

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/10/2003

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	52.33 3.24 0.00 N	48.03 2.74 0.00 N	27.95 1.54 0.00 N	29.37 1.56 0.00 N	27.08 1.41 0.00 N	23.21 1.40 0.00 N	40.24 3.05 0.00 N	57.07 2.80 -26.02 N	57.99 2.07 -35.45 N	59.20 2.45 -32.57 N	60.22 2.31 -34.00 N	59.96 3.42 -20.17 N	59.46 3.30 -20.83 N	58.16 4.18 -7.30 N	57.90 3.47 -16.69 N	57.05 3.96 -10.24 N	57.39 4.61 -2.58 N	54.53 3.22 -16.26 N	54.14 4.30 0.00 N	52.56 3.96 0.00 N	54.29 4.05 0.00 N	53.71 3.93 0.00 N	52.13 3.58 0.00 N	46.43 2.73 0.00 N
74TH STREET_GT_1 24260	52.33 3.24 0.00 N	48.03 2.74 0.00 N	27.95 1.54 0.00 N	29.37 1.56 0.00 N	27.08 1.41 0.00 N	23.21 1.40 0.00 N	40.24 3.05 0.00 N	57.07 2.80 -26.02 N	57.99 2.07 -35.45 N	59.20 2.45 -32.57 N	60.22 2.31 -34.00 N	59.96 3.42 -20.17 N	59.46 3.30 -20.83 N	58.16 4.18 -7.30 N	57.90 3.47 -16.69 N	57.05 3.96 -10.24 N	57.39 4.61 -2.58 N	54.53 3.22 -16.26 N	54.14 4.30 0.00 N	52.56 3.96 0.00 N	54.29 4.05 0.00 N	53.71 3.93 0.00 N	52.13 3.58 0.00 N	46.43 2.73 0.00 N
74TH STREET_GT_2 24261	52.33 3.24 0.00 N	48.03 2.74 0.00 N	27.95 1.54 0.00 N	29.37 1.56 0.00 N	27.08 1.41 0.00 N	23.21 1.40 0.00 N	40.24 3.05 0.00 N	57.07 2.80 -26.02 N	57.99 2.07 -35.45 N	59.20 2.45 -32.57 N	60.22 2.31 -34.00 N	59.96 3.42 -20.17 N	59.46 3.30 -20.83 N	58.16 4.18 -7.30 N	57.90 3.47 -16.69 N	57.05 3.96 -10.24 N	57.39 4.61 -2.58 N	54.53 3.22 -16.26 N	54.14 4.30 0.00 N	52.56 3.96 0.00 N	54.29 4.05 0.00 N	53.71 3.93 0.00 N	52.13 3.58 0.00 N	46.43 2.73 0.00 N
ADK HUDSON___FALLS 24011	54.25 5.16 0.00 N	49.90 4.62 0.00 N	28.99 2.58 0.00 N	30.24 2.43 0.00 N	27.99 2.32 0.00 N	23.88 2.08 0.00 N	40.44 3.26 0.00 N	28.75 2.16 1.67 N	19.72 1.69 2.43 N	24.01 2.08 2.26 N	23.52 1.97 2.36 N	38.24 3.27 1.40 N	36.73 2.85 1.45 N	50.43 4.25 0.51 N	39.97 3.39 1.16 N	46.25 4.11 0.71 N	53.63 3.60 0.18 N	36.77 2.78 1.05 N	54.43 4.59 0.00 N	53.27 4.67 0.00 N	55.15 4.92 0.00 N	54.20 4.42 0.00 N	52.85 4.30 0.00 N	47.68 3.98 0.00 N
ADK RESOURCE___RCVRY 23798	54.25 5.16 0.00 N	49.90 4.62 0.00 N	28.99 2.58 0.00 N	30.24 2.43 0.00 N	27.99 2.32 0.00 N	23.88 2.08 0.00 N	40.44 3.26 0.00 N	28.75 2.16 1.67 N	19.72 1.69 2.43 N	24.01 2.08 2.26 N	23.52 1.97 2.36 N	38.24 3.27 1.40 N	36.73 2.85 1.45 N	50.43 4.25 0.51 N	39.97 3.39 1.16 N	46.25 4.11 0.71 N	53.63 3.60 0.18 N	36.77 2.78 1.05 N	54.43 4.59 0.00 N	53.27 4.67 0.00 N	55.15 4.92 0.00 N	54.20 4.42 0.00 N	52.85 4.30 0.00 N	47.68 3.98 0.00 N
ADK S GLENS___FALLS 24028	54.25 5.16 0.00 N	49.90 4.62 0.00 N	28.99 2.58 0.00 N	30.24 2.43 0.00 N	27.99 2.32 0.00 N	23.88 2.08 0.00 N	40.44 3.26 0.00 N	28.75 2.16 1.67 N	19.72 1.69 2.43 N	24.01 2.08 2.26 N	23.52 1.97 2.36 N	38.24 3.27 1.40 N	36.73 2.85 1.45 N	50.43 4.25 0.51 N	39.97 3.39 1.16 N	46.25 4.11 0.71 N	53.63 3.60 0.18 N	36.77 2.78 1.05 N	54.43 4.59 0.00 N	53.27 4.67 0.00 N	55.15 4.92 0.00 N	54.20 4.42 0.00 N	52.85 4.30 0.00 N	47.68 3.98 0.00 N
ADK_NYS___DAM 23527	53.73 4.64 0.00 N	49.54 4.26 0.00 N	28.82 2.41 0.00 N	30.08 2.28 0.00 N	27.82 2.15 0.00 N	23.71 1.90 0.00 N	40.16 2.97 0.00 N	28.01 1.83 2.08 N	19.13 1.40 2.73 N	23.33 1.68 2.53 N	22.79 1.53 2.65 N	37.30 2.51 1.57 N	35.86 2.15 1.63 N	49.15 3.04 0.57 N	38.84 2.39 1.30 N	45.13 3.09 0.80 N	53.16 3.16 0.20 N	36.25 2.52 1.31 N	54.21 4.37 0.00 N	53.06 4.46 0.00 N	54.87 4.63 0.00 N	53.86 4.08 0.00 N	52.72 4.17 0.00 N	47.65 3.95 0.00 N
AIR_PRODUCTS___DRP 24190	53.28 4.19 0.00 N	49.24 3.96 0.00 N	28.63 2.22 0.00 N	29.96 2.15 0.00 N	27.69 2.03 0.00 N	23.57 1.76 0.00 N	40.03 2.84 0.00 N	25.00 1.86 5.12 N	14.89 1.43 7.00 N	19.40 1.67 6.46 N	18.74 1.57 6.73 N	34.80 2.43 4.00 N	33.33 2.13 4.13 N	48.29 3.06 1.44 N	36.94 2.49 3.30 N	43.80 2.99 2.03 N	52.99 3.30 0.51 N	34.32 2.49 3.21 N	53.76 3.92 0.00 N	52.52 3.92 0.00 N	54.45 4.21 0.00 N	53.72 3.94 0.00 N	52.46 3.90 0.00 N	47.35 3.65 0.00 N
ALBANY___1 23571	53.36 4.26 0.00 N	49.30 4.02 0.00 N	28.66 2.25 0.00 N	30.00 2.19 0.00 N	27.72 2.06 0.00 N	23.60 1.79 0.00 N	40.08 2.89 0.00 N	25.05 1.91 5.12 N	14.92 1.46 7.00 N	19.44 1.71 6.46 N	18.78 1.60 6.73 N	34.86 2.49 4.00 N	33.39 2.19 4.13 N	48.37 3.14 1.44 N	37.00 2.55 3.30 N	43.87 3.06 2.03 N	53.07 3.37 0.51 N	34.40 2.56 3.21 N	53.83 4.00 0.00 N	52.60 4.00 0.00 N	54.53 4.29 0.00 N	53.80 4.02 0.00 N	52.53 3.98 0.00 N	47.41 3.71 0.00 N
ALBANY___2 23572	53.36 4.26 0.00 N	49.30 4.02 0.00 N	28.66 2.25 0.00 N	30.00 2.19 0.00 N	27.72 2.06 0.00 N	23.60 1.79 0.00 N	40.08 2.89 0.00 N	27.11 1.91 3.07 N	17.54 1.46 4.37 N	21.84 1.71 4.06 N	21.28 1.60 4.24 N	36.34 2.49 2.51 N	34.92 2.19 2.60 N	48.91 3.14 0.91 N	38.22 2.55 2.07 N	44.63 3.06 1.27 N	53.25 3.37 0.32 N	35.69 2.56 1.92 N	53.83 4.00 0.00 N	52.60 4.00 0.00 N	54.53 4.29 0.00 N	53.80 4.02 0.00 N	52.53 3.98 0.00 N	47.41 3.71 0.00 N

ALBANY___3 23573	53.36 4.26 0.00 N	49.30 4.02 0.00 N	28.66 2.25 0.00 N	30.00 2.19 0.00 N	27.72 2.06 0.00 N	23.60 1.79 0.00 N	40.08 2.89 0.00 N	27.11 1.91 3.07 N	17.54 1.46 4.37 N	21.84 1.71 4.06 N	21.28 1.60 4.24 N	36.34 2.49 2.51 N	34.92 2.19 2.60 N	48.91 3.14 0.91 N	38.22 2.55 2.07 N	44.63 3.06 1.27 N	53.25 3.37 0.32 N	35.69 2.56 1.92 N	53.83 4.00 0.00 N	52.60 4.00 0.00 N	54.53 4.29 0.00 N	53.80 4.02 0.00 N	52.53 3.98 0.00 N	47.41 3.71 0.00 N
ALBANY___4 23574	53.36 4.26 0.00 N	49.30 4.02 0.00 N	28.66 2.25 0.00 N	30.00 2.19 0.00 N	27.72 2.06 0.00 N	23.60 1.79 0.00 N	40.08 2.89 0.00 N	27.11 1.91 3.07 N	17.54 1.46 4.37 N	21.84 1.71 4.06 N	21.28 1.60 4.24 N	36.34 2.49 2.51 N	34.92 2.19 2.60 N	48.91 3.14 0.91 N	38.22 2.55 2.07 N	44.63 3.06 1.27 N	53.25 3.37 0.32 N	35.69 2.56 1.92 N	53.83 4.00 0.00 N	52.60 4.00 0.00 N	54.53 4.29 0.00 N	53.80 4.02 0.00 N	52.53 3.98 0.00 N	47.41 3.71 0.00 N
ALCOA_RYNLDS___DRP 24188	49.46 0.37 0.00 N	45.66 0.38 0.00 N	26.60 0.19 0.00 N	28.05 0.24 0.00 N	25.90 0.23 0.00 N	22.00 0.20 0.00 N	37.24 0.05 0.00 N	27.95 -0.20 0.12 N	20.09 -0.18 0.19 N	23.75 -0.25 0.18 N	23.56 -0.17 0.11 N	36.01 -0.25 0.11 N	34.97 -0.25 0.03 N	46.40 -0.25 0.06 N	37.53 -0.15 0.22 N	42.58 -0.22 0.04 N	50.06 -0.13 0.01 N	34.86 -0.14 0.05 N	49.63 -0.20 0.00 N	48.42 -0.18 0.00 N	49.99 -0.24 0.00 N	49.66 -0.11 0.00 N	48.54 -0.02 0.00 N	43.90 0.20 0.00 N
ALLEGHENY___COGEN 23514	49.24 0.14 0.00 N	45.47 0.19 0.00 N	26.59 0.18 0.00 N	28.00 0.19 0.00 N	25.88 0.22 0.00 N	22.03 0.22 0.00 N	37.21 0.03 0.00 N	30.72 -0.07 -2.52 N	23.92 0.06 -3.40 N	27.47 0.16 -3.12 N	27.44 0.28 -3.25 N	38.52 0.22 -1.93 N	37.42 0.10 -1.99 N	47.48 0.10 -0.70 N	39.32 -0.02 -1.59 N	43.62 -0.20 -0.98 N	50.28 -0.17 -0.25 N	36.61 0.00 -1.56 N	49.75 -0.08 0.00 N	48.49 -0.11 0.00 N	50.16 -0.08 0.00 N	49.69 -0.08 0.00 N	48.33 -0.23 0.00 N	43.82 0.12 0.00 N
AMERICAN_REF_FUEL 24010	45.33 -3.77 0.00 N	41.86 -3.42 0.00 N	24.65 -1.76 0.00 N	26.24 -1.57 0.00 N	24.19 -1.47 0.00 N	20.29 -1.52 0.00 N	34.34 -2.85 0.00 N	28.44 -2.14 -2.32 N	21.83 -1.70 -3.07 N	25.05 -1.96 -2.82 N	25.06 -1.79 -2.95 N	35.35 -2.76 -1.75 N	34.61 -2.52 -1.81 N	43.83 -3.48 -0.63 N	36.26 -2.92 -1.44 N	40.17 -3.55 -0.88 N	46.52 -3.91 -0.22 N	33.62 -2.87 -1.44 N	45.37 -4.46 0.00 N	44.14 -4.46 0.00 N	45.48 -4.75 0.00 N	45.26 -4.52 0.00 N	44.45 -4.11 0.00 N	40.25 -3.45 0.00 N
AMERICAN___BRASS 23903	45.33 -3.77 0.00 N	41.86 -3.42 0.00 N	24.65 -1.76 0.00 N	26.24 -1.57 0.00 N	24.19 -1.47 0.00 N	20.29 -1.52 0.00 N	34.34 -2.85 0.00 N	29.12 -2.14 -3.00 N	22.95 -1.70 -4.19 N	26.08 -1.96 -3.85 N	26.14 -1.79 -4.02 N	35.99 -2.76 -2.38 N	35.27 -2.52 -2.46 N	44.06 -3.48 -0.86 N	36.79 -2.92 -1.97 N	40.50 -3.55 -1.21 N	46.60 -3.91 -0.30 N	34.04 -2.87 -1.86 N	45.37 -4.46 0.00 N	44.14 -4.46 0.00 N	45.48 -4.75 0.00 N	45.26 -4.52 0.00 N	44.45 -4.11 0.00 N	40.25 -3.45 0.00 N
ARTHUR_KILL_GT_1 23520	52.19 3.09 0.00 N	47.89 2.61 0.00 N	27.87 1.46 0.00 N	29.28 1.47 0.00 N	27.00 1.33 0.00 N	23.14 1.34 0.00 N	40.13 2.94 0.00 N	56.98 2.70 -26.02 N	57.93 2.01 -35.45 N	59.12 2.37 -32.57 N	60.15 2.24 -34.00 N	59.87 3.33 -20.17 N	59.36 3.20 -20.83 N	58.01 4.03 -7.30 N	57.79 3.36 -16.69 N	56.91 3.82 -10.24 N	57.23 4.45 -2.58 N	54.39 3.08 -16.26 N	53.97 4.13 0.00 N	52.39 3.79 0.00 N	54.16 3.93 0.00 N	53.59 3.81 0.00 N	52.00 3.44 0.00 N	46.29 2.59 0.00 N
ARTHUR_KILL_2 23512	52.19 3.09 0.00 N	47.89 2.61 0.00 N	27.87 1.46 0.00 N	29.28 1.47 0.00 N	27.00 1.33 0.00 N	23.14 1.34 0.00 N	40.13 2.94 0.00 N	56.98 2.70 -26.02 N	57.93 2.01 -35.45 N	59.12 2.37 -32.57 N	60.15 2.24 -34.00 N	59.87 3.33 -20.17 N	59.36 3.20 -20.83 N	58.01 4.03 -7.30 N	57.79 3.36 -16.69 N	56.91 3.82 -10.24 N	57.23 4.45 -2.58 N	54.39 3.08 -16.26 N	53.97 4.13 0.00 N	52.39 3.79 0.00 N	54.16 3.93 0.00 N	53.59 3.81 0.00 N	52.00 3.44 0.00 N	46.29 2.59 0.00 N
ARTHUR_KILL_3 23513	52.04 2.94 0.00 N	47.76 2.48 0.00 N	27.80 1.39 0.00 N	29.21 1.40 0.00 N	26.93 1.26 0.00 N	23.08 1.28 0.00 N	40.02 2.83 0.00 N	56.90 2.62 -26.02 N	57.85 1.93 -35.45 N	59.03 2.28 -32.57 N	60.06 2.15 -34.00 N	59.72 3.18 -20.17 N	59.23 3.07 -20.83 N	57.85 3.87 -7.30 N	57.65 3.22 -16.69 N	56.75 3.67 -10.24 N	57.06 4.28 -2.58 N	54.27 2.96 -16.26 N	53.79 3.95 0.00 N	52.21 3.61 0.00 N	53.96 3.73 0.00 N	53.40 3.62 0.00 N	51.82 3.26 0.00 N	46.14 2.44 0.00 N
ASHOKAN____ 23654	51.42 2.33 0.00 N	47.34 2.05 0.00 N	27.58 1.17 0.00 N	28.99 1.18 0.00 N	26.74 1.08 0.00 N	22.74 0.93 0.00 N	39.04 1.85 0.00 N	48.45 1.63 -18.56 N	47.00 1.25 -25.29 N	48.87 1.53 -23.16 N	49.59 1.50 -24.18 N	53.06 2.33 -14.36 N	52.35 2.19 -14.83 N	54.72 2.85 -5.20 N	51.95 2.33 -11.88 N	52.87 2.74 -7.29 N	55.14 3.10 -1.83 N	48.84 2.19 -11.60 N	52.94 3.10 0.00 N	51.57 2.97 0.00 N	53.29 3.06 0.00 N	52.80 3.02 0.00 N	51.40 2.84 0.00 N	45.95 2.25 0.00 N
ASTORIA 5-9 ____ 23662	56.13 4.93 -2.10 N	49.55 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.37 0.00 N	58.16 3.89 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.66 5.25 -25.66 N	73.94 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N
ASTORIA GT2____ 23536	56.13 4.93 -2.10 N	49.54 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.36 0.00 N	58.16 3.88 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.65 5.25 -25.66 N	73.93 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N
ASTORIA GT3____ 23731	56.13 4.93 -2.10 N	49.54 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.36 0.00 N	58.16 3.88 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.65 5.25 -25.66 N	73.93 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N

ASTORIA_GT4____ 23727	56.13 4.93 -2.10 N	49.54 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.36 0.00 N	58.16 3.88 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.65 5.25 -25.66 N	73.93 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N
ASTORIA_GT2_1 24094	56.13 4.93 -2.10 N	49.54 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.36 0.00 N	58.16 3.88 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.65 5.25 -25.66 N	73.93 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N
ASTORIA_GT2_2 24095	56.13 4.93 -2.10 N	49.54 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.36 0.00 N	58.16 3.88 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.65 5.25 -25.66 N	73.93 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N
ASTORIA_GT2_3 24096	56.13 4.93 -2.10 N	49.54 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.36 0.00 N	58.16 3.88 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.65 5.25 -25.66 N	73.93 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N
ASTORIA_GT2_4 24097	56.13 4.93 -2.10 N	49.54 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.36 0.00 N	58.16 3.88 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.65 5.25 -25.66 N	73.93 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N
ASTORIA_GT3_1 24098	56.13 4.93 -2.10 N	49.54 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.36 0.00 N	58.16 3.88 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.65 5.25 -25.66 N	73.93 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N
ASTORIA_GT3_2 24099	56.13 4.93 -2.10 N	49.54 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.36 0.00 N	58.16 3.88 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.65 5.25 -25.66 N	73.93 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N
ASTORIA_GT3_3 24100	56.13 4.93 -2.10 N	49.54 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.36 0.00 N	58.16 3.88 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.65 5.25 -25.66 N	73.93 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N
ASTORIA_GT3_4 24101	56.13 4.93 -2.10 N	49.54 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.36 0.00 N	58.16 3.88 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.65 5.25 -25.66 N	73.93 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N
ASTORIA_GT4_1 24102	56.13 4.93 -2.10 N	49.54 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.36 0.00 N	58.16 3.88 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.65 5.25 -25.66 N	73.93 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N
ASTORIA_GT4_2 24103	56.13 4.93 -2.10 N	49.54 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.36 0.00 N	58.16 3.88 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.65 5.25 -25.66 N	73.93 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N
ASTORIA_GT4_3 24104	56.13 4.93 -2.10 N	49.54 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.36 0.00 N	58.16 3.88 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.65 5.25 -25.66 N	73.93 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N
ASTORIA_GT4_4 24105	56.13 4.93 -2.10 N	49.54 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.36 0.00 N	58.16 3.88 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.65 5.25 -25.66 N	73.93 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N

ASTORIA_GT_1 23523	52.77 3.68 0.00 N	48.48 3.20 0.00 N	28.26 1.84 0.00 N	29.70 1.89 0.00 N	27.38 1.72 0.00 N	23.48 1.67 0.00 N	40.72 3.54 0.00 N	57.43 3.16 -26.02 N	58.22 2.31 -35.45 N	59.44 2.69 -32.57 N	60.47 2.57 -34.00 N	60.36 3.82 -20.17 N	59.86 3.70 -20.83 N	58.68 4.69 -7.30 N	58.38 3.95 -16.69 N	57.56 4.48 -10.24 N	57.98 5.20 -2.58 N	54.90 3.59 -16.26 N	54.62 4.79 0.00 N	52.98 4.38 0.00 N	54.81 4.58 0.00 N	54.24 4.46 0.00 N	52.58 4.02 0.00 N	46.76 3.06 0.00 N
ASTORIA_GT_10 24110	52.77 3.68 0.00 N	48.48 3.20 0.00 N	28.26 1.84 0.00 N	29.70 1.89 0.00 N	27.38 1.72 0.00 N	23.48 1.67 0.00 N	40.72 3.54 0.00 N	57.43 3.16 -26.02 N	58.22 2.31 -35.45 N	59.44 2.69 -32.57 N	60.47 2.57 -34.00 N	60.36 3.82 -20.17 N	59.86 3.70 -20.83 N	58.68 4.69 -7.30 N	58.38 3.95 -16.69 N	57.56 4.48 -10.24 N	57.98 5.20 -2.58 N	54.90 3.59 -16.26 N	54.62 4.79 0.00 N	52.98 4.38 0.00 N	54.81 4.58 0.00 N	54.24 4.46 0.00 N	52.58 4.02 0.00 N	46.76 3.06 0.00 N
ASTORIA_GT_11 24225	52.77 3.68 0.00 N	48.48 3.20 0.00 N	28.26 1.84 0.00 N	29.70 1.89 0.00 N	27.38 1.72 0.00 N	23.48 1.67 0.00 N	40.72 3.54 0.00 N	57.43 3.16 -26.02 N	58.22 2.31 -35.45 N	59.44 2.69 -32.57 N	60.47 2.57 -34.00 N	60.36 3.82 -20.17 N	59.86 3.70 -20.83 N	58.68 4.69 -7.30 N	58.38 3.95 -16.69 N	57.56 4.48 -10.24 N	57.98 5.20 -2.58 N	54.90 3.59 -16.26 N	54.62 4.79 0.00 N	52.98 4.38 0.00 N	54.81 4.58 0.00 N	54.24 4.46 0.00 N	52.58 4.02 0.00 N	46.76 3.06 0.00 N
ASTORIA_GT_12 24226	52.77 3.68 0.00 N	48.48 3.20 0.00 N	28.26 1.84 0.00 N	29.70 1.89 0.00 N	27.38 1.72 0.00 N	23.48 1.67 0.00 N	40.72 3.54 0.00 N	57.43 3.16 -26.02 N	58.22 2.31 -35.45 N	59.44 2.69 -32.57 N	60.47 2.57 -34.00 N	60.36 3.82 -20.17 N	59.86 3.70 -20.83 N	58.68 4.69 -7.30 N	58.38 3.95 -16.69 N	57.56 4.48 -10.24 N	57.98 5.20 -2.58 N	54.90 3.59 -16.26 N	54.62 4.79 0.00 N	52.98 4.38 0.00 N	54.81 4.58 0.00 N	54.24 4.46 0.00 N	52.58 4.02 0.00 N	46.76 3.06 0.00 N
ASTORIA_GT_13 24227	52.77 3.68 0.00 N	48.48 3.20 0.00 N	28.26 1.84 0.00 N	29.70 1.89 0.00 N	27.38 1.72 0.00 N	23.48 1.67 0.00 N	40.72 3.54 0.00 N	57.43 3.16 -26.02 N	58.22 2.31 -35.45 N	59.44 2.69 -32.57 N	60.47 2.57 -34.00 N	60.36 3.82 -20.17 N	59.86 3.70 -20.83 N	58.68 4.69 -7.30 N	58.38 3.95 -16.69 N	57.56 4.48 -10.24 N	57.98 5.20 -2.58 N	54.90 3.59 -16.26 N	54.62 4.79 0.00 N	52.98 4.38 0.00 N	54.81 4.58 0.00 N	54.24 4.46 0.00 N	52.58 4.02 0.00 N	46.76 3.06 0.00 N
ASTORIA_GT_5 24106	56.13 4.93 -2.10 N	49.55 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.37 0.00 N	58.16 3.89 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.66 5.25 -25.66 N	73.94 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N
ASTORIA_GT_7 24107	56.13 4.93 -2.10 N	49.55 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.37 0.00 N	58.16 3.89 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.66 5.25 -25.66 N	73.94 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N
ASTORIA_GT_8 24108	56.13 4.93 -2.10 N	49.55 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	29.21 2.16 -5.25 N	41.55 4.37 0.00 N	58.16 3.89 -26.02 N	59.07 2.88 -35.73 N	67.55 3.43 -39.94 N	62.08 3.33 -34.84 N	61.55 5.02 -20.17 N	61.01 4.85 -20.83 N	60.17 6.19 -7.30 N	68.66 5.25 -25.66 N	73.94 5.92 -25.17 N	72.88 6.88 -15.79 N	73.59 4.72 -33.83 N	76.66 6.29 -20.54 N	62.83 5.73 -8.50 N	60.48 5.99 -4.26 N	89.63 5.93 -33.93 N	67.09 5.34 -13.19 N	47.74 4.04 0.00 N
ASTORIA_GT_9 24109	54.03 4.93 0.00 N	49.55 4.26 0.00 N	28.84 2.43 0.00 N	30.29 2.48 0.00 N	27.93 2.26 0.00 N	23.97 2.16 0.00 N	41.55 4.37 0.00 N	35.15 3.89 -3.00 N	27.54 2.88 -4.19 N	31.46 3.43 -3.85 N	31.26 3.33 -4.02 N	43.77 5.02 -2.38 N	42.64 4.85 -2.46 N	53.73 6.19 -0.86 N	44.96 5.25 -1.97 N	49.97 5.92 -1.21 N	57.39 6.88 -0.30 N	41.63 4.72 -1.86 N	56.12 6.29 0.00 N	54.33 5.73 0.00 N	56.22 5.99 0.00 N	55.71 5.93 0.00 N	53.90 5.34 0.00 N	47.74 4.04 0.00 N
ASTORIA___2 24149	56.40 5.20 -2.10 N	49.78 4.50 0.00 N	28.97 2.56 0.00 N	30.43 2.62 0.00 N	28.06 2.39 0.00 N	29.33 2.27 -5.25 N	41.75 4.57 0.00 N	58.32 4.04 -26.02 N	59.20 3.01 -35.73 N	67.70 3.58 -39.94 N	62.24 3.48 -34.84 N	61.80 5.26 -20.17 N	61.25 5.09 -20.83 N	60.49 6.50 -7.30 N	68.92 5.51 -25.66 N	74.23 6.22 -25.17 N	73.22 7.23 -15.79 N	73.81 4.94 -33.83 N	76.99 6.61 -20.54 N	63.13 6.03 -8.50 N	60.79 6.30 -4.26 N	89.93 6.23 -33.93 N	67.37 5.62 -13.19 N	47.97 4.27 0.00 N
ASTORIA___3 23516	52.71 3.62 0.00 N	48.42 3.14 0.00 N	28.22 1.81 0.00 N	29.66 1.85 0.00 N	27.35 1.68 0.00 N	23.45 1.64 0.00 N	40.66 3.48 0.00 N	57.37 3.09 -26.02 N	58.18 2.27 -35.45 N	59.38 2.63 -32.57 N	60.41 2.50 -34.00 N	60.27 3.73 -20.17 N	59.78 3.62 -20.83 N	58.59 4.61 -7.30 N	58.32 3.89 -16.69 N	57.50 4.42 -10.24 N	57.89 5.11 -2.58 N	54.83 3.52 -16.26 N	54.56 4.72 0.00 N	52.93 4.33 0.00 N	54.75 4.51 0.00 N	54.17 4.39 0.00 N	52.52 3.96 0.00 N	46.71 3.01 0.00 N
ASTORIA___4 23517	55.77 4.57 -2.10 N	49.22 3.94 0.00 N	28.65 2.24 0.00 N	30.10 2.29 0.00 N	27.75 2.09 0.00 N	29.06 2.01 -5.25 N	41.28 4.09 0.00 N	57.91 3.64 -26.02 N	58.88 2.69 -35.73 N	67.33 3.21 -39.94 N	61.86 3.10 -34.84 N	61.23 4.69 -20.17 N	60.70 4.54 -20.83 N	59.76 5.78 -7.30 N	68.31 4.91 -25.66 N	73.54 5.52 -25.17 N	72.41 6.42 -15.79 N	73.27 4.40 -33.83 N	76.20 5.83 -20.54 N	62.39 5.29 -8.50 N	60.07 5.58 -4.26 N	89.21 5.51 -33.93 N	66.71 4.96 -13.19 N	47.44 3.74 0.00 N
ASTORIA___5 23518	54.63 3.44 -2.10 N	48.29 3.01 0.00 N	28.18 1.77 0.00 N	29.64 1.83 0.00 N	27.34 1.67 0.00 N	28.68 1.63 -5.25 N	40.65 3.46 0.00 N	57.36 3.08 -26.02 N	58.45 2.26 -35.73 N	66.76 2.64 -39.94 N	61.27 2.52 -34.84 N	60.29 3.75 -20.17 N	59.79 3.63 -20.83 N	58.59 4.61 -7.30 N	67.28 3.87 -25.66 N	72.41 4.40 -25.17 N	71.09 5.10 -15.79 N	72.38 3.51 -33.83 N	75.06 4.69 -20.54 N	61.37 4.27 -8.50 N	58.95 4.46 -4.26 N	88.00 4.30 -33.93 N	65.59 3.84 -13.19 N	46.63 2.93 0.00 N

ASTRIA 10-13____ 23663	52.77 3.68 0.00 N	48.48 3.20 0.00 N	28.26 1.84 0.00 N	29.70 1.89 0.00 N	27.38 1.72 0.00 N	23.48 1.67 0.00 N	40.72 3.54 0.00 N	57.43 3.16 -26.02 N	58.22 2.31 -35.45 N	59.44 2.69 -32.57 N	60.47 2.57 -34.00 N	60.36 3.82 -20.17 N	59.86 3.70 -20.83 N	58.68 4.69 -7.30 N	58.38 3.95 -16.69 N	57.56 4.48 -10.24 N	57.98 5.20 -2.58 N	54.90 3.59 -16.26 N	54.62 4.79 0.00 N	52.98 4.38 0.00 N	54.81 4.58 0.00 N	54.24 4.46 0.00 N	52.58 4.02 0.00 N	46.76 3.06 0.00 N
ATHENS_STG_1 23668	53.24 4.14 0.00 N	49.21 3.93 0.00 N	28.60 2.19 0.00 N	29.94 2.13 0.00 N	27.66 1.99 0.00 N	23.55 1.74 0.00 N	40.10 2.91 0.00 N	65.84 2.02 -35.56 N	70.52 1.53 -48.53 N	70.51 1.78 -44.54 N	72.07 1.66 -46.50 N	66.50 2.54 -27.59 N	66.06 2.23 -28.49 N	59.81 3.14 -9.99 N	63.14 2.58 -22.82 N	59.90 3.05 -14.01 N	57.10 3.37 -3.52 N	59.82 2.56 -22.22 N	53.73 3.89 0.00 N	52.45 3.85 0.00 N	54.33 4.10 0.00 N	53.65 3.88 0.00 N	52.33 3.77 0.00 N	47.23 3.53 0.00 N
ATHENS_STG_2 23670	53.24 4.14 0.00 N	49.21 3.93 0.00 N	28.60 2.19 0.00 N	29.94 2.13 0.00 N	27.66 1.99 0.00 N	23.55 1.74 0.00 N	40.10 2.91 0.00 N	65.84 2.02 -35.56 N	70.52 1.53 -48.53 N	70.51 1.78 -44.54 N	72.07 1.66 -46.50 N	66.50 2.54 -27.59 N	66.06 2.23 -28.49 N	59.81 3.14 -9.99 N	63.14 2.58 -22.82 N	59.90 3.05 -14.01 N	57.10 3.37 -3.52 N	59.82 2.56 -22.22 N	53.73 3.89 0.00 N	52.45 3.85 0.00 N	54.33 4.10 0.00 N	53.65 3.88 0.00 N	52.33 3.77 0.00 N	47.23 3.53 0.00 N
ATHENS_STG_3 23677	53.24 4.14 0.00 N	49.21 3.93 0.00 N	28.60 2.19 0.00 N	29.94 2.13 0.00 N	27.66 1.99 0.00 N	23.55 1.74 0.00 N	40.10 2.91 0.00 N	65.84 2.02 -35.56 N	70.52 1.53 -48.53 N	70.51 1.78 -44.54 N	72.07 1.66 -46.50 N	66.50 2.54 -27.59 N	66.06 2.23 -28.49 N	59.81 3.14 -9.99 N	63.14 2.58 -22.82 N	59.90 3.05 -14.01 N	57.10 3.37 -3.52 N	59.82 2.56 -22.22 N	53.73 3.89 0.00 N	52.45 3.85 0.00 N	54.33 4.10 0.00 N	53.65 3.88 0.00 N	52.33 3.77 0.00 N	47.23 3.53 0.00 N
BARRETT 1-8____GRP4 24034	53.21 3.64 -0.47 N	48.43 3.14 0.00 N	28.21 1.80 0.00 N	29.64 1.83 0.00 N	27.35 1.68 0.00 N	49.85 1.67 -26.38 N	52.58 3.53 -11.87 N	60.70 3.07 -29.37 N	58.08 2.15 -35.47 N	59.12 2.35 -32.58 N	60.96 2.16 -34.90 N	67.54 3.22 -27.96 N	62.43 3.02 -24.08 N	59.64 3.84 -9.12 N	57.56 3.05 -16.77 N	56.98 3.58 -10.56 N	57.06 4.28 -2.58 N	54.81 3.20 -16.56 N	55.18 4.64 -0.71 N	55.38 4.54 -2.24 N	57.24 4.65 -2.36 N	56.33 4.39 -2.16 N	55.24 4.23 -2.45 N	53.44 3.44 -6.30 N
BARRETT 9-12____GRP3 24033	53.21 3.64 -0.47 N	48.43 3.14 0.00 N	28.21 1.80 0.00 N	29.64 1.83 0.00 N	27.35 1.68 0.00 N	49.85 1.67 -26.38 N	52.58 3.53 -11.87 N	60.70 3.07 -29.37 N	58.08 2.15 -35.47 N	59.12 2.35 -32.58 N	60.96 2.16 -34.90 N	67.54 3.22 -27.96 N	62.43 3.02 -24.08 N	59.64 3.84 -9.12 N	57.56 3.05 -16.77 N	56.98 3.58 -10.56 N	57.06 4.28 -2.58 N	54.81 3.20 -16.56 N	55.18 4.64 -0.71 N	55.38 4.54 -2.24 N	57.24 4.65 -2.36 N	56.33 4.39 -2.16 N	55.24 4.23 -2.45 N	53.44 3.44 -6.30 N
BARRETT_IC_1 23704	53.21 3.64 -0.47 N	48.43 3.14 0.00 N	28.21 1.80 0.00 N	29.64 1.83 0.00 N	27.35 1.68 0.00 N	49.85 1.67 -26.38 N	52.58 3.53 -11.87 N	60.70 3.07 -29.37 N	58.08 2.15 -35.47 N	59.12 2.35 -32.58 N	60.96 2.16 -34.90 N	67.54 3.22 -27.96 N	62.43 3.02 -24.08 N	59.64 3.84 -9.12 N	57.56 3.05 -16.77 N	56.98 3.58 -10.56 N	57.06 4.28 -2.58 N	54.81 3.20 -16.56 N	55.18 4.64 -0.71 N	55.38 4.54 -2.24 N	57.24 4.65 -2.36 N	56.33 4.39 -2.16 N	55.24 4.23 -2.45 N	53.44 3.44 -6.30 N
BARRETT_IC_10 23701	53.21 3.64 -0.47 N	48.43 3.14 0.00 N	28.21 1.80 0.00 N	29.64 1.83 0.00 N	27.35 1.68 0.00 N	49.85 1.67 -26.38 N	52.58 3.53 -11.87 N	60.70 3.07 -29.37 N	58.08 2.15 -35.47 N	59.12 2.35 -32.58 N	60.96 2.16 -34.90 N	67.54 3.22 -27.96 N	62.43 3.02 -24.08 N	59.64 3.84 -9.12 N	57.56 3.05 -16.77 N	56.98 3.58 -10.56 N	57.06 4.28 -2.58 N	54.81 3.20 -16.56 N	55.18 4.64 -0.71 N	55.38 4.54 -2.24 N	57.24 4.65 -2.36 N	56.33 4.39 -2.16 N	55.24 4.23 -2.45 N	53.44 3.44 -6.30 N
BARRETT_IC_11 23702	53.21 3.64 -0.47 N	48.43 3.14 0.00 N	28.21 1.80 0.00 N	29.64 1.83 0.00 N	27.35 1.68 0.00 N	49.85 1.67 -26.38 N	52.58 3.53 -11.87 N	60.70 3.07 -29.37 N	58.08 2.15 -35.47 N	59.12 2.35 -32.58 N	60.96 2.16 -34.90 N	67.54 3.22 -27.96 N	62.43 3.02 -24.08 N	59.64 3.84 -9.12 N	57.56 3.05 -16.77 N	56.98 3.58 -10.56 N	57.06 4.28 -2.58 N	54.81 3.20 -16.56 N	55.18 4.64 -0.71 N	55.38 4.54 -2.24 N	57.24 4.65 -2.36 N	56.33 4.39 -2.16 N	55.24 4.23 -2.45 N	53.44 3.44 -6.30 N
BARRETT_IC_12 23703	53.21 3.64 -0.47 N	48.43 3.14 0.00 N	28.21 1.80 0.00 N	29.64 1.83 0.00 N	27.35 1.68 0.00 N	49.85 1.67 -26.38 N	52.58 3.53 -11.87 N	60.70 3.07 -29.37 N	58.08 2.15 -35.47 N	59.12 2.35 -32.58 N	60.96 2.16 -34.90 N	67.54 3.22 -27.96 N	62.43 3.02 -24.08 N	59.64 3.84 -9.12 N	57.56 3.05 -16.77 N	56.98 3.58 -10.56 N	57.06 4.28 -2.58 N	54.81 3.20 -16.56 N	55.18 4.64 -0.71 N	55.38 4.54 -2.24 N	57.24 4.65 -2.36 N	56.33 4.39 -2.16 N	55.24 4.23 -2.45 N	53.44 3.44 -6.30 N
BARRETT_IC_2 23705	53.21 3.64 -0.47 N	48.43 3.14 0.00 N	28.21 1.80 0.00 N	29.64 1.83 0.00 N	27.35 1.68 0.00 N	49.85 1.67 -26.38 N	52.58 3.53 -11.87 N	60.70 3.07 -29.37 N	58.08 2.15 -35.47 N	59.12 2.35 -32.58 N	60.96 2.16 -34.90 N	67.54 3.22 -27.96 N	62.43 3.02 -24.08 N	59.64 3.84 -9.12 N	57.56 3.05 -16.77 N	56.98 3.58 -10.56 N	57.06 4.28 -2.58 N	54.81 3.20 -16.56 N	55.18 4.64 -0.71 N	55.38 4.54 -2.24 N	57.24 4.65 -2.36 N	56.33 4.39 -2.16 N	55.24 4.23 -2.45 N	53.44 3.44 -6.30 N
BARRETT_IC_3 23706	53.21 3.64 -0.47 N	48.43 3.14 0.00 N	28.21 1.80 0.00 N	29.64 1.83 0.00 N	27.35 1.68 0.00 N	49.85 1.67 -26.38 N	52.58 3.53 -11.87 N	60.70 3.07 -29.37 N	58.08 2.15 -35.47 N	59.12 2.35 -32.58 N	60.96 2.16 -34.90 N	67.54 3.22 -27.96 N	62.43 3.02 -24.08 N	59.64 3.84 -9.12 N	57.56 3.05 -16.77 N	56.98 3.58 -10.56 N	57.06 4.28 -2.58 N	54.81 3.20 -16.56 N	55.18 4.64 -0.71 N	55.38 4.54 -2.24 N	57.24 4.65 -2.36 N	56.33 4.39 -2.16 N	55.24 4.23 -2.45 N	53.44 3.44 -6.30 N
BARRETT_IC_4 23707	53.21 3.64 -0.47 N	48.43 3.14 0.00 N	28.21 1.80 0.00 N	29.64 1.83 0.00 N	27.35 1.68 0.00 N	49.85 1.67 -26.38 N	52.58 3.53 -11.87 N	60.70 3.07 -29.37 N	58.08 2.15 -35.47 N	59.12 2.35 -32.58 N	60.96 2.16 -34.90 N	67.54 3.22 -27.96 N	62.43 3.02 -24.08 N	59.64 3.84 -9.12 N	57.56 3.05 -16.77 N	56.98 3.58 -10.56 N	57.06 4.28 -2.58 N	54.81 3.20 -16.56 N	55.18 4.64 -0.71 N	55.38 4.54 -2.24 N	57.24 4.65 -2.36 N	56.33 4.39 -2.16 N	55.24 4.23 -2.45 N	53.44 3.44 -6.30 N

BARRETT_IC_5 23708	53.21 3.64 -0.47 N	48.43 3.14 0.00 N	28.21 1.80 0.00 N	29.64 1.83 0.00 N	27.35 1.68 0.00 N	49.85 1.67 -26.38 N	52.58 3.53 -11.87 N	60.70 3.07 -29.37 N	58.08 2.15 -35.47 N	59.12 2.35 -32.58 N	60.96 2.16 -34.90 N	67.54 3.22 -27.96 N	62.43 3.02 -24.08 N	59.64 3.84 -9.12 N	57.56 3.05 -16.77 N	56.98 3.58 -10.56 N	57.06 4.28 -2.58 N	54.81 3.20 -16.56 N	55.18 4.64 -0.71 N	55.38 4.54 -2.24 N	57.24 4.65 -2.36 N	56.33 4.39 -2.16 N	55.24 4.23 -2.45 N	53.44 3.44 -6.30 N
BARRETT_IC_6 23709	53.21 3.64 -0.47 N	48.43 3.14 0.00 N	28.21 1.80 0.00 N	29.64 1.83 0.00 N	27.35 1.68 0.00 N	49.85 1.67 -26.38 N	52.58 3.53 -11.87 N	60.70 3.07 -29.37 N	58.08 2.15 -35.47 N	59.12 2.35 -32.58 N	60.96 2.16 -34.90 N	67.54 3.22 -27.96 N	62.43 3.02 -24.08 N	59.64 3.84 -9.12 N	57.56 3.05 -16.77 N	56.98 3.58 -10.56 N	57.06 4.28 -2.58 N	54.81 3.20 -16.56 N	55.18 4.64 -0.71 N	55.38 4.54 -2.24 N	57.24 4.65 -2.36 N	56.33 4.39 -2.16 N	55.24 4.23 -2.45 N	53.44 3.44 -6.30 N
BARRETT_IC_7 23710	53.21 3.64 -0.47 N	48.43 3.14 0.00 N	28.21 1.80 0.00 N	29.64 1.83 0.00 N	27.35 1.68 0.00 N	49.85 1.67 -26.38 N	52.58 3.53 -11.87 N	60.70 3.07 -29.37 N	58.08 2.15 -35.47 N	59.12 2.35 -32.58 N	60.96 2.16 -34.90 N	67.54 3.22 -27.96 N	62.43 3.02 -24.08 N	59.64 3.84 -9.12 N	57.56 3.05 -16.77 N	56.98 3.58 -10.56 N	57.06 4.28 -2.58 N	54.81 3.20 -16.56 N	55.18 4.64 -0.71 N	55.38 4.54 -2.24 N	57.24 4.65 -2.36 N	56.33 4.39 -2.16 N	55.24 4.23 -2.45 N	53.44 3.44 -6.30 N
BARRETT_IC_8 23711	53.21 3.64 -0.47 N	48.43 3.14 0.00 N	28.21 1.80 0.00 N	29.64 1.83 0.00 N	27.35 1.68 0.00 N	49.85 1.67 -26.38 N	52.58 3.53 -11.87 N	60.70 3.07 -29.37 N	58.08 2.15 -35.47 N	59.12 2.35 -32.58 N	60.96 2.16 -34.90 N	67.54 3.22 -27.96 N	62.43 3.02 -24.08 N	59.64 3.84 -9.12 N	57.56 3.05 -16.77 N	56.98 3.58 -10.56 N	57.06 4.28 -2.58 N	54.81 3.20 -16.56 N	55.18 4.64 -0.71 N	55.38 4.54 -2.24 N	57.24 4.65 -2.36 N	56.33 4.39 -2.16 N	55.24 4.23 -2.45 N	53.44 3.44 -6.30 N
BARRETT_IC_9 23700	53.21 3.64 -0.47 N	48.43 3.14 0.00 N	28.21 1.80 0.00 N	29.64 1.83 0.00 N	27.35 1.68 0.00 N	49.85 1.67 -26.38 N	52.58 3.53 -11.87 N	60.70 3.07 -29.37 N	58.08 2.15 -35.47 N	59.12 2.35 -32.58 N	60.96 2.16 -34.90 N	67.54 3.22 -27.96 N	62.43 3.02 -24.08 N	59.64 3.84 -9.12 N	57.56 3.05 -16.77 N	56.98 3.58 -10.56 N	57.06 4.28 -2.58 N	54.81 3.20 -16.56 N	55.18 4.64 -0.71 N	55.38 4.54 -2.24 N	57.24 4.65 -2.36 N	56.33 4.39 -2.16 N	55.24 4.23 -2.45 N	53.44 3.44 -6.30 N
BARRETT___1 23545	53.04 3.48 -0.47 N	48.30 3.02 0.00 N	28.15 1.74 0.00 N	29.58 1.77 0.00 N	27.29 1.63 0.00 N	49.80 1.62 -26.38 N	52.48 3.43 -11.87 N	60.62 2.99 -29.37 N	58.01 2.08 -35.47 N	59.00 2.24 -32.58 N	60.86 2.05 -34.90 N	67.41 3.09 -27.96 N	62.33 2.92 -24.08 N	59.51 3.71 -9.12 N	57.46 2.95 -16.77 N	56.86 3.45 -10.56 N	56.91 4.13 -2.58 N	54.72 3.11 -16.56 N	55.04 4.50 -0.71 N	55.24 4.40 -2.24 N	57.09 4.50 -2.36 N	56.19 4.25 -2.16 N	55.11 4.10 -2.45 N	53.32 3.32 -6.30 N
BARRETT___2 23546	53.05 3.49 -0.47 N	48.31 3.03 0.00 N	28.16 1.74 0.00 N	29.58 1.77 0.00 N	27.29 1.63 0.00 N	49.80 1.62 -26.38 N	52.48 3.43 -11.87 N	60.62 2.99 -29.37 N	58.00 2.07 -35.47 N	58.99 2.23 -32.58 N	60.84 2.03 -34.90 N	67.35 3.03 -27.96 N	62.25 2.84 -24.08 N	59.42 3.62 -9.12 N	57.40 2.89 -16.77 N	56.81 3.41 -10.56 N	56.89 4.11 -2.58 N	54.72 3.12 -16.56 N	55.05 4.51 -0.71 N	55.26 4.42 -2.24 N	57.11 4.51 -2.36 N	56.21 4.27 -2.16 N	55.13 4.12 -2.45 N	53.33 3.33 -6.30 N
BEAVER RIVER___HYD 24048	50.96 1.87 0.00 N	47.23 1.95 0.00 N	27.46 1.05 0.00 N	28.84 1.03 0.00 N	26.62 0.95 0.00 N	22.75 0.94 0.00 N	38.35 1.16 0.00 N	28.65 0.40 0.01 N	20.79 0.36 0.03 N	24.57 0.41 0.03 N	24.31 0.43 0.03 N	36.93 0.58 0.02 N	35.70 0.39 0.02 N	47.47 0.73 -0.05 N	38.59 0.68 -0.17 N	43.74 0.80 -0.10 N	51.11 0.88 -0.03 N	35.88 0.70 -0.13 N	50.97 1.14 0.00 N	49.76 1.16 0.00 N	51.46 1.22 0.00 N	50.97 1.20 0.00 N	49.60 1.04 0.00 N	45.22 1.52 0.00 N
BEEBEE_GT_13 23619	50.54 1.45 0.00 N	46.55 1.27 0.00 N	27.13 0.72 0.00 N	28.59 0.78 0.00 N	26.47 0.80 0.00 N	22.48 0.68 0.00 N	38.10 0.91 0.00 N	30.55 0.60 -1.69 N	23.50 0.62 -2.41 N	27.34 0.93 -2.22 N	27.42 1.20 -2.31 N	39.79 2.05 -1.37 N	38.72 1.97 -1.42 N	49.95 2.77 -0.50 N	40.94 2.07 -1.13 N	45.75 2.21 -0.69 N	52.83 2.45 -0.17 N	37.69 1.60 -1.05 N	51.91 2.08 0.00 N	50.56 1.97 0.00 N	52.37 2.14 0.00 N	51.93 2.16 0.00 N	50.37 1.81 0.00 N	45.47 1.77 0.00 N
BETHLEHEM___STEEL 23779	45.52 -3.58 0.00 N	42.00 -3.28 0.00 N	24.68 -1.73 0.00 N	26.23 -1.57 0.00 N	24.18 -1.49 0.00 N	20.34 -1.47 0.00 N	34.54 -2.65 0.00 N	28.83 -1.89 -2.46 N	22.30 -1.48 -3.31 N	25.52 -1.70 -3.04 N	25.55 -1.53 -3.17 N	35.88 -2.37 -1.88 N	35.15 -2.12 -1.94 N	44.42 -2.94 -0.68 N	36.84 -2.45 -1.55 N	40.80 -2.99 -0.95 N	47.18 -3.26 -0.24 N	34.16 -2.42 -1.53 N	46.04 -3.79 0.00 N	44.80 -3.79 0.00 N	46.16 -4.08 0.00 N	45.90 -3.87 0.00 N	44.91 -3.64 0.00 N	40.52 -3.18 0.00 N
BINGHAMTON___COGEN 23790	49.33 0.23 0.00 N	45.40 0.12 0.00 N	26.50 0.09 0.00 N	27.94 0.13 0.00 N	25.75 0.09 0.00 N	21.96 0.15 0.00 N	37.65 0.46 0.00 N	33.71 0.56 -4.89 N	27.46 0.43 -6.57 N	30.72 0.50 -6.04 N	30.64 0.43 -6.30 N	40.77 0.66 -3.74 N	39.88 0.69 -3.86 N	48.87 0.84 -1.35 N	41.51 0.68 -3.09 N	45.50 0.76 -1.89 N	51.66 0.98 -0.48 N	38.75 0.65 -3.05 N	50.61 0.77 0.00 N	49.32 0.72 0.00 N	50.93 0.69 0.00 N	50.49 0.71 0.00 N	49.00 0.44 0.00 N	43.87 0.17 0.00 N
BLACK RIVER___HYD 24047	50.88 1.78 0.00 N	47.20 1.92 0.00 N	27.44 1.03 0.00 N	28.80 0.99 0.00 N	26.58 0.91 0.00 N	22.74 0.93 0.00 N	38.25 1.06 0.00 N	29.80 0.32 -1.21 N	22.41 0.32 -1.63 N	26.03 0.35 -1.49 N	25.83 0.36 -1.56 N	37.76 0.46 -0.93 N	36.52 0.23 -0.96 N	47.46 0.55 -0.23 N	38.68 0.50 -0.44 N	43.68 0.56 -0.27 N	50.90 0.63 -0.07 N	36.10 0.56 -0.50 N	50.80 0.96 0.00 N	49.60 1.01 0.00 N	51.32 1.09 0.00 N	50.83 1.05 0.00 N	49.41 0.85 0.00 N	45.16 1.46 0.00 N
BLUE_CIRC_CHEM_DRP 24182	52.52 3.42 0.00 N	48.52 3.24 0.00 N	28.21 1.80 0.00 N	29.54 1.73 0.00 N	27.29 1.63 0.00 N	23.23 1.42 0.00 N	39.35 2.16 0.00 N	25.57 1.40 4.09 N	15.85 1.07 5.69 N	20.17 1.25 5.27 N	19.57 1.16 5.49 N	34.90 1.78 3.25 N	33.48 1.51 3.36 N	47.71 2.21 1.18 N	36.88 1.82 2.69 N	43.37 2.18 1.65 N	52.19 2.40 0.41 N	34.35 1.86 2.56 N	52.75 2.91 0.00 N	51.50 2.91 0.00 N	53.37 3.14 0.00 N	52.73 2.95 0.00 N	51.64 3.09 0.00 N	46.63 2.93 0.00 N

BOC_GAS_DRP 24189	52.54 3.45 0.00 N	48.58 3.30 0.00 N	28.25 1.84 0.00 N	29.58 1.77 0.00 N	27.33 1.67 0.00 N	23.26 1.45 0.00 N	39.45 2.26 0.00 N	24.05 1.45 5.66 N	13.71 1.11 7.87 N	18.22 1.29 7.25 N	17.54 1.20 7.57 N	33.73 1.85 4.49 N	32.26 1.57 4.64 N	47.34 2.29 1.62 N	35.90 1.87 3.71 N	42.81 2.25 2.28 N	52.08 2.45 0.57 N	33.41 1.90 3.54 N	52.85 3.01 0.00 N	51.62 3.02 0.00 N	53.49 3.26 0.00 N	52.82 3.05 0.00 N	51.59 3.03 0.00 N	46.63 2.93 0.00 N
BOWLINE___1 23526	51.03 1.93 0.00 N	46.83 1.55 0.00 N	27.28 0.87 0.00 N	28.67 0.86 0.00 N	26.44 0.77 0.00 N	22.61 0.81 0.00 N	39.07 1.88 0.00 N	55.04 1.71 -25.07 N	55.94 1.22 -34.26 N	57.08 1.43 -31.47 N	58.14 1.38 -32.85 N	57.99 2.12 -19.50 N	57.57 2.11 -20.14 N	56.40 2.66 -7.06 N	56.10 2.23 -16.12 N	55.35 2.61 -9.90 N	55.64 2.94 -2.49 N	52.83 2.11 -15.67 N	52.75 2.92 0.00 N	51.41 2.81 0.00 N	53.04 2.80 0.00 N	52.58 2.80 0.00 N	51.07 2.52 0.00 N	45.65 1.95 0.00 N
BOWLINE___2 23595	50.80 1.70 0.00 N	46.60 1.32 0.00 N	27.15 0.74 0.00 N	28.53 0.72 0.00 N	26.32 0.65 0.00 N	22.52 0.71 0.00 N	38.89 1.71 0.00 N	54.83 1.50 -25.07 N	55.74 1.01 -34.27 N	56.81 1.15 -31.48 N	57.88 1.11 -32.86 N	57.59 1.72 -19.50 N	57.21 1.74 -20.14 N	55.95 2.21 -7.06 N	55.78 1.91 -16.13 N	55.04 2.29 -9.90 N	55.17 2.48 -2.49 N	52.57 1.85 -15.67 N	52.41 2.58 0.00 N	51.11 2.51 0.00 N	52.65 2.42 0.00 N	52.20 2.42 0.00 N	50.72 2.16 0.00 N	45.40 1.71 0.00 N
BROOKHAVEN___DRP 24191	53.25 3.68 -0.47 N	48.56 3.28 0.00 N	28.26 1.85 0.00 N	29.71 1.90 0.00 N	27.43 1.77 0.00 N	49.99 1.80 -26.38 N	52.83 3.78 -11.87 N	60.73 3.10 -29.37 N	57.99 2.06 -35.47 N	58.89 2.13 -32.58 N	60.59 1.78 -34.90 N	66.85 2.52 -27.96 N	61.32 1.91 -24.08 N	58.05 2.24 -9.12 N	55.96 1.45 -16.77 N	55.21 1.80 -10.56 N	55.00 2.22 -2.58 N	53.52 1.91 -16.56 N	54.03 3.49 -0.71 N	54.90 4.05 -2.24 N	56.71 4.11 -2.36 N	56.07 4.13 -2.16 N	55.32 4.31 -2.45 N	53.72 3.72 -6.30 N
BROOKLYN_NAVY_YARD 23515	52.02 2.93 0.00 N	47.74 2.46 0.00 N	27.78 1.37 0.00 N	29.18 1.37 0.00 N	26.91 1.24 0.00 N	23.06 1.26 0.00 N	39.96 2.77 0.00 N	56.87 2.59 -26.02 N	57.85 1.93 -35.45 N	59.03 2.27 -32.57 N	60.01 2.10 -34.00 N	59.65 3.11 -20.17 N	59.14 2.98 -20.83 N	57.77 3.78 -7.30 N	57.57 3.14 -16.69 N	56.68 3.60 -10.24 N	56.96 4.18 -2.58 N	54.24 2.93 -16.26 N	53.71 3.87 0.00 N	52.12 3.52 0.00 N	53.81 3.58 0.00 N	53.25 3.47 0.00 N	51.79 3.23 0.00 N	46.17 2.47 0.00 N
BURROWS___LYONSDAL 23803	50.38 1.29 0.00 N	46.59 1.31 0.00 N	27.13 0.72 0.00 N	28.50 0.69 0.00 N	26.31 0.64 0.00 N	22.43 0.63 0.00 N	38.04 0.85 0.00 N	28.72 0.42 -0.03 N	20.87 0.36 -0.05 N	24.66 0.44 -0.04 N	24.38 0.43 -0.04 N	37.00 0.61 -0.02 N	35.83 0.48 -0.03 N	47.45 0.74 -0.03 N	38.45 0.62 -0.09 N	43.61 0.71 -0.06 N	51.00 0.79 -0.01 N	35.74 0.62 -0.07 N	50.79 0.95 0.00 N	49.54 0.95 0.00 N	51.22 0.99 0.00 N	50.70 0.92 0.00 N	49.36 0.80 0.00 N	44.71 1.01 0.00 N
CALPINE BETH_PAGE_GT4 24209	53.18 3.62 -0.47 N	48.38 3.10 0.00 N	28.17 1.75 0.00 N	29.60 1.79 0.00 N	27.31 1.65 0.00 N	49.82 1.64 -26.38 N	52.51 3.46 -11.87 N	60.63 3.00 -29.37 N	58.02 2.09 -35.47 N	59.06 2.30 -32.58 N	60.92 2.11 -34.90 N	67.49 3.16 -27.96 N	62.32 2.91 -24.08 N	59.46 3.66 -9.12 N	57.40 2.89 -16.77 N	56.80 3.39 -10.56 N	56.81 4.03 -2.58 N	54.65 3.05 -16.56 N	54.98 4.44 -0.71 N	55.21 4.37 -2.24 N	57.00 4.40 -2.36 N	56.19 4.25 -2.16 N	55.10 4.09 -2.45 N	53.39 3.39 -6.30 N
CALSPAN___DRP 24200	45.52 -3.58 0.00 N	42.00 -3.28 0.00 N	24.68 -1.73 0.00 N	26.23 -1.57 0.00 N	24.18 -1.49 0.00 N	20.34 -1.47 0.00 N	34.54 -2.65 0.00 N	28.83 -1.89 -2.46 N	22.30 -1.48 -3.31 N	25.52 -1.70 -3.04 N	25.55 -1.53 -3.17 N	35.88 -2.37 -1.88 N	35.15 -2.12 -1.94 N	44.42 -2.94 -0.68 N	36.84 -2.45 -1.55 N	40.80 -2.99 -0.95 N	47.18 -3.26 -0.24 N	34.16 -2.42 -1.53 N	46.04 -3.79 0.00 N	44.80 -3.79 0.00 N	46.16 -4.08 0.00 N	45.90 -3.87 0.00 N	44.91 -3.64 0.00 N	40.52 -3.18 0.00 N
CARR STREET_E__SYR 24060	48.19 -0.90 0.00 N	44.50 -0.78 0.00 N	25.99 -0.43 0.00 N	27.37 -0.44 0.00 N	25.26 -0.41 0.00 N	21.46 -0.34 0.00 N	36.51 -0.67 0.00 N	29.00 -0.53 -1.27 N	21.82 -0.36 -1.71 N	25.35 -0.40 -1.57 N	25.16 -0.39 -1.64 N	36.72 -0.63 -0.97 N	35.71 -0.62 -1.00 N	46.20 -0.83 -0.35 N	37.83 -0.71 -0.80 N	42.48 -0.85 -0.49 N	49.36 -0.97 -0.12 N	35.15 -0.68 -0.78 N	48.84 -1.00 0.00 N	47.63 -0.97 0.00 N	49.27 -0.97 0.00 N	48.82 -0.96 0.00 N	47.55 -1.00 0.00 N	42.91 -0.79 0.00 N
CARTHAGE___PAPER 23857	50.88 1.78 0.00 N	47.20 1.92 0.00 N	27.44 1.03 0.00 N	28.80 0.99 0.00 N	26.58 0.91 0.00 N	22.74 0.93 0.00 N	38.25 1.06 0.00 N	29.80 0.32 -1.21 N	22.41 0.32 -1.63 N	26.03 0.35 -1.49 N	25.83 0.36 -1.56 N	37.76 0.46 -0.93 N	36.52 0.23 -0.96 N	47.46 0.55 -0.23 N	38.68 0.50 -0.44 N	43.68 0.56 -0.27 N	50.90 0.63 -0.07 N	36.10 0.56 -0.50 N	50.80 0.96 0.00 N	49.60 1.01 0.00 N	51.32 1.09 0.00 N	50.83 1.05 0.00 N	49.41 0.85 0.00 N	45.16 1.46 0.00 N
CE_DUNWOOD___DRP 24194	51.71 2.62 0.00 N	47.48 2.20 0.00 N	27.65 1.24 0.00 N	29.05 1.24 0.00 N	26.79 1.12 0.00 N	22.93 1.13 0.00 N	39.68 2.49 0.00 N	56.53 2.30 -25.96 N	57.51 1.68 -35.37 N	58.64 1.97 -32.49 N	59.69 1.86 -33.92 N	59.27 2.78 -20.12 N	58.82 2.71 -20.78 N	57.40 3.43 -7.29 N	57.24 2.85 -16.65 N	56.33 3.27 -10.22 N	56.57 3.79 -2.57 N	53.94 2.67 -16.23 N	53.47 3.64 0.00 N	51.99 3.39 0.00 N	53.68 3.45 0.00 N	53.12 3.34 0.00 N	51.59 3.04 0.00 N	46.02 2.32 0.00 N
CE_MILLWOOD___DRP 24193	51.43 2.33 0.00 N	47.23 1.94 0.00 N	27.51 1.09 0.00 N	28.90 1.10 0.00 N	26.65 0.99 0.00 N	22.80 1.00 0.00 N	39.43 2.25 0.00 N	56.21 2.08 -25.87 N	57.20 1.52 -35.22 N	58.32 1.78 -32.35 N	59.36 1.68 -33.77 N	58.92 2.52 -20.03 N	58.48 2.46 -20.69 N	57.05 3.12 -7.26 N	56.91 2.59 -16.58 N	56.00 2.98 -10.17 N	56.21 3.45 -2.56 N	53.64 2.42 -16.17 N	53.15 3.31 0.00 N	51.69 3.09 0.00 N	53.38 3.14 0.00 N	52.82 3.04 0.00 N	51.32 2.76 0.00 N	45.79 2.09 0.00 N
CE_NYC2_DRP 24202	52.73 3.63 0.00 N	48.44 3.16 0.00 N	28.23 1.82 0.00 N	29.66 1.86 0.00 N	27.35 1.69 0.00 N	23.45 1.65 0.00 N	40.68 3.49 0.00 N	57.38 3.10 -26.02 N	58.19 2.27 -35.45 N	59.41 2.65 -32.57 N	60.43 2.52 -34.00 N	60.29 3.76 -20.17 N	59.79 3.63 -20.83 N	58.59 4.60 -7.30 N	58.30 3.87 -16.69 N	57.48 4.39 -10.24 N	57.88 5.10 -2.58 N	54.82 3.51 -16.26 N	54.54 4.70 0.00 N	52.90 4.30 0.00 N	54.74 4.50 0.00 N	54.16 4.39 0.00 N	52.52 3.96 0.00 N	46.71 3.01 0.00 N

CE_NYC_DRP 24195	52.32 3.23 0.00 N	48.02 2.73 0.00 N	27.95 1.54 0.00 N	29.36 1.55 0.00 N	27.07 1.41 0.00 N	23.20 1.40 0.00 N	40.23 3.04 0.00 N	57.06 2.79 -26.02 N	57.98 2.07 -35.45 N	59.19 2.43 -32.57 N	60.21 2.30 -34.00 N	59.94 3.41 -20.17 N	59.44 3.28 -20.83 N	58.15 4.16 -7.30 N	57.89 3.46 -16.69 N	57.03 3.94 -10.24 N	57.37 4.59 -2.58 N	54.51 3.20 -16.26 N	54.12 4.29 0.00 N	52.54 3.95 0.00 N	54.28 4.04 0.00 N	53.70 3.92 0.00 N	52.12 3.56 0.00 N	46.42 2.72 0.00 N
CH_MIDHUDSON___DRP 24192	50.92 1.82 0.00 N	46.81 1.53 0.00 N	27.29 0.88 0.00 N	28.67 0.86 0.00 N	26.45 0.78 0.00 N	22.55 0.74 0.00 N	38.86 1.68 0.00 N	50.66 1.51 -20.88 N	49.60 1.10 -28.04 N	50.93 1.30 -25.45 N	51.72 1.22 -26.59 N	54.07 1.88 -15.82 N	53.53 1.86 -16.34 N	54.84 2.43 -5.73 N	52.84 2.01 -13.08 N	53.23 2.36 -8.03 N	54.85 2.63 -2.02 N	49.98 1.89 -13.04 N	52.49 2.66 0.00 N	51.11 2.51 0.00 N	52.78 2.54 0.00 N	52.13 2.35 0.00 N	50.74 2.19 0.00 N	45.26 1.56 0.00 N
CH_MISC_IPPS 23765	51.05 1.95 0.00 N	46.89 1.61 0.00 N	27.34 0.93 0.00 N	28.73 0.92 0.00 N	26.50 0.83 0.00 N	22.61 0.80 0.00 N	39.04 1.85 0.00 N	52.80 1.66 -22.87 N	52.89 1.21 -31.21 N	54.45 1.45 -28.81 N	55.38 1.38 -30.09 N	56.37 2.13 -17.88 N	55.90 2.11 -18.46 N	55.90 2.75 -6.47 N	54.84 2.31 -2.31 N	54.61 2.69 -9.08 N	55.52 3.03 -2.28 N	51.53 2.14 -14.35 N	52.84 3.00 0.00 N	51.43 2.83 0.00 N	53.10 2.86 0.00 N	52.44 2.66 0.00 N	50.95 2.39 0.00 N	45.36 1.66 0.00 N
CH_RES_BVR_FALLS 23983	49.15 0.05 0.00 N	45.33 0.05 0.00 N	26.44 0.02 0.00 N	27.84 0.04 0.00 N	25.70 0.03 0.00 N	21.83 0.02 0.00 N	37.18 0.00 0.00 N	27.78 -0.04 0.44 N	19.69 -0.04 0.73 N	23.46 -0.06 0.67 N	23.17 -0.04 0.70 N	35.90 -0.06 0.42 N	34.85 -0.05 0.43 N	46.48 -0.05 0.15 N	37.37 -0.04 0.33 N	42.59 -0.05 0.20 N	50.12 -0.04 0.05 N	34.75 -0.03 0.26 N	49.79 -0.04 0.00 N	48.56 -0.04 0.00 N	50.18 -0.05 0.00 N	49.75 -0.03 0.00 N	48.55 0.00 0.00 N	43.73 0.03 0.00 N
CH_RES_NIAGARA 23895	44.67 -4.42 0.00 N	41.26 -4.02 0.00 N	24.34 -2.07 0.00 N	25.97 -1.84 0.00 N	23.94 -1.72 0.00 N	20.01 -1.80 0.00 N	33.88 -3.31 0.00 N	28.09 -2.47 -2.30 N	21.52 -1.99 -3.04 N	24.67 -2.30 -2.79 N	24.72 -2.11 -2.91 N	34.82 -3.28 -1.73 N	34.09 -3.03 -1.79 N	43.18 -4.12 -0.62 N	35.71 -3.45 -1.42 N	39.53 -4.18 -0.87 N	45.77 -4.65 -0.22 N	33.13 -3.34 -1.43 N	44.68 -5.16 0.00 N	43.50 -5.10 0.00 N	44.82 -5.42 0.00 N	44.59 -5.19 0.00 N	43.81 -4.75 0.00 N	39.71 -3.99 0.00 N
CH_RES_SYRACUSE 23985	47.60 -1.50 0.00 N	43.95 -1.34 0.00 N	25.70 -0.72 0.00 N	27.08 -0.73 0.00 N	25.00 -0.67 0.00 N	21.23 -0.58 0.00 N	36.09 -1.09 0.00 N	28.88 -0.81 -1.43 N	21.87 -0.57 -1.98 N	25.33 -0.68 -1.82 N	25.18 -0.63 -1.90 N	36.51 -0.98 -1.13 N	35.54 -0.95 -1.16 N	45.81 -1.27 -0.40 N	37.58 -1.08 -0.92 N	42.12 -1.28 -0.56 N	48.88 -1.46 -0.14 N	34.88 -1.04 -0.88 N	48.28 -1.55 0.00 N	47.07 -1.53 0.00 N	48.68 -1.56 0.00 N	48.25 -1.53 0.00 N	47.02 -1.53 0.00 N	42.40 -1.30 0.00 N
CORNELL____ 23752	47.71 -1.38 0.00 N	43.79 -1.49 0.00 N	25.80 -0.61 0.00 N	26.93 -0.88 0.00 N	25.00 -0.67 0.00 N	21.28 -0.53 0.00 N	36.40 -0.79 0.00 N	30.70 -0.27 -2.70 N	24.22 0.05 -3.71 N	27.57 -0.02 -3.40 N	27.61 0.15 -3.55 N	38.65 0.17 -2.11 N	37.69 0.18 -2.18 N	47.51 0.07 -0.76 N	39.45 -0.03 -1.74 N	43.88 -0.03 -1.07 N	50.34 -0.13 -0.27 N	36.59 -0.13 -1.68 N	49.69 -0.14 0.00 N	48.39 -0.21 0.00 N	50.11 -0.13 0.00 N	49.53 -0.24 0.00 N	48.03 -0.53 0.00 N	43.07 -0.63 0.00 N
COXSACKIE___GT 23611	50.85 1.76 0.00 N	46.84 1.56 0.00 N	27.32 0.90 0.00 N	28.71 0.90 0.00 N	26.49 0.83 0.00 N	22.47 0.67 0.00 N	38.45 1.26 0.00 N	43.33 1.07 -14.00 N	40.17 0.85 -18.86 N	42.46 1.05 -17.23 N	42.90 0.99 -18.00 N	48.64 1.58 -10.69 N	47.90 1.54 -11.04 N	52.62 2.06 -3.87 N	48.28 1.69 -8.84 N	50.30 2.03 -5.43 N	53.79 2.22 -1.37 N	45.39 1.60 -8.75 N	52.18 2.35 0.00 N	50.86 2.26 0.00 N	52.58 2.34 0.00 N	51.88 2.10 0.00 N	50.62 2.06 0.00 N	45.27 1.57 0.00 N
CRESCENT___HYD 24018	53.60 4.50 0.00 N	49.45 4.17 0.00 N	28.75 2.34 0.00 N	30.05 2.24 0.00 N	27.78 2.12 0.00 N	23.67 1.86 0.00 N	40.16 2.97 0.00 N	27.39 1.91 2.78 N	18.04 1.46 3.89 N	22.32 1.74 3.60 N	21.78 1.63 3.76 N	36.74 2.61 2.24 N	35.30 2.28 2.31 N	49.16 3.29 0.81 N	38.54 2.64 1.84 N	44.95 3.24 1.13 N	53.29 3.37 0.28 N	35.91 2.61 1.75 N	54.09 4.25 0.00 N	52.89 4.29 0.00 N	54.78 4.54 0.00 N	53.91 4.13 0.00 N	52.64 4.09 0.00 N	47.51 3.81 0.00 N
CRUCIBLE_METL_DRP 24180	47.60 -1.50 0.00 N	43.95 -1.34 0.00 N	25.70 -0.72 0.00 N	27.08 -0.73 0.00 N	25.00 -0.67 0.00 N	21.23 -0.58 0.00 N	36.09 -1.09 0.00 N	28.88 -0.81 -1.43 N	21.87 -0.57 -1.98 N	25.33 -0.68 -1.82 N	25.18 -0.63 -1.90 N	36.51 -0.98 -1.13 N	35.54 -0.95 -1.16 N	45.81 -1.27 -0.40 N	37.58 -1.08 -0.92 N	42.12 -1.28 -0.56 N	48.88 -1.46 -0.14 N	34.88 -1.04 -0.88 N	48.28 -1.55 0.00 N	47.07 -1.53 0.00 N	48.68 -1.56 0.00 N	48.25 -1.53 0.00 N	47.02 -1.53 0.00 N	42.40 -1.30 0.00 N
CSC___481_PGEN 24222	53.21 3.65 -0.47 N	48.53 3.25 0.00 N	28.24 1.83 0.00 N	29.69 1.88 0.00 N	27.41 1.74 0.00 N	49.97 1.78 -26.38 N	52.80 3.75 -11.87 N	60.72 3.09 -29.37 N	57.98 2.05 -35.47 N	58.88 2.12 -32.58 N	60.57 1.76 -34.90 N	66.77 2.44 -27.96 N	61.15 1.74 -24.08 N	57.81 2.01 -9.12 N	55.71 1.20 -16.77 N	54.92 1.52 -10.56 N	54.67 1.89 -2.58 N	53.27 1.66 -16.56 N	53.82 3.28 -0.71 N	54.82 3.98 -2.24 N	56.63 4.04 -2.36 N	56.02 4.08 -2.16 N	55.27 4.26 -2.45 N	53.67 3.67 -6.30 N
DANSKAMMER___1 23586	50.57 1.47 0.00 N	46.45 1.17 0.00 N	27.11 0.69 0.00 N	28.50 0.69 0.00 N	26.28 0.62 0.00 N	22.42 0.61 0.00 N	38.71 1.53 0.00 N	52.51 1.38 -22.87 N	52.66 0.99 -31.21 N	54.17 1.18 -28.81 N	55.11 1.11 -30.09 N	55.95 1.71 -17.88 N	55.49 1.70 -18.46 N	55.35 2.20 -6.47 N	54.41 1.88 -14.79 N	54.12 2.21 -9.08 N	54.94 2.45 -2.28 N	51.13 1.74 -14.35 N	52.26 2.42 0.00 N	50.85 2.25 0.00 N	52.51 2.27 0.00 N	51.88 2.11 0.00 N	50.41 1.85 0.00 N	44.89 1.19 0.00 N
DANSKAMMER___2 23589	50.57 1.47 0.00 N	46.45 1.17 0.00 N	27.11 0.69 0.00 N	28.50 0.69 0.00 N	26.28 0.62 0.00 N	22.42 0.61 0.00 N	38.71 1.53 0.00 N	52.51 1.38 -22.87 N	52.66 0.99 -31.21 N	54.17 1.18 -28.81 N	55.11 1.11 -30.09 N	55.95 1.71 -17.88 N	55.49 1.70 -18.46 N	55.35 2.20 -6.47 N	54.41 1.88 -14.79 N	54.12 2.21 -9.08 N	54.94 2.45 -2.28 N	51.13 1.74 -14.35 N	52.26 2.42 0.00 N	50.85 2.25 0.00 N	52.51 2.27 0.00 N	51.88 2.11 0.00 N	50.41 1.85 0.00 N	44.89 1.19 0.00 N

DANSKAMMER___3 23590	50.57 1.47 0.00 N	46.45 1.17 0.00 N	27.11 0.69 0.00 N	28.50 0.69 0.00 N	26.28 0.62 0.00 N	22.42 0.61 0.00 N	38.71 1.53 0.00 N	52.51 1.38 -22.87 N	52.66 0.99 -31.21 N	54.17 1.18 -28.81 N	55.11 1.11 -30.09 N	55.95 1.71 -17.88 N	55.49 1.70 -18.46 N	55.35 2.20 -6.47 N	54.41 1.88 -14.79 N	54.12 2.21 -9.08 N	54.94 2.45 -2.28 N	51.13 1.74 -14.35 N	52.26 2.42 0.00 N	50.85 2.25 0.00 N	52.51 2.27 0.00 N	51.88 2.11 0.00 N	50.41 1.85 0.00 N	44.89 1.19 0.00 N
DANSKAMMER___4 23591	50.57 1.47 0.00 N	46.45 1.17 0.00 N	27.11 0.69 0.00 N	28.50 0.69 0.00 N	26.28 0.62 0.00 N	22.42 0.61 0.00 N	38.71 1.53 0.00 N	52.51 1.38 -22.87 N	52.66 0.99 -31.21 N	54.17 1.18 -28.81 N	55.11 1.11 -30.09 N	55.95 1.71 -17.88 N	55.49 1.70 -18.46 N	55.35 2.20 -6.47 N	54.41 1.88 -14.79 N	54.12 2.21 -9.08 N	54.94 2.45 -2.28 N	51.13 1.74 -14.35 N	52.26 2.42 0.00 N	50.85 2.25 0.00 N	52.51 2.27 0.00 N	51.88 2.11 0.00 N	50.41 1.85 0.00 N	44.89 1.19 0.00 N
DANSKAMMER___DIESEL 23592	50.57 1.47 0.00 N	46.45 1.17 0.00 N	27.11 0.69 0.00 N	28.50 0.69 0.00 N	26.28 0.62 0.00 N	22.42 0.61 0.00 N	38.71 1.53 0.00 N	52.51 1.38 -22.87 N	52.66 0.99 -31.21 N	54.17 1.18 -28.81 N	55.11 1.11 -30.09 N	55.95 1.71 -17.88 N	55.49 1.70 -18.46 N	55.35 2.20 -6.47 N	54.41 1.88 -14.79 N	54.12 2.21 -9.08 N	54.94 2.45 -2.28 N	51.13 1.74 -14.35 N	52.26 2.42 0.00 N	50.85 2.25 0.00 N	52.51 2.27 0.00 N	51.88 2.11 0.00 N	50.41 1.85 0.00 N	44.89 1.19 0.00 N
DASHVILLE___HYD 23610	51.05 1.95 0.00 N	46.94 1.66 0.00 N	27.36 0.95 0.00 N	28.75 0.94 0.00 N	26.52 0.85 0.00 N	22.62 0.81 0.00 N	39.02 1.83 0.00 N	52.06 1.62 -22.18 N	51.71 1.10 -30.15 N	53.13 1.31 -27.63 N	54.03 1.27 -28.86 N	55.45 1.95 -17.14 N	54.97 1.94 -17.70 N	55.40 2.52 -6.21 N	53.96 2.04 -14.18 N	53.94 2.40 -8.70 N	55.10 2.70 -2.19 N	50.85 1.93 -13.87 N	52.52 2.68 0.00 N	51.12 2.52 0.00 N	52.79 2.55 0.00 N	52.35 2.57 0.00 N	50.90 2.35 0.00 N	45.39 1.69 0.00 N
DOGLEVILLE___HYD 23807	51.18 2.09 0.00 N	46.99 1.71 0.00 N	27.37 0.95 0.00 N	28.65 0.84 0.00 N	26.47 0.80 0.00 N	22.57 0.76 0.00 N	39.15 1.96 0.00 N	29.84 1.78 0.20 N	21.48 1.35 0.33 N	25.57 1.69 0.31 N	25.09 1.50 0.32 N	38.55 2.37 0.19 N	37.43 2.29 0.20 N	49.60 2.99 0.06 N	40.03 2.43 0.14 N	45.71 2.95 0.09 N	53.34 3.15 0.02 N	37.26 2.33 0.11 N	53.35 3.52 0.00 N	52.01 3.41 0.00 N	53.81 3.57 0.00 N	53.02 3.24 0.00 N	51.59 3.04 0.00 N	45.80 2.10 0.00 N
DUNKIRK___1 23563	44.70 -4.39 0.00 N	41.20 -4.08 0.00 N	24.17 -2.24 0.00 N	25.58 -2.23 0.00 N	23.55 -2.12 0.00 N	19.98 -1.83 0.00 N	33.74 -3.45 0.00 N	28.26 -2.58 -2.58 N	22.04 -1.92 -3.50 N	25.17 -2.22 -3.21 N	25.15 -2.11 -3.35 N	34.99 -3.36 -1.99 N	34.31 -3.07 -2.05 N	43.21 -4.19 -0.72 N	35.88 -3.50 -1.63 N	39.77 -4.07 -1.00 N	45.93 -4.53 -0.25 N	33.43 -3.21 -1.60 N	44.93 -4.91 0.00 N	43.60 -5.00 0.00 N	44.91 -5.32 0.00 N	44.66 -5.12 0.00 N	43.55 -5.01 0.00 N	39.40 -4.30 0.00 N
DUNKIRK___2 23564	44.70 -4.39 0.00 N	41.20 -4.08 0.00 N	24.17 -2.24 0.00 N	25.58 -2.23 0.00 N	23.55 -2.12 0.00 N	19.98 -1.83 0.00 N	33.74 -3.45 0.00 N	28.26 -2.58 -2.58 N	22.04 -1.92 -3.50 N	25.17 -2.22 -3.21 N	25.15 -2.11 -3.35 N	34.99 -3.36 -1.99 N	34.31 -3.07 -2.05 N	43.21 -4.19 -0.72 N	35.88 -3.50 -1.63 N	39.77 -4.07 -1.00 N	45.93 -4.53 -0.25 N	33.43 -3.21 -1.60 N	44.93 -4.91 0.00 N	43.60 -5.00 0.00 N	44.91 -5.32 0.00 N	44.66 -5.12 0.00 N	43.55 -5.01 0.00 N	39.40 -4.30 0.00 N
DUNKIRK___3 23565	44.84 -4.25 0.00 N	41.34 -3.94 0.00 N	24.26 -2.15 0.00 N	25.70 -2.11 0.00 N	23.67 -2.00 0.00 N	20.04 -1.77 0.00 N	33.89 -3.30 0.00 N	28.43 -2.42 -2.59 N	22.16 -1.83 -3.53 N	25.30 -2.12 -3.24 N	25.30 -1.99 -3.38 N	35.22 -3.15 -2.01 N	34.55 -2.85 -2.07 N	43.48 -3.92 -0.72 N	36.14 -3.26 -1.65 N	40.04 -3.82 -1.01 N	46.23 -4.22 -0.25 N	33.63 -3.03 -1.61 N	45.18 -4.66 0.00 N	43.89 -4.71 0.00 N	45.21 -5.03 0.00 N	44.96 -4.82 0.00 N	43.89 -4.67 0.00 N	39.66 -4.04 0.00 N
DUNKIRK___4 23566	44.84 -4.25 0.00 N	41.34 -3.94 0.00 N	24.26 -2.15 0.00 N	25.70 -2.11 0.00 N	23.67 -2.00 0.00 N	20.04 -1.77 0.00 N	33.89 -3.30 0.00 N	28.43 -2.42 -2.59 N	22.16 -1.83 -3.53 N	25.30 -2.12 -3.24 N	25.30 -1.99 -3.38 N	35.22 -3.15 -2.01 N	34.55 -2.85 -2.07 N	43.48 -3.92 -0.72 N	36.14 -3.26 -1.65 N	40.04 -3.82 -1.01 N	46.23 -4.22 -0.25 N	33.63 -3.03 -1.61 N	45.18 -4.66 0.00 N	43.89 -4.71 0.00 N	45.21 -5.03 0.00 N	44.96 -4.82 0.00 N	43.89 -4.67 0.00 N	39.66 -4.04 0.00 N
EAST HAMPTON___GT 23717	53.16 3.60 -0.47 N	48.48 3.20 0.00 N	28.21 1.80 0.00 N	29.65 1.85 0.00 N	27.38 1.72 0.00 N	49.94 1.76 -26.38 N	52.76 3.71 -11.87 N	60.69 3.06 -29.37 N	57.96 2.03 -35.47 N	58.86 2.09 -32.58 N	60.53 1.73 -34.90 N	66.69 2.36 -27.96 N	61.08 1.67 -24.08 N	57.71 1.90 -9.12 N	55.62 1.11 -16.77 N	54.82 1.42 -10.56 N	54.55 1.77 -2.58 N	53.19 1.58 -16.56 N	53.70 3.16 -0.71 N	54.73 3.89 -2.24 N	56.55 3.96 -2.36 N	55.96 4.02 -2.16 N	55.21 4.20 -2.45 N	53.62 3.62 -6.30 N
EAST RIVER___6 23660	52.47 3.37 0.00 N	48.13 2.85 0.00 N	28.01 1.60 0.00 N	29.42 1.61 0.00 N	27.13 1.46 0.00 N	23.26 1.45 0.00 N	40.35 3.16 0.00 N	57.19 2.92 -26.02 N	58.08 2.16 -35.45 N	59.31 2.55 -32.57 N	60.32 2.41 -34.00 N	60.11 3.57 -20.17 N	59.61 3.44 -20.83 N	58.36 4.37 -7.30 N	58.06 3.63 -16.69 N	57.21 4.13 -10.24 N	57.59 4.81 -2.58 N	54.65 3.34 -16.26 N	54.31 4.47 0.00 N	52.71 4.11 0.00 N	54.44 4.21 0.00 N	53.85 4.08 0.00 N	52.26 3.70 0.00 N	46.53 2.83 0.00 N
EAST RIVER___7 23524	52.47 3.37 0.00 N	48.13 2.85 0.00 N	28.01 1.60 0.00 N	29.42 1.61 0.00 N	27.13 1.46 0.00 N	23.26 1.45 0.00 N	40.35 3.16 0.00 N	57.19 2.92 -26.02 N	58.08 2.16 -35.45 N	59.31 2.55 -32.57 N	60.32 2.41 -34.00 N	60.11 3.57 -20.17 N	59.61 3.44 -20.83 N	58.36 4.37 -7.30 N	58.06 3.63 -16.69 N	57.21 4.13 -10.24 N	57.59 4.81 -2.58 N	54.65 3.34 -16.26 N	54.31 4.47 0.00 N	52.71 4.11 0.00 N	54.44 4.21 0.00 N	53.85 4.08 0.00 N	52.26 3.70 0.00 N	46.53 2.83 0.00 N
EAST_HAMPTON___DIESEL 23722	53.16 3.60 -0.47 N	48.48 3.20 0.00 N	28.21 1.80 0.00 N	29.65 1.85 0.00 N	27.38 1.72 0.00 N	49.94 1.76 -26.38 N	52.76 3.71 -11.87 N	60.69 3.06 -29.37 N	57.96 2.03 -35.47 N	58.86 2.09 -32.58 N	60.53 1.73 -34.90 N	66.69 2.36 -27.96 N	61.08 1.67 -24.08 N	57.71 1.90 -9.12 N	55.62 1.11 -16.77 N	54.82 1.42 -10.56 N	54.55 1.77 -2.58 N	53.19 1.58 -16.56 N	53.70 3.16 -0.71 N	54.73 3.89 -2.24 N	56.55 3.96 -2.36 N	55.96 4.02 -2.16 N	55.21 4.20 -2.45 N	53.62 3.62 -6.30 N

ELEC_TRO_TEK 24086	53.12 3.55 -0.47 N	48.32 3.04 0.00 N	28.13 1.72 0.00 N	29.56 1.75 0.00 N	27.27 1.61 0.00 N	49.78 1.59 -26.38 N	52.43 3.38 -11.87 N	60.59 2.96 -29.37 N	58.01 2.08 -35.47 N	59.09 2.33 -32.58 N	60.96 2.16 -34.90 N	67.55 3.22 -27.96 N	62.42 3.01 -24.08 N	59.59 3.79 -9.12 N	57.54 3.02 -16.77 N	56.93 3.53 -10.56 N	56.95 4.17 -2.58 N	54.70 3.10 -16.56 N	55.00 4.46 -0.71 N	55.19 4.35 -2.24 N	57.00 4.41 -2.36 N	56.19 4.25 -2.16 N	55.06 4.05 -2.45 N	53.30 3.30 -6.30 N
E_CANADA_CAP_HY 24051	52.40 3.31 0.00 N	48.56 3.27 0.00 N	28.25 1.83 0.00 N	29.77 1.96 0.00 N	27.52 1.86 0.00 N	23.34 1.54 0.00 N	39.15 1.96 0.00 N	28.98 1.17 0.45 N	20.68 0.98 0.76 N	24.60 1.14 0.72 N	24.46 1.31 0.75 N	37.88 1.96 0.45 N	36.71 1.84 0.46 N	49.29 2.77 0.16 N	39.65 2.27 0.37 N	44.95 2.34 0.22 N	53.27 3.12 0.06 N	36.77 2.01 0.28 N	52.54 2.70 0.00 N	51.31 2.71 0.00 N	53.29 3.06 0.00 N	52.96 3.18 0.00 N	51.34 2.79 0.00 N	46.68 2.98 0.00 N
E_CANADA_MHWK_HY 24050	51.18 2.09 0.00 N	46.99 1.71 0.00 N	27.37 0.95 0.00 N	28.65 0.84 0.00 N	26.47 0.80 0.00 N	22.57 0.76 0.00 N	39.15 1.96 0.00 N	29.84 1.78 0.20 N	21.48 1.35 0.33 N	25.57 1.69 0.31 N	25.09 1.50 0.32 N	38.55 2.37 0.19 N	37.43 2.29 0.20 N	49.60 2.99 0.06 N	40.03 2.43 0.14 N	45.71 2.95 0.09 N	53.34 3.15 0.02 N	37.26 2.33 0.11 N	53.35 3.52 0.00 N	52.01 3.41 0.00 N	53.81 3.57 0.00 N	53.02 3.24 0.00 N	51.59 3.04 0.00 N	45.80 2.10 0.00 N
E_FISHKILL___LBMP 23776	50.24 1.14 0.00 N	46.24 0.96 0.00 N	26.96 0.55 0.00 N	28.35 0.54 0.00 N	26.14 0.48 0.00 N	22.26 0.45 0.00 N	38.27 1.08 0.00 N	55.98 0.95 -26.77 N	57.48 0.69 -36.33 N	58.39 0.83 -33.37 N	59.51 0.77 -34.83 N	58.24 1.21 -20.67 N	57.89 1.21 -21.35 N	55.72 1.56 -7.48 N	56.13 1.29 -17.10 N	54.88 1.54 -10.50 N	54.56 1.71 -2.64 N	53.01 1.22 -16.74 N	51.59 1.76 0.00 N	50.26 1.66 0.00 N	51.90 1.66 0.00 N	51.32 1.55 0.00 N	50.00 1.44 0.00 N	44.77 1.07 0.00 N
FAR ROCKAWAY___4 23548	54.01 4.45 -0.47 N	49.10 3.82 0.00 N	28.57 2.16 0.00 N	30.02 2.21 0.00 N	27.69 2.03 0.00 N	50.15 1.97 -26.38 N	53.17 4.12 -11.87 N	61.20 3.57 -29.37 N	58.49 2.56 -35.47 N	59.63 2.86 -32.58 N	60.88 2.07 -34.90 N	66.89 2.56 -27.96 N	61.78 2.37 -24.08 N	58.75 2.95 -9.12 N	56.83 2.32 -16.77 N	56.13 2.73 -10.56 N	56.05 3.27 -2.58 N	54.08 2.47 -16.56 N	54.14 3.60 -0.71 N	54.34 3.50 -2.24 N	57.14 4.55 -2.36 N	56.36 4.42 -2.16 N	56.04 5.03 -2.45 N	54.16 4.16 -6.30 N
FENNER___WINDPWR 24204	50.04 0.95 0.00 N	46.25 0.97 0.00 N	26.96 0.55 0.00 N	28.34 0.53 0.00 N	26.16 0.50 0.00 N	22.29 0.48 0.00 N	37.80 0.61 0.00 N	28.98 0.32 -0.41 N	21.43 0.30 -0.67 N	25.17 0.38 -0.61 N	24.92 0.37 -0.64 N	37.27 0.52 -0.38 N	36.14 0.41 -0.39 N	47.42 0.60 -0.14 N	38.54 0.47 -0.33 N	43.57 0.52 -0.20 N	50.84 0.58 -0.05 N	35.77 0.46 -0.26 N	50.52 0.68 0.00 N	49.24 0.64 0.00 N	50.87 0.64 0.00 N	50.31 0.53 0.00 N	48.96 0.40 0.00 N	44.27 0.57 0.00 N
FIBERTEK___ENERGY 23856	47.60 -1.50 0.00 N	43.95 -1.34 0.00 N	25.70 -0.72 0.00 N	27.08 -0.73 0.00 N	25.00 -0.67 0.00 N	21.23 -0.58 0.00 N	36.09 -1.09 0.00 N	28.88 -0.81 -1.43 N	21.87 -0.57 -1.98 N	25.33 -0.68 -1.82 N	25.18 -0.63 -1.90 N	36.51 -0.98 -1.13 N	35.54 -0.95 -1.16 N	45.81 -1.27 -0.40 N	37.58 -1.08 -0.92 N	42.12 -1.28 -0.56 N	48.88 -1.46 -0.14 N	34.88 -1.04 -0.88 N	48.28 -1.55 0.00 N	47.07 -1.53 0.00 N	48.68 -1.56 0.00 N	48.25 -1.53 0.00 N	47.02 -1.53 0.00 N	42.40 -1.30 0.00 N
FITZPATRICK____ 23598	46.91 -2.19 0.00 N	43.26 -2.02 0.00 N	25.27 -1.14 0.00 N	26.63 -1.18 0.00 N	24.58 -1.09 0.00 N	20.86 -0.95 0.00 N	35.59 -1.60 0.00 N	28.06 -1.17 -0.96 N	20.83 -0.85 -1.22 N	24.30 -1.01 -1.12 N	24.09 -0.99 -1.17 N	35.55 -1.51 -0.69 N	34.60 -1.44 -0.72 N	44.98 -1.95 -0.25 N	36.71 -1.60 -0.57 N	41.35 -1.84 -0.35 N	48.16 -2.14 -0.09 N	34.14 -1.50 -0.60 N	47.64 -2.20 0.00 N	46.45 -2.14 0.00 N	48.07 -2.16 0.00 N	47.65 -2.13 0.00 N	46.47 -2.09 0.00 N	41.79 -1.91 0.00 N
FORT ORANGE____ 23900	54.13 5.03 0.00 N	49.93 4.65 0.00 N	29.02 2.60 0.00 N	30.36 2.55 0.00 N	28.05 2.39 0.00 N	23.93 2.12 0.00 N	40.76 3.57 0.00 N	29.85 2.08 0.49 N	20.99 1.43 0.90 N	24.95 1.67 0.90 N	24.46 1.48 0.93 N	38.09 2.27 0.55 N	36.75 1.98 0.56 N	49.32 2.84 0.20 N	39.66 2.37 0.45 N	45.40 2.83 0.27 N	53.32 3.18 0.07 N	37.11 2.40 0.34 N	53.54 3.70 0.00 N	52.27 3.67 0.00 N	54.28 4.04 0.00 N	53.59 3.82 0.00 N	53.31 4.75 0.00 N	48.13 4.43 0.00 N
FORT_DRUM_COGEN 23780	50.74 1.64 0.00 N	47.07 1.79 0.00 N	27.37 0.96 0.00 N	28.72 0.91 0.00 N	26.51 0.84 0.00 N	22.68 0.87 0.00 N	38.15 0.96 0.00 N	29.73 0.25 -1.21 N	22.35 0.26 -1.63 N	25.97 0.29 -1.49 N	25.77 0.30 -1.56 N	37.66 0.36 -0.93 N	36.42 0.14 -0.96 N	47.33 0.42 -0.23 N	38.56 0.40 -0.42 N	43.55 0.45 -0.26 N	50.76 0.50 -0.07 N	35.98 0.45 -0.48 N	50.66 0.83 0.00 N	49.47 0.88 0.00 N	51.18 0.94 0.00 N	50.69 0.92 0.00 N	49.28 0.72 0.00 N	45.03 1.33 0.00 N
FPL_FAR_ROCK_GT1 24212	54.01 4.45 -0.47 N	49.10 3.82 0.00 N	28.57 2.16 0.00 N	30.02 2.21 0.00 N	27.69 2.03 0.00 N	50.15 1.97 -26.38 N	53.17 4.12 -11.87 N	61.20 3.57 -29.37 N	58.49 2.56 -35.47 N	59.63 2.86 -32.58 N	60.88 2.07 -34.90 N	66.89 2.56 -27.96 N	61.78 2.37 -24.08 N	58.75 2.95 -9.12 N	56.83 2.32 -16.77 N	56.13 2.73 -10.56 N	56.05 3.27 -2.58 N	54.08 2.47 -16.56 N	54.14 3.60 -0.71 N	54.34 3.50 -2.24 N	57.14 4.55 -2.36 N	56.36 4.42 -2.16 N	56.04 5.03 -2.45 N	54.16 4.16 -6.30 N
FPL_FAR_ROCK_GT2 23815	54.01 4.45 -0.47 N	49.10 3.82 0.00 N	28.57 2.16 0.00 N	30.02 2.21 0.00 N	27.69 2.03 0.00 N	50.15 1.97 -26.38 N	53.17 4.12 -11.87 N	61.20 3.57 -29.37 N	58.49 2.56 -35.47 N	59.63 2.86 -32.58 N	60.88 2.07 -34.90 N	66.89 2.56 -27.96 N	61.78 2.37 -24.08 N	58.75 2.95 -9.12 N	56.83 2.32 -16.77 N	56.13 2.73 -10.56 N	56.05 3.27 -2.58 N	54.08 2.47 -16.56 N	54.14 3.60 -0.71 N	54.34 3.50 -2.24 N	57.14 4.55 -2.36 N	56.36 4.42 -2.16 N	56.04 5.03 -2.45 N	54.16 4.16 -6.30 N
FRANKLIN_FALL_HYD 24054	50.09 0.99 0.00 N	46.25 0.97 0.00 N	26.92 0.51 0.00 N	28.36 0.55 0.00 N	26.18 0.52 0.00 N	22.29 0.48 0.00 N	37.59 0.40 0.00 N	28.15 0.00 0.11 N	20.25 -0.02 0.19 N	23.96 0.01 0.18 N	23.73 0.00 0.18 N	36.29 0.04 0.11 N	35.21 0.00 0.11 N	46.78 0.13 0.03 N	37.86 0.17 0.05 N	42.99 0.18 0.03 N	50.49 0.29 0.01 N	35.20 0.19 0.04 N	50.19 0.35 0.00 N	48.98 0.38 0.00 N	50.59 0.35 0.00 N	50.19 0.42 0.00 N	49.04 0.49 0.00 N	44.55 0.85 0.00 N

FULTON COGEN____ 23766	48.14 -0.96 0.00 N	44.46 -0.82 0.00 N	25.95 -0.46 0.00 N	27.32 -0.49 0.00 N	25.21 -0.45 0.00 N	21.43 -0.37 0.00 N	36.44 -0.74 0.00 N	28.87 -0.60 -1.21 N	21.66 -0.41 -1.62 N	25.19 -0.48 -1.48 N	24.99 -0.47 -1.55 N	36.54 -0.75 -0.92 N	35.52 -0.76 -0.95 N	46.01 -0.99 -0.33 N	37.66 -0.82 -0.74 N	42.32 -0.97 -0.45 N	49.20 -1.12 -0.11 N	35.01 -0.77 -0.73 N	48.73 -1.11 0.00 N	47.54 -1.05 0.00 N	49.20 -1.03 0.00 N	48.75 -1.02 0.00 N	47.50 -1.06 0.00 N	42.88 -0.82 0.00 N
G.F.CEMENT____DRP 24184	54.25 5.16 0.00 N	49.90 4.62 0.00 N	28.99 2.58 0.00 N	30.24 2.43 0.00 N	27.99 2.32 0.00 N	23.88 2.08 0.00 N	40.44 3.26 0.00 N	28.75 2.16 1.67 N	19.72 1.69 2.43 N	24.01 2.08 2.26 N	23.52 1.97 2.36 N	38.24 3.27 1.40 N	36.73 2.85 1.45 N	50.43 4.25 0.51 N	39.97 3.39 1.16 N	46.25 4.11 0.71 N	53.63 3.60 0.18 N	36.77 2.78 1.05 N	54.43 4.59 0.00 N	53.27 4.67 0.00 N	55.15 4.92 0.00 N	54.20 4.42 0.00 N	52.85 4.30 0.00 N	47.68 3.98 0.00 N
GARDENVILLE____LBMP 24039	44.12 -4.98 0.00 N	40.75 -4.53 0.00 N	24.04 -2.37 0.00 N	25.67 -2.14 0.00 N	23.66 -2.01 0.00 N	19.82 -1.98 0.00 N	33.41 -3.77 0.00 N	27.93 -2.78 -2.45 N	21.55 -2.21 -3.30 N	24.70 -2.52 -3.16 N	24.72 -2.35 -3.16 N	34.60 -3.65 -1.88 N	33.88 -3.39 -1.94 N	42.78 -4.57 -0.68 N	35.41 -3.88 -1.55 N	39.13 -4.66 -0.95 N	45.32 -5.13 -0.24 N	32.82 -3.75 -1.53 N	43.94 -5.90 0.00 N	42.77 -5.82 0.00 N	44.04 -6.20 0.00 N	43.90 -5.88 0.00 N	42.99 -5.57 0.00 N	38.92 -4.78 0.00 N
GENERAL____MILLS 23808	45.52 -3.58 0.00 N	42.00 -3.28 0.00 N	24.68 -1.73 0.00 N	26.23 -1.57 0.00 N	24.18 -1.49 0.00 N	20.34 -1.47 0.00 N	34.54 -2.65 0.00 N	28.83 -1.89 -2.46 N	22.30 -1.48 -3.31 N	25.52 -1.70 -3.04 N	25.55 -1.53 -3.17 N	35.88 -2.37 -1.88 N	35.15 -2.12 -1.94 N	44.42 -2.94 -0.68 N	36.84 -2.45 -1.55 N	40.80 -2.99 -0.95 N	47.18 -3.26 -0.24 N	34.16 -2.42 -1.53 N	46.04 -3.79 0.00 N	44.80 -3.79 0.00 N	46.16 -4.08 0.00 N	45.90 -3.87 0.00 N	44.91 -3.64 0.00 N	40.52 -3.18 0.00 N
GE_PLASTICS____DRP 24183	52.22 3.12 0.00 N	48.26 2.98 0.00 N	28.06 1.65 0.00 N	29.38 1.57 0.00 N	27.15 1.48 0.00 N	23.11 1.30 0.00 N	39.23 2.05 0.00 N	25.54 1.31 4.03 N	15.91 1.01 5.57 N	20.21 1.18 5.15 N	19.62 1.09 5.37 N	34.86 1.68 3.19 N	33.45 1.41 3.29 N	47.60 2.08 1.15 N	36.81 1.70 2.63 N	43.28 2.06 1.62 N	52.02 2.23 0.41 N	34.26 1.74 2.52 N	52.64 2.80 0.00 N	51.41 2.82 0.00 N	53.28 3.05 0.00 N	52.61 2.83 0.00 N	51.35 2.80 0.00 N	46.37 2.67 0.00 N
GILBOA____1 23756	52.68 3.58 0.00 N	48.82 3.54 0.00 N	28.39 1.98 0.00 N	29.74 1.93 0.00 N	27.47 1.81 0.00 N	23.29 1.48 0.00 N	39.53 2.35 0.00 N	40.08 1.56 -10.25 N	35.57 1.19 -13.91 N	38.33 1.38 -12.77 N	38.49 1.25 -13.33 N	46.17 1.90 -7.91 N	45.12 1.62 -8.17 N	51.87 2.33 -2.87 N	46.19 1.91 -6.54 N	49.12 2.26 -4.02 N	53.70 2.49 -1.01 N	43.37 1.92 -6.41 N	52.82 2.98 0.00 N	51.58 2.98 0.00 N	53.43 3.20 0.00 N	52.79 3.01 0.00 N	51.58 3.03 0.00 N	46.63 2.93 0.00 N
GILBOA____2 23757	52.68 3.58 0.00 N	48.82 3.54 0.00 N	28.39 1.98 0.00 N	29.74 1.93 0.00 N	27.47 1.81 0.00 N	23.29 1.48 0.00 N	39.53 2.35 0.00 N	40.08 1.56 -10.25 N	35.57 1.19 -13.91 N	38.33 1.38 -12.77 N	38.49 1.25 -13.33 N	46.17 1.90 -7.91 N	45.12 1.62 -8.17 N	51.87 2.33 -2.87 N	46.19 1.91 -6.54 N	49.12 2.26 -4.02 N	53.70 2.49 -1.01 N	43.37 1.92 -6.41 N	52.82 2.98 0.00 N	51.58 2.98 0.00 N	53.43 3.20 0.00 N	52.79 3.01 0.00 N	51.58 3.03 0.00 N	46.63 2.93 0.00 N
GILBOA____3 23758	52.68 3.58 0.00 N	48.82 3.54 0.00 N	28.39 1.98 0.00 N	29.74 1.93 0.00 N	27.47 1.81 0.00 N	23.29 1.48 0.00 N	39.53 2.35 0.00 N	40.08 1.56 -10.25 N	35.57 1.19 -13.91 N	38.33 1.38 -12.77 N	38.49 1.25 -13.33 N	46.17 1.90 -7.91 N	45.12 1.62 -8.17 N	51.87 2.33 -2.87 N	46.19 1.91 -6.54 N	49.12 2.26 -4.02 N	53.70 2.49 -1.01 N	43.37 1.92 -6.41 N	52.82 2.98 0.00 N	51.58 2.98 0.00 N	53.43 3.20 0.00 N	52.79 3.01 0.00 N	51.58 3.03 0.00 N	46.63 2.93 0.00 N
GILBOA____4 23759	52.68 3.58 0.00 N	48.82 3.54 0.00 N	28.39 1.98 0.00 N	29.74 1.93 0.00 N	27.47 1.81 0.00 N	23.29 1.48 0.00 N	39.53 2.35 0.00 N	40.08 1.56 -10.25 N	35.57 1.19 -13.91 N	38.33 1.38 -12.77 N	38.49 1.25 -13.33 N	46.17 1.90 -7.91 N	45.12 1.62 -8.17 N	51.87 2.33 -2.87 N	46.19 1.91 -6.54 N	49.12 2.26 -4.02 N	53.70 2.49 -1.01 N	43.37 1.92 -6.41 N	52.82 2.98 0.00 N	51.58 2.98 0.00 N	53.43 3.20 0.00 N	52.79 3.01 0.00 N	51.58 3.03 0.00 N	46.63 2.93 0.00 N
GILBOA____ 23599	52.68 3.58 0.00 N	48.82 3.54 0.00 N	28.39 1.98 0.00 N	29.74 1.93 0.00 N	27.47 1.81 0.00 N	23.29 1.48 0.00 N	39.53 2.35 0.00 N	40.08 1.56 -10.25 N	35.57 1.19 -13.91 N	38.33 1.38 -12.77 N	38.49 1.25 -13.33 N	46.17 1.90 -7.91 N	45.12 1.62 -8.17 N	51.87 2.33 -2.87 N	46.19 1.91 -6.54 N	49.12 2.26 -4.02 N	53.70 2.49 -1.01 N	43.37 1.92 -6.41 N	52.82 2.98 0.00 N	51.58 2.98 0.00 N	53.43 3.20 0.00 N	52.79 3.01 0.00 N	51.58 3.03 0.00 N	46.63 2.93 0.00 N
GINNA____ 23603	47.88 -1.22 0.00 N	44.19 -1.09 0.00 N	25.79 -0.63 0.00 N	27.17 -0.64 0.00 N	25.13 -0.54 0.00 N	21.31 -0.50 0.00 N	35.98 -1.21 0.00 N	28.82 -1.11 -1.67 N	22.14 -0.70 -2.37 N	25.62 -0.75 -2.18 N	25.60 -0.59 -2.27 N	36.89 -0.83 -1.35 N	35.78 -0.94 -1.39 N	46.09 -1.08 -0.49 N	37.89 -0.97 -1.11 N	42.35 -1.18 -0.68 N	48.92 -1.46 -0.17 N	35.02 -1.06 -1.03 N	48.31 -1.52 0.00 N	47.13 -1.47 0.00 N	48.80 -1.43 0.00 N	48.35 -1.42 0.00 N	47.09 -1.47 0.00 N	42.68 -1.02 0.00 N
GLEN PARK____ 23778	51.24 2.15 0.00 N	47.55 2.27 0.00 N	27.64 1.23 0.00 N	29.00 1.19 0.00 N	26.77 1.10 0.00 N	22.91 1.10 0.00 N	38.51 1.32 0.00 N	30.00 0.53 -1.21 N	22.56 0.47 -1.63 N	26.20 0.52 -1.49 N	26.01 0.54 -1.56 N	38.01 0.71 -0.93 N	36.74 0.46 -0.96 N	47.78 0.86 -0.24 N	38.97 0.75 -0.48 N	43.97 0.83 -0.29 N	51.23 0.96 -0.07 N	36.35 0.78 -0.52 N	51.14 1.30 0.00 N	49.94 1.34 0.00 N	51.68 1.44 0.00 N	51.18 1.40 0.00 N	49.74 1.18 0.00 N	45.48 1.78 0.00 N
GLENWOOD_IC_1_G5 23712	53.53 3.97 -0.47 N	48.67 3.38 0.00 N	28.31 1.90 0.00 N	29.74 1.94 0.00 N	27.44 1.77 0.00 N	49.90 1.72 -26.38 N	52.52 3.47 -11.87 N	60.71 3.08 -29.37 N	58.16 2.23 -35.47 N	59.25 2.48 -32.58 N	61.20 2.39 -34.90 N	67.81 3.48 -27.96 N	62.73 3.32 -24.08 N	60.02 4.22 -9.12 N	57.95 3.44 -16.77 N	57.36 3.96 -10.56 N	57.41 4.62 -2.58 N	54.93 3.32 -16.56 N	55.18 4.64 -0.71 N	55.25 4.41 -2.24 N	57.05 4.46 -2.36 N	56.27 4.33 -2.16 N	54.86 3.85 -2.45 N	53.61 3.61 -6.30 N

GLENWOOD_IC_2_G1 23688	53.53 3.97 -0.47 N	48.67 3.38 0.00 N	28.31 1.90 0.00 N	29.74 1.94 0.00 N	27.44 1.77 0.00 N	49.90 1.72 -26.38 N	52.52 3.47 -11.87 N	60.71 3.08 -29.37 N	58.16 2.23 -35.47 N	59.25 2.48 -32.58 N	61.20 2.39 -34.90 N	67.81 3.48 -27.96 N	62.73 3.32 -24.08 N	60.02 4.22 -9.12 N	57.95 3.44 -16.77 N	57.36 3.96 -10.56 N	57.41 4.62 -2.58 N	54.93 3.32 -16.56 N	55.18 4.64 -0.71 N	55.25 4.41 -2.24 N	57.05 4.46 -2.36 N	56.27 4.33 -2.16 N	54.86 3.85 -2.45 N	53.61 3.61 -6.30 N
GLENWOOD_IC_3_G1 23689	53.53 3.97 -0.47 N	48.67 3.38 0.00 N	28.31 1.90 0.00 N	29.74 1.94 0.00 N	27.44 1.77 0.00 N	49.90 1.72 -26.38 N	52.52 3.47 -11.87 N	60.71 3.08 -29.37 N	58.16 2.23 -35.47 N	59.25 2.48 -32.58 N	61.20 2.39 -34.90 N	67.81 3.48 -27.96 N	62.73 3.32 -24.08 N	60.02 4.22 -9.12 N	57.95 3.44 -16.77 N	57.36 3.96 -10.56 N	57.41 4.62 -2.58 N	54.93 3.32 -16.56 N	55.18 4.64 -0.71 N	55.25 4.41 -2.24 N	57.05 4.46 -2.36 N	56.27 4.33 -2.16 N	54.86 3.85 -2.45 N	53.61 3.61 -6.30 N
GLENWOOD___4 23550	53.53 3.97 -0.47 N	48.67 3.38 0.00 N	28.31 1.90 0.00 N	29.74 1.94 0.00 N	27.44 1.77 0.00 N	49.90 1.72 -26.38 N	52.52 3.47 -11.87 N	60.71 3.08 -29.37 N	58.16 2.23 -35.47 N	59.25 2.48 -32.58 N	61.20 2.39 -34.90 N	67.81 3.48 -27.96 N	62.73 3.32 -24.08 N	60.02 4.22 -9.12 N	57.95 3.44 -16.77 N	57.36 3.96 -10.56 N	57.41 4.62 -2.58 N	54.93 3.32 -16.56 N	55.18 4.64 -0.71 N	55.25 4.41 -2.24 N	57.05 4.46 -2.36 N	56.27 4.33 -2.16 N	54.86 3.85 -2.45 N	53.61 3.61 -6.30 N
GLENWOOD___5 23614	53.53 3.97 -0.47 N	48.67 3.38 0.00 N	28.31 1.90 0.00 N	29.74 1.94 0.00 N	27.44 1.77 0.00 N	49.90 1.72 -26.38 N	52.52 3.47 -11.87 N	60.71 3.08 -29.37 N	58.16 2.23 -35.47 N	59.25 2.48 -32.58 N	61.20 2.39 -34.90 N	67.81 3.48 -27.96 N	62.73 3.32 -24.08 N	60.02 4.22 -9.12 N	57.95 3.44 -16.77 N	57.36 3.96 -10.56 N	57.41 4.62 -2.58 N	54.93 3.32 -16.56 N	55.18 4.64 -0.71 N	55.25 4.41 -2.24 N	57.05 4.46 -2.36 N	56.27 4.33 -2.16 N	54.86 3.85 -2.45 N	53.61 3.61 -6.30 N
GLOBAL GREEN_PORT_GT1 23814	53.16 3.60 -0.47 N	48.48 3.20 0.00 N	28.21 1.80 0.00 N	29.65 1.85 0.00 N	27.38 1.72 0.00 N	49.94 1.76 -26.38 N	52.76 3.71 -11.87 N	60.69 3.06 -29.37 N	57.96 2.03 -35.47 N	58.86 2.09 -32.58 N	60.53 1.73 -34.90 N	66.69 2.36 -27.96 N	61.08 1.67 -24.08 N	57.71 1.90 -9.12 N	55.62 1.11 -16.77 N	54.82 1.42 -10.56 N	54.55 1.77 -2.58 N	53.19 1.58 -16.56 N	53.70 3.16 -0.71 N	54.73 3.89 -2.24 N	56.55 3.96 -2.36 N	55.96 4.02 -2.16 N	55.21 4.20 -2.45 N	53.62 3.62 -6.30 N
GOUDEY___7 23579	49.84 0.75 0.00 N	45.80 0.52 0.00 N	26.79 0.37 0.00 N	28.24 0.43 0.00 N	26.02 0.35 0.00 N	22.23 0.42 0.00 N	38.12 0.93 0.00 N	33.87 0.91 -4.70 N	27.42 0.71 -6.25 N	30.74 0.80 -5.75 N	30.66 0.75 -6.00 N	41.07 1.15 -3.56 N	40.17 1.16 -3.68 N	49.39 1.43 -1.29 N	41.82 1.14 -2.94 N	45.93 1.28 -1.80 N	52.23 1.58 -0.45 N	39.05 1.07 -2.94 N	51.25 1.41 0.00 N	49.95 1.35 0.00 N	51.60 1.36 0.00 N	51.13 1.35 0.00 N	49.56 1.00 0.00 N	44.38 0.69 0.00 N
GOUDEY___8 23580	49.57 0.48 0.00 N	45.58 0.30 0.00 N	26.69 0.28 0.00 N	28.16 0.35 0.00 N	25.97 0.31 0.00 N	22.18 0.37 0.00 N	38.01 0.83 0.00 N	33.77 0.81 -4.70 N	27.35 0.63 -6.25 N	30.62 0.69 -5.75 N	30.53 0.62 -6.00 N	40.85 0.92 -3.56 N	39.94 0.94 -3.68 N	49.11 1.14 -1.29 N	41.61 0.92 -2.94 N	45.69 1.04 -1.80 N	51.96 1.30 -0.45 N	38.85 0.87 -2.94 N	50.97 1.14 0.00 N	49.69 1.09 0.00 N	51.32 1.08 0.00 N	50.86 1.08 0.00 N	49.30 0.75 0.00 N	44.13 0.43 0.00 N
GOWANUS_GT_1_GRP 23732	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N
GOWANUS_GT_2_GRP 23617	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N
GOWANUS_GT_3_GRP 23618	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N
GOWANUS_GT_4_GRP 23751	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N
GOWANUS_GT1_1 24077	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N
GOWANUS_GT1_2 24078	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N

GOWANUS_GT1_3 24079	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N
GOWANUS_GT1_4 24080	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N
GOWANUS_GT1_5 24084	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N
GOWANUS_GT1_6 24111	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N
GOWANUS_GT1_7 24112	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N
GOWANUS_GT1_8 24113	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N
GOWANUS_GT2_1 24114	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N
GOWANUS_GT2_2 24115	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N
GOWANUS_GT2_3 24116	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N
GOWANUS_GT2_4 24117	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N
GOWANUS_GT2_5 24118	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N
GOWANUS_GT2_6 24119	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N
GOWANUS_GT2_7 24120	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N

GOWANUS_GT2_8 24121	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N
GOWANUS_GT3_1 24122	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N
GOWANUS_GT3_2 24123	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N
GOWANUS_GT3_3 24124	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N
GOWANUS_GT3_4 24125	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N
GOWANUS_GT3_5 24126	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N
GOWANUS_GT3_6 24127	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N
GOWANUS_GT3_7 24128	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N
GOWANUS_GT3_8 24129	52.84 3.75 0.00 N	48.51 3.23 0.00 N	28.26 1.84 0.00 N	29.69 1.88 0.00 N	27.37 1.71 0.00 N	23.48 1.67 0.00 N	40.74 3.56 0.00 N	57.46 3.18 -26.02 N	58.26 2.34 -35.45 N	59.50 2.75 -32.57 N	60.53 2.63 -34.00 N	60.44 3.90 -20.17 N	59.94 3.77 -20.83 N	58.69 4.70 -7.30 N	58.35 3.92 -16.69 N	57.53 4.44 -10.24 N	57.95 5.17 -2.58 N	54.88 3.57 -16.26 N	54.58 4.74 0.00 N	52.93 4.33 0.00 N	54.89 4.65 0.00 N	54.31 4.54 0.00 N	52.65 4.10 0.00 N	46.81 3.11 0.00 N
GOWANUS_GT4_1 24130	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N
GOWANUS_GT4_2 24131	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N
GOWANUS_GT4_3 24132	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N
GOWANUS_GT4_4 24133	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N

GOWANUS_GT4_5 24134	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N
GOWANUS_GT4_6 24135	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N
GOWANUS_GT4_7 24136	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N
GOWANUS_GT4_8 24137	52.88 3.79 0.00 N	48.55 3.26 0.00 N	28.27 1.86 0.00 N	29.71 1.90 0.00 N	27.39 1.73 0.00 N	23.49 1.68 0.00 N	40.78 3.59 0.00 N	57.48 3.21 -26.02 N	58.27 2.36 -35.45 N	59.53 2.78 -32.57 N	60.56 2.65 -34.00 N	60.48 3.94 -20.17 N	59.97 3.81 -20.83 N	58.73 4.75 -7.30 N	58.39 3.95 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.62 4.79 0.00 N	52.97 4.38 0.00 N	54.93 4.70 0.00 N	54.36 4.58 0.00 N	52.70 4.14 0.00 N	46.85 3.15 0.00 N
GRAHMSVILLE___HY 23607	51.76 2.67 0.00 N	47.43 2.15 0.00 N	27.61 1.20 0.00 N	29.01 1.20 0.00 N	26.76 1.10 0.00 N	22.90 1.10 0.00 N	39.63 2.44 0.00 N	49.91 2.16 -19.49 N	48.56 1.57 -26.53 N	50.42 1.88 -24.36 N	51.20 1.86 -25.43 N	54.33 2.87 -15.10 N	53.76 2.84 -15.59 N	55.78 3.63 -5.46 N	53.25 3.02 -12.48 N	54.02 3.51 -7.67 N	56.10 3.97 -1.93 N	50.06 2.83 -12.19 N	53.77 3.93 0.00 N	52.40 3.80 0.00 N	54.08 3.84 0.00 N	53.58 3.80 0.00 N	51.95 3.39 0.00 N	46.36 2.66 0.00 N
GREENIDGE___3 23582	46.19 -2.90 0.00 N	42.36 -2.93 0.00 N	25.09 -1.32 0.00 N	26.69 -1.12 0.00 N	24.75 -0.91 0.00 N	21.01 -0.80 0.00 N	35.71 -1.48 0.00 N	30.06 -0.97 -2.76 N	23.73 -0.53 -3.81 N	27.54 -0.13 -3.49 N	27.33 -0.23 -3.65 N	37.89 -0.64 -2.16 N	36.66 -0.91 -2.23 N	46.16 -1.30 -0.78 N	38.33 -1.19 -1.78 N	42.45 -1.48 -1.09 N	48.81 -1.67 -0.28 N	35.41 -1.35 -1.71 N	47.37 -2.47 0.00 N	45.93 -2.67 0.00 N	47.43 -2.80 0.00 N	47.02 -2.76 0.00 N	45.66 -2.89 0.00 N	41.29 -2.41 0.00 N
GREENIDGE___4 23583	46.11 -2.98 0.00 N	42.25 -3.03 0.00 N	25.05 -1.36 0.00 N	26.67 -1.13 0.00 N	24.76 -0.90 0.00 N	21.01 -0.80 0.00 N	35.69 -1.50 0.00 N	30.06 -0.96 -2.76 N	23.75 -0.52 -3.81 N	27.55 -0.13 -3.49 N	27.33 -0.23 -3.65 N	37.83 -0.70 -2.16 N	36.52 -1.04 -2.23 N	45.99 -1.47 -0.78 N	38.21 -1.32 -1.78 N	42.33 -1.60 -1.09 N	48.72 -1.76 -0.28 N	35.32 -1.44 -1.71 N	47.28 -2.56 0.00 N	45.87 -2.73 0.00 N	47.39 -2.85 0.00 N	46.99 -2.79 0.00 N	45.61 -2.95 0.00 N	41.19 -2.51 0.00 N
HARZA MOOSE___RIVER 24016	50.38 1.29 0.00 N	46.59 1.31 0.00 N	27.13 0.72 0.00 N	28.50 0.69 0.00 N	26.31 0.64 0.00 N	22.43 0.63 0.00 N	38.04 0.85 0.00 N	28.72 0.42 -0.03 N	20.87 0.36 -0.05 N	24.66 0.44 -0.04 N	24.38 0.43 -0.04 N	37.00 0.61 -0.02 N	35.83 0.48 -0.03 N	47.45 0.74 -0.03 N	38.45 0.62 -0.09 N	43.61 0.71 -0.06 N	51.00 0.79 -0.01 N	35.74 0.62 -0.07 N	50.79 0.95 0.00 N	49.54 0.95 0.00 N	51.22 0.99 0.00 N	50.70 0.92 0.00 N	49.36 0.80 0.00 N	44.71 1.01 0.00 N
HEMPSTEAD____ 23647	53.12 3.55 -0.47 N	48.32 3.04 0.00 N	28.13 1.72 0.00 N	29.56 1.75 0.00 N	27.27 1.61 0.00 N	49.78 1.59 -26.38 N	52.43 3.38 -11.87 N	60.59 2.96 -29.37 N	58.01 2.08 -35.47 N	59.09 2.33 -32.58 N	60.96 2.16 -34.90 N	67.55 3.22 -27.96 N	62.42 3.01 -24.08 N	59.59 3.79 -9.12 N	57.54 3.02 -16.77 N	56.93 3.53 -10.56 N	56.95 4.17 -2.58 N	54.70 3.10 -16.56 N	55.00 4.46 -0.71 N	55.19 4.35 -2.24 N	57.00 4.41 -2.36 N	56.19 4.25 -2.16 N	55.06 4.05 -2.45 N	53.30 3.30 -6.30 N
HICKLING___1 23621	48.96 -0.13 0.00 N	44.99 -0.29 0.00 N	26.27 -0.14 0.00 N	27.71 -0.10 0.00 N	25.57 -0.09 0.00 N	21.84 0.03 0.00 N	37.51 0.32 0.00 N	32.52 0.58 -3.68 N	25.91 0.50 -4.95 N	29.44 0.71 -4.54 N	29.33 0.67 -4.74 N	40.19 1.01 -2.81 N	39.29 1.05 -2.90 N	48.96 1.26 -1.02 N	41.06 0.99 -2.32 N	45.31 1.04 -1.42 N	51.93 1.37 -0.36 N	38.15 0.81 -2.29 N	50.75 0.91 0.00 N	49.39 0.79 0.00 N	51.00 0.76 0.00 N	50.56 0.79 0.00 N	48.93 0.37 0.00 N	43.74 0.04 0.00 N
HICKLING___2 23622	48.97 -0.12 0.00 N	45.00 -0.28 0.00 N	26.28 -0.14 0.00 N	27.72 -0.09 0.00 N	25.58 -0.09 0.00 N	21.84 0.04 0.00 N	37.52 0.33 0.00 N	32.53 0.59 -3.68 N	25.92 0.51 -4.95 N	29.45 0.72 -4.54 N	29.33 0.68 -4.74 N	40.20 1.02 -2.81 N	39.30 1.06 -2.90 N	48.97 1.27 -1.02 N	41.07 1.01 -2.32 N	45.32 1.06 -1.42 N	51.94 1.38 -0.36 N	38.16 0.82 -2.29 N	50.76 0.92 0.00 N	49.41 0.81 0.00 N	51.01 0.78 0.00 N	50.58 0.80 0.00 N	48.94 0.39 0.00 N	43.75 0.06 0.00 N
HIGH FALLS___HY 23754	51.02 1.92 0.00 N	46.97 1.69 0.00 N	27.37 0.96 0.00 N	28.79 0.98 0.00 N	26.55 0.88 0.00 N	22.57 0.76 0.00 N	38.71 1.53 0.00 N	51.35 1.37 -21.72 N	50.94 1.08 -29.40 N	52.45 1.32 -26.95 N	53.34 1.29 -28.14 N	55.08 2.00 -16.71 N	54.26 1.67 -17.26 N	54.76 2.04 -6.05 N	53.26 1.70 -13.82 N	53.31 1.99 -8.49 N	54.61 2.27 -2.13 N	50.24 1.61 -13.58 N	52.06 2.22 0.00 N	50.72 2.03 0.00 N	52.41 2.17 0.00 N	52.29 2.51 0.00 N	50.97 2.41 0.00 N	45.81 2.11 0.00 N
HILLBURN___GT 23639	50.76 1.67 0.00 N	46.63 1.35 0.00 N	27.16 0.75 0.00 N	28.55 0.74 0.00 N	26.32 0.66 0.00 N	22.51 0.70 0.00 N	38.86 1.68 0.00 N	54.36 1.57 -24.53 N	54.97 1.13 -33.37 N	56.17 1.32 -30.66 N	57.18 1.27 -32.01 N	57.29 1.93 -18.99 N	56.87 1.92 -19.62 N	55.94 2.39 -6.88 N	55.45 2.00 -15.71 N	54.80 2.32 -9.64 N	55.29 2.66 -2.43 N	52.26 1.88 -15.34 N	52.43 2.60 0.00 N	51.07 2.48 0.00 N	52.72 2.49 0.00 N	52.28 2.51 0.00 N	50.83 2.27 0.00 N	45.43 1.73 0.00 N

HOLTSVIL 1-5__GRP1 24031	53.19	48.52	28.24	29.69	27.41	49.97	52.79	60.69	57.95	58.84	60.55	66.83	61.37	58.14	56.09	55.35	55.17	53.63	54.09	54.85	56.65	55.99	55.25	53.67
	3.63	3.24	1.83	1.88	1.74	1.78	3.73	3.06	2.02	2.08	1.74	2.50	1.96	2.34	1.57	1.95	2.39	2.02	3.55	4.01	4.05	4.04	4.24	3.67
	-0.47	0.00	0.00	0.00	0.00	-26.38	-11.87	-29.37	-35.47	-32.58	-34.90	-27.96	-24.08	-9.12	-16.77	-10.56	-2.58	-16.56	-0.71	-2.24	-2.36	-2.16	-2.45	-6.30
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	53.19	48.52	28.24	29.69	27.41	49.97	52.79	60.69	57.95	58.84	60.55	66.83	61.37	58.14	56.09	55.35	55.17	53.63	54.09	54.85	56.65	55.99	55.25	53.67
	3.63	3.24	1.83	1.88	1.74	1.78	3.73	3.06	2.02	2.08	1.74	2.50	1.96	2.34	1.57	1.95	2.39	2.02	3.55	4.01	4.05	4.04	4.24	3.67
	-0.47	0.00	0.00	0.00	0.00	-26.38	-11.87	-29.37	-35.47	-32.58	-34.90	-27.96	-24.08	-9.12	-16.77	-10.56	-2.58	-16.56	-0.71	-2.24	-2.36	-2.16	-2.45	-6.30
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	53.19	48.52	28.24	29.69	27.41	49.97	52.79	60.69	57.95	58.84	60.55	66.83	61.37	58.14	56.09	55.35	55.17	53.63	54.09	54.85	56.65	55.99	55.25	53.67
	3.63	3.24	1.83	1.88	1.74	1.78	3.73	3.06	2.02	2.08	1.74	2.50	1.96	2.34	1.57	1.95	2.39	2.02	3.55	4.01	4.05	4.04	4.24	3.67
	-0.47	0.00	0.00	0.00	0.00	-26.38	-11.87	-29.37	-35.47	-32.58	-34.90	-27.96	-24.08	-9.12	-16.77	-10.56	-2.58	-16.56	-0.71	-2.24	-2.36	-2.16	-2.45	-6.30
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	53.19	48.52	28.24	29.69	27.41	49.97	52.79	60.69	57.95	58.84	60.55	66.83	61.37	58.14	56.09	55.35	55.17	53.63	54.09	54.85	56.65	55.99	55.25	53.67
	3.63	3.24	1.83	1.88	1.74	1.78	3.73	3.06	2.02	2.08	1.74	2.50	1.96	2.34	1.57	1.95	2.39	2.02	3.55	4.01	4.05	4.04	4.24	3.67
	-0.47	0.00	0.00	0.00	0.00	-26.38	-11.87	-29.37	-35.47	-32.58	-34.90	-27.96	-24.08	-9.12	-16.77	-10.56	-2.58	-16.56	-0.71	-2.24	-2.36	-2.16	-2.45	-6.30
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	53.19	48.52	28.24	29.69	27.41	49.97	52.79	60.69	57.95	58.84	60.55	66.83	61.37	58.14	56.09	55.35	55.17	53.63	54.09	54.85	56.65	55.99	55.25	53.67
	3.63	3.24	1.83	1.88	1.74	1.78	3.73	3.06	2.02	2.08	1.74	2.50	1.96	2.34	1.57	1.95	2.39	2.02	3.55	4.01	4.05	4.04	4.24	3.67
	-0.47	0.00	0.00	0.00	0.00	-26.38	-11.87	-29.37	-35.47	-32.58	-34.90	-27.96	-24.08	-9.12	-16.77	-10.56	-2.58	-16.56	-0.71	-2.24	-2.36	-2.16	-2.45	-6.30
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	53.19	48.52	28.24	29.69	27.41	49.97	52.79	60.69	57.95	58.84	60.55	66.83	61.37	58.14	56.09	55.35	55.17	53.63	54.09	54.85	56.65	55.99	55.25	53.67
	3.63	3.24	1.83	1.88	1.74	1.78	3.73	3.06	2.02	2.08	1.74	2.50	1.96	2.34	1.57	1.95	2.39	2.02	3.55	4.01	4.05	4.04	4.24	3.67
	-0.47	0.00	0.00	0.00	0.00	-26.38	-11.87	-29.37	-35.47	-32.58	-34.90	-27.96	-24.08	-9.12	-16.77	-10.56	-2.58	-16.56	-0.71	-2.24	-2.36	-2.16	-2.45	-6.30
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	53.19	48.52	28.24	29.69	27.41	49.97	52.79	60.69	57.95	58.84	60.55	66.83	61.37	58.14	56.09	55.35	55.17	53.63	54.09	54.85	56.65	55.99	55.25	53.67
	3.63	3.24	1.83	1.88	1.74	1.78	3.73	3.06	2.02	2.08	1.74	2.50	1.96	2.34	1.57	1.95	2.39	2.02	3.55	4.01	4.05	4.04	4.24	3.67
	-0.47	0.00	0.00	0.00	0.00	-26.38	-11.87	-29.37	-35.47	-32.58	-34.90	-27.96	-24.08	-9.12	-16.77	-10.56	-2.58	-16.56	-0.71	-2.24	-2.36	-2.16	-2.45	-6.30
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	53.19	48.52	28.24	29.69	27.41	49.97	52.79	60.69	57.95	58.84	60.55	66.83	61.37	58.14	56.09	55.35	55.17	53.63	54.09	54.85	56.65	55.99	55.25	53.67
	3.63	3.24	1.83	1.88	1.74	1.78	3.73	3.06	2.02	2.08	1.74	2.50	1.96	2.34	1.57	1.95	2.39	2.02	3.55	4.01	4.05	4.04	4.24	3.67
	-0.47	0.00	0.00	0.00	0.00	-26.38	-11.87	-29.37	-35.47	-32.58	-34.90	-27.96	-24.08	-9.12	-16.77	-10.56	-2.58	-16.56	-0.71	-2.24	-2.36	-2.16	-2.45	-6.30
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	53.19	48.52	28.24	29.69	27.41	49.97	52.79	60.69	57.95	58.84	60.55	66.83	61.37	58.14	56.09	55.35	55.17	53.63	54.09	54.85	56.65	55.99	55.25	53.67
	3.63	3.24	1.83	1.88	1.74	1.78	3.73	3.06	2.02	2.08	1.74	2.50	1.96	2.34	1.57	1.95	2.39	2.02	3.55	4.01	4.05	4.04	4.24	3.67
	-0.47	0.00	0.00	0.00	0.00	-26.38	-11.87	-29.37	-35.47	-32.58	-34.90	-27.96	-24.08	-9.12	-16.77	-10.56	-2.58	-16.56	-0.71	-2.24	-2.36	-2.16	-2.45	-6.30
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	53.19	48.52	28.24	29.69	27.41	49.97	52.79	60.69	57.95	58.84	60.55	66.83	61.37	58.14	56.09	55.35	55.17	53.63	54.09	54.85	56.65	55.99	55.25	53.67
	3.63	3.24	1.83	1.88	1.74	1.78	3.73	3.06	2.02	2.08	1.74	2.50	1.96	2.34	1.57	1.95	2.39	2.02	3.55	4.01	4.05	4.04	4.24	3.67
	-0.47	0.00	0.00	0.00	0.00	-26.38	-11.87	-29.37	-35.47	-32.58	-34.90	-27.96	-24.08	-9.12	-16.77	-10.56	-2.58	-16.56	-0.71	-2.24	-2.36	-2.16	-2.45	-6.30
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	53.19	48.52	28.24	29.69	27.41	49.97	52.79	60.69	57.95	58.84	60.55	66.83	61.37	58.14	56.09	55.35	55.17	53.63	54.09	54.85	56.65	55.99	55.25	53.67
	3.63	3.24	1.83	1.88	1.74	1.78	3.73	3.06	2.02	2.08	1.74	2.50	1.96	2.34	1.57	1.95	2.39	2.02	3.55	4.01	4.05	4.04	4.24	3.67
	-0.47	0.00	0.00	0.00	0.00	-26.38	-11.87	-29.37	-35.47	-32.58	-34.90	-27.96	-24.08	-9.12	-16.77	-10.56	-2.58	-16.56	-0.71	-2.24	-2.36	-2.16	-2.45	-6.30
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	53.19	48.52	28.24	29.69	27.41	49.97	52.79	60.69	57.95	58.84	60.55	66.83	61.37	58.14	56.09	55.35	55.17	53.63	54.09	54.85	56.65	55.99	55.25	53.67
	3.63	3.24	1.83	1.88	1.74	1.78	3.73	3.06	2.02	2.08	1.74	2.50	1.96	2.34	1.57	1.95	2.39	2.02	3.55	4.01	4.05	4.04	4.24	3.67
	-0.47	0.00	0.00	0.00	0.00	-26.38	-11.87	-29.37	-35.47	-32.58	-34.90	-27.96	-24.08	-9.12	-16.77	-10.56	-2.58	-16.56	-0.71	-2.24	-2.36	-2.16	-2.45	-6.30
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	50.64	46.79	27.20	28.62	26.41	22.52	37.13	27.84	20.14	23.89	23.75	36.33	35.00	46.56	37.67	42.66	50.20	34.94	49.72	48.47	50.03	49.70	48.34	43.88
	1.55	1.51	0.79	0.81	0.74	0.72	-0.05	-0.31	-0.13	-0.12	0.03	0.08	-0.22	-0.10	-0.02	-0.15	0.01	-0.06	-0.12	-0.13	-0.21	-0.07	-0.22	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.19	0.18	0.18	0.11	0.11	0.03	0.05	0.03	0.01	0.04	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CHAT DC 23651	48.87 -0.22 0.00 N	45.09 -0.19 0.00 N	26.28 -0.13 0.00 N	27.73 -0.08 0.00 N	25.60 -0.07 0.00 N	21.73 -0.07 0.00 N	36.87 -0.32 0.00 N	27.81 -0.38 0.07 N	20.01 -0.33 0.12 N	23.64 -0.44 0.11 N	23.44 -0.35 0.12 N	35.76 -0.53 0.07 N	34.77 -0.49 0.08 N	46.06 -0.60 0.02 N	37.23 -0.46 0.05 N	50.12 -1.00 1.27 N	49.66 -0.54 0.01 N	47.60 -0.80 1.65 N	49.11 -0.63 -1.19 N	47.98 -0.62 0.00 N	49.53 -0.70 0.00 N	49.21 -0.56 0.00 N	48.12 -0.44 0.00 N	43.44 -0.26 0.00 N
HUDAV+59+74_TH_GRP 23620	52.33 3.24 0.00 N	48.03 2.74 0.00 N	27.95 1.54 0.00 N	29.37 1.56 0.00 N	27.08 1.41 0.00 N	23.21 1.40 0.00 N	40.24 3.05 0.00 N	57.07 2.80 -26.02 N	57.99 2.07 -35.45 N	59.20 2.45 -32.57 N	60.22 2.31 -34.00 N	59.96 3.42 -20.17 N	59.46 3.30 -20.83 N	58.16 4.18 -7.30 N	57.90 3.47 -16.69 N	57.05 3.96 -10.24 N	57.39 4.61 -2.58 N	54.53 3.22 -16.26 N	54.14 4.30 0.00 N	52.56 3.96 0.00 N	54.29 4.05 0.00 N	53.71 3.93 0.00 N	52.13 3.58 0.00 N	46.43 2.73 0.00 N
HUDSON AVE_GT_3 23810	52.33 3.24 0.00 N	48.03 2.74 0.00 N	27.95 1.54 0.00 N	29.37 1.56 0.00 N	27.08 1.41 0.00 N	23.21 1.40 0.00 N	40.24 3.05 0.00 N	57.07 2.80 -26.02 N	57.99 2.07 -35.45 N	59.20 2.45 -32.57 N	60.22 2.31 -34.00 N	59.96 3.42 -20.17 N	59.46 3.30 -20.83 N	58.16 4.18 -7.30 N	57.90 3.47 -16.69 N	57.05 3.96 -10.24 N	57.39 4.61 -2.58 N	54.53 3.22 -16.26 N	54.14 4.30 0.00 N	52.56 3.96 0.00 N	54.29 4.05 0.00 N	53.71 3.93 0.00 N	52.13 3.58 0.00 N	46.43 2.73 0.00 N
HUDSON AVE_GT_4 23540	52.33 3.24 0.00 N	48.03 2.74 0.00 N	27.95 1.54 0.00 N	29.37 1.56 0.00 N	27.08 1.41 0.00 N	23.21 1.40 0.00 N	40.24 3.05 0.00 N	57.07 2.80 -26.02 N	57.99 2.07 -35.45 N	59.20 2.45 -32.57 N	60.22 2.31 -34.00 N	59.96 3.42 -20.17 N	59.46 3.30 -20.83 N	58.16 4.18 -7.30 N	57.90 3.47 -16.69 N	57.05 3.96 -10.24 N	57.39 4.61 -2.58 N	54.53 3.22 -16.26 N	54.14 4.30 0.00 N	52.56 3.96 0.00 N	54.29 4.05 0.00 N	53.71 3.93 0.00 N	52.13 3.58 0.00 N	46.43 2.73 0.00 N
HUDSON AVE_GT_5 23657	52.33 3.24 0.00 N	48.03 2.74 0.00 N	27.95 1.54 0.00 N	29.37 1.56 0.00 N	27.08 1.41 0.00 N	23.21 1.40 0.00 N	40.24 3.05 0.00 N	57.07 2.80 -26.02 N	57.99 2.07 -35.45 N	59.20 2.45 -32.57 N	60.22 2.31 -34.00 N	59.96 3.42 -20.17 N	59.46 3.30 -20.83 N	58.16 4.18 -7.30 N	57.90 3.47 -16.69 N	57.05 3.96 -10.24 N	57.39 4.61 -2.58 N	54.53 3.22 -16.26 N	54.14 4.30 0.00 N	52.56 3.96 0.00 N	54.29 4.05 0.00 N	53.71 3.93 0.00 N	52.13 3.58 0.00 N	46.43 2.73 0.00 N
HUDSON_AVE_10 24168	52.02 2.93 0.00 N	47.74 2.46 0.00 N	27.78 1.37 0.00 N	29.18 1.37 0.00 N	26.91 1.24 0.00 N	23.06 1.26 0.00 N	39.96 2.77 0.00 N	56.87 2.59 -26.02 N	57.85 1.93 -35.45 N	59.03 2.27 -32.57 N	60.01 2.10 -34.00 N	59.65 3.11 -20.17 N	59.14 2.98 -20.83 N	57.77 3.78 -7.30 N	57.57 3.14 -16.69 N	56.68 3.60 -10.24 N	56.96 4.18 -2.58 N	54.24 2.93 -16.26 N	53.71 3.87 0.00 N	52.12 3.52 0.00 N	53.81 3.58 0.00 N	53.25 3.47 0.00 N	51.79 3.23 0.00 N	46.17 2.47 0.00 N
HUNTLEY___63 23557	45.37 -3.73 0.00 N	41.90 -3.38 0.00 N	24.66 -1.75 0.00 N	26.26 -1.55 0.00 N	24.21 -1.45 0.00 N	20.30 -1.50 0.00 N	34.37 -2.82 0.00 N	28.50 -2.09 -2.34 N	21.89 -1.68 -3.11 N	25.10 -1.93 -2.85 N	25.12 -1.76 -2.97 N	35.41 -2.72 -1.77 N	34.67 -2.49 -1.82 N	43.89 -3.43 -0.64 N	36.32 -2.88 -1.45 N	40.24 -3.50 -0.89 N	46.58 -3.85 -0.22 N	33.67 -2.83 -1.45 N	45.43 -4.41 0.00 N	44.20 -4.40 0.00 N	45.54 -4.70 0.00 N	45.31 -4.47 0.00 N	44.50 -4.06 0.00 N	40.29 -3.41 0.00 N
HUNTLEY___64 23558	45.37 -3.73 0.00 N	41.90 -3.38 0.00 N	24.66 -1.75 0.00 N	26.26 -1.55 0.00 N	24.21 -1.45 0.00 N	20.30 -1.50 0.00 N	34.37 -2.82 0.00 N	28.50 -2.09 -2.34 N	21.89 -1.68 -3.11 N	25.10 -1.93 -2.85 N	25.12 -1.76 -2.97 N	35.41 -2.72 -1.77 N	34.67 -2.49 -1.82 N	43.89 -3.43 -0.64 N	36.32 -2.88 -1.45 N	40.24 -3.50 -0.89 N	46.58 -3.85 -0.22 N	33.67 -2.83 -1.45 N	45.43 -4.41 0.00 N	44.20 -4.40 0.00 N	45.54 -4.70 0.00 N	45.31 -4.47 0.00 N	44.50 -4.06 0.00 N	40.29 -3.41 0.00 N
HUNTLEY___65 23559	45.37 -3.73 0.00 N	41.90 -3.38 0.00 N	24.66 -1.75 0.00 N	26.26 -1.55 0.00 N	24.21 -1.45 0.00 N	20.30 -1.50 0.00 N	34.37 -2.82 0.00 N	28.50 -2.09 -2.34 N	21.89 -1.68 -3.11 N	25.10 -1.93 -2.85 N	25.12 -1.76 -2.97 N	35.41 -2.72 -1.77 N	34.67 -2.49 -1.82 N	43.89 -3.43 -0.64 N	36.32 -2.88 -1.45 N	40.24 -3.50 -0.89 N	46.58 -3.85 -0.22 N	33.67 -2.83 -1.45 N	45.43 -4.41 0.00 N	44.20 -4.40 0.00 N	45.54 -4.70 0.00 N	45.31 -4.47 0.00 N	44.50 -4.06 0.00 N	40.29 -3.41 0.00 N
HUNTLEY___66 23560	45.37 -3.73 0.00 N	41.90 -3.38 0.00 N	24.66 -1.75 0.00 N	26.26 -1.55 0.00 N	24.21 -1.45 0.00 N	20.30 -1.50 0.00 N	34.37 -2.82 0.00 N	28.50 -2.09 -2.34 N	21.89 -1.68 -3.11 N	25.10 -1.93 -2.85 N	25.12 -1.76 -2.97 N	35.41 -2.72 -1.77 N	34.67 -2.49 -1.82 N	43.89 -3.43 -0.64 N	36.32 -2.88 -1.45 N	40.24 -3.50 -0.89 N	46.58 -3.85 -0.22 N	33.67 -2.83 -1.45 N	45.43 -4.41 0.00 N	44.20 -4.40 0.00 N	45.54 -4.70 0.00 N	45.31 -4.47 0.00 N	44.50 -4.06 0.00 N	40.29 -3.41 0.00 N
HUNTLEY___67 23561	44.80 -4.29 0.00 N	41.39 -3.90 0.00 N	24.38 -2.03 0.00 N	25.96 -1.84 0.00 N	23.93 -1.73 0.00 N	20.06 -1.75 0.00 N	33.97 -3.21 0.00 N	28.23 -2.38 -2.35 N	21.70 -1.89 -3.13 N	24.86 -2.19 -2.87 N	24.89 -2.01 -3.00 N	35.02 -3.13 -1.78 N	34.30 -2.87 -1.84 N	43.40 -3.92 -0.64 N	35.93 -3.27 -1.47 N	39.79 -3.95 -0.90 N	46.04 -4.39 -0.23 N	33.32 -3.19 -1.46 N	44.94 -4.90 0.00 N	43.74 -4.86 0.00 N	45.06 -5.17 0.00 N	44.83 -4.94 0.00 N	43.98 -4.57 0.00 N	39.82 -3.88 0.00 N
HUNTLEY___68 23562	44.80 -4.29 0.00 N	41.38 -3.90 0.00 N	24.38 -2.03 0.00 N	25.96 -1.84 0.00 N	23.93 -1.73 0.00 N	20.06 -1.75 0.00 N	33.97 -3.22 0.00 N	28.23 -2.38 -2.35 N	21.69 -1.89 -3.13 N	24.86 -2.19 -2.87 N	24.89 -2.01 -3.00 N	35.02 -3.13 -1.78 N	34.30 -2.87 -1.84 N	43.40 -3.93 -0.64 N	35.93 -3.28 -1.47 N	39.79 -3.95 -0.90 N	46.04 -4.39 -0.23 N	33.32 -3.19 -1.46 N	44.93 -4.90 0.00 N	43.73 -4.86 0.00 N	45.06 -5.18 0.00 N	44.83 -4.95 0.00 N	43.98 -4.57 0.00 N	39.82 -3.88 0.00 N
INDECK___CORINTH 23802	53.16 4.06 0.00 N	48.90 3.62 0.00 N	28.40 1.99 0.00 N	29.65 1.84 0.00 N	27.44 1.77 0.00 N	23.41 1.61 0.00 N	39.70 2.51 0.00 N	28.15 1.63 1.74 N	19.26 1.33 2.53 N	23.49 1.65 2.35 N	23.02 1.57 2.45 N	37.53 2.62 1.46 N	36.12 2.29 1.51 N	49.65 3.50 0.53 N	39.34 2.80 1.20 N	45.48 3.37 0.74 N	52.61 2.59 0.19 N	35.95 2.00 1.09 N	53.23 3.39 0.00 N	52.08 3.48 0.00 N	53.98 3.74 0.00 N	53.07 3.30 0.00 N	51.66 3.10 0.00 N	46.52 2.83 0.00 N

INDECK____ILION 23567	50.09 0.99 0.00 N	46.12 0.84 0.00 N	26.88 0.47 0.00 N	28.23 0.42 0.00 N	26.06 0.40 0.00 N	22.18 0.37 0.00 N	38.08 0.89 0.00 N	28.86 0.79 0.20 N	20.73 0.60 0.33 N	24.63 0.75 0.31 N	24.26 0.67 0.32 N	37.23 1.05 0.19 N	36.14 1.00 0.20 N	47.93 1.32 0.06 N	38.66 1.06 0.14 N	44.05 1.29 0.09 N	51.56 1.38 0.02 N	35.96 1.02 0.11 N	51.39 1.55 0.00 N	50.11 1.51 0.00 N	51.82 1.59 0.00 N	51.22 1.44 0.00 N	49.91 1.35 0.00 N	44.67 0.97 0.00 N
INDECK____OLEAN 23982	49.60 0.51 0.00 N	45.60 0.32 0.00 N	26.66 0.24 0.00 N	28.15 0.34 0.00 N	25.95 0.28 0.00 N	22.06 0.25 0.00 N	37.68 0.49 0.00 N	31.54 0.65 -2.63 N	24.58 0.57 -3.55 N	28.22 0.80 -3.24 N	28.20 0.92 -3.38 N	39.72 1.35 -2.01 N	38.84 1.44 -2.07 N	49.22 1.82 -0.72 N	40.84 1.45 -1.65 N	45.48 1.62 -1.01 N	52.49 2.03 -0.25 N	37.94 1.28 -1.61 N	51.42 1.58 0.00 N	50.00 1.40 0.00 N	51.58 1.34 0.00 N	51.15 1.37 0.00 N	49.64 1.08 0.00 N	44.42 0.72 0.00 N
INDECK____OSWEGO 23783	47.97 -1.13 0.00 N	44.31 -0.97 0.00 N	25.86 -0.56 0.00 N	27.23 -0.58 0.00 N	25.13 -0.54 0.00 N	21.36 -0.45 0.00 N	36.31 -0.88 0.00 N	28.73 -0.72 -1.19 N	21.56 -0.50 -1.60 N	25.05 -0.60 -1.46 N	24.86 -0.58 -1.53 N	36.36 -0.92 -0.91 N	35.35 -0.92 -0.94 N	45.80 -1.20 -0.31 N	37.47 -0.98 -0.71 N	42.13 -1.15 -0.44 N	49.00 -1.32 -0.11 N	34.84 -0.92 -0.71 N	48.52 -1.31 0.00 N	47.34 -1.26 0.00 N	48.99 -1.25 0.00 N	48.55 -1.23 0.00 N	47.31 -1.25 0.00 N	42.71 -0.99 0.00 N
INDECK____YERKES 23781	45.33 -3.77 0.00 N	41.86 -3.42 0.00 N	24.65 -1.76 0.00 N	26.24 -1.57 0.00 N	24.19 -1.47 0.00 N	20.29 -1.52 0.00 N	34.34 -2.85 0.00 N	28.46 -2.14 -2.34 N	21.87 -1.70 -3.11 N	25.08 -1.96 -2.85 N	25.09 -1.79 -2.97 N	35.37 -2.76 -1.77 N	34.63 -2.52 -1.82 N	43.83 -3.48 -0.64 N	36.27 -2.92 -1.45 N	40.18 -3.55 -0.89 N	46.52 -3.91 -0.22 N	33.63 -2.87 -1.45 N	45.37 -4.46 0.00 N	44.14 -4.46 0.00 N	45.48 -4.75 0.00 N	45.26 -4.52 0.00 N	44.45 -4.11 0.00 N	40.25 -3.45 0.00 N
INDIAN POINT_GT_1 24139	51.31 2.22 0.00 N	47.12 1.84 0.00 N	27.44 1.03 0.00 N	28.84 1.03 0.00 N	26.59 0.93 0.00 N	22.76 0.95 0.00 N	39.35 2.16 0.00 N	56.06 2.02 -25.77 N	56.99 1.48 -35.05 N	58.11 1.73 -32.19 N	59.15 1.64 -33.61 N	58.76 2.45 -19.94 N	58.33 2.40 -20.60 N	56.93 3.03 -7.22 N	56.76 2.52 -16.50 N	55.87 2.90 -10.12 N	56.11 3.36 -2.55 N	53.52 2.36 -16.11 N	53.05 3.22 0.00 N	51.60 3.00 0.00 N	53.28 3.04 0.00 N	52.73 2.96 0.00 N	51.23 2.67 0.00 N	45.70 2.00 0.00 N
INDIAN POINT_GT_2 23659	51.31 2.22 0.00 N	47.12 1.84 0.00 N	27.44 1.03 0.00 N	28.84 1.03 0.00 N	26.59 0.93 0.00 N	22.76 0.95 0.00 N	39.35 2.16 0.00 N	56.06 2.02 -25.77 N	56.99 1.48 -35.05 N	58.11 1.73 -32.19 N	59.15 1.64 -33.61 N	58.76 2.45 -19.94 N	58.33 2.40 -20.60 N	56.93 3.03 -7.22 N	56.76 2.52 -16.50 N	55.87 2.90 -10.12 N	56.11 3.36 -2.55 N	53.52 2.36 -16.11 N	53.05 3.22 0.00 N	51.60 3.00 0.00 N	53.28 3.04 0.00 N	52.73 2.96 0.00 N	51.23 2.67 0.00 N	45.70 2.00 0.00 N
INDIAN POINT_GT_3 24019	51.31 2.22 0.00 N	47.12 1.84 0.00 N	27.44 1.03 0.00 N	28.84 1.03 0.00 N	26.59 0.93 0.00 N	22.76 0.95 0.00 N	39.35 2.16 0.00 N	56.06 2.02 -25.77 N	56.99 1.48 -35.05 N	58.11 1.73 -32.19 N	59.15 1.64 -33.61 N	58.76 2.45 -19.94 N	58.33 2.40 -20.60 N	56.93 3.03 -7.22 N	56.76 2.52 -16.50 N	55.87 2.90 -10.12 N	56.11 3.36 -2.55 N	53.52 2.36 -16.11 N	53.05 3.22 0.00 N	51.60 3.00 0.00 N	53.28 3.04 0.00 N	52.73 2.96 0.00 N	51.23 2.67 0.00 N	45.70 2.00 0.00 N
INDIAN POINT____2 23530	50.98 1.89 0.00 N	46.82 1.54 0.00 N	27.26 0.85 0.00 N	28.65 0.85 0.00 N	26.42 0.76 0.00 N	22.61 0.80 0.00 N	39.10 1.92 0.00 N	55.55 1.83 -25.46 N	56.34 1.34 -34.54 N	57.48 1.57 -31.73 N	58.50 1.48 -33.12 N	58.22 2.21 -19.65 N	57.80 2.18 -20.29 N	56.53 2.73 -7.12 N	56.28 2.29 -16.26 N	55.45 2.63 -9.98 N	55.75 3.03 -2.51 N	53.12 2.15 -15.92 N	52.74 2.90 0.00 N	51.30 2.70 0.00 N	52.97 2.73 0.00 N	52.43 2.65 0.00 N	50.93 2.37 0.00 N	45.42 1.72 0.00 N
INDIAN POINT____3 23531	50.89 1.79 0.00 N	46.73 1.45 0.00 N	27.22 0.81 0.00 N	28.61 0.80 0.00 N	26.38 0.72 0.00 N	22.57 0.76 0.00 N	39.01 1.83 0.00 N	55.79 1.75 -25.78 N	56.80 1.27 -35.07 N	57.88 1.48 -32.21 N	58.93 1.39 -33.62 N	58.41 2.09 -19.95 N	57.99 2.06 -20.60 N	56.49 2.58 -7.22 N	56.41 2.16 -16.50 N	55.47 2.50 -10.13 N	55.62 2.87 -2.55 N	53.19 2.02 -16.12 N	52.59 2.76 0.00 N	51.16 2.57 0.00 N	52.83 2.59 0.00 N	52.28 2.51 0.00 N	50.80 2.25 0.00 N	45.33 1.63 0.00 N
INDIAN PT_GT_GRP 23687	51.31 2.22 0.00 N	47.12 1.84 0.00 N	27.44 1.03 0.00 N	28.84 1.03 0.00 N	26.59 0.93 0.00 N	22.76 0.95 0.00 N	39.35 2.16 0.00 N	56.06 2.02 -25.77 N	56.99 1.48 -35.05 N	58.11 1.73 -32.19 N	59.15 1.64 -33.61 N	58.76 2.45 -19.94 N	58.33 2.40 -20.60 N	56.93 3.03 -7.22 N	56.76 2.52 -16.50 N	55.87 2.90 -10.12 N	56.11 3.36 -2.55 N	53.52 2.36 -16.11 N	53.05 3.22 0.00 N	51.60 3.00 0.00 N	53.28 3.04 0.00 N	52.73 2.96 0.00 N	51.23 2.67 0.00 N	45.70 2.00 0.00 N
IP CORINTH____1 23988	53.16 4.06 0.00 N	48.90 3.62 0.00 N	28.40 1.99 0.00 N	29.65 1.84 0.00 N	27.44 1.77 0.00 N	23.41 1.61 0.00 N	39.70 2.51 0.00 N	28.15 1.63 1.74 N	19.26 1.33 2.53 N	23.49 1.65 2.35 N	23.02 1.57 2.45 N	37.53 2.62 1.46 N	36.12 2.29 1.51 N	49.65 3.50 0.53 N	39.34 2.80 1.20 N	45.48 3.37 0.74 N	52.61 2.59 0.19 N	35.95 2.00 1.09 N	53.23 3.39 0.00 N	52.08 3.48 0.00 N	53.98 3.74 0.00 N	53.07 3.30 0.00 N	51.66 3.10 0.00 N	46.52 2.83 0.00 N
IP____TICONDEROGA 23804	54.22 5.13 0.00 N	49.83 4.55 0.00 N	29.00 2.58 0.00 N	30.19 2.38 0.00 N	27.91 2.25 0.00 N	23.86 2.05 0.00 N	39.96 2.78 0.00 N	29.85 1.58 -0.01 N	21.65 1.19 0.00 N	25.63 1.46 0.02 N	25.21 1.32 0.02 N	38.76 2.41 0.02 N	37.22 1.92 0.03 N	49.79 3.12 0.01 N	40.09 2.37 0.02 N	46.00 3.17 0.01 N	52.37 2.17 0.00 N	37.02 1.98 0.00 N	53.68 3.85 0.00 N	52.63 4.04 0.00 N	54.20 3.97 0.00 N	53.00 3.22 0.00 N	52.04 3.48 0.00 N	47.47 3.77 0.00 N
JARVIS____ 23743	49.33 0.23 0.00 N	45.48 0.20 0.00 N	26.53 0.11 0.00 N	27.91 0.10 0.00 N	25.76 0.09 0.00 N	21.89 0.08 0.00 N	37.39 0.21 0.00 N	28.26 0.20 0.20 N	20.28 0.15 0.33 N	24.06 0.18 0.31 N	23.75 0.16 0.32 N	36.42 0.24 0.19 N	35.36 0.23 0.20 N	46.92 0.30 0.06 N	37.84 0.24 0.14 N	43.05 0.30 0.09 N	50.49 0.31 0.02 N	35.18 0.25 0.11 N	50.19 0.36 0.00 N	48.94 0.35 0.00 N	50.60 0.37 0.00 N	50.10 0.33 0.00 N	48.86 0.31 0.00 N	43.92 0.22 0.00 N

JENNISON____1 23625	51.62 2.53 0.00 N	47.47 2.19 0.00 N	27.72 1.31 0.00 N	29.12 1.31 0.00 N	26.89 1.22 0.00 N	22.94 1.14 0.00 N	39.38 2.19 0.00 N	35.34 1.95 -5.13 N	28.92 1.49 -6.96 N	32.29 1.71 -6.39 N	32.30 1.71 -6.67 N	42.99 2.66 -3.96 N	42.01 2.59 -4.09 N	51.48 3.37 -1.43 N	43.71 2.70 -3.27 N	47.91 3.07 -2.01 N	54.26 3.55 -0.51 N	40.71 2.46 -3.20 N	53.27 3.43 0.00 N	51.85 3.25 0.00 N	53.53 3.30 0.00 N	52.90 3.13 0.00 N	51.22 2.66 0.00 N	45.74 2.04 0.00 N
JENNISON____2 23626	51.58 2.49 0.00 N	47.44 2.16 0.00 N	27.70 1.29 0.00 N	29.10 1.29 0.00 N	26.86 1.20 0.00 N	22.92 1.12 0.00 N	39.34 2.16 0.00 N	35.31 1.92 -5.13 N	28.89 1.46 -6.96 N	32.25 1.67 -6.39 N	32.26 1.67 -6.67 N	42.93 2.60 -3.96 N	41.95 2.53 -4.09 N	51.41 3.29 -1.43 N	43.65 2.64 -3.27 N	47.85 3.00 -2.01 N	54.19 3.48 -0.51 N	40.66 2.41 -3.20 N	53.20 3.37 0.00 N	51.78 3.19 0.00 N	53.47 3.23 0.00 N	52.83 3.06 0.00 N	51.16 2.60 0.00 N	45.69 1.99 0.00 N
KEDC_PORT_JEFF_GT2 24210	53.06 3.50 -0.47 N	48.49 3.21 0.00 N	28.21 1.80 0.00 N	29.66 1.85 0.00 N	27.39 1.72 0.00 N	49.95 1.77 -26.38 N	52.75 3.69 -11.87 N	60.58 2.95 -29.37 N	57.79 1.86 -35.47 N	58.60 1.84 -32.58 N	60.17 1.36 -34.90 N	66.25 1.92 -27.96 N	60.81 1.40 -24.08 N	57.40 1.60 -9.12 N	55.49 0.97 -16.77 N	54.67 1.27 -10.56 N	54.37 1.59 -2.58 N	53.05 1.44 -16.56 N	53.28 2.73 -0.71 N	54.06 3.22 -2.24 N	55.90 3.31 -2.36 N	55.40 3.46 -2.16 N	55.11 4.10 -2.45 N	53.60 3.60 -6.30 N
KEDC_PORT_JEFF_GT3 24211	53.06 3.50 -0.47 N	48.49 3.21 0.00 N	28.21 1.80 0.00 N	29.66 1.85 0.00 N	27.39 1.72 0.00 N	49.95 1.77 -26.38 N	52.75 3.69 -11.87 N	60.58 2.95 -29.37 N	57.79 1.86 -35.47 N	58.60 1.84 -32.58 N	60.17 1.36 -34.90 N	66.25 1.92 -27.96 N	60.81 1.40 -24.08 N	57.40 1.60 -9.12 N	55.49 0.97 -16.77 N	54.67 1.27 -10.56 N	54.37 1.59 -2.58 N	53.05 1.44 -16.56 N	53.28 2.73 -0.71 N	54.06 3.22 -2.24 N	55.90 3.31 -2.36 N	55.40 3.46 -2.16 N	55.11 4.10 -2.45 N	53.60 3.60 -6.30 N
KEDC_GLWD_GRP 24221	53.53 3.97 -0.47 N	48.67 3.38 0.00 N	28.31 1.90 0.00 N	29.74 1.94 0.00 N	27.44 1.77 0.00 N	49.90 1.72 -26.38 N	52.52 3.47 -11.87 N	60.72 3.08 -29.38 N	58.16 2.23 -35.47 N	59.25 2.48 -32.58 N	61.20 2.39 -34.90 N	67.81 3.48 -27.96 N	62.73 3.32 -24.08 N	60.02 4.22 -9.12 N	57.95 3.44 -16.77 N	57.36 3.96 -10.56 N	57.41 4.62 -2.58 N	54.94 3.32 -16.57 N	55.18 4.64 -0.71 N	55.25 4.41 -2.24 N	57.05 4.46 -2.36 N	56.27 4.33 -2.16 N	54.86 3.85 -2.45 N	53.61 3.61 -6.30 N
KEDC_GLWD_GT4 24219	53.53 3.97 -0.47 N	48.67 3.38 0.00 N	28.31 1.90 0.00 N	29.74 1.94 0.00 N	27.44 1.77 0.00 N	49.90 1.72 -26.38 N	52.52 3.47 -11.87 N	60.71 3.08 -29.37 N	58.16 2.23 -35.47 N	59.25 2.48 -32.58 N	61.20 2.39 -34.90 N	67.81 3.48 -27.96 N	62.73 3.32 -24.08 N	60.02 4.22 -9.12 N	57.95 3.44 -16.77 N	57.36 3.96 -10.56 N	57.41 4.62 -2.58 N	54.93 3.32 -16.56 N	55.18 4.64 -0.71 N	55.25 4.41 -2.24 N	57.05 4.46 -2.36 N	56.27 4.33 -2.16 N	54.86 3.85 -2.45 N	53.61 3.61 -6.30 N
KEDC_GLWD_GT5 24220	53.53 3.97 -0.47 N	48.67 3.38 0.00 N	28.31 1.90 0.00 N	29.74 1.94 0.00 N	27.44 1.77 0.00 N	49.90 1.72 -26.38 N	52.52 3.47 -11.87 N	60.71 3.08 -29.37 N	58.16 2.23 -35.47 N	59.25 2.48 -32.58 N	61.20 2.39 -34.90 N	67.81 3.48 -27.96 N	62.73 3.32 -24.08 N	60.02 4.22 -9.12 N	57.95 3.44 -16.77 N	57.36 3.96 -10.56 N	57.41 4.62 -2.58 N	54.93 3.32 -16.56 N	55.18 4.64 -0.71 N	55.25 4.41 -2.24 N	57.05 4.46 -2.36 N	56.27 4.33 -2.16 N	54.86 3.85 -2.45 N	53.61 3.61 -6.30 N
KENSICO____ 23655	51.71 2.62 0.00 N	47.48 2.20 0.00 N	27.65 1.24 0.00 N	29.05 1.24 0.00 N	26.79 1.12 0.00 N	22.93 1.13 0.00 N	39.68 2.49 0.00 N	56.53 2.30 -25.96 N	57.51 1.68 -35.37 N	58.64 1.97 -32.49 N	59.69 1.86 -33.92 N	59.27 2.78 -20.12 N	58.82 2.71 -20.78 N	57.40 3.43 -7.29 N	57.24 2.85 -16.65 N	56.33 3.27 -10.22 N	56.57 3.79 -2.57 N	53.94 2.67 -16.23 N	53.47 3.64 0.00 N	51.99 3.39 0.00 N	53.68 3.45 0.00 N	53.12 3.34 0.00 N	51.59 3.04 0.00 N	46.02 2.32 0.00 N
KIAC_JFK_AIRPORT 23541	54.02 2.82 -2.10 N	47.62 2.34 0.00 N	27.70 1.28 0.00 N	29.08 1.27 0.00 N	26.83 1.16 0.00 N	28.23 1.17 -5.25 N	39.64 2.46 0.00 N	56.64 2.37 -26.02 N	57.98 1.79 -35.73 N	66.23 2.11 -39.94 N	60.63 1.88 -34.84 N	59.31 2.77 -20.17 N	58.77 2.61 -20.83 N	57.30 3.32 -7.30 N	66.13 2.73 -25.66 N	71.18 3.17 -25.17 N	69.66 3.66 -15.79 N	71.48 2.61 -33.83 N	73.73 3.35 -20.54 N	60.07 2.97 -8.50 N	57.45 2.96 -4.26 N	86.60 2.90 -33.93 N	64.61 2.86 -13.19 N	46.07 2.37 0.00 N
KINTIGH____ 23543	44.38 -4.71 0.00 N	40.98 -4.30 0.00 N	24.18 -2.24 0.00 N	25.80 -2.01 0.00 N	23.78 -1.89 0.00 N	19.93 -1.88 0.00 N	33.63 -3.56 0.00 N	27.72 -2.61 -2.07 N	21.04 -2.08 -2.66 N	24.25 -2.37 -2.44 N	24.25 -2.21 -2.55 N	34.45 -3.43 -1.51 N	33.70 -3.19 -1.56 N	42.91 -4.31 -0.55 N	35.32 -3.66 -1.24 N	39.20 -4.41 -0.76 N	45.55 -4.85 -0.19 N	32.62 -3.56 -1.14 N	44.26 -5.57 0.00 N	43.10 -5.50 0.00 N	44.39 -5.85 0.00 N	44.23 -5.55 0.00 N	43.31 -5.25 0.00 N	39.18 -4.52 0.00 N
LEDERLE____ 23769	51.20 2.11 0.00 N	46.98 1.70 0.00 N	27.35 0.94 0.00 N	28.74 0.93 0.00 N	26.51 0.85 0.00 N	22.68 0.88 0.00 N	39.23 2.04 0.00 N	54.87 1.86 -24.75 N	55.54 1.34 -33.74 N	56.76 1.58 -31.00 N	57.80 1.54 -32.35 N	57.93 2.37 -19.20 N	57.51 2.36 -19.82 N	56.61 2.98 -6.95 N	56.11 2.50 -15.88 N	55.49 2.91 -9.74 N	55.94 3.28 -2.45 N	52.84 2.32 -15.47 N	53.05 3.22 0.00 N	51.69 3.09 0.00 N	53.33 3.09 0.00 N	52.86 3.09 0.00 N	51.33 2.78 0.00 N	45.85 2.15 0.00 N
LINDEN COGEN____ 23786	52.01 2.92 0.00 N	47.74 2.46 0.00 N	27.79 1.38 0.00 N	29.20 1.39 0.00 N	26.92 1.25 0.00 N	23.07 1.27 0.00 N	40.00 2.81 0.00 N	56.89 2.61 -26.02 N	57.84 1.92 -35.45 N	59.02 2.26 -32.57 N	60.04 2.13 -34.00 N	59.69 3.15 -20.17 N	59.20 3.04 -20.83 N	57.81 3.82 -7.30 N	57.62 3.19 -16.69 N	56.72 3.63 -10.24 N	57.01 4.23 -2.58 N	54.25 2.93 -16.26 N	53.75 3.91 0.00 N	52.17 3.57 0.00 N	53.92 3.68 0.00 N	53.36 3.58 0.00 N	51.78 3.23 0.00 N	46.10 2.41 0.00 N
LIPA_MISC_IPP 23656	53.16 3.60 -0.47 N	48.48 3.20 0.00 N	28.21 1.80 0.00 N	29.65 1.85 0.00 N	27.38 1.72 0.00 N	49.94 1.76 -26.38 N	52.76 3.71 -11.87 N	60.69 3.06 -29.37 N	57.96 2.03 -35.47 N	58.86 2.09 -32.58 N	60.53 1.73 -34.90 N	66.69 2.36 -27.96 N	61.08 1.67 -24.08 N	57.71 1.90 -9.12 N	55.62 1.11 -16.77 N	54.82 1.42 -10.56 N	54.55 1.77 -2.58 N	53.19 1.58 -16.56 N	53.70 3.16 -0.71 N	54.73 3.89 -2.24 N	56.55 3.96 -2.36 N	55.96 4.02 -2.16 N	55.21 4.20 -2.45 N	53.62 3.62 -6.30 N

LITTLE FALLS___HYD 24013	51.18 2.09 0.00 N	46.99 1.71 0.00 N	27.37 0.95 0.00 N	28.65 0.84 0.00 N	26.47 0.80 0.00 N	22.57 0.76 0.00 N	39.15 1.96 0.00 N	29.84 1.78 0.20 N	21.48 1.35 0.33 N	25.57 1.69 0.31 N	25.09 1.50 0.32 N	38.55 2.37 0.19 N	37.43 2.29 0.20 N	49.60 2.99 0.06 N	40.03 2.43 0.14 N	45.71 2.95 0.09 N	53.34 3.15 0.02 N	37.26 2.33 0.11 N	53.35 3.52 0.00 N	52.01 3.41 0.00 N	53.81 3.57 0.00 N	53.02 3.24 0.00 N	51.59 3.04 0.00 N	45.80 2.10 0.00 N
LONG LAKE PHOENIX 24014	48.16 -0.93 0.00 N	44.48 -0.80 0.00 N	25.96 -0.45 0.00 N	27.33 -0.47 0.00 N	25.22 -0.44 0.00 N	21.44 -0.36 0.00 N	36.46 -0.72 0.00 N	28.88 -0.59 -1.21 N	21.68 -0.40 -1.62 N	25.20 -0.47 -1.48 N	25.00 -0.46 -1.55 N	36.56 -0.73 -0.92 N	35.54 -0.74 -0.95 N	46.04 -0.97 -0.32 N	37.67 -0.80 -0.73 N	42.34 -0.95 -0.45 N	49.22 -1.09 -0.11 N	35.02 -0.75 -0.73 N	48.76 -1.08 0.00 N	47.57 -1.03 0.00 N	49.23 -1.01 0.00 N	48.78 -1.00 0.00 N	47.52 -1.03 0.00 N	42.90 -0.80 0.00 N
LOVETT___3 23632	50.89 1.80 0.00 N	46.69 1.40 0.00 N	27.20 0.79 0.00 N	28.58 0.77 0.00 N	26.37 0.70 0.00 N	22.56 0.75 0.00 N	38.97 1.78 0.00 N	54.75 1.58 -24.91 N	55.58 1.10 -34.01 N	56.71 1.28 -31.24 N	57.76 1.24 -32.61 N	57.63 1.91 -19.35 N	57.23 1.91 -19.98 N	56.10 2.41 -7.00 N	55.79 2.05 -16.00 N	55.09 2.42 -9.82 N	55.36 2.68 -2.47 N	52.57 1.95 -15.57 N	52.55 2.71 0.00 N	51.22 2.62 0.00 N	52.82 2.58 0.00 N	52.35 2.57 0.00 N	50.85 2.29 0.00 N	45.49 1.79 0.00 N
LOVETT___4 23642	50.89 1.80 0.00 N	46.68 1.40 0.00 N	27.20 0.78 0.00 N	28.58 0.77 0.00 N	26.36 0.70 0.00 N	22.56 0.75 0.00 N	38.97 1.78 0.00 N	54.76 1.57 -24.93 N	55.59 1.10 -34.03 N	56.71 1.27 -31.25 N	57.77 1.23 -32.63 N	57.64 1.91 -19.36 N	57.23 1.91 -20.00 N	56.10 2.41 -7.01 N	55.80 2.05 -16.01 N	55.09 2.42 -9.83 N	55.35 2.68 -2.47 N	52.57 1.95 -15.58 N	52.55 2.71 0.00 N	51.22 2.62 0.00 N	52.81 2.58 0.00 N	52.35 2.57 0.00 N	50.84 2.29 0.00 N	45.49 1.79 0.00 N
LOVETT___5 23593	50.91 1.82 0.00 N	46.70 1.42 0.00 N	27.21 0.80 0.00 N	28.59 0.78 0.00 N	26.37 0.71 0.00 N	22.56 0.76 0.00 N	38.98 1.79 0.00 N	54.78 1.59 -24.93 N	55.60 1.11 -34.03 N	56.73 1.29 -31.25 N	57.79 1.25 -32.63 N	57.66 1.94 -19.36 N	57.26 1.93 -20.00 N	56.13 2.44 -7.01 N	55.83 2.07 -16.01 N	55.11 2.44 -9.83 N	55.39 2.71 -2.47 N	52.59 1.96 -15.58 N	52.57 2.74 0.00 N	51.24 2.64 0.00 N	52.84 2.61 0.00 N	52.37 2.60 0.00 N	50.87 2.32 0.00 N	45.51 1.81 0.00 N
LOWER RAQUET___HYD 24057	50.58 1.49 0.00 N	46.78 1.50 0.00 N	27.21 0.80 0.00 N	28.66 0.85 0.00 N	26.45 0.79 0.00 N	22.54 0.73 0.00 N	37.93 0.74 0.00 N	28.12 -0.05 0.09 N	20.25 -0.06 0.15 N	23.94 -0.11 0.14 N	23.75 -0.01 0.15 N	36.27 -0.02 0.08 N	35.20 -0.05 0.09 N	46.78 0.11 0.01 N	38.10 0.36 0.00 N	43.24 0.40 0.00 N	50.78 0.58 0.00 N	35.43 0.38 0.01 N	50.45 0.62 0.00 N	49.24 0.64 0.00 N	50.84 0.61 0.00 N	50.49 0.71 0.00 N	49.29 0.73 0.00 N	44.81 1.11 0.00 N
LOWER___HUDSON 24059	53.60 4.50 0.00 N	49.45 4.17 0.00 N	28.75 2.34 0.00 N	30.05 2.24 0.00 N	27.78 2.12 0.00 N	23.67 1.86 0.00 N	40.16 2.97 0.00 N	27.39 1.91 2.78 N	18.04 1.46 3.89 N	22.32 1.74 3.60 N	21.78 1.63 3.76 N	36.74 2.61 2.24 N	35.30 2.28 2.31 N	49.16 3.29 0.81 N	38.54 2.64 1.84 N	44.95 3.24 1.13 N	53.29 3.37 0.28 N	35.91 2.61 1.75 N	54.09 4.25 0.00 N	52.89 4.29 0.00 N	54.78 4.54 0.00 N	53.91 4.13 0.00 N	52.64 4.09 0.00 N	47.51 3.81 0.00 N
MG INDUSTRY___DRP 24185	52.52 3.42 0.00 N	48.52 3.24 0.00 N	28.21 1.80 0.00 N	29.54 1.73 0.00 N	27.29 1.63 0.00 N	23.23 1.42 0.00 N	39.35 2.16 0.00 N	25.57 1.40 4.09 N	15.85 1.07 5.69 N	20.17 1.25 5.27 N	19.57 1.16 5.49 N	34.90 1.78 3.25 N	33.48 1.51 3.36 N	47.71 2.21 1.18 N	36.88 1.82 2.69 N	43.37 2.18 1.65 N	52.19 2.40 0.41 N	34.35 1.86 2.56 N	52.75 2.91 0.00 N	51.50 2.91 0.00 N	53.37 3.14 0.00 N	52.73 2.95 0.00 N	51.64 3.09 0.00 N	46.63 2.93 0.00 N
MILLIKEN___1 23584	46.04 -3.06 0.00 N	42.24 -3.04 0.00 N	25.01 -1.41 0.00 N	25.99 -1.82 0.00 N	24.17 -1.49 0.00 N	20.55 -1.25 0.00 N	35.09 -2.10 0.00 N	29.48 -1.29 -2.51 N	23.19 -0.65 -3.39 N	26.36 -0.93 -3.11 N	26.42 -0.74 -3.24 N	37.10 -1.20 -1.92 N	36.19 -1.13 -1.99 N	45.67 -1.71 -0.70 N	37.86 -1.47 -1.59 N	42.18 -1.63 -0.97 N	48.42 -2.03 -0.25 N	35.17 -1.44 -1.56 N	47.94 -1.90 0.00 N	46.70 -1.90 0.00 N	48.39 -1.84 0.00 N	47.83 -1.94 0.00 N	46.44 -2.12 0.00 N	41.69 -2.01 0.00 N
MILLIKEN___2 23585	46.03 -3.07 0.00 N	42.24 -3.04 0.00 N	25.03 -1.39 0.00 N	26.00 -1.81 0.00 N	24.19 -1.47 0.00 N	20.58 -1.23 0.00 N	35.11 -2.07 0.00 N	29.51 -1.26 -2.51 N	23.22 -0.63 -3.39 N	26.38 -0.92 -3.11 N	26.42 -0.73 -3.24 N	37.10 -1.19 -1.92 N	36.19 -1.13 -1.99 N	45.67 -1.71 -0.70 N	37.84 -1.48 -1.59 N	42.18 -1.63 -0.97 N	48.43 -2.02 -0.25 N	35.17 -1.44 -1.56 N	47.94 -1.89 0.00 N	46.70 -1.89 0.00 N	48.40 -1.84 0.00 N	47.84 -1.94 0.00 N	46.44 -2.12 0.00 N	41.69 -2.01 0.00 N
MILLIKEN___DIESEL 23629	46.03 -3.07 0.00 N	42.24 -3.04 0.00 N	25.03 -1.39 0.00 N	26.00 -1.81 0.00 N	24.19 -1.47 0.00 N	20.58 -1.23 0.00 N	35.11 -2.07 0.00 N	29.51 -1.26 -2.51 N	23.22 -0.63 -3.39 N	26.38 -0.92 -3.11 N	26.42 -0.73 -3.24 N	37.10 -1.19 -1.92 N	36.19 -1.13 -1.99 N	45.67 -1.71 -0.70 N	37.84 -1.48 -1.59 N	42.18 -1.63 -0.97 N	48.43 -2.02 -0.25 N	35.17 -1.44 -1.56 N	47.94 -1.89 0.00 N	46.70 -1.89 0.00 N	48.40 -1.84 0.00 N	47.84 -1.94 0.00 N	46.44 -2.12 0.00 N	41.69 -2.01 0.00 N
MODEL_CITY_ENERGY 24167	44.90 -4.20 0.00 N	41.44 -3.84 0.00 N	24.43 -1.99 0.00 N	26.03 -1.78 0.00 N	24.00 -1.66 0.00 N	20.10 -1.71 0.00 N	34.08 -3.10 0.00 N	28.28 -2.27 -2.29 N	21.68 -1.81 -3.03 N	24.88 -2.08 -2.78 N	24.91 -1.90 -2.90 N	35.15 -2.94 -1.72 N	34.40 -2.71 -1.78 N	43.55 -3.75 -0.62 N	36.02 -3.14 -1.42 N	39.90 -3.81 -0.87 N	46.20 -4.22 -0.22 N	33.41 -3.07 -1.43 N	45.10 -4.74 0.00 N	43.92 -4.68 0.00 N	45.26 -4.97 0.00 N	45.02 -4.76 0.00 N	44.19 -4.37 0.00 N	39.98 -3.71 0.00 N
MOHAWK_PAPER___DRP 24187	53.63 4.54 0.00 N	49.54 4.26 0.00 N	28.80 2.39 0.00 N	30.14 2.33 0.00 N	27.86 2.19 0.00 N	23.71 1.91 0.00 N	40.27 3.08 0.00 N	26.86 2.05 3.46 N	17.40 1.57 4.63 N	21.76 1.86 4.29 N	21.19 1.75 4.47 N	36.45 2.73 2.65 N	35.02 2.43 2.74 N	49.20 3.48 0.96 N	38.37 2.83 2.19 N	44.87 3.37 1.35 N	53.61 3.75 0.34 N	35.68 2.80 2.17 N	54.22 4.38 0.00 N	52.99 4.39 0.00 N	54.94 4.71 0.00 N	54.19 4.42 0.00 N	52.87 4.31 0.00 N	47.69 3.99 0.00 N

MONGAUP___HYD 23641	50.31 1.22 0.00 N	46.26 0.98 0.00 N	26.96 0.55 0.00 N	28.34 0.53 0.00 N	26.13 0.47 0.00 N	22.32 0.51 0.00 N	38.48 1.30 0.00 N	52.47 1.25 -22.95 N	52.51 0.89 -31.15 N	53.83 1.03 -28.61 N	54.74 0.96 -29.87 N	55.56 1.47 -17.73 N	55.09 1.46 -18.31 N	54.88 1.78 -6.42 N	53.91 1.51 -14.66 N	53.60 1.76 -9.00 N	54.48 2.01 -2.26 N	50.83 1.43 -14.35 N	51.81 1.97 0.00 N	50.47 1.87 0.00 N	52.10 1.86 0.00 N	51.66 1.89 0.00 N	50.28 1.72 0.00 N	44.97 1.27 0.00 N
MONTAUK___DIESEL 23721	53.16 3.60 -0.47 N	48.48 3.20 0.00 N	28.21 1.80 0.00 N	29.65 1.85 0.00 N	27.38 1.72 0.00 N	49.94 1.76 -26.38 N	52.76 3.71 -11.87 N	60.69 3.06 -29.37 N	57.96 2.03 -35.47 N	58.86 2.09 -32.58 N	60.53 1.73 -34.90 N	66.69 2.36 -27.96 N	61.08 1.67 -24.08 N	57.71 1.90 -9.12 N	55.62 1.11 -16.77 N	54.82 1.42 -10.56 N	54.55 1.77 -2.58 N	53.19 1.58 -16.56 N	53.70 3.16 -0.71 N	54.73 3.89 -2.24 N	56.55 3.96 -2.36 N	55.96 4.02 -2.16 N	55.21 4.20 -2.45 N	53.62 3.62 -6.30 N
N SALMON___HYD 24042	49.14 0.04 0.00 N	45.45 0.17 0.00 N	26.49 0.08 0.00 N	27.87 0.06 0.00 N	25.71 0.05 0.00 N	21.91 0.10 0.00 N	37.10 -0.09 0.00 N	27.88 -0.27 0.11 N	20.11 -0.16 0.19 N	23.77 -0.24 0.18 N	23.50 -0.23 0.18 N	35.86 -0.40 0.11 N	34.74 -0.48 0.11 N	46.13 -0.53 0.03 N	37.31 -0.38 0.05 N	42.36 -0.45 0.03 N	49.73 -0.46 0.01 N	34.72 -0.28 0.04 N	49.48 -0.35 0.00 N	48.29 -0.30 0.00 N	49.97 -0.26 0.00 N	49.51 -0.26 0.00 N	48.20 -0.36 0.00 N	43.71 0.01 0.00 N
N.E_GEN_SANDY PD 24062	51.25 2.16 0.00 N	47.27 1.99 0.00 N	27.52 1.11 0.00 N	28.83 1.02 0.00 N	26.62 0.96 0.00 N	22.67 0.87 0.00 N	38.61 1.42 0.00 N	34.51 0.91 -5.33 N	28.40 0.70 -7.24 N	31.65 0.83 -6.64 N	31.74 0.92 -6.92 N	42.27 1.82 -4.08 N	41.15 1.60 -4.22 N	50.44 2.28 -1.48 N	42.97 1.84 -3.38 N	53.90 2.78 1.27 N	53.08 2.35 -0.52 N	51.10 2.70 1.65 N	52.85 3.11 -1.19 N	51.51 2.91 0.00 N	53.28 3.04 0.00 N	52.55 2.77 0.00 N	51.31 2.75 0.00 N	46.23 2.54 0.00 N
NARROWS_GT1_1 24228	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NARROWS_GT1_2 24229	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NARROWS_GT1_3 24230	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NARROWS_GT1_4 24231	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NARROWS_GT1_5 24232	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NARROWS_GT1_6 24233	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NARROWS_GT1_7 24234	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NARROWS_GT1_8 24235	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NARROWS_GT1_GRP 23726	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N

NARROWS_GT2_1 24236	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NARROWS_GT2_2 24237	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NARROWS_GT2_3 24238	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NARROWS_GT2_4 24239	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NARROWS_GT2_5 24240	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NARROWS_GT2_6 24241	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NARROWS_GT2_7 24242	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NARROWS_GT2_8 24243	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NARROWS_GT2_GRP 23741	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.36 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.83 -20.83 N	58.75 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.50 -10.24 N	58.02 5.24 -2.58 N	54.92 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NEG CAPITAL___MECHNVIL 23645	53.60 4.50 0.00 N	49.45 4.17 0.00 N	28.75 2.34 0.00 N	30.05 2.24 0.00 N	27.78 2.12 0.00 N	23.67 1.86 0.00 N	40.16 2.97 0.00 N	27.58 1.91 2.60 N	18.34 1.46 3.59 N	22.60 1.74 3.32 N	22.07 1.63 3.47 N	36.92 2.61 2.06 N	35.49 2.28 2.13 N	49.22 3.29 0.75 N	38.68 2.64 1.70 N	45.03 3.24 1.05 N	53.31 3.37 0.26 N	36.03 2.61 1.63 N	54.09 4.25 0.00 N	52.89 4.29 0.00 N	54.78 4.54 0.00 N	53.91 4.13 0.00 N	52.64 4.09 0.00 N	47.51 3.81 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	43.35 -5.75 0.00 N	40.05 -5.23 0.00 N	23.45 -2.96 0.00 N	24.70 -3.11 0.00 N	22.83 -2.83 0.00 N	19.19 -2.62 0.00 N	32.85 -4.34 0.00 N	26.77 -3.14 -1.65 N	20.63 -2.17 -2.34 N	23.49 -2.84 -2.15 N	23.89 -2.26 -2.24 N	34.22 -3.48 -1.33 N	33.62 -3.08 -1.37 N	42.48 -4.68 -0.48 N	35.07 -3.76 -1.09 N	39.08 -4.43 -0.67 N	45.27 -5.10 -0.17 N	32.34 -3.72 -1.02 N	45.28 -4.56 0.00 N	44.21 -4.39 0.00 N	45.75 -4.48 0.00 N	45.47 -4.31 0.00 N	44.70 -3.86 0.00 N	40.53 -3.17 0.00 N
NEG CENTRAL___DRP 24199	47.80 -1.29 0.00 N	43.88 -1.40 0.00 N	25.77 -0.64 0.00 N	27.30 -0.51 0.00 N	25.25 -0.41 0.00 N	21.43 -0.37 0.00 N	36.50 -0.69 0.00 N	29.63 -0.41 -1.78 N	22.83 -0.19 -2.56 N	26.93 0.40 -2.35 N	26.52 0.16 -2.45 N	37.91 0.09 -1.45 N	36.69 -0.14 -1.50 N	47.12 -0.08 -0.52 N	38.80 -0.13 -1.19 N	43.32 -0.25 -0.73 N	50.11 -0.28 -0.18 N	35.92 -0.22 -1.10 N	48.91 -0.93 0.00 N	47.47 -1.12 0.00 N	49.16 -1.07 0.00 N	48.75 -1.02 0.00 N	47.33 -1.23 0.00 N	42.64 -1.06 0.00 N
NEG CENTRAL___INDECK 23768	45.42 -3.68 0.00 N	41.78 -3.50 0.00 N	24.51 -1.90 0.00 N	26.08 -1.73 0.00 N	24.07 -1.60 0.00 N	20.29 -1.51 0.00 N	34.51 -2.67 0.00 N	28.95 -1.83 -2.52 N	22.48 -1.39 -3.41 N	25.83 -1.48 -3.13 N	25.84 -1.34 -3.26 N	36.18 -2.12 -1.94 N	35.37 -1.96 -2.00 N	44.76 -2.62 -0.70 N	37.05 -2.29 -1.59 N	40.98 -2.83 -0.98 N	47.32 -3.13 -0.25 N	34.40 -2.21 -1.57 N	46.24 -3.60 0.00 N	45.00 -3.60 0.00 N	46.41 -3.83 0.00 N	46.17 -3.61 0.00 N	44.92 -3.64 0.00 N	40.39 -3.31 0.00 N

NEG CENTRAL____SENECA 23627	49.09 0.00 0.00 N	45.28 0.00 0.00 N	26.41 0.00 0.00 N	27.81 0.00 0.00 N	25.66 0.00 0.00 N	21.81 0.00 0.00 N	37.19 0.00 0.00 N	28.26 0.00 0.00 N	20.46 0.00 0.00 N	24.18 0.00 0.00 N	23.91 0.00 0.00 N	36.37 0.00 0.00 N	35.33 0.00 0.00 N	46.68 0.00 0.00 N	37.74 0.00 0.00 N	42.84 0.00 0.00 N	50.20 0.00 0.00 N	35.05 0.00 0.00 N	49.84 0.00 0.00 N	48.60 0.00 0.00 N	50.24 0.00 0.00 N	49.78 0.00 0.00 N	48.56 0.00 0.00 N	43.70 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	47.32 -1.78 0.00 N	43.59 -1.69 0.00 N	25.53 -0.88 0.00 N	26.63 -1.18 0.00 N	24.68 -0.98 0.00 N	20.97 -0.83 0.00 N	36.00 -1.19 0.00 N	29.33 -0.66 -1.73 N	22.71 -0.24 -2.48 N	25.97 -0.49 -2.28 N	26.16 -0.12 -2.38 N	37.48 -0.30 -1.41 N	36.61 -0.18 -1.46 N	46.56 -0.62 -0.51 N	38.44 -0.46 -1.16 N	43.01 -0.54 -0.71 N	49.59 -0.79 -0.18 N	35.53 -0.58 -1.07 N	49.45 -0.38 0.00 N	48.24 -0.36 0.00 N	50.04 -0.19 0.00 N	49.49 -0.29 0.00 N	48.32 -0.24 0.00 N	43.54 -0.16 0.00 N
NEG MILLWOOD____DRP 24198	51.24 2.15 0.00 N	47.09 1.81 0.00 N	27.44 1.02 0.00 N	28.83 1.03 0.00 N	26.59 0.93 0.00 N	22.71 0.91 0.00 N	39.21 2.02 0.00 N	54.48 1.86 -24.36 N	55.37 1.37 -33.54 N	56.94 1.62 -31.14 N	57.95 1.53 -32.51 N	57.99 2.32 -19.30 N	57.53 2.26 -19.93 N	56.56 2.89 -6.99 N	56.10 2.39 -15.97 N	55.40 2.76 -9.80 N	55.82 3.15 -2.47 N	52.56 2.22 -15.29 N	52.87 3.03 0.00 N	51.42 2.82 0.00 N	53.09 2.86 0.00 N	52.52 2.74 0.00 N	51.07 2.51 0.00 N	45.62 1.92 0.00 N
NEG NORTH_FLCN_SEA 23793	51.70 2.61 0.00 N	47.43 2.14 0.00 N	27.77 1.36 0.00 N	29.09 1.28 0.00 N	26.92 1.26 0.00 N	23.00 1.19 0.00 N	39.50 2.31 0.00 N	30.29 2.16 0.12 N	22.01 1.75 0.21 N	26.02 2.03 0.19 N	25.84 2.13 0.20 N	39.51 3.26 0.12 N	38.36 3.15 0.12 N	50.69 4.05 0.03 N	40.87 3.20 0.07 N	46.41 3.61 0.04 N	54.32 4.13 0.01 N	37.85 2.86 0.06 N	53.88 4.05 0.00 N	52.41 3.82 0.00 N	54.18 3.95 0.00 N	53.49 3.71 0.00 N	51.66 3.10 0.00 N	46.13 2.43 0.00 N
NEG NORTH_KES_CHATEGAY 23792	49.12 0.02 0.00 N	45.32 0.04 0.00 N	26.41 0.00 0.00 N	27.84 0.03 0.00 N	25.70 0.04 0.00 N	21.86 0.05 0.00 N	36.88 -0.31 0.00 N	27.70 -0.44 0.12 N	19.92 -0.34 0.20 N	23.57 -0.43 0.19 N	23.35 -0.36 0.20 N	35.73 -0.52 0.12 N	34.69 -0.52 0.12 N	46.05 -0.60 0.03 N	37.20 -0.48 0.07 N	42.24 -0.56 0.04 N	49.64 -0.56 0.01 N	34.56 -0.43 0.06 N	49.29 -0.55 0.00 N	48.11 -0.49 0.00 N	49.68 -0.56 0.00 N	49.30 -0.48 0.00 N	48.20 -0.35 0.00 N	43.74 0.05 0.00 N
NEG NORTH____ALICE_FALLS 23915	49.62 0.53 0.00 N	45.81 0.52 0.00 N	26.66 0.25 0.00 N	28.06 0.25 0.00 N	25.91 0.24 0.00 N	22.07 0.27 0.00 N	37.10 -0.09 0.00 N	27.82 -0.32 0.12 N	20.03 -0.23 0.21 N	23.71 -0.29 0.19 N	23.46 -0.25 0.20 N	35.91 -0.34 0.12 N	34.81 -0.40 0.12 N	46.27 -0.38 0.03 N	37.36 -0.31 0.07 N	42.46 -0.34 0.04 N	49.79 -0.40 0.01 N	34.71 -0.27 0.06 N	49.63 -0.21 0.00 N	48.46 -0.14 0.00 N	50.07 -0.16 0.00 N	49.62 -0.16 0.00 N	48.50 -0.06 0.00 N	44.25 0.55 0.00 N
NEG NORTH____LWR_SARANAC 23913	49.62 0.53 0.00 N	45.81 0.52 0.00 N	26.66 0.25 0.00 N	28.06 0.25 0.00 N	25.91 0.24 0.00 N	22.07 0.27 0.00 N	37.10 -0.09 0.00 N	27.82 -0.32 0.12 N	20.03 -0.23 0.21 N	23.71 -0.29 0.19 N	23.46 -0.25 0.20 N	35.91 -0.34 0.12 N	34.81 -0.40 0.12 N	46.27 -0.38 0.03 N	37.36 -0.31 0.07 N	42.46 -0.34 0.04 N	49.79 -0.40 0.01 N	34.71 -0.27 0.06 N	49.63 -0.21 0.00 N	48.46 -0.14 0.00 N	50.07 -0.16 0.00 N	49.62 -0.16 0.00 N	48.50 -0.06 0.00 N	44.25 0.55 0.00 N
NEG NORTH____PLATTSBURG 23628	49.07 -0.03 0.00 N	45.26 -0.02 0.00 N	26.35 -0.06 0.00 N	27.74 -0.07 0.00 N	25.61 -0.05 0.00 N	21.81 0.01 0.00 N	36.68 -0.50 0.00 N	27.54 -0.60 0.12 N	19.82 -0.44 0.21 N	23.46 -0.53 0.19 N	23.21 -0.50 0.20 N	35.55 -0.70 0.12 N	34.48 -0.73 0.12 N	45.82 -0.83 0.03 N	37.00 -0.67 0.07 N	42.05 -0.74 0.04 N	49.31 -0.88 0.01 N	34.37 -0.62 0.06 N	49.13 -0.71 0.00 N	47.96 -0.63 0.00 N	49.56 -0.67 0.00 N	49.11 -0.67 0.00 N	48.02 -0.53 0.00 N	43.78 0.08 0.00 N
NEG WEST_LEA_LOCKPORT 23791	44.27 -4.83 0.00 N	40.87 -4.41 0.00 N	24.12 -2.30 0.00 N	25.76 -2.05 0.00 N	23.75 -1.92 0.00 N	19.86 -1.94 0.00 N	33.53 -3.65 0.00 N	27.83 -2.70 -2.27 N	21.30 -2.17 -3.00 N	24.46 -2.48 -2.76 N	24.50 -2.29 -2.88 N	34.54 -3.54 -1.71 N	33.79 -3.31 -1.77 N	42.88 -4.42 -0.62 N	35.39 -3.76 -1.40 N	39.17 -4.53 -0.86 N	45.42 -5.00 -0.22 N	32.81 -3.65 -1.41 N	44.11 -5.73 0.00 N	42.95 -5.65 0.00 N	44.24 -5.99 0.00 N	44.08 -5.69 0.00 N	43.19 -5.37 0.00 N	39.08 -4.62 0.00 N
NEG WEST____LANCASTR 23811	44.26 -4.84 0.00 N	40.87 -4.41 0.00 N	23.99 -2.42 0.00 N	25.51 -2.30 0.00 N	23.51 -2.16 0.00 N	19.84 -1.96 0.00 N	33.68 -3.50 0.00 N	28.34 -2.52 -2.60 N	22.06 -1.94 -3.54 N	25.20 -2.23 -3.25 N	25.16 -2.14 -3.39 N	35.09 -3.29 -2.01 N	34.41 -2.99 -2.08 N	43.34 -4.06 -0.73 N	36.02 -3.39 -1.66 N	39.83 -4.03 -1.02 N	46.08 -4.38 -0.26 N	33.40 -3.26 -1.62 N	44.76 -5.08 0.00 N	43.56 -5.04 0.00 N	44.86 -5.38 0.00 N	44.68 -5.10 0.00 N	43.56 -4.99 0.00 N	39.21 -4.49 0.00 N
NEG_PENN_ALLEGHNY 23528	49.33 0.23 0.00 N	45.40 0.12 0.00 N	26.50 0.09 0.00 N	27.94 0.13 0.00 N	25.75 0.09 0.00 N	21.96 0.15 0.00 N	37.65 0.46 0.00 N	33.69 0.56 -4.87 N	27.42 0.43 -6.53 N	30.68 0.50 -6.00 N	30.59 0.43 -6.26 N	40.74 0.66 -3.71 N	39.86 0.69 -3.84 N	48.87 0.84 -1.34 N	41.50 0.68 -3.07 N	45.49 0.76 -1.88 N	51.66 0.98 -0.47 N	38.73 0.65 -3.04 N	50.61 0.77 0.00 N	49.32 0.72 0.00 N	50.93 0.69 0.00 N	50.49 0.71 0.00 N	49.00 0.44 0.00 N	43.87 0.17 0.00 N
NEG____GEN_MONROE 24207	49.16 0.07 0.00 N	45.22 -0.06 0.00 N	26.40 -0.01 0.00 N	27.87 0.06 0.00 N	25.75 0.09 0.00 N	21.89 0.08 0.00 N	37.55 0.37 0.00 N	30.51 0.48 -1.78 N	23.46 0.45 -2.55 N	27.17 0.65 -2.34 N	27.05 0.71 -2.44 N	39.06 1.25 -1.45 N	38.08 1.25 -1.49 N	48.60 1.40 -0.52 N	39.99 1.06 -1.19 N	44.72 1.15 -0.73 N	51.73 1.35 -0.18 N	36.92 1.00 -1.10 N	50.83 0.99 0.00 N	49.56 0.96 0.00 N	51.26 1.03 0.00 N	50.78 1.00 0.00 N	49.45 0.89 0.00 N	44.23 0.53 0.00 N
NEPA____ENERGY 23901	44.46 -4.64 0.00 N	41.07 -4.21 0.00 N	23.98 -2.43 0.00 N	25.31 -2.50 0.00 N	23.27 -2.39 0.00 N	19.85 -1.95 0.00 N	33.68 -3.50 0.00 N	28.62 -2.45 -2.81 N	22.56 -1.79 -3.88 N	25.65 -2.10 -3.56 N	25.59 -2.04 -3.72 N	35.36 -3.22 -2.21 N	34.80 -2.81 -2.28 N	43.57 -3.91 -0.80 N	36.43 -3.13 -1.82 N	40.41 -3.55 -1.12 N	46.72 -3.77 -0.28 N	33.97 -2.82 -1.75 N	45.55 -4.28 0.00 N	44.32 -4.28 0.00 N	45.62 -4.62 0.00 N	45.41 -4.37 0.00 N	44.09 -4.46 0.00 N	39.56 -4.14 0.00 N

NEVERSINK___HYD 23608	49.10 0.00 0.00 N	45.30 0.02 0.00 N	26.41 0.00 0.00 N	27.85 0.04 0.00 N	25.66 -0.01 0.00 N	21.79 -0.02 0.00 N	37.15 -0.03 0.00 N	47.81 0.10 -19.44 N	47.12 0.20 -26.46 N	48.74 0.27 -24.29 N	49.51 0.25 -25.36 N	51.76 0.34 -15.05 N	49.42 -1.45 -15.55 N	49.33 -2.80 -5.45 N	48.03 -2.16 -12.45 N	47.97 -2.51 -7.64 N	49.37 -2.76 -1.92 N	45.27 -1.93 -12.16 N	46.83 -3.01 0.00 N	45.70 -2.90 0.00 N	47.17 -3.06 0.00 N	49.78 0.00 0.00 N	48.89 0.34 0.00 N	45.05 1.35 0.00 N
NIAGARA___ 23760	44.43 -4.67 0.00 N	41.03 -4.25 0.00 N	24.22 -2.19 0.00 N	25.84 -1.97 0.00 N	23.82 -1.84 0.00 N	19.90 -1.90 0.00 N	33.69 -3.50 0.00 N	27.92 -2.61 -2.27 N	21.35 -2.11 -3.00 N	24.48 -2.45 -2.75 N	24.52 -2.26 -2.87 N	34.55 -3.52 -1.70 N	33.83 -3.26 -1.76 N	42.85 -4.44 -0.62 N	35.43 -3.71 -1.40 N	39.23 -4.47 -0.86 N	45.43 -4.99 -0.22 N	32.89 -3.58 -1.41 N	44.36 -5.48 0.00 N	43.19 -5.41 0.00 N	44.50 -5.74 0.00 N	44.28 -5.50 0.00 N	43.52 -5.04 0.00 N	39.48 -4.22 0.00 N
NINE_MILE_1 23575	47.38 -1.71 0.00 N	43.71 -1.57 0.00 N	25.53 -0.88 0.00 N	26.90 -0.91 0.00 N	24.82 -0.84 0.00 N	21.07 -0.73 0.00 N	35.92 -1.27 0.00 N	28.31 -0.94 -0.99 N	21.04 -0.68 -1.26 N	24.54 -0.81 -1.16 N	24.33 -0.79 -1.21 N	35.87 -1.21 -0.72 N	34.91 -1.16 -0.74 N	45.37 -1.57 -0.26 N	37.04 -1.29 -0.58 N	41.71 -1.49 -0.36 N	48.57 -1.72 -0.09 N	34.43 -1.23 -0.61 N	48.06 -1.78 0.00 N	46.87 -1.72 0.00 N	48.50 -1.74 0.00 N	48.07 -1.70 0.00 N	46.88 -1.68 0.00 N	42.20 -1.50 0.00 N
NINE_MILE_2 23744	47.29 -1.81 0.00 N	43.63 -1.65 0.00 N	25.48 -0.93 0.00 N	26.85 -0.96 0.00 N	24.77 -0.89 0.00 N	21.03 -0.77 0.00 N	35.85 -1.34 0.00 N	28.24 -1.00 -0.98 N	20.99 -0.72 -1.25 N	24.48 -0.85 -1.15 N	24.27 -0.83 -1.20 N	35.80 -1.28 -0.71 N	34.84 -1.23 -0.73 N	45.28 -1.65 -0.26 N	36.97 -1.36 -0.58 N	41.63 -1.56 -0.36 N	48.48 -1.81 -0.09 N	34.37 -1.29 -0.61 N	47.97 -1.86 0.00 N	46.79 -1.81 0.00 N	48.41 -1.83 0.00 N	47.98 -1.79 0.00 N	46.79 -1.77 0.00 N	42.12 -1.58 0.00 N
NM_CAPITAL___DRP 24208	53.38 4.29 0.00 N	49.32 4.04 0.00 N	28.68 2.27 0.00 N	30.01 2.20 0.00 N	27.74 2.07 0.00 N	23.61 1.80 0.00 N	40.09 2.90 0.00 N	26.73 1.91 3.44 N	17.32 1.45 4.60 N	21.64 1.71 4.26 N	21.07 1.60 4.44 N	36.22 2.49 2.64 N	34.79 2.18 2.72 N	48.86 3.14 0.95 N	38.12 2.55 2.17 N	44.57 3.06 1.34 N	53.24 3.37 0.34 N	35.46 2.57 2.16 N	53.87 4.03 0.00 N	52.64 4.04 0.00 N	54.57 4.33 0.00 N	53.82 4.05 0.00 N	52.55 3.99 0.00 N	47.43 3.73 0.00 N
NM_CENTRAL___DRP 24181	48.38 -0.72 0.00 N	44.68 -0.60 0.00 N	26.09 -0.33 0.00 N	27.47 -0.34 0.00 N	25.35 -0.32 0.00 N	21.55 -0.25 0.00 N	36.64 -0.55 0.00 N	29.04 -0.45 -1.23 N	21.83 -0.29 -1.66 N	25.38 -0.33 -1.52 N	25.18 -0.31 -1.59 N	36.80 -0.52 -0.94 N	35.77 -0.53 -0.97 N	46.32 -0.70 -0.34 N	37.91 -0.60 -0.76 N	42.59 -0.72 -0.47 N	49.50 -0.83 -0.12 N	35.23 -0.58 -0.76 N	49.00 -0.84 0.00 N	47.78 -0.81 0.00 N	49.43 -0.80 0.00 N	48.97 -0.80 0.00 N	47.70 -0.86 0.00 N	43.06 -0.64 0.00 N
NM_FRONTIER___DRP 24179	44.63 -4.47 0.00 N	41.21 -4.07 0.00 N	24.32 -2.09 0.00 N	25.95 -1.86 0.00 N	23.92 -1.74 0.00 N	19.99 -1.82 0.00 N	33.84 -3.34 0.00 N	28.07 -2.49 -2.30 N	21.49 -2.01 -3.04 N	24.64 -2.33 -2.79 N	24.69 -2.13 -2.91 N	34.77 -3.32 -1.73 N	34.04 -3.07 -1.79 N	43.12 -4.18 -0.62 N	35.66 -3.50 -1.42 N	39.47 -4.24 -0.87 N	45.71 -4.72 -0.22 N	33.09 -3.38 -1.43 N	44.61 -5.22 0.00 N	43.44 -5.16 0.00 N	44.75 -5.48 0.00 N	44.53 -5.25 0.00 N	43.75 -4.80 0.00 N	39.67 -4.03 0.00 N
NM_ST_REGIS___HYD 24053	49.09 0.00 0.00 N	45.28 0.00 0.00 N	26.41 0.00 0.00 N	27.81 0.00 0.00 N	25.66 0.00 0.00 N	21.81 0.00 0.00 N	37.19 0.00 0.00 N	28.26 0.00 0.00 N	20.46 0.00 0.00 N	24.18 0.00 0.00 N	23.91 0.00 0.00 N	36.37 0.00 0.00 N	35.33 0.00 0.00 N	46.68 0.00 0.00 N	37.74 0.00 0.00 N	42.84 0.00 0.00 N	50.20 0.00 0.00 N	35.05 0.00 0.00 N	49.84 0.00 0.00 N	48.60 0.00 0.00 N	50.24 0.00 0.00 N	49.78 0.00 0.00 N	48.56 0.00 0.00 N	43.70 0.00 0.00 N
NORTHPORT___1 23551	52.79 3.22 -0.47 N	48.07 2.79 0.00 N	28.01 1.60 0.00 N	29.47 1.66 0.00 N	27.22 1.55 0.00 N	49.80 1.62 -26.38 N	52.49 3.44 -11.87 N	60.39 2.75 -29.37 N	57.69 1.76 -35.47 N	58.53 1.76 -32.58 N	60.30 1.49 -34.90 N	66.58 2.25 -27.96 N	61.34 1.93 -24.08 N	58.16 2.36 -9.12 N	56.21 1.70 -16.77 N	55.51 2.11 -10.56 N	55.40 2.62 -2.58 N	53.85 2.24 -16.56 N	54.20 3.66 -0.71 N	54.69 3.85 -2.24 N	56.36 3.77 -2.36 N	55.55 3.61 -2.16 N	54.74 3.73 -2.45 N	53.27 3.27 -6.30 N
NORTHPORT___2 23552	52.74 3.18 -0.47 N	48.01 2.73 0.00 N	27.98 1.56 0.00 N	29.44 1.64 0.00 N	27.19 1.52 0.00 N	49.79 1.60 -26.38 N	52.46 3.40 -11.87 N	60.35 2.72 -29.37 N	57.66 1.73 -35.47 N	58.50 1.74 -32.58 N	60.28 1.47 -34.90 N	66.54 2.21 -27.96 N	61.27 1.86 -24.08 N	58.09 2.29 -9.12 N	56.14 1.63 -16.77 N	55.46 2.06 -10.56 N	55.33 2.55 -2.58 N	53.81 2.21 -16.56 N	54.17 3.62 -0.71 N	54.63 3.79 -2.24 N	56.29 3.70 -2.36 N	55.48 3.54 -2.16 N	54.67 3.66 -2.45 N	53.21 3.21 -6.30 N
NORTHPORT___3 23553	52.82 3.26 -0.47 N	48.04 2.76 0.00 N	27.96 1.55 0.00 N	29.38 1.57 0.00 N	27.11 1.45 0.00 N	49.65 1.47 -26.38 N	52.25 3.19 -11.87 N	60.35 2.72 -29.37 N	57.74 1.81 -35.47 N	58.68 1.91 -32.58 N	60.54 1.73 -34.90 N	66.96 2.63 -27.96 N	61.66 2.25 -24.08 N	58.56 2.76 -9.12 N	56.62 2.11 -16.77 N	55.98 2.58 -10.56 N	55.92 3.14 -2.58 N	54.24 2.63 -16.56 N	54.52 3.98 -0.71 N	54.73 3.89 -2.24 N	56.26 3.67 -2.36 N	55.43 3.49 -2.16 N	54.45 3.44 -2.45 N	52.98 2.98 -6.30 N
NORTHPORT___4 23650	52.84 3.27 -0.47 N	48.06 2.78 0.00 N	27.97 1.56 0.00 N	29.39 1.58 0.00 N	27.12 1.46 0.00 N	49.67 1.49 -26.38 N	52.27 3.21 -11.87 N	60.34 2.71 -29.37 N	57.71 1.78 -35.47 N	58.62 1.86 -32.58 N	60.48 1.68 -34.90 N	66.92 2.59 -27.96 N	61.67 2.26 -24.08 N	58.61 2.81 -9.12 N	56.66 2.15 -16.77 N	56.03 2.63 -10.56 N	55.97 3.19 -2.58 N	54.29 2.68 -16.56 N	54.56 4.02 -0.71 N	54.80 3.95 -2.24 N	56.32 3.72 -2.36 N	55.48 3.54 -2.16 N	54.50 3.49 -2.45 N	53.03 3.03 -6.30 N
NORTHPORT___IC 23718	52.84 3.27 -0.47 N	48.06 2.78 0.00 N	27.97 1.56 0.00 N	29.39 1.58 0.00 N	27.12 1.46 0.00 N	49.67 1.49 -26.38 N	52.27 3.21 -11.87 N	60.34 2.71 -29.37 N	57.71 1.78 -35.47 N	58.62 1.86 -32.58 N	60.48 1.68 -34.90 N	66.92 2.59 -27.96 N	61.67 2.26 -24.08 N	58.61 2.81 -9.12 N	56.66 2.15 -16.77 N	56.03 2.63 -10.56 N	55.97 3.19 -2.58 N	54.29 2.68 -16.56 N	54.56 4.02 -0.71 N	54.80 3.95 -2.24 N	56.32 3.72 -2.36 N	55.48 3.54 -2.16 N	54.50 3.49 -2.45 N	53.03 3.03 -6.30 N

NSINS_S_GLNS_FALLS 23858	54.25 5.16 0.00 N	49.90 4.62 0.00 N	28.99 2.58 0.00 N	30.24 2.43 0.00 N	27.99 2.32 0.00 N	23.88 2.08 0.00 N	40.44 3.26 0.00 N	28.73 2.16 1.70 N	19.69 1.69 2.46 N	23.98 2.08 2.29 N	23.49 1.97 2.39 N	38.22 3.27 1.42 N	36.71 2.85 1.47 N	50.42 4.25 0.51 N	39.96 3.39 1.17 N	46.24 4.11 0.72 N	53.62 3.60 0.18 N	36.75 2.78 1.07 N	54.43 4.59 0.00 N	53.27 4.67 0.00 N	55.15 4.92 0.00 N	54.20 4.42 0.00 N	52.85 4.30 0.00 N	47.68 3.98 0.00 N
NUCOR_STEEL____DRP 24197	47.32 -1.78 0.00 N	43.59 -1.69 0.00 N	25.53 -0.88 0.00 N	26.63 -1.18 0.00 N	24.68 -0.98 0.00 N	20.97 -0.83 0.00 N	36.00 -1.19 0.00 N	29.33 -0.66 -1.73 N	22.71 -0.24 -2.48 N	25.97 -0.49 -2.28 N	26.16 -0.12 -2.38 N	37.48 -0.30 -1.41 N	36.61 -0.18 -1.46 N	46.56 -0.62 -0.51 N	38.44 -0.46 -1.16 N	43.01 -0.54 -0.71 N	49.59 -0.79 -0.18 N	35.53 -0.58 -1.07 N	49.45 -0.38 0.00 N	48.24 -0.36 0.00 N	50.04 -0.19 0.00 N	49.49 -0.29 0.00 N	48.32 -0.24 0.00 N	43.54 -0.16 0.00 N
NYISO_LBMP_REFERENCE 24008	49.09 0.00 0.00 N	45.28 0.00 0.00 N	26.41 0.00 0.00 N	27.81 0.00 0.00 N	25.66 0.00 0.00 N	21.81 0.00 0.00 N	37.19 0.00 0.00 N	28.26 0.00 0.00 N	20.46 0.00 0.00 N	24.18 0.00 0.00 N	23.91 0.00 0.00 N	36.37 0.00 0.00 N	35.33 0.00 0.00 N	46.68 0.00 0.00 N	37.74 0.00 0.00 N	42.84 0.00 0.00 N	50.20 0.00 0.00 N	35.05 0.00 0.00 N	49.84 0.00 0.00 N	48.60 0.00 0.00 N	50.24 0.00 0.00 N	49.78 0.00 0.00 N	48.56 0.00 0.00 N	43.70 0.00 0.00 N
NYPA_BRENTWD____GT 24164	53.05 3.48 -0.47 N	48.31 3.03 0.00 N	28.13 1.72 0.00 N	29.59 1.78 0.00 N	27.32 1.65 0.00 N	49.88 1.70 -26.38 N	52.64 3.58 -11.87 N	60.57 2.94 -29.37 N	57.86 1.93 -35.47 N	58.75 1.99 -32.58 N	60.53 1.72 -34.90 N	66.89 2.57 -27.96 N	61.61 2.20 -24.08 N	58.49 2.68 -9.12 N	56.47 1.96 -16.77 N	55.79 2.39 -10.56 N	55.70 2.92 -2.58 N	54.02 2.41 -16.56 N	54.41 3.87 -0.71 N	54.91 4.07 -2.24 N	56.64 4.05 -2.36 N	55.86 3.92 -2.16 N	55.03 4.02 -2.45 N	53.47 3.47 -6.30 N
NYPA_GOWANUS____GT5 24156	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.49 3.22 -26.02 N	58.28 2.37 -35.45 N	59.54 2.78 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.82 -20.83 N	58.74 4.76 -7.30 N	58.39 3.96 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.63 4.79 0.00 N	52.97 4.38 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NYPA_GOWANUS____GT6 24157	52.90 3.80 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.71 1.90 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.49 3.22 -26.02 N	58.28 2.37 -35.45 N	59.54 2.78 -32.57 N	60.57 2.66 -34.00 N	60.49 3.96 -20.17 N	59.99 3.82 -20.83 N	58.74 4.76 -7.30 N	58.39 3.96 -16.69 N	57.57 4.49 -10.24 N	58.00 5.22 -2.58 N	54.91 3.60 -16.26 N	54.63 4.79 0.00 N	52.97 4.38 0.00 N	54.95 4.71 0.00 N	54.38 4.60 0.00 N	52.71 4.15 0.00 N	46.86 3.16 0.00 N
NYPA_HARLEM_RVR_GT1 24160	55.81 4.62 -2.10 N	49.27 3.99 0.00 N	28.68 2.27 0.00 N	30.13 2.32 0.00 N	27.78 2.12 0.00 N	29.08 2.03 -5.25 N	41.31 4.12 0.00 N	57.94 3.66 -26.02 N	58.91 2.72 -35.73 N	67.35 3.23 -39.94 N	61.88 3.13 -34.84 N	61.24 4.70 -20.17 N	60.71 4.55 -20.83 N	59.77 5.79 -7.30 N	68.33 4.92 -25.66 N	73.57 5.55 -25.17 N	72.45 6.46 -15.79 N	73.30 4.42 -33.83 N	76.30 5.93 -20.54 N	62.49 5.39 -8.50 N	60.11 5.61 -4.26 N	89.28 5.57 -33.93 N	66.76 5.01 -13.19 N	47.47 3.77 0.00 N
NYPA_HARLEM_RVR_GT2 24161	55.81 4.62 -2.10 N	49.27 3.99 0.00 N	28.68 2.27 0.00 N	30.13 2.32 0.00 N	27.78 2.12 0.00 N	29.08 2.03 -5.25 N	41.31 4.12 0.00 N	57.94 3.66 -26.02 N	58.91 2.72 -35.73 N	67.35 3.23 -39.94 N	61.88 3.13 -34.84 N	61.24 4.70 -20.17 N	60.71 4.55 -20.83 N	59.77 5.79 -7.30 N	68.33 4.92 -25.66 N	73.57 5.55 -25.17 N	72.45 6.46 -15.79 N	73.30 4.42 -33.83 N	76.30 5.93 -20.54 N	62.49 5.39 -8.50 N	60.11 5.61 -4.26 N	89.28 5.57 -33.93 N	66.76 5.01 -13.19 N	47.47 3.77 0.00 N
NYPA_KENT____GT 24152	52.90 3.81 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.72 1.91 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.37 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.50 3.96 -20.17 N	59.99 3.83 -20.83 N	58.76 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.51 -10.24 N	58.02 5.24 -2.58 N	54.93 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.72 0.00 N	54.38 4.60 0.00 N	52.72 4.16 0.00 N	46.86 3.16 0.00 N
NYPA_POUCH1____GT 24155	52.60 3.51 0.00 N	48.28 3.00 0.00 N	28.11 1.70 0.00 N	29.53 1.72 0.00 N	27.23 1.56 0.00 N	23.35 1.54 0.00 N	40.51 3.32 0.00 N	57.28 3.00 -26.02 N	58.14 2.22 -35.45 N	59.37 2.62 -32.57 N	60.40 2.50 -34.00 N	60.24 3.70 -20.17 N	59.74 3.58 -20.83 N	58.43 4.44 -7.30 N	58.12 3.69 -16.69 N	57.27 4.19 -10.24 N	57.65 4.87 -2.58 N	54.68 3.36 -16.26 N	54.33 4.49 0.00 N	52.70 4.11 0.00 N	54.62 4.38 0.00 N	54.05 4.27 0.00 N	52.42 3.86 0.00 N	46.63 2.93 0.00 N
NYPA_VERNON____GT2 24162	52.69 3.59 0.00 N	48.41 3.13 0.00 N	28.21 1.80 0.00 N	29.64 1.83 0.00 N	27.33 1.67 0.00 N	23.43 1.63 0.00 N	40.64 3.46 0.00 N	57.35 3.07 -26.02 N	58.17 2.25 -35.45 N	59.38 2.62 -32.57 N	60.41 2.50 -34.00 N	60.26 3.71 -20.18 N	59.76 3.59 -20.84 N	58.53 4.55 -7.30 N	58.25 3.82 -16.69 N	57.43 4.34 -10.24 N	57.82 5.04 -2.58 N	54.78 3.47 -16.26 N	54.48 4.65 0.00 N	52.85 4.26 0.00 N	54.69 4.46 0.00 N	54.12 4.34 0.00 N	52.48 3.92 0.00 N	46.69 2.99 0.00 N
NYPA_VERNON____GT3 24163	52.69 3.59 0.00 N	48.41 3.13 0.00 N	28.21 1.80 0.00 N	29.64 1.83 0.00 N	27.33 1.67 0.00 N	23.43 1.63 0.00 N	40.64 3.46 0.00 N	57.35 3.07 -26.02 N	58.17 2.25 -35.45 N	59.38 2.62 -32.57 N	60.41 2.50 -34.00 N	60.26 3.71 -20.18 N	59.76 3.59 -20.84 N	58.53 4.55 -7.30 N	58.25 3.82 -16.69 N	57.43 4.34 -10.24 N	57.82 5.04 -2.58 N	54.78 3.47 -16.26 N	54.48 4.65 0.00 N	52.85 4.26 0.00 N	54.69 4.46 0.00 N	54.12 4.34 0.00 N	52.48 3.92 0.00 N	46.69 2.99 0.00 N
NYPA____HOLTSVILL 23794	53.19 3.63 -0.47 N	48.52 3.24 0.00 N	28.24 1.83 0.00 N	29.69 1.88 0.00 N	27.41 1.74 0.00 N	49.97 1.78 -26.38 N	52.79 3.73 -11.87 N	60.69 3.06 -29.37 N	57.95 2.02 -35.47 N	58.84 2.08 -32.58 N	60.55 1.74 -34.90 N	66.83 2.50 -27.96 N	61.37 1.96 -24.08 N	58.14 2.34 -9.12 N	56.09 1.57 -16.77 N	55.35 1.95 -10.56 N	55.17 2.39 -2.58 N	53.63 2.02 -16.56 N	54.09 3.55 -0.71 N	54.85 4.01 -2.24 N	56.65 4.05 -2.36 N	55.99 4.04 -2.16 N	55.25 4.24 -2.45 N	53.67 3.67 -6.30 N

NYPA_____HELLGATE_GT1 24158	55.81 4.62 -2.10 N	49.27 3.99 0.00 N	28.68 2.27 0.00 N	30.13 2.32 0.00 N	27.78 2.12 0.00 N	29.08 2.03 -5.25 N	41.31 4.12 0.00 N	57.96 3.69 -26.02 N	58.92 2.73 -35.73 N	67.35 3.23 -39.94 N	61.88 3.13 -34.84 N	61.24 4.70 -20.17 N	60.71 4.55 -20.83 N	59.77 5.79 -7.30 N	68.33 4.92 -25.66 N	73.57 5.55 -25.17 N	72.45 6.46 -15.79 N	73.30 4.42 -33.83 N	76.26 5.88 -20.54 N	62.46 5.36 -8.50 N	60.11 5.61 -4.26 N	89.27 5.57 -33.93 N	66.76 5.01 -13.19 N	47.47 3.77 0.00 N
NYPA_____HELLGATE_GT2 24159	55.81 4.62 -2.10 N	49.27 3.99 0.00 N	28.68 2.27 0.00 N	30.13 2.32 0.00 N	27.78 2.12 0.00 N	29.08 2.03 -5.25 N	41.31 4.12 0.00 N	57.96 3.69 -26.02 N	58.92 2.73 -35.73 N	67.35 3.23 -39.94 N	61.88 3.13 -34.84 N	61.24 4.70 -20.17 N	60.71 4.55 -20.83 N	59.77 5.79 -7.30 N	68.33 4.92 -25.66 N	73.57 5.55 -25.17 N	72.45 6.46 -15.79 N	73.30 4.42 -33.83 N	76.26 5.88 -20.54 N	62.46 5.36 -8.50 N	60.11 5.61 -4.26 N	89.27 5.57 -33.93 N	66.76 5.01 -13.19 N	47.47 3.77 0.00 N
O.H_GEN_BRUCE 24063	40.08 -9.01 0.00 N	36.99 -8.29 0.00 N	21.77 -4.64 0.00 N	23.17 -4.64 0.00 N	21.36 -4.31 0.00 N	17.93 -3.87 0.00 N	30.46 -6.72 0.00 N	25.59 -5.02 -2.35 N	19.88 -3.78 -3.20 N	22.69 -4.44 -2.94 N	22.69 -4.28 -3.07 N	31.62 -6.57 -1.82 N	30.95 -6.26 -1.88 N	38.96 -8.38 -0.66 N	32.39 -6.85 -1.50 N	44.36 -6.76 1.27 N	41.31 -9.12 -0.23 N	40.89 -7.51 1.65 N	40.71 -9.03 -1.19 N	39.29 -9.31 0.00 N	40.50 -9.73 0.00 N	40.27 -9.51 0.00 N	39.44 -9.11 0.00 N	35.64 -8.05 0.00 N
OAK_ORCHARD___HYD 24046	45.34 -3.76 0.00 N	41.82 -3.46 0.00 N	24.62 -1.79 0.00 N	26.21 -1.60 0.00 N	24.18 -1.49 0.00 N	20.28 -1.53 0.00 N	34.43 -2.75 0.00 N	28.00 -1.98 -1.72 N	21.36 -1.56 -2.46 N	24.68 -1.76 -2.26 N	24.67 -1.60 -2.36 N	35.32 -2.44 -1.40 N	34.54 -2.23 -1.44 N	44.01 -3.17 -0.50 N	36.21 -2.67 -1.14 N	40.29 -3.26 -0.70 N	46.79 -3.59 -0.18 N	33.45 -2.66 -1.06 N	45.72 -4.12 0.00 N	44.53 -4.07 0.00 N	45.91 -4.33 0.00 N	45.64 -4.14 0.00 N	44.76 -3.80 0.00 N	40.44 -3.26 0.00 N
OCC_CHEM___DRP 24175	44.67 -4.42 0.00 N	41.26 -4.02 0.00 N	24.34 -2.07 0.00 N	25.97 -1.84 0.00 N	23.94 -1.72 0.00 N	20.01 -1.80 0.00 N	33.88 -3.31 0.00 N	28.09 -2.47 -2.30 N	21.52 -1.99 -3.04 N	24.67 -2.30 -2.79 N	24.72 -2.11 -2.91 N	34.82 -3.28 -1.73 N	34.09 -3.03 -1.79 N	43.18 -4.12 -0.62 N	35.71 -3.45 -1.42 N	39.53 -4.18 -0.87 N	45.77 -4.65 -0.22 N	33.13 -3.34 -1.43 N	44.68 -5.16 0.00 N	43.50 -5.10 0.00 N	44.82 -5.42 0.00 N	44.59 -5.19 0.00 N	43.81 -4.75 0.00 N	39.71 -3.99 0.00 N
OLIN_CORP_DRP 24177	44.76 -4.34 0.00 N	41.32 -3.96 0.00 N	24.36 -2.05 0.00 N	25.97 -1.83 0.00 N	23.95 -1.72 0.00 N	20.03 -1.77 0.00 N	33.96 -3.22 0.00 N	28.21 -2.36 -2.32 N	21.63 -1.90 -3.07 N	24.81 -2.20 -2.82 N	24.85 -2.01 -2.95 N	35.00 -3.12 -1.75 N	34.27 -2.87 -1.81 N	43.37 -3.94 -0.63 N	35.89 -3.30 -1.44 N	39.73 -3.99 -0.88 N	46.00 -4.43 -0.22 N	33.27 -3.21 -1.44 N	44.89 -4.94 0.00 N	43.71 -4.89 0.00 N	45.04 -5.19 0.00 N	44.81 -4.97 0.00 N	43.99 -4.56 0.00 N	39.83 -3.87 0.00 N
ONONDAGA_REF_OCCRA 23987	48.07 -1.02 0.00 N	44.40 -0.88 0.00 N	25.94 -0.47 0.00 N	27.31 -0.50 0.00 N	25.21 -0.46 0.00 N	21.43 -0.37 0.00 N	36.43 -0.76 0.00 N	29.06 -0.59 -1.38 N	21.98 -0.39 -1.91 N	25.49 -0.44 -1.75 N	25.30 -0.43 -1.83 N	36.76 -0.70 -1.08 N	35.75 -0.70 -1.12 N	46.14 -0.93 -0.39 N	37.83 -0.80 -0.88 N	42.42 -0.96 -0.54 N	49.25 -1.09 -0.14 N	35.14 -0.76 -0.85 N	48.72 -1.12 0.00 N	47.51 -1.09 0.00 N	49.14 -1.10 0.00 N	48.68 -1.09 0.00 N	47.41 -1.15 0.00 N	42.80 -0.90 0.00 N
ONONDAGA___COGEN 23986	47.60 -1.50 0.00 N	43.95 -1.34 0.00 N	25.70 -0.72 0.00 N	27.08 -0.73 0.00 N	25.00 -0.67 0.00 N	21.23 -0.58 0.00 N	36.09 -1.09 0.00 N	28.88 -0.81 -1.43 N	21.87 -0.57 -1.98 N	25.33 -0.68 -1.82 N	25.18 -0.63 -1.90 N	36.51 -0.98 -1.13 N	35.54 -0.95 -1.16 N	45.81 -1.27 -0.40 N	37.58 -1.08 -0.92 N	42.12 -1.28 -0.56 N	48.88 -1.46 -0.14 N	34.88 -1.04 -0.88 N	48.28 -1.55 0.00 N	47.07 -1.53 0.00 N	48.68 -1.56 0.00 N	48.25 -1.53 0.00 N	47.02 -1.53 0.00 N	42.40 -1.30 0.00 N
OSWEGATCHIE___HYD 24044	50.98 1.88 0.00 N	47.21 1.93 0.00 N	27.45 1.04 0.00 N	28.86 1.05 0.00 N	26.64 0.97 0.00 N	22.74 0.94 0.00 N	38.29 1.10 0.00 N	28.43 0.22 0.05 N	20.56 0.18 0.09 N	24.30 0.20 0.08 N	24.08 0.25 0.08 N	36.66 0.34 0.05 N	35.50 0.22 0.05 N	47.19 0.49 -0.02 N	38.40 0.57 -0.09 N	43.64 0.74 -0.05 N	51.11 0.89 -0.01 N	35.78 0.67 -0.07 N	50.90 1.07 0.00 N	49.69 1.09 0.00 N	51.35 1.11 0.00 N	50.92 1.15 0.00 N	49.62 1.06 0.00 N	45.20 1.50 0.00 N
OSWEGO___5 23606	47.72 -1.38 0.00 N	44.03 -1.25 0.00 N	25.71 -0.70 0.00 N	27.09 -0.72 0.00 N	25.00 -0.66 0.00 N	21.23 -0.58 0.00 N	36.16 -1.03 0.00 N	28.60 -0.77 -1.11 N	21.37 -0.55 -1.46 N	24.87 -0.65 -1.34 N	24.68 -0.63 -1.39 N	36.23 -0.97 -0.83 N	35.25 -0.94 -0.85 N	45.72 -1.26 -0.30 N	37.38 -1.04 -0.67 N	42.05 -1.21 -0.41 N	48.92 -1.39 -0.10 N	34.74 -0.99 -0.68 N	48.39 -1.44 0.00 N	47.20 -1.40 0.00 N	48.82 -1.41 0.00 N	48.39 -1.38 0.00 N	47.18 -1.38 0.00 N	42.50 -1.20 0.00 N
OSWEGO___6 23613	47.71 -1.39 0.00 N	44.02 -1.26 0.00 N	25.71 -0.71 0.00 N	27.09 -0.72 0.00 N	25.00 -0.67 0.00 N	21.22 -0.58 0.00 N	36.16 -1.03 0.00 N	28.60 -0.77 -1.11 N	21.37 -0.55 -1.46 N	24.87 -0.65 -1.34 N	24.68 -0.63 -1.39 N	36.22 -0.97 -0.83 N	35.25 -0.94 -0.85 N	45.72 -1.26 -0.30 N	37.38 -1.04 -0.67 N	42.05 -1.21 -0.41 N	48.92 -1.39 -0.10 N	34.74 -0.99 -0.68 N	48.39 -1.44 0.00 N	47.19 -1.41 0.00 N	48.82 -1.42 0.00 N	48.39 -1.39 0.00 N	47.17 -1.38 0.00 N	42.49 -1.21 0.00 N
OUTOKUMPU-AB___DRP 24206	45.33 -3.77 0.00 N	41.86 -3.42 0.00 N	24.65 -1.76 0.00 N	26.24 -1.57 0.00 N	24.19 -1.47 0.00 N	20.29 -1.52 0.00 N	34.34 -2.85 0.00 N	28.46 -2.14 -2.34 N	21.87 -1.70 -3.11 N	25.08 -1.96 -2.85 N	25.09 -1.79 -2.97 N	35.37 -2.76 -1.77 N	34.63 -2.52 -1.82 N	43.83 -3.48 -0.64 N	36.27 -2.92 -1.45 N	40.18 -3.55 -0.89 N	46.52 -3.91 -0.22 N	33.63 -2.87 -1.45 N	45.37 -4.46 0.00 N	44.14 -4.46 0.00 N	45.48 -4.75 0.00 N	45.26 -4.52 0.00 N	44.45 -4.11 0.00 N	40.25 -3.45 0.00 N
OXBOW___ 24026	44.87 -4.23 0.00 N	41.43 -3.85 0.00 N	24.42 -2.00 0.00 N	26.02 -1.79 0.00 N	23.99 -1.68 0.00 N	20.08 -1.72 0.00 N	34.00 -3.18 0.00 N	28.22 -2.36 -2.32 N	21.64 -1.90 -3.07 N	24.81 -2.19 -2.82 N	24.85 -2.01 -2.95 N	35.01 -3.11 -1.75 N	34.27 -2.86 -1.81 N	43.39 -3.92 -0.63 N	35.90 -3.28 -1.44 N	39.75 -3.97 -0.88 N	46.02 -4.40 -0.22 N	33.29 -3.20 -1.44 N	44.90 -4.94 0.00 N	43.69 -4.90 0.00 N	45.02 -5.22 0.00 N	44.79 -4.98 0.00 N	44.01 -4.55 0.00 N	39.86 -3.84 0.00 N

PEEKSKILL____ 23653	51.31 2.22 0.00 N	47.12 1.84 0.00 N	27.44 1.03 0.00 N	28.84 1.03 0.00 N	26.59 0.93 0.00 N	22.76 0.95 0.00 N	39.35 2.16 0.00 N	56.06 2.02 -25.77 N	56.99 1.48 -35.05 N	58.11 1.73 -32.19 N	59.15 1.64 -33.61 N	58.76 2.45 -19.94 N	58.33 2.40 -20.60 N	56.93 3.03 -7.22 N	56.76 2.52 -16.50 N	55.87 2.90 -10.12 N	56.11 3.36 -2.55 N	53.52 2.36 -16.11 N	53.05 3.22 0.00 N	51.60 3.00 0.00 N	53.28 3.04 0.00 N	52.73 2.96 0.00 N	51.23 2.67 0.00 N	45.70 2.00 0.00 N
PGE MADISON____WINDPWR 24146	51.71 2.62 0.00 N	47.44 2.16 0.00 N	27.77 1.35 0.00 N	29.08 1.27 0.00 N	26.92 1.25 0.00 N	22.98 1.18 0.00 N	39.47 2.28 0.00 N	34.70 2.15 -4.28 N	28.15 1.75 -5.94 N	31.66 2.02 -5.45 N	31.74 2.14 -5.69 N	43.04 3.30 -3.38 N	42.03 3.21 -3.49 N	52.02 4.12 -1.22 N	43.79 3.26 -2.79 N	48.22 3.66 -1.71 N	54.83 4.20 -0.43 N	40.62 2.91 -2.67 N	53.93 4.09 0.00 N	52.44 3.84 0.00 N	54.19 3.95 0.00 N	53.48 3.70 0.00 N	51.61 3.05 0.00 N	46.05 2.35 0.00 N
PJM_GEN_KEystone 24065	46.72 -2.37 0.00 N	43.05 -2.23 0.00 N	25.18 -1.23 0.00 N	26.63 -1.18 0.00 N	24.54 -1.13 0.00 N	20.85 -0.96 0.00 N	35.61 -1.58 0.00 N	30.45 -1.00 -3.19 N	24.05 -0.76 -4.35 N	27.31 -0.86 -3.99 N	27.22 -0.85 -4.16 N	37.50 -1.33 -2.47 N	36.74 -1.14 -2.55 N	45.92 -1.65 -0.89 N	38.43 -1.35 -2.04 N	49.55 -1.57 1.27 N	48.85 -1.67 -0.31 N	46.00 -2.40 1.65 N	44.50 -5.24 -1.19 N	46.51 -2.08 0.00 N	47.97 -2.26 0.00 N	47.65 -2.13 0.00 N	46.34 -2.22 0.00 N	41.60 -2.10 0.00 N
PLEASANTVLY____LBMP 24000	50.44 1.35 0.00 N	46.41 1.13 0.00 N	27.06 0.65 0.00 N	28.44 0.63 0.00 N	26.23 0.57 0.00 N	22.35 0.54 0.00 N	38.46 1.27 0.00 N	56.67 1.14 -27.27 N	58.42 0.83 -37.13 N	59.26 0.98 -34.09 N	60.41 0.92 -35.59 N	58.90 1.42 -21.11 N	58.54 1.41 -21.81 N	56.13 1.81 -7.64 N	56.70 1.49 -17.46 N	55.34 1.78 -10.72 N	54.89 1.99 -2.70 N	53.52 1.43 -17.04 N	51.86 2.02 0.00 N	50.51 1.91 0.00 N	52.15 1.91 0.00 N	51.57 1.79 0.00 N	50.22 1.66 0.00 N	44.94 1.24 0.00 N
POLETTI____ 23519	52.27 3.17 0.00 N	47.98 2.70 0.00 N	27.93 1.52 0.00 N	29.34 1.53 0.00 N	27.06 1.39 0.00 N	23.18 1.38 0.00 N	40.18 2.99 0.00 N	57.02 2.74 -26.02 N	57.94 2.03 -35.45 N	59.13 2.38 -32.57 N	60.12 2.21 -34.00 N	59.76 3.23 -20.17 N	59.22 3.06 -20.83 N	57.87 3.89 -7.30 N	57.69 3.26 -16.69 N	56.83 3.75 -10.24 N	57.13 4.35 -2.58 N	54.34 3.03 -16.26 N	53.91 4.07 0.00 N	52.34 3.75 0.00 N	54.04 3.80 0.00 N	53.38 3.60 0.00 N	51.82 3.26 0.00 N	46.21 2.51 0.00 N
PORT_JEFF_3 23555	52.91 3.35 -0.47 N	48.40 3.11 0.00 N	28.16 1.75 0.00 N	29.60 1.79 0.00 N	27.33 1.67 0.00 N	49.91 1.72 -26.38 N	52.65 3.60 -11.87 N	60.47 2.84 -29.37 N	57.67 1.74 -35.47 N	58.44 1.68 -32.58 N	60.02 1.21 -34.90 N	66.03 1.70 -27.96 N	60.60 1.19 -24.08 N	57.13 1.33 -9.12 N	55.28 0.76 -16.77 N	54.43 1.03 -10.56 N	54.08 1.30 -2.58 N	52.86 1.25 -16.56 N	52.97 2.43 -0.71 N	53.76 2.92 -2.24 N	55.61 3.02 -2.36 N	55.18 3.24 -2.16 N	54.93 3.92 -2.45 N	53.47 3.47 -6.30 N
PORT_JEFF_4 23616	52.73 3.16 -0.47 N	48.39 3.11 0.00 N	28.17 1.76 0.00 N	29.62 1.81 0.00 N	27.34 1.68 0.00 N	49.91 1.72 -26.38 N	52.54 3.49 -11.87 N	60.41 2.78 -29.37 N	57.70 1.77 -35.47 N	58.46 1.70 -32.58 N	60.17 1.36 -34.90 N	66.28 1.95 -27.96 N	60.84 1.43 -24.08 N	57.46 1.66 -9.12 N	55.56 1.05 -16.77 N	54.76 1.35 -10.56 N	54.48 1.70 -2.58 N	53.14 1.54 -16.56 N	53.38 2.84 -0.71 N	54.20 3.36 -2.24 N	56.07 3.48 -2.36 N	55.43 3.49 -2.16 N	54.72 3.71 -2.45 N	53.48 3.48 -6.30 N
PORT_JEFF_IC 23713	53.06 3.50 -0.47 N	48.49 3.21 0.00 N	28.21 1.80 0.00 N	29.66 1.85 0.00 N	27.39 1.72 0.00 N	49.95 1.77 -26.38 N	52.75 3.69 -11.87 N	60.58 2.95 -29.37 N	57.79 1.86 -35.47 N	58.60 1.84 -32.58 N	60.17 1.36 -34.90 N	66.25 1.92 -27.96 N	60.81 1.40 -24.08 N	57.40 1.60 -9.12 N	55.49 0.97 -16.77 N	54.67 1.27 -10.56 N	54.37 1.59 -2.58 N	53.05 1.44 -16.56 N	53.28 2.73 -0.71 N	54.06 3.22 -2.24 N	55.90 3.31 -2.36 N	55.40 3.46 -2.16 N	55.11 4.10 -2.45 N	53.60 3.60 -6.30 N
PPL PILGRIM_ST_GT1 24216	53.05 3.48 -0.47 N	48.31 3.03 0.00 N	28.13 1.72 0.00 N	29.59 1.78 0.00 N	27.32 1.65 0.00 N	49.88 1.70 -26.38 N	52.64 3.58 -11.87 N	60.57 2.94 -29.37 N	57.86 1.93 -35.47 N	58.75 1.99 -32.58 N	60.53 1.72 -34.90 N	66.89 2.57 -27.96 N	61.61 2.20 -24.08 N	58.49 2.68 -9.12 N	56.47 1.96 -16.77 N	55.79 2.39 -10.56 N	55.70 2.92 -2.58 N	54.02 2.41 -16.56 N	54.41 3.87 -0.71 N	54.91 4.07 -2.24 N	56.64 4.05 -2.36 N	55.86 3.92 -2.16 N	55.03 4.02 -2.45 N	53.47 3.47 -6.30 N
PPL PILGRIM_ST_GT2 24217	53.05 3.48 -0.47 N	48.31 3.03 0.00 N	28.13 1.72 0.00 N	29.59 1.78 0.00 N	27.32 1.65 0.00 N	49.88 1.70 -26.38 N	52.64 3.58 -11.87 N	60.57 2.94 -29.37 N	57.86 1.93 -35.47 N	58.75 1.99 -32.58 N	60.53 1.72 -34.90 N	66.89 2.57 -27.96 N	61.61 2.20 -24.08 N	58.49 2.68 -9.12 N	56.47 1.96 -16.77 N	55.79 2.39 -10.56 N	55.70 2.92 -2.58 N	54.02 2.41 -16.56 N	54.41 3.87 -0.71 N	54.91 4.07 -2.24 N	56.64 4.05 -2.36 N	55.86 3.92 -2.16 N	55.03 4.02 -2.45 N	53.47 3.47 -6.30 N
PPL_SHRM_GT3 24213	53.16 3.60 -0.47 N	48.48 3.20 0.00 N	28.21 1.80 0.00 N	29.65 1.85 0.00 N	27.38 1.72 0.00 N	49.94 1.76 -26.38 N	52.76 3.71 -11.87 N	60.69 3.06 -29.37 N	57.96 2.03 -35.47 N	58.86 2.09 -32.58 N	60.53 1.73 -34.90 N	66.69 2.36 -27.96 N	61.08 1.67 -24.08 N	57.71 1.90 -9.12 N	55.62 1.11 -16.77 N	54.82 1.42 -10.56 N	54.55 1.77 -2.58 N	53.19 1.58 -16.56 N	53.70 3.16 -0.71 N	54.73 3.89 -2.24 N	56.55 3.96 -2.36 N	55.96 4.02 -2.16 N	55.21 4.20 -2.45 N	53.62 3.62 -6.30 N
PPL_SHRM_GT4 24214	53.16 3.60 -0.47 N	48.48 3.20 0.00 N	28.21 1.80 0.00 N	29.65 1.85 0.00 N	27.38 1.72 0.00 N	49.94 1.76 -26.38 N	52.76 3.71 -11.87 N	60.69 3.06 -29.37 N	57.96 2.03 -35.47 N	58.86 2.09 -32.58 N	60.53 1.73 -34.90 N	66.69 2.36 -27.96 N	61.08 1.67 -24.08 N	57.71 1.90 -9.12 N	55.62 1.11 -16.77 N	54.82 1.42 -10.56 N	54.55 1.77 -2.58 N	53.19 1.58 -16.56 N	53.70 3.16 -0.71 N	54.73 3.89 -2.24 N	56.55 3.96 -2.36 N	55.96 4.02 -2.16 N	55.21 4.20 -2.45 N	53.62 3.62 -6.30 N
PROJECT____ORANGE 23990	49.09 0.00 0.00 N	45.28 0.00 0.00 N	26.41 0.00 0.00 N	27.81 0.00 0.00 N	25.66 0.00 0.00 N	21.81 0.00 0.00 N	37.19 0.00 0.00 N	28.26 0.00 0.00 N	20.46 0.00 0.00 N	24.18 0.00 0.00 N	23.91 0.00 0.00 N	36.37 0.00 0.00 N	35.33 0.00 0.00 N	46.68 0.00 0.00 N	37.74 0.00 0.00 N	42.84 0.00 0.00 N	50.20 0.00 0.00 N	35.05 0.00 0.00 N	49.84 0.00 0.00 N	48.60 0.00 0.00 N	50.24 0.00 0.00 N	49.78 0.00 0.00 N	48.56 0.00 0.00 N	43.70 0.00 0.00 N

PROJECT___ORANGE 1 24174	48.39 -0.71 0.00 N	44.69 -0.59 0.00 N	26.09 -0.32 0.00 N	27.48 -0.33 0.00 N	25.36 -0.31 0.00 N	21.56 -0.25 0.00 N	36.65 -0.53 0.00 N	29.07 -0.44 -1.25 N	21.87 -0.28 -1.69 N	25.41 -0.32 -1.54 N	25.22 -0.30 -1.61 N	36.82 -0.50 -0.96 N	35.80 -0.52 -0.99 N	46.34 -0.68 -0.34 N	37.94 -0.58 -0.78 N	42.61 -0.71 -0.48 N	49.51 -0.81 -0.12 N	35.25 -0.57 -0.77 N	49.01 -0.82 0.00 N	47.80 -0.80 0.00 N	49.45 -0.79 0.00 N	48.99 -0.79 0.00 N	47.71 -0.84 0.00 N	43.08 -0.62 0.00 N
PROJECT___ORANGE 2 24166	48.39 -0.71 0.00 N	44.69 -0.59 0.00 N	26.09 -0.32 0.00 N	27.48 -0.33 0.00 N	25.36 -0.31 0.00 N	21.56 -0.25 0.00 N	36.65 -0.53 0.00 N	29.07 -0.44 -1.25 N	21.87 -0.28 -1.69 N	25.41 -0.32 -1.54 N	25.22 -0.30 -1.61 N	36.82 -0.50 -0.96 N	35.80 -0.52 -0.99 N	46.34 -0.68 -0.34 N	37.94 -0.58 -0.78 N	42.61 -0.71 -0.48 N	49.51 -0.81 -0.12 N	35.25 -0.57 -0.77 N	49.01 -0.82 0.00 N	47.80 -0.80 0.00 N	49.45 -0.79 0.00 N	48.99 -0.79 0.00 N	47.71 -0.84 0.00 N	43.08 -0.62 0.00 N
PYRITES___HYD 24023	52.20 3.10 0.00 N	48.35 3.07 0.00 N	28.09 1.68 0.00 N	29.55 1.74 0.00 N	27.28 1.61 0.00 N	23.29 1.49 0.00 N	39.03 1.84 0.00 N	28.88 0.70 0.09 N	20.83 0.52 0.16 N	24.63 0.59 0.15 N	24.43 0.68 0.16 N	37.27 1.00 0.09 N	36.08 0.84 0.10 N	48.04 1.37 0.01 N	39.05 1.32 0.01 N	44.29 1.45 0.01 N	52.01 1.81 0.00 N	36.33 1.29 0.01 N	51.79 1.95 0.00 N	50.56 1.96 0.00 N	52.23 1.99 0.00 N	51.85 2.08 0.00 N	50.58 2.02 0.00 N	46.19 2.49 0.00 N
RANKINE____ 23646	45.56 -3.54 0.00 N	42.04 -3.24 0.00 N	24.70 -1.71 0.00 N	26.25 -1.55 0.00 N	24.20 -1.47 0.00 N	20.36 -1.45 0.00 N	34.57 -2.62 0.00 N	28.87 -1.85 -2.46 N	22.32 -1.46 -3.31 N	25.55 -1.67 -3.04 N	25.58 -1.50 -3.17 N	35.91 -2.34 -1.88 N	35.19 -2.08 -1.94 N	44.47 -2.89 -0.68 N	36.88 -2.41 -1.55 N	40.85 -2.94 -0.95 N	47.23 -3.21 -0.24 N	34.19 -2.39 -1.53 N	46.09 -3.75 0.00 N	44.85 -3.75 0.00 N	46.21 -4.03 0.00 N	45.95 -3.82 0.00 N	44.96 -3.60 0.00 N	40.55 -3.14 0.00 N
RAVENS GT4-7____ 23728	52.65 3.56 0.00 N	48.37 3.09 0.00 N	28.19 1.77 0.00 N	29.62 1.81 0.00 N	27.31 1.64 0.00 N	23.41 1.61 0.00 N	40.61 3.42 0.00 N	57.32 3.04 -26.02 N	58.15 2.23 -35.45 N	59.36 2.60 -32.57 N	60.38 2.47 -34.00 N	60.22 3.68 -20.18 N	59.72 3.56 -20.84 N	58.49 4.50 -7.30 N	58.21 3.78 -16.69 N	57.38 4.30 -10.24 N	57.77 4.99 -2.58 N	54.75 3.44 -16.26 N	54.44 4.61 0.00 N	52.82 4.22 0.00 N	54.65 4.41 0.00 N	54.07 4.30 0.00 N	52.44 3.89 0.00 N	46.66 2.96 0.00 N
RAVENSWD GT2____ 23730	52.22 3.13 0.00 N	47.94 2.66 0.00 N	27.91 1.50 0.00 N	29.33 1.52 0.00 N	27.04 1.38 0.00 N	23.17 1.37 0.00 N	40.16 2.97 0.00 N	56.99 2.71 -26.02 N	57.92 2.00 -35.45 N	59.10 2.34 -32.57 N	60.12 2.21 -34.00 N	59.82 3.27 -20.18 N	59.33 3.16 -20.84 N	58.01 4.02 -7.30 N	57.78 3.35 -16.69 N	56.91 3.82 -10.24 N	57.22 4.44 -2.58 N	54.40 3.09 -16.26 N	54.01 4.17 0.00 N	52.44 3.85 0.00 N	54.18 3.94 0.00 N	53.60 3.82 0.00 N	52.04 3.48 0.00 N	46.36 2.66 0.00 N
RAVENSWD GT3____ 23733	52.22 3.13 0.00 N	47.94 2.66 0.00 N	27.91 1.50 0.00 N	29.33 1.52 0.00 N	27.04 1.38 0.00 N	23.17 1.37 0.00 N	40.16 2.97 0.00 N	56.99 2.71 -26.02 N	57.92 2.00 -35.45 N	59.10 2.34 -32.57 N	60.12 2.21 -34.00 N	59.82 3.27 -20.18 N	59.33 3.16 -20.84 N	58.01 4.02 -7.30 N	57.78 3.35 -16.69 N	56.91 3.82 -10.24 N	57.22 4.44 -2.58 N	54.40 3.09 -16.26 N	54.01 4.17 0.00 N	52.44 3.85 0.00 N	54.18 3.94 0.00 N	53.60 3.82 0.00 N	52.04 3.48 0.00 N	46.36 2.66 0.00 N
RAVENSWOOD_GT2_1 24244	52.22 3.13 0.00 N	47.94 2.66 0.00 N	27.91 1.50 0.00 N	29.33 1.52 0.00 N	27.04 1.38 0.00 N	23.17 1.37 0.00 N	40.16 2.97 0.00 N	56.99 2.71 -26.02 N	57.92 2.00 -35.45 N	59.10 2.34 -32.57 N	60.12 2.21 -34.00 N	59.82 3.27 -20.18 N	59.33 3.16 -20.84 N	58.01 4.02 -7.30 N	57.78 3.35 -16.69 N	56.91 3.82 -10.24 N	57.22 4.44 -2.58 N	54.40 3.09 -16.26 N	54.01 4.17 0.00 N	52.44 3.85 0.00 N	54.18 3.94 0.00 N	53.60 3.82 0.00 N	52.04 3.48 0.00 N	46.36 2.66 0.00 N
RAVENSWOOD_GT2_2 24245	52.22 3.13 0.00 N	47.94 2.66 0.00 N	27.91 1.50 0.00 N	29.33 1.52 0.00 N	27.04 1.38 0.00 N	23.17 1.37 0.00 N	40.16 2.97 0.00 N	56.99 2.71 -26.02 N	57.92 2.00 -35.45 N	59.10 2.34 -32.57 N	60.12 2.21 -34.00 N	59.82 3.27 -20.18 N	59.33 3.16 -20.84 N	58.01 4.02 -7.30 N	57.78 3.35 -16.69 N	56.91 3.82 -10.24 N	57.22 4.44 -2.58 N	54.40 3.09 -16.26 N	54.01 4.17 0.00 N	52.44 3.85 0.00 N	54.18 3.94 0.00 N	53.60 3.82 0.00 N	52.04 3.48 0.00 N	46.36 2.66 0.00 N
RAVENSWOOD_GT2_3 24246	52.22 3.13 0.00 N	47.94 2.66 0.00 N	27.91 1.50 0.00 N	29.33 1.52 0.00 N	27.04 1.38 0.00 N	23.17 1.37 0.00 N	40.16 2.97 0.00 N	56.99 2.71 -26.02 N	57.92 2.00 -35.45 N	59.10 2.34 -32.57 N	60.12 2.21 -34.00 N	59.82 3.27 -20.18 N	59.33 3.16 -20.84 N	58.01 4.02 -7.30 N	57.78 3.35 -16.69 N	56.91 3.82 -10.24 N	57.22 4.44 -2.58 N	54.40 3.09 -16.26 N	54.01 4.17 0.00 N	52.44 3.85 0.00 N	54.18 3.94 0.00 N	53.60 3.82 0.00 N	52.04 3.48 0.00 N	46.36 2.66 0.00 N
RAVENSWOOD_GT2_4 24247	52.22 3.13 0.00 N	47.94 2.66 0.00 N	27.91 1.50 0.00 N	29.33 1.52 0.00 N	27.04 1.38 0.00 N	23.17 1.37 0.00 N	40.16 2.97 0.00 N	56.99 2.71 -26.02 N	57.92 2.00 -35.45 N	59.10 2.34 -32.57 N	60.12 2.21 -34.00 N	59.82 3.27 -20.18 N	59.33 3.16 -20.84 N	58.01 4.02 -7.30 N	57.78 3.35 -16.69 N	56.91 3.82 -10.24 N	57.22 4.44 -2.58 N	54.40 3.09 -16.26 N	54.01 4.17 0.00 N	52.44 3.85 0.00 N	54.18 3.94 0.00 N	53.60 3.82 0.00 N	52.04 3.48 0.00 N	46.36 2.66 0.00 N
RAVENSWOOD_GT3_1 24248	52.22 3.13 0.00 N	47.94 2.66 0.00 N	27.91 1.50 0.00 N	29.33 1.52 0.00 N	27.04 1.38 0.00 N	23.17 1.37 0.00 N	40.16 2.97 0.00 N	56.99 2.71 -26.02 N	57.92 2.00 -35.45 N	59.10 2.34 -32.57 N	60.12 2.21 -34.00 N	59.82 3.27 -20.18 N	59.33 3.16 -20.84 N	58.01 4.02 -7.30 N	57.78 3.35 -16.69 N	56.91 3.82 -10.24 N	57.22 4.44 -2.58 N	54.40 3.09 -16.26 N	54.01 4.17 0.00 N	52.44 3.85 0.00 N	54.18 3.94 0.00 N	53.60 3.82 0.00 N	52.04 3.48 0.00 N	46.36 2.66 0.00 N
RAVENSWOOD_GT3_2 24249	52.22 3.13 0.00 N	47.94 2.66 0.00 N	27.91 1.50 0.00 N	29.33 1.52 0.00 N	27.04 1.38 0.00 N	23.17 1.37 0.00 N	40.16 2.97 0.00 N	56.99 2.71 -26.02 N	57.92 2.00 -35.45 N	59.10 2.34 -32.57 N	60.12 2.21 -34.00 N	59.82 3.27 -20.18 N	59.33 3.16 -20.84 N	58.01 4.02 -7.30 N	57.78 3.35 -16.69 N	56.91 3.82 -10.24 N	57.22 4.44 -2.58 N	54.40 3.09 -16.26 N	54.01 4.17 0.00 N	52.44 3.85 0.00 N	54.18 3.94 0.00 N	53.60 3.82 0.00 N	52.04 3.48 0.00 N	46.36 2.66 0.00 N

RAVENSWOOD_GT3_3 24250	52.22 3.13 0.00 N	47.94 2.66 0.00 N	27.91 1.50 0.00 N	29.33 1.52 0.00 N	27.04 1.38 0.00 N	23.17 1.37 0.00 N	40.16 2.97 0.00 N	56.99 2.71 -26.02 N	57.92 2.00 -35.45 N	59.10 2.34 -32.57 N	60.12 2.21 -34.00 N	59.82 3.27 -20.18 N	59.33 3.16 -20.84 N	58.01 4.02 -7.30 N	57.78 3.35 -16.69 N	56.91 3.82 -10.24 N	57.22 4.44 -2.58 N	54.40 3.09 -16.26 N	54.01 4.17 0.00 N	52.44 3.85 0.00 N	54.18 3.94 0.00 N	53.60 3.82 0.00 N	52.04 3.48 0.00 N	46.36 2.66 0.00 N
RAVENSWOOD_GT3_4 24251	52.22 3.13 0.00 N	47.94 2.66 0.00 N	27.91 1.50 0.00 N	29.33 1.52 0.00 N	27.04 1.38 0.00 N	23.17 1.37 0.00 N	40.16 2.97 0.00 N	56.99 2.71 -26.02 N	57.92 2.00 -35.45 N	59.10 2.34 -32.57 N	60.12 2.21 -34.00 N	59.82 3.27 -20.18 N	59.33 3.16 -20.84 N	58.01 4.02 -7.30 N	57.78 3.35 -16.69 N	56.91 3.82 -10.24 N	57.22 4.44 -2.58 N	54.40 3.09 -16.26 N	54.01 4.17 0.00 N	52.44 3.85 0.00 N	54.18 3.94 0.00 N	53.60 3.82 0.00 N	52.04 3.48 0.00 N	46.36 2.66 0.00 N
RAVENSWOOD_GT_1 23729	52.18 3.09 0.00 N	47.94 2.66 0.00 N	27.91 1.50 0.00 N	29.32 1.52 0.00 N	27.04 1.38 0.00 N	23.17 1.37 0.00 N	40.15 2.97 0.00 N	56.98 2.70 -26.02 N	57.90 1.98 -35.45 N	59.06 2.31 -32.57 N	60.07 2.16 -34.00 N	59.74 3.19 -20.18 N	59.26 3.09 -20.84 N	57.95 3.97 -7.30 N	57.74 3.31 -16.69 N	56.87 3.78 -10.24 N	57.17 4.39 -2.58 N	54.37 3.06 -16.26 N	53.97 4.13 0.00 N	52.40 3.81 0.00 N	54.13 3.90 0.00 N	53.56 3.79 0.00 N	52.03 3.47 0.00 N	46.35 2.65 0.00 N
RAVENSWOOD_GT_10 24258	52.66 3.57 0.00 N	48.38 3.10 0.00 N	28.19 1.78 0.00 N	29.63 1.82 0.00 N	27.32 1.65 0.00 N	23.42 1.62 0.00 N	40.62 3.43 0.00 N	57.33 3.05 -26.02 N	58.15 2.24 -35.45 N	59.36 2.61 -32.57 N	60.39 2.48 -34.00 N	60.23 3.69 -20.18 N	59.74 3.57 -20.84 N	58.50 4.52 -7.30 N	58.22 3.79 -16.69 N	57.40 4.31 -10.24 N	57.79 5.01 -2.58 N	54.76 3.45 -16.26 N	54.46 4.62 0.00 N	52.83 4.23 0.00 N	54.66 4.43 0.00 N	54.09 4.31 0.00 N	52.46 3.90 0.00 N	46.67 2.97 0.00 N
RAVENSWOOD_GT_11 24259	52.66 3.57 0.00 N	48.38 3.10 0.00 N	28.19 1.78 0.00 N	29.63 1.82 0.00 N	27.32 1.65 0.00 N	23.42 1.62 0.00 N	40.62 3.43 0.00 N	57.33 3.05 -26.02 N	58.15 2.24 -35.45 N	59.36 2.61 -32.57 N	60.39 2.48 -34.00 N	60.23 3.69 -20.18 N	59.74 3.57 -20.84 N	58.50 4.52 -7.30 N	58.22 3.79 -16.69 N	57.40 4.31 -10.24 N	57.79 5.01 -2.58 N	54.76 3.45 -16.26 N	54.46 4.62 0.00 N	52.83 4.23 0.00 N	54.66 4.43 0.00 N	54.09 4.31 0.00 N	52.46 3.90 0.00 N	46.67 2.97 0.00 N
RAVENSWOOD_GT_4 24252	52.65 3.56 0.00 N	48.37 3.09 0.00 N	28.19 1.77 0.00 N	29.62 1.81 0.00 N	27.31 1.64 0.00 N	23.41 1.61 0.00 N	40.61 3.42 0.00 N	57.32 3.04 -26.02 N	58.15 2.23 -35.45 N	59.36 2.60 -32.57 N	60.38 2.47 -34.00 N	60.22 3.68 -20.18 N	59.72 3.56 -20.84 N	58.49 4.50 -7.30 N	58.21 3.78 -16.69 N	57.38 4.30 -10.24 N	57.77 4.99 -2.58 N	54.75 3.44 -16.26 N	54.44 4.61 0.00 N	52.82 4.22 0.00 N	54.65 4.41 0.00 N	54.07 4.30 0.00 N	52.44 3.89 0.00 N	46.66 2.96 0.00 N
RAVENSWOOD_GT_5 24254	52.22 3.13 0.00 N	47.94 2.66 0.00 N	27.91 1.50 0.00 N	29.33 1.52 0.00 N	27.04 1.38 0.00 N	23.17 1.37 0.00 N	40.16 2.97 0.00 N	56.99 2.71 -26.02 N	57.92 2.00 -35.45 N	59.10 2.34 -32.57 N	60.12 2.21 -34.00 N	59.82 3.27 -20.18 N	59.33 3.16 -20.84 N	58.01 4.02 -7.30 N	57.78 3.35 -16.69 N	56.91 3.82 -10.24 N	57.22 4.44 -2.58 N	54.40 3.09 -16.26 N	54.01 4.17 0.00 N	52.44 3.85 0.00 N	54.18 3.94 0.00 N	53.60 3.82 0.00 N	52.04 3.48 0.00 N	46.36 2.66 0.00 N
RAVENSWOOD_GT_6 24253	52.65 3.56 0.00 N	48.37 3.09 0.00 N	28.19 1.77 0.00 N	29.62 1.81 0.00 N	27.31 1.64 0.00 N	23.41 1.61 0.00 N	40.61 3.42 0.00 N	57.32 3.04 -26.02 N	58.15 2.23 -35.45 N	59.36 2.60 -32.57 N	60.38 2.47 -34.00 N	60.22 3.68 -20.18 N	59.72 3.56 -20.84 N	58.49 4.50 -7.30 N	58.21 3.78 -16.69 N	57.38 4.30 -10.24 N	57.77 4.99 -2.58 N	54.75 3.44 -16.26 N	54.44 4.61 0.00 N	52.82 4.22 0.00 N	54.65 4.41 0.00 N	54.07 4.30 0.00 N	52.44 3.89 0.00 N	46.66 2.96 0.00 N
RAVENSWOOD_GT_7 24255	52.22 3.13 0.00 N	47.94 2.66 0.00 N	27.91 1.50 0.00 N	29.33 1.52 0.00 N	27.04 1.38 0.00 N	23.17 1.37 0.00 N	40.16 2.97 0.00 N	56.99 2.71 -26.02 N	57.92 2.00 -35.45 N	59.10 2.34 -32.57 N	60.12 2.21 -34.00 N	59.82 3.27 -20.18 N	59.33 3.16 -20.84 N	58.01 4.02 -7.30 N	57.78 3.35 -16.69 N	56.91 3.82 -10.24 N	57.22 4.44 -2.58 N	54.40 3.09 -16.26 N	54.01 4.17 0.00 N	52.44 3.85 0.00 N	54.18 3.94 0.00 N	53.60 3.82 0.00 N	52.04 3.48 0.00 N	46.36 2.66 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.66 3.57 0.00 N	48.38 3.10 0.00 N	28.19 1.78 0.00 N	29.63 1.82 0.00 N	27.32 1.65 0.00 N	23.42 1.62 0.00 N	40.62 3.43 0.00 N	57.33 3.05 -26.02 N	58.15 2.24 -35.45 N	59.36 2.61 -32.57 N	60.39 2.48 -34.00 N	60.23 3.69 -20.18 N	59.74 3.57 -20.84 N	58.50 4.52 -7.30 N	58.22 3.79 -16.69 N	57.40 4.31 -10.24 N	57.79 5.01 -2.58 N	54.76 3.45 -16.26 N	54.46 4.62 0.00 N	52.83 4.23 0.00 N	54.66 4.43 0.00 N	54.09 4.31 0.00 N	52.46 3.90 0.00 N	46.67 2.97 0.00 N
RAVENSWOOD_GT_9 24257	52.66 3.57 0.00 N	48.38 3.10 0.00 N	28.19 1.78 0.00 N	29.63 1.82 0.00 N	27.32 1.65 0.00 N	23.42 1.62 0.00 N	40.62 3.43 0.00 N	57.33 3.05 -26.02 N	58.15 2.24 -35.45 N	59.36 2.61 -32.57 N	60.39 2.48 -34.00 N	60.23 3.69 -20.18 N	59.74 3.57 -20.84 N	58.50 4.52 -7.30 N	58.22 3.79 -16.69 N	57.40 4.31 -10.24 N	57.79 5.01 -2.58 N	54.76 3.45 -16.26 N	54.46 4.62 0.00 N	52.83 4.23 0.00 N	54.66 4.43 0.00 N	54.09 4.31 0.00 N	52.46 3.90 0.00 N	46.67 2.97 0.00 N
RAVENSWOOD____1 23533	52.51 3.42 0.00 N	48.29 3.01 0.00 N	28.16 1.75 0.00 N	29.59 1.78 0.00 N	27.29 1.62 0.00 N	23.40 1.59 0.00 N	40.56 3.38 0.00 N	57.25 2.97 -26.02 N	58.06 2.15 -35.45 N	59.22 2.47 -32.57 N	60.24 2.33 -34.00 N	60.01 3.46 -20.18 N	59.52 3.55 -20.84 N	58.22 4.23 -7.30 N	57.99 3.56 -16.69 N	57.14 4.05 -10.24 N	57.48 4.70 -2.58 N	54.56 3.25 -16.26 N	54.17 4.34 0.00 N	52.57 3.98 0.00 N	54.40 4.16 0.00 N	53.84 4.07 0.00 N	52.24 3.69 0.00 N	46.51 2.81 0.00 N
RAVENSWOOD____2 23534	52.49 3.40 0.00 N	48.29 3.01 0.00 N	28.16 1.75 0.00 N	29.59 1.79 0.00 N	27.29 1.62 0.00 N	23.40 1.59 0.00 N	40.57 3.38 0.00 N	57.26 2.99 -26.02 N	58.07 2.15 -35.45 N	59.24 2.48 -32.57 N	60.26 2.35 -34.00 N	60.02 3.48 -20.18 N	59.53 3.36 -20.84 N	58.23 4.25 -7.30 N	58.01 3.58 -16.69 N	57.15 4.07 -10.24 N	57.50 4.72 -2.58 N	54.57 3.26 -16.26 N	54.17 4.33 0.00 N	52.55 3.95 0.00 N	54.37 4.14 0.00 N	53.80 4.02 0.00 N	52.20 3.64 0.00 N	46.47 2.77 0.00 N

RAVENSWOOD___3 23535	52.18 3.09 0.00 N	47.94 2.66 0.00 N	27.91 1.50 0.00 N	29.32 1.52 0.00 N	27.04 1.38 0.00 N	23.17 1.37 0.00 N	40.15 2.97 0.00 N	56.98 2.70 -26.02 N	57.90 1.98 -35.45 N	59.06 2.31 -32.57 N	60.07 2.16 -34.00 N	59.74 3.19 -20.18 N	59.26 3.09 -20.84 N	57.95 3.97 -7.30 N	57.74 3.31 -16.69 N	56.87 3.78 -10.24 N	57.17 4.39 -2.58 N	54.37 3.06 -16.26 N	53.97 4.13 0.00 N	52.40 3.81 0.00 N	54.13 3.90 0.00 N	53.56 3.79 0.00 N	52.03 3.47 0.00 N	46.35 2.65 0.00 N
RAVNSWD 8-11____ 23667	52.66 3.57 0.00 N	48.38 3.10 0.00 N	28.19 1.78 0.00 N	29.63 1.82 0.00 N	27.32 1.65 0.00 N	23.42 1.62 0.00 N	40.62 3.43 0.00 N	57.33 3.05 -26.02 N	58.15 2.24 -35.45 N	59.36 2.61 -32.57 N	60.39 2.48 -34.00 N	60.23 3.69 -20.18 N	59.74 3.57 -20.84 N	58.50 4.52 -7.30 N	58.22 3.79 -16.69 N	57.40 4.31 -10.24 N	57.79 5.01 -2.58 N	54.76 3.45 -16.26 N	54.46 4.62 0.00 N	52.83 4.23 0.00 N	54.66 4.43 0.00 N	54.09 4.31 0.00 N	52.46 3.90 0.00 N	46.67 2.97 0.00 N
RCPI_TRUST___DRP 24196	52.22 3.12 0.00 N	47.93 2.65 0.00 N	27.90 1.49 0.00 N	29.31 1.50 0.00 N	27.03 1.36 0.00 N	23.16 1.36 0.00 N	40.14 2.95 0.00 N	56.98 2.70 -26.02 N	57.91 2.00 -35.45 N	59.10 2.35 -32.57 N	60.13 2.22 -34.00 N	59.83 3.29 -20.17 N	59.34 3.18 -20.83 N	58.02 4.03 -7.30 N	57.78 3.35 -16.69 N	56.91 3.83 -10.24 N	57.23 4.45 -2.58 N	54.40 3.09 -16.26 N	54.02 4.18 0.00 N	52.46 3.86 0.00 N	54.19 3.95 0.00 N	53.61 3.83 0.00 N	52.04 3.48 0.00 N	46.36 2.66 0.00 N
RENSSELAER___COGEN 23796	53.34 4.25 0.00 N	49.28 4.00 0.00 N	28.66 2.24 0.00 N	29.99 2.18 0.00 N	27.71 2.05 0.00 N	23.59 1.78 0.00 N	40.07 2.88 0.00 N	27.59 1.89 2.57 N	18.34 1.43 3.55 N	22.56 1.68 3.31 N	22.03 1.57 3.45 N	36.76 2.43 2.04 N	35.35 2.13 2.11 N	49.00 3.06 0.74 N	38.54 2.49 1.69 N	44.79 2.99 1.04 N	53.23 3.29 0.26 N	35.93 2.49 1.61 N	53.77 3.94 0.00 N	52.54 3.94 0.00 N	54.47 4.23 0.00 N	53.73 3.95 0.00 N	52.50 3.95 0.00 N	47.39 3.69 0.00 N
REVERE_CPFR_DRP 24186	50.74 1.64 0.00 N	46.93 1.65 0.00 N	27.33 0.92 0.00 N	28.71 0.90 0.00 N	26.50 0.84 0.00 N	22.61 0.80 0.00 N	38.29 1.10 0.00 N	29.18 0.63 -0.29 N	21.46 0.53 -0.47 N	25.26 0.65 -0.43 N	24.99 0.64 -0.44 N	37.55 0.92 -0.26 N	36.36 0.76 -0.27 N	47.89 1.11 -0.11 N	38.88 0.88 -0.25 N	44.00 1.00 -0.16 N	51.37 1.12 -0.04 N	36.12 0.88 -0.20 N	51.13 1.29 0.00 N	49.85 1.26 0.00 N	51.53 1.29 0.00 N	50.96 1.18 0.00 N	49.58 1.02 0.00 N	44.93 1.23 0.00 N
ROCHESTER_9_IC 23652	48.85 -0.24 0.00 N	45.13 -0.15 0.00 N	26.37 -0.04 0.00 N	27.85 0.04 0.00 N	25.78 0.11 0.00 N	21.82 0.02 0.00 N	36.77 -0.41 0.00 N	29.37 -0.60 -1.71 N	22.52 -0.38 -2.43 N	26.05 -0.36 -2.23 N	26.08 -0.16 -2.32 N	37.68 -0.07 -1.38 N	36.67 -0.08 -1.42 N	47.18 0.00 -0.50 N	38.74 -0.14 -1.14 N	43.25 -0.29 -0.70 N	50.00 -0.38 -0.17 N	35.79 -0.31 -1.05 N	49.31 -0.53 0.00 N	48.10 -0.50 0.00 N	49.79 -0.44 0.00 N	49.42 -0.36 0.00 N	48.22 -0.34 0.00 N	43.82 0.12 0.00 N
ROSETON___1 23587	51.07 1.98 0.00 N	47.01 1.73 0.00 N	27.39 0.98 0.00 N	28.78 0.97 0.00 N	26.54 0.88 0.00 N	22.65 0.84 0.00 N	39.07 1.89 0.00 N	56.21 1.71 -26.23 N	57.51 1.24 -35.81 N	58.53 1.45 -32.90 N	59.62 1.37 -34.34 N	58.83 2.09 -20.37 N	58.45 2.08 -21.04 N	56.74 2.69 -7.38 N	56.81 2.21 -16.85 N	55.77 2.58 -10.35 N	55.74 2.93 -2.60 N	53.53 2.09 -16.40 N	52.75 2.92 0.00 N	51.35 2.75 0.00 N	53.02 2.79 0.00 N	52.42 2.64 0.00 N	50.98 2.42 0.00 N	45.48 1.78 0.00 N
ROSETON___2 23588	51.10 2.00 0.00 N	47.01 1.73 0.00 N	27.40 0.98 0.00 N	28.78 0.97 0.00 N	26.54 0.88 0.00 N	22.65 0.84 0.00 N	39.07 1.89 0.00 N	56.21 1.71 -26.23 N	57.51 1.24 -35.81 N	58.53 1.45 -32.90 N	59.62 1.37 -34.34 N	58.83 2.09 -20.37 N	58.45 2.08 -21.04 N	56.74 2.69 -7.38 N	56.81 2.21 -16.85 N	55.77 2.58 -10.35 N	55.74 2.93 -2.60 N	53.53 2.09 -16.40 N	52.75 2.92 0.00 N	51.35 2.75 0.00 N	53.02 2.79 0.00 N	52.42 2.64 0.00 N	50.98 2.42 0.00 N	45.48 1.78 0.00 N
RUSSELL___STATION 23914	48.01 -1.08 0.00 N	44.34 -0.94 0.00 N	25.90 -0.51 0.00 N	27.35 -0.46 0.00 N	25.37 -0.30 0.00 N	21.52 -0.29 0.00 N	36.29 -0.89 0.00 N	28.94 -1.02 -1.71 N	22.21 -0.68 -2.43 N	25.71 -0.70 -2.23 N	25.77 -0.46 -2.32 N	37.39 -0.36 -1.38 N	36.50 -0.26 -1.42 N	46.93 -0.25 -0.50 N	38.51 -0.37 -1.14 N	42.98 -0.56 -0.70 N	49.64 -0.74 -0.17 N	35.55 -0.55 -1.05 N	48.91 -0.93 0.00 N	47.68 -0.92 0.00 N	49.38 -0.86 0.00 N	49.03 -0.75 0.00 N	47.83 -0.73 0.00 N	43.50 -0.20 0.00 N
S SALMON___HYD 24043	49.14 0.04 0.00 N	45.45 0.17 0.00 N	26.49 0.08 0.00 N	27.87 0.06 0.00 N	25.71 0.05 0.00 N	21.91 0.10 0.00 N	37.10 -0.09 0.00 N	29.21 -0.27 -1.21 N	21.93 -0.16 -1.63 N	25.44 -0.24 -1.49 N	25.24 -0.23 -1.56 N	36.89 -0.40 -0.93 N	35.81 -0.48 -0.96 N	46.45 -0.53 -0.30 N	38.02 -0.38 -0.65 N	42.79 -0.45 -0.40 N	49.84 -0.46 -0.10 N	35.43 -0.28 -0.67 N	49.48 -0.35 0.00 N	48.29 -0.30 0.00 N	49.97 -0.26 0.00 N	49.51 -0.26 0.00 N	48.20 -0.36 0.00 N	43.71 0.01 0.00 N
SELKIRK___II 23799	52.22 3.12 0.00 N	48.26 2.98 0.00 N	28.06 1.65 0.00 N	29.38 1.57 0.00 N	27.15 1.48 0.00 N	23.11 1.30 0.00 N	39.23 2.05 0.00 N	25.54 1.31 4.03 N	15.91 1.01 5.57 N	20.21 1.18 5.15 N	19.62 1.09 5.37 N	34.86 1.68 3.19 N	33.45 1.41 3.29 N	47.60 2.08 1.15 N	36.81 1.70 2.63 N	43.28 2.06 1.62 N	52.02 2.23 0.41 N	34.26 1.74 2.52 N	52.64 2.80 0.00 N	51.41 2.82 0.00 N	53.28 3.05 0.00 N	52.61 2.83 0.00 N	51.35 2.80 0.00 N	46.37 2.67 0.00 N
SELKIRK___I 23801	52.52 3.42 0.00 N	48.52 3.24 0.00 N	28.21 1.80 0.00 N	29.54 1.73 0.00 N	27.29 1.63 0.00 N	23.23 1.42 0.00 N	39.35 2.16 0.00 N	25.57 1.40 4.09 N	15.85 1.07 5.69 N	20.17 1.25 5.27 N	19.57 1.16 5.49 N	34.90 1.78 3.25 N	33.48 1.51 3.36 N	47.71 2.21 1.18 N	36.88 1.82 2.69 N	43.37 2.18 1.65 N	52.19 2.40 0.41 N	34.35 1.86 2.56 N	52.75 2.91 0.00 N	51.50 2.91 0.00 N	53.37 3.14 0.00 N	52.73 2.95 0.00 N	51.64 3.09 0.00 N	46.63 2.93 0.00 N
SENECA OSWGO___HYD 24041	48.14 -0.96 0.00 N	44.46 -0.82 0.00 N	25.95 -0.46 0.00 N	27.32 -0.49 0.00 N	25.21 -0.45 0.00 N	21.43 -0.37 0.00 N	36.44 -0.74 0.00 N	28.87 -0.60 -1.21 N	21.66 -0.41 -1.62 N	25.19 -0.48 -1.48 N	24.99 -0.47 -1.55 N	36.54 -0.75 -0.92 N	35.52 -0.76 -0.95 N	46.01 -0.99 -0.33 N	37.66 -0.82 -0.74 N	42.32 -0.97 -0.45 N	49.20 -1.12 -0.11 N	35.01 -0.77 -0.73 N	48.73 -1.11 0.00 N	47.54 -1.05 0.00 N	49.20 -1.03 0.00 N	48.75 -1.02 0.00 N	47.50 -1.06 0.00 N	42.88 -0.82 0.00 N

SENECA___ENERGY 23797	47.83 -1.27 0.00 N	43.90 -1.38 0.00 N	25.78 -0.63 0.00 N	27.32 -0.49 0.00 N	25.27 -0.39 0.00 N	21.45 -0.36 0.00 N	36.53 -0.65 0.00 N	29.65 -0.39 -1.78 N	22.85 -0.17 -2.56 N	26.95 0.42 -2.35 N	26.55 0.19 -2.45 N	37.95 0.13 -1.45 N	36.73 -0.10 -1.50 N	47.17 -0.04 -0.52 N	38.84 -0.10 -1.19 N	43.36 -0.21 -0.73 N	50.15 -0.24 -0.18 N	35.94 -0.20 -1.10 N	48.95 -0.88 0.00 N	47.52 -1.08 0.00 N	49.20 -1.03 0.00 N	48.79 -0.99 0.00 N	47.36 -1.19 0.00 N	42.67 -1.03 0.00 N
SHOEMAKER___GT 23640	50.31 1.22 0.00 N	46.26 0.98 0.00 N	26.96 0.55 0.00 N	28.34 0.53 0.00 N	26.13 0.47 0.00 N	22.32 0.51 0.00 N	38.48 1.30 0.00 N	52.47 1.25 -22.95 N	52.51 0.89 -31.15 N	53.83 1.03 -28.61 N	54.74 0.96 -29.87 N	55.56 1.47 -17.73 N	55.09 1.46 -18.31 N	54.88 1.78 -6.42 N	53.91 1.51 -14.66 N	53.60 1.76 -9.00 N	54.48 2.01 -2.26 N	50.83 1.43 -14.35 N	51.81 1.97 0.00 N	50.47 1.87 0.00 N	52.10 1.86 0.00 N	51.66 1.89 0.00 N	50.28 1.72 0.00 N	44.97 1.27 0.00 N
SHOREHAM_IC_1 23715	53.16 3.60 -0.47 N	48.48 3.20 0.00 N	28.21 1.80 0.00 N	29.65 1.85 0.00 N	27.38 1.72 0.00 N	49.94 1.76 -26.38 N	52.76 3.71 -11.87 N	60.69 3.06 -29.37 N	57.96 2.03 -35.47 N	58.86 2.09 -32.58 N	60.53 1.73 -34.90 N	66.69 2.36 -27.96 N	61.08 1.67 -24.08 N	57.71 1.90 -9.12 N	55.62 1.11 -16.77 N	54.82 1.42 -10.56 N	54.55 1.77 -2.58 N	53.19 1.58 -16.56 N	53.70 3.16 -0.71 N	54.73 3.89 -2.24 N	56.55 3.96 -2.36 N	55.96 4.02 -2.16 N	55.21 4.20 -2.45 N	53.62 3.62 -6.30 N
SHOREHAM_IC_2 23716	53.16 3.60 -0.47 N	48.48 3.20 0.00 N	28.21 1.80 0.00 N	29.65 1.85 0.00 N	27.38 1.72 0.00 N	49.94 1.76 -26.38 N	52.76 3.71 -11.87 N	60.69 3.06 -29.37 N	57.96 2.03 -35.47 N	58.86 2.09 -32.58 N	60.53 1.73 -34.90 N	66.69 2.36 -27.96 N	61.08 1.67 -24.08 N	57.71 1.90 -9.12 N	55.62 1.11 -16.77 N	54.82 1.42 -10.56 N	54.55 1.77 -2.58 N	53.19 1.58 -16.56 N	53.70 3.16 -0.71 N	54.73 3.89 -2.24 N	56.55 3.96 -2.36 N	55.96 4.02 -2.16 N	55.21 4.20 -2.45 N	53.62 3.62 -6.30 N
SITHE_IND_GS1 24169	47.42 -1.67 0.00 N	43.75 -1.53 0.00 N	25.55 -0.86 0.00 N	26.93 -0.88 0.00 N	24.85 -0.82 0.00 N	21.09 -0.71 0.00 N	35.95 -1.24 0.00 N	28.35 -0.91 -1.00 N	21.06 -0.67 -1.27 N	24.55 -0.79 -1.16 N	24.34 -0.77 -1.21 N	35.89 -1.19 -0.72 N	34.93 -1.14 -0.74 N	45.40 -1.54 -0.26 N	37.06 -1.27 -0.59 N	41.74 -1.47 -0.36 N	48.60 -1.69 -0.09 N	34.47 -1.19 -0.62 N	48.09 -1.75 0.00 N	46.90 -1.69 0.00 N	48.54 -1.69 0.00 N	48.12 -1.66 0.00 N	46.92 -1.64 0.00 N	42.24 -1.46 0.00 N
SITHE_IND_GS2 24170	47.42 -1.67 0.00 N	43.75 -1.53 0.00 N	25.55 -0.86 0.00 N	26.93 -0.88 0.00 N	24.85 -0.82 0.00 N	21.09 -0.71 0.00 N	35.95 -1.24 0.00 N	28.35 -0.91 -1.00 N	21.06 -0.67 -1.27 N	24.55 -0.79 -1.16 N	24.34 -0.77 -1.21 N	35.89 -1.19 -0.72 N	34.93 -1.14 -0.74 N	45.40 -1.54 -0.26 N	37.06 -1.27 -0.59 N	41.74 -1.47 -0.36 N	48.60 -1.69 -0.09 N	34.47 -1.19 -0.62 N	48.09 -1.75 0.00 N	46.90 -1.69 0.00 N	48.54 -1.69 0.00 N	48.12 -1.66 0.00 N	46.92 -1.64 0.00 N	42.24 -1.46 0.00 N
SITHE_IND_GS3 24171	47.42 -1.67 0.00 N	43.75 -1.53 0.00 N	25.55 -0.86 0.00 N	26.93 -0.88 0.00 N	24.85 -0.82 0.00 N	21.09 -0.71 0.00 N	35.95 -1.24 0.00 N	28.35 -0.91 -1.00 N	21.06 -0.67 -1.27 N	24.55 -0.79 -1.16 N	24.34 -0.77 -1.21 N	35.89 -1.19 -0.72 N	34.93 -1.14 -0.74 N	45.40 -1.54 -0.26 N	37.06 -1.27 -0.59 N	41.74 -1.47 -0.36 N	48.60 -1.69 -0.09 N	34.47 -1.19 -0.62 N	48.09 -1.75 0.00 N	46.90 -1.69 0.00 N	48.54 -1.69 0.00 N	48.12 -1.66 0.00 N	46.92 -1.64 0.00 N	42.24 -1.46 0.00 N
SITHE_IND_GS4 24172	47.42 -1.67 0.00 N	43.75 -1.53 0.00 N	25.55 -0.86 0.00 N	26.93 -0.88 0.00 N	24.85 -0.82 0.00 N	21.09 -0.71 0.00 N	35.95 -1.24 0.00 N	28.35 -0.91 -1.00 N	21.06 -0.67 -1.27 N	24.55 -0.79 -1.16 N	24.34 -0.77 -1.21 N	35.89 -1.19 -0.72 N	34.93 -1.14 -0.74 N	45.40 -1.54 -0.26 N	37.06 -1.27 -0.59 N	41.74 -1.47 -0.36 N	48.60 -1.69 -0.09 N	34.47 -1.19 -0.62 N	48.09 -1.75 0.00 N	46.90 -1.69 0.00 N	48.54 -1.69 0.00 N	48.12 -1.66 0.00 N	46.92 -1.64 0.00 N	42.24 -1.46 0.00 N
SITHE___BATAVIA 24024	47.07 -2.02 0.00 N	43.36 -1.92 0.00 N	25.45 -0.96 0.00 N	27.02 -0.79 0.00 N	24.93 -0.73 0.00 N	21.01 -0.80 0.00 N	35.82 -1.37 0.00 N	29.55 -0.87 -2.16 N	22.61 -0.66 -2.81 N	26.08 -0.69 -2.58 N	26.06 -0.54 -2.70 N	37.20 -0.76 -1.60 N	36.35 -0.63 -1.65 N	46.19 -1.06 -0.58 N	38.10 -0.96 -1.32 N	42.37 -1.28 -0.81 N	49.04 -1.36 -0.20 N	35.27 -1.12 -1.34 N	47.96 -1.88 0.00 N	46.73 -1.87 0.00 N	48.24 -1.99 0.00 N	47.90 -1.87 0.00 N	46.83 -1.73 0.00 N	42.11 -1.59 0.00 N
SITHE___INDEPEND 23800	47.42 -1.67 0.00 N	43.75 -1.53 0.00 N	25.55 -0.86 0.00 N	26.93 -0.88 0.00 N	24.85 -0.82 0.00 N	21.09 -0.71 0.00 N	35.95 -1.24 0.00 N	28.35 -0.91 -1.00 N	21.06 -0.67 -1.27 N	24.55 -0.79 -1.16 N	24.34 -0.77 -1.21 N	35.89 -1.19 -0.72 N	34.93 -1.14 -0.74 N	45.40 -1.54 -0.26 N	37.06 -1.27 -0.59 N	41.74 -1.47 -0.36 N	48.60 -1.69 -0.09 N	34.47 -1.19 -0.62 N	48.09 -1.75 0.00 N	46.90 -1.69 0.00 N	48.54 -1.69 0.00 N	48.12 -1.66 0.00 N	46.92 -1.64 0.00 N	42.24 -1.46 0.00 N
SITHE___MASSENA 23902	49.47 0.37 0.00 N	45.67 0.39 0.00 N	26.60 0.19 0.00 N	28.05 0.24 0.00 N	25.90 0.23 0.00 N	22.01 0.20 0.00 N	37.24 0.05 0.00 N	27.95 -0.20 0.12 N	20.09 -0.18 0.19 N	23.75 -0.25 0.18 N	23.56 -0.17 0.18 N	36.01 -0.25 0.11 N	34.97 -0.25 0.11 N	46.40 -0.25 0.03 N	37.53 -0.15 0.06 N	42.58 -0.22 0.04 N	50.06 -0.13 0.01 N	34.86 -0.13 0.05 N	49.63 -0.20 0.00 N	48.42 -0.18 0.00 N	49.99 -0.24 0.00 N	49.67 -0.11 0.00 N	48.54 -0.02 0.00 N	43.91 0.21 0.00 N
SITHE___OGDNSBRG 24021	51.55 2.45 0.00 N	47.72 2.44 0.00 N	27.74 1.33 0.00 N	29.21 1.41 0.00 N	26.97 1.30 0.00 N	23.00 1.19 0.00 N	38.61 1.42 0.00 N	28.77 0.62 0.10 N	20.73 0.45 0.17 N	24.51 0.48 0.16 N	24.32 0.58 0.16 N	37.11 0.84 0.10 N	35.92 0.69 0.10 N	47.79 1.13 0.02 N	38.67 0.96 0.04 N	43.82 1.00 0.03 N	51.51 1.31 0.01 N	35.94 0.92 0.03 N	51.22 1.38 0.00 N	50.00 1.40 0.00 N	51.64 1.41 0.00 N	51.31 1.53 0.00 N	50.09 1.53 0.00 N	45.66 1.96 0.00 N
SITHE___STERLING 23777	50.04 0.95 0.00 N	46.25 0.97 0.00 N	26.96 0.55 0.00 N	28.34 0.53 0.00 N	26.16 0.50 0.00 N	22.29 0.48 0.00 N	37.80 0.61 0.00 N	28.98 0.32 -0.41 N	21.43 0.30 -0.67 N	25.17 0.38 -0.61 N	24.92 0.37 -0.64 N	37.27 0.52 -0.38 N	36.14 0.41 -0.39 N	47.42 0.60 -0.14 N	38.54 0.47 -0.33 N	43.57 0.52 -0.20 N	50.84 0.58 -0.05 N	35.77 0.46 -0.26 N	50.52 0.68 0.00 N	49.24 0.64 0.00 N	50.87 0.64 0.00 N	50.31 0.53 0.00 N	48.96 0.40 0.00 N	44.27 0.57 0.00 N

SOUTH CAIRO___GT 23612	50.85 1.76 0.00 N	46.84 1.56 0.00 N	27.32 0.90 0.00 N	28.71 0.90 0.00 N	26.49 0.83 0.00 N	22.47 0.67 0.00 N	38.45 1.26 0.00 N	43.33 1.07 -14.00 N	40.17 0.85 -18.86 N	42.46 1.05 -17.23 N	42.90 0.99 -18.00 N	48.64 1.58 -10.69 N	47.90 1.54 -11.04 N	52.62 2.06 -3.87 N	48.28 1.69 -8.84 N	50.30 2.03 -5.43 N	53.79 2.22 -1.37 N	45.39 1.60 -8.75 N	52.18 2.35 0.00 N	50.86 2.26 0.00 N	52.58 2.34 0.00 N	51.88 2.10 0.00 N	50.62 2.06 0.00 N	45.27 1.57 0.00 N
SOUTH HAMPTN___IC 23720	53.16 3.60 -0.47 N	48.48 3.20 0.00 N	28.21 1.80 0.00 N	29.65 1.85 0.00 N	27.38 1.72 0.00 N	49.94 1.76 -26.38 N	52.76 3.71 -11.87 N	60.69 3.06 -29.37 N	57.96 2.03 -35.47 N	58.86 2.09 -32.58 N	60.53 1.73 -34.90 N	66.69 2.36 -27.96 N	61.08 1.67 -24.08 N	57.71 1.90 -9.12 N	55.62 1.11 -16.77 N	54.82 1.42 -10.56 N	54.55 1.77 -2.58 N	53.19 1.58 -16.56 N	53.70 3.16 -0.71 N	54.73 3.89 -2.24 N	56.55 3.96 -2.36 N	55.96 4.02 -2.16 N	55.21 4.20 -2.45 N	53.62 3.62 -6.30 N
SOUTHOLD___IC 23719	53.16 3.60 -0.47 N	48.48 3.20 0.00 N	28.21 1.80 0.00 N	29.65 1.85 0.00 N	27.38 1.72 0.00 N	49.94 1.76 -26.38 N	52.76 3.71 -11.87 N	60.69 3.06 -29.37 N	57.96 2.03 -35.47 N	58.86 2.09 -32.58 N	60.53 1.73 -34.90 N	66.69 2.36 -27.96 N	61.08 1.67 -24.08 N	57.71 1.90 -9.12 N	55.62 1.11 -16.77 N	54.82 1.42 -10.56 N	54.55 1.77 -2.58 N	53.19 1.58 -16.56 N	53.70 3.16 -0.71 N	54.73 3.89 -2.24 N	56.55 3.96 -2.36 N	55.96 4.02 -2.16 N	55.21 4.20 -2.45 N	53.62 3.62 -6.30 N
ST LAWRENCE___ 23600	48.88 -0.22 0.00 N	45.09 -0.19 0.00 N	26.28 -0.13 0.00 N	27.73 -0.08 0.00 N	25.60 -0.07 0.00 N	21.73 -0.07 0.00 N	36.87 -0.31 0.00 N	27.76 -0.38 0.12 N	19.93 -0.33 0.20 N	23.56 -0.44 0.19 N	23.36 -0.35 0.20 N	35.72 -0.53 0.12 N	34.72 -0.48 0.12 N	46.05 -0.59 0.03 N	37.21 -0.46 0.07 N	42.23 -0.57 0.05 N	49.66 -0.53 0.01 N	34.55 -0.44 0.06 N	49.19 -0.65 0.00 N	47.98 -0.62 0.00 N	49.53 -0.70 0.00 N	49.22 -0.56 0.00 N	48.12 -0.43 0.00 N	43.44 -0.26 0.00 N
STATION 5_MISC_HYD 23604	51.39 2.30 0.00 N	47.29 2.01 0.00 N	27.54 1.13 0.00 N	29.01 1.20 0.00 N	26.86 1.19 0.00 N	22.83 1.02 0.00 N	38.74 1.56 0.00 N	31.11 1.16 -1.69 N	23.95 1.07 -2.41 N	27.91 1.51 -2.22 N	28.04 1.82 -2.31 N	40.75 3.00 -1.37 N	39.65 2.90 -1.42 N	51.19 4.02 -0.49 N	41.93 3.06 -1.13 N	46.87 3.34 -0.69 N	54.13 3.75 -0.17 N	38.55 2.46 -1.04 N	53.11 3.27 0.00 N	51.71 3.11 0.00 N	53.56 3.33 0.00 N	53.10 3.33 0.00 N	51.41 2.85 0.00 N	46.34 2.64 0.00 N
STURGEON_POOL_HYD 23609	51.50 2.41 0.00 N	47.37 2.09 0.00 N	27.61 1.19 0.00 N	29.00 1.20 0.00 N	26.75 1.09 0.00 N	22.80 0.99 0.00 N	39.31 2.12 0.00 N	52.03 1.82 -21.95 N	51.36 1.11 -29.79 N	52.86 1.38 -27.30 N	53.84 1.42 -28.50 N	55.49 2.19 -16.93 N	54.99 2.17 -17.48 N	55.64 2.84 -6.13 N	53.84 2.10 -14.00 N	53.91 2.48 -8.59 N	55.17 2.80 -2.16 N	50.77 1.99 -13.73 N	52.62 2.78 0.00 N	51.22 2.63 0.00 N	52.91 2.67 0.00 N	52.89 3.11 0.00 N	51.42 2.86 0.00 N	45.83 2.13 0.00 N
SYRACUSE___POWER 24017	48.07 -1.02 0.00 N	44.40 -0.88 0.00 N	25.94 -0.47 0.00 N	27.31 -0.50 0.00 N	25.21 -0.46 0.00 N	21.43 -0.37 0.00 N	36.43 -0.76 0.00 N	29.06 -0.59 -1.38 N	21.98 -0.39 -1.91 N	25.49 -0.44 -1.75 N	25.30 -0.43 -1.83 N	36.76 -0.70 -1.08 N	35.75 -0.70 -1.12 N	46.14 -0.93 -0.39 N	37.83 -0.80 -0.88 N	42.42 -0.96 -0.54 N	49.25 -1.09 -0.14 N	35.14 -0.76 -0.85 N	48.72 -1.12 0.00 N	47.51 -1.09 0.00 N	49.14 -1.10 0.00 N	48.68 -1.09 0.00 N	47.41 -1.15 0.00 N	42.80 -0.90 0.00 N
Stony___Brook 24151	53.06 3.50 -0.47 N	48.49 3.21 0.00 N	28.21 1.80 0.00 N	29.66 1.85 0.00 N	27.39 1.72 0.00 N	49.95 1.77 -26.38 N	52.75 3.69 -11.87 N	60.58 2.95 -29.37 N	57.79 1.86 -35.47 N	58.60 1.84 -32.58 N	60.17 1.36 -34.90 N	66.25 1.92 -27.96 N	60.81 1.40 -24.08 N	57.40 1.60 -9.12 N	55.49 0.97 -16.77 N	54.67 1.27 -10.56 N	54.37 1.59 -2.58 N	53.05 1.44 -16.56 N	53.28 2.73 -0.71 N	54.06 3.22 -2.24 N	55.90 3.31 -2.36 N	55.40 3.46 -2.16 N	55.11 4.10 -2.45 N	53.60 3.60 -6.30 N
UPPER HUDSON___HYD 24058	53.51 4.42 0.00 N	49.23 3.95 0.00 N	28.59 2.18 0.00 N	29.85 2.04 0.00 N	27.62 1.96 0.00 N	23.57 1.76 0.00 N	39.96 2.78 0.00 N	28.36 1.83 1.74 N	19.40 1.47 2.53 N	23.65 1.82 2.35 N	23.18 1.73 2.45 N	37.78 2.87 1.46 N	36.35 2.52 1.51 N	49.96 3.81 0.53 N	39.59 3.05 1.20 N	45.76 3.66 0.74 N	52.92 2.90 0.19 N	36.18 2.23 1.09 N	53.55 3.72 0.00 N	52.39 3.80 0.00 N	54.30 4.07 0.00 N	53.39 3.62 0.00 N	51.98 3.42 0.00 N	46.82 3.12 0.00 N
UPPER RAQUET___HYD 24056	50.58 1.49 0.00 N	46.78 1.50 0.00 N	27.21 0.80 0.00 N	28.66 0.85 0.00 N	26.45 0.79 0.00 N	22.54 0.73 0.00 N	37.93 0.74 0.00 N	28.12 -0.05 0.09 N	20.25 -0.06 0.15 N	23.94 -0.11 0.14 N	23.75 -0.01 0.15 N	36.27 -0.02 0.08 N	35.20 -0.05 0.09 N	46.78 0.11 0.01 N	38.10 0.36 0.00 N	43.24 0.40 0.00 N	50.78 0.58 0.00 N	35.43 0.38 0.01 N	50.45 0.62 0.00 N	49.24 0.64 0.00 N	50.84 0.61 0.00 N	50.49 0.71 0.00 N	49.29 0.73 0.00 N	44.81 1.11 0.00 N
VISCHER___FERRY HYD 24020	53.60 4.50 0.00 N	49.45 4.17 0.00 N	28.75 2.34 0.00 N	30.05 2.24 0.00 N	27.78 2.12 0.00 N	23.67 1.86 0.00 N	40.16 2.97 0.00 N	27.39 1.91 2.78 N	18.04 1.46 3.89 N	22.32 1.74 3.60 N	21.78 1.63 3.76 N	36.74 2.61 2.24 N	35.30 2.28 2.31 N	49.16 3.29 0.81 N	38.54 2.64 1.84 N	44.95 3.24 1.13 N	53.29 3.37 0.28 N	35.91 2.61 1.75 N	54.09 4.25 0.00 N	52.89 4.29 0.00 N	54.78 4.54 0.00 N	53.91 4.13 0.00 N	52.64 4.09 0.00 N	47.51 3.81 0.00 N
WADING RIVER_1-3_GRP5 24038	53.22 3.66 -0.47 N	48.53 3.25 0.00 N	28.24 1.83 0.00 N	29.69 1.88 0.00 N	27.41 1.74 0.00 N	49.97 1.78 -26.38 N	52.80 3.75 -11.87 N	60.72 3.09 -29.37 N	57.98 2.05 -35.47 N	58.89 2.12 -32.58 N	60.58 1.77 -34.90 N	66.78 2.46 -27.96 N	60.84 1.43 -24.08 N	57.37 1.57 -9.12 N	55.02 0.51 -16.77 N	54.12 0.72 -10.56 N	53.73 0.95 -2.58 N	52.60 0.99 -16.56 N	53.67 3.13 -0.71 N	54.84 4.00 -2.24 N	56.65 4.06 -2.36 N	56.03 4.09 -2.16 N	55.28 4.27 -2.45 N	53.67 3.67 -6.30 N
WADING RIVER_IC_1 23522	53.22 3.66 -0.47 N	48.53 3.25 0.00 N	28.24 1.83 0.00 N	29.69 1.88 0.00 N	27.41 1.74 0.00 N	49.97 1.78 -26.38 N	52.80 3.75 -11.87 N	60.72 3.09 -29.37 N	57.98 2.05 -35.47 N	58.89 2.12 -32.58 N	60.58 1.77 -34.90 N	66.78 2.46 -27.96 N	60.84 1.43 -24.08 N	57.37 1.57 -9.12 N	55.02 0.51 -16.77 N	54.12 0.72 -10.56 N	53.73 0.95 -2.58 N	52.60 0.99 -16.56 N	53.67 3.13 -0.71 N	54.84 4.00 -2.24 N	56.65 4.06 -2.36 N	56.03 4.09 -2.16 N	55.28 4.27 -2.45 N	53.67 3.67 -6.30 N

WADING RIVER_IC_2 23547	53.22 3.66 -0.47 N	48.53 3.25 0.00 N	28.24 1.83 0.00 N	29.69 1.88 0.00 N	27.41 1.74 0.00 N	49.97 1.78 -26.38 N	52.80 3.75 -11.87 N	60.72 3.09 -29.37 N	57.98 2.05 -35.47 N	58.89 2.12 -32.58 N	60.58 1.77 -34.90 N	66.78 2.46 -27.96 N	60.84 1.43 -24.08 N	57.37 1.57 -9.12 N	55.02 0.51 -16.77 N	54.12 0.72 -10.56 N	53.73 0.95 -2.58 N	52.60 0.99 -16.56 N	53.67 3.13 -0.71 N	54.84 4.00 -2.24 N	56.65 4.06 -2.36 N	56.03 4.09 -2.16 N	55.28 4.27 -2.45 N	53.67 3.67 -6.30 N
WADING RIVER_IC_3 23601	53.22 3.66 -0.47 N	48.53 3.25 0.00 N	28.24 1.83 0.00 N	29.69 1.88 0.00 N	27.41 1.74 0.00 N	49.97 1.78 -26.38 N	52.80 3.75 -11.87 N	60.72 3.09 -29.37 N	57.98 2.05 -35.47 N	58.89 2.13 -32.58 N	60.58 1.78 -34.90 N	66.80 2.47 -27.96 N	61.09 1.68 -24.08 N	57.69 1.89 -9.12 N	55.62 1.11 -16.77 N	54.82 1.42 -10.56 N	54.55 1.77 -2.58 N	53.19 1.58 -16.56 N	53.76 3.21 -0.71 N	54.84 4.00 -2.24 N	56.66 4.06 -2.36 N	56.04 4.10 -2.16 N	55.27 4.26 -2.45 N	53.67 3.67 -6.30 N
WALDEN___HYDRO 24148	50.94 1.85 0.00 N	46.82 1.54 0.00 N	27.29 0.88 0.00 N	28.69 0.88 0.00 N	26.45 0.79 0.00 N	22.58 0.78 0.00 N	38.97 1.79 0.00 N	52.88 1.60 -23.02 N	52.92 1.15 -31.30 N	54.34 1.37 -28.79 N	55.27 1.30 -30.06 N	56.21 1.99 -17.85 N	55.75 1.99 -18.43 N	55.70 2.56 -6.46 N	54.64 2.14 -14.77 N	54.39 2.48 -9.06 N	55.30 2.82 -2.28 N	51.46 2.00 -14.41 N	52.60 2.77 0.00 N	51.20 2.61 0.00 N	52.88 2.64 0.00 N	52.29 2.52 0.00 N	50.83 2.27 0.00 N	45.34 1.64 0.00 N
WATERSIDE___6 8 9 23538	52.67 3.57 0.00 N	48.39 3.11 0.00 N	28.20 1.79 0.00 N	29.63 1.82 0.00 N	27.31 1.65 0.00 N	23.41 1.61 0.00 N	40.60 3.41 0.00 N	57.32 3.04 -26.02 N	58.14 2.23 -35.45 N	59.35 2.60 -32.57 N	60.38 2.47 -34.00 N	60.22 3.67 -20.18 N	59.72 3.55 -20.84 N	58.49 4.50 -7.30 N	58.22 3.79 -16.69 N	57.38 4.30 -10.24 N	57.77 4.99 -2.58 N	54.75 3.44 -16.26 N	54.44 4.60 0.00 N	52.80 4.21 0.00 N	54.65 4.41 0.00 N	54.08 4.30 0.00 N	52.44 3.89 0.00 N	46.65 2.95 0.00 N
WEST BABYLON___IC 23714	53.53 3.97 -0.47 N	48.67 3.38 0.00 N	28.31 1.90 0.00 N	29.74 1.94 0.00 N	27.44 1.77 0.00 N	49.90 1.72 -26.38 N	52.52 3.47 -11.87 N	60.71 3.08 -29.37 N	58.16 2.23 -35.47 N	59.25 2.48 -32.58 N	61.20 2.39 -34.90 N	67.81 3.48 -27.96 N	62.73 3.32 -24.08 N	60.02 4.22 -9.12 N	57.95 3.44 -16.77 N	57.36 3.96 -10.56 N	57.41 4.62 -2.58 N	54.93 3.32 -16.56 N	55.18 4.64 -0.71 N	55.25 4.41 -2.24 N	57.05 4.46 -2.36 N	56.27 4.33 -2.16 N	54.86 3.85 -2.45 N	53.61 3.61 -6.30 N
WEST CANADA___HYD 24049	49.33 0.24 0.00 N	45.49 0.20 0.00 N	26.53 0.12 0.00 N	27.91 0.10 0.00 N	25.76 0.09 0.00 N	21.89 0.08 0.00 N	37.40 0.21 0.00 N	28.27 0.20 0.20 N	20.28 0.15 0.33 N	24.07 0.19 0.31 N	23.75 0.16 0.32 N	36.43 0.25 0.19 N	35.37 0.24 0.20 N	46.93 0.31 0.06 N	37.85 0.25 0.14 N	43.06 0.31 0.09 N	50.50 0.32 0.02 N	35.19 0.25 0.11 N	50.20 0.37 0.00 N	48.95 0.36 0.00 N	50.61 0.38 0.00 N	50.11 0.34 0.00 N	48.87 0.32 0.00 N	43.92 0.23 0.00 N
WESTERN_NY_WIND 24143	47.07 -2.02 0.00 N	43.36 -1.92 0.00 N	25.45 -0.96 0.00 N	27.02 -0.79 0.00 N	24.93 -0.73 0.00 N	21.01 -0.80 0.00 N	35.82 -1.37 0.00 N	29.57 -0.87 -2.18 N	22.65 -0.66 -2.85 N	26.11 -0.69 -2.61 N	26.09 -0.54 -2.73 N	37.22 -0.76 -1.62 N	36.37 -1.06 -1.67 N	46.20 -1.06 -0.58 N	38.11 -0.96 -1.33 N	42.38 -1.28 -0.82 N	49.05 -1.36 -0.21 N	35.29 -1.12 -1.36 N	47.96 -1.88 0.00 N	46.73 -1.87 0.00 N	48.24 -1.99 0.00 N	47.90 -1.87 0.00 N	46.83 -1.73 0.00 N	42.11 -1.59 0.00 N
YORK___WARBASSE 23770	52.90 3.81 0.00 N	48.56 3.28 0.00 N	28.28 1.87 0.00 N	29.72 1.91 0.00 N	27.40 1.73 0.00 N	23.50 1.69 0.00 N	40.79 3.60 0.00 N	57.50 3.22 -26.02 N	58.28 2.37 -35.45 N	59.54 2.79 -32.57 N	60.57 2.66 -34.00 N	60.50 3.96 -20.17 N	59.99 3.83 -20.83 N	58.76 4.77 -7.30 N	58.40 3.97 -16.69 N	57.59 4.51 -10.24 N	58.02 5.24 -2.58 N	54.93 3.61 -16.26 N	54.64 4.81 0.00 N	52.99 4.40 0.00 N	54.95 4.72 0.00 N	54.38 4.60 0.00 N	52.72 4.16 0.00 N	46.86 3.16 0.00 N