

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/03/2004

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 45.53 2.19 0.00 N	01:00 EDT 37.11 1.62 0.00 N	02:00 EDT 34.11 1.25 0.00 N	03:00 EDT 27.36 0.87 0.00 N	04:00 EDT 28.03 0.76 0.00 N	05:00 EDT 34.72 0.85 0.00 N	06:00 EDT 40.77 1.22 0.00 N	07:00 EDT 47.45 1.52 0.00 N	08:00 EDT 61.56 2.27 0.00 N	09:00 EDT 57.99 2.70 0.00 N	10:00 EDT 57.27 2.81 -3.58 N	11:00 EDT 58.77 2.74 -9.34 N	12:00 EDT 60.18 2.47 -17.12 N	13:00 EDT 59.55 2.69 -15.56 N	14:00 EDT 59.03 2.07 -24.47 N	15:00 EDT 56.88 1.89 -21.85 N	16:00 EDT 59.17 2.67 -13.31 N	17:00 EDT 61.63 2.23 -25.84 N	18:00 EDT 58.25 3.15 -9.57 N	19:00 EDT 64.48 3.83 -1.39 N	20:00 EDT 59.38 3.09 -4.48 N	21:00 EDT 56.80 2.41 -10.56 N	22:00 EDT 54.26 1.53 -21.26 N	23:00 EDT 43.63 1.88 -0.21 N
74TH STREET_GT_1 24260	45.53 2.19 0.00 N	37.11 1.62 0.00 N	34.11 1.25 0.00 N	27.36 0.87 0.00 N	28.03 0.76 0.00 N	34.72 0.85 0.00 N	40.77 1.22 0.00 N	47.45 1.52 0.00 N	61.56 2.27 0.00 N	57.99 2.70 0.00 N	57.27 2.81 -3.58 N	58.77 2.74 -9.34 N	60.18 2.47 -17.12 N	59.55 2.69 -15.56 N	59.03 2.07 -24.47 N	56.88 1.89 -21.85 N	59.17 2.67 -13.31 N	61.63 2.23 -25.84 N	58.25 3.15 -9.57 N	64.48 3.83 -1.39 N	59.38 3.09 -4.48 N	56.80 2.41 -10.56 N	54.26 1.53 -21.26 N	43.63 1.88 -0.21 N
74TH STREET_GT_2 24261	45.53 2.19 0.00 N	37.11 1.62 0.00 N	34.11 1.25 0.00 N	27.36 0.87 0.00 N	28.03 0.76 0.00 N	34.72 0.85 0.00 N	40.77 1.22 0.00 N	47.45 1.52 0.00 N	61.56 2.27 0.00 N	57.99 2.70 0.00 N	57.27 2.81 -3.58 N	58.77 2.74 -9.34 N	60.18 2.47 -17.12 N	59.55 2.69 -15.56 N	59.03 2.07 -24.47 N	56.88 1.89 -21.85 N	59.17 2.67 -13.31 N	61.63 2.23 -25.84 N	58.25 3.15 -9.57 N	64.48 3.83 -1.39 N	59.38 3.09 -4.48 N	56.80 2.41 -10.56 N	54.26 1.53 -21.26 N	43.63 1.88 -0.21 N
ADK HUDSON___FALLS 24011	47.38 4.03 0.00 N	39.87 4.37 0.00 N	36.70 3.85 0.00 N	29.74 3.25 0.00 N	30.51 3.24 0.00 N	38.14 4.28 0.00 N	44.53 4.98 0.00 N	51.35 5.42 0.00 N	66.36 7.07 0.00 N	61.42 6.13 0.00 N	56.56 5.68 0.00 N	51.99 5.29 0.00 N	44.78 4.20 0.00 N	45.26 3.97 0.00 N	35.65 3.15 0.00 N	36.44 3.31 0.00 N	47.53 4.34 0.00 N	37.03 3.47 0.00 N	50.22 4.69 0.00 N	66.18 6.91 0.00 N	57.80 5.99 0.00 N	49.26 5.43 0.00 N	35.51 4.05 0.00 N	46.76 5.21 0.00 N
ADK RESOURCE___RCVRY 23798	47.38 4.03 0.00 N	39.87 4.37 0.00 N	36.70 3.85 0.00 N	29.74 3.25 0.00 N	30.51 3.24 0.00 N	38.14 4.28 0.00 N	44.53 4.98 0.00 N	51.35 5.42 0.00 N	66.36 7.07 0.00 N	61.42 6.13 0.00 N	56.56 5.68 0.00 N	51.99 5.29 0.00 N	44.78 4.20 0.00 N	45.26 3.97 0.00 N	35.65 3.15 0.00 N	36.44 3.31 0.00 N	47.53 4.34 0.00 N	37.03 3.47 0.00 N	50.22 4.69 0.00 N	66.18 6.91 0.00 N	57.80 5.99 0.00 N	49.26 5.43 0.00 N	35.51 4.05 0.00 N	46.76 5.21 0.00 N
ADK S GLENS___FALLS 24028	47.38 4.03 0.00 N	39.87 4.37 0.00 N	36.70 3.85 0.00 N	29.74 3.25 0.00 N	30.51 3.24 0.00 N	38.14 4.28 0.00 N	44.53 4.98 0.00 N	51.35 5.42 0.00 N	66.36 7.07 0.00 N	61.42 6.13 0.00 N	56.56 5.68 0.00 N	51.99 5.29 0.00 N	44.78 4.20 0.00 N	45.26 3.97 0.00 N	35.65 3.15 0.00 N	36.44 3.31 0.00 N	47.53 4.34 0.00 N	37.03 3.47 0.00 N	50.22 4.69 0.00 N	66.18 6.91 0.00 N	57.80 5.99 0.00 N	49.26 5.43 0.00 N	35.51 4.05 0.00 N	46.76 5.21 0.00 N
ADK_NYS___DAM 23527	46.81 3.46 0.00 N	38.89 3.39 0.00 N	35.91 3.05 0.00 N	29.39 2.90 0.00 N	30.15 2.88 0.00 N	37.35 3.49 0.00 N	43.48 3.93 0.00 N	50.03 4.09 0.00 N	63.98 4.69 0.00 N	59.56 4.27 0.00 N	55.06 4.18 0.00 N	50.81 4.11 0.00 N	43.91 3.33 0.00 N	44.44 3.14 0.00 N	35.01 2.52 0.00 N	35.77 2.64 0.00 N	46.65 3.46 0.00 N	35.84 2.27 0.00 N	48.64 3.10 0.00 N	63.04 3.77 0.00 N	55.61 3.79 0.00 N	47.52 3.68 0.00 N	34.17 2.71 0.00 N	45.25 3.70 0.00 N
AIR_PRODUCTS___DRP 24190	46.77 3.43 0.00 N	38.43 2.93 0.00 N	35.54 2.69 0.00 N	28.79 2.30 0.00 N	29.59 2.32 0.00 N	36.90 3.03 0.00 N	42.89 3.34 0.00 N	49.42 3.49 0.00 N	63.78 4.49 0.00 N	59.36 4.07 0.00 N	54.95 4.07 0.00 N	50.50 3.80 0.00 N	43.52 2.94 0.00 N	44.07 2.77 0.00 N	34.74 2.25 0.00 N	35.52 2.39 0.00 N	46.27 3.08 0.00 N	35.82 2.25 0.00 N	48.59 3.05 0.00 N	63.55 4.28 0.00 N	55.52 3.70 0.00 N	47.12 3.28 0.00 N	33.93 2.46 0.00 N	44.86 3.31 0.00 N
ALBANY___1 23571	46.81 3.47 0.00 N	38.47 2.98 0.00 N	35.59 2.73 0.00 N	28.83 2.34 0.00 N	29.63 2.36 0.00 N	36.95 3.09 0.00 N	42.95 3.40 0.00 N	49.49 3.55 0.00 N	63.86 4.57 0.00 N	59.43 4.14 0.00 N	55.02 4.14 0.00 N	50.57 3.87 0.00 N	43.57 2.99 0.00 N	44.12 2.83 0.00 N	34.78 2.29 0.00 N	35.57 2.43 0.00 N	46.32 3.14 0.00 N	35.87 2.30 0.00 N	48.65 3.12 0.00 N	63.64 4.37 0.00 N	55.60 3.79 0.00 N	47.19 3.35 0.00 N	33.97 2.50 0.00 N	44.91 3.36 0.00 N
ALBANY___2 23572	46.81 3.47 0.00 N	38.47 2.98 0.00 N	35.59 2.73 0.00 N	28.83 2.34 0.00 N	29.63 2.36 0.00 N	36.95 3.09 0.00 N	42.95 3.40 0.00 N	49.49 3.55 0.00 N	63.86 4.57 0.00 N	59.43 4.14 0.00 N	55.02 4.14 0.00 N	50.57 3.87 0.00 N	43.57 2.99 0.00 N	44.12 2.83 0.00 N	34.78 2.29 0.00 N	35.57 2.43 0.00 N	46.32 3.14 0.00 N	35.87 2.30 0.00 N	48.65 3.12 0.00 N	63.64 4.37 0.00 N	55.60 3.79 0.00 N	47.19 3.35 0.00 N	33.97 2.50 0.00 N	44.91 3.36 0.00 N

ALBANY___3 23573	46.81 3.47 0.00 N	38.47 2.98 0.00 N	35.59 2.73 0.00 N	28.83 2.34 0.00 N	29.63 2.36 0.00 N	36.95 3.09 0.00 N	42.95 3.40 0.00 N	49.49 3.55 0.00 N	63.86 4.57 0.00 N	59.43 4.14 0.00 N	55.02 4.14 0.00 N	50.57 3.87 0.00 N	43.57 2.99 0.00 N	44.12 2.83 0.00 N	34.78 2.29 0.00 N	35.57 2.43 0.00 N	46.32 3.14 0.00 N	35.87 2.30 0.00 N	48.65 3.12 0.00 N	63.64 4.37 0.00 N	55.60 3.79 0.00 N	47.19 3.35 0.00 N	33.97 2.50 0.00 N	44.91 3.36 0.00 N
ALBANY___4 23574	46.81 3.47 0.00 N	38.47 2.98 0.00 N	35.59 2.73 0.00 N	28.83 2.34 0.00 N	29.63 2.36 0.00 N	36.95 3.09 0.00 N	42.95 3.40 0.00 N	49.49 3.55 0.00 N	63.86 4.57 0.00 N	59.43 4.14 0.00 N	55.02 4.14 0.00 N	50.57 3.87 0.00 N	43.57 2.99 0.00 N	44.12 2.83 0.00 N	34.78 2.29 0.00 N	35.57 2.43 0.00 N	46.32 3.14 0.00 N	35.87 2.30 0.00 N	48.65 3.12 0.00 N	63.64 4.37 0.00 N	55.60 3.79 0.00 N	47.19 3.35 0.00 N	33.97 2.50 0.00 N	44.91 3.36 0.00 N
ALCOA_RYNLDS___DRP 24188	42.94 -0.40 0.00 N	35.10 -0.40 0.00 N	32.54 -0.31 0.00 N	26.22 -0.27 0.00 N	27.02 -0.26 0.00 N	33.63 -0.23 0.00 N	39.27 -0.28 0.00 N	45.60 -0.33 0.00 N	58.89 -0.40 0.00 N	54.49 -0.80 0.00 N	50.08 -0.80 0.00 N	45.85 -0.84 0.00 N	39.69 -0.90 0.00 N	40.32 -0.97 0.00 N	31.77 -0.72 0.00 N	32.48 -0.65 0.00 N	42.39 -0.80 0.00 N	32.81 -0.76 0.00 N	44.35 -1.18 0.00 N	57.76 -1.50 0.00 N	50.59 -1.22 0.00 N	43.14 -0.70 0.00 N	31.15 -0.32 0.00 N	41.21 -0.34 0.00 N
ALLEGHENY___COGEN 23514	44.38 1.04 0.00 N	36.31 0.81 0.00 N	33.64 0.79 0.00 N	27.14 0.65 0.00 N	28.01 0.74 0.00 N	34.86 1.00 0.00 N	40.64 1.09 0.00 N	47.11 1.18 0.00 N	60.81 1.52 0.00 N	56.56 1.27 0.00 N	52.12 1.24 0.00 N	47.70 1.00 0.00 N	41.26 0.68 0.00 N	41.83 0.54 0.00 N	32.99 0.50 0.00 N	33.83 0.70 0.00 N	43.89 0.70 0.00 N	34.14 0.58 0.00 N	46.24 0.71 0.00 N	60.30 1.03 0.00 N	52.74 0.93 0.00 N	44.70 0.86 0.00 N	32.30 0.84 0.00 N	42.72 1.17 0.00 N
AMERICAN_REF_FUEL 24010	40.24 -3.10 0.00 N	32.72 -2.78 0.00 N	30.52 -2.33 0.00 N	24.49 -2.00 0.00 N	25.36 -1.92 0.00 N	31.30 -2.56 0.00 N	36.67 -2.88 0.00 N	43.01 -2.92 0.00 N	54.92 -4.37 0.00 N	51.28 -4.01 0.00 N	46.49 -4.39 0.00 N	42.63 -4.07 0.00 N	37.37 -3.21 0.00 N	38.15 -3.14 0.00 N	30.03 -2.47 0.00 N	30.75 -2.39 0.00 N	39.70 -3.48 0.00 N	30.96 -2.61 0.00 N	41.97 -3.56 0.00 N	54.52 -4.75 0.00 N	48.00 -3.82 0.00 N	40.52 -3.31 0.00 N	28.97 -2.50 0.00 N	38.29 -3.26 0.00 N
AMERICAN___BRASS 23903	40.24 -3.10 0.00 N	32.72 -2.78 0.00 N	30.52 -2.33 0.00 N	24.49 -2.00 0.00 N	25.36 -1.92 0.00 N	31.30 -2.56 0.00 N	36.67 -2.88 0.00 N	43.01 -2.92 0.00 N	54.92 -4.37 0.00 N	51.28 -4.01 0.00 N	46.49 -4.39 0.00 N	42.63 -4.07 0.00 N	37.37 -3.21 0.00 N	38.15 -3.14 0.00 N	30.03 -2.47 0.00 N	30.75 -2.39 0.00 N	39.70 -3.48 0.00 N	30.96 -2.61 0.00 N	41.97 -3.56 0.00 N	54.52 -4.75 0.00 N	48.00 -3.82 0.00 N	40.52 -3.31 0.00 N	28.97 -2.50 0.00 N	38.29 -3.26 0.00 N
ARTHUR_KILL_GT_1 23520	45.56 2.22 0.00 N	37.13 1.64 0.00 N	34.13 1.28 0.00 N	27.38 0.89 0.00 N	28.05 0.77 0.00 N	34.74 0.87 0.00 N	40.78 1.23 0.00 N	47.47 1.53 0.00 N	61.55 2.26 0.00 N	57.98 2.69 0.00 N	57.27 2.81 -3.58 N	58.78 2.75 -9.34 N	60.20 2.49 -17.12 N	59.56 2.71 -15.56 N	59.05 2.09 -24.47 N	56.91 1.92 -21.85 N	59.19 2.70 -13.31 N	61.65 2.25 -25.84 N	58.28 3.18 -9.57 N	64.53 3.87 -1.39 N	59.41 3.12 -4.48 N	56.83 2.43 -10.56 N	54.28 1.55 -21.26 N	43.66 1.90 -0.21 N
ARTHUR_KILL_2 23512	45.56 2.22 0.00 N	37.13 1.64 0.00 N	34.13 1.28 0.00 N	27.38 0.89 0.00 N	28.05 0.77 0.00 N	34.74 0.87 0.00 N	40.78 1.23 0.00 N	47.47 1.53 0.00 N	61.55 2.26 0.00 N	57.98 2.69 0.00 N	57.27 2.81 -3.58 N	58.78 2.75 -9.34 N	60.20 2.49 -17.12 N	59.56 2.71 -15.56 N	59.05 2.09 -24.47 N	56.91 1.92 -21.85 N	59.19 2.70 -13.31 N	61.65 2.25 -25.84 N	58.28 3.18 -9.57 N	64.53 3.87 -1.39 N	59.41 3.12 -4.48 N	56.83 2.43 -10.56 N	54.28 1.55 -21.26 N	43.66 1.90 -0.21 N
ARTHUR_KILL_3 23513	45.57 2.23 0.00 N	37.14 1.64 0.00 N	34.14 1.29 0.00 N	27.40 0.91 0.00 N	28.06 0.78 0.00 N	34.75 0.88 0.00 N	40.80 1.25 0.00 N	47.49 1.56 0.00 N	61.57 2.28 0.00 N	57.99 2.70 -3.58 N	57.28 2.83 -9.34 N	58.79 2.76 -17.12 N	60.20 2.49 -15.56 N	59.57 2.72 -24.47 N	59.06 2.10 -21.85 N	56.91 1.93 -21.85 N	59.20 2.71 -13.31 N	61.66 2.25 -25.84 N	58.28 3.18 -9.57 N	64.53 3.87 -1.39 N	59.41 3.12 -4.48 N	56.83 2.43 -10.56 N	54.28 1.56 -21.26 N	43.67 1.91 -0.21 N
ASHOKAN____ 23654	45.03 1.68 0.00 N	36.90 1.41 0.00 N	34.07 1.22 0.00 N	27.48 0.99 0.00 N	28.24 0.97 0.00 N	35.02 1.15 0.00 N	40.97 1.42 0.00 N	47.58 1.64 0.00 N	61.50 2.22 0.00 N	57.70 2.41 0.00 N	53.20 2.32 0.00 N	48.95 2.25 0.00 N	42.67 2.09 0.00 N	43.50 2.21 0.00 N	34.19 1.70 0.00 N	34.77 1.63 0.00 N	45.43 2.24 0.00 N	35.40 1.84 0.00 N	48.17 2.64 0.00 N	62.73 3.47 0.00 N	54.67 2.86 0.00 N	46.04 2.20 0.00 N	32.85 1.38 0.00 N	43.19 1.64 0.00 N
ASTORIA 5-9 ____ 23662	58.95 3.21 -12.39 N	37.94 2.44 0.00 N	34.94 2.09 0.00 N	28.23 1.74 0.00 N	28.56 1.28 0.00 N	35.34 1.48 0.00 N	41.55 2.00 0.00 N	62.82 2.57 -14.32 N	63.48 3.43 -0.76 N	61.47 3.91 -2.27 N	63.76 3.98 -8.90 N	74.96 3.73 -24.53 N	71.28 3.53 -27.16 N	117.78 3.93 -72.56 N	133.88 3.12 -98.27 N	131.42 2.93 -95.35 N	90.39 4.02 -43.19 N	139.66 3.28 -102.81 N	102.33 4.38 -52.42 N	76.88 5.25 -12.36 N	96.05 4.14 -40.10 N	96.14 3.19 -49.11 N	92.80 2.14 -59.20 N	77.58 2.77 -33.26 N
ASTORIA GT2____ 23536	58.95 3.21 -12.39 N	37.94 2.44 0.00 N	34.94 2.08 0.00 N	28.23 1.74 0.00 N	28.56 1.28 0.00 N	35.34 1.48 0.00 N	41.55 2.00 0.00 N	62.82 2.57 -14.32 N	63.47 3.43 -0.76 N	61.47 3.90 -2.27 N	63.76 3.98 -8.90 N	74.96 3.73 -24.53 N	71.28 3.53 -27.16 N	117.78 3.93 -72.56 N	133.88 3.12 -98.27 N	131.41 2.93 -95.35 N	90.39 4.01 -43.19 N	139.65 3.28 -102.81 N	102.33 4.38 -52.42 N	76.78 5.16 -12.36 N	95.96 4.05 -40.10 N	96.07 3.12 -49.11 N	92.75 2.09 -59.20 N	77.54 2.73 -33.26 N
ASTORIA GT3____ 23731	58.95 3.21 -12.39 N	37.94 2.44 0.00 N	34.94 2.08 0.00 N	28.23 1.74 0.00 N	28.56 1.28 0.00 N	35.34 1.48 0.00 N	41.55 2.00 0.00 N	62.82 2.57 -14.32 N	63.47 3.43 -0.76 N	61.47 3.90 -2.27 N	63.76 3.98 -8.90 N	74.96 3.73 -24.53 N	71.28 3.53 -27.16 N	117.78 3.93 -72.56 N	133.88 3.12 -98.27 N	131.41 2.93 -95.35 N	90.39 4.01 -43.19 N	139.65 3.28 -102.81 N	102.33 4.38 -52.42 N	76.78 5.16 -12.36 N	95.96 4.05 -40.10 N	96.07 3.12 -49.11 N	92.75 2.09 -59.20 N	77.54 2.73 -33.26 N

ASTORIA_GT4____ 23727	58.95	37.94	34.94	28.23	28.56	35.34	41.55	62.82	63.47	61.47	63.76	74.96	71.28	117.78	133.88	131.41	90.39	139.65	102.33	76.78	95.96	96.07	92.75	77.54
	3.21	2.44	2.08	1.74	1.28	1.48	2.00	2.57	3.43	3.90	3.98	3.73	3.53	3.93	3.12	2.93	4.01	3.28	4.38	5.16	4.05	3.12	2.09	2.73
	-12.39	0.00	0.00	0.00	0.00	0.00	0.00	-14.32	-0.76	-2.27	-8.90	-24.53	-27.16	-72.56	-98.27	-95.35	-43.19	-102.81	-52.42	-12.36	-40.10	-49.11	-59.20	-33.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_1 24094	58.95	37.94	34.94	28.23	28.56	35.34	41.55	62.82	63.47	61.47	63.76	74.96	71.28	117.78	133.88	131.41	90.39	139.65	102.33	76.78	95.96	96.07	92.75	77.54
	3.21	2.44	2.08	1.74	1.28	1.48	2.00	2.57	3.43	3.90	3.98	3.73	3.53	3.93	3.12	2.93	4.01	3.28	4.38	5.16	4.05	3.12	2.09	2.73
	-12.39	0.00	0.00	0.00	0.00	0.00	0.00	-14.32	-0.76	-2.27	-8.90	-24.53	-27.16	-72.56	-98.27	-95.35	-43.19	-102.81	-52.42	-12.36	-40.10	-49.11	-59.20	-33.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_2 24095	58.95	37.94	34.94	28.23	28.56	35.34	41.55	62.82	63.47	61.47	63.76	74.96	71.28	117.78	133.88	131.41	90.39	139.65	102.33	76.78	95.96	96.07	92.75	77.54
	3.21	2.44	2.08	1.74	1.28	1.48	2.00	2.57	3.43	3.90	3.98	3.73	3.53	3.93	3.12	2.93	4.01	3.28	4.38	5.16	4.05	3.12	2.09	2.73
	-12.39	0.00	0.00	0.00	0.00	0.00	0.00	-14.32	-0.76	-2.27	-8.90	-24.53	-27.16	-72.56	-98.27	-95.35	-43.19	-102.81	-52.42	-12.36	-40.10	-49.11	-59.20	-33.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_3 24096	58.95	37.94	34.94	28.23	28.56	35.34	41.55	62.82	63.47	61.47	63.76	74.96	71.28	117.78	133.88	131.41	90.39	139.65	102.33	76.78	95.96	96.07	92.75	77.54
	3.21	2.44	2.08	1.74	1.28	1.48	2.00	2.57	3.43	3.90	3.98	3.73	3.53	3.93	3.12	2.93	4.01	3.28	4.38	5.16	4.05	3.12	2.09	2.73
	-12.39	0.00	0.00	0.00	0.00	0.00	0.00	-14.32	-0.76	-2.27	-8.90	-24.53	-27.16	-72.56	-98.27	-95.35	-43.19	-102.81	-52.42	-12.36	-40.10	-49.11	-59.20	-33.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_4 24097	58.95	37.94	34.94	28.23	28.56	35.34	41.55	62.82	63.47	61.47	63.76	74.96	71.28	117.78	133.88	131.41	90.39	139.65	102.33	76.78	95.96	96.07	92.75	77.54
	3.21	2.44	2.08	1.74	1.28	1.48	2.00	2.57	3.43	3.90	3.98	3.73	3.53	3.93	3.12	2.93	4.01	3.28	4.38	5.16	4.05	3.12	2.09	2.73
	-12.39	0.00	0.00	0.00	0.00	0.00	0.00	-14.32	-0.76	-2.27	-8.90	-24.53	-27.16	-72.56	-98.27	-95.35	-43.19	-102.81	-52.42	-12.36	-40.10	-49.11	-59.20	-33.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_1 24098	58.95	37.94	34.94	28.23	28.56	35.34	41.55	62.82	63.47	61.47	63.76	74.96	71.28	117.78	133.88	131.41	90.39	139.65	102.33	76.78	95.96	96.07	92.75	77.54
	3.21	2.44	2.08	1.74	1.28	1.48	2.00	2.57	3.43	3.90	3.98	3.73	3.53	3.93	3.12	2.93	4.01	3.28	4.38	5.16	4.05	3.12	2.09	2.73
	-12.39	0.00	0.00	0.00	0.00	0.00	0.00	-14.32	-0.76	-2.27	-8.90	-24.53	-27.16	-72.56	-98.27	-95.35	-43.19	-102.81	-52.42	-12.36	-40.10	-49.11	-59.20	-33.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_2 24099	58.95	37.94	34.94	28.23	28.56	35.34	41.55	62.82	63.47	61.47	63.76	74.96	71.28	117.78	133.88	131.41	90.39	139.65	102.33	76.78	95.96	96.07	92.75	77.54
	3.21	2.44	2.08	1.74	1.28	1.48	2.00	2.57	3.43	3.90	3.98	3.73	3.53	3.93	3.12	2.93	4.01	3.28	4.38	5.16	4.05	3.12	2.09	2.73
	-12.39	0.00	0.00	0.00	0.00	0.00	0.00	-14.32	-0.76	-2.27	-8.90	-24.53	-27.16	-72.56	-98.27	-95.35	-43.19	-102.81	-52.42	-12.36	-40.10	-49.11	-59.20	-33.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_3 24100	58.95	37.94	34.94	28.23	28.56	35.34	41.55	62.82	63.47	61.47	63.76	74.96	71.28	117.78	133.88	131.41	90.39	139.65	102.33	76.78	95.96	96.07	92.75	77.54
	3.21	2.44	2.08	1.74	1.28	1.48	2.00	2.57	3.43	3.90	3.98	3.73	3.53	3.93	3.12	2.93	4.01	3.28	4.38	5.16	4.05	3.12	2.09	2.73
	-12.39	0.00	0.00	0.00	0.00	0.00	0.00	-14.32	-0.76	-2.27	-8.90	-24.53	-27.16	-72.56	-98.27	-95.35	-43.19	-102.81	-52.42	-12.36	-40.10	-49.11	-59.20	-33.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_4 24101	58.95	37.94	34.94	28.23	28.56	35.34	41.55	62.82	63.47	61.47	63.76	74.96	71.28	117.78	133.88	131.41	90.39	139.65	102.33	76.78	95.96	96.07	92.75	77.54
	3.21	2.44	2.08	1.74	1.28	1.48	2.00	2.57	3.43	3.90	3.98	3.73	3.53	3.93	3.12	2.93	4.01	3.28	4.38	5.16	4.05	3.12	2.09	2.73
	-12.39	0.00	0.00	0.00	0.00	0.00	0.00	-14.32	-0.76	-2.27	-8.90	-24.53	-27.16	-72.56	-98.27	-95.35	-43.19	-102.81	-52.42	-12.36	-40.10	-49.11	-59.20	-33.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_1 24102	58.95	37.94	34.94	28.23	28.56	35.34	41.55	62.82	63.47	61.47	63.76	74.96	71.28	117.78	133.88	131.41	90.39	139.65	102.33	76.78	95.96	96.07	92.75	77.54
	3.21	2.44	2.08	1.74	1.28	1.48	2.00	2.57	3.43	3.90	3.98	3.73	3.53	3.93	3.12	2.93	4.01	3.28	4.38	5.16	4.05	3.12	2.09	2.73
	-12.39	0.00	0.00	0.00	0.00	0.00	0.00	-14.32	-0.76	-2.27	-8.90	-24.53	-27.16	-72.56	-98.27	-95.35	-43.19	-102.81	-52.42	-12.36	-40.10	-49.11	-59.20	-33.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_2 24103	58.95	37.94	34.94	28.23	28.56	35.34	41.55	62.82	63.47	61.47	63.76	74.96	71.28	117.78	133.88	131.41	90.39	139.65	102.33	76.78	95.96	96.07	92.75	77.54
	3.21	2.44	2.08	1.74	1.28	1.48	2.00	2.57	3.43	3.90	3.98	3.73	3.53	3.93	3.12	2.93	4.01	3.28	4.38	5.16	4.05	3.12	2.09	2.73
	-12.39	0.00	0.00	0.00	0.00	0.00	0.00	-14.32	-0.76	-2.27	-8.90	-24.53	-27.16	-72.56	-98.27	-95.35	-43.19	-102.81	-52.42	-12.36	-40.10	-49.11	-59.20	-33.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_3 24104	58.95	37.94	34.94	28.23	28.56	35.34	41.55	62.82	63.47	61.47	63.76	74.96	71.28	117.78	133.88	131.41	90.39	139.65	102.33	76.78	95.96	96.07	92.75	77.54
	3.21	2.44	2.08	1.74	1.28	1.48	2.00	2.57	3.43	3.90	3.98	3.73	3.53	3.93	3.12	2.93	4.01	3.28	4.38	5.16	4.05	3.12	2.09	2.73
	-12.39	0.00	0.00	0.00	0.00	0.00	0.00	-14.32	-0.76	-2.27	-8.90	-24.53	-27.16	-72.56	-98.27	-95.35	-43.19	-102.81	-52.42	-12.36	-40.10	-49.11	-59.20	-33.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_4 24105	58.95	37.94	34.94	28.23	28.56	35.34	41.55	62.82	63.47	61.47	63.76	74.96	71.28	117.78	133.88	131.41	90.39	139.65	102.33	76.78	95.96	96.07	92.75	77.54
	3.21	2.44	2.08	1.74	1.28	1.48	2.00	2.57	3.43	3.90	3.98	3.73	3.53	3.93	3.12	2.93	4.01	3.28	4.38	5.16	4.05	3.12	2.09	2.73
	-12.39	0.00	0.00	0.00	0.00	0.00	0.00	-14.32	-0.76	-2.27	-8.90	-24.53	-27.16	-72.56	-98.27	-95.35	-43.19	-102.81	-52.42	-12.36	-40.10	-49.11	-59.20	-33.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ASTORIA_GT_1 23523	62.00 2.51 -16.14 N	62.66 1.87 -25.29 N	60.80 1.53 -26.41 N	43.27 1.18 -15.60 N	28.20 0.93 0.00 N	34.92 1.06 0.00 N	50.48 1.47 -9.46 N	57.92 1.87 -10.13 N	61.90 2.59 -0.02 N	60.58 3.02 -2.28 N	61.00 3.18 -6.94 N	60.56 3.06 -10.80 N	64.71 2.81 -21.32 N	63.89 3.08 -19.51 N	63.86 2.41 -28.96 N	70.39 2.23 -35.03 N	64.06 3.09 -17.79 N	66.15 2.56 -30.03 N	70.09 3.53 -21.03 N	75.59 4.26 -12.06 N	65.21 3.40 -10.00 N	65.11 2.65 -18.63 N	63.87 1.73 -30.67 N	63.73 2.21 -19.98 N
ASTORIA_GT_10 24110	62.00 2.51 -16.14 N	62.66 1.87 -25.29 N	60.80 1.53 -26.41 N	43.27 1.18 -15.60 N	28.20 0.93 0.00 N	34.92 1.06 0.00 N	50.48 1.47 -9.46 N	57.92 1.87 -10.13 N	61.90 2.59 -0.02 N	60.58 3.02 -2.28 N	61.00 3.18 -6.94 N	60.56 3.06 -10.80 N	64.71 2.81 -21.32 N	63.89 3.08 -19.51 N	63.86 2.41 -28.96 N	70.39 2.23 -35.03 N	64.06 3.09 -17.79 N	66.15 2.56 -30.03 N	70.09 3.53 -21.03 N	75.59 4.26 -12.06 N	65.21 3.40 -10.00 N	65.11 2.65 -18.63 N	63.87 1.73 -30.67 N	63.73 2.21 -19.98 N
ASTORIA_GT_11 24225	62.00 2.51 -16.14 N	62.66 1.87 -25.29 N	60.80 1.53 -26.41 N	43.27 1.18 -15.60 N	28.20 0.93 0.00 N	34.92 1.06 0.00 N	50.48 1.47 -9.46 N	57.92 1.87 -10.13 N	61.90 2.59 -0.02 N	60.58 3.02 -2.28 N	61.00 3.18 -6.94 N	60.56 3.06 -10.80 N	64.71 2.81 -21.32 N	63.89 3.08 -19.51 N	63.86 2.41 -28.96 N	70.39 2.23 -35.03 N	64.06 3.09 -17.79 N	66.15 2.56 -30.03 N	70.09 3.53 -21.03 N	75.59 4.26 -12.06 N	65.21 3.40 -10.00 N	65.11 2.65 -18.63 N	63.87 1.73 -30.67 N	63.73 2.21 -19.98 N
ASTORIA_GT_12 24226	62.00 2.51 -16.14 N	62.66 1.87 -25.29 N	60.80 1.53 -26.41 N	43.27 1.18 -15.60 N	28.20 0.93 0.00 N	34.92 1.06 0.00 N	50.48 1.47 -9.46 N	57.92 1.87 -10.13 N	61.90 2.59 -0.02 N	60.58 3.02 -2.28 N	61.00 3.18 -6.94 N	60.56 3.06 -10.80 N	64.71 2.81 -21.32 N	63.89 3.08 -19.51 N	63.86 2.41 -28.96 N	70.39 2.23 -35.03 N	64.06 3.09 -17.79 N	66.15 2.56 -30.03 N	70.09 3.53 -21.03 N	75.59 4.26 -12.06 N	65.21 3.40 -10.00 N	65.11 2.65 -18.63 N	63.87 1.73 -30.67 N	63.73 2.21 -19.98 N
ASTORIA_GT_13 24227	62.00 2.51 -16.14 N	62.66 1.87 -25.29 N	60.80 1.53 -26.41 N	43.27 1.18 -15.60 N	28.20 0.93 0.00 N	34.92 1.06 0.00 N	50.48 1.47 -9.46 N	57.92 1.87 -10.13 N	61.90 2.59 -0.02 N	60.58 3.02 -2.28 N	61.00 3.18 -6.94 N	60.56 3.06 -10.80 N	64.71 2.81 -21.32 N	63.89 3.08 -19.51 N	63.86 2.41 -28.96 N	70.39 2.23 -35.03 N	64.06 3.09 -17.79 N	66.15 2.56 -30.03 N	70.09 3.53 -21.03 N	75.59 4.26 -12.06 N	65.21 3.40 -10.00 N	65.11 2.65 -18.63 N	63.87 1.73 -30.67 N	63.73 2.21 -19.98 N
ASTORIA_GT_5 24106	58.95 3.21 -12.39 N	37.94 2.44 0.00 N	34.94 2.09 0.00 N	28.23 1.74 0.00 N	28.56 1.28 0.00 N	35.34 1.48 0.00 N	41.55 2.00 0.00 N	62.82 2.57 -14.32 N	63.48 3.43 -0.76 N	61.47 3.91 -2.27 N	63.76 3.98 -8.90 N	74.96 3.73 -24.53 N	71.28 3.53 -27.16 N	117.78 3.93 -72.56 N	133.88 3.12 -98.27 N	131.42 2.93 -95.35 N	90.39 4.02 -43.19 N	139.66 3.28 -102.81 N	102.33 4.38 -52.42 N	76.88 5.25 -12.36 N	96.05 4.14 -40.10 N	96.14 3.19 -49.11 N	92.80 2.14 -59.20 N	77.58 2.77 -33.26 N
ASTORIA_GT_7 24107	58.95 3.21 -12.39 N	37.94 2.44 0.00 N	34.94 2.09 0.00 N	28.23 1.74 0.00 N	28.56 1.28 0.00 N	35.34 1.48 0.00 N	41.55 2.00 0.00 N	62.82 2.57 -14.32 N	63.48 3.43 -0.76 N	61.47 3.91 -2.27 N	63.76 3.98 -8.90 N	74.96 3.73 -24.53 N	71.28 3.53 -27.16 N	117.78 3.93 -72.56 N	133.88 3.12 -98.27 N	131.42 2.93 -95.35 N	90.39 4.02 -43.19 N	139.66 3.28 -102.81 N	102.33 4.38 -52.42 N	76.88 5.25 -12.36 N	96.05 4.14 -40.10 N	96.14 3.19 -49.11 N	92.80 2.14 -59.20 N	77.58 2.77 -33.26 N
ASTORIA_GT_8 24108	58.95 3.21 -12.39 N	37.94 2.44 0.00 N	34.94 2.09 0.00 N	28.23 1.74 0.00 N	28.56 1.28 0.00 N	35.34 1.48 0.00 N	41.55 2.00 0.00 N	62.82 2.57 -14.32 N	63.48 3.43 -0.76 N	61.47 3.91 -2.27 N	63.76 3.98 -8.90 N	74.96 3.73 -24.53 N	71.28 3.53 -27.16 N	117.78 3.93 -72.56 N	133.88 3.12 -98.27 N	131.42 2.93 -95.35 N	90.39 4.02 -43.19 N	139.66 3.28 -102.81 N	102.33 4.38 -52.42 N	76.88 5.25 -12.36 N	96.05 4.14 -40.10 N	96.14 3.19 -49.11 N	92.80 2.14 -59.20 N	77.58 2.77 -33.26 N
ASTORIA_GT_9 24109	46.56 3.21 0.00 N	37.94 2.44 0.00 N	34.94 2.09 0.00 N	28.23 1.74 0.00 N	28.56 1.28 0.00 N	35.34 1.48 0.00 N	41.55 2.00 0.00 N	48.50 2.57 0.00 N	62.72 3.43 0.00 N	59.20 3.91 0.00 N	54.86 3.98 0.00 N	50.43 3.73 0.00 N	44.12 3.53 0.00 N	45.23 3.93 0.00 N	35.61 3.12 0.00 N	36.07 2.93 0.00 N	47.20 4.02 0.00 N	36.85 3.28 0.00 N	49.91 4.38 0.00 N	64.52 5.25 0.00 N	55.95 4.14 0.00 N	47.03 3.19 0.00 N	33.60 2.14 0.00 N	44.32 2.77 0.00 N
ASTORIA___2 24149	59.15 3.42 -12.39 N	38.10 2.60 0.00 N	35.09 2.23 0.00 N	28.36 1.87 0.00 N	28.67 1.39 0.00 N	35.48 1.62 0.00 N	41.71 2.16 0.00 N	63.01 2.76 -14.32 N	63.72 3.67 -0.76 N	61.71 4.14 -2.27 N	63.99 4.21 -8.90 N	75.18 3.95 -24.53 N	71.47 3.73 -27.16 N	117.99 4.14 -72.56 N	134.05 3.29 -98.27 N	131.59 3.11 -95.35 N	90.62 4.24 -43.19 N	139.83 3.46 -102.81 N	102.57 4.62 -52.42 N	77.18 5.56 -12.36 N	96.30 4.39 -40.10 N	96.35 3.40 -49.11 N	92.95 2.28 -59.20 N	77.77 2.95 -33.26 N
ASTORIA___3 23516	61.96 2.47 -16.14 N	62.63 1.84 -25.29 N	60.77 1.50 -26.41 N	43.24 1.16 -15.60 N	28.18 0.91 0.00 N	34.90 1.03 0.00 N	50.45 1.44 -9.46 N	57.88 1.83 -10.13 N	61.77 2.46 -0.02 N	60.46 2.89 -2.28 N	60.94 3.12 -6.94 N	60.51 3.00 -10.80 N	64.61 2.71 -21.32 N	63.75 2.94 -19.51 N	63.75 2.30 -28.96 N	70.28 2.12 -35.03 N	63.89 2.91 -17.79 N	66.01 2.41 -30.03 N	69.90 3.34 -21.03 N	75.36 4.03 -12.06 N	65.02 3.20 -10.00 N	64.95 2.49 -18.63 N	63.77 1.64 -30.67 N	63.63 2.10 -19.98 N
ASTORIA___4 23517	58.68 2.94 -12.39 N	37.76 2.26 0.00 N	34.77 1.92 0.00 N	28.08 1.59 0.00 N	28.44 1.16 0.00 N	35.20 1.33 0.00 N	41.38 1.82 0.00 N	62.60 2.35 -14.32 N	63.09 3.05 -0.76 N	61.08 3.52 -2.27 N	63.35 3.57 -8.90 N	74.51 3.29 -24.53 N	70.83 3.09 -27.16 N	117.30 3.45 -72.56 N	133.49 2.73 -98.27 N	131.02 2.54 -95.35 N	89.87 3.49 -43.19 N	139.24 2.87 -102.81 N	101.79 3.83 -52.42 N	76.21 4.59 -12.36 N	95.48 3.57 -40.10 N	95.67 2.73 -49.11 N	92.48 1.81 -59.20 N	77.20 2.38 -33.26 N
ASTORIA___5 23518	58.26 2.52 -12.39 N	37.38 1.89 0.00 N	34.40 1.54 0.00 N	27.68 1.19 0.00 N	28.22 0.94 0.00 N	34.94 1.07 0.00 N	41.03 1.48 0.00 N	62.13 1.88 -14.32 N	62.65 2.60 -0.76 N	60.59 3.03 -2.27 N	62.96 3.18 -8.90 N	74.29 3.06 -24.53 N	70.55 2.81 -27.16 N	116.93 3.08 -72.56 N	133.17 2.40 -98.27 N	130.71 2.23 -95.35 N	89.46 3.09 -43.19 N	138.92 2.55 -102.81 N	101.48 3.53 -52.42 N	75.90 4.28 -12.36 N	95.33 3.42 -40.10 N	95.61 2.66 -49.11 N	92.41 1.74 -59.20 N	77.03 2.21 -33.26 N

ASTRIA 10-13____ 23663	62.00 2.51 -16.14 N	62.66 1.87 -25.29 N	60.80 1.53 -26.41 N	43.27 1.18 -15.60 N	28.20 0.93 0.00 N	34.92 1.06 0.00 N	50.48 1.47 -9.46 N	57.92 1.87 -10.13 N	61.90 2.59 -0.02 N	60.58 3.02 -2.28 N	61.00 3.18 -6.94 N	60.56 3.06 -10.80 N	64.71 2.81 -21.32 N	63.89 3.08 -19.51 N	63.86 2.41 -28.96 N	70.39 2.23 -35.03 N	64.06 3.09 -17.79 N	66.15 2.56 -30.03 N	70.09 3.53 -21.03 N	75.59 4.26 -12.06 N	65.21 3.40 -10.00 N	65.11 2.65 -18.63 N	63.87 1.73 -30.67 N	63.73 2.21 -19.98 N
ATHENS_STG_1 23668	46.67 3.33 0.00 N	38.29 2.79 0.00 N	35.41 2.56 0.00 N	28.64 2.15 0.00 N	29.43 2.16 0.00 N	36.70 2.83 0.00 N	42.62 3.07 0.00 N	49.08 3.15 0.00 N	63.40 4.11 0.00 N	59.07 3.78 0.00 N	54.76 3.88 0.00 N	50.35 3.66 0.00 N	43.40 2.82 0.00 N	43.99 2.70 0.00 N	34.68 2.19 0.00 N	35.44 2.30 0.00 N	46.16 2.98 0.00 N	35.78 2.21 0.00 N	48.52 2.99 0.00 N	63.40 4.13 0.00 N	55.32 3.51 0.00 N	46.92 3.09 0.00 N	33.79 2.32 0.00 N	44.66 3.11 0.00 N
ATHENS_STG_2 23670	46.67 3.33 0.00 N	38.29 2.79 0.00 N	35.41 2.56 0.00 N	28.64 2.15 0.00 N	29.43 2.16 0.00 N	36.70 2.83 0.00 N	42.62 3.07 0.00 N	49.08 3.15 0.00 N	63.40 4.11 0.00 N	59.07 3.78 0.00 N	54.76 3.88 0.00 N	50.35 3.66 0.00 N	43.40 2.82 0.00 N	43.99 2.70 0.00 N	34.68 2.19 0.00 N	35.44 2.30 0.00 N	46.16 2.98 0.00 N	35.78 2.21 0.00 N	48.52 2.99 0.00 N	63.40 4.13 0.00 N	55.32 3.51 0.00 N	46.92 3.09 0.00 N	33.79 2.32 0.00 N	44.66 3.11 0.00 N
ATHENS_STG_3 23677	46.67 3.33 0.00 N	38.29 2.79 0.00 N	35.41 2.56 0.00 N	28.64 2.15 0.00 N	29.43 2.16 0.00 N	36.70 2.83 0.00 N	42.62 3.07 0.00 N	49.08 3.15 0.00 N	63.40 4.11 0.00 N	59.07 3.78 0.00 N	54.76 3.88 0.00 N	50.35 3.66 0.00 N	43.40 2.82 0.00 N	43.99 2.70 0.00 N	34.68 2.19 0.00 N	35.44 2.30 0.00 N	46.16 2.98 0.00 N	35.78 2.21 0.00 N	48.52 2.99 0.00 N	63.40 4.13 0.00 N	55.32 3.51 0.00 N	46.92 3.09 0.00 N	33.79 2.32 0.00 N	44.66 3.11 0.00 N
BARRETT 1-8____GRP4 24034	53.85 2.50 -8.00 N	37.44 1.91 -0.03 N	34.44 1.58 0.00 N	27.67 1.18 0.00 N	28.38 1.10 0.00 N	36.91 1.26 -1.78 N	46.52 1.52 -5.45 N	47.07 1.14 0.00 N	60.67 1.39 0.00 N	57.05 1.76 0.00 N	52.78 1.90 0.00 N	50.73 2.04 -1.98 N	51.72 1.88 -9.26 N	52.05 2.11 -8.64 N	51.65 1.66 -17.49 N	51.72 1.48 -17.10 N	52.41 2.10 -7.12 N	52.13 1.78 -16.78 N	54.26 2.47 -6.26 N	62.36 2.73 -0.36 N	56.00 2.17 -2.02 N	50.60 1.71 -5.05 N	49.98 1.12 -17.40 N	43.65 2.10 0.00 N
BARRETT 9-12____GRP3 24033	53.85 2.50 -8.00 N	37.44 1.91 -0.03 N	34.44 1.58 0.00 N	27.67 1.18 0.00 N	28.38 1.10 0.00 N	36.91 1.26 -1.78 N	46.52 1.52 -5.45 N	47.07 1.14 0.00 N	60.67 1.39 0.00 N	57.05 1.76 0.00 N	52.78 1.90 0.00 N	50.73 2.04 -1.98 N	51.72 1.88 -9.26 N	52.05 2.11 -8.64 N	51.65 1.66 -17.49 N	51.72 1.48 -17.10 N	52.41 2.10 -7.12 N	52.13 1.78 -16.78 N	54.26 2.47 -6.26 N	62.36 2.73 -0.36 N	56.00 2.17 -2.02 N	50.60 1.71 -5.05 N	49.98 1.12 -17.40 N	43.65 2.10 0.00 N
BARRETT_IC_1 23704	53.85 2.50 -8.00 N	37.44 1.91 -0.03 N	34.44 1.58 0.00 N	27.67 1.18 0.00 N	28.38 1.10 0.00 N	36.91 1.26 -1.78 N	46.52 1.52 -5.45 N	47.07 1.14 0.00 N	60.67 1.39 0.00 N	57.05 1.76 0.00 N	52.78 1.90 0.00 N	50.73 2.04 -1.98 N	51.72 1.88 -9.26 N	52.05 2.11 -8.64 N	51.65 1.66 -17.49 N	51.72 1.48 -17.10 N	52.41 2.10 -7.12 N	52.13 1.78 -16.78 N	54.26 2.47 -6.26 N	62.36 2.73 -0.36 N	56.00 2.17 -2.02 N	50.60 1.71 -5.05 N	49.98 1.12 -17.40 N	43.65 2.10 0.00 N
BARRETT_IC_10 23701	53.85 2.50 -8.00 N	37.44 1.91 -0.03 N	34.44 1.58 0.00 N	27.67 1.18 0.00 N	28.38 1.10 0.00 N	36.91 1.26 -1.78 N	46.52 1.52 -5.45 N	47.07 1.14 0.00 N	60.67 1.39 0.00 N	57.05 1.76 0.00 N	52.78 1.90 0.00 N	50.73 2.04 -1.98 N	51.72 1.88 -9.26 N	52.05 2.11 -8.64 N	51.65 1.66 -17.49 N	51.72 1.48 -17.10 N	52.41 2.10 -7.12 N	52.13 1.78 -16.78 N	54.26 2.47 -6.26 N	62.36 2.73 -0.36 N	56.00 2.17 -2.02 N	50.60 1.71 -5.05 N	49.98 1.12 -17.40 N	43.65 2.10 0.00 N
BARRETT_IC_11 23702	53.85 2.50 -8.00 N	37.44 1.91 -0.03 N	34.44 1.58 0.00 N	27.67 1.18 0.00 N	28.38 1.10 0.00 N	36.91 1.26 -1.78 N	46.52 1.52 -5.45 N	47.07 1.14 0.00 N	60.67 1.39 0.00 N	57.05 1.76 0.00 N	52.78 1.90 0.00 N	50.73 2.04 -1.98 N	51.72 1.88 -9.26 N	52.05 2.11 -8.64 N	51.65 1.66 -17.49 N	51.72 1.48 -17.10 N	52.41 2.10 -7.12 N	52.13 1.78 -16.78 N	54.26 2.47 -6.26 N	62.36 2.73 -0.36 N	56.00 2.17 -2.02 N	50.60 1.71 -5.05 N	49.98 1.12 -17.40 N	43.65 2.10 0.00 N
BARRETT_IC_12 23703	53.85 2.50 -8.00 N	37.44 1.91 -0.03 N	34.44 1.58 0.00 N	27.67 1.18 0.00 N	28.38 1.10 0.00 N	36.91 1.26 -1.78 N	46.52 1.52 -5.45 N	47.07 1.14 0.00 N	60.67 1.39 0.00 N	57.05 1.76 0.00 N	52.78 1.90 0.00 N	50.73 2.04 -1.98 N	51.72 1.88 -9.26 N	52.05 2.11 -8.64 N	51.65 1.66 -17.49 N	51.72 1.48 -17.10 N	52.41 2.10 -7.12 N	52.13 1.78 -16.78 N	54.26 2.47 -6.26 N	62.36 2.73 -0.36 N	56.00 2.17 -2.02 N	50.60 1.71 -5.05 N	49.98 1.12 -17.40 N	43.65 2.10 0.00 N
BARRETT_IC_2 23705	53.85 2.50 -8.00 N	37.44 1.91 -0.03 N	34.44 1.58 0.00 N	27.67 1.18 0.00 N	28.38 1.10 0.00 N	36.91 1.26 -1.78 N	46.52 1.52 -5.45 N	47.07 1.14 0.00 N	60.67 1.39 0.00 N	57.05 1.76 0.00 N	52.78 1.90 0.00 N	50.73 2.04 -1.98 N	51.72 1.88 -9.26 N	52.05 2.11 -8.64 N	51.65 1.66 -17.49 N	51.72 1.48 -17.10 N	52.41 2.10 -7.12 N	52.13 1.78 -16.78 N	54.26 2.47 -6.26 N	62.36 2.73 -0.36 N	56.00 2.17 -2.02 N	50.60 1.71 -5.05 N	49.98 1.12 -17.40 N	43.65 2.10 0.00 N
BARRETT_IC_3 23706	53.85 2.50 -8.00 N	37.44 1.91 -0.03 N	34.44 1.58 0.00 N	27.67 1.18 0.00 N	28.38 1.10 0.00 N	36.91 1.26 -1.78 N	46.52 1.52 -5.45 N	47.07 1.14 0.00 N	60.67 1.39 0.00 N	57.05 1.76 0.00 N	52.78 1.90 0.00 N	50.73 2.04 -1.98 N	51.72 1.88 -9.26 N	52.05 2.11 -8.64 N	51.65 1.66 -17.49 N	51.72 1.48 -17.10 N	52.41 2.10 -7.12 N	52.13 1.78 -16.78 N	54.26 2.47 -6.26 N	62.36 2.73 -0.36 N	56.00 2.17 -2.02 N	50.60 1.71 -5.05 N	49.98 1.12 -17.40 N	43.65 2.10 0.00 N
BARRETT_IC_4 23707	53.85 2.50 -8.00 N	37.44 1.91 -0.03 N	34.44 1.58 0.00 N	27.67 1.18 0.00 N	28.38 1.10 0.00 N	36.91 1.26 -1.78 N	46.52 1.52 -5.45 N	47.07 1.14 0.00 N	60.67 1.39 0.00 N	57.05 1.76 0.00 N	52.78 1.90 0.00 N	50.73 2.04 -1.98 N	51.72 1.88 -9.26 N	52.05 2.11 -8.64 N	51.65 1.66 -17.49 N	51.72 1.48 -17.10 N	52.41 2.10 -7.12 N	52.13 1.78 -16.78 N	54.26 2.47 -6.26 N	62.36 2.73 -0.36 N	56.00 2.17 -2.02 N	50.60 1.71 -5.05 N	49.98 1.12 -17.40 N	43.65 2.10 0.00 N

BARRETT_IC_5 23708	53.85 2.50 -8.00 N	37.44 1.91 -0.03 N	34.44 1.58 0.00 N	27.67 1.18 0.00 N	28.38 1.10 0.00 N	36.91 1.26 -1.78 N	46.52 1.52 -5.45 N	47.07 1.14 0.00 N	60.67 1.39 0.00 N	57.05 1.76 0.00 N	52.78 1.90 0.00 N	50.73 2.04 -1.98 N	51.72 1.88 -9.26 N	52.05 2.11 -8.64 N	51.65 1.66 -17.49 N	51.72 1.48 -17.10 N	52.41 2.10 -7.12 N	52.13 1.78 -16.78 N	54.26 2.47 -6.26 N	62.36 2.73 -0.36 N	56.00 2.17 -2.02 N	50.60 1.71 -5.05 N	49.98 1.12 -17.40 N	43.65 2.10 0.00 N
BARRETT_IC_6 23709	53.85 2.50 -8.00 N	37.44 1.91 -0.03 N	34.44 1.58 0.00 N	27.67 1.18 0.00 N	28.38 1.10 0.00 N	36.91 1.26 -1.78 N	46.52 1.52 -5.45 N	47.07 1.14 0.00 N	60.67 1.39 0.00 N	57.05 1.76 0.00 N	52.78 1.90 0.00 N	50.73 2.04 -1.98 N	51.72 1.88 -9.26 N	52.05 2.11 -8.64 N	51.65 1.66 -17.49 N	51.72 1.48 -17.10 N	52.41 2.10 -7.12 N	52.13 1.78 -16.78 N	54.26 2.47 -6.26 N	62.36 2.73 -0.36 N	56.00 2.17 -2.02 N	50.60 1.71 -5.05 N	49.98 1.12 -17.40 N	43.65 2.10 0.00 N
BARRETT_IC_7 23710	53.85 2.50 -8.00 N	37.44 1.91 -0.03 N	34.44 1.58 0.00 N	27.67 1.18 0.00 N	28.38 1.10 0.00 N	36.91 1.26 -1.78 N	46.52 1.52 -5.45 N	47.07 1.14 0.00 N	60.67 1.39 0.00 N	57.05 1.76 0.00 N	52.78 1.90 0.00 N	50.73 2.04 -1.98 N	51.72 1.88 -9.26 N	52.05 2.11 -8.64 N	51.65 1.66 -17.49 N	51.72 1.48 -17.10 N	52.41 2.10 -7.12 N	52.13 1.78 -16.78 N	54.26 2.47 -6.26 N	62.36 2.73 -0.36 N	56.00 2.17 -2.02 N	50.60 1.71 -5.05 N	49.98 1.12 -17.40 N	43.65 2.10 0.00 N
BARRETT_IC_8 23711	53.85 2.50 -8.00 N	37.44 1.91 -0.03 N	34.44 1.58 0.00 N	27.67 1.18 0.00 N	28.38 1.10 0.00 N	36.91 1.26 -1.78 N	46.52 1.52 -5.45 N	47.07 1.14 0.00 N	60.67 1.39 0.00 N	57.05 1.76 0.00 N	52.78 1.90 0.00 N	50.73 2.04 -1.98 N	51.72 1.88 -9.26 N	52.05 2.11 -8.64 N	51.65 1.66 -17.49 N	51.72 1.48 -17.10 N	52.41 2.10 -7.12 N	52.13 1.78 -16.78 N	54.26 2.47 -6.26 N	62.36 2.73 -0.36 N	56.00 2.17 -2.02 N	50.60 1.71 -5.05 N	49.98 1.12 -17.40 N	43.65 2.10 0.00 N
BARRETT_IC_9 23700	53.85 2.50 -8.00 N	37.44 1.91 -0.03 N	34.44 1.58 0.00 N	27.67 1.18 0.00 N	28.38 1.10 0.00 N	36.91 1.26 -1.78 N	46.52 1.52 -5.45 N	47.07 1.14 0.00 N	60.67 1.39 0.00 N	57.05 1.76 0.00 N	52.78 1.90 0.00 N	50.73 2.04 -1.98 N	51.72 1.88 -9.26 N	52.05 2.11 -8.64 N	51.65 1.66 -17.49 N	51.72 1.48 -17.10 N	52.41 2.10 -7.12 N	52.13 1.78 -16.78 N	54.26 2.47 -6.26 N	62.36 2.73 -0.36 N	56.00 2.17 -2.02 N	50.60 1.71 -5.05 N	49.98 1.12 -17.40 N	43.65 2.10 0.00 N
BARRETT___1 23545	53.66 2.31 -8.00 N	37.31 1.78 -0.03 N	34.34 1.49 0.00 N	27.61 1.13 0.00 N	28.32 1.05 0.00 N	36.84 1.19 -1.78 N	46.42 1.42 -5.45 N	46.87 0.94 0.00 N	60.37 1.09 0.00 N	56.77 1.48 0.00 N	52.52 1.64 0.00 N	50.56 1.88 -1.98 N	51.58 1.74 -9.26 N	51.93 1.99 -8.64 N	51.57 1.59 -17.49 N	51.63 1.40 -17.10 N	52.28 1.97 -7.12 N	52.03 1.68 -16.78 N	54.10 2.31 -6.26 N	62.01 2.38 -0.36 N	55.73 1.90 -2.02 N	50.41 1.52 -5.05 N	49.86 0.99 -17.40 N	43.54 1.99 0.00 N
BARRETT___2 23546	53.85 2.50 -8.00 N	37.44 1.91 -0.03 N	34.44 1.58 0.00 N	27.67 1.18 0.00 N	28.38 1.10 0.00 N	36.91 1.26 -1.78 N	46.51 1.52 -5.45 N	47.07 1.13 0.00 N	60.66 1.37 0.00 N	57.03 1.74 0.00 N	52.77 1.89 0.00 N	50.72 2.04 -1.98 N	51.72 1.88 -9.26 N	52.04 2.10 -8.64 N	51.64 1.65 -17.49 N	51.71 1.47 -17.10 N	52.40 2.09 -7.12 N	52.12 1.77 -16.78 N	54.25 2.46 -6.26 N	62.34 2.72 -0.36 N	55.98 2.16 -2.02 N	50.59 1.70 -5.05 N	49.98 1.11 -17.40 N	43.65 2.10 0.00 N
BEAVER RIVER___HYD 24048	43.44 0.10 0.00 N	35.60 0.11 0.00 N	32.92 0.06 0.00 N	26.53 0.04 0.00 N	27.23 -0.04 0.00 N	34.12 0.25 0.00 N	39.68 0.13 0.00 N	45.89 -0.05 0.00 N	59.23 -0.06 0.00 N	54.81 -0.48 0.00 N	50.75 -0.12 0.00 N	46.39 -0.31 0.00 N	39.84 -0.75 0.00 N	40.36 -0.93 0.00 N	31.79 -0.71 0.00 N	32.51 -0.62 0.00 N	42.09 -1.10 0.00 N	32.76 -0.81 0.00 N	44.30 -1.23 0.00 N	57.77 -1.49 0.00 N	50.43 -1.39 0.00 N	42.99 -0.84 0.00 N	31.32 -0.14 0.00 N	41.59 0.04 0.00 N
BEEBEE_GT_13 23619	43.87 0.52 0.00 N	35.65 0.15 0.00 N	33.08 0.22 0.00 N	26.66 0.17 0.00 N	27.56 0.29 0.00 N	34.43 0.56 0.00 N	40.15 0.60 0.00 N	46.67 0.74 0.00 N	60.26 0.97 0.00 N	55.96 0.66 0.00 N	51.50 0.63 0.00 N	47.27 0.57 0.00 N	40.81 0.23 0.00 N	41.26 -0.03 0.00 N	32.57 0.07 0.00 N	33.54 0.41 0.00 N	43.35 0.16 0.00 N	33.68 0.11 0.00 N	45.64 0.11 0.00 N	60.14 0.88 0.00 N	52.83 1.01 0.00 N	44.70 0.87 0.00 N	32.12 0.65 0.00 N	42.37 0.82 0.00 N
BETHLEHEM___STEEL 23779	40.15 -3.19 0.00 N	32.73 -2.76 0.00 N	30.49 -2.36 0.00 N	24.48 -2.01 0.00 N	25.33 -1.95 0.00 N	31.27 -2.59 0.00 N	36.67 -2.88 0.00 N	43.02 -2.91 0.00 N	55.07 -4.22 0.00 N	51.43 -3.86 0.00 N	46.73 -4.15 0.00 N	42.80 -3.90 0.00 N	37.52 -3.06 0.00 N	38.28 -3.01 0.00 N	30.09 -2.40 0.00 N	30.74 -2.39 0.00 N	39.78 -3.41 0.00 N	31.04 -2.53 0.00 N	42.10 -3.43 0.00 N	54.70 -4.56 0.00 N	48.12 -3.70 0.00 N	40.59 -3.25 0.00 N	29.00 -2.46 0.00 N	38.26 -3.29 0.00 N
BINGHAMTON___COGEN 23790	43.44 0.10 0.00 N	35.57 0.08 0.00 N	32.76 -0.09 0.00 N	26.44 -0.05 0.00 N	27.15 -0.13 0.00 N	33.74 -0.12 0.00 N	39.56 0.00 0.00 N	46.01 0.08 0.00 N	59.46 0.17 0.00 N	55.77 0.48 0.00 N	51.42 0.54 0.00 N	47.14 0.45 0.00 N	41.12 0.54 0.00 N	41.98 0.68 0.00 N	32.96 0.47 0.00 N	33.46 0.32 0.00 N	43.68 0.49 0.00 N	34.17 0.60 0.00 N	46.42 0.89 0.00 N	60.04 0.78 0.00 N	52.24 0.43 0.00 N	43.98 0.14 0.00 N	31.65 0.19 0.00 N	41.80 0.25 0.00 N
BLACK RIVER___HYD 24047	43.33 -0.01 0.00 N	35.50 0.00 0.00 N	32.79 -0.06 0.00 N	26.43 -0.06 0.00 N	27.18 -0.10 0.00 N	34.10 0.23 0.00 N	39.64 0.09 0.00 N	45.79 -0.14 0.00 N	59.19 -0.09 0.00 N	54.79 -0.51 0.00 N	50.79 -0.09 0.00 N	46.39 -0.31 0.00 N	39.80 -0.78 0.00 N	40.30 -0.99 0.00 N	31.73 -0.77 0.00 N	32.45 -0.68 0.00 N	41.88 -1.30 0.00 N	32.64 -0.92 0.00 N	44.13 -1.40 0.00 N	57.58 -1.68 0.00 N	50.23 -1.58 0.00 N	42.76 -1.08 0.00 N	31.22 -0.25 0.00 N	41.51 -0.04 0.00 N
BLUE_CIRC_CHEM_DRP 24182	46.00 2.66 0.00 N	37.71 2.22 0.00 N	34.87 2.02 0.00 N	28.20 1.71 0.00 N	29.00 1.72 0.00 N	36.16 2.29 0.00 N	42.02 2.47 0.00 N	48.43 2.50 0.00 N	62.56 3.27 0.00 N	58.24 2.95 0.00 N	53.97 3.09 0.00 N	49.60 2.90 0.00 N	42.74 2.15 0.00 N	43.30 2.01 0.00 N	34.14 1.65 0.00 N	34.90 1.77 0.00 N	45.45 2.26 0.00 N	35.22 1.65 0.00 N	47.74 2.21 0.00 N	62.39 3.13 0.00 N	54.48 2.67 0.00 N	46.22 2.39 0.00 N	33.30 1.83 0.00 N	44.02 2.47 0.00 N

BOC_GAS_DRP 24189	46.29 2.95 0.00 N	38.02 2.52 0.00 N	35.19 2.33 0.00 N	28.49 2.00 0.00 N	29.30 2.02 0.00 N	36.53 2.66 0.00 N	42.43 2.88 0.00 N	48.87 2.94 0.00 N	63.04 3.76 0.00 N	58.63 3.34 0.00 N	54.28 3.40 0.00 N	49.87 3.17 0.00 N	42.97 2.39 0.00 N	43.52 2.22 0.00 N	34.31 1.82 0.00 N	35.09 1.96 0.00 N	45.69 2.50 0.00 N	35.37 1.81 0.00 N	47.95 2.42 0.00 N	62.66 3.40 0.00 N	54.76 2.94 0.00 N	46.49 2.66 0.00 N	33.52 2.05 0.00 N	44.35 2.80 0.00 N
BORALEX_4TH_BRANCH 23824	46.81 3.46 0.00 N	38.89 3.39 0.00 N	35.91 3.05 0.00 N	29.39 2.90 0.00 N	30.15 2.88 0.00 N	37.35 3.49 0.00 N	43.48 3.93 0.00 N	50.03 4.09 0.00 N	63.98 4.69 0.00 N	59.56 4.27 0.00 N	55.06 4.18 0.00 N	50.81 4.11 0.00 N	43.91 3.33 0.00 N	44.44 3.14 0.00 N	35.01 2.52 0.00 N	35.77 2.64 0.00 N	46.65 3.46 0.00 N	35.84 2.27 0.00 N	48.64 3.10 0.00 N	63.04 3.77 0.00 N	55.61 3.79 0.00 N	47.52 3.68 0.00 N	34.17 2.71 0.00 N	45.25 3.70 0.00 N
BOWLINE___1 23526	44.26 0.92 0.00 N	36.16 0.66 0.00 N	33.27 0.42 0.00 N	26.69 0.20 0.00 N	27.46 0.18 0.00 N	34.02 0.15 0.00 N	39.93 0.38 0.00 N	46.45 0.52 0.00 N	60.18 0.89 0.00 N	56.57 1.28 0.00 N	52.19 1.31 0.00 N	48.04 1.34 0.00 N	41.99 1.41 0.00 N	42.93 1.64 0.00 N	33.71 1.21 0.00 N	34.19 1.06 0.00 N	44.73 1.54 0.00 N	34.90 1.34 0.00 N	47.50 1.97 0.00 N	61.67 2.41 0.00 N	53.68 1.86 0.00 N	45.12 1.29 0.00 N	32.18 0.72 0.00 N	42.34 0.79 0.00 N
BOWLINE___2 23595	44.21 0.87 0.00 N	36.11 0.61 0.00 N	33.22 0.37 0.00 N	26.66 0.17 0.00 N	27.42 0.14 0.00 N	33.96 0.09 0.00 N	39.86 0.31 0.00 N	46.34 0.41 0.00 N	59.96 0.67 0.00 N	56.31 1.02 0.00 N	51.96 1.08 0.00 N	47.82 1.12 0.00 N	41.84 1.25 0.00 N	42.79 1.49 0.00 N	33.62 1.12 0.00 N	34.11 0.98 0.00 N	44.59 1.40 0.00 N	34.81 1.24 0.00 N	47.37 1.84 0.00 N	61.43 2.17 0.00 N	53.44 1.63 0.00 N	44.93 1.10 0.00 N	32.09 0.63 0.00 N	42.28 0.73 0.00 N
BROOKHAVEN___DRP 24191	54.11 2.77 -8.00 N	37.59 2.07 -0.03 N	34.57 1.71 0.00 N	27.76 1.27 0.00 N	28.45 1.17 0.00 N	36.84 1.19 -1.78 N	46.14 1.14 -5.45 N	46.06 0.13 0.00 N	58.94 -0.34 0.00 N	55.12 -0.17 0.00 N	51.06 0.18 0.00 N	49.44 0.76 -1.98 N	50.61 0.77 -9.26 N	50.86 0.92 -8.64 N	50.67 0.68 -17.49 N	50.72 0.49 -17.10 N	51.07 0.76 -7.12 N	51.08 0.73 -16.78 N	52.94 1.15 -6.26 N	60.56 0.93 -0.36 N	54.45 0.62 -2.02 N	49.29 0.39 -5.05 N	49.23 0.37 -17.40 N	43.20 1.65 0.00 N
BROOKLYN_NAVY_YARD 23515	45.23 1.89 0.00 N	36.87 1.37 0.00 N	33.88 1.03 0.00 N	27.16 0.67 0.00 N	27.85 0.58 0.00 N	34.49 0.62 0.00 N	40.47 0.92 0.00 N	47.17 1.24 0.00 N	61.27 1.98 0.00 N	57.71 2.42 0.00 N	57.05 2.60 -3.58 N	58.61 2.57 -9.34 N	59.98 2.27 -17.12 N	59.34 2.48 -15.56 N	58.87 1.91 -24.47 N	56.72 1.74 -21.85 N	58.95 2.45 -13.31 N	61.47 2.07 -25.84 N	58.04 2.94 -9.57 N	64.13 3.47 -1.39 N	59.10 2.81 -4.48 N	56.58 2.19 -10.56 N	54.09 1.36 -21.26 N	43.44 1.68 -0.21 N
BURROWS___LYONSDAL 23803	43.85 0.50 0.00 N	35.93 0.43 0.00 N	33.22 0.37 0.00 N	26.78 0.29 0.00 N	27.56 0.28 0.00 N	34.37 0.51 0.00 N	40.05 0.50 0.00 N	46.40 0.47 0.00 N	59.94 0.66 0.00 N	55.75 0.46 0.00 N	51.50 0.62 0.00 N	47.18 0.48 0.00 N	40.75 0.17 0.00 N	41.37 0.07 0.00 N	32.56 0.07 0.00 N	33.26 0.13 0.00 N	43.17 -0.02 0.00 N	33.60 0.03 0.00 N	45.52 -0.01 0.00 N	59.33 0.06 0.00 N	51.80 -0.01 0.00 N	43.89 0.06 0.00 N	31.72 0.25 0.00 N	41.98 0.43 0.00 N
CALPINE BETH_PAGE_GT4 24209	53.89 2.55 -8.00 N	37.48 1.95 -0.03 N	34.46 1.61 0.00 N	27.67 1.18 0.00 N	28.38 1.11 0.00 N	36.89 1.25 -1.78 N	46.48 1.49 -5.45 N	47.07 1.14 0.00 N	60.67 1.38 0.00 N	57.01 1.72 0.00 N	52.76 1.88 0.00 N	50.67 1.98 -1.98 N	51.64 1.80 -9.26 N	51.92 1.99 -8.64 N	51.52 1.54 -17.49 N	51.60 1.37 -17.10 N	52.25 1.94 -7.12 N	52.00 1.65 -16.78 N	54.14 2.35 -6.26 N	62.30 2.68 -0.36 N	55.96 2.13 -2.02 N	50.53 1.64 -5.05 N	49.94 1.07 -17.40 N	43.61 2.06 0.00 N
CALPINE_BP_GT1 23823	53.89 2.55 -8.00 N	37.48 1.95 -0.03 N	34.46 1.61 0.00 N	27.67 1.18 0.00 N	28.38 1.11 0.00 N	36.89 1.25 -1.78 N	46.48 1.49 -5.45 N	47.07 1.14 0.00 N	60.67 1.38 0.00 N	57.01 1.72 0.00 N	52.76 1.88 0.00 N	50.67 1.98 -1.98 N	51.64 1.80 -9.26 N	51.92 1.99 -8.64 N	51.52 1.54 -17.49 N	51.60 1.37 -17.10 N	52.25 1.94 -7.12 N	52.00 1.65 -16.78 N	54.14 2.35 -6.26 N	62.30 2.68 -0.36 N	55.96 2.13 -2.02 N	50.53 1.64 -5.05 N	49.94 1.07 -17.40 N	43.61 2.06 0.00 N
CALSPAN___DRP 24200	40.15 -3.19 0.00 N	32.73 -2.76 0.00 N	30.49 -2.36 0.00 N	24.48 -2.01 0.00 N	25.33 -1.95 0.00 N	31.27 -2.59 0.00 N	36.67 -2.88 0.00 N	43.02 -2.91 0.00 N	55.07 -4.22 0.00 N	51.43 -3.86 0.00 N	46.73 -4.15 0.00 N	42.80 -3.90 0.00 N	37.52 -3.06 0.00 N	38.28 -3.01 0.00 N	30.09 -2.40 0.00 N	30.74 -2.39 0.00 N	39.78 -3.41 0.00 N	31.04 -2.53 0.00 N	42.10 -3.43 0.00 N	54.70 -4.56 0.00 N	48.12 -3.70 0.00 N	40.59 -3.25 0.00 N	29.00 -2.46 0.00 N	38.26 -3.29 0.00 N
CARR STREET_E__SYR 24060	42.84 -0.50 0.00 N	35.06 -0.44 0.00 N	32.46 -0.40 0.00 N	26.15 -0.34 0.00 N	26.97 -0.30 0.00 N	33.51 -0.35 0.00 N	39.12 -0.44 0.00 N	45.46 -0.47 0.00 N	58.69 -0.60 0.00 N	54.72 -0.57 0.00 N	50.31 -0.56 0.00 N	46.14 -0.56 0.00 N	40.07 -0.51 0.00 N	40.73 -0.56 0.00 N	32.04 -0.45 0.00 N	32.71 -0.42 0.00 N	42.46 -0.72 0.00 N	33.09 -0.48 0.00 N	44.87 -0.66 0.00 N	58.42 -0.84 0.00 N	51.08 -0.73 0.00 N	43.13 -0.71 0.00 N	31.03 -0.44 0.00 N	41.07 -0.48 0.00 N
CARTHAGE___PAPER 23857	43.33 -0.01 0.00 N	35.50 0.00 0.00 N	32.79 -0.06 0.00 N	26.43 -0.06 0.00 N	27.18 -0.10 0.00 N	34.10 0.23 0.00 N	39.64 0.09 0.00 N	45.79 -0.14 0.00 N	59.19 -0.09 0.00 N	54.79 -0.51 0.00 N	50.79 -0.09 0.00 N	46.39 -0.31 0.00 N	39.80 -0.78 0.00 N	40.30 -0.99 0.00 N	31.73 -0.77 0.00 N	32.45 -0.68 0.00 N	41.88 -1.30 0.00 N	32.64 -0.92 0.00 N	44.13 -1.40 0.00 N	57.58 -1.68 0.00 N	50.23 -1.58 0.00 N	42.76 -1.08 0.00 N	31.22 -0.25 0.00 N	41.51 -0.04 0.00 N
CE_DUNWOOD___DRP 24194	45.08 1.73 0.00 N	36.78 1.28 0.00 N	33.82 0.97 0.00 N	27.14 0.65 0.00 N	27.85 0.57 0.00 N	34.50 0.64 0.00 N	40.49 0.94 0.00 N	47.08 1.15 0.00 N	60.99 1.71 0.00 N	57.38 2.09 0.00 N	53.06 2.18 0.00 N	48.86 2.17 0.00 N	42.59 2.01 0.00 N	43.50 2.21 0.00 N	34.17 1.68 0.00 N	34.65 1.52 0.00 N	45.35 2.16 0.00 N	35.38 1.82 0.00 N	48.12 2.59 0.00 N	62.41 3.15 0.00 N	54.32 2.51 0.00 N	45.75 1.91 0.00 N	32.66 1.19 0.00 N	43.00 1.45 0.00 N

CE_MILLWOOD___DRP 24193	44.85 1.51 0.00 N	36.61 1.11 0.00 N	33.68 0.82 0.00 N	27.03 0.54 0.00 N	27.74 0.47 0.00 N	34.37 0.51 0.00 N	40.33 0.78 0.00 N	46.90 0.97 0.00 N	60.75 1.46 0.00 N	57.13 1.84 0.00 N	52.81 1.94 0.00 N	48.63 1.93 0.00 N	42.39 1.81 0.00 N	43.30 2.01 0.00 N	34.02 1.52 0.00 N	34.49 1.36 0.00 N	45.14 1.95 0.00 N	35.22 1.65 0.00 N	47.90 2.36 0.00 N	62.12 2.86 0.00 N	54.08 2.26 0.00 N	45.54 1.71 0.00 N	32.51 1.04 0.00 N	42.80 1.25 0.00 N
CE_NYC2_DRP 24202	61.96 2.47 -16.14 N	62.63 1.84 -25.29 N	60.76 1.50 -26.41 N	43.23 1.14 -15.60 N	28.19 0.91 0.00 N	34.90 1.03 0.00 N	50.45 1.44 -9.46 N	57.88 1.83 -10.13 N	61.86 2.55 -0.02 N	60.54 2.98 -2.28 N	60.95 3.13 -6.94 N	60.52 3.02 -10.80 N	64.66 2.76 -21.32 N	63.83 3.03 -19.51 N	63.81 2.36 -28.96 N	70.35 2.18 -35.03 N	64.00 3.03 -17.79 N	66.10 2.51 -30.03 N	70.04 3.48 -21.03 N	75.53 4.21 -12.06 N	65.17 3.36 -10.00 N	65.08 2.62 -18.63 N	63.84 1.71 -30.67 N	63.68 2.15 -19.98 N
CE_NYC_DRP 24195	45.52 2.18 0.00 N	37.10 1.61 0.00 N	34.10 1.25 0.00 N	27.35 0.86 0.00 N	28.03 0.75 0.00 N	34.71 0.85 0.00 N	40.76 1.21 0.00 N	47.44 1.51 0.00 N	61.54 2.26 0.00 N	57.97 2.68 0.00 N	57.25 2.79 -3.58 N	58.76 2.72 -9.34 N	60.17 2.46 -17.12 N	59.53 2.67 -15.56 N	59.02 2.05 -24.47 N	56.87 1.88 -21.85 N	59.15 2.66 -13.31 N	61.62 2.22 -25.84 N	58.23 3.13 -9.57 N	64.46 3.80 -1.39 N	59.36 3.07 -4.48 N	56.79 2.39 -10.56 N	54.25 1.52 -21.26 N	43.62 1.86 -0.21 N
CH_MIDHUDSON___DRP 24192	44.55 1.20 0.00 N	36.43 0.93 0.00 N	33.56 0.71 0.00 N	27.00 0.51 0.00 N	27.72 0.45 0.00 N	34.39 0.53 0.00 N	40.30 0.75 0.00 N	46.82 0.89 0.00 N	60.57 1.28 0.00 N	56.90 1.61 0.00 N	52.53 1.65 0.00 N	48.35 1.65 0.00 N	42.16 1.58 0.00 N	43.01 1.72 0.00 N	33.80 1.31 0.00 N	34.30 1.17 0.00 N	44.86 1.67 0.00 N	34.96 1.40 0.00 N	47.57 2.04 0.00 N	61.83 2.57 0.00 N	53.86 2.05 0.00 N	45.36 1.52 0.00 N	32.36 0.89 0.00 N	42.57 1.02 0.00 N
CH_MISC_IPPS 23765	44.65 1.31 0.00 N	36.46 0.96 0.00 N	33.55 0.70 0.00 N	26.97 0.48 0.00 N	27.69 0.41 0.00 N	34.36 0.50 0.00 N	40.27 0.72 0.00 N	46.82 0.89 0.00 N	60.65 1.37 0.00 N	57.05 1.76 0.00 N	52.70 1.82 0.00 N	48.52 1.82 0.00 N	42.31 1.73 0.00 N	43.18 1.88 0.00 N	33.92 1.43 0.00 N	34.42 1.29 0.00 N	45.00 1.82 0.00 N	35.10 1.53 0.00 N	47.77 2.24 0.00 N	62.11 2.85 0.00 N	54.07 2.26 0.00 N	45.48 1.65 0.00 N	32.41 0.94 0.00 N	42.60 1.05 0.00 N
CH_RES_BVR_FALLS 23983	43.28 -0.07 0.00 N	35.44 -0.06 0.00 N	32.82 -0.04 0.00 N	26.46 -0.03 0.00 N	27.25 -0.03 0.00 N	33.84 -0.02 0.00 N	39.52 -0.03 0.00 N	45.90 -0.03 0.00 N	59.25 -0.04 0.00 N	55.18 -0.12 0.00 N	50.75 -0.13 0.00 N	46.56 -0.14 0.00 N	40.44 -0.14 0.00 N	41.14 -0.15 0.00 N	32.38 -0.11 0.00 N	33.04 -0.09 0.00 N	43.08 -0.11 0.00 N	33.45 -0.12 0.00 N	45.34 -0.19 0.00 N	59.02 -0.24 0.00 N	51.63 -0.18 0.00 N	43.74 -0.09 0.00 N	31.43 -0.04 0.00 N	41.51 -0.04 0.00 N
CH_RES_NIAGARA 23895	39.62 -3.73 0.00 N	32.18 -3.31 0.00 N	30.07 -2.79 0.00 N	24.12 -2.37 0.00 N	25.01 -2.27 0.00 N	30.83 -3.03 0.00 N	36.09 -3.46 0.00 N	42.37 -3.56 0.00 N	53.90 -5.39 0.00 N	50.33 -4.96 0.00 N	45.65 -5.22 0.00 N	41.88 -4.82 0.00 N	36.76 -3.83 0.00 N	37.44 -3.85 0.00 N	29.49 -3.00 0.00 N	30.26 -2.87 0.00 N	39.02 -4.17 0.00 N	30.41 -3.16 0.00 N	41.17 -4.36 0.00 N	53.44 -5.82 0.00 N	47.27 -4.54 0.00 N	39.95 -3.88 0.00 N	28.56 -2.91 0.00 N	37.74 -3.81 0.00 N
CH_RES_SYRACUSE 23985	42.49 -0.85 0.00 N	34.75 -0.74 0.00 N	32.18 -0.67 0.00 N	25.94 -0.55 0.00 N	26.76 -0.51 0.00 N	33.23 -0.63 0.00 N	38.80 -0.75 0.00 N	45.15 -0.79 0.00 N	58.24 -1.05 0.00 N	54.34 -0.95 0.00 N	49.97 -0.91 0.00 N	45.81 -0.89 0.00 N	39.82 -0.76 0.00 N	40.48 -0.82 0.00 N	31.84 -0.66 0.00 N	32.51 -0.62 0.00 N	42.21 -0.98 0.00 N	32.91 -0.66 0.00 N	44.64 -0.90 0.00 N	58.10 -1.16 0.00 N	50.81 -1.00 0.00 N	42.89 -0.95 0.00 N	30.83 -0.63 0.00 N	40.76 -0.79 0.00 N
CORNELL___ 23752	41.94 -1.40 0.00 N	34.07 -1.43 0.00 N	31.65 -1.21 0.00 N	25.50 -0.99 0.00 N	26.66 -0.61 0.00 N	32.65 -1.22 0.00 N	37.86 -1.69 0.00 N	44.64 -1.29 0.00 N	58.41 -0.87 0.00 N	54.71 -0.58 0.00 N	50.45 -0.43 0.00 N	46.31 -0.39 0.00 N	40.12 -0.46 0.00 N	40.15 -1.14 0.00 N	31.61 -0.88 0.00 N	32.43 -0.70 0.00 N	42.05 -1.14 0.00 N	32.84 -0.72 0.00 N	44.55 -0.98 0.00 N	58.60 -0.66 0.00 N	51.21 -0.60 0.00 N	43.05 -0.78 0.00 N	30.62 -0.84 0.00 N	40.25 -1.30 0.00 N
COXSACKIE___GT 23611	44.87 1.52 0.00 N	36.90 1.40 0.00 N	34.11 1.25 0.00 N	27.58 1.09 0.00 N	28.37 1.09 0.00 N	35.16 1.29 0.00 N	41.07 1.52 0.00 N	47.64 1.71 0.00 N	61.39 2.11 0.00 N	57.49 2.20 0.00 N	52.91 2.03 0.00 N	48.68 1.98 0.00 N	42.42 1.84 0.00 N	43.21 1.91 0.00 N	33.97 1.48 0.00 N	34.58 1.44 0.00 N	45.17 1.98 0.00 N	35.15 1.58 0.00 N	47.80 2.27 0.00 N	62.26 3.00 0.00 N	54.35 2.53 0.00 N	45.86 2.03 0.00 N	32.77 1.31 0.00 N	43.13 1.58 0.00 N
CRESCENT___HYD 24018	46.72 3.38 0.00 N	38.64 3.14 0.00 N	35.70 2.84 0.00 N	29.00 2.51 0.00 N	29.79 2.51 0.00 N	37.10 3.23 0.00 N	43.17 3.62 0.00 N	49.75 3.82 0.00 N	64.15 4.86 0.00 N	59.70 4.41 0.00 N	55.22 4.34 0.00 N	50.81 4.11 0.00 N	43.81 3.23 0.00 N	44.35 3.05 0.00 N	34.95 2.46 0.00 N	35.73 2.59 0.00 N	46.56 3.37 0.00 N	36.02 2.45 0.00 N	48.87 3.33 0.00 N	63.86 4.60 0.00 N	55.92 4.10 0.00 N	47.55 3.72 0.00 N	34.22 2.75 0.00 N	45.23 3.68 0.00 N
CRUCIBLE_METL_DRP 24180	42.49 -0.85 0.00 N	34.75 -0.74 0.00 N	32.18 -0.67 0.00 N	25.94 -0.55 0.00 N	26.76 -0.51 0.00 N	33.23 -0.63 0.00 N	38.80 -0.75 0.00 N	45.15 -0.79 0.00 N	58.24 -1.05 0.00 N	54.34 -0.95 0.00 N	49.97 -0.91 0.00 N	45.81 -0.89 0.00 N	39.82 -0.76 0.00 N	40.48 -0.82 0.00 N	31.84 -0.66 0.00 N	32.51 -0.62 0.00 N	42.21 -0.98 0.00 N	32.91 -0.66 0.00 N	44.64 -0.90 0.00 N	58.10 -1.16 0.00 N	50.81 -1.00 0.00 N	42.89 -0.95 0.00 N	30.83 -0.63 0.00 N	40.76 -0.79 0.00 N
CSC___481_PGEN 24222	54.09 2.74 -8.00 N	37.57 2.04 -0.03 N	34.54 1.69 0.00 N	27.74 1.25 0.00 N	28.42 1.15 0.00 N	36.78 1.14 -1.78 N	46.04 1.04 -5.45 N	45.87 -0.06 0.00 N	58.71 -0.58 0.00 N	54.91 -0.38 0.00 N	50.86 -0.02 0.00 N	49.26 0.58 -1.98 N	50.46 0.62 -9.26 N	50.70 0.77 -8.64 N	50.55 0.56 -17.49 N	50.60 0.36 -17.10 N	50.91 0.60 -7.12 N	50.95 0.61 -16.78 N	52.77 0.98 -6.26 N	60.34 0.72 -0.36 N	54.26 0.43 -2.02 N	49.12 0.23 -5.05 N	49.16 0.30 -17.40 N	43.17 1.62 0.00 N

DANSKAMMER___1 23586	44.25 0.90 0.00 N	36.11 0.62 0.00 N	33.21 0.35 0.00 N	26.68 0.19 0.00 N	27.40 0.13 0.00 N	34.02 0.16 0.00 N	39.84 0.29 0.00 N	46.31 0.38 0.00 N	60.01 0.72 0.00 N	56.43 1.14 0.00 N	52.15 1.27 0.00 N	48.00 1.30 0.00 N	41.87 1.29 0.00 N	42.74 1.45 0.00 N	33.57 1.08 0.00 N	34.06 0.93 0.00 N	44.53 1.34 0.00 N	34.72 1.15 0.00 N	47.23 1.70 0.00 N	61.39 2.13 0.00 N	53.45 1.63 0.00 N	44.97 1.13 0.00 N	32.05 0.59 0.00 N	42.14 0.59 0.00 N
DANSKAMMER___2 23589	44.25 0.90 0.00 N	36.11 0.62 0.00 N	33.21 0.35 0.00 N	26.68 0.19 0.00 N	27.40 0.13 0.00 N	34.02 0.16 0.00 N	39.84 0.29 0.00 N	46.31 0.38 0.00 N	60.01 0.72 0.00 N	56.43 1.14 0.00 N	52.15 1.27 0.00 N	48.00 1.30 0.00 N	41.87 1.29 0.00 N	42.74 1.45 0.00 N	33.57 1.08 0.00 N	34.06 0.93 0.00 N	44.53 1.34 0.00 N	34.72 1.15 0.00 N	47.23 1.70 0.00 N	61.39 2.13 0.00 N	53.45 1.63 0.00 N	44.97 1.13 0.00 N	32.05 0.59 0.00 N	42.14 0.59 0.00 N
DANSKAMMER___3 23590	44.25 0.90 0.00 N	36.11 0.62 0.00 N	33.21 0.35 0.00 N	26.68 0.19 0.00 N	27.40 0.13 0.00 N	34.02 0.16 0.00 N	39.84 0.29 0.00 N	46.31 0.38 0.00 N	60.01 0.72 0.00 N	56.43 1.14 0.00 N	52.15 1.27 0.00 N	48.00 1.30 0.00 N	41.87 1.29 0.00 N	42.74 1.45 0.00 N	33.57 1.08 0.00 N	34.06 0.93 0.00 N	44.53 1.34 0.00 N	34.72 1.15 0.00 N	47.23 1.70 0.00 N	61.39 2.13 0.00 N	53.45 1.63 0.00 N	44.97 1.13 0.00 N	32.05 0.59 0.00 N	42.14 0.59 0.00 N
DANSKAMMER___4 23591	44.25 0.90 0.00 N	36.11 0.62 0.00 N	33.21 0.35 0.00 N	26.68 0.19 0.00 N	27.40 0.13 0.00 N	34.02 0.16 0.00 N	39.84 0.29 0.00 N	46.31 0.38 0.00 N	60.01 0.72 0.00 N	56.43 1.14 0.00 N	52.15 1.27 0.00 N	48.00 1.30 0.00 N	41.87 1.29 0.00 N	42.74 1.45 0.00 N	33.57 1.08 0.00 N	34.06 0.93 0.00 N	44.53 1.34 0.00 N	34.72 1.15 0.00 N	47.23 1.70 0.00 N	61.39 2.13 0.00 N	53.45 1.63 0.00 N	44.97 1.13 0.00 N	32.05 0.59 0.00 N	42.14 0.59 0.00 N
DANSKAMMER___DIESEL 23592	44.25 0.90 0.00 N	36.11 0.62 0.00 N	33.21 0.35 0.00 N	26.68 0.19 0.00 N	27.40 0.13 0.00 N	34.02 0.16 0.00 N	39.84 0.29 0.00 N	46.31 0.38 0.00 N	60.01 0.72 0.00 N	56.43 1.14 0.00 N	52.15 1.27 0.00 N	48.00 1.30 0.00 N	41.87 1.29 0.00 N	42.74 1.45 0.00 N	33.57 1.08 0.00 N	34.06 0.93 0.00 N	44.53 1.34 0.00 N	34.72 1.15 0.00 N	47.23 1.70 0.00 N	61.39 2.13 0.00 N	53.45 1.63 0.00 N	44.97 1.13 0.00 N	32.05 0.59 0.00 N	42.14 0.59 0.00 N
DASHVILLE___HYD 23610	44.28 0.93 0.00 N	36.17 0.67 0.00 N	33.31 0.46 0.00 N	26.78 0.29 0.00 N	27.50 0.22 0.00 N	34.11 0.25 0.00 N	39.96 0.41 0.00 N	46.45 0.52 0.00 N	60.14 0.85 0.00 N	56.53 1.24 0.00 N	52.30 1.42 0.00 N	48.08 1.38 0.00 N	41.91 1.33 0.00 N	42.78 1.49 0.00 N	33.61 1.12 0.00 N	34.10 0.97 0.00 N	44.60 1.41 0.00 N	34.78 1.21 0.00 N	47.31 1.78 0.00 N	61.47 2.21 0.00 N	53.52 1.71 0.00 N	45.04 1.21 0.00 N	32.13 0.67 0.00 N	42.26 0.71 0.00 N
DOGLEVILLE___HYD 23807	45.51 2.16 0.00 N	37.57 2.07 0.00 N	34.59 1.73 0.00 N	27.99 1.50 0.00 N	28.69 1.42 0.00 N	35.50 1.63 0.00 N	41.58 2.03 0.00 N	48.30 2.37 0.00 N	62.39 3.11 0.00 N	58.80 3.51 0.00 N	54.29 3.42 0.00 N	50.04 3.34 0.00 N	43.64 3.06 0.00 N	44.42 3.13 0.00 N	34.87 2.38 0.00 N	35.37 2.24 0.00 N	46.47 3.29 0.00 N	36.19 2.62 0.00 N	49.42 3.88 0.00 N	64.28 5.01 0.00 N	55.98 4.17 0.00 N	47.05 3.21 0.00 N	33.40 1.94 0.00 N	43.78 2.23 0.00 N
DUNKIRK___1 23563	38.59 -4.75 0.00 N	31.84 -3.66 0.00 N	29.53 -3.32 0.00 N	23.76 -2.73 0.00 N	24.51 -2.76 0.00 N	30.30 -3.56 0.00 N	35.62 -3.93 0.00 N	41.68 -4.25 0.00 N	53.77 -5.52 0.00 N	49.98 -5.31 0.00 N	45.03 -5.85 0.00 N	41.02 -5.68 0.00 N	36.01 -4.58 0.00 N	36.88 -4.42 0.00 N	28.83 -3.66 0.00 N	29.25 -3.89 0.00 N	38.08 -5.10 0.00 N	29.74 -3.83 0.00 N	40.42 -5.12 0.00 N	52.46 -6.81 0.00 N	45.83 -5.99 0.00 N	38.57 -5.26 0.00 N	27.58 -3.88 0.00 N	36.32 -5.23 0.00 N
DUNKIRK___2 23564	38.59 -4.75 0.00 N	31.84 -3.66 0.00 N	29.53 -3.32 0.00 N	23.76 -2.73 0.00 N	24.51 -2.76 0.00 N	30.30 -3.56 0.00 N	35.62 -3.93 0.00 N	41.68 -4.25 0.00 N	53.77 -5.52 0.00 N	49.98 -5.31 0.00 N	45.03 -5.85 0.00 N	41.02 -5.68 0.00 N	36.01 -4.58 0.00 N	36.88 -4.42 0.00 N	28.83 -3.66 0.00 N	29.25 -3.89 0.00 N	38.08 -5.10 0.00 N	29.74 -3.83 0.00 N	40.42 -5.12 0.00 N	52.46 -6.81 0.00 N	45.83 -5.99 0.00 N	38.57 -5.26 0.00 N	27.58 -3.88 0.00 N	36.32 -5.23 0.00 N
DUNKIRK___3 23565	38.96 -4.38 0.00 N	32.03 -3.47 0.00 N	29.75 -3.11 0.00 N	23.92 -2.57 0.00 N	24.70 -2.58 0.00 N	30.52 -3.34 0.00 N	35.85 -3.70 0.00 N	41.98 -3.95 0.00 N	54.04 -5.25 0.00 N	50.30 -5.00 0.00 N	45.44 -5.44 0.00 N	41.45 -5.25 0.00 N	36.37 -4.21 0.00 N	37.21 -4.08 0.00 N	29.13 -3.36 0.00 N	29.62 -3.52 0.00 N	38.50 -4.69 0.00 N	30.05 -3.51 0.00 N	40.83 -4.70 0.00 N	53.00 -6.26 0.00 N	46.39 -5.42 0.00 N	39.08 -4.76 0.00 N	27.94 -3.53 0.00 N	36.81 -4.74 0.00 N
DUNKIRK___4 23566	38.96 -4.38 0.00 N	32.03 -3.47 0.00 N	29.75 -3.11 0.00 N	23.92 -2.57 0.00 N	24.70 -2.58 0.00 N	30.52 -3.34 0.00 N	35.85 -3.70 0.00 N	41.98 -3.95 0.00 N	54.04 -5.25 0.00 N	50.30 -5.00 0.00 N	45.44 -5.44 0.00 N	41.45 -5.25 0.00 N	36.37 -4.21 0.00 N	37.21 -4.08 0.00 N	29.13 -3.36 0.00 N	29.62 -3.52 0.00 N	38.50 -4.69 0.00 N	30.05 -3.51 0.00 N	40.83 -4.70 0.00 N	53.00 -6.26 0.00 N	46.39 -5.42 0.00 N	39.08 -4.76 0.00 N	27.94 -3.52 0.00 N	36.81 -4.74 0.00 N
EAST HAMPTON___GT 23717	54.05 2.71 -8.00 N	37.54 2.01 -0.03 N	34.51 1.66 0.00 N	27.72 1.23 0.00 N	28.40 1.12 0.00 N	36.75 1.11 -1.78 N	46.01 1.01 -5.45 N	45.83 -0.10 0.00 N	58.66 -0.63 0.00 N	54.86 -0.43 0.00 N	50.82 -0.06 0.00 N	49.22 0.54 -1.98 N	50.43 0.59 -9.26 N	50.67 0.73 -8.64 N	50.52 0.53 -17.49 N	50.57 0.34 -17.10 N	50.87 0.58 -7.12 N	50.93 0.58 -16.78 N	52.73 0.94 -6.26 N	60.29 0.66 -0.36 N	54.22 0.39 -2.02 N	49.09 0.19 -5.05 N	49.14 0.27 -17.40 N	43.14 1.59 0.00 N
EAST RIVER___6 23660	45.58 2.24 0.00 N	37.14 1.64 0.00 N	34.12 1.26 0.00 N	27.35 0.86 0.00 N	28.03 0.76 0.00 N	34.72 0.85 0.00 N	40.78 1.23 0.00 N	47.48 1.54 0.00 N	61.62 2.33 0.00 N	58.06 2.77 0.00 N	57.35 2.89 -3.58 N	58.85 2.82 -9.34 N	60.24 2.54 -17.12 N	59.61 2.75 -15.56 N	59.07 2.11 -24.47 N	56.92 1.94 -21.85 N	59.23 2.74 -13.31 N	61.69 2.28 -25.84 N	58.31 3.21 -9.57 N	64.56 3.90 -1.39 N	59.46 3.17 -4.48 N	56.87 2.48 -10.56 N	54.30 1.57 -21.26 N	43.67 1.91 -0.21 N

EAST RIVER___7 23524	45.58 2.24 0.00 N	37.14 1.64 0.00 N	34.12 1.26 0.00 N	27.35 0.86 0.00 N	28.03 0.76 0.00 N	34.72 0.85 0.00 N	40.78 1.23 0.00 N	47.48 1.54 0.00 N	61.62 2.33 0.00 N	58.06 2.77 0.00 N	57.35 2.89 -3.58 N	58.85 2.82 -9.34 N	60.24 2.54 -17.12 N	59.61 2.75 -15.56 N	59.07 2.11 -24.47 N	56.92 1.94 -21.85 N	59.23 2.74 -13.31 N	61.69 2.28 -25.84 N	58.31 3.21 -9.57 N	64.56 3.90 -1.39 N	59.46 3.17 -4.48 N	56.87 2.48 -10.56 N	54.30 1.57 -21.26 N	43.67 1.91 -0.21 N
EAST_HAMPTON___DIESEL 23722	54.05 2.71 -8.00 N	37.54 2.01 -0.03 N	34.51 1.66 0.00 N	27.72 1.23 0.00 N	28.40 1.12 0.00 N	36.75 1.11 -1.78 N	46.01 1.01 -5.45 N	45.83 -0.10 0.00 N	58.66 -0.63 0.00 N	54.86 -0.43 0.00 N	50.82 -0.06 0.00 N	49.22 0.54 -1.98 N	50.43 0.59 -9.26 N	50.67 0.73 -8.64 N	50.52 0.53 -17.49 N	50.57 0.34 -17.10 N	50.87 0.56 -7.12 N	50.93 0.58 -16.78 N	52.73 0.94 -6.26 N	60.29 0.66 -0.36 N	54.22 0.39 -2.02 N	49.09 0.19 -5.05 N	49.14 0.27 -17.40 N	43.14 1.59 0.00 N
ELEC_TRO_TEK 24086	53.82 2.47 -8.00 N	37.41 1.89 -0.03 N	34.40 1.54 0.00 N	27.62 1.13 0.00 N	28.33 1.05 0.00 N	36.84 1.19 -1.78 N	46.45 1.45 -5.45 N	47.08 1.14 0.00 N	60.75 1.46 0.00 N	57.13 1.84 0.00 N	52.86 1.98 0.00 N	50.70 2.01 -1.98 N	51.65 1.81 -9.26 N	51.94 2.01 -8.64 N	51.54 1.55 -17.49 N	51.62 1.38 -17.10 N	52.28 1.97 -7.12 N	52.02 1.67 -16.78 N	54.16 2.37 -6.26 N	62.38 2.75 -0.36 N	56.02 2.19 -2.02 N	50.57 1.68 -5.05 N	49.95 1.08 -17.40 N	43.57 2.02 0.00 N
E_CANADA_CAP_HY 24051	45.17 1.83 0.00 N	36.83 1.33 0.00 N	34.33 1.48 0.00 N	27.77 1.28 0.00 N	28.75 1.47 0.00 N	35.95 2.08 0.00 N	41.60 2.05 0.00 N	48.28 2.34 0.00 N	62.47 3.18 0.00 N	57.59 2.30 0.00 N	53.03 2.15 0.00 N	48.30 1.60 0.00 N	41.39 0.80 0.00 N	41.65 0.35 0.00 N	32.90 0.40 0.00 N	33.90 0.77 0.00 N	43.88 0.69 0.00 N	34.05 0.48 0.00 N	45.98 0.44 0.00 N	60.34 1.08 0.00 N	52.86 1.04 0.00 N	44.91 1.07 0.00 N	32.70 1.24 0.00 N	43.38 1.83 0.00 N
E_CANADA_MHWK_HY 24050	45.51 2.16 0.00 N	37.57 2.07 0.00 N	34.59 1.73 0.00 N	27.99 1.50 0.00 N	28.69 1.42 0.00 N	35.50 1.63 0.00 N	41.58 2.03 0.00 N	48.30 2.37 0.00 N	62.39 3.11 0.00 N	58.80 3.51 0.00 N	54.29 3.42 0.00 N	50.04 3.34 0.00 N	43.64 3.06 0.00 N	44.42 3.13 0.00 N	34.87 2.38 0.00 N	35.37 2.24 0.00 N	46.47 3.29 0.00 N	36.19 2.62 0.00 N	49.42 3.88 0.00 N	64.28 5.01 0.00 N	55.98 4.17 0.00 N	47.05 3.21 0.00 N	33.40 1.94 0.00 N	43.78 2.23 0.00 N
E_FISHKILL___LBMP 23776	43.90 0.56 0.00 N	35.94 0.45 0.00 N	33.16 0.30 0.00 N	26.70 0.21 0.00 N	27.43 0.16 0.00 N	34.02 0.16 0.00 N	39.85 0.30 0.00 N	46.31 0.38 0.00 N	59.87 0.58 0.00 N	56.15 0.86 0.00 N	51.74 0.87 0.00 N	47.60 0.90 0.00 N	41.52 0.94 0.00 N	42.37 1.08 0.00 N	33.30 0.80 0.00 N	33.82 0.69 0.00 N	44.20 1.01 0.00 N	34.44 0.87 0.00 N	46.84 1.30 0.00 N	60.87 1.61 0.00 N	53.05 1.24 0.00 N	44.71 0.87 0.00 N	31.93 0.47 0.00 N	42.06 0.51 0.00 N
FAR ROCKAWAY___4 23548	53.70 2.35 -8.00 N	37.30 1.77 -0.03 N	34.28 1.43 0.00 N	27.53 1.04 0.00 N	28.23 0.95 0.00 N	36.72 1.33 -1.78 N	46.33 0.98 -5.45 N	46.91 1.25 0.00 N	60.53 1.86 0.00 N	56.97 1.68 0.00 N	52.74 1.84 -1.98 N	50.67 1.84 -9.26 N	51.67 2.05 -8.64 N	51.99 1.61 -17.49 N	51.59 1.61 -17.10 N	51.67 1.44 -7.12 N	52.36 2.05 -16.78 N	52.09 1.75 -6.26 N	54.26 2.47 -0.36 N	62.51 2.88 -0.36 N	56.10 2.27 -2.02 N	50.62 1.73 -5.05 N	49.94 1.07 -17.40 N	43.50 1.95 0.00 N
FENNER___WINDPWR 24204	43.95 0.61 0.00 N	35.98 0.49 0.00 N	33.29 0.44 0.00 N	26.85 0.36 0.00 N	27.67 0.39 0.00 N	34.45 0.58 0.00 N	40.17 0.61 0.00 N	46.60 0.67 0.00 N	60.23 0.94 0.00 N	56.11 0.82 0.00 N	51.76 0.88 0.00 N	47.43 0.73 0.00 N	41.05 0.47 0.00 N	41.67 0.38 0.00 N	32.79 0.30 0.00 N	33.50 0.36 0.00 N	43.46 0.27 0.00 N	33.85 0.28 0.00 N	45.88 0.35 0.00 N	59.79 0.52 0.00 N	52.20 0.38 0.00 N	44.09 0.26 0.00 N	31.79 0.32 0.00 N	42.03 0.48 0.00 N
FIBERTEK___ENERGY 23856	42.49 -0.85 0.00 N	34.75 -0.74 0.00 N	32.18 -0.67 0.00 N	25.94 -0.55 0.00 N	26.76 -0.51 0.00 N	33.23 -0.63 0.00 N	38.80 -0.75 0.00 N	45.15 -0.79 0.00 N	58.24 -1.05 0.00 N	54.34 -0.95 0.00 N	49.97 -0.91 0.00 N	45.81 -0.89 0.00 N	39.82 -0.76 0.00 N	40.48 -0.82 0.00 N	31.84 -0.66 0.00 N	32.51 -0.62 0.00 N	42.21 -0.98 0.00 N	32.91 -0.66 0.00 N	44.64 -0.90 0.00 N	58.10 -1.16 0.00 N	50.81 -1.00 0.00 N	42.89 -0.95 0.00 N	30.83 -0.63 0.00 N	40.76 -0.79 0.00 N
FITZPATRICK___ 23598	42.31 -1.03 0.00 N	34.64 -0.86 0.00 N	32.08 -0.78 0.00 N	25.86 -0.63 0.00 N	26.65 -0.63 0.00 N	33.06 -0.81 0.00 N	38.62 -0.93 0.00 N	44.90 -1.03 0.00 N	57.91 -1.38 0.00 N	54.07 -1.22 0.00 N	49.69 -1.18 0.00 N	45.60 -1.09 0.00 N	39.69 -0.89 0.00 N	40.40 -0.90 0.00 N	31.77 -0.72 0.00 N	32.41 -0.72 0.00 N	42.19 -1.00 0.00 N	32.84 -0.73 0.00 N	44.56 -0.97 0.00 N	57.98 -1.28 0.00 N	50.72 -1.09 0.00 N	42.84 -1.00 0.00 N	30.73 -0.74 0.00 N	40.58 -0.97 0.00 N
FORT ORANGE___ 23900	47.32 3.98 0.00 N	38.69 3.20 0.00 N	35.71 2.85 0.00 N	28.83 2.35 0.00 N	29.62 2.35 0.00 N	36.96 3.09 0.00 N	43.00 3.45 0.00 N	49.59 3.66 0.00 N	64.23 4.94 0.00 N	59.96 4.67 0.00 N	55.65 4.77 0.00 N	51.19 4.49 0.00 N	44.12 3.53 0.00 N	44.73 3.44 0.00 N	35.26 2.77 0.00 N	36.01 2.87 0.00 N	46.92 3.74 0.00 N	36.41 2.84 0.00 N	49.41 3.87 0.00 N	64.61 5.35 0.00 N	56.33 4.51 0.00 N	47.71 3.87 0.00 N	34.29 2.82 0.00 N	45.25 3.70 0.00 N
FORT_DRUM_COGEN 23780	43.20 -0.14 0.00 N	35.39 -0.11 0.00 N	32.70 -0.16 0.00 N	26.35 -0.14 0.00 N	27.09 -0.18 0.00 N	33.99 0.13 0.00 N	39.52 -0.03 0.00 N	45.65 -0.28 0.00 N	59.01 -0.28 0.00 N	54.61 -0.68 0.00 N	50.63 -0.25 0.00 N	46.24 -0.46 0.00 N	39.67 -0.91 0.00 N	40.17 -1.12 0.00 N	31.63 -0.87 0.00 N	32.35 -0.79 0.00 N	41.76 -1.43 0.00 N	32.54 -1.03 0.00 N	44.00 -1.54 0.00 N	57.40 -1.86 0.00 N	50.07 -1.74 0.00 N	42.63 -1.21 0.00 N	31.13 -0.34 0.00 N	41.38 -0.17 0.00 N
FPL_FAR_ROCK_GT1 24212	53.70 2.35 -8.00 N	37.30 1.77 -0.03 N	34.28 1.43 0.00 N	27.53 1.04 0.00 N	28.23 0.95 0.00 N	36.72 1.08 -1.78 N	46.33 1.33 -5.45 N	46.91 0.98 0.00 N	60.53 1.25 0.00 N	56.97 1.68 0.00 N	52.74 1.86 0.00 N	50.67 1.98 -1.98 N	51.67 1.84 -9.26 N	51.99 2.05 -8.64 N	51.59 1.61 -17.49 N	51.67 1.44 -17.10 N	52.36 2.05 -7.12 N	52.09 1.75 -16.78 N	54.26 2.47 -6.26 N	62.51 2.88 -0.36 N	56.10 2.27 -2.02 N	50.62 1.73 -5.05 N	49.94 1.07 -17.40 N	43.50 1.95 0.00 N

FPL FAR_ROCK_GT2 23815	53.70 2.35 -8.00 N	37.30 1.77 -0.03 N	34.28 1.43 0.00 N	27.53 1.04 0.00 N	28.23 0.95 0.00 N	36.72 1.08 -1.78 N	46.33 1.33 -5.45 N	46.91 0.98 0.00 N	60.53 1.25 0.00 N	56.97 1.68 0.00 N	52.74 1.86 0.00 N	50.67 1.98 -1.98 N	51.67 1.84 -9.26 N	51.99 2.05 -8.64 N	51.59 1.61 -17.49 N	51.67 1.44 -17.10 N	52.36 2.05 -7.12 N	52.09 1.75 -16.78 N	54.26 2.47 -6.26 N	62.51 2.88 -0.36 N	56.10 2.27 -2.02 N	50.62 1.73 -5.05 N	49.94 1.07 -17.40 N	43.50 1.95 0.00 N
FRANKLIN_FALL_HYD 24054	43.10 -0.24 0.00 N	35.23 -0.26 0.00 N	32.67 -0.19 0.00 N	26.35 -0.14 0.00 N	27.13 -0.14 0.00 N	33.82 -0.05 0.00 N	39.51 -0.04 0.00 N	45.84 -0.09 0.00 N	59.18 -0.11 0.00 N	54.68 -0.61 0.00 N	50.34 -0.54 0.00 N	46.10 -0.59 0.00 N	39.70 -0.89 0.00 N	40.33 -0.96 0.00 N	31.77 -0.73 0.00 N	32.49 -0.65 0.00 N	42.42 -0.77 0.00 N	32.83 -0.74 0.00 N	44.44 -1.10 0.00 N	57.82 -1.45 0.00 N	50.52 -1.29 0.00 N	43.24 -0.59 0.00 N	31.29 -0.17 0.00 N	41.40 -0.15 0.00 N
FREEPORT_EQUS_GT1 23764	54.05 2.70 -8.00 N	37.60 2.07 -0.03 N	34.58 1.72 0.00 N	27.77 1.28 0.00 N	28.48 1.20 0.00 N	37.02 1.38 -1.78 N	46.64 1.64 -5.45 N	47.25 1.31 0.00 N	60.90 1.61 0.00 N	57.24 1.95 0.00 N	52.97 2.09 0.00 N	50.86 2.18 -1.98 N	51.82 1.98 -9.26 N	52.12 2.19 -8.64 N	51.68 1.70 -17.49 N	51.77 1.53 -17.10 N	52.47 2.16 -7.12 N	52.17 1.82 -16.78 N	54.36 2.57 -6.26 N	62.57 2.94 -0.36 N	56.20 2.37 -2.02 N	50.74 1.85 -5.05 N	50.08 1.21 -17.40 N	43.78 2.23 0.00 N
FULTON COGEN____ 23766	42.69 -0.65 0.00 N	34.94 -0.55 0.00 N	32.35 -0.50 0.00 N	26.07 -0.42 0.00 N	26.88 -0.40 0.00 N	33.41 -0.46 0.00 N	39.00 -0.56 0.00 N	45.31 -0.62 0.00 N	58.50 -0.79 0.00 N	54.56 -0.73 0.00 N	50.24 -0.64 0.00 N	46.06 -0.64 0.00 N	39.96 -0.62 0.00 N	40.64 -0.66 0.00 N	31.96 -0.53 0.00 N	32.61 -0.52 0.00 N	42.34 -0.84 0.00 N	32.98 -0.59 0.00 N	44.74 -0.80 0.00 N	58.26 -1.00 0.00 N	50.93 -0.88 0.00 N	43.03 -0.80 0.00 N	30.97 -0.50 0.00 N	40.96 -0.59 0.00 N
Freeport____CT2 23818	54.05 2.70 -8.00 N	37.60 2.07 -0.03 N	34.58 1.72 0.00 N	27.77 1.28 0.00 N	28.48 1.20 0.00 N	37.02 1.38 -1.78 N	46.64 1.64 -5.45 N	47.25 1.31 0.00 N	60.90 1.61 0.00 N	57.24 1.95 0.00 N	52.97 2.09 0.00 N	50.86 2.18 -1.98 N	51.82 1.98 -9.26 N	52.12 2.19 -8.64 N	51.68 1.70 -17.49 N	51.77 1.53 -17.10 N	52.47 2.16 -7.12 N	52.17 1.82 -16.78 N	54.36 2.57 -6.26 N	62.57 2.94 -0.36 N	56.20 2.37 -2.02 N	50.74 1.85 -5.05 N	50.08 1.21 -17.40 N	43.78 2.23 0.00 N
G.F.CEMENT____DRP 24184	47.38 4.03 0.00 N	39.87 4.37 0.00 N	36.70 3.85 0.00 N	29.74 3.25 0.00 N	30.51 3.24 0.00 N	38.14 4.28 0.00 N	44.53 4.98 0.00 N	51.35 5.42 0.00 N	66.36 7.07 0.00 N	61.42 6.13 0.00 N	56.56 5.68 0.00 N	51.99 5.29 0.00 N	44.78 4.20 0.00 N	45.26 3.97 0.00 N	35.65 3.15 0.00 N	36.44 3.31 0.00 N	47.53 4.34 0.00 N	37.03 3.47 0.00 N	50.22 4.69 0.00 N	66.18 6.91 0.00 N	57.80 5.99 0.00 N	49.26 5.43 0.00 N	35.51 4.05 0.00 N	46.76 5.21 0.00 N
GARDENVILLE____LBMP 24039	38.99 -4.35 0.00 N	31.78 -3.71 0.00 N	29.61 -3.25 0.00 N	23.83 -2.66 0.00 N	24.62 -2.65 0.00 N	30.48 -3.39 0.00 N	35.77 -3.78 0.00 N	42.00 -3.94 0.00 N	53.56 -5.73 0.00 N	49.90 -5.39 0.00 N	45.08 -5.79 0.00 N	41.19 -5.51 0.00 N	36.21 -4.38 0.00 N	36.96 -4.33 0.00 N	28.98 -3.52 0.00 N	29.59 -3.54 0.00 N	38.27 -4.92 0.00 N	29.98 -3.59 0.00 N	40.70 -4.83 0.00 N	52.56 -6.70 0.00 N	46.30 -5.51 0.00 N	39.08 -4.75 0.00 N	28.04 -3.43 0.00 N	37.09 -4.46 0.00 N
GENERAL____MILLS 23808	40.15 -3.19 0.00 N	32.73 -2.76 0.00 N	30.49 -2.36 0.00 N	24.48 -2.01 0.00 N	25.33 -1.95 0.00 N	31.27 -2.59 0.00 N	36.67 -2.88 0.00 N	43.02 -2.91 0.00 N	55.07 -4.22 0.00 N	51.43 -3.86 0.00 N	46.73 -4.15 0.00 N	42.80 -3.90 0.00 N	37.52 -3.06 0.00 N	38.28 -3.01 0.00 N	30.09 -2.40 0.00 N	30.74 -2.39 0.00 N	39.78 -3.41 0.00 N	31.04 -2.53 0.00 N	42.10 -3.43 0.00 N	54.70 -4.56 0.00 N	48.12 -3.70 0.00 N	40.59 -3.25 0.00 N	29.00 -2.46 0.00 N	38.26 -3.29 0.00 N
GE_PLASTICS____DRP 24183	46.51 3.17 0.00 N	38.19 2.69 0.00 N	35.33 2.47 0.00 N	28.60 2.11 0.00 N	29.40 2.12 0.00 N	36.66 2.79 0.00 N	42.61 3.05 0.00 N	49.09 3.16 0.00 N	63.36 4.08 0.00 N	58.96 3.67 0.00 N	54.59 3.72 0.00 N	50.17 3.47 0.00 N	43.23 2.65 0.00 N	43.78 2.49 0.00 N	34.52 2.03 0.00 N	35.30 2.16 0.00 N	45.96 2.77 0.00 N	35.59 2.02 0.00 N	48.26 2.73 0.00 N	63.09 3.82 0.00 N	55.11 3.30 0.00 N	46.77 2.94 0.00 N	33.70 2.23 0.00 N	44.56 3.01 0.00 N
GILBOA____1 23756	46.18 2.84 0.00 N	38.02 2.53 0.00 N	35.29 2.43 0.00 N	28.62 2.13 0.00 N	29.43 2.15 0.00 N	36.68 2.82 0.00 N	42.44 2.89 0.00 N	48.76 2.83 0.00 N	62.81 3.53 0.00 N	58.45 3.16 0.00 N	54.14 3.26 0.00 N	49.74 3.04 0.00 N	42.86 2.28 0.00 N	43.43 2.14 0.00 N	34.24 1.75 0.00 N	35.01 1.88 0.00 N	45.58 2.39 0.00 N	35.32 1.75 0.00 N	47.87 2.34 0.00 N	62.55 3.29 0.00 N	54.62 2.81 0.00 N	46.35 2.52 0.00 N	33.42 1.95 0.00 N	44.19 2.64 0.00 N
GILBOA____2 23757	46.18 2.84 0.00 N	38.02 2.53 0.00 N	35.29 2.43 0.00 N	28.62 2.13 0.00 N	29.43 2.15 0.00 N	36.68 2.82 0.00 N	42.44 2.89 0.00 N	48.76 2.83 0.00 N	62.81 3.53 0.00 N	58.45 3.16 0.00 N	54.14 3.26 0.00 N	49.74 3.04 0.00 N	42.86 2.28 0.00 N	43.43 2.14 0.00 N	34.24 1.75 0.00 N	35.01 1.88 0.00 N	45.58 2.39 0.00 N	35.32 1.75 0.00 N	47.87 2.34 0.00 N	62.55 3.29 0.00 N	54.62 2.81 0.00 N	46.35 2.52 0.00 N	33.42 1.95 0.00 N	44.19 2.64 0.00 N
GILBOA____3 23758	46.18 2.84 0.00 N	38.02 2.53 0.00 N	35.29 2.43 0.00 N	28.62 2.13 0.00 N	29.43 2.15 0.00 N	36.68 2.82 0.00 N	42.44 2.89 0.00 N	48.76 2.83 0.00 N	62.81 3.53 0.00 N	58.45 3.16 0.00 N	54.14 3.26 0.00 N	49.74 3.04 0.00 N	42.86 2.28 0.00 N	43.43 2.14 0.00 N	34.24 1.75 0.00 N	35.01 1.88 0.00 N	45.58 2.39 0.00 N	35.32 1.75 0.00 N	47.87 2.34 0.00 N	62.55 3.29 0.00 N	54.62 2.81 0.00 N	46.35 2.52 0.00 N	33.42 1.95 0.00 N	44.19 2.64 0.00 N
GILBOA____4 23759	46.18 2.84 0.00 N	38.02 2.53 0.00 N	35.29 2.43 0.00 N	28.62 2.13 0.00 N	29.43 2.15 0.00 N	36.68 2.82 0.00 N	42.44 2.89 0.00 N	48.76 2.83 0.00 N	62.81 3.53 0.00 N	58.45 3.16 0.00 N	54.14 3.26 0.00 N	49.74 3.04 0.00 N	42.86 2.28 0.00 N	43.43 2.14 0.00 N	34.24 1.75 0.00 N	35.01 1.88 0.00 N	45.58 2.39 0.00 N	35.32 1.75 0.00 N	47.87 2.34 0.00 N	62.55 3.29 0.00 N	54.62 2.81 0.00 N	46.35 2.52 0.00 N	33.42 1.95 0.00 N	44.19 2.64 0.00 N

GILBOA____ 23599	46.18 2.84 0.00 N	38.02 2.53 0.00 N	35.29 2.43 0.00 N	28.62 2.13 0.00 N	29.43 2.15 0.00 N	36.68 2.82 0.00 N	42.44 2.89 0.00 N	48.76 2.83 0.00 N	62.81 3.53 0.00 N	58.45 3.16 0.00 N	54.14 3.26 0.00 N	49.74 3.04 0.00 N	42.86 2.28 0.00 N	43.43 2.14 0.00 N	34.24 1.75 0.00 N	35.01 1.88 0.00 N	45.58 2.39 0.00 N	35.32 1.75 0.00 N	47.87 2.34 0.00 N	62.55 3.29 0.00 N	54.62 2.81 0.00 N	46.35 2.52 0.00 N	33.42 1.95 0.00 N	44.19 2.64 0.00 N
GINNA____ 23603	42.16 -1.18 0.00 N	34.33 -1.17 0.00 N	31.86 -0.99 0.00 N	25.69 -0.80 0.00 N	26.54 -0.73 0.00 N	33.10 -0.76 0.00 N	38.52 -1.03 0.00 N	44.66 -1.27 0.00 N	57.60 -1.68 0.00 N	53.41 -1.88 0.00 N	49.21 -1.67 0.00 N	45.14 -1.56 0.00 N	38.93 -1.65 0.00 N	39.34 -1.96 0.00 N	31.05 -1.45 0.00 N	31.96 -1.17 0.00 N	41.32 -1.86 0.00 N	32.08 -1.49 0.00 N	43.42 -2.11 0.00 N	56.96 -2.31 0.00 N	50.01 -1.80 0.00 N	42.44 -1.39 0.00 N	30.62 -0.85 0.00 N	40.50 -1.05 0.00 N
GLEN PARK____ 23778	43.69 0.34 0.00 N	35.78 0.28 0.00 N	33.05 0.20 0.00 N	26.63 0.14 0.00 N	27.40 0.13 0.00 N	34.39 0.53 0.00 N	39.98 0.43 0.00 N	46.17 0.23 0.00 N	59.71 0.42 0.00 N	55.27 -0.02 0.00 N	51.26 0.38 0.00 N	46.81 0.11 0.00 N	40.17 -0.41 0.00 N	40.68 -0.62 0.00 N	32.01 -0.48 0.00 N	32.72 -0.41 0.00 N	42.20 -0.98 0.00 N	32.91 -0.66 0.00 N	44.49 -1.05 0.00 N	58.05 -1.22 0.00 N	50.63 -1.18 0.00 N	43.07 -0.76 0.00 N	31.47 0.01 0.00 N	41.85 0.30 0.00 N
GLENWOOD_IC_1_G5 23712	54.40 3.05 -8.00 N	37.84 2.31 -0.03 N	34.76 1.90 0.00 N	27.89 1.40 0.00 N	28.59 1.31 0.00 N	37.18 1.53 -1.78 N	46.94 1.95 -5.45 N	47.96 2.03 0.00 N	62.07 2.78 0.00 N	58.45 3.16 0.00 N	54.10 3.22 0.00 N	51.86 3.18 -1.98 N	52.75 2.91 -9.26 N	53.06 3.13 -8.64 N	52.39 2.41 -17.49 N	52.49 2.26 -17.10 N	53.45 3.14 -7.12 N	52.94 2.59 -16.78 N	55.47 3.68 -6.26 N	64.24 4.61 -0.36 N	57.59 3.77 -2.02 N	51.82 2.93 -5.05 N	50.74 1.88 -17.40 N	44.12 2.57 0.00 N
GLENWOOD_IC_2_G1 23688	54.40 3.05 -8.00 N	37.84 2.31 -0.03 N	34.76 1.90 0.00 N	27.89 1.40 0.00 N	28.59 1.31 0.00 N	37.18 1.53 -1.78 N	46.94 1.95 -5.45 N	47.96 2.03 0.00 N	62.07 2.78 0.00 N	58.45 3.16 0.00 N	54.10 3.22 0.00 N	51.86 3.18 -1.98 N	52.75 2.91 -9.26 N	53.06 3.13 -8.64 N	52.39 2.41 -17.49 N	52.49 2.26 -17.10 N	53.45 3.14 -7.12 N	52.94 2.59 -16.78 N	55.47 3.68 -6.26 N	64.24 4.61 -0.36 N	57.59 3.77 -2.02 N	51.82 2.93 -5.05 N	50.74 1.88 -17.40 N	44.12 2.57 0.00 N
GLENWOOD_IC_3_G1 23689	54.40 3.05 -8.00 N	37.84 2.31 -0.03 N	34.76 1.90 0.00 N	27.89 1.40 0.00 N	28.59 1.31 0.00 N	37.18 1.53 -1.78 N	46.94 1.95 -5.45 N	47.96 2.03 0.00 N	62.07 2.78 0.00 N	58.45 3.16 0.00 N	54.10 3.22 0.00 N	51.86 3.18 -1.98 N	52.75 2.91 -9.26 N	53.06 3.13 -8.64 N	52.39 2.41 -17.49 N	52.49 2.26 -17.10 N	53.45 3.14 -7.12 N	52.94 2.59 -16.78 N	55.47 3.68 -6.26 N	64.24 4.61 -0.36 N	57.59 3.77 -2.02 N	51.82 2.93 -5.05 N	50.74 1.88 -17.40 N	44.12 2.57 0.00 N
GLENWOOD____4 23550	54.40 3.05 -8.00 N	37.84 2.31 -0.03 N	34.76 1.90 0.00 N	27.89 1.40 0.00 N	28.59 1.31 0.00 N	37.18 1.53 -1.78 N	46.94 1.95 -5.45 N	47.96 2.03 0.00 N	62.07 2.78 0.00 N	58.45 3.16 0.00 N	54.10 3.22 0.00 N	51.86 3.18 -1.98 N	52.75 2.91 -9.26 N	53.06 3.13 -8.64 N	52.39 2.41 -17.49 N	52.49 2.26 -17.10 N	53.45 3.14 -7.12 N	52.94 2.59 -16.78 N	55.47 3.68 -6.26 N	64.24 4.61 -0.36 N	57.59 3.77 -2.02 N	51.82 2.93 -5.05 N	50.74 1.88 -17.40 N	44.12 2.57 0.00 N
GLENWOOD____5 23614	54.40 3.05 -8.00 N	37.84 2.31 -0.03 N	34.76 1.90 0.00 N	27.89 1.40 0.00 N	28.59 1.31 0.00 N	37.18 1.53 -1.78 N	46.94 1.95 -5.45 N	47.96 2.03 0.00 N	62.07 2.78 0.00 N	58.45 3.16 0.00 N	54.10 3.22 0.00 N	51.86 3.18 -1.98 N	52.75 2.91 -9.26 N	53.06 3.13 -8.64 N	52.39 2.41 -17.49 N	52.49 2.26 -17.10 N	53.45 3.14 -7.12 N	52.94 2.59 -16.78 N	55.47 3.68 -6.26 N	64.24 4.61 -0.36 N	57.59 3.77 -2.02 N	51.82 2.93 -5.05 N	50.74 1.88 -17.40 N	44.12 2.57 0.00 N
GLOBAL GREEN_PORT_GT1 23814	54.05 2.71 -8.00 N	37.54 2.01 -0.03 N	34.51 1.66 0.00 N	27.72 1.23 0.00 N	28.40 1.12 0.00 N	36.75 1.11 -1.78 N	46.01 1.01 -5.45 N	45.83 -0.10 0.00 N	58.66 -0.63 0.00 N	54.86 -0.43 0.00 N	50.82 -0.06 0.00 N	49.22 0.54 -1.98 N	50.43 0.59 -9.26 N	50.67 0.73 -8.64 N	50.52 0.53 -17.49 N	50.57 0.34 -17.10 N	50.87 0.56 -7.12 N	50.93 0.58 -16.78 N	52.73 0.94 -6.26 N	60.29 0.66 -0.36 N	54.22 0.39 -2.02 N	49.09 0.19 -5.05 N	49.14 0.27 -17.40 N	43.14 1.59 0.00 N
GOUDEY____7 23579	43.98 0.64 0.00 N	36.01 0.52 0.00 N	33.13 0.28 0.00 N	26.75 0.26 0.00 N	27.45 0.17 0.00 N	34.11 0.24 0.00 N	39.99 0.44 0.00 N	46.48 0.55 0.00 N	60.07 0.78 0.00 N	56.40 1.11 0.00 N	52.04 1.16 0.00 N	47.73 1.03 0.00 N	41.66 1.08 0.00 N	42.52 1.23 0.00 N	33.41 0.92 0.00 N	33.94 0.81 0.00 N	44.27 1.08 0.00 N	34.64 1.07 0.00 N	47.09 1.56 0.00 N	60.86 1.60 0.00 N	52.91 1.09 0.00 N	44.52 0.68 0.00 N	32.08 0.62 0.00 N	42.36 0.81 0.00 N
GOUDEY____8 23580	43.82 0.48 0.00 N	35.88 0.38 0.00 N	33.01 0.16 0.00 N	26.67 0.18 0.00 N	27.36 0.08 0.00 N	33.97 0.11 0.00 N	39.81 0.25 0.00 N	46.22 0.29 0.00 N	59.67 0.38 0.00 N	56.01 0.72 0.00 N	51.68 0.80 0.00 N	47.40 0.70 0.00 N	41.41 0.83 0.00 N	42.25 0.96 0.00 N	33.24 0.75 0.00 N	33.81 0.68 0.00 N	44.03 0.84 0.00 N	34.45 0.89 0.00 N	46.84 1.31 0.00 N	60.43 1.17 0.00 N	52.53 0.71 0.00 N	44.22 0.39 0.00 N	31.94 0.47 0.00 N	42.20 0.65 0.00 N
GOWANUS_GT_1_GRP 23732	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N
GOWANUS_GT_2_GRP 23617	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N

GOWANUS_GT 3_GRP 23618	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N
GOWANUS_GT 4_GRP 23751	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N
GOWANUS_GT1_1 24077	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N
GOWANUS_GT1_2 24078	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N
GOWANUS_GT1_3 24079	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N
GOWANUS_GT1_4 24080	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N
GOWANUS_GT1_5 24084	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N
GOWANUS_GT1_6 24111	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N
GOWANUS_GT1_7 24112	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N
GOWANUS_GT1_8 24113	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N
GOWANUS_GT2_1 24114	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N
GOWANUS_GT2_2 24115	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N
GOWANUS_GT2_3 24116	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N

GOWANUS_GT2_4 24117	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N
GOWANUS_GT2_5 24118	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N
GOWANUS_GT2_6 24119	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N
GOWANUS_GT2_7 24120	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N
GOWANUS_GT2_8 24121	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N
GOWANUS_GT3_1 24122	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N
GOWANUS_GT3_2 24123	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N
GOWANUS_GT3_3 24124	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N
GOWANUS_GT3_4 24125	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N
GOWANUS_GT3_5 24126	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N
GOWANUS_GT3_6 24127	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N
GOWANUS_GT3_7 24128	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N
GOWANUS_GT3_8 24129	46.54 2.61 -0.58 N	37.44 1.95 0.00 N	34.43 1.57 0.00 N	27.66 1.17 0.00 N	28.25 0.97 0.00 N	34.98 1.11 0.00 N	41.08 1.53 0.00 N	47.87 1.94 0.00 N	62.03 2.75 0.00 N	58.47 3.18 0.00 N	57.78 3.33 -3.58 N	59.25 3.21 -9.34 N	60.63 2.92 -17.12 N	61.50 3.18 -17.02 N	62.15 2.47 -27.19 N	68.20 2.30 -32.77 N	64.16 3.19 -17.79 N	66.23 2.64 -30.03 N	70.23 3.67 -21.03 N	75.82 4.49 -12.06 N	136.80 3.60 -81.39 N	129.58 2.81 -82.93 N	66.05 1.83 -32.75 N	60.16 2.29 -16.31 N

GOWANUS_GT4_1 24130	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N
GOWANUS_GT4_2 24131	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N
GOWANUS_GT4_3 24132	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N
GOWANUS_GT4_4 24133	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N
GOWANUS_GT4_5 24134	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N
GOWANUS_GT4_6 24135	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N
GOWANUS_GT4_7 24136	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N
GOWANUS_GT4_8 24137	46.56 2.64 -0.58 N	37.47 1.97 0.00 N	34.45 1.59 0.00 N	27.67 1.18 0.00 N	28.26 0.98 0.00 N	34.99 1.13 0.00 N	41.11 1.55 0.00 N	47.89 1.96 0.00 N	62.07 2.78 0.00 N	58.51 3.22 0.00 N	57.82 3.36 -3.58 N	59.28 3.24 -9.34 N	60.66 2.95 -17.12 N	61.53 3.21 -17.02 N	62.18 2.50 -27.19 N	68.23 2.32 -32.77 N	64.20 3.22 -17.79 N	66.26 2.66 -30.03 N	70.27 3.71 -21.03 N	75.86 4.54 -12.06 N	136.84 3.64 -81.39 N	129.61 2.84 -82.93 N	66.07 1.86 -32.75 N	60.18 2.32 -16.31 N
GRAHMSVILLE___HY 23607	44.94 1.60 0.00 N	36.66 1.16 0.00 N	33.70 0.85 0.00 N	27.03 0.54 0.00 N	27.80 0.53 0.00 N	34.43 0.57 0.00 N	40.44 0.89 0.00 N	47.04 1.11 0.00 N	60.95 1.67 0.00 N	57.32 2.03 0.00 N	52.91 2.03 0.00 N	48.71 2.02 0.00 N	42.62 2.04 0.00 N	43.59 2.30 0.00 N	34.25 1.75 0.00 N	34.75 1.62 0.00 N	45.44 2.25 0.00 N	35.48 1.91 0.00 N	48.33 2.80 0.00 N	62.78 3.51 0.00 N	54.60 2.79 0.00 N	45.85 2.01 0.00 N	32.69 1.22 0.00 N	42.98 1.43 0.00 N
GREENIDGE___3 23582	41.79 -1.56 0.00 N	34.03 -1.46 0.00 N	31.49 -1.37 0.00 N	25.38 -1.11 0.00 N	26.18 -1.10 0.00 N	32.40 -1.46 0.00 N	37.93 -1.62 0.00 N	44.10 -1.83 0.00 N	56.53 -2.75 0.00 N	52.89 -2.40 0.00 N	48.78 -2.10 0.00 N	44.58 -2.12 0.00 N	38.95 -1.63 0.00 N	39.63 -1.67 0.00 N	31.33 -1.17 0.00 N	32.20 -0.93 0.00 N	41.58 -1.61 0.00 N	32.57 -1.00 0.00 N	44.31 -1.22 0.00 N	57.03 -2.24 0.00 N	49.71 -2.10 0.00 N	41.89 -1.95 0.00 N	30.32 -1.14 0.00 N	40.15 -1.40 0.00 N
GREENIDGE___4 23583	41.66 -1.68 0.00 N	33.93 -1.57 0.00 N	31.40 -1.46 0.00 N	25.31 -1.18 0.00 N	26.11 -1.17 0.00 N	32.29 -1.57 0.00 N	37.79 -1.76 0.00 N	43.87 -2.06 0.00 N	56.14 -3.15 0.00 N	52.51 -2.78 0.00 N	48.48 -2.40 0.00 N	44.28 -2.42 0.00 N	38.71 -1.87 0.00 N	39.38 -1.92 0.00 N	31.18 -1.31 0.00 N	32.11 -1.02 0.00 N	41.39 -1.79 0.00 N	32.43 -1.14 0.00 N	44.14 -1.39 0.00 N	56.64 -2.62 0.00 N	49.34 -2.47 0.00 N	41.60 -2.24 0.00 N	30.20 -1.26 0.00 N	40.03 -1.52 0.00 N
HARZA MOOSE___RIVER 24016	43.85 0.50 0.00 N	35.93 0.43 0.00 N	33.22 0.37 0.00 N	26.78 0.29 0.00 N	27.56 0.28 0.00 N	34.37 0.51 0.00 N	40.05 0.50 0.00 N	46.40 0.47 0.00 N	59.94 0.66 0.00 N	55.75 0.46 0.00 N	51.50 0.62 0.00 N	47.18 0.48 0.00 N	40.75 0.17 0.00 N	41.37 0.07 0.00 N	32.56 0.07 0.00 N	33.26 0.13 0.00 N	43.17 -0.02 0.00 N	33.60 0.03 0.00 N	45.52 -0.01 0.00 N	59.33 0.06 0.00 N	51.80 -0.01 0.00 N	43.89 0.06 0.00 N	31.72 0.25 0.00 N	41.98 0.43 0.00 N
HEMPSTEAD____ 23647	53.82 2.47 -8.00 N	37.41 1.89 -0.03 N	34.40 1.54 0.00 N	27.62 1.13 0.00 N	28.33 1.05 0.00 N	36.84 1.19 -1.78 N	46.45 1.45 -5.45 N	47.08 1.14 0.00 N	60.75 1.46 0.00 N	57.13 1.84 0.00 N	52.86 1.98 0.00 N	50.70 2.01 -1.98 N	51.65 1.81 -9.26 N	51.94 2.01 -8.64 N	51.54 1.55 -17.49 N	51.62 1.38 -17.10 N	52.28 1.97 -7.12 N	52.02 1.67 -16.78 N	54.16 2.37 -6.26 N	62.38 2.75 -0.36 N	56.02 2.19 -2.02 N	50.57 1.68 -5.05 N	49.95 1.08 -17.40 N	43.57 2.02 0.00 N

HICKLING___1 23621	43.00 -0.35 0.00 N	35.15 -0.34 0.00 N	32.38 -0.48 0.00 N	26.10 -0.39 0.00 N	26.84 -0.43 0.00 N	33.35 -0.52 0.00 N	39.18 -0.37 0.00 N	45.77 -0.16 0.00 N	59.27 -0.02 0.00 N	55.65 0.36 0.00 N	51.27 0.39 0.00 N	46.94 0.24 0.00 N	40.96 0.38 0.00 N	41.81 0.52 0.00 N	32.80 0.30 0.00 N	33.29 0.15 0.00 N	43.49 0.30 0.00 N	34.08 0.51 0.00 N	46.35 0.82 0.00 N	60.06 0.80 0.00 N	52.23 0.42 0.00 N	43.84 0.01 0.00 N	31.46 -0.01 0.00 N	41.48 -0.07 0.00 N
HICKLING___2 23622	43.01 -0.34 0.00 N	35.16 -0.33 0.00 N	32.39 -0.47 0.00 N	26.10 -0.39 0.00 N	26.84 -0.43 0.00 N	33.35 -0.51 0.00 N	39.19 -0.37 0.00 N	45.78 -0.15 0.00 N	59.28 0.00 0.00 N	55.66 0.37 0.00 N	51.29 0.41 0.00 N	46.95 0.25 0.00 N	40.97 0.39 0.00 N	41.82 0.53 0.00 N	32.80 0.31 0.00 N	33.30 0.16 0.00 N	43.50 0.31 0.00 N	34.09 0.52 0.00 N	46.36 0.83 0.00 N	60.08 0.82 0.00 N	52.24 0.43 0.00 N	43.86 0.02 0.00 N	31.47 0.00 0.00 N	41.49 -0.06 0.00 N
HIGH FALLS___HY 23754	44.45 1.11 0.00 N	36.42 0.93 0.00 N	33.65 0.79 0.00 N	27.13 0.64 0.00 N	27.90 0.62 0.00 N	34.59 0.72 0.00 N	40.45 0.90 0.00 N	46.98 1.05 0.00 N	60.74 1.46 0.00 N	56.94 1.65 0.00 N	52.47 1.59 0.00 N	48.28 1.58 0.00 N	42.08 1.50 0.00 N	42.92 1.62 0.00 N	33.73 1.24 0.00 N	34.31 1.18 0.00 N	44.80 1.62 0.00 N	34.92 1.35 0.00 N	47.48 1.95 0.00 N	61.83 2.56 0.00 N	53.88 2.07 0.00 N	45.40 1.56 0.00 N	32.42 0.95 0.00 N	42.63 1.08 0.00 N
HILLBURN___GT 23639	43.99 0.65 0.00 N	35.96 0.47 0.00 N	33.10 0.24 0.00 N	26.56 0.07 0.00 N	27.32 0.05 0.00 N	33.85 -0.01 0.00 N	39.74 0.19 0.00 N	46.24 0.31 0.00 N	59.95 0.66 0.00 N	56.35 1.06 0.00 N	51.98 1.10 0.00 N	47.83 1.13 0.00 N	41.79 1.20 0.00 N	42.72 1.43 0.00 N	33.52 1.03 0.00 N	33.99 0.85 0.00 N	44.49 1.31 0.00 N	34.71 1.14 0.00 N	47.21 1.68 0.00 N	61.31 2.05 0.00 N	53.38 1.57 0.00 N	44.90 1.06 0.00 N	32.01 0.54 0.00 N	42.10 0.55 0.00 N
HOLTSVIL 1-5___GRP1 24031	54.07 2.72 -8.00 N	37.56 2.03 -0.03 N	34.54 1.68 0.00 N	27.74 1.25 0.00 N	28.43 1.15 0.00 N	36.84 1.20 -1.78 N	46.17 1.17 -5.45 N	46.16 0.22 0.00 N	59.06 -0.23 0.00 N	55.22 -0.07 0.00 N	51.14 0.26 0.00 N	49.51 0.82 -1.98 N	50.67 0.83 -9.26 N	50.91 0.98 -8.64 N	50.71 0.73 -17.49 N	50.77 0.53 -17.10 N	51.12 0.81 -7.12 N	51.12 0.78 -16.78 N	52.98 1.19 -6.26 N	60.61 0.98 -0.36 N	54.50 0.67 -2.02 N	49.34 0.45 -5.05 N	49.24 0.37 -17.40 N	43.16 1.61 0.00 N
HOLTSVIL6-10___GRP2 24032	54.07 2.72 -8.00 N	37.56 2.03 -0.03 N	34.54 1.68 0.00 N	27.74 1.25 0.00 N	28.43 1.15 0.00 N	36.84 1.20 -1.78 N	46.17 1.17 -5.45 N	46.16 0.22 0.00 N	59.06 -0.23 0.00 N	55.22 -0.07 0.00 N	51.14 0.26 0.00 N	49.51 0.82 -1.98 N	50.67 0.83 -9.26 N	50.91 0.98 -8.64 N	50.71 0.73 -17.49 N	50.77 0.53 -17.10 N	51.12 0.81 -7.12 N	51.12 0.78 -16.78 N	52.98 1.19 -6.26 N	60.61 0.98 -0.36 N	54.50 0.67 -2.02 N	49.34 0.45 -5.05 N	49.24 0.37 -17.40 N	43.16 1.61 0.00 N
HOLTSVILLE_IC_1 23690	54.07 2.72 -8.00 N	37.56 2.03 -0.03 N	34.54 1.68 0.00 N	27.74 1.25 0.00 N	28.43 1.15 0.00 N	36.84 1.20 -1.78 N	46.17 1.17 -5.45 N	46.16 0.22 0.00 N	59.06 -0.23 0.00 N	55.22 -0.07 0.00 N	51.14 0.26 0.00 N	49.51 0.82 -1.98 N	50.67 0.83 -9.26 N	50.91 0.98 -8.64 N	50.71 0.73 -17.49 N	50.77 0.53 -17.10 N	51.12 0.81 -7.12 N	51.12 0.78 -16.78 N	52.98 1.19 -6.26 N	60.61 0.98 -0.36 N	54.50 0.67 -2.02 N	49.34 0.45 -5.05 N	49.24 0.37 -17.40 N	43.16 1.61 0.00 N
HOLTSVILLE_IC_10 23699	54.07 2.72 -8.00 N	37.56 2.03 -0.03 N	34.54 1.68 0.00 N	27.74 1.25 0.00 N	28.43 1.15 0.00 N	36.84 1.20 -1.78 N	46.17 1.17 -5.45 N	46.16 0.22 0.00 N	59.06 -0.23 0.00 N	55.22 -0.07 0.00 N	51.14 0.26 0.00 N	49.51 0.82 -1.98 N	50.67 0.83 -9.26 N	50.91 0.98 -8.64 N	50.71 0.73 -17.49 N	50.77 0.53 -17.10 N	51.12 0.81 -7.12 N	51.12 0.78 -16.78 N	52.98 1.19 -6.26 N	60.61 0.98 -0.36 N	54.50 0.67 -2.02 N	49.34 0.45 -5.05 N	49.24 0.37 -17.40 N	43.16 1.61 0.00 N
HOLTSVILLE_IC_2 23691	54.07 2.72 -8.00 N	37.56 2.03 -0.03 N	34.54 1.68 0.00 N	27.74 1.25 0.00 N	28.43 1.15 0.00 N	36.84 1.20 -1.78 N	46.17 1.17 -5.45 N	46.16 0.22 0.00 N	59.06 -0.23 0.00 N	55.22 -0.07 0.00 N	51.14 0.26 0.00 N	49.51 0.82 -1.98 N	50.67 0.83 -9.26 N	50.91 0.98 -8.64 N	50.71 0.73 -17.49 N	50.77 0.53 -17.10 N	51.12 0.81 -7.12 N	51.12 0.78 -16.78 N	52.98 1.19 -6.26 N	60.61 0.98 -0.36 N	54.50 0.67 -2.02 N	49.34 0.45 -5.05 N	49.24 0.37 -17.40 N	43.16 1.61 0.00 N
HOLTSVILLE_IC_3 23692	54.07 2.72 -8.00 N	37.56 2.03 -0.03 N	34.54 1.68 0.00 N	27.74 1.25 0.00 N	28.43 1.15 0.00 N	36.84 1.20 -1.78 N	46.17 1.17 -5.45 N	46.16 0.22 0.00 N	59.06 -0.23 0.00 N	55.22 -0.07 0.00 N	51.14 0.26 0.00 N	49.51 0.82 -1.98 N	50.67 0.83 -9.26 N	50.91 0.98 -8.64 N	50.71 0.73 -17.49 N	50.77 0.53 -17.10 N	51.12 0.81 -7.12 N	51.12 0.78 -16.78 N	52.98 1.19 -6.26 N	60.61 0.98 -0.36 N	54.50 0.67 -2.02 N	49.34 0.45 -5.05 N	49.24 0.37 -17.40 N	43.16 1.61 0.00 N
HOLTSVILLE_IC_4 23693	54.07 2.72 -8.00 N	37.56 2.03 -0.03 N	34.54 1.68 0.00 N	27.74 1.25 0.00 N	28.43 1.15 0.00 N	36.84 1.20 -1.78 N	46.17 1.17 -5.45 N	46.16 0.22 0.00 N	59.06 -0.23 0.00 N	55.22 -0.07 0.00 N	51.14 0.26 0.00 N	49.51 0.82 -1.98 N	50.67 0.83 -9.26 N	50.91 0.98 -8.64 N	50.71 0.73 -17.49 N	50.77 0.53 -17.10 N	51.12 0.81 -7.12 N	51.12 0.78 -16.78 N	52.98 1.19 -6.26 N	60.61 0.98 -0.36 N	54.50 0.67 -2.02 N	49.34 0.45 -5.05 N	49.24 0.37 -17.40 N	43.16 1.61 0.00 N
HOLTSVILLE_IC_5 23694	54.07 2.72 -8.00 N	37.56 2.03 -0.03 N	34.54 1.68 0.00 N	27.74 1.25 0.00 N	28.43 1.15 0.00 N	36.84 1.20 -1.78 N	46.17 1.17 -5.45 N	46.16 0.22 0.00 N	59.06 -0.23 0.00 N	55.22 -0.07 0.00 N	51.14 0.26 0.00 N	49.51 0.82 -1.98 N	50.67 0.83 -9.26 N	50.91 0.98 -8.64 N	50.71 0.73 -17.49 N	50.77 0.53 -17.10 N	51.12 0.81 -7.12 N	51.12 0.78 -16.78 N	52.98 1.19 -6.26 N	60.61 0.98 -0.36 N	54.50 0.67 -2.02 N	49.34 0.45 -5.05 N	49.24 0.37 -17.40 N	43.16 1.61 0.00 N
HOLTSVILLE_IC_6 23695	54.07 2.72 -8.00 N	37.56 2.03 -0.03 N	34.54 1.68 0.00 N	27.74 1.25 0.00 N	28.43 1.15 0.00 N	36.84 1.20 -1.78 N	46.17 1.17 -5.45 N	46.16 0.22 0.00 N	59.06 -0.23 0.00 N	55.22 -0.07 0.00 N	51.14 0.26 0.00 N	49.51 0.82 -1.98 N	50.67 0.83 -9.26 N	50.91 0.98 -8.64 N	50.71 0.73 -17.49 N	50.77 0.53 -17.10 N	51.12 0.81 -7.12 N	51.12 0.78 -16.78 N	52.98 1.19 -6.26 N	60.61 0.98 -0.36 N	54.50 0.67 -2.02 N	49.34 0.45 -5.05 N	49.24 0.37 -17.40 N	43.16 1.61 0.00 N

HOLTSVILLE_IC_7 23696	54.07 2.72 -8.00 N	37.56 2.03 -0.03 N	34.54 1.68 0.00 N	27.74 1.25 0.00 N	28.43 1.15 0.00 N	36.84 1.20 -1.78 N	46.17 1.17 -5.45 N	46.16 0.22 0.00 N	59.06 -0.23 0.00 N	55.22 -0.07 0.00 N	51.14 0.26 0.00 N	49.51 0.82 -1.98 N	50.67 0.83 -9.26 N	50.91 0.98 -8.64 N	50.71 0.73 -17.49 N	50.77 0.53 -17.10 N	51.12 0.81 -7.12 N	51.12 0.78 -16.78 N	52.98 1.19 -6.26 N	60.61 0.98 -0.36 N	54.50 0.67 -2.02 N	49.34 0.45 -5.05 N	49.24 0.37 -17.40 N	43.16 1.61 0.00 N
HOLTSVILLE_IC_8 23697	54.07 2.72 -8.00 N	37.56 2.03 -0.03 N	34.54 1.68 0.00 N	27.74 1.25 0.00 N	28.43 1.15 0.00 N	36.84 1.20 -1.78 N	46.17 1.17 -5.45 N	46.16 0.22 0.00 N	59.06 -0.23 0.00 N	55.22 -0.07 0.00 N	51.14 0.26 0.00 N	49.51 0.82 -1.98 N	50.67 0.83 -9.26 N	50.91 0.98 -8.64 N	50.71 0.73 -17.49 N	50.77 0.53 -17.10 N	51.12 0.81 -7.12 N	51.12 0.78 -16.78 N	52.98 1.19 -6.26 N	60.61 0.98 -0.36 N	54.50 0.67 -2.02 N	49.34 0.45 -5.05 N	49.24 0.37 -17.40 N	43.16 1.61 0.00 N
HOLTSVILLE_IC_9 23698	54.07 2.72 -8.00 N	37.56 2.03 -0.03 N	34.54 1.68 0.00 N	27.74 1.25 0.00 N	28.43 1.15 0.00 N	36.84 1.20 -1.78 N	46.17 1.17 -5.45 N	46.16 0.22 0.00 N	59.06 -0.23 0.00 N	55.22 -0.07 0.00 N	51.14 0.26 0.00 N	49.51 0.82 -1.98 N	50.67 0.83 -9.26 N	50.91 0.98 -8.64 N	50.71 0.73 -17.49 N	50.77 0.53 -17.10 N	51.12 0.81 -7.12 N	51.12 0.78 -16.78 N	52.98 1.19 -6.26 N	60.61 0.98 -0.36 N	54.50 0.67 -2.02 N	49.34 0.45 -5.05 N	49.24 0.37 -17.40 N	43.16 1.61 0.00 N
HQ_GEN_CEDARS 23644	43.75 0.40 0.00 N	35.70 0.20 0.00 N	33.06 0.20 0.00 N	26.63 0.14 0.00 N	27.46 0.18 0.00 N	34.36 0.49 0.00 N	40.10 0.55 0.00 N	46.28 0.34 0.00 N	59.99 0.71 0.00 N	55.11 -0.18 0.00 N	50.87 0.00 0.00 N	46.47 -0.23 0.00 N	39.92 -0.66 0.00 N	40.37 -0.92 0.00 N	31.81 -0.69 0.00 N	32.63 -0.50 0.00 N	42.47 -0.71 0.00 N	32.89 -0.68 0.00 N	44.42 -1.12 0.00 N	58.11 -1.15 0.00 N	50.78 -1.03 0.00 N	43.60 -0.24 0.00 N	31.63 0.16 0.00 N	41.84 0.29 0.00 N
HQ_GEN_CHAT DC 23651	42.63 -0.71 0.00 N	34.85 -0.65 0.00 N	32.32 -0.54 0.00 N	26.04 -0.45 0.00 N	26.84 -0.44 0.00 N	33.35 -0.51 0.00 N	38.96 -0.59 0.00 N	45.28 -0.65 0.00 N	58.49 -0.80 0.00 N	45.98 -0.48 1.49 N	49.76 -1.12 0.00 N	45.59 -1.11 0.00 N	39.55 -1.03 0.00 N	40.22 -1.08 0.00 N	31.68 -0.81 0.00 N	32.37 -0.76 0.00 N	42.27 -0.92 0.00 N	32.72 -0.85 0.00 N	44.25 -1.28 0.00 N	57.61 -1.65 0.00 N	50.48 -1.34 0.00 N	42.96 -0.88 0.00 N	30.94 -0.53 0.00 N	40.91 -0.64 0.00 N
HUDAV+59+74_TH_GRP 23620	45.53 2.19 0.00 N	37.11 1.62 0.00 N	34.11 1.25 0.00 N	27.36 0.87 0.00 N	28.03 0.76 0.00 N	34.72 0.85 0.00 N	40.77 1.22 0.00 N	47.45 1.52 0.00 N	61.56 2.27 0.00 N	57.99 2.70 0.00 N	57.27 2.81 -3.58 N	58.77 2.74 -9.34 N	60.18 2.47 -17.12 N	59.55 2.69 -15.56 N	59.03 2.07 -24.47 N	56.88 1.89 -21.85 N	59.17 2.67 -13.31 N	61.63 2.23 -25.84 N	58.25 3.15 -9.57 N	64.48 3.83 -1.39 N	59.38 3.09 -4.48 N	56.80 2.41 -10.56 N	54.26 1.53 -21.26 N	43.63 1.88 -0.21 N
HUDSON AVE_GT_3 23810	45.53 2.19 0.00 N	37.11 1.62 0.00 N	34.11 1.25 0.00 N	27.36 0.87 0.00 N	28.03 0.76 0.00 N	34.72 0.85 0.00 N	40.77 1.22 0.00 N	47.45 1.52 0.00 N	61.56 2.27 0.00 N	57.99 2.70 0.00 N	57.27 2.81 -3.58 N	58.77 2.74 -9.34 N	60.18 2.47 -17.12 N	59.55 2.69 -15.56 N	59.03 2.07 -24.47 N	56.88 1.89 -21.85 N	59.17 2.67 -13.31 N	61.63 2.23 -25.84 N	58.25 3.15 -9.57 N	64.48 3.83 -1.39 N	59.38 3.09 -4.48 N	56.80 2.41 -10.56 N	54.26 1.53 -21.26 N	43.63 1.88 -0.21 N
HUDSON AVE_GT_4 23540	45.53 2.19 0.00 N	37.11 1.62 0.00 N	34.11 1.25 0.00 N	27.36 0.87 0.00 N	28.03 0.76 0.00 N	34.72 0.85 0.00 N	40.77 1.22 0.00 N	47.45 1.52 0.00 N	61.56 2.27 0.00 N	57.99 2.70 0.00 N	57.27 2.81 -3.58 N	58.77 2.74 -9.34 N	60.18 2.47 -17.12 N	59.55 2.69 -15.56 N	59.03 2.07 -24.47 N	56.88 1.89 -21.85 N	59.17 2.67 -13.31 N	61.63 2.23 -25.84 N	58.25 3.15 -9.57 N	64.48 3.83 -1.39 N	59.38 3.09 -4.48 N	56.80 2.41 -10.56 N	54.26 1.53 -21.26 N	43.63 1.88 -0.21 N
HUDSON AVE_GT_5 23657	45.53 2.19 0.00 N	37.11 1.62 0.00 N	34.11 1.25 0.00 N	27.36 0.87 0.00 N	28.03 0.76 0.00 N	34.72 0.85 0.00 N	40.77 1.22 0.00 N	47.45 1.52 0.00 N	61.56 2.27 0.00 N	57.99 2.70 0.00 N	57.27 2.81 -3.58 N	58.77 2.74 -9.34 N	60.18 2.47 -17.12 N	59.55 2.69 -15.56 N	59.03 2.07 -24.47 N	56.88 1.89 -21.85 N	59.17 2.67 -13.31 N	61.63 2.23 -25.84 N	58.25 3.15 -9.57 N	64.48 3.83 -1.39 N	59.38 3.09 -4.48 N	56.80 2.41 -10.56 N	54.26 1.53 -21.26 N	43.63 1.88 -0.21 N
HUDSON_AVE_10 24168	45.23 1.89 0.00 N	36.87 1.37 0.00 N	33.88 1.03 0.00 N	27.16 0.67 0.00 N	27.85 0.58 0.00 N	34.49 0.62 0.00 N	40.47 0.92 0.00 N	47.17 1.24 0.00 N	61.27 1.98 0.00 N	57.71 2.42 0.00 N	57.05 2.60 -3.58 N	58.61 2.57 -9.34 N	59.98 2.27 -17.12 N	59.34 2.48 -15.56 N	58.87 1.91 -24.47 N	56.72 1.74 -21.85 N	58.95 2.45 -13.31 N	61.47 2.07 -25.84 N	58.04 2.94 -9.57 N	64.13 3.47 -1.39 N	59.10 2.81 -4.48 N	56.58 2.19 -10.56 N	54.09 1.36 -21.26 N	43.44 1.68 -0.21 N
HUNTLEY___63 23557	40.26 -3.08 0.00 N	32.74 -2.76 0.00 N	30.53 -2.32 0.00 N	24.50 -1.99 0.00 N	25.37 -1.90 0.00 N	31.32 -2.55 0.00 N	36.69 -2.87 0.00 N	43.04 -2.90 0.00 N	54.95 -4.33 0.00 N	51.31 -3.98 0.00 N	46.53 -4.35 0.00 N	42.66 -4.04 0.00 N	37.40 -3.18 0.00 N	38.18 -3.11 0.00 N	30.04 -2.45 0.00 N	30.77 -2.37 0.00 N	39.73 -3.46 0.00 N	30.98 -2.59 0.00 N	42.00 -3.53 0.00 N	54.55 -4.71 0.00 N	48.03 -3.78 0.00 N	40.55 -3.28 0.00 N	28.99 -2.48 0.00 N	38.31 -3.24 0.00 N
HUNTLEY___64 23558	40.26 -3.08 0.00 N	32.74 -2.76 0.00 N	30.53 -2.32 0.00 N	24.50 -1.99 0.00 N	25.37 -1.90 0.00 N	31.32 -2.55 0.00 N	36.69 -2.87 0.00 N	43.04 -2.90 0.00 N	54.95 -4.33 0.00 N	51.31 -3.98 0.00 N	46.53 -4.35 0.00 N	42.66 -4.04 0.00 N	37.40 -3.18 0.00 N	38.18 -3.11 0.00 N	30.04 -2.45 0.00 N	30.77 -2.37 0.00 N	39.73 -3.46 0.00 N	30.98 -2.59 0.00 N	42.00 -3.53 0.00 N	54.55 -4.71 0.00 N	48.03 -3.78 0.00 N	40.55 -3.28 0.00 N	28.99 -2.48 0.00 N	38.31 -3.24 0.00 N
HUNTLEY___65 23559	40.26 -3.08 0.00 N	32.74 -2.76 0.00 N	30.53 -2.32 0.00 N	24.50 -1.99 0.00 N	25.37 -1.90 0.00 N	31.32 -2.55 0.00 N	36.69 -2.87 0.00 N	43.04 -2.90 0.00 N	54.95 -4.33 0.00 N	51.31 -3.98 0.00 N	46.53 -4.35 0.00 N	42.66 -4.04 0.00 N	37.40 -3.18 0.00 N	38.18 -3.11 0.00 N	30.04 -2.45 0.00 N	30.77 -2.37 0.00 N	39.73 -3.46 0.00 N	30.98 -2.59 0.00 N	42.00 -3.53 0.00 N	54.55 -4.71 0.00 N	48.03 -3.78 0.00 N	40.55 -3.28 0.00 N	28.99 -2.48 0.00 N	38.31 -3.24 0.00 N

HUNTLEY___66 23560	40.26 -3.08 0.00 N	32.74 -2.76 0.00 N	30.53 -2.32 0.00 N	24.50 -1.99 0.00 N	25.37 -1.90 0.00 N	31.32 -2.55 0.00 N	36.69 -2.87 0.00 N	43.04 -2.90 0.00 N	54.95 -4.33 0.00 N	51.31 -3.98 0.00 N	46.53 -4.35 0.00 N	42.66 -4.04 0.00 N	37.40 -3.18 0.00 N	38.18 -3.11 0.00 N	30.04 -2.45 0.00 N	30.77 -2.37 0.00 N	39.73 -3.46 0.00 N	30.98 -2.59 0.00 N	42.00 -3.53 0.00 N	54.55 -4.71 0.00 N	48.03 -3.78 0.00 N	40.55 -3.28 0.00 N	28.99 -2.48 0.00 N	38.31 -3.24 0.00 N
HUNTLEY___67 23561	39.65 -3.69 0.00 N	32.29 -3.20 0.00 N	30.14 -2.72 0.00 N	24.19 -2.30 0.00 N	25.05 -2.22 0.00 N	30.91 -2.96 0.00 N	36.20 -3.35 0.00 N	42.48 -3.45 0.00 N	54.19 -5.10 0.00 N	50.59 -4.70 0.00 N	45.88 -4.99 0.00 N	42.05 -4.65 0.00 N	36.88 -3.70 0.00 N	37.60 -3.69 0.00 N	29.59 -2.91 0.00 N	30.29 -2.84 0.00 N	39.13 -4.05 0.00 N	30.51 -3.05 0.00 N	41.35 -4.18 0.00 N	53.68 -5.58 0.00 N	47.36 -4.45 0.00 N	40.00 -3.84 0.00 N	28.59 -2.87 0.00 N	37.77 -3.78 0.00 N
HUNTLEY___68 23562	39.65 -3.69 0.00 N	32.29 -3.21 0.00 N	30.14 -2.72 0.00 N	24.19 -2.30 0.00 N	25.05 -2.22 0.00 N	30.90 -2.96 0.00 N	36.20 -3.35 0.00 N	42.48 -3.45 0.00 N	54.19 -5.10 0.00 N	50.59 -4.70 0.00 N	45.88 -5.00 0.00 N	42.04 -4.66 0.00 N	36.88 -3.70 0.00 N	37.60 -3.69 0.00 N	29.59 -2.91 0.00 N	30.29 -2.84 0.00 N	39.13 -4.05 0.00 N	30.51 -3.05 0.00 N	41.35 -4.19 0.00 N	53.68 -5.59 0.00 N	47.36 -4.46 0.00 N	40.00 -3.84 0.00 N	28.59 -2.87 0.00 N	37.77 -3.78 0.00 N
INDECK___CORINTH 23802	46.54 3.19 0.00 N	39.88 4.38 0.00 N	36.76 3.91 0.00 N	29.81 3.32 0.00 N	30.61 3.34 0.00 N	38.24 4.37 0.00 N	44.60 5.05 0.00 N	51.49 5.55 0.00 N	66.56 7.27 0.00 N	61.48 6.19 0.00 N	56.51 5.63 0.00 N	51.81 5.11 0.00 N	44.59 4.00 0.00 N	45.05 3.75 0.00 N	35.46 2.97 0.00 N	36.27 3.14 0.00 N	47.28 4.10 0.00 N	37.02 3.45 0.00 N	50.27 4.73 0.00 N	66.31 7.04 0.00 N	58.04 6.22 0.00 N	49.39 5.55 0.00 N	35.51 4.04 0.00 N	46.78 5.23 0.00 N
INDECK___ILION 23567	44.38 1.04 0.00 N	36.48 0.98 0.00 N	33.68 0.83 0.00 N	27.21 0.72 0.00 N	27.96 0.68 0.00 N	34.67 0.81 0.00 N	40.53 0.98 0.00 N	47.06 1.12 0.00 N	60.76 1.47 0.00 N	56.92 1.63 0.00 N	52.47 1.59 0.00 N	48.25 1.55 0.00 N	41.97 1.39 0.00 N	42.72 1.42 0.00 N	33.58 1.09 0.00 N	34.17 1.03 0.00 N	44.67 1.48 0.00 N	34.75 1.18 0.00 N	47.27 1.74 0.00 N	61.52 2.25 0.00 N	53.69 1.88 0.00 N	45.29 1.45 0.00 N	32.36 0.90 0.00 N	42.60 1.05 0.00 N
INDECK___OLEAN 23982	42.11 -1.23 0.00 N	34.58 -0.92 0.00 N	31.98 -0.87 0.00 N	25.72 -0.77 0.00 N	26.49 -0.78 0.00 N	32.79 -1.07 0.00 N	38.61 -0.94 0.00 N	45.25 -0.69 0.00 N	58.72 -0.57 0.00 N	54.85 -0.44 0.00 N	49.99 -0.89 0.00 N	45.68 -1.02 0.00 N	40.06 -0.52 0.00 N	41.08 -0.22 0.00 N	32.08 -0.42 0.00 N	32.48 -0.65 0.00 N	42.30 -0.88 0.00 N	33.04 -0.52 0.00 N	44.98 -0.56 0.00 N	58.58 -0.68 0.00 N	51.09 -0.73 0.00 N	42.91 -0.93 0.00 N	30.59 -0.88 0.00 N	40.13 -1.42 0.00 N
INDECK___OSWEGO 23783	42.68 -0.66 0.00 N	34.94 -0.56 0.00 N	32.35 -0.51 0.00 N	26.07 -0.42 0.00 N	26.87 -0.40 0.00 N	33.41 -0.46 0.00 N	38.99 -0.56 0.00 N	45.28 -0.65 0.00 N	58.44 -0.84 0.00 N	54.47 -0.82 0.00 N	50.15 -0.73 0.00 N	45.97 -0.73 0.00 N	39.87 -0.71 0.00 N	40.54 -0.75 0.00 N	31.90 -0.60 0.00 N	32.56 -0.57 0.00 N	42.29 -0.89 0.00 N	32.94 -0.63 0.00 N	44.67 -0.86 0.00 N	58.16 -1.11 0.00 N	50.85 -0.97 0.00 N	42.99 -0.84 0.00 N	30.95 -0.51 0.00 N	40.93 -0.62 0.00 N
INDECK___YERKES 23781	40.24 -3.10 0.00 N	32.72 -2.78 0.00 N	30.52 -2.33 0.00 N	24.49 -2.00 0.00 N	25.36 -1.92 0.00 N	31.30 -2.56 0.00 N	36.67 -2.88 0.00 N	43.01 -2.92 0.00 N	54.92 -4.37 0.00 N	51.28 -4.01 0.00 N	46.49 -4.39 0.00 N	42.63 -4.07 0.00 N	37.37 -3.21 0.00 N	38.15 -3.14 0.00 N	30.03 -2.47 0.00 N	30.75 -2.39 0.00 N	39.70 -3.48 0.00 N	30.96 -2.61 0.00 N	41.97 -3.56 0.00 N	54.52 -4.75 0.00 N	48.00 -3.82 0.00 N	40.52 -3.31 0.00 N	28.97 -2.50 0.00 N	38.29 -3.26 0.00 N
INDIAN POINT_GT_1 24139	44.74 1.40 0.00 N	36.52 1.02 0.00 N	33.60 0.74 0.00 N	26.96 0.47 0.00 N	27.68 0.40 0.00 N	34.29 0.42 0.00 N	40.24 0.69 0.00 N	46.79 0.86 0.00 N	60.63 1.34 0.00 N	57.02 1.73 0.00 N	52.70 1.82 0.00 N	48.52 1.82 0.00 N	42.31 1.73 0.00 N	43.22 1.93 0.00 N	33.95 1.46 0.00 N	34.42 1.29 0.00 N	45.05 1.87 0.00 N	35.15 1.58 0.00 N	47.80 2.27 0.00 N	62.00 2.74 0.00 N	53.97 2.16 0.00 N	45.45 1.61 0.00 N	32.44 0.98 0.00 N	42.71 1.16 0.00 N
INDIAN POINT_GT_2 23659	44.74 1.40 0.00 N	36.52 1.02 0.00 N	33.60 0.74 0.00 N	26.96 0.47 0.00 N	27.68 0.40 0.00 N	34.29 0.42 0.00 N	40.24 0.69 0.00 N	46.79 0.86 0.00 N	60.63 1.34 0.00 N	57.02 1.73 0.00 N	52.70 1.82 0.00 N	48.52 1.82 0.00 N	42.31 1.73 0.00 N	43.22 1.93 0.00 N	33.95 1.46 0.00 N	34.42 1.29 0.00 N	45.05 1.87 0.00 N	35.15 1.58 0.00 N	47.80 2.27 0.00 N	62.00 2.74 0.00 N	53.97 2.16 0.00 N	45.45 1.61 0.00 N	32.44 0.98 0.00 N	42.71 1.16 0.00 N
INDIAN POINT_GT_3 24019	44.74 1.40 0.00 N	36.52 1.02 0.00 N	33.60 0.74 0.00 N	26.96 0.47 0.00 N	27.68 0.40 0.00 N	34.29 0.42 0.00 N	40.24 0.69 0.00 N	46.79 0.86 0.00 N	60.63 1.34 0.00 N	57.02 1.73 0.00 N	52.70 1.82 0.00 N	48.52 1.82 0.00 N	42.31 1.73 0.00 N	43.22 1.93 0.00 N	33.95 1.46 0.00 N	34.42 1.29 0.00 N	45.05 1.87 0.00 N	35.15 1.58 0.00 N	47.80 2.27 0.00 N	62.00 2.74 0.00 N	53.97 2.16 0.00 N	45.45 1.61 0.00 N	32.44 0.98 0.00 N	42.71 1.16 0.00 N
INDIAN POINT___2 23530	44.50 1.16 0.00 N	36.32 0.83 0.00 N	33.41 0.56 0.00 N	26.82 0.33 0.00 N	27.52 0.25 0.00 N	34.10 0.23 0.00 N	40.02 0.46 0.00 N	46.54 0.61 0.00 N	60.29 1.01 0.00 N	56.70 1.41 0.00 N	52.42 1.54 0.00 N	48.26 1.56 0.00 N	42.08 1.50 0.00 N	43.00 1.70 0.00 N	33.77 1.28 0.00 N	34.24 1.11 0.00 N	44.82 1.63 0.00 N	34.97 1.40 0.00 N	47.55 2.02 0.00 N	61.68 2.41 0.00 N	53.69 1.87 0.00 N	45.21 1.37 0.00 N	32.27 0.81 0.00 N	42.49 0.94 0.00 N
INDIAN POINT___3 23531	44.41 1.07 0.00 N	36.26 0.76 0.00 N	33.36 0.50 0.00 N	26.78 0.29 0.00 N	27.48 0.21 0.00 N	34.05 0.19 0.00 N	39.96 0.41 0.00 N	46.47 0.54 0.00 N	60.20 0.91 0.00 N	56.61 1.32 0.00 N	52.31 1.44 0.00 N	48.16 1.46 0.00 N	42.00 1.42 0.00 N	42.90 1.61 0.00 N	33.70 1.21 0.00 N	34.18 1.04 0.00 N	44.72 1.54 0.00 N	34.89 1.32 0.00 N	47.45 1.92 0.00 N	61.54 2.28 0.00 N	53.57 1.76 0.00 N	45.12 1.28 0.00 N	32.21 0.74 0.00 N	42.42 0.87 0.00 N

INDIAN PT_GT_GRP 23687	44.74 1.40 0.00 N	36.52 1.02 0.00 N	33.60 0.74 0.00 N	26.96 0.47 0.00 N	27.68 0.40 0.00 N	34.29 0.42 0.00 N	40.24 0.69 0.00 N	46.79 0.86 0.00 N	60.63 1.34 0.00 N	57.02 1.73 0.00 N	52.70 1.82 0.00 N	48.52 1.82 0.00 N	42.31 1.73 0.00 N	43.22 1.93 0.00 N	33.95 1.46 0.00 N	34.42 1.29 0.00 N	45.05 1.87 0.00 N	35.15 1.58 0.00 N	47.80 2.27 0.00 N	62.00 2.74 0.00 N	53.97 2.16 0.00 N	45.45 1.61 0.00 N	32.44 0.98 0.00 N	42.71 1.16 0.00 N
IP CORINTH___1 23988	46.54 3.19 0.00 N	39.88 4.38 0.00 N	36.76 3.91 0.00 N	29.81 3.32 0.00 N	30.61 3.34 0.00 N	38.24 4.37 0.00 N	44.60 5.05 0.00 N	51.49 5.55 0.00 N	66.56 7.28 0.00 N	61.48 6.19 0.00 N	56.51 5.63 0.00 N	51.81 5.11 0.00 N	44.59 4.00 0.00 N	45.05 3.75 0.00 N	35.46 2.97 0.00 N	36.27 3.14 0.00 N	47.28 4.10 0.00 N	37.02 3.45 0.00 N	50.27 4.73 0.00 N	66.31 7.04 0.00 N	58.04 6.23 0.00 N	49.39 5.55 0.00 N	35.51 4.05 0.00 N	46.78 5.23 0.00 N
IP___TICONDEROGA 23804	47.74 4.39 0.00 N	39.62 4.13 0.00 N	36.28 3.43 0.00 N	29.29 2.80 0.00 N	29.98 2.70 0.00 N	37.58 3.71 0.00 N	44.08 4.53 0.00 N	50.58 4.64 0.00 N	65.16 5.87 0.00 N	60.19 4.90 0.00 N	55.37 4.50 0.00 N	51.23 4.53 0.00 N	44.22 3.64 0.00 N	44.71 3.42 0.00 N	35.26 2.76 0.00 N	36.02 2.89 0.00 N	47.02 3.84 0.00 N	36.41 2.84 0.00 N	49.24 3.71 0.00 N	64.98 5.72 0.00 N	56.45 4.64 0.00 N	48.39 4.55 0.00 N	34.99 3.52 0.00 N	46.40 4.85 0.00 N
JARVIS____ 23743	43.63 0.28 0.00 N	35.76 0.27 0.00 N	33.09 0.23 0.00 N	26.69 0.20 0.00 N	27.47 0.19 0.00 N	34.08 0.22 0.00 N	39.81 0.26 0.00 N	46.21 0.28 0.00 N	59.63 0.34 0.00 N	55.70 0.41 0.00 N	51.29 0.41 0.00 N	47.10 0.40 0.00 N	40.95 0.37 0.00 N	41.69 0.39 0.00 N	32.79 0.30 0.00 N	33.41 0.28 0.00 N	43.57 0.39 0.00 N	33.88 0.31 0.00 N	46.00 0.46 0.00 N	59.85 0.59 0.00 N	52.31 0.50 0.00 N	44.21 0.38 0.00 N	31.69 0.23 0.00 N	41.82 0.27 0.00 N
JENNISON___1 23625	45.20 1.86 0.00 N	36.98 1.48 0.00 N	34.09 1.24 0.00 N	27.52 1.03 0.00 N	28.32 1.04 0.00 N	35.14 1.28 0.00 N	41.05 1.50 0.00 N	47.73 1.80 0.00 N	61.75 2.46 0.00 N	57.98 2.69 0.00 N	53.55 2.68 0.00 N	49.23 2.54 0.00 N	42.89 2.31 0.00 N	43.59 2.30 0.00 N	34.26 1.77 0.00 N	34.85 1.72 0.00 N	45.47 2.28 0.00 N	35.54 1.97 0.00 N	48.28 2.75 0.00 N	62.83 3.57 0.00 N	54.72 2.91 0.00 N	46.00 2.16 0.00 N	32.96 1.50 0.00 N	43.41 1.86 0.00 N
JENNISON___2 23626	45.17 1.82 0.00 N	36.95 1.46 0.00 N	34.07 1.21 0.00 N	27.50 1.01 0.00 N	28.30 1.02 0.00 N	35.12 1.25 0.00 N	41.02 1.47 0.00 N	47.69 1.75 0.00 N	61.68 2.40 0.00 N	57.91 2.62 0.00 N	53.50 2.62 0.00 N	49.19 2.49 0.00 N	42.85 2.27 0.00 N	43.55 2.26 0.00 N	34.23 1.74 0.00 N	34.82 1.68 0.00 N	45.43 2.24 0.00 N	35.51 1.94 0.00 N	48.23 2.70 0.00 N	62.75 3.49 0.00 N	54.65 2.84 0.00 N	45.95 2.11 0.00 N	32.93 1.47 0.00 N	43.38 1.83 0.00 N
KEDC PORT_JEFF_GT2 24210	54.01 2.66 -8.00 N	37.52 1.99 -0.03 N	34.50 1.64 0.00 N	27.70 1.21 0.00 N	28.39 1.11 0.00 N	36.80 1.15 -1.78 N	46.10 1.10 -5.45 N	46.01 0.08 0.00 N	58.68 -0.60 0.00 N	54.72 -0.57 0.00 N	50.64 -0.24 0.00 N	49.19 0.51 -1.98 N	50.38 0.54 -9.26 N	50.61 0.68 -8.64 N	50.47 0.49 -17.49 N	50.52 0.28 -17.10 N	50.77 0.46 -7.12 N	50.84 0.50 -16.78 N	52.59 0.80 -6.26 N	60.02 0.40 -0.36 N	53.98 0.15 -2.02 N	48.89 0.00 -5.05 N	48.93 0.06 -17.40 N	42.82 1.27 0.00 N
KEDC PORT_JEFF_GT3 24211	54.01 2.66 -8.00 N	37.52 1.99 -0.03 N	34.50 1.64 0.00 N	27.70 1.21 0.00 N	28.39 1.11 0.00 N	36.80 1.15 -1.78 N	46.10 1.10 -5.45 N	46.01 0.08 0.00 N	58.68 -0.60 0.00 N	54.72 -0.57 0.00 N	50.64 -0.24 0.00 N	49.19 0.51 -1.98 N	50.38 0.54 -9.26 N	50.61 0.68 -8.64 N	50.47 0.49 -17.49 N	50.52 0.28 -17.10 N	50.77 0.46 -7.12 N	50.84 0.50 -16.78 N	52.59 0.80 -6.26 N	60.02 0.40 -0.36 N	53.98 0.15 -2.02 N	48.89 0.00 -5.05 N	48.93 0.06 -17.40 N	42.82 1.27 0.00 N
KEDC_GLWD_GRP 24221	54.40 3.05 -8.00 N	37.84 2.31 -0.03 N	34.76 1.90 0.00 N	27.89 1.40 0.00 N	28.59 1.31 0.00 N	37.18 1.53 -1.78 N	46.94 1.95 -5.45 N	47.96 2.03 0.00 N	62.07 2.78 0.00 N	58.45 3.16 0.00 N	54.10 3.22 0.00 N	51.86 3.18 -1.98 N	52.75 2.91 -9.26 N	53.06 3.13 -8.64 N	52.39 2.41 -17.49 N	52.49 2.26 -17.10 N	53.45 3.14 -7.12 N	52.94 2.59 -16.78 N	55.47 3.68 -6.26 N	64.24 4.61 -0.36 N	57.59 3.77 -2.02 N	51.82 2.93 -5.05 N	50.74 1.88 -17.40 N	44.12 2.57 0.00 N
KEDC_GLWD_GT4 24219	54.40 3.05 -8.00 N	37.84 2.31 -0.03 N	34.76 1.90 0.00 N	27.89 1.40 0.00 N	28.59 1.31 0.00 N	37.18 1.53 -1.78 N	46.94 1.95 -5.45 N	47.96 2.03 0.00 N	62.07 2.78 0.00 N	58.45 3.16 0.00 N	54.10 3.22 0.00 N	51.86 3.18 -1.98 N	52.75 2.91 -9.26 N	53.06 3.13 -8.64 N	52.39 2.41 -17.49 N	52.49 2.26 -17.10 N	53.45 3.14 -7.12 N	52.94 2.59 -16.78 N	55.47 3.68 -6.26 N	64.24 4.61 -0.36 N	57.59 3.77 -2.02 N	51.82 2.93 -5.05 N	50.74 1.88 -17.40 N	44.12 2.57 0.00 N
KEDC_GLWD_GT5 24220	54.40 3.05 -8.00 N	37.84 2.31 -0.03 N	34.76 1.90 0.00 N	27.89 1.40 0.00 N	28.59 1.31 0.00 N	37.18 1.53 -1.78 N	46.94 1.95 -5.45 N	47.96 2.03 0.00 N	62.07 2.78 0.00 N	58.45 3.16 0.00 N	54.10 3.22 0.00 N	51.86 3.18 -1.98 N	52.75 2.91 -9.26 N	53.06 3.13 -8.64 N	52.39 2.41 -17.49 N	52.49 2.26 -17.10 N	53.45 3.14 -7.12 N	52.94 2.59 -16.78 N	55.47 3.68 -6.26 N	64.24 4.61 -0.36 N	57.59 3.77 -2.02 N	51.82 2.93 -5.05 N	50.74 1.88 -17.40 N	44.12 2.57 0.00 N
KENSICO____ 23655	45.08 1.73 0.00 N	36.78 1.28 0.00 N	33.82 0.97 0.00 N	27.14 0.65 0.00 N	27.85 0.57 0.00 N	34.50 0.64 0.00 N	40.49 0.94 0.00 N	47.08 1.15 0.00 N	60.99 1.71 0.00 N	57.38 2.09 0.00 N	53.06 2.18 0.00 N	48.86 2.17 0.00 N	42.59 2.01 0.00 N	43.50 2.21 0.00 N	34.17 1.68 0.00 N	34.65 1.52 0.00 N	45.35 2.16 0.00 N	35.38 1.82 0.00 N	48.12 2.59 0.00 N	62.41 3.15 0.00 N	54.32 2.51 0.00 N	45.75 1.91 0.00 N	32.66 1.19 0.00 N	43.00 1.45 0.00 N
KIAC_JFK_AIRPORT 23541	57.44 1.71 -12.39 N	36.72 1.22 0.00 N	33.74 0.89 0.00 N	27.01 0.52 0.00 N	27.74 0.47 0.00 N	34.33 0.46 0.00 N	40.25 0.69 0.00 N	61.35 1.10 -14.32 N	62.03 1.98 -0.76 N	59.82 2.25 -2.27 N	62.31 2.53 -8.90 N	73.77 2.54 -24.53 N	69.86 2.11 -27.16 N	116.16 2.31 -72.56 N	132.56 1.80 -98.27 N	130.09 1.61 -95.35 N	88.64 2.26 -43.19 N	138.32 1.94 -102.81 N	100.77 2.81 -52.42 N	74.77 3.15 -12.36 N	94.49 2.58 -40.10 N	94.96 2.02 -49.11 N	91.88 1.21 -59.20 N	76.55 1.74 -33.26 N

KIAC_JFK_GT1 23816	57.44 1.71 -12.39 N	36.72 1.22 0.00 N	33.74 0.89 0.00 N	27.01 0.52 0.00 N	27.74 0.47 0.00 N	34.33 0.46 0.00 N	40.25 0.69 0.00 N	61.35 1.10 -14.32 N	62.03 1.98 -0.76 N	59.82 2.25 -2.27 N	62.31 2.53 -8.90 N	73.77 2.54 -24.53 N	69.86 2.11 -27.16 N	116.16 2.31 -72.56 N	132.56 1.80 -98.27 N	130.09 1.61 -95.35 N	88.64 2.26 -43.19 N	138.32 1.94 -102.81 N	100.77 2.81 -52.42 N	74.77 3.15 -12.36 N	94.49 2.58 -40.10 N	94.96 2.02 -49.11 N	91.88 1.21 -59.20 N	76.55 1.74 -33.26 N
KIAC_JFK_GT2 23817	57.44 1.71 -12.39 N	36.72 1.22 0.00 N	33.74 0.89 0.00 N	27.01 0.52 0.00 N	27.74 0.47 0.00 N	34.33 0.46 0.00 N	40.25 0.69 0.00 N	61.35 1.10 -14.32 N	62.03 1.98 -0.76 N	59.82 2.25 -2.27 N	62.31 2.53 -8.90 N	73.77 2.54 -24.53 N	69.86 2.11 -27.16 N	116.16 2.31 -72.56 N	132.56 1.80 -98.27 N	130.09 1.61 -95.35 N	88.64 2.26 -43.19 N	138.32 1.94 -102.81 N	100.77 2.81 -52.42 N	74.77 3.15 -12.36 N	94.49 2.58 -40.10 N	94.96 2.02 -49.11 N	91.88 1.21 -59.20 N	76.55 1.74 -33.26 N
KINTIGH____ 23543	39.30 -4.04 0.00 N	32.01 -3.49 0.00 N	29.81 -3.04 0.00 N	23.99 -2.50 0.00 N	24.79 -2.48 0.00 N	30.69 -3.18 0.00 N	35.99 -3.56 0.00 N	42.24 -3.69 0.00 N	53.88 -5.40 0.00 N	50.23 -5.06 0.00 N	45.46 -5.42 0.00 N	41.57 -5.13 0.00 N	36.51 -4.07 0.00 N	37.24 -4.05 0.00 N	29.21 -3.28 0.00 N	29.85 -3.28 0.00 N	38.60 -4.59 0.00 N	30.23 -3.33 0.00 N	41.03 -4.50 0.00 N	53.03 -6.24 0.00 N	46.71 -5.10 0.00 N	39.43 -4.41 0.00 N	28.28 -3.18 0.00 N	37.40 -4.16 0.00 N
LEDERLE____ 23769	44.29 0.95 0.00 N	36.17 0.67 0.00 N	33.27 0.41 0.00 N	26.68 0.19 0.00 N	27.45 0.17 0.00 N	34.00 0.13 0.00 N	39.93 0.38 0.00 N	46.45 0.52 0.00 N	60.21 0.93 0.00 N	56.63 1.34 0.00 N	52.28 1.40 0.00 N	48.12 1.42 0.00 N	42.06 1.48 0.00 N	43.01 1.72 0.00 N	33.77 1.28 0.00 N	34.25 1.12 0.00 N	44.81 1.63 0.00 N	34.97 1.41 0.00 N	47.61 2.08 0.00 N	61.85 2.59 0.00 N	53.82 2.01 0.00 N	45.23 1.39 0.00 N	32.23 0.76 0.00 N	42.37 0.82 0.00 N
LINDEN COGEN____ 23786	45.50 2.15 0.00 N	37.08 1.59 0.00 N	34.09 1.23 0.00 N	27.35 0.86 0.00 N	28.01 0.74 0.00 N	34.69 0.83 0.00 N	40.73 1.18 0.00 N	47.41 1.48 0.00 N	61.48 2.19 0.00 N	57.91 2.62 -3.58 N	57.20 2.75 -9.34 N	58.72 2.68 -17.12 N	60.14 2.43 -17.12 N	59.51 2.65 -15.56 N	59.00 2.04 -24.47 N	56.86 1.87 -21.85 N	59.13 2.64 -13.31 N	61.60 2.20 -25.84 N	58.20 3.10 -9.57 N	64.42 3.77 -1.39 N	59.32 3.03 -4.48 N	56.75 2.36 -10.56 N	54.23 1.50 -21.26 N	43.60 1.84 -0.21 N
LIPA_MISC_IPP 23656	54.05 2.71 -8.00 N	37.54 2.01 -0.03 N	34.51 1.66 0.00 N	27.72 1.23 0.00 N	28.40 1.12 0.00 N	36.75 1.11 -1.78 N	46.01 1.01 -5.45 N	45.83 -0.10 0.00 N	58.66 -0.63 0.00 N	54.86 -0.43 0.00 N	50.82 -0.06 0.00 N	49.22 0.54 -1.98 N	50.43 0.59 -9.26 N	50.67 0.73 -8.64 N	50.52 0.53 -17.49 N	50.57 0.34 -17.10 N	50.87 0.56 -7.12 N	50.93 0.58 -16.78 N	52.73 0.94 -6.26 N	60.29 0.66 -0.36 N	54.22 0.39 -2.02 N	49.09 0.19 -5.05 N	49.14 0.27 -17.40 N	43.14 1.59 0.00 N
LITTLE FALLS____HYD 24013	45.51 2.16 0.00 N	37.57 2.07 0.00 N	34.59 1.73 0.00 N	27.99 1.50 0.00 N	28.69 1.42 0.00 N	35.50 1.63 0.00 N	41.58 2.03 0.00 N	48.30 2.37 0.00 N	62.39 3.11 0.00 N	58.80 3.51 0.00 N	54.29 3.42 0.00 N	50.04 3.34 0.00 N	43.64 3.06 0.00 N	44.42 3.13 0.00 N	34.87 2.38 0.00 N	35.37 2.24 0.00 N	46.47 3.29 0.00 N	36.19 2.62 0.00 N	49.42 3.88 0.00 N	64.28 5.01 0.00 N	55.98 4.17 0.00 N	47.05 3.21 0.00 N	33.40 1.94 0.00 N	43.78 2.23 0.00 N
LONG LAKE PHOENIX 24014	42.72 -0.62 0.00 N	34.97 -0.53 0.00 N	32.37 -0.48 0.00 N	26.09 -0.40 0.00 N	26.89 -0.38 0.00 N	33.43 -0.43 0.00 N	39.02 -0.53 0.00 N	45.34 -0.60 0.00 N	58.53 -0.76 0.00 N	54.59 -0.70 0.00 N	50.27 -0.60 0.00 N	46.09 -0.61 0.00 N	39.99 -0.60 0.00 N	40.66 -0.63 0.00 N	31.98 -0.51 0.00 N	32.64 -0.50 0.00 N	42.37 -0.81 0.00 N	33.00 -0.57 0.00 N	44.77 -0.76 0.00 N	58.30 -0.96 0.00 N	50.96 -0.85 0.00 N	43.06 -0.78 0.00 N	30.99 -0.48 0.00 N	40.98 -0.57 0.00 N
LOVETT____3 23632	44.25 0.91 0.00 N	36.14 0.64 0.00 N	33.25 0.40 0.00 N	26.68 0.19 0.00 N	27.44 0.17 0.00 N	33.99 0.12 0.00 N	39.90 0.35 0.00 N	46.38 0.45 0.00 N	60.02 0.73 0.00 N	56.37 1.08 0.00 N	52.01 1.13 0.00 N	47.87 1.17 0.00 N	41.88 1.30 0.00 N	42.84 1.54 0.00 N	33.65 1.16 0.00 N	34.15 1.01 0.00 N	44.63 1.45 0.00 N	34.84 1.27 0.00 N	47.42 1.89 0.00 N	61.50 2.24 0.00 N	53.50 1.69 0.00 N	44.98 1.14 0.00 N	32.13 0.66 0.00 N	42.32 0.77 0.00 N
LOVETT____4 23642	44.25 0.91 0.00 N	36.14 0.64 0.00 N	33.25 0.40 0.00 N	26.68 0.19 0.00 N	27.44 0.17 0.00 N	33.99 0.12 0.00 N	39.90 0.35 0.00 N	46.38 0.45 0.00 N	60.01 0.72 0.00 N	56.37 1.08 0.00 N	52.01 1.13 0.00 N	47.87 1.17 0.00 N	41.88 1.29 0.00 N	42.83 1.54 0.00 N	33.65 1.16 0.00 N	34.15 1.01 0.00 N	44.63 1.45 0.00 N	34.84 1.27 0.00 N	47.42 1.89 0.00 N	61.50 2.23 0.00 N	53.50 1.69 0.00 N	44.98 1.14 0.00 N	32.13 0.66 0.00 N	42.32 0.77 0.00 N
LOVETT____5 23593	44.26 0.92 0.00 N	36.14 0.65 0.00 N	33.26 0.40 0.00 N	26.69 0.20 0.00 N	27.45 0.17 0.00 N	33.99 0.13 0.00 N	39.91 0.36 0.00 N	46.39 0.46 0.00 N	60.03 0.75 0.00 N	56.39 1.10 0.00 N	52.03 1.15 0.00 N	47.89 1.19 0.00 N	41.90 1.31 0.00 N	42.85 1.55 0.00 N	33.66 1.17 0.00 N	34.16 1.02 0.00 N	44.65 1.46 0.00 N	34.85 1.28 0.00 N	47.44 1.90 0.00 N	61.52 2.26 0.00 N	53.52 1.71 0.00 N	45.00 1.16 0.00 N	32.14 0.67 0.00 N	42.32 0.77 0.00 N
LOWER RAQUET____HYD 24057	43.15 -0.20 0.00 N	35.29 -0.21 0.00 N	32.70 -0.16 0.00 N	26.35 -0.14 0.00 N	27.14 -0.13 0.00 N	33.90 0.04 0.00 N	39.54 -0.02 0.00 N	45.82 -0.11 0.00 N	58.73 -0.55 0.00 N	54.10 -1.19 0.00 N	49.88 -1.00 0.00 N	45.58 -1.12 0.00 N	39.14 -1.44 0.00 N	39.69 -1.61 0.00 N	31.27 -1.22 0.00 N	32.02 -1.11 0.00 N	41.81 -1.38 0.00 N	32.39 -1.17 0.00 N	43.72 -1.81 0.00 N	56.84 -2.42 0.00 N	49.72 -2.09 0.00 N	42.94 -0.90 0.00 N	31.29 -0.18 0.00 N	41.46 -0.09 0.00 N
LOWER____HUDSON 24059	46.72 3.38 0.00 N	38.64 3.14 0.00 N	35.70 2.84 0.00 N	29.00 2.51 0.00 N	29.79 2.51 0.00 N	37.10 3.23 0.00 N	43.17 3.62 0.00 N	49.75 3.82 0.00 N	64.15 4.86 0.00 N	59.70 4.41 0.00 N	55.22 4.34 0.00 N	50.81 4.11 0.00 N	43.81 3.23 0.00 N	44.35 3.05 0.00 N	34.95 2.46 0.00 N	35.73 2.59 0.00 N	46.56 3.37 0.00 N	36.02 2.45 0.00 N	48.87 3.33 0.00 N	63.86 4.60 0.00 N	55.92 4.10 0.00 N	47.55 3.72 0.00 N	34.22 2.75 0.00 N	45.23 3.68 0.00 N

LWR___OSWEGATCHIE_HYD 23850	43.26 -0.08 0.00 N	35.41 -0.08 0.00 N	32.77 -0.09 0.00 N	26.41 -0.08 0.00 N	27.16 -0.12 0.00 N	33.99 0.12 0.00 N	39.57 0.02 0.00 N	45.79 -0.14 0.00 N	58.90 -0.38 0.00 N	54.38 -0.91 0.00 N	50.27 -0.61 0.00 N	45.94 -0.76 0.00 N	39.43 -1.15 0.00 N	39.97 -1.33 0.00 N	31.49 -1.00 0.00 N	32.22 -0.91 0.00 N	41.87 -1.32 0.00 N	32.52 -1.05 0.00 N	43.94 -1.59 0.00 N	57.22 -2.05 0.00 N	49.99 -1.83 0.00 N	42.88 -0.95 0.00 N	31.26 -0.21 0.00 N	41.48 -0.07 0.00 N
MG INDUSTRY___DRP 24185	46.00 2.66 0.00 N	37.71 2.22 0.00 N	34.87 2.02 0.00 N	28.20 1.71 0.00 N	29.00 1.72 0.00 N	36.16 2.29 0.00 N	42.02 2.47 0.00 N	48.43 2.50 0.00 N	62.56 3.27 0.00 N	58.24 2.95 0.00 N	53.97 3.09 0.00 N	49.60 2.90 0.00 N	42.74 2.15 0.00 N	43.30 2.01 0.00 N	34.14 1.65 0.00 N	34.90 1.77 0.00 N	45.45 2.26 0.00 N	35.22 1.65 0.00 N	47.74 2.21 0.00 N	62.39 3.13 0.00 N	54.48 2.67 0.00 N	46.22 2.39 0.00 N	33.30 1.83 0.00 N	44.02 2.47 0.00 N
MID___OSWEGATCHIE_HYD 23849	43.26 -0.08 0.00 N	35.41 -0.08 0.00 N	32.77 -0.09 0.00 N	26.41 -0.08 0.00 N	27.16 -0.12 0.00 N	33.99 0.12 0.00 N	39.57 0.02 0.00 N	45.79 -0.14 0.00 N	58.90 -0.38 0.00 N	54.38 -0.91 0.00 N	50.27 -0.61 0.00 N	45.94 -0.76 0.00 N	39.43 -1.15 0.00 N	39.97 -1.33 0.00 N	31.49 -1.00 0.00 N	32.22 -0.91 0.00 N	41.87 -1.32 0.00 N	32.52 -1.05 0.00 N	43.94 -1.59 0.00 N	57.22 -2.05 0.00 N	49.99 -1.83 0.00 N	42.88 -0.95 0.00 N	31.26 -0.21 0.00 N	41.48 -0.07 0.00 N
MID___RAQUETTE_HYD 23851	43.15 -0.20 0.00 N	35.29 -0.21 0.00 N	32.70 -0.16 0.00 N	26.35 -0.14 0.00 N	27.14 -0.13 0.00 N	33.90 0.04 0.00 N	39.54 -0.02 0.00 N	45.82 -0.11 0.00 N	58.73 -0.55 0.00 N	54.10 -1.19 0.00 N	49.88 -1.00 0.00 N	45.58 -1.12 0.00 N	39.14 -1.44 0.00 N	39.69 -1.61 0.00 N	31.27 -1.22 0.00 N	32.02 -1.11 0.00 N	41.81 -1.38 0.00 N	32.39 -1.17 0.00 N	43.72 -1.81 0.00 N	56.84 -2.42 0.00 N	49.72 -2.09 0.00 N	42.94 -0.90 0.00 N	31.29 -0.18 0.00 N	41.46 -0.09 0.00 N
MILLIKEN___1 23584	40.48 -2.86 0.00 N	32.81 -2.69 0.00 N	30.57 -2.29 0.00 N	24.64 -1.85 0.00 N	25.97 -1.31 0.00 N	31.58 -2.29 0.00 N	36.40 -3.15 0.00 N	43.12 -2.82 0.00 N	56.64 -2.65 0.00 N	53.01 -2.28 0.00 N	48.90 -1.98 0.00 N	44.89 -1.81 0.00 N	38.83 -1.75 0.00 N	38.62 -2.67 0.00 N	30.43 -2.07 0.00 N	31.30 -1.83 0.00 N	40.50 -2.68 0.00 N	31.63 -1.93 0.00 N	42.83 -2.70 0.00 N	56.50 -2.77 0.00 N	49.43 -2.38 0.00 N	41.58 -2.26 0.00 N	29.54 -1.93 0.00 N	38.83 -2.72 0.00 N
MILLIKEN___2 23585	40.47 -2.88 0.00 N	32.81 -2.69 0.00 N	30.56 -2.30 0.00 N	24.63 -1.86 0.00 N	25.91 -1.36 0.00 N	31.52 -2.35 0.00 N	36.41 -3.14 0.00 N	43.20 -2.73 0.00 N	56.80 -2.48 0.00 N	53.17 -2.12 0.00 N	49.04 -1.84 0.00 N	45.02 -1.68 0.00 N	38.93 -1.65 0.00 N	38.63 -2.66 0.00 N	30.43 -2.07 0.00 N	31.32 -1.82 0.00 N	40.51 -2.67 0.00 N	31.64 -1.93 0.00 N	42.84 -2.69 0.00 N	56.51 -2.75 0.00 N	49.45 -2.36 0.00 N	41.60 -2.24 0.00 N	29.54 -1.93 0.00 N	38.81 -2.74 0.00 N
MILLIKEN___DIESEL 23629	40.47 -2.88 0.00 N	32.81 -2.69 0.00 N	30.56 -2.30 0.00 N	24.63 -1.86 0.00 N	25.91 -1.36 0.00 N	31.52 -2.35 0.00 N	36.41 -3.14 0.00 N	43.20 -2.73 0.00 N	56.80 -2.48 0.00 N	53.17 -2.12 0.00 N	49.04 -1.84 0.00 N	45.02 -1.68 0.00 N	38.93 -1.65 0.00 N	38.63 -2.66 0.00 N	30.43 -2.07 0.00 N	31.32 -1.82 0.00 N	40.51 -2.67 0.00 N	31.64 -1.93 0.00 N	42.84 -2.69 0.00 N	56.51 -2.75 0.00 N	49.45 -2.36 0.00 N	41.60 -2.24 0.00 N	29.54 -1.93 0.00 N	38.81 -2.74 0.00 N
MODEL_CITY_ENERGY 24167	39.88 -3.47 0.00 N	32.39 -3.11 0.00 N	30.24 -2.62 0.00 N	24.26 -2.23 0.00 N	25.13 -2.14 0.00 N	31.02 -2.85 0.00 N	36.30 -3.26 0.00 N	42.56 -3.37 0.00 N	54.23 -5.05 0.00 N	50.64 -4.65 0.00 N	46.01 -4.87 0.00 N	42.21 -4.49 0.00 N	37.01 -3.57 0.00 N	37.70 -3.60 0.00 N	29.69 -2.80 0.00 N	30.45 -2.69 0.00 N	39.30 -3.89 0.00 N	30.65 -2.92 0.00 N	41.53 -4.01 0.00 N	53.90 -5.36 0.00 N	47.62 -4.19 0.00 N	40.25 -3.58 0.00 N	28.79 -2.68 0.00 N	38.04 -3.51 0.00 N
MOHAWK_PAPER___DRP 24187	46.95 3.61 0.00 N	38.61 3.11 0.00 N	35.72 2.87 0.00 N	28.96 2.47 0.00 N	29.77 2.49 0.00 N	37.11 3.25 0.00 N	43.14 3.59 0.00 N	49.72 3.79 0.00 N	64.15 4.86 0.00 N	59.70 4.41 0.00 N	55.24 4.36 0.00 N	50.76 4.06 0.00 N	43.73 3.15 0.00 N	44.27 2.97 0.00 N	34.90 2.40 0.00 N	35.69 2.56 0.00 N	46.49 3.30 0.00 N	35.98 2.42 0.00 N	48.82 3.28 0.00 N	63.86 4.60 0.00 N	55.83 4.02 0.00 N	47.39 3.55 0.00 N	34.11 2.64 0.00 N	45.08 3.53 0.00 N
MONGAUP___HYD 23641	43.64 0.29 0.00 N	35.70 0.20 0.00 N	32.88 0.02 0.00 N	26.40 -0.09 0.00 N	27.17 -0.11 0.00 N	33.66 -0.20 0.00 N	39.49 -0.06 0.00 N	45.93 0.00 0.00 N	59.50 0.21 0.00 N	55.88 0.59 0.00 N	51.50 0.62 0.00 N	47.38 0.68 0.00 N	41.37 0.79 0.00 N	42.27 0.98 0.00 N	33.17 0.68 0.00 N	33.64 0.51 0.00 N	44.03 0.84 0.00 N	34.33 0.77 0.00 N	46.68 1.15 0.00 N	60.63 1.37 0.00 N	52.82 1.00 0.00 N	44.46 0.62 0.00 N	31.73 0.26 0.00 N	41.77 0.22 0.00 N
MONTAUK___DIESEL 23721	54.05 2.71 -8.00 N	37.54 2.01 -0.03 N	34.51 1.66 0.00 N	27.72 1.23 0.00 N	28.40 1.12 0.00 N	36.75 1.11 -1.78 N	46.01 1.01 -5.45 N	45.83 -0.10 0.00 N	58.66 -0.63 0.00 N	54.86 -0.43 0.00 N	50.82 -0.06 0.00 N	49.22 0.54 -1.98 N	50.43 0.59 -9.26 N	50.67 0.73 -8.64 N	50.52 0.53 -17.49 N	50.57 0.34 -17.10 N	50.87 0.56 -7.12 N	50.93 0.58 -16.78 N	52.73 0.94 -6.26 N	60.29 0.66 -0.36 N	54.22 0.39 -2.02 N	49.09 0.19 -5.05 N	49.14 0.27 -17.40 N	43.14 1.59 0.00 N
N SALMON___HYD 24042	43.07 -0.27 0.00 N	35.27 -0.23 0.00 N	32.63 -0.23 0.00 N	26.29 -0.20 0.00 N	27.09 -0.19 0.00 N	33.78 -0.08 0.00 N	39.38 -0.18 0.00 N	45.58 -0.36 0.00 N	58.86 -0.43 0.00 N	54.75 -0.54 0.00 N	50.50 -0.38 0.00 N	46.23 -0.47 0.00 N	39.89 -0.69 0.00 N	40.50 -0.79 0.00 N	31.87 -0.63 0.00 N	32.56 -0.58 0.00 N	42.18 -1.00 0.00 N	32.92 -0.65 0.00 N	44.60 -0.94 0.00 N	58.03 -1.23 0.00 N	50.70 -1.12 0.00 N	43.01 -0.83 0.00 N	31.16 -0.31 0.00 N	41.29 -0.26 0.00 N
N.E_GEN_SANDY PD 24062	44.89 1.55 0.00 N	36.89 1.40 0.00 N	34.06 1.20 0.00 N	27.53 1.04 0.00 N	28.28 1.00 0.00 N	35.20 1.34 0.00 N	41.06 1.51 0.00 N	47.42 1.49 0.00 N	61.17 1.88 0.00 N	48.19 1.73 1.49 N	52.69 1.81 0.00 N	48.49 1.79 0.00 N	41.98 1.39 0.00 N	42.62 1.32 0.00 N	33.56 1.07 0.00 N	34.23 1.10 0.00 N	44.65 1.46 0.00 N	34.63 1.06 0.00 N	46.99 1.46 0.00 N	61.33 2.07 0.00 N	53.52 1.71 0.00 N	45.37 1.54 0.00 N	32.61 1.14 0.00 N	43.09 1.54 0.00 N

NARROWS_GT1_1 24228	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N
NARROWS_GT1_2 24229	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N
NARROWS_GT1_3 24230	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N
NARROWS_GT1_4 24231	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N
NARROWS_GT1_5 24232	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N
NARROWS_GT1_6 24233	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N
NARROWS_GT1_7 24234	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N
NARROWS_GT1_8 24235	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N
NARROWS_GT1_GRP 23726	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N
NARROWS_GT2_1 24236	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N
NARROWS_GT2_2 24237	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N
NARROWS_GT2_3 24238	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N
NARROWS_GT2_4 24239	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N

NARROWS_GT2_5 24240	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N
NARROWS_GT2_6 24241	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N
NARROWS_GT2_7 24242	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N
NARROWS_GT2_8 24243	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N
NARROWS_GT2_GRP 23741	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.81 3.61 -81.39 N	129.58 2.81 -82.93 N	66.08 1.86 -32.75 N	60.19 2.33 -16.31 N
NEG CAPITAL___MECHNVIL 23645	46.72 3.38 0.00 N	38.64 3.14 0.00 N	35.70 2.84 0.00 N	29.00 2.51 0.00 N	29.79 2.51 0.00 N	37.10 3.23 0.00 N	43.17 3.62 0.00 N	49.75 3.82 0.00 N	64.15 4.86 0.00 N	59.70 4.41 0.00 N	55.22 4.34 0.00 N	50.81 4.11 0.00 N	43.81 3.23 0.00 N	44.35 3.05 0.00 N	34.95 2.46 0.00 N	35.73 2.59 0.00 N	46.56 3.37 0.00 N	36.02 2.45 0.00 N	48.87 3.33 0.00 N	63.86 4.60 0.00 N	55.92 4.10 0.00 N	47.55 3.72 0.00 N	34.22 2.75 0.00 N	45.23 3.68 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.38 -4.96 0.00 N	31.20 -4.29 0.00 N	29.38 -3.47 0.00 N	23.34 -3.15 0.00 N	24.50 -2.77 0.00 N	29.88 -3.98 0.00 N	34.82 -4.73 0.00 N	41.09 -4.84 0.00 N	53.40 -5.89 0.00 N	49.69 -5.60 0.00 N	45.24 -5.64 0.00 N	41.55 -5.15 0.00 N	36.15 -4.43 0.00 N	36.64 -4.65 0.00 N	28.95 -3.54 0.00 N	29.86 -3.27 0.00 N	38.54 -4.65 0.00 N	29.68 -3.89 0.00 N	40.29 -5.24 0.00 N	53.66 -5.60 0.00 N	47.41 -4.40 0.00 N	40.08 -3.76 0.00 N	28.08 -3.39 0.00 N	36.66 -4.89 0.00 N
NEG CENTRAL___DRP 24199	42.63 -0.72 0.00 N	34.73 -0.77 0.00 N	32.12 -0.74 0.00 N	25.88 -0.61 0.00 N	26.65 -0.63 0.00 N	33.10 -0.76 0.00 N	38.70 -0.85 0.00 N	44.93 -1.00 0.00 N	57.73 -1.56 0.00 N	53.94 -1.35 0.00 N	49.70 -1.18 0.00 N	45.52 -1.18 0.00 N	39.63 -0.95 0.00 N	40.31 -0.98 0.00 N	31.82 -0.68 0.00 N	32.63 -0.50 0.00 N	42.24 -0.95 0.00 N	32.98 -0.59 0.00 N	44.82 -0.71 0.00 N	58.04 -1.22 0.00 N	50.70 -1.11 0.00 N	42.80 -1.03 0.00 N	30.88 -0.58 0.00 N	40.85 -0.70 0.00 N
NEG CENTRAL___INDECK 23768	41.08 -2.26 0.00 N	33.40 -2.09 0.00 N	30.97 -1.88 0.00 N	24.94 -1.55 0.00 N	25.72 -1.55 0.00 N	31.95 -1.91 0.00 N	37.52 -2.03 0.00 N	44.00 -1.93 0.00 N	56.48 -2.81 0.00 N	52.77 -2.52 0.00 N	48.11 -2.76 0.00 N	44.05 -2.65 0.00 N	38.55 -2.04 0.00 N	39.28 -2.01 0.00 N	30.83 -1.66 0.00 N	31.49 -1.64 0.00 N	40.80 -2.39 0.00 N	31.95 -1.61 0.00 N	43.44 -2.09 0.00 N	56.43 -2.83 0.00 N	49.51 -2.30 0.00 N	41.65 -2.19 0.00 N	29.82 -1.65 0.00 N	39.34 -2.21 0.00 N
NEG CENTRAL___SENECA 23627	43.34 0.00 0.00 N	35.50 0.00 0.00 N	32.85 0.00 0.00 N	26.49 0.00 0.00 N	27.28 0.00 0.00 N	33.86 0.00 0.00 N	39.55 0.00 0.00 N	45.93 0.00 0.00 N	59.29 0.00 0.00 N	55.29 0.00 0.00 N	50.88 0.00 0.00 N	46.70 0.00 0.00 N	40.58 0.00 0.00 N	41.29 0.00 0.00 N	32.49 0.00 0.00 N	33.13 0.00 0.00 N	43.19 0.00 0.00 N	33.57 0.00 0.00 N	45.53 0.00 0.00 N	59.26 0.00 0.00 N	51.81 0.00 0.00 N	43.84 0.00 0.00 N	31.47 0.00 0.00 N	41.55 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	41.88 -1.46 0.00 N	34.09 -1.40 0.00 N	31.83 -1.02 0.00 N	25.46 -1.03 0.00 N	26.68 -0.60 0.00 N	32.60 -1.27 0.00 N	37.82 -1.73 0.00 N	44.51 -1.42 0.00 N	58.34 -0.94 0.00 N	54.50 -0.79 0.00 N	50.19 -0.69 0.00 N	46.11 -0.59 0.00 N	39.88 -0.70 0.00 N	40.09 -1.20 0.00 N	31.63 -0.86 0.00 N	32.51 -0.62 0.00 N	42.15 -1.04 0.00 N	32.64 -0.93 0.00 N	44.30 -1.23 0.00 N	58.79 -0.47 0.00 N	51.53 -0.29 0.00 N	43.45 -0.39 0.00 N	30.65 -0.81 0.00 N	40.14 -1.41 0.00 N
NEG MILLWOOD___DRP 24198	44.68 1.34 0.00 N	36.50 1.01 0.00 N	33.60 0.75 0.00 N	26.99 0.50 0.00 N	27.71 0.44 0.00 N	34.35 0.48 0.00 N	40.27 0.72 0.00 N	46.81 0.88 0.00 N	60.58 1.29 0.00 N	56.93 1.64 0.00 N	52.59 1.71 0.00 N	48.42 1.72 0.00 N	42.22 1.64 0.00 N	43.11 1.82 0.00 N	33.87 1.38 0.00 N	34.37 1.23 0.00 N	44.95 1.76 0.00 N	35.05 1.48 0.00 N	47.65 2.12 0.00 N	61.84 2.58 0.00 N	53.86 2.04 0.00 N	45.38 1.54 0.00 N	32.41 0.94 0.00 N	42.67 1.12 0.00 N
NEG NORTH_FLCN_SEA 23793	45.24 1.90 0.00 N	36.91 1.41 0.00 N	34.06 1.21 0.00 N	27.47 0.98 0.00 N	28.41 1.13 0.00 N	35.12 1.25 0.00 N	40.97 1.41 0.00 N	47.88 1.95 0.00 N	62.28 2.99 0.00 N	58.52 3.23 0.00 N	54.08 3.20 0.00 N	49.70 3.00 0.00 N	43.21 2.63 0.00 N	43.68 2.39 0.00 N	34.35 1.86 0.00 N	35.06 1.92 0.00 N	45.64 2.46 0.00 N	35.68 2.11 0.00 N	48.51 2.97 0.00 N	63.47 4.20 0.00 N	55.27 3.46 0.00 N	46.37 2.54 0.00 N	33.09 1.62 0.00 N	43.43 1.88 0.00 N

NEG NORTH_KES_CHATEGAY 23792	42.54 -0.81 0.00 N	34.75 -0.74 0.00 N	32.25 -0.60 0.00 N	26.03 -0.46 0.00 N	26.80 -0.48 0.00 N	33.35 -0.52 0.00 N	39.00 -0.55 0.00 N	45.29 -0.64 0.00 N	58.55 -0.73 0.00 N	54.15 -1.14 0.00 N	49.78 -1.10 0.00 N	45.63 -1.07 0.00 N	39.35 -1.23 0.00 N	40.01 -1.28 0.00 N	31.51 -0.98 0.00 N	32.21 -0.92 0.00 N	42.07 -1.11 0.00 N	32.54 -1.02 0.00 N	44.12 -1.42 0.00 N	57.39 -1.87 0.00 N	50.15 -1.67 0.00 N	42.82 -1.02 0.00 N	30.90 -0.57 0.00 N	40.84 -0.71 0.00 N
NEG NORTH___ALICE_FALLS 23915	42.61 -0.74 0.00 N	34.83 -0.67 0.00 N	32.33 -0.53 0.00 N	26.11 -0.38 0.00 N	26.87 -0.41 0.00 N	33.50 -0.37 0.00 N	39.19 -0.36 0.00 N	45.46 -0.47 0.00 N	58.85 -0.43 0.00 N	54.35 -0.94 0.00 N	50.07 -0.80 0.00 N	45.90 -0.80 0.00 N	39.37 -1.21 0.00 N	40.02 -1.27 0.00 N	31.50 -0.99 0.00 N	32.22 -0.91 0.00 N	42.06 -1.13 0.00 N	32.54 -1.03 0.00 N	44.15 -1.38 0.00 N	57.42 -1.84 0.00 N	50.06 -1.75 0.00 N	42.85 -0.98 0.00 N	30.99 -0.47 0.00 N	40.98 -0.57 0.00 N
NEG NORTH___LWR_SARANAC 23913	42.61 -0.74 0.00 N	34.83 -0.67 0.00 N	32.33 -0.53 0.00 N	26.11 -0.38 0.00 N	26.87 -0.41 0.00 N	33.50 -0.37 0.00 N	39.19 -0.36 0.00 N	45.46 -0.47 0.00 N	58.85 -0.43 0.00 N	54.35 -0.94 0.00 N	50.07 -0.80 0.00 N	45.90 -0.80 0.00 N	39.37 -1.21 0.00 N	40.02 -1.27 0.00 N	31.50 -0.99 0.00 N	32.22 -0.91 0.00 N	42.06 -1.13 0.00 N	32.54 -1.03 0.00 N	44.15 -1.38 0.00 N	57.42 -1.84 0.00 N	50.06 -1.75 0.00 N	42.85 -0.98 0.00 N	30.99 -0.47 0.00 N	40.98 -0.57 0.00 N
NEG NORTH___PLATTSBURG 23628	42.19 -1.16 0.00 N	34.49 -1.00 0.00 N	32.03 -0.83 0.00 N	25.88 -0.61 0.00 N	26.62 -0.65 0.00 N	33.16 -0.71 0.00 N	38.82 -0.73 0.00 N	45.05 -0.88 0.00 N	58.32 -0.97 0.00 N	53.88 -1.41 0.00 N	49.60 -1.28 0.00 N	45.50 -1.20 0.00 N	39.05 -1.54 0.00 N	39.72 -1.58 0.00 N	31.25 -1.24 0.00 N	31.95 -1.19 0.00 N	41.75 -1.44 0.00 N	32.30 -1.27 0.00 N	43.84 -1.69 0.00 N	56.99 -2.27 0.00 N	49.68 -2.13 0.00 N	42.54 -1.29 0.00 N	30.73 -0.74 0.00 N	40.59 -0.96 0.00 N
NEG WEST_LEA_LOCKPORT 23791	39.31 -4.03 0.00 N	31.97 -3.53 0.00 N	29.79 -3.07 0.00 N	23.97 -2.52 0.00 N	24.78 -2.49 0.00 N	30.67 -3.19 0.00 N	35.98 -3.58 0.00 N	42.24 -3.69 0.00 N	53.81 -5.48 0.00 N	50.20 -5.10 0.00 N	45.44 -5.44 0.00 N	41.58 -5.12 0.00 N	36.52 -4.07 0.00 N	37.23 -4.07 0.00 N	29.22 -3.27 0.00 N	29.90 -3.23 0.00 N	38.60 -4.59 0.00 N	30.22 -3.34 0.00 N	41.00 -4.54 0.00 N	53.03 -6.24 0.00 N	46.77 -5.05 0.00 N	39.45 -4.39 0.00 N	28.27 -3.20 0.00 N	37.37 -4.18 0.00 N
NEG WEST___LANCASTR 23811	39.11 -4.23 0.00 N	31.98 -3.52 0.00 N	29.68 -3.17 0.00 N	23.92 -2.57 0.00 N	24.66 -2.61 0.00 N	30.57 -3.29 0.00 N	35.93 -3.62 0.00 N	42.13 -3.80 0.00 N	54.00 -5.28 0.00 N	50.41 -4.88 0.00 N	45.83 -5.04 0.00 N	41.86 -4.84 0.00 N	36.70 -3.88 0.00 N	37.53 -3.77 0.00 N	29.41 -3.08 0.00 N	29.90 -3.24 0.00 N	38.85 -4.34 0.00 N	30.48 -3.09 0.00 N	41.39 -4.14 0.00 N	53.35 -5.91 0.00 N	46.70 -5.11 0.00 N	39.37 -4.47 0.00 N	28.30 -3.17 0.00 N	37.43 -4.12 0.00 N
NEG_PENN_ALLEGHNY 23528	43.44 0.10 0.00 N	35.57 0.08 0.00 N	32.76 -0.09 0.00 N	26.44 -0.05 0.00 N	27.15 -0.13 0.00 N	33.74 -0.12 0.00 N	39.56 0.00 0.00 N	46.01 0.08 0.00 N	59.46 0.17 0.00 N	55.77 0.48 0.00 N	51.42 0.54 0.00 N	47.14 0.45 0.00 N	41.12 0.54 0.00 N	41.98 0.68 0.00 N	32.96 0.47 0.00 N	33.46 0.32 0.00 N	43.68 0.49 0.00 N	34.17 0.60 0.00 N	46.42 0.89 0.00 N	60.04 0.78 0.00 N	52.24 0.43 0.00 N	43.98 0.14 0.00 N	31.65 0.19 0.00 N	41.80 0.25 0.00 N
NEG___GEN_MONROE 24207	43.96 0.62 0.00 N	35.69 0.20 0.00 N	33.04 0.18 0.00 N	26.58 0.09 0.00 N	27.39 0.12 0.00 N	34.07 0.20 0.00 N	39.76 0.21 0.00 N	46.18 0.25 0.00 N	59.62 0.33 0.00 N	55.73 0.44 0.00 N	51.33 0.45 0.00 N	47.24 0.54 0.00 N	41.06 0.48 0.00 N	41.69 0.40 0.00 N	32.81 0.32 0.00 N	33.58 0.44 0.00 N	43.65 0.46 0.00 N	34.06 0.50 0.00 N	46.34 0.81 0.00 N	60.36 1.09 0.00 N	52.88 1.06 0.00 N	44.63 0.79 0.00 N	31.97 0.50 0.00 N	42.20 0.65 0.00 N
NEPA___ENERGY 23901	38.33 -5.02 0.00 N	31.61 -3.89 0.00 N	29.29 -3.57 0.00 N	23.59 -2.90 0.00 N	24.31 -2.96 0.00 N	30.07 -3.79 0.00 N	35.39 -4.16 0.00 N	41.44 -4.49 0.00 N	53.60 -5.68 0.00 N	49.86 -5.43 0.00 N	45.26 -5.62 0.00 N	41.24 -5.46 0.00 N	36.27 -4.32 0.00 N	37.20 -4.09 0.00 N	29.03 -3.46 0.00 N	29.37 -3.77 0.00 N	38.37 -4.82 0.00 N	29.97 -3.60 0.00 N	40.78 -4.75 0.00 N	52.85 -6.41 0.00 N	46.02 -5.79 0.00 N	38.73 -5.11 0.00 N	27.73 -3.74 0.00 N	36.52 -5.03 0.00 N
NEVERSINK___HYD 23608	41.03 -2.31 0.00 N	33.60 -1.89 0.00 N	31.16 -1.70 0.00 N	25.13 -1.36 0.00 N	25.89 -1.39 0.00 N	32.06 -1.81 0.00 N	37.42 -2.13 0.00 N	43.46 -2.47 0.00 N	56.19 -3.10 0.00 N	52.40 -2.89 0.00 N	48.17 -2.71 0.00 N	44.29 -2.41 0.00 N	38.59 -2.00 0.00 N	39.41 -1.88 0.00 N	30.97 -1.53 0.00 N	31.59 -1.54 0.00 N	41.09 -2.09 0.00 N	32.05 -1.52 0.00 N	43.44 -2.10 0.00 N	56.46 -2.80 0.00 N	49.26 -2.56 0.00 N	41.62 -2.22 0.00 N	29.86 -1.61 0.00 N	39.41 -2.14 0.00 N
NEWTON___FALLS_HYD 23847	43.26 -0.08 0.00 N	35.41 -0.08 0.00 N	32.77 -0.09 0.00 N	26.41 -0.08 0.00 N	27.16 -0.12 0.00 N	33.99 0.12 0.00 N	39.57 0.02 0.00 N	45.79 -0.14 0.00 N	58.90 -0.38 0.00 N	54.38 -0.91 0.00 N	50.27 -0.61 0.00 N	45.94 -0.76 0.00 N	39.43 -1.15 0.00 N	39.97 -1.33 0.00 N	31.49 -1.00 0.00 N	32.22 -0.91 0.00 N	41.87 -1.32 0.00 N	32.52 -1.05 0.00 N	43.94 -1.59 0.00 N	57.22 -2.05 0.00 N	49.99 -1.83 0.00 N	42.88 -0.95 0.00 N	31.26 -0.21 0.00 N	41.48 -0.07 0.00 N
NIAGARA____ 23760	39.38 -3.96 0.00 N	31.99 -3.50 0.00 N	29.90 -2.96 0.00 N	23.99 -2.50 0.00 N	24.88 -2.40 0.00 N	30.66 -3.20 0.00 N	35.89 -3.66 0.00 N	42.13 -3.80 0.00 N	53.54 -5.74 0.00 N	49.99 -5.30 0.00 N	45.34 -5.54 0.00 N	41.58 -5.12 0.00 N	36.51 -4.07 0.00 N	37.19 -4.11 0.00 N	29.30 -3.19 0.00 N	30.07 -3.07 0.00 N	38.76 -4.42 0.00 N	30.21 -3.36 0.00 N	40.89 -4.64 0.00 N	53.05 -6.22 0.00 N	46.94 -4.87 0.00 N	39.69 -4.14 0.00 N	28.39 -3.08 0.00 N	37.53 -4.02 0.00 N
NINE_MILE_1 23575	42.39 -0.95 0.00 N	34.70 -0.79 0.00 N	32.14 -0.72 0.00 N	25.91 -0.58 0.00 N	26.70 -0.57 0.00 N	33.14 -0.73 0.00 N	38.70 -0.85 0.00 N	44.99 -0.94 0.00 N	58.04 -1.25 0.00 N	54.15 -1.14 0.00 N	49.79 -1.09 0.00 N	45.68 -1.02 0.00 N	39.72 -0.86 0.00 N	40.42 -0.88 0.00 N	31.79 -0.70 0.00 N	32.44 -0.70 0.00 N	42.21 -0.98 0.00 N	32.85 -0.72 0.00 N	44.57 -0.96 0.00 N	58.00 -1.26 0.00 N	50.73 -1.08 0.00 N	42.87 -0.96 0.00 N	30.78 -0.69 0.00 N	40.66 -0.89 0.00 N

NINE_MILE_2 23744	42.35 -0.99 0.00 N	34.66 -0.83 0.00 N	32.10 -0.75 0.00 N	25.88 -0.61 0.00 N	26.67 -0.61 0.00 N	33.10 -0.76 0.00 N	38.66 -0.89 0.00 N	44.94 -0.99 0.00 N	57.97 -1.32 0.00 N	54.09 -1.20 0.00 N	49.73 -1.15 0.00 N	45.63 -1.07 0.00 N	39.68 -0.90 0.00 N	40.37 -0.92 0.00 N	31.76 -0.73 0.00 N	32.40 -0.73 0.00 N	42.16 -1.03 0.00 N	32.82 -0.75 0.00 N	44.52 -1.01 0.00 N	57.94 -1.32 0.00 N	50.68 -1.13 0.00 N	42.83 -1.01 0.00 N	30.74 -0.72 0.00 N	40.61 -0.94 0.00 N
NM_CAPITAL___DRP 24208	46.82 3.48 0.00 N	38.48 2.99 0.00 N	35.59 2.73 0.00 N	28.84 2.35 0.00 N	29.64 2.36 0.00 N	36.95 3.09 0.00 N	42.96 3.41 0.00 N	49.50 3.57 0.00 N	63.86 4.57 0.00 N	59.43 4.14 0.00 N	55.01 4.13 0.00 N	50.57 3.87 0.00 N	43.58 3.00 0.00 N	44.13 2.83 0.00 N	34.79 2.29 0.00 N	35.57 2.44 0.00 N	46.33 3.14 0.00 N	35.87 2.30 0.00 N	48.65 3.11 0.00 N	63.63 4.37 0.00 N	55.59 3.78 0.00 N	47.18 3.35 0.00 N	33.97 2.51 0.00 N	44.92 3.37 0.00 N
NM_CENTRAL___DRP 24181	42.97 -0.38 0.00 N	35.16 -0.34 0.00 N	32.55 -0.31 0.00 N	26.23 -0.26 0.00 N	27.05 -0.23 0.00 N	33.62 -0.24 0.00 N	39.24 -0.31 0.00 N	45.59 -0.34 0.00 N	58.86 -0.43 0.00 N	54.86 -0.43 0.00 N	50.45 -0.43 0.00 N	46.26 -0.44 0.00 N	40.15 -0.43 0.00 N	40.81 -0.48 0.00 N	32.11 -0.39 0.00 N	32.78 -0.35 0.00 N	42.54 -0.65 0.00 N	33.15 -0.42 0.00 N	44.94 -0.59 0.00 N	58.52 -0.75 0.00 N	51.17 -0.65 0.00 N	43.20 -0.64 0.00 N	31.10 -0.37 0.00 N	41.18 -0.37 0.00 N
NM_FRONTIER___DRP 24179	39.57 -3.77 0.00 N	32.14 -3.35 0.00 N	30.04 -2.82 0.00 N	24.10 -2.39 0.00 N	24.98 -2.29 0.00 N	30.80 -3.07 0.00 N	36.05 -3.50 0.00 N	42.33 -3.60 0.00 N	53.83 -5.46 0.00 N	50.26 -5.03 0.00 N	45.59 -5.29 0.00 N	41.82 -4.88 0.00 N	36.71 -3.88 0.00 N	37.39 -3.90 0.00 N	29.46 -3.04 0.00 N	30.22 -2.91 0.00 N	38.96 -4.22 0.00 N	30.37 -3.20 0.00 N	41.11 -4.42 0.00 N	53.36 -5.91 0.00 N	47.21 -4.61 0.00 N	39.90 -3.93 0.00 N	28.53 -2.94 0.00 N	37.70 -3.85 0.00 N
NM_ST_REGIS___HYD 24053	43.34 0.00 0.00 N	35.50 0.00 0.00 N	32.85 0.00 0.00 N	26.49 0.00 0.00 N	27.28 0.00 0.00 N	33.86 0.00 0.00 N	39.55 0.00 0.00 N	45.93 0.00 0.00 N	59.29 0.00 0.00 N	55.29 0.00 0.00 N	50.88 0.00 0.00 N	46.70 0.00 0.00 N	40.58 0.00 0.00 N	41.29 0.00 0.00 N	32.49 0.00 0.00 N	33.13 0.00 0.00 N	43.19 0.00 0.00 N	33.57 0.00 0.00 N	45.53 0.00 0.00 N	59.26 0.00 0.00 N	51.81 0.00 0.00 N	43.84 0.00 0.00 N	31.47 0.00 0.00 N	41.55 0.00 0.00 N
NORTHPORT___1 23551	53.81 2.46 -8.00 N	37.34 1.81 -0.03 N	34.36 1.51 0.00 N	27.62 1.13 0.00 N	28.32 1.04 0.00 N	36.77 1.12 -1.78 N	46.14 1.14 -5.45 N	46.27 0.34 0.00 N	59.17 -0.12 0.00 N	55.22 -0.07 0.00 N	51.10 0.22 0.00 N	49.41 0.73 -1.98 N	50.59 0.75 -9.26 N	50.83 0.89 -8.64 N	50.64 0.65 -17.49 N	50.70 0.46 -17.10 N	51.03 0.73 -7.12 N	51.04 0.69 -16.78 N	52.83 1.04 -6.26 N	60.42 0.80 -0.36 N	54.37 0.54 -2.02 N	49.30 0.41 -5.05 N	49.17 0.31 -17.40 N	43.03 1.48 0.00 N
NORTHPORT___2 23552	53.78 2.44 -8.00 N	37.30 1.77 -0.03 N	34.35 1.49 0.00 N	27.62 1.13 0.00 N	28.32 1.04 0.00 N	36.77 1.12 -1.78 N	46.12 1.12 -5.45 N	46.24 0.31 0.00 N	59.14 -0.14 0.00 N	55.17 -0.12 0.00 N	51.05 0.18 0.00 N	49.36 0.67 -1.98 N	50.55 0.71 -9.26 N	50.79 0.85 -8.64 N	50.60 0.62 -17.49 N	50.66 0.43 -17.10 N	50.98 0.67 -7.12 N	51.00 0.65 -16.78 N	52.78 0.99 -6.26 N	60.40 0.77 -0.36 N	54.33 0.50 -2.02 N	49.24 0.35 -5.05 N	49.12 0.25 -17.40 N	42.96 1.41 0.00 N
NORTHPORT___3 23553	53.58 2.23 -8.00 N	37.41 1.88 -0.03 N	34.45 1.59 0.00 N	27.66 1.17 0.00 N	28.36 1.09 0.00 N	36.87 1.22 -1.78 N	46.44 1.45 -5.45 N	47.01 1.07 0.00 N	60.42 1.13 0.00 N	56.69 1.39 0.00 N	52.54 1.66 0.00 N	50.59 1.91 -1.98 N	51.57 1.73 -9.26 N	51.83 1.89 -8.64 N	51.47 1.49 -17.49 N	51.55 1.32 -17.10 N	52.13 1.82 -7.12 N	51.92 1.58 -16.78 N	53.98 2.19 -6.26 N	61.88 2.25 -0.36 N	55.58 1.75 -2.02 N	50.31 1.42 -5.05 N	49.90 1.03 -17.40 N	43.59 2.04 0.00 N
NORTHPORT___4 23650	53.42 2.08 -8.00 N	37.35 1.82 -0.03 N	34.40 1.55 0.00 N	27.62 1.13 0.00 N	28.32 1.05 0.00 N	36.82 1.18 -1.78 N	46.39 1.40 -5.45 N	46.94 1.01 0.00 N	60.29 1.01 0.00 N	56.54 1.25 0.00 N	52.42 1.54 0.00 N	50.51 1.83 -1.98 N	51.49 1.65 -9.26 N	51.74 1.81 -8.64 N	51.41 1.43 -17.49 N	51.49 1.26 -17.10 N	52.04 1.73 -7.12 N	51.86 1.51 -16.78 N	53.87 2.08 -6.26 N	61.67 2.04 -0.36 N	55.39 1.56 -2.02 N	50.19 1.30 -5.05 N	49.85 0.98 -17.40 N	43.52 1.97 0.00 N
NORTHPORT___IC 23718	53.42 2.08 -8.00 N	37.35 1.82 -0.03 N	34.40 1.55 0.00 N	27.62 1.13 0.00 N	28.32 1.05 0.00 N	36.82 1.18 -1.78 N	46.39 1.40 -5.45 N	46.94 1.01 0.00 N	60.29 1.01 0.00 N	56.54 1.25 0.00 N	52.42 1.54 0.00 N	50.51 1.83 -1.98 N	51.49 1.65 -9.26 N	51.74 1.81 -8.64 N	51.41 1.43 -17.49 N	51.49 1.26 -17.10 N	52.04 1.73 -7.12 N	51.86 1.51 -16.78 N	53.87 2.08 -6.26 N	61.67 2.04 -0.36 N	55.39 1.56 -2.02 N	50.19 1.30 -5.05 N	49.85 0.98 -17.40 N	43.52 1.97 0.00 N
NSINS_S_GLNS_FALLS 23858	47.38 4.03 0.00 N	39.87 4.37 0.00 N	36.70 3.85 0.00 N	29.74 3.25 0.00 N	30.51 3.24 0.00 N	38.14 4.28 0.00 N	44.53 4.98 0.00 N	51.35 5.42 0.00 N	66.36 7.07 0.00 N	61.42 6.13 0.00 N	56.56 5.68 0.00 N	51.99 5.29 0.00 N	44.78 4.20 0.00 N	45.26 3.97 0.00 N	35.65 3.15 0.00 N	36.44 3.31 0.00 N	47.53 4.34 0.00 N	37.03 3.47 0.00 N	50.22 4.69 0.00 N	66.18 6.91 0.00 N	57.80 5.99 0.00 N	49.26 5.43 0.00 N	35.51 4.05 0.00 N	46.76 5.21 0.00 N
NUCOR_STEEL___DRP 24197	41.88 -1.46 0.00 N	34.09 -1.40 0.00 N	31.83 -1.02 0.00 N	25.46 -1.03 0.00 N	26.68 -0.60 0.00 N	32.60 -1.27 0.00 N	37.82 -1.73 0.00 N	44.51 -1.42 0.00 N	58.34 -0.94 0.00 N	54.50 -0.79 0.00 N	50.19 -0.69 0.00 N	46.11 -0.59 0.00 N	39.88 -0.70 0.00 N	40.09 -1.20 0.00 N	31.63 -0.86 0.00 N	32.51 -0.62 0.00 N	42.15 -1.04 0.00 N	32.64 -0.93 0.00 N	44.30 -1.23 0.00 N	58.79 -0.47 0.00 N	51.53 -0.29 0.00 N	43.45 -0.39 0.00 N	30.65 -0.81 0.00 N	40.14 -1.41 0.00 N
NYISO_LBMP_REFERENCE 24008	43.34 0.00 0.00 N	35.50 0.00 0.00 N	32.85 0.00 0.00 N	26.49 0.00 0.00 N	27.28 0.00 0.00 N	33.86 0.00 0.00 N	39.55 0.00 0.00 N	45.93 0.00 0.00 N	59.29 0.00 0.00 N	55.29 0.00 0.00 N	50.88 0.00 0.00 N	46.70 0.00 0.00 N	40.58 0.00 0.00 N	41.29 0.00 0.00 N	32.49 0.00 0.00 N	33.13 0.00 0.00 N	43.19 0.00 0.00 N	33.57 0.00 0.00 N	45.53 0.00 0.00 N	59.26 0.00 0.00 N	51.81 0.00 0.00 N	43.84 0.00 0.00 N	31.47 0.00 0.00 N	41.55 0.00 0.00 N

NYPA_BRENTWD____GT 24164	53.96 2.61 -8.00 N	37.47 1.94 -0.03 N	34.47 1.62 0.00 N	27.70 1.21 0.00 N	28.40 1.12 0.00 N	36.86 1.21 -1.78 N	46.27 1.28 -5.45 N	46.47 0.54 0.00 N	59.54 0.26 0.00 N	55.67 0.38 0.00 N	51.53 0.66 0.00 N	49.77 1.09 -1.98 N	50.89 1.06 -9.26 N	51.15 1.21 -8.64 N	50.89 0.91 -17.49 N	50.96 0.72 -17.10 N	51.38 1.07 -7.12 N	51.32 0.97 -16.78 N	53.22 1.43 -6.26 N	60.98 1.36 -0.36 N	54.83 1.01 -2.02 N	49.64 0.75 -5.05 N	49.39 0.53 -17.40 N	43.22 1.67 0.00 N
NYPA_GOWANUS____GT5 24156	45.99 2.65 0.00 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.11 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.79 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	60.08 3.22 -15.56 N	59.47 2.51 -24.47 N	57.32 2.33 -21.85 N	59.73 3.24 -13.31 N	62.08 2.67 -25.84 N	58.82 3.72 -9.57 N	65.21 4.56 -1.39 N	59.95 3.65 -4.48 N	57.25 2.86 -10.56 N	54.59 1.86 -21.26 N	44.08 2.33 -0.21 N
NYPA_GOWANUS____GT6 24157	45.99 2.65 0.00 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.13 0.00 N	41.11 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.79 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.29 3.26 -9.34 N	60.67 2.96 -17.12 N	60.08 3.22 -15.56 N	59.47 2.51 -24.47 N	57.32 2.33 -21.85 N	59.73 3.24 -13.31 N	62.08 2.67 -25.84 N	58.82 3.72 -9.57 N	65.21 4.56 -1.39 N	59.95 3.65 -4.48 N	57.25 2.86 -10.56 N	54.59 1.86 -21.26 N	44.08 2.33 -0.21 N
NYPA_HARLEM_RVR_GT1 24160	58.73 2.99 -12.39 N	37.76 2.26 0.00 N	34.78 1.92 0.00 N	28.10 1.61 0.00 N	28.44 1.16 0.00 N	35.20 1.33 0.00 N	41.38 1.82 0.00 N	62.61 2.36 -14.32 N	63.22 3.18 -0.76 N	61.21 3.65 -2.27 N	63.52 3.74 -8.90 N	74.75 3.52 -24.53 N	71.10 3.35 -27.16 N	117.59 3.74 -72.56 N	133.73 2.97 -98.27 N	131.26 2.78 -95.35 N	90.20 3.82 -43.19 N	139.50 3.13 -102.81 N	102.13 4.17 -52.42 N	76.62 5.00 -12.36 N	95.81 3.90 -40.10 N	95.95 3.00 -49.11 N	92.68 2.02 -59.20 N	77.42 2.61 -33.26 N
NYPA_HARLEM_RVR_GT2 24161	58.73 2.99 -12.39 N	37.76 2.26 0.00 N	34.78 1.92 0.00 N	28.10 1.61 0.00 N	28.44 1.16 0.00 N	35.20 1.33 0.00 N	41.38 1.82 0.00 N	62.61 2.36 -14.32 N	63.22 3.18 -0.76 N	61.21 3.65 -2.27 N	63.52 3.74 -8.90 N	74.75 3.52 -24.53 N	71.10 3.35 -27.16 N	117.59 3.74 -72.56 N	133.73 2.97 -98.27 N	131.26 2.78 -95.35 N	90.20 3.82 -43.19 N	139.50 3.13 -102.81 N	102.13 4.17 -52.42 N	76.62 5.00 -12.36 N	95.81 3.90 -40.10 N	95.95 3.00 -49.11 N	92.68 2.02 -59.20 N	77.42 2.61 -33.26 N
NYPA_KENT____GT 24152	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.14 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.30 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	65.54 3.66 -10.07 N	67.51 2.86 -20.82 N	63.89 1.87 -30.55 N	60.19 2.33 -16.31 N
NYPA_POUCHI____GT 24155	45.83 2.48 0.00 N	37.34 1.84 0.00 N	34.32 1.47 0.00 N	27.55 1.06 0.00 N	28.18 0.90 0.00 N	34.89 1.03 0.00 N	40.98 1.43 0.00 N	47.73 1.80 0.00 N	61.88 2.59 0.00 N	58.32 3.03 0.00 N	57.61 3.16 -3.58 N	59.10 3.06 -9.34 N	60.48 2.78 -17.12 N	61.34 3.02 -17.02 N	62.02 2.34 -27.19 N	68.07 2.16 -32.77 N	64.00 3.02 -17.79 N	66.10 2.50 -30.03 N	70.07 3.51 -21.03 N	75.62 4.29 -12.06 N	136.59 3.45 -81.32 N	127.28 2.70 -80.74 N	65.80 1.74 -32.59 N	45.01 2.15 -1.31 N
NYPA_VERNON____GT2 24162	62.51 2.44 -16.72 N	62.61 1.82 -25.29 N	60.74 1.48 -26.41 N	43.21 1.12 -15.60 N	28.17 0.90 0.00 N	34.88 1.02 0.00 N	50.44 1.42 -9.46 N	57.86 1.80 -10.13 N	61.83 2.52 -0.02 N	60.51 2.95 -2.28 N	60.92 3.10 -6.94 N	59.43 2.99 -9.74 N	60.44 2.73 -17.12 N	61.31 2.99 -17.02 N	62.01 2.33 -27.19 N	68.06 2.16 -32.77 N	63.97 3.00 -17.79 N	66.08 2.48 -30.03 N	70.00 3.44 -21.03 N	75.49 4.17 -12.06 N	65.21 3.32 -10.07 N	67.25 2.59 -20.82 N	63.71 1.69 -30.55 N	59.99 2.13 -16.31 N
NYPA_VERNON____GT3 24163	62.51 2.44 -16.72 N	62.61 1.82 -25.29 N	60.74 1.48 -26.41 N	43.21 1.12 -15.60 N	28.17 0.90 0.00 N	34.88 1.02 0.00 N	50.44 1.42 -9.46 N	57.86 1.80 -10.13 N	61.83 2.52 -0.02 N	60.51 2.95 -2.28 N	60.92 3.10 -6.94 N	59.43 2.99 -9.74 N	60.44 2.73 -17.12 N	61.31 2.99 -17.02 N	62.01 2.33 -27.19 N	68.06 2.16 -32.77 N	63.97 3.00 -17.79 N	66.08 2.48 -30.03 N	70.00 3.44 -21.03 N	75.49 4.17 -12.06 N	65.21 3.32 -10.07 N	67.25 2.59 -20.82 N	63.71 1.69 -30.55 N	59.99 2.13 -16.31 N
NYPA____HOLTSVILL 23794	54.07 2.72 -8.00 N	37.56 2.03 -0.03 N	34.54 1.68 0.00 N	27.74 1.25 0.00 N	28.43 1.15 0.00 N	36.84 1.20 -1.78 N	46.17 1.17 -5.45 N	46.16 0.22 0.00 N	59.06 -0.23 0.00 N	55.22 -0.07 0.00 N	51.14 0.26 0.00 N	49.51 0.82 -1.98 N	50.67 0.83 -9.26 N	50.91 0.98 -8.64 N	50.71 0.73 -17.49 N	50.77 0.53 -17.10 N	51.12 0.81 -7.12 N	51.12 0.78 -16.78 N	52.98 1.19 -6.26 N	60.61 0.98 -0.36 N	54.50 0.67 -2.02 N	49.34 0.45 -5.05 N	49.24 0.37 -17.40 N	43.16 1.61 0.00 N
NYPA____HELLGATE_GT1 24158	58.73 2.99 -12.39 N	37.76 2.26 0.00 N	34.78 1.92 0.00 N	28.10 1.61 0.00 N	28.44 1.16 0.00 N	35.20 1.33 0.00 N	41.38 1.82 0.00 N	62.61 2.36 -14.32 N	63.22 3.18 -0.76 N	61.21 3.65 -2.27 N	63.52 3.74 -8.90 N	74.75 3.52 -24.53 N	71.10 3.35 -27.16 N	117.59 3.74 -72.56 N	133.73 2.97 -98.27 N	131.26 2.78 -95.35 N	90.19 3.82 -43.19 N	139.50 3.12 -102.81 N	102.13 4.17 -52.42 N	76.62 5.00 -12.36 N	95.86 3.95 -40.10 N	95.99 3.04 -49.11 N	92.68 2.02 -59.20 N	77.42 2.61 -33.26 N
NYPA____HELLGATE_GT2 24159	58.73 2.99 -12.39 N	37.76 2.26 0.00 N	34.78 1.92 0.00 N	28.10 1.61 0.00 N	28.44 1.16 0.00 N	35.20 1.33 0.00 N	41.38 1.82 0.00 N	62.61 2.36 -14.32 N	63.22 3.18 -0.76 N	61.21 3.65 -2.27 N	63.52 3.74 -8.90 N	74.75 3.52 -24.53 N	71.10 3.35 -27.16 N	117.59 3.74 -72.56 N	133.73 2.97 -98.27 N	131.26 2.78 -95.35 N	90.19 3.82 -43.19 N	139.50 3.12 -102.81 N	102.13 4.17 -52.42 N	76.62 5.00 -12.36 N	95.86 3.95 -40.10 N	95.99 3.04 -49.11 N	92.68 2.02 -59.20 N	77.42 2.61 -33.26 N
NYS_BARGE____HYD 23848	40.37 -2.98 0.00 N	32.78 -2.72 0.00 N	30.56 -2.29 0.00 N	24.53 -1.96 0.00 N	25.39 -1.88 0.00 N	31.37 -2.49 0.00 N	36.69 -2.86 0.00 N	42.97 -2.96 0.00 N	54.87 -4.41 0.00 N	51.24 -4.05 0.00 N	46.61 -4.27 0.00 N	42.77 -3.92 0.00 N	37.47 -3.11 0.00 N	38.16 -3.13 0.00 N	30.04 -2.45 0.00 N	30.80 -2.34 0.00 N	39.79 -3.40 0.00 N	31.05 -2.52 0.00 N	42.12 -3.42 0.00 N	54.68 -4.59 0.00 N	48.24 -3.58 0.00 N	40.77 -3.07 0.00 N	29.17 -2.30 0.00 N	38.55 -3.00 0.00 N

O.H_GEN_BRUCE 24063	40.12 -3.22 0.00 N	32.65 -2.85 0.00 N	30.41 -2.44 0.00 N	24.43 -2.06 0.00 N	25.27 -2.00 0.00 N	31.21 -2.66 0.00 N	36.56 -2.99 0.00 N	42.85 -3.08 0.00 N	54.70 -4.59 0.00 N	40.37 -6.09 1.49 N	46.54 -4.33 0.00 N	42.67 -4.03 0.00 N	37.41 -3.17 0.00 N	38.14 -3.16 0.00 N	30.02 -2.48 0.00 N	30.72 -2.42 0.00 N	39.73 -3.46 0.00 N	31.00 -2.57 0.00 N	42.00 -3.54 0.00 N	54.44 -4.82 0.00 N	47.98 -3.83 0.00 N	40.52 -3.32 0.00 N	29.01 -2.46 0.00 N	38.34 -3.21 0.00 N
OAK_ORCHARD___HYD 24046	40.37 -2.98 0.00 N	32.78 -2.72 0.00 N	30.56 -2.29 0.00 N	24.53 -1.96 0.00 N	25.39 -1.88 0.00 N	31.37 -2.49 0.00 N	36.69 -2.86 0.00 N	42.97 -2.96 0.00 N	54.87 -4.41 0.00 N	51.24 -4.05 0.00 N	46.61 -4.27 0.00 N	42.77 -3.92 0.00 N	37.47 -3.11 0.00 N	38.16 -3.13 0.00 N	30.04 -2.45 0.00 N	30.80 -2.34 0.00 N	39.79 -3.40 0.00 N	31.05 -2.52 0.00 N	42.12 -3.42 0.00 N	54.68 -4.59 0.00 N	48.24 -3.58 0.00 N	40.77 -3.07 0.00 N	29.17 -2.30 0.00 N	38.55 -3.00 0.00 N
OCC_CHEM___DRP 24175	39.62 -3.73 0.00 N	32.18 -3.31 0.00 N	30.07 -2.79 0.00 N	24.12 -2.37 0.00 N	25.01 -2.27 0.00 N	30.83 -3.03 0.00 N	36.09 -3.46 0.00 N	42.37 -3.56 0.00 N	53.90 -5.39 0.00 N	50.33 -4.96 0.00 N	45.65 -5.22 0.00 N	41.88 -4.82 0.00 N	36.76 -3.83 0.00 N	37.44 -3.85 0.00 N	29.49 -3.00 0.00 N	30.26 -2.87 0.00 N	39.02 -4.17 0.00 N	30.41 -3.16 0.00 N	41.17 -4.36 0.00 N	53.44 -5.82 0.00 N	47.27 -4.54 0.00 N	39.95 -3.88 0.00 N	28.56 -2.91 0.00 N	37.74 -3.81 0.00 N
OLIN_CORP_DRP 24177	39.70 -3.65 0.00 N	32.25 -3.24 0.00 N	30.12 -2.74 0.00 N	24.16 -2.33 0.00 N	25.04 -2.23 0.00 N	30.89 -2.97 0.00 N	36.16 -3.39 0.00 N	42.43 -3.50 0.00 N	54.02 -5.27 0.00 N	50.45 -4.84 0.00 N	45.80 -5.08 0.00 N	42.01 -4.69 0.00 N	36.86 -3.72 0.00 N	37.54 -3.75 0.00 N	29.57 -2.92 0.00 N	30.33 -2.81 0.00 N	39.13 -4.06 0.00 N	30.51 -3.06 0.00 N	41.32 -4.21 0.00 N	53.63 -5.63 0.00 N	47.41 -4.41 0.00 N	40.07 -3.77 0.00 N	28.65 -2.82 0.00 N	37.86 -3.69 0.00 N
ONONDAGA_REF_OCCRA 23987	42.75 -0.60 0.00 N	34.97 -0.53 0.00 N	32.37 -0.48 0.00 N	26.09 -0.40 0.00 N	26.93 -0.35 0.00 N	33.45 -0.42 0.00 N	39.02 -0.53 0.00 N	45.39 -0.54 0.00 N	58.62 -0.67 0.00 N	54.67 -0.62 0.00 N	50.30 -0.58 0.00 N	46.11 -0.59 0.00 N	40.03 -0.56 0.00 N	40.65 -0.65 0.00 N	31.97 -0.52 0.00 N	32.66 -0.48 0.00 N	42.37 -0.82 0.00 N	33.04 -0.53 0.00 N	44.79 -0.74 0.00 N	58.32 -0.94 0.00 N	50.98 -0.83 0.00 N	43.03 -0.81 0.00 N	30.98 -0.49 0.00 N	41.00 -0.55 0.00 N
ONONDAGA___COGEN 23986	42.49 -0.85 0.00 N	34.75 -0.74 0.00 N	32.18 -0.67 0.00 N	25.94 -0.55 0.00 N	26.76 -0.51 0.00 N	33.23 -0.63 0.00 N	38.80 -0.75 0.00 N	45.15 -0.79 0.00 N	58.24 -1.05 0.00 N	54.34 -0.95 0.00 N	49.97 -0.91 0.00 N	45.81 -0.89 0.00 N	39.82 -0.76 0.00 N	40.48 -0.82 0.00 N	31.84 -0.66 0.00 N	32.51 -0.62 0.00 N	42.21 -0.98 0.00 N	32.91 -0.66 0.00 N	44.64 -0.90 0.00 N	58.10 -1.16 0.00 N	50.81 -1.00 0.00 N	42.89 -0.95 0.00 N	30.83 -0.63 0.00 N	40.76 -0.79 0.00 N
ONTARIO___LFGE 23819	41.48 -1.86 0.00 N	33.75 -1.75 0.00 N	31.26 -1.60 0.00 N	25.17 -1.31 0.00 N	25.96 -1.31 0.00 N	32.19 -1.67 0.00 N	37.68 -1.87 0.00 N	43.84 -2.10 0.00 N	56.17 -3.11 0.00 N	52.49 -2.80 0.00 N	48.27 -2.61 0.00 N	44.17 -2.53 0.00 N	38.56 -2.02 0.00 N	39.24 -2.05 0.00 N	31.00 -1.50 0.00 N	31.85 -1.29 0.00 N	41.13 -2.05 0.00 N	32.17 -1.40 0.00 N	43.73 -1.80 0.00 N	56.51 -2.75 0.00 N	49.41 -2.41 0.00 N	41.67 -2.17 0.00 N	30.08 -1.39 0.00 N	39.79 -1.76 0.00 N
OSWEGATCHIE___HYD 24044	43.26 -0.08 0.00 N	35.41 -0.08 0.00 N	32.77 -0.09 0.00 N	26.41 -0.08 0.00 N	27.16 -0.12 0.00 N	33.99 0.12 0.00 N	39.57 0.02 0.00 N	45.79 -0.14 0.00 N	58.90 -0.38 0.00 N	54.38 -0.91 0.00 N	50.27 -0.61 0.00 N	45.94 -0.76 0.00 N	39.43 -1.15 0.00 N	39.97 -1.33 0.00 N	31.49 -1.00 0.00 N	32.22 -0.91 0.00 N	41.87 -1.32 0.00 N	32.52 -1.05 0.00 N	43.94 -1.59 0.00 N	57.22 -2.05 0.00 N	49.99 -1.83 0.00 N	42.88 -0.95 0.00 N	31.26 -0.21 0.00 N	41.48 -0.07 0.00 N
OSWEGO___5 23606	42.54 -0.80 0.00 N	34.82 -0.68 0.00 N	32.24 -0.61 0.00 N	25.99 -0.50 0.00 N	26.79 -0.49 0.00 N	33.26 -0.61 0.00 N	38.84 -0.71 0.00 N	45.15 -0.78 0.00 N	58.25 -1.04 0.00 N	54.33 -0.96 0.00 N	49.96 -0.92 0.00 N	45.83 -0.87 0.00 N	39.84 -0.74 0.00 N	40.53 -0.77 0.00 N	31.88 -0.61 0.00 N	32.53 -0.60 0.00 N	42.31 -0.87 0.00 N	32.94 -0.63 0.00 N	44.69 -0.85 0.00 N	58.16 -1.11 0.00 N	50.87 -0.95 0.00 N	42.99 -0.85 0.00 N	30.88 -0.59 0.00 N	40.79 -0.76 0.00 N
OSWEGO___6 23613	42.54 -0.81 0.00 N	34.82 -0.68 0.00 N	32.24 -0.61 0.00 N	25.99 -0.50 0.00 N	26.79 -0.49 0.00 N	33.26 -0.61 0.00 N	38.84 -0.72 0.00 N	45.15 -0.78 0.00 N	58.24 -1.05 0.00 N	54.33 -0.96 0.00 N	49.96 -0.92 0.00 N	45.83 -0.87 0.00 N	39.84 -0.74 0.00 N	40.53 -0.76 0.00 N	31.88 -0.61 0.00 N	32.53 -0.60 0.00 N	42.32 -0.87 0.00 N	32.94 -0.62 0.00 N	44.69 -0.84 0.00 N	58.16 -1.10 0.00 N	50.87 -0.94 0.00 N	42.99 -0.85 0.00 N	30.88 -0.59 0.00 N	40.79 -0.76 0.00 N
OUTOKUMPU-AB___DRP 24206	40.24 -3.10 0.00 N	32.72 -2.78 0.00 N	30.52 -2.33 0.00 N	24.49 -2.00 0.00 N	25.36 -1.92 0.00 N	31.30 -2.56 0.00 N	36.67 -2.88 0.00 N	43.01 -2.92 0.00 N	54.92 -4.37 0.00 N	51.28 -4.01 0.00 N	46.49 -4.39 0.00 N	42.63 -4.07 0.00 N	37.37 -3.21 0.00 N	38.15 -3.14 0.00 N	30.03 -2.47 0.00 N	30.75 -2.39 0.00 N	39.70 -3.48 0.00 N	30.96 -2.61 0.00 N	41.97 -3.56 0.00 N	54.52 -4.75 0.00 N	48.00 -3.82 0.00 N	40.52 -3.31 0.00 N	28.97 -2.50 0.00 N	38.29 -3.26 0.00 N
OXBOW___ 24026	40.01 -3.33 0.00 N	32.51 -2.98 0.00 N	30.35 -2.50 0.00 N	24.35 -2.14 0.00 N	25.23 -2.04 0.00 N	31.13 -2.74 0.00 N	36.45 -3.10 0.00 N	42.78 -3.15 0.00 N	54.52 -4.76 0.00 N	50.92 -4.37 0.00 N	46.18 -4.70 0.00 N	42.35 -4.35 0.00 N	37.15 -3.43 0.00 N	37.88 -3.41 0.00 N	29.83 -2.67 0.00 N	30.57 -2.56 0.00 N	39.44 -3.74 0.00 N	30.75 -2.82 0.00 N	41.66 -3.87 0.00 N	54.10 -5.16 0.00 N	47.74 -4.07 0.00 N	40.33 -3.51 0.00 N	28.82 -2.64 0.00 N	38.09 -3.46 0.00 N
PEEKSKILL___ 23653	44.74 1.40 0.00 N	36.52 1.02 0.00 N	33.60 0.74 0.00 N	26.96 0.47 0.00 N	27.68 0.40 0.00 N	34.29 0.42 0.00 N	40.24 0.69 0.00 N	46.79 0.86 0.00 N	60.63 1.34 0.00 N	57.02 1.73 0.00 N	52.70 1.82 0.00 N	48.52 1.82 0.00 N	42.31 1.73 0.00 N	43.22 1.93 0.00 N	33.95 1.46 0.00 N	34.42 1.29 0.00 N	45.05 1.87 0.00 N	35.15 1.58 0.00 N	47.80 2.27 0.00 N	62.00 2.74 0.00 N	53.97 2.16 0.00 N	45.45 1.61 0.00 N	32.44 0.98 0.00 N	42.71 1.16 0.00 N

PGE MADISON___WINDPWR 24146	45.16 1.81 0.00 N	36.83 1.33 0.00 N	34.01 1.15 0.00 N	27.42 0.93 0.00 N	28.38 1.10 0.00 N	35.08 1.21 0.00 N	40.91 1.36 0.00 N	47.86 1.93 0.00 N	62.27 2.99 0.00 N	58.51 3.22 0.00 N	54.03 3.16 0.00 N	49.65 2.95 0.00 N	43.18 2.59 0.00 N	43.62 2.33 0.00 N	34.29 1.80 0.00 N	34.98 1.85 0.00 N	45.56 2.37 0.00 N	35.63 2.06 0.00 N	48.44 2.91 0.00 N	63.42 4.15 0.00 N	55.23 3.41 0.00 N	46.33 2.49 0.00 N	33.01 1.55 0.00 N	43.29 1.74 0.00 N
PIERCEFIELD___HYD 23852	43.15 -0.20 0.00 N	35.29 -0.21 0.00 N	32.70 -0.16 0.00 N	26.35 -0.14 0.00 N	27.14 -0.13 0.00 N	33.90 0.04 0.00 N	39.54 -0.02 0.00 N	45.82 -0.11 0.00 N	58.73 -0.55 0.00 N	54.10 -1.19 0.00 N	49.88 -1.00 0.00 N	45.58 -1.12 0.00 N	39.14 -1.44 0.00 N	39.69 -1.61 0.00 N	31.27 -1.22 0.00 N	32.02 -1.11 0.00 N	41.81 -1.38 0.00 N	32.39 -1.17 0.00 N	43.72 -1.81 0.00 N	56.84 -2.42 0.00 N	49.72 -2.09 0.00 N	42.94 -0.90 0.00 N	31.29 -0.18 0.00 N	41.46 -0.09 0.00 N
PJM_GEN_KEystone 24065	18.00 -2.36 7.75 N	20.00 -4.47 12.16 N	19.00 -4.25 11.31 N	16.00 -4.51 19.76 N	19.99 -2.97 6.40 N	19.98 -3.76 13.44 N	10.00 -3.48 26.56 N	42.89 -3.04 0.00 N	55.28 -4.01 0.00 N	30.50 -4.41 13.04 N	28.01 -4.48 15.22 N	34.99 -4.62 3.53 N	34.01 -4.07 2.67 N	38.81 -2.49 0.00 N	30.44 -2.05 0.00 N	30.92 -2.21 0.00 N	40.31 -2.88 0.00 N	31.52 -2.05 0.00 N	42.81 -2.72 0.00 N	55.39 -3.87 0.00 N	48.34 -3.47 0.00 N	40.71 -3.13 0.00 N	31.00 -4.62 12.00 N	16.99 -3.67 21.47 N
PLEASANTVLY___LBMP 24000	44.07 0.73 0.00 N	36.07 0.57 0.00 N	33.25 0.40 0.00 N	26.76 0.28 0.00 N	27.50 0.22 0.00 N	34.10 0.24 0.00 N	39.95 0.40 0.00 N	46.43 0.50 0.00 N	60.03 0.75 0.00 N	56.32 1.03 0.00 N	51.93 1.05 0.00 N	47.78 1.08 0.00 N	41.68 1.09 0.00 N	42.53 1.24 0.00 N	33.42 0.93 0.00 N	33.94 0.81 0.00 N	44.36 1.17 0.00 N	34.57 1.00 0.00 N	47.02 1.49 0.00 N	61.09 1.83 0.00 N	53.24 1.43 0.00 N	44.86 1.03 0.00 N	32.04 0.57 0.00 N	42.19 0.64 0.00 N
POLETTI___ 23519	45.45 2.11 0.00 N	37.05 1.55 0.00 N	34.06 1.20 0.00 N	27.32 0.83 0.00 N	28.00 0.72 0.00 N	34.68 0.81 0.00 N	40.71 1.16 0.00 N	47.38 1.45 0.00 N	61.44 2.15 0.00 N	57.85 2.56 0.00 N	57.14 2.68 -3.58 N	58.65 2.61 -9.34 N	59.99 2.29 -17.12 N	59.35 2.49 -15.56 N	58.88 1.92 -24.47 N	56.75 1.76 -21.85 N	58.99 2.50 -13.31 N	61.49 2.09 -25.84 N	58.06 2.96 -9.57 N	64.19 3.53 -1.39 N	59.14 2.85 -4.48 N	56.67 2.28 -10.56 N	54.20 1.47 -21.26 N	43.56 1.80 -0.21 N
PORT_JEFF_3 23555	53.91 2.56 -8.00 N	37.46 1.93 -0.03 N	34.43 1.58 0.00 N	27.65 1.16 0.00 N	28.34 1.06 0.00 N	36.74 1.09 -1.78 N	46.03 1.04 -5.45 N	45.92 -0.01 0.00 N	58.48 -0.81 0.00 N	54.46 -0.83 0.00 N	50.38 -0.50 0.00 N	48.99 0.31 -1.98 N	50.20 0.36 -9.26 N	50.43 0.49 -8.64 N	50.32 0.34 -17.49 N	50.37 0.13 -17.10 N	50.57 0.26 -7.12 N	50.68 0.33 -16.78 N	52.35 0.56 -6.26 N	59.69 0.06 -0.36 N	53.69 -0.14 -2.02 N	48.65 -0.24 -5.05 N	48.75 -0.11 -17.40 N	42.62 1.07 0.00 N
PORT_JEFF_4 23616	53.84 2.49 -8.00 N	37.46 1.93 -0.03 N	34.44 1.59 0.00 N	27.66 1.17 0.00 N	28.35 1.07 0.00 N	36.75 1.10 -1.78 N	45.96 0.96 -5.45 N	45.75 -0.18 0.00 N	58.27 -1.01 0.00 N	54.39 -0.91 0.00 N	50.36 -0.52 0.00 N	48.92 0.24 -1.98 N	50.13 0.29 -9.26 N	50.36 0.42 -8.64 N	50.26 0.28 -17.49 N	50.30 0.06 -17.10 N	50.49 0.18 -7.12 N	50.63 0.28 -16.78 N	52.29 0.50 -6.26 N	59.72 0.09 -0.36 N	53.76 -0.07 -2.02 N	48.73 -0.16 -5.05 N	48.77 -0.10 -17.40 N	42.70 1.15 0.00 N
PORT_JEFF_IC 23713	54.01 2.66 -8.00 N	37.52 1.99 -0.03 N	34.50 1.64 0.00 N	27.70 1.21 0.00 N	28.39 1.11 0.00 N	36.80 1.15 -1.78 N	46.10 1.10 -5.45 N	46.01 0.08 0.00 N	58.68 -0.60 0.00 N	54.72 -0.57 0.00 N	50.64 -0.24 0.00 N	49.19 0.51 -1.98 N	50.38 0.54 -9.26 N	50.61 0.68 -8.64 N	50.47 0.49 -17.49 N	50.52 0.28 -17.10 N	50.77 0.46 -7.12 N	50.84 0.50 -16.78 N	52.59 0.80 -6.26 N	60.02 0.40 -0.36 N	53.98 0.15 -2.02 N	48.89 0.00 -5.05 N	48.93 0.06 -17.40 N	42.82 1.27 0.00 N
PPL PILGRIM_ST_GT1 24216	53.96 2.61 -8.00 N	37.47 1.94 -0.03 N	34.47 1.62 0.00 N	27.70 1.21 0.00 N	28.40 1.12 0.00 N	36.86 1.21 -1.78 N	46.27 1.28 -5.45 N	46.47 0.54 0.00 N	59.54 0.26 0.00 N	55.67 0.38 0.00 N	51.53 0.66 0.00 N	49.77 1.09 -1.98 N	50.89 1.06 -9.26 N	51.15 1.21 -8.64 N	50.89 0.91 -17.49 N	50.96 0.72 -17.10 N	51.38 1.07 -7.12 N	51.32 0.97 -16.78 N	53.22 1.43 -6.26 N	60.98 1.36 -0.36 N	54.83 1.01 -2.02 N	49.64 0.75 -5.05 N	49.39 0.53 -17.40 N	43.22 1.67 0.00 N
PPL PILGRIM_ST_GT2 24217	53.96 2.61 -8.00 N	37.47 1.94 -0.03 N	34.47 1.62 0.00 N	27.70 1.21 0.00 N	28.40 1.12 0.00 N	36.86 1.21 -1.78 N	46.27 1.28 -5.45 N	46.47 0.54 0.00 N	59.54 0.26 0.00 N	55.67 0.38 0.00 N	51.53 0.66 0.00 N	49.77 1.09 -1.98 N	50.89 1.06 -9.26 N	51.15 1.21 -8.64 N	50.89 0.91 -17.49 N	50.96 0.72 -17.10 N	51.38 1.07 -7.12 N	51.32 0.97 -16.78 N	53.22 1.43 -6.26 N	60.98 1.36 -0.36 N	54.83 1.01 -2.02 N	49.64 0.75 -5.05 N	49.39 0.53 -17.40 N	43.22 1.67 0.00 N
PPL_SHRM_GT3 24213	54.05 2.71 -8.00 N	37.54 2.01 -0.03 N	34.51 1.66 0.00 N	27.72 1.23 0.00 N	28.40 1.12 0.00 N	36.75 1.11 -1.78 N	46.01 1.01 -5.45 N	45.83 -0.10 0.00 N	58.66 -0.63 0.00 N	54.86 -0.43 0.00 N	50.82 -0.06 0.00 N	49.22 0.54 -1.98 N	50.43 0.59 -9.26 N	50.67 0.73 -8.64 N	50.52 0.53 -17.49 N	50.57 0.34 -17.10 N	50.87 0.56 -7.12 N	50.93 0.58 -16.78 N	52.73 0.94 -6.26 N	60.29 0.66 -0.36 N	54.22 0.39 -2.02 N	49.09 0.19 -5.05 N	49.14 0.27 -17.40 N	43.14 1.59 0.00 N
PPL_SHRM_GT4 24214	54.05 2.71 -8.00 N	37.54 2.01 -0.03 N	34.51 1.66 0.00 N	27.72 1.23 0.00 N	28.40 1.12 0.00 N	36.75 1.11 -1.78 N	46.01 1.01 -5.45 N	45.83 -0.10 0.00 N	58.66 -0.63 0.00 N	54.86 -0.43 0.00 N	50.82 -0.06 0.00 N	49.22 0.54 -1.98 N	50.43 0.59 -9.26 N	50.67 0.73 -8.64 N	50.52 0.53 -17.49 N	50.57 0.34 -17.10 N	50.87 0.56 -7.12 N	50.93 0.58 -16.78 N	52.73 0.94 -6.26 N	60.29 0.66 -0.36 N	54.22 0.39 -2.02 N	49.09 0.19 -5.05 N	49.14 0.27 -17.40 N	43.14 1.59 0.00 N
PROJECT___ORANGE 23990	43.34 0.00 0.00 N	35.50 0.00 0.00 N	32.85 0.00 0.00 N	26.49 0.00 0.00 N	27.28 0.00 0.00 N	33.86 0.00 0.00 N	39.55 0.00 0.00 N	45.93 0.00 0.00 N	59.29 0.00 0.00 N	55.29 0.00 0.00 N	50.88 0.00 0.00 N	46.70 0.00 0.00 N	40.58 0.00 0.00 N	41.29 0.00 0.00 N	32.49 0.00 0.00 N	33.13 0.00 0.00 N	43.19 0.00 0.00 N	33.57 0.00 0.00 N	45.53 0.00 0.00 N	59.26 0.00 0.00 N	51.81 0.00 0.00 N	43.84 0.00 0.00 N	31.47 0.00 0.00 N	41.55 0.00 0.00 N

PROJECT___ORANGE 1 24174	42.98 -0.36 0.00 N	35.17 -0.33 0.00 N	32.56 -0.30 0.00 N	26.23 -0.26 0.00 N	27.05 -0.22 0.00 N	33.63 -0.24 0.00 N	39.25 -0.30 0.00 N	45.60 -0.33 0.00 N	58.88 -0.41 0.00 N	54.88 -0.41 0.00 N	50.45 -0.43 0.00 N	46.26 -0.44 0.00 N	40.16 -0.42 0.00 N	40.82 -0.48 0.00 N	32.11 -0.38 0.00 N	32.79 -0.35 0.00 N	42.53 -0.65 0.00 N	33.15 -0.42 0.00 N	44.94 -0.60 0.00 N	58.51 -0.75 0.00 N	51.16 -0.65 0.00 N	43.19 -0.64 0.00 N	31.09 -0.37 0.00 N	41.20 -0.35 0.00 N
PROJECT___ORANGE 2 24166	42.98 -0.36 0.00 N	35.17 -0.33 0.00 N	32.56 -0.30 0.00 N	26.23 -0.26 0.00 N	27.05 -0.22 0.00 N	33.63 -0.24 0.00 N	39.25 -0.30 0.00 N	45.60 -0.33 0.00 N	58.88 -0.41 0.00 N	54.88 -0.41 0.00 N	50.45 -0.43 0.00 N	46.26 -0.44 0.00 N	40.16 -0.42 0.00 N	40.82 -0.48 0.00 N	32.11 -0.38 0.00 N	32.79 -0.35 0.00 N	42.53 -0.65 0.00 N	33.15 -0.42 0.00 N	44.94 -0.60 0.00 N	58.51 -0.75 0.00 N	51.16 -0.65 0.00 N	43.19 -0.64 0.00 N	31.09 -0.37 0.00 N	41.20 -0.35 0.00 N
PYRITES___HYD 24023	44.32 0.98 0.00 N	36.23 0.74 0.00 N	33.55 0.69 0.00 N	27.03 0.54 0.00 N	27.86 0.58 0.00 N	34.90 1.03 0.00 N	40.65 1.10 0.00 N	47.04 1.11 0.00 N	60.51 1.23 0.00 N	55.65 0.36 0.00 N	51.41 0.53 0.00 N	46.92 0.22 0.00 N	40.15 -0.43 0.00 N	40.65 -0.64 0.00 N	32.05 -0.45 0.00 N	32.87 -0.26 0.00 N	42.77 -0.41 0.00 N	33.13 -0.43 0.00 N	44.68 -0.85 0.00 N	58.21 -1.06 0.00 N	50.89 -0.92 0.00 N	43.86 0.02 0.00 N	32.06 0.59 0.00 N	42.58 1.03 0.00 N
RANKINE____ 23646	40.17 -3.17 0.00 N	32.75 -2.74 0.00 N	30.51 -2.35 0.00 N	24.49 -1.99 0.00 N	25.34 -1.94 0.00 N	31.29 -2.57 0.00 N	36.69 -2.86 0.00 N	43.04 -2.89 0.00 N	55.10 -4.18 0.00 N	51.47 -3.82 0.00 N	46.76 -4.12 0.00 N	42.83 -3.87 0.00 N	37.54 -3.04 0.00 N	38.31 -2.98 0.00 N	30.11 -2.38 0.00 N	30.76 -2.37 0.00 N	39.81 -3.38 0.00 N	31.06 -2.51 0.00 N	42.13 -3.40 0.00 N	54.74 -4.52 0.00 N	48.15 -3.66 0.00 N	40.61 -3.22 0.00 N	29.02 -2.45 0.00 N	38.28 -3.27 0.00 N
RAVENS GT4-7____ 23728	45.76 2.42 0.00 N	37.30 1.80 0.00 N	34.31 1.46 0.00 N	27.59 1.10 0.00 N	28.16 0.89 0.00 N	34.87 1.01 0.00 N	40.96 1.40 0.00 N	47.71 1.78 0.00 N	61.78 2.50 0.00 N	58.21 2.92 0.00 N	57.53 3.07 -3.58 N	59.00 2.96 -9.34 N	60.41 2.70 -17.12 N	59.82 2.96 -15.56 N	59.27 2.31 -24.47 N	57.12 2.13 -21.85 N	59.46 2.96 -13.31 N	61.86 2.46 -25.84 N	58.51 3.41 -9.57 N	64.78 4.13 -1.39 N	59.59 3.30 -4.48 N	56.97 2.57 -10.56 N	54.40 1.67 -21.26 N	43.86 2.10 -0.21 N
RAVENSWD GT2____ 23730	45.47 2.12 0.00 N	37.07 1.57 0.00 N	34.08 1.22 0.00 N	27.34 0.85 0.00 N	28.01 0.74 0.00 N	34.70 0.83 0.00 N	40.73 1.18 0.00 N	47.41 1.47 0.00 N	61.46 2.17 0.00 N	57.87 2.58 0.00 N	57.14 2.69 -3.58 N	58.65 2.61 -9.34 N	60.08 2.37 -17.12 N	59.44 2.59 -15.56 N	58.95 1.99 -24.47 N	56.81 1.82 -21.85 N	59.06 2.57 -13.31 N	61.55 2.14 -25.84 N	58.13 3.03 -9.57 N	64.32 3.66 -1.39 N	59.24 2.95 -4.48 N	56.69 2.30 -10.56 N	54.19 1.46 -21.26 N	43.56 1.81 -0.21 N
RAVENSWD GT3____ 23733	45.47 2.12 0.00 N	37.07 1.57 0.00 N	34.08 1.22 0.00 N	27.34 0.85 0.00 N	28.01 0.74 0.00 N	34.70 0.83 0.00 N	40.73 1.18 0.00 N	47.41 1.47 0.00 N	61.46 2.17 0.00 N	57.87 2.58 0.00 N	57.14 2.69 -3.58 N	58.65 2.61 -9.34 N	60.08 2.37 -17.12 N	59.44 2.59 -15.56 N	58.95 1.99 -24.47 N	56.81 1.82 -21.85 N	59.06 2.57 -13.31 N	61.55 2.14 -25.84 N	58.13 3.03 -9.57 N	64.32 3.66 -1.39 N	59.24 2.95 -4.48 N	56.69 2.30 -10.56 N	54.19 1.46 -21.26 N	43.56 1.81 -0.21 N
RAVENSWOOD_GT2_1 24244	45.47 2.12 0.00 N	37.07 1.57 0.00 N	34.08 1.22 0.00 N	27.34 0.85 0.00 N	28.01 0.74 0.00 N	34.70 0.83 0.00 N	40.73 1.18 0.00 N	47.41 1.47 0.00 N	61.46 2.17 0.00 N	57.87 2.58 0.00 N	57.14 2.69 -3.58 N	58.65 2.61 -9.34 N	60.08 2.37 -17.12 N	59.44 2.59 -15.56 N	58.95 1.99 -24.47 N	56.81 1.82 -21.85 N	59.06 2.57 -13.31 N	61.55 2.14 -25.84 N	58.13 3.03 -9.57 N	64.32 3.66 -1.39 N	59.24 2.95 -4.48 N	56.69 2.30 -10.56 N	54.19 1.46 -21.26 N	43.56 1.81 -0.21 N
RAVENSWOOD_GT2_2 24245	45.47 2.12 0.00 N	37.07 1.57 0.00 N	34.08 1.22 0.00 N	27.34 0.85 0.00 N	28.01 0.74 0.00 N	34.70 0.83 0.00 N	40.73 1.18 0.00 N	47.41 1.47 0.00 N	61.46 2.17 0.00 N	57.87 2.58 0.00 N	57.14 2.69 -3.58 N	58.65 2.61 -9.34 N	60.08 2.37 -17.12 N	59.44 2.59 -15.56 N	58.95 1.99 -24.47 N	56.81 1.82 -21.85 N	59.06 2.57 -13.31 N	61.55 2.14 -25.84 N	58.13 3.03 -9.57 N	64.32 3.66 -1.39 N	59.24 2.95 -4.48 N	56.69 2.30 -10.56 N	54.19 1.46 -21.26 N	43.56 1.81 -0.21 N
RAVENSWOOD_GT2_3 24246	45.47 2.12 0.00 N	37.07 1.57 0.00 N	34.08 1.22 0.00 N	27.34 0.85 0.00 N	28.01 0.74 0.00 N	34.70 0.83 0.00 N	40.73 1.18 0.00 N	47.41 1.47 0.00 N	61.46 2.17 0.00 N	57.87 2.58 0.00 N	57.14 2.69 -3.58 N	58.65 2.61 -9.34 N	60.08 2.37 -17.12 N	59.44 2.59 -15.56 N	58.95 1.99 -24.47 N	56.81 1.82 -21.85 N	59.06 2.57 -13.31 N	61.55 2.14 -25.84 N	58.13 3.03 -9.57 N	64.32 3.66 -1.39 N	59.24 2.95 -4.48 N	56.69 2.30 -10.56 N	54.19 1.46 -21.26 N	43.56 1.81 -0.21 N
RAVENSWOOD_GT2_4 24247	45.47 2.12 0.00 N	37.07 1.57 0.00 N	34.08 1.22 0.00 N	27.34 0.85 0.00 N	28.01 0.74 0.00 N	34.70 0.83 0.00 N	40.73 1.18 0.00 N	47.41 1.47 0.00 N	61.46 2.17 0.00 N	57.87 2.58 0.00 N	57.14 2.69 -3.58 N	58.65 2.61 -9.34 N	60.08 2.37 -17.12 N	59.44 2.59 -15.56 N	58.95 1.99 -24.47 N	56.81 1.82 -21.85 N	59.06 2.57 -13.31 N	61.55 2.14 -25.84 N	58.13 3.03 -9.57 N	64.32 3.66 -1.39 N	59.24 2.95 -4.48 N	56.69 2.30 -10.56 N	54.19 1.46 -21.26 N	43.56 1.81 -0.21 N
RAVENSWOOD_GT3_1 24248	45.47 2.12 0.00 N	37.07 1.57 0.00 N	34.08 1.22 0.00 N	27.34 0.85 0.00 N	28.01 0.74 0.00 N	34.70 0.83 0.00 N	40.73 1.18 0.00 N	47.41 1.47 0.00 N	61.46 2.17 0.00 N	57.87 2.58 0.00 N	57.14 2.69 -3.58 N	58.65 2.61 -9.34 N	60.08 2.37 -17.12 N	59.44 2.59 -15.56 N	58.95 1.99 -24.47 N	56.81 1.82 -21.85 N	59.06 2.57 -13.31 N	61.55 2.14 -25.84 N	58.13 3.03 -9.57 N	64.32 3.66 -1.39 N	59.24 2.95 -4.48 N	56.69 2.30 -10.56 N	54.19 1.46 -21.26 N	43.56 1.81 -0.21 N
RAVENSWOOD_GT3_2 24249	45.47 2.12 0.00 N	37.07 1.57 0.00 N	34.08 1.22 0.00 N	27.34 0.85 0.00 N	28.01 0.74 0.00 N	34.70 0.83 0.00 N	40.73 1.18 0.00 N	47.41 1.47 0.00 N	61.46 2.17 0.00 N	57.87 2.58 0.00 N	57.14 2.69 -3.58 N	58.65 2.61 -9.34 N	60.08 2.37 -17.12 N	59.44 2.59 -15.56 N	58.95 1.99 -24.47 N	56.81 1.82 -21.85 N	59.06 2.57 -13.31 N	61.55 2.14 -25.84 N	58.13 3.03 -9.57 N	64.32 3.66 -1.39 N	59.24 2.95 -4.48 N	56.69 2.30 -10.56 N	54.19 1.46 -21.26 N	43.56 1.81 -0.21 N

RAVENSWOOD_GT3_3 24250	45.47 2.12 0.00 N	37.07 1.57 0.00 N	34.08 1.22 0.00 N	27.34 0.85 0.00 N	28.01 0.74 0.00 N	34.70 0.83 0.00 N	40.73 1.18 0.00 N	47.41 1.47 0.00 N	61.46 2.17 0.00 N	57.87 2.58 0.00 N	57.14 2.69 -3.58 N	58.65 2.61 -9.34 N	60.08 2.37 -17.12 N	59.44 2.59 -15.56 N	58.95 1.99 -24.47 N	56.81 1.82 -21.85 N	59.06 2.57 -13.31 N	61.55 2.14 -25.84 N	58.13 3.03 -9.57 N	64.32 3.66 -1.39 N	59.24 2.95 -4.48 N	56.69 2.30 -10.56 N	54.19 1.46 -21.26 N	43.56 1.81 -0.21 N
RAVENSWOOD_GT3_4 24251	45.47 2.12 0.00 N	37.07 1.57 0.00 N	34.08 1.22 0.00 N	27.34 0.85 0.00 N	28.01 0.74 0.00 N	34.70 0.83 0.00 N	40.73 1.18 0.00 N	47.41 1.47 0.00 N	61.46 2.17 0.00 N	57.87 2.58 0.00 N	57.14 2.69 -3.58 N	58.65 2.61 -9.34 N	60.08 2.37 -17.12 N	59.44 2.59 -15.56 N	58.95 1.99 -24.47 N	56.81 1.82 -21.85 N	59.06 2.57 -13.31 N	61.55 2.14 -25.84 N	58.13 3.03 -9.57 N	64.32 3.66 -1.39 N	59.24 2.95 -4.48 N	56.69 2.30 -10.56 N	54.19 1.46 -21.26 N	43.56 1.81 -0.21 N
RAVENSWOOD_GT_1 23729	62.20 2.13 -16.72 N	62.37 1.58 -25.29 N	60.49 1.23 -26.41 N	42.95 0.86 -15.60 N	28.02 0.75 0.00 N	34.70 0.84 0.00 N	50.21 1.19 -9.46 N	57.54 1.48 -10.13 N	61.48 2.17 -0.02 N	60.14 2.57 -2.28 N	60.47 2.65 -6.94 N	58.99 2.55 -9.74 N	60.01 2.30 -17.12 N	60.83 2.51 -17.02 N	61.62 1.94 -27.19 N	67.67 1.76 -32.77 N	63.48 2.50 -17.79 N	65.69 2.09 -30.03 N	69.52 2.96 -21.03 N	74.88 3.56 -12.06 N	64.76 2.87 -10.07 N	66.90 2.25 -20.82 N	63.46 1.44 -30.55 N	59.65 1.79 -16.31 N
RAVENSWOOD_GT_10 24258	45.77 2.43 0.00 N	37.31 1.81 0.00 N	34.32 1.47 0.00 N	27.60 1.11 0.00 N	28.17 0.89 0.00 N	34.88 1.01 0.00 N	40.96 1.41 0.00 N	47.72 1.79 0.00 N	61.79 2.51 0.00 N	58.22 2.93 0.00 N	57.54 3.08 -3.58 N	59.01 2.97 -9.34 N	60.42 2.71 -17.12 N	59.83 2.97 -15.56 N	59.28 2.31 -24.47 N	57.13 2.14 -21.85 N	59.47 2.98 -13.31 N	61.87 2.47 -25.84 N	58.52 3.42 -9.57 N	64.80 4.14 -1.39 N	59.60 3.31 -4.48 N	56.97 2.58 -10.56 N	54.41 1.68 -21.26 N	43.87 2.11 -0.21 N
RAVENSWOOD_GT_11 24259	45.77 2.43 0.00 N	37.31 1.81 0.00 N	34.32 1.47 0.00 N	27.60 1.11 0.00 N	28.17 0.89 0.00 N	34.88 1.01 0.00 N	40.96 1.41 0.00 N	47.72 1.79 0.00 N	61.79 2.51 0.00 N	58.22 2.93 0.00 N	57.54 3.08 -3.58 N	59.01 2.97 -9.34 N	60.42 2.71 -17.12 N	59.83 2.97 -15.56 N	59.28 2.31 -24.47 N	57.13 2.14 -21.85 N	59.47 2.98 -13.31 N	61.87 2.47 -25.84 N	58.52 3.42 -9.57 N	64.80 4.14 -1.39 N	59.60 3.31 -4.48 N	56.97 2.58 -10.56 N	54.41 1.68 -21.26 N	43.87 2.11 -0.21 N
RAVENSWOOD_GT_4 24252	45.76 2.42 0.00 N	37.30 1.80 0.00 N	34.31 1.46 0.00 N	27.59 1.10 0.00 N	28.16 0.89 0.00 N	34.87 1.01 0.00 N	40.96 1.40 0.00 N	47.71 1.78 0.00 N	61.78 2.50 0.00 N	58.21 2.92 0.00 N	57.53 3.07 -3.58 N	59.00 2.96 -9.34 N	60.41 2.70 -17.12 N	59.82 2.96 -15.56 N	59.27 2.31 -24.47 N	57.12 2.13 -21.85 N	59.46 2.96 -13.31 N	61.86 2.46 -25.84 N	58.51 3.41 -9.57 N	64.78 4.13 -1.39 N	59.59 3.30 -4.48 N	56.97 2.57 -10.56 N	54.40 1.67 -21.26 N	43.86 2.10 -0.21 N
RAVENSWOOD_GT_5 24254	45.47 2.12 0.00 N	37.07 1.57 0.00 N	34.08 1.22 0.00 N	27.34 0.85 0.00 N	28.01 0.74 0.00 N	34.70 0.83 0.00 N	40.73 1.18 0.00 N	47.41 1.47 0.00 N	61.46 2.17 0.00 N	57.87 2.58 0.00 N	57.14 2.69 -3.58 N	58.65 2.61 -9.34 N	60.08 2.37 -17.12 N	59.44 2.59 -15.56 N	58.95 1.99 -24.47 N	56.81 1.82 -21.85 N	59.06 2.57 -13.31 N	61.55 2.14 -25.84 N	58.13 3.03 -9.57 N	64.32 3.66 -1.39 N	59.24 2.95 -4.48 N	56.69 2.30 -10.56 N	54.19 1.46 -21.26 N	43.56 1.81 -0.21 N
RAVENSWOOD_GT_6 24253	45.76 2.42 0.00 N	37.30 1.80 0.00 N	34.31 1.46 0.00 N	27.59 1.10 0.00 N	28.16 0.89 0.00 N	34.87 1.01 0.00 N	40.96 1.40 0.00 N	47.71 1.78 0.00 N	61.78 2.50 0.00 N	58.21 2.92 0.00 N	57.53 3.07 -3.58 N	59.00 2.96 -9.34 N	60.41 2.70 -17.12 N	59.82 2.96 -15.56 N	59.27 2.31 -24.47 N	57.12 2.13 -21.85 N	59.46 2.96 -13.31 N	61.86 2.46 -25.84 N	58.51 3.41 -9.57 N	64.78 4.13 -1.39 N	59.59 3.30 -4.48 N	56.97 2.57 -10.56 N	54.40 1.67 -21.26 N	43.86 2.10 -0.21 N
RAVENSWOOD_GT_7 24255	45.47 2.12 0.00 N	37.07 1.57 0.00 N	34.08 1.22 0.00 N	27.34 0.85 0.00 N	28.01 0.74 0.00 N	34.70 0.83 0.00 N	40.73 1.18 0.00 N	47.41 1.47 0.00 N	61.46 2.17 0.00 N	57.87 2.58 0.00 N	57.14 2.69 -3.58 N	58.65 2.61 -9.34 N	60.08 2.37 -17.12 N	59.44 2.59 -15.56 N	58.95 1.99 -24.47 N	56.81 1.82 -21.85 N	59.06 2.57 -13.31 N	61.55 2.14 -25.84 N	58.13 3.03 -9.57 N	64.32 3.66 -1.39 N	59.24 2.95 -4.48 N	56.69 2.30 -10.56 N	54.19 1.46 -21.26 N	43.56 1.81 -0.21 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.77 2.43 0.00 N	37.31 1.81 0.00 N	34.32 1.47 0.00 N	27.60 1.11 0.00 N	28.17 0.89 0.00 N	34.88 1.01 0.00 N	40.96 1.41 0.00 N	47.72 1.79 0.00 N	61.79 2.51 0.00 N	58.22 2.93 0.00 N	57.54 3.08 -3.58 N	59.01 2.97 -9.34 N	60.42 2.71 -17.12 N	59.83 2.97 -15.56 N	59.28 2.31 -24.47 N	57.13 2.14 -21.85 N	59.47 2.98 -13.31 N	61.87 2.47 -25.84 N	58.52 3.42 -9.57 N	64.80 4.14 -1.39 N	59.60 3.31 -4.48 N	56.97 2.58 -10.56 N	54.41 1.68 -21.26 N	43.87 2.11 -0.21 N
RAVENSWOOD_GT_9 24257	45.77 2.43 0.00 N	37.31 1.81 0.00 N	34.32 1.47 0.00 N	27.60 1.11 0.00 N	28.17 0.89 0.00 N	34.88 1.01 0.00 N	40.96 1.41 0.00 N	47.72 1.79 0.00 N	61.79 2.51 0.00 N	58.22 2.93 0.00 N	57.54 3.08 -3.58 N	59.01 2.97 -9.34 N	60.42 2.71 -17.12 N	59.83 2.97 -15.56 N	59.28 2.31 -24.47 N	57.13 2.14 -21.85 N	59.47 2.98 -13.31 N	61.87 2.47 -25.84 N	58.52 3.42 -9.57 N	64.80 4.14 -1.39 N	59.60 3.31 -4.48 N	56.97 2.58 -10.56 N	54.41 1.68 -21.26 N	43.87 2.11 -0.21 N
RAVENSWOOD____1 23533	62.37 2.30 -16.72 N	62.52 1.73 -25.29 N	60.68 1.42 -26.41 N	43.17 1.08 -15.60 N	28.14 0.86 0.00 N	34.84 0.98 0.00 N	50.38 1.37 -9.46 N	57.79 1.73 -10.13 N	61.68 2.37 -0.02 N	60.33 2.76 -2.28 N	60.76 2.94 -6.94 N	59.25 2.81 -9.74 N	60.25 2.54 -17.12 N	61.12 2.80 -17.02 N	61.85 2.17 -27.19 N	67.90 1.99 -32.77 N	63.76 2.78 -17.79 N	65.91 2.32 -30.03 N	69.78 3.22 -21.03 N	75.15 3.83 -12.06 N	64.93 3.04 -10.07 N	67.04 2.38 -20.82 N	63.58 1.56 -30.55 N	59.88 2.02 -16.31 N
RAVENSWOOD____2 23534	62.51 2.44 -16.72 N	62.61 1.82 -25.29 N	60.74 1.48 -26.41 N	43.21 1.12 -15.60 N	28.18 0.90 0.00 N	34.89 1.02 0.00 N	50.44 1.43 -9.46 N	57.86 1.80 -10.13 N	61.83 2.52 -0.02 N	60.51 2.94 -2.28 N	60.91 3.09 -6.94 N	59.42 2.98 -9.74 N	60.43 2.73 -17.12 N	61.30 2.98 -17.02 N	62.00 2.32 -27.19 N	68.05 2.15 -32.77 N	63.96 2.99 -17.79 N	66.07 2.48 -30.03 N	70.00 3.43 -21.03 N	75.48 4.16 -12.06 N	65.21 3.32 -10.07 N	67.25 2.59 -20.82 N	63.71 1.69 -30.55 N	59.99 2.13 -16.31 N

RAVENSWOOD___3 23535	45.47 2.13 0.00 N	37.07 1.58 0.00 N	34.08 1.23 0.00 N	27.35 0.86 0.00 N	28.02 0.75 0.00 N	34.70 0.84 0.00 N	40.74 1.19 0.00 N	47.41 1.48 0.00 N	61.46 2.17 0.00 N	57.86 2.57 0.00 N	57.11 2.65 -3.58 N	58.59 2.55 -9.34 N	60.01 2.30 -17.12 N	59.37 2.51 -15.56 N	58.90 1.94 -24.47 N	56.75 1.76 -21.85 N	59.00 2.50 -13.31 N	61.49 2.09 -25.84 N	58.06 2.96 -9.57 N	64.21 3.56 -1.39 N	59.16 2.87 -4.48 N	56.65 2.25 -10.56 N	54.17 1.44 -21.26 N	43.54 1.79 -0.21 N
RAVENSWOOD___4 23820	62.51 2.44 -16.72 N	62.61 1.82 -25.29 N	60.74 1.48 -26.41 N	43.21 1.12 -15.60 N	28.17 0.90 0.00 N	34.88 1.02 0.00 N	50.44 1.42 -9.46 N	57.86 1.80 -10.13 N	61.83 2.52 -0.02 N	60.51 2.95 -2.28 N	60.92 3.10 -6.94 N	59.43 2.99 -9.74 N	60.44 2.73 -17.12 N	61.31 2.99 -17.02 N	62.01 2.33 -27.19 N	68.06 2.15 -32.77 N	63.97 3.00 -17.79 N	66.08 2.48 -30.03 N	70.00 3.44 -21.03 N	75.49 4.17 -12.06 N	65.21 3.32 -10.07 N	67.25 2.59 -20.82 N	63.71 1.69 -30.55 N	59.99 2.13 -16.31 N
RAVNSWD 8-11____ 23667	45.77 2.43 0.00 N	37.31 1.81 0.00 N	34.32 1.47 0.00 N	27.60 1.11 0.00 N	28.17 0.89 0.00 N	34.88 1.01 0.00 N	40.96 1.41 0.00 N	47.72 1.79 0.00 N	61.79 2.51 0.00 N	58.22 2.93 0.00 N	57.54 3.08 -3.58 N	59.01 2.97 -9.34 N	60.42 2.71 -17.12 N	59.83 2.97 -15.56 N	59.28 2.31 -24.47 N	57.13 2.14 -21.85 N	59.47 2.98 -13.31 N	61.87 2.47 -25.84 N	58.52 3.42 -9.57 N	64.80 4.14 -1.39 N	59.60 3.31 -4.48 N	56.97 2.58 -10.56 N	54.41 1.68 -21.26 N	43.87 2.11 -0.21 N
RCPL_TRUST___DRP 24196	45.46 2.12 0.00 N	37.06 1.57 0.00 N	34.07 1.21 0.00 N	27.33 0.84 0.00 N	28.01 0.74 0.00 N	34.69 0.83 0.00 N	40.73 1.18 0.00 N	47.40 1.47 0.00 N	61.46 2.17 0.00 N	57.87 2.58 0.00 N	57.15 2.69 -3.58 N	58.67 2.63 -9.34 N	60.09 2.39 -17.12 N	59.46 2.60 -15.56 N	58.96 2.00 -24.47 N	56.81 1.83 -21.85 N	59.07 2.58 -13.31 N	61.56 2.15 -25.84 N	58.15 3.04 -9.57 N	64.36 3.70 -1.39 N	59.27 2.98 -4.48 N	56.71 2.32 -10.56 N	54.20 1.47 -21.26 N	43.56 1.81 -0.21 N
RENSSELAER___COGEN 23796	46.80 3.45 0.00 N	38.44 2.94 0.00 N	35.55 2.69 0.00 N	28.79 2.30 0.00 N	29.59 2.32 0.00 N	36.90 3.03 0.00 N	42.90 3.35 0.00 N	49.43 3.50 0.00 N	63.78 4.50 0.00 N	59.37 4.08 0.00 N	54.97 4.09 0.00 N	50.53 3.83 0.00 N	43.55 2.97 0.00 N	44.10 2.81 0.00 N	34.77 2.28 0.00 N	35.55 2.42 0.00 N	46.30 3.11 0.00 N	35.85 2.28 0.00 N	48.62 3.09 0.00 N	63.59 4.33 0.00 N	55.55 3.74 0.00 N	47.14 3.31 0.00 N	33.94 2.48 0.00 N	44.88 3.33 0.00 N
REVERE_CPPR_DRP 24186	44.32 0.98 0.00 N	36.30 0.80 0.00 N	33.56 0.71 0.00 N	27.06 0.57 0.00 N	27.87 0.60 0.00 N	34.76 0.89 0.00 N	40.51 0.95 0.00 N	46.95 1.01 0.00 N	60.69 1.41 0.00 N	56.48 1.19 0.00 N	52.18 1.30 0.00 N	47.79 1.09 0.00 N	41.28 0.70 0.00 N	41.88 0.59 0.00 N	32.97 0.47 0.00 N	33.69 0.56 0.00 N	43.67 0.49 0.00 N	34.01 0.45 0.00 N	46.09 0.56 0.00 N	60.08 0.82 0.00 N	52.44 0.63 0.00 N	44.34 0.51 0.00 N	32.03 0.57 0.00 N	42.40 0.85 0.00 N
ROCHESTER_9_IC 23652	43.05 -0.30 0.00 N	35.05 -0.45 0.00 N	32.59 -0.26 0.00 N	26.29 -0.20 0.00 N	27.22 -0.06 0.00 N	33.96 0.10 0.00 N	39.56 0.01 0.00 N	45.96 0.03 0.00 N	59.10 -0.19 0.00 N	54.70 -0.59 0.00 N	50.20 -0.68 0.00 N	46.00 -0.70 0.00 N	39.73 -0.85 0.00 N	40.19 -1.11 0.00 N	31.73 -0.77 0.00 N	32.67 -0.46 0.00 N	42.18 -1.01 0.00 N	32.74 -0.83 0.00 N	44.30 -1.23 0.00 N	58.10 -1.16 0.00 N	51.11 -0.71 0.00 N	43.39 -0.45 0.00 N	31.29 -0.18 0.00 N	41.43 -0.12 0.00 N
ROSETON___1 23587	44.71 1.36 0.00 N	36.52 1.03 0.00 N	33.65 0.79 0.00 N	27.04 0.55 0.00 N	27.76 0.49 0.00 N	34.43 0.56 0.00 N	40.35 0.79 0.00 N	46.88 0.95 0.00 N	60.68 1.40 0.00 N	57.03 1.74 0.00 N	52.68 1.80 0.00 N	48.49 1.79 0.00 N	42.28 1.70 0.00 N	43.17 1.88 0.00 N	33.93 1.43 0.00 N	34.42 1.29 0.00 N	45.02 1.84 0.00 N	35.11 1.54 0.00 N	47.76 2.22 0.00 N	62.01 2.75 0.00 N	53.99 2.18 0.00 N	45.46 1.62 0.00 N	32.45 0.98 0.00 N	42.70 1.15 0.00 N
ROSETON___2 23588	44.71 1.36 0.00 N	36.52 1.03 0.00 N	33.65 0.79 0.00 N	27.04 0.55 0.00 N	27.76 0.49 0.00 N	34.43 0.56 0.00 N	40.35 0.79 0.00 N	46.88 0.95 0.00 N	60.68 1.40 0.00 N	57.03 1.74 0.00 N	52.68 1.80 0.00 N	48.49 1.79 0.00 N	42.28 1.70 0.00 N	43.17 1.88 0.00 N	33.93 1.43 0.00 N	34.42 1.29 0.00 N	45.02 1.84 0.00 N	35.11 1.54 0.00 N	47.76 2.22 0.00 N	62.01 2.75 0.00 N	53.99 2.18 0.00 N	45.46 1.62 0.00 N	32.45 0.98 0.00 N	42.70 1.15 0.00 N
RUSSELL___STATION 23914	42.18 -1.16 0.00 N	34.36 -1.14 0.00 N	31.94 -0.92 0.00 N	25.79 -0.70 0.00 N	26.73 -0.54 0.00 N	33.46 -0.41 0.00 N	39.03 -0.53 0.00 N	45.35 -0.58 0.00 N	58.28 -1.01 0.00 N	53.84 -1.45 0.00 N	49.36 -1.51 0.00 N	45.23 -1.47 0.00 N	39.04 -1.54 0.00 N	39.50 -1.80 0.00 N	31.20 -1.30 0.00 N	32.14 -1.00 0.00 N	41.48 -1.71 0.00 N	32.20 -1.37 0.00 N	43.59 -1.95 0.00 N	57.21 -2.05 0.00 N	50.32 -1.49 0.00 N	42.69 -1.15 0.00 N	30.78 -0.69 0.00 N	40.81 -0.74 0.00 N
S SALMON___HYD 24043	43.07 -0.27 0.00 N	35.27 -0.23 0.00 N	32.63 -0.23 0.00 N	26.29 -0.20 0.00 N	27.09 -0.19 0.00 N	33.78 -0.08 0.00 N	39.38 -0.18 0.00 N	45.58 -0.36 0.00 N	58.86 -0.43 0.00 N	54.75 -0.54 0.00 N	50.50 -0.38 0.00 N	46.23 -0.47 0.00 N	39.89 -0.69 0.00 N	40.50 -0.79 0.00 N	31.87 -0.63 0.00 N	32.56 -0.58 0.00 N	42.18 -1.00 0.00 N	32.92 -0.65 0.00 N	44.60 -0.94 0.00 N	58.03 -1.23 0.00 N	50.70 -1.12 0.00 N	43.01 -0.83 0.00 N	31.16 -0.31 0.00 N	41.29 -0.26 0.00 N
SELKIRK___II 23799	46.51 3.17 0.00 N	38.19 2.69 0.00 N	35.33 2.47 0.00 N	28.60 2.11 0.00 N	29.40 2.12 0.00 N	36.66 2.79 0.00 N	42.61 3.05 0.00 N	49.09 3.16 0.00 N	63.36 4.08 0.00 N	58.96 3.67 0.00 N	54.59 3.72 0.00 N	50.17 3.47 0.00 N	43.23 2.65 0.00 N	43.78 2.49 0.00 N	34.52 2.03 0.00 N	35.30 2.16 0.00 N	45.96 2.77 0.00 N	35.59 2.02 0.00 N	48.26 2.73 0.00 N	63.09 3.82 0.00 N	55.11 3.30 0.00 N	46.77 2.94 0.00 N	33.70 2.23 0.00 N	44.56 3.01 0.00 N
SELKIRK___I 23801	46.00 2.66 0.00 N	37.71 2.22 0.00 N	34.87 2.02 0.00 N	28.20 1.71 0.00 N	29.00 1.72 0.00 N	36.16 2.29 0.00 N	42.02 2.47 0.00 N	48.43 2.50 0.00 N	62.56 3.27 0.00 N	58.24 2.95 0.00 N	53.97 3.09 0.00 N	49.60 2.90 0.00 N	42.74 2.15 0.00 N	43.30 2.01 0.00 N	34.14 1.65 0.00 N	34.90 1.77 0.00 N	45.45 2.26 0.00 N	35.22 1.65 0.00 N	47.74 2.21 0.00 N	62.39 3.13 0.00 N	54.48 2.67 0.00 N	46.22 2.39 0.00 N	33.30 1.83 0.00 N	44.02 2.47 0.00 N

SENECA OSWGO___HYD 24041	42.69 -0.65 0.00 N	34.94 -0.55 0.00 N	32.35 -0.50 0.00 N	26.07 -0.42 0.00 N	26.88 -0.40 0.00 N	33.41 -0.46 0.00 N	39.00 -0.56 0.00 N	45.31 -0.62 0.00 N	58.50 -0.79 0.00 N	54.56 -0.73 0.00 N	50.24 -0.64 0.00 N	46.06 -0.64 0.00 N	39.96 -0.62 0.00 N	40.64 -0.66 0.00 N	31.96 -0.53 0.00 N	32.61 -0.52 0.00 N	42.34 -0.84 0.00 N	32.98 -0.59 0.00 N	44.74 -0.80 0.00 N	58.26 -1.00 0.00 N	50.93 -0.88 0.00 N	43.03 -0.80 0.00 N	30.97 -0.50 0.00 N	40.96 -0.59 0.00 N
SENECA___ENERGY 23797	42.65 -0.69 0.00 N	34.75 -0.75 0.00 N	32.14 -0.72 0.00 N	25.90 -0.59 0.00 N	26.67 -0.61 0.00 N	33.12 -0.74 0.00 N	38.73 -0.82 0.00 N	44.97 -0.96 0.00 N	57.77 -1.52 0.00 N	53.98 -1.31 0.00 N	49.74 -1.14 0.00 N	45.55 -1.15 0.00 N	39.67 -0.92 0.00 N	40.35 -0.95 0.00 N	31.85 -0.65 0.00 N	32.66 -0.47 0.00 N	42.28 -0.91 0.00 N	33.02 -0.55 0.00 N	44.87 -0.66 0.00 N	58.10 -1.17 0.00 N	50.75 -1.07 0.00 N	42.84 -1.00 0.00 N	30.91 -0.56 0.00 N	40.89 -0.66 0.00 N
SHOEMAKER___GT 23640	43.64 0.29 0.00 N	35.70 0.20 0.00 N	32.88 0.02 0.00 N	26.40 -0.09 0.00 N	27.17 -0.11 0.00 N	33.66 -0.20 0.00 N	39.49 -0.06 0.00 N	45.93 0.00 0.00 N	59.50 0.21 0.00 N	55.88 0.59 0.00 N	51.50 0.62 0.00 N	47.38 0.68 0.00 N	41.37 0.79 0.00 N	42.27 0.98 0.00 N	33.17 0.68 0.00 N	33.64 0.51 0.00 N	44.03 0.84 0.00 N	34.33 0.77 0.00 N	46.68 1.15 0.00 N	60.63 1.37 0.00 N	52.82 1.00 0.00 N	44.46 0.62 0.00 N	31.73 0.26 0.00 N	41.77 0.22 0.00 N
SHOREHAM_IC_1 23715	54.05 2.71 -8.00 N	37.54 2.01 -0.03 N	34.51 1.66 0.00 N	27.72 1.23 0.00 N	28.40 1.12 0.00 N	36.75 1.11 -1.78 N	46.01 1.01 -5.45 N	45.83 -0.10 0.00 N	58.66 -0.63 0.00 N	54.86 -0.43 0.00 N	50.82 -0.06 0.00 N	49.22 0.54 -1.98 N	50.43 0.59 -9.26 N	50.67 0.73 -8.64 N	50.52 0.53 -17.49 N	50.57 0.34 -17.10 N	50.87 0.56 -7.12 N	50.93 0.58 -16.78 N	52.73 0.94 -6.26 N	60.29 0.66 -0.36 N	54.22 0.39 -2.02 N	49.09 0.19 -5.05 N	49.14 0.27 -17.40 N	43.14 1.59 0.00 N
SHOREHAM_IC_2 23716	54.05 2.71 -8.00 N	37.54 2.01 -0.03 N	34.51 1.66 0.00 N	27.72 1.23 0.00 N	28.40 1.12 0.00 N	36.75 1.11 -1.78 N	46.01 1.01 -5.45 N	45.83 -0.10 0.00 N	58.66 -0.63 0.00 N	54.86 -0.43 0.00 N	50.82 -0.06 0.00 N	49.22 0.54 -1.98 N	50.43 0.59 -9.26 N	50.67 0.73 -8.64 N	50.52 0.53 -17.49 N	50.57 0.34 -17.10 N	50.87 0.56 -7.12 N	50.93 0.58 -16.78 N	52.73 0.94 -6.26 N	60.29 0.66 -0.36 N	54.22 0.39 -2.02 N	49.09 0.19 -5.05 N	49.14 0.27 -17.40 N	43.14 1.59 0.00 N
SISSONVILLE____ 23735	43.15 -0.20 0.00 N	35.29 -0.21 0.00 N	32.70 -0.16 0.00 N	26.35 -0.14 0.00 N	27.14 -0.13 0.00 N	33.90 0.04 0.00 N	39.54 -0.02 0.00 N	45.82 -0.11 0.00 N	58.73 -0.55 0.00 N	54.10 -1.19 0.00 N	49.88 -1.00 0.00 N	45.58 -1.12 0.00 N	39.14 -1.44 0.00 N	39.69 -1.61 0.00 N	31.27 -1.22 0.00 N	32.02 -1.11 0.00 N	41.81 -1.38 0.00 N	32.39 -1.17 0.00 N	43.72 -1.81 0.00 N	56.84 -2.42 0.00 N	49.72 -2.09 0.00 N	42.94 -0.90 0.00 N	31.29 -0.18 0.00 N	41.46 -0.09 0.00 N
SITHE_IND_GS1 24169	42.41 -0.93 0.00 N	34.71 -0.78 0.00 N	32.15 -0.71 0.00 N	25.92 -0.57 0.00 N	26.71 -0.57 0.00 N	33.15 -0.72 0.00 N	38.72 -0.84 0.00 N	45.01 -0.92 0.00 N	58.06 -1.23 0.00 N	54.17 -1.12 0.00 N	49.80 -1.08 0.00 N	45.69 -1.01 0.00 N	39.74 -0.85 0.00 N	40.43 -0.87 0.00 N	31.80 -0.69 0.00 N	32.45 -0.69 0.00 N	42.22 -0.97 0.00 N	32.86 -0.71 0.00 N	44.58 -0.95 0.00 N	58.02 -1.24 0.00 N	50.75 -1.06 0.00 N	42.89 -0.95 0.00 N	30.79 -0.68 0.00 N	40.67 -0.88 0.00 N
SITHE_IND_GS2 24170	42.41 -0.93 0.00 N	34.71 -0.78 0.00 N	32.15 -0.71 0.00 N	25.92 -0.57 0.00 N	26.71 -0.57 0.00 N	33.15 -0.72 0.00 N	38.72 -0.84 0.00 N	45.01 -0.92 0.00 N	58.06 -1.23 0.00 N	54.17 -1.12 0.00 N	49.80 -1.08 0.00 N	45.69 -1.01 0.00 N	39.74 -0.85 0.00 N	40.43 -0.87 0.00 N	31.80 -0.69 0.00 N	32.45 -0.69 0.00 N	42.22 -0.97 0.00 N	32.86 -0.71 0.00 N	44.58 -0.95 0.00 N	58.02 -1.24 0.00 N	50.75 -1.06 0.00 N	42.89 -0.95 0.00 N	30.79 -0.68 0.00 N	40.67 -0.88 0.00 N
SITHE_IND_GS3 24171	42.41 -0.93 0.00 N	34.71 -0.78 0.00 N	32.15 -0.71 0.00 N	25.92 -0.57 0.00 N	26.71 -0.57 0.00 N	33.15 -0.72 0.00 N	38.72 -0.84 0.00 N	45.01 -0.92 0.00 N	58.06 -1.23 0.00 N	54.17 -1.12 0.00 N	49.80 -1.08 0.00 N	45.69 -1.01 0.00 N	39.74 -0.85 0.00 N	40.43 -0.87 0.00 N	31.80 -0.69 0.00 N	32.45 -0.69 0.00 N	42.22 -0.97 0.00 N	32.86 -0.71 0.00 N	44.58 -0.95 0.00 N	58.02 -1.24 0.00 N	50.75 -1.06 0.00 N	42.89 -0.95 0.00 N	30.79 -0.68 0.00 N	40.67 -0.88 0.00 N
SITHE_IND_GS4 24172	42.41 -0.93 0.00 N	34.71 -0.78 0.00 N	32.15 -0.71 0.00 N	25.92 -0.57 0.00 N	26.71 -0.57 0.00 N	33.15 -0.72 0.00 N	38.72 -0.84 0.00 N	45.01 -0.92 0.00 N	58.06 -1.23 0.00 N	54.17 -1.12 0.00 N	49.80 -1.08 0.00 N	45.69 -1.01 0.00 N	39.74 -0.85 0.00 N	40.43 -0.87 0.00 N	31.80 -0.69 0.00 N	32.45 -0.69 0.00 N	42.22 -0.97 0.00 N	32.86 -0.71 0.00 N	44.58 -0.95 0.00 N	58.02 -1.24 0.00 N	50.75 -1.06 0.00 N	42.89 -0.95 0.00 N	30.79 -0.68 0.00 N	40.67 -0.88 0.00 N
SITHE___BATAVIA 24024	41.94 -1.41 0.00 N	34.04 -1.46 0.00 N	31.66 -1.19 0.00 N	25.43 -1.06 0.00 N	26.28 -0.99 0.00 N	32.54 -1.32 0.00 N	38.05 -1.50 0.00 N	44.45 -1.48 0.00 N	56.99 -2.30 0.00 N	53.26 -2.03 0.00 N	48.67 -2.21 0.00 N	44.71 -1.99 0.00 N	39.06 -1.52 0.00 N	39.74 -1.55 0.00 N	31.28 -1.22 0.00 N	32.04 -1.09 0.00 N	41.47 -1.72 0.00 N	32.36 -1.21 0.00 N	43.94 -1.59 0.00 N	57.14 -2.12 0.00 N	50.29 -1.53 0.00 N	42.45 -1.39 0.00 N	30.36 -1.11 0.00 N	40.08 -1.47 0.00 N
SITHE___INDEPEND 23800	42.41 -0.93 0.00 N	34.71 -0.78 0.00 N	32.15 -0.71 0.00 N	25.92 -0.57 0.00 N	26.71 -0.57 0.00 N	33.15 -0.72 0.00 N	38.72 -0.84 0.00 N	45.01 -0.92 0.00 N	58.06 -1.23 0.00 N	54.17 -1.12 0.00 N	49.80 -1.08 0.00 N	45.69 -1.01 0.00 N	39.74 -0.85 0.00 N	40.43 -0.87 0.00 N	31.80 -0.69 0.00 N	32.45 -0.69 0.00 N	42.22 -0.97 0.00 N	32.86 -0.71 0.00 N	44.58 -0.95 0.00 N	58.02 -1.24 0.00 N	50.75 -1.06 0.00 N	42.89 -0.95 0.00 N	30.79 -0.68 0.00 N	40.67 -0.88 0.00 N
SITHE___MASSENA 23902	42.94 -0.40 0.00 N	35.10 -0.40 0.00 N	32.54 -0.32 0.00 N	26.22 -0.27 0.00 N	27.02 -0.26 0.00 N	33.63 -0.23 0.00 N	39.27 -0.28 0.00 N	45.60 -0.33 0.00 N	58.88 -0.40 0.00 N	54.49 -0.80 0.00 N	50.08 -0.80 0.00 N	45.85 -0.85 0.00 N	39.68 -0.90 0.00 N	40.32 -0.98 0.00 N	31.77 -0.73 0.00 N	32.48 -0.65 0.00 N	42.38 -0.80 0.00 N	32.80 -0.76 0.00 N	44.34 -1.19 0.00 N	57.75 -1.51 0.00 N	50.58 -1.23 0.00 N	43.13 -0.70 0.00 N	31.14 -0.32 0.00 N	41.21 -0.34 0.00 N

SITHE___OGDNSBRG 24021	44.21 0.87 0.00 N	36.11 0.62 0.00 N	33.46 0.60 0.00 N	26.95 0.46 0.00 N	27.79 0.52 0.00 N	34.76 0.90 0.00 N	40.52 0.97 0.00 N	46.94 1.01 0.00 N	60.72 1.44 0.00 N	55.95 0.66 0.00 N	51.58 0.70 0.00 N	47.10 0.40 0.00 N	40.49 -0.09 0.00 N	41.03 -0.27 0.00 N	32.36 -0.14 0.00 N	33.18 0.04 0.00 N	43.11 -0.07 0.00 N	33.36 -0.21 0.00 N	45.00 -0.53 0.00 N	58.73 -0.53 0.00 N	51.40 -0.41 0.00 N	43.94 0.10 0.00 N	31.97 0.50 0.00 N	42.43 0.88 0.00 N
SITHE___STERLING 23777	43.95 0.61 0.00 N	35.98 0.49 0.00 N	33.29 0.44 0.00 N	26.85 0.36 0.00 N	27.67 0.39 0.00 N	34.45 0.58 0.00 N	40.17 0.61 0.00 N	46.60 0.67 0.00 N	60.23 0.94 0.00 N	56.11 0.82 0.00 N	51.76 0.88 0.00 N	47.43 0.73 0.00 N	41.05 0.47 0.00 N	41.67 0.38 0.00 N	32.79 0.30 0.00 N	33.50 0.36 0.00 N	43.46 0.27 0.00 N	33.85 0.28 0.00 N	45.88 0.35 0.00 N	59.79 0.52 0.00 N	52.20 0.38 0.00 N	44.09 0.26 0.00 N	31.79 0.32 0.00 N	42.03 0.48 0.00 N
SOUTH CAIRO___GT 23612	44.87 1.52 0.00 N	36.90 1.40 0.00 N	34.11 1.25 0.00 N	27.58 1.09 0.00 N	28.37 1.09 0.00 N	35.16 1.29 0.00 N	41.07 1.52 0.00 N	47.64 1.71 0.00 N	61.39 2.11 0.00 N	57.49 2.20 0.00 N	52.91 2.03 0.00 N	48.68 1.98 0.00 N	42.42 1.84 0.00 N	43.21 1.91 0.00 N	33.97 1.48 0.00 N	34.58 1.44 0.00 N	45.17 1.98 0.00 N	35.15 1.58 0.00 N	47.80 2.27 0.00 N	62.26 3.00 0.00 N	54.35 2.53 0.00 N	45.86 2.03 0.00 N	32.77 1.31 0.00 N	43.13 1.58 0.00 N
SOUTH HAMPTN___IC 23720	54.05 2.71 -8.00 N	37.54 2.01 -0.03 N	34.51 1.66 0.00 N	27.72 1.23 0.00 N	28.40 1.12 0.00 N	36.75 1.11 -1.78 N	46.01 1.01 -5.45 N	45.83 -0.10 0.00 N	58.66 -0.63 0.00 N	54.86 -0.43 0.00 N	50.82 -0.06 0.00 N	49.22 0.54 -1.98 N	50.43 0.59 -9.26 N	50.67 0.73 -8.64 N	50.52 0.53 -17.49 N	50.57 0.34 -17.10 N	50.87 0.56 -7.12 N	50.93 0.58 -16.78 N	52.73 0.94 -6.26 N	60.29 0.66 -0.36 N	54.22 0.39 -2.02 N	49.09 0.19 -5.05 N	49.14 0.27 -17.40 N	43.14 1.59 0.00 N
SOUTHOLD___IC 23719	54.05 2.71 -8.00 N	37.54 2.01 -0.03 N	34.51 1.66 0.00 N	27.72 1.23 0.00 N	28.40 1.12 0.00 N	36.75 1.11 -1.78 N	46.01 1.01 -5.45 N	45.83 -0.10 0.00 N	58.66 -0.63 0.00 N	54.86 -0.43 0.00 N	50.82 -0.06 0.00 N	49.22 0.54 -1.98 N	50.43 0.59 -9.26 N	50.67 0.73 -8.64 N	50.52 0.53 -17.49 N	50.57 0.34 -17.10 N	50.87 0.56 -7.12 N	50.93 0.58 -16.78 N	52.73 0.94 -6.26 N	60.29 0.66 -0.36 N	54.22 0.39 -2.02 N	49.09 0.19 -5.05 N	49.14 0.27 -17.40 N	43.14 1.59 0.00 N
ST LAWRENCE___ 23600	42.63 -0.71 0.00 N	34.85 -0.65 0.00 N	32.32 -0.54 0.00 N	26.04 -0.45 0.00 N	26.84 -0.44 0.00 N	33.35 -0.51 0.00 N	38.96 -0.59 0.00 N	45.29 -0.65 0.00 N	58.49 -0.79 0.00 N	54.21 -1.08 0.00 N	49.76 -1.12 0.00 N	45.60 -1.10 0.00 N	39.55 -1.03 0.00 N	40.22 -1.08 0.00 N	31.69 -0.81 0.00 N	32.37 -0.76 0.00 N	42.27 -0.92 0.00 N	32.72 -0.85 0.00 N	44.25 -1.28 0.00 N	57.61 -1.65 0.00 N	50.48 -1.34 0.00 N	42.96 -0.87 0.00 N	30.94 -0.52 0.00 N	40.91 -0.64 0.00 N
STATION 5_MISC_HYD 23604	43.60 0.26 0.00 N	35.40 -0.09 0.00 N	32.84 -0.02 0.00 N	26.44 -0.05 0.00 N	27.33 0.06 0.00 N	34.15 0.29 0.00 N	39.83 0.28 0.00 N	46.33 0.40 0.00 N	59.86 0.58 0.00 N	55.69 0.39 0.00 N	51.30 0.42 0.00 N	47.10 0.40 0.00 N	40.69 0.11 0.00 N	41.13 -0.16 0.00 N	32.46 -0.03 0.00 N	33.45 0.32 0.00 N	43.23 0.04 0.00 N	33.59 0.02 0.00 N	45.54 0.01 0.00 N	60.11 0.85 0.00 N	52.78 0.97 0.00 N	44.62 0.79 0.00 N	32.00 0.54 0.00 N	42.15 0.60 0.00 N
STURGEON_POOL_HYD 23609	44.16 0.82 0.00 N	36.10 0.60 0.00 N	33.27 0.41 0.00 N	26.75 0.27 0.00 N	27.47 0.20 0.00 N	34.08 0.22 0.00 N	39.92 0.37 0.00 N	46.39 0.46 0.00 N	60.07 0.78 0.00 N	56.46 1.17 0.00 N	52.19 1.31 0.00 N	48.00 1.30 0.00 N	41.84 1.26 0.00 N	42.70 1.40 0.00 N	33.55 1.06 0.00 N	34.05 0.92 0.00 N	44.53 1.35 0.00 N	34.73 1.16 0.00 N	47.26 1.73 0.00 N	61.45 2.18 0.00 N	53.50 1.69 0.00 N	45.01 1.17 0.00 N	32.10 0.63 0.00 N	42.20 0.65 0.00 N
SYRACUSE___POWER 24017	42.75 -0.60 0.00 N	34.97 -0.53 0.00 N	32.37 -0.48 0.00 N	26.09 -0.40 0.00 N	26.93 -0.35 0.00 N	33.45 -0.42 0.00 N	39.02 -0.53 0.00 N	45.39 -0.54 0.00 N	58.62 -0.67 0.00 N	54.67 -0.62 0.00 N	50.30 -0.58 0.00 N	46.11 -0.59 0.00 N	40.03 -0.56 0.00 N	40.65 -0.65 0.00 N	31.97 -0.52 0.00 N	32.66 -0.48 0.00 N	42.37 -0.82 0.00 N	33.04 -0.53 0.00 N	44.79 -0.74 0.00 N	58.32 -0.94 0.00 N	50.98 -0.83 0.00 N	43.03 -0.81 0.00 N	30.98 -0.49 0.00 N	41.00 -0.55 0.00 N
Stony___Brook 24151	54.01 2.66 -8.00 N	37.52 1.99 -0.03 N	34.50 1.64 0.00 N	27.70 1.21 0.00 N	28.39 1.11 0.00 N	36.80 1.15 -1.78 N	46.10 1.10 -5.45 N	46.01 0.08 0.00 N	58.68 -0.60 0.00 N	54.72 -0.57 0.00 N	50.64 -0.24 0.00 N	49.19 0.51 -1.98 N	50.38 0.54 -9.26 N	50.61 0.68 -8.64 N	50.47 0.49 -17.49 N	50.52 0.28 -17.10 N	50.77 0.46 -7.12 N	50.84 0.50 -16.78 N	52.59 0.80 -6.26 N	60.02 0.40 -0.36 N	53.98 0.15 -2.02 N	48.89 0.00 -5.05 N	48.93 0.06 -17.40 N	42.82 1.27 0.00 N
UPPER HUDSON___HYD 24058	46.82 3.48 0.00 N	39.87 4.37 0.00 N	36.75 3.90 0.00 N	29.80 3.32 0.00 N	30.60 3.33 0.00 N	38.22 4.36 0.00 N	44.59 5.03 0.00 N	51.46 5.53 0.00 N	66.52 7.23 0.00 N	61.43 6.14 0.00 N	56.46 5.58 0.00 N	51.77 5.07 0.00 N	44.55 3.97 0.00 N	45.01 3.72 0.00 N	35.43 2.94 0.00 N	36.24 3.11 0.00 N	47.25 4.06 0.00 N	36.99 3.42 0.00 N	50.23 4.70 0.00 N	66.26 6.99 0.00 N	58.00 6.18 0.00 N	49.35 5.52 0.00 N	35.49 4.03 0.00 N	46.76 5.21 0.00 N
UPPER RAQUET___HYD 24056	43.15 -0.20 0.00 N	35.29 -0.21 0.00 N	32.70 -0.16 0.00 N	26.35 -0.14 0.00 N	27.14 -0.13 0.00 N	33.90 0.04 0.00 N	39.54 -0.02 0.00 N	45.82 -0.11 0.00 N	58.73 -0.55 0.00 N	54.10 -1.19 0.00 N	49.88 -1.00 0.00 N	45.58 -1.12 0.00 N	39.14 -1.44 0.00 N	39.69 -1.61 0.00 N	31.27 -1.22 0.00 N	32.02 -1.11 0.00 N	41.81 -1.38 0.00 N	32.39 -1.17 0.00 N	43.72 -1.81 0.00 N	56.84 -2.42 0.00 N	49.72 -2.09 0.00 N	42.94 -0.90 0.00 N	31.29 -0.18 0.00 N	41.46 -0.09 0.00 N
VISCHER___FERRY HYD 24020	46.72 3.38 0.00 N	38.64 3.14 0.00 N	35.70 2.84 0.00 N	29.00 2.51 0.00 N	29.79 2.51 0.00 N	37.10 3.23 0.00 N	43.17 3.62 0.00 N	49.75 3.82 0.00 N	64.15 4.86 0.00 N	59.70 4.41 0.00 N	55.22 4.34 0.00 N	50.81 4.11 0.00 N	43.81 3.23 0.00 N	44.35 3.05 0.00 N	34.95 2.46 0.00 N	35.73 2.59 0.00 N	46.56 3.37 0.00 N	36.02 2.45 0.00 N	48.87 3.33 0.00 N	63.86 4.60 0.00 N	55.92 4.10 0.00 N	47.55 3.72 0.00 N	34.22 2.75 0.00 N	45.23 3.68 0.00 N

WADING RIVER_1-3_GRP5 24038	54.09 2.74 -8.00 N	37.58 2.05 -0.03 N	34.55 1.69 0.00 N	27.74 1.25 0.00 N	28.43 1.15 0.00 N	36.80 1.15 -1.78 N	46.07 1.07 -5.45 N	45.92 -0.01 0.00 N	58.78 -0.51 0.00 N	54.98 -0.31 0.00 N	50.93 0.05 0.00 N	49.32 0.63 -1.98 N	50.51 0.67 -9.26 N	50.75 0.81 -8.64 N	50.58 0.60 -17.49 N	50.64 0.40 -17.10 N	50.96 0.65 -7.12 N	50.99 0.65 -16.78 N	52.82 1.03 -6.26 N	60.41 0.79 -0.36 N	54.32 0.50 -2.02 N	49.18 0.29 -5.05 N	49.19 0.32 -17.40 N	43.19 1.64 0.00 N
WADING RIVER_IC_1 23522	54.09 2.74 -8.00 N	37.58 2.05 -0.03 N	34.55 1.69 0.00 N	27.74 1.25 0.00 N	28.43 1.15 0.00 N	36.80 1.15 -1.78 N	46.07 1.07 -5.45 N	45.92 -0.01 0.00 N	58.78 -0.51 0.00 N	54.98 -0.31 0.00 N	50.93 0.05 0.00 N	49.32 0.63 -1.98 N	50.51 0.67 -9.26 N	50.75 0.81 -8.64 N	50.58 0.60 -17.49 N	50.64 0.40 -17.10 N	50.96 0.65 -7.12 N	50.99 0.65 -16.78 N	52.82 1.03 -6.26 N	60.41 0.79 -0.36 N	54.32 0.50 -2.02 N	49.18 0.29 -5.05 N	49.19 0.32 -17.40 N	43.19 1.64 0.00 N
WADING RIVER_IC_2 23547	54.09 2.74 -8.00 N	37.58 2.05 -0.03 N	34.55 1.69 0.00 N	27.74 1.25 0.00 N	28.43 1.15 0.00 N	36.80 1.15 -1.78 N	46.07 1.07 -5.45 N	45.92 -0.01 0.00 N	58.78 -0.51 0.00 N	54.98 -0.31 0.00 N	50.93 0.05 0.00 N	49.32 0.63 -1.98 N	50.51 0.67 -9.26 N	50.75 0.81 -8.64 N	50.58 0.60 -17.49 N	50.64 0.40 -17.10 N	50.96 0.65 -7.12 N	50.99 0.65 -16.78 N	52.82 1.03 -6.26 N	60.41 0.79 -0.36 N	54.32 0.50 -2.02 N	49.18 0.29 -5.05 N	49.19 0.32 -17.40 N	43.19 1.64 0.00 N
WADING RIVER_IC_3 23601	54.09 2.74 -8.00 N	37.58 2.05 -0.03 N	34.55 1.69 0.00 N	27.75 1.26 0.00 N	28.43 1.15 0.00 N	36.80 1.15 -1.78 N	46.07 1.08 -5.45 N	45.94 0.00 0.00 N	58.80 -0.49 0.00 N	55.00 -0.29 0.00 N	50.95 0.07 0.00 N	49.33 0.65 -1.98 N	50.52 0.68 -9.26 N	50.76 0.83 -8.64 N	50.59 0.61 -17.49 N	50.65 0.41 -17.10 N	50.97 0.66 -7.12 N	51.00 0.66 -16.78 N	52.84 1.05 -6.26 N	60.44 0.81 -0.36 N	54.34 0.51 -2.02 N	49.19 0.30 -5.05 N	49.20 0.33 -17.40 N	43.19 1.64 0.00 N
WALDEN___HYDRO 24148	44.51 1.17 0.00 N	36.35 0.85 0.00 N	33.46 0.61 0.00 N	26.89 0.40 0.00 N	27.61 0.33 0.00 N	34.25 0.39 0.00 N	40.14 0.59 0.00 N	46.67 0.73 0.00 N	60.45 1.17 0.00 N	56.83 1.54 0.00 N	52.50 1.62 0.00 N	48.31 1.61 0.00 N	42.14 1.56 0.00 N	43.03 1.74 0.00 N	33.81 1.32 0.00 N	34.30 1.17 0.00 N	44.86 1.67 0.00 N	34.99 1.42 0.00 N	47.59 2.06 0.00 N	61.82 2.56 0.00 N	53.82 2.01 0.00 N	45.29 1.45 0.00 N	32.31 0.84 0.00 N	42.50 0.95 0.00 N
WARRENSBURG___ 23737	46.54 3.19 0.00 N	39.88 4.38 0.00 N	36.76 3.91 0.00 N	29.81 3.32 0.00 N	30.61 3.34 0.00 N	38.24 4.37 0.00 N	44.60 5.05 0.00 N	51.49 5.55 0.00 N	66.56 7.28 0.00 N	61.48 6.19 0.00 N	56.51 5.63 0.00 N	51.81 5.11 0.00 N	44.59 4.00 0.00 N	45.05 3.75 0.00 N	35.46 2.97 0.00 N	36.27 3.14 0.00 N	47.28 4.10 0.00 N	37.02 3.45 0.00 N	50.27 4.73 0.00 N	66.31 7.04 0.00 N	58.04 6.23 0.00 N	49.39 5.55 0.00 N	35.51 4.05 0.00 N	46.78 5.23 0.00 N
WATERSIDE___6 8 9 23538	62.48 2.41 -16.72 N	62.59 1.80 -25.29 N	60.72 1.46 -26.41 N	43.19 1.10 -15.60 N	28.16 0.88 0.00 N	34.86 1.00 0.00 N	50.41 1.39 -9.46 N	57.83 1.77 -10.13 N	61.79 2.48 -0.02 N	60.47 2.91 -2.28 N	60.88 3.06 -6.94 N	59.39 2.95 -9.74 N	60.41 2.70 -17.12 N	61.28 2.96 -17.02 N	61.99 2.31 -27.19 N	68.03 2.13 -32.77 N	63.94 2.96 -17.79 N	66.05 2.46 -30.03 N	69.97 3.41 -21.03 N	75.45 4.12 -12.06 N	65.17 3.29 -10.07 N	67.21 2.56 -20.82 N	63.69 1.67 -30.55 N	59.96 2.10 -16.31 N
WEST BABYLON___IC 23714	54.40 3.05 -8.00 N	37.84 2.31 -0.03 N	34.76 1.90 0.00 N	27.89 1.40 0.00 N	28.59 1.31 0.00 N	37.18 1.53 -1.78 N	46.94 1.95 -5.45 N	47.96 2.03 0.00 N	62.07 2.78 0.00 N	58.45 3.16 0.00 N	54.10 3.22 0.00 N	51.86 3.18 -1.98 N	52.75 2.91 -9.26 N	53.06 3.13 -8.64 N	52.39 2.41 -17.49 N	52.49 2.26 -17.10 N	53.45 3.14 -7.12 N	52.94 2.59 -16.78 N	55.47 3.68 -6.26 N	64.24 4.61 -0.36 N	57.59 3.77 -2.02 N	51.82 2.93 -5.05 N	50.74 1.88 -17.40 N	44.12 2.57 0.00 N
WEST CANADA___HYD 24049	43.63 0.29 0.00 N	35.77 0.27 0.00 N	33.09 0.23 0.00 N	26.69 0.20 0.00 N	27.47 0.19 0.00 N	34.08 0.22 0.00 N	39.81 0.26 0.00 N	46.21 0.28 0.00 N	59.63 0.35 0.00 N	55.70 0.41 0.00 N	51.29 0.41 0.00 N	47.11 0.41 0.00 N	40.96 0.38 0.00 N	41.69 0.40 0.00 N	32.80 0.31 0.00 N	33.42 0.29 0.00 N	43.58 0.39 0.00 N	33.89 0.32 0.00 N	46.00 0.47 0.00 N	59.86 0.60 0.00 N	52.32 0.51 0.00 N	44.22 0.38 0.00 N	31.70 0.23 0.00 N	41.82 0.27 0.00 N
WESTERN_NY_WIND 24143	41.94 -1.41 0.00 N	34.04 -1.46 0.00 N	31.66 -1.19 0.00 N	25.43 -1.06 0.00 N	26.28 -0.99 0.00 N	32.54 -1.32 0.00 N	38.05 -1.50 0.00 N	44.45 -1.48 0.00 N	56.99 -2.30 0.00 N	53.26 -2.03 0.00 N	48.67 -2.21 0.00 N	44.71 -1.99 0.00 N	39.06 -1.52 0.00 N	39.74 -1.55 0.00 N	31.28 -1.22 0.00 N	32.04 -1.09 0.00 N	41.47 -1.72 0.00 N	32.36 -1.21 0.00 N	43.94 -1.59 0.00 N	57.14 -2.12 0.00 N	50.29 -1.53 0.00 N	42.45 -1.39 0.00 N	30.36 -1.11 0.00 N	40.08 -1.47 0.00 N
YORK___WARBASSE 23770	46.57 2.65 -0.58 N	37.47 1.98 0.00 N	34.45 1.60 0.00 N	27.68 1.19 0.00 N	28.27 0.99 0.00 N	35.00 1.14 0.00 N	41.12 1.56 0.00 N	47.90 1.97 0.00 N	62.08 2.80 0.00 N	58.52 3.23 0.00 N	57.83 3.38 -3.58 N	59.30 3.26 -9.34 N	60.67 2.96 -17.12 N	61.54 3.22 -17.02 N	62.19 2.51 -27.19 N	68.24 2.33 -32.77 N	64.21 3.24 -17.79 N	66.27 2.67 -30.03 N	70.28 3.72 -21.03 N	75.88 4.56 -12.06 N	136.86 3.66 -81.39 N	129.62 2.86 -82.93 N	66.08 1.87 -32.75 N	60.19 2.33 -16.31 N