

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/14/2010

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	33.57 0.82 0.00 N	30.17 0.58 0.00 N	29.78 0.67 0.00 N	28.31 0.71 0.00 N	24.07 0.68 0.00 N	27.16 0.89 0.00 N	36.90 1.32 0.00 N	40.64 2.10 0.00 N	40.24 2.24 0.00 N	41.55 2.37 0.00 N	40.22 2.49 0.00 N	41.34 2.40 0.00 N	40.51 2.44 0.00 N	43.48 2.68 0.00 N	41.71 2.39 0.00 N	41.76 2.49 0.00 N	42.81 2.74 0.00 N	41.84 2.83 0.00 N	42.28 2.95 0.00 N	42.79 2.92 0.00 N	45.99 2.65 0.00 N	38.24 1.81 0.00 N	33.99 1.18 0.00 N	33.53 0.82 0.00 N
74TH STREET_GT_1 24260	33.59 0.85 0.00 N	30.20 0.61 0.00 N	29.80 0.69 0.00 N	28.34 0.74 0.00 N	24.08 0.69 0.00 N	27.18 0.92 0.00 N	36.92 1.34 0.00 N	40.69 2.15 0.00 N	40.30 2.30 0.00 N	41.62 2.43 0.00 N	40.28 2.55 0.00 N	41.39 2.45 0.00 N	40.57 2.49 0.00 N	43.54 2.74 0.00 N	41.77 2.44 0.00 N	41.80 2.54 0.00 N	42.85 2.77 0.00 N	41.86 2.86 0.00 N	42.32 2.99 0.00 N	42.83 2.96 0.00 N	46.03 2.69 0.00 N	38.27 1.85 0.00 N	34.03 1.21 0.00 N	33.55 0.84 0.00 N
74TH STREET_GT_2 24261	33.59 0.85 0.00 N	30.20 0.61 0.00 N	29.80 0.69 0.00 N	28.34 0.74 0.00 N	24.08 0.69 0.00 N	27.18 0.92 0.00 N	36.92 1.34 0.00 N	40.69 2.15 0.00 N	40.30 2.30 0.00 N	41.62 2.43 0.00 N	40.28 2.55 0.00 N	41.39 2.45 0.00 N	40.57 2.49 0.00 N	43.54 2.74 0.00 N	41.77 2.44 0.00 N	41.80 2.54 0.00 N	42.85 2.77 0.00 N	41.86 2.86 0.00 N	42.32 2.99 0.00 N	42.83 2.96 0.00 N	46.03 2.69 0.00 N	38.27 1.85 0.00 N	34.03 1.21 0.00 N	33.55 0.84 0.00 N
ADK HUDSON___FALLS 24011	31.66 -1.08 0.00 N	28.73 -0.85 0.00 N	28.38 -0.73 0.00 N	27.09 -0.51 0.00 N	23.03 -0.37 0.00 N	26.02 -0.25 0.00 N	35.39 -0.19 0.00 N	38.80 0.26 0.00 N	38.50 0.50 0.00 N	39.55 0.36 0.00 N	38.26 0.53 0.00 N	39.21 0.27 0.00 N	38.23 0.15 0.00 N	40.96 0.16 0.00 N	39.28 -0.04 0.00 N	39.27 0.01 0.00 N	40.31 0.24 0.00 N	39.52 0.51 0.00 N	40.32 0.99 0.00 N	40.81 0.94 0.00 N	44.10 0.77 0.00 N	36.36 -0.06 0.00 N	32.45 -0.37 0.00 N	31.97 -0.75 0.00 N
ADK RESOURCE___RCVRY 23798	32.31 -0.43 0.00 N	29.34 -0.24 0.00 N	29.05 -0.06 0.00 N	27.75 0.15 0.00 N	23.57 0.18 0.00 N	26.62 0.35 0.00 N	36.07 0.49 0.00 N	39.56 1.02 0.00 N	39.32 1.31 0.00 N	40.38 1.19 0.00 N	39.11 1.38 0.00 N	40.01 1.08 0.00 N	38.95 0.87 0.00 N	41.72 0.93 0.00 N	40.00 0.68 0.00 N	40.02 0.76 0.00 N	41.06 0.98 0.00 N	40.25 1.25 0.00 N	41.06 1.73 0.00 N	41.59 1.73 0.00 N	44.85 1.52 0.00 N	36.90 0.47 0.00 N	33.00 0.19 0.00 N	32.60 -0.12 0.00 N
ADK S GLENS___FALLS 24028	31.66 -1.08 0.00 N	28.73 -0.85 0.00 N	28.38 -0.73 0.00 N	27.09 -0.51 0.00 N	23.03 -0.37 0.00 N	26.02 -0.25 0.00 N	35.39 -0.19 0.00 N	38.80 0.26 0.00 N	38.50 0.50 0.00 N	39.55 0.36 0.00 N	38.26 0.53 0.00 N	39.21 0.27 0.00 N	38.23 0.15 0.00 N	40.96 0.16 0.00 N	39.28 -0.04 0.00 N	39.27 0.01 0.00 N	40.31 0.24 0.00 N	39.52 0.51 0.00 N	40.32 0.99 0.00 N	40.81 0.94 0.00 N	44.10 0.77 0.00 N	36.36 -0.06 0.00 N	32.45 -0.37 0.00 N	31.97 -0.75 0.00 N
ADK_NYS___DAM 23527	32.83 0.10 0.00 N	29.71 0.13 0.00 N	29.36 0.26 0.00 N	28.02 0.42 0.00 N	23.79 0.40 0.00 N	26.74 0.47 0.00 N	36.07 0.49 0.00 N	39.53 0.98 0.00 N	39.13 1.13 0.00 N	40.26 1.07 0.00 N	38.98 1.25 0.00 N	40.05 1.11 0.00 N	39.19 1.11 0.00 N	42.00 1.20 0.00 N	40.27 0.95 0.00 N	40.28 1.02 0.00 N	41.22 1.15 0.00 N	40.26 1.26 0.00 N	40.97 1.64 0.00 N	41.50 1.63 0.00 N	44.69 1.36 0.00 N	36.97 0.54 0.00 N	33.10 0.29 0.00 N	32.82 0.11 0.00 N
AIR_PRODUCTS___DRP 24190	32.52 -0.22 0.00 N	29.47 -0.11 0.00 N	29.08 -0.03 0.00 N	27.70 0.10 0.00 N	23.53 0.14 0.00 N	26.23 -0.03 0.00 N	35.12 -0.46 0.00 N	38.36 -0.18 0.00 N	37.95 -0.06 0.00 N	39.16 -0.03 0.00 N	37.87 0.14 0.00 N	38.96 0.02 0.00 N	38.12 0.05 0.00 N	40.87 0.07 0.00 N	39.28 -0.04 0.00 N	39.27 0.00 0.00 N	40.19 0.12 0.00 N	39.29 0.28 0.00 N	39.82 0.48 0.00 N	40.30 0.44 0.00 N	43.48 0.15 0.00 N	36.15 -0.27 0.00 N	32.35 -0.47 0.00 N	32.15 -0.57 0.00 N
ALBANY___1 23571	32.52 -0.22 0.00 N	29.47 -0.11 0.00 N	29.08 -0.03 0.00 N	27.70 0.10 0.00 N	23.53 0.14 0.00 N	26.23 -0.03 0.00 N	35.12 -0.46 0.00 N	38.36 -0.18 0.00 N	37.95 -0.06 0.00 N	39.16 -0.03 0.00 N	37.87 0.14 0.00 N	38.96 0.02 0.00 N	38.12 0.05 0.00 N	40.87 0.07 0.00 N	39.28 -0.04 0.00 N	39.27 0.00 0.00 N	40.19 0.12 0.00 N	39.29 0.28 0.00 N	39.82 0.48 0.00 N	40.30 0.44 0.00 N	43.48 0.15 0.00 N	36.15 -0.27 0.00 N	32.35 -0.47 0.00 N	32.15 -0.57 0.00 N
ALBANY___2 23572	32.52 -0.22 0.00 N	29.47 -0.11 0.00 N	29.08 -0.03 0.00 N	27.70 0.10 0.00 N	23.53 0.14 0.00 N	26.23 -0.03 0.00 N	35.12 -0.46 0.00 N	38.36 -0.18 0.00 N	37.95 -0.06 0.00 N	39.16 -0.03 0.00 N	37.87 0.14 0.00 N	38.96 0.02 0.00 N	38.12 0.05 0.00 N	40.87 0.07 0.00 N	39.28 -0.04 0.00 N	39.27 0.00 0.00 N	40.19 0.12 0.00 N	39.29 0.28 0.00 N	39.82 0.48 0.00 N	40.30 0.44 0.00 N	43.48 0.15 0.00 N	36.15 -0.27 0.00 N	32.35 -0.47 0.00 N	32.15 -0.57 0.00 N
ALBANY___3	32.52	29.47	29.08	27.70	23.53	26.23	35.12	38.36	37.95	39.16	37.87	38.96	38.12	40.87	39.28	39.27	40.19	39.29	39.82	40.30	43.48	36.15	32.35	32.15

23573	-0.22 0.00 N	-0.11 0.00 N	-0.03 0.00 N	0.10 0.00 N	0.14 0.00 N	-0.03 0.00 N	-0.46 0.00 N	-0.18 0.00 N	-0.06 0.00 N	-0.03 0.00 N	0.14 0.00 N	0.02 0.00 N	0.05 0.00 N	0.07 0.00 N	-0.04 0.00 N	0.00 0.00 N	0.12 0.00 N	0.28 0.00 N	0.48 0.00 N	0.44 0.00 N	0.15 0.00 N	-0.27 0.00 N	-0.47 0.00 N	-0.57 0.00 N
ALBANY____4 23574	32.52 -0.22 0.00 N	29.47 -0.11 0.00 N	29.08 -0.03 0.00 N	27.70 0.10 0.00 N	23.53 0.14 0.00 N	26.23 -0.03 0.00 N	35.12 -0.46 0.00 N	38.36 -0.18 0.00 N	37.95 -0.06 0.00 N	39.16 -0.03 0.00 N	37.87 0.14 0.00 N	38.96 0.02 0.00 N	38.12 0.05 0.00 N	40.87 0.07 0.00 N	39.28 -0.04 0.00 N	39.27 0.00 0.00 N	40.19 0.12 0.00 N	39.29 0.28 0.00 N	39.82 0.48 0.00 N	40.30 0.44 0.00 N	43.48 0.15 0.00 N	36.15 -0.27 0.00 N	32.35 -0.47 0.00 N	32.15 -0.57 0.00 N
ALBANY____LFGE 323615	32.76 0.02 0.00 N	29.68 0.09 0.00 N	29.28 0.17 0.00 N	27.89 0.29 0.00 N	23.68 0.29 0.00 N	26.46 0.19 0.00 N	35.56 -0.02 0.00 N	38.86 0.32 0.00 N	38.45 0.44 0.00 N	39.68 0.49 0.00 N	38.37 0.64 0.00 N	39.48 0.54 0.00 N	38.64 0.56 0.00 N	41.43 0.63 0.00 N	39.80 0.48 0.00 N	39.78 0.52 0.00 N	40.72 0.65 0.00 N	39.81 0.80 0.00 N	40.34 1.01 0.00 N	40.83 0.96 0.00 N	44.06 0.72 0.00 N	36.62 0.20 0.00 N	32.75 -0.06 0.00 N	32.50 -0.21 0.00 N
ALCOA_RYNLDS____DRP 24188	33.07 0.33 0.00 N	29.87 0.28 0.00 N	29.35 0.25 0.00 N	27.80 0.20 0.00 N	23.55 0.16 0.00 N	26.50 0.23 0.00 N	36.06 0.48 0.00 N	38.50 -0.04 0.00 N	37.81 -0.20 0.00 N	38.91 -0.28 0.00 N	37.38 -0.36 0.00 N	38.87 -0.07 0.00 N	37.95 -0.12 0.00 N	40.50 -0.30 0.00 N	39.33 0.01 0.00 N	39.33 0.07 0.00 N	40.09 0.01 0.00 N	38.81 -0.20 0.00 N	39.12 -0.22 0.00 N	39.41 -0.45 0.00 N	43.15 -0.18 0.00 N	36.57 0.14 0.00 N	33.27 0.45 0.00 N	33.15 0.43 0.00 N
ALLEGHENY____COGEN 23514	33.60 0.85 0.00 N	30.37 0.79 0.00 N	29.66 0.55 0.00 N	27.91 0.31 0.00 N	23.64 0.25 0.00 N	26.76 0.49 0.00 N	36.37 0.80 0.00 N	39.64 1.09 0.00 N	38.76 0.75 0.00 N	39.88 0.69 0.00 N	38.42 0.68 0.00 N	39.52 0.58 0.00 N	38.59 0.51 0.00 N	41.40 0.60 0.00 N	39.60 0.28 0.00 N	39.41 0.15 0.00 N	40.04 -0.03 0.00 N	39.00 -0.01 0.00 N	39.41 0.07 0.00 N	40.32 0.45 0.00 N	43.63 0.30 0.00 N	36.75 0.33 0.00 N	33.15 0.34 0.00 N	33.32 0.61 0.00 N
ALTONA_WT_PWR 323606	33.58 0.84 0.00 N	30.23 0.64 0.00 N	29.74 0.64 0.00 N	28.26 0.65 0.00 N	23.94 0.55 0.00 N	26.92 0.66 0.00 N	36.56 0.98 0.00 N	39.27 0.73 0.00 N	38.55 0.55 0.00 N	39.69 0.50 0.00 N	38.16 0.42 0.00 N	39.39 0.45 0.00 N	38.50 0.42 0.00 N	41.26 0.46 0.00 N	39.88 0.56 0.00 N	39.85 0.58 0.00 N	40.56 0.48 0.00 N	39.44 0.43 0.00 N	39.79 0.46 0.00 N	40.09 0.23 0.00 N	43.76 0.43 0.00 N	37.04 0.62 0.00 N	33.56 0.74 0.00 N	33.51 0.80 0.00 N
AMERICAN_REF_FUEL 24010	32.18 -0.56 0.00 N	29.28 -0.31 0.00 N	28.55 -0.56 0.00 N	26.84 -0.76 0.00 N	22.67 -0.72 0.00 N	25.59 -0.67 0.00 N	34.15 -1.43 0.00 N	36.92 -1.62 0.00 N	36.03 -1.98 0.00 N	36.91 -2.28 0.00 N	35.49 -2.25 0.00 N	36.50 -2.44 0.00 N	35.71 -2.36 0.00 N	38.22 -2.58 0.00 N	36.54 -2.78 0.00 N	36.06 -3.21 0.00 N	36.27 -3.80 0.00 N	35.27 -3.73 0.00 N	35.66 -3.67 0.00 N	36.60 -3.27 0.00 N	39.59 -3.74 0.00 N	33.87 -2.56 0.00 N	30.97 -1.85 0.00 N	31.67 -1.04 0.00 N
ARTHUR_KILL_GT_1 23520	33.53 0.79 0.00 N	30.14 0.56 0.00 N	29.76 0.65 0.00 N	28.29 0.69 0.00 N	24.04 0.65 0.00 N	27.15 0.88 0.00 N	36.85 1.27 0.00 N	40.63 2.09 0.00 N	40.23 2.23 0.00 N	41.49 2.29 0.00 N	40.16 2.42 0.00 N	41.25 2.30 0.00 N	40.41 2.33 0.00 N	43.45 2.65 0.00 N	41.65 2.33 0.00 N	41.67 2.41 0.00 N	42.73 2.66 0.00 N	41.73 2.73 0.00 N	42.17 2.83 0.00 N	42.67 2.80 0.00 N	45.89 2.55 -0.01 N	38.16 1.73 0.00 N	33.81 0.99 0.00 N	33.37 0.66 0.00 N
ARTHUR_KILL_2 23512	33.53 0.79 0.00 N	30.14 0.56 0.00 N	29.76 0.65 0.00 N	28.29 0.69 0.00 N	24.04 0.65 0.00 N	27.15 0.88 0.00 N	36.85 1.27 0.00 N	40.63 2.09 0.00 N	40.23 2.23 0.00 N	41.49 2.29 0.00 N	40.16 2.42 0.00 N	41.25 2.30 0.00 N	40.41 2.33 0.00 N	43.45 2.65 0.00 N	41.65 2.33 0.00 N	41.67 2.41 0.00 N	42.73 2.66 0.00 N	41.73 2.73 0.00 N	42.17 2.83 0.00 N	42.67 2.80 0.00 N	45.89 2.55 -0.01 N	38.16 1.73 0.00 N	33.81 0.99 0.00 N	33.37 0.66 0.00 N
ARTHUR_KILL_3 23513	33.49 0.75 0.00 N	30.09 0.50 0.00 N	29.70 0.59 0.00 N	28.24 0.64 0.00 N	23.99 0.61 0.00 N	27.10 0.84 0.00 N	36.79 1.21 0.00 N	40.53 1.99 0.00 N	40.13 2.13 0.00 N	41.44 2.25 0.00 N	40.11 2.38 0.00 N	41.19 2.25 0.00 N	40.37 2.29 0.00 N	43.39 2.59 0.00 N	41.59 2.27 0.00 N	41.64 2.37 0.00 N	42.71 2.63 0.00 N	41.73 2.72 0.00 N	42.16 2.83 0.00 N	42.69 2.83 0.00 N	45.88 2.55 0.00 N	38.11 1.68 0.00 N	33.88 1.07 0.00 N	33.42 0.70 0.00 N
ASHOKAN____ 23654	33.88 1.15 0.00 N	30.48 0.89 0.00 N	30.01 0.90 0.00 N	28.52 0.92 0.00 N	24.27 0.89 0.00 N	27.38 1.11 0.00 N	37.25 1.68 0.00 N	41.33 2.79 0.00 N	41.02 3.01 0.00 N	42.25 3.06 0.00 N	40.82 3.08 0.00 N	41.97 3.02 0.00 N	41.04 2.96 0.00 N	43.98 3.18 0.00 N	42.22 2.90 0.00 N	42.15 2.89 0.00 N	43.14 3.07 0.00 N	42.24 3.24 0.00 N	42.90 3.56 0.00 N	43.72 3.86 0.00 N	47.09 3.76 0.00 N	39.00 2.58 0.00 N	34.61 1.80 0.00 N	34.22 1.51 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	33.44 0.70 0.00 N	30.03 0.44 0.00 N	29.64 0.53 0.00 N	28.19 0.58 0.00 N	23.95 0.56 0.00 N	27.04 0.78 0.00 N	36.64 1.07 0.00 N	40.42 1.88 0.00 N	40.10 2.09 0.00 N	41.36 2.17 0.00 N	40.03 2.30 0.00 N	41.13 2.19 0.00 N	40.29 2.21 0.00 N	43.18 2.38 0.00 N	41.49 2.18 0.00 N	41.53 2.26 0.00 N	42.51 2.44 0.00 N	41.54 2.54 0.00 N	41.95 2.62 0.00 N	42.50 2.64 0.00 N	45.68 2.35 0.00 N	38.11 1.68 0.00 N	33.84 1.02 0.00 N	33.34 0.63 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	33.44 0.71 0.00 N	30.03 0.44 0.00 N	29.64 0.53 0.00 N	28.19 0.59 0.00 N	23.95 0.56 0.00 N	27.04 0.78 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.11 2.11 0.00 N	41.37 2.18 0.00 N	40.04 2.31 0.00 N	41.14 2.20 0.00 N	40.30 2.23 0.00 N	43.20 2.41 0.00 N	41.51 2.20 0.00 N	41.54 2.28 0.00 N	42.53 2.46 0.00 N	41.56 2.55 0.00 N	41.97 2.63 0.00 N	42.52 2.65 0.00 N	45.69 2.36 0.00 N	38.12 1.70 0.00 N	33.84 1.02 0.00 N	33.36 0.65 0.00 N
ASTORIA_GT2_1 24094	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N

ASTORIA_GT2_2 24095	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N
ASTORIA_GT2_3 24096	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N
ASTORIA_GT2_4 24097	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N
ASTORIA_GT3_1 24098	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N
ASTORIA_GT3_2 24099	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N
ASTORIA_GT3_3 24100	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N
ASTORIA_GT3_4 24101	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N
ASTORIA_GT4_1 24102	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N
ASTORIA_GT4_2 24103	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N
ASTORIA_GT4_3 24104	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N
ASTORIA_GT4_4 24105	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N
ASTORIA_GT_1 23523	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N
ASTORIA_GT_10 24110	33.55 0.81 0.00 N	30.14 0.55 0.00 N	29.75 0.64 0.00 N	28.28 0.68 0.00 N	24.04 0.65 0.00 N	27.14 0.87 0.00 N	36.85 1.27 0.00 N	40.62 2.08 0.00 N	40.25 2.24 0.00 N	41.55 2.36 0.00 N	40.20 2.46 0.00 N	41.32 2.38 0.00 N	40.48 2.41 0.00 N	43.44 2.64 0.00 N	41.69 2.37 0.00 N	41.71 2.44 0.00 N	42.76 2.68 0.00 N	41.76 2.76 0.00 N	42.20 2.86 0.00 N	42.71 2.85 0.00 N	45.89 2.55 0.00 N	38.23 1.81 0.00 N	33.97 1.16 0.00 N	33.49 0.78 0.00 N
ASTORIA_GT_11 24225	33.55 0.81 0.00 N	30.14 0.55 0.00 N	29.75 0.64 0.00 N	28.28 0.68 0.00 N	24.04 0.65 0.00 N	27.14 0.87 0.00 N	36.85 1.27 0.00 N	40.62 2.08 0.00 N	40.25 2.24 0.00 N	41.55 2.36 0.00 N	40.20 2.46 0.00 N	41.32 2.38 0.00 N	40.48 2.41 0.00 N	43.44 2.64 0.00 N	41.69 2.37 0.00 N	41.71 2.44 0.00 N	42.76 2.68 0.00 N	41.76 2.76 0.00 N	42.20 2.86 0.00 N	42.71 2.85 0.00 N	45.89 2.55 0.00 N	38.23 1.81 0.00 N	33.97 1.16 0.00 N	33.49 0.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	33.55 0.81 0.00 N	30.14 0.55 0.00 N	29.75 0.64 0.00 N	28.28 0.68 0.00 N	24.04 0.65 0.00 N	27.14 0.87 0.00 N	36.85 1.27 0.00 N	40.62 2.08 0.00 N	40.25 2.24 0.00 N	41.55 2.36 0.00 N	40.20 2.46 0.00 N	41.32 2.38 0.00 N	40.48 2.41 0.00 N	43.44 2.64 0.00 N	41.69 2.37 0.00 N	41.71 2.44 0.00 N	42.76 2.68 0.00 N	41.76 2.76 0.00 N	42.20 2.86 0.00 N	42.71 2.85 0.00 N	45.89 2.55 0.00 N	38.23 1.81 0.00 N	33.97 1.16 0.00 N	33.49 0.78 0.00 N	
ASTORIA_GT_13 24227	33.55 0.81 0.00 N	30.14 0.55 0.00 N	29.75 0.64 0.00 N	28.28 0.68 0.00 N	24.04 0.65 0.00 N	27.14 0.87 0.00 N	36.85 1.27 0.00 N	40.62 2.08 0.00 N	40.25 2.24 0.00 N	41.55 2.36 0.00 N	40.20 2.46 0.00 N	41.32 2.38 0.00 N	40.48 2.41 0.00 N	43.44 2.64 0.00 N	41.69 2.37 0.00 N	41.71 2.44 0.00 N	42.76 2.68 0.00 N	41.76 2.76 0.00 N	42.20 2.86 0.00 N	42.71 2.85 0.00 N	45.89 2.55 0.00 N	38.23 1.81 0.00 N	33.97 1.16 0.00 N	33.49 0.78 0.00 N	
ASTORIA_GT_5 24106	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N	
ASTORIA_GT_7 24107	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N	
ASTORIA_GT_8 24108	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N	
ASTORIA___2 24149	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N	
ASTORIA___3 23516	33.55 0.81 0.00 N	30.14 0.55 0.00 N	29.74 0.64 0.00 N	28.28 0.68 0.00 N	24.04 0.65 0.00 N	27.14 0.87 0.00 N	36.85 1.27 0.00 N	40.62 2.08 0.00 N	40.25 2.24 0.00 N	41.55 2.36 0.00 N	40.20 2.46 0.00 N	41.32 2.38 0.00 N	40.48 2.41 0.00 N	43.44 2.64 0.00 N	41.69 2.37 0.00 N	41.71 2.44 0.00 N	42.76 2.68 0.00 N	41.76 2.76 0.00 N	42.20 2.86 0.00 N	42.71 2.85 0.00 N	45.89 2.55 0.00 N	38.23 1.81 0.00 N	33.97 1.16 0.00 N	33.49 0.78 0.00 N	
ASTORIA___4 23517	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N	
ASTORIA___5 23518	33.46 0.72 0.00 N	30.04 0.45 0.00 N	29.66 0.55 0.00 N	28.19 0.59 0.00 N	23.96 0.57 0.00 N	27.05 0.79 0.00 N	36.66 1.08 0.00 N	40.45 1.91 0.00 N	40.12 2.11 0.00 N	41.39 2.20 0.00 N	40.06 2.32 0.00 N	41.16 2.22 0.00 N	40.32 2.24 0.00 N	43.21 2.41 0.00 N	41.52 2.20 0.00 N	41.55 2.29 0.00 N	42.54 2.47 0.00 N	41.57 2.56 0.00 N	41.98 2.64 0.00 N	42.53 2.66 0.00 N	45.71 2.38 0.00 N	38.14 1.71 0.00 N	33.85 1.03 0.00 N	33.37 0.66 0.00 N	
ATHENS_STG_1 23668	32.77 0.03 0.00 N	29.59 0.01 0.00 N	29.20 0.09 0.00 N	27.77 0.17 0.00 N	23.58 0.19 0.00 N	26.50 0.23 0.00 N	35.86 0.28 0.00 N	39.25 0.71 0.00 N	38.83 0.82 0.00 N	40.05 0.86 0.00 N	38.72 0.98 0.00 N	39.82 0.88 0.00 N	38.99 0.91 0.00 N	41.81 1.01 0.00 N	40.16 0.84 0.00 N	40.16 0.90 0.00 N	41.12 1.05 0.00 N	40.16 1.15 0.00 N	40.59 1.25 0.00 N	41.11 1.25 0.00 N	44.38 1.05 0.00 N	36.96 0.53 0.00 N	33.04 0.23 0.00 N	32.73 0.02 0.00 N	
ATHENS_STG_2 23670	32.77 0.03 0.00 N	29.59 0.01 0.00 N	29.20 0.09 0.00 N	27.77 0.17 0.00 N	23.58 0.19 0.00 N	26.50 0.23 0.00 N	35.86 0.28 0.00 N	39.25 0.71 0.00 N	38.83 0.82 0.00 N	40.05 0.86 0.00 N	38.72 0.98 0.00 N	39.82 0.88 0.00 N	38.99 0.91 0.00 N	41.81 1.01 0.00 N	40.16 0.84 0.00 N	40.16 0.90 0.00 N	41.12 1.05 0.00 N	40.16 1.15 0.00 N	40.59 1.25 0.00 N	41.11 1.25 0.00 N	44.38 1.05 0.00 N	36.96 0.53 0.00 N	33.04 0.23 0.00 N	32.73 0.02 0.00 N	
ATHENS_STG_3 23677	32.77 0.03 0.00 N	29.59 0.01 0.00 N	29.20 0.09 0.00 N	27.77 0.17 0.00 N	23.58 0.19 0.00 N	26.50 0.23 0.00 N	35.86 0.28 0.00 N	39.25 0.71 0.00 N	38.83 0.82 0.00 N	40.05 0.86 0.00 N	38.72 0.98 0.00 N	39.82 0.88 0.00 N	38.99 0.91 0.00 N	41.81 1.01 0.00 N	40.16 0.84 0.00 N	40.16 0.90 0.00 N	41.12 1.05 0.00 N	40.16 1.15 0.00 N	40.59 1.25 0.00 N	41.11 1.25 0.00 N	44.38 1.05 0.00 N	36.96 0.53 0.00 N	33.04 0.23 0.00 N	32.73 0.02 0.00 N	
BARRETT_IC_1 23704	33.41 0.67 0.00 N	30.03 0.44 0.00 N	29.86 0.75 0.00 N	28.48 0.87 0.00 N	24.23 0.84 0.00 N	27.11 0.84 0.00 N	37.03 1.45 0.00 N	40.80 2.26 0.00 N	40.64 2.59 -0.04 N	68.29 2.59 -26.52 N	42.49 2.89 -1.86 N	41.80 2.67 -0.18 N	52.93 2.90 -11.96 N	43.37 2.55 -0.02 N	41.85 2.52 -0.02 N	41.80 2.53 0.00 N	42.83 2.74 -0.02 N	42.07 3.05 -0.02 N	170.73 3.36 -128.03 N	43.14 3.27 0.00 N	46.16 2.82 -0.02 N	39.66 2.13 -1.10 N	34.14 1.32 0.00 N	33.50 0.78 0.00 N	
BARRETT_IC_10	33.41	30.03	29.86	28.48	24.23	27.11	37.03	40.80	40.64	68.29	42.49	41.80	52.93	43.37	41.85	41.80	42.83	42.07	170.73	43.14	46.16	39.66	34.14	33.50	

23701		0.67 0.00 N	0.44 0.00 N	0.75 0.00 N	0.87 0.00 N	0.84 0.00 N	0.84 0.00 N	1.45 0.00 N	2.26 0.00 N	2.59 -0.04 N	2.59 -26.52 N	2.89 -1.86 N	2.67 -0.18 N	2.90 -11.96 N	2.55 -0.02 N	2.52 -0.02 N	2.53 0.00 N	2.74 -0.02 N	3.05 -0.02 N	3.36 -128.03 N	3.27 0.00 N	2.82 -0.02 N	2.13 -1.10 N	1.32 0.00 N	0.78 0.00 N
BARRETT_IC_11 23702		33.41 0.67 0.00 N	30.03 0.44 0.00 N	29.86 0.75 0.00 N	28.48 0.87 0.00 N	24.23 0.84 0.00 N	27.11 0.84 0.00 N	37.03 1.45 0.00 N	40.80 2.26 0.00 N	40.64 2.59 -0.04 N	68.29 2.59 -26.52 N	42.49 2.89 -1.86 N	41.80 2.67 -0.18 N	52.93 2.90 -11.96 N	43.37 2.55 -0.02 N	41.85 2.52 -0.02 N	41.80 2.53 0.00 N	42.83 2.74 -0.02 N	42.07 3.05 -0.02 N	170.73 3.36 -128.03 N	43.14 3.27 0.00 N	46.16 2.82 -0.02 N	39.66 2.13 -1.10 N	34.14 1.32 0.00 N	33.50 0.78 0.00 N
BARRETT_IC_12 23703		33.41 0.67 0.00 N	30.03 0.44 0.00 N	29.86 0.75 0.00 N	28.48 0.87 0.00 N	24.23 0.84 0.00 N	27.11 0.84 0.00 N	37.03 1.45 0.00 N	40.80 2.26 0.00 N	40.64 2.59 -0.04 N	68.29 2.59 -26.52 N	42.49 2.89 -1.86 N	41.80 2.67 -0.18 N	52.93 2.90 -11.96 N	43.37 2.55 -0.02 N	41.85 2.52 -0.02 N	41.80 2.53 0.00 N	42.83 2.74 -0.02 N	42.07 3.05 -0.02 N	170.73 3.36 -128.03 N	43.14 3.27 0.00 N	46.16 2.82 -0.02 N	39.66 2.13 -1.10 N	34.14 1.32 0.00 N	33.50 0.78 0.00 N
BARRETT_IC_2 23705		33.41 0.67 0.00 N	30.03 0.44 0.00 N	29.86 0.75 0.00 N	28.48 0.87 0.00 N	24.23 0.84 0.00 N	27.11 0.84 0.00 N	37.03 1.45 0.00 N	40.80 2.26 0.00 N	40.64 2.59 -0.04 N	68.29 2.59 -26.52 N	42.49 2.89 -1.86 N	41.80 2.67 -0.18 N	52.93 2.90 -11.96 N	43.37 2.55 -0.02 N	41.85 2.52 -0.02 N	41.80 2.53 0.00 N	42.83 2.74 -0.02 N	42.07 3.05 -0.02 N	170.73 3.36 -128.03 N	43.14 3.27 0.00 N	46.16 2.82 -0.02 N	39.66 2.13 -1.10 N	34.14 1.32 0.00 N	33.50 0.78 0.00 N
BARRETT_IC_3 23706		33.41 0.67 0.00 N	30.03 0.44 0.00 N	29.86 0.75 0.00 N	28.48 0.87 0.00 N	24.23 0.84 0.00 N	27.11 0.84 0.00 N	37.03 1.45 0.00 N	40.80 2.26 0.00 N	40.64 2.59 -0.04 N	68.29 2.59 -26.52 N	42.49 2.89 -1.86 N	41.80 2.67 -0.18 N	52.93 2.90 -11.96 N	43.37 2.55 -0.02 N	41.85 2.52 -0.02 N	41.80 2.53 0.00 N	42.83 2.74 -0.02 N	42.07 3.05 -0.02 N	170.73 3.36 -128.03 N	43.14 3.27 0.00 N	46.16 2.82 -0.02 N	39.66 2.13 -1.10 N	34.14 1.32 0.00 N	33.50 0.78 0.00 N
BARRETT_IC_4 23707		33.41 0.67 0.00 N	30.03 0.44 0.00 N	29.86 0.75 0.00 N	28.48 0.87 0.00 N	24.23 0.84 0.00 N	27.11 0.84 0.00 N	37.03 1.45 0.00 N	40.80 2.26 0.00 N	40.64 2.59 -0.04 N	68.29 2.59 -26.52 N	42.49 2.89 -1.86 N	41.80 2.67 -0.18 N	52.93 2.90 -11.96 N	43.37 2.55 -0.02 N	41.85 2.52 -0.02 N	41.80 2.53 0.00 N	42.83 2.74 -0.02 N	42.07 3.05 -0.02 N	170.73 3.36 -128.03 N	43.14 3.27 0.00 N	46.16 2.82 -0.02 N	39.66 2.13 -1.10 N	34.14 1.32 0.00 N	33.50 0.78 0.00 N
BARRETT_IC_5 23708		33.41 0.67 0.00 N	30.03 0.44 0.00 N	29.86 0.75 0.00 N	28.48 0.87 0.00 N	24.23 0.84 0.00 N	27.11 0.84 0.00 N	37.03 1.45 0.00 N	40.80 2.26 0.00 N	40.64 2.59 -0.04 N	68.29 2.59 -26.52 N	42.49 2.89 -1.86 N	41.80 2.67 -0.18 N	52.93 2.90 -11.96 N	43.37 2.55 -0.02 N	41.85 2.52 -0.02 N	41.80 2.53 0.00 N	42.83 2.74 -0.02 N	42.07 3.05 -0.02 N	170.73 3.36 -128.03 N	43.14 3.27 0.00 N	46.16 2.82 -0.02 N	39.66 2.13 -1.10 N	34.14 1.32 0.00 N	33.50 0.78 0.00 N
BARRETT_IC_6 23709		33.41 0.67 0.00 N	30.03 0.44 0.00 N	29.86 0.75 0.00 N	28.48 0.87 0.00 N	24.23 0.84 0.00 N	27.11 0.84 0.00 N	37.03 1.45 0.00 N	40.80 2.26 0.00 N	40.64 2.59 -0.04 N	68.29 2.59 -26.52 N	42.49 2.89 -1.86 N	41.80 2.67 -0.18 N	52.93 2.90 -11.96 N	43.37 2.55 -0.02 N	41.85 2.52 -0.02 N	41.80 2.53 0.00 N	42.83 2.74 -0.02 N	42.07 3.05 -0.02 N	170.73 3.36 -128.03 N	43.14 3.27 0.00 N	46.16 2.82 -0.02 N	39.66 2.13 -1.10 N	34.14 1.32 0.00 N	33.50 0.78 0.00 N
BARRETT_IC_7 23710		33.41 0.67 0.00 N	30.03 0.44 0.00 N	29.86 0.75 0.00 N	28.48 0.87 0.00 N	24.23 0.84 0.00 N	27.11 0.84 0.00 N	37.03 1.45 0.00 N	40.80 2.26 0.00 N	40.64 2.59 -0.04 N	68.29 2.59 -26.52 N	42.49 2.89 -1.86 N	41.80 2.67 -0.18 N	52.93 2.90 -11.96 N	43.37 2.55 -0.02 N	41.85 2.52 -0.02 N	41.80 2.53 0.00 N	42.83 2.74 -0.02 N	42.07 3.05 -0.02 N	170.73 3.36 -128.03 N	43.14 3.27 0.00 N	46.16 2.82 -0.02 N	39.66 2.13 -1.10 N	34.14 1.32 0.00 N	33.50 0.78 0.00 N
BARRETT_IC_8 23711		33.41 0.67 0.00 N	30.03 0.44 0.00 N	29.86 0.75 0.00 N	28.48 0.87 0.00 N	24.23 0.84 0.00 N	27.11 0.84 0.00 N	37.03 1.45 0.00 N	40.80 2.26 0.00 N	40.64 2.59 -0.04 N	68.29 2.59 -26.52 N	42.49 2.89 -1.86 N	41.80 2.67 -0.18 N	52.93 2.90 -11.96 N	43.37 2.55 -0.02 N	41.85 2.52 -0.02 N	41.80 2.53 0.00 N	42.83 2.74 -0.02 N	42.07 3.05 -0.02 N	170.73 3.36 -128.03 N	43.14 3.27 0.00 N	46.16 2.82 -0.02 N	39.66 2.13 -1.10 N	34.14 1.32 0.00 N	33.50 0.78 0.00 N
BARRETT_IC_9 23700		33.41 0.67 0.00 N	30.03 0.44 0.00 N	29.86 0.75 0.00 N	28.48 0.87 0.00 N	24.23 0.84 0.00 N	27.11 0.84 0.00 N	37.03 1.45 0.00 N	40.80 2.26 0.00 N	40.64 2.59 -0.04 N	68.29 2.59 -26.52 N	42.49 2.89 -1.86 N	41.80 2.67 -0.18 N	52.93 2.90 -11.96 N	43.37 2.55 -0.02 N	41.85 2.52 -0.02 N	41.80 2.53 0.00 N	42.83 2.74 -0.02 N	42.07 3.05 -0.02 N	170.73 3.36 -128.03 N	43.14 3.27 0.00 N	46.16 2.82 -0.02 N	39.66 2.13 -1.10 N	34.14 1.32 0.00 N	33.50 0.78 0.00 N
BARRETT___1 23545		33.41 0.67 0.00 N	30.03 0.44 0.00 N	29.86 0.75 0.00 N	28.48 0.87 0.00 N	24.23 0.84 0.00 N	27.11 0.84 0.00 N	37.03 1.45 0.00 N	40.80 2.26 0.00 N	40.64 2.59 -0.04 N	68.29 2.59 -26.52 N	42.49 2.89 -1.86 N	41.80 2.67 -0.18 N	52.93 2.90 -11.96 N	43.37 2.55 -0.02 N	41.85 2.52 -0.02 N	41.80 2.53 0.00 N	42.83 2.74 -0.02 N	42.07 3.05 -0.02 N	170.73 3.36 -128.03 N	43.14 3.27 0.00 N	46.16 2.82 -0.02 N	39.66 2.13 -1.10 N	34.14 1.32 0.00 N	33.50 0.78 0.00 N
BARRETT___2 23546		33.41 0.67 0.00 N	30.03 0.44 0.00 N	29.86 0.75 0.00 N	28.48 0.87 0.00 N	24.23 0.84 0.00 N	27.11 0.84 0.00 N	37.03 1.45 0.00 N	40.80 2.26 0.00 N	40.64 2.59 -0.04 N	68.29 2.59 -26.52 N	42.49 2.89 -1.86 N	41.80 2.67 -0.18 N	52.93 2.90 -11.96 N	43.37 2.55 -0.02 N	41.85 2.52 -0.02 N	41.80 2.53 0.00 N	42.83 2.74 -0.02 N	42.07 3.05 -0.02 N	170.73 3.36 -128.03 N	43.14 3.27 0.00 N	46.16 2.82 -0.02 N	39.66 2.13 -1.10 N	34.14 1.32 0.00 N	33.50 0.78 0.00 N
BEAVER RIVER___HYD 24048		32.16 -0.58 0.00 N	28.99 -0.59 0.00 N	28.47 -0.64 0.00 N	26.99 -0.62 0.00 N	22.87 -0.51 0.00 N	25.84 -0.43 0.00 N	35.47 -0.11 0.00 N	38.34 -0.20 0.00 N	37.70 -0.30 0.00 N	38.75 -0.44 0.00 N	37.29 -0.45 0.00 N	38.57 -0.37 0.00 N	37.65 -0.42 0.00 N	40.28 -0.52 0.00 N	38.87 -0.45 0.00 N	38.81 -0.45 0.00 N	39.64 -0.43 0.00 N	38.62 -0.39 0.00 N	39.14 -0.20 0.00 N	39.63 -0.23 0.00 N	43.12 -0.21 0.00 N	36.17 -0.25 0.00 N	32.60 -0.21 0.00 N	32.33 -0.38 0.00 N

BEEBEE_GT_13 23619	32.91 0.17 0.00 N	29.83 0.24 0.00 N	29.18 0.07 0.00 N	27.52 -0.08 0.00 N	23.28 -0.10 0.00 N	26.36 0.09 0.00 N	35.72 0.15 0.00 N	38.75 0.21 0.00 N	37.88 -0.12 0.00 N	39.17 -0.02 0.00 N	38.01 0.27 0.00 N	39.29 0.35 0.00 N	38.37 0.29 0.00 N	41.17 0.37 0.00 N	39.54 0.23 0.00 N	39.21 -0.05 0.00 N	39.70 -0.37 0.00 N	38.49 -0.52 0.00 N	38.85 -0.48 0.00 N	39.52 -0.35 0.00 N	42.77 -0.57 0.00 N	36.02 -0.41 0.00 N	32.53 -0.28 0.00 N	32.73 0.02 0.00 N
BETHLEHEM___GRP 23843	32.52 -0.22 0.00 N	29.47 -0.11 0.00 N	29.08 -0.03 0.00 N	27.70 0.10 0.00 N	23.53 0.14 0.00 N	26.23 -0.03 0.00 N	35.12 -0.46 0.00 N	38.36 -0.18 0.00 N	37.95 -0.06 0.00 N	39.16 -0.03 0.00 N	37.87 0.14 0.00 N	38.96 0.02 0.00 N	38.12 0.05 0.00 N	40.87 0.07 0.00 N	39.28 -0.04 0.00 N	39.27 0.00 0.00 N	40.19 0.12 0.00 N	39.29 0.28 0.00 N	39.82 0.48 0.00 N	40.30 -0.34 0.00 N	43.48 0.15 0.00 N	36.15 -0.27 0.00 N	32.35 -0.47 0.00 N	32.15 -0.57 0.00 N
BETHLEHEM___GS1 323560	32.52 -0.22 0.00 N	29.47 -0.11 0.00 N	29.08 -0.03 0.00 N	27.70 0.10 0.00 N	23.53 0.14 0.00 N	26.23 -0.03 0.00 N	35.12 -0.46 0.00 N	38.36 -0.18 0.00 N	37.95 -0.06 0.00 N	39.16 -0.03 0.00 N	37.87 0.14 0.00 N	38.96 0.02 0.00 N	38.12 0.05 0.00 N	40.87 0.07 0.00 N	39.28 -0.04 0.00 N	39.27 0.00 0.00 N	40.19 0.12 0.00 N	39.29 0.28 0.00 N	39.82 0.48 0.00 N	40.30 -0.34 0.00 N	43.48 0.15 0.00 N	36.15 -0.27 0.00 N	32.35 -0.47 0.00 N	32.15 -0.57 0.00 N
BETHLEHEM___GS2 323561	32.52 -0.22 0.00 N	29.47 -0.11 0.00 N	29.08 -0.03 0.00 N	27.70 0.10 0.00 N	23.53 0.14 0.00 N	26.23 -0.03 0.00 N	35.12 -0.46 0.00 N	38.36 -0.18 0.00 N	37.95 -0.06 0.00 N	39.16 -0.03 0.00 N	37.87 0.14 0.00 N	38.96 0.02 0.00 N	38.12 0.05 0.00 N	40.87 0.07 0.00 N	39.28 -0.04 0.00 N	39.27 0.00 0.00 N	40.19 0.12 0.00 N	39.29 0.28 0.00 N	39.82 0.48 0.00 N	40.30 -0.34 0.00 N	43.48 0.15 0.00 N	36.15 -0.27 0.00 N	32.35 -0.47 0.00 N	32.15 -0.57 0.00 N
BETHLEHEM___GS3 323562	32.52 -0.22 0.00 N	29.47 -0.11 0.00 N	29.08 -0.03 0.00 N	27.70 0.10 0.00 N	23.53 0.14 0.00 N	26.23 -0.03 0.00 N	35.12 -0.46 0.00 N	38.36 -0.18 0.00 N	37.95 -0.06 0.00 N	39.16 -0.03 0.00 N	37.87 0.14 0.00 N	38.96 0.02 0.00 N	38.12 0.05 0.00 N	40.87 0.07 0.00 N	39.28 -0.04 0.00 N	39.27 0.00 0.00 N	40.19 0.12 0.00 N	39.29 0.28 0.00 N	39.82 0.48 0.00 N	40.30 -0.34 0.00 N	43.48 0.15 0.00 N	36.15 -0.27 0.00 N	32.35 -0.47 0.00 N	32.15 -0.57 0.00 N
BETHLEHEM___STEEL 23779	32.09 -0.65 0.00 N	29.15 -0.44 0.00 N	28.45 -0.66 0.00 N	26.73 -0.87 0.00 N	22.59 -0.80 0.00 N	25.44 -0.83 0.00 N	34.00 -1.57 0.00 N	36.78 -1.75 0.00 N	35.93 -2.08 0.00 N	36.85 -2.33 0.00 N	35.47 -2.26 0.00 N	36.49 -2.45 0.00 N	35.70 -2.38 0.00 N	38.23 -2.57 0.00 N	36.51 -2.81 0.00 N	36.10 -3.17 0.00 N	36.37 -3.70 0.00 N	35.37 -3.64 0.00 N	35.73 -3.60 0.00 N	36.67 -3.20 0.00 N	39.67 -3.67 0.00 N	33.87 -2.56 0.00 N	30.92 -1.89 0.00 N	31.56 -1.16 0.00 N
BETHPAGE_CC_5 323564	33.43 0.69 0.00 N	30.03 0.45 0.00 N	29.91 0.80 0.00 N	28.52 0.91 0.00 N	24.27 0.89 0.00 N	27.14 0.87 0.00 N	37.13 1.55 0.00 N	40.93 2.39 0.00 N	40.74 2.73 0.00 N	41.96 2.78 0.00 N	40.95 3.20 -0.02 N	41.81 2.87 0.00 N	41.29 3.17 -0.04 N	43.65 2.85 0.00 N	42.13 2.81 0.00 N	42.10 2.84 0.00 N	43.11 3.04 0.00 N	42.39 3.38 0.00 N	51.65 3.71 -8.60 N	43.50 3.63 0.00 N	46.49 3.15 0.00 N	38.90 2.38 -0.09 N	34.32 1.50 0.00 N	33.66 0.95 0.00 N
BINGHAMTON___COGEN 23790	32.82 0.08 0.00 N	29.63 0.04 0.00 N	29.16 0.06 0.00 N	27.60 0.00 0.00 N	23.44 0.05 0.00 N	26.36 0.09 0.00 N	35.83 0.25 0.00 N	39.18 0.65 0.00 N	38.61 0.61 0.00 N	39.77 0.58 0.00 N	38.30 0.57 0.00 N	39.40 0.45 0.00 N	38.51 0.44 0.00 N	41.37 0.57 0.00 N	39.60 0.28 0.00 N	39.56 0.29 0.00 N	40.43 0.36 0.00 N	39.43 0.43 0.00 N	39.63 0.29 0.00 N	40.33 0.47 0.00 N	43.73 0.39 0.00 N	36.47 0.04 0.00 N	32.65 -0.17 0.00 N	32.53 -0.18 0.00 N
BLACK RIVER___HYD 24047	32.28 -0.46 0.00 N	29.08 -0.50 0.00 N	28.53 -0.57 0.00 N	27.05 -0.55 0.00 N	22.94 -0.45 0.00 N	25.94 -0.33 0.00 N	35.68 0.10 0.00 N	38.78 0.24 0.00 N	38.12 0.11 0.00 N	39.11 -0.08 0.00 N	37.63 -0.11 0.00 N	38.90 -0.04 0.00 N	37.97 -0.10 0.00 N	40.68 -0.11 0.00 N	39.20 -0.12 0.00 N	39.12 -0.15 0.00 N	39.97 -0.11 0.00 N	38.99 -0.02 0.00 N	39.59 0.25 0.00 N	40.16 0.29 0.00 N	43.72 0.39 0.00 N	36.58 0.15 0.00 N	32.85 0.03 0.00 N	32.55 -0.16 0.00 N
BLISS_WT_PWR 323608	33.37 0.63 0.00 N	30.00 0.42 0.00 N	29.11 0.00 0.00 N	27.16 -0.44 0.00 N	22.92 -0.48 0.00 N	25.61 -0.66 0.00 N	33.83 -1.75 0.00 N	37.09 -1.45 0.00 N	36.81 -1.19 0.00 N	38.11 -1.08 0.00 N	36.91 -0.83 0.00 N	37.94 -1.00 0.00 N	36.87 -1.21 0.00 N	39.58 -1.22 0.00 N	37.61 -1.71 0.00 N	36.72 -2.54 0.00 N	36.71 -3.36 0.00 N	34.43 -4.57 0.00 N	35.07 -4.27 0.00 N	36.70 -3.17 0.00 N	39.77 -3.57 0.00 N	35.21 -1.21 0.00 N	32.24 -0.58 0.00 N	32.62 -0.09 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.83 0.09 0.00 N	29.71 0.12 0.00 N	29.31 0.21 0.00 N	27.89 0.29 0.00 N	23.68 0.29 0.00 N	26.56 0.27 0.00 N	35.85 0.27 0.00 N	39.14 0.59 0.00 N	38.66 0.65 0.00 N	39.86 0.67 0.00 N	38.53 0.79 0.00 N	39.65 0.71 0.00 N	38.80 0.72 0.00 N	41.60 0.80 0.00 N	39.97 0.65 0.00 N	39.96 0.69 0.00 N	40.89 0.81 0.00 N	39.95 0.94 0.00 N	40.43 1.09 0.00 N	40.95 1.09 0.00 N	44.22 0.88 0.00 N	36.83 0.40 0.00 N	32.96 0.15 0.00 N	32.70 -0.01 0.00 N
BOC_GAS_DRP 24189	32.63 -0.11 0.00 N	29.52 -0.07 0.00 N	29.11 0.01 0.00 N	27.71 0.10 0.00 N	23.51 0.12 0.00 N	26.34 0.08 0.00 N	35.53 -0.05 0.00 N	38.80 0.26 0.00 N	38.36 0.36 0.00 N	39.56 0.37 0.00 N	38.23 0.50 0.00 N	39.35 0.41 0.00 N	38.49 0.42 0.00 N	41.28 0.49 0.00 N	39.67 0.35 0.00 N	39.66 0.39 0.00 N	40.59 0.51 0.00 N	39.65 0.64 0.00 N	40.13 0.79 0.00 N	40.64 0.78 0.00 N	43.90 0.56 0.00 N	36.57 0.14 0.00 N	32.75 -0.07 0.00 N	32.50 -0.21 0.00 N
BORALEX_4TH_BRANCH 23824	32.83 0.10 0.00 N	29.71 0.13 0.00 N	29.36 0.26 0.00 N	28.02 0.42 0.00 N	23.79 0.40 0.00 N	26.74 0.47 0.00 N	36.07 0.49 0.00 N	39.53 0.98 0.00 N	39.13 1.13 0.00 N	40.26 1.07 0.00 N	38.98 1.25 0.00 N	40.05 1.11 0.00 N	39.19 1.11 0.00 N	42.00 1.20 0.00 N	40.27 0.95 0.00 N	40.28 1.02 0.00 N	41.22 1.15 0.00 N	40.26 1.26 0.00 N	40.97 1.64 0.00 N	41.50 1.63 0.00 N	44.69 1.36 0.00 N	36.97 0.54 0.00 N	33.10 0.29 0.00 N	32.82 0.11 0.00 N
BOWLINE___1 23526	33.36 0.62 0.00 N	30.06 0.48 0.00 N	29.69 0.59 0.00 N	28.23 0.63 0.00 N	23.98 0.59 0.00 N	27.04 0.78 0.00 N	36.68 1.10 0.00 N	40.35 1.81 0.00 N	39.94 1.94 0.00 N	41.19 2.00 0.00 N	39.84 2.11 0.00 N	40.94 2.00 0.00 N	40.12 2.05 0.00 N	43.04 2.24 0.00 N	41.29 1.97 0.00 N	41.33 2.07 0.00 N	42.39 2.32 0.00 N	41.43 2.43 0.00 N	41.91 2.58 0.00 N	42.43 2.56 0.00 N	45.65 2.32 0.00 N	37.97 1.55 0.00 N	33.79 0.98 0.00 N	33.37 0.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	33.36 0.62 0.00 N	30.06 0.48 0.00 N	29.69 0.58 0.00 N	28.23 0.62 0.00 N	23.98 0.59 0.00 N	27.04 0.78 0.00 N	36.68 1.10 0.00 N	40.35 1.81 0.00 N	39.94 1.94 0.00 N	41.19 2.00 0.00 N	39.84 2.11 0.00 N	40.94 2.00 0.00 N	40.12 2.05 0.00 N	43.03 2.24 0.00 N	41.29 1.97 0.00 N	41.33 2.07 0.00 N	42.38 2.31 0.00 N	41.43 2.43 0.00 N	41.91 2.58 0.00 N	42.43 2.56 0.00 N	45.65 2.32 0.00 N	37.97 1.55 0.00 N	33.79 0.98 0.00 N	33.37 0.65 0.00 N	
BROOKHAVEN___DRP 24191	32.87 0.13 0.00 N	29.60 0.01 0.00 N	29.54 0.44 0.00 N	28.17 0.57 0.00 N	24.00 0.61 0.00 N	26.85 0.58 0.00 N	36.85 1.27 0.00 N	40.61 2.06 0.00 N	40.33 2.33 0.00 N	39.80 2.25 1.63 N	40.31 2.67 0.10 N	41.24 2.31 0.01 N	40.02 2.64 0.70 N	43.04 2.24 0.00 N	41.65 2.34 0.00 N	41.66 2.39 0.00 N	42.59 2.52 0.00 N	41.87 2.87 0.00 N	43.83 3.26 -1.24 N	43.03 3.16 0.00 N	45.85 2.52 0.00 N	38.36 1.91 -0.03 N	33.84 1.02 0.00 N	33.15 0.44 0.00 N	
BROOKLYN_NAVY_YARD 23515	33.43 0.69 0.00 N	30.04 0.46 0.00 N	29.65 0.54 0.00 N	28.19 0.59 0.00 N	23.96 0.56 0.00 N	27.06 0.80 0.00 N	36.75 1.17 0.00 N	40.50 1.96 0.00 N	40.11 2.10 0.00 N	41.47 2.28 0.00 N	40.10 2.37 0.00 N	41.20 2.26 0.00 N	40.38 2.31 0.00 N	43.33 2.54 0.00 N	41.58 2.26 0.00 N	41.63 2.36 0.00 N	42.69 2.61 0.00 N	41.70 2.69 0.00 N	42.15 2.82 0.00 N	42.66 2.79 0.00 N	45.82 2.48 0.00 N	38.11 1.68 0.00 N	33.88 1.07 0.00 N	33.38 0.67 0.00 N	
BROOKLYN___ARMY_DRP 323595	33.67 0.94 0.00 N	30.25 0.66 0.00 N	29.85 0.74 0.00 N	28.38 0.78 0.00 N	24.12 0.73 0.00 N	27.23 0.97 0.00 N	36.98 1.40 0.00 N	40.79 2.25 0.00 N	40.41 2.41 0.00 N	41.70 2.51 0.00 N	40.37 2.64 0.00 N	41.47 2.54 0.00 N	40.64 2.56 0.00 N	43.65 2.85 0.00 N	41.88 2.56 0.00 N	41.89 2.63 0.00 N	42.95 2.88 0.00 N	41.94 2.94 0.00 N	42.38 3.05 0.00 N	42.91 3.04 0.00 N	46.13 2.79 -0.01 N	38.38 1.95 0.00 N	34.05 1.24 0.00 N	33.58 0.87 0.00 N	
BROOME___LFGE 323600	32.82 0.08 0.00 N	29.63 0.04 0.00 N	29.16 0.06 0.00 N	27.60 0.00 0.00 N	23.44 0.05 0.00 N	26.36 0.09 0.00 N	35.83 0.25 0.00 N	39.18 0.65 0.00 N	38.61 0.61 0.00 N	39.77 0.58 0.00 N	38.30 0.57 0.00 N	39.40 0.45 0.00 N	38.51 0.44 0.00 N	41.37 0.57 0.00 N	39.60 0.28 0.00 N	39.56 0.29 0.00 N	40.43 0.36 0.00 N	39.43 0.43 0.00 N	39.63 0.29 0.00 N	40.33 0.47 0.00 N	43.73 0.39 0.00 N	36.47 0.04 0.00 N	32.65 -0.17 0.00 N	32.53 -0.18 0.00 N	
BURROWS___LYONSDAL 23803	32.47 -0.27 0.00 N	29.29 -0.29 0.00 N	28.78 -0.33 0.00 N	27.27 -0.33 0.00 N	23.13 -0.26 0.00 N	26.07 -0.19 0.00 N	35.62 0.04 0.00 N	38.64 0.10 0.00 N	38.07 0.06 0.00 N	39.19 0.00 0.00 N	37.74 0.00 0.00 N	38.95 0.01 0.00 N	38.05 -0.03 0.00 N	40.75 -0.04 0.00 N	39.23 -0.09 0.00 N	39.19 -0.08 0.00 N	40.02 -0.06 0.00 N	39.04 0.03 0.00 N	39.50 0.17 0.00 N	40.06 0.20 0.00 N	43.53 0.19 0.00 N	36.47 0.05 0.00 N	32.81 -0.01 0.00 N	32.58 -0.14 0.00 N	
CAITHNESS_CC_1 323624	32.88 0.14 0.00 N	29.61 0.02 0.00 N	29.55 0.44 0.00 N	28.18 0.57 0.00 N	24.00 0.61 0.00 N	26.84 0.58 0.00 N	36.83 1.25 0.00 N	40.58 2.04 0.00 N	40.31 2.31 0.00 N	39.78 2.23 1.64 N	40.30 2.66 0.10 N	41.23 2.30 0.01 N	40.02 2.64 0.70 N	43.03 2.24 0.00 N	41.65 2.33 0.00 N	41.65 2.39 0.00 N	42.59 2.52 0.00 N	41.89 2.88 0.00 N	43.80 3.25 -1.22 N	43.01 3.15 0.00 N	45.83 2.50 0.00 N	38.35 1.90 -0.03 N	33.84 1.02 0.00 N	33.15 0.44 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	33.47 0.73 0.00 N	30.08 0.50 0.00 N	29.94 0.83 0.00 N	28.56 0.95 0.00 N	24.30 0.91 0.00 N	27.18 0.91 0.00 N	37.18 1.60 0.00 N	41.00 2.46 0.00 N	40.81 2.80 0.00 N	42.47 2.84 -0.44 N	41.05 3.27 -0.05 N	41.89 2.94 0.00 N	41.55 3.24 -0.24 N	43.73 2.93 0.00 N	42.19 2.87 0.00 N	42.17 2.91 0.00 N	43.18 3.11 0.00 N	42.46 3.45 0.00 N	53.71 3.79 -10.58 N	43.57 3.70 0.00 N	46.57 3.23 0.00 N	38.98 2.45 -0.11 N	34.37 1.55 0.00 N	33.71 0.99 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	33.47 0.73 0.00 N	30.08 0.50 0.00 N	29.94 0.83 0.00 N	28.56 0.95 0.00 N	24.30 0.91 0.00 N	27.18 0.91 0.00 N	37.18 1.60 0.00 N	41.00 2.46 0.00 N	40.81 2.80 0.00 N	42.47 2.84 -0.44 N	41.05 3.27 -0.05 N	41.89 2.94 0.00 N	41.55 3.24 -0.24 N	43.73 2.93 0.00 N	42.19 2.87 0.00 N	42.17 2.91 0.00 N	43.18 3.11 0.00 N	42.46 3.45 0.00 N	53.71 3.79 -10.58 N	43.57 3.70 0.00 N	46.57 3.23 0.00 N	38.98 2.45 -0.11 N	34.37 1.55 0.00 N	33.71 0.99 0.00 N	
CALPINE_BP_GT1 23823	33.47 0.73 0.00 N	30.08 0.50 0.00 N	29.94 0.83 0.00 N	28.56 0.95 0.00 N	24.30 0.91 0.00 N	27.18 0.91 0.00 N	37.18 1.60 0.00 N	41.00 2.46 0.00 N	40.81 2.80 0.00 N	42.47 2.84 -0.44 N	41.05 3.27 -0.05 N	41.89 2.94 0.00 N	41.55 3.24 -0.24 N	43.73 2.93 0.00 N	42.19 2.87 0.00 N	42.17 2.91 0.00 N	43.18 3.11 0.00 N	42.46 3.45 0.00 N	53.71 3.79 -10.58 N	43.57 3.70 0.00 N	46.57 3.23 0.00 N	38.98 2.45 -0.11 N	34.37 1.55 0.00 N	33.71 0.99 0.00 N	
CALSPAN___DRP 24200	32.09 -0.65 0.00 N	29.15 -0.44 0.00 N	28.45 -0.66 0.00 N	26.73 -0.87 0.00 N	22.59 -0.80 0.00 N	25.44 -0.83 0.00 N	34.00 -1.57 0.00 N	36.78 -1.75 0.00 N	35.93 -2.08 0.00 N	36.85 -2.33 0.00 N	35.47 -2.26 0.00 N	36.49 -2.45 0.00 N	35.70 -2.38 0.00 N	38.23 -2.57 0.00 N	36.51 -2.81 0.00 N	36.10 -3.17 0.00 N	36.37 -3.70 0.00 N	35.37 -3.64 0.00 N	35.73 -3.60 0.00 N	36.67 -3.20 0.00 N	39.67 -3.67 0.00 N	33.87 -2.56 0.00 N	30.92 -1.89 0.00 N	31.56 -1.16 0.00 N	
CANDIGU_WT_PWR 323617	32.99 0.25 0.00 N	29.84 0.25 0.00 N	29.19 0.08 0.00 N	27.44 -0.16 0.00 N	23.26 -0.13 0.00 N	26.18 -0.09 0.00 N	35.52 -0.06 0.00 N	38.85 0.30 0.00 N	38.10 0.10 0.00 N	39.19 0.01 0.00 N	37.77 0.03 0.00 N	38.91 -0.03 0.00 N	37.98 -0.09 0.00 N	40.76 -0.03 0.00 N	38.80 -0.52 0.00 N	38.61 -0.65 0.00 N	39.14 -0.94 0.00 N	38.01 -1.00 0.00 N	38.11 -1.23 0.00 N	38.96 -0.91 0.00 N	42.25 -1.08 0.00 N	35.51 -0.92 0.00 N	32.15 -0.66 0.00 N	32.40 -0.31 0.00 N	
CARR STREET_E_SYR 24060	32.56 -0.18 0.00 N	29.43 -0.16 0.00 N	28.89 -0.22 0.00 N	27.35 -0.25 0.00 N	23.15 -0.24 0.00 N	25.99 -0.28 0.00 N	35.16 -0.42 0.00 N	38.13 -0.41 0.00 N	37.53 -0.47 0.00 N	38.70 -0.49 0.00 N	37.33 -0.41 0.00 N	38.50 -0.45 0.00 N	37.63 -0.44 0.00 N	40.33 -0.47 0.00 N	38.84 -0.48 0.00 N	38.75 -0.51 0.00 N	39.53 -0.54 0.00 N	38.52 -0.49 0.00 N	38.91 -0.42 0.00 N	39.51 -0.35 0.00 N	42.84 -0.49 0.00 N	35.98 -0.45 0.00 N	32.46 -0.36 0.00 N	32.53 -0.18 0.00 N	
CARTHAGE___PAPER	32.25	29.06	28.53	27.03	22.92	25.91	35.63	38.63	37.98	38.99	37.51	38.80	37.87	40.53	39.10	39.03	39.86	38.87	39.44	39.97	43.53	36.45	32.78	32.48	

23857	-0.50 0.00 N	-0.53 0.00 N	-0.58 0.00 N	-0.57 0.00 N	-0.47 0.00 N	-0.35 0.00 N	0.05 0.00 N	0.09 0.00 N	-0.03 0.00 N	-0.20 0.00 N	-0.22 0.00 N	-0.15 0.00 N	-0.21 0.00 N	-0.26 0.00 N	-0.22 0.00 N	-0.24 0.00 N	-0.22 0.00 N	-0.14 0.00 N	0.10 0.00 N	0.11 0.00 N	0.19 0.00 N	0.03 0.00 N	-0.03 0.00 N	-0.23 0.00 N
CE_DUNWOOD___DRP 24194	33.39 0.66 N	30.06 0.48 N	29.69 0.58 N	28.23 0.63 N	23.99 0.60 N	27.05 0.78 N	36.71 1.14 N	40.41 1.87 N	40.03 2.03 N	41.32 2.13 N	39.97 2.24 N	41.08 2.14 N	40.26 2.19 N	43.19 2.39 N	41.44 2.13 N	41.48 2.22 N	42.53 2.45 N	41.56 2.56 N	42.04 2.71 N	42.56 2.69 N	45.77 2.44 N	38.05 1.63 N	33.86 1.05 N	33.41 0.69 N
CE_MILLWOOD___DRP 24193	33.33 0.60 N	30.02 0.43 N	29.65 0.54 N	28.19 0.59 N	23.96 0.56 N	27.01 0.74 N	36.65 1.07 N	40.33 1.79 N	39.94 1.94 N	41.21 2.02 N	39.87 2.14 N	40.98 2.04 N	40.15 2.08 N	43.08 2.28 N	41.34 2.02 N	41.37 2.11 N	42.41 2.34 N	41.46 2.45 N	41.94 2.60 N	42.46 2.59 N	45.66 2.33 N	37.98 1.55 N	33.79 0.98 N	33.35 0.64 N
CE_NYC2_DRP 24202	33.57 0.83 N	30.16 0.58 N	29.76 0.66 N	28.30 0.70 N	24.05 0.66 N	27.16 0.89 N	36.88 1.30 N	40.65 2.11 N	40.27 2.27 N	41.58 2.39 N	40.24 2.50 N	41.36 2.41 N	40.52 2.45 N	43.48 2.68 N	41.73 2.41 N	41.75 2.49 N	42.80 2.72 N	41.81 2.80 N	42.25 2.91 N	42.75 2.88 N	45.93 2.60 N	38.25 1.83 N	34.01 1.19 N	33.52 0.81 N
CE_NYC_DRP 24195	33.59 0.85 N	30.18 0.59 N	29.78 0.68 N	28.32 0.72 N	24.07 0.68 N	27.19 0.92 N	36.91 1.33 N	40.67 2.13 N	40.28 2.27 N	41.61 2.42 N	40.27 2.54 N	41.39 2.45 N	40.58 2.50 N	43.54 2.75 N	41.78 2.46 N	41.81 2.55 N	42.89 2.81 N	41.89 2.89 N	42.34 3.01 N	42.83 2.97 N	46.03 2.70 N	38.28 1.85 N	34.03 1.21 N	33.55 0.84 N
CHAFFEE___LFGE 323603	32.22 -0.52 N	29.27 -0.32 N	28.57 -0.54 N	26.85 -0.76 N	22.64 -0.75 N	25.57 -0.69 N	34.26 -1.31 N	37.13 -1.41 N	36.27 -1.74 N	37.23 -1.96 N	35.82 -1.92 N	36.85 -2.09 N	36.06 -2.02 N	38.63 -2.17 N	36.85 -2.47 N	36.44 -2.83 N	36.73 -3.35 N	35.69 -3.31 N	36.07 -3.27 N	37.07 -2.80 N	40.10 -3.23 N	34.18 -2.24 N	31.10 -1.71 N	31.70 -1.02 N
CHATEAUG_WT_PWR 323614	33.40 0.66 N	30.10 0.52 N	29.61 0.50 N	28.11 0.51 N	23.82 0.43 N	26.79 0.52 N	36.39 0.81 N	39.07 0.53 N	38.37 0.37 N	39.48 0.29 N	37.95 0.21 N	39.20 0.26 N	38.29 0.22 N	41.02 0.22 N	39.69 0.37 N	39.66 0.40 N	40.34 0.27 N	39.20 0.20 N	39.54 0.20 N	39.84 -0.02 N	43.58 0.24 N	36.88 0.46 N	33.39 0.58 N	33.37 0.66 N
CHAT_HIGH_FALL_HYD 323578	33.08 0.34 N	29.86 0.27 N	29.36 0.26 N	27.87 0.27 N	23.60 0.21 N	26.50 0.23 N	36.04 0.46 N	38.71 0.17 N	38.03 0.03 N	39.15 -0.04 N	37.61 -0.13 N	38.86 -0.08 N	37.97 -0.10 N	40.66 -0.13 N	39.36 0.04 N	39.34 0.08 N	40.03 -0.05 N	38.88 -0.13 N	39.19 -0.15 N	39.56 -0.31 N	43.29 -0.04 N	36.65 0.22 N	33.18 0.36 N	33.11 0.39 N
CHAUTAUQUA___LFGE 323629	31.91 -0.83 N	28.93 -0.66 N	28.30 -0.80 N	26.62 -0.98 N	22.55 -0.84 N	25.26 -1.01 N	33.79 -1.79 N	36.50 -2.04 N	35.73 -2.27 N	36.71 -2.48 N	35.30 -2.44 N	36.34 -2.60 N	35.63 -2.45 N	38.16 -2.64 N	36.38 -2.94 N	36.20 -3.06 N	36.71 -3.37 N	35.73 -3.28 N	35.89 -3.44 N	36.76 -3.11 N	39.76 -3.58 N	33.89 -2.54 N	30.82 -2.00 N	31.33 -1.39 N
CH_MIDHUDSON___DRP 24192	33.59 0.86 N	30.28 0.69 N	29.88 0.77 N	28.41 0.81 N	24.13 0.75 N	27.20 0.93 N	36.89 1.32 N	40.54 2.00 N	40.08 2.08 N	41.35 2.16 N	40.05 2.31 N	41.18 2.24 N	40.31 2.24 N	43.23 2.44 N	41.49 2.17 N	41.50 2.24 N	42.53 2.45 N	41.55 2.55 N	42.06 2.72 N	42.60 2.73 N	45.85 2.52 N	38.09 1.67 N	33.97 1.15 N	33.60 0.88 N
CH_MISC_IPPS 23765	33.65 0.91 N	30.31 0.72 N	29.90 0.79 N	28.43 0.83 N	24.15 0.76 N	27.23 0.96 N	36.93 1.35 N	40.56 2.02 N	40.04 2.03 N	41.30 2.11 N	40.02 2.28 N	41.16 2.22 N	40.29 2.22 N	43.20 2.40 N	41.46 2.15 N	41.49 2.23 N	42.50 2.43 N	41.54 2.53 N	42.02 2.69 N	42.55 2.68 N	45.78 2.44 N	38.05 1.63 N	33.98 1.17 N	33.63 0.92 N
CH_RES_BVR_FALLS 23983	32.73 -0.01 N	29.56 -0.03 N	29.05 -0.06 N	27.46 -0.14 N	23.25 -0.15 N	26.03 -0.24 N	35.22 -0.36 N	38.12 -0.42 N	37.76 -0.25 N	39.02 -0.17 N	37.51 -0.22 N	38.56 -0.38 N	37.72 -0.35 N	40.46 -0.34 N	39.04 -0.28 N	38.97 -0.29 N	39.87 -0.20 N	38.79 -0.22 N	39.05 -0.28 N	39.52 -0.34 N	43.03 -0.31 N	36.28 -0.14 N	32.77 -0.05 N	32.69 -0.02 N
CH_RES_NIAGARA 23895	32.03 -0.71 N	29.16 -0.42 N	28.43 -0.67 N	26.73 -0.87 N	22.57 -0.83 N	25.48 -0.79 N	33.92 -1.66 N	36.57 -1.97 N	35.60 -2.41 N	36.44 -2.75 N	35.04 -2.69 N	36.05 -2.89 N	35.27 -2.81 N	37.74 -3.06 N	36.10 -3.22 N	35.61 -3.65 N	35.82 -4.25 N	34.83 -4.17 N	35.23 -4.11 N	36.14 -3.72 N	39.09 -4.24 N	33.52 -2.91 N	30.72 -2.09 N	31.50 -1.22 N
CH_RES_SYRACUSE 23985	32.69 -0.05 N	29.56 -0.03 N	29.01 -0.10 N	27.46 -0.14 N	23.26 -0.12 N	26.15 -0.12 N	35.44 -0.14 N	38.50 -0.04 N	37.89 -0.11 N	39.04 -0.14 N	37.62 -0.11 N	38.77 -0.18 N	37.88 -0.20 N	40.58 -0.22 N	39.01 -0.31 N	38.92 -0.34 N	39.71 -0.37 N	38.68 -0.33 N	39.11 -0.22 N	39.74 -0.13 N	43.07 -0.26 N	36.17 -0.26 N	32.62 -0.20 N	32.63 -0.09 N

CLINTON_WT_PWR 323605	33.40 0.66 0.00 N	30.10 0.52 0.00 N	29.61 0.50 0.00 N	28.11 0.51 0.00 N	23.82 0.43 0.00 N	26.79 0.52 0.00 N	36.39 0.81 0.00 N	39.07 0.53 0.00 N	38.37 0.37 0.00 N	39.48 0.29 0.00 N	37.95 0.21 0.00 N	39.20 0.26 0.00 N	38.29 0.22 0.00 N	41.02 0.22 0.00 N	39.69 0.37 0.00 N	39.66 0.40 0.00 N	40.34 0.27 0.00 N	39.20 0.20 0.00 N	39.54 0.20 0.00 N	39.84 -0.02 0.00 N	43.58 0.24 0.00 N	36.88 0.46 0.00 N	33.39 0.58 0.00 N	33.37 0.66 0.00 N
CLINTON___LFGE 323618	33.67 0.93 0.00 N	30.31 0.72 0.00 N	29.82 0.72 0.00 N	28.33 0.73 0.00 N	24.01 0.62 0.00 N	27.02 0.76 0.00 N	36.72 1.14 0.00 N	39.46 0.92 0.00 N	38.74 0.74 0.00 N	39.83 0.64 0.00 N	38.27 0.53 0.00 N	39.48 0.54 0.00 N	38.60 0.53 0.00 N	41.37 0.57 0.00 N	39.98 0.66 0.00 N	39.94 0.68 0.00 N	40.67 0.59 0.00 N	39.57 0.56 0.00 N	39.98 0.65 0.00 N	40.28 0.42 0.00 N	43.92 0.59 0.00 N	37.16 0.73 0.00 N	33.64 0.83 0.00 N	33.59 0.88 0.00 N
COLONIE_LFGE___ 323577	32.67 -0.07 0.00 N	29.58 -0.01 0.00 N	29.19 0.09 0.00 N	27.84 0.24 0.00 N	23.64 0.25 0.00 N	26.50 0.24 0.00 N	35.78 0.20 0.00 N	39.19 0.64 0.00 N	38.79 0.78 0.00 N	39.97 0.78 0.00 N	38.64 0.91 0.00 N	39.73 0.79 0.00 N	38.85 0.77 0.00 N	41.62 0.82 0.00 N	39.94 0.62 0.00 N	39.95 0.68 0.00 N	40.89 0.81 0.00 N	40.01 1.00 0.00 N	40.69 1.36 0.00 N	41.21 1.34 0.00 N	44.42 1.09 0.00 N	36.82 0.39 0.00 N	32.92 0.10 0.00 N	32.61 -0.10 0.00 N
CORNELL___ 23752	32.63 -0.11 0.00 N	29.53 -0.05 0.00 N	28.97 -0.14 0.00 N	27.39 -0.21 0.00 N	23.19 -0.20 0.00 N	26.11 -0.16 0.00 N	35.43 -0.15 0.00 N	38.44 -0.10 0.00 N	37.83 -0.17 0.00 N	38.95 -0.24 0.00 N	37.52 -0.21 0.00 N	38.71 -0.23 0.00 N	37.80 -0.28 0.00 N	40.53 -0.26 0.00 N	38.90 -0.42 0.00 N	38.76 -0.50 0.00 N	39.72 -0.36 0.00 N	38.97 -0.04 0.00 N	39.37 0.04 0.00 N	40.07 0.20 0.00 N	43.27 -0.07 0.00 N	36.18 -0.24 0.00 N	32.66 -0.16 0.00 N	32.65 -0.07 0.00 N
COXSACKIE___GT 23611	33.67 0.93 0.00 N	30.34 0.75 0.00 N	29.91 0.81 0.00 N	28.44 0.84 0.00 N	24.18 0.79 0.00 N	27.24 0.97 0.00 N	37.01 1.44 0.00 N	40.82 2.28 0.00 N	40.41 2.41 0.00 N	41.64 2.45 0.00 N	40.26 2.52 0.00 N	41.39 2.45 0.00 N	40.49 2.42 0.00 N	43.41 2.62 0.00 N	41.67 2.35 0.00 N	41.65 2.38 0.00 N	42.65 2.58 0.00 N	41.63 2.62 0.00 N	42.12 2.78 0.00 N	42.84 2.97 0.00 N	46.18 2.84 0.00 N	38.31 1.89 0.00 N	34.11 1.29 0.00 N	33.81 1.10 0.00 N
CRESCENT___HYD 24018	32.67 -0.07 0.00 N	29.58 -0.01 0.00 N	29.19 0.09 0.00 N	27.84 0.24 0.00 N	23.64 0.25 0.00 N	26.50 0.24 0.00 N	35.78 0.20 0.00 N	39.19 0.64 0.00 N	38.79 0.78 0.00 N	39.97 0.78 0.00 N	38.64 0.91 0.00 N	39.73 0.79 0.00 N	38.85 0.77 0.00 N	41.62 0.82 0.00 N	39.94 0.62 0.00 N	39.95 0.68 0.00 N	40.89 0.81 0.00 N	40.01 1.00 0.00 N	40.69 1.36 0.00 N	41.21 1.34 0.00 N	44.42 1.09 0.00 N	36.82 0.39 0.00 N	32.92 0.10 0.00 N	32.61 -0.10 0.00 N
CRUCIBLE_METL_DRP 24180	32.69 -0.05 0.00 N	29.56 -0.03 0.00 N	29.01 -0.10 0.00 N	27.46 -0.14 0.00 N	23.26 -0.12 0.00 N	26.15 -0.12 0.00 N	35.44 -0.14 0.00 N	38.50 -0.04 0.00 N	37.89 -0.11 0.00 N	39.04 -0.14 0.00 N	37.62 -0.11 0.00 N	38.77 -0.18 0.00 N	37.88 -0.20 0.00 N	40.58 -0.22 0.00 N	39.01 -0.31 0.00 N	38.92 -0.34 0.00 N	39.71 -0.37 0.00 N	38.68 -0.33 0.00 N	39.11 -0.22 0.00 N	39.74 -0.13 0.00 N	43.07 -0.26 0.00 N	36.17 -0.26 0.00 N	32.62 -0.20 0.00 N	32.63 -0.09 0.00 N
DANC___LFGE 323619	32.28 -0.46 0.00 N	29.08 -0.50 0.00 N	28.53 -0.57 0.00 N	27.05 -0.55 0.00 N	22.94 -0.45 0.00 N	25.94 -0.33 0.00 N	35.68 0.10 0.00 N	38.78 0.24 0.00 N	38.12 0.11 0.00 N	39.11 -0.08 0.00 N	37.63 -0.11 0.00 N	38.90 -0.04 0.00 N	37.97 -0.10 0.00 N	40.68 -0.11 0.00 N	39.20 -0.12 0.00 N	39.12 -0.15 0.00 N	39.97 -0.11 0.00 N	38.99 -0.02 0.00 N	39.59 0.25 0.00 N	40.16 0.29 0.00 N	43.72 0.39 0.00 N	36.58 0.15 0.00 N	32.85 0.03 0.00 N	32.55 -0.16 0.00 N
DANSKAMMER___1 23586	33.65 0.91 0.00 N	30.31 0.72 0.00 N	29.90 0.79 0.00 N	28.43 0.83 0.00 N	24.15 0.76 0.00 N	27.23 0.96 0.00 N	36.93 1.35 0.00 N	40.56 2.02 0.00 N	40.04 2.03 0.00 N	41.30 2.11 0.00 N	40.02 2.28 0.00 N	41.16 2.22 0.00 N	40.29 2.22 0.00 N	43.20 2.40 0.00 N	41.46 2.15 0.00 N	41.49 2.23 0.00 N	42.50 2.43 0.00 N	41.54 2.53 0.00 N	42.02 2.69 0.00 N	42.55 2.68 0.00 N	45.78 2.44 0.00 N	38.05 1.63 0.00 N	33.98 1.17 0.00 N	33.63 0.92 0.00 N
DANSKAMMER___2 23589	33.65 0.91 0.00 N	30.31 0.72 0.00 N	29.90 0.79 0.00 N	28.43 0.83 0.00 N	24.15 0.76 0.00 N	27.23 0.96 0.00 N	36.93 1.35 0.00 N	40.56 2.02 0.00 N	40.04 2.03 0.00 N	41.30 2.11 0.00 N	40.02 2.28 0.00 N	41.16 2.22 0.00 N	40.29 2.22 0.00 N	43.20 2.40 0.00 N	41.46 2.15 0.00 N	41.49 2.23 0.00 N	42.50 2.43 0.00 N	41.54 2.53 0.00 N	42.02 2.69 0.00 N	42.55 2.68 0.00 N	45.78 2.44 0.00 N	38.05 1.63 0.00 N	33.98 1.17 0.00 N	33.63 0.92 0.00 N
DANSKAMMER___3 23590	33.65 0.91 0.00 N	30.31 0.72 0.00 N	29.90 0.79 0.00 N	28.43 0.83 0.00 N	24.15 0.76 0.00 N	27.23 0.96 0.00 N	36.93 1.35 0.00 N	40.56 2.02 0.00 N	40.04 2.03 0.00 N	41.30 2.11 0.00 N	40.02 2.28 0.00 N	41.16 2.22 0.00 N	40.29 2.22 0.00 N	43.20 2.40 0.00 N	41.46 2.15 0.00 N	41.49 2.23 0.00 N	42.50 2.43 0.00 N	41.54 2.53 0.00 N	42.02 2.69 0.00 N	42.55 2.68 0.00 N	45.78 2.44 0.00 N	38.05 1.63 0.00 N	33.98 1.17 0.00 N	33.63 0.92 0.00 N
DANSKAMMER___4 23591	33.65 0.91 0.00 N	30.31 0.72 0.00 N	29.90 0.79 0.00 N	28.43 0.83 0.00 N	24.15 0.76 0.00 N	27.23 0.96 0.00 N	36.93 1.35 0.00 N	40.56 2.02 0.00 N	40.04 2.03 0.00 N	41.30 2.11 0.00 N	40.02 2.28 0.00 N	41.16 2.22 0.00 N	40.29 2.22 0.00 N	43.20 2.40 0.00 N	41.46 2.15 0.00 N	41.49 2.23 0.00 N	42.50 2.43 0.00 N	41.54 2.53 0.00 N	42.02 2.69 0.00 N	42.55 2.68 0.00 N	45.78 2.44 0.00 N	38.05 1.63 0.00 N	33.98 1.17 0.00 N	33.63 0.92 0.00 N
DANSKAMMER___DIESEL 23592	33.65 0.91 0.00 N	30.31 0.72 0.00 N	29.90 0.79 0.00 N	28.43 0.83 0.00 N	24.15 0.76 0.00 N	27.23 0.96 0.00 N	36.93 1.35 0.00 N	40.56 2.02 0.00 N	40.04 2.03 0.00 N	41.30 2.11 0.00 N	40.02 2.28 0.00 N	41.16 2.22 0.00 N	40.29 2.22 0.00 N	43.20 2.40 0.00 N	41.46 2.15 0.00 N	41.49 2.23 0.00 N	42.50 2.43 0.00 N	41.54 2.53 0.00 N	42.02 2.69 0.00 N	42.55 2.68 0.00 N	45.78 2.44 0.00 N	38.05 1.63 0.00 N	33.98 1.17 0.00 N	33.63 0.92 0.00 N
DASHVILLE___HYD 23610	32.85 0.11 0.00 N	29.57 -0.02 0.00 N	29.14 0.03 0.00 N	27.68 0.08 0.00 N	23.50 0.11 0.00 N	26.46 0.19 0.00 N	35.87 0.30 0.00 N	39.52 0.98 0.00 N	39.16 1.16 0.00 N	40.45 1.26 0.00 N	39.19 1.45 0.00 N	40.37 1.43 0.00 N	39.57 1.49 0.00 N	42.43 1.63 0.00 N	40.76 1.44 0.00 N	40.75 1.49 0.00 N	41.72 1.65 0.00 N	40.75 1.74 0.00 N	41.20 1.86 0.00 N	41.73 1.86 0.00 N	44.91 1.58 0.00 N	37.34 0.91 0.00 N	33.30 0.48 0.00 N	32.91 0.19 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	33.15 0.41 0.00 N	29.90 0.31 0.00 N	29.45 0.34 0.00 N	27.92 0.32 0.00 N	23.70 0.31 0.00 N	26.69 0.42 0.00 N	36.30 0.72 0.00 N	39.67 1.12 0.00 N	39.14 1.13 0.00 N	40.33 1.14 0.00 N	38.89 1.15 0.00 N	40.02 1.08 0.00 N	39.14 1.06 0.00 N	41.97 1.17 0.00 N	40.32 1.00 0.00 N	40.28 1.01 0.00 N	41.20 1.13 0.00 N	40.19 1.19 0.00 N	40.52 1.18 0.00 N	41.15 1.29 0.00 N	44.58 1.24 0.00 N	37.22 0.80 0.00 N	33.30 0.48 0.00 N	33.05 0.34 0.00 N	
DOGLEVILLE___HYD 23807	33.68 0.94 0.00 N	30.40 0.81 0.00 N	29.97 0.86 0.00 N	28.53 0.93 0.00 N	24.24 0.85 0.00 N	27.27 1.00 0.00 N	36.92 1.34 0.00 N	40.51 1.97 0.00 N	40.08 2.08 0.00 N	41.30 2.12 0.00 N	39.91 2.18 0.00 N	41.03 2.09 0.00 N	40.09 2.01 0.00 N	43.01 2.22 0.00 N	41.19 1.87 0.00 N	41.24 1.98 0.00 N	42.26 2.19 0.00 N	41.49 2.49 0.00 N	42.06 2.73 0.00 N	42.66 2.80 0.00 N	46.03 2.70 0.00 N	38.11 1.68 0.00 N	33.96 1.15 0.00 N	33.58 0.87 0.00 N	
DUNKIRK___1 23563	31.66 -1.08 0.00 N	28.70 -0.89 0.00 N	28.08 -1.02 0.00 N	26.42 -1.18 0.00 N	22.38 -1.01 0.00 N	25.05 -1.21 0.00 N	33.48 -2.10 0.00 N	36.13 -2.41 0.00 N	35.36 -2.64 0.00 N	36.33 -2.86 0.00 N	34.92 -2.81 0.00 N	35.95 -2.98 0.00 N	35.25 -2.82 0.00 N	37.76 -3.04 0.00 N	36.00 -3.32 0.00 N	35.83 -3.44 0.00 N	36.31 -3.76 0.00 N	35.37 -3.64 0.00 N	35.52 -3.81 0.00 N	36.35 -3.51 0.00 N	39.33 -4.01 0.00 N	33.51 -2.92 0.00 N	30.53 -2.29 0.00 N	31.06 -1.66 0.00 N	
DUNKIRK___2 23564	31.66 -1.08 0.00 N	28.70 -0.89 0.00 N	28.08 -1.02 0.00 N	26.42 -1.18 0.00 N	22.38 -1.01 0.00 N	25.05 -1.21 0.00 N	33.48 -2.10 0.00 N	36.13 -2.41 0.00 N	35.36 -2.64 0.00 N	36.33 -2.86 0.00 N	34.92 -2.81 0.00 N	35.95 -2.98 0.00 N	35.25 -2.82 0.00 N	37.76 -3.04 0.00 N	36.00 -3.32 0.00 N	35.83 -3.44 0.00 N	36.31 -3.76 0.00 N	35.37 -3.64 0.00 N	35.52 -3.81 0.00 N	36.35 -3.51 0.00 N	39.33 -4.01 0.00 N	33.51 -2.92 0.00 N	30.53 -2.29 0.00 N	31.06 -1.66 0.00 N	
DUNKIRK___3 23565	31.68 -1.07 0.00 N	28.74 -0.85 0.00 N	28.11 -1.00 0.00 N	26.45 -1.15 0.00 N	22.39 -1.00 0.00 N	25.10 -1.17 0.00 N	33.56 -2.02 0.00 N	36.23 -2.31 0.00 N	35.43 -2.57 0.00 N	36.39 -2.80 0.00 N	34.99 -2.75 0.00 N	36.01 -2.93 0.00 N	35.29 -2.78 0.00 N	37.81 -2.99 0.00 N	36.06 -3.26 0.00 N	35.86 -3.41 0.00 N	36.34 -3.73 0.00 N	35.38 -3.62 0.00 N	35.55 -3.79 0.00 N	36.38 -3.48 0.00 N	39.37 -3.96 0.00 N	33.51 -2.92 0.00 N	30.53 -2.29 0.00 N	31.07 -1.64 0.00 N	
DUNKIRK___4 23566	31.68 -1.07 0.00 N	28.74 -0.85 0.00 N	28.11 -1.00 0.00 N	26.45 -1.15 0.00 N	22.39 -1.00 0.00 N	25.10 -1.17 0.00 N	33.56 -2.02 0.00 N	36.23 -2.31 0.00 N	35.43 -2.57 0.00 N	36.39 -2.80 0.00 N	34.99 -2.75 0.00 N	36.01 -2.93 0.00 N	35.29 -2.78 0.00 N	37.81 -2.99 0.00 N	36.06 -3.26 0.00 N	35.86 -3.41 0.00 N	36.34 -3.73 0.00 N	35.38 -3.62 0.00 N	35.55 -3.79 0.00 N	36.38 -3.48 0.00 N	39.37 -3.96 0.00 N	33.51 -2.92 0.00 N	30.53 -2.29 0.00 N	31.07 -1.64 0.00 N	
EAST HAMPTON___GT 23717	34.25 1.51 0.00 N	30.80 1.21 0.00 N	30.76 1.65 0.00 N	29.34 1.74 0.00 N	25.02 1.63 0.00 N	28.09 1.82 0.00 N	38.76 3.18 0.00 N	42.81 4.27 0.00 N	42.63 4.63 0.00 N	42.21 4.66 1.63 N	42.63 4.99 0.09 N	43.63 4.70 0.01 N	42.35 4.96 0.69 N	45.53 4.73 0.00 N	44.02 4.70 0.00 N	43.98 4.72 0.00 N	45.00 4.93 0.00 N	44.31 5.30 0.00 N	46.57 5.97 -1.27 N	45.74 5.87 0.00 N	48.70 5.36 0.00 N	40.56 4.10 -0.03 N	35.56 2.75 0.00 N	34.67 1.96 0.00 N	
EAST RIVER___6 23660	33.55 0.81 0.00 N	30.14 0.56 0.00 N	29.75 0.65 0.00 N	28.29 0.68 0.00 N	24.04 0.65 0.00 N	27.17 0.91 0.00 N	36.89 1.31 0.00 N	40.65 2.11 0.00 N	40.26 2.26 0.00 N	41.58 2.39 0.00 N	40.26 2.53 0.00 N	41.37 2.43 0.00 N	40.54 2.47 0.00 N	43.52 2.72 0.00 N	41.76 2.43 0.00 N	41.80 2.54 0.00 N	42.88 2.81 0.00 N	41.89 2.88 0.00 N	42.33 2.99 0.00 N	42.82 2.96 0.00 N	46.01 2.68 0.00 N	38.25 1.82 0.00 N	34.01 1.19 0.00 N	33.53 0.81 0.00 N	
EAST RIVER___7 23524	33.55 0.81 0.00 N	30.14 0.56 0.00 N	29.75 0.65 0.00 N	28.29 0.68 0.00 N	24.04 0.65 0.00 N	27.17 0.91 0.00 N	36.89 1.31 0.00 N	40.65 2.11 0.00 N	40.26 2.26 0.00 N	41.58 2.39 0.00 N	40.26 2.53 0.00 N	41.37 2.43 0.00 N	40.54 2.47 0.00 N	43.52 2.72 0.00 N	41.76 2.43 0.00 N	41.80 2.54 0.00 N	42.88 2.81 0.00 N	41.89 2.88 0.00 N	42.33 2.99 0.00 N	42.82 2.96 0.00 N	46.01 2.68 0.00 N	38.25 1.82 0.00 N	34.01 1.19 0.00 N	33.53 0.81 0.00 N	
EAST_HAMPTON___DIESEL 23722	34.25 1.51 0.00 N	30.80 1.21 0.00 N	30.76 1.65 0.00 N	29.34 1.74 0.00 N	25.02 1.63 0.00 N	28.09 1.82 0.00 N	38.76 3.18 0.00 N	42.81 4.27 0.00 N	42.63 4.63 0.00 N	42.21 4.66 1.63 N	42.63 4.99 0.09 N	43.63 4.70 0.01 N	42.35 4.96 0.69 N	45.53 4.73 0.00 N	44.02 4.70 0.00 N	43.98 4.72 0.00 N	45.00 4.93 0.00 N	44.31 5.30 0.00 N	46.57 5.97 -1.27 N	45.74 5.87 0.00 N	48.70 5.36 0.00 N	40.56 4.10 -0.03 N	35.56 2.75 0.00 N	34.67 1.96 0.00 N	
EAST_RIVER___1 323558	33.59 0.85 0.00 N	30.18 0.59 0.00 N	29.78 0.68 0.00 N	28.32 0.72 0.00 N	24.07 0.68 0.00 N	27.19 0.92 0.00 N	36.91 1.33 0.00 N	40.67 2.13 0.00 N	40.28 2.27 0.00 N	41.61 2.42 0.00 N	40.27 2.54 0.00 N	41.39 2.45 0.00 N	40.58 2.50 0.00 N	43.54 2.75 0.00 N	41.78 2.46 0.00 N	41.81 2.55 0.00 N	42.89 2.81 0.00 N	41.89 2.89 0.00 N	42.34 3.01 0.00 N	42.83 2.97 0.00 N	46.03 2.70 0.00 N	38.28 1.85 0.00 N	34.03 1.21 0.00 N	33.55 0.84 0.00 N	
EAST_RIVER___2 323559	33.55 0.81 0.00 N	30.14 0.56 0.00 N	29.75 0.65 0.00 N	28.29 0.68 0.00 N	24.04 0.65 0.00 N	27.17 0.91 0.00 N	36.89 1.31 0.00 N	40.65 2.11 0.00 N	40.26 2.26 0.00 N	41.58 2.39 0.00 N	40.26 2.53 0.00 N	41.37 2.43 0.00 N	40.54 2.47 0.00 N	43.52 2.72 0.00 N	41.76 2.43 0.00 N	41.80 2.54 0.00 N	42.88 2.81 0.00 N	41.89 2.88 0.00 N	42.33 2.99 0.00 N	42.82 2.96 0.00 N	46.01 2.68 0.00 N	38.25 1.82 0.00 N	34.01 1.19 0.00 N	33.53 0.81 0.00 N	
EAST___DELAWARE_HYD 23607	31.94 -0.80 0.00 N	28.69 -0.90 0.00 N	28.23 -0.88 0.00 N	26.78 -0.82 0.00 N	22.74 -0.65 0.00 N	25.67 -0.60 0.00 N	35.05 -0.53 0.00 N	38.66 0.12 0.00 N	38.36 0.36 0.00 N	39.67 0.48 0.00 N	37.44 -0.29 0.00 N	38.54 -0.40 0.00 N	37.71 -0.37 0.00 N	40.46 -0.34 0.00 N	38.78 -0.54 0.00 N	38.69 -0.58 0.00 N	39.67 -0.40 0.00 N	38.80 -0.20 0.00 N	39.31 -0.03 0.00 N	39.70 -0.17 0.00 N	42.73 -0.60 0.00 N	35.52 -0.91 0.00 N	31.56 -1.26 0.00 N	31.09 -1.62 0.00 N	
ELEC_TRO_TEK	33.11	29.76	29.60	28.22	24.00	26.83	36.61	40.33	40.12	42.27	40.41	41.22	41.08	43.06	41.52	41.49	42.50	41.72	55.10	42.89	45.97	38.52	34.00	33.40	

24086	0.37 0.00 N	0.18 0.00 N	0.49 0.00 N	0.62 0.00 N	0.62 0.00 N	0.57 0.00 N	1.03 0.00 N	1.79 0.00 N	2.12 0.00 N	2.15 -0.92 N	2.59 -0.08 N	2.27 0.00 N	2.55 -0.46 N	2.26 0.00 N	2.20 0.00 N	2.22 0.00 N	2.43 0.00 N	2.71 0.00 N	3.00 -12.77 N	3.02 0.00 N	2.63 0.00 N	1.96 -0.13 N	1.18 0.00 N	0.69 0.00 N
ELLENBURG_WT_PWR 323604	33.40 0.66 0.00 N	30.10 0.52 0.00 N	29.61 0.50 0.00 N	28.11 0.51 0.00 N	23.82 0.43 0.00 N	26.79 0.52 0.00 N	36.39 0.81 0.00 N	39.07 0.53 0.00 N	38.37 0.37 0.00 N	39.48 0.29 0.00 N	37.95 0.21 0.00 N	39.20 0.26 0.00 N	38.29 0.22 0.00 N	41.02 0.22 0.00 N	39.69 0.37 0.00 N	39.66 0.40 0.00 N	40.34 0.27 0.00 N	39.20 0.20 0.00 N	39.54 0.20 0.00 N	39.84 -0.02 0.00 N	43.58 0.24 0.00 N	36.88 0.46 0.00 N	33.39 0.58 0.00 N	33.37 0.66 0.00 N
EMPIRE_CC_1 323656	32.37 -0.37 0.00 N	29.32 -0.26 0.00 N	28.97 -0.14 0.00 N	27.67 0.06 0.00 N	23.48 0.09 0.00 N	26.21 -0.06 0.00 N	35.36 -0.22 0.00 N	38.67 0.12 0.00 N	38.28 0.27 0.00 N	39.45 0.26 0.00 N	38.16 0.43 0.00 N	39.24 0.29 0.00 N	38.38 0.30 0.00 N	41.15 0.35 0.00 N	39.53 0.21 0.00 N	39.53 0.26 0.00 N	40.45 0.38 0.00 N	39.54 0.53 0.00 N	40.08 0.75 0.00 N	40.59 0.72 0.00 N	43.79 0.45 0.00 N	36.37 -0.06 0.00 N	32.58 -0.24 0.00 N	32.31 -0.40 0.00 N
EMPIRE_CC_2 323658	32.37 -0.37 0.00 N	29.32 -0.26 0.00 N	28.97 -0.14 0.00 N	27.67 0.06 0.00 N	23.48 0.09 0.00 N	26.21 -0.06 0.00 N	35.36 -0.22 0.00 N	38.67 0.12 0.00 N	38.28 0.27 0.00 N	39.45 0.26 0.00 N	38.16 0.43 0.00 N	39.24 0.29 0.00 N	38.38 0.30 0.00 N	41.15 0.35 0.00 N	39.53 0.21 0.00 N	39.53 0.26 0.00 N	40.45 0.38 0.00 N	39.54 0.53 0.00 N	40.08 0.75 0.00 N	40.59 0.72 0.00 N	43.79 0.45 0.00 N	36.37 -0.06 0.00 N	32.58 -0.24 0.00 N	32.31 -0.40 0.00 N
E_CANADA_CAP_HY 24051	33.39 0.65 0.00 N	29.99 0.41 0.00 N	29.39 0.28 0.00 N	27.79 0.19 0.00 N	23.55 0.16 0.00 N	26.57 0.31 0.00 N	36.47 0.89 0.00 N	39.50 0.96 0.00 N	38.79 0.78 0.00 N	40.00 0.81 0.00 N	38.42 0.69 0.00 N	39.63 0.69 0.00 N	38.70 0.63 0.00 N	41.39 0.59 0.00 N	39.91 0.59 0.00 N	39.93 0.67 0.00 N	40.75 0.68 0.00 N	39.69 0.68 0.00 N	40.01 0.68 0.00 N	40.99 1.13 0.00 N	44.70 1.37 0.00 N	37.67 1.24 0.00 N	33.82 1.01 0.00 N	33.62 0.91 0.00 N
E_CANADA_MHWK_HY 24050	33.68 0.94 0.00 N	30.40 0.81 0.00 N	29.97 0.86 0.00 N	28.53 0.93 0.00 N	24.24 0.85 0.00 N	27.27 1.00 0.00 N	36.92 1.34 0.00 N	40.51 1.97 0.00 N	40.08 2.08 0.00 N	41.30 2.12 0.00 N	39.91 2.18 0.00 N	41.03 2.09 0.00 N	40.09 2.01 0.00 N	43.01 2.22 0.00 N	41.19 1.87 0.00 N	41.24 1.98 0.00 N	42.26 2.19 0.00 N	41.49 2.49 0.00 N	42.06 2.73 0.00 N	42.66 2.80 0.00 N	46.03 2.70 0.00 N	38.11 1.68 0.00 N	33.96 1.15 0.00 N	33.58 0.87 0.00 N
E_FISHKILL___LBMP 23776	33.28 0.54 0.00 N	29.97 0.38 0.00 N	29.59 0.49 0.00 N	28.14 0.54 0.00 N	23.91 0.52 0.00 N	26.94 0.67 0.00 N	36.55 0.97 0.00 N	40.17 1.63 0.00 N	39.77 1.77 0.00 N	41.03 1.84 0.00 N	39.70 1.97 0.00 N	40.81 1.87 0.00 N	39.98 1.90 0.00 N	42.87 2.08 0.00 N	41.15 1.83 0.00 N	41.18 1.92 0.00 N	42.20 2.13 0.00 N	41.23 2.23 0.00 N	41.72 2.38 0.00 N	42.23 2.37 0.00 N	45.46 2.12 0.00 N	37.81 1.38 0.00 N	33.69 0.87 0.00 N	33.28 0.56 0.00 N
FAR ROCKAWAY___4 23548	33.92 1.18 0.00 N	30.48 0.89 0.00 N	30.28 1.17 0.00 N	28.86 1.26 0.00 N	24.55 1.16 0.00 N	27.50 1.23 0.00 N	37.62 2.04 0.00 N	41.52 2.99 0.00 N	41.36 3.32 -0.04 N	63.26 3.36 -20.71 N	42.90 3.70 -1.46 N	42.53 3.45 -0.14 N	51.11 3.69 -9.35 N	44.25 3.43 -0.02 N	42.66 3.33 -0.01 N	42.61 3.35 0.00 N	43.66 3.58 -0.01 N	42.47 3.44 -0.02 N	145.05 3.83 -101.88 N	43.60 3.73 0.00 N	47.08 3.73 -0.01 N	40.10 2.79 -0.88 N	34.66 1.85 0.00 N	33.99 1.27 0.00 N
FARRAGUT___LBMP 323566	33.55 0.81 0.00 N	30.15 0.56 0.00 N	29.75 0.65 0.00 N	28.29 0.69 0.00 N	24.05 0.66 0.00 N	27.15 0.89 0.00 N	36.88 1.30 0.00 N	40.63 2.09 0.00 N	40.24 2.24 0.00 N	41.55 2.37 0.00 N	40.22 2.49 0.00 N	41.33 2.39 0.00 N	40.50 2.43 0.00 N	43.48 2.68 0.00 N	41.70 2.38 0.00 N	41.75 2.49 0.00 N	42.81 2.74 0.00 N	41.84 2.83 0.00 N	42.28 2.95 0.00 N	42.79 2.92 0.00 N	45.98 2.65 0.00 N	38.23 1.80 0.00 N	33.99 1.17 0.00 N	33.51 0.80 0.00 N
FENNER___WINDPWR 24204	32.97 0.23 0.00 N	29.77 0.18 0.00 N	29.21 0.11 0.00 N	27.65 0.05 0.00 N	23.41 0.02 0.00 N	26.35 0.08 0.00 N	35.83 0.25 0.00 N	38.85 0.31 0.00 N	38.27 0.26 0.00 N	39.44 0.25 0.00 N	38.00 0.27 0.00 N	39.22 0.28 0.00 N	38.29 0.22 0.00 N	41.11 0.32 0.00 N	39.53 0.21 0.00 N	39.47 0.21 0.00 N	40.29 0.22 0.00 N	39.29 0.29 0.00 N	39.73 0.40 0.00 N	40.40 0.53 0.00 N	43.83 0.50 0.00 N	36.75 0.32 0.00 N	33.06 0.25 0.00 N	33.00 0.28 0.00 N
FIBERTEK___ENERGY 23856	32.69 -0.05 0.00 N	29.56 -0.03 0.00 N	29.01 -0.10 0.00 N	27.46 -0.14 0.00 N	23.26 -0.12 0.00 N	26.15 -0.12 0.00 N	35.44 -0.14 0.00 N	38.50 -0.04 0.00 N	37.89 -0.11 0.00 N	39.04 -0.14 0.00 N	37.62 -0.11 0.00 N	38.77 -0.18 0.00 N	37.88 -0.20 0.00 N	40.58 -0.22 0.00 N	39.01 -0.31 0.00 N	38.92 -0.34 0.00 N	39.71 -0.37 0.00 N	38.68 -0.33 0.00 N	39.11 -0.22 0.00 N	39.74 -0.13 0.00 N	43.07 -0.26 0.00 N	36.17 -0.26 0.00 N	32.62 -0.20 0.00 N	32.63 -0.09 0.00 N
FITZPATRICK____ 23598	32.11 -0.63 0.00 N	29.04 -0.55 0.00 N	28.53 -0.58 0.00 N	27.02 -0.58 0.00 N	22.87 -0.51 0.00 N	25.65 -0.62 0.00 N	34.69 -0.89 0.00 N	37.60 -0.94 0.00 N	37.02 -0.98 0.00 N	38.16 -1.03 0.00 N	36.76 -0.97 0.00 N	37.92 -1.02 0.00 N	37.06 -1.02 0.00 N	39.72 -1.08 0.00 N	38.23 -1.09 0.00 N	38.15 -1.11 0.00 N	38.91 -1.16 0.00 N	37.90 -1.11 0.00 N	38.28 -1.05 0.00 N	38.86 -1.01 0.00 N	42.17 -1.17 0.00 N	35.45 -0.97 0.00 N	32.02 -0.79 0.00 N	32.06 -0.65 0.00 N
FORT ORANGE____ 23900	32.78 0.04 0.00 N	29.68 0.09 0.00 N	29.28 0.17 0.00 N	27.90 0.29 0.00 N	23.69 0.30 0.00 N	26.49 0.22 0.00 N	35.63 0.05 0.00 N	38.99 0.45 0.00 N	38.57 0.56 0.00 N	39.78 0.59 0.00 N	38.48 0.74 0.00 N	39.58 0.64 0.00 N	38.72 0.64 0.00 N	41.51 0.72 0.00 N	39.87 0.55 0.00 N	39.87 0.60 0.00 N	40.81 0.73 0.00 N	39.90 0.90 0.00 N	40.45 1.12 0.00 N	40.95 1.08 0.00 N	44.17 0.83 0.00 N	36.69 0.27 0.00 N	32.81 0.00 0.00 N	32.55 -0.16 0.00 N
FORT_DRUM_COGEN 23780	32.28 -0.46 0.00 N	29.08 -0.50 0.00 N	28.53 -0.57 0.00 N	27.05 -0.55 0.00 N	22.94 -0.45 0.00 N	25.94 -0.33 0.00 N	35.68 0.10 0.00 N	38.77 0.23 0.00 N	38.11 0.11 0.00 N	39.10 -0.09 0.00 N	37.62 -0.12 0.00 N	38.89 -0.05 0.00 N	37.97 -0.11 0.00 N	40.67 -0.13 0.00 N	39.20 -0.12 0.00 N	39.11 -0.16 0.00 N	39.96 -0.11 0.00 N	38.98 -0.03 0.00 N	39.57 0.24 0.00 N	40.14 0.27 0.00 N	43.70 0.37 0.00 N	36.56 0.14 0.00 N	32.85 0.03 0.00 N	32.54 -0.17 0.00 N

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	32.84 0.10 0.00 N	29.66 0.07 0.00 N	29.24 0.13 0.00 N	27.78 0.18 0.00 N	23.58 0.19 0.00 N	26.50 0.24 0.00 N	35.91 0.33 0.00 N	39.26 0.72 0.00 N	38.81 0.80 0.00 N	40.01 0.82 0.00 N	38.64 0.91 0.00 N	39.76 0.81 0.00 N	38.91 0.84 0.00 N	41.73 0.93 0.00 N	40.09 0.77 0.00 N	40.08 0.81 0.00 N	41.00 0.92 0.00 N	40.01 1.00 0.00 N	40.32 0.99 0.00 N	40.89 1.03 0.00 N	44.28 0.95 0.00 N	36.92 0.49 0.00 N	33.04 0.23 0.00 N	32.78 0.06 0.00 N		
GILBOA___ 23599	32.84 0.10 0.00 N	29.66 0.07 0.00 N	29.24 0.13 0.00 N	27.78 0.18 0.00 N	23.58 0.19 0.00 N	26.50 0.24 0.00 N	35.91 0.33 0.00 N	39.26 0.72 0.00 N	38.81 0.80 0.00 N	40.01 0.82 0.00 N	38.64 0.91 0.00 N	39.76 0.81 0.00 N	38.91 0.84 0.00 N	41.73 0.93 0.00 N	40.09 0.77 0.00 N	40.08 0.81 0.00 N	41.00 0.92 0.00 N	40.01 1.00 0.00 N	40.32 0.99 0.00 N	40.89 1.03 0.00 N	44.28 0.95 0.00 N	36.92 0.49 0.00 N	33.04 0.23 0.00 N	32.78 0.06 0.00 N		
GINNA___ 23603	31.11 -1.63 0.00 N	28.22 -1.37 0.00 N	27.61 -1.49 0.00 N	26.07 -1.53 0.00 N	22.06 -1.33 0.00 N	24.91 -1.35 0.00 N	33.70 -1.88 0.00 N	36.45 -2.09 0.00 N	35.67 -2.34 0.00 N	36.64 -2.55 0.00 N	35.34 -2.40 0.00 N	36.43 -2.51 0.00 N	35.59 -2.48 0.00 N	38.16 -2.64 0.00 N	36.67 -2.64 0.00 N	36.43 -2.84 0.00 N	36.98 -3.09 0.00 N	36.04 -2.97 0.00 N	36.51 -2.83 0.00 N	37.21 -2.65 0.00 N	40.23 -3.10 0.00 N	33.97 -2.46 0.00 N	30.75 -2.07 0.00 N	30.95 -1.76 0.00 N		
GLEN PARK___ 23778	32.31 -0.43 0.00 N	29.10 -0.49 0.00 N	28.54 -0.56 0.00 N	27.05 -0.55 0.00 N	22.95 -0.44 0.00 N	25.95 -0.32 0.00 N	35.73 0.15 0.00 N	38.92 0.38 0.00 N	38.23 0.22 0.00 N	39.21 0.02 0.00 N	37.73 0.00 0.00 N	38.99 0.05 0.00 N	38.07 -0.01 0.00 N	40.80 0.01 0.00 N	39.32 0.00 0.00 N	39.21 -0.06 0.00 N	40.08 0.01 0.00 N	39.12 0.12 0.00 N	39.73 0.40 0.00 N	40.32 0.45 0.00 N	43.88 0.54 0.00 N	36.70 0.27 0.00 N	32.93 0.12 0.00 N	32.63 -0.08 0.00 N		
GLENWOOD_IC_1_G5 23712	33.55 0.81 0.00 N	30.17 0.58 0.00 N	29.89 0.78 0.00 N	28.45 0.85 0.00 N	24.19 0.80 0.00 N	27.17 0.90 0.00 N	37.01 1.43 0.00 N	40.76 2.22 0.00 N	40.45 2.45 0.00 N	43.50 2.53 -1.78 N	40.69 2.81 -0.01 N	41.59 2.63 -0.84 N	41.66 2.75 -0.84 N	43.56 2.76 0.00 N	41.89 2.57 0.00 N	41.89 2.63 0.00 N	42.94 2.87 0.00 N	42.06 3.05 0.00 N	59.10 3.16 -16.61 N	42.97 3.10 0.00 N	46.14 2.81 0.00 N	38.71 2.12 -0.16 N	34.20 1.38 0.00 N	33.64 0.93 0.00 N		
GLENWOOD_IC_2_G1 23688	33.46 0.72 0.00 N	30.10 0.51 0.00 N	29.81 0.70 0.00 N	28.38 0.78 0.00 N	24.12 0.74 0.00 N	27.12 0.85 0.00 N	36.90 1.32 0.00 N	40.64 2.10 0.00 N	40.32 2.32 0.00 N	41.58 2.39 0.00 N	40.40 2.65 -0.02 N	41.41 2.47 0.00 N	40.71 2.60 -0.04 N	43.41 2.62 0.00 N	41.75 2.43 0.00 N	41.76 2.49 0.00 N	42.80 2.72 0.00 N	41.90 2.89 0.00 N	51.04 3.10 -8.60 N	42.92 3.05 0.00 N	46.08 2.75 0.00 N	38.48 1.96 -0.09 N	34.07 1.26 0.00 N	33.54 0.83 0.00 N		
GLENWOOD_IC_3_G1 23689	33.46 0.72 0.00 N	30.10 0.51 0.00 N	29.81 0.70 0.00 N	28.38 0.78 0.00 N	24.12 0.74 0.00 N	27.12 0.85 0.00 N	36.90 1.32 0.00 N	40.64 2.10 0.00 N	40.32 2.32 0.00 N	41.58 2.39 0.00 N	40.40 2.65 -0.02 N	41.41 2.47 0.00 N	40.71 2.60 -0.04 N	43.41 2.62 0.00 N	41.75 2.43 0.00 N	41.76 2.49 0.00 N	42.80 2.72 0.00 N	41.90 2.89 0.00 N	51.04 3.10 -8.60 N	42.92 3.05 0.00 N	46.08 2.75 0.00 N	38.48 1.96 -0.09 N	34.07 1.26 0.00 N	33.54 0.83 0.00 N		
GLENWOOD___4 23550	33.55 0.81 0.00 N	30.17 0.58 0.00 N	29.89 0.78 0.00 N	28.45 0.85 0.00 N	24.19 0.80 0.00 N	27.17 0.90 0.00 N	37.01 1.43 0.00 N	40.76 2.22 0.00 N	40.45 2.45 0.00 N	43.50 2.53 -1.78 N	40.69 2.81 -0.01 N	41.59 2.63 -0.84 N	41.66 2.75 -0.84 N	43.56 2.76 0.00 N	41.89 2.58 0.00 N	41.89 2.63 0.00 N	42.94 2.87 0.00 N	42.06 3.05 0.00 N	59.15 3.20 -16.61 N	43.02 3.15 0.00 N	46.18 2.85 0.00 N	38.71 2.12 -0.16 N	34.20 1.38 0.00 N	33.64 0.93 0.00 N		
GLENWOOD___5 23614	33.55 0.81 0.00 N	30.17 0.58 0.00 N	29.89 0.78 0.00 N	28.45 0.85 0.00 N	24.19 0.80 0.00 N	27.17 0.90 0.00 N	37.01 1.43 0.00 N	40.76 2.22 0.00 N	40.45 2.45 0.00 N	43.50 2.53 -1.78 N	40.69 2.81 -0.01 N	41.59 2.63 -0.84 N	41.66 2.75 -0.84 N	43.56 2.76 0.00 N	41.89 2.58 0.00 N	41.89 2.63 0.00 N	42.94 2.87 0.00 N	42.06 3.05 0.00 N	59.15 3.20 -16.61 N	43.02 3.15 0.00 N	46.18 2.85 0.00 N	38.71 2.12 -0.16 N	34.20 1.38 0.00 N	33.64 0.93 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	34.88 2.14 0.00 N	31.39 1.81 0.00 N	31.36 2.25 0.00 N	29.92 2.31 0.00 N	25.52 2.14 0.00 N	28.68 2.42 0.00 N	39.66 4.09 0.00 N	43.77 5.22 0.00 N	43.51 5.51 1.63 N	43.08 5.52 0.09 N	43.47 5.83 0.01 N	44.52 5.59 0.01 N	43.21 5.82 0.69 N	46.45 5.66 0.00 N	44.87 5.55 0.00 N	44.83 5.56 0.00 N	45.89 5.82 0.00 N	45.18 6.18 0.00 N	47.44 6.83 -1.27 N	46.58 6.72 0.00 N	49.58 6.24 0.00 N	41.29 4.84 -0.03 N	36.20 3.38 0.00 N	35.30 2.58 0.00 N		
GOETHSLN___LBMP 323567	33.48 0.75 0.00 N	30.09 0.50 0.00 N	29.70 0.59 0.00 N	28.24 0.64 0.00 N	24.00 0.61 0.00 N	27.10 0.84 0.00 N	36.78 1.21 0.00 N	40.52 1.98 0.00 N	40.12 2.12 0.00 N	41.42 2.23 0.00 N	40.11 2.37 0.00 N	41.19 2.25 0.00 N	40.36 2.29 0.00 N	43.37 2.57 0.00 N	41.58 2.26 0.00 N	41.64 2.37 0.00 N	42.70 2.62 0.00 N	41.72 2.72 0.00 N	42.16 2.83 0.00 N	42.67 2.81 0.00 N	45.86 2.53 0.00 N	38.10 1.68 0.00 N	33.88 1.07 0.00 N	33.42 0.71 0.00 N		
GOUDEY___7 23579	32.86 0.11 0.00 N	29.66 0.07 0.00 N	29.19 0.08 0.00 N	27.62 0.02 0.00 N	23.46 0.07 0.00 N	26.37 0.11 0.00 N	35.86 0.28 0.00 N	39.22 0.68 0.00 N	38.64 0.64 0.00 N	39.80 0.61 0.00 N	38.32 0.58 0.00 N	39.43 0.48 0.00 N	38.54 0.47 0.00 N	41.39 0.59 0.00 N	39.62 0.30 0.00 N	39.57 0.31 0.00 N	40.45 0.38 0.00 N	39.44 0.44 0.00 N	39.61 0.28 0.00 N	40.33 0.47 0.00 N	43.73 0.40 0.00 N	36.47 0.05 0.00 N	32.66 -0.15 0.00 N	32.56 -0.15 0.00 N		
GOUDEY___8 23580	32.82 0.09 0.00 N	29.63 0.04 0.00 N	29.16 0.06 0.00 N	27.60 -0.01 0.00 N	23.44 0.05 0.00 N	26.35 0.08 0.00 N	35.82 0.24 0.00 N	39.17 0.63 0.00 N	38.60 0.59 0.00 N	39.75 0.56 0.00 N	38.27 0.54 0.00 N	39.38 0.44 0.00 N	38.50 0.42 0.00 N	41.34 0.55 0.00 N	39.58 0.26 0.00 N	39.53 0.26 0.00 N	40.40 0.32 0.00 N	39.39 0.39 0.00 N	39.57 0.23 0.00 N	40.28 0.42 0.00 N	43.68 0.34 0.00 N	36.43 0.00 0.00 N	32.62 -0.19 0.00 N	32.53 -0.18 0.00 N		
GOWANUS_GT1_1	33.67	30.25	29.85	28.38	24.12	27.23	36.98	40.79	40.41	41.70	40.37	41.47	40.64	43.65	41.88	41.89	42.95	41.94	42.38	42.91	46.13	38.38	34.05	33.58		

24077		0.94 0.00 N	0.66 0.00 N	0.74 0.00 N	0.78 0.00 N	0.73 0.00 N	0.97 0.00 N	1.40 0.00 N	2.25 0.00 N	2.41 0.00 N	2.51 0.00 N	2.64 0.00 N	2.54 0.00 N	2.56 0.00 N	2.85 0.00 N	2.56 0.00 N	2.63 0.00 N	2.88 0.00 N	2.94 0.00 N	3.05 0.00 N	3.04 0.00 N	2.79 -0.01 N	1.95 0.00 N	1.24 0.00 N	0.87 0.00 N
GOWANUS_GT1_2 24078		33.67 0.94 0.00 N	30.25 0.66 0.00 N	29.85 0.74 0.00 N	28.38 0.78 0.00 N	24.12 0.73 0.00 N	27.23 0.97 0.00 N	36.98 1.40 0.00 N	40.79 2.25 0.00 N	40.41 2.41 0.00 N	41.70 2.51 0.00 N	40.37 2.64 0.00 N	41.47 2.54 0.00 N	40.64 2.56 0.00 N	43.65 2.85 0.00 N	41.88 2.56 0.00 N	41.89 2.63 0.00 N	42.95 2.88 0.00 N	41.94 2.94 0.00 N	42.38 3.05 0.00 N	42.91 3.04 0.00 N	46.13 2.79 -0.01 N	38.38 1.95 0.00 N	34.05 1.24 0.00 N	33.58 0.87 0.00 N
GOWANUS_GT1_3 24079		33.67 0.94 0.00 N	30.25 0.66 0.00 N	29.85 0.74 0.00 N	28.38 0.78 0.00 N	24.12 0.73 0.00 N	27.23 0.97 0.00 N	36.98 1.40 0.00 N	40.79 2.25 0.00 N	40.41 2.41 0.00 N	41.70 2.51 0.00 N	40.37 2.64 0.00 N	41.47 2.54 0.00 N	40.64 2.56 0.00 N	43.65 2.85 0.00 N	41.88 2.56 0.00 N	41.89 2.63 0.00 N	42.95 2.88 0.00 N	41.94 2.94 0.00 N	42.38 3.05 0.00 N	42.91 3.04 0.00 N	46.13 2.79 -0.01 N	38.38 1.95 0.00 N	34.05 1.24 0.00 N	33.58 0.87 0.00 N
GOWANUS_GT1_4 24080		33.67 0.94 0.00 N	30.25 0.66 0.00 N	29.85 0.74 0.00 N	28.38 0.78 0.00 N	24.12 0.73 0.00 N	27.23 0.97 0.00 N	36.98 1.40 0.00 N	40.79 2.25 0.00 N	40.41 2.41 0.00 N	41.70 2.51 0.00 N	40.37 2.64 0.00 N	41.47 2.54 0.00 N	40.64 2.56 0.00 N	43.65 2.85 0.00 N	41.88 2.56 0.00 N	41.89 2.63 0.00 N	42.95 2.88 0.00 N	41.94 2.94 0.00 N	42.38 3.05 0.00 N	42.91 3.04 0.00 N	46.13 2.79 -0.01 N	38.38 1.95 0.00 N	34.05 1.24 0.00 N	33.58 0.87 0.00 N
GOWANUS_GT1_5 24084		33.67 0.94 0.00 N	30.25 0.66 0.00 N	29.85 0.74 0.00 N	28.38 0.78 0.00 N	24.12 0.73 0.00 N	27.23 0.97 0.00 N	36.98 1.40 0.00 N	40.79 2.25 0.00 N	40.41 2.41 0.00 N	41.70 2.51 0.00 N	40.37 2.64 0.00 N	41.47 2.54 0.00 N	40.64 2.56 0.00 N	43.65 2.85 0.00 N	41.88 2.56 0.00 N	41.89 2.63 0.00 N	42.95 2.88 0.00 N	41.94 2.94 0.00 N	42.38 3.05 0.00 N	42.91 3.04 0.00 N	46.13 2.79 -0.01 N	38.38 1.95 0.00 N	34.05 1.24 0.00 N	33.58 0.87 0.00 N
GOWANUS_GT1_6 24111		33.67 0.94 0.00 N	30.25 0.66 0.00 N	29.85 0.74 0.00 N	28.38 0.78 0.00 N	24.12 0.73 0.00 N	27.23 0.97 0.00 N	36.98 1.40 0.00 N	40.79 2.25 0.00 N	40.41 2.41 0.00 N	41.70 2.51 0.00 N	40.37 2.64 0.00 N	41.47 2.54 0.00 N	40.64 2.56 0.00 N	43.65 2.85 0.00 N	41.88 2.56 0.00 N	41.89 2.63 0.00 N	42.95 2.88 0.00 N	41.94 2.94 0.00 N	42.38 3.05 0.00 N	42.91 3.04 0.00 N	46.13 2.79 -0.01 N	38.38 1.95 0.00 N	34.05 1.24 0.00 N	33.58 0.87 0.00 N
GOWANUS_GT1_7 24112		33.67 0.94 0.00 N	30.25 0.66 0.00 N	29.85 0.74 0.00 N	28.38 0.78 0.00 N	24.12 0.73 0.00 N	27.23 0.97 0.00 N	36.98 1.40 0.00 N	40.79 2.25 0.00 N	40.41 2.41 0.00 N	41.70 2.51 0.00 N	40.37 2.64 0.00 N	41.47 2.54 0.00 N	40.64 2.56 0.00 N	43.65 2.85 0.00 N	41.88 2.56 0.00 N	41.89 2.63 0.00 N	42.95 2.88 0.00 N	41.94 2.94 0.00 N	42.38 3.05 0.00 N	4				

GOWANUS_GT2_7 24120	33.67 <u>0.94</u> 0.00 N	30.25 <u>0.66</u> 0.00 N	29.85 <u>0.74</u> 0.00 N	28.38 <u>0.78</u> 0.00 N	24.12 <u>0.73</u> 0.00 N	27.23 <u>0.97</u> 0.00 N	36.98 <u>1.40</u> 0.00 N	40.79 <u>2.25</u> 0.00 N	40.41 <u>2.41</u> 0.00 N	41.70 <u>2.51</u> 0.00 N	40.37 <u>2.64</u> 0.00 N	41.47 <u>2.54</u> 0.00 N	40.64 <u>2.56</u> 0.00 N	43.65 <u>2.85</u> 0.00 N	41.88 <u>2.56</u> 0.00 N	41.89 <u>2.63</u> 0.00 N	42.95 <u>2.88</u> 0.00 N	41.94 <u>2.94</u> 0.00 N	42.38 <u>3.05</u> 0.00 N	42.91 <u>3.04</u> 0.00 N	46.13 <u>2.79</u> -0.01 N	38.38 <u>1.95</u> 0.00 N	34.05 <u>1.24</u> 0.00 N	33.58 <u>0.87</u> 0.00 N
GOWANUS_GT2_8 24121	33.67 <u>0.94</u> 0.00 N	30.25 <u>0.66</u> 0.00 N	29.85 <u>0.74</u> 0.00 N	28.38 <u>0.78</u> 0.00 N	24.12 <u>0.73</u> 0.00 N	27.23 <u>0.97</u> 0.00 N	36.98 <u>1.40</u> 0.00 N	40.79 <u>2.25</u> 0.00 N	40.41 <u>2.41</u> 0.00 N	41.70 <u>2.51</u> 0.00 N	40.37 <u>2.64</u> 0.00 N	41.47 <u>2.54</u> 0.00 N	40.64 <u>2.56</u> 0.00 N	43.65 <u>2.85</u> 0.00 N	41.88 <u>2.56</u> 0.00 N	41.89 <u>2.63</u> 0.00 N	42.95 <u>2.88</u> 0.00 N	41.94 <u>2.94</u> 0.00 N	42.38 <u>3.05</u> 0.00 N	42.91 <u>3.04</u> 0.00 N	46.13 <u>2.79</u> -0.01 N	38.38 <u>1.95</u> 0.00 N	34.05 <u>1.24</u> 0.00 N	33.58 <u>0.87</u> 0.00 N
GOWANUS_GT3_1 24122	33.67 <u>0.94</u> 0.00 N	30.25 <u>0.66</u> 0.00 N	29.85 <u>0.74</u> 0.00 N	28.38 <u>0.78</u> 0.00 N	24.12 <u>0.73</u> 0.00 N	27.23 <u>0.97</u> 0.00 N	36.98 <u>1.40</u> 0.00 N	40.79 <u>2.25</u> 0.00 N	40.41 <u>2.41</u> 0.00 N	41.70 <u>2.51</u> 0.00 N	40.37 <u>2.64</u> 0.00 N	41.47 <u>2.54</u> 0.00 N	40.64 <u>2.56</u> 0.00 N	43.65 <u>2.85</u> 0.00 N	41.88 <u>2.56</u> 0.00 N	41.89 <u>2.63</u> 0.00 N	42.95 <u>2.88</u> 0.00 N	41.94 <u>2.94</u> 0.00 N	42.38 <u>3.05</u> 0.00 N	42.91 <u>3.04</u> 0.00 N	46.13 <u>2.79</u> -0.01 N	38.38 <u>1.95</u> 0.00 N	34.05 <u>1.24</u> 0.00 N	33.58 <u>0.87</u> 0.00 N
GOWANUS_GT3_2 24123	33.67 <u>0.94</u> 0.00 N	30.25 <u>0.66</u> 0.00 N	29.85 <u>0.74</u> 0.00 N	28.38 <u>0.78</u> 0.00 N	24.12 <u>0.73</u> 0.00 N	27.23 <u>0.97</u> 0.00 N	36.98 <u>1.40</u> 0.00 N	40.79 <u>2.25</u> 0.00 N	40.41 <u>2.41</u> 0.00 N	41.70 <u>2.51</u> 0.00 N	40.37 <u>2.64</u> 0.00 N	41.47 <u>2.54</u> 0.00 N	40.64 <u>2.56</u> 0.00 N	43.65 <u>2.85</u> 0.00 N	41.88 <u>2.56</u> 0.00 N	41.89 <u>2.63</u> 0.00 N	42.95 <u>2.88</u> 0.00 N	41.94 <u>2.94</u> 0.00 N	42.38 <u>3.05</u> 0.00 N	42.91 <u>3.04</u> 0.00 N	46.13 <u>2.79</u> -0.01 N	38.38 <u>1.95</u> 0.00 N	34.05 <u>1.24</u> 0.00 N	33.58 <u>0.87</u> 0.00 N
GOWANUS_GT3_3 24124	33.67 <u>0.94</u> 0.00 N	30.25 <u>0.66</u> 0.00 N	29.85 <u>0.74</u> 0.00 N	28.38 <u>0.78</u> 0.00 N	24.12 <u>0.73</u> 0.00 N	27.23 <u>0.97</u> 0.00 N	36.98 <u>1.40</u> 0.00 N	40.79 <u>2.25</u> 0.00 N	40.41 <u>2.41</u> 0.00 N	41.70 <u>2.51</u> 0.00 N	40.37 <u>2.64</u> 0.00 N	41.47 <u>2.54</u> 0.00 N	40.64 <u>2.56</u> 0.00 N	43.65 <u>2.85</u> 0.00 N	41.88 <u>2.56</u> 0.00 N	41.89 <u>2.63</u> 0.00 N	42.95 <u>2.88</u> 0.00 N	41.94 <u>2.94</u> 0.00 N	42.38 <u>3.05</u> 0.00 N	42.91 <u>3.04</u> 0.00 N	46.13 <u>2.79</u> -0.01 N	38.38 <u>1.95</u> 0.00 N	34.05 <u>1.24</u> 0.00 N	33.58 <u>0.87</u> 0.00 N
GOWANUS_GT3_4 24125	33.67 <u>0.94</u> 0.00 N	30.25 <u>0.66</u> 0.00 N	29.85 <u>0.74</u> 0.00 N	28.38 <u>0.78</u> 0.00 N	24.12 <u>0.73</u> 0.00 N	27.23 <u>0.97</u> 0.00 N	36.98 <u>1.40</u> 0.00 N	40.79 <u>2.25</u> 0.00 N	40.41 <u>2.41</u> 0.00 N	41.70 <u>2.51</u> 0.00 N	40.37 <u>2.64</u> 0.00 N	41.47 <u>2.54</u> 0.0												

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5 24134	33.67 0.94 0.00 N	30.25 0.66 0.00 N	29.85 0.74 0.00 N	28.38 0.78 0.00 N	24.12 0.73 0.00 N	27.23 0.97 0.00 N	36.98 1.40 0.00 N	40.79 2.25 0.00 N	40.41 2.41 0.00 N	41.70 2.51 0.00 N	40.37 2.64 0.00 N	41.47 2.54 0.00 N	40.64 2.56 0.00 N	43.65 2.85 0.00 N	41.88 2.56 0.00 N	41.89 2.63 0.00 N	42.95 2.88 0.00 N	41.94 2.94 0.00 N	42.38 3.05 0.00 N	42.91 3.04 0.00 N	46.13 2.79 -0.01 N	38.38 1.95 0.00 N	34.05 1.24 0.00 N	33.58 0.87 0.00 N	
GOWANUS_GT4_6 24135	33.67 0.94 0.00 N	30.25 0.66 0.00 N	29.85 0.74 0.00 N	28.38 0.78 0.00 N	24.12 0.73 0.00 N	27.23 0.97 0.00 N	36.98 1.40 0.00 N	40.79 2.25 0.00 N	40.41 2.41 0.00 N	41.70 2.51 0.00 N	40.37 2.64 0.00 N	41.47 2.54 0.00 N	40.64 2.56 0.00 N	43.65 2.85 0.00 N	41.88 2.56 0.00 N	41.89 2.63 0.00 N	42.95 2.88 0.00 N	41.94 2.94 0.00 N	42.38 3.05 0.00 N	42.91 3.04 0.00 N	46.13 2.79 -0.01 N	38.38 1.95 0.00 N	34.05 1.24 0.00 N	33.58 0.87 0.00 N	
GOWANUS_GT4_7 24136	33.67 0.94 0.00 N	30.25 0.66 0.00 N	29.85 0.74 0.00 N	28.38 0.78 0.00 N	24.12 0.73 0.00 N	27.23 0.97 0.00 N	36.98 1.40 0.00 N	40.79 2.25 0.00 N	40.41 2.41 0.00 N	41.70 2.51 0.00 N	40.37 2.64 0.00 N	41.47 2.54 0.00 N	40.64 2.56 0.00 N	43.65 2.85 0.00 N	41.88 2.56 0.00 N	41.89 2.63 0.00 N	42.95 2.88 0.00 N	41.94 2.94 0.00 N	42.38 3.05 0.00 N	42.91 3.04 0.00 N	46.13 2.79 -0.01 N	38.38 1.95 0.00 N	34.05 1.24 0.00 N	33.58 0.87 0.00 N	
GOWANUS_GT4_8 24137	33.67 0.94 0.00 N	30.25 0.66 0.00 N	29.85 0.74 0.00 N	28.38 0.78 0.00 N	24.12 0.73 0.00 N	27.23 0.97 0.00 N	36.98 1.40 0.00 N	40.79 2.25 0.00 N	40.41 2.41 0.00 N	41.70 2.51 0.00 N	40.37 2.64 0.00 N	41.47 2.54 0.00 N	40.64 2.56 0.00 N	43.65 2.85 0.00 N	41.88 2.56 0.00 N	41.89 2.63 0.00 N	42.95 2.88 0.00 N	41.94 2.94 0.00 N	42.38 3.05 0.00 N	42.91 3.04 0.00 N	46.13 2.79 -0.01 N	38.38 1.95 0.00 N	34.05 1.24 0.00 N	33.58 0.87 0.00 N	
GREENIDGE___3 23582	32.97 0.23 0.00 N	29.82 0.23 0.00 N	29.21 0.10 0.00 N	27.54 -0.06 0.00 N	23.35 -0.04 0.00 N	26.34 0.07 0.00 N	35.90 0.33 0.00 N	39.79 1.25 0.00 N	39.16 1.15 0.00 N	40.21 1.03 0.00 N	38.61 0.87 0.00 N	39.74 0.80 0.00 N	38.80 0.72 0.00 N	41.45 0.65 0.00 N	39.19 -0.13 0.00 N	39.08 -0.18 0.00 N	39.78 -0.30 0.00 N	38.74 -0.27 0.00 N	39.02 -0.32 0.00 N	39.82 -0.04 0.00 N	43.12 -0.21 0.00 N	36.17 -0.25 0.00 N	32.61 -0.21 0.00 N	32.69 -0.03 0.00 N	
GREENIDGE___4 23583	32.97 0.23 0.00 N	29.82 0.23 0.00 N	29.21 0.10 0.00 N	27.54 -0.06 0.00 N	23.35 -0.04 0.00 N	26.34 0.07 0.00 N	35.90 0.33 0.00 N	39.79 1.25 0.00 N	39.16 1.15 0.00 N	40.21 1.03 0.00 N	38.61 0.87 0.00 N	39.74 0.80 0.00 N	38.80 0.72 0.00 N	41.45 0.65 0.00 N	39.19 -0.13 0.00 N	39.08 -0.18 0.00 N	39.78 -0.30 0.00 N	38.74 -0.27 0.00 N	39.02 -0.32 0.00 N	39.82 -0.04 0.00 N	43.12 -0.21 0.00 N	36.17 -0.25 0.00 N	32.61 -0.21 0.00 N	32.69 -0.03 0.00 N	
GROVEVILLE___HYD 323602	33.67 0.93 0.00 N	30.32 0.74 0.00 N	29.92 0.82 0.00 N	28.45 0.85 0.00 N	24.16 0.77 0.00 N	27.25 0.98 0.00 N	36.97 1.40 0.00 N	40.64 2.10 0.00 N	40.15 2.15 0.00 N	41.44 2.25 0.00 N	40.14 2.41 0.00 N	41.29 2.35 0.00 N	40.43 2.36 0.00 N	43.35 2.56 0.00 N	41.61 2.29 0.00 N	41.63 2.37 0.00 N	42.66 2.58 0.00 N	41.68 2.67 0.00 N	42.17 2.83 0.00 N	42.69 2.83 0.00 N	45.93 2.60 0.00 N	38.17 1.75 0.00 N	34.06 1.24 0.00 N	33.68 0.96 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	32.05 -0.68 0.00 N	28.92 -0.67 0.00 N	28.39 -0.72 0.00 N	26.91 -0.69 0.00 N	22.81 -0.58 0.00 N	25.75 -0.51 0.00 N	35.42 -0.15 0.00 N	37.90 -0.64 0.00 N	37.20 -0.81 0.00 N	38.24 -0.95 0.00 N	36.75 -0.98 0.00 N	38.15 -0.79 0.00 N	37.23 -0.85 0.00 N	39.71 -1.09 0.00 N	38.48 -0.83 0.00 N	38.45 -0.82 0.00 N	39.25 -0.83 0.00 N	38.12 -0.89 0.00 N	38.59 -0.74 0.00 N	38.93 -0.94 0.00 N	42.45 -0.89 0.00 N	35.75 -0.68 0.00 N	32.45 -0.36 0.00 N	32.19 -0.53 0.00 N	
HARZA MOOSE___RIVER 24016	32.47 -0.27 0.00 N	29.29 -0.29 0.00 N	28.78 -0.33 0.00 N	27.27 -0.33 0.00 N	23.13 -0.26 0.00 N	26.07 -0.19 0.00 N	35.62 0.04 0.00 N	38.64 0.10 0.00 N	38.07 0.06 0.00 N	39.19 0.00 0.00 N	37.74 0.00 0.00 N	38.95 0.01 0.00 N	38.05 -0.03 0.00 N	40.75 -0.04 0.00 N	39.23 -0.09 0.00 N	39.19 -0.08 0.00 N	40.02 -0.06 0.00 N	39.04 0.03 0.00 N	39.50 0.17 0.00 N	40.06 0.20 0.00 N	43.53 0.19 0.00 N	36.47 0.05 0.00 N	32.81 -0.01 0.00 N	32.58 -0.14 0.00 N	
HEMPSTEAD____ 23647	33.26 0.52 0.00 N	29.89 0.30 0.00 N	29.75 0.65 0.00 N	28.37 0.77 0.00 N	24.14 0.75 0.00 N	27.00 0.73 0.00 N	36.92 1.34 0.00 N	40.70 2.16 0.00 N	40.50 2.49 0.00 N	43.31 2.52 -1.60 N	40.82 2.95 -0.13 N	41.58 2.63 -0.01 N	41.76 2.93 -0.76 N	43.42 2.62 0.00 N	41.88 2.56 0.00 N	41.86 2.60 0.00 N	42.87 2.80 0.00 N	42.13 3.13 0.00 N	58.60 3.46 -15.81 N	43.23 3.36 0.00 N	46.23 2.89 0.00 N	38.74 2.16 -0.15 N	34.12 1.31 0.00 N	33.47 0.76 0.00 N	
HICKLING___1 23621	34.51 1.77 0.00 N	31.16 1.57 0.00 N	30.57 1.46 0.00 N	28.80 1.20 0.00 N	24.46 1.08 0.00 N	27.56 1.30 0.00 N	37.74 2.17 0.00 N	41.34 2.80 0.00 N	40.56 2.55 0.00 N	41.73 2.54 0.00 N	40.11 2.38 0.00 N	41.33 2.39 0.00 N	40.35 2.27 0.00 N	43.35 2.55 0.00 N	41.17 1.85 0.00 N	41.03 1.77 0.00 N	41.83 1.76 0.00 N	40.77 1.77 0.00 N	40.84 1.50 0.00 N	41.73 1.86 0.00 N	45.29 1.96 0.00 N	37.76 1.34 0.00 N	33.94 1.12 0.00 N	34.03 1.31 0.00 N	
HICKLING___2 23622	34.51 1.77 0.00 N	31.16 1.57 0.00 N	30.57 1.46 0.00 N	28.80 1.20 0.00 N	24.46 1.08 0.00 N	27.56 1.30 0.00 N	37.74 2.17 0.00 N	41.34 2.80 0.00 N	40.56 2.55 0.00 N	41.73 2.54 0.00 N	40.11 2.38 0.00 N	41.33 2.39 0.00 N	40.35 2.27 0.00 N	43.35 2.55 0.00 N	41.17 1.85 0.00 N	41.03 1.77 0.00 N	41.83 1.76 0.00 N	40.77 1.77 0.00 N	40.84 1.50 0.00 N	41.73 1.86 0.00 N	45.29 1.96 0.00 N	37.76 1.34 0.00 N	33.94 1.12 0.00 N	34.03 1.31 0.00 N	
HIGH FALLS___HY 23754	35.30 2.56 0.00 N	31.86 2.27 0.00 N	31.43 2.32 0.00 N	29.89 2.29 0.00 N	25.42 2.03 0.00 N	28.76 2.49 0.00 N	39.25 3.67 0.00 N	42.90 4.36 0.00 N	42.30 4.29 0.00 N	43.65 4.46 0.00 N	42.19 4.45 0.00 N	43.46 4.52 0.00 N	42.51 4.44 0.00 N	45.62 4.82 0.00 N	43.80 4.48 0.00 N	43.88 4.61 0.00 N	44.91 4.84 0.00 N	43.85 4.85 0.00 N	44.44 5.11 0.00 N	44.81 4.94 0.00 N	48.19 4.85 0.00 N	40.05 3.63 0.00 N	35.65 2.83 0.00 N	35.26 2.55 0.00 N	
HILLBURN___GT	33.51	30.19	29.82	28.34	24.09	27.16	36.86	40.56	40.16	41.41	40.06	41.16	40.33	43.27	41.51	41.55	42.61	41.67	42.15	42.68	45.95	38.23	34.01	33.57	

23639	0.77 0.00 N	0.60 0.00 N	0.71 0.00 N	0.74 0.00 N	0.70 0.00 N	0.89 0.00 N	1.28 0.00 N	2.02 0.00 N	2.16 0.00 N	2.22 0.00 N	2.32 0.00 N	2.22 0.00 N	2.25 0.00 N	2.47 0.00 N	2.19 0.00 N	2.28 0.00 N	2.54 0.00 N	2.67 0.00 N	2.82 0.00 N	2.82 0.00 N	2.62 0.00 N	1.81 0.00 N	1.19 0.00 N	0.86 0.00 N
HISHELDN_WT_PWR 323625	32.30 -0.44 0.00 N	29.32 -0.26 0.00 N	28.63 -0.48 0.00 N	26.86 -0.75 0.00 N	22.68 -0.71 0.00 N	25.55 -0.72 0.00 N	34.30 -1.27 0.00 N	37.27 -1.27 0.00 N	36.48 -1.52 0.00 N	37.49 -1.70 0.00 N	36.10 -1.63 0.00 N	37.17 -1.78 0.00 N	36.32 -1.75 0.00 N	38.93 -1.87 0.00 N	37.10 -2.22 0.00 N	36.75 -2.51 0.00 N	36.95 -3.12 0.00 N	35.82 -3.19 0.00 N	36.19 -3.14 0.00 N	37.17 -2.70 0.00 N	40.23 -3.11 0.00 N	34.24 -2.19 0.00 N	31.20 -1.61 0.00 N	31.72 -0.99 0.00 N
HOLTSVILLE_IC_1 23690	32.98 0.24 0.00 N	29.67 0.09 0.00 N	29.59 0.49 0.00 N	28.23 0.63 0.00 N	24.04 0.65 0.00 N	26.88 0.61 0.00 N	36.87 1.29 0.00 N	40.62 2.07 0.00 N	40.37 2.37 0.00 N	39.83 2.29 1.65 N	40.38 2.74 0.10 N	41.31 2.38 0.01 N	40.09 2.71 0.70 N	43.11 2.32 0.00 N	41.72 2.40 0.00 N	41.71 2.44 0.00 N	42.67 2.59 0.00 N	41.98 2.98 0.00 N	43.80 3.30 -1.17 N	43.06 3.20 0.00 N	45.89 2.56 0.00 N	38.41 1.96 -0.03 N	33.92 1.10 0.00 N	33.25 0.54 0.00 N
HOLTSVILLE_IC_10 23699	33.34 0.61 0.00 N	29.98 0.40 0.00 N	29.89 0.78 0.00 N	28.51 0.91 0.00 N	24.28 0.89 0.00 N	27.17 0.91 0.00 N	37.31 1.74 0.00 N	41.13 2.59 0.00 N	40.90 2.89 0.00 N	40.44 2.83 1.58 N	40.91 3.26 0.09 N	41.84 2.91 0.01 N	40.67 3.26 0.67 N	43.70 2.90 0.00 N	42.30 2.98 0.00 N	42.30 3.03 0.00 N	43.26 3.19 0.00 N	42.57 3.57 0.00 N	44.74 3.91 -1.50 N	43.63 3.77 0.00 N	46.43 3.10 0.00 N	38.88 2.42 -0.03 N	34.29 1.48 0.00 N	33.58 0.87 0.00 N
HOLTSVILLE_IC_2 23691	32.98 0.24 0.00 N	29.67 0.09 0.00 N	29.59 0.49 0.00 N	28.23 0.63 0.00 N	24.04 0.65 0.00 N	26.88 0.61 0.00 N	36.87 1.29 0.00 N	40.62 2.07 0.00 N	40.37 2.37 0.00 N	39.83 2.29 1.65 N	40.38 2.74 0.10 N	41.31 2.38 0.01 N	40.09 2.71 0.70 N	43.11 2.32 0.00 N	41.72 2.40 0.00 N	41.71 2.44 0.00 N	42.67 2.59 0.00 N	41.98 2.98 0.00 N	43.80 3.30 -1.17 N	43.06 3.20 0.00 N	45.89 2.56 0.00 N	38.41 1.96 -0.03 N	33.92 1.10 0.00 N	33.25 0.54 0.00 N
HOLTSVILLE_IC_3 23692	32.98 0.24 0.00 N	29.67 0.09 0.00 N	29.59 0.49 0.00 N	28.23 0.63 0.00 N	24.04 0.65 0.00 N	26.88 0.61 0.00 N	36.87 1.29 0.00 N	40.62 2.07 0.00 N	40.37 2.37 0.00 N	39.83 2.29 1.65 N	40.38 2.74 0.10 N	41.31 2.38 0.01 N	40.09 2.71 0.70 N	43.11 2.32 0.00 N	41.72 2.40 0.00 N	41.71 2.44 0.00 N	42.67 2.59 0.00 N	41.98 2.98 0.00 N	43.80 3.30 -1.17 N	43.06 3.20 0.00 N	45.89 2.56 0.00 N	38.41 1.96 -0.03 N	33.92 1.10 0.00 N	33.25 0.54 0.00 N
HOLTSVILLE_IC_4 23693	32.98 0.24 0.00 N	29.67 0.09 0.00 N	29.59 0.49 0.00 N	28.23 0.63 0.00 N	24.04 0.65 0.00 N	26.88 0.61 0.00 N	36.87 1.29 0.00 N	40.62 2.07 0.00 N	40.37 2.37 0.00 N	39.83 2.29 1.65 N	40.38 2.74 0.10 N	41.31 2.38 0.01 N	40.09 2.71 0.70 N	43.11 2.32 0.00 N	41.72 2.40 0.00 N	41.71 2.44 0.00 N	42.67 2.59 0.00 N	41.98 2.98 0.00 N	43.80 3.30 -1.17 N	43.06 3.20 0.00 N	45.89 2.56 0.00 N	38.41 1.96 -0.03 N	33.92 1.10 0.00 N	33.25 0.54 0.00 N
HOLTSVILLE_IC_5 23694	32.98 0.24 0.00 N	29.67 0.09 0.00 N	29.59 0.49 0.00 N	28.23 0.63 0.00 N	24.04 0.65 0.00 N	26.88 0.61 0.00 N	36.87 1.29 0.00 N	40.62 2.07 0.00 N	40.37 2.37 0.00 N	39.83 2.29 1.65 N	40.38 2.74 0.10 N	41.31 2.38 0.01 N	40.09 2.71 0.70 N	43.11 2.32 0.00 N	41.72 2.40 0.00 N	41.71 2.44 0.00 N	42.67 2.59 0.00 N	41.98 2.98 0.00 N	43.80 3.30 -1.17 N	43.06 3.20 0.00 N	45.89 2.56 0.00 N	38.41 1.96 -0.03 N	33.92 1.10 0.00 N	33.25 0.54 0.00 N
HOLTSVILLE_IC_6 23695	32.98 0.24 0.00 N	29.67 0.09 0.00 N	29.59 0.49 0.00 N	28.23 0.63 0.00 N	24.04 0.65 0.00 N	26.88 0.61 0.00 N	36.87 1.29 0.00 N	40.62 2.07 0.00 N	40.37 2.37 0.00 N	39.83 2.29 1.65 N	40.38 2.74 0.10 N	41.31 2.38 0.01 N	40.09 2.71 0.70 N	43.11 2.32 0.00 N	41.72 2.40 0.00 N	41.71 2.44 0.00 N	42.67 2.59 0.00 N	41.98 2.98 0.00 N	43.80 3.30 -1.17 N	43.06 3.20 0.00 N	45.89 2.56 0.00 N	38.41 1.96 -0.03 N	33.92 1.10 0.00 N	33.25 0.54 0.00 N
HOLTSVILLE_IC_7 23696	33.34 0.61 0.00 N	29.98 0.40 0.00 N	29.89 0.78 0.00 N	28.51 0.91 0.00 N	24.28 0.89 0.00 N	27.17 0.91 0.00 N	37.31 1.74 0.00 N	41.13 2.59 0.00 N	40.90 2.89 0.00 N	40.44 2.83 1.58 N	40.91 3.26 0.09 N	41.84 2.91 0.01 N	40.67 3.26 0.67 N	43.70 2.90 0.00 N	42.30 2.98 0.00 N	42.30 3.03 0.00 N	43.26 3.19 0.00 N	42.57 3.57 0.00 N	44.74 3.91 -1.50 N	43.63 3.77 0.00 N	46.43 3.10 0.00 N	38.88 2.42 -0.03 N	34.29 1.48 0.00 N	33.58 0.87 0.00 N
HOLTSVILLE_IC_8 23697	33.34 0.61 0.00 N	29.98 0.40 0.00 N	29.89 0.78 0.00 N	28.51 0.91 0.00 N	24.28 0.89 0.00 N	27.17 0.91 0.00 N	37.31 1.74 0.00 N	41.13 2.59 0.00 N	40.90 2.89 0.00 N	40.44 2.83 1.58 N	40.91 3.26 0.09 N	41.84 2.91 0.01 N	40.67 3.26 0.67 N	43.70 2.90 0.00 N	42.30 2.98 0.00 N	42.30 3.03 0.00 N	43.26 3.19 0.00 N	42.57 3.57 0.00 N	44.74 3.91 -1.50 N	43.63 3.77 0.00 N	46.43 3.10 0.00 N	38.88 2.42 -0.03 N	34.29 1.48 0.00 N	33.58 0.87 0.00 N
HOLTSVILLE_IC_9 23698	33.34 0.61 0.00 N	29.98 0.40 0.00 N	29.89 0.78 0.00 N	28.51 0.91 0.00 N	24.28 0.89 0.00 N	27.17 0.91 0.00 N	37.31 1.74 0.00 N	41.13 2.59 0.00 N	40.90 2.89 0.00 N	40.44 2.83 1.58 N	40.91 3.26 0.09 N	41.84 2.91 0.01 N	40.67 3.26 0.67 N	43.70 2.90 0.00 N	42.30 2.98 0.00 N	42.30 3.03 0.00 N	43.26 3.19 0.00 N	42.57 3.57 0.00 N	44.74 3.91 -1.50 N	43.63 3.77 0.00 N	46.43 3.10 0.00 N	38.88 2.42 -0.03 N	34.29 1.48 0.00 N	33.58 0.87 0.00 N
HQ_GEN_CEDARS 23644	33.05 0.31 0.00 N	29.85 0.26 0.00 N	29.33 0.22 0.00 N	27.78 0.17 0.00 N	23.53 0.14 0.00 N	26.50 0.23 0.00 N	36.40 0.83 0.00 N	38.32 -0.21 0.00 N	37.64 -0.36 0.00 N	38.74 -0.44 0.00 N	37.22 -0.52 0.00 N	38.89 -0.05 0.00 N	37.97 -0.11 0.00 N	40.34 -0.46 0.00 N	39.34 0.02 0.00 N	39.33 0.07 0.00 N	40.10 0.02 0.00 N	38.74 -0.26 0.00 N	39.15 -0.19 0.00 N	39.24 -0.63 0.00 N	42.96 -0.37 0.00 N	36.41 -0.01 0.00 N	33.29 0.48 0.00 N	33.14 0.43 0.00 N
HQ_GEN_CEDARS_PROXY 323590	33.05 0.31 0.00 N	29.85 0.26 0.00 N	29.33 0.22 0.00 N	27.78 0.17 0.00 N	23.53 0.14 0.00 N	26.50 0.23 0.00 N	35.00 -1.37 -2.93 N	38.32 -0.21 0.00 N	37.64 -0.36 0.00 N	38.74 -0.44 0.00 N	37.22 -0.52 0.00 N	38.89 -0.05 0.00 N	37.97 -0.11 0.00 N	40.34 -0.46 0.00 N	39.34 0.02 0.00 N	39.33 0.07 0.00 N	40.10 0.02 0.00 N	39.50 -0.35 -1.31 N	39.15 -0.19 0.00 N	39.24 -0.63 0.00 N	42.96 -0.37 0.00 N	36.41 -0.01 0.00 N	33.29 0.48 0.00 N	33.14 0.43 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___CORINTH 23802	30.91 -1.84 0.00 N	28.06 -1.53 0.00 N	27.72 -1.39 0.00 N	26.46 -1.14 0.00 N	22.49 -0.90 0.00 N	25.43 -0.83 0.00 N	34.62 -0.96 0.00 N	37.92 -0.62 0.00 N	37.65 -0.36 0.00 N	38.68 -0.51 0.00 N	37.43 -0.31 0.00 N	38.34 -0.60 0.00 N	37.38 -0.70 0.00 N	40.05 -0.75 0.00 N	38.39 -0.93 0.00 N	38.39 -0.87 0.00 N	39.43 -0.64 0.00 N	38.67 -0.33 0.00 N	39.46 0.12 0.00 N	39.93 0.07 0.00 N	43.23 -0.10 0.00 N	35.62 -0.80 0.00 N	31.77 -1.04 0.00 N	31.26 -1.45 0.00 N	
INDECK___ILION 23567	33.22 0.48 0.00 N	29.99 0.41 0.00 N	29.54 0.44 0.00 N	28.07 0.46 0.00 N	23.81 0.42 0.00 N	26.76 0.49 0.00 N	36.26 0.69 0.00 N	39.56 1.02 0.00 N	39.09 1.09 0.00 N	40.29 1.11 0.00 N	38.86 1.12 0.00 N	40.01 1.07 0.00 N	39.10 1.03 0.00 N	41.94 1.14 0.00 N	40.23 0.90 0.00 N	40.20 0.94 0.00 N	41.13 1.06 0.00 N	40.30 1.29 0.00 N	40.76 1.42 0.00 N	41.33 1.46 0.00 N	44.74 1.41 0.00 N	37.31 0.89 0.00 N	33.42 0.60 0.00 N	33.17 0.46 0.00 N	
INDECK___OLEAN 23982	33.74 1.00 0.00 N	30.43 0.84 0.00 N	29.70 0.60 0.00 N	27.85 0.25 0.00 N	23.61 0.22 0.00 N	26.15 -0.12 0.00 N	34.40 -1.17 0.00 N	37.21 -1.33 0.00 N	36.71 -1.30 0.00 N	37.88 -1.31 0.00 N	36.52 -1.22 0.00 N	37.55 -1.39 0.00 N	36.62 -1.46 0.00 N	39.26 -1.54 0.00 N	37.36 -1.96 0.00 N	36.90 -2.37 0.00 N	37.26 -2.82 0.00 N	35.80 -3.21 0.00 N	36.10 -3.24 0.00 N	37.28 -2.58 0.00 N	40.65 -2.68 0.00 N	36.31 -0.11 0.00 N	33.06 0.24 0.00 N	33.34 0.63 0.00 N	
INDECK___OSWEGO 23783	32.23 -0.52 0.00 N	29.13 -0.46 0.00 N	28.61 -0.49 0.00 N	27.10 -0.50 0.00 N	22.94 -0.45 0.00 N	25.75 -0.51 0.00 N	34.88 -0.70 0.00 N	37.82 -0.72 0.00 N	37.21 -0.80 0.00 N	38.34 -0.85 0.00 N	36.93 -0.80 0.00 N	38.07 -0.87 0.00 N	37.23 -0.84 0.00 N	39.90 -0.90 0.00 N	38.42 -0.90 0.00 N	38.34 -0.92 0.00 N	39.13 -0.94 0.00 N	38.12 -0.89 0.00 N	38.53 -0.81 0.00 N	39.13 -0.73 0.00 N	42.49 -0.85 0.00 N	35.69 -0.73 0.00 N	32.21 -0.61 0.00 N	32.21 -0.50 0.00 N	
INDECK___YERKES 23781	32.44 -0.30 0.00 N	29.50 -0.09 0.00 N	28.76 -0.35 0.00 N	27.03 -0.57 0.00 N	22.83 -0.56 0.00 N	25.78 -0.48 0.00 N	34.44 -1.14 0.00 N	37.24 -1.30 0.00 N	36.34 -1.66 0.00 N	37.25 -1.94 0.00 N	35.84 -1.90 0.00 N	36.88 -2.07 0.00 N	36.06 -2.01 0.00 N	38.60 -2.19 0.00 N	36.89 -2.43 0.00 N	36.36 -2.91 0.00 N	36.49 -3.58 0.00 N	35.47 -3.53 0.00 N	35.86 -3.48 0.00 N	36.80 -3.06 0.00 N	39.81 -3.52 0.00 N	34.04 -2.39 0.00 N	31.12 -1.70 0.00 N	31.81 -0.91 0.00 N	
INDIAN POINT___GT_1 24139	33.30 0.56 0.00 N	29.99 0.40 0.00 N	29.62 0.51 0.00 N	28.16 0.56 0.00 N	23.93 0.54 0.00 N	26.98 0.71 0.00 N	36.61 1.04 0.00 N	40.30 1.76 0.00 N	39.91 1.90 0.00 N	41.16 1.98 0.00 N	39.83 2.09 0.00 N	40.93 1.99 0.00 N	40.11 2.03 0.00 N	43.03 2.23 0.00 N	41.29 1.97 0.00 N	41.33 2.07 0.00 N	42.37 2.30 0.00 N	41.42 2.42 0.00 N	41.90 2.56 0.00 N	42.42 2.55 0.00 N	45.62 2.29 0.00 N	37.94 1.51 0.00 N	33.76 0.94 0.00 N	33.31 0.60 0.00 N	
INDIAN POINT___GT_2 23659	33.30 0.56 0.00 N	29.99 0.40 0.00 N	29.62 0.51 0.00 N	28.16 0.56 0.00 N	23.93 0.54 0.00 N	26.98 0.71 0.00 N	36.61 1.04 0.00 N	40.30 1.76 0.00 N	39.91 1.90 0.00 N	41.16 1.98 0.00 N	39.83 2.09 0.00 N	40.93 1.99 0.00 N	40.11 2.03 0.00 N	43.03 2.23 0.00 N	41.29 1.97 0.00 N	41.33 2.07 0.00 N	42.37 2.30 0.00 N	41.42 2.42 0.00 N	41.90 2.56 0.00 N	42.42 2.55 0.00 N	45.62 2.29 0.00 N	37.94 1.51 0.00 N	33.76 0.94 0.00 N	33.31 0.60 0.00 N	
INDIAN POINT___GT_3 24019	33.30 0.56 0.00 N	29.99 0.40 0.00 N	29.62 0.51 0.00 N	28.16 0.56 0.00 N	23.93 0.54 0.00 N	26.98 0.71 0.00 N	36.61 1.04 0.00 N	40.30 1.76 0.00 N	39.91 1.90 0.00 N	41.16 1.98 0.00 N	39.83 2.09 0.00 N	40.93 1.99 0.00 N	40.11 2.03 0.00 N	43.03 2.23 0.00 N	41.29 1.97 0.00 N	41.33 2.07 0.00 N	42.37 2.30 0.00 N	41.42 2.42 0.00 N	41.90 2.56 0.00 N	42.42 2.55 0.00 N	45.62 2.29 0.00 N	37.94 1.51 0.00 N	33.76 0.94 0.00 N	33.31 0.60 0.00 N	
INDIAN POINT___2 23530	33.27 0.53 0.00 N	29.97 0.38 0.00 N	29.59 0.49 0.00 N	28.14 0.54 0.00 N	23.91 0.52 0.00 N	26.96 0.69 0.00 N	36.57 1.00 0.00 N	40.25 1.71 0.00 N	39.86 1.85 0.00 N	41.10 1.91 0.00 N	39.76 2.03 0.00 N	40.87 1.93 0.00 N	40.05 1.97 0.00 N	42.96 2.16 0.00 N	41.22 1.90 0.00 N	41.26 2.00 0.00 N	42.31 2.24 0.00 N	41.35 2.34 0.00 N	41.83 2.50 0.00 N	42.35 2.48 0.00 N	45.55 2.22 0.00 N	37.89 1.46 0.00 N	33.71 0.90 0.00 N	33.28 0.56 0.00 N	
INDIAN POINT___3 23531	33.21 0.47 0.00 N	29.91 0.33 0.00 N	29.54 0.44 0.00 N	28.09 0.49 0.00 N	23.87 0.48 0.00 N	26.91 0.64 0.00 N	36.50 0.93 0.00 N	40.17 1.63 0.00 N	39.78 1.78 0.00 N	41.04 1.85 0.00 N	39.70 1.97 0.00 N	40.80 1.86 0.00 N	39.98 1.90 0.00 N	42.87 2.08 0.00 N	41.15 1.83 0.00 N	41.18 1.92 0.00 N	42.24 2.17 0.00 N	41.28 2.27 0.00 N	41.76 2.42 0.00 N	42.27 2.40 0.00 N	45.47 2.14 0.00 N	37.81 1.39 0.00 N	33.66 0.84 0.00 N	33.22 0.51 0.00 N	
IP CORINTH___1 23988	31.06 -1.68 0.00 N	28.19 -1.40 0.00 N	27.85 -1.26 0.00 N	26.57 -1.03 0.00 N	22.59 -0.80 0.00 N	25.54 -0.73 0.00 N	34.75 -0.83 0.00 N	38.06 -0.48 0.00 N	37.80 -0.20 0.00 N	38.84 -0.35 0.00 N	37.58 -0.15 0.00 N	38.50 -0.44 0.00 N	37.53 -0.55 0.00 N	40.21 -0.58 0.00 N	38.55 -0.77 0.00 N	38.55 -0.72 0.00 N	39.59 -0.48 0.00 N	38.83 -0.18 0.00 N	39.61 0.28 0.00 N	40.09 0.22 0.00 N	43.41 0.07 0.00 N	35.78 -0.64 0.00 N	31.91 -0.90 0.00 N	31.40 -1.31 0.00 N	
IP___TICONDEROGA 23804	33.67 0.93 0.00 N	30.64 1.05 0.00 N	30.34 1.23 0.00 N	29.05 1.45 0.00 N	24.67 1.28 0.00 N	27.90 1.63 0.00 N	37.91 2.33 0.00 N	41.59 3.05 0.00 N	41.36 3.35 0.00 N	42.21 3.02 0.00 N	40.88 3.15 0.00 N	41.70 2.76 0.00 N	40.50 2.42 0.00 N	43.66 2.86 0.00 N	41.85 2.53 0.00 N	41.83 2.57 0.00 N	42.83 2.75 0.00 N	42.03 3.02 0.00 N	42.97 3.63 0.00 N	43.43 3.56 0.00 N	46.72 3.39 0.00 N	38.37 1.94 0.00 N	34.33 1.51 0.00 N	33.91 1.19 0.00 N	
JARVIS____ 23743	32.79 0.05 0.00 N	29.62 0.03 0.00 N	29.16 0.06 0.00 N	27.66 0.06 0.00 N	23.44 0.05 0.00 N	26.32 0.05 0.00 N	35.65 0.07 0.00 N	38.69 0.15 0.00 N	38.20 0.20 0.00 N	39.42 0.23 0.00 N	37.94 0.21 0.00 N	39.10 0.16 0.00 N	38.25 0.17 0.00 N	41.00 0.20 0.00 N	39.39 0.07 0.00 N	39.32 0.06 0.00 N	40.17 0.09 0.00 N	39.28 0.27 0.00 N	39.65 0.31 0.00 N	40.22 0.36 0.00 N	43.67 0.34 0.00 N	36.58 0.16 0.00 N	32.89 0.07 0.00 N	32.74 0.03 0.00 N	
JENNISON___1	34.40	30.92	30.35	28.70	24.36	27.61	37.90	41.69	41.05	42.23	40.71	41.76	40.76	43.76	41.97	41.67	41.90	41.13	41.54	42.30	45.74	38.12	34.06	33.82	

23625	1.66 0.00 N	1.33 0.00 N	1.24 0.00 N	1.10 0.00 N	0.97 0.00 N	1.34 0.00 N	2.32 0.00 N	3.15 0.00 N	3.05 0.00 N	3.05 0.00 N	2.98 0.00 N	2.82 0.00 N	2.68 0.00 N	2.96 0.00 N	2.65 0.00 N	2.41 0.00 N	1.83 0.00 N	2.12 0.00 N	2.21 0.00 N	2.44 0.00 N	2.41 0.00 N	1.69 0.00 N	1.25 0.00 N	1.10 0.00 N
JENNISON____ 23626	34.36 1.61 0.00 N	30.88 1.29 0.00 N	30.31 1.20 0.00 N	28.67 1.08 0.00 N	24.33 0.94 0.00 N	27.57 1.31 0.00 N	37.84 2.26 0.00 N	41.62 3.08 0.00 N	40.99 2.98 0.00 N	42.16 2.97 0.00 N	40.64 2.91 0.00 N	41.68 2.74 0.00 N	40.69 2.62 0.00 N	43.68 2.88 0.00 N	41.91 2.59 0.00 N	41.60 2.34 0.00 N	41.83 1.75 0.00 N	41.06 2.06 0.00 N	41.47 2.13 0.00 N	42.22 2.36 0.00 N	45.66 2.33 0.00 N	38.06 1.63 0.00 N	34.01 1.19 0.00 N	33.77 1.06 0.00 N
KEDC_PORT_JEFF_GT2 24210	33.22 0.48 0.00 N	29.87 0.28 0.00 N	29.77 0.66 0.00 N	28.39 0.79 0.00 N	24.18 0.79 0.00 N	27.05 0.79 0.00 N	37.14 1.56 0.00 N	40.94 2.40 0.00 N	40.68 2.68 0.00 N	40.15 2.56 1.60 N	40.61 2.97 0.09 N	41.56 2.63 0.01 N	40.39 3.00 0.68 N	43.45 2.66 0.00 N	42.09 2.77 0.00 N	42.09 2.83 0.00 N	43.01 2.94 0.00 N	42.34 3.34 0.00 N	44.37 3.66 -1.37 N	43.39 3.52 0.00 N	46.16 2.83 0.00 N	38.69 2.24 -0.03 N	34.15 1.33 0.00 N	33.44 0.73 0.00 N
KEDC_PORT_JEFF_GT3 24211	33.22 0.48 0.00 N	29.87 0.28 0.00 N	29.77 0.66 0.00 N	28.39 0.79 0.00 N	24.18 0.79 0.00 N	27.05 0.79 0.00 N	37.14 1.56 0.00 N	40.94 2.40 0.00 N	40.68 2.68 0.00 N	40.15 2.56 1.60 N	40.61 2.97 0.09 N	41.56 2.63 0.01 N	40.39 3.00 0.68 N	43.45 2.66 0.00 N	42.09 2.77 0.00 N	42.09 2.83 0.00 N	43.01 2.94 0.00 N	42.34 3.34 0.00 N	44.37 3.66 -1.37 N	43.39 3.52 0.00 N	46.16 2.83 0.00 N	38.69 2.24 -0.03 N	34.15 1.33 0.00 N	33.44 0.73 0.00 N
KEDC_GLWD_GT4 24219	33.55 0.81 0.00 N	30.17 0.58 0.00 N	29.89 0.78 0.00 N	28.45 0.85 0.00 N	24.19 0.80 0.00 N	27.17 0.90 0.00 N	37.01 1.43 0.00 N	40.76 2.22 0.00 N	40.45 2.45 0.00 N	43.50 2.53 -1.78 N	40.69 2.81 -0.14 N	41.59 2.63 -0.01 N	41.66 2.75 -0.84 N	43.56 2.76 0.00 N	41.89 2.57 0.00 N	41.89 2.63 0.00 N	42.94 2.87 0.00 N	42.06 3.05 0.00 N	59.10 3.16 -16.61 N	42.97 3.10 0.00 N	46.14 2.81 0.00 N	38.71 2.12 -0.16 N	34.20 1.38 0.00 N	33.64 0.93 0.00 N
KEDC_GLWD_GT5 24220	33.55 0.81 0.00 N	30.17 0.58 0.00 N	29.89 0.78 0.00 N	28.45 0.85 0.00 N	24.19 0.80 0.00 N	27.17 0.90 0.00 N	37.01 1.43 0.00 N	40.76 2.22 0.00 N	40.45 2.45 0.00 N	43.50 2.53 -1.78 N	40.69 2.81 -0.14 N	41.59 2.63 -0.01 N	41.66 2.75 -0.84 N	43.56 2.76 0.00 N	41.89 2.57 0.00 N	41.89 2.63 0.00 N	42.94 2.87 0.00 N	42.06 3.05 0.00 N	59.10 3.16 -16.61 N	42.97 3.10 0.00 N	46.14 2.81 0.00 N	38.71 2.12 -0.16 N	34.20 1.38 0.00 N	33.64 0.93 0.00 N
KENSICO____ 23655	33.39 0.66 0.00 N	30.06 0.48 0.00 N	29.69 0.58 0.00 N	28.23 0.63 0.00 N	23.99 0.60 0.00 N	27.05 0.78 0.00 N	36.71 1.14 0.00 N	40.41 1.87 0.00 N	40.03 2.03 0.00 N	41.32 2.13 0.00 N	39.97 2.24 0.00 N	41.08 2.14 0.00 N	40.26 2.19 0.00 N	43.19 2.39 0.00 N	41.44 2.13 0.00 N	41.48 2.22 0.00 N	42.53 2.45 0.00 N	41.56 2.56 0.00 N	42.04 2.71 0.00 N	42.56 2.69 0.00 N	45.77 2.44 0.00 N	38.05 1.63 0.00 N	33.86 1.05 0.00 N	33.41 0.69 0.00 N
KIAC_JFK_GT1 23816	33.31 0.57 0.00 N	29.93 0.34 0.00 N	29.53 0.42 0.00 N	28.07 0.46 0.00 N	23.85 0.46 0.00 N	26.97 0.70 0.00 N	36.64 1.06 0.00 N	40.35 1.81 0.00 N	39.94 1.94 0.00 N	41.28 2.09 0.00 N	39.87 2.13 0.00 N	41.02 2.08 0.00 N	40.21 2.14 0.00 N	43.11 2.31 0.00 N	41.38 2.06 0.00 N	41.43 2.17 0.00 N	42.49 2.41 0.00 N	41.50 2.49 0.00 N	41.95 2.61 0.00 N	42.48 2.62 0.00 N	45.58 2.24 0.00 N	37.98 1.55 0.00 N	33.79 0.98 0.00 N	33.24 0.53 0.00 N
KIAC_JFK_GT2 23817	33.31 0.57 0.00 N	29.93 0.34 0.00 N	29.53 0.42 0.00 N	28.07 0.46 0.00 N	23.85 0.46 0.00 N	26.97 0.70 0.00 N	36.64 1.06 0.00 N	40.35 1.81 0.00 N	39.94 1.94 0.00 N	41.28 2.09 0.00 N	39.87 2.13 0.00 N	41.02 2.08 0.00 N	40.21 2.14 0.00 N	43.11 2.31 0.00 N	41.38 2.06 0.00 N	41.43 2.17 0.00 N	42.49 2.41 0.00 N	41.50 2.49 0.00 N	41.95 2.61 0.00 N	42.48 2.62 0.00 N	45.58 2.24 0.00 N	37.98 1.55 0.00 N	33.79 0.98 0.00 N	33.24 0.53 0.00 N
KINTIGH____ 23543	31.53 -1.21 0.00 N	28.75 -0.84 0.00 N	28.10 -1.00 0.00 N	26.47 -1.13 0.00 N	22.36 -1.03 0.00 N	25.18 -1.09 0.00 N	33.61 -1.97 0.00 N	36.04 -2.50 0.00 N	35.13 -2.88 0.00 N	36.04 -3.15 0.00 N	34.68 -3.06 0.00 N	35.70 -3.24 0.00 N	34.92 -3.15 0.00 N	37.37 -3.42 0.00 N	35.85 -3.47 0.00 N	35.51 -3.76 0.00 N	35.89 -4.18 0.00 N	34.93 -4.08 0.00 N	35.33 -4.00 0.00 N	36.15 -3.71 0.00 N	39.12 -4.21 0.00 N	33.35 -3.07 0.00 N	30.50 -2.32 0.00 N	31.09 -1.63 0.00 N
LEDERLE____ 23769	33.68 0.94 0.00 N	30.35 0.76 0.00 N	29.97 0.87 0.00 N	28.49 0.89 0.00 N	24.21 0.82 0.00 N	27.29 1.03 0.00 N	37.04 1.46 0.00 N	40.76 2.21 0.00 N	40.35 2.35 0.00 N	41.61 2.43 0.00 N	40.26 2.52 0.00 N	41.37 2.43 0.00 N	40.55 2.48 0.00 N	43.50 2.70 0.00 N	41.73 2.41 0.00 N	41.77 2.51 0.00 N	42.85 2.77 0.00 N	41.89 2.89 0.00 N	42.38 3.05 0.00 N	42.91 3.04 0.00 N	46.17 2.83 0.00 N	38.39 1.96 0.00 N	34.14 1.32 0.00 N	33.70 0.99 0.00 N
LINDEN COGEN____ 23786	33.46 0.72 0.00 N	30.07 0.48 0.00 N	29.67 0.56 0.00 N	28.22 0.61 0.00 N	23.98 0.59 0.00 N	27.08 0.81 0.00 N	36.76 1.18 0.00 N	40.50 1.96 0.00 N	40.11 2.11 0.00 N	41.42 2.23 0.00 N	40.09 2.35 0.00 N	41.16 2.22 0.00 N	40.33 2.26 0.00 N	43.36 2.57 0.00 N	41.55 2.23 0.00 N	41.60 2.34 0.00 N	42.68 2.60 0.00 N	41.69 2.68 0.00 N	42.14 2.80 0.00 N	42.67 2.80 0.00 N	45.85 2.52 0.00 N	38.08 1.65 0.00 N	33.85 1.04 0.00 N	33.38 0.66 0.00 N
LIPA_MISC_IPP 23656	32.87 0.13 0.00 N	29.60 0.01 0.00 N	29.54 0.44 0.00 N	28.17 0.57 0.00 N	24.00 0.61 0.00 N	26.85 0.58 0.00 N	36.85 1.27 0.00 N	40.61 2.06 0.00 N	40.33 2.33 0.00 N	39.80 2.25 1.63 N	40.31 2.67 0.10 N	41.24 2.31 0.01 N	40.02 2.64 0.70 N	43.04 2.24 0.00 N	41.65 2.34 0.00 N	41.66 2.39 0.00 N	42.59 2.52 0.00 N	41.87 2.87 0.00 N	43.83 3.26 -1.24 N	43.03 3.16 0.00 N	45.85 2.52 0.00 N	38.36 1.91 -0.03 N	33.84 1.02 0.00 N	33.15 0.44 0.00 N
LITTLE FALLS____HYD 24013	33.68 0.94 0.00 N	30.40 0.81 0.00 N	29.97 0.86 0.00 N	28.53 0.93 0.00 N	24.24 0.85 0.00 N	27.27 1.00 0.00 N	36.92 1.34 0.00 N	40.51 1.97 0.00 N	40.08 2.08 0.00 N	41.30 2.12 0.00 N	39.91 2.18 0.00 N	41.03 2.09 0.00 N	40.09 2.01 0.00 N	43.01 2.22 0.00 N	41.19 1.87 0.00 N	41.24 1.98 0.00 N	42.26 2.19 0.00 N	41.49 2.49 0.00 N	42.06 2.73 0.00 N	42.66 2.80 0.00 N	46.03 2.70 0.00 N	38.11 1.68 0.00 N	33.96 1.15 0.00 N	33.58 0.87 0.00 N

24228		0.94 0.00 N	0.66 0.00 N	0.74 0.00 N	0.78 0.00 N	0.73 0.00 N	0.97 0.00 N	1.40 0.00 N	2.25 0.00 N	2.41 0.00 N	2.51 0.00 N	2.64 0.00 N	2.54 0.00 N	2.56 0.00 N	2.85 0.00 N	2.56 0.00 N	2.63 0.00 N	2.88 0.00 N	2.94 0.00 N	3.05 0.00 N	3.04 0.00 N	2.79 -0.01 N	1.95 0.00 N	1.24 0.00 N	0.87 0.00 N
NARROWS_GT1_2 24229		33.67 0.94 0.00 N	30.25 0.66 0.00 N	29.85 0.74 0.00 N	28.38 0.78 0.00 N	24.12 0.73 0.00 N	27.23 0.97 0.00 N	36.98 1.40 0.00 N	40.79 2.25 0.00 N	40.41 2.41 0.00 N	41.70 2.51 0.00 N	40.37 2.64 0.00 N	41.47 2.54 0.00 N	40.64 2.56 0.00 N	43.65 2.85 0.00 N	41.88 2.56 0.00 N	41.89 2.63 0.00 N	42.95 2.88 0.00 N	41.94 2.94 0.00 N	42.38 3.05 0.00 N	42.91 3.04 0.00 N	46.13 2.79 -0.01 N	38.38 1.95 0.00 N	34.05 1.24 0.00 N	33.58 0.87 0.00 N
NARROWS_GT1_3 24230		33.67 0.94 0.00 N	30.25 0.66 0.00 N	29.85 0.74 0.00 N	28.38 0.78 0.00 N	24.12 0.73 0.00 N	27.23 0.97 0.00 N	36.98 1.40 0.00 N	40.79 2.25 0.00 N	40.41 2.41 0.00 N	41.70 2.51 0.00 N	40.37 2.64 0.00 N	41.47 2.54 0.00 N	40.64 2.56 0.00 N	43.65 2.85 0.00 N	41.88 2.56 0.00 N	41.89 2.63 0.00 N	42.95 2.88 0.00 N	41.94 2.94 0.00 N	42.38 3.05 0.00 N	42.91 3.04 0.00 N	46.13 2.79 -0.01 N	38.38 1.95 0.00 N	34.05 1.24 0.00 N	33.58 0.87 0.00 N
NARROWS_GT1_4 24231		33.67 0.94 0.00 N	30.25 0.66 0.00 N	29.85 0.74 0.00 N	28.38 0.78 0.00 N	24.12 0.73 0.00 N	27.23 0.97 0.00 N	36.98 1.40 0.00 N	40.79 2.25 0.00 N	40.41 2.41 0.00 N	41.70 2.51 0.00 N	40.37 2.64 0.00 N	41.47 2.54 0.00 N	40.64 2.56 0.00 N	43.65 2.85 0.00 N	41.88 2.56 0.00 N	41.89 2.63 0.00 N	42.95 2.88 0.00 N	41.94 2.94 0.00 N	42.38 3.05 0.00 N	42.91 3.04 0.00 N	46.13 2.79 -0.01 N	38.38 1.95 0.00 N	34.05 1.24 0.00 N	33.58 0.87 0.00 N
NARROWS_GT1_5 24232		33.67 0.94 0.00 N	30.25 0.66 0.00 N	29.85 0.74 0.00 N	28.38 0.78 0.00 N	24.12 0.73 0.00 N	27.23 0.97 0.00 N	36.98 1.40 0.00 N	40.79 2.25 0.00 N	40.41 2.41 0.00 N	41.70 2.51 0.00 N	40.37 2.64 0.00 N	41.47 2.54 0.00 N	40.64 2.56 0.00 N	43.65 2.85 0.00 N	41.88 2.56 0.00 N	41.89 2.63 0.00 N	42.95 2.88 0.00 N	41.94 2.94 0.00 N	42.38 3.05 0.00 N	42.91 3.04 0.00 N	46.13 2.79 -0.01 N	38.38 1.95 0.00 N	34.05 1.24 0.00 N	33.58 0.87 0.00 N
NARROWS_GT1_6 24233		33.67 0.94 0.00 N	30.25 0.66 0.00 N	29.85 0.74 0.00 N	28.38 0.78 0.00 N	24.12 0.73 0.00 N	27.23 0.97 0.00 N	36.98 1.40 0.00 N	40.79 2.25 0.00 N	40.41 2.41 0.00 N	41.70 2.51 0.00 N	40.37 2.64 0.00 N	41.47 2.54 0.00 N	40.64 2.56 0.00 N	43.65 2.85 0.00 N	41.88 2.56 0.00 N	41.89 2.63 0.00 N	42.95 2.88 0.00 N	41.94 2.94 0.00 N	42.38 3.05 0.00 N	42.91 3.04 0.00 N	46.13 2.79 -0.01 N	38.38 1.95 0.00 N	34.05 1.24 0.00 N	33.58 0.87 0.00 N
NARROWS_GT1_7 24234		33.67 0.94 0.00 N	30.25 0.66 0.00 N	29.85 0.74 0.00 N	28.38 0.78 0.00 N	24.12 0.73 0.00 N	27.23 0.97 0.00 N	36.98 1.40 0.00 N	40.79 2.25 0.00 N	40.41 2.41 0.00 N	41.70 2.51 0.00 N	40.37 2.64 0.00 N	41.47 2.54 0.00 N	40.64 2.56 0.00 N	43.65 2.85 0.00 N	41.88 2.56 0.00 N	41.89 2.63 0.00 N	42.95 2.88 0.00 N	41.94 2.94 0.00 N	42.38 3.05 0.00 N	42.91 				

	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_10 24258	33.54 0.80 0.00 N	30.15 0.56 0.00 N	29.76 0.65 0.00 N	28.30 0.70 0.00 N	24.05 0.66 0.00 N	27.15 0.88 0.00 N	36.86 1.28 0.00 N	40.62 2.08 0.00 N	40.23 2.22 0.00 N	41.54 2.35 0.00 N	40.21 2.48 0.00 N	41.32 2.38 0.00 N	40.49 2.42 0.00 N	43.45 2.66 0.00 N	41.69 2.37 0.00 N	41.73 2.46 0.00 N	42.80 2.72 0.00 N	41.81 2.81 0.00 N	42.27 2.93 0.00 N	42.77 2.91 0.00 N	45.96 2.63 0.00 N	38.22 1.80 0.00 N	33.99 1.17 0.00 N	33.51 0.80 0.00 N	
RAVENSWOOD_GT_11 24259	33.54 0.80 0.00 N	30.15 0.56 0.00 N	29.76 0.65 0.00 N	28.30 0.70 0.00 N	24.05 0.66 0.00 N	27.15 0.88 0.00 N	36.86 1.28 0.00 N	40.62 2.08 0.00 N	40.23 2.22 0.00 N	41.54 2.35 0.00 N	40.21 2.48 0.00 N	41.32 2.38 0.00 N	40.49 2.42 0.00 N	43.45 2.66 0.00 N	41.69 2.37 0.00 N	41.73 2.46 0.00 N	42.80 2.72 0.00 N	41.81 2.81 0.00 N	42.27 2.93 0.00 N	42.77 2.91 0.00 N	45.96 2.63 0.00 N	38.22 1.80 0.00 N	33.99 1.17 0.00 N	33.51 0.80 0.00 N	
RAVENSWOOD_GT_4 24252	33.54 0.80 0.00 N	30.15 0.57 0.00 N	29.76 0.66 0.00 N	28.30 0.70 0.00 N	24.05 0.66 0.00 N	27.15 0.88 0.00 N	36.87 1.29 0.00 N	40.62 2.08 0.00 N	40.25 2.24 0.00 N	41.55 2.37 0.00 N	40.22 2.49 0.00 N	41.33 2.39 0.00 N	40.50 2.43 0.00 N	43.47 2.68 0.00 N	41.70 2.38 0.00 N	41.75 2.48 0.00 N	42.81 2.73 0.00 N	41.83 2.82 0.00 N	42.28 2.95 0.00 N	42.79 2.93 0.00 N	45.99 2.66 0.00 N	38.24 1.81 0.00 N	33.99 1.17 0.00 N	33.52 0.81 0.00 N	
RAVENSWOOD_GT_5 24254	33.54 0.80 0.00 N	30.15 0.57 0.00 N	29.76 0.66 0.00 N	28.30 0.70 0.00 N	24.05 0.66 0.00 N	27.15 0.88 0.00 N	36.87 1.29 0.00 N	40.62 2.08 0.00 N	40.25 2.24 0.00 N	41.55 2.37 0.00 N	40.22 2.49 0.00 N	41.33 2.39 0.00 N	40.50 2.43 0.00 N	43.47 2.68 0.00 N	41.70 2.38 0.00 N	41.75 2.48 0.00 N	42.81 2.73 0.00 N	41.83 2.82 0.00 N	42.28 2.95 0.00 N	42.79 2.93 0.00 N	45.99 2.66 0.00 N	38.24 1.81 0.00 N	33.99 1.17 0.00 N	33.52 0.81 0.00 N	
RAVENSWOOD_GT_6 24253	33.54 0.80 0.00 N	30.15 0.57 0.00 N	29.76 0.66 0.00 N	28.30 0.70 0.00 N	24.05 0.66 0.00 N	27.15 0.88 0.00 N	36.87 1.29 0.00 N	40.62 2.08 0.00 N	40.25 2.24 0.00 N	41.55 2.37 0.00 N	40.22 2.49 0.00 N	41.33 2.39 0.00 N	40.50 2.43 0.00 N	43.47 2.68 0.00 N	41.70 2.38 0.00 N	41.75 2.48 0.00 N	42.81 2.73 0.00 N	41.83 2.82 0.00 N	42.28 2.95 0.00 N	42.79 2.93 0.00 N	45.99 2.66 0.00 N	38.24 1.81 0.00 N	33.99 1.17 0.00 N	33.52 0.81 0.00 N	
RAVENSWOOD_GT_7 24255	33.54 0.80 0.00 N	30.15 0.57 0.00 N	29.76 0.66 0.00 N	28.30 0.70 0.00 N	24.05 0.66 0.00 N	27.15 0.88 0.00 N	36.87 1.29 0.00 N	40.62 2.08 0.00 N	40.25 2.24 0.00 N	41.55 2.37 0.00 N	40.22 2.49 0.00 N	41.33 2.39 0.00 N	40.50 2.43 0.00 N	43.47 2.68 0.00 N	41.70 2.38 0.00 N	41.75 2.48 0.00 N	42.81 2.73 0.00 N	41.83 2.82 0.00 N	42.28 2.95 0.00 N	42.79 2.93 0.00 N	45.99 2.66 0.00 N	38.24 1.81 0.00 N	33.99 1.17 0.00 N	33.52 0.81 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.54 0.80 0.00 N	30.15 0.56 0.00 N	29.76 0.65 0.00 N	28.30 0.70 0.00 N	24.05 0.66 0.00 N	27.15 0.88 0.00 N	36.86 1.28 0.00 N	40.62 2.08 0.00 N	40.23 2.22 0.00 N	41.54 2.35 0.00 N	40.21 2.48 0.00 N	41.32 2.38 0.00 N	40.49 2.42 0.00 N	43.45 2.66 0.00 N	41.69 2.37 0.00 N	41.73 2.46 0.00 N	42.80 2.72 0.00 N	41.81 2.81 0.00 N	42.27 2.93 0.00 N	42.77 2.91 0.00 N	45.96 2.63 0.00 N	38.22 1.80 0.00 N	33.99 1.17 0.00 N	33.51 0.80 0.00 N	
RAVENSWOOD_GT_9 24257	33.54 0.80 0.00 N	30.15 0.56 0.00 N	29.76 0.65 0.00 N	28.30 0.70 0.00 N	24.05 0.66 0.00 N	27.15 0.88 0.00 N	36.86 1.28 0.00 N	40.62 2.08 0.00 N	40.23 2.22 0.00 N	41.54 2.35 0.00 N	40.21 2.48 0.00 N	41.32 2.38 0.00 N	40.49 2.42 0.00 N	43.45 2.66 0.00 N	41.69 2.37 0.00 N	41.73 2.46 0.00 N	42.80 2.72 0.00 N	41.81 2.81 0.00 N	42.27 2.93 0.00 N	42.77 2.91 0.00 N	45.96 2.63 0.00 N	38.22 1.80 0.00 N	33.99 1.17 0.00 N	33.51 0.80 0.00 N	
RAVENSWOOD___1 23533	33.56 0.82 0.00 N	30.14 0.56 0.00 N	29.75 0.65 0.00 N	28.29 0.69 0.00 N	24.04 0.65 0.00 N	27.14 0.88 0.00 N	36.85 1.27 0.00 N	40.62 2.08 0.00 N	40.23 2.23 0.00 N	41.53 2.34 0.00 N	40.19 2.46 0.00 N	41.31 2.37 0.00 N	40.48 2.40 0.00 N	43.44 2.64 0.00 N	41.69 2.37 0.00 N	41.71 2.45 0.00 N	42.76 2.68 0.00 N	41.77 2.76 0.00 N	42.21 2.87 0.00 N	42.71 2.85 0.00 N	45.89 2.55 0.00 N	38.22 1.79 0.00 N	33.98 1.16 0.00 N	33.50 0.78 0.00 N	
RAVENSWOOD___2 23534	33.50 0.76 0.00 N	30.10 0.52 0.00 N	29.70 0.60 0.00 N	28.25 0.65 0.00 N	24.00 0.61 0.00 N	27.11 0.84 0.00 N	36.78 1.21 0.00 N	40.46 1.91 0.00 N	40.00 2.00 0.00 N	41.29 2.10 0.00 N	39.97 2.24 0.00 N	41.06 2.12 0.00 N	40.25 2.17 0.00 N	43.18 2.38 0.00 N	41.44 2.12 0.00 N	41.46 2.19 0.00 N	42.52 2.44 0.00 N	41.53 2.53 0.00 N	41.96 2.63 0.00 N	42.47 2.60 0.00 N	45.62 2.29 0.00 N	38.08 1.66 0.00 N	33.93 1.12 0.00 N	33.45 0.74 0.00 N	
RAVENSWOOD___3 23535	33.54 0.80 0.00 N	30.15 0.56 0.00 N	29.76 0.65 0.00 N	28.30 0.69 0.00 N	24.05 0.66 0.00 N	27.15 0.88 0.00 N	36.86 1.28 0.00 N	40.62 2.08 0.00 N	40.22 2.22 0.00 N	41.54 2.35 0.00 N	40.21 2.47 0.00 N	41.32 2.38 0.00 N	40.49 2.42 0.00 N	43.45 2.66 0.00 N	41.69 2.37 0.00 N	41.73 2.46 0.00 N	42.80 2.72 0.00 N	41.81 2.81 0.00 N	42.26 2.92 0.00 N	42.77 2.91 0.00 N	45.96 2.62 0.00 N	38.22 1.80 0.00 N	33.99 1.17 0.00 N	33.51 0.80 0.00 N	
RAVENSWOOD___4 23820	33.56 0.82 0.00 N	30.14 0.56 0.00 N	29.75 0.65 0.00 N	28.29 0.69 0.00 N	24.04 0.65 0.00 N	27.14 0.88 0.00 N	36.85 1.27 0.00 N	40.62 2.08 0.00 N	40.23 2.23 0.00 N	41.53 2.34 0.00 N	40.19 2.46 0.00 N	41.31 2.37 0.00 N	40.48 2.40 0.00 N	43.44 2.64 0.00 N	41.69 2.37 0.00 N	41.71 2.45 0.00 N	42.76 2.68 0.00 N	41.77 2.76 0.00 N	42.21 2.87 0.00 N	42.71 2.85 0.00 N	45.89 2.55 0.00 N	38.22 1.79 0.00 N	33.98 1.16 0.00 N	33.50 0.78 0.00 N	
RCPL_TRUST___DRP 24196	33.57 0.82 0.00 N	30.17 0.58 0.00 N	29.78 0.67 0.00 N	28.31 0.71 0.00 N	24.07 0.68 0.00 N	27.16 0.89 0.00 N	36.90 1.32 0.00 N	40.64 2.10 0.00 N	40.24 2.24 0.00 N	41.55 2.37 0.00 N	40.22 2.49 0.00 N	41.34 2.40 0.00 N	40.51 2.44 0.00 N	43.48 2.68 0.00 N	41.71 2.39 0.00 N	41.76 2.49 0.00 N	42.81 2.74 0.00 N	41.84 2.83 0.00 N	42.28 2.95 0.00 N	42.79 2.92 0.00 N	45.99 2.65 0.00 N	38.24 1.81 0.00 N	33.99 1.18 0.00 N	33.53 0.82 0.00 N	
RENSSELAER___COGEN	32.63	29.56	29.16	27.78	23.59	26.36	35.40	38.70	38.29	39.50	38.19	39.29	38.45	41.21	39.60	39.59	40.52	39.61	40.16	40.65	43.86	36.45	32.61	32.37	

SENECA OSWGO___HYD 24041	32.37 -0.37 0.00 N	29.26 -0.33 0.00 N	28.73 -0.37 0.00 N	27.21 -0.39 0.00 N	23.04 -0.35 0.00 N	25.86 -0.41 0.00 N	35.04 -0.53 0.00 N	37.98 -0.56 0.00 N	37.38 -0.62 0.00 N	38.55 -0.64 0.00 N	37.37 -0.36 0.00 N	38.68 -0.26 0.00 N	37.91 -0.17 0.00 N	40.66 -0.14 0.00 N	39.16 -0.16 0.00 N	39.03 -0.24 0.00 N	39.55 -0.52 0.00 N	38.24 -0.76 0.00 N	38.69 -0.64 0.00 N	39.36 -0.50 0.00 N	42.72 -0.61 0.00 N	35.89 -0.53 0.00 N	32.38 -0.44 0.00 N	32.36 -0.35 0.00 N
SENECA___ENERGY 23797	32.57 -0.17 0.00 N	29.48 -0.10 0.00 N	28.90 -0.21 0.00 N	27.29 -0.31 0.00 N	23.12 -0.27 0.00 N	26.07 -0.19 0.00 N	35.42 -0.16 0.00 N	38.98 0.44 0.00 N	38.33 0.33 0.00 N	39.35 0.17 0.00 N	37.77 0.03 0.00 N	38.91 -0.04 0.00 N	37.99 -0.08 0.00 N	40.60 -0.20 0.00 N	38.65 -0.67 0.00 N	38.63 -0.63 0.00 N	39.42 -0.65 0.00 N	38.47 -0.53 0.00 N	38.87 -0.47 0.00 N	39.57 -0.29 0.00 N	42.77 -0.56 0.00 N	35.94 -0.49 0.00 N	32.42 -0.40 0.00 N	32.44 -0.27 0.00 N
SHOEMAKER___GT 23640	33.52 0.78 0.00 N	30.22 0.63 0.00 N	29.81 0.71 0.00 N	28.33 0.73 0.00 N	24.05 0.66 0.00 N	27.11 0.84 0.00 N	36.84 1.26 0.00 N	40.40 1.86 0.00 N	39.94 1.93 0.00 N	41.15 1.97 0.00 N	39.76 2.02 0.00 N	40.89 1.95 0.00 N	40.00 1.93 0.00 N	42.91 2.11 0.00 N	41.20 1.88 0.00 N	41.22 1.96 0.00 N	42.22 2.15 0.00 N	41.26 2.26 0.00 N	41.75 2.41 0.00 N	42.30 2.44 0.00 N	45.61 2.28 0.00 N	37.98 1.55 0.00 N	33.88 1.07 0.00 N	33.51 0.79 0.00 N
SHOREHAM_IC_1 23715	32.70 -0.04 0.00 N	29.43 -0.15 0.00 N	29.41 0.31 0.00 N	28.06 0.46 0.00 N	23.90 0.51 0.00 N	26.74 0.48 0.00 N	36.74 1.16 0.00 N	40.50 1.96 0.00 N	40.20 2.20 0.00 N	39.66 2.09 1.62 N	40.12 2.48 0.09 N	41.04 2.11 0.01 N	39.89 2.50 0.69 N	42.90 2.11 0.00 N	41.53 2.21 0.00 N	41.54 2.27 0.00 N	42.47 2.40 0.00 N	41.72 2.71 0.00 N	43.74 3.10 -1.31 N	42.86 2.99 0.00 N	45.68 2.35 0.00 N	38.23 1.77 -0.03 N	33.72 0.90 0.00 N	33.03 0.31 0.00 N
SHOREHAM_IC_2 23716	32.70 -0.04 0.00 N	29.43 -0.15 0.00 N	29.41 0.31 0.00 N	28.06 0.46 0.00 N	23.90 0.51 0.00 N	26.74 0.48 0.00 N	36.74 1.16 0.00 N	40.50 1.96 0.00 N	40.20 2.20 0.00 N	39.66 2.09 1.62 N	40.12 2.48 0.09 N	41.04 2.11 0.01 N	39.89 2.50 0.69 N	42.90 2.11 0.00 N	41.53 2.21 0.00 N	41.54 2.27 0.00 N	42.47 2.40 0.00 N	41.72 2.71 0.00 N	43.74 3.10 -1.31 N	42.86 2.99 0.00 N	45.68 2.35 0.00 N	38.23 1.77 -0.03 N	33.72 0.90 0.00 N	33.03 0.31 0.00 N
SISSONVILLE____ 23735	32.28 -0.46 0.00 N	29.14 -0.45 0.00 N	28.61 -0.49 0.00 N	27.11 -0.49 0.00 N	22.97 -0.42 0.00 N	25.92 -0.35 0.00 N	35.69 0.11 0.00 N	37.69 -0.85 0.00 N	36.93 -1.07 0.00 N	37.97 -1.22 0.00 N	36.47 -1.26 0.00 N	38.03 -0.91 0.00 N	37.13 -0.94 0.00 N	39.51 -1.29 0.00 N	38.47 -0.85 0.00 N	38.48 -0.79 0.00 N	39.25 -0.82 0.00 N	37.98 -1.03 0.00 N	38.38 -0.95 0.00 N	38.52 -1.35 0.00 N	42.13 -1.20 0.00 N	35.70 -0.73 0.00 N	32.68 -0.13 0.00 N	32.40 -0.32 0.00 N
SITHE_IND_GS1 24169	32.13 -0.61 0.00 N	29.06 -0.53 0.00 N	28.55 -0.56 0.00 N	27.04 -0.56 0.00 N	22.88 -0.51 0.00 N	25.64 -0.62 0.00 N	34.67 -0.90 0.00 N	37.59 -0.95 0.00 N	37.01 -1.00 0.00 N	38.13 -1.06 0.00 N	36.75 -0.98 0.00 N	37.89 -1.05 0.00 N	37.05 -1.03 0.00 N	39.70 -1.10 0.00 N	38.21 -1.10 0.00 N	38.11 -1.15 0.00 N	38.89 -1.19 0.00 N	37.88 -1.12 0.00 N	38.25 -1.08 0.00 N	38.84 -1.02 0.00 N	42.14 -1.19 0.00 N	35.44 -0.99 0.00 N	32.02 -0.79 0.00 N	32.08 -0.63 0.00 N
SITHE_IND_GS2 24170	32.13 -0.61 0.00 N	29.06 -0.53 0.00 N	28.55 -0.56 0.00 N	27.04 -0.56 0.00 N	22.88 -0.51 0.00 N	25.64 -0.62 0.00 N	34.67 -0.90 0.00 N	37.59 -0.95 0.00 N	37.01 -1.00 0.00 N	38.13 -1.06 0.00 N	36.75 -0.98 0.00 N	37.89 -1.05 0.00 N	37.05 -1.03 0.00 N	39.70 -1.10 0.00 N	38.21 -1.10 0.00 N	38.11 -1.15 0.00 N	38.89 -1.19 0.00 N	37.88 -1.12 0.00 N	38.25 -1.08 0.00 N	38.84 -1.02 0.00 N	42.14 -1.19 0.00 N	35.44 -0.99 0.00 N	32.02 -0.79 0.00 N	32.08 -0.63 0.00 N
SITHE_IND_GS3 24171	32.13 -0.61 0.00 N	29.06 -0.53 0.00 N	28.55 -0.56 0.00 N	27.04 -0.56 0.00 N	22.88 -0.51 0.00 N	25.64 -0.62 0.00 N	34.67 -0.90 0.00 N	37.59 -0.95 0.00 N	37.01 -1.00 0.00 N	38.13 -1.06 0.00 N	36.75 -0.98 0.00 N	37.89 -1.05 0.00 N	37.05 -1.03 0.00 N	39.70 -1.10 0.00 N	38.21 -1.10 0.00 N	38.11 -1.15 0.00 N	38.89 -1.19 0.00 N	37.88 -1.12 0.00 N	38.25 -1.08 0.00 N	38.84 -1.02 0.00 N	42.14 -1.19 0.00 N	35.44 -0.99 0.00 N	32.02 -0.79 0.00 N	32.08 -0.63 0.00 N
SITHE_IND_GS4 24172	32.13 -0.61 0.00 N	29.06 -0.53 0.00 N	28.55 -0.56 0.00 N	27.04 -0.56 0.00 N	22.88 -0.51 0.00 N	25.64 -0.62 0.00 N	34.67 -0.90 0.00 N	37.59 -0.95 0.00 N	37.01 -1.00 0.00 N	38.13 -1.06 0.00 N	36.75 -0.98 0.00 N	37.89 -1.05 0.00 N	37.05 -1.03 0.00 N	39.70 -1.10 0.00 N	38.21 -1.10 0.00 N	38.11 -1.15 0.00 N	38.89 -1.19 0.00 N	37.88 -1.12 0.00 N	38.25 -1.08 0.00 N	38.84 -1.02 0.00 N	42.14 -1.19 0.00 N	35.44 -0.99 0.00 N	32.02 -0.79 0.00 N	32.08 -0.63 0.00 N
SITHE___BATAVIA 24024	32.67 -0.07 0.00 N	29.67 0.08 0.00 N	28.92 -0.18 0.00 N	27.20 -0.40 0.00 N	22.99 -0.40 0.00 N	25.98 -0.28 0.00 N	34.89 -0.69 0.00 N	37.89 -0.65 0.00 N	37.46 -0.54 0.00 N	38.38 -0.81 0.00 N	36.89 -0.84 0.00 N	37.95 -0.99 0.00 N	37.10 -0.98 0.00 N	39.70 -1.10 0.00 N	37.96 -1.36 0.00 N	37.40 -1.86 0.00 N	37.53 -2.55 0.00 N	36.51 -2.50 0.00 N	36.98 -2.36 0.00 N	37.92 -1.95 0.00 N	40.99 -2.34 0.00 N	34.91 -1.51 0.00 N	31.78 -1.04 0.00 N	32.30 -0.41 0.00 N
SITHE___INDEPEND 23800	32.13 -0.61 0.00 N	29.06 -0.53 0.00 N	28.55 -0.56 0.00 N	27.04 -0.56 0.00 N	22.88 -0.51 0.00 N	25.64 -0.62 0.00 N	34.67 -0.90 0.00 N	37.59 -0.95 0.00 N	37.01 -1.00 0.00 N	38.13 -1.06 0.00 N	36.75 -0.98 0.00 N	37.89 -1.05 0.00 N	37.05 -1.03 0.00 N	39.70 -1.10 0.00 N	38.21 -1.10 0.00 N	38.11 -1.15 0.00 N	38.89 -1.19 0.00 N	37.88 -1.12 0.00 N	38.25 -1.08 0.00 N	38.84 -1.02 0.00 N	42.14 -1.19 0.00 N	35.44 -0.99 0.00 N	32.02 -0.79 0.00 N	32.08 -0.63 0.00 N
SITHE___MASSENA 23902	33.07 0.33 0.00 N	29.86 0.27 0.00 N	29.34 0.23 0.00 N	27.79 0.19 0.00 N	23.54 0.15 0.00 N	26.51 0.24 0.00 N	36.43 0.85 0.00 N	38.49 -0.05 0.00 N	37.79 -0.21 0.00 N	38.90 -0.29 0.00 N	37.35 -0.38 0.00 N	38.85 -0.09 0.00 N	37.95 -0.12 0.00 N	40.47 -0.33 0.00 N	39.31 -0.01 0.00 N	39.31 0.05 0.00 N	40.08 0.00 0.00 N	38.80 -0.20 0.00 N	39.11 -0.23 0.00 N	39.39 -0.47 0.00 N	43.12 -0.21 0.00 N	36.56 0.13 0.00 N	33.26 0.44 0.00 N	33.14 0.43 0.00 N
SITHE___OGDNSBRG 24021	33.23 0.48 0.00 N	29.98 0.39 0.00 N	29.43 0.33 0.00 N	27.88 0.28 0.00 N	23.62 0.23 0.00 N	26.66 0.40 0.00 N	36.80 1.23 0.00 N	38.83 0.28 0.00 N	38.13 0.12 0.00 N	39.22 0.03 0.00 N	37.65 -0.09 0.00 N	39.21 0.27 0.00 N	38.26 0.19 0.00 N	40.75 -0.05 0.00 N	39.65 0.33 0.00 N	39.64 0.38 0.00 N	40.44 0.37 0.00 N	39.14 0.13 0.00 N	39.52 0.19 0.00 N	39.76 -0.10 0.00 N	43.54 0.21 0.00 N	36.89 0.46 0.00 N	33.59 0.77 0.00 N	33.37 0.66 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___STERLING 23777	33.10 0.36 0.00 N	29.88 0.29 0.00 N	29.33 0.23 0.00 N	27.79 0.19 0.00 N	23.54 0.15 0.00 N	26.49 0.23 0.00 N	36.06 0.48 0.00 N	39.15 0.60 0.00 N	38.56 0.56 0.00 N	39.74 0.55 0.00 N	38.30 0.57 0.00 N	39.50 0.56 0.00 N	38.59 0.52 0.00 N	41.39 0.59 0.00 N	39.79 0.47 0.00 N	39.72 0.46 0.00 N	40.57 0.49 0.00 N	39.59 0.58 0.00 N	40.03 0.70 0.00 N	40.66 0.80 0.00 N	44.11 0.78 0.00 N	36.96 0.54 0.00 N	33.24 0.42 0.00 N	33.13 0.42 0.00 N	
SOUTH CAIRO___GT 23612	33.67 0.93 0.00 N	30.34 0.75 0.00 N	29.91 0.81 0.00 N	28.44 0.84 0.00 N	24.18 0.79 0.00 N	27.24 0.97 0.00 N	37.01 1.44 0.00 N	40.82 2.28 0.00 N	40.41 2.41 0.00 N	41.64 2.45 0.00 N	40.26 2.52 0.00 N	41.39 2.45 0.00 N	40.49 2.42 0.00 N	43.41 2.62 0.00 N	41.67 2.35 0.00 N	41.65 2.38 0.00 N	42.65 2.58 0.00 N	41.63 2.62 0.00 N	42.12 2.78 0.00 N	42.84 2.97 0.00 N	46.18 2.84 0.00 N	38.31 1.89 0.00 N	34.11 1.29 0.00 N	33.81 1.10 0.00 N	
SOUTH HAMPTN___IC 23720	32.88 0.14 0.00 N	29.58 -0.01 0.00 N	29.53 0.42 0.00 N	28.16 0.56 0.00 N	23.99 0.60 0.00 N	26.85 0.59 0.00 N	36.91 1.33 0.00 N	40.73 2.19 0.00 N	40.50 2.50 0.00 N	40.00 2.44 1.63 N	40.49 2.85 0.09 N	41.43 2.50 0.01 N	40.21 2.82 0.69 N	43.23 2.43 0.00 N	41.84 2.52 0.00 N	41.83 2.56 0.00 N	42.78 2.70 0.00 N	42.05 3.05 0.00 N	44.11 3.51 -1.27 N	43.32 3.46 0.00 N	46.17 2.84 0.00 N	38.57 2.12 -0.03 N	33.97 1.15 0.00 N	33.22 0.51 0.00 N	
SOUTHOLD___IC 23719	34.88 2.14 0.00 N	31.39 1.81 0.00 N	31.36 2.25 0.00 N	29.92 2.31 0.00 N	25.52 2.14 0.00 N	28.68 2.42 0.00 N	39.66 4.09 0.00 N	43.77 5.22 0.00 N	43.51 5.51 0.00 N	43.08 5.52 1.63 N	43.47 5.83 0.09 N	44.52 5.59 0.01 N	43.21 5.82 0.69 N	46.45 5.66 0.00 N	44.87 5.55 0.00 N	44.83 5.56 0.00 N	45.89 5.82 0.00 N	45.18 6.18 0.00 N	47.44 6.83 -1.27 N	46.58 6.72 0.00 N	49.58 6.24 0.00 N	41.29 4.84 -0.03 N	36.20 3.38 0.00 N	35.30 2.58 0.00 N	
ST LAWRENCE___ 23600	32.81 0.07 0.00 N	29.63 0.04 0.00 N	29.12 0.01 0.00 N	27.58 -0.02 0.00 N	23.36 -0.03 0.00 N	26.27 0.00 0.00 N	35.73 0.15 0.00 N	38.25 -0.29 0.00 N	37.58 -0.42 0.00 N	38.69 -0.49 0.00 N	37.15 -0.59 0.00 N	38.52 -0.43 0.00 N	37.63 -0.45 0.00 N	40.24 -0.55 0.00 N	38.99 -0.33 0.00 N	38.98 -0.28 0.00 N	39.73 -0.35 0.00 N	38.50 -0.50 0.00 N	38.75 -0.58 0.00 N	39.16 -0.70 0.00 N	42.89 -0.45 0.00 N	36.36 -0.06 0.00 N	32.97 0.15 0.00 N	32.88 0.16 0.00 N	
STATION 5_MISC_HYD 23604	32.99 0.25 0.00 N	29.86 0.27 0.00 N	29.15 0.05 0.00 N	27.49 -0.11 0.00 N	23.25 -0.14 0.00 N	26.33 0.06 0.00 N	35.74 0.16 0.00 N	38.74 0.19 0.00 N	37.90 -0.11 0.00 N	39.06 -0.13 0.00 N	38.13 0.40 0.00 N	39.49 0.55 0.00 N	38.59 0.51 0.00 N	41.40 0.60 0.00 N	39.74 0.42 0.00 N	39.33 0.06 0.00 N	39.82 -0.25 0.00 N	38.71 -0.29 0.00 N	39.16 -0.17 0.00 N	39.94 0.08 0.00 N	43.31 -0.02 0.00 N	36.43 0.01 0.00 N	32.79 -0.03 0.00 N	32.89 0.18 0.00 N	
STEEL___WIND 323596	32.10 -0.64 0.00 N	29.17 -0.41 0.00 N	28.46 -0.65 0.00 N	26.75 -0.85 0.00 N	22.60 -0.79 0.00 N	25.46 -0.81 0.00 N	34.02 -1.56 0.00 N	36.80 -1.73 0.00 N	35.96 -2.05 0.00 N	36.89 -2.30 0.00 N	35.49 -2.24 0.00 N	36.52 -2.43 0.00 N	35.73 -2.35 0.00 N	38.26 -2.53 0.00 N	36.54 -2.78 0.00 N	36.12 -3.14 0.00 N	36.39 -3.68 0.00 N	35.39 -3.62 0.00 N	35.76 -3.58 0.00 N	36.69 -3.17 0.00 N	39.71 -3.63 0.00 N	33.90 -2.52 0.00 N	30.94 -1.88 0.00 N	31.58 -1.14 0.00 N	
STEBEN_REC_LFGE 323667	33.50 0.76 0.00 N	30.29 0.70 0.00 N	29.59 0.49 0.00 N	27.81 0.21 0.00 N	23.57 0.18 0.00 N	26.63 0.36 0.00 N	36.24 0.66 0.00 N	39.74 1.20 0.00 N	38.98 0.97 0.00 N	40.08 0.89 0.00 N	38.58 0.84 0.00 N	39.74 0.80 0.00 N	38.78 0.70 0.00 N	41.58 0.79 0.00 N	39.54 0.22 0.00 N	39.35 0.08 0.00 N	39.86 -0.22 0.00 N	38.75 -0.25 0.00 N	38.95 -0.38 0.00 N	39.88 0.01 0.00 N	43.23 -0.10 0.00 N	36.34 -0.08 0.00 N	32.83 0.02 0.00 N	33.04 0.32 0.00 N	
STONY___BROOK 24151	33.22 0.48 0.00 N	29.87 0.28 0.00 N	29.77 0.66 0.00 N	28.39 0.79 0.00 N	24.18 0.79 0.00 N	27.05 0.79 0.00 N	37.14 1.56 0.00 N	40.94 2.40 0.00 N	40.68 2.68 0.00 N	40.15 2.56 1.60 N	40.61 2.97 0.09 N	41.56 2.63 0.01 N	40.39 3.00 0.68 N	43.45 2.66 0.00 N	42.09 2.77 0.00 N	42.09 2.83 0.00 N	43.01 2.94 0.00 N	42.34 3.34 0.00 N	44.37 3.66 -1.37 N	43.39 3.52 0.00 N	46.16 2.83 0.00 N	38.69 2.24 -0.03 N	34.15 1.33 0.00 N	33.44 0.73 0.00 N	
STURGEON_POOL_HYD 23609	34.48 1.74 0.00 N	31.12 1.53 0.00 N	30.72 1.61 0.00 N	29.20 1.60 0.00 N	24.83 1.44 0.00 N	28.04 1.77 0.00 N	38.17 2.59 0.00 N	41.80 3.26 0.00 N	41.28 3.28 0.00 N	42.57 3.38 0.00 N	41.17 3.44 0.00 N	42.39 3.45 0.00 N	41.49 3.41 0.00 N	44.50 3.71 0.00 N	42.77 3.45 0.00 N	42.84 3.57 0.00 N	43.85 3.78 0.00 N	42.84 3.84 0.00 N	43.37 4.03 0.00 N	43.78 3.91 0.00 N	47.11 3.78 0.00 N	39.14 2.72 0.00 N	34.85 2.03 0.00 N	34.47 1.76 0.00 N	
SYRACUSE___ENERGY_ST1 323597	32.69 -0.05 0.00 N	29.56 -0.03 0.00 N	29.01 -0.10 0.00 N	27.46 -0.14 0.00 N	23.26 -0.12 0.00 N	26.15 -0.12 0.00 N	35.44 -0.14 0.00 N	38.50 -0.04 0.00 N	37.89 -0.11 0.00 N	39.04 -0.14 0.00 N	37.62 -0.11 0.00 N	38.77 -0.18 0.00 N	37.88 -0.20 0.00 N	40.58 -0.22 0.00 N	39.01 -0.31 0.00 N	38.92 -0.34 0.00 N	39.71 -0.37 0.00 N	38.68 -0.33 0.00 N	39.11 -0.22 0.00 N	39.74 -0.13 0.00 N	43.07 -0.26 0.00 N	36.17 -0.26 0.00 N	32.62 -0.20 0.00 N	32.63 -0.09 0.00 N	
SYRACUSE___ENERGY_ST2 323598	32.69 -0.05 0.00 N	29.56 -0.03 0.00 N	29.01 -0.10 0.00 N	27.46 -0.14 0.00 N	23.26 -0.12 0.00 N	26.15 -0.12 0.00 N	35.44 -0.14 0.00 N	38.50 -0.04 0.00 N	37.89 -0.11 0.00 N	39.04 -0.14 0.00 N	37.62 -0.11 0.00 N	38.77 -0.18 0.00 N	37.88 -0.20 0.00 N	40.58 -0.22 0.00 N	39.01 -0.31 0.00 N	38.92 -0.34 0.00 N	39.71 -0.37 0.00 N	38.68 -0.33 0.00 N	39.11 -0.22 0.00 N	39.74 -0.13 0.00 N	43.07 -0.26 0.00 N	36.17 -0.26 0.00 N	32.62 -0.20 0.00 N	32.63 -0.09 0.00 N	
SYRACUSE___POWER 24017	32.60 -0.14 0.00 N	29.46 -0.13 0.00 N	28.92 -0.19 0.00 N	27.38 -0.23 0.00 N	23.19 -0.20 0.00 N	26.04 -0.23 0.00 N	35.25 -0.32 0.00 N	38.22 -0.32 0.00 N	37.64 -0.36 0.00 N	38.82 -0.37 0.00 N	37.44 -0.30 0.00 N	38.61 -0.33 0.00 N	37.72 -0.36 0.00 N	40.44 -0.35 0.00 N	38.94 -0.38 0.00 N	38.87 -0.39 0.00 N	39.68 -0.39 0.00 N	38.67 -0.33 0.00 N	39.08 -0.26 0.00 N	39.68 -0.18 0.00 N	43.03 -0.30 0.00 N	36.12 -0.30 0.00 N	32.58 -0.24 0.00 N	32.61 -0.10 0.00 N	
UNION___PROCESSING_DRP	32.35	29.37	28.72	27.09	22.91	25.84	34.84	37.69	38.10	38.98	37.45	38.54	37.65	40.30	38.59	38.04	38.10	37.11	37.58	38.37	41.51	35.12	31.84	32.13	

323587	-0.38 0.00 N	-0.22 0.00 N	-0.39 0.00 N	-0.51 0.00 N	-0.48 0.00 N	-0.42 0.00 N	-0.73 0.00 N	-0.85 0.00 N	0.09 0.00 N	-0.21 0.00 N	-0.29 0.00 N	-0.40 0.00 N	-0.42 0.00 N	-0.50 0.00 N	-0.73 0.00 N	-1.22 0.00 N	-1.97 0.00 N	-1.89 0.00 N	-1.76 0.00 N	-1.50 0.00 N	-1.82 0.00 N	-1.31 0.00 N	-0.97 0.00 N	-0.58 0.00 N
UPPER HUDSON___HYD 24058	31.16 -1.58 0.00 N	28.29 -1.30 0.00 N	27.94 -1.16 0.00 N	26.66 -0.94 0.00 N	22.67 -0.72 0.00 N	25.63 -0.63 0.00 N	34.89 -0.69 0.00 N	38.22 -0.32 0.00 N	37.94 -0.06 0.00 N	38.98 -0.21 0.00 N	37.70 -0.04 0.00 N	38.64 -0.30 0.00 N	37.66 -0.42 0.00 N	40.35 -0.45 0.00 N	38.69 -0.63 0.00 N	38.68 -0.58 0.00 N	39.73 -0.35 0.00 N	38.95 -0.06 0.00 N	39.74 0.41 0.00 N	40.22 0.36 0.00 N	43.55 0.21 0.00 N	35.89 -0.53 0.00 N	32.01 -0.80 0.00 N	31.51 -1.21 0.00 N
UPPER RAQUET___HYD 24056	32.28 -0.46 0.00 N	29.14 -0.45 0.00 N	28.61 -0.49 0.00 N	27.11 -0.49 0.00 N	22.97 -0.42 0.00 N	25.92 -0.35 0.00 N	35.69 0.11 0.00 N	37.69 -0.85 0.00 N	36.93 -1.07 0.00 N	37.97 -1.22 0.00 N	36.47 -1.26 0.00 N	38.03 -0.91 0.00 N	37.13 -0.94 0.00 N	39.51 -1.29 0.00 N	38.47 -0.85 0.00 N	38.48 -0.79 0.00 N	39.25 -0.82 0.00 N	37.98 -1.03 0.00 N	38.38 -0.95 0.00 N	38.52 -1.35 0.00 N	42.13 -1.20 0.00 N	35.70 -0.73 0.00 N	32.68 -0.13 0.00 N	32.40 -0.32 0.00 N
VISCHER___FERRY HYD 24020	32.67 -0.07 0.00 N	29.58 -0.01 0.00 N	29.19 0.09 0.00 N	27.84 0.24 0.00 N	23.64 0.25 0.00 N	26.50 0.24 0.00 N	35.78 0.20 0.00 N	39.19 0.64 0.00 N	38.79 0.78 0.00 N	39.97 0.78 0.00 N	38.64 0.91 0.00 N	39.73 0.79 0.00 N	38.85 0.77 0.00 N	41.62 0.82 0.00 N	39.94 0.62 0.00 N	39.95 0.68 0.00 N	40.89 0.81 0.00 N	40.01 1.00 0.00 N	40.69 1.36 0.00 N	41.21 1.34 0.00 N	44.42 1.09 0.00 N	36.82 0.39 0.00 N	32.92 0.10 0.00 N	32.61 -0.10 0.00 N
WADING RIVER_IC_1 23522	32.74 -0.01 0.00 N	29.48 -0.11 0.00 N	29.44 0.34 0.00 N	28.09 0.48 0.00 N	23.92 0.53 0.00 N	26.77 0.50 0.00 N	36.77 1.19 0.00 N	40.51 1.98 0.00 N	40.23 2.23 0.00 N	39.68 2.13 1.63 N	40.16 2.52 0.10 N	41.09 2.16 0.01 N	39.89 2.51 0.69 N	42.90 2.11 0.00 N	41.52 2.20 0.00 N	41.52 2.26 0.00 N	42.43 2.36 0.00 N	41.64 2.63 0.00 N	43.68 3.09 -1.25 N	42.88 3.02 0.00 N	45.72 2.39 0.00 N	38.23 1.78 -0.03 N	33.70 0.88 0.00 N	33.02 0.30 0.00 N
WADING RIVER_IC_2 23547	32.74 -0.01 0.00 N	29.48 -0.11 0.00 N	29.44 0.34 0.00 N	28.09 0.48 0.00 N	23.92 0.53 0.00 N	26.77 0.50 0.00 N	36.77 1.19 0.00 N	40.51 1.98 0.00 N	40.23 2.23 0.00 N	39.68 2.13 1.63 N	40.16 2.52 0.10 N	41.09 2.16 0.01 N	39.89 2.51 0.69 N	42.90 2.11 0.00 N	41.52 2.20 0.00 N	41.52 2.26 0.00 N	42.43 2.36 0.00 N	41.64 2.63 0.00 N	43.68 3.09 -1.25 N	42.88 3.02 0.00 N	45.72 2.39 0.00 N	38.23 1.78 -0.03 N	33.70 0.88 0.00 N	33.02 0.30 0.00 N
WADING RIVER_IC_3 23601	32.74 -0.01 0.00 N	29.48 -0.11 0.00 N	29.44 0.34 0.00 N	28.09 0.48 0.00 N	23.92 0.53 0.00 N	26.77 0.50 0.00 N	36.77 1.19 0.00 N	40.51 1.98 0.00 N	40.23 2.23 0.00 N	39.68 2.13 1.63 N	40.16 2.52 0.10 N	41.09 2.16 0.01 N	39.89 2.51 0.69 N	42.90 2.11 0.00 N	41.52 2.20 0.00 N	41.52 2.26 0.00 N	42.43 2.36 0.00 N	41.64 2.63 0.00 N	43.68 3.09 -1.25 N	42.88 3.02 0.00 N	45.72 2.39 0.00 N	38.23 1.78 -0.03 N	33.70 0.88 0.00 N	33.02 0.30 0.00 N
WALDEN___HYDRO 24148	33.46 0.72 0.00 N	30.13 0.54 0.00 N	29.71 0.61 0.00 N	28.24 0.64 0.00 N	23.98 0.59 0.00 N	27.04 0.77 0.00 N	36.72 1.14 0.00 N	40.40 1.86 0.00 N	39.98 1.97 0.00 N	41.27 2.08 0.00 N	39.94 2.21 0.00 N	41.03 2.09 0.00 N	40.15 2.07 0.00 N	43.07 2.28 0.00 N	41.35 2.03 0.00 N	41.37 2.11 0.00 N	42.41 2.33 0.00 N	41.46 2.46 0.00 N	41.94 2.60 0.00 N	42.44 2.57 0.00 N	45.73 2.40 0.00 N	38.03 1.60 0.00 N	33.90 1.09 0.00 N	33.50 0.78 0.00 N
WARRENSBURG____ 23737	31.06 -1.68 0.00 N	28.19 -1.40 0.00 N	27.85 -1.26 0.00 N	26.57 -1.03 0.00 N	22.59 -0.80 0.00 N	25.54 -0.73 0.00 N	34.75 -0.83 0.00 N	38.06 -0.48 0.00 N	37.80 -0.20 0.00 N	38.84 -0.35 0.00 N	37.58 -0.15 0.00 N	38.50 -0.44 0.00 N	37.53 -0.55 0.00 N	40.21 -0.58 0.00 N	38.55 -0.77 0.00 N	38.55 -0.72 0.00 N	39.59 -0.48 0.00 N	38.83 -0.18 0.00 N	39.61 0.28 0.00 N	40.09 0.22 0.00 N	43.41 0.07 0.00 N	35.78 -0.64 0.00 N	31.91 -0.90 0.00 N	31.40 -1.31 0.00 N
WATERSIDE___6 8 9 23538	33.56 0.82 0.00 N	30.14 0.56 0.00 N	29.75 0.65 0.00 N	28.29 0.69 0.00 N	24.04 0.65 0.00 N	27.14 0.88 0.00 N	36.85 1.27 0.00 N	40.62 2.08 0.00 N	40.23 2.23 0.00 N	41.53 2.34 0.00 N	40.19 2.46 0.00 N	41.31 2.37 0.00 N	40.48 2.40 0.00 N	43.44 2.64 0.00 N	41.69 2.37 0.00 N	41.71 2.45 0.00 N	42.76 2.68 0.00 N	41.77 2.76 0.00 N	42.21 2.87 0.00 N	42.71 2.85 0.00 N	45.89 2.55 0.00 N	38.22 1.79 0.00 N	33.98 1.16 0.00 N	33.50 0.78 0.00 N
WDELAWARE___HYD 323627	31.92 -0.82 0.00 N	28.69 -0.90 0.00 N	28.21 -0.90 0.00 N	26.77 -0.83 0.00 N	22.73 -0.66 0.00 N	25.66 -0.61 0.00 N	35.03 -0.55 0.00 N	38.64 0.10 0.00 N	38.35 0.35 0.00 N	39.67 0.48 0.00 N	37.42 -0.32 0.00 N	38.54 -0.41 0.00 N	37.69 -0.39 0.00 N	40.45 -0.34 0.00 N	38.76 -0.56 0.00 N	38.68 -0.59 0.00 N	39.66 -0.41 0.00 N	38.79 -0.22 0.00 N	39.29 -0.04 0.00 N	39.69 -0.18 0.00 N	42.72 -0.61 0.00 N	35.49 -0.94 0.00 N	31.55 -1.27 0.00 N	31.09 -1.63 0.00 N
WEST BABYLON___IC 23714	33.60 0.86 0.00 N	30.18 0.59 0.00 N	30.06 0.95 0.00 N	28.65 1.05 0.00 N	24.39 1.00 0.00 N	27.30 1.03 0.00 N	37.39 1.82 0.00 N	41.27 2.73 0.00 N	41.08 3.07 0.00 N	41.67 3.10 0.61 N	41.24 3.53 0.02 N	42.14 3.20 0.00 N	41.36 3.51 0.23 N	43.98 3.18 0.00 N	42.47 3.15 0.00 N	42.46 3.19 0.00 N	43.47 3.40 0.00 N	42.77 3.76 0.00 N	49.30 4.12 -5.85 N	43.92 4.05 0.00 N	46.85 3.52 0.00 N	39.18 2.69 -0.07 N	34.54 1.73 0.00 N	33.87 1.16 0.00 N
WEST CANADA___HYD 24049	32.79 0.05 0.00 N	29.62 0.03 0.00 N	29.16 0.06 0.00 N	27.66 0.06 0.00 N	23.44 0.05 0.00 N	26.32 0.05 0.00 N	35.65 0.07 0.00 N	38.69 0.15 0.00 N	38.20 0.20 0.00 N	39.42 0.23 0.00 N	37.94 0.21 0.00 N	39.10 0.16 0.00 N	38.25 0.17 0.00 N	41.00 0.20 0.00 N	39.39 0.07 0.00 N	39.32 0.06 0.00 N	40.17 0.09 0.00 N	39.28 0.27 0.00 N	39.65 0.31 0.00 N	40.22 0.36 0.00 N	43.67 0.34 0.00 N	36.58 0.16 0.00 N	32.89 0.07 0.00 N	32.74 0.03 0.00 N
WESTERN_NY_WIND 24143	32.67 -0.07 0.00 N	29.66 0.07 0.00 N	28.91 -0.19 0.00 N	27.19 -0.41 0.00 N	22.97 -0.42 0.00 N	25.98 -0.29 0.00 N	34.86 -0.72 0.00 N	37.86 -0.68 0.00 N	37.39 -0.62 0.00 N	38.31 -0.88 0.00 N	36.83 -0.91 0.00 N	37.88 -1.06 0.00 N	37.04 -1.04 0.00 N	39.64 -1.16 0.00 N	37.90 -1.42 0.00 N	37.34 -1.92 0.00 N	37.48 -2.59 0.00 N	36.46 -2.55 0.00 N	36.92 -2.41 0.00 N	37.87 -2.00 0.00 N	40.95 -2.39 0.00 N	34.88 -1.55 0.00 N	31.75 -1.07 0.00 N	32.28 -0.43 0.00 N

WESTOVER____LESR 323668	32.86 <u>0.11</u> 0.00 N	29.66 <u>0.07</u> 0.00 N	29.19 <u>0.08</u> 0.00 N	27.62 <u>0.02</u> 0.00 N	23.46 <u>0.07</u> 0.00 N	26.37 <u>0.11</u> 0.00 N	35.86 <u>0.28</u> 0.00 N	39.22 <u>0.68</u> 0.00 N	38.64 <u>0.64</u> 0.00 N	39.80 <u>0.61</u> 0.00 N	38.32 <u>0.58</u> 0.00 N	39.43 <u>0.48</u> 0.00 N	38.54 <u>0.47</u> 0.00 N	41.39 <u>0.59</u> 0.00 N	39.62 <u>0.30</u> 0.00 N	39.57 <u>0.31</u> 0.00 N	40.45 <u>0.38</u> 0.00 N	39.44 <u>0.44</u> 0.00 N	39.61 <u>0.28</u> 0.00 N	40.33 <u>0.47</u> 0.00 N	43.73 <u>0.40</u> 0.00 N	36.47 <u>0.05</u> 0.00 N	32.66 <u>-0.15</u> 0.00 N	32.56 <u>-0.15</u> 0.00 N
WETHRSFD_WT_PWR 323626	32.46 <u>-0.28</u> 0.00 N	29.44 <u>-0.15</u> 0.00 N	28.75 <u>-0.36</u> 0.00 N	26.97 <u>-0.63</u> 0.00 N	22.78 <u>-0.60</u> 0.00 N	25.68 <u>-0.59</u> 0.00 N	34.56 <u>-1.02</u> 0.00 N	37.61 <u>-0.93</u> 0.00 N	36.83 <u>-1.18</u> 0.00 N	37.86 <u>-1.33</u> 0.00 N	36.48 <u>-1.26</u> 0.00 N	37.56 <u>-1.39</u> 0.00 N	36.70 <u>-1.38</u> 0.00 N	39.34 <u>-1.46</u> 0.00 N	37.48 <u>-1.84</u> 0.00 N	37.15 <u>-2.11</u> 0.00 N	37.38 <u>-2.70</u> 0.00 N	36.18 <u>-2.82</u> 0.00 N	36.52 <u>-2.81</u> 0.00 N	37.51 <u>-2.36</u> 0.00 N	40.61 <u>-2.72</u> 0.00 N	34.49 <u>-1.94</u> 0.00 N	31.40 <u>-1.42</u> 0.00 N	31.86 <u>-0.86</u> 0.00 N
YORK____WARBASSE 23770	33.67 <u>0.94</u> 0.00 N	30.25 <u>-0.66</u> 0.00 N	29.85 <u>0.74</u> 0.00 N	28.38 <u>0.78</u> 0.00 N	24.12 <u>0.73</u> 0.00 N	27.23 <u>0.97</u> 0.00 N	36.98 <u>1.40</u> 0.00 N	40.79 <u>2.25</u> 0.00 N	40.41 <u>2.41</u> 0.00 N	41.70 <u>2.51</u> 0.00 N	40.37 <u>2.64</u> 0.00 N	41.47 <u>2.54</u> 0.00 N	40.64 <u>2.56</u> 0.00 N	43.65 <u>2.85</u> 0.00 N	41.88 <u>2.56</u> 0.00 N	41.89 <u>2.63</u> 0.00 N	42.95 <u>2.88</u> 0.00 N	41.94 <u>2.94</u> 0.00 N	42.38 <u>3.05</u> 0.00 N	42.91 <u>3.04</u> 0.00 N	46.13 <u>2.79</u> -0.01 N	38.38 <u>1.95</u> 0.00 N	34.05 <u>1.24</u> 0.00 N	33.58 <u>0.87</u> 0.00 N