

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/23/2010

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	41.05 1.65 0.00 N	34.69 1.18 0.00 N	31.26 0.97 0.00 N	30.82 0.78 0.00 N	32.91 0.70 0.00 N	34.41 0.89 0.00 N	49.98 1.72 0.00 N	42.37 2.16 0.00 N	43.40 2.53 0.00 N	46.85 3.14 0.00 N	48.68 4.15 0.00 N	47.06 4.54 0.00 N	48.70 4.71 0.00 N	49.28 4.82 0.00 N	50.16 4.95 0.00 N	52.78 5.14 0.00 N	51.25 4.91 0.00 N	51.73 4.79 0.00 N	44.97 4.02 0.00 N	48.07 4.12 0.00 N	53.37 4.19 0.00 N	45.72 3.15 0.00 N	33.79 1.83 0.00 N	32.76 1.22 0.00 N
74TH STREET_GT_1 24260	41.07 1.68 0.00 N	34.69 1.19 0.00 N	31.27 0.98 0.00 N	30.83 0.79 0.00 N	32.92 0.71 0.00 N	34.43 0.90 0.00 N	50.00 1.73 0.00 N	42.38 2.17 0.00 N	43.42 2.55 0.00 N	46.84 3.13 0.00 N	48.65 4.12 0.00 N	47.04 4.52 0.00 N	48.63 4.65 0.00 N	49.21 4.75 0.00 N	50.07 4.86 0.00 N	52.79 5.16 0.00 N	51.22 4.88 0.00 N	51.68 4.75 0.00 N	44.95 4.00 0.00 N	48.06 4.11 0.00 N	53.36 4.18 0.00 N	45.76 3.19 0.00 N	33.81 1.86 0.00 N	32.77 1.23 0.00 N
74TH STREET_GT_2 24261	41.07 1.68 0.00 N	34.69 1.19 0.00 N	31.27 0.98 0.00 N	30.83 0.79 0.00 N	32.92 0.71 0.00 N	34.43 0.90 0.00 N	50.00 1.73 0.00 N	42.38 2.17 0.00 N	43.42 2.55 0.00 N	46.84 3.13 0.00 N	48.65 4.12 0.00 N	47.04 4.52 0.00 N	48.63 4.65 0.00 N	49.21 4.75 0.00 N	50.07 4.86 0.00 N	52.79 5.16 0.00 N	51.22 4.88 0.00 N	51.68 4.75 0.00 N	44.95 4.00 0.00 N	48.06 4.11 0.00 N	53.36 4.18 0.00 N	45.76 3.19 0.00 N	33.81 1.86 0.00 N	32.77 1.23 0.00 N
ADK HUDSON___FALLS 24011	40.79 1.39 0.00 N	34.79 1.28 0.00 N	31.44 1.16 0.00 N	31.35 1.30 0.00 N	33.67 1.46 0.00 N	35.22 1.70 0.00 N	51.44 3.18 0.00 N	43.36 3.15 0.00 N	44.18 3.32 0.00 N	46.79 3.08 0.00 N	48.55 4.02 0.00 N	47.19 4.66 0.00 N	48.91 4.93 0.00 N	49.10 4.63 0.00 N	49.72 4.51 0.00 N	52.50 4.87 0.00 N	50.96 4.62 0.00 N	51.20 4.26 0.00 N	45.04 4.09 0.00 N	48.48 4.53 0.00 N	54.20 5.02 0.00 N	46.15 3.58 0.00 N	33.81 1.86 0.00 N	32.99 1.46 0.00 N
ADK RESOURCE___RCVRY 23798	40.56 1.17 0.00 N	34.78 1.28 0.00 N	31.52 1.24 0.00 N	31.47 1.42 0.00 N	33.86 1.65 0.00 N	35.39 1.87 0.00 N	51.31 3.04 0.00 N	43.19 2.98 0.00 N	44.11 3.24 0.00 N	46.88 3.17 0.00 N	48.71 4.18 0.00 N	47.45 4.93 0.00 N	48.89 4.91 0.00 N	49.26 4.80 0.00 N	49.80 4.59 0.00 N	52.38 4.75 0.00 N	50.83 4.50 0.00 N	51.15 4.22 0.00 N	44.90 3.95 0.00 N	48.34 4.40 0.00 N	53.75 4.57 0.00 N	45.90 3.33 0.00 N	33.57 1.62 0.00 N	32.82 1.28 0.00 N
ADK S GLENS___FALLS 24028	40.79 1.39 0.00 N	34.79 1.28 0.00 N	31.44 1.16 0.00 N	31.35 1.30 0.00 N	33.67 1.46 0.00 N	35.22 1.70 0.00 N	51.44 3.18 0.00 N	43.36 3.15 0.00 N	44.18 3.32 0.00 N	46.79 3.08 0.00 N	48.55 4.02 0.00 N	47.19 4.66 0.00 N	48.91 4.93 0.00 N	49.10 4.63 0.00 N	49.72 4.51 0.00 N	52.50 4.87 0.00 N	50.96 4.62 0.00 N	51.20 4.26 0.00 N	45.04 4.09 0.00 N	48.48 4.53 0.00 N	54.20 5.02 0.00 N	46.15 3.58 0.00 N	33.81 1.86 0.00 N	32.99 1.46 0.00 N
ADK_NYS___DAM 23527	39.96 0.57 0.00 N	34.09 0.58 0.00 N	30.89 0.61 0.00 N	30.71 0.66 0.00 N	32.90 0.69 0.00 N	34.31 0.79 0.00 N	49.55 1.29 0.00 N	41.63 1.42 0.00 N	42.56 1.69 0.00 N	45.63 1.92 0.00 N	47.22 2.68 0.00 N	45.72 3.20 0.00 N	47.20 3.22 0.00 N	47.75 3.28 0.00 N	48.40 3.19 0.00 N	50.89 3.26 0.00 N	49.45 3.11 0.00 N	49.91 2.98 0.00 N	43.59 2.64 0.00 N	46.90 2.96 0.00 N	52.10 2.91 0.00 N	44.68 2.11 0.00 N	32.99 1.03 0.00 N	32.30 0.76 0.00 N
AIR_PRODUCTS___DRP 24190	39.09 -0.31 0.00 N	33.22 -0.29 0.00 N	30.11 -0.17 0.00 N	29.87 -0.17 0.00 N	31.92 -0.29 0.00 N	33.22 -0.30 0.00 N	48.01 -0.25 0.00 N	40.29 0.09 0.00 N	41.06 0.19 0.00 N	44.14 0.43 0.00 N	45.56 1.02 0.00 N	43.87 1.35 0.00 N	45.32 1.34 0.00 N	45.82 1.36 0.00 N	46.53 1.32 0.00 N	49.03 1.40 0.00 N	47.61 1.28 0.00 N	48.15 1.22 0.00 N	42.02 1.06 0.00 N	45.07 1.13 0.00 N	50.15 0.97 0.00 N	43.11 0.54 0.00 N	32.01 0.06 0.00 N	31.33 -0.20 0.00 N
ALBANY___1 23571	39.09 -0.31 0.00 N	33.22 -0.29 0.00 N	30.11 -0.17 0.00 N	29.87 -0.17 0.00 N	31.92 -0.29 0.00 N	33.22 -0.30 0.00 N	48.01 -0.25 0.00 N	40.29 0.09 0.00 N	41.06 0.19 0.00 N	44.14 0.43 0.00 N	45.56 1.02 0.00 N	43.87 1.35 0.00 N	45.32 1.34 0.00 N	45.82 1.36 0.00 N	46.53 1.32 0.00 N	49.03 1.40 0.00 N	47.61 1.28 0.00 N	48.15 1.22 0.00 N	42.02 1.06 0.00 N	45.07 1.13 0.00 N	50.15 0.97 0.00 N	43.11 0.54 0.00 N	32.01 0.06 0.00 N	31.33 -0.20 0.00 N
ALBANY___2 23572	39.09 -0.31 0.00 N	33.22 -0.29 0.00 N	30.11 -0.17 0.00 N	29.87 -0.17 0.00 N	31.92 -0.29 0.00 N	33.22 -0.30 0.00 N	48.01 -0.25 0.00 N	40.29 0.09 0.00 N	41.06 0.19 0.00 N	44.14 0.43 0.00 N	45.56 1.02 0.00 N	43.87 1.35 0.00 N	45.32 1.34 0.00 N	45.82 1.36 0.00 N	46.53 1.32 0.00 N	49.03 1.40 0.00 N	47.61 1.28 0.00 N	48.15 1.22 0.00 N	42.02 1.06 0.00 N	45.07 1.13 0.00 N	50.15 0.97 0.00 N	43.11 0.54 0.00 N	32.01 0.06 0.00 N	31.33 -0.20 0.00 N
ALBANY___3	39.09	33.22	30.11	29.87	31.92	33.22	48.01	40.29	41.06	44.14	45.56	43.87	45.32	45.82	46.53	49.03	47.61	48.15	42.02	45.07	50.15	43.11	32.01	31.33

23573	-0.31 0.00 N	-0.29 0.00 N	-0.17 0.00 N	-0.17 0.00 N	-0.29 0.00 N	-0.30 0.00 N	-0.25 0.00 N	0.09 0.00 N	0.19 0.00 N	0.43 0.00 N	1.02 0.00 N	1.35 0.00 N	1.34 0.00 N	1.36 0.00 N	1.32 0.00 N	1.40 0.00 N	1.28 0.00 N	1.22 0.00 N	1.06 0.00 N	1.13 0.00 N	0.97 0.00 N	0.54 0.00 N	0.06 0.00 N	-0.20 0.00 N
ALBANY____4 23574	39.09 -0.31 0.00 N	33.22 -0.29 0.00 N	30.11 -0.17 0.00 N	29.87 -0.17 0.00 N	31.92 -0.29 0.00 N	33.22 -0.30 0.00 N	48.01 -0.25 0.00 N	40.29 0.09 0.00 N	41.06 0.19 0.00 N	44.14 0.43 0.00 N	45.56 1.02 0.00 N	43.87 1.35 0.00 N	45.32 1.34 0.00 N	45.82 1.36 0.00 N	46.53 1.32 0.00 N	49.03 1.40 0.00 N	47.61 1.28 0.00 N	48.15 1.22 0.00 N	42.02 1.06 0.00 N	45.07 1.13 0.00 N	50.15 0.97 0.00 N	43.11 0.54 0.00 N	32.01 0.06 0.00 N	31.33 -0.20 0.00 N
ALBANY____LFGE 323615	39.49 0.09 0.00 N	33.56 0.05 0.00 N	30.41 0.12 0.00 N	30.17 0.13 0.00 N	32.27 0.06 0.00 N	33.61 0.09 0.00 N	48.62 0.36 0.00 N	40.81 0.61 0.00 N	41.63 0.76 0.00 N	44.71 1.00 0.00 N	46.15 1.62 0.00 N	44.46 1.94 0.00 N	45.96 1.98 0.00 N	46.47 2.01 0.00 N	47.21 1.99 0.00 N	49.73 2.10 0.00 N	48.27 1.93 0.00 N	48.81 1.87 0.00 N	42.56 1.61 0.00 N	45.67 1.72 0.00 N	50.82 1.64 0.00 N	43.65 1.08 0.00 N	32.39 0.43 0.00 N	31.67 0.14 0.00 N
ALCOA_RYNLDS____DRP 24188	40.25 0.85 0.00 N	34.22 0.72 0.00 N	30.90 0.61 0.00 N	30.63 0.59 0.00 N	32.84 0.63 0.00 N	34.20 0.67 0.00 N	49.33 1.07 0.00 N	40.44 0.23 0.00 N	40.89 0.02 0.00 N	43.67 -0.04 0.00 N	43.78 -0.75 0.00 N	41.22 -1.31 0.00 N	42.48 -1.50 0.00 N	42.72 -1.74 0.00 N	43.12 -2.09 0.00 N	45.35 -2.28 0.00 N	44.67 -1.66 0.00 N	45.46 -1.48 0.00 N	39.92 -1.04 0.00 N	42.92 -1.03 0.00 N	48.34 -0.84 0.00 N	42.31 -0.26 0.00 N	32.38 0.42 0.00 N	32.18 0.64 0.00 N
ALLEGHENY____COGEN 23514	39.42 0.03 0.00 N	33.65 0.14 0.00 N	30.41 0.12 0.00 N	30.39 0.35 0.00 N	32.77 0.56 0.00 N	34.16 0.64 0.00 N	48.87 0.61 0.00 N	41.13 0.93 0.00 N	42.01 1.15 0.00 N	44.38 0.67 0.00 N	45.36 0.83 0.00 N	43.48 0.96 0.00 N	45.24 1.26 0.00 N	45.89 1.42 0.00 N	47.17 1.96 0.00 N	49.66 2.03 0.00 N	47.91 1.57 0.00 N	48.56 1.62 0.00 N	42.11 1.15 0.00 N	45.39 1.45 0.00 N	50.50 1.32 0.00 N	43.22 0.65 0.00 N	32.32 0.37 0.00 N	31.84 0.31 0.00 N
ALTONA_WT_PWR 323606	41.20 1.81 0.00 N	34.92 1.41 0.00 N	31.54 1.26 0.00 N	31.34 1.30 0.00 N	33.73 1.53 0.00 N	34.91 1.38 0.00 N	50.28 2.02 0.00 N	41.61 1.41 0.00 N	42.31 1.44 0.00 N	44.98 1.27 0.00 N	44.83 0.30 0.00 N	42.27 -0.25 0.00 N	43.64 -0.34 0.00 N	44.07 -0.40 0.00 N	44.63 -0.58 0.00 N	46.88 -0.75 0.00 N	45.76 -0.58 0.00 N	46.66 -0.27 0.00 N	40.83 -0.12 0.00 N	43.91 -0.04 0.00 N	49.17 -0.01 0.00 N	42.71 0.14 0.00 N	32.57 0.61 0.00 N	32.50 0.96 0.00 N
AMERICAN_REF_FUEL 24010	37.89 -1.51 0.00 N	32.59 -0.92 0.00 N	29.60 -0.69 0.00 N	29.56 -0.48 0.00 N	31.70 -0.51 0.00 N	32.80 -0.73 0.00 N	45.68 -2.58 0.00 N	37.99 -2.21 0.00 N	38.73 -2.14 0.00 N	40.75 -2.96 0.00 N	41.18 -3.36 0.00 N	39.49 -3.03 0.00 N	40.88 -3.10 0.00 N	41.55 -2.92 0.00 N	42.54 -2.67 0.00 N	44.89 -2.75 0.00 N	43.45 -2.89 0.00 N	44.19 -2.75 0.00 N	38.42 -2.53 0.00 N	41.44 -2.51 0.00 N	46.15 -3.03 0.00 N	40.02 -2.55 0.00 N	30.45 -1.50 0.00 N	30.52 -1.02 0.00 N
ARTHUR_KILL_GT_1 23520	40.86 1.47 0.00 N	34.51 1.00 0.00 N	31.09 0.80 0.00 N	30.65 0.60 0.00 N	32.73 0.52 0.00 N	34.25 0.73 0.00 N	49.81 1.54 0.00 N	42.30 2.09 0.00 N	43.27 2.40 0.00 N	46.63 2.93 0.02 N	48.44 3.92 0.02 N	46.77 4.24 0.00 N	48.36 4.38 0.00 N	48.96 4.50 0.00 N	49.81 4.60 0.00 N	52.54 4.91 0.00 N	50.99 4.65 0.00 N	51.48 4.55 0.00 N	44.68 3.73 0.00 N	47.77 3.82 0.00 N	53.22 4.05 0.01 N	45.63 3.06 0.00 N	33.71 1.76 0.00 N	32.62 1.09 0.01 N
ARTHUR_KILL_2 23512	40.86 1.47 0.00 N	34.51 1.00 0.00 N	31.09 0.80 0.00 N	30.65 0.60 0.00 N	32.73 0.52 0.00 N	34.25 0.73 0.00 N	49.81 1.54 0.00 N	42.30 2.09 0.00 N	43.27 2.40 0.00 N	46.63 2.93 0.02 N	48.44 3.92 0.02 N	46.77 4.24 0.00 N	48.36 4.38 0.00 N	48.96 4.50 0.00 N	49.81 4.60 0.00 N	52.54 4.91 0.00 N	50.99 4.65 0.00 N	51.48 4.55 0.00 N	44.68 3.73 0.00 N	47.77 3.82 0.00 N	53.22 4.05 0.01 N	45.63 3.06 0.00 N	33.71 1.76 0.00 N	32.62 1.09 0.01 N
ARTHUR_KILL_3 23513	40.85 1.45 0.00 N	34.50 0.99 0.00 N	31.10 0.82 0.00 N	30.66 0.62 0.00 N	32.74 0.53 0.00 N	34.24 0.71 0.00 N	49.74 1.47 0.00 N	42.14 1.93 0.00 N	43.18 2.31 0.00 N	46.56 2.86 0.01 N	48.42 3.89 0.01 N	46.83 4.31 0.00 N	48.43 4.45 0.00 N	48.99 4.52 0.00 N	49.85 4.64 0.00 N	52.61 4.97 0.00 N	50.97 4.63 0.00 N	51.51 4.57 0.00 N	44.78 3.83 0.00 N	47.83 3.88 0.00 N	53.15 3.96 0.00 N	45.53 2.96 0.00 N	33.64 1.69 0.00 N	32.55 1.02 0.01 N
ASHOKAN____ 23654	41.05 1.65 0.00 N	34.81 1.31 0.00 N	31.21 0.92 0.00 N	30.81 0.76 0.00 N	32.93 0.72 0.00 N	34.40 0.87 0.00 N	49.95 1.69 0.00 N	42.42 2.21 0.00 N	43.56 2.69 0.00 N	46.84 3.13 0.00 N	48.18 3.64 0.00 N	46.74 4.21 0.00 N	48.54 4.56 0.00 N	49.17 4.70 0.00 N	50.16 4.95 0.00 N	52.78 5.14 0.00 N	50.98 4.64 0.00 N	51.38 4.45 0.00 N	44.77 3.82 0.00 N	48.11 4.17 0.00 N	53.65 4.46 0.00 N	45.92 3.35 0.00 N	33.88 1.93 0.00 N	32.96 1.43 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	40.94 1.55 0.00 N	34.62 1.11 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.25 0.73 0.00 N	49.67 1.41 0.00 N	42.17 1.96 0.00 N	43.22 2.35 0.00 N	46.63 2.92 0.00 N	48.37 3.83 0.00 N	46.78 4.26 0.00 N	48.39 4.41 0.00 N	49.00 4.54 0.00 N	49.74 4.53 0.00 N	52.04 4.81 0.40 N	50.64 4.53 0.22 N	50.65 4.38 0.66 N	44.63 3.68 0.00 N	47.71 3.77 0.00 N	53.04 3.86 0.00 N	45.52 2.95 0.00 N	33.63 1.67 0.00 N	32.61 1.07 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	40.94 1.54 0.00 N	34.61 1.11 0.00 N	31.18 0.89 0.00 N	30.74 0.70 0.00 N	32.79 0.58 0.00 N	34.26 0.73 0.00 N	49.69 1.43 0.00 N	42.19 1.98 0.00 N	43.23 2.36 0.00 N	46.65 2.94 0.00 N	48.39 3.85 0.00 N	46.80 4.28 0.00 N	48.41 4.43 0.00 N	49.02 4.55 0.00 N	49.77 4.56 0.00 N	52.05 4.81 0.40 N	50.67 4.55 0.22 N	50.67 4.40 0.66 N	44.65 3.70 0.00 N	47.75 3.80 0.00 N	53.05 3.87 0.00 N	45.53 2.96 0.00 N	33.64 1.69 0.00 N	32.62 1.09 0.00 N
ASTORIA_GT2_1 24094	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N

Astoria_GT2_2 24095	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N
Astoria_GT2_3 24096	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N
Astoria_GT2_4 24097	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N
Astoria_GT3_1 24098	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N
Astoria_GT3_2 24099	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N
Astoria_GT3_3 24100	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N
Astoria_GT3_4 24101	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N
Astoria_GT4_1 24102	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N
Astoria_GT4_2 24103	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N
Astoria_GT4_3 24104	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N
Astoria_GT4_4 24105	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N
Astoria_GT_1 23523	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N
Astoria_GT_10 24110	41.08 1.68 0.00 N	34.72 1.21 0.00 N	31.27 0.99 0.00 N	30.84 0.79 0.00 N	32.92 0.71 0.00 N	34.45 0.93 0.00 N	50.03 1.77 0.00 N	42.45 2.25 0.00 N	43.50 2.63 0.00 N	46.92 3.21 0.00 N	48.74 4.20 0.00 N	47.10 4.58 0.00 N	48.71 4.73 0.00 N	49.32 4.85 0.00 N	50.13 4.92 0.00 N	52.84 5.21 0.00 N	51.27 4.94 0.00 N	51.72 4.79 0.00 N	44.98 4.03 0.00 N	48.08 4.13 0.00 N	53.39 4.21 0.00 N	45.80 3.23 0.00 N	33.86 1.90 0.00 N	32.81 1.27 0.00 N
Astoria_GT_11 24225	41.08 1.68 0.00 N	34.72 1.21 0.00 N	31.27 0.99 0.00 N	30.84 0.79 0.00 N	32.92 0.71 0.00 N	34.45 0.93 0.00 N	50.03 1.77 0.00 N	42.45 2.25 0.00 N	43.50 2.63 0.00 N	46.92 3.21 0.00 N	48.74 4.20 0.00 N	47.10 4.58 0.00 N	48.71 4.73 0.00 N	49.32 4.85 0.00 N	50.13 4.92 0.00 N	52.84 5.21 0.00 N	51.27 4.94 0.00 N	51.72 4.79 0.00 N	44.98 4.03 0.00 N	48.08 4.13 0.00 N	53.39 4.21 0.00 N	45.80 3.23 0.00 N	33.86 1.90 0.00 N	32.81 1.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	41.08 1.68 0.00 N	34.72 1.21 0.00 N	31.27 0.99 0.00 N	30.84 0.79 0.00 N	32.92 0.71 0.00 N	34.45 0.93 0.00 N	50.03 1.77 0.00 N	42.45 2.25 0.00 N	43.50 2.63 0.00 N	46.92 3.21 0.00 N	48.74 4.20 0.00 N	47.10 4.58 0.00 N	48.71 4.73 0.00 N	49.32 4.85 0.00 N	50.13 4.92 0.00 N	52.84 5.21 0.00 N	51.27 4.94 0.00 N	51.72 4.79 0.00 N	44.98 4.03 0.00 N	48.08 4.13 0.00 N	53.39 4.21 0.00 N	45.80 3.23 0.00 N	33.86 1.90 0.00 N	32.81 1.27 0.00 N	
ASTORIA_GT_13 24227	41.08 1.68 0.00 N	34.72 1.21 0.00 N	31.27 0.99 0.00 N	30.84 0.79 0.00 N	32.92 0.71 0.00 N	34.45 0.93 0.00 N	50.03 1.77 0.00 N	42.45 2.25 0.00 N	43.50 2.63 0.00 N	46.92 3.21 0.00 N	48.74 4.20 0.00 N	47.10 4.58 0.00 N	48.71 4.73 0.00 N	49.32 4.85 0.00 N	50.13 4.92 0.00 N	52.84 5.21 0.00 N	51.27 4.94 0.00 N	51.72 4.79 0.00 N	44.98 4.03 0.00 N	48.08 4.13 0.00 N	53.39 4.21 0.00 N	45.80 3.23 0.00 N	33.86 1.90 0.00 N	32.81 1.27 0.00 N	
ASTORIA_GT_5 24106	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N	
ASTORIA_GT_7 24107	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N	
ASTORIA_GT_8 24108	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N	
ASTORIA___2 24149	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N	
ASTORIA___3 23516	41.08 1.68 0.00 N	34.72 1.21 0.00 N	31.27 0.99 0.00 N	30.84 0.79 0.00 N	32.92 0.71 0.00 N	34.45 0.93 0.00 N	50.03 1.77 0.00 N	42.45 2.25 0.00 N	43.50 2.63 0.00 N	46.92 3.21 0.00 N	48.73 4.19 0.00 N	47.10 4.58 0.00 N	48.71 4.73 0.00 N	49.32 4.85 0.00 N	50.13 4.92 0.00 N	52.84 5.21 0.00 N	51.27 4.94 0.00 N	51.72 4.78 0.00 N	44.98 4.03 0.00 N	48.08 4.13 0.00 N	53.39 4.21 0.00 N	45.80 3.23 0.00 N	33.86 1.90 0.00 N	32.81 1.27 0.00 N	
ASTORIA___4 23517	41.00 1.60 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.80 4.28 0.00 N	48.42 4.44 0.00 N	49.03 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N	
ASTORIA___5 23518	40.95 1.55 0.00 N	34.62 1.12 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.80 0.59 0.00 N	34.27 0.74 0.00 N	49.71 1.45 0.00 N	42.19 1.98 0.00 N	43.24 2.37 0.00 N	46.66 2.95 0.00 N	48.41 3.87 0.00 N	46.81 4.28 0.00 N	48.42 4.44 0.00 N	49.04 4.57 0.00 N	49.78 4.57 0.00 N	52.06 4.83 0.40 N	50.68 4.56 0.22 N	50.69 4.42 0.66 N	44.66 3.71 0.00 N	47.76 3.81 0.00 N	53.06 3.88 0.00 N	45.54 2.97 0.00 N	33.65 1.69 0.00 N	32.62 1.09 0.00 N	
ATHENS_STG_1 23668	39.71 0.32 0.00 N	33.73 0.22 0.00 N	30.48 0.19 0.00 N	30.15 0.12 0.00 N	32.25 0.04 0.00 N	33.62 0.10 0.00 N	48.56 0.30 0.00 N	40.84 0.64 0.00 N	41.67 0.80 0.00 N	44.82 1.11 0.00 N	46.31 1.77 0.00 N	44.62 2.10 0.00 N	46.15 2.17 0.00 N	46.67 2.20 0.00 N	47.45 2.24 0.00 N	50.04 2.41 0.00 N	48.58 2.24 0.00 N	49.06 2.12 0.00 N	42.74 1.78 0.00 N	45.76 1.82 0.00 N	50.94 1.76 0.00 N	43.80 1.23 0.00 N	32.54 0.58 0.00 N	31.81 0.27 0.00 N	
ATHENS_STG_2 23670	39.71 0.32 0.00 N	33.73 0.22 0.00 N	30.48 0.19 0.00 N	30.15 0.12 0.00 N	32.25 0.04 0.00 N	33.62 0.10 0.00 N	48.56 0.30 0.00 N	40.84 0.64 0.00 N	41.67 0.80 0.00 N	44.82 1.11 0.00 N	46.31 1.77 0.00 N	44.62 2.10 0.00 N	46.15 2.17 0.00 N	46.67 2.20 0.00 N	47.45 2.24 0.00 N	50.04 2.41 0.00 N	48.58 2.24 0.00 N	49.06 2.12 0.00 N	42.74 1.78 0.00 N	45.76 1.82 0.00 N	50.94 1.76 0.00 N	43.80 1.23 0.00 N	32.54 0.58 0.00 N	31.81 0.27 0.00 N	
ATHENS_STG_3 23677	39.71 0.32 0.00 N	33.73 0.22 0.00 N	30.48 0.19 0.00 N	30.15 0.12 0.00 N	32.25 0.04 0.00 N	33.62 0.10 0.00 N	48.56 0.30 0.00 N	40.84 0.64 0.00 N	41.67 0.80 0.00 N	44.82 1.11 0.00 N	46.31 1.77 0.00 N	44.62 2.10 0.00 N	46.15 2.17 0.00 N	46.67 2.20 0.00 N	47.45 2.24 0.00 N	50.04 2.41 0.00 N	48.58 2.24 0.00 N	49.06 2.12 0.00 N	42.74 1.78 0.00 N	45.76 1.82 0.00 N	50.94 1.76 0.00 N	43.80 1.23 0.00 N	32.54 0.58 0.00 N	31.81 0.27 0.00 N	
BARRETT_IC_1 23704	41.14 1.74 0.00 N	34.69 1.19 0.00 N	31.25 0.96 0.00 N	30.76 0.72 0.00 N	32.86 0.65 0.00 N	34.29 0.76 0.00 N	49.71 1.44 0.00 N	42.38 2.17 0.00 N	43.46 2.59 0.00 N	51.25 3.48 -4.07 N	49.18 4.43 -0.21 N	47.67 4.83 -0.31 N	49.03 5.02 -0.03 N	49.59 5.07 -0.06 N	50.38 5.16 0.00 N	52.89 5.26 0.00 N	51.12 4.78 0.00 N	51.43 4.50 0.00 N	44.88 3.92 -0.02 N	48.74 4.29 -0.51 N	53.72 4.35 -0.19 N	45.95 3.36 -0.03 N	34.73 1.85 -0.92 N	32.75 1.22 0.00 N	
BARRETT_IC_10	41.14	34.69	31.25	30.76	32.86	34.29	49.71	42.38	43.46	51.25	49.18	47.67	49.03	49.59	50.38	52.89	51.12	51.43	44.88	48.74	53.72	45.95	34.73	32.75	

23701		1.74 0.00 N	1.19 0.00 N	0.96 0.00 N	0.72 0.00 N	0.65 0.00 N	0.76 0.00 N	1.44 0.00 N	2.17 0.00 N	2.59 0.00 N	3.48 -4.07 N	4.43 -0.21 N	4.83 -0.31 N	5.02 -0.03 N	5.07 -0.06 N	5.16 0.00 N	5.26 0.00 N	4.78 0.00 N	4.50 0.00 N	3.92 -0.02 N	4.29 -0.51 N	4.35 -0.19 N	3.36 -0.03 N	1.85 -0.92 N	1.22 0.00 N
BARRETT_IC_11 23702		41.14 1.74 0.00 N	34.69 1.19 0.00 N	31.25 0.96 0.00 N	30.76 0.72 0.00 N	32.86 0.65 0.00 N	34.29 0.76 0.00 N	49.71 1.44 0.00 N	42.38 2.17 0.00 N	43.46 2.59 0.00 N	51.25 3.48 -4.07 N	49.18 4.43 -0.21 N	47.67 4.83 -0.31 N	49.03 5.02 -0.03 N	49.59 5.07 -0.06 N	50.38 5.16 0.00 N	52.89 5.26 0.00 N	51.12 4.78 0.00 N	51.43 4.50 0.00 N	44.88 3.92 -0.02 N	48.74 4.29 -0.51 N	53.72 4.35 -0.19 N	45.95 3.36 -0.03 N	34.73 1.85 -0.92 N	32.75 1.22 0.00 N
BARRETT_IC_12 23703		41.14 1.74 0.00 N	34.69 1.19 0.00 N	31.25 0.96 0.00 N	30.76 0.72 0.00 N	32.86 0.65 0.00 N	34.29 0.76 0.00 N	49.71 1.44 0.00 N	42.38 2.17 0.00 N	43.46 2.59 0.00 N	51.25 3.48 -4.07 N	49.18 4.43 -0.21 N	47.67 4.83 -0.31 N	49.03 5.02 -0.03 N	49.59 5.07 -0.06 N	50.38 5.16 0.00 N	52.89 5.26 0.00 N	51.12 4.78 0.00 N	51.43 4.50 0.00 N	44.88 3.92 -0.02 N	48.74 4.29 -0.51 N	53.72 4.35 -0.19 N	45.95 3.36 -0.03 N	34.73 1.85 -0.92 N	32.75 1.22 0.00 N
BARRETT_IC_2 23705		41.14 1.74 0.00 N	34.69 1.19 0.00 N	31.25 0.96 0.00 N	30.76 0.72 0.00 N	32.86 0.65 0.00 N	34.29 0.76 0.00 N	49.71 1.44 0.00 N	42.38 2.17 0.00 N	43.46 2.59 0.00 N	51.25 3.48 -4.07 N	49.18 4.43 -0.21 N	47.67 4.83 -0.31 N	49.03 5.02 -0.03 N	49.59 5.07 -0.06 N	50.38 5.16 0.00 N	52.89 5.26 0.00 N	51.12 4.78 0.00 N	51.43 4.50 0.00 N	44.88 3.92 -0.02 N	48.74 4.29 -0.51 N	53.72 4.35 -0.19 N	45.95 3.36 -0.03 N	34.73 1.85 -0.92 N	32.75 1.22 0.00 N
BARRETT_IC_3 23706		41.14 1.74 0.00 N	34.69 1.19 0.00 N	31.25 0.96 0.00 N	30.76 0.72 0.00 N	32.86 0.65 0.00 N	34.29 0.76 0.00 N	49.71 1.44 0.00 N	42.38 2.17 0.00 N	43.46 2.59 0.00 N	51.25 3.48 -4.07 N	49.18 4.43 -0.21 N	47.67 4.83 -0.31 N	49.03 5.02 -0.03 N	49.59 5.07 -0.06 N	50.38 5.16 0.00 N	52.89 5.26 0.00 N	51.12 4.78 0.00 N	51.43 4.50 0.00 N	44.88 3.92 -0.02 N	48.74 4.29 -0.51 N	53.72 4.35 -0.19 N	45.95 3.36 -0.03 N	34.73 1.85 -0.92 N	32.75 1.22 0.00 N
BARRETT_IC_4 23707		41.14 1.74 0.00 N	34.69 1.19 0.00 N	31.25 0.96 0.00 N	30.76 0.72 0.00 N	32.86 0.65 0.00 N	34.29 0.76 0.00 N	49.71 1.44 0.00 N	42.38 2.17 0.00 N	43.46 2.59 0.00 N	51.25 3.48 -4.07 N	49.18 4.43 -0.21 N	47.67 4.83 -0.31 N	49.03 5.02 -0.03 N	49.59 5.07 -0.06 N	50.38 5.16 0.00 N	52.89 5.26 0.00 N	51.12 4.78 0.00 N	51.43 4.50 0.00 N	44.88 3.92 -0.02 N	48.74 4.29 -0.51 N	53.72 4.35 -0.19 N	45.95 3.36 -0.03 N	34.73 1.85 -0.92 N	32.75 1.22 0.00 N
BARRETT_IC_5 23708		41.14 1.74 0.00 N	34.69 1.19 0.00 N	31.25 0.96 0.00 N	30.76 0.72 0.00 N	32.86 0.65 0.00 N	34.29 0.76 0.00 N	49.71 1.44 0.00 N	42.38 2.17 0.00 N	43.46 2.59 0.00 N	51.25 3.48 -4.07 N	49.18 4.43 -0.21 N	47.67 4.83 -0.31 N	49.03 5.02 -0.03 N	49.59 5.07 -0.06 N	50.38 5.16 0.00 N	52.89 5.26 0.00 N	51.12 4.78 0.00 N	51.43 4.50 0.00 N	44.88 3.92 -0.02 N	48.74 4.29 -0.51 N	53.72 4.35 -0.19 N	45.95 3.36 -0.03 N	34.73 1.85 -0.92 N	32.75 1.22 0.00 N
BARRETT_IC_6 23709		41.14 1.74 0.00 N	34.69 1.19 0.00 N	31.25 0.96 0.00 N	30.76 0.72 0.00 N	32.86 0.65 0.00 N	34.29 0.76 0.00 N	49.71 1.44 0.00 N	42.38 2.17 0.00 N	43.46 2.59 0.00 N	51.25 3.48 -4.07 N	49.18 4.43 -0.21 N	47.67 4.83 -0.31 N	49.03 5.02 -0.03 N	49.59 5.07 -0.06 N	50.38 5.16 0.00 N	52.89 5.26 0.00 N	51.12 4.78 0.00 N	51.43 4.50 0.00 N	44.88 3.92 -0.02 N	48.74 4.29 -0.51 N	53.72 4.35 -0.19 N	45.95 3.36 -0.03 N	34.73 1.85 -0.92 N	32.75 1.22 0.00 N
BARRETT_IC_7 23710		41.14 1.74 0.00 N	34.69 1.19 0.00 N	31.25 0.96 0.00 N	30.76 0.72 0.00 N	32.86 0.65 0.00 N	34.29 0.76 0.00 N	49.71 1.44 0.00 N	42.38 2.17 0.00 N	43.46 2.59 0.00 N	51.25 3.48 -4.07 N	49.18 4.43 -0.21 N	47.67 4.83 -0.31 N	49.03 5.02 -0.03 N	49.59 5.07 -0.06 N	50.38 5.16 0.00 N	52.89 5.26 0.00 N	51.12 4.78 0.00 N	51.43 4.50 0.00 N	44.88 3.92 -0.02 N	48.74 4.29 -0.51 N	53.72 4.35 -0.19 N	45.95 3.36 -0.03 N	34.73 1.85 -0.92 N	32.75 1.22 0.00 N
BARRETT_IC_8 23711		41.14 1.74 0.00 N	34.69 1.19 0.00 N	31.25 0.96 0.00 N	30.76 0.72 0.00 N	32.86 0.65 0.00 N	34.29 0.76 0.00 N	49.71 1.44 0.00 N	42.38 2.17 0.00 N	43.46 2.59 0.00 N	51.25 3.48 -4.07 N	49.18 4.43 -0.21 N	47.67 4.83 -0.31 N	49.03 5.02 -0.03 N	49.59 5.07 -0.06 N	50.38 5.16 0.00 N	52.89 5.26 0.00 N	51.12 4.78 0.00 N	51.43 4.50 0.00 N	44.88 3.92 -0.02 N	48.74 4.29 -0.51 N	53.72 4.35 -0.19 N	45.95 3.36 -0.03 N	34.73 1.85 -0.92 N	32.75 1.22 0.00 N
BARRETT_IC_9 23700		41.14 1.74 0.00 N	34.69 1.19 0.00 N	31.25 0.96 0.00 N	30.76 0.72 0.00 N	32.86 0.65 0.00 N	34.29 0.76 0.00 N	49.71 1.44 0.00 N	42.38 2.17 0.00 N	43.46 2.59 0.00 N	51.25 3.48 -4.07 N	49.18 4.43 -0.21 N	47.67 4.83 -0.31 N	49.03 5.02 -0.03 N	49.59 5.07 -0.06 N	50.38 5.16 0.00 N	52.89 5.26 0.00 N	51.12 4.78 0.00 N	51.43 4.50 0.00 N	44.88 3.92 -0.02 N	48.74 4.29 -0.51 N	53.72 4.35 -0.19 N	45.95 3.36 -0.03 N	34.73 1.85 -0.92 N	32.75 1.22 0.00 N
BARRETT___1 23545		41.14 1.74 0.00 N	34.69 1.19 0.00 N	31.25 0.96 0.00 N	30.76 0.72 0.00 N	32.86 0.65 0.00 N	34.29 0.76 0.00 N	49.71 1.44 0.00 N	42.38 2.17 0.00 N	43.46 2.59 0.00 N	51.25 3.48 -4.07 N	49.18 4.43 -0.21 N	47.67 4.83 -0.31 N	49.03 5.02 -0.03 N	49.59 5.07 -0.06 N	50.38 5.16 0.00 N	52.89 5.26 0.00 N	51.12 4.78 0.00 N	51.43 4.50 0.00 N	44.88 3.92 -0.02 N	48.74 4.29 -0.51 N	53.72 4.35 -0.19 N	45.95 3.36 -0.03 N	34.73 1.85 -0.92 N	32.75 1.22 0.00 N
BARRETT___2 23546		41.14 1.74 0.00 N	34.69 1.19 0.00 N	31.25 0.96 0.00 N	30.76 0.72 0.00 N	32.86 0.65 0.00 N	34.29 0.76 0.00 N	49.71 1.44 0.00 N	42.38 2.17 0.00 N	43.46 2.59 0.00 N	51.25 3.48 -4.07 N	49.18 4.43 -0.21 N	47.67 4.83 -0.31 N	49.03 5.02 -0.03 N	49.59 5.07 -0.06 N	50.38 5.16 0.00 N	52.89 5.26 0.00 N	51.12 4.78 0.00 N	51.43 4.50 0.00 N	44.88 3.92 -0.02 N	48.74 4.29 -0.51 N	53.72 4.35 -0.19 N	45.95 3.36 -0.03 N	34.73 1.85 -0.92 N	32.75 1.22 0.00 N
BEAVER RIVER___HYD 24048		39.91 0.52 0.00 N	33.90 0.39 0.00 N	30.59 0.30 0.00 N	30.36 0.31 0.00 N	32.61 0.40 0.00 N	34.09 0.57 0.00 N	49.46 1.20 0.00 N	41.23 1.02 0.00 N	41.88 1.02 0.00 N	44.67 0.96 0.00 N	45.29 0.75 0.00 N	43.04 0.52 0.00 N	44.28 0.30 0.00 N	44.65 0.19 0.00 N	45.41 0.20 0.00 N	47.91 0.28 0.00 N	46.85 0.51 0.00 N	47.50 0.57 0.00 N	41.54 0.58 0.00 N	45.00 1.06 0.00 N	50.44 1.26 0.00 N	43.50 0.92 0.00 N	32.63 0.68 0.00 N	32.12 0.58 0.00 N

BEEBEE_GT_13 23619	39.00 -0.40 0.00 N	33.25 -0.26 0.00 N	30.12 -0.17 0.00 N	29.97 -0.07 0.00 N	32.41 0.20 0.00 N	33.57 0.05 0.00 N	47.86 -0.40 0.00 N	40.12 -0.09 0.00 N	40.96 0.09 0.00 N	43.44 -0.27 0.00 N	44.31 -0.22 0.00 N	42.66 0.13 0.00 N	44.32 0.34 0.00 N	45.06 0.60 0.00 N	46.08 0.87 0.00 N	48.53 0.90 0.00 N	47.40 1.06 0.00 N	47.98 1.05 0.00 N	41.61 0.66 0.00 N	44.84 0.89 0.00 N	50.08 0.90 0.00 N	43.09 0.52 0.00 N	32.09 0.13 0.00 N	31.75 0.21 0.00 N
BETHLEHEM___GRP 23843	39.09 -0.31 0.00 N	33.22 -0.29 0.00 N	30.11 -0.17 0.00 N	29.87 -0.17 0.00 N	31.92 -0.29 0.00 N	33.22 -0.30 0.00 N	48.01 -0.25 0.00 N	40.29 0.09 0.00 N	41.06 0.19 0.00 N	44.14 0.43 0.00 N	45.56 1.02 0.00 N	43.87 1.35 0.00 N	45.32 1.34 0.00 N	45.82 1.36 0.00 N	46.53 1.32 0.00 N	49.03 1.40 0.00 N	47.61 1.28 0.00 N	48.15 1.22 0.00 N	42.02 1.06 0.00 N	45.07 1.13 0.00 N	50.15 0.97 0.00 N	43.11 0.54 0.00 N	32.01 0.06 0.00 N	31.33 -0.20 0.00 N
BETHLEHEM___GS1 323560	39.09 -0.31 0.00 N	33.22 -0.29 0.00 N	30.11 -0.17 0.00 N	29.87 -0.17 0.00 N	31.92 -0.29 0.00 N	33.22 -0.30 0.00 N	48.01 -0.25 0.00 N	40.29 0.09 0.00 N	41.06 0.19 0.00 N	44.14 0.43 0.00 N	45.56 1.02 0.00 N	43.87 1.35 0.00 N	45.32 1.34 0.00 N	45.82 1.36 0.00 N	46.53 1.32 0.00 N	49.03 1.40 0.00 N	47.61 1.28 0.00 N	48.15 1.22 0.00 N	42.02 1.06 0.00 N	45.07 1.13 0.00 N	50.15 0.97 0.00 N	43.11 0.54 0.00 N	32.01 0.06 0.00 N	31.33 -0.20 0.00 N
BETHLEHEM___GS2 323561	39.09 -0.31 0.00 N	33.22 -0.29 0.00 N	30.11 -0.17 0.00 N	29.87 -0.17 0.00 N	31.92 -0.29 0.00 N	33.22 -0.30 0.00 N	48.01 -0.25 0.00 N	40.29 0.09 0.00 N	41.06 0.19 0.00 N	44.14 0.43 0.00 N	45.56 1.02 0.00 N	43.87 1.35 0.00 N	45.32 1.34 0.00 N	45.82 1.36 0.00 N	46.53 1.32 0.00 N	49.03 1.40 0.00 N	47.61 1.28 0.00 N	48.15 1.22 0.00 N	42.02 1.06 0.00 N	45.07 1.13 0.00 N	50.15 0.97 0.00 N	43.11 0.54 0.00 N	32.01 0.06 0.00 N	31.33 -0.20 0.00 N
BETHLEHEM___GS3 323562	39.09 -0.31 0.00 N	33.22 -0.29 0.00 N	30.11 -0.17 0.00 N	29.87 -0.17 0.00 N	31.92 -0.29 0.00 N	33.22 -0.30 0.00 N	48.01 -0.25 0.00 N	40.29 0.09 0.00 N	41.06 0.19 0.00 N	44.14 0.43 0.00 N	45.56 1.02 0.00 N	43.87 1.35 0.00 N	45.32 1.34 0.00 N	45.82 1.36 0.00 N	46.53 1.32 0.00 N	49.03 1.40 0.00 N	47.61 1.28 0.00 N	48.15 1.22 0.00 N	42.02 1.06 0.00 N	45.07 1.13 0.00 N	50.15 0.97 0.00 N	43.11 0.54 0.00 N	32.01 0.06 0.00 N	31.33 -0.20 0.00 N
BETHLEHEM___STEEL 23779	37.61 -1.79 0.00 N	32.37 -1.14 0.00 N	29.39 -0.89 0.00 N	29.38 -0.67 0.00 N	31.56 -0.65 0.00 N	32.67 -0.86 0.00 N	45.63 -2.64 0.00 N	38.07 -2.14 0.00 N	38.80 -2.07 0.00 N	40.82 -2.90 0.00 N	41.31 -3.22 0.00 N	39.68 -2.85 0.00 N	41.14 -2.84 0.00 N	41.81 -2.66 0.00 N	42.89 -2.32 0.00 N	45.23 -2.41 0.00 N	43.74 -2.60 0.00 N	44.44 -2.50 0.00 N	38.58 -2.37 0.00 N	41.49 -2.45 0.00 N	46.19 -2.99 0.00 N	39.95 -2.62 0.00 N	30.35 -1.60 0.00 N	30.31 -1.23 0.00 N
BETHPAGE_CC_5 323564	41.33 1.94 0.00 N	34.84 1.34 0.00 N	31.38 1.09 0.00 N	30.89 0.85 0.00 N	32.98 0.77 0.00 N	34.32 0.80 0.00 N	49.83 1.56 0.00 N	42.39 2.18 0.00 N	43.48 2.61 0.00 N	51.33 3.56 -4.06 N	49.00 4.44 -0.02 N	47.42 4.87 -0.03 N	49.13 5.13 -0.03 N	49.62 5.15 0.00 N	50.41 5.20 0.00 N	52.98 5.35 0.00 N	51.20 4.86 0.00 N	51.48 4.55 0.00 N	44.83 3.88 0.00 N	48.29 4.30 -0.04 N	53.61 4.41 -0.02 N	45.90 3.33 0.00 N	33.91 1.87 -0.08 N	32.76 1.22 0.00 N
BINGHAMTON___COGEN 23790	38.74 -0.66 0.00 N	32.98 -0.53 0.00 N	29.78 -0.51 0.00 N	29.73 -0.31 0.00 N	32.09 -0.12 0.00 N	33.43 -0.10 0.00 N	48.25 -0.01 0.00 N	40.55 0.34 0.00 N	41.29 0.42 0.00 N	43.79 0.08 0.00 N	44.89 0.36 0.00 N	43.25 0.73 0.00 N	44.88 0.90 0.00 N	45.38 0.91 0.00 N	46.51 1.30 0.00 N	48.99 1.36 0.00 N	47.38 1.04 0.00 N	47.85 0.92 0.00 N	41.53 0.58 0.00 N	44.49 0.55 0.00 N	49.68 0.50 0.00 N	42.50 -0.07 0.00 N	31.66 -0.30 0.00 N	31.03 -0.51 0.00 N
BLACK RIVER___HYD 24047	40.20 0.81 0.00 N	34.11 0.60 0.00 N	30.77 0.48 0.00 N	30.54 0.50 0.00 N	32.84 0.63 0.00 N	34.37 0.84 0.00 N	49.97 1.71 0.00 N	41.85 1.64 0.00 N	42.59 1.72 0.00 N	45.41 1.70 0.00 N	46.10 1.57 0.00 N	43.91 1.39 0.00 N	45.26 1.28 0.00 N	45.68 1.22 0.00 N	46.56 1.34 0.00 N	49.19 1.56 0.00 N	48.01 1.67 0.00 N	48.63 1.69 0.00 N	42.46 1.51 0.00 N	46.06 2.11 0.00 N	51.59 2.41 0.00 N	44.28 1.71 0.00 N	33.05 1.09 0.00 N	32.46 0.92 0.00 N
BLISS_WT_PWR 323608	38.72 -0.68 0.00 N	33.22 -0.29 0.00 N	30.05 -0.24 0.00 N	30.12 0.08 0.00 N	32.52 0.31 0.00 N	33.49 -0.03 0.00 N	46.99 -1.28 0.00 N	39.45 -0.75 0.00 N	40.37 -0.50 0.00 N	42.51 -1.20 0.00 N	43.35 -1.19 0.00 N	41.81 -0.71 0.00 N	42.64 -1.34 0.00 N	43.04 -1.43 0.00 N	44.27 -0.94 0.00 N	46.41 -1.23 0.00 N	44.76 -1.58 0.00 N	45.48 -1.45 0.00 N	38.97 -1.99 0.00 N	41.43 -2.52 0.00 N	45.99 -3.19 0.00 N	40.06 -2.51 0.00 N	31.02 -0.93 0.00 N	30.47 -1.07 0.00 N
BLUE_CIRC_CHEM_DRP 24182	39.38 -0.02 0.00 N	33.43 -0.07 0.00 N	30.26 -0.03 0.00 N	29.98 -0.06 0.00 N	32.08 -0.13 0.00 N	33.40 -0.12 0.00 N	48.07 -0.19 0.00 N	40.33 0.12 0.00 N	41.10 0.23 0.00 N	44.18 0.47 0.00 N	45.57 1.04 0.00 N	43.84 1.32 0.00 N	45.29 1.31 0.00 N	45.79 1.32 0.00 N	46.53 1.32 0.00 N	49.07 1.44 0.00 N	47.64 1.31 0.00 N	48.14 1.21 0.00 N	41.95 0.99 0.00 N	44.97 1.03 0.00 N	50.08 0.90 0.00 N	43.08 0.51 0.00 N	32.03 0.08 0.00 N	31.37 -0.17 0.00 N
BOC_GAS_DRP 24189	39.33 -0.07 0.00 N	33.40 -0.10 0.00 N	30.24 -0.05 0.00 N	29.96 -0.08 0.00 N	32.04 -0.17 0.00 N	33.37 -0.15 0.00 N	48.13 -0.13 0.00 N	40.37 0.16 0.00 N	41.15 0.28 0.00 N	44.22 0.51 0.00 N	45.60 1.06 0.00 N	43.90 1.38 0.00 N	45.39 1.41 0.00 N	45.89 1.43 0.00 N	46.64 1.43 0.00 N	49.18 1.54 0.00 N	47.76 1.42 0.00 N	48.27 1.33 0.00 N	42.05 1.10 0.00 N	45.07 1.12 0.00 N	50.20 1.02 0.00 N	43.19 0.62 0.00 N	32.14 0.18 0.00 N	31.47 -0.07 0.00 N
BORALEX_4TH_BRANCH 23824	39.96 0.57 0.00 N	34.09 0.58 0.00 N	30.89 0.61 0.00 N	30.71 0.66 0.00 N	32.90 0.69 0.00 N	34.31 0.79 0.00 N	49.55 1.29 0.00 N	41.63 1.42 0.00 N	42.56 1.69 0.00 N	45.63 1.92 0.00 N	47.22 2.68 0.00 N	45.72 3.20 0.00 N	47.20 3.22 0.00 N	47.75 3.28 0.00 N	48.40 3.19 0.00 N	50.89 3.26 0.00 N	49.45 3.11 0.00 N	49.91 2.98 0.00 N	43.59 2.64 0.00 N	46.90 2.96 0.00 N	52.10 2.91 0.00 N	44.68 2.11 0.00 N	32.99 1.03 0.00 N	32.30 0.76 0.00 N
BOWLINE___1 23526	40.73 1.33 0.00 N	34.44 0.93 0.00 N	31.05 0.76 0.00 N	30.59 0.55 0.00 N	32.61 0.39 0.00 N	34.05 0.53 0.00 N	49.36 1.09 0.00 N	41.70 1.49 0.00 N	42.61 1.74 0.00 N	46.10 2.39 0.00 N	47.91 3.38 0.00 N	46.32 3.80 0.00 N	47.95 3.97 0.00 N	48.57 4.11 0.00 N	49.47 4.26 0.00 N	52.20 4.57 0.00 N	50.61 4.27 0.00 N	51.04 4.10 0.00 N	44.38 3.43 0.00 N	47.43 3.49 0.00 N	52.73 3.55 0.00 N	45.17 2.60 0.00 N	33.41 1.45 0.00 N	32.47 0.93 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	40.72 1.32 0.00 N	34.42 0.92 0.00 N	31.04 0.75 0.00 N	30.58 0.54 0.00 N	32.60 0.39 0.00 N	34.04 0.52 0.00 N	49.33 1.07 0.00 N	41.69 1.48 0.00 N	42.59 1.72 0.00 N	46.09 2.38 0.00 N	47.89 3.35 0.00 N	46.31 3.79 0.00 N	47.92 3.94 0.00 N	48.56 4.09 0.00 N	49.45 4.24 0.00 N	52.18 4.55 0.00 N	50.59 4.25 0.00 N	51.03 4.10 0.00 N	44.36 3.41 0.00 N	47.43 3.48 0.00 N	52.71 3.53 0.00 N	45.16 2.59 0.00 N	33.40 1.45 0.00 N	32.46 0.92 0.00 N	
BROOKHAVEN___DRP 24191	40.85 1.46 0.00 N	34.46 0.95 0.00 N	31.13 0.84 0.00 N	30.63 0.58 0.00 N	32.70 0.49 0.00 N	34.08 0.55 0.00 N	49.40 1.14 0.00 N	42.21 2.00 0.00 N	43.28 2.42 0.00 N	51.09 3.32 -4.06 N	48.83 4.29 -0.01 N	47.19 4.65 -0.01 N	49.04 5.03 -0.03 N	49.50 5.03 0.00 N	50.29 5.08 0.00 N	52.86 5.23 0.00 N	51.02 4.68 0.00 N	51.19 4.26 0.00 N	44.61 3.65 0.00 N	48.16 4.20 -0.01 N	53.19 4.00 0.00 N	45.65 3.08 0.00 N	33.67 1.70 -0.03 N	32.60 1.06 0.00 N	
BROOKLYN_NAVY_YARD 23515	40.94 1.55 0.00 N	34.59 1.08 0.00 N	31.17 0.88 0.00 N	30.72 0.68 0.00 N	32.80 0.59 0.00 N	34.27 0.75 0.00 N	49.74 1.48 0.00 N	42.20 2.00 0.00 N	43.25 2.38 0.00 N	46.72 3.01 0.00 N	48.50 3.97 0.00 N	46.92 4.39 0.00 N	48.50 4.52 0.00 N	49.10 4.64 0.00 N	49.96 4.76 0.00 N	52.21 4.97 0.39 N	50.81 4.68 0.21 N	50.83 4.55 0.66 N	44.79 3.84 0.00 N	47.90 3.95 0.00 N	53.17 3.99 0.00 N	45.58 3.01 0.00 N	33.70 1.74 0.00 N	32.64 1.10 0.00 N	
BROOKLYN___ARMY_DRP 323595	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N	
BROOME___LFGE 323600	38.74 -0.66 0.00 N	32.98 -0.53 0.00 N	29.78 -0.51 0.00 N	29.73 -0.31 0.00 N	32.09 -0.12 0.00 N	33.43 -0.10 0.00 N	48.25 -0.01 0.00 N	40.55 0.34 0.00 N	41.29 0.42 0.00 N	43.79 0.08 0.00 N	44.89 0.36 0.00 N	43.25 0.73 0.00 N	44.88 0.90 0.00 N	45.38 0.91 0.00 N	46.51 1.30 0.00 N	48.99 1.36 0.00 N	47.38 1.04 0.00 N	47.85 0.92 0.00 N	41.53 0.58 0.00 N	44.49 0.55 0.00 N	49.68 0.50 0.00 N	42.50 -0.07 0.00 N	31.66 -0.30 0.00 N	31.03 -0.51 0.00 N	
BURROWS___LYONSDAL 23803	39.72 0.33 0.00 N	33.76 0.25 0.00 N	30.49 0.20 0.00 N	30.24 0.20 0.00 N	32.49 0.28 0.00 N	33.94 0.42 0.00 N	49.17 0.91 0.00 N	41.09 0.88 0.00 N	41.76 0.89 0.00 N	44.58 0.87 0.00 N	45.38 0.84 0.00 N	43.29 0.76 0.00 N	44.67 0.69 0.00 N	45.10 0.63 0.00 N	45.86 0.66 0.00 N	48.36 0.73 0.00 N	47.13 0.79 0.00 N	47.74 0.81 0.00 N	41.71 0.76 0.00 N	45.09 1.14 0.00 N	50.45 1.27 0.00 N	43.43 0.86 0.00 N	32.46 0.51 0.00 N	31.91 0.37 0.00 N	
CAITHNESS_CC_1 323624	40.87 1.48 0.00 N	34.47 0.96 0.00 N	31.13 0.84 0.00 N	30.63 0.58 0.00 N	32.70 0.49 0.00 N	34.08 0.56 0.00 N	49.39 1.13 0.00 N	42.20 1.99 0.00 N	43.28 2.42 0.00 N	51.11 3.34 -4.06 N	48.84 4.29 -0.01 N	47.19 4.66 -0.01 N	49.03 5.02 -0.03 N	49.49 5.03 0.00 N	50.29 5.08 0.00 N	52.86 5.23 0.00 N	51.03 4.69 0.00 N	51.21 4.27 0.00 N	44.61 3.65 0.00 N	48.16 4.20 -0.01 N	53.24 4.05 0.00 N	45.68 3.11 0.00 N	33.68 1.70 -0.03 N	32.61 1.07 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	41.35 1.95 0.00 N	34.85 1.34 0.00 N	31.39 1.10 0.00 N	30.90 0.86 0.00 N	33.00 0.79 0.00 N	34.38 0.86 0.00 N	49.93 1.67 0.00 N	42.48 2.27 0.00 N	43.55 2.68 0.00 N	51.37 3.60 -4.06 N	48.97 4.41 -0.03 N	47.38 4.83 -0.03 N	49.10 5.09 -0.03 N	49.59 5.12 0.00 N	50.41 5.20 0.00 N	52.98 5.35 0.00 N	51.19 4.85 0.00 N	51.47 4.54 0.00 N	44.82 3.87 0.00 N	48.25 4.26 -0.05 N	53.57 4.37 -0.02 N	45.87 3.30 0.00 N	33.97 1.92 -0.09 N	32.82 1.28 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	41.35 1.95 0.00 N	34.85 1.34 0.00 N	31.39 1.10 0.00 N	30.90 0.86 0.00 N	33.00 0.79 0.00 N	34.38 0.86 0.00 N	49.93 1.67 0.00 N	42.48 2.27 0.00 N	43.55 2.68 0.00 N	51.37 3.60 -4.06 N	48.97 4.41 -0.03 N	47.38 4.83 -0.03 N	49.10 5.09 -0.03 N	49.59 5.12 0.00 N	50.41 5.20 0.00 N	52.98 5.35 0.00 N	51.19 4.85 0.00 N	51.47 4.54 0.00 N	44.82 3.87 0.00 N	48.25 4.26 -0.05 N	53.57 4.37 -0.02 N	45.87 3.30 0.00 N	33.97 1.92 -0.09 N	32.82 1.28 0.00 N	
CALPINE_BP_GT1 23823	41.35 1.95 0.00 N	34.85 1.34 0.00 N	31.39 1.10 0.00 N	30.90 0.86 0.00 N	33.00 0.79 0.00 N	34.38 0.86 0.00 N	49.93 1.67 0.00 N	42.48 2.27 0.00 N	43.55 2.68 0.00 N	51.37 3.60 -4.06 N	48.97 4.41 -0.03 N	47.38 4.83 -0.03 N	49.10 5.09 -0.03 N	49.59 5.12 0.00 N	50.41 5.20 0.00 N	52.98 5.35 0.00 N	51.19 4.85 0.00 N	51.47 4.54 0.00 N	44.82 3.87 0.00 N	48.25 4.26 -0.05 N	53.57 4.37 -0.02 N	45.87 3.30 0.00 N	33.97 1.92 -0.09 N	32.82 1.28 0.00 N	
CALSPAN___DRP 24200	37.61 -1.79 0.00 N	32.37 -1.14 0.00 N	29.39 -0.89 0.00 N	29.38 -0.67 0.00 N	31.56 -0.65 0.00 N	32.67 -0.86 0.00 N	45.63 -2.64 0.00 N	38.07 -2.14 0.00 N	38.80 -2.07 0.00 N	40.82 -2.90 0.00 N	41.31 -3.22 0.00 N	39.68 -2.85 0.00 N	41.14 -2.84 0.00 N	41.81 -2.66 0.00 N	42.89 -2.32 0.00 N	45.23 -2.41 0.00 N	43.74 -2.60 0.00 N	44.44 -2.50 0.00 N	38.58 -2.37 0.00 N	41.49 -2.45 0.00 N	46.19 -2.99 0.00 N	39.95 -2.62 0.00 N	30.35 -1.60 0.00 N	30.31 -1.23 0.00 N	
CANDIGU_WT_PWR 323617	38.17 -1.23 0.00 N	32.67 -0.83 0.00 N	29.52 -0.77 0.00 N	29.63 -0.41 0.00 N	32.06 -0.15 0.00 N	33.35 -0.17 0.00 N	47.66 -0.60 0.00 N	40.01 -0.20 0.00 N	40.76 -0.11 0.00 N	42.91 -0.79 0.00 N	43.94 -0.60 0.00 N	42.47 -0.06 0.00 N	44.14 0.16 0.00 N	44.70 0.23 0.00 N	46.19 0.98 0.00 N	48.64 1.00 0.00 N	46.75 0.41 0.00 N	47.30 0.37 0.00 N	40.86 -0.10 0.00 N	43.68 -0.27 0.00 N	48.40 -0.78 0.00 N	41.23 -1.34 0.00 N	30.83 -1.13 0.00 N	30.30 -1.24 0.00 N	
CARR STREET_E_SYR 24060	38.71 -0.69 0.00 N	32.97 -0.54 0.00 N	29.79 -0.49 0.00 N	29.59 -0.45 0.00 N	31.78 -0.43 0.00 N	33.05 -0.47 0.00 N	47.43 -0.83 0.00 N	39.71 -0.50 0.00 N	40.45 -0.42 0.00 N	43.16 -0.55 0.00 N	44.13 -0.41 0.00 N	42.30 -0.22 0.00 N	43.84 -0.15 0.00 N	44.36 -0.11 0.00 N	45.27 0.06 0.00 N	47.72 0.09 0.00 N	46.31 -0.03 0.00 N	46.86 -0.07 0.00 N	40.78 -0.17 0.00 N	43.85 -0.09 0.00 N	48.94 -0.24 0.00 N	42.08 -0.49 0.00 N	31.48 -0.47 0.00 N	31.13 -0.41 0.00 N	
CARTHAGE___PAPER	40.13	34.06	30.73	30.49	32.79	34.29	49.84	41.65	42.37	45.16	45.81	43.58	44.79	45.19	46.07	48.70	47.58	48.21	42.13	45.67	51.17	44.01	32.93	32.35	

23857	0.74 0.00 N	0.55 0.00 N	0.45 0.00 N	0.45 0.00 N	0.58 0.00 N	0.77 0.00 N	1.58 0.00 N	1.45 0.00 N	1.50 0.00 N	1.45 0.00 N	1.27 0.00 N	1.06 0.00 N	0.81 0.00 N	0.72 0.00 N	0.86 0.00 N	1.06 0.00 N	1.24 0.00 N	1.27 0.00 N	1.17 0.00 N	1.72 0.00 N	1.99 0.00 N	1.44 0.00 N	0.97 0.00 N	0.82 0.00 N
CE_DUNWOOD___DRP 24194	40.82 1.42 0.00 N	34.52 1.01 0.00 N	31.11 0.82 0.00 N	30.68 0.63 0.00 N	32.74 0.53 0.00 N	34.21 0.69 0.00 N	49.62 1.35 0.00 N	41.98 1.77 0.00 N	42.95 2.08 0.00 N	46.40 2.69 0.00 N	48.18 3.64 0.00 N	46.58 4.05 0.00 N	48.20 4.22 0.00 N	48.80 4.34 0.00 N	49.67 4.46 0.00 N	52.36 4.73 0.00 N	50.77 4.43 0.00 N	51.22 4.28 0.00 N	44.55 3.60 0.00 N	47.64 3.70 0.00 N	52.94 3.75 0.00 N	45.36 2.79 0.00 N	33.54 1.58 0.00 N	32.57 1.03 0.00 N
CE_MILLWOOD___DRP 24193	40.74 1.34 0.00 N	34.45 0.94 0.00 N	31.05 0.77 0.00 N	30.62 0.57 0.00 N	32.67 0.46 0.00 N	34.13 0.61 0.00 N	49.48 1.22 0.00 N	41.85 1.64 0.00 N	42.80 1.93 0.00 N	46.25 2.54 0.00 N	48.02 3.49 0.00 N	46.43 3.91 0.00 N	48.06 4.08 0.00 N	48.64 4.17 0.00 N	49.52 4.31 0.00 N	52.21 4.58 0.00 N	50.63 4.29 0.00 N	51.08 4.14 0.00 N	44.42 3.47 0.00 N	47.51 3.57 0.00 N	52.79 3.61 0.00 N	45.24 2.67 0.00 N	33.45 1.50 0.00 N	32.50 0.96 0.00 N
CE_NYC2_DRP 24202	41.10 1.70 0.00 N	34.73 1.22 0.00 N	31.29 1.00 0.00 N	30.85 0.81 0.00 N	32.94 0.73 0.00 N	34.46 0.94 0.00 N	50.05 1.79 0.00 N	42.47 2.26 0.00 N	43.51 2.64 0.00 N	46.95 3.23 0.00 N	48.75 4.21 0.00 N	47.13 4.60 0.00 N	48.74 4.76 0.00 N	49.34 4.87 0.00 N	50.16 4.95 0.00 N	52.88 5.25 0.00 N	51.30 4.96 0.00 N	51.74 4.81 0.00 N	45.00 4.05 0.00 N	48.09 4.15 0.00 N	53.41 4.23 0.00 N	45.81 3.24 0.00 N	33.87 1.91 0.00 N	32.82 1.28 0.00 N
CE_NYC_DRP 24195	41.07 1.68 0.00 N	34.69 1.18 0.00 N	31.26 0.98 0.00 N	30.83 0.78 0.00 N	32.91 0.70 0.00 N	34.43 0.90 0.00 N	50.02 1.75 0.00 N	42.40 2.19 0.00 N	43.44 2.57 0.00 N	46.89 3.18 0.00 N	48.71 4.18 0.00 N	47.10 4.58 0.00 N	48.72 4.74 0.00 N	49.32 4.85 0.00 N	50.20 4.98 0.00 N	52.90 5.27 0.00 N	51.30 4.97 0.00 N	51.78 4.84 0.00 N	45.01 4.06 0.00 N	48.10 4.16 0.00 N	53.41 4.23 0.00 N	45.76 3.19 0.00 N	33.81 1.86 0.00 N	32.76 1.22 0.00 N
CHAFFEE___LFGE 323603	39.52 0.12 0.00 N	33.89 0.38 0.00 N	30.63 0.34 0.00 N	30.88 0.84 0.00 N	33.54 1.34 0.00 N	34.47 0.95 0.00 N	48.48 0.22 0.00 N	40.69 0.48 0.00 N	41.52 0.65 0.00 N	43.35 -0.36 0.00 N	44.34 -0.19 0.00 N	42.85 0.33 0.00 N	43.72 -0.26 0.00 N	44.18 -0.29 0.00 N	45.88 0.67 0.00 N	48.07 0.44 0.00 N	46.02 -0.32 0.00 N	46.55 -0.38 0.00 N	40.38 -0.57 0.00 N	43.35 -0.60 0.00 N	48.55 -0.63 0.00 N	41.49 -1.08 0.00 N	32.31 0.35 0.00 N	30.93 -0.60 0.00 N
CHATEAUG_WT_PWR 323614	41.67 2.28 0.00 N	35.28 1.77 0.00 N	31.90 1.61 0.00 N	31.71 1.67 0.00 N	34.17 1.96 0.00 N	35.29 1.77 0.00 N	50.81 2.55 0.00 N	42.14 1.93 0.00 N	42.89 2.02 0.00 N	45.51 1.80 0.00 N	45.26 0.73 0.00 N	42.67 0.15 0.00 N	44.06 0.08 0.00 N	44.51 0.04 0.00 N	45.08 -0.13 0.00 N	47.34 -0.29 0.00 N	46.13 -0.21 0.00 N	46.70 -0.24 0.00 N	40.53 -0.42 0.00 N	43.54 -0.41 0.00 N	48.81 -0.37 0.00 N	42.46 -0.11 0.00 N	32.38 0.42 0.00 N	32.25 0.71 0.00 N
CHAT_HIGH_FALL_HYD 323578	40.29 0.89 0.00 N	34.19 0.68 0.00 N	30.91 0.62 0.00 N	30.64 0.60 0.00 N	32.89 0.68 0.00 N	34.14 0.62 0.00 N	49.24 0.98 0.00 N	40.63 0.43 0.00 N	41.21 0.34 0.00 N	43.95 0.24 0.00 N	43.91 -0.62 0.00 N	41.37 -1.16 0.00 N	42.69 -1.29 0.00 N	43.10 -1.37 0.00 N	43.60 -1.61 0.00 N	45.81 -1.83 0.00 N	44.81 -1.53 0.00 N	45.74 -1.19 0.00 N	40.16 -0.79 0.00 N	43.16 -0.79 0.00 N	48.46 -0.72 0.00 N	42.25 -0.32 0.00 N	32.22 0.26 0.00 N	32.08 0.54 0.00 N
CHAUTAUQUA___LFGE 323629	35.96 -3.44 0.00 N	31.12 -2.39 0.00 N	28.26 -2.03 0.00 N	28.43 -1.61 0.00 N	30.79 -1.42 0.00 N	31.88 -1.64 0.00 N	44.97 -3.30 0.00 N	37.54 -2.67 0.00 N	38.18 -2.69 0.00 N	40.03 -3.68 0.00 N	40.87 -3.66 0.00 N	39.43 -3.09 0.00 N	41.06 -2.92 0.00 N	41.56 -2.91 0.00 N	42.92 -2.29 0.00 N	45.18 -2.46 0.00 N	43.43 -2.91 0.00 N	43.92 -3.02 0.00 N	37.94 -3.01 0.00 N	40.61 -3.34 0.00 N	45.32 -3.86 0.00 N	38.85 -3.72 0.00 N	29.38 -2.57 0.00 N	29.06 -2.48 0.00 N
CH_MIDHUDSON___DRP 24192	40.55 1.15 0.00 N	34.34 0.84 0.00 N	30.97 0.68 0.00 N	30.58 0.54 0.00 N	32.70 0.49 0.00 N	34.16 0.63 0.00 N	49.48 1.21 0.00 N	41.80 1.59 0.00 N	42.70 1.83 0.00 N	45.98 2.27 0.00 N	47.64 3.11 0.00 N	46.02 3.51 0.00 N	47.61 3.63 0.00 N	48.18 3.72 0.00 N	49.03 3.81 0.00 N	51.68 4.05 0.00 N	50.12 3.78 0.00 N	50.57 3.63 0.00 N	44.02 3.07 0.00 N	47.12 3.18 0.00 N	52.36 3.18 0.00 N	44.90 2.33 0.00 N	33.26 1.31 0.00 N	32.40 0.86 0.00 N
CH_MISC_IPPS 23765	40.62 1.22 0.00 N	34.37 0.86 0.00 N	30.99 0.70 0.00 N	30.59 0.55 0.00 N	32.70 0.49 0.00 N	34.17 0.65 0.00 N	49.40 1.14 0.00 N	41.63 1.42 0.00 N	42.38 1.51 0.00 N	45.65 1.94 0.00 N	47.29 2.75 0.00 N	45.69 3.16 0.00 N	47.27 3.29 0.00 N	47.86 3.40 0.00 N	48.70 3.49 0.00 N	51.36 3.73 0.00 N	49.80 3.47 0.00 N	50.24 3.31 0.00 N	43.73 2.78 0.00 N	46.81 2.87 0.00 N	52.01 2.83 0.00 N	44.66 2.09 0.00 N	33.22 1.26 0.00 N	32.40 0.86 0.00 N
CH_RES_BVR_FALLS 23983	39.60 0.20 0.00 N	33.68 0.17 0.00 N	30.44 0.15 0.00 N	30.19 0.15 0.00 N	32.37 0.16 0.00 N	33.69 0.16 0.00 N	48.57 0.31 0.00 N	40.34 0.13 0.00 N	40.95 0.08 0.00 N	43.78 0.07 0.00 N	44.44 -0.09 0.00 N	42.32 -0.20 0.00 N	43.75 -0.23 0.00 N	44.19 -0.27 0.00 N	44.87 -0.34 0.00 N	47.25 -0.38 0.00 N	46.06 -0.27 0.00 N	46.71 -0.22 0.00 N	40.82 -0.13 0.00 N	43.76 -0.19 0.00 N	48.98 -0.20 0.00 N	42.49 -0.08 0.00 N	31.74 -0.22 0.00 N	31.14 -0.40 0.00 N
CH_RES_NIAGARA 23895	37.56 -1.83 0.00 N	32.32 -1.19 0.00 N	29.38 -0.91 0.00 N	29.33 -0.71 0.00 N	31.44 -0.77 0.00 N	32.55 -0.98 0.00 N	45.21 -3.05 0.00 N	37.59 -2.62 0.00 N	38.31 -2.57 0.00 N	40.31 -3.40 0.00 N	40.68 -3.86 0.00 N	38.95 -3.57 0.00 N	40.32 -3.66 0.00 N	40.97 -3.50 0.00 N	41.93 -3.28 0.00 N	44.23 -3.40 0.00 N	42.83 -3.50 0.00 N	43.58 -3.35 0.00 N	37.93 -3.02 0.00 N	40.90 -3.05 0.00 N	45.57 -3.61 0.00 N	39.61 -2.97 0.00 N	30.20 -1.76 0.00 N	30.31 -1.23 0.00 N
CH_RES_SYRACUSE 23985	38.83 -0.57 0.00 N	33.09 -0.41 0.00 N	29.91 -0.38 0.00 N	29.72 -0.32 0.00 N	31.94 -0.27 0.00 N	33.23 -0.29 0.00 N	47.69 -0.57 0.00 N	39.91 -0.30 0.00 N	40.63 -0.25 0.00 N	43.30 -0.41 0.00 N	44.22 -0.31 0.00 N	42.37 -0.15 0.00 N	43.89 -0.09 0.00 N	44.42 -0.05 0.00 N	45.30 0.09 0.00 N	47.77 0.13 0.00 N	46.35 0.02 0.00 N	46.92 -0.01 0.00 N	40.83 -0.12 0.00 N	43.95 0.00 0.00 N	49.08 -0.10 0.00 N	42.21 -0.36 0.00 N	31.58 -0.37 0.00 N	31.22 -0.31 0.00 N

CLINTON_WT_PWR 323605	41.67 2.28 0.00 N	35.28 1.77 0.00 N	31.90 1.61 0.00 N	31.71 1.67 0.00 N	34.17 1.96 0.00 N	35.29 1.77 0.00 N	50.81 2.55 0.00 N	42.14 1.93 0.00 N	42.89 2.02 0.00 N	45.51 1.80 0.00 N	45.26 0.73 0.00 N	42.67 0.15 0.00 N	44.06 0.08 0.00 N	44.51 0.04 0.00 N	45.08 -0.13 0.00 N	47.34 -0.29 0.00 N	46.13 -0.21 0.00 N	46.70 -0.24 0.00 N	40.53 -0.42 0.00 N	43.54 -0.41 0.00 N	48.81 -0.37 0.00 N	42.46 -0.11 0.00 N	32.38 0.42 0.00 N	32.25 0.71 0.00 N
CLINTON___LFGE 323618	41.67 2.27 0.00 N	35.26 1.75 0.00 N	31.85 1.56 0.00 N	31.65 1.61 0.00 N	34.09 1.88 0.00 N	35.25 1.73 0.00 N	50.83 2.56 0.00 N	42.17 1.97 0.00 N	42.90 2.03 0.00 N	45.53 1.82 0.00 N	45.27 0.74 0.00 N	42.70 0.18 0.00 N	44.08 0.10 0.00 N	44.55 0.09 0.00 N	45.14 -0.07 0.00 N	47.43 -0.21 0.00 N	46.28 -0.06 0.00 N	47.16 0.23 0.00 N	41.25 0.30 0.00 N	44.37 0.42 0.00 N	49.64 0.46 0.00 N	43.01 0.44 0.00 N	32.77 0.82 0.00 N	32.70 1.16 0.00 N
COLONIE_LFGE___ 323577	39.75 0.35 0.00 N	33.85 0.34 0.00 N	30.68 0.40 0.00 N	30.49 0.45 0.00 N	32.60 0.40 0.00 N	34.00 0.48 0.00 N	49.24 0.98 0.00 N	41.32 1.11 0.00 N	42.22 1.36 0.00 N	45.28 1.57 0.00 N	46.80 2.26 0.00 N	45.09 2.57 0.00 N	46.55 2.57 0.00 N	47.10 2.64 0.00 N	47.79 2.58 0.00 N	50.26 2.63 0.00 N	48.84 2.51 0.00 N	49.37 2.43 0.00 N	43.09 2.14 0.00 N	46.33 2.38 0.00 N	51.56 2.38 0.00 N	44.20 1.63 0.00 N	32.74 0.78 0.00 N	32.03 0.49 0.00 N
CORNELL____ 23752	38.30 -1.09 0.00 N	32.82 -0.68 0.00 N	29.68 -0.60 0.00 N	29.62 -0.42 0.00 N	31.79 -0.42 0.00 N	32.95 -0.57 0.00 N	47.11 -1.16 0.00 N	39.52 -0.68 0.00 N	40.23 -0.64 0.00 N	42.82 -0.89 0.00 N	43.79 -0.74 0.00 N	42.05 -0.47 0.00 N	43.63 -0.34 0.00 N	44.20 -0.27 0.00 N	45.12 -0.09 0.00 N	47.61 -0.02 0.00 N	46.21 -0.13 0.00 N	46.75 -0.18 0.00 N	40.61 -0.34 0.00 N	43.69 -0.26 0.00 N	48.71 -0.47 0.00 N	41.79 -0.78 0.00 N	31.40 -0.55 0.00 N	30.93 -0.61 0.00 N
COXSACKIE___GT 23611	40.64 1.24 0.00 N	34.55 1.05 0.00 N	31.04 0.76 0.00 N	30.66 0.61 0.00 N	32.80 0.59 0.00 N	34.26 0.73 0.00 N	49.68 1.42 0.00 N	42.02 1.81 0.00 N	42.98 2.11 0.00 N	46.21 2.51 0.00 N	47.56 3.03 0.00 N	46.03 3.51 0.00 N	47.72 3.73 0.00 N	48.30 3.83 0.00 N	49.19 3.98 0.00 N	51.82 4.19 0.00 N	50.19 3.85 0.00 N	50.61 3.68 0.00 N	44.08 3.13 0.00 N	47.31 3.36 0.00 N	52.67 3.49 0.00 N	45.15 2.58 0.00 N	33.40 1.45 0.00 N	32.58 1.04 0.00 N
CRESCENT___HYD 24018	39.75 0.35 0.00 N	33.85 0.34 0.00 N	30.68 0.40 0.00 N	30.49 0.45 0.00 N	32.60 0.40 0.00 N	34.00 0.48 0.00 N	49.24 0.98 0.00 N	41.32 1.11 0.00 N	42.22 1.36 0.00 N	45.28 1.57 0.00 N	46.80 2.26 0.00 N	45.09 2.57 0.00 N	46.55 2.57 0.00 N	47.10 2.64 0.00 N	47.79 2.58 0.00 N	50.26 2.63 0.00 N	48.84 2.51 0.00 N	49.37 2.43 0.00 N	43.09 2.14 0.00 N	46.33 2.38 0.00 N	51.56 2.38 0.00 N	44.20 1.63 0.00 N	32.74 0.78 0.00 N	32.03 0.49 0.00 N
CRUCIBLE_METL_DRP 24180	38.83 -0.57 0.00 N	33.09 -0.41 0.00 N	29.91 -0.38 0.00 N	29.72 -0.32 0.00 N	31.94 -0.27 0.00 N	33.23 -0.29 0.00 N	47.69 -0.57 0.00 N	39.91 -0.30 0.00 N	40.63 -0.25 0.00 N	43.30 -0.41 0.00 N	44.22 -0.31 0.00 N	42.37 -0.15 0.00 N	43.89 -0.09 0.00 N	44.42 -0.05 0.00 N	45.30 0.09 0.00 N	47.77 0.13 0.00 N	46.35 0.02 0.00 N	46.92 -0.01 0.00 N	40.83 -0.12 0.00 N	43.95 0.00 0.00 N	49.08 -0.10 0.00 N	42.21 -0.36 0.00 N	31.58 -0.37 0.00 N	31.22 -0.31 0.00 N
DANC___LFGE 323619	40.20 0.81 0.00 N	34.11 0.60 0.00 N	30.77 0.48 0.00 N	30.54 0.50 0.00 N	32.84 0.63 0.00 N	34.37 0.84 0.00 N	49.97 1.71 0.00 N	41.85 1.64 0.00 N	42.59 1.72 0.00 N	45.41 1.70 0.00 N	46.10 1.57 0.00 N	43.91 1.39 0.00 N	45.26 1.28 0.00 N	45.68 1.22 0.00 N	46.56 1.34 0.00 N	49.19 1.56 0.00 N	48.01 1.67 0.00 N	48.63 1.69 0.00 N	42.46 1.51 0.00 N	46.06 2.11 0.00 N	51.59 2.41 0.00 N	44.28 1.71 0.00 N	33.05 1.09 0.00 N	32.46 0.92 0.00 N
DANSKAMMER___1 23586	40.62 1.22 0.00 N	34.37 0.86 0.00 N	30.99 0.70 0.00 N	30.59 0.55 0.00 N	32.70 0.49 0.00 N	34.17 0.65 0.00 N	49.40 1.14 0.00 N	41.63 1.42 0.00 N	42.38 1.51 0.00 N	45.65 1.94 0.00 N	47.29 2.75 0.00 N	45.69 3.16 0.00 N	47.27 3.29 0.00 N	47.86 3.40 0.00 N	48.70 3.49 0.00 N	51.36 3.73 0.00 N	49.80 3.47 0.00 N	50.24 3.31 0.00 N	43.73 2.78 0.00 N	46.81 2.87 0.00 N	52.01 2.83 0.00 N	44.66 2.09 0.00 N	33.22 1.26 0.00 N	32.40 0.86 0.00 N
DANSKAMMER___2 23589	40.62 1.22 0.00 N	34.37 0.86 0.00 N	30.99 0.70 0.00 N	30.59 0.55 0.00 N	32.70 0.49 0.00 N	34.17 0.65 0.00 N	49.40 1.14 0.00 N	41.63 1.42 0.00 N	42.38 1.51 0.00 N	45.65 1.94 0.00 N	47.29 2.75 0.00 N	45.69 3.16 0.00 N	47.27 3.29 0.00 N	47.86 3.40 0.00 N	48.70 3.49 0.00 N	51.36 3.73 0.00 N	49.80 3.47 0.00 N	50.24 3.31 0.00 N	43.73 2.78 0.00 N	46.81 2.87 0.00 N	52.01 2.83 0.00 N	44.66 2.09 0.00 N	33.22 1.26 0.00 N	32.40 0.86 0.00 N
DANSKAMMER___3 23590	40.62 1.22 0.00 N	34.37 0.86 0.00 N	30.99 0.70 0.00 N	30.59 0.55 0.00 N	32.70 0.49 0.00 N	34.17 0.65 0.00 N	49.40 1.14 0.00 N	41.63 1.42 0.00 N	42.38 1.51 0.00 N	45.65 1.94 0.00 N	47.29 2.75 0.00 N	45.69 3.16 0.00 N	47.27 3.29 0.00 N	47.86 3.40 0.00 N	48.70 3.49 0.00 N	51.36 3.73 0.00 N	49.80 3.47 0.00 N	50.24 3.31 0.00 N	43.73 2.78 0.00 N	46.81 2.87 0.00 N	52.01 2.83 0.00 N	44.66 2.09 0.00 N	33.22 1.26 0.00 N	32.40 0.86 0.00 N
DANSKAMMER___4 23591	40.62 1.22 0.00 N	34.37 0.86 0.00 N	30.99 0.70 0.00 N	30.59 0.55 0.00 N	32.70 0.49 0.00 N	34.17 0.65 0.00 N	49.40 1.14 0.00 N	41.63 1.42 0.00 N	42.38 1.51 0.00 N	45.65 1.94 0.00 N	47.29 2.75 0.00 N	45.69 3.16 0.00 N	47.27 3.29 0.00 N	47.86 3.40 0.00 N	48.70 3.49 0.00 N	51.36 3.73 0.00 N	49.80 3.47 0.00 N	50.24 3.31 0.00 N	43.73 2.78 0.00 N	46.81 2.87 0.00 N	52.01 2.83 0.00 N	44.66 2.09 0.00 N	33.22 1.26 0.00 N	32.40 0.86 0.00 N
DANSKAMMER___DIESEL 23592	40.62 1.22 0.00 N	34.37 0.86 0.00 N	30.99 0.70 0.00 N	30.59 0.55 0.00 N	32.70 0.49 0.00 N	34.17 0.65 0.00 N	49.40 1.14 0.00 N	41.63 1.42 0.00 N	42.38 1.51 0.00 N	45.65 1.94 0.00 N	47.29 2.75 0.00 N	45.69 3.16 0.00 N	47.27 3.29 0.00 N	47.86 3.40 0.00 N	48.70 3.49 0.00 N	51.36 3.73 0.00 N	49.80 3.47 0.00 N	50.24 3.31 0.00 N	43.73 2.78 0.00 N	46.81 2.87 0.00 N	52.01 2.83 0.00 N	44.66 2.09 0.00 N	33.22 1.26 0.00 N	32.40 0.86 0.00 N
DASHVILLE___HYD 23610	39.90 0.50 0.00 N	33.77 0.26 0.00 N	30.44 0.15 0.00 N	30.02 -0.02 0.00 N	32.06 -0.15 0.00 N	33.46 -0.06 0.00 N	48.42 0.16 0.00 N	40.94 0.73 0.00 N	41.83 0.96 0.00 N	45.09 1.38 0.00 N	46.69 2.16 0.00 N	45.08 2.56 0.00 N	46.64 2.65 0.00 N	47.21 2.75 0.00 N	48.05 2.83 0.00 N	50.66 3.03 0.00 N	49.15 2.82 0.00 N	49.63 2.70 0.00 N	43.21 2.25 0.00 N	46.21 2.26 0.00 N	51.41 2.22 0.00 N	44.12 1.55 0.00 N	32.73 0.78 0.00 N	31.87 0.33 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	39.85 0.45 0.00 N	33.85 0.34 0.00 N	30.57 0.29 0.00 N	30.36 0.31 0.00 N	32.62 0.41 0.00 N	34.02 0.49 0.00 N	49.21 0.95 0.00 N	41.34 1.13 0.00 N	42.13 1.26 0.00 N	44.97 1.26 0.00 N	46.12 1.59 0.00 N	44.31 1.79 0.00 N	45.88 1.89 0.00 N	46.36 1.89 0.00 N	47.25 2.04 0.00 N	49.84 2.21 0.00 N	48.33 2.00 0.00 N	48.85 1.92 0.00 N	42.52 1.57 0.00 N	45.57 1.62 0.00 N	50.85 1.67 0.00 N	43.70 1.13 0.00 N	32.54 0.58 0.00 N	31.88 0.34 0.00 N	
DOGLEVILLE___HYD 23807	39.70 0.30 0.00 N	33.71 0.21 0.00 N	30.44 0.15 0.00 N	30.25 0.21 0.00 N	32.58 0.37 0.00 N	34.17 0.65 0.00 N	49.80 1.54 0.00 N	42.37 2.17 0.00 N	43.45 2.58 0.00 N	46.32 2.61 0.00 N	47.89 3.35 0.00 N	46.40 3.88 0.00 N	48.08 4.10 0.00 N	48.39 3.92 0.00 N	49.26 4.05 0.00 N	51.93 4.30 0.00 N	50.43 4.09 0.00 N	50.87 3.94 0.00 N	44.43 3.48 0.00 N	47.83 3.88 0.00 N	53.08 3.90 0.00 N	45.15 2.58 0.00 N	33.05 1.10 0.00 N	31.99 0.45 0.00 N	
DUNKIRK___1 23563	35.74 -3.66 0.00 N	30.93 -2.58 0.00 N	28.09 -2.19 0.00 N	28.25 -1.79 0.00 N	30.57 -1.64 0.00 N	31.64 -1.88 0.00 N	44.61 -3.66 0.00 N	37.21 -2.99 0.00 N	37.82 -3.05 0.00 N	39.66 -4.05 0.00 N	40.51 -4.03 0.00 N	39.08 -3.44 0.00 N	40.68 -3.30 0.00 N	41.19 -3.27 0.00 N	42.54 -2.67 0.00 N	44.78 -2.86 0.00 N	43.05 -3.29 0.00 N	43.55 -3.39 0.00 N	37.64 -3.32 0.00 N	40.28 -3.67 0.00 N	44.93 -4.25 0.00 N	38.52 -4.06 0.00 N	29.15 -2.81 0.00 N	28.86 -2.68 0.00 N	
DUNKIRK___2 23564	35.74 -3.66 0.00 N	30.93 -2.58 0.00 N	28.09 -2.19 0.00 N	28.25 -1.79 0.00 N	30.57 -1.64 0.00 N	31.64 -1.88 0.00 N	44.61 -3.66 0.00 N	37.21 -2.99 0.00 N	37.82 -3.05 0.00 N	39.66 -4.05 0.00 N	40.51 -4.03 0.00 N	39.08 -3.44 0.00 N	40.68 -3.30 0.00 N	41.19 -3.27 0.00 N	42.54 -2.67 0.00 N	44.78 -2.86 0.00 N	43.05 -3.29 0.00 N	43.55 -3.39 0.00 N	37.64 -3.32 0.00 N	40.28 -3.67 0.00 N	44.93 -4.25 0.00 N	38.52 -4.06 0.00 N	29.15 -2.81 0.00 N	28.86 -2.68 0.00 N	
DUNKIRK___3 23565	36.17 -3.23 0.00 N	31.23 -2.28 0.00 N	28.35 -1.93 0.00 N	28.51 -1.53 0.00 N	30.84 -1.37 0.00 N	31.94 -1.58 0.00 N	45.03 -3.23 0.00 N	37.59 -2.62 0.00 N	38.21 -2.66 0.00 N	40.05 -3.66 0.00 N	40.85 -3.68 0.00 N	39.44 -3.08 0.00 N	41.06 -2.92 0.00 N	41.59 -2.87 0.00 N	42.93 -2.28 0.00 N	45.20 -2.43 0.00 N	43.50 -2.84 0.00 N	44.01 -2.92 0.00 N	38.05 -2.90 0.00 N	40.74 -3.20 0.00 N	45.43 -3.75 0.00 N	38.97 -3.60 0.00 N	29.46 -2.50 0.00 N	29.18 -2.36 0.00 N	
DUNKIRK___4 23566	36.17 -3.23 0.00 N	31.23 -2.28 0.00 N	28.35 -1.93 0.00 N	28.51 -1.53 0.00 N	30.84 -1.37 0.00 N	31.94 -1.58 0.00 N	45.03 -3.23 0.00 N	37.59 -2.62 0.00 N	38.21 -2.66 0.00 N	40.05 -3.66 0.00 N	40.85 -3.68 0.00 N	39.44 -3.08 0.00 N	41.06 -2.92 0.00 N	41.59 -2.87 0.00 N	42.93 -2.28 0.00 N	45.20 -2.43 0.00 N	43.50 -2.84 0.00 N	44.01 -2.92 0.00 N	38.05 -2.90 0.00 N	40.74 -3.20 0.00 N	45.43 -3.75 0.00 N	38.97 -3.60 0.00 N	29.46 -2.50 0.00 N	29.18 -2.36 0.00 N	
EAST HAMPTON___GT 23717	42.90 3.50 0.00 N	36.16 2.65 0.00 N	32.66 2.37 0.00 N	32.21 2.17 0.00 N	34.51 2.30 0.00 N	36.07 2.55 0.00 N	52.51 4.25 0.00 N	44.91 4.71 0.00 N	46.25 5.38 0.00 N	54.29 6.52 -4.06 N	52.32 7.78 -0.01 N	50.79 8.25 -0.01 N	52.92 8.92 -0.03 N	53.48 9.01 0.00 N	54.36 9.15 0.00 N	57.09 9.45 0.00 N	55.02 8.68 0.00 N	55.10 8.17 0.00 N	47.99 7.04 0.00 N	51.93 7.98 -0.01 N	57.28 8.09 0.00 N	48.70 6.13 0.00 N	35.60 3.62 -0.03 N	34.29 2.75 0.00 N	
EAST RIVER___6 23660	41.02 1.62 0.00 N	34.65 1.15 0.00 N	31.21 0.93 0.00 N	30.78 0.74 0.00 N	32.88 0.67 0.00 N	34.40 0.88 0.00 N	49.96 1.70 0.00 N	42.35 2.14 0.00 N	43.40 2.53 0.00 N	46.85 3.14 0.00 N	48.66 4.13 0.00 N	47.08 4.56 0.00 N	48.71 4.73 0.00 N	49.28 4.82 0.00 N	50.16 4.95 0.00 N	52.90 5.26 0.00 N	51.27 4.93 0.00 N	51.73 4.79 0.00 N	44.98 4.03 0.00 N	48.07 4.12 0.00 N	53.35 4.17 0.00 N	45.72 3.15 0.00 N	33.78 1.82 0.00 N	32.72 1.18 0.00 N	
EAST RIVER___7 23524	41.02 1.62 0.00 N	34.65 1.15 0.00 N	31.21 0.93 0.00 N	30.78 0.74 0.00 N	32.88 0.67 0.00 N	34.40 0.88 0.00 N	49.96 1.70 0.00 N	42.35 2.14 0.00 N	43.40 2.53 0.00 N	46.85 3.14 0.00 N	48.66 4.13 0.00 N	47.08 4.56 0.00 N	48.71 4.73 0.00 N	49.28 4.82 0.00 N	50.16 4.95 0.00 N	52.90 5.26 0.00 N	51.27 4.93 0.00 N	51.73 4.79 0.00 N	44.98 4.03 0.00 N	48.07 4.12 0.00 N	53.35 4.17 0.00 N	45.72 3.15 0.00 N	33.78 1.82 0.00 N	32.72 1.18 0.00 N	
EAST_HAMPTON___DIESEL 23722	42.90 3.50 0.00 N	36.16 2.65 0.00 N	32.66 2.37 0.00 N	32.21 2.17 0.00 N	34.51 2.30 0.00 N	36.07 2.55 0.00 N	52.51 4.25 0.00 N	44.91 4.71 0.00 N	46.25 5.38 0.00 N	54.29 6.52 -4.06 N	52.32 7.78 -0.01 N	50.79 8.25 -0.01 N	52.92 8.92 -0.03 N	53.48 9.01 0.00 N	54.36 9.15 0.00 N	57.09 9.45 0.00 N	55.02 8.68 0.00 N	55.10 8.17 0.00 N	47.99 7.04 0.00 N	51.93 7.98 -0.01 N	57.28 8.09 0.00 N	48.70 6.13 0.00 N	35.60 3.62 -0.03 N	34.29 2.75 0.00 N	
EAST_RIVER___1 323558	41.07 1.68 0.00 N	34.69 1.18 0.00 N	31.26 0.98 0.00 N	30.83 0.78 0.00 N	32.91 0.70 0.00 N	34.43 0.90 0.00 N	50.02 1.75 0.00 N	42.40 2.19 0.00 N	43.44 2.57 0.00 N	46.89 3.18 0.00 N	48.71 4.18 0.00 N	47.10 4.58 0.00 N	48.72 4.74 0.00 N	49.32 4.85 0.00 N	50.20 4.98 0.00 N	52.90 5.27 0.00 N	51.30 4.97 0.00 N	51.78 4.84 0.00 N	45.01 4.06 0.00 N	48.10 4.16 0.00 N	53.41 4.23 0.00 N	45.76 3.19 0.00 N	33.81 1.86 0.00 N	32.76 1.22 0.00 N	
EAST_RIVER___2 323559	41.02 1.62 0.00 N	34.65 1.15 0.00 N	31.21 0.93 0.00 N	30.78 0.74 0.00 N	32.88 0.67 0.00 N	34.40 0.88 0.00 N	49.96 1.70 0.00 N	42.35 2.14 0.00 N	43.40 2.53 0.00 N	46.85 3.14 0.00 N	48.66 4.13 0.00 N	47.08 4.56 0.00 N	48.71 4.73 0.00 N	49.28 4.82 0.00 N	50.16 4.95 0.00 N	52.90 5.26 0.00 N	51.27 4.93 0.00 N	51.73 4.79 0.00 N	44.98 4.03 0.00 N	48.07 4.12 0.00 N	53.35 4.17 0.00 N	45.72 3.15 0.00 N	33.78 1.82 0.00 N	32.72 1.18 0.00 N	
EAST___DELAWARE_HYD 23607	37.50 -1.90 0.00 N	31.67 -1.84 0.00 N	28.50 -1.79 0.00 N	28.02 -2.02 0.00 N	29.86 -2.35 0.00 N	31.21 -2.32 0.00 N	45.39 -2.87 0.00 N	38.30 -1.90 0.00 N	38.41 -2.46 0.00 N	41.78 -1.93 0.00 N	43.31 -1.23 0.00 N	41.82 -0.70 0.00 N	43.33 -0.65 0.00 N	43.94 -0.53 0.00 N	44.68 -0.53 0.00 N	47.23 -0.40 0.00 N	46.40 0.06 0.00 N	46.63 -0.31 0.00 N	40.54 -0.41 0.00 N	43.44 -0.51 0.00 N	48.67 -0.52 0.00 N	41.77 -0.80 0.00 N	30.93 -1.03 0.00 N	30.16 -1.37 0.00 N	
ELEC_TRO_TEK	40.96	34.57	31.14	30.67	32.74	34.16	49.57	42.17	43.22	51.03	48.78	47.23	48.90	49.38	50.20	52.81	51.03	51.36	44.73	48.15	53.46	45.75	33.76	32.61	

24086	1.56 0.00 N	1.06 0.00 N	0.86 0.00 N	0.63 0.00 N	0.53 0.00 N	0.64 0.00 N	1.30 0.00 N	1.96 0.00 N	2.35 0.00 N	3.25 -4.06 N	4.22 -0.03 N	4.68 -0.04 N	4.89 -0.03 N	4.91 -0.01 N	4.99 0.00 N	5.18 0.00 N	4.69 0.00 N	4.42 0.00 N	3.78 0.00 N	4.14 -0.05 N	4.25 -0.02 N	3.18 0.00 N	1.70 -0.11 N	1.07 0.00 N
ELLENBURG_WT_PWR 323604	41.67 2.28 0.00 N	35.28 1.77 0.00 N	31.90 1.61 0.00 N	31.71 1.67 0.00 N	34.17 1.96 0.00 N	35.29 1.77 0.00 N	50.81 2.55 0.00 N	42.14 1.93 0.00 N	42.89 2.02 0.00 N	45.51 1.80 0.00 N	45.26 0.73 0.00 N	42.67 0.15 0.00 N	44.06 0.08 0.00 N	44.51 0.04 0.00 N	45.08 -0.13 0.00 N	47.34 -0.29 0.00 N	46.13 -0.21 0.00 N	46.70 -0.24 0.00 N	40.53 -0.42 0.00 N	43.54 -0.41 0.00 N	48.81 -0.37 0.00 N	42.46 -0.11 0.00 N	32.38 0.42 0.00 N	32.25 0.71 0.00 N
EMPIRE_CC_1 323656	39.18 -0.22 0.00 N	33.37 -0.14 0.00 N	30.31 0.03 0.00 N	30.08 0.04 0.00 N	32.17 -0.04 0.00 N	33.42 -0.11 0.00 N	48.20 -0.06 0.00 N	40.47 0.26 0.00 N	41.29 0.42 0.00 N	44.36 0.65 0.00 N	45.81 1.28 0.00 N	44.20 1.68 0.00 N	45.66 1.68 0.00 N	46.18 1.71 0.00 N	46.87 1.65 0.00 N	49.36 1.73 0.00 N	47.94 1.60 0.00 N	48.47 1.53 0.00 N	42.26 1.31 0.00 N	45.35 1.41 0.00 N	50.43 1.25 0.00 N	43.33 0.76 0.00 N	32.23 0.27 0.00 N	31.54 0.00 0.00 N
EMPIRE_CC_2 323658	39.18 -0.22 0.00 N	33.37 -0.14 0.00 N	30.31 0.03 0.00 N	30.08 0.04 0.00 N	32.17 -0.04 0.00 N	33.42 -0.11 0.00 N	48.20 -0.06 0.00 N	40.47 0.26 0.00 N	41.29 0.42 0.00 N	44.36 0.65 0.00 N	45.81 1.28 0.00 N	44.20 1.68 0.00 N	45.66 1.68 0.00 N	46.18 1.71 0.00 N	46.87 1.65 0.00 N	49.36 1.73 0.00 N	47.94 1.60 0.00 N	48.47 1.53 0.00 N	42.26 1.31 0.00 N	45.35 1.41 0.00 N	50.43 1.25 0.00 N	43.33 0.76 0.00 N	32.23 0.27 0.00 N	31.54 0.00 0.00 N
E_CANADA_CAP_HY 24051	41.03 1.64 0.00 N	34.80 1.30 0.00 N	31.45 1.16 0.00 N	31.17 1.12 0.00 N	33.39 1.18 0.00 N	34.80 1.27 0.00 N	50.47 2.21 0.00 N	42.22 2.02 0.00 N	42.84 1.97 0.00 N	45.81 2.10 0.00 N	46.69 2.16 0.00 N	44.65 2.13 0.00 N	46.10 2.12 0.00 N	46.44 1.98 0.00 N	47.44 2.23 0.00 N	49.99 2.36 0.00 N	48.49 2.15 0.00 N	49.20 2.26 0.00 N	42.79 1.84 0.00 N	45.98 2.04 0.00 N	51.59 2.40 0.00 N	44.55 1.98 0.00 N	33.35 1.39 0.00 N	32.76 1.22 0.00 N
E_CANADA_MHWK_HY 24050	39.70 0.30 0.00 N	33.71 0.21 0.00 N	30.44 0.15 0.00 N	30.25 0.21 0.00 N	32.58 0.37 0.00 N	34.17 0.65 0.00 N	49.80 1.54 0.00 N	42.37 2.17 0.00 N	43.45 2.58 0.00 N	46.32 2.61 0.00 N	47.89 3.35 0.00 N	46.40 3.88 0.00 N	48.08 4.10 0.00 N	48.39 3.92 0.00 N	49.26 4.05 0.00 N	51.93 4.30 0.00 N	50.43 4.09 0.00 N	50.87 3.94 0.00 N	44.43 3.48 0.00 N	47.83 3.88 0.00 N	53.08 3.90 0.00 N	45.15 2.58 0.00 N	33.05 1.10 0.00 N	31.99 0.45 0.00 N
E_FISHKILL___LBMP 23776	40.51 1.12 0.00 N	34.31 0.80 0.00 N	30.95 0.66 0.00 N	30.55 0.51 0.00 N	32.64 0.43 0.00 N	34.10 0.57 0.00 N	49.39 1.13 0.00 N	41.72 1.51 0.00 N	42.62 1.75 0.00 N	45.94 2.23 0.00 N	47.63 3.09 0.00 N	46.01 3.49 0.00 N	47.61 3.63 0.00 N	48.18 3.72 0.00 N	49.02 3.81 0.00 N	51.68 4.04 0.00 N	50.13 3.79 0.00 N	50.59 3.66 0.00 N	44.02 3.08 0.00 N	47.12 3.17 0.00 N	52.36 3.18 0.00 N	44.91 2.34 0.00 N	33.26 1.30 0.00 N	32.37 0.84 0.00 N
FAR ROCKAWAY___4 23548	41.68 2.28 0.00 N	35.14 1.64 0.00 N	31.63 1.34 0.00 N	31.14 1.10 0.00 N	33.29 1.08 0.00 N	34.75 1.22 0.00 N	50.11 1.85 0.00 N	42.87 2.66 0.00 N	44.02 3.15 0.00 N	51.81 4.03 -4.06 N	49.80 5.10 -0.17 N	48.32 5.55 -0.25 N	49.74 5.73 -0.03 N	50.32 5.81 -0.04 N	51.13 5.92 0.00 N	53.57 5.94 0.00 N	51.81 5.47 0.00 N	52.12 5.18 0.00 N	45.55 4.58 -0.01 N	49.37 5.01 -0.41 N	54.41 5.08 -0.15 N	46.55 3.96 -0.02 N	34.95 2.25 -0.74 N	33.22 1.68 0.00 N
FARRAGUT___LBMP 323566	41.01 1.62 0.00 N	34.65 1.14 0.00 N	31.22 0.94 0.00 N	30.78 0.74 0.00 N	32.87 0.66 0.00 N	34.38 0.85 0.00 N	49.93 1.67 0.00 N	42.33 2.12 0.00 N	43.36 2.49 0.00 N	46.80 3.09 0.00 N	48.61 4.08 0.00 N	47.01 4.49 0.00 N	48.62 4.64 0.00 N	49.21 4.74 0.00 N	50.08 4.86 0.00 N	52.80 5.16 0.00 N	51.19 4.85 0.00 N	51.66 4.73 0.00 N	44.93 3.98 0.00 N	48.02 4.07 0.00 N	53.32 4.14 0.00 N	45.69 3.12 0.00 N	33.77 1.81 0.00 N	32.72 1.18 0.00 N
FENNER___WINDPWR 24204	39.53 0.13 0.00 N	33.67 0.16 0.00 N	30.42 0.13 0.00 N	30.22 0.18 0.00 N	32.49 0.28 0.00 N	33.86 0.33 0.00 N	48.83 0.57 0.00 N	40.94 0.73 0.00 N	41.66 0.79 0.00 N	44.43 0.72 0.00 N	45.42 0.88 0.00 N	43.53 1.01 0.00 N	45.10 1.12 0.00 N	45.61 1.15 0.00 N	46.51 1.30 0.00 N	49.01 1.38 0.00 N	47.58 1.24 0.00 N	48.13 1.20 0.00 N	41.88 0.93 0.00 N	44.98 1.04 0.00 N	50.10 0.92 0.00 N	43.00 0.43 0.00 N	32.08 0.13 0.00 N	31.58 0.04 0.00 N
FIBERTEK___ENERGY 23856	38.83 -0.57 0.00 N	33.09 -0.41 0.00 N	29.91 -0.38 0.00 N	29.72 -0.32 0.00 N	31.94 -0.27 0.00 N	33.23 -0.29 0.00 N	47.69 -0.57 0.00 N	39.91 -0.30 0.00 N	40.63 -0.25 0.00 N	43.30 -0.41 0.00 N	44.22 -0.31 0.00 N	42.37 -0.15 0.00 N	43.89 -0.09 0.00 N	44.42 -0.05 0.00 N	45.30 0.09 0.00 N	47.77 0.13 0.00 N	46.35 0.02 0.00 N	46.92 -0.01 0.00 N	40.83 -0.12 0.00 N	43.95 0.00 0.00 N	49.08 -0.10 0.00 N	42.21 -0.36 0.00 N	31.58 -0.37 0.00 N	31.22 -0.31 0.00 N
FITZPATRICK____ 23598	39.28 -0.12 0.00 N	33.41 -0.10 0.00 N	30.20 -0.09 0.00 N	29.96 -0.09 0.00 N	32.12 -0.09 0.00 N	33.43 -0.09 0.00 N	48.12 -0.14 0.00 N	40.17 -0.04 0.00 N	40.87 0.00 0.00 N	43.71 0.00 0.00 N	44.61 0.07 0.00 N	42.66 0.14 0.00 N	44.15 0.16 0.00 N	44.64 0.17 0.00 N	45.39 0.18 0.00 N	47.82 0.19 0.00 N	46.52 0.18 0.00 N	47.11 0.17 0.00 N	41.07 0.12 0.00 N	44.09 0.14 0.00 N	49.28 0.10 0.00 N	42.57 0.00 0.00 N	31.89 -0.06 0.00 N	31.44 -0.09 0.00 N
FORT ORANGE____ 23900	39.45 0.05 0.00 N	33.52 0.01 0.00 N	30.36 0.08 0.00 N	30.10 0.06 0.00 N	32.18 -0.03 0.00 N	33.52 0.00 0.00 N	48.46 0.20 0.00 N	40.70 0.50 0.00 N	41.50 0.64 0.00 N	44.62 0.90 0.00 N	46.08 1.54 0.00 N	44.27 1.75 0.00 N	45.57 1.59 0.00 N	46.09 1.63 0.00 N	46.80 1.59 0.00 N	49.32 1.69 0.00 N	47.89 1.55 0.00 N	48.39 1.46 0.00 N	42.22 1.27 0.00 N	45.29 1.34 0.00 N	50.39 1.20 0.00 N	43.28 0.71 0.00 N	32.12 0.16 0.00 N	31.40 -0.14 0.00 N
FORT_DRUM_COGEN 23780	40.20 0.81 0.00 N	34.11 0.60 0.00 N	30.77 0.48 0.00 N	30.53 0.48 0.00 N	32.84 0.63 0.00 N	34.36 0.84 0.00 N	49.96 1.70 0.00 N	41.83 1.62 0.00 N	42.57 1.70 0.00 N	45.37 1.66 0.00 N	46.06 1.53 0.00 N	43.87 1.35 0.00 N	45.22 1.24 0.00 N	45.64 1.17 0.00 N	46.51 1.29 0.00 N	49.13 1.50 0.00 N	47.96 1.62 0.00 N	48.57 1.64 0.00 N	42.41 1.46 0.00 N	46.01 2.06 0.00 N	51.53 2.35 0.00 N	44.24 1.67 0.00 N	33.04 1.09 0.00 N	32.45 0.91 0.00 N

FPL FAR_ROCK_GT1 24212	41.68 2.28 0.00 N	35.14 1.64 0.00 N	31.63 1.34 0.00 N	31.14 1.10 0.00 N	33.29 1.08 0.00 N	34.75 1.22 0.00 N	50.11 1.85 0.00 N	42.87 2.66 0.00 N	44.02 3.15 0.00 N	51.81 4.03 -4.06 N	49.80 5.10 -0.17 N	48.32 5.55 -0.25 N	49.74 5.73 -0.03 N	50.32 5.81 -0.04 N	51.13 5.92 0.00 N	53.57 5.94 0.00 N	51.81 5.47 0.00 N	52.12 5.18 0.00 N	45.55 4.58 -0.01 N	49.37 5.01 -0.41 N	54.41 5.08 -0.15 N	46.55 3.96 -0.02 N	34.95 2.25 -0.74 N	33.22 1.68 0.00 N
FPL FAR_ROCK_GT2 23815	41.68 2.28 0.00 N	35.14 1.64 0.00 N	31.63 1.34 0.00 N	31.14 1.10 0.00 N	33.29 1.08 0.00 N	34.75 1.22 0.00 N	50.11 1.85 0.00 N	42.87 2.66 0.00 N	44.02 3.15 0.00 N	51.81 4.03 -4.06 N	49.80 5.10 -0.17 N	48.32 5.55 -0.25 N	49.74 5.73 -0.03 N	50.32 5.81 -0.04 N	51.13 5.92 0.00 N	53.57 5.94 0.00 N	51.81 5.47 0.00 N	52.12 5.18 0.00 N	45.55 4.58 -0.01 N	49.37 5.01 -0.41 N	54.41 5.08 -0.15 N	46.55 3.96 -0.02 N	34.95 2.25 -0.74 N	33.22 1.68 0.00 N
FRANKLIN_FALL_HYD 24054	40.86 1.47 0.00 N	34.66 1.15 0.00 N	31.30 1.01 0.00 N	31.03 0.99 0.00 N	33.34 1.13 0.00 N	34.66 1.13 0.00 N	50.10 1.83 0.00 N	41.37 1.17 0.00 N	41.95 1.09 0.00 N	44.72 1.01 0.00 N	44.70 0.17 0.00 N	42.08 -0.44 0.00 N	43.31 -0.68 0.00 N	43.68 -0.79 0.00 N	44.15 -1.07 0.00 N	46.35 -1.28 0.00 N	45.44 -0.89 0.00 N	46.39 -0.54 0.00 N	40.75 -0.20 0.00 N	43.92 -0.03 0.00 N	49.37 0.18 0.00 N	43.05 0.48 0.00 N	32.82 0.86 0.00 N	32.60 1.06 0.00 N
FREEPORT_EQUS_GT1 23764	41.42 2.03 0.00 N	34.91 1.40 0.00 N	31.43 1.14 0.00 N	30.94 0.90 0.00 N	33.05 0.84 0.00 N	34.49 0.96 0.00 N	50.09 1.82 0.00 N	42.66 2.45 0.00 N	43.75 2.88 0.00 N	51.57 3.80 -4.06 N	49.02 4.44 -0.05 N	47.49 4.90 -0.06 N	49.19 5.18 -0.03 N	49.68 5.20 -0.01 N	50.50 5.28 0.00 N	53.07 5.43 0.00 N	51.27 4.93 0.00 N	51.58 4.65 0.00 N	44.94 3.99 0.00 N	48.47 4.42 -0.10 N	53.83 4.61 -0.04 N	46.20 3.62 0.00 N	34.24 2.10 -0.18 N	32.95 1.41 0.00 N
FULTON COGEN____ 23766	38.58 -0.81 0.00 N	32.84 -0.66 0.00 N	29.68 -0.61 0.00 N	29.49 -0.55 0.00 N	31.66 -0.55 0.00 N	32.91 -0.62 0.00 N	47.20 -1.06 0.00 N	39.51 -0.70 0.00 N	40.23 -0.64 0.00 N	42.92 -0.79 0.00 N	43.80 -0.74 0.00 N	41.97 -0.55 0.00 N	43.49 -0.50 0.00 N	44.01 -0.45 0.00 N	44.87 -0.34 0.00 N	47.31 -0.32 0.00 N	45.94 -0.39 0.00 N	46.51 -0.42 0.00 N	40.50 -0.45 0.00 N	43.59 -0.36 0.00 N	48.69 -0.49 0.00 N	41.92 -0.65 0.00 N	31.38 -0.58 0.00 N	31.06 -0.48 0.00 N
FULTON____LFGE 323630	40.50 1.11 0.00 N	34.37 0.86 0.00 N	31.07 0.79 0.00 N	30.81 0.76 0.00 N	33.00 0.80 0.00 N	34.38 0.86 0.00 N	49.85 1.59 0.00 N	41.74 1.53 0.00 N	42.36 1.49 0.00 N	45.32 1.60 0.00 N	46.33 1.79 0.00 N	44.41 1.89 0.00 N	45.87 1.89 0.00 N	46.26 1.79 0.00 N	47.15 1.94 0.00 N	49.70 2.07 0.00 N	48.27 1.93 0.00 N	48.98 2.05 0.00 N	42.61 1.66 0.00 N	45.79 1.84 0.00 N	51.30 2.12 0.00 N	44.22 1.65 0.00 N	33.01 1.06 0.00 N	32.39 0.85 0.00 N
Freeport____CT2 23818	41.42 2.03 0.00 N	34.91 1.40 0.00 N	31.43 1.14 0.00 N	30.94 0.90 0.00 N	33.05 0.84 0.00 N	34.49 0.96 0.00 N	50.09 1.82 0.00 N	42.66 2.45 0.00 N	43.75 2.88 0.00 N	51.57 3.80 -4.06 N	49.02 4.44 -0.05 N	47.49 4.90 -0.06 N	49.19 5.18 -0.03 N	49.68 5.20 -0.01 N	50.50 5.28 0.00 N	53.07 5.43 0.00 N	51.27 4.93 0.00 N	51.58 4.65 0.00 N	44.94 3.99 0.00 N	48.47 4.42 -0.10 N	53.83 4.61 -0.04 N	46.20 3.62 0.00 N	34.24 2.10 -0.18 N	32.95 1.41 0.00 N
G.F.CEMENT____DRP 24184	40.79 1.39 0.00 N	34.79 1.28 0.00 N	31.44 1.16 0.00 N	31.35 1.30 0.00 N	33.67 1.46 0.00 N	35.22 1.70 0.00 N	51.44 3.18 0.00 N	43.36 3.15 0.00 N	44.18 3.32 0.00 N	46.79 3.08 0.00 N	48.55 4.02 0.00 N	47.19 4.66 0.00 N	48.91 4.93 0.00 N	49.10 4.63 0.00 N	49.72 4.51 0.00 N	52.50 4.87 0.00 N	50.96 4.62 0.00 N	51.20 4.26 0.00 N	45.04 4.09 0.00 N	48.48 4.53 0.00 N	54.20 5.02 0.00 N	46.15 3.58 0.00 N	33.81 1.86 0.00 N	32.99 1.46 0.00 N
GARDENVILLE____LBMP 24039	37.46 -1.94 0.00 N	32.25 -1.26 0.00 N	29.28 -1.01 0.00 N	29.28 -0.77 0.00 N	31.46 -0.75 0.00 N	32.56 -0.96 0.00 N	45.52 -2.74 0.00 N	37.96 -2.25 0.00 N	38.68 -2.19 0.00 N	40.69 -3.02 0.00 N	41.22 -3.31 0.00 N	39.60 -2.92 0.00 N	41.09 -2.90 0.00 N	41.74 -2.72 0.00 N	42.84 -2.37 0.00 N	45.16 -2.47 0.00 N	43.66 -2.67 0.00 N	44.34 -2.59 0.00 N	38.49 -2.47 0.00 N	41.38 -2.57 0.00 N	46.07 -3.11 0.00 N	39.82 -2.75 0.00 N	30.24 -1.71 0.00 N	30.19 -1.35 0.00 N
GENERAL____MILLS 23808	37.61 -1.79 0.00 N	32.37 -1.14 0.00 N	29.39 -0.89 0.00 N	29.38 -0.67 0.00 N	31.56 -0.65 0.00 N	32.67 -0.86 0.00 N	45.63 -2.64 0.00 N	38.07 -2.14 0.00 N	38.80 -2.07 0.00 N	40.82 -2.90 0.00 N	41.31 -3.22 0.00 N	39.68 -2.85 0.00 N	41.14 -2.84 0.00 N	41.81 -2.66 0.00 N	42.89 -2.32 0.00 N	45.23 -2.41 0.00 N	43.74 -2.60 0.00 N	44.44 -2.50 0.00 N	38.58 -2.37 0.00 N	41.49 -2.45 0.00 N	46.19 -2.99 0.00 N	39.95 -2.62 0.00 N	30.35 -1.60 0.00 N	30.31 -1.23 0.00 N
GE_PLASTICS____DRP 24183	39.22 -0.17 0.00 N	33.30 -0.21 0.00 N	30.15 -0.13 0.00 N	29.88 -0.16 0.00 N	31.95 -0.26 0.00 N	33.27 -0.25 0.00 N	48.00 -0.26 0.00 N	40.19 -0.01 0.00 N	40.91 0.04 0.00 N	43.98 0.27 0.00 N	45.39 0.86 0.00 N	43.72 1.19 0.00 N	45.18 1.20 0.00 N	45.70 1.23 0.00 N	46.43 1.21 0.00 N	48.94 1.31 0.00 N	47.53 1.19 0.00 N	48.04 1.10 0.00 N	41.87 0.92 0.00 N	44.89 0.94 0.00 N	49.98 0.80 0.00 N	42.99 0.42 0.00 N	31.96 0.00 0.00 N	31.28 -0.26 0.00 N
GILBOA____1 23756	39.61 0.22 0.00 N	33.66 0.15 0.00 N	30.42 0.13 0.00 N	30.14 0.10 0.00 N	32.27 0.06 0.00 N	33.63 0.11 0.00 N	48.55 0.29 0.00 N	40.78 0.57 0.00 N	41.56 0.69 0.00 N	44.61 0.90 0.00 N	45.95 1.42 0.00 N	44.18 1.66 0.00 N	45.69 1.71 0.00 N	46.12 1.66 0.00 N	46.92 1.71 0.00 N	49.56 1.92 0.00 N	48.11 1.77 0.00 N	48.62 1.68 0.00 N	42.35 1.40 0.00 N	45.31 1.36 0.00 N	50.55 1.37 0.00 N	43.54 0.97 0.00 N	32.40 0.44 0.00 N	31.72 0.18 0.00 N
GILBOA____2 23757	39.61 0.22 0.00 N	33.66 0.15 0.00 N	30.42 0.13 0.00 N	30.14 0.10 0.00 N	32.27 0.06 0.00 N	33.63 0.11 0.00 N	48.55 0.29 0.00 N	40.78 0.57 0.00 N	41.56 0.69 0.00 N	44.61 0.90 0.00 N	45.95 1.42 0.00 N	44.18 1.66 0.00 N	45.69 1.71 0.00 N	46.12 1.66 0.00 N	46.92 1.71 0.00 N	49.56 1.92 0.00 N	48.11 1.77 0.00 N	48.62 1.68 0.00 N	42.35 1.40 0.00 N	45.31 1.36 0.00 N	50.55 1.37 0.00 N	43.54 0.97 0.00 N	32.40 0.44 0.00 N	31.72 0.18 0.00 N
GILBOA____3 23758	39.61 0.22 0.00 N	33.66 0.15 0.00 N	30.42 0.13 0.00 N	30.14 0.10 0.00 N	32.27 0.06 0.00 N	33.63 0.11 0.00 N	48.55 0.29 0.00 N	40.78 0.57 0.00 N	41.56 0.69 0.00 N	44.61 0.90 0.00 N	45.95 1.42 0.00 N	44.18 1.66 0.00 N	45.69 1.71 0.00 N	46.12 1.66 0.00 N	46.92 1.71 0.00 N	49.56 1.92 0.00 N	48.11 1.77 0.00 N	48.62 1.68 0.00 N	42.35 1.40 0.00 N	45.31 1.36 0.00 N	50.55 1.37 0.00 N	43.54 0.97 0.00 N	32.40 0.44 0.00 N	31.72 0.18 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	39.61 0.22 0.00 N	33.66 0.15 0.00 N	30.42 0.13 0.00 N	30.14 0.10 0.00 N	32.27 0.06 0.00 N	33.63 0.11 0.00 N	48.55 0.29 0.00 N	40.78 0.57 0.00 N	41.56 0.69 0.00 N	44.61 0.90 0.00 N	45.95 1.42 0.00 N	44.18 1.66 0.00 N	45.69 1.71 0.00 N	46.12 1.66 0.00 N	46.92 1.71 0.00 N	49.56 1.92 0.00 N	48.11 1.77 0.00 N	48.62 1.68 0.00 N	42.35 1.40 0.00 N	45.31 1.36 0.00 N	50.55 1.37 0.00 N	43.54 0.97 0.00 N	32.40 0.44 0.00 N	31.72 0.18 0.00 N		
GILBOA____ 23599	39.61 0.22 0.00 N	33.66 0.15 0.00 N	30.42 0.13 0.00 N	30.14 0.10 0.00 N	32.27 0.06 0.00 N	33.63 0.11 0.00 N	48.55 0.29 0.00 N	40.78 0.57 0.00 N	41.56 0.69 0.00 N	44.61 0.90 0.00 N	45.95 1.42 0.00 N	44.18 1.66 0.00 N	45.69 1.71 0.00 N	46.12 1.66 0.00 N	46.92 1.71 0.00 N	49.56 1.92 0.00 N	48.11 1.77 0.00 N	48.62 1.68 0.00 N	42.35 1.40 0.00 N	45.31 1.36 0.00 N	50.55 1.37 0.00 N	43.54 0.97 0.00 N	32.40 0.44 0.00 N	31.72 0.18 0.00 N		
GINNA____ 23603	36.80 -2.60 0.00 N	31.46 -2.05 0.00 N	28.53 -1.76 0.00 N	28.39 -1.66 0.00 N	30.47 -1.74 0.00 N	31.67 -1.85 0.00 N	45.02 -3.24 0.00 N	37.68 -2.53 0.00 N	38.40 -2.47 0.00 N	40.81 -2.91 0.00 N	41.49 -3.05 0.00 N	39.72 -2.80 0.00 N	41.15 -2.83 0.00 N	41.78 -2.69 0.00 N	42.64 -2.57 0.00 N	44.97 -2.66 0.00 N	43.67 -2.67 0.00 N	44.29 -2.65 0.00 N	38.55 -2.40 0.00 N	41.64 -2.30 0.00 N	46.44 -2.74 0.00 N	40.04 -2.54 0.00 N	30.09 -1.87 0.00 N	29.90 -1.64 0.00 N		
GLEN PARK____ 23778	40.34 0.94 0.00 N	34.21 0.71 0.00 N	30.86 0.57 0.00 N	30.63 0.59 0.00 N	32.95 0.74 0.00 N	34.49 0.97 0.00 N	50.19 1.93 0.00 N	42.08 1.87 0.00 N	42.82 1.95 0.00 N	45.65 1.94 0.00 N	46.36 1.82 0.00 N	44.17 1.65 0.00 N	45.56 1.58 0.00 N	45.98 1.51 0.00 N	46.85 1.64 0.00 N	49.48 1.85 0.00 N	48.28 1.94 0.00 N	48.91 1.97 0.00 N	42.70 1.74 0.00 N	46.34 2.39 0.00 N	51.89 2.71 0.00 N	44.49 1.92 0.00 N	33.18 1.22 0.00 N	32.57 1.04 0.00 N		
GLENWOOD_IC_1_G5 23712	41.20 1.80 0.00 N	34.78 1.27 0.00 N	31.33 1.04 0.00 N	30.86 0.82 0.00 N	32.97 0.76 0.00 N	34.43 0.90 0.00 N	49.98 1.72 0.00 N	42.46 2.26 0.00 N	43.53 2.66 0.00 N	51.23 3.45 -4.06 N	49.01 4.44 -0.04 N	47.16 4.59 -0.05 N	48.81 4.80 -0.03 N	49.33 4.86 -0.01 N	50.19 4.97 0.00 N	52.83 5.20 0.00 N	51.15 4.81 0.00 N	51.50 4.57 0.00 N	44.82 3.87 0.00 N	48.15 4.13 -0.07 N	53.49 4.28 -0.03 N	46.01 3.44 0.00 N	34.03 1.94 -0.13 N	32.83 1.29 0.00 N		
GLENWOOD_IC_2_G1 23688	41.05 1.65 0.00 N	34.68 1.18 0.00 N	31.25 0.96 0.00 N	30.79 0.75 0.00 N	32.88 0.68 0.00 N	34.34 0.82 0.00 N	49.83 1.56 0.00 N	42.29 2.08 0.00 N	43.31 2.44 0.00 N	50.94 3.17 -4.06 N	48.71 4.16 -0.02 N	47.08 4.53 -0.03 N	48.74 4.73 -0.03 N	49.28 4.81 0.00 N	50.12 4.91 0.00 N	52.78 5.15 0.00 N	51.13 4.79 0.00 N	51.51 4.58 0.00 N	44.82 3.87 0.00 N	48.09 4.10 -0.04 N	53.41 4.21 -0.02 N	45.75 3.18 0.00 N	33.82 1.79 -0.08 N	32.72 1.18 0.00 N		
GLENWOOD_IC_3_G1 23689	41.05 1.65 0.00 N	34.68 1.18 0.00 N	31.25 0.96 0.00 N	30.79 0.75 0.00 N	32.88 0.68 0.00 N	34.34 0.82 0.00 N	49.83 1.56 0.00 N	42.29 2.08 0.00 N	43.31 2.44 0.00 N	50.94 3.17 -4.06 N	48.71 4.16 -0.02 N	47.08 4.53 -0.03 N	48.74 4.73 -0.03 N	49.28 4.81 0.00 N	50.12 4.91 0.00 N	52.78 5.15 0.00 N	51.13 4.79 0.00 N	51.51 4.58 0.00 N	44.82 3.87 0.00 N	48.09 4.10 -0.04 N	53.41 4.21 -0.02 N	45.75 3.18 0.00 N	33.82 1.79 -0.08 N	32.72 1.18 0.00 N		
GLENWOOD___4 23550	41.20 1.80 0.00 N	34.78 1.27 0.00 N	31.33 1.04 0.00 N	30.86 0.82 0.00 N	32.96 0.75 0.00 N	34.43 0.90 0.00 N	49.97 1.71 0.00 N	42.46 2.26 0.00 N	43.53 2.66 0.00 N	51.23 3.45 -4.06 N	49.02 4.45 -0.04 N	47.26 4.69 -0.05 N	48.91 4.90 -0.03 N	49.44 4.96 -0.01 N	50.28 5.07 0.00 N	52.95 5.32 0.00 N	51.26 4.92 0.00 N	51.60 4.67 0.00 N	44.91 3.95 0.00 N	48.26 4.24 -0.07 N	53.59 4.38 -0.03 N	46.01 3.44 0.00 N	34.03 1.94 -0.13 N	32.83 1.29 0.00 N		
GLENWOOD___5 23614	41.20 1.80 0.00 N	34.78 1.27 0.00 N	31.33 1.04 0.00 N	30.86 0.82 0.00 N	32.96 0.75 0.00 N	34.43 0.90 0.00 N	49.97 1.71 0.00 N	42.46 2.26 0.00 N	43.53 2.66 0.00 N	51.23 3.45 -4.06 N	49.02 4.45 -0.04 N	47.26 4.69 -0.05 N	48.91 4.90 -0.03 N	49.44 4.96 -0.01 N	50.28 5.07 0.00 N	52.95 5.32 0.00 N	51.26 4.92 0.00 N	51.60 4.67 0.00 N	44.91 3.95 0.00 N	48.26 4.24 -0.07 N	53.59 4.38 -0.03 N	46.01 3.44 0.00 N	34.03 1.94 -0.13 N	32.83 1.29 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	43.56 4.16 0.00 N	36.73 3.22 0.00 N	33.18 2.90 0.00 N	32.76 2.71 0.00 N	35.13 2.92 0.00 N	36.77 3.24 0.00 N	53.59 5.33 0.00 N	45.83 5.62 0.00 N	47.14 6.27 0.00 N	55.17 7.40 -4.06 N	53.24 8.69 -0.01 N	51.68 9.15 -0.01 N	53.87 9.87 -0.03 N	54.42 9.96 0.00 N	55.31 10.10 0.00 N	58.06 10.43 0.00 N	55.94 9.60 0.00 N	56.00 9.07 0.00 N	48.74 7.79 0.00 N	52.81 8.85 -0.01 N	58.23 9.04 0.00 N	49.46 6.89 0.00 N	36.13 4.15 -0.03 N	34.79 3.25 0.00 N		
GOETHSLN___LBMP 323567	40.85 1.45 0.00 N	34.50 0.99 0.00 N	31.11 0.82 0.00 N	30.66 0.62 0.00 N	32.74 0.53 0.00 N	34.23 0.71 0.00 N	49.73 1.47 0.00 N	42.12 1.91 0.00 N	43.16 2.29 0.00 N	46.55 2.85 0.01 N	48.42 3.89 0.01 N	46.83 4.30 0.00 N	48.44 4.46 0.00 N	49.00 4.54 0.00 N	49.87 4.66 0.00 N	52.61 4.97 0.00 N	50.98 4.64 0.00 N	51.51 4.57 0.00 N	44.78 3.83 0.00 N	47.82 3.88 0.00 N	53.14 3.96 0.00 N	45.53 2.96 0.00 N	33.63 1.68 0.00 N	32.55 1.02 0.01 N		
GOUDEY___7 23579	38.71 -0.68 0.00 N	32.97 -0.54 0.00 N	29.76 -0.53 0.00 N	29.72 -0.32 0.00 N	32.10 -0.11 0.00 N	33.44 -0.08 0.00 N	48.29 0.03 0.00 N	40.58 0.38 0.00 N	41.32 0.45 0.00 N	43.81 0.10 0.00 N	44.93 0.40 0.00 N	43.31 0.78 0.00 N	44.95 0.97 0.00 N	45.45 0.98 0.00 N	46.60 1.39 0.00 N	49.10 1.47 0.00 N	47.44 1.10 0.00 N	47.92 0.99 0.00 N	41.57 0.62 0.00 N	44.53 0.58 0.00 N	49.71 0.53 0.00 N	42.51 -0.06 0.00 N	31.65 -0.31 0.00 N	31.01 -0.53 0.00 N		
GOUDEY___8 23580	38.68 -0.72 0.00 N	32.94 -0.57 0.00 N	29.74 -0.55 0.00 N	29.70 -0.34 0.00 N	32.07 -0.14 0.00 N	33.41 -0.11 0.00 N	48.24 -0.02 0.00 N	40.54 0.33 0.00 N	41.28 0.41 0.00 N	43.76 0.05 0.00 N	44.88 0.34 0.00 N	43.26 0.74 0.00 N	44.90 0.92 0.00 N	45.38 0.92 0.00 N	46.54 1.33 0.00 N	49.03 1.40 0.00 N	47.38 1.04 0.00 N	47.86 0.92 0.00 N	41.52 0.56 0.00 N	44.46 0.51 0.00 N	49.64 0.46 0.00 N	42.46 -0.11 0.00 N	31.61 -0.34 0.00 N	30.98 -0.56 0.00 N		
GOWANUS_GT1_1	41.19	34.78	31.33	30.89	32.99	34.53	50.21	42.60	43.60	47.05	48.87	47.19	48.81	49.41	50.24	52.97	51.38	51.85	45.05	48.18	53.64	46.00	33.98	32.90		

24077	1.80 0.00 N	1.28 0.00 N	1.04 0.00 N	0.84 0.00 N	0.78 0.00 N	1.00 0.00 N	1.94 0.00 N	2.39 0.00 N	2.73 0.00 N	3.34 0.00 N	4.33 0.00 N	4.67 0.00 N	4.83 0.00 N	4.94 0.00 N	5.02 0.00 N	5.33 0.00 N	5.04 0.00 N	4.92 0.00 N	4.10 0.00 N	4.23 0.00 N	4.46 0.00 N	3.43 0.00 N	2.03 0.00 N	1.36 0.00 N
GOWANUS_GT1_2 24078	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
GOWANUS_GT1_3 24079	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
GOWANUS_GT1_4 24080	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
GOWANUS_GT1_5 24084	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
GOWANUS_GT1_6 24111	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
GOWANUS_GT1_7 24112	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
GOWANUS_GT1_8 24113	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
GOWANUS_GT2_1 24114	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
GOWANUS_GT2_2 24115	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
GOWANUS_GT2_3 24116	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
GOWANUS_GT2_4 24117	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
GOWANUS_GT2_5 24118	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
GOWANUS_GT2_6 24119	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5 24134	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N	
GOWANUS_GT4_6 24135	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N	
GOWANUS_GT4_7 24136	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N	
GOWANUS_GT4_8 24137	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N	
GREENIDGE___3 23582	38.31 -1.09 0.00 N	32.73 -0.78 0.00 N	29.56 -0.72 0.00 N	29.58 -0.46 0.00 N	31.95 -0.26 0.00 N	33.27 -0.26 0.00 N	47.55 -0.72 0.00 N	39.65 -0.56 0.00 N	40.35 -0.52 0.00 N	42.73 -0.98 0.00 N	43.78 -0.76 0.00 N	42.20 -0.32 0.00 N	43.84 -0.14 0.00 N	44.39 -0.07 0.00 N	46.12 0.91 0.00 N	48.68 1.05 0.00 N	46.93 0.59 0.00 N	47.50 0.56 0.00 N	41.13 0.17 0.00 N	44.24 0.30 0.00 N	49.09 -0.09 0.00 N	41.94 -0.63 0.00 N	31.35 -0.61 0.00 N	30.80 -0.74 0.00 N	
GREENIDGE___4 23583	38.31 -1.09 0.00 N	32.73 -0.78 0.00 N	29.56 -0.72 0.00 N	29.58 -0.46 0.00 N	31.95 -0.26 0.00 N	33.27 -0.26 0.00 N	47.55 -0.72 0.00 N	39.65 -0.56 0.00 N	40.35 -0.52 0.00 N	42.73 -0.98 0.00 N	43.78 -0.76 0.00 N	42.20 -0.32 0.00 N	43.84 -0.14 0.00 N	44.39 -0.07 0.00 N	46.12 0.91 0.00 N	48.68 1.05 0.00 N	46.93 0.59 0.00 N	47.50 0.56 0.00 N	41.13 0.17 0.00 N	44.24 0.30 0.00 N	49.09 -0.09 0.00 N	41.94 -0.63 0.00 N	31.35 -0.61 0.00 N	30.80 -0.74 0.00 N	
GROVEVILLE___HYD 323602	40.76 1.36 0.00 N	34.49 0.98 0.00 N	31.09 0.81 0.00 N	30.68 0.64 0.00 N	32.82 0.60 0.00 N	34.29 0.77 0.00 N	49.64 1.38 0.00 N	41.87 1.66 0.00 N	42.69 1.82 0.00 N	45.96 2.26 0.00 N	47.64 3.11 0.00 N	46.04 3.52 0.00 N	47.62 3.64 0.00 N	48.23 3.76 0.00 N	49.09 3.88 0.00 N	51.77 4.13 0.00 N	50.19 3.85 0.00 N	50.62 3.69 0.00 N	44.06 3.11 0.00 N	47.17 3.22 0.00 N	52.40 3.22 0.00 N	44.96 2.39 0.00 N	33.39 1.43 0.00 N	32.54 1.00 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	40.24 0.84 0.00 N	34.20 0.69 0.00 N	30.88 0.59 0.00 N	30.63 0.59 0.00 N	32.88 0.66 0.00 N	34.33 0.80 0.00 N	49.73 1.47 0.00 N	41.16 0.96 0.00 N	41.71 0.84 0.00 N	44.43 0.72 0.00 N	44.79 0.25 0.00 N	42.28 -0.25 0.00 N	43.34 -0.64 0.00 N	43.63 -0.83 0.00 N	44.15 -1.06 0.00 N	46.51 -1.13 0.00 N	45.73 -0.61 0.00 N	46.47 -0.46 0.00 N	40.80 -0.16 0.00 N	44.20 0.25 0.00 N	49.70 0.52 0.00 N	43.16 0.59 0.00 N	32.70 0.75 0.00 N	32.33 0.79 0.00 N	
HARZA MOOSE___RIVER 24016	39.72 0.33 0.00 N	33.76 0.25 0.00 N	30.49 0.20 0.00 N	30.24 0.20 0.00 N	32.49 0.28 0.00 N	33.94 0.42 0.00 N	49.17 0.91 0.00 N	41.09 0.88 0.00 N	41.76 0.89 0.00 N	44.58 0.87 0.00 N	45.38 0.84 0.00 N	43.29 0.76 0.00 N	44.67 0.69 0.00 N	45.10 0.63 0.00 N	45.86 0.66 0.00 N	48.36 0.73 0.00 N	47.13 0.79 0.00 N	47.74 0.81 0.00 N	41.71 0.76 0.00 N	45.09 1.14 0.00 N	50.45 1.27 0.00 N	43.43 0.86 0.00 N	32.46 0.51 0.00 N	31.91 0.37 0.00 N	
HEMPSTEAD____ 23647	41.12 1.72 0.00 N	34.68 1.17 0.00 N	31.23 0.95 0.00 N	30.76 0.72 0.00 N	32.84 0.63 0.00 N	34.28 0.75 0.00 N	49.76 1.50 0.00 N	42.36 2.15 0.00 N	43.43 2.56 0.00 N	51.24 3.47 -4.06 N	48.93 4.36 -0.03 N	47.29 4.73 -0.05 N	48.98 4.98 -0.03 N	49.48 5.01 -0.01 N	50.32 5.10 0.00 N	52.92 5.28 0.00 N	51.14 4.80 0.00 N	51.47 4.53 0.00 N	44.81 3.86 0.00 N	48.24 4.22 -0.07 N	53.56 4.35 -0.03 N	45.89 3.32 0.00 N	33.93 1.84 -0.13 N	32.72 1.19 0.00 N	
HICKLING___1 23621	39.04 -0.35 0.00 N	33.38 -0.13 0.00 N	30.09 -0.20 0.00 N	30.29 0.25 0.00 N	32.92 0.71 0.00 N	34.35 0.83 0.00 N	49.67 1.41 0.00 N	41.78 1.57 0.00 N	42.49 1.62 0.00 N	44.75 1.03 0.00 N	46.02 1.49 0.00 N	44.61 2.09 0.00 N	46.44 2.46 0.00 N	46.93 2.47 0.00 N	48.74 3.53 0.00 N	51.29 3.66 0.00 N	49.17 2.83 0.00 N	49.67 2.74 0.00 N	42.87 1.91 0.00 N	45.88 1.93 0.00 N	51.10 1.92 0.00 N	43.27 0.70 0.00 N	32.10 0.14 0.00 N	31.29 -0.25 0.00 N	
HICKLING___2 23622	39.04 -0.35 0.00 N	33.38 -0.13 0.00 N	30.09 -0.20 0.00 N	30.29 0.25 0.00 N	32.92 0.71 0.00 N	34.35 0.83 0.00 N	49.67 1.41 0.00 N	41.78 1.57 0.00 N	42.49 1.62 0.00 N	44.75 1.03 0.00 N	46.02 1.49 0.00 N	44.61 2.09 0.00 N	46.44 2.46 0.00 N	46.93 2.47 0.00 N	48.74 3.53 0.00 N	51.29 3.66 0.00 N	49.17 2.83 0.00 N	49.67 2.74 0.00 N	42.87 1.91 0.00 N	45.88 1.93 0.00 N	51.10 1.92 0.00 N	43.27 0.70 0.00 N	32.10 0.14 0.00 N	31.29 -0.25 0.00 N	
HIGH FALLS___HY 23754	42.90 3.51 0.00 N	36.46 2.95 0.00 N	32.96 2.67 0.00 N	32.67 2.63 0.00 N	35.06 2.85 0.00 N	36.75 3.23 0.00 N	53.58 5.32 0.00 N	45.00 4.79 0.00 N	45.64 4.77 0.00 N	49.07 5.36 0.00 N	50.83 6.30 0.00 N	48.94 6.41 0.00 N	50.65 6.67 0.00 N	51.35 6.88 0.00 N	52.29 7.08 0.00 N	55.13 7.50 0.00 N	53.48 7.14 0.00 N	53.85 6.92 0.00 N	46.86 5.91 0.00 N	50.35 6.41 0.00 N	55.83 6.65 0.00 N	47.67 5.10 0.00 N	35.29 3.33 0.00 N	34.38 2.84 0.00 N	
HILLBURN___GT	41.05	34.69	31.26	30.80	32.84	34.30	49.74	42.04	42.98	46.50	48.34	46.76	48.41	49.07	50.02	52.78	51.17	51.60	44.83	47.90	53.24	45.58	33.68	32.71	

23639	1.65 0.00 N	1.18 0.00 N	0.98 0.00 N	0.76 0.00 N	0.63 0.00 N	0.77 0.00 N	1.48 0.00 N	1.83 0.00 N	2.11 0.00 N	2.79 0.00 N	3.80 0.00 N	4.23 0.00 N	4.43 0.00 N	4.61 0.00 N	4.81 0.00 N	5.15 0.00 N	4.83 0.00 N	4.66 0.00 N	3.88 0.00 N	3.95 0.00 N	4.06 0.00 N	3.01 0.00 N	1.73 0.00 N	1.17 0.00 N
HISHELDN_WT_PWR 323625	37.69 -1.71 0.00 N	32.39 -1.12 0.00 N	29.35 -0.94 0.00 N	29.36 -0.68 0.00 N	31.59 -0.62 0.00 N	32.74 -0.78 0.00 N	46.01 -2.25 0.00 N	38.44 -1.77 0.00 N	39.18 -1.69 0.00 N	41.26 -2.45 0.00 N	41.91 -2.62 0.00 N	40.33 -2.20 0.00 N	41.85 -2.13 0.00 N	42.46 -2.00 0.00 N	43.66 -1.55 0.00 N	46.01 -1.62 0.00 N	44.42 -1.92 0.00 N	45.06 -1.87 0.00 N	39.05 -1.91 0.00 N	41.84 -2.11 0.00 N	46.41 -2.77 0.00 N	39.89 -2.68 0.00 N	30.18 -1.78 0.00 N	30.00 -1.54 0.00 N
HOLTSVILLE_IC_1 23690	40.98 1.58 0.00 N	34.54 1.03 0.00 N	31.17 0.88 0.00 N	30.66 0.62 0.00 N	32.74 0.53 0.00 N	34.13 0.61 0.00 N	49.47 1.21 0.00 N	42.26 2.06 0.00 N	43.36 2.49 0.00 N	51.21 3.44 -4.06 N	48.93 4.38 -0.01 N	47.28 4.74 -0.01 N	49.10 5.09 -0.03 N	49.55 5.08 0.00 N	50.37 5.15 0.00 N	52.93 5.30 0.00 N	51.11 4.77 0.00 N	51.31 4.38 0.00 N	44.71 3.75 0.00 N	48.24 4.28 -0.01 N	53.40 4.21 0.00 N	45.80 3.23 0.00 N	33.74 1.76 -0.03 N	32.65 1.11 0.00 N
HOLTSVILLE_IC_10 23699	41.44 2.04 0.00 N	34.93 1.42 0.00 N	31.49 1.21 0.00 N	30.99 0.94 0.00 N	33.10 0.89 0.00 N	34.54 1.02 0.00 N	50.11 1.85 0.00 N	42.85 2.64 0.00 N	43.98 3.11 0.00 N	51.88 4.11 -4.06 N	49.64 5.09 -0.01 N	47.94 5.41 -0.01 N	49.84 5.83 -0.03 N	50.30 5.83 0.00 N	51.13 5.92 0.00 N	53.74 6.11 0.00 N	51.86 5.52 0.00 N	52.05 5.12 0.00 N	45.34 4.39 0.00 N	48.94 4.99 -0.01 N	54.21 5.03 0.00 N	46.46 3.89 0.00 N	34.18 2.20 -0.03 N	33.03 1.49 0.00 N
HOLTSVILLE_IC_2 23691	40.98 1.58 0.00 N	34.54 1.03 0.00 N	31.17 0.88 0.00 N	30.66 0.62 0.00 N	32.74 0.53 0.00 N	34.13 0.61 0.00 N	49.47 1.21 0.00 N	42.26 2.06 0.00 N	43.36 2.49 0.00 N	51.21 3.44 -4.06 N	48.93 4.38 -0.01 N	47.28 4.74 -0.01 N	49.10 5.09 -0.03 N	49.55 5.08 0.00 N	50.37 5.15 0.00 N	52.93 5.30 0.00 N	51.11 4.77 0.00 N	51.31 4.38 0.00 N	44.71 3.75 0.00 N	48.24 4.28 -0.01 N	53.40 4.21 0.00 N	45.80 3.23 0.00 N	33.74 1.76 -0.03 N	32.65 1.11 0.00 N
HOLTSVILLE_IC_3 23692	40.98 1.58 0.00 N	34.54 1.03 0.00 N	31.17 0.88 0.00 N	30.66 0.62 0.00 N	32.74 0.53 0.00 N	34.13 0.61 0.00 N	49.47 1.21 0.00 N	42.26 2.06 0.00 N	43.36 2.49 0.00 N	51.21 3.44 -4.06 N	48.93 4.38 -0.01 N	47.28 4.74 -0.01 N	49.10 5.09 -0.03 N	49.55 5.08 0.00 N	50.37 5.15 0.00 N	52.93 5.30 0.00 N	51.11 4.77 0.00 N	51.31 4.38 0.00 N	44.71 3.75 0.00 N	48.24 4.28 -0.01 N	53.40 4.21 0.00 N	45.80 3.23 0.00 N	33.74 1.76 -0.03 N	32.65 1.11 0.00 N
HOLTSVILLE_IC_4 23693	40.98 1.58 0.00 N	34.54 1.03 0.00 N	31.17 0.88 0.00 N	30.66 0.62 0.00 N	32.74 0.53 0.00 N	34.13 0.61 0.00 N	49.47 1.21 0.00 N	42.26 2.06 0.00 N	43.36 2.49 0.00 N	51.21 3.44 -4.06 N	48.93 4.38 -0.01 N	47.28 4.74 -0.01 N	49.10 5.09 -0.03 N	49.55 5.08 0.00 N	50.37 5.15 0.00 N	52.93 5.30 0.00 N	51.11 4.77 0.00 N	51.31 4.38 0.00 N	44.71 3.75 0.00 N	48.24 4.28 -0.01 N	53.40 4.21 0.00 N	45.80 3.23 0.00 N	33.74 1.76 -0.03 N	32.65 1.11 0.00 N
HOLTSVILLE_IC_5 23694	40.98 1.58 0.00 N	34.54 1.03 0.00 N	31.17 0.88 0.00 N	30.66 0.62 0.00 N	32.74 0.53 0.00 N	34.13 0.61 0.00 N	49.47 1.21 0.00 N	42.26 2.06 0.00 N	43.36 2.49 0.00 N	51.21 3.44 -4.06 N	48.93 4.38 -0.01 N	47.28 4.74 -0.01 N	49.10 5.09 -0.03 N	49.55 5.08 0.00 N	50.37 5.15 0.00 N	52.93 5.30 0.00 N	51.11 4.77 0.00 N	51.31 4.38 0.00 N	44.71 3.75 0.00 N	48.24 4.28 -0.01 N	53.40 4.21 0.00 N	45.80 3.23 0.00 N	33.74 1.76 -0.03 N	32.65 1.11 0.00 N
HOLTSVILLE_IC_6 23695	41.44 2.04 0.00 N	34.93 1.42 0.00 N	31.49 1.21 0.00 N	30.99 0.94 0.00 N	33.10 0.89 0.00 N	34.54 1.02 0.00 N	50.11 1.85 0.00 N	42.85 2.64 0.00 N	43.98 3.11 0.00 N	51.88 4.11 -4.06 N	49.64 5.09 -0.01 N	47.94 5.41 -0.01 N	49.84 5.83 -0.03 N	50.30 5.83 0.00 N	51.13 5.92 0.00 N	53.74 6.11 0.00 N	51.86 5.52 0.00 N	52.05 5.12 0.00 N	45.34 4.39 0.00 N	48.94 4.99 -0.01 N	54.21 5.03 0.00 N	46.46 3.89 0.00 N	34.18 2.20 -0.03 N	33.03 1.49 0.00 N
HOLTSVILLE_IC_7 23696	41.44 2.04 0.00 N	34.93 1.42 0.00 N	31.49 1.21 0.00 N	30.99 0.94 0.00 N	33.10 0.89 0.00 N	34.54 1.02 0.00 N	50.11 1.85 0.00 N	42.85 2.64 0.00 N	43.98 3.11 0.00 N	51.88 4.11 -4.06 N	49.64 5.09 -0.01 N	47.94 5.41 -0.01 N	49.84 5.83 -0.03 N	50.30 5.83 0.00 N	51.13 5.92 0.00 N	53.74 6.11 0.00 N	51.86 5.52 0.00 N	52.05 5.12 0.00 N	45.34 4.39 0.00 N	48.94 4.99 -0.01 N	54.21 5.03 0.00 N	46.46 3.89 0.00 N	34.18 2.20 -0.03 N	33.03 1.49 0.00 N
HOLTSVILLE_IC_8 23697	41.44 2.04 0.00 N	34.93 1.42 0.00 N	31.49 1.21 0.00 N	30.99 0.94 0.00 N	33.10 0.89 0.00 N	34.54 1.02 0.00 N	50.11 1.85 0.00 N	42.85 2.64 0.00 N	43.98 3.11 0.00 N	51.88 4.11 -4.06 N	49.64 5.09 -0.01 N	47.94 5.41 -0.01 N	49.84 5.83 -0.03 N	50.30 5.83 0.00 N	51.13 5.92 0.00 N	53.74 6.11 0.00 N	51.86 5.52 0.00 N	52.05 5.12 0.00 N	45.34 4.39 0.00 N	48.94 4.99 -0.01 N	54.21 5.03 0.00 N	46.46 3.89 0.00 N	34.18 2.20 -0.03 N	33.03 1.49 0.00 N
HOLTSVILLE_IC_9 23698	41.44 2.04 0.00 N	34.93 1.42 0.00 N	31.49 1.21 0.00 N	30.99 0.94 0.00 N	33.10 0.89 0.00 N	34.54 1.02 0.00 N	50.11 1.85 0.00 N	42.85 2.64 0.00 N	43.98 3.11 0.00 N	51.88 4.11 -4.06 N	49.64 5.09 -0.01 N	47.94 5.41 -0.01 N	49.84 5.83 -0.03 N	50.30 5.83 0.00 N	51.13 5.92 0.00 N	53.74 6.11 0.00 N	51.86 5.52 0.00 N	52.05 5.12 0.00 N	45.34 4.39 0.00 N	48.94 4.99 -0.01 N	54.21 5.03 0.00 N	46.46 3.89 0.00 N	34.18 2.20 -0.03 N	33.03 1.49 0.00 N
HQ_GEN_CEDARS 23644	40.47 1.07 0.00 N	34.40 0.89 0.00 N	31.07 0.78 0.00 N	30.79 0.75 0.00 N	33.04 0.83 0.00 N	34.40 0.88 0.00 N	49.66 1.40 0.00 N	40.53 0.32 0.00 N	41.00 0.13 0.00 N	43.77 0.06 0.00 N	43.87 -0.67 0.00 N	41.26 -1.26 0.00 N	42.46 -1.52 0.00 N	42.52 -1.95 0.00 N	42.72 -2.49 0.00 N	45.02 -2.61 0.00 N	44.69 -1.65 0.00 N	45.42 -1.51 0.00 N	39.96 -0.99 0.00 N	43.02 -0.93 0.00 N	48.47 -0.71 0.00 N	42.42 -0.15 0.00 N	32.59 0.64 0.00 N	32.39 0.85 0.00 N
HQ_GEN_CEDARS_PROXY 323590	40.47 1.07 0.00 N	34.40 0.89 0.00 N	31.07 0.78 0.00 N	30.79 0.75 0.00 N	33.04 0.83 0.00 N	34.40 0.88 0.00 N	49.66 1.40 0.00 N	40.53 0.32 0.00 N	41.00 0.13 0.00 N	43.77 0.06 0.00 N	43.87 -0.67 0.00 N	41.26 -1.26 0.00 N	42.46 -1.52 0.00 N	42.52 -1.95 0.00 N	42.72 -2.49 0.00 N	45.02 -2.61 0.00 N	44.69 -1.65 0.00 N	45.42 -1.51 0.00 N	39.96 -0.99 0.00 N	43.02 -0.93 0.00 N	48.47 -0.71 0.00 N	42.42 -0.15 0.00 N	32.59 0.64 0.00 N	32.39 0.85 0.00 N

HQ_GEN_IMPORT 323601	39.85 0.46 0.00 N	33.88 0.37 0.00 N	33.44 0.31 -1.71 N	30.35 0.30 0.00 N	32.52 0.31 0.00 N	33.84 0.32 0.00 N	46.21 0.21 -8.80 N	40.15 -0.05 0.00 N	40.66 -0.21 0.00 N	43.46 -0.25 0.00 N	51.65 -0.84 -8.78 N	7.00 -1.27 34.68 N	42.63 -1.35 0.00 N	43.06 -1.40 0.00 N	43.67 -1.54 0.00 N	45.93 -1.70 0.00 N	44.87 -1.47 0.00 N	34.00 -1.54 17.16 N	39.89 -1.06 0.00 N	42.81 -1.13 0.00 N	48.20 -0.98 0.00 N	42.18 -0.39 0.00 N	39.00 0.02 -2.65 N	31.86 0.32 0.00 N
HQ_GEN_WHEEL 23651	39.85 0.46 0.00 N	33.88 0.37 0.00 N	33.44 0.31 -1.71 N	30.35 0.30 0.00 N	32.52 0.31 0.00 N	33.84 0.32 0.00 N	46.21 0.21 -8.80 N	40.15 -0.05 0.00 N	40.66 -0.21 0.00 N	43.46 -0.25 0.00 N	51.65 -0.84 -8.78 N	7.00 -1.27 34.68 N	42.63 -1.35 0.00 N	43.06 -1.40 0.00 N	43.67 -1.54 0.00 N	45.93 -1.70 0.00 N	44.87 -1.47 0.00 N	45.57 -1.36 0.00 N	39.89 -1.06 0.00 N	42.81 -1.13 0.00 N	48.20 -0.98 0.00 N	42.18 -0.39 0.00 N	39.00 0.02 -2.65 N	31.86 0.32 0.00 N
HUDSON_AVE_GT_3 23810	41.10 1.70 0.00 N	34.72 1.21 0.00 N	31.29 1.00 0.00 N	30.84 0.80 0.00 N	32.94 0.72 0.00 N	34.45 0.92 0.00 N	50.04 1.78 0.00 N	42.42 2.22 0.00 N	43.47 2.60 0.00 N	46.91 3.20 0.00 N	48.74 4.20 0.00 N	47.13 4.60 0.00 N	48.75 4.77 0.00 N	49.33 4.86 0.00 N	50.20 4.99 0.00 N	52.93 5.30 0.00 N	51.32 4.98 0.00 N	51.78 4.85 0.00 N	45.02 4.07 0.00 N	48.13 4.18 0.00 N	53.44 4.26 0.00 N	45.80 3.23 0.00 N	33.85 1.89 0.00 N	32.79 1.25 0.00 N
HUDSON_AVE_GT_4 23540	41.10 1.70 0.00 N	34.72 1.21 0.00 N	31.29 1.00 0.00 N	30.84 0.80 0.00 N	32.94 0.72 0.00 N	34.45 0.92 0.00 N	50.04 1.78 0.00 N	42.42 2.22 0.00 N	43.47 2.60 0.00 N	46.91 3.20 0.00 N	48.74 4.20 0.00 N	47.13 4.60 0.00 N	48.75 4.77 0.00 N	49.33 4.86 0.00 N	50.20 4.99 0.00 N	52.93 5.30 0.00 N	51.32 4.98 0.00 N	51.78 4.85 0.00 N	45.02 4.07 0.00 N	48.13 4.18 0.00 N	53.44 4.26 0.00 N	45.80 3.23 0.00 N	33.85 1.89 0.00 N	32.79 1.25 0.00 N
HUDSON_AVE_GT_5 23657	41.10 1.70 0.00 N	34.72 1.21 0.00 N	31.29 1.00 0.00 N	30.84 0.80 0.00 N	32.94 0.72 0.00 N	34.45 0.92 0.00 N	50.04 1.78 0.00 N	42.42 2.22 0.00 N	43.47 2.60 0.00 N	46.91 3.20 0.00 N	48.74 4.20 0.00 N	47.13 4.60 0.00 N	48.75 4.77 0.00 N	49.33 4.86 0.00 N	50.20 4.99 0.00 N	52.93 5.30 0.00 N	51.32 4.98 0.00 N	51.78 4.85 0.00 N	45.02 4.07 0.00 N	48.13 4.18 0.00 N	53.44 4.26 0.00 N	45.80 3.23 0.00 N	33.85 1.89 0.00 N	32.79 1.25 0.00 N
HUDSON_AVE_10 24168	40.94 1.55 0.00 N	34.59 1.08 0.00 N	31.17 0.88 0.00 N	30.72 0.68 0.00 N	32.80 0.59 0.00 N	34.27 0.75 0.00 N	49.74 1.48 0.00 N	42.20 2.00 0.00 N	43.25 2.38 0.00 N	46.72 3.01 0.00 N	48.50 3.97 0.00 N	46.92 4.39 0.00 N	48.50 4.52 0.00 N	49.10 4.64 0.00 N	49.96 4.76 0.00 N	52.21 4.97 0.39 N	50.81 4.68 0.21 N	50.83 4.55 0.66 N	44.79 3.84 0.00 N	47.90 3.95 0.00 N	53.17 3.99 0.00 N	45.58 3.01 0.00 N	33.70 1.74 0.00 N	32.64 1.10 0.00 N
HUNTER_MOUNT___DRP 323613	40.64 1.24 0.00 N	34.55 1.05 0.00 N	31.04 0.76 0.00 N	30.66 0.61 0.00 N	32.80 0.59 0.00 N	34.26 0.73 0.00 N	49.68 1.42 0.00 N	42.02 1.81 0.00 N	42.98 2.11 0.00 N	46.21 2.51 0.00 N	47.56 3.03 0.00 N	46.03 3.51 0.00 N	47.72 3.73 0.00 N	48.30 3.83 0.00 N	49.19 3.98 0.00 N	51.82 4.19 0.00 N	50.19 3.85 0.00 N	50.61 3.68 0.00 N	44.08 3.13 0.00 N	47.31 3.36 0.00 N	52.67 3.49 0.00 N	45.15 2.58 0.00 N	33.40 1.45 0.00 N	32.58 1.04 0.00 N
HUNTLEY___63 23557	38.05 -1.34 0.00 N	32.73 -0.78 0.00 N	29.72 -0.56 0.00 N	29.69 -0.35 0.00 N	31.85 -0.36 0.00 N	32.97 -0.55 0.00 N	45.99 -2.28 0.00 N	38.31 -1.90 0.00 N	39.01 -1.86 0.00 N	41.06 -2.65 0.00 N	41.53 -3.00 0.00 N	39.87 -2.65 0.00 N	41.30 -2.68 0.00 N	41.98 -2.49 0.00 N	43.02 -2.19 0.00 N	45.37 -2.27 0.00 N	43.90 -2.44 0.00 N	44.63 -2.30 0.00 N	38.79 -2.16 0.00 N	41.81 -2.14 0.00 N	46.57 -2.61 0.00 N	40.32 -2.26 0.00 N	30.67 -1.29 0.00 N	30.68 -0.86 0.00 N
HUNTLEY___64 23558	38.05 -1.34 0.00 N	32.73 -0.78 0.00 N	29.72 -0.56 0.00 N	29.69 -0.35 0.00 N	31.85 -0.36 0.00 N	32.97 -0.55 0.00 N	45.99 -2.28 0.00 N	38.31 -1.90 0.00 N	39.01 -1.86 0.00 N	41.06 -2.65 0.00 N	41.53 -3.00 0.00 N	39.87 -2.65 0.00 N	41.30 -2.68 0.00 N	41.98 -2.49 0.00 N	43.02 -2.19 0.00 N	45.37 -2.27 0.00 N	43.90 -2.44 0.00 N	44.63 -2.30 0.00 N	38.79 -2.16 0.00 N	41.81 -2.14 0.00 N	46.57 -2.61 0.00 N	40.32 -2.26 0.00 N	30.67 -1.29 0.00 N	30.68 -0.86 0.00 N
HUNTLEY___65 23559	38.05 -1.34 0.00 N	32.73 -0.78 0.00 N	29.72 -0.56 0.00 N	29.69 -0.35 0.00 N	31.85 -0.36 0.00 N	32.97 -0.55 0.00 N	45.99 -2.28 0.00 N	38.31 -1.90 0.00 N	39.01 -1.86 0.00 N	41.06 -2.65 0.00 N	41.53 -3.00 0.00 N	39.87 -2.65 0.00 N	41.30 -2.68 0.00 N	41.98 -2.49 0.00 N	43.02 -2.19 0.00 N	45.37 -2.27 0.00 N	43.90 -2.44 0.00 N	44.63 -2.30 0.00 N	38.79 -2.16 0.00 N	41.81 -2.14 0.00 N	46.57 -2.61 0.00 N	40.32 -2.26 0.00 N	30.67 -1.29 0.00 N	30.68 -0.86 0.00 N
HUNTLEY___66 23560	38.05 -1.34 0.00 N	32.73 -0.78 0.00 N	29.72 -0.56 0.00 N	29.69 -0.35 0.00 N	31.85 -0.36 0.00 N	32.97 -0.55 0.00 N	45.99 -2.28 0.00 N	38.31 -1.90 0.00 N	39.01 -1.86 0.00 N	41.06 -2.65 0.00 N	41.53 -3.00 0.00 N	39.87 -2.65 0.00 N	41.30 -2.68 0.00 N	41.98 -2.49 0.00 N	43.02 -2.19 0.00 N	45.37 -2.27 0.00 N	43.90 -2.44 0.00 N	44.63 -2.30 0.00 N	38.79 -2.16 0.00 N	41.81 -2.14 0.00 N	46.57 -2.61 0.00 N	40.32 -2.26 0.00 N	30.67 -1.29 0.00 N	30.68 -0.86 0.00 N
HUNTLEY___67 23561	37.33 -2.07 0.00 N	32.15 -1.36 0.00 N	29.19 -1.10 0.00 N	29.18 -0.86 0.00 N	31.32 -0.89 0.00 N	32.40 -1.12 0.00 N	45.17 -3.10 0.00 N	37.63 -2.58 0.00 N	38.35 -2.52 0.00 N	40.35 -3.36 0.00 N	40.81 -3.73 0.00 N	39.15 -3.37 0.00 N	40.60 -3.38 0.00 N	41.25 -3.21 0.00 N	42.30 -2.91 0.00 N	44.60 -3.03 0.00 N	43.16 -3.17 0.00 N	43.85 -3.08 0.00 N	38.10 -2.85 0.00 N	40.98 -2.96 0.00 N	45.64 -3.55 0.00 N	39.53 -3.04 0.00 N	30.10 -1.85 0.00 N	30.12 -1.42 0.00 N
HUNTLEY___68 23562	37.33 -2.07 0.00 N	32.15 -1.36 0.00 N	29.19 -1.10 0.00 N	29.18 -0.86 0.00 N	31.32 -0.89 0.00 N	32.40 -1.12 0.00 N	45.17 -3.10 0.00 N	37.63 -2.58 0.00 N	38.35 -2.52 0.00 N	40.35 -3.36 0.00 N	40.81 -3.73 0.00 N	39.15 -3.37 0.00 N	40.60 -3.38 0.00 N	41.25 -3.21 0.00 N	42.30 -2.91 0.00 N	44.60 -3.03 0.00 N	43.16 -3.17 0.00 N	43.85 -3.08 0.00 N	38.10 -2.85 0.00 N	40.98 -2.96 0.00 N	45.64 -3.55 0.00 N	39.53 -3.04 0.00 N	30.10 -1.85 0.00 N	30.12 -1.42 0.00 N
HYLAND___LFGE 323620	39.42 0.03 0.00 N	33.65 0.14 0.00 N	30.41 0.12 0.00 N	30.39 0.35 0.00 N	32.77 0.56 0.00 N	34.16 0.64 0.00 N	48.87 0.61 0.00 N	41.13 0.93 0.00 N	42.01 1.15 0.00 N	44.38 0.67 0.00 N	45.36 0.83 0.00 N	43.48 0.96 0.00 N	45.24 1.26 0.00 N	45.89 1.42 0.00 N	47.17 1.96 0.00 N	49.66 2.03 0.00 N	47.91 1.57 0.00 N	48.56 1.62 0.00 N	42.11 1.15 0.00 N	45.39 1.45 0.00 N	50.50 1.32 0.00 N	43.22 0.65 0.00 N	32.32 0.37 0.00 N	31.84 0.31 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	40.07 0.67 0.00 N	34.16 0.65 0.00 N	30.83 0.55 0.00 N	30.75 0.71 0.00 N	33.03 0.82 0.00 N	34.51 0.99 0.00 N	50.48 2.21 0.00 N	42.51 2.31 0.00 N	43.27 2.40 0.00 N	45.64 1.93 0.00 N	47.46 2.92 0.00 N	45.91 3.38 0.00 N	47.44 3.46 0.00 N	47.50 3.03 0.00 N	48.10 2.89 0.00 N	50.83 3.20 0.00 N	49.67 3.33 0.00 N	50.04 3.11 0.00 N	44.20 3.25 0.00 N	47.44 3.49 0.00 N	53.24 4.06 0.00 N	45.27 2.70 0.00 N	33.16 1.20 0.00 N	32.35 0.81 0.00 N	
INDECK___ILION 23567	39.71 0.31 0.00 N	33.74 0.23 0.00 N	30.48 0.19 0.00 N	30.27 0.23 0.00 N	32.53 0.32 0.00 N	33.98 0.46 0.00 N	49.23 0.97 0.00 N	41.43 1.22 0.00 N	42.29 1.42 0.00 N	45.13 1.42 0.00 N	46.32 1.78 0.00 N	44.55 2.03 0.00 N	46.12 2.14 0.00 N	46.53 2.06 0.00 N	47.33 2.12 0.00 N	49.90 2.27 0.00 N	48.48 2.15 0.00 N	49.04 2.10 0.00 N	42.82 1.87 0.00 N	46.02 2.07 0.00 N	51.26 2.08 0.00 N	43.98 1.41 0.00 N	32.57 0.62 0.00 N	31.82 0.28 0.00 N	
INDECK___OLEAN 23982	38.87 -0.53 0.00 N	33.32 -0.18 0.00 N	30.10 -0.19 0.00 N	30.32 0.28 0.00 N	32.92 0.71 0.00 N	33.79 0.27 0.00 N	47.25 -1.01 0.00 N	39.46 -0.74 0.00 N	40.29 -0.58 0.00 N	42.29 -1.42 0.00 N	43.34 -1.20 0.00 N	42.04 -0.49 0.00 N	43.24 -0.74 0.00 N	43.59 -0.88 0.00 N	45.13 -0.09 0.00 N	47.34 -0.30 0.00 N	45.34 -1.00 0.00 N	45.85 -1.09 0.00 N	39.44 -1.52 0.00 N	42.13 -1.82 0.00 N	47.08 -2.10 0.00 N	40.51 -2.06 0.00 N	31.69 -0.27 0.00 N	30.60 -0.94 0.00 N	
INDECK___OSWEGO 23783	38.42 -0.98 0.00 N	32.71 -0.80 0.00 N	29.57 -0.72 0.00 N	29.37 -0.67 0.00 N	31.52 -0.69 0.00 N	32.76 -0.77 0.00 N	46.96 -1.30 0.00 N	39.29 -0.92 0.00 N	39.98 -0.89 0.00 N	42.66 -1.05 0.00 N	43.51 -1.03 0.00 N	41.66 -0.86 0.00 N	43.12 -0.86 0.00 N	43.64 -0.83 0.00 N	44.48 -0.74 0.00 N	46.90 -0.73 0.00 N	45.57 -0.77 0.00 N	46.14 -0.80 0.00 N	40.19 -0.76 0.00 N	43.25 -0.69 0.00 N	48.33 -0.86 0.00 N	41.66 -0.91 0.00 N	31.19 -0.76 0.00 N	30.90 -0.64 0.00 N	
INDECK___YERKES 23781	38.05 -1.34 0.00 N	32.73 -0.78 0.00 N	29.72 -0.56 0.00 N	29.69 -0.35 0.00 N	31.85 -0.36 0.00 N	32.97 -0.55 0.00 N	45.99 -2.28 0.00 N	38.31 -1.90 0.00 N	39.01 -1.86 0.00 N	41.06 -2.65 0.00 N	41.53 -3.00 0.00 N	39.87 -2.65 0.00 N	41.30 -2.68 0.00 N	41.98 -2.49 0.00 N	43.02 -2.19 0.00 N	45.37 -2.27 0.00 N	43.90 -2.44 0.00 N	44.63 -2.30 0.00 N	38.79 -2.16 0.00 N	41.81 -2.14 0.00 N	46.57 -2.61 0.00 N	40.32 -2.26 0.00 N	30.67 -1.29 0.00 N	30.68 -0.86 0.00 N	
INDIAN POINT___GT_1 24139	40.69 1.29 0.00 N	34.40 0.90 0.00 N	31.02 0.73 0.00 N	30.57 0.53 0.00 N	32.62 0.41 0.00 N	34.07 0.54 0.00 N	49.41 1.15 0.00 N	41.78 1.57 0.00 N	42.73 1.86 0.00 N	46.17 2.46 0.00 N	47.97 3.43 0.00 N	46.36 3.84 0.00 N	47.98 4.00 0.00 N	48.59 4.13 0.00 N	49.47 4.26 0.00 N	52.17 4.54 0.00 N	50.59 4.25 0.00 N	51.03 4.10 0.00 N	44.38 3.43 0.00 N	47.46 3.51 0.00 N	52.74 3.55 0.00 N	45.19 2.62 0.00 N	33.42 1.46 0.00 N	32.46 0.92 0.00 N	
INDIAN POINT___GT_2 23659	40.69 1.29 0.00 N	34.40 0.90 0.00 N	31.02 0.73 0.00 N	30.57 0.53 0.00 N	32.62 0.41 0.00 N	34.07 0.54 0.00 N	49.41 1.15 0.00 N	41.78 1.57 0.00 N	42.73 1.86 0.00 N	46.17 2.46 0.00 N	47.97 3.43 0.00 N	46.36 3.84 0.00 N	47.98 4.00 0.00 N	48.59 4.13 0.00 N	49.47 4.26 0.00 N	52.17 4.54 0.00 N	50.59 4.25 0.00 N	51.03 4.10 0.00 N	44.38 3.43 0.00 N	47.46 3.51 0.00 N	52.74 3.55 0.00 N	45.19 2.62 0.00 N	33.42 1.46 0.00 N	32.46 0.92 0.00 N	
INDIAN POINT___GT_3 24019	40.69 1.29 0.00 N	34.40 0.90 0.00 N	31.02 0.73 0.00 N	30.57 0.53 0.00 N	32.62 0.41 0.00 N	34.07 0.54 0.00 N	49.41 1.15 0.00 N	41.78 1.57 0.00 N	42.73 1.86 0.00 N	46.17 2.46 0.00 N	47.97 3.43 0.00 N	46.36 3.84 0.00 N	47.98 4.00 0.00 N	48.59 4.13 0.00 N	49.47 4.26 0.00 N	52.17 4.54 0.00 N	50.59 4.25 0.00 N	51.03 4.10 0.00 N	44.38 3.43 0.00 N	47.46 3.51 0.00 N	52.74 3.55 0.00 N	45.19 2.62 0.00 N	33.42 1.46 0.00 N	32.46 0.92 0.00 N	
INDIAN POINT___2 23530	40.64 1.24 0.00 N	34.36 0.85 0.00 N	30.97 0.69 0.00 N	30.52 0.48 0.00 N	32.54 0.33 0.00 N	33.99 0.47 0.00 N	49.28 1.02 0.00 N	41.65 1.45 0.00 N	42.58 1.71 0.00 N	46.06 2.35 0.00 N	47.86 3.32 0.00 N	46.26 3.75 0.00 N	47.88 3.90 0.00 N	48.50 4.03 0.00 N	49.38 4.17 0.00 N	52.09 4.46 0.00 N	50.51 4.17 0.00 N	50.94 4.01 0.00 N	44.31 3.35 0.00 N	47.37 3.42 0.00 N	52.64 3.46 0.00 N	45.11 2.54 0.00 N	33.36 1.40 0.00 N	32.41 0.87 0.00 N	
INDIAN POINT___3 23531	40.57 1.17 0.00 N	34.30 0.80 0.00 N	30.93 0.64 0.00 N	30.48 0.44 0.00 N	32.52 0.31 0.00 N	33.96 0.44 0.00 N	49.23 0.97 0.00 N	41.63 1.42 0.00 N	42.55 1.68 0.00 N	45.99 2.28 0.00 N	47.78 3.24 0.00 N	46.19 3.67 0.00 N	47.80 3.82 0.00 N	48.41 3.94 0.00 N	49.28 4.07 0.00 N	51.97 4.34 0.00 N	50.40 4.06 0.00 N	50.84 3.90 0.00 N	44.22 3.27 0.00 N	47.28 3.33 0.00 N	52.54 3.36 0.00 N	45.02 2.46 0.00 N	33.29 1.34 0.00 N	32.36 0.82 0.00 N	
IP CORINTH___1 23988	40.37 0.98 0.00 N	34.43 0.92 0.00 N	31.08 0.79 0.00 N	31.01 0.96 0.00 N	33.30 1.09 0.00 N	34.79 1.27 0.00 N	50.91 2.64 0.00 N	42.87 2.66 0.00 N	43.61 2.75 0.00 N	45.99 2.28 0.00 N	47.80 3.27 0.00 N	46.24 3.72 0.00 N	47.80 3.82 0.00 N	47.86 3.39 0.00 N	48.48 3.27 0.00 N	51.23 3.60 0.00 N	50.04 3.71 0.00 N	50.42 3.48 0.00 N	44.51 3.56 0.00 N	47.78 3.83 0.00 N	53.60 4.42 0.00 N	45.58 3.01 0.00 N	33.41 1.46 0.00 N	32.59 1.05 0.00 N	
IP___TICONDEROGA 23804	41.68 2.29 0.00 N	35.83 2.32 0.00 N	32.49 2.21 0.00 N	32.52 2.48 0.00 N	35.02 2.81 0.00 N	36.67 3.14 0.00 N	53.24 4.98 0.00 N	44.85 4.64 0.00 N	45.94 5.07 0.00 N	48.71 5.00 0.00 N	50.55 6.01 0.00 N	49.28 6.75 0.00 N	50.62 6.63 0.00 N	51.06 6.60 0.00 N	51.58 6.37 0.00 N	54.19 6.56 0.00 N	52.43 6.09 0.00 N	52.85 5.92 0.00 N	46.41 5.46 0.00 N	49.96 6.01 0.00 N	55.37 6.19 0.00 N	47.31 4.74 0.00 N	34.57 2.62 0.00 N	33.75 2.21 0.00 N	
JARVIS____ 23743	39.52 0.12 0.00 N	33.61 0.10 0.00 N	30.38 0.09 0.00 N	30.13 0.09 0.00 N	32.33 0.12 0.00 N	33.67 0.14 0.00 N	48.55 0.29 0.00 N	40.53 0.32 0.00 N	41.21 0.34 0.00 N	44.07 0.36 0.00 N	45.01 0.48 0.00 N	43.08 0.55 0.00 N	44.57 0.59 0.00 N	45.04 0.58 0.00 N	45.81 0.60 0.00 N	48.29 0.65 0.00 N	46.94 0.60 0.00 N	47.51 0.58 0.00 N	41.47 0.51 0.00 N	44.51 0.57 0.00 N	49.74 0.56 0.00 N	42.95 0.38 0.00 N	32.08 0.13 0.00 N	31.54 0.01 0.00 N	
JENNISON___1	40.72	34.63	31.25	31.10	33.58	35.16	51.26	43.34	44.19	46.88	48.03	46.14	47.89	48.36	49.43	52.02	50.24	50.70	44.01	47.29	52.61	44.66	33.06	32.28	

23625	1.32 0.00 N	1.12 0.00 N	0.97 0.00 N	1.06 0.00 N	1.37 0.00 N	1.64 0.00 N	3.00 0.00 N	3.14 0.00 N	3.32 0.00 N	3.17 0.00 N	3.49 0.00 N	3.62 0.00 N	3.91 0.00 N	3.89 0.00 N	4.22 0.00 N	4.39 0.00 N	3.90 0.00 N	3.76 0.00 N	3.05 0.00 N	3.34 0.00 N	3.43 0.00 N	2.09 0.00 N	1.11 0.00 N	0.74 0.00 N
JENNISON____ 23626	40.67 1.27 0.00 N	34.58 1.07 0.00 N	31.21 0.92 0.00 N	31.07 1.03 0.00 N	33.54 1.33 0.00 N	35.11 1.59 0.00 N	51.18 2.91 0.00 N	43.27 3.06 0.00 N	44.10 3.24 0.00 N	46.79 3.08 0.00 N	47.95 3.41 0.00 N	46.06 3.54 0.00 N	47.80 3.82 0.00 N	48.27 3.80 0.00 N	49.35 4.14 0.00 N	51.93 4.30 0.00 N	50.16 3.82 0.00 N	50.62 3.68 0.00 N	43.93 2.98 0.00 N	47.21 3.26 0.00 N	52.53 3.34 0.00 N	44.58 2.01 0.00 N	33.01 1.06 0.00 N	32.23 0.70 0.00 N
KEDC_PORT_JEFF_GT2 24210	41.24 1.84 0.00 N	34.75 1.24 0.00 N	31.34 1.05 0.00 N	30.84 0.79 0.00 N	32.92 0.70 0.00 N	34.34 0.82 0.00 N	49.80 1.53 0.00 N	42.61 2.40 0.00 N	43.73 2.86 0.00 N	51.58 3.81 -4.06 N	49.31 4.77 -0.01 N	47.42 4.89 -0.01 N	49.29 5.28 -0.03 N	49.75 5.28 0.00 N	50.56 5.35 0.00 N	53.15 5.51 0.00 N	51.30 4.96 0.00 N	51.49 4.56 0.00 N	44.85 3.90 0.00 N	48.40 4.44 -0.01 N	53.65 4.46 0.00 N	46.19 3.63 0.00 N	34.00 2.02 -0.03 N	32.85 1.31 0.00 N
KEDC_PORT_JEFF_GT3 24211	41.24 1.84 0.00 N	34.75 1.24 0.00 N	31.34 1.05 0.00 N	30.84 0.79 0.00 N	32.92 0.70 0.00 N	34.34 0.82 0.00 N	49.80 1.53 0.00 N	42.61 2.40 0.00 N	43.73 2.86 0.00 N	51.58 3.81 -4.06 N	49.31 4.77 -0.01 N	47.42 4.89 -0.01 N	49.29 5.28 -0.03 N	49.75 5.28 0.00 N	50.56 5.35 0.00 N	53.15 5.51 0.00 N	51.30 4.96 0.00 N	51.49 4.56 0.00 N	44.85 3.90 0.00 N	48.40 4.44 -0.01 N	53.65 4.46 0.00 N	46.19 3.63 0.00 N	34.00 2.02 -0.03 N	32.85 1.31 0.00 N
KEDC_GLWD_GT4 24219	41.20 1.80 0.00 N	34.78 1.27 0.00 N	31.33 1.04 0.00 N	30.86 0.82 0.00 N	32.97 0.76 0.00 N	34.43 0.90 0.00 N	49.98 1.72 0.00 N	42.46 2.26 0.00 N	43.53 2.66 0.00 N	51.23 3.45 -4.06 N	49.01 4.44 -0.04 N	47.16 4.59 -0.05 N	48.81 4.80 -0.03 N	49.33 4.86 -0.01 N	50.19 4.97 0.00 N	52.83 5.20 0.00 N	51.15 4.81 0.00 N	51.50 4.57 0.00 N	44.82 3.87 0.00 N	48.15 4.13 -0.07 N	53.49 4.28 -0.03 N	46.01 3.44 0.00 N	34.03 1.94 -0.13 N	32.83 1.29 0.00 N
KEDC_GLWD_GT5 24220	41.20 1.80 0.00 N	34.78 1.27 0.00 N	31.33 1.04 0.00 N	30.86 0.82 0.00 N	32.97 0.76 0.00 N	34.43 0.90 0.00 N	49.98 1.72 0.00 N	42.46 2.26 0.00 N	43.53 2.66 0.00 N	51.23 3.45 -4.06 N	49.01 4.44 -0.04 N	47.16 4.59 -0.05 N	48.81 4.80 -0.03 N	49.33 4.86 -0.01 N	50.19 4.97 0.00 N	52.83 5.20 0.00 N	51.15 4.81 0.00 N	51.50 4.57 0.00 N	44.82 3.87 0.00 N	48.15 4.13 -0.07 N	53.49 4.28 -0.03 N	46.01 3.44 0.00 N	34.03 1.94 -0.13 N	32.83 1.29 0.00 N
KENSICO____ 23655	40.82 1.42 0.00 N	34.52 1.01 0.00 N	31.11 0.82 0.00 N	30.68 0.63 0.00 N	32.74 0.53 0.00 N	34.21 0.69 0.00 N	49.62 1.35 0.00 N	41.98 1.77 0.00 N	42.95 2.08 0.00 N	46.40 2.69 0.00 N	48.18 3.64 0.00 N	46.58 4.05 0.00 N	48.20 4.22 0.00 N	48.80 4.34 0.00 N	49.67 4.46 0.00 N	52.36 4.73 0.00 N	50.77 4.43 0.00 N	51.22 4.28 0.00 N	44.55 3.60 0.00 N	47.64 3.70 0.00 N	52.94 3.75 0.00 N	45.36 2.79 0.00 N	33.54 1.58 0.00 N	32.57 1.03 0.00 N
KIAC_JFK_GT1 23816	40.88 1.48 0.00 N	34.55 1.05 0.00 N	31.16 0.87 0.00 N	30.70 0.65 0.00 N	32.76 0.55 0.00 N	34.17 0.65 0.00 N	49.46 1.20 0.00 N	42.02 1.82 0.00 N	43.13 2.26 0.00 N	46.59 2.88 0.00 N	48.29 3.76 0.00 N	46.78 4.26 0.00 N	48.32 4.34 0.00 N	48.94 4.47 0.00 N	49.77 4.56 0.00 N	51.84 4.59 0.39 N	50.44 4.32 0.21 N	50.48 4.20 0.66 N	44.54 3.59 0.00 N	47.69 3.74 0.00 N	52.96 3.78 0.00 N	45.40 2.83 0.00 N	33.61 1.65 0.00 N	32.56 1.02 0.00 N
KIAC_JFK_GT2 23817	40.88 1.48 0.00 N	34.55 1.05 0.00 N	31.16 0.87 0.00 N	30.70 0.65 0.00 N	32.76 0.55 0.00 N	34.17 0.65 0.00 N	49.46 1.20 0.00 N	42.02 1.82 0.00 N	43.13 2.26 0.00 N	46.59 2.88 0.00 N	48.29 3.76 0.00 N	46.78 4.26 0.00 N	48.32 4.34 0.00 N	48.94 4.47 0.00 N	49.77 4.56 0.00 N	51.84 4.59 0.39 N	50.44 4.32 0.21 N	50.48 4.20 0.66 N	44.54 3.59 0.00 N	47.69 3.74 0.00 N	52.96 3.78 0.00 N	45.40 2.83 0.00 N	33.61 1.65 0.00 N	32.56 1.02 0.00 N
KINTIGH____ 23543	36.96 -2.44 0.00 N	31.80 -1.70 0.00 N	29.00 -1.28 0.00 N	28.97 -1.08 0.00 N	30.97 -1.24 0.00 N	32.02 -1.50 0.00 N	44.66 -3.60 0.00 N	37.18 -3.03 0.00 N	37.88 -2.99 0.00 N	40.05 -3.66 0.00 N	40.51 -4.02 0.00 N	38.77 -3.75 0.00 N	40.17 -3.82 0.00 N	40.79 -3.68 0.00 N	41.67 -3.54 0.00 N	43.95 -3.68 0.00 N	42.62 -3.72 0.00 N	43.32 -3.61 0.00 N	37.73 -3.23 0.00 N	40.68 -3.27 0.00 N	45.34 -3.84 0.00 N	39.35 -3.22 0.00 N	29.96 -1.99 0.00 N	30.07 -1.47 0.00 N
LEDERLE____ 23769	41.38 1.99 0.00 N	34.98 1.47 0.00 N	31.52 1.23 0.00 N	31.06 1.01 0.00 N	33.12 0.91 0.00 N	34.60 1.07 0.00 N	50.19 1.93 0.00 N	42.40 2.20 0.00 N	43.35 2.48 0.00 N	46.90 3.19 0.00 N	48.77 4.23 0.00 N	47.18 4.66 0.00 N	48.86 4.88 0.00 N	49.53 5.06 0.00 N	50.50 5.28 0.00 N	53.29 5.66 0.00 N	51.66 5.32 0.00 N	52.08 5.15 0.00 N	45.25 4.30 0.00 N	48.35 4.40 0.00 N	53.74 4.55 0.00 N	45.99 3.42 0.00 N	33.98 2.02 0.00 N	33.00 1.46 0.00 N
LINDEN COGEN____ 23786	40.81 1.41 0.00 N	34.47 0.96 0.00 N	31.08 0.79 0.00 N	30.65 0.60 0.00 N	32.72 0.51 0.00 N	34.22 0.70 0.00 N	49.71 1.45 0.00 N	42.11 1.90 0.00 N	43.14 2.27 0.00 N	46.53 2.83 0.01 N	48.38 3.85 0.01 N	46.80 4.28 0.00 N	48.37 4.38 0.00 N	48.92 4.46 0.00 N	49.79 4.59 0.00 N	52.56 4.92 0.00 N	50.91 4.57 0.00 N	51.47 4.54 0.00 N	44.74 3.79 0.00 N	47.80 3.85 0.00 N	53.11 3.93 0.00 N	45.49 2.93 0.00 N	33.62 1.67 0.00 N	32.52 0.99 0.01 N
LIPA_MISC_IPP 23656	40.85 1.46 0.00 N	34.46 0.95 0.00 N	31.13 0.84 0.00 N	30.63 0.58 0.00 N	32.70 0.49 0.00 N	34.08 0.55 0.00 N	49.40 1.14 0.00 N	42.21 2.00 0.00 N	43.28 2.42 0.00 N	51.09 3.32 -4.06 N	48.83 4.29 -0.01 N	47.19 4.65 -0.01 N	49.04 5.03 -0.03 N	49.50 5.03 0.00 N	50.29 5.08 0.00 N	52.86 5.23 0.00 N	51.02 4.68 0.00 N	51.19 4.26 0.00 N	44.61 3.65 0.00 N	48.16 4.20 -0.01 N	53.19 4.00 0.00 N	45.65 3.08 0.00 N	33.67 1.70 -0.03 N	32.60 1.06 0.00 N
LITTLE FALLS____HYD 24013	39.70 0.30 0.00 N	33.71 0.21 0.00 N	30.44 0.15 0.00 N	30.25 0.21 0.00 N	32.58 0.37 0.00 N	34.17 0.65 0.00 N	49.80 1.54 0.00 N	42.37 2.17 0.00 N	43.45 2.58 0.00 N	46.32 2.61 0.00 N	47.89 3.35 0.00 N	46.40 3.88 0.00 N	48.08 4.10 0.00 N	48.39 3.92 0.00 N	49.26 4.05 0.00 N	51.93 4.30 0.00 N	50.43 4.09 0.00 N	50.87 3.94 0.00 N	44.43 3.48 0.00 N	47.83 3.88 0.00 N	53.08 3.90 0.00 N	45.15 2.58 0.00 N	33.05 1.10 0.00 N	31.99 0.45 0.00 N

LI_NEWBRDGE___DRP 323616	40.97 1.57 0.00 N	34.56 1.06 0.00 N	31.14 0.86 0.00 N	30.67 0.62 0.00 N	32.74 0.53 0.00 N	34.15 0.63 0.00 N	49.54 1.28 0.00 N	42.20 2.00 0.00 N	43.27 2.40 0.00 N	51.15 3.38 -4.06 N	48.86 4.32 -0.01 N	47.25 4.73 0.00 N	48.95 4.95 -0.03 N	49.41 4.94 0.00 N	50.23 5.02 0.00 N	52.81 5.18 0.00 N	51.00 4.66 0.00 N	51.31 4.37 0.00 N	44.69 3.74 0.00 N	48.07 4.12 0.00 N	53.42 4.23 0.00 N	45.73 3.16 0.00 N	33.64 1.68 -0.01 N	32.60 1.06 0.00 N
LONG_LAKE_PHOENIX 24014	38.59 -0.80 0.00 N	32.85 -0.66 0.00 N	29.70 -0.59 0.00 N	29.50 -0.55 0.00 N	31.67 -0.54 0.00 N	32.92 -0.60 0.00 N	47.23 -1.04 0.00 N	39.53 -0.67 0.00 N	40.25 -0.62 0.00 N	42.93 -0.78 0.00 N	43.81 -0.72 0.00 N	42.00 -0.52 0.00 N	43.51 -0.47 0.00 N	44.03 -0.44 0.00 N	44.90 -0.31 0.00 N	47.33 -0.30 0.00 N	45.97 -0.37 0.00 N	46.53 -0.41 0.00 N	40.51 -0.44 0.00 N	43.60 -0.34 0.00 N	48.72 -0.46 0.00 N	41.95 -0.62 0.00 N	31.39 -0.56 0.00 N	31.06 -0.47 0.00 N
LOVETT___3 23632	40.00 0.60 0.00 N	33.82 0.31 0.00 N	30.50 0.21 0.00 N	30.03 -0.01 0.00 N	31.99 -0.22 0.00 N	33.40 -0.12 0.00 N	48.39 0.13 0.00 N	40.90 0.69 0.00 N	41.78 0.91 0.00 N	45.22 1.51 0.00 N	47.00 2.46 0.00 N	45.41 2.88 0.00 N	46.97 2.99 0.00 N	47.57 3.11 0.00 N	48.41 3.20 0.00 N	51.08 3.45 0.00 N	49.54 3.20 0.00 N	49.98 3.05 0.00 N	43.48 2.53 0.00 N	46.47 2.52 0.00 N	51.65 2.47 0.00 N	44.29 1.72 0.00 N	32.77 0.82 0.00 N	31.86 0.32 0.00 N
LOVETT___4 23642	40.70 1.30 0.00 N	34.41 0.90 0.00 N	31.02 0.73 0.00 N	30.56 0.51 0.00 N	32.57 0.36 0.00 N	34.02 0.49 0.00 N	49.31 1.05 0.00 N	41.67 1.46 0.00 N	42.58 1.71 0.00 N	46.07 2.36 0.00 N	47.89 3.35 0.00 N	46.30 3.78 0.00 N	47.92 3.94 0.00 N	48.55 4.08 0.00 N	49.45 4.24 0.00 N	52.17 4.54 0.00 N	50.59 4.25 0.00 N	51.03 4.09 0.00 N	44.35 3.40 0.00 N	47.41 3.46 0.00 N	52.69 3.51 0.00 N	45.15 2.58 0.00 N	33.38 1.43 0.00 N	32.43 0.90 0.00 N
LOVETT___5 23593	40.70 1.30 0.00 N	34.41 0.90 0.00 N	31.02 0.73 0.00 N	30.56 0.51 0.00 N	32.57 0.36 0.00 N	34.02 0.49 0.00 N	49.31 1.05 0.00 N	41.67 1.46 0.00 N	42.58 1.71 0.00 N	46.07 2.36 0.00 N	47.89 3.35 0.00 N	46.30 3.78 0.00 N	47.92 3.94 0.00 N	48.55 4.08 0.00 N	49.45 4.24 0.00 N	52.17 4.54 0.00 N	50.59 4.25 0.00 N	51.03 4.09 0.00 N	44.35 3.40 0.00 N	47.41 3.46 0.00 N	52.69 3.51 0.00 N	45.15 2.58 0.00 N	33.38 1.43 0.00 N	32.43 0.90 0.00 N
LOWER_RAQUET___HYD 24057	40.50 1.10 0.00 N	34.43 0.92 0.00 N	31.09 0.80 0.00 N	30.82 0.78 0.00 N	33.10 0.90 0.00 N	34.51 0.98 0.00 N	49.85 1.59 0.00 N	40.90 0.69 0.00 N	41.33 0.46 0.00 N	43.99 0.27 0.00 N	44.01 -0.53 0.00 N	41.21 -1.31 0.00 N	42.13 -1.85 0.00 N	42.32 -2.14 0.00 N	42.56 -2.65 0.00 N	44.73 -2.90 0.00 N	44.36 -1.98 0.00 N	45.24 -1.69 0.00 N	39.91 -1.05 0.00 N	43.21 -0.74 0.00 N	48.79 -0.39 0.00 N	42.63 0.06 0.00 N	32.66 0.70 0.00 N	32.45 0.91 0.00 N
LOWER___HUDSON 24059	39.75 0.35 0.00 N	33.85 0.34 0.00 N	30.68 0.40 0.00 N	30.49 0.45 0.00 N	32.60 0.40 0.00 N	34.00 0.48 0.00 N	49.24 0.98 0.00 N	41.32 1.11 0.00 N	42.22 1.36 0.00 N	45.28 1.57 0.00 N	46.80 2.26 0.00 N	45.09 2.57 0.00 N	46.55 2.94 0.00 N	47.10 2.64 0.00 N	47.79 2.58 0.00 N	50.26 2.63 0.00 N	48.84 2.51 0.00 N	49.37 2.43 0.00 N	43.09 2.14 0.00 N	46.33 2.38 0.00 N	51.56 2.38 0.00 N	44.20 1.63 0.00 N	32.74 0.78 0.00 N	32.03 0.49 0.00 N
LWR___OSWEGATCHIE_HYD 23850	40.24 0.84 0.00 N	34.20 0.69 0.00 N	30.88 0.59 0.00 N	30.63 0.59 0.00 N	32.88 0.66 0.00 N	34.33 0.80 0.00 N	49.73 1.47 0.00 N	41.16 0.96 0.00 N	41.71 0.84 0.00 N	44.43 0.72 0.00 N	44.79 0.25 0.00 N	42.28 -0.25 0.00 N	43.34 -0.64 0.00 N	43.63 -0.83 0.00 N	44.15 -1.06 0.00 N	46.51 -1.13 0.00 N	45.73 -0.61 0.00 N	46.47 -0.46 0.00 N	40.80 -0.16 0.00 N	44.20 0.25 0.00 N	49.70 0.52 0.00 N	43.16 0.59 0.00 N	32.70 0.75 0.00 N	32.33 0.79 0.00 N
LYONS_FALL_HYD 23570	39.72 0.33 0.00 N	33.76 0.25 0.00 N	30.49 0.20 0.00 N	30.24 0.20 0.00 N	32.49 0.28 0.00 N	33.94 0.42 0.00 N	49.17 0.91 0.00 N	41.09 0.88 0.00 N	41.76 0.89 0.00 N	44.58 0.87 0.00 N	45.38 0.84 0.00 N	43.29 0.76 0.00 N	44.67 0.69 0.00 N	45.10 0.63 0.00 N	45.86 0.66 0.00 N	48.36 0.73 0.00 N	47.13 0.79 0.00 N	47.74 0.81 0.00 N	41.71 0.76 0.00 N	45.09 1.14 0.00 N	50.45 1.27 0.00 N	43.43 0.86 0.00 N	32.46 0.51 0.00 N	31.91 0.37 0.00 N
MADISON___COUNTY_LFGE 323628	39.79 0.39 0.00 N	33.86 0.35 0.00 N	30.59 0.30 0.00 N	30.38 0.34 0.00 N	32.66 0.45 0.00 N	34.05 0.53 0.00 N	49.18 0.92 0.00 N	41.22 1.01 0.00 N	41.94 1.07 0.00 N	44.75 1.04 0.00 N	45.73 1.20 0.00 N	43.81 1.29 0.00 N	45.39 1.41 0.00 N	45.89 1.42 0.00 N	46.78 1.57 0.00 N	49.30 1.66 0.00 N	47.86 1.52 0.00 N	48.43 1.50 0.00 N	42.16 1.21 0.00 N	45.28 1.33 0.00 N	50.51 1.33 0.00 N	43.37 0.80 0.00 N	32.36 0.40 0.00 N	31.83 0.29 0.00 N
MAPLE_RIDGE_WT_1 323574	39.55 0.15 0.00 N	33.65 0.14 0.00 N	30.43 0.14 0.00 N	30.18 0.14 0.00 N	32.34 0.13 0.00 N	33.68 0.15 0.00 N	48.56 0.30 0.00 N	40.37 0.16 0.00 N	41.00 0.13 0.00 N	43.83 0.12 0.00 N	44.55 0.02 0.00 N	42.49 -0.03 0.00 N	43.93 -0.05 0.00 N	44.37 -0.09 0.00 N	45.06 -0.15 0.00 N	47.45 -0.18 0.00 N	46.24 -0.09 0.00 N	46.89 -0.04 0.00 N	40.96 0.01 0.00 N	43.87 -0.08 0.00 N	49.08 -0.10 0.00 N	42.52 -0.05 0.00 N	31.60 -0.35 0.00 N	30.90 -0.64 0.00 N
MAPLE_RIDGE_WT_2 323611	39.55 0.15 0.00 N	33.65 0.14 0.00 N	30.43 0.14 0.00 N	30.18 0.14 0.00 N	32.34 0.13 0.00 N	33.68 0.15 0.00 N	48.56 0.30 0.00 N	40.37 0.16 0.00 N	41.00 0.13 0.00 N	43.83 0.12 0.00 N	44.55 0.02 0.00 N	42.49 -0.03 0.00 N	43.93 -0.05 0.00 N	44.37 -0.09 0.00 N	45.06 -0.15 0.00 N	47.45 -0.18 0.00 N	46.24 -0.09 0.00 N	46.89 -0.04 0.00 N	40.96 0.01 0.00 N	43.87 -0.08 0.00 N	49.08 -0.10 0.00 N	42.52 -0.05 0.00 N	31.60 -0.35 0.00 N	30.90 -0.64 0.00 N
MG_INDUSTRY___DRP 24185	39.38 -0.02 0.00 N	33.43 -0.07 0.00 N	30.26 -0.03 0.00 N	29.98 -0.06 0.00 N	32.08 -0.13 0.00 N	33.40 -0.12 0.00 N	48.07 -0.19 0.00 N	40.33 0.12 0.00 N	41.10 0.23 0.00 N	44.18 0.47 0.00 N	45.57 1.04 0.00 N	43.84 1.32 0.00 N	45.29 1.31 0.00 N	45.79 1.32 0.00 N	46.53 1.32 0.00 N	49.07 1.44 0.00 N	47.64 1.31 0.00 N	48.14 1.21 0.00 N	41.95 0.99 0.00 N	44.97 1.03 0.00 N	50.08 0.90 0.00 N	43.08 0.51 0.00 N	32.03 0.08 0.00 N	31.37 -0.17 0.00 N
MID___OSWEGATCHIE_HYD 23849	40.24 0.84 0.00 N	34.20 0.69 0.00 N	30.88 0.59 0.00 N	30.63 0.59 0.00 N	32.88 0.66 0.00 N	34.33 0.80 0.00 N	49.73 1.47 0.00 N	41.16 0.96 0.00 N	41.71 0.84 0.00 N	44.43 0.72 0.00 N	44.79 0.25 0.00 N	42.28 -0.25 0.00 N	43.34 -0.64 0.00 N	43.63 -0.83 0.00 N	44.15 -1.06 0.00 N	46.51 -1.13 0.00 N	45.73 -0.61 0.00 N	46.47 -0.46 0.00 N	40.80 -0.16 0.00 N	44.20 0.25 0.00 N	49.70 0.52 0.00 N	43.16 0.59 0.00 N	32.70 0.75 0.00 N	32.33 0.79 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD 23851	40.50 1.10 0.00 N	34.43 0.92 0.00 N	31.09 0.80 0.00 N	30.82 0.78 0.00 N	33.10 0.90 0.00 N	34.51 0.98 0.00 N	49.85 1.59 0.00 N	40.90 0.69 0.00 N	41.33 0.46 0.00 N	43.99 0.27 0.00 N	44.01 -0.53 0.00 N	41.21 -1.31 0.00 N	42.13 -1.85 0.00 N	42.32 -2.14 0.00 N	42.56 -2.65 0.00 N	44.73 -2.90 0.00 N	44.36 -1.98 0.00 N	45.24 -1.69 0.00 N	39.91 -1.05 0.00 N	43.21 -0.74 0.00 N	48.79 -0.39 0.00 N	42.63 0.06 0.00 N	32.66 0.70 0.00 N	32.45 0.91 0.00 N	
MILLIKEN___1 23584	37.41 -1.99 0.00 N	32.27 -1.24 0.00 N	29.25 -1.03 0.00 N	29.24 -0.80 0.00 N	31.24 -0.97 0.00 N	32.22 -1.31 0.00 N	45.67 -2.60 0.00 N	38.31 -1.90 0.00 N	38.95 -1.92 0.00 N	41.54 -2.17 0.00 N	42.50 -2.04 0.00 N	40.75 -1.77 0.00 N	42.29 -1.69 0.00 N	42.86 -1.60 0.00 N	43.63 -1.58 0.00 N	46.10 -1.53 0.00 N	44.85 -1.49 0.00 N	45.36 -1.58 0.00 N	39.42 -1.53 0.00 N	42.45 -1.50 0.00 N	47.31 -1.87 0.00 N	40.64 -1.93 0.00 N	30.78 -1.18 0.00 N	30.36 -1.18 0.00 N	
MILLIKEN___2 23585	37.41 -1.99 0.00 N	32.27 -1.24 0.00 N	29.25 -1.03 0.00 N	29.24 -0.80 0.00 N	31.24 -0.97 0.00 N	32.22 -1.31 0.00 N	45.67 -2.60 0.00 N	38.31 -1.90 0.00 N	38.95 -1.92 0.00 N	41.54 -2.17 0.00 N	42.50 -2.04 0.00 N	40.75 -1.77 0.00 N	42.29 -1.69 0.00 N	42.86 -1.60 0.00 N	43.63 -1.58 0.00 N	46.10 -1.53 0.00 N	44.85 -1.49 0.00 N	45.36 -1.58 0.00 N	39.42 -1.53 0.00 N	42.45 -1.50 0.00 N	47.31 -1.87 0.00 N	40.64 -1.93 0.00 N	30.78 -1.18 0.00 N	30.36 -1.18 0.00 N	
MILLIKEN___DIESEL 23629	37.41 -1.99 0.00 N	32.27 -1.24 0.00 N	29.25 -1.03 0.00 N	29.24 -0.80 0.00 N	31.24 -0.97 0.00 N	32.22 -1.31 0.00 N	45.67 -2.60 0.00 N	38.31 -1.90 0.00 N	38.95 -1.92 0.00 N	41.54 -2.17 0.00 N	42.50 -2.04 0.00 N	40.75 -1.77 0.00 N	42.29 -1.69 0.00 N	42.86 -1.60 0.00 N	43.63 -1.58 0.00 N	46.10 -1.53 0.00 N	44.85 -1.49 0.00 N	45.36 -1.58 0.00 N	39.42 -1.53 0.00 N	42.45 -1.50 0.00 N	47.31 -1.87 0.00 N	40.64 -1.93 0.00 N	30.78 -1.18 0.00 N	30.36 -1.18 0.00 N	
MILLSEAT___LFGE 323607	38.36 -1.04 0.00 N	32.92 -0.59 0.00 N	29.88 -0.40 0.00 N	29.82 -0.22 0.00 N	31.93 -0.28 0.00 N	33.06 -0.47 0.00 N	46.33 -1.93 0.00 N	38.64 -1.57 0.00 N	39.42 -1.45 0.00 N	41.57 -2.14 0.00 N	42.10 -2.43 0.00 N	40.46 -2.07 0.00 N	41.91 -2.07 0.00 N	42.59 -1.88 0.00 N	43.61 -1.60 0.00 N	45.98 -1.66 0.00 N	44.48 -1.86 0.00 N	45.17 -1.76 0.00 N	39.27 -1.68 0.00 N	42.37 -1.58 0.00 N	47.17 -2.01 0.00 N	40.80 -1.77 0.00 N	30.93 -1.02 0.00 N	30.89 -0.65 0.00 N	
MODEL_CITY_ENERGY 24167	37.83 -1.57 0.00 N	32.53 -0.98 0.00 N	29.54 -0.74 0.00 N	29.50 -0.54 0.00 N	31.62 -0.59 0.00 N	32.69 -0.83 0.00 N	45.50 -2.77 0.00 N	37.85 -2.36 0.00 N	38.58 -2.29 0.00 N	40.60 -3.11 0.00 N	41.03 -3.50 0.00 N	39.38 -3.14 0.00 N	40.76 -3.22 0.00 N	41.41 -3.05 0.00 N	42.42 -2.80 0.00 N	44.75 -2.89 0.00 N	43.32 -3.02 0.00 N	44.05 -2.89 0.00 N	38.31 -2.64 0.00 N	41.31 -2.64 0.00 N	45.98 -3.20 0.00 N	39.90 -2.68 0.00 N	30.36 -1.59 0.00 N	30.43 -1.11 0.00 N	
MODERN_LFGE___ 323580	37.83 -1.57 0.00 N	32.53 -0.98 0.00 N	29.54 -0.74 0.00 N	29.50 -0.54 0.00 N	31.62 -0.59 0.00 N	32.69 -0.83 0.00 N	45.50 -2.77 0.00 N	37.85 -2.36 0.00 N	38.58 -2.29 0.00 N	40.60 -3.11 0.00 N	41.03 -3.50 0.00 N	39.38 -3.14 0.00 N	40.76 -3.22 0.00 N	41.41 -3.05 0.00 N	42.42 -2.80 0.00 N	44.75 -2.89 0.00 N	43.32 -3.02 0.00 N	44.05 -2.89 0.00 N	38.31 -2.64 0.00 N	41.31 -2.64 0.00 N	45.98 -3.20 0.00 N	39.90 -2.68 0.00 N	30.36 -1.59 0.00 N	30.43 -1.11 0.00 N	
MOHAWK_PAPER___DRP 24187	39.62 0.22 0.00 N	33.69 0.19 0.00 N	30.54 0.25 0.00 N	30.29 0.25 0.00 N	32.41 0.20 0.00 N	33.75 0.23 0.00 N	48.83 0.57 0.00 N	41.01 0.80 0.00 N	41.98 1.11 0.00 N	45.20 1.49 0.00 N	46.60 2.06 0.00 N	44.68 2.16 0.00 N	46.16 2.18 0.00 N	46.67 2.21 0.00 N	47.40 2.18 0.00 N	49.92 2.28 0.00 N	48.46 2.12 0.00 N	49.02 2.08 0.00 N	42.75 1.80 0.00 N	45.91 1.96 0.00 N	51.09 1.91 0.00 N	43.86 1.29 0.00 N	32.54 0.58 0.00 N	31.82 0.29 0.00 N	
MONGAUP___HYD 23641	41.27 1.88 0.00 N	34.99 1.48 0.00 N	31.57 1.28 0.00 N	31.19 1.15 0.00 N	33.33 1.12 0.00 N	34.82 1.29 0.00 N	50.53 2.27 0.00 N	42.54 2.34 0.00 N	43.35 2.48 0.00 N	46.67 2.96 0.00 N	48.37 3.83 0.00 N	46.69 4.17 0.00 N	48.37 4.39 0.00 N	48.99 4.53 0.00 N	49.93 4.72 0.00 N	52.65 5.02 0.00 N	51.04 4.70 0.00 N	51.45 4.52 0.00 N	44.76 3.81 0.00 N	48.04 4.10 0.00 N	53.46 4.28 0.00 N	45.78 3.21 0.00 N	33.90 1.94 0.00 N	33.03 1.50 0.00 N	
MONTAUK___DIESEL 23721	42.90 3.50 0.00 N	36.16 2.65 0.00 N	32.66 2.37 0.00 N	32.21 2.17 0.00 N	34.51 2.30 0.00 N	36.07 2.55 0.00 N	52.51 4.25 0.00 N	44.91 4.71 0.00 N	46.25 5.38 0.00 N	54.29 6.52 -4.06 N	52.32 7.78 -0.01 N	50.79 8.25 -0.01 N	52.92 8.92 -0.03 N	53.48 9.01 0.00 N	54.36 9.15 0.00 N	57.09 9.45 0.00 N	55.02 8.68 0.00 N	55.10 8.17 0.00 N	47.99 7.04 0.00 N	51.93 7.98 -0.01 N	57.28 8.09 0.00 N	48.70 6.13 0.00 N	35.60 3.62 -0.03 N	34.29 2.75 0.00 N	
MUNSVILLE_WIND_PWR 323609	42.25 2.85 0.00 N	35.91 2.41 0.00 N	32.44 2.15 0.00 N	32.27 2.22 0.00 N	34.93 2.72 0.00 N	36.72 3.20 0.00 N	54.00 5.73 0.00 N	45.94 5.74 0.00 N	46.88 6.01 0.00 N	49.60 5.89 0.00 N	50.73 6.20 0.00 N	48.67 6.14 0.00 N	50.53 6.55 0.00 N	50.96 6.49 0.00 N	52.05 6.84 0.00 N	54.70 7.07 0.00 N	52.75 6.41 0.00 N	53.17 6.24 0.00 N	46.08 5.13 0.00 N	49.61 5.66 0.00 N	54.86 5.67 0.00 N	45.95 3.38 0.00 N	33.80 1.84 0.00 N	32.87 1.33 0.00 N	
N SALMON___HYD 24042	40.86 1.47 0.00 N	34.66 1.15 0.00 N	31.30 1.01 0.00 N	31.03 0.99 0.00 N	33.34 1.13 0.00 N	34.66 1.13 0.00 N	50.10 1.83 0.00 N	41.37 1.17 0.00 N	41.95 1.09 0.00 N	44.72 1.01 0.00 N	44.70 0.17 0.00 N	42.08 -0.44 0.00 N	43.31 -0.68 0.00 N	43.68 -0.79 0.00 N	44.15 -1.07 0.00 N	46.35 -1.28 0.00 N	45.44 -0.89 0.00 N	46.39 -0.54 0.00 N	40.75 -0.20 0.00 N	43.92 -0.03 0.00 N	49.37 0.18 0.00 N	43.05 0.48 0.00 N	32.82 0.86 0.00 N	32.60 1.06 0.00 N	
N.E._GEN_SANDY PD 24062	39.97 0.58 0.00 N	34.03 0.52 0.00 N	30.79 0.50 0.00 N	30.53 0.49 0.00 N	32.70 0.49 0.00 N	34.08 0.55 0.00 N	49.24 0.98 0.00 N	41.43 1.22 0.00 N	42.31 1.44 0.00 N	45.44 1.73 0.00 N	47.03 2.50 0.00 N	45.48 2.96 0.00 N	47.00 3.02 0.00 N	47.53 3.07 0.00 N	48.26 3.05 0.00 N	50.83 3.20 0.00 N	49.34 3.00 0.00 N	49.86 2.92 0.00 N	43.45 2.50 0.00 N	46.60 2.65 0.00 N	51.78 2.60 0.00 N	44.43 1.86 0.00 N	32.87 0.91 0.00 N	32.11 0.57 0.00 N	
NARROWS_GT1_1	41.19	34.78	31.33	30.89	32.99	34.53	50.21	42.60	43.60	47.05	48.87	47.19	48.81	49.41	50.24	52.97	51.38	51.85	45.05	48.18	53.64	46.00	33.98	32.90	

24228		1.80 0.00 N	1.28 0.00 N	1.04 0.00 N	0.84 0.00 N	0.78 0.00 N	1.00 0.00 N	1.94 0.00 N	2.39 0.00 N	2.73 0.00 N	3.34 0.00 N	4.33 0.00 N	4.67 0.00 N	4.83 0.00 N	4.94 0.00 N	5.02 0.00 N	5.33 0.00 N	5.04 0.00 N	4.92 0.00 N	4.10 0.00 N	4.23 0.00 N	4.46 0.00 N	3.43 0.00 N	2.03 0.00 N	1.36 0.00 N
NARROWS_GT1_2 24229		41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
NARROWS_GT1_3 24230		41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
NARROWS_GT1_4 24231		41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
NARROWS_GT1_5 24232		41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
NARROWS_GT1_6 24233		41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
NARROWS_GT1_7 24234		41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
NARROWS_GT1_8 24235		41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
NARROWS_GT2_1 24236		41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
NARROWS_GT2_2 24237		41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
NARROWS_GT2_3 24238		41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
NARROWS_GT2_4 24239		41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
NARROWS_GT2_5 24240		41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
NARROWS_GT2_6 24241		41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N

NARROWS_GT2_7 24242	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
NARROWS_GT2_8 24243	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.19 4.67 0.00 N	48.81 4.83 0.00 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.97 5.33 0.00 N	51.38 5.04 0.00 N	51.85 4.92 0.00 N	45.05 4.10 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
NEG CAPITAL___MECHNVIL 23645	41.14 1.75 0.00 N	35.04 1.54 0.00 N	31.65 1.36 0.00 N	31.54 1.49 0.00 N	33.89 1.68 0.00 N	35.49 1.97 0.00 N	52.00 3.73 0.00 N	43.90 3.69 0.00 N	44.72 3.85 0.00 N	47.30 3.59 0.00 N	49.08 4.54 0.00 N	46.36 3.84 0.00 N	46.75 2.77 0.00 N	47.40 2.93 0.00 N	48.12 2.91 0.00 N	50.62 2.99 0.00 N	49.29 2.95 0.00 N	49.86 2.92 0.00 N	43.59 2.64 0.00 N	46.93 2.98 0.00 N	52.29 3.11 0.00 N	44.77 2.20 0.00 N	33.06 1.11 0.00 N	32.31 0.77 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	37.53 -1.86 0.00 N	32.09 -1.42 0.00 N	29.10 -1.19 0.00 N	28.97 -1.07 0.00 N	31.07 -1.14 0.00 N	32.27 -1.25 0.00 N	45.81 -2.45 0.00 N	38.31 -1.90 0.00 N	39.05 -1.82 0.00 N	41.48 -2.23 0.00 N	42.15 -2.38 0.00 N	40.37 -2.15 0.00 N	41.82 -2.16 0.00 N	42.43 -2.03 0.00 N	43.32 -1.89 0.00 N	45.69 -1.94 0.00 N	44.33 -2.01 0.00 N	44.96 -1.97 0.00 N	39.16 -1.79 0.00 N	42.22 -1.73 0.00 N	47.10 -2.08 0.00 N	40.66 -1.91 0.00 N	30.61 -1.35 0.00 N	30.43 -1.11 0.00 N
NEG CENTRAL___DRP 24199	38.43 -0.96 0.00 N	32.81 -0.70 0.00 N	29.66 -0.62 0.00 N	29.56 -0.48 0.00 N	31.80 -0.41 0.00 N	33.09 -0.43 0.00 N	47.35 -0.92 0.00 N	39.61 -0.59 0.00 N	40.35 -0.52 0.00 N	42.90 -0.81 0.00 N	43.90 -0.64 0.00 N	42.16 -0.36 0.00 N	43.74 -0.24 0.00 N	44.29 -0.18 0.00 N	45.45 0.23 0.00 N	47.95 0.32 0.00 N	46.43 0.09 0.00 N	46.99 0.05 0.00 N	40.78 -0.18 0.00 N	43.90 -0.05 0.00 N	48.89 -0.29 0.00 N	41.93 -0.64 0.00 N	31.39 -0.57 0.00 N	30.94 -0.60 0.00 N
NEG CENTRAL___INDECK 23768	39.21 -0.18 0.00 N	33.50 -0.01 0.00 N	30.27 -0.02 0.00 N	30.25 0.21 0.00 N	32.62 0.41 0.00 N	33.97 0.44 0.00 N	48.53 0.26 0.00 N	40.79 0.58 0.00 N	41.64 0.77 0.00 N	43.98 0.27 0.00 N	44.90 0.37 0.00 N	43.12 0.59 0.00 N	44.83 0.85 0.00 N	45.49 1.02 0.00 N	46.76 1.54 0.00 N	49.25 1.62 0.00 N	47.51 1.17 0.00 N	48.13 1.20 0.00 N	41.74 0.79 0.00 N	44.97 1.02 0.00 N	50.01 0.83 0.00 N	42.83 0.26 0.00 N	32.07 0.12 0.00 N	31.65 0.00 0.00 N
NEG CENTRAL___SENECA 23627	38.47 -0.93 0.00 N	32.85 -0.66 0.00 N	29.70 -0.58 0.00 N	29.65 -0.39 0.00 N	31.93 -0.28 0.00 N	33.24 -0.29 0.00 N	47.52 -0.74 0.00 N	39.74 -0.47 0.00 N	40.49 -0.38 0.00 N	42.98 -0.73 0.00 N	44.00 -0.54 0.00 N	42.32 -0.20 0.00 N	43.93 -0.05 0.00 N	44.49 0.03 0.00 N	45.89 0.68 0.00 N	48.40 0.77 0.00 N	46.76 0.42 0.00 N	47.32 0.39 0.00 N	41.05 0.09 0.00 N	44.19 0.24 0.00 N	49.15 -0.03 0.00 N	42.08 -0.49 0.00 N	31.49 -0.47 0.00 N	30.99 -0.54 0.00 N
NEG CENTRAL___STATE_STREET 24147	38.85 -0.55 0.00 N	33.26 -0.25 0.00 N	30.09 -0.19 0.00 N	29.99 -0.05 0.00 N	32.18 -0.03 0.00 N	33.45 -0.08 0.00 N	47.85 -0.41 0.00 N	40.23 0.02 0.00 N	41.01 0.14 0.00 N	43.66 -0.05 0.00 N	44.75 0.21 0.00 N	42.88 0.36 0.00 N	44.53 0.55 0.00 N	45.08 0.61 0.00 N	45.90 0.69 0.00 N	48.64 1.01 0.00 N	47.24 0.90 0.00 N	47.75 0.82 0.00 N	41.36 0.41 0.00 N	44.61 0.66 0.00 N	49.74 0.55 0.00 N	42.63 0.05 0.00 N	31.94 -0.02 0.00 N	31.38 -0.16 0.00 N
NEG MILLWOOD___DRP 24198	40.96 1.57 0.00 N	34.64 1.13 0.00 N	31.22 0.93 0.00 N	30.81 0.77 0.00 N	32.93 0.72 0.00 N	34.42 0.89 0.00 N	49.92 1.66 0.00 N	42.21 2.01 0.00 N	43.15 2.28 0.00 N	46.52 2.81 0.00 N	48.25 3.72 0.00 N	46.64 4.12 0.00 N	48.25 4.27 0.00 N	48.85 4.39 0.00 N	49.74 4.53 0.00 N	52.46 4.83 0.00 N	50.86 4.53 0.00 N	51.29 4.36 0.00 N	44.63 3.68 0.00 N	47.77 3.82 0.00 N	53.07 3.89 0.00 N	45.47 2.90 0.00 N	33.65 1.70 0.00 N	32.71 1.18 0.00 N
NEG NORTH_FLCN_SEA 23793	41.74 2.34 0.00 N	35.32 1.81 0.00 N	31.91 1.63 0.00 N	31.73 1.69 0.00 N	34.20 1.99 0.00 N	35.32 1.80 0.00 N	50.83 2.57 0.00 N	42.12 1.92 0.00 N	42.87 2.00 0.00 N	45.46 1.75 0.00 N	45.20 0.66 0.00 N	42.61 0.09 0.00 N	44.01 0.03 0.00 N	44.45 -0.01 0.00 N	45.01 -0.20 0.00 N	47.28 -0.36 0.00 N	46.10 -0.24 0.00 N	47.06 0.12 0.00 N	41.12 0.17 0.00 N	44.23 0.29 0.00 N	49.48 0.30 0.00 N	42.90 0.33 0.00 N	32.73 0.78 0.00 N	32.68 1.14 0.00 N
NEG NORTH_KES_CHATGAY 23792	40.29 0.89 0.00 N	34.19 0.68 0.00 N	30.91 0.62 0.00 N	30.64 0.60 0.00 N	32.89 0.68 0.00 N	34.14 0.62 0.00 N	49.24 0.98 0.00 N	40.63 0.43 0.00 N	41.21 0.34 0.00 N	43.95 0.24 0.00 N	43.91 -0.62 0.00 N	41.37 -1.16 0.00 N	42.69 -1.29 0.00 N	43.10 -1.37 0.00 N	43.60 -1.61 0.00 N	45.81 -1.83 0.00 N	44.81 -1.53 0.00 N	45.74 -1.19 0.00 N	40.16 -0.79 0.00 N	43.16 -0.79 0.00 N	48.46 -0.72 0.00 N	42.25 -0.32 0.00 N	32.22 0.26 0.00 N	32.08 0.54 0.00 N
NEG NORTH___ALICE_FALLS 23915	41.67 2.27 0.00 N	35.26 1.75 0.00 N	31.85 1.56 0.00 N	31.65 1.61 0.00 N	34.09 1.88 0.00 N	35.25 1.73 0.00 N	50.83 2.56 0.00 N	42.17 1.97 0.00 N	42.90 2.03 0.00 N	45.53 1.82 0.00 N	45.27 0.74 0.00 N	42.70 0.18 0.00 N	44.08 0.10 0.00 N	44.55 0.09 0.00 N	45.14 -0.07 0.00 N	47.43 -0.21 0.00 N	46.28 -0.06 0.00 N	47.16 0.23 0.00 N	41.25 0.30 0.00 N	44.37 0.42 0.00 N	49.64 0.46 0.00 N	43.01 0.44 0.00 N	32.77 0.82 0.00 N	32.70 1.16 0.00 N
NEG NORTH___LWR_SARANAC 23913	41.67 2.27 0.00 N	35.26 1.75 0.00 N	31.85 1.56 0.00 N	31.65 1.61 0.00 N	34.09 1.88 0.00 N	35.25 1.73 0.00 N	50.83 2.56 0.00 N	42.17 1.97 0.00 N	42.90 2.03 0.00 N	45.53 1.82 0.00 N	45.27 0.74 0.00 N	42.70 0.18 0.00 N	44.08 0.10 0.00 N	44.55 0.09 0.00 N	45.14 -0.07 0.00 N	47.43 -0.21 0.00 N	46.28 -0.06 0.00 N	47.16 0.23 0.00 N	41.25 0.30 0.00 N	44.37 0.42 0.00 N	49.64 0.46 0.00 N	43.01 0.44 0.00 N	32.77 0.82 0.00 N	32.70 1.16 0.00 N
NEG NORTH___PLATTSBURG 23628	41.67 2.27 0.00 N	35.26 1.75 0.00 N	31.85 1.56 0.00 N	31.65 1.61 0.00 N	34.09 1.88 0.00 N	35.25 1.73 0.00 N	50.83 2.56 0.00 N	42.17 1.97 0.00 N	42.90 2.03 0.00 N	45.53 1.82 0.00 N	45.27 0.74 0.00 N	42.70 0.18 0.00 N	44.08 0.10 0.00 N	44.55 0.09 0.00 N	45.14 -0.07 0.00 N	47.43 -0.21 0.00 N	46.28 -0.06 0.00 N	47.16 0.23 0.00 N	41.25 0.30 0.00 N	44.37 0.42 0.00 N	49.64 0.46 0.00 N	43.01 0.44 0.00 N	32.77 0.82 0.00 N	32.70 1.16 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST_LEA_LOCKPORT 23791	37.82 -1.58 0.00 N	32.52 -0.99 0.00 N	29.53 -0.76 0.00 N	29.49 -0.55 0.00 N	31.59 -0.62 0.00 N	32.58 -0.94 0.00 N	45.32 -2.94 0.00 N	37.63 -2.58 0.00 N	38.35 -2.52 0.00 N	40.33 -3.38 0.00 N	40.78 -3.76 0.00 N	39.22 -3.30 0.00 N	40.59 -3.40 0.00 N	41.24 -3.23 0.00 N	42.24 -2.96 0.00 N	44.55 -3.08 0.00 N	43.12 -3.22 0.00 N	43.83 -3.10 0.00 N	38.11 -2.84 0.00 N	41.09 -2.85 0.00 N	45.70 -3.48 0.00 N	39.63 -2.94 0.00 N	30.19 -1.76 0.00 N	30.24 -1.30 0.00 N	
NEG WEST___LANCASTR 23811	38.16 -1.24 0.00 N	32.79 -0.72 0.00 N	29.74 -0.54 0.00 N	29.73 -0.31 0.00 N	31.95 -0.26 0.00 N	33.10 -0.42 0.00 N	46.34 -1.92 0.00 N	38.70 -1.50 0.00 N	39.49 -1.38 0.00 N	41.55 -2.16 0.00 N	42.09 -2.45 0.00 N	40.48 -2.05 0.00 N	41.98 -2.00 0.00 N	42.66 -1.80 0.00 N	43.78 -1.43 0.00 N	46.18 -1.45 0.00 N	44.68 -1.66 0.00 N	45.39 -1.55 0.00 N	39.40 -1.55 0.00 N	42.43 -1.52 0.00 N	47.27 -1.91 0.00 N	40.81 -1.76 0.00 N	30.95 -1.01 0.00 N	30.85 -0.69 0.00 N	
NEG_PENN_ALLEGHNY 23528	38.88 -0.52 0.00 N	33.08 -0.43 0.00 N	29.88 -0.40 0.00 N	29.82 -0.23 0.00 N	32.20 -0.01 0.00 N	33.54 0.02 0.00 N	48.46 0.20 0.00 N	40.73 0.52 0.00 N	41.48 0.62 0.00 N	43.99 0.28 0.00 N	45.11 0.57 0.00 N	43.44 0.92 0.00 N	45.09 1.11 0.00 N	45.61 1.14 0.00 N	46.75 1.54 0.00 N	49.24 1.61 0.00 N	47.65 1.31 0.00 N	48.10 1.17 0.00 N	41.72 0.77 0.00 N	44.72 0.78 0.00 N	49.95 0.77 0.00 N	42.70 0.12 0.00 N	31.80 -0.16 0.00 N	31.15 -0.39 0.00 N	
NEG___GEN_MONROE 24207	38.68 -0.71 0.00 N	33.10 -0.41 0.00 N	30.03 -0.26 0.00 N	29.93 -0.11 0.00 N	32.11 -0.10 0.00 N	33.36 -0.16 0.00 N	47.23 -1.03 0.00 N	39.54 -0.66 0.00 N	40.35 -0.52 0.00 N	42.72 -0.99 0.00 N	43.37 -1.17 0.00 N	41.60 -0.92 0.00 N	43.13 -0.85 0.00 N	43.79 -0.67 0.00 N	44.80 -0.42 0.00 N	47.21 -0.42 0.00 N	45.70 -0.64 0.00 N	46.36 -0.58 0.00 N	40.33 -0.62 0.00 N	43.54 -0.41 0.00 N	48.56 -0.62 0.00 N	41.88 -0.69 0.00 N	31.56 -0.40 0.00 N	31.37 -0.16 0.00 N	
NEPA___ENERGY 23901	35.83 -3.57 0.00 N	30.75 -2.76 0.00 N	27.74 -2.54 0.00 N	28.12 -1.92 0.00 N	30.71 -1.50 0.00 N	31.92 -1.61 0.00 N	45.88 -2.38 0.00 N	38.51 -1.70 0.00 N	39.09 -1.78 0.00 N	40.71 -3.00 0.00 N	41.82 -2.71 0.00 N	40.71 -1.82 0.00 N	42.54 -1.45 0.00 N	42.96 -1.50 0.00 N	44.66 -0.55 0.00 N	46.98 -0.65 0.00 N	44.96 -1.38 0.00 N	45.36 -1.58 0.00 N	39.02 -1.93 0.00 N	41.54 -2.40 0.00 N	46.42 -2.76 0.00 N	39.39 -3.18 0.00 N	29.37 -2.59 0.00 N	28.72 -2.82 0.00 N	
NEVERSINK___HYD 23608	40.46 1.06 0.00 N	34.36 0.85 0.00 N	31.07 0.78 0.00 N	30.80 0.76 0.00 N	32.98 0.76 0.00 N	34.44 0.91 0.00 N	49.78 1.52 0.00 N	41.43 1.22 0.00 N	40.71 -0.15 0.00 N	43.84 0.13 0.00 N	45.13 0.60 0.00 N	43.45 0.93 0.00 N	45.01 1.03 0.00 N	45.51 1.05 0.00 N	46.25 1.04 0.00 N	48.94 1.31 0.00 N	49.26 2.93 0.00 N	49.71 2.77 0.00 N	43.32 2.36 0.00 N	46.66 2.71 0.00 N	52.08 2.90 0.00 N	44.62 2.05 0.00 N	33.11 1.15 0.00 N	32.33 0.79 0.00 N	
NEWTON___FALLS_HYD 23847	40.24 0.84 0.00 N	34.20 0.69 0.00 N	30.88 0.59 0.00 N	30.63 0.59 0.00 N	32.88 0.66 0.00 N	34.33 0.80 0.00 N	49.73 1.47 0.00 N	41.16 0.96 0.00 N	41.71 0.84 0.00 N	44.43 0.72 0.00 N	44.79 0.25 0.00 N	42.28 -0.25 0.00 N	43.34 -0.64 0.00 N	43.63 -0.83 0.00 N	44.15 -1.06 0.00 N	46.51 -1.13 0.00 N	45.73 -0.61 0.00 N	46.47 -0.46 0.00 N	40.80 -0.16 0.00 N	44.20 0.25 0.00 N	49.70 0.52 0.00 N	43.16 0.59 0.00 N	32.70 0.75 0.00 N	32.33 0.79 0.00 N	
NIAGARA____ 23760	37.31 -2.09 0.00 N	32.09 -1.41 0.00 N	29.16 -1.13 0.00 N	29.11 -0.94 0.00 N	31.18 -1.03 0.00 N	32.28 -1.25 0.00 N	44.83 -3.43 0.00 N	37.29 -2.91 0.00 N	38.00 -2.87 0.00 N	40.02 -3.69 0.00 N	40.39 -4.14 0.00 N	38.66 -3.86 0.00 N	40.02 -3.96 0.00 N	40.65 -3.81 0.00 N	41.59 -3.62 0.00 N	43.87 -3.76 0.00 N	42.51 -3.83 0.00 N	43.25 -3.68 0.00 N	37.65 -3.30 0.00 N	40.59 -3.36 0.00 N	45.23 -3.95 0.00 N	39.32 -3.25 0.00 N	29.98 -1.97 0.00 N	30.11 -1.43 0.00 N	
NINE_MILE_1 23575	38.20 -1.20 0.00 N	32.53 -0.98 0.00 N	29.42 -0.86 0.00 N	29.22 -0.82 0.00 N	31.34 -0.87 0.00 N	32.54 -0.98 0.00 N	46.57 -1.70 0.00 N	38.90 -1.30 0.00 N	39.59 -1.27 0.00 N	42.27 -1.44 0.00 N	43.13 -1.41 0.00 N	41.27 -1.25 0.00 N	42.72 -1.26 0.00 N	43.23 -1.24 0.00 N	44.04 -1.17 0.00 N	46.42 -1.21 0.00 N	45.09 -1.24 0.00 N	45.67 -1.26 0.00 N	39.80 -1.15 0.00 N	42.78 -1.16 0.00 N	47.80 -1.38 0.00 N	41.24 -1.33 0.00 N	30.93 -1.02 0.00 N	30.67 -0.87 0.00 N	
NINE_MILE_2 23744	38.20 -1.20 0.00 N	32.54 -0.97 0.00 N	29.43 -0.86 0.00 N	29.22 -0.82 0.00 N	31.34 -0.86 0.00 N	32.54 -0.98 0.00 N	46.57 -1.70 0.00 N	38.91 -1.29 0.00 N	39.60 -1.27 0.00 N	42.28 -1.43 0.00 N	43.13 -1.40 0.00 N	41.27 -1.25 0.00 N	42.72 -1.26 0.00 N	43.23 -1.23 0.00 N	44.04 -1.17 0.00 N	46.42 -1.21 0.00 N	45.09 -1.24 0.00 N	45.67 -1.26 0.00 N	39.81 -1.15 0.00 N	42.78 -1.16 0.00 N	47.80 -1.38 0.00 N	41.25 -1.33 0.00 N	30.93 -1.02 0.00 N	30.67 -0.87 0.00 N	
NM_CAPITAL___DRP 24208	39.34 -0.06 0.00 N	33.46 -0.05 0.00 N	30.32 0.04 0.00 N	30.09 0.04 0.00 N	32.17 -0.03 0.00 N	33.50 -0.03 0.00 N	48.42 0.16 0.00 N	40.65 0.45 0.00 N	41.48 0.61 0.00 N	44.57 0.86 0.00 N	46.02 1.48 0.00 N	44.32 1.80 0.00 N	45.78 1.80 0.00 N	46.31 1.84 0.00 N	47.01 1.80 0.00 N	49.52 1.89 0.00 N	48.08 1.74 0.00 N	48.62 1.68 0.00 N	42.41 1.45 0.00 N	45.51 1.56 0.00 N	50.63 1.45 0.00 N	43.49 0.91 0.00 N	32.28 0.32 0.00 N	31.58 0.04 0.00 N	
NM_CENTRAL___DRP 24181	38.73 -0.67 0.00 N	32.98 -0.53 0.00 N	29.79 -0.49 0.00 N	29.60 -0.44 0.00 N	31.79 -0.42 0.00 N	33.06 -0.46 0.00 N	47.45 -0.81 0.00 N	39.74 -0.47 0.00 N	40.47 -0.40 0.00 N	43.19 -0.52 0.00 N	44.14 -0.39 0.00 N	42.33 -0.19 0.00 N	43.86 -0.12 0.00 N	44.40 -0.07 0.00 N	45.29 0.08 0.00 N	47.76 0.12 0.00 N	46.34 0.00 0.00 N	46.88 -0.05 0.00 N	40.80 -0.15 0.00 N	43.88 -0.07 0.00 N	48.97 -0.21 0.00 N	42.11 -0.46 0.00 N	31.51 -0.45 0.00 N	31.14 -0.40 0.00 N	
NM_FRONTIER___DRP 24179	37.51 -1.89 0.00 N	32.27 -1.23 0.00 N	29.33 -0.96 0.00 N	29.29 -0.75 0.00 N	31.40 -0.82 0.00 N	32.50 -1.02 0.00 N	45.14 -3.12 0.00 N	37.53 -2.68 0.00 N	38.24 -2.64 0.00 N	40.25 -3.46 0.00 N	40.62 -3.91 0.00 N	38.88 -3.65 0.00 N	40.24 -3.74 0.00 N	40.88 -3.58 0.00 N	41.84 -3.38 0.00 N	44.14 -3.50 0.00 N	42.76 -3.58 0.00 N	43.50 -3.44 0.00 N	37.87 -3.09 0.00 N	40.84 -3.11 0.00 N	45.49 -3.69 0.00 N	39.54 -3.03 0.00 N	30.15 -1.81 0.00 N	30.27 -1.26 0.00 N	
NM_ST_REGIS___HYD	40.65	34.55	31.19	30.93	33.22	34.60	50.00	41.07	41.53	44.20	44.20	41.43	42.42	42.65	42.95	45.13	44.64	45.51	40.12	43.37	48.93	42.75	32.73	32.53	

24053	1.25 0.00 N	1.05 0.00 N	0.91 0.00 N	0.89 0.00 N	1.01 0.00 N	1.08 0.00 N	1.74 0.00 N	0.86 0.00 N	0.66 0.00 N	0.49 0.00 N	-0.34 0.00 N	-1.09 0.00 N	-1.56 0.00 N	-1.81 0.00 N	-2.25 0.00 N	-2.50 0.00 N	-1.70 0.00 N	-1.42 0.00 N	-0.84 0.00 N	-0.57 0.00 N	-0.26 0.00 N	0.17 0.00 N	0.77 0.00 N	0.99 0.00 N
NORTHPORT___1 23551	41.03 1.63 0.00 N	34.56 1.05 0.00 N	31.15 0.86 0.00 N	30.64 0.60 0.00 N	32.72 0.51 0.00 N	34.09 0.57 0.00 N	49.32 1.06 0.00 N	42.13 1.92 0.00 N	43.23 2.37 0.00 N	51.12 3.35 -4.06 N	48.80 4.25 -0.01 N	47.19 4.66 -0.01 N	48.96 4.95 -0.03 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.80 5.17 0.00 N	50.99 4.65 0.00 N	51.23 4.29 0.00 N	44.65 3.70 0.00 N	48.13 4.18 -0.01 N	53.39 4.20 0.00 N	45.73 3.16 0.00 N	33.68 1.70 -0.02 N	32.60 1.06 0.00 N
NORTHPORT___2 23552	41.03 1.63 0.00 N	34.56 1.05 0.00 N	31.15 0.86 0.00 N	30.64 0.60 0.00 N	32.72 0.51 0.00 N	34.09 0.57 0.00 N	49.32 1.06 0.00 N	42.13 1.92 0.00 N	43.23 2.37 0.00 N	51.12 3.35 -4.06 N	48.80 4.25 -0.01 N	47.19 4.66 -0.01 N	48.96 4.95 -0.03 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.80 5.17 0.00 N	50.99 4.65 0.00 N	51.23 4.29 0.00 N	44.65 3.70 0.00 N	48.13 4.18 -0.01 N	53.39 4.20 0.00 N	45.73 3.16 0.00 N	33.68 1.70 -0.02 N	32.60 1.06 0.00 N
NORTHPORT___3 23553	40.92 1.53 0.00 N	34.48 0.97 0.00 N	31.06 0.77 0.00 N	30.56 0.52 0.00 N	32.62 0.41 0.00 N	33.95 0.42 0.00 N	49.13 0.87 0.00 N	41.89 1.68 0.00 N	43.01 2.14 0.00 N	50.90 3.13 -4.06 N	48.64 4.10 -0.01 N	47.04 4.51 -0.01 N	48.78 4.77 -0.03 N	49.25 4.78 0.00 N	50.07 4.85 0.00 N	52.63 5.00 0.00 N	50.82 4.49 0.00 N	51.09 4.16 0.00 N	44.47 3.52 0.00 N	47.89 3.94 -0.01 N	53.22 4.03 0.00 N	45.55 2.98 0.00 N	33.52 1.54 -0.02 N	32.51 0.97 0.00 N
NORTHPORT___4 23650	40.92 1.53 0.00 N	34.48 0.97 0.00 N	31.06 0.77 0.00 N	30.56 0.52 0.00 N	32.62 0.41 0.00 N	33.95 0.42 0.00 N	49.13 0.87 0.00 N	41.89 1.68 0.00 N	43.01 2.14 0.00 N	50.90 3.13 -4.06 N	48.64 4.10 -0.01 N	47.04 4.51 -0.01 N	48.78 4.77 -0.03 N	49.25 4.78 0.00 N	50.07 4.85 0.00 N	52.63 5.00 0.00 N	50.82 4.49 0.00 N	51.09 4.16 0.00 N	44.47 3.52 0.00 N	47.89 3.94 -0.01 N	53.22 4.03 0.00 N	45.55 2.98 0.00 N	33.52 1.54 -0.02 N	32.51 0.97 0.00 N
NORTHPORT___IC 23718	41.03 1.63 0.00 N	34.56 1.05 0.00 N	31.15 0.86 0.00 N	30.64 0.60 0.00 N	32.72 0.51 0.00 N	34.09 0.57 0.00 N	49.32 1.06 0.00 N	42.13 1.92 0.00 N	43.23 2.37 0.00 N	51.12 3.35 -4.06 N	48.80 4.25 -0.01 N	47.19 4.66 -0.01 N	48.96 4.95 -0.03 N	49.41 4.94 0.00 N	50.24 5.02 0.00 N	52.80 5.17 0.00 N	50.99 4.65 0.00 N	51.23 4.29 0.00 N	44.65 3.70 0.00 N	48.13 4.18 -0.01 N	53.39 4.20 0.00 N	45.73 3.16 0.00 N	33.68 1.70 -0.02 N	32.60 1.06 0.00 N
NPX_GEN_1385_PROXY 323591	40.74 1.34 0.00 N	34.08 0.57 0.00 N	30.72 0.44 0.00 N	30.21 0.16 0.00 N	32.24 0.03 0.00 N	33.60 0.07 0.00 N	48.60 0.34 0.00 N	41.52 1.32 0.00 N	42.62 1.75 0.00 N	50.48 2.71 -4.06 N	48.15 3.60 -0.01 N	46.56 4.02 -0.01 N	48.30 4.30 -0.03 N	48.73 4.27 0.00 N	49.55 4.33 0.00 N	52.08 4.44 0.00 N	50.30 3.96 0.00 N	50.53 3.60 0.00 N	44.04 3.09 0.00 N	47.48 3.52 -0.01 N	52.68 3.49 0.00 N	45.12 2.56 0.00 N	33.23 1.25 -0.02 N	32.17 0.64 0.00 N
NPX_GEN_CSC 323557	40.66 1.27 0.00 N	34.31 0.80 0.00 N	31.02 0.74 0.00 N	30.52 0.48 0.00 N	32.58 0.37 0.00 N	33.92 0.40 0.00 N	49.19 0.92 0.00 N	42.00 1.79 0.00 N	43.05 2.18 0.00 N	50.77 3.00 -4.06 N	48.51 3.97 -0.01 N	46.89 4.36 -0.01 N	48.72 4.72 -0.03 N	49.18 4.72 0.00 N	49.97 4.76 0.00 N	52.51 4.87 0.00 N	50.70 4.36 0.00 N	50.86 3.92 0.00 N	44.32 3.37 0.00 N	47.86 3.90 -0.01 N	52.86 3.68 0.00 N	45.36 2.79 0.00 N	33.50 1.52 -0.03 N	32.48 0.94 0.00 N
NSINS_S_GLNS_FALLS 23858	40.71 1.31 0.00 N	34.72 1.21 0.00 N	31.37 1.08 0.00 N	31.28 1.23 0.00 N	33.60 1.39 0.00 N	35.13 1.60 0.00 N	51.36 3.09 0.00 N	43.28 3.07 0.00 N	44.07 3.20 0.00 N	46.59 2.88 0.00 N	48.36 3.82 0.00 N	46.89 4.36 0.00 N	48.53 4.55 0.00 N	48.67 4.21 0.00 N	49.29 4.09 0.00 N	52.07 4.44 0.00 N	50.67 4.33 0.00 N	50.94 4.00 0.00 N	44.88 3.93 0.00 N	48.29 4.34 0.00 N	54.07 4.89 0.00 N	46.02 3.45 0.00 N	33.72 1.76 0.00 N	32.90 1.36 0.00 N
NUCOR_STEEL___DRP 24197	38.57 -0.83 0.00 N	33.06 -0.45 0.00 N	29.93 -0.35 0.00 N	29.82 -0.23 0.00 N	31.96 -0.25 0.00 N	33.17 -0.36 0.00 N	47.38 -0.89 0.00 N	39.83 -0.38 0.00 N	40.57 -0.30 0.00 N	43.25 -0.46 0.00 N	44.30 -0.23 0.00 N	42.42 -0.11 0.00 N	44.05 0.07 0.00 N	44.58 0.11 0.00 N	45.32 0.11 0.00 N	48.06 0.42 0.00 N	46.72 0.38 0.00 N	47.22 0.29 0.00 N	40.96 0.00 0.00 N	44.16 0.21 0.00 N	49.23 0.05 0.00 N	42.23 -0.34 0.00 N	31.69 -0.26 0.00 N	31.15 -0.39 0.00 N
NYISO_LBMP_REFERENCE 24008	39.40 0.00 0.00 N	33.51 0.00 0.00 N	30.29 0.00 0.00 N	30.04 0.00 0.00 N	32.21 0.00 0.00 N	33.52 0.00 0.00 N	48.26 0.00 0.00 N	40.21 0.00 0.00 N	40.87 0.00 0.00 N	43.71 0.00 0.00 N	44.54 0.00 0.00 N	42.52 0.00 0.00 N	43.98 0.00 0.00 N	44.47 0.00 0.00 N	45.21 0.00 0.00 N	47.63 0.00 0.00 N	46.34 0.00 0.00 N	46.93 0.00 0.00 N	40.95 0.00 0.00 N	43.95 0.00 0.00 N	49.18 0.00 0.00 N	42.57 0.00 0.00 N	31.95 0.00 0.00 N	31.54 0.00 0.00 N
NYPA_BRENTWD____GT 24164	41.34 1.95 0.00 N	34.81 1.30 0.00 N	31.37 1.08 0.00 N	30.86 0.81 0.00 N	32.95 0.74 0.00 N	34.36 0.83 0.00 N	49.81 1.55 0.00 N	42.60 2.39 0.00 N	43.75 2.88 0.00 N	51.64 3.87 -4.06 N	49.12 4.57 -0.01 N	47.54 5.00 -0.01 N	49.35 5.35 -0.03 N	49.71 5.24 0.00 N	50.61 5.40 0.00 N	53.19 5.55 0.00 N	51.35 5.02 0.00 N	51.56 4.62 0.00 N	45.01 4.05 0.00 N	48.54 4.58 -0.02 N	53.83 4.64 -0.01 N	46.10 3.53 0.00 N	34.07 2.09 -0.03 N	32.93 1.39 0.00 N
NYPA_GOWANUS____GT5 24156	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.18 4.66 0.00 N	48.80 4.82 0.00 N	49.41 4.94 0.00 N	50.21 5.00 0.00 N	52.94 5.31 0.00 N	51.37 5.03 0.00 N	51.83 4.90 0.00 N	45.05 4.09 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N
NYPA_GOWANUS____GT6 24157	41.19 1.80 0.00 N	34.78 1.28 0.00 N	31.33 1.04 0.00 N	30.89 0.84 0.00 N	32.99 0.78 0.00 N	34.53 1.00 0.00 N	50.21 1.94 0.00 N	42.60 2.39 0.00 N	43.60 2.73 0.00 N	47.05 3.34 0.00 N	48.87 4.33 0.00 N	47.18 4.66 0.00 N	48.80 4.82 0.00 N	49.41 4.94 0.00 N	50.21 5.00 0.00 N	52.94 5.31 0.00 N	51.37 5.03 0.00 N	51.83 4.90 0.00 N	45.05 4.09 0.00 N	48.18 4.23 0.00 N	53.64 4.46 0.00 N	46.00 3.43 0.00 N	33.98 2.03 0.00 N	32.90 1.36 0.00 N

NYPA_HARLEM__RVR_GT1 24160	40.95 1.55 0.00 N	34.62 1.11 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.81 0.60 0.00 N	34.28 0.76 0.00 N	49.76 1.49 0.00 N	42.22 2.02 0.00 N	43.27 2.40 0.00 N	46.69 2.99 0.00 N	48.45 3.91 0.00 N	46.84 4.32 0.00 N	48.45 4.47 0.00 N	49.06 4.60 0.00 N	49.81 4.61 0.00 N	52.01 4.86 0.49 N	50.91 4.60 0.03 N	50.11 4.44 1.26 N	44.69 3.74 0.00 N	47.80 3.85 0.00 N	53.13 3.94 0.00 N	45.58 3.01 0.00 N	33.68 1.73 0.00 N	32.66 1.12 0.00 N
NYPA_HARLEM__RVR_GT2 24161	40.95 1.55 0.00 N	34.62 1.11 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.81 0.60 0.00 N	34.28 0.76 0.00 N	49.76 1.49 0.00 N	42.22 2.02 0.00 N	43.27 2.40 0.00 N	46.69 2.99 0.00 N	48.45 3.91 0.00 N	46.84 4.32 0.00 N	48.45 4.47 0.00 N	49.06 4.60 0.00 N	49.81 4.61 0.00 N	52.01 4.86 0.49 N	50.91 4.60 0.03 N	50.11 4.44 1.26 N	44.69 3.74 0.00 N	47.80 3.85 0.00 N	53.13 3.94 0.00 N	45.58 3.01 0.00 N	33.68 1.73 0.00 N	32.66 1.12 0.00 N
NYPA_KENT____GT 24152	41.15 1.75 0.00 N	34.76 1.25 0.00 N	31.31 1.02 0.00 N	30.87 0.83 0.00 N	32.96 0.75 0.00 N	34.50 0.97 0.00 N	50.13 1.87 0.00 N	42.54 2.34 0.00 N	43.57 2.70 0.00 N	47.00 3.29 0.00 N	48.82 4.28 0.00 N	47.16 4.63 0.00 N	48.78 4.79 0.00 N	49.38 4.91 0.00 N	50.17 4.95 0.00 N	52.89 5.25 0.00 N	51.32 4.98 0.00 N	51.78 4.84 0.00 N	45.04 4.08 0.00 N	48.14 4.20 0.00 N	53.54 4.36 0.00 N	45.91 3.34 0.00 N	33.94 1.98 0.00 N	32.87 1.33 0.00 N
NYPA_POUCH1____GT 24155	41.07 1.68 0.00 N	34.68 1.17 0.00 N	31.24 0.95 0.00 N	30.80 0.76 0.00 N	32.89 0.68 0.00 N	34.43 0.90 0.00 N	50.06 1.80 0.00 N	42.50 2.29 0.00 N	43.49 2.62 0.00 N	46.90 3.19 0.00 N	48.72 4.18 0.00 N	47.00 4.48 0.00 N	48.61 4.63 0.00 N	49.21 4.75 0.00 N	50.05 4.84 0.00 N	52.79 5.16 0.00 N	51.23 4.89 0.00 N	51.69 4.75 0.00 N	44.89 3.94 0.00 N	48.01 4.07 0.00 N	53.51 4.32 0.00 N	45.88 3.31 0.00 N	33.89 1.93 0.00 N	32.81 1.26 0.00 N
NYPA_VERNON____GT2 24162	41.11 1.71 0.00 N	34.74 1.23 0.00 N	31.30 1.01 0.00 N	30.85 0.81 0.00 N	32.94 0.73 0.00 N	34.47 0.94 0.00 N	50.07 1.80 0.00 N	42.49 2.28 0.00 N	43.52 2.65 0.00 N	46.95 3.24 0.00 N	48.76 4.22 0.00 N	47.13 4.60 0.00 N	48.75 4.77 0.00 N	49.35 4.88 0.00 N	50.15 4.94 0.00 N	52.87 5.24 0.00 N	51.30 4.96 0.00 N	51.74 4.81 0.00 N	45.01 4.06 0.00 N	48.11 4.17 0.00 N	53.45 4.26 0.00 N	45.82 3.25 0.00 N	33.89 1.93 0.00 N	32.83 1.29 0.00 N
NYPA_VERNON____GT3 24163	41.11 1.71 0.00 N	34.74 1.23 0.00 N	31.30 1.01 0.00 N	30.85 0.81 0.00 N	32.94 0.73 0.00 N	34.47 0.94 0.00 N	50.07 1.80 0.00 N	42.49 2.28 0.00 N	43.52 2.65 0.00 N	46.95 3.24 0.00 N	48.76 4.22 0.00 N	47.13 4.60 0.00 N	48.75 4.77 0.00 N	49.35 4.88 0.00 N	50.15 4.94 0.00 N	52.87 5.24 0.00 N	51.30 4.96 0.00 N	51.74 4.81 0.00 N	45.01 4.06 0.00 N	48.11 4.17 0.00 N	53.45 4.26 0.00 N	45.82 3.25 0.00 N	33.89 1.93 0.00 N	32.83 1.29 0.00 N
NYPA__ASTORIA_CC1 323568	41.08 1.68 0.00 N	34.72 1.21 0.00 N	31.27 0.99 0.00 N	30.84 0.79 0.00 N	32.92 0.71 0.00 N	34.45 0.93 0.00 N	50.03 1.77 0.00 N	42.45 2.25 0.00 N	43.50 2.63 0.00 N	46.92 3.21 0.00 N	48.74 4.20 0.00 N	47.10 4.58 0.00 N	48.71 4.73 0.00 N	49.32 4.85 0.00 N	50.13 4.92 0.00 N	52.84 5.21 0.00 N	51.27 4.94 0.00 N	51.72 4.79 0.00 N	44.98 4.03 0.00 N	48.08 4.13 0.00 N	53.39 4.21 0.00 N	45.80 3.23 0.00 N	33.86 1.90 0.00 N	32.81 1.27 0.00 N
NYPA__ASTORIA_CC2 323569	41.08 1.68 0.00 N	34.72 1.21 0.00 N	31.27 0.99 0.00 N	30.84 0.79 0.00 N	32.92 0.71 0.00 N	34.45 0.93 0.00 N	50.03 1.77 0.00 N	42.45 2.25 0.00 N	43.50 2.63 0.00 N	46.92 3.21 0.00 N	48.74 4.20 0.00 N	47.10 4.58 0.00 N	48.71 4.73 0.00 N	49.32 4.85 0.00 N	50.13 4.92 0.00 N	52.84 5.21 0.00 N	51.27 4.94 0.00 N	51.72 4.79 0.00 N	44.98 4.03 0.00 N	48.08 4.13 0.00 N	53.39 4.21 0.00 N	45.80 3.23 0.00 N	33.86 1.90 0.00 N	32.81 1.27 0.00 N
NYPA__HOLTSVILL 23794	40.98 1.58 0.00 N	34.53 1.02 0.00 N	31.16 0.87 0.00 N	30.65 0.61 0.00 N	32.72 0.52 0.00 N	34.11 0.59 0.00 N	49.45 1.19 0.00 N	42.25 2.04 0.00 N	43.35 2.48 0.00 N	51.21 3.44 -4.06 N	48.92 4.37 -0.01 N	47.27 4.73 -0.01 N	49.10 5.09 -0.03 N	49.54 5.08 0.00 N	50.36 5.15 0.00 N	52.93 5.29 0.00 N	51.09 4.76 0.00 N	51.30 4.37 0.00 N	44.69 3.74 0.00 N	48.23 4.27 -0.01 N	53.38 4.20 0.00 N	45.78 3.21 0.00 N	33.74 1.76 -0.03 N	32.65 1.11 0.00 N
NYPA____HELLGATE_GT1 24158	40.95 1.55 0.00 N	34.62 1.11 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.81 0.60 0.00 N	34.28 0.76 0.00 N	49.76 1.49 0.00 N	42.22 2.02 0.00 N	43.27 2.40 0.00 N	46.69 2.99 0.00 N	48.45 3.91 0.00 N	46.84 4.32 0.00 N	48.45 4.47 0.00 N	49.06 4.60 0.00 N	49.82 4.61 0.00 N	52.19 4.86 0.30 N	50.53 4.60 0.41 N	51.31 4.44 0.06 N	44.69 3.74 0.00 N	47.80 3.85 0.00 N	53.13 3.94 0.00 N	45.58 3.01 0.00 N	33.68 1.73 0.00 N	32.66 1.12 0.00 N
NYPA____HELLGATE_GT2 24159	40.95 1.55 0.00 N	34.62 1.11 0.00 N	31.19 0.90 0.00 N	30.76 0.72 0.00 N	32.81 0.60 0.00 N	34.28 0.76 0.00 N	49.76 1.49 0.00 N	42.22 2.02 0.00 N	43.27 2.40 0.00 N	46.69 2.99 0.00 N	48.45 3.91 0.00 N	46.84 4.32 0.00 N	48.45 4.47 0.00 N	49.06 4.60 0.00 N	49.82 4.61 0.00 N	52.19 4.86 0.30 N	50.53 4.60 0.41 N	51.31 4.44 0.06 N	44.69 3.74 0.00 N	47.80 3.85 0.00 N	53.13 3.94 0.00 N	45.58 3.01 0.00 N	33.68 1.73 0.00 N	32.66 1.12 0.00 N
NYS_BARGE____HYD 23848	37.94 -1.46 0.00 N	32.61 -0.89 0.00 N	29.61 -0.68 0.00 N	29.57 -0.47 0.00 N	31.69 -0.52 0.00 N	32.72 -0.80 0.00 N	45.58 -2.68 0.00 N	37.90 -2.31 0.00 N	38.62 -2.25 0.00 N	40.65 -3.07 0.00 N	41.12 -3.42 0.00 N	39.51 -3.01 0.00 N	40.90 -3.08 0.00 N	41.55 -2.91 0.00 N	42.57 -2.64 0.00 N	44.89 -2.74 0.00 N	43.46 -2.88 0.00 N	44.17 -2.76 0.00 N	38.41 -2.55 0.00 N	41.41 -2.54 0.00 N	46.09 -3.09 0.00 N	39.94 -2.63 0.00 N	30.40 -1.55 0.00 N	30.44 -1.10 0.00 N
O.H_GEN_BRUCE 24063	37.26 -2.14 0.00 N	32.03 -1.48 0.00 N	29.12 -1.17 0.00 N	29.06 -0.98 0.00 N	31.11 -1.10 0.00 N	32.21 -1.31 0.00 N	44.80 -3.47 0.00 N	37.29 -2.92 0.00 N	38.00 -2.87 0.00 N	40.09 -3.62 0.00 N	40.44 -4.09 0.00 N	38.70 -3.82 0.00 N	40.07 -3.91 0.00 N	40.70 -3.76 0.00 N	41.63 -3.58 0.00 N	43.92 -3.71 0.00 N	42.56 -3.78 0.00 N	43.31 -3.62 0.00 N	37.70 -3.25 0.00 N	40.64 -3.30 0.00 N	45.29 -3.89 0.00 N	39.38 -3.19 0.00 N	30.01 -1.94 0.00 N	30.11 -1.42 0.00 N
OAK_ORCHARD____HYD 24046	38.21 -1.19 0.00 N	32.69 -0.82 0.00 N	29.65 -0.64 0.00 N	29.54 -0.50 0.00 N	31.68 -0.53 0.00 N	32.91 -0.61 0.00 N	46.62 -1.64 0.00 N	39.00 -1.20 0.00 N	39.79 -1.08 0.00 N	42.20 -1.51 0.00 N	42.85 -1.68 0.00 N	41.06 -1.46 0.00 N	42.56 -1.42 0.00 N	43.19 -1.28 0.00 N	44.14 -1.07 0.00 N	46.54 -1.09 0.00 N	45.10 -1.24 0.00 N	45.75 -1.19 0.00 N	39.81 -1.14 0.00 N	42.95 -1.00 0.00 N	47.91 -1.27 0.00 N	41.36 -1.21 0.00 N	31.17 -0.79 0.00 N	31.00 -0.54 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
OCC_CHEM___DRP 24175	37.56 -1.83 0.00 N	32.32 -1.19 0.00 N	29.38 -0.91 0.00 N	29.33 -0.71 0.00 N	31.44 -0.77 0.00 N	32.55 -0.98 0.00 N	45.21 -3.05 0.00 N	37.59 -2.62 0.00 N	38.31 -2.57 0.00 N	40.31 -3.40 0.00 N	40.68 -3.86 0.00 N	38.95 -3.57 0.00 N	40.32 -3.66 0.00 N	40.97 -3.50 0.00 N	41.93 -3.28 0.00 N	44.23 -3.40 0.00 N	42.83 -3.50 0.00 N	43.58 -3.35 0.00 N	37.93 -3.02 0.00 N	40.90 -3.05 0.00 N	45.57 -3.61 0.00 N	39.61 -2.97 0.00 N	30.20 -1.76 0.00 N	30.31 -1.23 0.00 N
OLIN_CORP_DRP 24177	37.89 -1.51 0.00 N	32.59 -0.92 0.00 N	29.60 -0.69 0.00 N	29.56 -0.48 0.00 N	31.70 -0.51 0.00 N	32.80 -0.73 0.00 N	45.68 -2.58 0.00 N	37.99 -2.21 0.00 N	38.73 -2.14 0.00 N	40.75 -2.96 0.00 N	41.18 -3.36 0.00 N	39.49 -3.03 0.00 N	40.88 -3.10 0.00 N	41.55 -2.92 0.00 N	42.54 -2.67 0.00 N	44.89 -2.75 0.00 N	43.45 -2.89 0.00 N	44.19 -2.75 0.00 N	38.42 -2.53 0.00 N	41.44 -2.51 0.00 N	46.15 -3.03 0.00 N	40.02 -2.55 0.00 N	30.45 -1.50 0.00 N	30.52 -1.02 0.00 N
ONONDAGA_REF_OCCRA 23987	38.79 -0.61 0.00 N	33.03 -0.47 0.00 N	29.84 -0.45 0.00 N	29.65 -0.39 0.00 N	31.85 -0.36 0.00 N	33.13 -0.39 0.00 N	47.61 -0.66 0.00 N	39.87 -0.34 0.00 N	40.62 -0.26 0.00 N	43.31 -0.40 0.00 N	44.27 -0.27 0.00 N	42.43 -0.09 0.00 N	43.96 -0.02 0.00 N	44.49 0.02 0.00 N	45.39 0.18 0.00 N	47.84 0.21 0.00 N	46.43 0.09 0.00 N	46.98 0.05 0.00 N	40.90 -0.06 0.00 N	43.99 0.04 0.00 N	49.11 -0.07 0.00 N	42.22 -0.35 0.00 N	31.58 -0.38 0.00 N	31.19 -0.35 0.00 N
ONONDAGA___COGEN 23986	38.83 -0.57 0.00 N	33.09 -0.41 0.00 N	29.91 -0.38 0.00 N	29.72 -0.32 0.00 N	31.94 -0.27 0.00 N	33.23 -0.29 0.00 N	47.69 -0.57 0.00 N	39.91 -0.30 0.00 N	40.63 -0.25 0.00 N	43.30 -0.41 0.00 N	44.22 -0.31 0.00 N	42.37 -0.15 0.00 N	43.89 -0.09 0.00 N	44.42 -0.05 0.00 N	45.30 0.09 0.00 N	47.77 0.13 0.00 N	46.35 0.02 0.00 N	46.92 -0.01 0.00 N	40.83 -0.12 0.00 N	43.95 0.00 0.00 N	49.08 -0.10 0.00 N	42.21 -0.36 0.00 N	31.58 -0.37 0.00 N	31.22 -0.31 0.00 N
ONTARIO___LFGE 23819	38.47 -0.93 0.00 N	32.85 -0.66 0.00 N	29.70 -0.58 0.00 N	29.65 -0.39 0.00 N	31.93 -0.28 0.00 N	33.24 -0.29 0.00 N	47.52 -0.74 0.00 N	39.74 -0.47 0.00 N	40.49 -0.38 0.00 N	42.98 -0.73 0.00 N	44.00 -0.54 0.00 N	42.32 -0.20 0.00 N	43.93 -0.05 0.00 N	44.49 0.03 0.00 N	45.89 0.68 0.00 N	48.40 0.77 0.00 N	46.76 0.42 0.00 N	47.32 0.39 0.00 N	41.05 0.09 0.00 N	44.19 0.24 0.00 N	49.15 -0.03 0.00 N	42.08 -0.49 0.00 N	31.49 -0.47 0.00 N	30.99 -0.54 0.00 N
OSWEGATCHIE___HYD 24044	40.24 0.84 0.00 N	34.20 0.69 0.00 N	30.88 0.59 0.00 N	30.63 0.59 0.00 N	32.88 0.66 0.00 N	34.33 0.80 0.00 N	49.73 1.47 0.00 N	41.16 0.96 0.00 N	41.71 0.84 0.00 N	44.43 0.72 0.00 N	44.79 0.25 0.00 N	42.28 -0.25 0.00 N	43.34 -0.64 0.00 N	43.63 -0.83 0.00 N	44.15 -1.06 0.00 N	46.51 -1.13 0.00 N	45.73 -0.61 0.00 N	46.47 -0.46 0.00 N	40.80 -0.16 0.00 N	44.20 0.25 0.00 N	49.70 0.52 0.00 N	43.16 0.59 0.00 N	32.70 0.75 0.00 N	32.33 0.79 0.00 N
OSWEGO___5 23606	38.40 -1.00 0.00 N	32.71 -0.80 0.00 N	29.58 -0.71 0.00 N	29.38 -0.66 0.00 N	31.52 -0.69 0.00 N	32.75 -0.77 0.00 N	46.91 -1.36 0.00 N	39.21 -1.00 0.00 N	39.90 -0.97 0.00 N	42.58 -1.13 0.00 N	43.44 -1.09 0.00 N	41.59 -0.93 0.00 N	43.07 -0.92 0.00 N	43.58 -0.89 0.00 N	44.40 -0.81 0.00 N	46.80 -0.83 0.00 N	45.46 -0.87 0.00 N	46.04 -0.89 0.00 N	40.11 -0.85 0.00 N	43.12 -0.83 0.00 N	48.17 -1.01 0.00 N	41.54 -1.03 0.00 N	31.14 -0.82 0.00 N	30.84 -0.70 0.00 N
OSWEGO___6 23613	38.40 -1.00 0.00 N	32.71 -0.80 0.00 N	29.58 -0.71 0.00 N	29.38 -0.66 0.00 N	31.52 -0.69 0.00 N	32.75 -0.77 0.00 N	46.91 -1.36 0.00 N	39.21 -1.00 0.00 N	39.90 -0.97 0.00 N	42.58 -1.13 0.00 N	43.44 -1.09 0.00 N	41.59 -0.93 0.00 N	43.07 -0.92 0.00 N	43.58 -0.89 0.00 N	44.40 -0.81 0.00 N	46.80 -0.83 0.00 N	45.46 -0.87 0.00 N	46.04 -0.89 0.00 N	40.11 -0.85 0.00 N	43.12 -0.83 0.00 N	48.17 -1.01 0.00 N	41.54 -1.03 0.00 N	31.14 -0.82 0.00 N	30.84 -0.70 0.00 N
OUTOKUMPU-AB___DRP 24206	38.05 -1.34 0.00 N	32.73 -0.78 0.00 N	29.72 -0.56 0.00 N	29.69 -0.35 0.00 N	31.85 -0.36 0.00 N	32.97 -0.55 0.00 N	45.99 -2.28 0.00 N	38.31 -1.90 0.00 N	39.01 -1.86 0.00 N	41.06 -2.65 0.00 N	41.53 -3.00 0.00 N	39.87 -2.65 0.00 N	41.30 -2.68 0.00 N	41.98 -2.49 0.00 N	43.02 -2.19 0.00 N	45.37 -2.27 0.00 N	43.90 -2.44 0.00 N	44.63 -2.30 0.00 N	38.79 -2.16 0.00 N	41.81 -2.14 0.00 N	46.57 -2.61 0.00 N	40.32 -2.26 0.00 N	30.67 -1.29 0.00 N	30.68 -0.86 0.00 N
OXBOW___ 24026	37.89 -1.50 0.00 N	32.59 -0.91 0.00 N	29.61 -0.68 0.00 N	29.57 -0.47 0.00 N	31.71 -0.50 0.00 N	32.83 -0.69 0.00 N	45.69 -2.58 0.00 N	37.94 -2.27 0.00 N	38.78 -2.09 0.00 N	40.82 -2.89 0.00 N	41.25 -3.29 0.00 N	39.56 -2.97 0.00 N	40.96 -3.02 0.00 N	41.62 -2.85 0.00 N	42.64 -2.57 0.00 N	44.98 -2.65 0.00 N	43.54 -2.80 0.00 N	44.28 -2.65 0.00 N	38.51 -2.44 0.00 N	41.51 -2.43 0.00 N	46.26 -2.92 0.00 N	40.11 -2.46 0.00 N	30.53 -1.43 0.00 N	30.59 -0.95 0.00 N
OXY_CHEM_DSASP 323612	37.56 -1.83 0.00 N	32.32 -1.19 0.00 N	29.38 -0.91 0.00 N	29.33 -0.71 0.00 N	31.44 -0.77 0.00 N	32.55 -0.98 0.00 N	45.21 -3.05 0.00 N	37.59 -2.62 0.00 N	38.31 -2.57 0.00 N	40.31 -3.40 0.00 N	40.68 -3.86 0.00 N	38.95 -3.57 0.00 N	40.32 -3.66 0.00 N	40.97 -3.50 0.00 N	41.93 -3.28 0.00 N	44.23 -3.40 0.00 N	42.83 -3.50 0.00 N	43.58 -3.35 0.00 N	37.93 -3.02 0.00 N	40.90 -3.05 0.00 N	45.57 -3.61 0.00 N	39.61 -2.97 0.00 N	30.20 -1.76 0.00 N	30.31 -1.23 0.00 N
PEEKSKILL___ 23653	40.69 1.29 0.00 N	34.40 0.90 0.00 N	31.02 0.73 0.00 N	30.57 0.53 0.00 N	32.62 0.41 0.00 N	34.07 0.54 0.00 N	49.41 1.15 0.00 N	41.78 1.57 0.00 N	42.73 1.86 0.00 N	46.17 2.46 0.00 N	47.97 3.43 0.00 N	46.36 3.84 0.00 N	47.98 4.00 0.00 N	48.59 4.13 0.00 N	49.47 4.26 0.00 N	52.17 4.54 0.00 N	50.59 4.25 0.00 N	51.03 4.10 0.00 N	44.38 3.43 0.00 N	47.46 3.51 0.00 N	52.74 3.55 0.00 N	45.19 2.62 0.00 N	33.42 1.46 0.00 N	32.46 0.92 0.00 N
PGE MADISON___WINDPWR 24146	42.25 2.85 0.00 N	35.91 2.41 0.00 N	32.44 2.15 0.00 N	32.27 2.22 0.00 N	34.93 2.72 0.00 N	36.72 3.20 0.00 N	54.00 5.73 0.00 N	45.94 5.74 0.00 N	46.88 6.01 0.00 N	49.60 5.89 0.00 N	50.73 6.20 0.00 N	48.67 6.14 0.00 N	50.53 6.55 0.00 N	50.96 6.49 0.00 N	52.05 6.84 0.00 N	54.70 7.07 0.00 N	52.75 6.41 0.00 N	53.17 6.24 0.00 N	46.08 5.13 0.00 N	49.61 5.66 0.00 N	54.86 5.67 0.00 N	45.95 3.38 0.00 N	33.80 1.84 0.00 N	32.87 1.33 0.00 N
PIERCEFIELD___HYD	40.50	34.43	31.09	30.82	33.10	34.51	49.85	40.90	41.33	43.99	44.01	41.21	42.13	42.32	42.56	44.73	44.36	45.24	39.91	43.21	48.79	42.63	32.66	32.45

23852	1.10 0.00 N	0.92 0.00 N	0.80 0.00 N	0.78 0.00 N	0.90 0.00 N	0.98 0.00 N	1.59 0.00 N	0.69 0.00 N	0.46 0.00 N	0.27 0.00 N	-0.53 0.00 N	-1.31 0.00 N	-1.85 0.00 N	-2.14 0.00 N	-2.65 0.00 N	-2.90 0.00 N	-1.98 0.00 N	-1.69 0.00 N	-1.05 0.00 N	-0.74 0.00 N	-0.39 0.00 N	0.06 0.00 N	0.70 0.00 N	0.91 0.00 N
PINELAWN_CC_1 323563	41.41 2.02 0.00 N	34.95 1.45 0.00 N	31.48 1.20 0.00 N	30.99 0.95 0.00 N	33.11 0.90 0.00 N	34.52 1.00 0.00 N	50.13 1.87 0.00 N	42.79 2.58 0.00 N	43.82 2.95 0.00 N	51.70 3.93 -4.06 N	49.41 4.86 -0.02 N	47.83 5.29 -0.02 N	49.60 5.59 -0.03 N	50.06 5.60 0.00 N	50.88 5.67 0.00 N	53.17 5.54 0.00 N	51.66 5.32 0.00 N	51.91 4.97 0.00 N	45.19 4.24 0.00 N	48.69 4.71 -0.03 N	54.05 4.85 -0.01 N	46.23 3.66 0.00 N	34.05 2.04 -0.06 N	32.91 1.37 0.00 N
PJM_GEN_KEystone 24065	36.40 -2.99 0.00 N	31.15 -2.35 0.00 N	28.08 -2.21 0.00 N	28.63 -1.41 0.00 N	31.59 -0.62 0.00 N	32.92 -0.60 0.00 N	47.60 -0.67 0.00 N	40.07 -0.13 0.00 N	40.78 -0.09 0.00 N	41.91 -1.80 0.00 N	42.74 -1.80 0.00 N	41.85 -0.67 0.00 N	43.43 -0.56 0.00 N	44.14 -0.32 0.00 N	45.54 0.33 0.00 N	47.90 0.27 0.00 N	45.86 -0.47 0.00 N	46.24 -0.69 0.00 N	39.81 -1.15 0.00 N	42.39 -1.56 0.00 N	47.38 -1.80 0.00 N	40.16 -2.41 0.00 N	29.87 -2.09 0.00 N	29.13 -2.40 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	40.95 1.55 0.00 N	34.54 1.03 0.00 N	31.12 0.83 0.00 N	30.64 0.60 0.00 N	32.72 0.51 0.00 N	34.12 0.60 0.00 N	49.51 1.24 0.00 N	42.17 1.96 0.00 N	43.24 2.37 0.00 N	51.13 3.36 -4.06 N	48.85 4.30 -0.01 N	47.24 4.72 0.00 N	48.94 4.93 -0.03 N	49.39 4.92 0.00 N	50.21 5.00 0.00 N	52.78 5.15 0.00 N	50.95 4.61 0.00 N	51.27 4.33 0.00 N	44.66 3.71 0.00 N	48.05 4.10 0.00 N	53.40 4.22 0.00 N	45.72 3.15 0.00 N	33.62 1.66 -0.01 N	32.57 1.03 0.00 N
PJM_GEN_VFT_PROXY 323633	40.81 1.41 0.00 N	34.47 0.96 0.00 N	31.08 0.79 0.00 N	30.65 0.60 0.00 N	32.72 0.51 0.00 N	34.22 0.70 0.00 N	49.71 1.45 0.00 N	42.11 1.90 0.00 N	43.14 2.27 0.00 N	46.53 2.83 0.01 N	48.38 3.85 0.01 N	46.80 4.28 0.00 N	48.37 4.38 0.00 N	48.92 4.46 0.00 N	49.79 4.59 0.00 N	52.56 4.92 0.00 N	50.91 4.57 0.00 N	51.47 4.54 0.00 N	44.74 3.79 0.00 N	47.80 3.85 0.00 N	53.11 3.93 0.00 N	45.49 2.93 0.00 N	33.62 1.67 0.00 N	32.52 0.99 0.01 N
PLEASANTVLY___LBMP 24000	40.45 1.06 0.00 N	34.26 0.75 0.00 N	30.91 0.62 0.00 N	30.53 0.48 0.00 N	32.62 0.41 0.00 N	34.06 0.54 0.00 N	49.34 1.08 0.00 N	41.67 1.46 0.00 N	42.59 1.72 0.00 N	45.89 2.18 0.00 N	47.57 3.04 0.00 N	45.97 3.45 0.00 N	47.57 3.59 0.00 N	48.14 3.67 0.00 N	48.96 3.75 0.00 N	51.62 3.99 0.00 N	50.07 3.73 0.00 N	50.53 3.60 0.00 N	43.98 3.03 0.00 N	47.08 3.13 0.00 N	52.31 3.13 0.00 N	44.87 2.29 0.00 N	33.21 1.25 0.00 N	32.34 0.80 0.00 N
POLETTI____ 23519	41.01 1.62 0.00 N	34.65 1.15 0.00 N	31.23 0.94 0.00 N	30.79 0.75 0.00 N	32.87 0.67 0.00 N	34.38 0.86 0.00 N	49.94 1.68 0.00 N	42.33 2.12 0.00 N	43.37 2.50 0.00 N	46.81 3.10 0.00 N	48.63 4.09 0.00 N	47.01 4.49 0.00 N	48.63 4.65 0.00 N	49.22 4.76 0.00 N	50.09 4.87 0.00 N	52.81 5.18 0.00 N	51.20 4.86 0.00 N	51.68 4.75 0.00 N	44.94 3.99 0.00 N	48.03 4.08 0.00 N	53.32 4.14 0.00 N	45.70 3.13 0.00 N	33.78 1.82 0.00 N	32.73 1.19 0.00 N
PORT_JEFF_3 23555	41.14 1.74 0.00 N	34.68 1.17 0.00 N	31.28 1.00 0.00 N	30.78 0.74 0.00 N	32.84 0.64 0.00 N	34.27 0.74 0.00 N	49.66 1.40 0.00 N	42.48 2.28 0.00 N	43.59 2.72 0.00 N	51.44 3.67 -4.06 N	49.15 4.60 -0.01 N	47.42 4.89 -0.01 N	49.30 5.29 -0.03 N	49.76 5.29 0.00 N	50.58 5.36 0.00 N	53.15 5.52 0.00 N	51.31 4.97 0.00 N	51.49 4.56 0.00 N	44.86 3.91 0.00 N	48.41 4.45 -0.01 N	53.61 4.43 0.00 N	46.04 3.47 0.00 N	33.91 1.93 -0.03 N	32.78 1.24 0.00 N
PORT_JEFF_4 23616	41.14 1.74 0.00 N	34.68 1.17 0.00 N	31.28 1.00 0.00 N	30.78 0.74 0.00 N	32.84 0.64 0.00 N	34.27 0.74 0.00 N	49.66 1.40 0.00 N	42.48 2.28 0.00 N	43.59 2.72 0.00 N	51.44 3.67 -4.06 N	49.15 4.60 -0.01 N	47.42 4.89 -0.01 N	49.30 5.29 -0.03 N	49.76 5.29 0.00 N	50.58 5.36 0.00 N	53.15 5.52 0.00 N	51.31 4.97 0.00 N	51.49 4.56 0.00 N	44.86 3.91 0.00 N	48.41 4.45 -0.01 N	53.61 4.43 0.00 N	46.04 3.47 0.00 N	33.91 1.93 -0.03 N	32.78 1.24 0.00 N
PORT_JEFF_IC 23713	41.24 1.84 0.00 N	34.75 1.24 0.00 N	31.34 1.05 0.00 N	30.84 0.79 0.00 N	32.92 0.70 0.00 N	34.34 0.82 0.00 N	49.80 1.53 0.00 N	42.61 2.40 0.00 N	43.73 2.86 0.00 N	51.58 3.81 -4.06 N	49.31 4.77 -0.01 N	47.42 4.89 -0.01 N	49.29 5.28 -0.03 N	49.75 5.28 0.00 N	50.56 5.35 0.00 N	53.15 5.51 0.00 N	51.30 4.96 0.00 N	51.49 4.56 0.00 N	44.85 3.90 0.00 N	48.40 4.44 -0.01 N	53.65 4.46 0.00 N	46.19 3.63 0.00 N	34.00 2.02 -0.03 N	32.85 1.31 0.00 N
PPL_PILGRIM_ST_GT1 24216	41.34 1.95 0.00 N	34.81 1.30 0.00 N	31.37 1.08 0.00 N	30.86 0.81 0.00 N	32.95 0.74 0.00 N	34.36 0.83 0.00 N	49.81 1.55 0.00 N	42.60 2.39 0.00 N	43.75 2.88 0.00 N	51.64 3.87 -4.06 N	49.12 4.57 -0.01 N	47.54 5.00 -0.01 N	49.35 5.35 -0.03 N	49.71 5.24 0.00 N	50.61 5.40 0.00 N	53.19 5.55 0.00 N	51.35 5.02 0.00 N	51.56 4.62 0.00 N	45.01 4.05 0.00 N	48.54 4.58 -0.02 N	53.83 4.64 -0.01 N	46.10 3.53 0.00 N	34.07 2.09 -0.03 N	32.93 1.39 0.00 N
PPL_PILGRIM_ST_GT2 24217	41.34 1.95 0.00 N	34.81 1.30 0.00 N	31.37 1.08 0.00 N	30.86 0.81 0.00 N	32.95 0.74 0.00 N	34.36 0.83 0.00 N	49.81 1.55 0.00 N	42.60 2.39 0.00 N	43.75 2.88 0.00 N	51.64 3.87 -4.06 N	49.12 4.57 -0.01 N	47.54 5.00 -0.01 N	49.35 5.35 -0.03 N	49.71 5.24 0.00 N	50.61 5.40 0.00 N	53.19 5.55 0.00 N	51.35 5.02 0.00 N	51.56 4.62 0.00 N	45.01 4.05 0.00 N	48.54 4.58 -0.02 N	53.83 4.64 -0.01 N	46.10 3.53 0.00 N	34.07 2.09 -0.03 N	32.93 1.39 0.00 N
PPL_SHRM_GT3 24213	40.66 1.27 0.00 N	34.28 0.77 0.00 N	31.00 0.72 0.00 N	30.50 0.45 0.00 N	32.56 0.35 0.00 N	33.89 0.37 0.00 N	49.14 0.88 0.00 N	41.97 1.76 0.00 N	43.01 2.14 0.00 N	50.72 2.95 -4.06 N	48.46 3.91 -0.01 N	46.83 4.30 -0.01 N	48.66 4.66 -0.03 N	49.13 4.67 0.00 N	49.91 4.70 0.00 N	52.45 4.82 0.00 N	50.64 4.30 0.00 N	50.81 3.88 0.00 N	44.28 3.33 0.00 N	47.84 3.88 -0.01 N	52.83 3.65 0.00 N	45.32 2.75 0.00 N	33.47 1.49 -0.03 N	32.47 0.93 0.00 N
PPL_SHRM_GT4 24214	40.66 1.27 0.00 N	34.28 0.77 0.00 N	31.00 0.72 0.00 N	30.50 0.45 0.00 N	32.56 0.35 0.00 N	33.89 0.37 0.00 N	49.14 0.88 0.00 N	41.97 1.76 0.00 N	43.01 2.14 0.00 N	50.72 2.95 -4.06 N	48.46 3.91 -0.01 N	46.83 4.30 -0.01 N	48.66 4.66 -0.03 N	49.13 4.67 0.00 N	49.91 4.70 0.00 N	52.45 4.82 0.00 N	50.64 4.30 0.00 N	50.81 3.88 0.00 N	44.28 3.33 0.00 N	47.84 3.88 -0.01 N	52.83 3.65 0.00 N	45.32 2.75 0.00 N	33.47 1.49 -0.03 N	32.47 0.93 0.00 N

PROJECT___ORANGE 1 24174	38.70 -0.70 0.00 N	32.95 -0.56 0.00 N	29.77 -0.52 0.00 N	29.57 -0.47 0.00 N	31.76 -0.44 0.00 N	33.03 -0.49 0.00 N	47.42 -0.85 0.00 N	39.70 -0.51 0.00 N	40.45 -0.42 0.00 N	43.16 -0.55 0.00 N	44.13 -0.40 0.00 N	42.31 -0.21 0.00 N	43.84 -0.14 0.00 N	44.38 -0.09 0.00 N	45.28 0.07 0.00 N	47.74 0.11 0.00 N	46.33 0.00 0.00 N	46.88 -0.05 0.00 N	40.78 -0.17 0.00 N	43.86 -0.08 0.00 N	48.94 -0.24 0.00 N	42.08 -0.49 0.00 N	31.48 -0.48 0.00 N	31.12 -0.42 0.00 N
PROJECT___ORANGE 2 24166	38.70 -0.70 0.00 N	32.95 -0.56 0.00 N	29.77 -0.52 0.00 N	29.57 -0.47 0.00 N	31.76 -0.44 0.00 N	33.03 -0.49 0.00 N	47.42 -0.85 0.00 N	39.70 -0.51 0.00 N	40.45 -0.42 0.00 N	43.16 -0.55 0.00 N	44.13 -0.40 0.00 N	42.31 -0.21 0.00 N	43.84 -0.14 0.00 N	44.38 -0.09 0.00 N	45.28 0.07 0.00 N	47.74 0.11 0.00 N	46.33 0.00 0.00 N	46.88 -0.05 0.00 N	40.78 -0.17 0.00 N	43.86 -0.08 0.00 N	48.94 -0.24 0.00 N	42.08 -0.49 0.00 N	31.48 -0.48 0.00 N	31.12 -0.42 0.00 N
PYRITES___HYD 24023	40.72 1.32 0.00 N	34.60 1.10 0.00 N	31.22 0.94 0.00 N	30.95 0.91 0.00 N	33.24 1.03 0.00 N	34.67 1.15 0.00 N	50.18 1.92 0.00 N	41.24 1.03 0.00 N	41.70 0.83 0.00 N	44.41 0.70 0.00 N	44.44 -0.10 0.00 N	41.62 -0.90 0.00 N	42.57 -1.41 0.00 N	42.76 -1.70 0.00 N	43.01 -2.20 0.00 N	45.20 -2.43 0.00 N	44.79 -1.55 0.00 N	45.64 -1.29 0.00 N	40.25 -0.70 0.00 N	43.58 -0.37 0.00 N	49.20 0.02 0.00 N	42.96 0.39 0.00 N	32.90 0.94 0.00 N	32.66 1.12 0.00 N
RAMAPO___LBMP 323565	40.74 1.34 0.00 N	34.45 0.94 0.00 N	31.05 0.77 0.00 N	30.59 0.54 0.00 N	32.60 0.39 0.00 N	34.03 0.51 0.00 N	49.32 1.06 0.00 N	41.66 1.45 0.00 N	42.56 1.69 0.00 N	46.05 2.35 0.00 N	47.89 3.35 0.00 N	46.30 3.78 0.00 N	47.92 3.94 0.00 N	48.56 4.09 0.00 N	49.46 4.25 0.00 N	52.19 4.56 0.00 N	50.59 4.26 0.00 N	51.04 4.10 0.00 N	44.36 3.41 0.00 N	47.43 3.48 0.00 N	52.71 3.53 0.00 N	45.16 2.59 0.00 N	33.40 1.45 0.00 N	32.47 0.94 0.00 N
RANKINE____ 23646	37.61 -1.79 0.00 N	32.37 -1.14 0.00 N	29.39 -0.89 0.00 N	29.38 -0.67 0.00 N	31.56 -0.65 0.00 N	32.67 -0.86 0.00 N	45.63 -2.64 0.00 N	38.07 -2.14 0.00 N	38.80 -2.07 0.00 N	40.82 -2.90 0.00 N	41.31 -3.22 0.00 N	39.68 -2.85 0.00 N	41.14 -2.84 0.00 N	41.81 -2.66 0.00 N	42.89 -2.32 0.00 N	45.23 -2.41 0.00 N	43.74 -2.60 0.00 N	44.44 -2.50 0.00 N	38.58 -2.37 0.00 N	41.49 -2.45 0.00 N	46.19 -2.99 0.00 N	39.95 -2.62 0.00 N	30.35 -1.60 0.00 N	30.31 -1.23 0.00 N
RAVENSWOOD_GT2_1 24244	41.01 1.62 0.00 N	34.65 1.15 0.00 N	31.23 0.94 0.00 N	30.79 0.75 0.00 N	32.87 0.66 0.00 N	34.38 0.85 0.00 N	49.92 1.66 0.00 N	42.30 2.09 0.00 N	43.33 2.46 0.00 N	46.75 3.04 0.00 N	48.56 4.03 0.00 N	46.95 4.42 0.00 N	48.55 4.57 0.00 N	49.14 4.67 0.00 N	49.99 4.78 0.00 N	52.71 5.07 0.00 N	51.12 4.78 0.00 N	51.59 4.65 0.00 N	44.88 3.92 0.00 N	47.97 4.02 0.00 N	53.26 4.09 0.00 N	45.67 3.10 0.00 N	33.76 1.81 0.00 N	32.72 1.18 0.00 N
RAVENSWOOD_GT2_2 24245	41.01 1.62 0.00 N	34.65 1.15 0.00 N	31.23 0.94 0.00 N	30.79 0.75 0.00 N	32.87 0.66 0.00 N	34.38 0.85 0.00 N	49.92 1.66 0.00 N	42.30 2.09 0.00 N	43.33 2.46 0.00 N	46.75 3.04 0.00 N	48.56 4.03 0.00 N	46.95 4.42 0.00 N	48.55 4.57 0.00 N	49.14 4.67 0.00 N	49.99 4.78 0.00 N	52.71 5.07 0.00 N	51.12 4.78 0.00 N	51.59 4.65 0.00 N	44.88 3.92 0.00 N	47.97 4.02 0.00 N	53.26 4.09 0.00 N	45.67 3.10 0.00 N	33.76 1.81 0.00 N	32.72 1.18 0.00 N
RAVENSWOOD_GT2_3 24246	41.03 1.63 0.00 N	34.67 1.16 0.00 N	31.24 0.96 0.00 N	30.80 0.76 0.00 N	32.89 0.68 0.00 N	34.40 0.87 0.00 N	49.95 1.69 0.00 N	42.34 2.13 0.00 N	43.36 2.50 0.00 N	46.80 3.09 0.00 N	48.60 4.07 0.00 N	46.99 4.47 0.00 N	48.60 4.62 0.00 N	49.18 4.72 0.00 N	50.04 4.83 0.00 N	52.75 5.12 0.00 N	51.17 4.83 0.00 N	51.64 4.70 0.00 N	44.91 3.96 0.00 N	48.01 4.06 0.00 N	53.31 4.13 0.00 N	45.71 3.14 0.00 N	33.78 1.83 0.00 N	32.75 1.21 0.00 N
RAVENSWOOD_GT2_4 24247	41.03 1.63 0.00 N	34.67 1.16 0.00 N	31.24 0.96 0.00 N	30.80 0.76 0.00 N	32.89 0.68 0.00 N	34.40 0.87 0.00 N	49.95 1.69 0.00 N	42.34 2.13 0.00 N	43.36 2.50 0.00 N	46.80 3.09 0.00 N	48.60 4.07 0.00 N	46.99 4.47 0.00 N	48.60 4.62 0.00 N	49.18 4.72 0.00 N	50.04 4.83 0.00 N	52.75 5.12 0.00 N	51.17 4.83 0.00 N	51.64 4.70 0.00 N	44.91 3.96 0.00 N	48.01 4.06 0.00 N	53.31 4.13 0.00 N	45.71 3.14 0.00 N	33.78 1.83 0.00 N	32.75 1.21 0.00 N
RAVENSWOOD_GT3_1 24248	41.01 1.62 0.00 N	34.65 1.15 0.00 N	31.23 0.94 0.00 N	30.79 0.75 0.00 N	32.87 0.67 0.00 N	34.38 0.86 0.00 N	49.92 1.66 0.00 N	42.30 2.10 0.00 N	43.33 2.47 0.00 N	46.76 3.05 0.00 N	48.56 4.03 0.00 N	46.95 4.43 0.00 N	48.56 4.58 0.00 N	49.14 4.68 0.00 N	49.99 4.78 0.00 N	52.71 5.07 0.00 N	51.12 4.79 0.00 N	51.59 4.65 0.00 N	44.88 3.93 0.00 N	47.97 4.02 0.00 N	53.27 4.09 0.00 N	45.67 3.10 0.00 N	33.77 1.81 0.00 N	32.72 1.18 0.00 N
RAVENSWOOD_GT3_2 24249	41.01 1.62 0.00 N	34.65 1.15 0.00 N	31.23 0.94 0.00 N	30.79 0.75 0.00 N	32.87 0.67 0.00 N	34.38 0.86 0.00 N	49.92 1.66 0.00 N	42.30 2.10 0.00 N	43.33 2.47 0.00 N	46.76 3.05 0.00 N	48.56 4.03 0.00 N	46.95 4.43 0.00 N	48.56 4.58 0.00 N	49.14 4.68 0.00 N	49.99 4.78 0.00 N	52.71 5.07 0.00 N	51.12 4.79 0.00 N	51.59 4.65 0.00 N	44.88 3.93 0.00 N	47.97 4.02 0.00 N	53.27 4.09 0.00 N	45.67 3.10 0.00 N	33.77 1.81 0.00 N	32.72 1.18 0.00 N
RAVENSWOOD_GT3_3 24250	41.07 1.68 0.00 N	34.69 1.19 0.00 N	31.27 0.98 0.00 N	30.83 0.79 0.00 N	32.92 0.71 0.00 N	34.43 0.90 0.00 N	50.00 1.73 0.00 N	42.38 2.17 0.00 N	43.42 2.55 0.00 N	46.84 3.13 0.00 N	48.65 4.12 0.00 N	47.04 4.52 0.00 N	48.66 4.67 0.00 N	49.23 4.77 0.00 N	50.09 4.88 0.00 N	52.80 5.17 0.00 N	51.22 4.89 0.00 N	51.68 4.75 0.00 N	44.95 4.00 0.00 N	48.06 4.11 0.00 N	53.36 4.18 0.00 N	45.76 3.19 0.00 N	33.81 1.86 0.00 N	32.77 1.23 0.00 N
RAVENSWOOD_GT3_4 24251	41.07 1.68 0.00 N	34.69 1.19 0.00 N	31.27 0.98 0.00 N	30.83 0.79 0.00 N	32.92 0.71 0.00 N	34.43 0.90 0.00 N	50.00 1.73 0.00 N	42.38 2.17 0.00 N	43.42 2.55 0.00 N	46.84 3.13 0.00 N	48.65 4.12 0.00 N	47.04 4.52 0.00 N	48.66 4.67 0.00 N	49.23 4.77 0.00 N	50.09 4.88 0.00 N	52.80 5.17 0.00 N	51.22 4.89 0.00 N	51.68 4.75 0.00 N	44.95 4.00 0.00 N	48.06 4.11 0.00 N	53.36 4.18 0.00 N	45.76 3.19 0.00 N	33.81 1.86 0.00 N	32.77 1.23 0.00 N
RAVENSWOOD_GT_1 23729	41.11 1.71 0.00 N	34.74 1.23 0.00 N	31.30 1.01 0.00 N	30.85 0.81 0.00 N	32.94 0.73 0.00 N	34.47 0.94 0.00 N	50.07 1.80 0.00 N	42.49 2.28 0.00 N	43.52 2.65 0.00 N	46.95 3.24 0.00 N	48.76 4.22 0.00 N	47.13 4.60 0.00 N	48.75 4.77 0.00 N	49.35 4.88 0.00 N	50.15 4.94 0.00 N	52.87 5.24 0.00 N	51.30 4.96 0.00 N	51.74 4.81 0.00 N	45.01 4.06 0.00 N	48.11 4.17 0.00 N	53.45 4.26 0.00 N	45.82 3.25 0.00 N	33.89 1.93 0.00 N	32.83 1.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	41.01 1.62 0.00 N	34.65 1.14 0.00 N	31.22 0.94 0.00 N	30.78 0.74 0.00 N	32.86 0.66 0.00 N	34.37 0.85 0.00 N	49.91 1.65 0.00 N	42.30 2.09 0.00 N	43.32 2.45 0.00 N	46.74 3.03 0.00 N	48.56 4.02 0.00 N	46.94 4.42 0.00 N	48.54 4.56 0.00 N	49.13 4.67 0.00 N	49.99 4.78 0.00 N	52.70 5.07 0.00 N	51.12 4.78 0.00 N	51.59 4.65 0.00 N	44.87 3.92 0.00 N	47.97 4.02 0.00 N	53.26 4.09 0.00 N	45.67 3.10 0.00 N	33.76 1.80 0.00 N	32.72 1.18 0.00 N	
RAVENSWOOD_GT_11 24259	41.01 1.62 0.00 N	34.65 1.14 0.00 N	31.22 0.94 0.00 N	30.78 0.74 0.00 N	32.86 0.66 0.00 N	34.37 0.85 0.00 N	49.91 1.65 0.00 N	42.30 2.09 0.00 N	43.32 2.45 0.00 N	46.74 3.03 0.00 N	48.56 4.02 0.00 N	46.94 4.42 0.00 N	48.54 4.56 0.00 N	49.13 4.67 0.00 N	49.99 4.78 0.00 N	52.70 5.07 0.00 N	51.12 4.78 0.00 N	51.59 4.65 0.00 N	44.87 3.92 0.00 N	47.97 4.02 0.00 N	53.26 4.09 0.00 N	45.67 3.10 0.00 N	33.76 1.80 0.00 N	32.72 1.18 0.00 N	
RAVENSWOOD_GT_4 24252	40.99 1.60 0.00 N	34.63 1.12 0.00 N	31.21 0.93 0.00 N	30.77 0.73 0.00 N	32.85 0.65 0.00 N	34.35 0.82 0.00 N	49.89 1.63 0.00 N	42.27 2.07 0.00 N	43.30 2.43 0.00 N	46.72 3.01 0.00 N	48.52 3.99 0.00 N	46.91 4.39 0.00 N	48.53 4.55 0.00 N	49.09 4.63 0.00 N	49.97 4.76 0.00 N	52.67 5.03 0.00 N	51.09 4.76 0.00 N	51.55 4.62 0.00 N	44.85 3.90 0.00 N	47.96 4.01 0.00 N	53.24 4.06 0.00 N	45.65 3.08 0.00 N	33.75 1.79 0.00 N	32.70 1.17 0.00 N	
RAVENSWOOD_GT_5 24254	40.99 1.60 0.00 N	34.63 1.12 0.00 N	31.21 0.93 0.00 N	30.77 0.73 0.00 N	32.85 0.65 0.00 N	34.35 0.82 0.00 N	49.89 1.63 0.00 N	42.27 2.07 0.00 N	43.30 2.43 0.00 N	46.72 3.01 0.00 N	48.52 3.99 0.00 N	46.91 4.39 0.00 N	48.53 4.55 0.00 N	49.09 4.63 0.00 N	49.97 4.76 0.00 N	52.67 5.03 0.00 N	51.09 4.76 0.00 N	51.55 4.62 0.00 N	44.85 3.90 0.00 N	47.96 4.01 0.00 N	53.24 4.06 0.00 N	45.65 3.08 0.00 N	33.75 1.79 0.00 N	32.70 1.17 0.00 N	
RAVENSWOOD_GT_6 24253	40.99 1.60 0.00 N	34.63 1.12 0.00 N	31.21 0.93 0.00 N	30.77 0.73 0.00 N	32.85 0.65 0.00 N	34.35 0.82 0.00 N	49.89 1.63 0.00 N	42.27 2.07 0.00 N	43.30 2.43 0.00 N	46.72 3.01 0.00 N	48.52 3.99 0.00 N	46.91 4.39 0.00 N	48.53 4.55 0.00 N	49.09 4.63 0.00 N	49.97 4.76 0.00 N	52.67 5.03 0.00 N	51.09 4.76 0.00 N	51.55 4.62 0.00 N	44.85 3.90 0.00 N	47.96 4.01 0.00 N	53.24 4.06 0.00 N	45.65 3.08 0.00 N	33.75 1.79 0.00 N	32.70 1.17 0.00 N	
RAVENSWOOD_GT_7 24255	40.99 1.60 0.00 N	34.63 1.12 0.00 N	31.21 0.93 0.00 N	30.77 0.73 0.00 N	32.85 0.65 0.00 N	34.35 0.82 0.00 N	49.89 1.63 0.00 N	42.27 2.07 0.00 N	43.30 2.43 0.00 N	46.72 3.01 0.00 N	48.52 3.99 0.00 N	46.91 4.39 0.00 N	48.53 4.55 0.00 N	49.09 4.63 0.00 N	49.97 4.76 0.00 N	52.67 5.03 0.00 N	51.09 4.76 0.00 N	51.55 4.62 0.00 N	44.85 3.90 0.00 N	47.96 4.01 0.00 N	53.24 4.06 0.00 N	45.65 3.08 0.00 N	33.75 1.79 0.00 N	32.70 1.17 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.01 1.62 0.00 N	34.65 1.14 0.00 N	31.22 0.94 0.00 N	30.78 0.74 0.00 N	32.86 0.66 0.00 N	34.37 0.85 0.00 N	49.91 1.65 0.00 N	42.30 2.09 0.00 N	43.32 2.45 0.00 N	46.74 3.03 0.00 N	48.56 4.02 0.00 N	46.94 4.42 0.00 N	48.54 4.56 0.00 N	49.13 4.67 0.00 N	49.99 4.78 0.00 N	52.70 5.07 0.00 N	51.12 4.78 0.00 N	51.59 4.65 0.00 N	44.87 3.92 0.00 N	47.97 4.02 0.00 N	53.26 4.09 0.00 N	45.67 3.10 0.00 N	33.76 1.80 0.00 N	32.72 1.18 0.00 N	
RAVENSWOOD_GT_9 24257	41.01 1.62 0.00 N	34.65 1.14 0.00 N	31.22 0.94 0.00 N	30.78 0.74 0.00 N	32.86 0.66 0.00 N	34.37 0.85 0.00 N	49.91 1.65 0.00 N	42.30 2.09 0.00 N	43.32 2.45 0.00 N	46.74 3.03 0.00 N	48.56 4.02 0.00 N	46.94 4.42 0.00 N	48.54 4.56 0.00 N	49.13 4.67 0.00 N	49.99 4.78 0.00 N	52.70 5.07 0.00 N	51.12 4.78 0.00 N	51.59 4.65 0.00 N	44.87 3.92 0.00 N	47.97 4.02 0.00 N	53.26 4.09 0.00 N	45.67 3.10 0.00 N	33.76 1.80 0.00 N	32.72 1.18 0.00 N	
RAVENSWOOD___1 23533	41.09 1.70 0.00 N	34.73 1.22 0.00 N	31.29 1.00 0.00 N	30.85 0.81 0.00 N	32.93 0.72 0.00 N	34.46 0.94 0.00 N	50.05 1.79 0.00 N	42.47 2.26 0.00 N	43.51 2.64 0.00 N	46.93 3.22 0.00 N	48.75 4.21 0.00 N	47.11 4.59 0.00 N	48.72 4.74 0.00 N	49.32 4.85 0.00 N	50.14 4.93 0.00 N	52.86 5.23 0.00 N	51.28 4.94 0.00 N	51.73 4.80 0.00 N	45.00 4.04 0.00 N	48.09 4.14 0.00 N	53.40 4.22 0.00 N	45.81 3.24 0.00 N	33.87 1.91 0.00 N	32.82 1.28 0.00 N	
RAVENSWOOD___2 23534	41.09 1.69 0.00 N	34.72 1.21 0.00 N	31.28 0.99 0.00 N	30.84 0.80 0.00 N	32.92 0.71 0.00 N	34.45 0.93 0.00 N	50.05 1.79 0.00 N	42.46 2.25 0.00 N	43.50 2.63 0.00 N	46.92 3.21 0.00 N	48.74 4.20 0.00 N	47.11 4.59 0.00 N	48.72 4.74 0.00 N	49.32 4.85 0.00 N	50.14 4.93 0.00 N	52.85 5.22 0.00 N	51.28 4.94 0.00 N	51.72 4.79 0.00 N	44.98 4.03 0.00 N	48.08 4.13 0.00 N	53.40 4.22 0.00 N	45.80 3.23 0.00 N	33.86 1.91 0.00 N	32.81 1.27 0.00 N	
RAVENSWOOD___3 23535	41.01 1.62 0.00 N	34.65 1.15 0.00 N	31.23 0.94 0.00 N	30.79 0.75 0.00 N	32.87 0.67 0.00 N	34.38 0.86 0.00 N	49.93 1.66 0.00 N	42.31 2.10 0.00 N	43.33 2.47 0.00 N	46.76 3.05 0.00 N	48.56 4.03 0.00 N	46.95 4.43 0.00 N	48.57 4.59 0.00 N	49.14 4.68 0.00 N	49.99 4.78 0.00 N	52.71 5.07 0.00 N	51.12 4.79 0.00 N	51.59 4.65 0.00 N	44.88 3.93 0.00 N	47.98 4.03 0.00 N	53.27 4.09 0.00 N	45.67 3.10 0.00 N	33.77 1.81 0.00 N	32.72 1.18 0.00 N	
RAVENSWOOD___4 23820	41.09 1.69 0.00 N	34.72 1.21 0.00 N	31.27 0.99 0.00 N	30.83 0.79 0.00 N	32.92 0.71 0.00 N	34.44 0.92 0.00 N	50.04 1.77 0.00 N	42.45 2.25 0.00 N	43.48 2.61 0.00 N	46.92 3.21 0.00 N	48.73 4.19 0.00 N	47.09 4.57 0.00 N	48.71 4.73 0.00 N	49.31 4.84 0.00 N	50.14 4.92 0.00 N	52.85 5.22 0.00 N	51.27 4.94 0.00 N	51.72 4.79 0.00 N	44.97 4.02 0.00 N	48.08 4.13 0.00 N	53.40 4.21 0.00 N	45.79 3.22 0.00 N	33.86 1.90 0.00 N	32.81 1.27 0.00 N	
RCPL_TRUST___DRP 24196	41.05 1.65 0.00 N	34.69 1.18 0.00 N	31.26 0.97 0.00 N	30.82 0.78 0.00 N	32.91 0.70 0.00 N	34.41 0.89 0.00 N	49.98 1.72 0.00 N	42.37 2.16 0.00 N	43.40 2.53 0.00 N	46.85 3.14 0.00 N	48.68 4.15 0.00 N	47.06 4.54 0.00 N	48.70 4.71 0.00 N	49.28 4.82 0.00 N	50.16 4.95 0.00 N	52.78 5.14 0.00 N	51.25 4.91 0.00 N	51.73 4.79 0.00 N	44.97 4.02 0.00 N	48.07 4.12 0.00 N	53.37 4.19 0.00 N	45.72 3.15 0.00 N	33.79 1.83 0.00 N	32.76 1.22 0.00 N	
RENSSELAER___COGEN	39.27	33.39	30.25	30.01	32.08	33.41	48.26	40.51	41.30	44.39	45.82	44.13	45.57	46.09	46.80	49.31	47.88	48.40	42.22	45.30	50.41	43.31	32.15	31.46	

23796	-0.13 0.00 N	-0.12 0.00 N	-0.03 0.00 N	-0.03 0.00 N	-0.13 0.00 N	-0.12 0.00 N	0.00 0.00 N	0.30 0.00 N	0.43 0.00 N	0.68 0.00 N	1.29 0.00 N	1.61 0.00 N	1.60 0.00 N	1.62 0.00 N	1.59 0.00 N	1.68 0.00 N	1.54 0.00 N	1.47 0.00 N	1.27 0.00 N	1.35 0.00 N	1.23 0.00 N	0.74 0.00 N	0.20 0.00 N	-0.08 0.00 N
REVERE_CPPR_DRP 24186	40.29 0.89 N	34.28 0.77 N	30.95 0.66 N	30.75 0.70 N	33.08 0.87 N	34.55 1.03 N	50.03 1.77 N	41.94 1.74 N	42.67 1.80 N	45.51 1.80 N	46.48 1.95 N	44.49 1.97 N	46.10 2.12 N	46.59 2.12 N	47.47 2.26 N	50.01 2.38 N	48.55 2.22 N	49.14 2.20 N	42.77 1.82 N	45.91 1.96 N	51.19 2.01 N	43.94 1.37 N	32.78 0.82 N	32.22 0.68 N
RIVERBAY____ 323610	40.85 1.45 N	34.54 1.04 N	31.13 0.84 N	30.70 0.66 N	32.76 0.55 N	34.26 0.73 N	49.75 1.49 N	42.19 1.99 N	43.24 2.37 N	46.66 2.95 N	48.45 3.91 N	46.83 4.30 N	48.43 4.45 N	49.05 4.58 N	49.82 4.62 N	52.56 4.93 N	51.00 4.66 N	51.44 4.50 N	44.70 3.75 N	47.79 3.84 N	53.11 3.93 N	45.56 2.99 N	33.66 1.71 N	32.67 1.13 N
ROCHESTER_9_IC 23652	38.55 -0.85 N	32.97 -0.54 N	29.90 -0.39 N	29.78 -0.26 N	31.91 -0.30 N	33.20 -0.32 N	47.13 -1.14 N	39.45 -0.76 N	40.26 -0.61 N	42.73 -0.98 N	43.43 -1.11 N	41.63 -0.89 N	43.16 -0.83 N	43.80 -0.67 N	44.77 -0.44 N	47.21 -0.43 N	45.73 -0.61 N	46.33 -0.60 N	40.29 -0.66 N	43.51 -0.43 N	48.55 -0.63 N	41.84 -0.73 N	31.50 -0.46 N	31.30 -0.24 N
ROSETON____1 23587	40.46 1.07 N	34.26 0.76 N	30.92 0.63 N	30.53 0.49 N	32.61 0.41 N	34.06 0.53 N	49.32 1.06 N	41.61 1.40 N	42.48 1.61 N	45.75 2.04 N	47.38 2.85 N	45.77 3.24 N	47.35 3.37 N	47.92 3.46 N	48.77 3.56 N	51.43 3.79 N	49.88 3.54 N	50.33 3.40 N	43.81 2.86 N	46.88 2.94 N	52.13 2.95 N	44.72 2.15 N	33.17 1.22 N	32.33 0.79 N
ROSETON____2 23588	40.46 1.07 N	34.26 0.76 N	30.92 0.63 N	30.53 0.49 N	32.61 0.41 N	34.06 0.53 N	49.32 1.06 N	41.61 1.40 N	42.48 1.61 N	45.75 2.04 N	47.38 2.85 N	45.77 3.24 N	47.35 3.37 N	47.92 3.46 N	48.77 3.56 N	51.43 3.79 N	49.88 3.54 N	50.33 3.40 N	43.81 2.86 N	46.88 2.94 N	52.13 2.95 N	44.72 2.15 N	33.17 1.22 N	32.33 0.79 N
RUSSELL____1 23602	39.07 -0.33 N	33.32 -0.19 N	30.20 -0.09 N	30.07 0.03 N	32.42 0.21 N	33.67 0.14 N	47.97 -0.30 N	40.20 -0.01 N	41.03 0.16 N	43.52 -0.19 N	44.33 -0.20 N	42.59 0.07 N	44.23 0.25 N	44.93 0.46 N	45.94 0.73 N	48.43 0.79 N	47.06 0.72 N	47.68 0.75 N	41.40 0.45 N	44.70 0.75 N	49.87 0.69 N	42.89 0.32 N	32.08 0.12 N	31.78 0.24 N
RUSSELL____2 23532	39.07 -0.33 N	33.32 -0.19 N	30.20 -0.09 N	30.07 0.03 N	32.42 0.21 N	33.67 0.14 N	47.97 -0.30 N	40.20 -0.01 N	41.03 0.16 N	43.52 -0.19 N	44.33 -0.20 N	42.59 0.07 N	44.23 0.25 N	44.93 0.46 N	45.94 0.73 N	48.43 0.79 N	47.06 0.72 N	47.68 0.75 N	41.40 0.45 N	44.70 0.75 N	49.87 0.69 N	42.89 0.32 N	32.08 0.12 N	31.78 0.24 N
RUSSELL____3 23549	38.57 -0.83 N	32.97 -0.54 N	29.90 -0.39 N	29.78 -0.26 N	31.98 -0.23 N	33.24 -0.28 N	47.20 -1.06 N	39.53 -0.68 N	40.32 -0.55 N	42.75 -0.96 N	43.46 -1.07 N	41.69 -0.83 N	43.23 -0.75 N	43.88 -0.59 N	44.85 -0.36 N	47.29 -0.34 N	45.87 -0.47 N	46.51 -0.42 N	40.45 -0.50 N	43.67 -0.27 N	48.72 -0.46 N	41.99 -0.58 N	31.57 -0.39 N	31.34 -0.19 N
RUSSELL____4 23556	39.03 -0.36 N	33.30 -0.21 N	30.19 -0.10 N	30.06 0.02 N	32.40 0.19 N	33.65 0.13 N	47.94 -0.33 N	40.20 -0.01 N	41.01 0.14 N	43.49 -0.22 N	44.31 -0.23 N	42.58 0.05 N	44.20 0.22 N	44.90 0.43 N	45.90 0.69 N	48.38 0.75 N	47.02 0.68 N	47.63 0.70 N	41.38 0.42 N	44.66 0.71 N	49.84 0.66 N	42.87 0.30 N	32.07 0.11 N	31.76 0.22 N
RUSSELL____STATION 23914	38.57 -0.83 N	32.97 -0.54 N	29.90 -0.39 N	29.78 -0.26 N	31.98 -0.23 N	33.24 -0.28 N	47.20 -1.06 N	39.53 -0.68 N	40.32 -0.55 N	42.75 -0.96 N	43.46 -1.07 N	41.69 -0.83 N	43.23 -0.75 N	43.88 -0.59 N	44.85 -0.36 N	47.29 -0.34 N	45.87 -0.47 N	46.51 -0.42 N	40.45 -0.50 N	43.67 -0.27 N	48.72 -0.46 N	41.99 -0.58 N	31.57 -0.39 N	31.34 -0.19 N
S SALMON____HYD 24043	39.19 -0.21 N	33.33 -0.18 N	30.10 -0.19 N	29.89 -0.15 N	32.12 -0.09 N	33.48 -0.05 N	48.28 0.02 N	40.45 0.24 N	41.08 0.21 N	43.78 0.07 N	44.50 -0.04 N	42.51 -0.01 N	43.94 -0.04 N	44.43 -0.04 N	45.25 0.05 N	47.78 0.15 N	46.57 0.23 N	47.16 0.22 N	41.12 0.16 N	44.46 0.52 N	49.75 0.57 N	42.79 0.22 N	32.00 0.04 N	31.59 0.05 N
SELKIRK____II 23799	39.22 -0.17 N	33.30 -0.21 N	30.15 -0.13 N	29.88 -0.16 N	31.95 -0.26 N	33.27 -0.25 N	48.00 -0.26 N	40.19 -0.01 N	40.91 0.04 N	43.98 0.27 N	45.39 0.86 N	43.72 1.19 N	45.18 1.20 N	45.70 1.23 N	46.43 1.21 N	48.94 1.31 N	47.53 1.19 N	48.04 1.10 N	41.87 0.92 N	44.89 0.94 N	49.98 0.80 N	42.99 0.42 N	31.96 0.00 N	31.28 -0.26 N
SELKIRK____I 23801	39.38 -0.02 N	33.43 -0.07 N	30.26 -0.03 N	29.98 -0.06 N	32.08 -0.13 N	33.40 -0.12 N	48.07 -0.19 N	40.33 0.12 N	41.10 0.23 N	44.18 0.47 N	45.57 1.04 N	43.84 1.32 N	45.29 1.31 N	45.79 1.32 N	46.53 1.32 N	49.07 1.44 N	47.64 1.31 N	48.14 1.21 N	41.95 0.99 N	44.97 1.03 N	50.08 0.90 N	43.08 0.51 N	32.03 0.08 N	31.37 -0.17 N

SENECA OSWGO___HYD 24041	38.58 -0.81 0.00 N	32.84 -0.66 0.00 N	29.68 -0.61 0.00 N	29.49 -0.55 0.00 N	31.66 -0.55 0.00 N	32.91 -0.62 0.00 N	47.20 -1.06 0.00 N	39.51 -0.70 0.00 N	40.23 -0.64 0.00 N	42.92 -0.79 0.00 N	43.80 -0.74 0.00 N	41.97 -0.55 0.00 N	43.49 -0.50 0.00 N	44.01 -0.45 0.00 N	44.87 -0.34 0.00 N	47.31 -0.32 0.00 N	45.94 -0.39 0.00 N	46.51 -0.42 0.00 N	40.50 -0.45 0.00 N	43.59 -0.36 0.00 N	48.69 -0.49 0.00 N	41.92 -0.65 0.00 N	31.38 -0.58 0.00 N	31.06 -0.48 0.00 N
SENECA___ENERGY 23797	38.22 -1.18 0.00 N	32.66 -0.85 0.00 N	29.53 -0.75 0.00 N	29.44 -0.60 0.00 N	31.62 -0.59 0.00 N	32.89 -0.63 0.00 N	47.02 -1.25 0.00 N	39.33 -0.88 0.00 N	40.04 -0.83 0.00 N	42.61 -1.10 0.00 N	43.61 -0.93 0.00 N	41.86 -0.67 0.00 N	43.44 -0.55 0.00 N	43.97 -0.50 0.00 N	45.03 -0.18 0.00 N	47.56 -0.07 0.00 N	46.08 -0.25 0.00 N	46.65 -0.28 0.00 N	40.47 -0.48 0.00 N	43.57 -0.37 0.00 N	48.53 -0.65 0.00 N	41.65 -0.92 0.00 N	31.21 -0.74 0.00 N	30.77 -0.76 0.00 N
SHOEMAKER___GT 23640	40.73 1.33 0.00 N	34.51 1.00 0.00 N	31.13 0.85 0.00 N	30.74 0.69 0.00 N	32.82 0.61 0.00 N	34.26 0.74 0.00 N	49.64 1.38 0.00 N	41.81 1.60 0.00 N	42.64 1.78 0.00 N	45.99 2.28 0.00 N	47.63 3.09 0.00 N	45.96 3.44 0.00 N	47.60 3.61 0.00 N	48.19 3.73 0.00 N	49.09 3.88 0.00 N	51.77 4.14 0.00 N	50.21 3.87 0.00 N	50.67 3.73 0.00 N	44.09 3.13 0.00 N	47.23 3.28 0.00 N	52.56 3.38 0.00 N	45.08 2.51 0.00 N	33.41 1.46 0.00 N	32.58 1.04 0.00 N
SHOREHAM_IC_1 23715	40.66 1.27 0.00 N	34.28 0.77 0.00 N	31.00 0.72 0.00 N	30.50 0.45 0.00 N	32.56 0.35 0.00 N	33.89 0.37 0.00 N	49.14 0.88 0.00 N	41.97 1.76 0.00 N	43.01 2.14 0.00 N	50.72 2.95 -4.06 N	48.46 3.91 -0.01 N	46.83 4.30 -0.01 N	48.66 4.66 -0.03 N	49.13 4.67 0.00 N	49.91 4.70 0.00 N	52.45 4.82 0.00 N	50.64 4.30 0.00 N	50.81 3.88 0.00 N	44.28 3.33 0.00 N	47.84 3.88 -0.01 N	52.83 3.65 0.00 N	45.32 2.75 0.00 N	33.47 1.49 -0.03 N	32.47 0.93 0.00 N
SHOREHAM_IC_2 23716	40.66 1.27 0.00 N	34.28 0.77 0.00 N	31.00 0.72 0.00 N	30.50 0.45 0.00 N	32.56 0.35 0.00 N	33.89 0.37 0.00 N	49.14 0.88 0.00 N	41.97 1.76 0.00 N	43.01 2.14 0.00 N	50.72 2.95 -4.06 N	48.46 3.91 -0.01 N	46.83 4.30 -0.01 N	48.66 4.66 -0.03 N	49.13 4.67 0.00 N	49.91 4.70 0.00 N	52.45 4.82 0.00 N	50.64 4.30 0.00 N	50.81 3.88 0.00 N	44.28 3.33 0.00 N	47.84 3.88 -0.01 N	52.83 3.65 0.00 N	45.32 2.75 0.00 N	33.47 1.49 -0.03 N	32.47 0.93 0.00 N
SISSONVILLE____ 23735	40.50 1.10 0.00 N	34.43 0.92 0.00 N	31.09 0.80 0.00 N	30.82 0.78 0.00 N	33.10 0.90 0.00 N	34.51 0.98 0.00 N	49.85 1.59 0.00 N	40.90 0.69 0.00 N	41.33 0.46 0.00 N	43.99 0.27 0.00 N	44.01 -0.53 0.00 N	41.21 -1.31 0.00 N	42.13 -1.85 0.00 N	42.32 -2.14 0.00 N	42.56 -2.65 0.00 N	44.73 -2.90 0.00 N	44.36 -1.98 0.00 N	45.24 -1.69 0.00 N	39.91 -1.05 0.00 N	43.21 -0.74 0.00 N	48.79 -0.39 0.00 N	42.63 0.06 0.00 N	32.66 0.70 0.00 N	32.45 0.91 0.00 N
SITHE_IND_GS1 24169	38.21 -1.19 0.00 N	32.55 -0.96 0.00 N	29.44 -0.85 0.00 N	29.24 -0.80 0.00 N	31.36 -0.85 0.00 N	32.54 -0.98 0.00 N	46.54 -1.73 0.00 N	38.89 -1.31 0.00 N	39.58 -1.29 0.00 N	42.26 -1.45 0.00 N	43.10 -1.44 0.00 N	41.25 -1.27 0.00 N	42.70 -1.28 0.00 N	43.22 -1.25 0.00 N	44.02 -1.19 0.00 N	46.40 -1.24 0.00 N	45.09 -1.25 0.00 N	45.66 -1.28 0.00 N	39.79 -1.17 0.00 N	42.77 -1.18 0.00 N	47.79 -1.40 0.00 N	41.23 -1.34 0.00 N	30.91 -1.04 0.00 N	30.67 -0.86 0.00 N
SITHE_IND_GS2 24170	38.21 -1.19 0.00 N	32.55 -0.96 0.00 N	29.44 -0.85 0.00 N	29.24 -0.80 0.00 N	31.36 -0.85 0.00 N	32.54 -0.98 0.00 N	46.54 -1.73 0.00 N	38.89 -1.31 0.00 N	39.58 -1.29 0.00 N	42.26 -1.45 0.00 N	43.10 -1.44 0.00 N	41.25 -1.27 0.00 N	42.70 -1.28 0.00 N	43.22 -1.25 0.00 N	44.02 -1.19 0.00 N	46.40 -1.24 0.00 N	45.09 -1.25 0.00 N	45.66 -1.28 0.00 N	39.79 -1.17 0.00 N	42.77 -1.18 0.00 N	47.79 -1.40 0.00 N	41.23 -1.34 0.00 N	30.91 -1.04 0.00 N	30.67 -0.86 0.00 N
SITHE_IND_GS3 24171	38.21 -1.19 0.00 N	32.55 -0.96 0.00 N	29.44 -0.85 0.00 N	29.24 -0.80 0.00 N	31.36 -0.85 0.00 N	32.54 -0.98 0.00 N	46.54 -1.73 0.00 N	38.89 -1.31 0.00 N	39.58 -1.29 0.00 N	42.26 -1.45 0.00 N	43.10 -1.44 0.00 N	41.25 -1.27 0.00 N	42.70 -1.28 0.00 N	43.22 -1.25 0.00 N	44.02 -1.19 0.00 N	46.40 -1.24 0.00 N	45.09 -1.25 0.00 N	45.66 -1.28 0.00 N	39.79 -1.17 0.00 N	42.77 -1.18 0.00 N	47.79 -1.40 0.00 N	41.23 -1.34 0.00 N	30.91 -1.04 0.00 N	30.67 -0.86 0.00 N
SITHE_IND_GS4 24172	38.21 -1.19 0.00 N	32.55 -0.96 0.00 N	29.44 -0.85 0.00 N	29.24 -0.80 0.00 N	31.36 -0.85 0.00 N	32.54 -0.98 0.00 N	46.54 -1.73 0.00 N	38.89 -1.31 0.00 N	39.58 -1.29 0.00 N	42.26 -1.45 0.00 N	43.10 -1.44 0.00 N	41.25 -1.27 0.00 N	42.70 -1.28 0.00 N	43.22 -1.25 0.00 N	44.02 -1.19 0.00 N	46.40 -1.24 0.00 N	45.09 -1.25 0.00 N	45.66 -1.28 0.00 N	39.79 -1.17 0.00 N	42.77 -1.18 0.00 N	47.79 -1.40 0.00 N	41.23 -1.34 0.00 N	30.91 -1.04 0.00 N	30.67 -0.86 0.00 N
SITHE___BATAVIA 24024	38.52 -0.88 0.00 N	33.02 -0.49 0.00 N	29.97 -0.31 0.00 N	29.90 -0.14 0.00 N	32.05 -0.16 0.00 N	33.21 -0.31 0.00 N	46.64 -1.62 0.00 N	38.94 -1.27 0.00 N	39.75 -1.12 0.00 N	41.93 -1.78 0.00 N	42.51 -2.02 0.00 N	40.84 -1.69 0.00 N	42.31 -1.67 0.00 N	42.99 -1.47 0.00 N	44.01 -1.20 0.00 N	46.40 -1.23 0.00 N	44.89 -1.45 0.00 N	45.58 -1.36 0.00 N	39.62 -1.34 0.00 N	42.75 -1.19 0.00 N	47.61 -1.57 0.00 N	41.14 -1.43 0.00 N	31.15 -0.81 0.00 N	31.06 -0.48 0.00 N
SITHE___INDEPEND 23800	38.21 -1.19 0.00 N	32.55 -0.96 0.00 N	29.44 -0.85 0.00 N	29.24 -0.80 0.00 N	31.36 -0.85 0.00 N	32.54 -0.98 0.00 N	46.54 -1.73 0.00 N	38.89 -1.31 0.00 N	39.58 -1.29 0.00 N	42.26 -1.45 0.00 N	43.10 -1.44 0.00 N	41.25 -1.27 0.00 N	42.70 -1.28 0.00 N	43.22 -1.25 0.00 N	44.02 -1.19 0.00 N	46.40 -1.24 0.00 N	45.09 -1.25 0.00 N	45.66 -1.28 0.00 N	39.79 -1.17 0.00 N	42.77 -1.18 0.00 N	47.79 -1.40 0.00 N	41.23 -1.34 0.00 N	30.91 -1.04 0.00 N	30.67 -0.86 0.00 N
SITHE___MASSENA 23902	40.25 0.85 0.00 N	34.22 0.72 0.00 N	30.90 0.61 0.00 N	30.63 0.59 0.00 N	32.84 0.63 0.00 N	34.20 0.67 0.00 N	49.34 1.08 0.00 N	40.43 0.23 0.00 N	40.88 0.01 0.00 N	43.66 -0.05 0.00 N	43.77 -0.76 0.00 N	41.21 -1.31 0.00 N	42.46 -1.52 0.00 N	42.71 -1.76 0.00 N	43.08 -2.13 0.00 N	45.32 -2.31 0.00 N	44.66 -1.68 0.00 N	45.44 -1.49 0.00 N	39.90 -1.05 0.00 N	42.91 -1.04 0.00 N	48.33 -0.86 0.00 N	42.31 -0.26 0.00 N	32.38 0.42 0.00 N	32.19 0.65 0.00 N
SITHE___OGDNSBRG 24021	40.80 1.40 0.00 N	34.66 1.16 0.00 N	31.29 1.00 0.00 N	31.00 0.96 0.00 N	33.28 1.07 0.00 N	34.71 1.19 0.00 N	50.29 2.03 0.00 N	41.25 1.04 0.00 N	41.72 0.85 0.00 N	44.49 0.78 0.00 N	44.52 -0.02 0.00 N	41.77 -0.75 0.00 N	42.95 -1.03 0.00 N	43.12 -1.34 0.00 N	43.41 -1.80 0.00 N	45.63 -2.00 0.00 N	45.13 -1.20 0.00 N	45.97 -0.97 0.00 N	40.45 -0.50 0.00 N	43.67 -0.28 0.00 N	49.24 0.06 0.00 N	43.06 0.49 0.00 N	32.96 1.00 0.00 N	32.71 1.17 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
SITHE___STERLING 23777	39.79 0.39 0.00 N	33.86 0.35 0.00 N	30.59 0.30 0.00 N	30.38 0.34 0.00 N	32.66 0.45 0.00 N	34.05 0.53 0.00 N	49.18 0.92 0.00 N	41.22 1.01 0.00 N	41.94 1.07 0.00 N	44.75 1.04 0.00 N	45.73 1.20 0.00 N	43.81 1.29 0.00 N	45.39 1.41 0.00 N	45.89 1.42 0.00 N	46.78 1.57 0.00 N	49.30 1.66 0.00 N	47.86 1.52 0.00 N	48.43 1.50 0.00 N	42.16 1.21 0.00 N	45.28 1.33 0.00 N	50.51 1.33 0.00 N	43.37 0.80 0.00 N	32.36 0.40 0.00 N	31.83 0.29 0.00 N	
SOUTH CAIRO___GT 23612	40.64 1.24 0.00 N	34.55 1.05 0.00 N	31.04 0.76 0.00 N	30.66 0.61 0.00 N	32.80 0.59 0.00 N	34.26 0.73 0.00 N	49.68 1.42 0.00 N	42.02 1.81 0.00 N	42.98 2.11 0.00 N	46.21 2.51 0.00 N	47.56 3.03 0.00 N	46.03 3.51 0.00 N	47.72 3.73 0.00 N	48.30 3.83 0.00 N	49.19 3.98 0.00 N	51.82 4.19 0.00 N	50.19 3.85 0.00 N	50.61 3.68 0.00 N	44.08 3.13 0.00 N	47.31 3.36 0.00 N	52.67 3.49 0.00 N	45.15 2.58 0.00 N	33.40 1.45 0.00 N	32.58 1.04 0.00 N	
SOUTH HAMPTN___IC 23720	40.99 1.59 0.00 N	34.55 1.04 0.00 N	31.22 0.93 0.00 N	30.70 0.66 0.00 N	32.80 0.59 0.00 N	34.17 0.65 0.00 N	49.57 1.31 0.00 N	42.40 2.20 0.00 N	43.53 2.66 0.00 N	51.37 3.61 -4.06 N	49.20 4.65 -0.01 N	47.62 5.09 -0.01 N	49.51 5.51 -0.03 N	49.99 5.52 0.00 N	50.81 5.60 0.00 N	53.39 5.76 0.00 N	51.54 5.20 0.00 N	51.68 4.75 0.00 N	45.01 4.05 0.00 N	48.61 4.65 -0.01 N	53.66 4.47 0.00 N	45.94 3.37 0.00 N	33.85 1.87 -0.03 N	32.75 1.21 0.00 N	
SOUTHOLD___IC 23719	43.56 4.16 0.00 N	36.73 3.22 0.00 N	33.18 2.90 0.00 N	32.76 2.71 0.00 N	35.13 2.92 0.00 N	36.77 3.24 0.00 N	53.59 5.33 0.00 N	45.83 5.62 0.00 N	47.14 6.27 0.00 N	55.17 7.40 -4.06 N	53.24 8.69 -0.01 N	51.68 9.15 -0.01 N	53.87 9.87 -0.03 N	54.42 9.96 0.00 N	55.31 10.10 0.00 N	58.06 10.43 0.00 N	55.94 9.60 0.00 N	56.00 9.07 0.00 N	48.74 7.79 0.00 N	52.81 8.85 -0.01 N	58.23 9.04 0.00 N	49.46 6.89 0.00 N	36.13 4.15 -0.03 N	34.79 3.25 0.00 N	
ST LAWRENCE___ 23600	39.75 0.35 0.00 N	33.79 0.29 0.00 N	30.53 0.24 0.00 N	30.24 0.20 0.00 N	32.40 0.19 0.00 N	33.71 0.19 0.00 N	48.61 0.35 0.00 N	39.94 -0.26 0.00 N	40.41 -0.46 0.00 N	43.20 -0.52 0.00 N	43.32 -1.21 0.00 N	40.79 -1.73 0.00 N	42.10 -1.88 0.00 N	42.47 -2.00 0.00 N	42.97 -2.24 0.00 N	45.15 -2.48 0.00 N	44.27 -2.07 0.00 N	45.07 -1.87 0.00 N	39.52 -1.43 0.00 N	42.45 -1.50 0.00 N	47.80 -1.38 0.00 N	41.86 -0.71 0.00 N	31.95 0.00 0.00 N	31.78 0.24 0.00 N	
STATION 5_MISC_HYD 23604	39.11 -0.29 0.00 N	33.23 -0.28 0.00 N	30.03 -0.26 0.00 N	29.85 -0.19 0.00 N	32.20 -0.01 0.00 N	33.41 -0.11 0.00 N	47.71 -0.56 0.00 N	40.10 -0.11 0.00 N	41.00 0.13 0.00 N	43.55 -0.16 0.00 N	44.56 0.02 0.00 N	43.07 0.55 0.00 N	44.90 0.92 0.00 N	45.72 1.26 0.00 N	46.73 1.52 0.00 N	49.27 1.64 0.00 N	48.22 1.88 0.00 N	48.82 1.89 0.00 N	42.34 1.39 0.00 N	45.63 1.68 0.00 N	51.10 1.92 0.00 N	43.97 1.40 0.00 N	32.59 0.64 0.00 N	32.10 0.56 0.00 N	
STEEL___WIND 323596	37.64 -1.76 0.00 N	32.39 -1.12 0.00 N	29.40 -0.89 0.00 N	29.39 -0.65 0.00 N	31.58 -0.63 0.00 N	32.69 -0.83 0.00 N	45.66 -2.60 0.00 N	38.10 -2.11 0.00 N	38.84 -2.03 0.00 N	40.85 -2.86 0.00 N	41.34 -3.19 0.00 N	39.71 -2.81 0.00 N	41.18 -2.80 0.00 N	41.85 -2.62 0.00 N	42.93 -2.28 0.00 N	45.28 -2.36 0.00 N	43.78 -2.55 0.00 N	44.47 -2.46 0.00 N	38.61 -2.34 0.00 N	41.53 -2.41 0.00 N	46.22 -2.96 0.00 N	39.95 -2.62 0.00 N	30.35 -1.60 0.00 N	30.31 -1.23 0.00 N	
STONY___BROOK 24151	41.24 1.84 0.00 N	34.75 1.24 0.00 N	31.34 1.05 0.00 N	30.84 0.79 0.00 N	32.92 0.70 0.00 N	34.34 0.82 0.00 N	49.80 1.53 0.00 N	42.61 2.40 0.00 N	43.73 2.86 0.00 N	51.58 3.81 -4.06 N	49.31 4.77 -0.01 N	47.42 4.89 -0.01 N	49.29 5.28 -0.03 N	49.75 5.28 0.00 N	50.56 5.35 0.00 N	53.15 5.51 0.00 N	51.30 4.96 0.00 N	51.49 4.56 0.00 N	44.85 3.90 0.00 N	48.40 4.44 -0.01 N	53.65 4.46 0.00 N	46.19 3.63 0.00 N	34.00 2.02 -0.03 N	32.85 1.31 0.00 N	
STURGEON_POOL_HYD 23609	41.97 2.57 0.00 N	35.65 2.15 0.00 N	32.24 1.95 0.00 N	31.92 1.87 0.00 N	34.21 2.00 0.00 N	35.81 2.29 0.00 N	52.07 3.81 0.00 N	43.83 3.62 0.00 N	44.63 3.76 0.00 N	47.94 4.23 0.00 N	49.65 5.11 0.00 N	47.83 5.31 0.00 N	49.48 5.50 0.00 N	50.12 5.66 0.00 N	51.03 5.82 0.00 N	53.80 6.17 0.00 N	52.12 5.78 0.00 N	52.55 5.62 0.00 N	45.73 4.77 0.00 N	49.07 5.13 0.00 N	54.47 5.29 0.00 N	46.57 4.00 0.00 N	34.47 2.52 0.00 N	33.59 2.05 0.00 N	
SYRACUSE___ENERGY_ST1 323597	38.83 -0.57 0.00 N	33.09 -0.41 0.00 N	29.91 -0.38 0.00 N	29.72 -0.32 0.00 N	31.94 -0.27 0.00 N	33.23 -0.29 0.00 N	47.69 -0.57 0.00 N	39.91 -0.30 0.00 N	40.63 -0.25 0.00 N	43.30 -0.41 0.00 N	44.22 -0.31 0.00 N	42.37 -0.15 0.00 N	43.89 -0.09 0.00 N	44.42 -0.05 0.00 N	45.30 0.09 0.00 N	47.77 0.13 0.00 N	46.35 0.02 0.00 N	46.92 -0.01 0.00 N	40.83 -0.12 0.00 N	43.95 0.00 0.00 N	49.08 -0.10 0.00 N	42.21 -0.36 0.00 N	31.58 -0.37 0.00 N	31.22 -0.31 0.00 N	
SYRACUSE___ENERGY_ST2 323598	38.83 -0.57 0.00 N	33.09 -0.41 0.00 N	29.91 -0.38 0.00 N	29.72 -0.32 0.00 N	31.94 -0.27 0.00 N	33.23 -0.29 0.00 N	47.69 -0.57 0.00 N	39.91 -0.30 0.00 N	40.63 -0.25 0.00 N	43.30 -0.41 0.00 N	44.22 -0.31 0.00 N	42.37 -0.15 0.00 N	43.89 -0.09 0.00 N	44.42 -0.05 0.00 N	45.30 0.09 0.00 N	47.77 0.13 0.00 N	46.35 0.02 0.00 N	46.92 -0.01 0.00 N	40.83 -0.12 0.00 N	43.95 0.00 0.00 N	49.08 -0.10 0.00 N	42.21 -0.36 0.00 N	31.58 -0.37 0.00 N	31.22 -0.31 0.00 N	
SYRACUSE___POWER 24017	38.79 -0.61 0.00 N	33.03 -0.47 0.00 N	29.84 -0.45 0.00 N	29.65 -0.39 0.00 N	31.85 -0.36 0.00 N	33.13 -0.39 0.00 N	47.61 -0.66 0.00 N	39.87 -0.34 0.00 N	40.62 -0.26 0.00 N	43.31 -0.40 0.00 N	44.27 -0.27 0.00 N	42.43 -0.09 0.00 N	43.96 -0.02 0.00 N	44.49 0.02 0.00 N	45.39 0.18 0.00 N	47.84 0.21 0.00 N	46.43 0.09 0.00 N	46.98 0.05 0.00 N	40.90 -0.06 0.00 N	43.99 0.04 0.00 N	49.11 -0.07 0.00 N	42.22 -0.35 0.00 N	31.58 -0.38 0.00 N	31.19 -0.35 0.00 N	
UNION___PROCESSING_DRP 323587	38.21 -1.19 0.00 N	32.69 -0.82 0.00 N	29.65 -0.64 0.00 N	29.54 -0.50 0.00 N	31.68 -0.53 0.00 N	32.91 -0.61 0.00 N	46.62 -1.64 0.00 N	39.00 -1.20 0.00 N	39.79 -1.08 0.00 N	42.20 -1.51 0.00 N	42.85 -1.68 0.00 N	41.06 -1.46 0.00 N	42.56 -1.42 0.00 N	43.19 -1.28 0.00 N	44.14 -1.07 0.00 N	46.54 -1.09 0.00 N	45.10 -1.24 0.00 N	45.75 -1.19 0.00 N	39.81 -1.14 0.00 N	42.95 -1.00 0.00 N	47.91 -1.27 0.00 N	41.36 -1.21 0.00 N	31.17 -0.79 0.00 N	31.00 -0.54 0.00 N	
UPPER HUDSON___HYD	40.35	34.40	31.06	30.99	33.28	34.78	50.86	42.83	43.59	45.96	47.80	46.24	47.78	47.84	48.46	51.21	50.03	50.42	44.51	47.79	53.61	45.59	33.40	32.58	

24058	0.96 0.00 N	0.89 0.00 N	0.78 0.00 N	0.94 0.00 N	1.07 0.00 N	1.25 0.00 N	2.60 0.00 N	2.63 0.00 N	2.72 0.00 N	2.26 0.00 N	3.26 0.00 N	3.72 0.00 N	3.80 0.00 N	3.38 0.00 N	3.25 0.00 N	3.58 0.00 N	3.70 0.00 N	3.48 0.00 N	3.56 0.00 N	3.84 0.00 N	4.43 0.00 N	3.02 0.00 N	1.45 0.00 N	1.04 0.00 N
UPPER RAQUET___HYD 24056	40.50 1.10 0.00 N	34.43 0.92 0.00 N	31.09 0.80 0.00 N	30.82 0.78 0.00 N	33.10 0.90 0.00 N	34.51 0.98 0.00 N	49.85 1.59 0.00 N	40.90 0.69 0.00 N	41.33 0.46 0.00 N	43.99 0.27 0.00 N	44.01 -0.53 0.00 N	41.21 -1.31 0.00 N	42.13 -1.85 0.00 N	42.32 -2.14 0.00 N	42.56 -2.65 0.00 N	44.73 -2.90 0.00 N	44.36 -1.98 0.00 N	45.24 -1.69 0.00 N	39.91 -1.05 0.00 N	43.21 -0.74 0.00 N	48.79 -0.39 0.00 N	42.63 0.06 0.00 N	32.66 0.70 0.00 N	32.45 0.91 0.00 N
VISCHER___FERRY HYD 24020	39.75 0.35 0.00 N	33.85 0.34 0.00 N	30.68 0.40 0.00 N	30.49 0.45 0.00 N	32.60 0.40 0.00 N	34.00 0.48 0.00 N	49.24 0.98 0.00 N	41.32 1.11 0.00 N	42.22 1.36 0.00 N	45.28 1.57 0.00 N	46.80 2.26 0.00 N	45.09 2.57 0.00 N	46.55 2.57 0.00 N	47.10 2.64 0.00 N	47.79 2.58 0.00 N	50.26 2.63 0.00 N	48.84 2.51 0.00 N	49.37 2.43 0.00 N	43.09 2.14 0.00 N	46.33 2.38 0.00 N	51.56 2.38 0.00 N	44.20 1.63 0.00 N	32.74 0.78 0.00 N	32.03 0.49 0.00 N
WADING RIVER_IC_1 23522	40.66 1.26 0.00 N	34.31 0.80 0.00 N	31.02 0.74 0.00 N	30.52 0.48 0.00 N	32.58 0.37 0.00 N	33.92 0.40 0.00 N	49.19 0.92 0.00 N	42.00 1.79 0.00 N	43.05 2.18 0.00 N	50.77 3.00 -4.06 N	48.52 3.97 -0.01 N	46.89 4.36 -0.01 N	48.72 4.72 -0.03 N	49.18 4.72 0.00 N	49.97 4.76 0.00 N	52.52 4.89 0.00 N	50.70 4.36 0.00 N	50.86 3.92 0.00 N	44.32 3.37 0.00 N	47.86 3.90 -0.01 N	52.87 3.68 0.00 N	45.36 2.79 0.00 N	33.50 1.52 -0.03 N	32.48 0.94 0.00 N
WADING RIVER_IC_2 23547	40.66 1.26 0.00 N	34.31 0.80 0.00 N	31.02 0.74 0.00 N	30.52 0.48 0.00 N	32.58 0.37 0.00 N	33.92 0.40 0.00 N	49.19 0.92 0.00 N	42.00 1.79 0.00 N	43.05 2.18 0.00 N	50.77 3.00 -4.06 N	48.52 3.97 -0.01 N	46.89 4.36 -0.01 N	48.72 4.72 -0.03 N	49.18 4.72 0.00 N	49.97 4.76 0.00 N	52.52 4.89 0.00 N	50.70 4.36 0.00 N	50.86 3.92 0.00 N	44.32 3.37 0.00 N	47.86 3.90 -0.01 N	52.87 3.68 0.00 N	45.36 2.79 0.00 N	33.50 1.52 -0.03 N	32.48 0.94 0.00 N
WADING RIVER_IC_3 23601	40.66 1.26 0.00 N	34.31 0.80 0.00 N	31.02 0.74 0.00 N	30.52 0.48 0.00 N	32.58 0.37 0.00 N	33.92 0.40 0.00 N	49.19 0.92 0.00 N	42.00 1.79 0.00 N	43.05 2.18 0.00 N	50.77 3.00 -4.06 N	48.52 3.97 -0.01 N	46.89 4.36 -0.01 N	48.72 4.72 -0.03 N	49.18 4.72 0.00 N	49.97 4.76 0.00 N	52.52 4.89 0.00 N	50.70 4.36 0.00 N	50.86 3.92 0.00 N	44.32 3.37 0.00 N	47.86 3.90 -0.01 N	52.87 3.68 0.00 N	45.36 2.79 0.00 N	33.50 1.52 -0.03 N	32.48 0.94 0.00 N
WALDEN___HYDRO 24148	40.79 1.39 0.00 N	34.53 1.02 0.00 N	31.12 0.84 0.00 N	30.72 0.68 0.00 N	32.83 0.62 0.00 N	34.31 0.78 0.00 N	49.71 1.45 0.00 N	41.96 1.76 0.00 N	42.78 1.91 0.00 N	46.07 2.36 0.00 N	47.71 3.17 0.00 N	46.09 3.56 0.00 N	47.69 3.71 0.00 N	48.28 3.81 0.00 N	49.18 3.97 0.00 N	51.86 4.23 0.00 N	50.30 3.96 0.00 N	50.74 3.81 0.00 N	44.17 3.21 0.00 N	47.30 3.36 0.00 N	52.60 3.43 0.00 N	45.11 2.54 0.00 N	33.45 1.50 0.00 N	32.59 1.05 0.00 N
WARRENSBURG____ 23737	40.37 0.98 0.00 N	34.43 0.92 0.00 N	31.08 0.79 0.00 N	31.01 0.96 0.00 N	33.30 1.09 0.00 N	34.79 1.27 0.00 N	50.91 2.64 0.00 N	42.87 2.66 0.00 N	43.61 2.75 0.00 N	45.99 2.28 0.00 N	47.80 3.27 0.00 N	46.24 3.72 0.00 N	47.80 3.82 0.00 N	47.86 3.39 0.00 N	48.48 3.27 0.00 N	51.23 3.60 0.00 N	50.04 3.71 0.00 N	50.42 3.48 0.00 N	44.51 3.56 0.00 N	47.78 3.83 0.00 N	53.60 4.42 0.00 N	45.58 3.01 0.00 N	33.41 1.46 0.00 N	32.59 1.05 0.00 N
WATERSIDE___6 8 9 23538	41.09 1.69 0.00 N	34.72 1.21 0.00 N	31.27 0.99 0.00 N	30.83 0.79 0.00 N	32.92 0.71 0.00 N	34.44 0.92 0.00 N	50.04 1.77 0.00 N	42.45 2.25 0.00 N	43.48 2.61 0.00 N	46.92 3.21 0.00 N	48.73 4.19 0.00 N	47.09 4.57 0.00 N	48.71 4.73 0.00 N	49.31 4.84 0.00 N	50.14 4.92 0.00 N	52.85 5.22 0.00 N	51.27 4.94 0.00 N	51.72 4.79 0.00 N	44.97 4.02 0.00 N	48.08 4.13 0.00 N	53.40 4.21 0.00 N	45.79 3.22 0.00 N	33.86 1.90 0.00 N	32.81 1.27 0.00 N
WDELAWARE___HYD 323627	37.49 -1.91 0.00 N	31.66 -1.85 0.00 N	28.48 -1.80 0.00 N	28.01 -2.03 0.00 N	29.85 -2.36 0.00 N	31.20 -2.33 0.00 N	45.36 -2.90 0.00 N	38.29 -1.92 0.00 N	38.38 -2.49 0.00 N	41.76 -1.95 0.00 N	43.29 -1.25 0.00 N	41.79 -0.73 0.00 N	43.30 -0.68 0.00 N	43.91 -0.56 0.00 N	44.66 -0.55 0.00 N	47.19 -0.45 0.00 N	46.36 0.02 0.00 N	46.58 -0.35 0.00 N	40.51 -0.44 0.00 N	43.41 -0.54 0.00 N	48.66 -0.53 0.00 N	41.76 -0.81 0.00 N	30.91 -1.04 0.00 N	30.15 -1.39 0.00 N
WEST BABYLON___IC 23714	41.68 2.29 0.00 N	35.11 1.60 0.00 N	31.61 1.33 0.00 N	31.11 1.07 0.00 N	33.24 1.03 0.00 N	34.68 1.16 0.00 N	50.39 2.12 0.00 N	43.04 2.84 0.00 N	44.17 3.30 0.00 N	52.08 4.31 -4.06 N	49.75 5.19 -0.02 N	48.16 5.62 -0.02 N	49.98 5.97 -0.03 N	50.42 5.95 0.00 N	51.26 6.05 0.00 N	53.78 6.15 0.00 N	52.02 5.68 0.00 N	52.26 5.33 0.00 N	45.52 4.57 0.00 N	49.07 5.09 -0.03 N	54.48 5.28 -0.01 N	46.59 4.02 0.00 N	34.32 2.30 -0.06 N	33.13 1.59 0.00 N
WEST CANADA___HYD 24049	39.52 0.12 0.00 N	33.61 0.10 0.00 N	30.38 0.09 0.00 N	30.13 0.09 0.00 N	32.33 0.12 0.00 N	33.67 0.14 0.00 N	48.55 0.29 0.00 N	40.53 0.32 0.00 N	41.21 0.34 0.00 N	44.07 0.36 0.00 N	45.01 0.48 0.00 N	43.08 0.55 0.00 N	44.57 0.59 0.00 N	45.04 0.58 0.00 N	45.81 0.60 0.00 N	48.29 0.65 0.00 N	46.94 0.60 0.00 N	47.51 0.58 0.00 N	41.47 0.51 0.00 N	44.51 0.57 0.00 N	49.74 0.56 0.00 N	42.95 0.38 0.00 N	32.08 0.13 0.00 N	31.54 0.01 0.00 N
WESTERN_NY_WIND 24143	38.50 -0.90 0.00 N	33.02 -0.49 0.00 N	29.96 -0.32 0.00 N	29.89 -0.15 0.00 N	32.05 -0.16 0.00 N	33.20 -0.32 0.00 N	46.61 -1.65 0.00 N	38.91 -1.30 0.00 N	39.70 -1.17 0.00 N	41.89 -1.82 0.00 N	42.45 -2.09 0.00 N	40.78 -1.74 0.00 N	42.25 -1.72 0.00 N	42.94 -1.53 0.00 N	43.95 -1.26 0.00 N	46.33 -1.30 0.00 N	44.83 -1.51 0.00 N	45.53 -1.40 0.00 N	39.56 -1.39 0.00 N	42.69 -1.26 0.00 N	47.54 -1.64 0.00 N	41.08 -1.49 0.00 N	31.12 -0.84 0.00 N	31.04 -0.50 0.00 N
WESTOVER___LESR 323668	38.71 -0.68 0.00 N	32.97 -0.54 0.00 N	29.76 -0.53 0.00 N	29.72 -0.32 0.00 N	32.10 -0.11 0.00 N	33.44 -0.08 0.00 N	48.29 0.03 0.00 N	40.58 0.38 0.00 N	41.32 0.45 0.00 N	43.81 0.10 0.00 N	44.93 0.40 0.00 N	43.31 0.78 0.00 N	44.95 0.97 0.00 N	45.45 0.98 0.00 N	46.60 1.39 0.00 N	49.10 1.47 0.00 N	47.44 1.10 0.00 N	47.92 0.99 0.00 N	41.57 0.62 0.00 N	44.53 0.58 0.00 N	49.71 0.53 0.00 N	42.51 -0.06 0.00 N	31.65 -0.31 0.00 N	31.01 -0.53 0.00 N

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