

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/31/2004

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 18.92 1.18 0.00 N	01:00 EDT 15.90 0.86 0.00 N	02:00 EDT 14.75 0.70 0.00 N	03:00 EDT 0.21 0.01 -0.02 N	04:00 EDT -0.50 0.03 0.00 N	05:00 EDT 0.77 0.59 0.00 N	06:00 EDT 11.37 0.77 0.00 N	07:00 EDT 25.07 1.39 0.00 N	08:00 EDT 31.06 1.99 0.00 N	09:00 EDT 36.77 2.42 0.00 N	10:00 EDT 48.91 3.53 0.00 N	11:00 EDT 49.96 3.94 0.00 N	12:00 EDT 50.51 3.89 0.00 N	13:00 EDT 41.94 3.18 0.00 N	14:00 EDT 37.60 2.78 0.00 N	15:00 EDT 41.92 3.16 0.00 N	16:00 EDT 44.03 3.36 0.00 N	17:00 EDT 52.58 4.26 0.00 N	18:00 EDT 38.57 3.04 0.00 N	19:00 EDT 40.82 3.22 0.00 N	20:00 EDT 45.47 3.69 0.00 N	21:00 EDT 33.56 2.59 0.00 N	22:00 EDT 35.89 2.55 0.00 N	23:00 EDT 30.61 2.07 0.00 N
74TH STREET_GT_1 24260	18.92 1.18 0.00 N	15.90 0.86 0.00 N	14.75 0.70 0.00 N	0.21 0.01 -0.02 N	-0.50 0.03 0.00 N	0.77 0.59 0.00 N	11.37 0.77 0.00 N	25.07 1.39 0.00 N	31.06 1.99 0.00 N	36.77 2.42 0.00 N	48.91 3.53 0.00 N	49.96 3.94 0.00 N	50.51 3.89 0.00 N	41.94 3.18 0.00 N	37.60 2.78 0.00 N	41.92 3.16 0.00 N	44.03 3.36 0.00 N	52.58 4.26 0.00 N	38.57 3.04 0.00 N	40.82 3.22 0.00 N	45.47 3.69 0.00 N	33.56 2.59 0.00 N	35.89 2.55 0.00 N	30.61 2.07 0.00 N
74TH STREET_GT_2 24261	18.92 1.18 0.00 N	15.90 0.86 0.00 N	14.75 0.70 0.00 N	0.21 0.01 -0.02 N	-0.50 0.03 0.00 N	0.77 0.59 0.00 N	11.37 0.77 0.00 N	25.07 1.39 0.00 N	31.06 1.99 0.00 N	36.77 2.42 0.00 N	48.91 3.53 0.00 N	49.96 3.94 0.00 N	50.51 3.89 0.00 N	41.94 3.18 0.00 N	37.60 2.78 0.00 N	41.92 3.16 0.00 N	44.03 3.36 0.00 N	52.58 4.26 0.00 N	38.57 3.04 0.00 N	40.82 3.22 0.00 N	45.47 3.69 0.00 N	33.56 2.59 0.00 N	35.89 2.55 0.00 N	30.61 2.07 0.00 N
ADK HUDSON___FALLS 24011	18.23 0.48 0.00 N	15.57 0.53 0.00 N	14.60 0.55 0.00 N	0.22 0.01 -0.02 N	-0.50 0.03 0.00 N	0.76 0.03 0.00 N	11.12 0.35 0.00 N	24.54 0.86 0.00 N	30.09 1.02 0.00 N	36.03 1.68 0.00 N	47.94 2.55 0.00 N	48.37 2.35 0.00 N	49.40 2.78 0.00 N	41.51 2.75 0.00 N	36.98 2.16 0.00 N	41.07 2.31 0.00 N	43.02 2.35 0.00 N	51.05 2.74 0.00 N	37.61 2.09 0.00 N	39.95 2.35 0.00 N	44.60 2.82 0.00 N	32.67 1.70 0.00 N	34.78 1.43 0.00 N	29.39 0.85 0.00 N
ADK RESOURCE___RCVRY 23798	18.23 0.48 0.00 N	15.57 0.53 0.00 N	14.60 0.55 0.00 N	0.22 0.01 -0.02 N	-0.50 0.03 0.00 N	0.76 0.03 0.00 N	11.12 0.35 0.00 N	24.54 0.86 0.00 N	30.09 1.02 0.00 N	36.03 1.68 0.00 N	47.94 2.55 0.00 N	48.37 2.35 0.00 N	49.40 2.78 0.00 N	41.51 2.75 0.00 N	36.98 2.16 0.00 N	41.07 2.31 0.00 N	43.02 2.35 0.00 N	51.05 2.74 0.00 N	37.61 2.09 0.00 N	39.95 2.35 0.00 N	44.60 2.82 0.00 N	32.67 1.70 0.00 N	34.78 1.43 0.00 N	29.39 0.85 0.00 N
ADK S GLENS___FALLS 24028	18.23 0.48 0.00 N	15.57 0.53 0.00 N	14.60 0.55 0.00 N	0.22 0.01 -0.02 N	-0.50 0.03 0.00 N	0.76 0.03 0.00 N	11.12 0.35 0.00 N	24.54 0.86 0.00 N	30.09 1.02 0.00 N	36.03 1.68 0.00 N	47.94 2.55 0.00 N	48.37 2.35 0.00 N	49.40 2.78 0.00 N	41.51 2.75 0.00 N	36.98 2.16 0.00 N	41.07 2.31 0.00 N	43.02 2.35 0.00 N	51.05 2.74 0.00 N	37.61 2.09 0.00 N	39.95 2.35 0.00 N	44.60 2.82 0.00 N	32.67 1.70 0.00 N	34.78 1.43 0.00 N	29.39 0.85 0.00 N
ADK_NYS___DAM 23527	18.86 1.12 0.00 N	16.13 1.09 0.00 N	15.12 1.08 0.00 N	0.22 0.02 -0.04 N	-0.52 0.05 0.00 N	0.78 0.05 0.00 N	11.49 0.72 0.00 N	25.30 1.62 0.00 N	30.77 1.69 0.00 N	37.03 2.69 0.00 N	49.15 3.76 0.00 N	49.48 3.46 0.00 N	50.82 4.20 0.00 N	42.68 3.92 0.00 N	38.03 3.22 0.00 N	42.24 3.48 0.00 N	44.21 3.54 0.00 N	52.45 4.14 0.00 N	38.61 3.08 0.00 N	41.02 3.41 0.00 N	45.61 3.83 0.00 N	33.21 2.23 0.00 N	35.77 2.42 0.00 N	30.28 1.74 0.00 N
AIR_PRODUCTS___DRP 24190	18.78 1.04 0.00 N	16.01 0.97 0.00 N	14.99 0.94 0.00 N	0.22 0.01 -0.03 N	-0.51 0.05 0.00 N	0.78 0.05 0.00 N	11.41 0.64 0.00 N	25.18 1.50 0.00 N	30.89 1.82 0.00 N	36.88 2.54 0.00 N	48.96 3.58 0.00 N	49.44 3.43 0.00 N	50.24 3.62 0.00 N	41.96 3.20 0.00 N	37.60 2.79 0.00 N	41.74 2.98 0.00 N	43.74 3.07 0.00 N	52.01 3.69 0.00 N	38.26 2.73 0.00 N	40.60 3.00 0.00 N	45.15 3.37 0.00 N	33.25 2.27 0.00 N	35.57 2.23 0.00 N	30.16 1.62 0.00 N
ALBANY___1 23571	18.80 1.05 0.00 N	16.02 0.98 0.00 N	15.00 0.95 0.00 N	0.22 0.01 -0.03 N	-0.51 0.05 0.00 N	0.78 0.05 0.00 N	11.42 0.65 0.00 N	25.20 1.52 0.00 N	30.91 1.84 0.00 N	36.91 2.57 0.00 N	49.00 3.61 0.00 N	49.48 3.47 0.00 N	50.28 3.66 0.00 N	41.99 3.24 0.00 N	37.63 2.82 0.00 N	41.77 3.01 0.00 N	43.77 3.10 0.00 N	52.05 3.73 0.00 N	38.29 2.77 0.00 N	40.63 3.03 0.00 N	45.19 3.41 0.00 N	33.27 2.30 0.00 N	35.60 2.26 0.00 N	30.18 1.64 0.00 N
ALBANY___2 23572	18.80 1.05 0.00 N	16.02 0.98 0.00 N	15.00 0.95 0.00 N	0.22 0.01 -0.03 N	-0.51 0.05 0.00 N	0.78 0.05 0.00 N	11.42 0.65 0.00 N	25.20 1.52 0.00 N	30.91 1.84 0.00 N	36.91 2.57 0.00 N	49.00 3.61 0.00 N	49.48 3.47 0.00 N	50.28 3.66 0.00 N	41.99 3.24 0.00 N	37.63 2.82 0.00 N	41.77 3.01 0.00 N	43.77 3.10 0.00 N	52.05 3.73 0.00 N	38.29 2.77 0.00 N	40.63 3.03 0.00 N	45.19 3.41 0.00 N	33.27 2.30 0.00 N	35.60 2.26 0.00 N	30.18 1.64 0.00 N

ALBANY___3 23573	18.80 1.05 0.00 N	16.02 0.98 0.00 N	15.00 0.95 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.42 0.65 0.00 N	25.20 1.52 0.00 N	30.91 1.84 0.00 N	36.91 2.57 0.00 N	49.00 3.61 0.00 N	49.48 3.47 0.00 N	50.28 3.66 0.00 N	41.99 3.24 0.00 N	37.63 2.82 0.00 N	41.77 3.01 0.00 N	43.77 3.10 0.00 N	52.05 3.73 0.00 N	38.29 2.77 0.00 N	40.63 3.03 0.00 N	45.19 3.41 0.00 N	33.27 2.30 0.00 N	35.60 2.26 0.00 N	30.18 1.64 0.00 N
ALBANY___4 23574	18.80 1.05 0.00 N	16.02 0.98 0.00 N	15.00 0.95 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.42 0.65 0.00 N	25.20 1.52 0.00 N	30.91 1.84 0.00 N	36.91 2.57 0.00 N	49.00 3.61 0.00 N	49.48 3.47 0.00 N	50.28 3.66 0.00 N	41.99 3.24 0.00 N	37.63 2.82 0.00 N	41.77 3.01 0.00 N	43.77 3.10 0.00 N	52.05 3.73 0.00 N	38.29 2.77 0.00 N	40.63 3.03 0.00 N	45.19 3.41 0.00 N	33.27 2.30 0.00 N	35.60 2.26 0.00 N	30.18 1.64 0.00 N
ALCOA_RYNLDS___DRP 24188	17.69 -0.06 0.00 N	14.99 -0.05 0.00 N	14.00 -0.05 0.00 N	0.20 0.00 0.00 N	-0.48 0.00 0.00 N	0.73 -0.01 0.00 N	10.73 -0.05 0.00 N	23.60 -0.08 0.00 N	29.02 -0.05 0.00 N	34.28 -0.07 0.00 N	45.33 -0.06 0.00 N	45.83 -0.18 0.00 N	46.46 -0.16 0.00 N	38.66 -0.09 0.00 N	34.81 -0.01 0.00 N	38.75 -0.01 0.00 N	40.69 0.02 0.00 N	48.35 0.04 0.00 N	35.53 0.01 0.00 N	37.58 -0.03 0.00 N	41.68 -0.10 0.00 N	31.04 0.07 0.00 N	33.40 0.05 0.00 N	28.56 0.02 0.00 N
ALLEGHENY___COGEN 23514	18.32 0.57 0.00 N	15.53 0.49 0.00 N	14.50 0.45 0.00 N	0.21 0.01 0.00 N	-0.49 -0.01 0.00 N	0.76 0.02 0.00 N	11.13 0.35 0.00 N	24.47 0.79 0.00 N	30.11 1.04 0.00 N	35.53 1.19 0.00 N	46.88 1.49 0.00 N	47.37 1.36 0.00 N	48.02 1.40 0.00 N	39.93 1.17 0.00 N	36.01 1.19 0.00 N	40.07 1.31 0.00 N	42.04 1.37 0.00 N	50.04 1.72 0.00 N	36.92 1.40 0.00 N	39.04 1.43 0.00 N	43.27 1.49 0.00 N	32.20 1.22 0.00 N	34.63 1.29 0.00 N	29.66 1.12 0.00 N
AMERICAN_REF_FUEL 24010	16.75 -0.99 0.00 N	14.08 -0.96 0.00 N	13.22 -0.83 0.00 N	0.19 -0.01 0.00 N	-0.45 0.03 0.00 N	0.69 -0.04 0.00 N	10.18 -0.60 0.00 N	22.20 -1.48 0.00 N	27.15 -1.93 0.00 N	31.53 -2.81 0.00 N	40.89 -4.50 0.00 N	41.41 -4.60 0.00 N	42.10 -4.52 0.00 N	35.04 -3.72 0.00 N	31.58 -3.24 0.00 N	35.16 -3.60 0.00 N	36.93 -3.74 0.00 N	43.66 -4.66 0.00 N	32.38 -3.15 0.00 N	34.21 -3.39 0.00 N	37.88 -3.90 0.00 N	28.39 -2.59 0.00 N	31.19 -2.15 0.00 N	27.24 -1.30 0.00 N
AMERICAN___BRASS 23903	16.75 -0.99 0.00 N	14.08 -0.96 0.00 N	13.22 -0.83 0.00 N	0.19 -0.01 0.00 N	-0.45 0.03 0.00 N	0.69 -0.04 0.00 N	10.18 -0.60 0.00 N	22.20 -1.48 0.00 N	27.15 -1.93 0.00 N	31.53 -2.81 0.00 N	40.89 -4.50 0.00 N	41.41 -4.60 0.00 N	42.10 -4.52 0.00 N	35.04 -3.72 0.00 N	31.58 -3.24 0.00 N	35.16 -3.60 0.00 N	36.93 -3.74 0.00 N	43.66 -4.66 0.00 N	32.38 -3.15 0.00 N	34.21 -3.39 0.00 N	37.88 -3.90 0.00 N	28.39 -2.59 0.00 N	31.19 -2.15 0.00 N	27.24 -1.30 0.00 N
ARTHUR_KILL_GT_1 23520	18.95 1.21 0.00 N	15.93 0.89 0.00 N	14.78 0.73 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.39 0.61 0.00 N	25.12 1.44 0.00 N	31.12 2.05 0.00 N	36.84 2.50 0.00 N	49.01 3.63 0.00 N	50.06 4.05 0.00 N	50.62 4.00 0.00 N	42.03 3.27 0.00 N	37.68 2.86 0.00 N	42.02 3.26 0.00 N	44.13 3.46 0.00 N	52.70 4.39 0.00 N	38.66 3.13 0.00 N	40.92 3.32 0.00 N	45.57 3.79 0.00 N	33.64 2.66 0.00 N	35.97 2.63 0.00 N	30.67 2.17 0.00 N
ARTHUR_KILL_2 23512	18.95 1.21 0.00 N	15.93 0.89 0.00 N	14.78 0.73 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.39 0.61 0.00 N	25.12 1.44 0.00 N	31.12 2.05 0.00 N	36.84 2.50 0.00 N	49.01 3.63 0.00 N	50.06 4.05 0.00 N	50.62 4.00 0.00 N	42.03 3.27 0.00 N	37.68 2.86 0.00 N	42.02 3.26 0.00 N	44.13 3.46 0.00 N	52.70 4.39 0.00 N	38.66 3.13 0.00 N	40.92 3.32 0.00 N	45.57 3.79 0.00 N	33.64 2.66 0.00 N	35.97 2.63 0.00 N	30.67 2.13 0.00 N
ARTHUR_KILL_3 23513	18.89 1.15 0.00 N	15.88 0.84 0.00 N	14.73 0.68 0.00 N	0.21 0.01 0.00 N	-0.50 -0.03 0.00 N	0.76 0.03 0.00 N	11.35 0.58 0.00 N	25.04 1.36 0.00 N	31.02 1.95 0.00 N	36.71 2.37 0.00 N	48.84 3.45 0.00 N	49.89 3.87 0.00 N	50.44 3.81 0.00 N	41.88 3.12 0.00 N	37.54 2.73 0.00 N	41.87 3.11 0.00 N	43.98 3.31 0.00 N	52.52 4.21 0.00 N	38.53 3.00 0.00 N	40.78 3.18 0.00 N	45.41 3.63 0.00 N	33.52 2.55 0.00 N	35.85 2.50 0.00 N	30.57 2.03 0.00 N
ASHOKAN____ 23654	18.42 0.67 0.00 N	15.61 0.57 0.00 N	14.56 0.51 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.15 0.38 0.00 N	24.53 0.85 0.00 N	30.08 1.01 0.00 N	35.63 1.29 0.00 N	47.21 1.82 0.00 N	48.04 2.02 0.00 N	48.73 2.11 0.00 N	40.49 1.74 0.00 N	36.32 1.50 0.00 N	40.48 1.71 0.00 N	42.45 1.78 0.00 N	50.46 2.15 0.00 N	37.09 1.57 0.00 N	39.31 1.71 0.00 N	43.95 2.17 0.00 N	32.44 1.47 0.00 N	34.81 1.47 0.00 N	29.74 1.20 0.00 N
ASTORIA 5-9 ____ 23662	80.21 1.62 -60.84 N	26.22 1.24 -9.95 N	15.07 1.02 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.61 0.84 0.00 N	26.69 1.98 -1.03 N	68.19 2.78 -36.34 N	48.03 3.38 -10.31 N	79.31 4.97 -28.95 N	75.78 5.41 -24.35 N	75.87 5.35 -23.89 N	69.94 4.35 -26.83 N	64.79 3.84 -26.14 N	63.50 4.33 -20.41 N	65.00 4.60 -19.73 N	67.31 5.78 -13.22 N	68.71 4.13 -29.05 N	74.25 4.38 -32.27 N	78.09 4.97 -31.34 N	77.40 3.43 -42.99 N	79.64 3.40 -42.90 N	85.55 2.73 -54.27 N
ASTORIA GT2____ 23536	80.21 1.62 -60.84 N	26.22 1.24 -9.95 N	15.07 1.02 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.61 0.84 0.00 N	26.69 1.98 -1.03 N	68.19 2.78 -36.34 N	48.03 3.38 -10.31 N	79.31 4.97 -28.95 N	75.77 5.41 -24.35 N	75.86 5.35 -23.89 N	69.94 4.35 -26.83 N	64.79 3.84 -26.14 N	63.50 4.32 -20.41 N	65.00 4.60 -19.73 N	67.31 5.78 -13.22 N	68.71 4.13 -29.05 N	74.25 4.38 -32.27 N	78.09 4.97 -31.34 N	77.40 3.43 -42.99 N	79.64 3.40 -42.90 N	85.54 2.73 -54.27 N
ASTORIA GT3____ 23731	80.21 1.62 -60.84 N	26.22 1.24 -9.95 N	15.07 1.02 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.61 0.84 0.00 N	26.69 1.98 -1.03 N	68.19 2.78 -36.34 N	48.03 3.38 -10.31 N	79.31 4.97 -28.95 N	75.77 5.41 -24.35 N	75.86 5.35 -23.89 N	69.94 4.35 -26.83 N	64.79 3.84 -26.14 N	63.50 4.32 -20.41 N	65.00 4.60 -19.73 N	67.31 5.78 -13.22 N	68.71 4.13 -29.05 N	74.25 4.38 -32.27 N	78.09 4.97 -31.34 N	77.40 3.43 -42.99 N	79.64 3.40 -42.90 N	85.54 2.73 -54.27 N

ASTORIA_GT4_23727	80.21 1.62 -60.84 N	26.22 1.24 -9.95 N	15.07 1.02 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.61 0.84 0.00 N	26.69 1.98 -1.03 N	68.19 2.78 -36.34 N	48.03 3.38 -10.31 N	79.31 4.97 -28.95 N	75.77 5.41 -24.35 N	75.86 5.35 -23.89 N	69.94 4.35 -26.83 N	64.79 3.84 -26.14 N	63.50 4.32 -20.41 N	65.00 4.60 -19.73 N	67.31 5.78 -13.22 N	68.71 4.13 -29.05 N	74.25 4.38 -32.27 N	78.09 4.97 -31.34 N	77.40 3.43 -42.99 N	79.64 3.40 -42.90 N	85.54 2.73 -54.27 N
ASTORIA_GT2_124094	80.21 1.62 -60.84 N	26.22 1.24 -9.95 N	15.07 1.02 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.61 0.84 0.00 N	26.69 1.98 -1.03 N	68.19 2.78 -36.34 N	48.03 3.38 -10.31 N	79.31 4.97 -28.95 N	75.77 5.41 -24.35 N	75.86 5.35 -23.89 N	69.94 4.35 -26.83 N	64.79 3.84 -26.14 N	63.50 4.32 -20.41 N	65.00 4.60 -19.73 N	67.31 5.78 -13.22 N	68.71 4.13 -29.05 N	74.25 4.38 -32.27 N	78.09 4.97 -31.34 N	77.40 3.43 -42.99 N	79.64 3.40 -42.90 N	85.54 2.73 -54.27 N
ASTORIA_GT2_224095	80.21 1.62 -60.84 N	26.22 1.24 -9.95 N	15.07 1.02 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.61 0.84 0.00 N	26.69 1.98 -1.03 N	68.19 2.78 -36.34 N	48.03 3.38 -10.31 N	79.31 4.97 -28.95 N	75.77 5.41 -24.35 N	75.86 5.35 -23.89 N	69.94 4.35 -26.83 N	64.79 3.84 -26.14 N	63.50 4.32 -20.41 N	65.00 4.60 -19.73 N	67.31 5.78 -13.22 N	68.71 4.13 -29.05 N	74.25 4.38 -32.27 N	78.09 4.97 -31.34 N	77.40 3.43 -42.99 N	79.64 3.40 -42.90 N	85.54 2.73 -54.27 N
ASTORIA_GT2_324096	80.21 1.62 -60.84 N	26.22 1.24 -9.95 N	15.07 1.02 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.61 0.84 0.00 N	26.69 1.98 -1.03 N	68.19 2.78 -36.34 N	48.03 3.38 -10.31 N	79.31 4.97 -28.95 N	75.77 5.41 -24.35 N	75.86 5.35 -23.89 N	69.94 4.35 -26.83 N	64.79 3.84 -26.14 N	63.50 4.32 -20.41 N	65.00 4.60 -19.73 N	67.31 5.78 -13.22 N	68.71 4.13 -29.05 N	74.25 4.38 -32.27 N	78.09 4.97 -31.34 N	77.40 3.43 -42.99 N	79.64 3.40 -42.90 N	85.54 2.73 -54.27 N
ASTORIA_GT2_424097	80.21 1.62 -60.84 N	26.22 1.24 -9.95 N	15.07 1.02 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.61 0.84 0.00 N	26.69 1.98 -1.03 N	68.19 2.78 -36.34 N	48.03 3.38 -10.31 N	79.31 4.97 -28.95 N	75.77 5.41 -24.35 N	75.86 5.35 -23.89 N	69.94 4.35 -26.83 N	64.79 3.84 -26.14 N	63.50 4.32 -20.41 N	65.00 4.60 -19.73 N	67.31 5.78 -13.22 N	68.71 4.13 -29.05 N	74.25 4.38 -32.27 N	78.09 4.97 -31.34 N	77.40 3.43 -42.99 N	79.64 3.40 -42.90 N	85.54 2.73 -54.27 N
ASTORIA_GT3_124098	80.21 1.62 -60.84 N	26.22 1.24 -9.95 N	15.07 1.02 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.61 0.84 0.00 N	26.69 1.98 -1.03 N	68.19 2.78 -36.34 N	48.03 3.38 -10.31 N	79.31 4.97 -28.95 N	75.77 5.41 -24.35 N	75.86 5.35 -23.89 N	69.94 4.35 -26.83 N	64.79 3.84 -26.14 N	63.50 4.32 -20.41 N	65.00 4.60 -19.73 N	67.31 5.78 -13.22 N	68.71 4.13 -29.05 N	74.25 4.38 -32.27 N	78.09 4.97 -31.34 N	77.40 3.43 -42.99 N	79.64 3.40 -42.90 N	85.54 2.73 -54.27 N
ASTORIA_GT3_224099	80.21 1.62 -60.84 N	26.22 1.24 -9.95 N	15.07 1.02 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05																		

ASTORIA_GT_1 23523	19.09 1.35 0.00 N	16.04 1.00 0.00 N	14.87 0.82 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.29 1.61 0.00 N	31.34 2.27 0.00 N	45.47 2.77 -8.36 N	70.99 4.03 -21.57 N	65.36 4.44 -14.91 N	64.64 4.37 -13.65 N	66.96 3.58 -24.62 N	64.01 3.14 -26.05 N	62.74 3.57 -20.41 N	64.19 3.79 -19.73 N	66.31 4.78 -13.22 N	67.98 3.40 -29.05 N	73.48 3.61 -32.27 N	77.23 4.11 -31.34 N	76.84 2.87 -42.99 N	75.17 2.84 -38.99 N	36.19 2.32 -5.33 N
ASTORIA_GT_10 24110	19.09 1.35 0.00 N	16.04 1.00 0.00 N	14.87 0.82 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.29 1.61 0.00 N	31.34 2.27 0.00 N	45.47 2.77 -8.36 N	70.99 4.03 -21.57 N	65.36 4.44 -14.91 N	64.64 4.37 -13.65 N	66.96 3.58 -24.62 N	64.01 3.14 -26.05 N	62.74 3.57 -20.41 N	64.19 3.79 -19.73 N	66.31 4.78 -13.22 N	67.98 3.40 -29.05 N	73.48 3.61 -32.27 N	77.23 4.11 -31.34 N	76.84 2.87 -42.99 N	75.17 2.84 -38.99 N	36.19 2.32 -5.33 N
ASTORIA_GT_11 24225	19.09 1.35 0.00 N	16.04 1.00 0.00 N	14.87 0.82 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.29 1.61 0.00 N	31.34 2.27 0.00 N	45.47 2.77 -8.36 N	70.99 4.03 -21.57 N	65.36 4.44 -14.91 N	64.64 4.37 -13.65 N	66.96 3.58 -24.62 N	64.01 3.14 -26.05 N	62.74 3.57 -20.41 N	64.19 3.79 -19.73 N	66.31 4.78 -13.22 N	67.98 3.40 -29.05 N	73.48 3.61 -32.27 N	77.23 4.11 -31.34 N	76.84 2.87 -42.99 N	75.17 2.84 -38.99 N	36.19 2.32 -5.33 N
ASTORIA_GT_12 24226	19.09 1.35 0.00 N	16.04 1.00 0.00 N	14.87 0.82 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.29 1.61 0.00 N	31.34 2.27 0.00 N	45.47 2.77 -8.36 N	70.99 4.03 -21.57 N	65.36 4.44 -14.91 N	64.64 4.37 -13.65 N	66.96 3.58 -24.62 N	64.01 3.14 -26.05 N	62.74 3.57 -20.41 N	64.19 3.79 -19.73 N	66.31 4.78 -13.22 N	67.98 3.40 -29.05 N	73.48 3.61 -32.27 N	77.23 4.11 -31.34 N	76.84 2.87 -42.99 N	75.17 2.84 -38.99 N	36.19 2.32 -5.33 N
ASTORIA_GT_13 24227	19.09 1.35 0.00 N	16.04 1.00 0.00 N	14.87 0.82 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.29 1.61 0.00 N	31.34 2.27 0.00 N	45.47 2.77 -8.36 N	70.99 4.03 -21.57 N	65.36 4.44 -14.91 N	64.64 4.37 -13.65 N	66.96 3.58 -24.62 N	64.01 3.14 -26.05 N	62.74 3.57 -20.41 N	64.19 3.79 -19.73 N	66.31 4.78 -13.22 N	67.98 3.40 -29.05 N	73.48 3.61 -32.27 N	77.23 4.11 -31.34 N	76.84 2.87 -42.99 N	75.17 2.84 -38.99 N	36.19 2.32 -5.33 N
ASTORIA_GT_5 24106	80.21 1.62 -60.84 N	26.22 1.24 -9.95 N	15.07 1.02 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.61 0.84 0.00 N	26.69 1.98 -1.03 N	68.19 2.78 -36.34 N	48.03 3.38 -10.31 N	79.31 4.97 -28.95 N	75.78 5.41 -24.35 N	75.87 5.35 -23.89 N	69.94 4.35 -26.83 N	64.79 3.84 -26.14 N	63.50 4.33 -20.41 N	65.00 4.60 -19.73 N	67.31 5.78 -13.22 N	68.71 4.13 -29.05 N	74.25 4.38 -32.27 N	78.09 4.97 -31.34 N	77.40 3.43 -42.99 N	79.64 3.40 -42.90 N	85.55 2.73 -54.27 N
ASTORIA_GT_7 24107	80.21 1.62 -60.84 N	26.22 1.24 -9.95 N	15.07 1.02 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.61 0.84 0.00 N	26.69 1.98 -1.03 N	68.19 2.78 -36.34 N	48.03 3.38 -10.31 N	79.31 4.97 -28.95 N	75.78 5.41 -24.35 N	75.87 5.35 -23.89 N	69.94 4.35 -26.83 N	64.79 3.84 -26.14 N	63.50 4.33 -20.41 N	65.00 4.60 -19.73 N	67.31 5.78 -13.22 N	68.71 4.13 -29.05 N	74.25 4.38 -32.27 N	78.09 4.97 -31.34 N	77.40 3.43 -42.99 N	79.64 3.40 -42.90 N	85.55 2.73 -54.27 N
ASTORIA_GT_8 24108	80.21 1.62 -60.84 N	26.22 1.24 -9.95 N	15.07 1.02 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.61 0.84 0.00 N	26.69 1.98 -1.03 N	68.19 2.78 -36.34 N	48.03 3.38 -10.31 N	79.31 4.97 -28.95 N	75.78 5.41 -24.35 N	75.87 5.35 -23.89 N	69.94 4.35 -26.83 N	64.79 3.84 -26.14 N	63.50 4.33 -20.41 N	65.00 4.60 -19.73 N	67.31 5.78 -13.22 N	68.71 4.13 -29.05 N	74.25 4.38 -32.27 N	78.09 4.97 -31.34 N	77.40 3.43 -42.99 N	79.64 3.40 -42.90 N	85.55 2.73 -54.27 N
ASTORIA_GT_9 24109	19.37 1.62 0.00 N	16.27 1.24 0.00 N	15.07 1.02 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.61 0.84 0.00 N	25.66 1.98 0.00 N	31.85 2.78 0.00 N	37.72 3.38 0.00 N	50.36 4.97 0.00 N	51.43 5.41 0.00 N	51.98 5.35 0.00 N	43.11 4.35 0.00 N	38.65 3.84 0.00 N	43.09 4.33 0.00 N	45.27 4.60 0.00 N	54.09 5.78 0.00 N	39.66 4.13 0.00 N	41.98 4.38 0.00 N	46.75 4.97 0.00 N	34.41 3.43 0.00 N	36.74 3.40 0.00 N	31.28 2.73 0.00 N
ASTORIA___2 24149	80.28 1.70 -60.84 N	26.29 1.30 -9.95 N	15.13 1.08 0.00 N	0.22 0.02 0.00 N	-0.51 -0.03 0.00 N	0.79 0.06 0.00 N	11.66 0.88 0.00 N	26.78 2.07 -1.03 N	68.32 2.91 -36.34 N	48.19 3.54 -10.31 N	79.53 5.20 -28.95 N	76.01 5.64 -24.35 N	76.10 5.59 -23.89 N	70.14 4.55 -26.83 N	64.96 4.01 -26.14 N	63.69 4.52 -20.41 N	65.20 4.80 -19.73 N	67.55 6.01 -13.22 N	68.88 4.31 -29.05 N	74.44 4.57 -32.27 N	78.30 5.18 -31.34 N	77.55 3.58 -42.99 N	79.79 3.55 -42.90 N	85.67 2.86 -54.27 N
ASTORIA___3 23516	19.08 1.34 0.00 N	16.04 1.00 0.00 N	14.87 0.82 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.28 1.61 0.00 N	31.34 2.27 0.00 N	45.47 2.77 -8.36 N	70.97 4.02 -21.57 N	65.35 4.42 -14.91 N	64.64 4.37 -13.65 N	66.95 3.57 -24.62 N	64.00 3.13 -26.05 N	62.73 3.56 -20.41 N	64.18 3.78 -19.73 N	66.30 4.76 -13.22 N	67.97 3.40 -29.05 N	73.47 3.60 -32.27 N	77.22 4.10 -31.34 N	76.83 2.86 -42.99 N	75.17 2.84 -38.99 N	36.18 2.31 -5.33 N
ASTORIA___4 23517	80.10 1.51 -60.84 N	26.15 1.16 -9.95 N	15.00 0.95 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.56 0.79 0.00 N	26.56 1.86 -1.03 N	68.02 2.61 -36.34 N	47.84 3.18 -10.31 N	79.00 4.67 -28.95 N	75.44 5.08 -24.35 N	75.52 5.01 -23.89 N	69.66 4.07 -26.83 N	64.57 3.62 -26.14 N	63.27 4.09 -20.41 N	64.75 4.35 -19.73 N	67.01 5.47 -13.22 N	68.49 3.91 -29.05 N	74.00 4.13 -32.27 N	77.80 4.68 -31.34 N	77.17 3.20 -42.99 N	79.41 3.17 -42.90 N	85.33 2.51 -54.27 N
ASTORIA___5 23518	79.93 1.34 -60.84 N	25.99 1.00 -9.95 N	14.87 0.82 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	26.31 1.60 -1.03 N	67.68 2.27 -36.34 N	47.42 2.76 -10.31 N	78.35 4.02 -28.95 N	74.78 4.42 -24.35 N	74.87 4.36 -23.89 N	69.15 3.56 -26.83 N	64.09 3.13 -26.14 N	62.73 3.56 -20.41 N	64.18 3.77 -19.73 N	66.29 4.75 -13.22 N	67.96 3.39 -29.05 N	73.47 3.59 -32.27 N	77.22 4.10 -31.34 N	76.83 2.86 -42.99 N	79.07 2.83 -42.90 N	85.12 2.31 -54.27 N

ASTRIA_10-13____ 23663	19.09 1.35 0.00 N	16.04 1.00 0.00 N	14.87 0.82 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.29 1.61 0.00 N	31.34 2.27 0.00 N	45.47 2.77 -8.36 N	70.99 4.03 -21.57 N	65.36 4.44 -14.91 N	64.64 4.37 -13.65 N	66.96 3.58 -24.62 N	64.01 3.14 -26.05 N	62.74 3.57 -20.41 N	64.19 3.79 -19.73 N	66.31 4.78 -13.22 N	67.98 3.40 -29.05 N	73.48 3.61 -32.27 N	77.23 4.11 -31.34 N	76.84 2.87 -42.99 N	75.17 2.84 -38.99 N	36.19 2.32 -5.33 N
ATHENS_STG_1 23668	18.88 1.13 0.00 N	16.07 1.04 0.00 N	15.04 0.99 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.46 0.68 0.00 N	25.28 1.60 0.00 N	31.04 1.97 0.00 N	37.01 2.67 0.00 N	49.15 3.76 0.00 N	49.69 3.67 0.00 N	50.40 3.78 0.00 N	42.05 3.29 0.00 N	37.72 2.90 0.00 N	41.86 3.10 0.00 N	43.88 3.21 0.00 N	52.22 3.91 0.00 N	38.40 2.87 0.00 N	40.74 3.13 0.00 N	45.30 3.52 0.00 N	33.39 2.41 0.00 N	35.72 2.38 0.00 N	30.29 1.75 0.00 N
ATHENS_STG_2 23670	18.88 1.13 0.00 N	16.07 1.04 0.00 N	15.04 0.99 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.46 0.68 0.00 N	25.28 1.60 0.00 N	31.04 1.97 0.00 N	37.01 2.67 0.00 N	49.15 3.76 0.00 N	49.69 3.67 0.00 N	50.40 3.78 0.00 N	42.05 3.29 0.00 N	37.72 2.90 0.00 N	41.86 3.10 0.00 N	43.88 3.21 0.00 N	52.22 3.91 0.00 N	38.40 2.87 0.00 N	40.74 3.13 0.00 N	45.30 3.52 0.00 N	33.39 2.41 0.00 N	35.72 2.38 0.00 N	30.29 1.75 0.00 N
ATHENS_STG_3 23677	18.88 1.13 0.00 N	16.07 1.04 0.00 N	15.04 0.99 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.46 0.68 0.00 N	25.28 1.60 0.00 N	31.04 1.97 0.00 N	37.01 2.67 0.00 N	49.15 3.76 0.00 N	49.69 3.67 0.00 N	50.40 3.78 0.00 N	42.05 3.29 0.00 N	37.72 2.90 0.00 N	41.86 3.10 0.00 N	43.88 3.21 0.00 N	52.22 3.91 0.00 N	38.40 2.87 0.00 N	40.74 3.13 0.00 N	45.30 3.52 0.00 N	33.39 2.41 0.00 N	35.72 2.38 0.00 N	30.29 1.75 0.00 N
BARRETT_1-8____GRP4 24034	26.05 1.42 -6.89 N	16.11 1.07 0.00 N	14.93 0.88 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.33 1.65 0.00 N	54.66 2.40 -23.20 N	57.22 2.87 -20.01 N	58.56 4.15 -9.02 N	59.28 4.48 -8.79 N	59.51 4.49 -8.40 N	59.32 3.66 -16.90 N	59.37 3.19 -21.37 N	59.43 3.63 -17.04 N	58.96 3.87 -14.42 N	59.53 4.81 -6.41 N	59.56 3.43 -20.60 N	59.82 3.63 -18.58 N	60.47 4.13 -14.56 N	59.96 2.79 -26.19 N	56.60 2.73 -20.52 N	41.31 2.36 -10.41 N
BARRETT_9-12____GRP3 24033	26.05 1.42 -6.89 N	16.11 1.07 0.00 N	14.93 0.88 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.33 1.65 0.00 N	54.66 2.40 -23.20 N	57.22 2.87 -20.01 N	58.56 4.15 -9.02 N	59.28 4.48 -8.79 N	59.51 4.49 -8.40 N	59.32 3.66 -16.90 N	59.37 3.19 -21.37 N	59.43 3.63 -17.04 N	58.96 3.87 -14.42 N	59.53 4.81 -6.41 N	59.56 3.43 -20.60 N	59.82 3.63 -18.58 N	60.47 4.13 -14.56 N	59.96 2.79 -26.19 N	56.60 2.73 -20.52 N	41.31 2.36 -10.41 N
BARRETT_IC_1 23704	26.05 1.42 -6.89 N	16.11 1.07 0.00 N	14.93 0.88 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.33 1.65 0.00 N	54.66 2.40 -23.20 N	57.22 2.87 -20.01 N	58.56 4.15 -9.02 N	59.28 4.48 -8.79 N	59.51 4.49 -8.40 N	59.32 3.66 -16.90 N	59.37 3.19 -21.37 N	59.43 3.63 -17.04 N	58.96 3.87 -14.42 N	59.53 4.81 -6.41 N	59.56 3.43 -20.60 N	59.82 3.63 -18.58 N	60.47 4.13 -14.56 N	59.96 2.79 -26.19 N	56.60 2.73 -20.52 N	41.31 2.36 -10.41 N
BARRETT_IC_10 23701	26.05 1.42 -6.89 N	16.11 1.07 0.00 N	14.93 0.88 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.33 1.65 0.00 N	54.66 2.40 -23.20 N	57.22 2.87 -20.01 N	58.56 4.15 -9.02 N	59.28 4.48 -8.79 N	59.51 4.49 -8.40 N	59.32 3.66 -16.90 N	59.37 3.19 -21.37 N	59.43 3.63 -17.04 N	58.96 3.87 -14.42 N	59.53 4.81 -6.41 N	59.56 3.43 -20.60 N	59.82 3.63 -18.58 N	60.47 4.13 -14.56 N	59.96 2.79 -26.19 N	56.60 2.73 -20.52 N	41.31 2.36 -10.41 N
BARRETT_IC_11 23702	26.05 1.42 -6.89 N	16.11 1.07 0.00 N	14.93 0.88 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.33 1.65 0.00 N	54.66 2.40 -23.20 N	57.22 2.87 -20.01 N	58.56 4.15 -9.02 N	59.28 4.48 -8.79 N	59.51 4.49 -8.40 N	59.32 3.66 -16.90 N	59.37 3.19 -21.37 N	59.43 3.63 -17.04 N	58.96 3.87 -14.42 N	59.53 4.81 -6.41 N	59.56 3.43 -20.60 N	59.82 3.63 -18.58 N	60.47 4.13 -14.56 N	59.96 2.79 -26.19 N	56.60 2.73 -20.52 N	41.31 2.36 -10.41 N
BARRETT_IC_12 23703	26.05 1.42 -6.89 N	16.11 1.07 0.00 N	14.93 0.88 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.33 1.65 0.00 N	54.66 2.40 -23.20 N	57.22 2.87 -20.01 N	58.56 4.15 -9.02 N	59.28 4.48 -8.79 N	59.51 4.49 -8.40 N	59.32 3.66 -16.90 N	59.37 3.19 -21.37 N	59.43 3.63 -17.04 N	58.96 3.87 -14.42 N	59.53 4.81 -6.41 N	59.56 3.43 -20.60 N	59.82 3.63 -18.58 N	60.47 4.13 -14.56 N	59.96 2.79 -26.19 N	56.60 2.73 -20.52 N	41.31 2.36 -10.41 N
BARRETT_IC_2 23705	26.05 1.42 -6.89 N	16.11 1.07 0.00 N	14.93 0.88 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.33 1.65 0.00 N	54.66 2.40 -23.20 N	57.22 2.87 -20.01 N	58.56 4.15 -9.02 N	59.28 4.48 -8.79 N	59.51 4.49 -8.40 N	59.32 3.66 -16.90 N	59.37 3.19 -21.37 N	59.43 3.63 -17.04 N	58.96 3.87 -14.42 N	59.53 4.81 -6.41 N	59.56 3.43 -20.60 N	59.82 3.63 -18.58 N	60.47 4.13 -14.56 N	59.96 2.79 -26.19 N	56.60 2.73 -20.52 N	41.31 2.36 -10.41 N
BARRETT_IC_3 23706	26.05 1.42 -6.89 N	16.11 1.07 0.00 N	14.93 0.88 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.33 1.65 0.00 N	54.66 2.40 -23.20 N	57.22 2.87 -20.01 N	58.56 4.15 -9.02 N	59.28 4.48 -8.79 N	59.51 4.49 -8.40 N	59.32 3.66 -16.90 N	59.37 3.19 -21.37 N	59.43 3.63 -17.04 N	58.96 3.87 -14.42 N	59.53 4.81 -6.41 N	59.56 3.43 -20.60 N	59.82 3.63 -18.58 N	60.47 4.13 -14.56 N	59.96 2.79 -26.19 N	56.60 2.73 -20.52 N	41.31 2.36 -10.41 N
BARRETT_IC_4 23707	26.05 1.42 -6.89 N	16.11 1.07 0.00 N	14.93 0.88 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.33 1.65 0.00 N	54.66 2.40 -23.20 N	57.22 2.87 -20.01 N	58.56 4.15 -9.02 N	59.28 4.48 -8.79 N	59.51 4.49 -8.40 N	59.32 3.66 -16.90 N	59.37 3.19 -21.37 N	59.43 3.63 -17.04 N	58.96 3.87 -14.42 N	59.53 4.81 -6.41 N	59.56 3.43 -20.60 N	59.82 3.63 -18.58 N	60.47 4.13 -14.56 N	59.96 2.79 -26.19 N	56.60 2.73 -20.52 N	41.31 2.36 -10.41 N

BARRETT_IC_5 23708	26.05 1.42 -6.89 N	16.11 1.07 0.00 N	14.93 0.88 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.33 1.65 0.00 N	54.66 2.40 -23.20 N	57.22 2.87 -20.01 N	58.56 4.15 -9.02 N	59.28 4.48 -8.79 N	59.51 4.49 -8.40 N	59.32 3.66 -16.90 N	59.37 3.19 -21.37 N	59.43 3.63 -17.04 N	58.96 3.87 -14.42 N	59.53 4.81 -6.41 N	59.56 3.43 -20.60 N	59.82 3.63 -18.58 N	60.47 4.13 -14.56 N	59.96 2.79 -26.19 N	56.60 2.73 -20.52 N	41.31 2.36 -10.41 N
BARRETT_IC_6 23709	26.05 1.42 -6.89 N	16.11 1.07 0.00 N	14.93 0.88 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.33 1.65 0.00 N	54.66 2.40 -23.20 N	57.22 2.87 -20.01 N	58.56 4.15 -9.02 N	59.28 4.48 -8.79 N	59.51 4.49 -8.40 N	59.32 3.66 -16.90 N	59.37 3.19 -21.37 N	59.43 3.63 -17.04 N	58.96 3.87 -14.42 N	59.53 4.81 -6.41 N	59.56 3.43 -20.60 N	59.82 3.63 -18.58 N	60.47 4.13 -14.56 N	59.96 2.79 -26.19 N	56.60 2.73 -20.52 N	41.31 2.36 -10.41 N
BARRETT_IC_7 23710	26.05 1.42 -6.89 N	16.11 1.07 0.00 N	14.93 0.88 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.33 1.65 0.00 N	54.66 2.40 -23.20 N	57.22 2.87 -20.01 N	58.56 4.15 -9.02 N	59.28 4.48 -8.79 N	59.51 4.49 -8.40 N	59.32 3.66 -16.90 N	59.37 3.19 -21.37 N	59.43 3.63 -17.04 N	58.96 3.87 -14.42 N	59.53 4.81 -6.41 N	59.56 3.43 -20.60 N	59.82 3.63 -18.58 N	60.47 4.13 -14.56 N	59.96 2.79 -26.19 N	56.60 2.73 -20.52 N	41.31 2.36 -10.41 N
BARRETT_IC_8 23711	26.05 1.42 -6.89 N	16.11 1.07 0.00 N	14.93 0.88 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.33 1.65 0.00 N	54.66 2.40 -23.20 N	57.22 2.87 -20.01 N	58.56 4.15 -9.02 N	59.28 4.48 -8.79 N	59.51 4.49 -8.40 N	59.32 3.66 -16.90 N	59.37 3.19 -21.37 N	59.43 3.63 -17.04 N	58.96 3.87 -14.42 N	59.53 4.81 -6.41 N	59.56 3.43 -20.60 N	59.82 3.63 -18.58 N	60.47 4.13 -14.56 N	59.96 2.79 -26.19 N	56.60 2.73 -20.52 N	41.31 2.36 -10.41 N
BARRETT_IC_9 23700	26.05 1.42 -6.89 N	16.11 1.07 0.00 N	14.93 0.88 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.46 0.68 0.00 N	25.33 1.65 0.00 N	54.66 2.40 -23.20 N	57.22 2.87 -20.01 N	58.56 4.15 -9.02 N	59.28 4.48 -8.79 N	59.51 4.49 -8.40 N	59.32 3.66 -16.90 N	59.37 3.19 -21.37 N	59.43 3.63 -17.04 N	58.96 3.87 -14.42 N	59.53 4.81 -6.41 N	59.56 3.43 -20.60 N	59.82 3.63 -18.58 N	60.47 4.13 -14.56 N	59.96 2.79 -26.19 N	56.60 2.73 -20.52 N	41.31 2.36 -10.41 N
BARRETT___1 23545	26.01 1.38 -6.89 N	16.08 1.04 0.00 N	14.90 0.85 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.44 0.66 0.00 N	25.28 1.60 0.00 N	54.60 2.33 -23.20 N	57.14 2.79 -20.01 N	58.45 4.04 -9.02 N	59.17 4.36 -8.79 N	59.40 4.38 -8.40 N	59.22 3.57 -16.90 N	59.29 3.10 -21.37 N	59.32 3.52 -17.04 N	58.86 3.77 -14.42 N	59.42 4.69 -6.41 N	59.47 3.34 -20.60 N	59.72 3.54 -18.58 N	60.37 4.03 -14.56 N	59.87 2.70 -26.19 N	56.52 2.66 -20.52 N	41.25 2.30 -10.41 N
BARRETT___2 23546	26.02 1.39 -6.89 N	16.08 1.04 0.00 N	14.91 0.86 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.44 0.66 0.00 N	25.28 1.60 0.00 N	54.60 2.33 -23.20 N	57.15 2.79 -20.01 N	58.46 4.05 -9.02 N	59.17 4.37 -8.79 N	59.41 4.39 -8.40 N	59.23 3.57 -16.90 N	59.29 3.11 -21.37 N	59.34 3.54 -17.04 N	58.87 3.78 -14.42 N	59.43 4.70 -6.41 N	59.48 3.35 -20.60 N	59.73 3.55 -18.58 N	60.38 4.04 -14.56 N	59.86 2.70 -26.19 N	56.53 2.67 -20.52 N	41.26 2.30 -10.41 N
BEAVER RIVER___HYD 24048	17.82 0.07 0.00 N	15.08 0.04 0.00 N	14.08 0.03 0.00 N	0.20 0.00 0.00 N	-0.48 0.00 0.00 N	0.73 0.00 0.00 N	10.80 0.02 0.00 N	23.83 0.15 0.00 N	29.37 0.30 0.00 N	34.81 0.47 0.00 N	46.13 0.74 0.00 N	46.51 0.49 0.00 N	47.11 0.49 0.00 N	39.29 0.54 0.00 N	35.36 0.54 0.00 N	39.35 0.59 0.00 N	41.27 0.60 0.00 N	49.19 0.88 0.00 N	36.22 0.69 0.00 N	38.40 0.80 0.00 N	42.48 0.70 0.00 N	31.59 0.61 0.00 N	33.87 0.52 0.00 N	28.91 0.37 0.00 N
BEEBEE_GT_13 23619	17.44 -0.30 0.00 N	14.75 -0.29 0.00 N	13.82 -0.23 0.00 N	0.20 -0.01 0.00 N	-0.47 0.00 0.00 N	0.72 -0.01 0.00 N	10.65 -0.12 0.00 N	23.47 -0.21 0.00 N	28.88 -0.19 0.00 N	34.21 -0.13 0.00 N	44.98 -0.41 0.00 N	45.44 -0.57 0.00 N	46.41 -0.21 0.00 N	38.77 0.01 0.00 N	34.87 0.05 0.00 N	38.43 -0.33 0.00 N	40.24 -0.43 0.00 N	47.81 -0.50 0.00 N	35.36 -0.16 0.00 N	37.41 -0.19 0.00 N	41.52 -0.26 0.00 N	30.99 0.01 0.00 N	33.35 0.01 0.00 N	28.41 -0.13 0.00 N
BETHLEHEM___STEEL 23779	16.77 -0.98 0.00 N	14.09 -0.95 0.00 N	13.21 -0.84 0.00 N	0.19 -0.01 0.00 N	-0.45 0.03 0.00 N	0.69 -0.04 0.00 N	10.18 -0.59 0.00 N	22.23 -1.45 0.00 N	27.22 -1.85 0.00 N	31.65 -2.69 0.00 N	41.20 -4.19 0.00 N	41.80 -4.22 0.00 N	42.43 -4.19 0.00 N	35.24 -3.52 0.00 N	31.78 -3.03 0.00 N	35.40 -3.36 0.00 N	37.18 -3.49 0.00 N	44.07 -4.24 0.00 N	32.62 -2.91 0.00 N	34.43 -3.17 0.00 N	38.14 -3.64 0.00 N	28.59 -2.39 0.00 N	31.31 -2.04 0.00 N	27.27 -1.27 0.00 N
BINGHAMTON___COGEN 23790	18.08 0.34 0.00 N	15.28 0.24 0.00 N	14.22 0.17 0.00 N	0.21 0.00 0.00 N	-0.49 -0.01 0.00 N	0.74 0.01 0.00 N	10.93 0.15 0.00 N	24.01 0.33 0.00 N	29.57 0.50 0.00 N	34.95 0.61 0.00 N	46.26 0.87 0.00 N	47.12 1.10 0.00 N	47.64 1.02 0.00 N	39.42 0.67 0.00 N	35.45 0.63 0.00 N	39.60 0.84 0.00 N	41.56 0.89 0.00 N	49.51 1.19 0.00 N	36.35 0.82 0.00 N	38.43 0.83 0.00 N	42.79 1.01 0.00 N	31.63 0.65 0.00 N	33.97 0.63 0.00 N	29.08 0.53 0.00 N
BLACK RIVER___HYD 24047	17.67 -0.07 0.00 N	14.95 -0.09 0.00 N	13.95 -0.10 0.00 N	0.20 0.00 0.00 N	-0.47 0.01 0.00 N	0.73 0.00 0.00 N	10.71 -0.07 0.00 N	23.65 -0.03 0.00 N	29.14 0.07 0.00 N	34.55 0.21 0.00 N	45.79 0.41 0.00 N	46.12 0.11 0.00 N	46.72 0.10 0.00 N	39.04 0.29 0.00 N	35.06 0.25 0.00 N	39.01 0.25 0.00 N	40.94 0.27 0.00 N	48.84 0.52 0.00 N	36.01 0.49 0.00 N	38.25 0.64 0.00 N	42.26 0.48 0.00 N	31.42 0.45 0.00 N	33.66 0.32 0.00 N	28.75 0.21 0.00 N
BLUE_CIRC_CHEM_DRP 24182	18.61 0.87 0.00 N	15.84 0.81 0.00 N	14.82 0.78 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.25 0.47 0.00 N	24.82 1.14 0.00 N	30.49 1.42 0.00 N	36.36 2.02 0.00 N	48.29 2.90 0.00 N	48.80 2.79 0.00 N	49.52 2.89 0.00 N	41.31 2.55 0.00 N	37.05 2.23 0.00 N	41.12 2.35 0.00 N	43.08 2.41 0.00 N	51.26 2.95 0.00 N	37.69 2.16 0.00 N	39.97 2.37 0.00 N	44.44 2.66 0.00 N	32.77 1.80 0.00 N	35.06 1.72 0.00 N	29.75 1.21 0.00 N

BOC_GAS_DRP 24189	18.60 0.86 0.00 N	15.85 0.81 0.00 N	14.83 0.79 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.29 0.52 0.00 N	24.91 1.23 0.00 N	30.55 1.48 0.00 N	36.44 2.10 0.00 N	48.34 2.96 0.00 N	48.81 2.79 0.00 N	49.56 2.94 0.00 N	41.37 2.61 0.00 N	37.11 2.29 0.00 N	41.19 2.43 0.00 N	43.17 2.50 0.00 N	51.33 3.02 0.00 N	37.76 2.23 0.00 N	40.05 2.45 0.00 N	44.52 2.74 0.00 N	32.82 1.85 0.00 N	35.16 1.81 0.00 N	29.84 1.30 0.00 N
BOWLINE___1 23526	18.42 0.68 0.00 N	15.53 0.49 0.00 N	14.44 0.39 0.00 N	0.21 0.00 0.00 N	-0.49 -0.01 0.00 N	0.75 0.02 0.00 N	11.11 0.34 0.00 N	24.47 0.79 0.00 N	30.20 1.12 0.00 N	35.70 1.36 0.00 N	47.32 1.93 0.00 N	48.22 2.20 0.00 N	48.78 2.16 0.00 N	40.47 1.72 0.00 N	36.30 1.48 0.00 N	40.48 1.72 0.00 N	42.48 1.81 0.00 N	50.59 2.28 0.00 N	37.16 1.64 0.00 N	39.38 1.78 0.00 N	43.92 2.14 0.00 N	32.47 1.49 0.00 N	34.78 1.44 0.00 N	29.70 1.16 0.00 N
BOWLINE___2 23595	18.41 0.66 0.00 N	15.51 0.47 0.00 N	14.42 0.37 0.00 N	0.21 0.00 0.00 N	-0.49 -0.02 0.00 N	0.75 0.02 0.00 N	11.10 0.32 0.00 N	24.45 0.77 0.00 N	30.17 1.10 0.00 N	35.69 1.34 0.00 N	47.23 1.84 0.00 N	48.09 2.07 0.00 N	48.64 2.02 0.00 N	40.41 1.65 0.00 N	36.28 1.46 0.00 N	40.46 1.70 0.00 N	42.44 1.77 0.00 N	50.47 2.16 0.00 N	37.10 1.58 0.00 N	39.36 1.76 0.00 N	43.89 2.11 0.00 N	32.44 1.46 0.00 N	34.76 1.41 0.00 N	29.67 1.13 0.00 N
BROOKHAVEN___DRP 24191	26.14 1.51 -6.89 N	16.17 1.13 0.00 N	14.97 0.92 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.49 0.71 0.00 N	25.47 1.79 0.00 N	54.81 2.55 -23.20 N	57.19 2.83 -20.01 N	58.34 3.93 -9.02 N	58.97 4.16 -8.79 N	59.22 4.20 -8.40 N	59.08 3.42 -16.90 N	59.12 2.93 -21.37 N	59.17 3.38 -17.04 N	58.71 3.62 -14.42 N	59.16 4.44 -6.41 N	59.29 3.17 -20.60 N	59.54 3.36 -18.58 N	60.14 3.79 -14.56 N	59.85 2.68 -26.19 N	56.53 2.67 -20.52 N	41.40 2.45 -10.41 N
BROOKLYN_NAVY_YARD 23515	18.79 1.05 0.00 N	15.78 0.75 0.00 N	14.64 0.59 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.29 0.51 0.00 N	24.90 1.22 0.00 N	30.84 1.77 0.00 N	36.50 2.16 0.00 N	48.53 3.14 0.00 N	49.55 3.54 0.00 N	50.11 3.49 0.00 N	41.60 2.84 0.00 N	37.28 2.47 0.00 N	41.57 2.81 0.00 N	43.66 2.99 0.00 N	52.13 3.82 0.00 N	38.23 2.71 0.00 N	40.48 2.88 0.00 N	45.07 3.29 0.00 N	33.28 2.31 0.00 N	35.65 2.31 0.00 N	30.43 1.89 0.00 N
BURROWS___LYONSDAL 23803	18.06 0.32 0.00 N	15.30 0.26 0.00 N	14.28 0.23 0.00 N	0.21 0.00 0.00 N	-0.49 -0.01 0.00 N	0.74 0.01 0.00 N	10.95 0.17 0.00 N	24.12 0.44 0.00 N	29.68 0.60 0.00 N	35.15 0.81 0.00 N	46.52 1.13 0.00 N	47.04 1.02 0.00 N	47.64 1.02 0.00 N	39.65 0.90 0.00 N	35.67 0.85 0.00 N	39.70 0.94 0.00 N	41.62 0.95 0.00 N	49.53 1.21 0.00 N	36.43 0.90 0.00 N	38.58 0.98 0.00 N	42.77 0.99 0.00 N	31.74 0.77 0.00 N	34.09 0.75 0.00 N	29.13 0.59 0.00 N
CALPINE BETH_PAGE_GT4 24209	26.00 1.37 -6.89 N	16.06 1.02 0.00 N	14.89 0.84 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.43 0.66 0.00 N	25.28 1.60 0.00 N	54.57 2.31 -23.20 N	57.06 2.70 -20.01 N	58.26 3.85 -9.02 N	58.96 4.15 -8.79 N	59.18 4.16 -8.40 N	59.05 3.39 -16.90 N	59.14 2.95 -21.37 N	59.17 3.37 -17.04 N	58.68 3.59 -14.42 N	59.18 4.45 -6.41 N	59.30 3.18 -20.60 N	59.55 3.37 -18.58 N	60.16 3.82 -14.56 N	59.78 2.62 -26.19 N	56.44 2.58 -20.52 N	41.22 2.27 -10.41 N
CALSPAN___DRP 24200	16.77 -0.98 0.00 N	14.09 -0.95 0.00 N	13.21 -0.84 0.00 N	0.19 -0.01 0.00 N	-0.45 0.03 0.00 N	0.69 -0.04 0.00 N	10.18 -0.59 0.00 N	22.23 -1.45 0.00 N	27.22 -1.85 0.00 N	31.65 -2.69 0.00 N	41.20 -4.19 0.00 N	41.80 -4.22 0.00 N	42.43 -4.19 0.00 N	35.24 -3.52 0.00 N	31.78 -3.03 0.00 N	35.40 -3.36 0.00 N	37.18 -3.49 0.00 N	44.07 -4.24 0.00 N	32.62 -2.91 0.00 N	34.43 -3.17 0.00 N	38.14 -3.64 0.00 N	28.59 -2.39 0.00 N	31.31 -2.04 0.00 N	27.27 -1.27 0.00 N
CARR STREET_E_SYR 24060	17.57 -0.18 0.00 N	14.88 -0.16 0.00 N	13.90 -0.15 0.00 N	0.20 0.00 0.00 N	-0.47 0.00 0.00 N	0.73 -0.01 0.00 N	10.67 -0.11 0.00 N	23.44 -0.24 0.00 N	28.77 -0.30 0.00 N	33.91 -0.43 0.00 N	44.75 -0.64 0.00 N	45.32 -0.69 0.00 N	45.86 -0.76 0.00 N	38.08 -0.68 0.00 N	34.25 -0.57 0.00 N	38.12 -0.65 0.00 N	39.98 -0.69 0.00 N	47.50 -0.81 0.00 N	34.96 -0.57 0.00 N	36.99 -0.61 0.00 N	41.04 -0.74 0.00 N	30.48 -0.49 0.00 N	32.85 -0.49 0.00 N	28.18 -0.36 0.00 N
CARTHAGE___PAPER 23857	17.67 -0.07 0.00 N	14.95 -0.09 0.00 N	13.95 -0.10 0.00 N	0.20 0.00 0.00 N	-0.47 0.01 0.00 N	0.73 0.00 0.00 N	10.71 -0.07 0.00 N	23.65 -0.03 0.00 N	29.14 0.07 0.00 N	34.55 0.21 0.00 N	45.79 0.41 0.00 N	46.12 0.11 0.00 N	46.72 0.10 0.00 N	39.04 0.29 0.00 N	35.06 0.25 0.00 N	39.01 0.25 0.00 N	40.94 0.27 0.00 N	48.84 0.52 0.00 N	36.01 0.49 0.00 N	38.25 0.64 0.00 N	42.26 0.48 0.00 N	31.42 0.45 0.00 N	33.66 0.32 0.00 N	28.75 0.21 0.00 N
CE_DUNWOOD___DRP 24194	18.71 0.97 0.00 N	15.75 0.71 0.00 N	14.63 0.58 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.27 0.49 0.00 N	24.83 1.15 0.00 N	30.71 1.64 0.00 N	36.33 1.98 0.00 N	48.28 2.89 0.00 N	49.27 3.25 0.00 N	49.83 3.20 0.00 N	41.36 2.60 0.00 N	37.08 2.26 0.00 N	41.35 2.59 0.00 N	43.41 2.74 0.00 N	51.78 3.47 0.00 N	38.00 2.47 0.00 N	40.23 2.63 0.00 N	44.80 3.02 0.00 N	33.08 2.10 0.00 N	35.41 2.06 0.00 N	30.22 1.68 0.00 N
CE_MILLWOOD___DRP 24193	18.61 0.87 0.00 N	15.68 0.64 0.00 N	14.57 0.52 0.00 N	0.21 0.00 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.22 0.44 0.00 N	24.72 1.04 0.00 N	30.55 1.48 0.00 N	36.12 1.78 0.00 N	47.98 2.60 0.00 N	48.96 2.94 0.00 N	49.52 2.89 0.00 N	41.10 2.34 0.00 N	36.85 2.03 0.00 N	41.09 2.33 0.00 N	43.14 2.47 0.00 N	51.44 3.13 0.00 N	37.75 2.22 0.00 N	39.97 2.37 0.00 N	44.50 2.72 0.00 N	32.86 1.89 0.00 N	35.19 1.85 0.00 N	30.05 1.51 0.00 N
CE_NYC2_DRP 24202	19.07 1.33 0.00 N	16.03 0.99 0.00 N	14.86 0.81 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.45 0.67 0.00 N	25.26 1.58 0.00 N	31.31 2.24 0.00 N	45.43 2.73 -8.36 N	70.92 3.97 -21.57 N	65.30 4.37 -14.91 N	64.58 4.31 -13.65 N	66.90 3.53 -24.62 N	63.96 3.09 -26.05 N	62.69 3.52 -20.41 N	64.14 3.73 -19.73 N	66.24 4.71 -13.22 N	67.93 3.36 -29.05 N	73.43 3.56 -32.27 N	77.18 4.05 -31.34 N	76.80 2.83 -42.99 N	75.13 2.80 -38.99 N	36.16 2.29 -5.33 N

CE_NYC_DRP 24195	18.92 1.17 0.00 N	15.90 0.86 0.00 N	14.75 0.70 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.36 0.59 0.00 N	25.07 1.39 0.00 N	31.06 1.99 0.00 N	36.76 2.41 0.00 N	48.90 3.51 0.00 N	49.94 3.93 0.00 N	50.49 3.87 0.00 N	41.93 3.17 0.00 N	37.58 2.77 0.00 N	41.91 3.15 0.00 N	44.01 3.34 0.00 N	52.56 4.24 0.00 N	38.55 3.03 0.00 N	40.81 3.21 0.00 N	45.45 3.67 0.00 N	33.55 2.57 0.00 N	35.88 2.54 0.00 N	30.60 2.06 0.00 N
CH_MIDHUDSON___DRP 24192	18.44 0.69 0.00 N	15.60 0.56 0.00 N	14.58 0.53 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.20 0.43 0.00 N	24.65 0.97 0.00 N	30.33 1.26 0.00 N	35.86 1.51 0.00 N	47.55 2.16 0.00 N	48.44 2.43 0.00 N	49.07 2.45 0.00 N	40.77 2.02 0.00 N	36.53 1.71 0.00 N	40.70 1.94 0.00 N	42.65 1.98 0.00 N	50.72 2.41 0.00 N	37.23 1.71 0.00 N	39.46 1.85 0.00 N	43.87 2.09 0.00 N	32.35 1.38 0.00 N	34.71 1.37 0.00 N	29.66 1.12 0.00 N
CH_MISC_IPPS 23765	18.49 0.75 0.00 N	15.63 0.59 0.00 N	14.64 0.59 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.29 0.51 0.00 N	24.84 1.16 0.00 N	30.62 1.55 0.00 N	36.20 1.85 0.00 N	48.04 2.65 0.00 N	48.97 2.95 0.00 N	49.57 2.95 0.00 N	41.17 2.42 0.00 N	36.88 2.07 0.00 N	41.07 2.31 0.00 N	42.98 2.31 0.00 N	51.13 2.81 0.00 N	37.47 1.95 0.00 N	39.71 2.11 0.00 N	44.15 2.37 0.00 N	32.55 1.58 0.00 N	34.88 1.53 0.00 N	29.77 1.23 0.00 N
CH_RES_BVR_FALLS 23983	17.73 -0.01 0.00 N	15.03 -0.01 0.00 N	14.04 -0.01 0.00 N	0.20 0.00 0.00 N	-0.48 0.00 0.00 N	0.73 0.00 0.00 N	10.77 -0.01 0.00 N	23.67 -0.01 0.00 N	29.06 -0.01 0.00 N	34.33 -0.01 0.00 N	45.38 -0.01 0.00 N	45.99 -0.03 0.00 N	46.61 -0.01 0.00 N	38.76 0.00 0.00 N	34.83 0.01 0.00 N	38.78 0.02 0.00 N	40.69 0.02 0.00 N	48.34 0.03 0.00 N	35.54 0.01 0.00 N	37.61 0.01 0.00 N	41.78 0.00 0.00 N	30.99 0.02 0.00 N	33.37 0.02 0.00 N	28.55 0.01 0.00 N
CH_RES_NIAGARA 23895	16.52 -1.22 0.00 N	13.89 -1.15 0.00 N	13.07 -0.97 0.00 N	0.19 -0.02 0.00 N	-0.44 0.03 0.00 N	0.68 -0.05 0.00 N	10.05 -0.72 0.00 N	21.87 -1.81 0.00 N	26.72 -2.35 0.00 N	31.01 -3.34 0.00 N	40.08 -5.31 0.00 N	40.58 -5.44 0.00 N	41.28 -5.34 0.00 N	34.39 -4.36 0.00 N	31.01 -3.81 0.00 N	34.45 -4.31 0.00 N	36.16 -4.51 0.00 N	42.73 -5.59 0.00 N	31.74 -3.79 0.00 N	33.47 -4.13 0.00 N	37.04 -4.74 0.00 N	27.86 -3.12 0.00 N	30.82 -2.52 0.00 N	26.96 -1.58 0.00 N
CH_RES_SYRACUSE 23985	17.39 -0.35 0.00 N	14.73 -0.31 0.00 N	13.76 -0.29 0.00 N	0.20 0.00 0.00 N	-0.47 0.01 0.00 N	0.72 -0.01 0.00 N	10.57 -0.21 0.00 N	23.20 -0.48 0.00 N	28.48 -0.59 0.00 N	33.53 -0.81 0.00 N	44.14 -1.24 0.00 N	44.73 -1.29 0.00 N	45.27 -1.35 0.00 N	37.58 -1.18 0.00 N	33.80 -1.02 0.00 N	37.62 -1.14 0.00 N	39.46 -1.21 0.00 N	46.85 -1.46 0.00 N	34.51 -1.01 0.00 N	36.50 -1.11 0.00 N	40.49 -1.29 0.00 N	30.09 -0.88 0.00 N	32.49 -0.85 0.00 N	27.92 -0.62 0.00 N
CORNELL____ 23752	17.90 0.16 0.00 N	15.21 0.17 0.00 N	14.19 0.14 0.00 N	0.21 0.00 0.00 N	-0.48 0.00 0.00 N	0.74 0.01 0.00 N	10.93 0.15 0.00 N	23.90 0.22 0.00 N	29.43 0.36 0.00 N	34.80 0.46 0.00 N	46.11 0.73 0.00 N	46.76 0.75 0.00 N	47.30 0.68 0.00 N	39.27 0.51 0.00 N	35.25 0.44 0.00 N	39.17 0.41 0.00 N	41.12 0.45 0.00 N	49.05 0.73 0.00 N	36.12 0.60 0.00 N	38.28 0.67 0.00 N	42.49 0.71 0.00 N	31.60 0.62 0.00 N	33.76 0.41 0.00 N	28.73 0.19 0.00 N
COXSACKIE___GT 23611	18.11 0.36 0.00 N	15.38 0.34 0.00 N	14.38 0.33 0.00 N	0.21 0.01 0.00 N	-0.49 -0.01 0.00 N	0.75 0.02 0.00 N	10.98 0.21 0.00 N	24.15 0.47 0.00 N	29.60 0.53 0.00 N	35.13 0.79 0.00 N	46.49 1.10 0.00 N	47.24 1.22 0.00 N	48.04 1.42 0.00 N	39.99 1.23 0.00 N	35.83 1.02 0.00 N	39.93 1.17 0.00 N	41.86 1.19 0.00 N	49.69 1.38 0.00 N	36.54 1.02 0.00 N	38.74 1.14 0.00 N	43.16 1.38 0.00 N	31.81 0.83 0.00 N	34.18 0.84 0.00 N	29.22 0.68 0.00 N
CRESCENT___HYD 24018	18.63 0.89 0.00 N	15.91 0.87 0.00 N	14.90 0.85 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.34 0.57 0.00 N	25.01 1.33 0.00 N	30.61 1.54 0.00 N	36.64 2.30 0.00 N	48.66 3.28 0.00 N	49.10 3.09 0.00 N	50.07 3.45 0.00 N	41.91 3.16 0.00 N	37.47 2.65 0.00 N	41.60 2.84 0.00 N	43.57 2.90 0.00 N	51.77 3.46 0.00 N	38.10 2.58 0.00 N	40.45 2.85 0.00 N	45.02 3.24 0.00 N	33.02 2.05 0.00 N	35.36 2.02 0.00 N	29.95 1.41 0.00 N
CRUCIBLE_METL_DRP 24180	17.39 -0.35 0.00 N	14.73 -0.31 0.00 N	13.76 -0.29 0.00 N	0.20 0.00 0.00 N	-0.47 0.01 0.00 N	0.72 -0.01 0.00 N	10.57 -0.21 0.00 N	23.20 -0.48 0.00 N	28.48 -0.59 0.00 N	33.53 -0.81 0.00 N	44.14 -1.24 0.00 N	44.73 -1.29 0.00 N	45.27 -1.35 0.00 N	37.58 -1.18 0.00 N	33.80 -1.02 0.00 N	37.62 -1.14 0.00 N	39.46 -1.21 0.00 N	46.85 -1.46 0.00 N	34.51 -1.01 0.00 N	36.50 -1.11 0.00 N	40.49 -1.29 0.00 N	30.09 -0.88 0.00 N	32.49 -0.85 0.00 N	27.92 -0.62 0.00 N
CSC___481_PGEN 24222	26.13 1.50 -6.89 N	16.16 1.12 0.00 N	14.96 0.91 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.45 1.77 0.00 N	54.80 2.53 -23.20 N	57.17 2.82 -20.01 N	58.32 3.91 -9.02 N	58.94 4.14 -8.79 N	59.19 4.17 -8.40 N	59.06 3.40 -16.90 N	59.10 2.91 -21.37 N	59.16 3.36 -17.04 N	58.69 3.61 -14.42 N	59.15 4.42 -6.41 N	59.28 3.15 -20.60 N	59.53 3.35 -18.58 N	60.13 3.78 -14.56 N	59.84 2.68 -26.19 N	56.52 2.66 -20.52 N	41.39 2.43 -10.41 N
DANSKAMMER___1 23586	18.34 0.60 0.00 N	15.50 0.46 0.00 N	14.57 0.52 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.26 0.48 0.00 N	24.76 1.08 0.00 N	30.51 1.44 0.00 N	36.03 1.69 0.00 N	47.81 2.42 0.00 N	48.74 2.72 0.00 N	49.32 2.69 0.00 N	40.95 2.19 0.00 N	36.69 1.87 0.00 N	40.84 2.08 0.00 N	42.69 2.02 0.00 N	50.74 2.43 0.00 N	37.15 1.63 0.00 N	39.36 1.76 0.00 N	43.77 1.99 0.00 N	32.29 1.32 0.00 N	34.60 1.26 0.00 N	29.54 1.00 0.00 N
DANSKAMMER___2 23589	18.34 0.60 0.00 N	15.50 0.46 0.00 N	14.57 0.52 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.26 0.48 0.00 N	24.76 1.08 0.00 N	30.51 1.44 0.00 N	36.03 1.69 0.00 N	47.81 2.42 0.00 N	48.74 2.72 0.00 N	49.32 2.69 0.00 N	40.95 2.19 0.00 N	36.69 1.87 0.00 N	40.84 2.08 0.00 N	42.69 2.02 0.00 N	50.74 2.43 0.00 N	37.15 1.63 0.00 N	39.36 1.76 0.00 N	43.77 1.99 0.00 N	32.29 1.32 0.00 N	34.60 1.26 0.00 N	29.54 1.00 0.00 N

DANSKAMMER___3 23590	18.34 0.60 0.00 N	15.50 0.46 0.00 N	14.57 0.52 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.26 0.48 0.00 N	24.76 1.08 0.00 N	30.51 1.44 0.00 N	36.03 1.69 0.00 N	47.81 2.42 0.00 N	48.74 2.72 0.00 N	49.32 2.69 0.00 N	40.95 2.19 0.00 N	36.69 1.87 0.00 N	40.84 2.08 0.00 N	42.69 2.02 0.00 N	50.74 2.43 0.00 N	37.15 1.63 0.00 N	39.36 1.76 0.00 N	43.77 1.99 0.00 N	32.29 1.32 0.00 N	34.60 1.26 0.00 N	29.54 1.00 0.00 N
DANSKAMMER___4 23591	18.34 0.60 0.00 N	15.50 0.46 0.00 N	14.57 0.52 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.26 0.48 0.00 N	24.76 1.08 0.00 N	30.51 1.44 0.00 N	36.03 1.69 0.00 N	47.81 2.42 0.00 N	48.74 2.72 0.00 N	49.32 2.69 0.00 N	40.95 2.19 0.00 N	36.69 1.87 0.00 N	40.84 2.08 0.00 N	42.69 2.02 0.00 N	50.74 2.43 0.00 N	37.15 1.63 0.00 N	39.36 1.76 0.00 N	43.77 1.99 0.00 N	32.29 1.32 0.00 N	34.60 1.26 0.00 N	29.54 1.00 0.00 N
DANSKAMMER___DIESEL 23592	18.34 0.60 0.00 N	15.50 0.46 0.52 N	14.57 0.52 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.26 0.48 0.00 N	24.76 1.08 0.00 N	30.51 1.44 0.00 N	36.03 1.69 0.00 N	47.81 2.42 0.00 N	48.74 2.72 0.00 N	49.32 2.69 0.00 N	40.95 2.19 0.00 N	36.69 1.87 0.00 N	40.84 2.08 0.00 N	42.69 2.02 0.00 N	50.74 2.43 0.00 N	37.15 1.63 0.00 N	39.36 1.76 0.00 N	43.77 1.99 0.00 N	32.29 1.32 0.00 N	34.60 1.26 0.00 N	29.54 1.00 0.00 N
DASHVILLE___HYD 23610	18.50 0.76 0.00 N	15.64 0.61 0.00 N	14.62 0.57 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.26 0.48 0.00 N	24.76 1.08 0.00 N	30.43 1.36 0.00 N	35.91 1.57 0.00 N	47.64 2.25 0.00 N	48.56 2.54 0.00 N	49.12 2.50 0.00 N	40.79 2.03 0.00 N	36.57 1.75 0.00 N	40.75 1.99 0.00 N	42.70 2.03 0.00 N	50.80 2.48 0.00 N	37.27 1.74 0.00 N	39.48 1.87 0.00 N	43.91 2.13 0.00 N	32.42 1.44 0.00 N	34.88 1.53 0.00 N	29.80 1.26 0.00 N
DOGLEVILLE___HYD 23807	18.68 0.93 0.00 N	15.83 0.79 0.00 N	14.78 0.73 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.35 0.58 0.00 N	25.02 1.34 0.00 N	30.74 1.67 0.00 N	36.67 2.32 0.00 N	48.65 3.27 0.00 N	49.52 3.50 0.00 N	50.32 3.69 0.00 N	41.87 3.12 0.00 N	37.40 2.59 0.00 N	41.72 2.96 0.00 N	43.75 3.08 0.00 N	52.04 3.72 0.00 N	38.22 2.70 0.00 N	40.58 2.98 0.00 N	45.32 3.54 0.00 N	33.13 2.16 0.00 N	35.41 2.07 0.00 N	30.08 1.54 0.00 N
DUNKIRK___1 23563	16.45 -1.29 0.00 N	13.95 -1.09 0.00 N	13.01 -1.04 0.00 N	0.19 -0.02 0.00 N	-0.44 0.03 0.00 N	0.68 -0.05 0.00 N	10.03 -0.75 0.00 N	21.95 -1.73 0.00 N	26.74 -2.33 0.00 N	31.02 -3.32 0.00 N	40.51 -4.88 0.00 N	41.13 -4.89 0.00 N	41.59 -5.04 0.00 N	34.35 -4.40 0.00 N	31.12 -3.70 0.00 N	34.83 -3.93 0.00 N	36.60 -4.07 0.00 N	43.36 -4.96 0.00 N	31.92 -3.60 0.00 N	33.65 -3.95 0.00 N	37.28 -4.50 0.00 N	27.90 -3.07 0.00 N	30.31 -3.04 0.00 N	26.52 -2.02 0.00 N
DUNKIRK___2 23564	16.45 -1.29 0.00 N	13.95 -1.09 0.00 N	13.01 -1.04 0.00 N	0.19 -0.02 0.00 N	-0.44 0.03 0.00 N	0.68 -0.05 0.00 N	10.03 -0.75 0.00 N	21.95 -1.73 0.00 N	26.74 -2.33 0.00 N	31.02 -3.32 0.00 N	40.51 -4.88 0.00 N	41.13 -4.89 0.00 N	41.59 -5.04 0.00 N	34.35 -4.40 0.00 N	31.12 -3.70 0.00 N	34.83 -3.93 0.00 N	36.60 -4.07 0.00 N	43.36 -4.96 0.00 N	31.92 -3.60 0.00 N	33.65 -3.95 0.00 N	37.28 -4.50 0.00 N	27.90 -3.07 0.00 N	30.31 -3.04 0.00 N	26.52 -2.02 0.00 N
DUNKIRK___3 23565	16.52 -1.22 0.00 N	13.96 -1.07 0.00 N	13.04 -1.01 0.00 N	0.19 -0.02 0.00 N	-0.44 0.03 0.00 N	0.68 -0.05 0.00 N	10.06 -0.72 0.00 N	22.01 -1.67 0.00 N	26.84 -2.23 0.00 N	31.17 -3.18 0.00 N	40.68 -4.71 0.00 N	41.29 -4.73 0.00 N	41.79 -4.83 0.00 N	34.58 -4.17 0.00 N	31.28 -3.54 0.00 N	34.97 -3.79 0.00 N	36.73 -3.94 0.00 N	43.56 -4.76 0.00 N	32.12 -3.41 0.00 N	33.88 -3.73 0.00 N	37.52 -4.25 0.00 N	28.09 -2.89 0.00 N	30.57 -2.78 0.00 N	26.70 -1.84 0.00 N
DUNKIRK___4 23566	16.52 -1.22 0.00 N	13.96 -1.07 0.00 N	13.04 -1.01 0.00 N	0.19 -0.02 0.00 N	-0.44 0.03 0.00 N	0.68 -0.05 0.00 N	10.06 -0.72 0.00 N	22.01 -1.67 0.00 N	26.84 -2.23 0.00 N	31.17 -3.18 0.00 N	40.68 -4.71 0.00 N	41.29 -4.73 0.00 N	41.80 -4.83 0.00 N	34.58 -4.17 0.00 N	31.28 -3.54 0.00 N	34.97 -3.79 0.00 N	36.73 -3.94 0.00 N	43.56 -4.76 0.00 N	32.12 -3.41 0.00 N	33.88 -3.73 0.00 N	37.53 -4.25 0.00 N	28.09 -2.89 0.00 N	30.57 -2.78 0.00 N	26.70 -1.84 0.00 N
EAST HAMPTON___GT 23717	26.11 1.48 -6.89 N	16.15 1.11 0.00 N	14.94 0.89 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.47 0.69 0.00 N	25.43 1.75 0.00 N	54.77 2.51 -23.20 N	57.14 2.78 -20.01 N	58.27 3.86 -9.02 N	58.90 4.09 -8.79 N	59.15 4.13 -8.40 N	59.02 3.36 -16.90 N	59.06 2.88 -21.37 N	59.12 3.32 -17.04 N	58.66 3.57 -14.42 N	59.10 4.37 -6.41 N	59.25 3.12 -20.60 N	59.50 3.31 -18.58 N	60.09 3.75 -14.56 N	59.81 2.65 -26.19 N	56.49 2.63 -20.52 N	41.36 2.41 -10.41 N
EAST RIVER___6 23660	18.94 1.20 0.00 N	15.91 0.87 0.00 N	14.76 0.71 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.38 0.60 0.00 N	25.10 1.42 0.00 N	31.11 2.04 0.00 N	36.82 2.48 0.00 N	48.99 3.60 0.00 N	50.05 4.03 0.00 N	50.60 3.98 0.00 N	42.02 3.26 0.00 N	37.66 2.85 0.00 N	41.99 3.23 0.00 N	44.10 3.43 0.00 N	52.69 4.37 0.00 N	38.64 3.12 0.00 N	40.91 3.30 0.00 N	45.56 3.78 0.00 N	33.63 2.65 0.00 N	35.95 2.61 0.00 N	30.66 2.12 0.00 N
EAST RIVER___7 23524	18.94 1.20 0.00 N	15.91 0.87 0.00 N	14.76 0.71 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.38 0.60 0.00 N	25.10 1.42 0.00 N	31.11 2.04 0.00 N	36.82 2.48 0.00 N	48.99 3.60 0.00 N	50.05 4.03 0.00 N	50.60 3.98 0.00 N	42.02 3.26 0.00 N	37.66 2.85 0.00 N	41.99 3.23 0.00 N	44.10 3.43 0.00 N	52.69 4.37 0.00 N	38.64 3.12 0.00 N	40.91 3.30 0.00 N	45.56 3.78 0.00 N	33.63 2.65 0.00 N	35.95 2.61 0.00 N	30.66 2.12 0.00 N
EAST_HAMPTON___DIESEL 23722	26.11 1.48 -6.89 N	16.15 1.11 0.00 N	14.94 0.89 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.47 0.69 0.00 N	25.43 1.75 0.00 N	54.77 2.51 -23.20 N	57.14 2.78 -20.01 N	58.27 3.86 -9.02 N	58.90 4.09 -8.79 N	59.15 4.13 -8.40 N	59.02 3.36 -16.90 N	59.06 2.88 -21.37 N	59.12 3.32 -17.04 N	58.66 3.57 -14.42 N	59.10 4.37 -6.41 N	59.25 3.12 -20.60 N	59.50 3.31 -18.58 N	60.09 3.75 -14.56 N	59.81 2.65 -26.19 N	56.49 2.63 -20.52 N	41.36 2.41 -10.41 N

ELEC_TRO_TEK 24086	25.97 1.33 -6.89 N	16.04 1.00 0.00 N	14.87 0.82 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.42 0.64 0.00 N	25.24 1.56 0.00 N	54.52 2.25 -23.20 N	57.02 2.67 -20.01 N	58.22 3.81 -9.02 N	58.93 4.13 -8.79 N	59.15 4.13 -8.40 N	59.02 3.36 -16.90 N	59.12 2.93 -21.37 N	59.14 3.34 -17.04 N	58.64 3.56 -14.42 N	59.15 4.42 -6.41 N	59.29 3.16 -20.60 N	59.53 3.35 -18.58 N	60.14 3.80 -14.56 N	59.77 2.61 -26.19 N	56.42 2.56 -20.52 N	41.17 2.22 -10.41 N
E_CANADA_CAP_HY 24051	18.05 0.30 0.00 N	15.36 0.32 0.00 N	14.35 0.31 0.00 N	0.21 0.00 0.00 N	-0.49 -0.01 0.00 N	0.75 0.01 0.00 N	10.99 0.22 0.00 N	24.15 0.47 0.00 N	29.71 0.64 0.00 N	35.27 0.93 0.00 N	46.55 1.16 0.00 N	46.72 0.71 0.00 N	47.28 0.66 0.00 N	39.28 0.52 0.00 N	35.53 0.71 0.00 N	39.41 0.65 0.00 N	41.40 0.73 0.00 N	49.17 0.85 0.00 N	36.25 0.73 0.00 N	38.31 0.71 0.00 N	42.29 0.51 0.00 N	31.66 0.69 0.00 N	34.07 0.73 0.00 N	29.15 0.61 0.00 N
E_CANADA_MHWK_HY 24050	18.68 0.93 0.00 N	15.83 0.79 0.00 N	14.78 0.73 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.35 0.58 0.00 N	25.02 1.34 0.00 N	30.74 1.67 0.00 N	36.67 2.32 0.00 N	48.65 3.27 0.00 N	49.52 3.50 0.00 N	50.32 3.69 0.00 N	41.87 3.12 0.00 N	37.40 2.59 0.00 N	41.72 2.96 0.00 N	43.75 3.08 0.00 N	52.04 3.72 0.00 N	38.22 2.70 0.00 N	40.58 2.98 0.00 N	45.32 3.54 0.00 N	33.13 2.16 0.00 N	35.41 2.07 0.00 N	30.08 1.54 0.00 N
E_FISHKILL___LBMP 23776	18.17 0.43 0.00 N	15.39 0.35 0.00 N	14.37 0.32 0.00 N	0.21 0.01 0.00 N	-0.49 -0.01 0.00 N	0.75 0.02 0.00 N	11.03 0.26 0.00 N	24.26 0.58 0.00 N	29.78 0.71 0.00 N	35.17 0.83 0.00 N	46.58 1.20 0.00 N	47.42 1.40 0.00 N	48.03 1.41 0.00 N	39.90 1.15 0.00 N	35.77 0.96 0.00 N	39.88 1.12 0.00 N	41.81 1.14 0.00 N	49.69 1.37 0.00 N	36.50 0.97 0.00 N	38.67 1.07 0.00 N	43.06 1.28 0.00 N	31.79 0.82 0.00 N	34.16 0.82 0.00 N	29.24 0.70 0.00 N
FAR ROCKAWAY___4 23548	26.07 1.44 -6.89 N	16.16 1.12 0.00 N	14.97 0.92 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.40 0.62 0.00 N	25.19 1.51 0.00 N	54.52 2.26 -23.20 N	57.12 2.76 -20.01 N	58.47 4.06 -9.02 N	59.22 4.41 -8.79 N	59.45 4.43 -8.40 N	59.23 3.57 -16.90 N	59.30 3.11 -21.37 N	59.36 3.56 -17.04 N	58.90 3.81 -14.42 N	59.47 4.75 -6.41 N	59.50 3.37 -20.60 N	59.74 3.56 -18.58 N	60.44 4.09 -14.56 N	59.90 2.74 -26.19 N	56.52 2.66 -20.52 N	41.38 2.42 -10.41 N
FENNER___WINDPWR 24204	18.19 0.45 0.00 N	15.41 0.37 0.00 N	14.37 0.32 0.00 N	0.21 0.01 0.00 N	-0.49 -0.01 0.00 N	0.75 0.02 0.00 N	11.00 0.22 0.00 N	24.21 0.53 0.00 N	29.80 0.73 0.00 N	35.28 0.93 0.00 N	46.63 1.25 0.00 N	47.21 1.20 0.00 N	47.78 1.16 0.00 N	39.72 0.97 0.00 N	35.74 0.93 0.00 N	39.78 1.02 0.00 N	41.66 0.99 0.00 N	49.53 1.21 0.00 N	36.41 0.89 0.00 N	38.51 0.91 0.00 N	42.70 0.92 0.00 N	31.73 0.76 0.00 N	34.13 0.79 0.00 N	29.18 0.64 0.00 N
FIBERTEK___ENERGY 23856	17.39 -0.35 0.00 N	14.73 -0.31 0.00 N	13.76 -0.29 0.00 N	0.20 0.00 0.00 N	-0.47 0.01 0.00 N	0.72 -0.01 0.00 N	10.57 -0.21 0.00 N	23.20 -0.48 0.00 N	28.48 -0.59 0.00 N	33.53 -0.81 0.00 N	44.14 -1.24 0.00 N	44.73 -1.29 0.00 N	45.27 -1.35 0.00 N	37.58 -1.18 0.00 N	33.80 -1.02 0.00 N	37.62 -1.14 0.00 N	39.46 -1.21 0.00 N	46.85 -1.46 0.00 N	34.51 -1.01 0.00 N	36.50 -1.11 0.00 N	40.49 -1.29 0.00 N	30.09 -0.88 0.00 N	32.49 -0.85 0.00 N	27.92 -0.62 0.00 N
FITZPATRICK____ 23598	17.03 -0.72 0.00 N	14.43 -0.61 0.00 N	13.48 -0.57 0.00 N	0.20 -0.01 0.00 N	-0.46 0.02 0.00 N	0.70 -0.03 0.00 N	10.35 -0.43 0.00 N	22.72 -0.96 0.00 N	27.87 -1.20 0.00 N	32.86 -1.48 0.00 N	43.35 -2.04 0.00 N	43.95 -2.06 0.00 N	44.50 -2.13 0.00 N	36.94 -1.81 0.00 N	33.19 -1.63 0.00 N	36.93 -1.84 0.00 N	38.75 -1.92 0.00 N	45.99 -2.32 0.00 N	33.84 -1.68 0.00 N	35.81 -1.79 0.00 N	39.78 -2.00 0.00 N	29.52 -1.46 0.00 N	31.84 -1.51 0.00 N	27.31 -1.23 0.00 N
FORT ORANGE____ 23900	19.16 1.41 0.00 N	16.28 1.24 0.00 N	15.22 1.17 0.00 N	0.22 0.02 0.00 N	-0.51 -0.04 0.00 N	0.79 0.06 0.00 N	11.63 0.85 0.00 N	25.67 1.99 0.00 N	31.59 2.52 0.00 N	37.68 3.34 0.00 N	50.14 4.75 0.00 N	50.75 4.73 0.00 N	51.43 4.81 0.00 N	42.89 4.14 0.00 N	38.44 3.62 0.00 N	42.66 3.90 0.00 N	44.69 4.02 0.00 N	53.23 4.91 0.00 N	39.11 3.58 0.00 N	41.50 3.90 0.00 N	46.20 4.42 0.00 N	34.04 3.07 0.00 N	36.32 2.98 0.00 N	30.76 2.22 0.00 N
FORT_DRUM_COGEN 23780	17.63 -0.12 0.00 N	14.91 -0.13 0.00 N	13.92 -0.13 0.00 N	0.20 0.00 0.00 N	-0.47 0.00 0.00 N	0.73 -0.01 0.00 N	10.68 -0.10 0.00 N	23.59 -0.09 0.00 N	29.07 0.00 0.00 N	34.47 0.13 0.00 N	45.69 0.31 0.00 N	46.02 0.01 0.00 N	46.62 0.00 0.00 N	38.95 0.19 0.00 N	34.98 0.17 0.00 N	38.93 0.17 0.00 N	40.84 0.17 0.00 N	48.73 0.41 0.00 N	35.93 0.40 0.00 N	38.16 0.55 0.00 N	42.16 0.38 0.00 N	31.34 0.37 0.00 N	33.58 0.24 0.00 N	28.68 0.14 0.00 N
FPL FAR_ROCK_GT1 24212	26.07 1.44 -6.89 N	16.16 1.12 0.00 N	14.97 0.92 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.40 0.62 0.00 N	25.19 1.51 0.00 N	54.52 2.26 -23.20 N	57.12 2.76 -20.01 N	58.47 4.06 -9.02 N	59.22 4.41 -8.79 N	59.45 4.43 -8.40 N	59.23 3.57 -16.90 N	59.30 3.11 -21.37 N	59.36 3.56 -17.04 N	58.90 3.81 -14.42 N	59.47 4.75 -6.41 N	59.50 3.37 -20.60 N	59.74 3.56 -18.58 N	60.44 4.09 -14.56 N	59.90 2.74 -26.19 N	56.52 2.66 -20.52 N	41.38 2.42 -10.41 N
FPL FAR_ROCK_GT2 23815	26.07 1.44 -6.89 N	16.16 1.12 0.00 N	14.97 0.92 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.40 0.62 0.00 N	25.19 1.51 0.00 N	54.52 2.26 -23.20 N	57.12 2.76 -20.01 N	58.47 4.06 -9.02 N	59.22 4.41 -8.79 N	59.45 4.43 -8.40 N	59.23 3.57 -16.90 N	59.30 3.11 -21.37 N	59.36 3.56 -17.04 N	58.90 3.81 -14.42 N	59.47 4.75 -6.41 N	59.50 3.37 -20.60 N	59.74 3.56 -18.58 N	60.44 4.09 -14.56 N	59.90 2.74 -26.19 N	56.52 2.66 -20.52 N	41.38 2.42 -10.41 N
FRANKLIN_FALL_HYD 24054	17.83 0.09 0.00 N	15.11 0.08 0.00 N	14.13 0.08 0.00 N	0.20 0.00 0.00 N	-0.48 -0.01 0.00 N	0.73 0.00 0.00 N	10.82 0.04 0.00 N	23.81 0.14 0.00 N	29.31 0.24 0.00 N	34.61 0.27 0.00 N	45.83 0.44 0.00 N	46.31 0.29 0.00 N	46.98 0.36 0.00 N	39.12 0.36 0.00 N	35.19 0.37 0.00 N	39.19 0.43 0.00 N	41.14 0.47 0.00 N	48.94 0.63 0.00 N	35.97 0.45 0.00 N	38.04 0.44 0.00 N	42.22 0.44 0.00 N	31.45 0.47 0.00 N	33.82 0.48 0.00 N	28.86 0.32 0.00 N

FULTON COGEN____ 23766	17.41 -0.33 0.00 N	14.74 -0.29 0.00 N	13.77 -0.28 0.00 N	0.20 0.00 0.00 N	-0.47 0.01 0.00 N	0.72 -0.01 0.00 N	10.58 -0.20 0.00 N	23.24 -0.43 0.00 N	28.54 -0.53 0.00 N	33.68 -0.66 0.00 N	44.45 -0.93 0.00 N	45.00 -1.01 0.00 N	45.52 -1.10 0.00 N	37.79 -0.97 0.00 N	33.98 -0.84 0.00 N	37.79 -0.97 0.00 N	39.65 -1.02 0.00 N	47.11 -1.20 0.00 N	34.67 -0.86 0.00 N	36.70 -0.91 0.00 N	40.71 -1.07 0.00 N	30.23 -0.75 0.00 N	32.56 -0.78 0.00 N	27.92 -0.62 0.00 N
Freeport____CT2 23818	26.02 1.39 -6.89 N	16.08 1.04 0.00 N	14.90 0.85 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.44 0.67 0.00 N	25.29 1.61 0.00 N	54.60 2.33 -23.20 N	57.10 2.75 -20.01 N	58.35 3.94 -9.02 N	59.06 4.25 -8.79 N	59.28 4.26 -8.40 N	59.13 3.48 -16.90 N	59.21 3.02 -21.37 N	59.25 3.45 -17.04 N	58.76 3.68 -14.42 N	59.29 4.56 -6.41 N	59.39 3.26 -20.60 N	59.64 3.46 -18.58 N	60.27 3.92 -14.56 N	59.85 2.69 -26.19 N	56.51 2.64 -20.52 N	41.25 2.30 -10.41 N
G.F.CEMENT____DRP 24184	18.23 0.48 0.00 N	15.57 0.53 0.00 N	14.60 0.55 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.12 0.35 0.00 N	24.54 0.86 0.00 N	30.09 1.02 0.00 N	36.03 1.68 0.00 N	47.94 2.55 0.00 N	48.37 2.35 0.00 N	49.40 2.78 0.00 N	41.51 2.75 0.00 N	36.98 2.16 0.00 N	41.07 2.31 0.00 N	43.02 2.35 0.00 N	51.05 2.74 0.00 N	37.61 2.09 0.00 N	39.95 2.35 0.00 N	44.60 2.82 0.00 N	32.67 1.70 0.00 N	34.78 1.43 0.00 N	29.39 0.85 0.00 N
GARDENVILLE____LBMP 24039	16.39 -1.36 0.00 N	13.86 -1.18 0.00 N	12.98 -1.07 0.00 N	0.19 -0.02 0.00 N	-0.44 0.03 0.00 N	0.68 -0.05 0.00 N	9.97 -0.80 0.00 N	21.72 -1.96 0.00 N	26.46 -2.61 0.00 N	30.67 -3.68 0.00 N	39.64 -5.74 0.00 N	40.17 -5.84 0.00 N	40.84 -5.78 0.00 N	33.89 -4.87 0.00 N	30.60 -4.22 0.00 N	34.15 -4.61 0.00 N	35.89 -4.78 0.00 N	42.19 -6.12 0.00 N	31.24 -4.29 0.00 N	32.89 -4.71 0.00 N	36.46 -5.32 0.00 N	27.36 -3.62 0.00 N	30.20 -3.15 0.00 N	26.49 -2.05 0.00 N
GENERAL____MILLS 23808	16.77 -0.98 0.00 N	14.09 -0.95 0.00 N	13.21 -0.84 0.00 N	0.19 -0.01 0.00 N	-0.45 0.03 0.00 N	0.69 -0.04 0.00 N	10.18 -0.59 0.00 N	22.23 -1.45 0.00 N	27.22 -1.85 0.00 N	31.65 -2.69 0.00 N	41.20 -4.19 0.00 N	41.80 -4.22 0.00 N	42.43 -4.19 0.00 N	35.24 -3.52 0.00 N	31.78 -3.03 0.00 N	35.40 -3.36 0.00 N	37.18 -3.49 0.00 N	44.07 -4.24 0.00 N	32.62 -2.91 0.00 N	34.43 -3.17 0.00 N	38.14 -3.64 0.00 N	28.59 -2.39 0.00 N	31.31 -2.04 0.00 N	27.27 -1.27 0.00 N
GE_PLASTICS____DRP 24183	18.48 0.73 0.00 N	15.74 0.70 0.00 N	14.73 0.68 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.22 0.44 0.00 N	24.75 1.07 0.00 N	30.37 1.30 0.00 N	36.23 1.89 0.00 N	48.09 2.70 0.00 N	48.57 2.55 0.00 N	49.31 2.69 0.00 N	41.16 2.40 0.00 N	36.91 2.09 0.00 N	40.97 2.21 0.00 N	42.94 2.26 0.00 N	51.07 2.75 0.00 N	37.56 2.03 0.00 N	39.85 2.25 0.00 N	44.30 2.52 0.00 N	32.65 1.68 0.00 N	34.95 1.61 0.00 N	29.65 1.10 0.00 N
GILBOA____1 23756	18.70 0.96 0.00 N	15.99 0.96 0.00 N	15.00 0.95 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.40 0.63 0.00 N	25.09 1.41 0.00 N	30.67 1.60 0.00 N	36.54 2.20 0.00 N	48.40 3.01 0.00 N	48.88 2.87 0.00 N	49.59 2.96 0.00 N	41.36 2.61 0.00 N	37.17 2.36 0.00 N	41.28 2.52 0.00 N	43.27 2.60 0.00 N	51.39 3.07 0.00 N	37.80 2.27 0.00 N	40.08 2.48 0.00 N	44.55 2.77 0.00 N	32.87 1.89 0.00 N	35.26 1.92 0.00 N	29.98 1.44 0.00 N
GILBOA____2 23757	18.70 0.96 0.00 N	15.99 0.96 0.00 N	15.00 0.95 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.40 0.63 0.00 N	25.09 1.41 0.00 N	30.67 1.60 0.00 N	36.54 2.20 0.00 N	48.40 3.01 0.00 N	48.88 2.87 0.00 N	49.59 2.96 0.00 N	41.36 2.61 0.00 N	37.17 2.36 0.00 N	41.28 2.52 0.00 N	43.27 2.60 0.00 N	51.39 3.07 0.00 N	37.80 2.27 0.00 N	40.08 2.48 0.00 N	44.55 2.77 0.00 N	32.87 1.89 0.00 N	35.26 1.92 0.00 N	29.98 1.44 0.00 N
GILBOA____3 23758	18.70 0.96 0.00 N	15.99 0.96 0.00 N	15.00 0.95 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.40 0.63 0.00 N	25.09 1.41 0.00 N	30.67 1.60 0.00 N	36.54 2.20 0.00 N	48.40 3.01 0.00 N	48.88 2.87 0.00 N	49.59 2.96 0.00 N	41.36 2.61 0.00 N	37.17 2.36 0.00 N	41.28 2.52 0.00 N	43.27 2.60 0.00 N	51.39 3.07 0.00 N	37.80 2.27 0.00 N	40.08 2.48 0.00 N	44.55 2.77 0.00 N	32.87 1.89 0.00 N	35.26 1.92 0.00 N	29.98 1.44 0.00 N
GILBOA____4 23759	18.70 0.96 0.00 N	15.99 0.96 0.00 N	15.00 0.95 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.40 0.63 0.00 N	25.09 1.41 0.00 N	30.67 1.60 0.00 N	36.54 2.20 0.00 N	48.40 3.01 0.00 N	48.88 2.87 0.00 N	49.59 2.96 0.00 N	41.36 2.61 0.00 N	37.17 2.36 0.00 N	41.28 2.52 0.00 N	43.27 2.60 0.00 N	51.39 3.07 0.00 N	37.80 2.27 0.00 N	40.08 2.48 0.00 N	44.55 2.77 0.00 N	32.87 1.89 0.00 N	35.26 1.92 0.00 N	29.98 1.44 0.00 N
GILBOA____ 23599	18.70 0.96 0.00 N	15.99 0.96 0.00 N	15.00 0.95 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.40 0.63 0.00 N	25.09 1.41 0.00 N	30.67 1.60 0.00 N	36.54 2.20 0.00 N	48.40 3.01 0.00 N	48.88 2.87 0.00 N	49.59 2.96 0.00 N	41.36 2.61 0.00 N	37.17 2.36 0.00 N	41.28 2.52 0.00 N	43.27 2.60 0.00 N	51.39 3.07 0.00 N	37.80 2.27 0.00 N	40.08 2.48 0.00 N	44.55 2.77 0.00 N	32.87 1.89 0.00 N	35.26 1.92 0.00 N	29.98 1.44 0.00 N
GINNA____ 23603	16.94 -0.81 0.00 N	14.36 -0.68 0.00 N	13.44 -0.61 0.00 N	0.19 -0.01 0.00 N	-0.46 0.02 0.00 N	0.70 -0.03 0.00 N	10.30 -0.47 0.00 N	22.68 -1.00 0.00 N	27.88 -1.19 0.00 N	33.04 -1.30 0.00 N	43.53 -1.85 0.00 N	43.84 -2.17 0.00 N	44.58 -2.05 0.00 N	37.21 -1.55 0.00 N	33.45 -1.36 0.00 N	37.01 -1.75 0.00 N	38.80 -1.87 0.00 N	46.09 -2.22 0.00 N	34.05 -1.47 0.00 N	36.04 -1.56 0.00 N	39.97 -1.81 0.00 N	29.79 -1.19 0.00 N	32.11 -1.24 0.00 N	27.38 -1.17 0.00 N
GLEN PARK____ 23778	17.74 0.00 0.00 N	15.01 -0.03 0.00 N	14.01 -0.04 0.00 N	0.20 0.00 0.00 N	-0.48 0.00 0.00 N	0.73 0.00 0.00 N	10.75 -0.02 0.00 N	23.76 0.08 0.00 N	29.28 0.21 0.00 N	34.72 0.38 0.00 N	46.02 0.64 0.00 N	46.34 0.33 0.00 N	46.97 0.35 0.00 N	39.32 0.57 0.00 N	35.23 0.42 0.00 N	39.21 0.44 0.00 N	41.14 0.47 0.00 N	49.09 0.78 0.00 N	36.25 0.72 0.00 N	38.54 0.94 0.00 N	42.57 0.79 0.00 N	31.64 0.67 0.00 N	33.89 0.55 0.00 N	28.95 0.41 0.00 N

GOWANUS_GT1_2 24078	33.49	16.06	14.88	0.22	-0.51	0.77	11.47	25.31	31.39	62.89	71.27	65.45	64.74	67.04	64.08	64.24	64.28	66.44	68.07	73.58	77.35	76.93	75.27	50.66
	1.37	1.02	0.83	0.01	-0.03	0.04	0.70	1.63	2.32	2.83	4.10	4.53	4.47	3.66	3.22	3.65	3.88	4.90	3.50	3.71	4.23	2.96	2.94	2.38
	-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
	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_GT1_3 24079	33.49	16.06	14.88	0.22	-0.51	0.77	11.47	25.31	31.39	62.89	71.27	65.45	64.74	67.04	64.08	64.24	64.28	66.44	68.07	73.58	77.35	76.93	75.27	50.66
	1.37	1.02	0.83	0.01	-0.03	0.04	0.70	1.63	2.32	2.83	4.10	4.53	4.47	3.66	3.22	3.65	3.88	4.90	3.50	3.71	4.23	2.96	2.94	2.38
	-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
	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_GT1_4 24080	33.49	16.06	14.88	0.22	-0.51	0.77	11.47	25.31	31.39	62.89	71.27	65.45	64.74	67.04	64.08	64.24	64.28	66.44	68.07	73.58	77.35	76.93	75.27	50.66
	1.37	1.02	0.83	0.01	-0.03	0.04	0.70	1.63	2.32	2.83	4.10	4.53	4.47	3.66	3.22	3.65	3.88	4.90	3.50	3.71	4.23	2.96	2.94	2.38
	-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
	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_GT1_5 24084	33.49	16.06	14.88	0.22	-0.51	0.77	11.47	25.31	31.39	62.89	71.27	65.45	64.74	67.04	64.08	64.24	64.28	66.44	68.07	73.58	77.35	76.93	75.27	50.66
	1.37	1.02	0.83	0.01	-0.03	0.04	0.70	1.63	2.32	2.83	4.10	4.53	4.47	3.66	3.22	3.65	3.88	4.90	3.50	3.71	4.23	2.96	2.94	2.38
	-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
	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_GT1_6 24111	33.49	16.06	14.88	0.22	-0.51	0.77	11.47	25.31	31.39	62.89	71.27	65.45	64.74	67.04	64.08	64.24	64.28	66.44	68.07	73.58	77.35	76.93	75.27	50.66
	1.37	1.02	0.83	0.01	-0.03	0.04	0.70	1.63	2.32	2.83	4.10	4.53	4.47	3.66	3.22	3.65	3.88	4.90	3.50	3.71	4.23	2.96	2.94	2.38
	-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73

24120	GOWANUS_GT2_7	33.50	16.07	14.89	0.22	-0.51	0.77	11.48	25.33	31.41	62.91	71.30	65.49	64.77	67.07	64.11	64.26	64.31	66.47	68.10	73.61	77.38	76.96	75.29	50.68
		1.38	1.03	0.84	0.01	-0.03	0.04	0.70	1.65	2.33	2.85	4.13	4.56	4.50	3.69	3.24	3.68	3.91	4.94	3.53	3.73	4.26	2.99	2.96	2.40
		-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24121	GOWANUS_GT2_8	33.50	16.07	14.89	0.22	-0.51	0.77	11.48	25.33	31.41	62.91	71.30	65.49	64.77	67.07	64.11	64.26	64.31	66.47	68.10	73.61	77.38	76.96	75.29	50.68
		1.38	1.03	0.84	0.01	-0.03	0.04	0.70	1.65	2.33	2.85	4.13	4.56	4.50	3.69	3.24	3.68	3.91	4.94	3.53	3.73	4.26	2.99	2.96	2.40
		-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24122	GOWANUS_GT3_1	33.49	16.06	14.88	0.22	-0.51	0.77	11.47	25.31	31.39	62.89	71.27	65.45	64.74	67.04	64.08	64.24	64.28	66.44	68.07	73.58	77.35	76.93	75.27	50.66
		1.37	1.02	0.83	0.01	-0.03	0.04	0.70	1.63	2.32	2.83	4.10	4.53	4.47	3.66	3.22	3.65	3.88	4.90	3.50	3.71	4.23	2.96	2.94	2.38
		-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24123	GOWANUS_GT3_2	33.49	16.06	14.88	0.22	-0.51	0.77	11.47	25.31	31.39	62.89	71.27	65.45	64.74	67.04	64.08	64.24	64.28	66.44	68.07	73.58	77.35	76.93	75.27	50.66
		1.37	1.02	0.83	0.01	-0.03	0.04	0.70	1.63	2.32	2.83	4.10	4.53	4.47	3.66	3.22	3.65	3.88	4.90	3.50	3.71	4.23	2.96	2.94	2.38
		-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24124	GOWANUS_GT3_3	33.49	16.06	14.88	0.22	-0.51	0.77	11.47	25.31	31.39	62.89	71.27	65.45	64.74	67.04	64.08	64.24	64.28	66.44	68.07	73.58	77.35	76.93	75.27	50.66
		1.37	1.02	0.83	0.01	-0.03	0.04	0.70	1.63	2.32	2.83	4.10	4.53	4.47	3.66	3.22	3.65	3.88	4.90	3.50	3.71	4.23	2.96	2.94	2.38
		-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24125	GOWANUS_GT3_4	33.49	16.06	14.88	0.22	-0.51	0.77	11.47	25.31	31.39	62.89	71.27	65.45	64.74	67.04	64.08	64.24	64.28	66.44	68.07	73.58	77.35	76.93	75.27	50.66
		1.37	1.02	0.83	0.01	-0.03	0.04	0.70	1.63	2.32	2.83	4.10	4.53	4.47	3.66	3.22	3.65	3.88	4.90	3.50	3.71	4.23	2.96	2.94	2.38
		-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24126	GOWANUS_GT3_5	33.49	16.06	14.88	0.22	-0.51	0.77	11.47	25.31	31.39	62.89	71.27	65.45	64.74	67.04	64.08	64.24	64.28	66.44	68.07	73.58	77.35	76.93	75.27	50.66
		1.37	1.02	0.83	0.01	-0.03	0.04	0.70	1.63	2.32	2.83	4.10	4.53	4.47	3.66	3.22	3.65	3.88	4.90	3.50	3.71	4.23	2.96	2.94	2.38
		-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24127	GOWANUS_GT3_6	33.49	16.06	14.88	0.22	-0.51	0.77	11.47	25.31	31.39	62.89	71.27	65.45	64.74	67.04	64.08	64.24	64.28	66.44	68.07	73.58	77.35	76.93	75.27	50.66
		1.37	1.02	0.83	0.01	-0.03	0.04	0.70	1.63	2.32	2.83	4.10	4.53	4.47	3.66	3.22	3.65	3.88	4.90	3.50	3.71	4.23	2.96	2.94	2.38
		-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24128	GOWANUS_GT3_7	33.49	16.06	14.88	0.22	-0.51	0.77	11.47	25.31	31.39	62.89	71.27	65.45	64.74	67.04	64.08	64.24	64.28	66.44	68.07	73.58	77.35	76.93	75.27	50.66
		1.37	1.02	0.83	0.01	-0.03	0.04	0.70	1.63	2.32	2.83	4.10	4.53	4.47	3.66	3.22	3.65	3.88	4.90	3.50	3.71	4.23	2.96	2.94	2.38
		-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24129	GOWANUS_GT3_8	33.49	16.06	14.88	0.22	-0.51	0.77	11.47	25.31	31.39	62.89	71.27	65.45	64.74	67.04	64.08	64.24	64.28	66.44	68.07	73.58	77.35	76.93	75.27	50.66
		1.37	1.02	0.83	0.01	-0.03	0.04	0.70	1.63	2.32	2.83	4.10	4.53	4.47	3.66	3.22	3.65	3.88	4.90	3.50	3.71	4.23	2.96	2.94	2.38
		-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24130	GOWANUS_GT4_1	33.50	16.07	14.89	0.22	-0.51	0.77	11.48	25.33	31.41	62.91	71.30	65.49	64.77	67.07	64.11	64.26	64.31	66.47	68.10	73.61	77.38	76.96	75.29	50.68
		1.38	1.03	0.84	0.01	-0.03	0.04	0.70	1.65	2.33	2.85	4.13	4.56	4.50	3.69	3.24	3.68	3.91	4.94	3.53	3.73	4.26	2.99	2.96	2.40
		-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24131	GOWANUS_GT4_2	33.50	16.07	14.89	0.22	-0.51	0.77	11.48	25.33	31.41	62.91	71.30	65.49	64.77	67.07	64.11	64.26	64.31	66.47	68.10	73.61	77.38	76.96	75.29	50.68
		1.38	1.03	0.84	0.01	-0.03	0.04	0.70	1.65	2.33	2.85	4.13	4.56	4.50	3.69	3.24	3.68	3.91	4.94	3.53	3.73	4.26	2.99	2.96	2.40
		-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24132	GOWANUS_GT4_3	33.50	16.07	14.89	0.22	-0.51	0.77	11.48	25.33	31.41	62.91	71.30	65.49	64.77	67.07	64.11	64.26	64.31	66.47	68.10	73.61	77.38	76.96	75.29	50.68
		1.38	1.03	0.84	0.01	-0.03	0.04	0.70	1.65	2.33	2.85	4.13	4.56	4.50	3.69	3.24	3.68	3.91	4.94	3.53	3.73	4.26	2.99	2.96	2.40
		-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
		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_4 24133	33.50 1.38 -14.38 N	16.07 1.03 0.00 N	14.89 0.84 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.33 1.65 0.00 N	31.41 2.33 0.00 N	62.91 2.85 -25.72 N	71.30 4.13 -21.78 N	65.49 4.56 -14.91 N	64.77 4.50 -13.65 N	67.07 3.69 -24.62 N	64.11 3.24 -26.05 N	64.26 3.68 -21.82 N	64.31 3.91 -19.73 N	66.47 4.94 -13.22 N	68.10 3.53 -29.05 N	73.61 3.73 -32.27 N	77.38 4.26 -31.34 N	76.96 2.99 -42.99 N	75.29 2.96 -38.99 N	50.68 2.40 -19.73 N
GOWANUS_GT4_5 24134	33.50 1.38 -14.38 N	16.07 1.03 0.00 N	14.89 0.84 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.33 1.65 0.00 N	31.41 2.33 0.00 N	62.91 2.85 -25.72 N	71.30 4.13 -21.78 N	65.49 4.56 -14.91 N	64.77 4.50 -13.65 N	67.07 3.69 -24.62 N	64.11 3.24 -26.05 N	64.26 3.68 -21.82 N	64.31 3.91 -19.73 N	66.47 4.94 -13.22 N	68.10 3.53 -29.05 N	73.61 3.73 -32.27 N	77.38 4.26 -31.34 N	76.96 2.99 -42.99 N	75.29 2.96 -38.99 N	50.68 2.40 -19.73 N
GOWANUS_GT4_6 24135	33.50 1.38 -14.38 N	16.07 1.03 0.00 N	14.89 0.84 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.33 1.65 0.00 N	31.41 2.33 0.00 N	62.91 2.85 -25.72 N	71.30 4.13 -21.78 N	65.49 4.56 -14.91 N	64.77 4.50 -13.65 N	67.07 3.69 -24.62 N	64.11 3.24 -26.05 N	64.26 3.68 -21.82 N	64.31 3.91 -19.73 N	66.47 4.94 -13.22 N	68.10 3.53 -29.05 N	73.61 3.73 -32.27 N	77.38 4.26 -31.34 N	76.96 2.99 -42.99 N	75.29 2.96 -38.99 N	50.68 2.40 -19.73 N
GOWANUS_GT4_7 24136	33.50 1.38 -14.38 N	16.07 1.03 0.00 N	14.89 0.84 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.33 1.65 0.00 N	31.41 2.33 0.00 N	62.91 2.85 -25.72 N	71.30 4.13 -21.78 N	65.49 4.56 -14.91 N	64.77 4.50 -13.65 N	67.07 3.69 -24.62 N	64.11 3.24 -26.05 N	64.26 3.68 -21.82 N	64.31 3.91 -19.73 N	66.47 4.94 -13.22 N	68.10 3.53 -29.05 N	73.61 3.73 -32.27 N	77.38 4.26 -31.34 N	76.96 2.99 -42.99 N	75.29 2.96 -38.99 N	50.68 2.40 -19.73 N
GOWANUS_GT4_8 24137	33.50 1.38 -14.38 N	16.07 1.03 0.00 N	14.89 0.84 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.33 1.65 0.00 N	31.41 2.33 0.00 N	62.91 2.85 -25.72 N	71.30 4.13 -21.78 N	65.49 4.56 -14.91 N	64.77 4.50 -13.65 N	67.07 3.69 -24.62 N	64.11 3.24 -26.05 N	64.26 3.68 -21.82 N	64.31 3.91 -19.73 N	66.47 4.94 -13.22 N	68.10 3.53 -29.05 N	73.61 3.73 -32.27 N	77.38 4.26 -31.34 N	76.96 2.99 -42.99 N	75.29 2.96 -38.99 N	50.68 2.40 -19.73 N
GRAHMSVILLE___HY 23607	18.69 0.95 0.00 N	15.74 0.70 0.00 N	14.63 0.58 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.25 0.48 0.00 N	24.80 1.12 0.00 N	30.65 1.58 0.00 N	36.31 1.96 0.00 N	48.09 2.71 0.00 N	48.98 2.97 0.00 N	49.57 2.95 0.00 N	41.16 2.41 0.00 N	36.95 2.13 0.00 N	41.20 2.44 0.00 N	43.22 2.55 0.00 N	51.43 3.11 0.00 N	37.82 2.29 0.00 N	40.13 2.52 0.00 N	44.78 3.00 0.00 N	33.08 2.11 0.00 N	35.39 2.05 0.00 N	30.16 1.62 0.00 N
GREENIDGE___3 23582	17.01 -0.73 0.00 N	14.46 -0.58 0.00 N	13.48 -0.57 0.00 N	0.20 -0.01 0.00 N	-0.46 0.02 0.00 N	0.70 -0.03 0.00 N	10.36 -0.41 0.00 N	22.75 -0.93 0.00 N	27.99 -1.08 0.00 N	32.77 -1.58 0.00 N	42.62 -2.77 0.00 N	43.17 -2.84 0.00 N	43.70 -2.92 0.00 N	36.27 -2.49 0.00 N	32.72 -2.10 0.00 N	36.43 -2.33 0.00 N	38.18 -2.49 0.00 N	45.32 -2.99 0.00 N	33.46 -2.06 0.00 N	35.32 -2.28 0.00 N	39.27 -2.51 0.00 N	29.29 -1.68 0.00 N	31.93 -1.42 0.00 N	27.62 -0.92 0.00 N
GREENIDGE___4 23583	17.00 -0.75 0.00 N	14.46 -0.58 0.00 N	13.48 -0.56 0.00 N	0.20 -0.01 0.00 N	-0.46 0.02 0.00 N	0.70 -0.03 0.00 N	10.37 -0.41 0.00 N	22.76 -0.92 0.00 N	27.99 -1.08 0.00 N	32.71 -1.63 0.00 N	42.45 -2.94 0.00 N	43.00 -3.02 0.00 N	43.53 -3.09 0.00 N	36.11 -2.65 0.00 N	32.60 -2.22 0.00 N	36.29 -2.47 0.00 N	38.02 -2.65 0.00 N	45.13 -3.18 0.00 N	33.40 -2.12 0.00 N	35.19 -2.42 0.00 N	39.11 -2.67 0.00 N	29.21 -1.77 0.00 N	31.89 -1.46 0.00 N	27.64 -0.90 0.00 N
HARZA MOOSE___RIVER 24016	18.06 0.32 0.00 N	15.30 0.26 0.00 N	14.28 0.23 0.00 N	0.21 0.00 0.00 N	-0.49 -0.01 0.00 N	0.74 0.01 0.00 N	10.95 0.17 0.00 N	24.12 0.44 0.00 N	29.68 0.60 0.00 N	35.15 0.81 0.00 N	46.52 1.13 0.00 N	47.04 1.02 0.00 N	47.64 1.02 0.00 N	39.65 0.90 0.00 N	35.67 0.85 0.00 N	39.70 0.94 0.00 N	41.62 0.95 0.00 N	49.53 1.21 0.00 N	36.43 0.90 0.00 N	38.58 0.98 0.00 N	42.77 0.99 0.00 N	31.74 0.77 0.00 N	34.09 0.75 0.00 N	29.13 0.59 0.00 N
HEMPSTEAD___ 23647	25.97 1.33 -6.89 N	16.04 1.00 0.00 N	14.87 0.82 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.42 0.64 0.00 N	25.24 1.56 0.00 N	54.52 2.25 -23.20 N	57.02 2.67 -20.01 N	58.22 3.81 -9.02 N	58.93 4.13 -8.79 N	59.15 4.13 -8.40 N	59.02 3.36 -16.90 N	59.12 2.93 -21.37 N	59.14 3.34 -17.04 N	58.64 3.56 -14.42 N	59.15 4.42 -6.41 N	59.29 3.16 -20.60 N	59.53 3.35 -18.58 N	60.14 3.80 -14.56 N	59.77 2.61 -26.19 N	56.42 2.56 -20.52 N	41.17 2.22 -10.41 N
HICKLING___1 23621	18.01 0.27 0.00 N	15.21 0.17 0.00 N	14.13 0.08 0.00 N	0.21 0.00 0.00 N	-0.48 0.00 0.00 N	0.74 0.01 0.00 N	10.88 0.11 0.00 N	23.93 0.25 0.00 N	29.55 0.48 0.00 N	34.86 0.51 0.00 N	46.04 0.65 0.00 N	46.92 0.91 0.00 N	47.42 0.80 0.00 N	39.17 0.41 0.00 N	35.24 0.43 0.00 N	39.41 0.65 0.00 N	41.37 0.70 0.00 N	49.34 1.02 0.00 N	36.26 0.73 0.00 N	38.31 0.70 0.00 N	42.64 0.86 0.00 N	31.58 0.60 0.00 N	33.92 0.57 0.00 N	29.07 0.53 0.00 N
HICKLING___2 23622	18.01 0.27 0.00 N	15.21 0.17 0.00 N	14.13 0.09 0.00 N	0.21 0.00 0.00 N	-0.48 0.00 0.00 N	0.74 0.01 0.00 N	10.89 0.11 0.00 N	23.93 0.26 0.00 N	29.55 0.48 0.00 N	34.86 0.52 0.00 N	46.05 0.67 0.00 N	46.94 0.92 0.00 N	47.43 0.81 0.00 N	39.18 0.42 0.00 N	35.25 0.44 0.00 N	39.42 0.66 0.00 N	41.38 0.71 0.00 N	49.35 1.04 0.00 N	36.27 0.74 0.00 N	38.32 0.72 0.00 N	42.65 0.87 0.00 N	31.58 0.61 0.00 N	33.93 0.58 0.00 N	29.08 0.54 0.00 N
HIGH FALLS___HY 23754	18.22 0.47 0.00 N	15.43 0.40 0.00 N	14.39 0.34 0.00 N	0.21 0.01 0.00 N	-0.49 -0.01 0.00 N	0.75 0.02 0.00 N	11.02 0.24 0.00 N	24.23 0.55 0.00 N	29.53 0.46 0.00 N	34.92 0.58 0.00 N	46.24 0.86 0.00 N	47.04 1.02 0.00 N	47.67 1.05 0.00 N	39.59 0.84 0.00 N	35.54 0.72 0.00 N	39.63 0.87 0.00 N	41.58 0.91 0.00 N	49.43 1.11 0.00 N	36.34 0.81 0.00 N	38.51 0.91 0.00 N	43.42 1.64 0.00 N	32.11 1.13 0.00 N	34.45 1.11 0.00 N	29.45 0.91 0.00 N

HOLTSVILLE_IC_1 23690	26.12 1.49 -6.89 N	16.16 1.12 0.00 N	14.96 0.91 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.45 1.77 0.00 N	54.78 2.52 -23.20 N	57.14 2.79 -20.01 N	58.27 3.86 -9.02 N	58.89 4.09 -8.79 N	59.14 4.12 -8.40 N	59.01 3.36 -16.90 N	59.06 2.87 -21.37 N	59.11 3.31 -17.04 N	58.64 3.56 -14.42 N	59.08 4.35 -6.41 N	59.23 3.10 -20.60 N	59.47 3.29 -18.58 N	60.05 3.71 -14.56 N	59.78 2.62 -26.19 N	56.48 2.61 -20.52 N	41.36 2.41 -10.41 N
HOLTSVILLE_IC_2 23691	26.12 1.49 -6.89 N	16.16 1.12 0.00 N	14.96 0.91 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.45 1.77 0.00 N	54.78 2.52 -23.20 N	57.14 2.79 -20.01 N	58.27 3.86 -9.02 N	58.89 4.09 -8.79 N	59.14 4.12 -8.40 N	59.01 3.36 -16.90 N	59.06 2.87 -21.37 N	59.11 3.31 -17.04 N	58.64 3.56 -14.42 N	59.08 4.35 -6.41 N	59.23 3.10 -20.60 N	59.47 3.29 -18.58 N	60.05 3.71 -14.56 N	59.78 2.62 -26.19 N	56.48 2.61 -20.52 N	41.36 2.41 -10.41 N
HOLTSVILLE_IC_3 23692	26.12 1.49 -6.89 N	16.16 1.12 0.00 N	14.96 0.91 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.45 1.77 0.00 N	54.78 2.52 -23.20 N	57.14 2.79 -20.01 N	58.27 3.86 -9.02 N	58.89 4.09 -8.79 N	59.14 4.12 -8.40 N	59.01 3.36 -16.90 N	59.06 2.87 -21.37 N	59.11 3.31 -17.04 N	58.64 3.56 -14.42 N	59.08 4.35 -6.41 N	59.23 3.10 -20.60 N	59.47 3.29 -18.58 N	60.05 3.71 -14.56 N	59.78 2.62 -26.19 N	56.48 2.61 -20.52 N	41.36 2.41 -10.41 N
HOLTSVILLE_IC_4 23693	26.12 1.49 -6.89 N	16.16 1.12 0.00 N	14.96 0.91 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.45 1.77 0.00 N	54.78 2.52 -23.20 N	57.14 2.79 -20.01 N	58.27 3.86 -9.02 N	58.89 4.09 -8.79 N	59.14 4.12 -8.40 N	59.01 3.36 -16.90 N	59.06 2.87 -21.37 N	59.11 3.31 -17.04 N	58.64 3.56 -14.42 N	59.08 4.35 -6.41 N	59.23 3.10 -20.60 N	59.47 3.29 -18.58 N	60.05 3.71 -14.56 N	59.78 2.62 -26.19 N	56.48 2.61 -20.52 N	41.36 2.41 -10.41 N
HOLTSVILLE_IC_5 23694	26.12 1.49 -6.89 N	16.16 1.12 0.00 N	14.96 0.91 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.45 1.77 0.00 N	54.78 2.52 -23.20 N	57.14 2.79 -20.01 N	58.27 3.86 -9.02 N	58.89 4.09 -8.79 N	59.14 4.12 -8.40 N	59.01 3.36 -16.90 N	59.06 2.87 -21.37 N	59.11 3.31 -17.04 N	58.64 3.56 -14.42 N	59.08 4.35 -6.41 N	59.23 3.10 -20.60 N	59.47 3.29 -18.58 N	60.05 3.71 -14.56 N	59.78 2.62 -26.19 N	56.48 2.61 -20.52 N	41.36 2.41 -10.41 N
HOLTSVILLE_IC_6 23695	26.12 1.49 -6.89 N	16.16 1.12 0.00 N	14.96 0.91 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.45 1.77 0.00 N	54.78 2.52 -23.20 N	57.14 2.79 -20.01 N	58.27 3.86 -9.02 N	58.89 4.09 -8.79 N	59.14 4.12 -8.40 N	59.01 3.36 -16.90 N	59.06 2.87 -21.37 N	59.11 3.31 -17.04 N	58.64 3.56 -14.42 N	59.08 4.35 -6.41 N	59.23 3.10 -20.60 N	59.47 3.29 -18.58 N	60.05 3.71 -14.56 N	59.78 2.62 -26.19 N	56.48 2.61 -20.52 N	41.36 2.41 -10.41 N
HOLTSVILLE_IC_7 23696	26.12 1.49 -6.89 N	16.16 1.12 0.00 N	14.96 0.91 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.45 1.77 0.00 N	54.78 2.52 -23.20 N	57.14 2.79 -20.01 N	58.27 3.86 -9.02 N	58.89 4.09 -8.79 N	59.14 4.12 -8.40 N	59.01 3.36 -16.90 N	59.06 2.87 -21.37 N	59.11 3.31 -17.04 N	58.64 3.56 -14.42 N	59.08 4.35 -6.41 N	59.23 3.10 -20.60 N	59.47 3.29 -18.58 N	60.05 3.71 -14.56 N	59.78 2.62 -26.19 N	56.48 2.61 -20.52 N	41.36 2.41 -10.41 N
HOLTSVILLE_IC_8 23697	26.12 1.49 -6.89 N	16.16 1.12 0.00 N	14.96 0.91 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.45 1.77 0.00 N	54.78 2.52 -23.20 N	57.14 2.79 -20.01 N	58.27 3.86 -9.02 N	58.89 4.09 -8.79 N	59.14 4.12 -8.40 N	59.01 3.36 -16.90 N	59.06 2.87 -21.37 N	59.11 3.31 -17.04 N	58.64 3.56 -14.42 N	59.08 4.35 -6.41 N	59.23 3.10 -20.60 N	59.47 3.29 -18.58 N	60.05 3.71 -14.56 N	59.78 2.62 -26.19 N	56.48 2.61 -20.52 N	41.36 2.41 -10.41 N
HOLTSVILLE_IC_9 23698	26.12 1.49 -6.89 N	16.16 1.12 0.00 N	14.96 0.91 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.45 1.77 0.00 N	54.78 2.52 -23.20 N	57.14 2.79 -20.01 N	58.27 3.86 -9.02 N	58.89 4.09 -8.79 N	59.14 4.12 -8.40 N	59.01 3.36 -16.90 N	59.06 2.87 -21.37 N	59.11 3.31 -17.04 N	58.64 3.56 -14.42 N	59.08 4.35 -6.41 N	59.23 3.10 -20.60 N	59.47 3.29 -18.58 N	60.05 3.71 -14.56 N	59.78 2.62 -26.19 N	56.48 2.61 -20.52 N	41.36 2.41 -10.41 N

HQ_GEN_CEDARS 23644	18.05 0.30 0.00 N	15.35 0.31 0.00 N	14.34 0.29 0.00 N	0.21 0.00 0.00 N	-0.49 -0.01 0.00 N	0.74 0.01 0.00 N	11.01 0.24 0.00 N	24.09 0.41 0.00 N	29.80 0.73 0.00 N	35.26 0.92 0.00 N	46.71 1.33 0.00 N	47.09 1.07 0.00 N	47.69 1.07 0.00 N	39.68 0.93 0.00 N	35.78 0.97 0.00 N	39.81 1.05 0.00 N	41.82 1.15 0.00 N	49.74 1.42 0.00 N	36.49 0.97 0.00 N	38.56 0.95 0.00 N	42.70 0.92 0.00 N	31.87 0.90 0.00 N	34.22 0.87 0.00 N	29.43 0.89 0.00 N
HQ_GEN_CHAT DC 23651	17.54 -0.20 0.00 N	14.87 -0.17 0.00 N	13.89 -0.16 0.00 N	0.20 0.00 0.00 N	-0.47 0.00 0.00 N	0.72 -0.01 0.00 N	10.64 -0.14 0.00 N	10.00 0.00 -9.97 N	28.74 -0.33 0.00 N	33.93 -0.41 0.00 N	44.84 -0.54 0.00 N	45.39 -0.63 0.00 N	46.01 -0.61 0.00 N	38.28 -0.48 0.00 N	34.44 -0.38 0.00 N	38.35 -0.42 0.00 N	40.26 -0.41 0.00 N	47.82 -0.49 0.00 N	35.14 -0.38 0.00 N	37.16 -0.44 0.00 N	41.25 -0.53 0.00 N	30.70 -0.27 0.00 N	33.06 -0.28 0.00 N	31.98 0.06 -0.02 N
HUDAV+59+74_TH_GRP 23620	18.92 1.18 0.00 N	15.90 0.86 0.00 N	14.75 0.70 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.37 0.59 0.00 N	25.07 1.39 0.00 N	31.06 1.99 0.00 N	36.77 2.42 0.00 N	48.91 3.53 0.00 N	49.96 3.94 0.00 N	50.51 3.89 0.00 N	41.94 3.18 0.00 N	37.60 2.78 0.00 N	41.92 3.16 0.00 N	44.03 3.36 0.00 N	52.58 4.26 0.00 N	38.57 3.04 0.00 N	40.82 3.22 0.00 N	45.47 3.69 0.00 N	33.56 2.59 0.00 N	35.89 2.55 0.00 N	30.61 2.07 0.00 N
HUDSON AVE_GT_3 23810	18.92 1.18 0.00 N	15.90 0.86 0.00 N	14.75 0.70 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.37 0.59 0.00 N	25.07 1.39 0.00 N	31.06 1.99 0.00 N	36.77 2.42 0.00 N	48.91 3.53 0.00 N	49.96 3.94 0.00 N	50.51 3.89 0.00 N	41.94 3.18 0.00 N	37.60 2.78 0.00 N	41.92 3.16 0.00 N	44.03 3.36 0.00 N	52.58 4.26 0.00 N	38.57 3.04 0.00 N	40.82 3.22 0.00 N	45.47 3.69 0.00 N	33.56 2.59 0.00 N	35.89 2.55 0.00 N	30.61 2.07 0.00 N
HUDSON AVE_GT_4 23540	18.92 1.18 0.00 N	15.90 0.86 0.00 N	14.75 0.70 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.37 0.59 0.00 N	25.07 1.39 0.00 N	31.06 1.99 0.00 N	36.77 2.42 0.00 N	48.91 3.53 0.00 N	49.96 3.94 0.00 N	50.51 3.89 0.00 N	41.94 3.18 0.00 N	37.60 2.78 0.00 N	41.92 3.16 0.00 N	44.03 3.36 0.00 N	52.58 4.26 0.00 N	38.57 3.04 0.00 N	40.82 3.22 0.00 N	45.47 3.69 0.00 N	33.56 2.59 0.00 N	35.89 2.55 0.00 N	30.61 2.07 0.00 N
HUDSON AVE_GT_5 23657	18.92 1.18 0.00 N	15.90 0.86 0.00 N	14.75 0.70 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.37 0.59 0.00 N	25.07 1.39 0.00 N	31.06 1.99 0.00 N	36.77 2.42 0.00 N	48.91 3.53 0.00 N	49.96 3.94 0.00 N	50.51 3.89 0.00 N	41.94 3.18 0.00 N	37.60 2.78 0.00 N	41.92 3.16 0.00 N	44.03 3.36 0.00 N	52.58 4.26 0.00 N	38.57 3.04 0.00 N	40.82 3.22 0.00 N	45.47 3.69 0.00 N	33.56 2.59 0.00 N	35.89 2.55 0.00 N	30.61 2.07 0.00 N
HUDSON_AVE_10 24168	18.79 1.05 0.00 N	15.78 0.75 0.00 N	14.64 0.59 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.29 0.51 0.00 N	24.90 1.22 0.00 N	30.84 1.77 0.00 N	36.50 2.16 0.00 N	48.53 3.14 0.00 N	49.55 3.54 0.00 N	50.11 3.49 0.00 N	41.60 2.84 0.00 N	37.28 2.47 0.00 N	41.57 2.81 0.00 N	43.66 2.99 0.00 N	52.13 3.82 0.00 N	38.23 2.71 0.00 N	40.48 2.88 0.00 N	45.07 3.29 0.00 N	33.28 2.31 0.00 N	35.65 2.31 0.00 N	30.43 1.89 0.00 N
HUNTLEY___63 23557	16.76 -0.98 0.00 N	14.08 -0.95 0.00 N	13.22 -0.83 0.00 N	0.19 -0.01 0.00 N	-0.45 0.03 0.00 N	0.69 -0.04 0.00 N	10.18 -0.59 0.00 N	22.21 -1.47 0.00 N	27.16 -1.91 0.00 N	31.55 -2.79 0.00 N	40.92 -4.47 0.00 N	41.45 -4.57 0.00 N	42.13 -4.49 0.00 N	35.06 -3.70 0.00 N	31.60 -3.22 0.00 N	35.19 -3.57 0.00 N	36.96 -3.71 0.00 N	43.69 -4.62 0.00 N	32.40 -3.12 0.00 N	34.23 -3.37 0.00 N	37.91 -3.87 0.00 N	28.41 -2.57 0.00 N	31.21 -2.13 0.00 N	27.25 -1.29 0.00 N
HUNTLEY___64 23558	16.76 -0.98 0.00 N	14.08 -0.95 0.00 N	13.22 -0.83 0.00 N	0.19 -0.01 0.00 N	-0.45 0.03 0.00 N	0.69 -0.04 0.00 N	10.18 -0.59 0.00 N	22.21 -1.47 0.00 N	27.16 -1.91 0.00 N	31.55 -2.79 0.00 N	40.92 -4.47 0.00 N	41.45 -4.57 0.00 N	42.13 -4.49 0.00 N	35.06 -3.70 0.00 N	31.60 -3.22 0.00 N	35.19 -3.57 0.00 N	36.96 -3.71 0.00 N	43.69 -4.62 0.00 N	32.40 -3.12 0.00 N	34.23 -3.37 0.00 N	37.91 -3.87 0.00 N	28.41 -2.57 0.00 N	31.21 -2.13 0.00 N	27.25 -1.29 0.00 N
HUNTLEY___65 23559	16.76 -0.98 0.00 N	14.08 -0.95 0.00 N	13.22 -0.83 0.00 N	0.19 -0.01 0.00 N	-0.45 0.03 0.00 N	0.69 -0.04 0.00 N	10.18 -0.59 0.00 N	22.21 -1.47 0.00 N	27.16 -1.91 0.00 N	31.55 -2.79 0.00 N	40.92 -4.47 0.00 N	41.45 -4.57 0.00 N	42.13 -4.49 0.00 N	35.06 -3.70 0.00 N	31.60 -3.22 0.00 N	35.19 -3.57 0.00 N	36.96 -3.71 0.00 N	43.69 -4.62 0.00 N	32.40 -3.12 0.00 N	34.23 -3.37 0.00 N	37.91 -3.87 0.00 N	28.41 -2.57 0.00 N	31.21 -2.13 0.00 N	27.25 -1.29 0.00 N
HUNTLEY___66 23560	16.76 -0.98 0.00 N	14.08 -0.95 0.00 N	13.22 -0.83 0.00 N	0.19 -0.01 0.00 N	-0.45 0.03 0.00 N	0.69 -0.04 0.00 N	10.18 -0.59 0.00 N	22.21 -1.47 0.00 N	27.16 -1.91 0.00 N	31.55 -2.79 0.00 N	40.92 -4.47 0.00 N	41.45 -4.57 0.00 N	42.13 -4.49 0.00 N	35.06 -3.70 0.00 N	31.60 -3.22 0.00 N	35.19 -3.57 0.00 N	36.96 -3.71 0.00 N	43.69 -4.62 0.00 N	32.40 -3.12 0.00 N	34.23 -3.37 0.00 N	37.91 -3.87 0.00 N	28.41 -2.57 0.00 N	31.21 -2.13 0.00 N	27.25 -1.29 0.00 N
HUNTLEY___67 23561	16.54 -1.20 0.00 N	13.91 -1.13 0.00 N	13.07 -0.98 0.00 N	0.19 -0.02 0.00 N	-0.44 0.03 0.00 N	0.68 -0.05 0.00 N	10.06 -0.71 0.00 N	21.92 -1.76 0.00 N	26.79 -2.28 0.00 N	31.08 -3.27 0.00 N	40.28 -5.11 0.00 N	40.81 -5.20 0.00 N	41.47 -5.15 0.00 N	34.51 -4.25 0.00 N	31.12 -3.70 0.00 N	34.62 -4.14 0.00 N	36.35 -4.32 0.00 N	43.00 -5.32 0.00 N	31.89 -3.64 0.00 N	33.64 -3.96 0.00 N	37.24 -4.54 0.00 N	27.96 -3.01 0.00 N	30.80 -2.54 0.00 N	26.92 -1.62 0.00 N
HUNTLEY___68 23562	16.54 -1.20 0.00 N	13.91 -1.13 0.00 N	13.07 -0.98 0.00 N	0.19 -0.02 0.00 N	-0.44 0.03 0.00 N	0.68 -0.05 0.00 N	10.06 -0.71 0.00 N	21.92 -1.76 0.00 N	26.79 -2.29 0.00 N	31.08 -3.27 0.00 N	40.28 -5.11 0.00 N	40.81 -5.21 0.00 N	41.47 -5.15 0.00 N	34.50 -4.25 0.00 N	31.12 -3.70 0.00 N	34.62 -4.14 0.00 N	36.35 -4.32 0.00 N	43.00 -5.32 0.00 N	31.89 -3.64 0.00 N	33.64 -3.96 0.00 N	37.24 -4.54 0.00 N	27.96 -3.01 0.00 N	30.80 -2.54 0.00 N	26.92 -1.62 0.00 N

INDECK___CORINTH 23802	17.79 0.05 0.00 N	15.18 0.14 0.00 N	14.22 0.17 0.00 N	0.21 0.01 0.00 N	-0.48 0.00 0.00 N	0.74 0.01 0.00 N	10.84 0.07 0.00 N	23.93 0.25 0.00 N	29.39 0.32 0.00 N	35.22 0.88 0.00 N	46.83 1.44 0.00 N	47.22 1.21 0.00 N	48.22 1.60 0.00 N	40.45 1.69 0.00 N	36.08 1.27 0.00 N	40.06 1.30 0.00 N	41.98 1.31 0.00 N	49.86 1.54 0.00 N	36.73 1.21 0.00 N	39.01 1.41 0.00 N	43.51 1.73 0.00 N	31.90 0.93 0.00 N	33.96 0.62 0.00 N	28.70 0.16 0.00 N
INDECK___ILION 23567	18.18 0.43 0.00 N	15.41 0.37 0.00 N	14.39 0.34 0.00 N	0.21 0.01 0.00 N	-0.49 -0.01 0.00 N	0.75 0.02 0.00 N	11.05 0.27 0.00 N	24.30 0.62 0.00 N	29.84 0.77 0.00 N	35.41 1.07 0.00 N	46.88 1.49 0.00 N	47.60 1.58 0.00 N	48.28 1.66 0.00 N	40.16 1.40 0.00 N	36.00 1.18 0.00 N	40.10 1.34 0.00 N	42.06 1.39 0.00 N	50.00 1.68 0.00 N	36.74 1.22 0.00 N	38.95 1.35 0.00 N	43.36 1.58 0.00 N	31.95 0.98 0.00 N	34.29 0.95 0.00 N	29.26 0.72 0.00 N
INDECK___OLEAN 23982	17.04 -0.70 0.00 N	14.58 -0.46 0.00 N	13.56 -0.49 0.00 N	0.19 -0.01 0.00 N	-0.46 0.01 0.00 N	0.71 -0.02 0.00 N	10.40 -0.38 0.00 N	22.85 -0.83 0.00 N	27.92 -1.15 0.00 N	32.68 -1.67 0.00 N	43.09 -2.30 0.00 N	43.90 -2.12 0.00 N	44.38 -2.24 0.00 N	36.59 -2.17 0.00 N	33.06 -1.75 0.00 N	37.14 -1.62 0.00 N	39.08 -1.59 0.00 N	45.83 -2.48 0.00 N	33.48 -2.05 0.00 N	35.31 -2.29 0.00 N	39.15 -2.63 0.00 N	29.32 -1.66 0.00 N	31.73 -1.61 0.00 N	27.54 -1.00 0.00 N
INDECK___OSWEGO 23783	17.38 -0.36 0.00 N	14.72 -0.32 0.00 N	13.75 -0.30 0.00 N	0.20 -0.01 0.00 N	-0.47 0.01 0.00 N	0.72 -0.02 0.00 N	10.56 -0.22 0.00 N	23.20 -0.48 0.00 N	28.48 -0.59 0.00 N	33.61 -0.73 0.00 N	44.36 -1.02 0.00 N	44.90 -1.12 0.00 N	45.41 -1.21 0.00 N	37.71 -1.05 0.00 N	33.89 -0.93 0.00 N	37.68 -1.08 0.00 N	39.55 -1.12 0.00 N	46.99 -1.33 0.00 N	34.58 -0.95 0.00 N	36.60 -1.00 0.00 N	40.61 -1.17 0.00 N	30.15 -0.82 0.00 N	32.49 -0.85 0.00 N	27.87 -0.68 0.00 N
INDECK___YERKES 23781	16.75 -0.99 0.00 N	14.08 -0.96 0.00 N	13.22 -0.83 0.00 N	0.19 -0.01 0.00 N	-0.45 0.03 0.00 N	0.69 -0.04 0.00 N	10.18 -0.60 0.00 N	22.20 -1.48 0.00 N	27.15 -1.93 0.00 N	31.53 -2.81 0.00 N	40.89 -4.50 0.00 N	41.41 -4.60 0.00 N	42.10 -4.52 0.00 N	35.04 -3.72 0.00 N	31.58 -3.24 0.00 N	35.16 -3.60 0.00 N	36.93 -3.74 0.00 N	43.66 -4.66 0.00 N	32.38 -3.15 0.00 N	34.21 -3.39 0.00 N	37.88 -3.90 0.00 N	28.39 -2.59 0.00 N	31.19 -2.15 0.00 N	27.24 -1.30 0.00 N
INDIAN POINT_GT_1 24139	18.57 0.83 0.00 N	15.64 0.60 0.00 N	14.53 0.48 0.00 N	0.21 0.01 0.00 N	-0.49 -0.01 0.00 N	0.76 0.03 0.00 N	11.19 0.42 0.00 N	24.66 0.98 0.00 N	30.48 1.41 0.00 N	36.04 1.70 0.00 N	47.88 2.50 0.00 N	48.86 2.84 0.00 N	49.41 2.78 0.00 N	41.01 2.25 0.00 N	36.77 1.95 0.00 N	41.00 2.24 0.00 N	43.04 2.37 0.00 N	51.33 3.02 0.00 N	37.67 2.14 0.00 N	39.88 2.28 0.00 N	44.40 2.62 0.00 N	32.79 1.81 0.00 N	35.11 1.77 0.00 N	29.98 1.44 0.00 N
INDIAN POINT_GT_2 23659	18.57 0.83 0.00 N	15.64 0.60 0.00 N	14.53 0.48 0.00 N	0.21 0.01 0.00 N	-0.49 -0.01 0.00 N	0.76 0.03 0.00 N	11.19 0.42 0.00 N	24.66 0.98 0.00 N	30.48 1.41 0.00 N	36.04 1.70 0.00 N	47.88 2.50 0.00 N	48.86 2.84 0.00 N	49.41 2.78 0.00 N	41.01 2.25 0.00 N	36.77 1.95 0.00 N	41.00 2.24 0.00 N	43.04 2.37 0.00 N	51.33 3.02 0.00 N	37.67 2.14 0.00 N	39.88 2.28 0.00 N	44.40 2.62 0.00 N	32.79 1.81 0.00 N	35.11 1.77 0.00 N	29.98 1.44 0.00 N
INDIAN POINT_GT_3 24019	18.57 0.83 0.00 N	15.64 0.60 0.00 N	14.53 0.48 0.00 N	0.21 0.01 0.00 N	-0.49 -0.01 0.00 N	0.76 0.03 0.00 N	11.19 0.42 0.00 N	24.66 0.98 0.00 N	30.48 1.41 0.00 N	36.04 1.70 0.00 N	47.88 2.50 0.00 N	48.86 2.84 0.00 N	49.41 2.78 0.00 N	41.01 2.25 0.00 N	36.77 1.95 0.00 N	41.00 2.24 0.00 N	43.04 2.37 0.00 N	51.33 3.02 0.00 N	37.67 2.14 0.00 N	39.88 2.28 0.00 N	44.40 2.62 0.00 N	32.79 1.81 0.00 N	35.11 1.77 0.00 N	29.98 1.44 0.00 N
INDIAN POINT___2 23530	18.46 0.71 0.00 N	15.54 0.50 0.00 N	14.44 0.39 0.00 N	0.21 0.00 0.00 N	-0.49 -0.01 0.00 N	0.75 0.02 0.00 N	11.12 0.35 0.00 N	24.50 0.82 0.00 N	30.30 1.22 0.00 N	35.82 1.48 0.00 N	47.59 2.20 0.00 N	48.55 2.54 0.00 N	49.10 2.48 0.00 N	40.74 1.99 0.00 N	36.53 1.72 0.00 N	40.74 1.98 0.00 N	42.77 2.10 0.00 N	51.02 2.70 0.00 N	37.44 1.91 0.00 N	39.64 2.03 0.00 N	44.13 2.35 0.00 N	32.60 1.63 0.00 N	34.91 1.57 0.00 N	29.80 1.26 0.00 N
INDIAN POINT___3 23531	18.43 0.68 0.00 N	15.52 0.48 0.00 N	14.42 0.37 0.00 N	0.21 0.00 0.00 N	-0.49 -0.02 0.00 N	0.75 0.02 0.00 N	11.11 0.33 0.00 N	24.47 0.79 0.00 N	30.24 1.17 0.00 N	35.76 1.41 0.00 N	47.49 2.10 0.00 N	48.45 2.43 0.00 N	49.00 2.37 0.00 N	40.66 1.91 0.00 N	36.46 1.65 0.00 N	40.66 1.90 0.00 N	42.68 2.01 0.00 N	50.90 2.59 0.00 N	37.35 1.83 0.00 N	39.55 1.95 0.00 N	44.04 2.26 0.00 N	32.53 1.55 0.00 N	34.84 1.49 0.00 N	29.75 1.21 0.00 N
INDIAN PT_GT_GRP 23687	18.57 0.83 0.00 N	15.64 0.60 0.00 N	14.53 0.48 0.00 N	0.21 0.01 0.00 N	-0.49 -0.01 0.00 N	0.76 0.03 0.00 N	11.19 0.42 0.00 N	24.66 0.98 0.00 N	30.48 1.41 0.00 N	36.04 1.70 0.00 N	47.88 2.50 0.00 N	48.86 2.84 0.00 N	49.41 2.78 0.00 N	41.01 2.25 0.00 N	36.77 1.95 0.00 N	41.00 2.24 0.00 N	43.04 2.37 0.00 N	51.33 3.02 0.00 N	37.67 2.14 0.00 N	39.88 2.28 0.00 N	44.40 2.62 0.00 N	32.79 1.81 0.00 N	35.11 1.77 0.00 N	29.98 1.44 0.00 N
IP CORINTH___1 23988	17.79 0.05 0.00 N	15.18 0.14 0.00 N	14.22 0.17 0.00 N	0.21 0.01 0.00 N	-0.48 0.00 0.00 N	0.74 0.01 0.00 N	10.84 0.07 0.00 N	23.93 0.25 0.00 N	29.39 0.32 0.00 N	35.22 0.88 0.00 N	46.83 1.44 0.00 N	47.22 1.21 0.00 N	48.22 1.60 0.00 N	40.45 1.69 0.00 N	36.08 1.27 0.00 N	40.06 1.30 0.00 N	41.98 1.31 0.00 N	49.86 1.54 0.00 N	36.73 1.21 0.00 N	39.01 1.41 0.00 N	43.51 1.73 0.00 N	31.90 0.93 0.00 N	33.96 0.62 0.00 N	28.70 0.16 0.00 N
IP___TICONDEROGA 23804	18.69 0.94 0.00 N	16.05 1.01 0.00 N	15.10 1.05 0.00 N	0.22 0.02 0.00 N	-0.52 -0.04 0.00 N	0.78 0.05 0.00 N	11.46 0.68 0.00 N	25.25 1.57 0.00 N	30.78 1.71 0.00 N	36.65 2.31 0.00 N	48.84 3.46 0.00 N	49.26 3.24 0.00 N	50.43 3.81 0.00 N	42.64 3.89 0.00 N	37.79 2.97 0.00 N	42.04 3.28 0.00 N	43.98 3.31 0.00 N	52.00 3.68 0.00 N	38.34 2.82 0.00 N	40.71 3.11 0.00 N	45.59 3.81 0.00 N	33.36 2.38 0.00 N	35.52 2.18 0.00 N	30.11 1.57 0.00 N

JARVIS____ 23743	17.82 0.08 0.00 N	15.11 0.07 0.00 N	14.11 0.06 0.00 N	0.21 0.00 0.00 N	-0.48 0.00 0.00 N	0.74 0.01 0.00 N	10.82 0.05 0.00 N	23.79 0.11 0.00 N	29.20 0.13 0.00 N	34.52 0.18 0.00 N	45.64 0.26 0.00 N	46.30 0.28 0.00 N	46.92 0.30 0.00 N	39.01 0.26 0.00 N	35.02 0.21 0.00 N	39.00 0.23 0.00 N	40.91 0.24 0.00 N	48.60 0.28 0.00 N	35.73 0.20 0.00 N	37.83 0.23 0.00 N	42.06 0.28 0.00 N	31.13 0.16 0.00 N	33.50 0.16 0.00 N	28.66 0.12 0.00 N
JENNISON____1 23625	18.74 0.99 0.00 N	15.87 0.83 0.00 N	14.78 0.73 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.30 0.53 0.00 N	24.85 1.17 0.00 N	30.61 1.54 0.00 N	36.37 2.02 0.00 N	48.24 2.85 0.00 N	49.13 3.11 0.00 N	49.77 3.15 0.00 N	41.28 2.52 0.00 N	37.08 2.26 0.00 N	41.37 2.60 0.00 N	43.40 2.73 0.00 N	51.68 3.36 0.00 N	37.98 2.45 0.00 N	40.16 2.56 0.00 N	44.70 2.92 0.00 N	33.06 2.08 0.00 N	35.47 2.12 0.00 N	30.22 1.68 0.00 N
JENNISON____2 23626	18.72 0.98 0.00 N	15.86 0.82 0.00 N	14.77 0.72 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.29 0.52 0.00 N	24.83 1.15 0.00 N	30.58 1.51 0.00 N	36.33 1.99 0.00 N	48.20 2.82 0.00 N	49.09 3.07 0.00 N	49.73 3.11 0.00 N	41.25 2.49 0.00 N	37.05 2.23 0.00 N	41.34 2.57 0.00 N	43.37 2.70 0.00 N	51.64 3.32 0.00 N	37.94 2.42 0.00 N	40.12 2.52 0.00 N	44.66 2.88 0.00 N	33.03 2.05 0.00 N	35.43 2.09 0.00 N	30.19 1.65 0.00 N
KEDC PORT_JEFF_GT2 24210	26.10 1.47 -6.89 N	16.15 1.12 0.00 N	14.95 0.90 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.48 0.70 0.00 N	25.44 1.76 0.00 N	54.78 2.51 -23.20 N	57.07 2.71 -20.01 N	58.11 3.70 -9.02 N	58.68 3.87 -8.79 N	58.90 3.88 -8.40 N	58.82 3.16 -16.90 N	58.86 2.68 -21.37 N	58.89 3.10 -17.04 N	58.45 3.37 -14.42 N	58.82 4.09 -6.41 N	59.02 2.89 -20.60 N	59.23 3.05 -18.58 N	59.77 3.42 -14.56 N	59.55 2.39 -26.19 N	56.29 2.43 -20.52 N	41.30 2.34 -10.41 N
KEDC PORT_JEFF_GT3 24211	26.10 1.47 -6.89 N	16.15 1.12 0.00 N	14.95 0.90 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.48 0.70 0.00 N	25.44 1.76 0.00 N	54.78 2.51 -23.20 N	57.07 2.71 -20.01 N	58.11 3.70 -9.02 N	58.68 3.87 -8.79 N	58.90 3.88 -8.40 N	58.82 3.16 -16.90 N	58.86 2.68 -21.37 N	58.89 3.10 -17.04 N	58.45 3.37 -14.42 N	58.82 4.09 -6.41 N	59.02 2.89 -20.60 N	59.23 3.05 -18.58 N	59.77 3.42 -14.56 N	59.55 2.39 -26.19 N	56.29 2.43 -20.52 N	41.30 2.34 -10.41 N
KEDC_GLWD_GRP 24221	26.16 1.53 -6.89 N	16.19 1.15 0.00 N	15.01 0.96 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.55 0.77 0.00 N	25.52 1.84 0.00 N	54.88 2.61 -23.20 N	57.53 3.18 -20.01 N	58.94 4.53 -9.02 N	59.74 4.93 -8.79 N	59.96 4.94 -8.40 N	59.69 4.04 -16.90 N	59.72 3.53 -21.37 N	59.80 4.00 -17.04 N	59.33 4.25 -14.42 N	60.00 5.28 -6.41 N	59.92 3.80 -20.60 N	60.22 4.03 -18.58 N	60.96 4.62 -14.56 N	60.39 3.22 -26.19 N	57.01 3.15 -20.52 N	41.53 2.57 -10.41 N
KEDC_GLWD_GT4 24219	26.16 1.53 -6.89 N	16.19 1.15 0.00 N	15.01 0.96 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.55 0.77 0.00 N	25.52 1.84 0.00 N	54.88 2.61 -23.20 N	57.53 3.18 -20.01 N	58.94 4.53 -9.02 N	59.74 4.93 -8.79 N	59.96 4.94 -8.40 N	59.69 4.04 -16.90 N	59.72 3.53 -21.37 N	59.80 4.00 -17.04 N	59.33 4.25 -14.42 N	60.00 5.28 -6.41 N	59.92 3.80 -20.60 N	60.22 4.03 -18.58 N	60.96 4.62 -14.56 N	60.39 3.22 -26.19 N	57.01 3.15 -20.52 N	41.53 2.57 -10.41 N
KEDC_GLWD_GT5 24220	26.16 1.53 -6.89 N	16.19 1.15 0.00 N	15.01 0.96 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.55 0.77 0.00 N	25.52 1.84 0.00 N	54.88 2.61 -23.20 N	57.53 3.18 -20.01 N	58.94 4.53 -9.02 N	59.74 4.93 -8.79 N	59.96 4.94 -8.40 N	59.69 4.04 -16.90 N	59.72 3.53 -21.37 N	59.80 4.00 -17.04 N	59.33 4.25 -14.42 N	60.00 5.28 -6.41 N	59.92 3.80 -20.60 N	60.22 4.03 -18.58 N	60.96 4.62 -14.56 N	60.39 3.22 -26.19 N	57.01 3.15 -20.52 N	41.53 2.57 -10.41 N
KENSICO____ 23655	18.71 0.97 0.00 N	15.75 0.71 0.00 N	14.63 0.58 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.27 0.49 0.00 N	24.83 1.15 0.00 N	30.71 1.64 0.00 N	36.33 1.98 0.00 N	48.28 2.89 0.00 N	49.27 3.25 0.00 N	49.83 3.20 0.00 N	41.36 2.60 0.00 N	37.08 2.26 0.00 N	41.35 2.59 0.00 N	43.41 2.74 0.00 N	51.78 3.47 0.00 N	38.00 2.47 0.00 N	40.23 2.63 0.00 N	44.80 3.02 0.00 N	33.08 2.10 0.00 N	35.41 2.06 0.00 N	30.22 1.68 0.00 N
KIAC_JFK_AIRPORT 23541	79.55 0.96 -60.84 N	25.65 0.66 -9.95 N	14.56 0.51 0.00 N	0.21 0.00 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.22 0.45 0.00 N	25.82 1.12 -1.03 N	67.03 1.62 -36.34 N	46.61 1.95 -10.31 N	77.15 2.82 -28.95 N	73.54 3.18 -24.35 N	73.66 3.15 -23.89 N	68.16 2.57 -26.83 N	63.15 2.19 -26.14 N	61.68 2.51 -20.41 N	63.08 2.68 -19.73 N	64.96 3.43 -13.22 N	66.99 2.42 -29.05 N	72.45 2.58 -32.27 N	76.07 2.95 -31.34 N	76.05 2.08 -42.99 N	78.41 2.17 -42.90 N	84.63 1.81 -54.27 N
KIAC_JFK_GT1 23816	79.55 0.96 -60.84 N	25.65 0.66 -9.95 N	14.56 0.51 0.00 N	0.21 0.00 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.22 0.45 0.00 N	25.82 1.12 -1.03 N	67.03 1.62 -36.34 N	46.61 1.95 -10.31 N	77.15 2.82 -28.95 N	73.54 3.18 -24.35 N	73.66 3.15 -23.89 N	68.16 2.57 -26.83 N	63.15 2.19 -26.14 N	61.68 2.51 -20.41 N	63.08 2.68 -19.73 N	64.96 3.43 -13.22 N	66.99 2.42 -29.05 N	72.45 2.58 -32.27 N	76.07 2.95 -31.34 N	76.05 2.08 -42.99 N	78.41 2.17 -42.90 N	84.63 1.81 -54.27 N
KIAC_JFK_GT2 23817	79.55 0.96 -60.84 N	25.65 0.66 -9.95 N	14.56 0.51 0.00 N	0.21 0.00 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.22 0.45 0.00 N	25.82 1.12 -1.03 N	67.03 1.62 -36.34 N	46.61 1.95 -10.31 N	77.15 2.82 -28.95 N	73.54 3.18 -24.35 N	73.66 3.15 -23.89 N	68.16 2.57 -26.83 N	63.15 2.19 -26.14 N	61.68 2.51 -20.41 N	63.08 2.68 -19.73 N	64.96 3.43 -13.22 N	66.99 2.42 -29.05 N	72.45 2.58 -32.27 N	76.07 2.95 -31.34 N	76.05 2.08 -42.99 N	78.41 2.17 -42.90 N	84.63 1.81 -54.27 N
KINTIGH____ 23543	16.48 -1.27 0.00 N	13.94 -1.10 0.00 N	13.05 -1.00 0.00 N	0.19 -0.01 0.00 N	-0.44 0.03 0.00 N	0.68 -0.05 0.00 N	10.03 -0.75 0.00 N	21.84 -1.84 0.00 N	26.63 -2.44 0.00 N	30.91 -3.43 0.00 N	40.01 -5.38 0.00 N	40.53 -5.48 0.00 N	41.21 -5.41 0.00 N	34.21 -4.54 0.00 N	30.87 -3.95 0.00 N	34.43 -4.33 0.00 N	36.18 -4.49 0.00 N	42.56 -5.75 0.00 N	31.51 -4.02 0.00 N	33.19 -4.41 0.00 N	36.80 -4.98 0.00 N	27.59 -3.39 0.00 N	30.43 -2.92 0.00 N	26.64 -1.90 0.00 N

LEDERLE____ 23769	18.43 0.69 0.00 N	15.53 0.49 0.00 N	14.44 0.39 0.00 N	0.21 0.00 0.00 N	-0.49 -0.01 0.00 N	0.75 0.02 0.00 N	11.11 0.34 0.00 N	24.48 0.80 0.00 N	30.22 1.15 0.00 N	35.74 1.40 0.00 N	47.40 2.01 0.00 N	48.32 2.31 0.00 N	48.87 2.25 0.00 N	40.54 1.78 0.00 N	36.35 1.53 0.00 N	40.54 1.78 0.00 N	42.54 1.87 0.00 N	50.68 2.37 0.00 N	37.23 1.71 0.00 N	39.45 1.85 0.00 N	44.02 2.24 0.00 N	32.54 1.57 0.00 N	34.85 1.50 0.00 N	29.73 1.19 0.00 N
LINDEN COGEN____ 23786	18.87 1.13 0.00 N	15.86 0.82 0.00 N	14.71 0.66 0.00 N	0.21 0.01 0.00 N	-0.50 -0.03 0.00 N	0.77 0.03 0.00 N	11.34 0.56 0.00 N	25.01 1.33 0.00 N	30.98 1.91 0.00 N	36.66 2.32 0.00 N	48.78 3.39 0.00 N	49.83 3.81 0.00 N	50.37 3.75 0.00 N	41.82 3.07 0.00 N	37.50 2.68 0.00 N	41.81 3.05 0.00 N	43.92 3.25 0.00 N	52.45 4.14 0.00 N	38.48 2.95 0.00 N	40.73 3.13 0.00 N	45.36 3.58 0.00 N	33.48 2.50 0.00 N	35.80 2.46 0.00 N	30.54 1.99 0.00 N
LIPA_MISC_IPP 23656	26.11 1.48 -6.89 N	16.15 1.11 0.00 N	14.94 0.89 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.47 0.69 0.00 N	25.43 1.75 0.00 N	54.77 2.51 -23.20 N	57.14 2.78 -20.01 N	58.27 3.86 -9.02 N	58.90 4.09 -8.79 N	59.15 4.13 -8.40 N	59.02 3.36 -16.90 N	59.06 2.88 -21.37 N	59.12 3.32 -17.04 N	58.66 3.57 -14.42 N	59.10 4.37 -6.41 N	59.25 3.12 -20.60 N	59.50 3.31 -18.58 N	60.09 3.75 -14.56 N	59.81 2.65 -26.19 N	56.49 2.63 -20.52 N	41.36 2.41 -10.41 N
LITTLE FALLS___HYD 24013	18.68 0.93 0.00 N	15.83 0.79 0.00 N	14.78 0.73 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.35 0.58 0.00 N	25.02 1.34 0.00 N	30.74 1.67 0.00 N	36.67 2.32 0.00 N	48.65 3.27 0.00 N	49.52 3.50 0.00 N	50.32 3.69 0.00 N	41.87 3.12 0.00 N	37.40 2.59 0.00 N	41.72 2.96 0.00 N	43.75 3.08 0.00 N	52.04 3.72 0.00 N	38.22 2.70 0.00 N	40.58 2.98 0.00 N	45.32 3.54 0.00 N	33.13 2.16 0.00 N	35.41 2.07 0.00 N	30.08 1.54 0.00 N
LONG_LAKE_PHOENIX 24014	17.43 -0.32 0.00 N	14.76 -0.28 0.00 N	13.78 -0.26 0.00 N	0.20 0.00 0.00 N	-0.47 0.01 0.00 N	0.72 -0.01 0.00 N	10.59 -0.19 0.00 N	23.27 -0.41 0.00 N	28.57 -0.50 0.00 N	33.71 -0.63 0.00 N	44.50 -0.89 0.00 N	45.04 -0.97 0.00 N	45.56 -1.06 0.00 N	37.82 -0.93 0.00 N	34.01 -0.81 0.00 N	37.82 -0.94 0.00 N	39.69 -0.98 0.00 N	47.15 -1.16 0.00 N	34.70 -0.83 0.00 N	36.73 -0.87 0.00 N	40.75 -1.03 0.00 N	30.25 -0.72 0.00 N	32.59 -0.75 0.00 N	27.94 -0.60 0.00 N
LOVETT___3 23632	18.42 0.68 0.00 N	15.53 0.49 0.00 N	14.44 0.39 0.00 N	0.21 0.00 0.00 N	-0.49 -0.01 0.00 N	0.75 0.02 0.00 N	11.11 0.33 0.00 N	24.47 0.79 0.00 N	30.20 1.13 0.00 N	35.72 1.38 0.00 N	47.27 1.89 0.00 N	48.13 2.12 0.00 N	48.69 2.07 0.00 N	40.45 1.69 0.00 N	36.31 1.50 0.00 N	40.50 1.74 0.00 N	42.48 1.81 0.00 N	50.52 2.21 0.00 N	37.14 1.61 0.00 N	39.40 1.79 0.00 N	43.94 2.16 0.00 N	32.47 1.49 0.00 N	34.79 1.45 0.00 N	29.70 1.16 0.00 N
LOVETT___4 23642	18.42 0.68 0.00 N	15.53 0.49 0.00 N	14.44 0.39 0.00 N	0.21 0.00 0.00 N	-0.49 -0.01 0.00 N	0.75 0.02 0.00 N	11.11 0.33 0.00 N	24.47 0.79 0.00 N	30.20 1.13 0.00 N	35.72 1.38 0.00 N	47.27 1.89 0.00 N	48.13 2.11 0.00 N	48.69 2.07 0.00 N	40.44 1.69 0.00 N	36.31 1.50 0.00 N	40.50 1.74 0.00 N	42.48 1.81 0.00 N	50.52 2.20 0.00 N	37.14 1.61 0.00 N	39.40 1.79 0.00 N	43.94 2.16 0.00 N	32.47 1.49 0.00 N	34.79 1.45 0.00 N	29.70 1.16 0.00 N
LOVETT___5 23593	18.43 0.68 0.00 N	15.53 0.49 0.00 N	14.44 0.39 0.00 N	0.21 0.00 0.00 N	-0.49 -0.01 0.00 N	0.75 0.02 0.00 N	11.11 0.33 0.00 N	24.47 0.79 0.00 N	30.20 1.13 0.00 N	35.72 1.38 0.00 N	47.28 1.90 0.00 N	48.15 2.13 0.00 N	48.71 2.08 0.00 N	40.45 1.70 0.00 N	36.32 1.50 0.00 N	40.51 1.75 0.00 N	42.49 1.82 0.00 N	50.54 2.22 0.00 N	37.15 1.62 0.00 N	39.41 1.80 0.00 N	43.95 2.17 0.00 N	32.48 1.50 0.00 N	34.80 1.45 0.00 N	29.70 1.16 0.00 N
LOWER RAQUET___HYD 24057	17.48 -0.26 0.00 N	14.82 -0.22 0.00 N	13.84 -0.21 0.00 N	0.20 0.00 0.00 N	-0.47 0.01 0.00 N	0.72 -0.01 0.00 N	10.60 -0.18 0.00 N	23.35 -0.33 0.00 N	28.76 -0.31 0.00 N	34.02 -0.32 0.00 N	45.05 -0.33 0.00 N	45.46 -0.56 0.00 N	46.07 -0.55 0.00 N	38.37 -0.38 0.00 N	34.59 -0.23 0.00 N	38.51 -0.25 0.00 N	40.42 -0.25 0.00 N	48.10 -0.22 0.00 N	35.35 -0.18 0.00 N	37.40 -0.20 0.00 N	41.42 -0.36 0.00 N	30.88 -0.10 0.00 N	33.17 -0.17 0.00 N	28.32 -0.22 0.00 N
LOWER___HUDSON 24059	18.63 0.89 0.00 N	15.91 0.87 0.00 N	14.90 0.85 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.34 0.57 0.00 N	25.01 1.33 0.00 N	30.61 1.54 0.00 N	36.64 2.30 0.00 N	48.66 3.28 0.00 N	49.10 3.09 0.00 N	50.07 3.45 0.00 N	41.91 3.16 0.00 N	37.47 2.65 0.00 N	41.60 2.84 0.00 N	43.57 2.90 0.00 N	51.77 3.46 0.00 N	38.10 2.58 0.00 N	40.45 2.85 0.00 N	45.02 3.24 0.00 N	33.02 2.05 0.00 N	35.36 2.02 0.00 N	29.95 1.41 0.00 N
MG INDUSTRY___DRP 24185	18.61 0.87 0.00 N	15.84 0.81 0.00 N	14.82 0.78 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.25 0.47 0.00 N	24.82 1.14 0.00 N	30.49 1.42 0.00 N	36.36 2.02 0.00 N	48.29 2.90 0.00 N	48.80 2.79 0.00 N	49.52 2.89 0.00 N	41.31 2.55 0.00 N	37.05 2.23 0.00 N	41.12 2.35 0.00 N	43.08 2.41 0.00 N	51.26 2.95 0.00 N	37.69 2.16 0.00 N	39.97 2.37 0.00 N	44.44 2.66 0.00 N	32.77 1.80 0.00 N	35.06 1.72 0.00 N	29.75 1.21 0.00 N
MILLIKEN___1 23584	17.57 -0.17 0.00 N	14.98 -0.06 0.00 N	13.98 -0.07 0.00 N	0.20 0.00 0.00 N	-0.47 0.00 0.00 N	0.73 0.00 0.00 N	10.78 0.01 0.00 N	23.48 -0.20 0.00 N	28.84 -0.23 0.00 N	34.07 -0.28 0.00 N	45.19 -0.19 0.00 N	45.80 -0.21 0.00 N	46.31 -0.31 0.00 N	38.46 -0.30 0.00 N	34.52 -0.30 0.00 N	38.33 -0.44 0.00 N	40.24 -0.43 0.00 N	48.02 -0.30 0.00 N	35.36 -0.16 0.00 N	37.51 -0.09 0.00 N	41.61 -0.17 0.00 N	30.97 -0.01 0.00 N	33.02 -0.32 0.00 N	28.08 -0.46 0.00 N
MILLIKEN___2 23585	17.66 -0.09 0.00 N	15.03 -0.01 0.00 N	14.03 -0.02 0.00 N	0.20 0.00 0.00 N	-0.47 0.00 0.00 N	0.73 0.00 0.00 N	10.82 0.05 0.00 N	23.60 -0.08 0.00 N	29.01 -0.06 0.00 N	34.27 -0.08 0.00 N	45.46 0.07 0.00 N	46.07 0.06 0.00 N	46.58 -0.04 0.00 N	38.68 -0.07 0.00 N	34.72 -0.09 0.00 N	38.55 -0.21 0.00 N	40.47 -0.20 0.00 N	48.30 -0.01 0.00 N	35.57 0.05 0.00 N	37.73 0.13 0.00 N	41.85 0.08 0.00 N	31.15 0.17 0.00 N	33.22 -0.13 0.00 N	28.25 -0.29 0.00 N

MILLIKEN___DIESEL 23629	17.66 -0.09 0.00 N	15.03 -0.01 0.00 N	14.03 -0.02 0.00 N	0.20 0.00 0.00 N	-0.47 0.00 0.00 N	0.73 0.00 0.00 N	10.82 0.05 0.00 N	23.60 -0.08 0.00 N	29.01 -0.06 0.00 N	34.27 -0.08 0.00 N	45.46 0.07 0.00 N	46.07 0.06 0.00 N	46.58 -0.04 0.00 N	38.68 -0.07 0.00 N	34.72 -0.09 0.00 N	38.55 -0.21 0.00 N	40.47 -0.20 0.00 N	48.30 -0.01 0.00 N	35.57 0.05 0.00 N	37.73 0.13 0.00 N	41.85 0.08 0.00 N	31.15 0.17 0.00 N	33.22 -0.13 0.00 N	28.25 -0.29 0.00 N
MODEL_CITY_ENERGY 24167	16.55 -1.19 0.00 N	13.91 -1.13 0.00 N	13.07 -0.98 0.00 N	0.19 -0.02 0.00 N	-0.44 0.03 0.00 N	0.68 -0.05 0.00 N	10.07 -0.71 0.00 N	21.92 -1.76 0.00 N	26.81 -2.26 0.00 N	31.17 -3.18 0.00 N	40.41 -4.97 0.00 N	40.92 -5.09 0.00 N	41.62 -5.00 0.00 N	34.66 -4.09 0.00 N	31.24 -3.58 0.00 N	34.70 -4.06 0.00 N	36.43 -4.24 0.00 N	43.09 -5.23 0.00 N	31.97 -3.55 0.00 N	33.74 -3.86 0.00 N	37.36 -4.42 0.00 N	28.04 -2.93 0.00 N	30.92 -2.42 0.00 N	26.96 -1.58 0.00 N
MOHAWK_PAPER___DRP 24187	18.84 1.10 0.00 N	16.06 1.02 0.00 N	15.03 0.98 0.00 N	0.22 0.02 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.45 0.68 0.00 N	25.27 1.59 0.00 N	30.99 1.92 0.00 N	37.04 2.69 0.00 N	49.16 3.77 0.00 N	49.62 3.60 0.00 N	50.46 3.83 0.00 N	42.15 3.40 0.00 N	37.77 2.95 0.00 N	41.92 3.16 0.00 N	43.93 3.26 0.00 N	52.23 3.92 0.00 N	38.43 2.91 0.00 N	40.79 3.18 0.00 N	45.36 3.58 0.00 N	33.38 2.40 0.00 N	35.71 2.37 0.00 N	30.26 1.72 0.00 N
MONGAUP___HYD 23641	18.17 0.43 0.00 N	15.34 0.30 0.00 N	14.29 0.24 0.00 N	0.21 0.00 0.00 N	-0.49 -0.01 0.00 N	0.74 0.01 0.00 N	10.99 0.22 0.00 N	24.18 0.50 0.00 N	29.76 0.69 0.00 N	35.13 0.79 0.00 N	46.57 1.19 0.00 N	47.47 1.45 0.00 N	48.02 1.40 0.00 N	39.79 1.04 0.00 N	35.67 0.85 0.00 N	39.78 1.02 0.00 N	41.74 1.07 0.00 N	49.72 1.41 0.00 N	36.49 0.96 0.00 N	38.63 1.02 0.00 N	43.07 1.29 0.00 N	31.86 0.88 0.00 N	34.20 0.85 0.00 N	29.26 0.72 0.00 N
MONTAUK___DIESEL 23721	26.11 1.48 -6.89 N	16.15 1.11 0.00 N	14.94 0.89 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.47 0.69 0.00 N	25.43 1.75 0.00 N	54.77 2.51 -23.20 N	57.14 2.78 -20.01 N	58.27 3.86 -9.02 N	58.90 4.09 -8.79 N	59.15 4.13 -8.40 N	59.02 3.36 -16.90 N	59.06 2.88 -21.37 N	59.12 3.32 -17.04 N	58.66 3.57 -14.42 N	59.10 4.37 -6.41 N	59.25 3.12 -20.60 N	59.50 3.31 -18.58 N	60.09 3.75 -14.56 N	59.81 2.65 -26.19 N	56.49 2.63 -20.52 N	41.36 2.41 -10.41 N
N SALMON___HYD 24042	17.59 -0.16 0.00 N	14.89 -0.15 0.00 N	13.91 -0.14 0.00 N	0.20 0.00 0.00 N	-0.47 0.00 0.00 N	0.73 -0.01 0.00 N	10.66 -0.12 0.00 N	23.45 -0.23 0.00 N	28.79 -0.28 0.00 N	34.02 -0.32 0.00 N	44.97 -0.42 0.00 N	45.44 -0.57 0.00 N	45.99 -0.63 0.00 N	38.27 -0.49 0.00 N	34.40 -0.42 0.00 N	38.26 -0.50 0.00 N	40.20 -0.47 0.00 N	47.85 -0.47 0.00 N	35.24 -0.29 0.00 N	37.34 -0.26 0.00 N	41.36 -0.42 0.00 N	30.73 -0.24 0.00 N	33.05 -0.29 0.00 N	28.36 -0.18 0.00 N
N.E_GEN_SANDY PD 24062	44.99 0.84 -21.94 N	35.00 0.48 -22.88 N	30.00 0.00 -29.99 N	29.00 0.04 -27.92 N	50.42 0.24 -44.39 N	49.00 0.20 -43.78 N	50.01 0.00 -50.00 N	30.00 0.00 -29.97 N	29.86 0.79 0.00 N	35.51 1.17 0.00 N	47.12 1.73 0.00 N	47.72 1.70 0.00 N	48.47 1.85 0.00 N	40.47 1.71 0.00 N	36.23 1.41 0.00 N	40.28 1.52 0.00 N	42.21 1.54 0.00 N	50.15 1.84 0.00 N	36.88 1.36 0.00 N	39.11 1.51 0.00 N	43.55 1.77 0.00 N	32.06 1.09 0.00 N	34.36 1.02 0.00 N	29.23 0.69 0.00 N
NARROWS_GT1_1 24228	33.51 1.39 -14.38 N	16.07 1.03 0.00 N	14.89 0.84 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.33 1.65 0.00 N	31.41 2.34 0.00 N	62.92 2.86 -25.72 N	71.31 4.15 -21.78 N	65.50 4.58 -14.91 N	64.79 4.52 -13.65 N	67.08 3.70 -24.62 N	64.12 3.25 -26.05 N	64.28 3.69 -21.82 N	64.32 3.92 -19.73 N	66.48 4.95 -13.22 N	68.11 3.54 -29.05 N	73.62 3.74 -32.27 N	77.39 4.27 -31.34 N	76.97 3.00 -42.99 N	75.30 2.97 -38.99 N	50.68 2.41 -19.73 N
NARROWS_GT1_2 24229	33.51 1.39 -14.38 N	16.07 1.03 0.00 N	14.89 0.84 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.33 1.65 0.00 N	31.41 2.34 0.00 N	62.92 2.86 -25.72 N	71.31 4.15 -21.78 N	65.50 4.58 -14.91 N	64.79 4.52 -13.65 N	67.08 3.70 -24.62 N	64.12 3.25 -26.05 N	64.28 3.69 -21.82 N	64.32 3.92 -19.73 N	66.48 4.95 -13.22 N	68.11 3.54 -29.05 N	73.62 3.74 -32.27 N	77.39 4.27 -31.34 N	76.97 3.00 -42.99 N	75.30 2.97 -38.99 N	50.68 2.41 -19.73 N
NARROWS_GT1_3 24230	33.51 1.39 -14.38 N	16.07 1.03 0.00 N	14.89 0.84 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.33 1.65 0.00 N	31.41 2.34 0.00 N	62.92 2.86 -25.72 N	71.31 4.15 -21.78 N	65.50 4.58 -14.91 N	64.79 4.52 -13.65 N	67.08 3.70 -24.62 N	64.12 3.25 -26.05 N	64.28 3.69 -21.82 N	64.32 3.92 -19.73 N	66.48 4.95 -13.22 N	68.11 3.54 -29.05 N	73.62 3.74 -32.27 N	77.39 4.27 -31.34 N	76.97 3.00 -42.99 N	75.30 2.97 -38.99 N	50.68 2.41 -19.73 N
NARROWS_GT1_4 24231	33.51 1.39 -14.38 N	16.07 1.03 0.00 N	14.89 0.84 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.33 1.65 0.00 N	31.41 2.34 0.00 N	62.92 2.86 -25.72 N	71.31 4.15 -21.78 N	65.50 4.58 -14.91 N	64.79 4.52 -13.65 N	67.08 3.70 -24.62 N	64.12 3.25 -26.05 N	64.28 3.69 -21.82 N	64.32 3.92 -19.73 N	66.48 4.95 -13.22 N	68.11 3.54 -29.05 N	73.62 3.74 -32.27 N	77.39 4.27 -31.34 N	76.97 3.00 -42.99 N	75.30 2.97 -38.99 N	50.68 2.41 -19.73 N
NARROWS_GT1_5 24232	33.51 1.39 -14.38 N	16.07 1.03 0.00 N	14.89 0.84 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.33 1.65 0.00 N	31.41 2.34 0.00 N	62.92 2.86 -25.72 N	71.31 4.15 -21.78 N	65.50 4.58 -14.91 N	64.79 4.52 -13.65 N	67.08 3.70 -24.62 N	64.12 3.25 -26.05 N	64.28 3.69 -21.82 N	64.32 3.92 -19.73 N	66.48 4.95 -13.22 N	68.11 3.54 -29.05 N	73.62 3.74 -32.27 N	77.39 4.27 -31.34 N	76.97 3.00 -42.99 N	75.30 2.97 -38.99 N	50.68 2.41 -19.73 N
NARROWS_GT1_6 24233	33.51 1.39 -14.38 N	16.07 1.03 0.00 N	14.89 0.84 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.33 1.65 0.00 N	31.41 2.34 0.00 N	62.92 2.86 -25.72 N	71.31 4.15 -21.78 N	65.50 4.58 -14.91 N	64.79 4.52 -13.65 N	67.08 3.70 -24.62 N	64.12 3.25 -26.05 N	64.28 3.69 -21.82 N	64.32 3.92 -19.73 N	66.48 4.95 -13.22 N	68.11 3.54 -29.05 N	73.62 3.74 -32.27 N	77.39 4.27 -31.34 N	76.97 3.00 -42.99 N	75.30 2.97 -38.99 N	50.68 2.41 -19.73 N

NARROWS_GT1_7 24234	33.51	16.07	14.89	0.22	-0.51	0.77	11.48	25.33	31.41	62.92	71.31	65.50	64.79	67.08	64.12	64.28	64.32	66.48	68.11	73.62	77.39	76.97	75.30	50.68
	1.39	1.03	0.84	0.01	-0.03	0.04	0.70	1.65	2.34	2.86	4.15	4.58	4.52	3.70	3.25	3.69	3.92	4.95	3.54	3.74	4.27	3.00	2.97	2.41
	-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	33.51	16.07	14.89	0.22	-0.51	0.77	11.48	25.33	31.41	62.92	71.31	65.50	64.79	67.08	64.12	64.28	64.32	66.48	68.11	73.62	77.39	76.97	75.30	50.68
	1.39	1.03	0.84	0.01	-0.03	0.04	0.70	1.65	2.34	2.86	4.15	4.58	4.52	3.70	3.25	3.69	3.92	4.95	3.54	3.74	4.27	3.00	2.97	2.41
	-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	33.51	16.07	14.89	0.22	-0.51	0.77	11.48	25.33	31.41	62.92	71.31	65.50	64.79	67.08	64.12	64.28	64.32	66.48	68.11	73.62	77.39	76.97	75.30	50.68
	1.39	1.03	0.84	0.01	-0.03	0.04	0.70	1.65	2.34	2.86	4.15	4.58	4.52	3.70	3.25	3.69	3.92	4.95	3.54	3.74	4.27	3.00	2.97	2.41
	-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	33.51	16.07	14.89	0.22	-0.51	0.77	11.48	25.33	31.41	62.92	71.31	65.50	64.79	67.08	64.12	64.28	64.32	66.48	68.11	73.62	77.39	76.97	75.30	50.68
	1.39	1.03	0.84	0.01	-0.03	0.04	0.70	1.65	2.34	2.86	4.15	4.58	4.52	3.70	3.25	3.69	3.92	4.95	3.54	3.74	4.27	3.00	2.97	2.41
	-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	33.51	16.07	14.89	0.22	-0.51	0.77	11.48	25.33	31.41	62.92	71.31	65.50	64.79	67.08	64.12	64.28	64.32	66.48	68.11	73.62	77.39	76.97	75.30	50.68
	1.39	1.03	0.84	0.01	-0.03	0.04	0.70	1.65	2.34	2.86	4.15	4.58	4.52	3.70	3.25	3.69	3.92	4.95	3.54	3.74	4.27	3.00	2.97	2.41
	-14.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.72	-21.78	-14.91	-13.65	-24.62	-26.05	-21.82	-19.73	-13.22	-29.05	-32.27	-31.34	-42.99	-38.99	-19.73
	N																							

NEG CENTRAL_HIGH_ACRES 23767	16.00 -1.74 0.00 N	13.45 -1.58 0.00 N	12.68 -1.37 0.00 N	0.18 -0.03 0.00 N	-0.43 0.05 0.00 N	0.66 -0.07 0.00 N	9.98 -0.79 0.00 N	21.84 -1.84 0.00 N	26.70 -2.37 0.00 N	30.94 -3.40 0.00 N	40.66 -4.73 0.00 N	41.09 -4.93 0.00 N	41.56 -5.06 0.00 N	34.60 -4.16 0.00 N	31.17 -3.65 0.00 N	34.48 -4.28 0.00 N	36.20 -4.47 0.00 N	43.02 -5.29 0.00 N	31.80 -3.73 0.00 N	33.80 -3.80 0.00 N	37.26 -4.52 0.00 N	28.13 -2.85 0.00 N	30.34 -3.00 0.00 N	26.18 -2.36 0.00 N
NEG CENTRAL___DRP 24199	17.11 -0.63 0.00 N	14.52 -0.52 0.00 N	13.55 -0.50 0.00 N	0.20 -0.01 0.00 N	-0.46 0.01 0.00 N	0.71 -0.03 0.00 N	10.38 -0.40 0.00 N	22.84 -0.84 0.00 N	28.10 -0.97 0.00 N	33.09 -1.26 0.00 N	43.27 -2.12 0.00 N	43.76 -2.25 0.00 N	44.30 -2.32 0.00 N	36.84 -1.92 0.00 N	33.14 -1.68 0.00 N	36.82 -1.94 0.00 N	38.61 -2.06 0.00 N	45.82 -2.49 0.00 N	33.84 -1.69 0.00 N	35.70 -1.91 0.00 N	39.72 -2.06 0.00 N	29.57 -1.41 0.00 N	32.11 -1.23 0.00 N	27.62 -0.92 0.00 N
NEG CENTRAL___INDECK 23768	16.93 -0.82 0.00 N	14.30 -0.74 0.00 N	13.36 -0.69 0.00 N	0.19 -0.01 0.00 N	-0.46 0.02 0.00 N	0.70 -0.03 0.00 N	10.29 -0.49 0.00 N	22.53 -1.15 0.00 N	27.64 -1.43 0.00 N	32.38 -1.96 0.00 N	42.15 -3.23 0.00 N	42.76 -3.25 0.00 N	43.45 -3.17 0.00 N	36.06 -2.70 0.00 N	32.46 -2.36 0.00 N	36.14 -2.62 0.00 N	37.95 -2.72 0.00 N	44.85 -3.47 0.00 N	33.14 -2.39 0.00 N	34.96 -2.64 0.00 N	38.85 -2.93 0.00 N	29.01 -1.97 0.00 N	31.68 -1.66 0.00 N	27.44 -1.10 0.00 N
NEG CENTRAL___SENECA 23627	17.74 0.00 0.00 N	15.04 0.00 0.00 N	14.05 0.00 0.00 N	0.20 0.00 0.00 N	-0.48 0.00 0.00 N	0.73 0.00 0.00 N	10.78 0.00 0.00 N	23.68 0.00 0.00 N	29.07 0.00 0.00 N	34.34 0.00 0.00 N	45.39 0.00 0.00 N	46.02 0.00 0.00 N	46.62 0.00 0.00 N	38.76 0.00 0.00 N	34.82 0.00 0.00 N	38.76 0.00 0.00 N	40.67 0.00 0.00 N	48.31 0.00 0.00 N	35.52 0.00 0.00 N	37.60 0.00 0.00 N	41.78 0.00 0.00 N	30.98 0.00 0.00 N	33.34 0.00 0.00 N	28.54 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	17.59 -0.16 0.00 N	14.87 -0.17 0.00 N	13.93 -0.12 0.00 N	0.20 -0.01 0.00 N	-0.47 0.01 0.00 N	0.72 -0.01 0.00 N	10.83 0.05 0.00 N	23.76 0.08 0.00 N	29.22 0.15 0.00 N	34.33 -0.01 0.00 N	45.61 0.23 0.00 N	46.14 0.12 0.00 N	46.58 -0.04 0.00 N	38.72 -0.04 0.00 N	34.76 -0.06 0.00 N	38.51 -0.26 0.00 N	40.44 -0.23 0.00 N	48.30 -0.01 0.00 N	35.58 0.05 0.00 N	37.84 0.23 0.00 N	41.86 0.08 0.00 N	31.23 0.26 0.00 N	33.24 -0.11 0.00 N	28.32 -0.22 0.00 N
NEG MILLWOOD___DRP 24198	18.53 0.78 0.00 N	15.63 0.59 0.00 N	14.56 0.51 0.00 N	0.21 0.00 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.20 0.42 0.00 N	24.66 0.98 0.00 N	30.41 1.34 0.00 N	35.94 1.60 0.00 N	47.71 2.32 0.00 N	48.64 2.63 0.00 N	49.22 2.60 0.00 N	40.88 2.12 0.00 N	36.65 1.84 0.00 N	40.86 2.10 0.00 N	42.86 2.19 0.00 N	51.04 2.73 0.00 N	37.45 1.93 0.00 N	39.66 2.06 0.00 N	44.17 2.39 0.00 N	32.62 1.64 0.00 N	34.97 1.63 0.00 N	29.88 1.34 0.00 N
NEG NORTH_FLCN_SEA 23793	18.90 1.16 0.00 N	16.02 0.99 0.00 N	14.91 0.86 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.42 0.64 0.00 N	25.12 1.44 0.00 N	31.02 1.95 0.00 N	36.89 2.55 0.00 N	48.97 3.58 0.00 N	49.82 3.80 0.00 N	50.45 3.83 0.00 N	41.82 3.06 0.00 N	37.54 2.73 0.00 N	41.81 3.05 0.00 N	43.88 3.21 0.00 N	52.32 4.00 0.00 N	38.48 2.95 0.00 N	40.70 3.10 0.00 N	45.27 3.49 0.00 N	33.53 2.55 0.00 N	35.85 2.51 0.00 N	30.45 1.91 0.00 N
NEG NORTH_KES_CHATEGAY 23792	17.64 -0.10 0.00 N	14.96 -0.08 0.00 N	13.99 -0.06 0.00 N	0.20 0.00 0.00 N	-0.48 0.00 0.00 N	0.73 -0.01 0.00 N	10.71 -0.07 0.00 N	23.55 -0.13 0.00 N	28.96 -0.11 0.00 N	34.16 -0.18 0.00 N	45.20 -0.19 0.00 N	45.70 -0.32 0.00 N	46.38 -0.24 0.00 N	38.61 -0.14 0.00 N	34.70 -0.11 0.00 N	38.65 -0.11 0.00 N	40.58 -0.09 0.00 N	48.25 -0.06 0.00 N	35.47 -0.05 0.00 N	37.50 -0.10 0.00 N	41.65 -0.13 0.00 N	31.03 0.06 0.00 N	33.42 0.08 0.00 N	28.53 -0.01 0.00 N
NEG NORTH___ALICE_FALLS 23915	17.82 0.08 0.00 N	15.12 0.08 0.00 N	14.14 0.09 0.00 N	0.21 0.00 0.00 N	-0.48 -0.01 0.00 N	0.73 0.00 0.00 N	10.81 0.04 0.00 N	23.82 0.14 0.00 N	29.32 0.25 0.00 N	34.57 0.23 0.00 N	45.80 0.41 0.00 N	46.24 0.23 0.00 N	46.95 0.33 0.00 N	39.12 0.36 0.00 N	35.14 0.32 0.00 N	39.14 0.38 0.00 N	41.09 0.42 0.00 N	48.91 0.59 0.00 N	35.97 0.44 0.00 N	38.03 0.42 0.00 N	42.25 0.47 0.00 N	31.49 0.51 0.00 N	33.90 0.56 0.00 N	28.89 0.35 0.00 N
NEG NORTH___LWR_SARANAC 23913	17.82 0.08 0.00 N	15.12 0.08 0.00 N	14.14 0.09 0.00 N	0.21 0.00 0.00 N	-0.48 -0.01 0.00 N	0.73 0.00 0.00 N	10.81 0.04 0.00 N	23.82 0.14 0.00 N	29.32 0.25 0.00 N	34.57 0.23 0.00 N	45.80 0.41 0.00 N	46.24 0.23 0.00 N	46.95 0.33 0.00 N	39.12 0.36 0.00 N	35.14 0.32 0.00 N	39.14 0.38 0.00 N	41.09 0.42 0.00 N	48.91 0.59 0.00 N	35.97 0.44 0.00 N	38.03 0.42 0.00 N	42.25 0.47 0.00 N	31.49 0.51 0.00 N	33.90 0.56 0.00 N	28.89 0.35 0.00 N
NEG NORTH___PLATTSBURG 23628	17.63 -0.12 0.00 N	14.95 -0.09 0.00 N	13.99 -0.06 0.00 N	0.20 0.00 0.00 N	-0.48 0.00 0.00 N	0.73 -0.01 0.00 N	10.70 -0.08 0.00 N	23.55 -0.13 0.00 N	28.98 -0.10 0.00 N	34.13 -0.21 0.00 N	45.19 -0.20 0.00 N	45.67 -0.35 0.00 N	46.39 -0.23 0.00 N	38.65 -0.11 0.00 N	34.69 -0.13 0.00 N	38.64 -0.12 0.00 N	40.58 -0.09 0.00 N	48.28 -0.03 0.00 N	35.51 -0.02 0.00 N	37.53 -0.07 0.00 N	41.72 -0.06 0.00 N	31.09 0.12 0.00 N	33.50 0.16 0.00 N	28.56 0.02 0.00 N
NEG WEST_LEA_LOCKPORT 23791	16.40 -1.35 0.00 N	13.87 -1.17 0.00 N	13.01 -1.04 0.00 N	0.19 -0.02 0.00 N	-0.44 0.03 0.00 N	0.68 -0.05 0.00 N	9.98 -0.79 0.00 N	21.74 -1.94 0.00 N	26.52 -2.55 0.00 N	30.80 -3.55 0.00 N	39.76 -5.62 0.00 N	40.27 -5.75 0.00 N	40.97 -5.65 0.00 N	34.05 -4.71 0.00 N	30.72 -4.10 0.00 N	34.22 -4.54 0.00 N	35.96 -4.71 0.00 N	42.28 -6.03 0.00 N	31.34 -4.18 0.00 N	33.01 -4.59 0.00 N	36.59 -5.19 0.00 N	27.45 -3.53 0.00 N	30.33 -3.02 0.00 N	26.57 -1.97 0.00 N
NEG WEST___LANCASTR 23811	16.50 -1.25 0.00 N	13.92 -1.12 0.00 N	13.01 -1.04 0.00 N	0.19 -0.02 0.00 N	-0.44 0.03 0.00 N	0.68 -0.05 0.00 N	10.02 -0.76 0.00 N	21.87 -1.81 0.00 N	26.78 -2.29 0.00 N	31.18 -3.17 0.00 N	40.64 -4.75 0.00 N	41.33 -4.69 0.00 N	41.88 -4.74 0.00 N	34.65 -4.11 0.00 N	31.26 -3.55 0.00 N	34.99 -3.77 0.00 N	36.74 -3.93 0.00 N	43.45 -4.87 0.00 N	32.03 -3.49 0.00 N	33.78 -3.83 0.00 N	37.48 -4.30 0.00 N	28.00 -2.98 0.00 N	30.57 -2.77 0.00 N	26.63 -1.91 0.00 N

NEG_PENN_ALLEGHNY 23528	18.08 0.34 0.00 N	15.28 0.24 0.00 N	14.22 0.17 0.00 N	0.21 0.00 0.00 N	-0.49 -0.01 0.00 N	0.74 0.01 0.00 N	10.93 0.15 0.00 N	24.01 0.33 0.00 N	29.57 0.50 0.00 N	34.95 0.61 0.00 N	46.26 0.87 0.00 N	47.12 1.10 0.00 N	47.64 1.02 0.00 N	39.42 0.67 0.00 N	35.45 0.63 0.00 N	39.60 0.84 0.00 N	41.56 0.89 0.00 N	49.51 1.19 0.00 N	36.35 0.82 0.00 N	38.43 0.83 0.00 N	42.79 1.01 0.00 N	31.63 0.65 0.00 N	33.97 0.63 0.00 N	29.08 0.53 0.00 N
NEG__GEN_MONROE 24207	17.73 -0.01 0.00 N	14.91 -0.12 0.00 N	13.89 -0.16 0.00 N	0.20 0.00 0.00 N	-0.47 0.00 0.00 N	0.73 -0.01 0.00 N	10.78 0.01 0.00 N	23.70 0.02 0.00 N	29.19 0.12 0.00 N	34.51 0.16 0.00 N	45.62 0.23 0.00 N	46.23 0.22 0.00 N	46.96 0.33 0.00 N	39.08 0.33 0.00 N	35.04 0.23 0.00 N	38.83 0.07 0.00 N	40.76 0.09 0.00 N	48.57 0.26 0.00 N	35.83 0.30 0.00 N	37.93 0.32 0.00 N	42.22 0.44 0.00 N	31.24 0.27 0.00 N	33.57 0.22 0.00 N	28.58 0.04 0.00 N
NEPA__ENERGY 23901	16.59 -1.15 0.00 N	13.99 -1.05 0.00 N	13.02 -1.03 0.00 N	0.19 -0.02 0.00 N	-0.44 0.03 0.00 N	0.68 -0.05 0.00 N	10.06 -0.72 0.00 N	22.04 -1.64 0.00 N	26.95 -2.12 0.00 N	31.37 -2.97 0.00 N	41.26 -4.13 0.00 N	42.05 -3.97 0.00 N	42.45 -4.17 0.00 N	35.00 -3.76 0.00 N	31.68 -3.13 0.00 N	35.57 -3.19 0.00 N	37.39 -3.28 0.00 N	44.57 -3.74 0.00 N	32.73 -2.80 0.00 N	34.58 -3.02 0.00 N	38.31 -3.47 0.00 N	28.55 -2.43 0.00 N	30.73 -2.61 0.00 N	26.76 -1.78 0.00 N
NEVERSINK__HYD 23608	17.26 -0.48 0.00 N	14.63 -0.41 0.00 N	13.58 -0.47 0.00 N	0.20 -0.01 0.00 N	-0.46 0.02 0.00 N	0.71 -0.02 0.00 N	10.37 -0.41 0.00 N	22.74 -0.93 0.00 N	26.36 -2.71 0.00 N	30.84 -3.50 0.00 N	40.68 -4.71 0.00 N	41.27 -4.75 0.00 N	41.70 -4.92 0.00 N	34.51 -4.25 0.00 N	31.13 -3.69 0.00 N	34.81 -3.95 0.00 N	36.60 -4.07 0.00 N	43.53 -4.79 0.00 N	32.05 -3.47 0.00 N	34.00 -3.61 0.00 N	40.84 -0.94 0.00 N	30.46 -0.52 0.00 N	32.71 -0.64 0.00 N	28.08 -0.47 0.00 N
NIAGARA____ 23760	16.42 -1.33 0.00 N	13.80 -1.23 0.00 N	13.00 -1.05 0.00 N	0.19 -0.02 0.00 N	-0.44 0.03 0.00 N	0.68 -0.05 0.00 N	9.99 -0.78 0.00 N	21.73 -1.95 0.00 N	26.54 -2.53 0.00 N	30.79 -3.56 0.00 N	39.77 -5.62 0.00 N	40.26 -5.76 0.00 N	40.95 -5.67 0.00 N	34.12 -4.63 0.00 N	30.77 -4.05 0.00 N	34.18 -4.58 0.00 N	35.87 -4.80 0.00 N	42.38 -5.93 0.00 N	31.49 -4.04 0.00 N	33.21 -4.40 0.00 N	36.74 -5.04 0.00 N	27.63 -3.34 0.00 N	30.60 -2.74 0.00 N	26.78 -1.76 0.00 N
NINE_MILE_1 23575	17.19 -0.55 0.00 N	14.56 -0.47 0.00 N	13.61 -0.44 0.00 N	0.20 -0.01 0.00 N	-0.46 0.01 0.00 N	0.71 -0.02 0.00 N	10.45 -0.33 0.00 N	22.94 -0.74 0.00 N	28.15 -0.93 0.00 N	33.19 -1.15 0.00 N	43.79 -1.59 0.00 N	44.39 -1.63 0.00 N	44.94 -1.68 0.00 N	37.32 -1.44 0.00 N	33.53 -1.29 0.00 N	37.31 -1.45 0.00 N	39.15 -1.52 0.00 N	46.48 -1.83 0.00 N	34.20 -1.33 0.00 N	36.19 -1.41 0.00 N	40.18 -1.60 0.00 N	29.83 -1.15 0.00 N	32.17 -1.17 0.00 N	27.59 -0.95 0.00 N
NINE_MILE_2 23744	17.16 -0.59 0.00 N	14.53 -0.50 0.00 N	13.58 -0.47 0.00 N	0.20 -0.01 0.00 N	-0.46 0.01 0.00 N	0.71 -0.03 0.00 N	10.42 -0.35 0.00 N	22.89 -0.79 0.00 N	28.09 -0.98 0.00 N	33.13 -1.21 0.00 N	43.71 -1.68 0.00 N	44.30 -1.72 0.00 N	44.85 -1.77 0.00 N	37.25 -1.51 0.00 N	33.47 -1.35 0.00 N	37.24 -1.52 0.00 N	39.07 -1.60 0.00 N	46.39 -1.93 0.00 N	34.13 -1.39 0.00 N	36.12 -1.48 0.00 N	40.11 -1.67 0.00 N	29.77 -1.21 0.00 N	32.10 -1.24 0.00 N	27.53 -1.01 0.00 N
NM_CAPITAL__DRP 24208	18.80 1.05 0.00 N	16.03 0.99 0.00 N	15.00 0.95 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.43 0.65 0.00 N	25.21 1.53 0.00 N	30.92 1.85 0.00 N	36.92 2.58 0.00 N	49.02 3.63 0.00 N	49.50 3.48 0.00 N	50.30 3.68 0.00 N	42.03 3.27 0.00 N	37.65 2.84 0.00 N	41.80 3.03 0.00 N	43.80 3.13 0.00 N	52.07 3.75 0.00 N	38.31 2.78 0.00 N	40.65 3.05 0.00 N	45.22 3.44 0.00 N	33.28 2.31 0.00 N	35.61 2.27 0.00 N	30.18 1.64 0.00 N
NM_CENTRAL__DRP 24181	17.63 -0.11 0.00 N	14.93 -0.11 0.00 N	13.95 -0.10 0.00 N	0.20 0.00 0.00 N	-0.47 0.01 0.00 N	0.73 0.00 0.00 N	10.71 -0.07 0.00 N	23.53 -0.15 0.00 N	28.88 -0.19 0.00 N	34.05 -0.29 0.00 N	44.93 -0.46 0.00 N	45.50 -0.51 0.00 N	46.04 -0.58 0.00 N	38.23 -0.53 0.00 N	34.39 -0.43 0.00 N	38.27 -0.49 0.00 N	40.14 -0.53 0.00 N	47.69 -0.62 0.00 N	35.10 -0.42 0.00 N	37.14 -0.46 0.00 N	41.20 -0.58 0.00 N	30.60 -0.37 0.00 N	32.98 -0.36 0.00 N	28.28 -0.26 0.00 N
NM_FRONTIER__DRP 24179	16.50 -1.25 0.00 N	13.87 -1.17 0.00 N	13.06 -0.99 0.00 N	0.19 -0.02 0.00 N	-0.44 0.03 0.00 N	0.68 -0.05 0.00 N	10.04 -0.74 0.00 N	21.84 -1.84 0.00 N	26.68 -2.39 0.00 N	30.96 -3.38 0.00 N	40.01 -5.37 0.00 N	40.51 -5.51 0.00 N	41.21 -5.42 0.00 N	34.33 -4.42 0.00 N	30.96 -3.86 0.00 N	34.39 -4.37 0.00 N	36.10 -4.57 0.00 N	42.65 -5.66 0.00 N	31.68 -3.84 0.00 N	33.41 -4.19 0.00 N	36.97 -4.81 0.00 N	27.81 -3.17 0.00 N	30.78 -2.57 0.00 N	26.92 -1.62 0.00 N
NM_ST_REGIS__HYD 24053	17.74 0.00 0.00 N	15.04 0.00 0.00 N	14.05 0.00 0.00 N	0.20 0.00 0.00 N	-0.48 0.00 0.00 N	0.73 0.00 0.00 N	10.78 0.00 0.00 N	23.68 0.00 0.00 N	29.07 0.00 0.00 N	34.34 0.00 0.00 N	45.39 0.00 0.00 N	46.02 0.00 0.00 N	46.62 0.00 0.00 N	38.76 0.00 0.00 N	34.82 0.00 0.00 N	38.76 0.00 0.00 N	40.67 0.00 0.00 N	48.31 0.00 0.00 N	35.52 0.00 0.00 N	37.60 0.00 0.00 N	41.78 0.00 0.00 N	30.98 0.00 0.00 N	33.34 0.00 0.00 N	28.54 0.00 0.00 N
NORTHPORT__1 23551	26.01 1.38 -6.89 N	16.07 1.03 0.00 N	14.89 0.84 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.42 0.65 0.00 N	25.30 1.62 0.00 N	54.57 2.31 -23.20 N	56.87 2.52 -20.01 N	57.88 3.47 -9.02 N	58.47 3.67 -8.79 N	58.71 3.69 -8.40 N	58.68 3.02 -16.90 N	58.79 2.60 -21.37 N	58.83 3.04 -17.04 N	58.29 3.20 -14.42 N	58.64 3.91 -6.41 N	58.92 2.79 -20.60 N	59.13 2.95 -18.58 N	59.63 3.28 -14.56 N	59.52 2.35 -26.19 N	56.17 2.30 -20.52 N	41.12 2.17 -10.41 N
NORTHPORT__2 23552	26.01 1.38 -6.89 N	16.07 1.03 0.00 N	14.89 0.84 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.42 0.65 0.00 N	25.29 1.62 0.00 N	54.57 2.31 -23.20 N	56.86 2.51 -20.01 N	57.87 3.46 -9.02 N	58.47 3.66 -8.79 N	58.70 3.68 -8.40 N	58.67 3.01 -16.90 N	58.78 2.59 -21.37 N	58.81 3.02 -17.04 N	58.27 3.18 -14.42 N	58.62 3.89 -6.41 N	58.90 2.78 -20.60 N	59.13 2.95 -18.58 N	59.63 3.29 -14.56 N	59.58 2.41 -26.19 N	56.21 2.35 -20.52 N	41.15 2.19 -10.41 N

NORTHPORT___3 23553	25.89 1.25 -6.89 N	15.97 0.93 0.00 N	14.80 0.75 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.36 0.59 0.00 N	25.13 1.46 0.00 N	54.36 2.09 -23.20 N	56.70 2.34 -20.01 N	57.70 3.29 -9.02 N	58.30 3.49 -8.79 N	58.50 3.48 -8.40 N	58.49 2.83 -16.90 N	58.64 2.45 -21.37 N	58.62 2.82 -17.04 N	58.13 3.05 -14.42 N	58.50 3.77 -6.41 N	58.76 2.64 -20.60 N	58.97 2.79 -18.58 N	59.44 3.10 -14.56 N	59.16 2.00 -26.19 N	55.96 2.10 -20.52 N	41.05 2.10 -10.41 N
NORTHPORT___4 23650	25.89 1.25 -6.89 N	15.97 0.93 0.00 N	14.80 0.75 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.37 0.59 0.00 N	25.14 1.46 0.00 N	54.37 2.11 -23.20 N	56.74 2.38 -20.01 N	57.78 3.37 -9.02 N	58.38 3.57 -8.79 N	58.58 3.56 -8.40 N	58.56 2.90 -16.90 N	58.71 2.53 -21.37 N	58.70 2.90 -17.04 N	58.21 3.12 -14.42 N	58.59 3.87 -6.41 N	58.83 2.70 -20.60 N	59.04 2.85 -18.58 N	59.51 3.17 -14.56 N	59.22 2.06 -26.19 N	55.99 2.13 -20.52 N	41.05 2.09 -10.41 N
NORTHPORT___IC 23718	25.89 1.25 -6.89 N	15.97 0.93 0.00 N	14.80 0.75 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.37 0.59 0.00 N	25.14 1.46 0.00 N	54.37 2.11 -23.20 N	56.74 2.38 -20.01 N	57.78 3.37 -9.02 N	58.38 3.57 -8.79 N	58.58 3.56 -8.40 N	58.56 2.90 -16.90 N	58.71 2.53 -21.37 N	58.70 2.90 -17.04 N	58.21 3.12 -14.42 N	58.59 3.87 -6.41 N	58.83 2.70 -20.60 N	59.04 2.85 -18.58 N	59.51 3.17 -14.56 N	59.22 2.06 -26.19 N	55.99 2.13 -20.52 N	41.05 2.09 -10.41 N
NSINS_S_GLNS_FALLS 23858	18.23 0.48 0.00 N	15.57 0.53 0.00 N	14.60 0.55 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.12 0.35 0.00 N	24.54 0.86 0.00 N	30.09 1.02 0.00 N	36.03 1.68 0.00 N	47.94 2.55 0.00 N	48.37 2.35 0.00 N	49.40 2.78 0.00 N	41.51 2.75 0.00 N	36.98 2.16 0.00 N	41.07 2.31 0.00 N	43.02 2.35 0.00 N	51.05 2.74 0.00 N	37.61 2.09 0.00 N	39.95 2.35 0.00 N	44.60 2.82 0.00 N	32.67 1.70 0.00 N	34.78 1.43 0.00 N	29.39 0.85 0.00 N
NUCOR_STEEL___DRP 24197	17.59 -0.16 0.00 N	14.87 -0.17 0.00 N	13.93 -0.12 0.00 N	0.20 -0.01 0.00 N	-0.47 0.01 0.00 N	0.72 -0.01 0.00 N	10.83 0.05 0.00 N	23.76 0.08 0.00 N	29.22 0.15 0.00 N	34.33 -0.01 0.00 N	45.61 0.23 0.00 N	46.14 0.12 0.00 N	46.58 -0.04 0.00 N	38.72 -0.04 0.00 N	34.76 -0.06 0.00 N	38.51 -0.26 0.00 N	40.44 -0.23 0.00 N	48.30 -0.01 0.00 N	35.58 0.05 0.00 N	37.84 0.23 0.00 N	41.86 0.08 0.00 N	31.23 0.26 0.00 N	33.24 -0.11 0.00 N	28.32 -0.22 0.00 N
NYISO_LBMP_REFERENCE 24008	17.74 0.00 0.00 N	15.04 0.00 0.00 N	14.05 0.00 0.00 N	0.20 0.00 0.00 N	-0.48 0.00 0.00 N	0.73 0.00 0.00 N	10.78 0.00 0.00 N	23.68 0.00 0.00 N	29.07 0.00 0.00 N	34.34 0.00 0.00 N	45.39 0.00 0.00 N	46.02 0.00 0.00 N	46.62 0.00 0.00 N	38.76 0.00 0.00 N	34.82 0.00 0.00 N	38.76 0.00 0.00 N	40.67 0.00 0.00 N	48.31 0.00 0.00 N	35.52 0.00 0.00 N	37.60 0.00 0.00 N	41.78 0.00 0.00 N	30.98 0.00 0.00 N	33.34 0.00 0.00 N	28.54 0.00 0.00 N
NYPA_BRENTWD___GT 24164	26.06 1.43 -6.89 N	16.11 1.07 0.00 N	14.92 0.88 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.45 0.68 0.00 N	25.37 1.69 0.00 N	54.67 2.41 -23.20 N	57.04 2.69 -20.01 N	58.14 3.73 -9.02 N	58.77 3.96 -8.79 N	59.01 3.99 -8.40 N	58.92 3.26 -16.90 N	59.00 2.81 -21.37 N	59.04 3.25 -17.04 N	58.53 3.44 -14.42 N	58.95 4.23 -6.41 N	59.14 3.02 -20.60 N	59.38 3.20 -18.58 N	59.93 3.59 -14.56 N	59.72 2.56 -26.19 N	56.38 2.51 -20.52 N	41.26 2.30 -10.41 N
NYPA_GOWANUS___GT5 24156	19.13 1.39 0.00 N	16.07 1.03 0.00 N	14.89 0.84 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.33 1.65 0.00 N	31.41 2.34 0.00 N	37.20 2.86 0.00 N	49.53 4.14 0.00 N	50.59 4.58 0.00 N	51.14 4.51 0.00 N	42.46 3.70 0.00 N	38.07 3.25 0.00 N	42.45 3.69 0.00 N	44.59 3.92 0.00 N	53.26 4.95 0.00 N	39.06 3.53 0.00 N	41.35 3.74 0.00 N	46.05 4.27 0.00 N	33.97 3.00 0.00 N	36.31 2.97 0.00 N	30.95 2.41 0.00 N
NYPA_GOWANUS___GT6 24157	19.13 1.39 0.00 N	16.07 1.03 0.00 N	14.89 0.84 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.33 1.65 0.00 N	31.41 2.34 0.00 N	37.20 2.86 0.00 N	49.53 4.14 0.00 N	50.59 4.58 0.00 N	51.14 4.51 0.00 N	42.46 3.70 0.00 N	38.07 3.25 0.00 N	42.45 3.69 0.00 N	44.59 3.92 0.00 N	53.26 4.95 0.00 N	39.06 3.53 0.00 N	41.35 3.74 0.00 N	46.05 4.27 0.00 N	33.97 3.00 0.00 N	36.31 2.97 0.00 N	30.95 2.41 0.00 N
NYPA_HARLEM__RVR__GT1 24160	80.12 1.54 -60.84 N	26.15 1.16 -9.95 N	15.00 0.96 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.57 0.79 0.00 N	26.57 1.86 -1.03 N	68.04 2.63 -36.34 N	47.84 3.19 -10.31 N	79.04 4.70 -28.95 N	75.50 5.14 -24.35 N	75.59 5.07 -23.89 N	69.73 4.14 -26.83 N	64.58 3.62 -26.14 N	63.26 4.09 -20.41 N	64.75 4.35 -19.73 N	67.01 5.47 -13.22 N	68.49 3.91 -29.05 N	74.02 4.15 -32.27 N	77.83 4.71 -31.34 N	77.23 3.26 -42.99 N	79.46 3.21 -42.90 N	85.41 2.60 -54.27 N
NYPA_HARLEM__RVR__GT2 24161	80.12 1.54 -60.84 N	26.15 1.16 -9.95 N	15.00 0.96 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.57 0.79 0.00 N	26.57 1.86 -1.03 N	68.04 2.63 -36.34 N	47.84 3.19 -10.31 N	79.04 4.70 -28.95 N	75.50 5.14 -24.35 N	75.59 5.07 -23.89 N	69.73 4.14 -26.83 N	64.58 3.62 -26.14 N	63.26 4.09 -20.41 N	64.75 4.35 -19.73 N	67.01 5.47 -13.22 N	68.49 3.91 -29.05 N	74.02 4.15 -32.27 N	77.83 4.71 -31.34 N	77.23 3.26 -42.99 N	79.46 3.21 -42.90 N	85.41 2.60 -54.27 N
NYPA_KENT___GT 24152	33.51 1.39 -14.38 N	16.07 1.03 0.00 N	14.89 0.84 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.33 1.65 0.00 N	31.41 2.34 0.00 N	62.92 2.86 -25.72 N	71.31 4.15 -21.78 N	65.50 4.58 -14.91 N	64.79 4.52 -13.65 N	67.08 3.70 -24.62 N	64.12 3.25 -26.05 N	64.28 3.69 -21.82 N	64.32 3.92 -19.73 N	66.48 4.95 -13.22 N	68.11 3.54 -29.05 N	73.62 3.74 -32.27 N	77.39 4.27 -31.34 N	76.97 3.00 -42.99 N	75.30 2.97 -38.99 N	50.68 2.41 -19.73 N
NYPA_POUCH1___GT 24155	19.05 1.30 0.00 N	16.00 0.96 0.00 N	14.84 0.79 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.43 0.66 0.00 N	25.23 1.55 0.00 N	31.28 2.20 0.00 N	45.39 2.69 -8.36 N	70.86 3.90 -21.57 N	65.26 4.34 -14.91 N	64.55 4.28 -13.65 N	66.89 3.51 -24.62 N	63.94 3.07 -26.05 N	62.66 3.49 -20.41 N	64.11 3.71 -19.73 N	66.23 4.70 -13.22 N	67.93 3.35 -29.05 N	73.43 3.55 -32.27 N	77.18 4.06 -31.34 N	76.82 2.85 -42.99 N	75.14 2.81 -38.99 N	36.15 2.28 -5.33 N

OSWEGO___5 23606	17.32 -0.42 0.00 N	14.67 -0.37 0.00 N	13.71 -0.34 0.00 N	0.20 -0.01 0.00 N	-0.47 0.01 0.00 N	0.71 -0.02 0.00 N	10.52 -0.25 0.00 N	23.11 -0.57 0.00 N	28.36 -0.71 0.00 N	33.45 -0.89 0.00 N	44.13 -1.26 0.00 N	44.70 -1.32 0.00 N	45.21 -1.41 0.00 N	37.52 -1.23 0.00 N	33.70 -1.12 0.00 N	37.47 -1.30 0.00 N	39.32 -1.35 0.00 N	46.68 -1.63 0.00 N	34.35 -1.18 0.00 N	36.35 -1.26 0.00 N	40.35 -1.43 0.00 N	29.96 -1.02 0.00 N	32.30 -1.04 0.00 N	27.71 -0.83 0.00 N
OSWEGO___6 23613	17.32 -0.43 0.00 N	14.67 -0.37 0.00 N	13.71 -0.34 0.00 N	0.20 -0.01 0.00 N	-0.47 0.01 0.00 N	0.71 -0.02 0.00 N	10.52 -0.25 0.00 N	23.10 -0.58 0.00 N	28.35 -0.72 0.00 N	33.44 -0.90 0.00 N	44.12 -1.27 0.00 N	44.70 -1.32 0.00 N	45.23 -1.39 0.00 N	37.55 -1.21 0.00 N	33.73 -1.08 0.00 N	37.52 -1.24 0.00 N	39.37 -1.30 0.00 N	46.75 -1.57 0.00 N	34.40 -1.13 0.00 N	36.40 -1.20 0.00 N	40.41 -1.37 0.00 N	30.00 -0.97 0.00 N	32.35 -0.99 0.00 N	27.75 -0.79 0.00 N
OUTOKUMPU-AB___DRP 24206	16.75 -0.99 0.00 N	14.08 -0.96 0.00 N	13.22 -0.83 0.00 N	0.19 -0.01 0.00 N	-0.45 0.03 0.00 N	0.69 -0.04 0.00 N	10.18 -0.60 0.00 N	22.20 -1.48 0.00 N	27.15 -1.93 0.00 N	31.53 -2.81 0.00 N	40.89 -4.50 0.00 N	41.41 -4.60 0.00 N	42.10 -4.52 0.00 N	35.04 -3.72 0.00 N	31.58 -3.24 0.00 N	35.16 -3.60 0.00 N	36.93 -3.74 0.00 N	43.66 -4.66 0.00 N	32.38 -3.15 0.00 N	34.21 -3.39 0.00 N	37.88 -3.90 0.00 N	28.39 -2.59 0.00 N	31.19 -2.15 0.00 N	27.24 -1.30 0.00 N
OXBOW___ 24026	16.67 -1.08 0.00 N	14.01 -1.03 0.00 N	13.17 -0.88 0.00 N	0.19 -0.02 0.00 N	-0.45 0.03 0.00 N	0.69 -0.04 0.00 N	10.13 -0.64 0.00 N	22.08 -1.60 0.00 N	26.99 -2.08 0.00 N	31.33 -3.01 0.00 N	40.58 -4.81 0.00 N	41.09 -4.93 0.00 N	41.79 -4.84 0.00 N	34.79 -3.96 0.00 N	31.36 -3.45 0.00 N	34.89 -3.88 0.00 N	36.63 -4.04 0.00 N	43.29 -5.02 0.00 N	32.13 -3.39 0.00 N	33.92 -3.68 0.00 N	37.55 -4.23 0.00 N	28.19 -2.79 0.00 N	31.07 -2.27 0.00 N	27.15 -1.39 0.00 N
PEEKSKILL___ 23653	18.57 0.83 0.00 N	15.64 0.60 0.00 N	14.53 0.48 0.00 N	0.21 0.01 0.00 N	-0.49 -0.01 0.00 N	0.76 0.03 0.00 N	11.19 0.42 0.00 N	24.66 0.98 0.00 N	30.48 1.41 0.00 N	36.04 1.70 0.00 N	47.88 2.50 0.00 N	48.86 2.84 0.00 N	49.41 2.78 0.00 N	41.01 2.25 0.00 N	36.77 1.95 0.00 N	41.00 2.24 0.00 N	43.04 2.37 0.00 N	51.33 3.02 0.00 N	37.67 2.14 0.00 N	39.88 2.28 0.00 N	44.40 2.62 0.00 N	32.79 1.81 0.00 N	35.11 1.77 0.00 N	29.98 1.44 0.00 N
PGE MADISON___WINDPWR 24146	18.90 1.16 0.00 N	16.02 0.98 0.00 N	14.91 0.86 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.41 0.63 0.00 N	25.09 1.41 0.00 N	30.98 1.91 0.00 N	36.87 2.53 0.00 N	48.94 3.55 0.00 N	49.80 3.78 0.00 N	50.44 3.82 0.00 N	41.81 3.05 0.00 N	37.53 2.71 0.00 N	41.80 3.04 0.00 N	43.86 3.19 0.00 N	52.27 3.96 0.00 N	38.45 2.92 0.00 N	40.65 3.04 0.00 N	45.19 3.41 0.00 N	33.49 2.52 0.00 N	35.83 2.49 0.00 N	30.42 1.88 0.00 N
PJM_GEN_KEystone 24065	17.31 -0.43 0.00 N	14.30 -0.74 0.00 N	13.29 -0.76 0.00 N	0.19 -0.01 0.00 N	-0.45 0.02 0.00 N	0.69 -0.04 0.00 N	10.24 -0.54 0.00 N	22.43 -1.25 0.00 N	27.57 -1.50 0.00 N	32.34 -2.00 0.00 N	42.54 -2.85 0.00 N	43.31 -2.70 0.00 N	43.81 -2.81 0.00 N	36.24 -2.52 0.00 N	32.65 -2.17 0.00 N	36.50 -2.26 0.00 N	38.31 -2.36 0.00 N	45.60 -2.71 0.00 N	34.13 -1.40 0.00 N	36.28 -1.32 0.00 N	40.31 -1.47 0.00 N	29.95 -1.02 0.00 N	32.38 -0.96 0.00 N	27.94 -0.60 0.00 N
PLEASANTVLY___LBMP 24000	18.25 0.51 0.00 N	15.45 0.41 0.00 N	14.41 0.36 0.00 N	0.21 0.00 0.00 N	-0.49 -0.01 0.00 N	0.75 0.02 0.00 N	11.07 0.29 0.00 N	24.34 0.66 0.00 N	29.91 0.84 0.00 N	35.34 0.99 0.00 N	46.82 1.43 0.00 N	47.67 1.66 0.00 N	48.28 1.66 0.00 N	40.11 1.35 0.00 N	35.96 1.14 0.00 N	40.08 1.32 0.00 N	42.04 1.37 0.00 N	49.97 1.66 0.00 N	36.70 1.18 0.00 N	38.89 1.28 0.00 N	43.30 1.52 0.00 N	31.97 0.99 0.00 N	34.33 0.99 0.00 N	29.37 0.83 0.00 N
POLETTI___ 23519	18.88 1.13 0.00 N	15.87 0.83 0.00 N	14.72 0.67 0.00 N	0.21 0.01 0.00 N	-0.50 -0.03 0.00 N	0.77 0.03 0.00 N	11.34 0.57 0.00 N	25.02 1.34 0.00 N	30.99 1.92 0.00 N	36.68 2.34 0.00 N	48.79 3.40 0.00 N	49.82 3.81 0.00 N	50.38 3.76 0.00 N	41.83 3.07 0.00 N	37.50 2.68 0.00 N	41.81 3.05 0.00 N	43.91 3.24 0.00 N	52.43 4.11 0.00 N	38.46 2.94 0.00 N	40.71 3.11 0.00 N	45.34 3.56 0.00 N	33.47 2.49 0.00 N	35.80 2.45 0.00 N	30.53 1.99 0.00 N
PORT_JEFF_3 23555	26.05 1.42 -6.89 N	16.12 1.09 0.00 N	14.92 0.87 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.46 0.68 0.00 N	25.40 1.72 0.00 N	54.71 2.45 -23.20 N	56.96 2.60 -20.01 N	57.93 3.52 -9.02 N	58.48 3.67 -8.79 N	58.69 3.66 -8.40 N	58.64 2.98 -16.90 N	58.69 2.51 -21.37 N	58.71 2.91 -17.04 N	58.28 3.19 -14.42 N	58.59 3.86 -6.41 N	58.84 2.72 -20.60 N	59.03 2.85 -18.58 N	59.54 3.20 -14.56 N	59.37 2.21 -26.19 N	56.14 2.28 -20.52 N	41.20 2.25 -10.41 N
PORT_JEFF_4 23616	26.06 1.43 -6.89 N	16.11 1.07 0.00 N	14.91 0.86 0.00 N	0.21 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.45 0.67 0.00 N	25.37 1.70 0.00 N	54.61 2.35 -23.20 N	56.79 2.43 -20.01 N	57.72 3.31 -9.02 N	58.28 3.47 -8.79 N	58.52 3.50 -8.40 N	58.49 2.84 -16.90 N	58.57 2.39 -21.37 N	58.56 2.77 -17.04 N	58.11 3.02 -14.42 N	58.42 3.70 -6.41 N	58.73 2.61 -20.60 N	58.93 2.75 -18.58 N	59.43 3.09 -14.56 N	59.35 2.18 -26.19 N	56.16 2.29 -20.52 N	41.21 2.26 -10.41 N
PORT_JEFF_IC 23713	26.10 1.47 -6.89 N	16.15 1.12 0.00 N	14.95 0.90 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.48 0.70 0.00 N	25.44 1.76 0.00 N	54.78 2.51 -23.20 N	57.07 2.71 -20.01 N	58.11 3.70 -9.02 N	58.68 3.87 -8.79 N	58.90 3.88 -8.40 N	58.82 3.16 -16.90 N	58.86 2.68 -21.37 N	58.89 3.10 -17.04 N	58.45 3.37 -14.42 N	58.82 4.09 -6.41 N	59.02 2.89 -20.60 N	59.23 3.05 -18.58 N	59.77 3.42 -14.56 N	59.55 2.39 -26.19 N	56.29 2.43 -20.52 N	41.30 2.34 -10.41 N
PPL PILGRIM_ST_GT1 24216	26.06 1.43 -6.89 N	16.11 1.07 0.00 N	14.92 0.88 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.45 0.68 0.00 N	25.37 1.69 0.00 N	54.67 2.41 -23.20 N	57.04 2.69 -20.01 N	58.14 3.73 -9.02 N	58.77 3.96 -8.79 N	59.01 3.99 -8.40 N	58.92 3.26 -16.90 N	59.00 2.81 -21.37 N	59.04 3.25 -17.04 N	58.53 3.44 -14.42 N	58.95 4.23 -6.41 N	59.14 3.02 -20.60 N	59.38 3.20 -18.58 N	59.93 3.59 -14.56 N	59.72 2.56 -26.19 N	56.38 2.51 -20.52 N	41.26 2.30 -10.41 N

PPL PILGRIM_ST_GT2 24217	26.06 1.43 -6.89 N	16.11 1.07 0.00 N	14.92 0.88 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.45 0.68 0.00 N	25.37 1.69 0.00 N	54.67 2.41 -23.20 N	57.04 2.69 -20.01 N	58.14 3.73 -9.02 N	58.77 3.96 -8.79 N	59.01 3.99 -8.40 N	58.92 3.26 -16.90 N	59.00 2.81 -21.37 N	59.04 3.25 -17.04 N	58.53 3.44 -14.42 N	58.95 4.23 -6.41 N	59.14 3.02 -20.60 N	59.38 3.20 -18.58 N	59.93 3.59 -14.56 N	59.72 2.56 -26.19 N	56.38 2.51 -20.52 N	41.26 2.30 -10.41 N
PPL_SHRM_GT3 24213	26.11 1.48 -6.89 N	16.15 1.11 0.00 N	14.94 0.89 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.47 0.69 0.00 N	25.43 1.75 0.00 N	54.77 2.51 -23.20 N	57.14 2.78 -20.01 N	58.27 3.86 -9.02 N	58.90 4.09 -8.79 N	59.15 4.13 -8.40 N	59.02 3.36 -16.90 N	59.06 2.88 -21.37 N	59.12 3.32 -17.04 N	58.66 3.57 -14.42 N	59.10 4.37 -6.41 N	59.25 3.12 -20.60 N	59.50 3.31 -18.58 N	60.09 3.75 -14.56 N	59.81 2.65 -26.19 N	56.49 2.63 -20.52 N	41.36 2.41 -10.41 N
PPL_SHRM_GT4 24214	26.11 1.48 -6.89 N	16.15 1.11 0.00 N	14.94 0.89 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.47 0.69 0.00 N	25.43 1.75 0.00 N	54.77 2.51 -23.20 N	57.14 2.78 -20.01 N	58.27 3.86 -9.02 N	58.90 4.09 -8.79 N	59.15 4.13 -8.40 N	59.02 3.36 -16.90 N	59.06 2.88 -21.37 N	59.12 3.32 -17.04 N	58.66 3.57 -14.42 N	59.10 4.37 -6.41 N	59.25 3.12 -20.60 N	59.50 3.31 -18.58 N	60.09 3.75 -14.56 N	59.81 2.65 -26.19 N	56.49 2.63 -20.52 N	41.36 2.41 -10.41 N
PROJECT___ORANGE 23990	17.74 0.00 0.00 N	15.04 0.00 0.00 N	14.05 0.00 0.00 N	0.20 0.00 0.00 N	-0.48 0.00 0.00 N	0.73 0.00 0.00 N	10.78 0.00 0.00 N	23.68 0.00 0.00 N	29.07 0.00 0.00 N	34.34 0.00 0.00 N	45.39 0.00 0.00 N	46.02 0.00 0.00 N	46.62 0.00 0.00 N	38.76 0.00 0.00 N	34.82 0.00 0.00 N	38.76 0.00 0.00 N	40.67 0.00 0.00 N	48.31 0.00 0.00 N	35.52 0.00 0.00 N	37.60 0.00 0.00 N	41.78 0.00 0.00 N	30.98 0.00 0.00 N	33.34 0.00 0.00 N	28.54 0.00 0.00 N
PROJECT___ORANGE 1 24174	17.64 -0.11 0.00 N	14.94 -0.10 0.00 N	13.95 -0.10 0.00 N	0.20 0.00 0.00 N	-0.47 0.01 0.00 N	0.73 0.00 0.00 N	10.71 -0.06 0.00 N	23.54 -0.14 0.00 N	28.89 -0.18 0.00 N	34.06 -0.29 0.00 N	44.94 -0.45 0.00 N	45.51 -0.50 0.00 N	46.04 -0.58 0.00 N	38.23 -0.52 0.00 N	34.39 -0.42 0.00 N	38.28 -0.49 0.00 N	40.15 -0.52 0.00 N	47.70 -0.61 0.00 N	35.10 -0.42 0.00 N	37.15 -0.45 0.00 N	41.21 -0.57 0.00 N	30.61 -0.37 0.00 N	32.99 -0.36 0.00 N	28.29 -0.25 0.00 N
PROJECT___ORANGE 2 24166	17.64 -0.11 0.00 N	14.94 -0.10 0.00 N	13.95 -0.10 0.00 N	0.20 0.00 0.00 N	-0.47 0.01 0.00 N	0.73 0.00 0.00 N	10.71 -0.06 0.00 N	23.54 -0.14 0.00 N	28.89 -0.18 0.00 N	34.06 -0.29 0.00 N	44.94 -0.45 0.00 N	45.51 -0.50 0.00 N	46.04 -0.58 0.00 N	38.23 -0.52 0.00 N	34.39 -0.42 0.00 N	38.28 -0.49 0.00 N	40.15 -0.52 0.00 N	47.70 -0.61 0.00 N	35.10 -0.42 0.00 N	37.15 -0.45 0.00 N	41.21 -0.57 0.00 N	30.61 -0.37 0.00 N	32.99 -0.36 0.00 N	28.29 -0.25 0.00 N
PYRITES___HYD 24023	18.25 0.51 0.00 N	15.46 0.42 0.00 N	14.43 0.38 0.00 N	0.21 0.00 0.00 N	-0.49 -0.02 0.00 N	0.75 0.02 0.00 N	11.06 0.28 0.00 N	24.40 0.72 0.00 N	30.10 1.03 0.00 N	35.65 1.31 0.00 N	47.25 1.86 0.00 N	47.58 1.56 0.00 N	48.21 1.58 0.00 N	40.16 1.40 0.00 N	36.26 1.44 0.00 N	40.37 1.61 0.00 N	42.36 1.69 0.00 N	50.46 2.14 0.00 N	37.08 1.55 0.00 N	39.24 1.63 0.00 N	43.40 1.62 0.00 N	32.37 1.39 0.00 N	34.72 1.38 0.00 N	29.60 1.06 0.00 N
RANKINE____ 23646	16.77 -0.97 0.00 N	14.09 -0.94 0.00 N	13.22 -0.83 0.00 N	0.19 -0.01 0.00 N	-0.45 0.03 0.00 N	0.69 -0.04 0.00 N	10.19 -0.59 0.00 N	22.24 -1.44 0.00 N	27.23 -1.84 0.00 N	31.67 -2.68 0.00 N	41.22 -4.16 0.00 N	41.83 -4.19 0.00 N	42.45 -4.17 0.00 N	35.26 -3.49 0.00 N	31.80 -3.01 0.00 N	35.43 -3.33 0.00 N	37.21 -3.46 0.00 N	44.10 -4.21 0.00 N	32.64 -2.89 0.00 N	34.45 -3.16 0.00 N	38.16 -3.62 0.00 N	28.60 -2.38 0.00 N	31.32 -2.02 0.00 N	27.28 -1.26 0.00 N
RAVENS GT4-7____ 23728	19.04 1.30 0.00 N	16.00 0.97 0.00 N	14.84 0.79 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.43 0.66 0.00 N	25.23 1.55 0.00 N	31.27 2.20 0.00 N	37.02 2.68 0.00 N	49.28 3.89 0.00 N	50.31 4.29 0.00 N	50.85 4.23 0.00 N	42.21 3.46 0.00 N	37.85 3.04 0.00 N	42.21 3.45 0.00 N	44.33 3.66 0.00 N	52.94 4.63 0.00 N	38.82 3.29 0.00 N	41.10 3.49 0.00 N	45.76 3.98 0.00 N	33.76 2.78 0.00 N	36.10 2.75 0.00 N	30.79 2.25 0.00 N
RAVENSWD GT2____ 23730	18.90 1.15 0.00 N	15.89 0.85 0.00 N	14.74 0.69 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.36 0.58 0.00 N	25.05 1.37 0.00 N	31.02 1.95 0.00 N	36.71 2.37 0.00 N	48.83 3.45 0.00 N	49.86 3.85 0.00 N	50.42 3.80 0.00 N	41.86 3.10 0.00 N	37.52 2.71 0.00 N	41.84 3.08 0.00 N	43.94 3.27 0.00 N	52.46 4.15 0.00 N	38.48 2.96 0.00 N	40.74 3.14 0.00 N	45.37 3.59 0.00 N	33.49 2.51 0.00 N	35.82 2.48 0.00 N	30.55 2.01 0.00 N
RAVENSWD GT3____ 23733	18.90 1.15 0.00 N	15.89 0.85 0.00 N	14.74 0.69 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.36 0.58 0.00 N	25.05 1.37 0.00 N	31.02 1.95 0.00 N	36.71 2.37 0.00 N	48.83 3.45 0.00 N	49.86 3.85 0.00 N	50.42 3.80 0.00 N	41.86 3.10 0.00 N	37.52 2.71 0.00 N	41.84 3.08 0.00 N	43.94 3.27 0.00 N	52.46 4.15 0.00 N	38.48 2.96 0.00 N	40.74 3.14 0.00 N	45.37 3.59 0.00 N	33.49 2.51 0.00 N	35.82 2.48 0.00 N	30.55 2.01 0.00 N
RAVENSWOOD_GT2_1 24244	18.90 1.15 0.00 N	15.89 0.85 0.00 N	14.74 0.69 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.36 0.58 0.00 N	25.05 1.37 0.00 N	31.02 1.95 0.00 N	36.71 2.37 0.00 N	48.83 3.45 0.00 N	49.86 3.85 0.00 N	50.42 3.80 0.00 N	41.86 3.10 0.00 N	37.52 2.71 0.00 N	41.84 3.08 0.00 N	43.94 3.27 0.00 N	52.46 4.15 0.00 N	38.48 2.96 0.00 N	40.74 3.14 0.00 N	45.37 3.59 0.00 N	33.49 2.51 0.00 N	35.82 2.48 0.00 N	30.55 2.01 0.00 N
RAVENSWOOD_GT2_2 24245	18.90 1.15 0.00 N	15.89 0.85 0.00 N	14.74 0.69 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.36 0.58 0.00 N	25.05 1.37 0.00 N	31.02 1.95 0.00 N	36.71 2.37 0.00 N	48.83 3.45 0.00 N	49.86 3.85 0.00 N	50.42 3.80 0.00 N	41.86 3.10 0.00 N	37.52 2.71 0.00 N	41.84 3.08 0.00 N	43.94 3.27 0.00 N	52.46 4.15 0.00 N	38.48 2.96 0.00 N	40.74 3.14 0.00 N	45.37 3.59 0.00 N	33.49 2.51 0.00 N	35.82 2.48 0.00 N	30.55 2.01 0.00 N

RAVENSWOOD_GT2_3 24246	18.90 1.15 0.00 N	15.89 0.85 0.00 N	14.74 0.69 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.36 0.58 0.00 N	25.05 1.37 0.00 N	31.02 1.95 0.00 N	36.71 2.37 0.00 N	48.83 3.45 0.00 N	49.86 3.85 0.00 N	50.42 3.80 0.00 N	41.86 3.10 0.00 N	37.52 2.71 0.00 N	41.84 3.08 0.00 N	43.94 3.27 0.00 N	52.46 4.15 0.00 N	38.48 2.96 0.00 N	40.74 3.14 0.00 N	45.37 3.59 0.00 N	33.49 2.51 0.00 N	35.82 2.48 0.00 N	30.55 2.01 0.00 N
RAVENSWOOD_GT2_4 24247	18.90 1.15 0.00 N	15.89 0.85 0.00 N	14.74 0.69 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.36 0.58 0.00 N	25.05 1.37 0.00 N	31.02 1.95 0.00 N	36.71 2.37 0.00 N	48.83 3.45 0.00 N	49.86 3.85 0.00 N	50.42 3.80 0.00 N	41.86 3.10 0.00 N	37.52 2.71 0.00 N	41.84 3.08 0.00 N	43.94 3.27 0.00 N	52.46 4.15 0.00 N	38.48 2.96 0.00 N	40.74 3.14 0.00 N	45.37 3.59 0.00 N	33.49 2.51 0.00 N	35.82 2.48 0.00 N	30.55 2.01 0.00 N
RAVENSWOOD_GT3_1 24248	18.90 1.15 0.00 N	15.89 0.85 0.00 N	14.74 0.69 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.36 0.58 0.00 N	25.05 1.37 0.00 N	31.02 1.95 0.00 N	36.71 2.37 0.00 N	48.83 3.45 0.00 N	49.86 3.85 0.00 N	50.42 3.80 0.00 N	41.86 3.10 0.00 N	37.52 2.71 0.00 N	41.84 3.08 0.00 N	43.94 3.27 0.00 N	52.46 4.15 0.00 N	38.48 2.96 0.00 N	40.74 3.14 0.00 N	45.37 3.59 0.00 N	33.49 2.51 0.00 N	35.82 2.48 0.00 N	30.55 2.01 0.00 N
RAVENSWOOD_GT3_2 24249	18.90 1.15 0.00 N	15.89 0.85 0.00 N	14.74 0.69 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.36 0.58 0.00 N	25.05 1.37 0.00 N	31.02 1.95 0.00 N	36.71 2.37 0.00 N	48.83 3.45 0.00 N	49.86 3.85 0.00 N	50.42 3.80 0.00 N	41.86 3.10 0.00 N	37.52 2.71 0.00 N	41.84 3.08 0.00 N	43.94 3.27 0.00 N	52.46 4.15 0.00 N	38.48 2.96 0.00 N	40.74 3.14 0.00 N	45.37 3.59 0.00 N	33.49 2.51 0.00 N	35.82 2.48 0.00 N	30.55 2.01 0.00 N
RAVENSWOOD_GT3_3 24250	18.90 1.15 0.00 N	15.89 0.85 0.69 N	14.74 0.69 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.36 0.58 0.00 N	25.05 1.37 0.00 N	31.02 1.95 0.00 N	36.71 2.37 0.00 N	48.83 3.45 0.00 N	49.86 3.85 0.00 N	50.42 3.80 0.00 N	41.86 3.10 0.00 N	37.52 2.71 0.00 N	41.84 3.08 0.00 N	43.94 3.27 0.00 N	52.46 4.15 0.00 N	38.48 2.96 0.00 N	40.74 3.14 0.00 N	45.37 3.59 0.00 N	33.49 2.51 0.00 N	35.82 2.48 0.00 N	30.55 2.01 0.00 N
RAVENSWOOD_GT3_4 24251	18.90 1.15 0.00 N	15.89 0.85 0.00 N	14.74 0.69 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.36 0.58 0.00 N	25.05 1.37 0.00 N	31.02 1.95 0.00 N	36.71 2.37 0.00 N	48.83 3.45 0.00 N	49.86 3.85 0.00 N	50.42 3.80 0.00 N	41.86 3.10 0.00 N	37.52 2.71 0.00 N	41.84 3.08 0.00 N	43.94 3.27 0.00 N	52.46 4.15 0.00 N	38.48 2.96 0.00 N	40.74 3.14 0.00 N	45.37 3.59 0.00 N	33.49 2.51 0.00 N	35.82 2.48 0.00 N	30.55 2.01 0.00 N
RAVENSWOOD_GT_1 23729	33.28 1.16 -14.38 N	15.89 0.86 0.00 N	14.75 0.70 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.36 0.59 0.00 N	25.06 1.38 0.00 N	31.04 1.97 0.00 N	62.45 2.39 -25.72 N	70.64 3.47 -21.78 N	64.80 3.87 -14.91 N	64.09 3.82 -13.65 N	66.50 3.13 -24.62 N	63.60 2.73 -26.05 N	63.69 3.11 -21.82 N	63.70 3.30 -19.73 N	65.71 4.17 -13.22 N	67.55 2.98 -29.05 N	73.03 3.16 -32.27 N	76.74 3.61 -31.34 N	76.50 2.53 -42.99 N	74.83 2.50 -38.99 N	50.30 2.03 -19.73 N
RAVENSWOOD_GT_10 24258	19.05 1.30 0.00 N	16.01 0.97 0.00 N	14.84 0.79 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.44 0.66 0.00 N	25.23 1.55 0.00 N	31.27 2.20 0.00 N	37.03 2.69 0.00 N	49.29 3.90 0.00 N	50.32 4.31 0.00 N	50.86 4.24 0.00 N	42.22 3.47 0.00 N	37.86 3.04 0.00 N	42.23 3.47 0.00 N	44.35 3.68 0.00 N	52.95 4.64 0.00 N	38.83 3.31 0.00 N	41.11 3.50 0.00 N	45.77 3.99 0.00 N	33.76 2.79 0.00 N	36.11 2.76 0.00 N	30.80 2.26 0.00 N
RAVENSWOOD_GT_11 24259	19.05 1.30 0.00 N	16.01 0.97 0.00 N	14.84 0.79 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.44 0.66 0.00 N	25.23 1.55 0.00 N	31.27 2.20 0.00 N	37.03 2.69 0.00 N	49.29 3.90 0.00 N	50.32 4.31 0.00 N	50.86 4.24 0.00 N	42.22 3.47 0.00 N	37.86 3.04 0.00 N	42.23 3.47 0.00 N	44.35 3.68 0.00 N	52.95 4.64 0.00 N	38.83 3.31 0.00 N	41.11 3.50 0.00 N	45.77 3.99 0.00 N	33.76 2.79 0.00 N	36.11 2.76 0.00 N	30.80 2.26 0.00 N
RAVENSWOOD_GT_4 24252	19.04 1.30 0.00 N	16.00 0.97 0.00 N	14.84 0.79 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.43 0.66 0.00 N	25.23 1.55 0.00 N	31.27 2.20 0.00 N	37.02 2.68 0.00 N	49.28 3.89 0.00 N	50.31 4.29 0.00 N	50.85 4.23 0.00 N	42.21 3.46 0.00 N	37.85 3.04 0.00 N	42.21 3.45 0.00 N	44.33 3.66 0.00 N	52.94 4.63 0.00 N	38.82 3.29 0.00 N	41.10 3.49 0.00 N	45.76 3.98 0.00 N	33.76 2.78 0.00 N	36.10 2.75 0.00 N	30.79 2.25 0.00 N
RAVENSWOOD_GT_5 24254	18.90 1.15 0.00 N	15.89 0.85 0.00 N	14.74 0.69 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.36 0.58 0.00 N	25.05 1.37 0.00 N	31.02 1.95 0.00 N	36.71 2.37 0.00 N	48.83 3.45 0.00 N	49.86 3.85 0.00 N	50.42 3.80 0.00 N	41.86 3.10 0.00 N	37.52 2.71 0.00 N	41.84 3.08 0.00 N	43.94 3.27 0.00 N	52.46 4.15 0.00 N	38.48 2.96 0.00 N	40.74 3.14 0.00 N	45.37 3.59 0.00 N	33.49 2.51 0.00 N	35.82 2.48 0.00 N	30.55 2.01 0.00 N
RAVENSWOOD_GT_6 24253	19.04 1.30 0.00 N	16.00 0.97 0.00 N	14.84 0.79 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.43 0.66 0.00 N	25.23 1.55 0.00 N	31.27 2.20 0.00 N	37.02 2.68 0.00 N	49.28 3.89 0.00 N	50.31 4.29 0.00 N	50.85 4.23 0.00 N	42.21 3.46 0.00 N	37.85 3.04 0.00 N	42.21 3.45 0.00 N	44.33 3.66 0.00 N	52.94 4.63 0.00 N	38.82 3.29 0.00 N	41.10 3.49 0.00 N	45.76 3.98 0.00 N	33.76 2.78 0.00 N	36.10 2.75 0.00 N	30.79 2.25 0.00 N
RAVENSWOOD_GT_7 24255	18.90 1.15 0.00 N	15.89 0.85 0.00 N	14.74 0.69 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.36 0.58 0.00 N	25.05 1.37 0.00 N	31.02 1.95 0.00 N	36.71 2.37 0.00 N	48.83 3.45 0.00 N	49.86 3.85 0.00 N	50.42 3.80 0.00 N	41.86 3.10 0.00 N	37.52 2.71 0.00 N	41.84 3.08 0.00 N	43.94 3.27 0.00 N	52.46 4.15 0.00 N	38.48 2.96 0.00 N	40.74 3.14 0.00 N	45.37 3.59 0.00 N	33.49 2.51 0.00 N	35.82 2.48 0.00 N	30.55 2.01 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.05 1.30 0.00 N	16.01 0.97 0.00 N	14.84 0.79 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.44 0.66 0.00 N	25.23 1.55 0.00 N	31.27 2.20 0.00 N	37.03 2.69 0.00 N	49.29 3.90 0.00 N	50.32 4.31 0.00 N	50.86 4.24 0.00 N	42.22 3.47 0.00 N	37.86 3.04 0.00 N	42.23 3.47 0.00 N	44.35 3.68 0.00 N	52.95 4.64 0.00 N	38.83 3.31 0.00 N	41.11 3.50 0.00 N	45.77 3.99 0.00 N	33.76 2.79 0.00 N	36.11 2.76 0.00 N	30.80 2.26 0.00 N
RAVENSWOOD_GT_9 24257	19.05 1.30 0.00 N	16.01 0.97 0.00 N	14.84 0.79 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.44 0.66 0.00 N	25.23 1.55 0.00 N	31.27 2.20 0.00 N	37.03 2.69 0.00 N	49.29 3.90 0.00 N	50.32 4.31 0.00 N	50.86 4.24 0.00 N	42.22 3.47 0.00 N	37.86 3.04 0.00 N	42.23 3.47 0.00 N	44.35 3.68 0.00 N	52.95 4.64 0.00 N	38.83 3.31 0.00 N	41.11 3.50 0.00 N	45.77 3.99 0.00 N	33.76 2.79 0.00 N	36.11 2.76 0.00 N	30.80 2.26 0.00 N
RAVENSWOOD___1 23533	33.40 1.28 -14.38 N	15.99 0.95 0.00 N	14.83 0.78 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.43 0.65 0.00 N	25.21 1.53 0.00 N	31.24 2.17 0.00 N	62.70 2.64 -25.72 N	70.96 3.80 -21.78 N	65.07 4.14 -14.91 N	64.33 4.06 -13.65 N	66.70 3.32 -24.62 N	63.79 2.93 -26.05 N	63.94 3.36 -21.82 N	63.95 3.55 -19.73 N	66.01 4.47 -13.22 N	67.73 3.16 -29.05 N	73.22 3.35 -32.27 N	76.92 3.80 -31.34 N	76.62 2.65 -42.99 N	74.98 2.65 -38.99 N	50.47 2.20 -19.73 N
RAVENSWOOD___2 23534	33.43 1.31 -14.38 N	16.01 0.97 0.00 N	14.85 0.80 0.00 N	0.21 0.01 0.00 N	-0.50 -0.03 0.00 N	0.77 0.04 0.00 N	11.44 0.66 0.00 N	25.24 1.56 0.00 N	31.28 2.21 0.00 N	62.75 2.70 -25.72 N	71.08 3.91 -21.78 N	65.24 4.31 -14.91 N	64.52 4.25 -13.65 N	66.86 3.48 -24.62 N	63.92 3.05 -26.05 N	64.06 3.47 -21.82 N	64.09 3.69 -19.73 N	66.18 4.65 -13.22 N	67.89 3.31 -29.05 N	73.39 3.51 -32.27 N	77.13 4.00 -31.34 N	76.76 2.79 -42.99 N	75.10 2.77 -38.99 N	50.53 2.26 -19.73 N
RAVENSWOOD___3 23535	18.91 1.16 0.00 N	15.89 0.86 0.00 N	14.75 0.70 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.36 0.59 0.00 N	25.06 1.38 0.00 N	31.04 1.97 0.00 N	36.73 2.39 0.00 N	48.86 3.47 0.00 N	49.89 3.87 0.00 N	50.45 3.82 0.00 N	41.88 3.13 0.00 N	37.55 2.73 0.00 N	41.87 3.11 0.00 N	43.97 3.30 0.00 N	52.49 4.17 0.00 N	38.50 2.98 0.00 N	40.76 3.16 0.00 N	45.39 3.61 0.00 N	33.50 2.53 0.00 N	35.84 2.50 0.00 N	30.57 2.03 0.00 N
RAVENSWOOD___4 23820	33.43 1.31 -14.38 N	16.02 0.98 0.00 N	14.85 0.80 0.00 N	0.21 0.01 0.00 N	-0.50 -0.03 0.00 N	0.77 0.04 0.00 N	11.44 0.67 0.00 N	25.24 1.56 0.00 N	31.29 2.22 0.00 N	62.76 2.71 -25.72 N	71.10 3.93 -21.78 N	65.26 4.33 -14.91 N	64.54 4.27 -13.65 N	66.87 3.49 -24.62 N	63.93 3.06 -26.05 N	64.07 3.49 -21.82 N	64.10 3.70 -19.73 N	66.20 4.67 -13.22 N	67.90 3.32 -29.05 N	73.40 3.52 -32.27 N	77.14 4.02 -31.34 N	76.77 2.80 -42.99 N	75.11 2.78 -38.99 N	50.54 2.27 -19.73 N
RAVNSWD 8-11___ 23667	19.05 1.30 0.00 N	16.01 0.97 0.00 N	14.84 0.79 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.44 0.66 0.00 N	25.23 1.55 0.00 N	31.27 2.20 0.00 N	37.03 2.69 0.00 N	49.29 3.90 0.00 N	50.32 4.31 0.00 N	50.86 4.24 0.00 N	42.22 3.47 0.00 N	37.86 3.04 0.00 N	42.23 3.47 0.00 N	44.35 3.68 0.00 N	52.95 4.64 0.00 N	38.83 3.31 0.00 N	41.11 3.50 0.00 N	45.77 3.99 0.00 N	33.76 2.79 0.00 N	36.11 2.76 0.00 N	30.80 2.26 0.00 N
RCPI_TRUST___DRP 24196	18.89 1.14 0.00 N	15.87 0.84 0.00 N	14.73 0.68 0.00 N	0.21 0.01 0.00 N	-0.50 -0.03 0.00 N	0.76 0.03 0.00 N	11.35 0.57 0.00 N	25.03 1.35 0.00 N	31.01 1.93 0.00 N	36.69 2.35 0.00 N	48.80 3.41 0.00 N	49.83 3.82 0.00 N	50.39 3.77 0.00 N	41.83 3.08 0.00 N	37.50 2.69 0.00 N	41.82 3.06 0.00 N	43.92 3.25 0.00 N	52.43 4.12 0.00 N	38.46 2.94 0.00 N	40.72 3.11 0.00 N	45.34 3.56 0.00 N	33.47 2.50 0.00 N	35.80 2.46 0.00 N	30.54 2.00 0.00 N
RENSSELAER___COGEN 23796	18.80 1.06 0.00 N	16.03 0.99 0.00 N	15.00 0.95 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.43 0.65 0.00 N	25.21 1.54 0.00 N	30.93 1.86 0.00 N	36.93 2.59 0.00 N	49.03 3.65 0.00 N	49.52 3.51 0.00 N	50.32 3.70 0.00 N	42.03 3.27 0.00 N	37.66 2.84 0.00 N	41.80 3.04 0.00 N	43.80 3.13 0.00 N	52.08 3.77 0.00 N	38.31 2.79 0.00 N	40.65 3.05 0.00 N	45.22 3.45 0.00 N	33.29 2.32 0.00 N	35.62 2.27 0.00 N	30.19 1.65 0.00 N
REVERE_CPPR_DRP 24186	18.38 0.63 0.00 N	15.56 0.52 0.00 N	14.52 0.47 0.00 N	0.21 0.01 0.00 N	-0.49 -0.01 0.00 N	0.76 0.02 0.00 N	11.12 0.34 0.00 N	24.49 0.81 0.00 N	30.16 1.09 0.00 N	35.73 1.38 0.00 N	47.27 1.88 0.00 N	47.81 1.79 0.00 N	48.39 1.76 0.00 N	40.25 1.49 0.00 N	36.23 1.41 0.00 N	40.32 1.56 0.00 N	42.23 1.56 0.00 N	50.25 1.93 0.00 N	36.95 1.43 0.00 N	39.10 1.50 0.00 N	43.33 1.55 0.00 N	32.19 1.22 0.00 N	34.59 1.24 0.00 N	29.55 1.01 0.00 N
ROCHESTER_9_IC 23652	17.43 -0.32 0.00 N	14.76 -0.28 0.00 N	13.85 -0.20 0.00 N	0.20 0.00 0.00 N	-0.47 0.01 0.00 N	0.73 0.00 0.00 N	10.69 -0.08 0.00 N	23.47 -0.21 0.00 N	28.78 -0.29 0.00 N	33.92 -0.42 0.00 N	44.41 -0.98 0.00 N	44.70 -1.31 0.00 N	45.45 -1.17 0.00 N	37.95 -0.81 0.00 N	34.16 -0.66 0.00 N	37.82 -0.94 0.00 N	39.68 -0.99 0.00 N	47.07 -1.25 0.00 N	34.80 -0.73 0.00 N	36.80 -0.80 0.00 N	40.78 -1.00 0.00 N	30.47 -0.50 0.00 N	33.01 -0.33 0.00 N	28.29 -0.25 0.00 N
ROSETON___1 23587	18.55 0.80 0.00 N	15.67 0.63 0.00 N	14.61 0.56 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.23 0.45 0.00 N	24.71 1.03 0.00 N	30.45 1.37 0.00 N	35.97 1.62 0.00 N	47.73 2.34 0.00 N	48.65 2.64 0.00 N	49.21 2.59 0.00 N	40.85 2.10 0.00 N	36.64 1.83 0.00 N	40.85 2.08 0.00 N	42.85 2.18 0.00 N	51.00 2.68 0.00 N	37.44 1.91 0.00 N	39.65 2.05 0.00 N	44.11 2.33 0.00 N	32.57 1.60 0.00 N	34.95 1.61 0.00 N	29.88 1.34 0.00 N
ROSETON___2 23588	18.55 0.80 0.00 N	15.67 0.63 0.00 N	14.61 0.56 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.23 0.45 0.00 N	24.71 1.03 0.00 N	30.45 1.37 0.00 N	35.97 1.62 0.00 N	47.73 2.34 0.00 N	48.66 2.64 0.00 N	49.21 2.59 0.00 N	40.85 2.10 0.00 N	36.64 1.83 0.00 N	40.85 2.08 0.00 N	42.85 2.18 0.00 N	51.00 2.68 0.00 N	37.44 1.91 0.00 N	39.65 2.05 0.00 N	44.11 2.33 0.00 N	32.57 1.60 0.00 N	34.95 1.61 0.00 N	29.88 1.34 0.00 N

RUSSELL__STATION 23914	17.06 -0.68 0.00 N	14.45 -0.59 0.00 N	13.58 -0.46 0.00 N	0.20 -0.01 0.00 N	-0.47 0.01 0.00 N	0.72 -0.01 0.00 N	10.60 -0.18 0.00 N	23.25 -0.43 0.00 N	28.44 -0.63 0.00 N	33.45 -0.89 0.00 N	43.61 -1.77 0.00 N	43.91 -2.10 0.00 N	44.65 -1.97 0.00 N	37.28 -1.47 0.00 N	33.58 -1.24 0.00 N	37.14 -1.62 0.00 N	38.97 -1.70 0.00 N	46.23 -2.08 0.00 N	34.17 -1.35 0.00 N	36.15 -1.46 0.00 N	40.08 -1.70 0.00 N	29.95 -1.02 0.00 N	32.44 -0.91 0.00 N	27.81 -0.73 0.00 N
S SALMON__HYD 24043	17.59 -0.16 0.00 N	14.89 -0.15 0.00 N	13.91 -0.14 0.00 N	0.20 0.00 0.00 N	-0.47 0.00 0.00 N	0.73 -0.01 0.00 N	10.66 -0.12 0.00 N	23.45 -0.23 0.00 N	28.79 -0.28 0.00 N	34.02 -0.32 0.00 N	44.97 -0.42 0.00 N	45.44 -0.57 0.00 N	45.99 -0.63 0.00 N	38.27 -0.49 0.00 N	34.40 -0.42 0.00 N	38.26 -0.50 0.00 N	40.20 -0.47 0.00 N	47.85 -0.47 0.00 N	35.24 -0.29 0.00 N	37.34 -0.26 0.00 N	41.36 -0.42 0.00 N	30.73 -0.24 0.00 N	33.05 -0.29 0.00 N	28.36 -0.18 0.00 N
SELKIRK__II 23799	18.48 0.73 0.00 N	15.74 0.70 0.00 N	14.73 0.68 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.22 0.44 0.00 N	24.75 1.07 0.00 N	30.37 1.30 0.00 N	36.23 1.89 0.00 N	48.09 2.70 0.00 N	48.57 2.55 0.00 N	49.31 2.69 0.00 N	41.16 2.40 0.00 N	36.91 2.09 0.00 N	40.97 2.21 0.00 N	42.94 2.26 0.00 N	51.07 2.75 0.00 N	37.56 2.03 0.00 N	39.85 2.25 0.00 N	44.30 2.52 0.00 N	32.65 1.68 0.00 N	34.95 1.61 0.00 N	29.65 1.10 0.00 N
SELKIRK__I 23801	18.61 0.87 0.00 N	15.84 0.81 0.00 N	14.82 0.78 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.25 0.47 0.00 N	24.82 1.14 0.00 N	30.49 1.42 0.00 N	36.36 2.02 0.00 N	48.29 2.90 0.00 N	48.80 2.79 0.00 N	49.52 2.89 0.00 N	41.31 2.55 0.00 N	37.05 2.23 0.00 N	41.12 2.35 0.00 N	43.08 2.41 0.00 N	51.26 2.95 0.00 N	37.69 2.16 0.00 N	39.97 2.37 0.00 N	44.44 2.66 0.00 N	32.77 1.80 0.00 N	35.06 1.72 0.00 N	29.75 1.21 0.00 N
SENECA OSWGO__HYD 24041	17.41 -0.33 0.00 N	14.74 -0.29 0.00 N	13.77 -0.28 0.00 N	0.20 0.00 0.00 N	-0.47 0.01 0.00 N	0.72 -0.01 0.00 N	10.58 -0.20 0.00 N	23.24 -0.43 0.00 N	28.54 -0.53 0.00 N	33.68 -0.66 0.00 N	44.45 -0.93 0.00 N	45.00 -1.01 0.00 N	45.52 -1.10 0.00 N	37.79 -0.97 0.00 N	33.98 -0.84 0.00 N	37.79 -0.97 0.00 N	39.65 -1.02 0.00 N	47.11 -1.20 0.00 N	34.67 -0.86 0.00 N	36.70 -0.91 0.00 N	40.71 -1.07 0.00 N	30.23 -0.75 0.00 N	32.56 -0.78 0.00 N	27.92 -0.62 0.00 N
SENECA__ENERGY 23797	17.13 -0.61 0.00 N	14.53 -0.50 0.00 N	13.56 -0.49 0.00 N	0.20 -0.01 0.00 N	-0.46 0.02 0.00 N	0.71 -0.02 0.00 N	10.39 -0.39 0.00 N	22.86 -0.82 0.00 N	28.13 -0.94 0.00 N	33.13 -1.22 0.00 N	43.31 -2.07 0.00 N	43.81 -2.20 0.00 N	44.36 -2.26 0.00 N	36.88 -1.88 0.00 N	33.18 -1.64 0.00 N	36.87 -1.89 0.00 N	38.66 -2.01 0.00 N	45.88 -2.43 0.00 N	33.88 -1.64 0.00 N	35.74 -1.86 0.00 N	39.77 -2.01 0.00 N	29.61 -1.37 0.00 N	32.15 -1.19 0.00 N	27.66 -0.88 0.00 N
SHOEMAKER__GT 23640	18.17 0.43 0.00 N	15.34 0.30 0.00 N	14.29 0.24 0.00 N	0.21 0.00 0.00 N	-0.49 -0.01 0.00 N	0.74 0.01 0.00 N	10.99 0.22 0.00 N	24.18 0.50 0.00 N	29.76 0.69 0.00 N	35.13 0.79 0.00 N	46.57 1.19 0.00 N	47.47 1.45 0.00 N	48.02 1.40 0.00 N	39.79 1.04 0.00 N	35.67 0.85 0.00 N	39.78 1.02 0.00 N	41.74 1.07 0.00 N	49.72 1.41 0.00 N	36.49 0.96 0.00 N	38.63 1.02 0.00 N	43.07 1.29 0.00 N	31.86 0.88 0.00 N	34.20 0.85 0.00 N	29.26 0.72 0.00 N
SHOREHAM_IC_1 23715	26.11 1.48 -6.89 N	16.15 1.11 0.00 N	14.94 0.89 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.47 0.69 0.00 N	25.43 1.75 0.00 N	54.77 2.51 -23.20 N	57.14 2.78 -20.01 N	58.27 3.86 -9.02 N	58.90 4.09 -8.79 N	59.15 4.13 -8.40 N	59.02 3.36 -16.90 N	59.06 2.88 -21.37 N	59.12 3.32 -17.04 N	58.66 3.57 -14.42 N	59.10 4.37 -6.41 N	59.25 3.12 -20.60 N	59.50 3.31 -18.58 N	60.09 3.75 -14.56 N	59.81 2.65 -26.19 N	56.49 2.63 -20.52 N	41.36 2.41 -10.41 N
SHOREHAM_IC_2 23716	26.11 1.48 -6.89 N	16.15 1.11 0.00 N	14.94 0.89 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.47 0.69 0.00 N	25.43 1.75 0.00 N	54.77 2.51 -23.20 N	57.14 2.78 -20.01 N	58.27 3.86 -9.02 N	58.90 4.09 -8.79 N	59.15 4.13 -8.40 N	59.02 3.36 -16.90 N	59.06 2.88 -21.37 N	59.12 3.32 -17.04 N	58.66 3.57 -14.42 N	59.10 4.37 -6.41 N	59.25 3.12 -20.60 N	59.50 3.31 -18.58 N	60.09 3.75 -14.56 N	59.81 2.65 -26.19 N	56.49 2.63 -20.52 N	41.36 2.41 -10.41 N
SITHE_IND_GS1 24169	17.21 -0.53 0.00 N	14.58 -0.46 0.00 N	13.62 -0.43 0.00 N	0.20 -0.01 0.00 N	-0.46 0.01 0.00 N	0.71 -0.02 0.00 N	10.46 -0.32 0.00 N	22.96 -0.72 0.00 N	28.17 -0.90 0.00 N	33.22 -1.12 0.00 N	43.83 -1.55 0.00 N	44.43 -1.59 0.00 N	44.98 -1.64 0.00 N	37.35 -1.40 0.00 N	33.56 -1.25 0.00 N	37.35 -1.41 0.00 N	39.19 -1.48 0.00 N	46.52 -1.79 0.00 N	34.23 -1.29 0.00 N	36.22 -1.38 0.00 N	40.23 -1.55 0.00 N	29.86 -1.11 0.00 N	32.20 -1.14 0.00 N	27.62 -0.92 0.00 N
SITHE_IND_GS2 24170	17.21 -0.53 0.00 N	14.58 -0.46 0.00 N	13.62 -0.43 0.00 N	0.20 -0.01 0.00 N	-0.46 0.01 0.00 N	0.71 -0.02 0.00 N	10.46 -0.32 0.00 N	22.96 -0.72 0.00 N	28.17 -0.90 0.00 N	33.22 -1.12 0.00 N	43.83 -1.55 0.00 N	44.43 -1.59 0.00 N	44.98 -1.64 0.00 N	37.35 -1.40 0.00 N	33.56 -1.25 0.00 N	37.35 -1.41 0.00 N	39.19 -1.48 0.00 N	46.52 -1.79 0.00 N	34.23 -1.29 0.00 N	36.22 -1.38 0.00 N	40.23 -1.55 0.00 N	29.86 -1.11 0.00 N	32.20 -1.14 0.00 N	27.62 -0.92 0.00 N
SITHE_IND_GS3 24171	17.21 -0.53 0.00 N	14.58 -0.46 0.00 N	13.62 -0.43 0.00 N	0.20 -0.01 0.00 N	-0.46 0.01 0.00 N	0.71 -0.02 0.00 N	10.46 -0.32 0.00 N	22.96 -0.72 0.00 N	28.17 -0.90 0.00 N	33.22 -1.12 0.00 N	43.83 -1.55 0.00 N	44.43 -1.59 0.00 N	44.98 -1.64 0.00 N	37.35 -1.40 0.00 N	33.56 -1.25 0.00 N	37.35 -1.41 0.00 N	39.19 -1.48 0.00 N	46.52 -1.79 0.00 N	34.23 -1.29 0.00 N	36.22 -1.38 0.00 N	40.23 -1.55 0.00 N	29.86 -1.11 0.00 N	32.20 -1.14 0.00 N	27.62 -0.92 0.00 N
SITHE_IND_GS4 24172	17.21 -0.53 0.00 N	14.58 -0.46 0.00 N	13.62 -0.43 0.00 N	0.20 -0.01 0.00 N	-0.46 0.01 0.00 N	0.71 -0.02 0.00 N	10.46 -0.32 0.00 N	22.96 -0.72 0.00 N	28.17 -0.90 0.00 N	33.22 -1.12 0.00 N	43.83 -1.55 0.00 N	44.43 -1.59 0.00 N	44.98 -1.64 0.00 N	37.35 -1.40 0.00 N	33.56 -1.25 0.00 N	37.35 -1.41 0.00 N	39.19 -1.48 0.00 N	46.52 -1.79 0.00 N	34.23 -1.29 0.00 N	36.22 -1.38 0.00 N	40.23 -1.55 0.00 N	29.86 -1.11 0.00 N	32.20 -1.14 0.00 N	27.62 -0.92 0.00 N

SITHE___BATAVIA 24024	17.17 -0.58 0.00 N	14.42 -0.62 0.00 N	13.49 -0.56 0.00 N	0.20 -0.01 0.00 N	-0.46 0.02 0.00 N	0.70 -0.03 0.00 N	10.43 -0.35 0.00 N	22.82 -0.86 0.00 N	28.00 -1.07 0.00 N	32.80 -1.54 0.00 N	42.92 -2.46 0.00 N	43.49 -2.53 0.00 N	44.22 -2.40 0.00 N	36.82 -1.94 0.00 N	33.10 -1.71 0.00 N	36.74 -2.02 0.00 N	38.58 -2.09 0.00 N	45.78 -2.54 0.00 N	33.87 -1.65 0.00 N	35.80 -1.80 0.00 N	39.72 -2.06 0.00 N	29.63 -1.34 0.00 N	32.30 -1.05 0.00 N	27.86 -0.68 0.00 N
SITHE___INDEPEND 23800	17.21 -0.53 0.00 N	14.58 -0.46 0.00 N	13.62 -0.43 0.00 N	0.20 -0.01 0.00 N	-0.46 0.01 0.00 N	0.71 -0.02 0.00 N	10.46 -0.32 0.00 N	22.96 -0.72 0.00 N	28.17 -0.90 0.00 N	33.22 -1.12 0.00 N	43.83 -1.55 0.00 N	44.43 -1.59 0.00 N	44.98 -1.64 0.00 N	37.35 -1.40 0.00 N	33.56 -1.25 0.00 N	37.35 -1.41 0.00 N	39.19 -1.48 0.00 N	46.52 -1.79 0.00 N	34.23 -1.29 0.00 N	36.22 -1.38 0.00 N	40.23 -1.55 0.00 N	29.86 -1.11 0.00 N	32.20 -1.14 0.00 N	27.62 -0.92 0.00 N
SITHE___MASSENA 23902	17.69 -0.06 0.00 N	14.99 -0.05 0.00 N	14.00 -0.05 0.00 N	0.20 0.00 0.00 N	-0.48 0.00 0.00 N	0.73 -0.01 0.00 N	10.73 -0.05 0.00 N	23.60 -0.08 0.00 N	29.02 -0.05 0.00 N	34.28 -0.07 0.00 N	45.33 -0.06 0.00 N	45.83 -0.18 0.00 N	46.46 -0.16 0.00 N	38.66 -0.09 0.00 N	34.81 -0.01 0.00 N	38.76 0.00 0.00 N	40.69 0.02 0.00 N	48.35 0.04 0.00 N	35.53 0.01 0.00 N	37.58 -0.03 0.00 N	41.68 -0.10 0.00 N	31.04 0.07 0.00 N	33.40 0.05 0.00 N	28.56 0.02 0.00 N
SITHE___OGDNSBRG 24021	18.46 0.71 0.00 N	15.63 0.60 0.00 N	14.60 0.55 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.18 0.41 0.00 N	24.66 0.98 0.00 N	30.40 1.33 0.00 N	35.97 1.63 0.00 N	47.63 2.24 0.00 N	47.99 1.98 0.00 N	48.63 2.01 0.00 N	40.49 1.73 0.00 N	36.55 1.73 0.00 N	40.70 1.94 0.00 N	42.71 2.04 0.00 N	50.84 2.52 0.00 N	37.36 1.83 0.00 N	39.52 1.92 0.00 N	43.72 1.94 0.00 N	32.62 1.64 0.00 N	35.02 1.68 0.00 N	29.89 1.35 0.00 N
SITHE___STERLING 23777	18.19 0.45 0.00 N	15.41 0.37 0.00 N	14.37 0.32 0.00 N	0.21 0.01 0.00 N	-0.49 -0.01 0.00 N	0.75 0.02 0.00 N	11.00 0.22 0.00 N	24.21 0.53 0.00 N	29.80 0.73 0.00 N	35.28 0.93 0.00 N	46.63 1.25 0.00 N	47.21 1.20 0.00 N	47.78 1.16 0.00 N	39.72 0.97 0.00 N	35.74 0.93 0.00 N	39.78 1.02 0.00 N	41.66 0.99 0.00 N	49.53 1.21 0.00 N	36.41 0.89 0.00 N	38.51 0.91 0.00 N	42.70 0.92 0.00 N	31.73 0.76 0.00 N	34.13 0.79 0.00 N	29.18 0.64 0.00 N
SOUTH CAIRO___GT 23612	18.11 0.36 0.00 N	15.38 0.34 0.00 N	14.38 0.33 0.00 N	0.21 0.01 0.00 N	-0.49 -0.01 0.00 N	0.75 0.02 0.00 N	10.98 0.21 0.00 N	24.15 0.47 0.00 N	29.60 0.53 0.00 N	35.13 0.79 0.00 N	46.49 1.10 0.00 N	47.24 1.22 0.00 N	48.04 1.42 0.00 N	39.99 1.23 0.00 N	35.83 1.02 0.00 N	39.93 1.17 0.00 N	41.86 1.19 0.00 N	49.69 1.38 0.00 N	36.54 1.02 0.00 N	38.74 1.14 0.00 N	43.16 1.38 0.00 N	31.81 0.83 0.00 N	34.18 0.84 0.00 N	29.22 0.68 0.00 N
SOUTH HAMPTN___IC 23720	26.11 1.48 -6.89 N	16.15 1.11 0.00 N	14.94 0.89 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.47 0.69 0.00 N	25.43 1.75 0.00 N	54.77 2.51 -23.20 N	57.14 2.78 -20.01 N	58.27 3.86 -9.02 N	58.90 4.09 -8.79 N	59.15 4.13 -8.40 N	59.02 3.36 -16.90 N	59.06 2.88 -21.37 N	59.12 3.32 -17.04 N	58.66 3.57 -14.42 N	59.10 4.37 -6.41 N	59.25 3.12 -20.60 N	59.50 3.31 -18.58 N	60.09 3.75 -14.56 N	59.81 2.65 -26.19 N	56.49 2.63 -20.52 N	41.36 2.41 -10.41 N
SOUTHOLD___IC 23719	26.11 1.48 -6.89 N	16.15 1.11 0.00 N	14.94 0.89 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.47 0.69 0.00 N	25.43 1.75 0.00 N	54.77 2.51 -23.20 N	57.14 2.78 -20.01 N	58.27 3.86 -9.02 N	58.90 4.09 -8.79 N	59.15 4.13 -8.40 N	59.02 3.36 -16.90 N	59.06 2.88 -21.37 N	59.12 3.32 -17.04 N	58.66 3.57 -14.42 N	59.10 4.37 -6.41 N	59.25 3.12 -20.60 N	59.50 3.31 -18.58 N	60.09 3.75 -14.56 N	59.81 2.65 -26.19 N	56.49 2.63 -20.52 N	41.36 2.41 -10.41 N
ST LAWRENCE___ 23600	17.54 -0.20 0.00 N	14.87 -0.17 0.00 N	13.89 -0.16 0.00 N	0.20 0.00 0.00 N	-0.47 0.00 0.00 N	0.72 -0.01 0.00 N	10.64 -0.13 0.00 N	23.39 -0.29 0.00 N	28.75 -0.32 0.00 N	33.93 -0.41 0.00 N	44.84 -0.54 0.00 N	45.39 -0.63 0.00 N	46.02 -0.61 0.00 N	38.28 -0.48 0.00 N	34.44 -0.38 0.00 N	38.35 -0.41 0.00 N	40.26 -0.41 0.00 N	47.83 -0.49 0.00 N	35.14 -0.38 0.00 N	37.17 -0.44 0.00 N	41.25 -0.53 0.00 N	30.71 -0.27 0.00 N	33.07 -0.28 0.00 N	28.28 -0.26 0.00 N
STATION 5_MISC_HYD 23604	16.60 -1.14 0.00 N	14.01 -1.03 0.00 N	13.14 -0.91 0.00 N	0.19 -0.01 0.00 N	-0.45 0.03 0.00 N	0.69 -0.05 0.00 N	10.11 -0.67 0.00 N	22.31 -1.37 0.00 N	27.45 -1.62 0.00 N	32.59 -1.75 0.00 N	42.89 -2.49 0.00 N	43.72 -2.29 0.00 N	45.30 -1.32 0.00 N	37.88 -0.88 0.00 N	34.05 -0.76 0.00 N	37.02 -1.74 0.00 N	38.52 -2.15 0.00 N	45.73 -2.58 0.00 N	33.84 -1.68 0.00 N	35.78 -1.82 0.00 N	39.72 -2.05 0.00 N	29.64 -1.34 0.00 N	31.82 -1.53 0.00 N	27.09 -1.45 0.00 N
STURGEON_POOL_HYD 23609	18.64 0.90 0.00 N	15.76 0.73 0.00 N	14.72 0.67 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.03 0.00 N	11.32 0.54 0.00 N	24.90 1.22 0.00 N	30.41 1.34 0.00 N	35.82 1.48 0.00 N	47.52 2.14 0.00 N	48.43 2.41 0.00 N	49.01 2.39 0.00 N	40.70 1.95 0.00 N	36.50 1.68 0.00 N	40.68 1.92 0.00 N	42.64 1.97 0.00 N	50.73 2.41 0.00 N	37.25 1.72 0.00 N	39.47 1.86 0.00 N	43.93 2.15 0.00 N	32.43 1.46 0.00 N	35.15 1.81 0.00 N	30.03 1.49 0.00 N
SYRACUSE___POWER 24017	17.61 -0.13 0.00 N	14.92 -0.12 0.00 N	13.93 -0.12 0.00 N	0.20 0.00 0.00 N	-0.47 0.01 0.00 N	0.73 0.00 0.00 N	10.69 -0.08 0.00 N	23.48 -0.20 0.00 N	28.83 -0.24 0.00 N	33.98 -0.36 0.00 N	44.84 -0.55 0.00 N	45.42 -0.60 0.00 N	45.94 -0.68 0.00 N	38.14 -0.62 0.00 N	34.32 -0.50 0.00 N	38.20 -0.56 0.00 N	40.07 -0.60 0.00 N	47.61 -0.70 0.00 N	35.05 -0.48 0.00 N	37.08 -0.52 0.00 N	41.13 -0.65 0.00 N	30.55 -0.42 0.00 N	32.93 -0.41 0.00 N	28.25 -0.29 0.00 N
Stony___Brook 24151	26.10 1.47 -6.89 N	16.15 1.12 0.00 N	14.95 0.90 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.04 0.00 N	11.48 0.70 0.00 N	25.44 1.76 0.00 N	54.78 2.51 -23.20 N	57.07 2.71 -20.01 N	58.11 3.70 -9.02 N	58.68 3.87 -8.79 N	58.90 3.88 -8.40 N	58.82 3.16 -16.90 N	58.86 2.68 -21.37 N	58.89 3.10 -17.04 N	58.45 3.37 -14.42 N	58.82 4.09 -6.41 N	59.02 2.89 -20.60 N	59.23 3.05 -18.58 N	59.77 3.42 -14.56 N	59.55 2.39 -26.19 N	56.29 2.43 -20.52 N	41.30 2.34 -10.41 N

UPPER HUDSON___HYD 24058	17.92 0.17 0.00 N	15.29 0.25 0.00 N	14.32 0.27 0.00 N	0.21 0.01 0.00 N	-0.49 -0.01 0.00 N	0.74 0.01 0.00 N	10.92 0.15 0.00 N	24.10 0.42 0.00 N	29.59 0.52 0.00 N	35.45 1.11 0.00 N	47.14 1.76 0.00 N	47.54 1.52 0.00 N	48.54 1.92 0.00 N	40.73 1.97 0.00 N	36.33 1.51 0.00 N	40.34 1.58 0.00 N	42.27 1.60 0.00 N	50.19 1.88 0.00 N	36.98 1.45 0.00 N	39.27 1.67 0.00 N	43.80 2.02 0.00 N	32.11 1.14 0.00 N	34.19 0.85 0.00 N	28.89 0.35 0.00 N
UPPER RAQUET___HYD 24056	17.48 -0.26 0.00 N	14.82 -0.22 0.00 N	13.84 -0.21 0.00 N	0.20 0.00 0.00 N	-0.47 0.01 0.00 N	0.72 -0.01 0.00 N	10.60 -0.18 0.00 N	23.35 -0.33 0.00 N	28.76 -0.31 0.00 N	34.02 -0.32 0.00 N	45.05 -0.33 0.00 N	45.46 -0.56 0.00 N	46.07 -0.55 0.00 N	38.37 -0.38 0.00 N	34.59 -0.23 0.00 N	38.51 -0.25 0.00 N	40.42 -0.25 0.00 N	48.10 -0.22 0.00 N	35.35 -0.18 0.00 N	37.40 -0.20 0.00 N	41.42 -0.36 0.00 N	30.88 -0.10 0.00 N	33.17 -0.17 0.00 N	28.32 -0.22 0.00 N
VISCHER___FERRY HYD 24020	18.63 0.89 0.00 N	15.91 0.87 0.00 N	14.90 0.85 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.34 0.57 0.00 N	25.01 1.33 0.00 N	30.61 1.54 0.00 N	36.64 2.30 0.00 N	48.66 3.28 0.00 N	49.10 3.09 0.00 N	50.07 3.45 0.00 N	41.91 3.16 0.00 N	37.47 2.65 0.00 N	41.60 2.84 0.00 N	43.57 2.90 0.00 N	51.77 3.46 0.00 N	38.10 2.58 0.00 N	40.45 2.85 0.00 N	45.02 3.24 0.00 N	33.02 2.05 0.00 N	35.36 2.02 0.00 N	29.95 1.41 0.00 N
WADING RIVER_1-3_GRP5 24038	26.13 1.50 -6.89 N	16.16 1.12 0.00 N	14.96 0.91 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.45 1.77 0.00 N	54.80 2.53 -23.20 N	57.17 2.82 -20.01 N	58.32 3.91 -9.02 N	58.95 4.15 -8.79 N	59.20 4.18 -8.40 N	59.06 3.41 -16.90 N	59.11 2.92 -21.37 N	59.16 3.37 -17.04 N	58.70 3.61 -14.42 N	59.15 4.43 -6.41 N	59.28 3.16 -20.60 N	59.54 3.35 -18.58 N	60.14 3.79 -14.56 N	59.84 2.68 -26.19 N	56.52 2.66 -20.52 N	41.39 2.43 -10.41 N
WADING RIVER_IC_1 23522	26.13 1.50 -6.89 N	16.16 1.12 0.00 N	14.96 0.91 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.45 1.77 0.00 N	54.80 2.53 -23.20 N	57.17 2.82 -20.01 N	58.32 3.91 -9.02 N	58.95 4.15 -8.79 N	59.20 4.18 -8.40 N	59.06 3.41 -16.90 N	59.11 2.92 -21.37 N	59.16 3.37 -17.04 N	58.70 3.61 -14.42 N	59.15 4.43 -6.41 N	59.28 3.16 -20.60 N	59.54 3.35 -18.58 N	60.14 3.79 -14.56 N	59.84 2.68 -26.19 N	56.52 2.66 -20.52 N	41.39 2.43 -10.41 N
WADING RIVER_IC_2 23547	26.13 1.50 -6.89 N	16.16 1.12 0.00 N	14.96 0.91 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.45 1.77 0.00 N	54.80 2.53 -23.20 N	57.17 2.82 -20.01 N	58.32 3.91 -9.02 N	58.95 4.15 -8.79 N	59.20 4.18 -8.40 N	59.06 3.41 -16.90 N	59.11 2.92 -21.37 N	59.16 3.37 -17.04 N	58.70 3.61 -14.42 N	59.15 4.43 -6.41 N	59.28 3.16 -20.60 N	59.54 3.35 -18.58 N	60.14 3.79 -14.56 N	59.84 2.68 -26.19 N	56.52 2.66 -20.52 N	41.39 2.43 -10.41 N
WADING RIVER_IC_3 23601	26.13 1.50 -6.89 N	16.16 1.12 0.00 N	14.96 0.91 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.45 1.77 0.00 N	54.80 2.53 -23.20 N	57.17 2.82 -20.01 N	58.32 3.91 -9.02 N	58.95 4.15 -8.79 N	59.20 4.18 -8.40 N	59.06 3.41 -16.90 N	59.11 2.92 -21.37 N	59.17 3.37 -17.04 N	58.70 3.61 -14.42 N	59.16 4.43 -6.41 N	59.29 3.16 -20.60 N	59.54 3.35 -18.58 N	60.14 3.79 -14.56 N	59.84 2.68 -26.19 N	56.52 2.66 -20.52 N	41.38 2.43 -10.41 N
WALDEN___HYDRO 24148	18.46 0.72 0.00 N	15.59 0.56 0.00 N	14.57 0.52 0.00 N	0.21 0.01 0.00 N	-0.50 -0.02 0.00 N	0.76 0.03 0.00 N	11.22 0.45 0.00 N	24.70 1.02 0.00 N	30.44 1.37 0.00 N	35.96 1.62 0.00 N	47.72 2.33 0.00 N	48.65 2.63 0.00 N	49.19 2.57 0.00 N	40.83 2.07 0.00 N	36.61 1.80 0.00 N	40.80 2.04 0.00 N	42.75 2.08 0.00 N	50.88 2.57 0.00 N	37.32 1.79 0.00 N	39.53 1.92 0.00 N	43.97 2.19 0.00 N	32.48 1.50 0.00 N	34.83 1.48 0.00 N	29.75 1.21 0.00 N
WATERSIDE___6 8 9 23538	33.42 1.30 -14.38 N	16.00 0.96 0.00 N	14.84 0.79 0.00 N	0.22 0.01 0.00 N	-0.50 -0.02 0.00 N	0.77 0.04 0.00 N	11.43 0.66 0.00 N	25.22 1.54 0.00 N	31.26 2.19 0.00 N	62.73 2.68 -25.72 N	71.06 3.89 -21.78 N	65.22 4.29 -14.91 N	64.50 4.23 -13.65 N	66.84 3.46 -24.62 N	63.90 3.03 -26.05 N	64.04 3.45 -21.82 N	64.07 3.66 -19.73 N	66.16 4.63 -13.22 N	67.87 3.29 -29.05 N	73.37 3.49 -32.27 N	77.11 3.98 -31.34 N	76.75 2.78 -42.99 N	75.08 2.75 -38.99 N	50.52 2.25 -19.73 N
WEST BABYLON___IC 23714	26.16 1.53 -6.89 N	16.19 1.15 0.00 N	15.01 0.96 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.78 0.05 0.00 N	11.55 0.77 0.00 N	25.52 1.84 0.00 N	54.88 2.61 -23.20 N	57.53 3.18 -20.01 N	58.94 4.53 -9.02 N	59.74 4.93 -8.79 N	59.96 4.94 -8.40 N	59.69 4.04 -16.90 N	59.72 3.53 -21.37 N	59.80 4.00 -17.04 N	59.33 4.25 -14.42 N	60.00 5.28 -6.41 N	59.92 3.80 -20.60 N	60.22 4.03 -18.58 N	60.96 4.62 -14.56 N	60.39 3.22 -26.19 N	57.01 3.15 -20.52 N	41.53 2.57 -10.41 N
WEST CANADA___HYD 24049	17.82 0.08 0.00 N	15.11 0.07 0.00 N	14.12 0.07 0.00 N	0.21 0.00 0.00 N	-0.48 0.00 0.00 N	0.74 0.01 0.00 N	10.83 0.05 0.00 N	23.79 0.11 0.00 N	29.20 0.13 0.00 N	34.53 0.19 0.00 N	45.65 0.26 0.00 N	46.31 0.29 0.00 N	46.93 0.31 0.00 N	39.02 0.26 0.00 N	35.03 0.21 0.00 N	39.00 0.24 0.00 N	40.92 0.25 0.00 N	48.61 0.29 0.00 N	35.74 0.21 0.00 N	37.84 0.24 0.00 N	42.07 0.29 0.00 N	31.14 0.16 0.00 N	33.50 0.16 0.00 N	28.67 0.12 0.00 N
WESTERN_NY_WIND 24143	17.17 -0.58 0.00 N	14.42 -0.62 0.00 N	13.49 -0.56 0.00 N	0.20 -0.01 0.00 N	-0.46 0.02 0.00 N	0.70 -0.03 0.00 N	10.43 -0.35 0.00 N	22.82 -0.86 0.00 N	28.00 -1.07 0.00 N	32.80 -1.54 0.00 N	42.92 -2.46 0.00 N	43.49 -2.53 0.00 N	44.22 -2.40 0.00 N	36.82 -1.94 0.00 N	33.10 -1.71 0.00 N	36.74 -2.02 0.00 N	38.58 -2.09 0.00 N	45.78 -2.54 0.00 N	33.87 -1.65 0.00 N	35.80 -1.80 0.00 N	39.72 -2.06 0.00 N	29.63 -1.34 0.00 N	32.30 -1.05 0.00 N	27.86 -0.68 0.00 N
YORK___WARBASSE 23770	33.51 1.39 -14.38 N	16.07 1.03 0.00 N	14.89 0.84 0.00 N	0.22 0.01 0.00 N	-0.51 -0.03 0.00 N	0.77 0.04 0.00 N	11.48 0.70 0.00 N	25.33 1.65 0.00 N	31.41 2.34 0.00 N	62.92 2.86 -25.72 N	71.31 4.15 -21.78 N	65.50 4.58 -14.91 N	64.79 4.52 -13.65 N	67.08 3.70 -24.62 N	64.12 3.25 -26.05 N	64.28 3.69 -21.82 N	64.32 3.92 -19.73 N	66.48 4.95 -13.22 N	68.11 3.54 -29.05 N	73.62 3.74 -32.27 N	77.39 4.27 -31.34 N	76.97 3.00 -42.99 N	75.30 2.97 -38.99 N	50.68 2.41 -19.73 N