

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/03/2004

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 37.71 2.56 0.00 N	01:00 EDT 30.93 1.95 0.00 N	02:00 EDT 25.46 1.53 0.00 N	03:00 EDT 15.61 0.85 0.00 N	04:00 EDT 5.53 0.28 0.00 N	05:00 EDT 21.76 1.11 0.00 N	06:00 EDT 16.34 0.89 0.00 N	07:00 EDT 26.54 1.94 0.00 N	08:00 EDT 34.71 2.82 0.00 N	09:00 EDT 44.15 3.79 -0.14 N	10:00 EDT 48.18 4.22 -0.01 N	11:00 EDT 49.37 4.26 -0.03 N	12:00 EDT 71.26 5.99 0.00 N	13:00 EDT 66.12 6.02 0.00 N	14:00 EDT 55.57 4.88 0.00 N	15:00 EDT 48.65 4.16 0.00 N	16:00 EDT 55.42 4.76 0.00 N	17:00 EDT 73.57 6.48 0.00 N	18:00 EDT 57.77 4.48 0.00 N	19:00 EDT 49.09 3.57 0.00 N	20:00 EDT 48.97 3.58 0.00 N	21:00 EDT 46.12 3.48 0.00 N	22:00 EDT 39.75 2.71 0.00 N	23:00 EDT 36.24 2.33 0.00 N
74TH STREET_GT_1 24260	37.71 2.56 0.00 N	30.93 1.95 0.00 N	25.46 1.53 0.00 N	15.61 0.85 0.00 N	5.53 0.28 0.00 N	21.76 1.11 0.00 N	16.34 0.89 0.00 N	26.54 1.94 0.00 N	34.71 2.82 0.00 N	44.15 3.79 -0.14 N	48.18 4.22 -0.01 N	49.37 4.26 -0.03 N	71.26 5.99 0.00 N	66.12 6.02 0.00 N	55.57 4.88 0.00 N	48.65 4.16 0.00 N	55.42 4.76 0.00 N	73.57 6.48 0.00 N	57.77 4.48 0.00 N	49.09 3.57 0.00 N	48.97 3.58 0.00 N	46.12 3.48 0.00 N	39.75 2.71 0.00 N	36.24 2.33 0.00 N
74TH STREET_GT_2 24261	37.71 2.56 0.00 N	30.93 1.95 0.00 N	25.46 1.53 0.00 N	15.61 0.85 0.00 N	5.53 0.28 0.00 N	21.76 1.11 0.00 N	16.34 0.89 0.00 N	26.54 1.94 0.00 N	34.71 2.82 0.00 N	44.15 3.79 -0.14 N	48.18 4.22 -0.01 N	49.37 4.26 -0.03 N	71.26 5.99 0.00 N	66.12 6.02 0.00 N	55.57 4.88 0.00 N	48.65 4.16 0.00 N	55.42 4.76 0.00 N	73.57 6.48 0.00 N	57.77 4.48 0.00 N	49.09 3.57 0.00 N	48.97 3.58 0.00 N	46.12 3.48 0.00 N	39.75 2.71 0.00 N	36.24 2.33 0.00 N
ADK HUDSON___FALLS 24011	38.52 3.37 0.00 N	32.04 3.05 0.00 N	26.53 2.60 0.00 N	16.58 1.82 0.00 N	5.90 0.65 0.00 N	23.20 2.54 0.00 N	17.51 2.05 0.00 N	27.64 3.03 0.00 N	35.18 3.29 0.00 N	44.46 4.16 0.00 N	48.36 4.41 0.00 N	49.32 4.22 -0.02 N	71.51 6.24 0.00 N	65.24 5.13 0.00 N	55.46 4.77 0.00 N	48.81 4.31 0.00 N	55.60 4.93 0.00 N	73.56 6.47 0.00 N	58.78 5.50 0.00 N	50.18 4.67 0.00 N	50.21 4.81 0.00 N	47.42 4.78 0.00 N	41.48 4.45 0.00 N	38.25 4.34 0.00 N
ADK RESOURCE___RCVRY 23798	38.52 3.37 0.00 N	32.04 3.05 0.00 N	26.53 2.60 0.00 N	16.58 1.82 0.00 N	5.90 0.65 0.00 N	23.20 2.54 0.00 N	17.51 2.05 0.00 N	27.64 3.03 0.00 N	35.18 3.29 0.00 N	44.46 4.16 0.00 N	48.36 4.41 0.00 N	49.32 4.22 -0.02 N	71.51 6.24 0.00 N	65.24 5.13 0.00 N	55.46 4.77 0.00 N	48.81 4.31 0.00 N	55.60 4.93 0.00 N	73.56 6.47 0.00 N	58.78 5.50 0.00 N	50.18 4.67 0.00 N	50.21 4.81 0.00 N	47.42 4.78 0.00 N	41.48 4.45 0.00 N	38.25 4.34 0.00 N
ADK S GLENS___FALLS 24028	38.52 3.37 0.00 N	32.04 3.05 0.00 N	26.53 2.60 0.00 N	16.58 1.82 0.00 N	5.90 0.65 0.00 N	23.20 2.54 0.00 N	17.51 2.05 0.00 N	27.64 3.03 0.00 N	35.18 3.29 0.00 N	44.46 4.16 0.00 N	48.36 4.41 0.00 N	49.32 4.22 -0.02 N	71.51 6.24 0.00 N	65.24 5.13 0.00 N	55.46 4.77 0.00 N	48.81 4.31 0.00 N	55.60 4.93 0.00 N	73.56 6.47 0.00 N	58.78 5.50 0.00 N	50.18 4.67 0.00 N	50.21 4.81 0.00 N	47.42 4.78 0.00 N	41.48 4.45 0.00 N	38.25 4.34 0.00 N
ADK_NYS___DAM 23527	38.67 3.51 0.00 N	32.26 3.28 0.00 N	26.67 2.74 0.00 N	16.75 1.99 0.00 N	5.99 0.74 0.00 N	23.55 2.90 0.00 N	17.61 2.16 0.00 N	27.33 2.73 0.00 N	35.07 3.18 0.00 N	44.49 4.19 0.00 N	48.11 4.15 0.00 N	49.08 3.98 -0.02 N	71.12 5.85 0.00 N	65.37 5.26 0.00 N	55.39 4.70 0.00 N	48.70 4.21 0.00 N	55.39 4.72 0.00 N	73.31 6.23 0.00 N	58.12 4.83 0.00 N	50.00 4.48 0.00 N	50.08 4.69 0.00 N	47.05 4.40 0.00 N	40.92 3.88 0.00 N	37.66 3.75 0.00 N
AIR_PRODUCTS___DRP 24190	38.27 3.12 0.00 N	31.79 2.81 0.00 N	26.30 2.37 0.00 N	16.45 1.69 0.00 N	5.84 0.59 0.00 N	22.92 2.27 0.00 N	17.07 1.61 0.00 N	26.69 2.09 0.00 N	34.48 2.58 0.00 N	43.76 3.46 0.00 N	47.62 3.67 0.00 N	48.84 3.73 -0.02 N	70.69 5.42 0.00 N	64.52 4.41 0.00 N	54.62 3.93 0.00 N	47.93 3.43 0.00 N	54.56 3.89 0.00 N	72.31 5.23 0.00 N	57.78 4.50 0.00 N	49.49 3.98 0.00 N	49.38 3.99 0.00 N	46.39 3.75 0.00 N	40.35 3.32 0.00 N	36.97 3.06 0.00 N
ALBANY___1 23571	38.34 3.19 0.00 N	31.84 2.85 0.00 N	26.33 2.40 0.00 N	16.46 1.70 0.00 N	5.85 0.60 0.00 N	22.94 2.29 0.00 N	17.11 1.66 0.00 N	26.73 2.12 0.00 N	34.51 2.61 0.00 N	43.79 3.49 0.00 N	47.67 3.72 0.00 N	48.89 3.79 -0.02 N	70.77 5.49 0.00 N	64.59 4.48 0.00 N	54.68 3.99 0.00 N	47.99 3.49 0.00 N	54.62 3.96 0.00 N	72.40 5.31 0.00 N	57.85 4.56 0.00 N	49.55 4.04 0.00 N	49.44 4.05 0.00 N	46.45 3.81 0.00 N	40.40 3.37 0.00 N	37.02 3.11 0.00 N
ALBANY___2 23572	38.34 3.19 0.00 N	31.84 2.85 0.00 N	26.33 2.40 0.00 N	16.46 1.70 0.00 N	5.85 0.60 0.00 N	22.94 2.29 0.00 N	17.11 1.66 0.00 N	26.73 2.12 0.00 N	34.51 2.61 0.00 N	43.79 3.49 0.00 N	47.67 3.72 0.00 N	48.89 3.79 -0.02 N	70.77 5.49 0.00 N	64.59 4.48 0.00 N	54.68 3.99 0.00 N	47.99 3.49 0.00 N	54.62 3.96 0.00 N	72.40 5.31 0.00 N	57.85 4.56 0.00 N	49.55 4.04 0.00 N	49.44 4.05 0.00 N	46.45 3.81 0.00 N	40.40 3.37 0.00 N	37.02 3.11 0.00 N

ALBANY___3 23573	38.34 3.19 0.00 N	31.84 2.85 0.00 N	26.33 2.40 0.00 N	16.46 1.70 0.00 N	5.85 0.60 0.00 N	22.94 2.29 0.00 N	17.11 1.66 0.00 N	26.73 2.12 0.00 N	34.51 2.61 0.00 N	43.79 3.49 0.00 N	47.67 3.72 0.00 N	48.89 3.79 -0.02 N	70.77 5.49 0.00 N	64.59 4.48 0.00 N	54.68 3.99 0.00 N	47.99 3.49 0.00 N	54.62 3.96 0.00 N	72.40 5.31 0.00 N	57.85 4.56 0.00 N	49.55 4.04 0.00 N	49.44 4.05 0.00 N	46.45 3.81 0.00 N	40.40 3.37 0.00 N	37.02 3.11 0.00 N
ALBANY___4 23574	38.34 3.19 0.00 N	31.84 2.85 0.00 N	26.33 2.40 0.00 N	16.46 1.70 0.00 N	5.85 0.60 0.00 N	22.94 2.29 0.00 N	17.11 1.66 0.00 N	26.73 2.12 0.00 N	34.51 2.61 0.00 N	43.79 3.49 0.00 N	47.67 3.72 0.00 N	48.89 3.79 -0.02 N	70.77 5.49 0.00 N	64.59 4.48 0.00 N	54.68 3.99 0.00 N	47.99 3.49 0.00 N	54.62 3.96 0.00 N	72.40 5.31 0.00 N	57.85 4.56 0.00 N	49.55 4.04 0.00 N	49.44 4.05 0.00 N	46.45 3.81 0.00 N	40.40 3.37 0.00 N	37.02 3.11 0.00 N
ALCOA_RYNLDS___DRP 24188	35.20 0.04 0.00 N	29.00 0.02 0.00 N	23.98 0.05 0.00 N	14.86 0.10 0.00 N	5.29 0.04 0.00 N	20.83 0.17 0.00 N	15.59 0.14 0.00 N	24.56 -0.04 0.00 N	31.70 -0.19 0.00 N	40.03 -0.19 0.00 N	43.74 -0.21 0.00 N	44.87 -0.21 0.00 N	65.17 -0.10 0.00 N	59.86 -0.25 0.00 N	50.53 -0.16 0.00 N	44.45 -0.05 0.00 N	50.61 -0.05 0.00 N	67.02 -0.07 0.00 N	53.49 0.21 0.00 N	45.60 0.08 0.00 N	45.37 -0.02 0.00 N	42.62 -0.02 0.00 N	37.22 0.18 0.00 N	34.12 0.21 0.00 N
ALLEGHENY___COGEN 23514	35.08 -0.07 0.00 N	28.90 -0.08 0.00 N	23.87 -0.06 0.00 N	14.75 -0.01 0.00 N	5.25 0.00 0.00 N	20.65 -0.01 0.00 N	15.47 0.02 0.00 N	24.44 -0.17 0.00 N	31.71 -0.19 0.00 N	43.75 -0.37 -3.90 N	43.70 -0.37 -0.11 N	45.57 -0.28 -0.77 N	64.89 -0.38 0.00 N	59.53 -0.58 0.00 N	50.15 -0.54 0.00 N	43.99 -0.50 0.00 N	50.33 -0.34 0.00 N	66.85 -0.23 0.00 N	53.45 0.16 0.00 N	45.61 0.09 0.00 N	45.37 -0.02 0.00 N	42.63 -0.01 0.00 N	37.05 0.02 0.00 N	33.94 0.04 0.00 N
AMERICAN_REF_FUEL 24010	31.96 -3.19 0.00 N	26.41 -2.57 0.00 N	21.81 -2.12 0.00 N	13.30 -1.46 0.00 N	4.73 -0.52 0.00 N	18.68 -1.98 0.00 N	14.03 -1.42 0.00 N	22.51 -2.10 0.00 N	29.27 -2.63 0.00 N	33.30 -3.88 3.03 N	39.50 -4.36 0.09 N	40.24 -4.25 0.59 N	59.09 -6.18 0.00 N	54.52 -5.59 0.00 N	45.92 -4.76 0.00 N	40.44 -4.06 0.00 N	45.85 -4.82 0.00 N	60.18 -6.91 0.00 N	47.93 -5.36 0.00 N	41.00 -4.51 0.00 N	40.72 -4.67 0.00 N	38.21 -4.43 0.00 N	33.18 -3.85 0.00 N	30.50 -3.41 0.00 N
AMERICAN___BRASS 23903	31.96 -3.19 0.00 N	26.41 -2.57 0.00 N	21.81 -2.12 0.00 N	13.30 -1.46 0.00 N	4.73 -0.52 0.00 N	18.68 -1.98 0.00 N	14.03 -1.42 0.00 N	22.51 -2.10 0.00 N	29.27 -2.63 0.00 N	35.08 -3.88 1.25 N	39.55 -4.36 0.04 N	40.59 -4.25 0.25 N	59.09 -6.18 0.00 N	54.52 -5.59 0.00 N	45.92 -4.76 0.00 N	40.44 -4.06 0.00 N	45.85 -4.82 0.00 N	60.18 -6.91 0.00 N	47.93 -5.36 0.00 N	41.00 -4.51 0.00 N	40.72 -4.67 0.00 N	38.21 -4.43 0.00 N	33.18 -3.85 0.00 N	30.50 -3.41 0.00 N
ARTHUR_KILL_GT_1 23520	37.76 2.61 0.00 N	30.98 1.99 0.00 N	25.51 1.58 0.00 N	15.64 0.88 0.00 N	5.53 0.29 0.00 N	21.79 1.14 0.00 N	16.36 0.90 0.00 N	26.58 1.98 0.00 N	34.76 2.87 0.00 N	44.22 3.86 -0.14 N	48.26 4.30 -0.01 N	49.47 4.36 -0.03 N	71.40 6.13 0.00 N	66.24 6.13 0.00 N	55.67 4.98 0.00 N	48.74 4.25 0.00 N	55.51 4.84 0.00 N	73.68 6.60 0.00 N	57.86 4.57 0.00 N	49.16 3.65 0.00 N	49.05 3.65 0.00 N	46.19 3.55 0.00 N	39.81 2.78 0.00 N	36.31 2.40 0.00 N
ARTHUR_KILL_2 23512	37.76 2.61 0.00 N	30.98 1.99 0.00 N	25.51 1.58 0.00 N	15.64 0.88 0.00 N	5.53 0.29 0.00 N	21.79 1.14 0.00 N	16.36 0.90 0.00 N	26.58 1.98 0.00 N	34.76 2.87 0.00 N	44.22 3.86 -0.14 N	48.26 4.30 -0.01 N	49.47 4.36 -0.03 N	71.40 6.13 0.00 N	66.24 6.13 0.00 N	55.67 4.98 0.00 N	48.74 4.25 0.00 N	55.51 4.84 0.00 N	73.68 6.60 0.00 N	57.86 4.57 0.00 N	49.16 3.65 0.00 N	49.05 3.65 0.00 N	46.19 3.55 0.00 N	39.81 2.78 0.00 N	36.31 2.40 0.00 N
ARTHUR_KILL_3 23513	37.62 2.47 0.00 N	30.86 1.88 0.00 N	25.41 1.48 0.00 N	15.53 0.77 0.00 N	5.51 0.26 0.00 N	21.70 1.04 0.00 N	16.31 0.85 0.00 N	26.49 1.88 0.00 N	34.63 2.74 0.00 N	44.03 3.67 -0.14 N	48.08 4.12 -0.01 N	49.28 4.17 -0.03 N	71.13 5.86 0.00 N	66.00 5.89 0.00 N	55.46 4.78 0.00 N	48.56 4.06 0.00 N	55.31 4.64 0.00 N	73.44 6.35 0.00 N	57.65 4.36 0.00 N	48.99 3.47 0.00 N	48.87 3.48 0.00 N	46.02 3.38 0.00 N	39.66 2.62 0.00 N	36.16 2.25 0.00 N
ASHOKAN____ 23654	36.73 1.58 0.00 N	30.20 1.21 0.00 N	24.86 0.93 0.00 N	15.26 0.50 0.00 N	5.43 0.18 0.00 N	21.33 0.67 0.00 N	15.94 0.49 0.00 N	25.59 0.99 0.00 N	33.30 1.41 0.00 N	42.33 2.02 -0.10 N	46.31 2.36 0.00 N	47.60 2.49 -0.02 N	68.88 3.61 0.00 N	63.72 3.61 0.00 N	53.52 2.83 0.00 N	46.93 2.44 0.00 N	53.44 2.78 0.00 N	70.84 3.75 0.00 N	56.01 2.72 0.00 N	47.75 2.24 0.00 N	47.78 2.39 0.00 N	44.89 2.24 0.00 N	38.69 1.65 0.00 N	35.30 1.39 0.00 N
ASTORIA 5-9 ____ 23662	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.86 5.30 -86.34 N	81.56 5.84 -31.77 N	72.41 5.97 -21.36 N	74.27 8.76 -0.24 N	84.71 8.30 -16.31 N	71.40 6.81 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.32 9.19 -36.04 N	129.67 6.43 -69.95 N	101.95 5.16 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N
ASTORIA GT2____ 23536	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.85 5.30 -86.34 N	81.48 5.76 -31.77 N	72.38 5.94 -21.36 N	74.27 8.76 -0.24 N	84.71 8.29 -16.31 N	71.40 6.80 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.30 9.17 -36.04 N	129.62 6.38 -69.95 N	101.93 5.14 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N
ASTORIA GT3____ 23731	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.85 5.30 -86.34 N	81.48 5.76 -31.77 N	72.38 5.94 -21.36 N	74.27 8.76 -0.24 N	84.71 8.29 -16.31 N	71.40 6.80 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.30 9.17 -36.04 N	129.62 6.38 -69.95 N	101.93 5.14 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N

ASTORIA_GT4_23727	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.85 5.30 -86.34 N	81.48 5.76 -31.77 N	72.38 5.94 -21.36 N	74.27 8.76 -0.24 N	84.71 8.29 -16.31 N	71.40 6.80 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.30 9.17 -36.04 N	129.62 6.38 -69.95 N	101.93 5.14 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N
ASTORIA_GT2_124094	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.85 5.30 -86.34 N	81.48 5.76 -31.77 N	72.38 5.94 -21.36 N	74.27 8.76 -0.24 N	84.71 8.29 -16.31 N	71.40 6.80 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.30 9.17 -36.04 N	129.62 6.38 -69.95 N	101.93 5.14 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N
ASTORIA_GT2_224095	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.85 5.30 -86.34 N	81.48 5.76 -31.77 N	72.38 5.94 -21.36 N	74.27 8.76 -0.24 N	84.71 8.29 -16.31 N	71.40 6.80 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.30 9.17 -36.04 N	129.62 6.38 -69.95 N	101.93 5.14 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N
ASTORIA_GT2_324096	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.85 5.30 -86.34 N	81.48 5.76 -31.77 N	72.38 5.94 -21.36 N	74.27 8.76 -0.24 N	84.71 8.29 -16.31 N	71.40 6.80 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.30 9.17 -36.04 N	129.62 6.38 -69.95 N	101.93 5.14 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N
ASTORIA_GT2_424097	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.85 5.30 -86.34 N	81.48 5.76 -31.77 N	72.38 5.94 -21.36 N	74.27 8.76 -0.24 N	84.71 8.29 -16.31 N	71.40 6.80 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.30 9.17 -36.04 N	129.62 6.38 -69.95 N	101.93 5.14 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N
ASTORIA_GT3_124098	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.85 5.30 -86.34 N	81.48 5.76 -31.77 N	72.38 5.94 -21.36 N	74.27 8.76 -0.24 N	84.71 8.29 -16.31 N	71.40 6.80 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.30 9.17 -36.04 N	129.62 6.38 -69.95 N	101.93 5.14 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N
ASTORIA_GT3_224099	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.85 5.30 -86.34 N	81.48 5.76 -31.77 N	72.38 5.94 -21.36 N	74.27 8.76 -0.24 N	84.71 8.29 -16.31 N	71.40 6.80 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.30 9.17 -36.04 N	129.62 6.38 -69.95 N	101.93 5.14 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N
ASTORIA_GT3_324100	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.85 5.30 -86.34 N	81.48 5.76 -31.77 N	72.38 5.94 -21.36 N	74.27 8.76 -0.24 N	84.71 8.29 -16.31 N	71.40 6.80 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.30 9.17 -36.04 N	129.62 6.38 -69.95 N	101.93 5.14 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N
ASTORIA_GT3_424101	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.85 5.30 -86.34 N	81.48 5.76 -31.77 N	72.38 5.94 -21.36 N	74.27 8.76 -0.24 N	84.71 8.29 -16.31 N	71.40 6.80 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.30 9.17 -36.04 N	129.62 6.38 -69.95 N	101.93 5.14 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N
ASTORIA_GT4_124102	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.85 5.30 -86.34 N	81.48 5.76 -31.77 N	72.38 5.94 -21.36 N	74.27 8.76 -0.24 N	84.71 8.29 -16.31 N	71.40 6.80 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.30 9.17 -36.04 N	129.62 6.38 -69.95 N	101.93 5.14 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N
ASTORIA_GT4_224103	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.85 5.30 -86.34 N	81.48 5.76 -31.77 N	72.38 5.94 -21.36 N	74.27 8.76 -0.24 N	84.71 8.29 -16.31 N	71.40 6.80 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.30 9.17 -36.04 N	129.62 6.38 -69.95 N	101.93 5.14 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N
ASTORIA_GT4_324104	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.85 5.30 -86.34 N	81.48 5.76 -31.77 N	72.38 5.94 -21.36 N	74.27 8.76 -0.24 N	84.71 8.29 -16.31 N	71.40 6.80 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.30 9.17 -36.04 N	129.62 6.38 -69.95 N	101.93 5.14 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N
ASTORIA_GT4_424105	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.85 5.30 -86.34 N	81.48 5.76 -31.77 N	72.38 5.94 -21.36 N	74.27 8.76 -0.24 N	84.71 8.29 -16.31 N	71.40 6.80 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.30 9.17 -36.04 N	129.62 6.38 -69.95 N	101.93 5.14 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N

ASTORIA_GT_1 23523	37.93 2.78 0.00 N	31.14 2.16 0.00 N	25.63 1.70 0.00 N	15.68 0.92 0.00 N	5.57 0.32 0.00 N	21.90 1.25 0.00 N	18.86 1.01 -2.39 N	26.74 2.14 0.00 N	45.82 3.06 -10.87 N	73.93 4.04 -29.67 N	78.74 4.52 -30.27 N	74.01 4.58 -24.34 N	74.96 6.54 -3.15 N	74.20 6.37 -7.72 N	74.05 5.19 -18.17 N	73.90 4.42 -24.98 N	72.75 5.03 -17.06 N	76.48 6.89 -2.50 N	74.11 4.74 -16.09 N	74.03 3.77 -24.74 N	71.73 3.78 -22.55 N	73.74 3.69 -27.41 N	71.72 2.88 -31.80 N	75.00 2.50 -38.59 N
ASTORIA_GT_10 24110	37.93 2.78 0.00 N	31.14 2.16 0.00 N	25.63 1.70 0.00 N	15.68 0.92 0.00 N	5.57 0.32 0.00 N	21.90 1.25 0.00 N	18.86 1.01 -2.39 N	26.74 2.14 0.00 N	45.82 3.06 -10.87 N	73.93 4.04 -29.67 N	78.74 4.52 -30.27 N	74.01 4.58 -24.34 N	74.96 6.54 -3.15 N	74.20 6.37 -7.72 N	74.05 5.19 -18.17 N	73.90 4.42 -24.98 N	72.75 5.03 -17.06 N	76.48 6.89 -2.50 N	74.11 4.74 -16.09 N	74.03 3.77 -24.74 N	71.73 3.78 -22.55 N	73.74 3.69 -27.41 N	71.72 2.88 -31.80 N	75.00 2.50 -38.59 N
ASTORIA_GT_11 24225	37.93 2.78 0.00 N	31.14 2.16 0.00 N	25.63 1.70 0.00 N	15.68 0.92 0.00 N	5.57 0.32 0.00 N	21.90 1.25 0.00 N	18.86 1.01 -2.39 N	26.74 2.14 0.00 N	45.82 3.06 -10.87 N	73.93 4.04 -29.67 N	78.74 4.52 -30.27 N	74.01 4.58 -24.34 N	74.96 6.54 -3.15 N	74.20 6.37 -7.72 N	74.05 5.19 -18.17 N	73.90 4.42 -24.98 N	72.75 5.03 -17.06 N	76.48 6.89 -2.50 N	74.11 4.74 -16.09 N	74.03 3.77 -24.74 N	71.73 3.78 -22.55 N	73.74 3.69 -27.41 N	71.72 2.88 -31.80 N	75.00 2.50 -38.59 N
ASTORIA_GT_12 24226	37.93 2.78 0.00 N	31.14 2.16 0.00 N	25.63 1.70 0.00 N	15.68 0.92 0.00 N	5.57 0.32 0.00 N	21.90 1.25 0.00 N	18.86 1.01 -2.39 N	26.74 2.14 0.00 N	45.82 3.06 -10.87 N	73.93 4.04 -29.67 N	78.74 4.52 -30.27 N	74.01 4.58 -24.34 N	74.96 6.54 -3.15 N	74.20 6.37 -7.72 N	74.05 5.19 -18.17 N	73.90 4.42 -24.98 N	72.75 5.03 -17.06 N	76.48 6.89 -2.50 N	74.11 4.74 -16.09 N	74.03 3.77 -24.74 N	71.73 3.78 -22.55 N	73.74 3.69 -27.41 N	71.72 2.88 -31.80 N	75.00 2.50 -38.59 N
ASTORIA_GT_13 24227	37.93 2.78 0.00 N	31.14 2.16 0.00 N	25.63 1.70 0.00 N	15.68 0.92 0.00 N	5.57 0.32 0.00 N	21.90 1.25 0.00 N	18.86 1.01 -2.39 N	26.74 2.14 0.00 N	45.82 3.06 -10.87 N	73.93 4.04 -29.67 N	78.74 4.52 -30.27 N	74.01 4.58 -24.34 N	74.96 6.54 -3.15 N	74.20 6.37 -7.72 N	74.05 5.19 -18.17 N	73.90 4.42 -24.98 N	72.75 5.03 -17.06 N	76.48 6.89 -2.50 N	74.11 4.74 -16.09 N	74.03 3.77 -24.74 N	71.73 3.78 -22.55 N	73.74 3.69 -27.41 N	71.72 2.88 -31.80 N	75.00 2.50 -38.59 N
ASTORIA_GT_5 24106	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.86 5.30 -86.34 N	81.56 5.84 -31.77 N	72.41 5.97 -21.36 N	74.27 8.76 -0.24 N	84.71 8.30 -16.31 N	71.40 6.81 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.32 9.19 -36.04 N	129.67 6.43 -69.95 N	101.95 5.16 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N
ASTORIA_GT_7 24107	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.86 5.30 -86.34 N	81.56 5.84 -31.77 N	72.41 5.97 -21.36 N	74.27 8.76 -0.24 N	84.71 8.30 -16.31 N	71.40 6.81 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.32 9.19 -36.04 N	129.67 6.43 -69.95 N	101.95 5.16 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N
ASTORIA_GT_8 24108	139.91 3.86 -100.91 N	114.07 3.04 -82.04 N	93.70 2.40 -67.37 N	77.66 1.36 -61.54 N	18.71 0.46 -13.00 N	22.46 1.81 0.00 N	59.73 1.41 -42.88 N	64.43 2.85 -36.98 N	63.69 3.98 -27.82 N	131.86 5.30 -86.34 N	81.56 5.84 -31.77 N	72.41 5.97 -21.36 N	74.27 8.76 -0.24 N	84.71 8.30 -16.31 N	71.40 6.81 -13.91 N	105.48 5.82 -55.16 N	116.89 6.69 -59.54 N	112.32 9.19 -36.04 N	129.67 6.43 -69.95 N	101.95 5.16 -51.28 N	52.89 5.11 -2.39 N	66.57 4.89 -19.04 N	69.55 3.86 -28.66 N	75.84 3.37 -38.56 N
ASTORIA_GT_9 24109	39.01 3.86 0.00 N	32.03 3.04 0.00 N	26.33 2.40 0.00 N	16.12 1.36 0.00 N	5.71 0.46 0.00 N	22.46 1.81 0.00 N	16.86 1.41 0.00 N	27.45 2.85 0.00 N	35.87 3.98 0.00 N	44.26 5.30 1.25 N	49.75 5.84 0.04 N	50.80 5.97 0.25 N	74.04 8.76 0.00 N	68.40 8.30 0.00 N	57.49 6.81 0.00 N	50.31 5.82 0.00 N	57.35 6.69 0.00 N	76.28 9.19 0.00 N	59.71 6.43 0.00 N	50.68 5.16 0.00 N	50.50 5.11 0.00 N	47.53 4.89 0.00 N	40.90 3.86 0.00 N	37.28 3.37 0.00 N
ASTORIA___2 24149	140.11 4.05 -100.91 N	114.24 3.21 -82.04 N	93.83 2.53 -67.37 N	77.70 1.40 -61.54 N	18.74 0.48 -13.00 N	22.55 1.90 0.00 N	59.83 1.50 -42.88 N	64.56 2.97 -36.98 N	63.86 4.15 -27.82 N	132.07 5.51 -86.34 N	81.81 6.09 -31.77 N	72.68 6.24 -21.36 N	74.69 9.18 -0.24 N	85.08 8.66 -16.31 N	71.72 7.12 -13.91 N	105.76 6.10 -55.16 N	117.21 7.00 -59.54 N	112.74 9.62 -36.04 N	129.99 6.75 -69.95 N	102.23 5.44 -51.28 N	53.16 5.38 -2.39 N	66.83 5.14 -19.04 N	69.76 4.07 -28.66 N	76.03 3.55 -38.56 N
ASTORIA___3 23516	37.90 2.74 0.00 N	31.12 2.13 0.00 N	25.61 1.68 0.00 N	15.67 0.91 0.00 N	5.56 0.31 0.00 N	21.88 1.23 0.00 N	18.85 1.00 -2.39 N	26.71 2.10 0.00 N	45.78 3.02 -10.87 N	73.88 3.99 -29.67 N	78.65 4.43 -30.27 N	73.91 4.48 -24.34 N	74.79 6.37 -3.15 N	74.02 6.20 -7.72 N	73.91 5.06 -18.17 N	73.78 4.30 -24.98 N	72.62 4.90 -17.06 N	76.30 6.71 -2.50 N	74.00 4.62 -16.09 N	73.95 3.69 -24.74 N	71.66 3.71 -22.55 N	73.68 3.62 -27.41 N	71.67 2.83 -31.80 N	74.96 2.46 -38.59 N
ASTORIA___4 23517	38.77 3.62 0.00 N	52.58 2.88 -20.71 N	93.58 2.28 -67.37 N	77.55 1.24 -61.54 N	18.69 0.44 -13.00 N	22.35 1.70 0.00 N	59.67 1.35 -42.88 N	64.31 2.72 -36.98 N	63.52 3.81 -27.82 N	131.61 5.05 -86.34 N	81.31 5.59 -31.77 N	72.16 5.71 -21.36 N	73.88 8.37 -0.24 N	84.37 7.95 -16.31 N	71.11 6.52 -13.91 N	105.23 5.57 -55.16 N	116.60 6.40 -59.54 N	111.92 8.80 -36.04 N	129.38 6.14 -69.95 N	101.71 4.92 -51.28 N	52.66 4.88 -2.39 N	66.35 4.67 -19.04 N	69.38 3.68 -28.66 N	75.68 3.21 -38.56 N
ASTORIA___5 23518	138.60 2.54 -100.91 N	113.00 1.97 -82.04 N	92.85 1.55 -67.37 N	77.17 0.87 -61.54 N	18.54 0.29 -13.00 N	21.79 1.14 0.00 N	59.23 0.91 -42.88 N	63.56 1.98 -36.98 N	62.58 2.87 -27.82 N	130.37 3.82 -86.34 N	79.95 4.23 -31.77 N	70.73 4.29 -21.36 N	71.61 6.10 -0.24 N	82.38 5.96 -16.31 N	69.45 4.86 -13.91 N	103.79 4.13 -55.16 N	114.91 4.71 -59.54 N	109.58 6.45 -36.04 N	127.64 4.40 -69.95 N	100.28 3.49 -51.28 N	51.28 3.50 -2.39 N	65.10 3.42 -19.04 N	68.35 2.66 -28.66 N	74.77 2.30 -38.56 N

ASTRIA 10-13____ 23663	37.93 2.78 0.00 N	31.14 2.16 0.00 N	25.63 1.70 0.00 N	15.68 0.92 0.00 N	5.57 0.32 0.00 N	21.90 1.25 0.00 N	18.86 1.01 -2.39 N	26.74 2.14 0.00 N	45.82 3.06 -10.87 N	73.93 4.04 -29.67 N	78.74 4.52 -30.27 N	74.01 4.58 -24.34 N	74.96 6.54 -3.15 N	74.20 6.37 -7.72 N	74.05 5.19 -18.17 N	73.90 4.42 -24.98 N	72.75 5.03 -17.06 N	76.48 6.89 -2.50 N	74.11 4.74 -16.09 N	74.03 3.77 -24.74 N	71.73 3.78 -22.55 N	73.74 3.69 -27.41 N	71.72 2.88 -31.80 N	75.00 2.50 -38.59 N
ATHENS_STG_1 23668	38.36 3.21 0.00 N	31.83 2.85 0.00 N	26.33 2.40 0.00 N	16.46 1.70 0.00 N	5.84 0.59 0.00 N	22.86 2.21 0.00 N	17.01 1.56 0.00 N	26.66 2.05 0.00 N	34.46 2.57 0.00 N	43.79 3.43 -0.14 N	47.73 3.78 -0.01 N	48.92 3.82 -0.02 N	70.76 5.49 0.00 N	64.58 4.48 0.00 N	54.67 3.98 0.00 N	47.92 3.42 0.00 N	54.53 3.87 0.00 N	72.31 5.22 0.00 N	57.73 4.44 0.00 N	49.39 3.87 0.00 N	49.27 3.88 0.00 N	46.28 3.64 0.00 N	40.27 3.24 0.00 N	36.92 3.01 0.00 N
ATHENS_STG_2 23670	38.36 3.21 0.00 N	31.83 2.85 0.00 N	26.33 2.40 0.00 N	16.46 1.70 0.00 N	5.84 0.59 0.00 N	22.86 2.21 0.00 N	17.01 1.56 0.00 N	26.65 2.05 0.00 N	34.46 2.57 0.00 N	43.78 3.43 -0.14 N	47.73 3.77 -0.01 N	48.92 3.81 -0.02 N	70.76 5.48 0.00 N	64.58 4.47 0.00 N	54.66 3.98 0.00 N	47.91 3.42 0.00 N	54.53 3.87 0.00 N	72.30 5.22 0.00 N	57.73 4.44 0.00 N	49.38 3.87 0.00 N	49.27 3.88 0.00 N	46.28 3.64 0.00 N	40.27 3.24 0.00 N	36.92 3.01 0.00 N
ATHENS_STG_3 23677	38.36 3.21 0.00 N	31.83 2.85 0.00 N	26.33 2.40 0.00 N	16.46 1.70 0.00 N	5.84 0.59 0.00 N	22.86 2.21 0.00 N	17.01 1.56 0.00 N	26.65 2.05 0.00 N	34.46 2.57 0.00 N	43.78 3.43 -0.14 N	47.73 3.78 -0.01 N	48.92 3.82 -0.02 N	70.76 5.49 0.00 N	64.58 4.48 0.00 N	54.67 3.98 0.00 N	47.92 3.42 0.00 N	54.53 3.87 0.00 N	72.31 5.22 0.00 N	57.73 4.44 0.00 N	49.39 3.87 0.00 N	49.27 3.88 0.00 N	46.28 3.64 0.00 N	40.27 3.24 0.00 N	36.92 3.01 0.00 N
BARRETT 1-8____GRP4 24034	61.59 2.87 -23.56 N	54.68 2.32 -23.38 N	40.27 1.89 -14.45 N	38.33 1.06 -22.51 N	5.61 0.36 0.00 N	48.97 1.40 -26.91 N	32.43 1.14 -15.84 N	51.36 2.30 -24.46 N	62.24 3.20 -27.15 N	72.52 4.16 -28.15 N	83.19 4.55 -34.69 N	54.88 3.96 -5.84 N	72.32 5.60 -1.45 N	77.95 6.00 -11.84 N	77.89 5.21 -21.99 N	77.53 4.40 -28.63 N	81.11 4.83 -25.61 N	85.17 6.23 -11.86 N	72.44 4.39 -14.76 N	57.84 3.62 -8.71 N	64.69 3.74 -15.55 N	78.58 3.81 -32.13 N	57.88 3.11 -17.74 N	55.13 2.81 -18.41 N
BARRETT 9-12____GRP3 24033	61.59 2.87 -23.56 N	54.68 2.32 -23.38 N	40.27 1.89 -14.45 N	38.33 1.06 -22.51 N	5.61 0.36 0.00 N	48.97 1.40 -26.91 N	32.43 1.14 -15.84 N	51.36 2.30 -24.46 N	62.24 3.20 -27.15 N	72.52 4.16 -28.15 N	83.19 4.55 -34.69 N	54.88 3.96 -5.84 N	72.32 5.60 -1.45 N	77.95 6.00 -11.84 N	77.89 5.21 -21.99 N	77.53 4.40 -28.63 N	81.11 4.83 -25.61 N	85.17 6.23 -11.86 N	72.44 4.39 -14.76 N	57.84 3.62 -8.71 N	64.69 3.74 -15.55 N	78.58 3.81 -32.13 N	57.88 3.11 -17.74 N	55.13 2.81 -18.41 N
BARRETT_IC_1 23704	61.59 2.87 -23.56 N	54.68 2.32 -23.38 N	40.27 1.89 -14.45 N	38.33 1.06 -22.51 N	5.61 0.36 0.00 N	48.97 1.40 -26.91 N	32.43 1.14 -15.84 N	51.36 2.30 -24.46 N	62.24 3.20 -27.15 N	72.52 4.16 -28.15 N	83.19 4.55 -34.69 N	54.88 3.96 -5.84 N	72.32 5.60 -1.45 N	77.95 6.00 -11.84 N	77.89 5.21 -21.99 N	77.53 4.40 -28.63 N	81.11 4.83 -25.61 N	85.17 6.23 -11.86 N	72.44 4.39 -14.76 N	57.84 3.62 -8.71 N	64.69 3.74 -15.55 N	78.58 3.81 -32.13 N	57.88 3.11 -17.74 N	55.13 2.81 -18.41 N
BARRETT_IC_10 23701	61.59 2.87 -23.56 N	54.68 2.32 -23.38 N	40.27 1.89 -14.45 N	38.33 1.06 -22.51 N	5.61 0.36 0.00 N	48.97 1.40 -26.91 N	32.43 1.14 -15.84 N	51.36 2.30 -24.46 N	62.24 3.20 -27.15 N	72.52 4.16 -28.15 N	83.19 4.55 -34.69 N	54.88 3.96 -5.84 N	72.32 5.60 -1.45 N	77.95 6.00 -11.84 N	77.89 5.21 -21.99 N	77.53 4.40 -28.63 N	81.11 4.83 -25.61 N	85.17 6.23 -11.86 N	72.44 4.39 -14.76 N	57.84 3.62 -8.71 N	64.69 3.74 -15.55 N	78.58 3.81 -32.13 N	57.88 3.11 -17.74 N	55.13 2.81 -18.41 N
BARRETT_IC_11 23702	61.59 2.87 -23.56 N	54.68 2.32 -23.38 N	40.27 1.89 -14.45 N	38.33 1.06 -22.51 N	5.61 0.36 0.00 N	48.97 1.40 -26.91 N	32.43 1.14 -15.84 N	51.36 2.30 -24.46 N	62.24 3.20 -27.15 N	72.52 4.16 -28.15 N	83.19 4.55 -34.69 N	54.88 3.96 -5.84 N	72.32 5.60 -1.45 N	77.95 6.00 -11.84 N	77.89 5.21 -21.99 N	77.53 4.40 -28.63 N	81.11 4.83 -25.61 N	85.17 6.23 -11.86 N	72.44 4.39 -14.76 N	57.84 3.62 -8.71 N	64.69 3.74 -15.55 N	78.58 3.81 -32.13 N	57.88 3.11 -17.74 N	55.13 2.81 -18.41 N
BARRETT_IC_12 23703	61.59 2.87 -23.56 N	54.68 2.32 -23.38 N	40.27 1.89 -14.45 N	38.33 1.06 -22.51 N	5.61 0.36 0.00 N	48.97 1.40 -26.91 N	32.43 1.14 -15.84 N	51.36 2.30 -24.46 N	62.24 3.20 -27.15 N	72.52 4.16 -28.15 N	83.19 4.55 -34.69 N	54.88 3.96 -5.84 N	72.32 5.60 -1.45 N	77.95 6.00 -11.84 N	77.89 5.21 -21.99 N	77.53 4.40 -28.63 N	81.11 4.83 -25.61 N	85.17 6.23 -11.86 N	72.44 4.39 -14.76 N	57.84 3.62 -8.71 N	64.69 3.74 -15.55 N	78.58 3.81 -32.13 N	57.88 3.11 -17.74 N	55.13 2.81 -18.41 N
BARRETT_IC_2 23705	61.59 2.87 -23.56 N	54.68 2.32 -23.38 N	40.27 1.89 -14.45 N	38.33 1.06 -22.51 N	5.61 0.36 0.00 N	48.97 1.40 -26.91 N	32.43 1.14 -15.84 N	51.36 2.30 -24.46 N	62.24 3.20 -27.15 N	72.52 4.16 -28.15 N	83.19 4.55 -34.69 N	54.88 3.96 -5.84 N	72.32 5.60 -1.45 N	77.95 6.00 -11.84 N	77.89 5.21 -21.99 N	77.53 4.40 -28.63 N	81.11 4.83 -25.61 N	85.17 6.23 -11.86 N	72.44 4.39 -14.76 N	57.84 3.62 -8.71 N	64.69 3.74 -15.55 N	78.58 3.81 -32.13 N	57.88 3.11 -17.74 N	55.13 2.81 -18.41 N
BARRETT_IC_3 23706	61.59 2.87 -23.56 N	54.68 2.32 -23.38 N	40.27 1.89 -14.45 N	38.33 1.06 -22.51 N	5.61 0.36 0.00 N	48.97 1.40 -26.91 N	32.43 1.14 -15.84 N	51.36 2.30 -24.46 N	62.24 3.20 -27.15 N	72.52 4.16 -28.15 N	83.19 4.55 -34.69 N	54.88 3.96 -5.84 N	72.32 5.60 -1.45 N	77.95 6.00 -11.84 N	77.89 5.21 -21.99 N	77.53 4.40 -28.63 N	81.11 4.83 -25.61 N	85.17 6.23 -11.86 N	72.44 4.39 -14.76 N	57.84 3.62 -8.71 N	64.69 3.74 -15.55 N	78.58 3.81 -32.13 N	57.88 3.11 -17.74 N	55.13 2.81 -18.41 N
BARRETT_IC_4 23707	61.59 2.87 -23.56 N	54.68 2.32 -23.38 N	40.27 1.89 -14.45 N	38.33 1.06 -22.51 N	5.61 0.36 0.00 N	48.97 1.40 -26.91 N	32.43 1.14 -15.84 N	51.36 2.30 -24.46 N	62.24 3.20 -27.15 N	72.52 4.16 -28.15 N	83.19 4.55 -34.69 N	54.88 3.96 -5.84 N	72.32 5.60 -1.45 N	77.95 6.00 -11.84 N	77.89 5.21 -21.99 N	77.53 4.40 -28.63 N	81.11 4.83 -25.61 N	85.17 6.23 -11.86 N	72.44 4.39 -14.76 N	57.84 3.62 -8.71 N	64.69 3.74 -15.55 N	78.58 3.81 -32.13 N	57.88 3.11 -17.74 N	55.13 2.81 -18.41 N

23708	61.59	54.68	40.27	38.33	5.61	48.97	32.43	51.36	62.24	72.52	83.19	54.88	72.32	77.95	77.89	77.53	81.11	85.17	72.44	57.84	64.69	78.58	57.88	55.13
	2.87	2.32	1.89	1.06	0.36	1.40	1.14	2.30	3.20	4.16	4.55	3.96	5.60	6.00	5.21	4.40	4.83	6.23	4.39	3.62	3.74	3.81	3.11	2.81
	-23.56	-23.38	-14.45	-22.51	0.00	-26.91	-15.84	-24.46	-27.15	-28.15	-34.69	-5.84	-1.45	-11.84	-21.99	-28.63	-25.61	-11.86	-14.76	-8.71	-15.55	-32.13	-17.74	-18.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_6 23709	61.59	54.68	40.27	38.33	5.61	48.97	32.43	51.36	62.24	72.52	83.19	54.88	72.32	77.95	77.89	77.53	81.11	85.17	72.44	57.84	64.69	78.58	57.88	55.13
	2.87	2.32	1.89	1.06	0.36	1.40	1.14	2.30	3.20	4.16	4.55	3.96	5.60	6.00	5.21	4.40	4.83	6.23	4.39	3.62	3.74	3.81	3.11	2.81
	-23.56	-23.38	-14.45	-22.51	0.00	-26.91	-15.84	-24.46	-27.15	-28.15	-34.69	-5.84	-1.45	-11.84	-21.99	-28.63	-25.61	-11.86	-14.76	-8.71	-15.55	-32.13	-17.74	-18.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_7 23710	61.59	54.68	40.27	38.33	5.61	48.97	32.43	51.36	62.24	72.52	83.19	54.88	72.32	77.95	77.89	77.53	81.11	85.17	72.44	57.84	64.69	78.58	57.88	55.13
	2.87	2.32	1.89	1.06	0.36	1.40	1.14	2.30	3.20	4.16	4.55	3.96	5.60	6.00	5.21	4.40	4.83	6.23	4.39	3.62	3.74	3.81	3.11	2.81
	-23.56	-23.38	-14.45	-22.51	0.00	-26.91	-15.84	-24.46	-27.15	-28.15	-34.69	-5.84	-1.45	-11.84	-21.99	-28.63	-25.61	-11.86	-14.76	-8.71	-15.55	-32.13	-17.74	-18.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_8 23711	61.59	54.68	40.27	38.33	5.61	48.97	32.43	51.36	62.24	72.52	83.19	54.88	72.32	77.95	77.89	77.53	81.11	85.17	72.44	57.84	64.69	78.58	57.88	55.13
	2.87	2.32	1.89	1.06	0.36	1.40	1.14	2.30	3.20	4.16	4.55	3.96	5.60	6.00	5.21	4.40	4.83	6.23	4.39	3.62	3.74	3.81	3.11	2.81
	-23.56	-23.38	-14.45	-22.51	0.00	-26.91	-15.84	-24.46	-27.15	-28.15	-34.69	-5.84	-1.45	-11.84	-21.99	-28.63	-25.61	-11.86	-14.76	-8.71	-15.55	-32.13	-17.74	-18.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_9 23700	61.59	54.68	40.27	38.33	5.61	48.97	32.43	51.36	62.24	72.52	83.19	54.88	72.32	77.95	77.89	77.53	81.11	85.17	72.44	57.84	64.69	78.58	57.88	55.13
	2.87	2.32	1.89	1.06	0.36	1.40	1.14	2.30	3.20	4.16	4.55	3.96	5.60	6.00	5.21	4.40	4.83	6.23	4.39	3.62	3.74	3.81	3.11	2.81
	-23.56	-23.38	-14.45	-22.51	0.00	-26.91	-15.84	-24.46	-27.15	-28.15	-34.69	-5.84	-1.45	-11.84	-21.99	-28.63	-25.61	-11.86	-14.76	-8.71	-15.55	-32.13	-17.74	-18.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT__1 23545	61.42	54.57	40.20	38.31	5.60	48.93	32.40	51.29	62.13	72.33	82.93	54.50	71.77	77.54	77.66	77.35	80.94	84.90	72.24	57.65	64.49	78.41	57.78	55.04
	2.70	2.20	1.83	1.04	0.35	1.36	1.11	2.23	3.09	3.97	4.29	3.58	5.05	5.59	4.98	4.23	4.66	5.96	4.20	3.43	3.55	3.64	3.01	2.72
	-23.56	-23.38	-14.45	-22.51	0.00	-26.91	-15.84	-24.46	-27.15	-28.15	-34.69	-5.84	-1.45	-11.84	-21.99	-28.63	-25.61	-11.86	-14.76	-8.71	-15.55	-32.13	-17.74	-18.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT__2 23546	61.38	54.57	40.22	38.31	5.60	48.93	32.40	51.29	62.14	72.35	82.96	54.56	71.83	77.56	77.61	77.28	80.83	84.78	72.13	57.57	64.41	78.33	57.70	55.00
	2.67	2.21	1.84	1.04	0.35	1.36	1.11	2.23	3.11	3.99	4.32	3.64	5.11	5.61	4.93	4.16	4.55	5.83	4.09	3.35	3.47	3.56	2.93	2.68
	-23.56	-23.38	-14.45	-22.51	0.00	-26.91	-15.84	-24.46	-27.15	-28.15	-34.69	-5.84	-1.45	-11.84	-21.99	-28.63	-25.61	-11.86	-14.76	-8.71	-15.55	-32.13	-17.74	-18.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BEAVER RIVER__HYD 24048	36.50	30.12	24.99	15.51	5.52	21.73	16.30	25.26	32.79	41.27	44.92	46.09	66.74	61.01	51.72	45.54	51.91	68.88	55.26	47.15	46.84	43.98	38.39	35.21
	1.35	1.13	1.06	0.75	0.27	1.08	0.85	0.66	0.90	1.05	0.96	1.01	1.47	0.91	1.03	1.04	1.24	1.79	1.97	1.63	1.44	1.34	1.35	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BEEBEE_GT_13 23619	35.42	29.22	24.14	15.01	5.35	21.02	15.78	24.76	32.26	39.91	44.30	45.47	66.21	60.24	51.13	44.96	51.07	67.31	54.10	46.28	45.87	43.16	37.64	34.43
	0.27	0.24	0.21	0.25	0.10	0.37	0.33	0.16	0.37	0.40	0.37	0.52	0.94	0.13	0.44	0.47	0.40	0.22	0.81	0.77	0.47	0.52	0.61	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.70	0.02	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM__STEEL 23779	32.15	26.38	21.73	13.27	4.71	18.60	13.98	22.46	29.25	32.95	39.77	40.42	59.51	55.14	46.41	40.76	46.25	60.93	48.44	41.42	41.18	38.63	33.48	30.71
	-3.01	-2.60	-2.20	-1.49	-0.54	-2.05	-1.48	-2.14	-2.65	-3.71	-4.08	-3.97	-5.76	-4.97	-4.28	-3.73	-4.42	-6.15	-4.84	-4.10	-4.22	-4.02	-3.56	-3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.55	0.11	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BINGHAMTON__COGEN 23790	35.24	28.86	23.74	14.49	5.14	20.36	15.22	24.57	32.03	41.25	44.13	45.61	65.73	61.06	51.28	44.91	51.24	68.09	53.69	45.72	45.71	42.90	36.90	33.62
	0.09	-0.12	-0.19	-0.27	-0.10	-0.30	-0.23	-0.03	0.13	0.28	0.16	0.38	0.46	0.95	0.60	0.42	0.58	1.00	0.40	0.21	0.32	0.26	-0.14	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.02	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BLACK RIVER__HYD 24047	36.35	30.00	24.90	15.49	5.51	21.68	16.24	25.19	32.76	41.15	44.77	45.98	66.53	60.74	51.54	45.28	51.62	68.43	54.94	46.90	46.56	43.72	38.17	35.03
	1.20	1.02	0.97	0.73	0.26	1.02	0.79	0.59	0.87	0.94	0.82	0.90	1.26	0.63	0.86	0.78	0.95	1.34	1.65	1.38	1.16	1.08	1.13	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BLUE_CIRC_CHEM_DRP 24182	37.78	31.34	25.93	16.17	5.75	22.52	16.71	26.19	33.91	43.02	46.87	48.07	69.56	63.48	53.74	47.17	53.68	71.15	56.86	48.66	48.53	45.58	39.65	36.33
	2.63	2.36	2.00	1.41	0.50	1.87	1.26	1.59	2.01	2.72	2.92	2.97	4.29	3.38	3.05	2.67	3.02	4.07	3.57	3.15	3.14	2.94	2.62	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

BOC_GAS_DRP 24189	37.74 2.59 0.00 N	31.34 2.35 0.00 N	25.93 2.00 0.00 N	16.18 1.42 0.00 N	5.76 0.51 0.00 N	22.57 1.92 0.00 N	16.82 1.36 0.00 N	26.28 1.67 0.00 N	33.95 2.05 0.00 N	43.03 2.73 0.00 N	46.85 2.90 0.00 N	48.04 2.94 -0.02 N	69.53 4.26 0.00 N	63.43 3.33 0.00 N	53.71 3.02 0.00 N	47.12 2.62 0.00 N	53.63 2.96 0.00 N	71.07 3.99 0.00 N	56.82 3.53 0.00 N	48.65 3.14 0.00 N	48.53 3.14 0.00 N	45.58 2.94 0.00 N	39.69 2.66 0.00 N	36.39 2.48 0.00 N
BOWLINE___1 23526	36.37 1.22 0.00 N	29.86 0.87 0.00 N	24.60 0.67 0.00 N	15.07 0.31 0.00 N	5.33 0.08 0.00 N	21.01 0.35 0.00 N	15.74 0.29 0.00 N	25.55 0.95 0.00 N	33.44 1.55 0.00 N	42.56 2.20 -0.15 N	46.52 2.57 -0.01 N	47.73 2.62 -0.03 N	68.93 3.66 0.00 N	64.12 4.02 0.00 N	53.92 3.23 0.00 N	47.28 2.79 0.00 N	53.84 3.18 0.00 N	71.38 4.29 0.00 N	56.23 2.95 0.00 N	47.87 2.36 0.00 N	47.80 2.41 0.00 N	44.87 2.23 0.00 N	38.65 1.62 0.00 N	35.22 1.31 0.00 N
BOWLINE___2 23595	36.31 1.16 0.00 N	29.82 0.83 0.00 N	24.58 0.65 0.00 N	15.06 0.30 0.00 N	5.33 0.08 0.00 N	20.99 0.34 0.00 N	15.74 0.28 0.00 N	25.54 0.94 0.00 N	33.44 1.54 0.00 N	42.50 2.14 -0.15 N	46.44 2.49 -0.01 N	47.57 2.46 -0.03 N	68.65 3.38 0.00 N	63.85 3.75 0.00 N	53.70 3.02 0.00 N	47.14 2.65 0.00 N	53.68 3.01 0.00 N	71.16 4.08 0.00 N	56.07 2.79 0.00 N	47.76 2.24 0.00 N	47.72 2.33 0.00 N	44.76 2.12 0.00 N	38.60 1.57 0.00 N	35.20 1.29 0.00 N
BROOKHAVEN___DRP 24191	61.64 2.92 -23.56 N	54.83 2.47 -23.38 N	40.32 1.95 -14.45 N	38.42 1.15 -22.51 N	5.62 0.37 0.00 N	49.04 1.47 -26.91 N	32.53 1.24 -15.84 N	51.36 2.30 -24.46 N	57.18 2.89 -22.39 N	71.85 3.49 -28.15 N	80.09 3.40 -32.74 N	53.18 2.26 -5.84 N	70.36 3.63 -1.45 N	75.74 3.79 -11.84 N	75.30 2.84 -21.78 N	75.64 2.52 -28.63 N	58.80 2.70 -5.43 N	74.06 3.45 -3.53 N	59.57 2.13 -4.15 N	54.30 1.86 -6.92 N	53.32 2.12 -5.81 N	60.15 2.61 -14.91 N	56.35 2.34 -16.98 N	54.66 2.34 -18.41 N
BROOKLYN_NAVY_YARD 23515	37.42 2.27 0.00 N	30.69 1.71 0.00 N	25.28 1.35 0.00 N	15.49 0.73 0.00 N	5.49 0.24 0.00 N	21.61 0.95 0.00 N	16.22 0.77 0.00 N	26.35 1.75 0.00 N	34.44 2.55 0.00 N	43.84 3.48 -0.14 N	47.76 3.80 -0.01 N	48.91 3.80 -0.03 N	70.62 5.35 0.00 N	65.56 5.45 0.00 N	55.07 4.38 0.00 N	48.24 3.75 0.00 N	54.94 4.28 0.00 N	72.92 5.83 0.00 N	57.31 4.02 0.00 N	48.71 3.19 0.00 N	48.57 3.17 0.00 N	45.73 3.08 0.00 N	39.46 2.43 0.00 N	35.99 2.08 0.00 N
BURROWS___LYONSDAL 23803	36.16 1.01 0.00 N	29.83 0.84 0.00 N	24.69 0.76 0.00 N	15.32 0.56 0.00 N	5.44 0.19 0.00 N	21.40 0.75 0.00 N	16.02 0.57 0.00 N	25.21 0.60 0.00 N	32.73 0.84 0.00 N	41.25 1.02 -0.02 N	44.95 0.99 0.00 N	46.10 1.01 0.00 N	66.69 1.42 0.00 N	61.18 1.07 0.00 N	51.74 1.05 0.00 N	45.42 0.93 0.00 N	51.76 1.09 0.00 N	68.62 1.54 0.00 N	54.77 1.49 0.00 N	46.78 1.26 0.00 N	46.57 1.18 0.00 N	43.74 1.09 0.00 N	38.05 1.02 0.00 N	34.85 0.94 0.00 N
CALPINE BETH_PAGE_GT4 24209	61.41 2.70 -23.56 N	54.51 2.15 -23.38 N	40.09 1.71 -14.45 N	38.26 0.99 -22.51 N	5.57 0.32 0.00 N	48.85 1.28 -26.91 N	32.35 1.06 -15.84 N	51.17 2.11 -24.46 N	57.68 2.92 -22.87 N	72.19 3.83 -28.15 N	81.10 4.21 -32.94 N	54.70 3.78 -5.84 N	72.19 5.47 -1.45 N	77.62 5.67 -11.84 N	77.14 4.66 -21.80 N	77.08 3.95 -28.63 N	62.50 4.37 -7.46 N	77.11 5.66 -4.37 N	62.43 3.93 -5.21 N	55.93 3.32 -7.10 N	55.63 3.46 -6.77 N	62.83 3.54 -16.64 N	56.92 2.83 -17.05 N	54.83 2.51 -18.41 N
CALSPAN___DRP 24200	32.15 -3.01 0.00 N	26.38 -2.60 0.00 N	21.73 -2.20 0.00 N	13.27 -1.49 0.00 N	4.71 -0.54 0.00 N	18.60 -2.05 0.00 N	13.98 -1.48 0.00 N	22.46 -2.14 0.00 N	29.25 -2.65 0.00 N	32.95 -3.71 3.55 N	39.77 -4.08 0.11 N	40.42 -3.97 0.69 N	59.51 -5.76 0.00 N	55.14 -4.97 0.00 N	46.41 -4.28 0.00 N	40.76 -3.73 0.00 N	46.25 -4.42 0.00 N	60.93 -6.15 0.00 N	48.44 -4.84 0.00 N	41.42 -4.10 0.00 N	41.18 -4.22 0.00 N	38.63 -4.02 0.00 N	33.48 -3.56 0.00 N	30.71 -3.20 0.00 N
CARR STREET_E__SYR 24060	34.45 -0.70 0.00 N	28.39 -0.59 0.00 N	23.46 -0.47 0.00 N	14.47 -0.29 0.00 N	5.14 -0.11 0.00 N	20.24 -0.42 0.00 N	15.15 -0.30 0.00 N	24.09 -0.51 0.00 N	31.28 -0.61 0.00 N	39.31 -0.90 0.00 N	42.88 -1.07 0.00 N	44.02 -1.07 0.00 N	63.66 -1.61 0.00 N	58.55 -1.56 0.00 N	49.42 -1.27 0.00 N	43.36 -1.13 0.00 N	49.38 -1.28 0.00 N	65.34 -1.74 0.00 N	52.01 -1.27 0.00 N	44.48 -1.03 0.00 N	44.35 -1.04 0.00 N	41.64 -1.00 0.00 N	36.18 -0.86 0.00 N	33.13 -0.78 0.00 N
CARTHAGE___PAPER 23857	36.35 1.20 0.00 N	30.00 1.02 0.00 N	24.90 0.97 0.00 N	15.49 0.73 0.00 N	5.51 0.26 0.00 N	21.68 1.02 0.00 N	16.24 0.79 0.00 N	25.19 0.59 0.00 N	32.76 0.87 0.00 N	41.16 0.94 0.00 N	44.77 0.82 0.00 N	45.98 0.90 0.00 N	66.53 1.26 0.00 N	60.74 0.63 0.00 N	51.54 0.86 0.00 N	45.28 0.78 0.00 N	51.62 0.95 0.00 N	68.43 1.34 0.00 N	54.94 1.65 0.00 N	46.90 1.38 0.00 N	46.56 1.16 0.00 N	43.72 1.08 0.00 N	38.17 1.13 0.00 N	35.03 1.12 0.00 N
CE_DUNWOOD___DRP 24194	37.18 2.02 0.00 N	30.52 1.53 0.00 N	25.13 1.20 0.00 N	15.37 0.61 0.00 N	5.46 0.21 0.00 N	21.47 0.82 0.00 N	16.13 0.68 0.00 N	26.15 1.54 0.00 N	34.16 2.27 0.00 N	43.42 3.06 -0.14 N	47.41 3.45 -0.01 N	48.58 3.47 -0.03 N	70.13 4.86 0.00 N	65.10 4.99 0.00 N	54.74 4.05 0.00 N	47.95 3.46 0.00 N	54.62 3.95 0.00 N	72.46 5.37 0.00 N	56.98 3.69 0.00 N	48.47 2.96 0.00 N	48.37 2.98 0.00 N	45.52 2.88 0.00 N	39.23 2.20 0.00 N	35.79 1.88 0.00 N
CE_MILLWOOD___DRP 24193	36.93 1.78 0.00 N	30.33 1.34 0.00 N	24.98 1.05 0.00 N	15.33 0.57 0.00 N	5.42 0.18 0.00 N	21.36 0.71 0.00 N	16.02 0.57 0.00 N	25.98 1.37 0.00 N	33.92 2.03 0.00 N	43.11 2.75 -0.14 N	47.08 3.12 -0.01 N	48.25 3.15 -0.03 N	69.67 4.39 0.00 N	64.66 4.55 0.00 N	54.37 3.69 0.00 N	47.64 3.14 0.00 N	54.26 3.59 0.00 N	71.97 4.89 0.00 N	56.62 3.34 0.00 N	48.18 2.67 0.00 N	48.08 2.69 0.00 N	45.23 2.59 0.00 N	38.99 1.96 0.00 N	35.58 1.67 0.00 N
CE_NYC2_DRP 24202	37.89 2.74 0.00 N	31.11 2.13 0.00 N	25.61 1.68 0.00 N	15.67 0.91 0.00 N	5.56 0.31 0.00 N	21.89 1.23 0.00 N	18.85 1.00 -2.39 N	26.72 2.11 0.00 N	45.79 3.03 -10.87 N	73.89 4.00 -29.67 N	78.70 4.47 -30.27 N	73.96 4.54 -24.34 N	74.89 6.46 -3.15 N	74.15 6.32 -7.72 N	74.00 5.15 -18.17 N	73.85 4.37 -24.98 N	72.70 4.98 -17.06 N	76.40 6.81 -2.50 N	74.05 4.68 -16.09 N	73.99 3.73 -24.74 N	71.68 3.73 -22.55 N	73.70 3.65 -27.41 N	71.69 2.86 -31.80 N	74.97 2.48 -38.59 N

CE_NYC_DRP 24195	37.70 2.54 0.00 N	30.92 1.94 0.00 N	25.46 1.53 0.00 N	15.61 0.85 0.00 N	5.52 0.27 0.00 N	21.76 1.11 0.00 N	16.33 0.88 0.00 N	26.53 1.93 0.00 N	34.70 2.81 0.00 N	44.14 3.78 -0.14 N	48.17 4.21 -0.01 N	49.36 4.25 -0.03 N	71.23 5.96 0.00 N	66.10 5.99 0.00 N	55.55 4.86 0.00 N	48.64 4.14 0.00 N	55.40 4.74 0.00 N	73.55 6.46 0.00 N	57.75 4.47 0.00 N	49.08 3.56 0.00 N	48.96 3.56 0.00 N	46.11 3.47 0.00 N	39.74 2.70 0.00 N	36.23 2.32 0.00 N
CH_MIDHUDSON___DRP 24192	36.59 1.44 0.00 N	30.14 1.16 0.00 N	24.83 0.90 0.00 N	15.25 0.49 0.00 N	5.41 0.16 0.00 N	21.27 0.62 0.00 N	15.92 0.47 0.00 N	25.67 1.07 0.00 N	33.40 1.51 0.00 N	42.47 2.11 -0.14 N	46.37 2.42 -0.01 N	47.57 2.46 -0.03 N	68.70 3.43 0.00 N	63.56 3.45 0.00 N	53.55 2.86 0.00 N	46.98 2.49 0.00 N	53.49 2.83 0.00 N	70.91 3.82 0.00 N	55.95 2.67 0.00 N	47.70 2.18 0.00 N	47.58 2.19 0.00 N	44.73 2.08 0.00 N	38.57 1.53 0.00 N	35.24 1.33 0.00 N
CH_MISC_IPPS 23765	36.90 1.75 0.00 N	30.36 1.37 0.00 N	25.01 1.08 0.00 N	15.31 0.55 0.00 N	5.44 0.19 0.00 N	21.42 0.77 0.00 N	16.04 0.59 0.00 N	25.91 1.30 0.00 N	33.77 1.88 0.00 N	42.96 2.60 -0.14 N	46.93 2.97 -0.01 N	48.16 3.05 -0.03 N	69.53 4.26 0.00 N	64.37 4.26 0.00 N	54.23 3.54 0.00 N	47.60 3.10 0.00 N	54.20 3.54 0.00 N	71.86 4.77 0.00 N	56.68 3.39 0.00 N	48.28 2.77 0.00 N	48.14 2.75 0.00 N	45.26 2.61 0.00 N	38.98 1.95 0.00 N	35.57 1.66 0.00 N
CH_RES_BVR_FALLS 23983	35.17 0.02 0.00 N	29.00 0.01 0.00 N	23.95 0.02 0.00 N	14.77 0.01 0.00 N	5.25 0.01 0.00 N	20.69 0.04 0.00 N	15.48 0.03 0.00 N	24.62 0.01 0.00 N	31.88 -0.02 0.00 N	40.23 0.00 -0.01 N	43.95 0.00 0.00 N	45.08 -0.01 0.00 N	65.31 0.04 0.00 N	60.12 0.01 0.00 N	50.71 0.02 0.00 N	44.51 0.02 0.00 N	50.68 0.02 0.00 N	67.11 0.03 0.00 N	53.34 0.06 0.00 N	45.55 0.04 0.00 N	45.42 0.02 0.00 N	42.66 0.02 0.00 N	37.09 0.06 0.00 N	33.97 0.06 0.00 N
CH_RES_NIAGARA 23895	31.68 -3.47 0.00 N	26.10 -2.88 0.00 N	21.50 -2.43 0.00 N	13.13 -1.63 0.00 N	4.67 -0.58 0.00 N	18.43 -2.23 0.00 N	13.85 -1.61 0.00 N	22.15 -2.45 0.00 N	28.82 -3.07 0.00 N	32.65 -4.52 3.04 N	38.81 -5.05 0.09 N	39.58 -4.91 0.59 N	58.05 -7.22 0.00 N	53.52 -6.59 0.00 N	45.15 -5.54 0.00 N	39.67 -4.82 0.00 N	44.84 -5.82 0.00 N	58.82 -8.26 0.00 N	47.06 -6.23 0.00 N	40.39 -5.13 0.00 N	40.10 -5.29 0.00 N	37.61 -5.03 0.00 N	32.72 -4.32 0.00 N	30.16 -3.75 0.00 N
CH_RES_SYRACUSE 23985	33.85 -1.30 0.00 N	27.89 -1.09 0.00 N	23.04 -0.89 0.00 N	14.18 -0.58 0.00 N	5.04 -0.21 0.00 N	19.86 -0.79 0.00 N	14.87 -0.58 0.00 N	23.68 -0.92 0.00 N	30.75 -1.14 0.00 N	38.61 -1.61 0.00 N	42.11 -1.84 0.00 N	43.26 -1.82 0.00 N	62.59 -2.68 0.00 N	57.60 -2.51 0.00 N	48.60 -2.09 0.00 N	42.65 -1.84 0.00 N	48.55 -2.12 0.00 N	64.18 -2.91 0.00 N	51.08 -2.20 0.00 N	43.69 -1.82 0.00 N	43.54 -1.85 0.00 N	40.88 -1.76 0.00 N	35.50 -1.54 0.00 N	32.50 -1.41 0.00 N
CORNELL____ 23752	33.38 -1.78 0.00 N	27.62 -1.37 0.00 N	23.02 -0.91 0.00 N	14.31 -0.45 0.00 N	5.09 -0.16 0.00 N	19.91 -0.74 0.00 N	14.99 -0.47 0.00 N	23.88 -0.72 0.00 N	30.70 -1.20 0.00 N	39.58 -1.68 -1.05 N	42.63 -1.35 -0.03 N	43.85 -1.44 -0.21 N	63.21 -2.06 0.00 N	58.12 -1.99 0.00 N	49.07 -1.61 0.00 N	43.11 -1.39 0.00 N	49.20 -1.46 0.00 N	64.98 -2.11 0.00 N	51.77 -1.52 0.00 N	44.20 -1.31 0.00 N	43.91 -1.49 0.00 N	41.27 -1.37 0.00 N	35.89 -1.14 0.00 N	32.61 -1.30 0.00 N
COXSACKIE___GT 23611	36.17 1.02 0.00 N	29.81 0.82 0.00 N	24.53 0.60 0.00 N	15.10 0.34 0.00 N	5.38 0.13 0.00 N	21.15 0.49 0.00 N	15.80 0.34 0.00 N	25.22 0.62 0.00 N	32.70 0.81 0.00 N	41.53 1.22 -0.09 N	45.34 1.39 0.00 N	46.59 1.49 -0.02 N	67.48 2.21 0.00 N	62.43 2.33 0.00 N	52.59 1.90 0.00 N	46.04 1.54 0.00 N	52.38 1.72 0.00 N	69.44 2.35 0.00 N	54.94 1.66 0.00 N	46.92 1.40 0.00 N	46.84 1.44 0.00 N	43.98 1.34 0.00 N	37.95 0.92 0.00 N	34.68 0.77 0.00 N
CRESCENT___HYD 24018	38.46 3.31 0.00 N	31.98 3.00 0.00 N	26.45 2.52 0.00 N	16.58 1.82 0.00 N	5.89 0.64 0.00 N	23.15 2.49 0.00 N	17.30 1.85 0.00 N	27.03 2.42 0.00 N	34.77 2.88 0.00 N	44.12 3.83 -0.08 N	47.92 3.97 0.00 N	49.03 3.93 -0.02 N	70.98 5.71 0.00 N	64.92 4.81 0.00 N	55.02 4.33 0.00 N	48.31 3.81 0.00 N	54.98 4.32 0.00 N	72.84 5.75 0.00 N	58.09 4.80 0.00 N	49.79 4.28 0.00 N	49.75 4.35 0.00 N	46.77 4.12 0.00 N	40.70 3.67 0.00 N	37.37 3.46 0.00 N
CRUCIBLE_METL_DRP 24180	33.85 -1.30 0.00 N	27.89 -1.09 0.00 N	23.04 -0.89 0.00 N	14.18 -0.58 0.00 N	5.04 -0.21 0.00 N	19.86 -0.79 0.00 N	14.87 -0.58 0.00 N	23.68 -0.92 0.00 N	30.75 -1.14 0.00 N	38.61 -1.61 0.00 N	42.11 -1.84 0.00 N	43.26 -1.82 0.00 N	62.59 -2.68 0.00 N	57.60 -2.51 0.00 N	48.60 -2.09 0.00 N	42.65 -1.84 0.00 N	48.55 -2.12 0.00 N	64.18 -2.91 0.00 N	51.08 -2.20 0.00 N	43.69 -1.82 0.00 N	43.54 -1.85 0.00 N	40.88 -1.76 0.00 N	35.50 -1.54 0.00 N	32.50 -1.41 0.00 N
CSC___481_PGEM 24222	61.62 2.91 -23.56 N	54.81 2.45 -23.38 N	40.31 1.93 -14.45 N	38.40 1.12 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.35 2.28 -24.46 N	57.10 2.82 -22.39 N	71.71 3.34 -28.15 N	79.80 3.11 -32.74 N	52.72 1.80 -5.84 N	69.67 2.95 -1.45 N	75.11 3.16 -11.84 N	74.78 2.32 -21.78 N	75.18 2.06 -28.63 N	58.27 2.18 -5.43 N	73.36 2.75 -3.53 N	59.02 1.58 -4.15 N	53.82 1.38 -6.92 N	52.84 1.64 -5.81 N	59.81 2.26 -14.91 N	56.17 2.16 -16.98 N	54.58 2.26 -18.41 N
DANSKAMMER___1 23586	36.73 1.58 0.00 N	30.21 1.23 0.00 N	24.92 0.99 0.00 N	15.28 0.52 0.00 N	5.42 0.17 0.00 N	21.32 0.67 0.00 N	15.99 0.54 0.00 N	25.83 1.23 0.00 N	33.67 1.78 0.00 N	42.77 2.41 -0.14 N	46.70 2.74 -0.01 N	47.92 2.81 -0.03 N	69.17 3.90 0.00 N	64.04 3.93 0.00 N	53.94 3.26 0.00 N	47.35 2.85 0.00 N	53.92 3.26 0.00 N	71.48 4.40 0.00 N	56.37 3.08 0.00 N	48.02 2.50 0.00 N	47.89 2.50 0.00 N	45.02 2.38 0.00 N	38.79 1.75 0.00 N	35.39 1.48 0.00 N
DANSKAMMER___2 23589	36.73 1.58 0.00 N	30.21 1.23 0.00 N	24.92 0.99 0.00 N	15.28 0.52 0.00 N	5.42 0.17 0.00 N	21.32 0.67 0.00 N	15.99 0.54 0.00 N	25.83 1.23 0.00 N	33.67 1.78 0.00 N	42.77 2.41 -0.14 N	46.70 2.74 -0.01 N	47.92 2.81 -0.03 N	69.17 3.90 0.00 N	64.04 3.93 0.00 N	53.94 3.26 0.00 N	47.35 2.85 0.00 N	53.92 3.26 0.00 N	71.48 4.40 0.00 N	56.37 3.08 0.00 N	48.02 2.50 0.00 N	47.89 2.50 0.00 N	45.02 2.38 0.00 N	38.79 1.75 0.00 N	35.39 1.48 0.00 N

DANSKAMMER___3 23590	36.73 1.58 0.00 N	30.21 1.23 0.00 N	24.92 0.99 0.00 N	15.28 0.52 0.00 N	5.42 0.17 0.00 N	21.32 0.67 0.00 N	15.99 0.54 0.00 N	25.83 1.23 0.00 N	33.67 1.78 0.00 N	42.77 2.41 -0.14 N	46.70 2.74 -0.01 N	47.92 2.81 -0.03 N	69.17 3.90 0.00 N	64.04 3.93 0.00 N	53.94 3.26 0.00 N	47.35 2.85 0.00 N	53.92 3.26 0.00 N	71.48 4.40 0.00 N	56.37 3.08 0.00 N	48.02 2.50 0.00 N	47.89 2.50 0.00 N	45.02 2.38 0.00 N	38.79 1.75 0.00 N	35.39 1.48 0.00 N
DANSKAMMER___4 23591	36.73 1.58 0.00 N	30.21 1.23 0.00 N	24.92 0.99 0.00 N	15.28 0.52 0.00 N	5.42 0.17 0.00 N	21.32 0.67 0.00 N	15.99 0.54 0.00 N	25.83 1.23 0.00 N	33.67 1.78 0.00 N	42.77 2.41 -0.14 N	46.70 2.74 -0.01 N	47.92 2.81 -0.03 N	69.17 3.90 0.00 N	64.04 3.93 0.00 N	53.94 3.26 0.00 N	47.35 2.85 0.00 N	53.92 3.26 0.00 N	71.48 4.40 0.00 N	56.37 3.08 0.00 N	48.02 2.50 0.00 N	47.89 2.50 0.00 N	45.02 2.38 0.00 N	38.79 1.75 0.00 N	35.39 1.48 0.00 N
DANSKAMMER___DIESEL 23592	36.73 1.58 0.00 N	30.21 1.23 0.00 N	24.92 0.99 0.00 N	15.28 0.52 0.00 N	5.42 0.17 0.00 N	21.32 0.67 0.00 N	15.99 0.54 0.00 N	25.83 1.23 0.00 N	33.67 1.78 0.00 N	42.77 2.41 -0.14 N	46.70 2.74 -0.01 N	47.92 2.81 -0.03 N	69.17 3.90 0.00 N	64.04 3.93 0.00 N	53.94 3.26 0.00 N	47.35 2.85 0.00 N	53.92 3.26 0.00 N	71.48 4.40 0.00 N	56.37 3.08 0.00 N	48.02 2.50 0.00 N	47.89 2.50 0.00 N	45.02 2.38 0.00 N	38.79 1.75 0.00 N	35.39 1.48 0.00 N
DASHVILLE___HYD 23610	36.75 1.60 0.00 N	30.24 1.26 0.00 N	24.92 0.99 0.00 N	15.27 0.51 0.00 N	5.42 0.17 0.00 N	21.31 0.66 0.00 N	15.95 0.50 0.00 N	25.77 1.17 0.00 N	33.58 1.68 0.00 N	42.67 2.31 -0.14 N	46.63 2.67 -0.01 N	47.81 2.70 -0.03 N	69.00 3.73 0.00 N	63.74 3.63 0.00 N	53.70 3.01 0.00 N	47.15 2.65 0.00 N	53.69 3.03 0.00 N	71.17 4.08 0.00 N	56.14 2.86 0.00 N	47.84 2.33 0.00 N	47.73 2.34 0.00 N	44.95 2.31 0.00 N	38.77 1.73 0.00 N	35.40 1.50 0.00 N
DOGLEVILLE___HYD 23807	38.04 2.89 0.00 N	31.43 2.44 0.00 N	25.86 1.93 0.00 N	15.93 1.17 0.00 N	5.66 0.41 0.00 N	22.26 1.60 0.00 N	16.63 1.18 0.00 N	26.87 2.26 0.00 N	34.93 3.04 0.00 N	44.36 4.13 -0.01 N	48.49 4.54 0.00 N	49.62 4.53 0.00 N	71.56 6.29 0.00 N	66.39 6.28 0.00 N	55.87 5.18 0.00 N	48.93 4.43 0.00 N	55.74 5.08 0.00 N	74.08 7.00 0.00 N	58.24 4.95 0.00 N	49.79 4.28 0.00 N	49.89 4.50 0.00 N	46.92 4.28 0.00 N	40.35 3.31 0.00 N	36.77 2.86 0.00 N
DUNKIRK___1 23563	30.91 -4.24 0.00 N	25.36 -3.63 0.00 N	20.88 -3.05 0.00 N	12.69 -2.07 0.00 N	4.52 -0.73 0.00 N	17.88 -2.77 0.00 N	13.43 -2.02 0.00 N	21.67 -2.94 0.00 N	28.10 -3.80 0.00 N	31.86 -5.03 3.33 N	38.41 -5.44 0.10 N	38.90 -5.53 0.65 N	57.34 -7.93 0.00 N	53.66 -6.45 0.00 N	44.92 -5.77 0.00 N	39.45 -5.04 0.00 N	44.96 -5.71 0.00 N	59.51 -7.57 0.00 N	46.90 -6.38 0.00 N	39.97 -5.55 0.00 N	39.82 -5.57 0.00 N	37.36 -5.29 0.00 N	32.40 -4.64 0.00 N	29.78 -4.13 0.00 N
DUNKIRK___2 23564	30.91 -4.24 0.00 N	25.36 -3.63 0.00 N	20.88 -3.05 0.00 N	12.69 -2.07 0.00 N	4.52 -0.73 0.00 N	17.88 -2.77 0.00 N	13.43 -2.02 0.00 N	21.67 -2.94 0.00 N	28.10 -3.80 0.00 N	31.86 -5.03 3.33 N	38.41 -5.44 0.10 N	38.90 -5.53 0.65 N	57.34 -7.93 0.00 N	53.66 -6.45 0.00 N	44.92 -5.77 0.00 N	39.45 -5.04 0.00 N	44.96 -5.71 0.00 N	59.51 -7.57 0.00 N	46.90 -6.38 0.00 N	39.97 -5.55 0.00 N	39.82 -5.57 0.00 N	37.36 -5.29 0.00 N	32.40 -4.64 0.00 N	29.78 -4.13 0.00 N
DUNKIRK___3 23565	31.22 -3.93 0.00 N	25.61 -3.38 0.00 N	21.09 -2.84 0.00 N	12.82 -1.94 0.00 N	4.56 -0.69 0.00 N	18.06 -2.59 0.00 N	13.57 -1.88 0.00 N	21.86 -2.74 0.00 N	28.38 -3.51 0.00 N	32.37 -4.68 3.17 N	38.78 -5.08 0.09 N	39.34 -5.12 0.62 N	57.91 -7.36 0.00 N	54.06 -6.05 0.00 N	45.31 -5.37 0.00 N	39.80 -4.70 0.00 N	45.30 -5.36 0.00 N	59.90 -7.18 0.00 N	47.31 -5.97 0.00 N	40.34 -5.17 0.00 N	40.18 -5.22 0.00 N	37.69 -4.96 0.00 N	32.66 -4.37 0.00 N	30.00 -3.91 0.00 N
DUNKIRK___4 23566	31.22 -3.93 0.00 N	25.61 -3.38 0.00 N	21.09 -2.84 0.00 N	12.82 -1.94 0.00 N	4.56 -0.69 0.00 N	18.06 -2.59 0.00 N	13.57 -1.88 0.00 N	21.86 -2.74 0.00 N	28.38 -3.51 0.00 N	32.37 -4.68 3.17 N	38.78 -5.08 0.09 N	39.34 -5.12 0.62 N	57.91 -7.36 0.00 N	54.06 -6.05 0.00 N	45.31 -5.37 0.00 N	39.80 -4.70 0.00 N	45.30 -5.36 0.00 N	59.90 -7.18 0.00 N	47.31 -5.97 0.00 N	40.34 -5.17 0.00 N	40.18 -5.22 0.00 N	37.69 -4.96 0.00 N	32.66 -4.37 0.00 N	30.00 -3.91 0.00 N
EAST HAMPTON___GT 23717	61.58 2.87 -23.56 N	54.78 2.42 -23.38 N	40.28 1.90 -14.45 N	38.34 1.06 -22.51 N	5.62 0.37 0.00 N	48.98 1.41 -26.91 N	32.50 1.22 -15.84 N	51.32 2.26 -24.46 N	57.07 2.79 -22.39 N	71.67 3.30 -28.15 N	79.74 3.05 -32.74 N	52.65 1.73 -5.84 N	69.58 2.86 -1.45 N	75.02 3.07 -11.84 N	74.70 2.24 -21.78 N	75.12 1.99 -28.63 N	58.21 2.10 -5.44 N	73.26 2.64 -3.53 N	58.94 1.50 -4.15 N	53.75 1.32 -6.92 N	52.78 1.57 -5.81 N	59.75 2.20 -14.92 N	56.11 2.10 -16.98 N	54.54 2.22 -18.41 N
EAST RIVER___6 23660	37.72 2.57 0.00 N	30.94 1.96 0.00 N	25.47 1.54 0.00 N	15.63 0.87 0.00 N	5.53 0.28 0.00 N	21.77 1.11 0.00 N	16.34 0.89 0.00 N	26.57 1.97 0.00 N	34.75 2.86 0.00 N	44.20 3.84 -0.14 N	48.25 4.29 -0.01 N	49.45 4.34 -0.03 N	71.36 6.09 0.00 N	66.23 6.12 0.00 N	55.64 4.96 0.00 N	48.71 4.22 0.00 N	55.50 4.83 0.00 N	73.68 6.60 0.00 N	57.84 4.55 0.00 N	49.13 3.62 0.00 N	49.01 3.62 0.00 N	46.17 3.53 0.00 N	39.78 2.75 0.00 N	36.26 2.35 0.00 N
EAST RIVER___7 23524	37.72 2.57 0.00 N	30.94 1.96 0.00 N	25.47 1.54 0.00 N	15.63 0.87 0.00 N	5.53 0.28 0.00 N	21.77 1.11 0.00 N	16.34 0.89 0.00 N	26.57 1.97 0.00 N	34.75 2.86 0.00 N	44.20 3.84 -0.14 N	48.25 4.29 -0.01 N	49.45 4.34 -0.03 N	71.36 6.09 0.00 N	66.23 6.12 0.00 N	55.64 4.96 0.00 N	48.71 4.22 0.00 N	55.50 4.83 0.00 N	73.68 6.60 0.00 N	57.84 4.55 0.00 N	49.13 3.62 0.00 N	49.01 3.62 0.00 N	46.17 3.53 0.00 N	39.78 2.75 0.00 N	36.26 2.35 0.00 N
EAST_HAMPTON___DIESEL 23722	61.58 2.87 -23.56 N	54.78 2.42 -23.38 N	40.28 1.90 -14.45 N	38.34 1.06 -22.51 N	5.62 0.37 0.00 N	48.98 1.41 -26.91 N	32.50 1.22 -15.84 N	51.32 2.26 -24.46 N	57.07 2.79 -22.39 N	71.67 3.30 -28.15 N	79.74 3.05 -32.74 N	52.65 1.73 -5.84 N	69.58 2.86 -1.45 N	75.02 3.07 -11.84 N	74.70 2.24 -21.78 N	75.12 1.99 -28.63 N	58.21 2.10 -5.44 N	73.26 2.64 -3.53 N	58.94 1.50 -4.15 N	53.75 1.32 -6.92 N	52.78 1.57 -5.81 N	59.75 2.20 -14.92 N	56.11 2.10 -16.98 N	54.54 2.22 -18.41 N

ELEC_TRO_TEK 24086	61.41 2.69 -23.56 N	54.49 2.13 -23.38 N	40.07 1.69 -14.45 N	38.19 0.92 -22.51 N	5.56 0.31 0.00 N	48.82 1.26 -26.91 N	32.33 1.04 -15.84 N	51.15 2.09 -24.46 N	58.49 2.92 -23.67 N	72.20 3.84 -28.15 N	81.46 4.25 -33.27 N	54.81 3.89 -5.84 N	72.31 5.59 -1.45 N	77.73 5.79 -11.84 N	77.30 4.78 -21.83 N	77.16 4.04 -28.63 N	66.02 4.48 -10.88 N	78.70 5.83 -5.78 N	64.37 4.07 -7.01 N	56.32 3.40 -7.40 N	57.37 3.52 -8.46 N	65.79 3.59 -19.56 N	57.07 2.85 -17.18 N	54.83 2.51 -18.41 N
E_CANADA_CAP_HY 24051	35.90 0.75 0.00 N	29.56 0.58 0.00 N	24.48 0.55 0.00 N	15.30 0.54 0.00 N	5.45 0.20 0.00 N	21.37 0.71 0.00 N	15.97 0.52 0.00 N	24.62 0.02 0.00 N	31.96 0.06 0.00 N	40.34 -0.05 -0.18 N	43.81 -0.15 -0.01 N	45.12 0.00 -0.03 N	65.31 0.04 0.00 N	59.20 -0.91 0.00 N	50.24 -0.45 0.00 N	44.48 -0.01 0.00 N	50.76 0.09 0.00 N	67.16 0.08 0.00 N	54.34 1.05 0.00 N	46.59 1.08 0.00 N	46.22 0.82 0.00 N	43.36 0.72 0.00 N	37.98 0.94 0.00 N	34.70 0.79 0.00 N
E_CANADA_MHWK_HY 24050	38.04 2.89 0.00 N	31.43 2.44 0.00 N	25.86 1.93 0.00 N	15.93 1.17 0.00 N	5.66 0.41 0.00 N	22.26 1.60 0.00 N	16.63 1.18 0.00 N	26.87 2.26 0.00 N	34.93 3.04 0.00 N	44.36 4.13 -0.01 N	48.49 4.54 0.00 N	49.62 4.53 0.00 N	71.56 6.29 0.00 N	66.39 6.28 0.00 N	55.87 5.18 0.00 N	48.93 4.43 0.00 N	55.74 5.08 0.00 N	74.08 7.00 0.00 N	58.24 4.95 0.00 N	49.79 4.28 0.00 N	49.89 4.50 0.00 N	46.92 4.28 0.00 N	40.35 3.31 0.00 N	36.77 2.86 0.00 N
E_FISHKILL___LBMP 23776	35.84 0.69 0.00 N	29.53 0.55 0.00 N	24.33 0.40 0.00 N	14.91 0.15 0.00 N	5.30 0.05 0.00 N	20.85 0.20 0.00 N	15.59 0.14 0.00 N	25.10 0.50 0.00 N	32.63 0.74 0.00 N	41.45 1.09 -0.14 N	45.25 1.29 -0.01 N	46.45 1.34 -0.03 N	67.11 1.83 0.00 N	62.08 1.97 0.00 N	52.27 1.58 0.00 N	45.87 1.38 0.00 N	52.23 1.56 0.00 N	69.18 2.09 0.00 N	54.66 1.37 0.00 N	46.63 1.12 0.00 N	46.58 1.18 0.00 N	43.74 1.10 0.00 N	37.76 0.72 0.00 N	34.52 0.61 0.00 N
FAR ROCKAWAY___4 23548	62.15 3.44 -23.56 N	55.08 2.72 -23.38 N	40.55 2.18 -14.45 N	38.49 1.22 -22.51 N	5.66 0.41 0.00 N	49.19 1.62 -26.91 N	32.63 1.34 -15.84 N	51.67 2.61 -24.46 N	60.99 3.67 -25.42 N	73.18 4.82 -28.15 N	83.36 5.43 -33.98 N	55.79 4.87 -5.84 N	72.72 6.00 -1.45 N	78.21 6.27 -11.84 N	77.94 5.33 -21.91 N	77.65 4.52 -28.63 N	73.97 5.00 -18.30 N	82.42 6.49 -8.84 N	69.69 5.49 -10.91 N	58.20 4.63 -8.06 N	62.14 4.73 -12.02 N	73.26 4.73 -25.89 N	58.27 3.78 -17.46 N	55.64 3.32 -18.41 N
FENNER___WINDPWR 24204	35.89 0.74 0.00 N	29.61 0.62 0.00 N	24.50 0.57 0.00 N	15.18 0.42 0.00 N	5.39 0.14 0.00 N	21.20 0.55 0.00 N	15.88 0.43 0.00 N	25.10 0.50 0.00 N	32.60 0.71 0.00 N	41.06 0.80 -0.04 N	44.72 0.77 0.00 N	45.88 0.79 -0.01 N	66.34 1.07 0.00 N	60.91 0.81 0.00 N	51.48 0.80 0.00 N	45.15 0.65 0.00 N	51.44 0.78 0.00 N	68.16 1.07 0.00 N	54.35 1.06 0.00 N	46.44 0.92 0.00 N	46.26 0.86 0.00 N	43.43 0.79 0.00 N	37.75 0.71 0.00 N	34.56 0.65 0.00 N
FIBERTEK___ENERGY 23856	33.85 -1.30 0.00 N	27.89 -1.09 0.00 N	23.04 -0.89 0.00 N	14.18 -0.58 0.00 N	5.04 -0.21 0.00 N	19.86 -0.79 0.00 N	14.87 -0.58 0.00 N	23.68 -0.92 0.00 N	30.75 -1.14 0.00 N	38.61 -1.61 0.00 N	42.11 -1.84 0.00 N	43.26 -1.82 0.00 N	62.59 -2.68 0.00 N	57.60 -2.51 0.00 N	48.60 -2.09 0.00 N	42.65 -1.84 0.00 N	48.55 -2.12 0.00 N	64.18 -2.91 0.00 N	51.08 -2.20 0.00 N	43.69 -1.82 0.00 N	43.54 -1.85 0.00 N	40.88 -1.76 0.00 N	35.50 -1.54 0.00 N	32.50 -1.41 0.00 N
FITZPATRICK____ 23598	33.54 -1.61 0.00 N	27.64 -1.34 0.00 N	22.82 -1.11 0.00 N	14.04 -0.72 0.00 N	5.00 -0.25 0.00 N	19.66 -1.00 0.00 N	14.71 -0.74 0.00 N	23.47 -1.13 0.00 N	30.45 -1.45 0.00 N	38.20 -1.94 0.07 N	41.79 -2.16 0.02 N	42.87 -2.20 0.00 N	62.05 -3.22 0.00 N	57.14 -2.97 0.00 N	48.18 -2.51 0.00 N	42.31 -2.19 0.00 N	48.17 -2.50 0.00 N	63.69 -3.39 0.00 N	50.58 -2.70 0.00 N	43.29 -2.22 0.00 N	43.21 -2.18 0.00 N	40.59 -2.05 0.00 N	35.26 -1.78 0.00 N	32.29 -1.62 0.00 N
FORT ORANGE____ 23900	39.06 3.91 0.00 N	32.38 3.40 0.00 N	26.78 2.85 0.00 N	16.68 1.92 0.00 N	5.92 0.67 0.00 N	23.19 2.53 0.00 N	17.29 1.84 0.00 N	27.20 2.60 0.00 N	35.28 3.39 0.00 N	44.83 4.53 -0.08 N	48.92 4.97 0.00 N	50.18 5.07 -0.02 N	72.58 7.31 0.00 N	66.28 6.17 0.00 N	56.08 5.39 0.00 N	49.26 4.77 0.00 N	56.08 5.41 0.00 N	74.35 7.27 0.00 N	59.34 6.05 0.00 N	50.74 5.23 0.00 N	50.62 5.23 0.00 N	47.57 4.93 0.00 N	41.28 4.25 0.00 N	37.75 3.84 0.00 N
FORT_DRUM_COGEN 23780	36.24 1.09 0.00 N	29.92 0.93 0.00 N	24.84 0.91 0.00 N	15.47 0.71 0.00 N	5.50 0.25 0.00 N	21.63 0.98 0.00 N	16.20 0.75 0.00 N	25.13 0.52 0.00 N	32.67 0.78 0.00 N	41.06 0.85 0.01 N	44.65 0.70 0.00 N	45.87 0.78 0.00 N	66.36 1.09 0.00 N	60.58 0.47 0.00 N	51.41 0.72 0.00 N	45.17 0.67 0.00 N	51.49 0.83 0.00 N	68.27 1.18 0.00 N	54.81 1.53 0.00 N	46.79 1.27 0.00 N	46.45 1.05 0.00 N	43.62 0.98 0.00 N	38.07 1.04 0.00 N	34.95 1.04 0.00 N
FPL FAR_ROCK_GT1 24212	62.15 3.44 -23.56 N	55.08 2.72 -23.38 N	40.55 2.18 -14.45 N	38.49 1.22 -22.51 N	5.66 0.41 0.00 N	49.19 1.62 -26.91 N	32.63 1.34 -15.84 N	51.67 2.61 -24.46 N	60.99 3.67 -25.42 N	73.18 4.82 -28.15 N	83.36 5.43 -33.98 N	55.79 4.87 -5.84 N	72.72 6.00 -1.45 N	78.21 6.27 -11.84 N	77.94 5.33 -21.91 N	77.65 4.52 -28.63 N	73.97 5.00 -18.30 N	82.42 6.49 -8.84 N	69.69 5.49 -10.91 N	58.20 4.63 -8.06 N	62.14 4.73 -12.02 N	73.26 4.73 -25.89 N	58.27 3.78 -17.46 N	55.64 3.32 -18.41 N
FPL FAR_ROCK_GT2 23815	62.15 3.44 -23.56 N	55.08 2.72 -23.38 N	40.55 2.18 -14.45 N	38.49 1.22 -22.51 N	5.66 0.41 0.00 N	49.19 1.62 -26.91 N	32.63 1.34 -15.84 N	51.67 2.61 -24.46 N	60.99 3.67 -25.42 N	73.18 4.82 -28.15 N	83.36 5.43 -33.98 N	55.79 4.87 -5.84 N	72.72 6.00 -1.45 N	78.21 6.27 -11.84 N	77.94 5.33 -21.91 N	77.65 4.52 -28.63 N	73.97 5.00 -18.30 N	82.42 6.49 -8.84 N	69.69 5.49 -10.91 N	58.20 4.63 -8.06 N	62.14 4.73 -12.02 N	73.26 4.73 -25.89 N	58.27 3.78 -17.46 N	55.64 3.32 -18.41 N
FRANKLIN_FALL_HYD 24054	35.58 0.43 0.00 N	29.34 0.36 0.00 N	24.27 0.34 0.00 N	15.03 0.27 0.00 N	5.35 0.11 0.00 N	21.09 0.44 0.00 N	15.79 0.34 0.00 N	24.81 0.20 0.00 N	31.97 0.08 0.00 N	40.43 0.21 0.00 N	44.14 0.19 0.00 N	45.26 0.17 0.00 N	65.67 0.40 0.00 N	60.27 0.16 0.00 N	50.89 0.21 0.00 N	44.82 0.32 0.00 N	51.05 0.39 0.00 N	67.65 0.57 0.00 N	54.07 0.78 0.00 N	46.08 0.57 0.00 N	45.88 0.48 0.00 N	43.09 0.45 0.00 N	37.61 0.58 0.00 N	34.47 0.56 0.00 N

FREPORT_EQUUS_GT1 23764	61.40 2.69 -23.56 N	54.50 2.14 -23.38 N	40.09 1.71 -14.45 N	38.26 0.99 -22.51 N	5.57 0.32 0.00 N	48.84 1.27 -26.91 N	32.34 1.05 -15.84 N	51.16 2.10 -24.46 N	58.24 2.93 -23.42 N	72.19 3.83 -28.15 N	81.33 4.22 -33.16 N	54.57 3.65 -5.84 N	71.95 5.23 -1.45 N	77.45 5.50 -11.84 N	77.09 4.58 -21.82 N	77.00 3.87 -28.63 N	64.74 4.27 -9.81 N	77.95 5.52 -5.34 N	63.56 3.83 -6.45 N	56.13 3.31 -7.31 N	56.77 3.46 -7.92 N	64.83 3.54 -18.64 N	57.01 2.83 -17.14 N	54.84 2.52 -18.41 N
FULTON COGEN____ 23766	34.43 -0.73 0.00 N	28.38 -0.61 0.00 N	23.45 -0.47 0.00 N	14.47 -0.29 0.00 N	5.14 -0.11 0.00 N	20.24 -0.42 0.00 N	15.15 -0.30 0.00 N	24.05 -0.55 0.00 N	31.23 -0.66 0.00 N	39.20 -0.98 0.04 N	42.82 -1.13 0.00 N	43.92 -1.15 0.01 N	63.55 -1.73 0.00 N	58.39 -1.71 0.00 N	49.32 -1.37 0.00 N	43.29 -1.21 0.00 N	49.27 -1.39 0.00 N	65.20 -1.88 0.00 N	51.90 -1.38 0.00 N	44.39 -1.12 0.00 N	44.28 -1.12 0.00 N	41.56 -1.08 0.00 N	36.15 -0.88 0.00 N	33.11 -0.80 0.00 N
Freeport____CT2 23818	61.40 2.69 -23.56 N	54.50 2.14 -23.38 N	40.09 1.71 -14.45 N	38.26 0.99 -22.51 N	5.57 0.32 0.00 N	48.84 1.27 -26.91 N	32.34 1.05 -15.84 N	51.16 2.10 -24.46 N	58.24 2.93 -23.42 N	72.19 3.83 -28.15 N	81.33 4.22 -33.16 N	54.57 3.65 -5.84 N	71.95 5.23 -1.45 N	77.45 5.50 -11.84 N	77.09 4.58 -21.82 N	77.00 3.87 -28.63 N	64.74 4.27 -9.81 N	77.95 5.52 -5.34 N	63.56 3.83 -6.45 N	56.13 3.31 -7.31 N	56.77 3.46 -7.92 N	64.83 3.54 -18.64 N	57.01 2.83 -17.14 N	54.84 2.52 -18.41 N
G.F.CEMENT____DRP 24184	38.52 3.37 0.00 N	32.04 3.05 0.00 N	26.53 2.60 0.00 N	16.58 1.82 0.00 N	5.90 0.65 0.00 N	23.20 2.54 0.00 N	17.51 2.05 0.00 N	27.64 3.03 0.00 N	35.18 3.29 0.00 N	44.46 4.16 -0.08 N	48.36 4.41 0.00 N	49.32 4.22 -0.02 N	71.51 6.24 0.00 N	65.24 5.13 0.00 N	55.46 4.77 0.00 N	48.81 4.31 0.00 N	55.60 4.93 0.00 N	73.56 6.47 0.00 N	58.78 5.50 0.00 N	50.18 4.67 0.00 N	50.21 4.81 0.00 N	47.42 4.78 0.00 N	41.48 4.45 0.00 N	38.25 4.34 0.00 N
GARDENVILLE____LBMP 24039	31.05 -4.10 0.00 N	25.59 -3.39 0.00 N	21.00 -2.93 0.00 N	12.69 -2.07 0.00 N	4.53 -0.72 0.00 N	17.98 -2.67 0.00 N	13.52 -1.94 0.00 N	21.68 -2.92 0.00 N	28.25 -3.65 0.00 N	31.16 -5.20 3.85 N	37.82 -6.01 0.11 N	38.45 -5.88 0.76 N	56.82 -8.45 0.00 N	52.68 -7.43 0.00 N	44.27 -6.42 0.00 N	38.92 -5.57 0.00 N	44.05 -6.62 0.00 N	57.97 -9.11 0.00 N	46.23 -7.05 0.00 N	39.52 -5.99 0.00 N	39.31 -6.09 0.00 N	36.87 -5.77 0.00 N	31.98 -5.06 0.00 N	29.45 -4.46 0.00 N
GENERAL____MILLS 23808	32.15 -3.01 0.00 N	26.38 -2.60 0.00 N	21.73 -2.20 0.00 N	13.27 -1.49 0.00 N	4.71 -0.54 0.00 N	18.60 -2.05 0.00 N	13.98 -1.48 0.00 N	22.46 -2.14 0.00 N	29.25 -2.65 0.00 N	32.95 -3.71 3.55 N	39.77 -4.08 0.11 N	40.42 -3.97 0.69 N	59.51 -5.76 0.00 N	55.14 -4.97 0.00 N	46.41 -4.28 0.00 N	40.76 -3.73 0.00 N	46.25 -4.42 0.00 N	60.93 -6.15 0.00 N	48.44 -4.84 0.00 N	41.42 -4.10 0.00 N	41.18 -4.22 0.00 N	38.63 -4.02 0.00 N	33.48 -3.56 0.00 N	30.71 -3.20 0.00 N
GE_PLASTICS____DRP 24183	37.53 2.38 0.00 N	31.16 2.18 0.00 N	25.78 1.86 0.00 N	16.13 1.37 0.00 N	5.73 0.48 0.00 N	22.45 1.80 0.00 N	16.71 1.26 0.00 N	26.16 1.55 0.00 N	33.81 1.91 0.00 N	42.89 2.59 -0.08 N	46.69 2.74 0.00 N	47.88 2.78 -0.02 N	69.29 4.02 0.00 N	63.22 3.11 0.00 N	53.53 2.84 0.00 N	46.97 2.47 0.00 N	53.46 2.80 0.00 N	70.86 3.77 0.00 N	56.63 3.35 0.00 N	48.49 2.97 0.00 N	48.37 2.98 0.00 N	45.44 2.79 0.00 N	39.54 2.51 0.00 N	36.23 2.32 0.00 N
GILBOA____1 23756	37.87 2.72 0.00 N	31.51 2.52 0.00 N	26.07 2.14 0.00 N	16.32 1.56 0.00 N	5.80 0.55 0.00 N	22.67 2.01 0.00 N	16.82 1.37 0.00 N	26.29 1.68 0.00 N	33.99 2.10 0.00 N	43.17 2.79 -0.17 N	46.97 3.01 -0.01 N	48.17 3.06 -0.03 N	69.68 4.41 0.00 N	63.48 3.37 0.00 N	53.73 3.04 0.00 N	47.10 2.60 0.00 N	53.60 2.94 0.00 N	71.15 4.06 0.00 N	56.89 3.60 0.00 N	48.69 3.17 0.00 N	48.56 3.17 0.00 N	45.61 2.97 0.00 N	39.71 2.68 0.00 N	36.40 2.49 0.00 N
GILBOA____2 23757	37.87 2.72 0.00 N	31.51 2.52 0.00 N	26.07 2.14 0.00 N	16.32 1.56 0.00 N	5.80 0.55 0.00 N	22.67 2.01 0.00 N	16.82 1.37 0.00 N	26.29 1.68 0.00 N	33.99 2.10 0.00 N	43.17 2.79 -0.17 N	46.97 3.01 -0.01 N	48.17 3.06 -0.03 N	69.68 4.41 0.00 N	63.48 3.37 0.00 N	53.73 3.04 0.00 N	47.10 2.60 0.00 N	53.60 2.94 0.00 N	71.15 4.06 0.00 N	56.89 3.60 0.00 N	48.69 3.17 0.00 N	48.56 3.17 0.00 N	45.61 2.97 0.00 N	39.71 2.68 0.00 N	36.40 2.49 0.00 N
GILBOA____3 23758	37.87 2.72 0.00 N	31.51 2.52 0.00 N	26.07 2.14 0.00 N	16.32 1.56 0.00 N	5.80 0.55 0.00 N	22.67 2.01 0.00 N	16.82 1.37 0.00 N	26.29 1.68 0.00 N	33.99 2.10 0.00 N	43.17 2.79 -0.17 N	46.97 3.01 -0.01 N	48.17 3.06 -0.03 N	69.68 4.41 0.00 N	63.48 3.37 0.00 N	53.73 3.04 0.00 N	47.10 2.60 0.00 N	53.60 2.94 0.00 N	71.15 4.06 0.00 N	56.89 3.60 0.00 N	48.69 3.17 0.00 N	48.56 3.17 0.00 N	45.61 2.97 0.00 N	39.71 2.68 0.00 N	36.40 2.49 0.00 N
GILBOA____4 23759	37.87 2.72 0.00 N	31.51 2.52 0.00 N	26.07 2.14 0.00 N	16.32 1.56 0.00 N	5.80 0.55 0.00 N	22.67 2.01 0.00 N	16.82 1.37 0.00 N	26.29 1.68 0.00 N	33.99 2.10 0.00 N	43.17 2.79 -0.17 N	46.97 3.01 -0.01 N	48.17 3.06 -0.03 N	69.68 4.41 0.00 N	63.48 3.37 0.00 N	53.73 3.04 0.00 N	47.10 2.60 0.00 N	53.60 2.94 0.00 N	71.15 4.06 0.00 N	56.89 3.60 0.00 N	48.69 3.17 0.00 N	48.56 3.17 0.00 N	45.61 2.97 0.00 N	39.71 2.68 0.00 N	36.40 2.49 0.00 N
GILBOA____ 23599	37.87 2.72 0.00 N	31.51 2.52 0.00 N	26.07 2.14 0.00 N	16.32 1.56 0.00 N	5.80 0.55 0.00 N	22.67 2.01 0.00 N	16.82 1.37 0.00 N	26.29 1.68 0.00 N	33.99 2.10 0.00 N	43.17 2.79 -0.17 N	46.97 3.01 -0.01 N	48.17 3.06 -0.03 N	69.68 4.41 0.00 N	63.48 3.37 0.00 N	53.73 3.04 0.00 N	47.10 2.60 0.00 N	53.60 2.94 0.00 N	71.15 4.06 0.00 N	56.89 3.60 0.00 N	48.69 3.17 0.00 N	48.56 3.17 0.00 N	45.61 2.97 0.00 N	39.71 2.68 0.00 N	36.40 2.49 0.00 N
GINNA____ 23603	33.94 -1.21 0.00 N	28.09 -0.89 0.00 N	23.25 -0.68 0.00 N	14.48 -0.28 0.00 N	5.16 -0.09 0.00 N	20.26 -0.40 0.00 N	15.17 -0.28 0.00 N	23.73 -0.88 0.00 N	30.77 -1.12 0.00 N	38.03 -1.57 0.62 N	42.11 -1.82 0.02 N	43.15 -1.82 0.12 N	62.76 -2.51 0.00 N	57.04 -3.07 0.00 N	48.41 -2.28 0.00 N	42.55 -1.95 0.00 N	48.32 -2.35 0.00 N	63.69 -3.39 0.00 N	51.26 -2.03 0.00 N	43.87 -1.64 0.00 N	43.56 -1.84 0.00 N	40.94 -1.70 0.00 N	35.83 -1.20 0.00 N	32.86 -1.05 0.00 N

GLEN PARK____ 23778	36.57 1.42 0.00 N	30.19 1.20 0.00 N	25.07 1.14 0.00 N	15.62 0.86 0.00 N	5.54 0.30 0.00 N	21.83 1.18 0.00 N	16.35 0.90 0.00 N	25.36 0.76 0.00 N	33.01 1.11 0.00 N	41.45 1.24 0.01 N	45.07 1.12 0.00 N	46.34 1.25 0.00 N	67.03 1.76 0.00 N	61.17 1.06 0.00 N	51.93 1.25 0.00 N	45.59 1.09 0.00 N	51.97 1.31 0.00 N	68.87 1.79 0.00 N	55.29 2.00 0.00 N	47.19 1.67 0.00 N	46.83 1.44 0.00 N	43.99 1.35 0.00 N	38.40 1.36 0.00 N	35.26 1.35 0.00 N
GLENWOOD_IC_1_G5 23712	61.82 3.10 -23.56 N	54.80 2.43 -23.38 N	40.34 1.97 -14.45 N	38.35 1.07 -22.51 N	5.61 0.36 0.00 N	48.96 1.39 -26.91 N	32.39 1.10 -15.84 N	51.35 2.29 -24.46 N	58.29 3.31 -23.09 N	72.80 4.44 -28.15 N	81.96 4.99 -33.03 N	55.56 4.64 -5.84 N	72.74 6.02 -1.45 N	78.47 6.52 -11.84 N	77.99 5.49 -21.81 N	77.84 4.71 -28.63 N	64.38 5.32 -8.39 N	78.78 6.94 -4.75 N	64.30 5.31 -5.70 N	56.97 4.27 -7.18 N	57.01 4.39 -7.23 N	64.44 4.37 -17.43 N	57.59 3.47 -17.09 N	55.38 3.06 -18.41 N
GLENWOOD_IC_2_G1 23688	61.82 3.10 -23.56 N	54.80 2.43 -23.38 N	40.34 1.97 -14.45 N	38.35 1.07 -22.51 N	5.61 0.36 0.00 N	48.96 1.39 -26.91 N	32.39 1.10 -15.84 N	51.35 2.29 -24.46 N	57.75 3.31 -22.54 N	72.80 4.44 -28.15 N	81.74 4.99 -32.80 N	55.56 4.64 -5.84 N	72.74 6.02 -1.45 N	78.47 6.52 -11.84 N	77.96 5.49 -21.78 N	77.84 4.71 -28.63 N	62.06 5.32 -6.07 N	77.82 6.94 -3.80 N	63.09 5.31 -4.48 N	56.77 4.27 -6.98 N	55.91 4.39 -6.13 N	62.47 4.37 -15.46 N	57.51 3.47 -17.00 N	55.38 3.06 -18.41 N
GLENWOOD_IC_3_G1 23689	61.82 3.10 -23.56 N	54.80 2.43 -23.38 N	40.34 1.97 -14.45 N	38.35 1.07 -22.51 N	5.61 0.36 0.00 N	48.96 1.39 -26.91 N	32.39 1.10 -15.84 N	51.35 2.29 -24.46 N	57.75 3.31 -22.54 N	72.80 4.44 -28.15 N	81.74 4.99 -32.80 N	55.56 4.64 -5.84 N	72.74 6.02 -1.45 N	78.47 6.52 -11.84 N	77.96 5.49 -21.78 N	77.84 4.71 -28.63 N	62.06 5.32 -6.07 N	77.82 6.94 -3.80 N	63.09 5.31 -4.48 N	56.77 4.27 -6.98 N	55.91 4.39 -6.13 N	62.47 4.37 -15.46 N	57.51 3.47 -17.00 N	55.38 3.06 -18.41 N
GLENWOOD____4 23550	61.82 3.10 -23.56 N	54.80 2.43 -23.38 N	40.34 1.97 -14.45 N	38.35 1.07 -22.51 N	5.61 0.36 0.00 N	48.96 1.39 -26.91 N	32.39 1.10 -15.84 N	51.35 2.29 -24.46 N	58.29 3.31 -23.09 N	72.80 4.44 -28.15 N	81.96 4.99 -33.03 N	55.56 4.64 -5.84 N	72.74 6.02 -1.45 N	78.47 6.52 -11.84 N	77.99 5.49 -21.81 N	77.84 4.71 -28.63 N	64.38 5.32 -8.39 N	78.78 6.94 -4.75 N	64.31 5.31 -5.70 N	56.97 4.27 -7.18 N	57.01 4.39 -7.23 N	64.44 4.37 -17.44 N	57.60 3.47 -17.09 N	55.38 3.06 -18.41 N
GLENWOOD____5 23614	61.82 3.10 -23.56 N	54.80 2.43 -23.38 N	40.34 1.97 -14.45 N	38.35 1.07 -22.51 N	5.61 0.36 0.00 N	48.96 1.39 -26.91 N	32.39 1.10 -15.84 N	51.35 2.29 -24.46 N	58.29 3.31 -23.09 N	72.80 4.44 -28.15 N	81.96 4.99 -33.03 N	55.56 4.64 -5.84 N	72.74 6.02 -1.45 N	78.47 6.52 -11.84 N	77.99 5.49 -21.81 N	77.84 4.71 -28.63 N	64.38 5.32 -8.39 N	78.78 6.94 -4.75 N	64.31 5.31 -5.70 N	56.97 4.27 -7.18 N	57.01 4.39 -7.23 N	64.44 4.37 -17.44 N	57.60 3.47 -17.09 N	55.38 3.06 -18.41 N
GLOBAL GREEN_PORT_GT1 23814	61.58 2.87 -23.56 N	54.78 2.42 -23.38 N	40.28 1.90 -14.45 N	38.34 1.06 -22.51 N	5.62 0.37 0.00 N	48.98 1.41 -26.91 N	32.50 1.22 -15.84 N	51.32 2.26 -24.46 N	57.07 2.79 -22.39 N	71.67 3.30 -28.15 N	79.74 3.05 -32.74 N	52.65 1.73 -5.84 N	69.58 2.86 -1.45 N	75.02 3.07 -11.84 N	74.70 2.24 -21.78 N	75.12 1.99 -28.63 N	58.21 2.10 -5.44 N	73.26 2.64 -3.53 N	58.94 1.50 -4.15 N	53.75 1.32 -6.92 N	52.78 1.57 -5.81 N	59.75 2.20 -14.92 N	56.11 2.10 -16.98 N	54.54 2.22 -18.41 N
GOUDEY____7 23579	35.49 0.34 0.00 N	29.06 0.07 0.00 N	23.90 -0.03 0.00 N	14.54 -0.22 0.00 N	5.18 -0.07 0.00 N	20.47 -0.18 0.00 N	15.32 -0.13 0.00 N	24.75 0.15 0.00 N	32.30 0.40 0.00 N	41.69 0.60 -0.87 N	44.50 0.52 -0.03 N	46.01 0.75 -0.17 N	66.10 0.83 0.00 N	61.38 1.27 0.00 N	51.56 0.87 0.00 N	45.16 0.67 0.00 N	51.55 0.89 0.00 N	68.46 1.38 0.00 N	53.95 0.67 0.00 N	46.00 0.48 0.00 N	46.07 0.68 0.00 N	43.24 0.60 0.00 N	37.18 0.14 0.00 N	33.88 -0.03 0.00 N
GOUDEY____8 23580	35.37 0.22 0.00 N	29.00 0.01 0.00 N	23.87 -0.06 0.00 N	14.53 -0.23 0.00 N	5.17 -0.08 0.00 N	20.44 -0.21 0.00 N	15.29 -0.16 0.00 N	24.72 0.12 0.00 N	32.23 0.33 0.00 N	41.48 0.40 -0.87 N	44.28 0.30 -0.03 N	45.78 0.53 -0.17 N	65.88 0.61 0.00 N	61.20 1.09 0.00 N	51.40 0.72 0.00 N	45.01 0.51 0.00 N	51.37 0.71 0.00 N	68.26 1.18 0.00 N	53.80 0.52 0.00 N	45.83 0.32 0.00 N	45.85 0.45 0.00 N	43.04 0.39 0.00 N	37.02 -0.02 0.00 N	33.80 -0.11 0.00 N
GOWANUS_GT_1_GRP 23732	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT_2_GRP 23617	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N
GOWANUS_GT_3_GRP 23618	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT_4_GRP 23751	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N

GOWANUS_GT1_1 24077	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT1_2 24078	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT1_3 24079	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT1_4 24080	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT1_5 24084	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT1_6 24111	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT1_7 24112	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT1_8 24113	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT2_1 24114	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N
GOWANUS_GT2_2 24115	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N
GOWANUS_GT2_3 24116	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N
GOWANUS_GT2_4 24117	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N
GOWANUS_GT2_5 24118	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N

GOWANUS_GT2_6 24119	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N
GOWANUS_GT2_7 24120	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N
GOWANUS_GT2_8 24121	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N
GOWANUS_GT3_1 24122	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT3_2 24123	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT3_3 24124	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT3_4 24125	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT3_5 24126	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT3_6 24127	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT3_7 24128	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT3_8 24129	148.00 2.82 -110.03 N	103.77 2.19 -72.60 N	94.70 1.75 -69.02 N	75.35 1.00 -59.58 N	60.24 0.33 -54.66 N	66.92 1.33 -44.94 N	72.32 1.05 -55.82 N	76.34 2.22 -49.51 N	126.68 3.17 -91.61 N	144.18 4.20 -99.76 N	152.01 4.68 -103.38 N	183.22 4.75 -133.38 N	154.41 6.73 -82.41 N	153.88 6.58 -87.19 N	153.89 5.36 -97.85 N	158.07 4.53 -109.05 N	151.89 5.10 -96.12 N	151.14 6.98 -77.07 N	155.18 4.81 -97.08 N	154.33 3.82 -105.00 N	154.00 3.81 -104.79 N	133.12 3.74 -86.73 N	138.17 2.98 -98.15 N	82.15 2.65 -45.59 N
GOWANUS_GT4_1 24130	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N
GOWANUS_GT4_2 24131	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N

GOWANUS_GT4_3 24132	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N
GOWANUS_GT4_4 24133	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N
GOWANUS_GT4_5 24134	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N
GOWANUS_GT4_6 24135	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N
GOWANUS_GT4_7 24136	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N
GOWANUS_GT4_8 24137	148.03 2.84 -110.03 N	103.80 2.21 -72.60 N	94.72 1.77 -69.02 N	75.35 1.01 -59.58 N	60.25 0.33 -54.66 N	66.93 1.34 -44.94 N	72.32 1.06 -55.82 N	76.36 2.24 -49.51 N	126.70 3.20 -91.61 N	144.21 4.23 -99.76 N	152.05 4.72 -103.38 N	183.26 4.80 -133.38 N	154.47 6.79 -82.41 N	153.94 6.64 -87.19 N	153.94 5.41 -97.85 N	158.12 4.58 -109.05 N	151.94 5.15 -96.12 N	151.20 7.04 -77.07 N	155.23 4.86 -97.08 N	154.37 3.86 -105.00 N	154.04 3.85 -104.79 N	133.16 3.78 -86.73 N	138.20 3.01 -98.15 N	82.18 2.68 -45.59 N
GRAHMSVILLE___HY 23607	37.06 1.91 0.00 N	30.38 1.39 0.00 N	25.01 1.08 0.00 N	15.27 0.51 0.00 N	5.42 0.17 0.00 N	21.31 0.66 0.00 N	16.00 0.55 0.00 N	25.99 1.39 0.00 N	34.10 2.21 0.00 N	43.46 3.10 -0.15 N	47.55 3.59 -0.01 N	48.76 3.65 -0.03 N	70.44 5.17 0.00 N	65.58 5.47 0.00 N	55.19 4.50 0.00 N	48.46 3.96 0.00 N	55.19 4.53 0.00 N	73.18 6.09 0.00 N	57.63 4.34 0.00 N	49.03 3.52 0.00 N	48.94 3.55 0.00 N	45.89 3.24 0.00 N	39.50 2.47 0.00 N	35.94 2.03 0.00 N
GREENIDGE___3 23582	34.40 -0.76 0.00 N	28.80 -0.19 0.00 N	23.75 -0.18 0.00 N	14.51 -0.25 0.00 N	5.15 -0.10 0.00 N	20.33 -0.32 0.00 N	15.23 -0.22 0.00 N	24.56 -0.04 0.00 N	31.99 0.09 0.00 N	42.29 -0.22 -2.30 N	43.23 -0.80 -0.07 N	44.86 -0.67 -0.45 N	63.85 -1.42 0.00 N	58.71 -1.40 0.00 N	49.52 -1.17 0.00 N	43.61 -0.89 0.00 N	49.83 -0.84 0.00 N	65.87 -1.22 0.00 N	52.03 -1.26 0.00 N	44.39 -1.12 0.00 N	44.48 -0.91 0.00 N	41.91 -0.74 0.00 N	36.43 -0.61 0.00 N	33.48 -0.43 0.00 N
GREENIDGE___4 23583	34.37 -0.78 0.00 N	28.82 -0.17 0.00 N	23.78 -0.15 0.00 N	14.52 -0.24 0.00 N	5.15 -0.09 0.00 N	20.35 -0.30 0.00 N	15.24 -0.21 0.00 N	24.59 -0.01 0.00 N	32.01 0.12 0.00 N	42.24 -0.27 -2.30 N	43.10 -0.93 -0.07 N	44.71 -0.82 -0.45 N	63.73 -1.54 0.00 N	58.71 -1.40 0.00 N	49.48 -1.21 0.00 N	43.54 -0.96 0.00 N	49.75 -0.91 0.00 N	65.86 -1.23 0.00 N	52.03 -1.26 0.00 N	44.37 -1.15 0.00 N	44.42 -0.98 0.00 N	41.83 -0.82 0.00 N	36.36 -0.67 0.00 N	33.48 -0.43 0.00 N
HARZA MOOSE___RIVER 24016	36.16 1.01 0.00 N	29.83 0.84 0.00 N	24.69 0.76 0.00 N	15.32 0.56 0.00 N	5.44 0.19 0.00 N	21.40 0.75 0.00 N	16.02 0.57 0.00 N	25.21 0.60 0.00 N	32.73 0.84 0.00 N	41.25 1.02 -0.02 N	44.95 0.99 0.00 N	46.10 1.01 0.00 N	66.69 1.42 0.00 N	61.18 1.07 0.00 N	51.74 1.05 0.00 N	45.42 0.93 0.00 N	51.76 1.09 0.00 N	68.62 1.54 0.00 N	54.77 1.49 0.00 N	46.78 1.26 0.00 N	46.57 1.18 0.00 N	43.74 1.09 0.00 N	38.05 1.02 0.00 N	34.85 0.94 0.00 N
HEMPSTEAD___ 23647	61.41 2.69 -23.56 N	54.49 2.13 -23.38 N	40.07 1.69 -14.45 N	38.19 0.92 -22.51 N	5.56 0.31 0.00 N	48.82 1.26 -26.91 N	32.33 1.04 -15.84 N	51.15 2.09 -24.46 N	57.96 2.92 -23.15 N	72.20 3.84 -28.15 N	81.25 4.25 -33.05 N	54.81 3.89 -5.84 N	72.31 5.59 -1.45 N	77.73 5.79 -11.84 N	77.28 4.78 -21.81 N	77.16 4.04 -28.63 N	63.78 4.48 -8.64 N	77.77 5.83 -4.85 N	63.19 4.07 -5.83 N	56.12 3.40 -7.20 N	56.26 3.52 -7.35 N	63.87 3.59 -17.64 N	56.99 2.85 -17.10 N	54.83 2.51 -18.41 N
HICKLING___1 23621	35.18 0.03 0.00 N	28.75 -0.23 0.00 N	23.63 -0.30 0.00 N	14.37 -0.39 0.00 N	5.10 -0.15 0.00 N	20.20 -0.45 0.00 N	15.12 -0.33 0.00 N	24.52 -0.09 0.00 N	32.02 0.13 0.00 N	42.50 0.34 -1.95 N	44.28 0.27 -0.06 N	45.99 0.52 -0.38 N	65.95 0.67 0.00 N	61.39 1.28 0.00 N	51.52 0.83 0.00 N	45.14 0.65 0.00 N	51.60 0.94 0.00 N	68.63 1.54 0.00 N	54.05 0.77 0.00 N	45.96 0.45 0.00 N	45.90 0.51 0.00 N	43.09 0.44 0.00 N	36.99 -0.05 0.00 N	33.60 -0.31 0.00 N
HICKLING___2 23622	35.19 0.04 0.00 N	28.76 -0.22 0.00 N	23.63 -0.30 0.00 N	14.37 -0.39 0.00 N	5.11 -0.14 0.00 N	20.20 -0.45 0.00 N	15.13 -0.33 0.00 N	24.52 -0.08 0.00 N	32.03 0.14 0.00 N	42.50 0.34 -1.95 N	44.29 0.28 -0.06 N	46.00 0.54 -0.38 N	65.96 0.69 0.00 N	61.41 1.30 0.00 N	51.53 0.84 0.00 N	45.15 0.66 0.00 N	51.62 0.95 0.00 N	68.65 1.56 0.00 N	54.06 0.78 0.00 N	45.97 0.46 0.00 N	45.91 0.52 0.00 N	43.10 0.45 0.00 N	36.99 -0.04 0.00 N	33.61 -0.30 0.00 N

HIGH FALLS___HY 23754	36.30 1.15 0.00 N	29.85 0.86 0.00 N	24.58 0.65 0.00 N	15.10 0.34 0.00 N	5.36 0.11 0.00 N	21.08 0.43 0.00 N	15.76 0.30 0.00 N	25.29 0.68 0.00 N	32.92 1.02 0.00 N	41.83 1.47 -0.14 N	45.74 1.78 -0.01 N	47.05 1.94 -0.03 N	68.12 2.85 0.00 N	63.06 2.95 0.00 N	52.60 1.92 0.00 N	46.12 1.62 0.00 N	52.52 1.85 0.00 N	69.59 2.51 0.00 N	55.06 1.77 0.00 N	46.94 1.42 0.00 N	47.28 1.89 0.00 N	44.38 1.74 0.00 N	38.28 1.25 0.00 N	34.91 1.00 0.00 N
HILLBURN___GT 23639	36.08 0.93 0.00 N	29.63 0.64 0.00 N	24.42 0.49 0.00 N	14.94 0.18 0.00 N	5.30 0.05 0.00 N	20.85 0.20 0.00 N	15.63 0.18 0.00 N	25.36 0.76 0.00 N	33.16 1.27 0.00 N	42.18 1.82 -0.15 N	46.12 2.16 -0.01 N	47.35 2.24 -0.03 N	68.42 3.15 0.00 N	63.65 3.54 0.00 N	53.50 2.81 0.00 N	46.86 2.36 0.00 N	53.36 2.70 0.00 N	70.75 3.66 0.00 N	55.73 2.44 0.00 N	47.45 1.94 0.00 N	47.36 1.97 0.00 N	44.48 1.84 0.00 N	38.30 1.27 0.00 N	34.92 1.01 0.00 N
HOLTSVIL 1-5___GRP1 24031	61.58 2.87 -23.56 N	54.79 2.43 -23.38 N	40.30 1.92 -14.45 N	38.37 1.10 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.33 2.27 -24.46 N	57.17 2.89 -22.39 N	71.89 3.53 -28.15 N	80.22 3.53 -32.74 N	53.46 2.54 -5.84 N	70.77 4.04 -1.45 N	76.11 4.16 -11.84 N	75.61 3.15 -21.78 N	75.90 2.78 -28.63 N	59.09 3.01 -5.42 N	74.47 3.86 -3.52 N	59.89 2.46 -4.14 N	54.59 2.15 -6.92 N	53.62 2.42 -5.80 N	60.33 2.79 -14.90 N	56.41 2.40 -16.98 N	54.66 2.34 -18.41 N
HOLTSVIL6-10___GRP2 24032	61.58 2.87 -23.56 N	54.79 2.43 -23.38 N	40.30 1.92 -14.45 N	38.37 1.10 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.33 2.27 -24.46 N	57.19 2.89 -22.40 N	71.89 3.53 -28.15 N	80.23 3.53 -32.75 N	53.46 2.54 -5.84 N	70.77 4.04 -1.45 N	76.11 4.16 -11.84 N	75.61 3.15 -21.78 N	75.90 2.78 -28.63 N	59.17 3.01 -5.49 N	74.50 3.86 -3.55 N	59.92 2.46 -4.18 N	54.59 2.15 -6.93 N	53.64 2.42 -5.83 N	60.39 2.79 -14.96 N	56.41 2.40 -16.98 N	54.66 2.34 -18.41 N
HOLTSVILLE_IC_1 23690	61.58 2.87 -23.56 N	54.79 2.43 -23.38 N	40.30 1.92 -14.45 N	38.37 1.10 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.33 2.27 -24.46 N	57.17 2.89 -22.39 N	71.89 3.53 -28.15 N	80.22 3.53 -32.74 N	53.46 2.54 -5.84 N	70.77 4.04 -1.45 N	76.11 4.16 -11.84 N	75.61 3.15 -21.78 N	75.90 2.78 -28.63 N	59.09 3.01 -5.42 N	74.47 3.86 -3.52 N	59.89 2.46 -4.14 N	54.59 2.15 -6.92 N	53.62 2.42 -5.80 N	60.33 2.79 -14.90 N	56.41 2.40 -16.98 N	54.66 2.34 -18.41 N
HOLTSVILLE_IC_10 23699	61.58 2.87 -23.56 N	54.79 2.43 -23.38 N	40.30 1.92 -14.45 N	38.37 1.10 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.33 2.27 -24.46 N	57.19 2.89 -22.40 N	71.89 3.53 -28.15 N	80.23 3.53 -32.75 N	53.46 2.54 -5.84 N	70.77 4.04 -1.45 N	76.11 4.16 -11.84 N	75.61 3.15 -21.78 N	75.90 2.78 -28.63 N	59.17 3.01 -5.49 N	74.50 3.86 -3.55 N	59.92 2.46 -4.18 N	54.59 2.15 -6.93 N	53.64 2.42 -5.83 N	60.39 2.79 -14.96 N	56.41 2.40 -16.98 N	54.66 2.34 -18.41 N
HOLTSVILLE_IC_2 23691	61.58 2.87 -23.56 N	54.79 2.43 -23.38 N	40.30 1.92 -14.45 N	38.37 1.10 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.33 2.27 -24.46 N	57.17 2.89 -22.39 N	71.89 3.53 -28.15 N	80.22 3.53 -32.74 N	53.46 2.54 -5.84 N	70.77 4.04 -1.45 N	76.11 4.16 -11.84 N	75.61 3.15 -21.78 N	75.90 2.78 -28.63 N	59.09 3.01 -5.42 N	74.47 3.86 -3.52 N	59.89 2.46 -4.14 N	54.59 2.15 -6.92 N	53.62 2.42 -5.80 N	60.33 2.79 -14.90 N	56.41 2.40 -16.98 N	54.66 2.34 -18.41 N
HOLTSVILLE_IC_3 23692	61.58 2.87 -23.56 N	54.79 2.43 -23.38 N	40.30 1.92 -14.45 N	38.37 1.10 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.33 2.27 -24.46 N	57.17 2.89 -22.39 N	71.89 3.53 -28.15 N	80.22 3.53 -32.74 N	53.46 2.54 -5.84 N	70.77 4.04 -1.45 N	76.11 4.16 -11.84 N	75.61 3.15 -21.78 N	75.90 2.78 -28.63 N	59.09 3.01 -5.42 N	74.47 3.86 -3.52 N	59.89 2.46 -4.14 N	54.59 2.15 -6.92 N	53.62 2.42 -5.80 N	60.33 2.79 -14.90 N	56.41 2.40 -16.98 N	54.66 2.34 -18.41 N
HOLTSVILLE_IC_4 23693	61.58 2.87 -23.56 N	54.79 2.43 -23.38 N	40.30 1.92 -14.45 N	38.37 1.10 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.33 2.27 -24.46 N	57.17 2.89 -22.39 N	71.89 3.53 -28.15 N	80.22 3.53 -32.74 N	53.46 2.54 -5.84 N	70.77 4.04 -1.45 N	76.11 4.16 -11.84 N	75.61 3.15 -21.78 N	75.90 2.78 -28.63 N	59.09 3.01 -5.42 N	74.47 3.86 -3.52 N	59.89 2.46 -4.14 N	54.59 2.15 -6.92 N	53.62 2.42 -5.80 N	60.33 2.79 -14.90 N	56.41 2.40 -16.98 N	54.66 2.34 -18.41 N
HOLTSVILLE_IC_5 23694	61.58 2.87 -23.56 N	54.79 2.43 -23.38 N	40.30 1.92 -14.45 N	38.37 1.10 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.33 2.27 -24.46 N	57.17 2.89 -22.39 N	71.89 3.53 -28.15 N	80.22 3.53 -32.74 N	53.46 2.54 -5.84 N	70.77 4.04 -1.45 N	76.11 4.16 -11.84 N	75.61 3.15 -21.78 N	75.90 2.78 -28.63 N	59.09 3.01 -5.42 N	74.47 3.86 -3.52 N	59.89 2.46 -4.14 N	54.59 2.15 -6.92 N	53.62 2.42 -5.80 N	60.33 2.79 -14.90 N	56.41 2.40 -16.98 N	54.66 2.34 -18.41 N
HOLTSVILLE_IC_6 23695	61.58 2.87 -23.56 N	54.79 2.43 -23.38 N	40.30 1.92 -14.45 N	38.37 1.10 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.33 2.27 -24.46 N	57.19 2.89 -22.40 N	71.89 3.53 -28.15 N	80.23 3.53 -32.75 N	53.46 2.54 -5.84 N	70.77 4.04 -1.45 N	76.11 4.16 -11.84 N	75.61 3.15 -21.78 N	75.90 2.78 -28.63 N	59.17 3.01 -5.49 N	74.50 3.86 -3.55 N	59.92 2.46 -4.18 N	54.59 2.15 -6.93 N	53.64 2.42 -5.83 N	60.39 2.79 -14.96 N	56.41 2.40 -16.98 N	54.66 2.34 -18.41 N
HOLTSVILLE_IC_7 23696	61.58 2.87 -23.56 N	54.79 2.43 -23.38 N	40.30 1.92 -14.45 N	38.37 1.10 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.33 2.27 -24.46 N	57.19 2.89 -22.40 N	71.89 3.53 -28.15 N	80.23 3.53 -32.75 N	53.46 2.54 -5.84 N	70.77 4.04 -1.45 N	76.11 4.16 -11.84 N	75.61 3.15 -21.78 N	75.90 2.78 -28.63 N	59.17 3.01 -5.49 N	74.50 3.86 -3.55 N	59.92 2.46 -4.18 N	54.59 2.15 -6.93 N	53.64 2.42 -5.83 N	60.39 2.79 -14.96 N	56.41 2.40 -16.98 N	54.66 2.34 -18.41 N
HOLTSVILLE_IC_8 23697	61.58 2.87 -23.56 N	54.79 2.43 -23.38 N	40.30 1.92 -14.45 N	38.37 1.10 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.33 2.27 -24.46 N	57.19 2.89 -22.40 N	71.89 3.53 -28.15 N	80.23 3.53 -32.75 N	53.46 2.54 -5.84 N	70.77 4.04 -1.45 N	76.11 4.16 -11.84 N	75.61 3.15 -21.78 N	75.90 2.78 -28.63 N	59.17 3.01 -5.49 N	74.50 3.86 -3.55 N	59.92 2.46 -4.18 N	54.59 2.15 -6.93 N	53.64 2.42 -5.83 N	60.39 2.79 -14.96 N	56.41 2.40 -16.98 N	54.66 2.34 -18.41 N

HOLTSVILLE_IC_9 23698	61.58 2.87 -23.56 N	54.79 2.43 -23.38 N	40.30 1.92 -14.45 N	38.37 1.10 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.33 2.27 -24.46 N	57.19 2.89 -22.40 N	71.89 3.53 -28.15 N	80.23 3.53 -32.75 N	53.46 2.54 -5.84 N	70.77 4.04 -1.45 N	76.11 4.16 -11.84 N	75.61 3.15 -21.78 N	75.90 2.78 -28.63 N	59.17 3.01 -5.49 N	74.50 3.86 -3.55 N	59.92 2.46 -4.18 N	54.59 2.15 -6.93 N	53.64 2.42 -5.83 N	60.39 2.79 -14.96 N	56.41 2.40 -16.98 N	54.66 2.34 -18.41 N
HQ_GEN_CEDARS 23644	36.09 0.94 0.00 N	29.71 0.72 0.00 N	24.73 0.80 0.00 N	15.34 0.58 0.00 N	5.47 0.22 0.00 N	21.51 0.85 0.00 N	16.16 0.71 0.00 N	25.09 0.49 0.00 N	32.38 0.49 0.00 N	40.72 0.50 0.00 N	44.50 0.55 0.00 N	45.69 0.61 0.00 N	66.39 1.11 0.00 N	60.97 0.86 0.00 N	51.64 0.95 0.00 N	45.44 0.94 0.00 N	51.77 1.11 0.00 N	68.62 1.53 0.00 N	55.08 1.79 0.00 N	46.87 1.36 0.00 N	46.51 1.11 0.00 N	43.72 1.07 0.00 N	38.20 1.17 0.00 N	35.10 1.19 0.00 N
HQ_GEN_CHAT DC 23651	34.78 -0.37 0.00 N	28.66 -0.33 0.00 N	23.67 -0.26 0.00 N	14.62 -0.15 0.00 N	5.21 -0.04 0.00 N	20.52 -0.13 0.00 N	15.37 -0.08 0.00 N	24.32 -0.29 0.00 N	39.65 -0.47 2.25 N	39.65 -0.57 0.00 N	43.34 -0.61 0.00 N	44.47 -0.62 0.00 N	64.58 -0.70 0.00 N	59.38 -0.73 0.00 N	50.08 -0.61 0.00 N	43.61 -0.58 0.45 N	50.09 -0.57 0.00 N	66.31 -0.78 0.00 N	52.83 -0.45 0.00 N	45.05 -0.47 0.00 N	44.85 -0.54 0.00 N	42.13 -0.51 0.00 N	36.77 -0.27 0.00 N	33.70 -0.21 0.00 N
HUDAV+59+74_TH_GRP 23620	37.71 2.56 0.00 N	30.93 1.95 0.00 N	25.46 1.53 0.00 N	15.61 0.85 0.00 N	5.53 0.28 0.00 N	21.76 1.11 0.00 N	16.34 0.89 0.00 N	26.54 1.94 0.00 N	34.71 2.82 0.00 N	44.15 3.79 -0.14 N	48.18 4.22 -0.01 N	49.37 4.26 -0.03 N	71.26 5.99 0.00 N	66.12 6.02 0.00 N	55.57 4.88 0.00 N	48.65 4.16 0.00 N	55.42 4.76 0.00 N	73.57 6.48 0.00 N	57.77 4.48 0.00 N	49.09 3.57 0.00 N	48.97 3.58 0.00 N	46.12 3.48 0.00 N	39.75 2.71 0.00 N	36.24 2.33 0.00 N
HUDSON AVE_GT_3 23810	37.71 2.56 0.00 N	30.93 1.95 0.00 N	25.46 1.53 0.00 N	15.61 0.85 0.00 N	5.53 0.28 0.00 N	21.76 1.11 0.00 N	16.34 0.89 0.00 N	26.54 1.94 0.00 N	34.71 2.82 0.00 N	44.15 3.79 -0.14 N	48.18 4.22 -0.01 N	49.37 4.26 -0.03 N	71.26 5.99 0.00 N	66.12 6.02 0.00 N	55.57 4.88 0.00 N	48.65 4.16 0.00 N	55.42 4.76 0.00 N	73.57 6.48 0.00 N	57.77 4.48 0.00 N	49.09 3.57 0.00 N	48.97 3.58 0.00 N	46.12 3.48 0.00 N	39.75 2.71 0.00 N	36.24 2.33 0.00 N
HUDSON AVE_GT_4 23540	37.71 2.56 0.00 N	30.93 1.95 0.00 N	25.46 1.53 0.00 N	15.61 0.85 0.00 N	5.53 0.28 0.00 N	21.76 1.11 0.00 N	16.34 0.89 0.00 N	26.54 1.94 0.00 N	34.71 2.82 0.00 N	44.15 3.79 -0.14 N	48.18 4.22 -0.01 N	49.37 4.26 -0.03 N	71.26 5.99 0.00 N	66.12 6.02 0.00 N	55.57 4.88 0.00 N	48.65 4.16 0.00 N	55.42 4.76 0.00 N	73.57 6.48 0.00 N	57.77 4.48 0.00 N	49.09 3.57 0.00 N	48.97 3.58 0.00 N	46.12 3.48 0.00 N	39.75 2.71 0.00 N	36.24 2.33 0.00 N
HUDSON AVE_GT_5 23657	37.71 2.56 0.00 N	30.93 1.95 0.00 N	25.46 1.53 0.00 N	15.61 0.85 0.00 N	5.53 0.28 0.00 N	21.76 1.11 0.00 N	16.34 0.89 0.00 N	26.54 1.94 0.00 N	34.71 2.82 0.00 N	44.15 3.79 -0.14 N	48.18 4.22 -0.01 N	49.37 4.26 -0.03 N	71.26 5.99 0.00 N	66.12 6.02 0.00 N	55.57 4.88 0.00 N	48.65 4.16 0.00 N	55.42 4.76 0.00 N	73.57 6.48 0.00 N	57.77 4.48 0.00 N	49.09 3.57 0.00 N	48.97 3.58 0.00 N	46.12 3.48 0.00 N	39.75 2.71 0.00 N	36.24 2.33 0.00 N
HUDSON_AVE_10 24168	37.42 2.27 0.00 N	30.69 1.71 0.00 N	25.28 1.35 0.00 N	15.49 0.73 0.00 N	5.49 0.24 0.00 N	21.61 0.95 0.00 N	16.22 0.77 0.00 N	26.35 1.75 0.00 N	34.44 2.55 0.00 N	43.84 3.48 -0.14 N	47.76 3.80 -0.01 N	48.91 3.80 -0.03 N	70.62 5.35 0.00 N	65.56 5.45 0.00 N	55.07 4.38 0.00 N	48.24 3.75 0.00 N	54.94 4.28 0.00 N	72.92 5.83 0.00 N	57.31 4.02 0.00 N	48.71 3.19 0.00 N	48.57 3.17 0.00 N	45.73 3.08 0.00 N	39.46 2.43 0.00 N	35.99 2.08 0.00 N
HUNTLEY___63 23557	31.98 -3.17 0.00 N	26.42 -2.57 0.00 N	21.81 -2.12 0.00 N	13.31 -1.45 0.00 N	4.73 -0.51 0.00 N	18.68 -1.97 0.00 N	14.04 -1.42 0.00 N	22.51 -2.09 0.00 N	29.28 -2.61 0.00 N	33.24 -3.86 3.11 N	39.53 -4.33 0.09 N	40.25 -4.22 0.61 N	59.13 -6.14 0.00 N	54.56 -5.54 0.00 N	45.96 -4.73 0.00 N	40.47 -4.03 0.00 N	45.88 -4.78 0.00 N	60.23 -6.86 0.00 N	47.97 -5.32 0.00 N	41.03 -4.48 0.00 N	40.75 -4.64 0.00 N	38.24 -4.40 0.00 N	33.20 -3.83 0.00 N	30.52 -3.39 0.00 N
HUNTLEY___64 23558	31.98 -3.17 0.00 N	26.42 -2.57 0.00 N	21.81 -2.12 0.00 N	13.31 -1.45 0.00 N	4.73 -0.51 0.00 N	18.68 -1.97 0.00 N	14.04 -1.42 0.00 N	22.51 -2.09 0.00 N	29.28 -2.61 0.00 N	33.24 -3.86 3.11 N	39.53 -4.33 0.09 N	40.25 -4.22 0.61 N	59.13 -6.14 0.00 N	54.56 -5.54 0.00 N	45.96 -4.73 0.00 N	40.47 -4.03 0.00 N	45.88 -4.78 0.00 N	60.23 -6.86 0.00 N	47.97 -5.32 0.00 N	41.03 -4.48 0.00 N	40.75 -4.64 0.00 N	38.24 -4.40 0.00 N	33.20 -3.83 0.00 N	30.52 -3.39 0.00 N
HUNTLEY___65 23559	31.98 -3.17 0.00 N	26.42 -2.57 0.00 N	21.81 -2.12 0.00 N	13.31 -1.45 0.00 N	4.73 -0.51 0.00 N	18.68 -1.97 0.00 N	14.04 -1.42 0.00 N	22.51 -2.09 0.00 N	29.28 -2.61 0.00 N	33.24 -3.86 3.11 N	39.53 -4.33 0.09 N	40.25 -4.22 0.61 N	59.13 -6.14 0.00 N	54.56 -5.54 0.00 N	45.96 -4.73 0.00 N	40.47 -4.03 0.00 N	45.88 -4.78 0.00 N	60.23 -6.86 0.00 N	47.97 -5.32 0.00 N	41.03 -4.48 0.00 N	40.75 -4.64 0.00 N	38.24 -4.40 0.00 N	33.20 -3.83 0.00 N	30.52 -3.39 0.00 N
HUNTLEY___66 23560	31.98 -3.17 0.00 N	26.42 -2.57 0.00 N	21.81 -2.12 0.00 N	13.31 -1.45 0.00 N	4.73 -0.51 0.00 N	18.68 -1.97 0.00 N	14.04 -1.42 0.00 N	22.51 -2.09 0.00 N	29.28 -2.61 0.00 N	33.24 -3.86 3.11 N	39.53 -4.33 0.09 N	40.25 -4.22 0.61 N	59.13 -6.14 0.00 N	54.56 -5.54 0.00 N	45.96 -4.73 0.00 N	40.47 -4.03 0.00 N	45.88 -4.78 0.00 N	60.23 -6.86 0.00 N	47.97 -5.32 0.00 N	41.03 -4.48 0.00 N	40.75 -4.64 0.00 N	38.24 -4.40 0.00 N	33.20 -3.83 0.00 N	30.52 -3.39 0.00 N
HUNTLEY___67 23561	31.65 -3.50 0.00 N	26.05 -2.93 0.00 N	21.46 -2.47 0.00 N	13.06 -1.70 0.00 N	4.65 -0.59 0.00 N	18.37 -2.29 0.00 N	13.82 -1.63 0.00 N	22.14 -2.46 0.00 N	28.81 -3.08 0.00 N	32.48 -4.42 3.32 N	38.94 -4.92 0.10 N	39.62 -4.82 0.65 N	58.24 -7.03 0.00 N	53.82 -6.29 0.00 N	45.35 -5.34 0.00 N	39.84 -4.65 0.00 N	45.11 -5.55 0.00 N	59.29 -7.79 0.00 N	47.30 -5.99 0.00 N	40.51 -5.00 0.00 N	40.25 -5.14 0.00 N	37.76 -4.89 0.00 N	32.80 -4.23 0.00 N	30.18 -3.73 0.00 N

HUNTLEY___68 23562	31.65 -3.50 0.00 N	26.05 -2.93 0.00 N	21.46 -2.47 0.00 N	13.06 -1.70 0.00 N	4.65 -0.59 0.00 N	18.37 -2.29 0.00 N	13.82 -1.63 0.00 N	22.14 -2.46 0.00 N	28.81 -3.09 0.00 N	32.48 -4.42 3.32 N	38.93 -4.92 0.10 N	39.62 -4.82 0.65 N	58.24 -7.03 0.00 N	53.82 -6.29 0.00 N	45.35 -5.34 0.00 N	39.84 -4.66 0.00 N	45.11 -5.56 0.00 N	59.29 -7.79 0.00 N	47.29 -5.99 0.00 N	40.51 -5.00 0.00 N	40.25 -5.14 0.00 N	37.76 -4.89 0.00 N	32.80 -4.24 0.00 N	30.18 -3.73 0.00 N
INDECK___CORINTH 23802	37.44 2.29 0.00 N	31.11 2.12 0.00 N	25.73 1.80 0.00 N	16.09 1.33 0.00 N	5.73 0.48 0.00 N	22.51 1.86 0.00 N	17.02 1.57 0.00 N	26.98 2.37 0.00 N	34.38 2.48 0.00 N	43.40 3.10 -0.08 N	47.19 3.23 0.00 N	48.01 2.91 -0.02 N	69.63 4.36 0.00 N	63.55 3.44 0.00 N	54.12 3.43 0.00 N	47.65 3.15 0.00 N	54.28 3.62 0.00 N	71.81 4.73 0.00 N	57.40 4.11 0.00 N	49.11 3.59 0.00 N	49.07 3.67 0.00 N	46.30 3.66 0.00 N	40.59 3.55 0.00 N	37.42 3.51 0.00 N
INDECK___ILION 23567	36.47 1.32 0.00 N	30.09 1.11 0.00 N	24.81 0.88 0.00 N	15.32 0.56 0.00 N	5.44 0.19 0.00 N	21.40 0.74 0.00 N	15.99 0.54 0.00 N	25.61 1.01 0.00 N	33.25 1.36 0.00 N	42.08 1.85 -0.01 N	45.96 2.01 0.00 N	47.09 2.00 0.00 N	68.05 2.77 0.00 N	62.84 2.73 0.00 N	52.95 2.26 0.00 N	46.43 1.93 0.00 N	52.88 2.22 0.00 N	70.14 3.05 0.00 N	55.47 2.19 0.00 N	47.41 1.90 0.00 N	47.38 1.99 0.00 N	44.53 1.89 0.00 N	38.51 1.48 0.00 N	35.19 1.28 0.00 N
INDECK___OLEAN 23982	32.44 -2.71 0.00 N	26.53 -2.45 0.00 N	21.81 -2.12 0.00 N	13.29 -1.47 0.00 N	4.71 -0.54 0.00 N	18.62 -2.03 0.00 N	14.00 -1.45 0.00 N	22.50 -2.11 0.00 N	29.34 -2.55 0.00 N	33.53 -3.26 3.42 N	40.47 -3.38 0.10 N	41.12 -3.29 0.67 N	60.58 -4.70 0.00 N	56.45 -3.66 0.00 N	47.36 -3.33 0.00 N	41.62 -2.87 0.00 N	47.40 -3.26 0.00 N	62.71 -4.37 0.00 N	49.53 -3.76 0.00 N	42.19 -3.33 0.00 N	41.95 -3.45 0.00 N	39.42 -3.23 0.00 N	34.28 -2.75 0.00 N	31.39 -2.52 0.00 N
INDECK___OSWEGO 23783	34.30 -0.85 0.00 N	28.27 -0.71 0.00 N	23.36 -0.57 0.00 N	14.44 -0.32 0.00 N	5.13 -0.12 0.00 N	20.18 -0.48 0.00 N	15.10 -0.35 0.00 N	23.96 -0.65 0.00 N	31.10 -0.79 0.00 N	39.04 -1.14 0.04 N	42.62 -1.33 0.00 N	43.74 -1.34 0.01 N	63.28 -1.99 0.00 N	58.17 -1.94 0.00 N	49.12 -1.57 0.00 N	43.11 -1.38 0.00 N	49.09 -1.57 0.00 N	64.92 -2.16 0.00 N	51.71 -1.58 0.00 N	44.23 -1.28 0.00 N	44.10 -1.29 0.00 N	41.42 -1.23 0.00 N	36.02 -1.02 0.00 N	33.01 -0.90 0.00 N
INDECK___YERKES 23781	31.96 -3.19 0.00 N	26.41 -2.57 0.00 N	21.81 -2.12 0.00 N	13.30 -1.46 0.00 N	4.73 -0.52 0.00 N	18.68 -1.98 0.00 N	14.03 -1.42 0.00 N	22.51 -2.10 0.00 N	29.27 -2.63 0.00 N	33.22 -3.88 3.11 N	39.50 -4.36 0.09 N	40.22 -4.25 0.61 N	59.09 -6.18 0.00 N	54.52 -5.59 0.00 N	45.92 -4.76 0.00 N	40.44 -4.06 0.00 N	45.85 -4.82 0.00 N	60.18 -6.91 0.00 N	47.93 -5.36 0.00 N	41.00 -4.51 0.00 N	40.72 -4.67 0.00 N	38.21 -4.43 0.00 N	33.18 -3.85 0.00 N	30.50 -3.41 0.00 N
INDIAN POINT_GT_1 24139	36.84 1.69 0.00 N	30.25 1.26 0.00 N	24.92 0.99 0.00 N	15.25 0.49 0.00 N	5.41 0.16 0.00 N	21.31 0.66 0.00 N	15.99 0.53 0.00 N	25.92 1.31 0.00 N	33.85 1.96 0.00 N	43.03 2.67 -0.15 N	46.99 3.03 -0.01 N	48.16 3.05 -0.03 N	69.53 4.26 0.00 N	64.55 4.44 0.00 N	54.28 3.59 0.00 N	47.55 3.06 0.00 N	54.16 3.50 0.00 N	71.85 4.77 0.00 N	56.52 3.24 0.00 N	48.09 2.58 0.00 N	47.99 2.59 0.00 N	45.14 2.50 0.00 N	38.91 1.87 0.00 N	35.50 1.59 0.00 N
INDIAN POINT_GT_2 23659	36.84 1.69 0.00 N	30.25 1.26 0.00 N	24.92 0.99 0.00 N	15.25 0.49 0.00 N	5.41 0.16 0.00 N	21.31 0.66 0.00 N	15.99 0.53 0.00 N	25.92 1.31 0.00 N	33.85 1.96 0.00 N	43.03 2.67 -0.15 N	46.99 3.03 -0.01 N	48.16 3.05 -0.03 N	69.53 4.26 0.00 N	64.55 4.44 0.00 N	54.28 3.59 0.00 N	47.55 3.06 0.00 N	54.16 3.50 0.00 N	71.85 4.77 0.00 N	56.52 3.24 0.00 N	48.09 2.58 0.00 N	47.99 2.59 0.00 N	45.14 2.50 0.00 N	38.91 1.87 0.00 N	35.50 1.59 0.00 N
INDIAN POINT_GT_3 24019	36.84 1.69 0.00 N	30.25 1.26 0.00 N	24.92 0.99 0.00 N	15.25 0.49 0.00 N	5.41 0.16 0.00 N	21.31 0.66 0.00 N	15.99 0.53 0.00 N	25.92 1.31 0.00 N	33.85 1.96 0.00 N	43.03 2.67 -0.15 N	46.99 3.03 -0.01 N	48.16 3.05 -0.03 N	69.53 4.26 0.00 N	64.55 4.44 0.00 N	54.28 3.59 0.00 N	47.55 3.06 0.00 N	54.16 3.50 0.00 N	71.85 4.77 0.00 N	56.52 3.24 0.00 N	48.09 2.58 0.00 N	47.99 2.59 0.00 N	45.14 2.50 0.00 N	38.91 1.87 0.00 N	35.50 1.59 0.00 N
INDIAN POINT___2 23530	36.61 1.45 0.00 N	30.06 1.07 0.00 N	24.77 0.84 0.00 N	15.18 0.42 0.00 N	5.37 0.13 0.00 N	21.17 0.52 0.00 N	15.88 0.43 0.00 N	25.76 1.16 0.00 N	33.66 1.77 0.00 N	42.81 2.45 -0.15 N	46.73 2.77 -0.01 N	47.90 2.79 -0.03 N	69.15 3.88 0.00 N	64.21 4.11 0.00 N	54.00 3.31 0.00 N	47.30 2.81 0.00 N	53.88 3.22 0.00 N	71.49 4.40 0.00 N	56.23 2.94 0.00 N	47.84 2.33 0.00 N	47.73 2.34 0.00 N	44.90 2.26 0.00 N	38.70 1.66 0.00 N	35.30 1.39 0.00 N
INDIAN POINT___3 23531	36.53 1.38 0.00 N	30.01 1.02 0.00 N	24.73 0.80 0.00 N	15.17 0.41 0.00 N	5.37 0.12 0.00 N	21.14 0.49 0.00 N	15.86 0.40 0.00 N	25.71 1.10 0.00 N	33.58 1.68 0.00 N	42.67 2.31 -0.15 N	46.59 2.64 -0.01 N	47.77 2.66 -0.03 N	68.96 3.69 0.00 N	64.01 3.91 0.00 N	53.83 3.15 0.00 N	47.16 2.67 0.00 N	53.72 3.05 0.00 N	71.27 4.18 0.00 N	56.07 2.78 0.00 N	47.71 2.20 0.00 N	47.61 2.22 0.00 N	44.78 2.14 0.00 N	38.62 1.58 0.00 N	35.24 1.33 0.00 N
INDIAN PT_GT_GRP 23687	36.84 1.69 0.00 N	30.25 1.26 0.00 N	24.92 0.99 0.00 N	15.25 0.49 0.00 N	5.41 0.16 0.00 N	21.31 0.66 0.00 N	15.99 0.53 0.00 N	25.92 1.31 0.00 N	33.85 1.96 0.00 N	43.03 2.67 -0.15 N	46.99 3.03 -0.01 N	48.16 3.05 -0.03 N	69.53 4.26 0.00 N	64.55 4.44 0.00 N	54.28 3.59 0.00 N	47.55 3.06 0.00 N	54.16 3.50 0.00 N	71.85 4.77 0.00 N	56.52 3.24 0.00 N	48.09 2.58 0.00 N	47.99 2.59 0.00 N	45.14 2.50 0.00 N	38.91 1.87 0.00 N	35.50 1.59 0.00 N
IP CORINTH___1 23988	37.44 2.29 0.00 N	31.11 2.12 0.00 N	25.73 1.80 0.00 N	16.09 1.33 0.00 N	5.73 0.48 0.00 N	22.51 1.86 0.00 N	17.02 1.57 0.00 N	26.98 2.37 0.00 N	34.38 2.48 0.00 N	43.40 3.10 -0.08 N	47.19 3.23 0.00 N	48.01 2.91 -0.02 N	69.63 4.36 0.00 N	63.55 3.44 0.00 N	54.12 3.43 0.00 N	47.65 3.15 0.00 N	54.29 3.62 0.00 N	71.81 4.73 0.00 N	57.40 4.11 0.00 N	49.11 3.59 0.00 N	49.07 3.67 0.00 N	46.30 3.66 0.00 N	40.59 3.55 0.00 N	37.42 3.51 0.00 N

IP__TICONDEROGA 23804	38.73 3.58 0.00 N	32.46 3.48 0.00 N	26.94 3.01 0.00 N	16.81 2.05 0.00 N	5.99 0.75 0.00 N	23.63 2.98 0.00 N	17.84 2.39 0.00 N	28.15 3.55 0.00 N	35.29 3.40 0.00 N	44.46 4.16 -0.08 N	48.30 4.35 0.00 N	49.25 4.14 -0.02 N	71.46 6.19 0.00 N	65.02 4.91 0.00 N	55.23 4.54 0.00 N	48.62 4.12 0.00 N	55.36 4.69 0.00 N	73.11 6.02 0.00 N	58.53 5.25 0.00 N	49.75 4.23 0.00 N	49.65 4.26 0.00 N	47.25 4.61 0.00 N	41.49 4.46 0.00 N	38.59 4.68 0.00 N
JARVIS____ 23743	35.44 0.29 0.00 N	29.24 0.25 0.00 N	24.12 0.20 0.00 N	14.89 0.13 0.00 N	5.29 0.04 0.00 N	20.81 0.16 0.00 N	15.57 0.12 0.00 N	24.81 0.21 0.00 N	32.19 0.30 0.00 N	40.62 0.40 -0.01 N	44.38 0.43 0.00 N	45.51 0.43 0.00 N	65.85 0.58 0.00 N	60.68 0.58 0.00 N	51.16 0.48 0.00 N	44.91 0.41 0.00 N	51.13 0.47 0.00 N	67.74 0.65 0.00 N	53.73 0.45 0.00 N	45.91 0.40 0.00 N	45.82 0.42 0.00 N	43.04 0.40 0.00 N	37.34 0.30 0.00 N	34.18 0.27 0.00 N
JENNISON____1 23625	35.97 0.82 0.00 N	29.61 0.62 0.00 N	24.41 0.48 0.00 N	15.02 0.25 0.00 N	5.33 0.08 0.00 N	21.01 0.36 0.00 N	15.69 0.24 0.00 N	25.22 0.61 0.00 N	32.79 0.89 0.00 N	42.13 1.25 -0.66 N	45.34 1.37 -0.02 N	46.81 1.60 -0.13 N	67.58 2.31 0.00 N	62.52 2.41 0.00 N	52.62 1.93 0.00 N	46.13 1.64 0.00 N	52.58 1.91 0.00 N	69.71 2.63 0.00 N	55.10 1.82 0.00 N	46.98 1.46 0.00 N	46.86 1.46 0.00 N	44.03 1.39 0.00 N	37.84 0.81 0.00 N	34.48 0.57 0.00 N
JENNISON____2 23626	35.94 0.79 0.00 N	29.58 0.60 0.00 N	24.39 0.46 0.00 N	14.96 0.20 0.00 N	5.33 0.08 0.00 N	21.00 0.34 0.00 N	15.68 0.23 0.00 N	25.19 0.59 0.00 N	32.75 0.86 0.00 N	42.09 1.21 -0.66 N	45.29 1.31 -0.02 N	46.76 1.55 -0.13 N	67.50 2.23 0.00 N	62.44 2.34 0.00 N	52.55 1.87 0.00 N	46.07 1.58 0.00 N	52.51 1.85 0.00 N	69.63 2.54 0.00 N	55.03 1.75 0.00 N	46.92 1.40 0.00 N	46.80 1.41 0.00 N	43.97 1.33 0.00 N	37.80 0.76 0.00 N	34.44 0.53 0.00 N
KEDC PORT_JEFF_GT2 24210	61.36 2.64 -23.56 N	54.80 2.43 -23.38 N	40.31 1.94 -14.45 N	38.41 1.13 -22.51 N	5.62 0.37 0.00 N	49.00 1.44 -26.91 N	32.52 1.23 -15.84 N	51.29 2.23 -24.46 N	57.06 2.77 -22.40 N	71.62 3.26 -28.15 N	79.84 3.15 -32.74 N	53.13 2.21 -5.84 N	70.31 3.59 -1.45 N	75.36 3.41 -11.84 N	74.91 2.45 -21.78 N	75.39 2.27 -28.63 N	58.59 2.46 -5.46 N	74.04 3.42 -3.54 N	59.56 2.11 -4.16 N	54.33 1.89 -6.92 N	53.44 2.23 -5.82 N	60.10 2.52 -14.93 N	56.11 2.10 -16.98 N	54.38 2.06 -18.41 N
KEDC PORT_JEFF_GT3 24211	61.36 2.64 -23.56 N	54.80 2.43 -23.38 N	40.31 1.94 -14.45 N	38.41 1.13 -22.51 N	5.62 0.37 0.00 N	49.00 1.44 -26.91 N	32.52 1.23 -15.84 N	51.29 2.23 -24.46 N	57.06 2.77 -22.40 N	71.62 3.26 -28.15 N	79.84 3.15 -32.74 N	53.13 2.21 -5.84 N	70.31 3.59 -1.45 N	75.36 3.41 -11.84 N	74.91 2.45 -21.78 N	75.39 2.27 -28.63 N	58.59 2.46 -5.46 N	74.04 3.42 -3.54 N	59.56 2.11 -4.16 N	54.33 1.89 -6.92 N	53.44 2.23 -5.82 N	60.10 2.52 -14.93 N	56.11 2.10 -16.98 N	54.38 2.06 -18.41 N
KEDC_GLWD_GRP 24221	61.82 3.10 -23.56 N	54.80 2.43 -23.38 N	40.34 1.97 -14.45 N	38.35 1.07 -22.51 N	5.61 0.36 0.00 N	48.96 1.39 -26.91 N	32.38 1.10 -15.84 N	51.35 2.29 -24.46 N	58.29 3.31 -23.09 N	72.78 4.44 -28.13 N	81.96 4.99 -33.02 N	55.56 5.64 -5.84 N	72.74 6.02 -1.45 N	78.47 6.52 -11.84 N	77.99 5.49 -21.81 N	77.84 4.71 -28.63 N	64.38 5.32 -8.39 N	78.78 6.94 -4.75 N	64.30 5.31 -5.70 N	56.97 4.27 -7.18 N	57.02 4.39 -7.24 N	64.44 4.37 -17.43 N	57.59 3.47 -17.09 N	55.38 3.06 -18.41 N
KEDC_GLWD_GT4 24219	61.82 3.10 -23.56 N	54.80 2.43 -23.38 N	40.34 1.97 -14.45 N	38.35 1.07 -22.51 N	5.61 0.36 0.00 N	48.96 1.39 -26.91 N	32.39 1.10 -15.84 N	51.35 2.29 -24.46 N	58.29 3.31 -23.09 N	72.80 4.44 -28.15 N	81.96 4.99 -33.03 N	55.56 5.64 -5.84 N	72.74 6.02 -1.45 N	78.47 6.52 -11.84 N	77.99 5.49 -21.81 N	77.84 4.71 -28.63 N	64.38 5.32 -8.39 N	78.78 6.94 -4.75 N	64.30 5.31 -5.70 N	56.97 4.27 -7.18 N	57.01 4.39 -7.23 N	64.44 4.37 -17.43 N	57.59 3.47 -17.09 N	55.38 3.06 -18.41 N
KEDC_GLWD_GT5 24220	61.82 3.10 -23.56 N	54.80 2.43 -23.38 N	40.34 1.97 -14.45 N	38.35 1.07 -22.51 N	5.61 0.36 0.00 N	48.96 1.39 -26.91 N	32.39 1.10 -15.84 N	51.35 2.29 -24.46 N	58.29 3.31 -23.09 N	72.80 4.44 -28.15 N	81.96 4.99 -33.03 N	55.56 5.64 -5.84 N	72.74 6.02 -1.45 N	78.47 6.52 -11.84 N	77.99 5.49 -21.81 N	77.84 4.71 -28.63 N	64.38 5.32 -8.39 N	78.78 6.94 -4.75 N	64.30 5.31 -5.70 N	56.97 4.27 -7.18 N	57.01 4.39 -7.23 N	64.44 4.37 -17.43 N	57.59 3.47 -17.09 N	55.38 3.06 -18.41 N
KENSICO____ 23655	37.18 2.02 0.00 N	30.52 1.53 0.00 N	25.13 1.20 0.00 N	15.37 0.61 0.00 N	5.46 0.21 0.00 N	21.47 0.82 0.00 N	16.13 0.68 0.00 N	26.15 1.54 0.00 N	34.16 2.27 0.00 N	43.42 3.06 -0.14 N	47.41 3.45 -0.01 N	48.58 3.47 -0.03 N	70.13 4.86 0.00 N	65.10 4.99 0.00 N	54.74 4.05 0.00 N	47.95 3.46 0.00 N	54.62 3.95 0.00 N	72.46 5.37 0.00 N	56.98 3.69 0.00 N	48.47 2.96 0.00 N	48.37 2.98 0.00 N	45.52 2.88 0.00 N	39.23 2.20 0.00 N	35.79 1.88 0.00 N
KIAC_JFK_AIRPORT 23541	138.05 1.99 -100.91 N	112.47 1.44 -82.04 N	92.52 1.22 -67.37 N	77.00 0.70 -61.54 N	18.47 0.22 -13.00 N	21.52 0.87 0.00 N	59.06 0.73 -42.88 N	63.22 1.63 -36.98 N	62.07 2.37 -27.82 N	129.84 3.29 -86.34 N	78.99 3.27 -31.77 N	69.63 3.19 -21.36 N	70.05 4.54 -0.24 N	81.15 4.74 -16.31 N	68.33 3.73 -13.91 N	102.88 3.22 -55.16 N	113.88 3.68 -59.54 N	108.12 4.99 -36.04 N	126.66 3.42 -69.95 N	99.49 2.70 -51.28 N	50.40 2.62 -2.39 N	64.22 2.54 -19.04 N	67.78 2.09 -28.66 N	74.31 1.84 -38.56 N
KIAC_JFK_GT1 23816	138.05 1.99 -100.91 N	112.47 1.44 -82.04 N	92.52 1.22 -67.37 N	77.00 0.70 -61.54 N	18.47 0.22 -13.00 N	21.52 0.87 0.00 N	59.06 0.73 -42.88 N	63.22 1.63 -36.98 N	62.07 2.37 -27.82 N	129.84 3.29 -86.34 N	78.99 3.27 -31.77 N	69.63 3.19 -21.36 N	70.05 4.54 -0.24 N	81.15 4.74 -16.31 N	68.33 3.73 -13.91 N	102.88 3.22 -55.16 N	113.88 3.68 -59.54 N	108.12 4.99 -36.04 N	126.66 3.42 -69.95 N	99.49 2.70 -51.28 N	50.40 2.62 -2.39 N	64.22 2.54 -19.04 N	67.78 2.09 -28.66 N	74.31 1.84 -38.56 N
KIAC_JFK_GT2 23817	138.05 1.99 -100.91 N	112.47 1.44 -82.04 N	92.52 1.22 -67.37 N	77.00 0.70 -61.54 N	18.47 0.22 -13.00 N	21.52 0.87 0.00 N	59.06 0.73 -42.88 N	63.22 1.63 -36.98 N	62.07 2.37 -27.82 N	129.84 3.29 -86.34 N	78.99 3.27 -31.77 N	69.63 3.19 -21.36 N	70.05 4.54 -0.24 N	81.15 4.74 -16.31 N	68.33 3.73 -13.91 N	102.88 3.22 -55.16 N	113.88 3.68 -59.54 N	108.12 4.99 -36.04 N	126.66 3.42 -69.95 N	99.49 2.70 -51.28 N	50.40 2.62 -2.39 N	64.22 2.54 -19.04 N	67.78 2.09 -28.66 N	74.31 1.84 -38.56 N

KINTIGH____ 23543	31.33 -3.82 0.00 N	25.82 -3.16 0.00 N	21.21 -2.72 0.00 N	12.85 -1.91 0.00 N	4.59 -0.66 0.00 N	18.17 -2.48 0.00 N	13.66 -1.79 0.00 N	21.89 -2.71 0.00 N	28.52 -3.37 0.00 N	34.44 -4.84 0.93 N	38.30 -5.62 0.03 N	39.42 -5.49 0.18 N	57.38 -7.89 0.00 N	53.12 -6.99 0.00 N	44.67 -6.01 0.00 N	39.27 -5.23 0.00 N	44.43 -6.23 0.00 N	58.49 -8.60 0.00 N	46.67 -6.62 0.00 N	39.90 -5.61 0.00 N	39.69 -5.71 0.00 N	37.23 -5.41 0.00 N	32.30 -4.74 0.00 N	29.74 -4.17 0.00 N
LEDERLE____ 23769	36.47 1.32 0.00 N	29.91 0.93 0.00 N	24.65 0.72 0.00 N	15.08 0.32 0.00 N	5.34 0.09 0.00 N	21.01 0.36 0.00 N	15.75 0.30 0.00 N	25.59 0.99 0.00 N	33.51 1.62 0.00 N	42.68 2.32 -0.15 N	46.70 2.75 -0.01 N	47.94 2.83 -0.03 N	69.27 4.00 0.00 N	64.47 4.37 0.00 N	54.24 3.56 0.00 N	47.57 3.07 0.00 N	54.17 3.51 0.00 N	71.83 4.74 0.00 N	56.57 3.28 0.00 N	48.13 2.62 0.00 N	48.03 2.63 0.00 N	45.09 2.44 0.00 N	38.82 1.79 0.00 N	35.34 1.43 0.00 N
LINDEN COGEN____ 23786	37.57 2.42 0.00 N	30.82 1.84 0.00 N	25.38 1.45 0.00 N	15.52 0.76 0.00 N	5.51 0.26 0.00 N	21.67 1.02 0.00 N	16.29 0.84 0.00 N	26.46 1.85 0.00 N	34.59 2.70 0.00 N	43.98 3.62 -0.14 N	48.02 4.06 -0.01 N	49.22 4.11 -0.03 N	71.04 5.77 0.00 N	65.91 5.81 0.00 N	55.39 4.70 0.00 N	48.49 3.99 0.00 N	55.23 4.57 0.00 N	73.34 6.26 0.00 N	57.57 4.29 0.00 N	48.92 3.41 0.00 N	48.80 3.41 0.00 N	45.96 3.32 0.00 N	39.60 2.57 0.00 N	36.11 2.20 0.00 N
LIPA_MISC_IPP 23656	61.58 2.87 -23.56 N	54.78 2.42 -23.38 N	40.28 1.90 -14.45 N	38.34 1.06 -22.51 N	5.62 0.37 0.00 N	48.98 1.41 -26.91 N	32.50 1.22 -15.84 N	51.32 2.26 -24.46 N	57.07 2.79 -22.39 N	71.67 3.30 -28.15 N	79.74 3.05 -32.74 N	52.65 1.73 -5.84 N	69.58 2.86 -1.45 N	75.02 3.07 -11.84 N	74.70 2.24 -21.78 N	75.12 1.99 -28.63 N	58.19 2.10 -5.43 N	73.26 2.64 -3.53 N	58.94 1.50 -4.15 N	53.75 1.32 -6.92 N	52.77 1.57 -5.81 N	59.74 2.20 -14.91 N	56.11 2.10 -16.98 N	54.54 2.22 -18.41 N
LITTLE FALLS____HYD 24013	38.04 2.89 0.00 N	31.43 2.44 0.00 N	25.86 1.93 0.00 N	15.93 1.17 0.00 N	5.66 0.41 0.00 N	22.26 1.60 0.00 N	16.63 1.18 0.00 N	26.87 2.26 0.00 N	34.93 3.04 0.00 N	44.36 4.13 -0.01 N	48.49 4.54 0.00 N	49.62 4.53 0.00 N	71.56 6.29 0.00 N	66.39 6.28 0.00 N	55.87 5.18 0.00 N	48.93 4.43 0.00 N	55.74 5.08 0.00 N	74.08 7.00 0.00 N	58.24 4.95 0.00 N	49.79 4.28 0.00 N	49.89 4.50 0.00 N	46.92 4.28 0.00 N	40.35 3.31 0.00 N	36.77 2.86 0.00 N
LONG_LAKE_PHOENIX 24014	34.44 -0.71 0.00 N	28.39 -0.59 0.00 N	23.47 -0.46 0.00 N	14.47 -0.29 0.00 N	5.15 -0.10 0.00 N	20.25 -0.41 0.00 N	15.16 -0.29 0.00 N	24.06 -0.54 0.00 N	31.25 -0.64 0.00 N	39.25 -0.93 0.04 N	42.85 -1.10 0.00 N	43.95 -1.13 0.01 N	63.58 -1.69 0.00 N	58.43 -1.68 0.00 N	49.35 -1.34 0.00 N	43.31 -1.19 0.00 N	49.30 -1.37 0.00 N	65.24 -1.85 0.00 N	51.94 -1.35 0.00 N	44.42 -1.09 0.00 N	44.30 -1.09 0.00 N	41.59 -1.06 0.00 N	36.17 -0.86 0.00 N	33.13 -0.78 0.00 N
LOVETT____3 23632	36.35 1.20 0.00 N	29.84 0.86 0.00 N	24.60 0.67 0.00 N	15.07 0.31 0.00 N	5.33 0.08 0.00 N	21.01 0.36 0.00 N	15.75 0.30 0.00 N	25.57 0.96 0.00 N	33.47 1.58 0.00 N	42.58 2.22 -0.15 N	46.50 2.54 -0.01 N	47.63 2.52 -0.03 N	68.74 3.47 0.00 N	63.94 3.83 0.00 N	53.78 3.09 0.00 N	47.21 2.71 0.00 N	53.75 3.09 0.00 N	71.27 4.18 0.00 N	56.15 2.87 0.00 N	47.82 2.31 0.00 N	47.78 2.39 0.00 N	44.82 2.18 0.00 N	38.65 1.61 0.00 N	35.24 1.33 0.00 N
LOVETT____4 23642	36.35 1.20 0.00 N	29.85 0.86 0.00 N	24.61 0.68 0.00 N	15.07 0.31 0.00 N	5.33 0.08 0.00 N	21.01 0.36 0.00 N	15.75 0.30 0.00 N	25.57 0.96 0.00 N	33.47 1.58 0.00 N	42.58 2.22 -0.15 N	46.50 2.54 -0.01 N	47.63 2.52 -0.03 N	68.74 3.47 0.00 N	63.94 3.83 0.00 N	53.78 3.09 0.00 N	47.21 2.71 0.00 N	53.76 3.09 0.00 N	71.27 4.18 0.00 N	56.15 2.87 0.00 N	47.82 2.31 0.00 N	47.79 2.39 0.00 N	44.82 2.18 0.00 N	38.65 1.62 0.00 N	35.24 1.33 0.00 N
LOVETT____5 23593	36.35 1.20 0.00 N	29.85 0.87 0.00 N	24.61 0.68 0.00 N	15.07 0.31 0.00 N	5.33 0.09 0.00 N	21.01 0.36 0.00 N	15.75 0.30 0.00 N	25.57 0.97 0.00 N	33.48 1.58 0.00 N	42.59 2.22 -0.15 N	46.51 2.56 -0.01 N	47.64 2.53 -0.03 N	68.76 3.49 0.00 N	63.97 3.86 0.00 N	53.80 3.11 0.00 N	47.23 2.73 0.00 N	53.77 3.11 0.00 N	71.29 4.20 0.00 N	56.17 2.88 0.00 N	47.84 2.32 0.00 N	47.80 2.40 0.00 N	44.84 2.19 0.00 N	38.66 1.62 0.00 N	35.25 1.34 0.00 N
LOWER RAQUET____HYD 24057	35.99 0.84 0.00 N	29.65 0.66 0.00 N	24.57 0.64 0.00 N	15.26 0.50 0.00 N	5.43 0.18 0.00 N	21.40 0.75 0.00 N	16.03 0.58 0.00 N	24.73 0.13 0.00 N	31.88 -0.01 0.00 N	40.21 -0.01 0.00 N	43.89 -0.07 0.00 N	45.03 -0.05 0.00 N	65.43 0.15 0.00 N	59.93 -0.18 0.00 N	50.69 0.00 0.00 N	45.15 0.65 0.00 N	51.47 0.80 0.00 N	68.24 1.15 0.00 N	54.69 1.40 0.00 N	46.60 1.09 0.00 N	46.30 0.91 0.00 N	43.49 0.85 0.00 N	38.04 1.01 0.00 N	34.89 0.98 0.00 N
LOWER____HUDSON 24059	38.46 3.31 0.00 N	31.98 3.00 0.00 N	26.45 2.52 0.00 N	16.58 1.82 0.00 N	5.89 0.64 0.00 N	23.15 2.49 0.00 N	17.30 1.85 0.00 N	27.03 2.42 0.00 N	34.77 2.88 0.00 N	44.12 3.83 -0.08 N	47.92 3.97 0.00 N	49.03 3.93 -0.02 N	70.98 5.71 0.00 N	64.92 4.81 0.00 N	55.02 4.33 0.00 N	48.31 3.81 0.00 N	54.98 4.32 0.00 N	72.84 5.75 0.00 N	58.09 4.80 0.00 N	49.79 4.28 0.00 N	49.75 4.35 0.00 N	46.77 4.12 0.00 N	40.70 3.67 0.00 N	37.37 3.46 0.00 N
MG INDUSTRY____DRP 24185	37.78 2.63 0.00 N	31.34 2.36 0.00 N	25.93 2.00 0.00 N	16.17 1.41 0.00 N	5.75 0.50 0.00 N	22.52 1.87 0.00 N	16.71 1.26 0.00 N	26.19 1.59 0.00 N	33.91 2.01 0.00 N	43.02 2.72 -0.08 N	46.87 2.92 0.00 N	48.07 2.97 -0.02 N	69.56 4.29 0.00 N	63.48 3.38 0.00 N	53.74 3.05 0.00 N	47.17 2.67 0.00 N	53.68 3.02 0.00 N	71.15 4.07 0.00 N	56.86 3.57 0.00 N	48.66 3.15 0.00 N	48.53 3.14 0.00 N	45.58 2.94 0.00 N	39.65 2.62 0.00 N	36.33 2.42 0.00 N
MILLIKEN____1 23584	32.02 -3.13 0.00 N	26.58 -2.40 0.00 N	22.29 -1.64 0.00 N	13.97 -0.79 0.00 N	4.96 -0.28 0.00 N	19.36 -1.29 0.00 N	14.58 -0.87 0.00 N	23.16 -1.44 0.00 N	29.51 -2.38 0.00 N	37.64 -3.34 -0.76 N	40.99 -2.98 -0.02 N	42.04 -3.20 -0.15 N	60.67 -4.60 0.00 N	55.70 -4.40 0.00 N	47.08 -3.61 0.00 N	41.36 -3.14 0.00 N	47.22 -3.45 0.00 N	62.26 -4.83 0.00 N	49.70 -3.59 0.00 N	42.47 -3.04 0.00 N	42.14 -3.25 0.00 N	39.61 -3.04 0.00 N	34.58 -2.46 0.00 N	31.40 -2.51 0.00 N

MILLIKEN___2 23585	32.01 -3.14 0.00 N	26.60 -2.39 0.00 N	22.29 -1.64 0.00 N	13.97 -0.79 0.00 N	4.96 -0.29 0.00 N	19.34 -1.31 0.00 N	14.57 -0.89 0.00 N	23.14 -1.46 0.00 N	29.50 -2.39 0.00 N	37.63 -3.35 -0.76 N	40.97 -3.00 -0.02 N	42.02 -3.22 -0.15 N	60.64 -4.63 0.00 N	55.68 -4.43 0.00 N	47.05 -3.64 0.00 N	41.33 -3.16 0.00 N	47.21 -3.46 0.00 N	62.22 -4.86 0.00 N	49.67 -3.61 0.00 N	42.45 -3.06 0.00 N	42.13 -3.27 0.00 N	39.59 -3.05 0.00 N	34.57 -2.47 0.00 N	31.39 -2.52 0.00 N
MILLIKEN___DIESEL 23629	32.01 -3.14 0.00 N	26.60 -2.39 0.00 N	22.29 -1.64 0.00 N	13.97 -0.79 0.00 N	4.96 -0.29 0.00 N	19.34 -1.31 0.00 N	14.57 -0.89 0.00 N	23.14 -1.46 0.00 N	29.50 -2.39 0.00 N	37.63 -3.35 -0.76 N	40.97 -3.00 -0.02 N	42.02 -3.22 -0.15 N	60.64 -4.63 0.00 N	55.68 -4.43 0.00 N	47.05 -3.64 0.00 N	41.33 -3.16 0.00 N	47.21 -3.46 0.00 N	62.22 -4.86 0.00 N	49.67 -3.61 0.00 N	42.45 -3.06 0.00 N	42.13 -3.27 0.00 N	39.59 -3.05 0.00 N	34.57 -2.47 0.00 N	31.39 -2.52 0.00 N
MODEL_CITY_ENERGY 24167	31.87 -3.28 0.00 N	26.25 -2.73 0.00 N	21.63 -2.30 0.00 N	13.19 -1.57 0.00 N	4.70 -0.55 0.00 N	18.53 -2.12 0.00 N	13.94 -1.51 0.00 N	22.29 -2.31 0.00 N	29.01 -2.88 0.00 N	33.11 -4.20 2.90 N	39.19 -4.68 0.09 N	39.92 -4.59 0.57 N	58.60 -6.67 0.00 N	54.03 -6.08 0.00 N	45.56 -5.13 0.00 N	40.01 -4.49 0.00 N	45.25 -5.42 0.00 N	59.44 -7.64 0.00 N	47.50 -5.78 0.00 N	40.70 -4.82 0.00 N	40.42 -4.97 0.00 N	37.92 -4.73 0.00 N	32.96 -4.07 0.00 N	30.35 -3.56 0.00 N
MOHAWK_PAPER___DRP 24187	38.50 3.35 0.00 N	31.97 2.99 0.00 N	26.44 2.51 0.00 N	16.50 1.74 0.00 N	5.88 0.63 0.00 N	23.05 2.40 0.00 N	17.20 1.75 0.00 N	26.86 2.25 0.00 N	34.67 2.78 0.00 N	44.00 3.70 -0.08 N	47.88 3.93 0.00 N	49.11 4.01 -0.02 N	71.10 5.83 0.00 N	64.91 4.80 0.00 N	54.96 4.27 0.00 N	48.24 3.75 0.00 N	54.92 4.26 0.00 N	72.79 5.70 0.00 N	58.15 4.87 0.00 N	49.84 4.33 0.00 N	49.74 4.34 0.00 N	46.73 4.08 0.00 N	40.63 3.60 0.00 N	37.22 3.31 0.00 N
MONGAUP___HYD 23641	35.77 0.62 0.00 N	29.39 0.41 0.00 N	24.23 0.30 0.00 N	14.81 0.05 0.00 N	5.26 0.01 0.00 N	20.71 0.06 0.00 N	15.54 0.08 0.00 N	25.13 0.53 0.00 N	32.80 0.90 0.00 N	41.64 1.27 -0.15 N	45.52 1.56 -0.01 N	46.73 1.62 -0.03 N	67.51 2.24 0.00 N	62.73 2.62 0.00 N	52.72 2.03 0.00 N	46.18 1.68 0.00 N	52.58 1.92 0.00 N	69.69 2.60 0.00 N	54.93 1.65 0.00 N	46.81 1.29 0.00 N	46.74 1.35 0.00 N	43.92 1.28 0.00 N	37.86 0.82 0.00 N	34.55 0.64 0.00 N
MONTAUK___DIESEL 23721	61.58 2.87 -23.56 N	54.78 2.42 -23.38 N	40.28 1.90 -14.45 N	38.34 1.06 -22.51 N	5.62 0.37 0.00 N	48.98 1.41 -26.91 N	32.50 1.22 -15.84 N	51.32 2.26 -24.46 N	57.07 2.79 -22.39 N	71.67 3.30 -28.15 N	79.74 3.05 -32.74 N	52.65 1.73 -5.84 N	69.58 2.86 -1.45 N	75.02 3.07 -11.84 N	74.70 2.24 -21.78 N	75.12 1.99 -28.63 N	58.21 2.10 -5.44 N	73.26 2.64 -3.53 N	58.94 1.50 -4.15 N	53.75 1.32 -6.92 N	52.78 1.57 -5.81 N	59.75 2.20 -14.92 N	56.11 2.10 -16.98 N	54.54 2.22 -18.41 N
N SALMON___HYD 24042	35.06 -0.09 0.00 N	28.95 -0.04 0.00 N	23.96 0.03 0.00 N	14.80 0.04 0.00 N	5.27 0.02 0.00 N	20.73 0.08 0.00 N	15.52 0.07 0.00 N	24.43 -0.17 0.00 N	31.74 -0.15 0.00 N	39.88 -0.34 0.00 N	43.45 -0.50 0.00 N	44.61 -0.47 0.00 N	64.54 -0.73 0.00 N	59.24 -0.87 0.00 N	50.13 -0.56 0.00 N	43.99 -0.51 0.00 N	50.11 -0.55 0.00 N	66.22 -0.87 0.00 N	52.89 -0.40 0.00 N	45.21 -0.31 0.00 N	45.00 -0.39 0.00 N	42.26 -0.38 0.00 N	36.80 -0.24 0.00 N	33.78 -0.13 0.00 N
N.E_GEN_SANDY PD 24062	36.74 1.59 0.00 N	30.46 1.48 0.00 N	25.18 1.25 0.00 N	15.64 0.88 0.00 N	5.56 0.31 0.00 N	21.84 1.19 0.00 N	16.33 0.87 0.00 N	25.78 1.18 0.00 N	42.28 2.16 2.25 N	42.19 1.86 -0.11 N	45.93 1.97 0.00 N	47.08 1.98 -0.02 N	68.11 2.84 0.00 N	62.46 2.35 0.00 N	52.80 2.11 0.00 N	46.96 2.77 0.45 N	52.73 2.06 0.00 N	69.85 2.77 0.00 N	55.58 2.30 0.00 N	47.51 1.99 0.00 N	47.43 2.04 0.00 N	44.60 1.96 0.00 N	38.74 1.71 0.00 N	35.54 1.63 0.00 N
NARROWS_GT1_1 24228	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N
NARROWS_GT1_2 24229	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N
NARROWS_GT1_3 24230	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N
NARROWS_GT1_4 24231	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N
NARROWS_GT1_5 24232	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N

NARROWS_GT1_6 24233	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N
NARROWS_GT1_7 24234	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N
NARROWS_GT1_8 24235	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N
NARROWS_GT1_GRP 23726	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N
NARROWS_GT2_1 24236	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N
NARROWS_GT2_2 24237	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N
NARROWS_GT2_3 24238	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N
NARROWS_GT2_4 24239	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N
NARROWS_GT2_5 24240	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N
NARROWS_GT2_6 24241	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N
NARROWS_GT2_7 24242	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N
NARROWS_GT2_8 24243	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N
NARROWS_GT2_GRP 23741	147.66 2.48 -110.03 N	103.57 1.98 -72.60 N	94.61 1.66 -69.02 N	75.35 1.01 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	126.65 3.14 -91.61 N	144.00 4.02 -99.76 N	151.75 4.42 -103.38 N	182.96 4.49 -133.38 N	153.98 6.30 -82.41 N	153.53 6.23 -87.19 N	153.61 5.07 -97.85 N	157.74 4.20 -109.05 N	151.35 4.56 -96.12 N	150.48 6.32 -77.07 N	154.67 4.30 -97.08 N	153.89 3.38 -105.00 N	153.56 3.37 -104.79 N	132.67 3.30 -86.73 N	137.87 2.69 -98.15 N	82.15 2.65 -45.59 N

NEG CAPITAL___MECHNVIL 23645	38.46 3.31 0.00 N	31.98 3.00 0.00 N	26.45 2.52 0.00 N	16.58 1.82 0.00 N	5.89 0.64 0.00 N	23.15 2.49 0.00 N	17.30 1.85 0.00 N	27.03 2.42 0.00 N	34.77 2.88 0.00 N	44.12 3.83 -0.08 N	47.92 3.97 0.00 N	49.03 3.93 -0.02 N	70.98 5.71 0.00 N	64.92 4.81 0.00 N	55.02 4.33 0.00 N	48.31 3.81 0.00 N	54.98 4.32 0.00 N	72.84 5.75 0.00 N	58.09 4.80 0.00 N	49.79 4.28 0.00 N	49.75 4.35 0.00 N	46.77 4.12 0.00 N	40.70 3.67 0.00 N	37.37 3.46 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	29.84 -5.31 0.00 N	24.19 -4.79 0.00 N	20.16 -3.77 0.00 N	12.61 -2.15 0.00 N	4.48 -0.77 0.00 N	17.30 -3.35 0.00 N	13.14 -2.31 0.00 N	20.88 -3.72 0.00 N	27.17 -4.72 0.00 N	33.41 -6.24 0.56 N	38.50 -5.43 0.01 N	38.99 -5.98 0.11 N	56.79 -8.48 0.00 N	51.95 -8.16 0.00 N	44.08 -6.60 0.00 N	38.71 -5.78 0.00 N	43.88 -6.78 0.00 N	57.44 -9.65 0.00 N	46.39 -6.90 0.00 N	39.83 -5.69 0.00 N	39.14 -6.25 0.00 N	36.69 -5.95 0.00 N	32.45 -4.59 0.00 N	29.73 -4.18 0.00 N
NEG CENTRAL___DRP 24199	36.47 1.32 0.00 N	30.60 1.61 0.00 N	25.22 1.29 0.00 N	15.48 0.72 0.00 N	5.48 0.23 0.00 N	21.57 0.92 0.00 N	16.12 0.67 0.00 N	25.87 1.27 0.00 N	33.64 1.74 0.00 N	42.64 2.04 -0.39 N	45.61 1.64 -0.01 N	46.91 1.76 -0.07 N	67.45 2.18 0.00 N	61.97 1.86 0.00 N	52.30 1.61 0.00 N	46.01 1.51 0.00 N	52.65 1.98 0.00 N	69.82 2.74 0.00 N	55.17 1.88 0.00 N	47.10 1.58 0.00 N	47.21 1.81 0.00 N	44.45 1.81 0.00 N	38.60 1.57 0.00 N	35.39 1.48 0.00 N
NEG CENTRAL___INDECK 23768	33.44 -1.71 0.00 N	27.51 -1.47 0.00 N	22.60 -1.33 0.00 N	13.75 -1.01 0.00 N	4.89 -0.35 0.00 N	19.40 -1.25 0.00 N	14.56 -0.89 0.00 N	23.39 -1.21 0.00 N	30.60 -1.29 0.00 N	42.32 -1.86 -3.96 N	41.68 -2.39 -0.12 N	43.69 -2.16 -0.77 N	62.19 -3.08 0.00 N	57.45 -2.66 0.00 N	48.46 -2.23 0.00 N	42.60 -1.89 0.00 N	48.29 -2.38 0.00 N	63.59 -3.50 0.00 N	50.58 -2.71 0.00 N	43.19 -2.32 0.00 N	42.92 -2.47 0.00 N	40.28 -2.36 0.00 N	34.84 -2.19 0.00 N	31.87 -2.04 0.00 N
NEG CENTRAL___SENECA 23627	35.15 0.00 0.00 N	28.99 0.00 0.00 N	23.93 0.00 0.00 N	14.76 0.00 0.00 N	5.25 0.00 0.00 N	20.65 0.00 0.00 N	15.45 0.00 0.00 N	24.60 0.00 0.00 N	31.89 0.00 0.00 N	40.22 0.00 0.00 N	43.95 0.00 0.00 N	45.08 0.00 0.00 N	65.27 0.00 0.00 N	60.11 0.00 0.00 N	50.69 0.00 0.00 N	44.50 0.00 0.00 N	50.66 0.00 0.00 N	67.09 0.00 0.00 N	53.29 0.00 0.00 N	45.51 0.00 0.00 N	45.39 0.00 0.00 N	42.64 0.00 0.00 N	37.03 0.00 0.00 N	33.91 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	32.91 -2.24 0.00 N	26.99 -1.99 0.00 N	22.56 -1.37 0.00 N	14.17 -0.60 0.00 N	5.02 -0.23 0.00 N	19.46 -1.19 0.00 N	14.69 -0.76 0.00 N	23.32 -1.28 0.00 N	30.11 -1.79 0.00 N	37.90 -2.41 -0.09 N	42.54 -1.41 0.00 N	43.25 -1.85 -0.02 N	62.64 -2.63 0.00 N	57.31 -2.80 0.00 N	48.52 -2.17 0.00 N	42.63 -1.87 0.00 N	48.56 -2.11 0.00 N	63.94 -3.14 0.00 N	51.30 -1.99 0.00 N	43.92 -1.60 0.00 N	43.44 -1.95 0.00 N	40.81 -1.83 0.00 N	35.87 -1.16 0.00 N	32.68 -1.23 0.00 N
NEG MILLWOOD___DRP 24198	36.80 1.64 0.00 N	30.24 1.26 0.00 N	24.91 0.98 0.00 N	15.31 0.55 0.00 N	5.41 0.17 0.00 N	21.33 0.67 0.00 N	15.98 0.53 0.00 N	25.83 1.23 0.00 N	33.68 1.79 0.00 N	42.80 2.44 -0.14 N	46.72 2.76 -0.01 N	47.91 2.80 -0.03 N	69.19 3.91 0.00 N	64.13 4.02 0.00 N	53.95 3.26 0.00 N	47.29 2.79 0.00 N	53.85 3.18 0.00 N	71.40 4.31 0.00 N	56.24 2.95 0.00 N	47.89 2.37 0.00 N	47.81 2.41 0.00 N	44.96 2.31 0.00 N	38.77 1.74 0.00 N	35.40 1.49 0.00 N
NEG NORTH_FLCN_SEA 23793	35.96 0.81 0.00 N	29.62 0.63 0.00 N	24.48 0.55 0.00 N	15.07 0.31 0.00 N	5.37 0.12 0.00 N	21.08 0.43 0.00 N	15.79 0.34 0.00 N	25.37 0.77 0.00 N	32.95 1.06 0.00 N	41.65 1.43 0.00 N	45.73 1.78 0.00 N	47.06 1.98 0.00 N	68.11 2.84 0.00 N	62.87 2.76 0.00 N	52.97 2.28 0.00 N	46.48 1.98 0.00 N	53.03 2.36 0.00 N	70.24 3.15 0.00 N	55.67 2.38 0.00 N	47.47 1.96 0.00 N	47.26 1.86 0.00 N	44.42 1.78 0.00 N	38.28 1.24 0.00 N	34.79 0.88 0.00 N
NEG NORTH_KES_CHATEGAY 23792	34.90 -0.25 0.00 N	28.78 -0.20 0.00 N	23.79 -0.14 0.00 N	14.73 -0.04 0.00 N	5.24 -0.01 0.00 N	20.65 0.00 0.00 N	15.46 0.01 0.00 N	24.42 -0.19 0.00 N	31.43 -0.46 0.00 N	39.74 -0.48 0.00 N	43.41 -0.54 0.00 N	44.52 -0.56 0.00 N	64.59 -0.69 0.00 N	59.34 -0.77 0.00 N	50.06 -0.62 0.00 N	43.96 -0.54 0.00 N	50.05 -0.61 0.00 N	66.29 -0.79 0.00 N	52.91 -0.38 0.00 N	45.11 -0.40 0.00 N	44.94 -0.45 0.00 N	42.22 -0.42 0.00 N	36.82 -0.21 0.00 N	33.75 -0.16 0.00 N
NEG NORTH___ALICE_FALLS 23915	35.07 -0.08 0.00 N	28.95 -0.03 0.00 N	23.93 0.00 0.00 N	14.78 0.02 0.00 N	5.28 0.03 0.00 N	20.81 0.15 0.00 N	15.58 0.13 0.00 N	24.57 -0.03 0.00 N	31.64 -0.25 0.00 N	40.06 -0.16 0.00 N	43.70 -0.25 0.00 N	44.79 -0.30 0.00 N	64.90 -0.37 0.00 N	59.58 -0.53 0.00 N	50.31 -0.38 0.00 N	44.13 -0.37 0.00 N	50.25 -0.41 0.00 N	66.61 -0.48 0.00 N	53.26 -0.02 0.00 N	45.42 -0.09 0.00 N	45.27 -0.13 0.00 N	42.52 -0.12 0.00 N	37.08 0.04 0.00 N	33.99 0.08 0.00 N
NEG NORTH___LWR_SARANAC 23913	35.07 -0.08 0.00 N	28.95 -0.03 0.00 N	23.93 0.00 0.00 N	14.78 0.02 0.00 N	5.28 0.03 0.00 N	20.81 0.15 0.00 N	15.58 0.13 0.00 N	24.57 -0.03 0.00 N	31.64 -0.25 0.00 N	40.06 -0.16 0.00 N	43.70 -0.25 0.00 N	44.79 -0.30 0.00 N	64.90 -0.37 0.00 N	59.58 -0.53 0.00 N	50.31 -0.38 0.00 N	44.13 -0.37 0.00 N	50.25 -0.41 0.00 N	66.61 -0.48 0.00 N	53.26 -0.02 0.00 N	45.42 -0.09 0.00 N	45.27 -0.13 0.00 N	42.52 -0.12 0.00 N	37.08 0.04 0.00 N	33.99 0.08 0.00 N
NEG NORTH___PLATTSBURG 23628	34.65 -0.50 0.00 N	28.60 -0.38 0.00 N	23.63 -0.30 0.00 N	14.61 -0.15 0.00 N	5.21 -0.04 0.00 N	20.51 -0.14 0.00 N	15.37 -0.08 0.00 N	24.30 -0.31 0.00 N	31.26 -0.63 0.00 N	39.60 -0.62 0.00 N	43.22 -0.73 0.00 N	44.30 -0.79 0.00 N	64.19 -1.08 0.00 N	58.97 -1.14 0.00 N	49.75 -0.94 0.00 N	43.65 -0.84 0.00 N	49.72 -0.95 0.00 N	65.88 -1.20 0.00 N	52.62 -0.66 0.00 N	44.88 -0.63 0.00 N	44.76 -0.64 0.00 N	42.04 -0.60 0.00 N	36.63 -0.40 0.00 N	33.58 -0.33 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.28 -3.87 0.00 N	25.80 -3.18 0.00 N	21.19 -2.74 0.00 N	12.85 -1.92 0.00 N	4.59 -0.66 0.00 N	18.16 -2.49 0.00 N	13.66 -1.80 0.00 N	21.87 -2.74 0.00 N	28.51 -3.38 0.00 N	32.41 -4.89 2.92 N	38.15 -5.71 0.09 N	38.99 -5.53 0.57 N	57.24 -8.04 0.00 N	52.90 -7.21 0.00 N	44.54 -6.15 0.00 N	39.17 -5.33 0.00 N	44.27 -6.40 0.00 N	58.18 -8.90 0.00 N	46.52 -6.76 0.00 N	39.84 -5.67 0.00 N	39.61 -5.79 0.00 N	37.16 -5.48 0.00 N	32.24 -4.79 0.00 N	29.70 -4.21 0.00 N

NEG WEST___LANCASTR 23811	31.36 -3.79 0.00 N	25.70 -3.28 0.00 N	21.10 -2.83 0.00 N	12.78 -1.98 0.00 N	4.55 -0.70 0.00 N	18.06 -2.60 0.00 N	13.55 -1.91 0.00 N	21.86 -2.74 0.00 N	28.48 -3.41 0.00 N	32.65 -4.62 2.95 N	38.58 -5.29 0.09 N	39.37 -5.13 0.58 N	57.88 -7.40 0.00 N	53.93 -6.18 0.00 N	45.24 -5.44 0.00 N	39.71 -4.79 0.00 N	45.15 -5.52 0.00 N	59.74 -7.34 0.00 N	47.32 -5.97 0.00 N	40.32 -5.20 0.00 N	40.21 -5.19 0.00 N	37.71 -4.94 0.00 N	32.52 -4.51 0.00 N	29.75 -4.15 0.00 N
NEG_PENN_ALLEGHNY 23528	35.24 0.09 0.00 N	28.86 -0.12 0.00 N	23.74 -0.19 0.00 N	14.49 -0.27 0.00 N	5.14 -0.10 0.00 N	20.36 -0.30 0.00 N	15.22 -0.23 0.00 N	24.57 -0.03 0.00 N	32.03 0.13 0.00 N	41.26 0.28 -0.76 N	44.13 0.16 -0.02 N	45.62 0.38 -0.15 N	65.73 0.46 0.00 N	61.06 0.95 0.00 N	51.28 0.60 0.00 N	44.91 0.42 0.00 N	51.24 0.58 0.00 N	68.09 1.00 0.00 N	53.69 0.40 0.00 N	45.72 0.21 0.00 N	45.71 0.32 0.00 N	42.90 0.26 0.00 N	36.90 -0.14 0.00 N	33.62 -0.29 0.00 N
NEG___GEN_MONROE 24207	35.15 0.00 0.00 N	29.02 0.04 0.00 N	23.97 0.04 0.00 N	14.84 0.08 0.00 N	5.27 0.02 0.00 N	20.71 0.05 0.00 N	15.54 0.09 0.00 N	24.76 0.16 0.00 N	32.30 0.40 0.00 N	39.67 0.59 1.14 N	44.48 0.57 0.04 N	45.30 0.44 0.22 N	66.14 0.86 0.00 N	60.69 0.59 0.00 N	51.20 0.51 0.00 N	44.74 0.25 0.00 N	50.74 0.08 0.00 N	67.13 0.04 0.00 N	53.40 0.11 0.00 N	45.46 -0.05 0.00 N	45.23 -0.16 0.00 N	42.52 -0.13 0.00 N	36.92 -0.11 0.00 N	33.74 -0.17 0.00 N
NEPA___ENERGY 23901	31.23 -3.92 0.00 N	25.40 -3.59 0.00 N	20.90 -3.03 0.00 N	12.68 -2.08 0.00 N	4.51 -0.74 0.00 N	17.89 -2.76 0.00 N	13.43 -2.02 0.00 N	21.73 -2.88 0.00 N	28.17 -3.73 0.00 N	33.38 -4.54 2.30 N	39.08 -4.80 0.07 N	39.69 -4.95 0.45 N	58.28 -6.99 0.00 N	54.91 -5.20 0.00 N	45.79 -4.90 0.00 N	40.20 -4.29 0.00 N	45.97 -4.69 0.00 N	61.06 -6.03 0.00 N	47.84 -5.45 0.00 N	40.65 -4.86 0.00 N	40.58 -4.82 0.00 N	38.04 -4.60 0.00 N	32.77 -4.27 0.00 N	29.94 -3.97 0.00 N
NEVERSINK___HYD 23608	34.08 -1.07 0.00 N	27.97 -1.02 0.00 N	23.05 -0.88 0.00 N	14.16 -0.60 0.00 N	5.03 -0.22 0.00 N	19.77 -0.88 0.00 N	14.75 -0.70 0.00 N	23.62 -0.99 0.00 N	30.77 -1.13 0.00 N	38.93 -1.44 -0.15 N	42.54 -1.42 -0.01 N	43.88 -1.23 -0.03 N	63.74 -1.53 0.00 N	59.09 -1.02 0.00 N	46.66 -4.03 0.00 N	40.80 -3.70 0.00 N	46.47 -4.20 0.00 N	61.49 -5.59 0.00 N	48.83 -4.46 0.00 N	41.64 -3.88 0.00 N	44.33 -1.07 0.00 N	41.51 -1.13 0.00 N	35.94 -1.09 0.00 N	32.75 -1.16 0.00 N
NIAGARA___ 23760	31.50 -3.65 0.00 N	25.96 -3.02 0.00 N	21.38 -2.55 0.00 N	13.04 -1.72 0.00 N	4.64 -0.61 0.00 N	18.32 -2.33 0.00 N	13.78 -1.67 0.00 N	22.03 -2.57 0.00 N	28.64 -3.25 0.00 N	32.53 -4.75 2.94 N	38.55 -5.32 0.09 N	39.31 -5.20 0.58 N	57.63 -7.64 0.00 N	53.14 -6.97 0.00 N	44.84 -5.85 0.00 N	39.38 -5.11 0.00 N	44.50 -6.16 0.00 N	58.38 -8.71 0.00 N	46.72 -6.56 0.00 N	40.11 -5.40 0.00 N	39.84 -5.56 0.00 N	37.36 -5.28 0.00 N	32.50 -4.53 0.00 N	29.98 -3.93 0.00 N
NINE_MILE_1 23575	33.86 -1.29 0.00 N	27.91 -1.08 0.00 N	23.04 -0.89 0.00 N	14.19 -0.57 0.00 N	5.04 -0.20 0.00 N	19.86 -0.79 0.00 N	14.86 -0.59 0.00 N	23.69 -0.91 0.00 N	30.72 -1.17 0.00 N	38.55 -1.59 0.08 N	42.17 -1.78 0.00 N	43.25 -1.81 0.02 N	62.62 -2.66 0.00 N	57.63 -2.47 0.00 N	48.61 -2.08 0.00 N	42.68 -1.81 0.00 N	48.60 -2.07 0.00 N	64.27 -2.82 0.00 N	51.08 -2.21 0.00 N	43.71 -1.81 0.00 N	43.61 -1.78 0.00 N	40.96 -1.68 0.00 N	35.59 -1.44 0.00 N	32.60 -1.31 0.00 N
NINE_MILE_2 23744	33.80 -1.35 0.00 N	27.86 -1.13 0.00 N	23.00 -0.93 0.00 N	14.17 -0.59 0.00 N	5.04 -0.21 0.00 N	19.83 -0.82 0.00 N	14.84 -0.61 0.00 N	23.64 -0.96 0.00 N	30.66 -1.23 0.00 N	38.49 -1.66 0.07 N	42.09 -1.86 0.00 N	43.17 -1.89 0.02 N	62.50 -2.77 0.00 N	57.52 -2.58 0.00 N	48.52 -2.17 0.00 N	42.60 -1.89 0.00 N	48.51 -2.16 0.00 N	64.15 -2.94 0.00 N	50.98 -2.30 0.00 N	43.62 -1.89 0.00 N	43.53 -1.86 0.00 N	40.89 -1.76 0.00 N	35.53 -1.51 0.00 N	32.54 -1.37 0.00 N
NM_CAPITAL___DRP 24208	38.38 3.23 0.00 N	31.88 2.89 0.00 N	26.37 2.44 0.00 N	16.48 1.72 0.00 N	5.86 0.61 0.00 N	22.98 2.33 0.00 N	17.14 1.69 0.00 N	26.77 2.17 0.00 N	34.56 2.67 0.00 N	43.85 3.55 -0.08 N	47.72 3.77 0.00 N	48.94 3.84 -0.02 N	70.85 5.58 0.00 N	64.66 4.56 0.00 N	54.75 4.06 0.00 N	48.04 3.55 0.00 N	54.68 4.02 0.00 N	72.47 5.39 0.00 N	57.91 4.62 0.00 N	49.61 4.09 0.00 N	49.50 4.11 0.00 N	46.50 3.86 0.00 N	40.45 3.41 0.00 N	37.07 3.16 0.00 N
NM_CENTRAL___DRP 24181	34.58 -0.57 0.00 N	28.50 -0.48 0.00 N	23.56 -0.37 0.00 N	14.50 -0.26 0.00 N	5.17 -0.08 0.00 N	20.32 -0.33 0.00 N	15.24 -0.22 0.00 N	24.18 -0.42 0.00 N	31.41 -0.49 0.00 N	39.45 -0.76 0.01 N	43.04 -0.91 0.00 N	44.18 -0.91 0.00 N	63.89 -1.38 0.00 N	58.74 -1.37 0.00 N	49.59 -1.09 0.00 N	43.51 -0.98 0.00 N	49.55 -1.11 0.00 N	65.57 -1.51 0.00 N	52.22 -1.07 0.00 N	44.66 -0.85 0.00 N	44.52 -0.87 0.00 N	41.80 -0.84 0.00 N	36.32 -0.71 0.00 N	33.26 -0.64 0.00 N
NM_FRONTIER___DRP 24179	31.65 -3.50 0.00 N	26.07 -2.91 0.00 N	21.48 -2.45 0.00 N	13.13 -1.63 0.00 N	4.66 -0.59 0.00 N	18.39 -2.26 0.00 N	13.84 -1.62 0.00 N	22.13 -2.47 0.00 N	28.79 -3.11 0.00 N	32.61 -4.57 3.03 N	38.75 -5.11 0.09 N	39.52 -4.97 0.59 N	57.96 -7.31 0.00 N	53.44 -6.67 0.00 N	45.09 -5.60 0.00 N	39.61 -4.88 0.00 N	44.77 -5.89 0.00 N	58.73 -8.36 0.00 N	46.99 -6.30 0.00 N	40.33 -5.18 0.00 N	40.05 -5.35 0.00 N	37.56 -5.08 0.00 N	32.67 -4.36 0.00 N	30.12 -3.79 0.00 N
NM_ST_REGIS___HYD 24053	35.15 0.00 0.00 N	28.99 0.00 0.00 N	23.93 0.00 0.00 N	14.76 0.00 0.00 N	5.25 0.00 0.00 N	20.65 0.00 0.00 N	15.45 0.00 0.00 N	24.60 0.00 0.00 N	31.89 0.00 0.00 N	40.22 0.00 0.00 N	43.95 0.00 0.00 N	45.08 0.00 0.00 N	65.27 0.00 0.00 N	60.11 0.00 0.00 N	50.69 0.00 0.00 N	44.50 0.00 0.00 N	50.66 0.00 0.00 N	67.09 0.00 0.00 N	53.29 0.00 0.00 N	45.51 0.00 0.00 N	45.39 0.00 0.00 N	42.64 0.00 0.00 N	37.03 0.00 0.00 N	33.91 0.00 0.00 N
NORTHPORT___1 23551	61.36 2.64 -23.56 N	54.51 2.15 -23.38 N	40.08 1.70 -14.45 N	38.28 1.01 -22.51 N	5.58 0.33 0.00 N	48.88 1.32 -26.91 N	32.42 1.13 -15.84 N	51.17 2.11 -24.46 N	57.05 2.79 -22.37 N	71.93 3.57 -28.15 N	80.47 3.78 -32.73 N	53.95 3.03 -5.84 N	71.45 4.73 -1.45 N	76.88 4.93 -11.84 N	76.20 3.74 -21.77 N	76.36 3.23 -28.63 N	59.54 3.54 -5.34 N	75.04 4.47 -3.49 N	60.35 2.97 -4.10 N	55.06 2.63 -6.91 N	54.05 2.89 -5.77 N	60.53 3.07 -14.83 N	56.49 2.48 -16.97 N	54.63 2.31 -18.41 N

NORTHPORT___2 23552	61.21 2.50 -23.56 N	54.38 2.01 -23.38 N	39.97 1.60 -14.45 N	38.23 0.95 -22.51 N	5.56 0.31 0.00 N	48.80 1.24 -26.91 N	32.38 1.09 -15.84 N	51.08 2.02 -24.46 N	56.92 2.66 -22.37 N	71.76 3.40 -28.15 N	80.27 3.59 -32.73 N	53.77 2.85 -5.84 N	71.29 4.57 -1.45 N	76.74 4.80 -11.84 N	75.99 3.53 -21.77 N	76.17 3.05 -28.63 N	59.34 3.34 -5.34 N	74.73 4.16 -3.49 N	60.12 2.74 -4.10 N	54.87 2.45 -6.91 N	53.90 2.73 -5.77 N	60.36 2.89 -14.83 N	56.33 2.33 -16.97 N	54.49 2.17 -18.41 N
NORTHPORT___3 23553	60.68 1.97 -23.56 N	54.00 1.64 -23.38 N	39.71 1.34 -14.45 N	38.10 0.82 -22.51 N	5.51 0.26 0.00 N	48.63 1.06 -26.91 N	32.24 0.95 -15.84 N	50.86 1.80 -24.46 N	56.59 2.34 -22.36 N	71.35 2.98 -28.15 N	79.93 3.25 -32.73 N	53.89 2.97 -5.84 N	71.02 4.30 -1.45 N	76.49 4.54 -11.84 N	76.19 3.72 -21.77 N	76.27 3.15 -28.63 N	59.34 3.37 -5.31 N	74.67 4.11 -3.48 N	60.09 2.72 -4.08 N	54.74 2.32 -6.91 N	53.67 2.51 -5.77 N	60.05 2.60 -14.80 N	56.04 2.03 -16.97 N	54.14 1.82 -18.41 N
NORTHPORT___4 23650	60.67 1.96 -23.56 N	53.98 1.61 -23.38 N	39.69 1.31 -14.45 N	38.02 0.74 -22.51 N	5.51 0.26 0.00 N	48.61 1.04 -26.91 N	32.24 0.95 -15.84 N	50.84 1.78 -24.46 N	56.56 2.30 -22.36 N	71.30 2.94 -28.15 N	79.87 3.19 -32.73 N	53.84 2.92 -5.84 N	70.97 4.25 -1.45 N	76.47 4.52 -11.84 N	76.18 3.72 -21.77 N	76.27 3.15 -28.63 N	59.38 3.40 -5.31 N	74.68 4.11 -3.48 N	60.08 2.71 -4.08 N	54.74 2.32 -6.91 N	53.65 2.49 -5.77 N	60.04 2.60 -14.80 N	56.05 2.04 -16.97 N	54.15 1.83 -18.41 N
NORTHPORT___IC 23718	60.67 1.96 -23.56 N	53.98 1.61 -23.38 N	39.69 1.31 -14.45 N	38.02 0.74 -22.51 N	5.51 0.26 0.00 N	48.61 1.04 -26.91 N	32.24 0.95 -15.84 N	50.84 1.78 -24.46 N	56.56 2.30 -22.37 N	71.30 2.94 -28.15 N	79.88 3.19 -32.73 N	53.84 2.92 -5.84 N	70.97 4.25 -1.45 N	76.47 4.52 -11.84 N	76.19 3.72 -21.77 N	76.27 3.15 -28.63 N	59.40 3.40 -5.34 N	74.69 4.11 -3.49 N	60.10 2.71 -4.10 N	54.74 2.32 -6.91 N	53.66 2.49 -5.77 N	60.07 2.60 -14.83 N	56.05 2.04 -16.97 N	54.15 1.83 -18.41 N
NSINS_S_GLNS_FALLS 23858	38.52 3.37 0.00 N	32.04 3.05 0.00 N	26.53 2.60 0.00 N	16.58 1.82 0.00 N	5.90 0.65 0.00 N	23.20 2.54 0.00 N	17.51 2.05 0.00 N	27.64 3.03 0.00 N	35.18 3.29 0.00 N	44.46 4.16 -0.08 N	48.36 4.41 0.00 N	49.32 4.22 -0.02 N	71.51 6.24 0.00 N	65.24 5.13 0.00 N	55.46 4.77 0.00 N	48.81 4.31 0.00 N	55.60 4.93 0.00 N	73.56 6.47 0.00 N	58.78 5.50 0.00 N	50.18 4.67 0.00 N	50.21 4.81 0.00 N	47.42 4.78 0.00 N	41.48 4.45 0.00 N	38.25 4.34 0.00 N
NUCOR_STEEL___DRP 24197	32.91 -2.24 0.00 N	26.99 -1.99 0.00 N	22.56 -1.37 0.00 N	14.17 -0.60 0.00 N	5.02 -0.23 0.00 N	19.46 -1.19 0.00 N	14.69 -0.76 0.00 N	23.32 -1.28 0.00 N	30.11 -1.79 0.00 N	37.90 -2.41 -0.09 N	42.54 -1.41 0.00 N	43.25 -1.85 -0.02 N	62.64 -2.63 0.00 N	57.31 -2.80 0.00 N	48.52 -2.17 0.00 N	42.63 -1.87 0.00 N	48.56 -2.11 0.00 N	63.94 -3.14 0.00 N	51.30 -1.99 0.00 N	43.92 -1.60 0.00 N	43.44 -1.95 0.00 N	40.81 -1.83 0.00 N	35.87 -1.16 0.00 N	32.68 -1.23 0.00 N
NYISO_LBMP_REFERENCE 24008	35.15 0.00 0.00 N	28.99 0.00 0.00 N	23.93 0.00 0.00 N	14.76 0.00 0.00 N	5.25 0.00 0.00 N	20.65 0.00 0.00 N	15.45 0.00 0.00 N	24.60 0.00 0.00 N	31.89 0.00 0.00 N	40.22 0.00 0.00 N	43.95 0.00 0.00 N	45.08 0.00 0.00 N	65.27 0.00 0.00 N	60.11 0.00 0.00 N	50.69 0.00 0.00 N	44.50 0.00 0.00 N	50.66 0.00 0.00 N	67.09 0.00 0.00 N	53.29 0.00 0.00 N	45.51 0.00 0.00 N	45.39 0.00 0.00 N	42.64 0.00 0.00 N	37.03 0.00 0.00 N	33.91 0.00 0.00 N
NYPA_BRENTWD____GT 24164	61.45 2.73 -23.56 N	54.60 2.23 -23.38 N	40.15 1.77 -14.45 N	38.30 1.02 -22.51 N	5.59 0.34 0.00 N	48.92 1.35 -26.91 N	32.46 1.17 -15.84 N	51.23 2.17 -24.46 N	57.20 2.87 -22.43 N	72.06 3.69 -28.15 N	80.60 3.89 -32.76 N	54.04 3.12 -5.84 N	71.53 4.81 -1.45 N	76.94 4.99 -11.84 N	76.31 3.84 -21.78 N	76.45 3.32 -28.63 N	59.90 3.64 -5.60 N	75.31 4.63 -3.60 N	60.61 3.09 -4.23 N	55.17 2.72 -6.94 N	54.26 2.97 -5.90 N	60.85 3.16 -15.05 N	56.59 2.57 -16.98 N	54.71 2.39 -18.41 N
NYPA_GOWANUS____GT5 24156	38.01 2.86 0.00 N	31.20 2.22 0.00 N	25.70 1.77 0.00 N	15.78 1.02 0.00 N	5.58 0.34 0.00 N	22.00 1.34 0.00 N	16.51 1.06 0.00 N	26.85 2.25 0.00 N	35.10 3.21 0.00 N	44.60 4.24 -0.14 N	48.69 4.73 -0.01 N	49.92 4.81 -0.03 N	72.09 6.82 0.00 N	66.77 6.66 0.00 N	56.11 5.43 0.00 N	49.09 4.59 0.00 N	55.83 5.16 0.00 N	74.14 7.06 0.00 N	58.15 4.87 0.00 N	49.38 3.87 0.00 N	49.25 3.86 0.00 N	46.43 3.79 0.00 N	40.06 3.03 0.00 N	36.60 2.69 0.00 N
NYPA_GOWANUS____GT6 24157	38.01 2.86 0.00 N	31.20 2.22 0.00 N	25.70 1.77 0.00 N	15.78 1.02 0.00 N	5.58 0.34 0.00 N	22.00 1.34 0.00 N	16.51 1.06 0.00 N	26.85 2.25 0.00 N	35.10 3.21 0.00 N	44.60 4.24 -0.14 N	48.69 4.73 -0.01 N	49.92 4.81 -0.03 N	72.09 6.82 0.00 N	66.77 6.66 0.00 N	56.11 5.43 0.00 N	49.09 4.59 0.00 N	55.83 5.16 0.00 N	74.14 7.06 0.00 N	58.15 4.87 0.00 N	49.38 3.87 0.00 N	49.25 3.86 0.00 N	46.43 3.79 0.00 N	40.06 3.03 0.00 N	36.60 2.69 0.00 N
NYPA_HARLEM__RVR_GT1 24160	139.64 3.58 -100.91 N	113.85 2.83 -82.04 N	93.53 2.23 -67.37 N	77.53 1.23 -61.54 N	18.68 0.42 -13.00 N	22.32 1.67 0.00 N	59.65 1.32 -42.88 N	64.26 2.67 -36.98 N	63.42 3.71 -27.82 N	131.49 4.93 -86.34 N	81.18 5.46 -31.77 N	72.04 5.59 -21.36 N	73.71 8.20 -0.24 N	84.20 7.79 -16.31 N	70.97 6.38 -13.91 N	105.10 5.44 -55.16 N	116.44 6.24 -59.54 N	111.69 8.56 -36.04 N	129.19 5.95 -69.95 N	101.55 4.76 -51.28 N	52.51 4.73 -2.39 N	66.23 4.55 -19.04 N	69.27 3.58 -28.66 N	75.61 3.13 -38.56 N
NYPA_HARLEM__RVR_GT2 24161	139.64 3.58 -100.91 N	113.85 2.83 -82.04 N	93.53 2.23 -67.37 N	77.53 1.23 -61.54 N	18.68 0.42 -13.00 N	22.32 1.67 0.00 N	59.65 1.32 -42.88 N	64.26 2.67 -36.98 N	63.42 3.71 -27.82 N	131.49 4.93 -86.34 N	81.18 5.46 -31.77 N	72.04 5.59 -21.36 N	73.71 8.20 -0.24 N	84.20 7.79 -16.31 N	70.97 6.38 -13.91 N	105.10 5.44 -55.16 N	116.44 6.24 -59.54 N	111.69 8.56 -36.04 N	129.19 5.95 -69.95 N	101.55 4.76 -51.28 N	52.51 4.73 -2.39 N	66.23 4.55 -19.04 N	69.27 3.58 -28.66 N	75.61 3.13 -38.56 N
NYPA_KENT____GT 24152	129.27 2.86 -91.26 N	98.03 2.22 -66.82 N	94.73 1.77 -69.02 N	75.36 1.02 -59.58 N	60.25 0.34 -54.66 N	66.93 1.34 -44.94 N	72.33 1.06 -55.82 N	76.36 2.25 -49.51 N	89.17 3.21 -54.07 N	65.72 4.25 -21.26 N	83.33 4.74 -34.64 N	71.40 4.81 -21.50 N	72.33 6.82 -0.24 N	66.77 6.66 0.00 N	59.42 5.43 -3.31 N	49.77 4.59 -0.68 N	55.84 5.17 0.00 N	74.16 7.07 0.00 N	58.16 4.88 0.00 N	49.39 3.87 0.00 N	50.16 3.87 -0.90 N	65.48 3.80 -19.04 N	68.72 3.03 -28.66 N	81.33 2.69 -44.73 N

NYPA_POUCH1____GT 24155	56.68 2.76 -18.77 N	36.89 2.12 -5.78 N	25.61 1.68 0.00 N	15.68 0.92 0.00 N	5.56 0.31 0.00 N	21.89 1.24 0.00 N	18.85 1.00 -2.39 N	26.73 2.13 0.00 N	82.15 3.06 -47.20 N	143.55 4.06 -99.27 N	139.07 4.55 -90.57 N	182.94 4.62 -133.24 N	154.20 6.52 -82.41 N	153.74 6.44 -87.19 N	153.75 5.24 -97.82 N	157.99 4.45 -109.05 N	151.82 5.04 -96.12 N	151.04 6.88 -77.07 N	155.13 4.76 -97.08 N	154.30 3.78 -105.00 N	153.97 3.78 -104.79 N	133.07 3.69 -86.73 N	138.11 2.92 -98.15 N	75.89 2.56 -39.42 N
NYPA_VERNON____GT2 24162	129.13 2.72 -91.26 N	97.92 2.11 -66.82 N	94.62 1.66 -69.02 N	75.25 0.91 -59.58 N	60.22 0.31 -54.66 N	66.81 1.22 -44.94 N	72.26 1.00 -55.82 N	76.21 2.10 -49.51 N	88.97 3.00 -54.07 N	65.45 3.97 -21.26 N	83.04 4.44 -34.64 N	71.09 4.51 -21.50 N	71.92 6.41 -0.24 N	66.39 6.28 0.00 N	59.11 5.11 -3.31 N	49.52 4.34 -0.68 N	55.61 4.95 0.00 N	73.85 6.76 0.00 N	57.93 4.65 0.00 N	49.21 3.70 0.00 N	50.00 3.71 -0.90 N	65.30 3.62 -19.04 N	68.53 2.84 -28.66 N	81.10 2.46 -44.73 N
NYPA_VERNON____GT3 24163	129.13 2.72 -91.26 N	97.92 2.11 -66.82 N	94.62 1.66 -69.02 N	75.25 0.91 -59.58 N	60.22 0.31 -54.66 N	66.81 1.22 -44.94 N	72.26 1.00 -55.82 N	76.21 2.10 -49.51 N	88.97 3.00 -54.07 N	65.45 3.97 -21.26 N	83.04 4.44 -34.64 N	71.09 4.51 -21.50 N	71.92 6.41 -0.24 N	66.39 6.28 0.00 N	59.11 5.11 -3.31 N	49.52 4.34 -0.68 N	55.61 4.95 0.00 N	73.85 6.76 0.00 N	57.93 4.65 0.00 N	49.21 3.70 0.00 N	50.00 3.71 -0.90 N	65.30 3.62 -19.04 N	68.53 2.84 -28.66 N	81.10 2.46 -44.73 N
NYPA____HOLTSVILL 23794	61.58 2.87 -23.56 N	54.79 2.43 -23.38 N	40.30 1.92 -14.45 N	38.37 1.10 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.33 2.27 -24.46 N	57.17 2.89 -22.39 N	71.89 3.53 -28.15 N	80.22 3.53 -32.74 N	53.46 2.54 -5.84 N	70.77 4.04 -1.45 N	76.11 4.16 -11.84 N	75.61 3.15 -21.78 N	75.90 2.78 -28.63 N	59.09 3.01 -5.42 N	74.47 3.86 -3.52 N	59.89 2.46 -4.14 N	54.59 2.15 -6.92 N	53.62 2.42 -5.80 N	60.33 2.79 -14.90 N	56.41 2.40 -16.98 N	54.66 2.34 -18.41 N
NYPA____HELLGATE_GT1 24158	139.64 3.58 -100.91 N	113.85 2.83 -82.04 N	93.53 2.23 -67.37 N	77.53 1.23 -61.54 N	18.68 0.42 -13.00 N	22.32 1.67 0.00 N	59.65 1.32 -42.88 N	64.26 2.67 -36.98 N	63.48 3.77 -27.82 N	131.56 5.01 -86.34 N	81.26 5.54 -31.77 N	72.05 5.61 -21.36 N	73.71 8.20 -0.24 N	84.20 7.79 -16.31 N	70.97 6.38 -13.91 N	105.10 5.44 -55.16 N	116.47 6.27 -59.54 N	111.82 8.69 -36.04 N	129.29 6.05 -69.95 N	101.63 4.84 -51.28 N	52.55 4.77 -2.39 N	66.23 4.55 -19.04 N	69.27 3.58 -28.66 N	75.58 3.10 -38.56 N
NYPA____HELLGATE_GT2 24159	139.64 3.58 -100.91 N	113.85 2.83 -82.04 N	93.53 2.23 -67.37 N	77.53 1.23 -61.54 N	18.68 0.42 -13.00 N	22.32 1.67 0.00 N	59.65 1.32 -42.88 N	64.26 2.67 -36.98 N	63.48 3.77 -27.82 N	131.56 5.01 -86.34 N	81.26 5.54 -31.77 N	72.05 5.61 -21.36 N	73.71 8.20 -0.24 N	84.20 7.79 -16.31 N	70.97 6.38 -13.91 N	105.10 5.44 -55.16 N	116.47 6.27 -59.54 N	111.82 8.69 -36.04 N	129.29 6.05 -69.95 N	101.63 4.84 -51.28 N	52.55 4.77 -2.39 N	66.23 4.55 -19.04 N	69.27 3.58 -28.66 N	75.58 3.10 -38.56 N
O.H_GEN_BRUCE 24063	32.25 -2.90 0.00 N	26.52 -2.47 0.00 N	21.83 -2.10 0.00 N	13.30 -1.46 0.00 N	4.73 -0.52 0.00 N	18.70 -1.96 0.00 N	14.05 -1.41 0.00 N	22.52 -2.08 0.00 N	34.99 -5.13 2.25 N	33.97 -3.72 2.53 N	39.68 -4.20 0.08 N	40.54 -4.05 0.50 N	59.30 -5.97 0.00 N	54.80 -5.30 0.00 N	46.18 -4.51 0.00 N	37.00 -7.19 0.45 N	45.92 -4.75 0.00 N	60.30 -6.79 0.00 N	48.06 -5.22 0.00 N	41.17 -4.34 0.00 N	40.95 -4.44 0.00 N	38.40 -4.24 0.00 N	33.31 -3.72 0.00 N	30.62 -3.28 0.00 N
OAK_ORCHARD____HYD 24046	32.19 -2.96 0.00 N	26.54 -2.45 0.00 N	21.87 -2.06 0.00 N	13.40 -1.36 0.00 N	4.76 -0.49 0.00 N	18.77 -1.88 0.00 N	14.10 -1.35 0.00 N	22.55 -2.05 0.00 N	29.36 -2.53 0.00 N	35.80 -3.67 0.75 N	39.83 -4.10 0.02 N	40.86 -4.07 0.15 N	59.45 -5.82 0.00 N	54.79 -5.32 0.00 N	46.18 -4.50 0.00 N	40.55 -3.95 0.00 N	45.89 -4.78 0.00 N	60.35 -6.74 0.00 N	48.17 -5.12 0.00 N	41.19 -4.32 0.00 N	40.91 -4.48 0.00 N	38.39 -4.25 0.00 N	33.37 -3.67 0.00 N	30.69 -3.22 0.00 N
OCC_CHEM____DRP 24175	31.68 -3.47 0.00 N	26.10 -2.88 0.00 N	21.50 -2.43 0.00 N	13.13 -1.63 0.00 N	4.67 -0.58 0.00 N	18.43 -2.23 0.00 N	13.85 -1.61 0.00 N	22.15 -2.45 0.00 N	28.82 -3.07 0.00 N	32.65 -4.52 0.00 N	38.81 -5.05 0.09 N	39.58 -4.91 0.59 N	58.05 -7.22 0.00 N	53.52 -6.59 0.00 N	45.15 -5.54 0.00 N	39.67 -4.82 0.00 N	44.84 -5.82 0.00 N	58.82 -8.26 0.00 N	47.06 -6.23 0.00 N	40.39 -5.13 0.00 N	40.10 -5.29 0.00 N	37.61 -5.03 0.00 N	32.72 -4.32 0.00 N	30.16 -3.75 0.00 N
OLIN_CORP_DRP 24177	31.75 -3.40 0.00 N	26.14 -2.84 0.00 N	21.54 -2.39 0.00 N	13.15 -1.61 0.00 N	4.68 -0.57 0.00 N	18.46 -2.20 0.00 N	13.87 -1.58 0.00 N	22.20 -2.40 0.00 N	28.89 -3.01 0.00 N	32.81 -4.37 3.03 N	38.98 -4.88 0.09 N	39.72 -4.77 0.59 N	58.30 -6.97 0.00 N	53.78 -6.33 0.00 N	45.36 -5.33 0.00 N	39.83 -4.66 0.00 N	45.04 -5.62 0.00 N	59.15 -7.93 0.00 N	47.28 -6.00 0.00 N	40.54 -4.97 0.00 N	40.26 -5.13 0.00 N	37.77 -4.88 0.00 N	32.83 -4.20 0.00 N	30.24 -3.67 0.00 N
ONONDAGA_REF_OCCRA 23987	34.37 -0.78 0.00 N	28.33 -0.65 0.00 N	23.42 -0.51 0.00 N	14.46 -0.30 0.00 N	5.14 -0.11 0.00 N	20.22 -0.44 0.00 N	15.14 -0.31 0.00 N	24.06 -0.54 0.00 N	31.23 -0.67 0.00 N	39.24 -1.02 -0.04 N	42.77 -1.18 0.00 N	43.92 -1.17 -0.01 N	63.50 -1.78 0.00 N	58.41 -1.70 0.00 N	49.31 -1.38 0.00 N	43.26 -1.24 0.00 N	49.27 -1.39 0.00 N	65.20 -1.88 0.00 N	51.92 -1.37 0.00 N	44.39 -1.12 0.00 N	44.25 -1.15 0.00 N	41.54 -1.10 0.00 N	36.08 -0.95 0.00 N	33.04 -0.87 0.00 N
ONONDAGA____COGEN 23986	33.85 -1.30 0.00 N	27.89 -1.09 0.00 N	23.04 -0.89 0.00 N	14.18 -0.58 0.00 N	5.04 -0.21 0.00 N	19.86 -0.79 0.00 N	14.87 -0.58 0.00 N	23.68 -0.92 0.00 N	30.75 -1.14 0.00 N	38.61 -1.61 0.00 N	42.11 -1.84 0.00 N	43.26 -1.82 0.00 N	62.59 -2.68 0.00 N	57.60 -2.51 0.00 N	48.60 -2.09 0.00 N	42.65 -1.84 0.00 N	48.55 -2.12 0.00 N	64.18 -2.91 0.00 N	51.08 -2.20 0.00 N	43.69 -1.82 0.00 N	43.54 -1.85 0.00 N	40.88 -1.76 0.00 N	35.50 -1.54 0.00 N	32.50 -1.41 0.00 N
ONTARIO____LFGE 23819	35.57 0.42 0.00 N	29.79 0.80 0.00 N	24.56 0.63 0.00 N	15.05 0.29 0.00 N	5.33 0.08 0.00 N	21.01 0.35 0.00 N	15.74 0.29 0.00 N	25.34 0.74 0.00 N	32.98 1.09 0.00 N	41.88 1.09 -0.57 N	44.55 0.59 -0.01 N	45.92 0.72 -0.12 N	65.93 0.66 0.00 N	60.66 0.55 0.00 N	51.15 0.47 0.00 N	45.01 0.52 0.00 N	51.50 0.84 0.00 N	68.27 1.18 0.00 N	53.90 0.61 0.00 N	45.98 0.47 0.00 N	46.06 0.67 0.00 N	43.37 0.73 0.00 N	37.65 0.62 0.00 N	34.55 0.64 0.00 N

OSWEGATCHIE___HYD 24044	36.41 1.26 0.00 N	30.02 1.04 0.00 N	24.89 0.96 0.00 N	15.47 0.71 0.00 N	5.50 0.25 0.00 N	21.67 1.02 0.00 N	16.23 0.78 0.00 N	25.05 0.45 0.00 N	32.42 0.53 0.00 N	40.85 0.63 0.00 N	44.50 0.55 0.00 N	45.66 0.58 0.00 N	66.22 0.95 0.00 N	60.58 0.47 0.00 N	51.31 0.62 0.00 N	45.42 0.92 0.00 N	51.78 1.11 0.00 N	68.78 1.70 0.00 N	55.21 1.92 0.00 N	47.08 1.56 0.00 N	46.76 1.36 0.00 N	43.91 1.27 0.00 N	38.37 1.33 0.00 N	35.19 1.28 0.00 N
OSWEGO___5 23606	34.09 -1.06 0.00 N	28.09 -0.90 0.00 N	23.19 -0.74 0.00 N	14.31 -0.45 0.00 N	5.08 -0.17 0.00 N	20.01 -0.64 0.00 N	14.98 -0.47 0.00 N	23.84 -0.77 0.00 N	30.92 -0.97 0.00 N	38.84 -1.32 0.05 N	42.45 -1.50 0.00 N	43.56 -1.52 0.01 N	63.04 -2.23 0.00 N	58.02 -2.09 0.00 N	48.94 -1.74 0.00 N	42.97 -1.52 0.00 N	48.92 -1.74 0.00 N	64.71 -2.37 0.00 N	51.45 -1.84 0.00 N	44.01 -1.50 0.00 N	43.90 -1.49 0.00 N	41.23 -1.41 0.00 N	35.82 -1.21 0.00 N	32.81 -1.10 0.00 N
OSWEGO___6 23613	34.08 -1.07 0.00 N	28.09 -0.90 0.00 N	23.19 -0.74 0.00 N	14.30 -0.46 0.00 N	5.08 -0.17 0.00 N	20.00 -0.65 0.00 N	14.97 -0.48 0.00 N	23.84 -0.77 0.00 N	30.92 -0.97 0.00 N	38.84 -1.32 0.05 N	42.44 -1.51 0.00 N	43.55 -1.52 0.01 N	63.04 -2.24 0.00 N	58.02 -2.09 0.00 N	48.94 -1.75 0.00 N	42.97 -1.53 0.00 N	48.92 -1.75 0.00 N	64.71 -2.38 0.00 N	51.44 -1.84 0.00 N	44.01 -1.51 0.00 N	43.89 -1.50 0.00 N	41.22 -1.42 0.00 N	35.82 -1.22 0.00 N	32.80 -1.11 0.00 N
OUTOKUMPU-AB___DRP 24206	31.96 -3.19 0.00 N	26.41 -2.57 0.00 N	21.81 -2.12 0.00 N	13.30 -1.46 0.00 N	4.73 -0.52 0.00 N	18.68 -1.98 0.00 N	14.03 -1.42 0.00 N	22.51 -2.10 0.00 N	29.27 -2.63 0.00 N	33.22 -3.88 3.11 N	39.50 -4.36 0.09 N	40.22 -4.25 0.61 N	59.09 -6.18 0.00 N	54.52 -5.59 0.00 N	45.92 -4.76 0.00 N	40.44 -4.06 0.00 N	45.85 -4.82 0.00 N	60.18 -6.91 0.00 N	47.93 -5.36 0.00 N	41.00 -4.51 0.00 N	40.72 -4.67 0.00 N	38.21 -4.43 0.00 N	33.18 -3.85 0.00 N	30.50 -3.41 0.00 N
OXBOW___ 24026	31.90 -3.26 0.00 N	26.31 -2.67 0.00 N	21.70 -2.23 0.00 N	13.26 -1.50 0.00 N	4.71 -0.54 0.00 N	18.60 -2.06 0.00 N	13.97 -1.48 0.00 N	22.38 -2.22 0.00 N	29.11 -2.78 0.00 N	33.05 -4.09 3.08 N	39.26 -4.60 0.09 N	40.00 -4.48 0.60 N	58.72 -6.55 0.00 N	54.16 -5.95 0.00 N	45.65 -5.03 0.00 N	40.16 -4.34 0.00 N	45.47 -5.20 0.00 N	59.66 -7.42 0.00 N	47.62 -5.67 0.00 N	40.80 -4.71 0.00 N	40.51 -4.88 0.00 N	38.01 -4.63 0.00 N	33.03 -4.01 0.00 N	30.40 -3.51 0.00 N
PEEKSKILL___ 23653	36.84 1.69 0.00 N	30.25 1.26 0.00 N	24.92 0.99 0.00 N	15.25 0.49 0.00 N	5.41 0.16 0.00 N	21.31 0.66 0.00 N	15.99 0.53 0.00 N	25.92 1.31 0.00 N	33.85 1.96 0.00 N	43.03 2.67 -0.15 N	46.99 3.03 -0.01 N	48.16 3.05 -0.03 N	69.53 4.26 0.00 N	64.55 4.44 0.00 N	54.28 3.59 0.00 N	47.55 3.06 0.00 N	54.16 3.50 0.00 N	71.85 4.77 0.00 N	56.52 3.24 0.00 N	48.09 2.58 0.00 N	47.99 2.59 0.00 N	45.14 2.50 0.00 N	38.91 1.87 0.00 N	35.50 1.59 0.00 N
PGE MADISON___WINDPWR 24146	35.89 0.73 0.00 N	29.54 0.56 0.00 N	24.41 0.48 0.00 N	15.05 0.29 0.00 N	5.35 0.10 0.00 N	21.04 0.39 0.00 N	15.76 0.31 0.00 N	25.31 0.71 0.00 N	32.86 0.97 0.00 N	42.26 1.31 -0.74 N	45.65 1.68 -0.02 N	47.12 1.89 -0.14 N	68.03 2.75 0.00 N	62.80 2.69 0.00 N	52.91 2.23 0.00 N	46.43 1.94 0.00 N	52.97 2.30 0.00 N	70.16 3.08 0.00 N	55.62 2.33 0.00 N	47.41 1.90 0.00 N	47.19 1.79 0.00 N	44.35 1.71 0.00 N	38.19 1.16 0.00 N	34.68 0.77 0.00 N
PJM_GEN_KEystone 24065	33.46 -1.69 0.00 N	27.35 -1.64 0.00 N	22.49 -1.44 0.00 N	24.55 -5.39 8.30 N	5.00 -6.08 26.94 N	19.24 -1.41 0.00 N	14.43 -1.03 0.00 N	23.29 -1.32 0.00 N	38.30 -1.82 2.25 N	37.20 -1.98 1.04 N	41.68 -2.24 0.03 N	42.77 -2.11 0.20 N	62.16 -3.11 0.00 N	57.91 -2.19 0.00 N	48.58 -2.10 0.00 N	42.18 -2.01 0.45 N	48.55 -2.11 0.00 N	64.31 -2.78 0.00 N	50.74 -2.54 0.00 N	43.24 -2.28 0.00 N	43.16 -2.24 0.00 N	40.48 -2.16 0.00 N	34.87 -2.17 0.00 N	31.82 -2.08 0.00 N
PLEASANTVLY___LBMP 24000	36.05 0.90 0.00 N	29.68 0.69 0.00 N	24.45 0.52 0.00 N	15.02 0.26 0.00 N	5.33 0.08 0.00 N	20.95 0.30 0.00 N	15.68 0.23 0.00 N	25.25 0.65 0.00 N	32.84 0.95 0.00 N	41.70 1.34 -0.14 N	45.54 1.59 -0.01 N	46.75 1.64 -0.03 N	67.54 2.27 0.00 N	62.51 2.40 0.00 N	52.62 1.93 0.00 N	46.17 1.67 0.00 N	52.56 1.90 0.00 N	69.65 2.56 0.00 N	55.00 1.71 0.00 N	46.90 1.38 0.00 N	46.83 1.44 0.00 N	43.99 1.35 0.00 N	37.96 0.93 0.00 N	34.71 0.80 0.00 N
POLETTI___ 23519	37.66 2.50 0.00 N	30.89 1.91 0.00 N	25.43 1.50 0.00 N	15.54 0.78 0.00 N	5.52 0.27 0.00 N	21.74 1.09 0.00 N	16.32 0.87 0.00 N	26.50 1.90 0.00 N	34.64 2.75 0.00 N	44.04 3.68 -0.14 N	48.08 4.12 -0.01 N	49.26 4.15 -0.03 N	71.11 5.84 0.00 N	65.98 5.87 0.00 N	55.45 4.76 0.00 N	48.56 4.07 0.00 N	55.31 4.65 0.00 N	73.42 6.33 0.00 N	57.67 4.38 0.00 N	49.01 3.50 0.00 N	48.90 3.51 0.00 N	46.05 3.41 0.00 N	39.69 2.65 0.00 N	36.19 2.28 0.00 N
PORT_JEFF_3 23555	61.21 2.49 -23.56 N	54.72 2.36 -23.38 N	40.26 1.88 -14.45 N	38.33 1.06 -22.51 N	5.61 0.36 0.00 N	48.97 1.40 -26.91 N	32.49 1.20 -15.84 N	51.21 2.15 -24.46 N	56.92 2.63 -22.39 N	71.38 3.01 -28.15 N	79.56 2.87 -32.74 N	52.89 1.97 -5.84 N	69.96 3.23 -1.45 N	74.99 3.04 -11.84 N	74.65 2.19 -21.78 N	75.20 2.08 -28.63 N	58.35 2.25 -5.43 N	73.68 3.07 -3.53 N	59.26 1.83 -4.15 N	54.11 1.67 -6.92 N	53.24 2.04 -5.81 N	59.85 2.30 -14.91 N	55.90 1.89 -16.98 N	54.19 1.87 -18.41 N
PORT_JEFF_4 23616	61.21 2.50 -23.56 N	54.73 2.37 -23.38 N	40.25 1.87 -14.45 N	38.33 1.05 -22.51 N	5.61 0.36 0.00 N	48.95 1.39 -26.91 N	32.48 1.19 -15.84 N	51.14 2.08 -24.46 N	56.78 2.49 -22.39 N	71.26 2.90 -28.15 N	79.53 2.84 -32.74 N	52.84 1.92 -5.84 N	70.14 3.42 -1.45 N	75.48 3.53 -11.84 N	75.01 2.55 -21.78 N	75.45 2.32 -28.63 N	58.49 2.40 -5.43 N	73.53 2.92 -3.53 N	59.17 1.73 -4.15 N	54.00 1.57 -6.92 N	53.11 1.91 -5.81 N	59.75 2.20 -14.91 N	55.86 1.85 -16.98 N	54.16 1.84 -18.41 N
PORT_JEFF_IC 23713	61.36 2.64 -23.56 N	54.80 2.43 -23.38 N	40.31 1.94 -14.45 N	38.41 1.13 -22.51 N	5.62 0.37 0.00 N	49.00 1.44 -26.91 N	32.52 1.23 -15.84 N	51.29 2.23 -24.46 N	57.06 2.77 -22.40 N	71.62 3.26 -28.15 N	79.84 3.15 -32.74 N	53.13 2.21 -5.84 N	70.31 3.59 -1.45 N	75.36 3.41 -11.84 N	74.91 2.45 -21.78 N	75.39 2.27 -28.63 N	58.59 2.46 -5.46 N	74.04 3.42 -3.54 N	59.56 2.11 -4.16 N	54.33 1.89 -6.92 N	53.44 2.23 -5.82 N	60.10 2.52 -14.93 N	56.11 2.10 -16.98 N	54.38 2.06 -18.41 N

PPL PILGRIM_ST_GT1 24216	61.45 2.73 -23.56 N	54.60 2.23 -23.38 N	40.15 1.77 -14.45 N	38.30 1.02 -22.51 N	5.59 0.34 0.00 N	48.92 1.35 -26.91 N	32.46 1.17 -15.84 N	51.23 2.17 -24.46 N	57.20 2.87 -22.43 N	72.06 3.69 -28.15 N	80.60 3.89 -32.76 N	54.04 3.12 -5.84 N	71.53 4.81 -1.45 N	76.94 4.99 -11.84 N	76.31 3.84 -21.78 N	76.45 3.32 -28.63 N	59.90 3.64 -5.60 N	75.31 4.63 -3.60 N	60.61 3.09 -4.23 N	55.17 2.72 -6.94 N	54.26 2.97 -5.90 N	60.85 3.16 -15.05 N	56.59 2.57 -16.98 N	54.71 2.39 -18.41 N
PPL PILGRIM_ST_GT2 24217	61.45 2.73 -23.56 N	54.60 2.23 -23.38 N	40.15 1.77 -14.45 N	38.30 1.02 -22.51 N	5.59 0.34 0.00 N	48.92 1.35 -26.91 N	32.46 1.17 -15.84 N	51.23 2.17 -24.46 N	57.20 2.87 -22.43 N	72.06 3.69 -28.15 N	80.60 3.89 -32.76 N	54.04 3.12 -5.84 N	71.53 4.81 -1.45 N	76.94 4.99 -11.84 N	76.31 3.84 -21.78 N	76.45 3.32 -28.63 N	59.90 3.64 -5.60 N	75.31 4.63 -3.60 N	60.61 3.09 -4.23 N	55.17 2.72 -6.94 N	54.26 2.97 -5.90 N	60.85 3.16 -15.05 N	56.59 2.57 -16.98 N	54.71 2.39 -18.41 N
PPL_SHRM_GT3 24213	61.58 2.87 -23.56 N	54.78 2.42 -23.38 N	40.28 1.90 -14.45 N	38.34 1.06 -22.51 N	5.62 0.37 0.00 N	48.98 1.41 -26.91 N	32.50 1.22 -15.84 N	51.32 2.26 -24.46 N	57.07 2.79 -22.39 N	71.67 3.30 -28.15 N	79.74 3.05 -32.74 N	52.65 1.73 -5.84 N	69.58 2.86 -1.45 N	75.02 3.07 -11.84 N	74.70 2.24 -21.78 N	75.12 1.99 -28.63 N	58.21 2.10 -5.45 N	73.26 2.64 -3.54 N	58.94 1.50 -4.15 N	53.75 1.32 -6.92 N	52.78 1.57 -5.81 N	59.76 2.20 -14.92 N	56.11 2.10 -16.98 N	54.54 2.22 -18.41 N
PPL_SHRM_GT4 24214	61.58 2.87 -23.56 N	54.78 2.42 -23.38 N	40.28 1.90 -14.45 N	38.34 1.06 -22.51 N	5.62 0.37 0.00 N	48.98 1.41 -26.91 N	32.50 1.22 -15.84 N	51.32 2.26 -24.46 N	57.07 2.79 -22.39 N	71.67 3.30 -28.15 N	79.74 3.05 -32.74 N	52.65 1.73 -5.84 N	69.58 2.86 -1.45 N	75.02 3.07 -11.84 N	74.70 2.24 -21.78 N	75.12 1.99 -28.63 N	58.21 2.10 -5.45 N	73.26 2.64 -3.54 N	58.94 1.50 -4.15 N	53.75 1.32 -6.92 N	52.78 1.57 -5.81 N	59.76 2.20 -14.92 N	56.11 2.10 -16.98 N	54.54 2.22 -18.41 N
PROJECT___ORANGE 23990	35.15 0.00 0.00 N	28.99 0.00 0.00 N	23.93 0.00 0.00 N	14.76 0.00 0.00 N	5.25 0.00 0.00 N	20.65 0.00 0.00 N	15.45 0.00 0.00 N	24.60 0.00 0.00 N	31.89 0.00 0.00 N	40.22 0.00 0.00 N	43.95 0.00 0.00 N	45.08 0.00 0.00 N	65.27 0.00 0.00 N	60.11 0.00 0.00 N	50.69 0.00 0.00 N	44.50 0.00 0.00 N	50.66 0.00 0.00 N	67.09 0.00 0.00 N	53.29 0.00 0.00 N	45.51 0.00 0.00 N	45.39 0.00 0.00 N	42.64 0.00 0.00 N	37.03 0.00 0.00 N	33.91 0.00 0.00 N
PROJECT___ORANGE 1 24174	34.59 -0.56 0.00 N	28.51 -0.48 0.00 N	23.57 -0.36 0.00 N	14.51 -0.25 0.00 N	5.17 -0.08 0.00 N	20.32 -0.33 0.00 N	15.24 -0.21 0.00 N	24.19 -0.41 0.00 N	31.42 -0.47 0.00 N	39.46 -0.75 0.00 N	43.06 -0.89 0.00 N	44.19 -0.89 0.00 N	63.91 -1.36 0.00 N	58.76 -1.35 0.00 N	49.61 -1.07 0.00 N	43.53 -0.97 0.00 N	49.57 -1.09 0.00 N	65.60 -1.49 0.00 N	52.24 -1.05 0.00 N	44.68 -0.84 0.00 N	44.53 -0.86 0.00 N	41.81 -0.83 0.00 N	36.33 -0.70 0.00 N	33.27 -0.63 0.00 N
PROJECT___ORANGE 2 24166	34.59 -0.56 0.00 N	28.51 -0.48 0.00 N	23.57 -0.36 0.00 N	14.51 -0.25 0.00 N	5.17 -0.08 0.00 N	20.32 -0.33 0.00 N	15.24 -0.21 0.00 N	24.19 -0.41 0.00 N	31.42 -0.47 0.00 N	39.46 -0.75 0.00 N	43.06 -0.89 0.00 N	44.19 -0.89 0.00 N	63.91 -1.36 0.00 N	58.76 -1.35 0.00 N	49.61 -1.07 0.00 N	43.53 -0.97 0.00 N	49.57 -1.09 0.00 N	65.60 -1.49 0.00 N	52.24 -1.05 0.00 N	44.68 -0.84 0.00 N	44.53 -0.86 0.00 N	41.81 -0.83 0.00 N	36.33 -0.70 0.00 N	33.27 -0.63 0.00 N
PYRITES___HYD 24023	37.14 1.99 0.00 N	30.61 1.63 0.00 N	25.41 1.48 0.00 N	15.79 1.03 0.00 N	5.63 0.38 0.00 N	22.17 1.51 0.00 N	16.63 1.18 0.00 N	25.59 0.99 0.00 N	33.05 1.16 0.00 N	41.67 1.45 0.00 N	45.40 1.45 0.00 N	46.56 1.48 0.00 N	67.64 2.36 0.00 N	61.77 1.66 0.00 N	52.34 1.66 0.00 N	46.42 1.93 0.00 N	52.93 2.26 0.00 N	70.20 3.12 0.00 N	56.47 3.18 0.00 N	48.10 2.59 0.00 N	47.74 2.35 0.00 N	44.83 2.19 0.00 N	39.28 2.25 0.00 N	36.03 2.12 0.00 N
RANKINE____ 23646	32.16 -2.99 0.00 N	26.39 -2.59 0.00 N	21.73 -2.20 0.00 N	13.27 -1.49 0.00 N	4.71 -0.54 0.00 N	18.61 -2.05 0.00 N	13.98 -1.47 0.00 N	22.47 -2.13 0.00 N	29.26 -2.63 0.00 N	32.97 -3.70 3.55 N	39.79 -4.06 0.11 N	40.44 -3.95 0.69 N	59.54 -5.73 0.00 N	55.17 -4.94 0.00 N	46.43 -4.26 0.00 N	40.78 -3.71 0.00 N	46.27 -4.39 0.00 N	60.97 -6.12 0.00 N	48.47 -4.82 0.00 N	41.43 -4.08 0.00 N	41.19 -4.20 0.00 N	38.64 -4.00 0.00 N	33.49 -3.54 0.00 N	30.73 -3.18 0.00 N
RAVENS GT4-7____ 23728	37.85 2.70 0.00 N	31.07 2.09 0.00 N	25.58 1.65 0.00 N	15.66 0.90 0.00 N	5.56 0.31 0.00 N	21.86 1.21 0.00 N	16.44 0.99 0.00 N	26.68 2.08 0.00 N	34.87 2.98 0.00 N	44.30 3.94 -0.14 N	48.37 4.41 -0.01 N	49.58 4.47 -0.03 N	71.63 6.35 0.00 N	66.34 6.23 0.00 N	55.76 5.08 0.00 N	48.81 4.31 0.00 N	55.58 4.91 0.00 N	73.80 6.72 0.00 N	57.90 4.61 0.00 N	49.19 3.67 0.00 N	49.08 3.68 0.00 N	46.24 3.60 0.00 N	39.85 2.82 0.00 N	36.35 2.44 0.00 N
RAVENSWD GT2____ 23730	37.61 2.46 0.00 N	30.86 1.88 0.00 N	25.41 1.48 0.00 N	15.53 0.77 0.00 N	5.51 0.27 0.00 N	21.70 1.04 0.00 N	16.31 0.85 0.00 N	26.47 1.87 0.00 N	34.61 2.72 0.00 N	43.98 3.62 -0.14 N	48.00 4.04 -0.01 N	49.18 4.07 -0.03 N	70.99 5.72 0.00 N	65.85 5.74 0.00 N	55.35 4.66 0.00 N	48.47 3.98 0.00 N	55.21 4.54 0.00 N	73.27 6.19 0.00 N	57.55 4.27 0.00 N	48.92 3.41 0.00 N	48.82 3.42 0.00 N	45.98 3.33 0.00 N	39.63 2.59 0.00 N	36.14 2.24 0.00 N
RAVENSWD GT3____ 23733	37.61 2.46 0.00 N	30.86 1.88 0.00 N	25.41 1.48 0.00 N	15.53 0.77 0.00 N	5.51 0.27 0.00 N	21.70 1.04 0.00 N	16.31 0.85 0.00 N	26.47 1.87 0.00 N	34.61 2.72 0.00 N	43.98 3.62 -0.14 N	48.00 4.04 -0.01 N	49.18 4.07 -0.03 N	70.99 5.72 0.00 N	65.85 5.74 0.00 N	55.35 4.66 0.00 N	48.47 3.98 0.00 N	55.21 4.54 0.00 N	73.27 6.19 0.00 N	57.55 4.27 0.00 N	48.92 3.41 0.00 N	48.82 3.42 0.00 N	45.98 3.33 0.00 N	39.63 2.59 0.00 N	36.14 2.24 0.00 N
RAVENSWOOD_GT2_1 24244	37.61 2.46 0.00 N	30.86 1.88 0.00 N	25.41 1.48 0.00 N	15.53 0.77 0.00 N	5.51 0.27 0.00 N	21.70 1.04 0.00 N	16.31 0.85 0.00 N	26.47 1.87 0.00 N	34.61 2.72 0.00 N	43.98 3.62 -0.14 N	48.00 4.04 -0.01 N	49.18 4.07 -0.03 N	70.99 5.72 0.00 N	65.85 5.74 0.00 N	55.35 4.66 0.00 N	48.47 3.98 0.00 N	55.21 4.54 0.00 N	73.27 6.19 0.00 N	57.55 4.27 0.00 N	48.92 3.41 0.00 N	48.82 3.42 0.00 N	45.98 3.33 0.00 N	39.63 2.59 0.00 N	36.14 2.24 0.00 N

RAVENSWOOD_GT2_2 24245	37.61 2.46 0.00 N	30.86 1.88 0.00 N	25.41 1.48 0.00 N	15.53 0.77 0.00 N	5.51 0.27 0.00 N	21.70 1.04 0.00 N	16.31 0.85 0.00 N	26.47 1.87 0.00 N	34.61 2.72 0.00 N	43.98 3.62 -0.14 N	48.00 4.04 -0.01 N	49.18 4.07 -0.03 N	70.99 5.72 0.00 N	65.85 5.74 0.00 N	55.35 4.66 0.00 N	48.47 3.98 0.00 N	55.21 4.54 0.00 N	73.27 6.19 0.00 N	57.55 4.27 0.00 N	48.92 3.41 0.00 N	48.82 3.42 0.00 N	45.98 3.33 0.00 N	39.63 2.59 0.00 N	36.14 2.24 0.00 N
RAVENSWOOD_GT2_3 24246	37.61 2.46 0.00 N	30.86 1.88 0.00 N	25.41 1.48 0.00 N	15.53 0.77 0.00 N	5.51 0.27 0.00 N	21.70 1.04 0.00 N	16.31 0.85 0.00 N	26.47 1.87 0.00 N	34.61 2.72 0.00 N	43.98 3.62 -0.14 N	48.00 4.04 -0.01 N	49.18 4.07 -0.03 N	70.99 5.72 0.00 N	65.85 5.74 0.00 N	55.35 4.66 0.00 N	48.47 3.98 0.00 N	55.21 4.54 0.00 N	73.27 6.19 0.00 N	57.55 4.27 0.00 N	48.92 3.41 0.00 N	48.82 3.42 0.00 N	45.98 3.33 0.00 N	39.63 2.59 0.00 N	36.14 2.24 0.00 N
RAVENSWOOD_GT2_4 24247	37.61 2.46 0.00 N	30.86 1.88 0.00 N	25.41 1.48 0.00 N	15.53 0.77 0.00 N	5.51 0.27 0.00 N	21.70 1.04 0.00 N	16.31 0.85 0.00 N	26.47 1.87 0.00 N	34.61 2.72 0.00 N	43.98 3.62 -0.14 N	48.00 4.04 -0.01 N	49.18 4.07 -0.03 N	70.99 5.72 0.00 N	65.85 5.74 0.00 N	55.35 4.66 0.00 N	48.47 3.98 0.00 N	55.21 4.54 0.00 N	73.27 6.19 0.00 N	57.55 4.27 0.00 N	48.92 3.41 0.00 N	48.82 3.42 0.00 N	45.98 3.33 0.00 N	39.63 2.59 0.00 N	36.14 2.24 0.00 N
RAVENSWOOD_GT3_1 24248	37.61 2.46 0.00 N	30.86 1.88 0.00 N	25.41 1.48 0.00 N	15.53 0.77 0.00 N	5.51 0.27 0.00 N	21.70 1.04 0.00 N	16.31 0.85 0.00 N	26.47 1.87 0.00 N	34.61 2.72 0.00 N	43.98 3.62 -0.14 N	48.00 4.04 -0.01 N	49.18 4.07 -0.03 N	70.99 5.72 0.00 N	65.85 5.74 0.00 N	55.35 4.66 0.00 N	48.47 3.98 0.00 N	55.21 4.54 0.00 N	73.27 6.19 0.00 N	57.55 4.27 0.00 N	48.92 3.41 0.00 N	48.82 3.42 0.00 N	45.98 3.33 0.00 N	39.63 2.59 0.00 N	36.14 2.24 0.00 N
RAVENSWOOD_GT3_2 24249	37.61 2.46 0.00 N	30.86 1.88 0.00 N	25.41 1.48 0.00 N	15.53 0.77 0.00 N	5.51 0.27 0.00 N	21.70 1.04 0.00 N	16.31 0.85 0.00 N	26.47 1.87 0.00 N	34.61 2.72 0.00 N	43.98 3.62 -0.14 N	48.00 4.04 -0.01 N	49.18 4.07 -0.03 N	70.99 5.72 0.00 N	65.85 5.74 0.00 N	55.35 4.66 0.00 N	48.47 3.98 0.00 N	55.21 4.54 0.00 N	73.27 6.19 0.00 N	57.55 4.27 0.00 N	48.92 3.41 0.00 N	48.82 3.42 0.00 N	45.98 3.33 0.00 N	39.63 2.59 0.00 N	36.14 2.24 0.00 N
RAVENSWOOD_GT3_3 24250	37.61 2.46 0.00 N	30.86 1.88 0.00 N	25.41 1.48 0.00 N	15.53 0.77 0.00 N	5.51 0.27 0.00 N	21.70 1.04 0.00 N	16.31 0.85 0.00 N	26.47 1.87 0.00 N	34.61 2.72 0.00 N	43.98 3.62 -0.14 N	48.00 4.04 -0.01 N	49.18 4.07 -0.03 N	70.99 5.72 0.00 N	65.85 5.74 0.00 N	55.35 4.66 0.00 N	48.47 3.98 0.00 N	55.21 4.54 0.00 N	73.27 6.19 0.00 N	57.55 4.27 0.00 N	48.92 3.41 0.00 N	48.82 3.42 0.00 N	45.98 3.33 0.00 N	39.63 2.59 0.00 N	36.14 2.24 0.00 N
RAVENSWOOD_GT3_4 24251	37.61 2.46 0.00 N	30.86 1.88 0.00 N	25.41 1.48 0.00 N	15.53 0.77 0.00 N	5.51 0.27 0.00 N	21.70 1.04 0.00 N	16.31 0.85 0.00 N	26.47 1.87 0.00 N	34.61 2.72 0.00 N	43.98 3.62 -0.14 N	48.00 4.04 -0.01 N	49.18 4.07 -0.03 N	70.99 5.72 0.00 N	65.85 5.74 0.00 N	55.35 4.66 0.00 N	48.47 3.98 0.00 N	55.21 4.54 0.00 N	73.27 6.19 0.00 N	57.55 4.27 0.00 N	48.92 3.41 0.00 N	48.82 3.42 0.00 N	45.98 3.33 0.00 N	39.63 2.59 0.00 N	36.14 2.24 0.00 N
RAVENSWOOD_GT_1 23729	128.87 2.46 -91.26 N	97.69 1.88 -66.82 N	94.43 1.48 -69.02 N	75.12 0.77 -59.58 N	60.18 0.26 -54.66 N	66.63 1.04 -44.94 N	72.12 0.85 -55.82 N	75.98 1.86 -49.51 N	88.67 2.70 -54.07 N	65.06 3.59 -21.26 N	82.53 3.93 -34.64 N	70.54 3.95 -21.50 N	71.04 5.53 -0.24 N	65.64 5.53 0.00 N	58.48 4.49 -3.31 N	49.02 3.84 0.00 N	55.04 4.38 0.00 N	73.04 5.95 0.00 N	57.38 4.09 0.00 N	48.79 3.27 0.00 N	49.60 3.31 -0.90 N	64.92 3.24 -19.04 N	68.21 2.52 -28.66 N	80.84 2.20 -44.73 N
RAVENSWOOD_GT_10 24258	37.86 2.71 0.00 N	31.08 2.10 0.00 N	25.58 1.65 0.00 N	15.66 0.90 0.00 N	5.56 0.31 0.00 N	21.87 1.22 0.00 N	16.44 0.99 0.00 N	26.69 2.08 0.00 N	34.88 2.99 0.00 N	44.31 3.95 -0.14 N	48.38 4.42 -0.01 N	49.59 4.48 -0.03 N	71.64 6.37 0.00 N	66.36 6.25 0.00 N	55.78 5.09 0.00 N	48.82 4.32 0.00 N	55.59 4.92 0.00 N	73.82 6.73 0.00 N	57.91 4.63 0.00 N	49.20 3.68 0.00 N	49.09 3.69 0.00 N	46.25 3.60 0.00 N	39.86 2.82 0.00 N	36.36 2.45 0.00 N
RAVENSWOOD_GT_11 24259	37.86 2.71 0.00 N	31.08 2.10 0.00 N	25.58 1.65 0.00 N	15.66 0.90 0.00 N	5.56 0.31 0.00 N	21.87 1.22 0.00 N	16.44 0.99 0.00 N	26.69 2.08 0.00 N	34.88 2.99 0.00 N	44.31 3.95 -0.14 N	48.38 4.42 -0.01 N	49.59 4.48 -0.03 N	71.64 6.37 0.00 N	66.36 6.25 0.00 N	55.78 5.09 0.00 N	48.82 4.32 0.00 N	55.59 4.92 0.00 N	73.82 6.73 0.00 N	57.91 4.63 0.00 N	49.20 3.68 0.00 N	49.09 3.69 0.00 N	46.25 3.60 0.00 N	39.86 2.82 0.00 N	36.36 2.45 0.00 N
RAVENSWOOD_GT_4 24252	37.85 2.70 0.00 N	31.07 2.09 0.00 N	25.58 1.65 0.00 N	15.66 0.90 0.00 N	5.56 0.31 0.00 N	21.86 1.21 0.00 N	16.44 0.99 0.00 N	26.68 2.08 0.00 N	34.87 2.98 0.00 N	44.30 3.94 -0.14 N	48.37 4.41 -0.01 N	49.58 4.47 -0.03 N	71.63 6.35 0.00 N	66.34 6.23 0.00 N	55.76 5.08 0.00 N	48.81 4.31 0.00 N	55.58 4.91 0.00 N	73.80 6.72 0.00 N	57.90 4.61 0.00 N	49.19 3.67 0.00 N	49.08 3.68 0.00 N	46.24 3.60 0.00 N	39.85 2.82 0.00 N	36.35 2.44 0.00 N
RAVENSWOOD_GT_5 24254	37.61 2.46 0.00 N	30.86 1.88 0.00 N	25.41 1.48 0.00 N	15.53 0.77 0.00 N	5.51 0.27 0.00 N	21.70 1.04 0.00 N	16.31 0.85 0.00 N	26.47 1.87 0.00 N	34.61 2.72 0.00 N	43.98 3.62 -0.14 N	48.00 4.04 -0.01 N	49.18 4.07 -0.03 N	70.99 5.72 0.00 N	65.85 5.74 0.00 N	55.35 4.66 0.00 N	48.47 3.98 0.00 N	55.21 4.54 0.00 N	73.27 6.19 0.00 N	57.55 4.27 0.00 N	48.92 3.41 0.00 N	48.82 3.42 0.00 N	45.98 3.33 0.00 N	39.63 2.59 0.00 N	36.14 2.24 0.00 N
RAVENSWOOD_GT_6 24253	37.85 2.70 0.00 N	31.07 2.09 0.00 N	25.58 1.65 0.00 N	15.66 0.90 0.00 N	5.56 0.31 0.00 N	21.86 1.21 0.00 N	16.44 0.99 0.00 N	26.68 2.08 0.00 N	34.87 2.98 0.00 N	44.30 3.94 -0.14 N	48.37 4.41 -0.01 N	49.58 4.47 -0.03 N	71.63 6.35 0.00 N	66.34 6.23 0.00 N	55.76 5.08 0.00 N	48.81 4.31 0.00 N	55.58 4.91 0.00 N	73.80 6.72 0.00 N	57.90 4.61 0.00 N	49.19 3.67 0.00 N	49.08 3.68 0.00 N	46.24 3.60 0.00 N	39.85 2.82 0.00 N	36.35 2.44 0.00 N

RAVENSWOOD_GT_7 24255	37.61 2.46 0.00 N	30.86 1.88 0.00 N	25.41 1.48 0.00 N	15.53 0.77 0.00 N	5.51 0.27 0.00 N	21.70 1.04 0.00 N	16.31 0.85 0.00 N	26.47 1.87 0.00 N	34.61 2.72 0.00 N	43.98 3.62 -0.14 N	48.00 4.04 -0.01 N	49.18 4.07 -0.03 N	70.99 5.72 0.00 N	65.85 5.74 0.00 N	55.35 4.66 0.00 N	48.47 3.98 0.00 N	55.21 4.54 0.00 N	73.27 6.19 0.00 N	57.55 4.27 0.00 N	48.92 3.41 0.00 N	48.82 3.42 0.00 N	45.98 3.33 0.00 N	39.63 2.59 0.00 N	36.14 2.24 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.86 2.71 0.00 N	31.08 2.10 0.00 N	25.58 1.65 0.00 N	15.66 0.90 0.00 N	5.56 0.31 0.00 N	21.87 1.22 0.00 N	16.44 0.99 0.00 N	26.69 2.08 0.00 N	34.88 2.99 0.00 N	44.31 3.95 -0.14 N	48.38 4.42 -0.01 N	49.59 4.48 -0.03 N	71.64 6.37 0.00 N	66.36 6.25 0.00 N	55.78 5.09 0.00 N	48.82 4.32 0.00 N	55.59 4.92 0.00 N	73.82 6.73 0.00 N	57.91 4.63 0.00 N	49.20 3.68 0.00 N	49.09 3.69 0.00 N	46.25 3.60 0.00 N	39.86 2.82 0.00 N	36.36 2.45 0.00 N
RAVENSWOOD_GT_9 24257	37.86 2.71 0.00 N	31.08 2.10 0.00 N	25.58 1.65 0.00 N	15.66 0.90 0.00 N	5.56 0.31 0.00 N	21.87 1.22 0.00 N	16.44 0.99 0.00 N	26.69 2.08 0.00 N	34.88 2.99 0.00 N	44.31 3.95 -0.14 N	48.38 4.42 -0.01 N	49.59 4.48 -0.03 N	71.64 6.37 0.00 N	66.36 6.25 0.00 N	55.78 5.09 0.00 N	48.82 4.32 0.00 N	55.59 4.92 0.00 N	73.82 6.73 0.00 N	57.91 4.63 0.00 N	49.20 3.68 0.00 N	49.09 3.69 0.00 N	46.25 3.60 0.00 N	39.86 2.82 0.00 N	36.36 2.45 0.00 N
RAVENSWOOD___1 23533	128.96 2.55 -91.26 N	97.78 1.97 -66.82 N	94.51 1.56 -69.02 N	75.22 0.87 -59.58 N	60.20 0.29 -54.66 N	66.75 1.16 -44.94 N	72.20 0.93 -55.82 N	76.12 2.00 -49.51 N	88.80 2.83 -54.07 N	65.23 3.75 -21.26 N	82.78 4.19 -34.64 N	70.81 4.23 -21.50 N	71.52 6.01 -0.24 N	66.02 5.91 0.00 N	58.80 4.80 -3.31 N	49.27 4.09 -0.68 N	55.32 4.65 0.00 N	73.44 6.36 0.00 N	57.62 4.33 0.00 N	48.96 3.44 0.00 N	49.77 3.48 -0.90 N	65.11 3.43 -19.04 N	68.37 2.68 -28.66 N	80.94 2.29 -44.73 N
RAVENSWOOD___2 23534	129.02 2.61 -91.26 N	97.90 2.09 -66.82 N	94.61 1.66 -69.02 N	75.25 0.91 -59.58 N	60.22 0.31 -54.66 N	66.81 1.22 -44.94 N	72.26 0.99 -55.82 N	76.20 2.09 -49.51 N	88.96 2.99 -54.07 N	65.43 3.95 -21.26 N	83.02 4.43 -34.64 N	71.07 4.49 -21.50 N	71.89 6.38 -0.24 N	66.36 6.26 0.00 N	59.09 5.10 -3.31 N	49.51 4.33 -0.68 N	55.60 4.94 0.00 N	73.83 6.75 0.00 N	57.92 4.64 0.00 N	49.21 3.70 0.00 N	49.99 3.70 -0.90 N	65.30 3.62 -19.04 N	68.52 2.83 -28.66 N	81.10 2.45 -44.73 N
RAVENSWOOD___3 23535	37.61 2.46 0.00 N	30.86 1.88 0.00 N	25.41 1.48 0.00 N	15.53 0.77 0.00 N	5.51 0.26 0.00 N	21.70 1.04 0.00 N	16.31 0.85 0.00 N	26.47 1.86 0.00 N	34.59 2.70 0.00 N	43.95 3.59 -0.14 N	47.89 3.93 -0.01 N	49.06 3.95 -0.03 N	70.80 5.53 0.00 N	65.64 5.53 0.00 N	55.18 4.49 0.00 N	48.33 3.84 0.00 N	55.04 4.38 0.00 N	73.04 5.95 0.00 N	57.38 4.09 0.00 N	48.79 3.27 0.00 N	48.70 3.31 0.00 N	45.88 3.24 0.00 N	39.55 2.52 0.00 N	36.10 2.20 0.00 N
RAVENSWOOD___4 23820	129.13 2.72 -91.26 N	97.92 2.11 -66.82 N	94.62 1.66 -69.02 N	75.25 0.91 -59.58 N	60.22 0.31 -54.66 N	66.81 1.22 -44.94 N	72.26 1.00 -55.82 N	76.21 2.10 -49.51 N	88.97 3.00 -54.07 N	65.45 3.97 -21.26 N	83.04 4.44 -34.64 N	71.09 4.51 -21.50 N	71.92 6.41 -0.24 N	66.39 6.28 0.00 N	59.11 5.12 -3.31 N	49.52 4.34 -0.68 N	55.61 4.95 0.00 N	73.85 6.76 0.00 N	57.93 4.65 0.00 N	49.21 3.70 0.00 N	50.00 3.71 -0.90 N	65.30 3.62 -19.04 N	68.53 2.84 -28.66 N	81.10 2.46 -44.73 N
RAVNSWD 8-11____ 23667	37.86 2.71 0.00 N	31.08 2.10 0.00 N	25.58 1.65 0.00 N	15.66 0.90 0.00 N	5.56 0.31 0.00 N	21.87 1.22 0.00 N	16.44 0.99 0.00 N	26.69 2.08 0.00 N	34.88 2.99 0.00 N	44.31 3.95 -0.14 N	48.38 4.42 -0.01 N	49.59 4.48 -0.03 N	71.64 6.37 0.00 N	66.36 6.25 0.00 N	55.78 5.09 0.00 N	48.82 4.32 0.00 N	55.59 4.92 0.00 N	73.82 6.73 0.00 N	57.91 4.63 0.00 N	49.20 3.68 0.00 N	49.09 3.69 0.00 N	46.25 3.60 0.00 N	39.86 2.82 0.00 N	36.36 2.45 0.00 N
RCPL_TRUST___DRP 24196	37.61 2.46 0.00 N	30.86 1.87 0.00 N	25.40 1.47 0.00 N	15.53 0.77 0.00 N	5.51 0.26 0.00 N	21.69 1.04 0.00 N	16.30 0.85 0.00 N	26.47 1.87 0.00 N	34.60 2.71 0.00 N	43.99 3.63 -0.14 N	48.03 4.07 -0.01 N	49.22 4.11 -0.03 N	71.03 5.76 0.00 N	65.92 5.81 0.00 N	55.40 4.72 0.00 N	48.52 4.02 0.00 N	55.27 4.60 0.00 N	73.35 6.27 0.00 N	57.62 4.33 0.00 N	48.98 3.46 0.00 N	48.86 3.47 0.00 N	46.01 3.37 0.00 N	39.65 2.62 0.00 N	36.16 2.25 0.00 N
RENSSELAER___COGEN 23796	38.36 3.21 0.00 N	31.86 2.88 0.00 N	26.35 2.42 0.00 N	16.47 1.71 0.00 N	5.86 0.61 0.00 N	22.95 2.30 0.00 N	17.12 1.67 0.00 N	26.75 2.15 0.00 N	34.55 2.65 0.00 N	43.84 3.54 -0.08 N	47.72 3.77 0.00 N	48.94 3.84 -0.02 N	70.84 5.57 0.00 N	64.65 4.55 0.00 N	54.74 4.05 0.00 N	48.03 3.54 0.00 N	54.67 4.01 0.00 N	72.46 5.38 0.00 N	57.90 4.61 0.00 N	49.58 4.07 0.00 N	49.48 4.08 0.00 N	46.48 3.84 0.00 N	40.43 3.39 0.00 N	37.05 3.14 0.00 N
REVERE_CPPR_DRP 24186	36.42 1.27 0.00 N	30.05 1.06 0.00 N	24.88 0.95 0.00 N	15.38 0.62 0.00 N	5.48 0.23 0.00 N	21.53 0.88 0.00 N	16.15 0.70 0.00 N	25.43 0.83 0.00 N	33.05 1.16 0.00 N	41.61 1.35 -0.04 N	45.32 1.37 0.00 N	46.49 1.40 -0.01 N	67.22 1.94 0.00 N	61.64 1.54 0.00 N	52.14 1.46 0.00 N	45.73 1.23 0.00 N	52.11 1.44 0.00 N	69.07 1.99 0.00 N	55.16 1.87 0.00 N	47.12 1.60 0.00 N	46.91 1.52 0.00 N	44.05 1.40 0.00 N	38.31 1.27 0.00 N	35.08 1.17 0.00 N
ROCHESTER_9_IC 23652	34.55 -0.60 0.00 N	28.58 -0.41 0.00 N	23.66 -0.27 0.00 N	14.71 -0.05 0.00 N	5.25 0.00 0.00 N	20.64 -0.01 0.00 N	15.49 0.03 0.00 N	24.23 -0.37 0.00 N	31.42 -0.47 0.00 N	38.56 -0.92 0.74 N	42.72 -1.21 0.02 N	43.78 -1.16 0.14 N	63.71 -1.56 0.00 N	57.92 -2.19 0.00 N	49.15 -1.54 0.00 N	43.23 -1.27 0.00 N	49.03 -1.63 0.00 N	64.55 -2.54 0.00 N	52.00 -1.29 0.00 N	44.55 -0.97 0.00 N	44.18 -1.22 0.00 N	41.51 -1.14 0.00 N	36.34 -0.70 0.00 N	33.38 -0.53 0.00 N
ROSETON___1 23587	36.54 1.39 0.00 N	30.07 1.09 0.00 N	24.78 0.85 0.00 N	15.15 0.39 0.00 N	5.39 0.14 0.00 N	21.17 0.52 0.00 N	15.86 0.41 0.00 N	25.62 1.01 0.00 N	33.38 1.49 0.00 N	42.40 2.04 -0.14 N	46.32 2.36 -0.01 N	47.52 2.41 -0.03 N	68.51 3.24 0.00 N	63.32 3.21 0.00 N	53.34 2.65 0.00 N	46.88 2.39 0.00 N	53.38 2.72 0.00 N	70.65 3.57 0.00 N	55.73 2.44 0.00 N	47.55 2.03 0.00 N	47.51 2.11 0.00 N	44.66 2.02 0.00 N	38.53 1.49 0.00 N	35.20 1.29 0.00 N

ROSETON___2 23588	36.54 1.39 0.00 N	30.07 1.09 0.00 N	24.78 0.85 0.00 N	15.16 0.40 0.00 N	5.39 0.14 0.00 N	21.17 0.52 0.00 N	15.87 0.42 0.00 N	25.62 1.01 0.00 N	33.38 1.49 0.00 N	42.40 2.04 -0.14 N	46.31 2.36 -0.01 N	47.51 2.40 -0.03 N	68.46 3.19 0.00 N	63.30 3.20 0.00 N	53.34 2.65 0.00 N	46.88 2.39 0.00 N	53.37 2.71 0.00 N	70.65 3.57 0.00 N	55.73 2.44 0.00 N	47.54 2.03 0.00 N	47.51 2.11 0.00 N	44.65 2.01 0.00 N	38.52 1.49 0.00 N	35.20 1.29 0.00 N
RUSSELL___STATION 23914	33.83 -1.32 0.00 N	27.96 -1.03 0.00 N	23.13 -0.79 0.00 N	14.40 -0.36 0.00 N	5.14 -0.11 0.00 N	20.26 -0.39 0.00 N	15.26 -0.19 0.00 N	23.87 -0.73 0.00 N	30.97 -0.93 0.00 N	37.95 -1.52 0.75 N	41.92 -2.01 0.02 N	42.93 -2.01 0.15 N	62.47 -2.81 0.00 N	56.78 -3.33 0.00 N	48.18 -2.51 0.00 N	42.38 -2.11 0.00 N	48.06 -2.60 0.00 N	63.26 -3.82 0.00 N	50.96 -2.33 0.00 N	43.65 -1.86 0.00 N	43.28 -2.11 0.00 N	40.67 -1.98 0.00 N	35.58 -1.45 0.00 N	32.68 -1.23 0.00 N
S SALMON___HYD 24043	35.06 -0.09 0.00 N	28.95 -0.04 0.00 N	23.96 0.03 0.00 N	14.80 0.04 0.00 N	5.27 0.02 0.00 N	20.73 0.08 0.00 N	15.52 0.07 0.00 N	24.43 -0.17 0.00 N	31.74 -0.15 0.00 N	39.85 -0.34 0.03 N	43.45 -0.50 0.00 N	44.61 -0.47 0.01 N	64.54 -0.73 0.00 N	59.24 -0.87 0.00 N	50.13 -0.56 0.00 N	43.99 -0.51 0.00 N	50.11 -0.55 0.00 N	66.22 -0.87 0.00 N	52.89 -0.40 0.00 N	45.21 -0.31 0.00 N	45.00 -0.39 0.00 N	42.26 -0.38 0.00 N	36.80 -0.24 0.00 N	33.78 -0.13 0.00 N
SELKIRK___II 23799	37.53 2.38 0.00 N	31.16 2.18 0.00 N	25.78 1.86 0.00 N	16.13 1.37 0.00 N	5.73 0.48 0.00 N	22.45 1.80 0.00 N	16.71 1.26 0.00 N	26.16 1.55 0.00 N	33.81 1.91 0.00 N	42.89 2.59 -0.08 N	46.69 2.74 0.00 N	47.88 2.78 -0.02 N	69.29 4.02 0.00 N	63.22 3.11 0.00 N	53.53 2.84 0.00 N	46.97 2.47 0.00 N	53.46 2.80 0.00 N	70.86 3.77 0.00 N	56.63 3.35 0.00 N	48.49 2.97 0.00 N	48.37 2.98 0.00 N	45.44 2.79 0.00 N	39.54 2.51 0.00 N	36.23 2.32 0.00 N
SELKIRK___I 23801	37.78 2.63 0.00 N	31.34 2.36 0.00 N	25.93 2.00 0.00 N	16.17 1.41 0.00 N	5.75 0.50 0.00 N	22.52 1.87 0.00 N	16.71 1.26 0.00 N	26.19 1.59 0.00 N	33.91 2.01 0.00 N	43.02 2.72 0.00 N	46.87 2.92 0.00 N	48.07 2.97 -0.02 N	69.56 4.29 0.00 N	63.48 3.38 0.00 N	53.74 3.05 0.00 N	47.17 2.67 0.00 N	53.68 3.02 0.00 N	71.15 4.07 0.00 N	56.86 3.57 0.00 N	48.66 3.15 0.00 N	48.53 3.14 0.00 N	45.58 2.94 0.00 N	39.65 2.62 0.00 N	36.33 2.42 0.00 N
SENECA OSWGO___HYD 24041	34.43 -0.73 0.00 N	28.38 -0.61 0.00 N	23.45 -0.47 0.00 N	14.47 -0.29 0.00 N	5.14 -0.11 0.00 N	20.24 -0.42 0.00 N	15.15 -0.30 0.00 N	24.05 -0.55 0.00 N	31.23 -0.66 0.00 N	39.20 -0.98 0.04 N	42.82 -1.13 0.00 N	43.92 -1.15 0.01 N	63.55 -1.73 0.00 N	58.39 -1.71 0.00 N	49.32 -1.37 0.00 N	43.29 -1.21 0.00 N	49.27 -1.39 0.00 N	65.20 -1.88 0.00 N	51.90 -1.38 0.00 N	44.39 -1.12 0.00 N	44.28 -1.12 0.00 N	41.56 -1.08 0.00 N	36.15 -0.88 0.00 N	33.11 -0.80 0.00 N
SENECA___ENERGY 23797	36.46 1.31 0.00 N	30.58 1.60 0.00 N	25.21 1.28 0.00 N	15.47 0.71 0.00 N	5.48 0.23 0.00 N	21.56 0.90 0.00 N	16.12 0.66 0.00 N	25.86 1.26 0.00 N	33.62 1.73 0.00 N	42.63 2.02 -0.39 N	45.59 1.63 -0.01 N	46.90 1.75 -0.07 N	67.44 2.17 0.00 N	61.96 1.85 0.00 N	52.29 1.60 0.00 N	46.00 1.51 0.00 N	52.64 1.97 0.00 N	69.81 2.72 0.00 N	55.16 1.87 0.00 N	47.09 1.57 0.00 N	47.20 1.80 0.00 N	44.44 1.80 0.00 N	38.58 1.55 0.00 N	35.37 1.46 0.00 N
SHOEMAKER___GT 23640	35.77 0.62 0.00 N	29.39 0.41 0.00 N	24.23 0.30 0.00 N	14.81 0.05 0.00 N	5.26 0.01 0.00 N	20.71 0.06 0.00 N	15.54 0.08 0.00 N	25.13 0.53 0.00 N	32.80 0.90 0.00 N	41.64 1.27 -0.15 N	45.52 1.56 -0.01 N	46.73 1.62 -0.03 N	67.51 2.24 0.00 N	62.73 2.62 0.00 N	52.72 2.03 0.00 N	46.18 1.68 0.00 N	52.58 1.92 0.00 N	69.69 2.60 0.00 N	54.93 1.65 0.00 N	46.81 1.29 0.00 N	46.74 1.35 0.00 N	43.92 1.28 0.00 N	37.86 0.82 0.00 N	34.55 0.64 0.00 N
SHOREHAM_IC_1 23715	61.58 2.87 -23.56 N	54.78 2.42 -23.38 N	40.28 1.90 -14.45 N	38.34 1.06 -22.51 N	5.62 0.37 0.00 N	48.98 1.41 -26.91 N	32.50 1.22 -15.84 N	51.32 2.26 -24.46 N	57.07 2.79 -22.39 N	71.67 3.30 -28.15 N	79.74 3.05 -32.74 N	52.65 1.73 -5.84 N	69.58 2.86 -1.45 N	75.02 3.07 -11.84 N	74.70 2.24 -21.78 N	75.12 1.99 -28.63 N	58.21 2.10 -5.45 N	73.26 2.64 -3.54 N	58.94 1.50 -4.15 N	53.75 1.32 -6.92 N	52.78 1.57 -5.81 N	59.76 2.20 -14.92 N	56.11 2.10 -16.98 N	54.54 2.22 -18.41 N
SHOREHAM_IC_2 23716	61.58 2.87 -23.56 N	54.78 2.42 -23.38 N	40.28 1.90 -14.45 N	38.34 1.06 -22.51 N	5.62 0.37 0.00 N	48.98 1.41 -26.91 N	32.50 1.22 -15.84 N	51.32 2.26 -24.46 N	57.07 2.79 -22.39 N	71.67 3.30 -28.15 N	79.74 3.05 -32.74 N	52.65 1.73 -5.84 N	69.58 2.86 -1.45 N	75.02 3.07 -11.84 N	74.70 2.24 -21.78 N	75.12 1.99 -28.63 N	58.21 2.10 -5.45 N	73.26 2.64 -3.54 N	58.94 1.50 -4.15 N	53.75 1.32 -6.92 N	52.78 1.57 -5.81 N	59.76 2.20 -14.92 N	56.11 2.10 -16.98 N	54.54 2.22 -18.41 N
SISSONVILLE____ 23735	35.99 0.84 0.00 N	29.65 0.66 0.00 N	24.57 0.64 0.00 N	15.26 0.50 0.00 N	5.43 0.18 0.00 N	21.40 0.75 0.00 N	16.03 0.58 0.00 N	24.73 0.13 0.00 N	31.88 -0.01 0.00 N	40.21 -0.01 0.00 N	43.89 -0.07 0.00 N	45.03 -0.05 0.00 N	65.43 0.15 0.00 N	59.93 -0.18 0.00 N	50.69 0.00 0.00 N	45.15 0.65 0.00 N	51.47 0.80 0.00 N	68.24 1.15 0.00 N	54.69 1.40 0.00 N	46.60 1.09 0.00 N	46.30 0.91 0.00 N	43.49 0.85 0.00 N	38.04 1.01 0.00 N	34.89 0.98 0.00 N
SITHE_IND_GS1 24169	33.89 -1.27 0.00 N	27.93 -1.05 0.00 N	23.06 -0.87 0.00 N	14.19 -0.57 0.00 N	5.05 -0.19 0.00 N	19.88 -0.77 0.00 N	14.88 -0.58 0.00 N	23.71 -0.89 0.00 N	30.74 -1.15 0.00 N	38.56 -1.57 0.08 N	42.18 -1.77 0.00 N	43.26 -1.80 0.02 N	62.63 -2.65 0.00 N	57.63 -2.48 0.00 N	48.61 -2.08 0.00 N	42.69 -1.81 0.00 N	48.60 -2.06 0.00 N	64.27 -2.82 0.00 N	51.08 -2.21 0.00 N	43.72 -1.79 0.00 N	43.64 -1.76 0.00 N	40.99 -1.66 0.00 N	35.62 -1.41 0.00 N	32.63 -1.28 0.00 N
SITHE_IND_GS2 24170	33.89 -1.27 0.00 N	27.93 -1.05 0.00 N	23.06 -0.87 0.00 N	14.19 -0.57 0.00 N	5.05 -0.19 0.00 N	19.88 -0.77 0.00 N	14.88 -0.58 0.00 N	23.71 -0.89 0.00 N	30.74 -1.15 0.00 N	38.56 -1.57 0.08 N	42.18 -1.77 0.00 N	43.26 -1.80 0.02 N	62.63 -2.65 0.00 N	57.63 -2.48 0.00 N	48.61 -2.08 0.00 N	42.69 -1.81 0.00 N	48.60 -2.06 0.00 N	64.27 -2.82 0.00 N	51.08 -2.21 0.00 N	43.72 -1.79 0.00 N	43.64 -1.76 0.00 N	40.99 -1.66 0.00 N	35.62 -1.41 0.00 N	32.63 -1.28 0.00 N

SITHE_IND_GS3 24171	33.89 -1.27 0.00 N	27.93 -1.05 0.00 N	23.06 -0.87 0.00 N	14.19 -0.57 0.00 N	5.05 -0.19 0.00 N	19.88 -0.77 0.00 N	14.88 -0.58 0.00 N	23.71 -0.89 0.00 N	30.74 -1.15 0.00 N	38.56 -1.57 0.08 N	42.18 -1.77 0.00 N	43.26 -1.80 0.02 N	62.63 -2.65 0.00 N	57.63 -2.48 0.00 N	48.61 -2.08 0.00 N	42.69 -1.81 0.00 N	48.60 -2.06 0.00 N	64.27 -2.82 0.00 N	51.08 -2.21 0.00 N	43.72 -1.79 0.00 N	43.64 -1.76 0.00 N	40.99 -1.66 0.00 N	35.62 -1.41 0.00 N	32.63 -1.28 0.00 N
SITHE_IND_GS4 24172	33.89 -1.27 0.00 N	27.93 -1.05 0.00 N	23.06 -0.87 0.00 N	14.19 -0.57 0.00 N	5.05 -0.19 0.00 N	19.88 -0.77 0.00 N	14.88 -0.58 0.00 N	23.71 -0.89 0.00 N	30.74 -1.15 0.00 N	38.56 -1.57 0.08 N	42.18 -1.77 0.00 N	43.26 -1.80 0.02 N	62.63 -2.65 0.00 N	57.63 -2.48 0.00 N	48.61 -2.08 0.00 N	42.69 -1.81 0.00 N	48.60 -2.06 0.00 N	64.27 -2.82 0.00 N	51.08 -2.21 0.00 N	43.72 -1.79 0.00 N	43.64 -1.76 0.00 N	40.99 -1.66 0.00 N	35.62 -1.41 0.00 N	32.63 -1.28 0.00 N
SITHE__BATAVIA 24024	33.49 -1.66 0.00 N	27.62 -1.37 0.00 N	22.77 -1.16 0.00 N	13.97 -0.80 0.00 N	4.97 -0.28 0.00 N	19.57 -1.09 0.00 N	14.70 -0.75 0.00 N	23.50 -1.10 0.00 N	30.64 -1.26 0.00 N	36.21 -1.87 2.13 N	41.78 -2.10 0.06 N	42.57 -2.09 0.42 N	62.37 -2.90 0.00 N	57.39 -2.72 0.00 N	48.39 -2.30 0.00 N	42.42 -2.07 0.00 N	48.05 -2.62 0.00 N	63.31 -3.77 0.00 N	50.48 -2.81 0.00 N	43.10 -2.42 0.00 N	42.82 -2.58 0.00 N	40.20 -2.44 0.00 N	34.92 -2.11 0.00 N	32.03 -1.88 0.00 N
SITHE__INDEPEND 23800	33.89 -1.27 0.00 N	27.93 -1.05 0.00 N	23.06 -0.87 0.00 N	14.19 -0.57 0.00 N	5.05 -0.19 0.00 N	19.88 -0.77 0.00 N	14.88 -0.58 0.00 N	23.71 -0.89 0.00 N	30.74 -1.15 0.00 N	38.56 -1.57 0.08 N	42.18 -1.77 0.00 N	43.26 -1.80 0.02 N	62.63 -2.65 0.00 N	57.63 -2.48 0.00 N	48.61 -2.08 0.00 N	42.69 -1.81 0.00 N	48.60 -2.06 0.00 N	64.27 -2.82 0.00 N	51.08 -2.21 0.00 N	43.72 -1.79 0.00 N	43.64 -1.76 0.00 N	40.99 -1.66 0.00 N	35.62 -1.41 0.00 N	32.63 -1.28 0.00 N
SITHE__MASSENA 23902	35.20 0.05 0.00 N	29.00 0.02 0.00 N	23.98 0.05 0.00 N	14.86 0.10 0.00 N	5.29 0.04 0.00 N	20.83 0.18 0.00 N	15.59 0.14 0.00 N	24.56 -0.04 0.00 N	31.70 -0.19 0.00 N	40.03 -0.19 0.00 N	43.74 -0.21 0.00 N	44.87 -0.21 0.00 N	65.17 -0.10 0.00 N	59.86 -0.25 0.00 N	50.53 -0.16 0.00 N	44.45 -0.04 0.00 N	50.62 -0.05 0.00 N	67.02 -0.06 0.00 N	53.50 0.21 0.00 N	45.60 0.09 0.00 N	45.37 -0.02 0.00 N	42.62 -0.02 0.00 N	37.22 0.19 0.00 N	34.12 0.21 0.00 N
SITHE__OGDNSBRG 24021	36.68 1.52 0.00 N	30.21 1.22 0.00 N	25.05 1.12 0.00 N	15.60 0.84 0.00 N	5.55 0.30 0.00 N	21.86 1.20 0.00 N	16.38 0.93 0.00 N	25.51 0.91 0.00 N	32.97 1.08 0.00 N	41.59 1.37 0.00 N	45.33 1.38 0.00 N	46.49 1.40 0.00 N	67.52 2.25 0.00 N	61.72 1.61 0.00 N	52.26 1.57 0.00 N	45.94 1.44 0.00 N	52.33 1.67 0.00 N	69.35 2.27 0.00 N	55.71 2.43 0.00 N	47.47 1.95 0.00 N	47.13 1.73 0.00 N	44.25 1.61 0.00 N	38.78 1.74 0.00 N	35.57 1.66 0.00 N
SITHE__STERLING 23777	35.89 0.74 0.00 N	29.61 0.62 0.00 N	24.50 0.57 0.00 N	15.18 0.42 0.00 N	5.39 0.14 0.00 N	21.20 0.55 0.00 N	15.88 0.43 0.00 N	25.10 0.50 0.00 N	32.60 0.71 0.00 N	41.06 0.80 -0.04 N	44.72 0.77 0.00 N	45.88 0.79 -0.01 N	66.34 1.07 0.00 N	60.91 0.81 0.00 N	51.48 0.80 0.00 N	45.15 0.65 0.00 N	51.44 0.78 0.00 N	68.16 1.07 0.00 N	54.35 1.06 0.00 N	46.44 0.92 0.00 N	46.26 0.86 0.00 N	43.43 0.79 0.00 N	37.75 0.71 0.00 N	34.56 0.65 0.00 N
SOUTH CAIRO__GT 23612	36.17 1.02 0.00 N	29.81 0.82 0.00 N	24.53 0.60 0.00 N	15.10 0.34 0.00 N	5.38 0.13 0.00 N	21.15 0.49 0.00 N	15.80 0.34 0.00 N	25.22 0.62 0.00 N	32.70 0.81 0.00 N	41.53 1.22 -0.09 N	45.34 1.39 0.00 N	46.59 1.49 -0.02 N	67.48 2.21 0.00 N	62.43 2.33 0.00 N	52.59 1.90 0.00 N	46.04 1.54 0.00 N	52.38 1.72 0.00 N	69.44 2.35 0.00 N	54.94 1.66 0.00 N	46.92 1.40 0.00 N	46.84 1.44 0.00 N	43.98 1.34 0.00 N	37.95 0.92 0.00 N	34.68 0.77 0.00 N
SOUTH HAMPTN__IC 23720	61.58 2.87 -23.56 N	54.78 2.42 -23.38 N	40.28 1.90 -14.45 N	38.34 1.06 -22.51 N	5.62 0.37 0.00 N	48.98 1.41 -26.91 N	32.50 1.22 -15.84 N	51.32 2.26 -24.46 N	57.07 2.79 -22.39 N	71.67 3.30 -28.15 N	79.74 3.05 -32.74 N	52.65 1.73 -5.84 N	69.58 2.86 -1.45 N	75.02 3.07 -11.84 N	74.70 2.24 -21.78 N	75.12 1.99 -28.63 N	58.21 2.10 -5.44 N	73.26 2.64 -3.53 N	58.94 1.50 -4.15 N	53.75 1.32 -6.92 N	52.78 1.57 -5.81 N	59.75 2.20 -14.92 N	56.11 2.10 -16.98 N	54.54 2.22 -18.41 N
SOUTHOLD__IC 23719	61.58 2.87 -23.56 N	54.78 2.42 -23.38 N	40.28 1.90 -14.45 N	38.34 1.06 -22.51 N	5.62 0.37 0.00 N	48.98 1.41 -26.91 N	32.50 1.22 -15.84 N	51.32 2.26 -24.46 N	57.07 2.79 -22.39 N	71.67 3.30 -28.15 N	79.74 3.05 -32.74 N	52.65 1.73 -5.84 N	69.58 2.86 -1.45 N	75.02 3.07 -11.84 N	74.70 2.24 -21.78 N	75.12 1.99 -28.63 N	58.21 2.10 -5.44 N	73.26 2.64 -3.53 N	58.94 1.50 -4.15 N	53.75 1.32 -6.92 N	52.78 1.57 -5.81 N	59.75 2.20 -14.92 N	56.11 2.10 -16.98 N	54.54 2.22 -18.41 N
ST LAWRENCE____ 23600	34.78 -0.37 0.00 N	28.66 -0.33 0.00 N	23.67 -0.26 0.00 N	14.62 -0.15 0.00 N	5.21 -0.04 0.00 N	20.52 -0.13 0.00 N	15.37 -0.08 0.00 N	24.32 -0.29 0.00 N	31.39 -0.50 0.00 N	39.65 -0.57 0.00 N	43.35 -0.60 0.00 N	44.47 -0.62 0.00 N	64.58 -0.69 0.00 N	59.38 -0.73 0.00 N	50.08 -0.61 0.00 N	44.01 -0.49 0.00 N	50.10 -0.57 0.00 N	66.31 -0.77 0.00 N	52.84 -0.45 0.00 N	45.05 -0.47 0.00 N	44.85 -0.54 0.00 N	42.14 -0.51 0.00 N	36.77 -0.27 0.00 N	33.70 -0.21 0.00 N
STATION 5_MISC_HYD 23604	35.47 0.32 0.00 N	29.24 0.25 0.00 N	24.12 0.19 0.00 N	15.00 0.24 0.00 N	5.34 0.09 0.00 N	20.97 0.32 0.00 N	15.76 0.31 0.00 N	24.69 0.09 0.00 N	32.27 0.38 0.00 N	40.06 0.54 0.69 N	44.48 0.55 0.02 N	45.71 0.76 0.13 N	66.57 1.30 0.00 N	60.67 0.56 0.00 N	51.47 0.78 0.00 N	45.23 0.74 0.00 N	51.41 0.74 0.00 N	67.89 0.80 0.00 N	54.39 1.11 0.00 N	46.64 1.13 0.00 N	46.34 0.94 0.00 N	43.70 1.06 0.00 N	37.98 0.94 0.00 N	34.69 0.78 0.00 N
STURGEON_POOL_HYD 23609	36.98 1.83 0.00 N	30.43 1.44 0.00 N	25.07 1.14 0.00 N	15.39 0.63 0.00 N	5.45 0.20 0.00 N	21.45 0.79 0.00 N	16.05 0.60 0.00 N	25.88 1.28 0.00 N	33.72 1.83 0.00 N	42.89 2.53 -0.14 N	46.89 2.93 -0.01 N	48.12 3.01 0.03 N	69.47 4.20 0.00 N	63.88 3.78 0.00 N	53.82 3.13 0.00 N	47.26 2.77 0.00 N	53.83 3.17 0.00 N	71.35 4.27 0.00 N	56.32 3.03 0.00 N	47.99 2.48 0.00 N	47.88 2.48 0.00 N	45.26 2.62 0.00 N	39.02 1.99 0.00 N	35.63 1.72 0.00 N

SYRACUSE___POWER 24017	34.37 -0.78 0.00 N	28.33 -0.65 0.00 N	23.42 -0.51 0.00 N	14.46 -0.30 0.00 N	5.14 -0.11 0.00 N	20.22 -0.44 0.00 N	15.14 -0.31 0.00 N	24.06 -0.54 0.00 N	31.23 -0.67 0.00 N	39.24 -1.02 0.00 N	42.77 -1.18 0.00 N	43.92 -1.17 -0.01 N	63.50 -1.78 0.00 N	58.41 -1.70 0.00 N	49.31 -1.38 0.00 N	43.26 -1.24 0.00 N	49.27 -1.39 0.00 N	65.20 -1.88 0.00 N	51.92 -1.37 0.00 N	44.39 -1.12 0.00 N	44.25 -1.15 0.00 N	41.54 -1.10 0.00 N	36.08 -0.95 0.00 N	33.04 -0.87 0.00 N
Stony___Brook 24151	61.36 2.64 -23.56 N	54.80 2.43 -23.38 N	40.31 1.94 -14.45 N	38.41 1.13 -22.51 N	5.62 0.37 0.00 N	49.00 1.44 -26.91 N	32.52 1.23 -15.84 N	51.29 2.23 -24.46 N	57.06 2.77 -22.40 N	71.62 3.26 -28.15 N	79.84 3.15 -32.74 N	53.13 2.21 -5.84 N	70.31 3.59 -1.45 N	75.36 3.41 -11.84 N	74.91 2.45 -21.78 N	75.39 2.27 -28.63 N	58.59 2.46 -5.46 N	74.04 3.42 -3.54 N	59.56 2.11 -4.16 N	54.33 1.89 -6.92 N	53.44 2.23 -5.82 N	60.10 2.52 -14.93 N	56.11 2.10 -16.98 N	54.38 2.06 -18.41 N
UPPER HUDSON___HYD 24058	37.71 2.55 0.00 N	31.33 2.34 0.00 N	25.91 1.98 0.00 N	16.16 1.40 0.00 N	5.77 0.52 0.00 N	22.68 2.02 0.00 N	17.15 1.70 0.00 N	27.16 2.56 0.00 N	34.60 2.71 0.00 N	43.70 3.40 -0.08 N	47.50 3.54 0.00 N	48.32 3.22 -0.02 N	70.08 4.81 0.00 N	63.96 3.85 0.00 N	54.46 3.77 0.00 N	47.95 3.46 0.00 N	54.63 3.97 0.00 N	72.27 5.19 0.00 N	57.76 4.48 0.00 N	49.41 3.90 0.00 N	49.38 3.98 0.00 N	46.60 3.95 0.00 N	40.85 3.82 0.00 N	37.68 3.77 0.00 N
UPPER RAQUET___HYD 24056	35.99 0.84 0.00 N	29.65 0.66 0.00 N	24.57 0.64 0.00 N	15.26 0.50 0.00 N	5.43 0.18 0.00 N	21.40 0.75 0.00 N	16.03 0.58 0.00 N	24.73 0.13 0.00 N	31.88 -0.01 0.00 N	40.21 -0.01 0.00 N	43.89 -0.07 0.00 N	45.03 -0.05 0.00 N	65.43 0.15 0.00 N	59.93 -0.18 0.00 N	50.69 0.00 0.00 N	45.15 0.65 0.00 N	51.47 0.80 0.00 N	68.24 1.15 0.00 N	54.69 1.40 0.00 N	46.60 1.09 0.00 N	46.30 0.91 0.00 N	43.49 0.85 0.00 N	38.04 1.01 0.00 N	34.89 0.98 0.00 N
VISCHER___FERRY HYD 24020	38.46 3.31 0.00 N	31.98 3.00 0.00 N	26.45 2.52 0.00 N	16.58 1.82 0.00 N	5.89 0.64 0.00 N	23.15 2.49 0.00 N	17.30 1.85 0.00 N	27.03 2.42 0.00 N	34.77 2.88 0.00 N	44.12 3.83 -0.08 N	47.92 3.97 0.00 N	49.03 3.93 -0.02 N	70.98 5.71 0.00 N	64.92 4.81 0.00 N	55.02 4.33 0.00 N	48.31 3.81 0.00 N	54.98 4.32 0.00 N	72.84 5.75 0.00 N	58.09 4.80 0.00 N	49.79 4.28 0.00 N	49.75 4.35 0.00 N	46.77 4.12 0.00 N	40.70 3.67 0.00 N	37.37 3.46 0.00 N
WADING RIVER_1-3_GRP5 24038	61.62 2.91 -23.56 N	54.81 2.45 -23.38 N	40.31 1.93 -14.45 N	38.40 1.12 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.35 2.29 -24.46 N	57.11 2.83 -22.39 N	71.73 3.37 -28.15 N	79.70 3.00 -32.74 N	51.92 1.00 -5.84 N	68.52 1.80 -1.45 N	74.05 2.10 -11.84 N	73.90 1.43 -21.78 N	74.41 1.28 -28.63 N	57.40 1.30 -5.43 N	72.20 1.59 -3.53 N	58.12 0.69 -4.15 N	53.04 0.61 -6.92 N	52.05 0.85 -5.81 N	59.73 2.18 -14.91 N	56.20 2.19 -16.98 N	54.60 2.28 -18.41 N
WADING RIVER_IC_1 23522	61.62 2.91 -23.56 N	54.81 2.45 -23.38 N	40.31 1.93 -14.45 N	38.40 1.12 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.35 2.29 -24.46 N	57.11 2.83 -22.39 N	71.73 3.37 -28.15 N	79.70 3.00 -32.74 N	51.92 1.00 -5.84 N	68.52 1.80 -1.45 N	74.05 2.10 -11.84 N	73.90 1.43 -21.78 N	74.41 1.28 -28.63 N	57.40 1.30 -5.43 N	72.20 1.59 -3.53 N	58.12 0.69 -4.15 N	53.04 0.61 -6.92 N	52.05 0.85 -5.81 N	59.73 2.18 -14.91 N	56.20 2.19 -16.98 N	54.60 2.28 -18.41 N
WADING RIVER_IC_2 23547	61.62 2.91 -23.56 N	54.81 2.45 -23.38 N	40.31 1.93 -14.45 N	38.40 1.12 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.35 2.29 -24.46 N	57.11 2.83 -22.39 N	71.73 3.37 -28.15 N	79.70 3.00 -32.74 N	51.92 1.00 -5.84 N	68.52 1.80 -1.45 N	74.05 2.10 -11.84 N	73.90 1.43 -21.78 N	74.41 1.28 -28.63 N	57.40 1.30 -5.43 N	72.20 1.59 -3.53 N	58.12 0.69 -4.15 N	53.04 0.61 -6.92 N	52.05 0.85 -5.81 N	59.73 2.18 -14.91 N	56.20 2.19 -16.98 N	54.60 2.28 -18.41 N
WADING RIVER_IC_3 23601	61.62 2.91 -23.56 N	54.81 2.45 -23.38 N	40.30 1.93 -14.45 N	38.40 1.12 -22.51 N	5.62 0.37 0.00 N	49.00 1.43 -26.91 N	32.52 1.23 -15.84 N	51.35 2.29 -24.46 N	57.12 2.84 -22.39 N	71.74 3.38 -28.15 N	79.87 3.17 -32.74 N	52.67 1.75 -5.84 N	69.55 2.82 -1.45 N	75.00 3.05 -11.84 N	74.70 2.23 -21.78 N	75.10 1.98 -28.63 N	58.19 2.09 -5.43 N	73.25 2.63 -3.53 N	58.93 1.50 -4.15 N	53.74 1.31 -6.92 N	52.76 1.56 -5.81 N	59.73 2.18 -14.91 N	56.20 2.19 -16.98 N	54.60 2.28 -18.41 N
WALDEN___HYDRO 24148	36.61 1.46 0.00 N	30.11 1.13 0.00 N	24.83 0.90 0.00 N	15.24 0.48 0.00 N	5.39 0.15 0.00 N	21.23 0.58 0.00 N	15.90 0.45 0.00 N	25.70 1.10 0.00 N	33.53 1.64 0.00 N	42.62 2.26 -0.15 N	46.55 2.59 -0.01 N	47.77 2.66 -0.03 N	68.94 3.67 0.00 N	63.83 3.72 0.00 N	53.75 3.07 0.00 N	47.18 2.68 0.00 N	53.74 3.08 0.00 N	71.23 4.14 0.00 N	56.17 2.88 0.00 N	47.86 2.35 0.00 N	47.76 2.36 0.00 N	44.89 2.25 0.00 N	38.69 1.66 0.00 N	35.31 1.40 0.00 N
WATERSIDE___6 8 9 23538	129.07 2.66 -91.26 N	97.89 2.09 -66.82 N	94.60 1.65 -69.02 N	75.25 0.90 -59.58 N	60.22 0.31 -54.66 N	66.80 1.21 -44.94 N	72.25 0.99 -55.82 N	76.19 2.08 -49.51 N	88.93 2.97 -54.07 N	65.40 3.92 -21.26 N	82.99 4.39 -34.64 N	71.04 4.46 -21.50 N	71.85 6.34 -0.24 N	66.32 6.21 0.00 N	59.06 5.06 -3.31 N	49.48 4.30 -0.68 N	55.57 4.91 0.00 N	73.80 6.72 0.00 N	57.89 4.61 0.00 N	49.18 3.67 0.00 N	49.97 3.67 -0.90 N	65.27 3.59 -19.04 N	68.50 2.81 -28.66 N	81.08 2.44 -44.73 N
WEST BABYLON___IC 23714	61.82 3.10 -23.56 N	54.80 2.43 -23.38 N	40.34 1.97 -14.45 N	38.35 1.07 -22.51 N	5.61 0.36 0.00 N	48.96 1.39 -26.91 N	32.39 1.10 -15.84 N	51.35 2.29 -24.46 N	57.82 3.31 -22.62 N	72.80 4.44 -28.15 N	81.77 4.99 -32.84 N	55.56 4.64 -5.84 N	72.74 6.02 -1.45 N	78.47 6.52 -11.84 N	77.97 5.49 -21.79 N	77.84 4.71 -28.63 N	62.40 5.32 -6.41 N	77.96 6.94 -3.93 N	63.26 5.31 -4.66 N	56.80 4.27 -7.01 N	56.06 4.39 -6.28 N	62.75 4.37 -15.74 N	57.52 3.47 -17.01 N	55.38 3.06 -18.41 N
WEST CANADA___HYD 24049	35.44 0.29 0.00 N	29.24 0.25 0.00 N	24.12 0.20 0.00 N	14.89 0.13 0.00 N	5.29 0.04 0.00 N	20.81 0.16 0.00 N	15.57 0.12 0.00 N	24.82 0.21 0.00 N	32.19 0.30 0.00 N	40.63 0.40 -0.01 N	44.39 0.44 0.00 N	45.52 0.43 0.00 N	65.86 0.59 0.00 N	60.69 0.59 0.00 N	51.17 0.48 0.00 N	44.91 0.41 0.00 N	51.14 0.48 0.00 N	67.74 0.66 0.00 N	53.74 0.45 0.00 N	45.91 0.40 0.00 N	45.82 0.43 0.00 N	43.05 0.41 0.00 N	37.34 0.30 0.00 N	34.18 0.27 0.00 N

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