

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

06/21/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	14.54 0.58 0.00 N	21.46 0.75 0.00 N	26.49 0.86 0.00 N	25.56 0.79 0.00 N	13.03 0.39 0.00 N	11.59 0.38 0.00 N	25.78 1.12 0.00 N	40.40 2.70 0.00 N	50.50 3.79 0.00 N	53.56 4.40 0.00 N	55.07 4.62 0.00 N	56.59 4.78 0.00 N	52.59 4.45 0.00 N	47.19 4.19 0.00 N	49.57 4.35 0.00 N	54.73 5.00 0.00 N	52.11 4.99 0.00 N	52.13 4.68 0.00 N	48.24 4.06 0.00 N	46.73 3.74 0.00 N	59.18 4.30 -5.53 N	52.96 3.82 -0.27 N	41.18 2.70 0.00 N	32.44 1.81 0.00 N
74TH STREET_GT_1 24260	14.54 0.58 0.00 N	21.46 0.75 0.00 N	26.49 0.86 0.00 N	25.56 0.79 0.00 N	13.03 0.39 0.00 N	11.59 0.38 0.00 N	25.78 1.12 0.00 N	40.40 2.70 0.00 N	50.50 3.79 0.00 N	53.56 4.40 0.00 N	55.07 4.62 0.00 N	56.59 4.78 0.00 N	52.59 4.45 0.00 N	47.19 4.19 0.00 N	49.57 4.35 0.00 N	54.73 5.00 0.00 N	52.11 4.99 0.00 N	52.13 4.68 0.00 N	48.24 4.06 0.00 N	46.73 3.74 0.00 N	59.18 4.30 -5.53 N	52.96 3.82 -0.27 N	41.18 2.70 0.00 N	32.44 1.81 0.00 N
74TH STREET_GT_2 24261	14.54 0.58 0.00 N	21.46 0.75 0.00 N	26.49 0.86 0.00 N	25.56 0.79 0.00 N	13.03 0.39 0.00 N	11.59 0.38 0.00 N	25.78 1.12 0.00 N	40.40 2.70 0.00 N	50.50 3.79 0.00 N	53.56 4.40 0.00 N	55.07 4.62 0.00 N	56.59 4.78 0.00 N	52.59 4.45 0.00 N	47.19 4.19 0.00 N	49.57 4.35 0.00 N	54.73 5.00 0.00 N	52.11 4.99 0.00 N	52.13 4.68 0.00 N	48.24 4.06 0.00 N	46.73 3.74 0.00 N	59.18 4.30 -5.53 N	52.96 3.82 -0.27 N	41.18 2.70 0.00 N	32.44 1.81 0.00 N
ADK HUDSON___FALLS 24011	15.75 1.79 0.00 N	23.32 2.61 0.00 N	28.99 3.36 0.00 N	28.06 3.29 0.00 N	14.34 1.70 0.00 N	12.75 1.54 0.00 N	28.05 3.39 0.00 N	42.04 4.34 0.00 N	51.90 5.19 0.00 N	54.65 5.49 0.00 N	56.33 5.88 0.00 N	57.69 5.88 0.00 N	53.57 5.43 0.00 N	47.63 4.63 0.00 N	49.79 4.57 0.00 N	54.75 5.02 0.00 N	51.83 4.70 0.00 N	52.50 5.05 0.00 N	49.07 4.90 0.00 N	47.93 4.93 0.00 N	54.93 5.67 0.08 N	54.54 5.69 0.02 N	43.27 4.79 0.00 N	34.62 3.99 0.00 N
ADK RESOURCE___RCVRY 23798	15.75 1.79 0.00 N	23.32 2.61 0.00 N	28.99 3.36 0.00 N	28.06 3.29 0.00 N	14.34 1.70 0.00 N	12.75 1.54 0.00 N	28.05 3.39 0.00 N	42.04 4.34 0.00 N	51.90 5.19 0.00 N	54.65 5.49 0.00 N	56.33 5.88 0.00 N	57.69 5.88 0.00 N	53.57 5.43 0.00 N	47.63 4.63 0.00 N	49.79 4.57 0.00 N	54.75 5.02 0.00 N	51.83 4.70 0.00 N	52.50 5.05 0.00 N	49.07 4.90 0.00 N	47.93 4.93 0.00 N	54.93 5.67 0.08 N	54.54 5.69 0.02 N	43.27 4.79 0.00 N	34.62 3.99 0.00 N
ADK S GLENS___FALLS 24028	15.75 1.79 0.00 N	23.32 2.61 0.00 N	28.99 3.36 0.00 N	28.06 3.29 0.00 N	14.34 1.70 0.00 N	12.75 1.54 0.00 N	28.05 3.39 0.00 N	42.04 4.34 0.00 N	51.90 5.19 0.00 N	54.65 5.49 0.00 N	56.33 5.88 0.00 N	57.69 5.88 0.00 N	53.57 5.43 0.00 N	47.63 4.63 0.00 N	49.79 4.57 0.00 N	54.75 5.02 0.00 N	51.83 4.70 0.00 N	52.50 5.05 0.00 N	49.07 4.90 0.00 N	47.93 4.93 0.00 N	54.93 5.67 0.08 N	54.54 5.69 0.02 N	43.27 4.79 0.00 N	34.62 3.99 0.00 N
ADK_NYS___DAM 23527	15.74 1.77 0.00 N	23.30 2.59 0.00 N	28.95 3.32 0.00 N	28.00 3.23 0.00 N	14.30 1.66 0.00 N	12.67 1.45 0.00 N	27.86 3.20 0.00 N	41.61 3.92 0.00 N	51.26 4.55 0.00 N	53.94 4.78 0.00 N	55.56 5.11 0.00 N	57.00 5.19 0.00 N	52.94 4.80 0.00 N	47.03 4.03 0.00 N	49.13 3.91 0.00 N	54.09 4.36 0.00 N	51.14 4.02 0.00 N	51.80 4.35 0.00 N	48.50 4.33 0.00 N	47.48 4.49 0.00 N	54.40 5.14 0.08 N	53.83 4.98 0.02 N	42.57 4.09 0.00 N	34.15 3.53 0.00 N
AIR_PRODUCTS___DRP 24190	15.36 1.40 0.00 N	22.76 2.05 0.00 N	28.17 2.54 0.00 N	27.22 2.46 0.00 N	13.91 1.27 0.00 N	12.31 1.09 0.00 N	27.16 2.50 0.00 N	40.99 3.30 0.00 N	50.66 3.95 0.00 N	53.28 4.12 0.00 N	54.73 4.27 0.00 N	56.04 4.22 0.00 N	51.90 3.76 0.00 N	46.11 3.11 0.00 N	48.39 3.17 0.00 N	53.28 3.55 0.00 N	50.38 3.26 0.00 N	51.12 3.67 0.00 N	47.85 3.68 0.00 N	46.78 3.79 0.00 N	53.64 4.37 0.08 N	53.18 4.33 0.02 N	41.88 3.39 0.00 N	33.61 2.98 0.00 N
ALBANY___1 23571	15.38 1.41 0.00 N	22.79 2.08 0.00 N	28.21 2.58 0.00 N	27.26 2.49 0.00 N	13.93 1.28 0.00 N	12.32 1.11 0.00 N	27.19 2.53 0.00 N	41.04 3.34 0.00 N	50.71 4.00 0.00 N	53.33 4.17 0.00 N	54.78 4.33 0.00 N	56.10 4.28 0.00 N	51.95 3.81 0.00 N	46.15 3.15 0.00 N	48.44 3.22 0.00 N	53.33 3.60 0.00 N	50.43 3.31 0.00 N	51.17 3.71 0.00 N	47.91 3.74 0.00 N	46.83 3.84 0.00 N	53.69 4.43 0.08 N	53.24 4.39 0.02 N	41.92 3.44 0.00 N	33.65 3.02 0.00 N
ALBANY___2 23572	15.38 1.41 0.00 N	22.79 2.08 0.00 N	28.21 2.58 0.00 N	27.26 2.49 0.00 N	13.93 1.28 0.00 N	12.32 1.11 0.00 N	27.19 2.53 0.00 N	41.04 3.34 0.00 N	50.71 4.00 0.00 N	53.33 4.17 0.00 N	54.78 4.33 0.00 N	56.10 4.28 0.00 N	51.95 3.81 0.00 N	46.15 3.15 0.00 N	48.44 3.22 0.00 N	53.33 3.60 0.00 N	50.43 3.31 0.00 N	51.17 3.71 0.00 N	47.91 3.74 0.00 N	46.83 3.84 0.00 N	53.69 4.43 0.08 N	53.24 4.39 0.02 N	41.92 3.44 0.00 N	33.65 3.02 0.00 N

ALBANY___3 23573	15.38 1.41 0.00 N	22.79 2.08 0.00 N	28.21 2.58 0.00 N	27.26 2.49 0.00 N	13.93 1.28 0.00 N	12.32 1.11 0.00 N	27.19 2.53 0.00 N	41.04 3.34 0.00 N	50.71 4.00 0.00 N	53.33 4.17 0.00 N	54.78 4.33 0.00 N	56.10 4.28 0.00 N	51.95 3.81 0.00 N	46.15 3.15 0.00 N	48.44 3.22 0.00 N	53.33 3.60 0.00 N	50.43 3.31 0.00 N	51.17 3.71 0.00 N	47.91 3.74 0.00 N	46.83 3.84 0.00 N	53.69 4.43 0.08 N	53.24 4.39 0.02 N	41.92 3.44 0.00 N	33.65 3.02 0.00 N
ALBANY___4 23574	15.38 1.41 0.00 N	22.79 2.08 0.00 N	28.21 2.58 0.00 N	27.26 2.49 0.00 N	13.93 1.28 0.00 N	12.32 1.11 0.00 N	27.19 2.53 0.00 N	41.04 3.34 0.00 N	50.71 4.00 0.00 N	53.33 4.17 0.00 N	54.78 4.33 0.00 N	56.10 4.28 0.00 N	51.95 3.81 0.00 N	46.15 3.15 0.00 N	48.44 3.22 0.00 N	53.33 3.60 0.00 N	50.43 3.31 0.00 N	51.17 3.71 0.00 N	47.91 3.74 0.00 N	46.83 3.84 0.00 N	53.69 4.43 0.08 N	53.24 4.39 0.02 N	41.92 3.44 0.00 N	33.65 3.02 0.00 N
ALCOA_RYNLDS___DRP 24188	14.04 0.08 0.00 N	20.83 0.12 0.00 N	25.78 0.15 0.00 N	24.93 0.17 0.00 N	12.72 0.08 0.00 N	11.28 0.07 0.00 N	24.80 0.13 0.00 N	37.64 -0.06 0.00 N	46.72 0.01 0.00 N	49.24 0.08 0.00 N	50.65 0.20 0.00 N	51.98 0.17 0.00 N	48.41 0.27 0.00 N	43.07 0.07 0.00 N	45.33 0.11 0.00 N	49.86 0.14 0.00 N	47.28 0.15 0.00 N	47.72 0.27 0.00 N	44.41 0.24 0.00 N	43.26 0.27 0.00 N	49.62 0.28 0.00 N	49.08 0.21 0.00 N	38.72 0.23 0.00 N	30.91 0.28 0.00 N
ALLEGHENY___COGEN 23514	14.08 0.12 0.00 N	20.83 0.12 0.00 N	25.73 0.10 0.00 N	24.87 0.11 0.00 N	12.71 0.07 0.00 N	11.33 0.12 0.00 N	24.92 0.26 0.00 N	37.74 0.04 0.00 N	46.86 0.15 0.00 N	49.46 0.30 0.00 N	50.91 0.45 0.00 N	52.21 0.40 0.00 N	48.67 0.53 0.00 N	43.38 0.38 0.00 N	45.63 0.41 0.00 N	50.00 0.27 0.00 N	47.32 0.20 0.00 N	47.74 0.29 0.00 N	44.38 0.21 0.00 N	43.28 0.29 0.00 N	49.93 0.30 -0.29 N	49.32 0.39 -0.07 N	38.74 0.26 0.00 N	31.02 0.39 0.00 N
AMERICAN_REF_FUEL 24010	12.90 -1.06 0.00 N	19.12 -1.59 0.00 N	23.56 -2.07 0.00 N	22.77 -1.99 0.00 N	11.65 -1.00 0.00 N	10.45 -0.76 0.00 N	22.64 -2.02 0.00 N	34.34 -3.35 0.00 N	42.26 -4.45 0.00 N	44.64 -4.52 0.00 N	46.03 -4.43 0.00 N	47.48 -4.34 0.00 N	44.25 -3.89 0.00 N	39.67 -3.33 0.00 N	41.84 -3.38 0.00 N	45.53 -4.20 0.00 N	42.96 -4.16 0.00 N	42.81 -4.64 0.00 N	39.60 -4.57 0.00 N	38.36 -4.63 0.00 N	38.27 -5.50 5.57 N	42.33 -5.26 1.28 N	34.60 -3.88 0.00 N	27.64 -2.99 0.00 N
AMERICAN___BRASS 23903	12.90 -1.06 0.00 N	19.12 -1.59 0.00 N	23.56 -2.07 0.00 N	22.77 -1.99 0.00 N	11.65 -1.00 0.00 N	10.45 -0.76 0.00 N	22.64 -2.02 0.00 N	34.34 -3.35 0.00 N	42.26 -4.45 0.00 N	44.64 -4.52 0.00 N	46.03 -4.43 0.00 N	47.48 -4.34 0.00 N	44.25 -3.89 0.00 N	39.67 -3.33 0.00 N	41.84 -3.38 0.00 N	45.53 -4.20 0.00 N	42.96 -4.16 0.00 N	42.81 -4.64 0.00 N	39.60 -4.57 0.00 N	38.36 -4.63 0.00 N	40.29 -5.50 3.55 N	42.79 -5.26 0.82 N	34.60 -3.88 0.00 N	27.64 -2.99 0.00 N
ARTHUR_KILL_GT_1 23520	14.56 0.59 0.00 N	21.49 0.78 0.00 N	26.53 0.89 0.00 N	25.59 0.83 0.00 N	13.05 0.41 0.00 N	11.60 0.39 0.00 N	25.82 1.15 0.00 N	40.45 2.75 0.00 N	50.58 3.87 0.00 N	53.63 4.47 0.00 N	55.13 4.67 0.00 N	56.65 4.84 0.00 N	52.65 4.51 0.00 N	47.25 4.25 0.00 N	49.63 4.41 0.00 N	54.79 5.06 0.00 N	52.17 5.04 0.00 N	52.19 4.74 0.00 N	48.32 4.15 0.00 N	46.80 3.81 0.00 N	59.28 4.40 -5.53 N	53.05 3.92 -0.27 N	41.24 2.76 0.00 N	32.48 1.85 0.00 N
ARTHUR_KILL_2 23512	14.56 0.59 0.00 N	21.49 0.78 0.00 N	26.53 0.89 0.00 N	25.59 0.83 0.00 N	13.05 0.41 0.00 N	11.60 0.39 0.00 N	25.82 1.15 0.00 N	40.45 2.75 0.00 N	50.58 3.87 0.00 N	53.63 4.47 0.00 N	55.13 4.67 0.00 N	56.65 4.84 0.00 N	52.65 4.51 0.00 N	47.25 4.25 0.00 N	49.63 4.41 0.00 N	54.79 5.06 0.00 N	52.17 5.04 0.00 N	52.19 4.74 0.00 N	48.32 4.15 0.00 N	46.80 3.81 0.00 N	59.28 4.40 -5.53 N	53.05 3.92 -0.27 N	41.24 2.76 0.00 N	32.48 1.85 0.00 N
ARTHUR_KILL_3 23513	14.47 0.51 0.00 N	21.38 0.67 0.00 N	26.39 0.76 0.00 N	25.46 0.70 0.00 N	12.98 0.34 0.00 N	11.55 0.33 0.00 N	25.67 1.01 0.00 N	40.21 2.51 0.00 N	50.27 3.57 0.00 N	53.30 4.14 0.00 N	54.79 4.33 0.00 N	56.30 4.48 0.00 N	52.33 4.19 0.00 N	46.95 3.96 0.00 N	49.33 4.11 0.00 N	54.46 4.73 0.00 N	51.85 4.73 0.00 N	51.87 4.42 0.00 N	48.05 3.88 0.00 N	46.53 3.53 0.00 N	58.95 4.07 -5.53 N	52.73 3.59 -0.27 N	40.99 2.51 0.00 N	32.29 1.66 0.00 N
ASHOKAN____ 23654	14.43 0.46 0.00 N	21.40 0.69 0.00 N	26.49 0.86 0.00 N	25.59 0.82 0.00 N	13.06 0.42 0.00 N	11.57 0.36 0.00 N	25.45 0.79 0.00 N	39.22 1.52 0.00 N	48.75 2.05 0.00 N	51.42 2.26 0.00 N	52.91 2.45 0.00 N	54.45 2.63 0.00 N	50.60 2.46 0.00 N	45.29 2.29 0.00 N	47.58 2.36 0.00 N	52.33 2.60 0.00 N	49.61 2.48 0.00 N	49.85 2.40 0.00 N	46.47 2.29 0.00 N	45.17 2.18 0.00 N	51.76 2.51 0.09 N	51.12 2.28 0.02 N	40.09 1.61 0.00 N	31.74 1.12 0.00 N
ASTORIA 5-9 ____ 23662	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.44 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.26 3.85 -22.71 N	83.10 5.36 -31.02 N	101.56 5.97 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.12 2.59 -8.90 N
ASTORIA GT2____ 23536	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.43 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.25 3.85 -22.71 N	83.10 5.36 -31.02 N	101.55 5.96 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.11 2.59 -8.90 N
ASTORIA GT3____ 23731	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.43 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.25 3.85 -22.71 N	83.10 5.36 -31.02 N	101.55 5.96 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.11 2.59 -8.90 N

ASTORIA_GT4_23727	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.43 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.25 3.85 -22.71 N	83.10 5.36 -31.02 N	101.55 5.96 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.11 2.59 -8.90 N
ASTORIA_GT2_124094	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.43 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.25 3.85 -22.71 N	83.10 5.36 -31.02 N	101.55 5.96 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.11 2.59 -8.90 N
ASTORIA_GT2_224095	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.43 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.25 3.85 -22.71 N	83.10 5.36 -31.02 N	101.55 5.96 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.11 2.59 -8.90 N
ASTORIA_GT2_324096	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.43 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.25 3.85 -22.71 N	83.10 5.36 -31.02 N	101.55 5.96 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.11 2.59 -8.90 N
ASTORIA_GT2_424097	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.43 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.25 3.85 -22.71 N	83.10 5.36 -31.02 N	101.55 5.96 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.11 2.59 -8.90 N
ASTORIA_GT3_124098	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.43 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.25 3.85 -22.71 N	83.10 5.36 -31.02 N	101.55 5.96 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.11 2.59 -8.90 N
ASTORIA_GT3_224099	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.43 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.25 3.85 -22.71 N	83.10 5.36 -31.02 N	101.55 5.96 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.11 2.59 -8.90 N
ASTORIA_GT3_324100	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.43 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.25 3.85 -22.71 N	83.10 5.36 -31.02 N	101.55 5.96 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.11 2.59 -8.90 N
ASTORIA_GT3_424101	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.43 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.25 3.85 -22.71 N	83.10 5.36 -31.02 N	101.55 5.96 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.11 2.59 -8.90 N
ASTORIA_GT4_124102	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.43 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.25 3.85 -22.71 N	83.10 5.36 -31.02 N	101.55 5.96 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.11 2.59 -8.90 N
ASTORIA_GT4_224103	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.43 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.25 3.85 -22.71 N	83.10 5.36 -31.02 N	101.55 5.96 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.11 2.59 -8.90 N
ASTORIA_GT4_324104	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.43 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.25 3.85 -22.71 N	83.10 5.36 -31.02 N	101.55 5.96 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.11 2.59 -8.90 N
ASTORIA_GT4_424105	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.43 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.25 3.85 -22.71 N	83.10 5.36 -31.02 N	101.55 5.96 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.11 2.59 -8.90 N

ASTORIA_GT_1 23523	14.66 0.69 0.00 N	21.63 0.92 0.00 N	26.68 1.05 0.00 N	25.75 0.98 0.00 N	13.13 0.49 0.00 N	11.69 0.47 0.00 N	73.22 1.35 -47.20 N	81.03 3.01 -40.33 N	81.26 4.17 -30.37 N	79.10 4.74 -25.21 N	74.74 4.90 -19.38 N	80.40 5.04 -23.54 N	80.40 4.75 -27.50 N	77.91 4.49 -30.42 N	76.39 4.66 -26.51 N	76.54 5.35 -21.46 N	76.49 5.33 -24.03 N	76.29 5.00 -23.84 N	68.72 4.71 -19.84 N	75.57 4.16 -28.41 N	78.67 4.75 -24.59 N	80.58 4.18 -27.53 N	80.96 2.95 -39.53 N	44.73 2.03 -12.07 N
ASTORIA_GT_10 24110	14.66 0.69 0.00 N	21.63 0.92 0.00 N	26.68 1.05 0.00 N	25.75 0.98 0.00 N	13.13 0.49 0.00 N	11.69 0.47 0.00 N	73.22 1.35 -47.20 N	81.03 3.01 -40.33 N	81.26 4.17 -30.37 N	79.10 4.74 -25.21 N	74.74 4.90 -19.38 N	80.40 5.04 -23.54 N	80.40 4.75 -27.50 N	77.91 4.49 -30.42 N	76.39 4.66 -26.51 N	76.54 5.35 -21.46 N	76.49 5.33 -24.03 N	76.29 5.00 -23.84 N	68.72 4.71 -19.84 N	75.57 4.16 -28.41 N	78.67 4.75 -24.59 N	80.58 4.18 -27.53 N	80.96 2.95 -39.53 N	44.73 2.03 -12.07 N
ASTORIA_GT_11 24225	14.66 0.69 0.00 N	21.63 0.92 0.00 N	26.68 1.05 0.00 N	25.75 0.98 0.00 N	13.13 0.49 0.00 N	11.69 0.47 0.00 N	73.22 1.35 -47.20 N	81.03 3.01 -40.33 N	81.26 4.17 -30.37 N	79.10 4.74 -25.21 N	74.74 4.90 -19.38 N	80.40 5.04 -23.54 N	80.40 4.75 -27.50 N	77.91 4.49 -30.42 N	76.39 4.66 -26.51 N	76.54 5.35 -21.46 N	76.49 5.33 -24.03 N	76.29 5.00 -23.84 N	68.72 4.71 -19.84 N	75.57 4.16 -28.41 N	78.67 4.75 -24.59 N	80.58 4.18 -27.53 N	80.96 2.95 -39.53 N	44.73 2.03 -12.07 N
ASTORIA_GT_12 24226	14.66 0.69 0.00 N	21.63 0.92 0.00 N	26.68 1.05 0.00 N	25.75 0.98 0.00 N	13.13 0.49 0.00 N	11.69 0.47 0.00 N	73.22 1.35 -47.20 N	81.03 3.01 -40.33 N	81.26 4.17 -30.37 N	79.10 4.74 -25.21 N	74.74 4.90 -19.38 N	80.40 5.04 -23.54 N	80.40 4.75 -27.50 N	77.91 4.49 -30.42 N	76.39 4.66 -26.51 N	76.54 5.35 -21.46 N	76.49 5.33 -24.03 N	76.29 5.00 -23.84 N	68.72 4.71 -19.84 N	75.57 4.16 -28.41 N	78.67 4.75 -24.59 N	80.58 4.18 -27.53 N	80.96 2.95 -39.53 N	44.73 2.03 -12.07 N
ASTORIA_GT_13 24227	14.66 0.69 0.00 N	21.63 0.92 0.00 N	26.68 1.05 0.00 N	25.75 0.98 0.00 N	13.13 0.49 0.00 N	11.69 0.47 0.00 N	73.22 1.35 -47.20 N	81.03 3.01 -40.33 N	81.26 4.17 -30.37 N	79.10 4.74 -25.21 N	74.74 4.90 -19.38 N	80.40 5.04 -23.54 N	80.40 4.75 -27.50 N	77.91 4.49 -30.42 N	76.39 4.66 -26.51 N	76.54 5.35 -21.46 N	76.49 5.33 -24.03 N	76.29 5.00 -23.84 N	68.72 4.71 -19.84 N	75.57 4.16 -28.41 N	78.67 4.75 -24.59 N	80.58 4.18 -27.53 N	80.96 2.95 -39.53 N	44.73 2.03 -12.07 N
ASTORIA_GT_5 24106	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.44 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.26 3.85 -22.71 N	83.10 5.36 -31.02 N	101.56 5.97 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.12 2.59 -8.90 N
ASTORIA_GT_7 24107	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.44 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.26 3.85 -22.71 N	83.10 5.36 -31.02 N	101.56 5.97 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.12 2.59 -8.90 N
ASTORIA_GT_8 24108	75.65 0.92 -60.77 N	23.55 1.24 -1.60 N	27.07 1.44 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	33.03 1.85 -6.52 N	64.26 3.85 -22.71 N	83.10 5.36 -31.02 N	101.56 5.97 -46.43 N	129.72 6.10 -73.17 N	64.28 6.23 -6.24 N	59.73 6.01 -5.57 N	76.58 5.72 -27.86 N	104.61 5.96 -53.43 N	113.22 6.81 -56.68 N	105.54 6.74 -51.68 N	111.39 6.34 -57.59 N	85.33 6.31 -34.85 N	132.22 5.29 -83.94 N	93.59 5.88 -38.37 N	85.44 5.27 -31.30 N	106.01 3.71 -63.82 N	42.12 2.59 -8.90 N
ASTORIA_GT_9 24109	14.88 0.92 0.00 N	21.95 1.24 0.00 N	27.07 1.44 0.00 N	26.11 1.34 0.00 N	13.32 0.68 0.00 N	11.87 0.65 0.00 N	26.52 1.85 0.00 N	41.55 3.85 0.00 N	52.07 5.36 0.00 N	55.13 5.97 0.00 N	56.55 6.10 0.00 N	58.05 6.23 0.00 N	54.16 6.01 0.00 N	48.72 5.72 0.00 N	51.18 5.96 0.00 N	56.54 6.81 0.00 N	53.86 6.74 0.00 N	53.80 6.34 0.00 N	50.49 6.31 0.00 N	48.28 5.29 0.00 N	51.67 5.88 3.55 N	53.32 5.27 0.82 N	42.19 3.71 0.00 N	33.22 2.59 0.00 N
ASTORIA___2 24149	75.71 0.98 -60.77 N	23.64 1.33 -1.60 N	27.17 1.54 0.00 N	26.20 1.44 0.00 N	13.37 0.73 0.00 N	11.92 0.70 0.00 N	33.15 1.97 -6.52 N	64.45 4.04 -22.71 N	83.37 5.63 -31.02 N	101.84 6.26 -46.43 N	130.02 6.39 -73.17 N	64.59 6.54 -6.24 N	60.03 6.32 -5.57 N	76.85 5.99 -27.86 N	104.91 6.25 -53.43 N	113.54 7.13 -56.68 N	105.85 7.04 -51.68 N	111.69 6.65 -57.59 N	85.65 6.63 -34.85 N	132.48 5.55 -83.94 N	93.87 6.16 -38.37 N	85.70 5.54 -31.30 N	106.21 3.91 -63.82 N	42.26 2.73 -8.90 N
ASTORIA___3 23516	14.64 0.67 0.00 N	21.60 0.89 0.00 N	26.66 1.03 0.00 N	25.72 0.96 0.00 N	13.12 0.48 0.00 N	11.68 0.46 0.00 N	73.18 1.31 -47.20 N	80.92 2.90 -40.33 N	81.06 3.98 -30.37 N	78.87 4.50 -25.21 N	74.49 4.66 -19.38 N	80.18 4.83 -23.54 N	80.20 4.56 -27.50 N	77.77 4.35 -30.42 N	76.29 4.56 -26.51 N	76.47 5.28 -21.46 N	76.43 5.27 -24.03 N	76.24 4.95 -23.84 N	68.65 4.64 -19.84 N	75.51 4.10 -28.41 N	78.56 4.63 -24.59 N	80.41 4.02 -27.53 N	80.85 2.83 -39.53 N	44.67 1.97 -12.07 N
ASTORIA___4 23517	75.57 0.84 -60.77 N	23.44 1.13 -1.60 N	26.93 1.30 0.00 N	25.98 1.21 0.00 N	13.25 0.61 0.00 N	11.81 0.60 0.00 N	32.89 1.71 -6.52 N	64.00 3.60 -22.71 N	82.75 5.02 -31.02 N	101.11 5.52 -46.43 N	129.19 5.56 -73.17 N	63.72 5.67 -6.24 N	59.21 5.50 -5.57 N	76.14 5.28 -27.86 N	104.15 5.50 -53.43 N	112.70 6.30 -56.68 N	105.05 6.24 -51.68 N	110.90 5.86 -57.59 N	84.79 5.77 -34.85 N	131.76 4.83 -83.94 N	93.09 5.38 -38.37 N	84.94 4.77 -31.30 N	105.65 3.35 -63.82 N	41.89 2.37 -8.90 N
ASTORIA___5 23518	14.66 0.69 0.00 N	21.63 0.92 0.00 N	26.69 1.06 0.00 N	25.75 0.99 0.00 N	13.14 0.49 0.00 N	11.69 0.47 0.00 N	73.22 1.35 -47.20 N	81.03 3.01 -40.33 N	81.24 4.16 -30.37 N	79.08 4.71 -25.21 N	74.69 4.86 -19.38 N	80.30 4.94 -23.54 N	80.29 4.64 -27.50 N	77.75 4.33 -30.42 N	76.18 4.45 -26.51 N	76.24 5.05 -21.46 N	76.18 5.02 -24.03 N	76.01 4.72 -23.84 N	68.48 4.47 -19.84 N	75.45 4.04 -28.41 N	78.67 4.74 -24.59 N	80.58 4.18 -27.53 N	80.97 2.95 -39.53 N	44.73 2.03 -12.07 N

ASTRIA 10-13____ 23663	14.66 0.69 0.00 N	21.63 0.92 0.00 N	26.68 1.05 0.00 N	25.75 0.98 0.00 N	13.13 0.49 0.00 N	11.69 0.47 0.00 N	73.22 1.35 -47.20 N	81.03 3.01 -40.33 N	81.26 4.17 -30.37 N	79.10 4.74 -25.21 N	74.74 4.90 -19.38 N	80.40 5.04 -23.54 N	80.40 4.75 -27.50 N	77.91 4.49 -30.42 N	76.39 4.66 -26.51 N	76.54 5.35 -21.46 N	76.49 5.33 -24.03 N	76.29 5.00 -23.84 N	68.72 4.71 -19.84 N	75.57 4.16 -28.41 N	78.67 4.75 -24.59 N	80.58 4.18 -27.53 N	80.96 2.95 -39.53 N	44.73 2.03 -12.07 N
ATHENS_STG_1 23668	15.29 1.33 0.00 N	22.65 1.93 0.00 N	27.99 2.36 0.00 N	27.02 2.26 0.00 N	13.79 1.15 0.00 N	12.19 0.98 0.00 N	26.90 2.24 0.00 N	40.79 3.09 0.00 N	50.47 3.76 0.00 N	53.07 3.91 0.00 N	54.52 4.07 0.00 N	55.85 4.03 0.00 N	51.68 3.54 0.00 N	45.95 2.95 0.00 N	48.24 3.02 0.00 N	53.14 3.41 0.00 N	50.24 3.12 0.00 N	50.94 3.49 0.00 N	47.68 3.50 0.00 N	46.59 3.60 0.00 N	53.38 4.14 0.10 N	52.87 4.03 0.02 N	41.65 3.17 0.00 N	33.46 2.84 0.00 N
ATHENS_STG_2 23670	15.29 1.33 0.00 N	22.65 1.93 0.00 N	27.99 2.36 0.00 N	27.02 2.26 0.00 N	13.79 1.15 0.00 N	12.19 0.98 0.00 N	26.90 2.24 0.00 N	40.79 3.09 0.00 N	50.48 3.77 0.00 N	53.08 3.92 0.00 N	54.53 4.07 0.00 N	55.85 4.04 0.00 N	51.69 3.55 0.00 N	45.95 2.95 0.00 N	48.24 3.02 0.00 N	53.15 3.42 0.00 N	50.24 3.12 0.00 N	50.94 3.49 0.00 N	47.68 3.51 0.00 N	46.59 3.60 0.00 N	53.38 4.14 0.10 N	52.88 4.03 0.02 N	41.65 3.17 0.00 N	33.46 2.84 0.00 N
ATHENS_STG_3 23677	15.29 1.33 0.00 N	22.65 1.93 0.00 N	27.99 2.36 0.00 N	27.02 2.26 0.00 N	13.79 1.15 0.00 N	12.19 0.98 0.00 N	26.90 2.24 0.00 N	40.79 3.09 0.00 N	50.48 3.77 0.00 N	53.07 3.91 0.00 N	54.53 4.07 0.00 N	55.85 4.03 0.00 N	51.68 3.54 0.00 N	45.95 2.95 0.00 N	48.24 3.02 0.00 N	53.14 3.41 0.00 N	50.24 3.11 0.00 N	50.94 3.49 0.00 N	47.68 3.50 0.00 N	46.59 3.60 0.00 N	53.38 4.14 0.10 N	52.87 4.03 0.02 N	41.65 3.17 0.00 N	33.46 2.84 0.00 N
BARRETT 1-8____GRP4 24034	16.95 0.80 -2.18 N	21.74 1.03 0.00 N	26.80 1.17 0.00 N	25.85 1.08 0.00 N	13.18 0.54 0.00 N	11.72 0.51 0.00 N	35.35 1.42 -9.27 N	55.13 3.00 -14.44 N	57.31 3.76 -6.85 N	56.80 4.12 -3.52 N	58.05 4.66 -2.94 N	69.65 5.09 -12.74 N	79.29 4.67 -26.48 N	79.90 4.19 -32.71 N	78.52 4.33 -28.97 N	78.11 4.97 -23.41 N	59.85 5.03 -7.69 N	60.31 4.92 -7.94 N	59.81 4.33 -11.31 N	59.76 3.94 -12.83 N	59.87 4.65 -5.88 N	64.47 4.06 -11.55 N	57.48 3.00 -16.00 N	53.00 2.06 -20.31 N
BARRETT 9-12____GRP3 24033	16.95 0.80 -2.18 N	21.74 1.03 0.00 N	26.80 1.17 0.00 N	25.85 1.08 0.00 N	13.18 0.54 0.00 N	11.72 0.51 0.00 N	35.35 1.42 -9.27 N	55.13 3.00 -14.44 N	57.31 3.76 -6.85 N	56.80 4.12 -3.52 N	58.05 4.66 -2.94 N	69.65 5.09 -12.74 N	79.29 4.67 -26.48 N	79.90 4.19 -32.71 N	78.52 4.33 -28.97 N	78.11 4.97 -23.41 N	59.85 5.03 -7.69 N	60.31 4.92 -7.94 N	59.81 4.33 -11.31 N	59.76 3.94 -12.83 N	59.87 4.65 -5.88 N	64.47 4.06 -11.55 N	57.48 3.00 -16.00 N	53.00 2.06 -20.31 N
BARRETT_IC_1 23704	16.95 0.80 -2.18 N	21.74 1.03 0.00 N	26.80 1.17 0.00 N	25.85 1.08 0.00 N	13.18 0.54 0.00 N	11.72 0.51 0.00 N	35.35 1.42 -9.27 N	55.13 3.00 -14.44 N	57.31 3.76 -6.85 N	56.80 4.12 -3.52 N	58.05 4.66 -2.94 N	69.65 5.09 -12.74 N	79.29 4.67 -26.48 N	79.90 4.19 -32.71 N	78.52 4.33 -28.97 N	78.11 4.97 -23.41 N	59.85 5.03 -7.69 N	60.31 4.92 -7.94 N	59.81 4.33 -11.31 N	59.76 3.94 -12.83 N	59.87 4.65 -5.88 N	64.47 4.06 -11.55 N	57.48 3.00 -16.00 N	53.00 2.06 -20.31 N
BARRETT_IC_10 23701	16.95 0.80 -2.18 N	21.74 1.03 0.00 N	26.80 1.17 0.00 N	25.85 1.08 0.00 N	13.18 0.54 0.00 N	11.72 0.51 0.00 N	35.35 1.42 -9.27 N	55.13 3.00 -14.44 N	57.31 3.76 -6.85 N	56.80 4.12 -3.52 N	58.05 4.66 -2.94 N	69.65 5.09 -12.74 N	79.29 4.67 -26.48 N	79.90 4.19 -32.71 N	78.52 4.33 -28.97 N	78.11 4.97 -23.41 N	59.85 5.03 -7.69 N	60.31 4.92 -7.94 N	59.81 4.33 -11.31 N	59.76 3.94 -12.83 N	59.87 4.65 -5.88 N	64.47 4.06 -11.55 N	57.48 3.00 -16.00 N	53.00 2.06 -20.31 N
BARRETT_IC_11 23702	16.95 0.80 -2.18 N	21.74 1.03 0.00 N	26.80 1.17 0.00 N	25.85 1.08 0.00 N	13.18 0.54 0.00 N	11.72 0.51 0.00 N	35.35 1.42 -9.27 N	55.13 3.00 -14.44 N	57.31 3.76 -6.85 N	56.80 4.12 -3.52 N	58.05 4.66 -2.94 N	69.65 5.09 -12.74 N	79.29 4.67 -26.48 N	79.90 4.19 -32.71 N	78.52 4.33 -28.97 N	78.11 4.97 -23.41 N	59.85 5.03 -7.69 N	60.31 4.92 -7.94 N	59.81 4.33 -11.31 N	59.76 3.94 -12.83 N	59.87 4.65 -5.88 N	64.47 4.06 -11.55 N	57.48 3.00 -16.00 N	53.00 2.06 -20.31 N
BARRETT_IC_12 23703	16.95 0.80 -2.18 N	21.74 1.03 0.00 N	26.80 1.17 0.00 N	25.85 1.08 0.00 N	13.18 0.54 0.00 N	11.72 0.51 0.00 N	35.35 1.42 -9.27 N	55.13 3.00 -14.44 N	57.31 3.76 -6.85 N	56.80 4.12 -3.52 N	58.05 4.66 -2.94 N	69.65 5.09 -12.74 N	79.29 4.67 -26.48 N	79.90 4.19 -32.71 N	78.52 4.33 -28.97 N	78.11 4.97 -23.41 N	59.85 5.03 -7.69 N	60.31 4.92 -7.94 N	59.81 4.33 -11.31 N	59.76 3.94 -12.83 N	59.87 4.65 -5.88 N	64.47 4.06 -11.55 N	57.48 3.00 -16.00 N	53.00 2.06 -20.31 N
BARRETT_IC_2 23705	16.95 0.80 -2.18 N	21.74 1.03 0.00 N	26.80 1.17 0.00 N	25.85 1.08 0.00 N	13.18 0.54 0.00 N	11.72 0.51 0.00 N	35.35 1.42 -9.27 N	55.13 3.00 -14.44 N	57.31 3.76 -6.85 N	56.80 4.12 -3.52 N	58.05 4.66 -2.94 N	69.65 5.09 -12.74 N	79.29 4.67 -26.48 N	79.90 4.19 -32.71 N	78.52 4.33 -28.97 N	78.11 4.97 -23.41 N	59.85 5.03 -7.69 N	60.31 4.92 -7.94 N	59.81 4.33 -11.31 N	59.76 3.94 -12.83 N	59.87 4.65 -5.88 N	64.47 4.06 -11.55 N	57.48 3.00 -16.00 N	53.00 2.06 -20.31 N
BARRETT_IC_3 23706	16.95 0.80 -2.18 N	21.74 1.03 0.00 N	26.80 1.17 0.00 N	25.85 1.08 0.00 N	13.18 0.54 0.00 N	11.72 0.51 0.00 N	35.35 1.42 -9.27 N	55.13 3.00 -14.44 N	57.31 3.76 -6.85 N	56.80 4.12 -3.52 N	58.05 4.66 -2.94 N	69.65 5.09 -12.74 N	79.29 4.67 -26.48 N	79.90 4.19 -32.71 N	78.52 4.33 -28.97 N	78.11 4.97 -23.41 N	59.85 5.03 -7.69 N	60.31 4.92 -7.94 N	59.81 4.33 -11.31 N	59.76 3.94 -12.83 N	59.87 4.65 -5.88 N	64.47 4.06 -11.55 N	57.48 3.00 -16.00 N	53.00 2.06 -20.31 N
BARRETT_IC_4 23707	16.95 0.80 -2.18 N	21.74 1.03 0.00 N	26.80 1.17 0.00 N	25.85 1.08 0.00 N	13.18 0.54 0.00 N	11.72 0.51 0.00 N	35.35 1.42 -9.27 N	55.13 3.00 -14.44 N	57.31 3.76 -6.85 N	56.80 4.12 -3.52 N	58.05 4.66 -2.94 N	69.65 5.09 -12.74 N	79.29 4.67 -26.48 N	79.90 4.19 -32.71 N	78.52 4.33 -28.97 N	78.11 4.97 -23.41 N	59.85 5.03 -7.69 N	60.31 4.92 -7.94 N	59.81 4.33 -11.31 N	59.76 3.94 -12.83 N	59.87 4.65 -5.88 N	64.47 4.06 -11.55 N	57.48 3.00 -16.00 N	53.00 2.06 -20.31 N

BARRETT_IC_5 23708	16.95 0.80 -2.18 N	21.74 1.03 0.00 N	26.80 1.17 0.00 N	25.85 1.08 0.00 N	13.18 0.54 0.00 N	11.72 0.51 0.00 N	35.35 1.42 -9.27 N	55.13 3.00 -14.44 N	57.31 3.76 -6.85 N	56.80 4.12 -3.52 N	58.05 4.66 -2.94 N	69.65 5.09 -12.74 N	79.29 4.67 -26.48 N	79.90 4.19 -32.71 N	78.52 4.33 -28.97 N	78.11 4.97 -23.41 N	59.85 5.03 -7.69 N	60.31 4.92 -7.94 N	59.81 4.33 -11.31 N	59.76 3.94 -12.83 N	59.87 4.65 -5.88 N	64.47 4.06 -11.55 N	57.48 3.00 -16.00 N	53.00 2.06 -20.31 N
BARRETT_IC_6 23709	16.95 0.80 -2.18 N	21.74 1.03 0.00 N	26.80 1.17 0.00 N	25.85 1.08 0.00 N	13.18 0.54 0.00 N	11.72 0.51 0.00 N	35.35 1.42 -9.27 N	55.13 3.00 -14.44 N	57.31 3.76 -6.85 N	56.80 4.12 -3.52 N	58.05 4.66 -2.94 N	69.65 5.09 -12.74 N	79.29 4.67 -26.48 N	79.90 4.19 -32.71 N	78.52 4.33 -28.97 N	78.11 4.97 -23.41 N	59.85 5.03 -7.69 N	60.31 4.92 -7.94 N	59.81 4.33 -11.31 N	59.76 3.94 -12.83 N	59.87 4.65 -5.88 N	64.47 4.06 -11.55 N	57.48 3.00 -16.00 N	53.00 2.06 -20.31 N
BARRETT_IC_7 23710	16.95 0.80 -2.18 N	21.74 1.03 0.00 N	26.80 1.17 0.00 N	25.85 1.08 0.00 N	13.18 0.54 0.00 N	11.72 0.51 0.00 N	35.35 1.42 -9.27 N	55.13 3.00 -14.44 N	57.31 3.76 -6.85 N	56.80 4.12 -3.52 N	58.05 4.66 -2.94 N	69.65 5.09 -12.74 N	79.29 4.67 -26.48 N	79.90 4.19 -32.71 N	78.52 4.33 -28.97 N	78.11 4.97 -23.41 N	59.85 5.03 -7.69 N	60.31 4.92 -7.94 N	59.81 4.33 -11.31 N	59.76 3.94 -12.83 N	59.87 4.65 -5.88 N	64.47 4.06 -11.55 N	57.48 3.00 -16.00 N	53.00 2.06 -20.31 N
BARRETT_IC_8 23711	16.95 0.80 -2.18 N	21.74 1.03 0.00 N	26.80 1.17 0.00 N	25.85 1.08 0.00 N	13.18 0.54 0.00 N	11.72 0.51 0.00 N	35.35 1.42 -9.27 N	55.13 3.00 -14.44 N	57.31 3.76 -6.85 N	56.80 4.12 -3.52 N	58.05 4.66 -2.94 N	69.65 5.09 -12.74 N	79.29 4.67 -26.48 N	79.90 4.19 -32.71 N	78.52 4.33 -28.97 N	78.11 4.97 -23.41 N	59.85 5.03 -7.69 N	60.31 4.92 -7.94 N	59.81 4.33 -11.31 N	59.76 3.94 -12.83 N	59.87 4.65 -5.88 N	64.47 4.06 -11.55 N	57.48 3.00 -16.00 N	53.00 2.06 -20.31 N
BARRETT_IC_9 23700	16.95 0.80 -2.18 N	21.74 1.03 0.00 N	26.80 1.17 0.00 N	25.85 1.08 0.00 N	13.18 0.54 0.00 N	11.72 0.51 0.00 N	35.35 1.42 -9.27 N	55.13 3.00 -14.44 N	57.31 3.76 -6.85 N	56.80 4.12 -3.52 N	58.05 4.66 -2.94 N	69.65 5.09 -12.74 N	79.29 4.67 -26.48 N	79.90 4.19 -32.71 N	78.52 4.33 -28.97 N	78.11 4.97 -23.41 N	59.85 5.03 -7.69 N	60.31 4.92 -7.94 N	59.81 4.33 -11.31 N	59.76 3.94 -12.83 N	59.87 4.65 -5.88 N	64.47 4.06 -11.55 N	57.48 3.00 -16.00 N	53.00 2.06 -20.31 N
BARRETT___1 23545	16.92 0.78 -2.18 N	21.70 0.99 0.00 N	26.75 1.12 0.00 N	25.80 1.03 0.00 N	13.15 0.51 0.00 N	11.70 0.49 0.00 N	35.29 1.35 -9.27 N	55.01 2.88 -14.44 N	57.15 3.59 -6.85 N	56.59 3.91 -3.52 N	57.89 4.50 -2.94 N	69.51 4.95 -12.74 N	79.12 4.50 -26.48 N	79.71 4.00 -32.71 N	78.28 4.08 -28.97 N	77.89 4.75 -23.41 N	59.72 4.90 -7.69 N	60.20 4.81 -7.94 N	59.69 4.21 -11.31 N	59.65 3.83 -12.83 N	59.73 4.50 -5.88 N	64.32 3.90 -11.55 N	57.37 2.90 -16.00 N	52.91 1.97 -20.31 N
BARRETT___2 23546	16.92 0.78 -2.18 N	21.70 0.99 0.00 N	26.76 1.13 0.00 N	25.80 1.04 0.00 N	13.16 0.52 0.00 N	11.70 0.49 0.00 N	35.30 1.37 -9.27 N	55.03 2.89 -14.44 N	57.18 3.62 -6.85 N	56.64 3.96 -3.52 N	57.92 4.53 -2.94 N	69.49 4.93 -12.74 N	79.07 4.45 -26.48 N	79.62 3.91 -32.71 N	78.20 4.00 -28.97 N	77.74 4.60 -23.41 N	59.55 4.73 -7.69 N	60.15 4.76 -7.94 N	59.72 4.24 -11.31 N	59.67 3.84 -12.83 N	59.76 4.53 -5.88 N	64.36 3.94 -11.55 N	57.39 2.91 -16.00 N	52.92 1.98 -20.31 N
BEAVER RIVER___HYD 24048	14.57 0.60 0.00 N	21.58 0.86 0.00 N	26.73 1.09 0.00 N	25.83 1.06 0.00 N	13.19 0.55 0.00 N	11.71 0.50 0.00 N	25.93 1.26 0.00 N	39.16 1.46 0.00 N	48.59 1.88 0.00 N	51.23 2.07 0.00 N	52.71 2.26 0.00 N	53.75 1.93 0.00 N	50.04 1.90 0.00 N	44.48 1.48 0.00 N	46.64 1.42 0.00 N	51.39 1.66 0.00 N	48.86 1.74 0.00 N	49.66 2.21 0.00 N	46.28 2.11 0.00 N	45.22 2.22 0.00 N	51.94 2.57 -0.02 N	51.32 2.44 -0.01 N	40.26 1.78 0.00 N	32.40 1.77 0.00 N
BEEBEE_GT_13 23619	14.38 0.42 0.00 N	21.16 0.45 0.00 N	26.06 0.43 0.00 N	25.18 0.42 0.00 N	12.90 0.26 0.00 N	11.56 0.35 0.00 N	25.57 0.91 0.00 N	38.50 0.81 0.00 N	47.83 1.12 0.00 N	50.47 1.31 0.00 N	52.11 1.65 0.00 N	53.59 1.77 0.00 N	49.89 1.74 0.00 N	44.37 1.37 0.00 N	46.71 1.49 0.00 N	51.14 1.41 0.00 N	48.23 1.10 0.00 N	48.63 1.18 0.00 N	45.07 0.90 0.00 N	43.83 0.84 0.00 N	50.81 0.91 -0.55 N	50.46 1.47 -0.13 N	39.54 1.06 0.00 N	31.57 0.94 0.00 N
BETHLEHEM___STEEL 23779	12.84 -1.12 0.00 N	19.07 -1.65 0.00 N	23.55 -2.08 0.00 N	22.78 -1.99 0.00 N	11.64 -1.00 0.00 N	10.42 -0.80 0.00 N	22.67 -1.99 0.00 N	34.57 -3.12 0.00 N	42.66 -4.05 0.00 N	44.98 -4.18 0.00 N	46.30 -4.15 0.00 N	47.78 -4.03 0.00 N	44.59 -3.56 0.00 N	39.99 -3.01 0.00 N	42.17 -3.05 0.00 N	45.99 -3.74 0.00 N	43.48 -3.64 0.00 N	43.38 -4.07 0.00 N	40.16 -4.02 0.00 N	38.89 -4.10 0.00 N	39.16 -4.83 5.35 N	42.95 -4.69 1.23 N	34.92 -3.56 0.00 N	27.77 -2.86 0.00 N
BINGHAMTON___COGEN 23790	13.72 -0.24 0.00 N	20.37 -0.34 0.00 N	25.23 -0.40 0.00 N	24.39 -0.38 0.00 N	12.44 -0.20 0.00 N	11.02 -0.20 0.00 N	24.24 -0.43 0.00 N	37.51 -0.19 0.00 N	46.67 -0.04 0.00 N	48.97 -0.19 0.00 N	50.18 -0.28 0.00 N	51.62 -0.20 0.00 N	47.97 -0.17 0.00 N	43.03 0.03 0.00 N	45.26 0.03 0.00 N	49.80 0.07 0.00 N	47.33 0.20 0.00 N	47.57 0.12 0.00 N	44.30 0.13 0.00 N	43.04 0.05 0.00 N	48.95 0.19 0.59 N	48.66 -0.07 0.13 N	38.26 -0.22 0.00 N	30.32 -0.31 0.00 N
BLACK RIVER___HYD 24047	14.56 0.59 0.00 N	21.53 0.82 0.00 N	26.67 1.04 0.00 N	25.77 1.00 0.00 N	13.16 0.52 0.00 N	11.70 0.48 0.00 N	25.93 1.27 0.00 N	39.11 1.42 0.00 N	48.57 1.86 0.00 N	51.21 2.05 0.00 N	52.66 2.21 0.00 N	53.62 1.81 0.00 N	49.94 1.80 0.00 N	44.44 1.44 0.00 N	46.49 1.27 0.00 N	51.24 1.51 0.00 N	48.69 1.56 0.00 N	49.54 2.09 0.00 N	46.10 1.93 0.00 N	45.06 2.07 0.00 N	51.78 2.40 -0.04 N	51.18 2.31 -0.01 N	40.12 1.64 0.00 N	32.36 1.73 0.00 N
BLUE_CIRC_CHEM_DRP 24182	15.18 1.21 0.00 N	22.52 1.81 0.00 N	27.85 2.22 0.00 N	26.90 2.13 0.00 N	13.74 1.10 0.00 N	12.16 0.95 0.00 N	26.69 2.02 0.00 N	40.15 2.45 0.00 N	49.69 2.98 0.00 N	52.29 3.13 0.00 N	53.71 3.26 0.00 N	55.01 3.19 0.00 N	50.95 2.80 0.00 N	45.28 2.28 0.00 N	47.54 2.32 0.00 N	52.37 2.64 0.00 N	49.52 2.39 0.00 N	50.21 2.76 0.00 N	46.96 2.79 0.00 N	45.90 2.91 0.00 N	52.61 3.35 0.08 N	52.13 3.28 0.02 N	41.04 2.55 0.00 N	32.93 2.30 0.00 N

BOC_GAS_DRP 24189	15.15 1.18 0.00 N	22.45 1.74 0.00 N	27.77 2.14 0.00 N	26.83 2.06 0.00 N	13.71 1.07 0.00 N	12.13 0.92 0.00 N	26.72 2.06 0.00 N	40.31 2.62 0.00 N	49.84 3.14 0.00 N	52.42 3.26 0.00 N	53.85 3.40 0.00 N	55.15 3.33 0.00 N	51.06 2.92 0.00 N	45.35 2.35 0.00 N	47.61 2.39 0.00 N	52.42 2.70 0.00 N	49.56 2.43 0.00 N	50.27 2.82 0.00 N	47.06 2.89 0.00 N	46.01 3.01 0.00 N	52.73 3.47 0.08 N	52.30 3.45 0.02 N	41.21 2.73 0.00 N	33.08 2.45 0.00 N
BOWLINE___1 23526	14.23 0.26 0.00 N	21.03 0.32 0.00 N	25.99 0.36 0.00 N	25.08 0.32 0.00 N	12.79 0.15 0.00 N	11.35 0.14 0.00 N	25.12 0.45 0.00 N	39.15 1.45 0.00 N	48.77 2.06 0.00 N	51.51 2.35 0.00 N	52.96 2.50 0.00 N	54.59 2.77 0.00 N	50.67 2.53 0.00 N	45.51 2.51 0.00 N	47.82 2.60 0.00 N	52.66 2.93 0.00 N	50.04 2.92 0.00 N	50.17 2.72 0.00 N	46.48 2.31 0.00 N	45.10 2.11 0.00 N	51.62 2.38 0.10 N	50.83 1.99 0.02 N	39.86 1.38 0.00 N	31.46 0.83 0.00 N
BOWLINE___2 23595	14.29 0.32 0.00 N	21.11 0.40 0.00 N	26.07 0.44 0.00 N	25.16 0.40 0.00 N	12.83 0.19 0.00 N	11.40 0.18 0.00 N	25.23 0.57 0.00 N	39.28 1.58 0.00 N	48.76 2.05 0.00 N	51.36 2.20 0.00 N	52.73 2.28 0.00 N	54.47 2.66 0.00 N	50.52 2.38 0.00 N	45.41 2.41 0.00 N	47.70 2.48 0.00 N	52.48 2.75 0.00 N	49.85 2.73 0.00 N	50.00 2.55 0.00 N	46.36 2.18 0.00 N	44.93 1.94 0.00 N	51.31 2.08 0.10 N	50.46 1.61 0.02 N	39.68 1.19 0.00 N	31.38 0.76 0.00 N
BROOKHAVEN___DRP 24191	17.08 0.94 -2.18 N	21.87 1.16 0.00 N	26.92 1.29 0.00 N	25.95 1.18 0.00 N	13.23 0.59 0.00 N	11.78 0.57 0.00 N	35.59 1.65 -9.27 N	55.33 3.20 -14.44 N	56.93 3.37 -6.85 N	56.75 4.07 -3.52 N	57.68 4.29 -2.94 N	66.29 4.65 -9.82 N	79.28 4.67 -26.48 N	79.98 4.27 -32.71 N	78.70 4.51 -28.97 N	78.26 5.12 -23.41 N	59.73 4.91 -7.69 N	59.98 4.59 -7.94 N	59.46 3.98 -11.31 N	58.59 3.47 -12.12 N	59.00 4.31 -5.35 N	61.73 3.73 -9.14 N	57.48 3.00 -16.00 N	53.11 2.17 -20.31 N
BROOKLYN_NAVY_YARD 23515	14.44 0.48 0.00 N	21.32 0.61 0.00 N	26.31 0.68 0.00 N	25.39 0.62 0.00 N	12.95 0.31 0.00 N	11.51 0.30 0.00 N	25.60 0.94 0.00 N	40.13 2.43 0.00 N	50.13 3.43 0.00 N	53.23 4.07 0.00 N	54.70 4.25 0.00 N	56.12 4.31 0.00 N	52.15 4.01 0.00 N	46.79 3.79 0.00 N	49.15 3.93 0.00 N	54.26 4.53 0.00 N	51.66 4.54 0.00 N	51.70 4.25 0.00 N	47.83 3.66 0.00 N	46.35 3.36 0.00 N	58.72 3.84 -5.53 N	52.50 3.36 -0.27 N	40.87 2.39 0.00 N	32.20 1.58 0.00 N
BURROWS___LYONSDAL 23803	14.41 0.45 0.00 N	21.34 0.63 0.00 N	26.42 0.79 0.00 N	25.52 0.76 0.00 N	13.04 0.39 0.00 N	11.57 0.36 0.00 N	25.56 0.90 0.00 N	38.87 1.17 0.00 N	48.22 1.51 0.00 N	50.80 1.64 0.00 N	52.20 1.74 0.00 N	53.38 1.57 0.00 N	49.63 1.49 0.00 N	44.21 1.21 0.00 N	46.42 1.20 0.00 N	51.10 1.37 0.00 N	48.50 1.37 0.00 N	49.09 1.64 0.00 N	45.71 1.53 0.00 N	44.58 1.59 0.00 N	51.19 1.84 -0.01 N	50.61 1.74 0.00 N	39.73 1.25 0.00 N	31.80 1.18 0.00 N
CALPINE BETH_PAGE_GT4 24209	16.95 0.80 -2.18 N	21.74 1.03 0.00 N	26.80 1.17 0.00 N	25.84 1.08 0.00 N	13.18 0.53 0.00 N	11.72 0.51 0.00 N	35.37 1.44 -9.27 N	55.15 3.02 -14.44 N	57.25 3.70 -6.85 N	56.85 4.17 -3.52 N	57.94 4.55 -2.94 N	66.76 4.83 -10.12 N	79.16 4.54 -26.48 N	79.90 4.19 -32.71 N	78.58 4.39 -28.97 N	78.13 4.99 -23.41 N	59.74 4.93 -7.69 N	60.08 4.69 -7.94 N	59.57 4.09 -11.31 N	58.90 3.71 -12.19 N	59.15 4.41 -5.40 N	62.09 3.84 -9.38 N	57.40 2.92 -16.00 N	53.00 2.06 -20.31 N
CALSPAN___DRP 24200	12.84 -1.12 0.00 N	19.07 -1.65 0.00 N	23.55 -2.08 0.00 N	22.78 -1.99 0.00 N	11.64 -1.00 0.00 N	10.42 -0.80 0.00 N	22.67 -1.99 0.00 N	34.57 -3.12 0.00 N	42.66 -4.05 0.00 N	44.98 -4.18 0.00 N	46.30 -4.15 0.00 N	47.78 -4.03 0.00 N	44.59 -3.56 0.00 N	39.99 -3.01 0.00 N	42.17 -3.05 0.00 N	45.99 -3.74 0.00 N	43.48 -3.64 0.00 N	43.38 -4.07 0.00 N	40.16 -4.02 0.00 N	38.89 -4.10 0.00 N	39.16 -4.83 5.35 N	42.95 -4.69 1.23 N	34.92 -3.56 0.00 N	27.77 -2.86 0.00 N
CARR STREET_E__SYR 24060	13.74 -0.22 0.00 N	20.37 -0.34 0.00 N	25.21 -0.43 0.00 N	24.34 -0.42 0.00 N	12.44 -0.21 0.00 N	11.05 -0.16 0.00 N	24.30 -0.36 0.00 N	37.08 -0.61 0.00 N	45.90 -0.81 0.00 N	48.25 -0.91 0.00 N	49.47 -0.99 0.00 N	50.74 -1.08 0.00 N	47.16 -0.98 0.00 N	42.13 -0.87 0.00 N	44.30 -0.92 0.00 N	48.67 -1.06 0.00 N	46.13 -0.99 0.00 N	46.50 -0.95 0.00 N	43.25 -0.93 0.00 N	42.09 -0.90 0.00 N	48.37 -1.02 -0.05 N	48.02 -0.86 -0.01 N	37.77 -0.71 0.00 N	30.12 -0.51 0.00 N
CARTHAGE___PAPER 23857	14.56 0.59 0.00 N	21.53 0.82 0.00 N	26.67 1.04 0.00 N	25.77 1.00 0.00 N	13.16 0.52 0.00 N	11.70 0.48 0.00 N	25.93 1.27 0.00 N	39.11 1.42 0.00 N	48.57 1.86 0.00 N	51.21 2.05 0.00 N	52.66 2.21 0.00 N	53.62 1.81 0.00 N	49.94 1.80 0.00 N	44.44 1.44 0.00 N	46.49 1.27 0.00 N	51.24 1.51 0.00 N	48.69 1.56 0.00 N	49.54 2.09 0.00 N	46.10 1.93 0.00 N	45.06 2.07 0.00 N	51.78 2.40 -0.03 N	51.18 2.31 -0.01 N	40.12 1.64 0.00 N	32.36 1.73 0.00 N
CE_DUNWOOD___DRP 24194	14.41 0.44 0.00 N	21.29 0.58 0.00 N	26.29 0.66 0.00 N	25.37 0.61 0.00 N	12.94 0.30 0.00 N	11.49 0.28 0.00 N	25.51 0.85 0.00 N	39.84 2.14 0.00 N	49.72 3.01 0.00 N	52.63 3.47 0.00 N	54.11 3.66 0.00 N	55.62 3.81 0.00 N	51.69 3.55 0.00 N	46.38 3.38 0.00 N	48.72 3.50 0.00 N	53.76 4.03 0.00 N	51.14 4.01 0.00 N	51.22 3.77 0.00 N	47.42 3.25 0.00 N	46.01 3.02 0.00 N	52.74 3.49 0.10 N	51.89 3.05 0.02 N	40.63 2.14 0.00 N	32.04 1.41 0.00 N
CE_MILLWOOD___DRP 24193	14.33 0.37 0.00 N	21.19 0.48 0.00 N	26.18 0.55 0.00 N	25.27 0.51 0.00 N	12.89 0.24 0.00 N	11.45 0.23 0.00 N	25.37 0.71 0.00 N	39.59 1.89 0.00 N	49.38 2.67 0.00 N	52.24 3.08 0.00 N	53.70 3.24 0.00 N	55.20 3.39 0.00 N	51.29 3.15 0.00 N	46.02 3.02 0.00 N	48.36 3.13 0.00 N	53.34 3.61 0.00 N	50.73 3.60 0.00 N	50.82 3.37 0.00 N	47.08 2.90 0.00 N	45.69 2.70 0.00 N	52.37 3.13 0.10 N	51.54 2.70 0.02 N	40.37 1.89 0.00 N	31.85 1.23 0.00 N
CE_NYC2_DRP 24202	14.64 0.68 0.00 N	21.60 0.89 0.00 N	26.66 1.03 0.00 N	25.72 0.96 0.00 N	13.12 0.48 0.00 N	11.68 0.46 0.00 N	73.19 1.32 -47.20 N	80.99 2.97 -40.33 N	81.20 4.12 -30.37 N	79.05 4.68 -25.21 N	74.69 4.86 -19.38 N	80.35 5.00 -23.54 N	80.35 4.70 -27.50 N	77.86 4.44 -30.42 N	76.34 4.61 -26.51 N	76.48 5.29 -21.46 N	76.43 5.27 -24.03 N	76.23 4.95 -23.84 N	68.62 4.61 -19.84 N	75.50 4.10 -28.41 N	78.61 4.68 -24.59 N	80.52 4.13 -27.53 N	80.92 2.91 -39.53 N	44.70 2.00 -12.07 N

CE_NYC_DRP 24195	14.54 0.57 0.00 N	21.46 0.75 0.00 N	26.49 0.85 0.00 N	25.55 0.79 0.00 N	13.03 0.39 0.00 N	11.59 0.37 0.00 N	25.78 1.11 0.00 N	40.38 2.69 0.00 N	50.48 3.77 0.00 N	53.54 4.38 0.00 N	55.05 4.60 0.00 N	56.57 4.75 0.00 N	52.57 4.42 0.00 N	47.17 4.17 0.00 N	49.55 4.33 0.00 N	54.70 4.98 0.00 N	52.08 4.96 0.00 N	52.10 4.65 0.00 N	48.21 4.04 0.00 N	46.71 3.72 0.00 N	59.16 4.28 -5.53 N	52.93 3.80 -0.27 N	41.16 2.68 0.00 N	32.43 1.80 0.00 N
CH_MIDHUDSON___DRP 24192	14.32 0.36 0.00 N	21.23 0.52 0.00 N	26.28 0.65 0.00 N	25.39 0.62 0.00 N	12.94 0.30 0.00 N	11.47 0.26 0.00 N	25.31 0.64 0.00 N	39.10 1.41 0.00 N	48.52 1.81 0.00 N	51.12 1.96 0.00 N	52.42 1.97 0.00 N	53.86 2.04 0.00 N	50.07 1.93 0.00 N	44.89 1.89 0.00 N	47.21 1.99 0.00 N	52.01 2.29 0.00 N	49.35 2.22 0.00 N	49.52 2.07 0.00 N	46.06 1.89 0.00 N	44.78 1.79 0.00 N	51.32 2.08 0.10 N	50.56 1.72 0.02 N	39.68 1.20 0.00 N	31.43 0.81 0.00 N
CH_MISC_IPPS 23765	14.31 0.35 0.00 N	21.21 0.50 0.00 N	26.28 0.65 0.00 N	25.41 0.64 0.00 N	12.96 0.31 0.00 N	11.50 0.28 0.00 N	25.39 0.73 0.00 N	39.31 1.61 0.00 N	48.81 2.10 0.00 N	51.41 2.26 0.00 N	52.71 2.26 0.00 N	54.16 2.35 0.00 N	50.37 2.23 0.00 N	45.17 2.17 0.00 N	47.52 2.30 0.00 N	52.37 2.64 0.00 N	49.71 2.59 0.00 N	49.87 2.41 0.00 N	46.33 2.16 0.00 N	45.04 2.05 0.00 N	51.62 2.38 0.10 N	50.84 2.00 0.02 N	39.84 1.36 0.00 N	31.49 0.87 0.00 N
CH_RES_BVR_FALLS 23983	13.99 0.02 0.00 N	20.75 0.04 0.00 N	25.69 0.05 0.00 N	24.82 0.06 0.00 N	12.67 0.03 0.00 N	11.23 0.02 0.00 N	24.71 0.05 0.00 N	37.71 0.01 0.00 N	46.73 0.02 0.00 N	49.20 0.04 0.00 N	50.52 0.06 0.00 N	51.88 0.07 0.00 N	48.22 0.08 0.00 N	43.04 0.04 0.00 N	45.27 0.05 0.00 N	49.79 0.06 0.00 N	47.18 0.05 0.00 N	47.52 0.07 0.00 N	44.24 0.06 0.00 N	43.06 0.07 0.00 N	49.41 0.07 0.01 N	48.92 0.05 0.00 N	38.54 0.06 0.00 N	30.69 0.06 0.00 N
CH_RES_NIAGARA 23895	12.75 -1.21 0.00 N	18.91 -1.80 0.00 N	23.32 -2.31 0.00 N	22.54 -2.23 0.00 N	11.54 -1.10 0.00 N	10.37 -0.85 0.00 N	22.48 -2.18 0.00 N	33.97 -3.73 0.00 N	41.61 -5.10 0.00 N	43.81 -5.35 0.00 N	45.18 -5.27 0.00 N	46.73 -5.09 0.00 N	43.61 -4.53 0.00 N	39.09 -3.90 0.00 N	41.25 -3.97 0.00 N	44.81 -4.92 0.00 N	42.26 -4.86 0.00 N	42.07 -5.38 0.00 N	38.92 -5.25 0.00 N	37.70 -5.29 0.00 N	37.42 -6.32 5.61 N	41.52 -6.06 1.29 N	34.09 -4.39 0.00 N	27.25 -3.38 0.00 N
CH_RES_SYRACUSE 23985	13.52 -0.44 0.00 N	20.05 -0.67 0.00 N	24.80 -0.83 0.00 N	23.95 -0.82 0.00 N	12.24 -0.40 0.00 N	10.89 -0.33 0.00 N	23.89 -0.78 0.00 N	36.42 -1.27 0.00 N	45.04 -1.67 0.00 N	47.30 -1.86 0.00 N	48.51 -1.95 0.00 N	49.80 -2.02 0.00 N	46.34 -1.80 0.00 N	41.43 -1.57 0.00 N	43.58 -1.64 0.00 N	47.83 -1.90 0.00 N	45.32 -1.81 0.00 N	45.63 -1.83 0.00 N	42.42 -1.75 0.00 N	41.26 -1.73 0.00 N	47.44 -1.99 -0.08 N	47.09 -1.80 -0.02 N	37.05 -1.43 0.00 N	29.53 -1.10 0.00 N
CORNELL____ 23752	13.59 -0.37 0.00 N	20.06 -0.65 0.00 N	24.65 -0.98 0.00 N	23.60 -1.17 0.00 N	12.19 -0.45 0.00 N	10.93 -0.28 0.00 N	24.03 -0.63 0.00 N	36.23 -1.46 0.00 N	45.15 -1.56 0.00 N	47.99 -1.17 0.00 N	49.48 -0.97 0.00 N	50.86 -0.96 0.00 N	47.21 -0.93 0.00 N	42.15 -0.85 0.00 N	44.34 -0.88 0.00 N	48.63 -1.10 0.00 N	45.99 -1.14 0.00 N	46.17 -1.28 0.00 N	42.72 -1.45 0.00 N	41.56 -1.43 0.00 N	47.41 -1.74 0.19 N	47.44 -1.38 0.04 N	37.12 -1.37 0.00 N	29.41 -1.21 0.00 N
COXSACKIE___GT 23611	14.33 0.37 0.00 N	21.30 0.59 0.00 N	26.40 0.77 0.00 N	25.52 0.76 0.00 N	13.03 0.39 0.00 N	11.54 0.33 0.00 N	25.30 0.63 0.00 N	38.69 0.99 0.00 N	47.96 1.25 0.00 N	50.53 1.37 0.00 N	51.90 1.45 0.00 N	53.37 1.55 0.00 N	49.64 1.50 0.00 N	44.36 1.36 0.00 N	46.62 1.39 0.00 N	51.26 1.53 0.00 N	48.61 1.48 0.00 N	48.89 1.43 0.00 N	45.64 1.46 0.00 N	44.38 1.38 0.00 N	50.85 1.60 0.09 N	50.29 1.45 0.02 N	39.48 0.99 0.00 N	31.34 0.71 0.00 N
CRESCENT___HYD 24018	15.51 1.55 0.00 N	22.98 2.27 0.00 N	28.50 2.86 0.00 N	27.55 2.79 0.00 N	14.08 1.44 0.00 N	12.47 1.26 0.00 N	27.49 2.83 0.00 N	41.34 3.64 0.00 N	51.03 4.32 0.00 N	53.68 4.52 0.00 N	55.22 4.77 0.00 N	56.58 4.77 0.00 N	52.46 4.32 0.00 N	46.62 3.62 0.00 N	48.83 3.61 0.00 N	53.76 4.03 0.00 N	50.87 3.74 0.00 N	51.60 4.14 0.00 N	48.30 4.12 0.00 N	47.22 4.22 0.00 N	54.12 4.86 0.08 N	53.63 4.78 0.02 N	42.31 3.82 0.00 N	33.92 3.29 0.00 N
CRUCIBLE_METL_DRP 24180	13.52 -0.44 0.00 N	20.05 -0.67 0.00 N	24.80 -0.83 0.00 N	23.95 -0.82 0.00 N	12.24 -0.40 0.00 N	10.89 -0.33 0.00 N	23.89 -0.78 0.00 N	36.42 -1.27 0.00 N	45.04 -1.67 0.00 N	47.30 -1.86 0.00 N	48.51 -1.95 0.00 N	49.80 -2.02 0.00 N	46.34 -1.80 0.00 N	41.43 -1.57 0.00 N	43.58 -1.64 0.00 N	47.83 -1.90 0.00 N	45.32 -1.81 0.00 N	45.63 -1.83 0.00 N	42.42 -1.75 0.00 N	41.26 -1.73 0.00 N	47.44 -1.99 -0.08 N	47.09 -1.80 -0.02 N	37.05 -1.43 0.00 N	29.53 -1.10 0.00 N
CSC___481_PGEM 24222	17.07 0.92 -2.18 N	21.85 1.13 0.00 N	26.89 1.26 0.00 N	25.92 1.16 0.00 N	13.21 0.57 0.00 N	11.77 0.55 0.00 N	35.56 1.63 -9.27 N	55.30 3.17 -14.44 N	56.86 3.30 -6.85 N	56.67 3.99 -3.52 N	57.58 4.18 -2.94 N	66.20 4.56 -9.82 N	79.22 4.60 -26.48 N	79.92 4.21 -32.71 N	78.66 4.46 -28.97 N	78.21 5.07 -23.41 N	59.68 4.86 -7.69 N	59.93 4.54 -7.94 N	59.41 3.93 -11.31 N	58.56 3.44 -12.12 N	58.99 4.29 -5.35 N	61.72 3.71 -9.14 N	57.46 2.99 -16.00 N	53.09 2.15 -20.31 N
DANSKAMMER___1 23586	14.17 0.21 0.00 N	21.02 0.31 0.00 N	26.06 0.43 0.00 N	25.21 0.45 0.00 N	12.86 0.22 0.00 N	11.41 0.19 0.00 N	25.20 0.54 0.00 N	39.01 1.31 0.00 N	48.39 1.68 0.00 N	50.92 1.76 0.00 N	52.15 1.70 0.00 N	53.58 1.76 0.00 N	49.81 1.67 0.00 N	44.69 1.69 0.00 N	47.02 1.79 0.00 N	51.82 2.10 0.00 N	49.18 2.06 0.00 N	49.34 1.89 0.00 N	45.83 1.66 0.00 N	44.57 1.57 0.00 N	51.08 1.84 0.10 N	50.29 1.44 0.02 N	39.41 0.93 0.00 N	31.16 0.53 0.00 N
DANSKAMMER___2 23589	14.17 0.21 0.00 N	21.02 0.31 0.00 N	26.06 0.43 0.00 N	25.21 0.45 0.00 N	12.86 0.22 0.00 N	11.41 0.19 0.00 N	25.20 0.54 0.00 N	39.01 1.31 0.00 N	48.39 1.68 0.00 N	50.92 1.76 0.00 N	52.15 1.70 0.00 N	53.58 1.76 0.00 N	49.81 1.67 0.00 N	44.69 1.69 0.00 N	47.02 1.79 0.00 N	51.82 2.10 0.00 N	49.18 2.06 0.00 N	49.34 1.89 0.00 N	45.83 1.66 0.00 N	44.57 1.57 0.00 N	51.08 1.84 0.10 N	50.29 1.44 0.02 N	39.41 0.93 0.00 N	31.16 0.53 0.00 N



DANSKAMMER___3 23590	14.17 0.21 0.00 N	21.02 0.31 0.00 N	26.06 0.43 0.00 N	25.21 0.45 0.00 N	12.86 0.22 0.00 N	11.41 0.19 0.00 N	25.20 0.54 0.00 N	39.01 1.31 0.00 N	48.39 1.68 0.00 N	50.92 1.76 0.00 N	52.15 1.70 0.00 N	53.58 1.76 0.00 N	49.81 1.67 0.00 N	44.69 1.69 0.00 N	47.02 1.79 0.00 N	51.82 2.10 0.00 N	49.18 2.06 0.00 N	49.34 1.89 0.00 N	45.83 1.66 0.00 N	44.57 1.57 0.00 N	51.08 1.84 0.10 N	50.29 1.44 0.02 N	39.41 0.93 0.00 N	31.16 0.53 0.00 N
DANSKAMMER___4 23591	14.17 0.21 0.00 N	21.02 0.31 0.00 N	26.06 0.43 0.00 N	25.21 0.45 0.00 N	12.86 0.22 0.00 N	11.41 0.19 0.00 N	25.20 0.54 0.00 N	39.01 1.31 0.00 N	48.39 1.68 0.00 N	50.92 1.76 0.00 N	52.15 1.70 0.00 N	53.58 1.76 0.00 N	49.81 1.67 0.00 N	44.69 1.69 0.00 N	47.02 1.79 0.00 N	51.82 2.10 0.00 N	49.18 2.06 0.00 N	49.34 1.89 0.00 N	45.83 1.66 0.00 N	44.57 1.57 0.00 N	51.08 1.84 0.10 N	50.29 1.44 0.02 N	39.41 0.93 0.00 N	31.16 0.53 0.00 N
DANSKAMMER___DIESEL 23592	14.17 0.21 0.00 N	21.02 0.31 0.00 N	26.06 0.43 0.00 N	25.21 0.45 0.00 N	12.86 0.22 0.00 N	11.41 0.19 0.00 N	25.20 0.54 0.00 N	39.01 1.31 0.00 N	48.39 1.68 0.00 N	50.92 1.76 0.00 N	52.15 1.70 0.00 N	53.58 1.76 0.00 N	49.81 1.67 0.00 N	44.69 1.69 0.00 N	47.02 1.79 0.00 N	51.82 2.10 0.00 N	49.18 2.06 0.00 N	49.34 1.89 0.00 N	45.83 1.66 0.00 N	44.57 1.57 0.00 N	51.08 1.84 0.10 N	50.29 1.44 0.02 N	39.41 0.93 0.00 N	31.16 0.53 0.00 N
DASHVILLE___HYD 23610	14.26 0.29 0.00 N	21.13 0.42 0.00 N	26.14 0.51 0.00 N	25.26 0.49 0.00 N	12.88 0.24 0.00 N	11.42 0.20 0.00 N	25.20 0.54 0.00 N	39.06 1.36 0.00 N	48.55 1.84 0.00 N	51.13 1.98 0.00 N	52.40 1.95 0.00 N	53.85 2.03 0.00 N	50.02 1.88 0.00 N	44.89 1.89 0.00 N	47.25 2.03 0.00 N	52.07 2.34 0.00 N	49.40 2.27 0.00 N	49.56 2.11 0.00 N	46.08 1.91 0.00 N	44.83 1.84 0.00 N	51.38 2.13 0.10 N	50.59 1.74 0.02 N	39.76 1.28 0.00 N	31.48 0.85 0.00 N
DOGLEVILLE___HYD 23807	14.91 0.95 0.00 N	22.10 1.39 0.00 N	27.37 1.74 0.00 N	26.44 1.68 0.00 N	13.50 0.85 0.00 N	11.97 0.75 0.00 N	26.48 1.82 0.00 N	40.92 3.22 0.00 N	50.75 4.04 0.00 N	53.55 4.39 0.00 N	55.00 4.55 0.00 N	56.53 4.72 0.00 N	52.31 4.17 0.00 N	46.87 3.87 0.00 N	49.19 3.97 0.00 N	54.21 4.48 0.00 N	51.35 4.22 0.00 N	51.62 4.17 0.00 N	48.25 4.08 0.00 N	46.99 3.99 0.00 N	54.00 4.66 0.00 N	53.12 4.25 0.00 N	41.58 3.10 0.00 N	32.79 2.17 0.00 N
DUNKIRK___1 23563	12.30 -1.66 0.00 N	18.36 -2.35 0.00 N	22.83 -2.80 0.00 N	22.10 -2.67 0.00 N	11.27 -1.37 0.00 N	10.00 -1.21 0.00 N	21.73 -2.93 0.00 N	33.38 -4.32 0.00 N	41.40 -5.31 0.00 N	43.46 -5.70 0.00 N	44.54 -5.92 0.00 N	45.73 -6.08 0.00 N	42.73 -5.41 0.00 N	38.40 -4.60 0.00 N	40.49 -4.73 0.00 N	44.48 -5.25 0.00 N	42.23 -4.89 0.00 N	42.29 -5.16 0.00 N	39.31 -4.86 0.00 N	38.05 -4.94 0.00 N	38.68 -5.63 5.03 N	41.99 -5.72 1.16 N	33.80 -4.69 0.00 N	26.91 -3.72 0.00 N
DUNKIRK___2 23564	12.30 -1.66 0.00 N	18.36 -2.35 0.00 N	22.83 -2.80 0.00 N	22.10 -2.67 0.00 N	11.27 -1.37 0.00 N	10.00 -1.21 0.00 N	21.73 -2.93 0.00 N	33.38 -4.32 0.00 N	41.40 -5.31 0.00 N	43.46 -5.70 0.00 N	44.54 -5.92 0.00 N	45.73 -6.08 0.00 N	42.73 -5.41 0.00 N	38.40 -4.60 0.00 N	40.49 -4.73 0.00 N	44.48 -5.25 0.00 N	42.23 -4.89 0.00 N	42.29 -5.16 0.00 N	39.31 -4.86 0.00 N	38.05 -4.94 0.00 N	38.68 -5.63 5.03 N	41.99 -5.72 1.16 N	33.80 -4.69 0.00 N	26.91 -3.72 0.00 N
DUNKIRK___3 23565	12.44 -1.52 0.00 N	18.53 -2.18 0.00 N	23.00 -2.64 0.00 N	22.25 -2.51 0.00 N	11.36 -1.29 0.00 N	10.10 -1.11 0.00 N	21.95 -2.71 0.00 N	33.67 -4.02 0.00 N	41.71 -5.00 0.00 N	43.84 -5.32 0.00 N	44.99 -5.47 0.00 N	46.26 -5.56 0.00 N	43.20 -4.94 0.00 N	38.80 -4.20 0.00 N	40.91 -4.31 0.00 N	44.85 -4.87 0.00 N	42.53 -4.59 0.00 N	42.55 -4.90 0.00 N	39.51 -4.67 0.00 N	38.25 -4.75 0.00 N	38.94 -5.46 4.95 N	42.25 -5.48 1.14 N	34.07 -4.41 0.00 N	27.11 -3.52 0.00 N
DUNKIRK___4 23566	12.44 -1.52 0.00 N	18.53 -2.18 0.00 N	23.00 -2.64 0.00 N	22.25 -2.51 0.00 N	11.36 -1.28 0.00 N	10.10 -1.11 0.00 N	21.95 -2.71 0.00 N	33.67 -4.02 0.00 N	41.71 -5.00 0.00 N	43.84 -5.32 0.00 N	44.99 -5.47 0.00 N	46.26 -5.56 0.00 N	43.20 -4.94 0.00 N	38.80 -4.20 0.00 N	40.92 -4.31 0.00 N	44.85 -4.87 0.00 N	42.53 -4.59 0.00 N	42.55 -4.90 0.00 N	39.51 -4.67 0.00 N	38.25 -4.75 0.00 N	38.94 -5.46 4.95 N	42.25 -5.48 1.14 N	34.07 -4.41 0.00 N	27.11 -3.52 0.00 N
EAST HAMPTON___GT 23717	17.05 0.90 -2.18 N	21.82 1.11 0.00 N	26.86 1.23 0.00 N	25.89 1.13 0.00 N	13.20 0.56 0.00 N	11.76 0.54 0.00 N	35.54 1.60 -9.27 N	55.26 3.12 -14.44 N	56.78 3.23 -6.85 N	56.59 3.90 -3.52 N	57.47 4.08 -2.94 N	66.09 4.45 -9.82 N	79.14 4.52 -26.48 N	79.85 4.14 -32.71 N	78.58 4.39 -28.97 N	78.13 4.99 -23.41 N	59.61 4.79 -7.69 N	59.85 4.46 -7.94 N	59.34 3.86 -11.31 N	58.50 3.38 -12.12 N	58.93 4.24 -5.35 N	61.66 3.65 -9.14 N	57.42 2.94 -16.00 N	53.05 2.12 -20.31 N
EAST RIVER___6 23660	14.54 0.57 0.00 N	21.45 0.74 0.00 N	26.48 0.84 0.00 N	25.54 0.78 0.00 N	13.03 0.38 0.00 N	11.59 0.37 0.00 N	25.79 1.12 0.00 N	40.44 2.74 0.00 N	50.57 3.86 0.00 N	53.65 4.49 0.00 N	55.17 4.72 0.00 N	56.69 4.88 0.00 N	52.68 4.54 0.00 N	47.27 4.27 0.00 N	49.66 4.44 0.00 N	54.85 5.12 0.00 N	52.23 5.11 0.00 N	52.23 4.78 0.00 N	48.28 4.11 0.00 N	46.79 3.79 0.00 N	59.25 4.37 -5.53 N	53.01 3.88 -0.27 N	41.21 2.73 0.00 N	32.46 1.83 0.00 N
EAST RIVER___7 23524	14.54 0.57 0.00 N	21.45 0.74 0.00 N	26.48 0.84 0.00 N	25.54 0.78 0.00 N	13.03 0.38 0.00 N	11.59 0.37 0.00 N	25.79 1.12 0.00 N	40.44 2.74 0.00 N	50.57 3.86 0.00 N	53.65 4.49 0.00 N	55.17 4.72 0.00 N	56.69 4.88 0.00 N	52.68 4.54 0.00 N	47.27 4.27 0.00 N	49.66 4.44 0.00 N	54.85 5.12 0.00 N	52.23 5.11 0.00 N	52.23 4.78 0.00 N	48.28 4.11 0.00 N	46.79 3.79 0.00 N	59.25 4.37 -5.53 N	53.01 3.88 -0.27 N	41.21 2.73 0.00 N	32.46 1.83 0.00 N
EAST_HAMPTON___DIESEL 23722	17.05 0.90 -2.18 N	21.82 1.11 0.00 N	26.86 1.23 0.00 N	25.89 1.13 0.00 N	13.20 0.56 0.00 N	11.76 0.54 0.00 N	35.54 1.60 -9.27 N	55.26 3.12 -14.44 N	56.78 3.23 -6.85 N	56.59 3.90 -3.52 N	57.47 4.08 -2.94 N	66.09 4.45 -9.82 N	79.14 4.52 -26.48 N	79.85 4.14 -32.71 N	78.58 4.39 -28.97 N	78.13 4.99 -23.41 N	59.61 4.79 -7.69 N	59.85 4.46 -7.94 N	59.34 3.86 -11.31 N	58.50 3.38 -12.12 N	58.93 4.24 -5.35 N	61.66 3.65 -9.14 N	57.42 2.94 -16.00 N	53.05 2.12 -20.31 N

ELEC_TRO_TEK 24086	16.91 0.77 -2.18 N	21.70 0.99 0.00 N	26.75 1.12 0.00 N	25.80 1.04 0.00 N	13.16 0.51 0.00 N	11.70 0.49 0.00 N	35.32 1.38 -9.27 N	55.09 2.95 -14.44 N	57.26 3.70 -6.85 N	56.86 4.18 -3.52 N	57.96 4.56 -2.94 N	67.28 4.85 -10.61 N	79.16 4.54 -26.48 N	79.89 4.18 -32.71 N	78.57 4.38 -28.97 N	78.13 4.99 -23.41 N	59.75 4.94 -7.69 N	60.09 4.70 -7.94 N	59.58 4.10 -11.31 N	59.04 3.73 -12.31 N	59.25 4.41 -5.49 N	62.52 3.86 -9.79 N	57.36 2.89 -16.00 N	52.95 2.01 -20.31 N
E_CANADA_CAP_HY 24051	14.55 0.59 0.00 N	21.54 0.83 0.00 N	26.57 0.93 0.00 N	25.62 0.86 0.00 N	13.10 0.46 0.00 N	11.66 0.44 0.00 N	25.78 1.12 0.00 N	38.79 1.10 0.00 N	48.04 1.33 0.00 N	50.44 1.28 0.00 N	51.88 1.43 0.00 N	53.09 1.27 0.00 N	49.42 1.27 0.00 N	43.80 0.80 0.00 N	46.11 0.89 0.00 N	50.57 0.84 0.00 N	47.84 0.71 0.00 N	48.73 1.28 0.00 N	45.49 1.32 0.00 N	44.37 1.37 0.00 N	50.82 1.60 0.13 N	51.03 2.20 0.03 N	40.12 1.64 0.00 N	32.17 1.54 0.00 N
E_CANADA_MHWK_HY 24050	14.91 0.95 0.00 N	22.10 1.39 0.00 N	27.37 1.74 0.00 N	26.44 1.68 0.00 N	13.50 0.85 0.00 N	11.97 0.75 0.00 N	26.48 1.82 0.00 N	40.92 3.22 0.00 N	50.75 4.04 0.00 N	53.55 4.39 0.00 N	55.00 4.55 0.00 N	56.53 4.72 0.00 N	52.31 4.17 0.00 N	46.87 3.87 0.00 N	49.19 3.97 0.00 N	54.21 4.48 0.00 N	51.35 4.22 0.00 N	51.62 4.17 0.00 N	48.25 4.08 0.00 N	46.99 3.99 0.00 N	54.00 4.66 0.00 N	53.12 4.25 0.00 N	41.58 3.10 0.00 N	32.79 2.17 0.00 N
E_FISHKILL___LBMP 23776	14.06 0.10 0.00 N	20.87 0.16 0.00 N	25.85 0.21 0.00 N	24.97 0.21 0.00 N	12.73 0.09 0.00 N	11.28 0.06 0.00 N	24.80 0.14 0.00 N	38.24 0.54 0.00 N	47.44 0.73 0.00 N	49.93 0.77 0.00 N	51.25 0.80 0.00 N	52.70 0.88 0.00 N	48.99 0.85 0.00 N	43.93 0.93 0.00 N	46.20 0.98 0.00 N	50.84 1.11 0.00 N	48.18 1.06 0.00 N	48.39 0.94 0.00 N	45.06 0.89 0.00 N	43.89 0.90 0.00 N	50.29 1.05 0.10 N	49.59 0.74 0.02 N	38.98 0.50 0.00 N	30.91 0.28 0.00 N
FAR ROCKAWAY___4 23548	17.13 0.99 -2.18 N	22.01 1.30 0.00 N	27.13 1.49 0.00 N	26.15 1.38 0.00 N	13.32 0.68 0.00 N	11.81 0.59 0.00 N	35.40 1.47 -9.27 N	55.17 3.03 -14.44 N	57.32 3.77 -6.85 N	56.81 4.13 -3.52 N	58.08 4.69 -2.94 N	68.62 5.12 -11.69 N	79.23 4.61 -26.48 N	79.61 3.91 -32.71 N	78.31 4.11 -28.97 N	77.85 4.71 -23.41 N	59.55 4.73 -7.69 N	59.91 4.52 -7.94 N	59.29 3.81 -11.31 N	59.01 3.44 -12.57 N	59.13 4.10 -5.69 N	63.07 3.52 -10.68 N	57.15 2.67 -16.00 N	52.94 2.01 -20.31 N
FENNER___WINDPWR 24204	14.32 0.36 0.00 N	21.20 0.49 0.00 N	26.23 0.60 0.00 N	25.33 0.57 0.00 N	12.94 0.30 0.00 N	11.51 0.29 0.00 N	25.38 0.71 0.00 N	38.65 0.96 0.00 N	47.94 1.23 0.00 N	50.48 1.32 0.00 N	51.83 1.38 0.00 N	53.05 1.24 0.00 N	49.31 1.17 0.00 N	43.96 0.96 0.00 N	46.19 0.97 0.00 N	50.81 1.08 0.00 N	48.20 1.08 0.00 N	48.72 1.27 0.00 N	45.33 1.15 0.00 N	44.18 1.19 0.00 N	50.74 1.38 -0.01 N	50.19 1.31 0.00 N	39.37 0.88 0.00 N	31.45 0.82 0.00 N
FIBERTEK___ENERGY 23856	13.52 -0.44 0.00 N	20.05 -0.67 0.00 N	24.80 -0.83 0.00 N	23.95 -0.82 0.00 N	12.24 -0.40 0.00 N	10.89 -0.33 0.00 N	23.89 -0.78 0.00 N	36.42 -1.27 0.00 N	45.04 -1.67 0.00 N	47.30 -1.86 0.00 N	48.51 -1.95 0.00 N	49.80 -2.02 0.00 N	46.34 -1.80 0.00 N	41.43 -1.57 0.00 N	43.58 -1.64 0.00 N	47.83 -1.90 0.00 N	45.32 -1.81 0.00 N	45.63 -1.83 0.00 N	42.42 -1.75 0.00 N	41.26 -1.73 0.00 N	47.44 -1.99 -0.08 N	47.09 -1.80 -0.02 N	37.05 -1.43 0.00 N	29.53 -1.10 0.00 N
FITZPATRICK____ 23598	13.36 -0.61 0.00 N	19.81 -0.90 0.00 N	24.51 -1.12 0.00 N	23.68 -1.09 0.00 N	12.09 -0.55 0.00 N	10.74 -0.48 0.00 N	23.58 -1.09 0.00 N	36.05 -1.65 0.00 N	44.55 -2.16 0.00 N	46.78 -2.38 0.00 N	47.89 -2.56 0.00 N	49.21 -2.61 0.00 N	45.72 -2.43 0.00 N	40.88 -2.12 0.00 N	43.01 -2.21 0.00 N	47.24 -2.49 0.00 N	44.75 -2.37 0.00 N	45.00 -2.45 0.00 N	41.88 -2.30 0.00 N	40.73 -2.26 0.00 N	46.81 -2.59 -0.07 N	46.55 -2.34 -0.02 N	36.68 -1.80 0.00 N	29.17 -1.45 0.00 N
FORT ORANGE____ 23900	15.50 1.53 0.00 N	22.93 2.22 0.00 N	28.34 2.71 0.00 N	27.36 2.60 0.00 N	13.97 1.33 0.00 N	12.37 1.16 0.00 N	27.38 2.72 0.00 N	41.64 3.94 0.00 N	51.42 4.71 0.00 N	54.02 4.86 0.00 N	54.69 4.23 0.00 N	55.72 3.91 0.00 N	51.60 3.46 0.00 N	45.94 2.94 0.00 N	48.21 2.99 0.00 N	53.14 3.41 0.00 N	50.29 3.17 0.00 N	50.97 3.52 0.00 N	47.62 3.45 0.00 N	46.53 3.53 0.00 N	53.34 4.08 0.08 N	52.76 3.91 0.02 N	41.45 2.96 0.00 N	33.91 3.28 0.00 N
FORT_DRUM_COGEN 23780	14.52 0.56 0.00 N	21.47 0.76 0.00 N	26.60 0.97 0.00 N	25.70 0.93 0.00 N	13.13 0.48 0.00 N	11.67 0.46 0.00 N	25.86 1.20 0.00 N	39.01 1.31 0.00 N	48.44 1.73 0.00 N	51.07 1.91 0.00 N	52.53 2.08 0.00 N	53.49 1.67 0.00 N	49.81 1.67 0.00 N	44.32 1.32 0.00 N	46.37 1.15 0.00 N	51.11 1.38 0.00 N	48.57 1.44 0.00 N	49.42 1.97 0.00 N	45.99 1.82 0.00 N	44.96 1.97 0.00 N	51.66 2.28 -0.03 N	51.06 2.18 -0.01 N	40.02 1.54 0.00 N	32.28 1.65 0.00 N
FPL FAR_ROCK_GT1 24212	17.13 0.99 -2.18 N	22.01 1.30 0.00 N	27.13 1.49 0.00 N	26.15 1.38 0.00 N	13.32 0.68 0.00 N	11.81 0.59 0.00 N	35.40 1.47 -9.27 N	55.17 3.03 -14.44 N	57.32 3.77 -6.85 N	56.81 4.13 -3.52 N	58.08 4.69 -2.94 N	68.62 5.12 -11.69 N	79.23 4.61 -26.48 N	79.61 3.91 -32.71 N	78.31 4.11 -28.97 N	77.85 4.71 -23.41 N	59.55 4.73 -7.69 N	59.91 4.52 -7.94 N	59.29 3.81 -11.31 N	59.01 3.44 -12.57 N	59.13 4.10 -5.69 N	63.07 3.52 -10.68 N	57.15 2.67 -16.00 N	52.94 2.01 -20.31 N
FPL FAR_ROCK_GT2 23815	17.13 0.99 -2.18 N	22.01 1.30 0.00 N	27.13 1.49 0.00 N	26.15 1.38 0.00 N	13.32 0.68 0.00 N	11.81 0.59 0.00 N	35.40 1.47 -9.27 N	55.17 3.03 -14.44 N	57.32 3.77 -6.85 N	56.81 4.13 -3.52 N	58.08 4.69 -2.94 N	68.62 5.12 -11.69 N	79.23 4.61 -26.48 N	79.61 3.91 -32.71 N	78.31 4.11 -28.97 N	77.85 4.71 -23.41 N	59.55 4.73 -7.69 N	59.91 4.52 -7.94 N	59.29 3.81 -11.31 N	59.01 3.44 -12.57 N	59.13 4.10 -5.69 N	63.07 3.52 -10.68 N	57.15 2.67 -16.00 N	52.94 2.01 -20.31 N
FRANKLIN_FALL_HYD 24054	14.16 0.19 0.00 N	20.99 0.28 0.00 N	26.00 0.37 0.00 N	25.14 0.37 0.00 N	12.83 0.19 0.00 N	11.39 0.17 0.00 N	25.05 0.39 0.00 N	37.99 0.29 0.00 N	47.17 0.46 0.00 N	49.75 0.59 0.00 N	51.18 0.73 0.00 N	52.47 0.66 0.00 N	48.86 0.71 0.00 N	43.47 0.47 0.00 N	45.72 0.50 0.00 N	50.31 0.58 0.00 N	47.71 0.58 0.00 N	48.21 0.76 0.00 N	44.92 0.75 0.00 N	43.77 0.78 0.00 N	50.24 0.89 0.00 N	49.64 0.77 0.00 N	39.19 0.71 0.00 N	31.34 0.71 0.00 N

FREEPORT_EQUS_GT1 23764	17.00 0.85 -2.18 N	21.82 1.11 0.00 N	26.89 1.26 0.00 N	25.94 1.17 0.00 N	13.22 0.58 0.00 N	11.76 0.55 0.00 N	35.46 1.52 -9.27 N	55.30 3.16 -14.44 N	57.47 3.91 -6.85 N	57.06 4.38 -3.52 N	58.20 4.81 -2.94 N	67.40 5.13 -10.46 N	79.40 4.79 -26.48 N	80.08 4.38 -32.71 N	78.76 4.57 -28.97 N	78.34 5.20 -23.41 N	59.97 5.15 -7.69 N	60.34 4.95 -7.94 N	59.82 4.34 -11.31 N	59.22 3.95 -12.28 N	59.49 4.68 -5.47 N	62.65 4.12 -9.66 N	57.58 3.11 -16.00 N	53.12 2.18 -20.31 N
FULTON COGEN____ 23766	13.70 -0.27 0.00 N	20.30 -0.41 0.00 N	25.12 -0.51 0.00 N	24.26 -0.50 0.00 N	12.39 -0.25 0.00 N	11.01 -0.20 0.00 N	24.23 -0.43 0.00 N	36.95 -0.74 0.00 N	45.72 -0.99 0.00 N	48.05 -1.11 0.00 N	49.24 -1.22 0.00 N	50.49 -1.33 0.00 N	46.93 -1.21 0.00 N	41.91 -1.09 0.00 N	44.07 -1.15 0.00 N	48.42 -1.31 0.00 N	45.90 -1.22 0.00 N	46.27 -1.18 0.00 N	43.04 -1.13 0.00 N	41.91 -1.08 0.00 N	48.19 -1.22 -0.06 N	47.85 -1.03 -0.02 N	37.64 -0.84 0.00 N	30.04 -0.59 0.00 N
Freeport____CT2 23818	17.00 0.85 -2.18 N	21.82 1.11 0.00 N	26.89 1.26 0.00 N	25.94 1.17 0.00 N	13.22 0.58 0.00 N	11.76 0.55 0.00 N	35.46 1.52 -9.27 N	55.30 3.16 -14.44 N	57.47 3.91 -6.85 N	57.06 4.38 -3.52 N	58.20 4.81 -2.94 N	67.40 5.13 -10.46 N	79.40 4.79 -26.48 N	80.08 4.38 -32.71 N	78.76 4.57 -28.97 N	78.34 5.20 -23.41 N	59.97 5.15 -7.69 N	60.34 4.95 -7.94 N	59.82 4.34 -11.31 N	59.22 3.95 -12.28 N	59.49 4.68 -5.47 N	62.65 4.12 -9.66 N	57.58 3.11 -16.00 N	53.12 2.18 -20.31 N
G.F.CEMENT____DRP 24184	15.75 1.79 0.00 N	23.32 2.61 0.00 N	28.99 3.36 0.00 N	28.06 3.29 0.00 N	14.34 1.70 0.00 N	12.75 1.54 0.00 N	28.05 3.39 0.00 N	42.04 4.34 0.00 N	51.90 5.19 0.00 N	54.65 5.49 0.00 N	56.33 5.88 0.00 N	57.69 5.88 0.00 N	53.57 5.43 0.00 N	47.63 4.63 0.00 N	49.79 4.57 0.00 N	54.75 5.02 0.00 N	51.83 4.70 0.00 N	52.50 5.05 0.00 N	49.07 4.90 0.00 N	47.93 4.93 0.00 N	54.93 5.67 0.08 N	54.54 5.69 0.02 N	43.27 4.79 0.00 N	34.62 3.99 0.00 N
GARDENVILLE____LBMP 24039	12.46 -1.50 0.00 N	18.52 -2.19 0.00 N	22.93 -2.70 0.00 N	22.20 -2.57 0.00 N	11.34 -1.30 0.00 N	10.14 -1.07 0.00 N	21.92 -2.74 0.00 N	33.29 -4.40 0.00 N	40.87 -5.84 0.00 N	42.68 -6.48 0.00 N	43.88 -6.57 0.00 N	45.34 -6.48 0.00 N	42.35 -5.79 0.00 N	38.05 -4.95 0.00 N	40.16 -5.06 0.00 N	43.73 -6.00 0.00 N	41.32 -5.80 0.00 N	41.21 -6.24 0.00 N	38.29 -5.88 0.00 N	36.96 -6.03 0.00 N	36.86 -7.06 5.43 N	40.68 -6.94 1.25 N	33.29 -5.19 0.00 N	26.59 -4.04 0.00 N
GENERAL____MILLS 23808	12.84 -1.12 0.00 N	19.07 -1.65 0.00 N	23.55 -2.08 0.00 N	22.78 -1.99 0.00 N	11.64 -1.00 0.00 N	10.42 -0.80 0.00 N	22.67 -1.99 0.00 N	34.57 -3.12 0.00 N	42.66 -4.05 0.00 N	44.98 -4.18 0.00 N	46.30 -4.15 0.00 N	47.78 -4.03 0.00 N	44.59 -3.56 0.00 N	39.99 -3.01 0.00 N	42.17 -3.05 0.00 N	45.99 -3.74 0.00 N	43.48 -3.64 0.00 N	43.38 -4.07 0.00 N	40.16 -4.02 0.00 N	38.89 -4.10 0.00 N	39.16 -4.83 5.35 N	42.95 -4.69 1.23 N	34.92 -3.56 0.00 N	27.77 -2.86 0.00 N
GE_PLASTICS____DRP 24183	15.05 1.09 0.00 N	22.31 1.60 0.00 N	27.60 1.97 0.00 N	26.67 1.90 0.00 N	13.64 1.00 0.00 N	12.07 0.85 0.00 N	26.62 1.96 0.00 N	40.17 2.48 0.00 N	49.68 2.97 0.00 N	52.26 3.10 0.00 N	53.69 3.24 0.00 N	54.99 3.18 0.00 N	50.89 2.75 0.00 N	45.19 2.19 0.00 N	47.44 2.22 0.00 N	52.24 2.51 0.00 N	49.39 2.27 0.00 N	50.10 2.65 0.00 N	46.88 2.71 0.00 N	45.83 2.84 0.00 N	52.53 3.27 0.08 N	52.09 3.24 0.02 N	41.03 2.54 0.00 N	32.91 2.28 0.00 N
GILBOA____1 23756	15.17 1.21 0.00 N	22.53 1.82 0.00 N	27.86 2.23 0.00 N	26.90 2.14 0.00 N	13.74 1.10 0.00 N	12.12 0.91 0.00 N	26.63 1.97 0.00 N	40.28 2.59 0.00 N	49.85 3.14 0.00 N	52.42 3.26 0.00 N	53.85 3.40 0.00 N	55.15 3.34 0.00 N	50.91 2.77 0.00 N	45.21 2.21 0.00 N	47.46 2.24 0.00 N	52.27 2.54 0.00 N	49.34 2.21 0.00 N	50.08 2.63 0.00 N	47.05 2.88 0.00 N	46.01 3.02 0.00 N	52.69 3.47 0.12 N	52.28 3.44 0.03 N	41.19 2.71 0.00 N	33.07 2.44 0.00 N
GILBOA____2 23757	15.17 1.21 0.00 N	22.53 1.82 0.00 N	27.86 2.23 0.00 N	26.90 2.14 0.00 N	13.74 1.10 0.00 N	12.12 0.91 0.00 N	26.63 1.97 0.00 N	40.28 2.59 0.00 N	49.85 3.14 0.00 N	52.42 3.26 0.00 N	53.85 3.40 0.00 N	55.15 3.34 0.00 N	50.91 2.77 0.00 N	45.21 2.21 0.00 N	47.46 2.24 0.00 N	52.27 2.54 0.00 N	49.34 2.21 0.00 N	50.08 2.63 0.00 N	47.05 2.88 0.00 N	46.01 3.02 0.00 N	52.69 3.47 0.12 N	52.28 3.44 0.03 N	41.19 2.71 0.00 N	33.07 2.44 0.00 N
GILBOA____3 23758	15.17 1.21 0.00 N	22.53 1.82 0.00 N	27.86 2.23 0.00 N	26.90 2.14 0.00 N	13.74 1.10 0.00 N	12.12 0.91 0.00 N	26.63 1.97 0.00 N	40.28 2.59 0.00 N	49.85 3.14 0.00 N	52.42 3.26 0.00 N	53.85 3.40 0.00 N	55.15 3.34 0.00 N	50.91 2.77 0.00 N	45.21 2.21 0.00 N	47.46 2.24 0.00 N	52.27 2.54 0.00 N	49.34 2.21 0.00 N	50.08 2.63 0.00 N	47.05 2.88 0.00 N	46.01 3.02 0.00 N	52.69 3.47 0.12 N	52.28 3.44 0.03 N	41.19 2.71 0.00 N	33.07 2.44 0.00 N
GILBOA____4 23759	15.17 1.21 0.00 N	22.53 1.82 0.00 N	27.86 2.23 0.00 N	26.90 2.14 0.00 N	13.74 1.10 0.00 N	12.12 0.91 0.00 N	26.63 1.97 0.00 N	40.28 2.59 0.00 N	49.85 3.14 0.00 N	52.42 3.26 0.00 N	53.85 3.40 0.00 N	55.15 3.34 0.00 N	50.91 2.77 0.00 N	45.21 2.21 0.00 N	47.46 2.24 0.00 N	52.27 2.54 0.00 N	49.34 2.21 0.00 N	50.08 2.63 0.00 N	47.05 2.88 0.00 N	46.01 3.02 0.00 N	52.69 3.47 0.12 N	52.28 3.44 0.03 N	41.19 2.71 0.00 N	33.07 2.44 0.00 N
GILBOA____ 23599	15.17 1.21 0.00 N	22.53 1.82 0.00 N	27.86 2.23 0.00 N	26.90 2.14 0.00 N	13.74 1.10 0.00 N	12.12 0.91 0.00 N	26.63 1.97 0.00 N	40.28 2.59 0.00 N	49.85 3.14 0.00 N	52.42 3.26 0.00 N	53.85 3.40 0.00 N	55.15 3.34 0.00 N	50.91 2.77 0.00 N	45.21 2.21 0.00 N	47.46 2.24 0.00 N	52.27 2.54 0.00 N	49.34 2.21 0.00 N	50.08 2.63 0.00 N	47.05 2.88 0.00 N	46.01 3.02 0.00 N	52.69 3.47 0.12 N	52.28 3.44 0.03 N	41.19 2.71 0.00 N	33.07 2.44 0.00 N
GINNA____ 23603	13.80 -0.17 0.00 N	20.35 -0.36 0.00 N	25.08 -0.55 0.00 N	24.22 -0.54 0.00 N	12.40 -0.24 0.00 N	11.08 -0.13 0.00 N	24.42 -0.25 0.00 N	36.69 -1.00 0.00 N	45.40 -1.31 0.00 N	47.81 -1.35 0.00 N	49.27 -1.18 0.00 N	50.59 -1.23 0.00 N	47.03 -1.11 0.00 N	41.79 -1.21 0.00 N	43.98 -1.24 0.00 N	48.19 -1.54 0.00 N	45.48 -1.64 0.00 N	45.92 -1.53 0.00 N	42.65 -1.52 0.00 N	41.54 -1.45 0.00 N	48.10 -1.74 -0.50 N	47.71 -1.28 -0.12 N	37.57 -0.91 0.00 N	30.12 -0.50 0.00 N

GLEN PARK____ 23778	14.67 0.71 0.00 N	21.69 0.98 0.00 N	26.86 1.23 0.00 N	25.95 1.18 0.00 N	13.25 0.61 0.00 N	11.79 0.57 0.00 N	26.14 1.47 0.00 N	39.41 1.71 0.00 N	48.94 2.24 0.00 N	51.61 2.45 0.00 N	53.06 2.61 0.00 N	54.01 2.20 0.00 N	50.31 2.17 0.00 N	44.81 1.81 0.00 N	46.82 1.60 0.00 N	51.60 1.87 0.00 N	49.03 1.90 0.00 N	49.90 2.45 0.00 N	46.42 2.25 0.00 N	45.37 2.38 0.00 N	52.14 2.76 -0.04 N	51.55 2.67 -0.01 N	40.40 1.91 0.00 N	32.61 1.98 0.00 N
GLENWOOD_IC_1_G5 23712	16.94 0.80 -2.18 N	21.80 1.09 0.00 N	26.88 1.25 0.00 N	25.93 1.16 0.00 N	13.22 0.58 0.00 N	11.74 0.52 0.00 N	35.36 1.42 -9.27 N	55.27 3.14 -14.44 N	57.79 4.24 -6.85 N	57.50 4.82 -3.52 N	58.61 5.22 -2.94 N	67.21 5.14 -10.25 N	79.06 4.44 -26.48 N	79.82 4.12 -32.71 N	78.31 4.12 -28.97 N	77.83 4.69 -23.41 N	59.50 4.68 -7.69 N	59.92 4.53 -7.94 N	60.07 4.59 -11.31 N	59.55 4.33 -12.23 N	59.83 5.06 -5.43 N	62.93 4.57 -9.50 N	57.73 3.25 -16.00 N	53.23 2.30 -20.31 N
GLENWOOD_IC_2_G1 23688	16.94 0.80 -2.18 N	21.80 1.09 0.00 N	26.88 1.25 0.00 N	25.93 1.16 0.00 N	13.22 0.58 0.00 N	11.74 0.52 0.00 N	35.36 1.42 -9.27 N	55.27 3.14 -14.44 N	57.79 4.24 -6.85 N	57.50 4.82 -3.52 N	58.61 5.22 -2.94 N	66.87 5.14 -9.92 N	79.06 4.44 -26.48 N	79.82 4.12 -32.71 N	78.31 4.12 -28.97 N	77.83 4.69 -23.41 N	59.50 4.68 -7.69 N	59.92 4.53 -7.94 N	60.07 4.59 -11.31 N	59.47 4.33 -12.15 N	59.77 5.06 -9.22 N	62.65 4.57 -9.22 N	57.73 3.25 -16.00 N	53.23 2.30 -20.31 N
GLENWOOD_IC_3_G1 23689	16.94 0.80 -2.18 N	21.80 1.09 0.00 N	26.88 1.25 0.00 N	25.93 1.16 0.00 N	13.22 0.58 0.00 N	11.74 0.52 0.00 N	35.36 1.42 -9.27 N	55.27 3.14 -14.44 N	57.79 4.24 -6.85 N	57.50 4.82 -3.52 N	58.61 5.22 -2.94 N	66.87 5.14 -9.92 N	79.06 4.44 -26.48 N	79.82 4.12 -32.71 N	78.31 4.12 -28.97 N	77.83 4.69 -23.41 N	59.50 4.68 -7.69 N	59.92 4.53 -7.94 N	60.07 4.59 -11.31 N	59.47 4.33 -12.15 N	59.77 5.06 -5.37 N	62.65 4.57 -9.22 N	57.73 3.25 -16.00 N	53.23 2.30 -20.31 N
GLENWOOD____4 23550	16.94 0.80 -2.18 N	21.80 1.09 0.00 N	26.88 1.25 0.00 N	25.93 1.16 0.00 N	13.22 0.58 0.00 N	11.74 0.52 0.00 N	35.36 1.42 -9.27 N	55.27 3.14 -14.44 N	57.79 4.24 -6.85 N	57.50 4.82 -3.52 N	58.61 5.22 -2.94 N	67.21 5.14 -10.25 N	79.06 4.44 -26.48 N	79.82 4.12 -32.71 N	78.31 4.12 -28.97 N	77.83 4.69 -23.41 N	59.50 4.68 -7.69 N	59.92 4.53 -7.94 N	60.07 4.59 -11.31 N	59.55 4.33 -12.23 N	59.83 5.06 -5.43 N	62.93 4.57 -9.50 N	57.73 3.25 -16.00 N	53.23 2.30 -20.31 N
GLENWOOD____5 23614	16.94 0.80 -2.18 N	21.80 1.09 0.00 N	26.88 1.25 0.00 N	25.93 1.16 0.00 N	13.22 0.58 0.00 N	11.74 0.52 0.00 N	35.36 1.42 -9.27 N	55.27 3.14 -14.44 N	57.79 4.24 -6.85 N	57.50 4.82 -3.52 N	58.61 5.22 -2.94 N	67.21 5.14 -10.25 N	79.06 4.44 -26.48 N	79.82 4.12 -32.71 N	78.31 4.12 -28.97 N	77.83 4.69 -23.41 N	59.50 4.68 -7.69 N	59.92 4.53 -7.94 N	60.07 4.59 -11.31 N	59.55 4.33 -12.23 N	59.83 5.06 -5.43 N	62.93 4.57 -9.50 N	57.73 3.25 -16.00 N	53.23 2.30 -20.31 N
GLOBAL GREEN_PORT_GT1 23814	17.05 0.90 -2.18 N	21.82 1.11 0.00 N	26.86 1.23 0.00 N	25.89 1.13 0.00 N	13.20 0.56 0.00 N	11.76 0.54 0.00 N	35.54 1.60 -9.27 N	55.26 3.12 -14.44 N	56.78 3.23 -6.85 N	56.59 3.90 -3.52 N	57.47 4.08 -2.94 N	66.09 4.45 -9.82 N	79.14 4.52 -26.48 N	79.85 4.14 -32.71 N	78.58 4.39 -28.97 N	78.13 4.99 -23.41 N	59.61 4.79 -7.69 N	59.85 4.46 -7.94 N	59.34 3.86 -11.31 N	58.50 3.38 -12.12 N	58.93 4.24 -5.35 N	61.66 3.65 -9.14 N	57.42 2.94 -16.00 N	53.05 2.12 -20.31 N
GOUDEY____7 23579	13.80 -0.16 0.00 N	20.48 -0.23 0.00 N	25.37 -0.26 0.00 N	24.52 -0.24 0.00 N	12.50 -0.14 0.00 N	11.08 -0.13 0.00 N	24.40 -0.27 0.00 N	37.77 0.08 0.00 N	46.96 0.25 0.00 N	49.18 0.02 0.00 N	50.40 -0.06 0.00 N	51.85 0.03 0.00 N	48.20 0.06 0.00 N	43.25 0.25 0.00 N	45.57 0.34 0.00 N	50.16 0.43 0.00 N	47.59 0.47 0.00 N	47.86 0.40 0.00 N	44.58 0.41 0.00 N	43.42 0.43 0.00 N	49.23 0.64 0.75 N	48.93 0.23 0.17 N	38.54 0.05 0.00 N	30.58 -0.05 0.00 N
GOUDEY____8 23580	13.78 -0.18 0.00 N	20.46 -0.25 0.00 N	25.33 -0.30 0.00 N	24.49 -0.27 0.00 N	12.49 -0.15 0.00 N	11.07 -0.15 0.00 N	24.36 -0.30 0.00 N	37.61 -0.08 0.00 N	46.76 0.05 0.00 N	49.04 -0.12 0.00 N	50.25 -0.20 0.00 N	51.70 -0.12 0.00 N	48.05 -0.09 0.00 N	43.10 0.10 0.00 N	45.36 0.14 0.00 N	49.93 0.20 0.00 N	47.43 0.31 0.00 N	47.69 0.24 0.00 N	44.41 0.24 0.00 N	43.20 0.21 0.00 N	48.98 0.38 0.75 N	48.75 0.06 0.17 N	38.38 -0.10 0.00 N	30.50 -0.13 0.00 N
GOWANUS_GT_1_GRP 23732	82.97 0.71 -68.30 N	67.89 0.94 -46.24 N	39.85 1.08 -13.14 N	39.23 1.01 -13.46 N	36.33 0.50 -23.18 N	36.92 0.48 -25.23 N	57.23 1.39 -31.18 N	59.92 3.13 -19.10 N	72.89 4.36 -21.82 N	104.12 4.96 -50.01 N	101.64 5.14 -46.05 N	101.60 5.30 -44.49 N	111.18 4.97 -58.07 N	104.90 4.67 -57.23 N	102.96 4.84 -52.90 N	102.59 5.55 -47.32 N	126.28 5.52 -73.64 N	113.83 5.19 -61.19 N	119.40 4.75 -70.47 N	95.79 4.30 -48.49 N	84.60 4.95 -30.31 N	163.52 4.40 -110.25 N	76.40 3.11 -34.81 N	41.51 2.12 -8.77 N
GOWANUS_GT_2_GRP 23617	82.98 0.72 -68.30 N	67.90 0.95 -46.24 N	39.87 1.10 -13.14 N	39.24 1.02 -13.46 N	36.33 0.51 -23.18 N	36.93 0.49 -25.23 N	57.24 1.40 -31.18 N	59.95 3.16 -19.10 N	72.94 4.41 -21.82 N	104.17 5.00 -50.01 N	101.69 5.19 -46.05 N	101.66 5.35 -44.49 N	111.23 5.01 -58.07 N	104.95 4.72 -57.23 N	103.01 4.89 -52.90 N	102.65 5.60 -47.32 N	126.33 5.57 -73.64 N	113.87 5.24 -61.19 N	119.44 4.80 -70.47 N	95.83 4.34 -48.49 N	84.65 4.99 -30.31 N	163.56 4.44 -110.25 N	76.43 3.14 -34.81 N	41.54 2.15 -8.77 N
GOWANUS_GT_3_GRP 23618	82.97 0.71 -68.30 N	67.89 0.94 -46.24 N	39.85 1.08 -13.14 N	39.23 1.01 -13.46 N	36.33 0.50 -23.18 N	36.92 0.48 -25.23 N	57.23 1.39 -31.18 N	59.92 3.13 -19.10 N	72.89 4.36 -21.82 N	104.12 4.96 -50.01 N	101.64 5.14 -46.05 N	101.60 5.30 -44.49 N	111.18 4.97 -58.07 N	104.90 4.67 -57.23 N	102.96 4.84 -52.90 N	102.59 5.55 -47.32 N	126.28 5.52 -73.64 N	113.83 5.19 -61.19 N	119.40 4.75 -70.47 N	95.79 4.30 -48.49 N	84.60 4.95 -30.31 N	163.52 4.40 -110.25 N	76.40 3.11 -34.81 N	41.51 2.12 -8.77 N
GOWANUS_GT_4_GRP 23751	82.98 0.72 -68.30 N	67.90 0.95 -46.24 N	39.87 1.10 -13.14 N	39.24 1.02 -13.46 N	36.33 0.51 -23.18 N	36.93 0.49 -25.23 N	57.24 1.40 -31.18 N	59.95 3.16 -19.10 N	72.94 4.41 -21.82 N	104.17 5.00 -50.01 N	101.69 5.19 -46.05 N	101.66 5.35 -44.49 N	111.23 5.01 -58.07 N	104.95 4.72 -57.23 N	103.01 4.89 -52.90 N	102.65 5.60 -47.32 N	126.33 5.57 -73.64 N	113.87 5.24 -61.19 N	119.44 4.80 -70.47 N	95.83 4.34 -48.49 N	84.65 4.99 -30.31 N	163.56 4.44 -110.25 N	76.43 3.14 -34.81 N	41.54 2.15 -8.77 N

GOWANUS_GT1_1 24077	82.97	67.89	39.85	39.23	36.33	36.92	57.23	59.92	72.89	104.12	101.64	101.60	111.18	104.90	102.96	102.59	126.28	113.83	119.40	95.79	84.60	163.52	76.40	41.51
	0.71	0.94	1.08	1.01	0.50	0.48	1.39	3.13	4.36	4.96	5.14	5.30	4.97	4.67	4.84	5.55	5.52	5.19	4.75	4.30	4.95	4.40	3.11	2.12
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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_2 24078	82.97	67.89	39.85	39.23	36.33	36.92	57.23	59.92	72.89	104.12	101.64	101.60	111.18	104.90	102.96	102.59	126.28	113.83	119.40	95.79	84.60	163.52	76.40	41.51
	0.71	0.94	1.08	1.01	0.50	0.48	1.39	3.13	4.36	4.96	5.14	5.30	4.97	4.67	4.84	5.55	5.52	5.19	4.75	4.30	4.95	4.40	3.11	2.12
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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	82.97	67.89	39.85	39.23	36.33	36.92	57.23	59.92	72.89	104.12	101.64	101.60	111.18	104.90	102.96	102.59	126.28	113.83	119.40	95.79	84.60	163.52	76.40	41.51
	0.71	0.94	1.08	1.01	0.50	0.48	1.39	3.13	4.36	4.96	5.14	5.30	4.97	4.67	4.84	5.55	5.52	5.19	4.75	4.30	4.95	4.40	3.11	2.12
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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	82.97	67.89	39.85	39.23	36.33	36.92	57.23	59.92	72.89	104.12	101.64	101.60	111.18	104.90	102.96	102.59	126.28	113.83	119.40	95.79	84.60	163.52	76.40	41.51
	0.71	0.94	1.08	1.01	0.50	0.48	1.39	3.13	4.36	4.96	5.14	5.30	4.97	4.67	4.84	5.55	5.52	5.19	4.75	4.30	4.95	4.40	3.11	2.12
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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	82.97	67.89	39.85	39.23	36.33	36.92	57.23	59.92	72.89	104.12	101.64	101.60	111.18	104.90	102.96	102.59	126.28	113.83	119.40	95.79	84.60	163.52	76.40	41.51
	0.71	0.94	1.08	1.01	0.50	0.48	1.39	3.13	4.36	4.96	5.14	5.30	4.97	4.67	4.84	5.55	5.52	5.19	4.75	4.30	4.95	4.40	3.11	2.12
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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	82.97	67.89	39.85	39.23	36.33	36.92	57.23	59.92	72.89	104.12	101.64	101.60	111.18	104.90	102.96	102.59	126.28	113.83	119.40	95.79	84.60	163.52	76.40	41.51
	0.71	0.94	1.08	1.01	0.50	0.48	1.39	3.13	4.36	4.96	5.14	5.30	4.97	4.67	4.84	5.55	5.52	5.19	4.75	4.30	4.95	4.40	3.11	2.12
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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_7 24112	82.97	67.89	39.85	39.23	36.33	36.92	57.23	59.92	72.89	104.12	101.64	101.60	111.18	104.90	102.96	102.59	126.28	113.83	119.40	95.79	84.60	163.52	76.40	41.51
	0.71	0.94	1.08	1.01	0.50	0.48	1.39	3.13	4.36	4.96	5.14	5.30	4.97	4.67	4.84	5.55	5.52	5.19	4.75	4.30	4.95	4.40	3.11	2.12
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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_8 24113	82.97	67.89	39.85	39.23	36.33	36.92	57.23	59.92	72.89	104.12	101.64	101.60	111.18	104.90	102.96	102.59	126.28	113.83	119.40	95.79	84.60	163.52	76.40	41.51
	0.71	0.94	1.08	1.01	0.50	0.48	1.39	3.13	4.36	4.96	5.14	5.30	4.97	4.67	4.84	5.55	5.52	5.19	4.75	4.30	4.95	4.40	3.11	2.12
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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_GT2_1 24114	82.98	67.90	39.87	39.24	36.33	36.93	57.24	59.95	72.94	104.17	101.69	101.66	111.23	104.95	103.01	102.65	126.33	113.87	119.44	95.83	84.65	163.56	76.43	41.54
	0.72	0.95	1.10	1.02	0.51	0.49	1.40	3.16	4.41	5.00	5.19	5.35	5.01	4.72	4.89	5.60	5.57	5.24	4.80	4.34	4.99	4.44	3.14	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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_GT2_2 24115	82.98	67.90	39.87	39.24	36.33	36.93	57.24	59.95	72.94	104.17	101.69	101.66	111.23	104.95	103.01	102.65	126.33	113.87	119.44	95.83	84.65	163.56	76.43	41.54
	0.72	0.95	1.10	1.02	0.51	0.49	1.40	3.16	4.41	5.00	5.19	5.35	5.01	4.72	4.89	5.60	5.57	5.24	4.80	4.34	4.99	4.44	3.14	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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_GT2_3 24116	82.98	67.90	39.87	39.24	36.33	36.93	57.24	59.95	72.94	104.17	101.69	101.66	111.23	104.95	103.01	102.65	126.33	113.87	119.44	95.83	84.65	163.56	76.43	41.54
	0.72	0.95	1.10	1.02	0.51	0.49	1.40	3.16	4.41	5.00	5.19	5.35	5.01	4.72	4.89	5.60	5.57	5.24	4.80	4.34	4.99	4.44	3.14	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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_GT2_4 24117	82.98	67.90	39.87	39.24	36.33	36.93	57.24	59.95	72.94	104.17	101.69	101.66	111.23	104.95	103.01	102.65	126.33	113.87	119.44	95.83	84.65	163.56	76.43	41.54
	0.72	0.95	1.10	1.02	0.51	0.49	1.40	3.16	4.41	5.00	5.19	5.35	5.01	4.72	4.89	5.60	5.57	5.24	4.80	4.34	4.99	4.44	3.14	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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_GT2_5 24118	82.98	67.90	39.87	39.24	36.33	36.93	57.24	59.95	72.94	104.17	101.69	101.66	111.23	104.95	103.01	102.65	126.33	113.87	119.44	95.83	84.65	163.56	76.43	41.54
	0.72	0.95	1.10	1.02	0.51	0.49	1.40	3.16	4.41	5.00	5.19	5.35	5.01	4.72	4.89	5.60	5.57	5.24	4.80	4.34	4.99	4.44	3.14	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

24119	GOWANUS_GT2_6	82.98	67.90	39.87	39.24	36.33	36.93	57.24	59.95	72.94	104.17	101.69	101.66	111.23	104.95	103.01	102.65	126.33	113.87	119.44	95.83	84.65	163.56	76.43	41.54
		0.72	0.95	1.10	1.02	0.51	0.49	1.40	3.16	4.41	5.00	5.19	5.35	5.01	4.72	4.89	5.60	5.57	5.24	4.80	4.34	4.99	4.44	3.14	2.15
		-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24120	GOWANUS_GT2_7	82.98	67.90	39.87	39.24	36.33	36.93	57.24	59.95	72.94	104.17	101.69	101.66	111.23	104.95	103.01	102.65	126.33	113.87	119.44	95.83	84.65	163.56	76.43	41.54
		0.72	0.95	1.10	1.02	0.51	0.49	1.40	3.16	4.41	5.00	5.19	5.35	5.01	4.72	4.89	5.60	5.57	5.24	4.80	4.34	4.99	4.44	3.14	2.15
		-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
		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	82.98	67.90	39.87	39.24	36.33	36.93	57.24	59.95	72.94	104.17	101.69	101.66	111.23	104.95	103.01	102.65	126.33	113.87	119.44	95.83	84.65	163.56	76.43	41.54
		0.72	0.95	1.10	1.02	0.51	0.49	1.40	3.16	4.41	5.00	5.19	5.35	5.01	4.72	4.89	5.60	5.57	5.24	4.80	4.34	4.99	4.44	3.14	2.15
		-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
		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	82.97	67.89	39.85	39.23	36.33	36.92	57.23	59.92	72.89	104.12	101.64	101.60	111.18	104.90	102.96	102.59	126.28	113.83	119.40	95.79	84.60	163.52	76.40	41.51
		0.71	0.94	1.08	1.01	0.50	0.48	1.39	3.13	4.36	4.96	5.14	5.30	4.97	4.67	4.84	5.55	5.52	5.19	4.75	4.30	4.95	4.40	3.11	2.12
		-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
		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	82.97	67.89	39.85	39.23	36.33	36.92	57.23	59.92	72.89	104.12	101.64	101.60	111.18	104.90	102.96	102.59	126.28	113.83	119.40	95.79	84.60	163.52	76.40	41.51
		0.71	0.94	1.08	1.01	0.50	0.48	1.39	3.13	4.36	4.96	5.14	5.30	4.97	4.67	4.84	5.55	5.52	5.19	4.75	4.30	4.95	4.40	3.11	2.12
		-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
		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	82.97	67.89	39.85	39.23	36.33	36.92	57.23	59.92	72.89	104.12	101.64	101.60	111.18	104.90	102.96	102.59	126.28	113.83	119.40	95.79	84.60	163.52	76.40	41.51
		0.71	0.94	1.08	1.01	0.50	0.48	1.39	3.13	4.36	4.96	5.14	5.30	4.97	4.67	4.84	5.55	5.52	5.19	4.75	4.30	4.95	4.40	3.11	2.12
		-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
		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	82.97	67.89	39.85	39.23	36.33	36.92	57.23	59.92	72.89	104.12	101.64	101.60	111.18	104.90	102.96	102.59	126.28	113.83	119.40	95.79	84.60	163.52	76.40	41.51
		0.71	0.94	1.08	1.01	0.50	0.48	1.39	3.13	4.36	4.96	5.14	5.30	4.97	4.67	4.84	5.55	5.52	5.19	4.75	4.30	4.95	4.40	3.11	2.12
		-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
		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	82.97	67.89	39.85	39.23	36.33	36.92	57.23	59.92	72.89	104.12	101.64	101.60	111.18	104.90	102.96	102.59	126.28	113.83	119.40	95.79	84.60	163.52	76.40	41.51
		0.71	0.94	1.08	1.01	0.50	0.48	1.39	3.13	4.36	4.96	5.14	5.30	4.97	4.67	4.84	5.55	5.52	5.19	4.75	4.30	4.95	4.40	3.11	2.12
		-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
		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	82.97	67.89	39.85	39.23	36.33	36.92	57.23	59.92	72.89	104.12	101.64	101.60	111.18	104.90	102.96	102.59	126.28	113.83	119.40	95.79	84.60	163.52	76.40	41.51
		0.71	0.94	1.08	1.01	0.50	0.48	1.39	3.13	4.36	4.96	5.14	5.30	4.97	4.67	4.84	5.55	5.52	5.19	4.75	4.30	4.95	4.40	3.11	2.12
		-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
		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	82.97	67.89	39.85	39.23	36.33	36.92	57.23	59.92	72.89	104.12	101.64	101.60	111.18	104.90	102.96	102.59	126.28	113.83	119.40	95.79	84.60	163.52	76.40	41.51
		0.71	0.94	1.08	1.01	0.50	0.48	1.39	3.13	4.36	4.96	5.14	5.30	4.97	4.67	4.84	5.55	5.52	5.19	4.75	4.30	4.95	4.40	3.11	2.12
		-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
		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	82.97	67.89	39.85	39.23	36.33	36.92	57.23	59.92	72.89	104.12	101.64	101.60	111.18	104.90	102.96	102.59	126.28	113.83	119.40	95.79	84.60	163.52	76.40	41.51
		0.71	0.94	1.08	1.01	0.50	0.48	1.39	3.13	4.36	4.96	5.14	5.30	4.97	4.67	4.84	5.55	5.52	5.19	4.75	4.30	4.95	4.40	3.11	2.12
		-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
		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	82.98	67.90	39.87	39.24	36.33	36.93	57.24	59.95	72.94	104.17	101.69	101.66	111.23	104.95	103.01	102.65	126.33	113.87	119.44	95.83	84.65	163.56	76.43	41.54
		0.72	0.95	1.10	1.02	0.51	0.49	1.40	3.16	4.41	5.00	5.19	5.35	5.01	4.72	4.89	5.60	5.57	5.24	4.80	4.34	4.99	4.44	3.14	2.15
		-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
		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	82.98	67.90	39.87	39.24	36.33	36.93	57.24	59.95	72.94	104.17	101.69	101.66	111.23	104.95	103.01	102.65	126.33	113.87	119.44	95.83	84.65	163.56	76.43	41.54
		0.72	0.95	1.10	1.02	0.51	0.49	1.40	3.16	4.41	5.00	5.19	5.35	5.01	4.72	4.89	5.60	5.57	5.24	4.80	4.34	4.99	4.44	3.14	2.15
		-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
		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_3 24132	82.98 0.72 -68.30 N	67.90 0.95 -46.24 N	39.87 1.10 -13.14 N	39.24 1.02 -13.46 N	36.33 0.51 -23.18 N	36.93 0.49 -25.23 N	57.24 1.40 -31.18 N	59.95 3.16 -19.10 N	72.94 4.41 -21.82 N	104.17 5.00 -50.01 N	101.69 5.19 -46.05 N	101.66 5.35 -44.49 N	111.23 5.01 -58.07 N	104.95 4.72 -57.23 N	103.01 4.89 -52.90 N	102.65 5.60 -47.32 N	126.33 5.57 -73.64 N	113.87 5.24 -61.19 N	119.44 4.80 -70.47 N	95.83 4.34 -48.49 N	84.65 4.99 -30.31 N	163.56 4.44 -110.25 N	76.43 3.14 -34.81 N	41.54 2.15 -8.77 N
GOWANUS_GT4_4 24133	82.98 0.72 -68.30 N	67.90 0.95 -46.24 N	39.87 1.10 -13.14 N	39.24 1.02 -13.46 N	36.33 0.51 -23.18 N	36.93 0.49 -25.23 N	57.24 1.40 -31.18 N	59.95 3.16 -19.10 N	72.94 4.41 -21.82 N	104.17 5.00 -50.01 N	101.69 5.19 -46.05 N	101.66 5.35 -44.49 N	111.23 5.01 -58.07 N	104.95 4.72 -57.23 N	103.01 4.89 -52.90 N	102.65 5.60 -47.32 N	126.33 5.57 -73.64 N	113.87 5.24 -61.19 N	119.44 4.80 -70.47 N	95.83 4.34 -48.49 N	84.65 4.99 -30.31 N	163.56 4.44 -110.25 N	76.43 3.14 -34.81 N	41.54 2.15 -8.77 N
GOWANUS_GT4_5 24134	82.98 0.72 -68.30 N	67.90 0.95 -46.24 N	39.87 1.10 -13.14 N	39.24 1.02 -13.46 N	36.33 0.51 -23.18 N	36.93 0.49 -25.23 N	57.24 1.40 -31.18 N	59.95 3.16 -19.10 N	72.94 4.41 -21.82 N	104.17 5.00 -50.01 N	101.69 5.19 -46.05 N	101.66 5.35 -44.49 N	111.23 5.01 -58.07 N	104.95 4.72 -57.23 N	103.01 4.89 -52.90 N	102.65 5.60 -47.32 N	126.33 5.57 -73.64 N	113.87 5.24 -61.19 N	119.44 4.80 -70.47 N	95.83 4.34 -48.49 N	84.65 4.99 -30.31 N	163.56 4.44 -110.25 N	76.43 3.14 -34.81 N	41.54 2.15 -8.77 N
GOWANUS_GT4_6 24135	82.98 0.72 -68.30 N	67.90 0.95 -46.24 N	39.87 1.10 -13.14 N	39.24 1.02 -13.46 N	36.33 0.51 -23.18 N	36.93 0.49 -25.23 N	57.24 1.40 -31.18 N	59.95 3.16 -19.10 N	72.94 4.41 -21.82 N	104.17 5.00 -50.01 N	101.69 5.19 -46.05 N	101.66 5.35 -44.49 N	111.23 5.01 -58.07 N	104.95 4.72 -57.23 N	103.01 4.89 -52.90 N	102.65 5.60 -47.32 N	126.33 5.57 -73.64 N	113.87 5.24 -61.19 N	119.44 4.80 -70.47 N	95.83 4.34 -48.49 N	84.65 4.99 -30.31 N	163.56 4.44 -110.25 N	76.43 3.14 -34.81 N	41.54 2.15 -8.77 N
GOWANUS_GT4_7 24136	82.98 0.72 -68.30 N	67.90 0.95 -46.24 N	39.87 1.10 -13.14 N	39.24 1.02 -13.46 N	36.33 0.51 -23.18 N	36.93 0.49 -25.23 N	57.24 1.40 -31.18 N	59.95 3.16 -19.10 N	72.94 4.41 -21.82 N	104.17 5.00 -50.01 N	101.69 5.19 -46.05 N	101.66 5.35 -44.49 N	111.23 5.01 -58.07 N	104.95 4.72 -57.23 N	103.01 4.89 -52.90 N	102.65 5.60 -47.32 N	126.33 5.57 -73.64 N	113.87 5.24 -61.19 N	119.44 4.80 -70.47 N	95.83 4.34 -48.49 N	84.65 4.99 -30.31 N	163.56 4.44 -110.25 N	76.43 3.14 -34.81 N	41.54 2.15 -8.77 N
GOWANUS_GT4_8 24137	82.98 0.72 -68.30 N	67.90 0.95 -46.24 N	39.87 1.10 -13.14 N	39.24 1.02 -13.46 N	36.33 0.51 -23.18 N	36.93 0.49 -25.23 N	57.24 1.40 -31.18 N	59.95 3.16 -19.10 N	72.94 4.41 -21.82 N	104.17 5.00 -50.01 N	101.69 5.19 -46.05 N	101.66 5.35 -44.49 N	111.23 5.01 -58.07 N	104.95 4.72 -57.23 N	103.01 4.89 -52.90 N	102.65 5.60 -47.32 N	126.33 5.57 -73.64 N	113.87 5.24 -61.19 N	119.44 4.80 -70.47 N	95.83 4.34 -48.49 N	84.65 4.99 -30.31 N	163.56 4.44 -110.25 N	76.43 3.14 -34.81 N	41.54 2.15 -8.77 N
GRAHMSVILLE___HY 23607	14.46 0.50 0.00 N	21.35 0.64 0.00 N	26.36 0.73 0.00 N	25.44 0.68 0.00 N	12.98 0.33 0.00 N	11.53 0.31 0.00 N	25.55 0.89 0.00 N	39.89 2.19 0.00 N	49.68 2.97 0.00 N	52.45 3.29 0.00 N	53.95 3.49 0.00 N	55.70 3.88 0.00 N	51.72 3.58 0.00 N	46.51 3.51 0.00 N	48.88 3.66 0.00 N	53.83 4.10 0.00 N	51.17 4.04 0.00 N	51.31 3.86 0.00 N	47.55 3.38 0.00 N	46.12 3.12 0.00 N	52.68 3.44 0.11 N	51.84 3.00 0.02 N	40.63 2.15 0.00 N	32.05 1.42 0.00 N
GREENIDGE___3 23582	13.74 -0.23 0.00 N	20.38 -0.33 0.00 N	25.18 -0.45 0.00 N	24.29 -0.47 0.00 N	12.43 -0.21 0.00 N	11.05 -0.16 0.00 N	24.41 -0.25 0.00 N	37.23 -0.46 0.00 N	45.62 -1.09 0.00 N	47.68 -1.48 0.00 N	48.87 -1.58 0.00 N	50.27 -1.54 0.00 N	46.83 -1.32 0.00 N	42.21 -0.79 0.00 N	44.38 -0.84 0.00 N	48.67 -1.05 0.00 N	46.21 -0.92 0.00 N	46.56 -0.89 0.00 N	43.28 -0.89 0.00 N	42.01 -0.99 0.00 N	48.33 -0.86 0.16 N	47.85 -0.98 0.04 N	37.60 -0.88 0.00 N	30.19 -0.44 0.00 N
GREENIDGE___4 23583	13.75 -0.21 0.00 N	20.40 -0.31 0.00 N	25.20 -0.43 0.00 N	24.32 -0.45 0.00 N	12.44 -0.20 0.00 N	11.07 -0.15 0.00 N	24.43 -0.23 0.00 N	37.19 -0.51 0.00 N	45.55 -1.16 0.00 N	47.67 -1.49 0.00 N	48.86 -1.60 0.00 N	50.25 -1.57 0.00 N	46.78 -1.36 0.00 N	42.14 -0.86 0.00 N	44.28 -0.95 0.00 N	48.62 -1.11 0.00 N	46.16 -0.96 0.00 N	46.48 -0.97 0.00 N	43.21 -0.96 0.00 N	41.93 -1.06 0.00 N	48.21 -0.98 0.16 N	47.77 -1.06 0.04 N	37.52 -0.96 0.00 N	30.20 -0.43 0.00 N
HARZA MOOSE___RIVER 24016	14.41 0.45 0.00 N	21.34 0.63 0.00 N	26.42 0.79 0.00 N	25.52 0.76 0.00 N	13.04 0.39 0.00 N	11.57 0.36 0.00 N	25.56 0.90 0.00 N	38.87 1.17 0.00 N	48.22 1.51 0.00 N	50.80 1.64 0.00 N	52.20 1.74 0.00 N	53.38 1.57 0.00 N	49.63 1.49 0.00 N	44.21 1.21 0.00 N	46.42 1.20 0.00 N	51.10 1.37 0.00 N	48.50 1.37 0.00 N	49.09 1.64 0.00 N	45.71 1.53 0.00 N	44.58 1.59 0.00 N	51.19 1.84 -0.01 N	50.61 1.74 0.00 N	39.73 1.25 0.00 N	31.80 1.18 0.00 N
HEMPSTEAD___ 23647	16.91 0.77 -2.18 N	21.70 0.99 0.00 N	26.75 1.12 0.00 N	25.80 1.04 0.00 N	13.16 0.51 0.00 N	11.70 0.49 0.00 N	35.32 1.38 -9.27 N	55.09 2.95 -14.44 N	57.26 3.70 -6.85 N	56.86 4.18 -3.52 N	57.96 4.56 -2.94 N	66.95 4.85 -10.29 N	79.16 4.54 -26.48 N	79.89 4.18 -32.71 N	78.57 4.38 -28.97 N	78.13 4.99 -23.41 N	59.75 4.94 -7.69 N	60.09 4.70 -7.94 N	59.58 4.10 -11.31 N	58.96 3.73 -12.23 N	59.19 4.41 -5.43 N	62.26 3.86 -9.53 N	57.36 2.89 -16.00 N	52.95 2.01 -20.31 N
HICKLING___1 23621	13.67 -0.29 0.00 N	20.30 -0.41 0.00 N	25.12 -0.51 0.00 N	24.27 -0.49 0.00 N	12.39 -0.25 0.00 N	11.01 -0.21 0.00 N	24.28 -0.39 0.00 N	37.66 -0.03 0.00 N	46.96 0.25 0.00 N	49.37 0.21 0.00 N	50.64 0.18 0.00 N	52.11 0.29 0.00 N	48.48 0.34 0.00 N	43.54 0.54 0.00 N	45.75 0.53 0.00 N	50.31 0.58 0.00 N	47.88 0.76 0.00 N	48.06 0.61 0.00 N	44.67 0.50 0.00 N	43.33 0.34 0.00 N	49.20 0.58 0.73 N	49.09 0.39 0.17 N	38.47 -0.01 0.00 N	30.34 -0.29 0.00 N
HICKLING___2 23622	13.68 -0.29 0.00 N	20.30 -0.41 0.00 N	25.13 -0.50 0.00 N	24.28 -0.49 0.00 N	12.40 -0.25 0.00 N	11.01 -0.20 0.00 N	24.28 -0.38 0.00 N	37.67 -0.02 0.00 N	46.97 0.26 0.00 N	49.38 0.22 0.00 N	50.65 0.19 0.00 N	52.12 0.31 0.00 N	48.49 0.35 0.00 N	43.55 0.55 0.00 N	45.76 0.54 0.00 N	50.32 0.59 0.00 N	47.89 0.77 0.00 N	48.07 0.62 0.00 N	44.68 0.51 0.00 N	43.34 0.35 0.00 N	49.21 0.60 0.73 N	49.11 0.40 0.17 N	38.48 0.00 0.00 N	30.35 -0.28 0.00 N

HIGH FALLS___HY 23754	14.26 0.30 0.00 N	21.16 0.45 0.00 N	26.18 0.55 0.00 N	25.29 0.52 0.00 N	12.91 0.26 0.00 N	11.44 0.22 0.00 N	25.15 0.49 0.00 N	38.78 1.08 0.00 N	48.28 1.57 0.00 N	50.98 1.82 0.00 N	52.64 2.19 0.00 N	54.25 2.43 0.00 N	50.34 2.20 0.00 N	45.04 2.04 0.00 N	47.20 1.97 0.00 N	51.85 2.12 0.00 N	49.11 1.98 0.00 N	49.36 1.91 0.00 N	46.00 1.83 0.00 N	44.72 1.73 0.00 N	51.21 1.96 0.10 N	50.65 1.81 0.02 N	39.72 1.24 0.00 N	31.45 0.83 0.00 N
HILLBURN___GT 23639	14.01 0.05 0.00 N	20.72 0.01 0.00 N	25.63 0.00 0.00 N	24.74 -0.02 0.00 N	12.61 -0.03 0.00 N	11.19 -0.02 0.00 N	24.71 0.05 0.00 N	38.57 0.87 0.00 N	48.20 1.49 0.00 N	51.02 1.86 0.00 N	52.44 1.99 0.00 N	53.94 2.13 0.00 N	50.07 1.93 0.00 N	44.92 1.93 0.00 N	47.20 1.98 0.00 N	52.04 2.31 0.00 N	49.49 2.36 0.00 N	49.61 2.15 0.00 N	45.92 1.75 0.00 N	44.70 1.71 0.00 N	51.27 2.03 0.10 N	50.52 1.68 0.02 N	39.60 1.12 0.00 N	31.23 0.60 0.00 N
HOLTSVIL 1-5___GRP1 24031	17.07 0.92 -2.18 N	21.86 1.14 0.00 N	26.91 1.28 0.00 N	25.94 1.17 0.00 N	13.22 0.58 0.00 N	11.78 0.56 0.00 N	35.57 1.63 -9.27 N	55.28 3.15 -14.44 N	56.89 3.33 -6.85 N	56.71 4.02 -3.52 N	57.65 4.26 -2.94 N	66.24 4.61 -9.82 N	79.21 4.59 -26.48 N	79.90 4.20 -32.71 N	78.62 4.42 -28.97 N	78.17 5.03 -23.41 N	59.64 4.83 -7.69 N	59.90 4.51 -7.94 N	59.39 3.91 -11.31 N	58.51 3.39 -12.12 N	58.89 4.20 -5.35 N	61.62 3.62 -9.14 N	57.41 2.94 -16.00 N	53.07 2.13 -20.31 N
HOLTSVIL6-10___GRP2 24032	17.07 0.92 -2.18 N	21.86 1.14 0.00 N	26.91 1.28 0.00 N	25.94 1.17 0.00 N	13.22 0.58 0.00 N	11.78 0.56 0.00 N	35.57 1.63 -9.27 N	55.28 3.15 -14.44 N	56.89 3.33 -6.85 N	56.71 4.02 -3.52 N	57.65 4.26 -2.94 N	66.26 4.61 -9.84 N	79.21 4.59 -26.48 N	79.90 4.20 -32.71 N	78.62 4.42 -28.97 N	78.17 5.03 -23.41 N	59.64 4.83 -7.69 N	59.90 4.51 -7.94 N	59.39 3.91 -11.31 N	58.51 3.39 -12.13 N	58.90 4.20 -5.35 N	61.64 3.62 -9.15 N	57.41 2.94 -16.00 N	53.07 2.13 -20.31 N
HOLTSVILLE_IC_1 23690	17.07 0.92 -2.18 N	21.86 1.14 0.00 N	26.91 1.28 0.00 N	25.94 1.17 0.00 N	13.22 0.58 0.00 N	11.78 0.56 0.00 N	35.57 1.63 -9.27 N	55.28 3.15 -14.44 N	56.89 3.33 -6.85 N	56.71 4.02 -3.52 N	57.65 4.26 -2.94 N	66.24 4.61 -9.82 N	79.21 4.59 -26.48 N	79.90 4.20 -32.71 N	78.62 4.42 -28.97 N	78.17 5.03 -23.41 N	59.64 4.83 -7.69 N	59.90 4.51 -7.94 N	59.39 3.91 -11.31 N	58.51 3.39 -12.12 N	58.89 4.20 -5.35 N	61.62 3.62 -9.14 N	57.41 2.94 -16.00 N	53.07 2.13 -20.31 N
HOLTSVILLE_IC_10 23699	17.07 0.92 -2.18 N	21.86 1.14 0.00 N	26.91 1.28 0.00 N	25.94 1.17 0.00 N	13.22 0.58 0.00 N	11.78 0.56 0.00 N	35.57 1.63 -9.27 N	55.28 3.15 -14.44 N	56.89 3.33 -6.85 N	56.71 4.02 -3.52 N	57.65 4.26 -2.94 N	66.26 4.61 -9.84 N	79.21 4.59 -26.48 N	79.90 4.20 -32.71 N	78.62 4.42 -28.97 N	78.17 5.03 -23.41 N	59.64 4.83 -7.69 N	59.90 4.51 -7.94 N	59.39 3.91 -11.31 N	58.51 3.39 -12.13 N	58.90 4.20 -5.35 N	61.64 3.62 -9.15 N	57.41 2.94 -16.00 N	53.07 2.13 -20.31 N
HOLTSVILLE_IC_2 23691	17.07 0.92 -2.18 N	21.86 1.14 0.00 N	26.91 1.28 0.00 N	25.94 1.17 0.00 N	13.22 0.58 0.00 N	11.78 0.56 0.00 N	35.57 1.63 -9.27 N	55.28 3.15 -14.44 N	56.89 3.33 -6.85 N	56.71 4.02 -3.52 N	57.65 4.26 -2.94 N	66.24 4.61 -9.82 N	79.21 4.59 -26.48 N	79.90 4.20 -32.71 N	78.62 4.42 -28.97 N	78.17 5.03 -23.41 N	59.64 4.83 -7.69 N	59.90 4.51 -7.94 N	59.39 3.91 -11.31 N	58.51 3.39 -12.12 N	58.89 4.20 -5.35 N	61.62 3.62 -9.14 N	57.41 2.94 -16.00 N	53.07 2.13 -20.31 N
HOLTSVILLE_IC_3 23692	17.07 0.92 -2.18 N	21.86 1.14 0.00 N	26.91 1.28 0.00 N	25.94 1.17 0.00 N	13.22 0.58 0.00 N	11.78 0.56 0.00 N	35.57 1.63 -9.27 N	55.28 3.15 -14.44 N	56.89 3.33 -6.85 N	56.71 4.02 -3.52 N	57.65 4.26 -2.94 N	66.24 4.61 -9.82 N	79.21 4.59 -26.48 N	79.90 4.20 -32.71 N	78.62 4.42 -28.97 N	78.17 5.03 -23.41 N	59.64 4.83 -7.69 N	59.90 4.51 -7.94 N	59.39 3.91 -11.31 N	58.51 3.39 -12.12 N	58.89 4.20 -5.35 N	61.62 3.62 -9.14 N	57.41 2.94 -16.00 N	53.07 2.13 -20.31 N
HOLTSVILLE_IC_4 23693	17.07 0.92 -2.18 N	21.86 1.14 0.00 N	26.91 1.28 0.00 N	25.94 1.17 0.00 N	13.22 0.58 0.00 N	11.78 0.56 0.00 N	35.57 1.63 -9.27 N	55.28 3.15 -14.44 N	56.89 3.33 -6.85 N	56.71 4.02 -3.52 N	57.65 4.26 -2.94 N	66.24 4.61 -9.82 N	79.21 4.59 -26.48 N	79.90 4.20 -32.71 N	78.62 4.42 -28.97 N	78.17 5.03 -23.41 N	59.64 4.83 -7.69 N	59.90 4.51 -7.94 N	59.39 3.91 -11.31 N	58.51 3.39 -12.12 N	58.89 4.20 -5.35 N	61.62 3.62 -9.14 N	57.41 2.94 -16.00 N	53.07 2.13 -20.31 N
HOLTSVILLE_IC_5 23694	17.07 0.92 -2.18 N	21.86 1.14 0.00 N	26.91 1.28 0.00 N	25.94 1.17 0.00 N	13.22 0.58 0.00 N	11.78 0.56 0.00 N	35.57 1.63 -9.27 N	55.28 3.15 -14.44 N	56.89 3.33 -6.85 N	56.71 4.02 -3.52 N	57.65 4.26 -2.94 N	66.24 4.61 -9.82 N	79.21 4.59 -26.48 N	79.90 4.20 -32.71 N	78.62 4.42 -28.97 N	78.17 5.03 -23.41 N	59.64 4.83 -7.69 N	59.90 4.51 -7.94 N	59.39 3.91 -11.31 N	58.51 3.39 -12.12 N	58.89 4.20 -5.35 N	61.62 3.62 -9.14 N	57.41 2.94 -16.00 N	53.07 2.13 -20.31 N
HOLTSVILLE_IC_6 23695	17.07 0.92 -2.18 N	21.86 1.14 0.00 N	26.91 1.28 0.00 N	25.94 1.17 0.00 N	13.22 0.58 0.00 N	11.78 0.56 0.00 N	35.57 1.63 -9.27 N	55.28 3.15 -14.44 N	56.89 3.33 -6.85 N	56.71 4.02 -3.52 N	57.65 4.26 -2.94 N	66.26 4.61 -9.84 N	79.21 4.59 -26.48 N	79.90 4.20 -32.71 N	78.62 4.42 -28.97 N	78.17 5.03 -23.41 N	59.64 4.83 -7.69 N	59.90 4.51 -7.94 N	59.39 3.91 -11.31 N	58.51 3.39 -12.13 N	58.90 4.20 -5.35 N	61.64 3.62 -9.15 N	57.41 2.94 -16.00 N	53.07 2.13 -20.31 N
HOLTSVILLE_IC_7 23696	17.07 0.92 -2.18 N	21.86 1.14 0.00 N	26.91 1.28 0.00 N	25.94 1.17 0.00 N	13.22 0.58 0.00 N	11.78 0.56 0.00 N	35.57 1.63 -9.27 N	55.28 3.15 -14.44 N	56.89 3.33 -6.85 N	56.71 4.02 -3.52 N	57.65 4.26 -2.94 N	66.26 4.61 -9.84 N	79.21 4.59 -26.48 N	79.90 4.20 -32.71 N	78.62 4.42 -28.97 N	78.17 5.03 -23.41 N	59.64 4.83 -7.69 N	59.90 4.51 -7.94 N	59.39 3.91 -11.31 N	58.51 3.39 -12.13 N	58.90 4.20 -5.35 N	61.64 3.62 -9.15 N	57.41 2.94 -16.00 N	53.07 2.13 -20.31 N
HOLTSVILLE_IC_8 23697	17.07 0.92 -2.18 N	21.86 1.14 0.00 N	26.91 1.28 0.00 N	25.94 1.17 0.00 N	13.22 0.58 0.00 N	11.78 0.56 0.00 N	35.57 1.63 -9.27 N	55.28 3.15 -14.44 N	56.89 3.33 -6.85 N	56.71 4.02 -3.52 N	57.65 4.26 -2.94 N	66.26 4.61 -9.84 N	79.21 4.59 -26.48 N	79.90 4.20 -32.71 N	78.62 4.42 -28.97 N	78.17 5.03 -23.41 N	59.64 4.83 -7.69 N	59.90 4.51 -7.94 N	59.39 3.91 -11.31 N	58.51 3.39 -12.13 N	58.90 4.20 -5.35 N	61.64 3.62 -9.15 N	57.41 2.94 -16.00 N	53.07 2.13 -20.31 N



HOLTSVILLE_IC_9 23698	17.07 0.92 -2.18 N	21.86 1.14 0.00 N	26.91 1.28 0.00 N	25.94 1.17 0.00 N	13.22 0.58 0.00 N	11.78 0.56 0.00 N	35.57 1.63 -9.27 N	55.28 3.15 -14.44 N	56.89 3.33 -6.85 N	56.71 4.02 -3.52 N	57.65 4.26 -2.94 N	66.26 4.61 -9.84 N	79.21 4.59 -26.48 N	79.90 4.20 -32.71 N	78.62 4.42 -28.97 N	78.17 5.03 -23.41 N	59.64 4.83 -7.69 N	59.90 4.51 -7.94 N	59.39 3.91 -11.31 N	58.51 3.39 -12.13 N	58.90 4.20 -5.35 N	61.64 3.62 -9.15 N	57.41 2.94 -16.00 N	53.07 2.13 -20.31 N
HQ_GEN_CEDARS 23644	14.48 0.51 0.00 N	21.40 0.69 0.00 N	26.47 0.84 0.00 N	25.72 0.95 0.00 N	13.14 0.50 0.00 N	11.67 0.46 0.00 N	25.30 0.64 0.00 N	38.48 0.79 0.00 N	48.07 1.36 0.00 N	50.79 1.63 0.00 N	52.41 1.95 0.00 N	53.38 1.56 0.00 N	49.69 1.55 0.00 N	44.05 1.05 0.00 N	46.28 1.06 0.00 N	50.92 1.19 0.00 N	48.36 1.23 0.00 N	49.06 1.61 0.00 N	45.56 1.39 0.00 N	44.63 1.64 0.00 N	51.20 1.85 0.00 N	50.61 1.74 0.00 N	39.71 1.23 0.00 N	31.76 1.14 0.00 N
HQ_GEN_CHAT DC 23651	13.86 -0.10 0.00 N	20.58 -0.13 0.00 N	25.48 -0.16 0.00 N	-4.98 0.00 4.99 N	12.57 -0.07 0.00 N	11.14 -0.08 0.00 N	24.48 -0.19 0.00 N	37.20 -0.49 0.00 N	46.15 -0.56 0.00 N	48.62 -0.54 0.00 N	49.98 -0.47 0.00 N	49.24 -0.46 1.58 N	47.82 -0.32 0.00 N	42.60 -0.40 0.00 N	44.85 -0.37 0.00 N	49.32 -0.41 0.00 N	46.74 -0.39 0.00 N	47.10 -0.35 0.00 N	43.81 -0.36 0.00 N	42.64 -0.35 0.00 N	48.91 -0.43 0.00 N	48.39 -0.48 0.00 N	38.21 -0.28 0.00 N	30.45 -0.18 0.00 N
HUDAV+59+74_TH_GRP 23620	14.54 0.58 0.00 N	21.46 0.75 0.00 N	26.49 0.86 0.00 N	25.56 0.79 0.00 N	13.03 0.39 0.00 N	11.59 0.38 0.00 N	25.78 1.12 0.00 N	40.40 2.70 0.00 N	50.50 3.79 0.00 N	53.56 4.40 0.00 N	55.07 4.62 0.00 N	56.59 4.78 0.00 N	52.59 4.45 0.00 N	47.19 4.19 0.00 N	49.57 4.35 0.00 N	54.73 5.00 0.00 N	52.11 4.99 0.00 N	52.13 4.68 0.00 N	48.24 4.06 0.00 N	46.73 3.74 0.00 N	59.18 4.30 -5.53 N	52.96 3.82 -0.27 N	41.18 2.70 0.00 N	32.44 1.81 0.00 N
HUDSON AVE_GT_3 23810	14.54 0.58 0.00 N	21.46 0.75 0.00 N	26.49 0.86 0.00 N	25.56 0.79 0.00 N	13.03 0.39 0.00 N	11.59 0.38 0.00 N	25.78 1.12 0.00 N	40.40 2.70 0.00 N	50.50 3.79 0.00 N	53.56 4.40 0.00 N	55.07 4.62 0.00 N	56.59 4.78 0.00 N	52.59 4.45 0.00 N	47.19 4.19 0.00 N	49.57 4.35 0.00 N	54.73 5.00 0.00 N	52.11 4.99 0.00 N	52.13 4.68 0.00 N	48.24 4.06 0.00 N	46.73 3.74 0.00 N	59.18 4.30 -5.53 N	52.96 3.82 -0.27 N	41.18 2.70 0.00 N	32.44 1.81 0.00 N
HUDSON AVE_GT_4 23540	14.54 0.58 0.00 N	21.46 0.75 0.00 N	26.49 0.86 0.00 N	25.56 0.79 0.00 N	13.03 0.39 0.00 N	11.59 0.38 0.00 N	25.78 1.12 0.00 N	40.40 2.70 0.00 N	50.50 3.79 0.00 N	53.56 4.40 0.00 N	55.07 4.62 0.00 N	56.59 4.78 0.00 N	52.59 4.45 0.00 N	47.19 4.19 0.00 N	49.57 4.35 0.00 N	54.73 5.00 0.00 N	52.11 4.99 0.00 N	52.13 4.68 0.00 N	48.24 4.06 0.00 N	46.73 3.74 0.00 N	59.18 4.30 -5.53 N	52.96 3.82 -0.27 N	41.18 2.70 0.00 N	32.44 1.81 0.00 N
HUDSON AVE_GT_5 23657	14.54 0.58 0.00 N	21.46 0.75 0.00 N	26.49 0.86 0.00 N	25.56 0.79 0.00 N	13.03 0.39 0.00 N	11.59 0.38 0.00 N	25.78 1.12 0.00 N	40.40 2.70 0.00 N	50.50 3.79 0.00 N	53.56 4.40 0.00 N	55.07 4.62 0.00 N	56.59 4.78 0.00 N	52.59 4.45 0.00 N	47.19 4.19 0.00 N	49.57 4.35 0.00 N	54.73 5.00 0.00 N	52.11 4.99 0.00 N	52.13 4.68 0.00 N	48.24 4.06 0.00 N	46.73 3.74 0.00 N	59.18 4.30 -5.53 N	52.96 3.82 -0.27 N	41.18 2.70 0.00 N	32.44 1.81 0.00 N
HUDSON_AVE_10 24168	14.44 0.48 0.00 N	21.32 0.61 0.00 N	26.31 0.68 0.00 N	25.39 0.62 0.00 N	12.95 0.31 0.00 N	11.51 0.30 0.00 N	25.60 0.94 0.00 N	40.13 2.43 0.00 N	50.13 3.43 0.00 N	53.23 4.07 0.00 N	54.70 4.25 0.00 N	56.12 4.31 0.00 N	52.15 4.01 0.00 N	46.79 3.79 0.00 N	49.15 3.93 0.00 N	54.26 4.53 0.00 N	51.66 4.54 0.00 N	51.70 4.25 0.00 N	47.83 3.66 0.00 N	46.35 3.36 0.00 N	58.72 3.84 -5.53 N	52.50 3.36 -0.27 N	40.87 2.39 0.00 N	32.20 1.58 0.00 N
HUNTLEY___63 23557	12.91 -1.06 0.00 N	19.13 -1.58 0.00 N	23.57 -2.06 0.00 N	22.78 -1.98 0.00 N	11.65 -0.99 0.00 N	10.45 -0.76 0.00 N	22.65 -2.01 0.00 N	34.37 -3.33 0.00 N	42.29 -4.42 0.00 N	44.67 -4.49 0.00 N	46.06 -4.39 0.00 N	47.51 -4.31 0.00 N	44.28 -3.86 0.00 N	39.70 -3.30 0.00 N	41.87 -3.35 0.00 N	45.57 -4.16 0.00 N	43.00 -4.12 0.00 N	42.85 -4.60 0.00 N	39.64 -4.53 0.00 N	38.40 -4.59 0.00 N	38.33 -5.45 5.56 N	42.37 -5.22 1.28 N	34.62 -3.86 0.00 N	27.66 -2.97 0.00 N
HUNTLEY___64 23558	12.91 -1.06 0.00 N	19.13 -1.58 0.00 N	23.57 -2.06 0.00 N	22.78 -1.98 0.00 N	11.65 -0.99 0.00 N	10.45 -0.76 0.00 N	22.65 -2.01 0.00 N	34.37 -3.33 0.00 N	42.29 -4.42 0.00 N	44.67 -4.49 0.00 N	46.06 -4.39 0.00 N	47.51 -4.31 0.00 N	44.28 -3.86 0.00 N	39.70 -3.30 0.00 N	41.87 -3.35 0.00 N	45.57 -4.16 0.00 N	43.00 -4.12 0.00 N	42.85 -4.60 0.00 N	39.64 -4.53 0.00 N	38.40 -4.59 0.00 N	38.33 -5.45 5.56 N	42.37 -5.22 1.28 N	34.62 -3.86 0.00 N	27.66 -2.97 0.00 N
HUNTLEY___65 23559	12.91 -1.06 0.00 N	19.13 -1.58 0.00 N	23.57 -2.06 0.00 N	22.78 -1.98 0.00 N	11.65 -0.99 0.00 N	10.45 -0.76 0.00 N	22.65 -2.01 0.00 N	34.37 -3.33 0.00 N	42.29 -4.42 0.00 N	44.67 -4.49 0.00 N	46.06 -4.39 0.00 N	47.51 -4.31 0.00 N	44.28 -3.86 0.00 N	39.70 -3.30 0.00 N	41.87 -3.35 0.00 N	45.57 -4.16 0.00 N	43.00 -4.12 0.00 N	42.85 -4.60 0.00 N	39.64 -4.53 0.00 N	38.40 -4.59 0.00 N	38.33 -5.45 5.56 N	42.37 -5.22 1.28 N	34.62 -3.86 0.00 N	27.66 -2.97 0.00 N
HUNTLEY___66 23560	12.91 -1.06 0.00 N	19.13 -1.58 0.00 N	23.57 -2.06 0.00 N	22.78 -1.98 0.00 N	11.65 -0.99 0.00 N	10.45 -0.76 0.00 N	22.65 -2.01 0.00 N	34.37 -3.33 0.00 N	42.29 -4.42 0.00 N	44.67 -4.49 0.00 N	46.06 -4.39 0.00 N	47.51 -4.31 0.00 N	44.28 -3.86 0.00 N	39.70 -3.30 0.00 N	41.87 -3.35 0.00 N	45.57 -4.16 0.00 N	43.00 -4.12 0.00 N	42.85 -4.60 0.00 N	39.64 -4.53 0.00 N	38.40 -4.59 0.00 N	38.33 -5.45 5.56 N	42.37 -5.22 1.28 N	34.62 -3.86 0.00 N	27.66 -2.97 0.00 N
HUNTLEY___67 23561	12.72 -1.24 0.00 N	18.88 -1.83 0.00 N	23.30 -2.33 0.00 N	22.53 -2.23 0.00 N	11.53 -1.11 0.00 N	10.34 -0.88 0.00 N	22.42 -2.24 0.00 N	33.99 -3.70 0.00 N	41.76 -4.95 0.00 N	43.99 -5.17 0.00 N	45.32 -5.14 0.00 N	46.81 -5.00 0.00 N	43.68 -4.46 0.00 N	39.17 -3.83 0.00 N	41.33 -3.90 0.00 N	44.98 -4.75 0.00 N	42.47 -4.65 0.00 N	42.33 -5.13 0.00 N	39.18 -4.99 0.00 N	37.95 -5.04 0.00 N	37.82 -5.97 5.55 N	41.82 -5.77 1.28 N	34.21 -4.28 0.00 N	27.30 -3.32 0.00 N

HUNTLEY___68 23562	12.72 -1.24 0.00 N	18.88 -1.83 0.00 N	23.30 -2.33 0.00 N	22.53 -2.23 0.00 N	11.53 -1.11 0.00 N	10.34 -0.88 0.00 N	22.42 -2.24 0.00 N	33.99 -3.70 0.00 N	41.76 -4.95 0.00 N	43.99 -5.17 0.00 N	45.31 -5.14 0.00 N	46.81 -5.01 0.00 N	43.68 -4.46 0.00 N	39.17 -3.83 0.00 N	41.32 -3.90 0.00 N	44.98 -4.75 0.00 N	42.47 -4.65 0.00 N	42.33 -5.13 0.00 N	39.18 -4.99 0.00 N	37.95 -5.05 0.00 N	37.82 -5.98 5.55 N	41.82 -5.77 1.28 N	34.21 -4.28 0.00 N	27.30 -3.33 0.00 N
INDECK___CORINTH 23802	15.34 1.37 0.00 N	22.68 1.97 0.00 N	28.16 2.53 0.00 N	27.24 2.48 0.00 N	13.93 1.29 0.00 N	12.39 1.17 0.00 N	27.33 2.66 0.00 N	41.06 3.37 0.00 N	50.74 4.03 0.00 N	53.43 4.27 0.00 N	55.08 4.63 0.00 N	56.42 4.60 0.00 N	52.38 4.24 0.00 N	46.56 3.56 0.00 N	48.75 3.53 0.00 N	53.63 3.90 0.00 N	50.77 3.65 0.00 N	51.48 4.03 0.00 N	48.12 3.95 0.00 N	47.00 4.00 0.00 N	53.89 4.62 0.08 N	53.50 4.65 0.02 N	42.26 3.77 0.00 N	33.76 3.13 0.00 N
INDECK___ILION 23567	14.41 0.44 0.00 N	21.36 0.65 0.00 N	26.44 0.81 0.00 N	25.56 0.79 0.00 N	13.04 0.40 0.00 N	11.57 0.35 0.00 N	25.51 0.85 0.00 N	39.17 1.47 0.00 N	48.55 1.84 0.00 N	51.14 1.98 0.00 N	52.50 2.05 0.00 N	53.92 2.10 0.00 N	50.00 1.86 0.00 N	44.71 1.71 0.00 N	46.97 1.75 0.00 N	51.71 1.98 0.00 N	48.99 1.87 0.00 N	49.32 1.86 0.00 N	45.99 1.82 0.00 N	44.78 1.79 0.00 N	51.43 2.08 0.00 N	50.79 1.92 0.00 N	39.89 1.41 0.00 N	31.64 1.01 0.00 N
INDECK___OLEAN 23982	12.85 -1.12 0.00 N	19.17 -1.54 0.00 N	23.93 -1.70 0.00 N	23.17 -1.59 0.00 N	11.81 -0.83 0.00 N	10.46 -0.75 0.00 N	22.86 -1.80 0.00 N	35.56 -2.14 0.00 N	44.35 -2.36 0.00 N	46.54 -2.62 0.00 N	47.70 -2.75 0.00 N	48.94 -2.87 0.00 N	45.72 -2.42 0.00 N	41.09 -1.91 0.00 N	43.29 -1.93 0.00 N	47.68 -2.04 0.00 N	45.32 -1.81 0.00 N	45.43 -2.02 0.00 N	42.30 -1.87 0.00 N	40.96 -2.03 0.00 N	42.09 -2.15 5.10 N	45.38 -2.31 1.17 N	36.19 -2.29 0.00 N	28.44 -2.19 0.00 N
INDECK___OSWEGO 23783	13.68 -0.28 0.00 N	20.28 -0.43 0.00 N	25.10 -0.53 0.00 N	24.25 -0.52 0.00 N	12.38 -0.26 0.00 N	11.00 -0.21 0.00 N	24.20 -0.46 0.00 N	36.89 -0.81 0.00 N	45.64 -1.07 0.00 N	47.96 -1.20 0.00 N	49.14 -1.31 0.00 N	50.39 -1.42 0.00 N	46.84 -1.30 0.00 N	41.84 -1.16 0.00 N	43.99 -1.23 0.00 N	48.34 -1.39 0.00 N	45.82 -1.31 0.00 N	46.18 -1.27 0.00 N	42.96 -1.21 0.00 N	41.83 -1.17 0.00 N	48.08 -1.33 -0.06 N	47.76 -1.13 -0.01 N	37.59 -0.89 0.00 N	30.00 -0.63 0.00 N
INDECK___YERKES 23781	12.90 -1.06 0.00 N	19.12 -1.59 0.00 N	23.56 -2.07 0.00 N	22.77 -1.99 0.00 N	11.65 -1.00 0.00 N	10.45 -0.76 0.00 N	22.64 -2.02 0.00 N	34.34 -3.35 0.00 N	42.26 -4.45 0.00 N	44.64 -4.52 0.00 N	46.03 -4.43 0.00 N	47.48 -4.34 0.00 N	44.25 -3.89 0.00 N	39.67 -3.33 0.00 N	41.84 -3.38 0.00 N	45.53 -4.20 0.00 N	42.96 -4.16 0.00 N	42.81 -4.64 0.00 N	39.60 -4.57 0.00 N	38.36 -4.63 0.00 N	38.28 -5.50 5.56 N	42.33 -5.26 1.28 N	34.60 -3.88 0.00 N	27.64 -2.99 0.00 N
INDIAN POINT_GT_1 24139	14.30 0.34 0.00 N	21.15 0.44 0.00 N	26.12 0.49 0.00 N	25.21 0.44 0.00 N	12.85 0.21 0.00 N	11.42 0.20 0.00 N	25.32 0.65 0.00 N	39.52 1.82 0.00 N	49.30 2.60 0.00 N	52.17 3.01 0.00 N	53.62 3.17 0.00 N	55.12 3.31 0.00 N	51.21 3.07 0.00 N	45.95 2.96 0.00 N	48.28 3.06 0.00 N	53.26 3.53 0.00 N	50.66 3.54 0.00 N	50.75 3.30 0.00 N	47.00 2.83 0.00 N	45.61 2.62 0.00 N	52.28 3.04 0.10 N	51.46 2.61 0.02 N	40.30 1.82 0.00 N	31.79 1.17 0.00 N
INDIAN POINT_GT_2 23659	14.30 0.34 0.00 N	21.15 0.44 0.00 N	26.12 0.49 0.00 N	25.21 0.44 0.00 N	12.85 0.21 0.00 N	11.42 0.20 0.00 N	25.32 0.65 0.00 N	39.52 1.82 0.00 N	49.30 2.60 0.00 N	52.17 3.01 0.00 N	53.62 3.17 0.00 N	55.12 3.31 0.00 N	51.21 3.07 0.00 N	45.95 2.96 0.00 N	48.28 3.06 0.00 N	53.26 3.53 0.00 N	50.66 3.54 0.00 N	50.75 3.30 0.00 N	47.00 2.83 0.00 N	45.61 2.62 0.00 N	52.28 3.04 0.10 N	51.46 2.61 0.02 N	40.30 1.82 0.00 N	31.79 1.17 0.00 N
INDIAN POINT_GT_3 24019	14.30 0.34 0.00 N	21.15 0.44 0.00 N	26.12 0.49 0.00 N	25.21 0.44 0.00 N	12.85 0.21 0.00 N	11.42 0.20 0.00 N	25.32 0.65 0.00 N	39.52 1.82 0.00 N	49.30 2.60 0.00 N	52.17 3.01 0.00 N	53.62 3.17 0.00 N	55.12 3.31 0.00 N	51.21 3.07 0.00 N	45.95 2.96 0.00 N	48.28 3.06 0.00 N	53.26 3.53 0.00 N	50.66 3.54 0.00 N	50.75 3.30 0.00 N	47.00 2.83 0.00 N	45.61 2.62 0.00 N	52.28 3.04 0.10 N	51.46 2.61 0.02 N	40.30 1.82 0.00 N	31.79 1.17 0.00 N
INDIAN POINT___2 23530	14.22 0.26 0.00 N	21.01 0.30 0.00 N	25.96 0.33 0.00 N	25.05 0.29 0.00 N	12.77 0.13 0.00 N	11.35 0.13 0.00 N	25.16 0.50 0.00 N	39.29 1.60 0.00 N	49.04 2.33 0.00 N	51.89 2.73 0.00 N	53.33 2.87 0.00 N	54.82 3.01 0.00 N	50.93 2.79 0.00 N	45.70 2.70 0.00 N	48.02 2.80 0.00 N	52.97 3.24 0.00 N	50.39 3.27 0.00 N	50.48 3.03 0.00 N	46.76 2.58 0.00 N	45.36 2.36 0.00 N	51.98 2.75 0.10 N	51.17 2.33 0.02 N	40.07 1.59 0.00 N	31.61 0.98 0.00 N
INDIAN POINT___3 23531	14.19 0.23 0.00 N	20.98 0.27 0.00 N	25.93 0.29 0.00 N	25.02 0.26 0.00 N	12.76 0.12 0.00 N	11.33 0.12 0.00 N	25.11 0.45 0.00 N	39.18 1.49 0.00 N	48.87 2.17 0.00 N	51.70 2.54 0.00 N	53.12 2.67 0.00 N	54.62 2.80 0.00 N	50.74 2.60 0.00 N	45.53 2.53 0.00 N	47.84 2.62 0.00 N	52.76 3.03 0.00 N	50.19 3.06 0.00 N	50.28 2.83 0.00 N	46.59 2.41 0.00 N	45.21 2.22 0.00 N	51.82 2.58 0.10 N	51.01 2.16 0.02 N	39.96 1.48 0.00 N	31.53 0.91 0.00 N
INDIAN PT_GT_GRP 23687	14.30 0.34 0.00 N	21.15 0.44 0.00 N	26.12 0.49 0.00 N	25.21 0.44 0.00 N	12.85 0.21 0.00 N	11.42 0.20 0.00 N	25.32 0.65 0.00 N	39.52 1.82 0.00 N	49.30 2.60 0.00 N	52.17 3.01 0.00 N	53.62 3.17 0.00 N	55.12 3.31 0.00 N	51.21 3.07 0.00 N	45.95 2.96 0.00 N	48.28 3.06 0.00 N	53.26 3.53 0.00 N	50.66 3.54 0.00 N	50.75 3.30 0.00 N	47.00 2.83 0.00 N	45.61 2.62 0.00 N	52.28 3.04 0.10 N	51.46 2.61 0.02 N	40.30 1.82 0.00 N	31.79 1.17 0.00 N
IP CORINTH___1 23988	15.34 1.37 0.00 N	22.68 1.97 0.00 N	28.16 2.53 0.00 N	27.24 2.48 0.00 N	13.93 1.29 0.00 N	12.39 1.17 0.00 N	27.33 2.66 0.00 N	41.06 3.37 0.00 N	50.74 4.03 0.00 N	53.43 4.27 0.00 N	55.08 4.63 0.00 N	56.42 4.60 0.00 N	52.38 4.24 0.00 N	46.56 3.56 0.00 N	48.75 3.53 0.00 N	53.63 3.90 0.00 N	50.77 3.65 0.00 N	51.48 4.03 0.00 N	48.12 3.95 0.00 N	47.00 4.00 0.00 N	53.89 4.62 0.08 N	53.50 4.65 0.02 N	42.26 3.77 0.00 N	33.76 3.13 0.00 N

IP____TICONDEROGA 23804	16.10 2.13 0.00 N	23.86 3.15 0.00 N	29.82 4.19 0.00 N	28.93 4.16 0.00 N	14.79 2.14 0.00 N	13.16 1.94 0.00 N	28.58 3.92 0.00 N	42.22 4.52 0.00 N	51.97 5.26 0.00 N	54.70 5.54 0.00 N	56.41 5.95 0.00 N	57.73 5.92 0.00 N	53.73 5.59 0.00 N	47.79 4.79 0.00 N	50.09 4.87 0.00 N	55.16 5.43 0.00 N	52.20 5.08 0.00 N	52.61 5.16 0.00 N	49.04 4.87 0.00 N	47.93 4.93 0.00 N	54.73 5.47 0.08 N	54.03 5.18 0.02 N	43.35 4.87 0.00 N	35.03 4.40 0.00 N
JARVIS____ 23743	14.06 0.09 0.00 N	20.84 0.13 0.00 N	25.80 0.17 0.00 N	24.92 0.16 0.00 N	12.72 0.08 0.00 N	11.28 0.07 0.00 N	24.82 0.16 0.00 N	38.00 0.31 0.00 N	47.08 0.37 0.00 N	49.55 0.39 0.00 N	50.84 0.39 0.00 N	52.21 0.40 0.00 N	48.48 0.34 0.00 N	43.32 0.32 0.00 N	45.55 0.33 0.00 N	50.10 0.37 0.00 N	47.48 0.35 0.00 N	47.80 0.35 0.00 N	44.52 0.35 0.00 N	43.34 0.34 0.00 N	49.74 0.40 0.00 N	49.24 0.37 0.00 N	38.75 0.27 0.00 N	30.82 0.19 0.00 N
JENNISON____1 23625	14.30 0.34 0.00 N	21.19 0.48 0.00 N	26.18 0.55 0.00 N	25.25 0.49 0.00 N	12.91 0.27 0.00 N	11.49 0.27 0.00 N	25.30 0.64 0.00 N	39.05 1.35 0.00 N	48.69 1.98 0.00 N	51.25 2.09 0.00 N	52.68 2.23 0.00 N	54.21 2.40 0.00 N	50.42 2.28 0.00 N	45.20 2.20 0.00 N	47.56 2.33 0.00 N	52.31 2.58 0.00 N	49.59 2.46 0.00 N	49.76 2.31 0.00 N	46.29 2.11 0.00 N	44.97 1.97 0.00 N	51.25 2.34 0.44 N	50.93 2.16 0.10 N	39.94 1.46 0.00 N	31.56 0.93 0.00 N
JENNISON____2 23626	14.29 0.33 0.00 N	21.18 0.46 0.00 N	26.16 0.53 0.00 N	25.24 0.47 0.00 N	12.90 0.26 0.00 N	11.47 0.26 0.00 N	25.27 0.61 0.00 N	39.01 1.31 0.00 N	48.63 1.93 0.00 N	51.19 2.03 0.00 N	52.62 2.16 0.00 N	54.14 2.33 0.00 N	50.36 2.22 0.00 N	45.14 2.14 0.00 N	47.49 2.27 0.00 N	52.25 2.52 0.00 N	49.53 2.40 0.00 N	49.70 2.25 0.00 N	46.24 2.07 0.00 N	44.92 1.93 0.00 N	51.20 2.29 0.44 N	50.87 2.10 0.10 N	39.90 1.42 0.00 N	31.53 0.90 0.00 N
KEDC PORT_JEFF_GT2 24210	17.07 0.92 -2.18 N	21.86 1.15 0.00 N	26.91 1.27 0.00 N	25.93 1.17 0.00 N	13.22 0.58 0.00 N	11.78 0.57 0.00 N	35.57 1.63 -9.27 N	55.19 3.06 -14.44 N	56.63 3.08 -6.85 N	56.42 3.74 -3.52 N	57.35 3.96 -2.94 N	65.83 4.18 -9.83 N	78.78 4.16 -26.48 N	79.54 3.83 -32.71 N	78.24 4.05 -28.97 N	77.72 4.58 -23.41 N	59.23 4.42 -7.69 N	59.47 4.09 -7.94 N	58.99 3.51 -11.31 N	58.12 3.01 -12.12 N	58.48 3.78 -5.35 N	61.19 3.17 -9.15 N	57.14 2.66 -16.00 N	52.95 2.02 -20.31 N
KEDC PORT_JEFF_GT3 24211	17.07 0.92 -2.18 N	21.86 1.15 0.00 N	26.91 1.27 0.00 N	25.93 1.17 0.00 N	13.22 0.58 0.00 N	11.78 0.57 0.00 N	35.57 1.63 -9.27 N	55.19 3.06 -14.44 N	56.63 3.08 -6.85 N	56.42 3.74 -3.52 N	57.35 3.96 -2.94 N	65.83 4.18 -9.83 N	78.78 4.16 -26.48 N	79.54 3.83 -32.71 N	78.24 4.05 -28.97 N	77.72 4.58 -23.41 N	59.23 4.42 -7.69 N	59.47 4.09 -7.94 N	58.99 3.51 -11.31 N	58.12 3.01 -12.12 N	58.48 3.78 -5.35 N	61.19 3.17 -9.15 N	57.14 2.66 -16.00 N	52.95 2.02 -20.31 N
KEDC_GLWD_GRP 24221	16.94 0.80 -2.18 N	21.80 1.09 0.00 N	26.88 1.25 0.00 N	25.93 1.16 0.00 N	13.22 0.58 0.00 N	11.74 0.52 0.00 N	35.36 1.42 -9.27 N	55.27 3.14 -14.44 N	57.79 4.24 -6.85 N	57.50 4.82 -3.52 N	58.61 5.22 -2.94 N	67.21 5.14 -10.25 N	79.06 4.44 -26.48 N	79.82 4.12 -32.71 N	78.31 4.12 -28.97 N	77.83 4.69 -23.41 N	59.50 4.68 -7.69 N	59.92 4.53 -7.94 N	60.07 4.59 -11.31 N	59.55 4.33 -12.23 N	59.83 5.06 -5.43 N	62.93 4.57 -9.50 N	57.73 3.25 -16.00 N	53.23 2.30 -20.31 N
KEDC_GLWD_GT4 24219	16.94 0.80 -2.18 N	21.80 1.09 0.00 N	26.88 1.25 0.00 N	25.93 1.16 0.00 N	13.22 0.58 0.00 N	11.74 0.52 0.00 N	35.36 1.42 -9.27 N	55.27 3.14 -14.44 N	57.79 4.24 -6.85 N	57.50 4.82 -3.52 N	58.61 5.22 -2.94 N	67.21 5.14 -10.25 N	79.06 4.44 -26.48 N	79.82 4.12 -32.71 N	78.31 4.12 -28.97 N	77.83 4.69 -23.41 N	59.50 4.68 -7.69 N	59.92 4.53 -7.94 N	60.07 4.59 -11.31 N	59.55 4.33 -12.23 N	59.83 5.06 -5.43 N	62.93 4.57 -9.50 N	57.73 3.25 -16.00 N	53.23 2.30 -20.31 N
KEDC_GLWD_GT5 24220	16.94 0.80 -2.18 N	21.80 1.09 0.00 N	26.88 1.25 0.00 N	25.93 1.16 0.00 N	13.22 0.58 0.00 N	11.74 0.52 0.00 N	35.36 1.42 -9.27 N	55.27 3.14 -14.44 N	57.79 4.24 -6.85 N	57.50 4.82 -3.52 N	58.61 5.22 -2.94 N	67.21 5.14 -10.25 N	79.06 4.44 -26.48 N	79.82 4.12 -32.71 N	78.31 4.12 -28.97 N	77.83 4.69 -23.41 N	59.50 4.68 -7.69 N	59.92 4.53 -7.94 N	60.07 4.59 -11.31 N	59.55 4.33 -12.23 N	59.83 5.06 -5.43 N	62.93 4.57 -9.50 N	57.73 3.25 -16.00 N	53.23 2.30 -20.31 N
KENSICO____ 23655	14.41 0.44 0.00 N	21.29 0.58 0.00 N	26.29 0.66 0.00 N	25.37 0.61 0.00 N	12.94 0.30 0.00 N	11.49 0.28 0.00 N	25.51 0.85 0.00 N	39.84 2.14 0.00 N	49.72 3.01 0.00 N	52.63 3.47 0.00 N	54.11 3.66 0.00 N	55.62 3.81 0.00 N	51.69 3.55 0.00 N	46.38 3.38 0.00 N	48.72 3.50 0.00 N	53.76 4.03 0.00 N	51.14 4.01 0.00 N	51.22 3.77 0.00 N	47.42 3.25 0.00 N	46.01 3.02 0.00 N	52.74 3.49 0.10 N	51.89 3.05 0.02 N	40.63 2.14 0.00 N	32.04 1.41 0.00 N
KIAC_JFK_AIRPORT 23541	75.14 0.40 -60.77 N	22.79 0.48 -1.60 N	26.16 0.53 0.00 N	25.23 0.47 0.00 N	12.87 0.23 0.00 N	11.44 0.23 0.00 N	31.96 0.78 -6.52 N	62.66 2.25 -22.71 N	80.90 3.17 -31.02 N	99.55 3.96 -46.43 N	127.71 4.08 -73.17 N	61.88 3.83 -6.24 N	57.24 3.53 -5.57 N	74.21 3.35 -27.86 N	102.12 3.47 -53.43 N	110.44 4.03 -56.68 N	102.87 4.06 -51.68 N	108.85 3.80 -57.59 N	82.22 3.20 -34.85 N	129.91 2.98 -83.94 N	91.02 3.31 -38.37 N	83.06 2.89 -31.30 N	104.35 2.05 -63.82 N	40.84 1.31 -8.90 N
KIAC_JFK_GT1 23816	75.14 0.40 -60.77 N	22.79 0.48 -1.60 N	26.16 0.53 0.00 N	25.23 0.47 0.00 N	12.87 0.23 0.00 N	11.44 0.23 0.00 N	31.96 0.78 -6.52 N	62.66 2.25 -22.71 N	80.90 3.17 -31.02 N	99.55 3.96 -46.43 N	127.71 4.08 -73.17 N	61.88 3.83 -6.24 N	57.24 3.53 -5.57 N	74.21 3.35 -27.86 N	102.12 3.47 -53.43 N	110.44 4.03 -56.68 N	102.87 4.06 -51.68 N	108.85 3.80 -57.59 N	82.22 3.20 -34.85 N	129.91 2.98 -83.94 N	91.02 3.31 -38.37 N	83.06 2.89 -31.30 N	104.35 2.05 -63.82 N	40.84 1.31 -8.90 N
KIAC_JFK_GT2 23817	75.14 0.40 -60.77 N	22.79 0.48 -1.60 N	26.16 0.53 0.00 N	25.23 0.47 0.00 N	12.87 0.23 0.00 N	11.44 0.23 0.00 N	31.96 0.78 -6.52 N	62.66 2.25 -22.71 N	80.90 3.17 -31.02 N	99.55 3.96 -46.43 N	127.71 4.08 -73.17 N	61.88 3.83 -6.24 N	57.24 3.53 -5.57 N	74.21 3.35 -27.86 N	102.12 3.47 -53.43 N	110.44 4.03 -56.68 N	102.87 4.06 -51.68 N	108.85 3.80 -57.59 N	82.22 3.20 -34.85 N	129.91 2.98 -83.94 N	91.02 3.31 -38.37 N	83.06 2.89 -31.30 N	104.35 2.05 -63.82 N	40.84 1.31 -8.90 N

KINTIGH____ 23543	12.56 -1.40 0.00 N	18.67 -2.04 0.00 N	23.10 -2.54 0.00 N	22.35 -2.42 0.00 N	11.42 -1.22 0.00 N	10.22 -1.00 0.00 N	22.11 -2.56 0.00 N	33.56 -4.14 0.00 N	41.19 -5.52 0.00 N	43.04 -6.12 0.00 N	44.25 -6.20 0.00 N	45.72 -6.10 0.00 N	42.69 -5.45 0.00 N	38.34 -4.66 0.00 N	40.47 -4.75 0.00 N	44.08 -5.65 0.00 N	41.64 -5.48 0.00 N	41.55 -5.90 0.00 N	38.61 -5.56 0.00 N	37.29 -5.71 0.00 N	36.71 -6.69 5.94 N	40.94 -6.56 1.37 N	33.59 -4.89 0.00 N	26.83 -3.80 0.00 N
LEDERLE____ 23769	14.23 0.27 0.00 N	21.02 0.31 0.00 N	25.98 0.35 0.00 N	25.07 0.31 0.00 N	12.78 0.14 0.00 N	11.35 0.14 0.00 N	25.13 0.47 0.00 N	39.25 1.55 0.00 N	48.98 2.27 0.00 N	51.80 2.64 0.00 N	53.26 2.81 0.00 N	54.90 3.09 0.00 N	50.96 2.82 0.00 N	45.78 2.78 0.00 N	48.12 2.90 0.00 N	53.02 3.29 0.00 N	50.40 3.27 0.00 N	50.51 3.06 0.00 N	46.76 2.59 0.00 N	45.34 2.35 0.00 N	51.88 2.64 0.10 N	51.09 2.25 0.02 N	40.05 1.56 0.00 N	31.57 0.94 0.00 N
LINDEN COGEN____ 23786	14.47 0.51 0.00 N	21.37 0.66 0.00 N	26.38 0.75 0.00 N	25.46 0.69 0.00 N	12.98 0.34 0.00 N	11.54 0.33 0.00 N	25.66 1.00 0.00 N	40.19 2.50 0.00 N	50.25 3.54 0.00 N	53.27 4.11 0.00 N	54.76 4.30 0.00 N	56.27 4.45 0.00 N	52.30 4.16 0.00 N	46.93 3.93 0.00 N	49.30 4.08 0.00 N	54.43 4.70 0.00 N	51.83 4.70 0.00 N	51.84 4.39 0.00 N	48.01 3.84 0.00 N	46.50 3.51 0.00 N	58.92 4.04 -5.53 N	52.70 3.56 -0.27 N	40.97 2.49 0.00 N	32.27 1.64 0.00 N
LIPA_MISC_IPP 23656	17.05 0.90 -2.18 N	21.82 1.11 0.00 N	26.86 1.23 0.00 N	25.89 1.13 0.00 N	13.20 0.56 0.00 N	11.76 0.54 0.00 N	35.54 1.60 -9.27 N	55.26 3.12 -14.44 N	56.78 3.23 -6.85 N	56.59 3.90 -3.52 N	57.47 4.08 -2.94 N	66.09 4.45 -9.82 N	79.14 4.52 -26.48 N	79.85 4.14 -32.71 N	78.58 4.39 -28.97 N	78.13 4.99 -23.41 N	59.61 4.79 -7.69 N	59.85 4.46 -7.94 N	59.34 3.86 -11.31 N	58.50 3.38 -12.12 N	58.93 4.24 -5.35 N	61.66 3.65 -9.14 N	57.42 2.94 -16.00 N	53.05 2.12 -20.31 N
LITTLE FALLS____HYD 24013	14.91 0.95 0.00 N	22.10 1.39 0.00 N	27.37 1.74 0.00 N	26.44 1.68 0.00 N	13.50 0.85 0.00 N	11.97 0.75 0.00 N	26.48 1.82 0.00 N	40.92 3.22 0.00 N	50.75 4.04 0.00 N	53.55 4.39 0.00 N	55.00 4.55 0.00 N	56.53 4.72 0.00 N	52.31 4.17 0.00 N	46.87 3.87 0.00 N	49.19 3.97 0.00 N	54.21 4.48 0.00 N	51.35 4.22 0.00 N	51.62 4.17 0.00 N	48.25 4.08 0.00 N	46.99 3.99 0.00 N	54.00 4.66 0.00 N	53.12 4.25 0.00 N	41.58 3.10 0.00 N	32.79 2.17 0.00 N
LONG_LAKE_PHOENIX 24014	13.70 -0.26 0.00 N	20.31 -0.40 0.00 N	25.14 -0.50 0.00 N	24.28 -0.48 0.00 N	12.40 -0.24 0.00 N	11.02 -0.20 0.00 N	24.24 -0.42 0.00 N	36.98 -0.72 0.00 N	45.76 -0.95 0.00 N	48.08 -1.08 0.00 N	49.27 -1.18 0.00 N	50.53 -1.29 0.00 N	46.97 -1.17 0.00 N	41.94 -1.06 0.00 N	44.10 -1.12 0.00 N	48.45 -1.28 0.00 N	45.94 -1.19 0.00 N	46.31 -1.14 0.00 N	43.08 -1.10 0.00 N	41.94 -1.05 0.00 N	48.22 -1.19 -0.06 N	47.88 -1.00 -0.01 N	37.67 -0.81 0.00 N	30.06 -0.57 0.00 N
LOVETT____3 23632	14.29 0.33 0.00 N	21.11 0.40 0.00 N	26.08 0.45 0.00 N	25.17 0.41 0.00 N	12.84 0.19 0.00 N	11.40 0.18 0.00 N	25.23 0.57 0.00 N	39.29 1.60 0.00 N	48.80 2.09 0.00 N	51.44 2.28 0.00 N	52.84 2.39 0.00 N	54.54 2.72 0.00 N	50.61 2.47 0.00 N	45.50 2.50 0.00 N	47.79 2.57 0.00 N	52.59 2.86 0.00 N	49.96 2.83 0.00 N	50.10 2.65 0.00 N	46.45 2.28 0.00 N	45.03 2.04 0.00 N	51.44 2.21 0.10 N	50.61 1.76 0.02 N	39.76 1.28 0.00 N	31.45 0.82 0.00 N
LOVETT____4 23642	14.29 0.33 0.00 N	21.11 0.40 0.00 N	26.08 0.45 0.00 N	25.17 0.40 0.00 N	12.83 0.19 0.00 N	11.40 0.18 0.00 N	25.23 0.57 0.00 N	39.29 1.60 0.00 N	48.80 2.09 0.00 N	51.43 2.27 0.00 N	52.83 2.38 0.00 N	54.53 2.72 0.00 N	50.61 2.47 0.00 N	45.49 2.49 0.00 N	47.78 2.56 0.00 N	52.58 2.85 0.00 N	49.95 2.83 0.00 N	50.10 2.65 0.00 N	46.45 2.28 0.00 N	45.03 2.04 0.00 N	51.44 2.20 0.10 N	50.60 1.76 0.02 N	39.76 1.28 0.00 N	31.45 0.82 0.00 N
LOVETT____5 23593	14.29 0.33 0.00 N	21.11 0.40 0.00 N	26.08 0.45 0.00 N	25.17 0.41 0.00 N	12.84 0.19 0.00 N	11.40 0.18 0.00 N	25.23 0.57 0.00 N	39.29 1.60 0.00 N	48.81 2.10 0.00 N	51.45 2.29 0.00 N	52.86 2.41 0.00 N	54.55 2.74 0.00 N	50.63 2.49 0.00 N	45.51 2.51 0.00 N	47.80 2.58 0.00 N	52.60 2.87 0.00 N	49.97 2.85 0.00 N	50.12 2.67 0.00 N	46.46 2.29 0.00 N	45.04 2.05 0.00 N	51.46 2.22 0.10 N	50.63 1.79 0.02 N	39.78 1.29 0.00 N	31.45 0.83 0.00 N
LOWER RAQUET____HYD 24057	14.22 0.26 0.00 N	21.08 0.37 0.00 N	26.10 0.47 0.00 N	25.24 0.48 0.00 N	12.88 0.24 0.00 N	11.42 0.21 0.00 N	25.17 0.50 0.00 N	38.05 0.36 0.00 N	47.27 0.56 0.00 N	49.86 0.70 0.00 N	51.35 0.90 0.00 N	52.54 0.72 0.00 N	48.95 0.81 0.00 N	43.46 0.46 0.00 N	45.71 0.48 0.00 N	50.32 0.59 0.00 N	47.77 0.65 0.00 N	48.42 0.97 0.00 N	45.37 1.20 0.00 N	44.32 1.32 0.00 N	50.86 1.51 0.00 N	50.24 1.37 0.00 N	39.57 1.09 0.00 N	31.72 1.09 0.00 N
LOWER____HUDSON 24059	15.51 1.55 0.00 N	22.98 2.27 0.00 N	28.50 2.86 0.00 N	27.55 2.79 0.00 N	14.08 1.44 0.00 N	12.47 1.26 0.00 N	27.49 2.83 0.00 N	41.34 3.64 0.00 N	51.03 4.32 0.00 N	53.68 4.52 0.00 N	55.22 4.77 0.00 N	56.58 4.77 0.00 N	52.46 4.32 0.00 N	46.62 3.62 0.00 N	48.83 3.61 0.00 N	53.76 4.03 0.00 N	50.87 3.74 0.00 N	51.60 4.14 0.00 N	48.30 4.12 0.00 N	47.22 4.22 0.00 N	54.12 4.86 0.08 N	53.63 4.78 0.02 N	42.31 3.82 0.00 N	33.92 3.29 0.00 N
MG INDUSTRY____DRP 24185	15.18 1.21 0.00 N	22.52 1.81 0.00 N	27.85 2.22 0.00 N	26.90 2.13 0.00 N	13.74 1.10 0.00 N	12.16 0.95 0.00 N	26.69 2.02 0.00 N	40.15 2.45 0.00 N	49.69 2.98 0.00 N	52.29 3.13 0.00 N	53.71 3.26 0.00 N	55.01 3.19 0.00 N	50.95 2.80 0.00 N	45.28 2.28 0.00 N	47.54 2.32 0.00 N	52.37 2.64 0.00 N	49.52 2.39 0.00 N	50.21 2.76 0.00 N	46.96 2.79 0.00 N	45.90 2.91 0.00 N	52.61 3.35 0.08 N	52.13 3.28 0.02 N	41.04 2.55 0.00 N	32.93 2.30 0.00 N
MILLIKEN____1 23584	13.23 -0.73 0.00 N	19.51 -1.20 0.00 N	23.91 -1.72 0.00 N	22.82 -1.95 0.00 N	11.84 -0.80 0.00 N	10.64 -0.58 0.00 N	23.29 -1.37 0.00 N	34.72 -2.98 0.00 N	43.28 -3.43 0.00 N	46.15 -3.01 0.00 N	47.63 -2.83 0.00 N	48.90 -2.92 0.00 N	45.36 -2.78 0.00 N	40.44 -2.56 0.00 N	42.55 -2.67 0.00 N	46.64 -3.08 0.00 N	44.07 -3.06 0.00 N	44.25 -3.21 0.00 N	40.90 -3.28 0.00 N	39.83 -3.16 0.00 N	45.45 -3.79 0.11 N	45.52 -3.33 0.02 N	35.60 -2.88 0.00 N	28.30 -2.33 0.00 N

MILLIKEN___2 23585	13.22 -0.74 0.00 N	19.49 -1.22 0.00 N	23.89 -1.74 0.00 N	22.80 -1.97 0.00 N	11.83 -0.81 0.00 N	10.62 -0.59 0.00 N	23.27 -1.40 0.00 N	34.70 -3.00 0.00 N	43.26 -3.45 0.00 N	46.13 -3.03 0.00 N	47.60 -2.85 0.00 N	48.88 -2.94 0.00 N	45.34 -2.80 0.00 N	40.43 -2.57 0.00 N	42.54 -2.68 0.00 N	46.63 -3.10 0.00 N	44.05 -3.07 0.00 N	44.23 -3.22 0.00 N	40.88 -3.29 0.00 N	39.82 -3.18 0.00 N	45.43 -3.80 0.11 N	45.50 -3.34 0.02 N	35.59 -2.89 0.00 N	28.29 -2.34 0.00 N
MILLIKEN___DIESEL 23629	13.22 -0.74 0.00 N	19.49 -1.22 0.00 N	23.89 -1.74 0.00 N	22.80 -1.97 0.00 N	11.83 -0.81 0.00 N	10.62 -0.59 0.00 N	23.27 -1.40 0.00 N	34.70 -3.00 0.00 N	43.26 -3.45 0.00 N	46.13 -3.03 0.00 N	47.60 -2.85 0.00 N	48.88 -2.94 0.00 N	45.34 -2.80 0.00 N	40.43 -2.57 0.00 N	42.54 -2.68 0.00 N	46.63 -3.10 0.00 N	44.05 -3.07 0.00 N	44.23 -3.22 0.00 N	40.88 -3.29 0.00 N	39.82 -3.18 0.00 N	45.43 -3.80 0.11 N	45.50 -3.34 0.02 N	35.59 -2.89 0.00 N	28.29 -2.34 0.00 N
MODEL_CITY_ENERGY 24167	12.82 -1.15 0.00 N	18.99 -1.72 0.00 N	23.41 -2.22 0.00 N	22.63 -2.13 0.00 N	11.58 -1.07 0.00 N	10.39 -0.82 0.00 N	22.56 -2.10 0.00 N	34.18 -3.52 0.00 N	41.98 -4.73 0.00 N	44.23 -4.93 0.00 N	45.59 -4.87 0.00 N	47.12 -4.70 0.00 N	43.95 -4.19 0.00 N	39.39 -3.61 0.00 N	41.57 -3.66 0.00 N	45.22 -4.51 0.00 N	42.65 -4.47 0.00 N	42.49 -4.96 0.00 N	39.31 -4.86 0.00 N	38.09 -4.90 0.00 N	37.86 -5.85 5.63 N	41.98 -5.59 1.30 N	34.42 -4.07 0.00 N	27.47 -3.16 0.00 N
MOHAWK_PAPER___DRP 24187	15.46 1.50 0.00 N	22.90 2.19 0.00 N	28.35 2.72 0.00 N	27.40 2.63 0.00 N	14.00 1.36 0.00 N	12.39 1.18 0.00 N	27.36 2.70 0.00 N	41.28 3.59 0.00 N	51.01 4.30 0.00 N	53.65 4.49 0.00 N	55.14 4.68 0.00 N	56.46 4.65 0.00 N	52.30 4.16 0.00 N	46.47 3.47 0.00 N	48.76 3.54 0.00 N	53.68 3.95 0.00 N	50.76 3.64 0.00 N	51.52 4.07 0.00 N	48.24 4.07 0.00 N	47.16 4.16 0.00 N	54.07 4.81 0.08 N	53.63 4.78 0.02 N	42.22 3.74 0.00 N	33.85 3.22 0.00 N
MONGAUP___HYD 23641	13.92 -0.04 0.00 N	20.61 -0.10 0.00 N	25.50 -0.13 0.00 N	24.63 -0.14 0.00 N	12.56 -0.09 0.00 N	11.13 -0.08 0.00 N	24.55 -0.12 0.00 N	38.20 0.50 0.00 N	47.65 0.94 0.00 N	50.36 1.20 0.00 N	51.75 1.30 0.00 N	53.21 1.39 0.00 N	49.39 1.25 0.00 N	44.29 1.29 0.00 N	46.54 1.32 0.00 N	51.28 1.55 0.00 N	48.72 1.60 0.00 N	48.86 1.41 0.00 N	45.27 1.10 0.00 N	44.09 1.10 0.00 N	50.58 1.34 0.11 N	49.86 1.02 0.02 N	39.13 0.65 0.00 N	30.90 0.28 0.00 N
MONTAUK___DIESEL 23721	17.05 0.90 -2.18 N	21.82 1.11 0.00 N	26.86 1.23 0.00 N	25.89 1.13 0.00 N	13.20 0.56 0.00 N	11.76 0.54 0.00 N	35.54 1.60 -9.27 N	55.26 3.12 -14.44 N	56.78 3.23 -6.85 N	56.59 3.90 -3.52 N	57.47 4.08 -2.94 N	66.09 4.45 -9.82 N	79.14 4.52 -26.48 N	79.85 4.14 -32.71 N	78.58 4.39 -28.97 N	78.13 4.99 -23.41 N	59.61 4.79 -7.69 N	59.85 4.46 -7.94 N	59.34 3.86 -11.31 N	58.50 3.38 -12.12 N	58.93 4.24 -5.35 N	61.66 3.65 -9.14 N	57.42 2.94 -16.00 N	53.05 2.12 -20.31 N
N SALMON___HYD 24042	14.04 0.08 0.00 N	20.79 0.08 0.00 N	25.74 0.11 0.00 N	24.86 0.10 0.00 N	12.70 0.06 0.00 N	11.29 0.07 0.00 N	24.89 0.23 0.00 N	37.74 0.05 0.00 N	46.76 0.05 0.00 N	49.19 0.03 0.00 N	50.48 0.03 0.00 N	51.63 -0.18 0.00 N	48.03 -0.11 0.00 N	42.91 -0.09 0.00 N	45.04 -0.18 0.00 N	49.54 -0.19 0.00 N	47.00 -0.13 0.00 N	47.45 0.00 0.00 N	44.12 -0.05 0.00 N	43.01 0.02 0.00 N	49.38 0.04 0.00 N	49.01 0.14 0.00 N	38.52 0.04 0.00 N	30.88 0.25 0.00 N
N.E_GEN_SANDY PD 24062	14.68 0.71 0.00 N	21.75 1.04 0.00 N	5.02 0.10 -2.22 N	13.00 0.00 -12.99 N	13.00 0.00 -12.98 N	15.00 0.33 -6.78 N	25.93 1.27 0.00 N	39.33 1.63 0.00 N	48.64 1.93 0.00 N	51.18 2.02 0.00 N	52.58 2.13 0.00 N	52.67 2.97 1.58 N	50.91 2.77 0.00 N	45.38 2.38 0.00 N	47.64 2.42 0.00 N	52.45 2.73 0.00 N	49.65 2.53 0.00 N	50.15 2.70 0.00 N	46.84 2.66 0.00 N	45.73 2.74 0.00 N	52.40 3.14 0.09 N	51.82 2.97 0.02 N	40.33 1.85 0.00 N	32.12 1.49 0.00 N
NARROWS_GT1_1 24228	82.98 0.72 -68.30 N	67.91 0.96 -46.24 N	39.87 1.10 -13.14 N	39.25 1.03 -13.46 N	36.34 0.51 -23.18 N	36.93 0.49 -25.23 N	57.25 1.41 -31.18 N	59.96 3.17 -19.10 N	72.95 4.42 -21.82 N	104.04 4.87 -50.01 N	101.56 5.05 -46.05 N	101.52 5.21 -44.49 N	111.05 4.84 -58.07 N	104.79 4.56 -57.23 N	102.80 4.68 -52.90 N	102.36 5.31 -47.32 N	126.06 5.30 -73.64 N	113.61 4.97 -61.19 N	119.34 4.70 -70.47 N	95.83 4.34 -48.49 N	84.67 5.01 -30.31 N	163.53 4.41 -110.25 N	76.44 3.15 -34.81 N	41.55 2.15 -8.77 N
NARROWS_GT1_2 24229	82.98 0.72 -68.30 N	67.91 0.96 -46.24 N	39.87 1.10 -13.14 N	39.25 1.03 -13.46 N	36.34 0.51 -23.18 N	36.93 0.49 -25.23 N	57.25 1.41 -31.18 N	59.96 3.17 -19.10 N	72.95 4.42 -21.82 N	104.04 4.87 -50.01 N	101.56 5.05 -46.05 N	101.52 5.21 -44.49 N	111.05 4.84 -58.07 N	104.79 4.56 -57.23 N	102.80 4.68 -52.90 N	102.36 5.31 -47.32 N	126.06 5.30 -73.64 N	113.61 4.97 -61.19 N	119.34 4.70 -70.47 N	95.83 4.34 -48.49 N	84.67 5.01 -30.31 N	163.53 4.41 -110.25 N	76.44 3.15 -34.81 N	41.55 2.15 -8.77 N
NARROWS_GT1_3 24230	82.98 0.72 -68.30 N	67.91 0.96 -46.24 N	39.87 1.10 -13.14 N	39.25 1.03 -13.46 N	36.34 0.51 -23.18 N	36.93 0.49 -25.23 N	57.25 1.41 -31.18 N	59.96 3.17 -19.10 N	72.95 4.42 -21.82 N	104.04 4.87 -50.01 N	101.56 5.05 -46.05 N	101.52 5.21 -44.49 N	111.05 4.84 -58.07 N	104.79 4.56 -57.23 N	102.80 4.68 -52.90 N	102.36 5.31 -47.32 N	126.06 5.30 -73.64 N	113.61 4.97 -61.19 N	119.34 4.70 -70.47 N	95.83 4.34 -48.49 N	84.67 5.01 -30.31 N	163.53 4.41 -110.25 N	76.44 3.15 -34.81 N	41.55 2.15 -8.77 N
NARROWS_GT1_4 24231	82.98 0.72 -68.30 N	67.91 0.96 -46.24 N	39.87 1.10 -13.14 N	39.25 1.03 -13.46 N	36.34 0.51 -23.18 N	36.93 0.49 -25.23 N	57.25 1.41 -31.18 N	59.96 3.17 -19.10 N	72.95 4.42 -21.82 N	104.04 4.87 -50.01 N	101.56 5.05 -46.05 N	101.52 5.21 -44.49 N	111.05 4.84 -58.07 N	104.79 4.56 -57.23 N	102.80 4.68 -52.90 N	102.36 5.31 -47.32 N	126.06 5.30 -73.64 N	113.61 4.97 -61.19 N	119.34 4.70 -70.47 N	95.83 4.34 -48.49 N	84.67 5.01 -30.31 N	163.53 4.41 -110.25 N	76.44 3.15 -34.81 N	41.55 2.15 -8.77 N
NARROWS_GT1_5 24232	82.98 0.72 -68.30 N	67.91 0.96 -46.24 N	39.87 1.10 -13.14 N	39.25 1.03 -13.46 N	36.34 0.51 -23.18 N	36.93 0.49 -25.23 N	57.25 1.41 -31.18 N	59.96 3.17 -19.10 N	72.95 4.42 -21.82 N	104.04 4.87 -50.01 N	101.56 5.05 -46.05 N	101.52 5.21 -44.49 N	111.05 4.84 -58.07 N	104.79 4.56 -57.23 N	102.80 4.68 -52.90 N	102.36 5.31 -47.32 N	126.06 5.30 -73.64 N	113.61 4.97 -61.19 N	119.34 4.70 -70.47 N	95.83 4.34 -48.49 N	84.67 5.01 -30.31 N	163.53 4.41 -110.25 N	76.44 3.15 -34.81 N	41.55 2.15 -8.77 N

NARROWS_GT1_6 24233	82.98	67.91	39.87	39.25	36.34	36.93	57.25	59.96	72.95	104.04	101.56	101.52	111.05	104.79	102.80	102.36	126.06	113.61	119.34	95.83	84.67	163.53	76.44	41.55
	0.72	0.96	1.10	1.03	0.51	0.49	1.41	3.17	4.42	4.87	5.05	5.21	4.84	4.56	4.68	5.31	5.30	4.97	4.70	4.34	5.01	4.41	3.15	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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_7 24234	82.98	67.91	39.87	39.25	36.34	36.93	57.25	59.96	72.95	104.04	101.56	101.52	111.05	104.79	102.80	102.36	126.06	113.61	119.34	95.83	84.67	163.53	76.44	41.55
	0.72	0.96	1.10	1.03	0.51	0.49	1.41	3.17	4.42	4.87	5.05	5.21	4.84	4.56	4.68	5.31	5.30	4.97	4.70	4.34	5.01	4.41	3.15	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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	82.98	67.91	39.87	39.25	36.34	36.93	57.25	59.96	72.95	104.04	101.56	101.52	111.05	104.79	102.80	102.36	126.06	113.61	119.34	95.83	84.67	163.53	76.44	41.55
	0.72	0.96	1.10	1.03	0.51	0.49	1.41	3.17	4.42	4.87	5.05	5.21	4.84	4.56	4.68	5.31	5.30	4.97	4.70	4.34	5.01	4.41	3.15	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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	82.98	67.91	39.87	39.25	36.34	36.93	57.25	59.96	72.95	104.04	101.56	101.52	111.05	104.79	102.80	102.36	126.06	113.61	119.34	95.83	84.67	163.53	76.44	41.55
	0.72	0.96	1.10	1.03	0.51	0.49	1.41	3.17	4.42	4.87	5.05	5.21	4.84	4.56	4.68	5.31	5.30	4.97	4.70	4.34	5.01	4.41	3.15	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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	82.98	67.91	39.87	39.25	36.34	36.93	57.25	59.96	72.95	104.04	101.56	101.52	111.05	104.79	102.80	102.36	126.06	113.61	119.34	95.83	84.67	163.53	76.44	41.55
	0.72	0.96	1.10	1.03	0.51	0.49	1.41	3.17	4.42	4.87	5.05	5.21	4.84	4.56	4.68	5.31	5.30	4.97	4.70	4.34	5.01	4.41	3.15	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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	82.98	67.91	39.87	39.25	36.34	36.93	57.25	59.96	72.95	104.04	101.56	101.52	111.05	104.79	102.80	102.36	126.06	113.61	119.34	95.83	84.67	163.53	76.44	41.55
	0.72	0.96	1.10	1.03	0.51	0.49	1.41	3.17	4.42	4.87	5.05	5.21	4.84	4.56	4.68	5.31	5.30	4.97	4.70	4.34	5.01	4.41	3.15	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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_3 24238	82.98	67.91	39.87	39.25	36.34	36.93	57.25	59.96	72.95	104.04	101.56	101.52	111.05	104.79	102.80	102.36	126.06	113.61	119.34	95.83	84.67	163.53	76.44	41.55
	0.72	0.96	1.10	1.03	0.51	0.49	1.41	3.17	4.42	4.87	5.05	5.21	4.84	4.56	4.68	5.31	5.30	4.97	4.70	4.34	5.01	4.41	3.15	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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_4 24239	82.98	67.91	39.87	39.25	36.34	36.93	57.25	59.96	72.95	104.04	101.56	101.52	111.05	104.79	102.80	102.36	126.06	113.61	119.34	95.83	84.67	163.53	76.44	41.55
	0.72	0.96	1.10	1.03	0.51	0.49	1.41	3.17	4.42	4.87	5.05	5.21	4.84	4.56	4.68	5.31	5.30	4.97	4.70	4.34	5.01	4.41	3.15	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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_5 24240	82.98	67.91	39.87	39.25	36.34	36.93	57.25	59.96	72.95	104.04	101.56	101.52	111.05	104.79	102.80	102.36	126.06	113.61	119.34	95.83	84.67	163.53	76.44	41.55
	0.72	0.96	1.10	1.03	0.51	0.49	1.41	3.17	4.42	4.87	5.05	5.21	4.84	4.56	4.68	5.31	5.30	4.97	4.70	4.34	5.01	4.41	3.15	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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_6 24241	82.98	67.91	39.87	39.25	36.34	36.93	57.25	59.96	72.95	104.04	101.56	101.52	111.05	104.79	102.80	102.36	126.06	113.61	119.34	95.83	84.67	163.53	76.44	41.55
	0.72	0.96	1.10	1.03	0.51	0.49	1.41	3.17	4.42	4.87	5.05	5.21	4.84	4.56	4.68	5.31	5.30	4.97	4.70	4.34	5.01	4.41	3.15	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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_7 24242	82.98	67.91	39.87	39.25	36.34	36.93	57.25	59.96	72.95	104.04	101.56	101.52	111.05	104.79	102.80	102.36	126.06	113.61	119.34	95.83	84.67	163.53	76.44	41.55
	0.72	0.96	1.10	1.03	0.51	0.49	1.41	3.17	4.42	4.87	5.05	5.21	4.84	4.56	4.68	5.31	5.30	4.97	4.70	4.34	5.01	4.41	3.15	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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_8 24243	82.98	67.91	39.87	39.25	36.34	36.93	57.25	59.96	72.95	104.04	101.56	101.52	111.05	104.79	102.80	102.36	126.06	113.61	119.34	95.83	84.67	163.53	76.44	41.55
	0.72	0.96	1.10	1.03	0.51	0.49	1.41	3.17	4.42	4.87	5.05	5.21	4.84	4.56	4.68	5.31	5.30	4.97	4.70	4.34	5.01	4.41	3.15	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	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_GRP 23741	82.98	67.91	39.87	39.25	36.34	36.93	57.25	59.96	72.95	104.04	101.56	101.52	111.05	104.79	102.80	102.36	126.06	113.61	119.34	95.83	84.67	163.53	76.44	41.55
	0.72	0.96	1.10	1.03	0.51	0.49	1.41	3.17	4.42	4.87	5.05	5.21	4.84	4.56	4.68	5.31	5.30	4.97	4.70	4.34	5.01	4.41	3.15	2.15
	-68.30	-46.24	-13.14	-13.46	-23.18	-25.23	-31.18	-19.10	-21.82	-50.01	-46.05	-44.49	-58.07	-57.23	-52.90	-47.32	-73.64	-61.19	-70.47	-48.49	-30.31	-110.25	-34.81	-8.77
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NEG CAPITAL___MECHNVIL 23645	15.51 1.55 0.00 N	22.98 2.27 0.00 N	28.50 2.86 0.00 N	27.55 2.79 0.00 N	14.08 1.44 0.00 N	12.47 1.26 0.00 N	27.49 2.83 0.00 N	41.34 3.64 0.00 N	51.03 4.32 0.00 N	53.68 4.52 0.00 N	55.22 4.77 0.00 N	56.58 4.77 0.00 N	52.46 4.32 0.00 N	46.62 3.62 0.00 N	48.83 3.61 0.00 N	53.76 4.03 0.00 N	50.87 3.74 0.00 N	51.60 4.14 0.00 N	48.30 4.12 0.00 N	47.22 4.22 0.00 N	54.12 4.86 0.08 N	53.63 4.78 0.02 N	42.31 3.82 0.00 N	33.92 3.29 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	12.08 -1.89 0.00 N	17.78 -2.93 0.00 N	21.87 -3.76 0.00 N	21.10 -3.67 0.00 N	10.81 -1.83 0.00 N	9.76 -1.45 0.00 N	21.32 -3.35 0.00 N	32.05 -5.64 0.00 N	39.81 -6.90 0.00 N	43.11 -6.05 0.00 N	44.72 -5.74 0.00 N	45.95 -5.86 0.00 N	42.78 -5.36 0.00 N	37.96 -5.03 0.00 N	40.10 -5.13 0.00 N	43.58 -6.15 0.00 N	40.86 -6.27 0.00 N	40.75 -6.70 0.00 N	37.40 -6.77 0.00 N	36.49 -6.50 0.00 N	41.85 -7.97 -0.48 N	41.98 -7.00 -0.11 N	32.95 -5.53 0.00 N	25.95 -4.68 0.00 N
NEG CENTRAL___DRP 24199	14.42 0.46 0.00 N	21.40 0.69 0.00 N	26.45 0.82 0.00 N	25.51 0.74 0.00 N	13.03 0.39 0.00 N	11.55 0.34 0.00 N	25.63 0.97 0.00 N	39.21 1.51 0.00 N	48.24 1.53 0.00 N	50.51 1.35 0.00 N	51.70 1.25 0.00 N	53.06 1.25 0.00 N	49.30 1.16 0.00 N	44.29 1.29 0.00 N	46.47 1.25 0.00 N	51.17 1.44 0.00 N	48.67 1.54 0.00 N	49.17 1.72 0.00 N	45.74 1.57 0.00 N	44.46 1.47 0.00 N	51.43 1.94 -0.14 N	50.80 1.90 -0.03 N	39.79 1.31 0.00 N	31.88 1.26 0.00 N
NEG CENTRAL___INDECK 23768	13.31 -0.65 0.00 N	19.73 -0.98 0.00 N	24.37 -1.26 0.00 N	23.55 -1.22 0.00 N	12.05 -0.59 0.00 N	10.77 -0.44 0.00 N	23.60 -1.06 0.00 N	36.10 -1.59 0.00 N	44.56 -2.15 0.00 N	46.62 -2.54 0.00 N	47.97 -2.49 0.00 N	49.56 -2.25 0.00 N	46.18 -1.96 0.00 N	41.44 -1.56 0.00 N	43.69 -1.53 0.00 N	47.78 -1.94 0.00 N	45.21 -1.92 0.00 N	45.18 -2.27 0.00 N	41.95 -2.22 0.00 N	40.53 -2.47 0.00 N	46.79 -2.84 -0.28 N	46.28 -2.66 -0.07 N	36.41 -2.08 0.00 N	28.86 -1.77 0.00 N
NEG CENTRAL___SENECA 23627	13.96 0.00 0.00 N	20.71 0.00 0.00 N	25.63 0.00 0.00 N	24.77 0.00 0.00 N	12.64 0.00 0.00 N	11.21 0.00 0.00 N	24.66 0.00 0.00 N	37.70 0.00 0.00 N	46.71 0.00 0.00 N	49.16 0.00 0.00 N	50.45 0.00 0.00 N	51.82 0.00 0.00 N	48.14 0.00 0.00 N	43.00 0.00 0.00 N	45.22 0.00 0.00 N	49.73 0.00 0.00 N	47.12 0.00 0.00 N	47.45 0.00 0.00 N	44.17 0.00 0.00 N	42.99 0.00 0.00 N	49.34 0.00 0.00 N	48.87 0.00 0.00 N	38.48 0.00 0.00 N	30.63 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	13.35 -0.61 0.00 N	19.67 -1.04 0.00 N	24.16 -1.47 0.00 N	23.19 -1.57 0.00 N	11.94 -0.70 0.00 N	10.73 -0.49 0.00 N	23.63 -1.03 0.00 N	35.65 -2.04 0.00 N	44.44 -2.27 0.00 N	47.79 -1.37 0.00 N	49.40 -1.05 0.00 N	50.66 -1.16 0.00 N	46.95 -1.19 0.00 N	41.70 -1.30 0.00 N	43.90 -1.32 0.00 N	48.05 -1.68 0.00 N	45.27 -1.85 0.00 N	45.44 -2.01 0.00 N	41.88 -2.29 0.00 N	40.90 -2.09 0.00 N	46.71 -2.74 -0.11 N	46.88 -2.01 -0.02 N	36.68 -1.80 0.00 N	28.99 -1.64 0.00 N
NEG MILLWOOD___DRP 24198	14.30 0.34 0.00 N	21.17 0.46 0.00 N	26.17 0.54 0.00 N	25.28 0.51 0.00 N	12.89 0.25 0.00 N	11.44 0.22 0.00 N	25.30 0.63 0.00 N	39.32 1.63 0.00 N	48.99 2.28 0.00 N	51.76 2.60 0.00 N	53.19 2.73 0.00 N	54.68 2.86 0.00 N	50.83 2.69 0.00 N	45.59 2.60 0.00 N	47.91 2.69 0.00 N	52.81 3.08 0.00 N	50.17 3.05 0.00 N	50.29 2.83 0.00 N	46.63 2.46 0.00 N	45.30 2.30 0.00 N	51.90 2.66 0.10 N	51.11 2.26 0.02 N	40.07 1.59 0.00 N	31.66 1.04 0.00 N
NEG NORTH_FLCN_SEA 23793	14.36 0.40 0.00 N	21.23 0.52 0.00 N	26.16 0.53 0.00 N	25.17 0.40 0.00 N	12.92 0.28 0.00 N	11.55 0.34 0.00 N	25.51 0.84 0.00 N	39.17 1.47 0.00 N	48.90 2.19 0.00 N	51.67 2.51 0.00 N	53.22 2.76 0.00 N	54.78 2.97 0.00 N	50.91 2.77 0.00 N	45.59 2.59 0.00 N	47.97 2.75 0.00 N	52.70 2.98 0.00 N	49.90 2.78 0.00 N	50.06 2.61 0.00 N	46.46 2.29 0.00 N	45.15 2.15 0.00 N	51.84 2.50 0.00 N	51.37 2.50 0.00 N	40.09 1.61 0.00 N	31.62 0.99 0.00 N
NEG NORTH_KES_CHATEGAY 23792	13.91 -0.05 0.00 N	20.62 -0.09 0.00 N	25.55 -0.09 0.00 N	24.70 -0.06 0.00 N	12.61 -0.03 0.00 N	11.19 -0.03 0.00 N	24.58 -0.09 0.00 N	37.30 -0.39 0.00 N	46.28 -0.43 0.00 N	48.79 -0.37 0.00 N	50.16 -0.29 0.00 N	51.49 -0.32 0.00 N	47.94 -0.21 0.00 N	42.70 -0.30 0.00 N	44.93 -0.29 0.00 N	49.41 -0.32 0.00 N	46.83 -0.30 0.00 N	47.23 -0.22 0.00 N	43.94 -0.23 0.00 N	42.77 -0.22 0.00 N	49.08 -0.26 0.00 N	48.54 -0.33 0.00 N	38.38 -0.10 0.00 N	30.65 0.02 0.00 N
NEG NORTH___ALICE_FALLS 23915	14.03 0.06 0.00 N	20.77 0.05 0.00 N	25.74 0.11 0.00 N	24.90 0.13 0.00 N	12.71 0.07 0.00 N	11.29 0.08 0.00 N	24.82 0.16 0.00 N	37.63 -0.06 0.00 N	46.72 0.01 0.00 N	49.28 0.12 0.00 N	50.67 0.22 0.00 N	51.93 0.11 0.00 N	48.34 0.20 0.00 N	43.03 0.03 0.00 N	45.23 0.00 0.00 N	49.75 0.02 0.00 N	47.17 0.05 0.00 N	47.65 0.20 0.00 N	44.34 0.16 0.00 N	43.18 0.19 0.00 N	49.57 0.23 0.00 N	49.00 0.14 0.00 N	38.77 0.29 0.00 N	31.02 0.39 0.00 N
NEG NORTH___LWR_SARANAC 23913	14.03 0.06 0.00 N	20.77 0.05 0.00 N	25.74 0.11 0.00 N	24.90 0.13 0.00 N	12.71 0.07 0.00 N	11.29 0.08 0.00 N	24.82 0.16 0.00 N	37.63 -0.06 0.00 N	46.72 0.01 0.00 N	49.28 0.12 0.00 N	50.67 0.22 0.00 N	51.93 0.11 0.00 N	48.34 0.20 0.00 N	43.03 0.03 0.00 N	45.23 0.00 0.00 N	49.75 0.02 0.00 N	47.17 0.05 0.00 N	47.65 0.20 0.00 N	44.34 0.16 0.00 N	43.18 0.19 0.00 N	49.57 0.23 0.00 N	49.00 0.14 0.00 N	38.77 0.29 0.00 N	31.02 0.39 0.00 N
NEG NORTH___PLATTSBURG 23628	13.84 -0.12 0.00 N	20.50 -0.21 0.00 N	25.42 -0.22 0.00 N	24.58 -0.18 0.00 N	12.56 -0.09 0.00 N	11.15 -0.06 0.00 N	24.48 -0.18 0.00 N	37.16 -0.54 0.00 N	46.10 -0.61 0.00 N	48.62 -0.54 0.00 N	49.98 -0.48 0.00 N	51.25 -0.57 0.00 N	47.69 -0.45 0.00 N	42.51 -0.49 0.00 N	44.69 -0.54 0.00 N	49.15 -0.58 0.00 N	46.59 -0.54 0.00 N	47.00 -0.45 0.00 N	43.74 -0.43 0.00 N	42.58 -0.41 0.00 N	48.88 -0.46 0.00 N	48.34 -0.53 0.00 N	38.28 -0.21 0.00 N	30.59 -0.04 0.00 N
NEG WEST_LEA_LOCKPORT 23791	12.53 -1.43 0.00 N	18.60 -2.11 0.00 N	22.99 -2.64 0.00 N	22.25 -2.52 0.00 N	11.38 -1.26 0.00 N	10.19 -1.02 0.00 N	22.07 -2.59 0.00 N	33.40 -4.29 0.00 N	40.93 -5.78 0.00 N	42.76 -6.40 0.00 N	43.99 -6.46 0.00 N	45.51 -6.31 0.00 N	42.49 -5.65 0.00 N	38.16 -4.84 0.00 N	40.28 -4.94 0.00 N	43.80 -5.93 0.00 N	41.36 -5.77 0.00 N	41.25 -6.21 0.00 N	38.31 -5.86 0.00 N	36.99 -6.01 0.00 N	36.58 -7.06 5.70 N	40.66 -6.90 1.31 N	33.39 -5.09 0.00 N	26.69 -3.94 0.00 N

NEG WEST___LANCASTR 23811	12.40 -1.57 0.00 N	18.46 -2.25 0.00 N	22.89 -2.74 0.00 N	22.17 -2.60 0.00 N	11.31 -1.33 0.00 N	10.07 -1.15 0.00 N	21.90 -2.76 0.00 N	33.58 -4.11 0.00 N	41.50 -5.21 0.00 N	43.47 -5.69 0.00 N	44.59 -5.86 0.00 N	45.97 -5.84 0.00 N	42.92 -5.22 0.00 N	38.57 -4.43 0.00 N	40.62 -4.60 0.00 N	44.37 -5.36 0.00 N	42.09 -5.03 0.00 N	42.09 -5.37 0.00 N	39.11 -5.06 0.00 N	37.80 -5.19 0.00 N	38.46 -5.98 4.91 N	41.73 -6.01 1.13 N	33.81 -4.67 0.00 N	26.82 -3.81 0.00 N
NEG_PENN_ALLEGHNY 23528	13.72 -0.24 0.00 N	20.37 -0.34 0.00 N	25.23 -0.40 0.00 N	24.39 -0.38 0.00 N	12.44 -0.20 0.00 N	11.02 -0.20 0.00 N	24.24 -0.43 0.00 N	37.51 -0.19 0.00 N	46.67 -0.04 0.00 N	48.97 -0.19 0.00 N	50.18 -0.28 0.00 N	51.62 -0.20 0.00 N	47.97 -0.17 0.00 N	43.03 0.03 0.00 N	45.26 0.03 0.00 N	49.80 0.07 0.00 N	47.33 0.20 0.00 N	47.57 0.12 0.00 N	44.30 0.13 0.00 N	43.04 0.05 0.00 N	48.93 0.19 0.61 N	48.65 -0.07 0.14 N	38.26 -0.22 0.00 N	30.32 -0.31 0.00 N
NEG___GEN_MONROE 24207	14.01 0.04 0.00 N	20.61 -0.10 0.00 N	25.34 -0.29 0.00 N	24.48 -0.28 0.00 N	12.49 -0.15 0.00 N	11.15 -0.06 0.00 N	24.55 -0.12 0.00 N	37.60 -0.09 0.00 N	46.76 0.05 0.00 N	49.37 0.21 0.00 N	50.81 0.35 0.00 N	52.30 0.48 0.00 N	48.56 0.42 0.00 N	43.36 0.36 0.00 N	45.67 0.45 0.00 N	50.10 0.37 0.00 N	47.33 0.20 0.00 N	47.46 0.01 0.00 N	43.95 -0.23 0.00 N	42.73 -0.27 0.00 N	49.64 -0.40 -0.69 N	48.85 -0.18 -0.16 N	38.43 -0.05 0.00 N	30.49 -0.14 0.00 N
NEPA___ENERGY 23901	12.20 -1.77 0.00 N	18.24 -2.47 0.00 N	22.72 -2.92 0.00 N	21.99 -2.77 0.00 N	11.20 -1.44 0.00 N	9.90 -1.31 0.00 N	21.60 -3.07 0.00 N	33.52 -4.18 0.00 N	41.76 -4.95 0.00 N	43.97 -5.19 0.00 N	45.06 -5.40 0.00 N	46.19 -5.62 0.00 N	43.17 -4.97 0.00 N	38.82 -4.18 0.00 N	40.94 -4.28 0.00 N	45.09 -4.64 0.00 N	42.87 -4.25 0.00 N	42.99 -4.46 0.00 N	39.99 -4.18 0.00 N	38.68 -4.31 0.00 N	40.18 -4.88 4.28 N	42.83 -5.05 0.99 N	34.17 -4.31 0.00 N	26.90 -3.72 0.00 N
NEVERSINK___HYD 23608	13.44 -0.52 0.00 N	19.96 -0.75 0.00 N	24.68 -0.96 0.00 N	23.81 -0.96 0.00 N	12.16 -0.49 0.00 N	10.77 -0.45 0.00 N	23.60 -1.06 0.00 N	36.44 -1.25 0.00 N	45.66 -1.05 0.00 N	48.40 -0.76 0.00 N	50.85 0.39 0.00 N	52.75 0.94 0.00 N	48.61 0.47 0.00 N	43.37 0.37 0.00 N	44.96 -0.26 0.00 N	49.09 -0.64 0.00 N	46.27 -0.86 0.00 N	46.60 -0.85 0.00 N	43.42 -0.75 0.00 N	42.18 -0.81 0.00 N	48.19 -1.04 0.11 N	47.99 -0.85 0.03 N	37.72 -0.76 0.00 N	29.89 -0.73 0.00 N
NIAGARA___ 23760	12.68 -1.28 0.00 N	18.81 -1.91 0.00 N	23.20 -2.43 0.00 N	22.42 -2.34 0.00 N	11.48 -1.16 0.00 N	10.31 -0.90 0.00 N	22.35 -2.31 0.00 N	33.76 -3.94 0.00 N	41.33 -5.38 0.00 N	43.49 -5.67 0.00 N	44.84 -5.62 0.00 N	46.38 -5.44 0.00 N	43.29 -4.85 0.00 N	38.81 -4.18 0.00 N	40.96 -4.26 0.00 N	44.49 -5.24 0.00 N	41.96 -5.17 0.00 N	41.77 -5.68 0.00 N	38.65 -5.52 0.00 N	37.44 -5.56 0.00 N	37.07 -6.62 5.65 N	41.20 -6.37 1.30 N	33.87 -4.61 0.00 N	27.09 -3.54 0.00 N
NINE_MILE_1 23575	13.49 -0.48 0.00 N	20.00 -0.71 0.00 N	24.75 -0.88 0.00 N	23.91 -0.86 0.00 N	12.21 -0.43 0.00 N	10.84 -0.37 0.00 N	23.82 -0.85 0.00 N	36.38 -1.31 0.00 N	44.98 -1.72 0.00 N	47.25 -1.91 0.00 N	48.39 -2.06 0.00 N	49.70 -2.11 0.00 N	46.19 -1.95 0.00 N	41.29 -1.71 0.00 N	43.43 -1.79 0.00 N	47.72 -2.01 0.00 N	45.21 -1.92 0.00 N	45.49 -1.96 0.00 N	42.33 -1.85 0.00 N	41.18 -1.81 0.00 N	47.33 -2.08 -0.07 N	47.04 -1.85 -0.02 N	37.06 -1.42 0.00 N	29.50 -1.13 0.00 N
NINE_MILE_2 23744	13.46 -0.51 0.00 N	19.96 -0.75 0.00 N	24.70 -0.93 0.00 N	23.86 -0.91 0.00 N	12.18 -0.46 0.00 N	10.82 -0.39 0.00 N	23.77 -0.90 0.00 N	36.31 -1.38 0.00 N	44.90 -1.81 0.00 N	47.16 -2.00 0.00 N	48.30 -2.16 0.00 N	49.61 -2.21 0.00 N	46.10 -2.04 0.00 N	41.21 -1.79 0.00 N	43.35 -1.87 0.00 N	47.62 -2.10 0.00 N	45.12 -2.01 0.00 N	45.40 -2.05 0.00 N	42.25 -1.93 0.00 N	41.10 -1.89 0.00 N	47.24 -2.17 -0.07 N	46.95 -1.93 -0.02 N	36.99 -1.49 0.00 N	29.44 -1.19 0.00 N
NM_CAPITAL___DRP 24208	15.40 1.43 0.00 N	22.82 2.11 0.00 N	28.25 2.62 0.00 N	27.30 2.53 0.00 N	13.95 1.31 0.00 N	12.35 1.13 0.00 N	27.23 2.57 0.00 N	41.08 3.39 0.00 N	50.76 4.05 0.00 N	53.38 4.22 0.00 N	54.84 4.39 0.00 N	56.17 4.35 0.00 N	52.02 3.88 0.00 N	46.22 3.22 0.00 N	48.50 3.27 0.00 N	53.40 3.67 0.00 N	50.49 3.37 0.00 N	51.23 3.78 0.00 N	47.97 3.79 0.00 N	46.89 3.90 0.00 N	53.76 4.50 0.08 N	53.31 4.46 0.02 N	41.98 3.50 0.00 N	33.69 3.06 0.00 N
NM_CENTRAL___DRP 24181	13.80 -0.16 0.00 N	20.45 -0.26 0.00 N	25.31 -0.32 0.00 N	24.45 -0.32 0.00 N	12.49 -0.15 0.00 N	11.10 -0.11 0.00 N	24.42 -0.24 0.00 N	37.25 -0.45 0.00 N	46.11 -0.60 0.00 N	48.47 -0.69 0.00 N	49.70 -0.75 0.00 N	50.96 -0.86 0.00 N	47.37 -0.77 0.00 N	42.30 -0.69 0.00 N	44.48 -0.74 0.00 N	48.87 -0.86 0.00 N	46.33 -0.80 0.00 N	46.71 -0.74 0.00 N	43.44 -0.73 0.00 N	42.30 -0.70 0.00 N	48.60 -0.79 -0.05 N	48.24 -0.64 -0.01 N	37.94 -0.55 0.00 N	30.26 -0.36 0.00 N
NM_FRONTIER___DRP 24179	12.74 -1.22 0.00 N	18.90 -1.82 0.00 N	23.29 -2.34 0.00 N	22.52 -2.25 0.00 N	11.53 -1.12 0.00 N	10.36 -0.86 0.00 N	22.46 -2.21 0.00 N	33.93 -3.77 0.00 N	41.56 -5.15 0.00 N	43.75 -5.41 0.00 N	45.11 -5.34 0.00 N	46.66 -5.16 0.00 N	43.55 -4.59 0.00 N	39.04 -3.96 0.00 N	41.20 -4.02 0.00 N	44.75 -4.98 0.00 N	42.20 -4.92 0.00 N	42.01 -5.44 0.00 N	38.87 -5.31 0.00 N	37.65 -5.35 0.00 N	37.35 -6.38 5.61 N	41.46 -6.12 1.29 N	34.05 -4.43 0.00 N	27.22 -3.41 0.00 N
NM_ST_REGIS___HYD 24053	13.96 0.00 0.00 N	20.71 0.00 0.00 N	25.63 0.00 0.00 N	24.77 0.00 0.00 N	12.64 0.00 0.00 N	11.21 0.00 0.00 N	24.66 0.00 0.00 N	37.70 0.00 0.00 N	46.71 0.00 0.00 N	49.16 0.00 0.00 N	50.45 0.00 0.00 N	51.82 0.00 0.00 N	48.14 0.00 0.00 N	43.00 0.00 0.00 N	45.22 0.00 0.00 N	49.73 0.00 0.00 N	47.12 0.00 0.00 N	47.45 0.00 0.00 N	44.17 0.00 0.00 N	42.99 0.00 0.00 N	49.34 0.00 0.00 N	48.87 0.00 0.00 N	38.48 0.00 0.00 N	30.63 0.00 0.00 N
NORTHPORT___1 23551	16.97 0.83 -2.18 N	21.74 1.03 0.00 N	26.78 1.15 0.00 N	25.82 1.05 0.00 N	13.16 0.52 0.00 N	11.72 0.50 0.00 N	35.40 1.47 -9.27 N	54.96 2.82 -14.44 N	56.56 3.01 -6.85 N	56.26 3.58 -3.52 N	57.27 3.88 -2.94 N	65.72 4.09 -9.81 N	78.72 4.10 -26.48 N	79.52 3.82 -32.71 N	78.16 3.97 -28.97 N	77.59 4.45 -23.41 N	59.08 4.26 -7.69 N	59.35 3.97 -7.94 N	58.84 3.36 -11.31 N	58.06 2.95 -12.12 N	58.33 3.65 -5.35 N	60.96 2.96 -9.13 N	57.02 2.54 -16.00 N	52.84 1.91 -20.31 N



NORTHPORT___2 23552	16.97 0.83 -2.18 N	21.74 1.03 0.00 N	26.78 1.15 0.00 N	25.82 1.05 0.00 N	13.16 0.52 0.00 N	11.72 0.50 0.00 N	35.41 1.47 -9.27 N	54.95 2.82 -14.44 N	56.55 3.00 -6.85 N	56.24 3.56 -3.52 N	57.25 3.86 -2.94 N	65.69 4.07 -9.81 N	78.70 4.08 -26.48 N	79.51 3.80 -32.71 N	78.15 3.95 -28.97 N	77.57 4.43 -23.41 N	59.05 4.23 -7.69 N	59.32 3.93 -7.94 N	58.81 3.33 -11.31 N	58.02 2.91 -12.12 N	58.31 3.62 -5.35 N	60.92 2.92 -9.13 N	57.02 2.54 -16.00 N	52.86 1.92 -20.31 N
NORTHPORT___3 23553	16.88 0.73 -2.18 N	21.62 0.91 0.00 N	26.65 1.01 0.00 N	25.70 0.93 0.00 N	13.10 0.46 0.00 N	11.66 0.45 0.00 N	35.22 1.28 -9.27 N	54.81 2.68 -14.44 N	56.38 2.83 -6.85 N	55.67 2.99 -3.52 N	56.73 3.34 -2.94 N	65.05 3.43 -9.81 N	77.95 3.33 -26.48 N	78.90 3.20 -32.71 N	77.54 3.34 -28.97 N	76.98 3.84 -23.41 N	58.68 3.86 -7.69 N	59.06 3.67 -7.94 N	58.58 3.10 -11.31 N	57.91 2.80 -12.12 N	58.05 3.36 -5.35 N	60.64 2.65 -9.13 N	56.72 2.24 -16.00 N	52.62 1.69 -20.31 N
NORTHPORT___4 23650	16.88 0.73 -2.18 N	21.62 0.91 0.00 N	26.64 1.01 0.00 N	25.70 0.93 0.00 N	13.10 0.46 0.00 N	11.66 0.45 0.00 N	35.23 1.29 -9.27 N	54.85 2.72 -14.44 N	56.45 2.90 -6.85 N	55.63 2.95 -3.52 N	56.65 3.26 -2.94 N	65.02 3.40 -9.81 N	78.00 3.38 -26.48 N	78.96 3.25 -32.71 N	77.60 3.40 -28.97 N	77.04 3.90 -23.41 N	58.73 3.91 -7.69 N	59.09 3.70 -7.94 N	58.61 3.12 -11.31 N	57.94 2.83 -12.12 N	58.09 3.41 -5.35 N	60.65 2.65 -9.13 N	56.74 2.27 -16.00 N	52.67 1.73 -20.31 N
NORTHPORT___IC 23718	16.88 0.73 -2.18 N	21.62 0.91 0.00 N	26.64 1.01 0.00 N	25.70 0.93 0.00 N	13.10 0.46 0.00 N	11.66 0.45 0.00 N	35.23 1.29 -9.27 N	54.85 2.72 -14.44 N	56.45 2.90 -6.85 N	55.63 2.95 -3.52 N	56.65 3.26 -2.94 N	65.02 3.40 -9.81 N	78.00 3.38 -26.48 N	78.96 3.25 -32.71 N	77.60 3.40 -28.97 N	77.04 3.90 -23.41 N	58.73 3.91 -7.69 N	59.09 3.70 -7.94 N	58.61 3.12 -11.31 N	57.94 2.83 -12.12 N	58.09 3.41 -5.35 N	60.65 2.65 -9.13 N	56.74 2.27 -16.00 N	52.67 1.73 -20.31 N
NSINS_S_GLNS_FALLS 23858	15.75 1.79 0.00 N	23.32 2.61 0.00 N	28.99 3.36 0.00 N	28.06 3.29 0.00 N	14.34 1.70 0.00 N	12.75 1.54 0.00 N	28.05 3.39 0.00 N	42.04 4.34 0.00 N	51.90 5.19 0.00 N	54.65 5.49 0.00 N	56.33 5.88 0.00 N	57.69 5.88 0.00 N	53.57 5.43 0.00 N	47.63 4.63 0.00 N	49.79 4.57 0.00 N	54.75 5.02 0.00 N	51.83 4.70 0.00 N	52.50 5.05 0.00 N	49.07 4.90 0.00 N	47.93 4.93 0.00 N	54.93 5.67 0.08 N	54.54 5.69 0.02 N	43.27 4.79 0.00 N	34.62 3.99 0.00 N
NUCOR_STEEL___DRP 24197	13.35 -0.61 0.00 N	19.67 -1.04 0.00 N	24.16 -1.47 0.00 N	23.19 -1.57 0.00 N	11.94 -0.70 0.00 N	10.73 -0.49 0.00 N	23.63 -1.03 0.00 N	35.65 -2.04 0.00 N	44.44 -2.27 0.00 N	47.79 -1.37 0.00 N	49.40 -1.05 0.00 N	50.66 -1.16 0.00 N	46.95 -1.19 0.00 N	41.70 -1.30 0.00 N	43.90 -1.32 0.00 N	48.05 -1.68 0.00 N	45.27 -1.85 0.00 N	45.44 -2.01 0.00 N	41.88 -2.29 0.00 N	40.90 -2.09 0.00 N	46.71 -2.74 -0.11 N	46.88 -2.01 -0.02 N	36.68 -1.80 0.00 N	28.99 -1.64 0.00 N
NYISO_LBMP_REFERENCE 24008	13.96 0.00 0.00 N	20.71 0.00 0.00 N	25.63 0.00 0.00 N	24.77 0.00 0.00 N	12.64 0.00 0.00 N	11.21 0.00 0.00 N	24.66 0.00 0.00 N	37.70 0.00 0.00 N	46.71 0.00 0.00 N	49.16 0.00 0.00 N	50.45 0.00 0.00 N	51.82 0.00 0.00 N	48.14 0.00 0.00 N	43.00 0.00 0.00 N	45.22 0.00 0.00 N	49.73 0.00 0.00 N	47.12 0.00 0.00 N	47.45 0.00 0.00 N	44.17 0.00 0.00 N	42.99 0.00 0.00 N	49.34 0.00 0.00 N	48.87 0.00 0.00 N	38.48 0.00 0.00 N	30.63 0.00 0.00 N
NYPA_BRENTWD____GT 24164	17.01 0.87 -2.18 N	21.80 1.09 0.00 N	26.85 1.22 0.00 N	25.89 1.12 0.00 N	13.20 0.56 0.00 N	11.75 0.54 0.00 N	35.48 1.55 -9.27 N	55.15 3.02 -14.44 N	56.89 3.33 -6.85 N	56.61 3.93 -3.52 N	57.63 4.24 -2.94 N	66.17 4.51 -9.85 N	79.07 4.45 -26.48 N	79.82 4.11 -32.71 N	78.49 4.30 -28.97 N	77.99 4.85 -23.41 N	59.49 4.67 -7.69 N	59.77 4.38 -7.94 N	59.24 3.76 -11.31 N	58.44 3.32 -12.13 N	58.76 4.06 -5.35 N	61.45 3.42 -9.16 N	57.29 2.81 -16.00 N	53.00 2.06 -20.31 N
NYPA_GOWANUS____GT5 24156	14.68 0.72 0.00 N	21.67 0.96 0.00 N	26.73 1.10 0.00 N	25.79 1.03 0.00 N	13.16 0.51 0.00 N	11.71 0.49 0.00 N	26.07 1.41 0.00 N	40.86 3.17 0.00 N	51.13 4.42 0.00 N	54.18 5.02 0.00 N	55.66 5.21 0.00 N	57.19 5.37 0.00 N	53.17 5.03 0.00 N	47.73 4.73 0.00 N	50.13 4.91 0.00 N	55.35 5.62 0.00 N	52.71 5.59 0.00 N	52.71 5.25 0.00 N	48.99 4.82 0.00 N	47.35 4.36 0.00 N	59.88 5.01 -5.53 N	53.59 4.46 -0.27 N	41.63 3.15 0.00 N	32.78 2.15 0.00 N
NYPA_GOWANUS____GT6 24157	14.68 0.72 0.00 N	21.67 0.96 0.00 N	26.73 1.10 0.00 N	25.79 1.03 0.00 N	13.16 0.51 0.00 N	11.71 0.49 0.00 N	26.07 1.41 0.00 N	40.86 3.17 0.00 N	51.13 4.42 0.00 N	54.18 5.02 0.00 N	55.66 5.21 0.00 N	57.19 5.37 0.00 N	53.17 5.03 0.00 N	47.73 4.73 0.00 N	50.13 4.91 0.00 N	55.35 5.62 0.00 N	52.71 5.59 0.00 N	52.71 5.25 0.00 N	48.99 4.82 0.00 N	47.35 4.36 0.00 N	59.88 5.01 -5.53 N	53.59 4.46 -0.27 N	41.63 3.15 0.00 N	32.78 2.15 0.00 N
NYPA_HARLEM__RVR_GT1 24160	75.59 0.86 -60.77 N	23.46 1.15 -1.60 N	26.96 1.33 0.00 N	26.00 1.24 0.00 N	13.27 0.62 0.00 N	11.82 0.60 0.00 N	32.90 1.72 -6.52 N	64.01 3.60 -22.71 N	82.76 5.02 -31.02 N	101.20 5.61 -46.43 N	129.42 5.79 -73.17 N	63.91 5.86 -6.24 N	59.34 5.63 -5.57 N	76.21 5.35 -27.86 N	104.23 5.57 -53.43 N	112.79 6.39 -56.68 N	105.14 6.33 -51.68 N	110.99 5.95 -57.59 N	85.00 5.98 -34.85 N	131.94 5.01 -83.94 N	93.29 5.58 -38.37 N	85.15 4.98 -31.30 N	105.80 3.50 -63.82 N	41.97 2.44 -8.90 N
NYPA_HARLEM__RVR_GT2 24161	75.59 0.86 -60.77 N	23.46 1.15 -1.60 N	26.96 1.33 0.00 N	26.00 1.24 0.00 N	13.27 0.62 0.00 N	11.82 0.60 0.00 N	32.90 1.72 -6.52 N	64.01 3.60 -22.71 N	82.76 5.02 -31.02 N	101.20 5.61 -46.43 N	129.42 5.79 -73.17 N	63.91 5.86 -6.24 N	59.34 5.63 -5.57 N	76.21 5.35 -27.86 N	104.23 5.57 -53.43 N	112.79 6.39 -56.68 N	105.14 6.33 -51.68 N	110.99 5.95 -57.59 N	85.00 5.98 -34.85 N	131.94 5.01 -83.94 N	93.29 5.58 -38.37 N	85.15 4.98 -31.30 N	105.80 3.50 -63.82 N	41.97 2.44 -8.90 N
NYPA_KENT____GT 24152	82.98 0.72 -68.30 N	67.91 0.96 -46.24 N	39.87 1.10 -13.14 N	39.25 1.03 -13.46 N	36.34 0.51 -23.18 N	36.93 0.49 -25.23 N	57.25 1.41 -31.18 N	59.96 3.17 -19.10 N	72.96 4.43 -21.82 N	104.19 5.02 -50.01 N	101.71 5.21 -46.05 N	101.68 5.37 -44.49 N	111.25 5.04 -58.07 N	104.97 4.74 -57.23 N	103.03 4.91 -52.90 N	95.58 5.62 -40.23 N	118.77 5.59 -66.05 N	113.90 5.26 -61.19 N	89.27 4.82 -40.28 N	89.76 4.36 -42.41 N	84.67 5.01 -30.31 N	86.73 4.46 -33.40 N	75.82 3.15 -34.19 N	41.55 2.15 -8.77 N

NYPA_POUCH1____GT 24155	14.62 0.66 0.00 N	21.58 0.87 0.00 N	26.63 1.00 0.00 N	25.69 0.93 0.00 N	13.10 0.46 0.00 N	11.66 0.44 0.00 N	25.95 1.29 0.00 N	40.68 2.98 0.00 N	50.89 4.18 0.00 N	53.94 4.78 0.00 N	55.40 4.94 0.00 N	56.91 5.09 0.00 N	52.90 4.76 0.00 N	47.48 4.49 0.00 N	49.88 4.65 0.00 N	62.15 5.34 -7.09 N	60.02 5.31 -7.58 N	52.44 4.99 0.00 N	78.84 4.47 -30.20 N	59.00 4.07 -11.94 N	59.61 4.74 -5.53 N	130.20 4.22 -77.12 N	42.08 2.98 -0.62 N	41.19 2.01 -8.55 N
NYPA_VERNON____GT2 24162	82.92 0.66 -68.30 N	67.83 0.88 -46.24 N	39.78 1.01 -13.14 N	39.17 0.94 -13.46 N	36.29 0.47 -23.18 N	36.89 0.45 -25.23 N	57.14 1.30 -31.18 N	59.73 2.93 -19.10 N	72.61 4.08 -21.82 N	103.81 4.65 -50.01 N	101.33 4.82 -46.05 N	101.27 4.96 -44.49 N	110.88 4.66 -58.07 N	104.63 4.40 -57.23 N	102.69 4.57 -52.90 N	95.21 5.25 -40.23 N	118.41 5.23 -66.05 N	113.55 4.91 -61.19 N	89.00 4.55 -40.28 N	89.46 4.05 -42.41 N	84.29 4.63 -30.31 N	86.36 4.09 -33.40 N	75.55 2.88 -34.19 N	41.37 1.98 -8.77 N
NYPA_VERNON____GT3 24163	82.92 0.66 -68.30 N	67.83 0.88 -46.24 N	39.78 1.01 -13.14 N	39.17 0.94 -13.46 N	36.29 0.47 -23.18 N	36.89 0.45 -25.23 N	57.14 1.30 -31.18 N	59.73 2.93 -19.10 N	72.61 4.08 -21.82 N	103.81 4.65 -50.01 N	101.33 4.82 -46.05 N	101.27 4.96 -44.49 N	110.88 4.66 -58.07 N	104.63 4.40 -57.23 N	102.69 4.57 -52.90 N	95.21 5.25 -40.23 N	118.41 5.23 -66.05 N	113.55 4.91 -61.19 N	89.00 4.55 -40.28 N	89.46 4.05 -42.41 N	84.29 4.63 -30.31 N	86.36 4.09 -33.40 N	75.55 2.88 -34.19 N	41.37 1.98 -8.77 N
NYPA____HOLTSVILL 23794	17.07 0.92 -2.18 N	21.86 1.14 0.00 N	26.91 1.28 0.00 N	25.94 1.17 0.00 N	13.22 0.58 0.00 N	11.78 0.56 0.00 N	35.57 1.63 -9.27 N	55.28 3.15 -14.44 N	56.89 3.33 -6.85 N	56.71 4.02 -3.52 N	57.65 4.26 -2.94 N	66.24 4.61 -9.82 N	79.21 4.59 -26.48 N	79.90 4.20 -32.71 N	78.62 4.42 -28.97 N	78.17 5.03 -23.41 N	59.64 4.83 -7.69 N	59.90 4.51 -7.94 N	59.39 3.91 -11.31 N	58.51 3.39 -12.12 N	58.89 4.20 -5.35 N	61.62 3.62 -9.14 N	57.41 2.94 -16.00 N	53.07 2.13 -20.31 N
NYPA____HELLGATE_GT1 24158	75.59 0.86 -60.77 N	23.46 1.15 -1.60 N	26.96 1.33 0.00 N	26.00 1.24 0.00 N	13.27 0.62 0.00 N	11.82 0.60 0.00 N	32.90 1.72 -6.52 N	64.04 3.63 -22.71 N	82.80 5.07 -31.02 N	101.25 5.66 -46.43 N	129.42 5.79 -73.17 N	64.00 5.95 -6.24 N	59.44 5.72 -5.57 N	76.29 5.43 -27.86 N	104.31 5.66 -53.43 N	112.89 6.48 -56.68 N	105.23 6.42 -51.68 N	111.08 6.04 -57.59 N	85.01 5.99 -34.85 N	131.94 5.01 -83.94 N	93.29 5.58 -38.37 N	85.15 4.98 -31.30 N	105.79 3.49 -63.82 N	41.94 2.41 -8.90 N
NYPA____HELLGATE_GT2 24159	75.59 0.86 -60.77 N	23.46 1.15 -1.60 N	26.96 1.33 0.00 N	26.00 1.24 0.00 N	13.27 0.62 0.00 N	11.82 0.60 0.00 N	32.90 1.72 -6.52 N	64.04 3.63 -22.71 N	82.80 5.07 -31.02 N	101.25 5.66 -46.43 N	129.42 5.79 -73.17 N	64.00 5.95 -6.24 N	59.44 5.72 -5.57 N	76.29 5.43 -27.86 N	104.31 5.66 -53.43 N	112.89 6.48 -56.68 N	105.23 6.42 -51.68 N	111.08 6.04 -57.59 N	85.01 5.99 -34.85 N	131.94 5.01 -83.94 N	93.29 5.58 -38.37 N	85.15 4.98 -31.30 N	105.79 3.49 -63.82 N	41.94 2.41 -8.90 N
O.H_GEN_BRUCE 24063	12.88 -1.09 0.00 N	19.11 -1.60 0.00 N	23.59 -2.04 0.00 N	-4.98 0.00 4.99 N	11.66 -0.98 0.00 N	10.45 -0.76 0.00 N	22.72 -1.94 0.00 N	34.51 -3.18 0.00 N	42.42 -4.29 0.00 N	44.62 -4.54 0.00 N	45.94 -4.51 0.00 N	42.32 -7.38 1.58 N	44.27 -3.87 0.00 N	39.70 -3.30 0.00 N	41.85 -3.37 0.00 N	45.59 -4.14 0.00 N	43.09 -4.04 0.00 N	42.97 -4.48 0.00 N	39.81 -4.36 0.00 N	38.57 -4.42 0.00 N	38.79 -5.25 5.30 N	42.56 -5.09 1.22 N	34.75 -3.73 0.00 N	27.72 -2.91 0.00 N
OAK ORCHARD____HYD 24046	12.96 -1.01 0.00 N	19.17 -1.54 0.00 N	23.62 -2.01 0.00 N	22.83 -1.93 0.00 N	11.67 -0.97 0.00 N	10.46 -0.75 0.00 N	22.75 -1.91 0.00 N	34.55 -3.15 0.00 N	42.54 -4.17 0.00 N	44.86 -4.30 0.00 N	46.23 -4.22 0.00 N	47.74 -4.07 0.00 N	44.50 -3.64 0.00 N	39.86 -3.14 0.00 N	42.06 -3.16 0.00 N	45.82 -3.90 0.00 N	43.22 -3.90 0.00 N	43.10 -4.36 0.00 N	39.87 -4.30 0.00 N	38.65 -4.35 0.00 N	44.74 -5.19 -0.58 N	44.07 -4.93 -0.13 N	34.89 -3.59 0.00 N	27.81 -2.82 0.00 N
OCC_CHEM____DRP 24175	12.75 -1.21 0.00 N	18.91 -1.80 0.00 N	23.32 -2.31 0.00 N	22.54 -2.23 0.00 N	11.54 -1.10 0.00 N	10.37 -0.85 0.00 N	22.48 -2.18 0.00 N	33.97 -3.73 0.00 N	41.61 -5.10 0.00 N	43.81 -5.35 0.00 N	45.18 -5.27 0.00 N	46.73 -5.09 0.00 N	43.61 -4.53 0.00 N	39.09 -3.90 0.00 N	41.25 -3.97 0.00 N	44.81 -4.92 0.00 N	42.26 -4.86 0.00 N	42.07 -5.38 0.00 N	38.92 -5.25 0.00 N	37.70 -5.29 0.00 N	37.42 -6.32 5.61 N	41.52 -6.06 1.29 N	34.09 -4.39 0.00 N	27.25 -3.38 0.00 N
OLIN_CORP_DRP 24177	12.76 -1.20 0.00 N	18.92 -1.79 0.00 N	23.34 -2.29 0.00 N	22.56 -2.20 0.00 N	11.54 -1.10 0.00 N	10.37 -0.85 0.00 N	22.49 -2.17 0.00 N	34.06 -3.64 0.00 N	41.79 -4.92 0.00 N	44.01 -5.15 0.00 N	45.37 -5.09 0.00 N	46.91 -4.91 0.00 N	43.77 -4.37 0.00 N	39.24 -3.76 0.00 N	41.40 -3.82 0.00 N	45.01 -4.72 0.00 N	42.47 -4.66 0.00 N	42.29 -5.16 0.00 N	39.13 -5.04 0.00 N	37.91 -5.09 0.00 N	37.71 -6.06 5.57 N	41.77 -5.82 1.28 N	34.25 -4.23 0.00 N	27.34 -3.29 0.00 N
ONONDAGA_REF_OCCRA 23987	13.73 -0.23 0.00 N	20.35 -0.36 0.00 N	25.19 -0.44 0.00 N	24.31 -0.45 0.00 N	12.42 -0.22 0.00 N	11.04 -0.17 0.00 N	24.28 -0.38 0.00 N	37.01 -0.69 0.00 N	45.82 -0.89 0.00 N	48.17 -0.99 0.00 N	49.40 -1.05 0.00 N	50.66 -1.16 0.00 N	47.10 -1.04 0.00 N	42.07 -0.93 0.00 N	44.24 -0.98 0.00 N	48.60 -1.13 0.00 N	46.07 -1.06 0.00 N	46.45 -1.00 0.00 N	43.20 -0.97 0.00 N	42.05 -0.94 0.00 N	48.32 -1.07 -0.05 N	47.95 -0.93 -0.01 N	37.69 -0.80 0.00 N	30.07 -0.56 0.00 N
ONONDAGA____COGEN 23986	13.52 -0.44 0.00 N	20.05 -0.67 0.00 N	24.80 -0.83 0.00 N	23.95 -0.82 0.00 N	12.24 -0.40 0.00 N	10.89 -0.33 0.00 N	23.89 -0.78 0.00 N	36.42 -1.27 0.00 N	45.04 -1.67 0.00 N	47.30 -1.86 0.00 N	48.51 -1.95 0.00 N	49.80 -2.02 0.00 N	46.34 -1.80 0.00 N	41.43 -1.57 0.00 N	43.58 -1.64 0.00 N	47.83 -1.90 0.00 N	45.32 -1.81 0.00 N	45.63 -1.83 0.00 N	42.42 -1.75 0.00 N	41.26 -1.73 0.00 N	47.44 -1.99 -0.08 N	47.09 -1.80 -0.02 N	37.05 -1.43 0.00 N	29.53 -1.10 0.00 N
ONTARIO____LFGE 23819	14.13 0.16 0.00 N	20.97 0.26 0.00 N	25.91 0.28 0.00 N	24.99 0.23 0.00 N	12.78 0.14 0.00 N	11.35 0.13 0.00 N	25.12 0.46 0.00 N	38.38 0.68 0.00 N	47.14 0.43 0.00 N	49.35 0.19 0.00 N	50.55 0.10 0.00 N	51.95 0.13 0.00 N	48.33 0.19 0.00 N	43.49 0.49 0.00 N	45.67 0.44 0.00 N	50.22 0.50 0.00 N	47.74 0.62 0.00 N	48.15 0.70 0.00 N	44.77 0.60 0.00 N	43.48 0.49 0.00 N	50.36 0.85 -0.17 N	49.65 0.75 -0.04 N	38.86 0.38 0.00 N	31.15 0.53 0.00 N

OSWEGATCHIE___HYD 24044	14.47 0.50 0.00 N	21.42 0.71 0.00 N	26.53 0.90 0.00 N	25.65 0.89 0.00 N	13.10 0.46 0.00 N	11.62 0.41 0.00 N	25.68 1.02 0.00 N	38.79 1.10 0.00 N	48.07 1.36 0.00 N	50.70 1.54 0.00 N	52.20 1.75 0.00 N	53.30 1.48 0.00 N	49.64 1.49 0.00 N	44.09 1.09 0.00 N	46.30 1.07 0.00 N	51.02 1.29 0.00 N	48.55 1.42 0.00 N	49.31 1.85 0.00 N	46.06 1.89 0.00 N	45.01 2.01 0.00 N	51.68 2.32 -0.01 N	51.05 2.18 0.00 N	40.11 1.63 0.00 N	32.24 1.61 0.00 N
OSWEGO___5 23606	13.58 -0.39 0.00 N	20.13 -0.58 0.00 N	24.91 -0.72 0.00 N	24.07 -0.70 0.00 N	12.29 -0.35 0.00 N	10.92 -0.30 0.00 N	23.99 -0.67 0.00 N	36.63 -1.07 0.00 N	45.31 -1.40 0.00 N	47.61 -1.55 0.00 N	48.79 -1.66 0.00 N	50.10 -1.72 0.00 N	46.57 -1.57 0.00 N	41.62 -1.38 0.00 N	43.78 -1.45 0.00 N	48.09 -1.64 0.00 N	45.57 -1.56 0.00 N	45.87 -1.58 0.00 N	42.68 -1.50 0.00 N	41.52 -1.47 0.00 N	47.71 -1.69 -0.05 N	47.39 -1.49 -0.01 N	37.32 -1.16 0.00 N	29.71 -0.91 0.00 N
OSWEGO___6 23613	13.57 -0.39 0.00 N	20.13 -0.58 0.00 N	24.91 -0.72 0.00 N	24.06 -0.70 0.00 N	12.29 -0.35 0.00 N	10.91 -0.30 0.00 N	23.98 -0.68 0.00 N	36.62 -1.07 0.00 N	45.30 -1.41 0.00 N	47.60 -1.56 0.00 N	48.78 -1.67 0.00 N	50.09 -1.72 0.00 N	46.56 -1.58 0.00 N	41.61 -1.39 0.00 N	43.77 -1.45 0.00 N	48.09 -1.64 0.00 N	45.56 -1.56 0.00 N	45.86 -1.59 0.00 N	42.67 -1.51 0.00 N	41.51 -1.48 0.00 N	47.70 -1.70 -0.05 N	47.38 -1.50 -0.01 N	37.32 -1.17 0.00 N	29.71 -0.92 0.00 N
OUTOKUMPU-AB___DRP 24206	12.90 -1.06 0.00 N	19.12 -1.59 0.00 N	23.56 -2.07 0.00 N	22.77 -1.99 0.00 N	11.65 -1.00 0.00 N	10.45 -0.76 0.00 N	22.64 -2.02 0.00 N	34.34 -3.35 0.00 N	42.26 -4.45 0.00 N	44.64 -4.52 0.00 N	46.03 -4.43 0.00 N	47.48 -4.34 0.00 N	44.25 -3.89 0.00 N	39.67 -3.33 0.00 N	41.84 -3.38 0.00 N	45.53 -4.20 0.00 N	42.96 -4.16 0.00 N	42.81 -4.64 0.00 N	39.60 -4.57 0.00 N	38.36 -4.63 0.00 N	38.28 -5.50 5.56 N	42.33 -5.26 1.28 N	34.60 -3.88 0.00 N	27.64 -2.99 0.00 N
OXBOW___ 24026	12.85 -1.11 0.00 N	19.03 -1.68 0.00 N	23.37 -2.26 0.00 N	22.57 -2.20 0.00 N	11.55 -1.09 0.00 N	10.37 -0.85 0.00 N	22.48 -2.18 0.00 N	34.04 -3.66 0.00 N	41.80 -4.91 0.00 N	44.09 -5.07 0.00 N	45.47 -4.98 0.00 N	46.97 -4.85 0.00 N	43.80 -4.34 0.00 N	39.27 -3.73 0.00 N	41.43 -3.80 0.00 N	45.04 -4.69 0.00 N	42.49 -4.64 0.00 N	42.31 -5.14 0.00 N	39.14 -5.03 0.00 N	37.92 -5.08 0.00 N	37.72 -6.04 5.58 N	41.80 -5.79 1.28 N	34.24 -4.25 0.00 N	27.35 -3.27 0.00 N
PEEKSKILL___ 23653	14.30 0.34 0.00 N	21.15 0.44 0.00 N	26.12 0.49 0.00 N	25.21 0.44 0.00 N	12.85 0.21 0.00 N	11.42 0.20 0.00 N	25.32 0.65 0.00 N	39.52 1.82 0.00 N	49.30 2.60 0.00 N	52.17 3.01 0.00 N	53.62 3.17 0.00 N	55.12 3.31 0.00 N	51.21 3.07 0.00 N	45.95 2.96 0.00 N	48.28 3.06 0.00 N	53.26 3.53 0.00 N	50.66 3.54 0.00 N	50.75 3.30 0.00 N	47.00 2.83 0.00 N	45.61 2.62 0.00 N	52.28 3.04 0.10 N	51.46 2.61 0.02 N	40.30 1.82 0.00 N	31.79 1.17 0.00 N
PGE MADISON___WINDPWR 24146	14.35 0.39 0.00 N	21.22 0.50 0.00 N	26.13 0.50 0.00 N	25.13 0.36 0.00 N	12.90 0.26 0.00 N	11.55 0.33 0.00 N	25.50 0.83 0.00 N	39.16 1.47 0.00 N	48.93 2.22 0.00 N	51.71 2.55 0.00 N	53.27 2.81 0.00 N	54.85 3.03 0.00 N	50.99 2.85 0.00 N	45.66 2.66 0.00 N	48.05 2.82 0.00 N	52.78 3.05 0.00 N	49.96 2.84 0.00 N	50.10 2.65 0.00 N	46.49 2.32 0.00 N	45.15 2.16 0.00 N	51.67 2.49 0.17 N	51.33 2.50 0.04 N	40.06 1.58 0.00 N	31.55 0.92 0.00 N
PJM_GEN_KEystone 24065	20.00 -2.71 0.05 N	18.98 -1.73 0.00 N	23.52 -2.12 0.00 N	-4.98 0.00 4.99 N	11.60 -1.04 0.00 N	10.31 -0.91 0.00 N	22.57 -2.09 0.00 N	34.84 -2.86 0.00 N	43.27 -3.44 0.00 N	45.48 -3.68 0.00 N	46.65 -3.81 0.00 N	46.01 -3.69 1.58 N	44.71 -3.43 0.00 N	40.13 -2.87 0.00 N	42.24 -2.98 0.00 N	46.37 -3.36 0.00 N	44.06 -3.06 0.00 N	44.17 -3.28 0.00 N	41.06 -3.11 0.00 N	39.81 -3.18 0.00 N	42.46 -3.58 3.30 N	44.39 -3.72 0.76 N	35.44 -3.04 0.00 N	28.05 -2.58 0.00 N
PLEASANTVLY___LBMP 24000	14.13 0.16 0.00 N	20.95 0.23 0.00 N	25.93 0.30 0.00 N	25.05 0.28 0.00 N	12.77 0.13 0.00 N	11.32 0.10 0.00 N	24.91 0.25 0.00 N	38.47 0.77 0.00 N	47.76 1.05 0.00 N	50.32 1.16 0.00 N	51.67 1.21 0.00 N	53.12 1.30 0.00 N	49.37 1.23 0.00 N	44.27 1.27 0.00 N	46.55 1.33 0.00 N	51.25 1.52 0.00 N	48.60 1.47 0.00 N	48.79 1.34 0.00 N	45.39 1.22 0.00 N	44.19 1.19 0.00 N	50.63 1.39 0.10 N	49.91 1.07 0.02 N	39.21 0.73 0.00 N	31.07 0.44 0.00 N
POLETTI___ 23519	14.51 0.55 0.00 N	21.42 0.71 0.00 N	26.44 0.81 0.00 N	25.51 0.75 0.00 N	13.01 0.37 0.00 N	11.57 0.36 0.00 N	25.72 1.06 0.00 N	40.28 2.58 0.00 N	50.34 3.63 0.00 N	53.37 4.21 0.00 N	54.87 4.42 0.00 N	56.36 4.54 0.00 N	52.30 4.16 0.00 N	46.91 3.91 0.00 N	49.28 4.06 0.00 N	54.40 4.67 0.00 N	51.78 4.66 0.00 N	51.82 4.37 0.00 N	47.97 3.80 0.00 N	46.48 3.48 0.00 N	58.89 4.01 -5.53 N	52.68 3.55 -0.27 N	40.99 2.51 0.00 N	32.35 1.72 0.00 N
PORT_JEFF_3 23555	17.04 0.89 -2.18 N	21.82 1.11 0.00 N	26.85 1.22 0.00 N	25.88 1.12 0.00 N	13.20 0.56 0.00 N	11.76 0.55 0.00 N	35.51 1.57 -9.27 N	55.05 2.92 -14.44 N	56.41 2.85 -6.85 N	56.16 3.48 -3.52 N	57.08 3.69 -2.94 N	65.48 3.83 -9.83 N	78.43 3.81 -26.48 N	79.24 3.53 -32.71 N	77.92 3.73 -28.97 N	77.36 4.22 -23.41 N	58.90 4.09 -7.69 N	59.15 3.76 -7.94 N	58.69 3.21 -11.31 N	57.84 2.73 -12.12 N	58.16 3.47 -5.35 N	60.86 2.84 -9.14 N	56.92 2.44 -16.00 N	52.82 1.89 -20.31 N
PORT_JEFF_4 23616	17.02 0.88 -2.18 N	21.80 1.09 0.00 N	26.84 1.21 0.00 N	25.87 1.10 0.00 N	13.19 0.54 0.00 N	11.75 0.53 0.00 N	35.48 1.54 -9.27 N	54.91 2.78 -14.44 N	56.27 2.71 -6.85 N	55.99 3.31 -3.52 N	56.89 3.50 -2.94 N	65.42 3.78 -9.83 N	78.43 3.81 -26.48 N	79.22 3.52 -32.71 N	77.89 3.69 -28.97 N	77.36 4.22 -23.41 N	58.90 4.08 -7.69 N	59.13 3.74 -7.94 N	58.69 3.21 -11.31 N	57.84 2.72 -12.12 N	58.13 3.44 -5.35 N	60.86 2.85 -9.14 N	56.88 2.40 -16.00 N	52.70 1.76 -20.31 N
PORT_JEFF_IC 23713	17.07 0.92 -2.18 N	21.86 1.15 0.00 N	26.91 1.27 0.00 N	25.93 1.17 0.00 N	13.22 0.58 0.00 N	11.78 0.57 0.00 N	35.57 1.63 -9.27 N	55.19 3.06 -14.44 N	56.63 3.08 -6.85 N	56.42 3.74 -3.52 N	57.35 3.96 -2.94 N	65.83 4.18 -9.83 N	78.78 4.16 -26.48 N	79.54 3.83 -32.71 N	78.24 4.05 -28.97 N	77.72 4.58 -23.41 N	59.23 4.42 -7.69 N	59.47 4.09 -7.94 N	58.99 3.51 -11.31 N	58.12 3.01 -12.12 N	58.48 3.78 -5.35 N	61.19 3.17 -9.15 N	57.14 2.66 -16.00 N	52.95 2.02 -20.31 N

PPL PILGRIM_ST_GT1 24216	17.01 0.87 -2.18 N	21.80 1.09 0.00 N	26.85 1.22 0.00 N	25.89 1.12 0.00 N	13.20 0.56 0.00 N	11.75 0.54 0.00 N	35.48 1.55 -9.27 N	55.15 3.02 -14.44 N	56.89 3.33 -6.85 N	56.61 3.93 -3.52 N	57.63 4.24 -2.94 N	66.17 4.51 -9.85 N	79.07 4.45 -26.48 N	79.82 4.11 -32.71 N	78.49 4.30 -28.97 N	77.99 4.85 -23.41 N	59.49 4.67 -7.69 N	59.77 4.38 -7.94 N	59.24 3.76 -11.31 N	58.44 3.32 -12.13 N	58.76 4.06 -5.35 N	61.45 3.42 -9.16 N	57.29 2.81 -16.00 N	53.00 2.06 -20.31 N
PPL PILGRIM_ST_GT2 24217	17.01 0.87 -2.18 N	21.80 1.09 0.00 N	26.85 1.22 0.00 N	25.89 1.12 0.00 N	13.20 0.56 0.00 N	11.75 0.54 0.00 N	35.48 1.55 -9.27 N	55.15 3.02 -14.44 N	56.89 3.33 -6.85 N	56.61 3.93 -3.52 N	57.63 4.24 -2.94 N	66.17 4.51 -9.85 N	79.07 4.45 -26.48 N	79.82 4.11 -32.71 N	78.49 4.30 -28.97 N	77.99 4.85 -23.41 N	59.49 4.67 -7.69 N	59.77 4.38 -7.94 N	59.24 3.76 -11.31 N	58.44 3.32 -12.13 N	58.76 4.06 -5.35 N	61.45 3.42 -9.16 N	57.29 2.81 -16.00 N	53.00 2.06 -20.31 N
PPL_SHRM_GT3 24213	17.05 0.90 -2.18 N	21.82 1.11 0.00 N	26.86 1.23 0.00 N	25.89 1.13 0.00 N	13.20 0.56 0.00 N	11.76 0.54 0.00 N	35.54 1.60 -9.27 N	55.26 3.12 -14.44 N	56.78 3.23 -6.85 N	56.59 3.90 -3.52 N	57.47 4.08 -2.94 N	66.10 4.45 -9.83 N	79.14 4.52 -26.48 N	79.85 4.14 -32.71 N	78.58 4.39 -28.97 N	78.13 4.99 -23.41 N	59.61 4.79 -7.69 N	59.85 4.46 -7.94 N	59.34 3.86 -11.31 N	58.50 3.38 -12.12 N	58.93 4.24 -5.35 N	61.66 3.65 -9.14 N	57.42 2.94 -16.00 N	53.05 2.12 -20.31 N
PPL_SHRM_GT4 24214	17.05 0.90 -2.18 N	21.82 1.11 0.00 N	26.86 1.23 0.00 N	25.89 1.13 0.00 N	13.20 0.56 0.00 N	11.76 0.54 0.00 N	35.54 1.60 -9.27 N	55.26 3.12 -14.44 N	56.78 3.23 -6.85 N	56.59 3.90 -3.52 N	57.47 4.08 -2.94 N	66.10 4.45 -9.83 N	79.14 4.52 -26.48 N	79.85 4.14 -32.71 N	78.58 4.39 -28.97 N	78.13 4.99 -23.41 N	59.61 4.79 -7.69 N	59.85 4.46 -7.94 N	59.34 3.86 -11.31 N	58.50 3.38 -12.12 N	58.93 4.24 -5.35 N	61.66 3.65 -9.14 N	57.42 2.94 -16.00 N	53.05 2.12 -20.31 N
PROJECT___ORANGE 23990	13.96 0.00 0.00 N	20.71 0.00 0.00 N	25.63 0.00 0.00 N	24.77 0.00 0.00 N	12.64 0.00 0.00 N	11.21 0.00 0.00 N	24.66 0.00 0.00 N	37.70 0.00 0.00 N	46.71 0.00 0.00 N	49.16 0.00 0.00 N	50.45 0.00 0.00 N	51.82 0.00 0.00 N	48.14 0.00 0.00 N	43.00 0.00 0.00 N	45.22 0.00 0.00 N	49.73 0.00 0.00 N	47.12 0.00 0.00 N	47.45 0.00 0.00 N	44.17 0.00 0.00 N	42.99 0.00 0.00 N	49.34 0.00 0.00 N	48.87 0.00 0.00 N	38.48 0.00 0.00 N	30.63 0.00 0.00 N
PROJECT___ORANGE 1 24174	13.81 -0.16 0.00 N	20.46 -0.25 0.00 N	25.32 -0.31 0.00 N	24.45 -0.31 0.00 N	12.49 -0.15 0.00 N	11.10 -0.11 0.00 N	24.42 -0.24 0.00 N	37.26 -0.44 0.00 N	46.12 -0.58 0.00 N	48.49 -0.67 0.00 N	49.72 -0.74 0.00 N	50.98 -0.84 0.00 N	47.39 -0.75 0.00 N	42.32 -0.68 0.00 N	44.50 -0.73 0.00 N	48.89 -0.84 0.00 N	46.34 -0.78 0.00 N	46.73 -0.72 0.00 N	43.46 -0.71 0.00 N	42.31 -0.68 0.00 N	48.62 -0.77 -0.05 N	48.26 -0.62 -0.01 N	37.95 -0.53 0.00 N	30.27 -0.36 0.00 N
PROJECT___ORANGE 2 24166	13.81 -0.16 0.00 N	20.46 -0.25 0.00 N	25.32 -0.31 0.00 N	24.45 -0.31 0.00 N	12.49 -0.15 0.00 N	11.10 -0.11 0.00 N	24.42 -0.24 0.00 N	37.26 -0.44 0.00 N	46.12 -0.58 0.00 N	48.49 -0.67 0.00 N	49.72 -0.74 0.00 N	50.98 -0.84 0.00 N	47.39 -0.75 0.00 N	42.32 -0.68 0.00 N	44.50 -0.73 0.00 N	48.89 -0.84 0.00 N	46.34 -0.78 0.00 N	46.73 -0.72 0.00 N	43.46 -0.71 0.00 N	42.31 -0.68 0.00 N	48.62 -0.77 -0.05 N	48.26 -0.62 -0.01 N	37.95 -0.53 0.00 N	30.27 -0.36 0.00 N
PYRITES___HYD 24023	14.80 0.83 0.00 N	21.90 1.19 0.00 N	27.13 1.49 0.00 N	26.24 1.47 0.00 N	13.39 0.75 0.00 N	11.88 0.67 0.00 N	26.24 1.57 0.00 N	39.55 1.86 0.00 N	49.21 2.50 0.00 N	51.94 2.78 0.00 N	53.54 3.09 0.00 N	54.64 2.82 0.00 N	50.94 2.79 0.00 N	45.11 2.11 0.00 N	47.42 2.19 0.00 N	52.22 2.49 0.00 N	49.60 2.47 0.00 N	50.44 2.99 0.00 N	47.14 2.96 0.00 N	46.08 3.09 0.00 N	52.90 3.55 0.00 N	52.20 3.33 0.00 N	41.06 2.58 0.00 N	33.04 2.41 0.00 N
RANKINE____ 23646	12.85 -1.12 0.00 N	19.07 -1.64 0.00 N	23.56 -2.07 0.00 N	22.79 -1.98 0.00 N	11.65 -0.99 0.00 N	10.42 -0.79 0.00 N	22.68 -1.98 0.00 N	34.59 -3.11 0.00 N	42.69 -4.02 0.00 N	45.00 -4.15 0.00 N	46.33 -4.12 0.00 N	47.81 -4.01 0.00 N	44.61 -3.53 0.00 N	40.01 -2.99 0.00 N	42.20 -3.02 0.00 N	46.02 -3.71 0.00 N	43.51 -3.61 0.00 N	43.41 -4.04 0.00 N	40.18 -3.99 0.00 N	38.92 -4.07 0.00 N	39.20 -4.80 5.35 N	42.98 -4.65 1.23 N	34.94 -3.54 0.00 N	27.78 -2.85 0.00 N
RAVENS GT4-7____ 23728	14.62 0.65 0.00 N	21.58 0.87 0.00 N	26.63 1.00 0.00 N	25.69 0.93 0.00 N	13.10 0.46 0.00 N	11.66 0.44 0.00 N	25.94 1.28 0.00 N	40.60 2.91 0.00 N	50.75 4.04 0.00 N	53.77 4.61 0.00 N	55.24 4.79 0.00 N	56.74 4.93 0.00 N	52.77 4.63 0.00 N	47.37 4.37 0.00 N	49.76 4.54 0.00 N	54.94 5.21 0.00 N	52.32 5.19 0.00 N	52.32 4.87 0.00 N	48.67 4.50 0.00 N	47.01 4.02 0.00 N	59.47 4.60 -5.53 N	53.19 4.05 -0.27 N	41.34 2.86 0.00 N	32.58 1.95 0.00 N
RAVENSWD GT2____ 23730	14.52 0.56 0.00 N	21.44 0.73 0.00 N	26.47 0.83 0.00 N	25.54 0.77 0.00 N	13.02 0.38 0.00 N	11.58 0.37 0.00 N	25.74 1.08 0.00 N	40.30 2.61 0.00 N	50.36 3.65 0.00 N	53.38 4.22 0.00 N	54.88 4.43 0.00 N	56.40 4.58 0.00 N	52.41 4.27 0.00 N	47.03 4.03 0.00 N	49.41 4.18 0.00 N	54.54 4.81 0.00 N	51.92 4.79 0.00 N	51.95 4.50 0.00 N	48.11 3.93 0.00 N	46.60 3.61 0.00 N	59.03 4.16 -5.53 N	52.81 3.68 -0.27 N	41.07 2.59 0.00 N	32.37 1.74 0.00 N
RAVENSWD GT3____ 23733	14.52 0.56 0.00 N	21.44 0.73 0.00 N	26.47 0.83 0.00 N	25.54 0.77 0.00 N	13.02 0.38 0.00 N	11.58 0.37 0.00 N	25.74 1.08 0.00 N	40.30 2.61 0.00 N	50.36 3.65 0.00 N	53.38 4.22 0.00 N	54.88 4.43 0.00 N	56.40 4.58 0.00 N	52.41 4.27 0.00 N	47.03 4.03 0.00 N	49.41 4.18 0.00 N	54.54 4.81 0.00 N	51.92 4.79 0.00 N	51.95 4.50 0.00 N	48.11 3.93 0.00 N	46.60 3.61 0.00 N	59.03 4.16 -5.53 N	52.81 3.68 -0.27 N	41.07 2.59 0.00 N	32.37 1.74 0.00 N
RAVENSWOOD_GT2_1 24244	14.52 0.56 0.00 N	21.44 0.73 0.00 N	26.47 0.83 0.00 N	25.54 0.77 0.00 N	13.02 0.38 0.00 N	11.58 0.37 0.00 N	25.74 1.08 0.00 N	40.30 2.61 0.00 N	50.36 3.65 0.00 N	53.38 4.22 0.00 N	54.88 4.43 0.00 N	56.40 4.58 0.00 N	52.41 4.27 0.00 N	47.03 4.03 0.00 N	49.41 4.18 0.00 N	54.54 4.81 0.00 N	51.92 4.79 0.00 N	51.95 4.50 0.00 N	48.11 3.93 0.00 N	46.60 3.61 0.00 N	59.03 4.16 -5.53 N	52.81 3.68 -0.27 N	41.07 2.59 0.00 N	32.37 1.74 0.00 N

RAVENSWOOD_GT2_2 24245	14.52 0.56 0.00 N	21.44 0.73 0.00 N	26.47 0.83 0.00 N	25.54 0.77 0.00 N	13.02 0.38 0.00 N	11.58 0.37 0.00 N	25.74 1.08 0.00 N	40.30 2.61 0.00 N	50.36 3.65 0.00 N	53.38 4.22 0.00 N	54.88 4.43 0.00 N	56.40 4.58 0.00 N	52.41 4.27 0.00 N	47.03 4.03 0.00 N	49.41 4.18 0.00 N	54.54 4.81 0.00 N	51.92 4.79 0.00 N	51.95 4.50 0.00 N	48.11 3.93 0.00 N	46.60 3.61 0.00 N	59.03 4.16 -5.53 N	52.81 3.68 -0.27 N	41.07 2.59 0.00 N	32.37 1.74 0.00 N
RAVENSWOOD_GT2_3 24246	14.52 0.56 0.00 N	21.44 0.73 0.00 N	26.47 0.83 0.00 N	25.54 0.77 0.00 N	13.02 0.38 0.00 N	11.58 0.37 0.00 N	25.74 1.08 0.00 N	40.30 2.61 0.00 N	50.36 3.65 0.00 N	53.38 4.22 0.00 N	54.88 4.43 0.00 N	56.40 4.58 0.00 N	52.41 4.27 0.00 N	47.03 4.03 0.00 N	49.41 4.18 0.00 N	54.54 4.81 0.00 N	51.92 4.79 0.00 N	51.95 4.50 0.00 N	48.11 3.93 0.00 N	46.60 3.61 0.00 N	59.03 4.16 -5.53 N	52.81 3.68 -0.27 N	41.07 2.59 0.00 N	32.37 1.74 0.00 N
RAVENSWOOD_GT2_4 24247	14.52 0.56 0.00 N	21.44 0.73 0.00 N	26.47 0.83 0.00 N	25.54 0.77 0.00 N	13.02 0.38 0.00 N	11.58 0.37 0.00 N	25.74 1.08 0.00 N	40.30 2.61 0.00 N	50.36 3.65 0.00 N	53.38 4.22 0.00 N	54.88 4.43 0.00 N	56.40 4.58 0.00 N	52.41 4.27 0.00 N	47.03 4.03 0.00 N	49.41 4.18 0.00 N	54.54 4.81 0.00 N	51.92 4.79 0.00 N	51.95 4.50 0.00 N	48.11 3.93 0.00 N	46.60 3.61 0.00 N	59.03 4.16 -5.53 N	52.81 3.68 -0.27 N	41.07 2.59 0.00 N	32.37 1.74 0.00 N
RAVENSWOOD_GT3_1 24248	14.52 0.56 0.00 N	21.44 0.73 0.00 N	26.47 0.83 0.00 N	25.54 0.77 0.00 N	13.02 0.38 0.00 N	11.58 0.37 0.00 N	25.74 1.08 0.00 N	40.30 2.61 0.00 N	50.36 3.65 0.00 N	53.38 4.22 0.00 N	54.88 4.43 0.00 N	56.40 4.58 0.00 N	52.41 4.27 0.00 N	47.03 4.03 0.00 N	49.41 4.18 0.00 N	54.54 4.81 0.00 N	51.92 4.79 0.00 N	51.95 4.50 0.00 N	48.11 3.93 0.00 N	46.60 3.61 0.00 N	59.03 4.16 -5.53 N	52.81 3.68 -0.27 N	41.07 2.59 0.00 N	32.37 1.74 0.00 N
RAVENSWOOD_GT3_2 24249	14.52 0.56 0.00 N	21.44 0.73 0.00 N	26.47 0.83 0.00 N	25.54 0.77 0.00 N	13.02 0.38 0.00 N	11.58 0.37 0.00 N	25.74 1.08 0.00 N	40.30 2.61 0.00 N	50.36 3.65 0.00 N	53.38 4.22 0.00 N	54.88 4.43 0.00 N	56.40 4.58 0.00 N	52.41 4.27 0.00 N	47.03 4.03 0.00 N	49.41 4.18 0.00 N	54.54 4.81 0.00 N	51.92 4.79 0.00 N	51.95 4.50 0.00 N	48.11 3.93 0.00 N	46.60 3.61 0.00 N	59.03 4.16 -5.53 N	52.81 3.68 -0.27 N	41.07 2.59 0.00 N	32.37 1.74 0.00 N
RAVENSWOOD_GT3_3 24250	14.52 0.56 0.00 N	21.44 0.73 0.00 N	26.47 0.83 0.00 N	25.54 0.77 0.00 N	13.02 0.38 0.00 N	11.58 0.37 0.00 N	25.74 1.08 0.00 N	40.30 2.61 0.00 N	50.36 3.65 0.00 N	53.38 4.22 0.00 N	54.88 4.43 0.00 N	56.40 4.58 0.00 N	52.41 4.27 0.00 N	47.03 4.03 0.00 N	49.41 4.18 0.00 N	54.54 4.81 0.00 N	51.92 4.79 0.00 N	51.95 4.50 0.00 N	48.11 3.93 0.00 N	46.60 3.61 0.00 N	59.03 4.16 -5.53 N	52.81 3.68 -0.27 N	41.07 2.59 0.00 N	32.37 1.74 0.00 N
RAVENSWOOD_GT3_4 24251	14.52 0.56 0.00 N	21.44 0.73 0.00 N	26.47 0.83 0.00 N	25.54 0.77 0.00 N	13.02 0.38 0.00 N	11.58 0.37 0.00 N	25.74 1.08 0.00 N	40.30 2.61 0.00 N	50.36 3.65 0.00 N	53.38 4.22 0.00 N	54.88 4.43 0.00 N	56.40 4.58 0.00 N	52.41 4.27 0.00 N	47.03 4.03 0.00 N	49.41 4.18 0.00 N	54.54 4.81 0.00 N	51.92 4.79 0.00 N	51.95 4.50 0.00 N	48.11 3.93 0.00 N	46.60 3.61 0.00 N	59.03 4.16 -5.53 N	52.81 3.68 -0.27 N	41.07 2.59 0.00 N	32.37 1.74 0.00 N
RAVENSWOOD_GT_1 23729	82.82 0.56 -68.30 N	67.68 0.73 -46.24 N	39.61 0.84 -13.14 N	39.00 0.77 -13.46 N	36.20 0.38 -23.18 N	36.81 0.37 -25.23 N	56.92 1.08 -31.18 N	59.39 2.60 -19.10 N	72.18 3.65 -21.82 N	103.38 4.21 -50.01 N	100.93 4.42 -46.05 N	100.89 4.58 -44.49 N	110.48 4.26 -58.07 N	104.26 4.03 -57.23 N	102.30 4.18 -52.90 N	94.76 4.80 -40.23 N	117.96 4.78 -66.05 N	113.13 4.49 -61.19 N	88.38 3.93 -40.28 N	89.01 3.61 -42.41 N	83.81 4.15 -30.31 N	85.94 3.67 -33.40 N	75.26 2.59 -34.19 N	41.13 1.74 -8.77 N
RAVENSWOOD_GT_10 24258	14.62 0.66 0.00 N	21.58 0.87 0.00 N	26.63 1.00 0.00 N	25.70 0.93 0.00 N	13.11 0.47 0.00 N	11.66 0.44 0.00 N	25.95 1.29 0.00 N	40.61 2.92 0.00 N	50.76 4.05 0.00 N	53.78 4.62 0.00 N	55.25 4.80 0.00 N	56.75 4.94 0.00 N	52.78 4.64 0.00 N	47.38 4.38 0.00 N	49.77 4.55 0.00 N	54.95 5.22 0.00 N	52.33 5.21 0.00 N	52.33 4.88 0.00 N	48.69 4.51 0.00 N	47.02 4.03 0.00 N	59.48 4.61 -5.53 N	53.20 4.06 -0.27 N	41.35 2.87 0.00 N	32.59 1.96 0.00 N
RAVENSWOOD_GT_11 24259	14.62 0.66 0.00 N	21.58 0.87 0.00 N	26.63 1.00 0.00 N	25.70 0.93 0.00 N	13.11 0.47 0.00 N	11.66 0.44 0.00 N	25.95 1.29 0.00 N	40.61 2.92 0.00 N	50.76 4.05 0.00 N	53.78 4.62 0.00 N	55.25 4.80 0.00 N	56.75 4.94 0.00 N	52.78 4.64 0.00 N	47.38 4.38 0.00 N	49.77 4.55 0.00 N	54.95 5.22 0.00 N	52.33 5.21 0.00 N	52.33 4.88 0.00 N	48.69 4.51 0.00 N	47.02 4.03 0.00 N	59.48 4.61 -5.53 N	53.20 4.06 -0.27 N	41.35 2.87 0.00 N	32.59 1.96 0.00 N
RAVENSWOOD_GT_4 24252	14.62 0.65 0.00 N	21.58 0.87 0.00 N	26.63 1.00 0.00 N	25.69 0.93 0.00 N	13.10 0.46 0.00 N	11.66 0.44 0.00 N	25.94 1.28 0.00 N	40.60 2.91 0.00 N	50.75 4.04 0.00 N	53.77 4.61 0.00 N	55.24 4.79 0.00 N	56.74 4.93 0.00 N	52.77 4.63 0.00 N	47.37 4.37 0.00 N	49.76 4.54 0.00 N	54.94 5.21 0.00 N	52.32 5.19 0.00 N	52.32 4.87 0.00 N	48.67 4.50 0.00 N	47.01 4.02 0.00 N	59.47 4.60 -5.53 N	53.19 4.05 -0.27 N	41.34 2.86 0.00 N	32.58 1.95 0.00 N
RAVENSWOOD_GT_5 24254	14.52 0.56 0.00 N	21.44 0.73 0.00 N	26.47 0.83 0.00 N	25.54 0.77 0.00 N	13.02 0.38 0.00 N	11.58 0.37 0.00 N	25.74 1.08 0.00 N	40.30 2.61 0.00 N	50.36 3.65 0.00 N	53.38 4.22 0.00 N	54.88 4.43 0.00 N	56.40 4.58 0.00 N	52.41 4.27 0.00 N	47.03 4.03 0.00 N	49.41 4.18 0.00 N	54.54 4.81 0.00 N	51.92 4.79 0.00 N	51.95 4.50 0.00 N	48.11 3.93 0.00 N	46.60 3.61 0.00 N	59.03 4.16 -5.53 N	52.81 3.68 -0.27 N	41.07 2.59 0.00 N	32.37 1.74 0.00 N
RAVENSWOOD_GT_6 24253	14.62 0.65 0.00 N	21.58 0.87 0.00 N	26.63 1.00 0.00 N	25.69 0.93 0.00 N	13.10 0.46 0.00 N	11.66 0.44 0.00 N	25.94 1.28 0.00 N	40.60 2.91 0.00 N	50.75 4.04 0.00 N	53.77 4.61 0.00 N	55.24 4.79 0.00 N	56.74 4.93 0.00 N	52.77 4.63 0.00 N	47.37 4.37 0.00 N	49.76 4.54 0.00 N	54.94 5.21 0.00 N	52.32 5.19 0.00 N	52.32 4.87 0.00 N	48.67 4.50 0.00 N	47.01 4.02 0.00 N	59.47 4.60 -5.53 N	53.19 4.05 -0.27 N	41.34 2.86 0.00 N	32.58 1.95 0.00 N

RAVENSWOOD_GT_7 24255	14.52 0.56 0.00 N	21.44 0.73 0.00 N	26.47 0.83 0.00 N	25.54 0.77 0.00 N	13.02 0.38 0.00 N	11.58 0.37 0.00 N	25.74 1.08 0.00 N	40.30 2.61 0.00 N	50.36 3.65 0.00 N	53.38 4.22 0.00 N	54.88 4.43 0.00 N	56.40 4.58 0.00 N	52.41 4.27 0.00 N	47.03 4.03 0.00 N	49.41 4.18 0.00 N	54.54 4.81 0.00 N	51.92 4.79 0.00 N	51.95 4.50 0.00 N	48.11 3.93 0.00 N	46.60 3.61 0.00 N	59.03 4.16 -5.53 N	52.81 3.68 -0.27 N	41.07 2.59 0.00 N	32.37 1.74 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.62 0.66 0.00 N	21.58 0.87 0.00 N	26.63 1.00 0.00 N	25.70 0.93 0.00 N	13.11 0.47 0.00 N	11.66 0.44 0.00 N	25.95 1.29 0.00 N	40.61 2.92 0.00 N	50.76 4.05 0.00 N	53.78 4.62 0.00 N	55.25 4.80 0.00 N	56.75 4.94 0.00 N	52.78 4.64 0.00 N	47.38 4.38 0.00 N	49.77 4.55 0.00 N	54.95 5.22 0.00 N	52.33 5.21 0.00 N	52.33 4.88 0.00 N	48.69 4.51 0.00 N	47.02 4.03 0.00 N	59.48 4.61 -5.53 N	53.20 4.06 -0.27 N	41.35 2.87 0.00 N	32.59 1.96 0.00 N
RAVENSWOOD_GT_9 24257	14.62 0.66 0.00 N	21.58 0.87 0.00 N	26.63 1.00 0.00 N	25.70 0.93 0.00 N	13.11 0.47 0.00 N	11.66 0.44 0.00 N	25.95 1.29 0.00 N	40.61 2.92 0.00 N	50.76 4.05 0.00 N	53.78 4.62 0.00 N	55.25 4.80 0.00 N	56.75 4.94 0.00 N	52.78 4.64 0.00 N	47.38 4.38 0.00 N	49.77 4.55 0.00 N	54.95 5.22 0.00 N	52.33 5.21 0.00 N	52.33 4.88 0.00 N	48.69 4.51 0.00 N	47.02 4.03 0.00 N	59.48 4.61 -5.53 N	53.20 4.06 -0.27 N	41.35 2.87 0.00 N	32.59 1.96 0.00 N
RAVENSWOOD___1 23533	82.90 0.64 -68.30 N	67.80 0.85 -46.24 N	39.75 0.98 -13.14 N	39.13 0.91 -13.46 N	36.28 0.45 -23.18 N	36.87 0.44 -25.23 N	57.09 1.25 -31.18 N	59.59 2.80 -19.10 N	72.35 3.82 -21.82 N	103.49 4.32 -50.01 N	100.99 4.49 -46.05 N	100.93 4.62 -44.49 N	110.56 4.34 -58.07 N	104.34 4.11 -57.23 N	102.39 4.27 -52.90 N	94.88 4.91 -40.23 N	118.09 4.91 -66.05 N	113.23 4.59 -61.19 N	88.70 4.25 -40.28 N	89.18 3.78 -42.41 N	83.97 4.32 -30.31 N	86.05 3.78 -33.40 N	75.33 2.66 -34.19 N	41.25 1.85 -8.77 N
RAVENSWOOD___2 23534	82.90 0.64 -68.30 N	67.80 0.85 -46.24 N	39.74 0.97 -13.14 N	39.13 0.91 -13.46 N	36.28 0.45 -23.18 N	36.87 0.43 -25.23 N	57.10 1.26 -31.18 N	59.66 2.87 -19.10 N	72.52 3.99 -21.82 N	103.71 4.55 -50.01 N	101.22 4.72 -46.05 N	101.14 4.83 -44.49 N	110.74 4.53 -58.07 N	104.50 4.27 -57.23 N	102.55 4.43 -52.90 N	95.08 5.12 -40.23 N	118.30 5.13 -66.05 N	113.45 4.81 -61.19 N	88.90 4.45 -40.28 N	89.37 3.97 -42.41 N	84.19 4.54 -30.31 N	86.27 4.00 -33.40 N	75.48 2.81 -34.19 N	41.31 1.92 -8.77 N
RAVENSWOOD___3 23535	14.53 0.56 0.00 N	21.45 0.73 0.00 N	26.47 0.84 0.00 N	25.54 0.77 0.00 N	13.02 0.38 0.00 N	11.58 0.37 0.00 N	25.75 1.08 0.00 N	40.30 2.60 0.00 N	50.36 3.65 0.00 N	53.37 4.21 0.00 N	54.88 4.42 0.00 N	56.39 4.58 0.00 N	52.41 4.26 0.00 N	47.03 4.03 0.00 N	49.40 4.18 0.00 N	54.53 4.80 0.00 N	51.91 4.78 0.00 N	51.94 4.49 0.00 N	48.10 3.93 0.00 N	46.60 3.61 0.00 N	59.03 4.15 -5.53 N	52.81 3.67 -0.27 N	41.07 2.59 0.00 N	32.37 1.74 0.00 N
RAVENSWOOD___4 23820	82.92 0.66 -68.30 N	67.83 0.88 -46.24 N	39.78 1.01 -13.14 N	39.17 0.94 -13.46 N	36.29 0.47 -23.18 N	36.89 0.45 -25.23 N	57.14 1.30 -31.18 N	59.73 2.93 -19.10 N	72.61 4.08 -21.82 N	103.81 4.65 -50.01 N	101.33 4.82 -46.05 N	101.27 4.96 -44.49 N	110.88 4.66 -58.07 N	104.63 4.40 -57.23 N	102.69 4.57 -52.90 N	95.21 5.25 -40.23 N	118.41 5.23 -66.05 N	113.55 4.91 -61.19 N	89.00 4.55 -40.28 N	89.46 4.05 -42.41 N	84.29 4.63 -30.31 N	86.36 4.09 -33.40 N	75.55 2.88 -34.19 N	41.37 1.98 -8.77 N
RAVNSWD 8-11____ 23667	14.62 0.66 0.00 N	21.58 0.87 0.00 N	26.63 1.00 0.00 N	25.70 0.93 0.00 N	13.11 0.47 0.00 N	11.66 0.44 0.00 N	25.95 1.29 0.00 N	40.61 2.92 0.00 N	50.76 4.05 0.00 N	53.78 4.62 0.00 N	55.25 4.80 0.00 N	56.75 4.94 0.00 N	52.78 4.64 0.00 N	47.38 4.38 0.00 N	49.77 4.55 0.00 N	54.95 5.22 0.00 N	52.33 5.21 0.00 N	52.33 4.88 0.00 N	48.69 4.51 0.00 N	47.02 4.03 0.00 N	59.48 4.61 -5.53 N	53.20 4.06 -0.27 N	41.35 2.87 0.00 N	32.59 1.96 0.00 N
RCPL_TRUST___DRP 24196	14.52 0.56 0.00 N	21.44 0.73 0.00 N	26.46 0.83 0.00 N	25.53 0.76 0.00 N	13.02 0.38 0.00 N	11.58 0.36 0.00 N	25.74 1.07 0.00 N	40.29 2.60 0.00 N	50.35 3.64 0.00 N	53.38 4.22 0.00 N	54.89 4.43 0.00 N	56.40 4.59 0.00 N	52.41 4.27 0.00 N	47.03 4.03 0.00 N	49.41 4.18 0.00 N	54.54 4.81 0.00 N	51.92 4.79 0.00 N	51.95 4.50 0.00 N	48.08 3.91 0.00 N	46.60 3.60 0.00 N	59.03 4.15 -5.53 N	52.81 3.68 -0.27 N	41.08 2.60 0.00 N	32.37 1.74 0.00 N
RENSSELAER___COGEN 23796	15.38 1.41 0.00 N	22.79 2.08 0.00 N	28.21 2.57 0.00 N	27.25 2.49 0.00 N	13.93 1.28 0.00 N	12.32 1.11 0.00 N	27.19 2.53 0.00 N	41.04 3.35 0.00 N	50.72 4.01 0.00 N	53.34 4.18 0.00 N	54.76 4.31 0.00 N	56.07 4.26 0.00 N	51.93 3.79 0.00 N	46.14 3.14 0.00 N	48.42 3.20 0.00 N	53.32 3.59 0.00 N	50.42 3.30 0.00 N	51.15 3.70 0.00 N	47.88 3.71 0.00 N	46.81 3.82 0.00 N	53.67 4.41 0.08 N	53.20 4.35 0.02 N	41.90 3.41 0.00 N	33.64 3.01 0.00 N
REVERE_CPPR_DRP 24186	14.54 0.58 0.00 N	21.52 0.81 0.00 N	26.63 1.00 0.00 N	25.72 0.96 0.00 N	13.14 0.50 0.00 N	11.68 0.47 0.00 N	25.80 1.13 0.00 N	39.24 1.54 0.00 N	48.70 1.99 0.00 N	51.29 2.13 0.00 N	52.70 2.25 0.00 N	53.88 2.06 0.00 N	50.09 1.95 0.00 N	44.61 1.61 0.00 N	46.85 1.63 0.00 N	51.55 1.82 0.00 N	48.93 1.80 0.00 N	49.54 2.09 0.00 N	46.09 1.91 0.00 N	44.95 1.96 0.00 N	51.63 2.27 -0.01 N	51.04 2.17 0.00 N	40.02 1.54 0.00 N	32.03 1.40 0.00 N
ROCHESTER_9_IC 23652	14.18 0.22 0.00 N	20.93 0.22 0.00 N	25.81 0.18 0.00 N	24.94 0.18 0.00 N	12.77 0.13 0.00 N	11.43 0.21 0.00 N	25.09 0.43 0.00 N	37.57 -0.13 0.00 N	46.38 -0.33 0.00 N	48.77 -0.39 0.00 N	50.24 -0.21 0.00 N	51.56 -0.25 0.00 N	48.00 -0.14 0.00 N	42.68 -0.32 0.00 N	44.91 -0.32 0.00 N	49.12 -0.61 0.00 N	46.32 -0.80 0.00 N	46.70 -0.75 0.00 N	43.40 -0.77 0.00 N	42.31 -0.68 0.00 N	49.05 -0.87 -0.57 N	48.58 -0.42 -0.13 N	38.29 -0.20 0.00 N	30.71 0.08 0.00 N
ROSETON___1 23587	14.27 0.30 0.00 N	21.13 0.42 0.00 N	26.12 0.49 0.00 N	25.22 0.45 0.00 N	12.86 0.21 0.00 N	11.40 0.18 0.00 N	25.16 0.50 0.00 N	39.04 1.35 0.00 N	48.49 1.78 0.00 N	51.02 1.86 0.00 N	52.26 1.80 0.00 N	53.75 1.94 0.00 N	49.98 1.84 0.00 N	44.94 1.94 0.00 N	47.31 2.09 0.00 N	52.11 2.38 0.00 N	49.38 2.25 0.00 N	49.55 2.10 0.00 N	46.07 1.90 0.00 N	44.86 1.87 0.00 N	51.42 2.18 0.10 N	50.57 1.73 0.02 N	39.74 1.25 0.00 N	31.48 0.85 0.00 N

ROSETON___2 23588	14.27 0.30 0.00 N	21.13 0.42 0.00 N	26.12 0.49 0.00 N	25.22 0.45 0.00 N	12.86 0.21 0.00 N	11.40 0.18 0.00 N	25.16 0.50 0.00 N	39.04 1.35 0.00 N	48.46 1.75 0.00 N	50.96 1.80 0.00 N	52.23 1.77 0.00 N	53.74 1.93 0.00 N	49.97 1.83 0.00 N	44.93 1.93 0.00 N	47.30 2.08 0.00 N	52.08 2.35 0.00 N	49.30 2.17 0.00 N	49.45 2.00 0.00 N	46.00 1.83 0.00 N	44.83 1.84 0.00 N	51.42 2.17 0.10 N	50.55 1.71 0.02 N	39.72 1.24 0.00 N	31.47 0.85 0.00 N
RUSSELL___STATION 23914	14.02 0.06 0.00 N	20.67 -0.04 0.00 N	25.48 -0.15 0.00 N	24.64 -0.13 0.00 N	12.63 -0.01 0.00 N	11.30 0.09 0.00 N	24.81 0.15 0.00 N	37.06 -0.64 0.00 N	45.78 -0.93 0.00 N	48.07 -1.09 0.00 N	49.51 -0.94 0.00 N	50.72 -1.09 0.00 N	47.20 -0.94 0.00 N	41.96 -1.03 0.00 N	44.13 -1.09 0.00 N	48.26 -1.47 0.00 N	45.50 -1.62 0.00 N	45.86 -1.59 0.00 N	42.66 -1.51 0.00 N	41.65 -1.35 0.00 N	48.34 -1.58 -0.58 N	47.86 -1.14 -0.13 N	37.65 -0.83 0.00 N	30.18 -0.45 0.00 N
S SALMON___HYD 24043	14.04 0.08 0.00 N	20.79 0.08 0.00 N	25.74 0.11 0.00 N	24.86 0.10 0.00 N	12.70 0.06 0.00 N	11.29 0.07 0.00 N	24.89 0.23 0.00 N	37.74 0.05 0.00 N	46.76 0.05 0.00 N	49.19 0.03 0.00 N	50.48 0.03 0.00 N	51.63 -0.18 0.00 N	48.03 -0.11 0.00 N	42.91 -0.09 0.00 N	45.04 -0.18 0.00 N	49.54 -0.19 0.00 N	47.00 -0.13 0.00 N	47.45 0.00 0.00 N	44.12 -0.05 0.00 N	43.01 0.02 0.00 N	49.44 0.04 -0.06 N	49.02 0.14 -0.01 N	38.52 0.04 0.00 N	30.88 0.25 0.00 N
SELKIRK___II 23799	15.05 1.09 0.00 N	22.31 1.60 0.00 N	27.60 1.97 0.00 N	26.67 1.90 0.00 N	13.64 1.00 0.00 N	12.07 0.85 0.00 N	26.62 1.96 0.00 N	40.17 2.48 0.00 N	49.68 2.97 0.00 N	52.26 3.10 0.00 N	53.69 3.24 0.00 N	54.99 3.18 0.00 N	50.89 2.75 0.00 N	45.19 2.19 0.00 N	47.44 2.22 0.00 N	52.24 2.51 0.00 N	49.39 2.27 0.00 N	50.10 2.65 0.00 N	46.88 2.71 0.00 N	45.83 2.84 0.00 N	52.53 3.27 0.08 N	52.09 3.24 0.02 N	41.03 2.54 0.00 N	32.91 2.28 0.00 N
SELKIRK___I 23801	15.18 1.21 0.00 N	22.52 1.81 0.00 N	27.85 2.22 0.00 N	26.90 2.13 0.00 N	13.74 1.10 0.00 N	12.16 0.95 0.00 N	26.69 2.02 0.00 N	40.15 2.45 0.00 N	49.69 2.98 0.00 N	52.29 3.13 0.00 N	53.71 3.26 0.00 N	55.01 3.19 0.00 N	50.95 2.80 0.00 N	45.28 2.28 0.00 N	47.54 2.32 0.00 N	52.37 2.64 0.00 N	49.52 2.39 0.00 N	50.21 2.76 0.00 N	46.96 2.79 0.00 N	45.90 2.91 0.00 N	52.61 3.35 0.08 N	52.13 3.28 0.02 N	41.04 2.55 0.00 N	32.93 2.30 0.00 N
SENECA OSWGO___HYD 24041	13.70 -0.27 0.00 N	20.30 -0.41 0.00 N	25.12 -0.51 0.00 N	24.26 -0.50 0.00 N	12.39 -0.25 0.00 N	11.01 -0.20 0.00 N	24.23 -0.43 0.00 N	36.95 -0.74 0.00 N	45.72 -0.99 0.00 N	48.05 -1.11 0.00 N	49.24 -1.22 0.00 N	50.49 -1.33 0.00 N	46.93 -1.21 0.00 N	41.91 -1.09 0.00 N	44.07 -1.15 0.00 N	48.42 -1.31 0.00 N	45.90 -1.22 0.00 N	46.27 -1.18 0.00 N	43.04 -1.13 0.00 N	41.91 -1.08 0.00 N	48.19 -1.22 -0.06 N	47.85 -1.03 -0.02 N	37.64 -0.84 0.00 N	30.04 -0.59 0.00 N
SENECA___ENERGY 23797	14.42 0.45 0.00 N	21.39 0.68 0.00 N	26.44 0.81 0.00 N	25.50 0.73 0.00 N	13.03 0.39 0.00 N	11.55 0.34 0.00 N	25.63 0.97 0.00 N	39.20 1.50 0.00 N	48.23 1.52 0.00 N	50.50 1.35 0.00 N	51.70 1.25 0.00 N	53.07 1.25 0.00 N	49.31 1.17 0.00 N	44.30 1.30 0.00 N	46.48 1.26 0.00 N	51.18 1.45 0.00 N	48.67 1.54 0.00 N	49.17 1.72 0.00 N	45.74 1.57 0.00 N	44.45 1.46 0.00 N	51.41 1.93 -0.14 N	50.79 1.89 -0.03 N	39.78 1.30 0.00 N	31.87 1.24 0.00 N
SHOEMAKER___GT 23640	13.92 -0.04 0.00 N	20.61 -0.10 0.00 N	25.50 -0.13 0.00 N	24.63 -0.14 0.00 N	12.56 -0.09 0.00 N	11.13 -0.08 0.00 N	24.55 -0.12 0.00 N	38.20 0.50 0.00 N	47.65 0.94 0.00 N	50.36 1.20 0.00 N	51.75 1.30 0.00 N	53.21 1.39 0.00 N	49.39 1.25 0.00 N	44.29 1.29 0.00 N	46.54 1.32 0.00 N	51.28 1.55 0.00 N	48.72 1.60 0.00 N	48.86 1.41 0.00 N	45.27 1.10 0.00 N	44.09 1.10 0.00 N	50.58 1.34 0.11 N	49.86 1.02 0.02 N	39.13 0.65 0.00 N	30.90 0.28 0.00 N
SHOREHAM_IC_1 23715	17.05 0.90 -2.18 N	21.82 1.11 0.00 N	26.86 1.23 0.00 N	25.89 1.13 0.00 N	13.20 0.56 0.00 N	11.76 0.54 0.00 N	35.54 1.60 -9.27 N	55.26 3.12 -14.44 N	56.78 3.23 -6.85 N	56.59 3.90 -3.52 N	57.47 4.08 -2.94 N	66.10 4.45 -9.83 N	79.14 4.52 -26.48 N	79.85 4.14 -32.71 N	78.58 4.39 -28.97 N	78.13 4.99 -23.41 N	59.61 4.79 -7.69 N	59.85 4.46 -7.94 N	59.34 3.86 -11.31 N	58.50 3.38 -12.12 N	58.93 4.24 -5.35 N	61.66 3.65 -9.14 N	57.42 2.94 -16.00 N	53.05 2.12 -20.31 N
SHOREHAM_IC_2 23716	17.05 0.90 -2.18 N	21.82 1.11 0.00 N	26.86 1.23 0.00 N	25.89 1.13 0.00 N	13.20 0.56 0.00 N	11.76 0.54 0.00 N	35.54 1.60 -9.27 N	55.26 3.12 -14.44 N	56.78 3.23 -6.85 N	56.59 3.90 -3.52 N	57.47 4.08 -2.94 N	66.10 4.45 -9.83 N	79.14 4.52 -26.48 N	79.85 4.14 -32.71 N	78.58 4.39 -28.97 N	78.13 4.99 -23.41 N	59.61 4.79 -7.69 N	59.85 4.46 -7.94 N	59.34 3.86 -11.31 N	58.50 3.38 -12.12 N	58.93 4.24 -5.35 N	61.66 3.65 -9.14 N	57.42 2.94 -16.00 N	53.05 2.12 -20.31 N
SITHE_IND_GS1 24169	13.50 -0.47 0.00 N	20.02 -0.69 0.00 N	24.77 -0.86 0.00 N	23.93 -0.84 0.00 N	12.22 -0.42 0.00 N	10.85 -0.36 0.00 N	23.84 -0.83 0.00 N	36.42 -1.28 0.00 N	45.01 -1.70 0.00 N	47.26 -1.90 0.00 N	48.38 -2.07 0.00 N	49.69 -2.12 0.00 N	46.18 -1.96 0.00 N	41.28 -1.72 0.00 N	43.43 -1.80 0.00 N	47.71 -2.02 0.00 N	45.20 -1.93 0.00 N	45.48 -1.97 0.00 N	42.32 -1.85 0.00 N	41.17 -1.82 0.00 N	47.32 -2.09 -0.07 N	47.07 -1.82 -0.02 N	37.10 -1.39 0.00 N	29.53 -1.10 0.00 N
SITHE_IND_GS2 24170	13.50 -0.47 0.00 N	20.02 -0.69 0.00 N	24.77 -0.86 0.00 N	23.93 -0.84 0.00 N	12.22 -0.42 0.00 N	10.85 -0.36 0.00 N	23.84 -0.83 0.00 N	36.42 -1.28 0.00 N	45.01 -1.70 0.00 N	47.26 -1.90 0.00 N	48.38 -2.07 0.00 N	49.69 -2.12 0.00 N	46.18 -1.96 0.00 N	41.28 -1.72 0.00 N	43.43 -1.80 0.00 N	47.71 -2.02 0.00 N	45.20 -1.93 0.00 N	45.48 -1.97 0.00 N	42.32 -1.85 0.00 N	41.17 -1.82 0.00 N	47.32 -2.09 -0.07 N	47.07 -1.82 -0.02 N	37.10 -1.39 0.00 N	29.53 -1.10 0.00 N
SITHE_IND_GS3 24171	13.50 -0.47 0.00 N	20.02 -0.69 0.00 N	24.77 -0.86 0.00 N	23.93 -0.84 0.00 N	12.22 -0.42 0.00 N	10.85 -0.36 0.00 N	23.84 -0.83 0.00 N	36.42 -1.28 0.00 N	45.01 -1.70 0.00 N	47.26 -1.90 0.00 N	48.38 -2.07 0.00 N	49.69 -2.12 0.00 N	46.18 -1.96 0.00 N	41.28 -1.72 0.00 N	43.43 -1.80 0.00 N	47.71 -2.02 0.00 N	45.20 -1.93 0.00 N	45.48 -1.97 0.00 N	42.32 -1.85 0.00 N	41.17 -1.82 0.00 N	47.32 -2.09 -0.07 N	47.07 -1.82 -0.02 N	37.10 -1.39 0.00 N	29.53 -1.10 0.00 N

SITHE_IND_GS4 24172	13.50 -0.47 0.00 N	20.02 -0.69 0.00 N	24.77 -0.86 0.00 N	23.93 -0.84 0.00 N	12.22 -0.42 0.00 N	10.85 -0.36 0.00 N	23.84 -0.83 0.00 N	36.42 -1.28 0.00 N	45.01 -1.70 0.00 N	47.26 -1.90 0.00 N	48.38 -2.07 0.00 N	49.69 -2.12 0.00 N	46.18 -1.96 0.00 N	41.28 -1.72 0.00 N	43.43 -1.80 0.00 N	47.71 -2.02 0.00 N	45.20 -1.93 0.00 N	45.48 -1.97 0.00 N	42.32 -1.85 0.00 N	41.17 -1.82 0.00 N	47.32 -2.09 -0.07 N	47.07 -1.82 -0.02 N	37.10 -1.39 0.00 N	29.53 -1.10 0.00 N
SITHE__BATAVIA 24024	13.43 -0.54 0.00 N	19.82 -0.89 0.00 N	24.40 -1.23 0.00 N	23.59 -1.17 0.00 N	12.06 -0.59 0.00 N	10.80 -0.42 0.00 N	23.59 -1.07 0.00 N	35.97 -1.73 0.00 N	44.48 -2.23 0.00 N	46.95 -2.21 0.00 N	48.37 -2.08 0.00 N	49.90 -1.91 0.00 N	46.45 -1.69 0.00 N	41.56 -1.44 0.00 N	43.83 -1.39 0.00 N	47.86 -1.87 0.00 N	45.16 -1.97 0.00 N	45.10 -2.35 0.00 N	41.72 -2.45 0.00 N	40.48 -2.51 0.00 N	47.29 -3.04 -1.00 N	46.30 -2.79 -0.23 N	36.48 -2.00 0.00 N	29.00 -1.63 0.00 N
SITHE__INDEPEND 23800	13.50 -0.47 0.00 N	20.02 -0.69 0.00 N	24.77 -0.86 0.00 N	23.93 -0.84 0.00 N	12.22 -0.42 0.00 N	10.85 -0.36 0.00 N	23.84 -0.83 0.00 N	36.42 -1.28 0.00 N	45.01 -1.70 0.00 N	47.26 -1.90 0.00 N	48.38 -2.07 0.00 N	49.69 -2.12 0.00 N	46.18 -1.96 0.00 N	41.28 -1.72 0.00 N	43.43 -1.80 0.00 N	47.71 -2.02 0.00 N	45.20 -1.93 0.00 N	45.48 -1.97 0.00 N	42.32 -1.85 0.00 N	41.17 -1.82 0.00 N	47.32 -2.09 -0.07 N	47.07 -1.82 -0.02 N	37.10 -1.39 0.00 N	29.53 -1.10 0.00 N
SITHE__MASSENA 23902	14.04 0.08 0.00 N	20.83 0.12 0.00 N	25.78 0.15 0.00 N	24.93 0.17 0.00 N	12.73 0.08 0.00 N	11.28 0.07 0.00 N	24.80 0.14 0.00 N	37.64 -0.06 0.00 N	46.72 0.01 0.00 N	49.24 0.09 0.00 N	50.66 0.20 0.00 N	51.99 0.17 0.00 N	48.41 0.27 0.00 N	43.07 0.07 0.00 N	45.34 0.12 0.00 N	49.87 0.14 0.00 N	47.28 0.16 0.00 N	47.73 0.28 0.00 N	44.42 0.24 0.00 N	43.27 0.27 0.00 N	49.63 0.29 0.00 N	49.08 0.21 0.00 N	38.72 0.24 0.00 N	30.91 0.29 0.00 N
SITHE__OGDNSBRG 24021	14.73 0.77 0.00 N	21.82 1.10 0.00 N	27.01 1.38 0.00 N	26.13 1.36 0.00 N	13.34 0.70 0.00 N	11.83 0.61 0.00 N	26.10 1.43 0.00 N	39.38 1.68 0.00 N	48.98 2.27 0.00 N	51.67 2.51 0.00 N	53.24 2.78 0.00 N	54.41 2.60 0.00 N	50.72 2.58 0.00 N	44.95 1.95 0.00 N	47.27 2.05 0.00 N	52.02 2.30 0.00 N	49.37 2.25 0.00 N	50.12 2.67 0.00 N	46.60 2.43 0.00 N	45.48 2.49 0.00 N	52.20 2.85 0.00 N	51.55 2.68 0.00 N	40.59 2.11 0.00 N	32.61 1.98 0.00 N
SITHE__STERLING 23777	14.32 0.36 0.00 N	21.20 0.49 0.00 N	26.23 0.60 0.00 N	25.33 0.57 0.00 N	12.94 0.30 0.00 N	11.51 0.29 0.00 N	25.38 0.71 0.00 N	38.65 0.96 0.00 N	47.94 1.23 0.00 N	50.48 1.32 0.00 N	51.83 1.38 0.00 N	53.05 1.24 0.00 N	49.31 1.17 0.00 N	43.96 0.96 0.00 N	46.19 0.97 0.00 N	50.81 1.08 0.00 N	48.20 1.08 0.00 N	48.72 1.27 0.00 N	45.33 1.15 0.00 N	44.18 1.19 0.00 N	50.74 1.38 -0.01 N	50.19 1.31 0.00 N	39.37 0.88 0.00 N	31.45 0.82 0.00 N
SOUTH CAIRO__GT 23612	14.33 0.37 0.00 N	21.30 0.59 0.00 N	26.40 0.77 0.00 N	25.52 0.76 0.00 N	13.03 0.39 0.00 N	11.54 0.33 0.00 N	25.30 0.63 0.00 N	38.69 0.99 0.00 N	47.96 1.25 0.00 N	50.53 1.37 0.00 N	51.90 1.45 0.00 N	53.37 1.55 0.00 N	49.64 1.50 0.00 N	44.36 1.36 0.00 N	46.62 1.39 0.00 N	51.26 1.53 0.00 N	48.61 1.48 0.00 N	48.89 1.43 0.00 N	45.64 1.46 0.00 N	44.38 1.38 0.00 N	50.85 1.60 0.09 N	50.29 1.45 0.02 N	39.48 0.99 0.00 N	31.34 0.71 0.00 N
SOUTH HAMPTN__IC 23720	17.05 0.90 -2.18 N	21.82 1.11 0.00 N	26.86 1.23 0.00 N	25.89 1.13 0.00 N	13.20 0.56 0.00 N	11.76 0.54 0.00 N	35.54 1.60 -9.27 N	55.26 3.12 -14.44 N	56.78 3.23 -6.85 N	56.59 3.90 -3.52 N	57.47 4.08 -2.94 N	66.09 4.45 -9.82 N	79.14 4.52 -26.48 N	79.85 4.14 -32.71 N	78.58 4.39 -28.97 N	78.13 4.99 -23.41 N	59.61 4.79 -7.69 N	59.85 4.46 -7.94 N	59.34 3.86 -11.31 N	58.50 3.38 -12.12 N	58.93 4.24 -5.35 N	61.66 3.65 -9.14 N	57.42 2.94 -16.00 N	53.05 2.12 -20.31 N
SOUTHOLD__IC 23719	17.05 0.90 -2.18 N	21.82 1.11 0.00 N	26.86 1.23 0.00 N	25.89 1.13 0.00 N	13.20 0.56 0.00 N	11.76 0.54 0.00 N	35.54 1.60 -9.27 N	55.26 3.12 -14.44 N	56.78 3.23 -6.85 N	56.59 3.90 -3.52 N	57.47 4.08 -2.94 N	66.09 4.45 -9.82 N	79.14 4.52 -26.48 N	79.85 4.14 -32.71 N	78.58 4.39 -28.97 N	78.13 4.99 -23.41 N	59.61 4.79 -7.69 N	59.85 4.46 -7.94 N	59.34 3.86 -11.31 N	58.50 3.38 -12.12 N	58.93 4.24 -5.35 N	61.66 3.65 -9.14 N	57.42 2.94 -16.00 N	53.05 2.12 -20.31 N
ST LAWRENCE____ 23600	13.86 -0.10 0.00 N	20.58 -0.13 0.00 N	25.48 -0.16 0.00 N	24.63 -0.13 0.00 N	12.57 -0.07 0.00 N	11.14 -0.08 0.00 N	24.48 -0.18 0.00 N	37.21 -0.49 0.00 N	46.15 -0.56 0.00 N	48.62 -0.54 0.00 N	49.99 -0.47 0.00 N	51.37 -0.45 0.00 N	47.82 -0.32 0.00 N	42.60 -0.40 0.00 N	44.85 -0.37 0.00 N	49.32 -0.41 0.00 N	46.74 -0.38 0.00 N	47.10 -0.35 0.00 N	43.81 -0.36 0.00 N	42.64 -0.35 0.00 N	48.91 -0.43 0.00 N	48.39 -0.48 0.00 N	38.21 -0.28 0.00 N	30.45 -0.18 0.00 N
STATION 5_MISC_HYD 23604	14.10 0.14 0.00 N	20.70 -0.02 0.00 N	25.47 -0.16 0.00 N	24.67 -0.10 0.00 N	12.62 -0.03 0.00 N	11.32 0.11 0.00 N	25.09 0.43 0.00 N	37.70 0.01 0.00 N	46.99 0.28 0.00 N	49.57 0.41 0.00 N	51.10 0.64 0.00 N	52.77 0.95 0.00 N	49.14 1.00 0.00 N	43.68 0.68 0.00 N	46.04 0.82 0.00 N	50.44 0.72 0.00 N	47.57 0.45 0.00 N	48.25 0.80 0.00 N	44.52 0.35 0.00 N	43.16 0.17 0.00 N	50.09 0.20 -0.54 N	49.84 0.85 -0.12 N	38.96 0.48 0.00 N	31.28 0.66 0.00 N
STURGEON_POOL_HYD 23609	14.33 0.37 0.00 N	21.24 0.53 0.00 N	26.28 0.64 0.00 N	25.38 0.61 0.00 N	12.94 0.30 0.00 N	11.47 0.25 0.00 N	25.30 0.64 0.00 N	39.19 1.50 0.00 N	48.72 2.01 0.00 N	51.33 2.17 0.00 N	52.64 2.19 0.00 N	54.10 2.29 0.00 N	50.27 2.13 0.00 N	45.10 2.10 0.00 N	47.47 2.24 0.00 N	52.30 2.57 0.00 N	49.60 2.48 0.00 N	49.78 2.33 0.00 N	46.32 2.15 0.00 N	45.05 2.06 0.00 N	51.63 2.39 0.10 N	50.86 2.02 0.02 N	40.11 1.63 0.00 N	31.77 1.14 0.00 N
SYRACUSE__POWER 24017	13.73 -0.23 0.00 N	20.35 -0.36 0.00 N	25.19 -0.44 0.00 N	24.31 -0.45 0.00 N	12.42 -0.22 0.00 N	11.04 -0.17 0.00 N	24.28 -0.38 0.00 N	37.01 -0.69 0.00 N	45.82 -0.89 0.00 N	48.17 -0.99 0.00 N	49.40 -1.05 0.00 N	50.66 -1.16 0.00 N	47.10 -1.04 0.00 N	42.07 -0.93 0.00 N	44.24 -0.98 0.00 N	48.60 -1.13 0.00 N	46.07 -1.06 0.00 N	46.45 -1.00 0.00 N	43.20 -0.97 0.00 N	42.05 -0.94 0.00 N	48.32 -1.07 -0.05 N	47.95 -0.93 -0.01 N	37.69 -0.80 0.00 N	30.07 -0.56 0.00 N



Stony____Brook 24151	17.07 0.92 -2.18 N	21.86 1.15 0.00 N	26.91 1.27 0.00 N	25.93 1.17 0.00 N	13.22 0.58 0.00 N	11.78 0.57 0.00 N	35.57 1.63 -9.27 N	55.19 3.06 -14.44 N	56.63 3.08 -6.85 N	56.42 3.74 -3.52 N	57.35 3.96 -2.94 N	65.83 4.18 -9.83 N	78.78 4.16 -26.48 N	79.54 3.83 -32.71 N	78.24 4.05 -28.97 N	77.72 4.58 -23.41 N	59.23 4.42 -7.69 N	59.47 4.09 -7.94 N	58.99 3.51 -11.31 N	58.12 3.01 -12.12 N	58.48 3.78 -5.35 N	61.19 3.17 -9.15 N	57.14 2.66 -16.00 N	52.95 2.02 -20.31 N
UPPER HUDSON____HYD 24058	15.44 1.47 0.00 N	22.84 2.13 0.00 N	28.36 2.73 0.00 N	27.44 2.67 0.00 N	14.03 1.38 0.00 N	12.47 1.26 0.00 N	27.51 2.84 0.00 N	41.33 3.63 0.00 N	51.06 4.35 0.00 N	53.77 4.61 0.00 N	55.42 4.97 0.00 N	56.77 4.95 0.00 N	52.70 4.56 0.00 N	46.85 3.85 0.00 N	49.05 3.83 0.00 N	53.96 4.23 0.00 N	51.08 3.96 0.00 N	51.79 4.34 0.00 N	48.42 4.24 0.00 N	47.28 4.29 0.00 N	54.22 4.96 0.08 N	53.82 4.97 0.02 N	42.52 4.04 0.00 N	33.98 3.35 0.00 N
UPPER RAQUET____HYD 24056	14.22 0.26 0.00 N	21.08 0.37 0.00 N	26.10 0.47 0.00 N	25.24 0.48 0.00 N	12.88 0.24 0.00 N	11.42 0.21 0.00 N	25.17 0.50 0.00 N	38.05 0.36 0.00 N	47.27 0.56 0.00 N	49.86 0.70 0.00 N	51.35 0.90 0.00 N	52.54 0.72 0.00 N	48.95 0.81 0.00 N	43.46 0.46 0.00 N	45.71 0.48 0.00 N	50.32 0.59 0.00 N	47.77 0.65 0.00 N	48.42 0.97 0.00 N	45.37 1.20 0.00 N	44.32 1.32 0.00 N	50.86 1.51 0.00 N	50.24 1.37 0.00 N	39.57 1.09 0.00 N	31.72 1.09 0.00 N
VISCHER____FERRY HYD 24020	15.51 1.55 0.00 N	22.98 2.27 0.00 N	28.50 2.86 0.00 N	27.55 2.79 0.00 N	14.08 1.44 0.00 N	12.47 1.26 0.00 N	27.49 2.83 0.00 N	41.34 3.64 0.00 N	51.03 4.32 0.00 N	53.68 4.52 0.00 N	55.22 4.77 0.00 N	56.58 4.77 0.00 N	52.46 4.32 0.00 N	46.62 3.62 0.00 N	48.83 3.61 0.00 N	53.76 4.03 0.00 N	50.87 3.74 0.00 N	51.60 4.14 0.00 N	48.30 4.12 0.00 N	47.22 4.22 0.00 N	54.12 4.86 0.08 N	53.63 4.78 0.02 N	42.31 3.82 0.00 N	33.92 3.29 0.00 N
WADING RIVER_1-3_GRP5 24038	17.07 0.92 -2.18 N	21.85 1.14 0.00 N	26.90 1.26 0.00 N	25.92 1.16 0.00 N	13.22 0.57 0.00 N	11.77 0.56 0.00 N	35.56 1.63 -9.27 N	55.31 3.17 -14.44 N	56.88 3.32 -6.85 N	56.68 4.00 -3.52 N	57.59 4.20 -2.94 N	66.21 4.57 -9.82 N	79.22 4.60 -26.48 N	79.92 4.22 -32.71 N	78.66 4.46 -28.97 N	78.21 5.07 -23.41 N	59.68 4.87 -7.69 N	59.94 4.55 -7.94 N	59.42 3.94 -11.31 N	58.57 3.45 -12.12 N	58.99 4.30 -5.35 N	61.72 3.71 -9.14 N	57.46 2.99 -16.00 N	53.09 2.15 -20.31 N
WADING RIVER_IC_1 23522	17.07 0.92 -2.18 N	21.85 1.14 0.00 N	26.90 1.26 0.00 N	25.92 1.16 0.00 N	13.22 0.57 0.00 N	11.77 0.56 0.00 N	35.56 1.63 -9.27 N	55.31 3.17 -14.44 N	56.88 3.32 -6.85 N	56.68 4.00 -3.52 N	57.59 4.20 -2.94 N	66.21 4.57 -9.82 N	79.22 4.60 -26.48 N	79.92 4.22 -32.71 N	78.66 4.46 -28.97 N	78.21 5.07 -23.41 N	59.68 4.87 -7.69 N	59.94 4.55 -7.94 N	59.42 3.94 -11.31 N	58.57 3.45 -12.12 N	58.99 4.30 -5.35 N	61.72 3.71 -9.14 N	57.46 2.99 -16.00 N	53.09 2.15 -20.31 N
WADING RIVER_IC_2 23547	17.07 0.92 -2.18 N	21.85 1.14 0.00 N	26.90 1.26 0.00 N	25.92 1.16 0.00 N	13.22 0.57 0.00 N	11.77 0.56 0.00 N	35.56 1.63 -9.27 N	55.31 3.17 -14.44 N	56.88 3.32 -6.85 N	56.68 4.00 -3.52 N	57.59 4.20 -2.94 N	66.21 4.57 -9.82 N	79.22 4.60 -26.48 N	79.92 4.22 -32.71 N	78.66 4.46 -28.97 N	78.21 5.07 -23.41 N	59.68 4.87 -7.69 N	59.94 4.55 -7.94 N	59.42 3.94 -11.31 N	58.57 3.45 -12.12 N	58.99 4.30 -5.35 N	61.72 3.71 -9.14 N	57.46 2.99 -16.00 N	53.09 2.15 -20.31 N
WADING RIVER_IC_3 23601	17.06 0.92 -2.18 N	21.85 1.14 0.00 N	26.90 1.26 0.00 N	25.92 1.16 0.00 N	13.22 0.57 0.00 N	11.77 0.56 0.00 N	35.56 1.62 -9.27 N	55.31 3.17 -14.44 N	56.88 3.33 -6.85 N	56.69 4.00 -3.52 N	57.60 4.21 -2.94 N	66.21 4.57 -9.82 N	79.22 4.60 -26.48 N	79.92 4.22 -32.71 N	78.66 4.46 -28.97 N	78.20 5.07 -23.41 N	59.68 4.87 -7.69 N	59.94 4.55 -7.94 N	59.42 3.94 -11.31 N	58.57 3.46 -12.12 N	58.99 4.30 -5.35 N	61.72 3.71 -9.14 N	57.46 2.99 -16.00 N	53.09 2.15 -20.31 N
WALDEN____HYDRO 24148	14.21 0.25 0.00 N	21.05 0.34 0.00 N	26.04 0.41 0.00 N	25.16 0.39 0.00 N	12.83 0.19 0.00 N	11.38 0.16 0.00 N	25.14 0.47 0.00 N	39.04 1.34 0.00 N	48.56 1.85 0.00 N	51.18 2.02 0.00 N	52.44 1.99 0.00 N	53.89 2.08 0.00 N	50.09 1.94 0.00 N	44.96 1.96 0.00 N	47.31 2.09 0.00 N	52.14 2.41 0.00 N	49.49 2.36 0.00 N	49.65 2.19 0.00 N	46.12 1.95 0.00 N	44.88 1.89 0.00 N	51.44 2.20 0.10 N	50.65 1.80 0.02 N	39.73 1.25 0.00 N	31.43 0.80 0.00 N
WATERSIDE____6 8 9 23538	82.91 0.65 -68.30 N	67.81 0.87 -46.24 N	39.76 0.99 -13.14 N	39.15 0.92 -13.46 N	36.28 0.46 -23.18 N	36.87 0.44 -25.23 N	57.10 1.26 -31.18 N	59.65 2.86 -19.10 N	72.51 3.98 -21.82 N	103.71 4.55 -50.01 N	101.23 4.72 -46.05 N	101.17 4.86 -44.49 N	110.79 4.58 -58.07 N	104.56 4.33 -57.23 N	102.60 4.48 -52.90 N	95.10 5.14 -40.23 N	118.31 5.13 -66.05 N	113.44 4.80 -61.19 N	88.92 4.47 -40.28 N	89.38 3.98 -42.41 N	84.20 4.55 -30.31 N	86.28 4.01 -33.40 N	75.50 2.83 -34.19 N	41.33 1.94 -8.77 N
WEST BABYLON____IC 23714	16.94 0.80 -2.18 N	21.80 1.09 0.00 N	26.88 1.25 0.00 N	25.93 1.16 0.00 N	13.22 0.58 0.00 N	11.74 0.52 0.00 N	35.36 1.42 -9.27 N	55.27 3.14 -14.44 N	57.79 4.24 -6.85 N	57.50 4.82 -3.52 N	58.61 5.22 -2.94 N	66.92 5.14 -9.97 N	79.06 4.44 -26.48 N	79.82 4.12 -32.71 N	78.31 4.12 -28.97 N	77.83 4.69 -23.41 N	59.50 4.68 -7.69 N	59.92 4.53 -7.94 N	60.07 4.59 -11.31 N	59.48 4.33 -12.16 N	59.78 5.06 -5.38 N	62.70 4.57 -9.26 N	57.73 3.25 -16.00 N	53.23 2.30 -20.31 N
WEST CANADA____HYD 24049	14.06 0.09 0.00 N	20.84 0.13 0.00 N	25.79 0.16 0.00 N	24.92 0.15 0.00 N	12.72 0.08 0.00 N	11.28 0.07 0.00 N	24.82 0.16 0.00 N	38.00 0.31 0.00 N	47.08 0.37 0.00 N	49.55 0.39 0.00 N	50.85 0.39 0.00 N	52.22 0.40 0.00 N	48.48 0.34 0.00 N	43.33 0.33 0.00 N	45.55 0.33 0.00 N	50.10 0.38 0.00 N	47.48 0.36 0.00 N	47.80 0.35 0.00 N	44.52 0.35 0.00 N	43.34 0.34 0.00 N	49.74 0.40 0.00 N	49.24 0.38 0.00 N	38.75 0.27 0.00 N	30.82 0.19 0.00 N
WESTERN_NY_WIND 24143	13.43 -0.54 0.00 N	19.82 -0.89 0.00 N	24.40 -1.23 0.00 N	23.59 -1.17 0.00 N	12.06 -0.59 0.00 N	10.80 -0.42 0.00 N	23.59 -1.07 0.00 N	35.97 -1.73 0.00 N	44.48 -2.23 0.00 N	46.95 -2.21 0.00 N	48.37 -2.08 0.00 N	49.90 -1.91 0.00 N	46.45 -1.69 0.00 N	41.56 -1.44 0.00 N	43.83 -1.39 0.00 N	47.86 -1.87 0.00 N	45.16 -1.97 0.00 N	45.10 -2.35 0.00 N	41.72 -2.45 0.00 N	40.48 -2.51 0.00 N	47.34 -3.04 -1.04 N	46.31 -2.79 -0.24 N	36.48 -2.00 0.00 N	29.00 -1.63 0.00 N

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