

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/08/2004

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 30.69 1.00 0.00 N	01:00 EDT 31.32 0.88 0.00 N	02:00 EDT 26.33 0.62 0.00 N	03:00 EDT 26.93 0.69 0.00 N	04:00 EDT 46.93 1.33 0.00 N	05:00 EDT 34.49 1.59 0.00 N	06:00 EDT 54.47 3.15 0.00 N	07:00 EDT 56.02 3.31 0.00 N	08:00 EDT 39.07 2.51 0.00 N	09:00 EDT 45.49 3.09 0.00 N	10:00 EDT 55.39 3.92 0.00 N	11:00 EDT 62.32 4.24 0.00 N	12:00 EDT 70.15 4.80 0.00 N	13:00 EDT 76.06 5.02 0.00 N	14:00 EDT 70.34 4.73 0.00 N	15:00 EDT 70.94 5.22 0.00 N	16:00 EDT 67.78 4.98 0.00 N	17:00 EDT 56.23 2.91 -14.41 N	18:00 EDT 59.41 3.58 -8.13 N	19:00 EDT 60.99 4.35 0.00 N	20:00 EDT 57.29 3.87 0.00 N	21:00 EDT 47.81 2.94 -0.93 N	22:00 EDT 43.48 2.79 0.00 N	23:00 EDT 37.21 1.86 0.00 N
74TH STREET_GT_1 24260	30.69 1.00 0.00 N	31.32 0.88 0.00 N	26.33 0.62 0.00 N	26.93 0.69 0.00 N	46.93 1.33 0.00 N	34.49 1.59 0.00 N	54.47 3.15 0.00 N	56.02 3.31 0.00 N	39.07 2.51 0.00 N	45.49 3.09 0.00 N	55.39 3.92 0.00 N	62.32 4.24 0.00 N	70.15 4.80 0.00 N	76.06 5.02 0.00 N	70.34 4.73 0.00 N	70.94 5.22 0.00 N	67.78 4.98 0.00 N	56.23 2.91 -14.41 N	59.41 3.58 -8.13 N	60.99 4.35 0.00 N	57.29 3.87 0.00 N	47.81 2.94 -0.93 N	43.48 2.79 0.00 N	37.21 1.86 0.00 N
74TH STREET_GT_2 24261	30.69 1.00 0.00 N	31.32 0.88 0.00 N	26.33 0.62 0.00 N	26.93 0.69 0.00 N	46.93 1.33 0.00 N	34.49 1.59 0.00 N	54.47 3.15 0.00 N	56.02 3.31 0.00 N	39.07 2.51 0.00 N	45.49 3.09 0.00 N	55.39 3.92 0.00 N	62.32 4.24 0.00 N	70.15 4.80 0.00 N	76.06 5.02 0.00 N	70.34 4.73 0.00 N	70.94 5.22 0.00 N	67.78 4.98 0.00 N	56.23 2.91 -14.41 N	59.41 3.58 -8.13 N	60.99 4.35 0.00 N	57.29 3.87 0.00 N	47.81 2.94 -0.93 N	43.48 2.79 0.00 N	37.21 1.86 0.00 N
ADK HUDSON___FALLS 24011	31.80 2.12 0.00 N	32.65 2.21 0.00 N	27.53 1.81 0.00 N	28.07 1.83 0.00 N	48.66 3.06 0.00 N	34.70 1.80 0.00 N	54.37 3.05 0.00 N	56.16 3.45 0.00 N	39.15 2.59 0.00 N	45.52 3.12 0.00 N	54.61 3.15 0.00 N	61.59 3.51 0.00 N	69.23 3.88 0.00 N	76.01 4.97 0.00 N	70.05 4.45 0.00 N	69.39 3.67 0.00 N	66.10 3.30 0.00 N	60.18 2.37 -18.90 N	61.95 3.59 -10.66 N	60.15 3.50 0.00 N	56.84 3.42 0.00 N	48.68 3.52 -1.22 N	43.73 3.04 0.00 N	38.14 2.78 0.00 N
ADK RESOURCE___RCVRY 23798	31.80 2.12 0.00 N	32.65 2.21 0.00 N	27.53 1.81 0.00 N	28.07 1.83 0.00 N	48.66 3.06 0.00 N	34.70 1.80 0.00 N	54.37 3.05 0.00 N	56.16 3.45 0.00 N	39.15 2.59 0.00 N	45.52 3.12 0.00 N	54.61 3.15 0.00 N	61.59 3.51 0.00 N	69.23 3.88 0.00 N	76.01 4.97 0.00 N	70.05 4.45 0.00 N	69.39 3.67 0.00 N	66.10 3.30 0.00 N	60.18 2.37 -18.90 N	61.95 3.59 -10.66 N	60.15 3.50 0.00 N	56.84 3.42 0.00 N	48.68 3.52 -1.22 N	43.73 3.04 0.00 N	38.14 2.78 0.00 N
ADK S GLENS___FALLS 24028	31.80 2.12 0.00 N	32.65 2.21 0.00 N	27.53 1.81 0.00 N	28.07 1.83 0.00 N	48.66 3.06 0.00 N	34.70 1.80 0.00 N	54.37 3.05 0.00 N	56.16 3.45 0.00 N	39.15 2.59 0.00 N	45.52 3.12 0.00 N	54.61 3.15 0.00 N	61.59 3.51 0.00 N	69.23 3.88 0.00 N	76.01 4.97 0.00 N	70.05 4.45 0.00 N	69.39 3.67 0.00 N	66.10 3.30 0.00 N	60.18 2.37 -18.90 N	61.95 3.59 -10.66 N	60.15 3.50 0.00 N	56.84 3.42 0.00 N	48.68 3.52 -1.22 N	43.73 3.04 0.00 N	38.14 2.78 0.00 N
ADK_NYS___DAM 23527	31.57 1.89 0.00 N	33.00 2.56 0.00 N	27.93 2.22 0.00 N	28.45 2.21 0.00 N	49.32 3.72 0.00 N	34.58 1.69 0.00 N	54.02 2.70 0.00 N	55.72 3.00 0.00 N	38.64 2.09 0.00 N	44.43 2.03 0.00 N	53.44 1.98 0.00 N	60.72 2.64 0.00 N	68.25 2.90 0.00 N	75.72 4.68 0.00 N	70.00 4.40 0.00 N	69.61 3.89 0.00 N	66.41 3.60 0.00 N	59.98 2.58 -18.50 N	61.45 3.33 -10.42 N	59.44 2.79 0.00 N	56.46 3.04 0.00 N	48.04 2.90 -1.19 N	43.40 2.71 0.00 N	37.83 2.47 0.00 N
AIR_PRODUCTS___DRP 24190	31.47 1.78 0.00 N	32.37 1.93 0.00 N	27.37 1.65 0.00 N	27.88 1.64 0.00 N	48.35 2.74 0.00 N	34.39 1.49 0.00 N	53.87 2.55 0.00 N	55.54 2.83 0.00 N	38.62 2.06 0.00 N	44.86 2.45 0.00 N	54.37 2.91 0.00 N	61.34 3.25 0.00 N	68.91 3.55 0.00 N	75.16 4.12 0.00 N	69.26 3.65 0.00 N	69.25 3.53 0.00 N	66.22 3.41 0.00 N	59.67 2.23 -18.54 N	61.04 2.89 -10.45 N	59.62 2.97 0.00 N	56.29 2.87 0.00 N	47.93 2.79 -1.19 N	43.09 2.40 0.00 N	37.62 2.27 0.00 N
ALBANY___1 23571	31.50 1.81 0.00 N	32.42 1.98 0.00 N	27.39 1.68 0.00 N	27.91 1.67 0.00 N	48.39 2.79 0.00 N	34.42 1.52 0.00 N	53.91 2.59 0.00 N	55.59 2.87 0.00 N	38.66 2.10 0.00 N	44.90 2.49 0.00 N	54.42 2.95 0.00 N	61.38 3.30 0.00 N	68.96 3.61 0.00 N	75.23 4.19 0.00 N	69.31 3.71 0.00 N	69.30 3.58 0.00 N	66.27 3.46 0.00 N	59.70 2.26 -18.54 N	61.09 2.94 -10.45 N	59.67 3.02 0.00 N	56.34 2.92 0.00 N	47.97 2.84 -1.19 N	43.13 2.44 0.00 N	37.65 2.30 0.00 N
ALBANY___2 23572	31.50 1.81 0.00 N	32.42 1.98 0.00 N	27.39 1.68 0.00 N	27.91 1.67 0.00 N	48.39 2.79 0.00 N	34.42 1.52 0.00 N	53.91 2.59 0.00 N	55.59 2.87 0.00 N	38.66 2.10 0.00 N	44.90 2.49 0.00 N	54.42 2.95 0.00 N	61.38 3.30 0.00 N	68.96 3.61 0.00 N	75.23 4.19 0.00 N	69.31 3.71 0.00 N	69.30 3.58 0.00 N	66.27 3.46 0.00 N	59.70 2.26 -18.54 N	61.09 2.94 -10.45 N	59.67 3.02 0.00 N	56.34 2.92 0.00 N	47.97 2.84 -1.19 N	43.13 2.44 0.00 N	37.65 2.30 0.00 N

ALBANY___3 23573	31.50 1.81 0.00 N	32.42 1.98 0.00 N	27.39 1.68 0.00 N	27.91 1.67 0.00 N	48.39 2.79 0.00 N	34.42 1.52 0.00 N	53.91 2.59 0.00 N	55.59 2.87 0.00 N	38.66 2.10 0.00 N	44.90 2.49 0.00 N	54.42 2.95 0.00 N	61.38 3.30 0.00 N	68.96 3.61 0.00 N	75.23 4.19 0.00 N	69.31 3.71 0.00 N	69.30 3.58 0.00 N	66.27 3.46 0.00 N	59.70 2.26 -18.54 N	61.09 2.94 -10.45 N	59.67 3.02 0.00 N	56.34 2.92 0.00 N	47.97 2.84 -1.19 N	43.13 2.44 0.00 N	37.65 2.30 0.00 N
ALBANY___4 23574	31.50 1.81 0.00 N	32.42 1.98 0.00 N	27.39 1.68 0.00 N	27.91 1.67 0.00 N	48.39 2.79 0.00 N	34.42 1.52 0.00 N	53.91 2.59 0.00 N	55.59 2.87 0.00 N	38.66 2.10 0.00 N	44.90 2.49 0.00 N	54.42 2.95 0.00 N	61.38 3.30 0.00 N	68.96 3.61 0.00 N	75.23 4.19 0.00 N	69.31 3.71 0.00 N	69.30 3.58 0.00 N	66.27 3.46 0.00 N	59.70 2.26 -18.54 N	61.09 2.94 -10.45 N	59.67 3.02 0.00 N	56.34 2.92 0.00 N	47.97 2.84 -1.19 N	43.13 2.44 0.00 N	37.65 2.30 0.00 N
ALCOA_RYNLDS___DRP 24188	29.32 -0.37 0.00 N	29.97 -0.47 0.00 N	25.38 -0.34 0.00 N	25.87 -0.37 0.00 N	44.98 -0.62 0.00 N	32.34 -0.56 0.00 N	50.29 -1.03 0.00 N	51.55 -1.16 0.00 N	35.78 -0.78 0.00 N	41.38 -1.02 0.00 N	50.14 -1.33 0.00 N	56.37 -1.71 0.00 N	63.45 -1.90 0.00 N	68.82 -2.21 0.00 N	63.65 -1.96 0.00 N	63.71 -2.01 0.00 N	61.04 -1.77 0.00 N	37.66 -1.09 0.16 N	46.32 -1.30 0.08 N	54.96 -1.69 0.00 N	51.91 -1.51 0.00 N	42.99 -0.95 0.01 N	39.87 -0.82 0.00 N	34.91 -0.44 0.00 N
ALLEGHENY___COGEN 23514	30.82 1.13 0.00 N	31.61 1.17 0.00 N	26.73 1.02 0.00 N	27.26 1.01 0.00 N	47.27 1.67 0.00 N	33.95 1.05 0.00 N	52.80 1.48 0.00 N	54.10 1.38 0.00 N	37.45 0.90 0.00 N	43.29 0.89 0.00 N	52.77 1.30 0.00 N	59.51 1.43 0.00 N	66.87 1.52 0.00 N	72.52 1.48 0.00 N	67.07 1.46 0.00 N	67.06 1.34 0.00 N	64.07 1.26 0.00 N	42.29 0.79 -2.59 N	50.21 1.06 -1.46 N	57.79 1.14 0.00 N	54.54 1.11 0.00 N	45.13 1.01 -0.17 N	41.66 0.97 0.00 N	36.63 1.28 0.00 N
AMERICAN_REF_FUEL 24010	28.72 -0.97 0.00 N	29.43 -1.01 0.00 N	24.99 -0.72 0.00 N	25.49 -0.75 0.00 N	44.09 -1.51 0.00 N	32.04 -0.86 0.00 N	49.14 -2.18 0.00 N	49.92 -2.80 0.00 N	34.37 -2.19 0.00 N	39.75 -2.66 0.00 N	48.30 -3.17 0.00 N	54.66 -3.42 0.00 N	61.63 -3.72 0.00 N	66.78 -4.26 0.00 N	61.84 -3.76 0.00 N	61.59 -4.13 0.00 N	58.88 -3.93 0.00 N	38.88 -2.36 -2.34 N	45.96 -3.05 0.00 N	53.31 -3.34 0.00 N	50.57 -2.85 0.00 N	41.79 -2.31 -0.15 N	38.68 -2.01 0.00 N	34.08 -1.27 0.00 N
AMERICAN___BRASS 23903	28.72 -0.97 0.00 N	29.43 -1.01 0.00 N	24.99 -0.72 0.00 N	25.49 -0.75 0.00 N	44.09 -1.51 0.00 N	32.04 -0.86 0.00 N	49.14 -2.18 0.00 N	49.92 -2.80 0.00 N	34.37 -2.19 0.00 N	39.75 -2.66 0.00 N	48.30 -3.17 0.00 N	54.66 -3.42 0.00 N	61.63 -3.72 0.00 N	66.78 -4.26 0.00 N	61.84 -3.76 0.00 N	61.59 -4.13 0.00 N	58.88 -3.93 0.00 N	39.67 -2.36 -3.12 N	46.40 -3.05 -1.75 N	53.31 -3.34 0.00 N	50.57 -2.85 0.00 N	41.84 -2.31 -0.20 N	38.68 -2.01 0.00 N	34.08 -1.27 0.00 N
ARTHUR_KILL_GT_1 23520	30.63 0.94 0.00 N	31.26 0.82 0.00 N	26.29 0.58 0.00 N	26.88 0.63 0.00 N	46.85 1.25 0.00 N	34.42 1.52 0.00 N	54.37 3.05 0.00 N	55.89 3.18 0.00 N	38.99 2.44 0.00 N	45.40 2.99 0.00 N	55.28 3.81 0.00 N	62.18 4.10 0.00 N	69.98 4.63 0.00 N	75.87 4.83 0.00 N	70.17 4.56 0.00 N	70.75 5.03 0.00 N	67.60 4.79 0.00 N	56.12 2.81 -14.41 N	59.27 3.44 0.00 N	60.82 4.17 0.00 N	57.13 3.71 0.00 N	47.69 2.82 -0.93 N	43.39 2.70 0.00 N	37.16 1.80 0.00 N
ARTHUR_KILL_2 23512	30.63 0.94 0.00 N	31.26 0.82 0.00 N	26.29 0.58 0.00 N	26.88 0.63 0.00 N	46.85 1.25 0.00 N	34.42 1.52 0.00 N	54.37 3.05 0.00 N	55.89 3.18 0.00 N	38.99 2.44 0.00 N	45.40 2.99 0.00 N	55.28 3.81 0.00 N	62.18 4.10 0.00 N	69.98 4.63 0.00 N	75.87 4.83 0.00 N	70.17 4.56 0.00 N	70.75 5.03 0.00 N	67.60 4.79 0.00 N	56.12 2.81 -14.41 N	59.27 3.44 0.00 N	60.82 4.17 0.00 N	57.13 3.71 0.00 N	47.69 2.82 -0.93 N	43.39 2.70 0.00 N	37.16 1.80 0.00 N
ARTHUR_KILL_3 23513	30.59 0.90 0.00 N	31.23 0.79 0.00 N	26.27 0.56 0.00 N	26.85 0.61 0.00 N	46.81 1.21 0.00 N	34.40 1.50 0.00 N	54.32 3.00 0.00 N	55.83 3.11 0.00 N	38.95 2.39 0.00 N	45.34 2.94 0.00 N	55.21 3.74 0.00 N	62.09 4.01 0.00 N	69.88 4.53 0.00 N	75.76 4.72 0.00 N	70.07 4.46 0.00 N	70.66 4.94 0.00 N	67.52 4.71 0.00 N	56.06 2.75 -14.41 N	59.19 3.36 -8.13 N	60.74 4.09 0.00 N	57.07 3.65 0.00 N	47.64 2.76 -0.93 N	43.35 2.66 0.00 N	37.14 1.78 0.00 N
ASHOKAN____ 23654	30.91 1.22 0.00 N	31.70 1.26 0.00 N	26.73 1.01 0.00 N	27.27 1.03 0.00 N	47.44 1.84 0.00 N	34.40 1.50 0.00 N	54.02 2.70 0.00 N	55.65 2.93 0.00 N	38.63 2.08 0.00 N	44.86 2.46 0.00 N	54.50 3.04 0.00 N	61.55 3.47 0.00 N	69.30 3.94 0.00 N	75.41 4.37 0.00 N	69.54 3.94 0.00 N	69.66 3.94 0.00 N	66.51 3.70 0.00 N	56.87 2.30 -15.66 N	59.42 2.90 -8.83 N	60.09 3.44 0.00 N	56.49 3.07 0.00 N	47.38 2.43 -1.01 N	42.84 2.16 0.00 N	36.84 1.49 0.00 N
ASTORIA 5-9 ____ 23662	57.74 1.60 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.97 2.33 -31.74 N	70.81 4.48 -15.00 N	66.30 4.59 -8.99 N	70.53 3.87 -30.10 N	84.94 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.05 8.01 0.00 N	73.02 7.42 0.00 N	73.76 8.04 0.00 N	70.54 7.73 0.00 N	63.72 4.50 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.03 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N
ASTORIA GT2____ 23536	57.73 1.59 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.96 2.32 -31.74 N	70.81 4.48 -15.00 N	66.29 4.58 -8.99 N	70.53 3.87 -30.10 N	84.93 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.04 8.00 0.00 N	73.02 7.41 0.00 N	73.76 8.04 0.00 N	70.53 7.72 0.00 N	63.72 4.49 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.02 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N
ASTORIA GT3____ 23731	57.73 1.59 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.96 2.32 -31.74 N	70.81 4.48 -15.00 N	66.29 4.58 -8.99 N	70.53 3.87 -30.10 N	84.93 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.04 8.00 0.00 N	73.02 7.41 0.00 N	73.76 8.04 0.00 N	70.53 7.72 0.00 N	63.72 4.49 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.02 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N

ASTORIA_GT4____ 23727	57.73 1.59 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.96 2.32 -31.74 N	70.81 4.48 -15.00 N	66.29 4.58 -8.99 N	70.53 3.87 -30.10 N	84.93 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.04 8.00 0.00 N	73.02 7.41 0.00 N	73.76 8.04 0.00 N	70.53 7.72 0.00 N	63.72 4.49 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.02 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N
ASTORIA_GT2_1 24094	57.73 1.59 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.96 2.32 -31.74 N	70.81 4.48 -15.00 N	66.29 4.58 -8.99 N	70.53 3.87 -30.10 N	84.93 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.04 8.00 0.00 N	73.02 7.41 0.00 N	73.76 8.04 0.00 N	70.53 7.72 0.00 N	63.72 4.49 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.02 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N
ASTORIA_GT2_2 24095	57.73 1.59 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.96 2.32 -31.74 N	70.81 4.48 -15.00 N	66.29 4.58 -8.99 N	70.53 3.87 -30.10 N	84.93 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.04 8.00 0.00 N	73.02 7.41 0.00 N	73.76 8.04 0.00 N	70.53 7.72 0.00 N	63.72 4.49 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.02 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N
ASTORIA_GT2_3 24096	57.73 1.59 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.96 2.32 -31.74 N	70.81 4.48 -15.00 N	66.29 4.58 -8.99 N	70.53 3.87 -30.10 N	84.93 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.04 8.00 0.00 N	73.02 7.41 0.00 N	73.76 8.04 0.00 N	70.53 7.72 0.00 N	63.72 4.49 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.02 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N
ASTORIA_GT2_4 24097	57.73 1.59 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.96 2.32 -31.74 N	70.81 4.48 -15.00 N	66.29 4.58 -8.99 N	70.53 3.87 -30.10 N	84.93 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.04 8.00 0.00 N	73.02 7.41 0.00 N	73.76 8.04 0.00 N	70.53 7.72 0.00 N	63.72 4.49 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.02 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N
ASTORIA_GT3_1 24098	57.73 1.59 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.96 2.32 -31.74 N	70.81 4.48 -15.00 N	66.29 4.58 -8.99 N	70.53 3.87 -30.10 N	84.93 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.04 8.00 0.00 N	73.02 7.41 0.00 N	73.76 8.04 0.00 N	70.53 7.72 0.00 N	63.72 4.49 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.02 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N
ASTORIA_GT3_2 24099	57.73 1.59 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.96 2.32 -31.74 N	70.81 4.48 -15.00 N	66.29 4.58 -8.99 N	70.53 3.87 -30.10 N	84.93 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.04 8.00 0.00 N	73.02 7.41 0.00 N	73.76 8.04 0.00 N	70.53 7.72 0.00 N	63.72 4.49 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.02 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N
ASTORIA_GT3_3 24100	57.73 1.59 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.96 2.32 -31.74 N	70.81 4.48 -15.00 N	66.29 4.58 -8.99 N	70.53 3.87 -30.10 N	84.93 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.04 8.00 0.00 N	73.02 7.41 0.00 N	73.76 8.04 0.00 N	70.53 7.72 0.00 N	63.72 4.49 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.02 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N
ASTORIA_GT3_4 24101	57.73 1.59 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.96 2.32 -31.74 N	70.81 4.48 -15.00 N	66.29 4.58 -8.99 N	70.53 3.87 -30.10 N	84.93 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.04 8.00 0.00 N	73.02 7.41 0.00 N	73.76 8.04 0.00 N	70.53 7.72 0.00 N	63.72 4.49 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.02 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N
ASTORIA_GT4_1 24102	57.73 1.59 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.96 2.32 -31.74 N	70.81 4.48 -15.00 N	66.29 4.58 -8.99 N	70.53 3.87 -30.10 N	84.93 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.04 8.00 0.00 N	73.02 7.41 0.00 N	73.76 8.04 0.00 N	70.53 7.72 0.00 N	63.72 4.49 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.02 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N
ASTORIA_GT4_2 24103	57.73 1.59 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.96 2.32 -31.74 N	70.81 4.48 -15.00 N	66.29 4.58 -8.99 N	70.53 3.87 -30.10 N	84.93 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.04 8.00 0.00 N	73.02 7.41 0.00 N	73.76 8.04 0.00 N	70.53 7.72 0.00 N	63.72 4.49 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.02 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N
ASTORIA_GT4_3 24104	57.73 1.59 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.96 2.32 -31.74 N	70.81 4.48 -15.00 N	66.29 4.58 -8.99 N	70.53 3.87 -30.10 N	84.93 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.04 8.00 0.00 N	73.02 7.41 0.00 N	73.76 8.04 0.00 N	70.53 7.72 0.00 N	63.72 4.49 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.02 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N
ASTORIA_GT4_4 24105	57.73 1.59 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.96 2.32 -31.74 N	70.81 4.48 -15.00 N	66.29 4.58 -8.99 N	70.53 3.87 -30.10 N	84.93 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.04 8.00 0.00 N	73.02 7.41 0.00 N	73.76 8.04 0.00 N	70.53 7.72 0.00 N	63.72 4.49 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.02 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N

ASTORIA_GT_1 23523	66.22 1.05 -35.48 N	63.69 0.93 -32.32 N	53.41 0.66 -27.04 N	27.04 0.80 0.00 N	47.16 1.56 0.00 N	34.67 1.77 0.00 N	71.61 3.43 -16.86 N	69.80 3.48 -13.61 N	70.91 2.78 -31.57 N	72.84 3.47 -26.97 N	72.96 4.47 -17.03 N	73.83 4.83 -10.92 N	74.89 5.36 -4.18 N	77.21 5.54 -0.63 N	75.20 5.18 -4.41 N	75.36 5.74 -3.89 N	74.86 5.59 -6.46 N	74.15 3.25 -31.99 N	64.78 3.92 -13.16 N	69.20 4.69 -7.86 N	69.96 4.14 -12.40 N	69.64 3.25 -22.45 N	71.18 3.20 -27.28 N	70.95 2.30 -33.30 N
ASTORIA_GT_10 24110	66.22 1.05 -35.48 N	63.69 0.93 -32.32 N	53.41 0.66 -27.04 N	27.04 0.80 0.00 N	47.16 1.56 0.00 N	34.67 1.77 0.00 N	71.61 3.43 -16.86 N	69.80 3.48 -13.61 N	70.91 2.78 -31.57 N	72.84 3.47 -26.97 N	72.96 4.47 -17.03 N	73.83 4.83 -10.92 N	74.89 5.36 -4.18 N	77.21 5.54 -0.63 N	75.20 5.18 -4.41 N	75.36 5.74 -3.89 N	74.86 5.59 -6.46 N	74.15 3.25 -31.99 N	64.78 3.92 -13.16 N	69.20 4.69 -7.86 N	69.96 4.14 -12.40 N	69.64 3.25 -22.45 N	71.18 3.20 -27.28 N	70.95 2.30 -33.30 N
ASTORIA_GT_11 24225	66.22 1.05 -35.48 N	63.69 0.93 -32.32 N	53.41 0.66 -27.04 N	27.04 0.80 0.00 N	47.16 1.56 0.00 N	34.67 1.77 0.00 N	71.61 3.43 -16.86 N	69.80 3.48 -13.61 N	70.91 2.78 -31.57 N	72.84 3.47 -26.97 N	72.96 4.47 -17.03 N	73.83 4.83 -10.92 N	74.89 5.36 -4.18 N	77.21 5.54 -0.63 N	75.20 5.18 -4.41 N	75.36 5.74 -3.89 N	74.86 5.59 -6.46 N	74.15 3.25 -31.99 N	64.78 3.92 -13.16 N	69.20 4.69 -7.86 N	69.96 4.14 -12.40 N	69.64 3.25 -22.45 N	71.18 3.20 -27.28 N	70.95 2.30 -33.30 N
ASTORIA_GT_12 24226	66.22 1.05 -35.48 N	63.69 0.93 -32.32 N	53.41 0.66 -27.04 N	27.04 0.80 0.00 N	47.16 1.56 0.00 N	34.67 1.77 0.00 N	71.61 3.43 -16.86 N	69.80 3.48 -13.61 N	70.91 2.78 -31.57 N	72.84 3.47 -26.97 N	72.96 4.47 -17.03 N	73.83 4.83 -10.92 N	74.89 5.36 -4.18 N	77.21 5.54 -0.63 N	75.20 5.18 -4.41 N	75.36 5.74 -3.89 N	74.86 5.59 -6.46 N	74.15 3.25 -31.99 N	64.78 3.92 -13.16 N	69.20 4.69 -7.86 N	69.96 4.14 -12.40 N	69.64 3.25 -22.45 N	71.18 3.20 -27.28 N	70.95 2.30 -33.30 N
ASTORIA_GT_13 24227	66.22 1.05 -35.48 N	63.69 0.93 -32.32 N	53.41 0.66 -27.04 N	27.04 0.80 0.00 N	47.16 1.56 0.00 N	34.67 1.77 0.00 N	71.61 3.43 -16.86 N	69.80 3.48 -13.61 N	70.91 2.78 -31.57 N	72.84 3.47 -26.97 N	72.96 4.47 -17.03 N	73.83 4.83 -10.92 N	74.89 5.36 -4.18 N	77.21 5.54 -0.63 N	75.20 5.18 -4.41 N	75.36 5.74 -3.89 N	74.86 5.59 -6.46 N	74.15 3.25 -31.99 N	64.78 3.92 -13.16 N	69.20 4.69 -7.86 N	69.96 4.14 -12.40 N	69.64 3.25 -22.45 N	71.18 3.20 -27.28 N	70.95 2.30 -33.30 N
ASTORIA_GT_5 24106	57.74 1.60 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.97 2.33 -31.74 N	70.81 4.48 -15.00 N	66.30 4.59 -8.99 N	70.53 3.87 -30.10 N	84.94 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.05 8.01 0.00 N	73.02 7.42 0.00 N	73.76 8.04 0.00 N	70.54 7.73 0.00 N	63.72 4.50 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.03 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N
ASTORIA_GT_7 24107	57.74 1.60 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.97 2.33 -31.74 N	70.81 4.48 -15.00 N	66.30 4.59 -8.99 N	70.53 3.87 -30.10 N	84.94 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.05 8.01 0.00 N	73.02 7.42 0.00 N	73.76 8.04 0.00 N	70.54 7.73 0.00 N	63.72 4.50 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.03 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N
ASTORIA_GT_8 24108	57.74 1.60 -26.45 N	63.39 1.45 -31.50 N	58.04 1.09 -31.24 N	60.18 1.20 -32.73 N	64.08 2.25 -16.23 N	66.97 2.33 -31.74 N	70.81 4.48 -15.00 N	66.30 4.59 -8.99 N	70.53 3.87 -30.10 N	84.94 4.99 -37.54 N	71.14 6.44 -13.24 N	72.18 7.05 -7.05 N	74.17 7.76 -1.06 N	79.05 8.01 0.00 N	73.02 7.42 0.00 N	73.76 8.04 0.00 N	70.54 7.73 0.00 N	63.72 4.50 -20.32 N	69.75 5.40 -16.65 N	64.08 6.44 -0.99 N	71.39 5.74 -12.23 N	72.03 4.64 -23.44 N	83.77 4.56 -38.53 N	55.31 3.42 -16.54 N
ASTORIA_GT_9 24109	31.28 1.60 0.00 N	31.89 1.45 0.00 N	26.81 1.09 0.00 N	27.45 1.20 0.00 N	47.85 2.25 0.00 N	35.23 2.33 0.00 N	55.80 4.48 0.00 N	57.30 4.59 0.00 N	40.43 3.87 0.00 N	47.39 4.99 0.00 N	57.90 6.44 0.00 N	65.13 7.05 0.00 N	73.11 7.76 0.00 N	79.05 8.01 0.00 N	73.02 7.42 0.00 N	73.76 8.04 0.00 N	70.54 7.73 0.00 N	46.52 4.50 -3.12 N	54.85 5.40 -1.75 N	63.09 6.44 0.00 N	59.16 5.74 0.00 N	48.79 4.64 -0.20 N	45.25 4.56 0.00 N	38.77 3.42 0.00 N
ASTORIA___2 24149	57.87 1.73 -26.45 N	63.51 1.57 -31.50 N	58.13 1.18 -31.24 N	60.29 1.31 -32.73 N	64.26 2.43 -16.23 N	67.10 2.46 -31.74 N	71.05 4.73 -15.00 N	66.57 4.86 -8.99 N	70.75 4.09 -30.10 N	85.22 5.27 -37.54 N	71.50 6.79 -13.24 N	72.59 7.46 -7.05 N	74.62 8.20 -1.06 N	79.53 8.49 0.00 N	73.47 7.86 0.00 N	74.21 8.49 0.00 N	70.96 8.15 0.00 N	63.98 4.76 -20.32 N	70.06 5.72 -16.65 N	64.44 6.80 -0.99 N	71.72 6.07 -12.23 N	72.30 4.92 -23.44 N	84.02 4.80 -38.53 N	55.52 3.63 -16.54 N
ASTORIA___3 23516	66.20 1.03 -35.48 N	63.68 0.91 -32.32 N	53.40 0.65 -27.04 N	27.02 0.78 0.00 N	47.13 1.53 0.00 N	34.63 1.73 0.00 N	71.50 3.33 -16.86 N	69.63 3.31 -13.61 N	70.77 2.64 -31.57 N	72.64 3.26 -26.97 N	72.69 4.20 -17.03 N	73.53 4.52 -10.92 N	74.55 5.02 -4.18 N	76.86 5.19 -0.63 N	74.87 4.85 -4.41 N	75.01 5.39 -3.89 N	74.52 5.25 -6.46 N	73.94 3.04 -31.99 N	64.53 3.67 -13.16 N	68.90 4.39 -7.86 N	69.70 3.88 -12.40 N	69.48 3.09 -22.45 N	71.06 3.09 -27.28 N	70.87 2.22 -33.30 N
ASTORIA___4 23517	57.59 1.45 -26.45 N	63.24 1.30 -31.50 N	57.95 1.00 -31.24 N	60.06 1.08 -32.73 N	63.87 2.04 -16.23 N	66.80 2.16 -31.74 N	70.50 4.17 -15.00 N	65.88 4.17 -8.99 N	70.22 3.56 -30.10 N	84.53 4.59 -37.54 N	70.55 5.85 -13.24 N	71.50 6.37 -7.05 N	73.36 6.94 -1.06 N	78.12 7.08 0.00 N	72.14 6.54 0.00 N	72.86 7.14 0.00 N	69.67 6.86 0.00 N	63.20 3.97 -20.32 N	69.12 4.77 -16.65 N	63.33 5.69 -0.99 N	70.75 5.09 -12.23 N	71.58 4.20 -23.44 N	83.42 4.21 -38.53 N	55.05 3.16 -16.54 N
ASTORIA___5 23518	57.00 0.86 -26.45 N	62.70 0.75 -31.50 N	57.48 0.53 -31.24 N	59.66 0.68 -32.73 N	63.29 1.45 -16.23 N	66.32 1.69 -31.74 N	69.53 3.21 -15.00 N	64.91 3.20 -8.99 N	69.25 2.59 -30.10 N	83.13 3.19 -37.54 N	68.81 4.11 -13.24 N	69.57 4.44 -7.05 N	71.35 4.93 -1.06 N	76.13 5.09 0.00 N	70.37 4.77 0.00 N	71.03 5.31 0.00 N	67.97 5.16 0.00 N	62.21 2.99 -20.32 N	67.96 3.61 -16.65 N	61.96 4.32 -0.99 N	69.45 3.80 -12.23 N	70.35 2.96 -23.44 N	82.14 2.92 -38.53 N	53.95 2.06 -16.54 N

ASTRIA 10-13____ 23663	66.22 1.05 -35.48 N	63.69 0.93 -32.32 N	53.41 0.66 -27.04 N	27.04 0.80 0.00 N	47.16 1.56 0.00 N	34.67 1.77 0.00 N	71.61 3.43 -16.86 N	69.80 3.48 -13.61 N	70.91 2.78 -31.57 N	72.84 3.47 -26.97 N	72.96 4.47 -17.03 N	73.83 4.83 -10.92 N	74.89 5.36 -4.18 N	77.21 5.54 -0.63 N	75.20 5.18 -4.41 N	75.36 5.74 -3.89 N	74.86 5.59 -6.46 N	74.15 3.25 -31.99 N	64.78 3.92 -13.16 N	69.20 4.69 -7.86 N	69.96 4.14 -12.40 N	69.64 3.25 -22.45 N	71.18 3.20 -27.28 N	70.95 2.30 -33.30 N
ATHENS_STG_1 23668	31.28 1.59 0.00 N	32.17 1.73 0.00 N	27.16 1.45 0.00 N	27.68 1.44 0.00 N	47.99 2.39 0.00 N	34.18 1.28 0.00 N	53.59 2.27 0.00 N	55.25 2.53 0.00 N	38.45 1.89 0.00 N	44.70 2.29 0.00 N	54.24 2.77 0.00 N	61.12 3.03 0.00 N	68.69 3.34 0.00 N	74.76 3.72 0.00 N	68.86 3.25 0.00 N	68.98 3.26 0.00 N	66.03 3.22 0.00 N	56.88 2.06 -15.91 N	59.34 2.66 -8.97 N	59.42 2.77 0.00 N	56.07 2.65 0.00 N	47.58 2.61 -1.03 N	42.94 2.25 0.00 N	37.42 2.07 0.00 N
ATHENS_STG_2 23670	31.28 1.59 0.00 N	32.17 1.73 0.00 N	27.16 1.45 0.00 N	27.68 1.44 0.00 N	47.99 2.39 0.00 N	34.18 1.28 0.00 N	53.58 2.26 0.00 N	55.25 2.53 0.00 N	38.44 1.89 0.00 N	44.70 2.29 0.00 N	54.24 2.77 0.00 N	61.11 3.03 0.00 N	68.69 3.34 0.00 N	74.76 3.72 0.00 N	68.86 3.25 0.00 N	68.98 3.26 0.00 N	66.02 3.21 0.00 N	56.87 2.05 -15.91 N	59.34 2.66 -8.97 N	59.41 2.76 0.00 N	56.06 2.64 0.00 N	47.57 2.60 -1.03 N	42.93 2.24 0.00 N	37.42 2.07 0.00 N
ATHENS_STG_3 23677	31.28 1.59 0.00 N	32.17 1.73 0.00 N	27.16 1.45 0.00 N	27.68 1.44 0.00 N	47.99 2.39 0.00 N	34.18 1.28 0.00 N	53.59 2.27 0.00 N	55.25 2.53 0.00 N	38.45 1.89 0.00 N	44.70 2.29 0.00 N	54.24 2.77 0.00 N	61.12 3.03 0.00 N	68.69 3.34 0.00 N	74.76 3.72 0.00 N	68.86 3.25 0.00 N	68.98 3.26 0.00 N	66.03 3.22 0.00 N	56.88 2.06 -15.91 N	59.34 2.66 -8.97 N	59.42 2.77 0.00 N	56.07 2.65 0.00 N	47.58 2.61 -1.03 N	42.94 2.25 0.00 N	37.42 2.07 0.00 N
BARRETT 1-8____GRP4 24034	53.10 1.32 -22.10 N	51.22 1.27 -19.52 N	33.88 0.99 -7.17 N	49.73 1.00 -22.48 N	48.32 1.82 -0.90 N	46.93 1.91 -12.12 N	61.83 3.61 -6.90 N	57.22 3.57 -0.94 N	54.51 2.74 -15.21 N	57.49 3.37 -11.71 N	57.49 4.01 -2.01 N	68.18 4.45 -5.64 N	70.54 5.04 -0.14 N	76.45 5.28 -0.13 N	70.76 4.96 -0.19 N	72.55 5.42 -1.42 N	71.49 5.22 -3.47 N	71.06 3.12 -29.03 N	88.87 3.90 -37.26 N	70.67 4.06 -9.95 N	65.29 3.71 -8.15 N	59.08 3.05 -12.08 N	55.68 2.83 -12.16 N	58.48 1.96 -21.16 N
BARRETT 9-12____GRP3 24033	53.10 1.32 -22.10 N	51.22 1.27 -19.52 N	33.88 0.99 -7.17 N	49.73 1.00 -22.48 N	48.32 1.82 -0.90 N	46.93 1.91 -12.12 N	61.83 3.61 -6.90 N	57.22 3.57 -0.94 N	54.51 2.74 -15.21 N	57.49 3.37 -11.71 N	57.49 4.01 -2.01 N	68.18 4.45 -5.64 N	70.54 5.04 -0.14 N	76.45 5.28 -0.13 N	70.76 4.96 -0.19 N	72.55 5.42 -1.42 N	71.49 5.22 -3.47 N	71.06 3.12 -29.03 N	88.87 3.90 -37.26 N	70.67 4.06 -9.95 N	65.29 3.71 -8.15 N	59.08 3.05 -12.08 N	55.68 2.83 -12.16 N	58.48 1.96 -21.16 N
BARRETT_IC_1 23704	53.10 1.32 -22.10 N	51.22 1.27 -19.52 N	33.88 0.99 -7.17 N	49.73 1.00 -22.48 N	48.32 1.82 -0.90 N	46.93 1.91 -12.12 N	61.83 3.61 -6.90 N	57.22 3.57 -0.94 N	54.51 2.74 -15.21 N	57.49 3.37 -11.71 N	57.49 4.01 -2.01 N	68.18 4.45 -5.64 N	70.54 5.04 -0.14 N	76.45 5.28 -0.13 N	70.76 4.96 -0.19 N	72.55 5.42 -1.42 N	71.49 5.22 -3.47 N	71.06 3.12 -29.03 N	88.87 3.90 -37.26 N	70.67 4.06 -9.95 N	65.29 3.71 -8.15 N	59.08 3.05 -12.08 N	55.68 2.83 -12.16 N	58.48 1.96 -21.16 N
BARRETT_IC_10 23701	53.10 1.32 -22.10 N	51.22 1.27 -19.52 N	33.88 0.99 -7.17 N	49.73 1.00 -22.48 N	48.32 1.82 -0.90 N	46.93 1.91 -12.12 N	61.83 3.61 -6.90 N	57.22 3.57 -0.94 N	54.51 2.74 -15.21 N	57.49 3.37 -11.71 N	57.49 4.01 -2.01 N	68.18 4.45 -5.64 N	70.54 5.04 -0.14 N	76.45 5.28 -0.13 N	70.76 4.96 -0.19 N	72.55 5.42 -1.42 N	71.49 5.22 -3.47 N	71.06 3.12 -29.03 N	88.87 3.90 -37.26 N	70.67 4.06 -9.95 N	65.29 3.71 -8.15 N	59.08 3.05 -12.08 N	55.68 2.83 -12.16 N	58.48 1.96 -21.16 N
BARRETT_IC_11 23702	53.10 1.32 -22.10 N	51.22 1.27 -19.52 N	33.88 0.99 -7.17 N	49.73 1.00 -22.48 N	48.32 1.82 -0.90 N	46.93 1.91 -12.12 N	61.83 3.61 -6.90 N	57.22 3.57 -0.94 N	54.51 2.74 -15.21 N	57.49 3.37 -11.71 N	57.49 4.01 -2.01 N	68.18 4.45 -5.64 N	70.54 5.04 -0.14 N	76.45 5.28 -0.13 N	70.76 4.96 -0.19 N	72.55 5.42 -1.42 N	71.49 5.22 -3.47 N	71.06 3.12 -29.03 N	88.87 3.90 -37.26 N	70.67 4.06 -9.95 N	65.29 3.71 -8.15 N	59.08 3.05 -12.08 N	55.68 2.83 -12.16 N	58.48 1.96 -21.16 N
BARRETT_IC_12 23703	53.10 1.32 -22.10 N	51.22 1.27 -19.52 N	33.88 0.99 -7.17 N	49.73 1.00 -22.48 N	48.32 1.82 -0.90 N	46.93 1.91 -12.12 N	61.83 3.61 -6.90 N	57.22 3.57 -0.94 N	54.51 2.74 -15.21 N	57.49 3.37 -11.71 N	57.49 4.01 -2.01 N	68.18 4.45 -5.64 N	70.54 5.04 -0.14 N	76.45 5.28 -0.13 N	70.76 4.96 -0.19 N	72.55 5.42 -1.42 N	71.49 5.22 -3.47 N	71.06 3.12 -29.03 N	88.87 3.90 -37.26 N	70.67 4.06 -9.95 N	65.29 3.71 -8.15 N	59.08 3.05 -12.08 N	55.68 2.83 -12.16 N	58.48 1.96 -21.16 N
BARRETT_IC_2 23705	53.10 1.32 -22.10 N	51.22 1.27 -19.52 N	33.88 0.99 -7.17 N	49.73 1.00 -22.48 N	48.32 1.82 -0.90 N	46.93 1.91 -12.12 N	61.83 3.61 -6.90 N	57.22 3.57 -0.94 N	54.51 2.74 -15.21 N	57.49 3.37 -11.71 N	57.49 4.01 -2.01 N	68.18 4.45 -5.64 N	70.54 5.04 -0.14 N	76.45 5.28 -0.13 N	70.76 4.96 -0.19 N	72.55 5.42 -1.42 N	71.49 5.22 -3.47 N	71.06 3.12 -29.03 N	88.87 3.90 -37.26 N	70.67 4.06 -9.95 N	65.29 3.71 -8.15 N	59.08 3.05 -12.08 N	55.68 2.83 -12.16 N	58.48 1.96 -21.16 N
BARRETT_IC_3 23706	53.10 1.32 -22.10 N	51.22 1.27 -19.52 N	33.88 0.99 -7.17 N	49.73 1.00 -22.48 N	48.32 1.82 -0.90 N	46.93 1.91 -12.12 N	61.83 3.61 -6.90 N	57.22 3.57 -0.94 N	54.51 2.74 -15.21 N	57.49 3.37 -11.71 N	57.49 4.01 -2.01 N	68.18 4.45 -5.64 N	70.54 5.04 -0.14 N	76.45 5.28 -0.13 N	70.76 4.96 -0.19 N	72.55 5.42 -1.42 N	71.49 5.22 -3.47 N	71.06 3.12 -29.03 N	88.87 3.90 -37.26 N	70.67 4.06 -9.95 N	65.29 3.71 -8.15 N	59.08 3.05 -12.08 N	55.68 2.83 -12.16 N	58.48 1.96 -21.16 N
BARRETT_IC_4 23707	53.10 1.32 -22.10 N	51.22 1.27 -19.52 N	33.88 0.99 -7.17 N	49.73 1.00 -22.48 N	48.32 1.82 -0.90 N	46.93 1.91 -12.12 N	61.83 3.61 -6.90 N	57.22 3.57 -0.94 N	54.51 2.74 -15.21 N	57.49 3.37 -11.71 N	57.49 4.01 -2.01 N	68.18 4.45 -5.64 N	70.54 5.04 -0.14 N	76.45 5.28 -0.13 N	70.76 4.96 -0.19 N	72.55 5.42 -1.42 N	71.49 5.22 -3.47 N	71.06 3.12 -29.03 N	88.87 3.90 -37.26 N	70.67 4.06 -9.95 N	65.29 3.71 -8.15 N	59.08 3.05 -12.08 N	55.68 2.83 -12.16 N	58.48 1.96 -21.16 N

BARRETT_IC_5 23708	53.10 1.32 -22.10 N	51.22 1.27 -19.52 N	33.88 0.99 -7.17 N	49.73 1.00 -22.48 N	48.32 1.82 -0.90 N	46.93 1.91 -12.12 N	61.83 3.61 -6.90 N	57.22 3.57 -0.94 N	54.51 2.74 -15.21 N	57.49 3.37 -11.71 N	57.49 4.01 -2.01 N	68.18 4.45 -5.64 N	70.54 5.04 -0.14 N	76.45 5.28 -0.13 N	70.76 4.96 -0.19 N	72.55 5.42 -1.42 N	71.49 5.22 -3.47 N	71.06 3.12 -29.03 N	88.87 3.90 -37.26 N	70.67 4.06 -9.95 N	65.29 3.71 -8.15 N	59.08 3.05 -12.08 N	55.68 2.83 -12.16 N	58.48 1.96 -21.16 N
BARRETT_IC_6 23709	53.10 1.32 -22.10 N	51.22 1.27 -19.52 N	33.88 0.99 -7.17 N	49.73 1.00 -22.48 N	48.32 1.82 -0.90 N	46.93 1.91 -12.12 N	61.83 3.61 -6.90 N	57.22 3.57 -0.94 N	54.51 2.74 -15.21 N	57.49 3.37 -11.71 N	57.49 4.01 -2.01 N	68.18 4.45 -5.64 N	70.54 5.04 -0.14 N	76.45 5.28 -0.13 N	70.76 4.96 -0.19 N	72.55 5.42 -1.42 N	71.49 5.22 -3.47 N	71.06 3.12 -29.03 N	88.87 3.90 -37.26 N	70.67 4.06 -9.95 N	65.29 3.71 -8.15 N	59.08 3.05 -12.08 N	55.68 2.83 -12.16 N	58.48 1.96 -21.16 N
BARRETT_IC_7 23710	53.10 1.32 -22.10 N	51.22 1.27 -19.52 N	33.88 0.99 -7.17 N	49.73 1.00 -22.48 N	48.32 1.82 -0.90 N	46.93 1.91 -12.12 N	61.83 3.61 -6.90 N	57.22 3.57 -0.94 N	54.51 2.74 -15.21 N	57.49 3.37 -11.71 N	57.49 4.01 -2.01 N	68.18 4.45 -5.64 N	70.54 5.04 -0.14 N	76.45 5.28 -0.13 N	70.76 4.96 -0.19 N	72.55 5.42 -1.42 N	71.49 5.22 -3.47 N	71.06 3.12 -29.03 N	88.87 3.90 -37.26 N	70.67 4.06 -9.95 N	65.29 3.71 -8.15 N	59.08 3.05 -12.08 N	55.68 2.83 -12.16 N	58.48 1.96 -21.16 N
BARRETT_IC_8 23711	53.10 1.32 -22.10 N	51.22 1.27 -19.52 N	33.88 0.99 -7.17 N	49.73 1.00 -22.48 N	48.32 1.82 -0.90 N	46.93 1.91 -12.12 N	61.83 3.61 -6.90 N	57.22 3.57 -0.94 N	54.51 2.74 -15.21 N	57.49 3.37 -11.71 N	57.49 4.01 -2.01 N	68.18 4.45 -5.64 N	70.54 5.04 -0.14 N	76.45 5.28 -0.13 N	70.76 4.96 -0.19 N	72.55 5.42 -1.42 N	71.49 5.22 -3.47 N	71.06 3.12 -29.03 N	88.87 3.90 -37.26 N	70.67 4.06 -9.95 N	65.29 3.71 -8.15 N	59.08 3.05 -12.08 N	55.68 2.83 -12.16 N	58.48 1.96 -21.16 N
BARRETT_IC_9 23700	53.10 1.32 -22.10 N	51.22 1.27 -19.52 N	33.88 0.99 -7.17 N	49.73 1.00 -22.48 N	48.32 1.82 -0.90 N	46.93 1.91 -12.12 N	61.83 3.61 -6.90 N	57.22 3.57 -0.94 N	54.51 2.74 -15.21 N	57.49 3.37 -11.71 N	57.49 4.01 -2.01 N	68.18 4.45 -5.64 N	70.54 5.04 -0.14 N	76.45 5.28 -0.13 N	70.76 4.96 -0.19 N	72.55 5.42 -1.42 N	71.49 5.22 -3.47 N	71.06 3.12 -29.03 N	88.87 3.90 -37.26 N	70.67 4.06 -9.95 N	65.29 3.71 -8.15 N	59.08 3.05 -12.08 N	55.68 2.83 -12.16 N	58.48 1.96 -21.16 N
BARRETT___1 23545	52.99 1.20 -22.10 N	51.13 1.17 -19.52 N	33.78 0.90 -7.17 N	49.67 0.94 -22.48 N	48.20 1.70 -0.90 N	46.85 1.83 -12.12 N	61.67 3.44 -6.90 N	57.01 3.35 -0.94 N	54.37 2.60 -15.21 N	57.33 3.21 -11.71 N	57.28 3.80 -2.01 N	67.95 4.23 -5.64 N	70.29 4.80 -0.14 N	76.10 4.93 -0.13 N	70.46 4.67 -0.19 N	72.32 5.18 -1.42 N	71.22 4.94 -3.47 N	70.89 2.95 -29.03 N	88.59 3.63 -37.26 N	70.23 3.63 -9.95 N	64.91 3.33 -8.15 N	58.79 2.76 -12.08 N	55.43 2.59 -12.16 N	58.30 1.78 -21.16 N
BARRETT___2 23546	53.10 1.31 -22.10 N	51.22 1.27 -19.52 N	33.88 0.99 -7.17 N	49.73 1.00 -22.48 N	48.31 1.81 -0.90 N	46.93 1.91 -12.12 N	61.82 3.60 -6.90 N	57.20 3.55 -0.94 N	54.49 2.72 -15.21 N	57.47 3.35 -11.71 N	57.47 3.99 -2.01 N	68.15 4.43 -5.64 N	70.51 5.01 -0.14 N	76.42 5.26 -0.13 N	70.73 4.94 -0.19 N	72.52 5.38 -1.42 N	71.46 5.19 -3.47 N	71.05 3.11 -29.03 N	88.85 3.88 -37.26 N	70.66 4.05 -9.95 N	65.27 3.70 -8.15 N	59.07 3.04 -12.08 N	55.66 2.82 -12.16 N	58.47 1.95 -21.16 N
BEAVER RIVER___HYD 24048	29.78 0.09 0.00 N	30.52 0.08 0.00 N	25.90 0.18 0.00 N	26.44 0.19 0.00 N	45.92 0.32 0.00 N	32.69 -0.21 0.00 N	50.58 -0.74 0.00 N	51.84 -0.88 0.00 N	35.92 -0.63 0.00 N	41.57 -0.83 0.00 N	50.52 -0.95 0.00 N	56.91 -1.17 0.00 N	63.83 -1.52 0.00 N	68.90 -2.14 0.00 N	63.62 -1.98 0.00 N	63.69 -2.03 0.00 N	60.91 -1.90 0.00 N	37.98 -1.22 -0.29 N	46.43 -1.43 -0.16 N	54.91 -1.74 0.00 N	51.82 -1.61 0.00 N	43.04 -0.93 -0.02 N	39.96 -0.73 0.00 N	35.41 0.05 0.00 N
BEEBEE_GT_13 23619	30.56 0.87 0.00 N	31.23 0.79 0.00 N	26.43 0.71 0.00 N	26.89 0.64 0.00 N	46.47 0.87 0.00 N	33.27 0.37 0.00 N	51.93 0.61 0.00 N	53.35 0.63 0.00 N	37.13 0.58 0.00 N	43.28 0.88 0.00 N	52.87 1.40 0.00 N	59.88 1.80 0.00 N	67.47 2.11 0.00 N	73.27 2.23 0.00 N	67.56 1.96 0.00 N	67.09 1.37 0.00 N	63.99 1.18 0.00 N	41.32 0.54 -1.87 N	49.39 0.64 -1.05 N	57.44 0.79 0.00 N	54.36 0.94 0.00 N	44.97 0.91 -0.12 N	41.08 0.39 0.00 N	36.21 0.86 0.00 N
BETHLEHEM___STEEL 23779	28.71 -0.98 0.00 N	29.43 -1.01 0.00 N	24.97 -0.74 0.00 N	25.48 -0.76 0.00 N	44.13 -1.47 0.00 N	32.08 -0.82 0.00 N	49.38 -1.94 0.00 N	50.28 -2.44 0.00 N	34.64 -1.92 0.00 N	40.08 -2.32 0.00 N	48.70 -2.76 0.00 N	55.09 -2.99 0.00 N	62.09 -3.27 0.00 N	67.30 -3.74 0.00 N	62.33 -3.28 0.00 N	62.11 -3.61 0.00 N	59.41 -3.40 0.00 N	39.34 -2.06 -2.49 N	46.42 -2.69 -1.41 N	53.80 -2.84 0.00 N	50.87 -2.55 0.00 N	41.86 -2.24 -0.16 N	38.76 -1.92 0.00 N	33.98 -1.37 0.00 N
BINGHAMTON___COGEN 23790	30.02 0.33 0.00 N	30.80 0.36 0.00 N	26.02 0.30 0.00 N	26.53 0.29 0.00 N	46.31 0.70 0.00 N	33.69 0.79 0.00 N	52.70 1.38 0.00 N	54.09 1.38 0.00 N	37.44 0.88 0.00 N	43.39 0.99 0.00 N	52.58 1.11 0.00 N	59.29 1.21 0.00 N	66.72 1.37 0.00 N	72.36 1.32 0.00 N	66.91 1.30 0.00 N	67.26 1.54 0.00 N	64.37 1.56 0.00 N	44.68 0.97 -4.80 N	51.65 1.24 -2.71 N	58.15 1.50 0.00 N	54.41 0.99 0.00 N	45.03 0.78 -0.31 N	41.57 0.88 0.00 N	35.78 0.43 0.00 N
BLACK RIVER___HYD 24047	29.70 0.02 0.00 N	30.44 0.00 0.00 N	25.83 0.12 0.00 N	26.39 0.15 0.00 N	45.82 0.22 0.00 N	32.55 -0.34 0.00 N	50.27 -1.05 0.00 N	51.56 -1.16 0.00 N	35.72 -0.84 0.00 N	41.43 -0.97 0.00 N	50.38 -1.08 0.00 N	56.80 -1.29 0.00 N	63.68 -1.67 0.00 N	68.64 -2.40 0.00 N	63.31 -2.29 0.00 N	63.39 -2.33 0.00 N	60.60 -2.21 0.00 N	38.06 -1.42 -0.58 N	46.32 -1.71 -0.33 N	54.67 -1.98 0.00 N	51.60 -1.82 0.00 N	42.79 -1.19 -0.04 N	39.74 -0.95 0.00 N	35.35 -0.01 0.00 N
BLUE_CIRC_CHEM_DRP 24182	30.85 1.16 0.00 N	31.69 1.25 0.00 N	26.80 1.09 0.00 N	27.30 1.06 0.00 N	47.34 1.74 0.00 N	33.74 0.84 0.00 N	52.85 1.53 0.00 N	54.47 1.75 0.00 N	37.90 1.34 0.00 N	44.05 1.65 0.00 N	53.46 1.99 0.00 N	60.25 2.17 0.00 N	67.71 2.35 0.00 N	73.67 2.64 0.00 N	67.89 2.28 0.00 N	67.99 2.27 0.00 N	65.07 2.26 0.00 N	58.74 1.46 -18.37 N	59.98 1.93 -10.36 N	58.56 1.91 0.00 N	55.28 1.86 0.00 N	47.05 1.92 -1.18 N	42.30 1.61 0.00 N	36.92 1.57 0.00 N

BOC_GAS_DRP 24189	31.13 1.45 0.00 N	32.03 1.59 0.00 N	27.09 1.38 0.00 N	27.60 1.36 0.00 N	47.85 2.25 0.00 N	34.02 1.13 0.00 N	53.22 1.90 0.00 N	54.83 2.12 0.00 N	38.11 1.56 0.00 N	44.27 1.86 0.00 N	53.67 2.21 0.00 N	60.54 2.46 0.00 N	68.02 2.67 0.00 N	74.09 3.05 0.00 N	68.26 2.66 0.00 N	68.30 2.58 0.00 N	65.34 2.53 0.00 N	59.14 1.66 -18.57 N	60.34 2.16 -10.47 N	58.80 2.15 0.00 N	55.53 2.11 0.00 N	47.31 2.17 -1.20 N	42.56 1.87 0.00 N	37.21 1.85 0.00 N
BORALEX_4TH_BRANCH 23824	31.57 1.89 0.00 N	33.00 2.56 0.00 N	27.93 2.22 0.00 N	28.45 2.21 0.00 N	49.32 3.72 0.00 N	34.58 1.69 0.00 N	54.02 2.70 0.00 N	55.72 3.00 0.00 N	38.64 2.09 0.00 N	44.43 2.03 0.00 N	53.44 1.98 0.00 N	60.72 2.64 0.00 N	68.25 2.90 0.00 N	75.72 4.68 0.00 N	70.00 4.40 0.00 N	69.61 3.89 0.00 N	66.41 3.60 0.00 N	59.98 2.58 -18.50 N	61.45 3.33 -10.42 N	59.44 2.79 0.00 N	56.46 3.04 0.00 N	48.04 2.90 -1.19 N	43.40 2.71 0.00 N	37.83 2.47 0.00 N
BOWLINE___1 23526	30.34 0.66 0.00 N	31.02 0.58 0.00 N	26.09 0.38 0.00 N	26.66 0.42 0.00 N	46.41 0.81 0.00 N	33.99 1.09 0.00 N	53.50 2.18 0.00 N	55.06 2.34 0.00 N	38.28 1.73 0.00 N	44.47 2.07 0.00 N	54.03 2.56 0.00 N	60.86 2.78 0.00 N	68.60 3.25 0.00 N	74.56 3.53 0.00 N	68.92 3.32 0.00 N	69.31 3.59 0.00 N	66.31 3.50 0.00 N	55.09 2.12 -14.06 N	58.30 2.67 -7.93 N	59.96 3.31 0.00 N	56.30 2.88 0.00 N	46.92 2.07 -0.91 N	42.52 1.83 0.00 N	36.30 0.95 0.00 N
BOWLINE___2 23595	30.35 0.66 0.00 N	31.02 0.58 0.00 N	26.09 0.38 0.00 N	26.66 0.41 0.00 N	46.39 0.79 0.00 N	34.00 1.10 0.00 N	53.49 2.17 0.00 N	55.03 2.31 0.00 N	38.27 1.72 0.00 N	44.45 2.04 0.00 N	53.99 2.53 0.00 N	60.82 2.74 0.00 N	68.55 3.19 0.00 N	74.51 3.47 0.00 N	68.87 3.27 0.00 N	69.27 3.54 0.00 N	66.25 3.45 0.00 N	55.08 2.11 -14.06 N	58.36 2.73 -7.93 N	59.98 3.33 0.00 N	56.27 2.85 0.00 N	46.91 2.06 -0.91 N	42.54 1.85 0.00 N	36.33 0.97 0.00 N
BROOKHAVEN___DRP 24191	53.27 1.48 -22.10 N	51.44 1.48 -19.52 N	33.95 1.06 -7.17 N	49.71 0.98 -22.48 N	48.21 1.72 -0.90 N	46.79 1.77 -12.12 N	61.34 3.12 -6.90 N	56.13 2.48 -0.94 N	53.50 1.73 -15.21 N	56.23 2.11 -11.71 N	55.96 2.48 -2.01 N	66.41 2.69 -5.64 N	68.53 3.03 -0.14 N	74.43 3.27 -0.13 N	68.87 3.08 -0.19 N	70.53 3.39 -1.42 N	69.56 3.28 -3.47 N	69.99 2.05 -29.03 N	87.74 2.77 -37.26 N	69.66 3.06 -9.95 N	64.01 2.43 -8.15 N	57.94 1.91 -12.08 N	54.73 1.88 -12.16 N	57.89 1.37 -21.16 N
BROOKLYN_NAVY_YARD 23515	30.53 0.85 0.00 N	31.17 0.73 0.00 N	26.22 0.51 0.00 N	26.77 0.52 0.00 N	46.64 1.03 0.00 N	34.27 1.37 0.00 N	54.15 2.83 0.00 N	55.70 2.99 0.00 N	38.86 2.30 0.00 N	45.27 2.86 0.00 N	55.08 3.61 0.00 N	61.99 3.91 0.00 N	69.80 4.45 0.00 N	75.68 4.64 0.00 N	69.98 4.38 0.00 N	70.56 4.84 0.00 N	67.41 4.60 0.00 N	56.01 2.70 -14.41 N	59.14 3.31 -8.13 N	60.62 3.97 0.00 N	56.95 3.53 0.00 N	47.54 2.67 -0.93 N	43.20 2.51 0.00 N	36.98 1.62 0.00 N
BURROWS___LYONSDAL 23803	30.05 0.37 0.00 N	30.83 0.39 0.00 N	26.07 0.36 0.00 N	26.64 0.40 0.00 N	46.28 0.68 0.00 N	33.15 0.25 0.00 N	51.51 0.18 0.00 N	52.91 0.19 0.00 N	36.67 0.11 0.00 N	42.54 0.13 0.00 N	51.67 0.20 0.00 N	58.30 0.22 0.00 N	65.48 0.13 0.00 N	70.93 -0.11 0.00 N	65.47 -0.13 0.00 N	65.59 -0.13 0.00 N	62.65 -0.16 0.00 N	38.88 -0.12 -0.10 N	47.65 -0.11 -0.06 N	56.50 -0.15 0.00 N	53.27 -0.15 0.00 N	43.94 -0.02 -0.01 N	40.73 0.04 0.00 N	35.72 0.37 0.00 N
CALPINE BETH_PAGE_GT4 24209	53.06 1.27 -22.10 N	51.19 1.23 -19.52 N	33.79 0.91 -7.17 N	49.66 0.93 -22.48 N	48.19 1.69 -0.90 N	46.83 1.81 -12.12 N	61.64 3.42 -6.90 N	56.97 3.32 -0.94 N	54.29 2.52 -15.21 N	57.21 3.09 -11.71 N	57.17 3.69 -2.01 N	67.76 4.04 -5.64 N	70.05 4.56 -0.14 N	76.02 4.86 -0.13 N	70.35 4.56 -0.19 N	72.07 4.93 -1.42 N	71.03 4.76 -3.47 N	70.81 2.87 -29.03 N	88.60 3.64 -37.26 N	70.72 4.11 -9.95 N	65.18 3.60 -8.15 N	58.91 2.88 -12.08 N	55.51 2.67 -12.16 N	58.35 1.84 -21.16 N
CALPINE_BP_GT1 23823	53.06 1.27 -22.10 N	51.19 1.23 -19.52 N	33.79 0.91 -7.17 N	49.66 0.93 -22.48 N	48.19 1.69 -0.90 N	46.83 1.81 -12.12 N	61.64 3.42 -6.90 N	56.97 3.32 -0.94 N	54.29 2.52 -15.21 N	57.21 3.09 -11.71 N	57.17 3.69 -2.01 N	67.76 4.04 -5.64 N	70.05 4.56 -0.14 N	76.02 4.86 -0.13 N	70.35 4.56 -0.19 N	72.07 4.93 -1.42 N	71.03 4.76 -3.47 N	70.81 2.87 -29.03 N	88.60 3.64 -37.26 N	70.72 4.11 -9.95 N	65.18 3.60 -8.15 N	58.91 2.88 -12.08 N	55.51 2.67 -12.16 N	58.35 1.84 -21.16 N
CALSPAN___DRP 24200	28.71 -0.98 0.00 N	29.43 -1.01 0.00 N	24.97 -0.74 0.00 N	25.48 -0.76 0.00 N	44.13 -1.47 0.00 N	32.08 -0.82 0.00 N	49.38 -1.94 0.00 N	50.28 -2.44 0.00 N	34.64 -1.92 0.00 N	40.08 -2.32 0.00 N	48.70 -2.76 0.00 N	55.09 -2.99 0.00 N	62.09 -3.27 0.00 N	67.30 -3.74 0.00 N	62.33 -3.28 0.00 N	62.11 -3.61 0.00 N	59.41 -3.40 0.00 N	39.34 -2.06 -2.49 N	46.42 -2.69 -1.41 N	53.80 -2.84 0.00 N	50.87 -2.55 0.00 N	41.86 -2.24 -0.16 N	38.76 -1.92 0.00 N	33.98 -1.37 0.00 N
CARR STREET_E__SYR 24060	29.55 -0.14 0.00 N	30.31 -0.13 0.00 N	25.64 -0.08 0.00 N	26.16 -0.08 0.00 N	45.41 -0.19 0.00 N	32.69 -0.21 0.00 N	50.78 -0.54 0.00 N	52.13 -0.59 0.00 N	36.09 -0.46 0.00 N	41.88 -0.53 0.00 N	50.88 -0.59 0.00 N	57.51 -0.57 0.00 N	64.68 -0.67 0.00 N	70.15 -0.89 0.00 N	64.77 -0.83 0.00 N	64.88 -0.84 0.00 N	61.95 -0.86 0.00 N	39.70 -0.54 -1.34 N	47.79 -0.67 -0.76 N	55.95 -0.70 0.00 N	52.76 -0.66 0.00 N	43.41 -0.62 -0.09 N	40.14 -0.54 0.00 N	35.09 -0.26 0.00 N
CARTHAGE___PAPER 23857	29.70 0.02 0.00 N	30.44 0.00 0.00 N	25.83 0.12 0.00 N	26.39 0.15 0.00 N	45.82 0.22 0.00 N	32.55 -0.34 0.00 N	50.27 -1.05 0.00 N	51.56 -1.16 0.00 N	35.72 -0.84 0.00 N	41.43 -0.97 0.00 N	50.38 -1.08 0.00 N	56.80 -1.29 0.00 N	63.68 -1.67 0.00 N	68.64 -2.40 0.00 N	63.31 -2.29 0.00 N	63.39 -2.33 0.00 N	60.60 -2.21 0.00 N	37.99 -1.42 -0.50 N	46.27 -1.71 -0.28 N	54.67 -1.98 0.00 N	51.60 -1.82 0.00 N	42.79 -1.19 -0.03 N	39.74 -0.95 0.00 N	35.35 -0.01 0.00 N
CE_DUNWOOD___DRP 24194	30.50 0.82 0.00 N	31.18 0.74 0.00 N	26.24 0.52 0.00 N	26.80 0.56 0.00 N	46.69 1.09 0.00 N	34.23 1.33 0.00 N	53.97 2.65 0.00 N	55.50 2.78 0.00 N	38.66 2.10 0.00 N	44.96 2.56 0.00 N	54.68 3.21 0.00 N	61.55 3.47 0.00 N	69.30 3.95 0.00 N	75.23 4.19 0.00 N	69.56 3.96 0.00 N	70.06 4.34 0.00 N	66.98 4.17 0.00 N	55.76 2.47 -14.38 N	58.85 3.04 -8.11 N	60.33 3.68 0.00 N	56.67 3.25 0.00 N	47.32 2.45 -0.93 N	42.98 2.29 0.00 N	36.80 1.44 0.00 N

CE_MILLWOOD___DRP 24193	30.39 0.71 0.00 N	31.06 0.62 0.00 N	26.17 0.45 0.00 N	26.71 0.47 0.00 N	46.53 0.93 0.00 N	34.09 1.19 0.00 N	53.72 2.40 0.00 N	55.25 2.53 0.00 N	38.46 1.91 0.00 N	44.73 2.32 0.00 N	54.39 2.92 0.00 N	61.23 3.15 0.00 N	68.94 3.59 0.00 N	74.86 3.82 0.00 N	69.22 3.61 0.00 N	69.69 3.97 0.00 N	66.62 3.81 0.00 N	55.52 2.26 -14.35 N	58.58 2.78 -8.09 N	60.03 3.38 0.00 N	56.39 2.97 0.00 N	47.10 2.22 -0.92 N	42.77 2.08 0.00 N	36.62 1.27 0.00 N
CE_NYC2_DRP 24202	66.21 1.05 -35.48 N	63.69 0.92 -32.32 N	53.41 0.66 -27.04 N	27.03 0.79 0.00 N	47.14 1.54 0.00 N	34.65 1.75 0.00 N	71.58 3.40 -16.86 N	69.79 3.46 -13.61 N	70.88 2.75 -31.57 N	72.79 3.42 -26.97 N	72.88 4.39 -17.03 N	73.75 4.74 -10.92 N	74.79 5.27 -4.18 N	77.12 5.44 -0.63 N	75.12 5.10 -4.41 N	75.27 5.65 -3.89 N	74.78 5.51 -6.46 N	74.10 3.20 -31.99 N	64.74 3.88 -13.16 N	69.15 4.64 -7.86 N	69.91 4.09 -12.40 N	69.59 3.20 -22.45 N	71.12 3.14 -27.28 N	70.90 2.25 -33.30 N
CE_NYC_DRP 24195	30.69 1.00 0.00 N	31.32 0.88 0.00 N	26.33 0.62 0.00 N	26.93 0.68 0.00 N	46.93 1.33 0.00 N	34.48 1.58 0.00 N	54.46 3.14 0.00 N	56.01 3.29 0.00 N	39.05 2.50 0.00 N	45.48 3.07 0.00 N	55.36 3.89 0.00 N	62.29 4.21 0.00 N	70.12 4.77 0.00 N	76.02 4.99 0.00 N	70.31 4.71 0.00 N	70.90 5.18 0.00 N	67.75 4.94 0.00 N	56.21 2.89 -14.41 N	59.39 3.56 -8.13 N	60.97 4.33 0.00 N	57.28 3.86 0.00 N	47.80 2.92 -0.93 N	43.47 2.78 0.00 N	37.20 1.85 0.00 N
CH_MIDHUDSON___DRP 24192	30.36 0.67 0.00 N	31.12 0.68 0.00 N	26.23 0.52 0.00 N	26.79 0.54 0.00 N	46.58 0.98 0.00 N	33.89 0.99 0.00 N	53.25 1.93 0.00 N	54.83 2.12 0.00 N	38.15 1.59 0.00 N	44.33 1.92 0.00 N	53.85 2.39 0.00 N	60.68 2.60 0.00 N	68.29 2.94 0.00 N	74.41 3.38 0.00 N	68.78 3.17 0.00 N	69.02 3.30 0.00 N	65.93 3.12 0.00 N	56.14 1.93 -15.30 N	58.74 2.42 -8.62 N	59.50 2.85 0.00 N	55.94 2.52 0.00 N	46.91 1.98 -0.98 N	42.48 1.80 0.00 N	36.41 1.06 0.00 N
CH_MISC_IPPS 23765	30.39 0.70 0.00 N	31.15 0.71 0.00 N	26.30 0.59 0.00 N	26.85 0.61 0.00 N	46.65 1.05 0.00 N	33.94 1.04 0.00 N	53.36 2.04 0.00 N	54.96 2.24 0.00 N	38.25 1.70 0.00 N	44.48 2.07 0.00 N	54.07 2.60 0.00 N	60.91 2.82 0.00 N	68.55 3.20 0.00 N	74.66 3.62 0.00 N	69.00 3.40 0.00 N	69.29 3.57 0.00 N	66.22 3.41 0.00 N	55.74 2.09 -14.73 N	58.65 2.65 -8.30 N	59.82 3.17 0.00 N	56.21 2.78 0.00 N	47.03 2.14 -0.95 N	42.59 1.90 0.00 N	36.44 1.09 0.00 N
CH_RES_BVR_FALLS 23983	29.62 -0.06 0.00 N	30.37 -0.07 0.00 N	25.67 -0.04 0.00 N	26.19 -0.06 0.00 N	45.51 -0.09 0.00 N	32.81 -0.09 0.00 N	51.15 -0.17 0.00 N	52.53 -0.18 0.00 N	36.43 -0.12 0.00 N	42.25 -0.16 0.00 N	51.25 -0.22 0.00 N	57.83 -0.25 0.00 N	65.07 -0.28 0.00 N	70.74 -0.30 0.00 N	65.34 -0.27 0.00 N	65.44 -0.28 0.00 N	62.58 -0.23 0.00 N	38.05 -0.14 0.71 N	47.12 -0.18 0.40 N	56.42 -0.23 0.00 N	53.22 -0.20 0.00 N	43.76 -0.14 0.05 N	40.57 -0.12 0.00 N	35.29 -0.07 0.00 N
CH_RES_NIAGARA 23895	28.48 -1.21 0.00 N	29.14 -1.30 0.00 N	24.77 -0.95 0.00 N	25.27 -0.97 0.00 N	43.66 -1.94 0.00 N	31.73 -1.16 0.00 N	48.49 -2.83 0.00 N	49.12 -3.59 0.00 N	33.79 -2.77 0.00 N	39.06 -3.34 0.00 N	47.41 -4.06 0.00 N	53.67 -4.41 0.00 N	60.52 -4.83 0.00 N	65.57 -5.47 0.00 N	60.76 -4.85 0.00 N	60.46 -5.26 0.00 N	57.84 -4.97 0.00 N	38.29 -2.93 -2.31 N	45.21 -3.79 -1.30 N	52.37 -4.28 0.00 N	49.63 -3.79 0.00 N	40.97 -3.12 -0.15 N	37.91 -2.78 0.00 N	33.59 -1.76 0.00 N
CH_RES_SYRACUSE 23985	29.44 -0.25 0.00 N	30.19 -0.25 0.00 N	25.52 -0.20 0.00 N	26.06 -0.19 0.00 N	45.25 -0.35 0.00 N	32.62 -0.28 0.00 N	50.69 -0.63 0.00 N	52.02 -0.70 0.00 N	35.98 -0.57 0.00 N	41.75 -0.66 0.00 N	50.76 -0.71 0.00 N	57.37 -0.71 0.00 N	64.54 -0.81 0.00 N	70.00 -1.03 0.00 N	64.64 -0.96 0.00 N	64.68 -1.05 0.00 N	61.77 -1.04 0.00 N	39.79 -0.66 -1.55 N	47.75 -0.82 -0.87 N	55.79 -0.86 0.00 N	52.60 -0.82 0.00 N	43.28 -0.76 -0.10 N	40.01 -0.68 0.00 N	34.94 -0.41 0.00 N
CORNELL___ 23752	29.65 -0.04 0.00 N	30.40 -0.04 0.00 N	25.63 -0.08 0.00 N	26.14 -0.10 0.00 N	45.05 -0.55 0.00 N	32.42 -0.48 0.00 N	51.11 -0.21 0.00 N	52.66 -0.06 0.00 N	36.24 -0.31 0.00 N	42.11 -0.30 0.00 N	51.37 -0.10 0.00 N	57.91 -0.17 0.00 N	65.12 -0.23 0.00 N	70.81 -0.23 0.00 N	65.27 -0.33 0.00 N	65.17 -0.55 0.00 N	62.00 -0.81 0.00 N	41.09 -0.56 -2.75 N	48.69 -0.57 -1.55 N	56.38 -0.27 0.00 N	53.27 -0.15 0.00 N	43.49 -0.64 -0.18 N	39.89 -0.80 0.00 N	35.05 -0.30 0.00 N
COXSACKIE___GT 23611	31.02 1.33 0.00 N	31.92 1.48 0.00 N	26.93 1.22 0.00 N	27.47 1.22 0.00 N	47.76 2.16 0.00 N	34.47 1.57 0.00 N	53.99 2.67 0.00 N	55.60 2.89 0.00 N	38.53 1.98 0.00 N	44.68 2.28 0.00 N	54.22 2.75 0.00 N	61.35 3.27 0.00 N	69.04 3.68 0.00 N	75.44 4.40 0.00 N	69.64 4.04 0.00 N	69.60 3.88 0.00 N	66.35 3.54 0.00 N	57.42 2.27 -16.25 N	59.73 2.87 -9.16 N	59.90 3.25 0.00 N	56.38 2.96 0.00 N	47.40 2.41 -1.05 N	42.85 2.16 0.00 N	36.95 1.60 0.00 N
CRESCENT___HYD 24018	31.50 1.81 0.00 N	32.53 2.09 0.00 N	27.47 1.76 0.00 N	28.01 1.77 0.00 N	48.57 2.97 0.00 N	34.44 1.54 0.00 N	53.92 2.60 0.00 N	55.63 2.91 0.00 N	38.68 2.12 0.00 N	44.82 2.41 0.00 N	54.12 2.66 0.00 N	61.17 3.09 0.00 N	68.72 3.37 0.00 N	75.39 4.35 0.00 N	69.54 3.94 0.00 N	69.34 3.62 0.00 N	66.22 3.41 0.00 N	59.84 2.36 -18.57 N	61.31 3.13 -10.47 N	59.67 3.02 0.00 N	56.42 2.99 0.00 N	48.05 2.91 -1.20 N	43.23 2.54 0.00 N	37.72 2.37 0.00 N
CRUCIBLE_METL_DRP 24180	29.44 -0.25 0.00 N	30.19 -0.25 0.00 N	25.52 -0.20 0.00 N	26.06 -0.19 0.00 N	45.25 -0.35 0.00 N	32.62 -0.28 0.00 N	50.69 -0.63 0.00 N	52.02 -0.70 0.00 N	35.98 -0.57 0.00 N	41.75 -0.66 0.00 N	50.76 -0.71 0.00 N	57.37 -0.71 0.00 N	64.54 -0.81 0.00 N	70.00 -1.03 0.00 N	64.64 -0.96 0.00 N	64.68 -1.05 0.00 N	61.77 -1.04 0.00 N	39.79 -0.66 -1.55 N	47.75 -0.82 -0.87 N	55.79 -0.86 0.00 N	52.60 -0.82 0.00 N	43.28 -0.76 -0.10 N	40.01 -0.68 0.00 N	34.94 -0.41 0.00 N
CSC___481_PGEN 24222	53.25 1.47 -22.10 N	51.42 1.47 -19.52 N	33.94 1.05 -7.17 N	49.70 0.97 -22.48 N	48.19 1.69 -0.90 N	46.75 1.73 -12.12 N	61.24 3.02 -6.90 N	55.94 2.28 -0.94 N	53.31 1.54 -15.21 N	55.98 1.87 -11.71 N	55.67 2.19 -2.01 N	66.09 2.37 -5.64 N	68.16 2.66 -0.14 N	74.04 2.87 -0.13 N	68.51 2.71 -0.19 N	70.16 3.02 -1.42 N	69.20 2.93 -3.47 N	69.77 1.83 -29.03 N	87.47 2.50 -37.26 N	69.35 2.75 -9.95 N	63.71 2.13 -8.15 N	57.71 1.68 -12.08 N	54.58 1.73 -12.16 N	57.81 1.30 -21.16 N

DANSKAMMER___1 23586	30.09 0.40 0.00 N	30.87 0.43 0.00 N	26.11 0.39 0.00 N	26.66 0.41 0.00 N	46.27 0.67 0.00 N	33.62 0.72 0.00 N	52.78 1.46 0.00 N	54.31 1.59 0.00 N	37.81 1.25 0.00 N	43.96 1.56 0.00 N	53.45 1.98 0.00 N	60.19 2.11 0.00 N	67.75 2.40 0.00 N	73.73 2.69 0.00 N	68.16 2.55 0.00 N	68.48 2.76 0.00 N	65.47 2.66 0.00 N	55.26 1.62 -14.73 N	58.06 2.05 -8.30 N	59.13 2.48 0.00 N	55.56 2.14 0.00 N	46.49 1.60 -0.95 N	42.10 1.41 0.00 N	36.02 0.67 0.00 N
DANSKAMMER___2 23589	30.09 0.40 0.00 N	30.87 0.43 0.00 N	26.11 0.39 0.00 N	26.66 0.41 0.00 N	46.27 0.67 0.00 N	33.62 0.72 0.00 N	52.78 1.46 0.00 N	54.31 1.59 0.00 N	37.81 1.25 0.00 N	43.96 1.56 0.00 N	53.45 1.98 0.00 N	60.19 2.11 0.00 N	67.75 2.40 0.00 N	73.73 2.69 0.00 N	68.16 2.55 0.00 N	68.48 2.76 0.00 N	65.47 2.66 0.00 N	55.26 1.62 -14.73 N	58.06 2.05 -8.30 N	59.13 2.48 0.00 N	55.56 2.14 0.00 N	46.49 1.60 -0.95 N	42.10 1.41 0.00 N	36.02 0.67 0.00 N
DANSKAMMER___3 23590	30.09 0.40 0.00 N	30.87 0.43 0.00 N	26.11 0.39 0.00 N	26.66 0.41 0.00 N	46.27 0.67 0.00 N	33.62 0.72 0.00 N	52.78 1.46 0.00 N	54.31 1.59 0.00 N	37.81 1.25 0.00 N	43.96 1.56 0.00 N	53.45 1.98 0.00 N	60.19 2.11 0.00 N	67.75 2.40 0.00 N	73.73 2.69 0.00 N	68.16 2.55 0.00 N	68.48 2.76 0.00 N	65.47 2.66 0.00 N	55.26 1.62 -14.73 N	58.06 2.05 -8.30 N	59.13 2.48 0.00 N	55.56 2.14 0.00 N	46.49 1.60 -0.95 N	42.10 1.41 0.00 N	36.02 0.67 0.00 N
DANSKAMMER___4 23591	30.09 0.40 0.00 N	30.87 0.43 0.00 N	26.11 0.39 0.00 N	26.66 0.41 0.00 N	46.27 0.67 0.00 N	33.62 0.72 0.00 N	52.78 1.46 0.00 N	54.31 1.59 0.00 N	37.81 1.25 0.00 N	43.96 1.56 0.00 N	53.45 1.98 0.00 N	60.19 2.11 0.00 N	67.75 2.40 0.00 N	73.73 2.69 0.00 N	68.16 2.55 0.00 N	68.48 2.76 0.00 N	65.47 2.66 0.00 N	55.26 1.62 -14.73 N	58.06 2.05 -8.30 N	59.13 2.48 0.00 N	55.56 2.14 0.00 N	46.49 1.60 -0.95 N	42.10 1.41 0.00 N	36.02 0.67 0.00 N
DANSKAMMER___DIESEL 23592	30.09 0.40 0.00 N	30.87 0.43 0.00 N	26.11 0.39 0.00 N	26.66 0.41 0.00 N	46.27 0.67 0.00 N	33.62 0.72 0.00 N	52.78 1.46 0.00 N	54.31 1.59 0.00 N	37.81 1.25 0.00 N	43.96 1.56 0.00 N	53.45 1.98 0.00 N	60.19 2.11 0.00 N	67.75 2.40 0.00 N	73.73 2.69 0.00 N	68.16 2.55 0.00 N	68.48 2.76 0.00 N	65.47 2.66 0.00 N	55.26 1.62 -14.73 N	58.06 2.05 -8.30 N	59.13 2.48 0.00 N	55.56 2.14 0.00 N	46.49 1.60 -0.95 N	42.10 1.41 0.00 N	36.02 0.67 0.00 N
DASHVILLE___HYD 23610	30.21 0.52 0.00 N	30.96 0.52 0.00 N	26.12 0.40 0.00 N	26.65 0.41 0.00 N	46.34 0.74 0.00 N	33.74 0.84 0.00 N	53.01 1.68 0.00 N	54.55 1.84 0.00 N	37.95 1.40 0.00 N	44.12 1.72 0.00 N	53.65 2.18 0.00 N	60.42 2.34 0.00 N	68.01 2.66 0.00 N	74.00 2.96 0.00 N	68.40 2.80 0.00 N	68.73 3.01 0.00 N	65.72 2.91 0.00 N	55.56 1.77 -14.88 N	58.30 2.21 -8.39 N	59.33 2.68 0.00 N	55.76 2.34 0.00 N	46.69 1.79 -0.96 N	42.36 1.68 0.00 N	36.28 0.93 0.00 N
DOGLEVILLE___HYD 23807	31.33 1.64 0.00 N	32.32 1.88 0.00 N	27.22 1.50 0.00 N	27.76 1.51 0.00 N	48.31 2.71 0.00 N	35.02 2.12 0.00 N	55.52 4.20 0.00 N	57.43 4.72 0.00 N	39.90 3.34 0.00 N	46.26 3.85 0.00 N	55.96 4.49 0.00 N	63.07 4.99 0.00 N	70.88 5.53 0.00 N	77.81 6.78 0.00 N	71.74 6.14 0.00 N	71.91 6.19 0.00 N	68.06 5.25 0.00 N	41.92 3.34 0.33 N	51.87 4.35 0.19 N	61.56 4.91 0.00 N	57.95 4.53 0.00 N	47.47 3.55 0.02 N	43.82 3.13 0.00 N	37.28 1.93 0.00 N
DUNKIRK___1 23563	27.57 -2.12 0.00 N	28.44 -2.00 0.00 N	24.06 -1.65 0.00 N	24.59 -1.66 0.00 N	42.60 -3.00 0.00 N	30.88 -2.02 0.00 N	47.61 -3.71 0.00 N	48.80 -3.92 0.00 N	33.60 -2.96 0.00 N	38.86 -3.55 0.00 N	47.25 -4.22 0.00 N	53.39 -4.69 0.00 N	60.10 -5.26 0.00 N	65.16 -5.88 0.00 N	60.37 -5.23 0.00 N	60.32 -5.40 0.00 N	57.75 -5.06 0.00 N	38.36 -3.18 -2.63 N	45.09 -4.10 -1.48 N	52.31 -4.34 0.00 N	49.40 -4.02 0.00 N	40.48 -3.63 -0.17 N	37.78 -2.91 0.00 N	32.63 -2.72 0.00 N
DUNKIRK___2 23564	27.57 -2.12 0.00 N	28.44 -2.00 0.00 N	24.06 -1.65 0.00 N	24.59 -1.66 0.00 N	42.60 -3.00 0.00 N	30.88 -2.02 0.00 N	47.61 -3.71 0.00 N	48.80 -3.92 0.00 N	33.60 -2.96 0.00 N	38.86 -3.55 0.00 N	47.25 -4.22 0.00 N	53.39 -4.69 0.00 N	60.10 -5.26 0.00 N	65.16 -5.88 0.00 N	60.37 -5.23 0.00 N	60.32 -5.40 0.00 N	57.75 -5.06 0.00 N	38.36 -3.18 -2.63 N	45.09 -4.10 -1.48 N	52.31 -4.34 0.00 N	49.40 -4.02 0.00 N	40.48 -3.63 -0.17 N	37.78 -2.91 0.00 N	32.63 -2.72 0.00 N
DUNKIRK___3 23565	27.84 -1.85 0.00 N	28.68 -1.76 0.00 N	24.28 -1.43 0.00 N	24.80 -1.45 0.00 N	42.96 -2.64 0.00 N	31.15 -1.75 0.00 N	48.03 -3.29 0.00 N	49.14 -3.58 0.00 N	33.84 -2.72 0.00 N	39.14 -3.26 0.00 N	47.58 -3.88 0.00 N	53.79 -4.30 0.00 N	60.56 -4.79 0.00 N	65.66 -5.38 0.00 N	60.83 -4.78 0.00 N	60.74 -4.98 0.00 N	58.13 -4.68 0.00 N	38.63 -2.92 -2.65 N	45.41 -3.78 -1.49 N	52.64 -4.01 0.00 N	49.75 -3.68 0.00 N	40.83 -3.28 -0.17 N	38.03 -2.66 0.00 N	32.98 -2.38 0.00 N
DUNKIRK___4 23566	27.84 -1.85 0.00 N	28.68 -1.76 0.00 N	24.28 -1.43 0.00 N	24.80 -1.45 0.00 N	42.96 -2.64 0.00 N	31.15 -1.75 0.00 N	48.03 -3.29 0.00 N	49.14 -3.58 0.00 N	33.84 -2.72 0.00 N	39.14 -3.26 0.00 N	47.58 -3.88 0.00 N	53.79 -4.30 0.00 N	60.56 -4.79 0.00 N	65.66 -5.38 0.00 N	60.83 -4.78 0.00 N	60.74 -4.98 0.00 N	58.13 -4.68 0.00 N	38.63 -2.92 -2.65 N	45.41 -3.78 -1.49 N	52.64 -4.01 0.00 N	49.75 -3.68 0.00 N	40.83 -3.28 -0.17 N	38.03 -2.66 0.00 N	32.98 -2.38 0.00 N
EAST HAMPTON___GT 23717	53.23 1.44 -22.10 N	51.40 1.44 -19.52 N	33.92 1.03 -7.17 N	49.68 0.95 -22.48 N	48.15 1.65 -0.90 N	46.72 1.70 -12.12 N	61.20 2.97 -6.90 N	55.90 2.24 -0.94 N	53.28 1.51 -15.21 N	55.95 1.83 -11.71 N	55.63 2.15 -2.01 N	66.04 2.32 -5.64 N	68.11 2.61 -0.14 N	73.98 2.81 -0.13 N	68.45 2.66 -0.19 N	70.11 2.97 -1.42 N	69.15 2.88 -3.47 N	69.74 1.80 -29.03 N	87.43 2.47 -37.26 N	69.31 2.70 -9.95 N	63.67 2.09 -8.15 N	57.68 1.65 -12.08 N	54.55 1.70 -12.16 N	57.78 1.27 -21.16 N
EAST RIVER___6 23660	30.72 1.03 0.00 N	31.34 0.90 0.00 N	26.35 0.63 0.00 N	26.94 0.70 0.00 N	46.96 1.36 0.00 N	34.52 1.62 0.00 N	54.56 3.24 0.00 N	56.13 3.42 0.00 N	39.14 2.59 0.00 N	45.59 3.18 0.00 N	55.47 4.00 0.00 N	62.36 4.28 0.00 N	70.20 4.85 0.00 N	76.09 5.06 0.00 N	70.38 4.77 0.00 N	70.99 5.27 0.00 N	67.83 5.02 0.00 N	56.24 2.93 -14.41 N	59.46 3.64 -8.13 N	61.14 4.49 0.00 N	57.43 4.01 0.00 N	47.91 3.03 -0.93 N	43.57 2.88 0.00 N	37.27 1.92 0.00 N

EAST RIVER___7 23524	30.72 1.03 0.00 N	31.34 0.90 0.00 N	26.35 0.63 0.00 N	26.94 0.70 0.00 N	46.96 1.36 0.00 N	34.52 1.62 0.00 N	54.56 3.24 0.00 N	56.13 3.42 0.00 N	39.14 2.59 0.00 N	45.59 3.18 0.00 N	55.47 4.00 0.00 N	62.36 4.28 0.00 N	70.20 4.85 0.00 N	76.09 5.06 0.00 N	70.38 4.77 0.00 N	70.99 5.27 0.00 N	67.83 5.02 0.00 N	56.24 2.93 -14.41 N	59.46 3.64 -8.13 N	61.14 4.49 0.00 N	57.43 4.01 0.00 N	47.91 3.03 -0.93 N	43.57 2.88 0.00 N	37.27 1.92 0.00 N
EAST_HAMPTON___DIESEL 23722	53.23 1.44 -22.10 N	51.40 1.44 -19.52 N	33.92 1.03 -7.17 N	49.68 0.95 -22.48 N	48.15 1.65 -0.90 N	46.72 1.70 -12.12 N	61.20 2.97 -6.90 N	55.90 2.24 -0.94 N	53.28 1.51 -15.21 N	55.95 1.83 -11.71 N	55.63 2.15 -2.01 N	66.04 2.32 -5.64 N	68.11 2.61 -0.14 N	73.98 2.81 -0.13 N	68.45 2.66 -0.19 N	70.11 2.97 -1.42 N	69.15 2.88 -3.47 N	69.74 1.80 -29.03 N	87.43 2.47 -37.26 N	69.31 2.70 -9.95 N	63.67 2.09 -8.15 N	57.68 1.65 -12.08 N	54.55 1.70 -12.16 N	57.78 1.27 -21.16 N
ELEC_TRO_TEK 24086	53.02 1.24 -22.10 N	51.15 1.19 -19.52 N	33.76 0.88 -7.17 N	49.63 0.90 -22.48 N	48.15 1.65 -0.90 N	46.80 1.79 -12.12 N	61.62 3.40 -6.90 N	57.01 3.35 -0.94 N	54.32 2.55 -15.21 N	57.24 3.12 -11.71 N	57.25 3.77 -2.01 N	67.84 4.12 -5.64 N	70.16 4.66 -0.14 N	76.12 4.96 -0.13 N	70.45 4.66 -0.19 N	72.18 5.04 -1.42 N	71.13 4.86 -3.47 N	70.86 2.92 -29.03 N	88.64 3.68 -37.26 N	70.79 4.18 -9.95 N	65.26 3.68 -8.15 N	58.95 2.92 -12.08 N	55.54 2.70 -12.16 N	58.35 1.84 -21.16 N
E_CANADA_CAP_HY 24051	31.14 1.45 0.00 N	31.86 1.42 0.00 N	27.03 1.31 0.00 N	27.57 1.33 0.00 N	47.76 2.16 0.00 N	33.75 0.85 0.00 N	52.34 1.02 0.00 N	53.78 1.07 0.00 N	37.22 0.66 0.00 N	43.12 0.71 0.00 N	52.44 0.97 0.00 N	59.07 0.99 0.00 N	66.33 0.98 0.00 N	71.52 0.48 0.00 N	65.80 0.20 0.00 N	65.81 0.09 0.00 N	63.00 0.19 0.00 N	62.41 0.02 -23.49 N	60.90 -0.03 -13.24 N	56.76 0.11 0.00 N	53.62 0.20 0.00 N	45.84 0.38 -1.51 N	40.90 0.21 0.00 N	36.55 1.20 0.00 N
E_CANADA_MHWK_HY 24050	31.33 1.64 0.00 N	32.32 1.88 0.00 N	27.22 1.50 0.00 N	27.76 1.51 0.00 N	48.31 2.71 0.00 N	35.02 2.12 0.00 N	55.52 4.20 0.00 N	57.43 4.72 0.00 N	39.90 3.34 0.00 N	46.26 3.85 0.00 N	55.96 4.49 0.00 N	63.07 4.99 0.00 N	70.88 5.53 0.00 N	77.81 6.78 0.00 N	71.74 6.14 0.00 N	71.91 6.19 0.00 N	68.06 5.25 0.00 N	41.92 3.34 0.33 N	51.87 4.35 0.19 N	61.56 4.91 0.00 N	57.95 4.53 0.00 N	47.47 3.55 0.02 N	43.82 3.13 0.00 N	37.28 1.93 0.00 N
E_FISHKILL___LBMP 23776	30.09 0.40 0.00 N	30.86 0.42 0.00 N	26.00 0.29 0.00 N	26.56 0.31 0.00 N	46.19 0.59 0.00 N	33.57 0.67 0.00 N	52.62 1.30 0.00 N	54.15 1.43 0.00 N	37.61 1.05 0.00 N	43.66 1.26 0.00 N	53.04 1.57 0.00 N	59.80 1.72 0.00 N	67.31 1.96 0.00 N	73.34 2.30 0.00 N	67.75 2.15 0.00 N	67.92 2.20 0.00 N	64.88 2.07 0.00 N	54.84 1.29 -14.64 N	57.57 1.62 -8.26 N	58.56 1.91 0.00 N	55.08 1.66 0.00 N	46.17 1.29 -0.94 N	41.86 1.17 0.00 N	35.96 0.61 0.00 N
FAR ROCKAWAY___4 23548	52.83 1.04 -22.10 N	50.91 0.96 -19.52 N	33.60 0.72 -7.17 N	49.44 0.71 -22.48 N	47.83 1.33 -0.90 N	46.60 1.58 -12.12 N	61.41 3.18 -6.90 N	56.89 3.23 -0.94 N	54.31 2.54 -15.21 N	57.29 3.17 -11.71 N	57.30 3.82 -2.01 N	67.94 4.22 -5.64 N	70.28 4.78 -0.14 N	76.22 5.05 -0.13 N	70.54 4.75 -0.19 N	72.30 5.17 -1.42 N	71.27 5.00 -3.47 N	70.92 2.98 -29.03 N	88.65 3.68 -37.26 N	70.50 3.90 -9.95 N	65.58 4.01 -8.15 N	59.19 3.16 -12.08 N	55.73 2.88 -12.16 N	58.45 1.93 -21.16 N
FENNER___WINDPWR 24204	30.23 0.54 0.00 N	31.02 0.58 0.00 N	26.24 0.53 0.00 N	26.79 0.55 0.00 N	46.52 0.92 0.00 N	33.37 0.47 0.00 N	51.85 0.52 0.00 N	53.26 0.54 0.00 N	36.87 0.31 0.00 N	42.82 0.41 0.00 N	52.04 0.57 0.00 N	58.76 0.68 0.00 N	66.00 0.65 0.00 N	71.50 0.46 0.00 N	66.00 0.40 0.00 N	66.16 0.44 0.00 N	63.15 0.34 0.00 N	39.60 0.19 -0.50 N	48.23 0.25 -0.28 N	56.92 0.27 0.00 N	53.60 0.18 0.00 N	44.09 0.11 -0.03 N	40.83 0.14 0.00 N	35.77 0.42 0.00 N
FIBERTEK___ENERGY 23856	29.44 -0.25 0.00 N	30.19 -0.25 0.00 N	25.52 -0.20 0.00 N	26.06 -0.19 0.00 N	45.25 -0.35 0.00 N	32.62 -0.28 0.00 N	50.69 -0.63 0.00 N	52.02 -0.70 0.00 N	35.98 -0.57 0.00 N	41.75 -0.66 0.00 N	50.76 -0.71 0.00 N	57.37 -0.71 0.00 N	64.54 -0.81 0.00 N	70.00 -1.03 0.00 N	64.64 -0.96 0.00 N	64.68 -1.05 0.00 N	61.77 -1.04 0.00 N	39.79 -0.66 -1.55 N	47.75 -0.82 -0.87 N	55.79 -0.86 0.00 N	52.60 -0.82 0.00 N	43.28 -0.76 -0.10 N	40.01 -0.68 0.00 N	34.94 -0.41 0.00 N
FITZPATRICK___ 23598	29.08 -0.61 0.00 N	29.82 -0.62 0.00 N	25.20 -0.52 0.00 N	25.72 -0.53 0.00 N	44.67 -0.93 0.00 N	32.26 -0.64 0.00 N	50.25 -1.07 0.00 N	51.59 -1.13 0.00 N	35.74 -0.82 0.00 N	41.45 -0.96 0.00 N	50.33 -1.14 0.00 N	56.85 -1.23 0.00 N	63.98 -1.37 0.00 N	69.52 -1.51 0.00 N	64.21 -1.39 0.00 N	64.31 -1.41 0.00 N	61.43 -1.38 0.00 N	39.18 -0.86 -1.13 N	47.27 -1.07 -0.64 N	55.45 -1.20 0.00 N	52.32 -1.10 0.00 N	43.02 -1.00 -0.07 N	39.77 -0.92 0.00 N	34.57 -0.79 0.00 N
FORT ORANGE___ 23900	31.56 1.87 0.00 N	32.35 1.91 0.00 N	27.34 1.62 0.00 N	27.85 1.61 0.00 N	48.29 2.69 0.00 N	34.54 1.64 0.00 N	54.32 2.99 0.00 N	56.05 3.33 0.00 N	39.07 2.51 0.00 N	45.49 3.08 0.00 N	55.26 3.79 0.00 N	62.21 4.13 0.00 N	69.91 4.56 0.00 N	76.03 5.00 0.00 N	70.07 4.47 0.00 N	70.27 4.55 0.00 N	67.27 4.46 0.00 N	59.91 2.80 -18.20 N	61.56 3.61 -10.25 N	60.59 3.94 0.00 N	57.11 3.69 0.00 N	48.50 3.38 -1.17 N	43.56 2.87 0.00 N	37.86 2.51 0.00 N
FORT_DRUM_COGEN 23780	29.61 -0.08 0.00 N	30.36 -0.08 0.00 N	25.75 0.03 0.00 N	26.31 0.07 0.00 N	45.68 0.08 0.00 N	32.46 -0.44 0.00 N	50.12 -1.20 0.00 N	51.41 -1.31 0.00 N	35.61 -0.95 0.00 N	41.31 -1.10 0.00 N	50.23 -1.23 0.00 N	56.62 -1.46 0.00 N	63.48 -1.87 0.00 N	68.43 -2.61 0.00 N	63.12 -2.48 0.00 N	63.20 -2.52 0.00 N	60.42 -2.39 0.00 N	37.93 -1.54 -0.56 N	46.17 -1.84 -0.32 N	54.51 -2.14 0.00 N	51.44 -1.98 0.00 N	42.66 -1.32 -0.04 N	39.62 -1.07 0.00 N	35.24 -0.11 0.00 N
FPL_FAR_ROCK_GT1 24212	52.83 1.04 -22.10 N	50.91 0.96 -19.52 N	33.60 0.72 -7.17 N	49.44 0.71 -22.48 N	47.83 1.33 -0.90 N	46.60 1.58 -12.12 N	61.41 3.18 -6.90 N	56.89 3.23 -0.94 N	54.31 2.54 -15.21 N	57.29 3.17 -11.71 N	57.30 3.82 -2.01 N	67.94 4.22 -5.64 N	70.28 4.78 -0.14 N	76.22 5.05 -0.13 N	70.54 4.75 -0.19 N	72.30 5.17 -1.42 N	71.27 5.00 -3.47 N	70.92 2.98 -29.03 N	88.65 3.68 -37.26 N	70.50 3.90 -9.95 N	65.58 4.01 -8.15 N	59.19 3.16 -12.08 N	55.73 2.88 -12.16 N	58.45 1.93 -21.16 N

FPL FAR_ROCK_GT2 23815	52.83 1.04 -22.10 N	50.91 0.96 -19.52 N	33.60 0.72 -7.17 N	49.44 0.71 -22.48 N	47.83 1.33 -0.90 N	46.60 1.58 -12.12 N	61.41 3.18 -6.90 N	56.89 3.23 -0.94 N	54.31 2.54 -15.21 N	57.29 3.17 -11.71 N	57.30 3.82 -2.01 N	67.94 4.22 -5.64 N	70.28 4.78 -0.14 N	76.22 5.05 -0.13 N	70.54 4.75 -0.19 N	72.30 5.17 -1.42 N	71.27 5.00 -3.47 N	70.92 2.98 -29.03 N	88.65 3.68 -37.26 N	70.50 3.90 -9.95 N	65.58 4.01 -8.15 N	59.19 3.16 -12.08 N	55.73 2.88 -12.16 N	58.45 1.93 -21.16 N
FRANKLIN_FALL_HYD 24054	29.42 -0.27 0.00 N	30.09 -0.35 0.00 N	25.44 -0.27 0.00 N	25.96 -0.28 0.00 N	45.13 -0.47 0.00 N	32.46 -0.44 0.00 N	50.40 -0.92 0.00 N	51.58 -1.14 0.00 N	35.80 -0.76 0.00 N	41.42 -0.98 0.00 N	50.24 -1.22 0.00 N	56.54 -1.54 0.00 N	63.59 -1.77 0.00 N	68.96 -2.08 0.00 N	63.77 -1.83 0.00 N	63.86 -1.86 0.00 N	61.55 -1.26 0.00 N	38.05 -0.74 0.11 N	46.53 -1.11 0.07 N	55.20 -1.45 0.00 N	52.06 -1.36 0.00 N	43.15 -0.79 0.01 N	40.04 -0.65 0.00 N	35.13 -0.22 0.00 N
FREEPORT_EQUUS_GT1 23764	53.11 1.32 -22.10 N	51.23 1.27 -19.52 N	33.87 0.99 -7.17 N	49.71 0.98 -22.48 N	48.28 1.78 -0.90 N	46.90 1.88 -12.12 N	61.76 3.54 -6.90 N	57.12 3.47 -0.94 N	54.41 2.64 -15.21 N	57.35 3.23 -11.71 N	57.34 3.86 -2.01 N	67.96 4.24 -5.64 N	70.29 4.80 -0.14 N	76.25 5.09 -0.13 N	70.56 4.77 -0.19 N	72.31 5.17 -1.42 N	71.26 4.99 -3.47 N	70.94 3.00 -29.03 N	88.75 3.79 -37.26 N	70.82 4.22 -9.95 N	65.31 3.73 -8.15 N	59.03 3.00 -12.08 N	55.57 2.72 -12.16 N	58.40 1.88 -21.16 N
FULTON COGEN____ 23766	29.37 -0.31 0.00 N	30.12 -0.32 0.00 N	25.47 -0.24 0.00 N	26.01 -0.24 0.00 N	45.16 -0.44 0.00 N	32.51 -0.39 0.00 N	50.53 -0.79 0.00 N	51.89 -0.83 0.00 N	35.93 -0.63 0.00 N	41.72 -0.69 0.00 N	50.66 -0.81 0.00 N	57.23 -0.85 0.00 N	64.35 -1.01 0.00 N	69.78 -1.26 0.00 N	64.43 -1.17 0.00 N	64.54 -1.18 0.00 N	61.65 -1.16 0.00 N	39.44 -0.74 -1.28 N	47.51 -0.91 -0.72 N	55.67 -0.98 0.00 N	52.53 -0.89 0.00 N	43.24 -0.79 -0.08 N	39.98 -0.71 0.00 N	34.93 -0.42 0.00 N
Freeport____CT2 23818	53.11 1.32 -22.10 N	51.23 1.27 -19.52 N	33.87 0.99 -7.17 N	49.71 0.98 -22.48 N	48.28 1.78 -0.90 N	46.90 1.88 -12.12 N	61.76 3.54 -6.90 N	57.12 3.47 -0.94 N	54.41 2.64 -15.21 N	57.35 3.23 -11.71 N	57.34 3.86 -2.01 N	67.96 4.24 -5.64 N	70.29 4.80 -0.14 N	76.25 5.09 -0.13 N	70.56 4.77 -0.19 N	72.31 5.17 -1.42 N	71.26 4.99 -3.47 N	70.94 3.00 -29.03 N	88.75 3.79 -37.26 N	70.82 4.22 -9.95 N	65.31 3.73 -8.15 N	59.03 3.00 -12.08 N	55.57 2.72 -12.16 N	58.40 1.88 -21.16 N
G.F.CEMENT____DRP 24184	31.80 2.12 0.00 N	32.65 2.21 0.00 N	27.53 1.81 0.00 N	28.07 1.83 0.00 N	48.66 3.06 0.00 N	34.70 1.80 0.00 N	54.37 3.05 0.00 N	56.16 3.45 0.00 N	39.15 2.59 0.00 N	45.52 3.12 0.00 N	54.61 3.15 0.00 N	61.59 3.51 0.00 N	69.23 3.88 0.00 N	76.01 4.97 0.00 N	70.05 4.45 0.00 N	69.39 3.67 0.00 N	66.10 3.30 0.00 N	60.18 2.37 -18.90 N	61.95 3.59 -10.66 N	60.15 3.50 0.00 N	56.84 3.42 0.00 N	48.68 3.52 -1.22 N	43.73 3.04 0.00 N	38.14 2.78 0.00 N
GARDENVILLE____LBMP 24039	28.04 -1.65 0.00 N	28.79 -1.65 0.00 N	24.44 -1.28 0.00 N	24.92 -1.32 0.00 N	43.30 -2.30 0.00 N	31.39 -1.51 0.00 N	48.04 -3.28 0.00 N	48.87 -3.84 0.00 N	33.52 -3.04 0.00 N	38.56 -3.84 0.00 N	46.56 -4.91 0.00 N	52.71 -5.37 0.00 N	59.40 -5.95 0.00 N	64.20 -6.84 0.00 N	59.59 -6.01 0.00 N	59.73 -5.99 0.00 N	57.22 -5.59 0.00 N	37.97 -3.42 -2.48 N	44.72 -4.38 -1.40 N	51.72 -4.92 0.00 N	48.73 -4.69 0.00 N	40.27 -3.84 -0.16 N	37.47 -3.22 0.00 N	32.92 -2.43 0.00 N
GENERAL____MILLS 23808	28.71 -0.98 0.00 N	29.43 -1.01 0.00 N	24.97 -0.74 0.00 N	25.48 -0.76 0.00 N	44.13 -1.47 0.00 N	32.08 -0.82 0.00 N	49.38 -1.94 0.00 N	50.28 -2.44 0.00 N	34.64 -1.92 0.00 N	40.08 -2.32 0.00 N	48.70 -2.76 0.00 N	55.09 -2.99 0.00 N	62.09 -3.27 0.00 N	67.30 -3.74 0.00 N	62.33 -3.28 0.00 N	62.11 -3.61 0.00 N	59.41 -3.40 0.00 N	39.34 -2.06 -2.49 N	46.42 -2.69 -1.41 N	53.80 -2.84 0.00 N	50.87 -2.55 0.00 N	41.86 -2.24 -0.16 N	38.76 -1.92 0.00 N	33.98 -1.37 0.00 N
GE_PLASTICS____DRP 24183	31.26 1.57 0.00 N	32.16 1.72 0.00 N	27.17 1.45 0.00 N	27.69 1.45 0.00 N	48.02 2.42 0.00 N	34.17 1.27 0.00 N	53.50 2.18 0.00 N	55.14 2.43 0.00 N	38.34 1.79 0.00 N	44.54 2.14 0.00 N	54.01 2.55 0.00 N	60.91 2.82 0.00 N	68.43 3.08 0.00 N	74.55 3.51 0.00 N	68.69 3.09 0.00 N	68.73 3.01 0.00 N	65.76 2.95 0.00 N	59.23 1.92 -18.40 N	60.58 2.50 -10.38 N	59.19 2.54 0.00 N	55.89 2.47 0.00 N	47.59 2.46 -1.19 N	42.80 2.11 0.00 N	37.38 2.03 0.00 N
GILBOA____1 23756	31.11 1.42 0.00 N	32.08 1.64 0.00 N	27.11 1.40 0.00 N	27.62 1.38 0.00 N	47.90 2.30 0.00 N	33.98 1.08 0.00 N	53.13 1.80 0.00 N	54.73 2.02 0.00 N	37.99 1.44 0.00 N	44.13 1.73 0.00 N	53.54 2.07 0.00 N	60.35 2.27 0.00 N	67.81 2.46 0.00 N	73.77 2.73 0.00 N	67.84 2.23 0.00 N	67.92 2.20 0.00 N	65.05 2.24 0.00 N	54.44 1.47 -14.06 N	57.53 1.91 -7.93 N	58.55 1.90 0.00 N	55.27 1.85 0.00 N	46.94 2.09 -0.91 N	42.50 1.81 0.00 N	37.13 1.78 0.00 N
GILBOA____2 23757	31.11 1.42 0.00 N	32.08 1.64 0.00 N	27.11 1.40 0.00 N	27.62 1.38 0.00 N	47.90 2.30 0.00 N	33.98 1.08 0.00 N	53.13 1.80 0.00 N	54.73 2.02 0.00 N	37.99 1.44 0.00 N	44.13 1.73 0.00 N	53.54 2.07 0.00 N	60.35 2.27 0.00 N	67.81 2.46 0.00 N	73.77 2.73 0.00 N	67.84 2.23 0.00 N	67.92 2.20 0.00 N	65.05 2.24 0.00 N	54.44 1.47 -14.06 N	57.53 1.91 -7.93 N	58.55 1.90 0.00 N	55.27 1.85 0.00 N	46.94 2.09 -0.91 N	42.50 1.81 0.00 N	37.13 1.78 0.00 N
GILBOA____3 23758	31.11 1.42 0.00 N	32.08 1.64 0.00 N	27.11 1.40 0.00 N	27.62 1.38 0.00 N	47.90 2.30 0.00 N	33.98 1.08 0.00 N	53.13 1.80 0.00 N	54.73 2.02 0.00 N	37.99 1.44 0.00 N	44.13 1.73 0.00 N	53.54 2.07 0.00 N	60.35 2.27 0.00 N	67.81 2.46 0.00 N	73.77 2.73 0.00 N	67.84 2.23 0.00 N	67.92 2.20 0.00 N	65.05 2.24 0.00 N	54.44 1.47 -14.06 N	57.53 1.91 -7.93 N	58.55 1.90 0.00 N	55.27 1.85 0.00 N	46.94 2.09 -0.91 N	42.50 1.81 0.00 N	37.13 1.78 0.00 N
GILBOA____4 23759	31.11 1.42 0.00 N	32.08 1.64 0.00 N	27.11 1.40 0.00 N	27.62 1.38 0.00 N	47.90 2.30 0.00 N	33.98 1.08 0.00 N	53.13 1.80 0.00 N	54.73 2.02 0.00 N	37.99 1.44 0.00 N	44.13 1.73 0.00 N	53.54 2.07 0.00 N	60.35 2.27 0.00 N	67.81 2.46 0.00 N	73.77 2.73 0.00 N	67.84 2.23 0.00 N	67.92 2.20 0.00 N	65.05 2.24 0.00 N	54.44 1.47 -14.06 N	57.53 1.91 -7.93 N	58.55 1.90 0.00 N	55.27 1.85 0.00 N	46.94 2.09 -0.91 N	42.50 1.81 0.00 N	37.13 1.78 0.00 N

GILBOA____ 23599	31.11 1.42 0.00 N	32.08 1.64 0.00 N	27.11 1.40 0.00 N	27.62 1.38 0.00 N	47.90 2.30 0.00 N	33.98 1.08 0.00 N	53.13 1.80 0.00 N	54.73 2.02 0.00 N	37.99 1.44 0.00 N	44.13 1.73 0.00 N	53.54 2.07 0.00 N	60.35 2.27 0.00 N	67.81 2.46 0.00 N	73.77 2.73 0.00 N	67.84 2.23 0.00 N	67.92 2.20 0.00 N	65.05 2.24 0.00 N	54.44 1.47 -14.06 N	57.53 1.91 -7.93 N	58.55 1.90 0.00 N	55.27 1.85 0.00 N	46.94 2.09 -0.91 N	42.50 1.81 0.00 N	37.13 1.78 0.00 N
GINNA____ 23603	28.97 -0.72 0.00 N	29.65 -0.79 0.00 N	25.11 -0.61 0.00 N	25.57 -0.68 0.00 N	44.21 -1.39 0.00 N	31.51 -1.39 0.00 N	49.01 -2.31 0.00 N	50.30 -2.42 0.00 N	34.96 -1.60 0.00 N	40.62 -1.78 0.00 N	49.42 -2.05 0.00 N	55.86 -2.22 0.00 N	62.89 -2.47 0.00 N	68.15 -2.89 0.00 N	62.86 -2.75 0.00 N	62.76 -2.96 0.00 N	59.92 -2.89 0.00 N	38.91 -1.84 -1.84 N	46.55 -2.19 -1.04 N	53.95 -2.70 0.00 N	51.05 -2.37 0.00 N	42.37 -1.70 -0.12 N	38.86 -1.83 0.00 N	34.36 -0.99 0.00 N
GLEN PARK____ 23778	29.95 0.26 0.00 N	30.70 0.26 0.00 N	26.03 0.32 0.00 N	26.62 0.37 0.00 N	46.20 0.60 0.00 N	32.81 -0.09 0.00 N	50.64 -0.68 0.00 N	51.95 -0.76 0.00 N	35.98 -0.58 0.00 N	41.76 -0.64 0.00 N	50.81 -0.66 0.00 N	57.28 -0.80 0.00 N	64.22 -1.13 0.00 N	69.19 -1.84 0.00 N	63.80 -1.81 0.00 N	63.89 -1.83 0.00 N	61.07 -1.74 0.00 N	38.42 -1.14 -0.65 N	46.70 -1.37 -0.37 N	55.10 -1.55 0.00 N	52.00 -1.42 0.00 N	43.11 -0.88 -0.04 N	40.04 -0.65 0.00 N	35.65 0.30 0.00 N
GLENWOOD_IC_1_G5 23712	53.29 1.51 -22.10 N	51.39 1.44 -19.52 N	33.97 1.09 -7.17 N	49.85 1.12 -22.48 N	48.56 2.07 -0.90 N	47.13 2.11 -12.12 N	62.08 3.86 -6.90 N	57.53 3.87 -0.94 N	54.74 2.97 -15.21 N	57.76 3.64 -11.71 N	58.04 4.56 -2.01 N	68.87 5.15 -5.64 N	71.32 5.82 -0.14 N	77.29 6.13 -0.13 N	71.43 5.64 -0.19 N	73.24 6.10 -1.42 N	72.13 5.86 -3.47 N	71.49 3.56 -29.03 N	89.24 4.28 -37.26 N	71.49 4.88 -9.95 N	66.07 4.50 -8.15 N	59.68 3.65 -12.08 N	56.16 3.32 -12.16 N	58.85 2.34 -21.16 N
GLENWOOD_IC_2_G1 23688	53.29 1.51 -22.10 N	51.39 1.44 -19.52 N	33.97 1.09 -7.17 N	49.85 1.12 -22.48 N	48.56 2.07 -0.90 N	47.13 2.11 -12.12 N	62.08 3.86 -6.90 N	57.53 3.87 -0.94 N	54.74 2.97 -15.21 N	57.76 3.64 -11.71 N	58.04 4.56 -2.01 N	68.87 5.15 -5.64 N	71.32 5.82 -0.14 N	77.29 6.13 -0.13 N	71.43 5.64 -0.19 N	73.24 6.10 -1.42 N	72.13 5.86 -3.47 N	71.49 3.56 -29.03 N	89.24 4.28 -37.26 N	71.49 4.88 -9.95 N	66.07 4.50 -8.15 N	59.68 3.65 -12.08 N	56.16 3.32 -12.16 N	58.85 2.34 -21.16 N
GLENWOOD_IC_3_G1 23689	53.29 1.51 -22.10 N	51.39 1.44 -19.52 N	33.97 1.09 -7.17 N	49.85 1.12 -22.48 N	48.56 2.07 -0.90 N	47.13 2.11 -12.12 N	62.08 3.86 -6.90 N	57.53 3.87 -0.94 N	54.74 2.97 -15.21 N	57.76 3.64 -11.71 N	58.04 4.56 -2.01 N	68.87 5.15 -5.64 N	71.32 5.82 -0.14 N	77.29 6.13 -0.13 N	71.43 5.64 -0.19 N	73.24 6.10 -1.42 N	72.13 5.86 -3.47 N	71.49 3.56 -29.03 N	89.24 4.28 -37.26 N	71.49 4.88 -9.95 N	66.07 4.50 -8.15 N	59.68 3.65 -12.08 N	56.16 3.32 -12.16 N	58.85 2.34 -21.16 N
GLENWOOD____4 23550	53.29 1.51 -22.10 N	51.39 1.44 -19.52 N	33.97 1.09 -7.17 N	49.85 1.12 -22.48 N	48.56 2.07 -0.90 N	47.13 2.11 -12.12 N	62.08 3.86 -6.90 N	57.53 3.87 -0.94 N	54.74 2.97 -15.21 N	57.76 3.64 -11.71 N	58.04 4.56 -2.01 N	68.87 5.15 -5.64 N	71.32 5.82 -0.14 N	77.29 6.13 -0.13 N	71.43 5.64 -0.19 N	73.24 6.10 -1.42 N	72.13 5.86 -3.47 N	71.49 3.56 -29.03 N	89.24 4.28 -37.26 N	71.49 4.88 -9.95 N	66.07 4.50 -8.15 N	59.68 3.65 -12.08 N	56.16 3.32 -12.16 N	58.85 2.34 -21.16 N
GLENWOOD____5 23614	53.29 1.51 -22.10 N	51.39 1.44 -19.52 N	33.97 1.09 -7.17 N	49.85 1.12 -22.48 N	48.56 2.07 -0.90 N	47.13 2.11 -12.12 N	62.08 3.86 -6.90 N	57.53 3.87 -0.94 N	54.74 2.97 -15.21 N	57.76 3.64 -11.71 N	58.04 4.56 -2.01 N	68.87 5.15 -5.64 N	71.32 5.82 -0.14 N	77.29 6.13 -0.13 N	71.43 5.64 -0.19 N	73.24 6.10 -1.42 N	72.13 5.86 -3.47 N	71.49 3.56 -29.03 N	89.24 4.28 -37.26 N	71.49 4.88 -9.95 N	66.07 4.50 -8.15 N	59.68 3.65 -12.08 N	56.16 3.32 -12.16 N	58.85 2.34 -21.16 N
GLOBAL GREEN_PORT_GT1 23814	53.23 1.44 -22.10 N	51.40 1.44 -19.52 N	33.92 1.03 -7.17 N	49.68 0.95 -22.48 N	48.15 1.65 -0.90 N	46.72 1.70 -12.12 N	61.20 2.97 -6.90 N	55.90 2.24 -0.94 N	53.28 1.51 -15.21 N	55.95 1.83 -11.71 N	55.63 2.15 -2.01 N	66.04 2.32 -5.64 N	68.11 2.61 -0.14 N	73.98 2.81 -0.13 N	68.45 2.66 -0.19 N	70.11 2.97 -1.42 N	69.15 2.88 -3.47 N	69.74 1.80 -29.03 N	87.43 2.47 -37.26 N	69.31 2.70 -9.95 N	63.67 2.09 -8.15 N	57.68 1.65 -12.08 N	54.55 1.70 -12.16 N	57.78 1.27 -21.16 N
GOUDEY____7 23579	30.34 0.65 0.00 N	31.12 0.68 0.00 N	26.27 0.56 0.00 N	26.80 0.56 0.00 N	46.75 1.15 0.00 N	34.08 1.18 0.00 N	53.41 2.09 0.00 N	54.80 2.08 0.00 N	37.98 1.42 0.00 N	44.02 1.61 0.00 N	53.35 1.88 0.00 N	60.14 2.06 0.00 N	67.67 2.32 0.00 N	73.41 2.37 0.00 N	67.85 2.25 0.00 N	68.22 2.50 0.00 N	65.29 2.48 0.00 N	45.05 1.56 -4.58 N	52.31 2.02 -2.59 N	58.99 2.34 0.00 N	55.16 1.73 0.00 N	45.65 1.41 -0.30 N	42.14 1.45 0.00 N	36.21 0.85 0.00 N
GOUDEY____8 23580	30.23 0.55 0.00 N	31.03 0.59 0.00 N	26.16 0.45 0.00 N	26.71 0.47 0.00 N	46.55 0.95 0.00 N	33.94 1.04 0.00 N	53.13 1.81 0.00 N	54.41 1.69 0.00 N	37.73 1.18 0.00 N	43.71 1.31 0.00 N	52.95 1.48 0.00 N	59.69 1.61 0.00 N	67.17 1.82 0.00 N	72.86 1.82 0.00 N	67.35 1.74 0.00 N	67.71 1.99 0.00 N	64.80 1.99 0.00 N	44.80 1.31 -4.58 N	52.05 1.77 -2.59 N	58.56 1.91 0.00 N	54.76 1.34 0.00 N	45.37 1.13 -0.30 N	41.91 1.22 0.00 N	36.06 0.71 0.00 N
GOWANUS_GT_1_GRP 23732	31.21 1.13 -0.39 N	31.46 1.02 0.00 N	26.47 0.75 0.00 N	27.08 0.83 0.00 N	47.21 1.61 0.00 N	34.72 1.82 0.00 N	54.88 3.56 0.00 N	58.75 3.66 -2.37 N	63.79 2.85 -24.38 N	102.01 3.51 -56.10 N	146.62 4.50 -90.65 N	146.76 4.84 -83.84 N	71.45 5.35 -0.75 N	76.56 5.52 0.00 N	70.79 5.18 0.00 N	71.46 5.74 0.00 N	89.33 5.51 -21.00 N	157.03 3.19 -114.93 N	148.72 3.84 -97.18 N	147.72 4.62 -86.45 N	81.59 4.09 -24.08 N	77.68 3.17 -30.56 N	137.30 3.16 -93.45 N	40.38 2.28 -2.75 N
GOWANUS_GT_2_GRP 23617	31.22 1.15 -0.39 N	31.47 1.03 0.00 N	26.48 0.77 0.00 N	27.09 0.85 0.00 N	47.24 1.64 0.00 N	34.74 1.84 0.00 N	54.92 3.60 0.00 N	58.79 3.70 -2.37 N	63.82 2.89 -24.38 N	102.06 3.56 -56.10 N	146.67 4.56 -90.65 N	146.82 4.90 -83.84 N	71.52 5.42 -0.75 N	76.63 5.59 0.00 N	70.86 5.25 0.00 N	71.53 5.81 0.00 N	89.39 5.58 -21.00 N	157.06 3.23 -114.93 N	148.62 3.74 -97.18 N	147.60 4.50 -86.45 N	81.48 3.97 -24.08 N	77.71 3.20 -30.56 N	137.34 3.19 -93.45 N	40.41 2.30 -2.75 N

23618	GOWANUS_GT_3_GRP	31.21	31.46	26.47	27.08	47.21	34.72	54.88	58.75	63.79	102.01	146.62	146.76	71.45	76.56	70.79	71.46	89.33	157.03	148.72	147.72	81.59	77.68	137.30	40.38
		1.13	1.02	0.75	0.83	1.61	1.82	3.56	3.66	2.85	3.51	4.50	4.84	5.35	5.52	5.18	5.74	5.51	3.19	3.84	4.62	4.09	3.17	3.16	2.28
		-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-24.38	-56.10	-90.65	-83.84	-0.75	0.00	0.00	0.00	-21.00	-114.93	-97.18	-86.45	-24.08	-30.56	-93.45	-2.75
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	31.22	31.47	26.48	27.09	47.24	34.74	54.92	58.79	63.82	102.06	146.67	146.82	71.52	76.63	70.86	71.53	89.39	157.06	148.62	147.60	81.48	77.71	137.34	40.41
		1.15	1.03	0.77	0.85	1.64	1.84	3.60	3.70	2.89	3.56	4.56	4.90	5.42	5.59	5.25	5.81	5.58	3.23	3.74	4.50	3.97	3.20	3.19	2.30
		-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-24.38	-56.10	-90.65	-83.84	-0.75	0.00	0.00	0.00	-21.00	-114.93	-97.18	-86.45	-24.08	-30.56	-93.45	-2.75
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	31.21	31.46	26.47	27.08	47.21	34.72	54.88	58.75	63.79	102.01	146.62	146.76	71.45	76.56	70.79	71.46	89.33	157.03	148.72	147.72	81.59	77.68	137.30	40.38
		1.13	1.02	0.75	0.83	1.61	1.82	3.56	3.66	2.85	3.51	4.50	4.84	5.35	5.52	5.18	5.74	5.51	3.19	3.84	4.62	4.09	3.17	3.16	2.28
		-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-24.38	-56.10	-90.65	-83.84	-0.75	0.00	0.00	0.00	-21.00	-114.93	-97.18	-86.45	-24.08	-30.56	-93.45	-2.75
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	31.21	31.46	26.47	27.08	47.21	34.72	54.88	58.75	63.79	102.01	146.62	146.76	71.45	76.56	70.79	71.46	89.33	157.03	148.72	147.72	81.59	77.68	137.30	40.38
		1.13	1.02	0.75	0.83	1.61	1.82	3.56	3.66	2.85	3.51	4.50	4.84	5.35	5.52	5.18	5.74	5.51	3.19	3.84	4.62	4.09	3.17	3.16	2.28
		-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-24.38	-56.10	-90.65	-83.84	-0.75	0.00	0.00	0.00	-21.00	-114.93	-97.18	-86.45	-24.08	-30.56	-93.45	-2.75
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	31.21	31.46	26.47	27.08	47.21	34.72	54.88	58.75	63.79	102.01	146.62	146.76	71.45	76.56	70.79	71.46	89.33	157.03	148.72	147.72	81.59	77.68	137.30	40.38
		1.13	1.02	0.75	0.83	1.61	1.82	3.56	3.66	2.85	3.51	4.50	4.84	5.35	5.52	5.18	5.74	5.51	3.19	3.84	4.62	4.09	3.17	3.16	2.28
		-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-24.38	-56.10	-90.65	-83.84	-0.75	0.00	0.00	0.00	-21.00	-114.93	-97.18	-86.45	-24.08	-30.56	-93.45	-2.75
		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	31.21	31.46	26.47	27.08	47.21	34.72	54.88	58.75	63.79	102.01	146.62	146.76	71.45	76.56	70.79	71.46	89.33	157.03	148.72	147.72	81.59	77.68	137.30	40.38
		1.13	1.02	0.75	0.83	1.61	1.82	3.56	3.66	2.85	3.51	4.50	4.84	5.35	5.52	5.18	5.74	5.51	3.19	3.84	4.62	4.09	3.17	3.16	2.28
		-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-24.38	-56.10	-90.65	-83.84	-0.75	0.00	0.00	0.00	-21.00	-114.93	-97.18	-86.45	-24.08	-30.56	-93.45	-2.75
		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	31.21	31.46	26.47	27.08	47.21	34.72	54.88	58.75	63.79	102.01	146.62	146.76	71.45	76.56	70.79	71.46	89.33	157.03	148.72	147.72	81.59	77.68	137.30	40.38
		1.13	1.02	0.75	0.83	1.61	1.82	3.56	3.66	2.85	3.51	4.50	4.84	5.35	5.52	5.18	5.74	5.51	3.19	3.84	4.62	4.09	3.17	3.16	2.28
		-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-24.38	-56.10	-90.65	-83.84	-0.75	0.00	0.00	0.00	-21.00	-114.93	-97.18	-86.45	-24.08	-30.56	-93.45	-2.75
		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	31.21	31.46	26.47	27.08	47.21	34.72	54.88	58.75	63.79	102.01	146.62	146.76	71.45	76.56	70.79	71.46	89.33	157.03	148.72	147.72	81.59	77.68	137.30	40.38
		1.13	1.02	0.75	0.83	1.61	1.82	3.56	3.66	2.85	3.51	4.50	4.84	5.35	5.52	5.18	5.74	5.51	3.19	3.84	4.62	4.09	3.17	3.16	2.28
		-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-24.38	-56.10	-90.65	-83.84	-0.75	0.00	0.00	0.00	-21.00	-114.93	-97.18	-86.45	-24.08	-30.56	-93.45	-2.75
		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	31.21	31.46	26.47	27.08	47.21	34.72	54.88	58.75	63.79	102.01	146.62	146.76	71.45	76.56	70.79	71.46	89.33	157.03	148.72	147.72	81.59	77.68	137.30	40.38
		1.13	1.02	0.75	0.83	1.61	1.82	3.56	3.66	2.85	3.51	4.50	4.84	5.35	5.52	5.18	5.74	5.51	3.19	3.84	4.62	4.09	3.17	3.16	2.28
		-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-24.38	-56.10	-90.65	-83.84	-0.75	0.00	0.00	0.00	-21.00	-114.93	-97.18	-86.45	-24.08	-30.56	-93.45	-2.75
		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	31.21	31.46	26.47	27.08	47.21	34.72	54.88	58.75	63.79	102.01	146.62	146.76	71.45	76.56	70.79	71.46	89.33	157.03	148.72	147.72	81.59	77.68	137.30	40.38
		1.13	1.02	0.75	0.83	1.61	1.82	3.56	3.66	2.85	3.51	4.50	4.84	5.35	5.52	5.18	5.74	5.51	3.19	3.84	4.62	4.09	3.17	3.16	2.28
		-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-24.38	-56.10	-90.65	-83.84	-0.75	0.00	0.00	0.00	-21.00	-114.93	-97.18	-86.45	-24.08	-30.56	-93.45	-2.75
		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	31.22	31.47	26.48	27.09	47.24	34.74	54.92	58.79	63.82	102.06	146.67	146.82	71.52	76.63	70.86	71.53	89.39	157.06	148.62	147.60	81.48	77.71	137.34	40.41
		1.15	1.03	0.77	0.85	1.64	1.84	3.60	3.70	2.89	3.56	4.56	4.90	5.42	5.59	5.25	5.81	5.58	3.23	3.74	4.50	3.97	3.20	3.19	2.30
		-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-24.38	-56.10	-90.65	-83.84	-0.75	0.00	0.00	0.00	-21.00	-114.93	-97.18	-86.45	-24.08	-30.56	-93.45	-2.75
		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	31.22	31.47	26.48	27.09	47.24	34.74	54.92	58.79	63.82	102.06	146.67	146.82	71.52	76.63	70.86	71.53	89.39	157.06	148.62	147.60	81.48	77.71	137.34	40.41
		1.15	1.03	0.77	0.85	1.64	1.84	3.60	3.70	2.89	3.56	4.56	4.90	5.42	5.59	5.25	5.81	5.58	3.23	3.74	4.50	3.97	3.20	3.19	2.30
		-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-24.38	-56.10	-90.65	-83.84	-0.75	0.00	0.00	0.00	-21.00	-114.93	-97.18	-86.45	-24.08	-30.56	-93.45	-2.75
		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	31.22	31.47	26.48	27.09	47.24	34.74	54.92	58.79	63.82	102.06	146.67	146.82	71.52	76.63	70.86	71.53	89.39	157.06	148.62	147.60	81.48	77.71	137.34	40.41
		1.15	1.03	0.77	0.85	1.64	1.84	3.60	3.70	2.89	3.56	4.56	4.90	5.42	5.59	5.25	5.81	5.58	3.23	3.74	4.50	3.97	3.20	3.19	2.30
		-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-24.38	-56.10	-90.65	-83.84	-0.75	0.00	0.00	0.00	-21.00	-114.93	-97.18	-86.45	-24.08	-30.56	-93.45	-2.75
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_4 24117	31.22 1.15 -0.39 N	31.47 1.03 0.00 N	26.48 0.77 0.00 N	27.09 0.85 0.00 N	47.24 1.64 0.00 N	34.74 1.84 0.00 N	54.92 3.60 0.00 N	58.79 3.70 -2.37 N	63.82 2.89 -24.38 N	102.06 3.56 -56.10 N	146.67 4.56 -90.65 N	146.82 4.90 -83.84 N	71.52 5.42 -0.75 N	76.63 5.59 0.00 N	70.86 5.25 0.00 N	71.53 5.81 0.00 N	89.39 5.58 -21.00 N	157.06 3.23 -114.93 N	148.62 3.74 -97.18 N	147.60 4.50 -86.45 N	81.48 3.97 -24.08 N	77.71 3.20 -30.56 N	137.34 3.19 -93.45 N	40.41 2.30 -2.75 N
GOWANUS_GT2_5 24118	31.22 1.15 -0.39 N	31.47 1.03 0.00 N	26.48 0.77 0.00 N	27.09 0.85 0.00 N	47.24 1.64 0.00 N	34.74 1.84 0.00 N	54.92 3.60 0.00 N	58.79 3.70 -2.37 N	63.82 2.89 -24.38 N	102.06 3.56 -56.10 N	146.67 4.56 -90.65 N	146.82 4.90 -83.84 N	71.52 5.42 -0.75 N	76.63 5.59 0.00 N	70.86 5.25 0.00 N	71.53 5.81 0.00 N	89.39 5.58 -21.00 N	157.06 3.23 -114.93 N	148.62 3.74 -97.18 N	147.60 4.50 -86.45 N	81.48 3.97 -24.08 N	77.71 3.20 -30.56 N	137.34 3.19 -93.45 N	40.41 2.30 -2.75 N
GOWANUS_GT2_6 24119	31.22 1.15 -0.39 N	31.47 1.03 0.00 N	26.48 0.77 0.00 N	27.09 0.85 0.00 N	47.24 1.64 0.00 N	34.74 1.84 0.00 N	54.92 3.60 0.00 N	58.79 3.70 -2.37 N	63.82 2.89 -24.38 N	102.06 3.56 -56.10 N	146.67 4.56 -90.65 N	146.82 4.90 -83.84 N	71.52 5.42 -0.75 N	76.63 5.59 0.00 N	70.86 5.25 0.00 N	71.53 5.81 0.00 N	89.39 5.58 -21.00 N	157.06 3.23 -114.93 N	148.62 3.74 -97.18 N	147.60 4.50 -86.45 N	81.48 3.97 -24.08 N	77.71 3.20 -30.56 N	137.34 3.19 -93.45 N	40.41 2.30 -2.75 N
GOWANUS_GT2_7 24120	31.22 1.15 -0.39 N	31.47 1.03 0.00 N	26.48 0.77 0.00 N	27.09 0.85 0.00 N	47.24 1.64 0.00 N	34.74 1.84 0.00 N	54.92 3.60 0.00 N	58.79 3.70 -2.37 N	63.82 2.89 -24.38 N	102.06 3.56 -56.10 N	146.67 4.56 -90.65 N	146.82 4.90 -83.84 N	71.52 5.42 -0.75 N	76.63 5.59 0.00 N	70.86 5.25 0.00 N	71.53 5.81 0.00 N	89.39 5.58 -21.00 N	157.06 3.23 -114.93 N	148.62 3.74 -97.18 N	147.60 4.50 -86.45 N	81.48 3.97 -24.08 N	77.71 3.20 -30.56 N	137.34 3.19 -93.45 N	40.41 2.30 -2.75 N
GOWANUS_GT2_8 24121	31.22 1.15 -0.39 N	31.47 1.03 0.00 N	26.48 0.77 0.00 N	27.09 0.85 0.00 N	47.24 1.64 0.00 N	34.74 1.84 0.00 N	54.92 3.60 0.00 N	58.79 3.70 -2.37 N	63.82 2.89 -24.38 N	102.06 3.56 -56.10 N	146.67 4.56 -90.65 N	146.82 4.90 -83.84 N	71.52 5.42 -0.75 N	76.63 5.59 0.00 N	70.86 5.25 0.00 N	71.53 5.81 0.00 N	89.39 5.58 -21.00 N	157.06 3.23 -114.93 N	148.62 3.74 -97.18 N	147.60 4.50 -86.45 N	81.48 3.97 -24.08 N	77.71 3.20 -30.56 N	137.34 3.19 -93.45 N	40.41 2.30 -2.75 N
GOWANUS_GT3_1 24122	31.21 1.13 -0.39 N	31.46 1.02 0.00 N	26.47 0.75 0.00 N	27.08 0.83 0.00 N	47.21 1.61 0.00 N	34.72 1.82 0.00 N	54.88 3.56 0.00 N	58.75 3.66 -2.37 N	63.79 2.85 -24.38 N	102.01 3.51 -56.10 N	146.62 4.50 -90.65 N	146.76 4.84 -83.84 N	71.45 5.35 -0.75 N	76.56 5.52 0.00 N	70.79 5.18 0.00 N	71.46 5.74 0.00 N	89.33 5.51 -21.00 N	157.03 3.19 -114.93 N	148.72 3.84 -97.18 N	147.72 4.62 -86.45 N	81.59 4.09 -24.08 N	77.68 3.17 -30.56 N	137.30 3.16 -93.45 N	40.38 2.28 -2.75 N
GOWANUS_GT3_2 24123	31.21 1.13 -0.39 N	31.46 1.02 0.00 N	26.47 0.75 0.00 N	27.08 0.83 0.00 N	47.21 1.61 0.00 N	34.72 1.82 0.00 N	54.88 3.56 0.00 N	58.75 3.66 -2.37 N	63.79 2.85 -24.38 N	102.01 3.51 -56.10 N	146.62 4.50 -90.65 N	146.76 4.84 -83.84 N	71.45 5.35 -0.75 N	76.56 5.52 0.00 N	70.79 5.18 0.00 N	71.46 5.74 0.00 N	89.33 5.51 -21.00 N	157.03 3.19 -114.93 N	148.72 3.84 -97.18 N	147.72 4.62 -86.45 N	81.59 4.09 -24.08 N	77.68 3.17 -30.56 N	137.30 3.16 -93.45 N	40.38 2.28 -2.75 N
GOWANUS_GT3_3 24124	31.21 1.13 -0.39 N	31.46 1.02 0.00 N	26.47 0.75 0.00 N	27.08 0.83 0.00 N	47.21 1.61 0.00 N	34.72 1.82 0.00 N	54.88 3.56 0.00 N	58.75 3.66 -2.37 N	63.79 2.85 -24.38 N	102.01 3.51 -56.10 N	146.62 4.50 -90.65 N	146.76 4.84 -83.84 N	71.45 5.35 -0.75 N	76.56 5.52 0.00 N	70.79 5.18 0.00 N	71.46 5.74 0.00 N	89.33 5.51 -21.00 N	157.03 3.19 -114.93 N	148.72 3.84 -97.18 N	147.72 4.62 -86.45 N	81.59 4.09 -24.08 N	77.68 3.17 -30.56 N	137.30 3.16 -93.45 N	40.38 2.28 -2.75 N
GOWANUS_GT3_4 24125	31.21 1.13 -0.39 N	31.46 1.02 0.00 N	26.47 0.75 0.00 N	27.08 0.83 0.00 N	47.21 1.61 0.00 N	34.72 1.82 0.00 N	54.88 3.56 0.00 N	58.75 3.66 -2.37 N	63.79 2.85 -24.38 N	102.01 3.51 -56.10 N	146.62 4.50 -90.65 N	146.76 4.84 -83.84 N	71.45 5.35 -0.75 N	76.56 5.52 0.00 N	70.79 5.18 0.00 N	71.46 5.74 0.00 N	89.33 5.51 -21.00 N	157.03 3.19 -114.93 N	148.72 3.84 -97.18 N	147.72 4.62 -86.45 N	81.59 4.09 -24.08 N	77.68 3.17 -30.56 N	137.30 3.16 -93.45 N	40.38 2.28 -2.75 N
GOWANUS_GT3_5 24126	31.21 1.13 -0.39 N	31.46 1.02 0.00 N	26.47 0.75 0.00 N	27.08 0.83 0.00 N	47.21 1.61 0.00 N	34.72 1.82 0.00 N	54.88 3.56 0.00 N	58.75 3.66 -2.37 N	63.79 2.85 -24.38 N	102.01 3.51 -56.10 N	146.62 4.50 -90.65 N	146.76 4.84 -83.84 N	71.45 5.35 -0.75 N	76.56 5.52 0.00 N	70.79 5.18 0.00 N	71.46 5.74 0.00 N	89.33 5.51 -21.00 N	157.03 3.19 -114.93 N	148.72 3.84 -97.18 N	147.72 4.62 -86.45 N	81.59 4.09 -24.08 N	77.68 3.17 -30.56 N	137.30 3.16 -93.45 N	40.38 2.28 -2.75 N
GOWANUS_GT3_6 24127	31.21 1.13 -0.39 N	31.46 1.02 0.00 N	26.47 0.75 0.00 N	27.08 0.83 0.00 N	47.21 1.61 0.00 N	34.72 1.82 0.00 N	54.88 3.56 0.00 N	58.75 3.66 -2.37 N	63.79 2.85 -24.38 N	102.01 3.51 -56.10 N	146.62 4.50 -90.65 N	146.76 4.84 -83.84 N	71.45 5.35 -0.75 N	76.56 5.52 0.00 N	70.79 5.18 0.00 N	71.46 5.74 0.00 N	89.33 5.51 -21.00 N	157.03 3.19 -114.93 N	148.72 3.84 -97.18 N	147.72 4.62 -86.45 N	81.59 4.09 -24.08 N	77.68 3.17 -30.56 N	137.30 3.16 -93.45 N	40.38 2.28 -2.75 N
GOWANUS_GT3_7 24128	31.21 1.13 -0.39 N	31.46 1.02 0.00 N	26.47 0.75 0.00 N	27.08 0.83 0.00 N	47.21 1.61 0.00 N	34.72 1.82 0.00 N	54.88 3.56 0.00 N	58.75 3.66 -2.37 N	63.79 2.85 -24.38 N	102.01 3.51 -56.10 N	146.62 4.50 -90.65 N	146.76 4.84 -83.84 N	71.45 5.35 -0.75 N	76.56 5.52 0.00 N	70.79 5.18 0.00 N	71.46 5.74 0.00 N	89.33 5.51 -21.00 N	157.03 3.19 -114.93 N	148.72 3.84 -97.18 N	147.72 4.62 -86.45 N	81.59 4.09 -24.08 N	77.68 3.17 -30.56 N	137.30 3.16 -93.45 N	40.38 2.28 -2.75 N
GOWANUS_GT3_8 24129	31.21 1.13 -0.39 N	31.46 1.02 0.00 N	26.47 0.75 0.00 N	27.08 0.83 0.00 N	47.21 1.61 0.00 N	34.72 1.82 0.00 N	54.88 3.56 0.00 N	58.75 3.66 -2.37 N	63.79 2.85 -24.38 N	102.01 3.51 -56.10 N	146.62 4.50 -90.65 N	146.76 4.84 -83.84 N	71.45 5.35 -0.75 N	76.56 5.52 0.00 N	70.79 5.18 0.00 N	71.46 5.74 0.00 N	89.33 5.51 -21.00 N	157.03 3.19 -114.93 N	148.72 3.84 -97.18 N	147.72 4.62 -86.45 N	81.59 4.09 -24.08 N	77.68 3.17 -30.56 N	137.30 3.16 -93.45 N	40.38 2.28 -2.75 N

GOWANUS_GT4_1 24130	31.22 1.15 -0.39 N	31.47 1.03 0.00 N	26.48 0.77 0.00 N	27.09 0.85 0.00 N	47.24 1.64 0.00 N	34.74 1.84 0.00 N	54.92 3.60 0.00 N	58.79 3.70 -2.37 N	63.82 2.89 -24.38 N	102.06 3.56 -56.10 N	146.67 4.56 -90.65 N	146.82 4.90 -83.84 N	71.52 5.42 -0.75 N	76.63 5.59 0.00 N	70.86 5.25 0.00 N	71.53 5.81 0.00 N	89.39 5.58 -21.00 N	157.06 3.23 -114.93 N	148.62 3.74 -97.18 N	147.60 4.50 -86.45 N	81.48 3.97 -24.08 N	77.71 3.20 -30.56 N	137.34 3.19 -93.45 N	40.41 2.30 -2.75 N
GOWANUS_GT4_2 24131	31.22 1.15 -0.39 N	31.47 1.03 0.00 N	26.48 0.77 0.00 N	27.09 0.85 0.00 N	47.24 1.64 0.00 N	34.74 1.84 0.00 N	54.92 3.60 0.00 N	58.79 3.70 -2.37 N	63.82 2.89 -24.38 N	102.06 3.56 -56.10 N	146.67 4.56 -90.65 N	146.82 4.90 -83.84 N	71.52 5.42 -0.75 N	76.63 5.59 0.00 N	70.86 5.25 0.00 N	71.53 5.81 0.00 N	89.39 5.58 -21.00 N	157.06 3.23 -114.93 N	148.62 3.74 -97.18 N	147.60 4.50 -86.45 N	81.48 3.97 -24.08 N	77.71 3.20 -30.56 N	137.34 3.19 -93.45 N	40.41 2.30 -2.75 N
GOWANUS_GT4_3 24132	31.22 1.15 -0.39 N	31.47 1.03 0.00 N	26.48 0.77 0.00 N	27.09 0.85 0.00 N	47.24 1.64 0.00 N	34.74 1.84 0.00 N	54.92 3.60 0.00 N	58.79 3.70 -2.37 N	63.82 2.89 -24.38 N	102.06 3.56 -56.10 N	146.67 4.56 -90.65 N	146.82 4.90 -83.84 N	71.52 5.42 -0.75 N	76.63 5.59 0.00 N	70.86 5.25 0.00 N	71.53 5.81 0.00 N	89.39 5.58 -21.00 N	157.06 3.23 -114.93 N	148.62 3.74 -97.18 N	147.60 4.50 -86.45 N	81.48 3.97 -24.08 N	77.71 3.20 -30.56 N	137.34 3.19 -93.45 N	40.41 2.30 -2.75 N
GOWANUS_GT4_4 24133	31.22 1.15 -0.39 N	31.47 1.03 0.00 N	26.48 0.77 0.00 N	27.09 0.85 0.00 N	47.24 1.64 0.00 N	34.74 1.84 0.00 N	54.92 3.60 0.00 N	58.79 3.70 -2.37 N	63.82 2.89 -24.38 N	102.06 3.56 -56.10 N	146.67 4.56 -90.65 N	146.82 4.90 -83.84 N	71.52 5.42 -0.75 N	76.63 5.59 0.00 N	70.86 5.25 0.00 N	71.53 5.81 0.00 N	89.39 5.58 -21.00 N	157.06 3.23 -114.93 N	148.62 3.74 -97.18 N	147.60 4.50 -86.45 N	81.48 3.97 -24.08 N	77.71 3.20 -30.56 N	137.34 3.19 -93.45 N	40.41 2.30 -2.75 N
GOWANUS_GT4_5 24134	31.22 1.15 -0.39 N	31.47 1.03 0.00 N	26.48 0.77 0.00 N	27.09 0.85 0.00 N	47.24 1.64 0.00 N	34.74 1.84 0.00 N	54.92 3.60 0.00 N	58.79 3.70 -2.37 N	63.82 2.89 -24.38 N	102.06 3.56 -56.10 N	146.67 4.56 -90.65 N	146.82 4.90 -83.84 N	71.52 5.42 -0.75 N	76.63 5.59 0.00 N	70.86 5.25 0.00 N	71.53 5.81 0.00 N	89.39 5.58 -21.00 N	157.06 3.23 -114.93 N	148.62 3.74 -97.18 N	147.60 4.50 -86.45 N	81.48 3.97 -24.08 N	77.71 3.20 -30.56 N	137.34 3.19 -93.45 N	40.41 2.30 -2.75 N
GOWANUS_GT4_6 24135	31.22 1.15 -0.39 N	31.47 1.03 0.00 N	26.48 0.77 0.00 N	27.09 0.85 0.00 N	47.24 1.64 0.00 N	34.74 1.84 0.00 N	54.92 3.60 0.00 N	58.79 3.70 -2.37 N	63.82 2.89 -24.38 N	102.06 3.56 -56.10 N	146.67 4.56 -90.65 N	146.82 4.90 -83.84 N	71.52 5.42 -0.75 N	76.63 5.59 0.00 N	70.86 5.25 0.00 N	71.53 5.81 0.00 N	89.39 5.58 -21.00 N	157.06 3.23 -114.93 N	148.62 3.74 -97.18 N	147.60 4.50 -86.45 N	81.48 3.97 -24.08 N	77.71 3.20 -30.56 N	137.34 3.19 -93.45 N	40.41 2.30 -2.75 N
GOWANUS_GT4_7 24136	31.22 1.15 -0.39 N	31.47 1.03 0.00 N	26.48 0.77 0.00 N	27.09 0.85 0.00 N	47.24 1.64 0.00 N	34.74 1.84 0.00 N	54.92 3.60 0.00 N	58.79 3.70 -2.37 N	63.82 2.89 -24.38 N	102.06 3.56 -56.10 N	146.67 4.56 -90.65 N	146.82 4.90 -83.84 N	71.52 5.42 -0.75 N	76.63 5.59 0.00 N	70.86 5.25 0.00 N	71.53 5.81 0.00 N	89.39 5.58 -21.00 N	157.06 3.23 -114.93 N	148.62 3.74 -97.18 N	147.60 4.50 -86.45 N	81.48 3.97 -24.08 N	77.71 3.20 -30.56 N	137.34 3.19 -93.45 N	40.41 2.30 -2.75 N
GOWANUS_GT4_8 24137	31.22 1.15 -0.39 N	31.47 1.03 0.00 N	26.48 0.77 0.00 N	27.09 0.85 0.00 N	47.24 1.64 0.00 N	34.74 1.84 0.00 N	54.92 3.60 0.00 N	58.79 3.70 -2.37 N	63.82 2.89 -24.38 N	102.06 3.56 -56.10 N	146.67 4.56 -90.65 N	146.82 4.90 -83.84 N	71.52 5.42 -0.75 N	76.63 5.59 0.00 N	70.86 5.25 0.00 N	71.53 5.81 0.00 N	89.39 5.58 -21.00 N	157.06 3.23 -114.93 N	148.62 3.74 -97.18 N	147.60 4.50 -86.45 N	81.48 3.97 -24.08 N	77.71 3.20 -30.56 N	137.34 3.19 -93.45 N	40.41 2.30 -2.75 N
GRAHMSVILLE___HY 23607	30.85 1.16 0.00 N	31.52 1.08 0.00 N	26.51 0.79 0.00 N	27.05 0.81 0.00 N	47.08 1.48 0.00 N	34.54 1.64 0.00 N	54.47 3.14 0.00 N	56.09 3.38 0.00 N	39.05 2.49 0.00 N	45.39 2.99 0.00 N	55.18 3.71 0.00 N	62.18 4.10 0.00 N	70.10 4.74 0.00 N	76.22 5.18 0.00 N	70.47 4.86 0.00 N	70.87 5.15 0.00 N	67.78 4.97 0.00 N	54.44 3.03 -12.50 N	58.64 3.90 -7.05 N	61.41 4.76 0.00 N	57.60 4.18 0.00 N	47.83 3.08 -0.81 N	43.40 2.71 0.00 N	37.00 1.64 0.00 N
GREENIDGE___3 23582	29.31 -0.38 0.00 N	29.99 -0.45 0.00 N	25.35 -0.36 0.00 N	25.85 -0.40 0.00 N	44.76 -0.84 0.00 N	32.61 -0.29 0.00 N	50.72 -0.60 0.00 N	51.54 -1.18 0.00 N	35.67 -0.89 0.00 N	41.28 -1.12 0.00 N	49.89 -1.57 0.00 N	56.34 -1.74 0.00 N	63.43 -1.92 0.00 N	68.78 -2.26 0.00 N	63.68 -1.92 0.00 N	63.86 -1.86 0.00 N	60.96 -1.85 0.00 N	40.82 -0.95 -2.86 N	48.64 -0.67 -1.61 N	55.63 -1.02 0.00 N	51.89 -1.54 0.00 N	42.90 -1.22 -0.18 N	39.85 -0.84 0.00 N	34.68 -0.67 0.00 N
GREENIDGE___4 23583	29.23 -0.46 0.00 N	29.91 -0.53 0.00 N	25.29 -0.42 0.00 N	25.78 -0.46 0.00 N	44.59 -1.01 0.00 N	32.50 -0.40 0.00 N	50.52 -0.80 0.00 N	51.20 -1.52 0.00 N	35.45 -1.11 0.00 N	41.00 -1.40 0.00 N	49.52 -1.95 0.00 N	55.92 -2.16 0.00 N	62.96 -2.39 0.00 N	68.26 -2.78 0.00 N	63.22 -2.38 0.00 N	63.39 -2.33 0.00 N	60.51 -2.30 0.00 N	40.59 -1.18 -2.86 N	48.48 -0.83 -1.61 N	55.32 -1.33 0.00 N	51.51 -1.91 0.00 N	42.66 -1.47 -0.18 N	39.68 -1.01 0.00 N	34.56 -0.79 0.00 N
HARZA MOOSE___RIVER 24016	30.05 0.37 0.00 N	30.83 0.39 0.00 N	26.07 0.36 0.00 N	26.64 0.40 0.00 N	46.28 0.68 0.00 N	33.15 0.25 0.00 N	51.51 0.18 0.00 N	52.91 0.19 0.00 N	36.67 0.11 0.00 N	42.54 0.13 0.00 N	51.67 0.20 0.00 N	58.30 0.22 0.00 N	65.48 0.13 0.00 N	70.93 -0.11 0.00 N	65.47 -0.13 0.00 N	65.59 -0.13 0.00 N	62.65 -0.16 0.00 N	38.88 -0.12 -0.10 N	47.65 -0.11 -0.06 N	56.50 -0.15 0.00 N	53.27 -0.15 0.00 N	43.94 -0.02 -0.01 N	40.73 0.04 0.00 N	35.72 0.37 0.00 N
HEMPSTEAD____ 23647	53.02 1.24 -22.10 N	51.15 1.19 -19.52 N	33.76 0.88 -7.17 N	49.63 0.90 -22.48 N	48.15 1.65 -0.90 N	46.80 1.79 -12.12 N	61.62 3.40 -6.90 N	57.01 3.35 -0.94 N	54.32 2.55 -15.21 N	57.24 3.12 -11.71 N	57.25 3.77 -2.01 N	67.84 4.12 -5.64 N	70.16 4.66 -0.14 N	76.12 4.96 -0.13 N	70.45 4.66 -0.19 N	72.18 5.04 -1.42 N	71.13 4.86 -3.47 N	70.86 2.92 -29.03 N	88.64 3.68 -37.26 N	70.79 4.18 -9.95 N	65.26 3.68 -8.15 N	58.95 2.92 -12.08 N	55.54 2.70 -12.16 N	58.35 1.84 -21.16 N

HICKLING___1 23621	30.08 0.39 0.00 N	30.82 0.38 0.00 N	26.03 0.31 0.00 N	26.54 0.30 0.00 N	46.37 0.77 0.00 N	33.90 1.00 0.00 N	53.17 1.85 0.00 N	54.66 1.94 0.00 N	37.74 1.19 0.00 N	43.70 1.29 0.00 N	52.97 1.50 0.00 N	59.74 1.66 0.00 N	67.22 1.87 0.00 N	72.88 1.84 0.00 N	67.43 1.82 0.00 N	67.77 2.05 0.00 N	64.81 2.00 0.00 N	43.78 1.21 -3.67 N	51.33 1.56 -2.07 N	58.78 2.13 0.00 N	54.89 1.46 0.00 N	45.11 0.93 -0.24 N	41.71 1.02 0.00 N	35.84 0.49 0.00 N
HICKLING___2 23622	30.09 0.40 0.00 N	30.83 0.39 0.00 N	26.03 0.32 0.00 N	26.55 0.30 0.00 N	46.37 0.77 0.00 N	33.90 1.00 0.00 N	53.19 1.87 0.00 N	54.68 1.96 0.00 N	37.76 1.20 0.00 N	43.71 1.31 0.00 N	52.99 1.52 0.00 N	59.76 1.68 0.00 N	67.24 1.89 0.00 N	72.90 1.87 0.00 N	67.45 1.84 0.00 N	67.79 2.07 0.00 N	64.82 2.02 0.00 N	43.80 1.22 -3.67 N	51.34 1.57 -2.07 N	58.80 2.15 0.00 N	54.90 1.48 0.00 N	45.12 0.94 -0.24 N	41.72 1.03 0.00 N	35.84 0.49 0.00 N
HIGH FALLS___HY 23754	30.57 0.89 0.00 N	31.33 0.89 0.00 N	26.42 0.71 0.00 N	26.95 0.71 0.00 N	46.89 1.29 0.00 N	34.02 1.12 0.00 N	53.36 2.04 0.00 N	54.94 2.22 0.00 N	38.13 1.57 0.00 N	44.26 1.86 0.00 N	53.80 2.33 0.00 N	60.74 2.66 0.00 N	68.42 3.07 0.00 N	74.07 3.03 0.00 N	68.10 2.49 0.00 N	68.23 2.51 0.00 N	65.17 2.37 0.00 N	54.91 1.45 -14.55 N	57.70 1.79 -8.20 N	58.84 2.20 0.00 N	55.30 1.88 0.00 N	46.33 1.45 -0.94 N	41.93 1.24 0.00 N	36.13 0.78 0.00 N
HILLBURN___GT 23639	30.14 0.45 0.00 N	30.82 0.38 0.00 N	25.96 0.25 0.00 N	26.50 0.26 0.00 N	46.15 0.55 0.00 N	33.78 0.88 0.00 N	53.10 1.78 0.00 N	54.65 1.93 0.00 N	37.97 1.41 0.00 N	44.09 1.68 0.00 N	53.56 2.10 0.00 N	60.32 2.24 0.00 N	67.98 2.63 0.00 N	73.88 2.84 0.00 N	68.28 2.68 0.00 N	68.69 2.97 0.00 N	65.74 2.93 0.00 N	54.49 1.76 -13.82 N	57.65 2.15 -7.80 N	59.37 2.73 0.00 N	55.80 2.37 0.00 N	46.49 1.65 -0.89 N	42.15 1.46 0.00 N	35.99 0.64 0.00 N
HOLTSVIL 1-5___GRP1 24031	53.24 1.45 -22.10 N	51.41 1.46 -19.52 N	33.93 1.04 -7.17 N	49.69 0.96 -22.48 N	48.18 1.68 -0.90 N	46.78 1.76 -12.12 N	61.35 3.13 -6.90 N	56.20 2.54 -0.94 N	53.59 1.82 -15.21 N	56.35 2.23 -11.71 N	56.10 2.62 -2.01 N	66.57 2.84 -5.64 N	68.70 3.20 -0.14 N	74.61 3.45 -0.13 N	69.04 3.25 -0.19 N	70.69 3.55 -1.42 N	69.72 3.44 -3.47 N	70.08 2.15 -29.03 N	87.85 2.89 -37.26 N	69.79 3.19 -9.95 N	64.14 2.57 -8.15 N	58.04 2.01 -12.08 N	54.78 1.93 -12.16 N	57.89 1.38 -21.16 N
HOLTSVIL6-10___GRP2 24032	53.24 1.45 -22.10 N	51.41 1.46 -19.52 N	33.93 1.04 -7.17 N	49.69 0.96 -22.48 N	48.18 1.68 -0.90 N	46.78 1.76 -12.12 N	61.35 3.13 -6.90 N	56.20 2.54 -0.94 N	53.59 1.82 -15.21 N	56.35 2.23 -11.71 N	56.10 2.62 -2.01 N	66.57 2.84 -5.64 N	68.70 3.20 -0.14 N	74.61 3.45 -0.13 N	69.04 3.25 -0.19 N	70.69 3.55 -1.42 N	69.72 3.44 -3.47 N	70.08 2.15 -29.03 N	87.85 2.89 -37.26 N	69.79 3.19 -9.95 N	64.14 2.57 -8.15 N	58.04 2.01 -12.08 N	54.78 1.93 -12.16 N	57.89 1.38 -21.16 N
HOLTSVILLE_IC_1 23690	53.24 1.45 -22.10 N	51.41 1.46 -19.52 N	33.93 1.04 -7.17 N	49.69 0.96 -22.48 N	48.18 1.68 -0.90 N	46.78 1.76 -12.12 N	61.35 3.13 -6.90 N	56.20 2.54 -0.94 N	53.59 1.82 -15.21 N	56.35 2.23 -11.71 N	56.10 2.62 -2.01 N	66.57 2.84 -5.64 N	68.70 3.20 -0.14 N	74.61 3.45 -0.13 N	69.04 3.25 -0.19 N	70.69 3.55 -1.42 N	69.72 3.44 -3.47 N	70.08 2.15 -29.03 N	87.85 2.89 -37.26 N	69.79 3.19 -9.95 N	64.14 2.57 -8.15 N	58.04 2.01 -12.08 N	54.78 1.93 -12.16 N	57.89 1.38 -21.16 N
HOLTSVILLE_IC_10 23699	53.24 1.45 -22.10 N	51.41 1.46 -19.52 N	33.93 1.04 -7.17 N	49.69 0.96 -22.48 N	48.18 1.68 -0.90 N	46.78 1.76 -12.12 N	61.35 3.13 -6.90 N	56.20 2.54 -0.94 N	53.59 1.82 -15.21 N	56.35 2.23 -11.71 N	56.10 2.62 -2.01 N	66.57 2.84 -5.64 N	68.70 3.20 -0.14 N	74.61 3.45 -0.13 N	69.04 3.25 -0.19 N	70.69 3.55 -1.42 N	69.72 3.44 -3.47 N	70.08 2.15 -29.03 N	87.85 2.89 -37.26 N	69.79 3.19 -9.95 N	64.14 2.57 -8.15 N	58.04 2.01 -12.08 N	54.78 1.93 -12.16 N	57.89 1.38 -21.16 N
HOLTSVILLE_IC_2 23691	53.24 1.45 -22.10 N	51.41 1.46 -19.52 N	33.93 1.04 -7.17 N	49.69 0.96 -22.48 N	48.18 1.68 -0.90 N	46.78 1.76 -12.12 N	61.35 3.13 -6.90 N	56.20 2.54 -0.94 N	53.59 1.82 -15.21 N	56.35 2.23 -11.71 N	56.10 2.62 -2.01 N	66.57 2.84 -5.64 N	68.70 3.20 -0.14 N	74.61 3.45 -0.13 N	69.04 3.25 -0.19 N	70.69 3.55 -1.42 N	69.72 3.44 -3.47 N	70.08 2.15 -29.03 N	87.85 2.89 -37.26 N	69.79 3.19 -9.95 N	64.14 2.57 -8.15 N	58.04 2.01 -12.08 N	54.78 1.93 -12.16 N	57.89 1.38 -21.16 N
HOLTSVILLE_IC_3 23692	53.24 1.45 -22.10 N	51.41 1.46 -19.52 N	33.93 1.04 -7.17 N	49.69 0.96 -22.48 N	48.18 1.68 -0.90 N	46.78 1.76 -12.12 N	61.35 3.13 -6.90 N	56.20 2.54 -0.94 N	53.59 1.82 -15.21 N	56.35 2.23 -11.71 N	56.10 2.62 -2.01 N	66.57 2.84 -5.64 N	68.70 3.20 -0.14 N	74.61 3.45 -0.13 N	69.04 3.25 -0.19 N	70.69 3.55 -1.42 N	69.72 3.44 -3.47 N	70.08 2.15 -29.03 N	87.85 2.89 -37.26 N	69.79 3.19 -9.95 N	64.14 2.57 -8.15 N	58.04 2.01 -12.08 N	54.78 1.93 -12.16 N	57.89 1.38 -21.16 N
HOLTSVILLE_IC_4 23693	53.24 1.45 -22.10 N	51.41 1.46 -19.52 N	33.93 1.04 -7.17 N	49.69 0.96 -22.48 N	48.18 1.68 -0.90 N	46.78 1.76 -12.12 N	61.35 3.13 -6.90 N	56.20 2.54 -0.94 N	53.59 1.82 -15.21 N	56.35 2.23 -11.71 N	56.10 2.62 -2.01 N	66.57 2.84 -5.64 N	68.70 3.20 -0.14 N	74.61 3.45 -0.13 N	69.04 3.25 -0.19 N	70.69 3.55 -1.42 N	69.72 3.44 -3.47 N	70.08 2.15 -29.03 N	87.85 2.89 -37.26 N	69.79 3.19 -9.95 N	64.14 2.57 -8.15 N	58.04 2.01 -12.08 N	54.78 1.93 -12.16 N	57.89 1.38 -21.16 N
HOLTSVILLE_IC_5 23694	53.24 1.45 -22.10 N	51.41 1.46 -19.52 N	33.93 1.04 -7.17 N	49.69 0.96 -22.48 N	48.18 1.68 -0.90 N	46.78 1.76 -12.12 N	61.35 3.13 -6.90 N	56.20 2.54 -0.94 N	53.59 1.82 -15.21 N	56.35 2.23 -11.71 N	56.10 2.62 -2.01 N	66.57 2.84 -5.64 N	68.70 3.20 -0.14 N	74.61 3.45 -0.13 N	69.04 3.25 -0.19 N	70.69 3.55 -1.42 N	69.72 3.44 -3.47 N	70.08 2.15 -29.03 N	87.85 2.89 -37.26 N	69.79 3.19 -9.95 N	64.14 2.57 -8.15 N	58.04 2.01 -12.08 N	54.78 1.93 -12.16 N	57.89 1.38 -21.16 N
HOLTSVILLE_IC_6 23695	53.24 1.45 -22.10 N	51.41 1.46 -19.52 N	33.93 1.04 -7.17 N	49.69 0.96 -22.48 N	48.18 1.68 -0.90 N	46.78 1.76 -12.12 N	61.35 3.13 -6.90 N	56.20 2.54 -0.94 N	53.59 1.82 -15.21 N	56.35 2.23 -11.71 N	56.10 2.62 -2.01 N	66.57 2.84 -5.64 N	68.70 3.20 -0.14 N	74.61 3.45 -0.13 N	69.04 3.25 -0.19 N	70.69 3.55 -1.42 N	69.72 3.44 -3.47 N	70.08 2.15 -29.03 N	87.85 2.89 -37.26 N	69.79 3.19 -9.95 N	64.14 2.57 -8.15 N	58.04 2.01 -12.08 N	54.78 1.93 -12.16 N	57.89 1.38 -21.16 N

HOLTSVILLE_IC_7 23696	53.24 1.45 -22.10 N	51.41 1.46 -19.52 N	33.93 1.04 -7.17 N	49.69 0.96 -22.48 N	48.18 1.68 -0.90 N	46.78 1.76 -12.12 N	61.35 3.13 -6.90 N	56.20 2.54 -0.94 N	53.59 1.82 -15.21 N	56.35 2.23 -11.71 N	56.10 2.62 -2.01 N	66.57 2.84 -5.64 N	68.70 3.20 -0.14 N	74.61 3.45 -0.13 N	69.04 3.25 -0.19 N	70.69 3.55 -1.42 N	69.72 3.44 -3.47 N	70.08 2.15 -29.03 N	87.85 2.89 -37.26 N	69.79 3.19 -9.95 N	64.14 2.57 -8.15 N	58.04 2.01 -12.08 N	54.78 1.93 -12.16 N	57.89 1.38 -21.16 N
HOLTSVILLE_IC_8 23697	53.24 1.45 -22.10 N	51.41 1.46 -19.52 N	33.93 1.04 -7.17 N	49.69 0.96 -22.48 N	48.18 1.68 -0.90 N	46.78 1.76 -12.12 N	61.35 3.13 -6.90 N	56.20 2.54 -0.94 N	53.59 1.82 -15.21 N	56.35 2.23 -11.71 N	56.10 2.62 -2.01 N	66.57 2.84 -5.64 N	68.70 3.20 -0.14 N	74.61 3.45 -0.13 N	69.04 3.25 -0.19 N	70.69 3.55 -1.42 N	69.72 3.44 -3.47 N	70.08 2.15 -29.03 N	87.85 2.89 -37.26 N	69.79 3.19 -9.95 N	64.14 2.57 -8.15 N	58.04 2.01 -12.08 N	54.78 1.93 -12.16 N	57.89 1.38 -21.16 N
HOLTSVILLE_IC_9 23698	53.24 1.45 -22.10 N	51.41 1.46 -19.52 N	33.93 1.04 -7.17 N	49.69 0.96 -22.48 N	48.18 1.68 -0.90 N	46.78 1.76 -12.12 N	61.35 3.13 -6.90 N	56.20 2.54 -0.94 N	53.59 1.82 -15.21 N	56.35 2.23 -11.71 N	56.10 2.62 -2.01 N	66.57 2.84 -5.64 N	68.70 3.20 -0.14 N	74.61 3.45 -0.13 N	69.04 3.25 -0.19 N	70.69 3.55 -1.42 N	69.72 3.44 -3.47 N	70.08 2.15 -29.03 N	87.85 2.89 -37.26 N	69.79 3.19 -9.95 N	64.14 2.57 -8.15 N	58.04 2.01 -12.08 N	54.78 1.93 -12.16 N	57.89 1.38 -21.16 N
HQ_GEN_CEDARS 23644	29.82 0.14 0.00 N	30.43 -0.01 0.00 N	25.75 0.04 0.00 N	26.27 0.03 0.00 N	45.64 0.04 0.00 N	32.67 -0.23 0.00 N	50.67 -0.65 0.00 N	51.14 -1.57 0.00 N	35.59 -0.97 0.00 N	40.03 -2.38 0.00 N	50.01 -1.45 0.00 N	54.65 -3.43 0.00 N	62.99 -2.36 0.00 N	68.21 -2.83 0.00 N	63.01 -2.59 0.00 N	62.98 -2.74 0.00 N	60.36 -2.45 0.00 N	37.23 -1.56 0.12 N	45.79 -1.84 0.07 N	52.81 -3.84 0.00 N	51.50 -1.93 0.00 N	42.77 -1.17 0.01 N	39.57 -1.12 0.00 N	34.91 -0.45 0.00 N
HQ_GEN_CHAT DC 23651	29.11 -0.57 0.00 N	29.78 -0.66 0.00 N	25.18 -0.53 0.00 N	25.69 -0.56 0.00 N	44.65 -0.95 0.00 N	47.00 -0.63 -8.43 N	46.00 -1.28 8.44 N	51.36 -1.36 0.00 N	35.64 -0.92 0.00 N	41.29 -1.11 0.00 N	50.05 -1.42 0.00 N	56.40 -1.68 0.00 N	63.48 -1.87 0.00 N	69.09 -1.95 0.00 N	63.73 -1.88 0.00 N	63.80 -1.92 0.00 N	61.12 -1.69 0.00 N	37.76 -1.05 0.10 N	46.32 -1.32 0.06 N	59.01 -1.79 1.06 N	51.96 -1.46 0.00 N	42.87 -1.07 0.01 N	39.73 -0.96 0.00 N	34.69 -0.67 0.00 N
HUDAV+59+74_TH_GRP 23620	30.69 1.00 0.00 N	31.32 0.88 0.00 N	26.33 0.62 0.00 N	26.93 0.69 0.00 N	46.93 1.33 0.00 N	34.49 1.59 0.00 N	54.47 3.15 0.00 N	56.02 3.31 0.00 N	39.07 2.51 0.00 N	45.49 3.09 0.00 N	55.39 3.92 0.00 N	62.32 4.24 0.00 N	70.15 4.80 0.00 N	76.06 5.02 0.00 N	70.34 4.73 0.00 N	70.94 5.22 0.00 N	67.78 4.98 0.00 N	56.23 2.91 -14.41 N	59.41 3.58 -8.13 N	60.99 4.35 0.00 N	57.29 3.87 0.00 N	47.81 2.94 -0.93 N	43.48 2.79 0.00 N	37.21 1.86 0.00 N
HUDSON AVE_GT_3 23810	30.69 1.00 0.00 N	31.32 0.88 0.00 N	26.33 0.62 0.00 N	26.93 0.69 0.00 N	46.93 1.33 0.00 N	34.49 1.59 0.00 N	54.47 3.15 0.00 N	56.02 3.31 0.00 N	39.07 2.51 0.00 N	45.49 3.09 0.00 N	55.39 3.92 0.00 N	62.32 4.24 0.00 N	70.15 4.80 0.00 N	76.06 5.02 0.00 N	70.34 4.73 0.00 N	70.94 5.22 0.00 N	67.78 4.98 0.00 N	56.23 2.91 -14.41 N	59.41 3.58 -8.13 N	60.99 4.35 0.00 N	57.29 3.87 0.00 N	47.81 2.94 -0.93 N	43.48 2.79 0.00 N	37.21 1.86 0.00 N
HUDSON AVE_GT_4 23540	30.69 1.00 0.00 N	31.32 0.88 0.00 N	26.33 0.62 0.00 N	26.93 0.69 0.00 N	46.93 1.33 0.00 N	34.49 1.59 0.00 N	54.47 3.15 0.00 N	56.02 3.31 0.00 N	39.07 2.51 0.00 N	45.49 3.09 0.00 N	55.39 3.92 0.00 N	62.32 4.24 0.00 N	70.15 4.80 0.00 N	76.06 5.02 0.00 N	70.34 4.73 0.00 N	70.94 5.22 0.00 N	67.78 4.98 0.00 N	56.23 2.91 -14.41 N	59.41 3.58 -8.13 N	60.99 4.35 0.00 N	57.29 3.87 0.00 N	47.81 2.94 -0.93 N	43.48 2.79 0.00 N	37.21 1.86 0.00 N
HUDSON AVE_GT_5 23657	30.69 1.00 0.00 N	31.32 0.88 0.00 N	26.33 0.62 0.00 N	26.93 0.69 0.00 N	46.93 1.33 0.00 N	34.49 1.59 0.00 N	54.47 3.15 0.00 N	56.02 3.31 0.00 N	39.07 2.51 0.00 N	45.49 3.09 0.00 N	55.39 3.92 0.00 N	62.32 4.24 0.00 N	70.15 4.80 0.00 N	76.06 5.02 0.00 N	70.34 4.73 0.00 N	70.94 5.22 0.00 N	67.78 4.98 0.00 N	56.23 2.91 -14.41 N	59.41 3.58 -8.13 N	60.99 4.35 0.00 N	57.29 3.87 0.00 N	47.81 2.94 -0.93 N	43.48 2.79 0.00 N	37.21 1.86 0.00 N
HUDSON_AVE_10 24168	30.53 0.85 0.00 N	31.17 0.73 0.00 N	26.22 0.51 0.00 N	26.77 0.52 0.00 N	46.64 1.03 0.00 N	34.27 1.37 0.00 N	54.15 2.83 0.00 N	55.70 2.99 0.00 N	38.86 2.30 0.00 N	45.27 2.86 0.00 N	55.08 3.61 0.00 N	61.99 3.91 0.00 N	69.80 4.45 0.00 N	75.68 4.64 0.00 N	69.98 4.38 0.00 N	70.56 4.84 0.00 N	67.41 4.60 0.00 N	56.01 2.70 -14.41 N	59.14 3.31 -8.13 N	60.62 3.97 0.00 N	56.95 3.53 0.00 N	47.54 2.67 -0.93 N	43.20 2.51 0.00 N	36.98 1.62 0.00 N
HUNTLEY___63 23557	28.73 -0.96 0.00 N	29.45 -0.99 0.00 N	25.00 -0.71 0.00 N	25.50 -0.74 0.00 N	44.12 -1.48 0.00 N	32.05 -0.85 0.00 N	49.17 -2.15 0.00 N	49.96 -2.76 0.00 N	34.40 -2.16 0.00 N	39.78 -2.62 0.00 N	48.34 -3.13 0.00 N	54.71 -3.37 0.00 N	61.69 -3.66 0.00 N	66.84 -4.20 0.00 N	61.90 -3.71 0.00 N	61.65 -4.07 0.00 N	58.94 -3.87 0.00 N	38.94 -2.33 -2.36 N	46.02 -3.01 -1.33 N	53.36 -3.29 0.00 N	50.62 -2.81 0.00 N	41.82 -2.28 -0.15 N	38.70 -1.99 0.00 N	34.10 -1.26 0.00 N
HUNTLEY___64 23558	28.73 -0.96 0.00 N	29.45 -0.99 0.00 N	25.00 -0.71 0.00 N	25.50 -0.74 0.00 N	44.12 -1.48 0.00 N	32.05 -0.85 0.00 N	49.17 -2.15 0.00 N	49.96 -2.76 0.00 N	34.40 -2.16 0.00 N	39.78 -2.62 0.00 N	48.34 -3.13 0.00 N	54.71 -3.37 0.00 N	61.69 -3.66 0.00 N	66.84 -4.20 0.00 N	61.90 -3.71 0.00 N	61.65 -4.07 0.00 N	58.94 -3.87 0.00 N	38.94 -2.33 -2.36 N	46.02 -3.01 -1.33 N	53.36 -3.29 0.00 N	50.62 -2.81 0.00 N	41.82 -2.28 -0.15 N	38.70 -1.99 0.00 N	34.10 -1.26 0.00 N
HUNTLEY___65 23559	28.73 -0.96 0.00 N	29.45 -0.99 0.00 N	25.00 -0.71 0.00 N	25.50 -0.74 0.00 N	44.12 -1.48 0.00 N	32.05 -0.85 0.00 N	49.17 -2.15 0.00 N	49.96 -2.76 0.00 N	34.40 -2.16 0.00 N	39.78 -2.62 0.00 N	48.34 -3.13 0.00 N	54.71 -3.37 0.00 N	61.69 -3.66 0.00 N	66.84 -4.20 0.00 N	61.90 -3.71 0.00 N	61.65 -4.07 0.00 N	58.94 -3.87 0.00 N	38.94 -2.33 -2.36 N	46.02 -3.01 -1.33 N	53.36 -3.29 0.00 N	50.62 -2.81 0.00 N	41.82 -2.28 -0.15 N	38.70 -1.99 0.00 N	34.10 -1.26 0.00 N

HUNTLEY___66 23560	28.73 -0.96 0.00 N	29.45 -0.99 0.00 N	25.00 -0.71 0.00 N	25.50 -0.74 0.00 N	44.12 -1.48 0.00 N	32.05 -0.85 0.00 N	49.17 -2.15 0.00 N	49.96 -2.76 0.00 N	34.40 -2.16 0.00 N	39.78 -2.62 0.00 N	48.34 -3.13 0.00 N	54.71 -3.37 0.00 N	61.69 -3.66 0.00 N	66.84 -4.20 0.00 N	61.90 -3.71 0.00 N	61.65 -4.07 0.00 N	58.94 -3.87 0.00 N	38.94 -2.33 -2.36 N	46.02 -3.01 -1.33 N	53.36 -3.29 0.00 N	50.62 -2.81 0.00 N	41.82 -2.28 -0.15 N	38.70 -1.99 0.00 N	34.10 -1.26 0.00 N
HUNTLEY___67 23561	28.44 -1.25 0.00 N	29.14 -1.30 0.00 N	24.75 -0.96 0.00 N	25.25 -0.99 0.00 N	43.67 -1.93 0.00 N	31.72 -1.18 0.00 N	48.60 -2.72 0.00 N	49.35 -3.37 0.00 N	33.97 -2.59 0.00 N	39.28 -3.13 0.00 N	47.70 -3.77 0.00 N	53.98 -4.10 0.00 N	60.85 -4.50 0.00 N	65.94 -5.10 0.00 N	61.08 -4.52 0.00 N	60.84 -4.88 0.00 N	58.20 -4.61 0.00 N	38.53 -2.75 -2.37 N	45.48 -3.56 -1.34 N	52.70 -3.95 0.00 N	49.89 -3.53 0.00 N	41.13 -2.97 -0.15 N	38.07 -2.61 0.00 N	33.57 -1.78 0.00 N
HUNTLEY___68 23562	28.43 -1.25 0.00 N	29.14 -1.30 0.00 N	24.75 -0.96 0.00 N	25.25 -0.99 0.00 N	43.67 -1.93 0.00 N	31.72 -1.18 0.00 N	48.60 -2.72 0.00 N	49.35 -3.37 0.00 N	33.97 -2.59 0.00 N	39.28 -3.13 0.00 N	47.70 -3.77 0.00 N	53.97 -4.11 0.00 N	60.85 -4.51 0.00 N	65.94 -5.10 0.00 N	61.08 -4.52 0.00 N	60.84 -4.88 0.00 N	58.20 -4.61 0.00 N	38.53 -2.75 -2.37 N	45.48 -3.56 -1.34 N	52.69 -3.96 0.00 N	49.89 -3.54 0.00 N	41.13 -2.97 -0.15 N	38.07 -2.62 0.00 N	33.57 -1.78 0.00 N
INDECK___CORINTH 23802	31.25 1.56 0.00 N	32.11 1.67 0.00 N	27.11 1.40 0.00 N	27.62 1.38 0.00 N	47.86 2.26 0.00 N	34.08 1.18 0.00 N	53.50 2.18 0.00 N	55.36 2.64 0.00 N	38.56 2.01 0.00 N	44.80 2.40 0.00 N	53.53 2.06 0.00 N	60.41 2.33 0.00 N	67.87 2.52 0.00 N	74.30 3.27 0.00 N	68.41 2.80 0.00 N	67.93 2.21 0.00 N	64.71 1.90 0.00 N	59.46 1.45 -19.10 N	61.13 2.66 -10.77 N	59.18 2.53 0.00 N	56.02 2.60 0.00 N	47.86 2.68 -1.23 N	42.92 2.23 0.00 N	37.53 2.18 0.00 N
INDECK___ILION 23567	30.45 0.76 0.00 N	31.31 0.87 0.00 N	26.42 0.71 0.00 N	26.95 0.71 0.00 N	46.86 1.26 0.00 N	33.86 0.96 0.00 N	53.17 1.84 0.00 N	54.78 2.06 0.00 N	38.02 1.46 0.00 N	44.09 1.69 0.00 N	53.45 1.98 0.00 N	60.30 2.22 0.00 N	67.80 2.45 0.00 N	74.01 2.98 0.00 N	68.30 2.69 0.00 N	68.44 2.72 0.00 N	65.14 2.34 0.00 N	40.06 1.48 0.33 N	49.43 1.91 0.19 N	58.82 2.17 0.00 N	55.44 2.02 0.00 N	45.50 1.58 0.02 N	42.08 1.40 0.00 N	36.25 0.90 0.00 N
INDECK___OLEAN 23982	29.94 0.25 0.00 N	30.70 0.26 0.00 N	25.89 0.18 0.00 N	26.46 0.22 0.00 N	46.13 0.53 0.00 N	33.71 0.81 0.00 N	52.66 1.34 0.00 N	54.31 1.60 0.00 N	37.47 0.91 0.00 N	43.45 1.05 0.00 N	52.92 1.45 0.00 N	59.76 1.68 0.00 N	67.27 1.92 0.00 N	72.95 1.91 0.00 N	67.52 1.91 0.00 N	67.44 1.72 0.00 N	64.51 1.71 0.00 N	42.38 0.88 -2.59 N	50.04 0.88 -1.46 N	58.39 1.74 0.00 N	54.96 1.54 0.00 N	44.82 0.71 -0.17 N	41.57 0.88 0.00 N	35.53 0.18 0.00 N
INDECK___OSWEGO 23783	29.36 -0.33 0.00 N	30.10 -0.34 0.00 N	25.46 -0.26 0.00 N	25.99 -0.25 0.00 N	45.14 -0.46 0.00 N	32.49 -0.41 0.00 N	50.49 -0.83 0.00 N	51.82 -0.89 0.00 N	35.89 -0.67 0.00 N	41.64 -0.76 0.00 N	50.58 -0.88 0.00 N	57.12 -0.96 0.00 N	64.23 -1.12 0.00 N	69.66 -1.38 0.00 N	64.32 -1.28 0.00 N	64.43 -1.29 0.00 N	61.56 -1.25 0.00 N	39.35 -0.79 -1.24 N	47.41 -0.99 -0.69 N	55.56 -1.09 0.00 N	52.44 -0.98 0.00 N	43.18 -0.85 -0.08 N	39.94 -0.75 0.00 N	34.90 -0.45 0.00 N
INDECK___YERKES 23781	28.72 -0.97 0.00 N	29.43 -1.01 0.00 N	24.99 -0.72 0.00 N	25.49 -0.75 0.00 N	44.09 -1.51 0.00 N	32.04 -0.86 0.00 N	49.14 -2.18 0.00 N	49.92 -2.80 0.00 N	34.37 -2.19 0.00 N	39.75 -2.66 0.00 N	48.30 -3.17 0.00 N	54.66 -3.42 0.00 N	61.63 -3.72 0.00 N	66.78 -4.26 0.00 N	61.84 -3.76 0.00 N	61.59 -4.13 0.00 N	58.88 -3.93 0.00 N	38.91 -2.36 -2.36 N	45.98 -3.05 -1.33 N	53.31 -3.34 0.00 N	50.57 -2.85 0.00 N	41.79 -2.31 -0.15 N	38.68 -2.01 0.00 N	34.08 -1.27 0.00 N
INDIAN POINT_GT_1 24139	30.32 0.64 0.00 N	30.99 0.55 0.00 N	26.07 0.36 0.00 N	26.65 0.40 0.00 N	46.43 0.83 0.00 N	34.02 1.12 0.00 N	53.61 2.29 0.00 N	55.13 2.42 0.00 N	38.38 1.83 0.00 N	44.63 2.23 0.00 N	54.27 2.80 0.00 N	61.09 3.01 0.00 N	68.79 3.44 0.00 N	74.69 3.65 0.00 N	69.07 3.46 0.00 N	69.55 3.83 0.00 N	66.50 3.69 0.00 N	55.36 2.18 -14.28 N	58.43 2.68 -8.05 N	59.92 3.27 0.00 N	56.29 2.87 0.00 N	46.99 2.13 -0.92 N	42.67 1.98 0.00 N	36.53 1.17 0.00 N
INDIAN POINT_GT_2 23659	30.32 0.64 0.00 N	30.99 0.55 0.00 N	26.07 0.36 0.00 N	26.65 0.40 0.00 N	46.43 0.83 0.00 N	34.02 1.12 0.00 N	53.61 2.29 0.00 N	55.13 2.42 0.00 N	38.38 1.83 0.00 N	44.63 2.23 0.00 N	54.27 2.80 0.00 N	61.09 3.01 0.00 N	68.79 3.44 0.00 N	74.69 3.65 0.00 N	69.07 3.46 0.00 N	69.55 3.83 0.00 N	66.50 3.69 0.00 N	55.36 2.18 -14.28 N	58.43 2.68 -8.05 N	59.92 3.27 0.00 N	56.29 2.87 0.00 N	46.99 2.13 -0.92 N	42.67 1.98 0.00 N	36.53 1.17 0.00 N
INDIAN POINT_GT_3 24019	30.32 0.64 0.00 N	30.99 0.55 0.00 N	26.07 0.36 0.00 N	26.65 0.40 0.00 N	46.43 0.83 0.00 N	34.02 1.12 0.00 N	53.61 2.29 0.00 N	55.13 2.42 0.00 N	38.38 1.83 0.00 N	44.63 2.23 0.00 N	54.27 2.80 0.00 N	61.09 3.01 0.00 N	68.79 3.44 0.00 N	74.69 3.65 0.00 N	69.07 3.46 0.00 N	69.55 3.83 0.00 N	66.50 3.69 0.00 N	55.36 2.18 -14.28 N	58.43 2.68 -8.05 N	59.92 3.27 0.00 N	56.29 2.87 0.00 N	46.99 2.13 -0.92 N	42.67 1.98 0.00 N	36.53 1.17 0.00 N
INDIAN POINT___2 23530	30.15 0.46 0.00 N	30.82 0.38 0.00 N	25.94 0.23 0.00 N	26.49 0.25 0.00 N	46.15 0.55 0.00 N	33.83 0.93 0.00 N	53.31 1.99 0.00 N	54.82 2.10 0.00 N	38.17 1.61 0.00 N	44.37 1.97 0.00 N	53.96 2.49 0.00 N	60.74 2.66 0.00 N	68.39 3.04 0.00 N	74.26 3.22 0.00 N	68.66 3.06 0.00 N	69.15 3.43 0.00 N	66.13 3.32 0.00 N	55.00 1.96 -14.14 N	58.08 2.40 -7.97 N	59.59 2.94 0.00 N	55.99 2.56 0.00 N	46.72 1.87 -0.91 N	42.43 1.74 0.00 N	36.31 0.96 0.00 N
INDIAN POINT___3 23531	30.12 0.43 0.00 N	30.78 0.34 0.00 N	25.93 0.22 0.00 N	26.47 0.23 0.00 N	46.12 0.52 0.00 N	33.79 0.89 0.00 N	53.22 1.90 0.00 N	54.73 2.01 0.00 N	38.10 1.54 0.00 N	44.29 1.89 0.00 N	53.86 2.39 0.00 N	60.63 2.55 0.00 N	68.26 2.91 0.00 N	74.13 3.10 0.00 N	68.55 2.94 0.00 N	69.02 3.30 0.00 N	65.99 3.18 0.00 N	55.08 1.87 -14.30 N	58.07 2.31 -8.06 N	59.47 2.82 0.00 N	55.87 2.45 0.00 N	46.66 1.79 -0.92 N	42.36 1.67 0.00 N	36.26 0.91 0.00 N

INDIAN PT_GT_GRP 23687	30.32 0.64 0.00 N	30.99 0.55 0.00 N	26.07 0.36 0.00 N	26.65 0.40 0.00 N	46.43 0.83 0.00 N	34.02 1.12 0.00 N	53.61 2.29 0.00 N	55.13 2.42 0.00 N	38.38 1.83 0.00 N	44.63 2.23 0.00 N	54.27 2.80 0.00 N	61.09 3.01 0.00 N	68.79 3.44 0.00 N	74.69 3.65 0.00 N	69.07 3.46 0.00 N	69.55 3.83 0.00 N	66.50 3.69 0.00 N	55.36 2.18 -14.28 N	58.43 2.68 -8.05 N	59.92 3.27 0.00 N	56.29 2.87 0.00 N	46.99 2.13 -0.92 N	42.67 1.98 0.00 N	36.53 1.17 0.00 N
IP CORINTH___1 23988	31.25 1.56 0.00 N	32.11 1.67 0.00 N	27.11 1.40 0.00 N	27.62 1.38 0.00 N	47.86 2.26 0.00 N	34.08 1.18 0.00 N	53.50 2.18 0.00 N	55.36 2.64 0.00 N	38.56 2.01 0.00 N	44.80 2.40 0.00 N	53.53 2.06 0.00 N	60.41 2.33 0.00 N	67.87 2.52 0.00 N	74.30 3.27 0.00 N	68.41 2.80 0.00 N	67.93 2.21 0.00 N	64.71 1.90 0.00 N	59.46 1.45 -19.10 N	61.13 2.66 -10.77 N	59.18 2.53 0.00 N	56.02 2.60 0.00 N	47.86 2.68 -1.23 N	42.92 2.23 0.00 N	37.53 2.18 0.00 N
IP___TICONDEROGA 23804	31.72 2.04 0.00 N	32.42 1.98 0.00 N	27.29 1.57 0.00 N	27.84 1.59 0.00 N	48.26 2.66 0.00 N	34.61 1.71 0.00 N	53.59 2.27 0.00 N	54.97 2.25 0.00 N	38.39 1.84 0.00 N	44.81 2.41 0.00 N	53.99 2.52 0.00 N	60.69 2.61 0.00 N	68.36 3.01 0.00 N	75.59 4.56 0.00 N	69.84 4.23 0.00 N	68.97 3.25 0.00 N	65.58 2.77 0.00 N	59.49 2.20 -18.39 N	61.15 3.08 -10.37 N	59.14 2.49 0.00 N	55.78 2.36 0.00 N	48.26 3.13 -1.19 N	43.51 2.82 0.00 N	38.08 2.72 0.00 N
JARVIS____ 23743	29.86 0.18 0.00 N	30.66 0.22 0.00 N	25.90 0.18 0.00 N	26.42 0.17 0.00 N	45.90 0.30 0.00 N	33.13 0.23 0.00 N	51.75 0.43 0.00 N	53.19 0.48 0.00 N	36.89 0.34 0.00 N	42.79 0.39 0.00 N	51.93 0.46 0.00 N	58.61 0.53 0.00 N	65.94 0.59 0.00 N	71.76 0.72 0.00 N	66.25 0.65 0.00 N	66.39 0.66 0.00 N	63.41 0.60 0.00 N	38.96 0.38 0.33 N	47.99 0.48 0.19 N	57.20 0.55 0.00 N	53.93 0.51 0.00 N	44.32 0.40 0.02 N	41.04 0.36 0.00 N	35.58 0.22 0.00 N
JENNISON___1 23625	31.25 1.56 0.00 N	32.06 1.62 0.00 N	27.00 1.28 0.00 N	27.56 1.31 0.00 N	47.98 2.38 0.00 N	34.78 1.89 0.00 N	54.72 3.40 0.00 N	56.36 3.64 0.00 N	39.00 2.44 0.00 N	45.34 2.94 0.00 N	55.09 3.62 0.00 N	62.20 4.12 0.00 N	70.04 4.69 0.00 N	76.09 5.05 0.00 N	70.23 4.63 0.00 N	70.45 4.73 0.00 N	67.30 4.49 0.00 N	46.58 2.68 -4.99 N	53.80 3.29 -2.81 N	60.62 3.97 0.00 N	56.76 3.34 0.00 N	46.90 2.63 -0.32 N	43.08 2.39 0.00 N	37.11 1.76 0.00 N
JENNISON___2 23626	31.21 1.53 0.00 N	32.02 1.58 0.00 N	26.97 1.26 0.00 N	27.53 1.28 0.00 N	47.93 2.33 0.00 N	34.74 1.84 0.00 N	54.65 3.33 0.00 N	56.28 3.56 0.00 N	38.94 2.39 0.00 N	45.28 2.88 0.00 N	55.01 3.54 0.00 N	62.11 4.03 0.00 N	69.94 4.59 0.00 N	75.98 4.94 0.00 N	70.13 4.53 0.00 N	70.36 4.64 0.00 N	67.22 4.41 0.00 N	46.53 2.63 -4.99 N	53.73 3.22 -2.81 N	60.53 3.88 0.00 N	56.67 3.25 0.00 N	46.84 2.57 -0.32 N	43.03 2.34 0.00 N	37.06 1.71 0.00 N
KEDC PORT_JEFF_GT2 24210	53.15 1.36 -22.10 N	51.38 1.43 -19.52 N	33.90 1.02 -7.17 N	49.66 0.93 -22.48 N	48.12 1.62 -0.90 N	46.74 1.72 -12.12 N	61.12 2.90 -6.90 N	55.84 2.19 -0.94 N	53.30 1.53 -15.21 N	55.98 1.86 -11.71 N	55.63 2.15 -2.01 N	66.05 2.33 -5.64 N	68.12 2.63 -0.14 N	73.96 2.80 -0.13 N	68.44 2.65 -0.19 N	70.09 2.95 -1.42 N	69.14 2.86 -3.47 N	69.77 1.83 -29.03 N	87.46 2.50 -37.26 N	69.33 2.72 -9.95 N	63.66 2.09 -8.15 N	57.63 1.60 -12.08 N	54.38 1.53 -12.16 N	57.53 1.01 -21.16 N
KEDC PORT_JEFF_GT3 24211	53.15 1.36 -22.10 N	51.38 1.43 -19.52 N	33.90 1.02 -7.17 N	49.66 0.93 -22.48 N	48.12 1.62 -0.90 N	46.74 1.72 -12.12 N	61.12 2.90 -6.90 N	55.84 2.19 -0.94 N	53.30 1.53 -15.21 N	55.98 1.86 -11.71 N	55.63 2.15 -2.01 N	66.05 2.33 -5.64 N	68.12 2.63 -0.14 N	73.96 2.80 -0.13 N	68.44 2.65 -0.19 N	70.09 2.95 -1.42 N	69.14 2.86 -3.47 N	69.77 1.83 -29.03 N	87.46 2.50 -37.26 N	69.33 2.72 -9.95 N	63.66 2.09 -8.15 N	57.63 1.60 -12.08 N	54.38 1.53 -12.16 N	57.53 1.01 -21.16 N
KEDC_GLWD_GRP 24221	53.29 1.51 -22.10 N	51.39 1.44 -19.52 N	33.97 1.09 -7.17 N	49.85 1.12 -22.48 N	48.56 2.07 -0.90 N	47.13 2.11 -12.12 N	62.08 3.86 -6.90 N	57.53 3.87 -0.94 N	54.74 2.97 -15.21 N	57.76 3.64 -11.71 N	58.04 4.56 -2.01 N	68.87 5.15 -5.64 N	71.32 5.82 -0.14 N	77.29 6.13 -0.13 N	71.43 5.64 -0.19 N	73.24 6.10 -1.42 N	72.13 5.86 -3.47 N	71.50 3.56 -29.04 N	89.24 4.28 -37.26 N	71.49 4.88 -9.95 N	66.07 4.50 -8.15 N	59.68 3.65 -12.08 N	56.16 3.32 -12.16 N	58.85 2.34 -21.16 N
KEDC_GLWD_GT4 24219	53.29 1.51 -22.10 N	51.39 1.44 -19.52 N	33.97 1.09 -7.17 N	49.85 1.12 -22.48 N	48.56 2.07 -0.90 N	47.13 2.11 -12.12 N	62.08 3.86 -6.90 N	57.53 3.87 -0.94 N	54.74 2.97 -15.21 N	57.76 3.64 -11.71 N	58.04 4.56 -2.01 N	68.87 5.15 -5.64 N	71.32 5.82 -0.14 N	77.29 6.13 -0.13 N	71.43 5.64 -0.19 N	73.24 6.10 -1.42 N	72.13 5.86 -3.47 N	71.49 3.56 -29.03 N	89.24 4.28 -37.26 N	71.49 4.88 -9.95 N	66.07 4.50 -8.15 N	59.68 3.65 -12.08 N	56.16 3.32 -12.16 N	58.85 2.34 -21.16 N
KEDC_GLWD_GT5 24220	53.29 1.51 -22.10 N	51.39 1.44 -19.52 N	33.97 1.09 -7.17 N	49.85 1.12 -22.48 N	48.56 2.07 -0.90 N	47.13 2.11 -12.12 N	62.08 3.86 -6.90 N	57.53 3.87 -0.94 N	54.74 2.97 -15.21 N	57.76 3.64 -11.71 N	58.04 4.56 -2.01 N	68.87 5.15 -5.64 N	71.32 5.82 -0.14 N	77.29 6.13 -0.13 N	71.43 5.64 -0.19 N	73.24 6.10 -1.42 N	72.13 5.86 -3.47 N	71.49 3.56 -29.03 N	89.24 4.28 -37.26 N	71.49 4.88 -9.95 N	66.07 4.50 -8.15 N	59.68 3.65 -12.08 N	56.16 3.32 -12.16 N	58.85 2.34 -21.16 N
KENSICO____ 23655	30.50 0.82 0.00 N	31.18 0.74 0.00 N	26.24 0.52 0.00 N	26.80 0.56 0.00 N	46.69 1.09 0.00 N	34.23 1.33 0.00 N	53.97 2.65 0.00 N	55.50 2.78 0.00 N	38.66 2.10 0.00 N	44.96 2.56 0.00 N	54.68 3.21 0.00 N	61.55 3.47 0.00 N	69.30 3.95 0.00 N	75.23 4.19 0.00 N	69.56 3.96 0.00 N	70.06 4.34 0.00 N	66.98 4.17 0.00 N	55.76 2.47 -14.38 N	58.85 3.04 -8.11 N	60.33 3.68 0.00 N	56.67 3.25 0.00 N	47.32 2.45 -0.93 N	42.98 2.29 0.00 N	36.80 1.44 0.00 N
KIAC_JFK_AIRPORT 23541	56.93 0.79 -26.45 N	62.59 0.64 -31.50 N	57.40 0.45 -31.24 N	59.39 0.41 -32.73 N	62.65 0.82 -16.23 N	65.87 1.23 -31.74 N	68.98 2.66 -15.00 N	64.54 2.83 -8.99 N	68.89 2.24 -30.10 N	82.77 2.82 -37.54 N	68.22 3.51 -13.24 N	68.98 3.85 -7.05 N	70.84 4.42 -1.06 N	75.65 4.61 0.00 N	69.93 4.33 0.00 N	70.51 4.79 0.00 N	67.33 4.52 0.00 N	61.90 2.68 -20.32 N	67.60 3.25 -16.65 N	61.43 3.79 -0.99 N	69.00 3.35 -12.23 N	69.91 2.53 -23.44 N	81.55 2.34 -38.53 N	53.39 1.50 -16.54 N

KIAC_JFK_GT1 23816	56.93 0.79 -26.45 N	62.59 0.64 -31.50 N	57.40 0.45 -31.24 N	59.39 0.41 -32.73 N	62.65 0.82 -16.23 N	65.87 1.23 -31.74 N	68.98 2.66 -15.00 N	64.54 2.83 -8.99 N	68.89 2.24 -30.10 N	82.77 2.82 -37.54 N	68.22 3.51 -13.24 N	68.98 3.85 -7.05 N	70.84 4.42 -1.06 N	75.65 4.61 0.00 N	69.93 4.33 0.00 N	70.51 4.79 0.00 N	67.33 4.52 0.00 N	61.90 2.68 -20.32 N	67.60 3.25 -16.65 N	61.43 3.79 -0.99 N	69.00 3.35 -12.23 N	69.91 2.53 -23.44 N	81.55 2.34 -38.53 N	53.39 1.50 -16.54 N
KIAC_JFK_GT2 23817	56.93 0.79 -26.45 N	62.59 0.64 -31.50 N	57.40 0.45 -31.24 N	59.39 0.41 -32.73 N	62.65 0.82 -16.23 N	65.87 1.23 -31.74 N	68.98 2.66 -15.00 N	64.54 2.83 -8.99 N	68.89 2.24 -30.10 N	82.77 2.82 -37.54 N	68.22 3.51 -13.24 N	68.98 3.85 -7.05 N	70.84 4.42 -1.06 N	75.65 4.61 0.00 N	69.93 4.33 0.00 N	70.51 4.79 0.00 N	67.33 4.52 0.00 N	61.90 2.68 -20.32 N	67.60 3.25 -16.65 N	61.43 3.79 -0.99 N	69.00 3.35 -12.23 N	69.91 2.53 -23.44 N	81.55 2.34 -38.53 N	53.39 1.50 -16.54 N
KINTIGH____ 23543	28.17 -1.51 0.00 N	28.92 -1.52 0.00 N	24.54 -1.18 0.00 N	25.02 -1.22 0.00 N	43.45 -2.15 0.00 N	31.49 -1.41 0.00 N	48.25 -3.08 0.00 N	49.07 -3.64 0.00 N	33.68 -2.88 0.00 N	38.78 -3.63 0.00 N	46.83 -4.64 0.00 N	53.02 -5.06 0.00 N	59.75 -5.60 0.00 N	64.59 -6.45 0.00 N	59.93 -5.67 0.00 N	60.06 -5.66 0.00 N	57.53 -5.28 0.00 N	37.72 -3.23 -2.04 N	44.74 -4.11 -1.15 N	52.01 -4.64 0.00 N	49.00 -4.42 0.00 N	40.47 -3.61 -0.13 N	37.64 -3.05 0.00 N	33.09 -2.26 0.00 N
LEDERLE____ 23769	30.34 0.65 0.00 N	31.01 0.57 0.00 N	26.08 0.37 0.00 N	26.64 0.40 0.00 N	46.39 0.79 0.00 N	34.00 1.10 0.00 N	53.56 2.24 0.00 N	55.19 2.48 0.00 N	38.40 1.84 0.00 N	44.60 2.20 0.00 N	54.20 2.74 0.00 N	61.06 2.98 0.00 N	68.83 3.48 0.00 N	74.83 3.80 0.00 N	69.17 3.57 0.00 N	69.58 3.86 0.00 N	66.55 3.74 0.00 N	55.07 2.25 -13.91 N	58.36 2.81 -7.85 N	60.15 3.50 0.00 N	56.46 3.03 0.00 N	47.01 2.17 -0.90 N	42.60 1.91 0.00 N	36.31 0.96 0.00 N
LINDEN COGEN____ 23786	30.55 0.86 0.00 N	31.19 0.75 0.00 N	26.24 0.52 0.00 N	26.82 0.57 0.00 N	46.75 1.15 0.00 N	34.35 1.45 0.00 N	54.23 2.91 0.00 N	55.73 3.02 0.00 N	38.87 2.32 0.00 N	45.26 2.85 0.00 N	55.10 3.63 0.00 N	61.96 3.88 0.00 N	69.73 4.38 0.00 N	75.59 4.56 0.00 N	69.91 4.31 0.00 N	70.51 4.79 0.00 N	67.38 4.57 0.00 N	55.97 2.66 -14.41 N	59.08 3.25 -8.13 N	60.62 3.97 0.00 N	56.97 3.55 0.00 N	47.55 2.68 -0.93 N	43.29 2.60 0.00 N	37.09 1.74 0.00 N
LIPA_MISC_IPP 23656	53.23 1.44 -22.10 N	51.40 1.44 -19.52 N	33.92 1.03 -7.17 N	49.68 0.95 -22.48 N	48.15 1.65 -0.90 N	46.72 1.70 -12.12 N	61.20 2.97 -6.90 N	55.90 2.24 -0.94 N	53.28 1.51 -15.21 N	55.95 1.83 -11.71 N	55.63 2.15 -2.01 N	66.04 2.32 -5.64 N	68.11 2.61 -0.14 N	73.98 2.81 -0.13 N	68.45 2.66 -0.19 N	70.11 2.97 -1.42 N	69.15 2.88 -3.47 N	69.74 1.80 -29.03 N	87.43 2.47 -37.26 N	69.31 2.70 -9.95 N	63.67 2.09 -8.15 N	57.68 1.65 -12.08 N	54.55 1.70 -12.16 N	57.78 1.27 -21.16 N
LITTLE FALLS____HYD 24013	31.33 1.64 0.00 N	32.32 1.88 0.00 N	27.22 1.50 0.00 N	27.76 1.51 0.00 N	48.31 2.71 0.00 N	35.02 2.12 0.00 N	55.52 4.20 0.00 N	57.43 4.72 0.00 N	39.90 3.34 0.00 N	46.26 3.85 0.00 N	55.96 4.49 0.00 N	63.07 4.99 0.00 N	70.88 5.53 0.00 N	77.81 6.78 0.00 N	71.74 6.14 0.00 N	71.91 6.19 0.00 N	68.06 5.25 0.00 N	41.92 3.34 0.33 N	51.87 4.35 0.19 N	61.56 4.91 0.00 N	57.95 4.53 0.00 N	47.47 3.55 0.02 N	43.82 3.13 0.00 N	37.28 1.93 0.00 N
LONG LAKE PHOENIX 24014	29.39 -0.29 0.00 N	30.14 -0.30 0.00 N	25.48 -0.23 0.00 N	26.02 -0.22 0.00 N	45.19 -0.41 0.00 N	32.53 -0.37 0.00 N	50.57 -0.76 0.00 N	51.92 -0.79 0.00 N	35.95 -0.60 0.00 N	41.74 -0.66 0.00 N	50.70 -0.77 0.00 N	57.27 -0.81 0.00 N	64.39 -0.96 0.00 N	69.83 -1.20 0.00 N	64.48 -1.13 0.00 N	64.59 -1.13 0.00 N	61.69 -1.12 0.00 N	39.47 -0.71 -1.28 N	47.54 -0.87 -0.72 N	55.71 -0.94 0.00 N	52.57 -0.85 0.00 N	43.26 -0.77 -0.08 N	40.00 -0.69 0.00 N	34.95 -0.40 0.00 N
LOVETT____3 23632	30.38 0.69 0.00 N	31.05 0.61 0.00 N	26.11 0.40 0.00 N	26.68 0.43 0.00 N	46.43 0.83 0.00 N	34.03 1.13 0.00 N	53.54 2.22 0.00 N	55.08 2.36 0.00 N	38.31 1.75 0.00 N	44.50 2.09 0.00 N	54.05 2.59 0.00 N	60.89 2.81 0.00 N	68.62 3.27 0.00 N	74.60 3.56 0.00 N	68.95 3.35 0.00 N	69.35 3.62 0.00 N	66.33 3.52 0.00 N	55.06 2.15 -14.00 N	58.38 2.79 -7.89 N	60.05 3.40 0.00 N	56.34 2.92 0.00 N	46.95 2.11 -0.90 N	42.58 1.89 0.00 N	36.36 1.01 0.00 N
LOVETT____4 23642	30.38 0.69 0.00 N	31.05 0.61 0.00 N	26.11 0.40 0.00 N	26.68 0.44 0.00 N	46.43 0.83 0.00 N	34.03 1.13 0.00 N	53.54 2.22 0.00 N	55.08 2.36 0.00 N	38.31 1.75 0.00 N	44.50 2.09 0.00 N	54.05 2.59 0.00 N	60.89 2.81 0.00 N	68.62 3.27 0.00 N	74.60 3.56 0.00 N	68.95 3.35 0.00 N	69.34 3.62 0.00 N	66.33 3.52 0.00 N	55.06 2.15 -14.00 N	58.38 2.79 -7.89 N	60.05 3.40 0.00 N	56.34 2.92 0.00 N	46.96 2.11 -0.90 N	42.58 1.89 0.00 N	36.36 1.01 0.00 N
LOVETT____5 23593	30.39 0.70 0.00 N	31.05 0.61 0.00 N	26.12 0.40 0.00 N	26.68 0.44 0.00 N	46.43 0.83 0.00 N	34.03 1.13 0.00 N	53.55 2.23 0.00 N	55.09 2.38 0.00 N	38.32 1.76 0.00 N	44.51 2.10 0.00 N	54.06 2.60 0.00 N	60.90 2.82 0.00 N	68.64 3.29 0.00 N	74.61 3.57 0.00 N	68.97 3.36 0.00 N	69.36 3.64 0.00 N	66.35 3.54 0.00 N	55.07 2.16 -14.00 N	58.39 2.79 -7.89 N	60.06 3.41 0.00 N	56.35 2.93 0.00 N	46.96 2.12 -0.90 N	42.59 1.90 0.00 N	36.36 1.01 0.00 N
LOWER RAQUET____HYD 24057	29.49 -0.19 0.00 N	30.16 -0.28 0.00 N	25.53 -0.19 0.00 N	26.07 -0.17 0.00 N	45.31 -0.29 0.00 N	32.42 -0.48 0.00 N	50.27 -1.06 0.00 N	51.48 -1.24 0.00 N	35.75 -0.81 0.00 N	40.91 -1.50 0.00 N	49.60 -1.87 0.00 N	55.52 -2.56 0.00 N	62.43 -2.92 0.00 N	67.55 -3.49 0.00 N	62.66 -2.94 0.00 N	62.70 -3.02 0.00 N	60.13 -2.68 0.00 N	37.20 -1.68 0.03 N	45.68 -2.00 0.02 N	53.94 -2.71 0.00 N	50.94 -2.48 0.00 N	42.86 -1.08 0.00 N	39.80 -0.89 0.00 N	35.11 -0.24 0.00 N
LOWER____HUDSON 24059	31.50 1.81 0.00 N	32.53 2.09 0.00 N	27.47 1.76 0.00 N	28.01 1.77 0.00 N	48.57 2.97 0.00 N	34.44 1.54 0.00 N	53.92 2.60 0.00 N	55.63 2.91 0.00 N	38.68 2.12 0.00 N	44.82 2.41 0.00 N	54.12 2.66 0.00 N	61.17 3.09 0.00 N	68.72 3.37 0.00 N	75.39 4.35 0.00 N	69.54 3.94 0.00 N	69.34 3.62 0.00 N	66.22 3.41 0.00 N	59.84 2.36 -18.57 N	61.31 3.13 -10.47 N	59.67 3.02 0.00 N	56.42 2.99 0.00 N	48.05 2.91 -1.20 N	43.23 2.54 0.00 N	37.72 2.37 0.00 N

LWR___OSWEGATCHIE_HYD 23850	29.66 -0.03 0.00 N	30.38 -0.06 0.00 N	25.74 0.03 0.00 N	26.29 0.04 0.00 N	45.67 0.07 0.00 N	32.58 -0.32 0.00 N	50.45 -0.88 0.00 N	51.69 -1.02 0.00 N	35.87 -0.69 0.00 N	41.29 -1.11 0.00 N	50.13 -1.34 0.00 N	56.30 -1.78 0.00 N	63.22 -2.13 0.00 N	68.30 -2.74 0.00 N	63.18 -2.42 0.00 N	63.18 -2.54 0.00 N	60.50 -2.30 0.00 N	37.59 -1.46 -0.14 N	46.08 -1.70 -0.08 N	54.46 -2.19 0.00 N	51.41 -2.01 0.00 N	42.96 -0.99 -0.01 N	39.90 -0.79 0.00 N	35.30 -0.05 0.00 N
MG INDUSTRY___DRP 24185	30.85 1.16 0.00 N	31.69 1.25 0.00 N	26.80 1.09 0.00 N	27.30 1.06 0.00 N	47.34 1.74 0.00 N	33.74 0.84 0.00 N	52.85 1.53 0.00 N	54.47 1.75 0.00 N	37.90 1.34 0.00 N	44.05 1.65 0.00 N	53.46 1.99 0.00 N	60.25 2.17 0.00 N	67.71 2.35 0.00 N	73.67 2.64 0.00 N	67.89 2.28 0.00 N	67.99 2.27 0.00 N	65.07 2.26 0.00 N	58.74 1.46 -18.37 N	59.98 1.93 -10.36 N	58.56 1.91 0.00 N	55.28 1.86 0.00 N	47.05 1.92 -1.18 N	42.30 1.61 0.00 N	36.92 1.57 0.00 N
MID___OSWEGATCHIE_HYD 23849	29.66 -0.03 0.00 N	30.38 -0.06 0.00 N	25.74 0.03 0.00 N	26.29 0.04 0.00 N	45.67 0.07 0.00 N	32.58 -0.32 0.00 N	50.45 -0.88 0.00 N	51.69 -1.02 0.00 N	35.87 -0.69 0.00 N	41.29 -1.11 0.00 N	50.13 -1.34 0.00 N	56.30 -1.78 0.00 N	63.22 -2.13 0.00 N	68.30 -2.74 0.00 N	63.18 -2.42 0.00 N	63.18 -2.54 0.00 N	60.50 -2.30 0.00 N	37.59 -1.46 -0.14 N	46.08 -1.70 -0.08 N	54.46 -2.19 0.00 N	51.41 -2.01 0.00 N	42.96 -0.99 -0.01 N	39.90 -0.79 0.00 N	35.30 -0.05 0.00 N
MID___RAQUETTE_HYD 23851	29.49 -0.19 0.00 N	30.16 -0.28 0.00 N	25.53 -0.19 0.00 N	26.07 -0.17 0.00 N	45.31 -0.29 0.00 N	32.42 -0.48 0.00 N	50.27 -1.06 0.00 N	51.48 -1.24 0.00 N	35.75 -0.81 0.00 N	40.91 -1.50 0.00 N	49.60 -1.87 0.00 N	55.52 -2.56 0.00 N	62.43 -2.92 0.00 N	67.55 -3.49 0.00 N	62.66 -2.94 0.00 N	62.70 -3.02 0.00 N	60.13 -2.68 0.00 N	37.20 -1.68 0.03 N	45.68 -2.00 0.02 N	53.94 -2.71 0.00 N	50.94 -2.48 0.00 N	42.86 -1.08 0.00 N	39.80 -0.89 0.00 N	35.11 -0.24 0.00 N
MILLIKEN___1 23584	28.87 -0.82 0.00 N	29.62 -0.82 0.00 N	25.00 -0.72 0.00 N	25.50 -0.74 0.00 N	43.73 -1.87 0.00 N	31.27 -1.63 0.00 N	49.29 -2.03 0.00 N	50.78 -1.94 0.00 N	34.86 -1.70 0.00 N	40.51 -1.90 0.00 N	49.55 -1.92 0.00 N	55.82 -2.26 0.00 N	62.75 -2.60 0.00 N	68.29 -2.75 0.00 N	62.90 -2.71 0.00 N	62.68 -3.04 0.00 N	59.59 -3.22 0.00 N	39.40 -2.05 -2.54 N	46.72 -2.41 -1.43 N	54.24 -2.41 0.00 N	51.44 -1.98 0.00 N	41.89 -2.21 -0.16 N	38.42 -2.27 0.00 N	34.07 -1.28 0.00 N
MILLIKEN___2 23585	28.84 -0.85 0.00 N	29.59 -0.85 0.00 N	24.98 -0.74 0.00 N	25.48 -0.77 0.00 N	43.73 -1.87 0.00 N	31.33 -1.57 0.00 N	49.39 -1.93 0.00 N	50.87 -1.85 0.00 N	34.86 -1.70 0.00 N	40.50 -1.90 0.00 N	49.54 -1.92 0.00 N	55.82 -2.26 0.00 N	62.74 -2.61 0.00 N	68.27 -2.76 0.00 N	62.89 -2.72 0.00 N	62.67 -3.05 0.00 N	59.57 -3.23 0.00 N	39.39 -2.06 -2.54 N	46.70 -2.42 -1.43 N	54.23 -2.42 0.00 N	51.43 -1.99 0.00 N	41.88 -2.23 -0.16 N	38.39 -2.30 0.00 N	33.97 -1.39 0.00 N
MILLIKEN___DIESEL 23629	28.84 -0.85 0.00 N	29.59 -0.85 0.00 N	24.98 -0.74 0.00 N	25.48 -0.77 0.00 N	43.73 -1.87 0.00 N	31.33 -1.57 0.00 N	49.39 -1.93 0.00 N	50.87 -1.85 0.00 N	34.86 -1.70 0.00 N	40.50 -1.90 0.00 N	49.54 -1.92 0.00 N	55.82 -2.26 0.00 N	62.74 -2.61 0.00 N	68.27 -2.76 0.00 N	62.89 -2.72 0.00 N	62.67 -3.05 0.00 N	59.57 -3.23 0.00 N	39.39 -2.06 -2.54 N	46.70 -2.42 -1.43 N	54.23 -2.42 0.00 N	51.43 -1.99 0.00 N	41.88 -2.23 -0.16 N	38.39 -2.30 0.00 N	33.97 -1.39 0.00 N
MODEL_CITY_ENERGY 24167	28.54 -1.14 0.00 N	29.22 -1.22 0.00 N	24.80 -0.91 0.00 N	25.30 -0.94 0.00 N	43.76 -1.84 0.00 N	31.76 -1.14 0.00 N	48.67 -2.65 0.00 N	49.38 -3.34 0.00 N	34.03 -2.53 0.00 N	39.35 -3.05 0.00 N	47.79 -3.67 0.00 N	54.10 -3.98 0.00 N	61.00 -4.35 0.00 N	66.09 -4.95 0.00 N	61.20 -4.40 0.00 N	60.99 -4.73 0.00 N	58.33 -4.48 0.00 N	38.55 -2.67 -2.31 N	45.56 -3.44 -1.30 N	52.77 -3.88 0.00 N	49.98 -3.44 0.00 N	41.24 -2.86 -0.15 N	38.12 -2.57 0.00 N	33.67 -1.69 0.00 N
MOHAWK_PAPER___DRP 24187	31.64 1.95 0.00 N	32.58 2.14 0.00 N	27.51 1.80 0.00 N	28.06 1.81 0.00 N	48.65 3.05 0.00 N	34.57 1.67 0.00 N	54.17 2.85 0.00 N	55.87 3.16 0.00 N	38.84 2.29 0.00 N	45.09 2.68 0.00 N	54.62 3.16 0.00 N	61.65 3.57 0.00 N	69.25 3.90 0.00 N	75.62 4.58 0.00 N	69.68 4.08 0.00 N	69.63 3.91 0.00 N	66.54 3.74 0.00 N	60.09 2.44 -18.74 N	61.43 3.17 -10.56 N	59.92 3.27 0.00 N	56.59 3.17 0.00 N	48.17 3.02 -1.21 N	43.29 2.60 0.00 N	37.80 2.45 0.00 N
MONGAUP___HYD 23641	29.94 0.25 0.00 N	30.65 0.21 0.00 N	25.80 0.09 0.00 N	26.37 0.12 0.00 N	45.90 0.30 0.00 N	33.53 0.63 0.00 N	52.63 1.30 0.00 N	54.11 1.39 0.00 N	37.56 1.00 0.00 N	43.60 1.19 0.00 N	52.94 1.47 0.00 N	59.61 1.53 0.00 N	67.16 1.81 0.00 N	73.01 1.97 0.00 N	67.46 1.85 0.00 N	67.81 2.09 0.00 N	64.89 2.08 0.00 N	53.32 1.25 -13.16 N	56.63 1.52 -7.41 N	58.60 1.95 0.00 N	55.13 1.71 0.00 N	45.96 1.17 -0.85 N	41.73 1.04 0.00 N	35.70 0.35 0.00 N
MONTAUK___DIESEL 23721	53.23 1.44 -22.10 N	51.40 1.44 -19.52 N	33.92 1.03 -7.17 N	49.68 0.95 -22.48 N	48.15 1.65 -0.90 N	46.72 1.70 -12.12 N	61.20 2.97 -6.90 N	55.90 2.24 -0.94 N	53.28 1.51 -15.21 N	55.95 1.83 -11.71 N	55.63 2.15 -2.01 N	66.04 2.32 -5.64 N	68.11 2.61 -0.14 N	73.98 2.81 -0.13 N	68.45 2.66 -0.19 N	70.11 2.97 -1.42 N	69.15 2.88 -3.47 N	69.74 1.80 -29.03 N	87.43 2.47 -37.26 N	69.31 2.70 -9.95 N	63.67 2.09 -8.15 N	57.68 1.65 -12.08 N	54.55 1.70 -12.16 N	57.78 1.27 -21.16 N
N SALMON___HYD 24042	29.62 -0.06 0.00 N	30.37 -0.07 0.00 N	25.71 0.00 0.00 N	26.26 0.02 0.00 N	45.59 -0.01 0.00 N	32.67 -0.23 0.00 N	50.65 -0.67 0.00 N	51.90 -0.82 0.00 N	35.94 -0.62 0.00 N	41.71 -0.69 0.00 N	50.68 -0.78 0.00 N	57.13 -0.95 0.00 N	64.17 -1.18 0.00 N	69.46 -1.58 0.00 N	64.11 -1.50 0.00 N	64.21 -1.52 0.00 N	61.44 -1.37 0.00 N	37.92 -0.88 0.11 N	46.48 -1.15 0.07 N	55.36 -1.29 0.00 N	52.25 -1.17 0.00 N	43.11 -0.83 0.01 N	40.04 -0.65 0.00 N	35.22 -0.13 0.00 N
N.E._GEN_SANDY PD 24062	30.35 0.67 0.00 N	31.20 0.76 0.00 N	26.32 0.61 0.00 N	26.85 0.61 0.00 N	46.60 1.00 0.00 N	48.85 1.22 -8.43 N	49.68 2.40 8.44 N	53.81 1.09 0.00 N	37.41 0.85 0.00 N	43.45 1.05 0.00 N	52.66 1.19 0.00 N	59.39 1.31 0.00 N	66.78 1.43 0.00 N	72.78 1.74 0.00 N	67.30 1.69 0.00 N	67.29 1.56 0.00 N	64.30 1.49 0.00 N	57.14 1.04 -17.19 N	58.79 1.40 -9.69 N	57.92 1.27 0.00 N	54.63 1.20 0.00 N	46.36 1.30 -1.11 N	41.81 1.12 0.00 N	36.31 0.95 0.00 N

NARROWS_GT1_1 24228	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N
NARROWS_GT1_2 24229	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N
NARROWS_GT1_3 24230	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N
NARROWS_GT1_4 24231	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N
NARROWS_GT1_5 24232	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N
NARROWS_GT1_6 24233	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N
NARROWS_GT1_7 24234	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N
NARROWS_GT1_8 24235	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N
NARROWS_GT1_GRP 23726	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N
NARROWS_GT2_1 24236	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N
NARROWS_GT2_2 24237	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N
NARROWS_GT2_3 24238	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N
NARROWS_GT2_4 24239	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N

NARROWS_GT2_5 24240	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N
NARROWS_GT2_6 24241	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N
NARROWS_GT2_7 24242	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N
NARROWS_GT2_8 24243	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N
NARROWS_GT2_GRP 23741	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.80 2.86 -24.38 N	101.90 3.40 -56.10 N	146.49 4.37 -90.65 N	146.51 4.59 -83.84 N	71.11 5.00 -0.75 N	76.11 5.07 0.00 N	70.37 4.76 0.00 N	71.04 5.32 0.00 N	88.74 4.93 -21.00 N	156.57 2.74 -114.93 N	148.17 3.29 -97.18 N	147.07 3.97 -86.45 N	80.98 3.48 -24.08 N	77.26 2.75 -30.56 N	137.13 2.99 -93.45 N	40.39 2.28 -2.75 N
NEG CAPITAL___MECHNVIL 23645	31.50 1.81 0.00 N	32.53 2.09 0.00 N	27.47 1.76 0.00 N	28.01 1.77 0.00 N	48.57 2.97 0.00 N	34.44 1.54 0.00 N	53.92 2.60 0.00 N	55.63 2.91 0.00 N	38.68 2.12 0.00 N	44.82 2.41 0.00 N	54.12 2.66 0.00 N	61.17 3.09 0.00 N	68.72 3.37 0.00 N	75.39 4.35 0.00 N	69.54 3.94 0.00 N	69.34 3.62 0.00 N	66.22 3.41 0.00 N	59.90 2.36 -18.64 N	61.35 3.13 -10.51 N	59.67 3.02 0.00 N	56.42 2.99 0.00 N	48.05 2.91 -1.20 N	43.23 2.54 0.00 N	37.72 2.37 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	27.62 -2.07 0.00 N	28.15 -2.29 0.00 N	23.86 -1.86 0.00 N	24.36 -1.88 0.00 N	41.64 -3.96 0.00 N	30.26 -2.64 0.00 N	46.95 -4.38 0.00 N	48.01 -4.71 0.00 N	33.49 -3.06 0.00 N	38.88 -3.53 0.00 N	50.16 -1.31 0.00 N	56.93 -1.15 0.00 N	64.11 -1.24 0.00 N	69.94 -1.10 0.00 N	63.74 -1.86 0.00 N	60.47 -5.25 0.00 N	57.38 -5.43 0.00 N	37.36 -3.36 -1.82 N	44.43 -4.29 -1.02 N	52.37 -4.28 0.00 N	50.82 -2.60 0.00 N	40.93 -3.13 -0.12 N	37.27 -3.42 0.00 N	32.91 -2.44 0.00 N
NEG CENTRAL___DRP 24199	29.33 -0.35 0.00 N	30.00 -0.44 0.00 N	25.35 -0.36 0.00 N	25.85 -0.39 0.00 N	44.80 -0.80 0.00 N	32.42 -0.47 0.00 N	50.39 -0.93 0.00 N	51.48 -1.23 0.00 N	35.74 -0.82 0.00 N	41.50 -0.91 0.00 N	50.18 -1.28 0.00 N	56.69 -1.40 0.00 N	63.78 -1.57 0.00 N	69.21 -1.83 0.00 N	64.00 -1.60 0.00 N	64.25 -1.47 0.00 N	61.31 -1.50 0.00 N	40.02 -0.84 -1.95 N	48.09 -0.71 -1.10 N	55.69 -0.96 0.00 N	52.14 -1.28 0.00 N	43.13 -0.94 -0.13 N	39.93 -0.76 0.00 N	34.83 -0.52 0.00 N
NEG CENTRAL___INDECK 23768	29.09 -0.59 0.00 N	29.79 -0.65 0.00 N	25.22 -0.50 0.00 N	25.71 -0.53 0.00 N	44.70 -0.90 0.00 N	32.49 -0.41 0.00 N	50.36 -0.96 0.00 N	51.49 -1.22 0.00 N	35.51 -1.05 0.00 N	41.13 -1.27 0.00 N	49.74 -1.73 0.00 N	56.33 -1.75 0.00 N	63.50 -1.85 0.00 N	68.72 -2.32 0.00 N	63.57 -2.04 0.00 N	63.63 -2.09 0.00 N	60.85 -1.96 0.00 N	40.27 -1.23 -2.59 N	47.62 -1.54 -1.46 N	55.12 -1.53 0.00 N	51.71 -1.71 0.00 N	42.67 -1.45 -0.17 N	39.41 -1.28 0.00 N	34.36 -0.99 0.00 N
NEG CENTRAL___SENECA 23627	29.69 0.00 0.00 N	30.44 0.00 0.00 N	25.71 0.00 0.00 N	26.24 0.00 0.00 N	45.60 0.00 0.00 N	32.90 0.00 0.00 N	51.32 0.00 0.00 N	52.72 0.00 0.00 N	36.56 0.00 0.00 N	42.41 0.00 0.00 N	51.47 0.00 0.00 N	58.08 0.00 0.00 N	65.35 0.00 0.00 N	71.04 0.00 0.00 N	65.60 0.00 0.00 N	65.72 0.00 0.00 N	62.81 0.00 0.00 N	38.91 0.00 0.00 N	47.70 0.00 0.00 N	56.65 0.00 0.00 N	53.42 0.00 0.00 N	43.95 0.00 0.00 N	40.69 0.00 0.00 N	35.35 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	29.40 -0.28 0.00 N	30.06 -0.38 0.00 N	25.38 -0.33 0.00 N	25.91 -0.33 0.00 N	44.45 -1.15 0.00 N	32.09 -0.81 0.00 N	50.55 -0.77 0.00 N	52.10 -0.62 0.00 N	36.18 -0.37 0.00 N	42.05 -0.35 0.00 N	51.76 0.29 0.00 N	58.27 0.19 0.00 N	65.51 0.15 0.00 N	71.39 0.35 0.00 N	65.64 0.04 0.00 N	65.13 -0.59 0.00 N	61.83 -0.98 0.00 N	40.16 -0.65 -1.90 N	48.03 -0.75 -1.07 N	56.38 -0.27 0.00 N	54.05 0.63 0.00 N	43.72 -0.35 -0.12 N	39.89 -0.80 0.00 N	35.06 -0.30 0.00 N
NEG MILLWOOD___DRP 24198	30.39 0.70 0.00 N	31.09 0.65 0.00 N	26.20 0.49 0.00 N	26.76 0.51 0.00 N	46.57 0.97 0.00 N	34.01 1.12 0.00 N	53.50 2.18 0.00 N	55.04 2.33 0.00 N	38.32 1.76 0.00 N	44.56 2.16 0.00 N	54.19 2.72 0.00 N	61.05 2.97 0.00 N	68.74 3.39 0.00 N	74.72 3.68 0.00 N	69.07 3.47 0.00 N	69.45 3.73 0.00 N	66.37 3.56 0.00 N	55.79 2.12 -14.76 N	58.61 2.59 -8.32 N	59.76 3.11 0.00 N	56.15 2.73 0.00 N	46.97 2.07 -0.95 N	42.62 1.93 0.00 N	36.53 1.18 0.00 N
NEG NORTH_FLCN_SEA 23793	31.51 1.83 0.00 N	32.29 1.85 0.00 N	27.20 1.48 0.00 N	27.73 1.48 0.00 N	48.11 2.50 0.00 N	34.89 1.99 0.00 N	55.19 3.87 0.00 N	56.92 4.20 0.00 N	39.34 2.79 0.00 N	45.76 3.35 0.00 N	55.74 4.27 0.00 N	62.92 4.84 0.00 N	70.83 5.48 0.00 N	76.97 5.93 0.00 N	70.98 5.37 0.00 N	71.02 5.30 0.00 N	67.73 4.92 0.00 N	41.69 2.95 0.17 N	51.32 3.71 0.09 N	61.24 4.59 0.00 N	57.42 3.99 0.00 N	46.87 2.94 0.01 N	43.21 2.52 0.00 N	37.34 1.99 0.00 N

NEG NORTH_KES_CHATEGAY 23792	29.06 -0.63 0.00 N	29.72 -0.72 0.00 N	25.14 -0.58 0.00 N	25.64 -0.61 0.00 N	44.55 -1.05 0.00 N	32.12 -0.78 0.00 N	49.89 -1.43 0.00 N	51.01 -1.70 0.00 N	35.39 -1.16 0.00 N	41.07 -1.34 0.00 N	49.81 -1.66 0.00 N	56.11 -1.97 0.00 N	63.12 -2.23 0.00 N	68.53 -2.50 0.00 N	63.33 -2.27 0.00 N	63.42 -2.30 0.00 N	61.23 -1.58 0.00 N	37.84 -0.90 0.16 N	46.23 -1.38 0.09 N	54.90 -1.75 0.00 N	51.77 -1.65 0.00 N	42.73 -1.20 0.01 N	39.64 -1.05 0.00 N	34.71 -0.64 0.00 N
NEG NORTH___ALICE_FALLS 23915	29.15 -0.54 0.00 N	29.82 -0.62 0.00 N	25.20 -0.52 0.00 N	25.72 -0.53 0.00 N	44.70 -0.90 0.00 N	32.21 -0.69 0.00 N	49.94 -1.38 0.00 N	50.94 -1.77 0.00 N	35.33 -1.23 0.00 N	41.00 -1.41 0.00 N	49.75 -1.71 0.00 N	56.04 -2.04 0.00 N	63.00 -2.35 0.00 N	68.37 -2.67 0.00 N	63.14 -2.47 0.00 N	63.27 -2.46 0.00 N	61.46 -1.35 0.00 N	38.05 -0.69 0.17 N	46.29 -1.32 0.09 N	54.92 -1.73 0.00 N	51.77 -1.65 0.00 N	42.78 -1.16 0.01 N	39.72 -0.97 0.00 N	34.90 -0.46 0.00 N
NEG NORTH___LWR_SARANAC 23913	29.15 -0.54 0.00 N	29.82 -0.62 0.00 N	25.20 -0.52 0.00 N	25.72 -0.53 0.00 N	44.70 -0.90 0.00 N	32.21 -0.69 0.00 N	49.94 -1.38 0.00 N	50.94 -1.77 0.00 N	35.33 -1.23 0.00 N	41.00 -1.41 0.00 N	49.75 -1.71 0.00 N	56.04 -2.04 0.00 N	63.00 -2.35 0.00 N	68.37 -2.67 0.00 N	63.14 -2.47 0.00 N	63.27 -2.46 0.00 N	61.46 -1.35 0.00 N	38.05 -0.69 0.17 N	46.29 -1.32 0.09 N	54.92 -1.73 0.00 N	51.77 -1.65 0.00 N	42.78 -1.16 0.01 N	39.72 -0.97 0.00 N	34.90 -0.46 0.00 N
NEG NORTH___PLATTSBURG 23628	28.89 -0.80 0.00 N	29.55 -0.89 0.00 N	24.96 -0.76 0.00 N	25.47 -0.77 0.00 N	44.28 -1.32 0.00 N	31.97 -0.93 0.00 N	49.59 -1.73 0.00 N	50.55 -2.17 0.00 N	35.04 -1.51 0.00 N	40.66 -1.75 0.00 N	49.33 -2.13 0.00 N	55.56 -2.53 0.00 N	62.48 -2.87 0.00 N	67.87 -3.17 0.00 N	62.69 -2.92 0.00 N	62.82 -2.91 0.00 N	61.10 -1.71 0.00 N	37.85 -0.88 0.17 N	46.00 -1.61 0.09 N	54.56 -2.09 0.00 N	51.42 -2.00 0.00 N	42.48 -1.45 0.01 N	39.46 -1.23 0.00 N	34.59 -0.76 0.00 N
NEG WEST_LEA_LOCKPORT 23791	28.15 -1.54 0.00 N	28.88 -1.56 0.00 N	24.49 -1.23 0.00 N	24.98 -1.26 0.00 N	43.35 -2.25 0.00 N	31.46 -1.44 0.00 N	48.13 -3.19 0.00 N	48.89 -3.83 0.00 N	33.51 -3.05 0.00 N	38.56 -3.85 0.00 N	46.55 -4.91 0.00 N	52.73 -5.35 0.00 N	59.43 -5.92 0.00 N	64.23 -6.80 0.00 N	59.64 -5.97 0.00 N	59.77 -5.95 0.00 N	57.26 -5.55 0.00 N	37.82 -3.37 -2.29 N	44.70 -4.29 -1.28 N	51.79 -4.86 0.00 N	48.80 -4.62 0.00 N	40.36 -3.73 -0.15 N	37.49 -3.20 0.00 N	33.07 -2.29 0.00 N
NEG WEST___LANCASTR 23811	27.95 -1.74 0.00 N	28.71 -1.73 0.00 N	24.33 -1.38 0.00 N	24.85 -1.40 0.00 N	43.33 -2.27 0.00 N	31.56 -1.34 0.00 N	48.53 -2.79 0.00 N	49.50 -3.22 0.00 N	33.97 -2.58 0.00 N	39.07 -3.33 0.00 N	47.17 -4.30 0.00 N	53.32 -4.76 0.00 N	60.04 -5.31 0.00 N	64.94 -6.10 0.00 N	60.26 -5.35 0.00 N	60.54 -5.18 0.00 N	58.03 -4.78 0.00 N	38.59 -2.97 -2.65 N	45.42 -3.78 -1.50 N	52.46 -4.19 0.00 N	49.22 -4.20 0.00 N	40.53 -3.58 -0.17 N	37.78 -2.91 0.00 N	32.95 -2.40 0.00 N
NEG_PENN_ALLEGHNY 23528	30.02 0.33 0.00 N	30.80 0.36 0.00 N	26.02 0.30 0.00 N	26.53 0.29 0.00 N	46.31 0.70 0.00 N	33.69 0.79 0.00 N	52.70 1.38 0.00 N	54.09 1.38 0.00 N	37.44 0.88 0.00 N	43.39 0.99 0.00 N	52.58 1.11 0.00 N	59.29 1.21 0.00 N	66.72 1.37 0.00 N	72.36 1.32 0.00 N	66.91 1.30 0.00 N	67.26 1.54 0.00 N	64.37 1.56 0.00 N	44.66 0.97 -4.78 N	51.63 1.24 -2.70 N	58.15 1.50 0.00 N	54.41 0.99 0.00 N	45.03 0.78 -0.31 N	41.57 0.88 0.00 N	35.78 0.43 0.00 N
NEG___GEN_MONROE 24207	30.09 0.40 0.00 N	30.77 0.33 0.00 N	25.98 0.27 0.00 N	26.44 0.20 0.00 N	45.91 0.31 0.00 N	33.08 0.18 0.00 N	51.82 0.50 0.00 N	53.26 0.54 0.00 N	37.11 0.55 0.00 N	42.92 0.51 0.00 N	52.34 0.87 0.00 N	59.20 1.12 0.00 N	66.77 1.42 0.00 N	72.38 1.34 0.00 N	66.88 1.27 0.00 N	67.57 1.85 0.00 N	64.45 1.65 0.00 N	41.68 0.81 -1.95 N	49.90 1.09 -1.11 N	57.94 1.29 0.00 N	54.67 1.25 0.00 N	45.04 0.97 -0.13 N	41.28 0.59 0.00 N	35.78 0.43 0.00 N
NEPA___ENERGY 23901	27.53 -2.16 0.00 N	28.30 -2.14 0.00 N	23.92 -1.79 0.00 N	24.45 -1.80 0.00 N	42.63 -2.97 0.00 N	31.06 -1.84 0.00 N	48.09 -3.23 0.00 N	49.43 -3.29 0.00 N	34.03 -2.53 0.00 N	39.33 -3.08 0.00 N	47.82 -3.65 0.00 N	54.01 -4.07 0.00 N	60.77 -4.58 0.00 N	65.91 -5.13 0.00 N	61.07 -4.53 0.00 N	61.12 -4.60 0.00 N	58.53 -4.28 0.00 N	39.04 -2.75 -2.88 N	45.66 -3.67 -1.62 N	52.84 -3.81 0.00 N	49.75 -3.67 0.00 N	40.63 -3.50 -0.19 N	37.87 -2.82 0.00 N	32.44 -2.91 0.00 N
NEVERSINK___HYD 23608	28.85 -0.84 0.00 N	29.43 -1.01 0.00 N	24.83 -0.88 0.00 N	25.32 -0.93 0.00 N	44.10 -1.50 0.00 N	32.05 -0.85 0.00 N	49.96 -1.36 0.00 N	51.27 -1.45 0.00 N	35.51 -1.05 0.00 N	41.17 -1.23 0.00 N	50.13 -1.34 0.00 N	56.54 -1.55 0.00 N	63.85 -1.50 0.00 N	66.54 -4.50 0.00 N	59.62 -5.98 0.00 N	59.73 -5.99 0.00 N	57.19 -5.62 0.00 N	47.77 -3.60 -12.46 N	50.08 -4.65 -7.03 N	51.43 -5.22 0.00 N	48.27 -5.15 0.00 N	40.42 -4.32 -0.80 N	36.61 -4.08 0.00 N	31.96 -3.39 0.00 N
NEWTON___FALLS_HYD 23847	29.66 -0.03 0.00 N	30.38 -0.06 0.00 N	25.74 0.03 0.00 N	26.29 0.04 0.00 N	45.67 0.07 0.00 N	32.58 -0.32 0.00 N	50.45 -0.88 0.00 N	51.69 -1.02 0.00 N	35.87 -0.69 0.00 N	41.29 -1.11 0.00 N	50.13 -1.34 0.00 N	56.30 -1.78 0.00 N	63.22 -2.13 0.00 N	68.30 -2.74 0.00 N	63.18 -2.42 0.00 N	63.18 -2.54 0.00 N	60.50 -2.30 0.00 N	37.59 -1.46 -0.14 N	46.08 -1.70 -0.08 N	54.46 -2.19 0.00 N	51.41 -2.01 0.00 N	42.96 -0.99 -0.01 N	39.90 -0.79 0.00 N	35.30 -0.05 0.00 N
NIAGARA____ 23760	28.33 -1.36 0.00 N	29.00 -1.44 0.00 N	24.62 -1.09 0.00 N	25.15 -1.10 0.00 N	43.44 -2.16 0.00 N	31.57 -1.33 0.00 N	48.19 -3.14 0.00 N	48.77 -3.94 0.00 N	33.54 -3.02 0.00 N	38.75 -3.65 0.00 N	47.02 -4.45 0.00 N	53.23 -4.85 0.00 N	60.02 -5.33 0.00 N	65.02 -6.02 0.00 N	60.25 -5.35 0.00 N	59.97 -5.75 0.00 N	57.39 -5.42 0.00 N	38.00 -3.19 -2.28 N	44.87 -4.11 -1.28 N	51.96 -4.69 0.00 N	49.23 -4.19 0.00 N	40.64 -3.45 -0.15 N	37.62 -3.07 0.00 N	33.36 -1.99 0.00 N
NINE_MILE_1 23575	29.14 -0.55 0.00 N	29.88 -0.56 0.00 N	25.24 -0.47 0.00 N	25.78 -0.47 0.00 N	44.77 -0.83 0.00 N	32.30 -0.60 0.00 N	50.30 -1.02 0.00 N	51.63 -1.09 0.00 N	35.76 -0.79 0.00 N	41.47 -0.93 0.00 N	50.36 -1.10 0.00 N	56.88 -1.20 0.00 N	64.00 -1.35 0.00 N	69.52 -1.52 0.00 N	64.21 -1.39 0.00 N	64.31 -1.41 0.00 N	61.44 -1.37 0.00 N	39.18 -0.85 -1.13 N	47.28 -1.06 -0.64 N	55.45 -1.20 0.00 N	52.33 -1.09 0.00 N	43.05 -0.97 -0.07 N	39.80 -0.89 0.00 N	34.64 -0.71 0.00 N

NINE_MILE_2 23744	29.08 -0.61 0.00 N	29.82 -0.62 0.00 N	25.20 -0.51 0.00 N	25.72 -0.52 0.00 N	44.68 -0.92 0.00 N	32.24 -0.66 0.00 N	50.20 -1.12 0.00 N	51.53 -1.19 0.00 N	35.69 -0.86 0.00 N	41.39 -1.01 0.00 N	50.26 -1.20 0.00 N	56.77 -1.31 0.00 N	63.88 -1.47 0.00 N	69.39 -1.65 0.00 N	64.09 -1.52 0.00 N	64.18 -1.54 0.00 N	61.32 -1.49 0.00 N	39.11 -0.93 0.00 N	47.19 -1.15 0.00 N	55.34 -1.31 0.00 N	52.22 -1.20 0.00 N	42.96 -1.06 -0.07 N	39.72 -0.97 0.00 N	34.57 -0.78 0.00 N
NM_CAPITAL___DRP 24208	31.51 1.82 0.00 N	32.44 2.00 0.00 N	27.40 1.69 0.00 N	27.93 1.68 0.00 N	48.42 2.82 0.00 N	34.44 1.54 0.00 N	53.94 2.62 0.00 N	55.61 2.89 0.00 N	38.67 2.11 0.00 N	44.91 2.50 0.00 N	54.42 2.95 0.00 N	61.39 3.31 0.00 N	68.97 3.62 0.00 N	75.28 4.24 0.00 N	69.37 3.77 0.00 N	69.35 3.63 0.00 N	66.30 3.49 0.00 N	59.79 2.29 -18.59 N	61.16 2.97 -10.48 N	59.69 3.04 0.00 N	56.36 2.94 0.00 N	48.00 2.86 -1.20 N	43.15 2.46 0.00 N	37.67 2.32 0.00 N
NM_CENTRAL___DRP 24181	29.63 -0.06 0.00 N	30.39 -0.05 0.00 N	25.70 -0.01 0.00 N	26.24 -0.01 0.00 N	45.54 -0.06 0.00 N	32.75 -0.15 0.00 N	50.85 -0.47 0.00 N	52.21 -0.51 0.00 N	36.15 -0.40 0.00 N	41.95 -0.45 0.00 N	50.97 -0.50 0.00 N	57.63 -0.45 0.00 N	64.81 -0.55 0.00 N	70.26 -0.78 0.00 N	64.87 -0.73 0.00 N	64.98 -0.74 0.00 N	62.03 -0.77 0.00 N	39.71 -0.49 0.00 N	47.83 -0.60 -0.73 N	56.03 -0.62 0.00 N	52.83 -0.59 0.00 N	43.48 -0.55 -0.08 N	40.21 -0.48 0.00 N	35.19 -0.17 0.00 N
NM_FRONTIER___DRP 24179	28.45 -1.24 0.00 N	29.11 -1.33 0.00 N	24.75 -0.97 0.00 N	25.25 -0.99 0.00 N	43.62 -1.98 0.00 N	31.70 -1.20 0.00 N	48.43 -2.89 0.00 N	49.05 -3.66 0.00 N	33.74 -2.82 0.00 N	39.00 -3.41 0.00 N	47.33 -4.14 0.00 N	53.58 -4.50 0.00 N	60.42 -4.93 0.00 N	65.46 -5.58 0.00 N	60.65 -4.95 0.00 N	60.36 -5.36 0.00 N	57.75 -5.06 0.00 N	38.24 -2.98 -2.30 N	45.14 -3.85 -1.30 N	52.29 -4.36 0.00 N	49.55 -3.87 0.00 N	40.90 -3.19 -0.15 N	37.85 -2.84 0.00 N	33.55 -1.81 0.00 N
NM_ST_REGIS___HYD 24053	29.69 0.00 0.00 N	30.44 0.00 0.00 N	25.71 0.00 0.00 N	26.24 0.00 0.00 N	45.60 0.00 0.00 N	32.90 0.00 0.00 N	51.32 0.00 0.00 N	52.72 0.00 0.00 N	36.56 0.00 0.00 N	42.41 0.00 0.00 N	51.47 0.00 0.00 N	58.08 0.00 0.00 N	65.35 0.00 0.00 N	71.04 0.00 0.00 N	65.60 0.00 0.00 N	65.72 0.00 0.00 N	62.81 0.00 0.00 N	38.91 0.00 0.00 N	47.70 0.00 0.00 N	56.65 0.00 0.00 N	53.42 0.00 0.00 N	43.95 0.00 0.00 N	40.69 0.00 0.00 N	35.35 0.00 0.00 N
NORTHPORT___1 23551	52.79 1.00 -22.10 N	51.03 1.08 -19.52 N	33.70 0.82 -7.17 N	49.47 0.74 -22.48 N	47.78 1.28 -0.90 N	46.53 1.51 -12.12 N	60.88 2.66 -6.90 N	55.75 2.10 -0.94 N	53.39 1.62 -15.21 N	56.11 1.99 -11.71 N	55.73 2.25 -2.01 N	66.13 2.41 -5.64 N	68.16 2.67 -0.14 N	74.08 2.91 -0.13 N	68.54 2.74 -0.19 N	70.13 2.99 -1.42 N	69.20 2.92 -3.47 N	69.79 1.85 -29.03 N	87.46 2.49 -37.26 N	69.27 2.66 -9.95 N	63.70 2.12 -8.15 N	57.76 1.73 -12.08 N	54.61 1.76 -12.16 N	57.89 1.38 -21.16 N
NORTHPORT___2 23552	52.78 1.00 -22.10 N	51.03 1.07 -19.52 N	33.71 0.83 -7.17 N	49.48 0.75 -22.48 N	47.74 1.24 -0.90 N	46.48 1.46 -12.12 N	60.86 2.64 -6.90 N	55.75 2.10 -0.94 N	53.35 1.58 -15.21 N	56.07 1.96 -11.71 N	55.71 2.23 -2.01 N	66.09 2.37 -5.64 N	68.14 2.65 -0.14 N	74.04 2.88 -0.13 N	68.49 2.70 -0.19 N	70.11 2.98 -1.42 N	69.17 2.90 -3.47 N	69.77 1.84 -29.03 N	87.45 2.48 -37.26 N	69.25 2.65 -9.95 N	63.68 2.10 -8.15 N	57.73 1.70 -12.08 N	54.52 1.68 -12.16 N	57.75 1.24 -21.16 N
NORTHPORT___3 23553	53.03 1.25 -22.10 N	51.18 1.22 -19.52 N	33.78 0.90 -7.17 N	49.64 0.91 -22.48 N	48.15 1.65 -0.90 N	46.82 1.80 -12.12 N	61.50 3.28 -6.90 N	56.69 3.04 -0.94 N	54.14 2.37 -15.21 N	57.01 2.89 -11.71 N	56.77 3.29 -2.01 N	67.25 3.53 -5.64 N	69.47 3.98 -0.14 N	75.41 4.24 -0.13 N	69.77 3.98 -0.19 N	71.49 4.35 -1.42 N	70.47 4.20 -3.47 N	70.46 2.53 -29.03 N	88.22 3.26 -37.26 N	70.25 3.65 -9.95 N	64.72 3.15 -8.15 N	58.62 2.59 -12.08 N	55.30 2.45 -12.16 N	58.16 1.65 -21.16 N
NORTHPORT___4 23650	52.98 1.20 -22.10 N	51.14 1.19 -19.52 N	33.75 0.87 -7.17 N	49.61 0.88 -22.48 N	48.08 1.58 -0.90 N	46.77 1.75 -12.12 N	61.39 3.16 -6.90 N	56.53 2.88 -0.94 N	54.04 2.27 -15.21 N	56.88 2.77 -11.71 N	56.57 3.09 -2.01 N	67.00 3.28 -5.64 N	69.19 3.70 -0.14 N	75.11 3.94 -0.13 N	69.49 3.70 -0.19 N	71.20 4.06 -1.42 N	70.20 3.93 -3.47 N	70.30 2.36 -29.03 N	88.02 3.06 -37.26 N	70.01 3.41 -9.95 N	64.50 2.92 -8.15 N	58.47 2.44 -12.08 N	55.17 2.33 -12.16 N	58.06 1.55 -21.16 N
NORTHPORT___IC 23718	52.98 1.20 -22.10 N	51.14 1.19 -19.52 N	33.75 0.87 -7.17 N	49.61 0.88 -22.48 N	48.08 1.58 -0.90 N	46.77 1.75 -12.12 N	61.39 3.16 -6.90 N	56.53 2.88 -0.94 N	54.04 2.27 -15.21 N	56.88 2.77 -11.71 N	56.57 3.09 -2.01 N	67.00 3.28 -5.64 N	69.19 3.70 -0.14 N	75.11 3.94 -0.13 N	69.49 3.70 -0.19 N	71.20 4.06 -1.42 N	70.20 3.93 -3.47 N	70.30 2.36 -29.03 N	88.02 3.06 -37.26 N	70.01 3.41 -9.95 N	64.50 2.92 -8.15 N	58.47 2.44 -12.08 N	55.17 2.33 -12.16 N	58.06 1.55 -21.16 N
NSINS_S_GLNS_FALLS 23858	31.80 2.12 0.00 N	32.65 2.21 0.00 N	27.53 1.81 0.00 N	28.07 1.83 0.00 N	48.66 3.06 0.00 N	34.70 1.80 0.00 N	54.37 3.05 0.00 N	56.16 3.45 0.00 N	39.15 2.59 0.00 N	45.52 3.12 0.00 N	54.61 3.15 0.00 N	61.59 3.51 0.00 N	69.23 3.88 0.00 N	76.01 4.97 0.00 N	70.05 4.45 0.00 N	69.39 3.67 0.00 N	66.10 3.30 0.00 N	60.27 2.37 -18.99 N	61.99 3.59 -10.70 N	60.15 3.50 0.00 N	56.84 3.42 0.00 N	48.68 3.52 -1.22 N	43.73 3.04 0.00 N	38.14 2.78 0.00 N
NUCOR_STEEL___DRP 24197	29.40 -0.28 0.00 N	30.06 -0.38 0.00 N	25.38 -0.33 0.00 N	25.91 -0.33 0.00 N	44.45 -1.15 0.00 N	32.09 -0.81 0.00 N	50.55 -0.77 0.00 N	52.10 -0.62 0.00 N	36.18 -0.37 0.00 N	42.05 -0.35 0.00 N	51.76 0.29 0.00 N	58.27 0.19 0.00 N	65.51 0.15 0.00 N	71.39 0.35 0.00 N	65.64 0.04 0.00 N	65.13 -0.59 0.00 N	61.83 -0.98 0.00 N	40.16 -0.65 -1.90 N	48.03 -0.75 -1.07 N	56.38 -0.27 0.00 N	54.05 0.63 0.00 N	43.72 -0.35 -0.12 N	39.89 -0.80 0.00 N	35.06 -0.30 0.00 N
NYISO_LBMP_REFERENCE 24008	29.69 0.00 0.00 N	30.44 0.00 0.00 N	25.71 0.00 0.00 N	26.24 0.00 0.00 N	45.60 0.00 0.00 N	32.90 0.00 0.00 N	51.32 0.00 0.00 N	52.72 0.00 0.00 N	36.56 0.00 0.00 N	42.41 0.00 0.00 N	51.47 0.00 0.00 N	58.08 0.00 0.00 N	65.35 0.00 0.00 N	71.04 0.00 0.00 N	65.60 0.00 0.00 N	65.72 0.00 0.00 N	62.81 0.00 0.00 N	38.91 0.00 0.00 N	47.70 0.00 0.00 N	56.65 0.00 0.00 N	53.42 0.00 0.00 N	43.95 0.00 0.00 N	40.69 0.00 0.00 N	35.35 0.00 0.00 N

NYPA_BRENTWD____GT 24164	52.99 1.21 -22.10 N	51.19 1.23 -19.52 N	33.82 0.93 -7.17 N	49.60 0.87 -22.48 N	48.01 1.51 -0.90 N	46.69 1.67 -12.12 N	61.24 3.02 -6.90 N	56.21 2.56 -0.94 N	53.69 1.92 -15.21 N	56.48 2.37 -11.71 N	56.23 2.75 -2.01 N	66.68 2.96 -5.64 N	68.81 3.31 -0.14 N	74.75 3.58 -0.13 N	69.15 3.36 -0.19 N	70.79 3.66 -1.42 N	69.83 3.55 -3.47 N	70.15 2.21 -29.03 N	87.89 2.92 -37.26 N	69.82 3.21 -9.95 N	64.22 2.64 -8.15 N	58.16 2.13 -12.08 N	54.90 2.05 -12.16 N	58.02 1.50 -21.16 N
NYPA_GOWANUS____GT5 24156	30.85 1.16 0.00 N	31.48 1.04 0.00 N	26.48 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	56.43 3.71 0.00 N	39.46 2.90 0.00 N	45.97 3.57 0.00 N	56.04 4.58 0.00 N	63.01 4.93 0.00 N	70.79 5.44 0.00 N	76.66 5.62 0.00 N	70.88 5.28 0.00 N	71.55 5.83 0.00 N	68.41 5.60 0.00 N	56.56 3.25 -14.41 N	59.73 3.90 -8.13 N	61.34 4.69 0.00 N	57.58 4.16 0.00 N	48.10 3.23 -0.93 N	43.90 3.21 0.00 N	37.66 2.31 0.00 N
NYPA_GOWANUS____GT6 24157	30.85 1.16 0.00 N	31.48 1.04 0.00 N	26.48 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.84 0.00 N	54.93 3.61 0.00 N	56.43 3.71 0.00 N	39.46 2.90 0.00 N	45.97 3.57 0.00 N	56.04 4.58 0.00 N	63.01 4.93 0.00 N	70.79 5.44 0.00 N	76.66 5.62 0.00 N	70.88 5.28 0.00 N	71.55 5.83 0.00 N	68.41 5.60 0.00 N	56.56 3.25 -14.41 N	59.73 3.90 -8.13 N	61.34 4.69 0.00 N	57.58 4.16 0.00 N	48.10 3.23 -0.93 N	43.90 3.21 0.00 N	37.66 2.31 0.00 N
NYPA_HARLEM__RVR_GT1 24160	57.59 1.45 -26.45 N	63.23 1.29 -31.50 N	57.95 1.00 -31.24 N	60.06 1.08 -32.73 N	63.88 2.05 -16.23 N	66.81 2.17 -31.74 N	70.52 4.19 -15.00 N	66.00 4.29 -8.99 N	70.28 3.62 -30.10 N	84.61 4.67 -37.54 N	70.75 6.05 -13.24 N	71.74 6.61 -7.05 N	73.70 7.29 -1.06 N	78.55 7.51 0.00 N	72.57 6.97 0.00 N	73.31 7.59 0.00 N	70.10 7.29 0.00 N	63.46 4.24 -20.32 N	69.44 5.09 -16.65 N	63.72 6.08 -0.99 N	71.06 5.41 -12.23 N	71.74 4.35 -23.44 N	83.50 4.28 -38.53 N	55.08 3.19 -16.54 N
NYPA_HARLEM__RVR_GT2 24161	57.59 1.45 -26.45 N	63.23 1.29 -31.50 N	57.95 1.00 -31.24 N	60.06 1.08 -32.73 N	63.88 2.05 -16.23 N	66.81 2.17 -31.74 N	70.52 4.19 -15.00 N	66.00 4.29 -8.99 N	70.28 3.62 -30.10 N	84.61 4.67 -37.54 N	70.75 6.05 -13.24 N	71.74 6.61 -7.05 N	73.70 7.29 -1.06 N	78.55 7.51 0.00 N	72.57 6.97 0.00 N	73.31 7.59 0.00 N	70.10 7.29 0.00 N	63.46 4.24 -20.32 N	69.44 5.09 -16.65 N	63.72 6.08 -0.99 N	71.06 5.41 -12.23 N	71.74 4.35 -23.44 N	83.50 4.28 -38.53 N	55.08 3.19 -16.54 N
NYPA_KENT____GT 24152	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.85 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.84 2.90 -24.38 N	102.07 3.57 -56.10 N	146.70 4.58 -90.65 N	146.85 4.93 -83.84 N	71.55 5.45 -0.75 N	76.66 5.62 0.00 N	70.88 5.28 0.00 N	71.56 5.84 0.00 N	89.42 5.61 -21.00 N	157.08 3.25 -114.93 N	148.78 3.90 -97.18 N	90.61 4.70 -29.26 N	76.66 4.16 -19.08 N	49.01 3.23 -1.83 N	97.83 3.21 -53.93 N	40.42 2.31 -2.75 N
NYPA_POUCH1____GT 24155	30.76 1.08 0.00 N	31.38 0.94 0.00 N	26.43 0.72 0.00 N	27.01 0.76 0.00 N	47.09 1.49 0.00 N	34.62 1.72 0.00 N	54.71 3.39 0.00 N	56.18 3.46 0.00 N	39.24 2.68 0.00 N	45.71 3.30 0.00 N	55.68 4.22 0.00 N	62.62 4.54 0.00 N	70.41 5.06 0.00 N	76.29 5.25 0.00 N	70.55 4.95 0.00 N	71.19 5.47 0.00 N	68.03 5.23 0.00 N	56.39 3.08 -14.41 N	59.56 3.73 -8.13 N	118.34 4.51 -57.18 N	62.40 3.97 -5.01 N	76.68 3.08 -29.66 N	83.22 3.00 -39.53 N	37.45 2.10 0.00 N
NYPA_VERNON____GT2 24162	66.44 1.04 -35.71 N	63.68 0.92 -32.32 N	53.41 0.66 -27.04 N	27.02 0.78 0.00 N	47.12 1.52 0.00 N	34.63 1.73 0.00 N	61.16 3.38 -6.46 N	58.54 3.45 -2.37 N	63.66 2.72 -24.38 N	101.89 3.38 -56.10 N	146.46 4.34 -90.65 N	146.61 4.69 -83.84 N	71.32 5.21 -0.75 N	76.43 5.39 0.00 N	70.66 5.05 0.00 N	71.32 5.60 0.00 N	90.00 5.46 -21.73 N	172.09 3.18 -130.01 N	148.92 3.84 -97.38 N	90.51 4.60 -29.26 N	76.55 4.06 -19.08 N	48.94 3.17 -1.83 N	97.72 3.11 -53.93 N	61.22 2.22 -23.64 N
NYPA_VERNON____GT3 24163	66.44 1.04 -35.71 N	63.68 0.92 -32.32 N	53.41 0.66 -27.04 N	27.02 0.78 0.00 N	47.12 1.52 0.00 N	34.63 1.73 0.00 N	61.16 3.38 -6.46 N	58.54 3.45 -2.37 N	63.66 2.72 -24.38 N	101.89 3.38 -56.10 N	146.46 4.34 -90.65 N	146.61 4.69 -83.84 N	71.32 5.21 -0.75 N	76.43 5.39 0.00 N	70.66 5.05 0.00 N	71.32 5.60 0.00 N	90.00 5.46 -21.73 N	172.09 3.18 -130.01 N	148.92 3.84 -97.38 N	90.51 4.60 -29.26 N	76.55 4.06 -19.08 N	48.94 3.17 -1.83 N	97.72 3.11 -53.93 N	61.22 2.22 -23.64 N
NYPA____HOLTSVILL 23794	53.24 1.45 -22.10 N	51.41 1.46 -19.52 N	33.93 1.04 -7.17 N	49.69 0.96 -22.48 N	48.18 1.68 -0.90 N	46.78 1.76 -12.12 N	61.35 3.13 -6.90 N	56.20 2.54 -0.94 N	53.59 1.82 -15.21 N	56.35 2.23 -11.71 N	56.10 2.62 -2.01 N	66.57 2.84 -5.64 N	68.70 3.20 -0.14 N	74.61 3.45 -0.13 N	69.04 3.25 -0.19 N	70.69 3.55 -1.42 N	69.72 3.44 -3.47 N	70.08 2.15 -29.03 N	87.85 2.89 -37.26 N	69.79 3.19 -9.95 N	64.14 2.57 -8.15 N	58.04 2.01 -12.08 N	54.78 1.93 -12.16 N	57.89 1.38 -21.16 N
NYPA____HELLGATE_GT1 24158	57.59 1.45 -26.45 N	63.23 1.29 -31.50 N	57.95 1.00 -31.24 N	60.06 1.08 -32.73 N	63.88 2.05 -16.23 N	66.81 2.17 -31.74 N	70.52 4.19 -15.00 N	66.00 4.29 -8.99 N	70.28 3.62 -30.10 N	84.61 4.67 -37.54 N	70.75 6.05 -13.24 N	71.74 6.61 -7.05 N	73.69 7.28 -1.06 N	78.55 7.51 0.00 N	72.57 6.97 0.00 N	73.31 7.59 0.00 N	70.10 7.29 0.00 N	63.46 4.24 -20.32 N	69.44 5.09 -16.65 N	63.72 6.08 -0.99 N	71.06 5.41 -12.23 N	71.73 4.35 -23.44 N	83.50 4.28 -38.53 N	55.08 3.19 -16.54 N
NYPA____HELLGATE_GT2 24159	57.59 1.45 -26.45 N	63.23 1.29 -31.50 N	57.95 1.00 -31.24 N	60.06 1.08 -32.73 N	63.88 2.05 -16.23 N	66.81 2.17 -31.74 N	70.52 4.19 -15.00 N	66.00 4.29 -8.99 N	70.28 3.62 -30.10 N	84.61 4.67 -37.54 N	70.75 6.05 -13.24 N	71.74 6.61 -7.05 N	73.69 7.28 -1.06 N	78.55 7.51 0.00 N	72.57 6.97 0.00 N	73.31 7.59 0.00 N	70.10 7.29 0.00 N	63.46 4.24 -20.32 N	69.44 5.09 -16.65 N	63.72 6.08 -0.99 N	71.06 5.41 -12.23 N	71.73 4.35 -23.44 N	83.50 4.28 -38.53 N	55.08 3.19 -16.54 N
NYS_BARGE____HYD 23848	28.74 -0.95 0.00 N	29.41 -1.03 0.00 N	24.97 -0.75 0.00 N	25.44 -0.80 0.00 N	44.04 -1.56 0.00 N	31.92 -0.98 0.00 N	49.07 -2.26 0.00 N	49.88 -2.84 0.00 N	34.45 -2.10 0.00 N	39.86 -2.55 0.00 N	48.46 -3.01 0.00 N	54.85 -3.23 0.00 N	61.85 -3.50 0.00 N	67.00 -4.04 0.00 N	62.01 -3.59 0.00 N	61.87 -3.85 0.00 N	59.14 -3.67 0.00 N	38.96 -2.22 -2.27 N	46.13 -2.85 -1.28 N	53.46 -3.19 0.00 N	50.62 -2.80 0.00 N	41.77 -2.32 -0.15 N	38.56 -2.13 0.00 N	33.94 -1.41 0.00 N

O.H_GEN_BRUCE 24063	28.66 -1.03 0.00 N	29.35 -1.09 0.00 N	24.89 -0.82 0.00 N	25.42 -0.83 0.00 N	44.03 -1.57 0.00 N	26.00 -1.02 12.18 N	44.05 -3.23 8.44 N	49.95 -2.77 0.00 N	34.39 -2.17 0.00 N	39.76 -2.64 0.00 N	48.25 -3.22 0.00 N	54.57 -3.51 0.00 N	61.50 -3.85 0.00 N	66.99 -4.05 0.00 N	61.73 -3.88 0.00 N	61.57 -4.15 0.00 N	58.89 -3.92 0.00 N	39.00 -2.32 -2.42 N	46.06 -3.00 -1.36 N	53.28 -3.37 0.00 N	50.33 -3.10 0.00 N	41.52 -2.58 -0.16 N	38.43 -2.26 0.00 N	33.84 -1.51 0.00 N
OAK_ORCHARD___HYD 24046	28.74 -0.95 0.00 N	29.41 -1.03 0.00 N	24.97 -0.75 0.00 N	25.44 -0.80 0.00 N	44.04 -1.56 0.00 N	31.92 -0.98 0.00 N	49.07 -2.26 0.00 N	49.88 -2.84 0.00 N	34.45 -2.10 0.00 N	39.86 -2.55 0.00 N	48.46 -3.01 0.00 N	54.85 -3.23 0.00 N	61.85 -3.50 0.00 N	67.00 -4.04 0.00 N	62.01 -3.59 0.00 N	61.87 -3.85 0.00 N	59.14 -3.67 0.00 N	38.58 -2.22 -1.89 N	45.92 -2.85 -1.07 N	53.46 -3.19 0.00 N	50.62 -2.80 0.00 N	41.74 -2.32 -0.12 N	38.56 -2.13 0.00 N	33.94 -1.41 0.00 N
OCC_CHEM___DRP 24175	28.48 -1.21 0.00 N	29.14 -1.30 0.00 N	24.77 -0.95 0.00 N	25.27 -0.97 0.00 N	43.66 -1.94 0.00 N	31.73 -1.16 0.00 N	48.49 -2.83 0.00 N	49.12 -3.59 0.00 N	33.79 -2.77 0.00 N	39.06 -3.34 0.00 N	47.41 -4.06 0.00 N	53.67 -4.41 0.00 N	60.52 -4.83 0.00 N	65.57 -5.47 0.00 N	60.76 -4.85 0.00 N	60.46 -5.26 0.00 N	57.84 -4.97 0.00 N	38.29 -2.93 -2.31 N	45.21 -3.79 -1.30 N	52.37 -4.28 0.00 N	49.63 -3.79 0.00 N	40.97 -3.12 -0.15 N	37.91 -2.78 0.00 N	33.59 -1.76 0.00 N
OLIN_CORP_DRP 24177	28.48 -1.21 0.00 N	29.14 -1.30 0.00 N	24.77 -0.95 0.00 N	25.27 -0.98 0.00 N	43.69 -1.92 0.00 N	31.74 -1.16 0.00 N	48.56 -2.76 0.00 N	49.23 -3.49 0.00 N	33.90 -2.66 0.00 N	39.18 -3.22 0.00 N	47.57 -3.89 0.00 N	53.85 -4.23 0.00 N	60.72 -4.63 0.00 N	65.79 -5.25 0.00 N	60.94 -4.66 0.00 N	60.69 -5.03 0.00 N	58.06 -4.75 0.00 N	38.43 -2.81 -2.34 N	45.38 -3.63 -1.32 N	52.55 -4.10 0.00 N	49.77 -3.65 0.00 N	41.06 -3.03 -0.15 N	37.98 -2.71 0.00 N	33.58 -1.77 0.00 N
ONONDAGA_REF_OCCRA 23987	29.52 -0.16 0.00 N	30.30 -0.14 0.00 N	25.63 -0.09 0.00 N	26.14 -0.10 0.00 N	45.38 -0.22 0.00 N	32.65 -0.25 0.00 N	50.72 -0.61 0.00 N	52.06 -0.65 0.00 N	36.02 -0.54 0.00 N	41.79 -0.61 0.00 N	50.80 -0.67 0.00 N	57.42 -0.66 0.00 N	64.57 -0.78 0.00 N	70.00 -1.04 0.00 N	64.63 -0.97 0.00 N	64.72 -1.00 0.00 N	61.80 -1.01 0.00 N	39.75 -0.64 -1.49 N	47.75 -0.78 -0.83 N	55.83 -0.82 0.00 N	52.63 -0.79 0.00 N	43.31 -0.73 -0.10 N	40.05 -0.64 0.00 N	35.05 -0.30 0.00 N
ONONDAGA___COGEN 23986	29.44 -0.25 0.00 N	30.19 -0.25 0.00 N	25.52 -0.20 0.00 N	26.06 -0.19 0.00 N	45.25 -0.35 0.00 N	32.62 -0.28 0.00 N	50.69 -0.63 0.00 N	52.02 -0.70 0.00 N	35.98 -0.57 0.00 N	41.75 -0.66 0.00 N	50.76 -0.71 0.00 N	57.37 -0.71 0.00 N	64.54 -0.81 0.00 N	70.00 -1.03 0.00 N	64.64 -0.96 0.00 N	64.68 -1.05 0.00 N	61.77 -1.04 0.00 N	39.79 -0.66 -1.55 N	47.75 -0.82 -0.87 N	55.79 -0.86 0.00 N	52.60 -0.82 0.00 N	43.28 -0.76 -0.10 N	40.01 -0.68 0.00 N	34.94 -0.41 0.00 N
ONTARIO___LFGE 23819	28.99 -0.70 0.00 N	29.64 -0.80 0.00 N	25.07 -0.64 0.00 N	25.56 -0.69 0.00 N	44.24 -1.36 0.00 N	32.13 -0.77 0.00 N	49.84 -1.48 0.00 N	50.72 -1.99 0.00 N	35.16 -1.40 0.00 N	40.76 -1.64 0.00 N	49.25 -2.22 0.00 N	55.64 -2.44 0.00 N	62.65 -2.70 0.00 N	67.95 -3.09 0.00 N	62.91 -2.69 0.00 N	63.15 -2.57 0.00 N	60.25 -2.56 0.00 N	39.61 -1.46 -2.16 N	47.47 -1.45 -1.22 N	54.83 -1.81 0.00 N	51.30 -2.13 0.00 N	42.40 -1.69 -0.14 N	39.30 -1.39 0.00 N	34.30 -1.05 0.00 N
OSWEGATCHIE___HYD 24044	29.66 -0.03 0.00 N	30.38 -0.06 0.00 N	25.74 0.03 0.00 N	26.29 0.04 0.00 N	45.67 0.07 0.00 N	32.58 -0.32 0.00 N	50.45 -0.88 0.00 N	51.69 -1.02 0.00 N	35.87 -0.69 0.00 N	41.29 -1.11 0.00 N	50.13 -1.34 0.00 N	56.30 -1.78 0.00 N	63.22 -2.13 0.00 N	68.30 -2.74 0.00 N	63.18 -2.42 0.00 N	63.18 -2.54 0.00 N	60.50 -2.30 0.00 N	37.59 -1.46 -0.14 N	46.08 -1.70 -0.08 N	54.46 -2.19 0.00 N	51.41 -2.01 0.00 N	42.96 -0.99 -0.01 N	39.90 -0.79 0.00 N	35.30 -0.05 0.00 N
OSWEGO___5 23606	29.28 -0.41 0.00 N	30.03 -0.41 0.00 N	25.39 -0.32 0.00 N	25.90 -0.34 0.00 N	44.99 -0.61 0.00 N	32.45 -0.45 0.00 N	50.51 -0.82 0.00 N	51.84 -0.88 0.00 N	35.90 -0.65 0.00 N	41.64 -0.77 0.00 N	50.57 -0.90 0.00 N	57.11 -0.97 0.00 N	64.26 -1.10 0.00 N	69.77 -1.27 0.00 N	64.44 -1.16 0.00 N	64.53 -1.19 0.00 N	61.65 -1.15 0.00 N	39.43 -0.72 -1.24 N	47.50 -0.90 -0.69 N	55.65 -1.00 0.00 N	52.50 -0.92 0.00 N	43.21 -0.81 -0.08 N	39.95 -0.74 0.00 N	34.80 -0.55 0.00 N
OSWEGO___6 23613	29.28 -0.41 0.00 N	30.03 -0.41 0.00 N	25.39 -0.33 0.00 N	25.90 -0.34 0.00 N	44.99 -0.61 0.00 N	32.45 -0.45 0.00 N	50.51 -0.81 0.00 N	51.84 -0.87 0.00 N	35.91 -0.65 0.00 N	41.64 -0.76 0.00 N	50.57 -0.89 0.00 N	57.12 -0.96 0.00 N	64.26 -1.09 0.00 N	69.78 -1.26 0.00 N	64.45 -1.15 0.00 N	64.54 -1.18 0.00 N	61.66 -1.15 0.00 N	39.43 -0.72 -1.24 N	47.51 -0.89 -0.69 N	55.66 -0.99 0.00 N	52.51 -0.91 0.00 N	43.22 -0.81 -0.08 N	39.95 -0.74 0.00 N	34.80 -0.56 0.00 N
OUTOKUMPU-AB___DRP 24206	28.72 -0.97 0.00 N	29.43 -1.01 0.00 N	24.99 -0.72 0.00 N	25.49 -0.75 0.00 N	44.09 -1.51 0.00 N	32.04 -0.86 0.00 N	49.14 -2.18 0.00 N	49.92 -2.80 0.00 N	34.37 -2.19 0.00 N	39.75 -2.66 0.00 N	48.30 -3.17 0.00 N	54.66 -3.42 0.00 N	61.63 -3.72 0.00 N	66.78 -4.26 0.00 N	61.84 -3.76 0.00 N	61.59 -4.13 0.00 N	58.88 -3.93 0.00 N	38.91 -2.36 -2.36 N	45.98 -3.05 -1.33 N	53.31 -3.34 0.00 N	50.57 -2.85 0.00 N	41.79 -2.31 -0.15 N	38.68 -2.01 0.00 N	34.08 -1.27 0.00 N
OXBOW___ 24026	28.65 -1.03 0.00 N	29.35 -1.09 0.00 N	24.89 -0.82 0.00 N	25.43 -0.82 0.00 N	43.96 -1.64 0.00 N	31.94 -0.96 0.00 N	48.92 -2.40 0.00 N	49.63 -3.08 0.00 N	34.16 -2.39 0.00 N	39.50 -2.90 0.00 N	47.98 -3.49 0.00 N	54.31 -3.77 0.00 N	61.23 -4.12 0.00 N	66.35 -4.69 0.00 N	61.45 -4.15 0.00 N	61.18 -4.54 0.00 N	58.50 -4.31 0.00 N	38.71 -2.56 -2.36 N	45.71 -3.31 -1.33 N	52.97 -3.68 0.00 N	50.22 -3.20 0.00 N	41.48 -2.62 -0.15 N	38.38 -2.31 0.00 N	33.91 -1.44 0.00 N
PEEKSKILL___ 23653	30.32 0.64 0.00 N	30.99 0.55 0.00 N	26.07 0.36 0.00 N	26.65 0.40 0.00 N	46.43 0.83 0.00 N	34.02 1.12 0.00 N	53.61 2.29 0.00 N	55.13 2.42 0.00 N	38.38 1.83 0.00 N	44.63 2.23 0.00 N	54.27 2.80 0.00 N	61.09 3.01 0.00 N	68.79 3.44 0.00 N	74.69 3.65 0.00 N	69.07 3.46 0.00 N	69.55 3.83 0.00 N	66.50 3.69 0.00 N	55.36 2.18 -14.28 N	58.43 2.68 -8.05 N	59.92 3.27 0.00 N	56.29 2.87 0.00 N	46.99 2.13 -0.92 N	42.67 1.98 0.00 N	36.53 1.17 0.00 N

PGE MADISON___WINDPWR 24146	31.53 1.84 0.00 N	32.30 1.86 0.00 N	27.21 1.50 0.00 N	27.74 1.50 0.00 N	48.15 2.55 0.00 N	34.90 2.00 0.00 N	55.20 3.88 0.00 N	56.95 4.23 0.00 N	39.32 2.77 0.00 N	45.73 3.32 0.00 N	55.67 4.20 0.00 N	62.86 4.78 0.00 N	70.78 5.43 0.00 N	76.91 5.87 0.00 N	70.92 5.31 0.00 N	71.00 5.28 0.00 N	67.70 4.89 0.00 N	46.08 2.90 -4.28 N	53.71 3.59 -2.41 N	61.13 4.48 0.00 N	57.30 3.87 0.00 N	47.02 2.80 -0.28 N	43.06 2.37 0.00 N	37.24 1.89 0.00 N
PIERCEFIELD___HYD 23852	29.49 -0.19 0.00 N	30.16 -0.28 0.00 N	25.53 -0.19 0.00 N	26.07 -0.17 0.00 N	45.31 -0.29 0.00 N	32.42 -0.48 0.00 N	50.27 -1.06 0.00 N	51.48 -1.24 0.00 N	35.75 -0.81 0.00 N	40.91 -1.50 0.00 N	49.60 -1.87 0.00 N	55.52 -2.56 0.00 N	62.43 -2.92 0.00 N	67.55 -3.49 0.00 N	62.66 -2.94 0.00 N	62.70 -3.02 0.00 N	60.13 -2.68 0.00 N	37.20 -1.68 0.03 N	45.68 -2.00 0.02 N	53.94 -2.71 0.00 N	50.94 -2.48 0.00 N	42.86 -1.08 0.00 N	39.80 -0.89 0.00 N	35.11 -0.24 0.00 N
PJM_GEN_KEystone 24065	28.30 -1.39 0.00 N	15.00 -1.75 0.00 N	15.93 -1.92 3.28 N	25.06 -1.18 0.00 N	43.69 -1.91 0.00 N	47.16 -0.47 -8.43 N	46.00 -1.28 8.44 N	50.69 -2.03 0.00 N	34.96 -1.59 0.00 N	40.45 -1.96 0.00 N	49.05 -2.41 0.00 N	55.37 -2.71 0.00 N	62.33 -3.02 0.00 N	67.82 -3.22 0.00 N	62.55 -3.06 0.00 N	62.73 -2.99 0.00 N	60.04 -2.76 0.00 N	40.42 -1.71 -3.22 N	47.33 -2.18 -1.82 N	54.29 -2.36 0.00 N	50.94 -2.48 0.00 N	41.93 -2.23 -0.21 N	38.86 -1.83 0.00 N	33.58 -1.77 0.00 N
PLEASANTVLY___LBMP 24000	30.16 0.47 0.00 N	30.91 0.47 0.00 N	26.03 0.32 0.00 N	26.59 0.35 0.00 N	46.27 0.67 0.00 N	33.66 0.76 0.00 N	52.81 1.49 0.00 N	54.34 1.62 0.00 N	37.76 1.20 0.00 N	43.85 1.44 0.00 N	53.27 1.81 0.00 N	60.05 1.97 0.00 N	67.60 2.25 0.00 N	73.62 2.58 0.00 N	68.02 2.42 0.00 N	68.22 2.50 0.00 N	65.17 2.36 0.00 N	55.28 1.46 -14.91 N	57.93 1.82 -8.41 N	58.81 2.16 0.00 N	55.30 1.88 0.00 N	46.36 1.46 -0.96 N	42.02 1.33 0.00 N	36.08 0.73 0.00 N
POLETTI___ 23519	30.63 0.94 0.00 N	31.27 0.83 0.00 N	26.30 0.59 0.00 N	26.89 0.65 0.00 N	46.86 1.26 0.00 N	34.41 1.52 0.00 N	54.34 3.02 0.00 N	55.82 3.10 0.00 N	38.85 2.29 0.00 N	45.19 2.79 0.00 N	55.02 3.56 0.00 N	61.92 3.83 0.00 N	69.68 4.33 0.00 N	75.52 4.48 0.00 N	69.86 4.25 0.00 N	70.41 4.69 0.00 N	67.25 4.44 0.00 N	55.91 2.60 -14.41 N	59.11 3.29 -8.13 N	60.63 3.98 0.00 N	57.04 3.61 0.00 N	47.67 2.79 -0.93 N	43.37 2.68 0.00 N	37.13 1.77 0.00 N
PORT_JEFF_3 23555	53.06 1.28 -22.10 N	51.33 1.37 -19.52 N	33.86 0.98 -7.17 N	49.61 0.88 -22.48 N	48.04 1.54 -0.90 N	46.68 1.66 -12.12 N	60.94 2.72 -6.90 N	55.60 1.95 -0.94 N	53.11 1.34 -15.21 N	55.74 1.63 -11.71 N	55.33 1.85 -2.01 N	65.72 2.00 -5.64 N	67.75 2.25 -0.14 N	73.54 2.38 -0.13 N	68.06 2.27 -0.19 N	69.70 2.56 -1.42 N	68.77 2.49 -3.47 N	69.56 1.62 -29.03 N	87.19 2.23 -37.26 N	69.00 2.40 -9.95 N	63.35 1.78 -8.15 N	57.37 1.34 -12.08 N	54.14 1.29 -12.16 N	57.32 0.81 -21.16 N
PORT_JEFF_4 23616	53.31 1.53 -22.10 N	51.48 1.52 -19.52 N	33.98 1.09 -7.17 N	49.75 1.02 -22.48 N	48.29 1.79 -0.90 N	46.87 1.85 -12.12 N	61.51 3.29 -6.90 N	56.38 2.72 -0.94 N	53.72 1.95 -15.21 N	56.51 2.39 -11.71 N	56.31 2.83 -2.01 N	66.81 3.08 -5.64 N	68.97 3.48 -0.14 N	74.91 3.75 -0.13 N	69.32 3.52 -0.19 N	70.97 3.83 -1.42 N	69.98 3.71 -3.47 N	70.25 3.11 -29.03 N	88.05 3.09 -37.26 N	70.01 3.40 -9.95 N	64.37 2.79 -8.15 N	58.13 2.10 -12.08 N	54.65 1.80 -12.16 N	57.56 1.04 -21.16 N
PORT_JEFF_IC 23713	53.15 1.36 -22.10 N	51.38 1.43 -19.52 N	33.90 1.02 -7.17 N	49.66 0.93 -22.48 N	48.12 1.62 -0.90 N	46.74 1.72 -12.12 N	61.12 2.90 -6.90 N	55.84 2.19 -0.94 N	53.30 1.53 -15.21 N	55.98 1.86 -11.71 N	55.63 2.15 -2.01 N	66.05 2.33 -5.64 N	68.12 2.63 -0.14 N	73.96 2.80 -0.13 N	68.44 2.65 -0.19 N	70.09 2.95 -1.42 N	69.14 2.86 -3.47 N	69.77 1.83 -29.03 N	87.46 2.50 -37.26 N	69.33 2.72 -9.95 N	63.66 2.09 -8.15 N	57.63 1.60 -12.08 N	54.38 1.53 -12.16 N	57.53 1.01 -21.16 N
PPL PILGRIM_ST_GT1 24216	52.99 1.21 -22.10 N	51.19 1.23 -19.52 N	33.82 0.93 -7.17 N	49.60 0.87 -22.48 N	48.01 1.51 -0.90 N	46.69 1.67 -12.12 N	61.24 3.02 -6.90 N	56.21 2.56 -0.94 N	53.69 1.92 -15.21 N	56.48 2.37 -11.71 N	56.23 2.75 -2.01 N	66.68 2.96 -5.64 N	68.81 3.31 -0.14 N	74.75 3.58 -0.13 N	69.15 3.36 -0.19 N	70.79 3.66 -1.42 N	69.83 3.55 -3.47 N	70.15 2.21 -29.03 N	87.89 2.92 -37.26 N	69.82 3.21 -9.95 N	64.22 2.64 -8.15 N	58.16 2.13 -12.08 N	54.90 2.05 -12.16 N	58.02 1.50 -21.16 N
PPL PILGRIM_ST_GT2 24217	52.99 1.21 -22.10 N	51.19 1.23 -19.52 N	33.82 0.93 -7.17 N	49.60 0.87 -22.48 N	48.01 1.51 -0.90 N	46.69 1.67 -12.12 N	61.24 3.02 -6.90 N	56.21 2.56 -0.94 N	53.69 1.92 -15.21 N	56.48 2.37 -11.71 N	56.23 2.75 -2.01 N	66.68 2.96 -5.64 N	68.81 3.31 -0.14 N	74.75 3.58 -0.13 N	69.15 3.36 -0.19 N	70.79 3.66 -1.42 N	69.83 3.55 -3.47 N	70.15 2.21 -29.03 N	87.89 2.92 -37.26 N	69.82 3.21 -9.95 N	64.22 2.64 -8.15 N	58.16 2.13 -12.08 N	54.90 2.05 -12.16 N	58.02 1.50 -21.16 N
PPL_SHRM_GT3 24213	53.23 1.44 -22.10 N	51.40 1.44 -19.52 N	33.92 1.03 -7.17 N	49.68 0.95 -22.48 N	48.15 1.65 -0.90 N	46.72 1.70 -12.12 N	61.20 2.97 -6.90 N	55.90 2.24 -0.94 N	53.28 1.51 -15.21 N	55.95 1.83 -11.71 N	55.63 2.15 -2.01 N	66.04 2.32 -5.64 N	68.11 2.61 -0.14 N	73.98 2.81 -0.13 N	68.45 2.66 -0.19 N	70.11 2.97 -1.42 N	69.15 2.88 -3.47 N	69.74 1.80 -29.03 N	87.43 2.47 -37.26 N	69.31 2.70 -9.95 N	63.67 2.09 -8.15 N	57.68 1.65 -12.08 N	54.55 1.70 -12.16 N	57.78 1.27 -21.16 N
PPL_SHRM_GT4 24214	53.23 1.44 -22.10 N	51.40 1.44 -19.52 N	33.92 1.03 -7.17 N	49.68 0.95 -22.48 N	48.15 1.65 -0.90 N	46.72 1.70 -12.12 N	61.20 2.97 -6.90 N	55.90 2.24 -0.94 N	53.28 1.51 -15.21 N	55.95 1.83 -11.71 N	55.63 2.15 -2.01 N	66.04 2.32 -5.64 N	68.11 2.61 -0.14 N	73.98 2.81 -0.13 N	68.45 2.66 -0.19 N	70.11 2.97 -1.42 N	69.15 2.88 -3.47 N	69.74 1.80 -29.03 N	87.43 2.47 -37.26 N	69.31 2.70 -9.95 N	63.67 2.09 -8.15 N	57.68 1.65 -12.08 N	54.55 1.70 -12.16 N	57.78 1.27 -21.16 N
PROJECT___ORANGE 23990	29.69 0.00 0.00 N	30.44 0.00 0.00 N	25.71 0.00 0.00 N	26.24 0.00 0.00 N	45.60 0.00 0.00 N	32.90 0.00 0.00 N	51.32 0.00 0.00 N	52.72 0.00 0.00 N	36.56 0.00 0.00 N	42.41 0.00 0.00 N	51.47 0.00 0.00 N	58.08 0.00 0.00 N	65.35 0.00 0.00 N	71.04 0.00 0.00 N	65.60 0.00 0.00 N	65.72 0.00 0.00 N	62.81 0.00 0.00 N	38.91 0.00 0.00 N	47.70 0.00 0.00 N	56.65 0.00 0.00 N	53.42 0.00 0.00 N	43.95 0.00 0.00 N	40.69 0.00 0.00 N	35.35 0.00 0.00 N

PROJECT___ORANGE 1 24174	29.64 -0.05 0.00 N	30.40 -0.04 0.00 N	25.71 -0.01 0.00 N	26.24 0.00 0.00 N	45.55 -0.05 0.00 N	32.75 -0.15 0.00 N	50.85 -0.47 0.00 N	52.20 -0.51 0.00 N	36.15 -0.41 0.00 N	41.95 -0.46 0.00 N	50.97 -0.50 0.00 N	57.64 -0.44 0.00 N	64.82 -0.53 0.00 N	70.27 -0.77 0.00 N	64.88 -0.72 0.00 N	64.99 -0.73 0.00 N	62.04 -0.77 0.00 N	39.74 -0.49 -1.32 N	47.85 -0.59 -0.74 N	56.04 -0.61 0.00 N	52.84 -0.59 0.00 N	43.48 -0.55 -0.08 N	40.20 -0.48 0.00 N	35.20 -0.15 0.00 N
PROJECT___ORANGE 2 24166	29.64 -0.05 0.00 N	30.40 -0.04 0.00 N	25.71 -0.01 0.00 N	26.24 0.00 0.00 N	45.55 -0.05 0.00 N	32.75 -0.15 0.00 N	50.85 -0.47 0.00 N	52.20 -0.51 0.00 N	36.15 -0.41 0.00 N	41.95 -0.46 0.00 N	50.97 -0.50 0.00 N	57.64 -0.44 0.00 N	64.82 -0.53 0.00 N	70.27 -0.77 0.00 N	64.88 -0.72 0.00 N	64.99 -0.73 0.00 N	62.04 -0.77 0.00 N	39.74 -0.49 -1.32 N	47.85 -0.59 -0.74 N	56.04 -0.61 0.00 N	52.84 -0.59 0.00 N	43.48 -0.55 -0.08 N	40.20 -0.48 0.00 N	35.20 -0.15 0.00 N
PYRITES___HYD 24023	30.25 0.57 0.00 N	30.93 0.49 0.00 N	26.22 0.51 0.00 N	26.77 0.52 0.00 N	46.51 0.91 0.00 N	33.13 0.23 0.00 N	51.23 -0.09 0.00 N	52.50 -0.21 0.00 N	36.46 -0.10 0.00 N	41.86 -0.55 0.00 N	50.39 -1.08 0.00 N	56.09 -1.99 0.00 N	62.97 -2.38 0.00 N	67.93 -3.11 0.00 N	62.95 -2.65 0.00 N	62.97 -2.75 0.00 N	60.36 -2.45 0.00 N	37.46 -1.40 0.04 N	46.35 -1.33 0.03 N	54.48 -2.17 0.00 N	51.42 -2.00 0.00 N	43.57 -0.38 0.00 N	40.57 -0.12 0.00 N	36.02 0.67 0.00 N
RANKINE____ 23646	28.72 -0.96 0.00 N	29.44 -1.00 0.00 N	24.98 -0.73 0.00 N	25.49 -0.75 0.00 N	44.15 -1.45 0.00 N	32.10 -0.80 0.00 N	49.41 -1.91 0.00 N	50.32 -2.40 0.00 N	34.67 -1.89 0.00 N	40.12 -2.29 0.00 N	48.75 -2.72 0.00 N	55.15 -2.94 0.00 N	62.14 -3.21 0.00 N	67.36 -3.68 0.00 N	62.39 -3.22 0.00 N	62.18 -3.55 0.00 N	59.47 -3.34 0.00 N	39.37 -2.03 -2.49 N	46.46 -2.65 -1.41 N	53.85 -2.80 0.00 N	50.92 -2.50 0.00 N	41.90 -2.21 -0.16 N	38.80 -1.89 0.00 N	34.00 -1.35 0.00 N
RAVENS GT4-7____ 23728	30.72 1.03 0.00 N	31.35 0.91 0.00 N	26.37 0.65 0.00 N	27.02 0.77 0.00 N	47.10 1.50 0.00 N	34.62 1.72 0.00 N	54.68 3.36 0.00 N	56.14 3.43 0.00 N	39.26 2.70 0.00 N	45.76 3.35 0.00 N	55.76 4.30 0.00 N	62.72 4.64 0.00 N	70.51 5.16 0.00 N	76.38 5.34 0.00 N	70.61 5.01 0.00 N	71.27 5.55 0.00 N	68.21 5.41 0.00 N	56.46 3.14 -14.41 N	59.64 3.81 -8.13 N	61.21 4.56 0.00 N	57.45 4.03 0.00 N	48.01 3.14 -0.93 N	43.76 3.07 0.00 N	37.54 2.19 0.00 N
RAVENSWD GT2____ 23730	30.65 0.96 0.00 N	31.29 0.85 0.00 N	26.32 0.60 0.00 N	26.91 0.67 0.00 N	46.90 1.30 0.00 N	34.45 1.55 0.00 N	54.39 3.06 0.00 N	55.91 3.19 0.00 N	38.98 2.43 0.00 N	45.38 2.98 0.00 N	55.24 3.77 0.00 N	62.15 4.07 0.00 N	69.96 4.61 0.00 N	75.86 4.82 0.00 N	70.15 4.55 0.00 N	70.73 5.01 0.00 N	67.60 4.80 0.00 N	56.12 2.81 -14.41 N	59.30 3.47 -8.13 N	60.84 4.19 0.00 N	57.15 3.73 0.00 N	47.71 2.84 -0.93 N	43.39 2.70 0.00 N	37.15 1.80 0.00 N
RAVENSWD GT3____ 23733	30.65 0.96 0.00 N	31.29 0.85 0.00 N	26.32 0.60 0.00 N	26.91 0.67 0.00 N	46.90 1.30 0.00 N	34.45 1.55 0.00 N	54.39 3.06 0.00 N	55.91 3.19 0.00 N	38.98 2.43 0.00 N	45.38 2.98 0.00 N	55.24 3.77 0.00 N	62.15 4.07 0.00 N	69.96 4.61 0.00 N	75.86 4.82 0.00 N	70.15 4.55 0.00 N	70.73 5.01 0.00 N	67.60 4.80 0.00 N	56.12 2.81 -14.41 N	59.30 3.47 -8.13 N	60.84 4.19 0.00 N	57.15 3.73 0.00 N	47.71 2.84 -0.93 N	43.39 2.70 0.00 N	37.15 1.80 0.00 N
RAVENSWOOD_GT2_1 24244	30.65 0.96 0.00 N	31.29 0.85 0.00 N	26.32 0.60 0.00 N	26.91 0.67 0.00 N	46.90 1.30 0.00 N	34.45 1.55 0.00 N	54.39 3.06 0.00 N	55.91 3.19 0.00 N	38.98 2.43 0.00 N	45.38 2.98 0.00 N	55.24 3.77 0.00 N	62.15 4.07 0.00 N	69.96 4.61 0.00 N	75.86 4.82 0.00 N	70.15 4.55 0.00 N	70.73 5.01 0.00 N	67.60 4.80 0.00 N	56.12 2.81 -14.41 N	59.30 3.47 -8.13 N	60.84 4.19 0.00 N	57.15 3.73 0.00 N	47.71 2.84 -0.93 N	43.39 2.70 0.00 N	37.15 1.80 0.00 N
RAVENSWOOD_GT2_2 24245	30.65 0.96 0.00 N	31.29 0.85 0.00 N	26.32 0.60 0.00 N	26.91 0.67 0.00 N	46.90 1.30 0.00 N	34.45 1.55 0.00 N	54.39 3.06 0.00 N	55.91 3.19 0.00 N	38.98 2.43 0.00 N	45.38 2.98 0.00 N	55.24 3.77 0.00 N	62.15 4.07 0.00 N	69.96 4.61 0.00 N	75.86 4.82 0.00 N	70.15 4.55 0.00 N	70.73 5.01 0.00 N	67.60 4.80 0.00 N	56.12 2.81 -14.41 N	59.30 3.47 -8.13 N	60.84 4.19 0.00 N	57.15 3.73 0.00 N	47.71 2.84 -0.93 N	43.39 2.70 0.00 N	37.15 1.80 0.00 N
RAVENSWOOD_GT2_3 24246	30.65 0.96 0.00 N	31.29 0.85 0.00 N	26.32 0.60 0.00 N	26.91 0.67 0.00 N	46.90 1.30 0.00 N	34.45 1.55 0.00 N	54.39 3.06 0.00 N	55.91 3.19 0.00 N	38.98 2.43 0.00 N	45.38 2.98 0.00 N	55.24 3.77 0.00 N	62.15 4.07 0.00 N	69.96 4.61 0.00 N	75.86 4.82 0.00 N	70.15 4.55 0.00 N	70.73 5.01 0.00 N	67.60 4.80 0.00 N	56.12 2.81 -14.41 N	59.30 3.47 -8.13 N	60.84 4.19 0.00 N	57.15 3.73 0.00 N	47.71 2.84 -0.93 N	43.39 2.70 0.00 N	37.15 1.80 0.00 N
RAVENSWOOD_GT2_4 24247	30.65 0.96 0.00 N	31.29 0.85 0.00 N	26.32 0.60 0.00 N	26.91 0.67 0.00 N	46.90 1.30 0.00 N	34.45 1.55 0.00 N	54.39 3.06 0.00 N	55.91 3.19 0.00 N	38.98 2.43 0.00 N	45.38 2.98 0.00 N	55.24 3.77 0.00 N	62.15 4.07 0.00 N	69.96 4.61 0.00 N	75.86 4.82 0.00 N	70.15 4.55 0.00 N	70.73 5.01 0.00 N	67.60 4.80 0.00 N	56.12 2.81 -14.41 N	59.30 3.47 -8.13 N	60.84 4.19 0.00 N	57.15 3.73 0.00 N	47.71 2.84 -0.93 N	43.39 2.70 0.00 N	37.15 1.80 0.00 N
RAVENSWOOD_GT3_1 24248	30.65 0.96 0.00 N	31.29 0.85 0.00 N	26.32 0.60 0.00 N	26.91 0.67 0.00 N	46.90 1.30 0.00 N	34.45 1.55 0.00 N	54.39 3.06 0.00 N	55.91 3.19 0.00 N	38.98 2.43 0.00 N	45.38 2.98 0.00 N	55.24 3.77 0.00 N	62.15 4.07 0.00 N	69.96 4.61 0.00 N	75.86 4.82 0.00 N	70.15 4.55 0.00 N	70.73 5.01 0.00 N	67.60 4.80 0.00 N	56.12 2.81 -14.41 N	59.30 3.47 -8.13 N	60.84 4.19 0.00 N	57.15 3.73 0.00 N	47.71 2.84 -0.93 N	43.39 2.70 0.00 N	37.15 1.80 0.00 N
RAVENSWOOD_GT3_2 24249	30.65 0.96 0.00 N	31.29 0.85 0.00 N	26.32 0.60 0.00 N	26.91 0.67 0.00 N	46.90 1.30 0.00 N	34.45 1.55 0.00 N	54.39 3.06 0.00 N	55.91 3.19 0.00 N	38.98 2.43 0.00 N	45.38 2.98 0.00 N	55.24 3.77 0.00 N	62.15 4.07 0.00 N	69.96 4.61 0.00 N	75.86 4.82 0.00 N	70.15 4.55 0.00 N	70.73 5.01 0.00 N	67.60 4.80 0.00 N	56.12 2.81 -14.41 N	59.30 3.47 -8.13 N	60.84 4.19 0.00 N	57.15 3.73 0.00 N	47.71 2.84 -0.93 N	43.39 2.70 0.00 N	37.15 1.80 0.00 N

RAVENSWOOD_GT3_3 24250	30.65 0.96 0.00 N	31.29 0.85 0.00 N	26.32 0.60 0.00 N	26.91 0.67 0.00 N	46.90 1.30 0.00 N	34.45 1.55 0.00 N	54.39 3.06 0.00 N	55.91 3.19 0.00 N	38.98 2.43 0.00 N	45.38 2.98 0.00 N	55.24 3.77 0.00 N	62.15 4.07 0.00 N	69.96 4.61 0.00 N	75.86 4.82 0.00 N	70.15 4.55 0.00 N	70.73 5.01 0.00 N	67.60 4.80 0.00 N	56.12 2.81 -14.41 N	59.30 3.47 -8.13 N	60.84 4.19 0.00 N	57.15 3.73 0.00 N	47.71 2.84 -0.93 N	43.39 2.70 0.00 N	37.15 1.80 0.00 N
RAVENSWOOD_GT3_4 24251	30.65 0.96 0.00 N	31.29 0.85 0.00 N	26.32 0.60 0.00 N	26.91 0.67 0.00 N	46.90 1.30 0.00 N	34.45 1.55 0.00 N	54.39 3.06 0.00 N	55.91 3.19 0.00 N	38.98 2.43 0.00 N	45.38 2.98 0.00 N	55.24 3.77 0.00 N	62.15 4.07 0.00 N	69.96 4.61 0.00 N	75.86 4.82 0.00 N	70.15 4.55 0.00 N	70.73 5.01 0.00 N	67.60 4.80 0.00 N	56.12 2.81 -14.41 N	59.30 3.47 -8.13 N	60.84 4.19 0.00 N	57.15 3.73 0.00 N	47.71 2.84 -0.93 N	43.39 2.70 0.00 N	37.15 1.80 0.00 N
RAVENSWOOD_GT_1 23729	66.34 0.95 -35.71 N	63.62 0.86 -32.32 N	53.36 0.61 -27.04 N	26.92 0.67 0.00 N	46.91 1.31 0.00 N	34.44 1.55 0.00 N	60.84 3.06 -6.46 N	58.27 3.18 -2.37 N	63.34 2.40 -24.38 N	101.43 2.93 -56.10 N	145.83 3.71 -90.65 N	145.91 3.99 -83.84 N	70.61 4.51 -0.75 N	75.77 4.73 0.00 N	70.06 4.46 0.00 N	70.63 4.91 0.00 N	89.23 4.69 -21.73 N	171.67 2.76 -130.01 N	148.51 3.43 -97.38 N	90.04 4.13 -29.26 N	76.19 3.69 -19.08 N	48.59 2.81 -1.83 N	97.29 2.67 -53.93 N	60.78 1.78 -23.64 N
RAVENSWOOD_GT_10 24258	30.72 1.03 0.00 N	31.35 0.91 0.00 N	26.37 0.65 0.00 N	27.02 0.78 0.00 N	47.11 1.51 0.00 N	34.62 1.72 0.00 N	54.69 3.37 0.00 N	56.15 3.43 0.00 N	39.27 2.71 0.00 N	45.77 3.36 0.00 N	55.78 4.31 0.00 N	62.74 4.66 0.00 N	70.53 5.18 0.00 N	76.40 5.36 0.00 N	70.63 5.02 0.00 N	71.29 5.57 0.00 N	68.24 5.43 0.00 N	56.47 3.16 -14.41 N	59.65 3.82 -8.13 N	61.22 4.58 0.00 N	57.46 4.04 0.00 N	48.02 3.15 -0.93 N	43.77 3.09 0.00 N	37.55 2.20 0.00 N
RAVENSWOOD_GT_11 24259	30.72 1.03 0.00 N	31.35 0.91 0.00 N	26.37 0.65 0.00 N	27.02 0.78 0.00 N	47.11 1.51 0.00 N	34.62 1.72 0.00 N	54.69 3.37 0.00 N	56.15 3.43 0.00 N	39.27 2.71 0.00 N	45.77 3.36 0.00 N	55.78 4.31 0.00 N	62.74 4.66 0.00 N	70.53 5.18 0.00 N	76.40 5.36 0.00 N	70.63 5.02 0.00 N	71.29 5.57 0.00 N	68.24 5.43 0.00 N	56.47 3.16 -14.41 N	59.65 3.82 -8.13 N	61.22 4.58 0.00 N	57.46 4.04 0.00 N	48.02 3.15 -0.93 N	43.77 3.09 0.00 N	37.55 2.20 0.00 N
RAVENSWOOD_GT_4 24252	30.72 1.03 0.00 N	31.35 0.91 0.00 N	26.37 0.65 0.00 N	27.02 0.77 0.00 N	47.10 1.50 0.00 N	34.62 1.72 0.00 N	54.68 3.36 0.00 N	56.14 3.43 0.00 N	39.26 2.70 0.00 N	45.76 3.35 0.00 N	55.76 4.30 0.00 N	62.72 4.64 0.00 N	70.51 5.16 0.00 N	76.38 5.34 0.00 N	70.61 5.01 0.00 N	71.27 5.55 0.00 N	68.21 5.41 0.00 N	56.46 3.14 -14.41 N	59.64 3.81 -8.13 N	61.21 4.56 0.00 N	57.45 4.03 0.00 N	48.01 3.14 -0.93 N	43.76 3.07 0.00 N	37.54 2.19 0.00 N
RAVENSWOOD_GT_5 24254	30.65 0.96 0.00 N	31.29 0.85 0.00 N	26.32 0.60 0.00 N	26.91 0.67 0.00 N	46.90 1.30 0.00 N	34.45 1.55 0.00 N	54.39 3.06 0.00 N	55.91 3.19 0.00 N	38.98 2.43 0.00 N	45.38 2.98 0.00 N	55.24 3.77 0.00 N	62.15 4.07 0.00 N	69.96 4.61 0.00 N	75.86 4.82 0.00 N	70.15 4.55 0.00 N	70.73 5.01 0.00 N	67.60 4.80 0.00 N	56.12 2.81 -14.41 N	59.30 3.47 -8.13 N	60.84 4.19 0.00 N	57.15 3.73 0.00 N	47.71 2.84 -0.93 N	43.39 2.70 0.00 N	37.15 1.80 0.00 N
RAVENSWOOD_GT_6 24253	30.72 1.03 0.00 N	31.35 0.91 0.00 N	26.37 0.65 0.00 N	27.02 0.77 0.00 N	47.10 1.50 0.00 N	34.62 1.72 0.00 N	54.68 3.36 0.00 N	56.14 3.43 0.00 N	39.26 2.70 0.00 N	45.76 3.35 0.00 N	55.76 4.30 0.00 N	62.72 4.64 0.00 N	70.51 5.16 0.00 N	76.38 5.34 0.00 N	70.61 5.01 0.00 N	71.27 5.55 0.00 N	68.21 5.41 0.00 N	56.46 3.14 -14.41 N	59.64 3.81 -8.13 N	61.21 4.56 0.00 N	57.45 4.03 0.00 N	48.01 3.14 -0.93 N	43.76 3.07 0.00 N	37.54 2.19 0.00 N
RAVENSWOOD_GT_7 24255	30.65 0.96 0.00 N	31.29 0.85 0.00 N	26.32 0.60 0.00 N	26.91 0.67 0.00 N	46.90 1.30 0.00 N	34.45 1.55 0.00 N	54.39 3.06 0.00 N	55.91 3.19 0.00 N	38.98 2.43 0.00 N	45.38 2.98 0.00 N	55.24 3.77 0.00 N	62.15 4.07 0.00 N	69.96 4.61 0.00 N	75.86 4.82 0.00 N	70.15 4.55 0.00 N	70.73 5.01 0.00 N	67.60 4.80 0.00 N	56.12 2.81 -14.41 N	59.30 3.47 -8.13 N	60.84 4.19 0.00 N	57.15 3.73 0.00 N	47.71 2.84 -0.93 N	43.39 2.70 0.00 N	37.15 1.80 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.72 1.03 0.00 N	31.35 0.91 0.00 N	26.37 0.65 0.00 N	27.02 0.78 0.00 N	47.11 1.51 0.00 N	34.62 1.72 0.00 N	54.69 3.37 0.00 N	56.15 3.43 0.00 N	39.27 2.71 0.00 N	45.77 3.36 0.00 N	55.78 4.31 0.00 N	62.74 4.66 0.00 N	70.53 5.18 0.00 N	76.40 5.36 0.00 N	70.63 5.02 0.00 N	71.29 5.57 0.00 N	68.24 5.43 0.00 N	56.47 3.16 -14.41 N	59.65 3.82 -8.13 N	61.22 4.58 0.00 N	57.46 4.04 0.00 N	48.02 3.15 -0.93 N	43.77 3.09 0.00 N	37.55 2.20 0.00 N
RAVENSWOOD_GT_9 24257	30.72 1.03 0.00 N	31.35 0.91 0.00 N	26.37 0.65 0.00 N	27.02 0.78 0.00 N	47.11 1.51 0.00 N	34.62 1.72 0.00 N	54.69 3.37 0.00 N	56.15 3.43 0.00 N	39.27 2.71 0.00 N	45.77 3.36 0.00 N	55.78 4.31 0.00 N	62.74 4.66 0.00 N	70.53 5.18 0.00 N	76.40 5.36 0.00 N	70.63 5.02 0.00 N	71.29 5.57 0.00 N	68.24 5.43 0.00 N	56.47 3.16 -14.41 N	59.65 3.82 -8.13 N	61.22 4.58 0.00 N	57.46 4.04 0.00 N	48.02 3.15 -0.93 N	43.77 3.09 0.00 N	37.55 2.20 0.00 N
RAVENSWOOD____1 23533	66.34 0.94 -35.71 N	63.62 0.86 -32.32 N	53.37 0.62 -27.04 N	26.99 0.75 0.00 N	47.06 1.46 0.00 N	34.58 1.68 0.00 N	61.07 3.29 -6.46 N	58.38 3.29 -2.37 N	63.51 2.57 -24.38 N	101.69 3.18 -56.10 N	146.17 4.05 -90.65 N	146.26 4.34 -83.84 N	70.92 4.82 -0.75 N	76.00 4.96 0.00 N	70.26 4.65 0.00 N	70.92 5.20 0.00 N	89.61 5.07 -21.73 N	171.84 2.93 -130.01 N	148.63 3.55 -97.38 N	90.16 4.24 -29.26 N	76.25 3.76 -19.08 N	48.76 2.98 -1.83 N	97.56 2.95 -53.93 N	61.06 2.06 -23.64 N
RAVENSWOOD____2 23534	66.44 1.04 -35.71 N	63.69 0.92 -32.32 N	53.41 0.66 -27.04 N	27.03 0.79 0.00 N	47.13 1.52 0.00 N	34.63 1.73 0.00 N	61.16 3.38 -6.46 N	58.53 3.44 -2.37 N	63.66 2.72 -24.38 N	101.87 3.37 -56.10 N	146.44 4.33 -90.65 N	146.59 4.67 -83.84 N	71.30 5.20 -0.75 N	76.42 5.38 0.00 N	70.65 5.04 0.00 N	71.30 5.58 0.00 N	89.98 5.44 -21.73 N	172.08 3.17 -130.01 N	148.91 3.84 -97.38 N	90.50 4.59 -29.26 N	76.55 4.05 -19.08 N	48.93 3.16 -1.83 N	97.71 3.10 -53.93 N	61.20 2.21 -23.64 N

RAVENSWOOD___3 23535	30.63 0.95 0.00 N	31.30 0.86 0.00 N	26.32 0.61 0.00 N	26.92 0.67 0.00 N	46.91 1.31 0.00 N	34.44 1.55 0.00 N	54.38 3.06 0.00 N	55.90 3.18 0.00 N	38.96 2.40 0.00 N	45.34 2.93 0.00 N	55.18 3.71 0.00 N	62.07 3.99 0.00 N	69.86 4.51 0.00 N	75.77 4.73 0.00 N	70.06 4.46 0.00 N	70.63 4.91 0.00 N	67.50 4.69 0.00 N	56.07 2.76 -14.41 N	59.26 3.43 -8.13 N	60.78 4.13 0.00 N	57.11 3.69 0.00 N	47.69 2.81 -0.93 N	43.36 2.67 0.00 N	37.13 1.78 0.00 N
RAVENSWOOD___4 23820	66.44 1.04 -35.71 N	63.68 0.92 -32.32 N	53.41 0.66 -27.04 N	27.02 0.78 0.00 N	47.12 1.52 0.00 N	34.63 1.73 0.00 N	61.16 3.38 -6.46 N	58.54 3.45 -2.37 N	63.66 2.72 -24.38 N	101.89 3.38 -56.10 N	146.46 4.34 -90.65 N	146.61 4.69 -83.84 N	71.32 5.21 -0.75 N	76.43 5.39 0.00 N	70.66 5.05 0.00 N	71.32 5.60 0.00 N	90.01 5.47 -21.73 N	172.10 3.18 -130.01 N	148.93 3.85 -97.38 N	90.51 4.60 -29.26 N	76.55 4.06 -19.08 N	48.94 3.17 -1.83 N	97.72 3.11 -53.93 N	61.22 2.22 -23.64 N
RAVNSWD 8-11___ 23667	30.72 1.03 0.00 N	31.35 0.91 0.00 N	26.37 0.65 0.00 N	27.02 0.78 0.00 N	47.11 1.51 0.00 N	34.62 1.72 0.00 N	54.69 3.37 0.00 N	56.15 3.43 0.00 N	39.27 2.71 0.00 N	45.77 3.36 0.00 N	55.78 4.31 0.00 N	62.74 4.66 0.00 N	70.53 5.18 0.00 N	76.40 5.36 0.00 N	70.63 5.02 0.00 N	71.29 5.57 0.00 N	68.24 5.43 0.00 N	56.47 3.16 -14.41 N	59.65 3.82 -8.13 N	61.22 4.58 0.00 N	57.46 4.04 0.00 N	48.02 3.15 -0.93 N	43.77 3.09 0.00 N	37.55 2.20 0.00 N
RCPL_TRUST___DRP 24196	30.66 0.97 0.00 N	31.30 0.86 0.00 N	26.32 0.61 0.00 N	26.91 0.67 0.00 N	46.90 1.30 0.00 N	34.45 1.55 0.00 N	54.39 3.07 0.00 N	55.93 3.21 0.00 N	38.99 2.44 0.00 N	45.39 2.99 0.00 N	55.25 3.78 0.00 N	62.17 4.09 0.00 N	69.99 4.63 0.00 N	75.90 4.86 0.00 N	70.19 4.59 0.00 N	70.76 5.04 0.00 N	67.63 4.82 0.00 N	56.14 2.83 -14.41 N	59.31 3.48 -8.13 N	60.87 4.22 0.00 N	57.17 3.75 0.00 N	47.72 2.85 -0.93 N	43.39 2.70 0.00 N	37.14 1.79 0.00 N
RENSSELAER___COGEN 23796	31.47 1.78 0.00 N	32.37 1.93 0.00 N	27.37 1.65 0.00 N	27.88 1.64 0.00 N	48.34 2.74 0.00 N	34.40 1.50 0.00 N	53.88 2.56 0.00 N	55.55 2.84 0.00 N	38.64 2.08 0.00 N	44.88 2.48 0.00 N	54.40 2.93 0.00 N	61.36 3.28 0.00 N	68.94 3.59 0.00 N	75.21 4.17 0.00 N	69.31 3.70 0.00 N	69.30 3.58 0.00 N	66.27 3.46 0.00 N	59.63 2.26 -18.46 N	61.04 2.93 -10.40 N	59.66 3.01 0.00 N	56.33 2.91 0.00 N	47.96 2.82 -1.19 N	43.11 2.42 0.00 N	37.63 2.28 0.00 N
REVERE_CPPR_DRP 24186	30.43 0.75 0.00 N	31.24 0.80 0.00 N	26.44 0.72 0.00 N	26.99 0.75 0.00 N	46.86 1.26 0.00 N	33.55 0.65 0.00 N	52.09 0.77 0.00 N	53.53 0.81 0.00 N	37.07 0.51 0.00 N	43.06 0.65 0.00 N	52.32 0.86 0.00 N	59.08 1.00 0.00 N	66.33 0.98 0.00 N	71.80 0.76 0.00 N	66.27 0.66 0.00 N	66.42 0.70 0.00 N	63.39 0.58 0.00 N	39.61 0.33 -0.36 N	48.36 0.45 -0.21 N	57.16 0.51 0.00 N	53.85 0.43 0.00 N	44.34 0.37 -0.02 N	41.08 0.39 0.00 N	36.07 0.72 0.00 N
ROCHESTER_9_IC 23652	29.89 0.20 0.00 N	30.60 0.16 0.00 N	25.94 0.23 0.00 N	26.44 0.20 0.00 N	45.65 0.05 0.00 N	32.59 -0.31 0.00 N	50.37 -0.95 0.00 N	51.50 -1.22 0.00 N	35.71 -0.84 0.00 N	41.49 -0.92 0.00 N	50.59 -0.88 0.00 N	57.28 -0.80 0.00 N	64.51 -0.84 0.00 N	69.93 -1.11 0.00 N	64.49 -1.12 0.00 N	64.20 -1.52 0.00 N	61.27 -1.54 0.00 N	39.79 -1.00 -1.88 N	47.54 -1.22 -1.06 N	55.14 -1.51 0.00 N	52.27 -1.15 0.00 N	43.37 -0.70 -0.12 N	39.82 -0.87 0.00 N	35.34 -0.02 0.00 N
ROSETON___1 23587	30.36 0.68 0.00 N	31.07 0.63 0.00 N	26.18 0.47 0.00 N	26.73 0.48 0.00 N	46.51 0.91 0.00 N	33.92 1.02 0.00 N	53.33 2.01 0.00 N	54.88 2.16 0.00 N	38.18 1.62 0.00 N	44.39 1.98 0.00 N	53.98 2.51 0.00 N	60.78 2.70 0.00 N	68.43 3.08 0.00 N	74.43 3.39 0.00 N	68.80 3.20 0.00 N	69.17 3.45 0.00 N	66.15 3.34 0.00 N	55.28 2.02 -14.35 N	58.28 2.49 -8.09 N	59.66 3.01 0.00 N	56.08 2.66 0.00 N	46.92 2.05 -0.92 N	42.56 1.88 0.00 N	36.46 1.11 0.00 N
ROSETON___2 23588	30.36 0.68 0.00 N	31.07 0.63 0.00 N	26.18 0.47 0.00 N	26.73 0.48 0.00 N	46.51 0.91 0.00 N	33.92 1.02 0.00 N	53.33 2.01 0.00 N	54.88 2.16 0.00 N	38.18 1.62 0.00 N	44.39 1.98 0.00 N	53.98 2.51 0.00 N	60.78 2.70 0.00 N	68.43 3.08 0.00 N	74.43 3.39 0.00 N	68.80 3.20 0.00 N	69.17 3.45 0.00 N	66.15 3.34 0.00 N	55.28 2.02 -14.35 N	58.28 2.49 -8.09 N	59.66 3.01 0.00 N	56.08 2.66 0.00 N	46.92 2.05 -0.92 N	42.56 1.88 0.00 N	36.46 1.11 0.00 N
RUSSELL___STATION 23914	29.44 -0.25 0.00 N	30.13 -0.31 0.00 N	25.54 -0.17 0.00 N	26.05 -0.19 0.00 N	44.94 -0.66 0.00 N	32.11 -0.79 0.00 N	49.54 -1.78 0.00 N	50.57 -2.14 0.00 N	35.08 -1.47 0.00 N	40.79 -1.61 0.00 N	49.86 -1.61 0.00 N	56.55 -1.53 0.00 N	63.72 -1.63 0.00 N	69.16 -1.88 0.00 N	63.73 -1.88 0.00 N	63.38 -2.34 0.00 N	60.45 -2.36 0.00 N	39.20 -1.59 -1.88 N	46.81 -1.95 -1.06 N	54.23 -2.42 0.00 N	51.46 -1.96 0.00 N	42.67 -1.40 -0.12 N	39.13 -1.56 0.00 N	34.71 -0.64 0.00 N
S SALMON___HYD 24043	29.62 -0.06 0.00 N	30.37 -0.07 0.00 N	25.71 0.00 0.00 N	26.26 0.02 0.00 N	45.59 -0.01 0.00 N	32.67 -0.23 0.00 N	50.65 -0.67 0.00 N	51.90 -0.82 0.00 N	35.94 -0.62 0.00 N	41.71 -0.69 0.00 N	50.68 -0.78 0.00 N	57.13 -0.95 0.00 N	64.17 -1.18 0.00 N	69.46 -1.58 0.00 N	64.11 -1.50 0.00 N	64.21 -1.52 0.00 N	61.44 -1.37 0.00 N	39.07 -0.88 -1.04 N	47.14 -1.15 -0.59 N	55.36 -1.29 0.00 N	52.25 -1.17 0.00 N	43.18 -0.83 -0.07 N	40.04 -0.65 0.00 N	35.22 -0.13 0.00 N
SELKIRK___II 23799	31.26 1.57 0.00 N	32.16 1.72 0.00 N	27.17 1.45 0.00 N	27.69 1.45 0.00 N	48.02 2.42 0.00 N	34.17 1.27 0.00 N	53.50 2.18 0.00 N	55.14 2.43 0.00 N	38.34 1.79 0.00 N	44.54 2.14 0.00 N	54.01 2.55 0.00 N	60.91 2.82 0.00 N	68.43 3.08 0.00 N	74.55 3.51 0.00 N	68.69 3.09 0.00 N	68.73 3.01 0.00 N	65.76 2.95 0.00 N	59.23 1.92 -18.40 N	60.58 2.50 -10.38 N	59.19 2.54 0.00 N	55.89 2.47 0.00 N	47.59 2.46 -1.19 N	42.80 2.11 0.00 N	37.38 2.03 0.00 N
SELKIRK___I 23801	30.85 1.16 0.00 N	31.69 1.25 0.00 N	26.80 1.09 0.00 N	27.30 1.06 0.00 N	47.34 1.74 0.00 N	33.74 0.84 0.00 N	52.85 1.53 0.00 N	54.47 1.75 0.00 N	37.90 1.34 0.00 N	44.05 1.65 0.00 N	53.46 1.99 0.00 N	60.25 2.17 0.00 N	67.71 2.35 0.00 N	73.67 2.64 0.00 N	67.89 2.28 0.00 N	67.99 2.27 0.00 N	65.07 2.26 0.00 N	58.74 1.46 -18.37 N	59.98 1.93 -10.36 N	58.56 1.91 0.00 N	55.28 1.86 0.00 N	47.05 1.92 -1.18 N	42.30 1.61 0.00 N	36.92 1.57 0.00 N

SENECA OSWGO___HYD 24041	29.37 -0.31 0.00 N	30.12 -0.32 0.00 N	25.47 -0.24 0.00 N	26.01 -0.24 0.00 N	45.16 -0.44 0.00 N	32.51 -0.39 0.00 N	50.53 -0.79 0.00 N	51.89 -0.83 0.00 N	35.93 -0.63 0.00 N	41.72 -0.69 0.00 N	50.66 -0.81 0.00 N	57.23 -0.85 0.00 N	64.35 -1.01 0.00 N	69.78 -1.26 0.00 N	64.43 -1.17 0.00 N	64.54 -1.18 0.00 N	61.65 -1.16 0.00 N	39.44 -0.74 0.00 N	47.51 -0.91 0.00 N	55.67 -0.98 0.00 N	52.53 -0.89 0.00 N	43.24 -0.79 -0.08 N	39.98 -0.71 0.00 N	34.93 -0.42 0.00 N
SENECA___ENERGY 23797	29.37 -0.32 0.00 N	30.06 -0.38 0.00 N	25.38 -0.34 0.00 N	25.88 -0.36 0.00 N	44.85 -0.75 0.00 N	32.47 -0.43 0.00 N	50.47 -0.85 0.00 N	51.57 -1.15 0.00 N	35.79 -0.77 0.00 N	41.55 -0.85 0.00 N	50.26 -1.21 0.00 N	56.77 -1.31 0.00 N	63.88 -1.47 0.00 N	69.31 -1.73 0.00 N	64.10 -1.51 0.00 N	64.34 -1.38 0.00 N	61.39 -1.42 0.00 N	40.08 -0.79 -1.95 N	48.16 -0.64 0.00 N	55.78 -0.87 0.00 N	52.21 -1.21 0.00 N	43.18 -0.89 -0.13 N	39.98 -0.71 0.00 N	34.87 -0.48 0.00 N
SHOEMAKER___GT 23640	29.94 0.25 0.00 N	30.65 0.21 0.00 N	25.80 0.09 0.00 N	26.37 0.12 0.00 N	45.90 0.30 0.00 N	33.53 0.63 0.00 N	52.63 1.30 0.00 N	54.11 1.39 0.00 N	37.56 1.00 0.00 N	43.60 1.19 0.00 N	52.94 1.47 0.00 N	59.61 1.53 0.00 N	67.16 1.81 0.00 N	73.01 1.97 0.00 N	67.46 1.85 0.00 N	67.81 2.09 0.00 N	64.89 2.08 0.00 N	53.32 1.25 -13.16 N	56.63 1.52 -7.41 N	58.60 1.95 0.00 N	55.13 1.71 0.00 N	45.96 1.17 0.00 N	41.73 1.04 0.00 N	35.70 0.35 0.00 N
SHOREHAM_IC_1 23715	53.23 1.44 -22.10 N	51.40 1.44 -19.52 N	33.92 1.03 -7.17 N	49.68 0.95 -22.48 N	48.15 1.65 -0.90 N	46.72 1.70 -12.12 N	61.20 2.97 -6.90 N	55.90 2.24 -0.94 N	53.28 1.51 -15.21 N	55.95 1.83 -11.71 N	55.63 2.15 -2.01 N	66.04 2.32 -5.64 N	68.11 2.61 -0.14 N	73.98 2.81 -0.13 N	68.45 2.66 -0.19 N	70.11 2.97 -1.42 N	69.15 2.88 -3.47 N	69.74 1.80 -29.03 N	87.43 2.47 -37.26 N	69.31 2.70 -9.95 N	63.67 2.09 -8.15 N	57.68 1.65 -12.08 N	54.55 1.70 -12.16 N	57.78 1.27 -21.16 N
SHOREHAM_IC_2 23716	53.23 1.44 -22.10 N	51.40 1.44 -19.52 N	33.92 1.03 -7.17 N	49.68 0.95 -22.48 N	48.15 1.65 -0.90 N	46.72 1.70 -12.12 N	61.20 2.97 -6.90 N	55.90 2.24 -0.94 N	53.28 1.51 -15.21 N	55.95 1.83 -11.71 N	55.63 2.15 -2.01 N	66.04 2.32 -5.64 N	68.11 2.61 -0.14 N	73.98 2.81 -0.13 N	68.45 2.66 -0.19 N	70.11 2.97 -1.42 N	69.15 2.88 -3.47 N	69.74 1.80 -29.03 N	87.43 2.47 -37.26 N	69.31 2.70 -9.95 N	63.67 2.09 -8.15 N	57.68 1.65 -12.08 N	54.55 1.70 -12.16 N	57.78 1.27 -21.16 N
SISSONVILLE____ 23735	29.49 -0.19 0.00 N	30.16 -0.28 0.00 N	25.53 -0.19 0.00 N	26.07 -0.17 0.00 N	45.31 -0.29 0.00 N	32.42 -0.48 0.00 N	50.27 -1.06 0.00 N	51.48 -1.24 0.00 N	35.75 -0.81 0.00 N	40.91 -1.50 0.00 N	49.60 -1.87 0.00 N	55.52 -2.56 0.00 N	62.43 -2.92 0.00 N	67.55 -3.49 0.00 N	62.66 -2.94 0.00 N	62.70 -3.02 0.00 N	60.13 -2.68 0.00 N	37.20 -1.68 0.03 N	45.68 -2.00 0.02 N	53.94 -2.71 0.00 N	50.94 -2.48 0.00 N	42.86 -1.08 0.00 N	39.80 -0.89 0.00 N	35.11 -0.24 0.00 N
SITHE_IND_GS1 24169	29.16 -0.53 0.00 N	29.90 -0.54 0.00 N	25.26 -0.46 0.00 N	25.79 -0.45 0.00 N	44.80 -0.80 0.00 N	32.32 -0.57 0.00 N	50.33 -0.99 0.00 N	51.66 -1.06 0.00 N	35.78 -0.77 0.00 N	41.50 -0.91 0.00 N	50.39 -1.08 0.00 N	56.91 -1.17 0.00 N	64.04 -1.31 0.00 N	69.56 -1.48 0.00 N	64.25 -1.36 0.00 N	64.34 -1.38 0.00 N	61.47 -1.34 0.00 N	39.20 -0.83 -1.13 N	47.31 -1.03 -0.64 N	55.48 -1.17 0.00 N	52.35 -1.07 0.00 N	43.07 -0.95 -0.07 N	39.82 -0.87 0.00 N	34.66 -0.69 0.00 N
SITHE_IND_GS2 24170	29.16 -0.53 0.00 N	29.90 -0.54 0.00 N	25.26 -0.46 0.00 N	25.79 -0.45 0.00 N	44.80 -0.80 0.00 N	32.32 -0.57 0.00 N	50.33 -0.99 0.00 N	51.66 -1.06 0.00 N	35.78 -0.77 0.00 N	41.50 -0.91 0.00 N	50.39 -1.08 0.00 N	56.91 -1.17 0.00 N	64.04 -1.31 0.00 N	69.56 -1.48 0.00 N	64.25 -1.36 0.00 N	64.34 -1.38 0.00 N	61.47 -1.34 0.00 N	39.20 -0.83 -1.13 N	47.31 -1.03 -0.64 N	55.48 -1.17 0.00 N	52.35 -1.07 0.00 N	43.07 -0.95 -0.07 N	39.82 -0.87 0.00 N	34.66 -0.69 0.00 N
SITHE_IND_GS3 24171	29.16 -0.53 0.00 N	29.90 -0.54 0.00 N	25.26 -0.46 0.00 N	25.79 -0.45 0.00 N	44.80 -0.80 0.00 N	32.32 -0.57 0.00 N	50.33 -0.99 0.00 N	51.66 -1.06 0.00 N	35.78 -0.77 0.00 N	41.50 -0.91 0.00 N	50.39 -1.08 0.00 N	56.91 -1.17 0.00 N	64.04 -1.31 0.00 N	69.56 -1.48 0.00 N	64.25 -1.36 0.00 N	64.34 -1.38 0.00 N	61.47 -1.34 0.00 N	39.20 -0.83 -1.13 N	47.31 -1.03 -0.64 N	55.48 -1.17 0.00 N	52.35 -1.07 0.00 N	43.07 -0.95 -0.07 N	39.82 -0.87 0.00 N	34.66 -0.69 0.00 N
SITHE_IND_GS4 24172	29.16 -0.53 0.00 N	29.90 -0.54 0.00 N	25.26 -0.46 0.00 N	25.79 -0.45 0.00 N	44.80 -0.80 0.00 N	32.32 -0.57 0.00 N	50.33 -0.99 0.00 N	51.66 -1.06 0.00 N	35.78 -0.77 0.00 N	41.50 -0.91 0.00 N	50.39 -1.08 0.00 N	56.91 -1.17 0.00 N	64.04 -1.31 0.00 N	69.56 -1.48 0.00 N	64.25 -1.36 0.00 N	64.34 -1.38 0.00 N	61.47 -1.34 0.00 N	39.20 -0.83 -1.13 N	47.31 -1.03 -0.64 N	55.48 -1.17 0.00 N	52.35 -1.07 0.00 N	43.07 -0.95 -0.07 N	39.82 -0.87 0.00 N	34.66 -0.69 0.00 N
SITHE___BATAVIA 24024	29.48 -0.21 0.00 N	30.15 -0.29 0.00 N	25.53 -0.18 0.00 N	26.01 -0.23 0.00 N	45.05 -0.55 0.00 N	32.61 -0.29 0.00 N	50.50 -0.82 0.00 N	51.55 -1.16 0.00 N	35.73 -0.83 0.00 N	41.36 -1.04 0.00 N	50.36 -1.11 0.00 N	56.99 -1.09 0.00 N	64.26 -1.10 0.00 N	69.62 -1.42 0.00 N	64.39 -1.21 0.00 N	64.49 -1.23 0.00 N	61.60 -1.21 0.00 N	40.27 -0.78 -2.14 N	47.89 -1.03 -1.21 N	55.59 -1.06 0.00 N	52.56 -0.86 0.00 N	43.32 -0.76 -0.14 N	39.86 -0.82 0.00 N	34.88 -0.47 0.00 N
SITHE___INDEPEND 23800	29.16 -0.53 0.00 N	29.90 -0.54 0.00 N	25.26 -0.46 0.00 N	25.79 -0.45 0.00 N	44.80 -0.80 0.00 N	32.32 -0.57 0.00 N	50.33 -0.99 0.00 N	51.66 -1.06 0.00 N	35.78 -0.77 0.00 N	41.50 -0.91 0.00 N	50.39 -1.08 0.00 N	56.91 -1.17 0.00 N	64.04 -1.31 0.00 N	69.56 -1.48 0.00 N	64.25 -1.36 0.00 N	64.34 -1.38 0.00 N	61.47 -1.34 0.00 N	39.20 -0.83 -1.13 N	47.31 -1.03 -0.64 N	55.48 -1.17 0.00 N	52.35 -1.07 0.00 N	43.07 -0.95 -0.07 N	39.82 -0.87 0.00 N	34.66 -0.69 0.00 N
SITHE___MASSENA 23902	29.32 -0.37 0.00 N	29.97 -0.47 0.00 N	25.38 -0.34 0.00 N	25.87 -0.37 0.00 N	44.97 -0.63 0.00 N	32.34 -0.56 0.00 N	50.28 -1.04 0.00 N	51.55 -1.17 0.00 N	35.78 -0.78 0.00 N	41.38 -1.03 0.00 N	50.13 -1.34 0.00 N	56.35 -1.73 0.00 N	63.44 -1.91 0.00 N	68.80 -2.23 0.00 N	63.63 -1.97 0.00 N	63.69 -2.03 0.00 N	61.02 -1.78 0.00 N	37.65 -1.10 0.15 N	46.31 -1.31 0.08 N	54.94 -1.71 0.00 N	51.90 -1.52 0.00 N	42.98 -0.95 0.01 N	39.87 -0.82 0.00 N	34.91 -0.44 0.00 N

SITHE___OGDNSBRG 24021	30.16 0.47 0.00 N	30.81 0.37 0.00 N	26.14 0.43 0.00 N	26.67 0.42 0.00 N	46.33 0.73 0.00 N	33.07 0.17 0.00 N	51.16 -0.16 0.00 N	52.47 -0.24 0.00 N	36.41 -0.14 0.00 N	42.10 -0.30 0.00 N	49.65 -1.82 0.00 N	54.53 -3.55 0.00 N	61.07 -4.28 0.00 N	65.87 -5.17 0.00 N	60.95 -4.65 0.00 N	60.93 -4.79 0.00 N	58.37 -4.43 0.00 N	36.59 -2.24 0.08 N	46.05 -1.60 0.05 N	53.55 -3.10 0.00 N	50.37 -3.05 0.00 N	43.27 -0.67 0.01 N	40.55 -0.14 0.00 N	35.92 0.57 0.00 N
SITHE___STERLING 23777	30.23 0.54 0.00 N	31.02 0.58 0.00 N	26.24 0.53 0.00 N	26.79 0.55 0.00 N	46.52 0.92 0.00 N	33.37 0.47 0.00 N	51.85 0.52 0.00 N	53.26 0.54 0.00 N	36.87 0.31 0.00 N	42.82 0.41 0.00 N	52.04 0.57 0.00 N	58.76 0.68 0.00 N	66.00 0.65 0.00 N	71.50 0.46 0.00 N	66.00 0.40 0.00 N	66.16 0.44 0.00 N	63.15 0.34 0.00 N	39.60 0.19 -0.50 N	48.23 0.25 -0.28 N	56.92 0.27 0.00 N	53.60 0.18 0.00 N	44.09 0.11 -0.03 N	40.83 0.14 0.00 N	35.77 0.42 0.00 N
SOUTH CAIRO___GT 23612	31.02 1.33 0.00 N	31.92 1.48 0.00 N	26.93 1.22 0.00 N	27.47 1.22 0.00 N	47.76 2.16 0.00 N	34.47 1.57 0.00 N	53.99 2.67 0.00 N	55.60 2.89 0.00 N	38.53 1.98 0.00 N	44.68 2.28 0.00 N	54.22 2.75 0.00 N	61.35 3.27 0.00 N	69.04 3.68 0.00 N	75.44 4.40 0.00 N	69.64 4.04 0.00 N	69.60 3.88 0.00 N	66.35 3.54 0.00 N	57.42 2.27 -16.25 N	59.73 2.87 -9.16 N	59.90 3.25 0.00 N	56.38 2.96 0.00 N	47.40 2.41 -1.05 N	42.85 2.16 0.00 N	36.95 1.60 0.00 N
SOUTH HAMPTN___IC 23720	53.23 1.44 -22.10 N	51.40 1.44 -19.52 N	33.92 1.03 -7.17 N	49.68 0.95 -22.48 N	48.15 1.65 -0.90 N	46.72 1.70 -12.12 N	61.20 2.97 -6.90 N	55.90 2.24 -0.94 N	53.28 1.51 -15.21 N	55.95 1.83 -11.71 N	55.63 2.15 -2.01 N	66.04 2.32 -5.64 N	68.11 2.61 -0.14 N	73.98 2.81 -0.13 N	68.45 2.66 -0.19 N	70.11 2.97 -1.42 N	69.15 2.88 -3.47 N	69.74 1.80 -29.03 N	87.43 2.47 -37.26 N	69.31 2.70 -9.95 N	63.67 2.09 -8.15 N	57.68 1.65 -12.08 N	54.55 1.70 -12.16 N	57.78 1.27 -21.16 N
SOUTHOLD___IC 23719	53.23 1.44 -22.10 N	51.40 1.44 -19.52 N	33.92 1.03 -7.17 N	49.68 0.95 -22.48 N	48.15 1.65 -0.90 N	46.72 1.70 -12.12 N	61.20 2.97 -6.90 N	55.90 2.24 -0.94 N	53.28 1.51 -15.21 N	55.95 1.83 -11.71 N	55.63 2.15 -2.01 N	66.04 2.32 -5.64 N	68.11 2.61 -0.14 N	73.98 2.81 -0.13 N	68.45 2.66 -0.19 N	70.11 2.97 -1.42 N	69.15 2.88 -3.47 N	69.74 1.80 -29.03 N	87.43 2.47 -37.26 N	69.31 2.70 -9.95 N	63.67 2.09 -8.15 N	57.68 1.65 -12.08 N	54.55 1.70 -12.16 N	57.78 1.27 -21.16 N
ST LAWRENCE___ 23600	29.11 -0.57 0.00 N	29.78 -0.66 0.00 N	25.18 -0.53 0.00 N	25.69 -0.56 0.00 N	44.66 -0.94 0.00 N	32.17 -0.73 0.00 N	50.08 -1.24 0.00 N	51.36 -1.35 0.00 N	35.64 -0.92 0.00 N	41.30 -1.11 0.00 N	50.05 -1.42 0.00 N	56.40 -1.68 0.00 N	63.49 -1.86 0.00 N	68.93 -2.11 0.00 N	63.73 -1.87 0.00 N	63.81 -1.92 0.00 N	61.13 -1.68 0.00 N	37.68 -1.05 0.17 N	46.29 -1.32 0.09 N	55.05 -1.60 0.00 N	51.96 -1.46 0.00 N	42.87 -1.07 0.01 N	39.73 -0.96 0.00 N	34.69 -0.66 0.00 N
STATION 5_MISC_HYD 23604	30.84 1.15 0.00 N	31.48 1.04 0.00 N	26.65 0.93 0.00 N	27.03 0.79 0.00 N	46.73 1.13 0.00 N	33.54 0.65 0.00 N	52.54 1.21 0.00 N	54.05 1.33 0.00 N	37.70 1.14 0.00 N	44.12 1.71 0.00 N	53.94 2.48 0.00 N	60.98 2.90 0.00 N	68.68 3.33 0.00 N	75.02 3.99 0.00 N	69.15 3.55 0.00 N	67.94 2.22 0.00 N	64.85 2.04 0.00 N	41.70 0.92 -1.87 N	49.71 0.96 -1.05 N	57.87 1.22 0.00 N	54.77 1.35 0.00 N	45.30 1.24 -0.12 N	41.31 0.62 0.00 N	36.35 0.99 0.00 N
STURGEON_POOL_HYD 23609	30.31 0.62 0.00 N	31.04 0.60 0.00 N	26.17 0.46 0.00 N	26.72 0.48 0.00 N	46.46 0.86 0.00 N	33.80 0.90 0.00 N	53.15 1.82 0.00 N	54.72 2.01 0.00 N	38.06 1.50 0.00 N	44.25 1.84 0.00 N	53.79 2.32 0.00 N	60.61 2.53 0.00 N	68.22 2.87 0.00 N	74.26 3.22 0.00 N	68.62 3.01 0.00 N	68.91 3.19 0.00 N	65.88 3.07 0.00 N	55.63 1.88 -14.84 N	58.42 2.36 -8.36 N	59.50 2.85 0.00 N	55.92 2.50 0.00 N	46.84 1.93 -0.96 N	42.63 1.94 0.00 N	36.55 1.20 0.00 N
SYRACUSE___POWER 24017	29.52 -0.16 0.00 N	30.30 -0.14 0.00 N	25.63 -0.09 0.00 N	26.14 -0.10 0.00 N	45.38 -0.22 0.00 N	32.65 -0.25 0.00 N	50.72 -0.61 0.00 N	52.06 -0.65 0.00 N	36.02 -0.54 0.00 N	41.79 -0.61 0.00 N	50.80 -0.67 0.00 N	57.42 -0.66 0.00 N	64.57 -0.78 0.00 N	70.00 -1.04 0.00 N	64.63 -0.97 0.00 N	64.72 -1.00 0.00 N	61.80 -1.01 0.00 N	39.75 -0.64 -1.49 N	47.75 -0.78 -0.83 N	55.83 -0.82 0.00 N	52.63 -0.79 0.00 N	43.31 -0.73 -0.10 N	40.05 -0.64 0.00 N	35.05 -0.30 0.00 N
Stony___Brook 24151	53.15 1.36 -22.10 N	51.38 1.43 -19.52 N	33.90 1.02 -7.17 N	49.66 0.93 -22.48 N	48.12 1.62 -0.90 N	46.74 1.72 -12.12 N	61.12 2.90 -6.90 N	55.84 2.19 -0.94 N	53.30 1.53 -15.21 N	55.98 1.86 -11.71 N	55.63 2.15 -2.01 N	66.05 2.33 -5.64 N	68.12 2.63 -0.14 N	73.96 2.80 -0.13 N	68.44 2.65 -0.19 N	70.09 2.95 -1.42 N	69.14 2.86 -3.47 N	69.77 1.83 -29.03 N	87.46 2.50 -37.26 N	69.33 2.72 -9.95 N	63.66 2.09 -8.15 N	57.63 1.60 -12.08 N	54.38 1.53 -12.16 N	57.53 1.01 -21.16 N
UPPER HUDSON___HYD 24058	31.46 1.77 0.00 N	32.31 1.87 0.00 N	27.26 1.55 0.00 N	27.81 1.56 0.00 N	48.18 2.58 0.00 N	34.30 1.40 0.00 N	53.84 2.52 0.00 N	55.70 2.98 0.00 N	38.80 2.24 0.00 N	45.08 2.67 0.00 N	53.85 2.39 0.00 N	60.78 2.69 0.00 N	68.28 2.93 0.00 N	74.76 3.72 0.00 N	68.82 3.22 0.00 N	68.34 2.62 0.00 N	65.10 2.29 0.00 N	59.70 1.69 -19.10 N	61.44 2.97 -10.77 N	59.54 2.89 0.00 N	56.36 2.94 0.00 N	48.16 2.98 -1.23 N	43.19 2.50 0.00 N	37.75 2.40 0.00 N
UPPER RAQUET___HYD 24056	29.49 -0.19 0.00 N	30.16 -0.28 0.00 N	25.53 -0.19 0.00 N	26.07 -0.17 0.00 N	45.31 -0.29 0.00 N	32.42 -0.48 0.00 N	50.27 -1.06 0.00 N	51.48 -1.24 0.00 N	35.75 -0.81 0.00 N	40.91 -1.50 0.00 N	49.60 -1.87 0.00 N	55.52 -2.56 0.00 N	62.43 -2.92 0.00 N	67.55 -3.49 0.00 N	62.66 -2.94 0.00 N	62.70 -3.02 0.00 N	60.13 -2.68 0.00 N	37.20 -1.68 0.03 N	45.68 -2.00 0.02 N	53.94 -2.71 0.00 N	50.94 -2.48 0.00 N	42.86 -1.08 0.00 N	39.80 -0.89 0.00 N	35.11 -0.24 0.00 N
VISCHER___FERRY HYD 24020	31.50 1.81 0.00 N	32.53 2.09 0.00 N	27.47 1.76 0.00 N	28.01 1.77 0.00 N	48.57 2.97 0.00 N	34.44 1.54 0.00 N	53.92 2.60 0.00 N	55.63 2.91 0.00 N	38.68 2.12 0.00 N	44.82 2.41 0.00 N	54.12 2.66 0.00 N	61.17 3.09 0.00 N	68.72 3.37 0.00 N	75.39 4.35 0.00 N	69.54 3.94 0.00 N	69.34 3.62 0.00 N	66.22 3.41 0.00 N	59.84 2.36 -18.57 N	61.31 3.13 -10.47 N	59.67 3.02 0.00 N	56.42 2.99 0.00 N	48.05 2.91 -1.20 N	43.23 2.54 0.00 N	37.72 2.37 0.00 N

WADING RIVER_1-3_GRP5 24038	53.25 1.47 -22.10 N	51.42 1.46 -19.52 N	33.94 1.05 -7.17 N	49.70 0.97 -22.48 N	48.20 1.70 -0.90 N	46.76 1.74 -12.12 N	61.26 3.04 -6.90 N	55.98 2.33 -0.94 N	53.35 1.58 -15.21 N	56.04 1.92 -11.71 N	55.73 2.25 -2.01 N	66.16 2.44 -5.64 N	68.24 2.75 -0.14 N	74.12 2.96 -0.13 N	68.58 2.79 -0.19 N	70.24 3.10 -1.42 N	69.28 3.01 -3.47 N	69.81 1.87 -29.03 N	87.52 2.56 -37.26 N	69.41 2.81 -9.95 N	63.77 2.20 -8.15 N	57.76 1.73 -12.08 N	54.62 1.77 -12.16 N	57.83 1.32 -21.16 N
WADING RIVER_IC_1 23522	53.25 1.47 -22.10 N	51.42 1.46 -19.52 N	33.94 1.05 -7.17 N	49.70 0.97 -22.48 N	48.20 1.70 -0.90 N	46.76 1.74 -12.12 N	61.26 3.04 -6.90 N	55.98 2.33 -0.94 N	53.35 1.58 -15.21 N	56.04 1.92 -11.71 N	55.73 2.25 -2.01 N	66.16 2.44 -5.64 N	68.24 2.75 -0.14 N	74.12 2.96 -0.13 N	68.58 2.79 -0.19 N	70.24 3.10 -1.42 N	69.28 3.01 -3.47 N	69.81 1.87 -29.03 N	87.52 2.56 -37.26 N	69.41 2.81 -9.95 N	63.77 2.20 -8.15 N	57.76 1.73 -12.08 N	54.62 1.77 -12.16 N	57.83 1.32 -21.16 N
WADING RIVER_IC_2 23547	53.25 1.47 -22.10 N	51.42 1.46 -19.52 N	33.94 1.05 -7.17 N	49.70 0.97 -22.48 N	48.20 1.70 -0.90 N	46.76 1.74 -12.12 N	61.26 3.04 -6.90 N	55.98 2.33 -0.94 N	53.35 1.58 -15.21 N	56.04 1.92 -11.71 N	55.73 2.25 -2.01 N	66.16 2.44 -5.64 N	68.24 2.75 -0.14 N	74.12 2.96 -0.13 N	68.58 2.79 -0.19 N	70.24 3.10 -1.42 N	69.28 3.01 -3.47 N	69.81 1.87 -29.03 N	87.52 2.56 -37.26 N	69.41 2.81 -9.95 N	63.77 2.20 -8.15 N	57.76 1.73 -12.08 N	54.62 1.77 -12.16 N	57.83 1.32 -21.16 N
WADING RIVER_IC_3 23601	53.25 1.46 -22.10 N	51.42 1.46 -19.52 N	33.93 1.05 -7.17 N	49.70 0.97 -22.48 N	48.20 1.70 -0.90 N	46.76 1.74 -12.12 N	61.27 3.05 -6.90 N	56.00 2.34 -0.94 N	53.36 1.59 -15.21 N	56.05 1.93 -11.71 N	55.75 2.27 -2.01 N	66.18 2.46 -5.64 N	68.27 2.77 -0.14 N	74.15 2.98 -0.13 N	68.61 2.82 -0.19 N	70.26 3.13 -1.42 N	69.30 3.03 -3.47 N	69.83 1.89 -29.03 N	87.54 2.57 -37.26 N	69.43 2.83 -9.95 N	63.79 2.22 -8.15 N	57.78 1.75 -12.08 N	54.63 1.78 -12.16 N	57.84 1.33 -21.16 N
WALDEN___HYDRO 24148	30.26 0.57 0.00 N	30.99 0.55 0.00 N	26.15 0.43 0.00 N	26.69 0.44 0.00 N	46.41 0.81 0.00 N	33.83 0.93 0.00 N	53.17 1.84 0.00 N	54.71 2.00 0.00 N	38.07 1.51 0.00 N	44.25 1.85 0.00 N	53.81 2.35 0.00 N	60.60 2.52 0.00 N	68.23 2.87 0.00 N	74.19 3.16 0.00 N	68.58 2.98 0.00 N	68.96 3.24 0.00 N	65.96 3.15 0.00 N	54.91 1.91 -14.10 N	58.01 2.36 -7.95 N	59.54 2.89 0.00 N	55.95 2.53 0.00 N	46.76 1.90 -0.91 N	42.40 1.72 0.00 N	36.30 0.94 0.00 N
WARRENSBURG___ 23737	31.25 1.56 0.00 N	32.11 1.67 0.00 N	27.11 1.40 0.00 N	27.62 1.38 0.00 N	47.86 2.26 0.00 N	34.08 1.18 0.00 N	53.50 2.18 0.00 N	55.36 2.64 0.00 N	38.56 2.01 0.00 N	44.80 2.40 0.00 N	53.53 2.06 0.00 N	60.41 2.33 0.00 N	67.87 2.52 0.00 N	74.30 3.27 0.00 N	68.41 2.80 0.00 N	67.93 2.21 0.00 N	64.71 1.90 0.00 N	59.46 1.45 -19.10 N	61.13 2.66 -10.77 N	59.18 2.53 0.00 N	56.02 2.60 0.00 N	47.86 2.68 -1.23 N	42.92 2.23 0.00 N	37.53 2.18 0.00 N
WATERSIDE___6 8 9 23538	66.42 1.02 -35.71 N	63.66 0.90 -32.32 N	53.39 0.64 -27.04 N	27.01 0.76 0.00 N	47.09 1.49 0.00 N	34.60 1.70 0.00 N	61.11 3.33 -6.46 N	58.48 3.39 -2.37 N	63.61 2.67 -24.38 N	101.83 3.33 -56.10 N	146.39 4.27 -90.65 N	146.53 4.61 -83.84 N	71.23 5.12 -0.75 N	76.33 5.29 0.00 N	70.57 4.96 0.00 N	71.23 5.51 0.00 N	89.93 5.39 -21.73 N	172.05 3.13 -130.01 N	148.90 3.82 -97.38 N	90.49 4.58 -29.26 N	76.54 4.04 -19.08 N	48.92 3.15 -1.83 N	97.71 3.09 -53.93 N	61.20 2.21 -23.64 N
WEST BABYLON___IC 23714	53.29 1.51 -22.10 N	51.39 1.44 -19.52 N	33.97 1.09 -7.17 N	49.85 1.12 -22.48 N	48.56 2.07 -0.90 N	47.13 2.11 -12.12 N	62.08 3.86 -6.90 N	57.53 3.87 -0.94 N	54.74 2.97 -15.21 N	57.76 3.64 -11.71 N	58.04 4.56 -2.01 N	68.87 5.15 -5.64 N	71.32 5.82 -0.14 N	77.29 6.13 -0.13 N	71.43 5.64 -0.19 N	73.24 6.10 -1.42 N	72.13 5.86 -3.47 N	71.49 3.56 -29.03 N	89.24 4.28 -37.26 N	71.49 4.88 -9.95 N	66.07 4.50 -8.15 N	59.68 3.65 -12.08 N	56.16 3.32 -12.16 N	58.85 2.34 -21.16 N
WEST CANADA___HYD 24049	29.87 0.18 0.00 N	30.66 0.22 0.00 N	25.90 0.19 0.00 N	26.42 0.18 0.00 N	45.91 0.31 0.00 N	33.13 0.24 0.00 N	51.76 0.44 0.00 N	53.20 0.48 0.00 N	36.90 0.34 0.00 N	42.80 0.39 0.00 N	51.94 0.47 0.00 N	58.62 0.54 0.00 N	65.95 0.60 0.00 N	71.77 0.73 0.00 N	66.26 0.66 0.00 N	66.39 0.67 0.00 N	63.42 0.61 0.00 N	38.97 0.39 0.33 N	48.00 0.49 0.19 N	57.21 0.56 0.00 N	53.94 0.52 0.00 N	44.33 0.40 0.02 N	41.05 0.36 0.00 N	35.58 0.23 0.00 N
WESTERN_NY_WIND 24143	29.48 -0.21 0.00 N	30.15 -0.29 0.00 N	25.53 -0.18 0.00 N	26.01 -0.23 0.00 N	45.05 -0.55 0.00 N	32.61 -0.29 0.00 N	50.50 -0.82 0.00 N	51.55 -1.16 0.00 N	35.73 -0.83 0.00 N	41.36 -1.04 0.00 N	50.36 -1.11 0.00 N	56.99 -1.09 0.00 N	64.26 -1.10 0.00 N	69.62 -1.42 0.00 N	64.39 -1.21 0.00 N	64.49 -1.23 0.00 N	61.60 -1.21 0.00 N	40.29 -0.78 -2.17 N	47.90 -1.03 -1.22 N	55.59 -1.06 0.00 N	52.56 -0.86 0.00 N	43.32 -0.76 -0.14 N	39.86 -0.82 0.00 N	34.88 -0.47 0.00 N
YORK___WARBASSE 23770	31.23 1.16 -0.39 N	31.48 1.04 0.00 N	26.49 0.77 0.00 N	27.10 0.85 0.00 N	47.25 1.65 0.00 N	34.74 1.85 0.00 N	54.93 3.61 0.00 N	58.80 3.71 -2.37 N	63.84 2.90 -24.38 N	102.07 3.57 -56.10 N	146.70 4.58 -90.65 N	146.85 4.93 -83.84 N	71.55 5.45 -0.75 N	76.66 5.62 0.00 N	70.88 5.28 0.00 N	71.56 5.84 0.00 N	89.42 5.61 -21.00 N	157.08 3.25 -114.93 N	148.78 3.90 -97.18 N	147.79 4.70 -86.45 N	81.66 4.16 -24.08 N	77.74 3.23 -30.56 N	137.35 3.21 -93.45 N	40.42 2.31 -2.75 N