	31.01 3.01 0.00 N	27.04 2.80 -0.13 N	30.94 3.12 0.00 N	17.47 1.51 0.00 N	23.81 1.51 0.00 N
LITTLE FALLS____HYD 24013	9.59 0.45 0.00 N	10.44 0.48 0.00 N	12.00 0.60 0.00 N	11.69 0.60 0.00 N	5.61 0.26 0.00 N	7.27 0.37 0.00 N	15.90 0.87 0.00 N	21.02 1.16 0.00 N	25.99 1.47 0.00 N	22.90 1.33 0.00 N	23.66 1.47 0.00 N	25.08 1.62 0.00 N	25.38 1.73 0.00 N	20.50 1.38 0.00 N	21.16 1.36 0.00 N	25.75 1.72 0.00 N	25.64 1.71 0.00 N	26.77 1.82 0.00 N	25.94 1.68 0.00 N	30.12 2.13 0.00 N	26.02 1.92 0.00 N	30.03 2.21 0.00 N	17.10 1.14 0.00 N	23.68 1.37 0.00 N
LI_NEWBRDGE____DRP 323616	9.81 0.67 0.00 N	10.71 0.74 0.00 N	12.29 0.89 0.00 N	11.89 0.80 0.00 N	5.71 0.36 0.00 N	7.44 0.53 0.00 N	16.20 1.18 0.00 N	21.23 1.37 0.00 N	26.41 1.89 0.00 N	23.37 1.80 0.00 N	24.03 1.96 0.12 N	25.53 2.07 0.00 N	25.78 2.14 0.00 N	20.85 1.72 0.00 N	21.55 1.74 0.00 N	26.33 2.30 0.00 N	26.19 2.25 0.00 N	27.36 2.40 0.00 N	26.53 2.27 0.00 N	30.82 2.83 0.00 N	26.77 2.64 -0.02 N	30.78 2.96 0.00 N	17.42 1.46 0.00 N	23.90 1.60 0.00 N
LONG_LAKE_PHOENIX 24014	8.98 -0.16 0.00 N	9.79 -0.18 0.00 N	11.16 -0.23 0.00 N	10.86 -0.23 0.00 N	5.26 -0.10 0.00 N	6.78 -0.13 0.00 N	14.71 -0.31 0.00 N	19.46 -0.40 0.00 N	23.99 -0.53 0.00 N	21.05 -0.51 0.00 N	21.72 -0.47 0.00 N	23.05 -0.40 0.00 N	23.27 -0.37 0.00 N	18.84 -0.30 0.00 N	19.52 -0.28 0.00 N	23.72 -0.30 0.00 N	23.63 -0.30 0.00 N	24.63 -0.32 0.00 N	23.91 -0.35 0.00 N	27.70 -0.30 0.00 N	23.95 -0.16 0.00 N	27.54 -0.28 0.00 N	15.82 -0.14 0.00 N	22.09 -0.21 0.00 N
LOVETT____3 23632	9.66 0.52 0.00 N	10.53 0.56 0.00 N	12.07 0.67 0.00 N	11.73 0.63 0.00 N	5.63 0.28 0.00 N	7.31 0.40 0.00 N	15.95 0.93 0.00 N	20.96 1.11 0.00 N	25.99 1.47 0.00 N	22.95 1.38 0.00 N	23.69 1.49 0.00 N	25.10 1.65 0.00 N	25.38 1.73 0.00 N	20.53 1.40 0.00 N	21.22 1.42 0.00 N	25.89 1.86 0.00 N	25.73 1.80 0.00 N	26.85 1.89 0.00 N	25.99 1.73 0.00 N	30.14 2.15 0.00 N	26.07 1.96 0.00 N	30.08 2.26 0.00 N	17.15 1.19 0.00 N	23.67 1.37 0.00 N
LOVETT____4 23642	9.72 0.58 0.00 N	10.60 0.63 0.00 N	12.14 0.74 0.00 N	11.80 0.71 0.00 N	5.66 0.31 0.00 N	7.36 0.45 0.00 N	16.05 1.02 0.00 N	21.09 1.24 0.00 N	26.16 1.63 0.00 N	23.10 1.54 0.00 N	23.84 1.65 0.00 N	25.27 1.82 0.00 N	25.55 1.91 0.00 N	20.67 1.54 0.00 N	21.37 1.57 0.00 N	26.08 2.05 0.00 N	25.91 1.98 0.00 N	27.05 2.09 0.00 N	26.19 1.92 0.00 N	30.37 2.37 0.00 N	26.26 2.15 0.00 N	30.30 2.48 0.00 N	17.27 1.31 0.00 N	23.84 1.54 0.00 N

LOVETT___5 23593	9.72 0.58 0.00 N	10.60 0.63 0.00 N	12.14 0.74 0.00 N	11.80 0.71 0.00 N	5.66 0.31 0.00 N	7.36 0.45 0.00 N	16.05 1.02 0.00 N	21.09 1.24 0.00 N	26.16 1.63 0.00 N	23.10 1.54 0.00 N	23.84 1.65 0.00 N	25.27 1.82 0.00 N	25.55 1.91 0.00 N	20.67 1.54 0.00 N	21.37 1.57 0.00 N	26.08 2.05 0.00 N	25.91 1.98 0.00 N	27.05 2.09 0.00 N	26.19 1.92 0.00 N	30.37 2.37 0.00 N	26.26 2.15 0.00 N	30.30 2.48 0.00 N	17.27 1.31 0.00 N	23.84 1.54 0.00 N
LOWER RAQUET___HYD 24057	9.02 -0.12 0.00 N	9.82 -0.15 0.00 N	11.21 -0.18 0.00 N	10.92 -0.17 0.00 N	5.28 -0.08 0.00 N	6.78 -0.12 0.00 N	14.80 -0.22 0.00 N	19.64 -0.21 0.00 N	24.32 -0.20 0.00 N	21.43 -0.14 0.00 N	21.86 -0.34 0.00 N	22.81 -0.65 0.00 N	22.69 -0.95 0.00 N	18.40 -0.73 0.00 N	19.05 -0.74 0.00 N	23.05 -0.98 0.00 N	23.04 -0.89 0.00 N	24.03 -0.93 0.00 N	23.69 -0.57 0.00 N	27.22 -0.37 0.00 N	23.49 -0.61 0.00 N	27.31 -0.51 0.00 N	15.67 -0.29 0.00 N	21.90 -0.40 0.00 N
LOWER___HUDSON 24059	9.55 0.41 0.00 N	10.44 0.47 0.00 N	11.98 0.59 0.00 N	11.64 0.54 0.00 N	5.59 0.24 0.00 N	7.24 0.34 0.00 N	15.81 0.78 0.00 N	20.77 0.91 0.00 N	25.63 1.11 0.00 N	22.56 1.00 0.00 N	23.30 1.10 0.00 N	24.68 1.23 0.00 N	24.96 1.32 0.00 N	20.12 0.99 0.00 N	20.76 0.96 0.00 N	25.23 1.21 0.00 N	25.08 1.15 0.00 N	26.21 1.25 0.00 N	25.45 1.19 0.00 N	29.51 1.52 0.00 N	25.46 1.35 0.00 N	29.47 1.65 0.00 N	16.75 0.79 0.00 N	23.32 1.02 0.00 N
LWR___OSWEGATCHIE_HYD 23850	9.14 0.00 0.00 N	9.93 -0.04 0.00 N	11.34 -0.06 0.00 N	11.04 -0.05 0.00 N	5.34 -0.02 0.00 N	6.87 -0.04 0.00 N	14.98 -0.05 0.00 N	19.86 0.00 0.00 N	24.64 0.11 0.00 N	21.69 0.12 0.00 N	22.25 0.05 0.00 N	23.37 -0.08 0.00 N	23.39 -0.26 0.00 N	18.94 -0.19 0.00 N	19.61 -0.19 0.00 N	23.77 -0.25 0.00 N	23.73 -0.20 0.00 N	24.77 -0.18 0.00 N	24.26 0.00 0.00 N	28.10 0.11 0.00 N	24.32 0.21 0.00 N	28.07 0.25 0.00 N	16.05 0.08 0.00 N	22.33 0.03 0.00 N
LYONS_FALL_HYD 23570	9.22 0.08 0.00 N	10.02 0.05 0.00 N	11.44 0.04 0.00 N	11.13 0.03 0.00 N	5.38 0.02 0.00 N	6.94 0.04 0.00 N	15.11 0.08 0.00 N	19.99 0.13 0.00 N	24.80 0.28 0.00 N	21.88 0.31 0.00 N	22.57 0.38 0.00 N	23.86 0.41 0.00 N	24.05 0.40 0.00 N	19.44 0.31 0.00 N	20.13 0.34 0.00 N	24.44 0.42 0.00 N	24.35 0.42 0.00 N	25.43 0.47 0.00 N	24.73 0.47 0.00 N	28.67 0.68 0.00 N	24.81 0.70 0.00 N	28.52 0.70 0.00 N	16.28 0.31 0.00 N	22.62 0.31 0.00 N
MAPLE RIDGE_WT_1 323574	8.97 -0.17 0.00 N	9.76 -0.21 0.00 N	11.14 -0.25 0.00 N	10.87 -0.22 0.00 N	5.27 -0.09 0.00 N	6.79 -0.12 0.00 N	14.77 -0.25 0.00 N	19.58 -0.28 0.00 N	24.29 -0.24 0.00 N	21.43 -0.13 0.00 N	22.10 -0.10 0.00 N	23.35 -0.11 0.00 N	23.53 -0.12 0.00 N	19.03 -0.10 0.00 N	19.71 -0.09 0.00 N	23.90 -0.12 0.00 N	23.83 -0.11 0.00 N	24.83 -0.12 0.00 N	24.17 -0.10 0.00 N	27.85 -0.14 0.00 N	23.97 -0.14 0.00 N	27.68 -0.14 0.00 N	15.85 -0.12 0.00 N	22.12 -0.18 0.00 N
MAPLE RIDGE_WT_2 323611	8.97 -0.17 0.00 N	9.76 -0.21 0.00 N	11.14 -0.25 0.00 N	10.87 -0.22 0.00 N	5.27 -0.09 0.00 N	6.79 -0.12 0.00 N	14.77 -0.25 0.00 N	19.58 -0.28 0.00 N	24.29 -0.24 0.00 N	21.43 -0.13 0.00 N	22.10 -0.10 0.00 N	23.35 -0.11 0.00 N	23.53 -0.12 0.00 N	19.03 -0.10 0.00 N	19.71 -0.09 0.00 N	23.90 -0.12 0.00 N	23.83 -0.11 0.00 N	24.83 -0.12 0.00 N	24.17 -0.10 0.00 N	27.85 -0.14 0.00 N	23.97 -0.14 0.00 N	27.68 -0.14 0.00 N	15.85 -0.12 0.00 N	22.12 -0.18 0.00 N
MG INDUSTRY___DRP 24185	10.02 0.87 0.00 N	10.92 0.96 0.00 N	12.52 1.12 0.00 N	12.17 1.07 0.00 N	5.85 0.49 0.00 N	7.59 0.68 0.00 N	16.55 1.53 0.00 N	21.78 1.92 0.00 N	26.92 2.40 0.00 N	23.87 2.31 0.00 N	24.67 2.47 0.00 N	26.14 2.68 0.00 N	26.34 2.69 0.00 N	21.28 2.15 0.00 N	21.99 2.19 0.00 N	26.82 2.79 0.00 N	26.66 2.72 0.00 N	27.82 2.87 0.00 N	26.94 2.67 0.00 N	31.16 3.17 0.00 N	27.03 2.92 0.00 N	31.15 3.33 0.00 N	17.72 1.75 0.00 N	23.26 0.96 0.00 N
MID___OSWEGATCHIE_HYD 23849	9.14 0.00 0.00 N	9.93 -0.04 0.00 N	11.34 -0.06 0.00 N	11.04 -0.05 0.00 N	5.34 -0.02 0.00 N	6.87 -0.04 0.00 N	14.98 -0.05 0.00 N	19.86 0.00 0.00 N	24.64 0.11 0.00 N	21.69 0.12 0.00 N	22.25 0.05 0.00 N	23.37 -0.08 0.00 N	23.39 -0.26 0.00 N	18.94 -0.19 0.00 N	19.61 -0.19 0.00 N	23.77 -0.25 0.00 N	23.73 -0.20 0.00 N	24.77 -0.18 0.00 N	24.26 0.00 0.00 N	28.10 0.11 0.00 N	24.32 0.21 0.00 N	28.07 0.25 0.00 N	16.05 0.08 0.00 N	22.33 0.03 0.00 N
MID___RAQUETTE_HYD 23851	9.02 -0.12 0.00 N	9.82 -0.15 0.00 N	11.21 -0.18 0.00 N	10.92 -0.17 0.00 N	5.28 -0.08 0.00 N	6.78 -0.12 0.00 N	14.80 -0.22 0.00 N	19.64 -0.21 0.00 N	24.32 -0.20 0.00 N	21.43 -0.14 0.00 N	21.86 -0.34 0.00 N	22.81 -0.65 0.00 N	22.69 -0.95 0.00 N	18.40 -0.73 0.00 N	19.05 -0.74 0.00 N	23.05 -0.98 0.00 N	23.04 -0.89 0.00 N	24.03 -0.93 0.00 N	23.69 -0.57 0.00 N	27.22 -0.78 0.00 N	23.49 -0.61 0.00 N	27.31 -0.51 0.00 N	15.67 -0.29 0.00 N	21.90 -0.40 0.00 N
MILLIKEN___1 23584	9.61 0.46 0.00 N	10.47 0.51 0.00 N	11.90 0.50 0.00 N	11.60 0.51 0.00 N	5.63 0.27 0.00 N	7.27 0.37 0.00 N	15.76 0.74 0.00 N	20.96 1.10 0.00 N	26.12 1.60 0.00 N	22.98 1.42 0.00 N	23.74 1.54 0.00 N	25.35 1.90 0.00 N	25.63 1.99 0.00 N	20.75 1.62 0.00 N	21.53 1.73 0.00 N	26.23 2.20 0.00 N	26.09 2.16 0.00 N	27.15 2.20 0.00 N	26.24 1.97 0.00 N	30.55 2.56 0.00 N	26.42 2.31 0.00 N	30.22 2.40 0.00 N	17.24 1.28 0.00 N	23.86 1.56 0.00 N
MILLIKEN___2 23585	9.61 0.46 0.00 N	10.47 0.51 0.00 N	11.90 0.50 0.00 N	11.60 0.51 0.00 N	5.63 0.27 0.00 N	7.27 0.37 0.00 N	15.76 0.74 0.00 N	20.96 1.10 0.00 N	26.12 1.60 0.00 N	22.98 1.42 0.00 N	23.74 1.54 0.00 N	25.35 1.90 0.00 N	25.63 1.99 0.00 N	20.75 1.62 0.00 N	21.53 1.73 0.00 N	26.23 2.20 0.00 N	26.09 2.16 0.00 N	27.15 2.20 0.00 N	26.24 1.97 0.00 N	30.55 2.56 0.00 N	26.42 2.31 0.00 N	30.22 2.40 0.00 N	17.24 1.28 0.00 N	23.86 1.56 0.00 N
MILLIKEN___DIESEL 23629	9.61 0.46 0.00 N	10.47 0.51 0.00 N	11.90 0.50 0.00 N	11.60 0.51 0.00 N	5.63 0.27 0.00 N	7.27 0.37 0.00 N	15.76 0.74 0.00 N	20.96 1.10 0.00 N	26.12 1.60 0.00 N	22.98 1.42 0.00 N	23.74 1.54 0.00 N	25.35 1.90 0.00 N	25.63 1.99 0.00 N	20.75 1.62 0.00 N	21.53 1.73 0.00 N	26.23 2.20 0.00 N	26.09 2.16 0.00 N	27.15 2.20 0.00 N	26.24 1.97 0.00 N	30.55 2.56 0.00 N	26.42 2.31 0.00 N	30.22 2.40 0.00 N	17.24 1.28 0.00 N	23.86 1.56 0.00 N
MILLSEAT___LFGE 323607	8.98 -0.16 0.00 N	9.82 -0.15 0.00 N	11.03 -0.37 0.00 N	10.75 -0.35 0.00 N	5.29 -0.07 0.00 N	6.79 -0.12 0.00 N	14.39 -0.64 0.00 N	19.24 -0.62 0.00 N	23.86 -0.66 0.00 N	20.78 -0.78 0.00 N	21.55 -0.64 0.00 N	23.16 -0.29 0.00 N	23.52 -0.12 0.00 N	19.12 -0.01 0.00 N	19.90 0.10 0.00 N	24.30 0.27 0.00 N	24.21 0.28 0.00 N	25.17 0.21 0.00 N	24.30 0.04 0.00 N	27.97 -0.03 0.00 N	24.14 0.03 0.00 N	27.57 -0.25 0.00 N	15.92 -0.04 0.00 N	22.08 -0.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MODEL_CITY_ENERGY 24167	8.89 -0.25 0.00 N	9.73 -0.24 0.00 N	10.93 -0.47 0.00 N	10.64 -0.45 0.00 N	5.24 -0.11 0.00 N	6.73 -0.17 0.00 N	14.25 -0.77 0.00 N	19.06 -0.80 0.00 N	23.63 -0.89 0.00 N	20.51 -1.06 0.00 N	21.23 -0.96 0.00 N	22.81 -0.64 0.00 N	23.18 -0.46 0.00 N	18.84 -0.29 0.00 N	19.63 -0.17 0.00 N	23.98 -0.05 0.00 N	23.90 -0.03 0.00 N	24.84 -0.12 0.00 N	23.98 -0.29 0.00 N	27.53 -0.46 0.00 N	23.72 -0.39 0.00 N	27.10 -0.72 0.00 N	15.68 -0.28 0.00 N	21.79 -0.52 0.00 N	
MODERN_LFGE_ 323580	8.89 -0.25 0.00 N	9.73 -0.24 0.00 N	10.93 -0.47 0.00 N	10.64 -0.45 0.00 N	5.24 -0.11 0.00 N	6.73 -0.17 0.00 N	14.25 -0.77 0.00 N	19.06 -0.80 0.00 N	23.63 -0.89 0.00 N	20.51 -1.06 0.00 N	21.23 -0.96 0.00 N	22.81 -0.64 0.00 N	23.18 -0.46 0.00 N	18.84 -0.29 0.00 N	19.63 -0.17 0.00 N	23.98 -0.05 0.00 N	23.90 -0.03 0.00 N	24.84 -0.12 0.00 N	23.98 -0.29 0.00 N	27.53 -0.46 0.00 N	23.72 -0.39 0.00 N	27.10 -0.72 0.00 N	15.68 -0.28 0.00 N	21.79 -0.52 0.00 N	
MOHAWK_PAPER__DRP 24187	9.50 0.36 0.00 N	10.38 0.41 0.00 N	11.91 0.51 0.00 N	11.57 0.48 0.00 N	5.56 0.21 0.00 N	7.20 0.30 0.00 N	15.71 0.68 0.00 N	20.67 0.81 0.00 N	25.53 1.00 0.00 N	22.48 0.91 0.00 N	23.18 0.98 0.00 N	24.56 1.10 0.00 N	24.83 1.18 0.00 N	20.04 0.91 0.00 N	20.69 0.89 0.00 N	25.14 1.12 0.00 N	24.99 1.06 0.00 N	26.11 1.15 0.00 N	25.35 1.08 0.00 N	29.37 1.38 0.00 N	25.35 1.24 0.00 N	29.32 1.50 0.00 N	16.69 0.73 0.00 N	23.22 0.92 0.00 N	
MONGAUP__HYD 23641	9.70 0.56 0.00 N	10.58 0.61 0.00 N	12.12 0.72 0.00 N	11.78 0.69 0.00 N	5.66 0.31 0.00 N	7.34 0.43 0.00 N	16.01 0.98 0.00 N	21.09 1.23 0.00 N	26.11 1.59 0.00 N	23.06 1.49 0.00 N	23.80 1.61 0.00 N	25.23 1.78 0.00 N	25.51 1.86 0.00 N	20.62 1.49 0.00 N	21.31 1.52 0.00 N	25.98 1.95 0.00 N	25.83 1.90 0.00 N	26.96 2.01 0.00 N	26.12 1.86 0.00 N	30.38 2.39 0.00 N	26.32 2.21 0.00 N	30.34 2.52 0.00 N	17.28 1.32 0.00 N	23.88 1.58 0.00 N	
MONTAUK__DIESEL 23721	10.53 1.39 0.00 N	11.44 1.47 0.00 N	13.15 1.75 0.00 N	12.69 1.60 0.00 N	6.10 0.75 0.00 N	7.96 1.06 0.00 N	17.32 2.29 0.00 N	22.64 2.78 0.00 N	28.33 3.81 0.00 N	24.77 3.21 0.00 N	25.89 3.78 0.09 N	27.59 4.14 0.00 N	27.87 4.22 0.00 N	22.49 3.36 0.00 N	23.17 3.37 0.00 N	28.24 4.22 0.00 N	28.02 4.09 0.00 N	29.27 4.32 0.00 N	28.33 4.07 0.00 N	33.11 5.11 0.00 N	28.72 4.48 -0.13 N	33.04 5.21 0.00 N	18.67 2.71 0.00 N	25.21 2.91 0.00 N	
MUNSVILLE_WIND_PWR 323609	9.78 0.64 0.00 N	10.53 0.56 0.00 N	11.99 0.59 0.00 N	11.69 0.60 0.00 N	5.67 0.32 0.00 N	7.35 0.44 0.00 N	16.02 0.99 0.00 N	21.36 1.50 0.00 N	26.78 2.26 0.00 N	23.74 2.18 0.00 N	24.56 2.37 0.00 N	26.20 2.74 0.00 N	26.47 2.82 0.00 N	21.40 2.27 0.00 N	22.17 2.37 0.00 N	26.98 2.95 0.00 N	26.79 2.86 0.00 N	27.93 2.98 0.00 N	27.07 2.80 0.00 N	31.53 3.54 0.00 N	27.31 3.21 0.00 N	31.21 3.39 0.00 N	17.73 1.77 0.00 N	24.47 2.17 0.00 N	
N SALMON__HYD 24042	9.12 -0.03 0.00 N	9.92 -0.05 0.00 N	11.34 -0.06 0.00 N	11.05 -0.05 0.00 N	5.33 -0.02 0.00 N	6.87 -0.04 0.00 N	14.99 -0.04 0.00 N	19.93 0.08 0.00 N	24.72 0.20 0.00 N	21.87 0.31 0.00 N	22.43 0.24 0.00 N	23.56 0.11 0.00 N	23.60 -0.05 0.00 N	19.10 -0.03 0.00 N	19.75 -0.05 0.00 N	23.91 -0.11 0.00 N	23.91 -0.02 0.00 N	24.88 -0.07 0.00 N	24.36 0.10 0.00 N	28.00 0.00 0.00 N	24.08 -0.03 0.00 N	27.92 0.09 0.00 N	15.99 0.03 0.00 N	22.38 0.07 0.00 N	
N.E_GEN_SANDY PD 24062	9.58 0.43 0.00 N	10.47 0.50 0.00 N	12.02 0.62 0.00 N	11.67 0.58 0.00 N	5.60 0.25 0.00 N	7.26 0.36 0.00 N	15.86 0.83 0.00 N	20.82 0.96 0.00 N	25.68 1.16 0.00 N	22.61 1.04 0.00 N	23.34 1.15 0.00 N	24.73 1.27 0.00 N	25.01 1.36 0.00 N	20.17 1.04 0.00 N	20.83 1.03 0.00 N	25.35 1.33 0.00 N	25.20 1.27 0.00 N	26.32 1.37 0.00 N	25.54 1.27 0.00 N	29.56 1.57 0.00 N	25.49 1.38 0.00 N	29.53 1.71 0.00 N	22.99 1.27 1.85 N	24.95 1.49 6.93 N	
NARROWS_GT1_1 24228	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N	
NARROWS_GT1_2 24229	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N	
NARROWS_GT1_3 24230	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N	
NARROWS_GT1_4 24231	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N	
NARROWS_GT1_5 24232	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N	
NARROWS_GT1_6	9.86	10.73	12.29	11.93	5.73	7.43	16.21	21.31	26.43	23.35	24.18	25.64	25.94	21.00	21.70	26.49	26.33	27.46	26.57	30.83	26.66	30.77	17.53	24.18	

24233	0.72 0.00 N	0.76 0.00 N	0.89 0.00 N	0.84 0.00 N	0.37 0.00 N	0.52 0.00 N	1.18 0.00 N	1.45 0.00 N	1.90 0.00 N	1.79 0.00 N	1.98 0.00 N	2.19 0.00 N	2.29 0.00 N	1.87 0.00 N	1.91 0.00 N	2.46 0.00 N	2.40 0.00 N	2.51 0.00 N	2.30 0.00 N	2.84 0.00 N	2.55 0.00 N	2.94 0.00 N	1.57 0.00 N	1.88 0.00 N
NARROWS_GT1_7 24234	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
NARROWS_GT1_8 24235	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
NARROWS_GT2_1 24236	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
NARROWS_GT2_2 24237	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
NARROWS_GT2_3 24238	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
NARROWS_GT2_4 24239	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
NARROWS_GT2_5 24240	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
NARROWS_GT2_6 24241	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
NARROWS_GT2_7 24242	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
NARROWS_GT2_8 24243	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
NEG CAPITAL___MECHNVIL 23645	9.57 0.43 0.00 N	10.46 0.49 0.00 N	12.00 0.60 0.00 N	11.64 0.55 0.00 N	5.59 0.24 0.00 N	7.25 0.34 0.00 N	15.83 0.80 0.00 N	20.80 0.94 0.00 N	25.69 1.17 0.00 N	22.66 1.10 0.00 N	23.43 1.24 0.00 N	24.85 1.40 0.00 N	25.14 1.49 0.00 N	20.25 1.12 0.00 N	20.89 1.08 0.00 N	25.40 1.37 0.00 N	25.24 1.31 0.00 N	26.39 1.43 0.00 N	25.64 1.37 0.00 N	29.76 1.77 0.00 N	25.68 1.57 0.00 N	29.71 1.89 0.00 N	16.85 0.89 0.00 N	23.43 1.13 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	8.81 -0.33 0.00 N	9.61 -0.36 0.00 N	10.88 -0.52 0.00 N	10.59 -0.50 0.00 N	5.17 -0.19 0.00 N	6.65 -0.26 0.00 N	14.29 -0.74 0.00 N	19.01 -0.84 0.00 N	23.53 -0.99 0.00 N	20.58 -0.98 0.00 N	21.28 -0.91 0.00 N	22.75 -0.71 0.00 N	23.05 -0.60 0.00 N	18.71 -0.42 0.00 N	19.43 -0.37 0.00 N	23.65 -0.38 0.00 N	23.56 -0.37 0.00 N	24.51 -0.44 0.00 N	23.74 -0.53 0.00 N	27.32 -0.67 0.00 N	23.58 -0.53 0.00 N	27.01 -0.81 0.00 N	15.55 -0.41 0.00 N	21.63 -0.68 0.00 N
NEG CENTRAL___DRP 24199	9.21 0.07 0.00 N	10.05 0.09 0.00 N	11.42 0.02 0.00 N	11.13 0.04 0.00 N	5.40 0.05 0.00 N	6.96 0.06 0.00 N	15.05 0.03 0.00 N	19.99 0.13 0.00 N	24.79 0.26 0.00 N	21.74 0.17 0.00 N	22.46 0.27 0.00 N	23.94 0.49 0.00 N	24.21 0.56 0.00 N	19.60 0.48 0.00 N	20.33 0.53 0.00 N	24.77 0.74 0.00 N	24.65 0.72 0.00 N	25.67 0.71 0.00 N	24.83 0.57 0.00 N	28.81 0.81 0.00 N	24.85 0.74 0.00 N	28.49 0.67 0.00 N	16.34 0.37 0.00 N	22.69 0.39 0.00 N

NEG CENTRAL___INDECK 23768	9.26 0.11 0.00 N	10.10 0.13 0.00 N	11.39 -0.01 0.00 N	11.09 0.00 0.00 N	5.41 0.06 0.00 N	6.98 0.07 0.00 N	14.95 -0.08 0.00 N	20.00 0.14 0.00 N	24.92 0.40 0.00 N	21.83 0.27 0.00 N	22.58 0.38 0.00 N	23.88 0.43 0.00 N	23.80 0.16 0.00 N	19.29 0.16 0.00 N	20.03 0.23 0.00 N	24.43 0.41 0.00 N	24.24 0.31 0.00 N	25.17 0.21 0.00 N	24.33 0.07 0.00 N	28.05 0.05 0.00 N	24.25 0.14 0.00 N	27.76 -0.06 0.00 N	16.51 0.54 0.00 N	22.99 0.69 0.00 N
NEG CENTRAL___SENECA 23627	9.28 0.13 0.00 N	10.13 0.17 0.00 N	11.49 0.09 0.00 N	11.19 0.10 0.00 N	5.44 0.08 0.00 N	7.01 0.11 0.00 N	15.13 0.10 0.00 N	20.13 0.27 0.00 N	25.01 0.49 0.00 N	21.94 0.38 0.00 N	22.70 0.50 0.00 N	24.22 0.77 0.00 N	24.51 0.87 0.00 N	19.86 0.73 0.00 N	20.61 0.81 0.00 N	25.13 1.11 0.00 N	24.99 1.06 0.00 N	26.02 1.07 0.00 N	25.17 0.91 0.00 N	29.23 1.24 0.00 N	25.20 1.09 0.00 N	28.86 1.04 0.00 N	16.54 0.58 0.00 N	22.94 0.64 0.00 N
NEG CENTRAL___STATE_STREET 24147	9.43 0.29 0.00 N	10.30 0.34 0.00 N	11.71 0.31 0.00 N	11.42 0.33 0.00 N	5.54 0.19 0.00 N	7.15 0.24 0.00 N	15.48 0.45 0.00 N	20.55 0.70 0.00 N	25.53 1.01 0.00 N	22.38 0.82 0.00 N	23.07 0.87 0.00 N	24.69 1.23 0.00 N	25.00 1.35 0.00 N	20.23 1.10 0.00 N	21.00 1.20 0.00 N	25.56 1.53 0.00 N	25.44 1.51 0.00 N	26.45 1.50 0.00 N	25.51 1.24 0.00 N	29.64 1.65 0.00 N	25.65 1.54 0.00 N	29.38 1.56 0.00 N	16.80 0.83 0.00 N	23.28 0.98 0.00 N
NEG MILLWOOD___DRP 24198	9.80 0.66 0.00 N	10.68 0.71 0.00 N	12.23 0.83 0.00 N	11.88 0.79 0.00 N	5.70 0.35 0.00 N	7.40 0.50 0.00 N	16.15 1.12 0.00 N	21.24 1.38 0.00 N	26.33 1.81 0.00 N	23.28 1.72 0.00 N	24.07 1.87 0.00 N	25.52 2.07 0.00 N	25.81 2.16 0.00 N	20.87 1.74 0.00 N	21.58 1.78 0.00 N	26.31 2.28 0.00 N	26.15 2.22 0.00 N	27.30 2.35 0.00 N	26.45 2.18 0.00 N	30.69 2.70 0.00 N	26.54 2.43 0.00 N	30.60 2.77 0.00 N	17.41 1.45 0.00 N	24.01 1.71 0.00 N
NEG NORTH_FLCN_SEA 23793	9.17 0.03 0.00 N	9.98 0.01 0.00 N	11.42 0.03 0.00 N	11.14 0.05 0.00 N	5.37 0.02 0.00 N	6.93 0.03 0.00 N	15.11 0.08 0.00 N	20.10 0.24 0.00 N	24.91 0.39 0.00 N	22.06 0.49 0.00 N	22.66 0.46 0.00 N	23.86 0.40 0.00 N	23.96 0.32 0.00 N	19.37 0.24 0.00 N	20.02 0.23 0.00 N	24.31 0.28 0.00 N	24.27 0.34 0.00 N	25.28 0.33 0.00 N	24.70 0.43 0.00 N	28.28 0.29 0.00 N	24.15 0.05 0.00 N	28.06 0.24 0.00 N	16.04 0.08 0.00 N	22.56 0.26 0.00 N
NEG NORTH_KES_CHATAGAY 23792	8.99 -0.15 0.00 N	9.82 -0.15 0.00 N	11.23 -0.16 0.00 N	10.95 -0.14 0.00 N	5.29 -0.07 0.00 N	6.81 -0.09 0.00 N	14.85 -0.18 0.00 N	19.74 -0.11 0.00 N	24.44 -0.08 0.00 N	21.53 -0.03 0.00 N	22.09 -0.10 0.00 N	23.24 -0.22 0.00 N	23.33 -0.32 0.00 N	18.88 -0.25 0.00 N	19.54 -0.26 0.00 N	23.67 -0.36 0.00 N	23.66 -0.28 0.00 N	24.61 -0.34 0.00 N	24.05 -0.22 0.00 N	27.55 -0.44 0.00 N	23.60 -0.51 0.00 N	27.36 -0.46 0.00 N	15.69 -0.27 0.00 N	22.03 -0.27 0.00 N
NEG NORTH___ALICE_FALLS 23915	9.20 0.06 0.00 N	10.01 0.05 0.00 N	11.46 0.07 0.00 N	11.18 0.09 0.00 N	5.39 0.04 0.00 N	6.95 0.05 0.00 N	15.16 0.13 0.00 N	20.17 0.31 0.00 N	25.02 0.49 0.00 N	22.14 0.57 0.00 N	22.73 0.54 0.00 N	23.94 0.48 0.00 N	24.04 0.39 0.00 N	19.43 0.30 0.00 N	20.10 0.30 0.00 N	24.40 0.37 0.00 N	24.38 0.45 0.00 N	25.38 0.42 0.00 N	24.78 0.51 0.00 N	28.39 0.40 0.00 N	24.26 0.15 0.00 N	28.15 0.33 0.00 N	16.10 0.14 0.00 N	22.63 0.32 0.00 N
NEG NORTH___LWR_SARANAC 23913	9.20 0.06 0.00 N	10.01 0.05 0.00 N	11.46 0.07 0.00 N	11.18 0.09 0.00 N	5.39 0.04 0.00 N	6.95 0.05 0.00 N	15.16 0.13 0.00 N	20.17 0.31 0.00 N	25.02 0.49 0.00 N	22.14 0.57 0.00 N	22.73 0.54 0.00 N	23.94 0.48 0.00 N	24.04 0.39 0.00 N	19.43 0.30 0.00 N	20.10 0.30 0.00 N	24.40 0.37 0.00 N	24.38 0.45 0.00 N	25.38 0.42 0.00 N	24.78 0.51 0.00 N	28.39 0.40 0.00 N	24.26 0.15 0.00 N	28.15 0.33 0.00 N	16.10 0.14 0.00 N	22.63 0.32 0.00 N
NEG NORTH___PLATTSBURG 23628	9.20 0.06 0.00 N	10.01 0.05 0.00 N	11.46 0.07 0.00 N	11.18 0.09 0.00 N	5.39 0.04 0.00 N	6.95 0.05 0.00 N	15.16 0.13 0.00 N	20.17 0.31 0.00 N	25.02 0.49 0.00 N	22.14 0.57 0.00 N	22.73 0.54 0.00 N	23.94 0.48 0.00 N	24.04 0.39 0.00 N	19.43 0.30 0.00 N	20.10 0.30 0.00 N	24.40 0.37 0.00 N	24.38 0.45 0.00 N	25.38 0.42 0.00 N	24.78 0.51 0.00 N	28.39 0.40 0.00 N	24.26 0.15 0.00 N	28.15 0.33 0.00 N	16.10 0.14 0.00 N	22.63 0.32 0.00 N
NEG WEST_LEA_LOCKPORT 23791	8.88 -0.27 0.00 N	9.71 -0.26 0.00 N	10.90 -0.50 0.00 N	10.62 -0.48 0.00 N	5.23 -0.12 0.00 N	6.72 -0.19 0.00 N	14.21 -0.81 0.00 N	19.01 -0.85 0.00 N	23.56 -0.96 0.00 N	20.45 -1.11 0.00 N	21.17 -1.03 0.00 N	22.75 -0.70 0.00 N	23.11 -0.53 0.00 N	18.79 -0.34 0.00 N	19.58 -0.22 0.00 N	23.92 -0.11 0.00 N	23.84 -0.09 0.00 N	24.77 -0.18 0.00 N	23.91 -0.35 0.00 N	27.45 -0.54 0.00 N	23.64 -0.46 0.00 N	27.02 -0.80 0.00 N	15.64 -0.32 0.00 N	21.73 -0.57 0.00 N
NEG WEST___LANCASTER 23811	9.00 -0.15 0.00 N	9.86 -0.11 0.00 N	11.14 -0.26 0.00 N	10.86 -0.23 0.00 N	5.30 -0.06 0.00 N	6.83 -0.07 0.00 N	14.59 -0.44 0.00 N	19.44 -0.41 0.00 N	24.19 -0.33 0.00 N	21.05 -0.52 0.00 N	21.73 -0.46 0.00 N	23.25 -0.20 0.00 N	23.59 -0.06 0.00 N	19.14 0.01 0.00 N	19.92 0.12 0.00 N	24.40 0.37 0.00 N	24.23 0.29 0.00 N	25.21 0.26 0.00 N	24.29 0.02 0.00 N	28.08 0.09 0.00 N	24.02 -0.09 0.00 N	27.53 -0.29 0.00 N	15.87 -0.09 0.00 N	22.03 -0.27 0.00 N
NEG_PENN_ALLEGHNY 23528	9.35 0.21 0.00 N	10.21 0.24 0.00 N	11.65 0.25 0.00 N	11.35 0.25 0.00 N	5.47 0.12 0.00 N	7.08 0.18 0.00 N	15.36 0.33 0.00 N	20.32 0.46 0.00 N	25.21 0.69 0.00 N	22.14 0.58 0.00 N	22.84 0.64 0.00 N	24.24 0.78 0.00 N	24.50 0.85 0.00 N	19.83 0.70 0.00 N	20.54 0.74 0.00 N	25.04 1.01 0.00 N	24.89 0.96 0.00 N	25.95 1.00 0.00 N	25.10 0.84 0.00 N	29.13 1.14 0.00 N	25.02 0.91 0.00 N	28.77 0.95 0.00 N	16.47 0.51 0.00 N	22.90 0.60 0.00 N
NEG___GEN_MONROE 24207	9.05 -0.10 0.00 N	9.87 -0.10 0.00 N	11.13 -0.27 0.00 N	10.83 -0.27 0.00 N	5.30 -0.05 0.00 N	6.82 -0.09 0.00 N	14.58 -0.44 0.00 N	19.45 -0.41 0.00 N	24.10 -0.42 0.00 N	21.09 -0.48 0.00 N	21.85 -0.35 0.00 N	23.41 -0.04 0.00 N	23.75 0.10 0.00 N	19.29 0.16 0.00 N	20.06 0.26 0.00 N	24.44 0.41 0.00 N	24.35 0.42 0.00 N	25.33 0.38 0.00 N	24.51 0.24 0.00 N	28.24 0.24 0.00 N	24.41 0.30 0.00 N	27.90 0.08 0.00 N	16.07 0.10 0.00 N	22.30 -0.01 0.00 N
NEPA___ENERGY 23901	9.16 0.02 0.00 N	10.06 0.09 0.00 N	11.42 0.02 0.00 N	11.16 0.07 0.00 N	5.40 0.04 0.00 N	6.99 0.08 0.00 N	15.02 0.00 0.00 N	19.94 0.09 0.00 N	24.90 0.37 0.00 N	21.69 0.13 0.00 N	22.31 0.11 0.00 N	23.74 0.29 0.00 N	24.05 0.41 0.00 N	19.49 0.36 0.00 N	20.24 0.44 0.00 N	24.84 0.82 0.00 N	24.55 0.61 0.00 N	25.59 0.63 0.00 N	24.58 0.32 0.00 N	28.64 0.65 0.00 N	24.31 0.20 0.00 N	27.93 0.11 0.00 N	16.07 0.10 0.00 N	22.34 0.04 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
NEVERSINK___HYD 23608	9.51 0.36 0.00 N	10.34 0.38 0.00 N	11.85 0.45 0.00 N	11.54 0.44 0.00 N	5.55 0.20 0.00 N	7.19 0.28 0.00 N	15.66 0.63 0.00 N	20.62 0.76 0.00 N	25.54 1.02 0.00 N	22.52 0.96 0.00 N	23.25 1.06 0.00 N	24.66 1.21 0.00 N	24.93 1.29 0.00 N	20.18 1.05 0.00 N	20.86 1.06 0.00 N	25.38 1.35 0.00 N	25.05 1.12 0.00 N	26.16 1.20 0.00 N	25.35 1.08 0.00 N	29.38 1.39 0.00 N	25.59 1.48 0.00 N	29.47 1.65 0.00 N	16.79 0.83 0.00 N	23.18 0.87 0.00 N		
NEWTON___FALLS_HYD 23847	9.14 0.00 0.00 N	9.93 -0.04 0.00 N	11.34 -0.06 0.00 N	11.04 -0.05 0.00 N	5.34 -0.02 0.00 N	6.87 -0.04 0.00 N	14.98 -0.05 0.00 N	19.86 0.00 0.00 N	24.64 0.11 0.00 N	21.69 0.12 0.00 N	22.25 0.05 0.00 N	23.37 -0.08 0.00 N	23.39 -0.26 0.00 N	18.94 -0.19 0.00 N	19.61 -0.19 0.00 N	23.77 -0.25 0.00 N	23.73 -0.20 0.00 N	24.77 -0.18 0.00 N	24.26 0.00 0.00 N	28.10 0.11 0.00 N	24.32 0.21 0.00 N	28.07 0.25 0.00 N	16.05 0.08 0.00 N	22.33 0.03 0.00 N		
NIAGARA___ 23760	8.69 -0.45 0.00 N	9.52 -0.45 0.00 N	10.68 -0.72 0.00 N	10.40 -0.69 0.00 N	5.14 -0.22 0.00 N	6.58 -0.32 0.00 N	13.91 -1.12 0.00 N	18.61 -1.24 0.00 N	23.02 -1.50 0.00 N	19.92 -1.64 0.00 N	20.59 -1.60 0.00 N	22.14 -1.32 0.00 N	22.50 -1.15 0.00 N	18.29 -0.84 0.00 N	19.07 -0.73 0.00 N	23.29 -0.74 0.00 N	23.22 -0.71 0.00 N	24.12 -0.83 0.00 N	23.29 -0.98 0.00 N	26.67 -1.32 0.00 N	22.97 -1.14 0.00 N	26.26 -1.56 0.00 N	15.24 -0.72 0.00 N	21.22 -1.08 0.00 N		
NINE_MILE_1 23575	8.92 -0.23 0.00 N	9.72 -0.25 0.00 N	11.10 -0.30 0.00 N	10.80 -0.30 0.00 N	5.22 -0.13 0.00 N	6.74 -0.17 0.00 N	14.62 -0.41 0.00 N	19.32 -0.54 0.00 N	23.81 -0.71 0.00 N	20.88 -0.69 0.00 N	21.52 -0.68 0.00 N	22.81 -0.64 0.00 N	23.03 -0.61 0.00 N	18.64 -0.49 0.00 N	19.31 -0.49 0.00 N	23.47 -0.56 0.00 N	23.37 -0.56 0.00 N	24.36 -0.60 0.00 N	23.65 -0.61 0.00 N	27.30 -0.69 0.00 N	23.53 -0.58 0.00 N	27.11 -0.71 0.00 N	15.58 -0.38 0.00 N	21.81 -0.50 0.00 N		
NINE_MILE_2 23744	8.92 -0.23 0.00 N	9.73 -0.24 0.00 N	11.10 -0.30 0.00 N	10.80 -0.30 0.00 N	5.22 -0.13 0.00 N	6.74 -0.17 0.00 N	14.62 -0.41 0.00 N	19.33 -0.53 0.00 N	23.82 -0.71 0.00 N	20.88 -0.69 0.00 N	21.52 -0.68 0.00 N	22.81 -0.64 0.00 N	23.03 -0.61 0.00 N	18.64 -0.49 0.00 N	19.31 -0.49 0.00 N	23.48 -0.55 0.00 N	23.37 -0.56 0.00 N	24.36 -0.59 0.00 N	23.66 -0.61 0.00 N	27.30 -0.69 0.00 N	23.53 -0.58 0.00 N	27.11 -0.71 0.00 N	15.58 -0.38 0.00 N	21.81 -0.50 0.00 N		
NM_CAPITAL___DRP 24208	9.47 0.33 0.00 N	10.35 0.38 0.00 N	11.88 0.48 0.00 N	11.54 0.44 0.00 N	5.55 0.19 0.00 N	7.18 0.27 0.00 N	15.65 0.63 0.00 N	20.59 0.73 0.00 N	25.42 0.90 0.00 N	22.37 0.81 0.00 N	23.07 0.87 0.00 N	24.43 0.97 0.00 N	24.69 1.05 0.00 N	19.93 0.80 0.00 N	20.58 0.78 0.00 N	25.02 0.99 0.00 N	24.87 0.93 0.00 N	25.97 1.02 0.00 N	25.20 0.94 0.00 N	29.19 1.20 0.00 N	25.17 1.06 0.00 N	29.13 1.31 0.00 N	16.59 0.63 0.00 N	23.09 0.79 0.00 N		
NM_CENTRAL___DRP 24181	9.11 -0.04 0.00 N	9.93 -0.04 0.00 N	11.32 -0.08 0.00 N	11.02 -0.08 0.00 N	5.33 -0.02 0.00 N	6.88 -0.02 0.00 N	14.93 -0.09 0.00 N	19.75 -0.11 0.00 N	24.39 -0.13 0.00 N	21.41 -0.15 0.00 N	22.10 -0.09 0.00 N	23.46 0.00 0.00 N	23.70 0.06 0.00 N	19.19 0.06 0.00 N	19.89 0.09 0.00 N	24.19 0.16 0.00 N	24.09 0.16 0.00 N	25.10 0.15 0.00 N	24.35 0.09 0.00 N	28.17 0.17 0.00 N	24.29 0.18 0.00 N	27.93 0.10 0.00 N	16.02 0.06 0.00 N	22.36 0.05 0.00 N		
NM_FRONTIER___DRP 24179	8.72 -0.43 0.00 N	9.55 -0.42 0.00 N	10.71 -0.69 0.00 N	10.43 -0.66 0.00 N	5.15 -0.20 0.00 N	6.61 -0.30 0.00 N	13.95 -1.07 0.00 N	18.67 -1.18 0.00 N	23.10 -1.42 0.00 N	19.98 -1.58 0.00 N	20.66 -1.53 0.00 N	22.21 -1.24 0.00 N	22.58 -1.07 0.00 N	18.36 -0.77 0.00 N	19.14 -0.65 0.00 N	23.38 -0.65 0.00 N	23.32 -0.62 0.00 N	24.21 -0.74 0.00 N	23.38 -0.88 0.00 N	26.78 -1.22 0.00 N	23.07 -1.04 0.00 N	26.38 -1.44 0.00 N	15.30 -0.66 0.00 N	21.30 -1.00 0.00 N		
NM_ST_REGIS___HYD 24053	9.05 -0.09 0.00 N	9.84 -0.12 0.00 N	11.25 -0.15 0.00 N	10.95 -0.14 0.00 N	5.29 -0.06 0.00 N	6.80 -0.10 0.00 N	14.85 -0.18 0.00 N	19.72 -0.13 0.00 N	24.42 -0.10 0.00 N	21.54 -0.02 0.00 N	22.00 -0.19 0.00 N	22.99 -0.46 0.00 N	22.91 -0.74 0.00 N	18.58 -0.55 0.00 N	19.23 -0.57 0.00 N	23.27 -0.76 0.00 N	23.27 -0.66 0.00 N	24.25 -0.71 0.00 N	23.88 -0.38 0.00 N	27.43 -0.57 0.00 N	23.65 -0.45 0.00 N	27.46 -0.35 0.00 N	15.75 -0.21 0.00 N	22.03 -0.28 0.00 N		
NORTHPORT___1 23551	9.82 0.67 0.00 N	10.74 0.77 0.00 N	12.33 0.94 0.00 N	11.92 0.82 0.00 N	5.73 0.37 0.00 N	7.47 0.57 0.00 N	16.25 1.23 0.00 N	21.25 1.39 0.00 N	26.43 1.91 0.00 N	23.39 1.83 0.00 N	24.06 1.97 0.00 N	25.49 2.03 0.00 N	25.74 2.09 0.00 N	20.82 1.69 0.00 N	21.51 1.71 0.00 N	26.29 2.26 0.00 N	26.17 2.23 0.00 N	27.35 2.40 0.00 N	26.58 2.31 0.00 N	30.83 2.83 0.00 N	26.89 2.67 -0.11 N	30.85 3.03 0.00 N	17.44 1.47 0.00 N	23.86 1.55 0.00 N		
NORTHPORT___2 23552	9.82 0.67 0.00 N	10.74 0.77 0.00 N	12.33 0.94 0.00 N	11.92 0.82 0.00 N	5.73 0.37 0.00 N	7.47 0.57 0.00 N	16.25 1.23 0.00 N	21.25 1.39 0.00 N	26.43 1.91 0.00 N	23.39 1.83 0.00 N	24.06 1.97 0.00 N	25.49 2.03 0.00 N	25.74 2.09 0.00 N	20.82 1.69 0.00 N	21.51 1.71 0.00 N	26.29 2.26 0.00 N	26.17 2.23 0.00 N	27.35 2.40 0.00 N	26.58 2.31 0.00 N	30.83 2.83 0.00 N	26.89 2.67 -0.11 N	30.85 3.03 0.00 N	17.44 1.47 0.00 N	23.86 1.55 0.00 N		
NORTHPORT___3 23553	9.83 0.69 0.00 N	10.74 0.77 0.00 N	12.33 0.93 0.00 N	11.92 0.83 0.00 N	5.73 0.37 0.00 N	7.46 0.55 0.00 N	16.25 1.22 0.00 N	21.26 1.40 0.00 N	26.46 1.94 0.00 N	23.44 1.88 0.00 N	24.14 2.04 0.10 N	25.59 2.13 0.00 N	25.83 2.19 0.00 N	20.89 1.76 0.00 N	21.60 1.80 0.00 N	26.38 2.36 0.00 N	26.25 2.31 0.00 N	27.44 2.49 0.00 N	26.63 2.37 0.00 N	30.94 2.94 0.00 N	26.93 2.72 -0.11 N	30.89 3.07 0.00 N	17.48 1.52 0.00 N	23.93 1.63 0.00 N		
NORTHPORT___4 23650	9.83 0.69 0.00 N	10.74 0.77 0.00 N	12.33 0.93 0.00 N	11.92 0.83 0.00 N	5.73 0.37 0.00 N	7.46 0.55 0.00 N	16.25 1.22 0.00 N	21.26 1.40 0.00 N	26.46 1.94 0.00 N	23.44 1.88 0.00 N	24.14 2.04 0.10 N	25.59 2.13 0.00 N	25.83 2.19 0.00 N	20.89 1.76 0.00 N	21.60 1.80 0.00 N	26.38 2.36 0.00 N	26.25 2.31 0.00 N	27.44 2.49 0.00 N	26.63 2.37 0.00 N	30.94 2.94 0.00 N	26.93 2.72 -0.11 N	30.89 3.07 0.00 N	17.48 1.52 0.00 N	23.93 1.63 0.00 N		
NORTHPORT___IC	9.82	10.74	12.33	11.92	5.73	7.47	16.25	21.25	26.43	23.39	24.06	25.49	25.74	20.82	21.51	26.29	26.17	27.35	26.58	30.83	26.89	30.85	17.44	23.86		

23718	0.67 0.00 N	0.77 0.00 N	0.94 0.00 N	0.82 0.00 N	0.37 0.00 N	0.57 0.00 N	1.23 0.00 N	1.39 0.00 N	1.91 0.00 N	1.83 0.00 N	1.97 0.09 N	2.03 0.00 N	2.09 0.00 N	1.69 0.00 N	1.71 0.00 N	2.26 0.00 N	2.23 0.00 N	2.40 0.00 N	2.31 0.00 N	2.83 0.00 N	2.67 -0.11 N	3.03 0.00 N	1.47 0.00 N	1.55 0.00 N
NPX_GEN_1385_PROXY 323591	9.71 0.57 0.00 N	10.75 0.79 0.00 N	12.35 0.95 0.00 N	11.85 0.76 0.00 N	5.69 0.34 0.00 N	7.48 0.58 0.00 N	16.28 1.25 0.00 N	21.14 1.28 0.00 N	26.12 1.60 0.00 N	23.12 1.55 0.00 N	23.78 1.68 0.09 N	25.19 1.73 0.00 N	25.43 1.79 0.00 N	20.57 1.44 0.00 N	21.25 1.45 0.00 N	25.97 1.95 0.00 N	25.85 1.92 0.00 N	27.03 2.07 0.00 N	26.26 2.00 0.00 N	30.43 2.43 0.00 N	26.52 2.30 -0.11 N	30.42 2.60 0.00 N	17.19 1.23 0.00 N	25.02 1.57 6.93 N
NPX_GEN_CSC 323557	9.83 0.69 0.00 N	10.77 0.80 0.00 N	12.45 1.05 0.00 N	12.03 0.94 0.00 N	5.78 0.43 0.00 N	7.54 0.64 0.00 N	16.42 1.39 0.00 N	21.34 1.49 0.00 N	26.44 1.91 0.00 N	23.28 1.72 0.00 N	24.03 1.92 0.09 N	25.45 2.00 0.00 N	25.69 2.05 0.00 N	20.77 1.64 0.00 N	21.46 1.66 0.00 N	26.21 2.18 0.00 N	26.07 2.14 0.00 N	27.28 2.33 0.00 N	26.50 2.24 0.00 N	30.87 2.87 0.00 N	26.92 2.68 -0.13 N	30.79 2.97 0.00 N	17.38 1.42 0.00 N	25.26 1.81 6.93 N
NSINS_S_GLNS_FALLS 23858	9.56 0.42 0.00 N	10.44 0.47 0.00 N	11.98 0.58 0.00 N	11.63 0.54 0.00 N	5.60 0.24 0.00 N	7.25 0.35 0.00 N	15.85 0.83 0.00 N	20.79 0.93 0.00 N	25.70 1.18 0.00 N	22.68 1.11 0.00 N	23.46 1.27 0.00 N	24.87 1.41 0.00 N	25.14 1.49 0.00 N	20.22 1.08 0.00 N	20.86 1.05 0.00 N	25.38 1.35 0.00 N	25.24 1.30 0.00 N	26.38 1.43 0.00 N	25.68 1.42 0.00 N	29.83 1.83 0.00 N	25.71 1.60 0.00 N	29.74 1.93 0.00 N	16.83 0.87 0.00 N	23.43 1.12 0.00 N
NUCOR_STEEL___DRP 24197	9.38 0.24 0.00 N	10.25 0.28 0.00 N	11.65 0.25 0.00 N	11.36 0.26 0.00 N	5.51 0.16 0.00 N	7.11 0.20 0.00 N	15.39 0.36 0.00 N	20.42 0.57 0.00 N	25.36 0.84 0.00 N	22.22 0.65 0.00 N	22.88 0.68 0.00 N	24.50 1.04 0.00 N	24.81 1.16 0.00 N	20.08 0.95 0.00 N	20.84 1.04 0.00 N	25.36 1.33 0.00 N	25.26 1.33 0.00 N	26.26 1.31 0.00 N	25.31 1.04 0.00 N	29.37 1.38 0.00 N	25.42 1.32 0.00 N	29.12 1.30 0.00 N	16.66 0.69 0.00 N	23.11 0.81 0.00 N
NYISO_LBMP_REFERENCE 24008	9.14 0.00 0.00 N	9.97 0.00 0.00 N	11.40 0.00 0.00 N	11.09 0.00 0.00 N	5.35 0.00 0.00 N	6.90 0.00 0.00 N	15.03 0.00 0.00 N	19.86 0.00 0.00 N	24.52 0.00 0.00 N	21.56 0.00 0.00 N	22.19 0.00 0.00 N	23.45 0.00 0.00 N	23.65 0.00 0.00 N	19.13 0.00 0.00 N	19.80 0.00 0.00 N	24.03 0.00 0.00 N	23.93 0.00 0.00 N	24.95 0.00 0.00 N	24.26 0.00 0.00 N	27.99 0.00 0.00 N	24.11 0.00 0.00 N	27.82 0.00 0.00 N	15.96 0.00 0.00 N	22.30 0.00 0.00 N
NYPA_BRENTWD____GT 24164	9.90 0.76 0.00 N	10.82 0.85 0.00 N	12.42 1.02 0.00 N	12.00 0.91 0.00 N	5.76 0.41 0.00 N	7.52 0.61 0.00 N	16.36 1.33 0.00 N	21.40 1.54 0.00 N	26.63 2.11 0.00 N	23.58 2.01 0.00 N	24.30 2.19 0.08 N	25.76 2.30 0.00 N	26.02 2.38 0.00 N	21.05 1.92 0.00 N	21.76 1.96 0.00 N	26.59 2.57 0.00 N	26.47 2.53 0.00 N	27.66 2.71 0.00 N	26.85 2.59 0.00 N	31.18 3.18 -0.01 N	27.22 2.95 -0.16 N	31.14 3.32 0.00 N	17.59 1.63 0.00 N	24.04 1.74 0.00 N
NYPA_GOWANUS____GT5 24156	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
NYPA_GOWANUS____GT6 24157	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N
NYPA_HARLEM__RVR__GT1 24160	9.87 0.73 0.00 N	10.74 0.77 0.00 N	12.30 0.90 0.00 N	11.94 0.85 0.00 N	5.73 0.37 0.00 N	7.44 0.53 0.00 N	16.24 1.21 0.00 N	21.31 1.46 0.00 N	26.39 1.87 0.00 N	23.31 1.75 0.00 N	24.10 1.91 0.00 N	25.55 2.09 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.61 1.81 0.00 N	26.36 2.34 0.00 N	26.20 2.26 0.00 N	27.33 2.38 0.00 N	26.44 2.18 0.00 N	30.70 2.71 0.00 N	26.55 2.44 0.00 N	30.63 2.81 0.00 N	17.46 1.49 0.00 N	24.10 1.80 0.00 N
NYPA_HARLEM__RVR__GT2 24161	9.87 0.73 0.00 N	10.74 0.77 0.00 N	12.30 0.90 0.00 N	11.94 0.85 0.00 N	5.73 0.37 0.00 N	7.44 0.53 0.00 N	16.24 1.21 0.00 N	21.31 1.46 0.00 N	26.39 1.87 0.00 N	23.31 1.75 0.00 N	24.10 1.91 0.00 N	25.55 2.09 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.61 1.81 0.00 N	26.36 2.34 0.00 N	26.20 2.26 0.00 N	27.33 2.38 0.00 N	26.44 2.18 0.00 N	30.70 2.71 0.00 N	26.55 2.44 0.00 N	30.63 2.81 0.00 N	17.46 1.49 0.00 N	24.10 1.80 0.00 N
NYPA_KENT____GT 24152	9.85 0.71 0.00 N	10.72 0.75 0.00 N	12.28 0.88 0.00 N	11.92 0.83 0.00 N	5.72 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.30 1.44 0.00 N	26.41 1.89 0.00 N	23.34 1.78 0.00 N	24.15 1.96 0.00 N	25.61 2.16 0.00 N	25.90 2.25 0.00 N	20.96 1.83 0.00 N	21.67 1.87 0.00 N	26.44 2.41 0.00 N	26.27 2.34 0.00 N	27.41 2.45 0.00 N	26.52 2.25 0.00 N	30.77 2.78 0.00 N	26.61 2.50 0.00 N	30.70 2.88 0.00 N	17.50 1.53 0.00 N	24.15 1.84 0.00 N
NYPA_POUCH1____GT 24155	9.84 0.70 0.00 N	10.70 0.74 0.00 N	12.26 0.87 0.00 N	11.91 0.81 0.00 N	5.71 0.36 0.00 N	7.41 0.51 0.00 N	16.18 1.15 0.00 N	21.25 1.40 0.00 N	26.36 1.84 0.00 N	23.30 1.74 0.00 N	24.12 1.92 0.00 N	25.57 2.11 0.00 N	25.88 2.23 0.00 N	20.95 1.82 0.00 N	21.65 1.86 0.00 N	26.44 2.41 0.00 N	26.27 2.34 0.00 N	27.40 2.45 0.00 N	26.51 2.25 0.00 N	30.77 2.78 0.00 N	26.60 2.49 0.00 N	30.71 2.89 0.00 N	17.49 1.53 0.00 N	24.13 1.83 0.00 N
NYPA_VERNON____GT2 24162	9.85 0.70 0.00 N	10.71 0.74 0.00 N	12.27 0.88 0.00 N	11.92 0.83 0.00 N	5.72 0.36 0.00 N	7.42 0.52 0.00 N	16.20 1.17 0.00 N	21.29 1.43 0.00 N	26.40 1.88 0.00 N	23.34 1.77 0.00 N	24.13 1.93 0.00 N	25.58 2.12 0.00 N	25.86 2.21 0.00 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.39 2.36 0.00 N	26.22 2.29 0.00 N	27.36 2.40 0.00 N	26.47 2.21 0.00 N	30.71 2.71 0.00 N	26.56 2.45 0.00 N	30.63 2.81 0.00 N	17.46 1.50 0.00 N	24.11 1.80 0.00 N

NYPA_VERNON____GT3 24163	9.85 0.70 0.00 N	10.71 0.74 0.00 N	12.27 0.88 0.00 N	11.92 0.83 0.00 N	5.72 0.36 0.00 N	7.42 0.52 0.00 N	16.20 1.17 0.00 N	21.29 1.43 0.00 N	26.40 1.88 0.00 N	23.34 1.77 0.00 N	24.13 1.93 0.00 N	25.58 2.12 0.00 N	25.86 2.21 0.00 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.39 2.36 0.00 N	26.22 2.29 0.00 N	27.36 2.40 0.00 N	26.47 2.21 0.00 N	30.71 2.71 0.00 N	26.56 2.45 0.00 N	30.63 2.81 0.00 N	17.46 1.50 0.00 N	24.11 1.80 0.00 N
NYPA____ASTORIA_CC1 323568	9.84 0.70 0.00 N	10.71 0.74 0.00 N	12.26 0.87 0.00 N	11.91 0.81 0.00 N	5.71 0.36 0.00 N	7.42 0.51 0.00 N	16.19 1.16 0.00 N	21.28 1.42 0.00 N	26.38 1.86 0.00 N	23.32 1.75 0.00 N	24.11 1.92 0.00 N	25.56 2.11 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.62 1.82 0.00 N	26.37 2.35 0.00 N	26.20 2.27 0.00 N	27.33 2.38 0.00 N	26.45 2.19 0.00 N	30.68 2.69 0.00 N	26.54 2.43 0.00 N	30.61 2.79 0.00 N	17.45 1.49 0.00 N	24.09 1.79 0.00 N
NYPA____ASTORIA_CC2 323569	9.84 0.70 0.00 N	10.71 0.74 0.00 N	12.26 0.87 0.00 N	11.91 0.81 0.00 N	5.71 0.36 0.00 N	7.42 0.51 0.00 N	16.19 1.16 0.00 N	21.28 1.42 0.00 N	26.38 1.86 0.00 N	23.32 1.75 0.00 N	24.11 1.92 0.00 N	25.56 2.11 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.62 1.82 0.00 N	26.37 2.35 0.00 N	26.20 2.27 0.00 N	27.33 2.38 0.00 N	26.45 2.19 0.00 N	30.68 2.69 0.00 N	26.54 2.43 0.00 N	30.61 2.79 0.00 N	17.45 1.49 0.00 N	24.09 1.79 0.00 N
NYPA____HOLTSVILL 23794	9.84 0.70 0.00 N	10.76 0.79 0.00 N	12.38 0.98 0.00 N	11.97 0.87 0.00 N	5.75 0.40 0.00 N	7.50 0.59 0.00 N	16.33 1.30 0.00 N	21.33 1.48 0.00 N	26.53 2.01 0.00 N	23.45 1.89 0.00 N	24.16 2.06 0.09 N	25.60 2.15 0.00 N	25.85 2.20 0.00 N	20.91 1.78 0.00 N	21.60 1.80 0.00 N	26.39 2.36 0.00 N	26.26 2.33 0.00 N	27.46 2.51 0.00 N	26.67 2.41 0.00 N	31.02 3.02 0.00 N	27.04 2.80 -0.13 N	30.96 3.14 0.00 N	17.48 1.52 0.00 N	23.88 1.58 0.00 N
NYPA____HELLGATE_GT1 24158	9.87 0.73 0.00 N	10.74 0.77 0.00 N	12.30 0.90 0.00 N	11.94 0.85 0.00 N	5.73 0.37 0.00 N	7.44 0.53 0.00 N	16.24 1.21 0.00 N	21.31 1.46 0.00 N	26.39 1.87 0.00 N	23.31 1.75 0.00 N	24.10 1.91 0.00 N	25.55 2.09 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.61 1.81 0.00 N	26.36 2.34 0.00 N	26.20 2.26 0.00 N	27.33 2.38 0.00 N	26.44 2.18 0.00 N	30.70 2.71 0.00 N	26.55 2.44 0.00 N	30.63 2.81 0.00 N	17.46 1.49 0.00 N	24.10 1.80 0.00 N
NYPA____HELLGATE_GT2 24159	9.87 0.73 0.00 N	10.74 0.77 0.00 N	12.30 0.90 0.00 N	11.94 0.85 0.00 N	5.73 0.37 0.00 N	7.44 0.53 0.00 N	16.24 1.21 0.00 N	21.31 1.46 0.00 N	26.39 1.87 0.00 N	23.31 1.75 0.00 N	24.10 1.91 0.00 N	25.55 2.09 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.61 1.81 0.00 N	26.36 2.34 0.00 N	26.20 2.26 0.00 N	27.33 2.38 0.00 N	26.44 2.18 0.00 N	30.70 2.71 0.00 N	26.55 2.44 0.00 N	30.63 2.81 0.00 N	17.46 1.49 0.00 N	24.10 1.80 0.00 N
NYS_BARGE____HYD 23848	8.91 -0.24 0.00 N	9.74 -0.22 0.00 N	10.94 -0.46 0.00 N	10.66 -0.44 0.00 N	5.25 -0.10 0.00 N	6.74 -0.17 0.00 N	14.27 -0.76 0.00 N	19.08 -0.78 0.00 N	23.66 -0.86 0.00 N	20.54 -1.02 0.00 N	21.27 -0.92 0.00 N	22.86 -0.59 0.00 N	23.23 -0.41 0.00 N	18.88 -0.25 0.00 N	19.67 -0.13 0.00 N	24.03 0.01 0.00 N	23.95 0.02 0.00 N	24.88 -0.07 0.00 N	24.03 -0.24 0.00 N	27.59 -0.40 0.00 N	23.76 -0.34 0.00 N	27.16 -0.66 0.00 N	15.71 -0.25 0.00 N	21.82 -0.48 0.00 N
O.H_GEN_BRUCE 24063	8.69 -0.45 0.00 N	9.51 -0.45 0.00 N	10.68 -0.72 0.00 N	10.40 -0.69 0.00 N	5.13 -0.22 0.00 N	6.58 -0.33 0.00 N	13.91 -1.12 0.00 N	18.61 -1.24 0.00 N	23.02 -1.50 0.00 N	19.93 -1.64 0.00 N	20.60 -1.59 0.00 N	22.14 -1.32 0.00 N	22.50 -1.15 0.00 N	18.29 -0.84 0.00 N	19.07 -0.73 0.00 N	23.29 -0.74 0.00 N	23.22 -0.71 0.00 N	24.12 -0.84 0.00 N	23.29 -0.98 0.00 N	26.67 -1.32 0.00 N	22.97 -1.14 0.00 N	26.27 -1.55 0.00 N	24.95 -1.15 -2.53 N	21.39 -2.07 6.93 N
OAK_ORCHARD____HYD 24046	8.95 -0.20 0.00 N	9.76 -0.21 0.00 N	11.04 -0.36 0.00 N	10.74 -0.36 0.00 N	5.25 -0.11 0.00 N	6.75 -0.15 0.00 N	14.47 -0.56 0.00 N	19.28 -0.58 0.00 N	23.85 -0.67 0.00 N	20.85 -0.72 0.00 N	21.58 -0.62 0.00 N	23.08 -0.37 0.00 N	23.40 -0.25 0.00 N	19.00 -0.13 0.00 N	19.76 -0.04 0.00 N	24.06 0.03 0.00 N	23.97 0.04 0.00 N	24.93 -0.03 0.00 N	24.13 -0.13 0.00 N	27.76 -0.24 0.00 N	23.95 -0.16 0.00 N	27.41 -0.41 0.00 N	15.80 -0.16 0.00 N	21.97 -0.33 0.00 N
OCC_CHEM____DRP 24175	8.73 -0.41 0.00 N	9.56 -0.41 0.00 N	10.73 -0.68 0.00 N	10.45 -0.64 0.00 N	5.16 -0.19 0.00 N	6.62 -0.29 0.00 N	13.97 -1.05 0.00 N	18.70 -1.15 0.00 N	23.14 -1.38 0.00 N	20.03 -1.54 0.00 N	20.70 -1.49 0.00 N	22.26 -1.20 0.00 N	22.61 -1.03 0.00 N	18.40 -0.74 0.00 N	19.18 -0.62 0.00 N	23.43 -0.60 0.00 N	23.36 -0.57 0.00 N	24.26 -0.70 0.00 N	23.43 -0.83 0.00 N	26.83 -1.17 0.00 N	23.11 -0.99 0.00 N	26.43 -1.39 0.00 N	15.33 -0.63 0.00 N	21.34 -0.97 0.00 N
OLIN_CORP_DRP 24177	8.87 -0.27 0.00 N	9.71 -0.26 0.00 N	10.90 -0.49 0.00 N	10.63 -0.47 0.00 N	5.24 -0.12 0.00 N	6.72 -0.18 0.00 N	14.22 -0.80 0.00 N	19.03 -0.83 0.00 N	23.58 -0.94 0.00 N	20.46 -1.11 0.00 N	21.17 -1.03 0.00 N	22.75 -0.71 0.00 N	23.11 -0.53 0.00 N	18.78 -0.35 0.00 N	19.57 -0.23 0.00 N	23.91 -0.12 0.00 N	23.82 -0.11 0.00 N	24.75 -0.20 0.00 N	23.90 -0.36 0.00 N	27.43 -0.56 0.00 N	23.63 -0.48 0.00 N	27.01 -0.81 0.00 N	15.63 -0.33 0.00 N	21.73 -0.58 0.00 N
ONONDAGA_REF_OCCRA 23987	9.15 0.00 0.00 N	9.98 0.01 0.00 N	11.38 -0.02 0.00 N	11.07 -0.02 0.00 N	5.36 0.00 0.00 N	6.91 0.01 0.00 N	15.01 -0.01 0.00 N	19.86 0.00 0.00 N	24.55 0.03 0.00 N	21.57 0.01 0.00 N	22.27 0.07 0.00 N	23.64 0.18 0.00 N	23.88 0.23 0.00 N	19.33 0.20 0.00 N	20.03 0.23 0.00 N	24.37 0.34 0.00 N	24.26 0.33 0.00 N	25.28 0.33 0.00 N	24.53 0.27 0.00 N	28.40 0.41 0.00 N	24.50 0.39 0.00 N	28.16 0.34 0.00 N	16.15 0.18 0.00 N	22.51 0.21 0.00 N
ONONDAGA____COGEN 23986	9.12 -0.03 0.00 N	9.95 -0.02 0.00 N	11.34 -0.06 0.00 N	11.04 -0.06 0.00 N	5.34 -0.01 0.00 N	6.89 -0.02 0.00 N	14.95 -0.08 0.00 N	19.77 -0.08 0.00 N	24.42 -0.10 0.00 N	21.43 -0.13 0.00 N	22.13 -0.07 0.00 N	23.50 0.05 0.00 N	23.73 0.09 0.00 N	19.21 0.08 0.00 N	19.91 0.10 0.00 N	24.21 0.18 0.00 N	24.11 0.17 0.00 N	25.12 0.17 0.00 N	24.37 0.10 0.00 N	28.21 0.22 0.00 N	24.34 0.23 0.00 N	27.97 0.14 0.00 N	16.04 0.08 0.00 N	22.38 0.08 0.00 N
ONTARIO____LFGE 23819	9.28 0.13 0.00 N	10.13 0.17 0.00 N	11.49 0.09 0.00 N	11.19 0.10 0.00 N	5.44 0.08 0.00 N	7.01 0.11 0.00 N	15.13 0.10 0.00 N	20.13 0.27 0.00 N	25.01 0.49 0.00 N	21.94 0.38 0.00 N	22.70 0.50 0.00 N	24.22 0.77 0.00 N	24.51 0.87 0.00 N	19.86 0.73 0.00 N	20.61 0.81 0.00 N	25.13 1.11 0.00 N	24.99 1.06 0.00 N	26.02 1.07 0.00 N	25.17 0.91 0.00 N	29.23 1.24 0.00 N	25.20 1.09 0.00 N	28.86 1.04 0.00 N	16.54 0.58 0.00 N	22.94 0.64 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
OSWEGATCHIE___HYD 24044	9.14 0.00 0.00 N	9.93 -0.04 0.00 N	11.34 -0.06 0.00 N	11.04 -0.05 0.00 N	5.34 -0.02 0.00 N	6.87 -0.04 0.00 N	14.98 -0.05 0.00 N	19.86 0.00 0.00 N	24.64 0.11 0.00 N	21.69 0.12 0.00 N	22.25 0.05 0.00 N	23.37 -0.08 0.00 N	23.39 -0.26 0.00 N	18.94 -0.19 0.00 N	19.61 -0.19 0.00 N	23.77 -0.25 0.00 N	23.73 -0.20 0.00 N	24.77 -0.18 0.00 N	24.26 0.00 0.00 N	28.10 0.11 0.00 N	24.32 0.21 0.00 N	28.07 0.25 0.00 N	16.05 0.08 0.00 N	22.33 0.03 0.00 N		
OSWEGO___5 23606	8.98 -0.16 0.00 N	9.79 -0.18 0.00 N	11.17 -0.23 0.00 N	10.87 -0.22 0.00 N	5.26 -0.09 0.00 N	6.78 -0.12 0.00 N	14.72 -0.30 0.00 N	19.47 -0.39 0.00 N	24.00 -0.52 0.00 N	21.06 -0.51 0.00 N	21.71 -0.48 0.00 N	23.01 -0.44 0.00 N	23.24 -0.40 0.00 N	18.81 -0.32 0.00 N	19.49 -0.32 0.00 N	23.70 -0.33 0.00 N	23.59 -0.34 0.00 N	24.59 -0.37 0.00 N	23.87 -0.40 0.00 N	27.56 -0.43 0.00 N	23.75 -0.36 0.00 N	27.35 -0.47 0.00 N	15.72 -0.25 0.00 N	21.97 -0.34 0.00 N		
OSWEGO___6 23613	8.98 -0.16 0.00 N	9.79 -0.18 0.00 N	11.17 -0.23 0.00 N	10.87 -0.22 0.00 N	5.26 -0.09 0.00 N	6.78 -0.12 0.00 N	14.72 -0.30 0.00 N	19.47 -0.39 0.00 N	24.00 -0.52 0.00 N	21.06 -0.51 0.00 N	21.71 -0.48 0.00 N	23.01 -0.44 0.00 N	23.24 -0.40 0.00 N	18.81 -0.32 0.00 N	19.49 -0.32 0.00 N	23.70 -0.33 0.00 N	23.59 -0.34 0.00 N	24.59 -0.37 0.00 N	23.87 -0.40 0.00 N	27.56 -0.43 0.00 N	23.75 -0.36 0.00 N	27.35 -0.47 0.00 N	15.72 -0.25 0.00 N	21.97 -0.34 0.00 N		
OUTOKUMPU-AB___DRP 24206	8.92 -0.23 0.00 N	9.75 -0.22 0.00 N	10.96 -0.44 0.00 N	10.67 -0.42 0.00 N	5.26 -0.10 0.00 N	6.75 -0.16 0.00 N	14.29 -0.74 0.00 N	19.10 -0.75 0.00 N	23.69 -0.83 0.00 N	20.57 -1.00 0.00 N	21.29 -0.91 0.00 N	22.87 -0.58 0.00 N	23.24 -0.40 0.00 N	18.89 -0.24 0.00 N	19.68 -0.12 0.00 N	24.05 0.03 0.00 N	23.97 0.04 0.00 N	24.91 -0.04 0.00 N	24.06 -0.21 0.00 N	27.63 -0.37 0.00 N	23.79 -0.32 0.00 N	27.18 -0.64 0.00 N	15.73 -0.24 0.00 N	21.85 -0.45 0.00 N		
OXBOW___ 24026	8.85 -0.29 0.00 N	9.68 -0.29 0.00 N	10.87 -0.53 0.00 N	10.58 -0.51 0.00 N	5.22 -0.13 0.00 N	6.69 -0.21 0.00 N	14.17 -0.86 0.00 N	18.95 -0.91 0.00 N	23.48 -1.05 0.00 N	20.35 -1.21 0.00 N	21.06 -1.13 0.00 N	22.64 -0.81 0.00 N	23.02 -0.63 0.00 N	18.71 -0.42 0.00 N	19.50 -0.30 0.00 N	23.82 -0.21 0.00 N	23.75 -0.18 0.00 N	24.67 -0.28 0.00 N	23.82 -0.44 0.00 N	27.33 -0.66 0.00 N	23.54 -0.57 0.00 N	26.90 -0.92 0.00 N	15.58 -0.38 0.00 N	21.66 -0.64 0.00 N		
PEEKSKILL___ 23653	9.72 0.58 0.00 N	10.59 0.62 0.00 N	12.14 0.74 0.00 N	11.79 0.70 0.00 N	5.66 0.31 0.00 N	7.34 0.44 0.00 N	16.03 1.00 0.00 N	21.07 1.21 0.00 N	26.12 1.60 0.00 N	23.08 1.51 0.00 N	23.83 1.64 0.00 N	25.26 1.80 0.00 N	25.54 1.89 0.00 N	20.66 1.53 0.00 N	21.36 1.56 0.00 N	26.05 2.02 0.00 N	25.90 1.96 0.00 N	27.02 2.07 0.00 N	26.17 1.91 0.00 N	30.35 2.36 0.00 N	26.24 2.14 0.00 N	30.28 2.46 0.00 N	17.25 1.29 0.00 N	23.82 1.51 0.00 N		
PGE MADISON___WINDPWR 24146	9.78 0.64 0.00 N	10.53 0.56 0.00 N	11.99 0.59 0.00 N	11.69 0.60 0.00 N	5.67 0.32 0.00 N	7.35 0.44 0.00 N	16.02 0.99 0.00 N	21.36 1.50 0.00 N	26.78 2.26 0.00 N	23.74 2.18 0.00 N	24.56 2.37 0.00 N	26.20 2.74 0.00 N	26.47 2.82 0.00 N	21.40 2.27 0.00 N	22.17 2.37 0.00 N	26.98 2.95 0.00 N	26.79 2.86 0.00 N	27.93 2.98 0.00 N	27.07 2.80 0.00 N	31.53 3.54 0.00 N	27.31 3.21 0.00 N	31.21 3.39 0.00 N	17.73 1.77 0.00 N	24.47 2.17 0.00 N		
PIERCEFIELD___HYD 23852	9.02 -0.12 0.00 N	9.82 -0.15 0.00 N	11.21 -0.18 0.00 N	10.92 -0.17 0.00 N	5.28 -0.08 0.00 N	6.78 -0.12 0.00 N	14.80 -0.22 0.00 N	19.64 -0.21 0.00 N	24.32 -0.20 0.00 N	21.43 -0.14 0.00 N	21.86 -0.34 0.00 N	22.81 -0.65 0.00 N	22.69 -0.95 0.00 N	18.40 -0.73 0.00 N	19.05 -0.74 0.00 N	23.05 -0.98 0.00 N	23.04 -0.89 0.00 N	24.03 -0.93 0.00 N	23.69 -0.57 0.00 N	27.22 -0.78 0.00 N	23.49 -0.61 0.00 N	27.31 -0.51 0.00 N	15.67 -0.29 0.00 N	21.90 -0.40 0.00 N		
PINELAWN_CC_1 323563	9.90 0.75 0.00 N	10.80 0.83 0.00 N	12.40 1.00 0.00 N	11.99 0.90 0.00 N	5.76 0.40 0.00 N	7.50 0.60 0.00 N	16.34 1.31 0.00 N	21.40 1.54 0.00 N	26.63 2.11 0.00 N	23.39 1.83 0.00 N	24.13 1.97 0.04 N	25.46 2.01 0.00 N	25.70 2.05 0.00 N	20.78 1.65 0.00 N	21.48 1.68 0.00 N	26.45 2.42 0.00 N	26.49 2.55 0.00 N	27.67 2.72 0.00 N	26.82 2.55 0.00 N	30.92 2.92 -0.01 N	27.10 2.69 -0.29 N	30.85 3.03 -0.01 N	17.49 1.52 0.00 N	24.12 1.81 0.00 N		
PJM_GEN_KEystone 24065	9.20 0.06 0.00 N	10.08 0.12 0.00 N	11.45 0.05 0.00 N	11.18 0.09 0.00 N	5.40 0.04 0.00 N	7.00 0.09 0.00 N	15.07 0.04 0.00 N	20.01 0.15 0.00 N	24.97 0.45 0.00 N	21.78 0.22 0.00 N	22.42 0.23 0.00 N	23.85 0.40 0.00 N	24.17 0.52 0.00 N	19.59 0.47 0.00 N	20.35 0.54 0.00 N	24.94 0.91 0.00 N	24.66 0.73 0.00 N	25.71 0.76 0.00 N	24.73 0.46 0.00 N	28.83 0.83 0.00 N	24.47 0.37 0.00 N	28.13 0.31 0.00 N	16.17 0.20 0.00 N	24.65 1.20 6.93 N		
PJM_GEN_NEPTUNE_PROXY 323594	9.81 0.67 0.00 N	10.70 0.74 0.00 N	12.28 0.89 0.00 N	11.89 0.79 0.00 N	5.71 0.35 0.00 N	7.44 0.53 0.00 N	16.19 1.17 0.00 N	21.22 1.37 0.00 N	26.39 1.87 0.00 N	23.36 1.79 0.00 N	24.02 1.95 0.12 N	25.51 2.06 0.00 N	25.76 2.11 0.00 N	20.83 1.70 0.00 N	21.53 1.73 0.00 N	26.31 2.28 0.00 N	26.17 2.24 0.00 N	27.33 2.38 0.00 N	26.52 2.26 0.00 N	30.80 2.81 0.00 N	26.76 2.62 -0.02 N	30.76 2.94 0.00 N	17.41 1.45 0.00 N	25.52 2.07 6.93 N		
PLEASANTVLY___LBMP 24000	9.68 0.54 0.00 N	10.56 0.59 0.00 N	12.11 0.71 0.00 N	11.76 0.67 0.00 N	5.64 0.29 0.00 N	7.32 0.42 0.00 N	15.97 0.94 0.00 N	21.00 1.14 0.00 N	26.00 1.48 0.00 N	22.95 1.38 0.00 N	23.70 1.51 0.00 N	25.12 1.67 0.00 N	25.41 1.76 0.00 N	20.54 1.41 0.00 N	21.23 1.43 0.00 N	25.87 1.85 0.00 N	25.72 1.79 0.00 N	26.85 1.89 0.00 N	26.01 1.74 0.00 N	30.15 2.16 0.00 N	26.04 1.94 0.00 N	30.07 2.25 0.00 N	17.13 1.17 0.00 N	23.70 1.39 0.00 N		
POLETTI___ 23519	9.83 0.68 0.00 N	10.69 0.73 0.00 N	12.25 0.86 0.00 N	11.90 0.81 0.00 N	5.71 0.36 0.00 N	7.41 0.51 0.00 N	16.17 1.14 0.00 N	21.26 1.40 0.00 N	26.37 1.85 0.00 N	23.29 1.73 0.00 N	24.07 1.87 0.00 N	25.52 2.07 0.00 N	25.81 2.17 0.00 N	20.89 1.76 0.00 N	21.60 1.80 0.00 N	26.35 2.32 0.00 N	26.18 2.25 0.00 N	27.30 2.35 0.00 N	26.42 2.16 0.00 N	30.65 2.66 0.00 N	26.50 2.40 0.00 N	30.59 2.77 0.00 N	17.44 1.48 0.00 N	24.07 1.77 0.00 N		
PORT_JEFF_3	9.89	10.81	12.44	12.02	5.77	7.53	16.40	21.43	26.64	23.56	24.29	25.75	26.00	21.03	21.73	26.55	26.41	27.62	26.82	31.23	27.25	31.18	17.60	24.02		

23555	0.75 0.00 N	0.84 0.00 N	1.04 0.00 N	0.93 0.00 N	0.42 0.00 N	0.63 0.00 N	1.37 0.00 N	1.57 0.00 N	2.12 0.00 N	2.00 0.00 N	2.18 0.09 N	2.29 0.00 N	2.35 0.00 N	1.90 0.00 N	1.93 0.00 N	2.53 0.00 N	2.48 0.00 N	2.67 0.00 N	2.56 0.00 N	3.23 0.00 N	3.01 -0.13 N	3.36 0.00 N	1.64 0.00 N	1.71 0.00 N
PORT_JEFF_4 23616	9.89 0.75 0.00 N	10.81 0.84 0.00 N	12.44 1.04 0.00 N	12.02 0.93 0.00 N	5.77 0.42 0.00 N	7.53 0.63 0.00 N	16.40 1.37 0.00 N	21.43 1.57 0.00 N	26.64 2.12 0.00 N	23.56 2.00 0.00 N	24.29 2.18 0.09 N	25.75 2.29 0.00 N	26.00 2.35 0.00 N	21.03 1.90 0.00 N	21.73 1.93 0.00 N	26.55 2.53 0.00 N	26.41 2.48 0.00 N	27.62 2.67 0.00 N	26.82 2.56 0.00 N	31.23 3.23 0.00 N	27.25 3.01 -0.13 N	31.18 3.36 0.00 N	17.60 1.64 0.00 N	24.02 1.71 0.00 N
PORT_JEFF_IC 23713	9.91 0.76 0.00 N	10.83 0.86 0.00 N	12.46 1.06 0.00 N	12.04 0.95 0.00 N	5.79 0.43 0.00 N	7.55 0.64 0.00 N	16.43 1.40 0.00 N	21.47 1.61 0.00 N	26.70 2.18 0.00 N	23.62 2.06 0.00 N	24.36 2.25 0.09 N	25.81 2.36 0.00 N	26.07 2.43 0.00 N	21.10 1.97 0.00 N	21.80 2.00 0.00 N	26.64 2.61 0.00 N	26.50 2.57 0.00 N	27.71 2.76 0.00 N	26.91 2.65 0.00 N	31.33 3.34 0.00 N	27.35 3.10 -0.14 N	31.28 3.46 0.00 N	17.65 1.69 0.00 N	24.07 1.77 0.00 N
PPL PILGRIM_ST_GT1 24216	9.90 0.76 0.00 N	10.82 0.85 0.00 N	12.42 1.02 0.00 N	12.00 0.91 0.00 N	5.76 0.41 0.00 N	7.52 0.61 0.00 N	16.36 1.33 0.00 N	21.40 1.54 0.00 N	26.63 2.11 0.00 N	23.58 2.01 0.00 N	24.30 2.19 0.08 N	25.76 2.30 0.00 N	26.02 2.38 0.00 N	21.05 1.92 0.00 N	21.76 1.96 0.00 N	26.59 2.57 0.00 N	26.47 2.53 0.00 N	27.66 2.71 0.00 N	26.85 2.59 0.00 N	31.18 3.18 -0.01 N	27.22 2.95 -0.16 N	31.14 3.32 0.00 N	17.59 1.63 0.00 N	24.04 1.74 0.00 N
PPL PILGRIM_ST_GT2 24217	9.90 0.76 0.00 N	10.82 0.85 0.00 N	12.42 1.02 0.00 N	12.00 0.91 0.00 N	5.76 0.41 0.00 N	7.52 0.61 0.00 N	16.36 1.33 0.00 N	21.40 1.54 0.00 N	26.63 2.11 0.00 N	23.58 2.01 0.00 N	24.30 2.19 0.08 N	25.76 2.30 0.00 N	26.02 2.38 0.00 N	21.05 1.92 0.00 N	21.76 1.96 0.00 N	26.59 2.57 0.00 N	26.47 2.53 0.00 N	27.66 2.71 0.00 N	26.85 2.59 0.00 N	31.18 3.18 -0.01 N	27.22 2.95 -0.16 N	31.14 3.32 0.00 N	17.59 1.63 0.00 N	24.04 1.74 0.00 N
PPL_SHRM_GT3 24213	9.84 0.69 0.00 N	10.77 0.81 0.00 N	12.45 1.05 0.00 N	12.03 0.94 0.00 N	5.78 0.43 0.00 N	7.54 0.64 0.00 N	16.42 1.39 0.00 N	21.36 1.50 0.00 N	26.48 1.96 0.00 N	23.32 1.76 0.00 N	24.06 1.95 0.09 N	25.49 2.04 0.00 N	25.73 2.08 0.00 N	20.81 1.67 0.00 N	21.49 1.69 0.00 N	26.25 2.22 0.00 N	26.11 2.18 0.00 N	27.33 2.38 0.00 N	26.55 2.29 0.00 N	30.92 2.92 0.00 N	26.95 2.71 -0.13 N	30.83 3.00 0.00 N	17.39 1.43 0.00 N	23.71 1.40 0.00 N
PPL_SHRM_GT4 24214	9.84 0.69 0.00 N	10.77 0.81 0.00 N	12.45 1.05 0.00 N	12.03 0.94 0.00 N	5.78 0.43 0.00 N	7.54 0.64 0.00 N	16.42 1.39 0.00 N	21.36 1.50 0.00 N	26.48 1.96 0.00 N	23.32 1.76 0.00 N	24.06 1.95 0.09 N	25.49 2.04 0.00 N	25.73 2.08 0.00 N	20.81 1.67 0.00 N	21.49 1.69 0.00 N	26.25 2.22 0.00 N	26.11 2.18 0.00 N	27.33 2.38 0.00 N	26.55 2.29 0.00 N	30.92 2.92 0.00 N	26.95 2.71 -0.13 N	30.83 3.00 0.00 N	17.39 1.43 0.00 N	23.71 1.40 0.00 N
PROJECT___ORANGE 1 24174	9.11 -0.03 0.00 N	9.94 -0.03 0.00 N	11.33 -0.07 0.00 N	11.03 -0.07 0.00 N	5.34 -0.02 0.00 N	6.89 -0.02 0.00 N	14.95 -0.08 0.00 N	19.77 -0.09 0.00 N	24.41 -0.11 0.00 N	21.43 -0.14 0.00 N	22.11 -0.08 0.00 N	23.48 0.03 0.00 N	23.73 0.08 0.00 N	19.21 0.08 0.00 N	19.91 0.11 0.00 N	24.22 0.19 0.00 N	24.12 0.18 0.00 N	25.13 0.17 0.00 N	24.38 0.12 0.00 N	28.19 0.20 0.00 N	24.31 0.21 0.00 N	27.95 0.13 0.00 N	16.04 0.07 0.00 N	22.38 0.08 0.00 N
PROJECT___ORANGE 2 24166	9.11 -0.03 0.00 N	9.94 -0.03 0.00 N	11.33 -0.07 0.00 N	11.03 -0.07 0.00 N	5.34 -0.02 0.00 N	6.89 -0.02 0.00 N	14.95 -0.08 0.00 N	19.77 -0.09 0.00 N	24.41 -0.11 0.00 N	21.43 -0.14 0.00 N	22.11 -0.08 0.00 N	23.48 0.03 0.00 N	23.73 0.08 0.00 N	19.21 0.08 0.00 N	19.91 0.11 0.00 N	24.22 0.19 0.00 N	24.12 0.18 0.00 N	25.13 0.17 0.00 N	24.38 0.12 0.00 N	28.19 0.20 0.00 N	24.31 0.21 0.00 N	27.95 0.13 0.00 N	16.04 0.07 0.00 N	22.38 0.08 0.00 N
PYRITES___HYD 24023	9.07 -0.08 0.00 N	9.86 -0.11 0.00 N	11.26 -0.14 0.00 N	10.96 -0.13 0.00 N	5.30 -0.06 0.00 N	6.81 -0.09 0.00 N	14.88 -0.15 0.00 N	19.77 -0.08 0.00 N	24.50 -0.02 0.00 N	21.61 0.04 0.00 N	22.06 -0.13 0.00 N	23.04 -0.41 0.00 N	22.95 -0.69 0.00 N	18.60 -0.53 0.00 N	19.26 -0.54 0.00 N	23.29 -0.74 0.00 N	23.28 -0.65 0.00 N	24.27 -0.68 0.00 N	23.90 -0.36 0.00 N	27.48 -0.51 0.00 N	23.75 -0.36 0.00 N	27.57 -0.25 0.00 N	15.80 -0.16 0.00 N	22.06 -0.24 0.00 N
RAMAPO___LBMP 323565	9.71 0.57 0.00 N	10.59 0.62 0.00 N	12.13 0.73 0.00 N	11.79 0.70 0.00 N	5.66 0.31 0.00 N	7.35 0.45 0.00 N	16.04 1.01 0.00 N	21.08 1.23 0.00 N	26.14 1.61 0.00 N	23.08 1.52 0.00 N	23.82 1.63 0.00 N	25.24 1.79 0.00 N	25.53 1.88 0.00 N	20.65 1.52 0.00 N	21.35 1.55 0.00 N	26.05 2.02 0.00 N	25.89 1.95 0.00 N	27.01 2.06 0.00 N	26.16 1.90 0.00 N	30.34 2.35 0.00 N	26.24 2.13 0.00 N	30.27 2.45 0.00 N	17.26 1.30 0.00 N	23.83 1.53 0.00 N
RANKINE____ 23646	8.90 -0.24 0.00 N	9.75 -0.22 0.00 N	10.97 -0.43 0.00 N	10.69 -0.41 0.00 N	5.25 -0.10 0.00 N	6.75 -0.16 0.00 N	14.32 -0.70 0.00 N	19.13 -0.73 0.00 N	23.73 -0.79 0.00 N	20.61 -0.95 0.00 N	21.32 -0.87 0.00 N	22.88 -0.58 0.00 N	23.22 -0.42 0.00 N	18.86 -0.27 0.00 N	19.64 -0.15 0.00 N	24.01 -0.02 0.00 N	23.91 -0.03 0.00 N	24.85 -0.10 0.00 N	23.98 -0.28 0.00 N	27.57 -0.42 0.00 N	23.70 -0.41 0.00 N	27.12 -0.70 0.00 N	15.68 -0.28 0.00 N	21.78 -0.52 0.00 N
RAVENSWOOD_GT2_1 24244	9.83 0.68 0.00 N	10.70 0.73 0.00 N	12.26 0.86 0.00 N	11.90 0.81 0.00 N	5.71 0.36 0.00 N	7.41 0.51 0.00 N	16.17 1.15 0.00 N	21.26 1.40 0.00 N	26.38 1.86 0.00 N	23.30 1.73 0.00 N	24.07 1.88 0.00 N	25.53 2.08 0.00 N	25.81 2.17 0.00 N	20.89 1.76 0.00 N	21.60 1.80 0.00 N	26.35 2.32 0.00 N	26.19 2.25 0.00 N	27.32 2.37 0.00 N	26.44 2.18 0.00 N	30.68 2.68 0.00 N	26.53 2.42 0.00 N	30.60 2.78 0.00 N	17.44 1.48 0.00 N	24.07 1.77 0.00 N
RAVENSWOOD_GT2_2 24245	9.83 0.68 0.00 N	10.70 0.73 0.00 N	12.26 0.86 0.00 N	11.90 0.81 0.00 N	5.71 0.36 0.00 N	7.41 0.51 0.00 N	16.17 1.15 0.00 N	21.26 1.40 0.00 N	26.38 1.86 0.00 N	23.30 1.73 0.00 N	24.07 1.88 0.00 N	25.53 2.08 0.00 N	25.81 2.17 0.00 N	20.89 1.76 0.00 N	21.60 1.80 0.00 N	26.35 2.32 0.00 N	26.19 2.25 0.00 N	27.32 2.37 0.00 N	26.44 2.18 0.00 N	30.68 2.68 0.00 N	26.53 2.42 0.00 N	30.60 2.78 0.00 N	17.44 1.48 0.00 N	24.07 1.77 0.00 N

RAVENSWOOD_GT2_3 24246	9.83 0.69 0.00 N	10.70 0.73 0.00 N	12.26 0.87 0.00 N	11.91 0.82 0.00 N	5.71 0.36 0.00 N	7.42 0.51 0.00 N	16.19 1.16 0.00 N	21.27 1.42 0.00 N	26.39 1.86 0.00 N	23.32 1.75 0.00 N	24.09 1.89 0.00 N	25.55 2.10 0.00 N	25.83 2.19 0.00 N	20.90 1.77 0.00 N	21.61 1.81 0.00 N	26.37 2.35 0.00 N	26.20 2.27 0.00 N	27.34 2.38 0.00 N	26.47 2.20 0.00 N	30.70 2.71 0.00 N	26.55 2.44 0.00 N	30.62 2.80 0.00 N	17.45 1.49 0.00 N	24.08 1.78 0.00 N
RAVENSWOOD_GT2_4 24247	9.83 0.69 0.00 N	10.70 0.73 0.00 N	12.26 0.87 0.00 N	11.91 0.82 0.00 N	5.71 0.36 0.00 N	7.42 0.51 0.00 N	16.19 1.16 0.00 N	21.27 1.42 0.00 N	26.39 1.86 0.00 N	23.32 1.75 0.00 N	24.09 1.89 0.00 N	25.55 2.10 0.00 N	25.83 2.19 0.00 N	20.90 1.77 0.00 N	21.61 1.81 0.00 N	26.37 2.35 0.00 N	26.20 2.27 0.00 N	27.34 2.38 0.00 N	26.47 2.20 0.00 N	30.70 2.71 0.00 N	26.55 2.44 0.00 N	30.62 2.80 0.00 N	17.45 1.49 0.00 N	24.08 1.78 0.00 N
RAVENSWOOD_GT3_1 24248	9.83 0.68 0.00 N	10.70 0.73 0.00 N	12.26 0.86 0.00 N	11.90 0.81 0.00 N	5.71 0.36 0.00 N	7.41 0.51 0.00 N	16.17 1.15 0.00 N	21.26 1.40 0.00 N	26.38 1.85 0.00 N	23.29 1.73 0.00 N	24.07 1.88 0.00 N	25.53 2.08 0.00 N	25.81 2.17 0.00 N	20.89 1.76 0.00 N	21.60 1.80 0.00 N	26.35 2.32 0.00 N	26.19 2.25 0.00 N	27.32 2.37 0.00 N	26.44 2.18 0.00 N	30.67 2.68 0.00 N	26.53 2.42 0.00 N	30.60 2.78 0.00 N	17.44 1.48 0.00 N	24.07 1.77 0.00 N
RAVENSWOOD_GT3_2 24249	9.83 0.68 0.00 N	10.70 0.73 0.00 N	12.26 0.86 0.00 N	11.90 0.81 0.00 N	5.71 0.36 0.00 N	7.41 0.51 0.00 N	16.17 1.15 0.00 N	21.26 1.40 0.00 N	26.38 1.85 0.00 N	23.29 1.73 0.00 N	24.07 1.88 0.00 N	25.53 2.08 0.00 N	25.81 2.17 0.00 N	20.89 1.76 0.00 N	21.60 1.80 0.00 N	26.35 2.32 0.00 N	26.19 2.25 0.00 N	27.32 2.37 0.00 N	26.44 2.18 0.00 N	30.67 2.68 0.00 N	26.53 2.42 0.00 N	30.60 2.78 0.00 N	17.44 1.48 0.00 N	24.07 1.77 0.00 N
RAVENSWOOD_GT3_3 24250	9.84 0.70 0.00 N	10.71 0.74 0.00 N	12.27 0.87 0.00 N	11.92 0.83 0.00 N	5.72 0.36 0.00 N	7.42 0.52 0.00 N	16.20 1.17 0.00 N	21.29 1.43 0.00 N	26.40 1.88 0.00 N	23.33 1.77 0.00 N	24.11 1.92 0.00 N	25.57 2.11 0.00 N	25.86 2.21 0.00 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.39 2.37 0.00 N	26.23 2.29 0.00 N	27.36 2.41 0.00 N	26.49 2.22 0.00 N	30.73 2.73 0.00 N	26.57 2.46 0.00 N	30.65 2.83 0.00 N	17.47 1.50 0.00 N	24.10 1.80 0.00 N
RAVENSWOOD_GT3_4 24251	9.84 0.70 0.00 N	10.71 0.74 0.00 N	12.27 0.87 0.00 N	11.92 0.83 0.00 N	5.72 0.36 0.00 N	7.42 0.52 0.00 N	16.20 1.17 0.00 N	21.29 1.43 0.00 N	26.40 1.88 0.00 N	23.33 1.77 0.00 N	24.11 1.92 0.00 N	25.57 2.11 0.00 N	25.86 2.21 0.00 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.39 2.37 0.00 N	26.23 2.29 0.00 N	27.36 2.41 0.00 N	26.49 2.22 0.00 N	30.73 2.73 0.00 N	26.57 2.46 0.00 N	30.65 2.83 0.00 N	17.47 1.50 0.00 N	24.10 1.80 0.00 N
RAVENSWOOD_GT_1 23729	9.85 0.70 0.00 N	10.71 0.74 0.00 N	12.27 0.88 0.00 N	11.92 0.83 0.00 N	5.72 0.36 0.00 N	7.42 0.52 0.00 N	16.20 1.17 0.00 N	21.29 1.43 0.00 N	26.40 1.88 0.00 N	23.34 1.77 0.00 N	24.13 1.93 0.00 N	25.58 2.12 0.00 N	25.86 2.21 0.00 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.39 2.36 0.00 N	26.22 2.29 0.00 N	27.36 2.40 0.00 N	26.47 2.21 0.00 N	30.71 2.71 0.00 N	26.56 2.45 0.00 N	30.63 2.81 0.00 N	17.46 1.50 0.00 N	24.11 1.80 0.00 N
RAVENSWOOD_GT_10 24258	9.82 0.68 0.00 N	10.70 0.73 0.00 N	12.26 0.86 0.00 N	11.90 0.81 0.00 N	5.71 0.36 0.00 N	7.41 0.51 0.00 N	16.17 1.15 0.00 N	21.26 1.40 0.00 N	26.37 1.85 0.00 N	23.29 1.73 0.00 N	24.07 1.87 0.00 N	25.53 2.08 0.00 N	25.81 2.17 0.00 N	20.89 1.76 0.00 N	21.60 1.80 0.00 N	26.35 2.32 0.00 N	26.18 2.25 0.00 N	27.32 2.36 0.00 N	26.44 2.18 0.00 N	30.67 2.68 0.00 N	26.53 2.42 0.00 N	30.60 2.78 0.00 N	17.44 1.48 0.00 N	24.07 1.77 0.00 N
RAVENSWOOD_GT_11 24259	9.82 0.68 0.00 N	10.70 0.73 0.00 N	12.26 0.86 0.00 N	11.90 0.81 0.00 N	5.71 0.36 0.00 N	7.41 0.51 0.00 N	16.17 1.15 0.00 N	21.26 1.40 0.00 N	26.37 1.85 0.00 N	23.29 1.73 0.00 N	24.07 1.87 0.00 N	25.53 2.08 0.00 N	25.81 2.17 0.00 N	20.89 1.76 0.00 N	21.60 1.80 0.00 N	26.35 2.32 0.00 N	26.18 2.25 0.00 N	27.32 2.36 0.00 N	26.44 2.18 0.00 N	30.67 2.68 0.00 N	26.53 2.42 0.00 N	30.60 2.78 0.00 N	17.44 1.48 0.00 N	24.07 1.77 0.00 N
RAVENSWOOD_GT_4 24252	9.82 0.68 0.00 N	10.69 0.73 0.00 N	12.25 0.86 0.00 N	11.90 0.81 0.00 N	5.71 0.36 0.00 N	7.41 0.51 0.00 N	16.17 1.14 0.00 N	21.26 1.40 0.00 N	26.37 1.85 0.00 N	23.29 1.73 0.00 N	24.07 1.87 0.00 N	25.53 2.07 0.00 N	25.81 2.17 0.00 N	20.88 1.75 0.00 N	21.59 1.79 0.00 N	26.35 2.32 0.00 N	26.18 2.25 0.00 N	27.31 2.36 0.00 N	26.44 2.18 0.00 N	30.68 2.68 0.00 N	26.53 2.42 0.00 N	30.60 2.78 0.00 N	17.44 1.48 0.00 N	24.06 1.76 0.00 N
RAVENSWOOD_GT_5 24254	9.82 0.68 0.00 N	10.69 0.73 0.00 N	12.25 0.86 0.00 N	11.90 0.81 0.00 N	5.71 0.36 0.00 N	7.41 0.51 0.00 N	16.17 1.14 0.00 N	21.26 1.40 0.00 N	26.37 1.85 0.00 N	23.29 1.73 0.00 N	24.07 1.87 0.00 N	25.53 2.07 0.00 N	25.81 2.17 0.00 N	20.88 1.75 0.00 N	21.59 1.79 0.00 N	26.35 2.32 0.00 N	26.18 2.25 0.00 N	27.31 2.36 0.00 N	26.44 2.18 0.00 N	30.68 2.68 0.00 N	26.53 2.42 0.00 N	30.60 2.78 0.00 N	17.44 1.48 0.00 N	24.06 1.76 0.00 N
RAVENSWOOD_GT_6 24253	9.82 0.68 0.00 N	10.69 0.73 0.00 N	12.25 0.86 0.00 N	11.90 0.81 0.00 N	5.71 0.36 0.00 N	7.41 0.51 0.00 N	16.17 1.14 0.00 N	21.26 1.40 0.00 N	26.37 1.85 0.00 N	23.29 1.73 0.00 N	24.07 1.87 0.00 N	25.53 2.07 0.00 N	25.81 2.17 0.00 N	20.88 1.75 0.00 N	21.59 1.79 0.00 N	26.35 2.32 0.00 N	26.18 2.25 0.00 N	27.31 2.36 0.00 N	26.44 2.18 0.00 N	30.68 2.68 0.00 N	26.53 2.42 0.00 N	30.60 2.78 0.00 N	17.44 1.48 0.00 N	24.06 1.76 0.00 N
RAVENSWOOD_GT_7 24255	9.82 0.68 0.00 N	10.69 0.73 0.00 N	12.25 0.86 0.00 N	11.90 0.81 0.00 N	5.71 0.36 0.00 N	7.41 0.51 0.00 N	16.17 1.14 0.00 N	21.26 1.40 0.00 N	26.37 1.85 0.00 N	23.29 1.73 0.00 N	24.07 1.87 0.00 N	25.53 2.07 0.00 N	25.81 2.17 0.00 N	20.88 1.75 0.00 N	21.59 1.79 0.00 N	26.35 2.32 0.00 N	26.18 2.25 0.00 N	27.31 2.36 0.00 N	26.44 2.18 0.00 N	30.68 2.68 0.00 N	26.53 2.42 0.00 N	30.60 2.78 0.00 N	17.44 1.48 0.00 N	24.06 1.76 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	9.82 0.68 0.00 N	10.70 0.73 0.00 N	12.26 0.86 0.00 N	11.90 0.81 0.00 N	5.71 0.36 0.00 N	7.41 0.51 0.00 N	16.17 1.15 0.00 N	21.26 1.40 0.00 N	26.37 1.85 0.00 N	23.29 1.73 0.00 N	24.07 1.87 0.00 N	25.53 2.08 0.00 N	25.81 2.17 0.00 N	20.89 1.76 0.00 N	21.60 1.80 0.00 N	26.35 2.32 0.00 N	26.18 2.25 0.00 N	27.32 2.36 0.00 N	26.44 2.18 0.00 N	30.67 2.68 0.00 N	26.53 2.42 0.00 N	30.60 2.78 0.00 N	17.44 1.48 0.00 N	24.07 1.77 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_9 24257	9.82 0.68 0.00 N	10.70 0.73 0.00 N	12.26 0.86 0.00 N	11.90 0.81 0.00 N	5.71 0.36 0.00 N	7.41 0.51 0.00 N	16.17 1.15 0.00 N	21.26 1.40 0.00 N	26.37 1.85 0.00 N	23.29 1.73 0.00 N	24.07 1.87 0.00 N	25.53 2.08 0.00 N	25.81 2.17 0.00 N	20.89 1.76 0.00 N	21.60 1.80 0.00 N	26.35 2.32 0.00 N	26.18 2.25 0.00 N	27.32 2.36 0.00 N	26.44 2.18 0.00 N	30.67 2.68 0.00 N	26.53 2.42 0.00 N	30.60 2.78 0.00 N	17.44 1.48 0.00 N	24.07 1.77 0.00 N	
RAVENSWOOD___1 23533	9.85 0.70 0.00 N	10.71 0.74 0.00 N	12.27 0.87 0.00 N	11.91 0.82 0.00 N	5.72 0.36 0.00 N	7.42 0.52 0.00 N	16.20 1.17 0.00 N	21.29 1.43 0.00 N	26.39 1.87 0.00 N	23.33 1.76 0.00 N	24.12 1.93 0.00 N	25.57 2.12 0.00 N	25.85 2.20 0.00 N	20.92 1.79 0.00 N	21.63 1.83 0.00 N	26.38 2.35 0.00 N	26.22 2.28 0.00 N	27.35 2.39 0.00 N	26.46 2.20 0.00 N	30.69 2.70 0.00 N	26.55 2.44 0.00 N	30.62 2.80 0.00 N	17.46 1.50 0.00 N	24.10 1.79 0.00 N	
RAVENSWOOD___2 23534	9.84 0.70 0.00 N	10.71 0.74 0.00 N	12.27 0.87 0.00 N	11.91 0.82 0.00 N	5.71 0.36 0.00 N	7.42 0.51 0.00 N	16.19 1.16 0.00 N	21.28 1.43 0.00 N	26.39 1.87 0.00 N	23.32 1.75 0.00 N	24.11 1.92 0.00 N	25.56 2.11 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.62 1.82 0.00 N	26.37 2.35 0.00 N	26.20 2.27 0.00 N	27.34 2.38 0.00 N	26.45 2.19 0.00 N	30.69 2.69 0.00 N	26.54 2.43 0.00 N	30.61 2.79 0.00 N	17.45 1.49 0.00 N	24.09 1.79 0.00 N	
RAVENSWOOD___3 23535	9.83 0.68 0.00 N	10.70 0.73 0.00 N	12.26 0.86 0.00 N	11.90 0.81 0.00 N	5.71 0.36 0.00 N	7.42 0.51 0.00 N	16.18 1.15 0.00 N	21.26 1.40 0.00 N	26.38 1.86 0.00 N	23.30 1.74 0.00 N	24.08 1.88 0.00 N	25.53 2.08 0.00 N	25.81 2.17 0.00 N	20.89 1.76 0.00 N	21.60 1.80 0.00 N	26.35 2.32 0.00 N	26.19 2.26 0.00 N	27.32 2.37 0.00 N	26.44 2.18 0.00 N	30.68 2.69 0.00 N	26.53 2.42 0.00 N	30.60 2.78 0.00 N	17.44 1.48 0.00 N	24.07 1.77 0.00 N	
RAVENSWOOD___4 23820	9.84 0.70 0.00 N	10.71 0.74 0.00 N	12.27 0.87 0.00 N	11.91 0.82 0.00 N	5.71 0.36 0.00 N	7.42 0.51 0.00 N	16.19 1.16 0.00 N	21.28 1.43 0.00 N	26.39 1.87 0.00 N	23.32 1.75 0.00 N	24.11 1.92 0.00 N	25.56 2.11 0.00 N	25.84 2.19 0.00 N	20.91 1.78 0.00 N	21.62 1.82 0.00 N	26.37 2.35 0.00 N	26.20 2.27 0.00 N	27.34 2.38 0.00 N	26.45 2.19 0.00 N	30.69 2.69 0.00 N	26.54 2.43 0.00 N	30.61 2.79 0.00 N	17.45 1.49 0.00 N	24.09 1.79 0.00 N	
RCPL_TRUST___DRP 24196	9.83 0.69 0.00 N	10.70 0.74 0.00 N	12.27 0.87 0.00 N	11.91 0.82 0.00 N	5.71 0.36 0.00 N	7.42 0.51 0.00 N	16.19 1.16 0.00 N	21.28 1.43 0.00 N	26.40 1.88 0.00 N	23.32 1.76 0.00 N	24.10 1.90 0.00 N	25.55 2.10 0.00 N	25.84 2.20 0.00 N	20.91 1.78 0.00 N	21.62 1.82 0.00 N	26.38 2.35 0.00 N	26.22 2.28 0.00 N	27.35 2.40 0.00 N	26.47 2.21 0.00 N	30.72 2.72 0.00 N	26.55 2.44 0.00 N	30.63 2.81 0.00 N	17.45 1.49 0.00 N	24.08 1.78 0.00 N	
RENSSELAER___COGEN 23796	9.46 0.31 0.00 N	10.33 0.36 0.00 N	11.86 0.46 0.00 N	11.51 0.42 0.00 N	5.54 0.18 0.00 N	7.17 0.26 0.00 N	15.63 0.60 0.00 N	20.55 0.69 0.00 N	25.38 0.85 0.00 N	22.33 0.77 0.00 N	23.02 0.83 0.00 N	24.39 0.93 0.00 N	24.65 1.00 0.00 N	19.90 0.77 0.00 N	20.55 0.74 0.00 N	24.97 0.94 0.00 N	24.81 0.88 0.00 N	25.91 0.96 0.00 N	25.15 0.89 0.00 N	29.11 1.12 0.00 N	25.10 1.00 0.00 N	29.07 1.25 0.00 N	16.57 0.61 0.00 N	23.05 0.75 0.00 N	
REVERE_CPPR_DRP 24186	9.33 0.19 0.00 N	10.15 0.18 0.00 N	11.58 0.18 0.00 N	11.27 0.18 0.00 N	5.45 0.09 0.00 N	7.03 0.12 0.00 N	15.30 0.27 0.00 N	20.28 0.42 0.00 N	25.19 0.67 0.00 N	22.23 0.67 0.00 N	22.99 0.79 0.00 N	24.37 0.92 0.00 N	24.61 0.96 0.00 N	19.90 0.77 0.00 N	20.60 0.80 0.00 N	25.03 1.00 0.00 N	24.92 0.99 0.00 N	25.98 1.03 0.00 N	25.24 0.98 0.00 N	29.28 1.28 0.00 N	25.34 1.23 0.00 N	29.10 1.28 0.00 N	16.61 0.65 0.00 N	23.07 0.77 0.00 N	
ROCHESTER_9_IC 23652	8.99 -0.15 0.00 N	9.81 -0.16 0.00 N	11.09 -0.32 0.00 N	10.78 -0.31 0.00 N	5.27 -0.08 0.00 N	6.78 -0.13 0.00 N	14.53 -0.49 0.00 N	19.37 -0.48 0.00 N	23.99 -0.54 0.00 N	21.00 -0.56 0.00 N	21.76 -0.43 0.00 N	23.30 -0.16 0.00 N	23.63 -0.01 0.00 N	19.21 0.08 0.00 N	19.97 0.17 0.00 N	24.32 0.29 0.00 N	24.23 0.29 0.00 N	25.20 0.24 0.00 N	24.39 0.12 0.00 N	28.05 0.05 0.00 N	24.21 0.10 0.00 N	27.70 -0.12 0.00 N	15.96 -0.01 0.00 N	22.16 -0.14 0.00 N	
ROSETON___1 23587	9.67 0.53 0.00 N	10.55 0.58 0.00 N	12.09 0.69 0.00 N	11.74 0.65 0.00 N	5.64 0.29 0.00 N	7.31 0.41 0.00 N	15.95 0.93 0.00 N	20.97 1.11 0.00 N	25.98 1.46 0.00 N	22.93 1.36 0.00 N	23.68 1.48 0.00 N	25.10 1.65 0.00 N	25.38 1.73 0.00 N	20.52 1.39 0.00 N	21.21 1.41 0.00 N	25.85 1.83 0.00 N	25.71 1.77 0.00 N	26.83 1.87 0.00 N	25.99 1.72 0.00 N	30.12 2.13 0.00 N	26.02 1.91 0.00 N	30.04 2.22 0.00 N	17.12 1.16 0.00 N	23.68 1.37 0.00 N	
ROSETON___2 23588	9.67 0.53 0.00 N	10.55 0.58 0.00 N	12.09 0.69 0.00 N	11.74 0.65 0.00 N	5.64 0.29 0.00 N	7.31 0.41 0.00 N	15.95 0.93 0.00 N	20.97 1.11 0.00 N	25.98 1.46 0.00 N	22.93 1.36 0.00 N	23.68 1.48 0.00 N	25.10 1.65 0.00 N	25.38 1.73 0.00 N	20.52 1.39 0.00 N	21.21 1.41 0.00 N	25.85 1.83 0.00 N	25.71 1.77 0.00 N	26.83 1.87 0.00 N	25.99 1.72 0.00 N	30.12 2.13 0.00 N	26.02 1.91 0.00 N	30.04 2.22 0.00 N	17.12 1.16 0.00 N	23.68 1.37 0.00 N	
RUSSELL___1 23602	9.15 0.01 0.00 N	9.96 -0.01 0.00 N	11.26 -0.15 0.00 N	10.94 -0.15 0.00 N	5.35 -0.01 0.00 N	6.89 -0.02 0.00 N	14.79 -0.23 0.00 N	19.72 -0.13 0.00 N	24.47 -0.05 0.00 N	21.47 -0.09 0.00 N	22.27 0.07 0.00 N	23.85 0.40 0.00 N	24.22 0.58 0.00 N	19.68 0.56 0.00 N	20.46 0.65 0.00 N	24.91 0.88 0.00 N	24.82 0.89 0.00 N	25.82 0.87 0.00 N	24.96 0.70 0.00 N	28.82 0.83 0.00 N	24.97 0.86 0.00 N	28.50 0.68 0.00 N	16.34 0.37 0.00 N	22.64 0.34 0.00 N	
RUSSELL___2 23532	9.15 0.01 0.00 N	9.96 -0.01 0.00 N	11.26 -0.15 0.00 N	10.94 -0.15 0.00 N	5.35 -0.01 0.00 N	6.89 -0.02 0.00 N	14.79 -0.23 0.00 N	19.72 -0.13 0.00 N	24.47 -0.05 0.00 N	21.47 -0.09 0.00 N	22.27 0.07 0.00 N	23.85 0.40 0.00 N	24.22 0.58 0.00 N	19.68 0.56 0.00 N	20.46 0.65 0.00 N	24.91 0.88 0.00 N	24.82 0.89 0.00 N	25.82 0.87 0.00 N	24.96 0.70 0.00 N	28.82 0.83 0.00 N	24.97 0.86 0.00 N	28.50 0.68 0.00 N	16.34 0.37 0.00 N	22.64 0.34 0.00 N	
RUSSELL___3	9.02	9.83	11.11	10.81	5.28	6.80	14.58	19.43	24.07	21.08	21.83	23.37	23.72	19.27	20.03	24.38	24.30	25.28	24.46	28.18	24.37	27.86	16.03	22.25	

23549	-0.12 0.00 N	-0.14 0.00 N	-0.29 0.00 N	-0.28 0.00 N	-0.07 0.00 N	-0.11 0.00 N	-0.45 0.00 N	-0.42 0.00 N	-0.45 0.00 N	-0.48 0.00 N	-0.36 0.00 N	-0.08 0.00 N	0.07 0.00 N	0.14 0.00 N	0.23 0.00 N	0.35 0.00 N	0.37 0.00 N	0.33 0.00 N	0.20 0.00 N	0.19 0.00 N	0.26 0.00 N	0.04 0.00 N	0.07 0.00 N	-0.05 0.00 N
RUSSELL___4 23556	9.15 0.01 0.00 N	9.95 -0.01 0.00 N	11.25 -0.15 0.00 N	10.94 -0.15 0.00 N	5.34 -0.01 0.00 N	6.88 -0.02 0.00 N	14.79 -0.24 0.00 N	19.71 -0.14 0.00 N	24.45 -0.07 0.00 N	21.45 -0.11 0.00 N	22.25 0.05 0.00 N	23.83 0.38 0.00 N	24.21 0.56 0.00 N	19.67 0.54 0.00 N	20.44 0.64 0.00 N	24.89 0.86 0.00 N	24.80 0.87 0.00 N	25.81 0.85 0.00 N	24.94 0.68 0.00 N	28.80 0.81 0.00 N	24.95 0.84 0.00 N	28.49 0.66 0.00 N	16.33 0.36 0.00 N	22.62 0.32 0.00 N
RUSSELL___STATION 23914	9.02 -0.12 0.00 N	9.83 -0.14 0.00 N	11.11 -0.29 0.00 N	10.81 -0.28 0.00 N	5.28 -0.07 0.00 N	6.80 -0.11 0.00 N	14.58 -0.45 0.00 N	19.43 -0.42 0.00 N	24.07 -0.45 0.00 N	21.08 -0.48 0.00 N	21.83 -0.36 0.00 N	23.37 -0.08 0.00 N	23.72 0.07 0.00 N	19.27 0.14 0.00 N	20.03 0.23 0.00 N	24.38 0.35 0.00 N	24.30 0.37 0.00 N	25.28 0.33 0.00 N	24.46 0.20 0.00 N	28.18 0.19 0.00 N	24.37 0.26 0.00 N	27.86 0.04 0.00 N	16.03 0.07 0.00 N	22.25 -0.05 0.00 N
S SALMON___HYD 24043	9.14 0.00 0.00 N	9.93 -0.04 0.00 N	11.31 -0.09 0.00 N	11.01 -0.09 0.00 N	5.32 -0.03 0.00 N	6.87 -0.04 0.00 N	14.93 -0.10 0.00 N	19.77 -0.08 0.00 N	24.48 -0.04 0.00 N	21.53 -0.04 0.00 N	22.24 0.04 0.00 N	23.56 0.11 0.00 N	23.77 0.12 0.00 N	19.22 0.09 0.00 N	19.92 0.12 0.00 N	24.20 0.17 0.00 N	24.10 0.17 0.00 N	25.15 0.19 0.00 N	24.45 0.18 0.00 N	28.34 0.35 0.00 N	24.51 0.40 0.00 N	28.16 0.34 0.00 N	16.11 0.15 0.00 N	22.43 0.12 0.00 N
SELKIRK___II 23799	9.43 0.28 0.00 N	10.30 0.33 0.00 N	11.81 0.41 0.00 N	11.48 0.39 0.00 N	5.52 0.17 0.00 N	7.14 0.23 0.00 N	15.56 0.53 0.00 N	20.47 0.62 0.00 N	25.28 0.76 0.00 N	22.26 0.70 0.00 N	22.95 0.76 0.00 N	24.30 0.85 0.00 N	24.56 0.91 0.00 N	19.84 0.71 0.00 N	20.50 0.70 0.00 N	24.92 0.90 0.00 N	24.77 0.84 0.00 N	25.86 0.90 0.00 N	25.10 0.83 0.00 N	29.04 1.05 0.00 N	25.02 0.92 0.00 N	28.95 1.13 0.00 N	16.51 0.55 0.00 N	22.99 0.69 0.00 N
SELKIRK___I 23801	10.02 0.87 0.00 N	10.92 0.96 0.00 N	12.52 1.12 0.00 N	12.17 1.07 0.00 N	5.85 0.49 0.00 N	7.59 0.68 0.00 N	16.55 1.53 0.00 N	21.78 1.92 0.00 N	26.92 2.40 0.00 N	23.87 2.31 0.00 N	24.67 2.47 0.00 N	26.14 2.68 0.00 N	26.34 2.69 0.00 N	21.28 2.15 0.00 N	21.99 2.19 0.00 N	26.82 2.79 0.00 N	26.66 2.72 0.00 N	27.82 2.87 0.00 N	26.94 2.67 0.00 N	31.16 3.17 0.00 N	27.03 2.92 0.00 N	31.15 3.33 0.00 N	17.72 1.75 0.00 N	23.26 0.96 0.00 N
SENECA OSWGO___HYD 24041	8.98 -0.16 0.00 N	9.79 -0.18 0.00 N	11.16 -0.24 0.00 N	10.86 -0.23 0.00 N	5.26 -0.10 0.00 N	6.78 -0.13 0.00 N	14.71 -0.31 0.00 N	19.45 -0.40 0.00 N	23.98 -0.54 0.00 N	21.04 -0.52 0.00 N	21.72 -0.48 0.00 N	23.05 -0.41 0.00 N	23.27 -0.38 0.00 N	18.83 -0.30 0.00 N	19.52 -0.28 0.00 N	23.72 -0.31 0.00 N	23.62 -0.31 0.00 N	24.62 -0.33 0.00 N	23.91 -0.36 0.00 N	27.69 -0.30 0.00 N	23.93 -0.18 0.00 N	27.54 -0.28 0.00 N	15.81 -0.15 0.00 N	22.09 -0.21 0.00 N
SENECA___ENERGY 23797	9.19 0.05 0.00 N	10.04 0.07 0.00 N	11.40 0.00 0.00 N	11.11 0.02 0.00 N	5.39 0.04 0.00 N	6.96 0.05 0.00 N	15.03 0.01 0.00 N	19.97 0.11 0.00 N	24.76 0.24 0.00 N	21.70 0.13 0.00 N	22.40 0.21 0.00 N	23.90 0.45 0.00 N	24.15 0.51 0.00 N	19.58 0.45 0.00 N	20.29 0.49 0.00 N	24.72 0.69 0.00 N	24.61 0.68 0.00 N	25.61 0.66 0.00 N	24.75 0.49 0.00 N	28.70 0.71 0.00 N	24.77 0.66 0.00 N	28.40 0.58 0.00 N	16.28 0.31 0.00 N	22.60 0.30 0.00 N
SHOEMAKER___GT 23640	9.63 0.49 0.00 N	10.50 0.53 0.00 N	12.03 0.64 0.00 N	11.69 0.60 0.00 N	5.62 0.26 0.00 N	7.28 0.38 0.00 N	15.89 0.86 0.00 N	20.90 1.04 0.00 N	25.89 1.37 0.00 N	22.86 1.29 0.00 N	23.59 1.40 0.00 N	25.00 1.54 0.00 N	25.27 1.63 0.00 N	20.44 1.31 0.00 N	21.14 1.34 0.00 N	25.76 1.73 0.00 N	25.61 1.68 0.00 N	26.73 1.77 0.00 N	25.89 1.63 0.00 N	30.03 2.03 0.00 N	25.95 1.84 0.00 N	29.94 2.12 0.00 N	17.07 1.11 0.00 N	23.61 1.31 0.00 N
SHOREHAM_IC_1 23715	9.84 0.69 0.00 N	10.77 0.81 0.00 N	12.45 1.05 0.00 N	12.03 0.94 0.00 N	5.78 0.43 0.00 N	7.54 0.64 0.00 N	16.42 1.39 0.00 N	21.36 1.50 0.00 N	26.48 1.96 0.00 N	23.32 1.76 0.00 N	24.06 1.95 0.00 N	25.49 2.04 0.00 N	25.73 2.08 0.00 N	20.81 1.67 0.00 N	21.49 1.69 0.00 N	26.25 2.22 0.00 N	26.11 2.18 0.00 N	27.33 2.38 0.00 N	26.55 2.29 0.00 N	30.92 2.92 0.00 N	26.95 2.71 -0.13 N	30.83 3.00 0.00 N	17.39 1.43 0.00 N	23.71 1.40 0.00 N
SHOREHAM_IC_2 23716	9.84 0.69 0.00 N	10.77 0.81 0.00 N	12.45 1.05 0.00 N	12.03 0.94 0.00 N	5.78 0.43 0.00 N	7.54 0.64 0.00 N	16.42 1.39 0.00 N	21.36 1.50 0.00 N	26.48 1.96 0.00 N	23.32 1.76 0.00 N	24.06 1.95 0.00 N	25.49 2.04 0.00 N	25.73 2.08 0.00 N	20.81 1.67 0.00 N	21.49 1.69 0.00 N	26.25 2.22 0.00 N	26.11 2.18 0.00 N	27.33 2.38 0.00 N	26.55 2.29 0.00 N	30.92 2.92 -0.13 N	26.95 2.71 0.00 N	30.83 3.00 0.00 N	17.39 1.43 0.00 N	23.71 1.40 0.00 N
SISSONVILLE___ 23735	9.02 -0.12 0.00 N	9.82 -0.15 0.00 N	11.21 -0.18 0.00 N	10.92 -0.17 0.00 N	5.28 -0.08 0.00 N	6.78 -0.12 0.00 N	14.80 -0.22 0.00 N	19.64 -0.21 0.00 N	24.32 -0.20 0.00 N	21.43 -0.14 0.00 N	21.86 -0.34 0.00 N	22.81 -0.65 0.00 N	22.69 -0.95 0.00 N	18.40 -0.73 0.00 N	19.05 -0.74 0.00 N	23.05 -0.98 0.00 N	23.04 -0.89 0.00 N	24.03 -0.93 0.00 N	23.69 -0.57 0.00 N	27.22 -0.78 0.00 N	23.49 -0.61 0.00 N	27.31 -0.51 0.00 N	15.67 -0.29 0.00 N	21.90 -0.40 0.00 N
SITHE_IND_GS1 24169	8.93 -0.22 0.00 N	9.73 -0.23 0.00 N	11.11 -0.29 0.00 N	10.80 -0.29 0.00 N	5.23 -0.13 0.00 N	6.74 -0.16 0.00 N	14.63 -0.39 0.00 N	19.34 -0.52 0.00 N	23.82 -0.70 0.00 N	20.86 -0.70 0.00 N	21.51 -0.68 0.00 N	22.80 -0.65 0.00 N	23.03 -0.62 0.00 N	18.64 -0.49 0.00 N	19.31 -0.49 0.00 N	23.46 -0.57 0.00 N	23.37 -0.56 0.00 N	24.36 -0.60 0.00 N	23.65 -0.62 0.00 N	27.29 -0.70 0.00 N	23.53 -0.58 0.00 N	27.09 -0.72 0.00 N	15.58 -0.38 0.00 N	21.83 -0.47 0.00 N
SITHE_IND_GS2 24170	8.93 -0.22 0.00 N	9.73 -0.23 0.00 N	11.11 -0.29 0.00 N	10.80 -0.29 0.00 N	5.23 -0.13 0.00 N	6.74 -0.16 0.00 N	14.63 -0.39 0.00 N	19.34 -0.52 0.00 N	23.82 -0.70 0.00 N	20.86 -0.70 0.00 N	21.51 -0.68 0.00 N	22.80 -0.65 0.00 N	23.03 -0.62 0.00 N	18.64 -0.49 0.00 N	19.31 -0.49 0.00 N	23.46 -0.57 0.00 N	23.37 -0.56 0.00 N	24.36 -0.60 0.00 N	23.65 -0.62 0.00 N	27.29 -0.70 0.00 N	23.53 -0.58 0.00 N	27.09 -0.72 0.00 N	15.58 -0.38 0.00 N	21.83 -0.47 0.00 N

SITHE_IND_GS3 24171	8.93 -0.22 0.00 N	9.73 -0.23 0.00 N	11.11 -0.29 0.00 N	10.80 -0.29 0.00 N	5.23 -0.13 0.00 N	6.74 -0.16 0.00 N	14.63 -0.39 0.00 N	19.34 -0.52 0.00 N	23.82 -0.70 0.00 N	20.86 -0.70 0.00 N	21.51 -0.68 0.00 N	22.80 -0.65 0.00 N	23.03 -0.62 0.00 N	18.64 -0.49 0.00 N	19.31 -0.49 0.00 N	23.46 -0.57 0.00 N	23.37 -0.56 0.00 N	24.36 -0.60 0.00 N	23.65 -0.62 0.00 N	27.29 -0.70 0.00 N	23.53 -0.58 0.00 N	27.09 -0.72 0.00 N	15.58 -0.38 0.00 N	21.83 -0.47 0.00 N
SITHE_IND_GS4 24172	8.93 -0.22 0.00 N	9.73 -0.23 0.00 N	11.11 -0.29 0.00 N	10.80 -0.29 0.00 N	5.23 -0.13 0.00 N	6.74 -0.16 0.00 N	14.63 -0.39 0.00 N	19.34 -0.52 0.00 N	23.82 -0.70 0.00 N	20.86 -0.70 0.00 N	21.51 -0.68 0.00 N	22.80 -0.65 0.00 N	23.03 -0.62 0.00 N	18.64 -0.49 0.00 N	19.31 -0.49 0.00 N	23.46 -0.57 0.00 N	23.37 -0.56 0.00 N	24.36 -0.60 0.00 N	23.65 -0.62 0.00 N	27.29 -0.70 0.00 N	23.53 -0.58 0.00 N	27.09 -0.72 0.00 N	15.58 -0.38 0.00 N	21.83 -0.47 0.00 N
SITHE____BATAVIA 24024	9.02 -0.12 0.00 N	9.85 -0.12 0.00 N	11.08 -0.32 0.00 N	10.78 -0.31 0.00 N	5.30 -0.06 0.00 N	6.81 -0.10 0.00 N	14.46 -0.56 0.00 N	19.32 -0.53 0.00 N	23.96 -0.56 0.00 N	20.90 -0.67 0.00 N	21.66 -0.53 0.00 N	23.28 -0.18 0.00 N	23.64 -0.01 0.00 N	19.21 0.08 0.00 N	19.99 0.19 0.00 N	24.40 0.37 0.00 N	24.31 0.38 0.00 N	25.27 0.32 0.00 N	24.42 0.15 0.00 N	28.11 0.11 0.00 N	24.27 0.16 0.00 N	27.73 -0.09 0.00 N	16.00 0.03 0.00 N	22.18 -0.12 0.00 N
SITHE____INDEPEND 23800	8.93 -0.22 0.00 N	9.73 -0.23 0.00 N	11.11 -0.29 0.00 N	10.80 -0.29 0.00 N	5.23 -0.13 0.00 N	6.74 -0.16 0.00 N	14.63 -0.39 0.00 N	19.34 -0.52 0.00 N	23.82 -0.70 0.00 N	20.86 -0.70 0.00 N	21.51 -0.68 0.00 N	22.80 -0.65 0.00 N	23.03 -0.62 0.00 N	18.64 -0.49 0.00 N	19.31 -0.49 0.00 N	23.46 -0.57 0.00 N	23.37 -0.56 0.00 N	24.36 -0.60 0.00 N	23.65 -0.62 0.00 N	27.29 -0.70 0.00 N	23.53 -0.58 0.00 N	27.09 -0.72 0.00 N	15.58 -0.38 0.00 N	21.83 -0.47 0.00 N
SITHE____MASSENA 23902	8.99 -0.16 0.00 N	9.79 -0.18 0.00 N	11.18 -0.22 0.00 N	10.88 -0.21 0.00 N	5.26 -0.09 0.00 N	6.76 -0.15 0.00 N	14.74 -0.28 0.00 N	19.56 -0.30 0.00 N	24.18 -0.35 0.00 N	21.28 -0.28 0.00 N	21.80 -0.40 0.00 N	22.89 -0.57 0.00 N	22.96 -0.69 0.00 N	18.60 -0.53 0.00 N	19.27 -0.54 0.00 N	23.29 -0.73 0.00 N	23.28 -0.65 0.00 N	24.24 -0.72 0.00 N	23.69 -0.57 0.00 N	27.11 -0.88 0.00 N	23.31 -0.80 0.00 N	27.07 -0.75 0.00 N	15.57 -0.39 0.00 N	21.81 -0.49 0.00 N
SITHE____OGDNSBRG 24021	9.06 -0.08 0.00 N	9.85 -0.12 0.00 N	11.24 -0.16 0.00 N	10.94 -0.15 0.00 N	5.29 -0.07 0.00 N	6.80 -0.11 0.00 N	14.87 -0.16 0.00 N	19.81 -0.05 0.00 N	24.53 0.01 0.00 N	21.63 0.07 0.00 N	22.15 -0.05 0.00 N	23.21 -0.24 0.00 N	23.21 -0.44 0.00 N	18.80 -0.33 0.00 N	19.46 -0.34 0.00 N	23.52 -0.51 0.00 N	23.51 -0.42 0.00 N	24.49 -0.46 0.00 N	24.01 -0.25 0.00 N	27.53 -0.47 0.00 N	23.73 -0.38 0.00 N	27.56 -0.26 0.00 N	15.81 -0.16 0.00 N	22.08 -0.22 0.00 N
SITHE____STERLING 23777	9.29 0.15 0.00 N	10.12 0.15 0.00 N	11.55 0.15 0.00 N	11.24 0.14 0.00 N	5.43 0.08 0.00 N	7.01 0.11 0.00 N	15.25 0.22 0.00 N	20.20 0.34 0.00 N	25.07 0.54 0.00 N	22.10 0.54 0.00 N	22.84 0.65 0.00 N	24.23 0.77 0.00 N	24.46 0.82 0.00 N	19.78 0.66 0.00 N	20.50 0.70 0.00 N	24.91 0.88 0.00 N	24.80 0.87 0.00 N	25.86 0.90 0.00 N	25.10 0.83 0.00 N	29.09 1.09 0.00 N	25.14 1.03 0.00 N	28.87 1.05 0.00 N	16.51 0.54 0.00 N	22.94 0.64 0.00 N
SOUTH CAIRO____GT 23612	9.79 0.64 0.00 N	10.67 0.70 0.00 N	12.23 0.83 0.00 N	11.88 0.78 0.00 N	5.71 0.36 0.00 N	7.39 0.49 0.00 N	16.12 1.10 0.00 N	21.23 1.37 0.00 N	26.32 1.80 0.00 N	23.25 1.68 0.00 N	23.98 1.79 0.00 N	25.42 1.96 0.00 N	25.72 2.08 0.00 N	20.79 1.66 0.00 N	21.48 1.67 0.00 N	26.13 2.10 0.00 N	25.98 2.04 0.00 N	27.15 2.19 0.00 N	26.34 2.07 0.00 N	30.55 2.55 0.00 N	26.35 2.24 0.00 N	30.37 2.55 0.00 N	17.26 1.30 0.00 N	23.87 1.57 0.00 N
SOUTH HAMPTN____IC 23720	10.03 0.89 0.00 N	10.96 0.99 0.00 N	12.64 1.24 0.00 N	12.20 1.11 0.00 N	5.86 0.51 0.00 N	7.65 0.74 0.00 N	16.65 1.62 0.00 N	21.71 1.86 0.00 N	27.01 2.49 0.00 N	23.78 2.22 0.00 N	24.63 2.53 0.09 N	26.14 2.69 0.00 N	26.39 2.75 0.00 N	21.33 2.20 0.00 N	22.02 2.22 0.00 N	26.87 2.85 0.00 N	26.70 2.77 0.00 N	27.94 2.99 0.00 N	27.11 2.85 0.00 N	31.55 3.56 0.00 N	27.43 3.19 -0.13 N	31.40 3.58 0.00 N	17.73 1.76 0.00 N	24.09 1.79 0.00 N
SOUTHOLD____IC 23719	10.58 1.44 0.00 N	11.51 1.54 0.00 N	13.23 1.83 0.00 N	12.78 1.69 0.00 N	6.15 0.79 0.00 N	8.02 1.12 0.00 N	17.45 2.42 0.00 N	22.81 2.95 0.00 N	28.54 4.02 0.00 N	24.78 3.21 0.00 N	25.88 3.77 0.09 N	27.56 4.11 0.00 N	27.83 4.19 0.00 N	22.45 3.32 0.00 N	23.14 3.34 0.00 N	28.20 4.17 0.00 N	27.97 4.04 0.00 N	29.22 4.27 0.00 N	28.29 4.03 0.00 N	33.13 5.13 0.00 N	28.76 4.52 -0.13 N	33.19 5.37 0.00 N	18.82 2.86 0.00 N	25.41 3.11 0.00 N
ST LAWRENCE____ 23600	8.92 -0.23 0.00 N	9.71 -0.26 0.00 N	11.10 -0.31 0.00 N	10.80 -0.30 0.00 N	5.22 -0.13 0.00 N	6.70 -0.20 0.00 N	14.62 -0.41 0.00 N	19.39 -0.46 0.00 N	23.94 -0.59 0.00 N	21.07 -0.50 0.00 N	21.60 -0.60 0.00 N	22.70 -0.75 0.00 N	22.80 -0.85 0.00 N	18.48 -0.65 0.00 N	19.13 -0.66 0.00 N	23.14 -0.89 0.00 N	23.12 -0.82 0.00 N	24.07 -0.89 0.00 N	23.50 -0.77 0.00 N	26.94 -1.05 0.00 N	23.14 -0.97 0.00 N	26.79 -1.03 0.00 N	15.42 -0.54 0.00 N	21.63 -0.68 0.00 N
STATION 5_MISC_HYD 23604	9.20 0.06 0.00 N	9.94 -0.03 0.00 N	11.20 -0.19 0.00 N	10.89 -0.21 0.00 N	5.32 -0.04 0.00 N	6.85 -0.05 0.00 N	14.71 -0.32 0.00 N	19.52 -0.33 0.00 N	24.02 -0.51 0.00 N	21.04 -0.52 0.00 N	21.90 -0.30 0.00 N	23.57 0.12 0.00 N	24.03 0.39 0.00 N	19.59 0.46 0.00 N	20.33 0.54 0.00 N	24.76 0.73 0.00 N	24.66 0.72 0.00 N	25.69 0.73 0.00 N	24.87 0.61 0.00 N	28.72 0.72 0.00 N	24.93 0.82 0.00 N	28.56 0.74 0.00 N	16.32 0.35 0.00 N	22.53 0.22 0.00 N
STEEL____WIND 323596	8.91 -0.24 0.00 N	9.76 -0.21 0.00 N	10.98 -0.42 0.00 N	10.69 -0.40 0.00 N	5.25 -0.10 0.00 N	6.75 -0.15 0.00 N	14.33 -0.70 0.00 N	19.13 -0.73 0.00 N	23.73 -0.79 0.00 N	20.62 -0.95 0.00 N	21.32 -0.87 0.00 N	22.89 -0.57 0.00 N	23.23 -0.41 0.00 N	18.86 -0.27 0.00 N	19.65 -0.15 0.00 N	24.02 -0.01 0.00 N	23.91 -0.02 0.00 N	24.86 -0.09 0.00 N	23.99 -0.27 0.00 N	27.59 -0.40 0.00 N	23.71 -0.40 0.00 N	27.13 -0.69 0.00 N	15.69 -0.27 0.00 N	21.79 -0.51 0.00 N
STURGEON_POOL_HYD 23609	10.20 1.05 0.00 N	11.09 1.13 0.00 N	12.71 1.32 0.00 N	12.38 1.28 0.00 N	5.95 0.60 0.00 N	7.72 0.81 0.00 N	16.84 1.81 0.00 N	22.18 2.32 0.00 N	27.53 3.00 0.00 N	24.36 2.80 0.00 N	25.17 2.98 0.00 N	26.64 3.19 0.00 N	26.91 3.27 0.00 N	21.80 2.67 0.00 N	22.61 2.81 0.00 N	27.60 3.57 0.00 N	27.44 3.50 0.00 N	28.66 3.71 0.00 N	27.76 3.50 0.00 N	32.33 4.34 0.00 N	27.96 3.85 0.00 N	32.09 4.27 0.00 N	18.22 2.26 0.00 N	25.04 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
SYRACUSE___ENERGY_ST1 323597	9.12 -0.03 0.00 N	9.95 -0.02 0.00 N	11.34 -0.06 0.00 N	11.04 -0.06 0.00 N	5.34 -0.01 0.00 N	6.89 -0.02 0.00 N	14.95 -0.08 0.00 N	19.77 -0.08 0.00 N	24.42 -0.10 0.00 N	21.43 -0.13 0.00 N	22.13 -0.07 0.00 N	23.50 0.05 0.00 N	23.73 0.09 0.00 N	19.21 0.08 0.00 N	19.91 0.10 0.00 N	24.21 0.18 0.00 N	24.11 0.17 0.00 N	25.12 0.17 0.00 N	24.37 0.10 0.00 N	28.21 0.22 0.00 N	24.34 0.23 0.00 N	27.97 0.14 0.00 N	16.04 0.08 0.00 N	22.38 0.08 0.00 N	
SYRACUSE___ENERGY_ST2 323598	9.12 -0.03 0.00 N	9.95 -0.02 0.00 N	11.34 -0.06 0.00 N	11.04 -0.06 0.00 N	5.34 -0.01 0.00 N	6.89 -0.02 0.00 N	14.95 -0.08 0.00 N	19.77 -0.08 0.00 N	24.42 -0.10 0.00 N	21.43 -0.13 0.00 N	22.13 -0.07 0.00 N	23.50 0.05 0.00 N	23.73 0.09 0.00 N	19.21 0.08 0.00 N	19.91 0.10 0.00 N	24.21 0.18 0.00 N	24.11 0.17 0.00 N	25.12 0.17 0.00 N	24.37 0.10 0.00 N	28.21 0.22 0.00 N	24.34 0.23 0.00 N	27.97 0.14 0.00 N	16.04 0.08 0.00 N	22.38 0.08 0.00 N	
SYRACUSE___POWER 24017	9.15 0.00 0.00 N	9.98 0.01 0.00 N	11.38 -0.02 0.00 N	11.07 -0.02 0.00 N	5.36 0.00 0.00 N	6.91 0.01 0.00 N	15.01 -0.01 0.00 N	19.86 0.00 0.00 N	24.55 0.03 0.00 N	21.57 0.01 0.00 N	22.27 0.07 0.00 N	23.64 0.18 0.00 N	23.88 0.23 0.00 N	19.33 0.20 0.00 N	20.03 0.23 0.00 N	24.37 0.34 0.00 N	24.26 0.33 0.00 N	25.28 0.33 0.00 N	24.53 0.27 0.00 N	28.40 0.41 0.00 N	24.50 0.39 0.00 N	28.16 0.34 0.00 N	16.15 0.18 0.00 N	22.51 0.21 0.00 N	
Stony___Brook 24151	9.91 0.76 0.00 N	10.83 0.86 0.00 N	12.46 1.06 0.00 N	12.04 0.95 0.00 N	5.79 0.43 0.00 N	7.55 0.64 0.00 N	16.43 1.40 0.00 N	21.47 1.61 0.00 N	26.70 2.18 0.00 N	23.62 2.06 0.00 N	24.36 2.25 0.09 N	25.81 2.36 0.00 N	26.07 2.43 0.00 N	21.10 1.97 0.00 N	21.80 2.00 0.00 N	26.64 2.61 0.00 N	26.50 2.57 0.00 N	27.71 2.76 0.00 N	26.91 2.65 0.00 N	31.33 3.34 0.00 N	27.35 3.10 -0.14 N	31.28 3.46 0.00 N	17.65 1.69 0.00 N	24.07 1.77 0.00 N	
UNION___PROCESSING_DRP 323587	8.95 -0.20 0.00 N	9.76 -0.21 0.00 N	11.04 -0.36 0.00 N	10.74 -0.36 0.00 N	5.25 -0.11 0.00 N	6.75 -0.15 0.00 N	14.47 -0.56 0.00 N	19.28 -0.58 0.00 N	23.85 -0.67 0.00 N	20.85 -0.72 0.00 N	21.58 -0.62 0.00 N	23.08 -0.37 0.00 N	23.40 -0.25 0.00 N	19.00 -0.13 0.00 N	19.76 -0.04 0.00 N	24.06 0.03 0.00 N	23.97 0.04 0.00 N	24.93 -0.03 0.00 N	24.13 -0.13 0.00 N	27.76 -0.24 0.00 N	23.95 -0.16 0.00 N	27.41 -0.41 0.00 N	15.80 -0.16 0.00 N	21.97 -0.33 0.00 N	
UPPER HUDSON___HYD 24058	9.53 0.39 0.00 N	10.41 0.44 0.00 N	11.94 0.54 0.00 N	11.59 0.49 0.00 N	5.57 0.22 0.00 N	7.23 0.32 0.00 N	15.79 0.77 0.00 N	20.71 0.85 0.00 N	25.61 1.09 0.00 N	22.61 1.05 0.00 N	23.41 1.21 0.00 N	24.81 1.36 0.00 N	25.07 1.42 0.00 N	20.16 1.03 0.00 N	20.80 1.00 0.00 N	25.31 1.28 0.00 N	25.17 1.23 0.00 N	26.31 1.36 0.00 N	25.63 1.36 0.00 N	29.78 1.78 0.00 N	25.66 1.55 0.00 N	29.68 1.87 0.00 N	16.80 0.83 0.00 N	23.36 1.06 0.00 N	
UPPER RAQUET___HYD 24056	9.02 -0.12 0.00 N	9.82 -0.15 0.00 N	11.21 -0.18 0.00 N	10.92 -0.17 0.00 N	5.28 -0.08 0.00 N	6.78 -0.12 0.00 N	14.80 -0.22 0.00 N	19.64 -0.21 0.00 N	24.32 -0.20 0.00 N	21.43 -0.14 0.00 N	21.86 -0.34 0.00 N	22.81 -0.65 0.00 N	22.69 -0.95 0.00 N	18.40 -0.73 0.00 N	19.05 -0.74 0.00 N	23.05 -0.98 0.00 N	23.04 -0.89 0.00 N	24.03 -0.93 0.00 N	23.69 -0.57 0.00 N	27.22 -0.78 0.00 N	23.49 -0.61 0.00 N	27.31 -0.51 0.00 N	15.67 -0.29 0.00 N	21.90 -0.40 0.00 N	
VISCHER___FERRY HYD 24020	9.55 0.41 0.00 N	10.44 0.47 0.00 N	11.98 0.59 0.00 N	11.64 0.54 0.00 N	5.59 0.24 0.00 N	7.24 0.34 0.00 N	15.81 0.78 0.00 N	20.77 0.91 0.00 N	25.63 1.11 0.00 N	22.56 1.00 0.00 N	23.30 1.10 0.00 N	24.68 1.23 0.00 N	24.96 1.32 0.00 N	20.12 0.99 0.00 N	20.76 0.96 0.00 N	25.23 1.21 0.00 N	25.08 1.15 0.00 N	26.21 1.25 0.00 N	25.45 1.19 0.00 N	29.51 1.52 0.00 N	25.46 1.35 0.00 N	29.47 1.65 0.00 N	16.75 0.79 0.00 N	23.32 1.02 0.00 N	
WADING RIVER_IC_1 23522	9.83 0.69 0.00 N	10.77 0.80 0.00 N	12.46 1.06 0.00 N	12.03 0.94 0.00 N	5.78 0.43 0.00 N	7.54 0.64 0.00 N	16.42 1.39 0.00 N	21.34 1.48 0.00 N	26.43 1.91 0.00 N	23.27 1.71 0.00 N	24.02 1.91 0.09 N	25.45 2.00 0.00 N	25.69 2.04 0.00 N	20.77 1.64 0.00 N	21.45 1.65 0.00 N	26.20 2.17 0.00 N	26.06 2.13 0.00 N	27.27 2.32 0.00 N	26.50 2.24 0.00 N	30.86 2.86 0.00 N	26.91 2.67 -0.13 N	30.79 2.97 0.00 N	17.37 1.41 0.00 N	23.67 1.37 0.00 N	
WADING RIVER_IC_2 23547	9.83 0.69 0.00 N	10.77 0.80 0.00 N	12.46 1.06 0.00 N	12.03 0.94 0.00 N	5.78 0.43 0.00 N	7.54 0.64 0.00 N	16.42 1.39 0.00 N	21.34 1.48 0.00 N	26.43 1.91 0.00 N	23.27 1.71 0.00 N	24.02 1.91 0.09 N	25.45 2.00 0.00 N	25.69 2.04 0.00 N	20.77 1.64 0.00 N	21.45 1.65 0.00 N	26.20 2.17 0.00 N	26.06 2.13 0.00 N	27.27 2.32 0.00 N	26.50 2.24 0.00 N	30.86 2.86 0.00 N	26.91 2.67 -0.13 N	30.79 2.97 0.00 N	17.37 1.41 0.00 N	23.67 1.37 0.00 N	
WADING RIVER_IC_3 23601	9.83 0.69 0.00 N	10.77 0.80 0.00 N	12.46 1.06 0.00 N	12.03 0.94 0.00 N	5.78 0.43 0.00 N	7.54 0.64 0.00 N	16.42 1.39 0.00 N	21.34 1.48 0.00 N	26.43 1.91 0.00 N	23.27 1.71 0.00 N	24.02 1.91 0.09 N	25.45 2.00 0.00 N	25.69 2.04 0.00 N	20.77 1.64 0.00 N	21.45 1.65 0.00 N	26.20 2.17 0.00 N	26.06 2.13 0.00 N	27.27 2.32 0.00 N	26.50 2.24 0.00 N	30.86 2.86 0.00 N	26.91 2.67 -0.13 N	30.79 2.97 0.00 N	17.37 1.41 0.00 N	23.67 1.37 0.00 N	
WALDEN___HYDRO 24148	9.72 0.58 0.00 N	10.59 0.62 0.00 N	12.13 0.73 0.00 N	11.78 0.68 0.00 N	5.66 0.30 0.00 N	7.34 0.43 0.00 N	16.01 0.98 0.00 N	21.06 1.20 0.00 N	26.09 1.57 0.00 N	23.08 1.51 0.00 N	23.83 1.64 0.00 N	25.26 1.81 0.00 N	25.54 1.89 0.00 N	20.66 1.53 0.00 N	21.36 1.56 0.00 N	26.06 2.02 0.00 N	25.91 1.98 0.00 N	27.05 2.09 0.00 N	26.19 1.93 0.00 N	30.36 2.37 0.00 N	26.24 2.14 0.00 N	30.28 2.46 0.00 N	17.25 1.28 0.00 N	23.84 1.53 0.00 N	
WARRENSBURG____ 23737	9.47 0.32 0.00 N	10.33 0.37 0.00 N	11.85 0.45 0.00 N	11.49 0.40 0.00 N	5.53 0.18 0.00 N	7.17 0.26 0.00 N	15.66 0.63 0.00 N	20.52 0.67 0.00 N	25.38 0.85 0.00 N	22.42 0.86 0.00 N	23.23 1.04 0.00 N	24.63 1.18 0.00 N	24.89 1.24 0.00 N	20.01 0.88 0.00 N	20.64 0.84 0.00 N	25.11 1.08 0.00 N	24.96 1.03 0.00 N	26.09 1.14 0.00 N	25.43 1.17 0.00 N	29.53 1.54 0.00 N	25.47 1.36 0.00 N	29.48 1.66 0.00 N	16.68 0.72 0.00 N	23.19 0.89 0.00 N	
WATERSIDE___6 8 9	9.84	10.71	12.27	11.91	5.71	7.42	16.19	21.28	26.39	23.32	24.11	25.56	25.84	20.91	21.62	26.37	26.20	27.34	26.45	30.69	26.54	30.61	17.45	24.09	

23538	0.70 0.00 N	0.74 0.00 N	0.87 0.00 N	0.82 0.00 N	0.36 0.00 N	0.51 0.00 N	1.16 0.00 N	1.43 0.00 N	1.87 0.00 N	1.75 0.00 N	1.92 0.00 N	2.11 0.00 N	2.19 0.00 N	1.78 0.00 N	1.82 0.00 N	2.35 0.00 N	2.27 0.00 N	2.38 0.00 N	2.19 0.00 N	2.69 0.00 N	2.43 0.00 N	2.79 0.00 N	1.49 0.00 N	1.79 0.00 N
WDELAWARE___HYD 323627	9.48 0.34 0.00 N	10.31 0.35 0.00 N	11.82 0.42 0.00 N	11.50 0.41 0.00 N	5.53 0.18 0.00 N	7.17 0.26 0.00 N	15.62 0.59 0.00 N	20.57 0.71 0.00 N	25.48 0.96 0.00 N	22.49 0.92 0.00 N	23.22 1.03 0.00 N	24.62 1.17 0.00 N	24.90 1.25 0.00 N	20.14 1.01 0.00 N	20.82 1.02 0.00 N	25.33 1.30 0.00 N	24.98 1.05 0.00 N	26.08 1.13 0.00 N	25.27 1.01 0.00 N	29.25 1.25 0.00 N	25.47 1.36 0.00 N	29.33 1.51 0.00 N	16.71 0.74 0.00 N	23.05 0.75 0.00 N
WEST BABYLON___IC 23714	9.96 0.81 0.00 N	10.87 0.90 0.00 N	12.48 1.08 0.00 N	12.06 0.97 0.00 N	5.79 0.44 0.00 N	7.55 0.64 0.00 N	16.44 1.41 0.00 N	21.53 1.67 0.00 N	26.81 2.29 0.00 N	23.69 2.13 0.00 N	24.48 2.32 0.03 N	25.89 2.44 0.00 N	26.16 2.51 0.00 N	21.15 2.02 0.00 N	21.86 2.06 0.00 N	26.78 2.75 0.00 N	26.69 2.76 0.00 N	27.88 2.93 0.00 N	27.04 2.78 0.00 N	31.40 3.40 -0.01 N	27.56 3.15 -0.30 N	31.35 3.53 -0.01 N	17.72 1.76 0.00 N	24.28 1.98 0.00 N
WEST CANADA___HYD 24049	9.19 0.04 0.00 N	10.01 0.04 0.00 N	11.45 0.06 0.00 N	11.15 0.06 0.00 N	5.37 0.02 0.00 N	6.93 0.03 0.00 N	15.10 0.07 0.00 N	19.96 0.10 0.00 N	24.65 0.13 0.00 N	21.69 0.13 0.00 N	22.35 0.15 0.00 N	23.62 0.17 0.00 N	23.83 0.19 0.00 N	19.28 0.15 0.00 N	19.96 0.16 0.00 N	24.22 0.19 0.00 N	24.13 0.19 0.00 N	25.16 0.21 0.00 N	24.46 0.19 0.00 N	28.23 0.24 0.00 N	24.33 0.23 0.00 N	28.07 0.25 0.00 N	16.09 0.13 0.00 N	22.45 0.14 0.00 N
WESTERN_NY_WIND 24143	9.02 -0.13 0.00 N	9.85 -0.12 0.00 N	11.08 -0.33 0.00 N	10.78 -0.31 0.00 N	5.30 -0.06 0.00 N	6.81 -0.10 0.00 N	14.45 -0.57 0.00 N	19.32 -0.54 0.00 N	23.95 -0.57 0.00 N	20.88 -0.69 0.00 N	21.65 -0.54 0.00 N	23.27 -0.18 0.00 N	23.63 -0.01 0.00 N	19.20 0.07 0.00 N	19.98 0.18 0.00 N	24.40 0.37 0.00 N	24.31 0.37 0.00 N	25.27 0.31 0.00 N	24.41 0.15 0.00 N	28.10 0.10 0.00 N	24.26 0.15 0.00 N	27.71 -0.11 0.00 N	15.99 0.03 0.00 N	22.17 -0.13 0.00 N
WETHRSFD_WT_PWR 323626	9.06 -0.09 0.00 N	9.92 -0.05 0.00 N	11.17 -0.22 0.00 N	10.88 -0.21 0.00 N	5.32 -0.03 0.00 N	6.85 -0.05 0.00 N	14.61 -0.42 0.00 N	19.50 -0.35 0.00 N	24.26 -0.26 0.00 N	21.17 -0.40 0.00 N	21.91 -0.29 0.00 N	23.45 0.00 0.00 N	23.77 0.12 0.00 N	19.28 0.15 0.00 N	20.05 0.25 0.00 N	24.52 0.50 0.00 N	24.39 0.46 0.00 N	25.38 0.42 0.00 N	24.50 0.24 0.00 N	28.27 0.28 0.00 N	24.22 0.12 0.00 N	27.75 -0.07 0.00 N	16.03 0.06 0.00 N	22.25 -0.05 0.00 N
YORK___WARBASSE 23770	9.86 0.72 0.00 N	10.73 0.76 0.00 N	12.29 0.89 0.00 N	11.93 0.84 0.00 N	5.73 0.37 0.00 N	7.43 0.52 0.00 N	16.21 1.18 0.00 N	21.31 1.45 0.00 N	26.43 1.90 0.00 N	23.35 1.79 0.00 N	24.18 1.98 0.00 N	25.64 2.19 0.00 N	25.94 2.29 0.00 N	21.00 1.87 0.00 N	21.70 1.91 0.00 N	26.49 2.46 0.00 N	26.33 2.40 0.00 N	27.46 2.51 0.00 N	26.57 2.30 0.00 N	30.83 2.84 0.00 N	26.66 2.55 0.00 N	30.77 2.94 0.00 N	17.53 1.57 0.00 N	24.18 1.88 0.00 N