

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/22/2003

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 65.17 4.50 0.00 N	01:00 EDT 63.28 3.16 -14.93 N	02:00 EDT 59.95 2.16 -25.63 N	03:00 EDT 53.02 3.25 -3.40 N	04:00 EDT 49.13 2.77 -7.32 N	05:00 EDT 58.77 2.45 -24.29 N	06:00 EDT 60.72 2.32 -29.35 N	07:00 EDT 65.13 2.67 -35.04 N	08:00 EDT 63.62 6.03 -0.37 N	09:00 EDT 75.70 4.45 -32.06 N	10:00 EDT 69.83 4.26 -30.33 N	11:00 EDT 101.70 0.98 -93.21 N	12:00 EDT 96.50 10.82 -2.09 N	13:00 EDT 97.41 10.18 -12.60 N	14:00 EDT 178.12 3.58 -143.78 N	15:00 EDT 88.75 3.21 -56.07 N	16:00 EDT 80.94 4.81 -32.32 N	17:00 EDT 100.55 4.28 -58.78 N	18:00 EDT 89.18 5.54 -31.02 N	19:00 EDT 69.74 6.11 -4.06 N	20:00 EDT 70.15 5.05 -18.22 N	21:00 EDT 81.19 4.19 -34.96 N	22:00 EDT 58.21 4.56 -4.50 N	23:00 EDT 58.21 3.97 -0.12 N
74TH STREET_GT_1 24260	65.17 4.50 0.00 N	63.28 3.16 -14.93 N	59.95 2.16 -25.63 N	53.02 3.25 -3.40 N	49.13 2.77 -7.32 N	58.77 2.45 -24.29 N	60.72 2.32 -29.35 N	65.13 2.67 -35.04 N	63.62 6.03 -0.37 N	75.70 4.45 -32.06 N	69.83 4.26 -30.33 N	101.70 0.98 -93.21 N	96.50 10.82 -2.09 N	97.41 10.18 -12.60 N	178.12 3.58 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.55 4.28 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.21 3.97 -0.12 N
74TH STREET_GT_2 24261	65.17 4.50 0.00 N	63.28 3.16 -14.93 N	59.95 2.16 -25.63 N	53.02 3.25 -3.40 N	49.13 2.77 -7.32 N	58.77 2.45 -24.29 N	60.72 2.32 -29.35 N	65.13 2.67 -35.04 N	63.62 6.03 -0.37 N	75.70 4.45 -32.06 N	69.83 4.26 -30.33 N	101.70 0.98 -93.21 N	96.50 10.82 -2.09 N	97.41 10.18 -12.60 N	178.12 3.58 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.55 4.28 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.21 3.97 -0.12 N
ADK HUDSON___FALLS 24011	64.13 3.46 0.00 N	47.41 2.21 0.00 N	33.47 1.32 0.00 N	48.92 2.54 0.00 N	41.57 2.53 0.00 N	34.39 2.35 0.00 N	31.00 1.95 0.00 N	28.76 1.35 0.00 N	60.28 3.06 0.00 N	44.40 2.28 -2.93 N	77.36 2.30 -39.82 N	130.15 0.45 -122.18 N	89.64 3.33 -2.72 N	76.33 2.47 0.77 N	36.51 0.48 -5.27 N	31.07 0.26 -1.34 N	44.57 0.76 0.00 N	43.13 1.04 -4.60 N	57.25 1.53 -3.10 N	61.69 1.73 -0.41 N	49.60 1.64 -1.09 N	43.92 1.69 -0.19 N	50.92 1.76 0.00 N	57.14 3.03 0.00 N
ADK RESOURCE___RCVRY 23798	64.13 3.46 0.00 N	47.41 2.21 0.00 N	33.47 1.32 0.00 N	48.92 2.54 0.00 N	41.57 2.53 0.00 N	34.39 2.35 0.00 N	31.00 1.95 0.00 N	28.76 1.35 0.00 N	60.28 3.06 0.00 N	44.40 2.28 -2.93 N	77.36 2.30 -39.82 N	130.15 0.45 -122.18 N	89.64 3.33 -2.72 N	76.33 2.47 0.77 N	36.51 0.48 -5.27 N	31.07 0.26 -1.34 N	44.57 0.76 0.00 N	43.13 1.04 -4.60 N	57.25 1.53 -3.10 N	61.69 1.73 -0.41 N	49.60 1.64 -1.09 N	43.92 1.69 -0.19 N	50.92 1.76 0.00 N	57.14 3.03 0.00 N
ADK S GLENS___FALLS 24028	64.13 3.46 0.00 N	47.41 2.21 0.00 N	33.47 1.32 0.00 N	48.92 2.54 0.00 N	41.57 2.53 0.00 N	34.39 2.35 0.00 N	31.00 1.95 0.00 N	28.76 1.35 0.00 N	60.28 3.06 0.00 N	44.40 2.28 -2.93 N	77.36 2.30 -39.82 N	130.15 0.45 -122.18 N	89.64 3.33 -2.72 N	76.33 2.47 0.77 N	36.51 0.48 -5.27 N	31.07 0.26 -1.34 N	44.57 0.76 0.00 N	43.13 1.04 -4.60 N	57.25 1.53 -3.10 N	61.69 1.73 -0.41 N	49.60 1.64 -1.09 N	43.92 1.69 -0.19 N	50.92 1.76 0.00 N	57.14 3.03 0.00 N
ADK_NYS___DAM 23527	65.97 5.31 0.00 N	49.46 4.26 0.00 N	34.86 2.70 0.00 N	50.58 4.20 0.00 N	42.73 3.68 0.00 N	35.23 3.19 0.00 N	31.74 2.69 0.00 N	29.45 2.04 0.00 N	61.65 4.43 0.00 N	47.45 3.13 -5.12 N	76.75 2.81 -38.70 N	126.77 0.49 -118.77 N	90.89 4.65 -2.65 N	78.47 3.70 -0.13 N	39.88 1.12 -8.00 N	32.35 0.87 -2.01 N	45.13 1.32 0.00 N	43.57 1.47 -4.60 N	57.80 2.08 -3.10 N	62.32 2.35 -0.41 N	50.10 2.13 -1.09 N	44.40 2.17 -0.19 N	51.92 2.77 0.00 N	58.20 4.09 0.00 N
AIR_PRODUCTS___DRP 24190	66.13 5.47 0.00 N	49.79 4.59 0.00 N	35.19 3.03 0.00 N	50.74 4.36 0.00 N	42.77 3.72 0.00 N	35.23 3.19 0.00 N	31.71 2.66 0.00 N	29.37 1.96 0.00 N	61.38 4.16 0.00 N	40.90 2.94 1.24 N	76.63 2.61 -38.77 N	127.23 0.46 -119.26 N	90.52 4.25 -2.68 N	75.67 3.42 2.39 N	29.05 1.10 2.81 N	29.67 0.87 0.67 N	45.48 1.67 0.00 N	39.20 1.71 0.00 N	55.23 2.60 0.00 N	62.54 2.98 0.00 N	49.50 2.63 0.00 N	44.65 2.61 0.00 N	52.45 3.29 0.00 N	58.53 4.42 0.00 N
ALBANY___1 23571	66.13 5.47 0.00 N	49.79 4.59 0.00 N	35.19 3.04 0.00 N	50.78 4.40 0.00 N	42.79 3.74 0.00 N	35.23 3.19 0.00 N	31.74 2.69 0.00 N	29.41 2.00 0.00 N	61.46 4.24 0.00 N	40.95 2.99 1.24 N	76.69 2.67 -38.70 N	127.24 0.46 -118.79 N	90.64 4.37 -2.65 N	75.74 3.50 2.39 N	29.06 1.10 2.81 N	29.67 0.87 0.67 N	45.48 1.67 0.00 N	39.32 1.82 0.00 N	55.25 2.63 0.00 N	62.54 2.98 0.00 N	49.50 2.63 0.00 N	44.65 2.61 0.00 N	52.45 3.29 0.00 N	58.66 4.55 0.00 N
ALBANY___2 23572	66.13 5.47 0.00 N	49.79 4.59 0.00 N	35.19 3.04 0.00 N	50.78 4.40 0.00 N	42.79 3.74 0.00 N	35.23 3.19 0.00 N	31.74 2.69 0.00 N	29.41 2.00 0.00 N	61.46 4.24 0.00 N	43.53 2.99 -1.34 N	76.62 2.67 -38.70 N	126.77 0.46 -118.79 N	90.61 4.37 -2.65 N	76.68 3.50 1.45 N	34.42 1.10 -2.56 N	31.01 0.87 -0.67 N	45.48 1.67 0.00 N	41.61 1.82 -2.30 N	56.80 2.63 -1.54 N	62.74 2.98 -0.20 N	50.05 2.63 -0.54 N	44.75 2.61 -0.09 N	52.45 3.29 0.00 N	58.66 4.55 0.00 N

ALBANY___3 23573	66.13 5.47 0.00 N	49.79 4.59 0.00 N	35.19 3.04 0.00 N	50.78 4.40 0.00 N	42.79 3.74 0.00 N	35.23 3.19 0.00 N	31.74 2.69 0.00 N	29.41 2.00 0.00 N	61.46 4.24 0.00 N	43.53 2.99 -1.34 N	76.62 2.67 -38.70 N	126.77 0.46 -118.79 N	90.61 4.37 -2.65 N	76.68 3.50 1.45 N	34.42 1.10 -2.56 N	31.01 0.87 -0.67 N	45.48 1.67 0.00 N	41.61 1.82 -2.30 N	56.80 2.63 -1.54 N	62.74 2.98 -0.20 N	50.05 2.63 -0.54 N	44.75 2.61 -0.09 N	52.45 3.29 0.00 N	58.66 4.55 0.00 N
ALBANY___4 23574	66.13 5.47 0.00 N	49.79 4.59 0.00 N	35.19 3.04 0.00 N	50.78 4.40 0.00 N	42.79 3.74 0.00 N	35.23 3.19 0.00 N	31.74 2.69 0.00 N	29.41 2.00 0.00 N	61.46 4.24 0.00 N	43.53 2.99 -1.34 N	76.62 2.67 -38.70 N	126.77 0.46 -118.79 N	90.61 4.37 -2.65 N	76.68 3.50 1.45 N	34.42 1.10 -2.56 N	31.01 0.87 -0.67 N	45.48 1.67 0.00 N	41.61 1.82 -2.30 N	56.80 2.63 -1.54 N	62.74 2.98 -0.20 N	50.05 2.63 -0.54 N	44.75 2.61 -0.09 N	52.45 3.29 0.00 N	58.66 4.55 0.00 N
ALCOA_RYNLDS___DRP 24188	61.19 0.52 0.00 N	45.65 0.45 0.00 N	32.47 0.32 0.00 N	46.73 0.35 0.00 N	39.35 0.30 0.00 N	32.25 0.22 0.00 N	29.25 0.20 0.00 N	27.36 -0.05 0.00 N	56.77 -0.45 0.00 N	39.06 -0.17 -0.03 N	34.53 -0.19 0.53 N	5.93 -0.08 1.50 N	82.38 -1.18 0.03 N	73.34 -1.29 0.00 N	30.37 -0.39 0.00 N	29.02 -0.45 0.00 N	43.23 -0.58 0.00 N	37.13 -0.36 0.00 N	52.16 -0.46 0.00 N	58.96 -0.60 0.00 N	46.41 -0.47 0.00 N	42.01 -0.03 0.00 N	48.71 -0.44 0.00 N	54.06 -0.05 0.00 N
ALLEGHENY___COGEN 23514	60.61 -0.05 0.00 N	45.19 -0.01 0.00 N	32.16 0.00 0.00 N	46.23 -0.15 0.00 N	38.95 -0.09 0.00 N	32.00 -0.03 0.00 N	28.81 -0.24 0.00 N	27.39 -0.02 0.00 N	57.07 -0.15 0.00 N	39.30 -0.14 -0.24 N	40.36 0.05 -5.07 N	23.14 -0.03 -15.66 N	83.45 -0.50 -0.35 N	75.16 -0.69 -1.22 N	30.77 -0.06 -0.08 N	29.38 -0.09 0.00 N	43.40 -0.41 0.00 N	37.53 0.04 0.00 N	53.15 0.52 0.00 N	59.64 0.08 0.00 N	46.88 0.00 0.00 N	42.04 0.00 0.00 N	48.99 -0.16 0.00 N	54.19 0.08 0.00 N
AMERICAN_REF_FUEL 24010	55.89 -4.77 0.00 N	41.50 -3.69 0.00 N	30.07 -2.09 0.00 N	43.31 -3.07 0.00 N	36.34 -2.71 0.00 N	29.56 -2.48 0.00 N	26.78 -2.27 0.00 N	25.64 -1.77 0.00 N	53.05 -4.17 0.00 N	36.36 -3.05 -0.22 N	36.75 -3.00 -4.51 N	20.81 -0.62 -13.92 N	78.05 -5.85 -0.32 N	70.88 -4.83 -1.08 N	29.64 -1.19 -0.07 N	28.72 -0.74 0.00 N	41.71 -2.10 0.00 N	35.73 -1.76 0.00 N	50.43 -2.20 0.00 N	57.20 -2.36 0.00 N	44.80 -2.07 0.00 N	39.62 -2.42 0.00 N	46.37 -2.78 0.00 N	51.16 -2.95 0.00 N
AMERICAN___BRASS 23903	55.89 -4.77 0.00 N	41.50 -3.69 0.00 N	30.07 -2.09 0.00 N	43.31 -3.07 0.00 N	36.34 -2.71 0.00 N	29.56 -2.48 0.00 N	26.78 -2.27 0.00 N	25.64 -1.77 0.00 N	53.05 -4.17 0.00 N	36.45 -3.05 -0.30 N	38.45 -3.00 -6.20 N	26.04 -0.62 -19.15 N	78.17 -5.85 -0.43 N	71.28 -4.83 -1.48 N	29.66 -1.19 -0.10 N	28.72 -0.74 0.00 N	41.71 -2.10 0.00 N	35.73 -1.76 0.00 N	50.43 -2.20 0.00 N	57.20 -2.36 0.00 N	44.80 -2.07 0.00 N	39.62 -2.42 0.00 N	46.37 -2.78 0.00 N	51.16 -2.95 0.00 N
ARTHUR_KILL_GT_1 23520	65.03 4.37 0.00 N	63.14 3.01 -14.93 N	59.93 2.15 -25.63 N	52.92 3.14 -3.40 N	48.93 2.57 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.98 2.52 -35.04 N	63.48 5.90 -0.37 N	75.54 4.29 -32.06 N	69.74 4.18 -30.33 N	101.66 0.94 -93.21 N	95.85 10.17 -2.09 N	96.85 9.61 -12.60 N	177.80 3.26 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	100.13 3.86 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.16 4.15 -34.96 N	57.88 4.23 -4.50 N	58.20 3.97 -0.12 N
ARTHUR_KILL_2 23512	65.03 4.37 0.00 N	63.14 3.01 -14.93 N	59.93 2.15 -25.63 N	52.92 3.14 -3.40 N	48.93 2.57 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.98 2.52 -35.04 N	63.48 5.90 -0.37 N	75.54 4.29 -32.06 N	69.74 4.18 -30.33 N	101.66 0.94 -93.21 N	95.85 10.17 -2.09 N	96.85 9.61 -12.60 N	177.80 3.26 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	100.13 3.86 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.16 4.15 -34.96 N	57.88 4.23 -4.50 N	58.20 3.97 -0.12 N
ARTHUR_KILL_3 23513	64.70 4.03 0.00 N	62.80 2.68 -14.93 N	59.80 2.02 -25.63 N	52.87 3.09 -3.40 N	48.90 2.53 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.95 2.49 -35.04 N	63.37 5.79 -0.37 N	75.49 4.24 -32.06 N	69.68 4.11 -30.33 N	101.67 0.94 -93.21 N	95.99 10.31 -2.09 N	96.83 9.59 -12.60 N	178.00 3.45 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.16 4.15 -34.96 N	57.71 4.06 -4.50 N	58.20 3.97 -0.12 N
ASHOKAN____ 23654	63.34 2.68 0.00 N	47.00 1.81 0.00 N	33.44 1.28 0.00 N	48.30 1.92 0.00 N	40.65 1.61 0.00 N	33.43 1.40 0.00 N	30.39 1.34 0.00 N	28.81 1.40 0.00 N	60.58 3.36 0.00 N	49.62 2.48 -7.95 N	73.58 2.47 -35.87 N	118.07 0.58 -109.97 N	92.94 6.90 -2.45 N	90.17 6.48 -9.07 N	52.53 2.53 -19.24 N	36.49 2.33 -4.69 N	47.39 3.58 0.00 N	56.65 3.03 -16.13 N	67.68 4.21 -10.85 N	65.74 4.76 -1.42 N	54.43 3.75 -3.81 N	46.01 3.31 -0.66 N	52.54 3.39 0.00 N	57.25 3.14 0.00 N
ASTORIA 5-9 ____ 23662	66.76 6.09 0.00 N	66.30 4.61 -16.49 N	60.69 2.91 -25.63 N	57.92 4.82 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.05 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N
ASTORIA GT2____ 23536	66.47 5.81 0.00 N	66.11 4.42 -16.49 N	60.65 2.87 -25.63 N	57.88 4.78 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.04 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N
ASTORIA GT3____ 23731	66.47 5.81 0.00 N	66.11 4.42 -16.49 N	60.65 2.87 -25.63 N	57.88 4.78 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.04 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N

ASTORIA_GT4_23727	66.47 5.81 0.00 N	66.11 4.42 -16.49 N	60.65 2.87 -25.63 N	57.88 4.78 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.04 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N
ASTORIA_GT2_124094	66.47 5.81 0.00 N	66.11 4.42 -16.49 N	60.65 2.87 -25.63 N	57.88 4.78 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.04 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N
ASTORIA_GT2_224095	66.47 5.81 0.00 N	66.11 4.42 -16.49 N	60.65 2.87 -25.63 N	57.88 4.78 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.04 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N
ASTORIA_GT2_324096	66.47 5.81 0.00 N	66.11 4.42 -16.49 N	60.65 2.87 -25.63 N	57.88 4.78 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.04 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N
ASTORIA_GT2_424097	66.47 5.81 0.00 N	66.11 4.42 -16.49 N	60.65 2.87 -25.63 N	57.88 4.78 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.04 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N
ASTORIA_GT3_124098	66.47 5.81 0.00 N	66.11 4.42 -16.49 N	60.65 2.87 -25.63 N	57.88 4.78 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.04 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N
ASTORIA_GT3_224099	66.47 5.81 0.00 N	66.11 4.42 -16.49 N	60.65 2.87 -25.63 N	57.88 4.78 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.04 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N
ASTORIA_GT3_324100	66.47 5.81 0.00 N	66.11 4.42 -16.49 N	60.65 2.87 -25.63 N	57.88 4.78 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.04 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N
ASTORIA_GT3_424101	66.47 5.81 0.00 N	66.11 4.42 -16.49 N	60.65 2.87 -25.63 N	57.88 4.78 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.04 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N
ASTORIA_GT4_124102	66.47 5.81 0.00 N	66.11 4.42 -16.49 N	60.65 2.87 -25.63 N	57.88 4.78 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.04 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N
ASTORIA_GT4_224103	66.47 5.81 0.00 N	66.11 4.42 -16.49 N	60.65 2.87 -25.63 N	57.88 4.78 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.04 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N
ASTORIA_GT4_324104	66.47 5.81 0.00 N	66.11 4.42 -16.49 N	60.65 2.87 -25.63 N	57.88 4.78 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.04 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N
ASTORIA_GT4_424105	66.47 5.81 0.00 N	66.11 4.42 -16.49 N	60.65 2.87 -25.63 N	57.88 4.78 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.04 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N

ASTORIA_GT_1 23523	65.26 4.59 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	53.56 3.78 -3.40 N	49.60 3.23 -7.32 N	59.22 2.90 -24.29 N	61.04 2.64 -29.35 N	65.39 2.93 -35.04 N	64.06 6.47 -0.37 N	75.96 4.71 -32.06 N	71.41 4.55 -31.62 N	140.96 1.03 -132.41 N	148.80 11.41 -53.80 N	174.41 10.55 -89.22 N	190.02 3.60 -155.66 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.50 4.23 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.67 4.44 -0.12 N
ASTORIA_GT_10 24110	65.26 4.59 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	53.56 3.78 -3.40 N	49.60 3.23 -7.32 N	59.22 2.90 -24.29 N	61.04 2.64 -29.35 N	65.39 2.93 -35.04 N	64.06 6.47 -0.37 N	75.96 4.71 -32.06 N	71.41 4.55 -31.62 N	140.96 1.03 -132.41 N	148.80 11.41 -53.80 N	174.41 10.55 -89.22 N	190.02 3.60 -155.66 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.50 4.23 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.67 4.44 -0.12 N
ASTORIA_GT_11 24225	65.26 4.59 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	53.56 3.78 -3.40 N	49.60 3.23 -7.32 N	59.22 2.90 -24.29 N	61.04 2.64 -29.35 N	65.39 2.93 -35.04 N	64.06 6.47 -0.37 N	75.96 4.71 -32.06 N	71.41 4.55 -31.62 N	140.96 1.03 -132.41 N	148.80 11.41 -53.80 N	174.41 10.55 -89.22 N	190.02 3.60 -155.66 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.50 4.23 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.67 4.44 -0.12 N
ASTORIA_GT_12 24226	65.26 4.59 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	53.56 3.78 -3.40 N	49.60 3.23 -7.32 N	59.22 2.90 -24.29 N	61.04 2.64 -29.35 N	65.39 2.93 -35.04 N	64.06 6.47 -0.37 N	75.96 4.71 -32.06 N	71.41 4.55 -31.62 N	140.96 1.03 -132.41 N	148.80 11.41 -53.80 N	174.41 10.55 -89.22 N	190.02 3.60 -155.66 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.50 4.23 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.67 4.44 -0.12 N
ASTORIA_GT_13 24227	65.26 4.59 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	53.56 3.78 -3.40 N	49.60 3.23 -7.32 N	59.22 2.90 -24.29 N	61.04 2.64 -29.35 N	65.39 2.93 -35.04 N	64.06 6.47 -0.37 N	75.96 4.71 -32.06 N	71.41 4.55 -31.62 N	140.96 1.03 -132.41 N	148.80 11.41 -53.80 N	174.41 10.55 -89.22 N	190.02 3.60 -155.66 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.50 4.23 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.67 4.44 -0.12 N
ASTORIA_GT_5 24106	66.76 6.09 0.00 N	66.30 4.61 -16.49 N	60.69 2.91 -25.63 N	57.92 4.82 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.05 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N
ASTORIA_GT_7 24107	66.76 6.09 0.00 N	66.30 4.61 -16.49 N	60.69 2.91 -25.63 N	57.92 4.82 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.05 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N
ASTORIA_GT_8 24108	66.76 6.09 0.00 N	66.30 4.61 -16.49 N	60.69 2.91 -25.63 N	57.92 4.82 -6.72 N	65.47 4.15 -22.27 N	61.61 3.59 -25.98 N	65.72 3.59 -33.09 N	74.45 3.71 -43.33 N	68.11 8.44 -2.46 N	78.91 6.08 -33.63 N	72.05 5.87 -30.93 N	141.26 1.33 -132.41 N	152.28 14.89 -53.80 N	105.26 13.92 -16.71 N	179.54 5.00 -143.78 N	89.80 4.27 -56.07 N	82.43 6.30 -32.32 N	101.82 5.55 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.30 6.20 -18.22 N	82.58 5.58 -34.96 N	59.34 5.69 -4.50 N	59.96 5.73 -0.12 N
ASTORIA_GT_9 24109	66.76 6.09 0.00 N	49.81 4.61 0.00 N	35.06 2.91 0.00 N	51.20 4.82 0.00 N	43.20 4.15 0.00 N	35.63 3.59 0.00 N	32.64 3.59 0.00 N	31.13 3.71 0.00 N	65.66 8.44 0.00 N	45.58 6.08 -0.30 N	47.32 5.87 -6.20 N	27.99 1.33 -19.15 N	98.92 14.89 -0.43 N	90.03 13.92 -1.48 N	35.85 5.00 -0.10 N	33.74 4.27 0.00 N	50.11 6.30 0.00 N	43.04 5.55 0.00 N	59.92 7.30 0.00 N	67.66 8.11 0.00 N	53.08 6.20 0.00 N	47.62 5.58 0.00 N	54.84 5.69 0.00 N	59.84 5.73 0.00 N
ASTORIA___2 24149	67.03 6.37 0.00 N	66.30 4.61 -16.49 N	60.98 3.19 -25.63 N	58.14 5.05 -6.72 N	65.74 4.42 -22.27 N	61.87 3.86 -25.98 N	65.94 3.80 -33.09 N	74.66 3.92 -43.33 N	68.51 8.83 -2.46 N	79.21 6.38 -33.63 N	72.30 6.12 -30.93 N	141.33 1.40 -132.41 N	152.94 15.54 -53.80 N	105.93 14.59 -16.71 N	179.87 5.33 -143.78 N	90.11 4.57 -56.07 N	82.93 6.80 -32.32 N	101.87 5.60 -58.78 N	90.95 7.30 -31.02 N	71.73 8.11 -4.06 N	71.73 6.63 -18.22 N	82.59 5.59 -34.96 N	59.83 6.18 -4.50 N	60.37 6.13 -0.12 N
ASTORIA___3 23516	65.17 4.50 0.00 N	63.53 3.41 -14.93 N	60.00 2.22 -25.63 N	53.45 3.67 -3.40 N	49.53 3.17 -7.32 N	58.88 2.56 -24.29 N	61.04 2.64 -29.35 N	65.20 2.74 -35.04 N	63.75 6.16 -0.37 N	75.77 4.52 -32.06 N	71.23 4.37 -31.62 N	140.91 0.98 -132.41 N	148.35 10.96 -53.80 N	174.14 10.29 -89.22 N	190.00 3.58 -155.66 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.16 4.15 -34.96 N	57.91 4.26 -4.50 N	58.46 4.22 -0.12 N
ASTORIA___4 23517	66.38 5.72 0.00 N	65.82 4.13 -16.49 N	60.60 2.81 -25.63 N	57.57 4.48 -6.72 N	65.13 3.82 -22.27 N	61.26 3.24 -25.98 N	65.41 3.27 -33.09 N	74.18 3.44 -43.33 N	67.43 7.75 -2.46 N	78.37 5.54 -33.63 N	71.51 5.33 -30.93 N	141.16 1.23 -132.41 N	150.98 13.59 -53.80 N	104.16 12.83 -16.71 N	179.17 4.62 -143.78 N	89.44 3.90 -56.07 N	81.93 5.81 -32.32 N	101.02 4.76 -58.78 N	90.24 6.59 -31.02 N	70.46 6.84 -4.06 N	70.68 5.58 -18.22 N	81.82 4.82 -34.96 N	58.75 5.10 -4.50 N	59.33 5.10 -0.12 N
ASTORIA___5 23518	65.08 4.41 0.00 N	64.85 3.16 -16.49 N	59.97 2.19 -25.63 N	56.76 3.67 -3.40 N	64.49 3.17 -22.27 N	60.57 2.55 -25.98 N	64.77 2.64 -33.09 N	73.48 2.74 -43.33 N	65.88 6.21 -2.46 N	77.31 4.49 -33.63 N	70.49 4.32 -30.93 N	140.91 0.98 -132.41 N	148.21 10.82 -53.80 N	101.53 10.19 -16.71 N	178.12 3.57 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.16 4.15 -34.96 N	57.71 4.06 -4.50 N	58.41 4.17 -0.12 N

ASTRIA 10-13____ 23663	65.26 4.59 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	53.56 3.78 -3.40 N	49.60 3.23 -7.32 N	59.22 2.90 -24.29 N	61.04 2.64 -29.35 N	65.39 2.93 -35.04 N	64.06 6.47 -0.37 N	75.96 4.71 -32.06 N	71.41 4.55 -31.62 N	140.96 1.03 -132.41 N	148.80 11.41 -53.80 N	174.41 10.55 -89.22 N	190.02 3.60 -155.66 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.50 4.23 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.67 4.44 -0.12 N
ATHENS_STG_1 23668	66.56 5.89 0.00 N	50.21 5.02 0.00 N	35.52 3.36 0.00 N	50.92 4.54 0.00 N	42.91 3.86 0.00 N	35.37 3.33 0.00 N	31.74 2.69 0.00 N	29.57 2.16 0.00 N	61.65 4.43 0.00 N	29.90 3.13 12.42 N	71.67 2.76 -33.67 N	111.38 0.47 -103.39 N	90.67 4.77 -2.31 N	96.01 4.14 -17.24 N	11.96 1.41 20.21 N	25.28 1.18 5.37 N	45.94 2.13 0.00 N	20.92 1.87 18.44 N	42.85 2.63 1.63 N	60.91 2.98 1.63 N	45.15 2.63 4.36 N	43.90 2.61 0.76 N	52.63 3.47 0.00 N	58.77 4.67 0.00 N
ATHENS_STG_2 23670	66.56 5.89 0.00 N	50.21 5.02 0.00 N	35.52 3.36 0.00 N	50.92 4.54 0.00 N	42.91 3.86 0.00 N	35.37 3.33 0.00 N	31.74 2.69 0.00 N	29.57 2.16 0.00 N	61.65 4.43 0.00 N	29.90 3.13 12.42 N	71.67 2.76 -33.67 N	111.38 0.47 -103.39 N	90.67 4.77 -2.31 N	96.01 4.14 -17.24 N	11.96 1.41 20.21 N	25.28 1.18 5.37 N	45.94 2.13 0.00 N	20.92 1.87 18.44 N	42.85 2.63 1.63 N	60.91 2.98 1.63 N	45.15 2.63 4.36 N	43.90 2.61 0.76 N	52.63 3.47 0.00 N	58.77 4.67 0.00 N
ATHENS_STG_3 23677	66.56 5.89 0.00 N	50.21 5.02 0.00 N	35.52 3.36 0.00 N	50.92 4.54 0.00 N	42.91 3.86 0.00 N	35.37 3.33 0.00 N	31.74 2.69 0.00 N	29.57 2.16 0.00 N	61.65 4.43 0.00 N	29.90 3.13 12.42 N	71.67 2.76 -33.67 N	111.38 0.47 -103.39 N	90.67 4.77 -2.31 N	96.01 4.14 -17.24 N	11.96 1.41 20.21 N	25.28 1.18 5.37 N	45.94 2.13 0.00 N	20.92 1.87 18.44 N	42.85 2.63 1.63 N	60.91 2.98 1.63 N	45.15 2.63 4.36 N	43.90 2.61 0.76 N	52.63 3.47 0.00 N	58.77 4.67 0.00 N
BARRETT 1-8____GRP4 24034	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.64 3.83 -5.43 N	55.43 3.21 -13.18 N	58.87 2.55 -24.29 N	60.80 2.41 -29.35 N	65.10 2.65 -35.04 N	64.20 6.08 -0.90 N	79.22 4.51 -35.51 N	71.86 4.28 -32.34 N	101.67 0.94 -93.22 N	96.51 10.11 -2.81 N	112.85 9.86 -28.36 N	182.93 3.54 -148.63 N	88.58 3.05 -56.07 N	80.59 4.47 -32.32 N	99.89 3.62 -58.78 N	88.09 4.44 -31.02 N	68.79 5.17 -4.06 N	69.67 4.50 -18.30 N	80.83 3.83 -34.96 N	59.46 4.86 -5.45 N	86.16 4.62 -27.43 N
BARRETT 9-12____GRP3 24033	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.64 3.83 -5.43 N	55.43 3.21 -13.18 N	58.87 2.55 -24.29 N	60.80 2.41 -29.35 N	65.10 2.65 -35.04 N	64.20 6.08 -0.90 N	79.22 4.51 -35.51 N	71.86 4.28 -32.34 N	101.67 0.94 -93.22 N	96.51 10.11 -2.81 N	112.85 9.86 -28.36 N	182.93 3.54 -148.63 N	88.58 3.05 -56.07 N	80.59 4.47 -32.32 N	99.89 3.62 -58.78 N	88.09 4.44 -31.02 N	68.79 5.17 -4.06 N	69.67 4.50 -18.30 N	80.83 3.83 -34.96 N	59.46 4.86 -5.45 N	86.16 4.62 -27.43 N
BARRETT_IC_1 23704	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.64 3.83 -5.43 N	55.43 3.21 -13.18 N	58.87 2.55 -24.29 N	60.80 2.41 -29.35 N	65.10 2.65 -35.04 N	64.20 6.08 -0.90 N	79.22 4.51 -35.51 N	71.86 4.28 -32.34 N	101.67 0.94 -93.22 N	96.51 10.11 -2.81 N	112.85 9.86 -28.36 N	182.93 3.54 -148.63 N	88.58 3.05 -56.07 N	80.59 4.47 -32.32 N	99.89 3.62 -58.78 N	88.09 4.44 -31.02 N	68.79 5.17 -4.06 N	69.67 4.50 -18.30 N	80.83 3.83 -34.96 N	59.46 4.86 -5.45 N	86.16 4.62 -27.43 N
BARRETT_IC_10 23701	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.64 3.83 -5.43 N	55.43 3.21 -13.18 N	58.87 2.55 -24.29 N	60.80 2.41 -29.35 N	65.10 2.65 -35.04 N	64.20 6.08 -0.90 N	79.22 4.51 -35.51 N	71.86 4.28 -32.34 N	101.67 0.94 -93.22 N	96.51 10.11 -2.81 N	112.85 9.86 -28.36 N	182.93 3.54 -148.63 N	88.58 3.05 -56.07 N	80.59 4.47 -32.32 N	99.89 3.62 -58.78 N	88.09 4.44 -31.02 N	68.79 5.17 -4.06 N	69.67 4.50 -18.30 N	80.83 3.83 -34.96 N	59.46 4.86 -5.45 N	86.16 4.62 -27.43 N
BARRETT_IC_11 23702	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.64 3.83 -5.43 N	55.43 3.21 -13.18 N	58.87 2.55 -24.29 N	60.80 2.41 -29.35 N	65.10 2.65 -35.04 N	64.20 6.08 -0.90 N	79.22 4.51 -35.51 N	71.86 4.28 -32.34 N	101.67 0.94 -93.22 N	96.51 10.11 -2.81 N	112.85 9.86 -28.36 N	182.93 3.54 -148.63 N	88.58 3.05 -56.07 N	80.59 4.47 -32.32 N	99.89 3.62 -58.78 N	88.09 4.44 -31.02 N	68.79 5.17 -4.06 N	69.67 4.50 -18.30 N	80.83 3.83 -34.96 N	59.46 4.86 -5.45 N	86.16 4.62 -27.43 N
BARRETT_IC_12 23703	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.64 3.83 -5.43 N	55.43 3.21 -13.18 N	58.87 2.55 -24.29 N	60.80 2.41 -29.35 N	65.10 2.65 -35.04 N	64.20 6.08 -0.90 N	79.22 4.51 -35.51 N	71.86 4.28 -32.34 N	101.67 0.94 -93.22 N	96.51 10.11 -2.81 N	112.85 9.86 -28.36 N	182.93 3.54 -148.63 N	88.58 3.05 -56.07 N	80.59 4.47 -32.32 N	99.89 3.62 -58.78 N	88.09 4.44 -31.02 N	68.79 5.17 -4.06 N	69.67 4.50 -18.30 N	80.83 3.83 -34.96 N	59.46 4.86 -5.45 N	86.16 4.62 -27.43 N
BARRETT_IC_2 23705	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.64 3.83 -5.43 N	55.43 3.21 -13.18 N	58.87 2.55 -24.29 N	60.80 2.41 -29.35 N	65.10 2.65 -35.04 N	64.20 6.08 -0.90 N	79.22 4.51 -35.51 N	71.86 4.28 -32.34 N	101.67 0.94 -93.22 N	96.51 10.11 -2.81 N	112.85 9.86 -28.36 N	182.93 3.54 -148.63 N	88.58 3.05 -56.07 N	80.59 4.47 -32.32 N	99.89 3.62 -58.78 N	88.09 4.44 -31.02 N	68.79 5.17 -4.06 N	69.67 4.50 -18.30 N	80.83 3.83 -34.96 N	59.46 4.86 -5.45 N	86.16 4.62 -27.43 N
BARRETT_IC_3 23706	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.64 3.83 -5.43 N	55.43 3.21 -13.18 N	58.87 2.55 -24.29 N	60.80 2.41 -29.35 N	65.10 2.65 -35.04 N	64.20 6.08 -0.90 N	79.22 4.51 -35.51 N	71.86 4.28 -32.34 N	101.67 0.94 -93.22 N	96.51 10.11 -2.81 N	112.85 9.86 -28.36 N	182.93 3.54 -148.63 N	88.58 3.05 -56.07 N	80.59 4.47 -32.32 N	99.89 3.62 -58.78 N	88.09 4.44 -31.02 N	68.79 5.17 -4.06 N	69.67 4.50 -18.30 N	80.83 3.83 -34.96 N	59.46 4.86 -5.45 N	86.16 4.62 -27.43 N
BARRETT_IC_4 23707	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.64 3.83 -5.43 N	55.43 3.21 -13.18 N	58.87 2.55 -24.29 N	60.80 2.41 -29.35 N	65.10 2.65 -35.04 N	64.20 6.08 -0.90 N	79.22 4.51 -35.51 N	71.86 4.28 -32.34 N	101.67 0.94 -93.22 N	96.51 10.11 -2.81 N	112.85 9.86 -28.36 N	182.93 3.54 -148.63 N	88.58 3.05 -56.07 N	80.59 4.47 -32.32 N	99.89 3.62 -58.78 N	88.09 4.44 -31.02 N	68.79 5.17 -4.06 N	69.67 4.50 -18.30 N	80.83 3.83 -34.96 N	59.46 4.86 -5.45 N	86.16 4.62 -27.43 N

BARRETT_IC_5 23708	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.64 3.83 -5.43 N	55.43 3.21 -13.18 N	58.87 2.55 -24.29 N	60.80 2.41 -29.35 N	65.10 2.65 -35.04 N	64.20 6.08 -0.90 N	79.22 4.51 -35.51 N	71.86 4.28 -32.34 N	101.67 0.94 -93.22 N	96.51 10.11 -2.81 N	112.85 9.86 -28.36 N	182.93 3.54 -148.63 N	88.58 3.05 -56.07 N	80.59 4.47 -32.32 N	99.89 3.62 -58.78 N	88.09 4.44 -31.02 N	68.79 5.17 -4.06 N	69.67 4.50 -18.30 N	80.83 3.83 -34.96 N	59.46 4.86 -5.45 N	86.16 4.62 -27.43 N
BARRETT_IC_6 23709	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.64 3.83 -5.43 N	55.43 3.21 -13.18 N	58.87 2.55 -24.29 N	60.80 2.41 -29.35 N	65.10 2.65 -35.04 N	64.20 6.08 -0.90 N	79.22 4.51 -35.51 N	71.86 4.28 -32.34 N	101.67 0.94 -93.22 N	96.51 10.11 -2.81 N	112.85 9.86 -28.36 N	182.93 3.54 -148.63 N	88.58 3.05 -56.07 N	80.59 4.47 -32.32 N	99.89 3.62 -58.78 N	88.09 4.44 -31.02 N	68.79 5.17 -4.06 N	69.67 4.50 -18.30 N	80.83 3.83 -34.96 N	59.46 4.86 -5.45 N	86.16 4.62 -27.43 N
BARRETT_IC_7 23710	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.64 3.83 -5.43 N	55.43 3.21 -13.18 N	58.87 2.55 -24.29 N	60.80 2.41 -29.35 N	65.10 2.65 -35.04 N	64.20 6.08 -0.90 N	79.22 4.51 -35.51 N	71.86 4.28 -32.34 N	101.67 0.94 -93.22 N	96.51 10.11 -2.81 N	112.85 9.86 -28.36 N	182.93 3.54 -148.63 N	88.58 3.05 -56.07 N	80.59 4.47 -32.32 N	99.89 3.62 -58.78 N	88.09 4.44 -31.02 N	68.79 5.17 -4.06 N	69.67 4.50 -18.30 N	80.83 3.83 -34.96 N	59.46 4.86 -5.45 N	86.16 4.62 -27.43 N
BARRETT_IC_8 23711	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.64 3.83 -5.43 N	55.43 3.21 -13.18 N	58.87 2.55 -24.29 N	60.80 2.41 -29.35 N	65.10 2.65 -35.04 N	64.20 6.08 -0.90 N	79.22 4.51 -35.51 N	71.86 4.28 -32.34 N	101.67 0.94 -93.22 N	96.51 10.11 -2.81 N	112.85 9.86 -28.36 N	182.93 3.54 -148.63 N	88.58 3.05 -56.07 N	80.59 4.47 -32.32 N	99.89 3.62 -58.78 N	88.09 4.44 -31.02 N	68.79 5.17 -4.06 N	69.67 4.50 -18.30 N	80.83 3.83 -34.96 N	59.46 4.86 -5.45 N	86.16 4.62 -27.43 N
BARRETT_IC_9 23700	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.64 3.83 -5.43 N	55.43 3.21 -13.18 N	58.87 2.55 -24.29 N	60.80 2.41 -29.35 N	65.10 2.65 -35.04 N	64.20 6.08 -0.90 N	79.22 4.51 -35.51 N	71.86 4.28 -32.34 N	101.67 0.94 -93.22 N	96.51 10.11 -2.81 N	112.85 9.86 -28.36 N	182.93 3.54 -148.63 N	88.58 3.05 -56.07 N	80.59 4.47 -32.32 N	99.89 3.62 -58.78 N	88.09 4.44 -31.02 N	68.79 5.17 -4.06 N	69.67 4.50 -18.30 N	80.83 3.83 -34.96 N	59.46 4.86 -5.45 N	86.16 4.62 -27.43 N
BARRETT___1 23545	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.72 2.43 -28.13 N	55.50 3.69 -5.43 N	55.36 3.13 -13.18 N	58.87 2.55 -24.29 N	60.80 2.41 -29.35 N	64.99 2.54 -35.04 N	63.90 5.78 -0.90 N	79.01 4.30 -35.51 N	71.65 4.07 -32.34 N	101.60 0.86 -93.22 N	95.75 9.35 -2.81 N	112.12 9.14 -28.36 N	182.60 3.21 -148.63 N	88.26 2.72 -56.07 N	80.11 3.98 -32.32 N	99.47 3.20 -58.78 N	88.04 4.39 -31.02 N	68.79 5.17 -4.06 N	69.67 4.50 -18.30 N	80.83 3.83 -34.96 N	59.46 4.86 -5.45 N	86.10 4.56 -27.43 N
BARRETT___2 23546	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.72 2.43 -28.13 N	55.53 3.72 -5.43 N	55.38 3.15 -13.18 N	58.87 2.55 -24.29 N	60.78 2.38 -29.35 N	65.00 2.54 -35.04 N	63.90 5.78 -0.90 N	78.99 4.28 -35.51 N	71.62 4.04 -32.34 N	101.60 0.87 -93.22 N	95.81 9.41 -2.81 N	112.18 9.19 -28.36 N	182.60 3.21 -148.63 N	88.26 2.72 -56.07 N	80.11 3.98 -32.32 N	99.47 3.20 -58.78 N	88.08 4.43 -31.02 N	68.79 5.17 -4.06 N	69.36 4.19 -18.30 N	80.79 3.79 -34.96 N	59.46 4.86 -5.45 N	86.05 4.50 -27.43 N
BEAVER RIVER___HYD 24048	63.09 2.42 0.00 N	47.00 1.81 0.00 N	33.44 1.28 0.00 N	48.16 1.78 0.00 N	40.62 1.57 0.00 N	33.32 1.28 0.00 N	29.92 0.87 0.00 N	27.93 0.52 0.00 N	57.97 0.75 0.00 N	39.96 0.69 -0.07 N	36.43 0.66 -0.52 N	8.97 0.00 -1.46 N	83.93 0.32 -0.25 N	75.29 0.46 -0.20 N	31.05 0.28 -0.01 N	29.49 0.02 0.00 N	44.09 0.28 0.00 N	37.86 0.37 0.00 N	53.28 0.65 0.00 N	60.17 0.62 0.00 N	47.43 0.55 0.00 N	42.88 0.84 0.00 N	50.04 0.89 0.00 N	55.52 1.41 0.00 N
BEEBEE_GT_13 23619	63.08 2.42 0.00 N	47.02 1.82 0.00 N	33.44 1.29 0.00 N	47.90 1.52 0.00 N	40.46 1.42 0.00 N	33.14 1.10 0.00 N	29.92 0.87 0.00 N	28.22 0.81 0.00 N	58.66 1.44 0.00 N	40.14 0.78 -0.17 N	39.69 1.04 -3.41 N	18.37 0.20 -10.66 N	86.40 2.57 -0.25 N	77.67 2.19 -0.86 N	32.22 1.41 -0.06 N	30.78 1.31 0.00 N	45.15 1.34 0.00 N	38.94 1.45 0.00 N	54.63 2.00 0.00 N	61.34 1.79 0.00 N	48.28 1.41 0.00 N	43.53 1.49 0.00 N	50.63 1.47 0.00 N	56.14 2.03 0.00 N
BETHLEHEM___STEEL 23779	56.17 -4.49 0.00 N	41.44 -3.76 0.00 N	29.96 -2.20 0.00 N	43.10 -3.28 0.00 N	36.08 -2.97 0.00 N	29.26 -2.78 0.00 N	26.78 -2.27 0.00 N	25.68 -1.73 0.00 N	53.34 -3.88 0.00 N	36.63 -2.80 -0.23 N	37.61 -2.66 -5.03 N	22.37 -0.53 -15.39 N	79.25 -4.68 -0.34 N	71.89 -3.91 -1.18 N	29.96 -0.88 -0.08 N	29.10 -0.37 0.00 N	42.57 -1.24 0.00 N	36.14 -1.35 0.00 N	50.94 -1.68 0.00 N	57.78 -1.78 0.00 N	45.26 -1.62 0.00 N	40.01 -2.03 0.00 N	46.76 -2.39 0.00 N	50.96 -3.15 0.00 N
BINGHAMTON___COGEN 23790	60.06 -0.61 0.00 N	44.29 -0.91 0.00 N	31.54 -0.62 0.00 N	46.00 -0.38 0.00 N	38.55 -0.50 0.00 N	31.95 -0.09 0.00 N	29.19 0.14 0.00 N	27.88 0.47 0.00 N	57.94 0.72 0.00 N	41.49 1.00 -1.29 N	46.18 0.86 -10.07 N	38.60 0.25 -30.83 N	87.06 2.78 -0.68 N	79.67 2.71 -2.32 N	34.57 1.00 -2.80 N	31.18 1.05 -0.67 N	45.07 1.26 0.00 N	40.94 1.16 -2.30 N	55.74 1.58 -1.54 N	61.35 1.59 -0.20 N	48.77 1.35 -0.54 N	43.19 1.06 -0.09 N	50.14 0.99 0.00 N	54.53 0.42 0.00 N
BLACK RIVER___HYD 24047	63.09 2.42 0.00 N	47.00 1.81 0.00 N	33.42 1.27 0.00 N	48.02 1.64 0.00 N	40.55 1.50 0.00 N	33.03 1.00 0.00 N	29.82 0.77 0.00 N	27.74 0.33 0.00 N	57.57 0.35 0.00 N	39.69 0.41 -0.08 N	36.77 0.43 -1.09 N	10.72 -0.04 -3.25 N	83.51 -0.15 -0.07 N	75.05 0.11 -0.31 N	30.78 0.00 -0.02 N	29.45 -0.02 0.00 N	43.81 0.00 0.00 N	37.49 0.00 0.00 N	53.12 0.49 0.00 N	60.15 0.59 0.00 N	47.34 0.47 0.00 N	42.78 0.74 0.00 N	49.64 0.49 0.00 N	55.08 0.97 0.00 N
BLUE_CIRC_CHEM_DRP 24182	65.48 4.81 0.00 N	49.30 4.10 0.00 N	34.85 2.69 0.00 N	50.21 3.83 0.00 N	42.30 3.26 0.00 N	34.81 2.77 0.00 N	31.11 2.06 0.00 N	29.02 1.60 0.00 N	60.54 3.32 0.00 N	41.62 2.38 -0.04 N	75.53 2.09 -38.20 N	125.30 0.37 -117.42 N	89.49 3.27 -2.63 N	75.37 2.66 1.92 N	31.42 0.78 0.12 N	30.04 0.57 0.00 N	45.02 1.21 0.00 N	38.58 1.09 0.00 N	54.40 1.78 0.00 N	61.29 1.73 0.00 N	48.51 1.64 0.00 N	44.20 2.16 0.00 N	51.92 2.77 0.00 N	57.71 3.60 0.00 N

BOC_GAS_DRP 24189	65.48 4.81 0.00 N	49.30 4.10 0.00 N	34.85 2.69 0.00 N	50.15 3.77 0.00 N	42.27 3.22 0.00 N	34.81 2.77 0.00 N	31.11 2.06 0.00 N	29.00 1.59 0.00 N	60.44 3.22 0.00 N	39.93 2.26 1.53 N	75.95 1.98 -38.72 N	126.76 0.31 -118.94 N	89.12 2.87 -2.66 N	74.20 2.28 2.70 N	28.68 0.75 2.83 N	29.37 0.57 0.67 N	45.02 1.21 0.00 N	36.28 1.09 2.30 N	52.61 1.53 1.54 N	61.08 1.73 0.20 N	47.97 1.64 0.54 N	44.01 2.06 0.09 N	51.88 2.72 0.00 N	57.66 3.55 0.00 N
BOWLINE___1 23526	63.70 3.03 0.00 N	47.20 2.00 0.00 N	33.42 1.26 0.00 N	48.16 1.78 0.00 N	40.55 1.51 0.00 N	33.58 1.54 0.00 N	30.46 1.41 0.00 N	29.27 1.86 0.00 N	61.61 4.39 0.00 N	72.67 3.27 -30.20 N	68.10 3.12 -29.73 N	99.51 0.73 -91.26 N	93.92 8.29 -2.04 N	94.69 7.88 -12.18 N	85.17 2.96 -51.45 N	44.87 2.66 -12.75 N	47.85 4.04 0.00 N	84.53 3.23 -43.81 N	86.48 4.39 -29.47 N	67.90 4.48 -3.86 N	60.83 3.60 -10.35 N	47.15 3.32 -1.79 N	52.41 3.26 0.00 N	56.78 2.67 0.00 N
BOWLINE___2 23595	63.70 3.03 0.00 N	47.20 2.00 0.00 N	33.42 1.26 0.00 N	48.13 1.75 0.00 N	40.53 1.49 0.00 N	33.58 1.54 0.00 N	30.46 1.41 0.00 N	29.27 1.86 0.00 N	61.59 4.37 0.00 N	72.66 3.26 -30.21 N	68.10 3.12 -29.73 N	99.51 0.73 -91.26 N	93.92 8.29 -2.04 N	94.70 7.89 -12.18 N	85.16 2.96 -51.45 N	44.87 2.66 -12.75 N	47.85 4.04 0.00 N	84.53 3.23 -43.81 N	86.20 4.10 -29.47 N	67.61 4.20 -3.86 N	60.83 3.60 -10.35 N	46.73 2.89 -1.79 N	52.07 2.92 0.00 N	56.74 2.63 0.00 N
BROOKHAVEN___DRP 24191	73.69 5.06 -7.96 N	65.00 3.56 -16.24 N	62.94 2.65 -28.13 N	55.73 3.92 -5.43 N	55.50 3.27 -13.18 N	58.87 2.55 -24.29 N	60.54 2.14 -29.35 N	65.03 2.57 -35.04 N	64.09 5.97 -0.90 N	79.26 4.55 -35.51 N	71.76 4.18 -32.34 N	101.55 0.82 -93.22 N	94.92 8.52 -2.81 N	111.28 8.29 -28.36 N	182.25 2.85 -148.63 N	87.93 2.39 -56.07 N	79.62 3.49 -32.32 N	99.05 2.78 -58.78 N	86.93 3.28 -31.02 N	67.59 3.97 -4.06 N	69.15 3.98 -18.30 N	80.79 3.79 -34.96 N	59.46 4.86 -5.45 N	85.58 4.04 -27.43 N
BROOKLYN_NAVY_YARD 23515	64.52 3.85 0.00 N	62.80 2.68 -14.93 N	59.61 1.83 -25.63 N	52.66 2.88 -3.40 N	48.80 2.43 -7.32 N	58.53 2.20 -24.29 N	60.43 2.04 -29.35 N	64.86 2.41 -35.04 N	63.19 5.60 -0.37 N	75.41 4.16 -32.06 N	69.59 4.02 -30.33 N	101.62 0.90 -93.21 N	95.75 10.07 -2.09 N	96.72 9.49 -12.60 N	178.00 3.45 -143.78 N	88.75 3.21 -56.07 N	80.90 4.77 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	80.72 3.72 -34.96 N	57.66 4.01 -4.50 N	58.09 3.85 -0.12 N
BURROWS___LYONSDAL 23803	62.48 1.82 0.00 N	46.55 1.35 0.00 N	33.10 0.95 0.00 N	47.60 1.22 0.00 N	40.16 1.12 0.00 N	33.00 0.96 0.00 N	29.63 0.58 0.00 N	27.93 0.52 0.00 N	58.21 0.99 0.00 N	40.06 0.78 -0.08 N	35.95 0.72 0.02 N	7.44 0.08 0.15 N	84.68 1.09 0.01 N	75.73 0.96 -0.14 N	31.10 0.33 -0.01 N	29.76 0.29 0.00 N	44.25 0.44 0.00 N	37.95 0.46 0.00 N	53.65 1.02 0.00 N	60.75 1.19 0.00 N	47.81 0.94 0.00 N	42.88 0.84 0.00 N	50.13 0.98 0.00 N	55.19 1.08 0.00 N
CALPINE BETH_PAGE_GT4 24209	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.72 2.43 -28.13 N	55.48 3.67 -5.43 N	55.34 3.12 -13.18 N	58.87 2.55 -24.29 N	60.77 2.37 -29.35 N	65.05 2.60 -35.04 N	64.04 5.92 -0.90 N	79.13 4.42 -35.51 N	71.78 4.20 -32.34 N	101.67 0.94 -93.22 N	96.54 10.15 -2.81 N	112.73 9.74 -28.36 N	182.92 3.53 -148.63 N	88.58 3.05 -56.07 N	80.59 4.47 -32.32 N	99.91 3.65 -58.78 N	88.66 5.01 -31.02 N	69.08 5.46 -4.06 N	69.67 4.50 -18.30 N	80.83 3.83 -34.96 N	59.46 4.86 -5.45 N	85.99 4.45 -27.43 N
CALSPAN___DRP 24200	56.17 -4.49 0.00 N	41.44 -3.76 0.00 N	29.96 -2.20 0.00 N	43.10 -3.28 0.00 N	36.08 -2.97 0.00 N	29.26 -2.78 0.00 N	26.78 -2.27 0.00 N	25.68 -1.73 0.00 N	53.34 -3.88 0.00 N	36.63 -2.80 -0.23 N	37.61 -2.66 -5.03 N	22.37 -0.53 -15.39 N	79.25 -4.68 -0.34 N	71.89 -3.91 -1.18 N	29.96 -0.88 -0.08 N	29.10 -0.37 0.00 N	42.57 -1.24 0.00 N	36.14 -1.35 0.00 N	50.94 -1.68 0.00 N	57.78 -1.78 0.00 N	45.26 -1.62 0.00 N	40.01 -2.03 0.00 N	46.76 -2.39 0.00 N	50.96 -3.15 0.00 N
CARR STREET_E__SYR 24060	59.45 -1.22 0.00 N	44.29 -0.90 0.00 N	31.52 -0.63 0.00 N	45.48 -0.90 0.00 N	38.29 -0.76 0.00 N	31.40 -0.64 0.00 N	28.47 -0.58 0.00 N	26.87 -0.54 0.00 N	56.05 -1.17 0.00 N	38.46 -0.86 -0.13 N	36.73 -0.80 -2.28 N	14.52 -0.16 -7.17 N	81.98 -1.78 -0.17 N	73.67 -1.57 -0.61 N	30.19 -0.61 -0.04 N	28.95 -0.52 0.00 N	42.94 -0.87 0.00 N	36.74 -0.75 0.00 N	51.57 -1.05 0.00 N	58.36 -1.19 0.00 N	45.94 -0.94 0.00 N	41.20 -0.84 0.00 N	48.17 -0.98 0.00 N	53.03 -1.08 0.00 N
CARTHAGE___PAPER 23857	63.09 2.42 0.00 N	47.00 1.81 0.00 N	33.42 1.27 0.00 N	48.02 1.64 0.00 N	40.55 1.50 0.00 N	33.03 1.00 0.00 N	29.82 0.77 0.00 N	27.74 0.33 0.00 N	57.57 0.35 0.00 N	39.68 0.41 -0.60 N	36.28 0.43 -2.01 N	9.48 -0.04 -0.05 N	83.50 -0.15 -0.28 N	75.02 0.11 -0.02 N	30.78 0.00 0.00 N	29.45 -0.02 0.00 N	43.81 0.00 0.00 N	37.49 0.00 0.00 N	53.12 0.49 0.00 N	60.15 0.59 0.00 N	47.34 0.47 0.00 N	42.78 0.74 0.00 N	49.64 0.49 0.00 N	55.08 0.97 0.00 N
CE_DUNWOOD___DRP 24194	64.37 3.70 0.00 N	62.61 2.48 -14.93 N	59.59 1.81 -25.63 N	52.37 2.59 -3.40 N	48.48 2.11 -7.32 N	58.18 1.86 -24.29 N	60.40 2.00 -29.35 N	64.63 2.18 -35.04 N	62.68 5.09 -0.37 N	74.99 3.75 -32.05 N	69.17 3.61 -30.32 N	101.47 0.81 -93.15 N	94.84 9.16 -2.08 N	95.79 8.59 -12.57 N	177.66 3.12 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	68.41 4.79 -4.06 N	69.10 4.00 -18.22 N	80.69 3.69 -34.96 N	57.43 3.78 -4.50 N	57.62 3.38 -0.12 N
CE_MILLWOOD___DRP 24193	63.86 3.20 0.00 N	62.32 2.20 -14.93 N	59.27 1.48 -25.63 N	52.07 2.29 -3.40 N	48.31 1.94 -7.32 N	57.86 1.54 -24.29 N	60.08 1.69 -29.35 N	64.51 2.05 -35.04 N	62.26 4.67 -0.37 N	74.59 3.42 -31.97 N	68.85 3.31 -30.30 N	101.29 0.74 -93.03 N	94.11 8.44 -2.08 N	95.01 7.86 -12.52 N	177.39 2.85 -143.78 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.70 3.43 -58.78 N	88.01 4.36 -31.02 N	68.41 4.79 -4.06 N	69.10 4.00 -18.22 N	80.25 3.25 -34.96 N	57.12 3.47 -4.50 N	57.39 3.16 -0.12 N
CE_NYC2_DRP 24202	65.17 4.50 0.00 N	63.56 3.44 -14.93 N	60.28 2.49 -25.63 N	53.51 3.73 -3.40 N	49.56 3.20 -7.32 N	59.06 2.74 -24.29 N	61.04 2.64 -29.35 N	65.27 2.81 -35.04 N	63.99 6.41 -0.37 N	75.92 4.67 -32.06 N	71.37 4.51 -31.62 N	140.96 1.03 -132.41 N	148.67 11.28 -53.80 N	174.33 10.48 -89.22 N	190.02 3.60 -155.66 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.55 4.28 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.62 4.39 -0.12 N

CE_NYC_DRP 24195	65.16 4.50 0.00 N	63.28 3.16 -14.93 N	59.94 2.16 -25.63 N	53.01 3.23 -3.40 N	49.12 2.76 -7.32 N	58.54 2.22 -24.29 N	60.72 2.32 -29.35 N	65.12 2.67 -35.04 N	63.59 6.00 -0.37 N	75.65 4.40 -32.06 N	69.81 4.24 -30.33 N	101.70 0.97 -93.21 N	96.44 10.76 -2.09 N	97.37 10.14 -12.60 N	178.12 3.58 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.55 4.28 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.21 3.97 -0.12 N
CH_MIDHUDSON___DRP 24192	63.34 2.68 0.00 N	47.00 1.81 0.00 N	33.43 1.27 0.00 N	48.31 1.93 0.00 N	40.65 1.61 0.00 N	33.63 1.59 0.00 N	30.39 1.34 0.00 N	29.00 1.59 0.00 N	60.93 3.71 0.00 N	65.84 2.64 -24.00 N	69.65 2.39 -32.02 N	106.53 0.55 -98.46 N	91.73 5.93 -2.21 N	90.42 5.61 -10.18 N	73.31 1.90 -40.66 N	41.22 1.69 -10.06 N	46.44 2.63 0.00 N	74.52 2.44 -34.59 N	78.96 3.07 -23.27 N	66.08 3.47 -3.05 N	57.79 2.74 -8.18 N	45.86 2.40 -1.42 N	51.72 2.57 0.00 N	56.63 2.53 0.00 N
CH_MISC_IPPS 23765	63.89 3.23 0.00 N	47.47 2.28 0.00 N	33.75 1.60 0.00 N	48.65 2.27 0.00 N	40.97 1.93 0.00 N	33.67 1.63 0.00 N	30.70 1.65 0.00 N	29.32 1.91 0.00 N	61.72 4.50 0.00 N	67.82 3.26 -25.36 N	69.11 2.97 -30.89 N	103.13 0.67 -94.94 N	93.18 7.46 -2.13 N	92.79 7.11 -11.06 N	76.70 2.56 -43.38 N	42.53 2.33 -10.74 N	47.39 3.58 0.00 N	77.29 2.90 -36.90 N	81.42 3.98 -24.82 N	67.07 4.26 -3.25 N	58.84 3.24 -8.72 N	46.83 3.28 -1.51 N	52.45 3.30 0.00 N	57.25 3.14 0.00 N
CH_RES_BVR_FALLS 23983	60.67 0.00 0.00 N	45.20 0.00 0.00 N	32.16 0.01 0.00 N	46.44 0.06 0.00 N	39.08 0.03 0.00 N	32.04 0.00 0.00 N	29.05 0.00 0.00 N	27.40 -0.01 0.00 N	57.14 -0.08 0.00 N	39.23 -0.03 -0.07 N	33.54 -0.03 1.68 N	2.38 -0.01 5.13 N	83.31 -0.17 0.11 N	74.40 -0.12 0.11 N	30.74 -0.01 0.01 N	29.47 0.00 0.00 N	43.81 0.00 0.00 N	37.49 0.00 0.00 N	52.62 0.00 0.00 N	59.56 0.00 0.00 N	46.88 0.00 0.00 N	42.04 0.00 0.00 N	49.15 0.00 0.00 N	54.11 0.00 0.00 N
CH_RES_NIAGARA 23895	55.89 -4.77 0.00 N	41.34 -3.86 0.00 N	29.78 -2.38 0.00 N	42.90 -3.49 0.00 N	36.00 -3.05 0.00 N	29.04 -2.99 0.00 N	26.50 -2.55 0.00 N	25.16 -2.25 0.00 N	51.97 -5.25 0.00 N	35.41 -4.00 -0.22 N	35.92 -3.83 -4.50 N	20.61 -0.78 -13.87 N	76.49 -7.41 -0.31 N	69.47 -6.24 -1.08 N	29.11 -1.72 -0.07 N	28.26 -1.21 0.00 N	41.28 -2.53 0.00 N	35.16 -2.33 0.00 N	49.91 -2.71 0.00 N	56.61 -2.94 0.00 N	44.35 -2.53 0.00 N	39.20 -2.84 0.00 N	45.81 -3.34 0.00 N	50.53 -3.58 0.00 N
CH_RES_SYRACUSE 23985	58.84 -1.82 0.00 N	43.84 -1.36 0.00 N	31.19 -0.96 0.00 N	44.94 -1.44 0.00 N	37.84 -1.21 0.00 N	31.07 -0.96 0.00 N	28.18 -0.87 0.00 N	26.60 -0.81 0.00 N	55.42 -1.80 0.00 N	38.04 -1.29 -0.14 N	36.87 -1.19 -2.82 N	16.02 -0.23 -8.73 N	81.28 -2.51 -0.20 N	73.08 -2.25 -0.70 N	30.07 -0.73 -0.04 N	28.88 -0.59 0.00 N	42.89 -0.92 0.00 N	36.46 -1.03 0.00 N	51.47 -1.15 0.00 N	58.32 -1.24 0.00 N	45.73 -1.15 0.00 N	40.78 -1.26 0.00 N	47.68 -1.48 0.00 N	52.49 -1.62 0.00 N
CORNELL____ 23752	59.50 -1.17 0.00 N	44.56 -0.64 0.00 N	31.50 -0.66 0.00 N	44.60 -1.78 0.00 N	37.70 -1.35 0.00 N	31.21 -0.82 0.00 N	28.12 -0.93 0.00 N	26.97 -0.44 0.00 N	57.07 -0.15 0.00 N	39.43 -0.04 -0.28 N	40.91 0.07 -5.59 N	24.84 0.22 -17.11 N	85.13 1.16 -0.38 N	76.44 0.49 -1.32 N	31.39 0.55 -0.08 N	29.94 0.47 0.00 N	44.19 0.38 0.00 N	37.68 0.18 0.00 N	52.72 0.10 0.00 N	59.50 -0.06 0.00 N	46.64 -0.24 0.00 N	41.74 -0.30 0.00 N	48.77 -0.39 0.00 N	52.93 -1.18 0.00 N
COXSACKIE___GT 23611	62.07 1.41 0.00 N	46.06 0.87 0.00 N	32.84 0.69 0.00 N	47.51 1.13 0.00 N	39.95 0.90 0.00 N	32.88 0.85 0.00 N	29.78 0.72 0.00 N	28.07 0.66 0.00 N	58.78 1.56 0.00 N	48.38 1.23 -7.95 N	72.72 1.61 -35.87 N	117.90 0.41 -109.97 N	91.55 5.51 -2.45 N	86.77 5.35 -6.80 N	49.27 2.07 -16.44 N	35.51 2.01 -4.03 N	46.84 3.03 0.00 N	53.82 2.49 -13.84 N	65.57 3.63 -9.31 N	64.89 4.12 -1.22 N	53.36 3.21 -3.27 N	45.46 2.85 -0.57 N	51.97 2.81 0.00 N	56.17 2.06 0.00 N
CRESCENT___HYD 24018	65.98 5.31 0.00 N	49.30 4.10 0.00 N	34.85 2.70 0.00 N	50.48 4.10 0.00 N	42.66 3.62 0.00 N	35.23 3.19 0.00 N	31.62 2.57 0.00 N	29.36 1.95 0.00 N	61.39 4.17 0.00 N	43.61 2.96 -1.46 N	76.65 2.64 -38.77 N	127.19 0.46 -119.22 N	90.39 4.12 -2.67 N	76.56 3.30 1.38 N	34.41 1.08 -2.56 N	31.01 0.87 -0.67 N	45.48 1.67 0.00 N	41.27 1.48 -2.30 N	56.25 2.08 -1.54 N	62.11 2.35 -0.20 N	49.55 2.13 -0.54 N	44.34 2.21 -0.09 N	51.92 2.77 0.00 N	58.20 4.09 0.00 N
CRUCIBLE_METL_DRP 24180	58.84 -1.82 0.00 N	43.84 -1.36 0.00 N	31.19 -0.96 0.00 N	44.94 -1.44 0.00 N	37.84 -1.21 0.00 N	31.07 -0.96 0.00 N	28.18 -0.87 0.00 N	26.60 -0.81 0.00 N	55.42 -1.80 0.00 N	38.04 -1.29 -0.14 N	36.87 -1.19 -2.82 N	16.02 -0.23 -8.73 N	81.28 -2.51 -0.20 N	73.08 -2.25 -0.70 N	30.07 -0.73 -0.04 N	28.88 -0.59 0.00 N	42.89 -0.92 0.00 N	36.46 -1.03 0.00 N	51.47 -1.15 0.00 N	58.32 -1.24 0.00 N	45.73 -1.15 0.00 N	40.78 -1.26 0.00 N	47.68 -1.48 0.00 N	52.49 -1.62 0.00 N
CSC___481_PGEM 24222	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.82 2.53 -28.13 N	55.67 3.87 -5.43 N	55.47 3.24 -13.18 N	58.87 2.55 -24.29 N	60.49 2.09 -29.35 N	65.02 2.56 -35.04 N	64.05 5.93 -0.90 N	79.24 4.53 -35.51 N	71.75 4.17 -32.34 N	101.54 0.80 -93.22 N	94.65 8.25 -2.81 N	110.82 7.83 -28.36 N	182.23 2.83 -148.63 N	87.65 2.12 -56.07 N	79.18 3.06 -32.32 N	99.00 2.73 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	69.09 3.91 -18.30 N	80.58 3.58 -34.96 N	59.46 4.86 -5.45 N	85.58 4.04 -27.43 N
DANSKAMMER___1 23586	63.35 2.68 0.00 N	47.00 1.81 0.00 N	33.44 1.28 0.00 N	48.41 2.03 0.00 N	40.71 1.66 0.00 N	33.63 1.59 0.00 N	30.69 1.64 0.00 N	29.14 1.73 0.00 N	61.47 4.25 0.00 N	67.61 3.05 -25.36 N	68.91 2.77 -30.89 N	103.11 0.66 -94.94 N	92.72 7.01 -2.13 N	92.26 6.58 -11.06 N	76.61 2.46 -43.38 N	42.28 2.07 -10.74 N	46.91 3.10 0.00 N	77.24 2.85 -36.90 N	81.08 3.64 -24.82 N	66.92 4.12 -3.25 N	58.84 3.24 -8.72 N	46.41 2.85 -1.51 N	52.25 3.09 0.00 N	57.09 2.98 0.00 N
DANSKAMMER___2 23589	63.35 2.68 0.00 N	47.00 1.81 0.00 N	33.44 1.28 0.00 N	48.41 2.03 0.00 N	40.71 1.66 0.00 N	33.63 1.59 0.00 N	30.69 1.64 0.00 N	29.14 1.73 0.00 N	61.47 4.25 0.00 N	67.61 3.05 -25.36 N	68.91 2.77 -30.89 N	103.11 0.66 -94.94 N	92.72 7.01 -2.13 N	92.26 6.58 -11.06 N	76.61 2.46 -43.38 N	42.28 2.07 -10.74 N	46.91 3.10 0.00 N	77.24 2.85 -36.90 N	81.08 3.64 -24.82 N	66.92 4.12 -3.25 N	58.84 3.24 -8.72 N	46.41 2.85 -1.51 N	52.25 3.09 0.00 N	57.09 2.98 0.00 N



DANSKAMMER___3 23590	63.35 2.68 0.00 N	47.00 1.81 0.00 N	33.44 1.28 0.00 N	48.41 2.03 0.00 N	40.71 1.66 0.00 N	33.63 1.59 0.00 N	30.69 1.64 0.00 N	29.14 1.73 0.00 N	61.47 4.25 0.00 N	67.61 3.05 0.00 N	68.91 2.77 0.00 N	103.11 0.66 0.00 N	92.72 7.01 0.00 N	92.26 6.58 0.00 N	76.61 2.46 0.00 N	42.28 2.07 0.00 N	46.91 3.10 0.00 N	77.24 2.85 0.00 N	81.08 3.64 0.00 N	66.92 4.12 0.00 N	58.84 3.24 0.00 N	46.41 2.85 0.00 N	52.25 3.09 0.00 N	57.09 2.98 0.00 N
DANSKAMMER___4 23591	63.35 2.68 0.00 N	47.00 1.81 0.00 N	33.44 1.28 0.00 N	48.41 2.03 0.00 N	40.71 1.66 0.00 N	33.63 1.59 0.00 N	30.69 1.64 0.00 N	29.14 1.73 0.00 N	61.47 4.25 0.00 N	67.61 3.05 0.00 N	68.91 2.77 0.00 N	103.11 0.66 0.00 N	92.72 7.01 0.00 N	92.26 6.58 0.00 N	76.61 2.46 0.00 N	42.28 2.07 0.00 N	46.91 3.10 0.00 N	77.24 2.85 0.00 N	81.08 3.64 0.00 N	66.92 4.12 0.00 N	58.84 3.24 0.00 N	46.41 2.85 0.00 N	52.25 3.09 0.00 N	57.09 2.98 0.00 N
DANSKAMMER___DIESEL 23592	63.35 2.68 0.00 N	47.00 1.81 0.00 N	33.44 1.28 0.00 N	48.41 2.03 0.00 N	40.71 1.66 0.00 N	33.63 1.59 0.00 N	30.69 1.64 0.00 N	29.14 1.73 0.00 N	61.47 4.25 0.00 N	67.61 3.05 0.00 N	68.91 2.77 0.00 N	103.11 0.66 0.00 N	92.72 7.01 0.00 N	92.26 6.58 0.00 N	76.61 2.46 0.00 N	42.28 2.07 0.00 N	46.91 3.10 0.00 N	77.24 2.85 0.00 N	81.08 3.64 0.00 N	66.92 4.12 0.00 N	58.84 3.24 0.00 N	46.41 2.85 0.00 N	52.25 3.09 0.00 N	57.09 2.98 0.00 N
DASHVILLE___HYD 23610	63.35 2.68 0.00 N	47.00 1.81 0.00 N	33.45 1.30 0.00 N	48.57 2.19 0.00 N	40.80 1.75 0.00 N	33.63 1.59 0.00 N	30.69 1.64 0.00 N	29.29 1.88 0.00 N	61.48 4.26 0.00 N	62.77 2.94 0.00 N	67.57 2.56 0.00 N	99.60 0.58 0.00 N	91.83 6.19 0.00 N	91.16 5.78 0.00 N	68.29 2.17 0.00 N	40.20 2.01 0.00 N	46.91 3.10 0.00 N	69.95 2.49 0.00 N	75.86 3.07 0.00 N	65.67 3.47 0.00 N	56.69 2.74 0.00 N	45.67 2.40 0.00 N	51.72 2.57 0.00 N	56.76 2.65 0.00 N
DOGLEVILLE___HYD 23807	63.09 2.43 0.00 N	47.00 1.81 0.00 N	33.32 1.17 0.00 N	48.20 1.82 0.00 N	40.64 1.59 0.00 N	33.63 1.59 0.00 N	30.50 1.45 0.00 N	29.02 1.61 0.00 N	61.22 4.00 0.00 N	42.14 2.88 0.00 N	36.82 2.69 0.00 N	4.72 0.61 0.00 N	89.83 6.31 0.07 N	80.13 5.52 0.02 N	32.68 1.92 0.00 N	31.24 1.77 0.00 N	46.44 2.63 0.00 N	39.74 2.25 0.00 N	55.72 3.09 0.00 N	63.13 3.57 0.00 N	49.75 2.88 0.00 N	44.55 2.51 0.00 N	51.83 2.68 0.00 N	56.43 2.32 0.00 N
DUNKIRK___1 23563	53.35 -7.31 0.00 N	39.25 -5.95 0.00 N	28.26 -3.89 0.00 N	40.81 -5.57 0.00 N	33.97 -5.08 0.00 N	27.78 -4.26 0.00 N	25.60 -3.45 0.00 N	24.76 -2.66 0.00 N	51.36 -5.86 0.00 N	35.53 -3.91 0.00 N	36.76 -3.56 0.00 N	22.54 -0.67 0.00 N	77.05 -6.90 0.00 N	69.78 -6.08 0.00 N	28.73 -2.11 0.00 N	28.04 -1.43 0.00 N	40.85 -2.96 0.00 N	34.96 -2.53 0.00 N	49.20 -3.42 0.00 N	55.35 -4.21 0.00 N	43.18 -3.70 0.00 N	38.40 -3.64 0.00 N	44.45 -4.71 0.00 N	47.94 -6.17 0.00 N
DUNKIRK___2 23564	53.35 -7.31 0.00 N	39.25 -5.95 0.00 N	28.26 -3.89 0.00 N	40.81 -5.57 0.00 N	33.97 -5.08 0.00 N	27.78 -4.26 0.00 N	25.60 -3.45 0.00 N	24.76 -2.66 0.00 N	51.36 -5.86 0.00 N	35.53 -3.91 0.00 N	36.76 -3.56 0.00 N	22.54 -0.67 0.00 N	77.05 -6.90 0.00 N	69.78 -6.08 0.00 N	28.73 -2.11 0.00 N	28.04 -1.43 0.00 N	40.85 -2.96 0.00 N	34.96 -2.53 0.00 N	49.20 -3.42 0.00 N	55.35 -4.21 0.00 N	43.18 -3.70 0.00 N	38.40 -3.64 0.00 N	44.45 -4.71 0.00 N	47.94 -6.17 0.00 N
DUNKIRK___3 23565	54.13 -6.54 0.00 N	39.68 -5.51 0.00 N	28.58 -3.58 0.00 N	41.36 -5.02 0.00 N	34.53 -4.52 0.00 N	28.14 -3.90 0.00 N	25.92 -3.13 0.00 N	24.93 -2.48 0.00 N	51.82 -5.40 0.00 N	35.77 -3.68 0.00 N	36.99 -3.34 0.00 N	22.67 -0.63 0.00 N	77.58 -6.37 0.00 N	70.39 -5.49 0.00 N	29.04 -1.81 0.00 N	28.26 -1.21 0.00 N	41.28 -2.53 0.00 N	35.28 -2.21 0.00 N	49.61 -3.01 0.00 N	56.03 -3.52 0.00 N	43.88 -3.00 0.00 N	38.80 -3.24 0.00 N	45.08 -4.07 0.00 N	48.69 -5.42 0.00 N
DUNKIRK___4 23566	54.13 -6.54 0.00 N	39.68 -5.51 0.00 N	28.58 -3.58 0.00 N	41.36 -5.02 0.00 N	34.53 -4.51 0.00 N	28.14 -3.90 0.00 N	25.92 -3.13 0.00 N	24.93 -2.48 0.00 N	51.82 -5.40 0.00 N	35.77 -3.68 0.00 N	36.99 -3.34 0.00 N	22.67 -0.63 0.00 N	77.58 -6.37 0.00 N	70.39 -5.49 0.00 N	29.04 -1.81 0.00 N	28.26 -1.21 0.00 N	41.28 -2.53 0.00 N	35.28 -2.21 0.00 N	49.61 -3.01 0.00 N	56.03 -3.52 0.00 N	43.88 -3.00 0.00 N	38.80 -3.24 0.00 N	45.08 -4.07 0.00 N	48.69 -5.42 0.00 N
EAST HAMPTON___GT 23717	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.62 3.81 -5.43 N	55.43 3.21 -13.18 N	58.80 2.48 -24.29 N	60.49 2.09 -29.35 N	65.00 2.55 -35.04 N	63.98 5.86 -0.90 N	79.19 4.48 -35.51 N	71.69 4.11 -32.34 N	101.53 0.80 -93.22 N	94.51 8.12 -2.81 N	110.74 7.75 -28.36 N	182.15 2.76 -148.63 N	87.61 2.07 -56.07 N	79.13 3.00 -32.32 N	99.00 2.73 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	69.09 3.91 -18.30 N	80.36 3.36 -34.96 N	59.32 4.72 -5.45 N	85.58 4.03 -27.43 N
EAST RIVER___6 23660	65.16 4.50 0.00 N	63.28 3.16 -14.93 N	59.94 2.16 -25.63 N	53.00 3.22 -3.40 N	49.12 2.76 -7.32 N	58.71 2.39 -24.29 N	60.72 2.32 -29.35 N	65.13 2.68 -35.04 N	63.59 6.00 -0.37 N	75.66 4.41 -32.06 N	69.89 4.32 -30.33 N	101.71 0.98 -93.21 N	96.71 11.03 -2.09 N	97.51 10.28 -12.60 N	178.13 3.58 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.55 4.28 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.21 3.97 -0.12 N
EAST RIVER___7 23524	65.16 4.50 0.00 N	63.28 3.16 -14.93 N	59.94 2.16 -25.63 N	53.00 3.22 -3.40 N	49.12 2.76 -7.32 N	58.71 2.39 -24.29 N	60.72 2.32 -29.35 N	65.13 2.68 -35.04 N	63.59 6.00 -0.37 N	75.66 4.41 -32.06 N	69.89 4.32 -30.33 N	101.71 0.98 -93.21 N	96.71 11.03 -2.09 N	97.51 10.28 -12.60 N	178.13 3.58 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.55 4.28 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.21 3.97 -0.12 N
EAST_HAMPTON___DIESEL 23722	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.62 3.81 -5.43 N	55.43 3.21 -13.18 N	58.80 2.48 -24.29 N	60.49 2.09 -29.35 N	65.00 2.55 -35.04 N	63.98 5.86 -0.90 N	79.19 4.48 -35.51 N	71.69 4.11 -32.34 N	101.53 0.80 -93.22 N	94.51 8.12 -2.81 N	110.74 7.75 -28.36 N	182.15 2.76 -148.63 N	87.61 2.07 -56.07 N	79.13 3.00 -32.32 N	99.00 2.73 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	69.09 3.91 -18.30 N	80.36 3.36 -34.96 N	59.32 4.72 -5.45 N	85.58 4.03 -27.43 N

ELEC_TRO_TEK 24086	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.71 2.42 -28.13 N	55.41 3.61 -5.43 N	55.30 3.08 -13.18 N	58.87 2.55 -24.29 N	60.78 2.38 -29.35 N	65.07 2.61 -35.04 N	64.11 5.99 -0.90 N	79.17 4.46 -35.51 N	71.83 4.25 -32.34 N	101.68 0.95 -93.22 N	96.78 10.38 -2.81 N	112.95 9.96 -28.36 N	182.94 3.54 -148.63 N	88.58 3.05 -56.07 N	80.59 4.47 -32.32 N	100.25 3.98 -58.78 N	88.66 5.01 -31.02 N	69.45 5.82 -4.06 N	69.74 4.57 -18.30 N	81.05 4.05 -34.96 N	59.46 4.86 -5.45 N	85.99 4.45 -27.43 N
E_CANADA_CAP_HY 24051	65.14 4.48 0.00 N	47.82 2.63 0.00 N	33.88 1.72 0.00 N	49.20 2.82 0.00 N	41.67 2.63 0.00 N	34.25 2.22 0.00 N	31.11 2.06 0.00 N	28.98 1.57 0.00 N	59.84 2.62 0.00 N	41.45 1.90 -0.36 N	86.38 1.75 -49.38 N	159.44 0.29 -151.63 N	89.85 2.87 -3.39 N	76.16 1.71 0.18 N	31.82 1.07 0.01 N	30.53 1.06 0.00 N	45.18 1.37 0.00 N	41.22 1.43 -2.30 N	56.62 2.45 -1.54 N	62.28 2.52 -0.20 N	49.48 2.06 -0.54 N	44.46 2.32 -0.09 N	51.99 2.84 0.00 N	57.73 3.62 0.00 N
E_CANADA_MHWK_HY 24050	63.09 2.43 0.00 N	47.00 1.81 0.00 N	33.32 1.17 0.00 N	48.20 1.82 0.00 N	40.64 1.59 0.00 N	33.63 1.59 0.00 N	30.50 1.45 0.00 N	29.02 1.61 0.00 N	61.22 4.00 0.00 N	42.14 2.88 -0.06 N	36.82 2.69 0.00 N	4.72 0.61 3.40 N	89.83 6.31 0.07 N	80.13 5.52 0.02 N	32.68 1.92 0.00 N	31.24 1.77 0.00 N	46.44 2.63 0.00 N	39.74 2.25 0.00 N	55.72 3.09 0.00 N	63.13 3.57 0.00 N	49.75 2.88 0.00 N	44.55 2.51 0.00 N	51.83 2.68 0.00 N	56.43 2.32 0.00 N
E_FISHKILL___LBMP 23776	61.91 1.24 0.00 N	61.02 0.89 -14.93 N	58.39 0.61 -25.63 N	50.75 0.97 -3.40 N	47.14 0.77 -7.32 N	57.09 0.77 -24.29 N	59.14 0.74 -29.35 N	63.40 0.94 -35.04 N	59.87 2.28 -0.37 N	73.75 1.58 -32.98 N	67.57 1.45 -30.87 N	102.69 0.33 -94.84 N	89.38 3.67 -2.12 N	90.97 3.43 -12.91 N	178.53 1.30 -146.47 N	87.42 1.21 -56.74 N	77.96 1.84 -32.32 N	100.14 1.56 -61.09 N	87.22 2.01 -32.58 N	65.96 2.13 -4.27 N	67.55 1.90 -18.77 N	78.54 1.44 -35.06 N	55.49 1.84 -4.50 N	55.79 1.56 -0.12 N
FAR ROCKAWAY___4 23548	74.85 6.23 -7.96 N	65.97 4.53 -16.24 N	63.40 3.11 -28.13 N	56.32 4.52 -5.43 N	56.09 3.86 -13.18 N	59.43 3.11 -24.29 N	61.37 2.97 -29.35 N	65.54 3.08 -35.04 N	64.38 6.26 -0.90 N	79.49 4.77 -35.51 N	72.16 4.58 -32.34 N	101.76 1.02 -93.22 N	95.89 9.50 -2.81 N	112.24 9.25 -28.36 N	182.61 3.21 -148.63 N	88.26 2.72 -56.07 N	80.11 3.98 -32.32 N	99.55 3.28 -58.78 N	88.09 4.44 -31.02 N	68.43 4.81 -4.06 N	69.15 3.98 -18.30 N	81.19 4.19 -34.96 N	60.48 5.88 -5.45 N	87.34 5.79 -27.43 N
FENNER___WINDPWR 24204	61.88 1.21 0.00 N	46.10 0.90 0.00 N	32.79 0.63 0.00 N	47.20 0.82 0.00 N	39.82 0.78 0.00 N	32.68 0.64 0.00 N	29.60 0.55 0.00 N	27.89 0.48 0.00 N	58.07 0.85 0.00 N	39.96 0.67 -0.10 N	36.44 0.61 -0.59 N	9.49 0.08 -1.89 N	84.75 1.11 -0.05 N	75.86 0.93 -0.30 N	31.11 0.33 -0.02 N	29.76 0.29 0.00 N	44.25 0.44 0.00 N	37.86 0.37 0.00 N	53.51 0.88 0.00 N	60.40 0.85 0.00 N	47.80 0.93 0.00 N	42.88 0.84 0.00 N	50.09 0.93 0.00 N	55.19 1.08 0.00 N
FIBERTEK___ENERGY 23856	58.84 -1.82 0.00 N	43.84 -1.36 0.00 N	31.19 -0.96 0.00 N	44.94 -1.44 0.00 N	37.84 -1.21 0.00 N	31.07 -0.96 0.00 N	28.18 -0.87 0.00 N	26.60 -0.81 0.00 N	55.42 -1.80 0.00 N	38.04 -1.29 -0.14 N	36.87 -1.19 -2.82 N	16.02 -0.23 -8.73 N	81.28 -2.51 -0.20 N	73.08 -2.25 -0.70 N	30.07 -0.73 -0.04 N	28.88 -0.59 0.00 N	42.89 -0.92 0.00 N	36.46 -1.03 0.00 N	51.47 -1.15 0.00 N	58.32 -1.24 0.00 N	45.73 -1.15 0.00 N	40.78 -1.26 0.00 N	47.68 -1.48 0.00 N	52.49 -1.62 0.00 N
FITZPATRICK____ 23598	57.91 -2.75 0.00 N	42.94 -2.26 0.00 N	30.85 -1.31 0.00 N	44.30 -2.08 0.00 N	37.22 -1.83 0.00 N	30.43 -1.60 0.00 N	27.72 -1.33 0.00 N	26.23 -1.18 0.00 N	54.60 -2.62 0.00 N	37.33 -1.94 -0.08 N	35.16 -1.78 -1.70 N	12.47 -0.37 -5.32 N	79.80 -3.91 -0.12 N	71.46 -3.60 -0.43 N	29.51 -1.28 -0.03 N	28.29 -1.18 0.00 N	42.06 -1.75 0.00 N	35.84 -1.65 0.00 N	50.52 -2.11 0.00 N	57.17 -2.38 0.00 N	45.00 -1.88 0.00 N	40.20 -1.83 0.00 N	47.18 -1.97 0.00 N	51.94 -2.17 0.00 N
FORT ORANGE____ 23900	66.13 5.47 0.00 N	50.69 5.49 0.00 N	35.88 3.72 0.00 N	51.81 5.43 0.00 N	43.65 4.60 0.00 N	35.40 3.36 0.00 N	31.74 2.69 0.00 N	29.62 2.21 0.00 N	61.97 4.75 0.00 N	45.88 3.31 -3.37 N	76.38 3.01 -38.13 N	125.01 0.55 -116.95 N	91.68 5.48 -2.60 N	79.23 4.80 0.20 N	37.57 1.50 -5.31 N	31.99 1.18 -1.34 N	45.94 2.13 0.00 N	43.97 1.87 -4.60 N	58.35 2.63 -3.10 N	62.94 2.98 -0.41 N	50.75 2.79 -1.09 N	45.28 3.06 -0.19 N	52.97 3.82 0.00 N	58.77 4.67 0.00 N
FORT_DRUM_COGEN 23780	62.88 2.21 0.00 N	46.91 1.72 0.00 N	33.16 1.00 0.00 N	47.89 1.51 0.00 N	40.38 1.33 0.00 N	33.00 0.96 0.00 N	29.69 0.64 0.00 N	27.68 0.27 0.00 N	57.44 0.22 0.00 N	39.60 0.32 -0.08 N	36.68 0.36 -1.08 N	10.63 -0.08 -3.19 N	83.30 -0.36 -0.06 N	74.91 -0.03 -0.31 N	30.74 -0.04 -0.02 N	29.20 -0.27 0.00 N	43.65 -0.16 0.00 N	37.49 0.00 0.00 N	52.62 0.00 0.00 N	59.63 0.07 0.00 N	47.15 0.27 0.00 N	42.53 0.49 0.00 N	49.63 0.48 0.00 N	55.03 0.92 0.00 N
FPL_FAR_ROCK_GT1 24212	74.85 6.23 -7.96 N	65.97 4.53 -16.24 N	63.40 3.11 -28.13 N	56.32 4.52 -5.43 N	56.09 3.86 -13.18 N	59.43 3.11 -24.29 N	61.37 2.97 -29.35 N	65.54 3.08 -35.04 N	64.38 6.26 -0.90 N	79.49 4.77 -35.51 N	72.16 4.58 -32.34 N	101.76 1.02 -93.22 N	95.89 9.50 -2.81 N	112.24 9.25 -28.36 N	182.61 3.21 -148.63 N	88.26 2.72 -56.07 N	80.11 3.98 -32.32 N	99.55 3.28 -58.78 N	88.09 4.44 -31.02 N	68.43 4.81 -4.06 N	69.15 3.98 -18.30 N	81.19 4.19 -34.96 N	60.48 5.88 -5.45 N	87.34 5.79 -27.43 N
FPL_FAR_ROCK_GT2 23815	74.85 6.23 -7.96 N	65.97 4.53 -16.24 N	63.40 3.11 -28.13 N	56.32 4.52 -5.43 N	56.09 3.86 -13.18 N	59.43 3.11 -24.29 N	61.37 2.97 -29.35 N	65.54 3.08 -35.04 N	64.38 6.26 -0.90 N	79.49 4.77 -35.51 N	72.16 4.58 -32.34 N	101.76 1.02 -93.22 N	95.89 9.50 -2.81 N	112.24 9.25 -28.36 N	182.61 3.21 -148.63 N	88.26 2.72 -56.07 N	80.11 3.98 -32.32 N	99.55 3.28 -58.78 N	88.09 4.44 -31.02 N	68.43 4.81 -4.06 N	69.15 3.98 -18.30 N	81.19 4.19 -34.96 N	60.48 5.88 -5.45 N	87.34 5.79 -27.43 N
FRANKLIN_FALL_HYD 24054	61.87 1.20 0.00 N	46.10 0.90 0.00 N	32.81 0.65 0.00 N	47.35 0.97 0.00 N	39.84 0.80 0.00 N	32.68 0.64 0.00 N	29.57 0.52 0.00 N	27.60 0.19 0.00 N	57.33 0.11 0.00 N	39.47 0.25 -0.03 N	34.95 0.23 0.52 N	6.05 -0.01 1.46 N	83.33 -0.24 0.02 N	74.32 -0.32 -0.01 N	30.71 -0.06 0.00 N	29.34 -0.12 0.00 N	43.78 -0.03 0.00 N	37.49 0.00 0.00 N	52.62 0.00 0.00 N	59.56 0.00 0.00 N	46.88 0.00 0.00 N	42.33 0.29 0.00 N	49.15 0.00 0.00 N	55.02 0.91 0.00 N

FULTON COGEN____ 23766	59.45 -1.22 0.00 N	44.29 -0.90 0.00 N	31.52 -0.63 0.00 N	45.52 -0.86 0.00 N	38.31 -0.73 0.00 N	31.40 -0.64 0.00 N	28.47 -0.58 0.00 N	26.84 -0.57 0.00 N	55.92 -1.30 0.00 N	38.31 -1.00 -0.11 N	36.57 -0.92 -2.25 N	14.24 -0.22 -6.95 N	81.62 -2.13 -0.16 N	73.15 -2.04 -0.56 N	30.15 -0.64 -0.04 N	28.88 -0.59 0.00 N	42.94 -0.87 0.00 N	36.65 -0.84 0.00 N	51.57 -1.05 0.00 N	58.36 -1.19 0.00 N	45.94 -0.94 0.00 N	41.20 -0.84 0.00 N	48.17 -0.98 0.00 N	53.03 -1.08 0.00 N
G.F.CEMENT____DRP 24184	64.13 3.46 0.00 N	47.41 2.21 0.00 N	33.47 1.32 0.00 N	48.92 2.54 0.00 N	41.57 2.53 0.00 N	34.39 2.35 0.00 N	31.00 1.95 0.00 N	28.76 1.35 0.00 N	60.28 3.06 0.00 N	44.40 2.28 -2.93 N	77.36 2.30 -39.82 N	130.15 0.45 -122.18 N	89.64 3.33 -2.72 N	76.33 2.47 0.77 N	36.51 0.48 -5.27 N	31.07 0.26 -1.34 N	44.57 0.76 0.00 N	43.13 1.04 -4.60 N	57.25 1.53 -3.10 N	61.69 1.73 -0.41 N	49.60 1.64 -1.09 N	43.92 1.69 -0.19 N	50.92 1.76 0.00 N	57.14 3.03 0.00 N
GARDENVILLE____LBMP 24039	54.21 -6.45 0.00 N	40.39 -4.80 0.00 N	29.12 -3.03 0.00 N	42.07 -4.31 0.00 N	35.05 -3.99 0.00 N	28.43 -3.61 0.00 N	25.91 -3.14 0.00 N	24.66 -2.75 0.00 N	50.58 -6.64 0.00 N	34.68 -4.75 -0.23 N	35.76 -4.52 -5.03 N	21.99 -0.91 -15.38 N	75.29 -8.64 -0.34 N	68.68 -7.12 -1.17 N	28.68 -2.15 -0.08 N	27.98 -1.49 0.00 N	40.61 -3.20 0.00 N	34.69 -2.81 0.00 N	49.21 -3.41 0.00 N	55.55 -4.00 0.00 N	43.62 -3.25 0.00 N	38.54 -3.50 0.00 N	44.78 -4.37 0.00 N	49.15 -4.95 0.00 N
GENERAL____MILLS 23808	56.17 -4.49 0.00 N	41.44 -3.76 0.00 N	29.96 -2.20 0.00 N	43.10 -3.28 0.00 N	36.08 -2.97 0.00 N	29.26 -2.78 0.00 N	26.78 -2.27 0.00 N	25.68 -1.73 0.00 N	53.34 -3.88 0.00 N	36.63 -2.80 -0.23 N	37.61 -2.66 -5.03 N	22.37 -0.53 -15.39 N	79.25 -4.68 -0.34 N	71.89 -3.91 -1.18 N	29.96 -0.88 -0.08 N	29.10 -0.37 0.00 N	42.57 -1.24 0.00 N	36.14 -1.35 0.00 N	50.94 -1.68 0.00 N	57.78 -1.78 0.00 N	45.26 -1.62 0.00 N	40.01 -2.03 0.00 N	46.76 -2.39 0.00 N	50.96 -3.15 0.00 N
GE_PLASTICS____DRP 24183	64.92 4.25 0.00 N	48.88 3.68 0.00 N	34.51 2.36 0.00 N	49.82 3.44 0.00 N	41.94 2.90 0.00 N	34.53 2.49 0.00 N	31.11 2.06 0.00 N	28.82 1.41 0.00 N	60.20 2.98 0.00 N	41.14 2.12 0.17 N	75.74 1.82 -38.68 N	126.43 0.30 -118.62 N	88.75 2.52 -2.64 N	74.67 1.92 1.88 N	31.10 0.46 0.12 N	29.73 0.26 0.00 N	44.56 0.75 0.00 N	38.49 1.00 0.00 N	54.12 1.50 0.00 N	61.28 1.73 0.00 N	48.51 1.64 0.00 N	43.76 1.72 0.00 N	51.40 2.25 0.00 N	57.49 3.38 0.00 N
GILBOA____1 23756	65.48 4.81 0.00 N	49.73 4.53 0.00 N	35.19 3.03 0.00 N	50.52 4.14 0.00 N	42.57 3.53 0.00 N	35.16 3.12 0.00 N	31.12 2.07 0.00 N	29.04 1.63 0.00 N	60.62 3.40 0.00 N	35.47 2.42 6.15 N	67.01 2.03 -29.74 N	99.15 0.31 -91.33 N	88.54 2.91 -2.04 N	81.97 2.47 -4.87 N	21.18 0.76 10.35 N	27.35 0.57 2.68 N	45.02 1.21 0.00 N	29.36 1.09 9.22 N	48.30 1.88 6.20 N	60.56 1.81 0.81 N	46.38 1.68 2.18 N	43.80 2.14 0.38 N	51.92 2.77 0.00 N	57.74 3.63 0.00 N
GILBOA____2 23757	65.48 4.81 0.00 N	49.73 4.53 0.00 N	35.19 3.03 0.00 N	50.52 4.14 0.00 N	42.57 3.53 0.00 N	35.16 3.12 0.00 N	31.12 2.07 0.00 N	29.04 1.63 0.00 N	60.62 3.40 0.00 N	35.47 2.42 6.15 N	67.01 2.03 -29.74 N	99.15 0.31 -91.33 N	88.54 2.91 -2.04 N	81.97 2.47 -4.87 N	21.18 0.76 10.35 N	27.35 0.57 2.68 N	45.02 1.21 0.00 N	29.36 1.09 9.22 N	48.30 1.88 6.20 N	60.56 1.81 0.81 N	46.38 1.68 2.18 N	43.80 2.14 0.38 N	51.92 2.77 0.00 N	57.74 3.63 0.00 N
GILBOA____3 23758	65.48 4.81 0.00 N	49.73 4.53 0.00 N	35.19 3.03 0.00 N	50.52 4.14 0.00 N	42.57 3.53 0.00 N	35.16 3.12 0.00 N	31.12 2.07 0.00 N	29.04 1.63 0.00 N	60.62 3.40 0.00 N	35.47 2.42 6.15 N	67.01 2.03 -29.74 N	99.15 0.31 -91.33 N	88.54 2.91 -2.04 N	81.97 2.47 -4.87 N	21.18 0.76 10.35 N	27.35 0.57 2.68 N	45.02 1.21 0.00 N	29.36 1.09 9.22 N	48.30 1.88 6.20 N	60.56 1.81 0.81 N	46.38 1.68 2.18 N	43.80 2.14 0.38 N	51.92 2.77 0.00 N	57.74 3.63 0.00 N
GILBOA____4 23759	65.48 4.81 0.00 N	49.73 4.53 0.00 N	35.19 3.03 0.00 N	50.52 4.14 0.00 N	42.57 3.53 0.00 N	35.16 3.12 0.00 N	31.12 2.07 0.00 N	29.04 1.63 0.00 N	60.62 3.40 0.00 N	35.47 2.42 6.15 N	67.01 2.03 -29.74 N	99.15 0.31 -91.33 N	88.54 2.91 -2.04 N	81.97 2.47 -4.87 N	21.18 0.76 10.35 N	27.35 0.57 2.68 N	45.02 1.21 0.00 N	29.36 1.09 9.22 N	48.30 1.88 6.20 N	60.56 1.81 0.81 N	46.38 1.68 2.18 N	43.80 2.14 0.38 N	51.92 2.77 0.00 N	57.74 3.63 0.00 N
GILBOA____ 23599	65.48 4.81 0.00 N	49.73 4.53 0.00 N	35.19 3.03 0.00 N	50.52 4.14 0.00 N	42.57 3.53 0.00 N	35.16 3.12 0.00 N	31.12 2.07 0.00 N	29.04 1.63 0.00 N	60.62 3.40 0.00 N	35.47 2.42 6.15 N	67.01 2.03 -29.74 N	99.15 0.31 -91.33 N	88.54 2.91 -2.04 N	81.97 2.47 -4.87 N	21.18 0.76 10.35 N	27.35 0.57 2.68 N	45.02 1.21 0.00 N	29.36 1.09 9.22 N	48.30 1.88 6.20 N	60.56 1.81 0.81 N	46.38 1.68 2.18 N	43.80 2.14 0.38 N	51.92 2.77 0.00 N	57.74 3.63 0.00 N
GINNA____ 23603	59.92 -0.75 0.00 N	44.73 -0.47 0.00 N	31.81 -0.35 0.00 N	45.56 -0.82 0.00 N	38.50 -0.55 0.00 N	31.53 -0.50 0.00 N	28.18 -0.87 0.00 N	26.50 -0.91 0.00 N	54.93 -2.29 0.00 N	37.68 -1.68 -0.16 N	37.13 -1.50 -3.39 N	17.69 -0.34 -10.52 N	79.94 -3.90 -0.24 N	71.81 -3.65 -0.83 N	29.76 -1.05 -0.05 N	28.21 -1.25 0.00 N	42.02 -1.79 0.00 N	35.99 -1.50 0.00 N	50.52 -2.11 0.00 N	57.17 -2.38 0.00 N	45.00 -1.88 0.00 N	40.73 -1.31 0.00 N	47.30 -1.85 0.00 N	52.86 -1.25 0.00 N
GLEN PARK____ 23778	63.48 2.82 0.00 N	47.37 2.17 0.00 N	33.45 1.30 0.00 N	48.34 1.96 0.00 N	40.77 1.72 0.00 N	33.32 1.28 0.00 N	29.95 0.90 0.00 N	27.94 0.53 0.00 N	57.90 0.68 0.00 N	39.95 0.67 -0.09 N	37.03 0.67 -1.12 N	10.94 -0.01 -3.44 N	84.11 0.44 -0.08 N	75.71 0.74 -0.34 N	30.99 0.21 -0.02 N	29.47 0.00 0.00 N	43.81 0.00 0.00 N	37.82 0.33 0.00 N	53.15 0.52 0.00 N	60.15 0.59 0.00 N	47.34 0.47 0.00 N	42.88 0.84 0.00 N	50.06 0.90 0.00 N	55.54 1.43 0.00 N
GLENWOOD_IC_1_G5 23712	74.19 5.57 -7.96 N	65.49 4.05 -16.24 N	62.91 2.62 -28.13 N	55.77 3.97 -5.43 N	55.50 3.28 -13.18 N	59.13 2.81 -24.29 N	61.01 2.61 -29.35 N	65.24 2.78 -35.04 N	64.27 6.15 -0.90 N	78.92 4.21 -35.51 N	71.60 4.02 -32.34 N	101.68 0.95 -93.22 N	96.86 10.46 -2.81 N	113.06 10.07 -28.36 N	182.94 3.54 -148.63 N	88.58 3.05 -56.07 N	80.92 4.80 -32.32 N	100.30 4.03 -58.78 N	88.66 5.01 -31.02 N	69.45 5.82 -4.06 N	70.19 5.02 -18.30 N	81.29 4.29 -34.96 N	59.57 4.97 -5.45 N	86.14 4.60 -27.43 N

GLENWOOD_IC_2_G1 23688	74.19 5.57 -7.96 N	65.49 4.05 -16.24 N	62.91 2.62 -28.13 N	55.77 3.97 -5.43 N	55.50 3.28 -13.18 N	59.13 2.81 -24.29 N	61.01 2.61 -29.35 N	65.24 2.78 -35.04 N	64.27 6.15 -0.90 N	78.92 4.21 -35.51 N	71.60 4.02 -32.34 N	101.68 0.95 -93.22 N	96.86 10.46 -2.81 N	113.06 10.07 -28.36 N	182.94 3.54 -148.63 N	88.58 3.05 -56.07 N	80.92 4.80 -32.32 N	100.30 4.03 -58.78 N	88.66 5.01 -31.02 N	69.45 5.82 -4.06 N	70.19 5.02 -18.30 N	81.29 4.29 -34.96 N	59.57 4.97 -5.45 N	86.14 4.60 -27.43 N
GLENWOOD_IC_3_G1 23689	74.19 5.57 -7.96 N	65.49 4.05 -16.24 N	62.91 2.62 -28.13 N	55.77 3.97 -5.43 N	55.50 3.28 -13.18 N	59.13 2.81 -24.29 N	61.01 2.61 -29.35 N	65.24 2.78 -35.04 N	64.27 6.15 -0.90 N	78.92 4.21 -35.51 N	71.60 4.02 -32.34 N	101.68 0.95 -93.22 N	96.86 10.46 -2.81 N	113.06 10.07 -28.36 N	182.94 3.54 -148.63 N	88.58 3.05 -56.07 N	80.92 4.80 -32.32 N	100.30 4.03 -58.78 N	88.66 5.01 -31.02 N	69.45 5.82 -4.06 N	70.19 5.02 -18.30 N	81.29 4.29 -34.96 N	59.57 4.97 -5.45 N	86.14 4.60 -27.43 N
GLENWOOD___4 23550	74.19 5.57 -7.96 N	65.49 4.05 -16.24 N	62.91 2.62 -28.13 N	55.77 3.97 -5.43 N	55.50 3.28 -13.18 N	59.13 2.81 -24.29 N	61.01 2.61 -29.35 N	65.24 2.78 -35.04 N	64.27 6.15 -0.90 N	78.92 4.21 -35.51 N	71.60 4.02 -32.34 N	101.68 0.95 -93.22 N	96.86 10.46 -2.81 N	113.06 10.07 -28.36 N	182.94 3.54 -148.63 N	88.58 3.05 -56.07 N	80.92 4.80 -32.32 N	100.30 4.03 -58.78 N	88.66 5.01 -31.02 N	69.45 5.82 -4.06 N	70.19 5.02 -18.30 N	81.29 4.29 -34.96 N	59.57 4.97 -5.45 N	86.14 4.60 -27.43 N
GLENWOOD___5 23614	74.19 5.57 -7.96 N	65.49 4.05 -16.24 N	62.91 2.62 -28.13 N	55.77 3.97 -5.43 N	55.50 3.28 -13.18 N	59.13 2.81 -24.29 N	61.01 2.61 -29.35 N	65.24 2.78 -35.04 N	64.27 6.15 -0.90 N	78.92 4.21 -35.51 N	71.60 4.02 -32.34 N	101.68 0.95 -93.22 N	96.86 10.46 -2.81 N	113.06 10.07 -28.36 N	182.94 3.54 -148.63 N	88.58 3.05 -56.07 N	80.92 4.80 -32.32 N	100.30 4.03 -58.78 N	88.66 5.01 -31.02 N	69.45 5.82 -4.06 N	70.19 5.02 -18.30 N	81.29 4.29 -34.96 N	59.57 4.97 -5.45 N	86.14 4.60 -27.43 N
GLOBAL GREEN_PORT_GT1 23814	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.62 3.81 -5.43 N	55.43 3.21 -13.18 N	58.80 2.48 -24.29 N	60.49 2.09 -29.35 N	65.00 2.55 -35.04 N	63.98 5.86 -0.90 N	79.19 4.48 -35.51 N	71.69 4.11 -32.34 N	101.53 0.80 -93.22 N	94.51 8.12 -2.81 N	110.74 7.75 -28.36 N	182.15 2.76 -148.63 N	87.61 2.07 -56.07 N	79.13 3.00 -32.32 N	99.00 2.73 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	69.09 3.91 -18.30 N	80.36 3.36 -34.96 N	59.32 4.72 -5.45 N	85.58 4.03 -27.43 N
GOUDEY___7 23579	60.60 -0.07 0.00 N	44.66 -0.54 0.00 N	31.78 -0.37 0.00 N	46.30 -0.08 0.00 N	38.78 -0.26 0.00 N	32.26 0.22 0.00 N	29.48 0.43 0.00 N	28.19 0.78 0.00 N	58.54 1.32 0.00 N	41.90 1.44 -1.27 N	45.97 1.20 -9.53 N	37.04 0.31 -29.22 N	87.71 3.47 -0.65 N	80.08 3.24 -2.21 N	34.85 1.29 -2.80 N	31.41 1.27 -0.67 N	45.56 1.75 0.00 N	41.32 1.53 -2.30 N	56.25 2.08 -1.54 N	61.95 2.19 -0.20 N	49.25 1.83 -0.54 N	43.56 1.43 -0.09 N	50.56 1.40 0.00 N	54.88 0.77 0.00 N
GOUDEY___8 23580	60.32 -0.35 0.00 N	44.44 -0.76 0.00 N	31.67 -0.49 0.00 N	46.10 -0.28 0.00 N	38.59 -0.45 0.00 N	32.02 -0.02 0.00 N	29.23 0.18 0.00 N	28.10 0.69 0.00 N	58.27 1.05 0.00 N	41.77 1.31 -1.27 N	45.85 1.08 -9.53 N	37.01 0.28 -29.22 N	87.44 3.19 -0.65 N	79.90 3.06 -2.21 N	34.70 1.14 -2.80 N	31.25 1.11 -0.67 N	45.39 1.58 0.00 N	41.17 1.38 -2.30 N	56.09 1.93 -1.54 N	61.56 1.80 -0.20 N	49.03 1.61 -0.54 N	43.41 1.28 -0.09 N	50.44 1.28 0.00 N	54.71 0.60 0.00 N
GOWANUS_GT_1_GRP 23732	65.26 4.59 0.00 N	63.73 3.60 -14.93 N	60.28 2.50 -25.63 N	86.29 3.82 -36.09 N	85.96 3.25 -43.66 N	86.01 2.90 -51.08 N	61.24 2.67 -29.52 N	65.43 2.97 -35.04 N	64.17 6.59 -0.37 N	75.91 4.66 -32.06 N	120.88 4.48 -81.16 N	204.44 0.99 -195.93 N	159.72 10.13 -66.00 N	100.72 9.38 -16.71 N	177.54 3.00 -143.78 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.70 3.43 -58.78 N	88.57 4.92 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.39 4.44 -45.79 N	58.21 3.97 -0.12 N
GOWANUS_GT_2_GRP 23617	65.68 5.02 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	86.32 3.85 -36.09 N	85.98 3.27 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.44 2.99 -35.04 N	64.24 6.65 -0.37 N	76.06 4.81 -32.06 N	121.04 4.64 -81.16 N	204.50 1.06 -195.93 N	160.04 10.44 -66.00 N	100.91 9.57 -16.71 N	177.79 3.24 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	100.09 3.83 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.50 4.56 -45.79 N	58.48 4.25 -0.12 N
GOWANUS_GT_3_GRP 23618	65.26 4.59 0.00 N	63.73 3.60 -14.93 N	60.28 2.50 -25.63 N	86.29 3.82 -36.09 N	85.96 3.25 -43.66 N	86.01 2.90 -51.08 N	61.24 2.67 -29.52 N	65.43 2.97 -35.04 N	64.17 6.59 -0.37 N	75.91 4.66 -32.06 N	120.88 4.48 -81.16 N	204.44 0.99 -195.93 N	159.72 10.13 -66.00 N	100.72 9.38 -16.71 N	177.54 3.00 -143.78 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.70 3.43 -58.78 N	88.57 4.92 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.39 4.44 -45.79 N	58.21 3.97 -0.12 N
GOWANUS_GT_4_GRP 23751	65.68 5.02 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	86.32 3.85 -36.09 N	85.98 3.27 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.44 2.99 -35.04 N	64.24 6.65 -0.37 N	76.06 4.81 -32.06 N	121.04 4.64 -81.16 N	204.50 1.06 -195.93 N	160.04 10.44 -66.00 N	100.91 9.57 -16.71 N	177.79 3.24 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	100.09 3.83 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.50 4.56 -45.79 N	58.48 4.25 -0.12 N
GOWANUS_GT1_1 24077	65.26 4.59 0.00 N	63.73 3.60 -14.93 N	60.28 2.50 -25.63 N	86.29 3.82 -36.09 N	85.96 3.25 -43.66 N	86.01 2.90 -51.08 N	61.24 2.67 -29.52 N	65.43 2.97 -35.04 N	64.17 6.59 -0.37 N	75.91 4.66 -32.06 N	120.88 4.48 -81.16 N	204.44 0.99 -195.93 N	159.72 10.13 -66.00 N	100.72 9.38 -16.71 N	177.54 3.00 -143.78 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.70 3.43 -58.78 N	88.57 4.92 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.39 4.44 -45.79 N	58.21 3.97 -0.12 N
GOWANUS_GT1_2 24078	65.26 4.59 0.00 N	63.73 3.60 -14.93 N	60.28 2.50 -25.63 N	86.29 3.82 -36.09 N	85.96 3.25 -43.66 N	86.01 2.90 -51.08 N	61.24 2.67 -29.52 N	65.43 2.97 -35.04 N	64.17 6.59 -0.37 N	75.91 4.66 -32.06 N	120.88 4.48 -81.16 N	204.44 0.99 -195.93 N	159.72 10.13 -66.00 N	100.72 9.38 -16.71 N	177.54 3.00 -143.78 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.70 3.43 -58.78 N	88.57 4.92 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.39 4.44 -45.79 N	58.21 3.97 -0.12 N

24079	GOWANUS_GT1_3	65.26	63.73	60.28	86.29	85.96	86.01	61.24	65.43	64.17	75.91	120.88	204.44	159.72	100.72	177.54	88.08	79.95	99.70	88.57	69.07	69.63	159.55	99.39	58.21
		4.59	3.60	2.50	3.82	3.25	2.90	2.67	2.97	6.59	4.66	4.48	0.99	10.13	9.38	3.00	2.55	3.82	3.43	4.92	5.45	4.53	4.15	4.44	3.97
		0.00	-14.93	-25.63	-36.09	-43.66	-51.08	-29.52	-35.04	-0.37	-32.06	-81.16	-195.93	-66.00	-16.71	-143.78	-56.07	-32.32	-58.78	-31.02	-4.06	-18.22	-113.36	-45.79	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	65.26	63.73	60.28	86.29	85.96	86.01	61.24	65.43	64.17	75.91	120.88	204.44	159.72	100.72	177.54	88.08	79.95	99.70	88.57	69.07	69.63	159.55	99.39	58.21
		4.59	3.60	2.50	3.82	3.25	2.90	2.67	2.97	6.59	4.66	4.48	0.99	10.13	9.38	3.00	2.55	3.82	3.43	4.92	5.45	4.53	4.15	4.44	3.97
		0.00	-14.93	-25.63	-36.09	-43.66	-51.08	-29.52	-35.04	-0.37	-32.06	-81.16	-195.93	-66.00	-16.71	-143.78	-56.07	-32.32	-58.78	-31.02	-4.06	-18.22	-113.36	-45.79	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	65.26	63.73	60.28	86.29	85.96	86.01	61.24	65.43	64.17	75.91	120.88	204.44	159.72	100.72	177.54	88.08	79.95	99.70	88.57	69.07	69.63	159.55	99.39	58.21
		4.59	3.60	2.50	3.82	3.25	2.90	2.67	2.97	6.59	4.66	4.48	0.99	10.13	9.38	3.00	2.55	3.82	3.43	4.92	5.45	4.53	4.15	4.44	3.97
		0.00	-14.93	-25.63	-36.09	-43.66	-51.08	-29.52	-35.04	-0.37	-32.06	-81.16	-195.93	-66.00	-16.71	-143.78	-56.07	-32.32	-58.78	-31.02	-4.06	-18.22	-113.36	-45.79	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	65.26	63.73	60.28	86.29	85.96	86.01	61.24	65.43	64.17	75.91	120.88	204.44	159.72	100.72	177.54	88.08	79.95	99.70	88.57	69.07	69.63	159.55	99.39	58.21
		4.59	3.60	2.50	3.82	3.25	2.90	2.67	2.97	6.59	4.66	4.48	0.99	10.13	9.38	3.00	2.55	3.82	3.43	4.92	5.45	4.53	4.15	4.44	3.97
		0.00	-14.93	-25.63	-36.09	-43.66	-51.08	-29.52	-35.04	-0.37	-32.06	-81.16	-195.93	-66.00	-16.71	-143.78	-56.07	-32.32	-58.78	-31.02	-4.06	-18.22	-113.36	-45.79	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	65.26	63.73	60.28	86.29	85.96	86.01	61.24	65.43	64.17	75.91	120.88	204.44	159.72	100.72	177.54	88.08	79.95	99.70	88.57	69.07	69.63	159.55	99.39	58.21
		4.59	3.60	2.50	3.82	3.25	2.90	2.67	2.97	6.59	4.66	4.48	0.99	10.13	9.38	3.00	2.55	3.82	3.43	4.92	5.45	4.53	4.15	4.44	3.97
		0.00	-14.93	-25.63	-36.09	-43.66	-51.08	-29.52	-35.04	-0.37	-32.06	-81.16	-195.93	-66.00	-16.71	-143.78	-56.07	-32.32	-58.78	-31.02	-4.06	-18.22	-113.36	-45.79	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	65.26	63.73	60.28	86.29	85.96	86.01	61.24	65.43	64.17	75.91	120.88	204.44	159.72	100.72	177.54	88.08	79.95	99.70	88.57	69.07	69.63	159.55	99.39	58.21
		4.59	3.60	2.50	3.82	3.25	2.90	2.67	2.97	6.59	4.66	4.48	0.99	10.13	9.38	3.00	2.55	3.82	3.43	4.92	5.45	4.53	4.15	4.44	3.97
		0.00	-14.93	-25.63	-36.09	-43.66	-51.08	-29.52	-35.04	-0.37	-32.06	-81.16	-195.93	-66.00	-16.71	-143.78	-56.07	-32.32	-58.78	-31.02	-4.06	-18.22	-113.36	-45.79	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	65.68	63.77	60.28	86.32	85.98	86.01	61.48	65.44	64.24	76.06	121.04	204.50	160.04	100.91	177.79	88.41	80.44	100.09	88.60	69.07	69.63	159.55	99.50	58.48
		5.02	3.65	2.50	3.85	3.27	2.90	2.91	2.99	6.65	4.81	4.64	1.06	10.44	9.57	3.24	2.88	4.32	3.83	4.95	5.45	4.53	4.15	4.56	4.25
		0.00	-14.93	-25.63	-36.09	-43.66	-51.08	-29.52	-35.04	-0.37	-32.06	-81.16	-195.93	-66.00	-16.71	-143.78	-56.07	-32.32	-58.78	-31.02	-4.06	-18.22	-113.36	-45.79	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	65.68	63.77	60.28	86.32	85.98	86.01	61.48	65.44	64.24	76.06	121.04	204.50	160.04	100.91	177.79	88.41	80.44	100.09	88.60	69.07	69.63	159.55	99.50	58.48
		5.02	3.65	2.50	3.85	3.27	2.90	2.91	2.99	6.65	4.81	4.64	1.06	10.44	9.57	3.24	2.88	4.32	3.83	4.95	5.45	4.53	4.15	4.56	4.25
		0.00	-14.93	-25.63	-36.09	-43.66	-51.08	-29.52	-35.04	-0.37	-32.06	-81.16	-195.93	-66.00	-16.71	-143.78	-56.07	-32.32	-58.78	-31.02	-4.06	-18.22	-113.36	-45.79	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	65.68	63.77	60.28	86.32	85.98	86.01	61.48	65.44	64.24	76.06	121.04	204.50	160.04	100.91	177.79	88.41	80.44	100.09	88.60	69.07	69.63	159.55	99.50	58.48
		5.02	3.65	2.50	3.85	3.27	2.90	2.91	2.99	6.65	4.81	4.64	1.06	10.44	9.57	3.24	2.88	4.32	3.83	4.95	5.45	4.53	4.15	4.56	4.25
		0.00	-14.93	-25.63	-36.09	-43.66	-51.08	-29.52	-35.04	-0.37	-32.06	-81.16	-195.93	-66.00	-16.71	-143.78	-56.07	-32.32	-58.78	-31.02	-4.06	-18.22	-113.36	-45.79	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24117	GOWANUS_GT2_4	65.68	63.77	60.28	86.32	85.98	86.01	61.48	65.44	64.24	76.06	121.04	204.50	160.04	100.91	177.79	88.41	80.44	100.09	88.60	69.07	69.63	159.55	99.50	58.48
		5.02	3.65	2.50	3.85	3.27	2.90	2.91	2.99	6.65	4.81	4.64	1.06	10.44	9.57	3.24	2.88	4.32	3.83	4.95	5.45	4.53	4.15	4.56	4.25
		0.00	-14.93	-25.63	-36.09	-43.66	-51.08	-29.52	-35.04	-0.37	-32.06	-81.16	-195.93	-66.00	-16.71	-143.78	-56.07	-32.32	-58.78	-31.02	-4.06	-18.22	-113.36	-45.79	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24118	GOWANUS_GT2_5	65.68	63.77	60.28	86.32	85.98	86.01	61.48	65.44	64.24	76.06	121.04	204.50	160.04	100.91	177.79	88.41	80.44	100.09	88.60	69.07	69.63	159.55	99.50	58.48
		5.02	3.65	2.50	3.85	3.27	2.90	2.91	2.99	6.65	4.81	4.64	1.06	10.44	9.57	3.24	2.88	4.32	3.83	4.95	5.45	4.53	4.15	4.56	4.25
		0.00	-14.93	-25.63	-36.09	-43.66	-51.08	-29.52	-35.04	-0.37	-32.06	-81.16	-195.93	-66.00	-16.71	-143.78	-56.07	-32.32	-58.78	-31.02	-4.06	-18.22	-113.36	-45.79	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24119	GOWANUS_GT2_6	65.68	63.77	60.28	86.32	85.98	86.01	61.48	65.44	64.24	76.06	121.04	204.50	160.04	100.91	177.79	88.41	80.44	100.09	88.60	69.07	69.63	159.55	99.50	58.48
		5.02	3.65	2.50	3.85	3.27	2.90	2.91	2.99	6.65	4.81	4.64	1.06	10.44	9.57	3.24	2.88	4.32	3.83	4.95	5.45	4.53	4.15	4.56	4.25
		0.00	-14.93	-25.63	-36.09	-43.66	-51.08	-29.52	-35.04	-0.37	-32.06	-81.16	-195.93	-66.00	-16.71	-143.78	-56.07	-32.32	-58.78	-31.02	-4.06	-18.22	-113.36	-45.79	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24120	GOWANUS_GT2_7	65.68	63.77	60.28	86.32	85.98	86.01	61.48	65.44	64.24	76.06	121.04	204.50	160.04	100.91	177.79	88.41	80.44	100.09	88.60	69.07	69.63	159.55	99.50	58.48
		5.02	3.65	2.50	3.85	3.27	2.90	2.91	2.99	6.65	4.81	4.64	1.06	10.44	9.57	3.24	2.88	4.32	3.83	4.95	5.45	4.53	4.15	4.56	4.25
		0.00	-14.93	-25.63	-36.09	-43.66	-51.08	-29.52	-35.04	-0.37	-32.06	-81.16	-195.93	-66.00	-16.71	-143.78	-56.07	-32.32	-58.78	-31.02	-4.06	-18.22	-113.36	-45.79	-0.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_8 24121	65.68 5.02 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	86.32 3.85 -36.09 N	85.98 3.27 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.44 2.99 -35.04 N	64.24 6.65 -0.37 N	76.06 4.81 -32.06 N	121.04 4.64 -81.16 N	204.50 1.06 -195.93 N	160.04 10.44 -66.00 N	100.91 9.57 -16.71 N	177.79 3.24 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	100.09 3.83 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.50 4.56 -45.79 N	58.48 4.25 -0.12 N
GOWANUS_GT3_1 24122	65.26 4.59 0.00 N	63.73 3.60 -14.93 N	60.28 2.50 -25.63 N	86.29 3.82 -36.09 N	85.96 3.25 -43.66 N	86.01 2.90 -51.08 N	61.24 2.67 -29.52 N	65.43 2.97 -35.04 N	64.17 6.59 -0.37 N	75.91 4.66 -32.06 N	120.88 4.48 -81.16 N	204.44 0.99 -195.93 N	159.72 10.13 -66.00 N	100.72 9.38 -16.71 N	177.54 3.00 -143.78 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.70 3.43 -58.78 N	88.57 4.92 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.39 4.44 -45.79 N	58.21 3.97 -0.12 N
GOWANUS_GT3_2 24123	65.26 4.59 0.00 N	63.73 3.60 -14.93 N	60.28 2.50 -25.63 N	86.29 3.82 -36.09 N	85.96 3.25 -43.66 N	86.01 2.90 -51.08 N	61.24 2.67 -29.52 N	65.43 2.97 -35.04 N	64.17 6.59 -0.37 N	75.91 4.66 -32.06 N	120.88 4.48 -81.16 N	204.44 0.99 -195.93 N	159.72 10.13 -66.00 N	100.72 9.38 -16.71 N	177.54 3.00 -143.78 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.70 3.43 -58.78 N	88.57 4.92 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.39 4.44 -45.79 N	58.21 3.97 -0.12 N
GOWANUS_GT3_3 24124	65.26 4.59 0.00 N	63.73 3.60 -14.93 N	60.28 2.50 -25.63 N	86.29 3.82 -36.09 N	85.96 3.25 -43.66 N	86.01 2.90 -51.08 N	61.24 2.67 -29.52 N	65.43 2.97 -35.04 N	64.17 6.59 -0.37 N	75.91 4.66 -32.06 N	120.88 4.48 -81.16 N	204.44 0.99 -195.93 N	159.72 10.13 -66.00 N	100.72 9.38 -16.71 N	177.54 3.00 -143.78 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.70 3.43 -58.78 N	88.57 4.92 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.39 4.44 -45.79 N	58.21 3.97 -0.12 N
GOWANUS_GT3_4 24125	65.26 4.59 0.00 N	63.73 3.60 -14.93 N	60.28 2.50 -25.63 N	86.29 3.82 -36.09 N	85.96 3.25 -43.66 N	86.01 2.90 -51.08 N	61.24 2.67 -29.52 N	65.43 2.97 -35.04 N	64.17 6.59 -0.37 N	75.91 4.66 -32.06 N	120.88 4.48 -81.16 N	204.44 0.99 -195.93 N	159.72 10.13 -66.00 N	100.72 9.38 -16.71 N	177.54 3.00 -143.78 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.70 3.43 -58.78 N	88.57 4.92 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.39 4.44 -45.79 N	58.21 3.97 -0.12 N
GOWANUS_GT3_5 24126	65.26 4.59 0.00 N	63.73 3.60 -14.93 N	60.28 2.50 -25.63 N	86.29 3.82 -36.09 N	85.96 3.25 -43.66 N	86.01 2.90 -51.08 N	61.24 2.67 -29.52 N	65.43 2.97 -35.04 N	64.17 6.59 -0.37 N	75.91 4.66 -32.06 N	120.88 4.48 -81.16 N	204.44 0.99 -195.93 N	159.72 10.13 -66.00 N	100.72 9.38 -16.71 N	177.54 3.00 -143.78 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.70 3.43 -58.78 N	88.57 4.92 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.39 4.44 -45.79 N	58.21 3.97 -0.12 N
GOWANUS_GT3_6 24127	65.26 4.59 0.00 N	63.73 3.60 -14.93 N	60.28 2.50 -25.63 N	86.29 3.82 -36.09 N	85.96 3.25 -43.66 N	86.01 2.90 -51.08 N	61.24 2.67 -29.52 N	65.43 2.97 -35.04 N	64.17 6.59 -0.37 N	75.91 4.66 -32.06 N	120.88 4.48 -81.16 N	204.44 0.99 -195.93 N	159.72 10.13 -66.00 N	100.72 9.38 -16.71 N	177.54 3.00 -143.78 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.70 3.43 -58.78 N	88.57 4.92 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.39 4.44 -45.79 N	58.21 3.97 -0.12 N
GOWANUS_GT3_7 24128	65.26 4.59 0.00 N	63.73 3.60 -14.93 N	60.28 2.50 -25.63 N	86.29 3.82 -36.09 N	85.96 3.25 -43.66 N	86.01 2.90 -51.08 N	61.24 2.67 -29.52 N	65.43 2.97 -35.04 N	64.17 6.59 -0.37 N	75.91 4.66 -32.06 N	120.88 4.48 -81.16 N	204.44 0.99 -195.93 N	159.72 10.13 -66.00 N	100.72 9.38 -16.71 N	177.54 3.00 -143.78 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.70 3.43 -58.78 N	88.57 4.92 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.39 4.44 -45.79 N	58.21 3.97 -0.12 N
GOWANUS_GT3_8 24129	65.26 4.59 0.00 N	63.73 3.60 -14.93 N	60.28 2.50 -25.63 N	86.29 3.82 -36.09 N	85.96 3.25 -43.66 N	86.01 2.90 -51.08 N	61.24 2.67 -29.52 N	65.43 2.97 -35.04 N	64.17 6.59 -0.37 N	75.91 4.66 -32.06 N	120.88 4.48 -81.16 N	204.44 0.99 -195.93 N	159.72 10.13 -66.00 N	100.72 9.38 -16.71 N	177.54 3.00 -143.78 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.70 3.43 -58.78 N	88.57 4.92 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.39 4.44 -45.79 N	58.21 3.97 -0.12 N
GOWANUS_GT4_1 24130	65.68 5.02 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	86.32 3.85 -36.09 N	85.98 3.27 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.44 2.99 -35.04 N	64.24 6.65 -0.37 N	76.06 4.81 -32.06 N	121.04 4.64 -81.16 N	204.50 1.06 -195.93 N	160.04 10.44 -66.00 N	100.91 9.57 -16.71 N	177.79 3.24 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	100.09 3.83 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.50 4.56 -45.79 N	58.48 4.25 -0.12 N
GOWANUS_GT4_2 24131	65.68 5.02 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	86.32 3.85 -36.09 N	85.98 3.27 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.44 2.99 -35.04 N	64.24 6.65 -0.37 N	76.06 4.81 -32.06 N	121.04 4.64 -81.16 N	204.50 1.06 -195.93 N	160.04 10.44 -66.00 N	100.91 9.57 -16.71 N	177.79 3.24 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	100.09 3.83 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.50 4.56 -45.79 N	58.48 4.25 -0.12 N
GOWANUS_GT4_3 24132	65.68 5.02 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	86.32 3.85 -36.09 N	85.98 3.27 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.44 2.99 -35.04 N	64.24 6.65 -0.37 N	76.06 4.81 -32.06 N	121.04 4.64 -81.16 N	204.50 1.06 -195.93 N	160.04 10.44 -66.00 N	100.91 9.57 -16.71 N	177.79 3.24 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	100.09 3.83 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.50 4.56 -45.79 N	58.48 4.25 -0.12 N
GOWANUS_GT4_4 24133	65.68 5.02 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	86.32 3.85 -36.09 N	85.98 3.27 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.44 2.99 -35.04 N	64.24 6.65 -0.37 N	76.06 4.81 -32.06 N	121.04 4.64 -81.16 N	204.50 1.06 -195.93 N	160.04 10.44 -66.00 N	100.91 9.57 -16.71 N	177.79 3.24 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	100.09 3.83 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.50 4.56 -45.79 N	58.48 4.25 -0.12 N

GOWANUS_GT4_5 24134	65.68 5.02 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	86.32 3.85 -36.09 N	85.98 3.27 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.44 2.99 -35.04 N	64.24 6.65 -0.37 N	76.06 4.81 -32.06 N	121.04 4.64 -81.16 N	204.50 1.06 -195.93 N	160.04 10.44 -66.00 N	100.91 9.57 -16.71 N	177.79 3.24 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	100.09 3.83 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.50 4.56 -45.79 N	58.48 4.25 -0.12 N
GOWANUS_GT4_6 24135	65.68 5.02 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	86.32 3.85 -36.09 N	85.98 3.27 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.44 2.99 -35.04 N	64.24 6.65 -0.37 N	76.06 4.81 -32.06 N	121.04 4.64 -81.16 N	204.50 1.06 -195.93 N	160.04 10.44 -66.00 N	100.91 9.57 -16.71 N	177.79 3.24 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	100.09 3.83 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.50 4.56 -45.79 N	58.48 4.25 -0.12 N
GOWANUS_GT4_7 24136	65.68 5.02 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	86.32 3.85 -36.09 N	85.98 3.27 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.44 2.99 -35.04 N	64.24 6.65 -0.37 N	76.06 4.81 -32.06 N	121.04 4.64 -81.16 N	204.50 1.06 -195.93 N	160.04 10.44 -66.00 N	100.91 9.57 -16.71 N	177.79 3.24 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	100.09 3.83 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.50 4.56 -45.79 N	58.48 4.25 -0.12 N
GOWANUS_GT4_8 24137	65.68 5.02 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	86.32 3.85 -36.09 N	85.98 3.27 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.44 2.99 -35.04 N	64.24 6.65 -0.37 N	76.06 4.81 -32.06 N	121.04 4.64 -81.16 N	204.50 1.06 -195.93 N	160.04 10.44 -66.00 N	100.91 9.57 -16.71 N	177.79 3.24 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	100.09 3.83 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	159.55 4.15 -113.36 N	99.50 4.56 -45.79 N	58.48 4.25 -0.12 N
GRAHMSVILLE___HY 23607	64.97 4.31 0.00 N	48.15 2.95 0.00 N	34.08 1.92 0.00 N	48.97 2.59 0.00 N	41.13 2.08 0.00 N	33.91 1.87 0.00 N	31.07 2.02 0.00 N	29.89 2.47 0.00 N	63.04 5.82 0.00 N	62.22 4.33 -18.69 N	65.18 4.16 -25.77 N	87.47 0.97 -78.98 N	96.31 10.97 -1.75 N	94.32 10.39 -9.31 N	67.36 3.99 -32.61 N	41.16 3.64 -8.05 N	49.31 5.50 0.00 N	69.64 4.47 -27.68 N	77.08 5.84 -18.62 N	68.14 6.15 -2.44 N	58.56 5.15 -6.54 N	47.44 4.27 -1.13 N	53.66 4.51 0.00 N	57.94 3.83 0.00 N
GREENIDGE___3 23582	57.48 -3.18 0.00 N	42.45 -2.75 0.00 N	30.25 -1.90 0.00 N	43.44 -2.94 0.00 N	36.35 -2.70 0.00 N	30.30 -1.74 0.00 N	27.47 -1.58 0.00 N	26.24 -1.17 0.00 N	54.46 -2.76 0.00 N	37.72 -1.75 -0.28 N	39.13 -1.74 -5.63 N	24.69 -0.19 -17.37 N	82.00 -1.99 -0.39 N	73.65 -2.33 -1.35 N	30.18 -0.67 -0.09 N	29.10 -0.37 0.00 N	42.69 -1.12 0.00 N	36.41 -1.09 0.00 N	51.16 -1.47 0.00 N	57.68 -1.87 0.00 N	45.35 -1.53 0.00 N	40.38 -1.66 0.00 N	47.07 -2.08 0.00 N	51.42 -2.69 0.00 N
GREENIDGE___4 23583	57.15 -3.51 0.00 N	42.41 -2.79 0.00 N	30.24 -1.92 0.00 N	43.34 -3.04 0.00 N	36.21 -2.83 0.00 N	30.16 -1.73 0.00 N	27.32 -1.73 0.00 N	26.13 -1.28 0.00 N	54.24 -2.98 0.00 N	37.62 -1.85 -0.28 N	39.03 -1.84 -5.63 N	24.68 -0.20 -17.37 N	81.77 -2.21 -0.39 N	73.52 -2.46 -1.35 N	30.15 -0.70 -0.09 N	29.05 -0.42 0.00 N	42.42 -1.39 0.00 N	36.25 -1.24 0.00 N	51.06 -1.56 0.00 N	57.47 -2.08 0.00 N	45.24 -1.63 0.00 N	40.38 -1.66 0.00 N	47.02 -2.13 0.00 N	51.32 -2.79 0.00 N
HARZA MOOSE___RIVER 24016	62.48 1.82 0.00 N	46.55 1.35 0.00 N	33.10 0.95 0.00 N	47.60 1.22 0.00 N	40.16 1.12 0.00 N	33.00 0.96 0.00 N	29.63 0.58 0.00 N	27.93 0.52 0.00 N	58.21 0.99 0.00 N	40.06 0.78 -0.08 N	35.95 0.72 0.02 N	7.44 0.08 0.15 N	84.68 1.09 0.01 N	75.73 0.96 -0.14 N	31.10 0.33 -0.01 N	29.76 0.29 0.00 N	44.25 0.44 0.00 N	37.95 0.46 0.00 N	53.65 1.02 0.00 N	60.75 1.19 0.00 N	47.81 0.94 0.00 N	42.88 0.84 0.00 N	50.13 0.98 0.00 N	55.19 1.08 0.00 N
HEMPSTEAD____ 23647	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.71 2.42 -28.13 N	55.41 3.61 -5.43 N	55.30 3.08 -13.18 N	58.87 2.55 -24.29 N	60.78 2.38 -29.35 N	65.07 2.61 -35.04 N	64.11 5.99 -0.90 N	79.17 4.46 -35.51 N	71.83 4.25 -32.34 N	101.68 0.95 -93.22 N	96.78 10.38 -2.81 N	112.95 9.96 -28.36 N	182.94 3.54 -148.63 N	88.58 3.05 -56.07 N	80.59 4.47 -32.32 N	100.25 3.98 -58.78 N	88.66 5.01 -31.02 N	69.45 5.82 -4.06 N	69.74 4.57 -18.30 N	81.05 4.05 -34.96 N	59.46 4.86 -5.45 N	85.99 4.45 -27.43 N
HICKLING___1 23621	60.04 -0.63 0.00 N	44.36 -0.84 0.00 N	31.51 -0.65 0.00 N	45.64 -0.74 0.00 N	38.17 -0.88 0.00 N	31.67 -0.37 0.00 N	28.93 -0.12 0.00 N	27.86 0.45 0.00 N	58.17 0.95 0.00 N	40.55 1.01 -0.35 N	43.49 0.95 -7.30 N	30.21 0.27 -22.42 N	87.78 3.69 -0.50 N	79.87 3.53 -1.71 N	32.28 1.41 -0.11 N	30.94 1.47 0.00 N	45.58 1.77 0.00 N	39.08 1.59 0.00 N	54.86 2.24 0.00 N	61.91 2.35 0.00 N	48.73 1.86 0.00 N	43.46 1.43 0.00 N	50.50 1.35 0.00 N	54.31 0.20 0.00 N
HICKLING___2 23622	60.04 -0.63 0.00 N	44.36 -0.84 0.00 N	31.51 -0.65 0.00 N	45.64 -0.74 0.00 N	38.17 -0.88 0.00 N	31.67 -0.37 0.00 N	28.93 -0.12 0.00 N	27.86 0.45 0.00 N	58.18 0.96 0.00 N	40.56 1.02 -0.35 N	43.50 0.96 -7.30 N	30.21 0.28 -22.42 N	87.80 3.71 -0.50 N	79.89 3.54 -1.71 N	32.28 1.41 -0.11 N	30.94 1.47 0.00 N	45.62 1.81 0.00 N	39.12 1.63 0.00 N	54.86 2.24 0.00 N	61.91 2.35 0.00 N	48.77 1.89 0.00 N	43.51 1.47 0.00 N	50.50 1.35 0.00 N	54.31 0.20 0.00 N
HIGH FALLS___HY 23754	62.71 2.05 0.00 N	46.53 1.33 0.00 N	33.11 0.95 0.00 N	47.86 1.48 0.00 N	40.27 1.22 0.00 N	33.18 1.15 0.00 N	30.08 1.03 0.00 N	28.53 1.12 0.00 N	59.97 2.75 0.00 N	61.70 2.07 -20.43 N	66.48 2.08 -29.16 N	97.46 0.50 -89.45 N	91.41 5.83 -1.99 N	90.64 5.53 -10.48 N	68.25 2.16 -35.34 N	40.20 2.01 -8.72 N	46.91 3.10 0.00 N	70.08 2.62 -29.97 N	76.43 3.64 -20.16 N	66.31 4.12 -2.64 N	57.20 3.24 -7.08 N	46.12 2.85 -1.23 N	51.89 2.74 0.00 N	56.68 2.57 0.00 N
HILLBURN___GT 23639	63.06 2.39 0.00 N	46.73 1.53 0.00 N	33.09 0.94 0.00 N	47.78 1.40 0.00 N	40.21 1.17 0.00 N	33.24 1.20 0.00 N	30.33 1.28 0.00 N	28.98 1.57 0.00 N	61.00 3.78 0.00 N	70.58 2.78 -28.60 N	67.12 2.69 -29.18 N	97.76 0.64 -89.60 N	92.77 7.18 -2.00 N	93.15 6.66 -11.86 N	82.12 2.59 -48.77 N	43.88 2.33 -12.08 N	47.36 3.55 0.00 N	81.89 2.88 -41.51 N	84.66 4.10 -27.93 N	67.41 4.20 -3.66 N	60.29 3.60 -9.81 N	46.63 2.89 -1.70 N	52.07 2.92 0.00 N	56.62 2.51 0.00 N

HOLTSVIL 1-5__GRP1 24031	73.54	65.00	62.82	55.69	55.48	58.87	60.49	65.00	63.98	79.18	71.68	101.53	94.87	111.28	182.25	87.93	79.62	99.05	86.93	67.65	69.15	80.36	59.41	85.58
	4.92	3.56	2.53	3.89	3.25	2.55	2.09	2.55	5.86	4.47	4.10	0.80	8.47	8.29	2.85	2.39	3.49	2.78	3.28	4.03	3.98	3.36	4.81	4.04
	-7.96	-16.24	-28.13	-5.43	-13.18	-24.29	-29.35	-35.04	-0.90	-35.51	-32.34	-93.22	-2.81	-28.36	-148.63	-56.07	-32.32	-58.78	-31.02	-4.06	-18.30	-34.96	-5.45	-27.43
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	73.54	65.00	62.82	55.69	55.48	58.87	60.49	65.00	63.98	79.18	71.68	101.53	94.87	111.28	182.25	87.93	79.62	99.05	86.93	67.65	69.15	80.36	59.41	85.58
	4.92	3.56	2.53	3.89	3.25	2.55	2.09	2.55	5.86	4.47	4.10	0.80	8.47	8.29	2.85	2.39	3.49	2.78	3.28	4.03	3.98	3.36	4.81	4.04
	-7.96	-16.24	-28.13	-5.43	-13.18	-24.29	-29.35	-35.04	-0.90	-35.51	-32.34	-93.22	-2.81	-28.36	-148.63	-56.07	-32.32	-58.78	-31.02	-4.06	-18.30	-34.96	-5.45	-27.43
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	73.54	65.00	62.82	55.69	55.48	58.87	60.49	65.00	63.98	79.18	71.68	101.53	94.87	111.28	182.25	87.93	79.62	99.05	86.93	67.65	69.15	80.36	59.41	85.58
	4.92	3.56	2.53	3.89	3.25	2.55	2.09	2.55	5.86	4.47	4.10	0.80	8.47	8.29	2.85	2.39	3.49	2.78	3.28	4.03	3.98	3.36	4.81	4.04
	-7.96	-16.24	-28.13	-5.43	-13.18	-24.29	-29.35	-35.04	-0.90	-35.51	-32.34	-93.22	-2.81	-28.36	-148.63	-56.07	-32.32	-58.78	-31.02	-4.06	-18.30	-34.96	-5.45	-27.43
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	73.54	65.00	62.82	55.69	55.48	58.87	60.49	65.00	63.98	79.18	71.68	101.53	94.87	111.28	182.25	87.93	79.62	99.05	86.93	67.65	69.15	80.36	59.41	85.58
	4.92	3.56	2.53	3.89	3.25	2.55	2.09	2.55	5.86	4.47	4.10	0.80	8.47	8.29	2.85	2.39	3.49	2.78	3.28	4.03	3.98	3.36	4.81	4.04
	-7.96	-16.24	-28.13	-5.43	-13.18	-24.29	-29.35	-35.04	-0.90	-35.51	-32.34	-93.22	-2.81	-28.36	-148.63	-56.07	-32.32	-58.78	-31.02	-4.06	-18.30	-34.96	-5.45	-27.43
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	73.54	65.00	62.82	55.69	55.48	58.87	60.49	65.00	63.98	79.18	71.68	101.53	94.87	111.28	182.25	87.93	79.62	99.05	86.93	67.65	69.15	80.36	59.41	85.58
	4.92	3.56	2.53	3.89	3.25	2.55	2.09	2.55	5.86	4.47	4.10	0.80	8.47	8.29	2.85	2.39	3.49	2.78	3.28	4.03	3.98	3.36	4.81	4.04
	-7.96	-16.24	-28.13	-5.43	-13.18	-24.29	-29.35	-35.04	-0.90	-35.51	-32.34	-93.22	-2.81	-28.36	-148.63	-56.07	-32.32	-58.78	-31.02	-4.06	-18.30	-34.96	-5.45	-27.43
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	73.54	65.00	62.82	55.69	55.48	58.87	60.49	65.00	63.98	79.18	71.68	101.53	94.87	111.28	182.25	87.93	79.62	99.05	86.93	67.65	69.15	80.36	59.41	85.58
	4.92	3.56	2.53	3.89	3.25	2.55	2.09	2.55	5.86	4.47	4.10	0.80	8.47	8.29	2.85	2.39	3.49	2.78	3.28	4.03	3.98	3.36	4.81	4.04
	-7.96	-16.24	-28.13	-5.43	-13.18	-24.29	-29.35	-35.04	-0.90	-35.51	-32.34	-93.22	-2.81	-28.36	-148.63	-56.07	-32.32	-58.78	-31.02	-4.06	-18.30	-34.96	-5.45	-27.43
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	73.54	65.00	62.82	55.69	55.48	58.87	60.49	65.00	63.98	79.18	71.68	101.53	94.87	111.28	182.25	87.93	79.62	99.05	86.93	67.65	69.15	80.36	59.41	85.58
	4.92	3.56	2.53	3.89	3.25	2.55	2.09	2.55	5.86	4.47	4.10	0.80	8.47	8.29	2.85	2.39	3.49	2.78	3.28	4.03	3.98	3.36	4.81	4.04
	-7.96	-16.24	-28.13	-5.43	-13.18	-24.29	-29.35	-35.04	-0.90	-35.51	-32.34	-93.22	-2.81	-28.36	-148.63	-56.07	-32.32	-58.78	-31.02	-4.06	-18.30	-34.96	-5.45	-27.43
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	73.54	65.00	62.82	55.69	55.48	58.87	60.49	65.00	63.98	79.18	71.68	101.53	94.87	111.28	182.25	87.93	79.62	99.05	86.93	67.65	69.15	80.36	59.41	85.58
	4.92	3.56	2.53	3.89	3.25	2.55	2.09	2.55	5.86	4.47	4.10	0.80	8.47	8.29	2.85	2.39	3.49	2.78	3.28	4.03	3.98	3.36	4.81	4.04
	-7.96	-16.24	-28.13	-5.43	-13.18	-24.29	-29.35	-35.04	-0.90	-35.51	-32.34	-93.22	-2.81	-28.36	-148.63	-56.07	-32.32	-58.78	-31.02	-4.06	-18.30	-34.96	-5.45	-27.43
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	73.54	65.00	62.82	55.69	55.48	58.87	60.49	65.00	63.98	79.18	71.68	101.53	94.87	111.28	182.25	87.93	79.62	99.05	86.93	67.65	69.15	80.36	59.41	85.58
	4.92	3.56	2.53	3.89	3.25	2.55	2.09	2.55	5.86	4.47	4.10	0.80	8.47	8.29	2.85	2.39	3.49	2.78	3.28	4.03	3.98	3.36	4.81	4.04
	-7.96	-16.24	-28.13	-5.43	-13.18	-24.29	-29.35	-35.04	-0.90	-35.51	-32.34	-93.22	-2.81	-28.36	-148.63	-56.07	-32.32	-58.78	-31.02	-4.06	-18.30	-34.96	-5.45	-27.43
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	73.54	65.00	62.82	55.69	55.48	58.87	60.49	65.00	63.98	79.18	71.68	101.53	94.87	111.28	182.25	87.93	79.62	99.05	86.93	67.65	69.15	80.36	59.41	85.58
	4.92	3.56	2.53	3.89	3.25	2.55	2.09	2.55	5.86	4.47	4.10	0.80	8.47	8.29	2.85	2.39	3.49	2.78	3.28	4.03	3.98	3.36	4.81	4.04
	-7.96	-16.24	-28.13	-5.43	-13.18	-24.29	-29.35	-35.04	-0.90	-35.51	-32.34	-93.22	-2.81	-28.36	-148.63	-56.07	-32.32	-58.78	-31.02	-4.06	-18.30	-34.96	-5.45	-27.43
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	73.54	65.00	62.82	55.69	55.48	58.87	60.49	65.00	63.98	79.18	71.68	101.53	94.87	111.28	182.25	87.93	79.62	99.05	86.93	67.65	69.15	80.36	59.41	85.58
	4.92	3.56	2.53	3.89	3.25	2.55	2.09	2.55	5.86	4.47	4.10	0.80	8.47	8.29	2.85	2.39	3.49	2.78	3.28	4.03	3.98	3.36	4.81	4.04
	-7.96	-16.24	-28.13	-5.43	-13.18	-24.29	-29.35	-35.04	-0.90	-35.51	-32.34	-93.22	-2.81	-28.36	-148.63	-56.07	-32.32	-58.78	-31.02	-4.06	-18.30	-34.96	-5.45	-27.43
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	73.54	65.00	62.82	55.69	55.48	58.87	60.49	65.00	63.98	79.18	71.68	101.53	94.87	111.28	182.25	87.93	79.62	99.05	86.93	67.65	69.15	80.36	59.41	85.58
	4.92	3.56	2.53	3.89	3.25	2.55	2.09	2.55	5.86	4.47	4.10	0.80	8.47	8.29	2.85	2.39	3.49	2.78	3.28	4.03	3.98	3.36	4.81	4.04
	-7.96	-16.24	-28.13	-5.43	-13.18	-24.29	-29.35	-35.04	-0.90	-35.51	-32.34	-93.22	-2.81	-28.36	-148.63	-56.07	-32.32	-58.78	-31.02	-4.06	-18.30	-34.96	-5.45	-27.43
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	62.59	46.74	33.13	47.78	40.23	33.00	29.86	27.43	56.97	39.42	34.91	5.97	78.34	69.63	28.81	26.61	39.47	37.10	52.62	59.56	46.82	42.27	48.84	54.21
	1.93	1.55	0.98	1.40	1.18	0.96	0.81	0.02	-0.25	0.20	0.19	-0.08	-5.22	-5.01	-1.95	-2.85	-4.34	-0.39	0.00	0.00	-0.06	0.23	-0.31	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.52	1.47	0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N



HQ_GEN_CHAT DC 23651	60.54 -0.13 0.00 N	45.20 0.00 0.00 N	32.14 -0.01 0.00 N	46.17 -0.22 0.00 N	24.47 0.07 10.00 N	27.29 -0.03 7.00 N	28.76 -0.29 0.00 N	27.11 -0.31 0.00 N	56.31 -0.91 0.00 N	38.69 -0.52 -0.01 N	34.69 -0.51 0.05 N	50.02 -1.61 2.12 N	48.99 -1.63 7.46 N	49.00 -1.51 7.65 N	48.99 -1.41 8.18 N	55.00 -1.58 4.09 N	55.40 -1.12 -7.96 N	51.99 -1.04 1.45 N	52.09 -0.53 0.00 N	58.73 -0.82 0.00 N	45.94 -0.94 0.00 N	41.59 -0.45 0.00 N	36.95 -0.50 1.31 N	36.43 -0.22 -0.35 N
HUDAV+59+74_TH_GRP 23620	65.17 4.50 0.00 N	63.28 3.16 -14.93 N	59.95 2.16 -25.63 N	53.02 3.25 -3.40 N	49.13 2.77 -7.32 N	58.77 2.45 -24.29 N	60.72 2.32 -29.35 N	65.13 2.67 -35.04 N	63.62 6.03 -0.37 N	75.70 4.45 -32.06 N	69.83 4.26 -30.33 N	101.70 0.98 -93.21 N	96.50 10.82 -2.09 N	97.41 10.18 -12.60 N	178.12 3.58 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.55 4.28 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.21 3.97 -0.12 N
HUDSON AVE_GT_3 23810	65.17 4.50 0.00 N	63.28 3.16 -14.93 N	59.95 2.16 -25.63 N	53.02 3.25 -3.40 N	49.13 2.77 -7.32 N	58.77 2.45 -24.29 N	60.72 2.32 -29.35 N	65.13 2.67 -35.04 N	63.62 6.03 -0.37 N	75.70 4.45 -32.06 N	69.83 4.26 -30.33 N	101.70 0.98 -93.21 N	96.50 10.82 -2.09 N	97.41 10.18 -12.60 N	178.12 3.58 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.55 4.28 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.21 3.97 -0.12 N
HUDSON AVE_GT_4 23540	65.17 4.50 0.00 N	63.28 3.16 -14.93 N	59.95 2.16 -25.63 N	53.02 3.25 -3.40 N	49.13 2.77 -7.32 N	58.77 2.45 -24.29 N	60.72 2.32 -29.35 N	65.13 2.67 -35.04 N	63.62 6.03 -0.37 N	75.70 4.45 -32.06 N	69.83 4.26 -30.33 N	101.70 0.98 -93.21 N	96.50 10.82 -2.09 N	97.41 10.18 -12.60 N	178.12 3.58 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.55 4.28 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.21 3.97 -0.12 N
HUDSON AVE_GT_5 23657	65.17 4.50 0.00 N	63.28 3.16 -14.93 N	59.95 2.16 -25.63 N	53.02 3.25 -3.40 N	49.13 2.77 -7.32 N	58.77 2.45 -24.29 N	60.72 2.32 -29.35 N	65.13 2.67 -35.04 N	63.62 6.03 -0.37 N	75.70 4.45 -32.06 N	69.83 4.26 -30.33 N	101.70 0.98 -93.21 N	96.50 10.82 -2.09 N	97.41 10.18 -12.60 N	178.12 3.58 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.55 4.28 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.21 3.97 -0.12 N
HUDSON_AVE_10 24168	64.52 3.85 0.00 N	62.80 2.68 -14.93 N	59.61 1.83 -25.63 N	52.66 2.88 -3.40 N	48.80 2.43 -7.32 N	58.53 2.20 -24.29 N	60.43 2.04 -29.35 N	64.86 2.41 -35.04 N	63.19 5.60 -0.37 N	75.41 4.16 -32.06 N	69.59 4.02 -30.33 N	101.62 0.90 -93.21 N	95.75 10.07 -2.09 N	96.72 9.49 -12.60 N	178.00 3.45 -143.78 N	88.75 3.21 -56.07 N	80.90 4.77 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	80.72 3.72 -34.96 N	57.66 4.01 -4.50 N	58.09 3.85 -0.12 N
HUNTLEY___63 23557	55.89 -4.77 0.00 N	41.62 -3.58 0.00 N	30.07 -2.08 0.00 N	43.33 -3.05 0.00 N	36.35 -2.70 0.00 N	29.56 -2.48 0.00 N	26.78 -2.27 0.00 N	25.65 -1.76 0.00 N	53.09 -4.13 0.00 N	36.40 -3.02 -0.22 N	36.79 -2.97 -4.52 N	20.87 -0.62 -13.98 N	78.14 -5.77 -0.32 N	70.96 -4.77 -1.09 N	29.69 -1.14 -0.07 N	28.82 -0.64 0.00 N	41.74 -2.07 0.00 N	35.73 -1.76 0.00 N	50.43 -2.20 0.00 N	57.20 -2.36 0.00 N	44.80 -2.07 0.00 N	39.64 -2.40 0.00 N	46.54 -2.61 0.00 N	51.19 -2.92 0.00 N
HUNTLEY___64 23558	55.89 -4.77 0.00 N	41.62 -3.58 0.00 N	30.07 -2.08 0.00 N	43.33 -3.05 0.00 N	36.35 -2.70 0.00 N	29.56 -2.48 0.00 N	26.78 -2.27 0.00 N	25.65 -1.76 0.00 N	53.09 -4.13 0.00 N	36.40 -3.02 -0.22 N	36.79 -2.97 -4.52 N	20.87 -0.62 -13.98 N	78.14 -5.77 -0.32 N	70.96 -4.77 -1.09 N	29.69 -1.14 -0.07 N	28.82 -0.64 0.00 N	41.74 -2.07 0.00 N	35.73 -1.76 0.00 N	50.43 -2.20 0.00 N	57.20 -2.36 0.00 N	44.80 -2.07 0.00 N	39.64 -2.40 0.00 N	46.54 -2.61 0.00 N	51.19 -2.92 0.00 N
HUNTLEY___65 23559	55.89 -4.77 0.00 N	41.62 -3.58 0.00 N	30.07 -2.08 0.00 N	43.33 -3.05 0.00 N	36.35 -2.70 0.00 N	29.56 -2.48 0.00 N	26.78 -2.27 0.00 N	25.65 -1.76 0.00 N	53.09 -4.13 0.00 N	36.40 -3.02 -0.22 N	36.79 -2.97 -4.52 N	20.87 -0.62 -13.98 N	78.14 -5.77 -0.32 N	70.96 -4.77 -1.09 N	29.69 -1.14 -0.07 N	28.82 -0.64 0.00 N	41.74 -2.07 0.00 N	35.73 -1.76 0.00 N	50.43 -2.20 0.00 N	57.20 -2.36 0.00 N	44.80 -2.07 0.00 N	39.64 -2.40 0.00 N	46.54 -2.61 0.00 N	51.19 -2.92 0.00 N
HUNTLEY___66 23560	55.89 -4.77 0.00 N	41.62 -3.58 0.00 N	30.07 -2.08 0.00 N	43.33 -3.05 0.00 N	36.35 -2.70 0.00 N	29.56 -2.48 0.00 N	26.78 -2.27 0.00 N	25.65 -1.76 0.00 N	53.09 -4.13 0.00 N	36.40 -3.02 -0.22 N	36.79 -2.97 -4.52 N	20.87 -0.62 -13.98 N	78.14 -5.77 -0.32 N	70.96 -4.77 -1.09 N	29.69 -1.14 -0.07 N	28.82 -0.64 0.00 N	41.74 -2.07 0.00 N	35.73 -1.76 0.00 N	50.43 -2.20 0.00 N	57.20 -2.36 0.00 N	44.80 -2.07 0.00 N	39.64 -2.40 0.00 N	46.54 -2.61 0.00 N	51.19 -2.92 0.00 N
HUNTLEY___67 23561	55.33 -5.34 0.00 N	41.03 -4.17 0.00 N	29.76 -2.40 0.00 N	42.74 -3.64 0.00 N	35.88 -3.16 0.00 N	28.97 -3.07 0.00 N	26.50 -2.55 0.00 N	25.20 -2.21 0.00 N	52.23 -4.99 0.00 N	35.71 -3.71 -0.22 N	36.24 -3.52 -4.53 N	20.84 -0.71 -14.04 N	77.19 -6.73 -0.32 N	70.12 -5.62 -1.11 N	29.33 -1.50 -0.07 N	28.55 -0.92 0.00 N	41.52 -2.29 0.00 N	35.41 -2.08 0.00 N	49.91 -2.71 0.00 N	56.61 -2.94 0.00 N	44.35 -2.53 0.00 N	39.23 -2.80 0.00 N	45.88 -3.28 0.00 N	50.41 -3.70 0.00 N
HUNTLEY___68 23562	55.33 -5.34 0.00 N	41.03 -4.17 0.00 N	29.76 -2.40 0.00 N	42.74 -3.64 0.00 N	35.88 -3.16 0.00 N	28.97 -3.07 0.00 N	26.50 -2.55 0.00 N	25.20 -2.21 0.00 N	52.23 -4.99 0.00 N	35.71 -3.71 -0.22 N	36.24 -3.53 -4.53 N	20.84 -0.71 -14.04 N	77.19 -6.73 -0.32 N	70.12 -5.62 -1.11 N	29.33 -1.50 -0.07 N	28.55 -0.92 0.00 N	41.52 -2.29 0.00 N	35.41 -2.08 0.00 N	49.91 -2.71 0.00 N	56.61 -2.94 0.00 N	44.35 -2.53 0.00 N	39.23 -2.80 0.00 N	45.88 -3.28 0.00 N	50.41 -3.70 0.00 N
INDECK___CORINTH 23802	63.43 2.76 0.00 N	46.43 1.23 0.00 N	32.90 0.75 0.00 N	48.08 1.70 0.00 N	40.89 1.85 0.00 N	33.86 1.83 0.00 N	30.55 1.50 0.00 N	28.38 0.97 0.00 N	59.48 2.26 0.00 N	43.81 1.76 -2.85 N	76.98 1.85 -39.89 N	130.51 0.32 -122.68 N	88.63 2.29 -2.75 N	75.25 1.42 0.80 N	36.18 0.15 -5.27 N	30.76 -0.05 -1.34 N	44.11 0.30 0.00 N	42.74 0.64 -4.60 N	56.69 0.97 -3.10 N	61.07 1.10 -0.41 N	49.11 1.14 -1.09 N	43.50 1.27 -0.19 N	50.40 1.24 0.00 N	56.45 2.34 0.00 N

INDECK____ILION 23567	61.88 1.21 0.00 N	46.10 0.90 0.00 N	32.79 0.63 0.00 N	47.28 0.90 0.00 N	39.83 0.79 0.00 N	32.68 0.64 0.00 N	29.63 0.58 0.00 N	28.19 0.77 0.00 N	59.02 1.80 0.00 N	40.52 1.27 -0.06 N	35.31 1.19 1.11 N	4.38 0.27 3.40 N	86.27 2.76 0.07 N	77.01 2.40 0.02 N	31.68 0.92 0.00 N	30.32 0.85 0.00 N	45.12 1.31 0.00 N	38.62 1.12 0.00 N	53.92 1.29 0.00 N	61.29 1.73 0.00 N	48.28 1.41 0.00 N	43.29 1.25 0.00 N	50.55 1.40 0.00 N	55.19 1.08 0.00 N
INDECK____OLEAN 23982	59.30 -1.37 0.00 N	43.75 -1.44 0.00 N	31.32 -0.83 0.00 N	45.25 -1.13 0.00 N	37.83 -1.22 0.00 N	30.96 -1.08 0.00 N	28.52 -0.53 0.00 N	27.70 0.28 0.00 N	57.86 0.64 0.00 N	40.18 0.75 -0.24 N	40.89 0.60 -5.05 N	23.27 0.23 -15.53 N	86.53 2.59 -0.35 N	78.33 2.48 -1.22 N	32.16 1.32 -0.08 N	31.26 1.79 0.00 N	45.87 2.06 0.00 N	39.06 1.57 0.00 N	54.98 2.36 0.00 N	61.67 2.11 0.00 N	48.21 1.33 0.00 N	42.84 0.80 0.00 N	49.49 0.34 0.00 N	53.07 -1.04 0.00 N
INDECK____OSWEGO 23783	59.45 -1.22 0.00 N	44.29 -0.90 0.00 N	31.51 -0.65 0.00 N	45.31 -1.07 0.00 N	38.19 -0.86 0.00 N	31.40 -0.64 0.00 N	28.22 -0.83 0.00 N	26.63 -0.78 0.00 N	55.57 -1.65 0.00 N	38.09 -1.21 -0.11 N	36.36 -1.12 -2.23 N	14.11 -0.24 -6.83 N	81.12 -2.62 -0.15 N	72.84 -2.33 -0.53 N	29.87 -0.92 -0.03 N	28.58 -0.89 0.00 N	42.49 -1.32 -1.12 N	36.37 -1.12 -1.58 N	51.04 -1.79 0.00 N	57.77 -1.41 0.00 N	45.47 -1.41 0.00 N	40.78 -1.26 0.00 N	48.07 -1.08 0.00 N	53.03 -1.08 0.00 N
INDECK____YERKES 23781	55.89 -4.77 0.00 N	41.50 -3.69 0.00 N	30.07 -2.09 0.00 N	43.31 -3.07 0.00 N	36.34 -2.71 0.00 N	29.56 -2.48 0.00 N	26.78 -2.27 0.00 N	25.64 -1.77 0.00 N	53.05 -4.17 0.00 N	36.37 -3.05 -0.22 N	36.76 -3.00 -4.52 N	20.87 -0.62 -13.98 N	78.06 -5.85 -0.32 N	70.90 -4.83 -1.09 N	29.64 -1.19 -0.07 N	28.72 -0.74 0.00 N	41.71 -2.10 0.00 N	35.73 -1.76 0.00 N	50.43 -2.20 0.00 N	57.20 -2.36 0.00 N	44.80 -2.07 0.00 N	39.62 -2.42 0.00 N	46.37 -2.78 0.00 N	51.16 -2.95 0.00 N
INDIAN POINT_GT_1 24139	63.86 3.20 0.00 N	62.32 2.20 -14.93 N	59.25 1.47 -25.63 N	51.94 2.16 -3.40 N	48.10 1.73 -7.32 N	57.83 1.51 -24.29 N	60.08 1.69 -29.35 N	64.41 1.95 -35.04 N	62.15 4.56 -0.37 N	74.35 3.36 -31.79 N	68.78 3.25 -30.28 N	101.14 0.73 -92.90 N	94.00 8.34 -2.07 N	94.89 7.80 -12.46 N	177.37 2.83 -143.77 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.47 3.20 -58.78 N	88.01 4.36 -31.02 N	68.41 4.79 -4.06 N	69.10 4.00 -18.22 N	80.25 3.25 -34.96 N	57.12 3.47 -4.50 N	57.09 2.85 -0.12 N
INDIAN POINT_GT_2 23659	63.86 3.20 0.00 N	62.32 2.20 -14.93 N	59.25 1.47 -25.63 N	51.94 2.16 -3.40 N	48.10 1.73 -7.32 N	57.83 1.51 -24.29 N	60.08 1.69 -29.35 N	64.41 1.95 -35.04 N	62.15 4.56 -0.37 N	74.35 3.36 -31.79 N	68.78 3.25 -30.28 N	101.14 0.73 -92.90 N	94.00 8.34 -2.07 N	94.89 7.80 -12.46 N	177.37 2.83 -143.77 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.47 3.20 -58.78 N	88.01 4.36 -31.02 N	68.41 4.79 -4.06 N	69.10 4.00 -18.22 N	80.25 3.25 -34.96 N	57.12 3.47 -4.50 N	57.09 2.85 -0.12 N
INDIAN POINT_GT_3 24019	63.86 3.20 0.00 N	62.32 2.20 -14.93 N	59.25 1.47 -25.63 N	51.94 2.16 -3.40 N	48.10 1.73 -7.32 N	57.83 1.51 -24.29 N	60.08 1.69 -29.35 N	64.41 1.95 -35.04 N	62.15 4.56 -0.37 N	74.35 3.36 -31.79 N	68.78 3.25 -30.28 N	101.14 0.73 -92.90 N	94.00 8.34 -2.07 N	94.89 7.80 -12.46 N	177.37 2.83 -143.77 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.47 3.20 -58.78 N	88.01 4.36 -31.02 N	68.41 4.79 -4.06 N	69.10 4.00 -18.22 N	80.25 3.25 -34.96 N	57.12 3.47 -4.50 N	57.09 2.85 -0.12 N
INDIAN POINT____2 23530	63.21 2.55 0.00 N	61.83 1.71 -14.93 N	58.93 1.15 -25.63 N	51.65 1.87 -3.40 N	47.92 1.56 -7.32 N	57.83 1.51 -24.29 N	59.77 1.37 -29.35 N	64.25 1.79 -35.04 N	61.83 4.24 -0.37 N	72.78 3.16 -30.42 N	68.05 3.05 -29.76 N	99.69 0.71 -91.47 N	93.54 7.90 -2.05 N	94.42 7.52 -12.28 N	174.52 2.67 -141.09 N	87.31 2.45 -55.40 N	79.79 3.66 -32.32 N	97.03 3.06 -56.47 N	85.87 3.78 -29.47 N	67.54 4.13 -3.86 N	68.03 3.48 -17.68 N	79.69 2.78 -34.87 N	56.58 2.93 -4.50 N	56.98 2.75 -0.12 N
INDIAN POINT____3 23531	63.21 2.55 0.00 N	61.83 1.71 -14.93 N	58.92 1.14 -25.63 N	51.56 1.78 -3.40 N	47.88 1.51 -7.32 N	57.54 1.22 -24.29 N	59.77 1.37 -29.35 N	64.21 1.75 -35.04 N	61.64 4.05 -0.37 N	74.01 2.99 -31.83 N	68.44 2.91 -30.28 N	101.09 0.66 -92.92 N	93.18 7.52 -2.07 N	94.11 7.02 -12.46 N	177.04 2.51 -143.77 N	87.75 2.21 -56.07 N	79.45 3.33 -32.32 N	99.28 3.01 -58.78 N	87.42 3.78 -31.02 N	67.75 4.13 -4.06 N	68.58 3.48 -18.22 N	79.78 2.78 -34.96 N	56.58 2.93 -4.50 N	56.80 2.57 -0.12 N
INDIAN PT_GT_GRP 23687	63.86 3.20 0.00 N	62.32 2.20 -14.93 N	59.25 1.47 -25.63 N	51.94 2.16 -3.40 N	48.10 1.73 -7.32 N	57.83 1.51 -24.29 N	60.08 1.69 -29.35 N	64.41 1.95 -35.04 N	62.15 4.56 -0.37 N	74.35 3.36 -31.79 N	68.78 3.25 -30.28 N	101.14 0.73 -92.90 N	94.00 8.34 -2.07 N	94.89 7.80 -12.46 N	177.37 2.83 -143.77 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.47 3.20 -58.78 N	88.01 4.36 -31.02 N	68.41 4.79 -4.06 N	69.10 4.00 -18.22 N	80.25 3.25 -34.96 N	57.12 3.47 -4.50 N	57.09 2.85 -0.12 N
IP CORINTH____1 23988	63.43 2.76 0.00 N	46.43 1.23 0.00 N	32.90 0.75 0.00 N	48.08 1.70 0.00 N	40.89 1.85 0.00 N	33.86 1.83 0.00 N	30.55 1.50 0.00 N	28.38 0.97 0.00 N	59.48 2.26 0.00 N	43.81 1.76 -2.85 N	76.98 1.85 -39.89 N	130.51 0.32 -122.68 N	88.63 2.29 -2.75 N	75.25 1.42 0.80 N	36.18 0.15 -5.27 N	30.76 -0.05 -1.34 N	44.11 0.30 0.00 N	42.74 0.64 -4.60 N	56.69 0.97 -3.10 N	61.07 1.10 -0.41 N	49.11 1.14 -1.09 N	43.50 1.27 -0.19 N	50.40 1.24 0.00 N	56.45 2.34 0.00 N
IP____TICONDEROGA 23804	64.57 3.90 0.00 N	47.48 2.28 0.00 N	33.60 1.44 0.00 N	49.30 2.92 0.00 N	42.01 2.96 0.00 N	34.62 2.59 0.00 N	30.97 1.92 0.00 N	28.39 0.98 0.00 N	59.46 2.24 0.00 N	45.68 1.52 -4.97 N	75.72 1.76 -38.71 N	126.73 0.35 -118.87 N	88.25 2.00 -2.65 N	76.23 1.48 -0.12 N	38.85 0.09 -8.00 N	31.43 -0.05 -2.01 N	44.29 0.48 0.00 N	45.32 0.91 -6.91 N	58.27 1.00 -4.65 N	61.27 1.10 -0.61 N	49.41 0.90 -1.63 N	43.00 0.68 -0.28 N	49.91 0.75 0.00 N	57.43 3.32 0.00 N
JARVIS____ 23743	60.97 0.30 0.00 N	45.56 0.36 0.00 N	32.21 0.05 0.00 N	46.62 0.24 0.00 N	39.32 0.27 0.00 N	32.35 0.32 0.00 N	29.34 0.29 0.00 N	27.64 0.23 0.00 N	57.69 0.47 0.00 N	39.57 0.31 -0.06 N	34.42 0.29 1.11 N	4.19 0.07 3.40 N	84.20 0.68 0.07 N	75.26 0.65 0.02 N	31.06 0.30 0.00 N	29.76 0.29 0.00 N	44.25 0.44 0.00 N	37.86 0.37 0.00 N	53.15 0.52 0.00 N	60.15 0.59 0.00 N	47.34 0.47 0.00 N	42.46 0.42 0.00 N	49.64 0.49 0.00 N	54.65 0.54 0.00 N

JENNISON____1 23625	63.40 2.73 0.00 N	47.12 1.93 0.00 N	33.38 1.23 0.00 N	48.07 1.69 0.00 N	40.35 1.30 0.00 N	33.52 1.48 0.00 N	30.62 1.57 0.00 N	29.26 1.85 0.00 N	61.27 4.05 0.00 N	43.56 3.03 -1.34 N	48.15 2.76 -10.15 N	39.48 0.65 -31.32 N	91.35 7.05 -0.71 N	83.58 6.48 -2.47 N	36.22 2.65 -2.81 N	32.55 2.41 -0.67 N	47.31 3.50 0.00 N	42.76 2.97 -2.30 N	58.02 3.85 -1.54 N	63.99 4.23 -0.20 N	50.74 3.33 -0.54 N	45.03 2.90 -0.09 N	52.41 3.25 0.00 N	56.95 2.84 0.00 N
JENNISON____2 23626	63.27 2.60 0.00 N	47.01 1.82 0.00 N	33.38 1.22 0.00 N	48.02 1.64 0.00 N	40.30 1.25 0.00 N	33.51 1.47 0.00 N	30.60 1.55 0.00 N	29.24 1.83 0.00 N	61.21 3.99 0.00 N	43.52 2.99 -1.34 N	48.12 2.73 -10.15 N	39.48 0.65 -31.32 N	91.22 6.92 -0.71 N	83.42 6.32 -2.47 N	36.15 2.57 -2.81 N	32.53 2.40 -0.67 N	47.20 3.39 0.00 N	42.61 2.83 -2.30 N	58.02 3.85 -1.54 N	63.94 4.18 -0.20 N	50.74 3.33 -0.54 N	44.94 2.80 -0.09 N	52.20 3.04 0.00 N	56.95 2.84 0.00 N
KEDC_PORT_JEFF_GT2 24210	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.82 2.53 -28.13 N	55.67 3.86 -5.43 N	55.46 3.24 -13.18 N	58.76 2.44 -24.29 N	60.49 2.09 -29.35 N	64.84 2.38 -35.04 N	63.70 5.58 -0.90 N	78.86 4.15 -35.51 N	71.17 3.59 -32.34 N	101.43 0.70 -93.22 N	93.67 7.28 -2.81 N	110.18 7.19 -28.36 N	181.89 2.50 -148.63 N	87.53 1.99 -56.07 N	78.73 2.60 -32.32 N	98.59 2.32 -58.78 N	86.36 2.71 -31.02 N	67.05 3.43 -4.06 N	68.64 3.47 -18.30 N	79.95 2.95 -34.96 N	58.91 4.31 -5.45 N	85.53 3.99 -27.43 N
KEDC_PORT_JEFF_GT3 24211	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.82 2.53 -28.13 N	55.67 3.86 -5.43 N	55.46 3.24 -13.18 N	58.76 2.44 -24.29 N	60.49 2.09 -29.35 N	64.84 2.38 -35.04 N	63.70 5.58 -0.90 N	78.86 4.15 -35.51 N	71.17 3.59 -32.34 N	101.43 0.70 -93.22 N	93.67 7.28 -2.81 N	110.18 7.19 -28.36 N	181.89 2.50 -148.63 N	87.53 1.99 -56.07 N	78.73 2.60 -32.32 N	98.59 2.32 -58.78 N	86.36 2.71 -31.02 N	67.05 3.43 -4.06 N	68.64 3.47 -18.30 N	79.95 2.95 -34.96 N	58.91 4.31 -5.45 N	85.53 3.99 -27.43 N
KEDC_GLWD_GRP 24221	74.19 5.57 -7.96 N	65.49 4.05 -16.24 N	62.91 2.62 -28.13 N	55.77 3.97 -5.43 N	55.50 3.28 -13.18 N	59.12 2.81 -24.28 N	61.01 2.61 -29.35 N	65.23 2.78 -35.04 N	64.27 6.15 -0.90 N	79.30 4.21 -35.90 N	71.69 4.02 -32.43 N	101.89 0.95 -93.43 N	96.86 10.46 -2.81 N	113.06 10.07 -28.36 N	184.15 3.54 -149.85 N	88.89 3.05 -56.37 N	80.92 4.80 -32.32 N	101.34 4.03 -59.82 N	89.36 5.01 -31.73 N	69.54 5.82 -4.16 N	70.44 5.02 -18.54 N	81.33 4.29 -35.00 N	59.57 4.97 -5.45 N	86.14 4.60 -27.43 N
KEDC_GLWD_GT4 24219	74.19 5.57 -7.96 N	65.49 4.05 -16.24 N	62.91 2.62 -28.13 N	55.77 3.97 -5.43 N	55.50 3.28 -13.18 N	59.13 2.81 -24.29 N	61.01 2.61 -29.35 N	65.24 2.78 -35.04 N	64.27 6.15 -0.90 N	78.92 4.21 -35.51 N	71.60 4.02 -32.34 N	101.68 0.95 -93.22 N	96.86 10.46 -2.81 N	113.06 10.07 -28.36 N	182.94 3.54 -148.63 N	88.58 3.05 -56.07 N	80.92 4.80 -32.32 N	100.30 4.03 -58.78 N	88.66 5.01 -31.02 N	69.45 5.82 -4.06 N	70.19 5.02 -18.30 N	81.29 4.29 -34.96 N	59.57 4.97 -5.45 N	86.14 4.60 -27.43 N
KEDC_GLWD_GT5 24220	74.19 5.57 -7.96 N	65.49 4.05 -16.24 N	62.91 2.62 -28.13 N	55.77 3.97 -5.43 N	55.50 3.28 -13.18 N	59.13 2.81 -24.29 N	61.01 2.61 -29.35 N	65.24 2.78 -35.04 N	64.27 6.15 -0.90 N	78.92 4.21 -35.51 N	71.60 4.02 -32.34 N	101.68 0.95 -93.22 N	96.86 10.46 -2.81 N	113.06 10.07 -28.36 N	182.94 3.54 -148.63 N	88.58 3.05 -56.07 N	80.92 4.80 -32.32 N	100.30 4.03 -58.78 N	88.66 5.01 -31.02 N	69.45 5.82 -4.06 N	70.19 5.02 -18.30 N	81.29 4.29 -34.96 N	59.57 4.97 -5.45 N	86.14 4.60 -27.43 N
KENSICO____ 23655	64.37 3.70 0.00 N	62.61 2.48 -14.93 N	59.59 1.81 -25.63 N	52.37 2.59 -3.40 N	48.48 2.11 -7.32 N	58.18 1.86 -24.29 N	60.40 2.00 -29.35 N	64.63 2.18 -35.04 N	62.68 5.09 -0.37 N	74.99 3.75 -32.05 N	69.17 3.61 -30.32 N	101.47 0.81 -93.15 N	94.84 9.16 -2.08 N	95.79 8.59 -12.57 N	177.66 3.12 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	68.41 4.79 -4.06 N	69.10 4.00 -18.22 N	80.69 3.69 -34.96 N	57.43 3.78 -4.50 N	57.62 3.38 -0.12 N
KIAC_JFK_AIRPORT 23541	64.51 3.84 0.00 N	64.17 2.48 -16.49 N	59.60 1.81 -25.63 N	55.73 2.64 -6.72 N	63.63 2.31 -22.27 N	59.89 1.87 -25.98 N	64.14 2.00 -33.09 N	72.93 2.19 -43.33 N	65.17 5.49 -2.46 N	76.98 4.16 -33.63 N	70.17 4.00 -30.93 N	140.83 0.90 -132.41 N	147.28 9.89 -53.80 N	100.64 9.31 -16.71 N	177.78 3.24 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	100.13 3.86 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	80.72 3.72 -34.96 N	57.66 4.01 -4.50 N	57.62 3.39 -0.12 N
KINTIGH____ 23543	54.81 -5.86 0.00 N	40.65 -4.54 0.00 N	29.41 -2.75 0.00 N	42.38 -4.00 0.00 N	35.37 -3.67 0.00 N	28.68 -3.35 0.00 N	26.14 -2.91 0.00 N	24.85 -2.57 0.00 N	50.94 -6.28 0.00 N	34.84 -4.55 -0.19 N	34.87 -4.31 -3.94 N	18.77 -0.87 -12.13 N	75.62 -8.25 -0.27 N	68.79 -6.78 -0.94 N	28.77 -2.05 -0.06 N	28.06 -1.41 0.00 N	40.71 -3.10 0.00 N	34.93 -2.56 0.00 N	49.30 -3.32 0.00 N	55.73 -3.83 0.00 N	43.80 -3.08 0.00 N	38.67 -3.37 0.00 N	45.13 -4.02 0.00 N	49.47 -4.64 0.00 N
LEDERLE____ 23769	63.70 3.04 0.00 N	47.20 2.00 0.00 N	33.43 1.27 0.00 N	48.25 1.86 0.00 N	40.60 1.55 0.00 N	33.58 1.54 0.00 N	30.76 1.71 0.00 N	29.36 1.95 0.00 N	61.94 4.72 0.00 N	72.45 3.52 -29.73 N	67.85 3.40 -29.22 N	98.17 0.81 -89.85 N	94.63 9.03 -2.01 N	95.16 8.54 -11.99 N	82.84 3.30 -48.78 N	44.53 2.99 -12.08 N	48.33 4.52 0.00 N	82.65 3.64 -41.51 N	85.24 4.68 -27.93 N	68.06 4.84 -3.66 N	60.80 4.12 -9.81 N	47.09 3.35 -1.70 N	52.60 3.45 0.00 N	57.25 3.14 0.00 N
LINDEN COGEN____ 23786	64.52 3.85 0.00 N	62.80 2.68 -14.93 N	59.62 1.84 -25.63 N	52.79 3.01 -3.40 N	48.85 2.49 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.92 2.46 -35.04 N	63.24 5.65 -0.37 N	75.41 4.16 -32.06 N	69.60 4.03 -30.33 N	101.63 0.90 -93.21 N	95.80 10.12 -2.09 N	96.71 9.47 -12.60 N	177.79 3.24 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	100.13 3.86 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	80.72 3.72 -34.96 N	57.66 4.01 -4.50 N	58.09 3.85 -0.12 N
LIPA_MISC_IPP 23656	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.62 3.81 -5.43 N	55.43 3.21 -13.18 N	58.80 2.48 -24.29 N	60.49 2.09 -29.35 N	65.00 2.55 -35.04 N	63.98 5.86 -0.90 N	79.19 4.48 -35.51 N	71.69 4.11 -32.34 N	101.53 0.80 -93.22 N	94.51 8.12 -2.81 N	110.74 7.75 -28.36 N	182.15 2.76 -148.63 N	87.61 2.07 -56.07 N	79.13 3.00 -32.32 N	99.00 2.73 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	69.09 3.91 -18.30 N	80.36 3.36 -34.96 N	59.32 4.72 -5.45 N	85.58 4.03 -27.43 N

LITTLE FALLS___HYD 24013	63.09 2.43 0.00 N	47.00 1.81 0.00 N	33.32 1.17 0.00 N	48.20 1.82 0.00 N	40.64 1.59 0.00 N	33.63 1.59 0.00 N	30.50 1.45 0.00 N	29.02 1.61 0.00 N	61.22 4.00 0.00 N	42.14 2.88 -0.06 N	36.82 2.69 1.11 N	4.72 0.61 3.40 N	89.83 6.31 0.07 N	80.13 5.52 0.02 N	32.68 1.92 0.00 N	31.24 1.77 0.00 N	46.44 2.63 0.00 N	39.74 2.25 0.00 N	55.72 3.09 0.00 N	63.13 3.57 0.00 N	49.75 2.88 0.00 N	44.55 2.51 0.00 N	51.83 2.68 0.00 N	56.43 2.32 0.00 N
LONG LAKE PHOENIX 24014	59.45 -1.22 0.00 N	44.29 -0.90 0.00 N	31.53 -0.63 0.00 N	45.54 -0.84 0.00 N	38.32 -0.72 0.00 N	31.40 -0.64 0.00 N	28.47 -0.58 0.00 N	26.85 -0.56 0.00 N	55.95 -1.27 0.00 N	38.33 -0.98 -0.11 N	36.59 -0.91 -2.25 N	14.23 -0.22 -6.94 N	81.66 -2.09 -0.16 N	73.34 -1.85 -0.56 N	30.16 -0.64 -0.04 N	28.88 -0.59 0.00 N	42.94 -0.87 0.00 N	36.74 -0.75 0.00 N	51.57 -1.05 0.00 N	58.36 -1.19 0.00 N	45.94 -0.94 0.00 N	41.20 -0.84 0.00 N	48.17 -0.98 0.00 N	53.03 -1.08 0.00 N
LOVETT___3 23632	63.70 3.03 0.00 N	47.20 2.00 0.00 N	33.42 1.27 0.00 N	48.18 1.80 0.00 N	40.56 1.51 0.00 N	33.58 1.54 0.00 N	30.49 1.44 0.00 N	29.28 1.87 0.00 N	61.66 4.44 0.00 N	72.47 3.31 -29.97 N	68.14 3.19 -29.70 N	99.32 0.74 -91.07 N	94.04 8.42 -2.03 N	94.69 7.97 -12.09 N	85.17 2.97 -51.44 N	44.87 2.66 -12.75 N	47.85 4.04 0.00 N	84.53 3.23 -43.81 N	86.20 4.10 -29.47 N	67.61 4.20 -3.86 N	60.83 3.60 -10.35 N	46.73 2.89 -1.79 N	52.07 2.92 0.00 N	56.78 2.67 0.00 N
LOVETT___4 23642	63.70 3.03 0.00 N	47.20 2.00 0.00 N	33.42 1.27 0.00 N	48.18 1.80 0.00 N	40.56 1.51 0.00 N	33.58 1.54 0.00 N	30.49 1.44 0.00 N	29.28 1.87 0.00 N	61.66 4.44 0.00 N	72.49 3.31 -29.99 N	68.14 3.19 -29.71 N	99.34 0.74 -91.09 N	94.04 8.42 -2.03 N	94.69 7.97 -12.09 N	85.17 2.97 -51.44 N	44.87 2.66 -12.75 N	47.85 4.04 0.00 N	84.53 3.23 -43.81 N	86.20 4.10 -29.47 N	67.61 4.20 -3.86 N	60.83 3.60 -10.35 N	46.73 2.89 -1.79 N	52.07 2.92 0.00 N	56.78 2.67 0.00 N
LOVETT___5 23593	63.70 3.03 0.00 N	47.20 2.00 0.00 N	33.42 1.27 0.00 N	48.19 1.81 0.00 N	40.56 1.52 0.00 N	33.58 1.54 0.00 N	30.50 1.45 0.00 N	29.29 1.87 0.00 N	61.67 4.45 0.00 N	72.50 3.31 -29.99 N	68.14 3.20 -29.71 N	99.34 0.74 -91.09 N	94.05 8.43 -2.03 N	94.70 7.98 -12.09 N	85.17 2.97 -51.44 N	44.87 2.66 -12.75 N	47.85 4.04 0.00 N	84.53 3.23 -43.81 N	86.20 4.10 -29.47 N	67.61 4.20 -3.86 N	60.83 3.60 -10.35 N	46.73 2.89 -1.79 N	52.07 2.92 0.00 N	56.78 2.67 0.00 N
LOWER RAQUET___HYD 24057	62.40 1.74 0.00 N	46.55 1.35 0.00 N	33.13 0.97 0.00 N	47.80 1.42 0.00 N	40.23 1.19 0.00 N	33.00 0.96 0.00 N	29.86 0.81 0.00 N	27.65 0.24 0.00 N	57.18 -0.04 0.00 N	39.35 0.12 -0.04 N	35.31 0.10 0.04 N	7.18 -0.09 0.25 N	82.23 -1.34 0.01 N	73.28 -1.40 -0.05 N	30.51 -0.25 0.00 N	29.20 -0.27 0.00 N	43.37 -0.44 0.00 N	37.77 0.28 0.00 N	53.15 0.52 0.00 N	60.15 0.59 0.00 N	47.29 0.41 0.00 N	42.46 0.42 0.00 N	49.42 0.27 0.00 N	55.02 0.91 0.00 N
LOWER___HUDSON 24059	65.98 5.31 0.00 N	49.30 4.10 0.00 N	34.85 2.70 0.00 N	50.48 4.10 0.00 N	42.66 3.62 0.00 N	35.23 3.19 0.00 N	31.62 2.57 0.00 N	29.36 1.95 0.00 N	61.39 4.17 0.00 N	43.61 2.96 -1.46 N	76.65 2.64 -38.77 N	127.19 0.46 -119.22 N	90.39 4.12 -2.67 N	76.56 3.30 1.38 N	34.41 1.08 -2.56 N	31.01 0.87 -0.67 N	45.48 1.67 0.00 N	41.27 1.48 -2.30 N	56.25 2.08 -1.54 N	62.11 2.35 -0.20 N	49.55 2.13 -0.54 N	44.34 2.21 -0.09 N	51.92 2.77 0.00 N	58.20 4.09 0.00 N
MG INDUSTRY___DRP 24185	65.48 4.81 0.00 N	49.30 4.10 0.00 N	34.85 2.69 0.00 N	50.21 3.83 0.00 N	42.30 3.26 0.00 N	34.81 2.77 0.00 N	31.11 2.06 0.00 N	29.02 1.60 0.00 N	60.54 3.32 0.00 N	41.62 2.38 -0.04 N	75.53 2.09 -38.20 N	125.30 0.37 -117.42 N	89.49 3.27 -2.63 N	75.37 2.66 1.92 N	31.42 0.78 0.12 N	30.04 0.57 0.00 N	45.02 1.21 0.00 N	38.58 1.09 0.00 N	54.40 1.78 0.00 N	61.29 1.73 0.00 N	48.51 1.64 0.00 N	44.20 2.16 0.00 N	51.92 2.77 0.00 N	57.71 3.60 0.00 N
MILLIKEN___1 23584	57.33 -3.33 0.00 N	43.10 -2.10 0.00 N	30.38 -1.78 0.00 N	42.91 -3.47 0.00 N	36.33 -2.71 0.00 N	30.15 -1.89 0.00 N	27.01 -2.04 0.00 N	25.94 -1.47 0.00 N	55.05 -2.17 0.00 N	38.03 -1.42 -0.25 N	39.11 -1.17 -5.04 N	23.00 0.01 -15.47 N	82.11 -1.82 -0.34 N	73.32 -2.52 -1.20 N	30.30 -0.54 -0.08 N	28.78 -0.69 0.00 N	42.48 -1.33 0.00 N	36.22 -1.27 0.00 N	50.51 -2.11 0.00 N	57.07 -2.49 0.00 N	44.77 -2.10 0.00 N	40.12 -1.92 0.00 N	47.01 -2.14 0.00 N	50.84 -3.27 0.00 N
MILLIKEN___2 23585	57.33 -3.33 0.00 N	43.10 -2.10 0.00 N	30.38 -1.78 0.00 N	42.90 -3.48 0.00 N	36.33 -2.72 0.00 N	30.12 -1.91 0.00 N	27.01 -2.04 0.00 N	25.95 -1.47 0.00 N	55.03 -2.19 0.00 N	38.04 -1.40 -0.25 N	39.11 -1.18 -5.04 N	23.00 0.01 -15.47 N	82.05 -1.88 -0.34 N	73.30 -2.53 -1.20 N	30.30 -0.54 -0.08 N	28.78 -0.69 0.00 N	42.48 -1.33 0.00 N	36.22 -1.27 0.00 N	50.45 -2.17 0.00 N	56.96 -2.59 0.00 N	44.72 -2.16 0.00 N	40.12 -1.92 0.00 N	46.99 -2.16 0.00 N	50.84 -3.27 0.00 N
MILLIKEN___DIESEL 23629	57.33 -3.33 0.00 N	43.10 -2.10 0.00 N	30.38 -1.78 0.00 N	42.90 -3.48 0.00 N	36.33 -2.72 0.00 N	30.12 -1.91 0.00 N	27.01 -2.04 0.00 N	25.95 -1.47 0.00 N	55.03 -2.19 0.00 N	38.04 -1.40 -0.25 N	39.11 -1.18 -5.04 N	23.00 0.01 -15.47 N	82.05 -1.88 -0.34 N	73.30 -2.53 -1.20 N	30.30 -0.54 -0.08 N	28.78 -0.69 0.00 N	42.48 -1.33 0.00 N	36.22 -1.27 0.00 N	50.45 -2.17 0.00 N	56.96 -2.59 0.00 N	44.72 -2.16 0.00 N	40.12 -1.92 0.00 N	46.99 -2.16 0.00 N	50.84 -3.27 0.00 N
MODEL_CITY_ENERGY 24167	55.89 -4.77 0.00 N	41.70 -3.49 0.00 N	30.06 -2.10 0.00 N	43.13 -3.25 0.00 N	36.25 -2.79 0.00 N	29.27 -2.76 0.00 N	26.65 -2.40 0.00 N	25.24 -2.17 0.00 N	52.33 -4.89 0.00 N	35.82 -3.59 -0.22 N	36.28 -3.45 -4.49 N	20.64 -0.69 -13.82 N	77.35 -6.55 -0.31 N	70.22 -5.48 -1.06 N	29.40 -1.42 -0.07 N	28.55 -0.92 0.00 N	41.71 -2.10 0.00 N	35.41 -2.08 0.00 N	49.99 -2.64 0.00 N	57.19 -2.36 0.00 N	44.70 -2.18 0.00 N	39.61 -2.43 0.00 N	46.29 -2.86 0.00 N	50.74 -3.37 0.00 N
MOHAWK_PAPER___DRP 24187	66.74 6.07 0.00 N	49.79 4.59 0.00 N	35.21 3.05 0.00 N	50.97 4.59 0.00 N	43.05 4.00 0.00 N	35.51 3.47 0.00 N	31.78 2.73 0.00 N	29.62 2.21 0.00 N	61.82 4.60 0.00 N	43.69 3.27 -1.22 N	77.44 2.91 -39.28 N	128.68 0.54 -120.63 N	91.23 4.95 -2.69 N	77.13 4.04 1.54 N	34.72 1.40 -2.55 N	31.31 1.18 -0.67 N	45.94 2.13 0.00 N	41.66 1.87 -2.30 N	57.15 2.98 -1.54 N	63.27 3.51 -0.20 N	50.54 3.12 -0.54 N	45.19 3.06 -0.09 N	52.97 3.82 0.00 N	58.83 4.72 0.00 N

MONGAUP___HYD 23641	62.42 1.76 0.00 N	46.26 1.06 0.00 N	32.77 0.62 0.00 N	47.41 1.03 0.00 N	39.87 0.82 0.00 N	32.90 0.87 0.00 N	30.10 1.05 0.00 N	28.65 1.24 0.00 N	60.18 2.96 0.00 N	66.63 2.16 0.00 N	64.87 2.09 0.00 N	92.74 0.48 -84.75 N	91.03 5.54 -1.90 N	91.03 5.33 -11.07 N	76.07 1.92 -43.38 N	41.88 1.67 -10.74 N	46.38 2.57 0.00 N	76.73 2.34 -36.90 N	80.39 2.95 -24.82 N	65.70 2.90 -3.25 N	58.17 2.57 -8.72 N	45.56 2.01 -1.51 N	51.31 2.16 0.00 N	56.04 1.93 0.00 N
MONTAUK___DIESEL 23721	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.62 3.81 -5.43 N	55.43 3.21 -13.18 N	58.80 2.48 -24.29 N	60.49 2.09 -29.35 N	65.00 2.55 -35.04 N	63.98 5.86 -0.90 N	79.19 4.48 -35.51 N	71.69 4.11 -32.34 N	101.53 0.80 -93.22 N	94.51 8.12 -2.81 N	110.74 7.75 -28.36 N	182.15 2.76 -148.63 N	87.61 2.07 -56.07 N	79.13 3.00 -32.32 N	99.00 2.73 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	69.09 3.91 -18.30 N	80.36 3.36 -34.96 N	59.32 4.72 -5.45 N	85.58 4.03 -27.43 N
N SALMON___HYD 24042	60.67 0.00 0.00 N	45.20 0.00 0.00 N	32.16 0.01 0.00 N	46.39 0.01 0.00 N	39.08 0.03 0.00 N	32.04 0.00 0.00 N	29.02 -0.03 0.00 N	27.12 -0.29 0.00 N	56.33 -0.89 0.00 N	38.60 -0.62 -0.03 N	34.18 -0.55 0.52 N	5.90 -0.16 1.46 N	82.17 -1.40 0.02 N	73.46 -1.19 -0.01 N	30.40 -0.36 0.00 N	29.15 -0.31 0.00 N	43.24 -0.57 0.00 N	37.08 -0.41 0.00 N	52.10 -0.53 0.00 N	58.96 -0.60 0.00 N	46.41 -0.47 0.00 N	41.62 -0.42 0.00 N	48.66 -0.49 0.00 N	53.57 -0.54 0.00 N
N.E_GEN_SANDY PD 24062	63.26 2.60 0.00 N	47.49 2.29 0.00 N	33.61 1.45 0.00 N	48.46 2.08 0.00 N	25.78 1.38 10.00 N	28.80 1.48 7.00 N	30.36 1.31 0.00 N	28.34 0.93 0.00 N	59.25 2.03 0.00 N	52.84 1.43 -12.21 N	72.83 1.32 -36.27 N	119.13 0.22 -111.40 N	88.63 2.55 -2.49 N	59.00 3.43 2.59 N	56.99 3.16 4.75 N	35.54 0.90 -5.17 N	59.04 2.52 -7.96 N	56.49 1.37 -17.62 N	66.39 1.91 -11.86 N	63.24 2.13 -1.55 N	52.85 1.81 -4.17 N	44.69 1.92 -0.72 N	39.39 1.94 1.31 N	38.36 1.71 -0.35 N
NARROWS_GT1_1 24228	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N
NARROWS_GT1_2 24229	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N
NARROWS_GT1_3 24230	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N
NARROWS_GT1_4 24231	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N
NARROWS_GT1_5 24232	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N
NARROWS_GT1_6 24233	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N
NARROWS_GT1_7 24234	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N
NARROWS_GT1_8 24235	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N
NARROWS_GT1_GRP 23726	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N

NARROWS_GT2_1 24236	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N
NARROWS_GT2_2 24237	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N
NARROWS_GT2_3 24238	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N
NARROWS_GT2_4 24239	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N
NARROWS_GT2_5 24240	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N
NARROWS_GT2_6 24241	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N
NARROWS_GT2_7 24242	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N
NARROWS_GT2_8 24243	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N
NARROWS_GT2_GRP 23741	65.08 4.41 0.00 N	63.28 3.16 -14.93 N	59.95 2.17 -25.63 N	86.27 3.79 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.48 2.91 -29.52 N	65.32 2.87 -35.04 N	63.71 6.12 -0.37 N	75.61 4.36 -32.06 N	120.58 4.19 -81.16 N	204.39 0.94 -195.93 N	159.51 9.92 -66.00 N	100.65 9.31 -16.71 N	177.76 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	69.04 5.42 -4.06 N	69.63 4.53 -18.22 N	159.12 3.72 -113.36 N	98.95 4.01 -45.79 N	57.62 3.39 -0.12 N
NEG CAPITAL___MECHNVIL 23645	65.98 5.31 0.00 N	49.30 4.10 0.00 N	34.85 2.70 0.00 N	50.48 4.10 0.00 N	42.66 3.62 0.00 N	35.23 3.19 0.00 N	31.62 2.57 0.00 N	29.36 1.95 0.00 N	61.39 4.17 0.00 N	43.75 2.96 -1.59 N	77.14 2.64 -39.25 N	128.41 0.46 -120.43 N	90.40 4.12 -2.68 N	76.68 3.30 1.25 N	34.42 1.08 -2.57 N	31.01 0.87 -0.67 N	45.48 1.67 0.00 N	41.27 1.48 -2.30 N	56.25 2.08 -1.54 N	62.11 2.35 -0.20 N	49.55 2.13 -0.54 N	44.34 2.21 -0.09 N	51.92 2.77 0.00 N	58.20 4.09 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	55.63 -5.03 0.00 N	42.03 -3.17 0.00 N	29.85 -2.31 0.00 N	41.57 -4.81 0.00 N	35.41 -3.64 0.00 N	28.45 -3.58 0.00 N	25.41 -3.64 0.00 N	24.24 -3.17 0.00 N	52.69 -4.53 0.00 N	35.57 -3.78 -0.16 N	35.68 -2.95 -3.38 N	17.36 -0.62 -10.46 N	77.48 -6.35 -0.24 N	69.43 -6.02 -0.82 N	29.14 -1.68 -0.05 N	28.13 -1.34 0.00 N	41.52 -2.29 0.00 N	34.73 -2.77 0.00 N	48.65 -3.97 0.00 N	55.53 -4.02 0.00 N	43.19 -3.69 0.00 N	38.45 -3.59 0.00 N	45.26 -3.89 0.00 N	49.13 -4.98 0.00 N
NEG CENTRAL___DRP 24199	59.91 -0.75 0.00 N	44.64 -0.55 0.00 N	31.71 -0.45 0.00 N	45.43 -0.95 0.00 N	38.02 -1.03 0.00 N	31.45 -0.59 0.00 N	28.33 -0.72 0.00 N	26.80 -0.61 0.00 N	55.75 -1.47 0.00 N	38.36 -1.02 -0.18 N	38.11 -1.03 -3.90 N	19.25 -0.14 -11.88 N	82.72 -1.13 -0.26 N	74.42 -1.11 -0.90 N	30.55 -0.27 -0.06 N	29.34 -0.13 0.00 N	43.00 -0.81 0.00 N	36.77 -0.72 0.00 N	51.69 -0.93 0.00 N	58.44 -1.11 0.00 N	46.10 -0.78 0.00 N	41.37 -0.67 0.00 N	48.46 -0.69 0.00 N	53.18 -0.93 0.00 N
NEG CENTRAL___INDECK 23768	56.52 -4.15 0.00 N	41.99 -3.20 0.00 N	30.05 -2.11 0.00 N	43.33 -3.05 0.00 N	36.19 -2.86 0.00 N	29.65 -2.39 0.00 N	27.03 -2.02 0.00 N	25.70 -1.71 0.00 N	53.09 -4.13 0.00 N	36.61 -2.83 -0.25 N	37.60 -2.71 -5.07 N	22.64 -0.54 -15.67 N	78.96 -4.98 -0.36 N	71.77 -4.08 -1.22 N	29.76 -1.08 -0.08 N	28.79 -0.68 0.00 N	42.01 -1.80 0.00 N	36.01 -1.49 0.00 N	50.93 -1.69 0.00 N	57.50 -2.06 0.00 N	45.36 -1.51 0.00 N	40.30 -1.74 0.00 N	46.68 -2.47 0.00 N	51.00 -3.11 0.00 N

NEG CENTRAL____SENECA 23627	60.67 0.00 0.00 N	45.20 0.00 0.00 N	32.16 0.00 0.00 N	46.38 0.00 0.00 N	39.05 0.00 0.00 N	32.04 0.00 0.00 N	29.05 0.00 0.00 N	27.41 0.00 0.00 N	57.22 0.00 0.00 N	39.20 0.00 0.00 N	35.24 0.00 0.00 N	7.51 0.00 0.00 N	83.59 0.00 0.00 N	74.63 0.00 0.00 N	30.76 0.00 0.00 N	29.47 0.00 0.00 N	43.81 0.00 0.00 N	37.49 0.00 0.00 N	52.62 0.00 0.00 N	59.56 0.00 0.00 N	46.88 0.00 0.00 N	42.04 0.00 0.00 N	49.15 0.00 0.00 N	54.11 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	60.02 -0.65 0.00 N	45.30 0.10 0.00 N	31.92 -0.24 0.00 N	44.73 -1.65 0.00 N	38.14 -0.91 0.00 N	31.28 -0.75 0.00 N	27.93 -1.12 0.00 N	26.62 -0.80 0.00 N	57.42 0.20 0.00 N	39.19 -0.19 -0.18 N	39.29 0.17 -3.88 N	19.38 0.13 -11.73 N	84.35 0.51 -0.25 N	75.26 -0.25 -0.88 N	31.11 0.30 -0.06 N	29.67 0.21 0.00 N	43.95 0.14 0.00 N	37.19 -0.30 0.00 N	52.03 -0.59 0.00 N	59.00 -0.56 0.00 N	46.12 -0.75 0.00 N	41.44 -0.60 0.00 N	48.71 -0.44 0.00 N	52.93 -1.18 0.00 N
NEG MILLWOOD____DRP 24198	63.71 3.05 0.00 N	62.32 2.20 -14.93 N	59.26 1.47 -25.63 N	51.91 2.14 -3.40 N	48.08 1.72 -7.32 N	57.83 1.51 -24.29 N	60.08 1.69 -29.35 N	64.30 1.85 -35.04 N	61.89 4.30 -0.37 N	71.11 3.14 -28.77 N	69.13 2.98 -30.91 N	103.27 0.69 -95.07 N	93.33 7.60 -2.13 N	93.45 7.03 -11.79 N	171.67 2.51 -138.41 N	86.41 2.21 -54.73 N	79.59 3.47 -32.32 N	94.69 3.02 -54.17 N	84.33 3.78 -27.93 N	67.34 4.13 -3.66 N	67.49 3.48 -17.14 N	79.61 2.80 -34.77 N	56.58 2.93 -4.50 N	57.03 2.79 -0.12 N
NEG NORTH_FLCN_SEA 23793	63.74 3.08 0.00 N	47.59 2.40 0.00 N	33.68 1.53 0.00 N	48.07 1.69 0.00 N	40.49 1.45 0.00 N	33.65 1.62 0.00 N	30.59 1.54 0.00 N	29.34 1.93 0.00 N	61.88 4.66 0.00 N	42.65 3.43 -0.02 N	37.89 3.18 0.53 N	6.77 0.80 1.55 N	91.95 8.39 0.03 N	82.18 7.56 0.01 N	33.92 3.16 0.00 N	32.47 3.00 0.00 N	47.84 4.03 0.00 N	41.00 3.51 0.00 N	57.11 4.48 0.00 N	64.39 4.83 0.00 N	50.68 3.81 0.00 N	45.45 3.41 0.00 N	52.82 3.66 0.00 N	57.24 3.13 0.00 N
NEG NORTH_KES_CHATEGAY 23792	60.66 -0.01 0.00 N	45.20 0.00 0.00 N	32.17 0.01 0.00 N	46.44 0.06 0.00 N	39.07 0.02 0.00 N	32.07 0.03 0.00 N	29.05 0.00 0.00 N	27.11 -0.30 0.00 N	56.38 -0.84 0.00 N	38.79 -0.43 -0.03 N	34.32 -0.39 0.53 N	5.85 -0.14 1.52 N	82.21 -1.35 0.03 N	73.34 -1.29 0.00 N	30.15 -0.61 0.00 N	28.88 -0.59 0.00 N	42.94 -0.87 0.00 N	36.99 -0.51 0.00 N	52.08 -0.54 0.00 N	58.51 -1.05 0.00 N	45.94 -0.94 0.00 N	41.59 -0.45 0.00 N	48.22 -0.93 0.00 N	54.15 0.04 0.00 N
NEG NORTH____ALICE_FALLS 23915	61.27 0.60 0.00 N	45.70 0.50 0.00 N	32.48 0.33 0.00 N	46.90 0.52 0.00 N	39.48 0.43 0.00 N	32.40 0.36 0.00 N	29.18 0.13 0.00 N	27.21 -0.20 0.00 N	56.78 -0.44 0.00 N	39.09 -0.13 -0.02 N	34.63 -0.08 0.53 N	5.89 -0.08 1.54 N	82.58 -0.98 0.03 N	73.79 -0.83 0.01 N	30.27 -0.49 0.00 N	28.88 -0.59 0.00 N	42.96 -0.85 0.00 N	37.08 -0.41 0.00 N	52.10 -0.53 0.00 N	58.96 -0.60 0.00 N	46.41 -0.47 0.00 N	41.62 -0.42 0.00 N	48.50 -0.66 0.00 N	54.97 0.87 0.00 N
NEG NORTH____LWR_SARANAC 23913	61.27 0.60 0.00 N	45.70 0.50 0.00 N	32.48 0.33 0.00 N	46.90 0.52 0.00 N	39.48 0.43 0.00 N	32.40 0.36 0.00 N	29.18 0.13 0.00 N	27.21 -0.20 0.00 N	56.78 -0.44 0.00 N	39.09 -0.13 -0.02 N	34.63 -0.08 0.53 N	5.89 -0.08 1.54 N	82.58 -0.98 0.03 N	73.79 -0.83 0.01 N	30.27 -0.49 0.00 N	28.88 -0.59 0.00 N	42.96 -0.85 0.00 N	37.08 -0.41 0.00 N	52.10 -0.53 0.00 N	58.96 -0.60 0.00 N	46.41 -0.47 0.00 N	41.62 -0.42 0.00 N	48.50 -0.66 0.00 N	54.97 0.87 0.00 N
NEG NORTH____PLATTSBURG 23628	60.66 -0.01 0.00 N	45.20 0.00 0.00 N	32.16 0.00 0.00 N	46.36 -0.02 0.00 N	39.04 -0.01 0.00 N	32.04 0.00 0.00 N	28.79 -0.26 0.00 N	26.93 -0.49 0.00 N	56.17 -1.05 0.00 N	38.66 -0.56 -0.02 N	34.23 -0.48 0.53 N	5.82 -0.15 1.54 N	81.78 -1.78 0.03 N	73.07 -1.55 0.01 N	30.12 -0.64 0.00 N	28.61 -0.86 0.00 N	42.90 -0.91 0.00 N	36.74 -0.75 0.00 N	51.57 -1.05 0.00 N	58.36 -1.19 0.00 N	45.94 -0.94 0.00 N	41.20 -0.84 0.00 N	48.01 -1.15 0.00 N	54.47 0.36 0.00 N
NEG WEST_LEA_LOCKPORT 23791	54.81 -5.86 0.00 N	40.78 -4.42 0.00 N	29.43 -2.72 0.00 N	42.38 -4.00 0.00 N	35.39 -3.65 0.00 N	28.72 -3.32 0.00 N	26.11 -2.94 0.00 N	24.79 -2.63 0.00 N	50.73 -6.49 0.00 N	34.44 -4.97 -0.21 N	34.94 -4.78 -4.48 N	20.26 -0.97 -13.71 N	74.65 -9.25 -0.30 N	68.06 -7.61 -1.04 N	28.55 -2.28 -0.07 N	27.87 -1.60 0.00 N	40.40 -3.41 0.00 N	34.56 -2.93 0.00 N	48.91 -3.72 0.00 N	55.55 -4.00 0.00 N	43.54 -3.34 0.00 N	38.44 -3.60 0.00 N	44.88 -4.27 0.00 N	49.51 -4.59 0.00 N
NEG WEST____LANCASTR 23811	54.09 -6.57 0.00 N	40.23 -4.97 0.00 N	28.93 -3.22 0.00 N	41.90 -4.49 0.00 N	34.95 -4.09 0.00 N	28.58 -3.46 0.00 N	26.10 -2.95 0.00 N	24.96 -2.45 0.00 N	51.48 -5.74 0.00 N	35.50 -3.95 -0.25 N	36.68 -3.66 -5.10 N	22.61 -0.73 -15.83 N	77.15 -6.81 -0.36 N	70.24 -5.64 -1.25 N	29.04 -1.80 -0.08 N	28.18 -1.29 0.00 N	41.11 -2.70 0.00 N	35.24 -2.25 0.00 N	49.78 -2.85 0.00 N	56.02 -3.54 0.00 N	43.96 -2.91 0.00 N	39.03 -3.01 0.00 N	45.24 -3.91 0.00 N	49.21 -4.90 0.00 N
NEG_PENN_ALLEGHNY 23528	60.06 -0.61 0.00 N	44.29 -0.91 0.00 N	31.54 -0.62 0.00 N	46.00 -0.38 0.00 N	38.55 -0.50 0.00 N	31.95 -0.09 0.00 N	29.19 0.14 0.00 N	27.88 0.47 0.00 N	57.94 0.72 0.00 N	41.49 1.00 -1.29 N	46.17 0.86 -10.06 N	38.53 0.25 -30.77 N	87.05 2.78 -0.68 N	79.65 2.71 -2.31 N	34.57 1.00 -2.80 N	31.18 1.05 -0.67 N	45.07 1.26 0.00 N	40.94 1.16 -2.30 N	55.74 1.58 -1.54 N	61.35 1.59 -0.20 N	48.77 1.35 -0.54 N	43.19 1.06 -0.09 N	50.14 0.99 0.00 N	54.53 0.42 0.00 N
NEG____GEN_MONROE 24207	61.98 1.31 0.00 N	46.27 1.07 0.00 N	32.89 0.73 0.00 N	47.41 1.03 0.00 N	39.91 0.87 0.00 N	32.68 0.64 0.00 N	29.51 0.46 0.00 N	27.84 0.43 0.00 N	58.23 1.01 0.00 N	40.14 0.77 -0.18 N	39.86 0.71 -3.91 N	19.68 0.21 -11.95 N	86.76 2.91 -0.26 N	78.42 2.89 -0.90 N	32.18 1.36 -0.06 N	30.64 1.17 0.00 N	45.12 1.31 0.00 N	38.51 1.02 0.00 N	54.00 1.38 0.00 N	61.48 1.92 0.00 N	48.46 1.59 0.00 N	43.21 1.17 0.00 N	50.59 1.43 0.00 N	55.32 1.21 0.00 N
NEPA____ENERGY 23901	52.95 -7.71 0.00 N	39.07 -6.13 0.00 N	27.95 -4.21 0.00 N	40.20 -6.18 0.00 N	33.54 -5.51 0.00 N	27.54 -4.50 0.00 N	25.42 -3.63 0.00 N	24.74 -2.67 0.00 N	51.54 -5.68 0.00 N	35.80 -3.68 -0.28 N	37.76 -3.13 -5.65 N	24.41 -0.60 -17.50 N	78.15 -5.84 -0.40 N	70.99 -5.00 -1.36 N	28.97 -1.88 -0.09 N	28.23 -1.24 0.00 N	41.28 -2.53 0.00 N	35.36 -2.13 0.00 N	49.70 -2.93 0.00 N	55.76 -3.80 0.00 N	43.60 -3.27 0.00 N	38.79 -3.25 0.00 N	44.77 -4.38 0.00 N	47.68 -6.43 0.00 N

NEVERSINK___HYD 23608	59.69 -0.98 0.00 N	44.64 -0.56 0.00 N	31.70 -0.46 0.00 N	45.85 -0.53 0.00 N	38.55 -0.50 0.00 N	31.65 -0.39 0.00 N	28.60 -0.45 0.00 N	27.18 -0.23 0.00 N	56.88 -0.34 0.00 N	57.79 -0.10 0.00 N	61.07 0.05 0.00 N	86.56 0.06 0.00 N	85.70 0.35 0.00 N	84.42 0.48 0.00 N	63.57 0.20 0.00 N	37.89 0.37 0.00 N	44.40 0.59 0.00 N	65.67 0.50 0.00 N	72.04 0.80 0.00 N	62.68 0.69 0.00 N	53.72 0.31 0.00 N	43.62 0.45 0.00 N	49.17 0.02 0.00 N	54.73 0.62 0.00 N
NIAGARA___ 23760	55.33 -5.34 0.00 N	40.98 -4.22 0.00 N	29.70 -2.46 0.00 N	42.65 -3.73 0.00 N	35.84 -3.21 0.00 N	28.97 -3.07 0.00 N	26.36 -2.70 0.00 N	24.95 -2.46 0.00 N	51.53 -5.69 0.00 N	35.09 -4.31 0.00 N	35.61 -4.13 0.00 N	20.47 -0.83 0.00 N	75.80 -8.10 0.00 N	68.80 -6.89 0.00 N	28.89 -1.94 0.00 N	28.23 -1.24 0.00 N	40.85 -2.96 0.00 N	34.99 -2.50 0.00 N	49.40 -3.23 0.00 N	56.13 -3.42 0.00 N	44.00 -2.88 0.00 N	38.87 -3.17 0.00 N	45.56 -3.59 0.00 N	50.17 -3.94 0.00 N
NINE_MILE_1 23575	58.36 -2.30 0.00 N	43.39 -1.81 0.00 N	31.10 -1.05 0.00 N	44.74 -1.64 0.00 N	37.60 -1.44 0.00 N	30.75 -1.28 0.00 N	27.91 -1.14 0.00 N	26.40 -1.01 0.00 N	55.08 -2.14 0.00 N	37.69 -1.59 0.00 N	35.49 -1.46 0.00 N	12.61 -0.30 0.00 N	80.46 -3.26 0.00 N	72.10 -2.97 0.00 N	29.70 -1.09 0.00 N	28.58 -0.89 0.00 N	42.24 -1.57 0.00 N	35.99 -1.50 0.00 N	50.52 -2.11 0.00 N	57.74 -1.82 0.00 N	45.21 -1.66 0.00 N	40.36 -1.68 0.00 N	47.63 -1.53 0.00 N	52.49 -1.62 0.00 N
NINE_MILE_2 23744	58.32 -2.35 0.00 N	43.39 -1.81 0.00 N	30.88 -1.27 0.00 N	44.66 -1.72 0.00 N	37.55 -1.49 0.00 N	30.75 -1.28 0.00 N	27.89 -1.16 0.00 N	26.35 -1.07 0.00 N	54.98 -2.24 0.00 N	37.63 -1.65 0.00 N	35.44 -1.52 0.00 N	12.59 -0.30 0.00 N	80.31 -3.41 0.00 N	72.00 -3.07 0.00 N	29.56 -1.23 0.00 N	28.33 -1.14 0.00 N	42.06 -1.75 0.00 N	35.99 -1.50 0.00 N	50.52 -2.11 0.00 N	57.17 -2.38 0.00 N	45.00 -1.88 0.00 N	40.36 -1.68 0.00 N	47.50 -1.66 0.00 N	52.10 -2.01 0.00 N
NM_CAPITAL___DRP 24208	66.13 5.47 0.00 N	49.79 4.59 0.00 N	35.20 3.04 0.00 N	50.83 4.45 0.00 N	42.82 3.77 0.00 N	35.23 3.19 0.00 N	31.74 2.69 0.00 N	29.43 2.02 0.00 N	61.49 4.27 0.00 N	43.46 3.00 0.00 N	76.68 2.68 0.00 N	127.14 0.47 0.00 N	90.64 4.37 0.00 N	76.61 3.51 0.00 N	34.42 1.10 0.00 N	31.01 0.87 0.00 N	45.48 1.67 0.00 N	41.61 1.82 0.00 N	56.80 2.63 0.00 N	62.74 2.98 0.00 N	50.05 2.63 0.00 N	44.75 2.61 0.00 N	52.45 3.29 0.00 N	58.66 4.55 0.00 N
NM_CENTRAL___DRP 24181	59.97 -0.69 0.00 N	44.29 -0.90 0.00 N	31.80 -0.35 0.00 N	45.66 -0.72 0.00 N	38.43 -0.62 0.00 N	31.40 -0.64 0.00 N	28.47 -0.58 0.00 N	26.91 -0.50 0.00 N	56.24 -0.98 0.00 N	38.58 -0.74 0.00 N	36.83 -0.68 0.00 N	14.40 -0.15 0.00 N	82.21 -1.54 0.00 N	73.80 -1.42 0.00 N	30.37 -0.42 0.00 N	29.17 -0.29 0.00 N	43.37 -0.44 0.00 N	36.81 -0.68 0.00 N	52.10 -0.53 0.00 N	58.96 -0.60 0.00 N	46.41 -0.47 0.00 N	41.62 -0.42 0.00 N	48.66 -0.49 0.00 N	53.48 -0.63 0.00 N
NM_FRONTIER___DRP 24179	55.89 -4.78 0.00 N	41.34 -3.86 0.00 N	29.78 -2.38 0.00 N	42.85 -3.53 0.00 N	35.98 -3.07 0.00 N	29.02 -3.01 0.00 N	26.50 -2.55 0.00 N	25.14 -2.27 0.00 N	51.88 -5.34 0.00 N	35.34 -4.07 0.00 N	35.85 -3.89 0.00 N	20.58 -0.80 0.00 N	76.35 -7.55 0.00 N	69.38 -6.33 0.00 N	29.10 -1.73 0.00 N	28.26 -1.21 0.00 N	41.28 -2.53 0.00 N	35.11 -2.38 0.00 N	49.91 -2.71 0.00 N	56.61 -2.94 0.00 N	44.35 -2.53 0.00 N	39.20 -2.84 0.00 N	45.81 -3.34 0.00 N	50.45 -3.66 0.00 N
NM_ST_REGIS___HYD 24053	60.67 0.00 0.00 N	45.20 0.00 0.00 N	32.16 0.00 0.00 N	46.38 0.00 0.00 N	39.05 0.00 0.00 N	32.04 0.00 0.00 N	29.05 0.00 0.00 N	27.41 0.00 0.00 N	57.22 0.00 0.00 N	39.20 0.00 0.00 N	35.24 0.00 0.00 N	7.51 0.00 0.00 N	83.59 0.00 0.00 N	74.63 0.00 0.00 N	30.76 0.00 0.00 N	29.47 0.00 0.00 N	43.81 0.00 0.00 N	37.49 0.00 0.00 N	52.62 0.00 0.00 N	59.56 0.00 0.00 N	46.88 0.00 0.00 N	42.04 0.00 0.00 N	49.15 0.00 0.00 N	54.11 0.00 0.00 N
NORTHPORT___1 23551	72.88 4.26 -7.96 N	64.51 3.07 -16.24 N	62.60 2.31 -28.13 N	55.27 3.46 -5.43 N	55.25 3.03 -13.18 N	58.53 2.21 -24.29 N	60.18 1.78 -29.35 N	64.50 2.04 -35.04 N	62.97 4.85 -0.90 N	78.41 3.70 -35.51 N	71.02 3.44 -32.34 N	101.44 0.71 -93.22 N	94.04 7.64 -2.81 N	110.53 7.54 -28.36 N	181.91 2.52 -148.63 N	87.60 2.06 -56.07 N	79.13 3.00 -32.32 N	98.95 2.68 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	68.64 3.47 -18.30 N	80.21 3.20 -34.96 N	58.92 4.31 -5.45 N	84.99 3.45 -27.43 N
NORTHPORT___2 23552	72.88 4.26 -7.96 N	64.51 3.07 -16.24 N	62.50 2.21 -28.13 N	55.22 3.41 -5.43 N	55.12 2.90 -13.18 N	58.50 2.17 -24.29 N	60.18 1.78 -29.35 N	64.49 2.04 -35.04 N	62.96 4.84 -0.90 N	78.41 3.70 -35.51 N	71.02 3.44 -32.34 N	101.44 0.71 -93.22 N	94.04 7.64 -2.81 N	110.53 7.54 -28.36 N	181.91 2.52 -148.63 N	87.60 2.06 -56.07 N	79.13 3.00 -32.32 N	98.95 2.68 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	68.64 3.47 -18.30 N	79.91 2.91 -34.96 N	58.91 4.31 -5.45 N	84.99 3.45 -27.43 N
NORTHPORT___3 23553	72.23 3.61 -7.96 N	64.03 2.59 -16.24 N	62.30 2.01 -28.13 N	54.99 3.18 -5.43 N	54.92 2.70 -13.18 N	58.25 1.93 -24.29 N	60.18 1.78 -29.35 N	64.40 1.94 -35.04 N	62.42 4.30 -0.90 N	78.00 3.29 -35.51 N	70.77 3.19 -32.34 N	101.44 0.70 -93.22 N	94.22 7.82 -2.81 N	110.71 7.72 -28.36 N	182.15 2.76 -148.63 N	87.93 2.39 -56.07 N	79.16 3.04 -32.32 N	99.00 2.73 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	68.64 3.47 -18.30 N	79.90 2.90 -34.96 N	58.37 3.77 -5.45 N	84.99 3.45 -27.43 N
NORTHPORT___4 23650	72.46 3.84 -7.96 N	64.21 2.77 -16.24 N	62.38 2.09 -28.13 N	55.05 3.24 -5.43 N	54.95 2.73 -13.18 N	58.36 2.04 -24.29 N	60.18 1.78 -29.35 N	64.41 1.95 -35.04 N	62.43 4.31 -0.90 N	78.00 3.29 -35.51 N	70.76 3.18 -32.34 N	101.44 0.70 -93.22 N	94.22 7.82 -2.81 N	110.70 7.71 -28.36 N	182.15 2.75 -148.63 N	87.90 2.36 -56.07 N	79.14 3.01 -32.32 N	99.00 2.73 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	68.64 3.47 -18.30 N	79.90 2.90 -34.96 N	58.37 3.77 -5.45 N	84.99 3.45 -27.43 N
NORTHPORT___IC 23718	72.46 3.84 -7.96 N	64.21 2.77 -16.24 N	62.38 2.09 -28.13 N	55.05 3.24 -5.43 N	54.95 2.73 -13.18 N	58.36 2.04 -24.29 N	60.18 1.78 -29.35 N	64.41 1.95 -35.04 N	62.43 4.31 -0.90 N	78.00 3.29 -35.51 N	70.76 3.18 -32.34 N	101.44 0.70 -93.22 N	94.22 7.82 -2.81 N	110.70 7.71 -28.36 N	182.15 2.75 -148.63 N	87.90 2.36 -56.07 N	79.14 3.01 -32.32 N	99.00 2.73 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	68.64 3.47 -18.30 N	79.90 2.90 -34.96 N	58.37 3.77 -5.45 N	84.99 3.45 -27.43 N



NSINS_S_GLNS_FALLS 23858	64.13 3.46 0.00 N	47.41 2.21 0.00 N	33.47 1.32 0.00 N	48.92 2.54 0.00 N	41.57 2.53 0.00 N	34.39 2.35 0.00 N	31.00 1.95 0.00 N	28.76 1.35 0.00 N	60.28 3.06 0.00 N	44.37 2.28 0.00 N	77.39 2.30 0.00 N	130.34 0.45 0.00 N	89.66 3.33 0.00 N	76.32 2.47 0.00 N	36.51 0.48 0.00 N	31.07 0.26 0.00 N	44.57 0.76 0.00 N	43.13 1.04 0.00 N	57.25 1.53 0.00 N	61.69 1.73 0.00 N	49.60 1.64 0.00 N	43.92 1.69 0.00 N	50.92 1.76 0.00 N	57.14 3.03 0.00 N
NUCOR_STEEL____DRP 24197	60.02 -0.65 0.00 N	45.30 0.10 0.00 N	31.92 -0.24 0.00 N	44.73 -1.65 0.00 N	38.14 -0.91 0.00 N	31.28 -0.75 0.00 N	27.93 -1.12 0.00 N	26.62 -0.80 0.00 N	57.42 0.20 0.00 N	39.19 -0.19 0.00 N	39.29 0.17 0.00 N	19.38 0.13 0.00 N	84.35 0.51 0.00 N	75.26 -0.25 0.00 N	31.11 0.30 0.00 N	29.67 0.21 0.00 N	43.95 0.14 0.00 N	37.19 -0.30 0.00 N	52.03 -0.59 0.00 N	59.00 -0.56 0.00 N	46.12 -0.75 0.00 N	41.44 -0.60 0.00 N	48.71 -0.44 0.00 N	52.93 -1.18 0.00 N
NYISO_LBMP_REFERENCE 24008	60.67 0.00 0.00 N	45.20 0.00 0.00 N	32.16 0.00 0.00 N	46.38 0.00 0.00 N	39.05 0.00 0.00 N	32.04 0.00 0.00 N	29.05 0.00 0.00 N	27.41 0.00 0.00 N	57.22 0.00 0.00 N	39.20 0.00 0.00 N	35.24 0.00 0.00 N	7.51 0.00 0.00 N	83.59 0.00 0.00 N	74.63 0.00 0.00 N	30.76 0.00 0.00 N	29.47 0.00 0.00 N	43.81 0.00 0.00 N	37.49 0.00 0.00 N	52.62 0.00 0.00 N	59.56 0.00 0.00 N	46.88 0.00 0.00 N	42.04 0.00 0.00 N	49.15 0.00 0.00 N	54.11 0.00 0.00 N
NYPA_BRENTWD____GT 24164	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.72 2.43 -28.13 N	55.49 3.68 -5.43 N	55.37 3.14 -13.18 N	58.68 2.36 -24.29 N	60.49 2.09 -29.35 N	64.79 2.34 -35.04 N	63.58 5.46 -0.90 N	78.85 4.14 -35.51 N	71.42 3.84 -32.34 N	101.53 0.79 -93.22 N	94.98 8.58 -2.81 N	111.37 8.38 -28.36 N	182.25 2.86 -148.63 N	87.93 2.39 -56.07 N	79.62 3.49 -32.32 N	99.28 3.01 -58.78 N	87.51 3.86 -31.02 N	68.14 4.52 -4.06 N	69.15 3.98 -18.30 N	80.36 3.36 -34.96 N	59.10 4.50 -5.45 N	85.58 4.03 -27.43 N
NYPA_GOWANUS____GT5 24156	65.73 5.07 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	53.64 3.86 -3.40 N	49.64 3.28 -7.32 N	59.22 2.90 -24.29 N	61.32 2.92 -29.35 N	65.45 2.99 -35.04 N	64.26 6.67 -0.37 N	76.08 4.83 -32.06 N	70.23 4.66 -30.33 N	101.78 1.06 -93.21 N	96.93 11.25 -2.09 N	97.65 10.42 -12.60 N	178.14 3.59 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.20 3.93 -58.78 N	89.18 5.53 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.73 4.49 -0.12 N
NYPA_GOWANUS____GT6 24157	65.73 5.07 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	53.64 3.86 -3.40 N	49.64 3.28 -7.32 N	59.22 2.90 -24.29 N	61.32 2.92 -29.35 N	65.45 2.99 -35.04 N	64.26 6.67 -0.37 N	76.08 4.83 -32.06 N	70.23 4.66 -30.33 N	101.78 1.06 -93.21 N	96.93 11.25 -2.09 N	97.65 10.42 -12.60 N	178.14 3.59 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.20 3.93 -58.78 N	89.18 5.53 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.73 4.49 -0.12 N
NYPA_HARLEM_RVR_GT1 24160	66.38 5.72 0.00 N	65.82 4.13 -16.49 N	60.64 2.85 -25.63 N	57.65 4.55 -6.72 N	65.31 3.99 -22.27 N	61.47 3.45 -25.98 N	65.41 3.27 -33.09 N	74.32 3.58 -43.33 N	67.66 7.98 -2.46 N	78.57 5.75 -33.63 N	71.74 5.57 -30.93 N	141.18 1.25 -132.41 N	151.52 14.13 -53.80 N	104.52 13.18 -16.71 N	179.20 4.66 -143.78 N	89.75 4.21 -56.07 N	82.36 6.24 -32.32 N	101.45 5.18 -58.78 N	90.36 6.71 -31.02 N	71.06 7.44 -4.06 N	71.20 6.10 -18.22 N	82.12 5.12 -34.96 N	59.29 5.64 -4.50 N	59.55 5.32 -0.12 N
NYPA_HARLEM_RVR_GT2 24161	66.38 5.72 0.00 N	65.82 4.13 -16.49 N	60.64 2.85 -25.63 N	57.65 4.55 -6.72 N	65.31 3.99 -22.27 N	61.47 3.45 -25.98 N	65.41 3.27 -33.09 N	74.32 3.58 -43.33 N	67.66 7.98 -2.46 N	78.57 5.75 -33.63 N	71.74 5.57 -30.93 N	141.18 1.25 -132.41 N	151.52 14.13 -53.80 N	104.52 13.18 -16.71 N	179.20 4.66 -143.78 N	89.75 4.21 -56.07 N	82.36 6.24 -32.32 N	101.45 5.18 -58.78 N	90.36 6.71 -31.02 N	71.06 7.44 -4.06 N	71.20 6.10 -18.22 N	82.12 5.12 -34.96 N	59.29 5.64 -4.50 N	59.55 5.32 -0.12 N
NYPA_KENT____GT 24152	65.73 5.07 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	86.34 3.87 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.49 2.92 -29.52 N	65.45 3.00 -35.04 N	64.27 6.68 -0.37 N	76.08 4.83 -32.06 N	70.85 4.68 -30.93 N	140.99 1.06 -132.41 N	148.67 11.28 -53.80 N	101.78 10.44 -16.71 N	178.14 3.60 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.27 4.00 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.74 4.51 -0.12 N
NYPA_POUCH1____GT 24155	65.17 4.50 0.00 N	63.28 3.16 -14.93 N	59.96 2.18 -25.63 N	53.35 3.57 -3.40 N	49.32 2.96 -7.32 N	58.87 2.55 -24.29 N	61.04 2.64 -29.35 N	65.23 2.78 -35.04 N	63.92 6.33 -0.37 N	75.87 4.62 -32.06 N	120.86 4.47 -81.16 N	204.43 0.99 -195.93 N	160.49 10.89 -66.00 N	101.56 10.22 -16.71 N	178.12 3.58 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	89.13 5.49 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	159.58 4.19 -113.36 N	99.50 4.56 -45.79 N	58.62 4.39 -0.12 N
NYPA_VERNON____GT2 24162	65.17 4.50 0.00 N	63.42 3.30 -14.93 N	60.14 2.36 -25.63 N	86.16 3.69 -36.09 N	85.88 3.18 -43.66 N	85.68 2.56 -51.08 N	61.21 2.64 -29.52 N	65.24 2.78 -35.04 N	63.95 6.36 -0.37 N	75.89 4.64 -32.06 N	70.66 4.48 -30.93 N	140.93 1.00 -132.41 N	148.59 11.20 -53.80 N	101.76 10.42 -16.71 N	178.14 3.60 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.50 4.23 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.62 4.39 -0.12 N
NYPA_VERNON____GT3 24163	65.17 4.50 0.00 N	63.42 3.30 -14.93 N	60.14 2.36 -25.63 N	86.16 3.69 -36.09 N	85.88 3.18 -43.66 N	85.68 2.56 -51.08 N	61.21 2.64 -29.52 N	65.24 2.78 -35.04 N	63.95 6.36 -0.37 N	75.89 4.64 -32.06 N	70.66 4.48 -30.93 N	140.93 1.00 -132.41 N	148.59 11.20 -53.80 N	101.76 10.42 -16.71 N	178.14 3.60 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.50 4.23 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.62 4.39 -0.12 N
NYPA____HOLTSVILL 23794	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.82 2.53 -28.13 N	55.69 3.89 -5.43 N	55.48 3.25 -13.18 N	58.87 2.55 -24.29 N	60.49 2.09 -29.35 N	65.00 2.55 -35.04 N	63.98 5.86 -0.90 N	79.18 4.47 -35.51 N	71.68 4.10 -32.34 N	101.53 0.80 -93.22 N	94.87 8.47 -2.81 N	111.28 8.29 -28.36 N	182.25 2.85 -148.63 N	87.93 2.39 -56.07 N	79.62 3.49 -32.32 N	99.05 2.78 -58.78 N	86.93 3.28 -31.02 N	67.65 4.03 -4.06 N	69.15 3.98 -18.30 N	80.36 3.36 -34.96 N	59.41 4.81 -5.45 N	85.58 4.04 -27.43 N

NYPA____HELLGATE_GT1 24158	66.38 5.72 0.00 N	65.82 4.13 -16.49 N	60.64 2.85 -25.63 N	57.65 4.55 -6.72 N	65.31 3.99 -22.27 N	61.45 3.43 -25.98 N	65.41 3.27 -33.09 N	74.32 3.58 -43.33 N	67.66 7.98 -2.46 N	78.57 5.75 -33.63 N	71.74 5.56 -30.93 N	141.18 1.25 -132.41 N	151.51 14.12 -53.80 N	104.48 13.14 -16.71 N	179.20 4.65 -143.78 N	89.75 4.21 -56.07 N	82.36 6.24 -32.32 N	101.45 5.18 -58.78 N	90.36 6.71 -31.02 N	71.06 7.44 -4.06 N	71.20 6.10 -18.22 N	82.12 5.12 -34.96 N	59.19 5.54 -4.50 N	59.38 5.15 -0.12 N
NYPA____HELLGATE_GT2 24159	66.38 5.72 0.00 N	65.82 4.13 -16.49 N	60.64 2.85 -25.63 N	57.65 4.55 -6.72 N	65.31 3.99 -22.27 N	61.45 3.43 -25.98 N	65.41 3.27 -33.09 N	74.32 3.58 -43.33 N	67.66 7.98 -2.46 N	78.57 5.75 -33.63 N	71.74 5.56 -30.93 N	141.18 1.25 -132.41 N	151.51 14.12 -53.80 N	104.48 13.14 -16.71 N	179.20 4.65 -143.78 N	89.75 4.21 -56.07 N	82.36 6.24 -32.32 N	101.45 5.18 -58.78 N	90.36 6.71 -31.02 N	71.06 7.44 -4.06 N	71.20 6.10 -18.22 N	82.12 5.12 -34.96 N	59.19 5.54 -4.50 N	59.38 5.15 -0.12 N
O.H_GEN_BRUCE 24063	32.00 -6.84 8.00 N	22.00 -5.09 8.04 N	22.00 -3.82 8.00 N	18.50 -2.77 9.20 N	20.00 -4.40 10.00 N	23.00 -4.32 7.00 N	23.80 -5.25 0.00 N	22.62 -4.79 0.00 N	46.80 -10.42 0.00 N	32.32 -7.34 -0.46 N	33.28 -6.77 -4.81 N	20.88 -1.40 -14.77 N	48.99 -6.22 2.87 N	49.00 -7.04 2.12 N	25.72 -5.91 -0.87 N	24.42 -5.25 -0.20 N	52.00 -4.52 -7.96 N	30.91 -7.27 -0.69 N	43.07 -10.02 -0.46 N	48.41 -11.21 -0.06 N	38.09 -8.95 -0.16 N	33.57 -8.50 -0.03 N	33.50 -3.95 1.31 N	32.00 -4.65 -0.35 N
OAK_ORCHARD___HYD 24046	56.49 -4.18 0.00 N	42.18 -3.02 0.00 N	30.35 -1.81 0.00 N	43.61 -2.77 0.00 N	36.64 -2.41 0.00 N	29.58 -2.46 0.00 N	27.03 -2.02 0.00 N	25.53 -1.88 0.00 N	53.01 -4.21 0.00 N	36.39 -2.98 -0.17 N	36.27 -2.86 -3.89 N	18.73 -0.57 -11.78 N	78.59 -5.25 -0.25 N	71.27 -4.23 -0.88 N	29.72 -1.10 -0.06 N	28.85 -0.62 0.00 N	42.14 -1.67 0.00 N	35.77 -1.72 0.00 N	50.43 -2.20 0.00 N	57.75 -1.80 0.00 N	45.26 -1.62 0.00 N	40.01 -2.03 0.00 N	46.76 -2.39 0.00 N	51.25 -2.86 0.00 N
OCC_CHEM___DRP 24175	55.89 -4.77 0.00 N	41.34 -3.86 0.00 N	29.78 -2.38 0.00 N	42.90 -3.49 0.00 N	36.00 -3.05 0.00 N	29.04 -2.99 0.00 N	26.50 -2.55 0.00 N	25.16 -2.25 0.00 N	51.97 -5.25 0.00 N	35.41 -4.00 -0.22 N	35.92 -3.83 -4.50 N	20.61 -0.78 -13.87 N	76.49 -7.41 -0.31 N	69.47 -6.24 -1.08 N	29.11 -1.72 -0.07 N	28.26 -1.21 0.00 N	41.28 -2.53 0.00 N	35.16 -2.33 0.00 N	49.91 -2.71 0.00 N	56.61 -2.94 0.00 N	44.35 -2.53 0.00 N	39.20 -2.84 0.00 N	45.81 -3.34 0.00 N	50.53 -3.58 0.00 N
OLIN_CORP_DRP 24177	55.89 -4.77 0.00 N	41.34 -3.86 0.00 N	29.78 -2.38 0.00 N	42.95 -3.43 0.00 N	36.03 -3.02 0.00 N	29.26 -2.78 0.00 N	26.51 -2.54 0.00 N	25.20 -2.21 0.00 N	52.11 -5.11 0.00 N	35.59 -3.82 -0.22 N	36.11 -3.64 -4.51 N	20.68 -0.75 -13.92 N	76.92 -6.98 -0.32 N	69.90 -5.81 -1.08 N	29.30 -1.53 -0.07 N	28.45 -1.02 0.00 N	41.28 -2.53 0.00 N	35.36 -2.13 0.00 N	49.91 -2.71 0.00 N	56.67 -2.89 0.00 N	44.39 -2.48 0.00 N	39.27 -2.77 0.00 N	46.04 -3.11 0.00 N	50.54 -3.57 0.00 N
ONONDAGA_REF_OCCRA 23987	59.45 -1.22 0.00 N	44.29 -0.90 0.00 N	31.51 -0.65 0.00 N	45.34 -1.04 0.00 N	38.21 -0.84 0.00 N	31.40 -0.64 0.00 N	28.47 -0.58 0.00 N	26.85 -0.57 0.00 N	55.95 -1.27 0.00 N	38.44 -0.89 -0.14 N	37.21 -0.83 -2.80 N	15.91 -0.16 -8.56 N	81.93 -1.85 -0.19 N	73.67 -1.64 -0.67 N	30.18 -0.62 -0.04 N	28.88 -0.59 0.00 N	42.94 -0.87 0.00 N	36.74 -0.75 0.00 N	51.57 -1.05 0.00 N	58.36 -1.19 0.00 N	45.94 -0.94 0.00 N	41.20 -0.84 0.00 N	48.17 -0.98 0.00 N	53.03 -1.08 0.00 N
ONONDAGA___COGEN 23986	58.84 -1.82 0.00 N	43.84 -1.36 0.00 N	31.19 -0.96 0.00 N	44.94 -1.44 0.00 N	37.84 -1.21 0.00 N	31.07 -0.96 0.00 N	28.18 -0.87 0.00 N	26.60 -0.81 0.00 N	55.42 -1.80 0.00 N	38.04 -1.29 -0.14 N	36.87 -1.19 -2.82 N	16.02 -0.23 -8.73 N	81.28 -2.51 -0.20 N	73.08 -2.25 -0.70 N	30.07 -0.73 -0.04 N	28.88 -0.59 0.00 N	42.89 -0.92 0.00 N	36.46 -1.03 0.00 N	51.47 -1.15 0.00 N	58.32 -1.24 0.00 N	45.73 -1.15 0.00 N	40.78 -1.26 0.00 N	47.68 -1.48 0.00 N	52.49 -1.62 0.00 N
OSWEGATCHIE___HYD 24044	63.01 2.34 0.00 N	47.00 1.81 0.00 N	33.44 1.28 0.00 N	48.18 1.80 0.00 N	40.61 1.56 0.00 N	33.32 1.28 0.00 N	29.92 0.87 0.00 N	27.85 0.44 0.00 N	57.68 0.46 0.00 N	39.73 0.48 -0.06 N	35.71 0.46 -0.02 N	7.59 -0.03 -0.11 N	83.22 -0.38 -0.01 N	74.64 -0.12 -0.13 N	30.80 0.03 -0.01 N	29.47 0.00 0.00 N	43.81 0.00 0.00 N	37.82 0.33 0.00 N	53.30 0.67 0.00 N	60.17 0.62 0.00 N	47.34 0.47 0.00 N	42.88 0.84 0.00 N	49.84 0.68 0.00 N	55.57 1.46 0.00 N
OSWEGO___5 23606	58.84 -1.82 0.00 N	43.84 -1.36 0.00 N	31.20 -0.95 0.00 N	45.06 -1.33 0.00 N	37.91 -1.14 0.00 N	31.07 -0.96 0.00 N	28.18 -0.87 0.00 N	26.60 -0.81 0.00 N	55.48 -1.74 0.00 N	38.01 -1.28 -0.09 N	36.29 -1.18 -2.23 N	14.05 -0.23 -6.77 N	81.11 -2.63 -0.15 N	72.80 -2.34 -0.51 N	29.87 -0.92 -0.03 N	28.58 -0.89 0.00 N	42.49 -1.32 0.00 N	36.37 -1.12 0.00 N	51.04 -1.58 0.00 N	57.77 -1.79 0.00 N	45.47 -1.41 0.00 N	40.78 -1.26 0.00 N	47.68 -1.48 0.00 N	52.49 -1.62 0.00 N
OSWEGO___6 23613	58.84 -1.82 0.00 N	43.84 -1.36 0.00 N	31.20 -0.96 0.00 N	45.05 -1.33 0.00 N	37.90 -1.14 0.00 N	31.07 -0.96 0.00 N	28.18 -0.87 0.00 N	26.60 -0.81 0.00 N	55.48 -1.74 0.00 N	38.01 -1.28 -0.09 N	36.29 -1.18 -2.23 N	14.05 -0.23 -6.77 N	81.11 -2.63 -0.15 N	72.80 -2.34 -0.51 N	29.87 -0.92 -0.03 N	28.58 -0.89 0.00 N	42.49 -1.32 0.00 N	36.37 -1.12 0.00 N	51.04 -1.58 0.00 N	57.77 -1.79 0.00 N	45.47 -1.41 0.00 N	40.78 -1.26 0.00 N	47.68 -1.48 0.00 N	52.49 -1.62 0.00 N
OUTOKUMPU-AB___DRP 24206	55.89 -4.77 0.00 N	41.50 -3.69 0.00 N	30.07 -2.09 0.00 N	43.31 -3.07 0.00 N	36.34 -2.71 0.00 N	29.56 -2.48 0.00 N	26.78 -2.27 0.00 N	25.64 -1.77 0.00 N	53.05 -4.17 0.00 N	36.37 -3.05 -0.22 N	36.76 -3.00 -4.52 N	20.87 -0.62 -13.98 N	78.06 -5.85 -0.32 N	70.90 -4.83 -1.09 N	29.64 -1.19 -0.07 N	28.72 -0.74 0.00 N	41.71 -2.10 0.00 N	35.73 -1.76 0.00 N	50.43 -2.20 0.00 N	57.20 -2.36 0.00 N	44.80 -2.07 0.00 N	39.62 -2.42 0.00 N	46.37 -2.78 0.00 N	51.16 -2.95 0.00 N
OXBOW___ 24026	55.89 -4.77 0.00 N	41.40 -3.80 0.00 N	29.88 -2.28 0.00 N	42.98 -3.40 0.00 N	36.04 -3.01 0.00 N	29.26 -2.78 0.00 N	26.55 -2.50 0.00 N	25.28 -2.13 0.00 N	52.38 -4.84 0.00 N	35.83 -3.59 -0.22 N	36.26 -3.49 -4.51 N	20.72 -0.72 -13.93 N	77.09 -6.82 -0.32 N	70.07 -5.65 -1.09 N	29.36 -1.47 -0.07 N	28.55 -0.92 0.00 N	41.35 -2.46 0.00 N	35.37 -2.12 0.00 N	49.91 -2.71 0.00 N	56.67 -2.89 0.00 N	44.35 -2.53 0.00 N	39.27 -2.77 0.00 N	46.11 -3.05 0.00 N	50.68 -3.43 0.00 N

PEEKSKILL____ 23653	63.86 3.20 0.00 N	62.32 2.20 -14.93 N	59.25 1.47 -25.63 N	51.94 2.16 -3.40 N	48.10 1.73 -7.32 N	57.83 1.51 -24.29 N	60.08 1.69 -29.35 N	64.41 1.95 -35.04 N	62.15 4.56 -0.37 N	74.35 3.36 -31.79 N	68.78 3.25 -30.28 N	101.14 0.73 -92.90 N	94.00 8.34 -2.07 N	94.89 7.80 -12.46 N	177.37 2.83 -143.77 N	88.08 2.55 -56.07 N	79.95 3.82 -32.32 N	99.47 3.20 -58.78 N	88.01 4.36 -31.02 N	68.41 4.79 -4.06 N	69.10 4.00 -18.22 N	80.25 3.25 -34.96 N	57.12 3.47 -4.50 N	57.09 2.85 -0.12 N
PGE MADISON__WINDPWR 24146	63.74 3.08 0.00 N	47.78 2.58 0.00 N	33.69 1.54 0.00 N	48.12 1.74 0.00 N	40.52 1.47 0.00 N	33.65 1.62 0.00 N	30.62 1.57 0.00 N	29.34 1.93 0.00 N	61.92 4.70 0.00 N	43.87 3.42 -1.26 N	47.37 3.18 -8.95 N	35.68 0.80 -27.37 N	92.64 8.44 -0.60 N	84.37 7.64 -2.10 N	36.79 3.24 -2.79 N	33.14 3.00 -0.67 N	47.84 4.03 0.00 N	43.34 3.55 -2.30 N	59.07 4.90 -1.54 N	64.65 4.89 -0.20 N	51.32 3.90 -0.54 N	45.57 3.43 -0.09 N	52.90 3.74 0.00 N	57.28 3.17 0.00 N
PJM_GEN_KEystone 24065	57.06 -3.61 0.00 N	42.13 -3.06 0.00 N	19.50 -3.99 10.33 N	43.62 -2.76 0.00 N	20.37 -4.03 10.00 N	23.65 -3.67 7.00 N	27.50 -1.55 0.00 N	26.41 -1.00 0.00 N	54.86 -2.36 0.00 N	38.41 -1.42 -0.64 N	40.50 -1.31 -0.56 N	27.45 -0.21 -20.16 N	81.77 -2.27 -0.45 N	72.36 -3.81 -1.53 N	30.45 -1.48 -1.17 N	28.59 -1.15 -0.27 N	58.56 2.04 -7.96 N	36.62 -1.80 -0.93 N	50.83 -2.41 -0.62 N	56.67 -2.97 -0.08 N	44.74 -2.36 -0.22 N	39.63 -2.44 -0.04 N	34.66 -2.79 1.31 N	32.04 -4.61 -0.35 N
PLEASANTVLY__LBMP 24000	62.36 1.70 0.00 N	46.42 1.23 0.00 N	32.95 0.80 0.00 N	47.59 1.21 0.00 N	39.99 0.95 0.00 N	32.86 0.82 0.00 N	30.07 1.02 0.00 N	28.55 1.14 0.00 N	59.89 2.67 0.00 N	78.85 1.90 -37.76 N	68.45 1.77 -31.44 N	104.48 0.39 -96.58 N	90.20 4.45 -2.16 N	92.03 4.19 -13.20 N	97.09 1.47 -64.86 N	47.09 1.51 -16.11 N	46.14 2.33 0.00 N	94.64 1.80 -55.35 N	92.40 2.54 -37.24 N	67.23 2.80 -4.88 N	62.09 2.13 -13.08 N	46.15 1.85 -2.27 N	51.00 1.84 0.00 N	55.80 1.69 0.00 N
POLETTI____ 23519	64.82 4.16 0.00 N	62.82 2.70 -14.93 N	59.93 2.15 -25.63 N	52.88 3.10 -3.40 N	48.91 2.55 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.87 2.41 -35.04 N	63.10 5.51 -0.37 N	75.31 4.05 -32.06 N	69.44 3.87 -30.33 N	101.61 0.89 -93.21 N	95.47 9.79 -2.09 N	96.50 9.26 -12.60 N	177.77 3.22 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	100.03 3.76 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	80.72 3.72 -34.96 N	57.66 4.01 -4.50 N	58.14 3.91 -0.12 N
PORT_JEFF_3 23555	73.29 4.67 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.57 3.76 -5.43 N	55.41 3.18 -13.18 N	58.68 2.36 -24.29 N	60.48 2.08 -29.35 N	64.72 2.26 -35.04 N	63.39 5.27 -0.90 N	78.63 3.92 -35.51 N	70.96 3.38 -32.34 N	101.38 0.65 -93.22 N	93.12 6.72 -2.81 N	109.67 6.68 -28.36 N	181.57 2.17 -148.63 N	87.27 1.73 -56.07 N	78.64 2.52 -32.32 N	98.22 1.96 -58.78 N	85.97 2.32 -31.02 N	66.83 3.21 -4.06 N	68.48 3.30 -18.30 N	79.90 2.90 -34.96 N	58.86 4.26 -5.45 N	84.99 3.45 -27.43 N
PORT_JEFF_4 23616	73.34 4.72 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.54 3.74 -5.43 N	55.36 3.14 -13.18 N	58.60 2.36 -24.29 N	60.40 2.01 -29.35 N	64.69 2.23 -35.04 N	63.22 5.10 -0.90 N	78.65 3.94 -35.51 N	71.22 3.64 -32.34 N	101.44 0.71 -93.22 N	93.86 7.46 -2.81 N	110.39 7.40 -28.36 N	181.90 2.51 -148.63 N	87.60 2.06 -56.07 N	79.13 3.00 -32.32 N	98.64 2.37 -58.78 N	86.36 2.71 -31.02 N	66.83 3.21 -4.06 N	68.57 3.40 -18.30 N	79.90 2.90 -34.96 N	58.91 4.31 -5.45 N	84.99 3.45 -27.43 N
PORT_JEFF_IC 23713	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.82 2.53 -28.13 N	55.67 3.86 -5.43 N	55.46 3.24 -13.18 N	58.76 2.44 -24.29 N	60.49 2.09 -29.35 N	64.84 2.38 -35.04 N	63.70 5.58 -0.90 N	78.86 4.15 -35.51 N	71.17 3.59 -32.34 N	101.43 0.70 -93.22 N	93.67 7.28 -2.81 N	110.18 7.19 -28.36 N	181.89 2.50 -148.63 N	87.53 1.99 -56.07 N	78.73 2.60 -32.32 N	98.59 2.32 -58.78 N	86.36 2.71 -31.02 N	67.05 3.43 -4.06 N	68.64 3.47 -18.30 N	79.95 2.95 -34.96 N	58.91 4.31 -5.45 N	85.53 3.99 -27.43 N
PPL PILGRIM_ST_GT1 24216	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.72 2.43 -28.13 N	55.49 3.68 -5.43 N	55.37 3.14 -13.18 N	58.68 2.36 -24.29 N	60.49 2.09 -29.35 N	64.79 2.34 -35.04 N	63.58 5.46 -0.90 N	78.85 4.14 -35.51 N	71.42 3.84 -32.34 N	101.53 0.79 -93.22 N	94.98 8.58 -2.81 N	111.37 8.38 -28.36 N	182.25 2.86 -148.63 N	87.93 2.39 -56.07 N	79.62 3.49 -32.32 N	99.28 3.01 -58.78 N	87.51 3.86 -31.02 N	68.14 4.52 -4.06 N	69.15 3.98 -18.30 N	80.36 3.36 -34.96 N	59.10 4.50 -5.45 N	85.58 4.03 -27.43 N
PPL PILGRIM_ST_GT2 24217	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.72 2.43 -28.13 N	55.49 3.68 -5.43 N	55.37 3.14 -13.18 N	58.68 2.36 -24.29 N	60.49 2.09 -29.35 N	64.79 2.34 -35.04 N	63.58 5.46 -0.90 N	78.85 4.14 -35.51 N	71.42 3.84 -32.34 N	101.53 0.79 -93.22 N	94.98 8.58 -2.81 N	111.37 8.38 -28.36 N	182.25 2.86 -148.63 N	87.93 2.39 -56.07 N	79.62 3.49 -32.32 N	99.28 3.01 -58.78 N	87.51 3.86 -31.02 N	68.14 4.52 -4.06 N	69.15 3.98 -18.30 N	80.36 3.36 -34.96 N	59.10 4.50 -5.45 N	85.58 4.03 -27.43 N
PPL_SHRM_GT3 24213	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.62 3.81 -5.43 N	55.43 3.21 -13.18 N	58.80 2.48 -24.29 N	60.49 2.09 -29.35 N	65.00 2.55 -35.04 N	63.98 5.86 -0.90 N	79.19 4.48 -35.51 N	71.69 4.11 -32.34 N	101.53 0.80 -93.22 N	94.51 8.12 -2.81 N	110.74 7.75 -28.36 N	182.15 2.76 -148.63 N	87.61 2.07 -56.07 N	79.13 3.00 -32.32 N	99.00 2.73 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	69.09 3.91 -18.30 N	80.36 3.36 -34.96 N	59.32 4.72 -5.45 N	85.58 4.03 -27.43 N
PPL_SHRM_GT4 24214	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.62 3.81 -5.43 N	55.43 3.21 -13.18 N	58.80 2.48 -24.29 N	60.49 2.09 -29.35 N	65.00 2.55 -35.04 N	63.98 5.86 -0.90 N	79.19 4.48 -35.51 N	71.69 4.11 -32.34 N	101.53 0.80 -93.22 N	94.51 8.12 -2.81 N	110.74 7.75 -28.36 N	182.15 2.76 -148.63 N	87.61 2.07 -56.07 N	79.13 3.00 -32.32 N	99.00 2.73 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	69.09 3.91 -18.30 N	80.36 3.36 -34.96 N	59.32 4.72 -5.45 N	85.58 4.03 -27.43 N
PROJECT__ORANGE 23990	60.67 0.00 0.00 N	45.20 0.00 0.00 N	32.16 0.00 0.00 N	46.38 0.00 0.00 N	39.05 0.00 0.00 N	32.04 0.00 0.00 N	29.05 0.00 0.00 N	27.41 0.00 0.00 N	57.22 0.00 0.00 N	39.20 0.00 0.00 N	35.24 0.00 0.00 N	7.51 0.00 0.00 N	83.59 0.00 0.00 N	74.63 0.00 0.00 N	30.76 0.00 0.00 N	29.47 0.00 0.00 N	43.81 0.00 0.00 N	37.49 0.00 0.00 N	52.62 0.00 0.00 N	59.56 0.00 0.00 N	46.88 0.00 0.00 N	42.04 0.00 0.00 N	49.15 0.00 0.00 N	54.11 0.00 0.00 N

PROJECT___ORANGE 1 24174	60.06 -0.61 0.00 N	44.35 -0.85 0.00 N	31.82 -0.34 0.00 N	45.67 -0.71 0.00 N	38.49 -0.55 0.00 N	31.42 -0.62 0.00 N	28.47 -0.58 0.00 N	26.95 -0.46 0.00 N	56.26 -0.96 0.00 N	38.60 -0.72 0.00 N	36.85 -0.67 0.00 N	14.46 -0.15 0.00 N	82.25 -1.50 0.00 N	73.83 -1.39 0.00 N	30.39 -0.41 0.00 N	29.17 -0.29 0.00 N	43.37 -0.44 0.00 N	36.83 -0.66 0.00 N	52.10 -0.53 0.00 N	58.96 -0.60 0.00 N	46.41 -0.47 0.00 N	41.62 -0.42 0.00 N	48.66 -0.49 0.00 N	53.52 -0.59 0.00 N
PROJECT___ORANGE 2 24166	60.06 -0.61 0.00 N	44.35 -0.85 0.00 N	31.82 -0.34 0.00 N	45.67 -0.71 0.00 N	38.49 -0.55 0.00 N	31.42 -0.62 0.00 N	28.47 -0.58 0.00 N	26.95 -0.46 0.00 N	56.26 -0.96 0.00 N	38.60 -0.72 0.00 N	36.85 -0.67 0.00 N	14.46 -0.15 0.00 N	82.25 -1.50 0.00 N	73.83 -1.39 0.00 N	30.39 -0.41 0.00 N	29.17 -0.29 0.00 N	43.37 -0.44 0.00 N	36.83 -0.66 0.00 N	52.10 -0.53 0.00 N	58.96 -0.60 0.00 N	46.41 -0.47 0.00 N	41.62 -0.42 0.00 N	48.66 -0.49 0.00 N	53.52 -0.59 0.00 N
PYRITES___HYD 24023	64.78 4.11 0.00 N	48.36 3.16 0.00 N	34.39 2.23 0.00 N	49.36 2.98 0.00 N	41.65 2.60 0.00 N	34.09 2.06 0.00 N	30.74 1.69 0.00 N	28.47 1.06 0.00 N	58.90 1.68 0.00 N	40.65 1.42 0.00 N	36.47 1.27 0.04 N	7.35 0.11 0.27 N	83.82 0.24 0.01 N	74.16 -0.52 -0.05 N	30.89 0.13 0.00 N	29.76 0.29 0.00 N	44.31 0.50 0.00 N	38.57 1.08 0.00 N	54.20 1.58 0.00 N	61.34 1.79 0.00 N	48.28 1.41 0.00 N	43.69 1.65 0.00 N	50.74 1.59 0.00 N	56.65 2.54 0.00 N
RANKINE___ 23646	56.34 -4.32 0.00 N	41.67 -3.52 0.00 N	29.99 -2.17 0.00 N	43.13 -3.25 0.00 N	36.18 -2.86 0.00 N	29.29 -2.74 0.00 N	26.78 -2.27 0.00 N	25.70 -1.72 0.00 N	53.39 -3.83 0.00 N	36.67 -2.76 -0.23 N	37.64 -2.63 -5.03 N	22.38 -0.53 -15.39 N	79.33 -4.60 -0.34 N	71.94 -3.86 -1.18 N	30.00 -0.83 -0.08 N	29.14 -0.33 0.00 N	42.57 -1.24 0.00 N	36.14 -1.35 0.00 N	50.94 -1.68 0.00 N	57.78 -1.78 0.00 N	45.26 -1.62 0.00 N	40.01 -2.03 0.00 N	46.76 -2.39 0.00 N	50.96 -3.15 0.00 N
RAVENS GT4-7___ 23728	65.17 4.50 0.00 N	63.28 3.16 -14.93 N	59.97 2.19 -25.63 N	53.43 3.65 -3.40 N	49.51 3.15 -7.32 N	58.87 2.55 -24.29 N	61.04 2.64 -29.35 N	65.23 2.77 -35.04 N	63.91 6.32 -0.37 N	75.86 4.61 -32.06 N	70.02 4.45 -30.33 N	101.72 0.99 -93.21 N	96.80 11.12 -2.09 N	97.61 10.37 -12.60 N	178.14 3.59 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.41 4.14 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.62 4.39 -0.12 N
RAVENSWD GT2___ 23730	65.03 4.37 0.00 N	63.28 3.16 -14.93 N	59.94 2.15 -25.63 N	52.92 3.15 -3.40 N	48.94 2.58 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.96 2.50 -35.04 N	63.41 5.82 -0.37 N	75.52 4.27 -32.06 N	69.69 4.12 -30.33 N	101.67 0.94 -93.21 N	96.04 10.36 -2.09 N	96.86 9.63 -12.60 N	178.06 3.51 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.16 4.15 -34.96 N	57.86 4.21 -4.50 N	58.20 3.97 -0.12 N
RAVENSWD GT3___ 23733	65.03 4.37 0.00 N	63.28 3.16 -14.93 N	59.94 2.15 -25.63 N	52.92 3.15 -3.40 N	48.94 2.58 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.96 2.50 -35.04 N	63.41 5.82 -0.37 N	75.52 4.27 -32.06 N	69.69 4.12 -30.33 N	101.67 0.94 -93.21 N	96.04 10.36 -2.09 N	96.86 9.63 -12.60 N	178.06 3.51 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.16 4.15 -34.96 N	57.86 4.21 -4.50 N	58.20 3.97 -0.12 N
RAVENSWOOD_GT2_1 24244	65.03 4.37 0.00 N	63.28 3.16 -14.93 N	59.94 2.15 -25.63 N	52.92 3.15 -3.40 N	48.94 2.58 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.96 2.50 -35.04 N	63.41 5.82 -0.37 N	75.52 4.27 -32.06 N	69.69 4.12 -30.33 N	101.67 0.94 -93.21 N	96.04 10.36 -2.09 N	96.86 9.63 -12.60 N	178.06 3.51 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.16 4.15 -34.96 N	57.86 4.21 -4.50 N	58.20 3.97 -0.12 N
RAVENSWOOD_GT2_2 24245	65.03 4.37 0.00 N	63.28 3.16 -14.93 N	59.94 2.15 -25.63 N	52.92 3.15 -3.40 N	48.94 2.58 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.96 2.50 -35.04 N	63.41 5.82 -0.37 N	75.52 4.27 -32.06 N	69.69 4.12 -30.33 N	101.67 0.94 -93.21 N	96.04 10.36 -2.09 N	96.86 9.63 -12.60 N	178.06 3.51 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.16 4.15 -34.96 N	57.86 4.21 -4.50 N	58.20 3.97 -0.12 N
RAVENSWOOD_GT2_3 24246	65.03 4.37 0.00 N	63.28 3.16 -14.93 N	59.94 2.15 -25.63 N	52.92 3.15 -3.40 N	48.94 2.58 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.96 2.50 -35.04 N	63.41 5.82 -0.37 N	75.52 4.27 -32.06 N	69.69 4.12 -30.33 N	101.67 0.94 -93.21 N	96.04 10.36 -2.09 N	96.86 9.63 -12.60 N	178.06 3.51 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.16 4.15 -34.96 N	57.86 4.21 -4.50 N	58.20 3.97 -0.12 N
RAVENSWOOD_GT2_4 24247	65.03 4.37 0.00 N	63.28 3.16 -14.93 N	59.94 2.15 -25.63 N	52.92 3.15 -3.40 N	48.94 2.58 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.96 2.50 -35.04 N	63.41 5.82 -0.37 N	75.52 4.27 -32.06 N	69.69 4.12 -30.33 N	101.67 0.94 -93.21 N	96.04 10.36 -2.09 N	96.86 9.63 -12.60 N	178.06 3.51 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.16 4.15 -34.96 N	57.86 4.21 -4.50 N	58.20 3.97 -0.12 N
RAVENSWOOD_GT3_1 24248	65.03 4.37 0.00 N	63.28 3.16 -14.93 N	59.94 2.15 -25.63 N	52.92 3.15 -3.40 N	48.94 2.58 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.96 2.50 -35.04 N	63.41 5.82 -0.37 N	75.52 4.27 -32.06 N	69.69 4.12 -30.33 N	101.67 0.94 -93.21 N	96.04 10.36 -2.09 N	96.86 9.63 -12.60 N	178.06 3.51 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.16 4.15 -34.96 N	57.86 4.21 -4.50 N	58.20 3.97 -0.12 N
RAVENSWOOD_GT3_2 24249	65.03 4.37 0.00 N	63.28 3.16 -14.93 N	59.94 2.15 -25.63 N	52.92 3.15 -3.40 N	48.94 2.58 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.96 2.50 -35.04 N	63.41 5.82 -0.37 N	75.52 4.27 -32.06 N	69.69 4.12 -30.33 N	101.67 0.94 -93.21 N	96.04 10.36 -2.09 N	96.86 9.63 -12.60 N	178.06 3.51 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.16 4.15 -34.96 N	57.86 4.21 -4.50 N	58.20 3.97 -0.12 N

RAVENSWOOD_GT3_3 24250	65.03 4.37 0.00 N	63.28 3.16 -14.93 N	59.94 2.15 -25.63 N	52.92 3.15 -3.40 N	48.94 2.58 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.96 2.50 -35.04 N	63.41 5.82 -0.37 N	75.52 4.27 -32.06 N	69.69 4.12 -30.33 N	101.67 0.94 -93.21 N	96.04 10.36 -2.09 N	96.86 9.63 -12.60 N	178.06 3.51 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.16 4.15 -34.96 N	57.86 4.21 -4.50 N	58.20 3.97 -0.12 N
RAVENSWOOD_GT3_4 24251	65.03 4.37 0.00 N	63.28 3.16 -14.93 N	59.94 2.15 -25.63 N	52.92 3.15 -3.40 N	48.94 2.58 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.96 2.50 -35.04 N	63.41 5.82 -0.37 N	75.52 4.27 -32.06 N	69.69 4.12 -30.33 N	101.67 0.94 -93.21 N	96.04 10.36 -2.09 N	96.86 9.63 -12.60 N	178.06 3.51 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.16 4.15 -34.96 N	57.86 4.21 -4.50 N	58.20 3.97 -0.12 N
RAVENSWOOD_GT_1 23729	65.03 4.37 0.00 N	63.28 3.16 -14.93 N	59.94 2.15 -25.63 N	85.61 3.14 -36.09 N	85.28 2.57 -43.66 N	85.32 2.20 -51.08 N	60.89 2.32 -29.52 N	64.94 2.49 -35.04 N	63.35 5.76 -0.37 N	75.48 4.22 -32.06 N	70.23 4.05 -30.93 N	140.83 0.90 -132.41 N	147.46 10.07 -53.80 N	100.78 9.44 -16.71 N	177.82 3.28 -143.78 N	88.52 2.98 -56.07 N	80.48 4.35 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	80.78 3.78 -34.96 N	57.66 4.01 -4.50 N	58.20 3.97 -0.12 N
RAVENSWOOD_GT_10 24258	65.17 4.50 0.00 N	63.28 3.16 -14.93 N	59.97 2.19 -25.63 N	53.44 3.66 -3.40 N	49.52 3.16 -7.32 N	58.88 2.56 -24.29 N	61.04 2.64 -29.35 N	65.23 2.78 -35.04 N	63.92 6.33 -0.37 N	75.87 4.62 -32.06 N	70.03 4.46 -30.33 N	101.72 0.99 -93.21 N	96.82 11.15 -2.09 N	97.62 10.39 -12.60 N	178.14 3.59 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.41 4.14 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.62 4.39 -0.12 N
RAVENSWOOD_GT_11 24259	65.17 4.50 0.00 N	63.28 3.16 -14.93 N	59.97 2.19 -25.63 N	53.44 3.66 -3.40 N	49.52 3.16 -7.32 N	58.88 2.56 -24.29 N	61.04 2.64 -29.35 N	65.23 2.78 -35.04 N	63.92 6.33 -0.37 N	75.87 4.62 -32.06 N	70.03 4.46 -30.33 N	101.72 0.99 -93.21 N	96.82 11.15 -2.09 N	97.62 10.39 -12.60 N	178.14 3.59 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.41 4.14 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.62 4.39 -0.12 N
RAVENSWOOD_GT_4 24252	65.17 4.50 0.00 N	63.28 3.16 -14.93 N	59.97 2.19 -25.63 N	53.43 3.65 -3.40 N	49.51 3.15 -7.32 N	58.87 2.55 -24.29 N	61.04 2.64 -29.35 N	65.23 2.77 -35.04 N	63.91 6.32 -0.37 N	75.86 4.61 -32.06 N	70.02 4.45 -30.33 N	101.72 0.99 -93.21 N	96.80 11.12 -2.09 N	97.61 10.37 -12.60 N	178.14 3.59 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.41 4.14 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.62 4.39 -0.12 N
RAVENSWOOD_GT_5 24254	65.03 4.37 0.00 N	63.28 3.16 -14.93 N	59.94 2.15 -25.63 N	52.92 3.15 -3.40 N	48.94 2.58 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.96 2.50 -35.04 N	63.41 5.82 -0.37 N	75.52 4.27 -32.06 N	69.69 4.12 -30.33 N	101.67 0.94 -93.21 N	96.04 10.36 -2.09 N	96.86 9.63 -12.60 N	178.06 3.51 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.16 4.15 -34.96 N	57.86 4.21 -4.50 N	58.20 3.97 -0.12 N
RAVENSWOOD_GT_6 24253	65.17 4.50 0.00 N	63.28 3.16 -14.93 N	59.97 2.19 -25.63 N	53.43 3.65 -3.40 N	49.51 3.15 -7.32 N	58.87 2.55 -24.29 N	61.04 2.64 -29.35 N	65.23 2.77 -35.04 N	63.91 6.32 -0.37 N	75.86 4.61 -32.06 N	70.02 4.45 -30.33 N	101.72 0.99 -93.21 N	96.80 11.12 -2.09 N	97.61 10.37 -12.60 N	178.14 3.59 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.41 4.14 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.62 4.39 -0.12 N
RAVENSWOOD_GT_7 24255	65.03 4.37 0.00 N	63.28 3.16 -14.93 N	59.94 2.15 -25.63 N	52.92 3.15 -3.40 N	48.94 2.58 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.96 2.50 -35.04 N	63.41 5.82 -0.37 N	75.52 4.27 -32.06 N	69.69 4.12 -30.33 N	101.67 0.94 -93.21 N	96.04 10.36 -2.09 N	96.86 9.63 -12.60 N	178.06 3.51 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.16 4.15 -34.96 N	57.86 4.21 -4.50 N	58.20 3.97 -0.12 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	65.17 4.50 0.00 N	63.28 3.16 -14.93 N	59.97 2.19 -25.63 N	53.44 3.66 -3.40 N	49.52 3.16 -7.32 N	58.88 2.56 -24.29 N	61.04 2.64 -29.35 N	65.23 2.78 -35.04 N	63.92 6.33 -0.37 N	75.87 4.62 -32.06 N	70.03 4.46 -30.33 N	101.72 0.99 -93.21 N	96.82 11.15 -2.09 N	97.62 10.39 -12.60 N	178.14 3.59 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.41 4.14 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.62 4.39 -0.12 N
RAVENSWOOD_GT_9 24257	65.17 4.50 0.00 N	63.28 3.16 -14.93 N	59.97 2.19 -25.63 N	53.44 3.66 -3.40 N	49.52 3.16 -7.32 N	58.88 2.56 -24.29 N	61.04 2.64 -29.35 N	65.23 2.78 -35.04 N	63.92 6.33 -0.37 N	75.87 4.62 -32.06 N	70.03 4.46 -30.33 N	101.72 0.99 -93.21 N	96.82 11.15 -2.09 N	97.62 10.39 -12.60 N	178.14 3.59 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.41 4.14 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.62 4.39 -0.12 N
RAVENSWOOD____1 23533	65.16 4.50 0.00 N	63.28 3.16 -14.93 N	59.97 2.18 -25.63 N	86.05 3.58 -36.09 N	85.66 2.96 -43.66 N	85.66 2.55 -51.08 N	61.21 2.64 -29.52 N	65.14 2.69 -35.04 N	63.61 6.02 -0.37 N	75.63 4.38 -32.06 N	70.43 4.25 -30.93 N	140.90 0.97 -132.41 N	147.97 10.58 -53.80 N	101.12 9.78 -16.71 N	178.09 3.54 -143.78 N	88.75 3.21 -56.07 N	80.69 4.57 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.07 4.07 -34.96 N	57.86 4.21 -4.50 N	58.20 3.97 -0.12 N
RAVENSWOOD____2 23534	65.16 4.50 0.00 N	63.28 3.16 -14.93 N	59.97 2.18 -25.63 N	86.06 3.59 -36.09 N	85.69 2.98 -43.66 N	85.66 2.55 -51.08 N	61.21 2.64 -29.52 N	65.14 2.68 -35.04 N	63.59 6.01 -0.37 N	75.62 4.37 -32.06 N	70.41 4.24 -30.93 N	140.90 0.97 -132.41 N	148.05 10.66 -53.80 N	101.31 9.97 -16.71 N	178.11 3.56 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	81.10 4.10 -34.96 N	57.82 4.17 -4.50 N	58.20 3.97 -0.12 N

RAVENSWOOD___3 23535	65.03 4.37 0.00 N	63.28 3.16 -14.93 N	59.94 2.15 -25.63 N	52.92 3.14 -3.40 N	48.94 2.57 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.94 2.49 -35.04 N	63.35 5.76 -0.37 N	75.48 4.22 -32.06 N	69.62 4.05 -30.33 N	101.62 0.90 -93.21 N	95.75 10.07 -2.09 N	96.67 9.44 -12.60 N	177.82 3.28 -143.78 N	88.52 2.98 -56.07 N	80.48 4.35 -32.32 N	100.18 3.91 -58.78 N	88.60 4.95 -31.02 N	69.07 5.45 -4.06 N	69.63 4.53 -18.22 N	80.78 3.78 -34.96 N	57.66 4.01 -4.50 N	58.20 3.97 -0.12 N
RAVNSWD 8-11____ 23667	65.17 4.50 0.00 N	63.28 3.16 -14.93 N	59.97 2.19 -25.63 N	53.44 3.66 -3.40 N	49.52 3.16 -7.32 N	58.88 2.56 -24.29 N	61.04 2.64 -29.35 N	65.23 2.78 -35.04 N	63.92 6.33 -0.37 N	75.87 4.62 -32.06 N	70.03 4.46 -30.33 N	101.72 0.99 -93.21 N	96.82 11.15 -2.09 N	97.62 10.39 -12.60 N	178.14 3.59 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.41 4.14 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.62 3.97 -0.12 N
RCPI_TRUST___DRP 24196	65.03 4.37 0.00 N	63.07 2.95 -14.93 N	59.93 2.15 -25.63 N	52.90 3.12 -3.40 N	48.93 2.56 -7.32 N	58.53 2.20 -24.29 N	60.72 2.32 -29.35 N	64.99 2.53 -35.04 N	63.44 5.85 -0.37 N	75.54 4.29 -32.06 N	69.71 4.14 -30.33 N	101.67 0.95 -93.20 N	96.15 10.48 -2.09 N	96.94 9.70 -12.60 N	178.10 3.56 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	88.95 5.30 -31.02 N	69.31 5.69 -4.06 N	69.63 4.53 -18.22 N	81.18 4.18 -34.96 N	57.96 4.31 -4.50 N	58.20 3.97 -0.12 N
RENSSELAER___COGEN 23796	66.13 5.47 0.00 N	49.79 4.59 0.00 N	35.20 3.04 0.00 N	50.82 4.44 0.00 N	42.81 3.76 0.00 N	35.23 3.19 0.00 N	31.74 2.69 0.00 N	29.41 2.00 0.00 N	61.44 4.22 0.00 N	43.81 2.97 -1.64 N	76.57 2.65 -38.68 N	126.61 0.46 -118.63 N	90.57 4.34 -2.64 N	76.98 3.50 1.15 N	34.44 1.10 -2.58 N	31.01 0.87 -0.67 N	45.48 1.67 0.00 N	41.61 1.82 -2.30 N	56.77 2.60 -1.54 N	62.74 2.98 -0.20 N	50.05 2.63 -0.54 N	44.75 2.61 -0.09 N	52.45 3.29 0.00 N	58.64 4.53 0.00 N
REVERE_CPPR_DRP 24186	62.48 1.82 0.00 N	46.55 1.35 0.00 N	33.13 0.97 0.00 N	47.90 1.51 0.00 N	40.41 1.36 0.00 N	33.01 0.97 0.00 N	29.92 0.87 0.00 N	28.19 0.78 0.00 N	58.75 1.53 0.00 N	40.44 1.16 -0.09 N	36.84 1.06 -0.54 N	9.22 0.15 -1.56 N	85.57 1.95 -0.03 N	76.57 1.70 -0.25 N	31.41 0.63 -0.02 N	30.06 0.59 0.00 N	44.68 0.87 0.00 N	38.24 0.75 0.00 N	54.16 1.53 0.00 N	61.08 1.52 0.00 N	48.27 1.40 0.00 N	43.30 1.26 0.00 N	50.63 1.47 0.00 N	55.73 1.62 0.00 N
ROCHESTER_9_IC 23652	61.23 0.56 0.00 N	45.65 0.45 0.00 N	32.48 0.33 0.00 N	46.64 0.26 0.00 N	39.35 0.30 0.00 N	32.17 0.14 0.00 N	28.81 -0.24 0.00 N	27.05 -0.36 0.00 N	55.94 -1.28 0.00 N	38.29 -1.07 -0.17 N	38.14 -0.98 -3.88 N	18.99 -0.25 -11.73 N	81.33 -2.52 -0.25 N	73.10 -2.39 -0.86 N	30.33 -0.48 -0.06 N	29.08 -0.39 0.00 N	42.96 -0.85 0.00 N	36.74 -0.75 0.00 N	51.57 -1.05 0.00 N	58.59 -0.97 0.00 N	45.94 -0.94 0.00 N	41.59 -0.45 0.00 N	48.49 -0.66 0.00 N	53.95 -0.16 0.00 N
ROSETON___1 23587	63.35 2.68 0.00 N	47.00 1.81 0.00 N	33.44 1.28 0.00 N	48.37 1.99 0.00 N	40.68 1.63 0.00 N	33.63 1.59 0.00 N	30.67 1.62 0.00 N	29.09 1.67 0.00 N	61.15 3.93 0.00 N	68.67 2.65 -26.82 N	67.83 2.28 -30.30 N	101.06 0.50 -93.05 N	91.13 5.46 -2.08 N	92.67 5.30 -12.73 N	78.79 1.87 -46.16 N	42.56 1.69 -11.41 N	46.44 2.63 0.00 N	78.83 2.13 -39.21 N	81.50 2.50 -26.37 N	65.84 2.83 -3.45 N	58.37 2.23 -9.27 N	45.97 2.32 -1.61 N	51.72 2.57 0.00 N	56.63 2.53 0.00 N
ROSETON___2 23588	63.35 2.68 0.00 N	47.00 1.81 0.00 N	33.44 1.28 0.00 N	48.37 1.99 0.00 N	40.68 1.64 0.00 N	33.63 1.59 0.00 N	30.67 1.62 0.00 N	29.09 1.67 0.00 N	61.15 3.93 0.00 N	68.63 2.61 -26.82 N	67.82 2.28 -30.30 N	101.06 0.50 -93.05 N	91.12 5.45 -2.08 N	92.66 5.30 -12.73 N	78.79 1.87 -46.16 N	42.56 1.69 -11.41 N	46.44 2.63 0.00 N	78.83 2.13 -39.21 N	81.50 2.50 -26.37 N	65.84 2.83 -3.45 N	58.37 2.23 -9.27 N	46.01 2.37 -1.61 N	51.72 2.57 0.00 N	56.63 2.53 0.00 N
RUSSELL___STATION 23914	60.61 -0.05 0.00 N	45.19 -0.01 0.00 N	32.14 -0.01 0.00 N	45.90 -0.48 0.00 N	38.79 -0.26 0.00 N	31.54 -0.49 0.00 N	28.47 -0.58 0.00 N	26.74 -0.67 0.00 N	55.20 -2.02 0.00 N	37.79 -1.57 -0.17 N	37.73 -1.39 -3.88 N	18.92 -0.33 -11.73 N	80.54 -3.30 -0.25 N	72.31 -3.19 -0.86 N	29.88 -0.93 -0.06 N	28.78 -0.68 0.00 N	42.18 -1.63 0.00 N	36.37 -1.12 0.00 N	51.04 -1.58 0.00 N	57.77 -1.79 0.00 N	45.47 -1.41 0.00 N	40.78 -1.26 0.00 N	47.68 -1.48 0.00 N	53.30 -0.81 0.00 N
S SALMON___HYD 24043	60.67 0.00 0.00 N	45.20 0.00 0.00 N	32.16 0.01 0.00 N	46.39 0.01 0.00 N	39.08 0.03 0.00 N	32.04 0.00 0.00 N	29.02 -0.03 0.00 N	27.12 -0.29 0.00 N	56.33 -0.89 0.00 N	38.68 -0.62 -0.10 N	36.42 -0.55 -1.73 N	12.82 -0.16 -5.46 N	82.33 -1.40 -0.13 N	73.93 -1.19 -0.49 N	30.43 -0.36 -0.03 N	29.15 -0.31 0.00 N	43.24 -0.57 0.00 N	37.08 -0.41 0.00 N	52.10 -0.53 0.00 N	58.96 -0.60 0.00 N	46.41 -0.47 0.00 N	41.62 -0.42 0.00 N	48.66 -0.49 0.00 N	53.57 -0.54 0.00 N
SELKIRK___II 23799	64.92 4.25 0.00 N	48.88 3.68 0.00 N	34.51 2.36 0.00 N	49.82 3.44 0.00 N	41.94 2.90 0.00 N	34.53 2.49 0.00 N	31.11 2.06 0.00 N	28.82 1.41 0.00 N	60.20 2.98 0.00 N	41.14 2.12 0.17 N	75.74 1.82 -38.68 N	126.43 0.30 -118.62 N	88.75 2.52 -2.64 N	74.67 1.92 1.88 N	31.10 0.46 0.12 N	29.73 0.26 0.00 N	44.56 0.75 0.00 N	38.49 1.00 0.00 N	54.12 1.50 0.00 N	61.28 1.73 0.00 N	48.51 1.64 0.00 N	43.76 1.72 0.00 N	51.40 2.25 0.00 N	57.49 3.38 0.00 N
SELKIRK___I 23801	65.48 4.81 0.00 N	49.30 4.10 0.00 N	34.85 2.69 0.00 N	50.21 3.83 0.00 N	42.30 3.26 0.00 N	34.81 2.77 0.00 N	31.11 2.06 0.00 N	29.02 1.60 0.00 N	60.54 3.32 0.00 N	41.62 2.38 -0.04 N	75.53 2.09 -38.20 N	125.30 0.37 -117.42 N	89.49 3.27 -2.63 N	75.37 2.66 1.92 N	31.42 0.78 0.12 N	30.04 0.57 0.00 N	45.02 1.21 0.00 N	38.58 1.09 0.00 N	54.40 1.78 0.00 N	61.29 1.73 0.00 N	48.51 1.64 0.00 N	44.20 2.16 0.00 N	51.92 2.77 0.00 N	57.71 3.60 0.00 N
SENECA OSWGO___HYD 24041	59.45 -1.22 0.00 N	44.29 -0.90 0.00 N	31.52 -0.63 0.00 N	45.52 -0.86 0.00 N	38.31 -0.73 0.00 N	31.40 -0.64 0.00 N	28.47 -0.58 0.00 N	26.84 -0.57 0.00 N	55.92 -1.30 0.00 N	38.31 -1.00 -0.11 N	36.57 -0.92 -2.25 N	14.24 -0.22 -6.95 N	81.62 -2.13 -0.16 N	73.15 -2.04 -0.56 N	30.15 -0.64 -0.04 N	28.88 -0.59 0.00 N	42.94 -0.87 0.00 N	36.65 -0.84 0.00 N	51.57 -1.05 0.00 N	58.36 -1.19 0.00 N	45.94 -0.94 0.00 N	41.20 -0.84 0.00 N	48.17 -0.98 0.00 N	53.03 -1.08 0.00 N

SENECA___ENERGY 23797	59.91 -0.75 0.00 N	44.64 -0.55 0.00 N	31.73 -0.42 0.00 N	45.44 -0.94 0.00 N	38.02 -1.02 0.00 N	31.52 -0.52 0.00 N	28.33 -0.72 0.00 N	26.84 -0.57 0.00 N	55.81 -1.41 0.00 N	38.40 -0.98 0.00 N	38.15 -0.99 0.00 N	19.27 -0.12 0.00 N	82.84 -1.01 0.00 N	74.49 -1.04 0.00 N	30.57 -0.25 0.00 N	29.36 -0.11 0.00 N	43.14 -0.67 0.00 N	36.77 -0.72 0.00 N	51.75 -0.88 0.00 N	58.44 -1.11 0.00 N	46.15 -0.73 0.00 N	41.37 -0.67 0.00 N	48.46 -0.69 0.00 N	53.24 -0.87 0.00 N
SHOEMAKER___GT 23640	62.42 1.76 0.00 N	46.26 1.06 0.00 N	32.77 0.62 0.00 N	47.41 1.03 0.00 N	39.87 0.82 0.00 N	32.90 0.87 0.00 N	30.10 1.05 0.00 N	28.65 1.24 0.00 N	60.18 2.96 0.00 N	66.63 2.16 0.00 N	64.87 2.09 0.00 N	92.74 0.48 0.00 N	91.03 5.54 0.00 N	91.03 5.33 0.00 N	76.07 1.92 0.00 N	41.88 1.67 0.00 N	46.38 2.57 0.00 N	76.73 2.34 0.00 N	80.39 2.95 0.00 N	65.70 2.90 0.00 N	58.17 2.57 0.00 N	45.56 2.01 0.00 N	51.31 2.16 0.00 N	56.04 1.93 0.00 N
SHOREHAM_IC_1 23715	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.62 3.81 -5.43 N	55.43 3.21 -13.18 N	58.80 2.48 -24.29 N	60.49 2.09 -29.35 N	65.00 2.55 -35.04 N	63.98 5.86 -0.90 N	79.19 4.48 -35.51 N	71.69 4.11 -32.34 N	101.53 0.80 -93.22 N	94.51 8.12 -2.81 N	110.74 7.75 -28.36 N	182.15 2.76 -148.63 N	87.61 2.07 -56.07 N	79.13 3.00 -32.32 N	99.00 2.73 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	69.09 3.91 -18.30 N	80.36 3.36 -34.96 N	59.32 4.72 -5.45 N	85.58 4.03 -27.43 N
SHOREHAM_IC_2 23716	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.62 3.81 -5.43 N	55.43 3.21 -13.18 N	58.80 2.48 -24.29 N	60.49 2.09 -29.35 N	65.00 2.55 -35.04 N	63.98 5.86 -0.90 N	79.19 4.48 -35.51 N	71.69 4.11 -32.34 N	101.53 0.80 -93.22 N	94.51 8.12 -2.81 N	110.74 7.75 -28.36 N	182.15 2.76 -148.63 N	87.61 2.07 -56.07 N	79.13 3.00 -32.32 N	99.00 2.73 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	69.09 3.91 -18.30 N	80.36 3.36 -34.96 N	59.32 4.72 -5.45 N	85.58 4.03 -27.43 N
SITHE_IND_GS1 24169	58.81 -1.85 0.00 N	43.61 -1.59 0.00 N	31.18 -0.98 0.00 N	44.79 -1.60 0.00 N	37.75 -1.29 0.00 N	30.84 -1.20 0.00 N	28.04 -1.01 0.00 N	26.40 -1.01 0.00 N	55.09 -2.13 0.00 N	37.68 -1.60 0.00 N	35.48 -1.48 0.00 N	12.63 -0.30 0.00 N	80.42 -3.30 0.00 N	72.07 -3.01 0.00 N	29.67 -1.12 0.00 N	28.58 -0.89 0.00 N	42.11 -1.70 0.00 N	35.99 -1.50 0.00 N	50.52 -2.11 0.00 N	57.70 -1.85 0.00 N	45.16 -1.71 0.00 N	40.36 -1.68 0.00 N	47.63 -1.53 0.00 N	52.49 -1.62 0.00 N
SITHE_IND_GS2 24170	58.81 -1.85 0.00 N	43.61 -1.59 0.00 N	31.18 -0.98 0.00 N	44.79 -1.60 0.00 N	37.75 -1.29 0.00 N	30.84 -1.20 0.00 N	28.04 -1.01 0.00 N	26.40 -1.01 0.00 N	55.09 -2.13 0.00 N	37.68 -1.60 0.00 N	35.48 -1.48 0.00 N	12.63 -0.30 0.00 N	80.42 -3.30 0.00 N	72.07 -3.01 0.00 N	29.67 -1.12 0.00 N	28.58 -0.89 0.00 N	42.11 -1.70 0.00 N	35.99 -1.50 0.00 N	50.52 -2.11 0.00 N	57.70 -1.85 0.00 N	45.16 -1.71 0.00 N	40.36 -1.68 0.00 N	47.63 -1.53 0.00 N	52.49 -1.62 0.00 N
SITHE_IND_GS3 24171	58.81 -1.85 0.00 N	43.61 -1.59 0.00 N	31.18 -0.98 0.00 N	44.79 -1.60 0.00 N	37.75 -1.29 0.00 N	30.84 -1.20 0.00 N	28.04 -1.01 0.00 N	26.40 -1.01 0.00 N	55.09 -2.13 0.00 N	37.68 -1.60 0.00 N	35.48 -1.48 0.00 N	12.63 -0.30 0.00 N	80.42 -3.30 0.00 N	72.07 -3.01 0.00 N	29.67 -1.12 0.00 N	28.58 -0.89 0.00 N	42.11 -1.70 0.00 N	35.99 -1.50 0.00 N	50.52 -2.11 0.00 N	57.70 -1.85 0.00 N	45.16 -1.71 0.00 N	40.36 -1.68 0.00 N	47.63 -1.53 0.00 N	52.49 -1.62 0.00 N
SITHE_IND_GS4 24172	58.81 -1.85 0.00 N	43.61 -1.59 0.00 N	31.18 -0.98 0.00 N	44.79 -1.60 0.00 N	37.75 -1.29 0.00 N	30.84 -1.20 0.00 N	28.04 -1.01 0.00 N	26.40 -1.01 0.00 N	55.09 -2.13 0.00 N	37.68 -1.60 0.00 N	35.48 -1.48 0.00 N	12.63 -0.30 0.00 N	80.42 -3.30 0.00 N	72.07 -3.01 0.00 N	29.67 -1.12 0.00 N	28.58 -0.89 0.00 N	42.11 -1.70 0.00 N	35.99 -1.50 0.00 N	50.52 -2.11 0.00 N	57.70 -1.85 0.00 N	45.16 -1.71 0.00 N	40.36 -1.68 0.00 N	47.63 -1.53 0.00 N	52.49 -1.62 0.00 N
SITHE___BATAVIA 24024	59.20 -1.46 0.00 N	43.84 -1.35 0.00 N	31.50 -0.65 0.00 N	45.32 -1.06 0.00 N	38.10 -0.94 0.00 N	30.97 -1.06 0.00 N	28.13 -0.92 0.00 N	26.66 -0.75 0.00 N	55.43 -1.79 0.00 N	38.05 -1.35 0.00 N	37.61 -1.61 0.00 N	19.63 -0.29 0.00 N	81.51 -2.37 0.00 N	73.88 -1.74 0.00 N	30.91 0.09 0.00 N	29.64 0.17 0.00 N	43.00 -0.81 0.00 N	36.76 -0.74 0.00 N	51.94 -0.68 0.00 N	59.49 -0.07 0.00 N	46.69 -0.18 0.00 N	41.63 -0.41 0.00 N	48.65 -0.50 0.00 N	53.16 -0.95 0.00 N
SITHE___INDEPEND 23800	58.81 -1.85 0.00 N	43.61 -1.59 0.00 N	31.18 -0.98 0.00 N	44.79 -1.60 0.00 N	37.75 -1.29 0.00 N	30.84 -1.20 0.00 N	28.04 -1.01 0.00 N	26.40 -1.01 0.00 N	55.09 -2.13 0.00 N	37.68 -1.60 0.00 N	35.48 -1.48 0.00 N	12.63 -0.30 0.00 N	80.42 -3.30 0.00 N	72.07 -3.01 0.00 N	29.67 -1.12 0.00 N	28.58 -0.89 0.00 N	42.11 -1.70 0.00 N	35.99 -1.50 0.00 N	50.52 -2.11 0.00 N	57.70 -1.85 0.00 N	45.16 -1.71 0.00 N	40.36 -1.68 0.00 N	47.63 -1.53 0.00 N	52.49 -1.62 0.00 N
SITHE___MASSENA 23902	61.19 0.52 0.00 N	45.65 0.45 0.00 N	32.48 0.32 0.00 N	46.74 0.35 0.00 N	39.35 0.30 0.00 N	32.25 0.22 0.00 N	29.25 0.20 0.00 N	27.36 -0.05 0.00 N	56.78 -0.44 0.00 N	39.06 -0.17 0.00 N	34.53 -0.19 0.00 N	5.93 -0.08 0.00 N	82.37 -1.19 0.00 N	73.33 -1.30 0.00 N	30.37 -0.39 0.00 N	29.02 -0.45 0.00 N	43.16 -0.65 0.00 N	37.13 -0.36 0.00 N	52.16 -0.46 0.00 N	58.96 -0.60 0.00 N	46.41 -0.47 0.00 N	42.01 -0.03 0.00 N	48.71 -0.44 0.00 N	54.06 -0.05 0.00 N
SITHE___OGDNSBRG 24021	63.61 2.95 0.00 N	47.45 2.26 0.00 N	33.78 1.62 0.00 N	48.74 2.36 0.00 N	41.03 1.98 0.00 N	33.64 1.60 0.00 N	30.32 1.27 0.00 N	28.26 0.84 0.00 N	58.62 1.40 0.00 N	40.44 1.21 0.00 N	35.82 1.09 0.00 N	6.23 0.10 0.00 N	82.11 -1.46 0.00 N	71.37 -3.28 0.00 N	30.04 -0.72 0.00 N	29.29 -0.18 0.00 N	44.11 0.30 0.00 N	38.19 0.70 0.00 N	53.68 1.05 0.00 N	60.75 1.19 0.00 N	47.81 0.94 0.00 N	43.27 1.23 0.00 N	50.24 1.09 0.00 N	56.11 2.00 0.00 N
SITHE___STERLING 23777	61.88 1.21 0.00 N	46.10 0.90 0.00 N	32.79 0.63 0.00 N	47.20 0.82 0.00 N	39.82 0.78 0.00 N	32.68 0.64 0.00 N	29.60 0.55 0.00 N	27.89 0.48 0.00 N	58.07 0.85 0.00 N	39.96 0.67 0.00 N	36.44 0.61 -0.59 N	9.49 0.08 -1.89 N	84.75 1.11 -0.05 N	75.86 0.93 -0.30 N	31.11 0.33 0.00 N	29.76 0.29 0.00 N	44.25 0.44 0.00 N	37.86 0.37 0.00 N	53.51 0.88 0.00 N	60.40 0.85 0.00 N	47.80 0.93 0.00 N	42.88 0.84 0.00 N	50.09 0.93 0.00 N	55.19 1.08 0.00 N

SOUTH CAIRO___GT 23612	62.07 1.41 0.00 N	46.06 0.87 0.00 N	32.84 0.69 0.00 N	47.51 1.13 0.00 N	39.95 0.90 0.00 N	32.88 0.85 0.00 N	29.78 0.72 0.00 N	28.07 0.66 0.00 N	58.78 1.56 0.00 N	48.38 1.23 -7.95 N	72.72 1.61 -35.87 N	117.90 0.41 -109.97 N	91.55 5.51 -2.45 N	86.77 5.35 -6.80 N	49.27 2.07 -16.44 N	35.51 2.01 -4.03 N	46.84 3.03 0.00 N	53.82 2.49 -13.84 N	65.57 3.63 -9.31 N	64.89 4.12 -1.22 N	53.36 3.21 -3.27 N	45.46 2.85 -0.57 N	51.97 2.81 0.00 N	56.17 2.06 0.00 N
SOUTH HAMPTN___IC 23720	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.62 3.81 -5.43 N	55.43 3.21 -13.18 N	58.80 2.48 -24.29 N	60.49 2.09 -29.35 N	65.00 2.55 -35.04 N	63.98 5.86 -0.90 N	79.19 4.48 -35.51 N	71.69 4.11 -32.34 N	101.53 0.80 -93.22 N	94.51 8.12 -2.81 N	110.74 7.75 -28.36 N	182.15 2.76 -148.63 N	87.61 2.07 -56.07 N	79.13 3.00 -32.32 N	99.00 2.73 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	69.09 3.91 -18.30 N	80.36 3.36 -34.96 N	59.32 4.72 -5.45 N	85.58 4.03 -27.43 N
SOUTHOLD___IC 23719	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.73 2.44 -28.13 N	55.62 3.81 -5.43 N	55.43 3.21 -13.18 N	58.80 2.48 -24.29 N	60.49 2.09 -29.35 N	65.00 2.55 -35.04 N	63.98 5.86 -0.90 N	79.19 4.48 -35.51 N	71.69 4.11 -32.34 N	101.53 0.80 -93.22 N	94.51 8.12 -2.81 N	110.74 7.75 -28.36 N	182.15 2.76 -148.63 N	87.61 2.07 -56.07 N	79.13 3.00 -32.32 N	99.00 2.73 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	69.09 3.91 -18.30 N	80.36 3.36 -34.96 N	59.32 4.72 -5.45 N	85.58 4.03 -27.43 N
ST LAWRENCE____ 23600	60.54 -0.13 0.00 N	45.20 0.00 0.00 N	32.15 -0.01 0.00 N	46.17 -0.21 0.00 N	38.77 -0.28 0.00 N	31.78 -0.26 0.00 N	28.76 -0.29 0.00 N	27.11 -0.30 0.00 N	56.31 -0.91 0.00 N	38.70 -0.52 -0.02 N	34.20 -0.51 0.53 N	5.82 -0.14 1.55 N	82.12 -1.44 0.03 N	73.23 -1.39 0.01 N	30.17 -0.59 0.00 N	28.88 -0.59 0.00 N	42.94 -0.87 0.00 N	36.99 -0.51 0.00 N	52.10 -0.53 0.00 N	58.73 -0.82 0.00 N	45.94 -0.94 0.00 N	41.59 -0.45 0.00 N	48.30 -0.86 0.00 N	53.56 -0.55 0.00 N
STATION 5_MISC_HYD 23604	64.29 3.62 0.00 N	47.49 2.29 0.00 N	33.78 1.62 0.00 N	48.46 2.08 0.00 N	40.92 1.87 0.00 N	33.49 1.46 0.00 N	30.42 1.37 0.00 N	28.74 1.33 0.00 N	59.72 2.50 0.00 N	40.86 1.49 -0.17 N	40.63 1.97 -3.41 N	18.57 0.41 -10.64 N	88.77 4.93 -0.25 N	79.84 4.36 -0.85 N	33.12 2.31 -0.05 N	31.51 2.04 0.00 N	46.47 2.66 0.00 N	39.74 2.25 0.00 N	55.78 3.16 0.00 N	63.03 3.47 0.00 N	49.22 2.34 0.00 N	44.49 2.45 0.00 N	51.53 2.37 0.00 N	57.08 2.97 0.00 N
STURGEON_POOL_HYD 23609	63.98 3.31 0.00 N	47.47 2.28 0.00 N	33.77 1.62 0.00 N	48.86 2.48 0.00 N	41.09 2.05 0.00 N	33.96 1.93 0.00 N	30.97 1.92 0.00 N	29.39 1.98 0.00 N	61.83 4.61 0.00 N	62.78 3.05 -20.53 N	66.97 2.49 -29.23 N	98.05 0.58 -89.96 N	91.76 6.15 -2.02 N	90.99 5.75 -10.61 N	68.28 2.18 -35.34 N	40.20 2.01 -8.72 N	46.91 3.10 0.00 N	69.95 2.49 -29.97 N	75.86 3.07 -20.16 N	65.67 3.47 -2.64 N	56.69 2.74 -7.08 N	45.73 2.46 -1.23 N	51.72 2.57 0.00 N	56.79 2.68 0.00 N
SYRACUSE___POWER 24017	59.45 -1.22 0.00 N	44.29 -0.90 0.00 N	31.51 -0.65 0.00 N	45.34 -1.04 0.00 N	38.21 -0.84 0.00 N	31.40 -0.64 0.00 N	28.47 -0.58 0.00 N	26.85 -0.57 0.00 N	55.95 -1.27 0.00 N	38.44 -0.89 -0.14 N	37.21 -0.83 -2.80 N	15.91 -0.16 -8.56 N	81.93 -1.85 -0.19 N	73.67 -1.64 -0.67 N	30.18 -0.62 -0.04 N	28.88 -0.59 0.00 N	42.94 -0.87 0.00 N	36.74 -0.75 0.00 N	51.57 -1.05 0.00 N	58.36 -1.19 0.00 N	45.94 -0.94 0.00 N	41.20 -0.84 0.00 N	48.17 -0.98 0.00 N	53.03 -1.08 0.00 N
Stony___Brook 24151	73.53 4.91 -7.96 N	65.00 3.56 -16.24 N	62.82 2.53 -28.13 N	55.67 3.86 -5.43 N	55.46 3.24 -13.18 N	58.76 2.44 -24.29 N	60.49 2.09 -29.35 N	64.84 2.38 -35.04 N	63.70 5.58 -0.90 N	78.86 4.15 -35.51 N	71.17 3.59 -32.34 N	101.43 0.70 -93.22 N	93.67 7.28 -2.81 N	110.18 7.19 -28.36 N	181.89 2.50 -148.63 N	87.53 1.99 -56.07 N	78.73 2.60 -32.32 N	98.59 2.32 -58.78 N	86.36 2.71 -31.02 N	67.05 3.43 -4.06 N	68.64 3.47 -18.30 N	79.95 2.95 -34.96 N	58.91 4.31 -5.45 N	85.53 3.99 -27.43 N
UPPER HUDSON___HYD 24058	63.57 2.90 0.00 N	46.92 1.72 0.00 N	33.13 0.97 0.00 N	48.41 2.02 0.00 N	41.08 2.03 0.00 N	33.95 1.91 0.00 N	30.78 1.73 0.00 N	28.54 1.13 0.00 N	59.84 2.62 0.00 N	44.06 2.02 -2.85 N	77.18 2.05 -39.89 N	130.57 0.38 -122.68 N	89.13 2.79 -2.75 N	75.64 1.82 0.80 N	36.48 0.45 -5.27 N	31.07 0.26 -1.34 N	44.56 0.75 0.00 N	43.09 0.99 -4.60 N	56.94 1.22 -3.10 N	61.08 1.12 -0.41 N	49.11 1.14 -1.09 N	43.68 1.45 -0.19 N	50.70 1.55 0.00 N	56.91 2.81 0.00 N
UPPER RAQUET___HYD 24056	62.40 1.74 0.00 N	46.55 1.35 0.00 N	33.13 0.97 0.00 N	47.80 1.42 0.00 N	40.23 1.19 0.00 N	33.00 0.96 0.00 N	29.86 0.81 0.00 N	27.65 0.24 0.00 N	57.18 -0.04 0.00 N	39.35 0.12 -0.04 N	35.31 0.10 0.04 N	7.18 -0.09 0.25 N	82.23 -1.34 0.01 N	73.28 -1.40 -0.05 N	30.51 -0.25 0.00 N	29.20 -0.27 0.00 N	43.37 -0.44 0.00 N	37.77 0.28 0.00 N	53.15 0.52 0.00 N	60.15 0.59 0.00 N	47.29 0.41 0.00 N	42.46 0.42 0.00 N	49.42 0.27 0.00 N	55.02 0.91 0.00 N
VISCHER___FERRY HYD 24020	65.98 5.31 0.00 N	49.30 4.10 0.00 N	34.85 2.70 0.00 N	50.48 4.10 0.00 N	42.66 3.62 0.00 N	35.23 3.19 0.00 N	31.62 2.57 0.00 N	29.36 1.95 0.00 N	61.39 4.17 0.00 N	43.61 2.96 -1.46 N	76.65 2.64 -38.77 N	127.19 0.46 -119.22 N	90.39 4.12 -2.67 N	76.56 3.30 1.38 N	34.41 1.08 -2.56 N	31.01 0.87 -0.67 N	45.48 1.67 0.00 N	41.27 1.48 -2.30 N	56.25 2.08 -1.54 N	62.11 2.35 -0.20 N	49.55 2.13 -0.54 N	44.34 2.21 -0.09 N	51.92 2.77 0.00 N	58.20 4.09 0.00 N
WADING RIVER_1-3_GRP5 24038	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.82 2.53 -28.13 N	55.68 3.87 -5.43 N	55.47 3.25 -13.18 N	58.87 2.55 -24.29 N	60.49 2.09 -29.35 N	65.02 2.56 -35.04 N	64.05 5.93 -0.90 N	79.23 4.52 -35.51 N	71.75 4.17 -32.34 N	101.54 0.81 -93.22 N	93.87 7.47 -2.81 N	109.69 6.70 -28.36 N	181.55 2.16 -148.63 N	87.27 1.73 -56.07 N	78.64 2.52 -32.32 N	98.22 1.96 -58.78 N	85.86 2.21 -31.02 N	66.18 2.56 -4.06 N	68.63 3.46 -18.30 N	80.60 3.60 -34.96 N	59.46 4.86 -5.45 N	85.58 4.04 -27.43 N
WADING RIVER_IC_1 23522	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.82 2.53 -28.13 N	55.68 3.87 -5.43 N	55.47 3.25 -13.18 N	58.87 2.55 -24.29 N	60.49 2.09 -29.35 N	65.02 2.56 -35.04 N	64.05 5.93 -0.90 N	79.23 4.52 -35.51 N	71.75 4.17 -32.34 N	101.54 0.81 -93.22 N	93.87 7.47 -2.81 N	109.69 6.70 -28.36 N	181.55 2.16 -148.63 N	87.27 1.73 -56.07 N	78.64 2.52 -32.32 N	98.22 1.96 -58.78 N	85.86 2.21 -31.02 N	66.18 2.56 -4.06 N	68.63 3.46 -18.30 N	80.60 3.60 -34.96 N	59.46 4.86 -5.45 N	85.58 4.04 -27.43 N



WADING RIVER_IC_2 23547	73.54 4.92 -7.96 N	65.00 3.56 -16.24 N	62.82 2.53 -28.13 N	55.68 3.87 -5.43 N	55.47 3.25 -13.18 N	58.87 2.55 -24.29 N	60.49 2.09 -29.35 N	65.02 2.56 -35.04 N	64.05 5.93 -0.90 N	79.23 4.52 -35.51 N	71.75 4.17 -32.34 N	101.54 0.81 -93.22 N	93.87 7.47 -2.81 N	109.69 6.70 -28.36 N	181.55 2.16 -148.63 N	87.27 1.73 -56.07 N	78.64 2.52 -32.32 N	98.22 1.96 -58.78 N	85.86 2.21 -31.02 N	66.18 2.56 -4.06 N	68.63 3.46 -18.30 N	80.60 3.60 -34.96 N	59.46 4.86 -5.45 N	85.58 4.04 -27.43 N
WADING RIVER_IC_3 23601	73.34 4.72 -7.96 N	65.00 3.56 -16.24 N	62.82 2.53 -28.13 N	55.68 3.87 -5.43 N	55.47 3.25 -13.18 N	58.87 2.55 -24.29 N	60.49 2.09 -29.35 N	65.02 2.56 -35.04 N	64.05 5.93 -0.90 N	79.23 4.52 -35.51 N	71.75 4.17 -32.34 N	101.53 0.79 -93.22 N	94.40 8.00 -2.81 N	110.66 7.67 -28.36 N	181.92 2.53 -148.63 N	87.60 2.06 -56.07 N	79.13 3.00 -32.32 N	99.00 2.73 -58.78 N	86.93 3.28 -31.02 N	67.48 3.86 -4.06 N	68.90 3.73 -18.30 N	80.36 3.36 -34.96 N	58.92 4.31 -5.45 N	85.58 4.04 -27.43 N
WALDEN___HYDRO 24148	63.35 2.68 0.00 N	47.00 1.81 0.00 N	33.44 1.28 0.00 N	48.37 1.99 0.00 N	40.68 1.63 0.00 N	33.63 1.59 0.00 N	30.69 1.64 0.00 N	29.13 1.72 0.00 N	61.41 4.19 0.00 N	66.09 2.97 -23.93 N	67.66 2.68 -29.73 N	99.35 0.60 -91.24 N	92.35 6.73 -2.03 N	92.13 6.37 -11.13 N	73.71 2.23 -40.72 N	41.54 2.01 -10.06 N	46.91 3.10 0.00 N	74.93 2.85 -34.59 N	79.53 3.64 -23.27 N	66.72 4.12 -3.05 N	58.16 3.11 -8.18 N	46.31 2.85 -1.42 N	52.25 3.09 0.00 N	56.68 2.57 0.00 N
WATERSIDE___6 8 9 23538	65.17 4.50 0.00 N	63.30 3.17 -14.93 N	60.00 2.22 -25.63 N	86.15 3.68 -36.09 N	85.77 3.06 -43.66 N	85.66 2.55 -51.08 N	61.21 2.64 -29.52 N	65.22 2.76 -35.04 N	63.85 6.26 -0.37 N	75.82 4.57 -32.06 N	70.59 4.42 -30.93 N	140.92 0.99 -132.41 N	148.43 11.04 -53.80 N	101.65 10.32 -16.71 N	178.13 3.59 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.18 3.91 -58.78 N	89.15 5.50 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	81.19 4.19 -34.96 N	58.21 4.56 -4.50 N	58.62 4.39 -0.12 N
WEST BABYLON___IC 23714	74.19 5.57 -7.96 N	65.49 4.05 -16.24 N	62.91 2.62 -28.13 N	55.77 3.97 -5.43 N	55.50 3.28 -13.18 N	59.13 2.81 -24.29 N	61.01 2.61 -29.35 N	65.24 2.78 -35.04 N	64.27 6.15 -0.90 N	78.92 4.21 -35.51 N	71.60 4.02 -32.34 N	101.68 0.95 -93.22 N	96.86 10.46 -2.81 N	113.06 10.07 -28.36 N	182.94 3.54 -148.63 N	88.58 3.05 -56.07 N	80.92 4.80 -32.32 N	100.30 4.03 -58.78 N	88.66 5.01 -31.02 N	69.45 5.82 -4.06 N	70.19 5.02 -18.30 N	81.29 4.29 -34.96 N	59.57 4.97 -5.45 N	86.14 4.60 -27.43 N
WEST CANADA___HYD 24049	61.05 0.39 0.00 N	45.65 0.45 0.00 N	32.21 0.05 0.00 N	46.62 0.24 0.00 N	39.32 0.27 0.00 N	32.35 0.32 0.00 N	29.34 0.29 0.00 N	27.64 0.23 0.00 N	57.70 0.48 0.00 N	39.58 0.32 -0.06 N	34.43 0.30 1.11 N	4.19 0.07 3.40 N	84.22 0.70 0.07 N	75.27 0.66 0.02 N	31.06 0.30 0.00 N	29.76 0.29 0.00 N	44.25 0.44 0.00 N	37.86 0.37 0.00 N	53.15 0.52 0.00 N	60.15 0.59 0.00 N	47.34 0.47 0.00 N	42.46 0.42 0.00 N	49.64 0.49 0.00 N	54.65 0.54 0.00 N
WESTERN_NY_WIND 24143	59.20 -1.46 0.00 N	43.84 -1.35 0.00 N	31.50 -0.65 0.00 N	45.32 -1.06 0.00 N	38.10 -0.94 0.00 N	30.97 -1.06 0.00 N	28.13 -0.92 0.00 N	26.66 -0.75 0.00 N	55.43 -1.79 0.00 N	38.05 -1.35 -0.20 N	38.08 -1.61 -4.44 N	20.71 -0.29 -13.49 N	81.51 -2.37 -0.29 N	73.89 -1.74 -1.00 N	30.91 0.09 -0.06 N	29.64 0.17 0.00 N	43.00 -0.81 0.00 N	36.76 -0.74 0.00 N	51.94 -0.68 0.00 N	59.49 -0.07 0.00 N	46.69 -0.18 0.00 N	41.63 -0.41 0.00 N	48.65 -0.50 0.00 N	53.16 -0.95 0.00 N
YORK___WARBASSE 23770	65.73 5.07 0.00 N	63.77 3.65 -14.93 N	60.28 2.50 -25.63 N	86.34 3.87 -36.09 N	85.99 3.28 -43.66 N	86.01 2.90 -51.08 N	61.49 2.92 -29.52 N	65.45 3.00 -35.04 N	64.27 6.68 -0.37 N	76.08 4.83 -32.06 N	121.08 4.68 -81.16 N	204.50 1.06 -195.93 N	160.87 11.28 -66.00 N	101.78 10.44 -16.71 N	178.14 3.60 -143.78 N	88.75 3.21 -56.07 N	80.94 4.81 -32.32 N	100.27 4.00 -58.78 N	89.18 5.54 -31.02 N	69.74 6.11 -4.06 N	70.15 5.05 -18.22 N	159.58 4.19 -113.36 N	99.50 4.56 -45.79 N	58.74 4.51 -0.12 N