

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/29/2003

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	48.80 3.23 0.00 N	33.38 2.25 0.00 N	28.49 1.91 0.00 N	40.35 2.46 0.00 N	34.70 2.08 0.00 N	33.87 2.22 0.00 N	46.69 3.51 0.00 N	53.20 4.64 0.00 N	54.75 5.01 0.00 N	47.16 4.58 0.00 N	58.95 4.79 -13.24 N	56.13 5.50 -4.60 N	55.10 5.43 -3.63 N	58.44 5.69 -4.63 N	57.99 5.93 0.00 N	65.71 6.64 0.00 N	62.84 6.22 0.00 N	62.05 5.69 0.00 N	57.20 5.05 0.00 N	53.22 4.71 0.00 N	48.56 4.53 0.00 N	47.41 4.30 0.00 N	50.53 3.70 0.00 N	43.89 2.89 0.00 N
74TH STREET_GT_1 24260	48.80 3.23 0.00 N	33.38 2.25 0.00 N	28.49 1.91 0.00 N	40.35 2.46 0.00 N	34.70 2.08 0.00 N	33.87 2.22 0.00 N	46.69 3.51 0.00 N	53.20 4.64 0.00 N	54.75 5.01 0.00 N	47.16 4.58 0.00 N	58.95 4.79 -13.24 N	56.13 5.50 -4.60 N	55.10 5.43 -3.63 N	58.44 5.69 -4.63 N	57.99 5.93 0.00 N	65.71 6.64 0.00 N	62.84 6.22 0.00 N	62.05 5.69 0.00 N	57.20 5.05 0.00 N	53.22 4.71 0.00 N	48.56 4.53 0.00 N	47.41 4.30 0.00 N	50.53 3.70 0.00 N	43.89 2.89 0.00 N
74TH STREET_GT_2 24261	48.80 3.23 0.00 N	33.38 2.25 0.00 N	28.49 1.91 0.00 N	40.35 2.46 0.00 N	34.70 2.08 0.00 N	33.87 2.22 0.00 N	46.69 3.51 0.00 N	53.20 4.64 0.00 N	54.75 5.01 0.00 N	47.16 4.58 0.00 N	58.95 4.79 -13.24 N	56.13 5.50 -4.60 N	55.10 5.43 -3.63 N	58.44 5.69 -4.63 N	57.99 5.93 0.00 N	65.71 6.64 0.00 N	62.84 6.22 0.00 N	62.05 5.69 0.00 N	57.20 5.05 0.00 N	53.22 4.71 0.00 N	48.56 4.53 0.00 N	47.41 4.30 0.00 N	50.53 3.70 0.00 N	43.89 2.89 0.00 N
ADK HUDSON___FALLS 24011	50.84 5.27 0.00 N	34.41 3.28 0.00 N	29.39 2.80 0.00 N	42.00 4.10 0.00 N	36.24 3.62 0.00 N	35.18 3.53 0.00 N	48.21 5.03 0.00 N	53.22 4.66 0.00 N	55.04 5.30 0.00 N	46.76 4.18 0.00 N	44.62 3.69 0.01 N	50.17 4.12 0.00 N	50.27 4.23 0.00 N	52.38 4.25 0.00 N	57.08 5.01 0.00 N	64.15 5.08 0.00 N	61.10 4.48 0.00 N	61.59 5.24 0.00 N	57.12 4.98 0.00 N	52.97 4.46 0.00 N	48.25 4.22 0.00 N	46.95 3.84 0.00 N	50.84 4.00 0.00 N	45.03 4.03 0.00 N
ADK RESOURCE___RCVRY 23798	50.84 5.27 0.00 N	34.41 3.28 0.00 N	29.39 2.80 0.00 N	42.00 4.10 0.00 N	36.24 3.62 0.00 N	35.18 3.53 0.00 N	48.21 5.03 0.00 N	53.22 4.66 0.00 N	55.04 5.30 0.00 N	46.76 4.18 0.00 N	44.62 3.69 0.01 N	50.17 4.12 0.00 N	50.27 4.23 0.00 N	52.38 4.25 0.00 N	57.08 5.01 0.00 N	64.15 5.08 0.00 N	61.10 4.48 0.00 N	61.59 5.24 0.00 N	57.12 4.98 0.00 N	52.97 4.46 0.00 N	48.25 4.22 0.00 N	46.95 3.84 0.00 N	50.84 4.00 0.00 N	45.03 4.03 0.00 N
ADK S GLENS___FALLS 24028	50.84 5.27 0.00 N	34.41 3.28 0.00 N	29.39 2.80 0.00 N	42.00 4.10 0.00 N	36.24 3.62 0.00 N	35.18 3.53 0.00 N	48.21 5.03 0.00 N	53.22 4.66 0.00 N	55.04 5.30 0.00 N	46.76 4.18 0.00 N	44.62 3.69 0.01 N	50.17 4.12 0.00 N	50.27 4.23 0.00 N	52.38 4.25 0.00 N	57.08 5.01 0.00 N	64.15 5.08 0.00 N	61.10 4.48 0.00 N	61.59 5.24 0.00 N	57.12 4.98 0.00 N	52.97 4.46 0.00 N	48.25 4.22 0.00 N	46.95 3.84 0.00 N	50.84 4.00 0.00 N	45.03 4.03 0.00 N
ADK_NYS___DAM 23527	51.08 5.51 0.00 N	34.59 3.46 0.00 N	29.57 2.98 0.00 N	42.23 4.34 0.00 N	36.45 3.83 0.00 N	35.02 3.37 0.00 N	48.00 4.82 0.00 N	52.90 4.33 0.00 N	54.30 4.56 0.00 N	46.23 3.65 0.00 N	44.20 3.27 0.01 N	49.64 3.60 0.00 N	49.41 3.37 0.00 N	51.32 3.19 0.00 N	55.80 3.73 0.00 N	62.77 3.69 0.00 N	59.82 3.20 0.00 N	60.29 3.93 0.00 N	55.96 3.81 0.00 N	52.03 3.52 0.00 N	47.43 3.40 0.00 N	46.13 3.02 0.00 N	50.27 3.44 0.00 N	44.56 3.56 0.00 N
AIR_PRODUCTS___DRP 24190	50.00 4.43 0.00 N	33.93 2.80 0.00 N	29.04 2.45 0.00 N	41.54 3.64 0.00 N	35.84 3.22 0.00 N	34.65 3.00 0.00 N	47.39 4.21 0.00 N	52.63 4.06 0.00 N	54.00 4.26 0.00 N	45.93 3.35 0.00 N	43.96 3.04 0.01 N	49.34 3.30 0.00 N	49.33 3.29 0.00 N	51.44 3.32 0.00 N	55.82 3.76 0.00 N	62.90 3.83 0.00 N	60.05 3.42 0.00 N	60.32 3.97 0.00 N	55.84 3.70 0.00 N	51.89 3.38 0.00 N	47.27 3.24 0.00 N	46.06 2.95 0.00 N	50.19 3.36 0.00 N	44.22 3.22 0.00 N
ALBANY___1 23571	50.06 4.49 0.00 N	33.97 2.84 0.00 N	29.07 2.49 0.00 N	41.58 3.68 0.00 N	35.88 3.26 0.00 N	34.69 3.03 0.00 N	47.45 4.27 0.00 N	52.69 4.13 0.00 N	54.08 4.34 0.00 N	45.99 3.42 0.00 N	44.02 3.10 0.01 N	49.42 3.37 0.00 N	49.40 3.36 0.00 N	51.52 3.40 0.00 N	55.90 3.84 0.00 N	63.00 3.93 0.00 N	60.13 3.51 0.00 N	60.41 4.06 0.00 N	55.93 3.79 0.00 N	51.97 3.46 0.00 N	47.34 3.31 0.00 N	46.12 3.02 0.00 N	50.26 3.42 0.00 N	44.27 3.27 0.00 N
ALBANY___2 23572	50.06 4.49 0.00 N	33.97 2.84 0.00 N	29.07 2.49 0.00 N	41.58 3.68 0.00 N	35.88 3.26 0.00 N	34.69 3.03 0.00 N	47.45 4.27 0.00 N	52.69 4.13 0.00 N	54.08 4.34 0.00 N	45.99 3.42 0.00 N	44.02 3.10 0.01 N	49.42 3.37 0.00 N	49.40 3.36 0.00 N	51.52 3.40 0.00 N	55.90 3.84 0.00 N	63.00 3.93 0.00 N	60.13 3.51 0.00 N	60.41 4.06 0.00 N	55.93 3.79 0.00 N	51.97 3.46 0.00 N	47.34 3.31 0.00 N	46.12 3.02 0.00 N	50.26 3.42 0.00 N	44.27 3.27 0.00 N

ALBANY___3 23573	50.06 4.49 0.00 N	33.97 2.84 0.00 N	29.07 2.49 0.00 N	41.58 3.68 0.00 N	35.88 3.26 0.00 N	34.69 3.03 0.00 N	47.45 4.27 0.00 N	52.69 4.13 0.00 N	54.08 4.34 0.00 N	45.99 3.42 0.00 N	44.02 3.10 0.01 N	49.42 3.37 0.00 N	49.40 3.36 0.00 N	51.52 3.40 0.00 N	55.90 3.84 0.00 N	63.00 3.93 0.00 N	60.13 3.51 0.00 N	60.41 4.06 0.00 N	55.93 3.79 0.00 N	51.97 3.46 0.00 N	47.34 3.31 0.00 N	46.12 3.02 0.00 N	50.26 3.42 0.00 N	44.27 3.27 0.00 N
ALBANY___4 23574	50.06 4.49 0.00 N	33.97 2.84 0.00 N	29.07 2.49 0.00 N	41.58 3.68 0.00 N	35.88 3.26 0.00 N	34.69 3.03 0.00 N	47.45 4.27 0.00 N	52.69 4.13 0.00 N	54.08 4.34 0.00 N	45.99 3.42 0.00 N	44.02 3.10 0.01 N	49.42 3.37 0.00 N	49.40 3.36 0.00 N	51.52 3.40 0.00 N	55.90 3.84 0.00 N	63.00 3.93 0.00 N	60.13 3.51 0.00 N	60.41 4.06 0.00 N	55.93 3.79 0.00 N	51.97 3.46 0.00 N	47.34 3.31 0.00 N	46.12 3.02 0.00 N	50.26 3.42 0.00 N	44.27 3.27 0.00 N
ALCOA_RYNLDS___DRP 24188	45.57 -0.01 0.00 N	31.11 -0.02 0.00 N	26.53 -0.06 0.00 N	37.84 -0.06 0.00 N	32.60 -0.02 0.00 N	31.67 0.02 0.00 N	43.05 -0.13 0.00 N	48.19 -0.37 0.00 N	49.38 -0.36 0.00 N	42.34 -0.24 0.00 N	40.52 -0.41 0.00 N	45.50 -0.54 0.00 N	45.55 -0.49 0.00 N	47.44 -0.68 0.00 N	51.56 -0.50 0.00 N	58.54 -0.54 0.00 N	56.16 -0.46 0.00 N	55.92 -0.43 0.00 N	51.81 -0.33 0.00 N	48.21 -0.30 0.00 N	43.67 -0.36 0.00 N	42.85 -0.26 0.00 N	46.55 -0.28 0.00 N	40.76 -0.25 0.00 N
ALLEGHENY___COGEN 23514	44.24 -1.34 0.00 N	30.24 -0.89 0.00 N	25.84 -0.75 0.00 N	36.83 -1.07 0.00 N	31.68 -0.94 0.00 N	30.76 -0.89 0.00 N	41.88 -1.30 0.00 N	47.00 -1.56 0.00 N	48.15 -1.60 0.00 N	41.14 -1.44 0.00 N	39.36 -1.60 -0.03 N	44.07 -1.98 0.00 N	44.21 -1.83 0.00 N	46.23 -1.90 0.00 N	49.93 -2.13 0.00 N	56.52 -2.55 0.00 N	54.17 -2.45 0.00 N	53.95 -2.40 0.00 N	50.32 -1.83 0.00 N	47.02 -1.49 0.00 N	42.64 -1.39 0.00 N	41.68 -1.43 0.00 N	45.41 -1.43 0.00 N	39.82 -1.18 0.00 N
AMERICAN_REF_FUEL 24010	41.41 -4.16 0.00 N	28.57 -2.56 0.00 N	24.33 -2.26 0.00 N	34.68 -3.22 0.00 N	29.69 -2.93 0.00 N	28.86 -2.79 0.00 N	38.75 -4.44 0.00 N	43.58 -4.98 0.00 N	44.37 -5.38 0.00 N	38.37 -4.21 0.00 N	36.34 -4.00 0.60 N	41.84 -4.21 0.00 N	42.00 -4.04 0.00 N	44.15 -3.97 0.00 N	47.54 -4.52 0.00 N	54.28 -4.79 0.00 N	52.45 -4.18 0.00 N	51.98 -4.37 0.00 N	48.14 -4.00 0.00 N	44.81 -3.70 0.00 N	40.34 -3.69 0.00 N	39.79 -3.31 0.00 N	43.21 -3.62 0.00 N	37.78 -3.22 0.00 N
AMERICAN___BRASS 23903	41.41 -4.16 0.00 N	28.57 -2.56 0.00 N	24.33 -2.26 0.00 N	34.68 -3.22 0.00 N	29.69 -2.93 0.00 N	28.86 -2.79 0.00 N	38.75 -4.44 0.00 N	43.58 -4.98 0.00 N	44.37 -5.38 0.00 N	38.37 -4.21 0.00 N	36.55 -4.00 0.39 N	41.84 -4.21 0.00 N	42.00 -4.04 0.00 N	44.15 -3.97 0.00 N	47.54 -4.52 0.00 N	54.28 -4.79 0.00 N	52.45 -4.18 0.00 N	51.98 -4.37 0.00 N	48.14 -4.00 0.00 N	44.81 -3.70 0.00 N	40.34 -3.69 0.00 N	39.79 -3.31 0.00 N	43.21 -3.62 0.00 N	37.78 -3.22 0.00 N
ARTHUR_KILL_GT_1 23520	48.80 3.23 0.00 N	33.37 2.25 0.00 N	28.49 1.90 0.00 N	40.35 2.45 0.00 N	34.69 2.07 0.00 N	33.86 2.21 0.00 N	46.68 3.50 0.00 N	53.20 4.64 0.00 N	54.79 5.04 0.00 N	47.13 4.55 0.00 N	58.90 4.73 -13.24 N	56.07 5.43 -4.60 N	55.03 5.36 -3.63 N	58.34 5.59 -4.63 N	57.90 5.84 0.00 N	65.56 6.48 0.00 N	62.73 6.11 0.00 N	61.98 5.62 0.00 N	57.15 5.01 0.00 N	53.17 4.66 0.00 N	48.56 4.53 0.00 N	47.44 4.33 0.00 N	50.57 3.74 0.00 N	43.91 2.91 0.00 N
ARTHUR_KILL_2 23512	48.80 3.23 0.00 N	33.37 2.25 0.00 N	28.49 1.90 0.00 N	40.35 2.45 0.00 N	34.69 2.07 0.00 N	33.86 2.21 0.00 N	46.68 3.50 0.00 N	53.20 4.64 0.00 N	54.79 5.04 0.00 N	47.13 4.55 0.00 N	58.90 4.73 -13.24 N	56.07 5.43 -4.60 N	55.03 5.36 -3.63 N	58.34 5.59 -4.63 N	57.90 5.84 0.00 N	65.56 6.48 0.00 N	62.73 6.11 0.00 N	61.98 5.62 0.00 N	57.15 5.01 0.00 N	53.17 4.66 0.00 N	48.56 4.53 0.00 N	47.44 4.33 0.00 N	50.57 3.74 0.00 N	43.91 2.91 0.00 N
ARTHUR_KILL_3 23513	48.77 3.20 0.00 N	33.36 2.23 0.00 N	28.48 1.90 0.00 N	40.34 2.45 0.00 N	34.69 2.07 0.00 N	33.86 2.21 0.00 N	46.67 3.49 0.00 N	53.16 4.60 0.00 N	54.73 4.99 0.00 N	47.09 4.51 0.00 N	58.86 4.70 -13.24 N	56.03 5.40 -4.60 N	54.99 5.32 -3.63 N	58.30 5.55 -4.63 N	57.86 5.79 0.00 N	65.53 6.46 0.00 N	62.67 6.05 0.00 N	61.91 5.56 0.00 N	57.09 4.95 0.00 N	53.13 4.62 0.00 N	48.51 4.48 0.00 N	47.39 4.29 0.00 N	50.52 3.69 0.00 N	43.88 2.88 0.00 N
ASHOKAN____ 23654	47.47 1.90 0.00 N	32.39 1.26 0.00 N	27.68 1.09 0.00 N	39.39 1.49 0.00 N	33.88 1.26 0.00 N	32.86 1.21 0.00 N	45.04 1.85 0.00 N	51.07 2.51 0.00 N	52.60 2.86 0.00 N	45.20 2.62 0.00 N	43.69 2.77 0.01 N	49.22 3.18 0.00 N	49.18 3.14 0.00 N	51.54 3.42 0.00 N	55.92 3.85 0.00 N	63.47 4.40 0.00 N	60.82 4.20 0.00 N	60.43 4.08 0.00 N	55.83 3.69 0.00 N	51.88 3.37 0.00 N	47.13 3.10 0.00 N	46.07 2.96 0.00 N	49.35 2.52 0.00 N	42.88 1.88 0.00 N
ASTORIA 5-9 ____ 23662	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.31 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.84 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N
ASTORIA GT2____ 23536	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.30 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.83 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N
ASTORIA GT3____ 23731	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.30 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.83 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N

ASTORIA_GT4_23727	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.30 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.83 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N
ASTORIA_GT2_124094	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.30 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.83 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N
ASTORIA_GT2_224095	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.30 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.83 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N
ASTORIA_GT2_324096	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.30 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.83 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N
ASTORIA_GT2_424097	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.30 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.83 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N
ASTORIA_GT3_124098	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.30 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.83 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N
ASTORIA_GT3_224099	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.30 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.83 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N
ASTORIA_GT3_324100	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.30 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.83 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N
ASTORIA_GT3_424101	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.30 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.83 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N
ASTORIA_GT4_124102	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.30 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.83 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N
ASTORIA_GT4_224103	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.30 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.83 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N
ASTORIA_GT4_324104	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.30 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.83 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N
ASTORIA_GT4_424105	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.30 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.83 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N

ASTORIA_GT_1 23523	55.69 3.75 -6.37 N	38.03 2.68 -4.22 N	28.86 2.28 0.00 N	40.87 2.97 0.00 N	35.14 2.52 0.00 N	34.33 2.68 0.00 N	47.34 4.16 0.00 N	53.81 5.25 0.00 N	59.11 5.65 -3.72 N	58.87 5.07 -11.21 N	59.61 5.27 -13.41 N	61.72 6.05 -9.62 N	63.22 5.92 -11.26 N	63.12 6.18 -8.81 N	63.30 6.47 -4.77 N	66.24 7.15 -0.02 N	63.29 6.66 0.00 N	63.29 6.16 -0.78 N	61.78 5.59 -4.06 N	63.16 5.25 -9.40 N	63.11 5.14 -13.95 N	51.39 4.89 -3.39 N	52.74 4.24 -1.68 N	44.39 3.38 0.00 N
ASTORIA_GT_10 24110	55.69 3.75 -6.37 N	38.03 2.68 -4.22 N	28.86 2.28 0.00 N	40.87 2.97 0.00 N	35.14 2.52 0.00 N	34.33 2.68 0.00 N	47.34 4.16 0.00 N	53.81 5.25 0.00 N	59.11 5.65 -3.72 N	58.87 5.07 -11.21 N	59.61 5.27 -13.41 N	61.72 6.05 -9.62 N	63.22 5.92 -11.26 N	63.12 6.18 -8.81 N	63.30 6.47 -4.77 N	66.24 7.15 -0.02 N	63.29 6.66 0.00 N	63.29 6.16 -0.78 N	61.78 5.59 -4.06 N	63.16 5.25 -9.40 N	63.11 5.14 -13.95 N	51.39 4.89 -3.39 N	52.74 4.24 -1.68 N	44.39 3.38 0.00 N
ASTORIA_GT_11 24225	55.69 3.75 -6.37 N	38.03 2.68 -4.22 N	28.86 2.28 0.00 N	40.87 2.97 0.00 N	35.14 2.52 0.00 N	34.33 2.68 0.00 N	47.34 4.16 0.00 N	53.81 5.25 0.00 N	59.11 5.65 -3.72 N	58.87 5.07 -11.21 N	59.61 5.27 -13.41 N	61.72 6.05 -9.62 N	63.22 5.92 -11.26 N	63.12 6.18 -8.81 N	63.30 6.47 -4.77 N	66.24 7.15 -0.02 N	63.29 6.66 0.00 N	63.29 6.16 -0.78 N	61.78 5.59 -4.06 N	63.16 5.25 -9.40 N	63.11 5.14 -13.95 N	51.39 4.89 -3.39 N	52.74 4.24 -1.68 N	44.39 3.38 0.00 N
ASTORIA_GT_12 24226	55.69 3.75 -6.37 N	38.03 2.68 -4.22 N	28.86 2.28 0.00 N	40.87 2.97 0.00 N	35.14 2.52 0.00 N	34.33 2.68 0.00 N	47.34 4.16 0.00 N	53.81 5.25 0.00 N	59.11 5.65 -3.72 N	58.87 5.07 -11.21 N	59.61 5.27 -13.41 N	61.72 6.05 -9.62 N	63.22 5.92 -11.26 N	63.12 6.18 -8.81 N	63.30 6.47 -4.77 N	66.24 7.15 -0.02 N	63.29 6.66 0.00 N	63.29 6.16 -0.78 N	61.78 5.59 -4.06 N	63.16 5.25 -9.40 N	63.11 5.14 -13.95 N	51.39 4.89 -3.39 N	52.74 4.24 -1.68 N	44.39 3.38 0.00 N
ASTORIA_GT_13 24227	55.69 3.75 -6.37 N	38.03 2.68 -4.22 N	28.86 2.28 0.00 N	40.87 2.97 0.00 N	35.14 2.52 0.00 N	34.33 2.68 0.00 N	47.34 4.16 0.00 N	53.81 5.25 0.00 N	59.11 5.65 -3.72 N	58.87 5.07 -11.21 N	59.61 5.27 -13.41 N	61.72 6.05 -9.62 N	63.22 5.92 -11.26 N	63.12 6.18 -8.81 N	63.30 6.47 -4.77 N	66.24 7.15 -0.02 N	63.29 6.66 0.00 N	63.29 6.16 -0.78 N	61.78 5.59 -4.06 N	63.16 5.25 -9.40 N	63.11 5.14 -13.95 N	51.39 4.89 -3.39 N	52.74 4.24 -1.68 N	44.39 3.38 0.00 N
ASTORIA_GT_5 24106	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.31 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.84 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N
ASTORIA_GT_7 24107	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.31 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.84 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N
ASTORIA_GT_8 24108	63.54 4.94 -13.02 N	38.86 3.51 -4.22 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.31 0.00 N	35.15 3.50 0.00 N	73.16 5.37 -24.61 N	57.24 6.65 -2.03 N	65.88 7.26 -8.88 N	66.17 6.51 -17.08 N	65.11 6.73 -17.45 N	67.97 7.71 -14.22 N	68.36 7.50 -14.82 N	67.72 7.77 -11.82 N	116.38 8.15 -56.17 N	85.58 9.17 -17.34 N	79.12 8.58 -13.91 N	65.49 7.98 -1.16 N	63.29 7.26 -3.89 N	61.69 6.84 -6.34 N	66.38 6.56 -15.79 N	71.86 6.24 -22.52 N	60.06 5.55 -7.68 N	63.06 4.54 -17.51 N
ASTORIA_GT_9 24109	50.51 4.94 0.00 N	34.64 3.51 0.00 N	29.54 2.95 0.00 N	41.79 3.89 0.00 N	35.93 3.31 0.00 N	35.15 3.50 0.00 N	48.55 5.37 0.00 N	55.21 6.65 0.00 N	57.00 7.26 0.00 N	49.09 6.51 0.00 N	47.27 6.73 0.39 N	53.76 7.71 0.00 N	53.54 7.50 0.00 N	55.90 7.77 0.00 N	60.21 8.15 0.00 N	68.24 9.17 0.00 N	65.21 8.58 0.00 N	64.33 7.98 0.00 N	59.40 7.26 0.00 N	55.35 6.84 0.00 N	50.59 6.56 0.00 N	49.34 6.24 0.00 N	52.38 5.55 0.00 N	45.55 4.54 0.00 N
ASTORIA___2 24149	63.80 5.21 -13.02 N	39.04 3.69 -4.22 N	29.68 3.10 0.00 N	42.00 4.10 0.00 N	36.10 3.48 0.00 N	35.32 3.67 0.00 N	73.41 5.63 -24.61 N	57.54 6.95 -2.03 N	66.22 7.60 -8.88 N	66.48 6.81 -17.08 N	65.40 7.03 -17.45 N	68.31 8.05 -14.22 N	68.70 7.84 -14.82 N	68.06 8.11 -11.82 N	116.75 8.52 -56.17 N	86.00 9.59 -17.34 N	79.52 8.98 -13.91 N	65.89 8.38 -1.16 N	63.65 7.62 -3.89 N	62.02 7.16 -6.34 N	66.68 6.86 -15.79 N	72.16 6.53 -22.52 N	60.36 5.85 -7.68 N	63.31 4.79 -17.51 N
ASTORIA___3 23516	55.61 3.67 -6.37 N	37.98 2.63 -4.22 N	28.82 2.23 0.00 N	40.81 2.91 0.00 N	35.09 2.47 0.00 N	34.27 2.62 0.00 N	47.26 4.07 0.00 N	53.64 5.08 0.00 N	58.87 5.41 -3.72 N	58.68 4.88 -11.21 N	59.46 5.12 -13.41 N	61.57 5.90 -9.62 N	63.05 5.75 -11.26 N	62.94 6.00 -8.81 N	63.07 6.24 -4.77 N	65.89 6.80 -0.02 N	62.95 6.33 0.00 N	63.00 5.87 -0.78 N	61.58 5.38 -4.06 N	63.02 5.11 -9.40 N	63.01 5.04 -13.95 N	51.31 4.81 -3.39 N	52.68 4.17 -1.68 N	44.33 3.33 0.00 N
ASTORIA___4 23517	63.09 4.49 -13.02 N	38.61 3.25 -4.22 N	29.33 2.74 0.00 N	41.51 3.61 0.00 N	35.68 3.06 0.00 N	34.90 3.25 0.00 N	72.79 5.00 -24.61 N	56.78 6.19 -2.03 N	65.37 6.75 -8.88 N	65.69 6.03 -17.08 N	64.62 6.24 -17.45 N	67.40 7.14 -14.22 N	67.74 6.88 -14.82 N	67.03 7.08 -11.82 N	115.62 7.38 -56.17 N	84.72 8.32 -17.34 N	78.30 7.76 -13.91 N	64.70 7.19 -1.16 N	62.65 6.62 -3.89 N	61.17 6.32 -6.34 N	65.91 6.09 -15.79 N	71.38 5.75 -22.52 N	59.57 5.06 -7.68 N	62.72 4.20 -17.51 N
ASTORIA___5 23518	62.16 3.57 -13.02 N	37.94 2.59 -4.22 N	28.81 2.22 0.00 N	40.79 2.89 0.00 N	35.07 2.45 0.00 N	34.26 2.61 0.00 N	71.84 4.05 -24.61 N	55.70 5.11 -2.03 N	64.14 5.52 -8.88 N	64.60 4.93 -17.08 N	63.50 5.13 -17.45 N	66.10 5.84 -14.22 N	66.60 5.75 -14.82 N	65.99 6.05 -11.82 N	114.59 6.35 -56.17 N	83.34 6.93 -17.34 N	76.97 6.44 -13.91 N	63.44 5.93 -1.16 N	61.43 5.40 -3.89 N	59.91 5.06 -6.34 N	64.78 4.96 -15.79 N	70.32 4.70 -22.52 N	58.52 4.01 -7.68 N	61.73 3.21 -17.51 N

ASTRIA 10-13____ 23663	55.69 3.75 -6.37 N	38.03 2.68 -4.22 N	28.86 2.28 0.00 N	40.87 2.97 0.00 N	35.14 2.52 0.00 N	34.33 2.68 0.00 N	47.34 4.16 0.00 N	53.81 5.25 0.00 N	59.11 5.65 -3.72 N	58.87 5.07 -11.21 N	59.61 5.27 -13.41 N	61.72 6.05 -9.62 N	63.22 5.92 -11.26 N	63.12 6.18 -8.81 N	63.30 6.47 -4.77 N	66.24 7.15 -0.02 N	63.29 6.66 0.00 N	63.29 6.16 -0.78 N	61.78 5.59 -4.06 N	63.16 5.25 -9.40 N	63.11 5.14 -13.95 N	51.39 4.89 -3.39 N	52.74 4.24 -1.68 N	44.39 3.38 0.00 N
ATHENS_STG_1 23668	50.04 4.47 0.00 N	33.97 2.84 0.00 N	29.09 2.50 0.00 N	41.58 3.68 0.00 N	35.87 3.25 0.00 N	34.68 3.03 0.00 N	47.49 4.30 0.00 N	52.84 4.28 0.00 N	54.21 4.47 0.00 N	46.13 3.55 0.00 N	44.19 3.27 0.01 N	49.59 3.55 0.00 N	49.53 3.49 0.00 N	51.68 3.55 0.00 N	56.04 3.98 0.00 N	63.16 4.08 0.00 N	60.28 3.65 0.00 N	60.46 4.10 0.00 N	55.91 3.77 0.00 N	51.96 3.45 0.00 N	47.35 3.32 0.00 N	46.14 3.03 0.00 N	50.20 3.37 0.00 N	44.18 3.18 0.00 N
ATHENS_STG_2 23670	50.04 4.47 0.00 N	33.97 2.84 0.00 N	29.09 2.50 0.00 N	41.58 3.68 0.00 N	35.87 3.25 0.00 N	34.68 3.03 0.00 N	47.49 4.30 0.00 N	52.84 4.28 0.00 N	54.21 4.47 0.00 N	46.13 3.55 0.00 N	44.19 3.27 0.01 N	49.59 3.55 0.00 N	49.53 3.49 0.00 N	51.68 3.55 0.00 N	56.04 3.98 0.00 N	63.16 4.08 0.00 N	60.28 3.65 0.00 N	60.46 4.10 0.00 N	55.90 3.76 0.00 N	51.96 3.45 0.00 N	47.35 3.32 0.00 N	46.14 3.03 0.00 N	50.20 3.37 0.00 N	44.18 3.18 0.00 N
ATHENS_STG_3 23677	50.04 4.47 0.00 N	33.97 2.84 0.00 N	29.09 2.50 0.00 N	41.58 3.68 0.00 N	35.87 3.25 0.00 N	34.68 3.03 0.00 N	47.49 4.30 0.00 N	52.84 4.28 0.00 N	54.21 4.47 0.00 N	46.13 3.55 0.00 N	44.19 3.27 0.01 N	49.59 3.55 0.00 N	49.53 3.49 0.00 N	51.68 3.55 0.00 N	56.04 3.98 0.00 N	63.16 4.08 0.00 N	60.28 3.65 0.00 N	60.46 4.10 0.00 N	55.91 3.77 0.00 N	51.96 3.45 0.00 N	47.35 3.32 0.00 N	46.14 3.03 0.00 N	50.20 3.37 0.00 N	44.18 3.18 0.00 N
BARRETT 1-8____GRP4 24034	56.05 3.37 -7.11 N	36.86 2.53 -3.20 N	50.06 2.17 -21.30 N	44.25 2.86 -3.49 N	50.30 2.47 -15.21 N	54.92 2.55 -20.72 N	51.89 3.84 -4.87 N	54.17 4.82 -0.79 N	56.02 5.10 -1.17 N	54.82 4.58 -7.67 N	63.66 4.95 -17.78 N	62.09 5.60 -10.44 N	63.79 5.53 -12.22 N	66.09 5.75 -12.22 N	68.59 5.70 -10.83 N	66.94 6.26 -1.61 N	63.34 5.93 -0.78 N	63.10 5.75 -1.00 N	62.37 5.11 -5.11 N	57.66 4.99 -4.16 N	59.00 4.87 -10.10 N	58.16 4.53 -10.52 N	53.94 3.99 -3.12 N	56.73 3.24 -12.48 N
BARRETT 9-12____GRP3 24033	56.05 3.37 -7.11 N	36.86 2.53 -3.20 N	50.06 2.17 -21.30 N	44.25 2.86 -3.49 N	50.30 2.47 -15.21 N	54.92 2.55 -20.72 N	51.89 3.84 -4.87 N	54.17 4.82 -0.79 N	56.02 5.10 -1.17 N	54.82 4.58 -7.67 N	63.66 4.95 -17.78 N	62.09 5.60 -10.44 N	63.79 5.53 -12.22 N	66.09 5.75 -12.22 N	68.59 5.70 -10.83 N	66.94 6.26 -1.61 N	63.34 5.93 -0.78 N	63.10 5.75 -1.00 N	62.37 5.11 -5.11 N	57.66 4.99 -4.16 N	59.00 4.87 -10.10 N	58.16 4.53 -10.52 N	53.94 3.99 -3.12 N	56.73 3.24 -12.48 N
BARRETT_IC_1 23704	56.05 3.37 -7.11 N	36.86 2.53 -3.20 N	50.06 2.17 -21.30 N	44.25 2.86 -3.49 N	50.30 2.47 -15.21 N	54.92 2.55 -20.72 N	51.89 3.84 -4.87 N	54.17 4.82 -0.79 N	56.02 5.10 -1.17 N	54.82 4.58 -7.67 N	63.66 4.95 -17.78 N	62.09 5.60 -10.44 N	63.79 5.53 -12.22 N	66.09 5.75 -12.22 N	68.59 5.70 -10.83 N	66.94 6.26 -1.61 N	63.34 5.93 -0.78 N	63.10 5.75 -1.00 N	62.37 5.11 -5.11 N	57.66 4.99 -4.16 N	59.00 4.87 -10.10 N	58.16 4.53 -10.52 N	53.94 3.99 -3.12 N	56.73 3.24 -12.48 N
BARRETT_IC_10 23701	56.05 3.37 -7.11 N	36.86 2.53 -3.20 N	50.06 2.17 -21.30 N	44.25 2.86 -3.49 N	50.30 2.47 -15.21 N	54.92 2.55 -20.72 N	51.89 3.84 -4.87 N	54.17 4.82 -0.79 N	56.02 5.10 -1.17 N	54.82 4.58 -7.67 N	63.66 4.95 -17.78 N	62.09 5.60 -10.44 N	63.79 5.53 -12.22 N	66.09 5.75 -12.22 N	68.59 5.70 -10.83 N	66.94 6.26 -1.61 N	63.34 5.93 -0.78 N	63.10 5.75 -1.00 N	62.37 5.11 -5.11 N	57.66 4.99 -4.16 N	59.00 4.87 -10.10 N	58.16 4.53 -10.52 N	53.94 3.99 -3.12 N	56.73 3.24 -12.48 N
BARRETT_IC_11 23702	56.05 3.37 -7.11 N	36.86 2.53 -3.20 N	50.06 2.17 -21.30 N	44.25 2.86 -3.49 N	50.30 2.47 -15.21 N	54.92 2.55 -20.72 N	51.89 3.84 -4.87 N	54.17 4.82 -0.79 N	56.02 5.10 -1.17 N	54.82 4.58 -7.67 N	63.66 4.95 -17.78 N	62.09 5.60 -10.44 N	63.79 5.53 -12.22 N	66.09 5.75 -12.22 N	68.59 5.70 -10.83 N	66.94 6.26 -1.61 N	63.34 5.93 -0.78 N	63.10 5.75 -1.00 N	62.37 5.11 -5.11 N	57.66 4.99 -4.16 N	59.00 4.87 -10.10 N	58.16 4.53 -10.52 N	53.94 3.99 -3.12 N	56.73 3.24 -12.48 N
BARRETT_IC_12 23703	56.05 3.37 -7.11 N	36.86 2.53 -3.20 N	50.06 2.17 -21.30 N	44.25 2.86 -3.49 N	50.30 2.47 -15.21 N	54.92 2.55 -20.72 N	51.89 3.84 -4.87 N	54.17 4.82 -0.79 N	56.02 5.10 -1.17 N	54.82 4.58 -7.67 N	63.66 4.95 -17.78 N	62.09 5.60 -10.44 N	63.79 5.53 -12.22 N	66.09 5.75 -12.22 N	68.59 5.70 -10.83 N	66.94 6.26 -1.61 N	63.34 5.93 -0.78 N	63.10 5.75 -1.00 N	62.37 5.11 -5.11 N	57.66 4.99 -4.16 N	59.00 4.87 -10.10 N	58.16 4.53 -10.52 N	53.94 3.99 -3.12 N	56.73 3.24 -12.48 N
BARRETT_IC_2 23705	56.05 3.37 -7.11 N	36.86 2.53 -3.20 N	50.06 2.17 -21.30 N	44.25 2.86 -3.49 N	50.30 2.47 -15.21 N	54.92 2.55 -20.72 N	51.89 3.84 -4.87 N	54.17 4.82 -0.79 N	56.02 5.10 -1.17 N	54.82 4.58 -7.67 N	63.66 4.95 -17.78 N	62.09 5.60 -10.44 N	63.79 5.53 -12.22 N	66.09 5.75 -12.22 N	68.59 5.70 -10.83 N	66.94 6.26 -1.61 N	63.34 5.93 -0.78 N	63.10 5.75 -1.00 N	62.37 5.11 -5.11 N	57.66 4.99 -4.16 N	59.00 4.87 -10.10 N	58.16 4.53 -10.52 N	53.94 3.99 -3.12 N	56.73 3.24 -12.48 N
BARRETT_IC_3 23706	56.05 3.37 -7.11 N	36.86 2.53 -3.20 N	50.06 2.17 -21.30 N	44.25 2.86 -3.49 N	50.30 2.47 -15.21 N	54.92 2.55 -20.72 N	51.89 3.84 -4.87 N	54.17 4.82 -0.79 N	56.02 5.10 -1.17 N	54.82 4.58 -7.67 N	63.66 4.95 -17.78 N	62.09 5.60 -10.44 N	63.79 5.53 -12.22 N	66.09 5.75 -12.22 N	68.59 5.70 -10.83 N	66.94 6.26 -1.61 N	63.34 5.93 -0.78 N	63.10 5.75 -1.00 N	62.37 5.11 -5.11 N	57.66 4.99 -4.16 N	59.00 4.87 -10.10 N	58.16 4.53 -10.52 N	53.94 3.99 -3.12 N	56.73 3.24 -12.48 N
BARRETT_IC_4 23707	56.05 3.37 -7.11 N	36.86 2.53 -3.20 N	50.06 2.17 -21.30 N	44.25 2.86 -3.49 N	50.30 2.47 -15.21 N	54.92 2.55 -20.72 N	51.89 3.84 -4.87 N	54.17 4.82 -0.79 N	56.02 5.10 -1.17 N	54.82 4.58 -7.67 N	63.66 4.95 -17.78 N	62.09 5.60 -10.44 N	63.79 5.53 -12.22 N	66.09 5.75 -12.22 N	68.59 5.70 -10.83 N	66.94 6.26 -1.61 N	63.34 5.93 -0.78 N	63.10 5.75 -1.00 N	62.37 5.11 -5.11 N	57.66 4.99 -4.16 N	59.00 4.87 -10.10 N	58.16 4.53 -10.52 N	53.94 3.99 -3.12 N	56.73 3.24 -12.48 N

BARRETT_IC_5 23708	56.05 3.37 -7.11 N	36.86 2.53 -3.20 N	50.06 2.17 -21.30 N	44.25 2.86 -3.49 N	50.30 2.47 -15.21 N	54.92 2.55 -20.72 N	51.89 3.84 -4.87 N	54.17 4.82 -0.79 N	56.02 5.10 -1.17 N	54.82 4.58 -7.67 N	63.66 4.95 -17.78 N	62.09 5.60 -10.44 N	63.79 5.53 -12.22 N	66.09 5.75 -12.22 N	68.59 5.70 -10.83 N	66.94 6.26 -1.61 N	63.34 5.93 -0.78 N	63.10 5.75 -1.00 N	62.37 5.11 -5.11 N	57.66 4.99 -4.16 N	59.00 4.87 -10.10 N	58.16 4.53 -10.52 N	53.94 3.99 -3.12 N	56.73 3.24 -12.48 N
BARRETT_IC_6 23709	56.05 3.37 -7.11 N	36.86 2.53 -3.20 N	50.06 2.17 -21.30 N	44.25 2.86 -3.49 N	50.30 2.47 -15.21 N	54.92 2.55 -20.72 N	51.89 3.84 -4.87 N	54.17 4.82 -0.79 N	56.02 5.10 -1.17 N	54.82 4.58 -7.67 N	63.66 4.95 -17.78 N	62.09 5.60 -10.44 N	63.79 5.53 -12.22 N	66.09 5.75 -12.22 N	68.59 5.70 -10.83 N	66.94 6.26 -1.61 N	63.34 5.93 -0.78 N	63.10 5.75 -1.00 N	62.37 5.11 -5.11 N	57.66 4.99 -4.16 N	59.00 4.87 -10.10 N	58.16 4.53 -10.52 N	53.94 3.99 -3.12 N	56.73 3.24 -12.48 N
BARRETT_IC_7 23710	56.05 3.37 -7.11 N	36.86 2.53 -3.20 N	50.06 2.17 -21.30 N	44.25 2.86 -3.49 N	50.30 2.47 -15.21 N	54.92 2.55 -20.72 N	51.89 3.84 -4.87 N	54.17 4.82 -0.79 N	56.02 5.10 -1.17 N	54.82 4.58 -7.67 N	63.66 4.95 -17.78 N	62.09 5.60 -10.44 N	63.79 5.53 -12.22 N	66.09 5.75 -12.22 N	68.59 5.70 -10.83 N	66.94 6.26 -1.61 N	63.34 5.93 -0.78 N	63.10 5.75 -1.00 N	62.37 5.11 -5.11 N	57.66 4.99 -4.16 N	59.00 4.87 -10.10 N	58.16 4.53 -10.52 N	53.94 3.99 -3.12 N	56.73 3.24 -12.48 N
BARRETT_IC_8 23711	56.05 3.37 -7.11 N	36.86 2.53 -3.20 N	50.06 2.17 -21.30 N	44.25 2.86 -3.49 N	50.30 2.47 -15.21 N	54.92 2.55 -20.72 N	51.89 3.84 -4.87 N	54.17 4.82 -0.79 N	56.02 5.10 -1.17 N	54.82 4.58 -7.67 N	63.66 4.95 -17.78 N	62.09 5.60 -10.44 N	63.79 5.53 -12.22 N	66.09 5.75 -12.22 N	68.59 5.70 -10.83 N	66.94 6.26 -1.61 N	63.34 5.93 -0.78 N	63.10 5.75 -1.00 N	62.37 5.11 -5.11 N	57.66 4.99 -4.16 N	59.00 4.87 -10.10 N	58.16 4.53 -10.52 N	53.94 3.99 -3.12 N	56.73 3.24 -12.48 N
BARRETT_IC_9 23700	56.05 3.37 -7.11 N	36.86 2.53 -3.20 N	50.06 2.17 -21.30 N	44.25 2.86 -3.49 N	50.30 2.47 -15.21 N	54.92 2.55 -20.72 N	51.89 3.84 -4.87 N	54.17 4.82 -0.79 N	56.02 5.10 -1.17 N	54.82 4.58 -7.67 N	63.66 4.95 -17.78 N	62.09 5.60 -10.44 N	63.79 5.53 -12.22 N	66.09 5.75 -12.22 N	68.59 5.70 -10.83 N	66.94 6.26 -1.61 N	63.34 5.93 -0.78 N	63.10 5.75 -1.00 N	62.37 5.11 -5.11 N	57.66 4.99 -4.16 N	59.00 4.87 -10.10 N	58.16 4.53 -10.52 N	53.94 3.99 -3.12 N	56.73 3.24 -12.48 N
BARRETT___1 23545	55.78 3.10 -7.11 N	36.73 2.40 -3.20 N	49.95 2.06 -21.30 N	44.13 2.73 -3.49 N	50.22 2.38 -15.21 N	54.83 2.46 -20.72 N	51.77 3.71 -4.87 N	53.99 4.64 -0.79 N	55.81 4.89 -1.17 N	54.66 4.41 -7.67 N	63.53 4.82 -17.78 N	61.91 5.42 -10.44 N	63.60 5.34 -12.22 N	65.83 5.49 -12.22 N	68.26 5.36 -10.83 N	66.53 5.85 -1.61 N	62.97 5.57 -0.78 N	62.77 5.42 -1.00 N	62.12 4.86 -5.11 N	57.50 4.84 -4.16 N	58.86 4.73 -10.10 N	58.03 4.40 -10.52 N	53.81 3.86 -3.12 N	56.62 3.13 -12.48 N
BARRETT___2 23546	55.92 3.23 -7.11 N	36.79 2.46 -3.20 N	49.99 2.10 -21.30 N	44.16 2.77 -3.49 N	50.24 2.40 -15.21 N	54.83 2.46 -20.72 N	51.78 3.73 -4.87 N	54.01 4.66 -0.79 N	55.80 4.89 -1.17 N	54.64 4.39 -7.67 N	63.50 4.79 -17.78 N	61.90 5.41 -10.44 N	63.60 5.34 -12.22 N	65.86 5.51 -12.22 N	68.24 5.34 -10.83 N	66.49 5.81 -1.61 N	62.89 5.48 -0.78 N	62.69 5.34 -1.00 N	62.03 4.77 -5.11 N	57.43 4.76 -4.16 N	58.85 4.72 -10.10 N	58.03 4.40 -10.52 N	53.80 3.85 -3.12 N	56.62 3.13 -12.48 N
BEAVER RIVER___HYD 24048	46.93 1.35 0.00 N	31.81 0.68 0.00 N	27.12 0.54 0.00 N	38.84 0.94 0.00 N	33.61 0.99 0.00 N	32.69 1.03 0.00 N	44.44 1.26 0.00 N	49.11 0.55 0.00 N	50.36 0.62 0.00 N	42.91 0.33 0.00 N	41.05 0.12 0.00 N	46.25 0.21 0.00 N	46.27 0.23 0.00 N	48.48 0.36 0.00 N	52.63 0.57 0.00 N	59.37 0.30 0.00 N	56.82 0.19 0.00 N	56.86 0.51 0.00 N	52.64 0.50 0.00 N	48.96 0.45 0.00 N	44.53 0.50 0.00 N	43.43 0.33 0.00 N	47.42 0.59 0.00 N	41.71 0.71 0.00 N
BEEBEE_GT_13 23619	47.79 2.21 0.00 N	32.40 1.27 0.00 N	27.54 0.96 0.00 N	39.35 1.45 0.00 N	33.88 1.26 0.00 N	32.98 1.33 0.00 N	44.86 1.68 0.00 N	50.05 1.49 0.00 N	51.61 1.86 0.00 N	44.39 1.81 0.00 N	42.19 1.19 -0.07 N	47.12 1.07 0.00 N	47.88 1.84 0.00 N	51.05 2.92 0.00 N	55.29 3.23 0.00 N	62.55 3.48 0.00 N	59.95 3.33 0.00 N	59.89 3.54 0.00 N	55.23 3.09 0.00 N	51.06 2.55 0.00 N	46.09 2.06 0.00 N	45.22 2.11 0.00 N	49.30 2.47 0.00 N	43.18 2.17 0.00 N
BETHLEHEM___STEEL 23779	41.31 -4.26 0.00 N	28.45 -2.68 0.00 N	24.24 -2.34 0.00 N	34.54 -3.35 0.00 N	29.63 -2.99 0.00 N	28.77 -2.88 0.00 N	38.81 -4.37 0.00 N	43.96 -4.60 0.00 N	44.91 -4.83 0.00 N	38.86 -3.72 0.00 N	36.93 -3.43 0.57 N	42.44 -3.60 0.00 N	42.52 -3.51 0.00 N	44.64 -3.48 0.00 N	48.14 -3.93 0.00 N	55.01 -4.07 0.00 N	53.10 -3.52 0.00 N	52.54 -3.82 0.00 N	48.64 -3.50 0.00 N	45.29 -3.22 0.00 N	40.80 -3.23 0.00 N	40.24 -2.87 0.00 N	43.59 -3.24 0.00 N	37.94 -3.07 0.00 N
BINGHAMTON___COGEN 23790	44.93 -0.65 0.00 N	30.67 -0.46 0.00 N	26.26 -0.32 0.00 N	37.50 -0.39 0.00 N	32.07 -0.55 0.00 N	31.18 -0.47 0.00 N	42.69 -0.49 0.00 N	48.63 0.07 0.00 N	49.85 0.11 0.00 N	42.63 0.06 0.00 N	41.04 0.17 0.07 N	46.21 0.17 0.00 N	45.99 -0.04 0.00 N	48.08 -0.05 0.00 N	51.92 -0.14 0.00 N	59.12 0.05 0.00 N	56.69 0.07 0.00 N	56.16 -0.20 0.00 N	51.98 -0.16 0.00 N	48.42 -0.09 0.00 N	44.05 0.02 0.00 N	43.09 -0.01 0.00 N	46.38 -0.45 0.00 N	40.27 -0.74 0.00 N
BLACK RIVER___HYD 24047	46.71 1.13 0.00 N	31.62 0.49 0.00 N	26.95 0.36 0.00 N	38.64 0.74 0.00 N	33.47 0.85 0.00 N	32.56 0.91 0.00 N	44.24 1.06 0.00 N	48.78 0.22 0.00 N	50.01 0.26 0.00 N	42.54 -0.04 0.00 N	40.67 -0.26 0.00 N	45.87 -0.17 0.00 N	45.90 -0.13 0.00 N	48.16 0.03 0.00 N	52.18 0.11 0.00 N	58.77 -0.30 0.00 N	56.23 -0.39 0.00 N	56.34 -0.01 0.00 N	52.13 -0.01 0.00 N	48.48 -0.03 0.00 N	44.13 0.10 0.00 N	42.99 -0.11 0.00 N	47.01 0.18 0.00 N	41.43 0.43 0.00 N
BLUE_CIRC_CHEM_DRP 24182	49.34 3.76 0.00 N	33.49 2.36 0.00 N	28.65 2.07 0.00 N	40.96 3.06 0.00 N	35.33 2.71 0.00 N	34.17 2.52 0.00 N	46.55 3.37 0.00 N	51.77 3.21 0.00 N	53.12 3.38 0.00 N	45.21 2.63 0.00 N	43.30 2.38 0.01 N	48.60 2.56 0.00 N	48.58 2.55 0.00 N	50.70 2.57 0.00 N	54.98 2.92 0.00 N	61.97 2.89 0.00 N	59.15 2.52 0.00 N	59.35 2.99 0.00 N	54.90 2.76 0.00 N	51.02 2.51 0.00 N	46.47 2.44 0.00 N	45.32 2.21 0.00 N	49.55 2.72 0.00 N	43.62 2.62 0.00 N

BOC_GAS_DRP 24189	49.38 3.81 0.00 N	33.52 2.39 0.00 N	28.70 2.11 0.00 N	41.05 3.15 0.00 N	35.42 2.80 0.00 N	34.22 2.57 0.00 N	46.75 3.57 0.00 N	51.89 3.33 0.00 N	53.21 3.47 0.00 N	45.25 2.67 0.00 N	43.29 2.37 0.01 N	48.59 2.54 0.00 N	48.57 2.53 0.00 N	50.66 2.54 0.00 N	54.95 2.88 0.00 N	61.92 2.85 0.00 N	59.12 2.49 0.00 N	59.36 3.00 0.00 N	54.94 2.80 0.00 N	51.06 2.56 0.00 N	46.50 2.47 0.00 N	45.34 2.23 0.00 N	49.49 2.66 0.00 N	43.63 2.62 0.00 N
BOWLINE___1 23526	47.02 1.44 0.00 N	32.13 1.00 0.00 N	27.42 0.84 0.00 N	38.88 0.98 0.00 N	33.46 0.84 0.00 N	32.60 0.95 0.00 N	44.78 1.60 0.00 N	51.05 2.49 0.00 N	52.48 2.73 0.00 N	45.21 2.63 0.00 N	43.86 2.94 0.01 N	49.43 3.39 0.00 N	49.37 3.34 0.00 N	51.65 3.53 0.00 N	55.80 3.74 0.00 N	63.42 4.34 0.00 N	60.76 4.14 0.00 N	60.06 3.71 0.00 N	55.44 3.30 0.00 N	51.58 3.07 0.00 N	46.97 2.94 0.00 N	45.88 2.77 0.00 N	49.08 2.25 0.00 N	42.52 1.52 0.00 N
BOWLINE___2 23595	46.87 1.30 0.00 N	32.05 0.92 0.00 N	27.34 0.75 0.00 N	38.73 0.83 0.00 N	33.33 0.71 0.00 N	32.50 0.85 0.00 N	44.58 1.39 0.00 N	50.76 2.20 0.00 N	52.17 2.43 0.00 N	44.96 2.38 0.00 N	43.63 2.71 0.01 N	49.17 3.13 0.00 N	49.13 3.09 0.00 N	51.38 3.26 0.00 N	55.49 3.43 0.00 N	63.05 3.98 0.00 N	60.41 3.79 0.00 N	59.72 3.37 0.00 N	55.14 3.00 0.00 N	51.31 2.80 0.00 N	46.74 2.71 0.00 N	45.65 2.54 0.00 N	48.83 2.00 0.00 N	42.35 1.34 0.00 N
BROOKHAVEN___DRP 24191	56.03 3.34 -7.11 N	37.05 2.72 -3.20 N	50.32 2.43 -21.30 N	44.49 3.10 -3.49 N	50.53 2.69 -15.21 N	55.15 2.78 -20.72 N	52.14 4.09 -4.87 N	54.32 4.97 -0.79 N	56.10 5.18 -1.17 N	54.73 4.49 -7.67 N	56.61 4.56 -11.12 N	61.41 5.17 -10.21 N	63.46 5.21 -12.22 N	66.00 5.66 -12.22 N	68.69 5.79 -10.83 N	66.93 6.25 -1.61 N	63.30 5.89 -0.78 N	62.76 5.42 -0.99 N	61.76 4.71 -4.91 N	57.17 4.55 -4.11 N	56.78 4.53 -8.21 N	55.61 4.13 -8.37 N	53.40 3.65 -2.92 N	56.48 3.08 -12.40 N
BROOKLYN_NAVY_YARD 23515	48.44 2.87 0.00 N	33.12 1.99 0.00 N	28.28 1.69 0.00 N	40.06 2.16 0.00 N	34.43 1.81 0.00 N	33.59 1.94 0.00 N	46.32 3.14 0.00 N	52.75 4.19 0.00 N	54.30 4.55 0.00 N	46.79 4.21 0.00 N	58.57 4.40 -13.24 N	55.72 5.08 -4.60 N	54.70 5.04 -3.63 N	57.99 5.24 -4.63 N	57.49 5.42 0.00 N	65.16 6.09 0.00 N	62.33 5.71 0.00 N	61.52 5.16 0.00 N	56.69 4.55 0.00 N	52.74 4.23 0.00 N	48.13 4.10 0.00 N	46.99 3.88 0.00 N	50.12 3.29 0.00 N	43.57 2.57 0.00 N
BURROWS___LYONSDAL 23803	46.67 1.10 0.00 N	31.74 0.61 0.00 N	27.09 0.50 0.00 N	38.72 0.82 0.00 N	33.43 0.81 0.00 N	32.46 0.81 0.00 N	44.25 1.07 0.00 N	49.35 0.79 0.00 N	50.63 0.88 0.00 N	43.22 0.64 0.00 N	41.47 0.53 0.00 N	46.70 0.66 0.00 N	46.68 0.64 0.00 N	48.86 0.74 0.00 N	52.89 0.83 0.00 N	59.79 0.72 0.00 N	57.23 0.60 0.00 N	57.15 0.79 0.00 N	52.88 0.74 0.00 N	49.19 0.68 0.00 N	44.73 0.70 0.00 N	43.67 0.56 0.00 N	47.54 0.70 0.00 N	41.72 0.71 0.00 N
CALPINE BETH_PAGE_GT4 24209	56.00 3.32 -7.11 N	36.77 2.45 -3.20 N	50.02 2.13 -21.30 N	44.17 2.77 -3.49 N	50.21 2.38 -15.21 N	54.84 2.47 -20.72 N	51.77 3.72 -4.87 N	54.06 4.71 -0.79 N	55.88 4.97 -1.17 N	54.72 4.48 -7.67 N	57.45 4.73 -11.79 N	61.62 5.34 -10.23 N	63.57 5.32 -12.22 N	65.93 5.59 -12.22 N	68.60 5.71 -10.83 N	67.03 6.35 -1.61 N	63.41 6.00 -0.78 N	62.99 5.63 -1.00 N	62.45 4.94 -5.37 N	57.44 4.71 -4.22 N	57.04 4.60 -8.40 N	55.99 4.30 -8.59 N	53.52 3.75 -2.94 N	56.48 3.06 -12.41 N
CALSPAN___DRP 24200	41.31 -4.26 0.00 N	28.45 -2.68 0.00 N	24.24 -2.34 0.00 N	34.54 -3.35 0.00 N	29.63 -2.99 0.00 N	28.77 -2.88 0.00 N	38.81 -4.37 0.00 N	43.96 -4.60 0.00 N	44.91 -4.83 0.00 N	38.86 -3.72 0.00 N	36.93 -3.43 0.57 N	42.44 -3.60 0.00 N	42.52 -3.51 0.00 N	44.64 -3.48 0.00 N	48.14 -3.93 0.00 N	55.01 -4.07 0.00 N	53.10 -3.52 0.00 N	52.54 -3.82 0.00 N	48.64 -3.50 0.00 N	45.29 -3.22 0.00 N	40.80 -3.23 0.00 N	40.24 -2.87 0.00 N	43.59 -3.24 0.00 N	37.94 -3.07 0.00 N
CARR STREET_E_SYR 24060	44.85 -0.73 0.00 N	30.61 -0.51 0.00 N	26.14 -0.45 0.00 N	37.31 -0.59 0.00 N	32.12 -0.50 0.00 N	31.19 -0.46 0.00 N	42.42 -0.76 0.00 N	47.57 -0.99 0.00 N	48.66 -1.09 0.00 N	41.56 -1.02 0.00 N	39.95 -0.98 -0.01 N	45.00 -1.04 0.00 N	45.01 -1.03 0.00 N	47.15 -0.98 0.00 N	50.95 -1.11 0.00 N	57.78 -1.29 0.00 N	55.39 -1.23 0.00 N	55.15 -1.20 0.00 N	51.01 -1.13 0.00 N	47.46 -1.05 0.00 N	43.07 -0.96 0.00 N	42.14 -0.97 0.00 N	46.00 -0.83 0.00 N	40.40 -0.60 0.00 N
CARTHAGE___PAPER 23857	46.71 1.13 0.00 N	31.62 0.49 0.00 N	26.95 0.36 0.00 N	38.64 0.74 0.00 N	33.47 0.85 0.00 N	32.56 0.91 0.00 N	44.24 1.06 0.00 N	48.78 0.22 0.00 N	50.01 0.26 0.00 N	42.54 -0.04 0.00 N	40.67 -0.26 0.00 N	45.87 -0.17 0.00 N	45.90 -0.13 0.00 N	48.16 0.03 0.00 N	52.18 0.11 0.00 N	58.77 -0.30 0.00 N	56.23 -0.39 0.00 N	56.34 -0.01 0.00 N	52.13 -0.01 0.00 N	48.48 -0.03 0.00 N	44.13 0.10 0.00 N	42.99 -0.11 0.00 N	47.01 0.18 0.00 N	41.43 0.43 0.00 N
CE_DUNWOOD___DRP 24194	48.03 2.46 0.00 N	32.85 1.72 0.00 N	28.05 1.46 0.00 N	39.76 1.86 0.00 N	34.19 1.57 0.00 N	33.34 1.69 0.00 N	45.89 2.71 0.00 N	52.26 3.70 0.00 N	53.75 4.00 0.00 N	46.27 3.69 0.00 N	44.83 3.91 0.01 N	50.51 4.47 0.00 N	50.43 4.40 0.00 N	52.73 4.61 0.00 N	56.88 4.82 0.00 N	64.50 5.42 0.00 N	61.72 5.10 0.00 N	61.01 4.66 0.00 N	56.28 4.14 0.00 N	52.37 3.86 0.00 N	47.75 3.72 0.00 N	46.63 3.52 0.00 N	49.82 2.99 0.00 N	43.28 2.28 0.00 N
CE_MILLWOOD___DRP 24193	47.70 2.13 0.00 N	32.63 1.50 0.00 N	27.86 1.27 0.00 N	39.50 1.60 0.00 N	33.97 1.35 0.00 N	33.12 1.46 0.00 N	45.56 2.38 0.00 N	51.87 3.31 0.00 N	53.33 3.59 0.00 N	45.90 3.32 0.00 N	44.46 3.54 0.01 N	50.08 4.04 0.00 N	50.01 3.97 0.00 N	52.28 4.16 0.00 N	56.41 4.35 0.00 N	63.99 4.91 0.00 N	61.24 4.62 0.00 N	60.56 4.20 0.00 N	55.87 3.73 0.00 N	51.99 3.48 0.00 N	47.39 3.36 0.00 N	46.29 3.18 0.00 N	49.50 2.67 0.00 N	43.01 2.00 0.00 N
CE_NYC2_DRP 24202	55.64 3.70 -6.37 N	37.98 2.63 -4.22 N	28.83 2.24 0.00 N	40.82 2.92 0.00 N	35.10 2.47 0.00 N	34.28 2.63 0.00 N	47.27 4.09 0.00 N	53.75 5.19 0.00 N	59.04 5.58 -3.72 N	58.80 5.01 -11.21 N	59.55 5.21 -13.41 N	61.64 5.97 -9.62 N	63.15 5.85 -11.26 N	63.04 6.11 -8.81 N	63.21 6.38 -4.77 N	66.16 7.07 -0.02 N	63.22 6.59 0.00 N	63.22 6.09 0.00 N	61.71 5.51 -9.40 N	63.09 5.18 -13.95 N	63.04 5.07 -3.39 N	51.32 4.82 -1.68 N	52.68 4.17 -1.68 N	44.33 3.33 0.00 N

CE_NYC_DRP 24195	48.77 3.20 0.00 N	33.36 2.23 0.00 N	28.48 1.89 0.00 N	40.34 2.44 0.00 N	34.69 2.06 0.00 N	33.85 2.20 0.00 N	46.67 3.48 0.00 N	53.17 4.61 0.00 N	54.73 4.98 0.00 N	47.13 4.55 0.00 N	58.93 4.76 -13.24 N	56.10 5.47 -4.60 N	55.07 5.40 -3.63 N	58.41 5.66 -4.63 N	57.96 5.90 0.00 N	65.68 6.60 0.00 N	62.80 6.18 0.00 N	62.01 5.66 0.00 N	57.17 5.03 0.00 N	53.19 4.68 0.00 N	48.53 4.50 0.00 N	47.38 4.28 0.00 N	50.51 3.67 0.00 N	43.87 2.87 0.00 N
CH_MIDHUDSON___DRP 24192	47.07 1.50 0.00 N	32.16 1.03 0.00 N	27.47 0.89 0.00 N	39.03 1.13 0.00 N	33.57 0.95 0.00 N	32.64 0.99 0.00 N	44.88 1.70 0.00 N	50.91 2.35 0.00 N	52.34 2.59 0.00 N	44.97 2.39 0.00 N	43.46 2.54 0.01 N	48.89 2.84 0.00 N	48.80 2.77 0.00 N	50.94 2.82 0.00 N	54.95 2.88 0.00 N	62.28 3.21 0.00 N	59.60 2.98 0.00 N	59.15 2.80 0.00 N	54.62 2.48 0.00 N	50.81 2.30 0.00 N	46.28 2.25 0.00 N	45.24 2.13 0.00 N	48.73 1.90 0.00 N	42.45 1.45 0.00 N
CH_MISC_IPPS 23765	47.18 1.61 0.00 N	32.22 1.09 0.00 N	27.51 0.93 0.00 N	39.06 1.16 0.00 N	33.59 0.96 0.00 N	32.69 1.03 0.00 N	44.98 1.80 0.00 N	51.14 2.58 0.00 N	52.61 2.87 0.00 N	45.27 2.69 0.00 N	43.82 2.90 0.01 N	49.32 3.28 0.00 N	49.25 3.21 0.00 N	51.43 3.31 0.00 N	55.47 3.40 0.00 N	62.88 3.81 0.00 N	60.20 3.58 0.00 N	59.71 3.35 0.00 N	55.10 2.96 0.00 N	51.23 2.72 0.00 N	46.68 2.65 0.00 N	45.62 2.51 0.00 N	49.04 2.21 0.00 N	42.64 1.63 0.00 N
CH_RES_BVR_FALLS 23983	45.57 -0.01 0.00 N	31.13 0.00 0.00 N	26.57 -0.01 0.00 N	37.88 -0.02 0.00 N	32.61 -0.01 0.00 N	31.65 -0.01 0.00 N	43.16 -0.02 0.00 N	48.50 -0.06 0.00 N	49.69 -0.05 0.00 N	42.55 -0.03 0.00 N	40.87 -0.06 0.00 N	45.95 -0.09 0.00 N	45.96 -0.07 0.00 N	48.01 -0.11 0.00 N	51.97 -0.09 0.00 N	58.98 -0.09 0.00 N	56.54 -0.08 0.00 N	56.28 -0.07 0.00 N	52.10 -0.04 0.00 N	48.47 -0.04 0.00 N	43.97 -0.06 0.00 N	43.07 -0.03 0.00 N	46.79 -0.04 0.00 N	40.96 -0.04 0.00 N
CH_RES_NIAGARA 23895	40.95 -4.62 0.00 N	28.24 -2.89 0.00 N	24.03 -2.56 0.00 N	34.28 -3.62 0.00 N	29.30 -3.32 0.00 N	28.48 -3.17 0.00 N	38.22 -4.96 0.00 N	42.97 -5.59 0.00 N	43.68 -6.07 0.00 N	37.85 -4.73 0.00 N	35.76 -4.57 0.60 N	41.13 -4.91 0.00 N	41.40 -4.64 0.00 N	43.67 -4.45 0.00 N	47.01 -5.05 0.00 N	53.71 -5.37 0.00 N	51.97 -4.65 0.00 N	51.55 -4.80 0.00 N	47.77 -4.38 0.00 N	44.48 -4.03 0.00 N	39.97 -4.06 0.00 N	39.45 -3.65 0.00 N	42.97 -3.86 0.00 N	37.62 -3.38 0.00 N
CH_RES_SYRACUSE 23985	44.12 -1.45 0.00 N	30.17 -0.96 0.00 N	25.78 -0.81 0.00 N	36.79 -1.11 0.00 N	31.64 -0.98 0.00 N	30.71 -0.94 0.00 N	41.76 -1.42 0.00 N	46.91 -1.65 0.00 N	47.99 -1.76 0.00 N	41.06 -1.52 0.00 N	39.48 -1.46 -0.01 N	44.48 -1.56 0.00 N	44.50 -1.54 0.00 N	46.64 -1.48 0.00 N	50.39 -1.68 0.00 N	57.18 -1.89 0.00 N	54.84 -1.78 0.00 N	54.56 -1.79 0.00 N	50.47 -1.67 0.00 N	46.95 -1.56 0.00 N	42.58 -1.45 0.00 N	41.70 -1.41 0.00 N	45.47 -1.36 0.00 N	39.85 -1.15 0.00 N
CORNELL____ 23752	44.36 -1.21 0.00 N	30.55 -0.58 0.00 N	25.94 -0.64 0.00 N	36.63 -1.27 0.00 N	31.61 -1.01 0.00 N	30.86 -0.79 0.00 N	42.36 -0.82 0.00 N	48.05 -0.51 0.00 N	49.63 -0.12 0.00 N	42.83 0.25 0.00 N	41.43 0.53 0.03 N	46.91 0.87 0.00 N	47.02 0.99 0.00 N	49.33 1.21 0.00 N	53.27 1.20 0.00 N	60.40 1.32 0.00 N	57.85 1.22 0.00 N	57.46 1.11 0.00 N	52.97 0.83 0.00 N	49.05 0.54 0.00 N	44.50 0.47 0.00 N	43.63 0.52 0.00 N	46.97 0.14 0.00 N	40.70 -0.31 0.00 N
COXSACKIE___GT 23611	46.81 1.23 0.00 N	31.94 0.81 0.00 N	27.30 0.72 0.00 N	38.92 1.03 0.00 N	33.48 0.86 0.00 N	32.40 0.75 0.00 N	44.30 1.12 0.00 N	50.06 1.50 0.00 N	51.50 1.76 0.00 N	44.23 1.65 0.00 N	42.66 1.74 0.01 N	48.08 2.03 0.00 N	48.06 2.02 0.00 N	50.56 2.43 0.00 N	55.21 3.15 0.00 N	62.70 3.63 0.00 N	60.09 3.47 0.00 N	59.81 3.45 0.00 N	55.29 3.15 0.00 N	51.36 2.85 0.00 N	46.61 2.58 0.00 N	45.55 2.44 0.00 N	48.57 1.74 0.00 N	42.25 1.25 0.00 N
CRESCENT___HYD 24018	50.43 4.86 0.00 N	34.17 3.04 0.00 N	29.23 2.64 0.00 N	41.78 3.88 0.00 N	36.06 3.44 0.00 N	34.84 3.18 0.00 N	47.71 4.53 0.00 N	52.82 4.26 0.00 N	54.25 4.50 0.00 N	46.11 3.53 0.00 N	44.11 3.19 0.01 N	49.54 3.50 0.00 N	49.50 3.47 0.00 N	51.58 3.45 0.00 N	56.04 3.97 0.00 N	63.13 4.05 0.00 N	60.22 3.60 0.00 N	60.58 4.22 0.00 N	56.12 3.98 0.00 N	52.13 3.62 0.00 N	47.50 3.47 0.00 N	46.24 3.13 0.00 N	50.32 3.49 0.00 N	44.42 3.42 0.00 N
CRUCIBLE_METL_DRP 24180	44.12 -1.45 0.00 N	30.17 -0.96 0.00 N	25.78 -0.81 0.00 N	36.79 -1.11 0.00 N	31.64 -0.98 0.00 N	30.71 -0.94 0.00 N	41.76 -1.42 0.00 N	46.91 -1.65 0.00 N	47.99 -1.76 0.00 N	41.06 -1.52 0.00 N	39.48 -1.46 -0.01 N	44.48 -1.56 0.00 N	44.50 -1.54 0.00 N	46.64 -1.48 0.00 N	50.39 -1.68 0.00 N	57.18 -1.89 0.00 N	54.84 -1.78 0.00 N	54.56 -1.79 0.00 N	50.47 -1.67 0.00 N	46.95 -1.56 0.00 N	42.58 -1.45 0.00 N	41.70 -1.41 0.00 N	45.47 -1.36 0.00 N	39.85 -1.15 0.00 N
CSC___481_PGEM 24222	55.93 3.25 -7.11 N	36.99 2.66 -3.20 N	50.29 2.40 -21.30 N	44.45 3.06 -3.49 N	50.52 2.68 -15.21 N	55.15 2.78 -20.72 N	52.14 4.09 -4.87 N	54.33 4.98 -0.79 N	56.11 5.20 -1.17 N	54.70 4.46 -7.67 N	56.56 4.51 -11.12 N	61.36 5.11 -10.21 N	63.40 5.15 -12.22 N	65.97 5.63 -12.22 N	68.65 5.76 -10.83 N	66.85 6.17 -1.61 N	63.21 5.81 -0.78 N	62.68 5.34 -0.99 N	61.72 4.67 -4.91 N	57.13 4.51 -4.11 N	56.75 4.50 -8.21 N	55.57 4.10 -8.37 N	53.37 3.62 -2.92 N	56.45 3.04 -12.40 N
DANSKAMMER___1 23586	46.70 1.12 0.00 N	31.90 0.77 0.00 N	27.24 0.65 0.00 N	38.66 0.76 0.00 N	33.25 0.62 0.00 N	32.36 0.71 0.00 N	44.54 1.35 0.00 N	50.64 2.08 0.00 N	52.08 2.34 0.00 N	44.80 2.22 0.00 N	43.36 2.44 0.01 N	48.78 2.74 0.00 N	48.70 2.66 0.00 N	50.86 2.73 0.00 N	54.84 2.77 0.00 N	62.17 3.10 0.00 N	59.52 2.90 0.00 N	59.01 2.66 0.00 N	54.46 2.32 0.00 N	50.65 2.14 0.00 N	46.15 2.12 0.00 N	45.12 2.01 0.00 N	48.52 1.69 0.00 N	42.19 1.19 0.00 N
DANSKAMMER___2 23589	46.70 1.12 0.00 N	31.90 0.77 0.00 N	27.24 0.65 0.00 N	38.66 0.76 0.00 N	33.25 0.62 0.00 N	32.36 0.71 0.00 N	44.54 1.35 0.00 N	50.64 2.08 0.00 N	52.08 2.34 0.00 N	44.80 2.22 0.00 N	43.36 2.44 0.01 N	48.78 2.74 0.00 N	48.70 2.66 0.00 N	50.86 2.73 0.00 N	54.84 2.77 0.00 N	62.17 3.10 0.00 N	59.52 2.90 0.00 N	59.01 2.66 0.00 N	54.46 2.32 0.00 N	50.65 2.14 0.00 N	46.15 2.12 0.00 N	45.12 2.01 0.00 N	48.52 1.69 0.00 N	42.19 1.19 0.00 N

DANSKAMMER___3 23590	46.70 1.12 0.00 N	31.90 0.77 0.00 N	27.24 0.65 0.00 N	38.66 0.76 0.00 N	33.25 0.62 0.00 N	32.36 0.71 0.00 N	44.54 1.35 0.00 N	50.64 2.08 0.00 N	52.08 2.34 0.00 N	44.80 2.22 0.00 N	43.36 2.44 0.01 N	48.78 2.74 0.00 N	48.70 2.66 0.00 N	50.86 2.73 0.00 N	54.84 2.77 0.00 N	62.17 3.10 0.00 N	59.52 2.90 0.00 N	59.01 2.66 0.00 N	54.46 2.32 0.00 N	50.65 2.14 0.00 N	46.15 2.12 0.00 N	45.12 2.01 0.00 N	48.52 1.69 0.00 N	42.19 1.19 0.00 N
DANSKAMMER___4 23591	46.70 1.12 0.00 N	31.90 0.77 0.00 N	27.24 0.65 0.00 N	38.66 0.76 0.00 N	33.25 0.62 0.00 N	32.36 0.71 0.00 N	44.54 1.35 0.00 N	50.64 2.08 0.00 N	52.08 2.34 0.00 N	44.80 2.22 0.00 N	43.36 2.44 0.01 N	48.78 2.74 0.00 N	48.70 2.66 0.00 N	50.86 2.73 0.00 N	54.84 2.77 0.00 N	62.17 3.10 0.00 N	59.52 2.90 0.00 N	59.01 2.66 0.00 N	54.46 2.32 0.00 N	50.65 2.14 0.00 N	46.15 2.12 0.00 N	45.12 2.01 0.00 N	48.52 1.69 0.00 N	42.19 1.19 0.00 N
DANSKAMMER___DIESEL 23592	46.70 1.12 0.00 N	31.90 0.77 0.00 N	27.24 0.65 0.00 N	38.66 0.76 0.00 N	33.25 0.62 0.00 N	32.36 0.71 0.00 N	44.54 1.35 0.00 N	50.64 2.08 0.00 N	52.08 2.34 0.00 N	44.80 2.22 0.00 N	43.36 2.44 0.01 N	48.78 2.74 0.00 N	48.70 2.66 0.00 N	50.86 2.73 0.00 N	54.84 2.77 0.00 N	62.17 3.10 0.00 N	59.52 2.90 0.00 N	59.01 2.66 0.00 N	54.46 2.32 0.00 N	50.65 2.14 0.00 N	46.15 2.12 0.00 N	45.12 2.01 0.00 N	48.52 1.69 0.00 N	42.19 1.19 0.00 N
DASHVILLE___HYD 23610	47.18 1.61 0.00 N	32.24 1.11 0.00 N	27.54 0.96 0.00 N	39.12 1.22 0.00 N	33.64 1.02 0.00 N	32.73 1.08 0.00 N	45.00 1.82 0.00 N	51.12 2.56 0.00 N	52.54 2.80 0.00 N	45.14 2.57 0.00 N	43.66 2.74 0.01 N	49.04 3.00 0.00 N	48.92 2.88 0.00 N	51.05 2.93 0.00 N	55.03 2.96 0.00 N	62.21 3.14 0.00 N	59.52 2.90 0.00 N	59.03 2.67 0.00 N	54.49 2.35 0.00 N	50.71 2.20 0.00 N	46.41 2.38 0.00 N	45.38 2.27 0.00 N	48.92 2.09 0.00 N	42.58 1.58 0.00 N
DOGLEVILLE___HYD 23807	47.39 1.82 0.00 N	32.31 1.18 0.00 N	27.66 1.07 0.00 N	39.30 1.41 0.00 N	33.86 1.24 0.00 N	32.77 1.12 0.00 N	45.31 2.13 0.00 N	51.36 2.80 0.00 N	52.87 3.13 0.00 N	45.39 2.81 0.00 N	43.92 2.99 0.00 N	49.35 3.30 0.00 N	49.21 3.17 0.00 N	51.31 3.18 0.00 N	55.53 3.47 0.00 N	62.91 3.83 0.00 N	60.15 3.52 0.00 N	59.90 3.54 0.00 N	55.34 3.20 0.00 N	51.52 3.01 0.00 N	47.07 3.04 0.00 N	45.86 2.75 0.00 N	49.14 2.31 0.00 N	42.70 1.70 0.00 N
DUNKIRK___1 23563	39.48 -6.10 0.00 N	27.16 -3.97 0.00 N	23.15 -3.44 0.00 N	32.90 -4.99 0.00 N	28.49 -4.13 0.00 N	27.57 -4.08 0.00 N	37.12 -6.06 0.00 N	42.35 -6.21 0.00 N	43.44 -6.31 0.00 N	37.44 -5.13 0.00 N	35.70 -4.69 0.54 N	40.90 -5.14 0.00 N	40.75 -5.29 0.00 N	42.54 -5.59 0.00 N	45.97 -6.10 0.00 N	52.55 -6.53 0.00 N	50.62 -6.00 0.00 N	49.86 -6.49 0.00 N	46.18 -5.96 0.00 N	43.08 -5.43 0.00 N	38.96 -5.07 0.00 N	38.44 -4.67 0.00 N	41.49 -5.34 0.00 N	35.95 -5.05 0.00 N
DUNKIRK___2 23564	39.48 -6.10 0.00 N	27.16 -3.97 0.00 N	23.15 -3.44 0.00 N	32.90 -4.99 0.00 N	28.49 -4.13 0.00 N	27.57 -4.08 0.00 N	37.12 -6.06 0.00 N	42.35 -6.21 0.00 N	43.44 -6.31 0.00 N	37.44 -5.13 0.00 N	35.70 -4.69 0.54 N	40.90 -5.14 0.00 N	40.75 -5.29 0.00 N	42.54 -5.59 0.00 N	45.97 -6.10 0.00 N	52.55 -6.53 0.00 N	50.62 -6.00 0.00 N	49.86 -6.49 0.00 N	46.18 -5.96 0.00 N	43.08 -5.43 0.00 N	38.96 -5.07 0.00 N	38.44 -4.67 0.00 N	41.49 -5.34 0.00 N	35.95 -5.05 0.00 N
DUNKIRK___3 23565	39.92 -5.65 0.00 N	27.47 -3.66 0.00 N	23.41 -3.18 0.00 N	33.31 -4.59 0.00 N	28.77 -3.85 0.00 N	27.87 -3.78 0.00 N	37.55 -5.63 0.00 N	42.76 -5.80 0.00 N	43.81 -5.94 0.00 N	37.80 -4.78 0.00 N	36.02 -4.37 0.53 N	41.28 -4.76 0.00 N	41.19 -4.85 0.00 N	43.06 -5.07 0.00 N	46.51 -5.55 0.00 N	53.17 -5.90 0.00 N	51.24 -5.38 0.00 N	50.54 -5.82 0.00 N	46.80 -5.34 0.00 N	43.64 -4.87 0.00 N	39.43 -4.60 0.00 N	38.89 -4.21 0.00 N	42.00 -4.83 0.00 N	36.44 -4.57 0.00 N
DUNKIRK___4 23566	39.92 -5.65 0.00 N	27.47 -3.66 0.00 N	23.41 -3.18 0.00 N	33.31 -4.59 0.00 N	28.77 -3.85 0.00 N	27.87 -3.78 0.00 N	37.55 -5.63 0.00 N	42.76 -5.80 0.00 N	43.81 -5.94 0.00 N	37.80 -4.78 0.00 N	36.02 -4.37 0.53 N	41.28 -4.76 0.00 N	41.19 -4.85 0.00 N	43.06 -5.06 0.00 N	46.51 -5.55 0.00 N	53.17 -5.90 0.00 N	51.24 -5.38 0.00 N	50.54 -5.82 0.00 N	46.80 -5.34 0.00 N	43.64 -4.87 0.00 N	39.43 -4.60 0.00 N	38.89 -4.21 0.00 N	42.00 -4.83 0.00 N	36.44 -4.57 0.00 N
EAST HAMPTON___GT 23717	55.87 3.19 -7.11 N	36.94 2.62 -3.20 N	50.26 2.37 -21.30 N	44.40 3.01 -3.49 N	50.49 2.65 -15.21 N	55.12 2.75 -20.72 N	52.11 4.05 -4.87 N	54.29 4.94 -0.79 N	56.08 5.16 -1.17 N	54.67 4.42 -7.67 N	56.53 4.47 -11.12 N	61.31 5.06 -10.21 N	63.34 5.09 -12.22 N	65.90 5.56 -12.22 N	68.58 5.68 -10.83 N	66.74 6.06 -1.61 N	63.11 5.70 -0.78 N	62.58 5.23 -0.99 N	61.64 4.59 -4.91 N	57.06 4.44 -4.11 N	56.68 4.44 -8.21 N	55.51 4.04 -8.37 N	53.30 3.55 -2.92 N	56.40 2.99 -12.40 N
EAST RIVER___6 23660	48.85 3.28 0.00 N	33.41 2.28 0.00 N	28.51 1.93 0.00 N	40.38 2.48 0.00 N	34.71 2.09 0.00 N	33.89 2.24 0.00 N	46.74 3.56 0.00 N	53.29 4.73 0.00 N	54.87 5.12 0.00 N	47.27 4.69 0.00 N	59.08 4.91 -13.24 N	56.28 5.65 -4.60 N	55.26 5.59 -3.63 N	58.61 5.86 -4.63 N	58.17 6.11 0.00 N	65.92 6.85 0.00 N	63.02 6.40 0.00 N	62.21 5.85 0.00 N	57.32 5.18 0.00 N	53.32 4.81 0.00 N	48.64 4.60 0.00 N	47.48 4.37 0.00 N	50.58 3.75 0.00 N	43.93 2.92 0.00 N
EAST RIVER___7 23524	48.85 3.28 0.00 N	33.41 2.28 0.00 N	28.51 1.93 0.00 N	40.38 2.48 0.00 N	34.71 2.09 0.00 N	33.89 2.24 0.00 N	46.74 3.56 0.00 N	53.29 4.73 0.00 N	54.87 5.12 0.00 N	47.27 4.69 0.00 N	59.08 4.91 -13.24 N	56.28 5.65 -4.60 N	55.26 5.59 -3.63 N	58.61 5.86 -4.63 N	58.17 6.11 0.00 N	65.92 6.85 0.00 N	63.02 6.40 0.00 N	62.21 5.85 0.00 N	57.32 5.18 0.00 N	53.32 4.81 0.00 N	48.64 4.60 0.00 N	47.48 4.37 0.00 N	50.58 3.75 0.00 N	43.93 2.92 0.00 N
EAST_HAMPTON___DIESEL 23722	55.87 3.19 -7.11 N	36.94 2.62 -3.20 N	50.26 2.37 -21.30 N	44.40 3.01 -3.49 N	50.49 2.65 -15.21 N	55.12 2.75 -20.72 N	52.11 4.05 -4.87 N	54.29 4.94 -0.79 N	56.08 5.16 -1.17 N	54.67 4.42 -7.67 N	56.53 4.47 -11.12 N	61.31 5.06 -10.21 N	63.34 5.09 -12.22 N	65.90 5.56 -12.22 N	68.58 5.68 -10.83 N	66.74 6.06 -1.61 N	63.11 5.70 -0.78 N	62.58 5.23 -0.99 N	61.64 4.59 -4.91 N	57.06 4.44 -4.11 N	56.68 4.44 -8.21 N	55.51 4.04 -8.37 N	53.30 3.55 -2.92 N	56.40 2.99 -12.40 N

ELEC_TRO_TEK 24086	55.99 3.31 -7.11 N	36.74 2.41 -3.20 N	49.97 2.08 -21.30 N	44.10 2.71 -3.49 N	50.16 2.32 -15.21 N	54.79 2.42 -20.72 N	51.72 3.67 -4.87 N	54.03 4.68 -0.79 N	55.89 4.97 -1.17 N	54.74 4.49 -7.67 N	58.60 4.75 -12.92 N	61.70 5.39 -10.27 N	63.61 5.35 -12.22 N	65.97 5.62 -12.22 N	68.66 5.76 -10.83 N	67.10 6.42 -1.61 N	63.47 6.07 -0.78 N	63.10 5.71 -1.04 N	63.66 5.03 -6.49 N	57.76 4.77 -4.48 N	57.38 4.63 -8.72 N	56.40 4.34 -8.95 N	53.60 3.79 -2.97 N	56.49 3.06 -12.43 N
E_CANADA_CAP_HY 24051	49.35 3.78 0.00 N	33.48 2.35 0.00 N	28.45 1.87 0.00 N	40.86 2.96 0.00 N	35.23 2.61 0.00 N	34.20 2.55 0.00 N	46.38 3.20 0.00 N	51.39 2.83 0.00 N	52.55 2.80 0.00 N	44.57 2.00 0.00 N	42.44 1.53 0.01 N	47.86 1.82 0.00 N	48.02 1.98 0.00 N	50.36 2.24 0.00 N	54.65 2.59 0.00 N	61.80 2.73 0.00 N	59.33 2.71 0.00 N	59.53 3.18 0.00 N	55.13 2.99 0.00 N	51.14 2.63 0.00 N	46.23 2.20 0.00 N	45.35 2.24 0.00 N	50.01 3.18 0.00 N	44.07 3.07 0.00 N
E_CANADA_MHWK_HY 24050	47.39 1.82 0.00 N	32.31 1.18 0.00 N	27.66 1.07 0.00 N	39.30 1.41 0.00 N	33.86 1.24 0.00 N	32.77 1.12 0.00 N	45.31 2.13 0.00 N	51.36 2.80 0.00 N	52.87 3.13 0.00 N	45.39 2.81 0.00 N	43.92 2.99 0.00 N	49.35 3.30 0.00 N	49.21 3.17 0.00 N	51.31 3.18 0.00 N	55.53 3.47 0.00 N	62.91 3.83 0.00 N	60.15 3.52 0.00 N	59.90 3.54 0.00 N	55.34 3.20 0.00 N	51.52 3.01 0.00 N	47.07 3.04 0.00 N	45.86 2.75 0.00 N	49.14 2.31 0.00 N	42.70 1.70 0.00 N
E_FISHKILL___LBMP 23776	46.21 0.64 0.00 N	31.58 0.45 0.00 N	26.98 0.39 0.00 N	38.37 0.47 0.00 N	33.01 0.38 0.00 N	32.06 0.41 0.00 N	43.98 0.80 0.00 N	49.83 1.27 0.00 N	51.17 1.42 0.00 N	43.90 1.32 0.00 N	42.37 1.45 0.01 N	47.62 1.58 0.00 N	47.52 1.48 0.00 N	49.65 1.53 0.00 N	53.67 1.61 0.00 N	60.92 1.85 0.00 N	58.34 1.71 0.00 N	57.92 1.57 0.00 N	53.52 1.38 0.00 N	49.80 1.29 0.00 N	45.30 1.27 0.00 N	44.32 1.22 0.00 N	47.84 1.01 0.00 N	41.71 0.71 0.00 N
FAR ROCKAWAY___4 23548	56.39 3.70 -7.11 N	36.97 2.64 -3.20 N	50.24 2.35 -21.30 N	44.54 3.15 -3.49 N	50.54 2.71 -15.21 N	54.94 2.57 -20.72 N	51.84 3.79 -4.87 N	54.16 4.81 -0.79 N	55.94 5.02 -1.17 N	54.18 3.94 -7.67 N	60.64 4.34 -15.37 N	61.40 5.00 -10.36 N	62.83 4.58 -12.22 N	64.53 4.18 -12.22 N	66.13 3.24 -10.83 N	64.29 3.61 -1.61 N	61.03 3.62 -0.78 N	62.42 5.03 -1.04 N	63.26 4.59 -6.52 N	57.33 4.34 -4.48 N	57.65 4.21 -9.41 N	56.78 3.93 -9.74 N	53.94 4.06 -3.05 N	56.82 3.36 -12.46 N
FENNER___WINDPWR 24204	46.36 0.79 0.00 N	31.56 0.43 0.00 N	26.95 0.36 0.00 N	38.51 0.61 0.00 N	33.21 0.59 0.00 N	32.26 0.61 0.00 N	43.96 0.78 0.00 N	49.17 0.61 0.00 N	50.43 0.68 0.00 N	43.07 0.49 0.00 N	41.37 0.43 0.00 N	46.59 0.55 0.00 N	46.57 0.53 0.00 N	48.74 0.62 0.00 N	52.70 0.63 0.00 N	59.61 0.54 0.00 N	57.07 0.45 0.00 N	56.96 0.60 0.00 N	52.70 0.55 0.00 N	49.01 0.50 0.00 N	44.55 0.52 0.00 N	43.51 0.40 0.00 N	47.37 0.54 0.00 N	41.56 0.56 0.00 N
FIBERTEK___ENERGY 23856	44.12 -1.45 0.00 N	30.17 -0.96 0.00 N	25.78 -0.81 0.00 N	36.79 -1.11 0.00 N	31.64 -0.98 0.00 N	30.71 -0.94 0.00 N	41.76 -1.42 0.00 N	46.91 -1.65 0.00 N	47.99 -1.76 0.00 N	41.06 -1.52 0.00 N	39.48 -1.46 -0.01 N	44.48 -1.56 0.00 N	44.50 -1.54 0.00 N	46.64 -1.48 0.00 N	50.39 -1.68 0.00 N	57.18 -1.89 0.00 N	54.84 -1.78 0.00 N	54.56 -1.79 0.00 N	50.47 -1.67 0.00 N	46.95 -1.56 0.00 N	42.58 -1.45 0.00 N	41.70 -1.41 0.00 N	45.47 -1.36 0.00 N	39.85 -1.15 0.00 N
FITZPATRICK____ 23598	43.96 -1.61 0.00 N	30.05 -1.08 0.00 N	25.67 -0.92 0.00 N	36.59 -1.31 0.00 N	31.48 -1.15 0.00 N	30.54 -1.11 0.00 N	41.59 -1.60 0.00 N	46.76 -1.81 0.00 N	47.75 -1.99 0.00 N	40.77 -1.81 0.00 N	39.20 -1.74 -0.01 N	44.12 -1.92 0.00 N	44.13 -1.90 0.00 N	46.20 -1.92 0.00 N	49.94 -2.12 0.00 N	56.72 -2.35 0.00 N	54.41 -2.22 0.00 N	54.11 -2.24 0.00 N	50.06 -2.08 0.00 N	46.59 -1.92 0.00 N	42.25 -1.78 0.00 N	41.38 -1.73 0.00 N	45.23 -1.60 0.00 N	39.70 -1.30 0.00 N
FORT ORANGE____ 23900	49.52 3.95 0.00 N	33.69 2.56 0.00 N	28.81 2.22 0.00 N	41.11 3.21 0.00 N	35.47 2.85 0.00 N	34.38 2.73 0.00 N	46.98 3.80 0.00 N	52.42 3.86 0.00 N	53.94 4.19 0.00 N	45.93 3.35 0.00 N	44.05 3.13 0.01 N	49.45 3.41 0.00 N	49.42 3.38 0.00 N	51.59 3.46 0.00 N	55.95 3.89 0.00 N	63.05 3.98 0.00 N	60.18 3.55 0.00 N	60.30 3.94 0.00 N	55.75 3.61 0.00 N	51.82 3.31 0.00 N	47.23 3.20 0.00 N	46.01 2.90 0.00 N	49.99 3.16 0.00 N	43.91 2.91 0.00 N
FORT_DRUM_COGEN 23780	46.59 1.02 0.00 N	31.53 0.41 0.00 N	26.88 0.29 0.00 N	38.54 0.64 0.00 N	33.38 0.76 0.00 N	32.47 0.82 0.00 N	44.13 0.95 0.00 N	48.65 0.09 0.00 N	49.89 0.14 0.00 N	42.44 -0.14 0.00 N	40.58 -0.35 0.00 N	45.76 -0.28 0.00 N	45.79 -0.25 0.00 N	48.04 -0.08 0.00 N	52.05 -0.01 0.00 N	58.63 -0.44 0.00 N	56.10 -0.52 0.00 N	56.21 -0.15 0.00 N	52.01 -0.14 0.00 N	48.37 -0.14 0.00 N	44.03 0.00 0.00 N	42.89 -0.21 0.00 N	46.90 0.07 0.00 N	41.32 0.32 0.00 N
FPL FAR_ROCK_GT1 24212	56.39 3.70 -7.11 N	36.97 2.64 -3.20 N	50.24 2.35 -21.30 N	44.54 3.15 -3.49 N	50.54 2.71 -15.21 N	54.94 2.57 -20.72 N	51.84 3.79 -4.87 N	54.16 4.81 -0.79 N	55.94 5.02 -1.17 N	54.18 3.94 -7.67 N	60.64 4.34 -15.37 N	61.40 5.00 -10.36 N	62.83 4.58 -12.22 N	64.53 4.18 -12.22 N	66.13 3.24 -10.83 N	64.29 3.61 -1.61 N	61.03 3.62 -0.78 N	62.42 5.03 -1.04 N	63.26 4.59 -6.52 N	57.33 4.34 -4.48 N	57.65 4.21 -9.41 N	56.78 3.93 -9.74 N	53.94 4.06 -3.05 N	56.82 3.36 -12.46 N
FPL FAR_ROCK_GT2 23815	56.39 3.70 -7.11 N	36.97 2.64 -3.20 N	50.24 2.35 -21.30 N	44.54 3.15 -3.49 N	50.54 2.71 -15.21 N	54.94 2.57 -20.72 N	51.84 3.79 -4.87 N	54.16 4.81 -0.79 N	55.94 5.02 -1.17 N	54.18 3.94 -7.67 N	60.64 4.34 -15.37 N	61.40 5.00 -10.36 N	62.83 4.58 -12.22 N	64.53 4.18 -12.22 N	66.13 3.24 -10.83 N	64.29 3.61 -1.61 N	61.03 3.62 -0.78 N	62.42 5.03 -1.04 N	63.26 4.59 -6.52 N	57.33 4.34 -4.48 N	57.65 4.21 -9.41 N	56.78 3.93 -9.74 N	53.94 4.06 -3.05 N	56.82 3.36 -12.46 N
FRANKLIN_FALL_HYD 24054	46.05 0.48 0.00 N	31.40 0.27 0.00 N	26.78 0.19 0.00 N	38.21 0.31 0.00 N	32.95 0.33 0.00 N	32.04 0.39 0.00 N	43.51 0.33 0.00 N	48.53 -0.03 0.00 N	49.80 0.05 0.00 N	42.66 0.08 0.00 N	40.82 -0.11 0.00 N	45.87 -0.18 0.00 N	45.94 -0.10 0.00 N	47.91 -0.22 0.00 N	52.06 -0.01 0.00 N	59.00 -0.07 0.00 N	56.53 -0.09 0.00 N	56.36 0.00 0.00 N	52.21 0.07 0.00 N	48.57 0.06 0.00 N	44.04 0.01 0.00 N	43.14 0.03 0.00 N	46.81 -0.03 0.00 N	41.12 0.11 0.00 N

FULTON COGEN____ 23766	44.70 -0.87 0.00 N	30.50 -0.63 0.00 N	26.05 -0.54 0.00 N	37.18 -0.72 0.00 N	32.03 -0.59 0.00 N	31.10 -0.55 0.00 N	42.32 -0.86 0.00 N	47.40 -1.16 0.00 N	48.45 -1.29 0.00 N	41.36 -1.22 0.00 N	39.67 -1.26 -0.01 N	44.69 -1.36 0.00 N	44.71 -1.33 0.00 N	46.87 -1.26 0.00 N	50.65 -1.42 0.00 N	57.40 -1.68 0.00 N	55.03 -1.60 0.00 N	54.81 -1.54 0.00 N	50.71 -1.43 0.00 N	47.17 -1.34 0.00 N	42.82 -1.21 0.00 N	41.88 -1.23 0.00 N	45.79 -1.04 0.00 N	40.26 -0.75 0.00 N
G.F.CEMENT____DRP 24184	50.84 5.27 0.00 N	34.41 3.28 0.00 N	29.39 2.80 0.00 N	42.00 4.10 0.00 N	36.24 3.62 0.00 N	35.18 3.53 0.00 N	48.21 5.03 0.00 N	53.22 4.66 0.00 N	55.04 5.30 0.00 N	46.76 4.18 0.00 N	44.62 3.69 0.01 N	50.17 4.12 0.00 N	50.27 4.23 0.00 N	52.38 4.25 0.00 N	57.08 5.01 0.00 N	64.15 5.08 0.00 N	61.10 4.48 0.00 N	61.59 5.24 0.00 N	57.12 4.98 0.00 N	52.97 4.46 0.00 N	48.25 4.22 0.00 N	46.95 3.84 0.00 N	50.84 4.00 0.00 N	45.03 4.03 0.00 N
GARDENVILLE____LBMP 24039	39.75 -5.82 0.00 N	27.32 -3.81 0.00 N	23.27 -3.32 0.00 N	33.34 -4.56 0.00 N	28.44 -4.18 0.00 N	27.56 -4.10 0.00 N	36.98 -6.20 0.00 N	41.74 -6.82 0.00 N	42.29 -7.45 0.00 N	36.46 -6.12 0.00 N	34.41 -5.94 0.58 N	39.55 -6.49 0.00 N	39.75 -6.29 0.00 N	41.93 -6.19 0.00 N	45.05 -7.02 0.00 N	51.52 -7.55 0.00 N	49.91 -6.71 0.00 N	49.37 -6.98 0.00 N	45.84 -6.30 0.00 N	42.73 -5.78 0.00 N	38.38 -5.65 0.00 N	37.91 -5.19 0.00 N	41.40 -5.43 0.00 N	36.16 -4.85 0.00 N
GENERAL____MILLS 23808	41.31 -4.26 0.00 N	28.45 -2.68 0.00 N	24.24 -2.34 0.00 N	34.54 -3.35 0.00 N	29.63 -2.99 0.00 N	28.77 -2.88 0.00 N	38.81 -4.37 0.00 N	43.96 -4.60 0.00 N	44.91 -4.83 0.00 N	38.86 -3.72 0.00 N	36.93 -3.43 0.57 N	42.44 -3.60 0.00 N	42.52 -3.51 0.00 N	44.64 -3.48 0.00 N	48.14 -3.93 0.00 N	55.01 -4.07 0.00 N	53.10 -3.52 0.00 N	52.54 -3.82 0.00 N	48.64 -3.50 0.00 N	45.29 -3.22 0.00 N	40.80 -3.23 0.00 N	40.24 -2.87 0.00 N	43.59 -3.24 0.00 N	37.94 -3.07 0.00 N
GE_PLASTICS____DRP 24183	49.09 3.52 0.00 N	33.32 2.19 0.00 N	28.52 1.93 0.00 N	40.78 2.88 0.00 N	35.18 2.56 0.00 N	34.01 2.36 0.00 N	46.50 3.32 0.00 N	51.64 3.08 0.00 N	52.98 3.24 0.00 N	45.06 2.48 0.00 N	43.13 2.21 0.01 N	48.41 2.36 0.00 N	48.39 2.35 0.00 N	50.46 2.33 0.00 N	54.68 2.62 0.00 N	61.62 2.55 0.00 N	58.83 2.20 0.00 N	59.06 2.71 0.00 N	54.66 2.52 0.00 N	50.80 2.29 0.00 N	46.28 2.25 0.00 N	45.11 2.00 0.00 N	49.24 2.41 0.00 N	43.39 2.38 0.00 N
GILBOA____1 23756	49.39 3.82 0.00 N	33.54 2.41 0.00 N	28.78 2.19 0.00 N	41.26 3.36 0.00 N	35.58 2.96 0.00 N	34.26 2.61 0.00 N	46.82 3.64 0.00 N	52.04 3.48 0.00 N	53.35 3.61 0.00 N	45.38 2.80 0.00 N	43.44 2.52 0.01 N	48.75 2.71 0.00 N	48.65 2.61 0.00 N	50.73 2.60 0.00 N	55.01 2.95 0.00 N	62.02 2.95 0.00 N	59.22 2.60 0.00 N	59.53 3.17 0.00 N	55.08 2.94 0.00 N	51.20 2.69 0.00 N	46.63 2.60 0.00 N	45.46 2.35 0.00 N	49.57 2.74 0.00 N	43.66 2.65 0.00 N
GILBOA____2 23757	49.39 3.82 0.00 N	33.54 2.41 0.00 N	28.78 2.19 0.00 N	41.26 3.36 0.00 N	35.58 2.96 0.00 N	34.26 2.61 0.00 N	46.82 3.64 0.00 N	52.04 3.48 0.00 N	53.35 3.61 0.00 N	45.38 2.80 0.00 N	43.44 2.52 0.01 N	48.75 2.71 0.00 N	48.65 2.61 0.00 N	50.73 2.60 0.00 N	55.01 2.95 0.00 N	62.02 2.95 0.00 N	59.22 2.60 0.00 N	59.53 3.17 0.00 N	55.08 2.94 0.00 N	51.20 2.69 0.00 N	46.63 2.60 0.00 N	45.46 2.35 0.00 N	49.57 2.74 0.00 N	43.66 2.65 0.00 N
GILBOA____3 23758	49.39 3.82 0.00 N	33.54 2.41 0.00 N	28.78 2.19 0.00 N	41.26 3.36 0.00 N	35.58 2.96 0.00 N	34.26 2.61 0.00 N	46.82 3.64 0.00 N	52.04 3.48 0.00 N	53.35 3.61 0.00 N	45.38 2.80 0.00 N	43.44 2.52 0.01 N	48.75 2.71 0.00 N	48.65 2.61 0.00 N	50.73 2.60 0.00 N	55.01 2.95 0.00 N	62.02 2.95 0.00 N	59.22 2.60 0.00 N	59.53 3.17 0.00 N	55.08 2.94 0.00 N	51.20 2.69 0.00 N	46.63 2.60 0.00 N	45.46 2.35 0.00 N	49.57 2.74 0.00 N	43.66 2.65 0.00 N
GILBOA____4 23759	49.39 3.82 0.00 N	33.54 2.41 0.00 N	28.78 2.19 0.00 N	41.26 3.36 0.00 N	35.58 2.96 0.00 N	34.26 2.61 0.00 N	46.82 3.64 0.00 N	52.04 3.48 0.00 N	53.35 3.61 0.00 N	45.38 2.80 0.00 N	43.44 2.52 0.01 N	48.75 2.71 0.00 N	48.65 2.61 0.00 N	50.73 2.60 0.00 N	55.01 2.95 0.00 N	62.02 2.95 0.00 N	59.22 2.60 0.00 N	59.53 3.17 0.00 N	55.08 2.94 0.00 N	51.20 2.69 0.00 N	46.63 2.60 0.00 N	45.46 2.35 0.00 N	49.57 2.74 0.00 N	43.66 2.65 0.00 N
GILBOA____ 23599	49.39 3.82 0.00 N	33.54 2.41 0.00 N	28.78 2.19 0.00 N	41.26 3.36 0.00 N	35.58 2.96 0.00 N	34.26 2.61 0.00 N	46.82 3.64 0.00 N	52.04 3.48 0.00 N	53.35 3.61 0.00 N	45.38 2.80 0.00 N	43.44 2.52 0.01 N	48.75 2.71 0.00 N	48.65 2.61 0.00 N	50.73 2.60 0.00 N	55.01 2.95 0.00 N	62.02 2.95 0.00 N	59.22 2.60 0.00 N	59.53 3.17 0.00 N	55.08 2.94 0.00 N	51.20 2.69 0.00 N	46.63 2.60 0.00 N	45.46 2.35 0.00 N	49.57 2.74 0.00 N	43.66 2.65 0.00 N
GINNA____ 23603	45.19 -0.38 0.00 N	30.70 -0.43 0.00 N	26.15 -0.43 0.00 N	37.41 -0.49 0.00 N	32.18 -0.44 0.00 N	31.27 -0.38 0.00 N	42.45 -0.74 0.00 N	47.09 -1.48 0.00 N	48.33 -1.41 0.00 N	41.35 -1.23 0.00 N	39.31 -1.68 -0.06 N	44.00 -2.04 0.00 N	44.46 -1.58 0.00 N	47.11 -1.02 0.00 N	50.99 -1.07 0.00 N	57.65 -1.42 0.00 N	55.23 -1.40 0.00 N	55.28 -1.08 0.00 N	51.08 -1.06 0.00 N	47.35 -1.16 0.00 N	42.83 -1.20 0.00 N	41.94 -1.17 0.00 N	45.98 -0.85 0.00 N	40.50 -0.51 0.00 N
GLEN PARK____ 23778	47.03 1.46 0.00 N	31.82 0.69 0.00 N	27.12 0.53 0.00 N	38.89 1.00 0.00 N	33.70 1.08 0.00 N	32.79 1.14 0.00 N	44.55 1.37 0.00 N	49.09 0.53 0.00 N	50.32 0.58 0.00 N	42.78 0.21 0.00 N	40.91 -0.03 0.00 N	46.15 0.10 0.00 N	46.19 0.15 0.00 N	48.47 0.34 0.00 N	52.49 0.42 0.00 N	59.08 0.01 0.00 N	56.53 -0.09 0.00 N	56.65 0.30 0.00 N	52.41 0.27 0.00 N	48.74 0.23 0.00 N	44.38 0.35 0.00 N	43.22 0.11 0.00 N	47.27 0.44 0.00 N	41.69 0.68 0.00 N
GLENWOOD_IC_1_G5 23712	56.46 3.77 -7.11 N	36.89 2.56 -3.20 N	50.06 2.17 -21.30 N	44.15 2.76 -3.49 N	50.19 2.36 -15.21 N	54.76 2.39 -20.72 N	51.75 3.70 -4.87 N	54.42 5.07 -0.79 N	56.39 5.47 -1.17 N	55.27 5.03 -7.67 N	57.95 4.92 -12.10 N	61.87 5.58 -10.24 N	63.58 5.32 -12.22 N	65.82 5.47 -12.22 N	68.77 5.88 -10.83 N	67.35 6.67 -1.61 N	63.73 6.33 -0.78 N	63.25 5.87 -1.03 N	63.53 5.19 -6.20 N	57.71 4.79 -4.41 N	57.10 4.58 -8.49 N	56.28 4.49 -8.68 N	53.75 3.97 -2.95 N	57.00 3.58 -12.42 N

GLENWOOD_IC_2_G1 23688	56.46 3.77 -7.11 N	36.89 2.56 -3.20 N	50.06 2.17 -21.30 N	44.15 2.76 -3.49 N	50.19 2.36 -15.21 N	54.76 2.39 -20.72 N	51.75 3.70 -4.87 N	54.42 5.07 -0.79 N	56.39 5.47 -1.17 N	55.27 5.03 -7.67 N	57.18 4.92 -11.33 N	61.84 5.58 -10.21 N	63.58 5.32 -12.22 N	65.82 5.47 -12.22 N	68.77 5.88 -10.83 N	67.35 6.67 -1.61 N	63.73 6.33 -0.78 N	63.16 5.87 -0.93 N	60.30 5.19 -2.97 N	56.96 4.79 -3.66 N	56.88 4.58 -8.27 N	56.03 4.49 -8.44 N	53.73 3.97 -2.92 N	56.99 3.58 -12.41 N
GLENWOOD_IC_3_G1 23689	56.46 3.77 -7.11 N	36.89 2.56 -3.20 N	50.06 2.17 -21.30 N	44.15 2.76 -3.49 N	50.19 2.36 -15.21 N	54.76 2.39 -20.72 N	51.75 3.70 -4.87 N	54.42 5.07 -0.79 N	56.39 5.47 -1.17 N	55.27 5.03 -7.67 N	57.18 4.92 -11.33 N	61.84 5.58 -10.21 N	63.58 5.32 -12.22 N	65.82 5.47 -12.22 N	68.77 5.88 -10.83 N	67.35 6.67 -1.61 N	63.73 6.33 -0.78 N	63.16 5.87 -0.93 N	60.30 5.19 -2.97 N	56.96 4.79 -3.66 N	56.88 4.58 -8.27 N	56.03 4.49 -8.44 N	53.73 3.97 -2.92 N	56.99 3.58 -12.41 N
GLENWOOD___4 23550	56.46 3.77 -7.11 N	36.89 2.56 -3.20 N	50.06 2.17 -21.30 N	44.15 2.76 -3.49 N	50.19 2.36 -15.21 N	54.76 2.39 -20.72 N	51.75 3.70 -4.87 N	54.42 5.07 -0.79 N	56.39 5.47 -1.17 N	55.27 5.03 -7.67 N	57.95 4.92 -12.10 N	61.87 5.58 -10.24 N	63.58 5.32 -12.22 N	65.82 5.47 -12.22 N	68.77 5.88 -10.83 N	67.35 6.67 -1.61 N	63.73 6.33 -0.78 N	63.25 5.87 -1.03 N	63.52 5.19 -6.20 N	57.71 4.79 -4.41 N	57.10 4.58 -8.49 N	56.28 4.49 -8.68 N	53.75 3.97 -2.95 N	57.00 3.58 -12.42 N
GLENWOOD___5 23614	56.46 3.77 -7.11 N	36.89 2.56 -3.20 N	50.06 2.17 -21.30 N	44.15 2.76 -3.49 N	50.19 2.36 -15.21 N	54.76 2.39 -20.72 N	51.75 3.70 -4.87 N	54.42 5.07 -0.79 N	56.39 5.47 -1.17 N	55.27 5.03 -7.67 N	57.95 4.92 -12.10 N	61.87 5.58 -10.24 N	63.58 5.32 -12.22 N	65.82 5.47 -12.22 N	68.77 5.88 -10.83 N	67.35 6.67 -1.61 N	63.73 6.33 -0.78 N	63.25 5.87 -1.03 N	63.52 5.19 -6.20 N	57.71 4.79 -4.41 N	57.10 4.58 -8.49 N	56.28 4.49 -8.68 N	53.75 3.97 -2.95 N	57.00 3.58 -12.42 N
GLOBAL GREEN_PORT_GT1 23814	55.87 3.19 -7.11 N	36.94 2.62 -3.20 N	50.26 2.37 -21.30 N	44.40 3.01 -3.49 N	50.49 2.65 -15.21 N	55.12 2.75 -20.72 N	52.11 4.05 -4.87 N	54.29 4.94 -0.79 N	56.08 5.16 -1.17 N	54.67 4.42 -7.67 N	56.53 4.47 -11.12 N	61.31 5.06 -10.21 N	63.34 5.09 -12.22 N	65.90 5.56 -12.22 N	68.58 5.68 -10.83 N	66.74 6.06 -1.61 N	63.11 5.70 -0.78 N	62.58 5.23 -0.99 N	61.64 4.59 -4.91 N	57.06 4.44 -4.11 N	56.68 4.44 -8.21 N	55.51 4.04 -8.37 N	53.30 3.55 -2.92 N	56.40 2.99 -12.40 N
GOUDEY___7 23579	45.49 -0.08 0.00 N	31.08 -0.05 0.00 N	26.62 0.03 0.00 N	37.98 0.08 0.00 N	32.43 -0.19 0.00 N	31.57 -0.09 0.00 N	43.26 0.08 0.00 N	49.37 0.81 0.00 N	50.65 0.90 0.00 N	43.20 0.63 0.00 N	41.54 0.70 0.09 N	46.77 0.73 0.00 N	46.43 0.39 0.00 N	48.49 0.36 0.00 N	52.37 0.30 0.00 N	59.63 0.55 0.00 N	57.16 0.54 0.00 N	56.61 0.26 0.00 N	52.39 0.25 0.00 N	48.79 0.28 0.00 N	44.43 0.40 0.00 N	43.45 0.34 0.00 N	46.69 -0.14 0.00 N	40.51 -0.50 0.00 N
GOUDEY___8 23580	45.20 -0.37 0.00 N	30.95 -0.18 0.00 N	26.52 -0.07 0.00 N	37.80 -0.09 0.00 N	32.21 -0.41 0.00 N	31.37 -0.28 0.00 N	42.96 -0.22 0.00 N	49.02 0.46 0.00 N	50.28 0.54 0.00 N	42.96 0.38 0.00 N	41.32 0.48 0.09 N	46.54 0.50 0.00 N	46.27 0.23 0.00 N	48.34 0.22 0.00 N	52.21 0.14 0.00 N	59.45 0.37 0.00 N	56.99 0.37 0.00 N	56.45 0.09 0.00 N	52.24 0.10 0.00 N	48.65 0.14 0.00 N	44.30 0.27 0.00 N	43.32 0.21 0.00 N	46.56 -0.27 0.00 N	40.38 -0.62 0.00 N
GOWANUS_GT_1_GRP 23732	77.48 3.90 -28.00 N	73.50 2.74 -39.64 N	72.43 2.32 -43.52 N	71.93 3.02 -31.01 N	71.51 2.56 -36.32 N	71.72 2.72 -37.35 N	67.46 4.23 -20.05 N	61.83 5.43 -7.84 N	60.72 5.88 -5.10 N	59.07 5.21 -11.28 N	59.67 5.33 -13.41 N	56.74 6.10 -4.60 N	55.65 5.98 -3.63 N	58.96 6.21 -4.63 N	58.56 6.49 0.00 N	70.49 7.21 -4.20 N	76.97 6.74 -13.60 N	89.15 6.25 -26.55 N	71.36 5.68 -13.54 N	55.94 5.35 -2.08 N	148.10 5.25 -98.81 N	152.20 5.04 -104.05 N	80.38 4.42 -29.13 N	69.79 3.50 -25.28 N
GOWANUS_GT_2_GRP 23617	77.52 3.94 -28.00 N	73.53 2.76 -39.64 N	72.45 2.34 -43.52 N	71.96 3.05 -31.01 N	71.53 2.58 -36.32 N	71.74 2.74 -37.35 N	67.50 4.27 -20.05 N	61.88 5.48 -7.84 N	60.76 5.92 -5.10 N	59.11 5.25 -11.28 N	59.71 5.37 -13.41 N	56.79 6.16 -4.60 N	55.71 6.04 -3.63 N	59.01 6.26 -4.63 N	58.61 6.55 0.00 N	70.55 7.28 -4.20 N	77.03 6.81 -13.60 N	89.21 6.31 -26.55 N	71.42 5.74 -13.54 N	55.99 5.40 -2.08 N	148.14 5.30 -98.81 N	152.24 5.08 -104.05 N	80.42 4.46 -29.13 N	69.82 3.54 -25.28 N
GOWANUS_GT_3_GRP 23618	77.48 3.90 -28.00 N	73.50 2.74 -39.64 N	72.43 2.32 -43.52 N	71.93 3.02 -31.01 N	71.51 2.56 -36.32 N	71.72 2.72 -37.35 N	67.46 4.23 -20.05 N	61.83 5.43 -7.84 N	60.72 5.88 -5.10 N	59.07 5.21 -11.28 N	59.67 5.33 -13.41 N	56.74 6.10 -4.60 N	55.65 5.98 -3.63 N	58.96 6.21 -4.63 N	58.56 6.49 0.00 N	70.49 7.21 -4.20 N	76.97 6.74 -13.60 N	89.15 6.25 -26.55 N	71.36 5.68 -13.54 N	55.94 5.35 -2.08 N	148.10 5.25 -98.81 N	152.20 5.04 -104.05 N	80.38 4.42 -29.13 N	69.79 3.50 -25.28 N
GOWANUS_GT_4_GRP 23751	77.52 3.94 -28.00 N	73.53 2.76 -39.64 N	72.45 2.34 -43.52 N	71.96 3.05 -31.01 N	71.53 2.58 -36.32 N	71.74 2.74 -37.35 N	67.50 4.27 -20.05 N	61.88 5.48 -7.84 N	60.76 5.92 -5.10 N	59.11 5.25 -11.28 N	59.71 5.37 -13.41 N	56.79 6.16 -4.60 N	55.71 6.04 -3.63 N	59.01 6.26 -4.63 N	58.61 6.55 0.00 N	70.55 7.28 -4.20 N	77.03 6.81 -13.60 N	89.21 6.31 -26.55 N	71.42 5.74 -13.54 N	55.99 5.40 -2.08 N	148.14 5.30 -98.81 N	152.24 5.08 -104.05 N	80.42 4.46 -29.13 N	69.82 3.54 -25.28 N
GOWANUS_GT1_1 24077	77.48 3.90 -28.00 N	73.50 2.74 -39.64 N	72.43 2.32 -43.52 N	71.93 3.02 -31.01 N	71.51 2.56 -36.32 N	71.72 2.72 -37.35 N	67.46 4.23 -20.05 N	61.83 5.43 -7.84 N	60.72 5.88 -5.10 N	59.07 5.21 -11.28 N	59.67 5.33 -13.41 N	56.74 6.10 -4.60 N	55.65 5.98 -3.63 N	58.96 6.21 -4.63 N	58.56 6.49 0.00 N	70.49 7.21 -4.20 N	76.97 6.74 -13.60 N	89.15 6.25 -26.55 N	71.36 5.68 -13.54 N	55.94 5.35 -2.08 N	148.10 5.25 -98.81 N	152.20 5.04 -104.05 N	80.38 4.42 -29.13 N	69.79 3.50 -25.28 N
GOWANUS_GT1_2 24078	77.48 3.90 -28.00 N	73.50 2.74 -39.64 N	72.43 2.32 -43.52 N	71.93 3.02 -31.01 N	71.51 2.56 -36.32 N	71.72 2.72 -37.35 N	67.46 4.23 -20.05 N	61.83 5.43 -7.84 N	60.72 5.88 -5.10 N	59.07 5.21 -11.28 N	59.67 5.33 -13.41 N	56.74 6.10 -4.60 N	55.65 5.98 -3.63 N	58.96 6.21 -4.63 N	58.56 6.49 0.00 N	70.49 7.21 -4.20 N	76.97 6.74 -13.60 N	89.15 6.25 -26.55 N	71.36 5.68 -13.54 N	55.94 5.35 -2.08 N	148.10 5.25 -98.81 N	152.20 5.04 -104.05 N	80.38 4.42 -29.13 N	69.79 3.50 -25.28 N

24079	GOWANUS_GT1_3	77.48	73.50	72.43	71.93	71.51	71.72	67.46	61.83	60.72	59.07	59.67	56.74	55.65	58.96	58.56	70.49	76.97	89.15	71.36	55.94	148.10	152.20	80.38	69.79
		3.90	2.74	2.32	3.02	2.56	2.72	4.23	5.43	5.88	5.21	5.33	6.10	5.98	6.21	6.49	7.21	6.74	6.25	5.68	5.35	5.25	5.04	4.42	3.50
		-28.00	-39.64	-43.52	-31.01	-36.32	-37.35	-20.05	-7.84	-5.10	-11.28	-13.41	-4.60	-3.63	-4.63	0.00	-4.20	-13.60	-26.55	-13.54	-2.08	-98.81	-104.05	-29.13	-25.28
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	77.48	73.50	72.43	71.93	71.51	71.72	67.46	61.83	60.72	59.07	59.67	56.74	55.65	58.96	58.56	70.49	76.97	89.15	71.36	55.94	148.10	152.20	80.38	69.79
		3.90	2.74	2.32	3.02	2.56	2.72	4.23	5.43	5.88	5.21	5.33	6.10	5.98	6.21	6.49	7.21	6.74	6.25	5.68	5.35	5.25	5.04	4.42	3.50
		-28.00	-39.64	-43.52	-31.01	-36.32	-37.35	-20.05	-7.84	-5.10	-11.28	-13.41	-4.60	-3.63	-4.63	0.00	-4.20	-13.60	-26.55	-13.54	-2.08	-98.81	-104.05	-29.13	-25.28
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	77.48	73.50	72.43	71.93	71.51	71.72	67.46	61.83	60.72	59.07	59.67	56.74	55.65	58.96	58.56	70.49	76.97	89.15	71.36	55.94	148.10	152.20	80.38	69.79
		3.90	2.74	2.32	3.02	2.56	2.72	4.23	5.43	5.88	5.21	5.33	6.10	5.98	6.21	6.49	7.21	6.74	6.25	5.68	5.35	5.25	5.04	4.42	3.50
		-28.00	-39.64	-43.52	-31.01	-36.32	-37.35	-20.05	-7.84	-5.10	-11.28	-13.41	-4.60	-3.63	-4.63	0.00	-4.20	-13.60	-26.55	-13.54	-2.08	-98.81	-104.05	-29.13	-25.28
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	77.48	73.50	72.43	71.93	71.51	71.72	67.46	61.83	60.72	59.07	59.67	56.74	55.65	58.96	58.56	70.49	76.97	89.15	71.36	55.94	148.10	152.20	80.38	69.79
		3.90	2.74	2.32	3.02	2.56	2.72	4.23	5.43	5.88	5.21	5.33	6.10	5.98	6.21	6.49	7.21	6.74	6.25	5.68	5.35	5.25	5.04	4.42	3.50
		-28.00	-39.64	-43.52	-31.01	-36.32	-37.35	-20.05	-7.84	-5.10	-11.28	-13.41	-4.60	-3.63	-4.63	0.00	-4.20	-13.60	-26.55	-13.54	-2.08	-98.81	-104.05	-29.13	-25.28
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	77.48	73.50	72.43	71.93	71.51	71.72	67.46	61.83	60.72	59.07	59.67	56.74	55.65	58.96	58.56	70.49	76.97	89.15	71.36	55.94	148.10	152.20	80.38	69.79
		3.90	2.74	2.32	3.02	2.56	2.72	4.23	5.43	5.88	5.21	5.33	6.10	5.98	6.21	6.49	7.21	6.74	6.25	5.68	5.35	5.25	5.04	4.42	3.50
		-28.00	-39.64	-43.52	-31.01	-36.32	-37.35	-20.05	-7.84	-5.10	-11.28	-13.41	-4.60	-3.63	-4.63	0.00	-4.20	-13.60	-26.55	-13.54	-2.08	-98.81	-104.05	-29.13	-25.28
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	77.48	73.50	72.43	71.93	71.51	71.72	67.46	61.83	60.72	59.07	59.67	56.74	55.65	58.96	58.56	70.49	76.97	89.15	71.36	55.94	148.10	152.20	80.38	69.79
		3.90	2.74	2.32	3.02	2.56	2.72	4.23	5.43	5.88	5.21	5.33	6.10	5.98	6.21	6.49	7.21	6.74	6.25	5.68	5.35	5.25	5.04	4.42	3.50
		-28.00	-39.64	-43.52	-31.01	-36.32	-37.35	-20.05	-7.84	-5.10	-11.28	-13.41	-4.60	-3.63	-4.63	0.00	-4.20	-13.60	-26.55	-13.54	-2.08	-98.81	-104.05	-29.13	-25.28
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	77.52	73.53	72.45	71.96	71.53	71.74	67.50	61.88	60.76	59.11	59.71	56.79	55.71	59.01	58.61	70.55	77.03	89.21	71.42	55.99	148.14	152.24	80.42	69.82
		3.94	2.76	2.34	3.05	2.58	2.74	4.27	5.48	5.92	5.25	5.37	6.16	6.04	6.26	6.55	7.28	6.81	6.31	5.74	5.40	5.30	5.08	4.46	3.54
		-28.00	-39.64	-43.52	-31.01	-36.32	-37.35	-20.05	-7.84	-5.10	-11.28	-13.41	-4.60	-3.63	-4.63	0.00	-4.20	-13.60	-26.55	-13.54	-2.08	-98.81	-104.05	-29.13	-25.28
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	77.52	73.53	72.45	71.96	71.53	71.74	67.50	61.88	60.76	59.11	59.71	56.79	55.71	59.01	58.61	70.55	77.03	89.21	71.42	55.99	148.14	152.24	80.42	69.82
		3.94	2.76	2.34	3.05	2.58	2.74	4.27	5.48	5.92	5.25	5.37	6.16	6.04	6.26	6.55	7.28	6.81	6.31	5.74	5.40	5.30	5.08	4.46	3.54
		-28.00	-39.64	-43.52	-31.01	-36.32	-37.35	-20.05	-7.84	-5.10	-11.28	-13.41	-4.60	-3.63	-4.63	0.00	-4.20	-13.60	-26.55	-13.54	-2.08	-98.81	-104.05	-29.13	-25.28
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	77.52	73.53	72.45	71.96	71.53	71.74	67.50	61.88	60.76	59.11	59.71	56.79	55.71	59.01	58.61	70.55	77.03	89.21	71.42	55.99	148.14	152.24	80.42	69.82
		3.94	2.76	2.34	3.05	2.58	2.74	4.27	5.48	5.92	5.25	5.37	6.16	6.04	6.26	6.55	7.28	6.81	6.31	5.74	5.40	5.30	5.08	4.46	3.54
		-28.00	-39.64	-43.52	-31.01	-36.32	-37.35	-20.05	-7.84	-5.10	-11.28	-13.41	-4.60	-3.63	-4.63	0.00	-4.20	-13.60	-26.55	-13.54	-2.08	-98.81	-104.05	-29.13	-25.28
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24117	GOWANUS_GT2_4	77.52	73.53	72.45	71.96	71.53	71.74	67.50	61.88	60.76	59.11	59.71	56.79	55.71	59.01	58.61	70.55	77.03	89.21	71.42	55.99	148.14	152.24	80.42	69.82
		3.94	2.76	2.34	3.05	2.58	2.74	4.27	5.48	5.92	5.25	5.37	6.16	6.04	6.26	6.55	7.28	6.81	6.31	5.74	5.40	5.30	5.08	4.46	3.54
		-28.00	-39.64	-43.52	-31.01	-36.32	-37.35	-20.05	-7.84	-5.10	-11.28	-13.41	-4.60	-3.63	-4.63	0.00	-4.20	-13.60	-26.55	-13.54	-2.08	-98.81	-104.05	-29.13	-25.28
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24118	GOWANUS_GT2_5	77.52	73.53	72.45	71.96	71.53	71.74	67.50	61.88	60.76	59.11	59.71	56.79	55.71	59.01	58.61	70.55	77.03	89.21	71.42	55.99	148.14	152.24	80.42	69.82
		3.94	2.76	2.34	3.05	2.58	2.74	4.27	5.48	5.92	5.25	5.37	6.16	6.04	6.26	6.55	7.28	6.81	6.31	5.74	5.40	5.30	5.08	4.46	3.54
		-28.00	-39.64	-43.52	-31.01	-36.32	-37.35	-20.05	-7.84	-5.10	-11.28	-13.41	-4.60	-3.63	-4.63	0.00	-4.20	-13.60	-26.55	-13.54	-2.08	-98.81	-104.05	-29.13	-25.28
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24119	GOWANUS_GT2_6	77.52	73.53	72.45	71.96	71.53	71.74	67.50	61.88	60.76	59.11	59.71	56.79	55.71	59.01	58.61	70.55	77.03	89.21	71.42	55.99	148.14	152.24	80.42	69.82
		3.94	2.76	2.34	3.05	2.58	2.74	4.27	5.48	5.92	5.25	5.37	6.16	6.04	6.26	6.55	7.28	6.81	6.31	5.74	5.40	5.30	5.08	4.46	3.54
		-28.00	-39.64	-43.52	-31.01	-36.32	-37.35	-20.05	-7.84	-5.10	-11.28	-13.41	-4.60	-3.63	-4.63	0.00	-4.20	-13.60	-26.55	-13.54	-2.08	-98.81	-104.05	-29.13	-25.28
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24120	GOWANUS_GT2_7	77.52	73.53	72.45	71.96	71.53	71.74	67.50	61.88	60.76	59.11	59.71	56.79	55.71	59.01	58.61	70.55	77.03	89.21	71.42	55.99	148.14	152.24	80.42	69.82
		3.94	2.76	2.34	3.05	2.58	2.74	4.27	5.48	5.92	5.25	5.37	6.16	6.04	6.26	6.55	7.28	6.81	6.31	5.74	5.40	5.30	5.08	4.46	3.54
		-28.00	-39.64	-43.52	-31.01	-36.32	-37.35	-20.05	-7.84	-5.10	-11.28	-13.41	-4.60	-3.63	-4.63	0.00	-4.20	-13.60	-26.55	-13.54	-2.08	-98.81	-104.05	-29.13	-25.28
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_8 24121	77.52 3.94 -28.00 N	73.53 2.76 -39.64 N	72.45 2.34 -43.52 N	71.96 3.05 -31.01 N	71.53 2.58 -36.32 N	71.74 2.74 -37.35 N	67.50 4.27 -20.05 N	61.88 5.48 -7.84 N	60.76 5.92 -5.10 N	59.11 5.25 -11.28 N	59.71 5.37 -13.41 N	56.79 6.16 -4.60 N	55.71 6.04 -3.63 N	59.01 6.26 -4.63 N	58.61 6.55 0.00 N	70.55 7.28 -4.20 N	77.03 6.81 -13.60 N	89.21 6.31 -26.55 N	71.42 5.74 -13.54 N	55.99 5.40 -2.08 N	148.14 5.30 -98.81 N	152.24 5.08 -104.05 N	80.42 4.46 -29.13 N	69.82 3.54 -25.28 N
GOWANUS_GT3_1 24122	77.48 3.90 -28.00 N	73.50 2.74 -39.64 N	72.43 2.32 -43.52 N	71.93 3.02 -31.01 N	71.51 2.56 -36.32 N	71.72 2.72 -37.35 N	67.46 4.23 -20.05 N	61.83 5.43 -7.84 N	60.72 5.88 -5.10 N	59.07 5.21 -11.28 N	59.67 5.33 -13.41 N	56.74 6.10 -4.60 N	55.65 5.98 -3.63 N	58.96 6.21 -4.63 N	58.56 6.49 0.00 N	70.49 7.21 -4.20 N	76.97 6.74 -13.60 N	89.15 6.25 -26.55 N	71.36 5.68 -13.54 N	55.94 5.35 -2.08 N	148.10 5.25 -98.81 N	152.20 5.04 -104.05 N	80.38 4.42 -29.13 N	69.79 3.50 -25.28 N
GOWANUS_GT3_2 24123	77.48 3.90 -28.00 N	73.50 2.74 -39.64 N	72.43 2.32 -43.52 N	71.93 3.02 -31.01 N	71.51 2.56 -36.32 N	71.72 2.72 -37.35 N	67.46 4.23 -20.05 N	61.83 5.43 -7.84 N	60.72 5.88 -5.10 N	59.07 5.21 -11.28 N	59.67 5.33 -13.41 N	56.74 6.10 -4.60 N	55.65 5.98 -3.63 N	58.96 6.21 -4.63 N	58.56 6.49 0.00 N	70.49 7.21 -4.20 N	76.97 6.74 -13.60 N	89.15 6.25 -26.55 N	71.36 5.68 -13.54 N	55.94 5.35 -2.08 N	148.10 5.25 -98.81 N	152.20 5.04 -104.05 N	80.38 4.42 -29.13 N	69.79 3.50 -25.28 N
GOWANUS_GT3_3 24124	77.48 3.90 -28.00 N	73.50 2.74 -39.64 N	72.43 2.32 -43.52 N	71.93 3.02 -31.01 N	71.51 2.56 -36.32 N	71.72 2.72 -37.35 N	67.46 4.23 -20.05 N	61.83 5.43 -7.84 N	60.72 5.88 -5.10 N	59.07 5.21 -11.28 N	59.67 5.33 -13.41 N	56.74 6.10 -4.60 N	55.65 5.98 -3.63 N	58.96 6.21 -4.63 N	58.56 6.49 0.00 N	70.49 7.21 -4.20 N	76.97 6.74 -13.60 N	89.15 6.25 -26.55 N	71.36 5.68 -13.54 N	55.94 5.35 -2.08 N	148.10 5.25 -98.81 N	152.20 5.04 -104.05 N	80.38 4.42 -29.13 N	69.79 3.50 -25.28 N
GOWANUS_GT3_4 24125	77.48 3.90 -28.00 N	73.50 2.74 -39.64 N	72.43 2.32 -43.52 N	71.93 3.02 -31.01 N	71.51 2.56 -36.32 N	71.72 2.72 -37.35 N	67.46 4.23 -20.05 N	61.83 5.43 -7.84 N	60.72 5.88 -5.10 N	59.07 5.21 -11.28 N	59.67 5.33 -13.41 N	56.74 6.10 -4.60 N	55.65 5.98 -3.63 N	58.96 6.21 -4.63 N	58.56 6.49 0.00 N	70.49 7.21 -4.20 N	76.97 6.74 -13.60 N	89.15 6.25 -26.55 N	71.36 5.68 -13.54 N	55.94 5.35 -2.08 N	148.10 5.25 -98.81 N	152.20 5.04 -104.05 N	80.38 4.42 -29.13 N	69.79 3.50 -25.28 N
GOWANUS_GT3_5 24126	77.48 3.90 -28.00 N	73.50 2.74 -39.64 N	72.43 2.32 -43.52 N	71.93 3.02 -31.01 N	71.51 2.56 -36.32 N	71.72 2.72 -37.35 N	67.46 4.23 -20.05 N	61.83 5.43 -7.84 N	60.72 5.88 -5.10 N	59.07 5.21 -11.28 N	59.67 5.33 -13.41 N	56.74 6.10 -4.60 N	55.65 5.98 -3.63 N	58.96 6.21 -4.63 N	58.56 6.49 0.00 N	70.49 7.21 -4.20 N	76.97 6.74 -13.60 N	89.15 6.25 -26.55 N	71.36 5.68 -13.54 N	55.94 5.35 -2.08 N	148.10 5.25 -98.81 N	152.20 5.04 -104.05 N	80.38 4.42 -29.13 N	69.79 3.50 -25.28 N
GOWANUS_GT3_6 24127	77.48 3.90 -28.00 N	73.50 2.74 -39.64 N	72.43 2.32 -43.52 N	71.93 3.02 -31.01 N	71.51 2.56 -36.32 N	71.72 2.72 -37.35 N	67.46 4.23 -20.05 N	61.83 5.43 -7.84 N	60.72 5.88 -5.10 N	59.07 5.21 -11.28 N	59.67 5.33 -13.41 N	56.74 6.10 -4.60 N	55.65 5.98 -3.63 N	58.96 6.21 -4.63 N	58.56 6.49 0.00 N	70.49 7.21 -4.20 N	76.97 6.74 -13.60 N	89.15 6.25 -26.55 N	71.36 5.68 -13.54 N	55.94 5.35 -2.08 N	148.10 5.25 -98.81 N	152.20 5.04 -104.05 N	80.38 4.42 -29.13 N	69.79 3.50 -25.28 N
GOWANUS_GT3_7 24128	77.48 3.90 -28.00 N	73.50 2.74 -39.64 N	72.43 2.32 -43.52 N	71.93 3.02 -31.01 N	71.51 2.56 -36.32 N	71.72 2.72 -37.35 N	67.46 4.23 -20.05 N	61.83 5.43 -7.84 N	60.72 5.88 -5.10 N	59.07 5.21 -11.28 N	59.67 5.33 -13.41 N	56.74 6.10 -4.60 N	55.65 5.98 -3.63 N	58.96 6.21 -4.63 N	58.56 6.49 0.00 N	70.49 7.21 -4.20 N	76.97 6.74 -13.60 N	89.15 6.25 -26.55 N	71.36 5.68 -13.54 N	55.94 5.35 -2.08 N	148.10 5.25 -98.81 N	152.20 5.04 -104.05 N	80.38 4.42 -29.13 N	69.79 3.50 -25.28 N
GOWANUS_GT3_8 24129	77.48 3.90 -28.00 N	73.50 2.74 -39.64 N	72.43 2.32 -43.52 N	71.93 3.02 -31.01 N	71.51 2.56 -36.32 N	71.72 2.72 -37.35 N	67.46 4.23 -20.05 N	61.83 5.43 -7.84 N	60.72 5.88 -5.10 N	59.07 5.21 -11.28 N	59.67 5.33 -13.41 N	56.74 6.10 -4.60 N	55.65 5.98 -3.63 N	58.96 6.21 -4.63 N	58.56 6.49 0.00 N	70.49 7.21 -4.20 N	76.97 6.74 -13.60 N	89.15 6.25 -26.55 N	71.36 5.68 -13.54 N	55.94 5.35 -2.08 N	148.10 5.25 -98.81 N	152.20 5.04 -104.05 N	80.38 4.42 -29.13 N	69.79 3.50 -25.28 N
GOWANUS_GT4_1 24130	77.52 3.94 -28.00 N	73.53 2.76 -39.64 N	72.45 2.34 -43.52 N	71.96 3.05 -31.01 N	71.53 2.58 -36.32 N	71.74 2.74 -37.35 N	67.50 4.27 -20.05 N	61.88 5.48 -7.84 N	60.76 5.92 -5.10 N	59.11 5.25 -11.28 N	59.71 5.37 -13.41 N	56.79 6.16 -4.60 N	55.71 6.04 -3.63 N	59.01 6.26 -4.63 N	58.61 6.55 0.00 N	70.55 7.28 -4.20 N	77.03 6.81 -13.60 N	89.21 6.31 -26.55 N	71.42 5.74 -13.54 N	55.99 5.40 -2.08 N	148.14 5.30 -98.81 N	152.24 5.08 -104.05 N	80.42 4.46 -29.13 N	69.82 3.54 -25.28 N
GOWANUS_GT4_2 24131	77.52 3.94 -28.00 N	73.53 2.76 -39.64 N	72.45 2.34 -43.52 N	71.96 3.05 -31.01 N	71.53 2.58 -36.32 N	71.74 2.74 -37.35 N	67.50 4.27 -20.05 N	61.88 5.48 -7.84 N	60.76 5.92 -5.10 N	59.11 5.25 -11.28 N	59.71 5.37 -13.41 N	56.79 6.16 -4.60 N	55.71 6.04 -3.63 N	59.01 6.26 -4.63 N	58.61 6.55 0.00 N	70.55 7.28 -4.20 N	77.03 6.81 -13.60 N	89.21 6.31 -26.55 N	71.42 5.74 -13.54 N	55.99 5.40 -2.08 N	148.14 5.30 -98.81 N	152.24 5.08 -104.05 N	80.42 4.46 -29.13 N	69.82 3.54 -25.28 N
GOWANUS_GT4_3 24132	77.52 3.94 -28.00 N	73.53 2.76 -39.64 N	72.45 2.34 -43.52 N	71.96 3.05 -31.01 N	71.53 2.58 -36.32 N	71.74 2.74 -37.35 N	67.50 4.27 -20.05 N	61.88 5.48 -7.84 N	60.76 5.92 -5.10 N	59.11 5.25 -11.28 N	59.71 5.37 -13.41 N	56.79 6.16 -4.60 N	55.71 6.04 -3.63 N	59.01 6.26 -4.63 N	58.61 6.55 0.00 N	70.55 7.28 -4.20 N	77.03 6.81 -13.60 N	89.21 6.31 -26.55 N	71.42 5.74 -13.54 N	55.99 5.40 -2.08 N	148.14 5.30 -98.81 N	152.24 5.08 -104.05 N	80.42 4.46 -29.13 N	69.82 3.54 -25.28 N
GOWANUS_GT4_4 24133	77.52 3.94 -28.00 N	73.53 2.76 -39.64 N	72.45 2.34 -43.52 N	71.96 3.05 -31.01 N	71.53 2.58 -36.32 N	71.74 2.74 -37.35 N	67.50 4.27 -20.05 N	61.88 5.48 -7.84 N	60.76 5.92 -5.10 N	59.11 5.25 -11.28 N	59.71 5.37 -13.41 N	56.79 6.16 -4.60 N	55.71 6.04 -3.63 N	59.01 6.26 -4.63 N	58.61 6.55 0.00 N	70.55 7.28 -4.20 N	77.03 6.81 -13.60 N	89.21 6.31 -26.55 N	71.42 5.74 -13.54 N	55.99 5.40 -2.08 N	148.14 5.30 -98.81 N	152.24 5.08 -104.05 N	80.42 4.46 -29.13 N	69.82 3.54 -25.28 N

GOWANUS_GT4_5 24134	77.52 3.94 -28.00 N	73.53 2.76 -39.64 N	72.45 2.34 -43.52 N	71.96 3.05 -31.01 N	71.53 2.58 -36.32 N	71.74 2.74 -37.35 N	67.50 4.27 -20.05 N	61.88 5.48 -7.84 N	60.76 5.92 -5.10 N	59.11 5.25 -11.28 N	59.71 5.37 -13.41 N	56.79 6.16 -4.60 N	55.71 6.04 -3.63 N	59.01 6.26 -4.63 N	58.61 6.55 0.00 N	70.55 7.28 -4.20 N	77.03 6.81 -13.60 N	89.21 6.31 -26.55 N	71.42 5.74 -13.54 N	55.99 5.40 -2.08 N	148.14 5.30 -98.81 N	152.24 5.08 -104.05 N	80.42 4.46 -29.13 N	69.82 3.54 -25.28 N
GOWANUS_GT4_6 24135	77.52 3.94 -28.00 N	73.53 2.76 -39.64 N	72.45 2.34 -43.52 N	71.96 3.05 -31.01 N	71.53 2.58 -36.32 N	71.74 2.74 -37.35 N	67.50 4.27 -20.05 N	61.88 5.48 -7.84 N	60.76 5.92 -5.10 N	59.11 5.25 -11.28 N	59.71 5.37 -13.41 N	56.79 6.16 -4.60 N	55.71 6.04 -3.63 N	59.01 6.26 -4.63 N	58.61 6.55 0.00 N	70.55 7.28 -4.20 N	77.03 6.81 -13.60 N	89.21 6.31 -26.55 N	71.42 5.74 -13.54 N	55.99 5.40 -2.08 N	148.14 5.30 -98.81 N	152.24 5.08 -104.05 N	80.42 4.46 -29.13 N	69.82 3.54 -25.28 N
GOWANUS_GT4_7 24136	77.52 3.94 -28.00 N	73.53 2.76 -39.64 N	72.45 2.34 -43.52 N	71.96 3.05 -31.01 N	71.53 2.58 -36.32 N	71.74 2.74 -37.35 N	67.50 4.27 -20.05 N	61.88 5.48 -7.84 N	60.76 5.92 -5.10 N	59.11 5.25 -11.28 N	59.71 5.37 -13.41 N	56.79 6.16 -4.60 N	55.71 6.04 -3.63 N	59.01 6.26 -4.63 N	58.61 6.55 0.00 N	70.55 7.28 -4.20 N	77.03 6.81 -13.60 N	89.21 6.31 -26.55 N	71.42 5.74 -13.54 N	55.99 5.40 -2.08 N	148.14 5.30 -98.81 N	152.24 5.08 -104.05 N	80.42 4.46 -29.13 N	69.82 3.54 -25.28 N
GOWANUS_GT4_8 24137	77.52 3.94 -28.00 N	73.53 2.76 -39.64 N	72.45 2.34 -43.52 N	71.96 3.05 -31.01 N	71.53 2.58 -36.32 N	71.74 2.74 -37.35 N	67.50 4.27 -20.05 N	61.88 5.48 -7.84 N	60.76 5.92 -5.10 N	59.11 5.25 -11.28 N	59.71 5.37 -13.41 N	56.79 6.16 -4.60 N	55.71 6.04 -3.63 N	59.01 6.26 -4.63 N	58.61 6.55 0.00 N	70.55 7.28 -4.20 N	77.03 6.81 -13.60 N	89.21 6.31 -26.55 N	71.42 5.74 -13.54 N	55.99 5.40 -2.08 N	148.14 5.30 -98.81 N	152.24 5.08 -104.05 N	80.42 4.46 -29.13 N	69.82 3.54 -25.28 N
GRAHMSVILLE__HY 23607	47.83 2.25 0.00 N	32.65 1.52 0.00 N	27.83 1.24 0.00 N	39.40 1.50 0.00 N	33.90 1.27 0.00 N	33.06 1.40 0.00 N	45.39 2.21 0.00 N	51.81 3.25 0.00 N	53.39 3.65 0.00 N	46.09 3.51 0.00 N	44.79 3.87 0.01 N	50.53 4.49 0.00 N	50.53 4.49 0.00 N	52.92 4.79 0.00 N	57.20 5.13 0.00 N	65.04 5.97 0.00 N	62.36 5.73 0.00 N	61.63 5.28 0.00 N	56.85 4.71 0.00 N	52.82 4.31 0.00 N	48.09 4.06 0.00 N	46.94 3.83 0.00 N	50.05 3.22 0.00 N	43.28 2.27 0.00 N
GREENIDGE__3 23582	42.13 -3.44 0.00 N	29.19 -1.94 0.00 N	25.22 -1.37 0.00 N	35.88 -2.02 0.00 N	30.32 -2.30 0.00 N	29.41 -2.25 0.00 N	40.02 -3.16 0.00 N	45.01 -3.55 0.00 N	46.07 -3.68 0.00 N	39.46 -3.12 0.00 N	38.15 -2.73 0.04 N	43.06 -2.99 0.00 N	43.04 -2.99 0.00 N	45.11 -3.01 0.00 N	49.07 -2.99 0.00 N	55.95 -3.13 0.00 N	53.73 -2.89 0.00 N	53.24 -3.11 0.00 N	49.21 -2.93 0.00 N	45.71 -2.80 0.00 N	41.34 -2.69 0.00 N	40.65 -2.46 0.00 N	43.83 -3.00 0.00 N	38.11 -2.89 0.00 N
GREENIDGE__4 23583	42.04 -3.53 0.00 N	29.16 -1.97 0.00 N	25.20 -1.38 0.00 N	35.84 -2.06 0.00 N	30.19 -2.43 0.00 N	29.26 -2.39 0.00 N	39.86 -3.32 0.00 N	44.96 -3.60 0.00 N	46.04 -3.70 0.00 N	39.44 -3.14 0.00 N	38.12 -2.76 0.04 N	43.03 -3.01 0.00 N	43.02 -3.02 0.00 N	45.07 -3.05 0.00 N	49.04 -3.02 0.00 N	55.89 -3.18 0.00 N	53.69 -2.94 0.00 N	53.21 -3.14 0.00 N	49.18 -2.96 0.00 N	45.69 -2.82 0.00 N	41.31 -2.72 0.00 N	40.63 -2.48 0.00 N	43.81 -3.02 0.00 N	38.07 -2.93 0.00 N
HARZA MOOSE__RIVER 24016	46.67 1.10 0.00 N	31.74 0.61 0.00 N	27.09 0.50 0.00 N	38.72 0.82 0.00 N	33.43 0.81 0.00 N	32.46 0.81 0.00 N	44.25 1.07 0.00 N	49.35 0.79 0.00 N	50.63 0.88 0.00 N	43.22 0.64 0.00 N	41.47 0.53 0.00 N	46.70 0.66 0.00 N	46.68 0.64 0.00 N	48.86 0.74 0.00 N	52.89 0.83 0.00 N	59.79 0.72 0.00 N	57.23 0.60 0.00 N	57.15 0.79 0.00 N	52.88 0.74 0.00 N	49.19 0.68 0.00 N	44.73 0.70 0.00 N	43.67 0.56 0.00 N	47.54 0.70 0.00 N	41.72 0.71 0.00 N
HEMPSTEAD____ 23647	55.99 3.31 -7.11 N	36.74 2.41 -3.20 N	49.97 2.08 -21.30 N	44.10 2.71 -3.49 N	50.16 2.32 -15.21 N	54.79 2.42 -20.72 N	51.72 3.67 -4.87 N	54.03 4.68 -0.79 N	55.89 4.97 -1.17 N	54.74 4.49 -7.67 N	57.86 4.75 -12.18 N	61.68 5.39 -10.24 N	63.61 5.35 -12.22 N	65.97 5.62 -12.22 N	68.66 5.76 -10.83 N	67.10 6.42 -1.61 N	63.47 6.07 -0.78 N	63.08 5.71 -1.02 N	62.98 5.03 -5.82 N	57.60 4.77 -4.32 N	57.17 4.63 -8.51 N	56.16 4.34 -8.71 N	53.58 3.79 -2.95 N	56.48 3.06 -12.42 N
HICKLING__1 23621	44.21 -1.36 0.00 N	30.21 -0.92 0.00 N	25.85 -0.73 0.00 N	36.88 -1.01 0.00 N	31.54 -1.08 0.00 N	30.72 -0.93 0.00 N	42.17 -1.01 0.00 N	48.27 -0.29 0.00 N	49.57 -0.17 0.00 N	42.56 -0.01 0.00 N	41.10 0.24 0.08 N	46.36 0.32 0.00 N	46.23 0.20 0.00 N	48.39 0.27 0.00 N	52.32 0.26 0.00 N	59.67 0.60 0.00 N	57.28 0.65 0.00 N	56.59 0.24 0.00 N	52.35 0.21 0.00 N	48.70 0.19 0.00 N	44.24 0.21 0.00 N	43.36 0.25 0.00 N	46.45 -0.38 0.00 N	40.09 -0.92 0.00 N
HICKLING__2 23622	44.22 -1.35 0.00 N	30.21 -0.92 0.00 N	25.86 -0.73 0.00 N	36.89 -1.01 0.00 N	31.55 -1.07 0.00 N	30.72 -0.93 0.00 N	42.18 -1.00 0.00 N	48.29 -0.27 0.00 N	49.59 -0.15 0.00 N	42.58 0.00 0.00 N	41.11 0.26 0.08 N	46.37 0.33 0.00 N	46.25 0.21 0.00 N	48.40 0.28 0.00 N	52.33 0.27 0.00 N	59.68 0.61 0.00 N	57.29 0.67 0.00 N	56.60 0.25 0.00 N	52.36 0.22 0.00 N	48.71 0.20 0.00 N	44.26 0.23 0.00 N	43.37 0.26 0.00 N	46.47 -0.37 0.00 N	40.09 -0.91 0.00 N
HIGH FALLS__HY 23754	47.05 1.48 0.00 N	32.11 0.98 0.00 N	27.44 0.86 0.00 N	39.07 1.17 0.00 N	33.61 0.99 0.00 N	32.59 0.94 0.00 N	44.61 1.43 0.00 N	50.58 2.02 0.00 N	52.08 2.33 0.00 N	44.72 2.14 0.00 N	43.23 2.31 0.01 N	48.72 2.68 0.00 N	48.67 2.63 0.00 N	51.00 2.87 0.00 N	55.30 3.24 0.00 N	62.85 3.78 0.00 N	60.26 3.64 0.00 N	59.85 3.50 0.00 N	55.31 3.17 0.00 N	51.40 2.89 0.00 N	46.64 2.61 0.00 N	45.59 2.49 0.00 N	48.91 2.08 0.00 N	42.50 1.49 0.00 N
HILLBURN__GT 23639	46.70 1.13 0.00 N	31.92 0.80 0.00 N	27.26 0.67 0.00 N	38.69 0.79 0.00 N	33.30 0.68 0.00 N	32.43 0.78 0.00 N	44.56 1.38 0.00 N	50.85 2.29 0.00 N	52.24 2.49 0.00 N	44.96 2.38 0.00 N	43.58 2.66 0.01 N	49.07 3.03 0.00 N	48.99 2.95 0.00 N	51.25 3.13 0.00 N	55.39 3.33 0.00 N	62.96 3.89 0.00 N	60.33 3.70 0.00 N	59.62 3.27 0.00 N	55.03 2.89 0.00 N	51.21 2.70 0.00 N	46.61 2.58 0.00 N	45.54 2.43 0.00 N	48.77 1.94 0.00 N	42.26 1.25 0.00 N

HOLTSVIL 1-5__GRP1 24031	56.02	37.05	50.30	44.46	50.48	55.09	52.06	54.21	55.97	54.65	56.54	61.33	63.38	65.88	68.55	66.82	63.19	62.66	61.64	57.06	56.68	55.51	53.31	56.43
	3.33	2.72	2.41	3.07	2.64	2.72	4.00	4.86	5.05	4.41	4.49	5.08	5.12	5.54	5.66	6.14	5.79	5.32	4.59	4.44	4.43	4.04	3.56	3.02
	-7.11	-3.20	-21.30	-3.49	-15.21	-20.72	-4.87	-0.79	-1.17	-7.67	-11.12	-10.21	-12.22	-12.22	-10.83	-1.61	-0.78	-0.99	-4.91	-4.11	-8.21	-8.37	-2.92	-12.40
	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	56.02	37.05	50.30	44.46	50.48	55.09	52.06	54.21	55.97	54.65	56.56	61.33	63.38	65.88	68.55	66.82	63.19	62.66	61.65	57.06	56.68	55.52	53.31	56.43
	3.33	2.72	2.41	3.07	2.64	2.72	4.00	4.86	5.05	4.41	4.49	5.08	5.12	5.54	5.66	6.14	5.79	5.32	4.59	4.44	4.43	4.04	3.56	3.02
	-7.11	-3.20	-21.30	-3.49	-15.21	-20.72	-4.87	-0.79	-1.17	-7.67	-11.14	-10.21	-12.22	-12.22	-10.83	-1.61	-0.78	-0.99	-4.92	-4.11	-8.22	-8.37	-2.92	-12.40
	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	56.02	37.05	50.30	44.46	50.48	55.09	52.06	54.21	55.97	54.65	56.54	61.33	63.38	65.88	68.55	66.82	63.19	62.66	61.64	57.06	56.68	55.51	53.31	56.43
	3.33	2.72	2.41	3.07	2.64	2.72	4.00	4.86	5.05	4.41	4.49	5.08	5.12	5.54	5.66	6.14	5.79	5.32	4.59	4.44	4.43	4.04	3.56	3.02
	-7.11	-3.20	-21.30	-3.49	-15.21	-20.72	-4.87	-0.79	-1.17	-7.67	-11.12	-10.21	-12.22	-12.22	-10.83	-1.61	-0.78	-0.99	-4.91	-4.11	-8.21	-8.37	-2.92	-12.40
	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	56.02	37.05	50.30	44.46	50.48	55.09	52.06	54.21	55.97	54.65	56.56	61.33	63.38	65.88	68.55	66.82	63.19	62.66	61.65	57.06	56.68	55.52	53.31	56.43
	3.33	2.72	2.41	3.07	2.64	2.72	4.00	4.86	5.05	4.41	4.49	5.08	5.12	5.54	5.66	6.14	5.79	5.32	4.59	4.44	4.43	4.04	3.56	3.02
	-7.11	-3.20	-21.30	-3.49	-15.21	-20.72	-4.87	-0.79	-1.17	-7.67	-11.14	-10.21	-12.22	-12.22	-10.83	-1.61	-0.78	-0.99	-4.92	-4.11	-8.22	-8.37	-2.92	-12.40
	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	56.02	37.05	50.30	44.46	50.48	55.09	52.06	54.21	55.97	54.65	56.54	61.33	63.38	65.88	68.55	66.82	63.19	62.66	61.64	57.06	56.68	55.51	53.31	56.43
	3.33	2.72	2.41	3.07	2.64	2.72	4.00	4.86	5.05	4.41	4.49	5.08	5.12	5.54	5.66	6.14	5.79	5.32	4.59	4.44	4.43	4.04	3.56	3.02
	-7.11	-3.20	-21.30	-3.49	-15.21	-20.72	-4.87	-0.79	-1.17	-7.67	-11.12	-10.21	-12.22	-12.22	-10.83	-1.61	-0.78	-0.99	-4.91	-4.11	-8.21	-8.37	-2.92	-12.40
	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	56.02	37.05	50.30	44.46	50.48	55.09	52.06	54.21	55.97	54.65	56.54	61.33	63.38	65.88	68.55	66.82	63.19	62.66	61.64	57.06	56.68	55.51	53.31	56.43
	3.33	2.72	2.41	3.07	2.64	2.72	4.00	4.86	5.05	4.41	4.49	5.08	5.12	5.54	5.66	6.14	5.79	5.32	4.59	4.44	4.43	4.04	3.56	3.02
	-7.11	-3.20	-21.30	-3.49	-15.21	-20.72	-4.87	-0.79	-1.17	-7.67	-11.12	-10.21	-12.22	-12.22	-10.83	-1.61	-0.78	-0.99	-4.91	-4.11	-8.21	-8.37	-2.92	-12.40
	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	56.02	37.05	50.30	44.46	50.48	55.09	52.06	54.21	55.97	54.65	56.54	61.33	63.38	65.88	68.55	66.82	63.19	62.66	61.64	57.06	56.68	55.51	53.31	56.43
	3.33	2.72	2.41	3.07	2.64	2.72	4.00	4.86	5.05	4.41	4.49	5.08	5.12	5.54	5.66	6.14	5.79	5.32	4.59	4.44	4.43	4.04	3.56	3.02
	-7.11	-3.20	-21.30	-3.49	-15.21	-20.72	-4.87	-0.79	-1.17	-7.67	-11.12	-10.21	-12.22	-12.22	-10.83	-1.61	-0.78	-0.99	-4.91	-4.11	-8.21	-8.37	-2.92	-12.40
	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	56.02	37.05	50.30	44.46	50.48	55.09	52.06	54.21	55.97	54.65	56.54	61.33	63.38	65.88	68.55	66.82	63.19	62.66	61.64	57.06	56.68	55.51	53.31	56.43
	3.33	2.72	2.41	3.07	2.64	2.72	4.00	4.86	5.05	4.41	4.49	5.08	5.12	5.54	5.66	6.14	5.79	5.32	4.59	4.44	4.43	4.04	3.56	3.02
	-7.11	-3.20	-21.30	-3.49	-15.21	-20.72	-4.87	-0.79	-1.17	-7.67	-11.12	-10.21	-12.22	-12.22	-10.83	-1.61	-0.78	-0.99	-4.91	-4.11	-8.21	-8.37	-2.92	-12.40
	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	56.02	37.05	50.30	44.46	50.48	55.09	52.06	54.21	55.97	54.65	56.56	61.33	63.38	65.88	68.55	66.82	63.19	62.66	61.65	57.06	56.68	55.52	53.31	56.43
	3.33	2.72	2.41	3.07	2.64	2.72	4.00	4.86	5.05	4.41	4.49	5.08	5.12	5.54	5.66	6.14	5.79	5.32	4.59	4.44	4.43	4.04	3.56	3.02
	-7.11	-3.20	-21.30	-3.49	-15.21	-20.72	-4.87	-0.79	-1.17	-7.67	-11.14	-10.21	-12.22	-12.22	-10.83	-1.61	-0.78	-0.99	-4.92	-4.11	-8.22	-8.37	-2.92	-12.40
	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	56.02	37.05	50.30	44.46	50.48	55.09	52.06	54.21	55.97	54.65	56.56	61.33	63.38	65.88	68.55	66.82	63.19	62.66	61.65	57.06	56.68	55.52	53.31	56.43
	3.33	2.72	2.41	3.07	2.64	2.72	4.00	4.86	5.05	4.41	4.49	5.08	5.12	5.54	5.66	6.14	5.79	5.32	4.59	4.44	4.43	4.04	3.56	3.02
	-7.11	-3.20	-21.30	-3.49	-15.21	-20.72	-4.87	-0.79	-1.17	-7.67	-11.14	-10.21	-12.22	-12.22	-10.83	-1.61	-0.78	-0.99	-4.92	-4.11	-8.22	-8.37	-2.92	-12.40
	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	56.02	37.05	50.30	44.46	50.48	55.09	52.06	54.21	55.97	54.65	56.56	61.33	63.38	65.88	68.55	66.82	63.19	62.66	61.65	57.06	56.68	55.52	53.31	56.43
	3.33	2.72	2.41	3.07	2.64	2.72	4.00	4.86	5.05	4.41	4.49	5.08	5.12	5.54	5.66	6.14	5.79	5.32	4.59	4.44	4.43	4.04	3.56	3.02
	-7.11	-3.20	-21.30	-3.49	-15.21	-20.72	-4.87	-0.79	-1.17	-7.67	-11.14	-10.21	-12.22	-12.22	-10.83	-1.61	-0.78	-0.99	-4.92	-4.11	-8.22	-8.37	-2.92	-12.40
	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	56.02	37.05	50.30	44.46	50.48	55.09	52.06	54.21	55.97	54.65	56.56	61.33	63.38	65.88	68.55	66.82	63.19	62.66	61.65	57.06	56.68	55.52	53.31	56.43
	3.33	2.72	2.41	3.07	2.64	2.72	4.00	4.86	5.05	4.41	4.49	5.08	5.12	5.54	5.66	6.14	5.79	5.32	4.59	4.44	4.43	4.04	3.56	3.02
	-7.11	-3.20	-21.30	-3.49	-15.21	-20.72	-4.87	-0.79	-1.17	-7.67	-11.14	-10.21	-12.22	-12.22	-10.83	-1.61	-0.78	-0.99	-4.92	-4.11	-8.22	-8.37	-2.92	-12.40
	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	46.56	31.65	26.93	38.48	33.24	32.36	42.92	47.91	49.38	42.38	40.52	45.62	45.71	47.69	51.87	58.67	56.22	56.09	51.86	48.40	43.87	42.83	46.49	40.65
	0.99	0.52	0.34	0.58	0.62	0.71	-0.27	-0.65	-0.36	-0.20	-0.41	-0.42	-0.33	-0.43	-0.19	-0.40	-0.40	-0.27	-0.28	-0.11	-0.16	-0.27	-0.34	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.07 -0.50 0.00 N	30.82 -0.31 0.00 N	26.28 -0.30 0.00 N	37.46 -0.44 0.00 N	26.10 -0.09 5.06 N	31.31 -0.34 0.00 N	42.62 -0.56 0.00 N	38.93 -0.77 2.98 N	49.00 -0.74 0.00 N	42.04 -0.54 0.00 N	40.26 -0.67 0.00 N	44.67 -0.91 0.08 N	45.27 -0.77 0.00 N	47.20 -0.93 0.00 N	51.18 -0.89 0.00 N	58.14 -0.93 0.00 N	55.80 -0.82 0.00 N	55.51 -0.84 0.00 N	51.43 -0.71 0.00 N	47.86 -0.65 0.00 N	43.33 -0.70 0.00 N	42.55 -0.56 0.00 N	39.81 -0.60 2.10 N	40.44 -0.56 0.00 N
HUDAV+59+74_TH_GRP 23620	48.80 3.23 0.00 N	33.38 2.25 0.00 N	28.49 1.91 0.00 N	40.35 2.46 0.00 N	34.70 2.08 0.00 N	33.87 2.22 0.00 N	46.69 3.51 0.00 N	53.20 4.64 0.00 N	54.75 5.01 0.00 N	47.16 4.58 0.00 N	58.95 4.79 -13.24 N	56.13 5.50 -4.60 N	55.10 5.43 -3.63 N	58.44 5.69 -4.63 N	57.99 5.93 0.00 N	65.71 6.64 0.00 N	62.84 6.22 0.00 N	62.05 5.69 0.00 N	57.20 5.05 0.00 N	53.22 4.71 0.00 N	48.56 4.53 0.00 N	47.41 4.30 0.00 N	50.53 3.70 0.00 N	43.89 2.89 0.00 N
HUDSON AVE_GT_3 23810	48.80 3.23 0.00 N	33.38 2.25 0.00 N	28.49 1.91 0.00 N	40.35 2.46 0.00 N	34.70 2.08 0.00 N	33.87 2.22 0.00 N	46.69 3.51 0.00 N	53.20 4.64 0.00 N	54.75 5.01 0.00 N	47.16 4.58 0.00 N	58.95 4.79 -13.24 N	56.13 5.50 -4.60 N	55.10 5.43 -3.63 N	58.44 5.69 -4.63 N	57.99 5.93 0.00 N	65.71 6.64 0.00 N	62.84 6.22 0.00 N	62.05 5.69 0.00 N	57.20 5.05 0.00 N	53.22 4.71 0.00 N	48.56 4.53 0.00 N	47.41 4.30 0.00 N	50.53 3.70 0.00 N	43.89 2.89 0.00 N
HUDSON AVE_GT_4 23540	48.80 3.23 0.00 N	33.38 2.25 0.00 N	28.49 1.91 0.00 N	40.35 2.46 0.00 N	34.70 2.08 0.00 N	33.87 2.22 0.00 N	46.69 3.51 0.00 N	53.20 4.64 0.00 N	54.75 5.01 0.00 N	47.16 4.58 0.00 N	58.95 4.79 -13.24 N	56.13 5.50 -4.60 N	55.10 5.43 -3.63 N	58.44 5.69 -4.63 N	57.99 5.93 0.00 N	65.71 6.64 0.00 N	62.84 6.22 0.00 N	62.05 5.69 0.00 N	57.20 5.05 0.00 N	53.22 4.71 0.00 N	48.56 4.53 0.00 N	47.41 4.30 0.00 N	50.53 3.70 0.00 N	43.89 2.89 0.00 N
HUDSON AVE_GT_5 23657	48.80 3.23 0.00 N	33.38 2.25 0.00 N	28.49 1.91 0.00 N	40.35 2.46 0.00 N	34.70 2.08 0.00 N	33.87 2.22 0.00 N	46.69 3.51 0.00 N	53.20 4.64 0.00 N	54.75 5.01 0.00 N	47.16 4.58 0.00 N	58.95 4.79 -13.24 N	56.13 5.50 -4.60 N	55.10 5.43 -3.63 N	58.44 5.69 -4.63 N	57.99 5.93 0.00 N	65.71 6.64 0.00 N	62.84 6.22 0.00 N	62.05 5.69 0.00 N	57.20 5.05 0.00 N	53.22 4.71 0.00 N	48.56 4.53 0.00 N	47.41 4.30 0.00 N	50.53 3.70 0.00 N	43.89 2.89 0.00 N
HUDSON_AVE_10 24168	48.44 2.87 0.00 N	33.12 1.99 0.00 N	28.28 1.69 0.00 N	40.06 2.16 0.00 N	34.43 1.81 0.00 N	33.59 1.94 0.00 N	46.32 3.14 0.00 N	52.75 4.19 0.00 N	54.30 4.55 0.00 N	46.79 4.21 0.00 N	58.57 4.40 -13.24 N	55.72 5.08 -4.60 N	54.70 5.04 -3.63 N	57.99 5.24 -4.63 N	57.49 5.42 0.00 N	65.16 6.09 0.00 N	62.33 5.71 0.00 N	61.52 5.16 0.00 N	56.69 4.55 0.00 N	52.74 4.23 0.00 N	48.13 4.10 0.00 N	46.99 3.88 0.00 N	50.12 3.29 0.00 N	43.57 2.57 0.00 N
HUNTLEY___63 23557	41.44 -4.13 0.00 N	28.58 -2.55 0.00 N	24.34 -2.24 0.00 N	34.70 -3.20 0.00 N	29.71 -2.91 0.00 N	28.88 -2.78 0.00 N	38.77 -4.41 0.00 N	43.62 -4.94 0.00 N	44.42 -5.33 0.00 N	38.41 -4.17 0.00 N	36.38 -3.95 0.60 N	41.89 -4.16 0.00 N	42.04 -3.99 0.00 N	44.20 -3.93 0.00 N	47.59 -4.47 0.00 N	54.33 -4.74 0.00 N	52.50 -4.13 0.00 N	52.03 -4.32 0.00 N	48.18 -3.96 0.00 N	44.85 -3.66 0.00 N	40.38 -3.65 0.00 N	39.83 -3.28 0.00 N	43.25 -3.58 0.00 N	37.81 -3.19 0.00 N
HUNTLEY___64 23558	41.44 -4.13 0.00 N	28.58 -2.55 0.00 N	24.34 -2.24 0.00 N	34.70 -3.20 0.00 N	29.71 -2.91 0.00 N	28.88 -2.78 0.00 N	38.77 -4.41 0.00 N	43.62 -4.94 0.00 N	44.42 -5.33 0.00 N	38.41 -4.17 0.00 N	36.38 -3.95 0.60 N	41.89 -4.16 0.00 N	42.04 -3.99 0.00 N	44.20 -3.93 0.00 N	47.59 -4.47 0.00 N	54.33 -4.74 0.00 N	52.50 -4.13 0.00 N	52.03 -4.32 0.00 N	48.18 -3.96 0.00 N	44.85 -3.66 0.00 N	40.38 -3.65 0.00 N	39.83 -3.28 0.00 N	43.25 -3.58 0.00 N	37.81 -3.19 0.00 N
HUNTLEY___65 23559	41.44 -4.13 0.00 N	28.58 -2.55 0.00 N	24.34 -2.24 0.00 N	34.70 -3.20 0.00 N	29.71 -2.91 0.00 N	28.88 -2.78 0.00 N	38.77 -4.41 0.00 N	43.62 -4.94 0.00 N	44.42 -5.33 0.00 N	38.41 -4.17 0.00 N	36.38 -3.95 0.60 N	41.89 -4.16 0.00 N	42.04 -3.99 0.00 N	44.20 -3.93 0.00 N	47.59 -4.47 0.00 N	54.33 -4.74 0.00 N	52.50 -4.13 0.00 N	52.03 -4.32 0.00 N	48.18 -3.96 0.00 N	44.85 -3.66 0.00 N	40.38 -3.65 0.00 N	39.83 -3.28 0.00 N	43.25 -3.58 0.00 N	37.81 -3.19 0.00 N
HUNTLEY___66 23560	41.44 -4.13 0.00 N	28.58 -2.55 0.00 N	24.34 -2.24 0.00 N	34.70 -3.20 0.00 N	29.71 -2.91 0.00 N	28.88 -2.78 0.00 N	38.77 -4.41 0.00 N	43.62 -4.94 0.00 N	44.42 -5.33 0.00 N	38.41 -4.17 0.00 N	36.38 -3.95 0.60 N	41.89 -4.16 0.00 N	42.04 -3.99 0.00 N	44.20 -3.93 0.00 N	47.59 -4.47 0.00 N	54.33 -4.74 0.00 N	52.50 -4.13 0.00 N	52.03 -4.32 0.00 N	48.18 -3.96 0.00 N	44.85 -3.66 0.00 N	40.38 -3.65 0.00 N	39.83 -3.28 0.00 N	43.25 -3.58 0.00 N	37.81 -3.19 0.00 N
HUNTLEY___67 23561	40.84 -4.73 0.00 N	28.17 -2.96 0.00 N	24.00 -2.59 0.00 N	34.21 -3.69 0.00 N	29.29 -3.33 0.00 N	28.43 -3.22 0.00 N	38.21 -4.97 0.00 N	43.10 -5.46 0.00 N	43.90 -5.85 0.00 N	38.00 -4.58 0.00 N	35.97 -4.37 0.59 N	41.36 -4.68 0.00 N	41.54 -4.50 0.00 N	43.73 -4.40 0.00 N	47.11 -4.96 0.00 N	53.83 -5.25 0.00 N	52.04 -4.58 0.00 N	51.55 -4.80 0.00 N	47.75 -4.39 0.00 N	44.47 -4.04 0.00 N	40.01 -4.02 0.00 N	39.47 -3.63 0.00 N	42.90 -3.93 0.00 N	37.48 -3.53 0.00 N
HUNTLEY___68 23562	40.84 -4.73 0.00 N	28.17 -2.96 0.00 N	23.99 -2.59 0.00 N	34.21 -3.69 0.00 N	29.29 -3.33 0.00 N	28.43 -3.22 0.00 N	38.21 -4.97 0.00 N	43.10 -5.47 0.00 N	43.89 -5.85 0.00 N	38.00 -4.58 0.00 N	35.97 -4.37 0.59 N	41.35 -4.69 0.00 N	41.54 -4.50 0.00 N	43.73 -4.40 0.00 N	47.10 -4.96 0.00 N	53.83 -5.25 0.00 N	52.04 -4.58 0.00 N	51.55 -4.80 0.00 N	47.75 -4.39 0.00 N	44.47 -4.04 0.00 N	40.01 -4.02 0.00 N	39.47 -3.63 0.00 N	42.90 -3.93 0.00 N	37.48 -3.53 0.00 N
INDECK___CORINTH 23802	49.98 4.41 0.00 N	33.81 2.69 0.00 N	28.85 2.27 0.00 N	41.23 3.33 0.00 N	35.60 2.98 0.00 N	34.54 2.89 0.00 N	47.37 4.19 0.00 N	52.44 3.88 0.00 N	54.21 4.47 0.00 N	46.11 3.53 0.00 N	44.04 3.12 0.01 N	49.53 3.49 0.00 N	49.63 3.59 0.00 N	51.74 3.62 0.00 N	56.32 4.25 0.00 N	63.38 4.31 0.00 N	60.44 3.82 0.00 N	60.90 4.55 0.00 N	56.45 4.31 0.00 N	52.31 3.80 0.00 N	47.63 3.60 0.00 N	46.36 3.25 0.00 N	50.23 3.40 0.00 N	44.37 3.37 0.00 N

INDECK____ILION 23567	46.49 0.92 0.00 N	31.72 0.59 0.00 N	27.12 0.53 0.00 N	38.62 0.72 0.00 N	33.26 0.64 0.00 N	32.24 0.58 0.00 N	44.22 1.04 0.00 N	49.87 1.31 0.00 N	51.20 1.45 0.00 N	43.85 1.27 0.00 N	42.27 1.34 0.00 N	47.53 1.49 0.00 N	47.46 1.43 0.00 N	49.57 1.45 0.00 N	53.62 1.56 0.00 N	60.78 1.71 0.00 N	58.19 1.57 0.00 N	57.95 1.60 0.00 N	53.59 1.45 0.00 N	49.87 1.36 0.00 N	45.40 1.37 0.00 N	44.34 1.23 0.00 N	47.91 1.08 0.00 N	41.83 0.83 0.00 N
INDECK____OLEAN 23982	43.93 -1.64 0.00 N	30.09 -1.04 0.00 N	25.63 -0.96 0.00 N	36.42 -1.48 0.00 N	31.41 -1.21 0.00 N	30.54 -1.11 0.00 N	41.43 -1.75 0.00 N	47.43 -1.13 0.00 N	48.60 -1.15 0.00 N	41.21 -1.37 0.00 N	38.84 -1.53 0.56 N	44.81 -1.23 0.00 N	44.59 -1.45 0.00 N	46.31 -1.82 0.00 N	49.89 -2.17 0.00 N	56.79 -2.28 0.00 N	54.56 -2.06 0.00 N	53.82 -2.54 0.00 N	49.98 -2.16 0.00 N	46.53 -1.98 0.00 N	41.91 -2.12 0.00 N	41.68 -1.43 0.00 N	46.83 0.00 0.00 N	40.34 -0.66 0.00 N
INDECK____OSWEGO 23783	44.76 -0.81 0.00 N	30.54 -0.59 0.00 N	26.08 -0.51 0.00 N	37.22 -0.68 0.00 N	32.06 -0.56 0.00 N	31.13 -0.52 0.00 N	42.35 -0.83 0.00 N	47.39 -1.17 0.00 N	48.27 -1.47 0.00 N	41.02 -1.56 0.00 N	39.38 -1.56 -0.01 N	44.36 -1.69 0.00 N	44.35 -1.69 0.00 N	46.51 -1.62 0.00 N	50.26 -1.80 0.00 N	56.94 -2.13 0.00 N	54.58 -2.04 0.00 N	54.38 -1.97 0.00 N	50.34 -1.80 0.00 N	46.85 -1.66 0.00 N	42.51 -1.52 0.00 N	41.59 -1.51 0.00 N	45.59 -1.24 0.00 N	40.28 -0.72 0.00 N
INDECK____YERKES 23781	41.41 -4.16 0.00 N	28.57 -2.56 0.00 N	24.33 -2.26 0.00 N	34.68 -3.22 0.00 N	29.69 -2.93 0.00 N	28.86 -2.79 0.00 N	38.75 -4.44 0.00 N	43.58 -4.98 0.00 N	44.37 -5.38 0.00 N	38.37 -4.21 0.00 N	36.34 -4.00 0.60 N	41.84 -4.21 0.00 N	42.00 -4.04 0.00 N	44.15 -3.97 0.00 N	47.54 -4.52 0.00 N	54.28 -4.79 0.00 N	52.45 -4.18 0.00 N	51.98 -4.37 0.00 N	48.14 -4.00 0.00 N	44.81 -3.70 0.00 N	40.34 -3.69 0.00 N	39.79 -3.31 0.00 N	43.21 -3.62 0.00 N	37.78 -3.22 0.00 N
INDIAN POINT_GT_1 24139	47.58 2.01 0.00 N	32.54 1.41 0.00 N	27.78 1.20 0.00 N	39.39 1.49 0.00 N	33.88 1.26 0.00 N	33.03 1.38 0.00 N	45.44 2.26 0.00 N	51.75 3.19 0.00 N	53.21 3.47 0.00 N	45.80 3.22 0.00 N	44.37 3.45 0.01 N	49.99 3.95 0.00 N	49.91 3.87 0.00 N	52.19 4.06 0.00 N	56.32 4.25 0.00 N	63.89 4.81 0.00 N	61.15 4.53 0.00 N	60.46 4.10 0.00 N	55.77 3.63 0.00 N	51.90 3.39 0.00 N	47.31 3.28 0.00 N	46.21 3.10 0.00 N	49.40 2.57 0.00 N	42.91 1.90 0.00 N
INDIAN POINT_GT_2 23659	47.58 2.01 0.00 N	32.54 1.41 0.00 N	27.78 1.20 0.00 N	39.39 1.49 0.00 N	33.88 1.26 0.00 N	33.03 1.38 0.00 N	45.44 2.26 0.00 N	51.75 3.19 0.00 N	53.21 3.47 0.00 N	45.80 3.22 0.00 N	44.37 3.45 0.01 N	49.99 3.95 0.00 N	49.91 3.87 0.00 N	52.19 4.06 0.00 N	56.32 4.25 0.00 N	63.89 4.81 0.00 N	61.15 4.53 0.00 N	60.46 4.10 0.00 N	55.77 3.63 0.00 N	51.90 3.39 0.00 N	47.31 3.28 0.00 N	46.21 3.10 0.00 N	49.40 2.57 0.00 N	42.91 1.90 0.00 N
INDIAN POINT_GT_3 24019	47.58 2.01 0.00 N	32.54 1.41 0.00 N	27.78 1.20 0.00 N	39.39 1.49 0.00 N	33.88 1.26 0.00 N	33.03 1.38 0.00 N	45.44 2.26 0.00 N	51.75 3.19 0.00 N	53.21 3.47 0.00 N	45.80 3.22 0.00 N	44.37 3.45 0.01 N	49.99 3.95 0.00 N	49.91 3.87 0.00 N	52.19 4.06 0.00 N	56.32 4.25 0.00 N	63.89 4.81 0.00 N	61.15 4.53 0.00 N	60.46 4.10 0.00 N	55.77 3.63 0.00 N	51.90 3.39 0.00 N	47.31 3.28 0.00 N	46.21 3.10 0.00 N	49.40 2.57 0.00 N	42.91 1.90 0.00 N
INDIAN POINT____2 23530	47.29 1.72 0.00 N	32.35 1.22 0.00 N	27.62 1.03 0.00 N	39.15 1.25 0.00 N	33.68 1.06 0.00 N	32.83 1.18 0.00 N	45.16 1.98 0.00 N	51.45 2.89 0.00 N	52.90 3.16 0.00 N	45.54 2.96 0.00 N	44.12 3.20 0.01 N	49.71 3.67 0.00 N	49.64 3.60 0.00 N	51.90 3.78 0.00 N	56.01 3.95 0.00 N	63.55 4.47 0.00 N	60.83 4.21 0.00 N	60.14 3.78 0.00 N	55.48 3.34 0.00 N	51.63 3.12 0.00 N	47.07 3.04 0.00 N	45.97 2.87 0.00 N	49.14 2.31 0.00 N	42.66 1.66 0.00 N
INDIAN POINT____3 23531	47.18 1.61 0.00 N	32.27 1.14 0.00 N	27.55 0.97 0.00 N	39.07 1.17 0.00 N	33.61 0.99 0.00 N	32.76 1.11 0.00 N	45.05 1.87 0.00 N	51.29 2.73 0.00 N	52.72 2.98 0.00 N	45.38 2.80 0.00 N	43.96 3.04 0.01 N	49.52 3.48 0.00 N	49.44 3.41 0.00 N	51.69 3.57 0.00 N	55.79 3.72 0.00 N	63.29 4.22 0.00 N	60.59 3.96 0.00 N	59.90 3.55 0.00 N	55.28 3.13 0.00 N	51.44 2.94 0.00 N	46.90 2.87 0.00 N	45.81 2.70 0.00 N	48.99 2.16 0.00 N	42.56 1.55 0.00 N
INDIAN PT_GT_GRP 23687	47.58 2.01 0.00 N	32.54 1.41 0.00 N	27.78 1.20 0.00 N	39.39 1.49 0.00 N	33.88 1.26 0.00 N	33.03 1.38 0.00 N	45.44 2.26 0.00 N	51.75 3.19 0.00 N	53.21 3.47 0.00 N	45.80 3.22 0.00 N	44.37 3.45 0.01 N	49.99 3.95 0.00 N	49.91 3.87 0.00 N	52.19 4.06 0.00 N	56.32 4.25 0.00 N	63.89 4.81 0.00 N	61.15 4.53 0.00 N	60.46 4.10 0.00 N	55.77 3.63 0.00 N	51.90 3.39 0.00 N	47.31 3.28 0.00 N	46.21 3.10 0.00 N	49.40 2.57 0.00 N	42.91 1.90 0.00 N
IP CORINTH____1 23988	49.98 4.41 0.00 N	33.81 2.69 0.00 N	28.85 2.27 0.00 N	41.23 3.33 0.00 N	35.60 2.98 0.00 N	34.54 2.89 0.00 N	47.37 4.19 0.00 N	52.44 3.88 0.00 N	54.21 4.47 0.00 N	46.11 3.53 0.00 N	44.04 3.12 0.01 N	49.53 3.49 0.00 N	49.63 3.59 0.00 N	51.74 3.62 0.00 N	56.32 4.25 0.00 N	63.38 4.31 0.00 N	60.44 3.82 0.00 N	60.90 4.55 0.00 N	56.45 4.31 0.00 N	52.31 3.80 0.00 N	47.63 3.60 0.00 N	46.36 3.25 0.00 N	50.23 3.40 0.00 N	44.37 3.37 0.00 N
IP____TICONDEROGA 23804	50.46 4.89 0.00 N	34.30 3.17 0.00 N	29.37 2.78 0.00 N	41.88 3.98 0.00 N	36.14 3.52 0.00 N	35.16 3.51 0.00 N	47.87 4.68 0.00 N	52.04 3.48 0.00 N	53.91 4.17 0.00 N	45.86 3.28 0.00 N	43.64 2.72 0.01 N	49.05 3.01 0.00 N	49.25 3.21 0.00 N	51.18 3.06 0.00 N	55.83 3.77 0.00 N	62.75 3.68 0.00 N	59.56 2.94 0.00 N	60.15 3.80 0.00 N	55.83 3.69 0.00 N	51.95 3.44 0.00 N	47.34 3.31 0.00 N	45.91 2.81 0.00 N	49.80 2.97 0.00 N	44.76 3.75 0.00 N
JARVIS____ 23743	45.87 0.30 0.00 N	31.33 0.20 0.00 N	26.76 0.18 0.00 N	38.15 0.25 0.00 N	32.84 0.22 0.00 N	31.84 0.19 0.00 N	43.50 0.32 0.00 N	48.96 0.40 0.00 N	50.17 0.42 0.00 N	42.93 0.35 0.00 N	41.30 0.37 0.00 N	46.46 0.42 0.00 N	46.44 0.40 0.00 N	48.54 0.42 0.00 N	52.51 0.44 0.00 N	59.57 0.49 0.00 N	57.07 0.45 0.00 N	56.81 0.46 0.00 N	52.56 0.42 0.00 N	48.90 0.39 0.00 N	44.41 0.38 0.00 N	43.45 0.34 0.00 N	47.17 0.34 0.00 N	41.28 0.27 0.00 N

JENNISON____1 23625	47.31 1.74 0.00 N	32.27 1.14 0.00 N	27.58 1.00 0.00 N	39.36 1.47 0.00 N	33.73 1.11 0.00 N	32.83 1.18 0.00 N	45.08 1.90 0.00 N	51.24 2.68 0.00 N	52.67 2.93 0.00 N	45.16 2.58 0.00 N	43.56 2.68 0.05 N	49.11 3.07 0.00 N	49.02 2.98 0.00 N	51.28 3.16 0.00 N	55.38 3.32 0.00 N	62.91 3.84 0.00 N	60.21 3.58 0.00 N	59.72 3.36 0.00 N	55.13 2.99 0.00 N	51.25 2.74 0.00 N	46.60 2.57 0.00 N	45.61 2.50 0.00 N	49.02 2.19 0.00 N	42.55 1.54 0.00 N
JENNISON____2 23626	47.27 1.70 0.00 N	32.25 1.12 0.00 N	27.56 0.98 0.00 N	39.34 1.44 0.00 N	33.70 1.08 0.00 N	32.81 1.16 0.00 N	45.05 1.87 0.00 N	51.19 2.63 0.00 N	52.62 2.87 0.00 N	45.10 2.52 0.00 N	43.50 2.62 0.05 N	49.04 2.99 0.00 N	48.94 2.90 0.00 N	51.19 3.07 0.00 N	55.29 3.22 0.00 N	62.80 3.73 0.00 N	60.10 3.48 0.00 N	59.61 3.26 0.00 N	55.04 2.90 0.00 N	51.17 2.66 0.00 N	46.53 2.50 0.00 N	45.53 2.42 0.00 N	48.95 2.12 0.00 N	42.49 1.48 0.00 N
KEDC_PORT_JEFF_GT2 24210	55.86 3.17 -7.11 N	37.04 2.72 -3.20 N	50.29 2.40 -21.30 N	44.44 3.04 -3.49 N	50.46 2.62 -15.21 N	55.03 2.66 -20.72 N	51.93 3.88 -4.87 N	53.94 4.58 -0.79 N	55.52 4.61 -1.17 N	54.28 4.04 -7.67 N	55.99 3.93 -11.13 N	60.61 4.37 -10.21 N	62.67 4.41 -12.22 N	65.15 4.81 -12.22 N	67.77 4.88 -10.83 N	65.94 5.26 -1.61 N	62.35 4.94 -0.78 N	61.82 4.47 -0.99 N	60.88 3.83 -4.91 N	56.44 3.82 -4.11 N	56.09 3.84 -8.22 N	54.90 3.42 -8.37 N	52.93 3.18 -2.92 N	56.19 2.78 -12.40 N
KEDC_PORT_JEFF_GT3 24211	55.86 3.17 -7.11 N	37.04 2.72 -3.20 N	50.29 2.40 -21.30 N	44.44 3.04 -3.49 N	50.46 2.62 -15.21 N	55.03 2.66 -20.72 N	51.93 3.88 -4.87 N	53.94 4.58 -0.79 N	55.52 4.61 -1.17 N	54.28 4.04 -7.67 N	55.99 3.93 -11.13 N	60.61 4.37 -10.21 N	62.67 4.41 -12.22 N	65.15 4.81 -12.22 N	67.77 4.88 -10.83 N	65.94 5.26 -1.61 N	62.35 4.94 -0.78 N	61.82 4.47 -0.99 N	60.88 3.83 -4.91 N	56.44 3.82 -4.11 N	56.09 3.84 -8.22 N	54.90 3.42 -8.37 N	52.93 3.18 -2.92 N	56.19 2.78 -12.40 N
KEDC_GLWD_GRP 24221	56.46 3.77 -7.11 N	36.89 2.56 -3.20 N	50.06 2.17 -21.30 N	44.15 2.76 -3.49 N	50.19 2.36 -15.21 N	54.76 2.39 -20.72 N	51.75 3.70 -4.87 N	54.42 5.07 -0.79 N	56.39 5.47 -1.17 N	55.27 5.03 -7.67 N	57.95 4.92 -12.10 N	61.87 5.58 -10.24 N	63.58 5.32 -12.22 N	65.82 5.47 -12.22 N	68.77 5.88 -10.83 N	67.35 6.67 -1.61 N	63.73 6.33 -0.78 N	63.25 5.87 -1.03 N	63.53 5.19 -6.20 N	57.71 4.79 -4.41 N	57.10 4.58 -8.49 N	56.28 4.49 -8.68 N	53.75 3.97 -2.95 N	57.00 3.58 -12.42 N
KEDC_GLWD_GT4 24219	56.46 3.77 -7.11 N	36.89 2.56 -3.20 N	50.06 2.17 -21.30 N	44.15 2.76 -3.49 N	50.19 2.36 -15.21 N	54.76 2.39 -20.72 N	51.75 3.70 -4.87 N	54.42 5.07 -0.79 N	56.39 5.47 -1.17 N	55.27 5.03 -7.67 N	57.95 4.92 -12.10 N	61.87 5.58 -10.24 N	63.58 5.32 -12.22 N	65.82 5.47 -12.22 N	68.77 5.88 -10.83 N	67.35 6.67 -1.61 N	63.73 6.33 -0.78 N	63.25 5.87 -1.03 N	63.53 5.19 -6.20 N	57.71 4.79 -4.41 N	57.10 4.58 -8.49 N	56.28 4.49 -8.68 N	53.75 3.97 -2.95 N	57.00 3.58 -12.42 N
KEDC_GLWD_GT5 24220	56.46 3.77 -7.11 N	36.89 2.56 -3.20 N	50.06 2.17 -21.30 N	44.15 2.76 -3.49 N	50.19 2.36 -15.21 N	54.76 2.39 -20.72 N	51.75 3.70 -4.87 N	54.42 5.07 -0.79 N	56.39 5.47 -1.17 N	55.27 5.03 -7.67 N	57.95 4.92 -12.10 N	61.87 5.58 -10.24 N	63.58 5.32 -12.22 N	65.82 5.47 -12.22 N	68.77 5.88 -10.83 N	67.35 6.67 -1.61 N	63.73 6.33 -0.78 N	63.25 5.87 -1.03 N	63.53 5.19 -6.20 N	57.71 4.79 -4.41 N	57.10 4.58 -8.49 N	56.28 4.49 -8.68 N	53.75 3.97 -2.95 N	57.00 3.58 -12.42 N
KENSICO____ 23655	48.03 2.46 0.00 N	32.85 1.72 0.00 N	28.05 1.46 0.00 N	39.76 1.86 0.00 N	34.19 1.57 0.00 N	33.34 1.69 0.00 N	45.89 2.71 0.00 N	52.26 3.70 0.00 N	53.75 4.00 0.00 N	46.27 3.69 0.00 N	44.83 3.91 0.01 N	50.51 4.47 0.00 N	50.43 4.40 0.00 N	52.73 4.61 0.00 N	56.88 4.82 0.00 N	64.50 5.42 0.00 N	61.72 5.10 0.00 N	61.01 4.66 0.00 N	56.28 4.14 0.00 N	52.37 3.86 0.00 N	47.75 3.72 0.00 N	46.63 3.52 0.00 N	49.82 2.99 0.00 N	43.28 2.28 0.00 N
KIAC_JFK_AIRPORT 23541	61.26 2.66 -13.02 N	37.16 1.81 -4.22 N	28.13 1.54 0.00 N	39.84 1.94 0.00 N	34.23 1.61 0.00 N	33.35 1.70 0.00 N	70.60 2.81 -24.61 N	54.24 3.65 -2.03 N	62.61 3.99 -8.88 N	63.48 3.82 -17.08 N	62.34 3.96 -17.45 N	64.88 4.62 -14.22 N	65.47 4.61 -14.82 N	64.68 4.74 -11.82 N	113.06 4.82 -56.17 N	81.88 5.47 -17.34 N	75.69 5.15 -13.91 N	62.04 4.53 -1.16 N	59.94 3.91 -3.89 N	58.47 3.61 -6.34 N	63.36 3.54 -15.79 N	68.94 3.32 -22.52 N	57.29 2.78 -7.68 N	60.83 2.31 -17.51 N
KINTIGH____ 23543	40.14 -5.43 0.00 N	27.58 -3.55 0.00 N	23.49 -3.10 0.00 N	33.65 -4.25 0.00 N	28.69 -3.93 0.00 N	27.82 -3.83 0.00 N	37.37 -5.81 0.00 N	42.14 -6.42 0.00 N	42.72 -7.03 0.00 N	36.82 -5.76 0.00 N	34.71 -5.59 0.63 N	39.95 -6.09 0.00 N	40.15 -5.89 0.00 N	42.34 -5.78 0.00 N	45.50 -6.57 0.00 N	52.01 -7.06 0.00 N	50.35 -6.27 0.00 N	49.85 -6.30 0.00 N	46.28 -5.86 0.00 N	43.14 -5.37 0.00 N	38.75 -5.28 0.00 N	38.26 -4.85 0.00 N	41.77 -5.06 0.00 N	36.50 -4.50 0.00 N
LEDERLE____ 23769	47.17 1.59 0.00 N	32.22 1.09 0.00 N	27.49 0.90 0.00 N	38.97 1.07 0.00 N	33.52 0.90 0.00 N	32.68 1.03 0.00 N	44.92 1.74 0.00 N	51.29 2.73 0.00 N	52.78 3.04 0.00 N	45.50 2.92 0.00 N	44.16 3.24 0.01 N	49.79 3.75 0.00 N	49.76 3.72 0.00 N	52.09 3.96 0.00 N	56.29 4.23 0.00 N	64.00 4.93 0.00 N	61.32 4.70 0.00 N	60.60 4.24 0.00 N	55.88 3.74 0.00 N	51.94 3.43 0.00 N	47.28 3.25 0.00 N	46.17 3.06 0.00 N	49.35 2.52 0.00 N	42.69 1.68 0.00 N
LINDEN COGEN____ 23786	48.67 3.10 0.00 N	33.29 2.17 0.00 N	28.42 1.84 0.00 N	40.26 2.36 0.00 N	34.62 2.00 0.00 N	33.79 2.14 0.00 N	46.58 3.40 0.00 N	53.06 4.50 0.00 N	54.61 4.87 0.00 N	46.98 4.40 0.00 N	58.76 4.59 -13.24 N	55.91 5.27 -4.60 N	54.87 5.20 -3.63 N	58.18 5.43 -4.63 N	57.72 5.66 0.00 N	65.39 6.32 0.00 N	62.53 5.91 0.00 N	61.76 5.41 0.00 N	56.96 4.81 0.00 N	53.00 4.49 0.00 N	48.40 4.37 0.00 N	47.29 4.18 0.00 N	50.41 3.58 0.00 N	43.79 2.78 0.00 N
LIPA_MISC_IPP 23656	55.87 3.19 -7.11 N	36.94 2.62 -3.20 N	50.26 2.37 -21.30 N	44.40 3.01 -3.49 N	50.49 2.65 -15.21 N	55.12 2.75 -20.72 N	52.11 4.05 -4.87 N	54.29 4.94 -0.79 N	56.08 5.16 -1.17 N	54.67 4.42 -7.67 N	56.52 4.47 -11.12 N	61.31 5.06 -10.21 N	63.34 5.09 -12.22 N	65.90 5.56 -12.22 N	68.58 5.68 -10.83 N	66.74 6.06 -1.61 N	63.11 5.70 -0.78 N	62.58 5.23 -0.99 N	61.64 4.59 -4.91 N	57.06 4.44 -4.11 N	56.68 4.44 -8.21 N	55.51 4.04 -8.37 N	53.30 3.55 -2.92 N	56.40 2.99 -12.40 N

LITTLE FALLS___HYD 24013	47.39 1.82 0.00 N	32.31 1.18 0.00 N	27.66 1.07 0.00 N	39.30 1.41 0.00 N	33.86 1.24 0.00 N	32.77 1.12 0.00 N	45.31 2.13 0.00 N	51.36 2.80 0.00 N	52.87 3.13 0.00 N	45.39 2.81 0.00 N	43.92 2.99 0.00 N	49.35 3.30 0.00 N	49.21 3.17 0.00 N	51.31 3.18 0.00 N	55.53 3.47 0.00 N	62.91 3.83 0.00 N	60.15 3.52 0.00 N	59.90 3.54 0.00 N	55.34 3.20 0.00 N	51.52 3.01 0.00 N	47.07 3.04 0.00 N	45.86 2.75 0.00 N	49.14 2.31 0.00 N	42.70 1.70 0.00 N
LONG LAKE PHOENIX 24014	44.74 -0.83 0.00 N	30.53 -0.60 0.00 N	26.07 -0.52 0.00 N	37.21 -0.69 0.00 N	32.06 -0.56 0.00 N	31.13 -0.53 0.00 N	42.35 -0.83 0.00 N	47.44 -1.12 0.00 N	48.49 -1.25 0.00 N	41.39 -1.19 0.00 N	39.71 -1.23 -0.01 N	44.73 -1.32 0.00 N	44.74 -1.30 0.00 N	46.91 -1.22 0.00 N	50.69 -1.38 0.00 N	57.44 -1.63 0.00 N	55.06 -1.56 0.00 N	54.85 -1.50 0.00 N	50.75 -1.39 0.00 N	47.20 -1.31 0.00 N	42.85 -1.18 0.00 N	41.91 -1.19 0.00 N	45.82 -1.01 0.00 N	40.28 -0.72 0.00 N
LOVETT___3 23632	46.92 1.35 0.00 N	32.08 0.95 0.00 N	27.37 0.78 0.00 N	38.76 0.87 0.00 N	33.36 0.74 0.00 N	32.53 0.88 0.00 N	44.62 1.44 0.00 N	50.82 2.25 0.00 N	52.24 2.50 0.00 N	45.02 2.44 0.00 N	43.69 2.77 0.01 N	49.25 3.20 0.00 N	49.20 3.16 0.00 N	51.46 3.34 0.00 N	55.58 3.52 0.00 N	63.16 4.09 0.00 N	60.51 3.89 0.00 N	59.82 3.47 0.00 N	55.23 3.09 0.00 N	51.39 2.88 0.00 N	46.81 2.78 0.00 N	45.72 2.61 0.00 N	48.89 2.06 0.00 N	42.40 1.39 0.00 N
LOVETT___4 23642	46.92 1.35 0.00 N	32.08 0.95 0.00 N	27.37 0.78 0.00 N	38.76 0.86 0.00 N	33.36 0.74 0.00 N	32.53 0.87 0.00 N	44.62 1.44 0.00 N	50.81 2.25 0.00 N	52.24 2.49 0.00 N	45.02 2.44 0.00 N	43.69 2.77 0.01 N	49.24 3.20 0.00 N	49.20 3.16 0.00 N	51.46 3.34 0.00 N	55.58 3.52 0.00 N	63.16 4.09 0.00 N	60.52 3.90 0.00 N	59.83 3.48 0.00 N	55.23 3.09 0.00 N	51.39 2.88 0.00 N	46.81 2.78 0.00 N	45.72 2.61 0.00 N	48.89 2.06 0.00 N	42.40 1.39 0.00 N
LOVETT___5 23593	46.94 1.36 0.00 N	32.08 0.96 0.00 N	27.37 0.79 0.00 N	38.78 0.88 0.00 N	33.37 0.75 0.00 N	32.54 0.88 0.00 N	44.64 1.45 0.00 N	50.84 2.27 0.00 N	52.26 2.52 0.00 N	45.04 2.46 0.00 N	43.71 2.79 0.01 N	49.26 3.22 0.00 N	49.22 3.18 0.00 N	51.49 3.36 0.00 N	55.61 3.54 0.00 N	63.19 4.11 0.00 N	60.54 3.92 0.00 N	59.85 3.50 0.00 N	55.25 3.11 0.00 N	51.41 2.90 0.00 N	46.83 2.80 0.00 N	45.74 2.63 0.00 N	48.91 2.08 0.00 N	42.41 1.41 0.00 N
LOWER RAQUET___HYD 24057	46.48 0.91 0.00 N	31.63 0.51 0.00 N	26.95 0.37 0.00 N	38.52 0.62 0.00 N	33.25 0.63 0.00 N	32.33 0.68 0.00 N	43.86 0.68 0.00 N	48.57 0.01 0.00 N	49.70 -0.05 0.00 N	42.49 -0.09 0.00 N	40.60 -0.34 0.00 N	45.63 -0.42 0.00 N	45.67 -0.37 0.00 N	47.64 -0.49 0.00 N	52.17 0.11 0.00 N	59.12 0.04 0.00 N	56.65 0.03 0.00 N	56.55 0.19 0.00 N	52.40 0.26 0.00 N	48.76 0.25 0.00 N	44.21 0.18 0.00 N	43.31 0.21 0.00 N	47.11 0.28 0.00 N	41.32 0.31 0.00 N
LOWER___HUDSON 24059	50.43 4.86 0.00 N	34.17 3.04 0.00 N	29.23 2.64 0.00 N	41.78 3.88 0.00 N	36.06 3.44 0.00 N	34.84 3.18 0.00 N	47.71 4.53 0.00 N	52.82 4.26 0.00 N	54.25 4.50 0.00 N	46.11 3.53 0.00 N	44.11 3.19 0.01 N	49.54 3.50 0.00 N	49.50 3.47 0.00 N	51.58 3.45 0.00 N	56.04 3.97 0.00 N	63.13 4.05 0.00 N	60.22 3.60 0.00 N	60.58 4.22 0.00 N	56.12 3.98 0.00 N	52.13 3.62 0.00 N	47.50 3.47 0.00 N	46.24 3.13 0.00 N	50.32 3.49 0.00 N	44.42 3.42 0.00 N
MG INDUSTRY___DRP 24185	49.34 3.76 0.00 N	33.49 2.36 0.00 N	28.65 2.07 0.00 N	40.96 3.06 0.00 N	35.33 2.71 0.00 N	34.17 2.52 0.00 N	46.55 3.37 0.00 N	51.77 3.21 0.00 N	53.12 3.38 0.00 N	45.21 2.63 0.00 N	43.30 2.38 0.01 N	48.60 2.56 0.00 N	48.58 2.55 0.00 N	50.70 2.57 0.00 N	54.98 2.92 0.00 N	61.97 2.89 0.00 N	59.15 2.52 0.00 N	59.35 2.99 0.00 N	54.90 2.76 0.00 N	51.02 2.51 0.00 N	46.47 2.44 0.00 N	45.32 2.21 0.00 N	49.55 2.72 0.00 N	43.62 2.62 0.00 N
MILLIKEN___1 23584	42.93 -2.64 0.00 N	29.68 -1.45 0.00 N	25.16 -1.42 0.00 N	35.40 -2.50 0.00 N	30.63 -1.99 0.00 N	29.92 -1.74 0.00 N	41.06 -2.12 0.00 N	46.54 -2.02 0.00 N	48.13 -1.61 0.00 N	41.60 -0.98 0.00 N	40.25 -0.65 0.02 N	45.60 -0.44 0.00 N	45.74 -0.30 0.00 N	47.99 -0.13 0.00 N	51.80 -0.26 0.00 N	58.68 -0.39 0.00 N	56.19 -0.43 0.00 N	55.85 -0.51 0.00 N	51.46 -0.68 0.00 N	47.60 -0.91 0.00 N	43.21 -0.83 0.00 N	42.35 -0.76 0.00 N	45.62 -1.21 0.00 N	39.55 -1.45 0.00 N
MILLIKEN___2 23585	42.92 -2.65 0.00 N	29.71 -1.42 0.00 N	25.18 -1.41 0.00 N	35.40 -2.50 0.00 N	30.61 -2.01 0.00 N	29.91 -1.75 0.00 N	41.04 -2.14 0.00 N	46.52 -2.04 0.00 N	48.11 -1.63 0.00 N	41.59 -0.99 0.00 N	40.24 -0.67 0.02 N	45.59 -0.45 0.00 N	45.72 -0.31 0.00 N	47.97 -0.15 0.00 N	51.78 -0.28 0.00 N	58.66 -0.41 0.00 N	56.17 -0.45 0.00 N	55.82 -0.53 0.00 N	51.44 -0.70 0.00 N	47.59 -0.92 0.00 N	43.19 -0.84 0.00 N	42.34 -0.77 0.00 N	45.61 -1.22 0.00 N	39.54 -1.46 0.00 N
MILLIKEN___DIESEL 23629	42.92 -2.65 0.00 N	29.71 -1.42 0.00 N	25.18 -1.41 0.00 N	35.40 -2.50 0.00 N	30.61 -2.01 0.00 N	29.91 -1.75 0.00 N	41.04 -2.14 0.00 N	46.52 -2.04 0.00 N	48.11 -1.63 0.00 N	41.59 -0.99 0.00 N	40.24 -0.67 0.02 N	45.59 -0.45 0.00 N	45.72 -0.31 0.00 N	47.97 -0.15 0.00 N	51.78 -0.28 0.00 N	58.66 -0.41 0.00 N	56.17 -0.45 0.00 N	55.82 -0.53 0.00 N	51.44 -0.70 0.00 N	47.59 -0.92 0.00 N	43.19 -0.84 0.00 N	42.34 -0.77 0.00 N	45.61 -1.22 0.00 N	39.54 -1.46 0.00 N
MODEL_CITY_ENERGY 24167	41.21 -4.37 0.00 N	28.41 -2.72 0.00 N	24.19 -2.39 0.00 N	34.50 -3.40 0.00 N	29.51 -3.12 0.00 N	28.68 -2.97 0.00 N	38.60 -4.58 0.00 N	43.46 -5.10 0.00 N	44.22 -5.52 0.00 N	38.26 -4.32 0.00 N	36.18 -4.15 0.60 N	41.62 -4.42 0.00 N	41.83 -4.21 0.00 N	44.07 -4.06 0.00 N	47.45 -4.61 0.00 N	54.20 -4.87 0.00 N	52.38 -4.24 0.00 N	51.95 -4.41 0.00 N	48.11 -4.03 0.00 N	44.79 -3.71 0.00 N	40.30 -3.73 0.00 N	39.73 -3.38 0.00 N	43.24 -3.59 0.00 N	37.85 -3.16 0.00 N
MOHAWK_PAPER___DRP 24187	50.34 4.77 0.00 N	34.15 3.02 0.00 N	29.21 2.63 0.00 N	41.79 3.89 0.00 N	36.06 3.44 0.00 N	34.86 3.20 0.00 N	47.70 4.52 0.00 N	52.96 4.40 0.00 N	54.37 4.62 0.00 N	46.23 3.65 0.00 N	44.24 3.32 0.01 N	49.67 3.63 0.00 N	49.67 3.63 0.00 N	51.80 3.67 0.00 N	56.22 4.16 0.00 N	63.36 4.28 0.00 N	60.48 3.86 0.00 N	60.79 4.44 0.00 N	56.29 4.15 0.00 N	52.29 3.78 0.00 N	47.62 3.59 0.00 N	46.40 3.29 0.00 N	50.55 3.72 0.00 N	44.53 3.52 0.00 N

MONGAUP___HYD 23641	46.26 0.69 0.00 N	31.64 0.51 0.00 N	27.03 0.44 0.00 N	38.39 0.49 0.00 N	33.04 0.42 0.00 N	32.16 0.50 0.00 N	44.16 0.98 0.00 N	50.29 1.73 0.00 N	51.61 1.87 0.00 N	44.37 1.79 0.00 N	42.94 2.03 0.01 N	48.32 2.28 0.00 N	48.23 2.19 0.00 N	50.43 2.30 0.00 N	54.49 2.43 0.00 N	61.91 2.83 0.00 N	59.30 2.68 0.00 N	58.66 2.30 0.00 N	54.16 2.02 0.00 N	50.42 1.91 0.00 N	45.90 1.87 0.00 N	44.87 1.76 0.00 N	48.17 1.34 0.00 N	41.82 0.82 0.00 N
MONTAUK___DIESEL 23721	55.87 3.19 -7.11 N	36.94 2.62 -3.20 N	50.26 2.37 -21.30 N	44.40 3.01 -3.49 N	50.49 2.65 -15.21 N	55.12 2.75 -20.72 N	52.11 4.05 -4.87 N	54.29 4.94 -0.79 N	56.08 5.16 -1.17 N	54.67 4.42 -7.67 N	56.53 4.47 -11.12 N	61.31 5.06 -10.21 N	63.34 5.09 -12.22 N	65.90 5.56 -12.22 N	68.58 5.68 -10.83 N	66.74 6.06 -1.61 N	63.11 5.70 -0.78 N	62.58 5.23 -0.99 N	61.64 4.59 -4.91 N	57.06 4.44 -4.11 N	56.68 4.44 -8.21 N	55.51 4.04 -8.37 N	53.30 3.55 -2.92 N	56.40 2.99 -12.40 N
N SALMON___HYD 24042	45.56 -0.01 0.00 N	31.00 -0.13 0.00 N	26.45 -0.14 0.00 N	37.82 -0.08 0.00 N	32.64 0.02 0.00 N	31.71 0.06 0.00 N	43.12 -0.06 0.00 N	47.96 -0.61 0.00 N	48.96 -0.79 0.00 N	41.69 -0.89 0.00 N	39.98 -0.95 0.00 N	45.08 -0.96 0.00 N	45.18 -0.86 0.00 N	47.42 -0.70 0.00 N	51.28 -0.79 0.00 N	57.98 -1.09 0.00 N	55.55 -1.07 0.00 N	55.45 -0.90 0.00 N	51.31 -0.83 0.00 N	47.73 -0.78 0.00 N	43.36 -0.67 0.00 N	42.36 -0.74 0.00 N	46.34 -0.50 0.00 N	40.80 -0.20 0.00 N
N.E_GEN_SANDY PD 24062	47.78 2.21 0.00 N	32.51 1.38 0.00 N	27.82 1.24 0.00 N	39.70 1.81 0.00 N	27.53 1.34 5.06 N	33.15 1.50 0.00 N	45.35 2.17 0.00 N	41.66 1.96 2.98 N	51.91 2.17 0.00 N	44.28 1.70 0.00 N	42.48 1.56 0.01 N	48.23 2.65 0.08 N	47.68 1.64 0.00 N	49.73 1.61 0.00 N	53.92 1.86 0.00 N	60.89 1.82 0.00 N	58.15 1.53 0.00 N	58.20 1.85 0.00 N	53.87 1.73 0.00 N	50.11 1.60 0.00 N	45.63 1.60 0.00 N	44.50 1.39 0.00 N	42.45 2.04 2.10 N	42.51 1.50 0.00 N
NARROWS_GT1_1 24228	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N
NARROWS_GT1_2 24229	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N
NARROWS_GT1_3 24230	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N
NARROWS_GT1_4 24231	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N
NARROWS_GT1_5 24232	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N
NARROWS_GT1_6 24233	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N
NARROWS_GT1_7 24234	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N
NARROWS_GT1_8 24235	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N
NARROWS_GT1_GRP 23726	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N

NARROWS_GT2_1 24236	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N
NARROWS_GT2_2 24237	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N
NARROWS_GT2_3 24238	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N
NARROWS_GT2_4 24239	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N
NARROWS_GT2_5 24240	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N
NARROWS_GT2_6 24241	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N
NARROWS_GT2_7 24242	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N
NARROWS_GT2_8 24243	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N
NARROWS_GT2_GRP 23741	77.53 3.96 -28.00 N	73.54 2.77 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.28 -20.05 N	61.89 5.49 -7.84 N	60.79 5.94 -5.10 N	59.08 5.22 -11.28 N	59.46 5.12 -13.41 N	56.45 5.81 -4.60 N	55.32 5.65 -3.63 N	58.55 5.80 -4.63 N	58.12 6.05 0.00 N	70.00 6.73 -4.20 N	76.49 6.27 -13.60 N	88.80 5.90 -26.55 N	71.06 5.38 -13.54 N	55.68 5.09 -2.08 N	147.97 5.13 -98.81 N	152.16 5.00 -104.05 N	80.43 4.47 -29.13 N	69.84 3.56 -25.28 N
NEG CAPITAL___MECHNVIL 23645	50.43 4.86 0.00 N	34.17 3.04 0.00 N	29.23 2.64 0.00 N	41.78 3.88 0.00 N	36.06 3.44 0.00 N	34.84 3.18 0.00 N	47.71 4.53 0.00 N	52.82 4.26 0.00 N	54.25 4.50 0.00 N	46.11 3.53 0.01 N	44.11 3.19 0.00 N	49.54 3.50 0.00 N	49.50 3.47 0.00 N	51.58 3.45 0.00 N	56.04 3.97 0.00 N	63.13 4.05 0.00 N	60.22 3.60 0.00 N	60.58 4.22 0.00 N	56.12 3.98 0.00 N	52.13 3.62 0.00 N	47.50 3.47 0.00 N	46.24 3.13 0.00 N	50.32 3.49 0.00 N	44.42 3.42 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	41.37 -4.20 0.00 N	28.72 -2.41 0.00 N	24.23 -2.35 0.00 N	33.80 -4.10 0.00 N	29.79 -2.83 0.00 N	29.05 -2.60 0.00 N	39.32 -3.86 0.00 N	44.43 -4.13 0.00 N	47.14 -2.60 0.00 N	42.93 0.35 0.00 N	41.61 0.62 -0.06 N	47.09 1.05 0.00 N	47.37 1.33 0.00 N	49.73 1.61 0.00 N	53.67 1.61 0.00 N	60.68 1.61 0.00 N	58.17 1.55 0.00 N	57.83 1.48 0.00 N	53.27 1.13 0.00 N	49.34 0.83 0.00 N	44.79 0.76 0.00 N	43.85 0.74 0.00 N	47.52 0.69 0.00 N	41.37 0.36 0.00 N
NEG CENTRAL___DRP 24199	44.39 -1.18 0.00 N	30.45 -0.67 0.00 N	26.13 -0.45 0.00 N	37.31 -0.59 0.00 N	31.70 -0.93 0.00 N	30.73 -0.92 0.00 N	41.87 -1.32 0.00 N	46.93 -1.63 0.00 N	48.06 -1.68 0.00 N	40.88 -1.69 0.00 N	39.61 -1.35 -0.03 N	44.53 -1.51 0.00 N	44.43 -1.61 0.00 N	46.43 -1.70 0.00 N	51.04 -1.02 0.00 N	57.96 -1.11 0.00 N	55.63 -0.99 0.00 N	55.32 -1.04 0.00 N	51.08 -1.06 0.00 N	47.43 -1.08 0.00 N	42.90 -1.13 0.00 N	42.22 -0.88 0.00 N	45.72 -1.11 0.00 N	40.02 -0.98 0.00 N
NEG CENTRAL___INDECK 23768	40.94 -4.64 0.00 N	27.98 -3.15 0.00 N	23.84 -2.74 0.00 N	34.16 -3.74 0.00 N	29.10 -3.52 0.00 N	28.30 -3.35 0.00 N	38.35 -4.83 0.00 N	43.37 -5.19 0.00 N	44.12 -5.63 0.00 N	37.92 -4.66 0.00 N	36.58 -4.38 -0.03 N	41.37 -4.68 0.00 N	41.55 -4.49 0.00 N	43.58 -4.54 0.00 N	46.60 -5.47 0.00 N	53.13 -5.94 0.00 N	51.26 -5.36 0.00 N	50.80 -5.55 0.00 N	47.29 -4.85 0.00 N	44.14 -4.37 0.00 N	39.74 -4.29 0.00 N	39.17 -3.94 0.00 N	42.59 -4.24 0.00 N	37.19 -3.81 0.00 N

NEG CENTRAL____SENECA 23627	45.57 0.00 0.00 N	31.13 0.00 0.00 N	26.59 0.00 0.00 N	37.90 0.00 0.00 N	32.62 0.00 0.00 N	31.65 0.00 0.00 N	43.18 0.00 0.00 N	48.56 0.00 0.00 N	49.74 0.00 0.00 N	42.58 0.00 0.00 N	40.93 0.00 0.00 N	46.04 0.00 0.00 N	46.04 0.00 0.00 N	48.12 0.00 0.00 N	52.06 0.00 0.00 N	59.07 0.00 0.00 N	56.62 0.00 0.00 N	56.35 0.00 0.00 N	52.14 0.00 0.00 N	48.51 0.00 0.00 N	44.03 0.00 0.00 N	43.11 0.00 0.00 N	46.83 0.00 0.00 N	41.00 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	45.04 -0.53 0.00 N	31.13 0.00 0.00 N	26.37 -0.22 0.00 N	36.90 -1.00 0.00 N	32.33 -0.29 0.00 N	31.55 -0.10 0.00 N	43.23 0.05 0.00 N	48.86 0.30 0.00 N	50.63 0.89 0.00 N	43.96 1.38 0.00 N	42.55 1.62 0.00 N	48.23 2.19 0.00 N	48.46 2.42 0.00 N	50.88 2.75 0.00 N	54.87 2.80 0.00 N	62.10 3.03 0.00 N	59.47 2.85 0.00 N	59.16 2.81 0.00 N	54.51 1.93 0.00 N	50.44 1.73 0.00 N	45.76 1.74 0.00 N	44.84 1.74 0.00 N	48.48 1.65 0.00 N	42.13 1.13 0.00 N
NEG MILLWOOD____DRP 24198	47.45 1.88 0.00 N	32.44 1.31 0.00 N	27.70 1.12 0.00 N	39.31 1.41 0.00 N	33.81 1.19 0.00 N	32.92 1.27 0.00 N	45.26 2.08 0.00 N	51.46 2.90 0.00 N	52.92 3.17 0.00 N	45.52 2.94 0.00 N	44.05 3.13 0.01 N	49.60 3.55 0.00 N	49.52 3.48 0.00 N	51.76 3.63 0.00 N	55.88 3.81 0.00 N	63.37 4.30 0.00 N	60.65 4.03 0.00 N	60.04 3.68 0.00 N	55.39 3.24 0.00 N	51.53 3.02 0.00 N	46.93 2.90 0.00 N	45.86 2.75 0.00 N	49.18 2.34 0.00 N	42.78 1.78 0.00 N
NEG NORTH_FLCN_SEA 23793	47.63 2.06 0.00 N	32.58 1.45 0.00 N	27.78 1.19 0.00 N	39.47 1.57 0.00 N	33.87 1.25 0.00 N	33.06 1.41 0.00 N	45.51 2.32 0.00 N	51.81 3.25 0.00 N	53.47 3.72 0.00 N	46.00 3.42 0.00 N	44.51 3.57 0.00 N	50.24 4.19 0.00 N	50.21 4.18 0.00 N	52.58 4.46 0.00 N	56.78 4.71 0.00 N	64.45 5.37 0.00 N	61.67 5.05 0.00 N	61.18 4.83 0.00 N	56.42 4.28 0.00 N	52.33 3.82 0.00 N	47.57 3.54 0.00 N	46.59 3.48 0.00 N	49.94 3.11 0.00 N	43.19 2.18 0.00 N
NEG NORTH_KES_CHATEGAY 23792	45.20 -0.37 0.00 N	30.86 -0.27 0.00 N	26.33 -0.26 0.00 N	37.54 -0.36 0.00 N	32.35 -0.27 0.00 N	31.45 -0.20 0.00 N	42.69 -0.49 0.00 N	47.74 -0.82 0.00 N	48.98 -0.76 0.00 N	42.00 -0.58 0.00 N	40.21 -0.72 0.00 N	45.17 -0.87 0.00 N	45.26 -0.78 0.00 N	47.20 -0.92 0.00 N	51.19 -0.88 0.00 N	58.06 -1.01 0.00 N	55.66 -0.96 0.00 N	55.44 -0.92 0.00 N	51.36 -0.78 0.00 N	47.77 -0.74 0.00 N	43.30 -0.73 0.00 N	42.44 -0.66 0.00 N	46.04 -0.79 0.00 N	40.47 -0.53 0.00 N
NEG NORTH____ALICE_FALLS 23915	45.56 -0.01 0.00 N	31.06 -0.07 0.00 N	26.50 -0.09 0.00 N	37.81 -0.09 0.00 N	32.61 -0.01 0.00 N	31.74 0.09 0.00 N	42.99 -0.19 0.00 N	47.92 -0.64 0.00 N	49.24 -0.50 0.00 N	42.17 -0.41 0.00 N	40.37 -0.56 0.00 N	45.38 -0.66 0.00 N	45.46 -0.58 0.00 N	47.43 -0.70 0.00 N	51.43 -0.63 0.00 N	58.23 -0.85 0.00 N	55.74 -0.88 0.00 N	55.60 -0.75 0.00 N	51.50 -0.64 0.00 N	47.90 -0.61 0.00 N	43.47 -0.56 0.00 N	42.52 -0.58 0.00 N	46.11 -0.72 0.00 N	40.70 -0.30 0.00 N
NEG NORTH____LWR_SARANAC 23913	45.56 -0.01 0.00 N	31.06 -0.07 0.00 N	26.50 -0.09 0.00 N	37.81 -0.09 0.00 N	32.61 -0.01 0.00 N	31.74 0.09 0.00 N	42.99 -0.19 0.00 N	47.92 -0.64 0.00 N	49.24 -0.50 0.00 N	42.17 -0.41 0.00 N	40.37 -0.56 0.00 N	45.38 -0.66 0.00 N	45.46 -0.58 0.00 N	47.43 -0.70 0.00 N	51.43 -0.63 0.00 N	58.23 -0.85 0.00 N	55.74 -0.88 0.00 N	55.60 -0.75 0.00 N	51.50 -0.64 0.00 N	47.90 -0.61 0.00 N	43.47 -0.56 0.00 N	42.52 -0.58 0.00 N	46.11 -0.72 0.00 N	40.70 -0.30 0.00 N
NEG NORTH____PLATTSBURG 23628	45.06 -0.51 0.00 N	30.76 -0.37 0.00 N	26.24 -0.35 0.00 N	37.41 -0.49 0.00 N	32.26 -0.36 0.00 N	31.38 -0.27 0.00 N	42.50 -0.68 0.00 N	47.44 -1.12 0.00 N	48.73 -1.02 0.00 N	41.75 -0.83 0.00 N	39.98 -0.95 0.00 N	44.93 -1.11 0.00 N	45.02 -1.02 0.00 N	46.96 -1.17 0.00 N	50.93 -1.13 0.00 N	57.70 -1.37 0.00 N	55.26 -1.36 0.00 N	55.10 -1.26 0.00 N	51.03 -1.11 0.00 N	47.46 -1.04 0.00 N	43.06 -0.97 0.00 N	42.14 -0.97 0.00 N	45.68 -1.15 0.00 N	40.34 -0.67 0.00 N
NEG WEST_LEA_LOCKPORT 23791	40.09 -5.48 0.00 N	27.56 -3.56 0.00 N	23.47 -3.12 0.00 N	33.63 -4.27 0.00 N	28.64 -3.98 0.00 N	27.80 -3.86 0.00 N	37.30 -5.88 0.00 N	41.94 -6.62 0.00 N	42.45 -7.29 0.00 N	36.56 -6.02 0.00 N	34.47 -5.85 0.61 N	39.69 -6.35 0.00 N	39.93 -6.11 0.00 N	42.16 -5.97 0.00 N	45.27 -6.79 0.00 N	51.74 -7.34 0.00 N	50.13 -6.49 0.00 N	49.70 -6.65 0.00 N	46.16 -5.98 0.00 N	43.01 -5.50 0.00 N	38.60 -5.43 0.00 N	38.11 -5.00 0.00 N	41.65 -5.18 0.00 N	36.46 -4.55 0.00 N
NEG WEST____LANCASTR 23811	39.63 -5.94 0.00 N	27.19 -3.94 0.00 N	23.19 -3.40 0.00 N	33.21 -4.69 0.00 N	28.39 -4.23 0.00 N	27.55 -4.10 0.00 N	37.27 -5.91 0.00 N	42.39 -6.17 0.00 N	43.16 -6.58 0.00 N	37.15 -5.43 0.00 N	35.26 -5.14 0.53 N	40.34 -5.70 0.00 N	40.40 -5.64 0.00 N	42.49 -5.63 0.00 N	45.76 -6.30 0.00 N	52.33 -6.74 0.00 N	50.54 -6.08 0.00 N	49.90 -6.45 0.00 N	46.30 -5.84 0.00 N	43.17 -5.34 0.00 N	38.92 -5.11 0.00 N	38.34 -4.76 0.00 N	41.54 -5.29 0.00 N	36.11 -4.90 0.00 N
NEG_PENN_ALLEGHNY 23528	44.93 -0.65 0.00 N	30.67 -0.46 0.00 N	26.26 -0.32 0.00 N	37.50 -0.39 0.00 N	32.07 -0.55 0.00 N	31.18 -0.47 0.00 N	42.69 -0.49 0.00 N	48.63 0.07 0.00 N	49.85 0.11 0.00 N	42.63 0.06 0.00 N	41.03 0.17 0.07 N	46.21 0.17 0.00 N	45.99 -0.04 0.00 N	48.08 -0.05 0.00 N	51.92 -0.14 0.00 N	59.12 0.05 0.00 N	56.69 0.07 0.00 N	56.16 -0.20 0.00 N	51.98 -0.16 0.00 N	48.42 -0.09 0.00 N	44.05 0.02 0.00 N	43.09 -0.01 0.00 N	46.38 -0.45 0.00 N	40.27 -0.74 0.00 N
NEG____GEN_MONROE 24207	46.50 0.93 0.00 N	31.70 0.57 0.00 N	27.08 0.50 0.00 N	38.56 0.66 0.00 N	33.09 0.47 0.00 N	32.16 0.51 0.00 N	44.08 0.90 0.00 N	49.74 1.17 0.00 N	51.07 1.32 0.00 N	43.86 1.28 0.00 N	42.49 1.48 -0.08 N	48.21 2.17 0.00 N	48.10 2.06 0.00 N	50.24 2.12 0.00 N	54.21 2.14 0.00 N	61.59 2.52 0.00 N	58.96 2.33 0.00 N	58.54 2.19 0.00 N	54.09 1.95 0.00 N	50.21 1.70 0.00 N	45.53 1.50 0.00 N	44.46 1.36 0.00 N	48.23 1.40 0.00 N	42.12 1.12 0.00 N
NEPA____ENERGY 23901	39.01 -6.56 0.00 N	26.85 -4.28 0.00 N	22.90 -3.68 0.00 N	32.60 -5.30 0.00 N	28.25 -4.37 0.00 N	27.43 -4.22 0.00 N	37.31 -5.87 0.00 N	42.87 -5.69 0.00 N	44.02 -5.73 0.00 N	37.95 -4.63 0.46 N	36.32 -4.15 0.00 N	41.35 -4.69 0.00 N	41.08 -4.96 0.00 N	42.79 -5.34 0.00 N	46.35 -5.72 0.00 N	53.06 -6.02 0.00 N	51.04 -5.58 0.00 N	50.15 -6.21 0.00 N	46.43 -5.71 0.00 N	43.41 -5.10 0.00 N	39.37 -4.66 0.00 N	38.81 -4.30 0.00 N	41.60 -5.23 0.00 N	35.86 -5.15 0.00 N

NEVERSINK___HYD 23608	44.76 -0.82 0.00 N	30.57 -0.56 0.00 N	26.17 -0.42 0.00 N	37.32 -0.58 0.00 N	32.13 -0.49 0.00 N	31.13 -0.52 0.00 N	42.30 -0.88 0.00 N	47.88 -0.68 0.00 N	49.16 -0.58 0.00 N	42.03 -0.55 0.00 N	40.63 -0.29 0.01 N	45.82 -0.23 0.00 N	45.70 -0.33 0.00 N	47.84 -0.28 0.00 N	51.82 -0.25 0.00 N	59.21 0.14 0.00 N	56.86 0.24 0.00 N	56.41 0.05 0.00 N	52.21 0.07 0.00 N	48.58 0.07 0.00 N	43.84 -0.19 0.00 N	42.91 -0.19 0.00 N	46.37 -0.46 0.00 N	40.36 -0.65 0.00 N
NIAGARA___ 23760	40.71 -4.86 0.00 N	28.08 -3.04 0.00 N	23.89 -2.69 0.00 N	34.09 -3.81 0.00 N	29.14 -3.48 0.00 N	28.32 -3.33 0.00 N	38.00 -5.19 0.00 N	42.70 -5.86 0.00 N	43.36 -6.38 0.00 N	37.57 -5.00 0.00 N	35.46 -4.86 0.60 N	40.76 -5.28 0.00 N	41.04 -5.00 0.00 N	43.32 -4.81 0.00 N	46.62 -5.44 0.00 N	53.27 -5.80 0.00 N	51.56 -5.07 0.00 N	51.15 -5.20 0.00 N	47.40 -4.74 0.00 N	44.16 -4.35 0.00 N	39.68 -4.35 0.00 N	39.16 -3.94 0.00 N	42.68 -4.15 0.00 N	37.40 -3.60 0.00 N
NINE_MILE_1 23575	44.34 -1.23 0.00 N	30.30 -0.82 0.00 N	25.88 -0.71 0.00 N	36.90 -1.00 0.00 N	31.75 -0.87 0.00 N	30.81 -0.84 0.00 N	41.94 -1.24 0.00 N	47.12 -1.44 0.00 N	48.14 -1.60 0.00 N	41.10 -1.48 0.00 N	39.50 -1.44 -0.01 N	44.46 -1.58 0.00 N	44.48 -1.56 0.00 N	46.56 -1.56 0.00 N	50.34 -1.72 0.00 N	57.15 -1.92 0.00 N	54.81 -1.81 0.00 N	54.53 -1.82 0.00 N	50.45 -1.69 0.00 N	46.95 -1.56 0.00 N	42.59 -1.44 0.00 N	41.70 -1.40 0.00 N	45.57 -1.26 0.00 N	40.01 -1.00 0.00 N
NINE_MILE_2 23744	44.36 -1.21 0.00 N	30.32 -0.81 0.00 N	25.89 -0.70 0.00 N	36.92 -0.98 0.00 N	31.76 -0.86 0.00 N	30.83 -0.82 0.00 N	41.96 -1.22 0.00 N	47.14 -1.42 0.00 N	48.16 -1.58 0.00 N	41.12 -1.46 0.00 N	39.52 -1.42 -0.01 N	44.49 -1.55 0.00 N	44.50 -1.54 0.00 N	46.59 -1.54 0.00 N	50.37 -1.70 0.00 N	57.18 -1.89 0.00 N	54.84 -1.78 0.00 N	54.56 -1.79 0.00 N	50.48 -1.66 0.00 N	46.97 -1.54 0.00 N	42.61 -1.42 0.00 N	41.72 -1.38 0.00 N	45.59 -1.24 0.00 N	40.03 -0.98 0.00 N
NM_CAPITAL___DRP 24208	50.10 4.52 0.00 N	33.99 2.86 0.00 N	29.10 2.51 0.00 N	41.62 3.72 0.00 N	35.91 3.29 0.00 N	34.71 3.06 0.00 N	47.49 4.31 0.00 N	52.71 4.15 0.00 N	54.09 4.35 0.00 N	46.00 3.42 0.00 N	44.02 3.10 0.01 N	49.41 3.37 0.00 N	49.40 3.36 0.00 N	51.51 3.38 0.00 N	55.90 3.84 0.00 N	62.99 3.92 0.00 N	60.12 3.50 0.00 N	60.41 4.06 0.00 N	55.94 3.79 0.00 N	51.98 3.47 0.00 N	47.35 3.32 0.00 N	46.13 3.03 0.00 N	50.27 3.44 0.00 N	44.30 3.29 0.00 N
NM_CENTRAL___DRP 24181	45.01 -0.56 0.00 N	30.72 -0.41 0.00 N	26.23 -0.36 0.00 N	37.44 -0.46 0.00 N	32.24 -0.38 0.00 N	31.31 -0.34 0.00 N	42.57 -0.61 0.00 N	47.70 -0.86 0.00 N	48.79 -0.95 0.00 N	41.67 -0.91 0.00 N	40.05 -0.89 -0.01 N	45.11 -0.93 0.00 N	45.12 -0.92 0.00 N	47.26 -0.86 0.00 N	51.07 -0.99 0.00 N	57.90 -1.17 0.00 N	55.50 -1.12 0.00 N	55.27 -1.08 0.00 N	51.13 -1.01 0.00 N	47.56 -0.95 0.00 N	43.17 -0.86 0.00 N	42.23 -0.88 0.00 N	46.11 -0.72 0.00 N	40.53 -0.48 0.00 N
NM_FRONTIER___DRP 24179	40.91 -4.66 0.00 N	28.21 -2.92 0.00 N	24.00 -2.58 0.00 N	34.25 -3.65 0.00 N	29.27 -3.35 0.00 N	28.45 -3.20 0.00 N	38.18 -5.00 0.00 N	42.92 -5.64 0.00 N	43.61 -6.13 0.00 N	37.80 -4.78 0.00 N	35.70 -4.63 0.60 N	41.06 -4.98 0.00 N	41.33 -4.71 0.00 N	43.61 -4.52 0.00 N	46.94 -5.12 0.00 N	53.62 -5.45 0.00 N	51.89 -4.73 0.00 N	51.48 -4.87 0.00 N	47.70 -4.44 0.00 N	44.42 -4.09 0.00 N	39.92 -4.11 0.00 N	39.40 -3.71 0.00 N	42.92 -3.91 0.00 N	37.59 -3.42 0.00 N
NM_ST_REGIS___HYD 24053	45.57 0.00 0.00 N	31.13 0.00 0.00 N	26.59 0.00 0.00 N	37.90 0.00 0.00 N	32.62 0.00 0.00 N	31.65 0.00 0.00 N	43.18 0.00 0.00 N	48.56 0.00 0.00 N	49.74 0.00 0.00 N	42.58 0.00 0.00 N	40.93 0.00 0.00 N	46.04 0.00 0.00 N	46.04 0.00 0.00 N	48.12 0.00 0.00 N	52.06 0.00 0.00 N	59.07 0.00 0.00 N	56.62 0.00 0.00 N	56.35 0.00 0.00 N	52.14 0.00 0.00 N	48.51 0.00 0.00 N	44.03 0.00 0.00 N	43.11 0.00 0.00 N	46.83 0.00 0.00 N	41.00 0.00 0.00 N
NORTHPORT___1 23551	55.63 2.95 -7.11 N	36.76 2.43 -3.20 N	50.03 2.14 -21.30 N	44.09 2.70 -3.49 N	50.11 2.28 -15.21 N	54.75 2.38 -20.72 N	51.62 3.57 -4.87 N	53.67 4.31 -0.79 N	55.35 4.43 -1.17 N	54.09 3.85 -7.67 N	56.04 4.02 -11.09 N	60.76 4.51 -10.20 N	62.81 4.56 -12.22 N	65.14 4.80 -12.22 N	67.70 4.80 -10.83 N	65.93 5.25 -1.61 N	62.33 4.93 -0.78 N	61.83 4.48 -0.99 N	60.81 3.78 -4.89 N	56.34 3.73 -4.11 N	56.09 3.86 -8.20 N	54.96 3.50 -8.36 N	52.74 2.99 -2.92 N	56.03 2.62 -12.40 N
NORTHPORT___2 23552	55.61 2.92 -7.11 N	36.78 2.46 -3.20 N	50.05 2.16 -21.30 N	44.09 2.70 -3.49 N	50.08 2.24 -15.21 N	54.71 2.34 -20.72 N	51.56 3.51 -4.87 N	53.56 4.21 -0.79 N	55.24 4.33 -1.17 N	54.03 3.79 -7.67 N	56.01 4.00 -11.09 N	60.76 4.51 -10.20 N	62.80 4.55 -12.22 N	65.16 4.81 -12.22 N	67.74 4.84 -10.83 N	65.98 5.30 -1.61 N	62.38 4.97 -0.78 N	61.86 4.51 -0.99 N	60.81 3.77 -4.89 N	56.32 3.70 -4.11 N	56.03 3.80 -8.20 N	54.91 3.45 -8.36 N	52.69 2.94 -2.92 N	55.97 2.56 -12.40 N
NORTHPORT___3 23553	55.03 2.35 -7.11 N	36.12 1.80 -3.20 N	49.64 1.75 -21.30 N	43.75 2.36 -3.49 N	49.93 2.09 -15.21 N	54.52 2.14 -20.72 N	51.16 3.11 -4.87 N	53.08 3.73 -0.79 N	54.58 3.66 -1.17 N	53.61 3.37 -7.67 N	55.68 3.67 -11.08 N	60.31 4.06 -10.20 N	62.35 4.10 -12.22 N	64.65 4.30 -12.22 N	67.10 4.20 -10.83 N	65.32 4.64 -1.61 N	61.78 4.37 -0.78 N	61.38 4.04 -0.99 N	60.52 3.49 -4.89 N	56.13 3.51 -4.11 N	55.76 3.53 -8.20 N	54.61 3.15 -8.36 N	52.30 2.55 -2.92 N	55.61 2.20 -12.40 N
NORTHPORT___4 23650	55.02 2.33 -7.11 N	36.12 1.79 -3.20 N	49.59 1.71 -21.30 N	43.69 2.30 -3.49 N	49.89 2.06 -15.21 N	54.50 2.13 -20.72 N	51.18 3.12 -4.87 N	53.12 3.76 -0.79 N	54.58 3.67 -1.17 N	53.61 3.36 -7.67 N	55.68 3.67 -11.08 N	60.31 4.06 -10.20 N	62.37 4.12 -12.22 N	64.66 4.31 -12.22 N	67.08 4.18 -10.83 N	65.30 4.62 -1.61 N	61.76 4.35 -0.78 N	61.36 4.02 -0.99 N	60.51 3.48 -4.89 N	56.13 3.52 -4.11 N	55.77 3.54 -8.20 N	54.62 3.15 -8.36 N	52.30 2.55 -2.92 N	55.61 2.20 -12.40 N
NORTHPORT___IC 23718	55.02 2.33 -7.11 N	36.12 1.79 -3.20 N	49.59 1.71 -21.30 N	43.69 2.30 -3.49 N	49.89 2.06 -15.21 N	54.50 2.13 -20.72 N	51.18 3.12 -4.87 N	53.12 3.76 -0.79 N	54.58 3.67 -1.17 N	53.61 3.36 -7.67 N	55.69 3.67 -11.09 N	60.31 4.06 -10.20 N	62.37 4.12 -12.22 N	64.66 4.31 -12.22 N	67.08 4.18 -10.83 N	65.30 4.62 -1.61 N	61.76 4.35 -0.78 N	61.36 4.02 -0.99 N	60.51 3.48 -4.89 N	56.13 3.52 -4.11 N	55.77 3.54 -8.20 N	54.62 3.15 -8.36 N	52.30 2.55 -2.92 N	55.61 2.20 -12.40 N

NSINS_S_GLNS_FALLS 23858	50.84 5.27 0.00 N	34.41 3.28 0.00 N	29.39 2.80 0.00 N	42.00 4.10 0.00 N	36.24 3.62 0.00 N	35.18 3.53 0.00 N	48.21 5.03 0.00 N	53.22 4.66 0.00 N	55.04 5.30 0.00 N	46.76 4.18 0.00 N	44.62 3.69 0.01 N	50.17 4.12 0.00 N	50.27 4.23 0.00 N	52.38 4.25 0.00 N	57.08 5.01 0.00 N	64.15 5.08 0.00 N	61.10 4.48 0.00 N	61.59 5.24 0.00 N	57.12 4.98 0.00 N	52.97 4.46 0.00 N	48.25 4.22 0.00 N	46.95 3.84 0.00 N	50.84 4.00 0.00 N	45.03 4.03 0.00 N
NUCOR_STEEL____DRP 24197	45.04 -0.53 0.00 N	31.13 0.00 0.00 N	26.37 -0.22 0.00 N	36.90 -1.00 0.00 N	32.33 -0.29 0.00 N	31.55 -0.10 0.00 N	43.23 0.05 0.00 N	48.86 0.30 0.00 N	50.63 0.89 0.00 N	43.96 1.38 0.00 N	42.55 1.62 0.00 N	48.23 2.19 0.00 N	48.46 2.42 0.00 N	50.88 2.75 0.00 N	54.87 2.80 0.00 N	62.10 3.03 0.00 N	59.47 2.85 0.00 N	59.16 2.81 0.00 N	54.51 2.37 0.00 N	50.44 1.93 0.00 N	45.76 1.73 0.00 N	44.84 1.74 0.00 N	48.48 1.65 0.00 N	42.13 1.13 0.00 N
NYISO_LBMP_REFERENCE 24008	45.57 0.00 0.00 N	31.13 0.00 0.00 N	26.59 0.00 0.00 N	37.90 0.00 0.00 N	32.62 0.00 0.00 N	31.65 0.00 0.00 N	43.18 0.00 0.00 N	48.56 0.00 0.00 N	49.74 0.00 0.00 N	42.58 0.00 0.00 N	40.93 0.00 0.00 N	46.04 0.00 0.00 N	46.04 0.00 0.00 N	48.12 0.00 0.00 N	52.06 0.00 0.00 N	59.07 0.00 0.00 N	56.62 0.00 0.00 N	56.35 0.00 0.00 N	52.14 0.00 0.00 N	48.51 0.00 0.00 N	44.03 0.00 0.00 N	43.11 0.00 0.00 N	46.83 0.00 0.00 N	41.00 0.00 0.00 N
NYPA_BRENTWD____GT 24164	55.90 3.21 -7.11 N	36.91 2.58 -3.20 N	50.15 2.26 -21.30 N	44.27 2.88 -3.49 N	50.28 2.44 -15.21 N	54.91 2.54 -20.72 N	51.83 3.78 -4.87 N	53.96 4.61 -0.79 N	55.71 4.79 -1.17 N	54.46 4.22 -7.67 N	56.47 4.37 -11.17 N	61.18 4.93 -10.21 N	63.22 4.97 -12.22 N	65.62 5.27 -12.22 N	68.24 5.35 -10.83 N	66.55 5.87 -1.61 N	62.93 5.52 -0.78 N	62.43 5.08 -0.99 N	61.42 4.34 -4.94 N	56.84 4.21 -4.12 N	56.49 4.24 -8.23 N	55.37 3.88 -8.39 N	53.11 3.36 -2.92 N	56.30 2.89 -12.41 N
NYPA_GOWANUS____GT5 24156	49.53 3.96 0.00 N	33.90 2.77 0.00 N	28.93 2.35 0.00 N	40.96 3.06 0.00 N	35.21 2.59 0.00 N	34.40 2.75 0.00 N	47.47 4.28 0.00 N	54.05 5.49 0.00 N	55.69 5.94 0.00 N	47.84 5.26 0.00 N	59.55 5.38 -13.24 N	56.81 6.17 -4.60 N	55.72 6.05 -3.63 N	59.02 6.27 -4.63 N	58.62 6.56 0.00 N	66.36 7.29 0.00 N	63.44 6.82 0.00 N	62.67 6.32 0.00 N	57.90 5.76 0.00 N	53.93 5.42 0.00 N	49.35 5.32 0.00 N	48.21 5.10 0.00 N	51.31 4.48 0.00 N	44.56 3.56 0.00 N
NYPA_GOWANUS____GT6 24157	49.53 3.96 0.00 N	33.90 2.77 0.00 N	28.93 2.35 0.00 N	40.96 3.06 0.00 N	35.21 2.59 0.00 N	34.40 2.75 0.00 N	47.47 4.28 0.00 N	54.05 5.49 0.00 N	55.69 5.94 0.00 N	47.84 5.26 0.00 N	59.55 5.38 -13.24 N	56.81 6.17 -4.60 N	55.72 6.05 -3.63 N	59.02 6.27 -4.63 N	58.62 6.56 0.00 N	66.36 7.29 0.00 N	63.44 6.82 0.00 N	62.67 6.32 0.00 N	57.90 5.76 0.00 N	53.93 5.42 0.00 N	49.35 5.32 0.00 N	48.21 5.10 0.00 N	51.31 4.48 0.00 N	44.56 3.56 0.00 N
NYPA_HARLEM_RVR_GT1 24160	63.23 4.64 -13.02 N	38.65 3.30 -4.22 N	29.36 2.78 0.00 N	41.55 3.66 0.00 N	35.72 3.10 0.00 N	34.95 3.29 0.00 N	72.86 5.07 -24.61 N	56.88 6.29 -2.03 N	65.47 6.85 -8.88 N	65.81 6.15 -17.08 N	64.74 6.37 -17.45 N	67.56 7.30 -14.22 N	67.96 7.11 -14.82 N	67.33 7.38 -11.82 N	115.96 7.73 -56.17 N	85.10 8.69 -17.34 N	78.66 8.12 -13.91 N	65.04 7.53 -1.16 N	62.87 6.84 -3.89 N	61.30 6.44 -6.34 N	66.02 6.20 -15.79 N	71.52 5.90 -22.52 N	59.72 5.21 -7.68 N	62.77 4.25 -17.51 N
NYPA_HARLEM_RVR_GT2 24161	63.23 4.64 -13.02 N	38.65 3.30 -4.22 N	29.36 2.78 0.00 N	41.55 3.66 0.00 N	35.72 3.10 0.00 N	34.95 3.29 0.00 N	72.86 5.07 -24.61 N	56.88 6.29 -2.03 N	65.47 6.85 -8.88 N	65.81 6.15 -17.08 N	64.74 6.37 -17.45 N	67.56 7.30 -14.22 N	67.96 7.11 -14.82 N	67.33 7.38 -11.82 N	115.96 7.73 -56.17 N	85.10 8.69 -17.34 N	78.66 8.12 -13.91 N	65.04 7.53 -1.16 N	62.87 6.84 -3.89 N	61.30 6.44 -6.34 N	66.02 6.20 -15.79 N	71.52 5.90 -22.52 N	59.72 5.21 -7.68 N	62.77 4.25 -17.51 N
NYPA_KENT____GT 24152	77.53 3.96 -28.00 N	73.54 2.78 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.29 -20.05 N	61.89 5.50 -7.84 N	60.79 5.95 -5.10 N	59.13 5.27 -11.28 N	59.73 5.39 -13.41 N	56.82 6.18 -4.60 N	55.73 6.06 -3.63 N	59.04 6.29 -4.63 N	58.64 6.57 0.00 N	66.38 7.31 0.00 N	63.46 6.84 0.00 N	62.69 6.34 0.00 N	57.90 5.76 0.00 N	53.93 5.42 0.00 N	50.14 5.32 -0.79 N	56.20 5.10 -7.99 N	79.55 4.48 -28.24 N	69.84 3.56 -25.28 N
NYPA_POUCH1____GT 24155	55.61 3.66 -6.37 N	37.91 2.56 -4.22 N	28.75 2.16 0.00 N	40.71 2.81 0.00 N	35.00 2.38 0.00 N	34.18 2.53 0.00 N	47.14 3.96 0.00 N	53.71 5.15 0.00 N	59.04 5.58 -3.72 N	58.75 4.96 -11.21 N	59.44 5.10 -13.41 N	56.49 5.85 -4.60 N	55.43 5.76 -3.63 N	58.74 5.99 -4.63 N	58.32 6.26 0.00 N	70.24 6.97 -4.20 N	76.75 6.53 -13.60 N	88.93 6.03 -26.55 N	71.11 5.43 -13.54 N	55.67 5.08 -2.08 N	147.84 5.00 -98.81 N	143.95 4.79 -96.05 N	53.19 4.18 -2.17 N	44.30 3.29 0.00 N
NYPA_VERNON____GT2 24162	77.23 3.66 -28.00 N	73.37 2.60 -39.64 N	72.32 2.21 -43.52 N	71.79 2.88 -31.01 N	71.39 2.45 -36.32 N	71.60 2.60 -37.35 N	67.27 4.05 -20.05 N	61.54 5.14 -7.84 N	60.37 5.53 -5.10 N	58.83 4.97 -11.28 N	59.50 5.16 -13.41 N	56.56 5.92 -4.60 N	55.47 5.80 -3.63 N	58.80 6.05 -4.63 N	58.39 6.33 0.00 N	66.09 7.01 0.00 N	63.16 6.54 0.00 N	62.39 6.04 0.00 N	57.60 5.46 0.00 N	53.64 5.13 0.00 N	49.84 5.02 -0.79 N	55.88 4.78 -7.99 N	79.20 4.13 -28.24 N	69.57 3.29 -25.28 N
NYPA_VERNON____GT3 24163	77.23 3.66 -28.00 N	73.37 2.60 -39.64 N	72.32 2.21 -43.52 N	71.79 2.88 -31.01 N	71.39 2.45 -36.32 N	71.60 2.60 -37.35 N	67.27 4.05 -20.05 N	61.54 5.14 -7.84 N	60.37 5.53 -5.10 N	58.83 4.97 -11.28 N	59.50 5.16 -13.41 N	56.56 5.92 -4.60 N	55.47 5.80 -3.63 N	58.80 6.05 -4.63 N	58.39 6.33 0.00 N	66.09 7.01 0.00 N	63.16 6.54 0.00 N	62.39 6.04 0.00 N	57.60 5.46 0.00 N	53.64 5.13 0.00 N	49.84 5.02 -0.79 N	55.88 4.78 -7.99 N	79.20 4.13 -28.24 N	69.57 3.29 -25.28 N
NYPA____HOLTSVILL 23794	56.02 3.33 -7.11 N	37.05 2.72 -3.20 N	50.30 2.41 -21.30 N	44.46 3.07 -3.49 N	50.48 2.64 -15.21 N	55.09 2.72 -20.72 N	52.06 4.00 -4.87 N	54.21 4.86 -0.79 N	55.97 5.05 -1.17 N	54.65 4.41 -7.67 N	56.54 4.49 -11.12 N	61.33 5.08 -10.21 N	63.38 5.12 -12.22 N	65.88 5.54 -12.22 N	68.55 5.66 -10.83 N	66.82 6.14 -1.61 N	63.19 5.79 -0.78 N	62.66 5.32 -0.99 N	61.64 4.59 -4.91 N	57.06 4.44 -4.11 N	56.68 4.43 -8.21 N	55.51 4.04 -8.37 N	53.31 3.56 -2.92 N	56.43 3.02 -12.40 N

[illegible]

PEEKSKILL____ 23653	47.58 2.01 0.00 N	32.54 1.41 0.00 N	27.78 1.20 0.00 N	39.39 1.49 0.00 N	33.88 1.26 0.00 N	33.03 1.38 0.00 N	45.44 2.26 0.00 N	51.75 3.19 0.00 N	53.21 3.47 0.00 N	45.80 3.22 0.00 N	44.37 3.45 0.01 N	49.99 3.95 0.00 N	49.91 3.87 0.00 N	52.19 4.06 0.00 N	56.32 4.25 0.00 N	63.89 4.81 0.00 N	61.15 4.53 0.00 N	60.46 4.10 0.00 N	55.77 3.63 0.00 N	51.90 3.39 0.00 N	47.31 3.28 0.00 N	46.21 3.10 0.00 N	49.40 2.57 0.00 N	42.91 1.90 0.00 N
PGE MADISON____WINDPWR 24146	47.62 2.04 0.00 N	32.53 1.41 0.00 N	27.71 1.12 0.00 N	39.39 1.49 0.00 N	33.82 1.20 0.00 N	33.02 1.37 0.00 N	45.46 2.28 0.00 N	51.78 3.22 0.00 N	53.42 3.68 0.00 N	45.98 3.40 0.00 N	44.46 3.57 0.04 N	50.24 4.20 0.00 N	50.25 4.21 0.00 N	52.64 4.52 0.00 N	56.84 4.78 0.00 N	64.53 5.46 0.00 N	61.77 5.14 0.00 N	61.27 4.91 0.00 N	56.50 4.36 0.00 N	52.39 3.88 0.00 N	47.59 3.56 0.00 N	46.63 3.52 0.00 N	49.99 3.16 0.00 N	43.21 2.21 0.00 N
PJM_GEN_KEystone 24065	31.11 -6.97 3.43 N	28.90 -2.23 0.00 N	24.70 -1.89 0.00 N	35.25 -2.65 0.00 N	21.72 -4.47 5.06 N	29.38 -2.28 0.00 N	40.04 -3.14 0.00 N	37.99 -1.71 0.00 N	46.74 -3.01 0.00 N	40.17 -2.41 0.00 N	38.37 -2.20 0.36 N	43.57 -2.01 0.08 N	43.48 -2.55 0.00 N	45.53 -2.59 0.00 N	49.18 -2.88 0.00 N	56.17 -2.91 0.00 N	54.02 -2.60 0.00 N	53.38 -2.98 0.00 N	49.43 -2.71 0.00 N	46.07 -2.44 0.00 N	41.78 -2.25 0.00 N	41.01 -2.10 0.00 N	36.50 -3.91 2.10 N	38.28 -2.72 0.00 N
PLEASANTVLY____LBMP 24000	46.48 0.91 0.00 N	31.76 0.63 0.00 N	27.13 0.55 0.00 N	38.58 0.68 0.00 N	33.18 0.56 0.00 N	32.25 0.60 0.00 N	44.26 1.08 0.00 N	50.17 1.61 0.00 N	51.54 1.79 0.00 N	44.25 1.67 0.00 N	42.73 1.81 0.01 N	48.05 2.01 0.00 N	47.96 1.92 0.00 N	50.11 1.99 0.00 N	54.16 2.09 0.00 N	61.45 2.38 0.00 N	58.84 2.22 0.00 N	58.39 2.04 0.00 N	53.94 1.80 0.00 N	50.19 1.68 0.00 N	45.67 1.64 0.00 N	44.67 1.56 0.00 N	48.13 1.30 0.00 N	41.94 0.94 0.00 N
POLETTI____ 23519	48.59 3.02 0.00 N	33.24 2.12 0.00 N	28.41 1.83 0.00 N	40.25 2.35 0.00 N	34.61 1.99 0.00 N	33.78 2.12 0.00 N	46.55 3.37 0.00 N	53.01 4.44 0.00 N	54.50 4.75 0.00 N	46.88 4.30 0.00 N	58.64 4.47 -13.24 N	55.80 5.16 -4.60 N	54.79 5.12 -3.63 N	58.08 5.33 -4.63 N	57.54 5.48 0.00 N	65.14 6.07 0.00 N	62.24 5.62 0.00 N	61.50 5.15 0.00 N	56.76 4.62 0.00 N	52.85 4.34 0.00 N	48.24 4.21 0.00 N	47.07 3.96 0.00 N	50.16 3.33 0.00 N	43.59 2.58 0.00 N
PORT_JEFF_3 23555	55.68 2.99 -7.11 N	36.97 2.64 -3.20 N	50.23 2.34 -21.30 N	44.35 2.96 -3.49 N	50.38 2.55 -15.21 N	54.93 2.56 -20.72 N	51.78 3.73 -4.87 N	53.69 4.34 -0.79 N	55.19 4.27 -1.17 N	54.01 3.76 -7.67 N	55.74 3.69 -11.12 N	60.30 4.05 -10.21 N	62.34 4.09 -12.22 N	64.81 4.47 -12.22 N	67.40 4.51 -10.83 N	65.52 4.84 -1.61 N	61.95 4.55 -0.78 N	61.43 4.09 -0.99 N	60.54 3.49 -4.91 N	56.17 3.55 -4.11 N	55.83 3.59 -8.21 N	54.64 3.16 -8.37 N	52.65 2.90 -2.92 N	55.99 2.58 -12.40 N
PORT_JEFF_4 23616	55.59 2.90 -7.11 N	36.97 2.64 -3.20 N	50.23 2.35 -21.30 N	44.37 2.98 -3.49 N	50.40 2.56 -15.21 N	54.94 2.57 -20.72 N	51.65 3.60 -4.87 N	53.58 4.23 -0.79 N	55.22 4.30 -1.17 N	53.99 3.75 -7.67 N	55.89 3.84 -11.12 N	60.58 4.33 -10.21 N	62.63 4.38 -12.22 N	65.10 4.76 -12.22 N	67.72 4.82 -10.83 N	65.88 5.20 -1.61 N	62.29 4.89 -0.78 N	61.77 4.43 -0.99 N	60.82 3.77 -4.91 N	56.32 3.70 -4.11 N	56.00 3.76 -8.21 N	54.86 3.38 -8.37 N	52.62 2.87 -2.92 N	55.88 2.47 -12.40 N
PORT_JEFF_IC 23713	55.86 3.17 -7.11 N	37.04 2.72 -3.20 N	50.29 2.40 -21.30 N	44.44 3.04 -3.49 N	50.46 2.62 -15.21 N	55.03 2.66 -20.72 N	51.93 3.88 -4.87 N	53.94 4.58 -0.79 N	55.52 4.61 -1.17 N	54.28 4.04 -7.67 N	55.99 3.93 -11.13 N	60.61 4.37 -10.21 N	62.67 4.41 -12.22 N	65.15 4.81 -12.22 N	67.77 4.88 -10.83 N	65.94 5.26 -1.61 N	62.35 4.94 -0.78 N	61.82 4.47 -0.99 N	60.88 3.83 -4.91 N	56.44 3.82 -4.11 N	56.09 3.84 -8.22 N	54.90 3.42 -8.37 N	52.93 3.18 -2.92 N	56.19 2.78 -12.40 N
PPL PILGRIM_ST_GT1 24216	55.90 3.21 -7.11 N	36.91 2.58 -3.20 N	50.15 2.26 -21.30 N	44.27 2.88 -3.49 N	50.28 2.44 -15.21 N	54.91 2.54 -20.72 N	51.83 3.78 -4.87 N	53.96 4.61 -0.79 N	55.71 4.79 -1.17 N	54.46 4.22 -7.67 N	56.47 4.37 -11.17 N	61.18 4.93 -10.21 N	63.22 4.97 -12.22 N	65.62 5.27 -12.22 N	68.24 5.35 -10.83 N	66.55 5.87 -1.61 N	62.93 5.52 -0.78 N	62.43 5.08 -0.99 N	61.42 4.34 -4.94 N	56.84 4.21 -4.12 N	56.49 4.24 -8.23 N	55.37 3.88 -8.39 N	53.11 3.36 -2.92 N	56.30 2.89 -12.41 N
PPL PILGRIM_ST_GT2 24217	55.90 3.21 -7.11 N	36.91 2.58 -3.20 N	50.15 2.26 -21.30 N	44.27 2.88 -3.49 N	50.28 2.44 -15.21 N	54.91 2.54 -20.72 N	51.83 3.78 -4.87 N	53.96 4.61 -0.79 N	55.71 4.79 -1.17 N	54.46 4.22 -7.67 N	56.47 4.37 -11.17 N	61.18 4.93 -10.21 N	63.22 4.97 -12.22 N	65.62 5.27 -12.22 N	68.24 5.35 -10.83 N	66.55 5.87 -1.61 N	62.93 5.52 -0.78 N	62.43 5.08 -0.99 N	61.42 4.34 -4.94 N	56.84 4.21 -4.12 N	56.49 4.24 -8.23 N	55.37 3.88 -8.39 N	53.11 3.36 -2.92 N	56.30 2.89 -12.41 N
PPL_SHRM_GT3 24213	55.87 3.19 -7.11 N	36.94 2.62 -3.20 N	50.26 2.37 -21.30 N	44.40 3.01 -3.49 N	50.49 2.65 -15.21 N	55.12 2.75 -20.72 N	52.11 4.05 -4.87 N	54.29 4.94 -0.79 N	56.08 5.16 -1.17 N	54.67 4.42 -7.67 N	56.53 4.47 -11.12 N	61.31 5.06 -10.21 N	63.34 5.09 -12.22 N	65.90 5.56 -12.22 N	68.58 5.68 -10.83 N	66.74 6.06 -1.61 N	63.11 5.70 -0.78 N	62.58 5.23 -0.99 N	61.64 4.59 -4.91 N	57.06 4.44 -4.11 N	56.68 4.44 -8.21 N	55.51 4.04 -8.37 N	53.30 3.55 -2.92 N	56.40 2.99 -12.40 N
PPL_SHRM_GT4 24214	55.87 3.19 -7.11 N	36.94 2.62 -3.20 N	50.26 2.37 -21.30 N	44.40 3.01 -3.49 N	50.49 2.65 -15.21 N	55.12 2.75 -20.72 N	52.11 4.05 -4.87 N	54.29 4.94 -0.79 N	56.08 5.16 -1.17 N	54.67 4.42 -7.67 N	56.53 4.47 -11.12 N	61.31 5.06 -10.21 N	63.34 5.09 -12.22 N	65.90 5.56 -12.22 N	68.58 5.68 -10.83 N	66.74 6.06 -1.61 N	63.11 5.70 -0.78 N	62.58 5.23 -0.99 N	61.64 4.59 -4.91 N	57.06 4.44 -4.11 N	56.68 4.44 -8.21 N	55.51 4.04 -8.37 N	53.30 3.55 -2.92 N	56.40 2.99 -12.40 N
PROJECT____ORANGE 23990	45.57 0.00 0.00 N	31.13 0.00 0.00 N	26.59 0.00 0.00 N	37.90 0.00 0.00 N	32.62 0.00 0.00 N	31.65 0.00 0.00 N	43.18 0.00 0.00 N	48.56 0.00 0.00 N	49.74 0.00 0.00 N	42.58 0.00 0.00 N	40.93 0.00 0.00 N	46.04 0.00 0.00 N	46.04 0.00 0.00 N	48.12 0.00 0.00 N	52.06 0.00 0.00 N	59.07 0.00 0.00 N	56.62 0.00 0.00 N	56.35 0.00 0.00 N	52.14 0.00 0.00 N	48.51 0.00 0.00 N	44.03 0.00 0.00 N	43.11 0.00 0.00 N	46.83 0.00 0.00 N	41.00 0.00 0.00 N

PROJECT___ORANGE 1 24174	45.03 -0.55 0.00 N	30.73 -0.40 0.00 N	26.23 -0.35 0.00 N	37.45 -0.45 0.00 N	32.25 -0.37 0.00 N	31.32 -0.33 0.00 N	42.58 -0.60 0.00 N	47.70 -0.86 0.00 N	48.79 -0.96 0.00 N	41.66 -0.92 0.00 N	40.05 -0.89 -0.01 N	45.11 -0.93 0.00 N	45.12 -0.92 0.00 N	47.26 -0.86 0.00 N	51.07 -1.00 0.00 N	57.89 -1.18 0.00 N	55.49 -1.13 0.00 N	55.26 -1.09 0.00 N	51.12 -1.02 0.00 N	47.56 -0.95 0.00 N	43.17 -0.86 0.00 N	42.22 -0.88 0.00 N	46.10 -0.73 0.00 N	40.53 -0.47 0.00 N
PROJECT___ORANGE 2 24166	45.03 -0.55 0.00 N	30.73 -0.40 0.00 N	26.23 -0.35 0.00 N	37.45 -0.45 0.00 N	32.25 -0.37 0.00 N	31.32 -0.33 0.00 N	42.58 -0.60 0.00 N	47.70 -0.86 0.00 N	48.79 -0.96 0.00 N	41.66 -0.92 0.00 N	40.05 -0.89 -0.01 N	45.11 -0.93 0.00 N	45.12 -0.92 0.00 N	47.26 -0.86 0.00 N	51.07 -1.00 0.00 N	57.89 -1.18 0.00 N	55.49 -1.13 0.00 N	55.26 -1.09 0.00 N	51.12 -1.02 0.00 N	47.56 -0.95 0.00 N	43.17 -0.86 0.00 N	42.22 -0.88 0.00 N	46.10 -0.73 0.00 N	40.53 -0.47 0.00 N
PYRITES___HYD 24023	47.87 2.29 0.00 N	32.49 1.36 0.00 N	27.67 1.09 0.00 N	39.60 1.70 0.00 N	34.25 1.63 0.00 N	33.33 1.68 0.00 N	45.18 2.00 0.00 N	49.88 1.32 0.00 N	51.15 1.40 0.00 N	43.69 1.11 0.00 N	41.67 0.74 0.00 N	46.86 0.81 0.00 N	46.90 0.86 0.00 N	48.90 0.78 0.00 N	53.45 1.39 0.00 N	60.40 1.33 0.00 N	57.83 1.21 0.00 N	57.85 1.50 0.00 N	53.61 1.46 0.00 N	49.87 1.37 0.00 N	45.27 1.24 0.00 N	44.28 1.17 0.00 N	48.19 1.35 0.00 N	42.31 1.30 0.00 N
RANKINE____ 23646	41.34 -4.23 0.00 N	28.47 -2.66 0.00 N	24.26 -2.33 0.00 N	34.57 -3.33 0.00 N	29.65 -2.97 0.00 N	28.80 -2.86 0.00 N	38.84 -4.34 0.00 N	44.00 -4.56 0.00 N	44.95 -4.79 0.00 N	38.89 -3.69 0.00 N	36.96 -3.40 0.57 N	42.48 -3.56 0.00 N	42.56 -3.48 0.00 N	44.68 -3.45 0.00 N	48.17 -3.89 0.00 N	55.05 -4.03 0.00 N	53.14 -3.48 0.00 N	52.57 -3.78 0.00 N	48.67 -3.47 0.00 N	45.32 -3.19 0.00 N	40.82 -3.21 0.00 N	40.26 -2.84 0.00 N	43.63 -3.21 0.00 N	37.97 -3.04 0.00 N
RAVENS GT4-7____ 23728	49.19 3.61 0.00 N	33.70 2.57 0.00 N	28.77 2.19 0.00 N	40.74 2.84 0.00 N	35.03 2.41 0.00 N	34.22 2.56 0.00 N	47.18 4.00 0.00 N	53.65 5.09 0.00 N	55.22 5.47 0.00 N	47.50 4.92 0.00 N	59.28 5.11 -13.24 N	56.51 5.87 -4.60 N	55.42 5.75 -3.63 N	58.75 6.00 -4.63 N	58.34 6.27 0.00 N	66.03 6.96 0.00 N	63.11 6.49 0.00 N	62.34 5.99 0.00 N	57.55 5.41 0.00 N	53.59 5.08 0.00 N	49.00 4.97 0.00 N	47.84 4.73 0.00 N	50.92 4.08 0.00 N	44.25 3.25 0.00 N
RAVENSWD GT2____ 23730	48.65 3.08 0.00 N	33.29 2.16 0.00 N	28.43 1.85 0.00 N	40.27 2.38 0.00 N	34.63 2.01 0.00 N	33.79 2.14 0.00 N	46.56 3.38 0.00 N	53.02 4.46 0.00 N	54.55 4.81 0.00 N	46.97 4.39 0.00 N	58.76 4.59 -13.24 N	55.90 5.27 -4.60 N	54.87 5.20 -3.63 N	58.18 5.43 -4.63 N	57.73 5.67 0.00 N	65.41 6.34 0.00 N	62.55 5.93 0.00 N	61.79 5.44 0.00 N	56.98 4.84 0.00 N	53.03 4.52 0.00 N	48.40 4.37 0.00 N	47.26 4.15 0.00 N	50.39 3.56 0.00 N	43.79 2.78 0.00 N
RAVENSWD GT3____ 23733	48.65 3.08 0.00 N	33.29 2.16 0.00 N	28.43 1.85 0.00 N	40.27 2.38 0.00 N	34.63 2.01 0.00 N	33.79 2.14 0.00 N	46.56 3.38 0.00 N	53.02 4.46 0.00 N	54.55 4.81 0.00 N	46.97 4.39 0.00 N	58.76 4.59 -13.24 N	55.90 5.27 -4.60 N	54.87 5.20 -3.63 N	58.18 5.43 -4.63 N	57.73 5.67 0.00 N	65.41 6.34 0.00 N	62.55 5.93 0.00 N	61.79 5.44 0.00 N	56.98 4.84 0.00 N	53.03 4.52 0.00 N	48.40 4.37 0.00 N	47.26 4.15 0.00 N	50.39 3.56 0.00 N	43.79 2.78 0.00 N
RAVENSWOOD_GT2_1 24244	48.65 3.08 0.00 N	33.29 2.16 0.00 N	28.43 1.85 0.00 N	40.27 2.38 0.00 N	34.63 2.01 0.00 N	33.79 2.14 0.00 N	46.56 3.38 0.00 N	53.02 4.46 0.00 N	54.55 4.81 0.00 N	46.97 4.39 0.00 N	58.76 4.59 -13.24 N	55.90 5.27 -4.60 N	54.87 5.20 -3.63 N	58.18 5.43 -4.63 N	57.73 5.67 0.00 N	65.41 6.34 0.00 N	62.55 5.93 0.00 N	61.79 5.44 0.00 N	56.98 4.84 0.00 N	53.03 4.52 0.00 N	48.40 4.37 0.00 N	47.26 4.15 0.00 N	50.39 3.56 0.00 N	43.79 2.78 0.00 N
RAVENSWOOD_GT2_2 24245	48.65 3.08 0.00 N	33.29 2.16 0.00 N	28.43 1.85 0.00 N	40.27 2.38 0.00 N	34.63 2.01 0.00 N	33.79 2.14 0.00 N	46.56 3.38 0.00 N	53.02 4.46 0.00 N	54.55 4.81 0.00 N	46.97 4.39 0.00 N	58.76 4.59 -13.24 N	55.90 5.27 -4.60 N	54.87 5.20 -3.63 N	58.18 5.43 -4.63 N	57.73 5.67 0.00 N	65.41 6.34 0.00 N	62.55 5.93 0.00 N	61.79 5.44 0.00 N	56.98 4.84 0.00 N	53.03 4.52 0.00 N	48.40 4.37 0.00 N	47.26 4.15 0.00 N	50.39 3.56 0.00 N	43.79 2.78 0.00 N
RAVENSWOOD_GT2_3 24246	48.65 3.08 0.00 N	33.29 2.16 0.00 N	28.43 1.85 0.00 N	40.27 2.38 0.00 N	34.63 2.01 0.00 N	33.79 2.14 0.00 N	46.56 3.38 0.00 N	53.02 4.46 0.00 N	54.55 4.81 0.00 N	46.97 4.39 0.00 N	58.76 4.59 -13.24 N	55.90 5.27 -4.60 N	54.87 5.20 -3.63 N	58.18 5.43 -4.63 N	57.73 5.67 0.00 N	65.41 6.34 0.00 N	62.55 5.93 0.00 N	61.79 5.44 0.00 N	56.98 4.84 0.00 N	53.03 4.52 0.00 N	48.40 4.37 0.00 N	47.26 4.15 0.00 N	50.39 3.56 0.00 N	43.79 2.78 0.00 N
RAVENSWOOD_GT2_4 24247	48.65 3.08 0.00 N	33.29 2.16 0.00 N	28.43 1.85 0.00 N	40.27 2.38 0.00 N	34.63 2.01 0.00 N	33.79 2.14 0.00 N	46.56 3.38 0.00 N	53.02 4.46 0.00 N	54.55 4.81 0.00 N	46.97 4.39 0.00 N	58.76 4.59 -13.24 N	55.90 5.27 -4.60 N	54.87 5.20 -3.63 N	58.18 5.43 -4.63 N	57.73 5.67 0.00 N	65.41 6.34 0.00 N	62.55 5.93 0.00 N	61.79 5.44 0.00 N	56.98 4.84 0.00 N	53.03 4.52 0.00 N	48.40 4.37 0.00 N	47.26 4.15 0.00 N	50.39 3.56 0.00 N	43.79 2.78 0.00 N
RAVENSWOOD_GT3_1 24248	48.65 3.08 0.00 N	33.29 2.16 0.00 N	28.43 1.85 0.00 N	40.27 2.38 0.00 N	34.63 2.01 0.00 N	33.79 2.14 0.00 N	46.56 3.38 0.00 N	53.02 4.46 0.00 N	54.55 4.81 0.00 N	46.97 4.39 0.00 N	58.76 4.59 -13.24 N	55.90 5.27 -4.60 N	54.87 5.20 -3.63 N	58.18 5.43 -4.63 N	57.73 5.67 0.00 N	65.41 6.34 0.00 N	62.55 5.93 0.00 N	61.79 5.44 0.00 N	56.98 4.84 0.00 N	53.03 4.52 0.00 N	48.40 4.37 0.00 N	47.26 4.15 0.00 N	50.39 3.56 0.00 N	43.79 2.78 0.00 N
RAVENSWOOD_GT3_2 24249	48.65 3.08 0.00 N	33.29 2.16 0.00 N	28.43 1.85 0.00 N	40.27 2.38 0.00 N	34.63 2.01 0.00 N	33.79 2.14 0.00 N	46.56 3.38 0.00 N	53.02 4.46 0.00 N	54.55 4.81 0.00 N	46.97 4.39 0.00 N	58.76 4.59 -13.24 N	55.90 5.27 -4.60 N	54.87 5.20 -3.63 N	58.18 5.43 -4.63 N	57.73 5.67 0.00 N	65.41 6.34 0.00 N	62.55 5.93 0.00 N	61.79 5.44 0.00 N	56.98 4.84 0.00 N	53.03 4.52 0.00 N	48.40 4.37 0.00 N	47.26 4.15 0.00 N	50.39 3.56 0.00 N	43.79 2.78 0.00 N

RAVENSWOOD_GT3_3 24250	48.65 3.08 0.00 N	33.29 2.16 0.00 N	28.43 1.85 0.00 N	40.27 2.38 0.00 N	34.63 2.01 0.00 N	33.79 2.14 0.00 N	46.56 3.38 0.00 N	53.02 4.46 0.00 N	54.55 4.81 0.00 N	46.97 4.39 0.00 N	58.76 4.59 -13.24 N	55.90 5.27 -4.60 N	54.87 5.20 -3.63 N	58.18 5.43 -4.63 N	57.73 5.67 0.00 N	65.41 6.34 0.00 N	62.55 5.93 0.00 N	61.79 5.44 0.00 N	56.98 4.84 0.00 N	53.03 4.52 0.00 N	48.40 4.37 0.00 N	47.26 4.15 0.00 N	50.39 3.56 0.00 N	43.79 2.78 0.00 N
RAVENSWOOD_GT3_4 24251	48.65 3.08 0.00 N	33.29 2.16 0.00 N	28.43 1.85 0.00 N	40.27 2.38 0.00 N	34.63 2.01 0.00 N	33.79 2.14 0.00 N	46.56 3.38 0.00 N	53.02 4.46 0.00 N	54.55 4.81 0.00 N	46.97 4.39 0.00 N	58.76 4.59 -13.24 N	55.90 5.27 -4.60 N	54.87 5.20 -3.63 N	58.18 5.43 -4.63 N	57.73 5.67 0.00 N	65.41 6.34 0.00 N	62.55 5.93 0.00 N	61.79 5.44 0.00 N	56.98 4.84 0.00 N	53.03 4.52 0.00 N	48.40 4.37 0.00 N	47.26 4.15 0.00 N	50.39 3.56 0.00 N	43.79 2.78 0.00 N
RAVENSWOOD_GT_1 23729	76.60 3.02 -28.00 N	72.91 2.15 -39.64 N	71.95 1.85 -43.52 N	71.29 2.38 -31.01 N	70.96 2.01 -36.32 N	71.14 2.14 -37.35 N	66.59 3.36 -20.05 N	60.79 4.39 -7.84 N	59.55 4.71 -5.10 N	58.15 4.29 -11.28 N	58.83 4.49 -13.41 N	55.77 5.14 -4.60 N	54.74 5.07 -3.63 N	58.04 5.29 -4.63 N	57.58 5.52 0.00 N	65.23 6.16 0.00 N	62.37 5.75 0.00 N	61.63 5.27 0.00 N	56.84 4.70 0.00 N	52.92 4.41 0.00 N	49.10 4.28 -0.79 N	55.18 4.08 -7.99 N	78.56 3.49 -28.24 N	69.03 2.75 -25.28 N
RAVENSWOOD_GT_10 24258	49.20 3.63 0.00 N	33.71 2.58 0.00 N	28.78 2.20 0.00 N	40.76 2.86 0.00 N	35.04 2.42 0.00 N	34.23 2.58 0.00 N	47.19 4.01 0.00 N	53.67 5.10 0.00 N	55.24 5.49 0.00 N	47.52 4.94 0.00 N	59.30 5.13 -13.24 N	56.52 5.89 -4.60 N	55.44 5.77 -3.63 N	58.77 6.02 -4.63 N	58.36 6.29 0.00 N	66.05 6.98 0.00 N	63.13 6.51 0.00 N	62.36 6.01 0.00 N	57.57 5.43 0.00 N	53.61 5.10 0.00 N	49.01 4.98 0.00 N	47.85 4.75 0.00 N	50.93 4.10 0.00 N	44.27 3.26 0.00 N
RAVENSWOOD_GT_11 24259	49.20 3.63 0.00 N	33.71 2.58 0.00 N	28.78 2.20 0.00 N	40.76 2.86 0.00 N	35.04 2.42 0.00 N	34.23 2.58 0.00 N	47.19 4.01 0.00 N	53.67 5.10 0.00 N	55.24 5.49 0.00 N	47.52 4.94 0.00 N	59.30 5.13 -13.24 N	56.52 5.89 -4.60 N	55.44 5.77 -3.63 N	58.77 6.02 -4.63 N	58.36 6.29 0.00 N	66.05 6.98 0.00 N	63.13 6.51 0.00 N	62.36 6.01 0.00 N	57.57 5.43 0.00 N	53.61 5.10 0.00 N	49.01 4.98 0.00 N	47.85 4.75 0.00 N	50.93 4.10 0.00 N	44.27 3.26 0.00 N
RAVENSWOOD_GT_4 24252	49.19 3.61 0.00 N	33.70 2.57 0.00 N	28.77 2.19 0.00 N	40.74 2.84 0.00 N	35.03 2.41 0.00 N	34.22 2.56 0.00 N	47.18 4.00 0.00 N	53.65 5.09 0.00 N	55.22 5.47 0.00 N	47.50 4.92 0.00 N	59.28 5.11 -13.24 N	56.51 5.87 -4.60 N	55.42 5.75 -3.63 N	58.75 6.00 -4.63 N	58.34 6.27 0.00 N	66.03 6.96 0.00 N	63.11 6.49 0.00 N	62.34 5.99 0.00 N	57.55 5.41 0.00 N	53.59 5.08 0.00 N	49.00 4.97 0.00 N	47.84 4.73 0.00 N	50.92 4.08 0.00 N	44.25 3.25 0.00 N
RAVENSWOOD_GT_5 24254	48.65 3.08 0.00 N	33.29 2.16 0.00 N	28.43 1.85 0.00 N	40.27 2.38 0.00 N	34.63 2.01 0.00 N	33.79 2.14 0.00 N	46.56 3.38 0.00 N	53.02 4.46 0.00 N	54.55 4.81 0.00 N	46.97 4.39 0.00 N	58.76 4.59 -13.24 N	55.90 5.27 -4.60 N	54.87 5.20 -3.63 N	58.18 5.43 -4.63 N	57.73 5.67 0.00 N	65.41 6.34 0.00 N	62.55 5.93 0.00 N	61.79 5.44 0.00 N	56.98 4.84 0.00 N	53.03 4.52 0.00 N	48.40 4.37 0.00 N	47.26 4.15 0.00 N	50.39 3.56 0.00 N	43.79 2.78 0.00 N
RAVENSWOOD_GT_6 24253	49.19 3.61 0.00 N	33.70 2.57 0.00 N	28.77 2.19 0.00 N	40.74 2.84 0.00 N	35.03 2.41 0.00 N	34.22 2.56 0.00 N	47.18 4.00 0.00 N	53.65 5.09 0.00 N	55.22 5.47 0.00 N	47.50 4.92 0.00 N	59.28 5.11 -13.24 N	56.51 5.87 -4.60 N	55.42 5.75 -3.63 N	58.75 6.00 -4.63 N	58.34 6.27 0.00 N	66.03 6.96 0.00 N	63.11 6.49 0.00 N	62.34 5.99 0.00 N	57.55 5.41 0.00 N	53.59 5.08 0.00 N	49.00 4.97 0.00 N	47.84 4.73 0.00 N	50.92 4.08 0.00 N	44.25 3.25 0.00 N
RAVENSWOOD_GT_7 24255	48.65 3.08 0.00 N	33.29 2.16 0.00 N	28.43 1.85 0.00 N	40.27 2.38 0.00 N	34.63 2.01 0.00 N	33.79 2.14 0.00 N	46.56 3.38 0.00 N	53.02 4.46 0.00 N	54.55 4.81 0.00 N	46.97 4.39 0.00 N	58.76 4.59 -13.24 N	55.90 5.27 -4.60 N	54.87 5.20 -3.63 N	58.18 5.43 -4.63 N	57.73 5.67 0.00 N	65.41 6.34 0.00 N	62.55 5.93 0.00 N	61.79 5.44 0.00 N	56.98 4.84 0.00 N	53.03 4.52 0.00 N	48.40 4.37 0.00 N	47.26 4.15 0.00 N	50.39 3.56 0.00 N	43.79 2.78 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.20 3.63 0.00 N	33.71 2.58 0.00 N	28.78 2.20 0.00 N	40.76 2.86 0.00 N	35.04 2.42 0.00 N	34.23 2.58 0.00 N	47.19 4.01 0.00 N	53.67 5.10 0.00 N	55.24 5.49 0.00 N	47.52 4.94 0.00 N	59.30 5.13 -13.24 N	56.52 5.89 -4.60 N	55.44 5.77 -3.63 N	58.77 6.02 -4.63 N	58.36 6.29 0.00 N	66.05 6.98 0.00 N	63.13 6.51 0.00 N	62.36 6.01 0.00 N	57.57 5.43 0.00 N	53.61 5.10 0.00 N	49.01 4.98 0.00 N	47.85 4.75 0.00 N	50.93 4.10 0.00 N	44.27 3.26 0.00 N
RAVENSWOOD_GT_9 24257	49.20 3.63 0.00 N	33.71 2.58 0.00 N	28.78 2.20 0.00 N	40.76 2.86 0.00 N	35.04 2.42 0.00 N	34.23 2.58 0.00 N	47.19 4.01 0.00 N	53.67 5.10 0.00 N	55.24 5.49 0.00 N	47.52 4.94 0.00 N	59.30 5.13 -13.24 N	56.52 5.89 -4.60 N	55.44 5.77 -3.63 N	58.77 6.02 -4.63 N	58.36 6.29 0.00 N	66.05 6.98 0.00 N	63.13 6.51 0.00 N	62.36 6.01 0.00 N	57.57 5.43 0.00 N	53.61 5.10 0.00 N	49.01 4.98 0.00 N	47.85 4.75 0.00 N	50.93 4.10 0.00 N	44.27 3.26 0.00 N
RAVENSWOOD____1 23533	77.08 3.50 -28.00 N	73.25 2.49 -39.64 N	72.22 2.11 -43.52 N	71.65 2.74 -31.01 N	71.29 2.34 -36.32 N	71.50 2.50 -37.35 N	67.12 3.89 -20.05 N	61.32 4.92 -7.84 N	60.12 5.28 -5.10 N	58.60 4.74 -11.28 N	59.27 4.93 -13.41 N	56.30 5.66 -4.60 N	55.18 5.51 -3.63 N	58.49 5.74 -4.63 N	58.07 6.00 0.00 N	65.71 6.64 0.00 N	62.81 6.18 0.00 N	62.05 5.69 0.00 N	57.29 5.15 0.00 N	53.36 4.85 0.00 N	49.60 4.78 -0.79 N	55.64 4.54 -7.99 N	78.95 3.88 -28.24 N	69.38 3.09 -25.28 N
RAVENSWOOD____2 23534	77.02 3.45 -28.00 N	73.26 2.49 -39.64 N	72.27 2.16 -43.52 N	71.72 2.81 -31.01 N	71.33 2.39 -36.32 N	71.54 2.54 -37.35 N	67.17 3.95 -20.05 N	61.35 4.95 -7.84 N	60.11 5.27 -5.10 N	58.56 4.70 -11.28 N	59.22 4.88 -13.41 N	56.25 5.61 -4.60 N	55.15 5.48 -3.63 N	58.47 5.72 -4.63 N	58.05 5.99 0.00 N	65.69 6.62 0.00 N	62.79 6.16 0.00 N	62.03 5.68 0.00 N	57.27 5.13 0.00 N	53.33 4.83 0.00 N	49.60 4.77 -0.79 N	55.63 4.53 -7.99 N	78.90 3.84 -28.24 N	69.34 3.06 -25.28 N

RAVENSWOOD___3 23535	48.59 3.02 0.00 N	33.28 2.15 0.00 N	28.43 1.85 0.00 N	40.28 2.38 0.00 N	34.63 2.01 0.00 N	33.79 2.14 0.00 N	46.54 3.36 0.00 N	52.95 4.39 0.00 N	54.45 4.71 0.00 N	46.87 4.29 0.00 N	58.66 4.49 -13.24 N	55.77 5.14 -4.60 N	54.74 5.07 -3.63 N	58.04 5.29 -4.63 N	57.58 5.52 0.00 N	65.23 6.16 0.00 N	62.37 5.75 0.00 N	61.63 5.27 0.00 N	56.84 4.70 0.00 N	52.92 4.41 0.00 N	48.31 4.28 0.00 N	47.19 4.08 0.00 N	50.33 3.49 0.00 N	43.75 2.75 0.00 N
RAVNSWD 8-11____ 23667	49.20 3.63 0.00 N	33.71 2.58 0.00 N	28.78 2.20 0.00 N	40.76 2.86 0.00 N	35.04 2.42 0.00 N	34.23 2.58 0.00 N	47.19 4.01 0.00 N	53.67 5.10 0.00 N	55.24 5.49 0.00 N	47.52 4.94 0.00 N	59.30 5.13 -13.24 N	56.52 5.89 -4.60 N	55.44 5.77 -3.63 N	58.77 6.02 -4.63 N	58.36 6.29 0.00 N	66.05 6.98 0.00 N	63.13 6.51 0.00 N	62.36 6.01 0.00 N	57.57 5.43 0.00 N	53.61 5.10 0.00 N	49.01 4.98 0.00 N	47.85 4.75 0.00 N	50.93 4.10 0.00 N	44.27 3.26 0.00 N
RCPI_TRUST___DRP 24196	48.65 3.08 0.00 N	33.28 2.15 0.00 N	28.41 1.83 0.00 N	40.25 2.35 0.00 N	34.61 1.99 0.00 N	33.77 2.12 0.00 N	46.54 3.36 0.00 N	53.02 4.46 0.00 N	54.56 4.82 0.00 N	46.98 4.40 0.00 N	58.78 4.61 -13.24 N	55.93 5.29 -4.60 N	54.90 5.23 -3.63 N	58.22 5.47 -4.63 N	57.77 5.71 0.00 N	65.46 6.39 0.00 N	62.61 5.99 0.00 N	61.84 5.49 0.00 N	57.02 4.88 0.00 N	53.05 4.54 0.00 N	48.41 4.38 0.00 N	47.26 4.15 0.00 N	50.40 3.57 0.00 N	43.78 2.78 0.00 N
RENSSELAER___COGEN 23796	50.01 4.44 0.00 N	33.94 2.81 0.00 N	29.05 2.47 0.00 N	41.55 3.65 0.00 N	35.85 3.23 0.00 N	34.66 3.01 0.00 N	47.42 4.23 0.00 N	52.65 4.08 0.00 N	54.03 4.28 0.00 N	45.95 3.37 0.00 N	43.98 3.06 0.01 N	49.36 3.32 0.00 N	49.35 3.31 0.00 N	51.46 3.34 0.00 N	55.85 3.78 0.00 N	62.93 3.86 0.00 N	60.06 3.44 0.00 N	60.33 3.98 0.00 N	55.86 3.72 0.00 N	51.91 3.40 0.00 N	47.29 3.26 0.00 N	46.07 2.97 0.00 N	50.20 3.37 0.00 N	44.23 3.22 0.00 N
REVERE_CPPR_DRP 24186	46.98 1.40 0.00 N	31.94 0.81 0.00 N	27.26 0.68 0.00 N	38.98 1.08 0.00 N	33.65 1.03 0.00 N	32.69 1.04 0.00 N	44.56 1.38 0.00 N	49.72 1.16 0.00 N	51.02 1.27 0.00 N	43.55 0.97 0.00 N	41.80 0.86 0.00 N	47.08 1.04 0.00 N	47.05 1.02 0.00 N	49.25 1.13 0.00 N	53.27 1.20 0.00 N	60.19 1.11 0.00 N	57.59 0.97 0.00 N	57.53 1.18 0.00 N	53.23 1.09 0.00 N	49.51 1.00 0.00 N	45.03 1.00 0.00 N	43.94 0.84 0.00 N	47.84 1.01 0.00 N	41.99 0.99 0.00 N
ROCHESTER_9_IC 23652	46.07 0.50 0.00 N	31.35 0.22 0.00 N	26.69 0.10 0.00 N	38.17 0.27 0.00 N	32.86 0.24 0.00 N	31.93 0.27 0.00 N	43.18 0.00 0.00 N	47.87 -0.70 0.00 N	49.08 -0.67 0.00 N	42.07 -0.50 0.00 N	40.28 -0.72 -0.07 N	45.39 -0.65 0.00 N	45.71 -0.33 0.00 N	47.96 -0.16 0.00 N	51.91 -0.16 0.00 N	58.76 -0.31 0.00 N	56.36 -0.26 0.00 N	56.40 0.04 0.00 N	52.16 0.01 0.00 N	48.38 -0.13 0.00 N	43.69 -0.34 0.00 N	42.85 -0.26 0.00 N	47.02 0.19 0.00 N	41.45 0.45 0.00 N
ROSETON___1 23587	47.15 1.58 0.00 N	32.25 1.12 0.00 N	27.56 0.97 0.00 N	39.13 1.24 0.00 N	33.66 1.04 0.00 N	32.75 1.10 0.00 N	45.01 1.82 0.00 N	51.07 2.51 0.00 N	52.42 2.67 0.00 N	44.90 2.32 0.00 N	43.38 2.46 0.01 N	48.67 2.63 0.00 N	48.48 2.44 0.00 N	50.60 2.47 0.00 N	54.56 2.50 0.00 N	61.85 2.78 0.00 N	59.19 2.57 0.00 N	58.66 2.31 0.00 N	54.16 2.02 0.00 N	50.44 1.93 0.00 N	45.98 1.95 0.00 N	45.03 1.92 0.00 N	48.72 1.89 0.00 N	42.50 1.50 0.00 N
ROSETON___2 23588	47.16 1.58 0.00 N	32.25 1.12 0.00 N	27.55 0.97 0.00 N	39.13 1.24 0.00 N	33.66 1.04 0.00 N	32.75 1.10 0.00 N	45.00 1.82 0.00 N	51.08 2.52 0.00 N	52.46 2.72 0.00 N	44.96 2.38 0.00 N	43.39 2.47 0.01 N	48.65 2.60 0.00 N	48.47 2.44 0.00 N	50.59 2.47 0.00 N	54.56 2.49 0.00 N	61.86 2.78 0.00 N	59.19 2.57 0.00 N	58.67 2.31 0.00 N	54.16 2.02 0.00 N	50.45 1.94 0.00 N	45.98 1.95 0.00 N	45.02 1.92 0.00 N	48.71 1.88 0.00 N	42.50 1.50 0.00 N
RUSSELL___STATION 23914	45.60 0.03 0.00 N	31.01 -0.12 0.00 N	26.37 -0.22 0.00 N	37.71 -0.19 0.00 N	32.50 -0.12 0.00 N	31.59 -0.06 0.00 N	42.75 -0.44 0.00 N	47.40 -1.16 0.00 N	48.64 -1.10 0.00 N	41.74 -0.84 0.00 N	39.92 -1.08 -0.07 N	44.90 -1.14 0.00 N	45.31 -0.73 0.00 N	47.67 -0.45 0.00 N	51.60 -0.46 0.00 N	58.43 -0.65 0.00 N	56.01 -0.61 0.00 N	56.02 -0.33 0.00 N	51.78 -0.36 0.00 N	48.01 -0.50 0.00 N	43.35 -0.68 0.00 N	42.52 -0.59 0.00 N	46.60 -0.23 0.00 N	41.06 0.06 0.00 N
S SALMON___HYD 24043	45.56 -0.01 0.00 N	31.00 -0.13 0.00 N	26.45 -0.14 0.00 N	37.82 -0.08 0.00 N	32.64 0.02 0.00 N	31.71 0.06 0.00 N	43.12 -0.06 0.00 N	47.96 -0.61 0.00 N	48.96 -0.79 0.00 N	41.69 -0.89 0.00 N	39.98 -0.95 -0.01 N	45.08 -0.96 0.00 N	45.18 -0.86 0.00 N	47.42 -0.70 0.00 N	51.28 -0.79 0.00 N	57.98 -1.09 0.00 N	55.55 -1.07 0.00 N	55.45 -0.90 0.00 N	51.31 -0.83 0.00 N	47.73 -0.78 0.00 N	43.36 -0.67 0.00 N	42.36 -0.74 0.00 N	46.34 -0.50 0.00 N	40.80 -0.20 0.00 N
SELKIRK___II 23799	49.09 3.52 0.00 N	33.32 2.19 0.00 N	28.52 1.93 0.00 N	40.78 2.88 0.00 N	35.18 2.56 0.00 N	34.01 2.36 0.00 N	46.50 3.32 0.00 N	51.64 3.08 0.00 N	52.98 3.24 0.00 N	45.06 2.48 0.00 N	43.13 2.21 0.01 N	48.41 2.36 0.00 N	48.39 2.35 0.00 N	50.46 2.33 0.00 N	54.68 2.62 0.00 N	61.62 2.55 0.00 N	58.83 2.20 0.00 N	59.06 2.71 0.00 N	54.66 2.52 0.00 N	50.80 2.29 0.00 N	46.28 2.25 0.00 N	45.11 2.00 0.00 N	49.24 2.41 0.00 N	43.39 2.38 0.00 N
SELKIRK___I 23801	49.34 3.76 0.00 N	33.49 2.36 0.00 N	28.65 2.07 0.00 N	40.96 3.06 0.00 N	35.33 2.71 0.00 N	34.17 2.52 0.00 N	46.55 3.37 0.00 N	51.77 3.21 0.00 N	53.12 3.38 0.00 N	45.21 2.63 0.00 N	43.30 2.38 0.01 N	48.60 2.56 0.00 N	48.58 2.55 0.00 N	50.70 2.57 0.00 N	54.98 2.92 0.00 N	61.97 2.89 0.00 N	59.15 2.52 0.00 N	59.35 2.99 0.00 N	54.90 2.76 0.00 N	51.02 2.51 0.00 N	46.47 2.44 0.00 N	45.32 2.21 0.00 N	49.55 2.72 0.00 N	43.62 2.62 0.00 N
SENECA OSWGO___HYD 24041	44.70 -0.87 0.00 N	30.50 -0.63 0.00 N	26.05 -0.54 0.00 N	37.18 -0.72 0.00 N	32.03 -0.59 0.00 N	31.10 -0.55 0.00 N	42.32 -0.86 0.00 N	47.40 -1.16 0.00 N	48.45 -1.29 0.00 N	41.36 -1.22 0.00 N	39.67 -1.26 -0.01 N	44.69 -1.36 0.00 N	44.71 -1.33 0.00 N	46.87 -1.26 0.00 N	50.65 -1.42 0.00 N	57.40 -1.68 0.00 N	55.03 -1.60 0.00 N	54.81 -1.54 0.00 N	50.71 -1.43 0.00 N	47.17 -1.34 0.00 N	42.82 -1.21 0.00 N	41.88 -1.23 0.00 N	45.79 -1.04 0.00 N	40.26 -0.75 0.00 N

SENECA___ENERGY 23797	44.39 -1.18 0.00 N	30.46 -0.67 0.00 N	26.14 -0.45 0.00 N	37.32 -0.58 0.00 N	31.70 -0.92 0.00 N	30.74 -0.92 0.00 N	41.88 -1.31 0.00 N	46.95 -1.61 0.00 N	48.09 -1.65 0.00 N	40.92 -1.66 0.00 N	39.65 -1.31 -0.03 N	44.57 -1.47 0.00 N	44.48 -1.56 0.00 N	46.48 -1.64 0.00 N	51.09 -0.97 0.00 N	58.02 -1.05 0.00 N	55.68 -0.94 0.00 N	55.36 -0.99 0.00 N	51.12 -1.02 0.00 N	47.47 -1.04 0.00 N	42.93 -1.10 0.00 N	42.26 -0.85 0.00 N	45.75 -1.08 0.00 N	40.03 -0.97 0.00 N
SHOEMAKER___GT 23640	46.26 0.69 0.00 N	31.64 0.51 0.00 N	27.03 0.44 0.00 N	38.39 0.49 0.00 N	33.04 0.42 0.00 N	32.16 0.50 0.00 N	44.16 0.98 0.00 N	50.29 1.73 0.00 N	51.61 1.87 0.00 N	44.37 1.79 0.00 N	42.94 2.03 0.01 N	48.32 2.28 0.00 N	48.23 2.19 0.00 N	50.43 2.30 0.00 N	54.49 2.43 0.00 N	61.91 2.83 0.00 N	59.30 2.68 0.00 N	58.66 2.30 0.00 N	54.16 2.02 0.00 N	50.42 1.91 0.00 N	45.90 1.87 0.00 N	44.87 1.76 0.00 N	48.17 1.34 0.00 N	41.82 0.82 0.00 N
SHOREHAM_IC_1 23715	55.87 3.19 -7.11 N	36.94 2.62 -3.20 N	50.26 2.37 -21.30 N	44.40 3.01 -3.49 N	50.49 2.65 -15.21 N	55.12 2.75 -20.72 N	52.11 4.05 -4.87 N	54.29 4.94 -0.79 N	56.08 5.16 -1.17 N	54.67 4.42 -7.67 N	56.53 4.47 -11.12 N	61.31 5.06 -10.21 N	63.34 5.09 -12.22 N	65.90 5.56 -12.22 N	68.58 5.68 -10.83 N	66.74 6.06 -1.61 N	63.11 5.70 -0.78 N	62.58 5.23 -0.99 N	61.64 4.59 -4.91 N	57.06 4.44 -4.11 N	56.68 4.44 -8.21 N	55.51 4.04 -8.37 N	53.30 3.55 -2.92 N	56.40 2.99 -12.40 N
SHOREHAM_IC_2 23716	55.87 3.19 -7.11 N	36.94 2.62 -3.20 N	50.26 2.37 -21.30 N	44.40 3.01 -3.49 N	50.49 2.65 -15.21 N	55.12 2.75 -20.72 N	52.11 4.05 -4.87 N	54.29 4.94 -0.79 N	56.08 5.16 -1.17 N	54.67 4.42 -7.67 N	56.53 4.47 -11.12 N	61.31 5.06 -10.21 N	63.34 5.09 -12.22 N	65.90 5.56 -12.22 N	68.58 5.68 -10.83 N	66.74 6.06 -1.61 N	63.11 5.70 -0.78 N	62.58 5.23 -0.99 N	61.64 4.59 -4.91 N	57.06 4.44 -4.11 N	56.68 4.44 -8.21 N	55.51 4.04 -8.37 N	53.30 3.55 -2.92 N	56.40 2.99 -12.40 N
SITHE_IND_GS1 24169	44.36 -1.21 0.00 N	30.32 -0.81 0.00 N	25.89 -0.70 0.00 N	36.92 -0.98 0.00 N	31.76 -0.86 0.00 N	30.83 -0.83 0.00 N	41.95 -1.23 0.00 N	47.11 -1.45 0.00 N	48.11 -1.63 0.00 N	41.05 -1.53 0.00 N	39.45 -1.49 -0.01 N	44.41 -1.64 0.00 N	44.42 -1.62 0.00 N	46.50 -1.62 0.00 N	50.28 -1.79 0.00 N	57.08 -1.99 0.00 N	54.75 -1.88 0.00 N	54.47 -1.89 0.00 N	50.39 -1.75 0.00 N	46.90 -1.61 0.00 N	42.54 -1.49 0.00 N	41.65 -1.46 0.00 N	45.57 -1.26 0.00 N	40.03 -0.98 0.00 N
SITHE_IND_GS2 24170	44.36 -1.21 0.00 N	30.32 -0.81 0.00 N	25.89 -0.70 0.00 N	36.92 -0.98 0.00 N	31.76 -0.86 0.00 N	30.83 -0.83 0.00 N	41.95 -1.23 0.00 N	47.11 -1.45 0.00 N	48.11 -1.63 0.00 N	41.05 -1.53 0.00 N	39.45 -1.49 -0.01 N	44.41 -1.64 0.00 N	44.42 -1.62 0.00 N	46.50 -1.62 0.00 N	50.28 -1.79 0.00 N	57.08 -1.99 0.00 N	54.75 -1.88 0.00 N	54.47 -1.89 0.00 N	50.39 -1.75 0.00 N	46.90 -1.61 0.00 N	42.54 -1.49 0.00 N	41.65 -1.46 0.00 N	45.57 -1.26 0.00 N	40.03 -0.98 0.00 N
SITHE_IND_GS3 24171	44.36 -1.21 0.00 N	30.32 -0.81 0.00 N	25.89 -0.70 0.00 N	36.92 -0.98 0.00 N	31.76 -0.86 0.00 N	30.83 -0.83 0.00 N	41.95 -1.23 0.00 N	47.11 -1.45 0.00 N	48.11 -1.63 0.00 N	41.05 -1.53 0.00 N	39.45 -1.49 -0.01 N	44.41 -1.64 0.00 N	44.42 -1.62 0.00 N	46.50 -1.62 0.00 N	50.28 -1.79 0.00 N	57.08 -1.99 0.00 N	54.75 -1.88 0.00 N	54.47 -1.89 0.00 N	50.39 -1.75 0.00 N	46.90 -1.61 0.00 N	42.54 -1.49 0.00 N	41.65 -1.46 0.00 N	45.57 -1.26 0.00 N	40.03 -0.98 0.00 N
SITHE_IND_GS4 24172	44.36 -1.21 0.00 N	30.32 -0.81 0.00 N	25.89 -0.70 0.00 N	36.92 -0.98 0.00 N	31.76 -0.86 0.00 N	30.83 -0.83 0.00 N	41.95 -1.23 0.00 N	47.11 -1.45 0.00 N	48.11 -1.63 0.00 N	41.05 -1.53 0.00 N	39.45 -1.49 -0.01 N	44.41 -1.64 0.00 N	44.42 -1.62 0.00 N	46.50 -1.62 0.00 N	50.28 -1.79 0.00 N	57.08 -1.99 0.00 N	54.75 -1.88 0.00 N	54.47 -1.89 0.00 N	50.39 -1.75 0.00 N	46.90 -1.61 0.00 N	42.54 -1.49 0.00 N	41.65 -1.46 0.00 N	45.57 -1.26 0.00 N	40.03 -0.98 0.00 N
SITHE___BATAVIA 24024	43.73 -1.84 0.00 N	30.01 -1.11 0.00 N	25.60 -0.99 0.00 N	36.47 -1.43 0.00 N	31.23 -1.39 0.00 N	30.37 -1.28 0.00 N	41.22 -1.96 0.00 N	46.51 -2.05 0.00 N	47.56 -2.18 0.00 N	41.01 -1.57 0.00 N	39.69 -1.35 -0.11 N	44.96 -1.09 0.00 N	45.00 -1.04 0.00 N	47.18 -0.94 0.00 N	50.84 -1.22 0.00 N	57.95 -1.12 0.00 N	55.76 -0.86 0.00 N	55.30 -1.05 0.00 N	51.16 -0.98 0.00 N	47.54 -0.97 0.00 N	42.90 -1.13 0.00 N	42.15 -0.96 0.00 N	45.76 -1.07 0.00 N	39.98 -1.02 0.00 N
SITHE___INDEPEND 23800	44.36 -1.21 0.00 N	30.32 -0.81 0.00 N	25.89 -0.70 0.00 N	36.92 -0.98 0.00 N	31.76 -0.86 0.00 N	30.83 -0.83 0.00 N	41.95 -1.23 0.00 N	47.11 -1.45 0.00 N	48.11 -1.63 0.00 N	41.05 -1.53 0.00 N	39.45 -1.49 -0.01 N	44.41 -1.64 0.00 N	44.42 -1.62 0.00 N	46.50 -1.62 0.00 N	50.28 -1.79 0.00 N	57.08 -1.99 0.00 N	54.75 -1.88 0.00 N	54.47 -1.89 0.00 N	50.39 -1.75 0.00 N	46.90 -1.61 0.00 N	42.54 -1.49 0.00 N	41.65 -1.46 0.00 N	45.57 -1.26 0.00 N	40.03 -0.98 0.00 N
SITHE___MASSENA 23902	45.57 0.00 0.00 N	31.11 -0.01 0.00 N	26.53 -0.06 0.00 N	37.84 -0.06 0.00 N	32.60 -0.02 0.00 N	31.67 0.02 0.00 N	43.05 -0.13 0.00 N	48.19 -0.37 0.00 N	49.38 -0.36 0.00 N	42.34 -0.23 0.00 N	40.52 -0.41 0.00 N	45.50 -0.54 0.00 N	45.55 -0.49 0.00 N	47.44 -0.68 0.00 N	51.56 -0.50 0.00 N	58.54 -0.54 0.00 N	56.16 -0.46 0.00 N	55.92 -0.43 0.00 N	51.81 -0.33 0.00 N	48.21 -0.30 0.00 N	43.67 -0.36 0.00 N	42.85 -0.26 0.00 N	46.55 -0.28 0.00 N	40.76 -0.25 0.00 N
SITHE___OGDNSBRG 24021	47.31 1.74 0.00 N	32.16 1.03 0.00 N	27.39 0.81 0.00 N	39.18 1.28 0.00 N	33.86 1.24 0.00 N	32.93 1.28 0.00 N	44.67 1.49 0.00 N	49.61 1.05 0.00 N	50.93 1.18 0.00 N	43.58 1.00 0.00 N	41.57 0.64 0.00 N	46.71 0.67 0.00 N	46.77 0.73 0.00 N	48.71 0.59 0.00 N	52.96 0.90 0.00 N	59.90 0.83 0.00 N	57.39 0.77 0.00 N	57.36 1.00 0.00 N	53.15 1.01 0.00 N	49.45 0.94 0.00 N	44.84 0.81 0.00 N	43.91 0.80 0.00 N	47.79 0.96 0.00 N	41.93 0.92 0.00 N
SITHE___STERLING 23777	46.36 0.79 0.00 N	31.56 0.43 0.00 N	26.95 0.36 0.00 N	38.51 0.61 0.00 N	33.21 0.59 0.00 N	32.26 0.61 0.00 N	43.96 0.78 0.00 N	49.17 0.61 0.00 N	50.43 0.68 0.00 N	43.07 0.49 0.00 N	41.37 0.43 0.00 N	46.59 0.55 0.00 N	46.57 0.53 0.00 N	48.74 0.62 0.00 N	52.70 0.63 0.00 N	59.61 0.54 0.00 N	57.07 0.45 0.00 N	56.96 0.60 0.00 N	52.70 0.55 0.00 N	49.01 0.50 0.00 N	44.55 0.52 0.00 N	43.51 0.40 0.00 N	47.37 0.54 0.00 N	41.56 0.56 0.00 N

SOUTH CAIRO___GT 23612	46.81 1.23 0.00 N	31.94 0.81 0.00 N	27.30 0.72 0.00 N	38.92 1.03 0.00 N	33.48 0.86 0.00 N	32.40 0.75 0.00 N	44.30 1.12 0.00 N	50.06 1.50 0.00 N	51.50 1.76 0.00 N	44.23 1.65 0.00 N	42.66 1.74 0.01 N	48.08 2.03 0.00 N	48.06 2.02 0.00 N	50.56 2.43 0.00 N	55.21 3.15 0.00 N	62.70 3.63 0.00 N	60.09 3.47 0.00 N	59.81 3.45 0.00 N	55.29 3.15 0.00 N	51.36 2.85 0.00 N	46.61 2.58 0.00 N	45.55 2.44 0.00 N	48.57 1.74 0.00 N	42.25 1.25 0.00 N
SOUTH HAMPTN___IC 23720	55.87 3.19 -7.11 N	36.94 2.62 -3.20 N	50.26 2.37 -21.30 N	44.40 3.01 -3.49 N	50.49 2.65 -15.21 N	55.12 2.75 -20.72 N	52.11 4.05 -4.87 N	54.29 4.94 -0.79 N	56.08 5.16 -1.17 N	54.67 4.42 -7.67 N	56.53 4.47 -11.12 N	61.31 5.06 -10.21 N	63.34 5.09 -12.22 N	65.90 5.56 -12.22 N	68.58 5.68 -10.83 N	66.74 6.06 -1.61 N	63.11 5.70 -0.78 N	62.58 5.23 -0.99 N	61.64 4.59 -4.91 N	57.06 4.44 -4.11 N	56.68 4.44 -8.21 N	55.51 4.04 -8.37 N	53.30 3.55 -2.92 N	56.40 2.99 -12.40 N
SOUTHOLD___IC 23719	55.87 3.19 -7.11 N	36.94 2.62 -3.20 N	50.26 2.37 -21.30 N	44.40 3.01 -3.49 N	50.49 2.65 -15.21 N	55.12 2.75 -20.72 N	52.11 4.05 -4.87 N	54.29 4.94 -0.79 N	56.08 5.16 -1.17 N	54.67 4.42 -7.67 N	56.53 4.47 -11.12 N	61.31 5.06 -10.21 N	63.34 5.09 -12.22 N	65.90 5.56 -12.22 N	68.58 5.68 -10.83 N	66.74 6.06 -1.61 N	63.11 5.70 -0.78 N	62.58 5.23 -0.99 N	61.64 4.59 -4.91 N	57.06 4.44 -4.11 N	56.68 4.44 -8.21 N	55.51 4.04 -8.37 N	53.30 3.55 -2.92 N	56.40 2.99 -12.40 N
ST LAWRENCE____ 23600	45.08 -0.50 0.00 N	30.82 -0.31 0.00 N	26.28 -0.30 0.00 N	37.47 -0.43 0.00 N	32.25 -0.37 0.00 N	31.32 -0.34 0.00 N	42.62 -0.56 0.00 N	47.83 -0.73 0.00 N	49.00 -0.74 0.00 N	42.04 -0.54 0.00 N	40.26 -0.67 0.00 N	45.20 -0.84 0.00 N	45.27 -0.77 0.00 N	47.20 -0.92 0.00 N	51.18 -0.88 0.00 N	58.14 -0.93 0.00 N	55.80 -0.82 0.00 N	55.52 -0.84 0.00 N	51.44 -0.71 0.00 N	47.86 -0.65 0.00 N	43.33 -0.70 0.00 N	42.55 -0.56 0.00 N	46.22 -0.61 0.00 N	40.44 -0.56 0.00 N
STATION 5_MISC_HYD 23604	48.84 3.27 0.00 N	33.08 1.95 0.00 N	28.10 1.52 0.00 N	40.15 2.25 0.00 N	34.57 1.94 0.00 N	33.67 2.02 0.00 N	45.87 2.68 0.00 N	51.27 2.71 0.00 N	52.96 3.21 0.00 N	45.61 3.03 0.00 N	43.28 2.28 -0.07 N	48.25 2.21 0.00 N	49.17 3.13 0.00 N	52.60 4.47 0.00 N	56.98 4.91 0.00 N	64.46 5.39 0.00 N	61.78 5.15 0.00 N	61.69 5.33 0.00 N	56.84 4.70 0.00 N	52.50 3.99 0.00 N	47.37 3.34 0.00 N	46.49 3.38 0.00 N	50.59 3.76 0.00 N	44.22 3.21 0.00 N
STURGEON_POOL_HYD 23609	47.61 2.04 0.00 N	32.52 1.39 0.00 N	27.78 1.19 0.00 N	39.47 1.57 0.00 N	33.95 1.32 0.00 N	33.00 1.35 0.00 N	45.36 2.18 0.00 N	51.53 2.97 0.00 N	52.99 3.25 0.00 N	45.54 2.96 0.00 N	44.04 3.12 0.01 N	49.51 3.47 0.00 N	49.41 3.37 0.00 N	51.59 3.46 0.00 N	55.64 3.58 0.00 N	62.45 3.38 0.00 N	59.71 3.09 0.00 N	59.24 2.89 0.00 N	54.70 2.56 0.00 N	50.88 2.37 0.00 N	46.91 2.88 0.00 N	45.86 2.75 0.00 N	49.41 2.57 0.00 N	42.98 1.98 0.00 N
SYRACUSE___POWER 24017	44.62 -0.95 0.00 N	30.48 -0.65 0.00 N	26.02 -0.57 0.00 N	37.14 -0.76 0.00 N	31.97 -0.66 0.00 N	31.04 -0.61 0.00 N	42.24 -0.94 0.00 N	47.38 -1.18 0.00 N	48.49 -1.25 0.00 N	41.43 -1.14 0.00 N	39.83 -1.10 0.00 N	44.88 -1.17 0.00 N	44.88 -1.16 0.00 N	47.02 -1.11 0.00 N	50.81 -1.26 0.00 N	57.61 -1.46 0.00 N	55.23 -1.40 0.00 N	54.99 -1.36 0.00 N	50.86 -1.28 0.00 N	47.31 -1.20 0.00 N	42.94 -1.09 0.00 N	42.01 -1.10 0.00 N	45.82 -1.01 0.00 N	40.20 -0.80 0.00 N
Stony___Brook 24151	55.86 3.17 -7.11 N	37.04 2.72 -3.20 N	50.29 2.40 -21.30 N	44.44 3.04 -3.49 N	50.46 2.62 -15.21 N	55.03 2.66 -20.72 N	51.93 3.88 -4.87 N	53.94 4.58 -0.79 N	55.52 4.61 -1.17 N	54.28 4.04 -7.67 N	55.99 3.93 -11.13 N	60.61 4.37 -10.21 N	62.67 4.41 -12.22 N	65.15 4.81 -12.22 N	67.77 4.88 -10.83 N	65.94 5.26 -1.61 N	62.35 4.94 -0.78 N	61.82 4.47 -0.99 N	60.88 3.83 -4.91 N	56.44 3.82 -4.11 N	56.09 3.84 -8.22 N	54.90 3.42 -8.37 N	52.93 3.18 -2.92 N	56.19 2.78 -12.40 N
UPPER HUDSON___HYD 24058	50.26 4.69 0.00 N	34.01 2.88 0.00 N	29.02 2.44 0.00 N	41.48 3.58 0.00 N	35.81 3.19 0.00 N	34.74 3.09 0.00 N	47.64 4.45 0.00 N	52.73 4.17 0.00 N	54.50 4.76 0.00 N	46.35 3.77 0.00 N	44.27 3.35 0.01 N	49.79 3.75 0.00 N	49.89 3.85 0.00 N	52.01 3.89 0.00 N	56.61 4.54 0.00 N	63.71 4.64 0.00 N	60.75 4.13 0.00 N	61.22 4.86 0.00 N	56.74 4.60 0.00 N	52.59 4.08 0.00 N	47.88 3.85 0.00 N	46.60 3.50 0.00 N	50.50 3.67 0.00 N	44.61 3.61 0.00 N
UPPER RAQUET___HYD 24056	46.48 0.91 0.00 N	31.63 0.51 0.00 N	26.95 0.37 0.00 N	38.52 0.62 0.00 N	33.25 0.63 0.00 N	32.33 0.68 0.00 N	43.86 0.68 0.00 N	48.57 0.01 0.00 N	49.70 -0.05 0.00 N	42.49 -0.09 0.00 N	40.60 -0.34 0.00 N	45.63 -0.42 0.00 N	45.67 -0.37 0.00 N	47.64 -0.49 0.00 N	52.17 0.11 0.00 N	59.12 0.04 0.00 N	56.65 0.03 0.00 N	56.55 0.19 0.00 N	52.40 0.26 0.00 N	48.76 0.25 0.00 N	44.21 0.18 0.00 N	43.31 0.21 0.00 N	47.11 0.28 0.00 N	41.32 0.31 0.00 N
VISCHER___FERRY HYD 24020	50.43 4.86 0.00 N	34.17 3.04 0.00 N	29.23 2.64 0.00 N	41.78 3.88 0.00 N	36.06 3.44 0.00 N	34.84 3.18 0.00 N	47.71 4.53 0.00 N	52.82 4.26 0.00 N	54.25 4.50 0.00 N	46.11 3.53 0.00 N	44.11 3.19 0.01 N	49.54 3.50 0.00 N	49.50 3.47 0.00 N	51.58 3.45 0.00 N	56.04 3.97 0.00 N	63.13 4.05 0.00 N	60.22 3.60 0.00 N	60.58 4.22 0.00 N	56.12 3.98 0.00 N	52.13 3.62 0.00 N	47.50 3.47 0.00 N	46.24 3.13 0.00 N	50.32 3.49 0.00 N	44.42 3.42 0.00 N
WADING RIVER_1-3_GRP5 24038	55.49 2.80 -7.11 N	36.72 2.39 -3.20 N	50.29 2.40 -21.30 N	44.45 3.06 -3.49 N	50.51 2.67 -15.21 N	55.14 2.77 -20.72 N	52.13 4.08 -4.87 N	54.32 4.97 -0.79 N	56.11 5.19 -1.17 N	54.69 4.45 -7.67 N	56.56 4.51 -11.12 N	61.35 5.10 -10.21 N	63.40 5.15 -12.22 N	65.97 5.63 -12.22 N	68.65 5.76 -10.83 N	66.86 6.18 -1.61 N	63.22 5.82 -0.78 N	62.70 5.35 -0.99 N	61.73 4.68 -4.91 N	57.14 4.52 -4.11 N	56.75 4.51 -8.21 N	55.58 4.11 -8.37 N	53.37 3.62 -2.92 N	56.45 3.04 -12.40 N
WADING RIVER_IC_1 23522	55.49 2.80 -7.11 N	36.72 2.39 -3.20 N	50.29 2.40 -21.30 N	44.45 3.06 -3.49 N	50.51 2.67 -15.21 N	55.14 2.77 -20.72 N	52.13 4.08 -4.87 N	54.32 4.97 -0.79 N	56.11 5.19 -1.17 N	54.69 4.45 -7.67 N	56.56 4.51 -11.12 N	61.35 5.10 -10.21 N	63.40 5.15 -12.22 N	65.97 5.63 -12.22 N	68.65 5.76 -10.83 N	66.86 6.18 -1.61 N	63.22 5.82 -0.78 N	62.70 5.35 -0.99 N	61.73 4.68 -4.91 N	57.14 4.52 -4.11 N	56.75 4.51 -8.21 N	55.58 4.11 -8.37 N	53.37 3.62 -2.92 N	56.45 3.04 -12.40 N

WADING RIVER_IC_2 23547	55.49 2.80 -7.11 N	36.72 2.39 -3.20 N	50.29 2.40 -21.30 N	44.45 3.06 -3.49 N	50.51 2.67 -15.21 N	55.14 2.77 -20.72 N	52.13 4.08 -4.87 N	54.32 4.97 -0.79 N	56.11 5.19 -1.17 N	54.69 4.45 -7.67 N	56.56 4.51 -11.12 N	61.35 5.10 -10.21 N	63.40 5.15 -12.22 N	65.97 5.63 -12.22 N	68.65 5.76 -10.83 N	66.86 6.18 -1.61 N	63.22 5.82 -0.78 N	62.70 5.35 -0.99 N	61.73 4.68 -4.91 N	57.14 4.52 -4.11 N	56.75 4.51 -8.21 N	55.58 4.11 -8.37 N	53.37 3.62 -2.92 N	56.45 3.04 -12.40 N
WADING RIVER_IC_3 23601	55.93 3.24 -7.11 N	36.98 2.65 -3.20 N	50.29 2.40 -21.30 N	44.45 3.06 -3.49 N	50.51 2.67 -15.21 N	55.14 2.77 -20.72 N	52.13 4.08 -4.87 N	54.32 4.97 -0.79 N	56.10 5.19 -1.17 N	54.58 4.34 -7.67 N	56.41 4.36 -11.12 N	61.19 4.94 -10.21 N	63.29 5.04 -12.22 N	65.97 5.63 -12.22 N	68.65 5.76 -10.83 N	66.86 6.18 -1.61 N	63.23 5.82 -0.78 N	62.70 5.35 -0.99 N	61.73 4.68 -4.91 N	57.14 4.52 -4.11 N	56.75 4.51 -8.21 N	55.58 4.11 -8.37 N	53.37 3.62 -2.92 N	56.46 3.05 -12.40 N
WALDEN___HYDRO 24148	47.03 1.46 0.00 N	32.14 1.01 0.00 N	27.45 0.86 0.00 N	38.97 1.07 0.00 N	33.51 0.89 0.00 N	32.62 0.97 0.00 N	44.85 1.67 0.00 N	51.00 2.44 0.00 N	52.41 2.67 0.00 N	45.04 2.46 0.00 N	43.57 2.65 0.01 N	48.99 2.95 0.00 N	48.88 2.84 0.00 N	51.05 2.92 0.00 N	55.06 2.99 0.00 N	62.45 3.38 0.00 N	59.80 3.17 0.00 N	59.25 2.89 0.00 N	54.69 2.55 0.00 N	50.89 2.38 0.00 N	46.37 2.34 0.00 N	45.34 2.24 0.00 N	48.83 2.00 0.00 N	42.47 1.46 0.00 N
WATERSIDE___6 8 9 23538	77.21 3.63 -28.00 N	73.35 2.58 -39.64 N	72.31 2.20 -43.52 N	71.77 2.86 -31.01 N	71.36 2.42 -36.32 N	71.57 2.57 -37.35 N	67.22 3.99 -20.05 N	61.47 5.07 -7.84 N	60.30 5.46 -5.10 N	58.77 4.91 -11.28 N	59.44 5.10 -13.41 N	56.50 5.87 -4.60 N	55.41 5.74 -3.63 N	58.75 6.00 -4.63 N	58.32 6.26 0.00 N	66.00 6.93 0.00 N	63.08 6.46 0.00 N	62.33 5.97 0.00 N	57.57 5.42 0.00 N	53.61 5.10 0.00 N	49.82 5.00 -0.79 N	55.86 4.76 -7.99 N	79.18 4.11 -28.24 N	69.55 3.27 -25.28 N
WEST BABYLON___IC 23714	56.46 3.77 -7.11 N	36.89 2.56 -3.20 N	50.06 2.17 -21.30 N	44.15 2.76 -3.49 N	50.19 2.36 -15.21 N	54.76 2.39 -20.72 N	51.75 3.70 -4.87 N	54.42 5.07 -0.79 N	56.39 5.47 -1.17 N	55.27 5.03 -7.67 N	57.29 4.92 -11.44 N	61.84 5.58 -10.22 N	63.58 5.32 -12.22 N	65.82 5.47 -12.22 N	68.77 5.88 -10.83 N	67.35 6.67 -1.61 N	63.73 6.33 -0.78 N	63.22 5.87 -1.00 N	62.44 5.19 -5.11 N	57.46 4.79 -4.16 N	56.91 4.58 -8.30 N	56.07 4.49 -8.47 N	53.73 3.97 -2.93 N	56.99 3.58 -12.41 N
WEST CANADA___HYD 24049	45.87 0.30 0.00 N	31.33 0.20 0.00 N	26.77 0.18 0.00 N	38.15 0.25 0.00 N	32.84 0.22 0.00 N	31.85 0.20 0.00 N	43.50 0.32 0.00 N	48.97 0.41 0.00 N	50.17 0.43 0.00 N	42.94 0.36 0.00 N	41.31 0.38 0.00 N	46.48 0.43 0.00 N	46.45 0.41 0.00 N	48.55 0.43 0.00 N	52.52 0.46 0.00 N	59.58 0.50 0.00 N	57.08 0.46 0.00 N	56.83 0.47 0.00 N	52.57 0.43 0.00 N	48.91 0.40 0.00 N	44.42 0.39 0.00 N	43.46 0.35 0.00 N	47.17 0.34 0.00 N	41.28 0.28 0.00 N
WESTERN_NY_WIND 24143	43.73 -1.84 0.00 N	30.01 -1.11 0.00 N	25.60 -0.99 0.00 N	36.47 -1.43 0.00 N	31.23 -1.39 0.00 N	30.37 -1.28 0.00 N	41.22 -1.96 0.00 N	46.51 -2.05 0.00 N	47.56 -2.18 0.00 N	41.01 -1.57 0.00 N	39.70 -1.35 -0.11 N	44.96 -1.09 0.00 N	45.00 -1.04 0.00 N	47.18 -0.94 0.00 N	50.84 -1.22 0.00 N	57.95 -1.12 0.00 N	55.76 -0.86 0.00 N	55.30 -1.05 0.00 N	51.16 -0.98 0.00 N	47.54 -0.97 0.00 N	42.90 -1.13 0.00 N	42.15 -0.96 0.00 N	45.76 -1.07 0.00 N	39.98 -1.02 0.00 N
YORK___WARBASSE 23770	77.53 3.96 -28.00 N	73.54 2.78 -39.64 N	72.46 2.35 -43.52 N	71.97 3.06 -31.01 N	71.54 2.59 -36.32 N	71.75 2.75 -37.35 N	67.51 4.29 -20.05 N	61.89 5.50 -7.84 N	60.79 5.95 -5.10 N	59.13 5.27 -11.28 N	59.73 5.39 -13.41 N	56.82 6.18 -4.60 N	55.73 6.06 -3.63 N	59.04 6.29 -4.63 N	58.64 6.57 0.00 N	70.58 7.31 -4.20 N	77.06 6.84 -13.60 N	89.24 6.34 -26.55 N	71.44 5.76 -13.54 N	56.01 5.42 -2.08 N	148.16 5.32 -98.81 N	152.26 5.10 -104.05 N	80.44 4.48 -29.13 N	69.84 3.56 -25.28 N