

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/15/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	38.93 2.72 0.00 N	44.98 3.15 0.00 N	47.31 3.26 0.00 N	47.79 3.29 0.00 N	26.48 1.83 0.00 N	18.72 1.31 0.00 N	42.75 3.40 0.00 N	49.19 4.27 0.00 N	52.92 4.80 0.00 N	69.80 6.43 0.00 N	77.01 6.91 0.00 N	108.57 9.68 0.00 N	61.25 5.81 0.00 N	48.04 4.26 0.00 N	38.92 3.46 0.00 N	45.76 3.88 0.00 N	48.08 3.96 0.00 N	48.29 4.16 0.00 N	88.67 8.29 0.00 N	54.46 5.17 0.00 N	75.45 7.22 0.00 N	62.51 5.41 0.00 N	72.98 5.50 0.00 N	43.77 3.03 0.00 N
74TH STREET_GT_1 24260	38.93 2.72 0.00 N	44.97 3.14 0.00 N	47.30 3.24 0.00 N	47.77 3.27 0.00 N	26.47 1.82 0.00 N	18.72 1.31 0.00 N	42.74 3.39 0.00 N	49.15 4.24 0.00 N	52.89 4.76 0.00 N	69.72 6.34 0.00 N	76.91 6.81 0.00 N	108.47 9.58 0.00 N	61.20 5.76 0.00 N	48.00 4.21 0.00 N	38.89 3.43 0.00 N	45.72 3.84 0.00 N	48.04 3.92 0.00 N	48.25 4.12 0.00 N	88.56 8.18 0.00 N	54.43 5.14 0.00 N	75.44 7.21 0.00 N	62.50 5.40 0.00 N	72.98 5.50 0.00 N	43.77 3.03 0.00 N
74TH STREET_GT_2 24261	38.93 2.72 0.00 N	44.97 3.14 0.00 N	47.30 3.24 0.00 N	47.77 3.27 0.00 N	26.47 1.82 0.00 N	18.72 1.31 0.00 N	42.74 3.39 0.00 N	49.15 4.24 0.00 N	52.89 4.76 0.00 N	69.72 6.34 0.00 N	76.91 6.81 0.00 N	108.47 9.58 0.00 N	61.20 5.76 0.00 N	48.00 4.21 0.00 N	38.89 3.43 0.00 N	45.72 3.84 0.00 N	48.04 3.92 0.00 N	48.25 4.12 0.00 N	88.56 8.18 0.00 N	54.43 5.14 0.00 N	75.44 7.21 0.00 N	62.50 5.40 0.00 N	72.98 5.50 0.00 N	43.77 3.03 0.00 N
ADK HUDSON___FALLS 24011	38.54 2.34 0.00 N	44.68 2.85 0.00 N	46.99 2.93 0.00 N	47.41 2.90 0.00 N	26.19 1.54 0.00 N	18.46 1.05 0.00 N	42.24 2.89 0.00 N	49.25 4.33 0.00 N	53.02 4.90 0.00 N	69.33 5.95 0.00 N	76.28 6.19 0.00 N	107.21 8.32 0.00 N	60.25 4.82 0.00 N	47.60 3.81 0.00 N	38.61 3.16 0.00 N	45.47 3.59 0.00 N	47.90 3.77 0.00 N	47.64 3.51 0.00 N	87.14 6.76 0.00 N	53.03 3.75 0.00 N	73.71 5.48 0.00 N	61.29 4.19 0.00 N	71.93 4.45 0.00 N	43.17 2.42 0.00 N
ADK RESOURCE___RCVRY 23798	38.54 2.34 0.00 N	44.68 2.85 0.00 N	46.99 2.93 0.00 N	47.41 2.90 0.00 N	26.19 1.54 0.00 N	18.46 1.05 0.00 N	42.24 2.89 0.00 N	49.25 4.33 0.00 N	53.02 4.90 0.00 N	69.33 5.95 0.00 N	76.28 6.19 0.00 N	107.21 8.32 0.00 N	60.25 4.82 0.00 N	47.60 3.81 0.00 N	38.61 3.16 0.00 N	45.47 3.59 0.00 N	47.90 3.77 0.00 N	47.64 3.51 0.00 N	87.14 6.76 0.00 N	53.03 3.75 0.00 N	73.71 5.48 0.00 N	61.29 4.19 0.00 N	71.93 4.45 0.00 N	43.17 2.42 0.00 N
ADK S GLENS___FALLS 24028	38.54 2.34 0.00 N	44.68 2.85 0.00 N	46.99 2.93 0.00 N	47.41 2.90 0.00 N	26.19 1.54 0.00 N	18.46 1.05 0.00 N	42.24 2.89 0.00 N	49.25 4.33 0.00 N	53.02 4.90 0.00 N	69.33 5.95 0.00 N	76.28 6.19 0.00 N	107.21 8.32 0.00 N	60.25 4.82 0.00 N	47.60 3.81 0.00 N	38.61 3.16 0.00 N	45.47 3.59 0.00 N	47.90 3.77 0.00 N	47.64 3.51 0.00 N	87.14 6.76 0.00 N	53.03 3.75 0.00 N	73.71 5.48 0.00 N	61.29 4.19 0.00 N	71.93 4.45 0.00 N	43.17 2.42 0.00 N
ADK_NYS___DAM 23527	38.10 1.89 0.00 N	44.24 2.40 0.00 N	46.52 2.46 0.00 N	46.94 2.44 0.00 N	25.91 1.26 0.00 N	18.18 0.77 0.00 N	41.51 2.16 0.00 N	47.81 2.89 0.00 N	51.15 3.03 0.00 N	67.11 3.73 0.00 N	73.87 3.78 0.00 N	103.85 4.96 0.00 N	58.41 2.98 0.00 N	46.17 2.38 0.00 N	37.48 2.02 0.00 N	44.18 2.30 0.00 N	46.60 2.47 0.00 N	46.70 2.56 0.00 N	85.15 4.77 0.00 N	51.76 2.47 0.00 N	72.22 4.00 0.00 N	60.23 3.13 0.00 N	70.87 3.39 0.00 N	42.70 1.95 0.00 N
AIR_PRODUCTS___DRP 24190	37.82 1.61 0.00 N	43.79 1.96 0.00 N	46.09 2.03 0.00 N	46.57 2.07 0.00 N	25.77 1.11 0.00 N	18.13 0.73 0.00 N	41.24 1.89 0.00 N	47.23 2.31 0.00 N	50.34 2.22 0.00 N	65.93 2.55 0.00 N	72.45 2.35 0.00 N	102.01 3.12 0.00 N	57.35 1.92 0.00 N	45.38 1.59 0.00 N	36.97 1.51 0.00 N	43.61 1.73 0.00 N	46.01 1.88 0.00 N	46.13 1.99 0.00 N	84.08 3.70 0.00 N	51.19 1.91 0.00 N	70.89 2.66 0.00 N	59.35 2.25 0.00 N	70.85 3.37 0.00 N	42.69 1.94 0.00 N
ALBANY___1 23571	37.82 1.61 0.00 N	43.79 1.96 0.00 N	46.09 2.03 0.00 N	46.57 2.07 0.00 N	25.77 1.11 0.00 N	18.13 0.73 0.00 N	41.24 1.89 0.00 N	47.23 2.31 0.00 N	50.34 2.22 0.00 N	65.93 2.55 0.00 N	72.45 2.35 0.00 N	102.01 3.12 0.00 N	57.35 1.92 0.00 N	45.38 1.59 0.00 N	36.97 1.51 0.00 N	43.61 1.73 0.00 N	46.01 1.88 0.00 N	46.13 1.99 0.00 N	84.08 3.70 0.00 N	51.19 1.91 0.00 N	70.89 2.66 0.00 N	59.35 2.25 0.00 N	70.85 3.37 0.00 N	42.69 1.94 0.00 N
ALBANY___2 23572	37.82 1.61 0.00 N	43.79 1.96 0.00 N	46.09 2.03 0.00 N	46.57 2.07 0.00 N	25.77 1.11 0.00 N	18.13 0.73 0.00 N	41.24 1.89 0.00 N	47.23 2.31 0.00 N	50.34 2.22 0.00 N	65.93 2.55 0.00 N	72.45 2.35 0.00 N	102.01 3.12 0.00 N	57.35 1.92 0.00 N	45.38 1.59 0.00 N	36.97 1.51 0.00 N	43.61 1.73 0.00 N	46.01 1.88 0.00 N	46.13 1.99 0.00 N	84.08 3.70 0.00 N	51.19 1.91 0.00 N	70.89 2.66 0.00 N	59.35 2.25 0.00 N	70.85 3.37 0.00 N	42.69 1.94 0.00 N
ALBANY___3	37.82	43.79	46.09	46.57	25.77	18.13	41.24	47.23	50.34	65.93	72.45	102.01	57.35	45.38	36.97	43.61	46.01	46.13	84.08	51.19	70.89	59.35	70.85	42.69

23573	1.61 0.00 N	1.96 0.00 N	2.03 0.00 N	2.07 0.00 N	1.11 0.00 N	0.73 0.00 N	1.89 0.00 N	2.31 0.00 N	2.22 0.00 N	2.55 0.00 N	2.35 0.00 N	3.12 0.00 N	1.92 0.00 N	1.59 0.00 N	1.51 0.00 N	1.73 0.00 N	1.88 0.00 N	1.99 0.00 N	3.70 0.00 N	1.91 0.00 N	2.66 0.00 N	2.25 0.00 N	3.37 0.00 N	1.94 0.00 N
ALBANY____4 23574	37.82 1.61 0.00 N	43.79 1.96 0.00 N	46.09 2.03 0.00 N	46.57 2.07 0.00 N	25.77 1.11 0.00 N	18.13 0.73 0.00 N	41.24 1.89 0.00 N	47.23 2.31 0.00 N	50.34 2.22 0.00 N	65.93 2.55 0.00 N	72.45 2.35 0.00 N	102.01 3.12 0.00 N	57.35 1.92 0.00 N	45.38 1.59 0.00 N	36.97 1.51 0.00 N	43.61 1.73 0.00 N	46.01 1.88 0.00 N	46.13 1.99 0.00 N	84.08 3.70 0.00 N	51.19 1.91 0.00 N	70.89 2.66 0.00 N	59.35 2.25 0.00 N	70.85 3.37 0.00 N	42.69 1.94 0.00 N
ALCOA_RYNLDS____DRP 24188	35.92 -0.28 0.00 N	41.49 -0.35 0.00 N	43.74 -0.32 0.00 N	44.16 -0.34 0.00 N	24.48 -0.17 0.00 N	17.30 -0.11 0.00 N	38.64 -0.71 0.00 N	43.63 -1.29 0.00 N	46.64 -1.48 0.00 N	61.61 -1.77 0.00 N	68.59 -1.51 0.00 N	96.74 -2.15 0.00 N	54.08 -1.36 0.00 N	42.85 -0.94 0.00 N	34.66 -0.80 0.00 N	41.00 -0.88 0.00 N	43.27 -0.86 0.00 N	42.92 -1.21 0.00 N	77.41 -2.96 0.00 N	47.48 -1.81 0.00 N	65.94 -2.29 0.00 N	55.86 -1.24 0.00 N	66.62 -0.86 0.00 N	40.45 -0.30 0.00 N
ALLEGHENY____COGEN 23514	35.22 -0.98 0.00 N	40.50 -1.33 0.00 N	42.71 -1.35 0.00 N	42.99 -1.51 0.00 N	23.85 -0.80 0.00 N	17.09 -0.32 0.00 N	39.15 -0.20 0.00 N	45.22 0.31 0.00 N	48.72 0.59 0.00 N	64.52 1.15 0.00 N	71.02 0.93 0.00 N	100.93 2.04 0.00 N	56.33 0.90 0.00 N	44.22 0.43 0.00 N	35.70 0.24 0.00 N	42.34 0.46 0.00 N	44.43 0.30 0.00 N	44.49 0.35 0.00 N	82.14 1.77 0.00 N	50.71 1.42 0.00 N	69.28 1.06 0.00 N	57.42 0.32 0.00 N	66.78 -0.70 0.00 N	40.02 -0.73 0.00 N
AMERICAN_REF_FUEL 24010	32.43 -3.78 0.00 N	37.28 -4.55 0.00 N	39.32 -4.74 0.00 N	39.52 -4.98 0.00 N	21.89 -2.76 0.00 N	15.58 -1.83 0.00 N	35.27 -4.08 0.00 N	40.60 -4.31 0.00 N	43.75 -4.37 0.00 N	58.20 -5.17 0.00 N	64.45 -5.65 0.00 N	91.85 -7.04 0.00 N	51.13 -4.30 0.00 N	40.18 -3.61 0.00 N	32.52 -2.94 0.00 N	38.59 -3.30 0.00 N	40.42 -3.71 0.00 N	40.24 -3.90 0.00 N	73.86 -6.52 0.00 N	45.69 -3.60 0.00 N	62.50 -5.73 0.00 N	52.13 -4.97 0.00 N	60.70 -6.77 0.00 N	36.83 -3.92 0.00 N
ARTHUR_KILL_GT_1 23520	38.62 2.41 0.00 N	44.61 2.78 0.00 N	46.94 2.88 0.00 N	47.41 2.91 0.00 N	26.28 1.63 0.00 N	18.59 1.19 0.00 N	42.45 3.10 0.00 N	48.83 3.91 0.00 N	52.61 4.48 0.00 N	69.36 5.98 0.00 N	76.47 6.37 0.00 N	107.62 8.73 0.00 N	60.70 5.26 0.00 N	47.67 3.88 0.00 N	38.64 3.19 0.00 N	45.45 3.57 0.00 N	47.74 3.61 0.00 N	47.93 3.79 0.00 N	87.80 7.42 0.00 N	54.15 4.87 0.00 N	75.11 6.89 0.00 N	62.13 5.03 0.00 N	72.59 5.11 0.00 N	43.49 2.74 0.00 N
ARTHUR_KILL_2 23512	38.62 2.41 0.00 N	44.61 2.78 0.00 N	46.94 2.88 0.00 N	47.41 2.91 0.00 N	26.28 1.63 0.00 N	18.59 1.19 0.00 N	42.45 3.10 0.00 N	48.83 3.91 0.00 N	52.61 4.48 0.00 N	69.36 5.98 0.00 N	76.47 6.37 0.00 N	107.62 8.73 0.00 N	60.70 5.26 0.00 N	47.67 3.88 0.00 N	38.64 3.18 0.00 N	45.44 3.55 0.00 N	47.74 3.61 0.00 N	47.92 3.79 0.00 N	87.77 7.39 0.00 N	54.15 4.86 0.00 N	75.11 6.89 0.00 N	62.13 5.03 0.00 N	72.59 5.11 0.00 N	43.49 2.74 0.00 N
ARTHUR_KILL_3 23513	38.78 2.58 0.00 N	44.79 2.96 0.00 N	47.11 3.05 0.00 N	47.59 3.08 0.00 N	26.36 1.71 0.00 N	18.64 1.23 0.00 N	42.56 3.21 0.00 N	48.92 4.00 0.00 N	52.63 4.51 0.00 N	69.37 6.00 0.00 N	76.52 6.42 0.00 N	107.94 9.05 0.00 N	60.89 5.46 0.00 N	47.76 3.97 0.00 N	38.69 3.23 0.00 N	45.49 3.61 0.00 N	47.79 3.66 0.00 N	48.01 3.88 0.00 N	88.16 7.79 0.00 N	54.19 4.90 0.00 N	75.11 6.88 0.00 N	62.22 5.11 0.00 N	72.68 5.20 0.00 N	43.60 2.85 0.00 N
ASHOKAN____ 23654	39.21 3.00 0.00 N	45.30 3.47 0.00 N	47.68 3.62 0.00 N	48.19 3.69 0.00 N	26.70 2.05 0.00 N	18.89 1.48 0.00 N	43.10 3.75 0.00 N	49.49 4.57 0.00 N	53.14 5.02 0.00 N	69.97 6.60 0.00 N	77.11 7.02 0.00 N	108.73 9.84 0.00 N	61.09 5.66 0.00 N	48.06 4.28 0.00 N	38.93 3.47 0.00 N	45.91 4.03 0.00 N	48.34 4.21 0.00 N	48.52 4.38 0.00 N	89.03 8.65 0.00 N	54.62 5.33 0.00 N	75.61 7.38 0.00 N	62.87 5.76 0.00 N	73.63 6.15 0.00 N	44.13 3.39 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	69.16 2.80 -30.15 N	75.88 3.23 -30.81 N	67.13 3.39 -19.69 N	66.54 3.44 -18.59 N	67.40 1.91 -40.84 N	76.79 1.37 -58.02 N	78.75 3.50 -35.90 N	103.20 4.35 -53.94 N	134.21 4.94 -81.14 N	131.48 6.53 -61.57 N	123.71 7.17 -46.44 N	116.23 9.42 -7.92 N	123.36 5.81 -62.12 N	103.24 4.30 -55.15 N	132.50 3.53 -93.51 N	113.61 3.98 -67.74 N	106.79 4.08 -58.58 N	135.86 4.25 -87.47 N	138.36 7.61 -50.36 N	160.40 5.18 -105.92 N	125.75 7.40 -50.13 N	100.40 5.53 -37.77 N	166.76 5.67 -93.62 N	109.86 3.10 -66.01 N
ASTORIA_EAST_ENERGY_CC2 323582	69.16 2.80 -30.15 N	75.88 3.23 -30.81 N	67.13 3.39 -19.69 N	66.54 3.44 -18.59 N	67.40 1.91 -40.84 N	76.79 1.37 -58.02 N	78.75 3.50 -35.90 N	103.20 4.35 -53.94 N	134.21 4.94 -81.14 N	131.48 6.53 -61.57 N	123.71 7.17 -46.44 N	116.23 9.42 -7.92 N	123.36 5.81 -62.12 N	103.24 4.30 -55.15 N	132.50 3.53 -93.51 N	113.61 3.98 -67.74 N	106.79 4.08 -58.58 N	135.86 4.25 -87.47 N	138.36 7.61 -50.36 N	160.40 5.18 -105.92 N	125.75 7.40 -50.13 N	100.40 5.53 -37.77 N	166.76 5.67 -93.62 N	109.86 3.10 -66.01 N
ASTORIA_GT2_1 24094	69.16 2.80 -30.15 N	75.88 3.23 -30.81 N	67.13 3.39 -19.69 N	66.54 3.44 -18.59 N	67.40 1.91 -40.84 N	76.79 1.37 -58.02 N	78.75 3.50 -35.90 N	103.20 4.35 -53.94 N	134.21 4.94 -81.14 N	131.48 6.53 -61.57 N	123.71 7.17 -46.44 N	116.23 9.42 -7.92 N	123.36 5.81 -62.12 N	103.24 4.30 -55.15 N	132.50 3.53 -93.51 N	113.61 3.98 -67.74 N	106.79 4.08 -58.58 N	135.86 4.25 -87.47 N	138.36 7.61 -50.36 N	160.40 5.18 -105.92 N	125.75 7.40 -50.13 N	100.40 5.53 -37.77 N	166.76 5.67 -93.62 N	109.86 3.10 -66.01 N
ASTORIA_GT2_2 24095	69.16 2.80 -30.15 N	75.88 3.23 -30.81 N	67.13 3.39 -19.69 N	66.54 3.44 -18.59 N	67.40 1.91 -40.84 N	76.79 1.37 -58.02 N	78.75 3.50 -35.90 N	103.20 4.35 -53.94 N	134.21 4.94 -81.14 N	131.48 6.53 -61.57 N	123.71 7.17 -46.44 N	116.23 9.42 -7.92 N	123.36 5.81 -62.12 N	103.24 4.30 -55.15 N	132.50 3.53 -93.51 N	113.61 3.98 -67.74 N	106.79 4.08 -58.58 N	135.86 4.25 -87.47 N	138.36 7.61 -50.36 N	160.40 5.18 -105.92 N	125.75 7.40 -50.13 N	100.40 5.53 -37.77 N	166.76 5.67 -93.62 N	109.86 3.10 -66.01 N
ASTORIA_GT2_3 24096	69.16 2.80 -30.15 N	75.88 3.23 -30.81 N	67.13 3.39 -19.69 N	66.54 3.44 -18.59 N	67.40 1.91 -40.84 N	76.79 1.37 -58.02 N	78.75 3.50 -35.90 N	103.20 4.35 -53.94 N	134.21 4.94 -81.14 N	131.48 6.53 -61.57 N	123.71 7.17 -46.44 N	116.23 9.42 -7.92 N	123.36 5.81 -62.12 N	103.24 4.30 -55.15 N	132.50 3.53 -93.51 N	113.61 3.98 -67.74 N	106.79 4.08 -58.58 N	135.86 4.25 -87.47 N	138.36 7.61 -50.36 N	160.40 5.18 -105.92 N	125.75 7.40 -50.13 N	100.40 5.53 -37.77 N	166.76 5.67 -93.62 N	109.86 3.10 -66.01 N

ASTORIA_GT2_4 24097	69.16 2.80 -30.15 N	75.88 3.23 -30.81 N	67.13 3.39 -19.69 N	66.54 3.44 -18.59 N	67.40 1.91 -40.84 N	76.79 1.37 -58.02 N	78.75 3.50 -35.90 N	103.20 4.35 -53.94 N	134.21 4.94 -81.14 N	131.48 6.53 -61.57 N	123.71 7.17 -46.44 N	116.23 9.42 -7.92 N	123.36 5.81 -62.12 N	103.24 4.30 -55.15 N	132.50 3.53 -93.51 N	113.61 3.98 -67.74 N	106.79 4.08 -58.58 N	135.86 4.25 -87.47 N	138.36 7.61 -50.36 N	160.40 5.18 -105.92 N	125.75 7.40 -50.13 N	100.40 5.53 -37.77 N	166.76 5.67 -93.62 N	109.86 3.10 -66.01 N
ASTORIA_GT3_1 24098	69.16 2.80 -30.15 N	75.88 3.23 -30.81 N	67.13 3.39 -19.69 N	66.54 3.44 -18.59 N	67.40 1.91 -40.84 N	76.79 1.37 -58.02 N	78.75 3.50 -35.90 N	103.20 4.35 -53.94 N	134.21 4.94 -81.14 N	131.48 6.53 -61.57 N	123.71 7.17 -46.44 N	116.23 9.42 -7.92 N	123.36 5.81 -62.12 N	103.24 4.30 -55.15 N	132.50 3.53 -93.51 N	113.61 3.98 -67.74 N	106.79 4.08 -58.58 N	135.86 4.25 -87.47 N	138.36 7.61 -50.36 N	160.40 5.18 -105.92 N	125.75 7.40 -50.13 N	100.40 5.53 -37.77 N	166.76 5.67 -93.62 N	109.86 3.10 -66.01 N
ASTORIA_GT3_2 24099	69.16 2.80 -30.15 N	75.88 3.23 -30.81 N	67.13 3.39 -19.69 N	66.54 3.44 -18.59 N	67.40 1.91 -40.84 N	76.79 1.37 -58.02 N	78.75 3.50 -35.90 N	103.20 4.35 -53.94 N	134.21 4.94 -81.14 N	131.48 6.53 -61.57 N	123.71 7.17 -46.44 N	116.23 9.42 -7.92 N	123.36 5.81 -62.12 N	103.24 4.30 -55.15 N	132.50 3.53 -93.51 N	113.61 3.98 -67.74 N	106.79 4.08 -58.58 N	135.86 4.25 -87.47 N	138.36 7.61 -50.36 N	160.40 5.18 -105.92 N	125.75 7.40 -50.13 N	100.40 5.53 -37.77 N	166.76 5.67 -93.62 N	109.86 3.10 -66.01 N
ASTORIA_GT3_3 24100	69.16 2.80 -30.15 N	75.88 3.23 -30.81 N	67.13 3.39 -19.69 N	66.54 3.44 -18.59 N	67.40 1.91 -40.84 N	76.79 1.37 -58.02 N	78.75 3.50 -35.90 N	103.20 4.35 -53.94 N	134.21 4.94 -81.14 N	131.48 6.53 -61.57 N	123.71 7.17 -46.44 N	116.23 9.42 -7.92 N	123.36 5.81 -62.12 N	103.24 4.30 -55.15 N	132.50 3.53 -93.51 N	113.61 3.98 -67.74 N	106.79 4.08 -58.58 N	135.86 4.25 -87.47 N	138.36 7.61 -50.36 N	160.40 5.18 -105.92 N	125.75 7.40 -50.13 N	100.40 5.53 -37.77 N	166.76 5.67 -93.62 N	109.86 3.10 -66.01 N
ASTORIA_GT3_4 24101	69.16 2.80 -30.15 N	75.88 3.23 -30.81 N	67.13 3.39 -19.69 N	66.54 3.44 -18.59 N	67.40 1.91 -40.84 N	76.79 1.37 -58.02 N	78.75 3.50 -35.90 N	103.20 4.35 -53.94 N	134.21 4.94 -81.14 N	131.48 6.53 -61.57 N	123.71 7.17 -46.44 N	116.23 9.42 -7.92 N	123.36 5.81 -62.12 N	103.24 4.30 -55.15 N	132.50 3.53 -93.51 N	113.61 3.98 -67.74 N	106.79 4.08 -58.58 N	135.86 4.25 -87.47 N	138.36 7.61 -50.36 N	160.40 5.18 -105.92 N	125.75 7.40 -50.13 N	100.40 5.53 -37.77 N	166.76 5.67 -93.62 N	109.86 3.10 -66.01 N
ASTORIA_GT4_1 24102	69.16 2.80 -30.15 N	75.88 3.23 -30.81 N	67.13 3.39 -19.69 N	66.54 3.44 -18.59 N	67.40 1.91 -40.84 N	76.79 1.37 -58.02 N	78.75 3.50 -35.90 N	103.20 4.35 -53.94 N	134.21 4.94 -81.14 N	131.48 6.53 -61.57 N	123.71 7.17 -46.44 N	116.23 9.42 -7.92 N	123.36 5.81 -62.12 N	103.24 4.30 -55.15 N	132.50 3.53 -93.51 N	113.61 3.98 -67.74 N	106.79 4.08 -58.58 N	135.86 4.25 -87.47 N	138.36 7.61 -50.36 N	160.40 5.18 -105.92 N	125.75 7.40 -50.13 N	100.40 5.53 -37.77 N	166.76 5.67 -93.62 N	

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	69.16 2.80 -30.15 N	75.88 3.23 -30.81 N	67.13 3.39 -19.69 N	66.54 3.44 -18.59 N	67.40 1.91 -40.84 N	76.79 1.37 -58.02 N	78.75 3.50 -35.90 N	103.20 4.35 -53.94 N	134.21 4.94 -81.14 N	131.48 6.53 -61.57 N	123.71 7.17 -46.44 N	116.23 9.42 -7.92 N	123.36 5.81 -62.12 N	103.24 4.30 -55.15 N	132.50 3.53 -93.51 N	113.61 3.98 -67.74 N	106.79 4.08 -58.58 N	135.86 4.25 -87.47 N	138.36 7.61 -50.36 N	160.40 5.18 -105.92 N	125.75 7.40 -50.13 N	100.40 5.53 -37.77 N	166.76 5.67 -93.62 N	109.86 3.10 -66.01 N	
ASTORIA_GT_7 24107	69.16 2.80 -30.15 N	75.88 3.23 -30.81 N	67.13 3.39 -19.69 N	66.54 3.44 -18.59 N	67.40 1.91 -40.84 N	76.79 1.37 -58.02 N	78.75 3.50 -35.90 N	103.20 4.35 -53.94 N	134.21 4.94 -81.14 N	131.48 6.53 -61.57 N	123.71 7.17 -46.44 N	116.23 9.42 -7.92 N	123.36 5.81 -62.12 N	103.24 4.30 -55.15 N	132.50 3.53 -93.51 N	113.61 3.98 -67.74 N	106.79 4.08 -58.58 N	135.86 4.25 -87.47 N	138.36 7.61 -50.36 N	160.40 5.18 -105.92 N	125.75 7.40 -50.13 N	100.40 5.53 -37.77 N	166.76 5.67 -93.62 N	109.86 3.10 -66.01 N	
ASTORIA_GT_8 24108	69.16 2.80 -30.15 N	75.88 3.23 -30.81 N	67.13 3.39 -19.69 N	66.54 3.44 -18.59 N	67.40 1.91 -40.84 N	76.79 1.37 -58.02 N	78.75 3.50 -35.90 N	103.20 4.35 -53.94 N	134.21 4.94 -81.14 N	131.48 6.53 -61.57 N	123.71 7.17 -46.44 N	116.23 9.42 -7.92 N	123.36 5.81 -62.12 N	103.24 4.30 -55.15 N	132.50 3.53 -93.51 N	113.61 3.98 -67.74 N	106.79 4.08 -58.58 N	135.86 4.25 -87.47 N	138.36 7.61 -50.36 N	160.40 5.18 -105.92 N	125.75 7.40 -50.13 N	100.40 5.53 -37.77 N	166.76 5.67 -93.62 N	109.86 3.10 -66.01 N	
ASTORIA___2 24149	69.16 2.80 -30.15 N	75.88 3.23 -30.81 N	67.13 3.39 -19.69 N	66.54 3.44 -18.59 N	67.40 1.91 -40.84 N	76.79 1.37 -58.02 N	78.74 3.50 -35.90 N	103.20 4.35 -53.94 N	134.21 4.94 -81.14 N	131.48 6.53 -61.57 N	123.70 7.16 -46.44 N	116.23 9.42 -7.92 N	123.36 5.81 -62.12 N	103.24 4.30 -55.15 N	132.50 3.53 -93.51 N	113.61 3.98 -67.74 N	106.79 4.08 -58.58 N	135.86 4.25 -87.47 N	138.36 7.61 -50.36 N	160.40 5.18 -105.92 N	125.75 7.40 -50.13 N	100.40 5.53 -37.77 N	166.76 5.67 -93.62 N	109.86 3.10 -66.01 N	
ASTORIA___3 23516	38.94 2.73 0.00 N	44.97 3.14 0.00 N	47.33 3.27 0.00 N	47.80 3.30 0.00 N	26.48 1.83 0.00 N	18.73 1.32 0.00 N	42.74 3.38 0.00 N	49.06 4.14 0.00 N	52.77 4.65 0.00 N	69.54 6.16 0.00 N	76.74 6.64 0.00 N	108.11 9.22 0.00 N	61.08 5.64 0.00 N	47.90 4.10 0.00 N	38.82 3.36 0.00 N	45.62 3.73 0.00 N	47.93 3.80 0.00 N	48.11 3.98 0.00 N	88.11 7.74 0.00 N	54.26 4.97 0.00 N	75.32 7.10 0.00 N	62.41 5.30 0.00 N	72.92 5.44 0.00 N	43.76 3.01 0.00 N	
ASTORIA___4 23517	69.16 2.80 -30.15 N	75.88 3.23 -30.81 N	67.13 3.39 -19.69 N	66.54 3.44 -18.59 N	67.40 1.91 -40.84 N	76.79 1.37 -58.02 N	78.75 3.50 -35.90 N	103.20 4.35 -53.94 N	134.21 4.94 -81.14 N	131.48 6.53 -61.57 N	123.71 7.17 -46.44 N	116.23 9.42 -7.92 N	123.36 5.81 -62.12 N	103.24 4.30 -55.15 N	132.50 3.53 -93.51 N	113.61 3.98 -67.74 N	106.79 4.08 -58.58 N	135.86 4.25 -87.47 N	138.36 7.61 -50.36 N	160.40 5.18 -105.92 N	125.75 7.40 -50.13 N	100.40 5.53 -37.77 N	166.76 5.67 -93.62 N	109.86 3.10 -66.01 N	
ASTORIA___5 23518	69.16 2.80 -30.15 N	75.88 3.23 -30.81 N	67.13 3.39 -19.69 N	66.54 3.44 -18.59 N	67.40 1.91 -40.84 N	76.79 1.37 -58.02 N	78.74 3.50 -35.90 N	103.20 4.35 -53.94 N	134.21 4.94 -81.14 N	131.47 6.52 -61.57 N	123.69 7.15 -46.44 N	116.23 9.42 -7.92 N	123.36 5.81 -62.12 N	103.24 4.30 -55.15 N	132.50 3.53 -93.51 N	113.61 3.98 -67.74 N	106.78 4.07 -58.58 N	135.86 4.25 -87.47 N	138.36 7.61 -50.36 N	160.40 5.18 -105.92 N	125.74 7.39 -50.13 N	100.40 5.53 -37.77 N	166.76 5.67 -93.62 N	109.86 3.10 -66.01 N	
ATHENS_STG_1 23668	37.84 1.63 0.00 N	43.80 1.97 0.00 N	46.11 2.05 0.00 N	46.62 2.12 0.00 N	25.82 1.17 0.00 N	18.17 0.77 0.00 N	41.35 2.00 0.00 N	47.44 2.52 0.00 N	50.89 2.76 0.00 N	66.96 3.59 0.00 N	73.84 3.74 0.00 N	104.07 5.18 0.00 N	58.57 3.13 0.00 N	46.13 2.34 0.00 N	37.38 1.93 0.00 N	44.06 2.18 0.00 N	46.37 2.24 0.00 N	46.49 2.35 0.00 N	84.89 4.51 0.00 N	52.00 2.72 0.00 N	72.15 3.92 0.00 N	60.12 3.02 0.00 N	70.71 3.23 0.00 N	42.56 1.81 0.00 N	
ATHENS_STG_2 23670	37.84 1.63 0.00 N	43.80 1.97 0.00 N	46.11 2.05 0.00 N	46.62 2.12 0.00 N	25.82 1.17 0.00 N	18.17 0.77 0.00 N	41.35 2.00 0.00 N	47.44 2.52 0.00 N	50.89 2.76 0.00 N	66.96 3.59 0.00 N	73.84 3.74 0.00 N	104.07 5.18 0.00 N	58.57 3.13 0.00 N	46.13 2.34 0.00 N	37.38 1.93 0.00 N	44.06 2.18 0.00 N	46.37 2.24 0.00 N	46.49 2.35 0.00 N	84.89 4.51 0.00 N	52.00 2.72 0.00 N	72.15 3.92 0.00 N	60.12 3.02 0.00 N	70.71 3.23 0.00 N	42.56 1.81 0.00 N	
ATHENS_STG_3 23677	37.84 1.63 0.00 N	43.80 1.97 0.00 N	46.11 2.05 0.00 N	46.62 2.12 0.00 N	25.82 1.17 0.00 N	18.17 0.77 0.00 N	41.35 2.00 0.00 N	47.44 2.52 0.00 N	50.89 2.76 0.00 N	66.96 3.59 0.00 N	73.84 3.74 0.00 N	104.07 5.18 0.00 N	58.57 3.13 0.00 N	46.13 2.34 0.00 N	37.38 1.93 0.00 N	44.06 2.18 0.00 N	46.37 2.24 0.00 N	46.49 2.35 0.00 N	84.89 4.51 0.00 N	52.00 2.72 0.00 N	72.15 3.92 0.00 N	60.12 3.02 0.00 N	70.71 3.23 0.00 N	42.56 1.81 0.00 N	
BARRETT_IC_1 23704	79.29 3.15 -39.93 N	78.58 3.65 -33.10 N	77.39 3.85 -29.49 N	77.05 3.90 -28.65 N	77.02 2.17 -50.20 N	78.72 1.60 -59.71 N	81.36 3.95 -38.06 N	82.70 4.76 -33.02 N	83.36 5.13 -30.10 N	91.52 6.71 -21.44 N	100.94 7.21 -23.63 N	119.77 9.93 -10.95 N	87.48 6.08 -25.96 N	83.77 4.58 -35.39 N	83.28 3.74 -44.08 N	83.20 4.25 -37.06 N	83.50 4.39 -34.98 N	82.37 4.54 -33.70 N	151.15 8.82 -61.95 N	140.57 5.53 -85.75 N	107.94 7.75 -31.96 N	113.38 5.95 -50.33 N	83.88 6.15 -10.25 N	81.71 3.46 -37.50 N	
BARRETT_IC_10 23701	79.29 3.15 -39.93 N	78.58 3.65 -33.10 N	77.39 3.85 -29.49 N	77.05 3.90 -28.65 N	77.02 2.17 -50.20 N	78.72 1.60 -59.71 N	81.36 3.95 -38.06 N	82.70 4.76 -33.02 N	83.36 5.13 -30.10 N	91.52 6.71 -21.44 N	100.94 7.21 -23.63 N	119.77 9.93 -10.95 N	87.48 6.08 -25.96 N	83.77 4.58 -35.39 N	83.28 3.74 -44.08 N	83.20 4.25 -37.06 N	83.50 4.39 -34.98 N	82.37 4.54 -33.70 N	151.15 8.82 -61.95 N	140.57 5.53 -85.75 N	107.94 7.75 -31.96 N	113.38 5.95 -50.33 N	83.88 6.15 -10.25 N	81.71 3.46 -37.50 N	
BARRETT_IC_11 23702	79.29 3.15 -39.93 N	78.58 3.65 -33.10 N	77.39 3.85 -29.49 N	77.05 3.90 -28.65 N	77.02 2.17 -50.20 N	78.72 1.60 -59.71 N	81.36 3.95 -38.06 N	82.70 4.76 -33.02 N	83.36 5.13 -30.10 N	91.52 6.71 -21.44 N	100.94 7.21 -23.63 N	119.77 9.93 -10.95 N	87.48 6.08 -25.96 N	83.77 4.58 -35.39 N	83.28 3.74 -44.08 N	83.20 4.25 -37.06 N	83.50 4.39 -34.98 N	82.37 4.54 -33.70 N	151.15 8.82 -61.95 N	140.57 5.53 -85.75 N	107.94 7.75 -31.96 N	113.38 5.95 -50.33 N	83.88 6.15 -10.25 N	81.71 3.46 -37.50 N	
BARRETT_IC_12	79.29	78.58	77.39	77.05	77.02	78.72	81.36	82.70	83.36	91.52	100.94	119.77	87.48	83.77	83.28	83.20	83.50	82.37	151.15	140.57	107.94	113.38	83.88	81.71	

23703	3.15 -39.93 N	3.65 -33.10 N	3.85 -29.49 N	3.90 -28.65 N	2.17 -50.20 N	1.60 -59.71 N	3.95 -38.06 N	4.76 -33.02 N	5.13 -30.10 N	6.71 -21.44 N	7.21 -23.63 N	9.93 -10.95 N	6.08 -25.96 N	4.58 -35.39 N	3.74 -44.08 N	4.25 -37.06 N	4.39 -34.98 N	4.54 -33.70 N	8.82 -61.95 N	5.53 -85.75 N	7.75 -31.96 N	5.95 -50.33 N	6.15 -10.25 N	3.46 -37.50 N
BARRETT_IC_2 23705	79.29 3.15 -39.93 N	78.58 3.65 -33.10 N	77.39 3.85 -29.49 N	77.05 3.90 -28.65 N	77.02 2.17 -50.20 N	78.72 1.60 -59.71 N	81.36 3.95 -38.06 N	82.70 4.76 -33.02 N	83.36 5.13 -30.10 N	91.52 6.71 -21.44 N	100.94 7.21 -23.63 N	119.77 9.93 -10.95 N	87.48 6.08 -25.96 N	83.77 4.58 -35.39 N	83.28 3.74 -44.08 N	83.20 4.25 -37.06 N	83.50 4.39 -34.98 N	82.37 4.54 -33.70 N	151.15 8.82 -61.95 N	140.57 5.53 -85.75 N	107.94 7.75 -31.96 N	113.38 5.95 -50.33 N	83.88 6.15 -10.25 N	81.71 3.46 -37.50 N
BARRETT_IC_3 23706	79.29 3.15 -39.93 N	78.58 3.65 -33.10 N	77.39 3.85 -29.49 N	77.05 3.90 -28.65 N	77.02 2.17 -50.20 N	78.72 1.60 -59.71 N	81.36 3.95 -38.06 N	82.70 4.76 -33.02 N	83.36 5.13 -30.10 N	91.52 6.71 -21.44 N	100.94 7.21 -23.63 N	119.77 9.93 -10.95 N	87.48 6.08 -25.96 N	83.77 4.58 -35.39 N	83.28 3.74 -44.08 N	83.20 4.25 -37.06 N	83.50 4.39 -34.98 N	82.37 4.54 -33.70 N	151.15 8.82 -61.95 N	140.57 5.53 -85.75 N	107.94 7.75 -31.96 N	113.38 5.95 -50.33 N	83.88 6.15 -10.25 N	81.71 3.46 -37.50 N
BARRETT_IC_4 23707	79.29 3.15 -39.93 N	78.58 3.65 -33.10 N	77.39 3.85 -29.49 N	77.05 3.90 -28.65 N	77.02 2.17 -50.20 N	78.72 1.60 -59.71 N	81.36 3.95 -38.06 N	82.70 4.76 -33.02 N	83.36 5.13 -30.10 N	91.52 6.71 -21.44 N	100.94 7.21 -23.63 N	119.77 9.93 -10.95 N	87.48 6.08 -25.96 N	83.77 4.58 -35.39 N	83.28 3.74 -44.08 N	83.20 4.25 -37.06 N	83.50 4.39 -34.98 N	82.37 4.54 -33.70 N	151.15 8.82 -61.95 N	140.57 5.53 -85.75 N	107.94 7.75 -31.96 N	113.38 5.95 -50.33 N	83.88 6.15 -10.25 N	81.71 3.46 -37.50 N
BARRETT_IC_5 23708	79.29 3.15 -39.93 N	78.58 3.65 -33.10 N	77.39 3.85 -29.49 N	77.05 3.90 -28.65 N	77.02 2.17 -50.20 N	78.72 1.60 -59.71 N	81.36 3.95 -38.06 N	82.70 4.76 -33.02 N	83.36 5.13 -30.10 N	91.52 6.71 -21.44 N	100.94 7.21 -23.63 N	119.77 9.93 -10.95 N	87.48 6.08 -25.96 N	83.77 4.58 -35.39 N	83.28 3.74 -44.08 N	83.20 4.25 -37.06 N	83.50 4.39 -34.98 N	82.37 4.54 -33.70 N	151.15 8.82 -61.95 N	140.57 5.53 -85.75 N	107.94 7.75 -31.96 N	113.38 5.95 -50.33 N	83.88 6.15 -10.25 N	81.71 3.46 -37.50 N
BARRETT_IC_6 23709	79.29 3.15 -39.93 N	78.58 3.65 -33.10 N	77.39 3.85 -29.49 N	77.05 3.90 -28.65 N	77.02 2.17 -50.20 N	78.72 1.60 -59.71 N	81.36 3.95 -38.06 N	82.70 4.76 -33.02 N	83.36 5.13 -30.10 N	91.52 6.71 -21.44 N	100.94 7.21 -23.63 N	119.77 9.93 -10.95 N	87.48 6.08 -25.96 N	83.77 4.58 -35.39 N	83.28 3.74 -44.08 N	83.20 4.25 -37.06 N	83.50 4.39 -34.98 N	82.37 4.54 -33.70 N	151.15 8.82 -61.95 N	140.57 5.53 -85.75 N	107.94 7.75 -31.96 N	113.38 5.95 -50.33 N	83.88 6.15 -10.25 N	81.71 3.46 -37.50 N
BARRETT_IC_7 23710	79.29 3.15 -39.93 N	78.58 3.65 -33.10 N	77.39 3.85 -29.49 N	77.05 3.90 -28.65 N	77.02 2.17 -50.20 N	78.72 1.60 -59.71 N	81.36 3.95 -38.06 N	82.70 4.76 -33.02 N	83.36 5.13 -30.10 N	91.52 6.71 -21.44 N	100.94 7.21 -23.63 N	119.77 9.93 -10.95 N	87.48 6.08 -25.96 N	83.77 4.58 -35.39 N	83.28 3.74 -44.08 N	83.20 4.25 -37.06 N	83.50 4.39 -34.98 N	82.37 4.54 -33.70 N	151.15 8.82 -61.95 N	140.57 5.53 -85.75 N	107.94 7.75 -31.96 N	113.38 5.95 -50.33 N	83.88 6.15 -10.25 N	81.71 3.46 -37.50 N
BARRETT_IC_8 23711	79.29 3.15 -39.93 N	78.58 3.65 -33.10 N	77.39 3.85 -29.49 N	77.05 3.90 -28.65 N	77.02 2.17 -50.20 N	78.72 1.60 -59.71 N	81.36 3.95 -38.06 N	82.70 4.76 -33.02 N	83.36 5.13 -30.10 N	91.52 6.71 -21.44 N	100.94 7.21 -23.63 N	119.77 9.93 -10.95 N	87.48 6.08 -25.96 N	83.77 4.58 -35.39 N	83.28 3.74 -44.08 N	83.20 4.25 -37.06 N	83.50 4.39 -34.98 N	82.37 4.54 -33.70 N	151.15 8.82 -61.95 N	140.57 5.53 -85.75 N	107.94 7.75 -31.96 N	113.38 5.95 -50.33 N	83.88 6.15 -10.25 N	81.71 3.46 -37.50 N
BARRETT_IC_9 23700	79.29 3.15 -39.93 N	78.58 3.65 -33.10 N	77.39 3.85 -29.49 N	77.05 3.90 -28.65 N	77.02 2.17 -50.20 N	78.72 1.60 -59.71 N	81.36 3.95 -38.06 N	82.70 4.76 -33.02 N	83.36 5.13 -30.10 N	91.52 6.71 -21.44 N	100.94 7.21 -23.63 N	119.77 9.93 -10.95 N	87.48 6.08 -25.96 N	83.77 4.58 -35.39 N	83.28 3.74 -44.08 N	83.20 4.25 -37.06 N	83.50 4.39 -34.98 N	82.37 4.54 -33.70 N	151.15 8.82 -61.95 N	140.57 5.53 -85.75 N	107.94 7.75 -31.96 N	113.38 5.95 -50.33 N	83.88 6.15 -10.25 N	81.71 3.46 -37.50 N
BARRETT___1 23545	79.29 3.15 -39.93 N	78.58 3.65 -33.10 N	77.39 3.85 -29.49 N	77.05 3.90 -28.65 N	77.02 2.17 -50.20 N	78.72 1.60 -59.71 N	81.36 3.95 -38.06 N	82.70 4.76 -33.02 N	83.36 5.13 -30.10 N	91.52 6.71 -21.44 N	100.94 7.21 -23.63 N	119.77 9.93 -10.95 N	87.48 6.08 -25.96 N	83.77 4.58 -35.39 N	83.28 3.74 -44.08 N	83.20 4.25 -37.06 N	83.50 4.39 -34.98 N	82.37 4.54 -33.70 N	151.15 8.82 -61.95 N	140.57 5.53 -85.75 N	107.94 7.75 -31.96 N	113.38 5.95 -50.33 N	83.88 6.15 -10.25 N	81.71 3.46 -37.50 N
BARRETT___2 23546	79.29 3.15 -39.93 N	78.58 3.65 -33.10 N	77.39 3.85 -29.49 N	77.05 3.90 -28.65 N	77.02 2.17 -50.20 N	78.72 1.60 -59.71 N	81.36 3.95 -38.06 N	82.70 4.76 -33.02 N	83.36 5.13 -30.10 N	91.52 6.71 -21.44 N	100.94 7.21 -23.63 N	119.77 9.93 -10.95 N	87.48 6.08 -25.96 N	83.77 4.58 -35.39 N	83.28 3.74 -44.08 N	83.20 4.25 -37.06 N	83.50 4.39 -34.98 N	82.37 4.54 -33.70 N	151.15 8.82 -61.95 N	140.57 5.53 -85.75 N	107.94 7.75 -31.96 N	113.38 5.95 -50.33 N	83.88 6.15 -10.25 N	81.71 3.46 -37.50 N
BEAVER RIVER___HYD 24048	34.81 -1.39 0.00 N	40.15 -1.69 0.00 N	42.24 -1.82 0.00 N	42.67 -1.83 0.00 N	23.71 -0.95 0.00 N	16.89 -0.52 0.00 N	38.40 -0.95 0.00 N	43.72 -1.20 0.00 N	45.01 -3.12 0.00 N	59.56 -3.82 0.00 N	66.45 -3.64 0.00 N	93.87 -5.02 0.00 N	53.09 -2.35 0.00 N	43.19 -0.60 0.00 N	34.87 -0.59 0.00 N	41.11 -0.77 0.00 N	43.34 -0.79 0.00 N	43.33 -0.80 0.00 N	78.86 -1.52 0.00 N	48.34 -0.95 0.00 N	66.75 -1.47 0.00 N	55.93 -1.18 0.00 N	66.06 -1.42 0.00 N	39.85 -0.90 0.00 N
BEEBEE_GT_13 23619	34.51 -1.69 0.00 N	39.60 -2.24 0.00 N	41.71 -2.35 0.00 N	42.00 -2.51 0.00 N	23.41 -1.25 0.00 N	16.83 -0.58 0.00 N	38.55 -0.80 0.00 N	44.55 -0.38 0.00 N	47.78 -0.34 0.00 N	63.19 -0.18 0.00 N	69.67 -0.43 0.00 N	98.67 -0.22 0.00 N	55.09 -0.34 0.00 N	43.41 -0.38 0.00 N	35.12 -0.34 0.00 N	41.60 -0.28 0.00 N	43.71 -0.42 0.00 N	43.85 -0.29 0.00 N	81.02 0.64 0.00 N	49.78 0.49 0.00 N	67.99 -0.23 0.00 N	56.35 -0.76 0.00 N	65.23 -2.25 0.00 N	39.16 -1.59 0.00 N
BETHLEHEM___GRP 23843	37.82 1.61 0.00 N	43.79 1.96 0.00 N	46.09 2.03 0.00 N	46.57 2.07 0.00 N	25.77 1.11 0.00 N	18.13 0.73 0.00 N	41.24 1.89 0.00 N	47.23 2.31 0.00 N	50.34 2.22 0.00 N	65.93 2.55 0.00 N	72.45 2.35 0.00 N	102.01 3.12 0.00 N	57.35 1.92 0.00 N	45.38 1.59 0.00 N	36.97 1.51 0.00 N	43.61 1.73 0.00 N	46.01 1.88 0.00 N	46.13 1.99 0.00 N	84.08 3.70 0.00 N	51.19 1.91 0.00 N	70.89 2.66 0.00 N	59.35 2.25 0.00 N	70.85 3.37 0.00 N	42.69 1.94 0.00 N

BETHLEHEM___GS1 323560	37.82 1.61 0.00 N	43.79 1.96 0.00 N	46.09 2.03 0.00 N	46.57 2.07 0.00 N	25.77 1.11 0.00 N	18.13 0.73 0.00 N	41.24 1.89 0.00 N	47.23 2.31 0.00 N	50.34 2.22 0.00 N	65.93 2.55 0.00 N	72.45 2.35 0.00 N	102.01 3.12 0.00 N	57.35 1.92 0.00 N	45.38 1.59 0.00 N	36.97 1.51 0.00 N	43.61 1.73 0.00 N	46.01 1.88 0.00 N	46.13 1.99 0.00 N	84.08 3.70 0.00 N	51.19 1.91 0.00 N	70.89 2.66 0.00 N	59.35 2.25 0.00 N	70.85 3.37 0.00 N	42.69 1.94 0.00 N
BETHLEHEM___GS2 323561	37.82 1.61 0.00 N	43.79 1.96 0.00 N	46.09 2.03 0.00 N	46.57 2.07 0.00 N	25.77 1.11 0.00 N	18.13 0.73 0.00 N	41.24 1.89 0.00 N	47.23 2.31 0.00 N	50.34 2.22 0.00 N	65.93 2.55 0.00 N	72.45 2.35 0.00 N	102.01 3.12 0.00 N	57.35 1.92 0.00 N	45.38 1.59 0.00 N	36.97 1.51 0.00 N	43.61 1.73 0.00 N	46.01 1.88 0.00 N	46.13 1.99 0.00 N	84.08 3.70 0.00 N	51.19 1.91 0.00 N	70.89 2.66 0.00 N	59.35 2.25 0.00 N	70.85 3.37 0.00 N	42.69 1.94 0.00 N
BETHLEHEM___GS3 323562	37.82 1.61 0.00 N	43.79 1.96 0.00 N	46.09 2.03 0.00 N	46.57 2.07 0.00 N	25.77 1.11 0.00 N	18.13 0.73 0.00 N	41.24 1.89 0.00 N	47.23 2.31 0.00 N	50.34 2.22 0.00 N	65.93 2.55 0.00 N	72.45 2.35 0.00 N	102.01 3.12 0.00 N	57.35 1.92 0.00 N	45.38 1.59 0.00 N	36.97 1.51 0.00 N	43.61 1.73 0.00 N	46.01 1.88 0.00 N	46.13 1.99 0.00 N	84.08 3.70 0.00 N	51.19 1.91 0.00 N	70.89 2.66 0.00 N	59.35 2.25 0.00 N	70.85 3.37 0.00 N	42.69 1.94 0.00 N
BETHLEHEM___STEEL 23779	32.81 -3.40 0.00 N	37.74 -4.10 0.00 N	39.81 -4.25 0.00 N	40.02 -4.49 0.00 N	22.18 -2.48 0.00 N	15.82 -1.58 0.00 N	36.05 -3.30 0.00 N	41.60 -3.32 0.00 N	45.10 -3.02 0.00 N	60.20 -3.18 0.00 N	66.26 -3.84 0.00 N	94.46 -4.43 0.00 N	52.25 -3.18 0.00 N	40.86 -2.93 0.00 N	33.01 -2.45 0.00 N	39.20 -2.68 0.00 N	41.04 -3.09 0.00 N	40.92 -3.22 0.00 N	75.49 -4.89 0.00 N	46.74 -2.55 0.00 N	63.70 -4.52 0.00 N	52.96 -4.14 0.00 N	61.69 -5.79 0.00 N	37.21 -3.54 0.00 N
BETHPAGE_CC_5 323564	79.47 3.32 -39.93 N	78.74 3.81 -33.10 N	77.50 3.95 -29.49 N	77.13 3.98 -28.65 N	77.05 2.20 -50.20 N	78.76 1.64 -59.71 N	81.54 4.12 -38.06 N	83.02 5.08 -33.02 N	83.81 5.58 -30.10 N	92.20 7.39 -21.44 N	101.72 7.99 -23.63 N	120.91 11.07 -10.95 N	88.05 6.65 -25.96 N	84.16 4.98 -35.39 N	83.58 4.03 -44.08 N	83.54 4.59 -37.06 N	83.80 4.70 -34.98 N	82.68 4.85 -33.70 N	152.07 9.74 -61.95 N	141.03 5.99 -85.75 N	108.47 8.29 -31.96 N	113.75 6.32 -50.33 N	84.23 6.50 -10.25 N	81.93 3.68 -37.50 N
BINGHAMTON___COGEN 23790	35.67 -0.54 0.00 N	41.19 -0.64 0.00 N	43.46 -0.60 0.00 N	43.82 -0.68 0.00 N	24.27 -0.38 0.00 N	17.24 -0.16 0.00 N	39.42 0.07 0.00 N	45.35 0.43 0.00 N	48.76 0.64 0.00 N	64.37 0.99 0.00 N	70.69 0.59 0.00 N	100.29 1.40 0.00 N	56.18 0.74 0.00 N	44.01 0.22 0.00 N	35.55 0.10 0.00 N	42.10 0.22 0.00 N	44.22 0.09 0.00 N	44.27 0.14 0.00 N	81.40 1.03 0.00 N	50.11 0.82 0.00 N	68.77 0.54 0.00 N	57.19 0.09 0.00 N	67.16 -0.32 0.00 N	40.24 -0.51 0.00 N
BLACK RIVER___HYD 24047	34.26 -1.94 0.00 N	39.45 -2.39 0.00 N	41.48 -2.58 0.00 N	41.89 -2.61 0.00 N	23.27 -1.39 0.00 N	16.60 -0.81 0.00 N	37.91 -1.44 0.00 N	43.38 -1.53 0.00 N	45.37 -2.75 0.00 N	60.11 -3.27 0.00 N	66.96 -3.14 0.00 N	94.52 -4.36 0.00 N	53.27 -2.16 0.00 N	42.93 -0.87 0.00 N	34.66 -0.80 0.00 N	40.85 -1.03 0.00 N	43.08 -1.04 0.00 N	43.21 -0.92 0.00 N	78.95 -1.43 0.00 N	48.37 -0.92 0.00 N	66.69 -1.53 0.00 N	55.67 -1.44 0.00 N	65.48 -2.00 0.00 N	39.34 -1.41 0.00 N
BLUE_CIRC_CHEM_DRP 24182	37.37 1.17 0.00 N	43.26 1.43 0.00 N	45.53 1.48 0.00 N	46.04 1.54 0.00 N	25.49 0.83 0.00 N	17.92 0.51 0.00 N	40.67 1.31 0.00 N	46.66 1.74 0.00 N	49.97 1.85 0.00 N	65.70 2.32 0.00 N	72.40 2.30 0.00 N	101.99 3.11 0.00 N	57.35 1.91 0.00 N	45.25 1.46 0.00 N	36.72 1.26 0.00 N	43.31 1.43 0.00 N	45.63 1.50 0.00 N	45.74 1.60 0.00 N	83.46 3.08 0.00 N	51.01 1.72 0.00 N	70.76 2.54 0.00 N	59.10 1.99 0.00 N	69.80 2.32 0.00 N	42.11 1.37 0.00 N
BOC_GAS_DRP 24189	37.37 1.17 0.00 N	43.28 1.44 0.00 N	45.55 1.49 0.00 N	46.06 1.56 0.00 N	25.49 0.84 0.00 N	17.93 0.53 0.00 N	40.76 1.40 0.00 N	46.73 1.81 0.00 N	50.02 1.89 0.00 N	65.75 2.37 0.00 N	72.43 2.34 0.00 N	102.07 3.18 0.00 N	57.38 1.94 0.00 N	45.29 1.50 0.00 N	36.75 1.30 0.00 N	43.35 1.47 0.00 N	45.67 1.54 0.00 N	45.76 1.62 0.00 N	83.41 3.03 0.00 N	50.98 1.69 0.00 N	70.74 2.52 0.00 N	59.16 2.06 0.00 N	69.96 2.48 0.00 N	42.21 1.46 0.00 N
BORALEX_4TH_BRANCH 23824	38.10 1.89 0.00 N	44.24 2.40 0.00 N	46.52 2.46 0.00 N	46.94 2.44 0.00 N	25.91 1.26 0.00 N	18.18 0.77 0.00 N	41.51 2.16 0.00 N	47.81 2.89 0.00 N	51.15 3.03 0.00 N	67.11 3.73 0.00 N	73.87 3.78 0.00 N	103.85 4.96 0.00 N	58.41 2.98 0.00 N	46.17 2.38 0.00 N	37.48 2.02 0.00 N	44.18 2.30 0.00 N	46.60 2.47 0.00 N	46.70 2.56 0.00 N	85.15 4.77 0.00 N	51.76 2.47 0.00 N	72.22 4.00 0.00 N	60.23 3.13 0.00 N	70.87 3.39 0.00 N	42.70 1.95 0.00 N
BOWLINE___1 23526	38.55 2.35 0.00 N	44.57 2.73 0.00 N	46.91 2.85 0.00 N	47.40 2.89 0.00 N	26.27 1.62 0.00 N	18.59 1.19 0.00 N	42.46 3.10 0.00 N	48.80 3.88 0.00 N	52.46 4.34 0.00 N	69.16 5.78 0.00 N	76.27 6.17 0.00 N	107.54 8.65 0.00 N	60.64 5.21 0.00 N	47.56 3.77 0.00 N	38.52 3.06 0.00 N	45.34 3.46 0.00 N	47.65 3.52 0.00 N	47.87 3.73 0.00 N	88.01 7.63 0.00 N	54.07 4.78 0.00 N	74.84 6.61 0.00 N	61.98 4.88 0.00 N	72.28 4.80 0.00 N	43.35 2.60 0.00 N
BOWLINE___2 23595	38.56 2.36 0.00 N	44.57 2.74 0.00 N	46.91 2.85 0.00 N	47.40 2.90 0.00 N	26.28 1.63 0.00 N	18.59 1.19 0.00 N	42.46 3.10 0.00 N	48.80 3.89 0.00 N	52.48 4.35 0.00 N	69.16 5.78 0.00 N	76.27 6.17 0.00 N	107.54 8.65 0.00 N	60.64 5.21 0.00 N	47.56 3.77 0.00 N	38.53 3.08 0.00 N	45.34 3.46 0.00 N	47.65 3.52 0.00 N	47.87 3.74 0.00 N	88.02 7.64 0.00 N	54.07 4.78 0.00 N	74.86 6.63 0.00 N	62.00 4.89 0.00 N	72.29 4.81 0.00 N	43.35 2.61 0.00 N
BROOKHAVEN___DRP 24191	79.44 3.30 -39.93 N	78.72 3.80 -33.10 N	77.41 3.86 -29.49 N	76.94 3.79 -28.65 N	76.94 2.09 -50.20 N	78.71 1.59 -59.71 N	81.36 3.94 -38.06 N	82.90 4.96 -33.02 N	83.65 5.42 -30.10 N	91.89 7.08 -21.44 N	101.36 7.63 -23.63 N	120.21 10.37 -10.95 N	87.73 6.33 -25.96 N	83.94 4.75 -35.39 N	83.44 3.90 -44.08 N	83.38 4.43 -37.06 N	83.69 4.59 -34.98 N	82.65 4.81 -33.70 N	152.23 9.89 -61.95 N	141.03 5.99 -85.75 N	108.20 8.02 -31.96 N	113.45 6.02 -50.33 N	83.84 6.11 -10.25 N	81.68 3.44 -37.50 N
BROOKLYN_NAVY_YARD 23515	38.86 2.65 0.00 N	44.90 3.07 0.00 N	47.22 3.16 0.00 N	47.68 3.18 0.00 N	26.43 1.78 0.00 N	18.68 1.28 0.00 N	42.64 3.29 0.00 N	49.08 4.16 0.00 N	52.80 4.67 0.00 N	69.62 6.24 0.00 N	76.77 6.67 0.00 N	108.27 9.38 0.00 N	61.11 5.67 0.00 N	47.93 4.13 0.00 N	38.82 3.36 0.00 N	45.66 3.77 0.00 N	47.96 3.83 0.00 N	48.17 4.04 0.00 N	88.46 8.09 0.00 N	54.34 5.05 0.00 N	75.30 7.08 0.00 N	62.40 5.30 0.00 N	72.90 5.42 0.00 N	43.71 2.97 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	N	N
BURROWS___LYONSDAL 23803	35.90 -0.31 0.00 N	41.41 -0.42 0.00 N	43.57 -0.48 0.00 N	44.01 -0.49 0.00 N	24.44 -0.21 0.00 N	17.39 -0.02 0.00 N	39.57 0.21 0.00 N	45.42 0.50 0.00 N	49.42 1.30 0.00 N	65.21 1.83 0.00 N	72.06 1.96 0.00 N	101.72 2.83 0.00 N	56.80 1.37 0.00 N	44.44 0.65 0.00 N	35.85 0.39 0.00 N	42.29 0.41 0.00 N	44.56 0.43 0.00 N	44.64 0.50 0.00 N	81.50 1.12 0.00 N	49.96 0.68 0.00 N	68.97 0.74 0.00 N	57.58 0.48 0.00 N	67.82 0.35 0.00 N	40.82 0.07 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	79.55 3.41 -39.93 N	78.84 3.91 -33.10 N	77.60 4.06 -29.49 N	77.24 4.09 -28.65 N	77.12 2.27 -50.20 N	78.81 1.69 -59.71 N	81.66 4.24 -38.06 N	83.14 5.20 -33.02 N	83.94 5.71 -30.10 N	92.39 7.58 -21.44 N	101.92 8.19 -23.63 N	121.25 11.40 -10.95 N	88.22 6.83 -25.96 N	84.29 5.11 -35.39 N	83.67 4.13 -44.08 N	83.66 4.72 -37.06 N	83.89 4.78 -34.98 N	82.71 4.88 -33.70 N	152.15 9.82 -61.95 N	141.10 6.06 -85.75 N	108.64 8.46 -31.96 N	113.89 6.46 -50.33 N	84.43 6.70 -10.25 N	82.02 3.78 -37.50 N	
CALPINE_BETH_PAGE_GT_4 323586	79.55 3.41 -39.93 N	78.84 3.91 -33.10 N	77.60 4.06 -29.49 N	77.24 4.09 -28.65 N	77.12 2.27 -50.20 N	78.81 1.69 -59.71 N	81.66 4.24 -38.06 N	83.14 5.20 -33.02 N	83.94 5.71 -30.10 N	92.39 7.58 -21.44 N	101.92 8.19 -23.63 N	121.25 11.40 -10.95 N	88.22 6.83 -25.96 N	84.29 5.11 -35.39 N	83.67 4.13 -44.08 N	83.66 4.72 -37.06 N	83.89 4.78 -34.98 N	82.71 4.88 -33.70 N	152.15 9.82 -61.95 N	141.10 6.06 -85.75 N	108.64 8.46 -31.96 N	113.89 6.46 -50.33 N	84.43 6.70 -10.25 N	82.02 3.78 -37.50 N	
CALPINE_BP_GT1 23823	79.55 3.41 -39.93 N	78.84 3.91 -33.10 N	77.60 4.06 -29.49 N	77.24 4.09 -28.65 N	77.12 2.27 -50.20 N	78.81 1.69 -59.71 N	81.66 4.24 -38.06 N	83.14 5.20 -33.02 N	83.94 5.71 -30.10 N	92.39 7.58 -21.44 N	101.92 8.19 -23.63 N	121.25 11.40 -10.95 N	88.22 6.83 -25.96 N	84.29 5.11 -35.39 N	83.67 4.13 -44.08 N	83.66 4.72 -37.06 N	83.89 4.78 -34.98 N	82.71 4.88 -33.70 N	152.15 9.82 -61.95 N	141.10 6.06 -85.75 N	108.64 8.46 -31.96 N	113.89 6.46 -50.33 N	84.43 6.70 -10.25 N	82.02 3.78 -37.50 N	
CALSPAN___DRP 24200	32.81 -3.40 0.00 N	37.74 -4.10 0.00 N	39.81 -4.25 0.00 N	40.02 -4.49 0.00 N	22.18 -2.48 0.00 N	15.82 -1.58 0.00 N	36.05 -3.30 0.00 N	41.60 -3.32 0.00 N	45.10 -3.02 0.00 N	60.20 -3.18 0.00 N	66.26 -3.84 0.00 N	94.46 -4.43 0.00 N	52.25 -3.18 0.00 N	40.86 -2.93 0.00 N	33.01 -2.45 0.00 N	39.20 -2.68 0.00 N	41.04 -3.09 0.00 N	40.92 -3.22 0.00 N	75.49 -4.89 0.00 N	46.74 -2.55 0.00 N	63.70 -4.52 0.00 N	52.96 -4.14 0.00 N	61.69 -5.79 0.00 N	37.21 -3.54 0.00 N	
CARR STREET_E__SYR 24060	35.42 -0.78 0.00 N	40.88 -0.96 0.00 N	43.04 -1.02 0.00 N	43.44 -1.07 0.00 N	24.07 -0.58 0.00 N	17.08 -0.33 0.00 N	38.80 -0.55 0.00 N	44.52 -0.40 0.00 N	47.83 -0.29 0.00 N	63.07 -0.30 0.00 N	69.63 -0.47 0.00 N	98.43 -0.46 0.00 N	55.14 -0.29 0.00 N	43.45 -0.34 0.00 N	35.16 -0.30 0.00 N	41.57 -0.32 0.00 N	43.77 -0.35 0.00 N	43.84 -0.30 0.00 N	80.22 -0.16 0.00 N	49.27 -0.02 0.00 N	67.91 -0.31 0.00 N	56.68 -0.43 0.00 N	66.57 -0.91 0.00 N	40.05 -0.70 0.00 N	
CARTHAGE___PAPER 23857	34.47 -1.73 0.00 N	39.72 -2.12 0.00 N	41.77 -2.29 0.00 N	42.20 -2.30 0.00 N	23.44 -1.21 0.00 N	16.71 -0.69 0.00 N	38.08 -1.27 0.00 N	43.49 -1.43 0.00 N	45.18 -2.94 0.00 N	59.84 -3.54 0.00 N	66.72 -3.38 0.00 N	94.17 -4.72 0.00 N	53.15 -2.28 0.00 N	43.01 -0.78 0.00 N	34.73 -0.73 0.00 N	40.94 -0.94 0.00 N	43.17 -0.96 0.00 N	43.24 -0.90 0.00 N	78.86 -1.52 0.00 N	48.32 -0.96 0.00 N	66.68 -1.54 0.00 N	55.74 -1.36 0.00 N	65.69 -1.79 0.00 N	39.53 -1.22 0.00 N	
CE_DUNWOOD___DRP 24194	38.72 2.51 0.00 N	44.74 2.91 0.00 N	47.09 3.03 0.00 N	47.56 3.06 0.00 N	26.36 1.71 0.00 N	18.64 1.23 0.00 N	42.56 3.21 0.00 N	48.94 4.02 0.00 N	52.61 4.49 0.00 N	69.35 5.97 0.00 N	76.47 6.37 0.00 N	107.83 8.94 0.00 N	60.80 5.36 0.00 N	47.72 3.93 0.00 N	38.65 3.19 0.00 N	45.48 3.60 0.00 N	47.81 3.68 0.00 N	48.02 3.88 0.00 N	88.20 7.82 0.00 N	54.15 4.86 0.00 N	75.01 6.78 0.00 N	62.15 5.05 0.00 N	72.58 5.10 0.00 N	43.52 2.78 0.00 N	
CE_MILLWOOD___DRP 24193	38.63 2.43 0.00 N	44.65 2.82 0.00 N	47.00 2.94 0.00 N	47.48 2.97 0.00 N	26.31 1.66 0.00 N	18.60 1.20 0.00 N	42.48 3.13 0.00 N	48.85 3.93 0.00 N	52.51 4.39 0.00 N	69.21 5.83 0.00 N	76.31 6.21 0.00 N	107.57 8.69 0.00 N	60.66 5.23 0.00 N	47.61 3.82 0.00 N	38.57 3.11 0.00 N	45.38 3.50 0.00 N	47.70 3.58 0.00 N	47.91 3.78 0.00 N	88.01 7.63 0.00 N	54.04 4.76 0.00 N	74.87 6.65 0.00 N	62.02 4.92 0.00 N	72.43 4.95 0.00 N	43.44 2.70 0.00 N	
CE_NYC2_DRP 24202	38.95 2.74 0.00 N	44.98 3.15 0.00 N	47.33 3.27 0.00 N	47.81 3.30 0.00 N	26.48 1.83 0.00 N	18.73 1.32 0.00 N	42.76 3.41 0.00 N	49.10 4.18 0.00 N	52.83 4.71 0.00 N	69.63 6.25 0.00 N	76.82 6.72 0.00 N	108.25 9.36 0.00 N	61.13 5.70 0.00 N	47.94 4.15 0.00 N	38.85 3.39 0.00 N	45.66 3.77 0.00 N	47.97 3.85 0.00 N	48.16 4.02 0.00 N	88.23 7.86 0.00 N	54.31 5.02 0.00 N	75.37 7.14 0.00 N	62.44 5.34 0.00 N	72.95 5.47 0.00 N	43.79 3.04 0.00 N	
CE_NYC_DRP 24195	38.93 2.72 0.00 N	44.96 3.13 0.00 N	47.28 3.22 0.00 N	47.76 3.26 0.00 N	26.46 1.81 0.00 N	18.70 1.30 0.00 N	42.71 3.36 0.00 N	49.12 4.21 0.00 N	52.87 4.75 0.00 N	69.73 6.35 0.00 N	76.91 6.82 0.00 N	108.46 9.57 0.00 N	61.18 5.75 0.00 N	47.99 4.20 0.00 N	38.87 3.42 0.00 N	45.71 3.83 0.00 N	48.03 3.90 0.00 N	48.23 4.09 0.00 N	88.58 8.20 0.00 N	54.42 5.13 0.00 N	75.41 7.18 0.00 N	62.48 5.37 0.00 N	72.97 5.49 0.00 N	43.75 3.01 0.00 N	
CHAT_HIGH_FALL_HYD 323578	35.58 -0.63 0.00 N	41.14 -0.70 0.00 N	43.35 -0.71 0.00 N	43.76 -0.75 0.00 N	24.24 -0.41 0.00 N	17.10 -0.31 0.00 N	38.29 -1.07 0.00 N	43.48 -1.44 0.00 N	46.49 -1.64 0.00 N	61.21 -2.16 0.00 N	67.93 -2.17 0.00 N	95.60 -3.29 0.00 N	53.47 -1.96 0.00 N	42.36 -1.43 0.00 N	34.30 -1.15 0.00 N	40.56 -1.32 0.00 N	42.80 -1.33 0.00 N	42.62 -1.51 0.00 N	76.91 -3.47 0.00 N	47.09 -2.20 0.00 N	65.56 -2.67 0.00 N	55.19 -1.91 0.00 N	65.63 -1.85 0.00 N	39.81 -0.94 0.00 N	
CH_MIDHUDSON___DRP 24192	38.62 2.42 0.00 N	44.65 2.82 0.00 N	46.99 2.93 0.00 N	47.49 2.98 0.00 N	26.31 1.66 0.00 N	18.58 1.18 0.00 N	42.41 3.06 0.00 N	48.82 3.90 0.00 N	52.46 4.34 0.00 N	69.11 5.74 0.00 N	76.14 6.04 0.00 N	107.24 8.35 0.00 N	60.46 5.02 0.00 N	47.48 3.69 0.00 N	38.47 3.01 0.00 N	45.26 3.38 0.00 N	47.60 3.47 0.00 N	47.81 3.67 0.00 N	87.72 7.34 0.00 N	53.82 4.53 0.00 N	74.61 6.39 0.00 N	61.87 4.77 0.00 N	72.31 4.83 0.00 N	43.38 2.64 0.00 N	
CH_MISC_IPPS	38.33	44.28	46.60	47.09	26.12	18.49	42.16	48.35	51.97	68.47	75.56	106.63	60.10	47.20	38.26	44.99	47.31	47.55	87.34	53.60	74.25	61.50	71.77	43.06	

23765	2.12 0.00 N	2.45 0.00 N	2.54 0.00 N	2.59 0.00 N	1.47 0.00 N	1.09 0.00 N	2.81 0.00 N	3.43 0.00 N	3.84 0.00 N	5.09 0.00 N	5.47 0.00 N	7.74 0.00 N	4.67 0.00 N	3.41 0.00 N	2.81 0.00 N	3.11 0.00 N	3.19 0.00 N	3.41 0.00 N	6.96 0.00 N	4.31 0.00 N	6.02 0.00 N	4.40 0.00 N	4.29 0.00 N	2.31 0.00 N
CH_RES_BVR_FALLS 23983	36.01 -0.19 0.00 N	41.63 -0.21 0.00 N	43.84 -0.22 0.00 N	44.27 -0.23 0.00 N	24.36 -0.30 0.00 N	17.20 -0.21 0.00 N	38.72 -0.63 0.00 N	44.13 -0.79 0.00 N	47.35 -0.77 0.00 N	62.39 -0.99 0.00 N	69.22 -0.87 0.00 N	97.47 -1.43 0.00 N	54.43 -1.00 0.00 N	43.04 -0.75 0.00 N	34.87 -0.59 0.00 N	41.17 -0.71 0.00 N	43.42 -0.71 0.00 N	43.36 -0.78 0.00 N	78.77 -1.61 0.00 N	48.30 -0.99 0.00 N	66.88 -1.35 0.00 N	56.12 -0.98 0.00 N	66.52 -0.96 0.00 N	40.18 -0.57 0.00 N
CH_RES_NIAGARA 23895	32.55 -3.66 0.00 N	37.41 -4.42 0.00 N	39.45 -4.61 0.00 N	39.64 -4.86 0.00 N	21.97 -2.68 0.00 N	15.63 -1.78 0.00 N	35.37 -3.98 0.00 N	40.71 -4.21 0.00 N	43.83 -4.29 0.00 N	58.32 -5.06 0.00 N	64.64 -5.46 0.00 N	92.07 -6.81 0.00 N	51.28 -4.15 0.00 N	40.32 -3.47 0.00 N	32.64 -2.82 0.00 N	38.72 -3.16 0.00 N	40.55 -3.57 0.00 N	40.37 -3.76 0.00 N	74.06 -6.31 0.00 N	45.84 -3.45 0.00 N	62.70 -5.52 0.00 N	52.32 -4.78 0.00 N	60.89 -6.59 0.00 N	36.99 -3.76 0.00 N
CH_RES_SYRACUSE 23985	35.70 -0.50 0.00 N	41.17 -0.66 0.00 N	43.35 -0.71 0.00 N	43.75 -0.76 0.00 N	24.26 -0.39 0.00 N	17.22 -0.19 0.00 N	39.16 -0.19 0.00 N	44.94 0.02 0.00 N	48.31 0.18 0.00 N	63.69 0.31 0.00 N	70.32 0.22 0.00 N	99.38 0.49 0.00 N	55.63 0.20 0.00 N	43.86 0.07 0.00 N	35.48 0.02 0.00 N	41.94 0.06 0.00 N	44.17 0.04 0.00 N	44.28 0.14 0.00 N	81.10 0.73 0.00 N	49.81 0.53 0.00 N	68.61 0.38 0.00 N	57.26 0.16 0.00 N	67.18 -0.30 0.00 N	40.39 -0.36 0.00 N
COLONIE_LFGE____ 323577	37.95 1.74 0.00 N	43.98 2.15 0.00 N	46.27 2.21 0.00 N	46.72 2.22 0.00 N	25.83 1.17 0.00 N	18.17 0.76 0.00 N	41.45 2.10 0.00 N	47.62 2.70 0.00 N	50.89 2.77 0.00 N	66.75 3.38 0.00 N	73.45 3.35 0.00 N	103.31 4.42 0.00 N	58.11 2.68 0.00 N	45.93 2.14 0.00 N	37.30 1.85 0.00 N	44.02 2.14 0.00 N	46.42 2.30 0.00 N	46.63 2.49 0.00 N	85.09 4.71 0.00 N	51.81 2.52 0.00 N	72.03 3.81 0.00 N	60.07 2.97 0.00 N	70.95 3.47 0.00 N	42.69 1.94 0.00 N
CORNELL____ 23752	34.19 -2.02 0.00 N	39.20 -2.64 0.00 N	41.24 -2.83 0.00 N	41.59 -2.91 0.00 N	23.20 -1.46 0.00 N	16.69 -0.72 0.00 N	37.90 -1.46 0.00 N	43.69 -1.23 0.00 N	47.10 -1.02 0.00 N	62.23 -1.14 0.00 N	68.60 -1.49 0.00 N	97.09 -1.80 0.00 N	54.32 -1.12 0.00 N	42.70 -1.09 0.00 N	34.50 -0.96 0.00 N	40.81 -1.07 0.00 N	42.99 -1.14 0.00 N	43.19 -0.95 0.00 N	79.62 -0.76 0.00 N	48.93 -0.36 0.00 N	67.28 -0.95 0.00 N	56.55 -0.55 0.00 N	66.00 -1.48 0.00 N	39.53 -1.22 0.00 N
COXSACKIE____GT 23611	38.90 2.69 0.00 N	44.98 3.14 0.00 N	47.34 3.28 0.00 N	47.84 3.34 0.00 N	26.49 1.84 0.00 N	18.72 1.31 0.00 N	42.71 3.36 0.00 N	49.09 4.17 0.00 N	52.67 4.55 0.00 N	69.29 5.91 0.00 N	76.32 6.22 0.00 N	107.51 8.62 0.00 N	60.41 4.98 0.00 N	47.59 3.80 0.00 N	38.56 3.11 0.00 N	45.50 3.62 0.00 N	47.92 3.80 0.00 N	48.13 3.99 0.00 N	88.25 7.87 0.00 N	54.03 4.74 0.00 N	74.80 6.58 0.00 N	62.24 5.13 0.00 N	73.10 5.62 0.00 N	43.91 3.16 0.00 N
CRESCENT____HYD 24018	37.95 1.74 0.00 N	43.98 2.15 0.00 N	46.27 2.21 0.00 N	46.72 2.22 0.00 N	25.83 1.17 0.00 N	18.17 0.76 0.00 N	41.45 2.10 0.00 N	47.62 2.70 0.00 N	50.89 2.77 0.00 N	66.75 3.38 0.00 N	73.45 3.35 0.00 N	103.31 4.42 0.00 N	58.11 2.68 0.00 N	45.93 2.14 0.00 N	37.30 1.85 0.00 N	44.02 2.14 0.00 N	46.42 2.30 0.00 N	46.63 2.49 0.00 N	85.09 4.71 0.00 N	51.81 2.52 0.00 N	72.03 3.81 0.00 N	60.07 2.97 0.00 N	70.95 3.47 0.00 N	42.69 1.94 0.00 N
CRUCIBLE_METL_DRP 24180	35.70 -0.50 0.00 N	41.17 -0.66 0.00 N	43.35 -0.71 0.00 N	43.75 -0.76 0.00 N	24.26 -0.39 0.00 N	17.22 -0.19 0.00 N	39.16 -0.19 0.00 N	44.94 0.02 0.00 N	48.31 0.18 0.00 N	63.69 0.31 0.00 N	70.32 0.22 0.00 N	99.38 0.49 0.00 N	55.63 0.20 0.00 N	43.86 0.07 0.00 N	35.48 0.02 0.00 N	41.94 0.06 0.00 N	44.17 0.04 0.00 N	44.28 0.14 0.00 N	81.10 0.73 0.00 N	49.81 0.53 0.00 N	68.61 0.38 0.00 N	57.26 0.16 0.00 N	67.18 -0.30 0.00 N	40.39 -0.36 0.00 N
DANSKAMMER____1 23586	38.33 2.12 0.00 N	44.28 2.45 0.00 N	46.60 2.54 0.00 N	47.09 2.59 0.00 N	26.12 1.47 0.00 N	18.49 1.09 0.00 N	42.16 2.81 0.00 N	48.35 3.43 0.00 N	51.97 3.84 0.00 N	68.47 5.09 0.00 N	75.56 5.47 0.00 N	106.63 7.74 0.00 N	60.10 4.67 0.00 N	47.20 3.41 0.00 N	38.26 2.81 0.00 N	44.99 3.11 0.00 N	47.31 3.19 0.00 N	47.55 3.41 0.00 N	87.34 6.96 0.00 N	53.60 4.31 0.00 N	74.25 6.02 0.00 N	61.50 4.40 0.00 N	71.77 4.29 0.00 N	43.06 2.31 0.00 N
DANSKAMMER____2 23589	38.33 2.12 0.00 N	44.28 2.45 0.00 N	46.60 2.54 0.00 N	47.09 2.59 0.00 N	26.12 1.47 0.00 N	18.49 1.09 0.00 N	42.16 2.81 0.00 N	48.35 3.43 0.00 N	51.97 3.84 0.00 N	68.47 5.09 0.00 N	75.56 5.47 0.00 N	106.63 7.74 0.00 N	60.10 4.67 0.00 N	47.20 3.41 0.00 N	38.26 2.81 0.00 N	44.99 3.11 0.00 N	47.31 3.19 0.00 N	47.55 3.41 0.00 N	87.34 6.96 0.00 N	53.60 4.31 0.00 N	74.25 6.02 0.00 N	61.50 4.40 0.00 N	71.77 4.29 0.00 N	43.06 2.31 0.00 N
DANSKAMMER____3 23590	38.33 2.12 0.00 N	44.28 2.45 0.00 N	46.60 2.54 0.00 N	47.09 2.59 0.00 N	26.12 1.47 0.00 N	18.49 1.09 0.00 N	42.16 2.81 0.00 N	48.35 3.43 0.00 N	51.97 3.84 0.00 N	68.47 5.09 0.00 N	75.56 5.47 0.00 N	106.63 7.74 0.00 N	60.10 4.67 0.00 N	47.20 3.41 0.00 N	38.26 2.81 0.00 N	44.99 3.11 0.00 N	47.31 3.19 0.00 N	47.55 3.41 0.00 N	87.34 6.96 0.00 N	53.60 4.31 0.00 N	74.25 6.02 0.00 N	61.50 4.40 0.00 N	71.77 4.29 0.00 N	43.06 2.31 0.00 N
DANSKAMMER____4 23591	38.33 2.12 0.00 N	44.28 2.45 0.00 N	46.60 2.54 0.00 N	47.09 2.59 0.00 N	26.12 1.47 0.00 N	18.49 1.09 0.00 N	42.16 2.81 0.00 N	48.35 3.43 0.00 N	51.97 3.84 0.00 N	68.47 5.09 0.00 N	75.56 5.47 0.00 N	106.63 7.74 0.00 N	60.10 4.67 0.00 N	47.20 3.41 0.00 N	38.26 2.81 0.00 N	44.99 3.11 0.00 N	47.31 3.19 0.00 N	47.55 3.41 0.00 N	87.34 6.96 0.00 N	53.60 4.31 0.00 N	74.25 6.02 0.00 N	61.50 4.40 0.00 N	71.77 4.29 0.00 N	43.06 2.31 0.00 N
DANSKAMMER____DIESEL 23592	38.33 2.12 0.00 N	44.28 2.45 0.00 N	46.60 2.54 0.00 N	47.09 2.59 0.00 N	26.12 1.47 0.00 N	18.49 1.09 0.00 N	42.16 2.81 0.00 N	48.35 3.43 0.00 N	51.97 3.84 0.00 N	68.47 5.09 0.00 N	75.56 5.47 0.00 N	106.63 7.74 0.00 N	60.10 4.67 0.00 N	47.20 3.41 0.00 N	38.26 2.81 0.00 N	44.99 3.11 0.00 N	47.31 3.19 0.00 N	47.55 3.41 0.00 N	87.34 6.96 0.00 N	53.60 4.31 0.00 N	74.25 6.02 0.00 N	61.50 4.40 0.00 N	71.77 4.29 0.00 N	43.06 2.31 0.00 N

DASHVILLE___HYD 23610	38.65 2.44 0.00 N	44.67 2.84 0.00 N	47.01 2.95 0.00 N	47.50 3.00 0.00 N	26.33 1.68 0.00 N	18.62 1.22 0.00 N	42.51 3.16 0.00 N	48.87 3.95 0.00 N	52.58 4.45 0.00 N	69.30 5.92 0.00 N	76.39 6.29 0.00 N	107.57 8.69 0.00 N	60.73 5.29 0.00 N	47.65 3.86 0.00 N	38.60 3.14 0.00 N	45.39 3.50 0.00 N	47.69 3.57 0.00 N	47.96 3.82 0.00 N	88.07 7.70 0.00 N	54.10 4.81 0.00 N	74.94 6.71 0.00 N	62.05 4.94 0.00 N	72.30 4.82 0.00 N	43.33 2.59 0.00 N
DOGLEVILLE___HYD 23807	38.67 2.47 0.00 N	44.68 2.85 0.00 N	46.99 2.93 0.00 N	47.48 2.98 0.00 N	26.27 1.62 0.00 N	18.54 1.14 0.00 N	42.48 3.13 0.00 N	48.99 4.07 0.00 N	52.62 4.49 0.00 N	69.31 5.93 0.00 N	76.16 6.06 0.00 N	107.43 8.54 0.00 N	60.32 4.88 0.00 N	47.56 3.77 0.00 N	38.60 3.15 0.00 N	45.59 3.71 0.00 N	48.17 4.05 0.00 N	48.39 4.25 0.00 N	88.70 8.32 0.00 N	53.84 4.55 0.00 N	74.37 6.14 0.00 N	61.98 4.88 0.00 N	72.96 5.48 0.00 N	43.76 3.01 0.00 N
DUNKIRK___1 23563	32.13 -4.07 0.00 N	36.96 -4.87 0.00 N	39.07 -4.99 0.00 N	39.26 -5.25 0.00 N	21.79 -2.86 0.00 N	15.57 -1.83 0.00 N	35.80 -3.56 0.00 N	41.38 -3.54 0.00 N	44.85 -3.28 0.00 N	59.75 -3.63 0.00 N	65.17 -4.92 0.00 N	93.21 -5.68 0.00 N	51.68 -3.76 0.00 N	40.10 -3.69 0.00 N	32.29 -3.16 0.00 N	38.41 -3.47 0.00 N	40.17 -3.96 0.00 N	40.15 -3.99 0.00 N	74.55 -5.83 0.00 N	46.20 -3.09 0.00 N	62.60 -5.62 0.00 N	51.99 -5.12 0.00 N	60.67 -6.81 0.00 N	36.26 -4.49 0.00 N
DUNKIRK___2 23564	32.13 -4.07 0.00 N	36.96 -4.87 0.00 N	39.07 -4.99 0.00 N	39.26 -5.25 0.00 N	21.79 -2.86 0.00 N	15.57 -1.83 0.00 N	35.80 -3.56 0.00 N	41.38 -3.54 0.00 N	44.85 -3.28 0.00 N	59.75 -3.63 0.00 N	65.17 -4.92 0.00 N	93.21 -5.68 0.00 N	51.68 -3.76 0.00 N	40.10 -3.69 0.00 N	32.29 -3.16 0.00 N	38.41 -3.47 0.00 N	40.17 -3.96 0.00 N	40.15 -3.99 0.00 N	74.55 -5.83 0.00 N	46.20 -3.09 0.00 N	62.60 -5.62 0.00 N	51.99 -5.12 0.00 N	60.67 -6.81 0.00 N	36.26 -4.49 0.00 N
DUNKIRK___3 23565	32.39 -3.81 0.00 N	37.27 -4.56 0.00 N	39.40 -4.66 0.00 N	39.60 -4.90 0.00 N	21.96 -2.69 0.00 N	15.69 -1.72 0.00 N	36.02 -3.33 0.00 N	41.64 -3.28 0.00 N	45.12 -3.00 0.00 N	60.09 -3.29 0.00 N	65.63 -4.47 0.00 N	93.83 -5.05 0.00 N	52.04 -3.40 0.00 N	40.43 -3.36 0.00 N	32.57 -2.88 0.00 N	38.74 -3.15 0.00 N	40.52 -3.61 0.00 N	40.49 -3.65 0.00 N	75.12 -5.25 0.00 N	46.55 -2.74 0.00 N	63.15 -5.08 0.00 N	52.38 -4.73 0.00 N	61.11 -6.37 0.00 N	36.58 -4.17 0.00 N
DUNKIRK___4 23566	32.39 -3.81 0.00 N	37.27 -4.56 0.00 N	39.40 -4.66 0.00 N	39.60 -4.90 0.00 N	21.96 -2.69 0.00 N	15.69 -1.72 0.00 N	36.02 -3.33 0.00 N	41.64 -3.28 0.00 N	45.12 -3.00 0.00 N	60.09 -3.29 0.00 N	65.63 -4.47 0.00 N	93.83 -5.05 0.00 N	52.04 -3.40 0.00 N	40.43 -3.36 0.00 N	32.57 -2.88 0.00 N	38.74 -3.15 0.00 N	40.52 -3.61 0.00 N	40.49 -3.65 0.00 N	75.12 -5.25 0.00 N	46.55 -2.74 0.00 N	63.15 -5.08 0.00 N	52.38 -4.73 0.00 N	61.11 -6.37 0.00 N	36.58 -4.17 0.00 N
EAST HAMPTON___GT 23717	80.35 4.21 -39.93 N	79.76 4.83 -33.10 N	78.45 4.91 -29.49 N	77.96 4.81 -28.65 N	77.49 2.65 -50.20 N	79.17 2.05 -59.71 N	82.50 5.09 -38.06 N	84.36 6.43 -33.02 N	85.34 7.12 -30.10 N	94.21 9.40 -21.44 N	103.95 10.21 -23.63 N	123.85 14.00 -10.95 N	89.73 8.34 -25.96 N	85.48 6.29 -35.39 N	84.66 5.12 -44.08 N	84.86 5.92 -37.06 N	85.29 6.18 -34.98 N	84.34 6.51 -33.70 N	155.70 13.37 -61.95 N	143.13 8.09 -85.75 N	110.94 10.76 -31.96 N	115.54 8.11 -50.33 N	85.98 8.25 -10.25 N	82.80 4.55 -37.50 N
EAST RIVER___6 23660	38.89 2.68 0.00 N	44.90 3.07 0.00 N	47.22 3.16 0.00 N	47.70 3.20 0.00 N	26.43 1.78 0.00 N	18.68 1.28 0.00 N	42.66 3.31 0.00 N	49.06 4.14 0.00 N	52.80 4.67 0.00 N	69.62 6.24 0.00 N	76.80 6.71 0.00 N	108.34 9.45 0.00 N	61.11 5.68 0.00 N	47.95 4.16 0.00 N	38.83 3.38 0.00 N	45.65 3.76 0.00 N	47.96 3.83 0.00 N	48.16 4.03 0.00 N	88.44 8.07 0.00 N	54.35 5.06 0.00 N	75.33 7.10 0.00 N	62.40 5.30 0.00 N	72.87 5.39 0.00 N	43.70 2.95 0.00 N
EAST RIVER___7 23524	38.89 2.68 0.00 N	44.90 3.07 0.00 N	47.22 3.16 0.00 N	47.70 3.20 0.00 N	26.43 1.78 0.00 N	18.68 1.28 0.00 N	42.66 3.31 0.00 N	49.06 4.14 0.00 N	52.80 4.67 0.00 N	69.62 6.24 0.00 N	76.80 6.71 0.00 N	108.34 9.45 0.00 N	61.11 5.68 0.00 N	47.95 4.16 0.00 N	38.83 3.38 0.00 N	45.65 3.76 0.00 N	47.96 3.83 0.00 N	48.16 4.03 0.00 N	88.44 8.07 0.00 N	54.35 5.06 0.00 N	75.33 7.10 0.00 N	62.40 5.30 0.00 N	72.87 5.39 0.00 N	43.70 2.95 0.00 N
EAST_HAMPTON___DIESEL 23722	80.35 4.21 -39.93 N	79.76 4.83 -33.10 N	78.45 4.91 -29.49 N	77.96 4.81 -28.65 N	77.49 2.65 -50.20 N	79.17 2.05 -59.71 N	82.50 5.09 -38.06 N	84.36 6.43 -33.02 N	85.34 7.12 -30.10 N	94.21 9.40 -21.44 N	103.95 10.21 -23.63 N	123.85 14.00 -10.95 N	89.73 8.34 -25.96 N	85.48 6.29 -35.39 N	84.66 5.12 -44.08 N	84.86 5.92 -37.06 N	85.29 6.18 -34.98 N	84.34 6.51 -33.70 N	155.70 13.37 -61.95 N	143.13 8.09 -85.75 N	110.94 10.76 -31.96 N	115.54 8.11 -50.33 N	85.98 8.25 -10.25 N	82.80 4.55 -37.50 N
EAST_RIVER___1 323558	38.93 2.72 0.00 N	44.96 3.13 0.00 N	47.28 3.22 0.00 N	47.76 3.26 0.00 N	26.46 1.81 0.00 N	18.70 1.30 0.00 N	42.71 3.36 0.00 N	49.12 4.21 0.00 N	52.87 4.75 0.00 N	69.73 6.35 0.00 N	76.91 6.82 0.00 N	108.46 9.57 0.00 N	61.18 5.75 0.00 N	47.99 4.20 0.00 N	38.87 3.42 0.00 N	45.71 3.83 0.00 N	48.03 3.90 0.00 N	48.23 4.09 0.00 N	88.58 8.20 0.00 N	54.42 5.13 0.00 N	75.41 7.18 0.00 N	62.48 5.37 0.00 N	72.97 5.49 0.00 N	43.75 3.01 0.00 N
EAST_RIVER___2 323559	38.89 2.68 0.00 N	44.90 3.07 0.00 N	47.22 3.16 0.00 N	47.70 3.20 0.00 N	26.43 1.78 0.00 N	18.68 1.28 0.00 N	42.66 3.31 0.00 N	49.06 4.14 0.00 N	52.80 4.67 0.00 N	69.62 6.24 0.00 N	76.80 6.71 0.00 N	108.34 9.45 0.00 N	61.11 5.68 0.00 N	47.95 4.16 0.00 N	38.83 3.38 0.00 N	45.65 3.76 0.00 N	47.96 3.83 0.00 N	48.16 4.03 0.00 N	88.44 8.07 0.00 N	54.35 5.06 0.00 N	75.33 7.10 0.00 N	62.40 5.30 0.00 N	72.87 5.39 0.00 N	43.70 2.95 0.00 N
ELEC_TRO_TEK 24086	79.29 3.15 -39.93 N	78.54 3.61 -33.10 N	77.31 3.76 -29.49 N	76.96 3.81 -28.65 N	76.97 2.12 -50.20 N	78.67 1.56 -59.71 N	81.35 3.94 -38.06 N	82.79 4.85 -33.02 N	83.54 5.31 -30.10 N	91.86 7.05 -21.44 N	101.35 7.62 -23.63 N	120.45 10.61 -10.95 N	87.76 6.36 -25.96 N	83.90 4.71 -35.39 N	83.35 3.81 -44.08 N	83.29 4.34 -37.06 N	83.58 4.47 -34.98 N	82.52 4.69 -33.70 N	151.67 9.34 -61.95 N	140.83 5.79 -85.75 N	108.17 7.99 -31.96 N	113.49 6.06 -50.33 N	83.96 6.23 -10.25 N	81.72 3.48 -37.50 N
E_CANADA_CAP_HY 24051	35.25 -0.96 0.00 N	41.03 -0.80 0.00 N	43.31 -0.75 0.00 N	43.76 -0.74 0.00 N	24.33 -0.32 0.00 N	17.48 0.07 0.00 N	39.55 0.20 0.00 N	45.13 0.21 0.00 N	48.25 0.13 0.00 N	63.72 0.35 0.00 N	70.96 0.86 0.00 N	99.60 0.71 0.00 N	55.48 0.04 0.00 N	43.83 0.04 0.00 N	34.78 -0.68 0.00 N	41.21 -0.67 0.00 N	43.97 -0.15 0.00 N	44.01 -0.13 0.00 N	80.29 -0.09 0.00 N	49.86 0.57 0.00 N	68.78 0.55 0.00 N	57.21 0.11 0.00 N	66.99 -0.49 0.00 N	40.29 -0.46 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	N	N	N
E_CANADA_MHWK_HY 24050	38.67 2.47 0.00 N	44.68 2.85 0.00 N	46.99 2.93 0.00 N	47.48 2.98 0.00 N	26.27 1.62 0.00 N	18.54 1.14 0.00 N	42.48 3.13 0.00 N	48.99 4.07 0.00 N	52.62 4.49 0.00 N	69.31 5.93 0.00 N	76.16 6.06 0.00 N	107.43 8.54 0.00 N	60.32 4.88 0.00 N	47.56 3.77 0.00 N	38.60 3.15 0.00 N	45.59 3.71 0.00 N	48.17 4.05 0.00 N	48.39 4.25 0.00 N	88.70 8.32 0.00 N	53.84 4.55 0.00 N	74.37 6.14 0.00 N	61.98 4.88 0.00 N	72.96 5.48 0.00 N	43.76 3.01 0.00 N		
E_FISHKILL___LBMP 23776	38.55 2.35 0.00 N	44.58 2.74 0.00 N	46.92 2.86 0.00 N	47.40 2.89 0.00 N	26.25 1.60 0.00 N	18.55 1.14 0.00 N	42.32 2.97 0.00 N	48.65 3.73 0.00 N	52.27 4.15 0.00 N	68.87 5.49 0.00 N	75.93 5.83 0.00 N	107.04 8.15 0.00 N	60.32 4.89 0.00 N	47.38 3.60 0.00 N	38.39 2.93 0.00 N	45.18 3.30 0.00 N	47.51 3.39 0.00 N	47.71 3.57 0.00 N	87.52 7.14 0.00 N	53.68 4.39 0.00 N	74.41 6.18 0.00 N	61.75 4.64 0.00 N	72.19 4.71 0.00 N	43.34 2.59 0.00 N		
FAR ROCKAWAY___4 23548	79.69 3.55 -39.93 N	79.00 4.07 -33.10 N	77.80 4.25 -29.49 N	77.46 4.31 -28.65 N	77.25 2.40 -50.20 N	78.88 1.77 -59.71 N	81.86 4.44 -38.06 N	83.40 5.46 -33.02 N	84.22 5.99 -30.10 N	92.73 7.91 -21.44 N	102.29 8.56 -23.63 N	121.80 11.95 -10.95 N	88.50 7.11 -25.96 N	84.49 5.31 -35.39 N	83.89 4.36 -44.08 N	83.92 4.97 -37.06 N	84.25 5.15 -34.98 N	82.70 4.87 -33.70 N	152.16 9.82 -61.95 N	141.23 6.19 -85.75 N	108.74 8.56 -31.96 N	114.04 6.60 -50.33 N	85.05 7.32 -10.25 N	82.22 3.98 -37.50 N		
FARRAGUT___LBMP 323566	38.90 2.69 0.00 N	44.93 3.10 0.00 N	47.25 3.19 0.00 N	47.72 3.22 0.00 N	26.44 1.78 0.00 N	18.69 1.28 0.00 N	42.67 3.32 0.00 N	49.07 4.15 0.00 N	52.81 4.69 0.00 N	69.64 6.26 0.00 N	76.80 6.71 0.00 N	108.31 9.42 0.00 N	61.11 5.67 0.00 N	47.93 4.14 0.00 N	38.82 3.36 0.00 N	45.66 3.78 0.00 N	47.96 3.84 0.00 N	48.17 4.04 0.00 N	88.46 8.08 0.00 N	54.36 5.07 0.00 N	75.34 7.11 0.00 N	62.42 5.32 0.00 N	72.91 5.43 0.00 N	43.72 2.98 0.00 N		
FENNER___WINDPWR 24204	35.84 -0.37 0.00 N	41.28 -0.55 0.00 N	43.44 -0.62 0.00 N	43.88 -0.62 0.00 N	24.35 -0.30 0.00 N	17.33 -0.08 0.00 N	39.46 0.11 0.00 N	45.33 0.42 0.00 N	48.84 0.72 0.00 N	64.47 1.09 0.00 N	71.19 1.09 0.00 N	100.55 1.66 0.00 N	56.28 0.85 0.00 N	44.32 0.53 0.00 N	35.84 0.38 0.00 N	42.34 0.45 0.00 N	44.61 0.48 0.00 N	44.73 0.60 0.00 N	81.98 1.60 0.00 N	50.30 1.01 0.00 N	69.30 1.08 0.00 N	57.82 0.72 0.00 N	67.85 0.37 0.00 N	40.75 0.00 0.00 N		
FIBERTEK___ENERGY 23856	35.70 -0.50 0.00 N	41.17 -0.66 0.00 N	43.35 -0.71 0.00 N	43.75 -0.76 0.00 N	24.26 -0.39 0.00 N	17.22 -0.19 0.00 N	39.16 -0.19 0.00 N	44.94 0.02 0.00 N	48.31 0.18 0.00 N	63.69 0.31 0.00 N	70.32 0.22 0.00 N	99.38 0.49 0.00 N	55.63 0.20 0.00 N	43.86 0.07 0.00 N	35.48 0.02 0.00 N	41.94 0.06 0.00 N	44.17 0.04 0.00 N	44.28 0.14 0.00 N	81.10 0.73 0.00 N	49.81 0.53 0.00 N	68.61 0.38 0.00 N	57.26 0.16 0.00 N	67.18 -0.30 0.00 N	40.39 -0.36 0.00 N		
FITZPATRICK____ 23598	35.00 -1.20 0.00 N	40.41 -1.42 0.00 N	42.56 -1.50 0.00 N	42.95 -1.55 0.00 N	23.80 -0.85 0.00 N	16.84 -0.57 0.00 N	38.16 -1.19 0.00 N	43.70 -1.22 0.00 N	46.88 -1.24 0.00 N	61.78 -1.60 0.00 N	68.26 -1.84 0.00 N	96.45 -2.44 0.00 N	54.03 -1.40 0.00 N	42.65 -1.14 0.00 N	34.53 -0.93 0.00 N	40.80 -1.08 0.00 N	42.97 -1.16 0.00 N	43.00 -1.13 0.00 N	78.48 -1.90 0.00 N	48.20 -1.09 0.00 N	66.54 -1.68 0.00 N	55.67 -1.44 0.00 N	65.52 -1.96 0.00 N	39.50 -1.25 0.00 N		
FORT ORANGE____ 23900	38.03 1.82 0.00 N	44.04 2.20 0.00 N	46.35 2.29 0.00 N	46.82 2.32 0.00 N	25.90 1.25 0.00 N	18.24 0.84 0.00 N	41.55 2.20 0.00 N	47.70 2.78 0.00 N	50.96 2.84 0.00 N	66.85 3.47 0.00 N	73.55 3.45 0.00 N	103.54 4.65 0.00 N	58.23 2.79 0.00 N	45.99 2.21 0.00 N	37.40 1.94 0.00 N	44.10 2.22 0.00 N	46.41 2.29 0.00 N	46.55 2.42 0.00 N	84.96 4.58 0.00 N	51.79 2.50 0.00 N	71.93 3.71 0.00 N	59.95 2.85 0.00 N	71.19 3.71 0.00 N	42.87 2.12 0.00 N		
FORT_DRUM_COGEN 23780	34.21 -2.00 0.00 N	39.39 -2.44 0.00 N	41.41 -2.64 0.00 N	41.83 -2.67 0.00 N	23.24 -1.41 0.00 N	16.58 -0.83 0.00 N	37.85 -1.50 0.00 N	43.30 -1.62 0.00 N	45.24 -2.89 0.00 N	59.94 -3.44 0.00 N	66.79 -3.31 0.00 N	94.26 -4.63 0.00 N	53.15 -2.29 0.00 N	42.87 -0.92 0.00 N	34.61 -0.85 0.00 N	40.79 -1.10 0.00 N	43.01 -1.11 0.00 N	43.14 -0.99 0.00 N	78.79 -1.59 0.00 N	48.27 -1.02 0.00 N	66.57 -1.65 0.00 N	55.56 -1.55 0.00 N	65.37 -2.10 0.00 N	39.28 -1.46 0.00 N		
FPL_FAR_ROCK_GT1 24212	79.69 3.55 -39.93 N	79.00 4.07 -33.10 N	77.80 4.25 -29.49 N	77.46 4.31 -28.65 N	77.25 2.40 -50.20 N	78.88 1.77 -59.71 N	81.86 4.44 -38.06 N	83.40 5.46 -33.02 N	84.22 5.99 -30.10 N	92.73 7.91 -21.44 N	102.29 8.56 -23.63 N	121.80 11.95 -10.95 N	88.50 7.11 -25.96 N	84.49 5.31 -35.39 N	83.89 4.36 -44.08 N	83.92 4.97 -37.06 N	84.25 5.15 -34.98 N	82.70 4.87 -33.70 N	152.16 9.82 -61.95 N	141.23 6.19 -85.75 N	108.74 8.56 -31.96 N	114.04 6.60 -50.33 N	85.05 7.32 -10.25 N	82.22 3.98 -37.50 N		
FPL_FAR_ROCK_GT2 23815	79.69 3.55 -39.93 N	79.00 4.07 -33.10 N	77.80 4.25 -29.49 N	77.46 4.31 -28.65 N	77.25 2.40 -50.20 N	78.88 1.77 -59.71 N	81.86 4.44 -38.06 N	83.40 5.46 -33.02 N	84.22 5.99 -30.10 N	92.73 7.91 -21.44 N	102.29 8.56 -23.63 N	121.80 11.95 -10.95 N	88.50 7.11 -25.96 N	84.49 5.31 -35.39 N	83.89 4.36 -44.08 N	83.92 4.97 -37.06 N	84.25 5.15 -34.98 N	82.70 4.87 -33.70 N	152.16 9.82 -61.95 N	141.23 6.19 -85.75 N	108.74 8.56 -31.96 N	114.04 6.60 -50.33 N	85.05 7.32 -10.25 N	82.22 3.98 -37.50 N		
FRANKLIN_FALL_HYD 24054	35.52 -0.69 0.00 N	41.07 -0.76 0.00 N	43.27 -0.79 0.00 N	43.70 -0.81 0.00 N	24.21 -0.44 0.00 N	17.10 -0.30 0.00 N	38.23 -1.12 0.00 N	42.84 -2.08 0.00 N	45.15 -2.97 0.00 N	59.53 -3.85 0.00 N	67.18 -2.92 0.00 N	95.24 -3.65 0.00 N	53.34 -2.09 0.00 N	42.28 -1.51 0.00 N	34.21 -1.25 0.00 N	40.45 -1.43 0.00 N	42.70 -1.43 0.00 N	42.39 -1.75 0.00 N	76.38 -4.00 0.00 N	46.78 -2.50 0.00 N	65.10 -3.13 0.00 N	54.96 -2.14 0.00 N	65.50 -1.98 0.00 N	39.82 -0.93 0.00 N		
FREEPORT_EQUS_GT1 23764	79.67 3.53 -39.93 N	78.98 4.05 -33.10 N	77.76 4.22 -29.49 N	77.41 4.26 -28.65 N	77.21 2.36 -50.20 N	78.88 1.76 -59.71 N	81.81 4.40 -38.06 N	83.22 5.28 -33.02 N	84.03 5.80 -30.10 N	92.49 7.67 -21.44 N	102.02 8.28 -23.63 N	121.54 11.69 -10.95 N	88.45 7.06 -25.96 N	84.49 5.31 -35.39 N	83.72 4.18 -44.08 N	83.71 4.77 -37.06 N	84.01 4.91 -34.98 N	82.95 5.12 -33.70 N	152.60 10.26 -61.95 N	141.38 6.34 -85.75 N	108.90 8.71 -31.96 N	114.05 6.62 -50.33 N	84.56 6.83 -10.25 N	82.18 3.93 -37.50 N		
FULTON COGEN_____	35.35	40.77	42.92	43.32	24.01	17.03	38.69	44.39	47.71	62.88	69.47	98.12	54.96	43.34	35.06	41.44	43.65	43.74	80.05	49.15	67.74	56.54	66.40	39.94		

23766	-0.86 0.00 N	-1.06 0.00 N	-1.14 0.00 N	-1.18 0.00 N	-0.64 0.00 N	-0.38 0.00 N	-0.66 0.00 N	-0.53 0.00 N	-0.41 0.00 N	-0.49 0.00 N	-0.63 0.00 N	-0.77 0.00 N	-0.48 0.00 N	-0.45 0.00 N	-0.40 0.00 N	-0.45 0.00 N	-0.48 0.00 N	-0.39 0.00 N	-0.33 0.00 N	-0.14 0.00 N	-0.48 0.00 N	-0.56 0.00 N	-1.08 0.00 N	-0.81 0.00 N
Freeport___CT2 23818	79.67 3.53 -39.93 N	78.98 4.05 -33.10 N	77.76 4.22 -29.49 N	77.41 4.26 -28.65 N	77.21 2.36 -50.20 N	78.88 1.76 -59.71 N	81.81 4.40 -38.06 N	83.22 5.28 -33.02 N	84.03 5.80 -30.10 N	92.49 7.67 -21.44 N	102.02 8.28 -23.63 N	121.54 11.69 -10.95 N	88.45 7.06 -25.96 N	84.49 5.31 -35.39 N	83.72 4.18 -44.08 N	83.71 4.77 -37.06 N	84.01 4.91 -34.98 N	82.95 5.12 -33.70 N	152.60 10.26 -61.95 N	141.38 6.34 -85.75 N	108.90 8.71 -31.96 N	114.05 6.62 -50.33 N	84.56 6.83 -10.25 N	82.18 3.93 -37.50 N
G.F.CEMENT___DRP 24184	38.54 2.34 0.00 N	44.68 2.85 0.00 N	46.99 2.93 0.00 N	47.41 2.90 0.00 N	26.19 1.54 0.00 N	18.46 1.05 0.00 N	42.24 2.89 0.00 N	49.25 4.33 0.00 N	53.02 4.90 0.00 N	69.33 5.95 0.00 N	76.28 6.19 0.00 N	107.21 8.32 0.00 N	60.25 4.82 0.00 N	47.60 3.81 0.00 N	38.61 3.16 0.00 N	45.47 3.59 0.00 N	47.90 3.77 0.00 N	47.64 3.51 0.00 N	87.14 6.76 0.00 N	53.03 3.75 0.00 N	73.71 5.48 0.00 N	61.29 4.19 0.00 N	71.93 4.45 0.00 N	43.17 2.42 0.00 N
GARDENVILLE___LBMP 24039	32.73 -3.47 0.00 N	37.65 -4.18 0.00 N	39.73 -4.33 0.00 N	39.93 -4.57 0.00 N	22.14 -2.52 0.00 N	15.78 -1.62 0.00 N	35.97 -3.38 0.00 N	41.53 -3.39 0.00 N	45.01 -3.11 0.00 N	60.06 -3.32 0.00 N	66.07 -4.02 0.00 N	94.25 -4.64 0.00 N	52.14 -3.29 0.00 N	40.77 -3.02 0.00 N	32.93 -2.53 0.00 N	39.11 -2.77 0.00 N	40.94 -3.18 0.00 N	40.83 -3.30 0.00 N	75.33 -5.05 0.00 N	46.64 -2.65 0.00 N	63.57 -4.66 0.00 N	52.85 -4.25 0.00 N	61.56 -5.92 0.00 N	37.12 -3.63 0.00 N
GENERAL___MILLS 23808	32.81 -3.40 0.00 N	37.74 -4.10 0.00 N	39.81 -4.25 0.00 N	40.02 -4.49 0.00 N	22.18 -2.48 0.00 N	15.82 -1.58 0.00 N	36.05 -3.30 0.00 N	41.60 -3.32 0.00 N	45.10 -3.02 0.00 N	60.20 -3.18 0.00 N	66.26 -3.84 0.00 N	94.46 -4.43 0.00 N	52.25 -3.18 0.00 N	40.86 -2.93 0.00 N	33.01 -2.45 0.00 N	39.20 -2.68 0.00 N	41.04 -3.09 0.00 N	40.92 -3.22 0.00 N	75.49 -4.89 0.00 N	46.74 -2.55 0.00 N	63.70 -4.52 0.00 N	52.96 -4.14 0.00 N	61.69 -5.79 0.00 N	37.21 -3.54 0.00 N
GE_PLASTICS___DRP 24183	37.20 1.00 0.00 N	43.09 1.25 0.00 N	45.35 1.29 0.00 N	45.84 1.34 0.00 N	25.37 0.71 0.00 N	17.85 0.44 0.00 N	40.57 1.22 0.00 N	46.53 1.61 0.00 N	49.78 1.66 0.00 N	65.38 2.01 0.00 N	72.05 1.95 0.00 N	101.50 2.61 0.00 N	57.06 1.63 0.00 N	45.06 1.27 0.00 N	36.58 1.12 0.00 N	43.14 1.26 0.00 N	45.45 1.32 0.00 N	45.56 1.43 0.00 N	83.03 2.65 0.00 N	50.70 1.42 0.00 N	70.42 2.20 0.00 N	58.99 1.89 0.00 N	69.96 2.48 0.00 N	42.31 1.56 0.00 N
GILBOA___1 23756	37.32 1.11 0.00 N	43.26 1.43 0.00 N	45.56 1.51 0.00 N	46.16 1.66 0.00 N	25.56 0.90 0.00 N	17.93 0.53 0.00 N	40.75 1.40 0.00 N	46.75 1.83 0.00 N	50.13 2.01 0.00 N	65.99 2.61 0.00 N	72.77 2.67 0.00 N	102.63 3.74 0.00 N	57.66 2.23 0.00 N	45.44 1.65 0.00 N	36.81 1.35 0.00 N	43.42 1.54 0.00 N	45.72 1.59 0.00 N	45.79 1.65 0.00 N	83.24 2.87 0.00 N	50.99 1.70 0.00 N	70.85 2.63 0.00 N	59.22 2.11 0.00 N	69.73 2.25 0.00 N	41.98 1.23 0.00 N
GILBOA___2 23757	37.32 1.11 0.00 N	43.26 1.43 0.00 N	45.56 1.51 0.00 N	46.16 1.66 0.00 N	25.56 0.90 0.00 N	17.93 0.53 0.00 N	40.75 1.40 0.00 N	46.75 1.83 0.00 N	50.13 2.01 0.00 N	65.99 2.61 0.00 N	72.77 2.67 0.00 N	102.63 3.74 0.00 N	57.66 2.23 0.00 N	45.44 1.65 0.00 N	36.81 1.35 0.00 N	43.42 1.54 0.00 N	45.72 1.59 0.00 N	45.79 1.65 0.00 N	83.24 2.87 0.00 N	50.99 1.70 0.00 N	70.85 2.63 0.00 N	59.22 2.11 0.00 N	69.73 2.25 0.00 N	41.98 1.23 0.00 N
GILBOA___3 23758	37.32 1.11 0.00 N	43.26 1.43 0.00 N	45.56 1.51 0.00 N	46.16 1.66 0.00 N	25.56 0.90 0.00 N	17.93 0.53 0.00 N	40.75 1.40 0.00 N	46.75 1.83 0.00 N	50.13 2.01 0.00 N	65.99 2.61 0.00 N	72.77 2.67 0.00 N	102.63 3.74 0.00 N	57.66 2.23 0.00 N	45.44 1.65 0.00 N	36.81 1.35 0.00 N	43.42 1.54 0.00 N	45.72 1.59 0.00 N	45.79 1.65 0.00 N	83.24 2.87 0.00 N	50.99 1.70 0.00 N	70.85 2.63 0.00 N	59.22 2.11 0.00 N	69.73 2.25 0.00 N	41.98 1.23 0.00 N
GILBOA___4 23759	37.32 1.11 0.00 N	43.26 1.43 0.00 N	45.56 1.51 0.00 N	46.16 1.66 0.00 N	25.56 0.90 0.00 N	17.93 0.53 0.00 N	40.75 1.40 0.00 N	46.75 1.83 0.00 N	50.13 2.01 0.00 N	65.99 2.61 0.00 N	72.77 2.67 0.00 N	102.63 3.74 0.00 N	57.66 2.23 0.00 N	45.44 1.65 0.00 N	36.81 1.35 0.00 N	43.42 1.54 0.00 N	45.72 1.59 0.00 N	45.79 1.65 0.00 N	83.24 2.87 0.00 N	50.99 1.70 0.00 N	70.85 2.63 0.00 N	59.22 2.11 0.00 N	69.73 2.25 0.00 N	41.98 1.23 0.00 N
GILBOA___ 23599	37.32 1.11 0.00 N	43.26 1.43 0.00 N	45.56 1.51 0.00 N	46.16 1.66 0.00 N	25.56 0.90 0.00 N	17.93 0.53 0.00 N	40.75 1.40 0.00 N	46.75 1.83 0.00 N	50.13 2.01 0.00 N	65.99 2.61 0.00 N	72.77 2.67 0.00 N	102.63 3.74 0.00 N	57.66 2.23 0.00 N	45.44 1.65 0.00 N	36.81 1.35 0.00 N	43.42 1.54 0.00 N	45.72 1.59 0.00 N	45.79 1.65 0.00 N	83.24 2.87 0.00 N	50.99 1.70 0.00 N	70.85 2.63 0.00 N	59.22 2.11 0.00 N	69.73 2.25 0.00 N	41.98 1.23 0.00 N
GINNA___ 23603	33.13 -3.07 0.00 N	38.09 -3.75 0.00 N	40.11 -3.94 0.00 N	40.42 -4.08 0.00 N	22.45 -2.20 0.00 N	16.04 -1.37 0.00 N	36.51 -2.84 0.00 N	42.05 -2.87 0.00 N	45.12 -3.00 0.00 N	59.66 -3.72 0.00 N	65.98 -4.12 0.00 N	93.49 -5.39 0.00 N	52.23 -3.21 0.00 N	41.17 -2.62 0.00 N	33.33 -2.13 0.00 N	39.44 -2.44 0.00 N	41.47 -2.66 0.00 N	41.51 -2.63 0.00 N	76.32 -4.06 0.00 N	46.93 -2.36 0.00 N	64.35 -3.88 0.00 N	53.56 -3.54 0.00 N	62.37 -5.11 0.00 N	37.56 -3.18 0.00 N
GLEN PARK___ 23778	34.28 -1.93 0.00 N	39.45 -2.38 0.00 N	41.48 -2.58 0.00 N	41.89 -2.62 0.00 N	23.27 -1.39 0.00 N	16.61 -0.80 0.00 N	37.98 -1.37 0.00 N	43.54 -1.37 0.00 N	45.78 -2.35 0.00 N	60.65 -2.72 0.00 N	67.51 -2.58 0.00 N	95.30 -3.59 0.00 N	53.64 -1.79 0.00 N	43.09 -0.70 0.00 N	34.78 -0.67 0.00 N	41.01 -0.87 0.00 N	43.26 -0.87 0.00 N	43.42 -0.72 0.00 N	79.45 -0.93 0.00 N	48.67 -0.62 0.00 N	67.04 -1.19 0.00 N	55.89 -1.22 0.00 N	65.66 -1.82 0.00 N	39.40 -1.35 0.00 N
GLENWOOD_IC_1_G5 23712	79.51 3.37 -39.93 N	78.81 3.88 -33.10 N	77.61 4.06 -29.49 N	77.27 4.12 -28.65 N	77.13 2.28 -50.20 N	78.78 1.66 -59.71 N	81.61 4.20 -38.06 N	83.10 5.15 -33.02 N	83.85 5.62 -30.10 N	92.24 7.43 -21.44 N	101.81 8.08 -23.63 N	121.15 11.30 -10.95 N	88.15 6.75 -25.96 N	84.23 5.05 -35.39 N	83.64 4.10 -44.08 N	83.59 4.65 -37.06 N	83.63 4.53 -34.98 N	82.59 4.76 -33.70 N	151.75 9.42 -61.95 N	140.87 5.83 -85.75 N	108.21 8.02 -31.96 N	113.62 6.18 -50.33 N	84.46 6.73 -10.25 N	81.99 3.74 -37.50 N

GLENWOOD_IC_2_G1 23688	79.47 3.32 -39.93 N	78.76 3.83 -33.10 N	77.54 4.00 -29.49 N	77.22 4.07 -28.65 N	77.11 2.26 -50.20 N	78.78 1.66 -59.71 N	81.59 4.18 -38.06 N	83.09 5.14 -33.02 N	83.85 5.62 -30.10 N	92.26 7.45 -21.44 N	101.85 8.12 -23.63 N	121.23 11.39 -10.95 N	88.17 6.77 -25.96 N	84.22 5.04 -35.39 N	83.62 4.08 -44.08 N	83.59 4.64 -37.06 N	83.83 4.73 -34.98 N	82.78 4.95 -33.70 N	152.16 9.82 -61.95 N	141.12 6.08 -85.75 N	108.55 8.37 -31.96 N	113.81 6.38 -50.33 N	84.44 6.71 -10.25 N	81.96 3.71 -37.50 N
GLENWOOD_IC_3_G1 23689	79.47 3.32 -39.93 N	78.76 3.83 -33.10 N	77.54 4.00 -29.49 N	77.22 4.07 -28.65 N	77.11 2.26 -50.20 N	78.78 1.66 -59.71 N	81.59 4.18 -38.06 N	83.09 5.14 -33.02 N	83.85 5.62 -30.10 N	92.26 7.45 -21.44 N	101.85 8.12 -23.63 N	121.23 11.39 -10.95 N	88.17 6.77 -25.96 N	84.22 5.04 -35.39 N	83.62 4.08 -44.08 N	83.59 4.64 -37.06 N	83.83 4.73 -34.98 N	82.78 4.95 -33.70 N	152.16 9.82 -61.95 N	141.12 6.08 -85.75 N	108.55 8.37 -31.96 N	113.81 6.38 -50.33 N	84.44 6.71 -10.25 N	81.96 3.71 -37.50 N
GLENWOOD___4 23550	79.51 3.37 -39.93 N	78.81 3.88 -33.10 N	77.60 4.06 -29.49 N	77.27 4.12 -28.65 N	77.14 2.29 -50.20 N	78.78 1.66 -59.71 N	81.61 4.20 -38.06 N	83.10 5.15 -33.02 N	83.84 5.61 -30.10 N	92.22 7.41 -21.44 N	101.80 8.07 -23.63 N	121.15 11.30 -10.95 N	88.14 6.74 -25.96 N	84.23 5.05 -35.39 N	83.64 4.10 -44.08 N	83.60 4.65 -37.06 N	83.72 4.62 -34.98 N	82.68 4.85 -33.70 N	151.91 9.58 -61.95 N	140.97 5.93 -85.75 N	108.34 8.16 -31.96 N	113.71 6.28 -50.33 N	84.46 6.73 -10.25 N	81.99 3.74 -37.50 N
GLENWOOD___5 23614	79.51 3.37 -39.93 N	78.81 3.88 -33.10 N	77.60 4.06 -29.49 N	77.27 4.12 -28.65 N	77.14 2.29 -50.20 N	78.78 1.66 -59.71 N	81.61 4.20 -38.06 N	83.10 5.15 -33.02 N	83.84 5.61 -30.10 N	92.22 7.41 -21.44 N	101.80 8.07 -23.63 N	121.15 11.30 -10.95 N	88.14 6.74 -25.96 N	84.23 5.05 -35.39 N	83.64 4.10 -44.08 N	83.60 4.65 -37.06 N	83.72 4.62 -34.98 N	82.68 4.85 -33.70 N	151.91 9.58 -61.95 N	140.97 5.93 -85.75 N	108.34 8.16 -31.96 N	113.71 6.28 -50.33 N	84.46 6.73 -10.25 N	81.99 3.74 -37.50 N
GLOBAL GREEN_PORT_GT1 23814	80.33 4.19 -39.93 N	79.73 4.80 -33.10 N	78.43 4.88 -29.49 N	77.92 4.77 -28.65 N	77.49 2.64 -50.20 N	79.16 2.04 -59.71 N	82.47 5.06 -38.06 N	84.34 6.40 -33.02 N	85.33 7.10 -30.10 N	94.18 9.37 -21.44 N	103.90 10.17 -23.63 N	123.77 13.93 -10.95 N	89.70 8.31 -25.96 N	85.45 6.26 -35.39 N	84.64 5.10 -44.08 N	84.83 5.89 -37.06 N	85.27 6.17 -34.98 N	84.33 6.50 -33.70 N	155.69 13.36 -61.95 N	143.12 8.08 -85.75 N	110.92 10.74 -31.96 N	115.51 8.08 -50.33 N	85.96 8.23 -10.25 N	82.78 4.53 -37.50 N
GOETHSLN___LBMP 323567	38.76 2.55 0.00 N	44.78 2.95 0.00 N	47.10 3.03 0.00 N	47.58 3.08 0.00 N	26.36 1.71 0.00 N	18.63 1.23 0.00 N	42.55 3.20 0.00 N	48.91 4.00 0.00 N	52.62 4.50 0.00 N	69.37 6.00 0.00 N	76.51 6.41 0.00 N	107.94 9.05 0.00 N	60.89 5.45 0.00 N	47.75 3.96 0.00 N	38.68 3.23 0.00 N	45.49 3.61 0.00 N	47.79 3.66 0.00 N	48.01 3.88 0.00 N	88.16 7.78 0.00 N	54.19 4.90 0.00 N	75.10 6.87 0.00 N	62.19 5.09 0.00 N	72.65 5.17 0.00 N	43.58 2.84 0.00 N
GOUDEY___7 23579	35.64 -0.56 0.00 N	41.14 -0.69 0.00 N	43.40 -0.66 0.00 N	43.76 -0.75 0.00 N	24.25 -0.41 0.00 N	17.23 -0.17 0.00 N	39.41 0.06 0.00 N	45.34 0.42 0.00 N	48.76 0.63 0.00 N	64.38 1.00 0.00 N	70.63 0.53 0.00 N	100.27 1.38 0.00 N	56.16 0.72 0.00 N	43.99 0.20 0.00 N	35.54 0.09 0.00 N	42.09 0.21 0.00 N	44.20 0.07 0.00 N	44.26 0.13 0.00 N	81.44 1.06 0.00 N	50.12 0.83 0.00 N	68.74 0.52 0.00 N	57.16 0.06 0.00 N	67.12 -0.36 0.00 N	40.20 -0.55 0.00 N
GOUDEY___8 23580	35.61 -0.59 0.00 N	41.12 -0.72 0.00 N	43.38 -0.68 0.00 N	43.73 -0.77 0.00 N	24.24 -0.42 0.00 N	17.22 -0.19 0.00 N	39.37 0.02 0.00 N	45.28 0.37 0.00 N	48.71 0.58 0.00 N	64.31 0.93 0.00 N	70.55 0.45 0.00 N	100.13 1.24 0.00 N	56.09 0.66 0.00 N	43.93 0.14 0.00 N	35.49 0.04 0.00 N	42.04 0.16 0.00 N	44.14 0.02 0.00 N	44.21 0.07 0.00 N	81.31 0.93 0.00 N	50.05 0.76 0.00 N	68.65 0.42 0.00 N	57.11 0.00 0.00 N	67.05 -0.43 0.00 N	40.17 -0.58 0.00 N
GOWANUS_GT1_1 24077	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
GOWANUS_GT1_2 24078	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
GOWANUS_GT1_3 24079	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
GOWANUS_GT1_4 24080	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
GOWANUS_GT1_5 24084	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
GOWANUS_GT1_6 24111	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N

	N	N	N	N	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_GT1_7	43.25	44.94	47.27	47.74	26.46	18.72	78.10	92.01	100.01	115.48	116.77	129.19	100.03	105.82	105.81	106.91	111.67	104.30	148.53	116.95	105.60	102.00	105.48	108.88				
24112	2.71	3.10	3.21	3.24	1.80	1.31	3.40	4.25	4.84	6.45	6.91	9.56	5.76	4.23	3.46	3.88	3.92	4.11	8.02	5.21	7.42	5.52	5.66	3.07				
	-4.34	0.00	0.00	0.00	0.00	0.00	-35.34	-42.84	-47.04	-45.65	-39.75	-20.74	-38.83	-57.80	-66.89	-61.14	-63.62	-56.05	-60.13	-62.45	-29.95	-39.38	-32.34	-65.06				
	N	N	N	N	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_GT1_8	43.25	44.94	47.27	47.74	26.46	18.72	78.10	92.01	100.01	115.48	116.77	129.19	100.03	105.82	105.81	106.91	111.67	104.30	148.53	116.95	105.60	102.00	105.48	108.88				
24113	2.71	3.10	3.21	3.24	1.80	1.31	3.40	4.25	4.84	6.45	6.91	9.56	5.76	4.23	3.46	3.88	3.92	4.11	8.02	5.21	7.42	5.52	5.66	3.07				
	-4.34	0.00	0.00	0.00	0.00	0.00	-35.34	-42.84	-47.04	-45.65	-39.75	-20.74	-38.83	-57.80	-66.89	-61.14	-63.62	-56.05	-60.13	-62.45	-29.95	-39.38	-32.34	-65.06				
	N	N	N	N	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_1	43.25	44.94	47.27	47.74	26.46	18.72	78.10	92.01	100.01	115.48	116.77	129.19	100.03	105.82	105.81	106.91	111.67	104.30	148.53	116.95	105.60	102.00	105.48	108.88				
24114	2.71	3.10	3.21	3.24	1.80	1.31	3.40	4.25	4.84	6.45	6.91	9.56	5.76	4.23	3.46	3.88	3.92	4.11	8.02	5.21	7.42	5.52	5.66	3.07				
	-4.34	0.00	0.00	0.00	0.00	0.00	-35.34	-42.84	-47.04	-45.65	-39.75	-20.74	-38.83	-57.80	-66.89	-61.14	-63.62	-56.05	-60.13	-62.45	-29.95	-39.38	-32.34	-65.06				
	N	N	N	N	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_2	43.25	44.94	47.27	47.74	26.46	18.72	78.10	92.01	100.01	115.48	116.77	129.19	100.03	105.82	105.81	106.91	111.67	104.30	148.53	116.95	105.60	102.00	105.48	108.88				
24115	2.71	3.10	3.21	3.24	1.80	1.31	3.40	4.25	4.84	6.45	6.91	9.56	5.76	4.23	3.46	3.88	3.92	4.11	8.02	5.21	7.42	5.52	5.66	3.07				
	-4.34	0.00	0.00	0.00	0.00	0.00	-35.34	-42.84	-47.04	-45.65	-39.75	-20.74	-38.83	-57.80	-66.89	-61.14	-63.62	-56.05	-60.13	-62.45	-29.95	-39.38	-32.34	-65.06				
	N	N	N	N	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_3	43.25	44.94	47.27	47.74	26.46	18.72	78.10	92.01	100.01	115.48	116.77	129.19	100.03	105.82	105.81	106.91	111.67	104.30	148.53	116.95	105.60	102.00	105.48	108.88				
24116	2.71	3.10	3.21	3.24	1.80	1.31	3.40	4.25	4.84	6.45	6.91	9.56	5.76	4.23	3.46	3.88	3.92	4.11	8.02	5.21	7.42	5.52	5.66	3.07				
	-4.34	0.00	0.00	0.00	0.00	0.00	-35.34	-42.84	-47.04	-45.65	-39.75	-20.74	-38.83	-57.80	-66.89	-61.14	-63.62	-56.05	-60.13	-62.45	-29.95	-39.38	-32.34	-65.06				
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4	43.25	44.94	47.27	47.74	26.46	18.72	78.10	92.01	100.01	115.48	116.77	129.19	100.03	105.82	105.81	106.91	111.67	104.30	148.53	116.95	105.60	102.00	105.48	108.88				
24117	2.71	3.10	3.21	3.24	1.80	1.31	3.40	4.25	4.84	6.45	6.91	9.56	5.76	4.23	3.46	3.88	3.92	4.11	8.02	5.21	7.42	5.52	5.66	3.07				
	-4.34	0.00	0.00	0.00	0.00	0.00	-35.34	-42.84	-47.04	-45.65	-39.75	-20.74	-38.83	-57.80	-66.89	-61.14	-63.62	-56.05	-60.13	-62.45	-29.95	-39.38	-32.34	-65.06				
	N	N	N	N	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_5	43.25	44.94	47.27	47.74	26.46	18.72	78.10	92.01	100.01	115.48	116.77	129.19	100.03	105.82	105.81	106.91	111.67	104.30	148.53	116.95	105.60	102.00	105.48	108.88				
24118	2.71	3.10	3.21	3.24	1.80	1.31	3.40	4.25	4.84	6.45	6.91	9.56	5.76	4.23	3.46	3.88	3.92	4.11	8.02	5.21	7.42	5.52	5.66	3.07				
	-4.34	0.00	0.00	0.00	0.00	0.00	-35.34	-42.84	-47.04	-45.65	-39.75	-20.74	-38.83	-57.80	-66.89	-61.14	-63.62	-56.05	-60.13	-62.45	-29.95	-39.38	-32.34	-65.06				
	N	N	N	N	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_6	43.25	44.94	47.27	47.74	26.46	18.72	78.10	92.01	100.01	115.48	116.77	129.19	100.03	105.82	105.81	106.91	111.67	104.30	148.53	116.95	105.60	102.00	105.48	108.88				
24119	2.71	3.10	3.21	3.24	1.80	1.31	3.40	4.25	4.84	6.45	6.91	9.56	5.76	4.23	3.46	3.88	3.92	4.11	8.02	5.21	7.42	5.52	5.66	3.07				
	-4.34	0.00	0.00	0.00	0.00	0.00	-35.34	-42.84	-47.04	-45.65	-39.75	-20.74	-38.83	-57.80	-66.89	-61.14	-63.62	-56.05	-60.13	-62.45	-29.95	-39.38	-32.34	-65.06				
	N	N	N	N	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_7	43.25	44.94	47.27	47.74	26.46	18.72	78.10	92.01	100.01	115.48	116.77	129.19	100.03	105.82	105.81	106.91	111.67	104.30	148.53	116.95	105.60	102.00	105.48	108.88				
24120	2.71	3.10	3.21	3.24	1.80	1.31	3.40	4.25	4.84	6.45	6.91	9.56	5.76	4.23	3.46	3.88	3.92	4.11	8.02	5.21	7.42	5.52	5.66	3.07				
	-4.34	0.00	0.00	0.00	0.00	0.00	-35.34	-42.84	-47.04	-45.65	-39.75	-20.74	-38.83	-57.80	-66.89	-61.14	-63.62	-56.05	-60.13	-62.45	-29.95	-39.38	-32.34	-65.06				
	N	N	N	N	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	43.25	44.94	47.27	47.74	26.46	18.72	78.10	92.01	100.01	115.48	116.77	129.19	100.03	105.82	105.81	106.91	111.67	104.30	148.53	116.95	105.60	102.00	105.48	108.88				
24121	2.71	3.10	3.21	3.24	1.80	1.31	3.40	4.25	4.84	6.45	6.91	9.56	5.76	4.23	3.46	3.88	3.92	4.11	8.02	5.21	7.42	5.52	5.66	3.07				
	-4.34	0.00	0.00	0.00	0.00	0.00	-35.34	-42.84	-47.04	-45.65	-39.75	-20.74	-38.83	-57.80	-66.89	-61.14	-63.62	-56.05	-60.13	-62.45	-29.95	-39.38	-32.34	-65.06				
	N	N	N	N	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_GT3_1	43.25	44.94	47.27	47.74	26.46	18.72	78.10	92.01	100.01	115.48	116.77	129.19	100.03	105.82	105.81	106.91	111.67	104.30	148.53	116.95	105.60	102.00	105.48	108.88				
24122	2.71	3.10	3.21	3.24	1.80	1.31	3.40	4.25	4.84	6.45	6.91	9.56	5.76	4.23	3.46	3.88	3.92	4.11	8.02	5.21	7.42	5.52	5.66	3.07				
	-4.34	0.00	0.00	0.00	0.00	0.00	-35.34	-42.84	-47.04	-45.65	-39.75	-20.74	-38.83	-57.80	-66.89	-61.14	-63.62	-56.05	-60.13	-62.45	-29.95	-39.38	-32.34	-65.06				
	N	N	N	N	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_GT3_2	43.25	44.94	47.27	47.74	26.46	18.72	78.10	92.01	100.01	115.48	116.77	129.19	100.03	105.82	105.81	106.91	111.67	104.30	148.53	116.95	105.60	102.00	105.48	108.88				
24123	2.71	3.10	3.21	3.24	1.80	1.31	3.40	4.25	4.84	6.45	6.91	9.56	5.76	4.23	3.46	3.88	3.92	4.11	8.02	5.21	7.42	5.52	5.66	3.07				
	-4.34	0.00	0.00	0.00	0.00	0.00	-35.34	-42.84	-47.04	-45.65	-39.75	-20.74	-38.83	-57.80	-66.89	-61.14	-63.62	-56.05	-60.13	-62.45	-29.95	-39.38	-32.34	-65.06				
	N	N	N	N	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_GT3_3	43.25	44.94	47.27	47.74	26.46	18.72	78.10	92.01	100.01	115.48	116.77	129.19	100.03	105.82	105.81	106.91	111.67	104.30	148.53	116.95	105.60	102.00	105.48	108.88				
24124	2.71	3.10	3.21	3.24	1.80	1.31	3.40	4.25	4.84	6.45	6.91	9.56	5.76	4.23	3.46	3.88	3.92	4.11	8.02	5.21	7.42	5.52	5.66	3.07				
	-4.34	0.00	0.00	0.00	0.00	0.00	-35.34	-42.84	-47.04	-45.65	-39.75	-20.74	-38.83	-57.80	-66.89	-61.14	-63.62	-56.05	-60.13	-62.45	-29.95	-39.38	-32.34	-65.06				
	N	N	N	N	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_GT3_4																												

24125		2.71 -4.34 N	3.10 0.00 N	3.21 0.00 N	3.24 0.00 N	1.80 0.00 N	1.31 0.00 N	3.40 -35.34 N	4.25 -42.84 N	4.84 -47.04 N	6.45 -45.65 N	6.91 -39.75 N	9.56 -20.74 N	5.76 -38.83 N	4.23 -57.80 N	3.46 -66.89 N	3.88 -61.14 N	3.92 -63.62 N	4.11 -56.05 N	8.02 -60.13 N	5.21 -62.45 N	7.42 -29.95 N	5.52 -39.38 N	5.66 -32.34 N	3.07 -65.06 N
GOWANUS_GT3_5 24126		43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
GOWANUS_GT3_6 24127		43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
GOWANUS_GT3_7 24128		43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
GOWANUS_GT3_8 24129		43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
GOWANUS_GT4_1 24130		43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
GOWANUS_GT4_2 24131		43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
GOWANUS_GT4_3 24132		43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
GOWANUS_GT4_4 24133		43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
GOWANUS_GT4_5 24134		43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
GOWANUS_GT4_6 24135		43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
GOWANUS_GT4_7 24136		43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
GOWANUS_GT4_8 24137		43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
GRAHMSVILLE__HY 23607		36.50 0.29 0.00 N	42.15 0.32 0.00 N	44.37 0.30 0.00 N	44.83 0.33 0.00 N	24.86 0.21 0.00 N	17.59 0.19 0.00 N	40.08 0.72 0.00 N	46.02 1.10 0.00 N	49.50 1.38 0.00 N	65.29 1.92 0.00 N	72.09 2.00 0.00 N	101.70 2.81 0.00 N	59.66 4.23 0.00 N	46.35 2.56 0.00 N	37.60 2.14 0.00 N	43.43 1.55 0.00 N	45.15 1.03 0.00 N	45.36 1.22 0.00 N	83.33 2.95 0.00 N	51.16 1.87 0.00 N	70.82 2.60 0.00 N	58.68 1.57 0.00 N	68.39 0.91 0.00 N	41.01 0.26 0.00 N

GREENIDGE___3 23582	34.28 -1.92 0.00 N	39.32 -2.52 0.00 N	41.38 -2.68 0.00 N	41.64 -2.86 0.00 N	23.31 -1.35 0.00 N	16.69 -0.71 0.00 N	38.06 -1.29 0.00 N	43.61 -1.31 0.00 N	46.91 -1.22 0.00 N	62.03 -1.34 0.00 N	68.18 -1.92 0.00 N	96.83 -2.06 0.00 N	54.13 -1.30 0.00 N	42.41 -1.38 0.00 N	34.48 -0.97 0.00 N	40.74 -1.14 0.00 N	42.63 -1.49 0.00 N	42.75 -1.38 0.00 N	78.90 -1.48 0.00 N	48.61 -0.68 0.00 N	66.49 -1.74 0.00 N	55.24 -1.86 0.00 N	64.55 -2.93 0.00 N	38.73 -2.02 0.00 N
GREENIDGE___4 23583	34.28 -1.92 0.00 N	39.32 -2.52 0.00 N	41.38 -2.68 0.00 N	41.64 -2.86 0.00 N	23.31 -1.35 0.00 N	16.69 -0.71 0.00 N	38.06 -1.29 0.00 N	43.61 -1.31 0.00 N	46.91 -1.22 0.00 N	62.03 -1.34 0.00 N	68.18 -1.92 0.00 N	96.83 -2.06 0.00 N	54.13 -1.30 0.00 N	42.41 -1.38 0.00 N	34.48 -0.97 0.00 N	40.74 -1.14 0.00 N	42.63 -1.49 0.00 N	42.75 -1.38 0.00 N	78.90 -1.48 0.00 N	48.61 -0.68 0.00 N	66.49 -1.74 0.00 N	55.24 -1.86 0.00 N	64.55 -2.93 0.00 N	38.73 -2.02 0.00 N
HARZA MOOSE___RIVER 24016	35.90 -0.31 0.00 N	41.41 -0.42 0.00 N	43.57 -0.48 0.00 N	44.01 -0.49 0.00 N	24.44 -0.21 0.00 N	17.39 -0.02 0.00 N	39.57 0.21 0.00 N	45.42 0.50 0.00 N	49.42 1.30 0.00 N	65.21 1.83 0.00 N	72.06 1.96 0.00 N	101.72 2.83 0.00 N	56.80 1.37 0.00 N	44.44 0.65 0.00 N	35.85 0.39 0.00 N	42.29 0.41 0.00 N	44.56 0.43 0.00 N	44.64 0.50 0.00 N	81.50 1.12 0.00 N	49.96 0.68 0.00 N	68.97 0.74 0.00 N	57.58 0.48 0.00 N	67.82 0.35 0.00 N	40.82 0.07 0.00 N
HEMPSTEAD___ 23647	79.42 3.28 -39.93 N	78.69 3.77 -33.10 N	77.47 3.92 -29.49 N	77.11 3.97 -28.65 N	77.05 2.20 -50.20 N	78.74 1.62 -59.71 N	81.51 4.09 -38.06 N	82.96 5.02 -33.02 N	83.74 5.51 -30.10 N	92.11 7.29 -21.44 N	101.64 7.91 -23.63 N	120.89 11.04 -10.95 N	88.04 6.64 -25.96 N	84.14 4.96 -35.39 N	83.54 4.00 -44.08 N	83.49 4.55 -37.06 N	83.72 4.61 -34.98 N	82.65 4.82 -33.70 N	151.96 9.63 -61.95 N	140.98 5.94 -85.75 N	108.37 8.19 -31.96 N	113.67 6.24 -50.33 N	84.23 6.50 -10.25 N	81.88 3.63 -37.50 N
HICKLING___1 23621	35.51 -0.70 0.00 N	40.89 -0.95 0.00 N	43.19 -0.86 0.00 N	43.47 -1.03 0.00 N	24.09 -0.56 0.00 N	17.25 -0.15 0.00 N	39.77 0.42 0.00 N	45.95 1.03 0.00 N	49.63 1.50 0.00 N	65.69 2.32 0.00 N	71.71 1.61 0.00 N	102.17 3.29 0.00 N	57.11 1.68 0.00 N	44.45 0.66 0.00 N	35.79 0.33 0.00 N	42.49 0.61 0.00 N	44.57 0.44 0.00 N	44.73 0.59 0.00 N	83.12 2.75 0.00 N	51.28 1.99 0.00 N	69.73 1.50 0.00 N	57.69 0.58 0.00 N	67.47 0.00 0.00 N	40.17 -0.58 0.00 N
HICKLING___2 23622	35.51 -0.70 0.00 N	40.90 -0.94 0.00 N	43.21 -0.85 0.00 N	43.48 -1.02 0.00 N	24.10 -0.55 0.00 N	17.26 -0.15 0.00 N	39.78 0.43 0.00 N	45.97 1.05 0.00 N	49.64 1.52 0.00 N	65.71 2.33 0.00 N	71.72 1.63 0.00 N	102.24 3.35 0.00 N	57.13 1.69 0.00 N	44.46 0.67 0.00 N	35.80 0.34 0.00 N	42.49 0.61 0.00 N	44.59 0.47 0.00 N	44.74 0.60 0.00 N	83.15 2.77 0.00 N	51.30 2.01 0.00 N	69.74 1.51 0.00 N	57.70 0.60 0.00 N	67.48 0.00 0.00 N	40.17 -0.58 0.00 N
HIGH FALLS___HY 23754	38.70 2.49 0.00 N	44.70 2.87 0.00 N	47.04 2.99 0.00 N	47.54 3.04 0.00 N	26.36 1.70 0.00 N	18.66 1.26 0.00 N	42.61 3.27 0.00 N	49.01 4.09 0.00 N	52.75 4.63 0.00 N	69.54 6.16 0.00 N	76.68 6.58 0.00 N	107.95 9.06 0.00 N	61.09 5.65 0.00 N	47.90 4.11 0.00 N	38.80 3.34 0.00 N	45.58 3.70 0.00 N	47.86 3.74 0.00 N	48.13 4.00 0.00 N	88.51 8.13 0.00 N	54.35 5.06 0.00 N	75.21 6.98 0.00 N	62.23 5.13 0.00 N	72.47 4.99 0.00 N	43.38 2.63 0.00 N
HILLBURN___GT 23639	38.73 2.52 0.00 N	44.75 2.91 0.00 N	47.13 3.07 0.00 N	47.61 3.10 0.00 N	26.39 1.74 0.00 N	18.69 1.28 0.00 N	42.70 3.35 0.00 N	49.09 4.17 0.00 N	52.82 4.70 0.00 N	69.64 6.26 0.00 N	76.77 6.67 0.00 N	108.25 9.36 0.00 N	61.04 5.60 0.00 N	47.86 4.06 0.00 N	38.75 3.29 0.00 N	45.62 3.74 0.00 N	47.94 3.81 0.00 N	48.17 4.03 0.00 N	88.62 8.25 0.00 N	54.46 5.17 0.00 N	75.36 7.14 0.00 N	62.37 5.26 0.00 N	72.66 5.18 0.00 N	43.53 2.79 0.00 N
HOLTSVILLE_IC_1 23690	79.34 3.20 -39.93 N	78.49 3.57 -33.10 N	77.20 3.65 -29.49 N	76.76 3.61 -28.65 N	76.84 2.00 -50.20 N	78.63 1.51 -59.71 N	81.17 3.76 -38.06 N	82.65 4.71 -33.02 N	83.36 5.13 -30.10 N	91.53 6.72 -21.44 N	100.97 7.24 -23.63 N	119.67 9.82 -10.95 N	87.40 6.01 -25.96 N	83.67 4.49 -35.39 N	83.23 3.69 -44.08 N	83.13 4.18 -37.06 N	83.42 4.32 -34.98 N	82.38 4.55 -33.70 N	151.88 9.54 -61.95 N	140.83 5.79 -85.75 N	107.97 7.78 -31.96 N	113.27 5.84 -50.33 N	83.67 5.94 -10.25 N	81.60 3.36 -37.50 N
HOLTSVILLE_IC_10 23699	79.60 3.45 -39.93 N	79.02 4.09 -33.10 N	77.72 4.17 -29.49 N	77.25 4.10 -28.65 N	77.12 2.27 -50.20 N	78.84 1.73 -59.71 N	81.64 4.22 -38.06 N	83.24 5.30 -33.02 N	84.01 5.79 -30.10 N	92.35 7.54 -21.44 N	101.86 8.13 -23.63 N	120.90 11.05 -10.95 N	88.16 6.76 -25.96 N	84.28 5.10 -35.39 N	83.72 4.18 -44.08 N	83.71 4.77 -37.06 N	84.04 4.93 -34.98 N	82.93 5.10 -33.70 N	152.56 10.23 -61.95 N	141.23 6.19 -85.75 N	108.46 8.28 -31.96 N	113.68 6.25 -50.33 N	84.15 6.41 -10.25 N	81.86 3.62 -37.50 N
HOLTSVILLE_IC_2 23691	79.34 3.20 -39.93 N	78.49 3.57 -33.10 N	77.20 3.65 -29.49 N	76.76 3.61 -28.65 N	76.84 2.00 -50.20 N	78.63 1.51 -59.71 N	81.17 3.76 -38.06 N	82.65 4.71 -33.02 N	83.36 5.13 -30.10 N	91.53 6.72 -21.44 N	100.97 7.24 -23.63 N	119.67 9.82 -10.95 N	87.40 6.01 -25.96 N	83.67 4.49 -35.39 N	83.23 3.69 -44.08 N	83.13 4.18 -37.06 N	83.42 4.32 -34.98 N	82.38 4.55 -33.70 N	151.88 9.54 -61.95 N	140.83 5.79 -85.75 N	107.97 7.78 -31.96 N	113.27 5.84 -50.33 N	83.67 5.94 -10.25 N	81.60 3.36 -37.50 N
HOLTSVILLE_IC_3 23692	79.34 3.20 -39.93 N	78.49 3.57 -33.10 N	77.20 3.65 -29.49 N	76.76 3.61 -28.65 N	76.84 2.00 -50.20 N	78.63 1.51 -59.71 N	81.17 3.76 -38.06 N	82.65 4.71 -33.02 N	83.36 5.13 -30.10 N	91.53 6.72 -21.44 N	100.97 7.24 -23.63 N	119.67 9.82 -10.95 N	87.40 6.01 -25.96 N	83.67 4.49 -35.39 N	83.23 3.69 -44.08 N	83.13 4.18 -37.06 N	83.42 4.32 -34.98 N	82.38 4.55 -33.70 N	151.88 9.54 -61.95 N	140.83 5.79 -85.75 N	107.97 7.78 -31.96 N	113.27 5.84 -50.33 N	83.67 5.94 -10.25 N	81.60 3.36 -37.50 N
HOLTSVILLE_IC_4 23693	79.34 3.20 -39.93 N	78.49 3.57 -33.10 N	77.20 3.65 -29.49 N	76.76 3.61 -28.65 N	76.84 2.00 -50.20 N	78.63 1.51 -59.71 N	81.17 3.76 -38.06 N	82.65 4.71 -33.02 N	83.36 5.13 -30.10 N	91.53 6.72 -21.44 N	100.97 7.24 -23.63 N	119.67 9.82 -10.95 N	87.40 6.01 -25.96 N	83.67 4.49 -35.39 N	83.23 3.69 -44.08 N	83.13 4.18 -37.06 N	83.42 4.32 -34.98 N	82.38 4.55 -33.70 N	151.88 9.54 -61.95 N	140.83 5.79 -85.75 N	107.97 7.78 -31.96 N	113.27 5.84 -50.33 N	83.67 5.94 -10.25 N	81.60 3.36 -37.50 N
HOLTSVILLE_IC_5 23694	79.34 3.20 -39.93 N	78.49 3.57 -33.10 N	77.20 3.65 -29.49 N	76.76 3.61 -28.65 N	76.84 2.00 -50.20 N	78.63 1.51 -59.71 N	81.17 3.76 -38.06 N	82.65 4.71 -33.02 N	83.36 5.13 -30.10 N	91.53 6.72 -21.44 N	100.97 7.24 -23.63 N	119.67 9.82 -10.95 N	87.40 6.01 -25.96 N	83.67 4.49 -35.39 N	83.23 3.69 -44.08 N	83.13 4.18 -37.06 N	83.42 4.32 -34.98 N	82.38 4.55 -33.70 N	151.88 9.54 -61.95 N	140.83 5.79 -85.75 N	107.97 7.78 -31.96 N	113.27 5.84 -50.33 N	83.67 5.94 -10.25 N	81.60 3.36 -37.50 N

	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	79.60 3.45 -39.93 N	79.02 4.09 -33.10 N	77.72 4.17 -29.49 N	77.25 4.10 -28.65 N	77.12 2.27 -50.20 N	78.84 1.73 -59.71 N	81.64 4.22 -38.06 N	83.24 5.30 -33.02 N	84.01 5.79 -30.10 N	92.35 7.54 -21.44 N	101.86 8.13 -23.63 N	120.90 11.05 -10.95 N	88.16 6.76 -25.96 N	84.28 5.10 -35.39 N	83.72 4.18 -44.08 N	83.71 4.77 -37.06 N	84.04 4.93 -34.98 N	82.93 5.10 -33.70 N	152.56 10.23 -61.95 N	141.23 6.19 -85.75 N	108.46 8.28 -31.96 N	113.68 6.25 -50.33 N	84.15 6.41 -10.25 N	81.86 3.62 -37.50 N
HOLTSVILLE_IC_7 23696	79.60 3.45 -39.93 N	79.02 4.09 -33.10 N	77.72 4.17 -29.49 N	77.25 4.10 -28.65 N	77.12 2.27 -50.20 N	78.84 1.73 -59.71 N	81.64 4.22 -38.06 N	83.24 5.30 -33.02 N	84.01 5.79 -30.10 N	92.35 7.54 -21.44 N	101.86 8.13 -23.63 N	120.90 11.05 -10.95 N	88.16 6.76 -25.96 N	84.28 5.10 -35.39 N	83.72 4.18 -44.08 N	83.71 4.77 -37.06 N	84.04 4.93 -34.98 N	82.93 5.10 -33.70 N	152.56 10.23 -61.95 N	141.23 6.19 -85.75 N	108.46 8.28 -31.96 N	113.68 6.25 -50.33 N	84.15 6.41 -10.25 N	81.86 3.62 -37.50 N
HOLTSVILLE_IC_8 23697	79.60 3.45 -39.93 N	79.02 4.09 -33.10 N	77.72 4.17 -29.49 N	77.25 4.10 -28.65 N	77.12 2.27 -50.20 N	78.84 1.73 -59.71 N	81.64 4.22 -38.06 N	83.24 5.30 -33.02 N	84.01 5.79 -30.10 N	92.35 7.54 -21.44 N	101.86 8.13 -23.63 N	120.90 11.05 -10.95 N	88.16 6.76 -25.96 N	84.28 5.10 -35.39 N	83.72 4.18 -44.08 N	83.71 4.77 -37.06 N	84.04 4.93 -34.98 N	82.93 5.10 -33.70 N	152.56 10.23 -61.95 N	141.23 6.19 -85.75 N	108.46 8.28 -31.96 N	113.68 6.25 -50.33 N	84.15 6.41 -10.25 N	81.86 3.62 -37.50 N
HOLTSVILLE_IC_9 23698	79.60 3.45 -39.93 N	79.02 4.09 -33.10 N	77.72 4.17 -29.49 N	77.25 4.10 -28.65 N	77.12 2.27 -50.20 N	78.84 1.73 -59.71 N	81.64 4.22 -38.06 N	83.24 5.30 -33.02 N	84.01 5.79 -30.10 N	92.35 7.54 -21.44 N	101.86 8.13 -23.63 N	120.90 11.05 -10.95 N	88.16 6.76 -25.96 N	84.28 5.10 -35.39 N	83.72 4.18 -44.08 N	83.71 4.77 -37.06 N	84.04 4.93 -34.98 N	82.93 5.10 -33.70 N	152.56 10.23 -61.95 N	141.23 6.19 -85.75 N	108.46 8.28 -31.96 N	113.68 6.25 -50.33 N	84.15 6.41 -10.25 N	81.86 3.62 -37.50 N
HQ_GEN_CEDARS 23644	36.56 0.35 0.00 N	42.22 0.39 0.00 N	44.50 0.44 0.00 N	44.94 0.43 0.00 N	24.91 0.25 0.00 N	17.65 0.24 0.00 N	39.49 0.13 0.00 N	43.81 -1.11 0.00 N	46.69 -1.43 0.00 N	61.70 -1.68 0.00 N	68.71 -1.38 0.00 N	96.99 -1.90 0.00 N	54.17 -1.27 0.00 N	42.19 -1.60 0.00 N	34.13 -1.33 0.00 N	40.35 -1.53 0.00 N	42.49 -1.63 0.00 N	40.74 -3.40 0.00 N	73.35 -7.03 0.00 N	44.94 -4.35 0.00 N	63.29 -4.94 0.00 N	56.95 -0.16 0.00 N	67.95 0.48 0.00 N	41.31 0.57 0.00 N
HQ_GEN_CHAT DC 23651	35.96 -0.24 0.00 N	41.55 -0.29 0.00 N	43.78 -0.28 0.00 N	44.21 -0.30 0.00 N	40.66 -0.27 0.00 N	17.29 -0.11 0.00 N	56.41 -0.62 -13.44 N	43.88 -1.04 0.00 N	46.93 -1.19 0.00 N	61.80 -1.58 0.00 N	68.60 -1.50 0.00 N	96.72 -2.17 0.00 N	54.11 -1.33 0.00 N	42.87 -0.92 0.00 N	34.70 -0.76 0.00 N	41.03 -0.85 0.00 N	43.28 -0.85 0.00 N	43.16 -0.98 0.00 N	78.15 -2.23 0.00 N	47.93 -1.35 0.00 N	66.44 -1.79 0.00 N	58.00 -1.31 0.05 N	66.53 -0.95 0.00 N	40.37 -0.37 0.00 N
HUDSON_AVE_GT_3 23810	38.93 2.72 0.00 N	44.97 3.14 0.00 N	47.30 3.24 0.00 N	47.76 3.26 0.00 N	26.47 1.81 0.00 N	18.71 1.30 0.00 N	42.72 3.38 0.00 N	49.14 4.23 0.00 N	52.89 4.76 0.00 N	69.74 6.36 0.00 N	76.92 6.82 0.00 N	108.47 9.58 0.00 N	61.19 5.76 0.00 N	48.00 4.21 0.00 N	38.89 3.43 0.00 N	45.72 3.84 0.00 N	48.04 3.92 0.00 N	48.25 4.12 0.00 N	88.59 8.21 0.00 N	54.44 5.15 0.00 N	75.45 7.22 0.00 N	62.51 5.41 0.00 N	73.00 5.52 0.00 N	43.77 3.03 0.00 N
HUDSON_AVE_GT_4 23540	38.93 2.72 0.00 N	44.97 3.14 0.00 N	47.30 3.24 0.00 N	47.76 3.26 0.00 N	26.47 1.81 0.00 N	18.71 1.30 0.00 N	42.72 3.38 0.00 N	49.14 4.23 0.00 N	52.89 4.76 0.00 N	69.74 6.36 0.00 N	76.92 6.82 0.00 N	108.47 9.58 0.00 N	61.19 5.76 0.00 N	48.00 4.21 0.00 N	38.89 3.43 0.00 N	45.72 3.84 0.00 N	48.04 3.92 0.00 N	48.25 4.12 0.00 N	88.59 8.21 0.00 N	54.44 5.15 0.00 N	75.45 7.22 0.00 N	62.51 5.41 0.00 N	73.00 5.52 0.00 N	43.77 3.03 0.00 N
HUDSON_AVE_GT_5 23657	38.93 2.72 0.00 N	44.97 3.14 0.00 N	47.30 3.24 0.00 N	47.76 3.26 0.00 N	26.47 1.81 0.00 N	18.71 1.30 0.00 N	42.72 3.38 0.00 N	49.14 4.23 0.00 N	52.89 4.76 0.00 N	69.74 6.36 0.00 N	76.92 6.82 0.00 N	108.47 9.58 0.00 N	61.19 5.76 0.00 N	48.00 4.21 0.00 N	38.89 3.43 0.00 N	45.72 3.84 0.00 N	48.04 3.92 0.00 N	48.25 4.12 0.00 N	88.59 8.21 0.00 N	54.44 5.15 0.00 N	75.45 7.22 0.00 N	62.51 5.41 0.00 N	73.00 5.52 0.00 N	43.77 3.03 0.00 N
HUDSON_AVE_10 24168	38.86 2.65 0.00 N	44.90 3.07 0.00 N	47.22 3.16 0.00 N	47.68 3.18 0.00 N	26.43 1.78 0.00 N	18.68 1.28 0.00 N	42.64 3.29 0.00 N	49.08 4.16 0.00 N	52.80 4.67 0.00 N	69.62 6.24 0.00 N	76.77 6.67 0.00 N	108.27 9.38 0.00 N	61.11 5.67 0.00 N	47.93 4.13 0.00 N	38.82 3.36 0.00 N	45.66 3.77 0.00 N	47.96 3.83 0.00 N	48.17 4.04 0.00 N	88.46 8.09 0.00 N	54.34 5.05 0.00 N	75.30 7.08 0.00 N	62.40 5.30 0.00 N	72.90 5.42 0.00 N	43.71 2.97 0.00 N
HUNTLEY___63 23557	33.01 -3.19 0.00 N	37.98 -3.85 0.00 N	40.07 -3.99 0.00 N	40.28 -4.23 0.00 N	22.32 -2.34 0.00 N	15.92 -1.49 0.00 N	36.15 -3.20 0.00 N	41.64 -3.28 0.00 N	44.93 -3.20 0.00 N	59.83 -3.55 0.00 N	66.13 -3.97 0.00 N	94.21 -4.68 0.00 N	52.33 -3.10 0.00 N	41.02 -2.77 0.00 N	33.19 -2.27 0.00 N	39.39 -2.49 0.00 N	41.20 -2.92 0.00 N	41.04 -3.09 0.00 N	75.50 -4.88 0.00 N	46.75 -2.53 0.00 N	63.89 -4.33 0.00 N	53.21 -3.89 0.00 N	61.92 -5.56 0.00 N	37.47 -3.27 0.00 N
HUNTLEY___64 23558	33.01 -3.19 0.00 N	37.98 -3.85 0.00 N	40.07 -3.99 0.00 N	40.28 -4.23 0.00 N	22.32 -2.34 0.00 N	15.92 -1.49 0.00 N	36.15 -3.20 0.00 N	41.64 -3.28 0.00 N	44.93 -3.20 0.00 N	59.83 -3.55 0.00 N	66.13 -3.97 0.00 N	94.21 -4.68 0.00 N	52.33 -3.10 0.00 N	41.02 -2.77 0.00 N	33.19 -2.27 0.00 N	39.39 -2.49 0.00 N	41.20 -2.92 0.00 N	41.04 -3.09 0.00 N	75.50 -4.88 0.00 N	46.75 -2.53 0.00 N	63.89 -4.33 0.00 N	53.21 -3.89 0.00 N	61.92 -5.56 0.00 N	37.47 -3.27 0.00 N
HUNTLEY___65 23559	33.01 -3.19 0.00 N	37.98 -3.85 0.00 N	40.07 -3.99 0.00 N	40.28 -4.23 0.00 N	22.32 -2.34 0.00 N	15.92 -1.49 0.00 N	36.15 -3.20 0.00 N	41.64 -3.28 0.00 N	44.93 -3.20 0.00 N	59.83 -3.55 0.00 N	66.13 -3.97 0.00 N	94.21 -4.68 0.00 N	52.33 -3.10 0.00 N	41.02 -2.77 0.00 N	33.19 -2.27 0.00 N	39.39 -2.49 0.00 N	41.20 -2.92 0.00 N	41.04 -3.09 0.00 N	75.50 -4.88 0.00 N	46.75 -2.53 0.00 N	63.89 -4.33 0.00 N	53.21 -3.89 0.00 N	61.92 -5.56 0.00 N	37.47 -3.27 0.00 N
HUNTLEY___66	33.01	37.98	40.07	40.28	22.32	15.92	36.15	41.64	44.93	59.83	66.13	94.21	52.33	41.02	33.19	39.39	41.20	41.04	75.50	46.75	63.89	53.21	61.92	37.47

23560	-3.19 0.00 N	-3.85 0.00 N	-3.99 0.00 N	-4.23 0.00 N	-2.34 0.00 N	-1.49 0.00 N	-3.20 0.00 N	-3.28 0.00 N	-3.20 0.00 N	-3.55 0.00 N	-3.97 0.00 N	-4.68 0.00 N	-3.10 0.00 N	-2.77 0.00 N	-2.27 0.00 N	-2.49 0.00 N	-2.92 0.00 N	-3.09 0.00 N	-4.88 0.00 N	-2.53 0.00 N	-4.33 0.00 N	-3.89 0.00 N	-5.56 0.00 N	-3.27 0.00 N
HUNTLEY____67 23561	32.40 -3.81 0.00 N	37.24 -4.59 0.00 N	39.27 -4.79 0.00 N	39.47 -5.03 0.00 N	21.88 -2.77 0.00 N	15.58 -1.83 0.00 N	35.35 -4.00 0.00 N	40.74 -4.18 0.00 N	43.82 -4.30 0.00 N	58.23 -5.14 0.00 N	64.41 -5.69 0.00 N	91.80 -7.09 0.00 N	51.23 -4.20 0.00 N	40.19 -3.60 0.00 N	32.51 -2.95 0.00 N	38.59 -3.30 0.00 N	40.41 -3.72 0.00 N	40.26 -3.87 0.00 N	74.01 -6.37 0.00 N	45.80 -3.49 0.00 N	62.56 -5.67 0.00 N	52.15 -4.96 0.00 N	60.73 -6.75 0.00 N	36.77 -3.98 0.00 N
HUNTLEY____68 23562	32.40 -3.81 0.00 N	37.24 -4.59 0.00 N	39.27 -4.79 0.00 N	39.47 -5.03 0.00 N	21.88 -2.77 0.00 N	15.58 -1.83 0.00 N	35.35 -4.00 0.00 N	40.74 -4.18 0.00 N	43.82 -4.30 0.00 N	58.23 -5.14 0.00 N	64.41 -5.69 0.00 N	91.80 -7.09 0.00 N	51.23 -4.20 0.00 N	40.19 -3.60 0.00 N	32.51 -2.95 0.00 N	38.59 -3.30 0.00 N	40.41 -3.72 0.00 N	40.26 -3.87 0.00 N	74.01 -6.37 0.00 N	45.80 -3.49 0.00 N	62.56 -5.67 0.00 N	52.15 -4.96 0.00 N	60.73 -6.75 0.00 N	36.77 -3.98 0.00 N
INDECK____CORINTH 23802	38.48 2.27 0.00 N	44.58 2.75 0.00 N	46.89 2.83 0.00 N	47.30 2.80 0.00 N	26.15 1.50 0.00 N	18.46 1.05 0.00 N	42.26 2.91 0.00 N	49.10 4.18 0.00 N	52.78 4.66 0.00 N	68.88 5.50 0.00 N	75.93 5.83 0.00 N	106.88 7.99 0.00 N	60.01 4.57 0.00 N	47.41 3.62 0.00 N	38.36 2.90 0.00 N	45.21 3.32 0.00 N	47.64 3.52 0.00 N	47.56 3.42 0.00 N	87.08 6.70 0.00 N	53.09 3.80 0.00 N	73.62 5.39 0.00 N	61.23 4.12 0.00 N	71.81 4.33 0.00 N	43.07 2.33 0.00 N
INDECK____ILION 23567	37.36 1.15 0.00 N	43.16 1.33 0.00 N	45.42 1.36 0.00 N	45.90 1.40 0.00 N	25.40 0.75 0.00 N	17.95 0.54 0.00 N	40.86 1.51 0.00 N	46.91 2.00 0.00 N	50.30 2.18 0.00 N	66.29 2.92 0.00 N	73.11 3.01 0.00 N	103.09 4.20 0.00 N	57.83 2.40 0.00 N	45.68 1.89 0.00 N	37.03 1.57 0.00 N	43.73 1.85 0.00 N	46.13 2.00 0.00 N	46.24 2.11 0.00 N	84.51 4.13 0.00 N	51.59 2.30 0.00 N	71.32 3.09 0.00 N	59.55 2.44 0.00 N	70.15 2.67 0.00 N	42.19 1.45 0.00 N
INDECK____OLEAN 23982	34.20 -2.00 0.00 N	39.34 -2.50 0.00 N	41.57 -2.49 0.00 N	41.77 -2.74 0.00 N	23.15 -1.51 0.00 N	16.59 -0.82 0.00 N	38.23 -1.12 0.00 N	44.32 -0.60 0.00 N	48.14 0.02 0.00 N	64.17 0.79 0.00 N	70.09 -0.01 0.00 N	100.10 1.21 0.00 N	55.53 0.10 0.00 N	43.06 -0.73 0.00 N	34.63 -0.83 0.00 N	41.19 -0.69 0.00 N	43.12 -1.01 0.00 N	43.12 -1.02 0.00 N	80.24 -0.14 0.00 N	49.77 0.48 0.00 N	67.41 -0.82 0.00 N	55.75 -1.36 0.00 N	64.86 -2.62 0.00 N	38.70 -2.05 0.00 N
INDECK____OSWEGO 23783	35.21 -0.99 0.00 N	40.63 -1.21 0.00 N	42.78 -1.29 0.00 N	43.17 -1.33 0.00 N	23.93 -0.72 0.00 N	16.95 -0.45 0.00 N	38.50 -0.85 0.00 N	44.14 -0.78 0.00 N	47.38 -0.74 0.00 N	62.45 -0.92 0.00 N	69.00 -1.10 0.00 N	97.51 -1.38 0.00 N	54.63 -0.81 0.00 N	43.10 -0.69 0.00 N	34.88 -0.58 0.00 N	41.22 -0.66 0.00 N	43.42 -0.70 0.00 N	43.48 -0.65 0.00 N	79.50 -0.88 0.00 N	48.81 -0.47 0.00 N	67.33 -0.89 0.00 N	56.25 -0.86 0.00 N	66.11 -1.37 0.00 N	39.79 -0.96 0.00 N
INDECK____YERKES 23781	33.01 -3.19 0.00 N	37.98 -3.85 0.00 N	40.07 -3.99 0.00 N	40.28 -4.23 0.00 N	22.32 -2.34 0.00 N	15.92 -1.49 0.00 N	36.15 -3.20 0.00 N	41.64 -3.28 0.00 N	44.93 -3.20 0.00 N	59.83 -3.55 0.00 N	66.13 -3.97 0.00 N	94.21 -4.68 0.00 N	52.33 -3.10 0.00 N	41.02 -2.77 0.00 N	33.19 -2.27 0.00 N	39.39 -2.49 0.00 N	41.20 -2.92 0.00 N	41.04 -3.09 0.00 N	75.50 -4.88 0.00 N	46.75 -2.53 0.00 N	63.89 -4.33 0.00 N	53.21 -3.89 0.00 N	61.92 -5.56 0.00 N	37.47 -3.27 0.00 N
INDIAN POINT_GT_1 24139	38.59 2.38 0.00 N	44.61 2.77 0.00 N	46.95 2.89 0.00 N	47.43 2.92 0.00 N	26.28 1.63 0.00 N	18.60 1.19 0.00 N	42.45 3.10 0.00 N	48.81 3.89 0.00 N	52.48 4.36 0.00 N	69.16 5.78 0.00 N	76.27 6.17 0.00 N	107.54 8.65 0.00 N	60.63 5.20 0.00 N	47.57 3.78 0.00 N	38.54 3.08 0.00 N	45.35 3.46 0.00 N	47.68 3.55 0.00 N	47.90 3.76 0.00 N	88.00 7.62 0.00 N	54.04 4.76 0.00 N	74.83 6.61 0.00 N	62.01 4.91 0.00 N	72.37 4.89 0.00 N	43.40 2.65 0.00 N
INDIAN POINT_GT_2 23659	38.59 2.38 0.00 N	44.61 2.77 0.00 N	46.95 2.89 0.00 N	47.43 2.92 0.00 N	26.28 1.63 0.00 N	18.60 1.19 0.00 N	42.45 3.10 0.00 N	48.81 3.89 0.00 N	52.48 4.36 0.00 N	69.16 5.78 0.00 N	76.27 6.17 0.00 N	107.54 8.65 0.00 N	60.63 5.20 0.00 N	47.57 3.78 0.00 N	38.54 3.08 0.00 N	45.35 3.46 0.00 N	47.68 3.55 0.00 N	47.90 3.76 0.00 N	88.00 7.62 0.00 N	54.04 4.76 0.00 N	74.83 6.61 0.00 N	62.01 4.91 0.00 N	72.37 4.89 0.00 N	43.40 2.65 0.00 N
INDIAN POINT_GT_3 24019	38.59 2.38 0.00 N	44.61 2.77 0.00 N	46.95 2.89 0.00 N	47.43 2.92 0.00 N	26.28 1.63 0.00 N	18.60 1.19 0.00 N	42.45 3.10 0.00 N	48.81 3.89 0.00 N	52.48 4.36 0.00 N	69.16 5.78 0.00 N	76.27 6.17 0.00 N	107.54 8.65 0.00 N	60.63 5.20 0.00 N	47.57 3.78 0.00 N	38.54 3.08 0.00 N	45.35 3.46 0.00 N	47.68 3.55 0.00 N	47.90 3.76 0.00 N	88.00 7.62 0.00 N	54.04 4.76 0.00 N	74.83 6.61 0.00 N	62.01 4.91 0.00 N	72.37 4.89 0.00 N	43.40 2.65 0.00 N
INDIAN POINT____2 23530	38.50 2.29 0.00 N	44.49 2.66 0.00 N	46.82 2.76 0.00 N	47.32 2.82 0.00 N	26.22 1.57 0.00 N	18.55 1.14 0.00 N	42.36 3.01 0.00 N	48.68 3.76 0.00 N	52.36 4.24 0.00 N	69.02 5.64 0.00 N	76.10 6.01 0.00 N	107.32 8.43 0.00 N	60.52 5.08 0.00 N	47.48 3.69 0.00 N	38.45 2.99 0.00 N	45.25 3.37 0.00 N	47.56 3.43 0.00 N	47.77 3.64 0.00 N	87.82 7.45 0.00 N	53.93 4.64 0.00 N	74.67 6.45 0.00 N	61.85 4.75 0.00 N	72.17 4.69 0.00 N	43.28 2.53 0.00 N
INDIAN POINT____3 23531	38.47 2.26 0.00 N	44.45 2.62 0.00 N	46.79 2.72 0.00 N	47.27 2.77 0.00 N	26.19 1.54 0.00 N	18.53 1.12 0.00 N	42.30 2.95 0.00 N	48.63 3.71 0.00 N	52.27 4.15 0.00 N	68.90 5.53 0.00 N	75.97 5.88 0.00 N	107.12 8.23 0.00 N	60.41 4.98 0.00 N	47.39 3.60 0.00 N	38.40 2.94 0.00 N	45.18 3.30 0.00 N	47.49 3.37 0.00 N	47.71 3.58 0.00 N	87.66 7.28 0.00 N	53.82 4.53 0.00 N	74.54 6.31 0.00 N	61.77 4.66 0.00 N	72.10 4.62 0.00 N	43.24 2.49 0.00 N
IP CORINTH____1 23988	38.52 2.31 0.00 N	44.64 2.80 0.00 N	46.94 2.88 0.00 N	47.35 2.85 0.00 N	26.18 1.53 0.00 N	18.48 1.07 0.00 N	42.31 2.96 0.00 N	49.16 4.25 0.00 N	52.86 4.74 0.00 N	68.98 5.60 0.00 N	76.04 5.95 0.00 N	107.02 8.13 0.00 N	60.11 4.67 0.00 N	47.48 3.69 0.00 N	38.42 2.97 0.00 N	45.27 3.39 0.00 N	47.73 3.60 0.00 N	47.64 3.50 0.00 N	87.24 6.86 0.00 N	53.18 3.89 0.00 N	73.75 5.53 0.00 N	61.31 4.21 0.00 N	71.90 4.42 0.00 N	43.13 2.38 0.00 N

IP____TICONDEROGA 23804	39.82 3.62 0.00 N	46.28 4.44 0.00 N	48.66 4.60 0.00 N	49.01 4.51 0.00 N	27.01 2.36 0.00 N	18.93 1.52 0.00 N	43.43 4.08 0.00 N	50.54 5.62 0.00 N	54.28 6.15 0.00 N	71.07 7.70 0.00 N	78.25 8.16 0.00 N	109.84 10.95 0.00 N	61.74 6.31 0.00 N	48.85 5.06 0.00 N	39.58 4.13 0.00 N	46.62 4.74 0.00 N	49.18 5.05 0.00 N	49.07 4.93 0.00 N	89.49 9.12 0.00 N	54.23 4.94 0.00 N	75.94 7.71 0.00 N	63.26 6.15 0.00 N	73.90 6.42 0.00 N	44.47 3.72 0.00 N
JARVIS____ 23743	36.38 0.18 0.00 N	42.04 0.21 0.00 N	44.27 0.21 0.00 N	44.72 0.22 0.00 N	24.75 0.10 0.00 N	17.48 0.07 0.00 N	39.61 0.26 0.00 N	45.30 0.38 0.00 N	48.46 0.33 0.00 N	63.82 0.45 0.00 N	70.59 0.49 0.00 N	99.58 0.70 0.00 N	55.83 0.40 0.00 N	44.14 0.35 0.00 N	35.76 0.30 0.00 N	42.22 0.33 0.00 N	44.49 0.36 0.00 N	44.53 0.39 0.00 N	81.11 0.73 0.00 N	49.73 0.44 0.00 N	68.84 0.61 0.00 N	57.59 0.49 0.00 N	67.94 0.46 0.00 N	40.96 0.22 0.00 N
JENNISON____1 23625	36.19 -0.02 0.00 N	41.70 -0.13 0.00 N	43.93 -0.13 0.00 N	44.34 -0.16 0.00 N	24.60 -0.06 0.00 N	17.54 0.13 0.00 N	40.14 0.78 0.00 N	46.29 1.38 0.00 N	49.92 1.79 0.00 N	65.91 2.53 0.00 N	72.54 2.44 0.00 N	102.73 3.84 0.00 N	57.53 2.09 0.00 N	45.15 1.36 0.00 N	36.45 1.00 0.00 N	43.14 1.25 0.00 N	45.39 1.26 0.00 N	45.54 1.40 0.00 N	83.76 3.38 0.00 N	51.48 2.19 0.00 N	70.69 2.46 0.00 N	58.84 1.74 0.00 N	68.89 1.41 0.00 N	41.23 0.48 0.00 N
JENNISON____2 23626	36.15 -0.05 0.00 N	41.67 -0.16 0.00 N	43.90 -0.16 0.00 N	44.31 -0.19 0.00 N	24.58 -0.08 0.00 N	17.52 0.12 0.00 N	40.09 0.74 0.00 N	46.23 1.31 0.00 N	49.85 1.73 0.00 N	65.80 2.42 0.00 N	72.41 2.32 0.00 N	102.54 3.66 0.00 N	57.44 2.00 0.00 N	45.08 1.29 0.00 N	36.40 0.94 0.00 N	43.06 1.18 0.00 N	45.31 1.18 0.00 N	45.45 1.32 0.00 N	83.61 3.23 0.00 N	51.38 2.10 0.00 N	70.58 2.36 0.00 N	58.77 1.66 0.00 N	68.79 1.31 0.00 N	41.17 0.43 0.00 N
KEDC PORT_JEFF_GT2 24210	79.53 3.39 -39.93 N	78.95 4.02 -33.10 N	77.66 4.12 -29.49 N	77.20 4.05 -28.65 N	77.09 2.24 -50.20 N	78.81 1.70 -59.71 N	81.51 4.10 -38.06 N	83.10 5.16 -33.02 N	83.81 5.58 -30.10 N	91.91 7.10 -21.44 N	101.38 7.64 -23.63 N	120.18 10.33 -10.95 N	87.92 6.53 -25.96 N	84.12 4.94 -35.39 N	83.60 4.06 -44.08 N	83.58 4.63 -37.06 N	83.88 4.77 -34.98 N	82.57 4.74 -33.70 N	151.80 9.47 -61.95 N	140.78 5.74 -85.75 N	107.85 7.67 -31.96 N	113.26 5.83 -50.33 N	83.95 6.22 -10.25 N	81.76 3.52 -37.50 N
KEDC PORT_JEFF_GT3 24211	79.53 3.39 -39.93 N	78.95 4.02 -33.10 N	77.66 4.12 -29.49 N	77.20 4.05 -28.65 N	77.09 2.24 -50.20 N	78.81 1.70 -59.71 N	81.51 4.10 -38.06 N	83.10 5.16 -33.02 N	83.81 5.58 -30.10 N	91.91 7.10 -21.44 N	101.38 7.64 -23.63 N	120.18 10.33 -10.95 N	87.92 6.53 -25.96 N	84.12 4.94 -35.39 N	83.60 4.06 -44.08 N	83.58 4.63 -37.06 N	83.88 4.77 -34.98 N	82.57 4.74 -33.70 N	151.80 9.47 -61.95 N	140.78 5.74 -85.75 N	107.85 7.67 -31.96 N	113.26 5.83 -50.33 N	83.95 6.22 -10.25 N	81.76 3.52 -37.50 N
KEDC_GLWD_GT4 24219	79.51 3.37 -39.93 N	78.81 3.88 -33.10 N	77.61 4.06 -29.49 N	77.27 4.12 -28.65 N	77.13 2.28 -50.20 N	78.78 1.66 -59.71 N	81.61 4.20 -38.06 N	83.10 5.15 -33.02 N	83.85 5.62 -30.10 N	92.24 7.43 -21.44 N	101.81 8.08 -23.63 N	121.15 11.30 -10.95 N	88.15 6.75 -25.96 N	84.23 5.05 -35.39 N	83.64 4.10 -44.08 N	83.59 4.65 -37.06 N	83.63 4.53 -34.98 N	82.59 4.76 -33.70 N	151.75 9.42 -61.95 N	140.87 5.83 -85.75 N	108.21 8.02 -31.96 N	113.62 6.18 -50.33 N	84.46 6.73 -10.25 N	81.99 3.74 -37.50 N
KEDC_GLWD_GT5 24220	79.51 3.37 -39.93 N	78.81 3.88 -33.10 N	77.61 4.06 -29.49 N	77.27 4.12 -28.65 N	77.13 2.28 -50.20 N	78.78 1.66 -59.71 N	81.61 4.20 -38.06 N	83.10 5.15 -33.02 N	83.85 5.62 -30.10 N	92.24 7.43 -21.44 N	101.81 8.08 -23.63 N	121.15 11.30 -10.95 N	88.15 6.75 -25.96 N	84.23 5.05 -35.39 N	83.64 4.10 -44.08 N	83.59 4.65 -37.06 N	83.63 4.53 -34.98 N	82.59 4.76 -33.70 N	151.75 9.42 -61.95 N	140.87 5.83 -85.75 N	108.21 8.02 -31.96 N	113.62 6.18 -50.33 N	84.46 6.73 -10.25 N	81.99 3.74 -37.50 N
KENSICO____ 23655	38.72 2.51 0.00 N	44.74 2.91 0.00 N	47.09 3.03 0.00 N	47.56 3.06 0.00 N	26.36 1.71 0.00 N	18.64 1.23 0.00 N	42.56 3.21 0.00 N	48.94 4.02 0.00 N	52.61 4.49 0.00 N	69.35 5.97 0.00 N	76.47 6.37 0.00 N	107.83 8.94 0.00 N	60.80 5.36 0.00 N	47.72 3.93 0.00 N	38.65 3.19 0.00 N	45.48 3.60 0.00 N	47.81 3.68 0.00 N	48.02 3.88 0.00 N	88.20 7.82 0.00 N	54.15 4.86 0.00 N	75.01 6.78 0.00 N	62.15 5.05 0.00 N	72.58 5.10 0.00 N	43.52 2.78 0.00 N
KIAC_JFK_GT1 23816	69.14 2.78 -30.15 N	75.90 3.25 -30.81 N	67.06 3.32 -19.69 N	66.43 3.34 -18.59 N	67.37 1.87 -40.84 N	76.77 1.35 -58.02 N	78.61 3.36 -35.90 N	103.12 4.26 -53.94 N	133.97 4.71 -81.14 N	131.21 6.26 -61.57 N	123.17 6.63 -46.44 N	116.20 9.39 -7.92 N	123.27 5.72 -62.12 N	103.10 4.16 -55.15 N	132.35 3.39 -93.51 N	113.41 3.78 -67.74 N	106.55 3.84 -58.58 N	135.69 4.08 -87.47 N	138.92 8.17 -50.36 N	160.25 5.04 -105.92 N	125.40 7.04 -50.13 N	100.14 5.27 -37.77 N	166.59 5.50 -93.62 N	109.77 3.01 -66.01 N
KIAC_JFK_GT2 23817	69.14 2.78 -30.15 N	75.90 3.25 -30.81 N	67.06 3.32 -19.69 N	66.43 3.34 -18.59 N	67.37 1.87 -40.84 N	76.77 1.35 -58.02 N	78.61 3.36 -35.90 N	103.12 4.26 -53.94 N	133.97 4.71 -81.14 N	131.21 6.26 -61.57 N	123.17 6.63 -46.44 N	116.20 9.39 -7.92 N	123.27 5.72 -62.12 N	103.10 4.16 -55.15 N	132.35 3.39 -93.51 N	113.41 3.78 -67.74 N	106.55 3.84 -58.58 N	135.69 4.08 -87.47 N	138.92 8.17 -50.36 N	160.25 5.04 -105.92 N	125.40 7.04 -50.13 N	100.14 5.27 -37.77 N	166.59 5.50 -93.62 N	109.77 3.01 -66.01 N
KINTIGH____ 23543	32.40 -3.81 0.00 N	37.26 -4.58 0.00 N	39.29 -4.77 0.00 N	39.51 -4.99 0.00 N	21.90 -2.75 0.00 N	15.57 -1.83 0.00 N	35.29 -4.06 0.00 N	40.59 -4.33 0.00 N	43.63 -4.50 0.00 N	57.88 -5.49 0.00 N	64.12 -5.98 0.00 N	91.14 -7.75 0.00 N	50.83 -4.61 0.00 N	40.03 -3.76 0.00 N	32.40 -3.06 0.00 N	38.42 -3.46 0.00 N	40.30 -3.82 0.00 N	40.19 -3.94 0.00 N	73.68 -6.70 0.00 N	45.47 -3.82 0.00 N	62.32 -5.90 0.00 N	52.02 -5.08 0.00 N	60.65 -6.82 0.00 N	36.76 -3.99 0.00 N
LEDERLE____ 23769	38.92 2.71 0.00 N	44.98 3.14 0.00 N	47.35 3.29 0.00 N	47.84 3.33 0.00 N	26.52 1.86 0.00 N	18.78 1.37 0.00 N	42.90 3.55 0.00 N	49.33 4.41 0.00 N	53.06 4.94 0.00 N	69.96 6.58 0.00 N	77.12 7.03 0.00 N	108.75 9.86 0.00 N	61.32 5.88 0.00 N	48.08 4.29 0.00 N	38.94 3.48 0.00 N	45.84 3.95 0.00 N	48.18 4.05 0.00 N	48.40 4.26 0.00 N	89.05 8.67 0.00 N	54.73 5.44 0.00 N	75.71 7.48 0.00 N	62.68 5.58 0.00 N	73.03 5.55 0.00 N	43.77 3.02 0.00 N
LINDEN COGEN____ 23786	38.75 2.54 0.00 N	44.78 2.94 0.00 N	47.10 3.03 0.00 N	47.56 3.06 0.00 N	26.35 1.70 0.00 N	18.63 1.22 0.00 N	42.53 3.17 0.00 N	48.88 3.97 0.00 N	52.59 4.46 0.00 N	69.32 5.95 0.00 N	76.47 6.37 0.00 N	107.86 8.97 0.00 N	60.85 5.41 0.00 N	47.73 3.94 0.00 N	38.66 3.21 0.00 N	45.46 3.58 0.00 N	47.75 3.63 0.00 N	47.98 3.84 0.00 N	88.10 7.73 0.00 N	54.15 4.86 0.00 N	75.05 6.82 0.00 N	62.17 5.07 0.00 N	72.65 5.17 0.00 N	43.58 2.83 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	N	N
LIPA_MISC_IPP 23656	79.44 3.30 -39.93 N	78.72 3.80 -33.10 N	77.41 3.86 -29.49 N	76.94 3.79 -28.65 N	76.94 2.09 -50.20 N	78.71 1.59 -59.71 N	81.36 3.94 -38.06 N	82.90 4.96 -33.02 N	83.65 5.42 -30.10 N	91.89 7.08 -21.44 N	101.36 7.63 -23.63 N	120.21 10.37 -10.95 N	87.73 6.33 -25.96 N	83.94 4.75 -35.39 N	83.44 3.90 -44.08 N	83.38 4.43 -37.06 N	83.69 4.59 -34.98 N	82.65 4.81 -33.70 N	152.23 9.89 -61.95 N	141.03 5.99 -85.75 N	108.20 8.02 -31.96 N	113.45 6.02 -50.33 N	83.84 6.11 -10.25 N	81.68 3.44 -37.50 N	
LITTLE FALLS___HYD 24013	38.67 2.47 0.00 N	44.68 2.85 0.00 N	46.99 2.93 0.00 N	47.48 2.98 0.00 N	26.27 1.62 0.00 N	18.54 1.14 0.00 N	42.48 3.13 0.00 N	48.99 4.07 0.00 N	52.62 4.49 0.00 N	69.31 5.93 0.00 N	76.16 6.06 0.00 N	107.43 8.54 0.00 N	60.32 4.88 0.00 N	47.56 3.77 0.00 N	38.60 3.15 0.00 N	45.59 3.71 0.00 N	48.17 4.05 0.00 N	48.39 4.25 0.00 N	88.70 8.32 0.00 N	53.84 4.55 0.00 N	74.37 6.14 0.00 N	61.98 4.88 0.00 N	72.96 5.48 0.00 N	43.76 3.01 0.00 N	
LONG LAKE_PHOENIX 24014	35.39 -0.82 0.00 N	40.81 -1.02 0.00 N	42.96 -1.10 0.00 N	43.37 -1.13 0.00 N	24.04 -0.62 0.00 N	17.04 -0.36 0.00 N	38.74 -0.61 0.00 N	44.44 -0.48 0.00 N	47.77 -0.35 0.00 N	62.97 -0.41 0.00 N	69.55 -0.55 0.00 N	98.25 -0.64 0.00 N	55.02 -0.42 0.00 N	43.39 -0.40 0.00 N	35.10 -0.36 0.00 N	41.49 -0.39 0.00 N	43.71 -0.42 0.00 N	43.79 -0.34 0.00 N	80.14 -0.24 0.00 N	49.22 -0.07 0.00 N	67.85 -0.38 0.00 N	56.62 -0.49 0.00 N	66.47 -1.01 0.00 N	39.99 -0.76 0.00 N	
LOVETT___3 23632	38.16 1.96 0.00 N	44.10 2.26 0.00 N	46.42 2.36 0.00 N	46.87 2.36 0.00 N	25.99 1.34 0.00 N	18.41 1.00 0.00 N	42.00 2.65 0.00 N	48.25 3.33 0.00 N	51.85 3.72 0.00 N	68.33 4.96 0.00 N	75.34 5.25 0.00 N	106.19 7.30 0.00 N	59.90 4.47 0.00 N	46.99 3.20 0.00 N	38.10 2.64 0.00 N	44.83 2.94 0.00 N	47.09 2.96 0.00 N	47.30 3.17 0.00 N	86.91 6.54 0.00 N	53.37 4.08 0.00 N	73.92 5.70 0.00 N	61.23 4.13 0.00 N	71.39 3.91 0.00 N	42.88 2.13 0.00 N	
LOVETT___4 23642	38.51 2.30 0.00 N	44.49 2.65 0.00 N	46.83 2.77 0.00 N	47.29 2.79 0.00 N	26.22 1.57 0.00 N	18.57 1.16 0.00 N	42.40 3.05 0.00 N	48.70 3.78 0.00 N	52.36 4.24 0.00 N	69.03 5.66 0.00 N	76.10 6.01 0.00 N	107.28 8.39 0.00 N	60.52 5.08 0.00 N	47.47 3.68 0.00 N	38.47 3.02 0.00 N	45.26 3.38 0.00 N	47.56 3.44 0.00 N	47.78 3.64 0.00 N	87.83 7.45 0.00 N	53.97 4.68 0.00 N	74.69 6.47 0.00 N	61.86 4.76 0.00 N	72.13 4.65 0.00 N	43.27 2.52 0.00 N	
LOVETT___5 23593	38.51 2.30 0.00 N	44.49 2.65 0.00 N	46.83 2.77 0.00 N	47.29 2.79 0.00 N	26.22 1.57 0.00 N	18.57 1.16 0.00 N	42.40 3.05 0.00 N	48.70 3.78 0.00 N	52.36 4.24 0.00 N	69.03 5.66 0.00 N	76.10 6.01 0.00 N	107.28 8.39 0.00 N	60.52 5.08 0.00 N	47.47 3.68 0.00 N	38.47 3.02 0.00 N	45.26 3.38 0.00 N	47.56 3.44 0.00 N	47.78 3.64 0.00 N	87.83 7.45 0.00 N	53.97 4.68 0.00 N	74.69 6.47 0.00 N	61.86 4.76 0.00 N	72.13 4.65 0.00 N	43.27 2.52 0.00 N	
LOWER RAQUET___HYD 24057	35.14 -1.07 0.00 N	40.64 -1.20 0.00 N	42.82 -1.24 0.00 N	43.22 -1.28 0.00 N	23.97 -0.68 0.00 N	16.98 -0.43 0.00 N	37.96 -1.39 0.00 N	42.53 -2.39 0.00 N	44.84 -3.28 0.00 N	59.16 -4.22 0.00 N	66.15 -3.95 0.00 N	93.60 -5.29 0.00 N	52.65 -2.79 0.00 N	41.79 -2.00 0.00 N	33.77 -1.69 0.00 N	39.91 -1.97 0.00 N	42.10 -2.02 0.00 N	41.46 -2.67 0.00 N	74.36 -6.02 0.00 N	45.53 -3.75 0.00 N	63.28 -4.95 0.00 N	53.99 -3.11 0.00 N	64.78 -2.69 0.00 N	39.62 -1.13 0.00 N	
LOWER___HUDSON 24059	37.95 1.74 0.00 N	43.98 2.15 0.00 N	46.27 2.21 0.00 N	46.72 2.22 0.00 N	25.83 1.17 0.00 N	18.17 0.76 0.00 N	41.45 2.10 0.00 N	47.62 2.70 0.00 N	50.89 2.77 0.00 N	66.75 3.38 0.00 N	73.45 3.35 0.00 N	103.31 4.42 0.00 N	58.11 2.68 0.00 N	45.93 2.14 0.00 N	37.30 1.85 0.00 N	44.02 2.14 0.00 N	46.42 2.30 0.00 N	46.63 2.49 0.00 N	85.09 4.71 0.00 N	51.81 2.52 0.00 N	72.03 3.81 0.00 N	60.07 2.97 0.00 N	70.95 3.47 0.00 N	42.69 1.94 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	34.85 -1.36 0.00 N	40.24 -1.59 0.00 N	42.36 -1.70 0.00 N	42.79 -1.71 0.00 N	23.76 -0.90 0.00 N	16.88 -0.53 0.00 N	38.09 -1.26 0.00 N	43.07 -1.85 0.00 N	44.83 -3.30 0.00 N	59.25 -4.13 0.00 N	66.17 -3.93 0.00 N	93.56 -5.33 0.00 N	52.77 -2.66 0.00 N	42.49 -1.31 0.00 N	34.29 -1.17 0.00 N	40.46 -1.42 0.00 N	42.63 -1.50 0.00 N	42.32 -1.81 0.00 N	76.54 -3.84 0.00 N	46.93 -2.36 0.00 N	64.98 -3.25 0.00 N	54.89 -2.22 0.00 N	65.30 -2.18 0.00 N	39.63 -1.12 0.00 N	
MAPLE RIDGE_WT_1 323574	36.05 -0.16 0.00 N	41.66 -0.17 0.00 N	43.87 -0.18 0.00 N	44.30 -0.20 0.00 N	24.31 -0.34 0.00 N	17.16 -0.25 0.00 N	38.64 -0.71 0.00 N	44.07 -0.85 0.00 N	47.34 -0.78 0.00 N	62.42 -0.95 0.00 N	69.22 -0.88 0.00 N	97.44 -1.45 0.00 N	54.35 -1.09 0.00 N	42.96 -0.83 0.00 N	34.82 -0.64 0.00 N	41.10 -0.78 0.00 N	43.33 -0.80 0.00 N	43.29 -0.84 0.00 N	78.70 -1.68 0.00 N	48.25 -1.04 0.00 N	66.77 -1.46 0.00 N	56.03 -1.07 0.00 N	66.39 -1.08 0.00 N	40.06 -0.68 0.00 N	
MG INDUSTRY___DRP 24185	37.37 1.17 0.00 N	43.26 1.43 0.00 N	45.53 1.48 0.00 N	46.04 1.54 0.00 N	25.49 0.83 0.00 N	17.92 0.51 0.00 N	40.67 1.31 0.00 N	46.66 1.74 0.00 N	49.97 1.85 0.00 N	65.70 2.32 0.00 N	72.40 2.30 0.00 N	101.99 3.11 0.00 N	57.35 1.91 0.00 N	45.25 1.46 0.00 N	36.72 1.26 0.00 N	43.31 1.43 0.00 N	45.63 1.50 0.00 N	45.74 1.60 0.00 N	83.46 3.08 0.00 N	51.01 1.72 0.00 N	70.76 2.54 0.00 N	59.10 1.99 0.00 N	69.80 2.32 0.00 N	42.11 1.37 0.00 N	
MID___OSWEGATCHIE_HYD 23849	34.85 -1.36 0.00 N	40.24 -1.59 0.00 N	42.36 -1.70 0.00 N	42.79 -1.71 0.00 N	23.76 -0.90 0.00 N	16.88 -0.53 0.00 N	38.09 -1.26 0.00 N	43.07 -1.85 0.00 N	44.83 -3.30 0.00 N	59.25 -4.13 0.00 N	66.17 -3.93 0.00 N	93.56 -5.33 0.00 N	52.77 -2.66 0.00 N	42.49 -1.31 0.00 N	34.29 -1.17 0.00 N	40.46 -1.42 0.00 N	42.63 -1.50 0.00 N	42.32 -1.81 0.00 N	76.54 -3.84 0.00 N	46.93 -2.36 0.00 N	64.98 -3.25 0.00 N	54.89 -2.22 0.00 N	65.30 -2.18 0.00 N	39.63 -1.12 0.00 N	
MID___RAQUETTE_HYD 23851	35.14 -1.07 0.00 N	40.64 -1.20 0.00 N	42.82 -1.24 0.00 N	43.22 -1.28 0.00 N	23.97 -0.68 0.00 N	16.98 -0.43 0.00 N	37.96 -1.39 0.00 N	42.53 -2.39 0.00 N	44.84 -3.28 0.00 N	59.16 -4.22 0.00 N	66.15 -3.95 0.00 N	93.60 -5.29 0.00 N	52.65 -2.79 0.00 N	41.79 -2.00 0.00 N	33.77 -1.69 0.00 N	39.91 -1.97 0.00 N	42.10 -2.02 0.00 N	41.46 -2.67 0.00 N	74.36 -6.02 0.00 N	45.53 -3.75 0.00 N	63.28 -4.95 0.00 N	53.99 -3.11 0.00 N	64.78 -2.69 0.00 N	39.62 -1.13 0.00 N	
MILLIKEN___1	33.20	38.02	39.99	40.35	22.52	16.23	36.70	42.28	45.56	60.19	66.41	93.98	52.59	41.37	33.44	39.54	41.66	41.85	77.06	47.33	65.26	55.19	64.41	38.64	

23584	-3.00 0.00 N	-3.81 0.00 N	-4.07 0.00 N	-4.15 0.00 N	-2.13 0.00 N	-1.17 0.00 N	-2.65 0.00 N	-2.64 0.00 N	-2.56 0.00 N	-3.18 0.00 N	-3.69 0.00 N	-4.91 0.00 N	-2.85 0.00 N	-2.42 0.00 N	-2.02 0.00 N	-2.34 0.00 N	-2.46 0.00 N	-2.28 0.00 N	-3.32 0.00 N	-1.95 0.00 N	-2.96 0.00 N	-1.92 0.00 N	-3.06 0.00 N	-2.11 0.00 N
MILLIKEN___2 23585	33.20 -3.00 0.00 N	38.02 -3.81 0.00 N	39.99 -4.07 0.00 N	40.35 -4.15 0.00 N	22.52 -2.13 0.00 N	16.23 -1.17 0.00 N	36.70 -2.65 0.00 N	42.28 -2.64 0.00 N	45.56 -2.56 0.00 N	60.19 -3.18 0.00 N	66.41 -3.69 0.00 N	93.98 -4.91 0.00 N	52.59 -2.85 0.00 N	41.37 -2.42 0.00 N	33.44 -2.02 0.00 N	39.54 -2.34 0.00 N	41.66 -2.46 0.00 N	41.85 -2.28 0.00 N	77.06 -3.32 0.00 N	47.33 -1.95 0.00 N	65.26 -2.96 0.00 N	55.19 -1.92 0.00 N	64.41 -3.06 0.00 N	38.64 -2.11 0.00 N
MILLIKEN___DIESEL 23629	33.20 -3.00 0.00 N	38.02 -3.81 0.00 N	39.99 -4.07 0.00 N	40.35 -4.15 0.00 N	22.52 -2.13 0.00 N	16.23 -1.17 0.00 N	36.70 -2.65 0.00 N	42.28 -2.64 0.00 N	45.56 -2.56 0.00 N	60.19 -3.18 0.00 N	66.41 -3.69 0.00 N	93.98 -4.91 0.00 N	52.59 -2.85 0.00 N	41.37 -2.42 0.00 N	33.44 -2.02 0.00 N	39.54 -2.34 0.00 N	41.66 -2.46 0.00 N	41.85 -2.28 0.00 N	77.06 -3.32 0.00 N	47.33 -1.95 0.00 N	65.26 -2.96 0.00 N	55.19 -1.92 0.00 N	64.41 -3.06 0.00 N	38.64 -2.11 0.00 N
MODEL_CITY_ENERGY 24167	32.48 -3.72 0.00 N	37.34 -4.49 0.00 N	39.40 -4.66 0.00 N	39.59 -4.91 0.00 N	21.94 -2.71 0.00 N	15.62 -1.79 0.00 N	35.36 -3.99 0.00 N	40.72 -4.20 0.00 N	43.87 -4.25 0.00 N	58.38 -4.99 0.00 N	64.64 -5.46 0.00 N	92.07 -6.82 0.00 N	51.26 -4.18 0.00 N	40.27 -3.52 0.00 N	32.60 -2.86 0.00 N	38.67 -3.21 0.00 N	40.51 -3.62 0.00 N	40.33 -3.81 0.00 N	74.02 -6.36 0.00 N	45.80 -3.48 0.00 N	62.67 -5.55 0.00 N	52.26 -4.84 0.00 N	60.85 -6.63 0.00 N	36.90 -3.85 0.00 N
MODERN_LFGE___ 323580	32.48 -3.72 0.00 N	37.34 -4.49 0.00 N	39.40 -4.66 0.00 N	39.59 -4.91 0.00 N	21.94 -2.71 0.00 N	15.62 -1.79 0.00 N	35.36 -3.99 0.00 N	40.72 -4.20 0.00 N	43.87 -4.25 0.00 N	58.38 -4.99 0.00 N	64.64 -5.46 0.00 N	92.07 -6.82 0.00 N	51.26 -4.18 0.00 N	40.27 -3.52 0.00 N	32.60 -2.86 0.00 N	38.67 -3.21 0.00 N	40.51 -3.62 0.00 N	40.33 -3.81 0.00 N	74.02 -6.36 0.00 N	45.80 -3.48 0.00 N	62.67 -5.55 0.00 N	52.26 -4.84 0.00 N	60.85 -6.63 0.00 N	36.90 -3.85 0.00 N
MOHAWK_PAPER___DRP 24187	38.04 1.83 0.00 N	44.04 2.20 0.00 N	46.35 2.29 0.00 N	46.81 2.31 0.00 N	25.90 1.25 0.00 N	18.25 0.84 0.00 N	41.60 2.24 0.00 N	47.79 2.87 0.00 N	51.09 2.97 0.00 N	67.04 3.67 0.00 N	73.78 3.68 0.00 N	103.88 4.99 0.00 N	58.39 2.95 0.00 N	46.14 2.36 0.00 N	37.49 2.03 0.00 N	44.23 2.35 0.00 N	46.63 2.50 0.00 N	46.78 2.64 0.00 N	85.40 5.02 0.00 N	52.06 2.77 0.00 N	72.21 3.98 0.00 N	60.24 3.14 0.00 N	71.32 3.84 0.00 N	42.92 2.17 0.00 N
MONGAUP___HYD 23641	39.26 3.05 0.00 N	45.34 3.51 0.00 N	47.74 3.68 0.00 N	48.22 3.72 0.00 N	26.72 2.07 0.00 N	18.96 1.55 0.00 N	43.31 3.96 0.00 N	49.80 4.89 0.00 N	53.58 5.46 0.00 N	70.65 7.27 0.00 N	77.86 7.76 0.00 N	109.73 10.84 0.00 N	61.78 6.35 0.00 N	48.30 4.51 0.00 N	38.97 3.51 0.00 N	45.91 4.02 0.00 N	48.29 4.16 0.00 N	48.57 4.43 0.00 N	89.46 9.08 0.00 N	54.89 5.60 0.00 N	75.91 7.68 0.00 N	63.03 5.93 0.00 N	73.66 6.18 0.00 N	44.08 3.34 0.00 N
MONTAUK___DIESEL 23721	80.35 4.21 -39.93 N	79.76 4.83 -33.10 N	78.45 4.91 -29.49 N	77.96 4.81 -28.65 N	77.49 2.65 -50.20 N	79.17 2.05 -59.71 N	82.50 5.09 -38.06 N	84.36 6.43 -33.02 N	85.34 7.12 -30.10 N	94.21 9.40 -21.44 N	103.95 10.21 -23.63 N	123.85 14.00 -10.95 N	89.73 8.34 -25.96 N	85.48 6.29 -35.39 N	84.66 5.12 -44.08 N	84.86 5.92 -37.06 N	85.29 6.18 -34.98 N	84.34 6.51 -33.70 N	155.70 13.37 -61.95 N	143.13 8.09 -85.75 N	110.94 10.76 -31.96 N	115.54 8.11 -50.33 N	85.98 8.25 -10.25 N	82.80 4.55 -37.50 N
N SALMON___HYD 24042	35.52 -0.69 0.00 N	41.07 -0.76 0.00 N	43.27 -0.79 0.00 N	43.70 -0.81 0.00 N	24.21 -0.44 0.00 N	17.10 -0.30 0.00 N	38.23 -1.12 0.00 N	42.84 -2.08 0.00 N	45.15 -2.97 0.00 N	59.53 -3.85 0.00 N	67.18 -2.92 0.00 N	95.24 -3.65 0.00 N	53.34 -2.09 0.00 N	42.28 -1.51 0.00 N	34.21 -1.25 0.00 N	40.45 -1.43 0.00 N	42.70 -1.43 0.00 N	42.39 -1.75 0.00 N	76.38 -4.00 0.00 N	46.78 -2.50 0.00 N	65.10 -3.13 0.00 N	54.96 -2.14 0.00 N	65.50 -1.98 0.00 N	39.82 -0.93 0.00 N
N.E._GEN_SANDY PD 24062	38.19 1.98 0.00 N	44.25 2.42 0.00 N	46.57 2.51 0.00 N	47.01 2.51 0.00 N	43.01 2.08 0.00 N	18.27 0.86 0.00 N	41.69 2.34 0.00 N	48.01 3.09 0.00 N	51.47 3.35 0.00 N	67.63 4.26 0.00 N	74.51 4.42 0.00 N	104.86 5.97 0.00 N	59.01 3.57 0.00 N	46.54 2.75 0.00 N	37.75 2.29 0.00 N	44.46 2.58 0.00 N	46.83 2.71 0.00 N	53.00 2.55 -8.80 N	85.70 5.32 0.00 N	52.29 3.00 0.00 N	72.80 4.57 0.00 N	60.62 3.52 0.00 N	71.19 3.71 0.00 N	42.84 2.10 0.00 N
NARROWS_GT1_1 24228	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
NARROWS_GT1_2 24229	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
NARROWS_GT1_3 24230	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
NARROWS_GT1_4 24231	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N

NARROWS_GT1_5 24232	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
NARROWS_GT1_6 24233	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
NARROWS_GT1_7 24234	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
NARROWS_GT1_8 24235	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
NARROWS_GT2_1 24236	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
NARROWS_GT2_2 24237	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
NARROWS_GT2_3 24238	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
NARROWS_GT2_4 24239	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
NARROWS_GT2_5 24240	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
NARROWS_GT2_6 24241	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
NARROWS_GT2_7 24242	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
NARROWS_GT2_8 24243	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N
NEG CAPITAL___MECHNVIL 23645	38.13 1.93 0.00 N	44.19 2.35 0.00 N	46.48 2.42 0.00 N	46.92 2.42 0.00 N	25.94 1.28 0.00 N	18.27 0.86 0.00 N	41.75 2.40 0.00 N	49.68 4.76 0.00 N	54.05 5.92 0.00 N	70.75 7.37 0.00 N	77.82 7.72 0.00 N	109.44 10.55 0.00 N	61.46 6.02 0.00 N	48.53 4.74 0.00 N	39.36 3.90 0.00 N	44.79 2.90 0.00 N	46.62 2.49 0.00 N	47.08 2.94 0.00 N	86.05 5.67 0.00 N	52.38 3.09 0.00 N	72.76 4.54 0.00 N	60.59 3.48 0.00 N	71.41 3.94 0.00 N	42.90 2.15 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	33.96 -2.25 0.00 N	39.07 -2.77 0.00 N	41.15 -2.91 0.00 N	41.47 -3.04 0.00 N	23.01 -1.64 0.00 N	16.39 -1.02 0.00 N	37.23 -2.12 0.00 N	42.80 -2.12 0.00 N	45.97 -2.16 0.00 N	60.78 -2.60 0.00 N	67.22 -2.87 0.00 N	95.28 -3.61 0.00 N	53.23 -2.21 0.00 N	41.96 -1.83 0.00 N	33.96 -1.50 0.00 N	40.20 -1.68 0.00 N	42.26 -1.87 0.00 N	42.27 -1.87 0.00 N	77.56 -2.82 0.00 N	47.71 -1.57 0.00 N	65.53 -2.70 0.00 N	54.63 -2.47 0.00 N	63.80 -3.67 0.00 N	38.46 -2.28 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	N	N	N
NEG CENTRAL___DRP 24199	34.89 -1.32 0.00 N	40.13 -1.71 0.00 N	42.25 -1.81 0.00 N	42.58 -1.93 0.00 N	23.70 -0.95 0.00 N	16.89 -0.52 0.00 N	38.47 -0.88 0.00 N	44.17 -0.76 0.00 N	47.49 -0.64 0.00 N	62.71 -0.67 0.00 N	69.10 -1.00 0.00 N	97.93 -0.96 0.00 N	54.77 -0.67 0.00 N	43.06 -0.73 0.00 N	34.89 -0.57 0.00 N	41.25 -0.63 0.00 N	43.33 -0.79 0.00 N	43.44 -0.69 0.00 N	79.88 -0.50 0.00 N	49.12 -0.17 0.00 N	67.42 -0.81 0.00 N	56.14 -0.97 0.00 N	65.70 -1.78 0.00 N	39.46 -1.28 0.00 N		
NEG CENTRAL___INDECK 23768	34.98 -1.23 0.00 N	40.22 -1.61 0.00 N	42.43 -1.64 0.00 N	42.70 -1.80 0.00 N	23.69 -0.96 0.00 N	16.95 -0.45 0.00 N	38.81 -0.55 0.00 N	44.79 -0.13 0.00 N	48.25 0.13 0.00 N	63.90 0.52 0.00 N	70.35 0.25 0.00 N	99.97 1.08 0.00 N	55.81 0.37 0.00 N	43.79 0.00 0.00 N	35.36 -0.10 0.00 N	41.94 0.06 0.00 N	44.01 -0.12 0.00 N	44.05 -0.08 0.00 N	81.32 0.94 0.00 N	50.18 0.90 0.00 N	68.55 0.32 0.00 N	56.87 -0.23 0.00 N	66.18 -1.30 0.00 N	39.71 -1.04 0.00 N		
NEG CENTRAL___SENECA 23627	34.60 -1.61 0.00 N	39.74 -2.09 0.00 N	41.84 -2.22 0.00 N	42.15 -2.36 0.00 N	23.50 -1.15 0.00 N	16.79 -0.62 0.00 N	38.27 -1.08 0.00 N	43.93 -0.99 0.00 N	47.26 -0.87 0.00 N	62.46 -0.92 0.00 N	68.78 -1.32 0.00 N	97.56 -1.33 0.00 N	54.55 -0.89 0.00 N	42.82 -0.97 0.00 N	34.72 -0.73 0.00 N	41.07 -0.81 0.00 N	43.09 -1.04 0.00 N	43.17 -0.97 0.00 N	79.54 -0.84 0.00 N	48.95 -0.34 0.00 N	67.06 -1.17 0.00 N	55.78 -1.33 0.00 N	65.19 -2.29 0.00 N	39.13 -1.61 0.00 N		
NEG CENTRAL___STATE_STREET 24147	34.67 -1.53 0.00 N	39.85 -1.99 0.00 N	41.94 -2.12 0.00 N	42.30 -2.20 0.00 N	23.52 -1.13 0.00 N	16.83 -0.58 0.00 N	38.25 -1.11 0.00 N	44.01 -0.91 0.00 N	47.39 -0.74 0.00 N	62.56 -0.81 0.00 N	69.04 -1.06 0.00 N	97.67 -1.22 0.00 N	54.65 -0.78 0.00 N	43.00 -0.79 0.00 N	34.77 -0.68 0.00 N	41.14 -0.75 0.00 N	43.32 -0.81 0.00 N	43.46 -0.68 0.00 N	79.91 -0.47 0.00 N	49.09 -0.19 0.00 N	67.55 -0.68 0.00 N	56.59 -0.52 0.00 N	66.12 -1.36 0.00 N	39.68 -1.06 0.00 N		
NEG MILLWOOD___DRP 24198	38.80 2.59 0.00 N	44.84 3.00 0.00 N	47.18 3.12 0.00 N	47.67 3.17 0.00 N	26.43 1.78 0.00 N	18.71 1.30 0.00 N	42.73 3.38 0.00 N	49.12 4.21 0.00 N	52.80 4.68 0.00 N	69.59 6.21 0.00 N	76.75 6.66 0.00 N	108.23 9.34 0.00 N	61.02 5.58 0.00 N	47.90 4.11 0.00 N	38.78 3.33 0.00 N	45.64 3.75 0.00 N	48.00 3.87 0.00 N	48.24 4.10 0.00 N	88.70 8.32 0.00 N	54.45 5.16 0.00 N	75.38 7.15 0.00 N	62.43 5.33 0.00 N	72.81 5.33 0.00 N	43.63 2.88 0.00 N		
NEG NORTH_FLCN_SEA 23793	35.31 -0.89 0.00 N	40.89 -0.94 0.00 N	43.07 -0.99 0.00 N	43.47 -1.03 0.00 N	24.05 -0.60 0.00 N	16.96 -0.45 0.00 N	38.12 -1.23 0.00 N	43.30 -1.62 0.00 N	46.32 -1.81 0.00 N	60.94 -2.44 0.00 N	67.56 -2.53 0.00 N	95.01 -3.88 0.00 N	53.22 -2.22 0.00 N	42.16 -1.63 0.00 N	34.16 -1.30 0.00 N	40.36 -1.53 0.00 N	42.61 -1.52 0.00 N	42.43 -1.70 0.00 N	76.67 -3.71 0.00 N	46.86 -2.43 0.00 N	65.35 -2.88 0.00 N	54.92 -2.18 0.00 N	65.13 -2.35 0.00 N	39.49 -1.26 0.00 N		
NEG NORTH_KES_CHATAGAY 23792	35.58 -0.63 0.00 N	41.14 -0.70 0.00 N	43.35 -0.71 0.00 N	43.76 -0.75 0.00 N	24.24 -0.41 0.00 N	17.10 -0.31 0.00 N	38.29 -1.07 0.00 N	43.48 -1.44 0.00 N	46.49 -1.64 0.00 N	61.21 -2.16 0.00 N	67.93 -2.17 0.00 N	95.60 -3.29 0.00 N	53.47 -1.96 0.00 N	42.36 -1.43 0.00 N	34.30 -1.15 0.00 N	40.56 -1.32 0.00 N	42.80 -1.33 0.00 N	42.62 -1.51 0.00 N	76.91 -3.47 0.00 N	47.09 -2.20 0.00 N	65.56 -2.67 0.00 N	55.19 -1.91 0.00 N	65.63 -1.85 0.00 N	39.81 -0.94 0.00 N		
NEG NORTH___ALICE_FALLS 23915	35.57 -0.64 0.00 N	41.18 -0.65 0.00 N	43.36 -0.70 0.00 N	43.77 -0.74 0.00 N	24.23 -0.43 0.00 N	17.10 -0.31 0.00 N	38.41 -0.94 0.00 N	43.64 -1.28 0.00 N	46.67 -1.45 0.00 N	61.43 -1.94 0.00 N	68.10 -2.00 0.00 N	95.80 -3.09 0.00 N	53.63 -1.81 0.00 N	42.50 -1.29 0.00 N	34.43 -1.03 0.00 N	40.67 -1.21 0.00 N	42.92 -1.20 0.00 N	42.76 -1.37 0.00 N	77.30 -3.08 0.00 N	47.26 -2.03 0.00 N	65.84 -2.38 0.00 N	55.35 -1.75 0.00 N	65.64 -1.84 0.00 N	39.80 -0.95 0.00 N		
NEG NORTH___LWR_SARANAC 23913	35.57 -0.64 0.00 N	41.18 -0.65 0.00 N	43.36 -0.70 0.00 N	43.77 -0.73 0.00 N	24.23 -0.43 0.00 N	17.10 -0.31 0.00 N	38.41 -0.94 0.00 N	43.64 -1.28 0.00 N	46.67 -1.45 0.00 N	61.43 -1.94 0.00 N	68.10 -2.00 0.00 N	95.80 -3.09 0.00 N	53.63 -1.81 0.00 N	42.50 -1.29 0.00 N	34.43 -1.03 0.00 N	40.67 -1.21 0.00 N	42.92 -1.20 0.00 N	42.76 -1.37 0.00 N	77.30 -3.08 0.00 N	47.27 -2.02 0.00 N	65.84 -2.38 0.00 N	55.35 -1.75 0.00 N	65.64 -1.84 0.00 N	39.80 -0.95 0.00 N		
NEG NORTH___PLATTSBURG 23628	35.57 -0.64 0.00 N	41.18 -0.65 0.00 N	43.36 -0.70 0.00 N	43.77 -0.74 0.00 N	24.23 -0.43 0.00 N	17.10 -0.31 0.00 N	38.41 -0.94 0.00 N	43.64 -1.28 0.00 N	46.67 -1.45 0.00 N	61.43 -1.94 0.00 N	68.10 -2.00 0.00 N	95.80 -3.09 0.00 N	53.63 -1.81 0.00 N	42.50 -1.29 0.00 N	34.43 -1.03 0.00 N	40.67 -1.21 0.00 N	42.92 -1.20 0.00 N	42.76 -1.37 0.00 N	77.30 -3.08 0.00 N	47.26 -2.03 0.00 N	65.84 -2.38 0.00 N	55.35 -1.75 0.00 N	65.64 -1.84 0.00 N	39.80 -0.95 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	32.50 -3.71 0.00 N	37.37 -4.47 0.00 N	39.42 -4.64 0.00 N	39.61 -4.89 0.00 N	21.95 -2.70 0.00 N	15.64 -1.77 0.00 N	35.43 -3.92 0.00 N	40.81 -4.11 0.00 N	43.97 -4.16 0.00 N	58.52 -4.86 0.00 N	64.75 -5.35 0.00 N	92.25 -6.64 0.00 N	51.36 -4.08 0.00 N	40.32 -3.46 0.00 N	32.64 -2.82 0.00 N	38.73 -3.15 0.00 N	40.56 -3.57 0.00 N	40.39 -3.75 0.00 N	74.10 -6.28 0.00 N	45.87 -3.42 0.00 N	62.79 -5.44 0.00 N	52.34 -4.76 0.00 N	60.93 -6.55 0.00 N	36.91 -3.83 0.00 N		
NEG WEST___LANCASTER 23811	33.07 -3.14 0.00 N	38.08 -3.76 0.00 N	40.26 -3.80 0.00 N	40.46 -4.04 0.00 N	22.39 -2.26 0.00 N	16.01 -1.40 0.00 N	36.73 -2.62 0.00 N	42.46 -2.46 0.00 N	46.01 -2.11 0.00 N	61.28 -2.10 0.00 N	67.06 -3.03 0.00 N	95.83 -3.06 0.00 N	53.22 -2.22 0.00 N	41.38 -2.41 0.00 N	33.33 -2.12 0.00 N	39.64 -2.24 0.00 N	41.49 -2.64 0.00 N	41.45 -2.68 0.00 N	76.90 -3.48 0.00 N	47.63 -1.67 0.00 N	64.68 -3.54 0.00 N	53.58 -3.53 0.00 N	62.49 -4.99 0.00 N	37.44 -3.31 0.00 N		
NEG_PENN_ALLEGHNY 23528	35.80 -0.41 0.00 N	41.36 -0.48 0.00 N	43.63 -0.43 0.00 N	44.00 -0.51 0.00 N	24.37 -0.28 0.00 N	17.33 -0.08 0.00 N	39.63 0.28 0.00 N	45.61 0.69 0.00 N	49.04 0.92 0.00 N	64.72 1.34 0.00 N	71.09 0.99 0.00 N	100.82 1.93 0.00 N	56.53 1.10 0.00 N	44.26 0.47 0.00 N	35.76 0.31 0.00 N	42.35 0.47 0.00 N	44.48 0.35 0.00 N	44.52 0.39 0.00 N	81.87 1.49 0.00 N	50.40 1.11 0.00 N	69.14 0.91 0.00 N	57.48 0.37 0.00 N	67.46 -0.02 0.00 N	40.39 -0.36 0.00 N		
NEG___GEN_MONROE	34.61	39.78	41.91	42.21	23.43	16.74	38.13	43.94	47.21	62.49	69.07	97.96	54.72	43.09	34.84	41.27	43.35	43.39	79.83	49.14	67.31	55.99	65.18	39.24		

24207	-1.60 0.00 N	-2.06 0.00 N	-2.15 0.00 N	-2.29 0.00 N	-1.22 0.00 N	-0.67 0.00 N	-1.22 0.00 N	-0.98 0.00 N	-0.91 0.00 N	-0.89 0.00 N	-1.02 0.00 N	-0.93 0.00 N	-0.72 0.00 N	-0.70 0.00 N	-0.62 0.00 N	-0.62 0.00 N	-0.77 0.00 N	-0.75 0.00 N	-0.55 0.00 N	-0.14 0.00 N	-0.91 0.00 N	-1.11 0.00 N	-2.30 0.00 N	-1.51 0.00 N
NEPA__ENERGY 23901	33.08 -3.12 0.00 N	38.18 -3.65 0.00 N	40.48 -3.58 0.00 N	40.69 -3.81 0.00 N	22.49 -2.17 0.00 N	16.09 -1.31 0.00 N	37.28 -2.07 0.00 N	43.19 -1.73 0.00 N	46.75 -1.37 0.00 N	62.08 -1.29 0.00 N	67.31 -2.79 0.00 N	96.52 -2.37 0.00 N	53.83 -1.61 0.00 N	41.54 -2.26 0.00 N	33.30 -2.16 0.00 N	39.68 -2.20 0.00 N	41.51 -2.62 0.00 N	41.56 -2.58 0.00 N	77.71 -2.67 0.00 N	48.16 -1.13 0.00 N	65.02 -3.21 0.00 N	53.67 -3.44 0.00 N	62.84 -4.64 0.00 N	37.32 -3.42 0.00 N
NEVERSINK__HYD 23608	36.74 0.53 0.00 N	42.43 0.59 0.00 N	44.66 0.60 0.00 N	45.13 0.63 0.00 N	25.03 0.37 0.00 N	17.71 0.30 0.00 N	40.35 1.00 0.00 N	46.35 1.43 0.00 N	49.86 1.74 0.00 N	65.76 2.38 0.00 N	72.60 2.51 0.00 N	102.39 3.50 0.00 N	59.81 4.37 0.00 N	46.50 2.71 0.00 N	37.81 2.35 0.00 N	43.72 1.84 0.00 N	45.45 1.32 0.00 N	45.66 1.52 0.00 N	83.89 3.51 0.00 N	51.50 2.22 0.00 N	71.29 3.06 0.00 N	59.07 1.96 0.00 N	68.84 1.37 0.00 N	41.27 0.52 0.00 N
NEWTON__FALLS_HYD 23847	34.85 -1.36 0.00 N	40.24 -1.59 0.00 N	42.36 -1.70 0.00 N	42.79 -1.71 0.00 N	23.76 -0.90 0.00 N	16.88 -0.53 0.00 N	38.09 -1.26 0.00 N	43.07 -1.85 0.00 N	44.83 -3.30 0.00 N	59.25 -4.13 0.00 N	66.17 -3.93 0.00 N	93.56 -5.33 0.00 N	52.77 -2.66 0.00 N	42.49 -1.31 0.00 N	34.29 -1.17 0.00 N	40.46 -1.42 0.00 N	42.63 -1.50 0.00 N	42.32 -1.81 0.00 N	76.54 -3.84 0.00 N	46.93 -2.36 0.00 N	64.98 -3.25 0.00 N	54.89 -2.22 0.00 N	65.30 -2.18 0.00 N	39.63 -1.12 0.00 N
NIAGARA____ 23760	32.24 -3.97 0.00 N	37.07 -4.77 0.00 N	39.10 -4.95 0.00 N	39.29 -5.21 0.00 N	21.77 -2.88 0.00 N	15.49 -1.92 0.00 N	35.00 -4.35 0.00 N	40.26 -4.66 0.00 N	43.33 -4.79 0.00 N	57.62 -5.75 0.00 N	63.85 -6.24 0.00 N	90.99 -7.90 0.00 N	50.67 -4.76 0.00 N	39.86 -3.93 0.00 N	32.27 -3.19 0.00 N	38.29 -3.60 0.00 N	40.11 -4.01 0.00 N	39.93 -4.21 0.00 N	73.24 -7.14 0.00 N	45.29 -4.00 0.00 N	61.97 -6.26 0.00 N	51.74 -5.36 0.00 N	60.28 -7.20 0.00 N	36.63 -4.12 0.00 N
NINE_MILE_1 23575	35.00 -1.20 0.00 N	40.41 -1.43 0.00 N	42.55 -1.51 0.00 N	42.94 -1.56 0.00 N	23.79 -0.86 0.00 N	16.83 -0.57 0.00 N	38.15 -1.20 0.00 N	43.69 -1.22 0.00 N	46.87 -1.25 0.00 N	61.77 -1.61 0.00 N	68.26 -1.84 0.00 N	96.44 -2.45 0.00 N	54.03 -1.41 0.00 N	42.64 -1.14 0.00 N	34.52 -0.94 0.00 N	40.80 -1.08 0.00 N	42.96 -1.16 0.00 N	42.99 -1.14 0.00 N	78.48 -1.90 0.00 N	48.20 -1.09 0.00 N	66.53 -1.69 0.00 N	55.66 -1.45 0.00 N	65.52 -1.96 0.00 N	39.50 -1.25 0.00 N
NINE_MILE_2 23744	35.00 -1.20 0.00 N	40.41 -1.42 0.00 N	42.56 -1.50 0.00 N	42.95 -1.55 0.00 N	23.80 -0.85 0.00 N	16.84 -0.57 0.00 N	38.16 -1.19 0.00 N	43.70 -1.22 0.00 N	46.88 -1.24 0.00 N	61.78 -1.60 0.00 N	68.27 -1.83 0.00 N	96.45 -2.44 0.00 N	54.04 -1.40 0.00 N	42.65 -1.14 0.00 N	34.53 -0.93 0.00 N	40.80 -1.08 0.00 N	42.98 -1.15 0.00 N	43.00 -1.13 0.00 N	78.48 -1.90 0.00 N	48.20 -1.09 0.00 N	66.55 -1.67 0.00 N	55.67 -1.44 0.00 N	65.52 -1.96 0.00 N	39.50 -1.25 0.00 N
NM_CAPITAL__DRP 24208	37.93 1.72 0.00 N	43.93 2.09 0.00 N	46.23 2.16 0.00 N	46.70 2.20 0.00 N	25.84 1.18 0.00 N	18.19 0.78 0.00 N	41.41 2.06 0.00 N	47.52 2.60 0.00 N	50.73 2.61 0.00 N	66.54 3.16 0.00 N	73.15 3.05 0.00 N	103.00 4.11 0.00 N	57.91 2.48 0.00 N	45.79 2.00 0.00 N	37.23 1.78 0.00 N	43.93 2.05 0.00 N	46.32 2.19 0.00 N	46.45 2.31 0.00 N	84.74 4.36 0.00 N	51.62 2.33 0.00 N	71.60 3.37 0.00 N	59.81 2.71 0.00 N	71.06 3.57 0.00 N	42.79 2.04 0.00 N
NM_CENTRAL__DRP 24181	35.44 -0.77 0.00 N	40.88 -0.96 0.00 N	43.04 -1.01 0.00 N	43.44 -1.07 0.00 N	24.08 -0.57 0.00 N	17.08 -0.33 0.00 N	38.82 -0.53 0.00 N	44.54 -0.38 0.00 N	47.86 -0.27 0.00 N	63.12 -0.26 0.00 N	69.68 -0.42 0.00 N	98.50 -0.39 0.00 N	55.18 -0.25 0.00 N	43.48 -0.31 0.00 N	35.19 -0.27 0.00 N	41.59 -0.29 0.00 N	43.79 -0.33 0.00 N	43.86 -0.27 0.00 N	80.28 -0.10 0.00 N	49.31 0.03 0.00 N	67.95 -0.28 0.00 N	56.72 -0.38 0.00 N	66.59 -0.89 0.00 N	40.08 -0.67 0.00 N
NM_FRONTIER__DRP 24179	32.53 -3.68 0.00 N	37.38 -4.46 0.00 N	39.43 -4.63 0.00 N	39.62 -4.89 0.00 N	21.95 -2.70 0.00 N	15.63 -1.78 0.00 N	35.34 -4.01 0.00 N	40.68 -4.24 0.00 N	43.79 -4.33 0.00 N	58.26 -5.12 0.00 N	64.57 -5.53 0.00 N	91.97 -6.92 0.00 N	51.23 -4.21 0.00 N	40.27 -3.52 0.00 N	32.61 -2.85 0.00 N	38.69 -3.20 0.00 N	40.51 -3.61 0.00 N	40.33 -3.80 0.00 N	74.00 -6.38 0.00 N	45.79 -3.50 0.00 N	62.63 -5.59 0.00 N	52.28 -4.82 0.00 N	60.85 -6.63 0.00 N	36.96 -3.79 0.00 N
NM_ST_REGIS__HYD 24053	35.30 -0.90 0.00 N	40.82 -1.01 0.00 N	43.02 -1.04 0.00 N	43.42 -1.08 0.00 N	24.08 -0.57 0.00 N	17.05 -0.36 0.00 N	38.10 -1.25 0.00 N	42.71 -2.21 0.00 N	45.04 -3.09 0.00 N	59.38 -3.99 0.00 N	66.55 -3.55 0.00 N	94.18 -4.71 0.00 N	52.91 -2.52 0.00 N	41.98 -1.81 0.00 N	33.93 -1.53 0.00 N	40.10 -1.78 0.00 N	42.31 -1.82 0.00 N	41.75 -2.38 0.00 N	74.94 -5.44 0.00 N	45.90 -3.39 0.00 N	63.79 -4.44 0.00 N	54.31 -2.79 0.00 N	65.09 -2.39 0.00 N	39.74 -1.00 0.00 N
NORTHPORT__1 23551	79.24 3.10 -39.93 N	78.46 3.53 -33.10 N	77.20 3.65 -29.49 N	76.79 3.64 -28.65 N	76.87 2.02 -50.20 N	78.64 1.51 -59.71 N	81.15 3.73 -38.06 N	82.55 4.61 -33.02 N	83.22 4.99 -30.10 N	91.36 6.54 -21.44 N	100.80 7.07 -23.63 N	119.46 9.61 -10.95 N	87.25 5.85 -25.96 N	83.56 4.37 -35.39 N	83.13 3.59 -44.08 N	83.01 4.07 -37.06 N	83.29 4.19 -34.98 N	82.27 4.44 -33.70 N	151.31 8.97 -61.95 N	140.53 5.49 -85.75 N	107.59 7.41 -31.96 N	113.02 5.59 -50.33 N	83.38 5.65 -10.25 N	81.49 3.25 -37.50 N
NORTHPORT__2 23552	79.24 3.10 -39.93 N	78.46 3.53 -33.10 N	77.20 3.65 -29.49 N	76.79 3.64 -28.65 N	76.87 2.02 -50.20 N	78.64 1.51 -59.71 N	81.15 3.73 -38.06 N	82.55 4.61 -33.02 N	83.22 4.99 -30.10 N	91.36 6.54 -21.44 N	100.80 7.07 -23.63 N	119.46 9.61 -10.95 N	87.25 5.85 -25.96 N	83.56 4.37 -35.39 N	83.13 3.59 -44.08 N	83.01 4.07 -37.06 N	83.29 4.19 -34.98 N	82.27 4.44 -33.70 N	151.31 8.97 -61.95 N	140.53 5.49 -85.75 N	107.59 7.41 -31.96 N	113.02 5.59 -50.33 N	83.38 5.65 -10.25 N	81.49 3.25 -37.50 N
NORTHPORT__3 23553	79.37 3.22 -39.93 N	78.70 3.77 -33.10 N	77.49 3.94 -29.49 N	77.07 3.92 -28.65 N	77.02 2.18 -50.20 N	78.70 1.58 -59.71 N	81.30 3.89 -38.06 N	82.67 4.73 -33.02 N	83.33 5.10 -30.10 N	91.53 6.72 -21.44 N	100.98 7.25 -23.63 N	119.78 9.93 -10.95 N	87.42 6.02 -25.96 N	83.71 4.52 -35.39 N	83.25 3.71 -44.08 N	83.12 4.18 -37.06 N	83.37 4.27 -34.98 N	82.37 4.54 -33.70 N	151.38 9.05 -61.95 N	140.59 5.55 -85.75 N	107.74 7.56 -31.96 N	113.28 5.85 -50.33 N	83.71 5.98 -10.25 N	81.66 3.42 -37.50 N

NORTHPORT___4 23650	79.37 3.22 -39.93 N	78.70 3.77 -33.10 N	77.49 3.94 -29.49 N	77.07 3.92 -28.65 N	77.02 2.18 -50.20 N	78.70 1.58 -59.71 N	81.30 3.89 -38.06 N	82.67 4.73 -33.02 N	83.33 5.10 -30.10 N	91.53 6.72 -21.44 N	100.98 7.25 -23.63 N	119.78 9.93 -10.95 N	87.42 6.02 -25.96 N	83.71 4.52 -35.39 N	83.25 3.71 -44.08 N	83.12 4.18 -37.06 N	83.37 4.27 -34.98 N	82.37 4.54 -33.70 N	151.38 9.05 -61.95 N	140.59 5.55 -85.75 N	107.74 7.56 -31.96 N	113.28 5.85 -50.33 N	83.71 5.98 -10.25 N	81.66 3.42 -37.50 N
NORTHPORT___IC 23718	79.24 3.10 -39.93 N	78.46 3.53 -33.10 N	77.20 3.65 -29.49 N	76.79 3.64 -28.65 N	76.87 2.02 -50.20 N	78.64 1.51 -59.71 N	81.15 3.73 -38.06 N	82.55 4.61 -33.02 N	83.22 4.99 -30.10 N	91.36 6.54 -21.44 N	100.80 7.07 -23.63 N	119.46 9.61 -10.95 N	87.25 5.85 -25.96 N	83.56 4.37 -35.39 N	83.13 3.59 -44.08 N	83.01 4.07 -37.06 N	83.29 4.19 -34.98 N	82.27 4.44 -33.70 N	151.31 8.97 -61.95 N	140.53 5.49 -85.75 N	107.59 7.41 -31.96 N	113.02 5.59 -50.33 N	83.38 5.65 -10.25 N	81.49 3.25 -37.50 N
NPX_GEN_CSC 323557	79.20 3.05 -39.93 N	78.56 3.64 -33.10 N	77.19 3.64 -29.49 N	76.62 3.47 -28.65 N	77.56 4.23 -32.40 N	78.57 1.45 -59.71 N	81.02 3.61 -38.06 N	82.54 4.60 -33.02 N	83.27 5.04 -30.10 N	91.35 6.54 -21.44 N	100.81 7.08 -23.63 N	119.42 9.58 -10.95 N	87.29 5.90 -25.96 N	83.60 4.42 -35.39 N	83.17 3.63 -44.08 N	83.07 4.12 -37.06 N	83.37 4.26 -34.98 N	82.29 4.46 -33.70 N	151.45 9.11 -61.95 N	140.56 5.52 -85.75 N	107.56 7.38 -31.96 N	112.92 5.49 -50.33 N	83.19 5.46 -10.25 N	81.31 3.06 -37.50 N
NSINS_S_GLNS_FALLS 23858	38.53 2.32 0.00 N	44.65 2.82 0.00 N	46.96 2.90 0.00 N	47.37 2.87 0.00 N	26.18 1.53 0.00 N	18.46 1.06 0.00 N	42.26 2.91 0.00 N	49.21 4.29 0.00 N	52.95 4.83 0.00 N	69.21 5.83 0.00 N	76.19 6.09 0.00 N	107.11 8.23 0.00 N	60.18 4.75 0.00 N	47.55 3.76 0.00 N	38.54 3.08 0.00 N	45.39 3.50 0.00 N	47.82 3.70 0.00 N	47.64 3.50 0.00 N	87.15 6.77 0.00 N	53.08 3.79 0.00 N	73.71 5.48 0.00 N	61.29 4.19 0.00 N	71.92 4.44 0.00 N	43.15 2.41 0.00 N
NUCOR_STEEL___DRP 24197	34.67 -1.53 0.00 N	39.85 -1.99 0.00 N	41.94 -2.12 0.00 N	42.30 -2.20 0.00 N	23.52 -1.13 0.00 N	16.83 -0.58 0.00 N	38.25 -1.11 0.00 N	44.01 -0.91 0.00 N	47.39 -0.74 0.00 N	62.56 -0.81 0.00 N	69.04 -1.06 0.00 N	97.67 -1.22 0.00 N	54.65 -0.78 0.00 N	43.00 -0.79 0.00 N	34.77 -0.68 0.00 N	41.14 -0.75 0.00 N	43.32 -0.81 0.00 N	43.46 -0.68 0.00 N	79.91 -0.47 0.00 N	49.09 -0.19 0.00 N	67.55 -0.68 0.00 N	56.59 -0.52 0.00 N	66.12 -1.36 0.00 N	39.68 -1.06 0.00 N
NYISO_LBMP_REFERENCE 24008	36.21 0.00 0.00 N	41.84 0.00 0.00 N	44.06 0.00 0.00 N	44.50 0.00 0.00 N	24.65 0.00 0.00 N	17.41 0.00 0.00 N	39.35 0.00 0.00 N	44.92 0.00 0.00 N	48.12 0.00 0.00 N	63.38 0.00 0.00 N	70.10 0.00 0.00 N	98.89 0.00 0.00 N	55.44 0.00 0.00 N	43.79 0.00 0.00 N	35.46 0.00 0.00 N	41.88 0.00 0.00 N	44.13 0.00 0.00 N	44.14 0.00 0.00 N	80.38 0.00 0.00 N	49.29 0.00 0.00 N	68.23 0.00 0.00 N	57.10 0.00 0.00 N	67.48 0.00 0.00 N	40.75 0.00 0.00 N
NYPA_BRENTWD___GT 24164	79.63 3.49 -39.93 N	78.93 4.00 -33.10 N	77.67 4.13 -29.49 N	77.25 4.10 -28.65 N	77.13 2.28 -50.20 N	78.84 1.72 -59.71 N	81.67 4.25 -38.06 N	83.24 5.30 -33.02 N	84.02 5.79 -30.10 N	92.43 7.61 -21.44 N	101.89 8.16 -23.63 N	120.73 10.89 -10.95 N	87.98 6.59 -25.96 N	84.13 4.94 -35.39 N	83.57 4.03 -44.08 N	83.42 4.47 -37.06 N	83.61 4.51 -34.98 N	82.58 4.75 -33.70 N	152.06 9.72 -61.95 N	140.96 5.91 -85.75 N	108.13 7.95 -31.96 N	113.39 5.96 -50.33 N	83.79 6.06 -10.25 N	81.98 3.74 -37.50 N
NYPA_GOWANUS___GT5 24156	38.89 2.68 0.00 N	44.91 3.08 0.00 N	47.24 3.18 0.00 N	47.72 3.22 0.00 N	26.44 1.78 0.00 N	18.71 1.30 0.00 N	42.74 3.38 0.00 N	49.14 4.23 0.00 N	52.93 4.81 0.00 N	69.77 6.39 0.00 N	76.97 6.87 0.00 N	108.37 9.48 0.00 N	61.16 5.73 0.00 N	47.99 4.20 0.00 N	38.89 3.43 0.00 N	45.74 3.85 0.00 N	48.02 3.90 0.00 N	48.22 4.08 0.00 N	88.34 7.96 0.00 N	54.47 5.18 0.00 N	75.61 7.38 0.00 N	62.59 5.49 0.00 N	73.10 5.62 0.00 N	43.81 3.06 0.00 N
NYPA_GOWANUS___GT6 24157	38.89 2.68 0.00 N	44.91 3.08 0.00 N	47.24 3.18 0.00 N	47.72 3.22 0.00 N	26.44 1.78 0.00 N	18.71 1.30 0.00 N	42.74 3.38 0.00 N	49.14 4.23 0.00 N	52.93 4.81 0.00 N	69.77 6.39 0.00 N	76.97 6.87 0.00 N	108.37 9.48 0.00 N	61.16 5.73 0.00 N	47.99 4.20 0.00 N	38.89 3.43 0.00 N	45.74 3.85 0.00 N	48.02 3.90 0.00 N	48.22 4.08 0.00 N	88.34 7.96 0.00 N	54.47 5.18 0.00 N	75.61 7.38 0.00 N	62.59 5.49 0.00 N	73.10 5.62 0.00 N	43.81 3.06 0.00 N
NYPA_HARLEM__RVR__GT1 24160	38.86 2.65 0.00 N	44.88 3.05 0.00 N	47.25 3.19 0.00 N	47.73 3.22 0.00 N	26.44 1.78 0.00 N	18.69 1.29 0.00 N	42.69 3.34 0.00 N	49.09 4.17 0.00 N	52.87 4.74 0.00 N	69.65 6.27 0.00 N	76.91 6.82 0.00 N	108.09 9.20 0.00 N	61.03 5.59 0.00 N	47.91 4.12 0.00 N	38.83 3.37 0.00 N	45.68 3.79 0.00 N	48.01 3.88 0.00 N	48.20 4.06 0.00 N	88.00 7.62 0.00 N	54.31 5.03 0.00 N	75.39 7.17 0.00 N	62.44 5.34 0.00 N	72.90 5.42 0.00 N	43.70 2.96 0.00 N
NYPA_HARLEM__RVR__GT2 24161	38.86 2.65 0.00 N	44.88 3.05 0.00 N	47.25 3.19 0.00 N	47.73 3.22 0.00 N	26.44 1.78 0.00 N	18.69 1.29 0.00 N	42.69 3.34 0.00 N	49.09 4.17 0.00 N	52.87 4.74 0.00 N	69.65 6.27 0.00 N	76.91 6.82 0.00 N	108.09 9.20 0.00 N	61.03 5.59 0.00 N	47.91 4.12 0.00 N	38.83 3.37 0.00 N	45.68 3.79 0.00 N	48.01 3.88 0.00 N	48.20 4.06 0.00 N	88.00 7.62 0.00 N	54.31 5.03 0.00 N	75.39 7.17 0.00 N	62.44 5.34 0.00 N	72.90 5.42 0.00 N	43.70 2.96 0.00 N
NYPA_KENT___GT 24152	43.26 2.72 -4.34 N	44.96 3.13 0.00 N	47.30 3.25 0.00 N	47.77 3.27 0.00 N	26.49 1.83 0.00 N	18.73 1.32 0.00 N	78.10 3.40 -35.34 N	91.98 4.22 -42.84 N	99.94 4.77 -47.04 N	115.37 6.34 -45.65 N	116.68 6.83 -39.75 N	129.07 9.44 -20.74 N	100.00 5.73 -38.83 N	105.78 4.19 -57.80 N	105.77 3.43 -66.89 N	106.85 3.83 -61.14 N	111.63 3.89 -63.62 N	104.26 4.08 -56.05 N	148.45 7.94 -60.13 N	116.86 5.12 -62.45 N	105.46 7.28 -29.95 N	101.92 5.44 -39.38 N	105.38 5.56 -32.34 N	108.87 3.06 -65.06 N
NYPA_POUCH1___GT 24155	38.81 2.60 0.00 N	44.81 2.98 0.00 N	47.15 3.09 0.00 N	47.62 3.12 0.00 N	26.38 1.73 0.00 N	18.67 1.27 0.00 N	42.65 3.30 0.00 N	49.05 4.14 0.00 N	52.85 4.72 0.00 N	69.67 6.29 0.00 N	76.83 6.73 0.00 N	108.16 9.27 0.00 N	61.01 5.58 0.00 N	47.89 4.10 0.00 N	38.82 3.36 0.00 N	45.65 3.76 0.00 N	47.95 3.82 0.00 N	48.10 3.96 0.00 N	88.11 7.74 0.00 N	54.35 5.06 0.00 N	75.48 7.25 0.00 N	62.45 5.35 0.00 N	72.95 5.47 0.00 N	43.70 2.95 0.00 N
NYPA_VERNON___GT2 24162	43.29 2.74 -4.34 N	44.98 3.15 0.00 N	47.33 3.27 0.00 N	47.81 3.30 0.00 N	26.48 1.83 0.00 N	18.73 1.32 0.00 N	78.10 3.40 -35.34 N	91.95 4.19 -42.84 N	99.88 4.71 -47.04 N	115.29 6.26 -45.65 N	116.57 6.72 -39.75 N	129.01 9.39 -20.74 N	99.97 5.70 -38.83 N	105.74 4.15 -57.80 N	105.74 3.39 -66.89 N	106.80 3.78 -61.14 N	111.59 3.85 -63.62 N	104.22 4.04 -56.05 N	148.38 7.87 -60.13 N	116.77 5.03 -62.45 N	105.32 7.14 -29.95 N	101.83 5.34 -39.38 N	105.29 5.47 -32.34 N	108.85 3.04 -65.06 N

[illegible]

23819	-1.61 0.00 N	-2.09 0.00 N	-2.22 0.00 N	-2.36 0.00 N	-1.15 0.00 N	-0.62 0.00 N	-1.08 0.00 N	-0.99 0.00 N	-0.87 0.00 N	-0.92 0.00 N	-1.32 0.00 N	-1.33 0.00 N	-0.89 0.00 N	-0.97 0.00 N	-0.73 0.00 N	-0.81 0.00 N	-1.04 0.00 N	-0.97 0.00 N	-0.84 0.00 N	-0.34 0.00 N	-1.17 0.00 N	-1.33 0.00 N	-2.29 0.00 N	-1.61 0.00 N
OSWEGATCHIE___HYD 24044	34.85 -1.36 0.00 N	40.24 -1.59 0.00 N	42.36 -1.70 0.00 N	42.79 -1.71 0.00 N	23.76 -0.90 0.00 N	16.88 -0.53 0.00 N	38.09 -1.26 0.00 N	43.07 -1.85 0.00 N	44.83 -3.30 0.00 N	59.25 -4.13 0.00 N	66.17 -3.93 0.00 N	93.56 -5.33 0.00 N	52.77 -2.66 0.00 N	42.49 -1.31 0.00 N	34.29 -1.17 0.00 N	40.46 -1.42 0.00 N	42.63 -1.50 0.00 N	42.32 -1.81 0.00 N	76.54 -3.84 0.00 N	46.93 -2.36 0.00 N	64.98 -3.25 0.00 N	54.89 -2.22 0.00 N	65.30 -2.18 0.00 N	39.63 -1.12 0.00 N
OSWEGO___5 23606	35.20 -1.01 0.00 N	40.63 -1.21 0.00 N	42.79 -1.27 0.00 N	43.18 -1.32 0.00 N	23.93 -0.72 0.00 N	16.94 -0.47 0.00 N	38.41 -0.94 0.00 N	44.01 -0.91 0.00 N	47.23 -0.90 0.00 N	62.24 -1.14 0.00 N	68.76 -1.33 0.00 N	97.16 -1.73 0.00 N	54.43 -1.01 0.00 N	42.95 -0.84 0.00 N	34.76 -0.69 0.00 N	41.08 -0.80 0.00 N	43.25 -0.87 0.00 N	43.30 -0.84 0.00 N	79.10 -1.28 0.00 N	48.56 -0.72 0.00 N	67.04 -1.18 0.00 N	56.04 -1.07 0.00 N	65.93 -1.55 0.00 N	39.72 -1.03 0.00 N
OSWEGO___6 23613	35.20 -1.01 0.00 N	40.63 -1.21 0.00 N	42.79 -1.27 0.00 N	43.18 -1.32 0.00 N	23.93 -0.72 0.00 N	16.94 -0.47 0.00 N	38.41 -0.94 0.00 N	44.01 -0.91 0.00 N	47.23 -0.90 0.00 N	62.24 -1.14 0.00 N	68.76 -1.33 0.00 N	97.16 -1.73 0.00 N	54.43 -1.01 0.00 N	42.95 -0.84 0.00 N	34.76 -0.69 0.00 N	41.08 -0.80 0.00 N	43.25 -0.87 0.00 N	43.30 -0.84 0.00 N	79.10 -1.28 0.00 N	48.56 -0.72 0.00 N	67.04 -1.18 0.00 N	56.04 -1.07 0.00 N	65.93 -1.55 0.00 N	39.72 -1.03 0.00 N
OUTOKUMPU-AB___DRP 24206	33.01 -3.19 0.00 N	37.98 -3.85 0.00 N	40.07 -3.99 0.00 N	40.28 -4.23 0.00 N	22.32 -2.34 0.00 N	15.92 -1.49 0.00 N	36.15 -3.20 0.00 N	41.64 -3.28 0.00 N	44.93 -3.20 0.00 N	59.83 -3.55 0.00 N	66.13 -3.97 0.00 N	94.21 -4.68 0.00 N	52.33 -3.10 0.00 N	41.02 -2.77 0.00 N	33.19 -2.27 0.00 N	39.39 -2.49 0.00 N	41.20 -2.92 0.00 N	41.04 -3.09 0.00 N	75.50 -4.88 0.00 N	46.75 -2.53 0.00 N	63.89 -4.33 0.00 N	53.21 -3.89 0.00 N	61.92 -5.56 0.00 N	37.47 -3.27 0.00 N
OXBOW___ 24026	32.85 -3.36 0.00 N	37.77 -4.07 0.00 N	39.84 -4.22 0.00 N	40.04 -4.46 0.00 N	22.18 -2.47 0.00 N	15.81 -1.60 0.00 N	35.84 -3.51 0.00 N	41.28 -3.64 0.00 N	44.51 -3.62 0.00 N	59.25 -4.13 0.00 N	65.56 -4.54 0.00 N	93.37 -5.52 0.00 N	51.94 -3.50 0.00 N	40.76 -3.03 0.00 N	33.00 -2.46 0.00 N	39.14 -2.75 0.00 N	40.97 -3.16 0.00 N	40.80 -3.33 0.00 N	74.95 -5.43 0.00 N	46.42 -2.87 0.00 N	63.45 -4.78 0.00 N	52.90 -4.21 0.00 N	61.54 -5.94 0.00 N	37.30 -3.45 0.00 N
PEEKSKILL___ 23653	38.59 2.38 0.00 N	44.61 2.77 0.00 N	46.95 2.89 0.00 N	47.43 2.92 0.00 N	26.28 1.63 0.00 N	18.60 1.19 0.00 N	42.45 3.10 0.00 N	48.81 3.89 0.00 N	52.48 4.36 0.00 N	69.16 5.78 0.00 N	76.27 6.17 0.00 N	107.54 8.65 0.00 N	60.63 5.20 0.00 N	47.57 3.78 0.00 N	38.54 3.08 0.00 N	45.35 3.46 0.00 N	47.68 3.55 0.00 N	47.90 3.76 0.00 N	88.00 7.62 0.00 N	54.04 4.76 0.00 N	74.83 6.61 0.00 N	62.01 4.91 0.00 N	72.37 4.89 0.00 N	43.40 2.65 0.00 N
PGE MADISON___WINDPWR 24146	35.81 -0.39 0.00 N	41.14 -0.69 0.00 N	43.29 -0.77 0.00 N	43.68 -0.82 0.00 N	24.28 -0.37 0.00 N	17.42 0.01 0.00 N	39.89 0.54 0.00 N	46.12 1.21 0.00 N	49.85 1.73 0.00 N	65.95 2.57 0.00 N	72.66 2.56 0.00 N	102.88 3.99 0.00 N	57.59 2.16 0.00 N	45.21 1.42 0.00 N	36.50 1.05 0.00 N	43.19 1.31 0.00 N	45.47 1.35 0.00 N	45.69 1.55 0.00 N	84.31 3.94 0.00 N	51.78 2.49 0.00 N	71.02 2.80 0.00 N	59.20 2.10 0.00 N	69.07 1.59 0.00 N	41.26 0.52 0.00 N
PIERCEFIELD___HYD 23852	35.14 -1.07 0.00 N	40.64 -1.20 0.00 N	42.82 -1.24 0.00 N	43.22 -1.28 0.00 N	23.97 -0.68 0.00 N	16.98 -0.43 0.00 N	37.96 -1.39 0.00 N	42.53 -2.39 0.00 N	44.84 -3.28 0.00 N	59.16 -4.22 0.00 N	66.15 -3.95 0.00 N	93.60 -5.29 0.00 N	52.65 -2.79 0.00 N	41.79 -2.00 0.00 N	33.77 -1.69 0.00 N	39.91 -1.97 0.00 N	42.10 -2.02 0.00 N	41.46 -2.67 0.00 N	74.36 -6.02 0.00 N	45.53 -3.75 0.00 N	63.28 -4.95 0.00 N	53.99 -3.11 0.00 N	64.78 -2.69 0.00 N	39.62 -1.13 0.00 N
PINELAWN_CC_1 323563	79.63 3.49 -39.93 N	78.93 4.00 -33.10 N	77.70 4.15 -29.49 N	77.31 4.16 -28.65 N	77.15 2.31 -50.20 N	78.85 1.73 -59.71 N	81.74 4.33 -38.06 N	83.31 5.37 -33.02 N	84.14 5.91 -30.10 N	92.64 7.83 -21.44 N	102.19 8.45 -23.63 N	121.50 11.65 -10.95 N	88.37 6.98 -25.96 N	84.43 5.24 -35.39 N	83.80 4.26 -44.08 N	83.80 4.85 -37.06 N	84.11 5.00 -34.98 N	83.06 5.23 -33.70 N	152.87 10.53 -61.95 N	141.51 6.47 -85.75 N	108.99 8.81 -31.96 N	114.11 6.68 -50.33 N	84.57 6.84 -10.25 N	82.10 3.86 -37.50 N
PJM_GEN_KEystone 24065	33.52 -2.69 0.00 N	38.69 -3.14 0.00 N	41.00 -3.06 0.00 N	41.23 -3.27 0.00 N	38.46 -2.47 0.00 N	16.30 -1.11 0.00 N	37.71 -1.64 0.00 N	43.65 -1.26 0.00 N	47.20 -0.92 0.00 N	62.60 -0.78 0.00 N	67.93 -2.17 0.00 N	97.32 -1.57 0.00 N	54.34 -1.09 0.00 N	42.00 -1.79 0.00 N	33.70 -1.76 0.00 N	40.12 -1.76 0.00 N	42.00 -2.13 0.00 N	42.08 -2.06 0.00 N	51.55 -1.10 -3.22 N	48.61 -0.68 0.00 N	65.78 -2.44 0.00 N	60.00 -4.68 -5.32 N	63.65 -3.82 0.00 N	37.83 -2.92 0.00 N
PLEASANTVLY___LBMP 24000	38.54 2.34 0.00 N	44.57 2.74 0.00 N	46.92 2.86 0.00 N	47.39 2.89 0.00 N	26.25 1.60 0.00 N	18.53 1.13 0.00 N	42.29 2.94 0.00 N	48.62 3.70 0.00 N	52.23 4.10 0.00 N	68.80 5.42 0.00 N	75.84 5.74 0.00 N	106.92 8.03 0.00 N	60.25 4.82 0.00 N	47.34 3.55 0.00 N	38.36 2.90 0.00 N	45.14 3.26 0.00 N	47.48 3.35 0.00 N	47.66 3.53 0.00 N	87.40 7.02 0.00 N	53.60 4.32 0.00 N	74.32 6.09 0.00 N	61.67 4.57 0.00 N	72.14 4.66 0.00 N	43.31 2.56 0.00 N
POLETTI___ 23519	38.86 2.65 0.00 N	44.90 3.06 0.00 N	47.22 3.16 0.00 N	47.70 3.19 0.00 N	26.41 1.76 0.00 N	18.65 1.24 0.00 N	42.57 3.22 0.00 N	48.94 4.02 0.00 N	52.66 4.54 0.00 N	69.45 6.07 0.00 N	76.60 6.50 0.00 N	107.98 9.09 0.00 N	60.94 5.50 0.00 N	47.80 4.01 0.00 N	38.72 3.26 0.00 N	45.53 3.65 0.00 N	47.83 3.71 0.00 N	48.04 3.91 0.00 N	88.21 7.84 0.00 N	54.24 4.95 0.00 N	75.22 6.99 0.00 N	62.34 5.24 0.00 N	72.84 5.36 0.00 N	43.69 2.94 0.00 N
PORT_JEFF_3 23555	79.43 3.29 -39.93 N	78.83 3.90 -33.10 N	77.54 3.99 -29.49 N	77.07 3.92 -28.65 N	77.01 2.16 -50.20 N	78.76 1.64 -59.71 N	81.38 3.97 -38.06 N	82.92 4.98 -33.02 N	83.63 5.40 -30.10 N	91.75 6.93 -21.44 N	101.22 7.49 -23.63 N	119.96 10.11 -10.95 N	87.69 6.29 -25.96 N	83.94 4.76 -35.39 N	83.46 3.92 -44.08 N	83.40 4.46 -37.06 N	83.70 4.60 -34.98 N	82.54 4.71 -33.70 N	151.72 9.39 -61.95 N	140.74 5.70 -85.75 N	107.81 7.62 -31.96 N	113.22 5.79 -50.33 N	83.71 5.98 -10.25 N	81.64 3.39 -37.50 N

PORT_JEFF_4 23616	79.44 3.29 -39.93 N	78.83 3.90 -33.10 N	77.54 3.99 -29.49 N	77.07 3.92 -28.65 N	77.02 2.17 -50.20 N	78.76 1.64 -59.71 N	81.38 3.97 -38.06 N	82.92 4.98 -33.02 N	83.63 5.40 -30.10 N	91.77 6.96 -21.44 N	101.22 7.49 -23.63 N	119.98 10.14 -10.95 N	87.70 6.30 -25.96 N	83.95 4.77 -35.39 N	83.46 3.92 -44.08 N	83.41 4.47 -37.06 N	83.71 4.61 -34.98 N	82.54 4.71 -33.70 N	151.73 9.40 -61.95 N	140.75 5.71 -85.75 N	107.82 7.64 -31.96 N	113.22 5.79 -50.33 N	83.72 5.99 -10.25 N	81.64 3.40 -37.50 N
PORT_JEFF_IC 23713	79.53 3.39 -39.93 N	78.95 4.02 -33.10 N	77.66 4.12 -29.49 N	77.20 4.05 -28.65 N	77.09 2.24 -50.20 N	78.81 1.70 -59.71 N	81.51 4.10 -38.06 N	83.10 5.16 -33.02 N	83.81 5.58 -30.10 N	91.91 7.10 -21.44 N	101.38 7.64 -23.63 N	120.18 10.33 -10.95 N	87.92 6.53 -25.96 N	84.12 4.94 -35.39 N	83.60 4.06 -44.08 N	83.58 4.63 -37.06 N	83.88 4.77 -34.98 N	82.57 4.74 -33.70 N	151.80 9.47 -61.95 N	140.78 5.74 -85.75 N	107.85 7.67 -31.96 N	113.26 5.83 -50.33 N	83.95 6.22 -10.25 N	81.76 3.52 -37.50 N
PPL PILGRIM_ST_GT1 24216	79.63 3.49 -39.93 N	78.93 4.00 -33.10 N	77.67 4.13 -29.49 N	77.25 4.10 -28.65 N	77.13 2.28 -50.20 N	78.84 1.72 -59.71 N	81.67 4.25 -38.06 N	83.24 5.30 -33.02 N	84.02 5.79 -30.10 N	92.43 7.61 -21.44 N	101.89 8.16 -23.63 N	120.73 10.89 -10.95 N	87.98 6.59 -25.96 N	84.13 4.94 -35.39 N	83.57 4.03 -44.08 N	83.42 4.47 -37.06 N	83.61 4.51 -34.98 N	82.58 4.75 -33.70 N	152.06 9.72 -61.95 N	140.96 5.91 -85.75 N	108.13 7.95 -31.96 N	113.39 5.96 -50.33 N	83.79 6.06 -10.25 N	81.98 3.74 -37.50 N
PPL PILGRIM_ST_GT2 24217	79.63 3.49 -39.93 N	78.93 4.00 -33.10 N	77.67 4.13 -29.49 N	77.25 4.10 -28.65 N	77.13 2.28 -50.20 N	78.84 1.72 -59.71 N	81.67 4.25 -38.06 N	83.24 5.30 -33.02 N	84.02 5.79 -30.10 N	92.43 7.61 -21.44 N	101.89 8.16 -23.63 N	120.73 10.89 -10.95 N	87.98 6.59 -25.96 N	84.13 4.94 -35.39 N	83.57 4.03 -44.08 N	83.42 4.47 -37.06 N	83.61 4.51 -34.98 N	82.58 4.75 -33.70 N	152.06 9.72 -61.95 N	140.96 5.91 -85.75 N	108.13 7.95 -31.96 N	113.39 5.96 -50.33 N	83.79 6.06 -10.25 N	81.98 3.74 -37.50 N
PPL_SHRM_GT3 24213	79.31 3.17 -39.93 N	78.69 3.76 -33.10 N	77.32 3.77 -29.49 N	76.76 3.61 -28.65 N	76.81 1.96 -50.20 N	78.63 1.51 -59.71 N	81.16 3.75 -38.06 N	82.73 4.79 -33.02 N	83.47 5.24 -30.10 N	91.64 6.83 -21.44 N	101.11 7.38 -23.63 N	119.83 9.99 -10.95 N	87.53 6.14 -25.96 N	83.78 4.60 -35.39 N	83.33 3.79 -44.08 N	83.25 4.30 -37.06 N	83.57 4.46 -34.98 N	82.51 4.68 -33.70 N	151.89 9.56 -61.95 N	140.83 5.79 -85.75 N	107.90 7.72 -31.96 N	113.18 5.75 -50.33 N	83.46 5.73 -10.25 N	81.44 3.19 -37.50 N
PPL_SHRM_GT4 24214	79.31 3.17 -39.93 N	78.69 3.76 -33.10 N	77.32 3.77 -29.49 N	76.76 3.61 -28.65 N	76.81 1.96 -50.20 N	78.63 1.51 -59.71 N	81.16 3.75 -38.06 N	82.73 4.79 -33.02 N	83.47 5.24 -30.10 N	91.64 6.83 -21.44 N	101.11 7.38 -23.63 N	119.83 9.99 -10.95 N	87.53 6.14 -25.96 N	83.78 4.60 -35.39 N	83.33 3.79 -44.08 N	83.25 4.30 -37.06 N	83.57 4.46 -34.98 N	82.51 4.68 -33.70 N	151.89 9.56 -61.95 N	140.83 5.79 -85.75 N	107.90 7.72 -31.96 N	113.18 5.75 -50.33 N	83.46 5.73 -10.25 N	81.44 3.19 -37.50 N
PROJECT___ORANGE 1 24174	35.44 -0.77 0.00 N	40.88 -0.96 0.00 N	43.04 -1.01 0.00 N	43.44 -1.07 0.00 N	24.08 -0.58 0.00 N	17.07 -0.33 0.00 N	38.82 -0.53 0.00 N	44.53 -0.39 0.00 N	47.86 -0.27 0.00 N	63.10 -0.27 0.00 N	69.68 -0.42 0.00 N	98.50 -0.39 0.00 N	55.18 -0.26 0.00 N	43.48 -0.31 0.00 N	35.18 -0.27 0.00 N	41.59 -0.30 0.00 N	43.79 -0.34 0.00 N	43.86 -0.27 0.00 N	80.28 -0.10 0.00 N	49.31 0.03 0.00 N	67.95 -0.28 0.00 N	56.72 -0.38 0.00 N	66.59 -0.89 0.00 N	40.07 -0.68 0.00 N
PROJECT___ORANGE 2 24166	35.44 -0.77 0.00 N	40.88 -0.96 0.00 N	43.04 -1.01 0.00 N	43.44 -1.07 0.00 N	24.08 -0.58 0.00 N	17.07 -0.33 0.00 N	38.82 -0.53 0.00 N	44.53 -0.39 0.00 N	47.86 -0.27 0.00 N	63.10 -0.27 0.00 N	69.68 -0.42 0.00 N	98.50 -0.39 0.00 N	55.18 -0.26 0.00 N	43.48 -0.31 0.00 N	35.18 -0.27 0.00 N	41.59 -0.30 0.00 N	43.79 -0.34 0.00 N	43.86 -0.27 0.00 N	80.28 -0.10 0.00 N	49.31 0.03 0.00 N	67.95 -0.28 0.00 N	56.72 -0.38 0.00 N	66.59 -0.89 0.00 N	40.07 -0.68 0.00 N
PYRITES___HYD 24023	35.60 -0.61 0.00 N	41.13 -0.71 0.00 N	43.33 -0.73 0.00 N	43.73 -0.77 0.00 N	24.26 -0.40 0.00 N	17.21 -0.20 0.00 N	38.53 -0.82 0.00 N	43.31 -1.61 0.00 N	45.91 -2.22 0.00 N	60.62 -2.76 0.00 N	67.72 -2.37 0.00 N	95.76 -3.13 0.00 N	53.78 -1.66 0.00 N	42.64 -1.15 0.00 N	34.46 -1.00 0.00 N	40.72 -1.16 0.00 N	42.96 -1.17 0.00 N	42.40 -1.74 0.00 N	76.20 -4.18 0.00 N	46.66 -2.62 0.00 N	64.76 -3.47 0.00 N	55.13 -1.97 0.00 N	66.01 -1.47 0.00 N	40.26 -0.49 0.00 N
RAMAPO___LBMP 323565	38.55 2.34 0.00 N	44.55 2.72 0.00 N	46.90 2.84 0.00 N	47.38 2.88 0.00 N	26.27 1.62 0.00 N	18.59 1.18 0.00 N	42.45 3.10 0.00 N	48.80 3.88 0.00 N	52.48 4.35 0.00 N	69.17 5.79 0.00 N	76.27 6.17 0.00 N	107.57 8.68 0.00 N	60.65 5.22 0.00 N	47.56 3.77 0.00 N	38.52 3.06 0.00 N	45.34 3.45 0.00 N	47.64 3.52 0.00 N	47.87 3.73 0.00 N	88.03 7.65 0.00 N	54.08 4.79 0.00 N	74.88 6.65 0.00 N	61.99 4.89 0.00 N	72.26 4.78 0.00 N	43.32 2.58 0.00 N
RANKINE____ 23646	32.81 -3.40 0.00 N	37.74 -4.10 0.00 N	39.81 -4.25 0.00 N	40.02 -4.49 0.00 N	22.18 -2.48 0.00 N	15.82 -1.59 0.00 N	36.05 -3.30 0.00 N	41.61 -3.31 0.00 N	45.10 -3.02 0.00 N	60.20 -3.18 0.00 N	66.26 -3.83 0.00 N	94.46 -4.43 0.00 N	52.25 -3.18 0.00 N	40.86 -2.93 0.00 N	33.01 -2.45 0.00 N	39.20 -2.68 0.00 N	41.04 -3.08 0.00 N	40.92 -3.21 0.00 N	75.49 -4.89 0.00 N	46.74 -2.55 0.00 N	63.71 -4.52 0.00 N	52.98 -4.12 0.00 N	61.69 -5.79 0.00 N	37.21 -3.54 0.00 N
RAVENSWOOD_GT2_1 24244	38.88 2.68 0.00 N	44.91 3.08 0.00 N	47.25 3.19 0.00 N	47.72 3.22 0.00 N	26.44 1.79 0.00 N	18.69 1.28 0.00 N	42.68 3.33 0.00 N	49.08 4.16 0.00 N	52.80 4.68 0.00 N	69.61 6.23 0.00 N	76.79 6.69 0.00 N	108.27 9.38 0.00 N	61.08 5.65 0.00 N	47.91 4.12 0.00 N	38.82 3.36 0.00 N	45.65 3.77 0.00 N	47.96 3.84 0.00 N	48.17 4.04 0.00 N	88.41 8.03 0.00 N	54.33 5.04 0.00 N	75.31 7.09 0.00 N	62.40 5.30 0.00 N	72.88 5.40 0.00 N	43.72 2.97 0.00 N
RAVENSWOOD_GT2_2 24245	38.88 2.68 0.00 N	44.91 3.08 0.00 N	47.25 3.19 0.00 N	47.72 3.22 0.00 N	26.44 1.79 0.00 N	18.69 1.28 0.00 N	42.68 3.33 0.00 N	49.08 4.16 0.00 N	52.80 4.68 0.00 N	69.61 6.23 0.00 N	76.79 6.69 0.00 N	108.27 9.38 0.00 N	61.08 5.65 0.00 N	47.91 4.12 0.00 N	38.82 3.36 0.00 N	45.65 3.77 0.00 N	47.96 3.84 0.00 N	48.17 4.04 0.00 N	88.41 8.03 0.00 N	54.33 5.04 0.00 N	75.31 7.09 0.00 N	62.40 5.30 0.00 N	72.88 5.40 0.00 N	43.72 2.97 0.00 N
RAVENSWOOD_GT2_3 24246	38.91 2.70 0.00 N	44.95 3.11 0.00 N	47.28 3.22 0.00 N	47.76 3.26 0.00 N	26.46 1.81 0.00 N	18.71 1.30 0.00 N	42.72 3.37 0.00 N	49.12 4.20 0.00 N	52.86 4.73 0.00 N	69.68 6.31 0.00 N	76.87 6.78 0.00 N	108.37 9.48 0.00 N	61.15 5.71 0.00 N	47.96 4.17 0.00 N	38.85 3.40 0.00 N	45.70 3.82 0.00 N	48.01 3.89 0.00 N	48.22 4.09 0.00 N	88.52 8.14 0.00 N	54.39 5.10 0.00 N	75.38 7.16 0.00 N	62.46 5.36 0.00 N	72.94 5.46 0.00 N	43.75 3.00 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	N
RAVENSWOOD_GT2_4 24247	38.91 2.70 0.00 N	44.95 3.11 0.00 N	47.28 3.22 0.00 N	47.76 3.26 0.00 N	26.46 1.81 0.00 N	18.71 1.30 0.00 N	42.72 3.37 0.00 N	49.12 4.20 0.00 N	52.86 4.73 0.00 N	69.68 6.31 0.00 N	76.87 6.78 0.00 N	108.37 9.48 0.00 N	61.15 5.71 0.00 N	47.96 4.17 0.00 N	38.85 3.40 0.00 N	45.70 3.82 0.00 N	48.01 3.89 0.00 N	48.22 4.09 0.00 N	88.52 8.14 0.00 N	54.39 5.10 0.00 N	75.38 7.16 0.00 N	62.46 5.36 0.00 N	72.94 5.46 0.00 N	43.75 3.00 0.00 N
RAVENSWOOD_GT3_1 24248	38.88 2.67 0.00 N	44.91 3.08 0.00 N	47.25 3.19 0.00 N	47.72 3.22 0.00 N	26.44 1.79 0.00 N	18.69 1.28 0.00 N	42.68 3.33 0.00 N	49.07 4.15 0.00 N	52.80 4.68 0.00 N	69.61 6.23 0.00 N	76.78 6.68 0.00 N	108.27 9.38 0.00 N	61.08 5.65 0.00 N	47.91 4.12 0.00 N	38.82 3.36 0.00 N	45.65 3.77 0.00 N	47.96 3.83 0.00 N	48.17 4.03 0.00 N	88.41 8.03 0.00 N	54.33 5.04 0.00 N	75.31 7.09 0.00 N	62.40 5.30 0.00 N	72.88 5.40 0.00 N	43.72 2.97 0.00 N
RAVENSWOOD_GT3_2 24249	38.88 2.67 0.00 N	44.91 3.08 0.00 N	47.25 3.19 0.00 N	47.72 3.22 0.00 N	26.44 1.79 0.00 N	18.69 1.28 0.00 N	42.68 3.33 0.00 N	49.07 4.15 0.00 N	52.80 4.68 0.00 N	69.61 6.23 0.00 N	76.78 6.68 0.00 N	108.27 9.38 0.00 N	61.08 5.65 0.00 N	47.91 4.12 0.00 N	38.82 3.36 0.00 N	45.65 3.77 0.00 N	47.96 3.83 0.00 N	48.17 4.03 0.00 N	88.41 8.03 0.00 N	54.33 5.04 0.00 N	75.31 7.09 0.00 N	62.40 5.30 0.00 N	72.88 5.40 0.00 N	43.72 2.97 0.00 N
RAVENSWOOD_GT3_3 24250	38.93 2.72 0.00 N	44.97 3.14 0.00 N	47.31 3.25 0.00 N	47.77 3.27 0.00 N	26.48 1.82 0.00 N	18.72 1.31 0.00 N	42.75 3.39 0.00 N	49.15 4.24 0.00 N	52.89 4.77 0.00 N	69.73 6.35 0.00 N	76.92 6.82 0.00 N	108.45 9.56 0.00 N	61.18 5.75 0.00 N	48.00 4.21 0.00 N	38.88 3.42 0.00 N	45.72 3.84 0.00 N	48.04 3.92 0.00 N	48.25 4.12 0.00 N	88.56 8.18 0.00 N	54.43 5.14 0.00 N	75.44 7.21 0.00 N	62.50 5.40 0.00 N	72.98 5.50 0.00 N	43.77 3.03 0.00 N
RAVENSWOOD_GT3_4 24251	38.93 2.72 0.00 N	44.97 3.14 0.00 N	47.31 3.25 0.00 N	47.77 3.27 0.00 N	26.48 1.82 0.00 N	18.72 1.31 0.00 N	42.75 3.39 0.00 N	49.15 4.24 0.00 N	52.89 4.77 0.00 N	69.73 6.35 0.00 N	76.92 6.82 0.00 N	108.45 9.56 0.00 N	61.18 5.75 0.00 N	48.00 4.21 0.00 N	38.88 3.42 0.00 N	45.72 3.84 0.00 N	48.04 3.92 0.00 N	48.25 4.12 0.00 N	88.56 8.18 0.00 N	54.43 5.14 0.00 N	75.44 7.21 0.00 N	62.50 5.40 0.00 N	72.98 5.50 0.00 N	43.77 3.03 0.00 N
RAVENSWOOD_GT_1 23729	43.29 2.74 -4.34 N	44.98 3.15 0.00 N	47.33 3.27 0.00 N	47.81 3.30 0.00 N	26.48 1.83 0.00 N	18.73 1.32 0.00 N	78.10 3.40 -35.34 N	91.95 4.19 -42.84 N	99.88 4.71 -47.04 N	115.29 6.26 -45.65 N	116.57 6.72 -39.75 N	129.01 9.39 -20.74 N	99.97 5.70 -38.83 N	105.74 4.15 -57.80 N	105.74 3.39 -66.89 N	106.80 3.78 -61.14 N	111.59 3.85 -63.62 N	104.22 4.04 -56.05 N	148.38 7.87 -60.13 N	116.77 5.03 -62.45 N	105.32 7.14 -29.95 N	101.83 5.34 -39.38 N	105.29 5.47 -32.34 N	108.85 3.04 -65.06 N
RAVENSWOOD_GT_10 24258	38.88 2.67 0.00 N	44.91 3.08 0.00 N	47.24 3.18 0.00 N	47.72 3.22 0.00 N	26.44 1.78 0.00 N	18.69 1.28 0.00 N	42.68 3.33 0.00 N	49.07 4.15 0.00 N	52.80 4.68 0.00 N	69.61 6.23 0.00 N	76.79 6.69 0.00 N	108.27 9.38 0.00 N	61.08 5.65 0.00 N	47.91 4.12 0.00 N	38.82 3.36 0.00 N	45.65 3.77 0.00 N	47.96 3.84 0.00 N	48.17 4.04 0.00 N	88.43 8.06 0.00 N	54.33 5.04 0.00 N	75.31 7.09 0.00 N	62.40 5.30 0.00 N	72.88 5.40 0.00 N	43.72 2.97 0.00 N
RAVENSWOOD_GT_11 24259	38.88 2.67 0.00 N	44.91 3.08 0.00 N	47.24 3.18 0.00 N	47.72 3.22 0.00 N	26.44 1.78 0.00 N	18.69 1.28 0.00 N	42.68 3.33 0.00 N	49.07 4.15 0.00 N	52.80 4.68 0.00 N	69.61 6.23 0.00 N	76.79 6.69 0.00 N	108.27 9.38 0.00 N	61.08 5.65 0.00 N	47.91 4.12 0.00 N	38.82 3.36 0.00 N	45.65 3.77 0.00 N	47.96 3.84 0.00 N	48.17 4.04 0.00 N	88.43 8.06 0.00 N	54.33 5.04 0.00 N	75.31 7.09 0.00 N	62.40 5.30 0.00 N	72.88 5.40 0.00 N	43.72 2.97 0.00 N
RAVENSWOOD_GT_4 24252	38.86 2.65 0.00 N	44.90 3.07 0.00 N	47.23 3.17 0.00 N	47.71 3.21 0.00 N	26.43 1.78 0.00 N	18.69 1.28 0.00 N	42.67 3.32 0.00 N	49.07 4.15 0.00 N	52.80 4.68 0.00 N	69.61 6.23 0.00 N	76.78 6.68 0.00 N	108.27 9.38 0.00 N	61.07 5.64 0.00 N	47.91 4.12 0.00 N	38.82 3.36 0.00 N	45.65 3.77 0.00 N	47.96 3.84 0.00 N	48.18 4.04 0.00 N	88.46 8.09 0.00 N	54.34 5.05 0.00 N	75.31 7.08 0.00 N	62.40 5.30 0.00 N	72.87 5.39 0.00 N	43.70 2.95 0.00 N
RAVENSWOOD_GT_5 24254	38.86 2.65 0.00 N	44.90 3.07 0.00 N	47.23 3.17 0.00 N	47.71 3.21 0.00 N	26.43 1.78 0.00 N	18.69 1.28 0.00 N	42.67 3.32 0.00 N	49.07 4.15 0.00 N	52.80 4.68 0.00 N	69.61 6.23 0.00 N	76.78 6.68 0.00 N	108.27 9.38 0.00 N	61.07 5.64 0.00 N	47.91 4.12 0.00 N	38.82 3.36 0.00 N	45.65 3.77 0.00 N	47.96 3.84 0.00 N	48.18 4.04 0.00 N	88.46 8.09 0.00 N	54.34 5.05 0.00 N	75.31 7.08 0.00 N	62.40 5.30 0.00 N	72.87 5.39 0.00 N	43.70 2.95 0.00 N
RAVENSWOOD_GT_6 24253	38.86 2.65 0.00 N	44.90 3.07 0.00 N	47.23 3.17 0.00 N	47.71 3.21 0.00 N	26.43 1.78 0.00 N	18.69 1.28 0.00 N	42.67 3.32 0.00 N	49.07 4.15 0.00 N	52.80 4.68 0.00 N	69.61 6.23 0.00 N	76.78 6.68 0.00 N	108.27 9.38 0.00 N	61.07 5.64 0.00 N	47.91 4.12 0.00 N	38.82 3.36 0.00 N	45.65 3.77 0.00 N	47.96 3.84 0.00 N	48.18 4.04 0.00 N	88.46 8.09 0.00 N	54.34 5.05 0.00 N	75.31 7.08 0.00 N	62.40 5.30 0.00 N	72.87 5.39 0.00 N	43.70 2.95 0.00 N
RAVENSWOOD_GT_7 24255	38.86 2.65 0.00 N	44.90 3.07 0.00 N	47.23 3.17 0.00 N	47.71 3.21 0.00 N	26.43 1.78 0.00 N	18.69 1.28 0.00 N	42.67 3.32 0.00 N	49.07 4.15 0.00 N	52.80 4.68 0.00 N	69.61 6.23 0.00 N	76.78 6.68 0.00 N	108.27 9.38 0.00 N	61.07 5.64 0.00 N	47.91 4.12 0.00 N	38.82 3.36 0.00 N	45.65 3.77 0.00 N	47.96 3.84 0.00 N	48.18 4.04 0.00 N	88.46 8.09 0.00 N	54.34 5.05 0.00 N	75.31 7.08 0.00 N	62.40 5.30 0.00 N	72.87 5.39 0.00 N	43.70 2.95 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.88 2.67 0.00 N	44.91 3.08 0.00 N	47.24 3.18 0.00 N	47.72 3.22 0.00 N	26.44 1.78 0.00 N	18.69 1.28 0.00 N	42.68 3.33 0.00 N	49.07 4.15 0.00 N	52.80 4.68 0.00 N	69.61 6.23 0.00 N	76.79 6.69 0.00 N	108.27 9.38 0.00 N	61.08 5.65 0.00 N	47.91 4.12 0.00 N	38.82 3.36 0.00 N	45.65 3.77 0.00 N	47.96 3.84 0.00 N	48.17 4.04 0.00 N	88.43 8.06 0.00 N	54.33 5.04 0.00 N	75.31 7.09 0.00 N	62.40 5.30 0.00 N	72.88 5.40 0.00 N	43.72 2.97 0.00 N
RAVENSWOOD_GT_9	38.88	44.91	47.24	47.72	26.44	18.69	42.68	49.07	52.80	69.61	76.79	108.27	61.08	47.91	38.82	45.65	47.96	48.17	88.43	54.33	75.31	62.40	72.88	43.72

24257	2.67 0.00 N	3.08 0.00 N	3.18 0.00 N	3.22 0.00 N	1.78 0.00 N	1.28 0.00 N	3.33 0.00 N	4.15 0.00 N	4.68 0.00 N	6.23 0.00 N	6.69 0.00 N	9.38 0.00 N	5.65 0.00 N	4.12 0.00 N	3.36 0.00 N	3.77 0.00 N	3.84 0.00 N	4.04 0.00 N	8.06 0.00 N	5.04 0.00 N	7.09 0.00 N	5.30 0.00 N	5.40 0.00 N	2.97 0.00 N
RAVENSWOOD____1 23533	43.29 2.74 -4.34 N	44.98 3.15 0.00 N	47.33 3.27 0.00 N	47.81 3.30 0.00 N	26.48 1.83 0.00 N	18.73 1.32 0.00 N	78.10 3.40 -35.34 N	91.95 4.19 -42.84 N	99.88 4.71 -47.04 N	115.29 6.26 -45.65 N	116.57 6.72 -39.75 N	129.01 9.39 -20.74 N	99.97 5.70 -38.83 N	105.74 4.15 -57.80 N	105.74 3.39 -66.89 N	106.80 3.78 -61.14 N	111.59 3.85 -63.62 N	104.22 4.04 -56.05 N	148.38 7.87 -60.13 N	116.77 5.03 -62.45 N	105.32 7.14 -29.95 N	101.83 5.34 -39.38 N	105.29 5.47 -32.34 N	108.85 3.04 -65.06 N
RAVENSWOOD____2 23534	43.29 2.74 -4.34 N	44.98 3.15 0.00 N	47.33 3.27 0.00 N	47.81 3.30 0.00 N	26.48 1.83 0.00 N	18.73 1.32 0.00 N	78.10 3.40 -35.34 N	91.95 4.19 -42.84 N	99.88 4.71 -47.04 N	115.29 6.26 -45.65 N	116.57 6.72 -39.75 N	129.01 9.39 -20.74 N	99.97 5.70 -38.83 N	105.74 4.15 -57.80 N	105.74 3.39 -66.89 N	106.80 3.78 -61.14 N	111.59 3.85 -63.62 N	104.22 4.04 -56.05 N	148.38 7.87 -60.13 N	116.77 5.03 -62.45 N	105.32 7.14 -29.95 N	101.83 5.34 -39.38 N	105.29 5.47 -32.34 N	108.85 3.04 -65.06 N
RAVENSWOOD____3 23535	38.88 2.68 0.00 N	44.92 3.09 0.00 N	47.25 3.19 0.00 N	47.73 3.23 0.00 N	26.44 1.79 0.00 N	18.69 1.29 0.00 N	42.68 3.33 0.00 N	49.08 4.16 0.00 N	52.81 4.68 0.00 N	69.62 6.24 0.00 N	76.80 6.70 0.00 N	108.27 9.38 0.00 N	61.09 5.65 0.00 N	47.92 4.13 0.00 N	38.82 3.36 0.00 N	45.66 3.78 0.00 N	47.97 3.84 0.00 N	48.17 4.04 0.00 N	88.42 8.04 0.00 N	54.33 5.05 0.00 N	75.31 7.09 0.00 N	62.40 5.30 0.00 N	72.89 5.41 0.00 N	43.72 2.97 0.00 N
RAVENSWOOD____4 23820	43.29 2.74 -4.34 N	44.98 3.15 0.00 N	47.33 3.27 0.00 N	47.81 3.30 0.00 N	26.48 1.83 0.00 N	18.73 1.32 0.00 N	78.10 3.40 -35.34 N	91.95 4.19 -42.84 N	99.88 4.71 -47.04 N	115.29 6.26 -45.65 N	116.57 6.72 -39.75 N	129.01 9.39 -20.74 N	99.97 5.70 -38.83 N	105.74 4.15 -57.80 N	105.74 3.39 -66.89 N	106.80 3.78 -61.14 N	111.59 3.85 -63.62 N	104.22 4.04 -56.05 N	148.38 7.87 -60.13 N	116.77 5.03 -62.45 N	105.32 7.14 -29.95 N	101.83 5.34 -39.38 N	105.29 5.47 -32.34 N	108.85 3.04 -65.06 N
RCPL_TRUST____DRP 24196	38.93 2.72 0.00 N	44.98 3.15 0.00 N	47.31 3.26 0.00 N	47.79 3.29 0.00 N	26.48 1.83 0.00 N	18.72 1.31 0.00 N	42.75 3.40 0.00 N	49.19 4.27 0.00 N	52.92 4.80 0.00 N	69.80 6.43 0.00 N	77.01 6.91 0.00 N	108.57 9.68 0.00 N	61.25 5.81 0.00 N	48.04 4.26 0.00 N	38.92 3.46 0.00 N	45.76 3.88 0.00 N	48.08 3.96 0.00 N	48.29 4.16 0.00 N	88.67 8.29 0.00 N	54.46 5.17 0.00 N	75.45 7.22 0.00 N	62.51 5.41 0.00 N	72.98 5.50 0.00 N	43.77 3.03 0.00 N
RENSSELAER____COGEN 23796	37.93 1.72 0.00 N	43.93 2.10 0.00 N	46.23 2.16 0.00 N	46.70 2.20 0.00 N	25.84 1.19 0.00 N	18.19 0.78 0.00 N	41.40 2.05 0.00 N	47.50 2.58 0.00 N	50.73 2.60 0.00 N	66.53 3.15 0.00 N	73.15 3.05 0.00 N	103.00 4.11 0.00 N	57.91 2.48 0.00 N	45.77 1.98 0.00 N	37.23 1.77 0.00 N	43.91 2.03 0.00 N	46.20 2.08 0.00 N	46.34 2.20 0.00 N	84.51 4.13 0.00 N	51.49 2.20 0.00 N	71.55 3.32 0.00 N	59.67 2.56 0.00 N	70.98 3.50 0.00 N	42.75 2.00 0.00 N
REVERE_CPPR_DRP 24186	36.26 0.06 0.00 N	41.79 -0.05 0.00 N	43.96 -0.10 0.00 N	44.40 -0.10 0.00 N	24.64 -0.02 0.00 N	17.54 0.14 0.00 N	40.03 0.68 0.00 N	46.05 1.14 0.00 N	49.83 1.71 0.00 N	65.80 2.42 0.00 N	72.69 2.59 0.00 N	102.65 3.76 0.00 N	57.41 1.97 0.00 N	45.10 1.31 0.00 N	36.43 0.97 0.00 N	43.00 1.12 0.00 N	45.31 1.19 0.00 N	45.46 1.33 0.00 N	83.24 2.86 0.00 N	51.06 1.77 0.00 N	70.33 2.11 0.00 N	58.56 1.46 0.00 N	68.79 1.31 0.00 N	41.31 0.57 0.00 N
ROCHESTER_9_IC 23652	34.63 -1.58 0.00 N	39.80 -2.04 0.00 N	41.94 -2.12 0.00 N	42.22 -2.28 0.00 N	23.45 -1.21 0.00 N	16.76 -0.65 0.00 N	38.17 -1.18 0.00 N	44.00 -0.92 0.00 N	47.27 -0.86 0.00 N	62.55 -0.82 0.00 N	69.11 -0.99 0.00 N	98.03 -0.86 0.00 N	54.75 -0.69 0.00 N	43.12 -0.67 0.00 N	34.88 -0.58 0.00 N	41.32 -0.57 0.00 N	43.40 -0.73 0.00 N	43.44 -0.69 0.00 N	79.92 -0.46 0.00 N	49.20 -0.08 0.00 N	67.40 -0.83 0.00 N	56.06 -1.05 0.00 N	65.24 -2.23 0.00 N	39.28 -1.46 0.00 N
ROSETON____1 23587	38.48 2.27 0.00 N	44.49 2.66 0.00 N	46.83 2.77 0.00 N	47.31 2.81 0.00 N	26.21 1.56 0.00 N	18.52 1.11 0.00 N	42.24 2.89 0.00 N	48.54 3.62 0.00 N	52.16 4.03 0.00 N	68.71 5.34 0.00 N	75.77 5.67 0.00 N	106.83 7.94 0.00 N	60.20 4.76 0.00 N	47.29 3.50 0.00 N	38.31 2.85 0.00 N	45.10 3.21 0.00 N	47.42 3.29 0.00 N	47.61 3.48 0.00 N	87.33 6.95 0.00 N	53.57 4.28 0.00 N	74.25 6.02 0.00 N	61.60 4.50 0.00 N	72.05 4.57 0.00 N	43.25 2.51 0.00 N
ROSETON____2 23588	38.48 2.27 0.00 N	44.49 2.66 0.00 N	46.83 2.77 0.00 N	47.31 2.81 0.00 N	26.21 1.56 0.00 N	18.52 1.11 0.00 N	42.24 2.89 0.00 N	48.54 3.62 0.00 N	52.16 4.03 0.00 N	68.71 5.34 0.00 N	75.77 5.67 0.00 N	106.83 7.94 0.00 N	60.20 4.76 0.00 N	47.29 3.50 0.00 N	38.31 2.85 0.00 N	45.10 3.21 0.00 N	47.42 3.29 0.00 N	47.61 3.48 0.00 N	87.33 6.95 0.00 N	53.57 4.28 0.00 N	74.25 6.02 0.00 N	61.60 4.50 0.00 N	72.05 4.57 0.00 N	43.25 2.51 0.00 N
RUSSELL____1 23602	34.63 -1.58 0.00 N	39.72 -2.12 0.00 N	41.87 -2.19 0.00 N	42.16 -2.34 0.00 N	23.53 -1.12 0.00 N	16.91 -0.49 0.00 N	38.69 -0.66 0.00 N	44.68 -0.24 0.00 N	47.79 -0.33 0.00 N	63.15 -0.23 0.00 N	69.51 -0.59 0.00 N	98.48 -0.42 0.00 N	54.98 -0.46 0.00 N	43.38 -0.41 0.00 N	35.15 -0.31 0.00 N	41.63 -0.25 0.00 N	43.73 -0.40 0.00 N	43.86 -0.27 0.00 N	80.98 0.60 0.00 N	49.72 0.43 0.00 N	67.90 -0.33 0.00 N	56.35 -0.75 0.00 N	65.29 -2.19 0.00 N	39.24 -1.51 0.00 N
RUSSELL____2 23532	34.63 -1.58 0.00 N	39.72 -2.12 0.00 N	41.87 -2.19 0.00 N	42.16 -2.34 0.00 N	23.53 -1.12 0.00 N	16.91 -0.49 0.00 N	38.69 -0.66 0.00 N	44.68 -0.24 0.00 N	47.79 -0.33 0.00 N	63.15 -0.23 0.00 N	69.51 -0.59 0.00 N	98.48 -0.42 0.00 N	54.98 -0.46 0.00 N	43.38 -0.41 0.00 N	35.15 -0.31 0.00 N	41.63 -0.25 0.00 N	43.73 -0.40 0.00 N	43.86 -0.27 0.00 N	80.98 0.60 0.00 N	49.72 0.43 0.00 N	67.90 -0.33 0.00 N	56.35 -0.75 0.00 N	65.29 -2.19 0.00 N	39.24 -1.51 0.00 N
RUSSELL____3 23549	34.52 -1.69 0.00 N	39.66 -2.18 0.00 N	41.80 -2.27 0.00 N	42.09 -2.41 0.00 N	23.42 -1.23 0.00 N	16.76 -0.65 0.00 N	38.23 -1.12 0.00 N	44.07 -0.85 0.00 N	47.29 -0.83 0.00 N	62.50 -0.87 0.00 N	68.93 -1.17 0.00 N	97.66 -1.23 0.00 N	54.55 -0.88 0.00 N	43.05 -0.74 0.00 N	34.87 -0.59 0.00 N	41.31 -0.57 0.00 N	43.40 -0.73 0.00 N	43.46 -0.67 0.00 N	80.01 -0.37 0.00 N	49.23 -0.06 0.00 N	67.36 -0.86 0.00 N	56.00 -1.10 0.00 N	65.07 -2.41 0.00 N	39.17 -1.58 0.00 N

RUSSELL___4 23556	34.63 -1.58 0.00 N	39.73 -2.11 0.00 N	41.87 -2.19 0.00 N	42.17 -2.33 0.00 N	23.53 -1.13 0.00 N	16.90 -0.50 0.00 N	38.68 -0.67 0.00 N	44.66 -0.26 0.00 N	47.78 -0.34 0.00 N	63.14 -0.24 0.00 N	69.51 -0.59 0.00 N	98.48 -0.42 0.00 N	54.98 -0.46 0.00 N	43.38 -0.41 0.00 N	35.14 -0.31 0.00 N	41.63 -0.26 0.00 N	43.73 -0.40 0.00 N	43.86 -0.27 0.00 N	80.94 0.56 0.00 N	49.72 0.43 0.00 N	67.89 -0.33 0.00 N	56.35 -0.76 0.00 N	65.29 -2.19 0.00 N	39.24 -1.50 0.00 N
RUSSELL___STATION 23914	34.52 -1.69 0.00 N	39.66 -2.18 0.00 N	41.80 -2.27 0.00 N	42.09 -2.41 0.00 N	23.42 -1.23 0.00 N	16.76 -0.65 0.00 N	38.23 -1.12 0.00 N	44.07 -0.85 0.00 N	47.29 -0.83 0.00 N	62.50 -0.87 0.00 N	68.93 -1.17 0.00 N	97.66 -1.23 0.00 N	54.55 -0.88 0.00 N	43.05 -0.74 0.00 N	34.87 -0.59 0.00 N	41.31 -0.57 0.00 N	43.40 -0.73 0.00 N	43.46 -0.67 0.00 N	80.01 -0.37 0.00 N	49.23 -0.06 0.00 N	67.36 -0.86 0.00 N	56.00 -1.10 0.00 N	65.07 -2.41 0.00 N	39.17 -1.58 0.00 N
S SALMON___HYD 24043	34.91 -1.30 0.00 N	40.24 -1.59 0.00 N	42.34 -1.72 0.00 N	42.74 -1.76 0.00 N	23.71 -0.94 0.00 N	16.84 -0.57 0.00 N	38.32 -1.03 0.00 N	43.94 -0.98 0.00 N	46.85 -1.28 0.00 N	61.85 -1.53 0.00 N	68.49 -1.61 0.00 N	96.77 -2.12 0.00 N	54.28 -1.15 0.00 N	43.08 -0.71 0.00 N	34.83 -0.62 0.00 N	41.13 -0.75 0.00 N	43.35 -0.78 0.00 N	43.45 -0.69 0.00 N	79.47 -0.91 0.00 N	48.76 -0.52 0.00 N	67.22 -1.01 0.00 N	56.11 -1.00 0.00 N	65.90 -1.58 0.00 N	39.64 -1.11 0.00 N
SELKIRK___II 23799	37.20 1.00 0.00 N	43.09 1.25 0.00 N	45.35 1.29 0.00 N	45.84 1.34 0.00 N	25.37 0.71 0.00 N	17.85 0.44 0.00 N	40.57 1.22 0.00 N	46.53 1.61 0.00 N	49.78 1.66 0.00 N	65.38 2.01 0.00 N	72.05 1.95 0.00 N	101.50 2.61 0.00 N	57.06 1.63 0.00 N	45.06 1.27 0.00 N	36.58 1.12 0.00 N	43.14 1.26 0.00 N	45.45 1.32 0.00 N	45.56 1.43 0.00 N	83.03 2.65 0.00 N	50.70 1.42 0.00 N	70.42 2.20 0.00 N	58.99 1.89 0.00 N	69.96 2.48 0.00 N	42.31 1.56 0.00 N
SELKIRK___I 23801	37.37 1.17 0.00 N	43.26 1.43 0.00 N	45.53 1.48 0.00 N	46.04 1.54 0.00 N	25.49 0.83 0.00 N	17.92 0.51 0.00 N	40.67 1.31 0.00 N	46.66 1.74 0.00 N	49.97 1.85 0.00 N	65.70 2.32 0.00 N	72.40 2.30 0.00 N	101.99 3.11 0.00 N	57.35 1.91 0.00 N	45.25 1.46 0.00 N	36.72 1.26 0.00 N	43.31 1.43 0.00 N	45.63 1.50 0.00 N	45.74 1.60 0.00 N	83.46 3.08 0.00 N	51.01 1.72 0.00 N	70.76 2.54 0.00 N	59.10 1.99 0.00 N	69.80 2.32 0.00 N	42.11 1.37 0.00 N
SENECA OSWGO___HYD 24041	35.35 -0.86 0.00 N	40.77 -1.06 0.00 N	42.92 -1.14 0.00 N	43.32 -1.18 0.00 N	24.01 -0.64 0.00 N	17.03 -0.38 0.00 N	38.69 -0.66 0.00 N	44.39 -0.53 0.00 N	47.71 -0.41 0.00 N	62.88 -0.49 0.00 N	69.47 -0.63 0.00 N	98.12 -0.77 0.00 N	54.96 -0.48 0.00 N	43.34 -0.45 0.00 N	35.06 -0.40 0.00 N	41.44 -0.45 0.00 N	43.65 -0.48 0.00 N	43.74 -0.39 0.00 N	80.05 -0.33 0.00 N	49.15 -0.14 0.00 N	67.74 -0.48 0.00 N	56.54 -0.56 0.00 N	66.40 -1.08 0.00 N	39.94 -0.81 0.00 N
SENECA___ENERGY 23797	34.92 -1.29 0.00 N	40.16 -1.68 0.00 N	42.27 -1.79 0.00 N	42.61 -1.89 0.00 N	23.71 -0.94 0.00 N	16.92 -0.49 0.00 N	38.52 -0.82 0.00 N	44.23 -0.68 0.00 N	47.58 -0.54 0.00 N	62.84 -0.54 0.00 N	69.23 -0.86 0.00 N	98.08 -0.81 0.00 N	54.87 -0.56 0.00 N	43.14 -0.65 0.00 N	34.95 -0.51 0.00 N	41.33 -0.56 0.00 N	43.42 -0.71 0.00 N	43.53 -0.61 0.00 N	80.05 -0.33 0.00 N	49.23 -0.05 0.00 N	67.55 -0.67 0.00 N	56.23 -0.88 0.00 N	65.78 -1.70 0.00 N	39.49 -1.25 0.00 N
SHOEMAKER___GT 23640	38.41 2.20 0.00 N	44.40 2.56 0.00 N	46.73 2.68 0.00 N	47.22 2.72 0.00 N	26.17 1.51 0.00 N	18.51 1.10 0.00 N	42.23 2.88 0.00 N	48.52 3.60 0.00 N	52.15 4.03 0.00 N	68.75 5.37 0.00 N	75.81 5.71 0.00 N	106.88 7.99 0.00 N	60.24 4.81 0.00 N	47.29 3.50 0.00 N	38.29 2.83 0.00 N	45.07 3.19 0.00 N	47.38 3.26 0.00 N	47.60 3.46 0.00 N	87.43 7.05 0.00 N	53.67 4.38 0.00 N	74.29 6.07 0.00 N	61.62 4.52 0.00 N	71.97 4.49 0.00 N	43.19 2.44 0.00 N
SHOREHAM_IC_1 23715	79.31 3.17 -39.93 N	78.69 3.76 -33.10 N	77.32 3.77 -29.49 N	76.76 3.61 -28.65 N	76.81 1.96 -50.20 N	78.63 1.51 -59.71 N	81.16 3.75 -38.06 N	82.73 4.79 -33.02 N	83.47 5.24 -30.10 N	91.64 6.83 -21.44 N	101.11 7.38 -23.63 N	119.83 9.99 -10.95 N	87.53 6.14 -25.96 N	83.78 4.60 -35.39 N	83.33 3.79 -44.08 N	83.25 4.30 -37.06 N	83.57 4.46 -34.98 N	82.51 4.68 -33.70 N	151.89 9.56 -61.95 N	140.83 5.79 -85.75 N	107.90 7.72 -31.96 N	113.18 5.75 -50.33 N	83.46 5.73 -10.25 N	81.44 3.19 -37.50 N
SHOREHAM_IC_2 23716	79.31 3.17 -39.93 N	78.69 3.76 -33.10 N	77.32 3.77 -29.49 N	76.76 3.61 -28.65 N	76.81 1.96 -50.20 N	78.63 1.51 -59.71 N	81.16 3.75 -38.06 N	82.73 4.79 -33.02 N	83.47 5.24 -30.10 N	91.64 6.83 -21.44 N	101.11 7.38 -23.63 N	119.83 9.99 -10.95 N	87.53 6.14 -25.96 N	83.78 4.60 -35.39 N	83.33 3.79 -44.08 N	83.25 4.30 -37.06 N	83.57 4.46 -34.98 N	82.51 4.68 -33.70 N	151.89 9.56 -61.95 N	140.83 5.79 -85.75 N	107.90 7.72 -31.96 N	113.18 5.75 -50.33 N	83.46 5.73 -10.25 N	81.44 3.19 -37.50 N
SISSONVILLE___ 23735	35.14 -1.07 0.00 N	40.64 -1.20 0.00 N	42.82 -1.24 0.00 N	43.22 -1.28 0.00 N	23.97 -0.68 0.00 N	16.98 -0.43 0.00 N	37.96 -1.39 0.00 N	42.53 -2.39 0.00 N	44.84 -3.28 0.00 N	59.16 -4.22 0.00 N	66.15 -3.95 0.00 N	93.60 -5.29 0.00 N	52.65 -2.79 0.00 N	41.79 -2.00 0.00 N	33.77 -1.69 0.00 N	39.91 -1.97 0.00 N	42.10 -2.02 0.00 N	41.46 -2.67 0.00 N	74.36 -6.02 0.00 N	45.53 -3.75 0.00 N	63.28 -4.95 0.00 N	53.99 -3.11 0.00 N	64.78 -2.69 0.00 N	39.62 -1.13 0.00 N
SITHE_IND_GS1 24169	35.03 -1.18 0.00 N	40.42 -1.42 0.00 N	42.57 -1.49 0.00 N	42.97 -1.53 0.00 N	23.81 -0.85 0.00 N	16.84 -0.57 0.00 N	38.17 -1.18 0.00 N	43.72 -1.19 0.00 N	46.90 -1.22 0.00 N	61.81 -1.57 0.00 N	68.28 -1.82 0.00 N	96.51 -2.38 0.00 N	54.05 -1.38 0.00 N	42.67 -1.12 0.00 N	34.55 -0.91 0.00 N	40.82 -1.06 0.00 N	42.98 -1.15 0.00 N	43.01 -1.12 0.00 N	78.55 -1.83 0.00 N	48.23 -1.06 0.00 N	66.59 -1.64 0.00 N	55.71 -1.39 0.00 N	65.57 -1.91 0.00 N	39.52 -1.23 0.00 N
SITHE_IND_GS2 24170	35.03 -1.18 0.00 N	40.42 -1.42 0.00 N	42.57 -1.49 0.00 N	42.97 -1.53 0.00 N	23.81 -0.85 0.00 N	16.84 -0.57 0.00 N	38.17 -1.18 0.00 N	43.72 -1.19 0.00 N	46.90 -1.22 0.00 N	61.81 -1.57 0.00 N	68.28 -1.82 0.00 N	96.51 -2.38 0.00 N	54.05 -1.38 0.00 N	42.67 -1.12 0.00 N	34.55 -0.91 0.00 N	40.82 -1.06 0.00 N	42.98 -1.15 0.00 N	43.01 -1.12 0.00 N	78.55 -1.83 0.00 N	48.23 -1.06 0.00 N	66.59 -1.64 0.00 N	55.71 -1.39 0.00 N	65.57 -1.91 0.00 N	39.52 -1.23 0.00 N
SITHE_IND_GS3 24171	35.03 -1.18 0.00 N	40.42 -1.42 0.00 N	42.57 -1.49 0.00 N	42.97 -1.53 0.00 N	23.81 -0.85 0.00 N	16.84 -0.57 0.00 N	38.17 -1.18 0.00 N	43.72 -1.19 0.00 N	46.90 -1.22 0.00 N	61.81 -1.57 0.00 N	68.28 -1.82 0.00 N	96.51 -2.38 0.00 N	54.05 -1.38 0.00 N	42.67 -1.12 0.00 N	34.55 -0.91 0.00 N	40.82 -1.06 0.00 N	42.98 -1.15 0.00 N	43.01 -1.12 0.00 N	78.55 -1.83 0.00 N	48.23 -1.06 0.00 N	66.59 -1.64 0.00 N	55.71 -1.39 0.00 N	65.57 -1.91 0.00 N	39.52 -1.23 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	N	N
SITHE_IND_GS4 24172	35.03 -1.18 0.00 N	40.42 -1.42 0.00 N	42.57 -1.49 0.00 N	42.97 -1.53 0.00 N	23.81 -0.85 0.00 N	16.84 -0.57 0.00 N	38.17 -1.18 0.00 N	43.72 -1.19 0.00 N	46.90 -1.22 0.00 N	61.81 -1.57 0.00 N	68.28 -1.82 0.00 N	96.51 -2.38 0.00 N	54.05 -1.38 0.00 N	42.67 -1.12 0.00 N	34.55 -0.91 0.00 N	40.82 -1.06 0.00 N	42.98 -1.15 0.00 N	43.01 -1.12 0.00 N	78.55 -1.83 0.00 N	48.23 -1.06 0.00 N	66.59 -1.64 0.00 N	55.71 -1.39 0.00 N	65.57 -1.91 0.00 N	39.52 -1.23 0.00 N	
SITHE__BATAVIA 24024	32.98 -3.22 0.00 N	37.90 -3.93 0.00 N	39.98 -4.08 0.00 N	40.18 -4.33 0.00 N	22.27 -2.39 0.00 N	15.90 -1.51 0.00 N	36.09 -3.26 0.00 N	41.68 -3.24 0.00 N	45.14 -2.98 0.00 N	60.18 -3.20 0.00 N	66.57 -3.53 0.00 N	94.80 -4.09 0.00 N	52.77 -2.67 0.00 N	41.38 -2.41 0.00 N	33.49 -1.97 0.00 N	39.72 -2.16 0.00 N	41.58 -2.55 0.00 N	41.45 -2.69 0.00 N	76.21 -4.16 0.00 N	47.20 -2.09 0.00 N	64.56 -3.67 0.00 N	53.66 -3.44 0.00 N	62.35 -5.13 0.00 N	37.39 -3.36 0.00 N	
SITHE__INDEPEND 23800	35.03 -1.18 0.00 N	40.42 -1.42 0.00 N	42.57 -1.49 0.00 N	42.97 -1.53 0.00 N	23.81 -0.85 0.00 N	16.84 -0.57 0.00 N	38.17 -1.18 0.00 N	43.72 -1.19 0.00 N	46.90 -1.22 0.00 N	61.81 -1.57 0.00 N	68.28 -1.82 0.00 N	96.51 -2.38 0.00 N	54.05 -1.38 0.00 N	42.67 -1.12 0.00 N	34.55 -0.91 0.00 N	40.82 -1.06 0.00 N	42.98 -1.15 0.00 N	43.01 -1.12 0.00 N	78.55 -1.83 0.00 N	48.23 -1.06 0.00 N	66.59 -1.64 0.00 N	55.71 -1.39 0.00 N	65.57 -1.91 0.00 N	39.52 -1.23 0.00 N	
SITHE__MASSENA 23902	35.92 -0.29 0.00 N	41.48 -0.36 0.00 N	43.71 -0.35 0.00 N	44.15 -0.35 0.00 N	24.48 -0.18 0.00 N	17.30 -0.11 0.00 N	38.62 -0.73 0.00 N	43.62 -1.30 0.00 N	46.62 -1.50 0.00 N	61.56 -1.82 0.00 N	68.54 -1.55 0.00 N	96.68 -2.21 0.00 N	54.06 -1.38 0.00 N	42.83 -0.96 0.00 N	34.65 -0.81 0.00 N	40.99 -0.90 0.00 N	43.25 -0.88 0.00 N	42.89 -1.24 0.00 N	77.34 -3.03 0.00 N	47.45 -1.84 0.00 N	65.90 -2.33 0.00 N	55.82 -1.28 0.00 N	66.58 -0.90 0.00 N	40.44 -0.30 0.00 N	
SITHE__OGDNSBRG 24021	36.13 -0.08 0.00 N	41.70 -0.14 0.00 N	43.94 -0.12 0.00 N	44.35 -0.15 0.00 N	24.60 -0.05 0.00 N	17.43 0.03 0.00 N	38.97 -0.39 0.00 N	43.98 -0.94 0.00 N	47.02 -1.10 0.00 N	62.13 -1.25 0.00 N	69.29 -0.80 0.00 N	97.81 -1.08 0.00 N	54.75 -0.69 0.00 N	43.33 -0.46 0.00 N	35.04 -0.42 0.00 N	41.44 -0.45 0.00 N	43.73 -0.39 0.00 N	43.29 -0.84 0.00 N	78.01 -2.37 0.00 N	47.81 -1.48 0.00 N	66.37 -1.85 0.00 N	56.32 -0.78 0.00 N	67.24 -0.24 0.00 N	40.87 0.12 0.00 N	
SITHE__STERLING 23777	36.12 -0.08 0.00 N	41.64 -0.20 0.00 N	43.81 -0.25 0.00 N	44.24 -0.26 0.00 N	24.54 -0.11 0.00 N	17.45 0.05 0.00 N	39.76 0.41 0.00 N	45.69 0.77 0.00 N	49.23 1.10 0.00 N	64.97 1.60 0.00 N	71.76 1.66 0.00 N	101.34 2.45 0.00 N	56.74 1.31 0.00 N	44.67 0.88 0.00 N	36.12 0.66 0.00 N	42.67 0.78 0.00 N	44.94 0.82 0.00 N	45.07 0.93 0.00 N	82.54 2.16 0.00 N	50.64 1.35 0.00 N	69.78 1.55 0.00 N	58.16 1.06 0.00 N	68.31 0.83 0.00 N	41.04 0.29 0.00 N	
SOUTH CAIRO__GT 23612	38.90 2.69 0.00 N	44.98 3.14 0.00 N	47.34 3.28 0.00 N	47.84 3.34 0.00 N	26.49 1.84 0.00 N	18.72 1.31 0.00 N	42.71 3.36 0.00 N	49.09 4.17 0.00 N	52.67 4.55 0.00 N	69.29 5.91 0.00 N	76.32 6.22 0.00 N	107.51 8.62 0.00 N	60.41 4.98 0.00 N	47.59 3.80 0.00 N	38.56 3.11 0.00 N	45.50 3.62 0.00 N	47.92 3.80 0.00 N	48.13 3.99 0.00 N	88.25 7.87 0.00 N	54.03 4.74 0.00 N	74.80 6.58 0.00 N	62.24 5.13 0.00 N	73.10 5.62 0.00 N	43.91 3.16 0.00 N	
SOUTH HAMPTN__IC 23720	79.71 3.57 -39.93 N	79.05 4.12 -33.10 N	77.72 4.18 -29.49 N	77.21 4.06 -28.65 N	77.08 2.23 -50.20 N	78.84 1.72 -59.71 N	81.69 4.28 -38.06 N	83.35 5.41 -33.02 N	84.16 5.94 -30.10 N	92.59 7.78 -21.44 N	102.16 8.42 -23.63 N	121.30 11.46 -10.95 N	88.33 6.93 -25.96 N	84.39 5.21 -35.39 N	83.80 4.26 -44.08 N	83.83 4.88 -37.06 N	84.19 5.09 -34.98 N	83.19 5.36 -33.70 N	153.37 11.04 -61.95 N	141.72 6.68 -85.75 N	109.09 8.91 -31.96 N	114.10 6.67 -50.33 N	84.49 6.76 -10.25 N	81.99 3.74 -37.50 N	
SOUTHOLD__IC 23719	80.33 4.19 -39.93 N	79.73 4.80 -33.10 N	78.43 4.88 -29.49 N	77.92 4.77 -28.65 N	77.49 2.64 -50.20 N	79.16 2.04 -59.71 N	82.47 5.06 -38.06 N	84.34 6.40 -33.02 N	85.33 7.10 -30.10 N	94.18 9.37 -21.44 N	103.90 10.17 -23.63 N	123.77 13.93 -10.95 N	89.70 8.31 -25.96 N	85.45 6.26 -35.39 N	84.64 5.10 -44.08 N	84.83 5.89 -37.06 N	85.27 6.17 -34.98 N	84.33 6.50 -33.70 N	155.69 13.36 -61.95 N	143.12 8.08 -85.75 N	110.92 10.74 -31.96 N	115.51 8.08 -50.33 N	85.96 8.23 -10.25 N	82.78 4.53 -37.50 N	
ST LAWRENCE____ 23600	35.68 -0.52 0.00 N	41.21 -0.62 0.00 N	43.45 -0.61 0.00 N	43.86 -0.64 0.00 N	24.31 -0.34 0.00 N	17.16 -0.24 0.00 N	38.32 -1.04 0.00 N	43.34 -1.58 0.00 N	46.35 -1.77 0.00 N	61.08 -2.30 0.00 N	67.97 -2.13 0.00 N	95.79 -3.10 0.00 N	53.54 -1.89 0.00 N	42.45 -1.34 0.00 N	34.36 -1.10 0.00 N	40.66 -1.22 0.00 N	42.88 -1.24 0.00 N	42.68 -1.45 0.00 N	77.00 -3.38 0.00 N	47.24 -2.05 0.00 N	65.60 -2.63 0.00 N	55.33 -1.77 0.00 N	65.95 -1.53 0.00 N	40.01 -0.74 0.00 N	
STATION 5_MISC_HYD 23604	32.78 -3.43 0.00 N	37.55 -4.28 0.00 N	39.53 -4.53 0.00 N	39.81 -4.69 0.00 N	22.20 -2.45 0.00 N	16.03 -1.38 0.00 N	36.79 -2.57 0.00 N	42.61 -2.31 0.00 N	45.68 -2.45 0.00 N	60.43 -2.95 0.00 N	66.69 -3.41 0.00 N	94.45 -4.44 0.00 N	52.74 -2.70 0.00 N	41.55 -2.24 0.00 N	33.60 -1.86 0.00 N	39.78 -2.11 0.00 N	41.80 -2.32 0.00 N	41.99 -2.14 0.00 N	77.81 -2.57 0.00 N	47.76 -1.53 0.00 N	65.16 -3.06 0.00 N	53.87 -3.24 0.00 N	62.18 -5.30 0.00 N	37.26 -3.49 0.00 N	
STURGEON_POOL_HYD 23609	38.60 2.39 0.00 N	44.61 2.78 0.00 N	46.96 2.90 0.00 N	47.44 2.94 0.00 N	26.30 1.64 0.00 N	18.60 1.20 0.00 N	42.45 3.09 0.00 N	48.80 3.88 0.00 N	52.50 4.37 0.00 N	69.19 5.81 0.00 N	76.29 6.19 0.00 N	107.44 8.55 0.00 N	60.66 5.22 0.00 N	47.60 3.81 0.00 N	38.56 3.10 0.00 N	45.34 3.45 0.00 N	47.65 3.52 0.00 N	47.89 3.76 0.00 N	87.98 7.60 0.00 N	54.01 4.72 0.00 N	74.81 6.58 0.00 N	61.94 4.84 0.00 N	72.22 4.74 0.00 N	43.27 2.53 0.00 N	
SYRACUSE__POWER 24017	35.55 -0.65 0.00 N	41.00 -0.83 0.00 N	43.18 -0.88 0.00 N	43.57 -0.93 0.00 N	24.17 -0.49 0.00 N	17.15 -0.26 0.00 N	38.99 -0.37 0.00 N	44.75 -0.17 0.00 N	48.10 -0.02 0.00 N	63.44 0.06 0.00 N	70.03 -0.07 0.00 N	98.96 0.07 0.00 N	55.44 0.00 0.00 N	43.67 -0.12 0.00 N	35.34 -0.12 0.00 N	41.76 -0.12 0.00 N	43.99 -0.13 0.00 N	44.08 -0.06 0.00 N	80.70 0.32 0.00 N	49.57 0.27 0.00 N	68.29 0.07 0.00 N	57.02 -0.08 0.00 N	66.93 -0.55 0.00 N	40.25 -0.50 0.00 N	
Stony__Brook	79.53	78.95	77.66	77.20	77.09	78.81	81.51	83.10	83.81	91.91	101.38	120.18	87.92	84.12	83.60	83.58	83.88	82.57	151.80	140.78	107.85	113.26	83.95	81.76	

24151	3.39 -39.93 N	4.02 -33.10 N	4.12 -29.49 N	4.05 -28.65 N	2.24 -50.20 N	1.70 -59.71 N	4.10 -38.06 N	5.16 -33.02 N	5.58 -30.10 N	7.10 -21.44 N	7.64 -23.63 N	10.33 -10.95 N	6.53 -25.96 N	4.94 -35.39 N	4.06 -44.08 N	4.63 -37.06 N	4.77 -34.98 N	4.74 -33.70 N	9.47 -61.95 N	5.74 -85.75 N	7.67 -31.96 N	5.83 -50.33 N	6.22 -10.25 N	3.52 -37.50 N
UPPER HUDSON___HYD 24058	38.48 2.27 0.00 N	44.58 2.75 0.00 N	46.89 2.83 0.00 N	47.30 2.80 0.00 N	26.15 1.50 0.00 N	18.46 1.05 0.00 N	42.26 2.91 0.00 N	49.10 4.18 0.00 N	52.78 4.66 0.00 N	68.88 5.50 0.00 N	75.93 5.83 0.00 N	106.88 7.99 0.00 N	60.01 4.57 0.00 N	47.41 3.62 0.00 N	38.36 2.90 0.00 N	45.21 3.32 0.00 N	47.64 3.52 0.00 N	47.56 3.42 0.00 N	87.08 6.70 0.00 N	53.09 3.80 0.00 N	73.62 5.39 0.00 N	61.23 4.12 0.00 N	71.81 4.33 0.00 N	43.07 2.33 0.00 N
UPPER RAQUET___HYD 24056	35.14 -1.07 0.00 N	40.64 -1.20 0.00 N	42.82 -1.24 0.00 N	43.22 -1.28 0.00 N	23.97 -0.68 0.00 N	16.98 -0.43 0.00 N	37.96 -1.39 0.00 N	42.53 -2.39 0.00 N	44.84 -3.28 0.00 N	59.16 -4.22 0.00 N	66.15 -3.95 0.00 N	93.60 -5.29 0.00 N	52.65 -2.79 0.00 N	41.79 -2.00 0.00 N	33.77 -1.69 0.00 N	39.91 -1.97 0.00 N	42.10 -2.02 0.00 N	41.46 -2.67 0.00 N	74.36 -6.02 0.00 N	45.53 -3.75 0.00 N	63.28 -4.95 0.00 N	53.99 -3.11 0.00 N	64.78 -2.69 0.00 N	39.62 -1.13 0.00 N
VISCHER___FERRY HYD 24020	37.95 1.74 0.00 N	43.98 2.15 0.00 N	46.27 2.21 0.00 N	46.72 2.22 0.00 N	25.83 1.17 0.00 N	18.17 0.76 0.00 N	41.45 2.10 0.00 N	47.62 2.70 0.00 N	50.89 2.77 0.00 N	66.75 3.38 0.00 N	73.45 3.35 0.00 N	103.31 4.42 0.00 N	58.11 2.68 0.00 N	45.93 2.14 0.00 N	37.30 1.85 0.00 N	44.02 2.14 0.00 N	46.42 2.30 0.00 N	46.63 2.49 0.00 N	85.09 4.71 0.00 N	51.81 2.52 0.00 N	72.03 3.81 0.00 N	60.07 2.97 0.00 N	70.95 3.47 0.00 N	42.69 1.94 0.00 N
WADING RIVER_IC_1 23522	79.22 3.08 -39.93 N	78.59 3.66 -33.10 N	77.23 3.68 -29.49 N	76.66 3.52 -28.65 N	76.76 1.91 -50.20 N	78.59 1.47 -59.71 N	81.06 3.65 -38.06 N	82.58 4.64 -33.02 N	83.31 5.09 -30.10 N	91.41 6.60 -21.44 N	100.86 7.13 -23.63 N	119.46 9.62 -10.95 N	87.35 5.95 -25.96 N	83.65 4.46 -35.39 N	83.20 3.66 -44.08 N	83.10 4.15 -37.06 N	83.40 4.29 -34.98 N	82.32 4.49 -33.70 N	151.53 9.19 -61.95 N	140.60 5.56 -85.75 N	107.63 7.44 -31.96 N	112.96 5.53 -50.33 N	83.25 5.52 -10.25 N	81.33 3.09 -37.50 N
WADING RIVER_IC_2 23547	79.22 3.08 -39.93 N	78.59 3.66 -33.10 N	77.23 3.68 -29.49 N	76.66 3.52 -28.65 N	76.76 1.91 -50.20 N	78.59 1.47 -59.71 N	81.06 3.65 -38.06 N	82.58 4.64 -33.02 N	83.31 5.09 -30.10 N	91.41 6.60 -21.44 N	100.86 7.13 -23.63 N	119.46 9.62 -10.95 N	87.35 5.95 -25.96 N	83.65 4.46 -35.39 N	83.20 3.66 -44.08 N	83.10 4.15 -37.06 N	83.40 4.29 -34.98 N	82.32 4.49 -33.70 N	151.53 9.19 -61.95 N	140.60 5.56 -85.75 N	107.63 7.44 -31.96 N	112.96 5.53 -50.33 N	83.25 5.52 -10.25 N	81.33 3.09 -37.50 N
WADING RIVER_IC_3 23601	79.22 3.08 -39.93 N	78.59 3.66 -33.10 N	77.23 3.68 -29.49 N	76.66 3.52 -28.65 N	76.76 1.91 -50.20 N	78.59 1.47 -59.71 N	81.06 3.65 -38.06 N	82.58 4.64 -33.02 N	83.31 5.09 -30.10 N	91.41 6.60 -21.44 N	100.86 7.13 -23.63 N	119.46 9.62 -10.95 N	87.35 5.95 -25.96 N	83.65 4.46 -35.39 N	83.20 3.66 -44.08 N	83.10 4.15 -37.06 N	83.40 4.29 -34.98 N	82.32 4.49 -33.70 N	151.53 9.19 -61.95 N	140.60 5.56 -85.75 N	107.63 7.44 -31.96 N	112.96 5.53 -50.33 N	83.25 5.52 -10.25 N	81.33 3.09 -37.50 N
WALDEN___HYDRO 24148	38.68 2.48 0.00 N	44.67 2.83 0.00 N	47.02 2.96 0.00 N	47.53 3.03 0.00 N	26.35 1.70 0.00 N	18.65 1.24 0.00 N	42.55 3.20 0.00 N	48.88 3.96 0.00 N	52.52 4.40 0.00 N	69.19 5.81 0.00 N	76.27 6.18 0.00 N	107.57 8.68 0.00 N	60.62 5.19 0.00 N	47.53 3.74 0.00 N	38.51 3.06 0.00 N	45.33 3.44 0.00 N	47.65 3.52 0.00 N	47.88 3.75 0.00 N	87.99 7.61 0.00 N	54.03 4.75 0.00 N	74.82 6.60 0.00 N	61.98 4.88 0.00 N	72.30 4.82 0.00 N	43.37 2.62 0.00 N
WARRENSBURG____ 23737	38.52 2.31 0.00 N	44.64 2.80 0.00 N	46.94 2.88 0.00 N	47.35 2.85 0.00 N	26.18 1.53 0.00 N	18.48 1.07 0.00 N	42.31 2.96 0.00 N	49.16 4.25 0.00 N	52.86 4.74 0.00 N	68.98 5.60 0.00 N	76.04 5.95 0.00 N	107.02 8.13 0.00 N	60.11 4.67 0.00 N	47.48 3.69 0.00 N	38.42 2.97 0.00 N	45.27 3.39 0.00 N	47.73 3.60 0.00 N	47.64 3.50 0.00 N	87.24 6.86 0.00 N	53.18 3.89 0.00 N	73.75 5.53 0.00 N	61.31 4.21 0.00 N	71.90 4.42 0.00 N	43.13 2.38 0.00 N
WATERSIDE___6 8 9 23538	43.29 2.74 -4.34 N	44.98 3.15 0.00 N	47.33 3.27 0.00 N	47.81 3.30 0.00 N	26.48 1.83 0.00 N	18.73 1.32 0.00 N	78.10 3.40 -35.34 N	91.95 4.19 -42.84 N	99.88 4.71 -47.04 N	115.29 6.26 -45.65 N	116.57 6.72 -39.75 N	129.01 9.39 -20.74 N	99.97 5.70 -38.83 N	105.74 4.15 -57.80 N	105.74 3.39 -66.89 N	106.80 3.78 -61.14 N	111.59 3.85 -63.62 N	104.22 4.04 -56.05 N	148.38 7.87 -60.13 N	116.77 5.03 -62.45 N	105.32 7.14 -29.95 N	101.83 5.34 -39.38 N	105.29 5.47 -32.34 N	108.85 3.04 -65.06 N
WEST BABYLON___IC 23714	79.76 3.62 -39.93 N	79.08 4.15 -33.10 N	77.84 4.30 -29.49 N	77.44 4.29 -28.65 N	77.23 2.39 -50.20 N	78.92 1.80 -59.71 N	81.89 4.48 -38.06 N	83.49 5.55 -33.02 N	84.33 6.10 -30.10 N	92.90 8.09 -21.44 N	102.47 8.74 -23.63 N	121.81 11.96 -10.95 N	88.58 7.18 -25.96 N	84.56 5.38 -35.39 N	83.90 4.36 -44.08 N	83.92 4.97 -37.06 N	84.21 5.11 -34.98 N	83.18 5.35 -33.70 N	153.17 10.83 -61.95 N	141.67 6.63 -85.75 N	109.17 8.99 -31.96 N	114.24 6.80 -50.33 N	84.71 6.98 -10.25 N	82.24 3.99 -37.50 N
WEST CANADA___HYD 24049	36.38 0.18 0.00 N	42.04 0.21 0.00 N	44.27 0.21 0.00 N	44.72 0.22 0.00 N	24.75 0.10 0.00 N	17.48 0.07 0.00 N	39.61 0.26 0.00 N	45.30 0.38 0.00 N	48.46 0.33 0.00 N	63.82 0.45 0.00 N	70.59 0.49 0.00 N	99.58 0.70 0.00 N	55.83 0.40 0.00 N	44.14 0.35 0.00 N	35.76 0.30 0.00 N	42.22 0.33 0.00 N	44.49 0.36 0.00 N	44.53 0.39 0.00 N	81.11 0.73 0.00 N	49.73 0.44 0.00 N	68.84 0.61 0.00 N	57.59 0.49 0.00 N	67.94 0.46 0.00 N	40.96 0.22 0.00 N
WESTERN_NY_WIND 24143	32.98 -3.22 0.00 N	37.90 -3.93 0.00 N	39.98 -4.08 0.00 N	40.18 -4.33 0.00 N	22.27 -2.39 0.00 N	15.90 -1.51 0.00 N	36.09 -3.26 0.00 N	41.68 -3.24 0.00 N	45.14 -2.98 0.00 N	60.18 -3.20 0.00 N	66.57 -3.53 0.00 N	94.80 -4.09 0.00 N	52.77 -2.67 0.00 N	41.38 -2.41 0.00 N	33.49 -1.97 0.00 N	39.72 -2.16 0.00 N	41.58 -2.55 0.00 N	41.45 -2.69 0.00 N	76.21 -4.16 0.00 N	47.20 -2.09 0.00 N	64.56 -3.67 0.00 N	53.66 -3.44 0.00 N	62.35 -5.13 0.00 N	37.39 -3.36 0.00 N
YORK___WARBASSE 23770	43.25 2.71 -4.34 N	44.94 3.10 0.00 N	47.27 3.21 0.00 N	47.74 3.24 0.00 N	26.46 1.80 0.00 N	18.72 1.31 0.00 N	78.10 3.40 -35.34 N	92.01 4.25 -42.84 N	100.01 4.84 -47.04 N	115.48 6.45 -45.65 N	116.77 6.91 -39.75 N	129.19 9.56 -20.74 N	100.03 5.76 -38.83 N	105.82 4.23 -57.80 N	105.81 3.46 -66.89 N	106.91 3.88 -61.14 N	111.67 3.92 -63.62 N	104.30 4.11 -56.05 N	148.53 8.02 -60.13 N	116.95 5.21 -62.45 N	105.60 7.42 -29.95 N	102.00 5.52 -39.38 N	105.48 5.66 -32.34 N	108.88 3.07 -65.06 N

