

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/11/2005

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	36.28 1.95 0.00 N	40.60 2.10 0.00 N	42.34 2.12 0.00 N	46.14 2.32 0.00 N	22.54 1.09 0.00 N	16.95 0.88 0.00 N	40.31 2.66 0.00 N	48.81 3.72 0.00 N	51.55 3.87 0.00 N	64.45 5.11 0.00 N	54.98 4.41 0.00 N	68.26 5.82 0.00 N	52.02 4.41 0.00 N	51.45 4.30 0.00 N	61.82 4.80 0.00 N	46.89 3.66 0.00 N	39.61 3.13 0.00 N	64.11 6.06 0.00 N	176.83 15.07 0.00 N	81.77 6.90 0.00 N	62.68 4.86 0.00 N	71.31 5.16 0.00 N	71.11 4.44 0.00 N	55.02 3.19 0.00 N
74TH STREET_GT_1 24260	36.30 1.96 0.00 N	40.61 2.10 0.00 N	42.35 2.13 0.00 N	46.14 2.33 0.00 N	22.54 1.09 0.00 N	16.97 0.91 0.00 N	40.31 2.66 0.00 N	48.80 3.72 0.00 N	51.54 3.86 0.00 N	64.43 5.08 0.00 N	54.95 4.37 0.00 N	68.22 5.78 0.00 N	52.00 4.39 0.00 N	51.40 4.25 0.00 N	61.76 4.73 0.00 N	46.87 3.64 0.00 N	39.59 3.11 0.00 N	64.08 6.03 0.00 N	176.68 14.92 0.00 N	81.75 6.88 0.00 N	62.68 4.86 0.00 N	71.33 5.19 0.00 N	71.13 4.47 0.00 N	55.04 3.21 0.00 N
74TH STREET_GT_2 24261	36.30 1.96 0.00 N	40.61 2.10 0.00 N	42.35 2.13 0.00 N	46.14 2.33 0.00 N	22.54 1.09 0.00 N	16.97 0.91 0.00 N	40.31 2.66 0.00 N	48.80 3.72 0.00 N	51.54 3.86 0.00 N	64.43 5.08 0.00 N	54.95 4.37 0.00 N	68.22 5.78 0.00 N	52.00 4.39 0.00 N	51.40 4.25 0.00 N	61.76 4.73 0.00 N	46.87 3.64 0.00 N	39.59 3.11 0.00 N	64.08 6.03 0.00 N	176.68 14.92 0.00 N	81.75 6.88 0.00 N	62.68 4.86 0.00 N	71.33 5.19 0.00 N	71.13 4.47 0.00 N	55.04 3.21 0.00 N
ADK HUDSON___FALLS 24011	35.51 1.17 0.00 N	40.11 1.60 0.00 N	41.79 1.57 0.00 N	45.58 1.77 0.00 N	22.37 0.92 0.00 N	16.74 0.67 0.00 N	39.05 1.41 0.00 N	47.43 2.34 0.00 N	50.26 2.58 0.00 N	62.57 3.22 0.00 N	53.56 2.98 0.00 N	65.90 3.46 0.00 N	50.23 2.62 0.00 N	49.71 2.55 0.00 N	59.95 2.92 0.00 N	45.44 2.22 0.00 N	38.58 2.10 0.00 N	61.72 3.67 0.00 N	170.13 8.37 0.00 N	79.56 4.69 0.00 N	61.20 3.38 0.00 N	69.52 3.37 0.00 N	69.92 3.25 0.00 N	55.27 3.44 0.00 N
ADK RESOURCE___RCVRY 23798	35.51 1.17 0.00 N	40.11 1.60 0.00 N	41.79 1.57 0.00 N	45.58 1.77 0.00 N	22.37 0.92 0.00 N	16.74 0.67 0.00 N	39.05 1.41 0.00 N	47.43 2.34 0.00 N	50.26 2.58 0.00 N	62.57 3.22 0.00 N	53.56 2.98 0.00 N	65.90 3.46 0.00 N	50.23 2.62 0.00 N	49.71 2.55 0.00 N	59.95 2.92 0.00 N	45.44 2.22 0.00 N	38.58 2.10 0.00 N	61.72 3.67 0.00 N	170.13 8.37 0.00 N	79.56 4.69 0.00 N	61.20 3.38 0.00 N	69.52 3.37 0.00 N	69.92 3.25 0.00 N	55.27 3.44 0.00 N
ADK S GLENS___FALLS 24028	35.51 1.17 0.00 N	40.11 1.60 0.00 N	41.79 1.57 0.00 N	45.58 1.77 0.00 N	22.37 0.92 0.00 N	16.74 0.67 0.00 N	39.05 1.41 0.00 N	47.43 2.34 0.00 N	50.26 2.58 0.00 N	62.57 3.22 0.00 N	53.56 2.98 0.00 N	65.90 3.46 0.00 N	50.23 2.62 0.00 N	49.71 2.55 0.00 N	59.95 2.92 0.00 N	45.44 2.22 0.00 N	38.58 2.10 0.00 N	61.72 3.67 0.00 N	170.13 8.37 0.00 N	79.56 4.69 0.00 N	61.20 3.38 0.00 N	69.52 3.37 0.00 N	69.92 3.25 0.00 N	55.27 3.44 0.00 N
ADK_NYS___DAM 23527	35.84 1.50 0.00 N	40.61 2.10 0.00 N	42.35 2.13 0.00 N	46.20 2.38 0.00 N	22.65 1.20 0.00 N	16.92 0.85 0.00 N	39.42 1.78 0.00 N	47.67 2.59 0.00 N	50.39 2.71 0.00 N	62.67 3.32 0.00 N	53.66 3.08 0.00 N	66.00 3.56 0.00 N	50.35 2.74 0.00 N	49.83 2.67 0.00 N	60.11 3.08 0.00 N	45.58 2.35 0.00 N	38.63 2.15 0.00 N	61.60 3.55 0.00 N	169.63 7.87 0.00 N	79.59 4.72 0.00 N	61.36 3.54 0.00 N	69.79 3.65 0.00 N	70.12 3.46 0.00 N	54.71 2.88 0.00 N
AIR_PRODUCTS___DRP 24190	35.70 1.36 0.00 N	40.16 1.65 0.00 N	41.91 1.69 0.00 N	45.67 1.86 0.00 N	22.37 0.92 0.00 N	16.77 0.70 0.00 N	39.24 1.60 0.00 N	47.32 2.23 0.00 N	50.00 2.32 0.00 N	62.23 2.88 0.00 N	53.15 2.57 0.00 N	65.59 3.15 0.00 N	50.03 2.42 0.00 N	49.51 2.36 0.00 N	59.72 2.69 0.00 N	45.28 2.06 0.00 N	38.39 1.91 0.00 N	61.30 3.25 0.00 N	169.77 8.01 0.00 N	79.10 4.22 0.00 N	60.91 3.09 0.00 N	69.46 3.31 0.00 N	69.62 2.95 0.00 N	54.14 2.31 0.00 N
ALBANY___1 23571	35.70 1.36 0.00 N	40.16 1.65 0.00 N	41.91 1.69 0.00 N	45.67 1.86 0.00 N	22.37 0.92 0.00 N	16.77 0.70 0.00 N	39.24 1.60 0.00 N	47.32 2.23 0.00 N	50.00 2.32 0.00 N	62.23 2.88 0.00 N	53.15 2.57 0.00 N	65.59 3.15 0.00 N	50.03 2.42 0.00 N	49.51 2.36 0.00 N	59.72 2.69 0.00 N	45.28 2.06 0.00 N	38.39 1.91 0.00 N	61.30 3.25 0.00 N	169.77 8.01 0.00 N	79.10 4.22 0.00 N	60.91 3.09 0.00 N	69.46 3.31 0.00 N	69.62 2.95 0.00 N	54.14 2.31 0.00 N
ALBANY___2 23572	35.70 1.36 0.00 N	40.16 1.65 0.00 N	41.91 1.69 0.00 N	45.67 1.86 0.00 N	22.37 0.92 0.00 N	16.77 0.70 0.00 N	39.24 1.60 0.00 N	47.32 2.23 0.00 N	50.00 2.32 0.00 N	62.23 2.88 0.00 N	53.15 2.57 0.00 N	65.59 3.15 0.00 N	50.03 2.42 0.00 N	49.51 2.36 0.00 N	59.72 2.69 0.00 N	45.28 2.06 0.00 N	38.39 1.91 0.00 N	61.30 3.25 0.00 N	169.77 8.01 0.00 N	79.10 4.22 0.00 N	60.91 3.09 0.00 N	69.46 3.31 0.00 N	69.62 2.95 0.00 N	54.14 2.31 0.00 N
ALBANY___3	35.70	40.16	41.91	45.67	22.37	16.77	39.24	47.32	50.00	62.23	53.15	65.59	50.03	49.51	59.72	45.28	38.39	61.30	169.77	79.10	60.91	69.46	69.62	54.14

23573	1.36 0.00 N	1.65 0.00 N	1.69 0.00 N	1.86 0.00 N	0.92 0.00 N	0.70 0.00 N	1.60 0.00 N	2.23 0.00 N	2.32 0.00 N	2.88 0.00 N	2.57 0.00 N	3.15 0.00 N	2.42 0.00 N	2.36 0.00 N	2.69 0.00 N	2.06 0.00 N	1.91 0.00 N	3.25 0.00 N	8.01 0.00 N	4.22 0.00 N	3.09 0.00 N	3.31 0.00 N	2.95 0.00 N	2.31 0.00 N
ALBANY____4 23574	35.70 1.36 0.00 N	40.16 1.65 0.00 N	41.91 1.69 0.00 N	45.67 1.86 0.00 N	22.37 0.92 0.00 N	16.77 0.70 0.00 N	39.24 1.60 0.00 N	47.32 2.23 0.00 N	50.00 2.32 0.00 N	62.23 2.88 0.00 N	53.15 2.57 0.00 N	65.59 3.15 0.00 N	50.03 2.42 0.00 N	49.51 2.36 0.00 N	59.72 2.69 0.00 N	45.28 2.06 0.00 N	38.39 1.91 0.00 N	61.30 3.25 0.00 N	169.77 8.01 0.00 N	79.10 4.22 0.00 N	60.91 3.09 0.00 N	69.46 3.31 0.00 N	69.62 2.95 0.00 N	54.14 2.31 0.00 N
ALCOA_RYNLDS____DRP 24188	34.48 0.14 0.00 N	38.64 0.13 0.00 N	40.36 0.14 0.00 N	43.97 0.16 0.00 N	21.54 0.10 0.00 N	16.12 0.05 0.00 N	37.68 0.03 0.00 N	44.88 -0.20 0.00 N	47.54 -0.14 0.00 N	59.17 -0.18 0.00 N	50.37 -0.21 0.00 N	62.10 -0.34 0.00 N	47.33 -0.28 0.00 N	46.90 -0.25 0.00 N	56.92 -0.11 0.00 N	43.10 -0.12 0.00 N	36.25 -0.23 0.00 N	57.28 -0.77 0.00 N	159.95 -1.81 0.00 N	73.88 -0.99 0.00 N	57.39 -0.43 0.00 N	65.71 -0.43 0.00 N	66.78 0.11 0.00 N	51.98 0.15 0.00 N
ALLEGHENY____COGEN 23514	32.15 -2.19 0.00 N	36.04 -2.47 0.00 N	37.89 -2.33 0.00 N	41.22 -2.59 0.00 N	19.91 -1.54 0.00 N	15.09 -0.98 0.00 N	35.90 -1.75 0.00 N	43.30 -1.79 0.00 N	45.64 -2.04 0.00 N	56.70 -2.65 0.00 N	48.14 -2.44 0.00 N	59.52 -2.91 0.00 N	45.16 -2.45 0.00 N	44.74 -2.41 0.00 N	53.98 -3.05 0.00 N	41.21 -2.02 0.00 N	34.95 -1.54 0.00 N	56.12 -1.93 0.00 N	159.31 -2.45 0.00 N	71.83 -3.04 0.00 N	54.96 -2.86 0.00 N	62.64 -3.50 0.00 N	62.28 -4.39 0.00 N	48.12 -3.71 0.00 N
AMERICAN_REF_FUEL 24010	30.09 -4.25 0.00 N	33.57 -4.94 0.00 N	35.40 -4.82 0.00 N	38.52 -5.29 0.00 N	18.55 -2.90 0.00 N	13.87 -2.20 0.00 N	32.87 -4.77 0.00 N	39.49 -5.60 0.00 N	41.43 -6.25 0.00 N	51.34 -8.01 0.00 N	43.64 -6.94 0.00 N	53.72 -8.71 0.00 N	40.92 -6.70 0.00 N	40.55 -6.60 0.00 N	48.92 -8.11 0.00 N	37.54 -5.69 0.00 N	31.71 -4.77 0.00 N	50.62 -7.43 0.00 N	144.80 -16.96 0.00 N	65.13 -9.75 0.00 N	49.99 -7.83 0.00 N	56.98 -9.16 0.00 N	56.93 -9.74 0.00 N	44.24 -7.59 0.00 N
ARTHUR_KILL_GT_1 23520	36.41 2.08 0.00 N	40.62 2.11 0.00 N	42.27 2.05 0.00 N	46.07 2.26 0.00 N	22.54 1.09 0.00 N	17.01 0.94 0.00 N	40.38 2.73 0.00 N	48.79 3.71 0.00 N	51.52 3.83 0.00 N	64.33 4.98 0.00 N	55.02 4.45 0.00 N	68.34 5.90 0.00 N	52.05 4.44 0.00 N	51.37 4.22 0.00 N	61.66 4.63 0.00 N	46.71 3.49 0.00 N	39.49 3.01 0.00 N	63.74 5.69 0.00 N	175.82 14.05 0.00 N	81.92 7.05 0.00 N	62.84 5.02 0.00 N	71.44 5.30 0.00 N	71.23 4.57 0.00 N	55.06 3.23 0.00 N
ARTHUR_KILL_2 23512	36.41 2.08 0.00 N	40.62 2.11 0.00 N	42.27 2.05 0.00 N	46.07 2.26 0.00 N	22.54 1.09 0.00 N	17.01 0.94 0.00 N	40.38 2.73 0.00 N	48.79 3.71 0.00 N	51.52 3.83 0.00 N	64.33 4.98 0.00 N	55.02 4.45 0.00 N	68.34 5.90 0.00 N	52.05 4.44 0.00 N	51.37 4.21 0.00 N	61.66 4.63 0.00 N	46.71 3.49 0.00 N	39.49 3.01 0.00 N	63.74 5.69 0.00 N	175.82 14.05 0.00 N	81.92 7.05 0.00 N	62.84 5.02 0.00 N	71.44 5.30 0.00 N	71.23 4.57 0.00 N	55.06 3.23 0.00 N
ARTHUR_KILL_3 23513	36.15 1.81 0.00 N	40.44 1.93 0.00 N	42.18 1.96 0.00 N	45.96 2.15 0.00 N	22.47 1.02 0.00 N	16.91 0.84 0.00 N	40.18 2.54 0.00 N	48.64 3.56 0.00 N	51.33 3.65 0.00 N	64.21 4.86 0.00 N	54.78 4.20 0.00 N	68.00 5.57 0.00 N	51.84 4.23 0.00 N	51.28 4.12 0.00 N	61.61 4.59 0.00 N	46.73 3.50 0.00 N	39.47 2.99 0.00 N	63.93 5.88 0.00 N	176.23 14.47 0.00 N	81.50 6.63 0.00 N	62.44 4.62 0.00 N	71.03 4.89 0.00 N	70.83 4.17 0.00 N	54.80 2.97 0.00 N
ASHOKAN____ 23654	36.54 2.20 0.00 N	40.91 2.40 0.00 N	42.65 2.43 0.00 N	46.46 2.64 0.00 N	22.74 1.30 0.00 N	17.09 1.01 0.00 N	40.35 2.71 0.00 N	48.69 3.61 0.00 N	51.53 3.85 0.00 N	64.26 4.91 0.00 N	54.86 4.28 0.00 N	67.90 5.46 0.00 N	51.78 4.17 0.00 N	51.23 4.08 0.00 N	61.67 4.65 0.00 N	46.78 3.56 0.00 N	39.66 3.18 0.00 N	63.81 5.76 0.00 N	176.81 15.04 0.00 N	81.97 7.09 0.00 N	62.89 5.07 0.00 N	71.70 5.55 0.00 N	71.55 4.88 0.00 N	55.38 3.55 0.00 N
ASTORIA_GT2_1 24094	36.43 2.09 0.00 N	40.76 2.25 0.00 N	42.43 2.21 0.00 N	46.25 2.44 0.00 N	22.60 1.15 0.00 N	17.01 0.94 0.00 N	79.84 2.82 -39.37 N	169.87 3.84 -120.94 N	149.07 4.06 -97.33 N	90.54 5.26 -25.93 N	60.38 4.57 -5.23 N	77.26 6.01 -8.80 N	76.13 4.57 -23.95 N	70.10 4.44 -18.51 N	61.97 4.94 0.00 N	59.26 3.74 -12.29 N	52.02 3.22 -12.32 N	77.37 6.11 -13.21 N	175.97 14.20 0.00 N	82.63 7.04 -0.72 N	93.54 4.96 -30.76 N	78.65 5.35 -7.16 N	81.92 4.65 -10.61 N	54.99 3.16 0.00 N
ASTORIA_GT2_2 24095	36.43 2.09 0.00 N	40.76 2.25 0.00 N	42.43 2.21 0.00 N	46.25 2.44 0.00 N	22.60 1.15 0.00 N	17.01 0.94 0.00 N	79.84 2.82 -39.37 N	169.87 3.84 -120.94 N	149.07 4.06 -97.33 N	90.54 5.26 -25.93 N	60.38 4.57 -5.23 N	77.26 6.01 -8.80 N	76.13 4.57 -23.95 N	70.10 4.44 -18.51 N	61.97 4.94 0.00 N	59.26 3.74 -12.29 N	52.02 3.22 -12.32 N	77.37 6.11 -13.21 N	175.97 14.20 0.00 N	82.63 7.04 -0.72 N	93.54 4.96 -30.76 N	78.65 5.35 -7.16 N	81.92 4.65 -10.61 N	54.99 3.16 0.00 N
ASTORIA_GT2_3 24096	36.43 2.09 0.00 N	40.76 2.25 0.00 N	42.43 2.21 0.00 N	46.25 2.44 0.00 N	22.60 1.15 0.00 N	17.01 0.94 0.00 N	79.84 2.82 -39.37 N	169.87 3.84 -120.94 N	149.07 4.06 -97.33 N	90.54 5.26 -25.93 N	60.38 4.57 -5.23 N	77.26 6.01 -8.80 N	76.13 4.57 -23.95 N	70.10 4.44 -18.51 N	61.97 4.94 0.00 N	59.26 3.74 -12.29 N	52.02 3.22 -12.32 N	77.37 6.11 -13.21 N	175.97 14.20 0.00 N	82.63 7.04 -0.72 N	93.54 4.96 -30.76 N	78.65 5.35 -7.16 N	81.92 4.65 -10.61 N	54.99 3.16 0.00 N
ASTORIA_GT2_4 24097	36.43 2.09 0.00 N	40.76 2.25 0.00 N	42.43 2.21 0.00 N	46.25 2.44 0.00 N	22.60 1.15 0.00 N	17.01 0.94 0.00 N	79.84 2.82 -39.37 N	169.87 3.84 -120.94 N	149.07 4.06 -97.33 N	90.54 5.26 -25.93 N	60.38 4.57 -5.23 N	77.26 6.01 -8.80 N	76.13 4.57 -23.95 N	70.10 4.44 -18.51 N	61.97 4.94 0.00 N	59.26 3.74 -12.29 N	52.02 3.22 -12.32 N	77.37 6.11 -13.21 N	175.97 14.20 0.00 N	82.63 7.04 -0.72 N	93.54 4.96 -30.76 N	78.65 5.35 -7.16 N	81.92 4.65 -10.61 N	54.99 3.16 0.00 N
ASTORIA_GT3_1 24098	36.43 2.09 0.00 N	40.76 2.25 0.00 N	42.43 2.21 0.00 N	46.25 2.44 0.00 N	22.60 1.15 0.00 N	17.01 0.94 0.00 N	79.84 2.82 -39.37 N	169.87 3.84 -120.94 N	149.07 4.06 -97.33 N	90.54 5.26 -25.93 N	60.38 4.57 -5.23 N	77.26 6.01 -8.80 N	76.13 4.57 -23.95 N	70.10 4.44 -18.51 N	61.97 4.94 0.00 N	59.26 3.74 -12.29 N	52.02 3.22 -12.32 N	77.37 6.11 -13.21 N	175.97 14.20 0.00 N	82.63 7.04 -0.72 N	93.54 4.96 -30.76 N	78.65 5.35 -7.16 N	81.92 4.65 -10.61 N	54.99 3.16 0.00 N

ASTORIA_GT3_2 24099	36.43 2.09 0.00 N	40.76 2.25 0.00 N	42.43 2.21 0.00 N	46.25 2.44 0.00 N	22.60 1.15 0.00 N	17.01 0.94 0.00 N	79.84 2.82 -39.37 N	169.87 3.84 -120.94 N	149.07 4.06 -97.33 N	90.54 5.26 -25.93 N	60.38 4.57 -5.23 N	77.26 6.01 -8.80 N	76.13 4.57 -23.95 N	70.10 4.44 -18.51 N	61.97 4.94 0.00 N	59.26 3.74 -12.29 N	52.02 3.22 -12.32 N	77.37 6.11 -13.21 N	175.97 14.20 0.00 N	82.63 7.04 -0.72 N	93.54 4.96 -30.76 N	78.65 5.35 -7.16 N	81.92 4.65 -10.61 N	54.99 3.16 0.00 N
ASTORIA_GT3_3 24100	36.43 2.09 0.00 N	40.76 2.25 0.00 N	42.43 2.21 0.00 N	46.25 2.44 0.00 N	22.60 1.15 0.00 N	17.01 0.94 0.00 N	79.84 2.82 -39.37 N	169.87 3.84 -120.94 N	149.07 4.06 -97.33 N	90.54 5.26 -25.93 N	60.38 4.57 -5.23 N	77.26 6.01 -8.80 N	76.13 4.57 -23.95 N	70.10 4.44 -18.51 N	61.97 4.94 0.00 N	59.26 3.74 -12.29 N	52.02 3.22 -12.32 N	77.37 6.11 -13.21 N	175.97 14.20 0.00 N	82.63 7.04 -0.72 N	93.54 4.96 -30.76 N	78.65 5.35 -7.16 N	81.92 4.65 -10.61 N	54.99 3.16 0.00 N
ASTORIA_GT3_4 24101	36.43 2.09 0.00 N	40.76 2.25 0.00 N	42.43 2.21 0.00 N	46.25 2.44 0.00 N	22.60 1.15 0.00 N	17.01 0.94 0.00 N	79.84 2.82 -39.37 N	169.87 3.84 -120.94 N	149.07 4.06 -97.33 N	90.54 5.26 -25.93 N	60.38 4.57 -5.23 N	77.26 6.01 -8.80 N	76.13 4.57 -23.95 N	70.10 4.44 -18.51 N	61.97 4.94 0.00 N	59.26 3.74 -12.29 N	52.02 3.22 -12.32 N	77.37 6.11 -13.21 N	175.97 14.20 0.00 N	82.63 7.04 -0.72 N	93.54 4.96 -30.76 N	78.65 5.35 -7.16 N	81.92 4.65 -10.61 N	54.99 3.16 0.00 N
ASTORIA_GT4_1 24102	36.43 2.09 0.00 N	40.76 2.25 0.00 N	42.43 2.21 0.00 N	46.25 2.44 0.00 N	22.60 1.15 0.00 N	17.01 0.94 0.00 N	79.84 2.82 -39.37 N	169.87 3.84 -120.94 N	149.07 4.06 -97.33 N	90.54 5.26 -25.93 N	60.38 4.57 -5.23 N	77.26 6.01 -8.80 N	76.13 4.57 -23.95 N	70.10 4.44 -18.51 N	61.97 4.94 0.00 N	59.26 3.74 -12.29 N	52.02 3.22 -12.32 N	77.37 6.11 -13.21 N	175.97 14.20 0.00 N	82.63 7.04 -0.72 N	93.54 4.96 -30.76 N	78.65 5.35 -7.16 N	81.92 4.65 -10.61 N	54.99 3.16 0.00 N
ASTORIA_GT4_2 24103	36.43 2.09 0.00 N	40.76 2.25 0.00 N	42.43 2.21 0.00 N	46.25 2.44 0.00 N	22.60 1.15 0.00 N	17.01 0.94 0.00 N	79.84 2.82 -39.37 N	169.87 3.84 -120.94 N	149.07 4.06 -97.33 N	90.54 5.26 -25.93 N	60.38 4.57 -5.23 N	77.26 6.01 -8.80 N	76.13 4.57 -23.95 N	70.10 4.44 -18.51 N	61.97 4.94 0.00 N	59.26 3.74 -12.29 N	52.02 3.22 -12.32 N	77.37 6.11 -13.21 N	175.97 14.20 0.00 N	82.63 7.04 -0.72 N	93.54 4.96 -30.76 N	78.65 5.35 -7.16 N	81.92 4.65 -10.61 N	54.99 3.16 0.00 N
ASTORIA_GT4_3 24104	36.43 2.09 0.00 N	40.76 2.25 0.00 N	42.43 2.21 0.00 N	46.25 2.44 0.00 N	22.60 1.15 0.00 N	17.01 0.94 0.00 N	79.84 2.82 -39.37 N	169.87 3.84 -120.94 N	149.07 4.06 -97.33 N	90.54 5.26 -25.93 N	60.38 4.57 -5.23 N	77.26 6.01 -8.80 N	76.13 4.57 -23.95 N	70.10 4.44 -18.51 N	61.97 4.94 0.00 N	59.26 3.74 -12.29 N	52.02 3.22 -12.32 N	77.37 6.11 -13.21 N	175.97 14.20 0.00 N	82.63 7.04 -0.72 N	93.54 4.96 -30.76 N	78.65 5.35 -7.16 N	81.92 4.65 -10.61 N	54.99 3.16 0.00 N
ASTORIA_GT4_4 24105	36.43 2.09 0.00 N	40.76 2.25 0.00 N	42.43 2.21 0.00 N	46.25 2.44 0.00 N	22.60 1.15 0.00 N	17.01 0.94 0.00 N	79.84 2.82 -39.37 N	169.87 3.84 -120.94 N	149.07 4.06 -97.33 N	90.54 5.26 -25.93 N	60.38 4.57 -5.23 N	77.26 6.01 -8.80 N	76.13 4.57 -23.95 N	70.10 4.44 -18.51 N	61.97 4.94 0.00 N	59.26 3.74 -12.29 N	52.02 3.22 -12.32 N	77.37 6.11 -13.21 N	175.97 14.20 0.00 N	82.63 7.04 -0.72 N	93.54 4.96 -30.76 N	78.65 5.35 -7.16 N	81.92 4.65 -10.61 N	54.99 3.16 0.00 N
ASTORIA_GT_1 23523	36.36 2.02 0.00 N	40.68 2.17 0.00 N	42.42 2.20 0.00 N	46.23 2.41 0.00 N	22.60 1.15 0.00 N	17.01 0.93 0.00 N	79.79 2.77 -39.37 N	171.91 3.82 -123.01 N	151.07 3.98 -99.41 N	90.48 5.20 -25.93 N	88.33 4.48 -33.28 N	90.90 5.92 -22.54 N	90.33 4.49 -38.24 N	90.90 4.36 -39.40 N	89.42 4.84 -27.55 N	92.29 3.69 -45.37 N	94.95 3.15 -55.31 N	100.63 6.04 -36.53 N	180.22 14.68 -3.77 N	89.35 6.95 -7.53 N	97.54 4.94 -34.78 N	78.79 5.31 -7.34 N	81.87 4.60 -10.61 N	58.30 3.27 -3.20 N
ASTORIA_GT_10 24110	36.36 2.02 0.00 N	40.68 2.17 0.00 N	42.42 2.20 0.00 N	46.23 2.41 0.00 N	22.60 1.15 0.00 N	17.01 0.93 0.00 N	79.79 2.77 -39.37 N	171.91 3.82 -123.01 N	151.07 3.98 -99.41 N	90.48 5.20 -25.93 N	88.33 4.48 -33.28 N	90.90 5.92 -22.54 N	90.33 4.49 -38.24 N	90.90 4.36 -39.40 N	89.42 4.84 -27.55 N	92.29 3.69 -45.37 N	94.95 3.15 -55.31 N	100.63 6.04 -36.53 N	180.22 14.68 -3.77 N	89.35 6.95 -7.53 N	97.54 4.94 -34.78 N	78.79 5.31 -7.34 N	81.87 4.60 -10.61 N	58.30 3.27 -3.20 N
ASTORIA_GT_11 24225	36.36 2.02 0.00 N	40.68 2.17 0.00 N	42.42 2.20 0.00 N	46.23 2.41 0.00 N	22.60 1.15 0.00 N	17.01 0.93 0.00 N	79.79 2.77 -39.37 N	171.91 3.82 -123.01 N	151.07 3.98 -99.41 N	90.48 5.20 -25.93 N	88.33 4.48 -33.28 N	90.90 5.92 -22.54 N	90.33 4.49 -38.24 N	90.90 4.36 -39.40 N	89.42 4.84 -27.55 N	92.29 3.69 -45.37 N	94.95 3.15 -55.31 N	100.63 6.04 -36.53 N	180.22 14.68 -3.77 N	89.35 6.95 -7.53 N	97.54 4.94 -34.78 N	78.79 5.31 -7.34 N	81.87 4.60 -10.61 N	58.30 3.27 -3.20 N
ASTORIA_GT_12 24226	36.36 2.02 0.00 N	40.68 2.17 0.00 N	42.42 2.20 0.00 N	46.23 2.41 0.00 N	22.60 1.15 0.00 N	17.01 0.93 0.00 N	79.79 2.77 -39.37 N	171.91 3.82 -123.01 N	151.07 3.98 -99.41 N	90.48 5.20 -25.93 N	88.33 4.48 -33.28 N	90.90 5.92 -22.54 N	90.33 4.49 -38.24 N	90.90 4.36 -39.40 N	89.42 4.84 -27.55 N	92.29 3.69 -45.37 N	94.95 3.15 -55.31 N	100.63 6.04 -36.53 N	180.22 14.68 -3.77 N	89.35 6.95 -7.53 N	97.54 4.94 -34.78 N	78.79 5.31 -7.34 N	81.87 4.60 -10.61 N	58.30 3.27 -3.20 N
ASTORIA_GT_13 24227	36.36 2.02 0.00 N	40.68 2.17 0.00 N	42.42 2.20 0.00 N	46.23 2.41 0.00 N	22.60 1.15 0.00 N	17.01 0.93 0.00 N	79.79 2.77 -39.37 N	171.91 3.82 -123.01 N	151.07 3.98 -99.41 N	90.48 5.20 -25.93 N	88.33 4.48 -33.28 N	90.90 5.92 -22.54 N	90.33 4.49 -38.24 N	90.90 4.36 -39.40 N	89.42 4.84 -27.55 N	92.29 3.69 -45.37 N	94.95 3.15 -55.31 N	100.63 6.04 -36.53 N	180.22 14.68 -3.77 N	89.35 6.95 -7.53 N	97.54 4.94 -34.78 N	78.79 5.31 -7.34 N	81.87 4.60 -10.61 N	58.30 3.27 -3.20 N
ASTORIA_GT_5 24106	36.43 2.09 0.00 N	40.76 2.25 0.00 N	42.43 2.21 0.00 N	46.25 2.44 0.00 N	22.60 1.15 0.00 N	17.01 0.94 0.00 N	79.84 2.82 -39.37 N	169.87 3.84 -120.94 N	149.07 4.06 -97.33 N	90.54 5.26 -25.93 N	60.38 4.57 -5.23 N	77.26 6.01 -8.80 N	76.13 4.57 -23.95 N	70.10 4.44 -18.51 N	61.97 4.94 0.00 N	59.26 3.74 -12.29 N	52.02 3.22 -12.32 N	77.37 6.11 -13.21 N	175.97 14.20 0.00 N	82.63 7.04 -0.72 N	93.54 4.96 -30.76 N	78.65 5.35 -7.16 N	81.92 4.65 -10.61 N	54.99 3.16 0.00 N
ASTORIA_GT_7 24107	36.43 2.09 0.00 N	40.76 2.25 0.00 N	42.43 2.21 0.00 N	46.25 2.44 0.00 N	22.60 1.15 0.00 N	17.01 0.94 0.00 N	79.84 2.82 -39.37 N	169.87 3.84 -120.94 N	149.07 4.06 -97.33 N	90.54 5.26 -25.93 N	60.38 4.57 -5.23 N	77.26 6.01 -8.80 N	76.13 4.57 -23.95 N	70.10 4.44 -18.51 N	61.97 4.94 0.00 N	59.26 3.74 -12.29 N	52.02 3.22 -12.32 N	77.37 6.11 -13.21 N	175.97 14.20 0.00 N	82.63 7.04 -0.72 N	93.54 4.96 -30.76 N	78.65 5.35 -7.16 N	81.92 4.65 -10.61 N	54.99 3.16 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
ASTORIA_GT_8 24108	36.43 2.09 0.00 N	40.76 2.25 0.00 N	42.43 2.21 0.00 N	46.25 2.44 0.00 N	22.60 1.15 0.00 N	17.01 0.94 0.00 N	79.84 2.82 -39.37 N	169.87 3.84 -120.94 N	149.07 4.06 -97.33 N	90.54 5.26 -25.93 N	60.38 4.57 -5.23 N	77.26 6.01 -8.80 N	76.13 4.57 -23.95 N	70.10 4.44 -18.51 N	61.97 4.94 0.00 N	59.26 3.74 -12.29 N	52.02 3.22 -12.32 N	77.37 6.11 -13.21 N	175.97 14.20 0.00 N	82.63 7.04 -0.72 N	93.54 4.96 -30.76 N	78.65 5.35 -7.16 N	81.92 4.65 -10.61 N	54.99 3.16 0.00 N	
ASTORIA___2 24149	36.43 2.09 0.00 N	40.76 2.25 0.00 N	42.43 2.21 0.00 N	46.25 2.44 0.00 N	22.60 1.15 0.00 N	17.01 0.94 0.00 N	79.84 2.82 -39.37 N	169.87 3.84 -120.94 N	149.07 4.06 -97.33 N	90.54 5.26 -25.93 N	60.38 4.57 -5.23 N	77.26 6.01 -8.80 N	76.13 4.57 -23.95 N	70.10 4.44 -18.51 N	61.97 4.94 0.00 N	59.26 3.74 -12.29 N	52.02 3.22 -12.32 N	77.37 6.11 -13.21 N	175.97 14.20 0.00 N	82.63 7.04 -0.72 N	93.54 4.96 -30.76 N	78.65 5.35 -7.16 N	81.92 4.65 -10.61 N	54.99 3.16 0.00 N	
ASTORIA___3 23516	36.36 2.02 0.00 N	40.68 2.17 0.00 N	42.42 2.20 0.00 N	46.23 2.41 0.00 N	22.60 1.15 0.00 N	17.01 0.93 0.00 N	79.79 2.77 -39.37 N	171.91 3.82 -123.01 N	151.07 3.98 -99.41 N	90.48 5.20 -25.93 N	88.33 4.48 -33.28 N	90.90 5.92 -22.54 N	90.33 4.49 -38.24 N	90.90 4.36 -39.40 N	89.42 4.84 -27.55 N	92.29 3.69 -45.37 N	94.95 3.15 -55.31 N	100.63 6.04 -36.53 N	180.22 14.68 -3.77 N	89.35 6.95 -7.53 N	97.54 4.94 -34.78 N	78.79 5.31 -7.34 N	81.87 4.60 -10.61 N	58.30 3.27 -3.20 N	
ASTORIA___4 23517	36.43 2.09 0.00 N	40.76 2.25 0.00 N	42.43 2.21 0.00 N	46.25 2.44 0.00 N	22.60 1.15 0.00 N	17.01 0.94 0.00 N	79.84 2.82 -39.37 N	169.87 3.84 -120.94 N	149.07 4.06 -97.33 N	90.54 5.26 -25.93 N	60.37 4.57 -5.23 N	77.26 6.01 -8.80 N	76.13 4.57 -23.95 N	70.10 4.44 -18.51 N	61.97 4.94 0.00 N	59.26 3.74 -12.29 N	52.02 3.22 -12.32 N	77.37 6.11 -13.21 N	175.97 14.20 0.00 N	82.63 7.04 -0.72 N	93.54 4.96 -30.76 N	78.65 5.35 -7.16 N	81.92 4.65 -10.61 N	54.99 3.16 0.00 N	
ASTORIA___5 23518	36.36 2.02 0.00 N	40.68 2.17 0.00 N	42.42 2.20 0.00 N	46.23 2.41 0.00 N	22.60 1.15 0.00 N	17.01 0.93 0.00 N	79.79 2.77 -39.37 N	171.91 3.82 -123.01 N	151.07 3.98 -99.41 N	90.48 5.20 -25.93 N	88.33 4.48 -33.28 N	90.90 5.92 -22.54 N	90.33 4.49 -38.24 N	90.90 4.35 -39.40 N	89.42 4.84 -27.55 N	92.29 3.69 -45.37 N	94.95 3.15 -55.31 N	100.63 6.04 -36.53 N	180.19 14.65 -3.77 N	89.35 6.95 -7.53 N	97.54 4.94 -34.78 N	78.79 5.31 -7.34 N	81.87 4.60 -10.61 N	58.28 3.25 -3.20 N	
ATHENS_STG_1 23668	35.59 1.25 0.00 N	39.87 1.36 0.00 N	41.62 1.40 0.00 N	45.35 1.54 0.00 N	22.22 0.77 0.00 N	16.65 0.58 0.00 N	39.04 1.40 0.00 N	46.97 1.89 0.00 N	49.57 1.89 0.00 N	61.71 2.36 0.00 N	52.67 2.10 0.00 N	65.14 2.70 0.00 N	49.72 2.11 0.00 N	49.21 2.06 0.00 N	59.30 2.27 0.00 N	44.98 1.75 0.00 N	38.16 1.68 0.00 N	60.87 2.82 0.00 N	168.78 7.01 0.00 N	78.71 3.85 0.00 N	60.58 2.76 0.00 N	69.20 3.06 0.00 N	69.31 2.64 0.00 N	53.83 2.00 0.00 N	
ATHENS_STG_2 23670	35.59 1.25 0.00 N	39.87 1.36 0.00 N	41.62 1.40 0.00 N	45.35 1.54 0.00 N	22.22 0.77 0.00 N	16.65 0.58 0.00 N	39.04 1.40 0.00 N	46.97 1.89 0.00 N	49.57 1.89 0.00 N	61.71 2.36 0.00 N	52.67 2.10 0.00 N	65.14 2.70 0.00 N	49.72 2.11 0.00 N	49.21 2.06 0.00 N	59.30 2.27 0.00 N	44.98 1.75 0.00 N	38.16 1.68 0.00 N	60.87 2.82 0.00 N	168.78 7.01 0.00 N	78.71 3.85 0.00 N	60.58 2.76 0.00 N	69.20 3.06 0.00 N	69.31 2.64 0.00 N	53.83 2.00 0.00 N	
ATHENS_STG_3 23677	35.59 1.25 0.00 N	39.87 1.36 0.00 N	41.62 1.40 0.00 N	45.35 1.54 0.00 N	22.22 0.77 0.00 N	16.65 0.58 0.00 N	39.04 1.40 0.00 N	46.97 1.89 0.00 N	49.57 1.89 0.00 N	61.71 2.36 0.00 N	52.67 2.10 0.00 N	65.14 2.70 0.00 N	49.72 2.11 0.00 N	49.21 2.06 0.00 N	59.30 2.27 0.00 N	44.98 1.75 0.00 N	38.16 1.68 0.00 N	60.87 2.82 0.00 N	168.78 7.01 0.00 N	78.71 3.85 0.00 N	60.58 2.76 0.00 N	69.20 3.06 0.00 N	69.31 2.64 0.00 N	53.83 2.00 0.00 N	
BARRETT_IC_1 23704	80.75 2.94 -43.47 N	79.60 3.22 -37.88 N	79.21 3.24 -35.75 N	74.93 3.86 -27.26 N	51.45 1.69 -28.31 N	25.33 1.16 -8.10 N	79.91 3.66 -38.60 N	82.18 4.75 -32.34 N	83.00 5.03 -30.28 N	83.57 6.50 -17.73 N	86.04 5.93 -29.54 N	86.56 7.54 -16.59 N	86.01 5.82 -32.59 N	85.86 5.61 -33.09 N	80.23 5.59 -17.61 N	82.05 4.38 -34.45 N	85.72 3.98 -45.26 N	91.09 7.54 -25.50 N	179.75 16.42 -1.57 N	85.35 8.10 -2.37 N	88.84 5.41 -25.62 N	81.79 6.57 -9.08 N	83.00 5.75 -10.58 N	74.33 4.05 -18.45 N	
BARRETT_IC_10 23701	80.75 2.94 -43.47 N	79.60 3.22 -37.88 N	79.21 3.24 -35.75 N	74.93 3.86 -27.26 N	51.45 1.69 -28.31 N	25.33 1.16 -8.10 N	79.91 3.66 -38.60 N	82.18 4.75 -32.34 N	83.00 5.03 -30.28 N	83.57 6.50 -17.73 N	86.04 5.93 -29.54 N	86.56 7.54 -16.59 N	86.01 5.82 -32.59 N	85.86 5.61 -33.09 N	80.23 5.59 -17.61 N	82.05 4.38 -34.45 N	85.72 3.98 -45.26 N	91.09 7.54 -25.50 N	179.75 16.42 -1.57 N	85.35 8.10 -2.37 N	88.84 5.41 -25.62 N	81.79 6.57 -9.08 N	83.00 5.75 -10.58 N	74.33 4.05 -18.45 N	
BARRETT_IC_11 23702	80.75 2.94 -43.47 N	79.60 3.22 -37.88 N	79.21 3.24 -35.75 N	74.93 3.86 -27.26 N	51.45 1.69 -28.31 N	25.33 1.16 -8.10 N	79.91 3.66 -38.60 N	82.18 4.75 -32.34 N	83.00 5.03 -30.28 N	83.57 6.50 -17.73 N	86.04 5.93 -29.54 N	86.56 7.54 -16.59 N	86.01 5.82 -32.59 N	85.86 5.61 -33.09 N	80.23 5.59 -17.61 N	82.05 4.38 -34.45 N	85.72 3.98 -45.26 N	91.09 7.54 -25.50 N	179.75 16.42 -1.57 N	85.35 8.10 -2.37 N	88.84 5.41 -25.62 N	81.79 6.57 -9.08 N	83.00 5.75 -10.58 N	74.33 4.05 -18.45 N	
BARRETT_IC_12 23703	80.75 2.94 -43.47 N	79.60 3.22 -37.88 N	79.21 3.24 -35.75 N	74.93 3.86 -27.26 N	51.45 1.69 -28.31 N	25.33 1.16 -8.10 N	79.91 3.66 -38.60 N	82.18 4.75 -32.34 N	83.00 5.03 -30.28 N	83.57 6.50 -17.73 N	86.04 5.93 -29.54 N	86.56 7.54 -16.59 N	86.01 5.82 -32.59 N	85.86 5.61 -33.09 N	80.23 5.59 -17.61 N	82.05 4.38 -34.45 N	85.72 3.98 -45.26 N	91.09 7.54 -25.50 N	179.75 16.42 -1.57 N	85.35 8.10 -2.37 N	88.84 5.41 -25.62 N	81.79 6.57 -9.08 N	83.00 5.75 -10.58 N	74.33 4.05 -18.45 N	
BARRETT_IC_2 23705	80.75 2.94 -43.47 N	79.60 3.22 -37.88 N	79.21 3.24 -35.75 N	74.93 3.86 -27.26 N	51.45 1.69 -28.31 N	25.33 1.16 -8.10 N	79.91 3.66 -38.60 N	82.18 4.75 -32.34 N	83.00 5.03 -30.28 N	83.57 6.50 -17.73 N	86.04 5.93 -29.54 N	86.56 7.54 -16.59 N	86.01 5.82 -32.59 N	85.86 5.61 -33.09 N	80.23 5.59 -17.61 N	82.05 4.38 -34.45 N	85.72 3.98 -45.26 N	91.09 7.54 -25.50 N	179.75 16.42 -1.57 N	85.35 8.10 -2.37 N	88.84 5.41 -25.62 N	81.79 6.57 -9.08 N	83.00 5.75 -10.58 N	74.33 4.05 -18.45 N	
BARRETT_IC_3	80.75	79.60	79.21	74.93	51.45	25.33	79.91	82.18	83.00	83.57	86.04	86.56	86.01	85.86	80.23	82.05	85.72	91.09	179.75	85.35	88.84	81.79	83.00	74.33	

23706	2.94 -43.47 N	3.22 -37.88 N	3.24 -35.75 N	3.86 -27.26 N	1.69 -28.31 N	1.16 -8.10 N	3.66 -38.60 N	4.75 -32.34 N	5.03 -30.28 N	6.50 -17.73 N	5.93 -29.54 N	7.54 -16.59 N	5.82 -32.59 N	5.61 -33.09 N	5.59 -17.61 N	4.38 -34.45 N	3.98 -45.26 N	7.54 -25.50 N	16.42 -1.57 N	8.10 -2.37 N	5.41 -25.62 N	6.57 -9.08 N	5.75 -10.58 N	4.05 -18.45 N
BARRETT_IC_4 23707	80.75 2.94 -43.47 N	79.60 3.22 -37.88 N	79.21 3.24 -35.75 N	74.93 3.86 -27.26 N	51.45 1.69 -28.31 N	25.33 1.16 -8.10 N	79.91 3.66 -38.60 N	82.18 4.75 -32.34 N	83.00 5.03 -30.28 N	83.57 6.50 -17.73 N	86.04 5.93 -29.54 N	86.56 7.54 -16.59 N	86.01 5.82 -32.59 N	85.86 5.61 -33.09 N	80.23 5.59 -17.61 N	82.05 4.38 -34.45 N	85.72 3.98 -45.26 N	91.09 7.54 -25.50 N	179.75 16.42 -1.57 N	85.35 8.10 -2.37 N	88.84 5.41 -25.62 N	81.79 6.57 -9.08 N	83.00 5.75 -10.58 N	74.33 4.05 -18.45 N
BARRETT_IC_5 23708	80.75 2.94 -43.47 N	79.60 3.22 -37.88 N	79.21 3.24 -35.75 N	74.93 3.86 -27.26 N	51.45 1.69 -28.31 N	25.33 1.16 -8.10 N	79.91 3.66 -38.60 N	82.18 4.75 -32.34 N	83.00 5.03 -30.28 N	83.57 6.50 -17.73 N	86.04 5.93 -29.54 N	86.56 7.54 -16.59 N	86.01 5.82 -32.59 N	85.86 5.61 -33.09 N	80.23 5.59 -17.61 N	82.05 4.38 -34.45 N	85.72 3.98 -45.26 N	91.09 7.54 -25.50 N	179.75 16.42 -1.57 N	85.35 8.10 -2.37 N	88.84 5.41 -25.62 N	81.79 6.57 -9.08 N	83.00 5.75 -10.58 N	74.33 4.05 -18.45 N
BARRETT_IC_6 23709	80.75 2.94 -43.47 N	79.60 3.22 -37.88 N	79.21 3.24 -35.75 N	74.93 3.86 -27.26 N	51.45 1.69 -28.31 N	25.33 1.16 -8.10 N	79.91 3.66 -38.60 N	82.18 4.75 -32.34 N	83.00 5.03 -30.28 N	83.57 6.50 -17.73 N	86.04 5.93 -29.54 N	86.56 7.54 -16.59 N	86.01 5.82 -32.59 N	85.86 5.61 -33.09 N	80.23 5.59 -17.61 N	82.05 4.38 -34.45 N	85.72 3.98 -45.26 N	91.09 7.54 -25.50 N	179.75 16.42 -1.57 N	85.35 8.10 -2.37 N	88.84 5.41 -25.62 N	81.79 6.57 -9.08 N	83.00 5.75 -10.58 N	74.33 4.05 -18.45 N
BARRETT_IC_7 23710	80.75 2.94 -43.47 N	79.60 3.22 -37.88 N	79.21 3.24 -35.75 N	74.93 3.86 -27.26 N	51.45 1.69 -28.31 N	25.33 1.16 -8.10 N	79.91 3.66 -38.60 N	82.18 4.75 -32.34 N	83.00 5.03 -30.28 N	83.57 6.50 -17.73 N	86.04 5.93 -29.54 N	86.56 7.54 -16.59 N	86.01 5.82 -32.59 N	85.86 5.61 -33.09 N	80.23 5.59 -17.61 N	82.05 4.38 -34.45 N	85.72 3.98 -45.26 N	91.09 7.54 -25.50 N	179.75 16.42 -1.57 N	85.35 8.10 -2.37 N	88.84 5.41 -25.62 N	81.79 6.57 -9.08 N	83.00 5.75 -10.58 N	74.33 4.05 -18.45 N
BARRETT_IC_8 23711	80.75 2.94 -43.47 N	79.60 3.22 -37.88 N	79.21 3.24 -35.75 N	74.93 3.86 -27.26 N	51.45 1.69 -28.31 N	25.33 1.16 -8.10 N	79.91 3.66 -38.60 N	82.18 4.75 -32.34 N	83.00 5.03 -30.28 N	83.57 6.50 -17.73 N	86.04 5.93 -29.54 N	86.56 7.54 -16.59 N	86.01 5.82 -32.59 N	85.86 5.61 -33.09 N	80.23 5.59 -17.61 N	82.05 4.38 -34.45 N	85.72 3.98 -45.26 N	91.09 7.54 -25.50 N	179.75 16.42 -1.57 N	85.35 8.10 -2.37 N	88.84 5.41 -25.62 N	81.79 6.57 -9.08 N	83.00 5.75 -10.58 N	74.33 4.05 -18.45 N
BARRETT_IC_9 23700	80.75 2.94 -43.47 N	79.60 3.22 -37.88 N	79.21 3.24 -35.75 N	74.93 3.86 -27.26 N	51.45 1.69 -28.31 N	25.33 1.16 -8.10 N	79.91 3.66 -38.60 N	82.18 4.75 -32.34 N	83.00 5.03 -30.28 N	83.57 6.50 -17.73 N	86.04 5.93 -29.54 N	86.56 7.54 -16.59 N	86.01 5.82 -32.59 N	85.86 5.61 -33.09 N	80.23 5.59 -17.61 N	82.05 4.38 -34.45 N	85.72 3.98 -45.26 N	91.09 7.54 -25.50 N	179.75 16.42 -1.57 N	85.35 8.10 -2.37 N	88.84 5.41 -25.62 N	81.79 6.57 -9.08 N	83.00 5.75 -10.58 N	74.33 4.05 -18.45 N
BARRETT___1 23545	80.75 2.94 -43.47 N	79.60 3.22 -37.88 N	79.21 3.24 -35.75 N	74.93 3.86 -27.26 N	51.45 1.69 -28.31 N	25.33 1.16 -8.10 N	79.91 3.66 -38.60 N	82.18 4.75 -32.34 N	83.00 5.03 -30.28 N	83.57 6.50 -17.73 N	86.04 5.93 -29.54 N	86.56 7.54 -16.59 N	86.01 5.82 -32.59 N	85.86 5.61 -33.09 N	80.23 5.59 -17.61 N	82.05 4.38 -34.45 N	85.72 3.98 -45.26 N	91.09 7.54 -25.50 N	179.75 16.42 -1.57 N	85.35 8.10 -2.37 N	88.84 5.41 -25.62 N	81.79 6.57 -9.08 N	83.00 5.75 -10.58 N	74.33 4.05 -18.45 N
BARRETT___2 23546	80.75 2.94 -43.47 N	79.60 3.22 -37.88 N	79.21 3.24 -35.75 N	74.93 3.86 -27.26 N	51.45 1.69 -28.31 N	25.33 1.16 -8.10 N	79.91 3.66 -38.60 N	82.18 4.75 -32.34 N	83.00 5.03 -30.28 N	83.57 6.50 -17.73 N	86.04 5.93 -29.54 N	86.56 7.54 -16.59 N	86.01 5.82 -32.59 N	85.86 5.61 -33.09 N	80.23 5.59 -17.61 N	82.05 4.38 -34.45 N	85.72 3.98 -45.26 N	91.09 7.54 -25.50 N	179.75 16.42 -1.57 N	85.35 8.10 -2.37 N	88.84 5.41 -25.62 N	81.79 6.57 -9.08 N	83.00 5.75 -10.58 N	74.33 4.05 -18.45 N
BEAVER RIVER___HYD 24048	33.10 -1.24 0.00 N	37.04 -1.47 0.00 N	38.68 -1.54 0.00 N	42.15 -1.67 0.00 N	20.65 -0.80 0.00 N	15.54 -0.53 0.00 N	36.61 -1.03 0.00 N	43.82 -1.26 0.00 N	46.50 -1.18 0.00 N	57.94 -1.41 0.00 N	49.33 -1.25 0.00 N	60.85 -1.59 0.00 N	46.26 -1.35 0.00 N	45.79 -1.37 0.00 N	55.38 -1.64 0.00 N	41.94 -1.29 0.00 N	35.49 -0.99 0.00 N	56.68 -1.37 0.00 N	158.20 -3.56 0.00 N	72.92 -1.95 0.00 N	56.15 -1.67 0.00 N	64.13 -2.01 0.00 N	64.55 -2.12 0.00 N	50.06 -1.77 0.00 N
BEEBEE_GT_13 23619	32.14 -2.20 0.00 N	35.84 -2.67 0.00 N	37.63 -2.59 0.00 N	40.97 -2.84 0.00 N	19.93 -1.52 0.00 N	15.05 -1.02 0.00 N	35.86 -1.78 0.00 N	43.40 -1.69 0.00 N	46.06 -1.62 0.00 N	57.11 -2.24 0.00 N	48.47 -2.11 0.00 N	59.69 -2.75 0.00 N	45.35 -2.26 0.00 N	45.08 -2.08 0.00 N	54.35 -2.68 0.00 N	41.47 -1.76 0.00 N	35.19 -1.29 0.00 N	56.54 -1.51 0.00 N	159.57 -2.19 0.00 N	72.25 -2.63 0.00 N	55.14 -2.68 0.00 N	62.69 -3.45 0.00 N	62.32 -4.35 0.00 N	48.09 -3.74 0.00 N
BETHLEHEM___GRP 23843	35.70 1.36 0.00 N	40.16 1.65 0.00 N	41.91 1.69 0.00 N	45.67 1.86 0.00 N	22.37 0.92 0.00 N	16.77 0.70 0.00 N	39.24 1.60 0.00 N	47.32 2.23 0.00 N	50.00 2.32 0.00 N	62.23 2.88 0.00 N	53.15 2.57 0.00 N	65.59 3.15 0.00 N	50.03 2.42 0.00 N	49.51 2.36 0.00 N	59.72 2.69 0.00 N	45.28 2.06 0.00 N	38.39 1.91 0.00 N	61.30 3.25 0.00 N	169.77 8.01 0.00 N	79.10 4.22 0.00 N	60.91 3.09 0.00 N	69.46 3.31 0.00 N	69.62 2.95 0.00 N	54.14 2.31 0.00 N
BETHLEHEM___GS1 323560	35.70 1.36 0.00 N	40.16 1.65 0.00 N	41.91 1.69 0.00 N	45.67 1.86 0.00 N	22.37 0.92 0.00 N	16.77 0.70 0.00 N	39.24 1.60 0.00 N	47.32 2.23 0.00 N	50.00 2.32 0.00 N	62.23 2.88 0.00 N	53.15 2.57 0.00 N	65.59 3.15 0.00 N	50.03 2.42 0.00 N	49.51 2.36 0.00 N	59.72 2.69 0.00 N	45.28 2.06 0.00 N	38.39 1.91 0.00 N	61.30 3.25 0.00 N	169.77 8.01 0.00 N	79.10 4.22 0.00 N	60.91 3.09 0.00 N	69.46 3.31 0.00 N	69.62 2.95 0.00 N	54.14 2.31 0.00 N
BETHLEHEM___GS2 323561	35.70 1.36 0.00 N	40.16 1.65 0.00 N	41.91 1.69 0.00 N	45.67 1.86 0.00 N	22.37 0.92 0.00 N	16.77 0.70 0.00 N	39.24 1.60 0.00 N	47.32 2.23 0.00 N	50.00 2.32 0.00 N	62.23 2.88 0.00 N	53.15 2.57 0.00 N	65.59 3.15 0.00 N	50.03 2.42 0.00 N	49.51 2.36 0.00 N	59.72 2.69 0.00 N	45.28 2.06 0.00 N	38.39 1.91 0.00 N	61.30 3.25 0.00 N	169.77 8.01 0.00 N	79.10 4.22 0.00 N	60.91 3.09 0.00 N	69.46 3.31 0.00 N	69.62 2.95 0.00 N	54.14 2.31 0.00 N

BETHLEHEM___GS3 323562	35.70 1.36 0.00 N	40.16 1.65 0.00 N	41.91 1.69 0.00 N	45.67 1.86 0.00 N	22.37 0.92 0.00 N	16.77 0.70 0.00 N	39.24 1.60 0.00 N	47.32 2.23 0.00 N	50.00 2.32 0.00 N	62.23 2.88 0.00 N	53.15 2.57 0.00 N	65.59 3.15 0.00 N	50.03 2.42 0.00 N	49.51 2.36 0.00 N	59.72 2.69 0.00 N	45.28 2.06 0.00 N	38.39 1.91 0.00 N	61.30 3.25 0.00 N	169.77 8.01 0.00 N	79.10 4.22 0.00 N	60.91 3.09 0.00 N	69.46 3.31 0.00 N	69.62 2.95 0.00 N	54.14 2.31 0.00 N
BETHLEHEM___STEEL 23779	30.25 -4.09 0.00 N	33.88 -4.63 0.00 N	35.73 -4.48 0.00 N	38.85 -4.96 0.00 N	18.65 -2.79 0.00 N	14.08 -1.99 0.00 N	33.54 -4.10 0.00 N	40.43 -4.66 0.00 N	42.39 -5.29 0.00 N	52.51 -6.84 0.00 N	44.54 -6.03 0.00 N	55.07 -7.37 0.00 N	41.77 -5.84 0.00 N	41.42 -5.74 0.00 N	49.97 -7.05 0.00 N	38.28 -4.95 0.00 N	32.42 -4.06 0.00 N	51.91 -6.14 0.00 N	148.47 -13.30 0.00 N	66.60 -8.27 0.00 N	50.96 -6.86 0.00 N	58.01 -8.13 0.00 N	57.78 -8.89 0.00 N	44.76 -7.07 0.00 N
BETHPAGE_CC_5 323564	80.41 2.60 -43.47 N	79.24 2.85 -37.88 N	78.85 2.89 -35.75 N	74.15 3.08 -27.26 N	51.26 1.50 -28.31 N	25.33 1.15 -8.10 N	79.63 3.37 -38.60 N	81.89 4.46 -32.34 N	82.60 4.63 -30.28 N	82.99 5.92 -17.73 N	85.09 4.97 -29.54 N	85.43 6.41 -16.59 N	85.13 4.93 -32.59 N	85.07 4.83 -33.09 N	80.16 5.52 -17.61 N	81.93 4.26 -34.45 N	85.33 3.59 -45.26 N	89.89 6.34 -25.50 N	178.55 15.21 -1.57 N	84.71 7.47 -2.37 N	88.97 5.53 -25.62 N	81.31 6.09 -9.08 N	82.57 5.32 -10.58 N	74.20 3.93 -18.45 N
BINGHAMTON___COGEN 23790	33.19 -1.15 0.00 N	37.35 -1.16 0.00 N	39.08 -1.14 0.00 N	42.55 -1.27 0.00 N	20.66 -0.79 0.00 N	15.69 -0.38 0.00 N	37.06 -0.58 0.00 N	44.66 -0.43 0.00 N	47.02 -0.66 0.00 N	58.41 -0.94 0.00 N	49.56 -1.02 0.00 N	61.47 -0.97 0.00 N	46.66 -0.96 0.00 N	46.21 -0.94 0.00 N	55.78 -1.25 0.00 N	42.33 -0.90 0.00 N	35.84 -0.64 0.00 N	57.50 -0.55 0.00 N	161.66 -0.10 0.00 N	73.82 -1.05 0.00 N	56.59 -1.23 0.00 N	64.60 -1.55 0.00 N	64.49 -2.18 0.00 N	49.96 -1.88 0.00 N
BLACK RIVER___HYD 24047	32.60 -1.75 0.00 N	36.44 -2.07 0.00 N	38.04 -2.17 0.00 N	41.47 -2.34 0.00 N	20.32 -1.14 0.00 N	15.29 -0.77 0.00 N	36.14 -1.50 0.00 N	43.30 -1.79 0.00 N	45.99 -1.69 0.00 N	57.32 -2.03 0.00 N	48.80 -1.78 0.00 N	60.20 -2.23 0.00 N	45.71 -1.90 0.00 N	45.22 -1.93 0.00 N	54.68 -2.35 0.00 N	41.39 -1.84 0.00 N	35.07 -1.41 0.00 N	56.16 -1.89 0.00 N	156.77 -4.99 0.00 N	72.14 -2.73 0.00 N	55.42 -2.40 0.00 N	63.31 -2.83 0.00 N	63.59 -3.07 0.00 N	49.24 -2.59 0.00 N
BLUE_CIRC_CHEM_DRP 24182	35.52 1.18 0.00 N	39.89 1.38 0.00 N	41.63 1.41 0.00 N	45.36 1.55 0.00 N	22.23 0.78 0.00 N	16.65 0.58 0.00 N	39.00 1.36 0.00 N	46.96 1.88 0.00 N	49.60 1.92 0.00 N	61.75 2.40 0.00 N	52.70 2.12 0.00 N	65.12 2.68 0.00 N	49.69 2.07 0.00 N	49.17 2.02 0.00 N	59.28 2.26 0.00 N	44.96 1.74 0.00 N	38.09 1.60 0.00 N	60.82 2.77 0.00 N	168.67 6.91 0.00 N	78.49 3.61 0.00 N	60.44 2.62 0.00 N	68.99 2.85 0.00 N	69.14 2.48 0.00 N	53.73 1.91 0.00 N
BOC_GAS_DRP 24189	35.34 1.00 0.00 N	39.69 1.18 0.00 N	41.43 1.21 0.00 N	45.14 1.33 0.00 N	22.12 0.67 0.00 N	16.57 0.49 0.00 N	38.74 1.09 0.00 N	46.60 1.52 0.00 N	49.22 1.54 0.00 N	61.24 1.89 0.00 N	52.27 1.70 0.00 N	64.56 2.12 0.00 N	49.27 1.66 0.00 N	48.77 1.61 0.00 N	58.82 1.79 0.00 N	44.61 1.39 0.00 N	37.79 1.31 0.00 N	60.23 2.19 0.00 N	167.09 5.33 0.00 N	77.84 2.96 0.00 N	59.97 2.15 0.00 N	68.49 2.35 0.00 N	68.72 2.05 0.00 N	53.45 1.62 0.00 N
BORALEX_4TH_BRANCH 23824	35.84 1.50 0.00 N	40.61 2.10 0.00 N	42.35 2.13 0.00 N	46.20 2.38 0.00 N	22.65 1.20 0.00 N	16.92 0.85 0.00 N	39.42 1.78 0.00 N	47.67 2.59 0.00 N	50.39 2.71 0.00 N	62.67 3.32 0.00 N	53.66 3.08 0.00 N	66.00 3.56 0.00 N	50.35 2.74 0.00 N	49.83 2.67 0.00 N	60.11 3.08 0.00 N	45.58 2.35 0.00 N	38.63 2.15 0.00 N	61.60 3.55 0.00 N	169.63 7.87 0.00 N	79.59 4.72 0.00 N	61.36 3.54 0.00 N	69.79 3.65 0.00 N	70.12 3.46 0.00 N	54.71 2.88 0.00 N
BOWLINE___1 23526	35.83 1.49 0.00 N	40.12 1.61 0.00 N	41.85 1.63 0.00 N	45.63 1.82 0.00 N	22.33 0.88 0.00 N	16.80 0.73 0.00 N	39.84 2.19 0.00 N	48.19 3.10 0.00 N	50.85 3.17 0.00 N	63.48 4.14 0.00 N	54.13 3.55 0.00 N	67.17 4.73 0.00 N	51.20 3.59 0.00 N	50.64 3.48 0.00 N	60.88 3.85 0.00 N	46.18 2.96 0.00 N	39.02 2.54 0.00 N	63.12 5.07 0.00 N	174.43 12.66 0.00 N	80.80 5.93 0.00 N	61.89 4.06 0.00 N	70.35 4.20 0.00 N	70.18 3.52 0.00 N	54.36 2.53 0.00 N
BOWLINE___2 23595	35.83 1.49 0.00 N	40.12 1.61 0.00 N	41.86 1.64 0.00 N	45.63 1.82 0.00 N	22.33 0.88 0.00 N	16.80 0.73 0.00 N	39.84 2.19 0.00 N	48.19 3.10 0.00 N	50.85 3.17 0.00 N	63.48 4.14 0.00 N	54.13 3.56 0.00 N	67.18 4.74 0.00 N	51.21 3.60 0.00 N	50.64 3.49 0.00 N	60.89 3.86 0.00 N	46.19 2.97 0.00 N	39.02 2.54 0.00 N	63.12 5.07 0.00 N	174.46 12.69 0.00 N	80.81 5.94 0.00 N	61.92 4.10 0.00 N	70.35 4.21 0.00 N	70.20 3.53 0.00 N	54.36 2.53 0.00 N
BROOKHAVEN___DRP 24191	80.77 2.96 -43.47 N	79.66 3.27 -37.88 N	79.28 3.32 -35.75 N	74.56 3.49 -27.26 N	51.54 1.78 -28.31 N	25.41 1.24 -8.10 N	79.81 3.56 -38.60 N	81.82 4.39 -32.34 N	82.28 4.32 -30.28 N	82.63 5.55 -17.73 N	84.76 4.64 -29.54 N	85.00 5.97 -16.59 N	84.80 4.61 -32.59 N	84.74 4.49 -33.09 N	79.77 5.13 -17.61 N	81.67 4.00 -34.45 N	85.17 3.44 -45.26 N	89.54 5.99 -25.50 N	176.97 13.63 -1.57 N	84.21 6.97 -2.37 N	88.76 5.32 -25.62 N	81.10 5.88 -9.08 N	82.67 5.42 -10.58 N	74.53 4.25 -18.45 N
BROOKLYN_NAVY_YARD 23515	36.26 1.92 0.00 N	40.57 2.06 0.00 N	42.32 2.10 0.00 N	46.13 2.32 0.00 N	22.55 1.10 0.00 N	16.97 0.90 0.00 N	40.30 2.65 0.00 N	48.79 3.70 0.00 N	51.51 3.83 0.00 N	64.42 5.08 0.00 N	54.93 4.35 0.00 N	68.19 5.76 0.00 N	51.98 4.37 0.00 N	51.39 4.24 0.00 N	61.76 4.73 0.00 N	46.84 3.62 0.00 N	39.58 3.10 0.00 N	64.08 6.03 0.00 N	176.61 14.85 0.00 N	81.71 6.83 0.00 N	62.62 4.80 0.00 N	71.27 5.13 0.00 N	71.08 4.42 0.00 N	54.99 3.16 0.00 N
BURROWS___LYONSDAL 23803	34.03 -0.31 0.00 N	38.12 -0.39 0.00 N	39.81 -0.41 0.00 N	43.38 -0.44 0.00 N	21.22 -0.22 0.00 N	15.95 -0.12 0.00 N	37.53 -0.12 0.00 N	45.02 -0.06 0.00 N	47.72 0.04 0.00 N	59.46 0.12 0.00 N	50.64 0.06 0.00 N	62.51 0.07 0.00 N	47.58 -0.04 0.00 N	47.11 -0.05 0.00 N	56.95 -0.08 0.00 N	43.14 -0.08 0.00 N	36.50 0.01 0.00 N	58.29 0.24 0.00 N	162.69 0.93 0.00 N	75.05 0.18 0.00 N	57.80 -0.02 0.00 N	65.98 -0.16 0.00 N	66.31 -0.36 0.00 N	51.44 -0.39 0.00 N
CALPINE BETH_PAGE_GT4 24209	80.46 2.64 -43.47 N	79.28 2.89 -37.88 N	78.91 2.94 -35.75 N	74.23 3.16 -27.26 N	51.28 1.52 -28.31 N	25.34 1.17 -8.10 N	79.69 3.44 -38.60 N	81.99 4.55 -32.34 N	82.70 4.74 -30.28 N	83.16 6.08 -17.73 N	85.27 5.15 -29.54 N	85.66 6.64 -16.59 N	85.30 5.11 -32.59 N	85.23 4.99 -33.09 N	80.31 5.66 -17.61 N	82.04 4.36 -34.45 N	85.38 3.64 -45.26 N	90.04 6.49 -25.50 N	178.88 15.54 -1.57 N	84.83 7.58 -2.37 N	89.08 5.65 -25.62 N	81.48 6.26 -9.08 N	82.72 5.47 -10.58 N	74.28 4.00 -18.45 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
CALPINE_BP_GTI 23823	80.46 2.64 -43.47 N	79.28 2.89 -37.88 N	78.91 2.94 -35.75 N	74.23 3.16 -27.26 N	51.28 1.52 -28.31 N	25.34 1.17 -8.10 N	79.69 3.44 -38.60 N	81.99 4.55 -32.34 N	82.70 4.74 -30.28 N	83.16 6.08 -17.73 N	85.27 5.15 -29.54 N	85.66 6.64 -16.59 N	85.30 5.11 -32.59 N	85.23 4.99 -33.09 N	80.31 5.66 -17.61 N	82.04 4.36 -34.45 N	85.38 3.64 -45.26 N	90.04 6.49 -25.50 N	178.88 15.54 -1.57 N	84.83 7.58 -2.37 N	89.08 5.65 -25.62 N	81.48 6.26 -9.08 N	82.72 5.47 -10.58 N	74.28 4.00 -18.45 N	
CALSPAN___DRP 24200	30.25 -4.09 0.00 N	33.88 -4.63 0.00 N	35.73 -4.48 0.00 N	38.85 -4.96 0.00 N	18.65 -2.79 0.00 N	14.08 -1.99 0.00 N	33.54 -4.10 0.00 N	40.43 -4.66 0.00 N	42.39 -5.29 0.00 N	52.51 -6.84 0.00 N	44.54 -6.03 0.00 N	55.07 -7.37 0.00 N	41.77 -5.84 0.00 N	41.42 -5.74 0.00 N	49.97 -7.05 0.00 N	38.28 -4.95 0.00 N	32.42 -4.06 0.00 N	51.91 -6.14 0.00 N	148.47 -13.30 0.00 N	66.60 -8.27 0.00 N	50.96 -6.86 0.00 N	58.01 -8.13 0.00 N	57.78 -8.89 0.00 N	44.76 -7.07 0.00 N	
CARR STREET_E__SYR 24060	33.33 -1.01 0.00 N	37.35 -1.15 0.00 N	39.05 -1.17 0.00 N	42.51 -1.30 0.00 N	20.75 -0.69 0.00 N	15.59 -0.48 0.00 N	36.65 -0.99 0.00 N	44.01 -1.07 0.00 N	46.53 -1.15 0.00 N	57.91 -1.44 0.00 N	49.31 -1.27 0.00 N	60.90 -1.54 0.00 N	46.40 -1.21 0.00 N	45.94 -1.21 0.00 N	55.48 -1.54 0.00 N	42.12 -1.10 0.00 N	35.62 -0.87 0.00 N	56.91 -1.14 0.00 N	159.28 -2.48 0.00 N	73.24 -1.63 0.00 N	56.32 -1.51 0.00 N	64.31 -1.83 0.00 N	64.59 -2.08 0.00 N	50.18 -1.65 0.00 N	
CARTHAGE___PAPER 23857	32.81 -1.53 0.00 N	36.69 -1.82 0.00 N	38.31 -1.91 0.00 N	41.75 -2.06 0.00 N	20.45 -1.00 0.00 N	15.39 -0.68 0.00 N	36.33 -1.32 0.00 N	43.51 -1.57 0.00 N	46.20 -1.48 0.00 N	57.57 -1.78 0.00 N	49.02 -1.56 0.00 N	60.47 -1.97 0.00 N	45.94 -1.67 0.00 N	45.45 -1.70 0.00 N	54.98 -2.05 0.00 N	41.62 -1.61 0.00 N	35.25 -1.24 0.00 N	56.36 -1.69 0.00 N	157.30 -4.46 0.00 N	72.44 -2.43 0.00 N	55.71 -2.11 0.00 N	63.64 -2.50 0.00 N	63.99 -2.67 0.00 N	49.58 -2.25 0.00 N	
CE_DUNWOOD___DRP 24194	36.07 1.73 0.00 N	40.39 1.88 0.00 N	42.13 1.91 0.00 N	45.91 2.10 0.00 N	22.44 0.99 0.00 N	16.91 0.84 0.00 N	40.08 2.44 0.00 N	48.50 3.41 0.00 N	51.21 3.53 0.00 N	63.99 4.64 0.00 N	54.55 3.97 0.00 N	67.70 5.27 0.00 N	51.60 3.99 0.00 N	51.03 3.88 0.00 N	61.35 4.32 0.00 N	46.53 3.31 0.00 N	39.30 2.82 0.00 N	63.60 5.55 0.00 N	175.58 13.81 0.00 N	81.23 6.36 0.00 N	62.27 4.45 0.00 N	70.83 4.69 0.00 N	70.68 4.01 0.00 N	54.71 2.88 0.00 N	
CE_MILLWOOD___DRP 24193	35.99 1.65 0.00 N	40.30 1.79 0.00 N	42.03 1.81 0.00 N	45.81 2.00 0.00 N	22.40 0.95 0.00 N	16.86 0.79 0.00 N	39.99 2.35 0.00 N	48.38 3.29 0.00 N	51.08 3.40 0.00 N	63.79 4.44 0.00 N	54.39 3.82 0.00 N	67.51 5.08 0.00 N	51.46 3.84 0.00 N	50.88 3.73 0.00 N	61.16 4.14 0.00 N	46.40 3.17 0.00 N	39.19 2.71 0.00 N	63.43 5.38 0.00 N	175.19 13.43 0.00 N	81.07 6.20 0.00 N	62.14 4.32 0.00 N	70.68 4.54 0.00 N	70.50 3.83 0.00 N	54.58 2.75 0.00 N	
CE_NYC2_DRP 24202	36.36 2.02 0.00 N	40.67 2.16 0.00 N	42.41 2.19 0.00 N	46.23 2.41 0.00 N	22.59 1.14 0.00 N	17.02 0.95 0.00 N	79.79 2.77 -39.37 N	171.91 3.81 -123.01 N	151.07 3.98 -99.41 N	90.49 5.21 -25.93 N	88.33 4.48 -33.28 N	90.90 5.92 -22.54 N	90.33 4.49 -38.24 N	90.90 4.36 -39.40 N	89.42 4.84 -27.55 N	92.29 3.69 -45.37 N	94.95 3.15 -55.31 N	100.64 6.06 -36.53 N	180.24 14.71 -3.77 N	89.34 6.94 -7.53 N	97.54 4.93 -34.78 N	78.79 5.30 -7.34 N	81.86 4.59 -10.61 N	58.30 3.27 -3.20 N	
CE_NYC_DRP 24195	36.29 1.95 0.00 N	40.61 2.10 0.00 N	42.34 2.12 0.00 N	46.13 2.32 0.00 N	22.55 1.10 0.00 N	16.97 0.90 0.00 N	40.32 2.68 0.00 N	48.82 3.74 0.00 N	51.56 3.88 0.00 N	64.49 5.14 0.00 N	55.02 4.44 0.00 N	68.31 5.87 0.00 N	52.06 4.45 0.00 N	51.48 4.33 0.00 N	61.86 4.83 0.00 N	46.92 3.69 0.00 N	39.63 3.15 0.00 N	64.17 6.12 0.00 N	176.90 15.14 0.00 N	81.81 6.94 0.00 N	62.69 4.86 0.00 N	71.34 5.19 0.00 N	71.16 4.49 0.00 N	55.04 3.21 0.00 N	
CH_MIDHUDSON___DRP 24192	36.04 1.70 0.00 N	40.39 1.88 0.00 N	42.13 1.91 0.00 N	45.91 2.10 0.00 N	22.45 1.00 0.00 N	16.89 0.83 0.00 N	39.98 2.34 0.00 N	48.32 3.23 0.00 N	51.03 3.35 0.00 N	63.70 4.35 0.00 N	54.32 3.75 0.00 N	67.37 4.94 0.00 N	51.37 3.76 0.00 N	50.80 3.66 0.00 N	61.11 4.08 0.00 N	46.35 3.12 0.00 N	39.11 2.63 0.00 N	63.27 5.22 0.00 N	174.78 13.02 0.00 N	80.80 5.93 0.00 N	62.00 4.18 0.00 N	70.59 4.45 0.00 N	70.46 3.79 0.00 N	54.57 2.74 0.00 N	
CH_MISC_IPPS 23765	35.63 1.29 0.00 N	39.89 1.38 0.00 N	41.58 1.37 0.00 N	45.30 1.49 0.00 N	22.14 0.69 0.00 N	16.71 0.64 0.00 N	39.59 1.95 0.00 N	47.82 2.73 0.00 N	50.50 2.82 0.00 N	63.10 3.75 0.00 N	53.82 3.25 0.00 N	66.77 4.33 0.00 N	50.91 3.30 0.00 N	50.35 3.20 0.00 N	60.53 3.51 0.00 N	45.94 2.72 0.00 N	38.83 2.35 0.00 N	62.79 4.74 0.00 N	173.45 11.68 0.00 N	80.21 5.34 0.00 N	61.50 3.68 0.00 N	70.01 3.87 0.00 N	69.84 3.18 0.00 N	54.06 2.23 0.00 N	
CH_RES_BVR_FALLS 23983	34.31 -0.03 0.00 N	38.47 -0.04 0.00 N	40.18 -0.04 0.00 N	43.77 -0.04 0.00 N	21.43 -0.01 0.00 N	16.04 -0.03 0.00 N	37.59 -0.06 0.00 N	44.96 -0.12 0.00 N	47.56 -0.12 0.00 N	59.20 -0.15 0.00 N	50.43 -0.15 0.00 N	62.25 -0.19 0.00 N	47.44 -0.17 0.00 N	47.00 -0.15 0.00 N	56.90 -0.13 0.00 N	43.10 -0.12 0.00 N	36.37 -0.11 0.00 N	57.75 -0.30 0.00 N	161.06 -0.70 0.00 N	74.47 -0.41 0.00 N	57.61 -0.21 0.00 N	65.90 -0.24 0.00 N	66.56 -0.10 0.00 N	51.78 -0.05 0.00 N	
CH_RES_NIAGARA 23895	30.20 -4.14 0.00 N	33.68 -4.83 0.00 N	35.54 -4.68 0.00 N	38.67 -5.14 0.00 N	18.62 -2.83 0.00 N	13.91 -2.16 0.00 N	32.94 -4.70 0.00 N	39.55 -5.54 0.00 N	41.50 -6.18 0.00 N	51.42 -7.93 0.00 N	43.75 -6.83 0.00 N	53.83 -8.61 0.00 N	41.00 -6.61 0.00 N	40.64 -6.51 0.00 N	49.02 -8.01 0.00 N	37.61 -5.61 0.00 N	31.77 -4.71 0.00 N	50.71 -7.34 0.00 N	145.11 -16.65 0.00 N	65.26 -9.61 0.00 N	50.10 -7.72 0.00 N	57.09 -9.06 0.00 N	57.06 -9.61 0.00 N	44.34 -7.49 0.00 N	
CH_RES_SYRACUSE 23985	33.65 -0.68 0.00 N	37.70 -0.81 0.00 N	39.38 -0.84 0.00 N	42.89 -0.92 0.00 N	20.94 -0.50 0.00 N	15.77 -0.30 0.00 N	37.10 -0.54 0.00 N	44.58 -0.51 0.00 N	47.18 -0.50 0.00 N	58.71 -0.64 0.00 N	49.97 -0.61 0.00 N	61.72 -0.71 0.00 N	47.01 -0.60 0.00 N	46.54 -0.61 0.00 N	56.21 -0.82 0.00 N	42.65 -0.57 0.00 N	36.10 -0.38 0.00 N	57.75 -0.30 0.00 N	161.54 -0.22 0.00 N	74.22 -0.65 0.00 N	57.07 -0.75 0.00 N	65.19 -0.95 0.00 N	65.37 -1.30 0.00 N	50.69 -1.14 0.00 N	
CORNELL_____	31.82	35.59	37.17	40.45	19.57	15.06	35.42	42.76	45.31	56.34	47.83	59.11	44.95	44.47	53.68	40.83	34.70	55.70	156.32	71.20	54.54	62.31	62.15	47.95	

23752	-2.52 0.00 N	-2.93 0.00 N	-3.05 0.00 N	-3.36 0.00 N	-1.88 0.00 N	-1.01 0.00 N	-2.23 0.00 N	-2.32 0.00 N	-2.37 0.00 N	-3.01 0.00 N	-2.75 0.00 N	-3.33 0.00 N	-2.66 0.00 N	-2.68 0.00 N	-3.34 0.00 N	-2.39 0.00 N	-1.78 0.00 N	-2.35 0.00 N	-5.44 0.00 N	-3.67 0.00 N	-3.28 0.00 N	-3.84 0.00 N	-4.52 0.00 N	-3.87 0.00 N
COXSACKIE___GT 23611	36.40 2.06 0.00 N	40.81 2.31 0.00 N	42.56 2.34 0.00 N	46.38 2.57 0.00 N	22.69 1.25 0.00 N	17.05 0.98 0.00 N	40.18 2.54 0.00 N	48.52 3.43 0.00 N	51.33 3.65 0.00 N	64.00 4.65 0.00 N	54.62 4.04 0.00 N	67.58 5.14 0.00 N	51.52 3.90 0.00 N	50.97 3.81 0.00 N	61.40 4.37 0.00 N	46.57 3.34 0.00 N	39.47 2.99 0.00 N	63.44 5.39 0.00 N	175.85 14.09 0.00 N	81.53 6.66 0.00 N	62.61 4.79 0.00 N	71.34 5.19 0.00 N	71.25 4.58 0.00 N	55.20 3.37 0.00 N
CRESCENT___HYD 24018	35.66 1.33 0.00 N	40.23 1.72 0.00 N	41.96 1.74 0.00 N	45.76 1.94 0.00 N	22.43 0.99 0.00 N	16.79 0.73 0.00 N	39.23 1.59 0.00 N	47.41 2.32 0.00 N	50.14 2.46 0.00 N	62.40 3.05 0.00 N	53.34 2.76 0.00 N	65.73 3.29 0.00 N	50.14 2.52 0.00 N	49.60 2.45 0.00 N	59.83 2.80 0.00 N	45.36 2.13 0.00 N	38.47 1.99 0.00 N	61.44 3.40 0.00 N	169.70 7.94 0.00 N	79.33 4.46 0.00 N	61.09 3.27 0.00 N	69.54 3.40 0.00 N	69.77 3.10 0.00 N	54.44 2.61 0.00 N
CRUCIBLE_METL_DRP 24180	33.65 -0.68 0.00 N	37.70 -0.81 0.00 N	39.38 -0.84 0.00 N	42.89 -0.92 0.00 N	20.94 -0.50 0.00 N	15.77 -0.30 0.00 N	37.10 -0.54 0.00 N	44.58 -0.51 0.00 N	47.18 -0.50 0.00 N	58.71 -0.64 0.00 N	49.97 -0.61 0.00 N	61.72 -0.71 0.00 N	47.01 -0.60 0.00 N	46.54 -0.61 0.00 N	56.21 -0.82 0.00 N	42.65 -0.57 0.00 N	36.10 -0.38 0.00 N	57.75 -0.30 0.00 N	161.54 -0.22 0.00 N	74.22 -0.65 0.00 N	57.07 -0.75 0.00 N	65.19 -0.95 0.00 N	65.37 -1.30 0.00 N	50.69 -1.14 0.00 N
DANSKAMMER___1 23586	35.63 1.29 0.00 N	39.89 1.38 0.00 N	41.58 1.37 0.00 N	45.30 1.49 0.00 N	22.14 0.69 0.00 N	16.71 0.64 0.00 N	39.59 1.95 0.00 N	47.82 2.73 0.00 N	50.50 2.82 0.00 N	63.10 3.75 0.00 N	53.82 3.25 0.00 N	66.77 4.33 0.00 N	50.91 3.30 0.00 N	50.35 3.20 0.00 N	60.53 3.51 0.00 N	45.94 2.72 0.00 N	38.83 2.35 0.00 N	62.79 4.74 0.00 N	173.45 11.68 0.00 N	80.21 5.34 0.00 N	61.50 3.68 0.00 N	70.01 3.87 0.00 N	69.84 3.18 0.00 N	54.06 2.23 0.00 N
DANSKAMMER___2 23589	35.63 1.29 0.00 N	39.89 1.38 0.00 N	41.58 1.37 0.00 N	45.30 1.49 0.00 N	22.14 0.69 0.00 N	16.71 0.64 0.00 N	39.59 1.95 0.00 N	47.82 2.73 0.00 N	50.50 2.82 0.00 N	63.10 3.75 0.00 N	53.82 3.25 0.00 N	66.77 4.33 0.00 N	50.91 3.30 0.00 N	50.35 3.20 0.00 N	60.53 3.51 0.00 N	45.94 2.72 0.00 N	38.83 2.35 0.00 N	62.79 4.74 0.00 N	173.45 11.68 0.00 N	80.21 5.34 0.00 N	61.50 3.68 0.00 N	70.01 3.87 0.00 N	69.84 3.18 0.00 N	54.06 2.23 0.00 N
DANSKAMMER___3 23590	35.63 1.29 0.00 N	39.89 1.38 0.00 N	41.58 1.37 0.00 N	45.30 1.49 0.00 N	22.14 0.69 0.00 N	16.71 0.64 0.00 N	39.59 1.95 0.00 N	47.82 2.73 0.00 N	50.50 2.82 0.00 N	63.10 3.75 0.00 N	53.82 3.25 0.00 N	66.77 4.33 0.00 N	50.91 3.30 0.00 N	50.35 3.20 0.00 N	60.53 3.51 0.00 N	45.94 2.72 0.00 N	38.83 2.35 0.00 N	62.79 4.74 0.00 N	173.45 11.68 0.00 N	80.21 5.34 0.00 N	61.50 3.68 0.00 N	70.01 3.87 0.00 N	69.84 3.18 0.00 N	54.06 2.23 0.00 N
DANSKAMMER___4 23591	35.63 1.29 0.00 N	39.89 1.38 0.00 N	41.58 1.37 0.00 N	45.30 1.49 0.00 N	22.14 0.69 0.00 N	16.71 0.64 0.00 N	39.59 1.95 0.00 N	47.82 2.73 0.00 N	50.50 2.82 0.00 N	63.10 3.75 0.00 N	53.82 3.25 0.00 N	66.77 4.33 0.00 N	50.91 3.30 0.00 N	50.35 3.20 0.00 N	60.53 3.51 0.00 N	45.94 2.72 0.00 N	38.83 2.35 0.00 N	62.79 4.74 0.00 N	173.45 11.68 0.00 N	80.21 5.34 0.00 N	61.50 3.68 0.00 N	70.01 3.87 0.00 N	69.84 3.18 0.00 N	54.06 2.23 0.00 N
DANSKAMMER___DIESEL 23592	35.63 1.29 0.00 N	39.89 1.38 0.00 N	41.58 1.37 0.00 N	45.30 1.49 0.00 N	22.14 0.69 0.00 N	16.71 0.64 0.00 N	39.59 1.95 0.00 N	47.82 2.73 0.00 N	50.50 2.82 0.00 N	63.10 3.75 0.00 N	53.82 3.25 0.00 N	66.77 4.33 0.00 N	50.91 3.30 0.00 N	50.35 3.20 0.00 N	60.53 3.51 0.00 N	45.94 2.72 0.00 N	38.83 2.35 0.00 N	62.79 4.74 0.00 N	173.45 11.68 0.00 N	80.21 5.34 0.00 N	61.50 3.68 0.00 N	70.01 3.87 0.00 N	69.84 3.18 0.00 N	54.06 2.23 0.00 N
DASHVILLE___HYD 23610	35.99 1.66 0.00 N	40.29 1.78 0.00 N	42.02 1.80 0.00 N	45.78 1.97 0.00 N	22.38 0.93 0.00 N	16.85 0.78 0.00 N	39.92 2.28 0.00 N	48.26 3.17 0.00 N	50.96 3.28 0.00 N	63.60 4.25 0.00 N	54.24 3.67 0.00 N	67.29 4.85 0.00 N	51.31 3.70 0.00 N	50.74 3.59 0.00 N	61.01 3.99 0.00 N	46.30 3.08 0.00 N	39.14 2.66 0.00 N	63.22 5.17 0.00 N	174.74 12.97 0.00 N	80.92 6.05 0.00 N	62.03 4.21 0.00 N	70.61 4.47 0.00 N	70.46 3.80 0.00 N	54.55 2.72 0.00 N
DOGLEVILLE___HYD 23807	35.97 1.63 0.00 N	40.51 2.00 0.00 N	42.29 2.07 0.00 N	46.07 2.25 0.00 N	22.50 1.05 0.00 N	16.87 0.80 0.00 N	39.70 2.06 0.00 N	48.02 2.94 0.00 N	50.99 3.31 0.00 N	63.54 4.19 0.00 N	54.14 3.56 0.00 N	66.92 4.49 0.00 N	50.99 3.38 0.00 N	50.42 3.27 0.00 N	60.80 3.77 0.00 N	46.14 2.91 0.00 N	39.13 2.65 0.00 N	62.70 4.65 0.00 N	173.94 12.17 0.00 N	80.52 5.65 0.00 N	61.94 4.12 0.00 N	70.73 4.59 0.00 N	70.69 4.02 0.00 N	54.78 2.95 0.00 N
DUNKIRK___1 23563	29.08 -5.26 0.00 N	32.81 -5.70 0.00 N	34.58 -5.64 0.00 N	37.59 -6.23 0.00 N	17.93 -3.52 0.00 N	13.79 -2.28 0.00 N	32.96 -4.69 0.00 N	39.85 -5.24 0.00 N	41.62 -6.06 0.00 N	51.51 -7.84 0.00 N	43.47 -7.10 0.00 N	54.12 -8.32 0.00 N	40.79 -6.82 0.00 N	40.48 -6.67 0.00 N	48.86 -8.17 0.00 N	37.46 -5.77 0.00 N	31.86 -4.63 0.00 N	51.13 -6.92 0.00 N	146.62 -15.14 0.00 N	65.43 -9.44 0.00 N	49.81 -8.01 0.00 N	56.59 -9.56 0.00 N	56.10 -10.56 0.00 N	43.32 -8.51 0.00 N
DUNKIRK___2 23564	29.08 -5.26 0.00 N	32.81 -5.70 0.00 N	34.58 -5.64 0.00 N	37.59 -6.23 0.00 N	17.93 -3.52 0.00 N	13.79 -2.28 0.00 N	32.96 -4.69 0.00 N	39.85 -5.24 0.00 N	41.62 -6.06 0.00 N	51.51 -7.84 0.00 N	43.47 -7.10 0.00 N	54.12 -8.32 0.00 N	40.79 -6.82 0.00 N	40.48 -6.67 0.00 N	48.86 -8.17 0.00 N	37.46 -5.77 0.00 N	31.86 -4.63 0.00 N	51.13 -6.92 0.00 N	146.62 -15.14 0.00 N	65.43 -9.44 0.00 N	49.81 -8.01 0.00 N	56.59 -9.56 0.00 N	56.10 -10.56 0.00 N	43.32 -8.51 0.00 N
DUNKIRK___3 23565	29.30 -5.04 0.00 N	33.03 -5.48 0.00 N	34.83 -5.39 0.00 N	37.87 -5.95 0.00 N	18.09 -3.36 0.00 N	13.86 -2.21 0.00 N	33.12 -4.52 0.00 N	40.04 -5.05 0.00 N	41.85 -5.83 0.00 N	51.80 -7.55 0.00 N	43.75 -6.82 0.00 N	54.42 -8.02 0.00 N	41.04 -6.57 0.00 N	40.74 -6.42 0.00 N	49.16 -7.87 0.00 N	37.65 -5.57 0.00 N	32.00 -4.48 0.00 N	51.37 -6.68 0.00 N	147.16 -14.61 0.00 N	65.73 -9.14 0.00 N	50.08 -7.75 0.00 N	56.95 -9.19 0.00 N	56.50 -10.16 0.00 N	43.65 -8.18 0.00 N

DUNKIRK___4 23566	29.30 -5.04 0.00 N	33.03 -5.48 0.00 N	34.83 -5.39 0.00 N	37.87 -5.95 0.00 N	18.09 -3.36 0.00 N	13.86 -2.21 0.00 N	33.12 -4.52 0.00 N	40.04 -5.05 0.00 N	41.85 -5.83 0.00 N	51.80 -7.55 0.00 N	43.75 -6.82 0.00 N	54.42 -8.02 0.00 N	41.04 -6.57 0.00 N	40.74 -6.42 0.00 N	49.16 -7.87 0.00 N	37.65 -5.57 0.00 N	32.00 -4.48 0.00 N	51.37 -6.68 0.00 N	147.16 -14.61 0.00 N	65.73 -9.14 0.00 N	50.08 -7.75 0.00 N	56.95 -9.19 0.00 N	56.50 -10.16 0.00 N	43.65 -8.18 0.00 N
EAST HAMPTON___GT 23717	81.69 3.88 -43.47 N	80.68 4.29 -37.88 N	80.31 4.34 -35.75 N	75.62 4.55 -27.26 N	52.09 2.33 -28.31 N	25.81 1.64 -8.10 N	80.85 4.60 -38.60 N	83.13 5.70 -32.34 N	83.76 5.79 -30.28 N	84.52 7.45 -17.73 N	86.35 6.23 -29.54 N	87.00 7.97 -16.59 N	86.29 6.10 -32.59 N	86.20 5.96 -33.09 N	81.54 6.90 -17.61 N	83.01 5.33 -34.45 N	86.38 4.65 -45.26 N	91.69 8.14 -25.50 N	183.03 19.69 -1.57 N	86.82 9.58 -2.37 N	90.67 7.23 -25.62 N	83.19 7.97 -9.08 N	84.63 7.38 -10.58 N	75.98 5.70 -18.45 N
EAST RIVER___6 23660	36.27 1.93 0.00 N	40.58 2.06 0.00 N	42.30 2.08 0.00 N	46.09 2.28 0.00 N	22.52 1.08 0.00 N	16.96 0.89 0.00 N	40.29 2.64 0.00 N	48.78 3.69 0.00 N	51.52 3.84 0.00 N	64.45 5.10 0.00 N	54.98 4.41 0.00 N	68.25 5.81 0.00 N	52.02 4.41 0.00 N	51.45 4.30 0.00 N	61.82 4.79 0.00 N	46.89 3.66 0.00 N	39.61 3.13 0.00 N	64.13 6.08 0.00 N	176.80 15.04 0.00 N	81.76 6.89 0.00 N	62.66 4.84 0.00 N	71.30 5.16 0.00 N	71.10 4.44 0.00 N	54.99 3.16 0.00 N
EAST RIVER___7 23524	36.27 1.93 0.00 N	40.58 2.06 0.00 N	42.30 2.08 0.00 N	46.09 2.28 0.00 N	22.52 1.08 0.00 N	16.96 0.89 0.00 N	40.29 2.64 0.00 N	48.78 3.69 0.00 N	51.52 3.84 0.00 N	64.45 5.10 0.00 N	54.98 4.41 0.00 N	68.25 5.81 0.00 N	52.02 4.41 0.00 N	51.45 4.30 0.00 N	61.82 4.79 0.00 N	46.89 3.66 0.00 N	39.61 3.13 0.00 N	64.13 6.08 0.00 N	176.80 15.04 0.00 N	81.76 6.89 0.00 N	62.66 4.84 0.00 N	71.30 5.16 0.00 N	71.10 4.44 0.00 N	54.99 3.16 0.00 N
EAST_HAMPTON___DIESEL 23722	81.69 3.88 -43.47 N	80.68 4.29 -37.88 N	80.31 4.34 -35.75 N	75.62 4.55 -27.26 N	52.09 2.33 -28.31 N	25.81 1.64 -8.10 N	80.85 4.60 -38.60 N	83.13 5.70 -32.34 N	83.76 5.79 -30.28 N	84.52 7.45 -17.73 N	86.35 6.23 -29.54 N	87.00 7.97 -16.59 N	86.29 6.10 -32.59 N	86.20 5.96 -33.09 N	81.54 6.90 -17.61 N	83.01 5.33 -34.45 N	86.38 4.65 -45.26 N	91.69 8.14 -25.50 N	183.03 19.69 -1.57 N	86.82 9.58 -2.37 N	90.67 7.23 -25.62 N	83.19 7.97 -9.08 N	84.63 7.38 -10.58 N	75.98 5.70 -18.45 N
EAST_RIVER___1 323558	36.29 1.95 0.00 N	40.61 2.10 0.00 N	42.34 2.12 0.00 N	46.13 2.32 0.00 N	22.55 1.10 0.00 N	16.97 0.90 0.00 N	40.32 2.68 0.00 N	48.82 3.74 0.00 N	51.56 3.88 0.00 N	64.49 5.14 0.00 N	55.02 4.44 0.00 N	68.31 5.87 0.00 N	52.06 4.45 0.00 N	51.48 4.33 0.00 N	61.86 4.83 0.00 N	46.92 3.69 0.00 N	39.63 3.15 0.00 N	64.17 6.12 0.00 N	176.90 15.14 0.00 N	81.81 6.94 0.00 N	62.69 4.86 0.00 N	71.34 5.19 0.00 N	71.16 4.49 0.00 N	55.04 3.21 0.00 N
EAST_RIVER___2 323559	36.27 1.93 0.00 N	40.58 2.06 0.00 N	42.30 2.08 0.00 N	46.09 2.28 0.00 N	22.52 1.08 0.00 N	16.96 0.89 0.00 N	40.29 2.64 0.00 N	48.78 3.69 0.00 N	51.52 3.84 0.00 N	64.45 5.10 0.00 N	54.98 4.41 0.00 N	68.25 5.81 0.00 N	52.02 4.41 0.00 N	51.45 4.30 0.00 N	61.82 4.79 0.00 N	46.89 3.66 0.00 N	39.61 3.13 0.00 N	64.13 6.08 0.00 N	176.80 15.04 0.00 N	81.76 6.89 0.00 N	62.66 4.84 0.00 N	71.30 5.16 0.00 N	71.10 4.44 0.00 N	54.99 3.16 0.00 N
ELEC_TRO_TEK 24086	80.11 2.30 -43.47 N	78.92 2.53 -37.88 N	78.54 2.58 -35.75 N	73.84 2.77 -27.26 N	51.09 1.33 -28.31 N	25.21 1.04 -8.10 N	79.30 3.05 -38.60 N	81.51 4.08 -32.34 N	82.20 4.24 -30.28 N	82.57 5.50 -17.73 N	84.84 4.72 -29.54 N	85.18 6.15 -16.59 N	84.94 4.74 -32.59 N	84.87 4.63 -33.09 N	79.85 5.21 -17.61 N	81.64 3.96 -34.45 N	85.12 3.38 -45.26 N	89.77 6.22 -25.50 N	178.50 15.17 -1.57 N	84.55 7.30 -2.37 N	88.71 5.28 -25.62 N	80.85 5.63 -9.08 N	82.14 4.89 -10.58 N	73.81 3.53 -18.45 N
E_CANADA_CAP_HY 24051	34.19 -0.15 0.00 N	38.04 -0.47 0.00 N	39.70 -0.52 0.00 N	43.27 -0.54 0.00 N	21.26 -0.19 0.00 N	16.07 0.00 0.00 N	37.70 0.05 0.00 N	44.91 -0.18 0.00 N	47.39 -0.29 0.00 N	59.02 -0.33 0.00 N	50.32 -0.25 0.00 N	61.98 -0.46 0.00 N	47.16 -0.45 0.00 N	46.78 -0.38 0.00 N	56.67 -0.36 0.00 N	42.83 -0.39 0.00 N	36.20 -0.28 0.00 N	57.64 -0.41 0.00 N	161.46 -0.30 0.00 N	74.43 -0.44 0.00 N	57.38 -0.44 0.00 N	65.30 -0.84 0.00 N	65.96 -0.71 0.00 N	51.32 -0.51 0.00 N
E_CANADA_MHWK_HY 24050	35.97 1.63 0.00 N	40.51 2.00 0.00 N	42.29 2.07 0.00 N	46.07 2.25 0.00 N	22.50 1.05 0.00 N	16.87 0.80 0.00 N	39.70 2.06 0.00 N	48.02 2.94 0.00 N	50.99 3.31 0.00 N	63.54 4.19 0.00 N	54.14 3.56 0.00 N	66.92 4.49 0.00 N	50.99 3.38 0.00 N	50.42 3.27 0.00 N	60.80 3.77 0.00 N	46.14 2.91 0.00 N	39.13 2.65 0.00 N	62.70 4.65 0.00 N	173.94 12.17 0.00 N	80.52 5.65 0.00 N	61.94 4.12 0.00 N	70.73 4.59 0.00 N	70.69 4.02 0.00 N	54.78 2.95 0.00 N
E_FISHKILL___LBMP 23776	35.96 1.62 0.00 N	40.30 1.79 0.00 N	42.03 1.81 0.00 N	45.80 1.99 0.00 N	22.40 0.95 0.00 N	16.84 0.77 0.00 N	39.91 2.27 0.00 N	48.24 3.15 0.00 N	50.94 3.27 0.00 N	63.60 4.25 0.00 N	54.24 3.66 0.00 N	67.27 4.83 0.00 N	51.29 3.68 0.00 N	50.72 3.57 0.00 N	61.00 3.97 0.00 N	46.28 3.05 0.00 N	39.04 2.56 0.00 N	63.15 5.10 0.00 N	174.48 12.72 0.00 N	80.66 5.79 0.00 N	61.89 4.07 0.00 N	70.47 4.33 0.00 N	70.35 3.68 0.00 N	54.51 2.68 0.00 N
FAR ROCKAWAY___4 23548	81.15 3.33 -43.47 N	80.04 3.65 -37.88 N	79.64 3.68 -35.75 N	75.38 4.31 -27.26 N	51.66 1.90 -28.31 N	25.50 1.32 -8.10 N	80.33 4.08 -38.60 N	82.74 5.31 -32.34 N	83.64 5.68 -30.28 N	84.43 7.36 -17.73 N	86.84 6.72 -29.54 N	87.59 8.57 -16.59 N	86.79 6.59 -32.59 N	86.59 6.35 -33.09 N	81.17 6.53 -17.61 N	82.77 5.09 -34.45 N	86.34 4.61 -45.26 N	92.26 8.71 -25.50 N	183.65 20.31 -1.57 N	87.04 9.79 -2.37 N	90.07 6.63 -25.62 N	83.06 7.84 -9.08 N	84.08 6.83 -10.58 N	75.06 4.78 -18.45 N
FARRAGUT___LBMP 323566	36.26 1.92 0.00 N	40.57 2.06 0.00 N	42.31 2.09 0.00 N	46.10 2.29 0.00 N	22.53 1.08 0.00 N	16.96 0.89 0.00 N	40.28 2.64 0.00 N	48.77 3.68 0.00 N	51.50 3.82 0.00 N	64.40 5.05 0.00 N	54.93 4.35 0.00 N	68.19 5.75 0.00 N	51.98 4.37 0.00 N	51.40 4.25 0.00 N	61.76 4.73 0.00 N	46.84 3.62 0.00 N	39.57 3.09 0.00 N	64.07 6.02 0.00 N	176.61 14.85 0.00 N	81.69 6.82 0.00 N	62.62 4.80 0.00 N	71.26 5.12 0.00 N	71.09 4.43 0.00 N	54.99 3.16 0.00 N
FENNER___WINDPWR 24204	34.10 -0.24 0.00 N	38.20 -0.31 0.00 N	39.89 -0.33 0.00 N	43.46 -0.35 0.00 N	21.24 -0.21 0.00 N	15.98 -0.09 0.00 N	37.54 -0.10 0.00 N	45.13 0.04 0.00 N	47.81 0.13 0.00 N	59.59 0.24 0.00 N	50.73 0.16 0.00 N	62.66 0.23 0.00 N	47.71 0.10 0.00 N	47.24 0.09 0.00 N	57.08 0.05 0.00 N	43.27 0.05 0.00 N	36.61 0.13 0.00 N	58.54 0.49 0.00 N	163.83 2.07 0.00 N	75.43 0.56 0.00 N	58.01 0.19 0.00 N	66.20 0.05 0.00 N	66.42 -0.25 0.00 N	51.52 -0.31 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
FIBERTEK___ENERGY 23856	33.65 -0.68 0.00 N	37.70 -0.81 0.00 N	39.38 -0.84 0.00 N	42.89 -0.92 0.00 N	20.94 -0.50 0.00 N	15.77 -0.30 0.00 N	37.10 -0.54 0.00 N	44.58 -0.51 0.00 N	47.18 -0.50 0.00 N	58.71 -0.64 0.00 N	49.97 -0.61 0.00 N	61.72 -0.71 0.00 N	47.01 -0.60 0.00 N	46.54 -0.61 0.00 N	56.21 -0.82 0.00 N	42.65 -0.57 0.00 N	36.10 -0.38 0.00 N	57.75 -0.30 0.00 N	161.54 -0.22 0.00 N	74.22 -0.65 0.00 N	57.07 -0.75 0.00 N	65.19 -0.95 0.00 N	65.37 -1.30 0.00 N	50.69 -1.14 0.00 N	
FITZPATRICK___ 23598	33.03 -1.32 0.00 N	37.00 -1.51 0.00 N	38.68 -1.54 0.00 N	42.12 -1.69 0.00 N	20.59 -0.86 0.00 N	15.44 -0.63 0.00 N	36.26 -1.39 0.00 N	43.48 -1.61 0.00 N	45.96 -1.72 0.00 N	57.16 -2.19 0.00 N	48.70 -1.87 0.00 N	60.11 -2.33 0.00 N	45.83 -1.78 0.00 N	45.38 -1.77 0.00 N	54.83 -2.19 0.00 N	41.62 -1.60 0.00 N	35.17 -1.31 0.00 N	56.09 -1.96 0.00 N	156.66 -5.10 0.00 N	72.21 -2.66 0.00 N	55.67 -2.15 0.00 N	63.62 -2.53 0.00 N	64.02 -2.65 0.00 N	49.73 -2.10 0.00 N	
FORT ORANGE___ 23900	35.82 1.48 0.00 N	40.28 1.76 0.00 N	42.03 1.81 0.00 N	45.80 1.99 0.00 N	22.44 0.99 0.00 N	16.82 0.75 0.00 N	39.42 1.78 0.00 N	47.56 2.47 0.00 N	50.26 2.58 0.00 N	62.58 3.23 0.00 N	53.43 2.86 0.00 N	65.98 3.54 0.00 N	50.33 2.71 0.00 N	49.79 2.64 0.00 N	60.03 3.00 0.00 N	45.53 2.30 0.00 N	38.58 2.10 0.00 N	61.71 3.67 0.00 N	170.80 9.04 0.00 N	79.52 4.65 0.00 N	61.21 3.39 0.00 N	69.76 3.61 0.00 N	69.89 3.22 0.00 N	54.34 2.51 0.00 N	
FORT_DRUM_COGEN 23780	32.56 -1.78 0.00 N	36.40 -2.11 0.00 N	38.00 -2.22 0.00 N	41.42 -2.39 0.00 N	20.27 -1.17 0.00 N	15.28 -0.79 0.00 N	36.10 -1.55 0.00 N	43.24 -1.85 0.00 N	45.92 -1.76 0.00 N	57.22 -2.13 0.00 N	48.74 -1.84 0.00 N	60.13 -2.31 0.00 N	45.65 -1.96 0.00 N	45.16 -1.99 0.00 N	54.60 -2.43 0.00 N	41.34 -1.89 0.00 N	35.03 -1.45 0.00 N	56.07 -1.98 0.00 N	156.55 -5.22 0.00 N	72.03 -2.84 0.00 N	55.36 -2.46 0.00 N	63.23 -2.92 0.00 N	63.52 -3.14 0.00 N	49.19 -2.64 0.00 N	
FPL_FAR_ROCK_GT1 24212	81.15 3.33 -43.47 N	80.04 3.65 -37.88 N	79.64 3.68 -35.75 N	75.38 4.31 -27.26 N	51.66 1.90 -28.31 N	25.50 1.32 -8.10 N	80.33 4.08 -38.60 N	82.74 5.31 -32.34 N	83.64 5.68 -30.28 N	84.43 7.36 -17.73 N	86.84 6.72 -29.54 N	87.59 8.57 -16.59 N	86.79 6.59 -32.59 N	86.59 6.35 -33.09 N	81.17 6.53 -17.61 N	82.77 5.09 -34.45 N	86.34 4.61 -45.26 N	92.26 8.71 -25.50 N	183.65 20.31 -1.57 N	87.04 9.79 -2.37 N	90.07 6.63 -25.62 N	83.06 7.84 -9.08 N	84.08 6.83 -10.58 N	75.06 4.78 -18.45 N	
FPL_FAR_ROCK_GT2 23815	81.15 3.33 -43.47 N	80.04 3.65 -37.88 N	79.64 3.68 -35.75 N	75.38 4.31 -27.26 N	51.66 1.90 -28.31 N	25.50 1.32 -8.10 N	80.33 4.08 -38.60 N	82.74 5.31 -32.34 N	83.64 5.68 -30.28 N	84.43 7.36 -17.73 N	86.84 6.72 -29.54 N	87.59 8.57 -16.59 N	86.79 6.59 -32.59 N	86.59 6.35 -33.09 N	81.17 6.53 -17.61 N	82.77 5.09 -34.45 N	86.34 4.61 -45.26 N	92.26 8.71 -25.50 N	183.65 20.31 -1.57 N	87.04 9.79 -2.37 N	90.07 6.63 -25.62 N	83.06 7.84 -9.08 N	84.08 6.83 -10.58 N	75.06 4.78 -18.45 N	
FRANKLIN_FALL_HYD 24054	34.10 -0.24 0.00 N	38.24 -0.27 0.00 N	39.92 -0.30 0.00 N	43.50 -0.32 0.00 N	21.33 -0.12 0.00 N	15.92 -0.15 0.00 N	37.22 -0.42 0.00 N	44.43 -0.65 0.00 N	47.05 -0.63 0.00 N	58.57 -0.78 0.00 N	49.91 -0.67 0.00 N	61.48 -0.96 0.00 N	46.86 -0.76 0.00 N	46.43 -0.72 0.00 N	56.31 -0.72 0.00 N	42.62 -0.60 0.00 N	35.88 -0.60 0.00 N	56.70 -1.35 0.00 N	158.01 -3.75 0.00 N	73.17 -1.70 0.00 N	56.79 -1.03 0.00 N	64.98 -1.16 0.00 N	66.02 -0.64 0.00 N	51.43 -0.40 0.00 N	
FREEPORT_EQUS_GT1 23764	80.60 2.79 -43.47 N	79.45 3.06 -37.88 N	79.08 3.11 -35.75 N	74.48 3.41 -27.26 N	51.37 1.61 -28.31 N	25.38 1.21 -8.10 N	79.86 3.61 -38.60 N	82.19 4.76 -32.34 N	82.97 5.00 -30.28 N	83.51 6.43 -17.73 N	85.67 5.56 -29.54 N	86.18 7.15 -16.59 N	85.69 5.49 -32.59 N	85.60 5.36 -33.09 N	80.55 5.91 -17.61 N	82.23 4.56 -34.45 N	85.66 3.92 -45.26 N	90.53 6.98 -25.50 N	179.90 16.57 -1.57 N	85.25 8.01 -2.37 N	89.25 5.81 -25.62 N	81.84 6.61 -9.08 N	83.02 5.77 -10.58 N	74.45 4.17 -18.45 N	
FULTON COGEN___ 23766	33.28 -1.06 0.00 N	37.28 -1.23 0.00 N	38.95 -1.27 0.00 N	42.42 -1.39 0.00 N	20.72 -0.73 0.00 N	15.57 -0.50 0.00 N	36.62 -1.02 0.00 N	43.97 -1.11 0.00 N	46.53 -1.15 0.00 N	57.92 -1.43 0.00 N	49.30 -1.27 0.00 N	60.87 -1.57 0.00 N	46.39 -1.22 0.00 N	45.92 -1.23 0.00 N	55.48 -1.54 0.00 N	42.11 -1.12 0.00 N	35.60 -0.88 0.00 N	56.90 -1.14 0.00 N	159.07 -2.70 0.00 N	73.21 -1.66 0.00 N	56.33 -1.49 0.00 N	64.35 -1.79 0.00 N	64.61 -2.06 0.00 N	50.12 -1.71 0.00 N	
Freeport___CT2 23818	80.60 2.79 -43.47 N	79.45 3.06 -37.88 N	79.08 3.11 -35.75 N	74.48 3.41 -27.26 N	51.37 1.61 -28.31 N	25.38 1.21 -8.10 N	79.86 3.61 -38.60 N	82.19 4.76 -32.34 N	82.97 5.00 -30.28 N	83.51 6.43 -17.73 N	85.67 5.56 -29.54 N	86.18 7.15 -16.59 N	85.69 5.49 -32.59 N	85.60 5.36 -33.09 N	80.55 5.91 -17.61 N	82.23 4.56 -34.45 N	85.66 3.92 -45.26 N	90.53 6.98 -25.50 N	179.90 16.57 -1.57 N	85.25 8.01 -2.37 N	89.25 5.81 -25.62 N	81.84 6.61 -9.08 N	83.02 5.77 -10.58 N	74.45 4.17 -18.45 N	
G.F.CEMENT___DRP 24184	35.51 1.17 0.00 N	40.11 1.60 0.00 N	41.79 1.57 0.00 N	45.58 1.77 0.00 N	22.37 0.92 0.00 N	16.74 0.67 0.00 N	39.05 1.41 0.00 N	47.43 2.34 0.00 N	50.26 2.58 0.00 N	62.57 3.22 0.00 N	53.56 2.98 0.00 N	65.90 3.46 0.00 N	50.23 2.62 0.00 N	49.71 2.55 0.00 N	59.95 2.92 0.00 N	45.44 2.22 0.00 N	38.58 2.10 0.00 N	61.72 3.67 0.00 N	170.13 8.37 0.00 N	79.56 4.69 0.00 N	61.20 3.38 0.00 N	69.52 3.37 0.00 N	69.92 3.25 0.00 N	55.27 3.44 0.00 N	
GARDENVILLE___LBMP 24039	30.15 -4.19 0.00 N	33.78 -4.73 0.00 N	35.63 -4.59 0.00 N	38.75 -5.07 0.00 N	18.59 -2.86 0.00 N	14.06 -2.01 0.00 N	33.47 -4.18 0.00 N	40.34 -4.75 0.00 N	42.30 -5.38 0.00 N	52.39 -6.96 0.00 N	44.43 -6.15 0.00 N	54.94 -7.50 0.00 N	41.67 -5.95 0.00 N	41.32 -5.84 0.00 N	49.84 -7.19 0.00 N	38.17 -5.05 0.00 N	32.34 -4.14 0.00 N	51.79 -6.26 0.00 N	148.17 -13.59 0.00 N	66.45 -8.42 0.00 N	50.82 -7.00 0.00 N	57.86 -8.29 0.00 N	57.62 -9.05 0.00 N	44.62 -7.21 0.00 N	
GENERAL___MILLS 23808	30.25 -4.09 0.00 N	33.88 -4.63 0.00 N	35.73 -4.48 0.00 N	38.85 -4.96 0.00 N	18.65 -2.79 0.00 N	14.08 -1.99 0.00 N	33.54 -4.10 0.00 N	40.43 -4.66 0.00 N	42.39 -5.29 0.00 N	52.51 -6.84 0.00 N	44.54 -6.03 0.00 N	55.07 -7.37 0.00 N	41.77 -5.84 0.00 N	41.42 -5.74 0.00 N	49.97 -7.05 0.00 N	38.28 -4.95 0.00 N	32.42 -4.06 0.00 N	51.91 -6.14 0.00 N	148.47 -13.30 0.00 N	66.60 -8.27 0.00 N	50.96 -6.86 0.00 N	58.01 -8.13 0.00 N	57.78 -8.89 0.00 N	44.76 -7.07 0.00 N	
GE_PLASTICS___DRP	35.21	39.56	41.28	45.01	22.05	16.51	38.61	46.47	49.08	61.07	52.15	64.37	49.13	48.65	58.66	44.49	37.68	60.10	166.58	77.64	59.84	68.29	68.52	53.29	

24183	0.87 0.00 N	1.05 0.00 N	1.06 0.00 N	1.20 0.00 N	0.60 0.00 N	0.44 0.00 N	0.96 0.00 N	1.38 0.00 N	1.40 0.00 N	1.72 0.00 N	1.57 0.00 N	1.94 0.00 N	1.52 0.00 N	1.50 0.00 N	1.63 0.00 N	1.27 0.00 N	1.20 0.00 N	2.05 0.00 N	4.82 0.00 N	2.76 0.00 N	2.02 0.00 N	2.15 0.00 N	1.86 0.00 N	1.46 0.00 N
GILBOA___1 23756	35.44 1.10 0.00 N	39.76 1.25 0.00 N	41.51 1.29 0.00 N	45.24 1.42 0.00 N	22.18 0.73 0.00 N	16.59 0.52 0.00 N	38.68 1.04 0.00 N	46.46 1.37 0.00 N	49.03 1.35 0.00 N	60.93 1.58 0.00 N	51.98 1.41 0.00 N	64.27 1.84 0.00 N	49.13 1.52 0.00 N	48.61 1.46 0.00 N	58.63 1.60 0.00 N	44.47 1.24 0.00 N	37.59 1.10 0.00 N	59.92 1.88 0.00 N	166.61 4.85 0.00 N	77.45 2.58 0.00 N	59.73 1.91 0.00 N	68.33 2.18 0.00 N	68.50 1.83 0.00 N	53.35 1.52 0.00 N
GILBOA___2 23757	35.44 1.10 0.00 N	39.76 1.25 0.00 N	41.51 1.29 0.00 N	45.24 1.42 0.00 N	22.18 0.73 0.00 N	16.59 0.52 0.00 N	38.68 1.04 0.00 N	46.46 1.37 0.00 N	49.03 1.35 0.00 N	60.93 1.58 0.00 N	51.98 1.41 0.00 N	64.27 1.84 0.00 N	49.13 1.52 0.00 N	48.61 1.46 0.00 N	58.63 1.60 0.00 N	44.47 1.24 0.00 N	37.59 1.10 0.00 N	59.92 1.88 0.00 N	166.61 4.85 0.00 N	77.45 2.58 0.00 N	59.73 1.91 0.00 N	68.33 2.18 0.00 N	68.50 1.83 0.00 N	53.35 1.52 0.00 N
GILBOA___3 23758	35.44 1.10 0.00 N	39.76 1.25 0.00 N	41.51 1.29 0.00 N	45.24 1.42 0.00 N	22.18 0.73 0.00 N	16.59 0.52 0.00 N	38.68 1.04 0.00 N	46.46 1.37 0.00 N	49.03 1.35 0.00 N	60.93 1.58 0.00 N	51.98 1.41 0.00 N	64.27 1.84 0.00 N	49.13 1.52 0.00 N	48.61 1.46 0.00 N	58.63 1.60 0.00 N	44.47 1.24 0.00 N	37.59 1.10 0.00 N	59.92 1.88 0.00 N	166.61 4.85 0.00 N	77.45 2.58 0.00 N	59.73 1.91 0.00 N	68.33 2.18 0.00 N	68.50 1.83 0.00 N	53.35 1.52 0.00 N
GILBOA___4 23759	35.44 1.10 0.00 N	39.76 1.25 0.00 N	41.51 1.29 0.00 N	45.24 1.42 0.00 N	22.18 0.73 0.00 N	16.59 0.52 0.00 N	38.68 1.04 0.00 N	46.46 1.37 0.00 N	49.03 1.35 0.00 N	60.93 1.58 0.00 N	51.98 1.41 0.00 N	64.27 1.84 0.00 N	49.13 1.52 0.00 N	48.61 1.46 0.00 N	58.63 1.60 0.00 N	44.47 1.24 0.00 N	37.59 1.10 0.00 N	59.92 1.88 0.00 N	166.61 4.85 0.00 N	77.45 2.58 0.00 N	59.73 1.91 0.00 N	68.33 2.18 0.00 N	68.50 1.83 0.00 N	53.35 1.52 0.00 N
GILBOA____ 23599	35.44 1.10 0.00 N	39.76 1.25 0.00 N	41.51 1.29 0.00 N	45.24 1.42 0.00 N	22.18 0.73 0.00 N	16.59 0.52 0.00 N	38.68 1.04 0.00 N	46.46 1.37 0.00 N	49.03 1.35 0.00 N	60.93 1.58 0.00 N	51.98 1.41 0.00 N	64.27 1.84 0.00 N	49.13 1.52 0.00 N	48.61 1.46 0.00 N	58.63 1.60 0.00 N	44.47 1.24 0.00 N	37.59 1.10 0.00 N	59.92 1.88 0.00 N	166.61 4.85 0.00 N	77.45 2.58 0.00 N	59.73 1.91 0.00 N	68.33 2.18 0.00 N	68.50 1.83 0.00 N	53.35 1.52 0.00 N
GINNA____ 23603	30.97 -3.37 0.00 N	34.56 -3.95 0.00 N	36.25 -3.97 0.00 N	39.45 -4.36 0.00 N	19.20 -2.25 0.00 N	14.42 -1.65 0.00 N	34.18 -3.46 0.00 N	41.17 -3.91 0.00 N	43.55 -4.13 0.00 N	54.09 -5.25 0.00 N	46.01 -4.56 0.00 N	56.68 -5.76 0.00 N	43.17 -4.44 0.00 N	42.78 -4.37 0.00 N	51.62 -5.41 0.00 N	39.35 -3.88 0.00 N	33.33 -3.15 0.00 N	53.38 -4.67 0.00 N	150.38 -11.38 0.00 N	68.44 -6.43 0.00 N	52.51 -5.31 0.00 N	59.86 -6.28 0.00 N	59.82 -6.84 0.00 N	46.30 -5.53 0.00 N
GLEN PARK____ 23778	32.69 -1.65 0.00 N	36.54 -1.97 0.00 N	38.16 -2.06 0.00 N	41.59 -2.23 0.00 N	20.35 -1.10 0.00 N	15.34 -0.72 0.00 N	36.30 -1.35 0.00 N	43.47 -1.61 0.00 N	46.17 -1.51 0.00 N	57.55 -1.80 0.00 N	49.01 -1.57 0.00 N	60.45 -1.99 0.00 N	45.90 -1.71 0.00 N	45.41 -1.75 0.00 N	54.88 -2.14 0.00 N	41.54 -1.68 0.00 N	35.22 -1.26 0.00 N	56.44 -1.61 0.00 N	157.61 -4.15 0.00 N	72.45 -2.42 0.00 N	55.62 -2.20 0.00 N	63.55 -2.60 0.00 N	63.79 -2.88 0.00 N	49.36 -2.47 0.00 N
GLENWOOD_IC_1_G5 23712	80.20 2.38 -43.47 N	78.99 2.60 -37.88 N	78.61 2.65 -35.75 N	73.93 2.86 -27.26 N	51.13 1.37 -28.31 N	25.26 1.08 -8.10 N	79.41 3.16 -38.60 N	81.71 4.28 -32.34 N	82.45 4.49 -30.28 N	82.88 5.81 -17.73 N	85.12 5.00 -29.54 N	85.54 6.51 -16.59 N	85.18 4.98 -32.59 N	85.10 4.86 -33.09 N	80.08 5.44 -17.61 N	81.84 4.17 -34.45 N	85.32 3.58 -45.26 N	90.24 6.69 -25.50 N	179.87 16.53 -1.57 N	84.98 7.73 -2.37 N	88.98 5.54 -25.62 N	81.20 5.98 -9.08 N	82.45 5.21 -10.58 N	74.03 3.75 -18.45 N
GLENWOOD_IC_2_G1 23688	79.96 2.14 -43.47 N	78.74 2.35 -37.88 N	78.34 2.37 -35.75 N	73.66 2.59 -27.26 N	51.00 1.24 -28.31 N	25.15 0.98 -8.10 N	79.13 2.88 -38.60 N	81.36 3.93 -32.34 N	82.05 4.09 -30.28 N	82.41 5.33 -17.73 N	84.69 4.58 -29.54 N	85.03 6.00 -16.59 N	84.78 4.59 -32.59 N	84.71 4.46 -33.09 N	79.64 5.00 -17.61 N	81.49 3.82 -34.45 N	85.01 3.27 -45.26 N	89.74 6.19 -25.50 N	178.59 15.26 -1.57 N	84.39 7.15 -2.37 N	88.53 5.10 -25.62 N	80.67 5.44 -9.08 N	81.97 4.72 -10.58 N	73.68 3.40 -18.45 N
GLENWOOD_IC_3_G1 23689	79.96 2.14 -43.47 N	78.74 2.35 -37.88 N	78.34 2.37 -35.75 N	73.66 2.59 -27.26 N	51.00 1.24 -28.31 N	25.15 0.98 -8.10 N	79.13 2.88 -38.60 N	81.36 3.93 -32.34 N	82.05 4.09 -30.28 N	82.41 5.33 -17.73 N	84.69 4.58 -29.54 N	85.03 6.00 -16.59 N	84.78 4.59 -32.59 N	84.71 4.46 -33.09 N	79.64 5.00 -17.61 N	81.49 3.82 -34.45 N	85.01 3.27 -45.26 N	89.74 6.19 -25.50 N	178.59 15.26 -1.57 N	84.39 7.15 -2.37 N	88.53 5.10 -25.62 N	80.67 5.44 -9.08 N	81.97 4.72 -10.58 N	73.68 3.40 -18.45 N
GLENWOOD___4 23550	80.20 2.38 -43.47 N	78.99 2.60 -37.88 N	78.61 2.65 -35.75 N	73.93 2.86 -27.26 N	51.14 1.38 -28.31 N	25.26 1.08 -8.10 N	79.41 3.16 -38.60 N	81.71 4.28 -32.34 N	82.45 4.49 -30.28 N	82.89 5.81 -17.73 N	85.12 5.00 -29.54 N	85.54 6.51 -16.59 N	85.18 4.98 -32.59 N	85.10 4.86 -33.09 N	80.08 5.44 -17.61 N	81.84 4.17 -34.45 N	85.32 3.58 -45.26 N	90.24 6.69 -25.50 N	179.87 16.53 -1.57 N	84.98 7.73 -2.37 N	88.98 5.55 -25.62 N	81.20 5.98 -9.08 N	82.45 5.21 -10.58 N	74.03 3.75 -18.45 N
GLENWOOD___5 23614	80.20 2.38 -43.47 N	78.99 2.60 -37.88 N	78.61 2.65 -35.75 N	73.93 2.86 -27.26 N	51.14 1.38 -28.31 N	25.26 1.08 -8.10 N	79.41 3.16 -38.60 N	81.71 4.28 -32.34 N	82.45 4.49 -30.28 N	82.89 5.81 -17.73 N	85.12 5.00 -29.54 N	85.54 6.51 -16.59 N	85.18 4.98 -32.59 N	85.10 4.86 -33.09 N	80.08 5.44 -17.61 N	81.84 4.17 -34.45 N	85.32 3.58 -45.26 N	90.24 6.69 -25.50 N	179.87 16.53 -1.57 N	84.98 7.73 -2.37 N	88.98 5.55 -25.62 N	81.20 5.98 -9.08 N	82.45 5.21 -10.58 N	74.03 3.75 -18.45 N
GLOBAL GREEN_PORT_GT1 23814	81.69 3.88 -43.47 N	80.68 4.29 -37.88 N	80.31 4.34 -35.75 N	75.62 4.55 -27.26 N	52.09 2.33 -28.31 N	25.81 1.64 -8.10 N	80.85 4.60 -38.60 N	83.13 5.70 -32.34 N	83.76 5.79 -30.28 N	84.52 7.45 -17.73 N	86.35 6.23 -29.54 N	87.00 7.97 -16.59 N	86.29 6.10 -32.59 N	86.20 5.96 -33.09 N	81.54 6.90 -17.61 N	83.01 5.33 -34.45 N	86.38 4.65 -45.26 N	91.69 8.14 -25.50 N	183.03 19.69 -1.57 N	86.82 9.58 -2.37 N	90.67 7.23 -25.62 N	83.19 7.97 -9.08 N	84.63 7.38 -10.58 N	75.98 5.70 -18.45 N

GOETHSLN___LBMP 323567	36.15 1.81 0.00 N	40.44 1.93 0.00 N	42.17 1.95 0.00 N	45.96 2.15 0.00 N	22.45 1.00 0.00 N	16.91 0.84 0.00 N	40.18 2.54 0.00 N	48.64 3.56 0.00 N	51.34 3.66 0.00 N	64.21 4.86 0.00 N	54.78 4.20 0.00 N	68.01 5.57 0.00 N	51.84 4.23 0.00 N	51.28 4.13 0.00 N	61.62 4.60 0.00 N	46.73 3.50 0.00 N	39.47 2.99 0.00 N	63.93 5.88 0.00 N	176.29 14.53 0.00 N	81.53 6.66 0.00 N	62.44 4.62 0.00 N	71.03 4.89 0.00 N	70.83 4.17 0.00 N	54.80 2.97 0.00 N
GOUDEY___7 23579	33.08 -1.26 0.00 N	37.28 -1.23 0.00 N	39.00 -1.21 0.00 N	42.45 -1.36 0.00 N	20.60 -0.84 0.00 N	15.68 -0.40 0.00 N	37.05 -0.59 0.00 N	44.66 -0.43 0.00 N	46.88 -0.80 0.00 N	58.28 -1.07 0.00 N	49.40 -1.17 0.00 N	61.34 -1.10 0.00 N	46.51 -1.10 0.00 N	46.07 -1.08 0.00 N	55.61 -1.41 0.00 N	42.11 -1.11 0.00 N	35.66 -0.82 0.00 N	57.24 -0.81 0.00 N	161.14 -0.62 0.00 N	73.47 -1.40 0.00 N	56.27 -1.56 0.00 N	64.20 -1.94 0.00 N	64.06 -2.60 0.00 N	49.63 -2.20 0.00 N
GOUDEY___8 23580	33.10 -1.24 0.00 N	37.30 -1.21 0.00 N	39.02 -1.20 0.00 N	42.46 -1.35 0.00 N	20.60 -0.85 0.00 N	15.67 -0.40 0.00 N	37.08 -0.57 0.00 N	44.68 -0.41 0.00 N	46.96 -0.72 0.00 N	58.36 -1.00 0.00 N	49.48 -1.10 0.00 N	61.42 -1.02 0.00 N	46.58 -1.03 0.00 N	46.13 -1.02 0.00 N	55.69 -1.34 0.00 N	42.20 -1.03 0.00 N	35.74 -0.74 0.00 N	57.39 -0.66 0.00 N	161.53 -0.24 0.00 N	73.64 -1.23 0.00 N	56.41 -1.41 0.00 N	64.35 -1.79 0.00 N	64.22 -2.45 0.00 N	49.75 -2.08 0.00 N
GOWANUS_GT1_1 24077	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
GOWANUS_GT1_2 24078	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
GOWANUS_GT1_3 24079	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
GOWANUS_GT1_4 24080	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
GOWANUS_GT1_5 24084	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
GOWANUS_GT1_6 24111	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
GOWANUS_GT1_7 24112	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
GOWANUS_GT1_8 24113	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
GOWANUS_GT2_1 24114	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.74 5.02 -242.90 N	305.66 5.35 -234.16 N	283.76 4.67 -212.42 N	221.68 3.36 -166.49 N
GOWANUS_GT2_2 24115	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.74 5.02 -242.90 N	305.66 5.35 -234.16 N	283.76 4.67 -212.42 N	221.68 3.36 -166.49 N
GOWANUS_GT2_3 24116	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.74 5.02 -242.90 N	305.66 5.35 -234.16 N	283.76 4.67 -212.42 N	221.68 3.36 -166.49 N

[illegible]

24130	2.17 -54.74 N	2.29 -57.20 N	2.26 -61.54 N	2.47 -78.47 N	1.20 -102.11 N	1.03 -86.99 N	2.93 -65.94 N	3.97 -148.79 N	4.07 -124.06 N	5.35 -157.93 N	4.70 -160.57 N	6.15 -132.78 N	4.69 -166.03 N	4.55 -166.54 N	5.02 -156.15 N	3.80 -169.02 N	3.23 -154.41 N	6.10 -151.71 N	15.04 -83.91 N	7.13 -151.13 N	5.02 -242.90 N	5.35 -234.16 N	4.67 -212.42 N	3.36 -166.49 N
GOWANUS_GT4_2 24131	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.74 5.02 -242.90 N	305.66 5.35 -234.16 N	283.76 4.67 -212.42 N	221.68 3.36 -166.49 N
GOWANUS_GT4_3 24132	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.74 5.02 -242.90 N	305.66 5.35 -234.16 N	283.76 4.67 -212.42 N	221.68 3.36 -166.49 N
GOWANUS_GT4_4 24133	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.74 5.02 -242.90 N	305.66 5.35 -234.16 N	283.76 4.67 -212.42 N	221.68 3.36 -166.49 N
GOWANUS_GT4_5 24134	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.74 5.02 -242.90 N	305.66 5.35 -234.16 N	283.76 4.67 -212.42 N	221.68 3.36 -166.49 N
GOWANUS_GT4_6 24135	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.74 5.02 -242.90 N	305.66 5.35 -234.16 N	283.76 4.67 -212.42 N	221.68 3.36 -166.49 N
GOWANUS_GT4_7 24136	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.74 5.02 -242.90 N	305.66 5.35 -234.16 N	283.76 4.67 -212.42 N	221.68 3.36 -166.49 N
GOWANUS_GT4_8 24137	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.74 5.02 -242.90 N	305.66 5.35 -234.16 N	283.76 4.67 -212.42 N	221.68 3.36 -166.49 N
GRAHMSVILLE___HY 23607	34.61 0.27 0.00 N	38.73 0.22 0.00 N	40.38 0.17 0.00 N	44.02 0.20 0.00 N	21.55 0.10 0.00 N	16.20 0.13 0.00 N	38.30 0.66 0.00 N	46.27 1.18 0.00 N	48.98 1.30 0.00 N	61.12 1.77 0.00 N	52.13 1.55 0.00 N	64.60 2.16 0.00 N	49.25 1.64 0.00 N	48.71 1.55 0.00 N	58.64 1.61 0.00 N	44.47 1.24 0.00 N	37.60 1.12 0.00 N	60.69 2.64 0.00 N	168.05 6.28 0.00 N	78.37 3.50 0.00 N	60.14 2.32 0.00 N	68.48 2.34 0.00 N	68.39 1.72 0.00 N	52.98 1.14 0.00 N
GREENIDGE___3 23582	31.60 -2.74 0.00 N	35.53 -2.98 0.00 N	37.18 -3.04 0.00 N	40.35 -3.46 0.00 N	19.59 -1.86 0.00 N	14.92 -1.15 0.00 N	35.36 -2.29 0.00 N	42.62 -2.47 0.00 N	44.88 -2.80 0.00 N	55.12 -4.23 0.00 N	46.82 -3.76 0.00 N	57.81 -4.63 0.00 N	43.98 -3.63 0.00 N	43.68 -3.47 0.00 N	52.64 -4.39 0.00 N	40.35 -2.88 0.00 N	34.34 -2.14 0.00 N	54.73 -3.32 0.00 N	153.05 -8.71 0.00 N	69.22 -5.65 0.00 N	53.32 -4.50 0.00 N	61.93 -4.22 0.00 N	61.82 -4.85 0.00 N	47.84 -3.99 0.00 N
GREENIDGE___4 23583	31.60 -2.74 0.00 N	35.53 -2.98 0.00 N	37.18 -3.04 0.00 N	40.35 -3.46 0.00 N	19.59 -1.86 0.00 N	14.92 -1.15 0.00 N	35.36 -2.29 0.00 N	42.62 -2.47 0.00 N	44.88 -2.80 0.00 N	55.12 -4.23 0.00 N	46.82 -3.76 0.00 N	57.81 -4.63 0.00 N	43.98 -3.63 0.00 N	43.68 -3.47 0.00 N	52.64 -4.39 0.00 N	40.35 -2.88 0.00 N	34.34 -2.14 0.00 N	54.73 -3.32 0.00 N	153.05 -8.71 0.00 N	69.22 -5.65 0.00 N	53.32 -4.50 0.00 N	61.93 -4.22 0.00 N	61.82 -4.85 0.00 N	47.84 -3.99 0.00 N
HARZA MOOSE___RIVER 24016	34.03 -0.31 0.00 N	38.12 -0.39 0.00 N	39.81 -0.41 0.00 N	43.38 -0.44 0.00 N	21.22 -0.22 0.00 N	15.95 -0.12 0.00 N	37.53 -0.12 0.00 N	45.02 -0.06 0.00 N	47.72 0.04 0.00 N	59.46 0.12 0.00 N	50.64 0.06 0.00 N	62.51 0.07 0.00 N	47.58 -0.04 0.00 N	47.11 -0.05 0.00 N	56.95 -0.08 0.00 N	43.14 -0.08 0.00 N	36.50 0.01 0.00 N	58.29 0.24 0.00 N	162.69 0.93 0.00 N	75.05 0.18 0.00 N	57.80 -0.02 0.00 N	65.98 -0.16 0.00 N	66.31 -0.36 0.00 N	51.44 -0.39 0.00 N
HEMPSTEAD___ 23647	80.25 2.44 -43.47 N	79.06 2.68 -37.88 N	78.67 2.71 -35.75 N	74.00 2.93 -27.26 N	51.16 1.40 -28.31 N	25.27 1.09 -8.10 N	79.48 3.23 -38.60 N	81.74 4.30 -32.34 N	82.47 4.50 -30.28 N	82.90 5.83 -17.73 N	85.11 4.99 -29.54 N	85.50 6.47 -16.59 N	85.17 4.98 -32.59 N	85.10 4.85 -33.09 N	80.08 5.44 -17.61 N	81.85 4.17 -34.45 N	85.31 3.58 -45.26 N	90.07 6.52 -25.50 N	179.05 15.71 -1.57 N	84.80 7.55 -2.37 N	88.90 5.46 -25.62 N	81.19 5.97 -9.08 N	82.44 5.19 -10.58 N	74.03 3.75 -18.45 N
HICKLING___1 23621	32.10 -2.24 0.00 N	36.27 -2.24 0.00 N	38.06 -2.16 0.00 N	41.40 -2.42 0.00 N	19.91 -1.54 0.00 N	15.34 -0.73 0.00 N	36.53 -1.12 0.00 N	44.22 -0.86 0.00 N	46.48 -1.21 0.00 N	57.56 -1.79 0.00 N	48.58 -1.99 0.00 N	60.47 -1.97 0.00 N	45.65 -1.97 0.00 N	45.26 -1.89 0.00 N	54.63 -2.40 0.00 N	41.61 -1.62 0.00 N	35.36 -1.12 0.00 N	56.94 -1.11 0.00 N	161.57 -0.19 0.00 N	72.66 -2.21 0.00 N	55.44 -2.38 0.00 N	63.35 -2.80 0.00 N	62.84 -3.83 0.00 N	48.48 -3.35 0.00 N

HICKLING___2 23622	32.10 -2.24 0.00 N	36.28 -2.24 0.00 N	38.07 -2.15 0.00 N	41.41 -2.41 0.00 N	19.92 -1.53 0.00 N	15.33 -0.74 0.00 N	36.54 -1.11 0.00 N	44.23 -0.86 0.00 N	46.49 -1.19 0.00 N	57.58 -1.76 0.00 N	48.60 -1.98 0.00 N	60.50 -1.94 0.00 N	45.67 -1.94 0.00 N	45.27 -1.88 0.00 N	54.64 -2.39 0.00 N	41.63 -1.60 0.00 N	35.37 -1.12 0.00 N	56.96 -1.10 0.00 N	161.63 -0.13 0.00 N	72.68 -2.19 0.00 N	55.45 -2.37 0.00 N	63.38 -2.76 0.00 N	62.85 -3.81 0.00 N	48.49 -3.34 0.00 N
HIGH FALLS___HY 23754	35.94 1.60 0.00 N	40.24 1.73 0.00 N	41.96 1.74 0.00 N	45.73 1.91 0.00 N	22.35 0.91 0.00 N	16.83 0.76 0.00 N	39.85 2.21 0.00 N	48.16 3.08 0.00 N	50.93 3.25 0.00 N	63.49 4.14 0.00 N	54.12 3.54 0.00 N	67.11 4.68 0.00 N	51.17 3.56 0.00 N	50.61 3.45 0.00 N	60.89 3.86 0.00 N	46.20 2.98 0.00 N	39.07 2.59 0.00 N	63.07 5.02 0.00 N	174.73 12.96 0.00 N	80.82 5.95 0.00 N	61.96 4.13 0.00 N	70.54 4.40 0.00 N	70.39 3.73 0.00 N	54.49 2.65 0.00 N
HILLBURN___GT 23639	35.87 1.53 0.00 N	40.16 1.65 0.00 N	41.89 1.67 0.00 N	45.69 1.88 0.00 N	22.35 0.90 0.00 N	16.82 0.75 0.00 N	39.89 2.25 0.00 N	48.27 3.19 0.00 N	50.95 3.28 0.00 N	63.62 4.27 0.00 N	54.25 3.67 0.00 N	67.33 4.90 0.00 N	51.32 3.70 0.00 N	50.75 3.60 0.00 N	61.02 3.99 0.00 N	46.29 3.06 0.00 N	39.11 2.63 0.00 N	63.30 5.26 0.00 N	175.03 13.27 0.00 N	81.10 6.23 0.00 N	62.07 4.25 0.00 N	70.51 4.37 0.00 N	70.31 3.65 0.00 N	54.46 2.63 0.00 N
HOLTSVILLE_IC_1 23690	80.63 2.81 -43.47 N	79.47 3.08 -37.88 N	79.08 3.12 -35.75 N	74.37 3.30 -27.26 N	51.42 1.66 -28.31 N	25.36 1.19 -8.10 N	79.72 3.47 -38.60 N	81.82 4.39 -32.34 N	82.34 4.38 -30.28 N	82.68 5.60 -17.73 N	84.80 4.68 -29.54 N	85.04 6.01 -16.59 N	84.84 4.65 -32.59 N	84.78 4.53 -33.09 N	79.82 5.18 -17.61 N	81.71 4.04 -34.45 N	85.19 3.45 -45.26 N	89.51 5.96 -25.50 N	176.92 13.59 -1.57 N	84.22 6.98 -2.37 N	88.78 5.35 -25.62 N	81.07 5.85 -9.08 N	82.53 5.28 -10.58 N	74.34 4.06 -18.45 N
HOLTSVILLE_IC_10 23699	80.80 2.99 -43.47 N	79.66 3.28 -37.88 N	79.28 3.32 -35.75 N	74.56 3.49 -27.26 N	51.51 1.74 -28.31 N	25.44 1.27 -8.10 N	79.95 3.70 -38.60 N	82.15 4.71 -32.34 N	82.69 4.73 -30.28 N	83.14 6.06 -17.73 N	85.17 5.06 -29.54 N	85.52 6.49 -16.59 N	85.19 5.00 -32.59 N	85.13 4.89 -33.09 N	80.25 5.61 -17.61 N	82.03 4.36 -34.45 N	85.47 3.73 -45.26 N	89.95 6.40 -25.50 N	178.11 14.77 -1.57 N	84.79 7.55 -2.37 N	89.25 5.81 -25.62 N	81.56 6.34 -9.08 N	82.94 5.69 -10.58 N	74.63 4.35 -18.45 N
HOLTSVILLE_IC_2 23691	80.63 2.81 -43.47 N	79.47 3.08 -37.88 N	79.08 3.12 -35.75 N	74.37 3.30 -27.26 N	51.42 1.66 -28.31 N	25.36 1.19 -8.10 N	79.72 3.47 -38.60 N	81.82 4.39 -32.34 N	82.34 4.38 -30.28 N	82.68 5.60 -17.73 N	84.80 4.68 -29.54 N	85.04 6.01 -16.59 N	84.84 4.65 -32.59 N	84.78 4.53 -33.09 N	79.82 5.18 -17.61 N	81.71 4.04 -34.45 N	85.19 3.45 -45.26 N	89.51 5.96 -25.50 N	176.92 13.59 -1.57 N	84.22 6.98 -2.37 N	88.78 5.35 -25.62 N	81.07 5.85 -9.08 N	82.53 5.28 -10.58 N	74.34 4.06 -18.45 N
HOLTSVILLE_IC_3 23692	80.63 2.81 -43.47 N	79.47 3.08 -37.88 N	79.08 3.12 -35.75 N	74.37 3.30 -27.26 N	51.42 1.66 -28.31 N	25.36 1.19 -8.10 N	79.72 3.47 -38.60 N	81.82 4.39 -32.34 N	82.34 4.38 -30.28 N	82.68 5.60 -17.73 N	84.80 4.68 -29.54 N	85.04 6.01 -16.59 N	84.84 4.65 -32.59 N	84.78 4.53 -33.09 N	79.82 5.18 -17.61 N	81.71 4.04 -34.45 N	85.19 3.45 -45.26 N	89.51 5.96 -25.50 N	176.92 13.59 -1.57 N	84.22 6.98 -2.37 N	88.78 5.35 -25.62 N	81.07 5.85 -9.08 N	82.53 5.28 -10.58 N	74.34 4.06 -18.45 N
HOLTSVILLE_IC_4 23693	80.63 2.81 -43.47 N	79.47 3.08 -37.88 N	79.08 3.12 -35.75 N	74.37 3.30 -27.26 N	51.42 1.66 -28.31 N	25.36 1.19 -8.10 N	79.72 3.47 -38.60 N	81.82 4.39 -32.34 N	82.34 4.38 -30.28 N	82.68 5.60 -17.73 N	84.80 4.68 -29.54 N	85.04 6.01 -16.59 N	84.84 4.65 -32.59 N	84.78 4.53 -33.09 N	79.82 5.18 -17.61 N	81.71 4.04 -34.45 N	85.19 3.45 -45.26 N	89.51 5.96 -25.50 N	176.92 13.59 -1.57 N	84.22 6.98 -2.37 N	88.78 5.35 -25.62 N	81.07 5.85 -9.08 N	82.53 5.28 -10.58 N	74.34 4.06 -18.45 N
HOLTSVILLE_IC_5 23694	80.63 2.81 -43.47 N	79.47 3.08 -37.88 N	79.08 3.12 -35.75 N	74.37 3.30 -27.26 N	51.42 1.66 -28.31 N	25.36 1.19 -8.10 N	79.72 3.47 -38.60 N	81.82 4.39 -32.34 N	82.34 4.38 -30.28 N	82.68 5.60 -17.73 N	84.80 4.68 -29.54 N	85.04 6.01 -16.59 N	84.84 4.65 -32.59 N	84.78 4.53 -33.09 N	79.82 5.18 -17.61 N	81.71 4.04 -34.45 N	85.19 3.45 -45.26 N	89.51 5.96 -25.50 N	176.92 13.59 -1.57 N	84.22 6.98 -2.37 N	88.78 5.35 -25.62 N	81.07 5.85 -9.08 N	82.53 5.28 -10.58 N	74.34 4.06 -18.45 N
HOLTSVILLE_IC_6 23695	80.80 2.99 -43.47 N	79.66 3.28 -37.88 N	79.28 3.32 -35.75 N	74.56 3.49 -27.26 N	51.51 1.74 -28.31 N	25.44 1.27 -8.10 N	79.95 3.70 -38.60 N	82.15 4.71 -32.34 N	82.69 4.73 -30.28 N	83.14 6.06 -17.73 N	85.17 5.06 -29.54 N	85.52 6.49 -16.59 N	85.19 5.00 -32.59 N	85.13 4.89 -33.09 N	80.25 5.61 -17.61 N	82.03 4.36 -34.45 N	85.47 3.73 -45.26 N	89.95 6.40 -25.50 N	178.11 14.77 -1.57 N	84.79 7.55 -2.37 N	89.25 5.81 -25.62 N	81.56 6.34 -9.08 N	82.94 5.69 -10.58 N	74.63 4.35 -18.45 N
HOLTSVILLE_IC_7 23696	80.80 2.99 -43.47 N	79.66 3.28 -37.88 N	79.28 3.32 -35.75 N	74.56 3.49 -27.26 N	51.51 1.74 -28.31 N	25.44 1.27 -8.10 N	79.95 3.70 -38.60 N	82.15 4.71 -32.34 N	82.69 4.73 -30.28 N	83.14 6.06 -17.73 N	85.17 5.06 -29.54 N	85.52 6.49 -16.59 N	85.19 5.00 -32.59 N	85.13 4.89 -33.09 N	80.25 5.61 -17.61 N	82.03 4.36 -34.45 N	85.47 3.73 -45.26 N	89.95 6.40 -25.50 N	178.11 14.77 -1.57 N	84.79 7.55 -2.37 N	89.25 5.81 -25.62 N	81.56 6.34 -9.08 N	82.94 5.69 -10.58 N	74.63 4.35 -18.45 N
HOLTSVILLE_IC_8 23697	80.80 2.99 -43.47 N	79.66 3.28 -37.88 N	79.28 3.32 -35.75 N	74.56 3.49 -27.26 N	51.51 1.74 -28.31 N	25.44 1.27 -8.10 N	79.95 3.70 -38.60 N	82.15 4.71 -32.34 N	82.69 4.73 -30.28 N	83.14 6.06 -17.73 N	85.17 5.06 -29.54 N	85.52 6.49 -16.59 N	85.19 5.00 -32.59 N	85.13 4.89 -33.09 N	80.25 5.61 -17.61 N	82.03 4.36 -34.45 N	85.47 3.73 -45.26 N	89.95 6.40 -25.50 N	178.11 14.77 -1.57 N	84.79 7.55 -2.37 N	89.25 5.81 -25.62 N	81.56 6.34 -9.08 N	82.94 5.69 -10.58 N	74.63 4.35 -18.45 N
HOLTSVILLE_IC_9 23698	80.80 2.99 -43.47 N	79.66 3.28 -37.88 N	79.28 3.32 -35.75 N	74.56 3.49 -27.26 N	51.51 1.74 -28.31 N	25.44 1.27 -8.10 N	79.95 3.70 -38.60 N	82.15 4.71 -32.34 N	82.69 4.73 -30.28 N	83.14 6.06 -17.73 N	85.17 5.06 -29.54 N	85.52 6.49 -16.59 N	85.19 5.00 -32.59 N	85.13 4.89 -33.09 N	80.25 5.61 -17.61 N	82.03 4.36 -34.45 N	85.47 3.73 -45.26 N	89.95 6.40 -25.50 N	178.11 14.77 -1.57 N	84.79 7.55 -2.37 N	89.25 5.81 -25.62 N	81.56 6.34 -9.08 N	82.94 5.69 -10.58 N	74.63 4.35 -18.45 N
HQ_GEN_CEDARS 23644	35.02 0.68 0.00 N	39.26 0.75 0.00 N	40.99 0.78 0.00 N	44.74 0.93 0.00 N	21.92 0.47 0.00 N	16.41 0.34 0.00 N	38.36 0.71 0.00 N	45.75 0.66 0.00 N	48.43 0.75 0.00 N	60.30 0.95 0.00 N	51.33 0.75 0.00 N	63.28 0.84 0.00 N	48.19 0.58 0.00 N	47.75 0.60 0.00 N	57.92 0.90 0.00 N	43.85 0.63 0.00 N	36.93 0.44 0.00 N	58.42 0.37 0.00 N	163.21 1.45 0.00 N	75.31 0.43 0.00 N	58.40 0.58 0.00 N	66.87 0.72 0.00 N	67.90 1.23 0.00 N	52.84 1.01 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
HQ_GEN_CHAT DC 23651	34.45 0.11 0.00 N	38.63 0.11 0.00 N	40.34 0.12 0.00 N	43.95 0.14 0.00 N	21.55 0.10 0.00 N	16.11 0.04 0.00 N	37.61 -0.03 0.00 N	44.81 -0.28 0.00 N	47.45 -0.23 0.00 N	59.06 -0.29 0.00 N	50.28 -0.30 0.00 N	62.01 -0.43 0.00 N	47.28 -0.33 0.00 N	46.86 -0.29 0.00 N	56.86 -0.17 0.00 N	43.05 -0.18 0.00 N	78.43 -0.40 -26.14 N	57.24 -0.81 0.00 N	159.76 -2.00 0.00 N	73.95 -0.92 0.00 N	76.00 -0.36 -16.46 N	65.80 -0.34 0.00 N	66.76 0.09 0.00 N	51.97 0.13 0.00 N		
HUDSON AVE_GT_3 23810	36.30 1.97 0.00 N	40.61 2.11 0.00 N	42.35 2.13 0.00 N	46.15 2.33 0.00 N	22.56 1.11 0.00 N	16.96 0.89 0.00 N	40.33 2.69 0.00 N	48.82 3.74 0.00 N	51.57 3.89 0.00 N	64.49 5.14 0.00 N	55.01 4.44 0.00 N	68.29 5.85 0.00 N	52.06 4.45 0.00 N	51.47 4.32 0.00 N	61.86 4.83 0.00 N	46.92 3.69 0.00 N	39.63 3.15 0.00 N	64.17 6.12 0.00 N	176.87 15.10 0.00 N	81.83 6.96 0.00 N	62.72 4.90 0.00 N	71.37 5.22 0.00 N	71.17 4.50 0.00 N	55.06 3.23 0.00 N		
HUDSON AVE_GT_4 23540	36.30 1.97 0.00 N	40.61 2.11 0.00 N	42.35 2.13 0.00 N	46.15 2.33 0.00 N	22.56 1.11 0.00 N	16.96 0.89 0.00 N	40.33 2.69 0.00 N	48.82 3.74 0.00 N	51.57 3.89 0.00 N	64.49 5.14 0.00 N	55.01 4.44 0.00 N	68.29 5.85 0.00 N	52.06 4.45 0.00 N	51.47 4.32 0.00 N	61.86 4.83 0.00 N	46.92 3.69 0.00 N	39.63 3.15 0.00 N	64.17 6.12 0.00 N	176.87 15.10 0.00 N	81.83 6.96 0.00 N	62.72 4.90 0.00 N	71.37 5.22 0.00 N	71.17 4.50 0.00 N	55.06 3.23 0.00 N		
HUDSON AVE_GT_5 23657	36.30 1.97 0.00 N	40.61 2.11 0.00 N	42.35 2.13 0.00 N	46.15 2.33 0.00 N	22.56 1.11 0.00 N	16.96 0.89 0.00 N	40.33 2.69 0.00 N	48.82 3.74 0.00 N	51.57 3.89 0.00 N	64.49 5.14 0.00 N	55.01 4.44 0.00 N	68.29 5.85 0.00 N	52.06 4.45 0.00 N	51.47 4.32 0.00 N	61.86 4.83 0.00 N	46.92 3.69 0.00 N	39.63 3.15 0.00 N	64.17 6.12 0.00 N	176.87 15.10 0.00 N	81.83 6.96 0.00 N	62.72 4.90 0.00 N	71.37 5.22 0.00 N	71.17 4.50 0.00 N	55.06 3.23 0.00 N		
HUDSON_AVE_10 24168	36.26 1.92 0.00 N	40.57 2.06 0.00 N	42.32 2.10 0.00 N	46.13 2.32 0.00 N	22.55 1.10 0.00 N	16.97 0.90 0.00 N	40.30 2.65 0.00 N	48.79 3.70 0.00 N	51.51 3.83 0.00 N	64.42 5.08 0.00 N	54.93 4.35 0.00 N	68.19 5.76 0.00 N	51.98 4.37 0.00 N	51.39 4.24 0.00 N	61.76 4.73 0.00 N	46.84 3.62 0.00 N	39.58 3.10 0.00 N	64.08 6.03 0.00 N	176.61 14.85 0.00 N	81.71 6.83 0.00 N	62.62 4.80 0.00 N	71.27 5.13 0.00 N	71.08 4.42 0.00 N	54.99 3.16 0.00 N		
HUNTLEY___63 23557	30.49 -3.85 0.00 N	34.08 -4.43 0.00 N	35.95 -4.27 0.00 N	39.10 -4.71 0.00 N	18.80 -2.65 0.00 N	14.11 -1.96 0.00 N	33.54 -4.10 0.00 N	40.33 -4.75 0.00 N	42.28 -5.40 0.00 N	52.24 -7.11 0.00 N	44.43 -6.15 0.00 N	54.70 -7.73 0.00 N	41.60 -6.01 0.00 N	41.30 -5.85 0.00 N	49.81 -7.22 0.00 N	38.23 -4.99 0.00 N	32.30 -4.18 0.00 N	51.59 -6.45 0.00 N	147.01 -14.75 0.00 N	66.02 -8.85 0.00 N	50.65 -7.17 0.00 N	57.67 -8.47 0.00 N	57.58 -9.08 0.00 N	44.73 -7.10 0.00 N		
HUNTLEY___64 23558	30.49 -3.85 0.00 N	34.08 -4.43 0.00 N	35.95 -4.27 0.00 N	39.10 -4.71 0.00 N	18.80 -2.65 0.00 N	14.11 -1.96 0.00 N	33.54 -4.10 0.00 N	40.33 -4.75 0.00 N	42.28 -5.40 0.00 N	52.24 -7.11 0.00 N	44.43 -6.15 0.00 N	54.70 -7.73 0.00 N	41.60 -6.01 0.00 N	41.30 -5.85 0.00 N	49.81 -7.22 0.00 N	38.23 -4.99 0.00 N	32.30 -4.18 0.00 N	51.59 -6.45 0.00 N	147.01 -14.75 0.00 N	66.02 -8.85 0.00 N	50.65 -7.17 0.00 N	57.67 -8.47 0.00 N	57.58 -9.08 0.00 N	44.73 -7.10 0.00 N		
HUNTLEY___65 23559	30.49 -3.85 0.00 N	34.08 -4.43 0.00 N	35.95 -4.27 0.00 N	39.10 -4.71 0.00 N	18.80 -2.65 0.00 N	14.11 -1.96 0.00 N	33.54 -4.10 0.00 N	40.33 -4.75 0.00 N	42.28 -5.40 0.00 N	52.24 -7.11 0.00 N	44.43 -6.15 0.00 N	54.70 -7.73 0.00 N	41.60 -6.01 0.00 N	41.30 -5.85 0.00 N	49.81 -7.22 0.00 N	38.23 -4.99 0.00 N	32.30 -4.18 0.00 N	51.59 -6.45 0.00 N	147.01 -14.75 0.00 N	66.02 -8.85 0.00 N	50.65 -7.17 0.00 N	57.67 -8.47 0.00 N	57.58 -9.08 0.00 N	44.73 -7.10 0.00 N		
HUNTLEY___66 23560	30.49 -3.85 0.00 N	34.08 -4.43 0.00 N	35.95 -4.27 0.00 N	39.10 -4.71 0.00 N	18.80 -2.65 0.00 N	14.11 -1.96 0.00 N	33.54 -4.10 0.00 N	40.33 -4.75 0.00 N	42.28 -5.40 0.00 N	52.24 -7.11 0.00 N	44.43 -6.15 0.00 N	54.70 -7.73 0.00 N	41.60 -6.01 0.00 N	41.30 -5.85 0.00 N	49.81 -7.22 0.00 N	38.23 -4.99 0.00 N	32.30 -4.18 0.00 N	51.59 -6.45 0.00 N	147.01 -14.75 0.00 N	66.02 -8.85 0.00 N	50.65 -7.17 0.00 N	57.67 -8.47 0.00 N	57.58 -9.08 0.00 N	44.73 -7.10 0.00 N		
HUNTLEY___67 23561	30.07 -4.27 0.00 N	33.62 -4.89 0.00 N	35.49 -4.73 0.00 N	38.59 -5.22 0.00 N	18.55 -2.90 0.00 N	13.94 -2.13 0.00 N	33.15 -4.50 0.00 N	39.89 -5.20 0.00 N	41.83 -5.85 0.00 N	51.82 -7.53 0.00 N	44.01 -6.57 0.00 N	54.31 -8.12 0.00 N	41.27 -6.34 0.00 N	40.91 -6.24 0.00 N	49.35 -7.67 0.00 N	37.83 -5.39 0.00 N	32.01 -4.47 0.00 N	51.18 -6.86 0.00 N	146.43 -15.33 0.00 N	65.76 -9.11 0.00 N	50.38 -7.44 0.00 N	57.39 -8.76 0.00 N	57.23 -9.43 0.00 N	44.39 -7.44 0.00 N		
HUNTLEY___68 23562	30.07 -4.27 0.00 N	33.62 -4.89 0.00 N	35.49 -4.73 0.00 N	38.59 -5.22 0.00 N	18.55 -2.90 0.00 N	13.94 -2.13 0.00 N	33.15 -4.50 0.00 N	39.89 -5.20 0.00 N	41.83 -5.85 0.00 N	51.82 -7.53 0.00 N	44.01 -6.57 0.00 N	54.31 -8.12 0.00 N	41.27 -6.34 0.00 N	40.91 -6.24 0.00 N	49.35 -7.67 0.00 N	37.83 -5.39 0.00 N	32.01 -4.47 0.00 N	51.18 -6.86 0.00 N	146.43 -15.33 0.00 N	65.76 -9.11 0.00 N	50.38 -7.44 0.00 N	57.39 -8.76 0.00 N	57.23 -9.43 0.00 N	44.39 -7.44 0.00 N		
INDECK___CORINTH 23802	34.96 0.62 0.00 N	39.43 0.92 0.00 N	41.10 0.88 0.00 N	44.81 0.99 0.00 N	22.00 0.55 0.00 N	16.46 0.39 0.00 N	38.38 0.73 0.00 N	46.67 1.58 0.00 N	49.50 1.82 0.00 N	61.65 2.30 0.00 N	52.76 2.18 0.00 N	64.90 2.47 0.00 N	49.48 1.87 0.00 N	48.96 1.80 0.00 N	59.06 2.03 0.00 N	44.75 1.52 0.00 N	38.00 1.52 0.00 N	60.80 2.74 0.00 N	167.66 5.90 0.00 N	78.37 3.50 0.00 N	60.27 2.45 0.00 N	68.44 2.30 0.00 N	69.00 2.34 0.00 N	55.19 3.36 0.00 N		
INDECK___ILION 23567	35.13 0.79 0.00 N	39.46 0.95 0.00 N	41.20 0.98 0.00 N	44.88 1.07 0.00 N	21.96 0.51 0.00 N	16.47 0.40 0.00 N	38.66 1.02 0.00 N	46.52 1.43 0.00 N	49.30 1.62 0.00 N	61.40 2.05 0.00 N	52.32 1.74 0.00 N	64.63 2.19 0.00 N	49.26 1.64 0.00 N	48.75 1.59 0.00 N	58.87 1.84 0.00 N	44.63 1.41 0.00 N	37.78 1.30 0.00 N	60.34 2.29 0.00 N	167.79 6.02 0.00 N	77.67 2.80 0.00 N	59.84 2.02 0.00 N	68.37 2.23 0.00 N	68.59 1.92 0.00 N	53.23 1.40 0.00 N		
INDECK___OLEAN	30.70	34.61	36.49	39.67	18.93	14.56	34.86	42.25	44.31	54.90	46.36	57.70	43.47	43.13	52.04	39.77	33.80	54.46	156.22	69.68	53.00	60.23	59.54	45.86		

23982	-3.64 0.00 N	-3.90 0.00 N	-3.73 0.00 N	-4.14 0.00 N	-2.52 0.00 N	-1.51 0.00 N	-2.79 0.00 N	-2.83 0.00 N	-3.38 0.00 N	-4.45 0.00 N	-4.21 0.00 N	-4.74 0.00 N	-4.15 0.00 N	-4.02 0.00 N	-4.99 0.00 N	-3.46 0.00 N	-2.68 0.00 N	-3.58 0.00 N	-5.54 0.00 N	-5.20 0.00 N	-4.82 0.00 N	-5.92 0.00 N	-7.13 0.00 N	-5.97 0.00 N
INDECK____OSWEGO 23783	33.17 -1.17 0.00 N	37.17 -1.35 0.00 N	38.84 -1.38 0.00 N	42.29 -1.52 0.00 N	20.66 -0.79 0.00 N	15.53 -0.54 0.00 N	36.51 -1.14 0.00 N	43.77 -1.32 0.00 N	46.30 -1.38 0.00 N	57.61 -1.74 0.00 N	49.05 -1.52 0.00 N	60.55 -1.89 0.00 N	46.14 -1.47 0.00 N	45.70 -1.45 0.00 N	55.21 -1.82 0.00 N	41.89 -1.33 0.00 N	35.42 -1.07 0.00 N	56.57 -1.48 0.00 N	158.07 -3.70 0.00 N	72.79 -2.08 0.00 N	56.04 -1.78 0.00 N	64.05 -2.10 0.00 N	64.36 -2.30 0.00 N	49.96 -1.87 0.00 N
INDECK____YERKES 23781	30.49 -3.85 0.00 N	34.08 -4.43 0.00 N	35.95 -4.27 0.00 N	39.10 -4.71 0.00 N	18.80 -2.65 0.00 N	14.11 -1.96 0.00 N	33.54 -4.10 0.00 N	40.33 -4.75 0.00 N	42.28 -5.40 0.00 N	52.24 -7.11 0.00 N	44.43 -6.15 0.00 N	54.70 -7.73 0.00 N	41.60 -6.01 0.00 N	41.30 -5.85 0.00 N	49.81 -7.22 0.00 N	38.23 -4.99 0.00 N	32.30 -4.18 0.00 N	51.59 -6.45 0.00 N	147.01 -14.75 0.00 N	66.02 -8.85 0.00 N	50.65 -7.17 0.00 N	57.67 -8.47 0.00 N	57.58 -9.08 0.00 N	44.73 -7.10 0.00 N
INDIAN POINT_GT_1 24139	35.91 1.57 0.00 N	40.20 1.69 0.00 N	41.93 1.71 0.00 N	45.71 1.90 0.00 N	22.36 0.91 0.00 N	16.83 0.76 0.00 N	39.91 2.26 0.00 N	48.28 3.19 0.00 N	50.96 3.28 0.00 N	63.65 4.30 0.00 N	54.27 3.70 0.00 N	67.35 4.91 0.00 N	51.34 3.73 0.00 N	50.77 3.62 0.00 N	61.03 4.00 0.00 N	46.30 3.07 0.00 N	39.10 2.62 0.00 N	63.28 5.23 0.00 N	174.78 13.02 0.00 N	80.93 6.06 0.00 N	62.02 4.20 0.00 N	70.52 4.38 0.00 N	70.35 3.68 0.00 N	54.47 2.64 0.00 N
INDIAN POINT_GT_2 23659	35.91 1.57 0.00 N	40.20 1.69 0.00 N	41.93 1.71 0.00 N	45.71 1.90 0.00 N	22.36 0.91 0.00 N	16.83 0.76 0.00 N	39.91 2.26 0.00 N	48.28 3.19 0.00 N	50.96 3.28 0.00 N	63.65 4.30 0.00 N	54.27 3.70 0.00 N	67.35 4.91 0.00 N	51.34 3.73 0.00 N	50.77 3.62 0.00 N	61.03 4.00 0.00 N	46.30 3.07 0.00 N	39.10 2.62 0.00 N	63.28 5.23 0.00 N	174.78 13.02 0.00 N	80.93 6.06 0.00 N	62.02 4.20 0.00 N	70.52 4.38 0.00 N	70.35 3.68 0.00 N	54.47 2.64 0.00 N
INDIAN POINT_GT_3 24019	35.91 1.57 0.00 N	40.20 1.69 0.00 N	41.93 1.71 0.00 N	45.71 1.90 0.00 N	22.36 0.91 0.00 N	16.83 0.76 0.00 N	39.91 2.26 0.00 N	48.28 3.19 0.00 N	50.96 3.28 0.00 N	63.65 4.30 0.00 N	54.27 3.70 0.00 N	67.35 4.91 0.00 N	51.34 3.73 0.00 N	50.77 3.62 0.00 N	61.03 4.00 0.00 N	46.30 3.07 0.00 N	39.10 2.62 0.00 N	63.28 5.23 0.00 N	174.78 13.02 0.00 N	80.93 6.06 0.00 N	62.02 4.20 0.00 N	70.52 4.38 0.00 N	70.35 3.68 0.00 N	54.47 2.64 0.00 N
INDIAN POINT____2 23530	35.81 1.47 0.00 N	40.09 1.59 0.00 N	41.82 1.60 0.00 N	45.59 1.78 0.00 N	22.30 0.85 0.00 N	16.79 0.72 0.00 N	39.80 2.15 0.00 N	48.15 3.06 0.00 N	50.82 3.14 0.00 N	63.46 4.11 0.00 N	54.11 3.54 0.00 N	67.15 4.71 0.00 N	51.20 3.58 0.00 N	50.63 3.47 0.00 N	60.87 3.84 0.00 N	46.17 2.94 0.00 N	38.99 2.51 0.00 N	63.09 5.04 0.00 N	174.31 12.54 0.00 N	80.72 5.85 0.00 N	61.86 4.04 0.00 N	70.31 4.17 0.00 N	70.15 3.49 0.00 N	54.32 2.49 0.00 N
INDIAN POINT____3 23531	35.81 1.47 0.00 N	40.10 1.59 0.00 N	41.82 1.60 0.00 N	45.58 1.77 0.00 N	22.31 0.86 0.00 N	16.78 0.71 0.00 N	39.79 2.14 0.00 N	48.13 3.04 0.00 N	50.80 3.12 0.00 N	63.43 4.09 0.00 N	54.10 3.52 0.00 N	67.14 4.70 0.00 N	51.17 3.56 0.00 N	50.61 3.46 0.00 N	60.84 3.81 0.00 N	46.16 2.93 0.00 N	38.98 2.50 0.00 N	63.06 5.01 0.00 N	174.19 12.43 0.00 N	80.64 5.77 0.00 N	61.81 3.99 0.00 N	70.29 4.15 0.00 N	70.14 3.47 0.00 N	54.31 2.48 0.00 N
IP CORINTH____1 23988	35.23 0.89 0.00 N	39.74 1.23 0.00 N	41.42 1.20 0.00 N	45.16 1.34 0.00 N	22.15 0.71 0.00 N	16.59 0.52 0.00 N	38.70 1.05 0.00 N	47.05 1.96 0.00 N	49.90 2.22 0.00 N	62.15 2.80 0.00 N	53.17 2.60 0.00 N	65.43 2.99 0.00 N	49.87 2.26 0.00 N	49.35 2.20 0.00 N	59.52 2.50 0.00 N	45.10 1.88 0.00 N	38.30 1.81 0.00 N	61.30 3.25 0.00 N	169.05 7.29 0.00 N	78.98 4.11 0.00 N	60.74 2.92 0.00 N	68.99 2.85 0.00 N	69.46 2.80 0.00 N	55.25 3.42 0.00 N
IP____TICONDEROGA 23804	36.97 2.63 0.00 N	42.08 3.57 0.00 N	43.88 3.66 0.00 N	47.89 4.08 0.00 N	23.49 2.04 0.00 N	17.57 1.50 0.00 N	40.80 3.15 0.00 N	49.56 4.47 0.00 N	52.48 4.80 0.00 N	65.29 5.94 0.00 N	55.96 5.38 0.00 N	68.69 6.25 0.00 N	52.34 4.73 0.00 N	51.81 4.65 0.00 N	62.54 5.51 0.00 N	47.40 4.18 0.00 N	40.21 3.73 0.00 N	64.16 6.11 0.00 N	176.21 14.45 0.00 N	82.80 7.93 0.00 N	63.82 5.99 0.00 N	72.38 6.23 0.00 N	72.82 6.16 0.00 N	57.19 5.36 0.00 N
JARVIS____ 23743	34.44 0.10 0.00 N	38.63 0.11 0.00 N	40.34 0.12 0.00 N	43.94 0.13 0.00 N	21.51 0.06 0.00 N	16.12 0.05 0.00 N	37.80 0.15 0.00 N	45.31 0.22 0.00 N	47.92 0.24 0.00 N	59.65 0.30 0.00 N	50.86 0.28 0.00 N	62.81 0.37 0.00 N	47.87 0.25 0.00 N	47.39 0.24 0.00 N	57.31 0.28 0.00 N	43.44 0.22 0.00 N	36.70 0.22 0.00 N	58.45 0.41 0.00 N	162.79 1.02 0.00 N	75.39 0.52 0.00 N	58.17 0.35 0.00 N	66.48 0.34 0.00 N	66.93 0.27 0.00 N	52.04 0.21 0.00 N
JENNISON____1 23625	34.01 -0.33 0.00 N	38.19 -0.32 0.00 N	39.93 -0.29 0.00 N	43.47 -0.35 0.00 N	21.12 -0.33 0.00 N	16.08 0.01 0.00 N	38.09 0.44 0.00 N	46.01 0.93 0.00 N	48.61 0.93 0.00 N	60.46 1.11 0.00 N	51.31 0.74 0.00 N	63.60 1.16 0.00 N	48.27 0.66 0.00 N	47.77 0.62 0.00 N	57.65 0.62 0.00 N	43.73 0.50 0.00 N	37.09 0.61 0.00 N	59.67 1.63 0.00 N	167.49 5.72 0.00 N	76.43 1.56 0.00 N	58.51 0.69 0.00 N	66.68 0.54 0.00 N	66.41 -0.25 0.00 N	51.33 -0.50 0.00 N
JENNISON____2 23626	33.98 -0.36 0.00 N	38.16 -0.35 0.00 N	39.89 -0.33 0.00 N	43.42 -0.39 0.00 N	21.10 -0.35 0.00 N	16.07 0.00 0.00 N	38.05 0.40 0.00 N	45.96 0.87 0.00 N	48.55 0.87 0.00 N	60.39 1.04 0.00 N	51.25 0.67 0.00 N	63.52 1.08 0.00 N	48.21 0.60 0.00 N	47.71 0.56 0.00 N	57.59 0.56 0.00 N	43.68 0.45 0.00 N	37.05 0.57 0.00 N	59.59 1.54 0.00 N	167.21 5.45 0.00 N	76.34 1.47 0.00 N	58.45 0.63 0.00 N	66.60 0.46 0.00 N	66.34 -0.33 0.00 N	51.28 -0.55 0.00 N
KEDC PORT_JEFF_GT2 24210	80.77 2.95 -43.47 N	79.62 3.24 -37.88 N	79.23 3.27 -35.75 N	74.52 3.45 -27.26 N	51.48 1.72 -28.31 N	25.43 1.26 -8.10 N	79.90 3.65 -38.60 N	82.05 4.62 -32.34 N	82.59 4.63 -30.28 N	83.00 5.93 -17.73 N	85.05 4.93 -29.54 N	85.36 6.33 -16.59 N	85.08 4.89 -32.59 N	85.01 4.77 -33.09 N	80.12 5.48 -17.61 N	81.94 4.26 -34.45 N	85.31 3.57 -45.26 N	89.50 5.95 -25.50 N	176.80 13.46 -1.57 N	84.44 7.20 -2.37 N	89.10 5.67 -25.62 N	81.40 6.18 -9.08 N	82.80 5.55 -10.58 N	74.54 4.26 -18.45 N

KEDC_PORT_JEFF_GT3 24211	80.77 2.95 -43.47 N	79.62 3.24 -37.88 N	79.23 3.27 -35.75 N	74.52 3.45 -27.26 N	51.48 1.72 -28.31 N	25.43 1.26 -8.10 N	79.90 3.65 -38.60 N	82.05 4.62 -32.34 N	82.59 4.63 -30.28 N	83.00 5.93 -17.73 N	85.05 4.93 -29.54 N	85.36 6.33 -16.59 N	85.08 4.89 -32.59 N	85.01 4.77 -33.09 N	80.12 5.48 -17.61 N	81.94 4.26 -34.45 N	85.31 3.57 -45.26 N	89.50 5.95 -25.50 N	176.80 13.46 -1.57 N	84.44 7.20 -2.37 N	89.10 5.67 -25.62 N	81.40 6.18 -9.08 N	82.80 5.55 -10.58 N	74.54 4.26 -18.45 N
KEDC_GLWD_GT4 24219	80.20 2.38 -43.47 N	78.99 2.60 -37.88 N	78.61 2.65 -35.75 N	73.93 2.86 -27.26 N	51.13 1.37 -28.31 N	25.26 1.08 -8.10 N	79.41 3.16 -38.60 N	81.71 4.28 -32.34 N	82.45 4.49 -30.28 N	82.88 5.81 -17.73 N	85.12 5.00 -29.54 N	85.54 6.51 -16.59 N	85.18 4.98 -32.59 N	85.10 4.86 -33.09 N	80.08 5.44 -17.61 N	81.84 4.17 -34.45 N	85.32 3.58 -45.26 N	90.24 6.69 -25.50 N	179.87 16.53 -1.57 N	84.98 7.73 -2.37 N	88.98 5.54 -25.62 N	81.20 5.98 -9.08 N	82.45 5.21 -10.58 N	74.03 3.75 -18.45 N
KEDC_GLWD_GT5 24220	80.20 2.38 -43.47 N	78.99 2.60 -37.88 N	78.61 2.65 -35.75 N	73.93 2.86 -27.26 N	51.13 1.37 -28.31 N	25.26 1.08 -8.10 N	79.41 3.16 -38.60 N	81.71 4.28 -32.34 N	82.45 4.49 -30.28 N	82.88 5.81 -17.73 N	85.12 5.00 -29.54 N	85.54 6.51 -16.59 N	85.18 4.98 -32.59 N	85.10 4.86 -33.09 N	80.08 5.44 -17.61 N	81.84 4.17 -34.45 N	85.32 3.58 -45.26 N	90.24 6.69 -25.50 N	179.87 16.53 -1.57 N	84.98 7.73 -2.37 N	88.98 5.54 -25.62 N	81.20 5.98 -9.08 N	82.45 5.21 -10.58 N	74.03 3.75 -18.45 N
KENSICO____ 23655	36.07 1.73 0.00 N	40.39 1.88 0.00 N	42.13 1.91 0.00 N	45.91 2.10 0.00 N	22.44 0.99 0.00 N	16.91 0.84 0.00 N	40.08 2.44 0.00 N	48.50 3.41 0.00 N	51.21 3.53 0.00 N	63.99 4.64 0.00 N	54.55 3.97 0.00 N	67.70 5.27 0.00 N	51.60 3.99 0.00 N	51.03 3.88 0.00 N	61.35 4.32 0.00 N	46.53 3.31 0.00 N	39.30 2.82 0.00 N	63.60 5.55 0.00 N	175.58 13.81 0.00 N	81.23 6.36 0.00 N	62.27 4.45 0.00 N	70.83 4.69 0.00 N	70.68 4.01 0.00 N	54.71 2.88 0.00 N
KIAC_JFK_GT1 23816	36.35 2.01 0.00 N	40.61 2.10 0.00 N	42.44 2.22 0.00 N	46.29 2.48 0.00 N	22.66 1.22 0.00 N	16.99 0.92 0.00 N	79.82 2.73 -39.45 N	170.10 3.83 -121.18 N	149.17 3.96 -97.53 N	90.53 5.19 -25.99 N	60.16 4.34 -5.24 N	77.06 5.80 -8.82 N	76.02 4.41 -24.00 N	69.90 4.21 -18.55 N	61.57 4.54 0.00 N	59.05 3.51 -12.31 N	51.86 3.04 -12.34 N	77.20 5.91 -13.24 N	176.30 14.54 0.00 N	82.32 6.73 -0.72 N	93.36 4.72 -30.82 N	78.39 5.07 -7.17 N	81.79 4.49 -10.63 N	55.09 3.26 0.00 N
KIAC_JFK_GT2 23817	36.35 2.01 0.00 N	40.61 2.10 0.00 N	42.44 2.22 0.00 N	46.29 2.48 0.00 N	22.66 1.22 0.00 N	16.99 0.92 0.00 N	79.82 2.73 -39.45 N	170.10 3.83 -121.18 N	149.17 3.96 -97.53 N	90.53 5.19 -25.99 N	60.16 4.34 -5.24 N	77.06 5.80 -8.82 N	76.02 4.41 -24.00 N	69.90 4.21 -18.55 N	61.57 4.54 0.00 N	59.05 3.51 -12.31 N	51.86 3.04 -12.34 N	77.20 5.91 -13.24 N	176.30 14.54 0.00 N	82.32 6.73 -0.72 N	93.36 4.72 -30.82 N	78.39 5.07 -7.17 N	81.79 4.49 -10.63 N	55.09 3.26 0.00 N
KINTIGH____ 23543	30.22 -4.12 0.00 N	33.73 -4.78 0.00 N	35.49 -4.72 0.00 N	38.63 -5.18 0.00 N	18.66 -2.79 0.00 N	13.96 -2.11 0.00 N	33.05 -4.60 0.00 N	39.69 -5.40 0.00 N	41.73 -5.95 0.00 N	51.75 -7.60 0.00 N	44.03 -6.55 0.00 N	54.21 -8.22 0.00 N	41.31 -6.30 0.00 N	40.93 -6.22 0.00 N	49.40 -7.63 0.00 N	37.81 -5.42 0.00 N	31.94 -4.54 0.00 N	50.99 -7.06 0.00 N	145.00 -16.76 0.00 N	65.60 -9.27 0.00 N	50.40 -7.41 0.00 N	57.46 -8.68 0.00 N	57.48 -9.18 0.00 N	44.65 -7.18 0.00 N
LEDERLE____ 23769	36.12 1.78 0.00 N	40.44 1.93 0.00 N	42.18 1.97 0.00 N	45.99 2.18 0.00 N	22.49 1.05 0.00 N	16.94 0.87 0.00 N	40.18 2.53 0.00 N	48.62 3.54 0.00 N	51.33 3.64 0.00 N	64.08 4.73 0.00 N	54.64 4.06 0.00 N	67.83 5.39 0.00 N	51.68 4.07 0.00 N	51.11 3.96 0.00 N	61.46 4.44 0.00 N	46.63 3.40 0.00 N	39.39 2.91 0.00 N	63.77 5.72 0.00 N	176.30 14.54 0.00 N	81.67 6.79 0.00 N	62.52 4.70 0.00 N	71.04 4.89 0.00 N	70.82 4.15 0.00 N	54.83 3.00 0.00 N
LINDEN COGEN____ 23786	36.14 1.80 0.00 N	40.43 1.92 0.00 N	42.17 1.95 0.00 N	45.94 2.13 0.00 N	22.44 0.99 0.00 N	16.90 0.83 0.00 N	40.16 2.52 0.00 N	48.62 3.54 0.00 N	51.30 3.62 0.00 N	64.15 4.80 0.00 N	54.74 4.16 0.00 N	67.96 5.52 0.00 N	51.82 4.21 0.00 N	51.24 4.09 0.00 N	61.57 4.54 0.00 N	46.70 3.48 0.00 N	39.45 2.97 0.00 N	63.88 5.83 0.00 N	176.09 14.33 0.00 N	81.46 6.59 0.00 N	62.39 4.57 0.00 N	70.99 4.85 0.00 N	70.79 4.12 0.00 N	54.76 2.93 0.00 N
LIPA_MISC_IPP 23656	80.77 2.96 -43.47 N	79.66 3.27 -37.88 N	79.28 3.32 -35.75 N	74.56 3.49 -27.26 N	51.54 1.78 -28.31 N	25.41 1.24 -8.10 N	79.81 3.56 -38.60 N	81.82 4.39 -32.34 N	82.28 4.32 -30.28 N	82.63 5.55 -17.73 N	84.76 4.64 -29.54 N	85.00 5.97 -16.59 N	84.80 4.61 -32.59 N	84.74 4.49 -33.09 N	79.77 5.13 -17.61 N	81.67 4.00 -34.45 N	85.17 3.44 -45.26 N	89.54 5.99 -25.50 N	176.97 13.63 -1.57 N	84.21 6.97 -2.37 N	88.76 5.32 -25.62 N	81.10 5.88 -9.08 N	82.67 5.42 -10.58 N	74.53 4.25 -18.45 N
LITTLE FALLS____HYD 24013	35.97 1.63 0.00 N	40.51 2.00 0.00 N	42.29 2.07 0.00 N	46.07 2.25 0.00 N	22.50 1.05 0.00 N	16.87 0.80 0.00 N	39.70 2.06 0.00 N	48.02 2.94 0.00 N	50.99 3.31 0.00 N	63.54 4.19 0.00 N	54.14 3.56 0.00 N	66.92 4.49 0.00 N	50.99 3.38 0.00 N	50.42 3.27 0.00 N	60.80 3.77 0.00 N	46.14 2.91 0.00 N	39.13 2.65 0.00 N	62.70 4.65 0.00 N	173.94 12.17 0.00 N	80.52 5.65 0.00 N	61.94 4.12 0.00 N	70.73 4.59 0.00 N	70.69 4.02 0.00 N	54.78 2.95 0.00 N
LONG LAKE PHOENIX 24014	33.30 -1.04 0.00 N	37.31 -1.20 0.00 N	38.98 -1.24 0.00 N	42.46 -1.36 0.00 N	20.75 -0.70 0.00 N	15.60 -0.47 0.00 N	36.66 -0.99 0.00 N	44.02 -1.07 0.00 N	46.57 -1.11 0.00 N	57.98 -1.37 0.00 N	49.35 -1.22 0.00 N	60.92 -1.52 0.00 N	46.43 -1.18 0.00 N	45.97 -1.18 0.00 N	55.53 -1.49 0.00 N	42.14 -1.09 0.00 N	35.64 -0.84 0.00 N	56.97 -1.08 0.00 N	159.23 -2.53 0.00 N	73.28 -1.59 0.00 N	56.39 -1.43 0.00 N	64.41 -1.73 0.00 N	64.65 -2.02 0.00 N	50.17 -1.66 0.00 N
LOVETT____3 23632	35.50 1.16 0.00 N	39.76 1.26 0.00 N	41.46 1.24 0.00 N	45.17 1.36 0.00 N	22.11 0.67 0.00 N	16.64 0.57 0.00 N	39.46 1.81 0.00 N	47.72 2.63 0.00 N	50.34 2.66 0.00 N	62.76 3.41 0.00 N	53.52 2.94 0.00 N	66.40 3.96 0.00 N	50.64 3.03 0.00 N	50.08 2.93 0.00 N	60.19 3.17 0.00 N	45.70 2.47 0.00 N	38.59 2.11 0.00 N	62.41 4.36 0.00 N	172.30 10.54 0.00 N	79.87 5.00 0.00 N	61.20 3.38 0.00 N	69.55 3.40 0.00 N	69.41 2.74 0.00 N	53.77 1.94 0.00 N
LOVETT____4 23642	35.78 1.45 0.00 N	40.08 1.57 0.00 N	41.79 1.58 0.00 N	45.54 1.72 0.00 N	22.29 0.84 0.00 N	16.78 0.71 0.00 N	39.79 2.14 0.00 N	48.12 3.04 0.00 N	50.78 3.10 0.00 N	63.34 3.99 0.00 N	54.01 3.44 0.00 N	67.02 4.58 0.00 N	51.11 3.49 0.00 N	50.54 3.39 0.00 N	60.76 3.73 0.00 N	46.12 2.90 0.00 N	38.96 2.48 0.00 N	63.01 4.97 0.00 N	174.05 12.28 0.00 N	80.64 5.77 0.00 N	61.78 3.96 0.00 N	70.19 4.05 0.00 N	70.02 3.36 0.00 N	54.25 2.42 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
LOVETT___5	35.78	40.08	41.79	45.54	22.29	16.78	39.79	48.12	50.78	63.34	54.01	67.02	51.11	50.54	60.76	46.12	38.96	63.01	174.05	80.64	61.78	70.19	70.02	54.25	
23593	1.45	1.57	1.58	1.72	0.84	0.71	2.14	3.04	3.10	3.99	3.44	4.58	3.49	3.39	3.73	2.90	2.48	4.97	12.28	5.77	3.96	4.05	3.36	2.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER RAQUET___HYD	33.45	37.44	39.08	42.58	20.90	15.63	36.59	43.60	46.22	57.56	49.02	60.40	46.01	45.57	55.32	41.85	35.25	55.76	155.59	71.85	55.78	63.83	64.88	50.46	
24057	-0.89	-1.07	-1.14	-1.23	-0.55	-0.44	-1.06	-1.49	-1.46	-1.79	-1.56	-2.04	-1.61	-1.58	-1.71	-1.37	-1.24	-2.29	-6.18	-3.03	-2.04	-2.31	-1.79	-1.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER___HUDSON	35.66	40.23	41.96	45.76	22.43	16.79	39.23	47.41	50.14	62.40	53.34	65.73	50.14	49.60	59.83	45.36	38.47	61.44	169.70	79.33	61.09	69.54	69.77	54.44	
24059	1.33	1.72	1.74	1.94	0.99	0.73	1.59	2.32	2.46	3.05	2.76	3.29	2.52	2.45	2.80	2.13	1.99	3.40	7.94	4.46	3.27	3.40	3.10	2.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LWR___OSWEGATCHIE_HYD	33.14	37.09	38.72	42.19	20.69	15.53	36.47	43.57	46.23	57.58	49.02	60.43	45.99	45.54	55.18	41.79	35.29	56.11	156.58	72.25	55.81	63.83	64.51	50.07	
23850	-1.20	-1.42	-1.50	-1.63	-0.76	-0.54	-1.17	-1.52	-1.45	-1.77	-1.56	-2.01	-1.62	-1.61	-1.85	-1.44	-1.19	-1.93	-5.19	-2.62	-2.00	-2.32	-2.16	-1.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MG INDUSTRY___DRP	35.52	39.89	41.63	45.36	22.23	16.65	39.00	46.96	49.60	61.75	52.70	65.12	49.69	49.17	59.28	44.96	38.09	60.82	168.67	78.49	60.44	68.99	69.14	53.73	
24185	1.18	1.38	1.41	1.55	0.78	0.58	1.36	1.88	1.92	2.40	2.12	2.68	2.07	2.02	2.26	1.74	1.60	2.77	6.91	3.61	2.62	2.85	2.48	1.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___OSWEGATCHIE_HYD	33.14	37.09	38.72	42.19	20.69	15.53	36.47	43.57	46.23	57.58	49.02	60.43	45.99	45.54	55.18	41.79	35.29	56.11	156.58	72.25	55.81	63.83	64.51	50.07	
23849	-1.20	-1.42	-1.50	-1.63	-0.76	-0.54	-1.17	-1.52	-1.45	-1.77	-1.56	-2.01	-1.62	-1.61	-1.85	-1.44	-1.19	-1.93	-5.19	-2.62	-2.00	-2.32	-2.16	-1.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___RAQUETTE_HYD	33.45	37.44	39.08	42.58	20.90	15.63	36.59	43.60	46.22	57.56	49.02	60.40	46.01	45.57	55.32	41.85	35.25	55.76	155.59	71.85	55.78	63.83	64.88	50.46	
23851	-0.89	-1.07	-1.14	-1.23	-0.55	-0.44	-1.06	-1.49	-1.46	-1.79	-1.56	-2.04	-1.61	-1.58	-1.71	-1.37	-1.24	-2.29	-6.18	-3.03	-2.04	-2.31	-1.79	-1.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___1	30.98	34.60	36.12	39.32	18.99	14.66	34.39	41.49	43.97	54.70	46.48	57.38	43.68	43.19	52.15	39.66	33.70	54.04	151.56	69.13	52.98	60.52	60.41	46.62	
23584	-3.36	-3.91	-4.10	-4.50	-2.46	-1.41	-3.25	-3.60	-3.71	-4.65	-4.10	-5.05	-3.94	-3.95	-4.88	-3.56	-2.78	-4.01	-10.20	-5.74	-4.84	-5.62	-6.26	-5.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___2	30.98	34.60	36.12	39.32	18.99	14.66	34.39	41.49	43.97	54.70	46.48	57.38	43.68	43.19	52.15	39.66	33.70	54.04	151.56	69.13	52.98	60.52	60.41	46.62	
23585	-3.36	-3.91	-4.10	-4.50	-2.46	-1.41	-3.25	-3.60	-3.71	-4.65	-4.10	-5.05	-3.94	-3.95	-4.88	-3.56	-2.78	-4.01	-10.20	-5.74	-4.84	-5.62	-6.26	-5.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___DIESEL	30.98	34.60	36.12	39.32	18.99	14.66	34.39	41.49	43.97	54.70	46.48	57.38	43.68	43.19	52.15	39.66	33.70	54.04	151.56	69.13	52.98	60.52	60.41	46.62	
23629	-3.36	-3.91	-4.10	-4.50	-2.46	-1.41	-3.25	-3.60	-3.71	-4.65	-4.10	-5.05	-3.94	-3.95	-4.88	-3.56	-2.78	-4.01	-10.20	-5.74	-4.84	-5.62	-6.26	-5.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MODEL_CITY_ENERGY	30.12	33.61	35.45	38.57	18.57	13.89	32.94	39.58	41.53	51.45	43.74	53.85	41.01	40.63	49.03	37.60	31.78	50.72	145.09	65.26	50.07	57.06	57.00	44.29	
24167	-4.22	-4.91	-4.77	-5.25	-2.88	-2.18	-4.70	-5.51	-6.15	-7.90	-6.84	-8.59	-6.60	-6.52	-8.00	-5.62	-4.70	-7.33	-16.68	-9.61	-7.75	-9.08	-9.66	-7.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MOHAWK_PAPER___DRP	35.87	40.37	42.12	45.93	22.49	16.87	39.50	47.66	50.39	62.72	53.57	66.10	50.40	49.87	60.15	45.61	38.69	61.82	171.13	79.71	61.37	69.90	70.06	54.48	
24187	1.53	1.86	1.90	2.11	1.04	0.80	1.85	2.57	2.71	3.37	3.00	3.66	2.79	2.72	3.12	2.39	2.20	3.77	9.37	4.84	3.55	3.76	3.40	2.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MONGAUP___HYD	36.09	40.42	42.17	45.96	22.48	16.93	40.09	48.48	51.28	64.01	54.57	67.67	51.55	50.99	61.37	46.54	39.22	63.40	175.71	81.20	62.43	70.99	70.78	54.77	
23641	1.75	1.91	1.95	2.15	1.03	0.86	2.44	3.39	3.60	4.66	3.3														

23721	3.88 -43.47 N	4.29 -37.88 N	4.34 -35.75 N	4.55 -27.26 N	2.33 -28.31 N	1.64 -8.10 N	4.60 -38.60 N	5.70 -32.34 N	5.79 -30.28 N	7.45 -17.73 N	6.23 -29.54 N	7.97 -16.59 N	6.10 -32.59 N	5.96 -33.09 N	6.90 -17.61 N	5.33 -34.45 N	4.65 -45.26 N	8.14 -25.50 N	19.69 -1.57 N	9.58 -2.37 N	7.23 -25.62 N	7.97 -9.08 N	7.38 -10.58 N	5.70 -18.45 N
N SALMON____HYD 24042	34.10 -0.24 0.00 N	38.24 -0.27 0.00 N	39.92 -0.30 0.00 N	43.50 -0.32 0.00 N	21.33 -0.12 0.00 N	15.92 -0.15 0.00 N	37.22 -0.42 0.00 N	44.43 -0.65 0.00 N	47.05 -0.63 0.00 N	58.57 -0.78 0.00 N	49.91 -0.67 0.00 N	61.48 -0.96 0.00 N	46.86 -0.76 0.00 N	46.43 -0.72 0.00 N	56.31 -0.72 0.00 N	42.62 -0.60 0.00 N	35.88 -0.60 0.00 N	56.70 -1.35 0.00 N	158.01 -3.75 0.00 N	73.17 -1.70 0.00 N	56.79 -1.03 0.00 N	64.98 -1.16 0.00 N	66.02 -0.64 0.00 N	51.43 -0.40 0.00 N
N.E_GEN_SANDY PD 24062	35.77 1.43 0.00 N	67.99 2.19 -27.97 N	37.83 1.71 -1.14 N	74.65 2.17 -36.39 N	65.43 2.48 -21.49 N	16.87 0.80 0.00 N	39.32 1.67 0.00 N	47.51 2.42 0.00 N	50.21 2.53 0.00 N	62.45 3.10 0.00 N	53.44 2.86 0.00 N	65.79 3.36 0.00 N	50.18 2.57 0.00 N	49.68 2.53 0.00 N	59.91 2.88 0.00 N	45.44 2.22 0.00 N	38.49 2.01 0.00 N	61.38 3.33 0.00 N	169.28 7.51 0.00 N	79.28 4.41 0.00 N	79.73 3.37 -16.46 N	69.57 3.43 0.00 N	69.89 3.23 0.00 N	54.52 2.69 0.00 N
NARROWS_GT1_1 24228	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
NARROWS_GT1_2 24229	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
NARROWS_GT1_3 24230	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
NARROWS_GT1_4 24231	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
NARROWS_GT1_5 24232	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
NARROWS_GT1_6 24233	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
NARROWS_GT1_7 24234	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
NARROWS_GT1_8 24235	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
NARROWS_GT2_1 24236	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
NARROWS_GT2_2 24237	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
NARROWS_GT2_3 24238	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N

NARROWS_GT2_4 24239	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
NARROWS_GT2_5 24240	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
NARROWS_GT2_6 24241	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
NARROWS_GT2_7 24242	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
NARROWS_GT2_8 24243	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N
NEG CAPITAL___MECHNVIL 23645	35.73 1.39 0.00 N	40.30 1.79 0.00 N	42.02 1.80 0.00 N	45.82 2.01 0.00 N	22.46 1.01 0.00 N	16.83 0.76 0.00 N	39.34 1.69 0.00 N	47.62 2.53 0.00 N	50.39 2.71 0.00 N	62.73 3.38 0.00 N	53.63 3.05 0.00 N	66.07 3.63 0.00 N	50.37 2.76 0.00 N	49.84 2.69 0.00 N	60.11 3.09 0.00 N	45.57 2.35 0.00 N	38.68 2.19 0.00 N	61.86 3.81 0.00 N	170.82 9.06 0.00 N	79.76 4.89 0.00 N	61.40 3.58 0.00 N	69.83 3.68 0.00 N	70.05 3.38 0.00 N	54.74 2.91 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.77 -2.58 0.00 N	35.49 -3.02 0.00 N	37.21 -3.01 0.00 N	40.52 -3.30 0.00 N	19.70 -1.74 0.00 N	14.79 -1.28 0.00 N	34.96 -2.69 0.00 N	42.04 -3.05 0.00 N	44.40 -3.28 0.00 N	55.15 -4.19 0.00 N	46.92 -3.66 0.00 N	57.83 -4.61 0.00 N	44.07 -3.55 0.00 N	43.65 -3.50 0.00 N	52.68 -4.34 0.00 N	40.15 -3.07 0.00 N	33.98 -2.50 0.00 N	54.33 -3.71 0.00 N	153.16 -8.60 0.00 N	69.78 -5.09 0.00 N	53.62 -4.20 0.00 N	61.19 -4.96 0.00 N	61.22 -5.44 0.00 N	47.46 -4.37 0.00 N
NEG CENTRAL___DRP 24199	32.52 -1.82 0.00 N	36.48 -2.03 0.00 N	38.15 -2.07 0.00 N	41.50 -2.32 0.00 N	20.19 -1.26 0.00 N	15.27 -0.80 0.00 N	36.09 -1.55 0.00 N	43.45 -1.64 0.00 N	45.86 -1.82 0.00 N	56.79 -2.56 0.00 N	48.28 -2.30 0.00 N	59.62 -2.82 0.00 N	45.39 -2.23 0.00 N	44.97 -2.18 0.00 N	54.27 -2.76 0.00 N	41.37 -1.86 0.00 N	35.08 -1.40 0.00 N	56.08 -1.97 0.00 N	157.12 -4.64 0.00 N	71.64 -3.24 0.00 N	55.09 -2.73 0.00 N	63.24 -2.90 0.00 N	63.25 -3.41 0.00 N	48.99 -2.84 0.00 N
NEG CENTRAL___INDECK 23768	32.15 -2.19 0.00 N	36.04 -2.47 0.00 N	37.89 -2.33 0.00 N	41.22 -2.60 0.00 N	19.91 -1.54 0.00 N	15.09 -0.98 0.00 N	35.90 -1.75 0.00 N	43.30 -1.79 0.00 N	45.64 -2.04 0.00 N	56.70 -2.65 0.00 N	48.13 -2.45 0.00 N	59.52 -2.91 0.00 N	45.16 -2.45 0.00 N	44.74 -2.41 0.00 N	53.98 -3.05 0.00 N	41.21 -2.02 0.00 N	34.95 -1.54 0.00 N	56.12 -1.93 0.00 N	159.31 -2.45 0.00 N	71.83 -3.04 0.00 N	54.95 -2.87 0.00 N	62.63 -3.51 0.00 N	62.27 -4.39 0.00 N	48.12 -3.71 0.00 N
NEG CENTRAL___SENECA 23627	32.05 -2.29 0.00 N	35.99 -2.52 0.00 N	37.67 -2.55 0.00 N	40.94 -2.88 0.00 N	19.88 -1.56 0.00 N	15.08 -0.98 0.00 N	35.71 -1.94 0.00 N	43.04 -2.05 0.00 N	45.38 -2.30 0.00 N	56.03 -3.32 0.00 N	47.59 -2.99 0.00 N	58.77 -3.66 0.00 N	44.71 -2.90 0.00 N	44.35 -2.80 0.00 N	53.50 -3.53 0.00 N	40.87 -2.36 0.00 N	34.71 -1.77 0.00 N	55.45 -2.60 0.00 N	155.49 -6.27 0.00 N	70.56 -4.31 0.00 N	54.26 -3.56 0.00 N	62.51 -3.63 0.00 N	62.42 -4.25 0.00 N	48.33 -3.50 0.00 N
NEG CENTRAL___STATE_STREET 24147	32.41 -1.93 0.00 N	36.27 -2.24 0.00 N	37.90 -2.32 0.00 N	41.27 -2.55 0.00 N	20.03 -1.42 0.00 N	15.26 -0.81 0.00 N	35.92 -1.72 0.00 N	43.27 -1.82 0.00 N	45.82 -1.86 0.00 N	56.99 -2.35 0.00 N	48.43 -2.14 0.00 N	59.81 -2.63 0.00 N	45.52 -2.09 0.00 N	45.06 -2.09 0.00 N	54.39 -2.64 0.00 N	41.35 -1.88 0.00 N	35.07 -1.41 0.00 N	56.21 -1.84 0.00 N	157.67 -4.10 0.00 N	72.04 -2.84 0.00 N	55.26 -2.56 0.00 N	63.10 -3.04 0.00 N	63.04 -3.62 0.00 N	48.74 -3.09 0.00 N
NEG MILLWOOD___DRP 24198	36.21 1.87 0.00 N	40.54 2.04 0.00 N	42.28 2.06 0.00 N	46.07 2.26 0.00 N	22.51 1.07 0.00 N	16.96 0.89 0.00 N	40.28 2.63 0.00 N	48.70 3.61 0.00 N	51.45 3.77 0.00 N	64.28 4.93 0.00 N	54.81 4.24 0.00 N	68.02 5.58 0.00 N	51.84 4.22 0.00 N	51.26 4.11 0.00 N	61.57 4.54 0.00 N	46.71 3.49 0.00 N	39.47 2.99 0.00 N	63.96 5.91 0.00 N	176.64 14.87 0.00 N	81.59 6.72 0.00 N	62.55 4.73 0.00 N	71.19 5.05 0.00 N	70.98 4.32 0.00 N	54.91 3.08 0.00 N
NEG NORTH_FLCN_SEA 23793	33.98 -0.36 0.00 N	38.16 -0.35 0.00 N	39.82 -0.40 0.00 N	43.39 -0.42 0.00 N	21.27 -0.18 0.00 N	15.84 -0.23 0.00 N	37.06 -0.59 0.00 N	44.36 -0.72 0.00 N	46.95 -0.73 0.00 N	58.44 -0.91 0.00 N	49.86 -0.71 0.00 N	61.38 -1.05 0.00 N	46.78 -0.83 0.00 N	46.34 -0.82 0.00 N	56.15 -0.88 0.00 N	42.50 -0.72 0.00 N	35.83 -0.65 0.00 N	56.69 -1.36 0.00 N	157.34 -4.42 0.00 N	73.17 -1.70 0.00 N	56.74 -1.08 0.00 N	64.84 -1.31 0.00 N	65.75 -0.91 0.00 N	51.23 -0.60 0.00 N
NEG NORTH_KES_CHATGAY 23792	34.22 -0.12 0.00 N	38.40 -0.11 0.00 N	40.09 -0.12 0.00 N	43.68 -0.14 0.00 N	21.42 -0.03 0.00 N	15.97 -0.09 0.00 N	37.33 -0.31 0.00 N	44.58 -0.51 0.00 N	47.18 -0.50 0.00 N	58.74 -0.61 0.00 N	50.06 -0.52 0.00 N	61.65 -0.78 0.00 N	47.00 -0.61 0.00 N	46.58 -0.58 0.00 N	56.50 -0.52 0.00 N	42.76 -0.47 0.00 N	35.99 -0.49 0.00 N	56.87 -1.18 0.00 N	158.39 -3.38 0.00 N	73.42 -1.45 0.00 N	56.97 -0.85 0.00 N	65.19 -0.95 0.00 N	66.22 -0.45 0.00 N	51.59 -0.24 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
NEG NORTH___ALICE_FALLS 23915	34.21 -0.13 0.00 N	38.41 -0.10 0.00 N	40.09 -0.12 0.00 N	43.69 -0.12 0.00 N	21.42 -0.02 0.00 N	15.96 -0.11 0.00 N	37.33 -0.32 0.00 N	44.68 -0.40 0.00 N	47.29 -0.39 0.00 N	58.87 -0.48 0.00 N	50.21 -0.36 0.00 N	61.83 -0.61 0.00 N	47.11 -0.50 0.00 N	46.66 -0.49 0.00 N	56.56 -0.47 0.00 N	42.81 -0.41 0.00 N	36.08 -0.40 0.00 N	57.09 -0.97 0.00 N	158.62 -3.14 0.00 N	73.68 -1.19 0.00 N	57.14 -0.68 0.00 N	65.30 -0.84 0.00 N	66.21 -0.45 0.00 N	51.59 -0.24 0.00 N
NEG NORTH___LWR_SARANAC 23913	34.21 -0.13 0.00 N	38.41 -0.10 0.00 N	40.09 -0.12 0.00 N	43.69 -0.12 0.00 N	21.42 -0.02 0.00 N	15.96 -0.11 0.00 N	37.33 -0.32 0.00 N	44.68 -0.40 0.00 N	47.29 -0.39 0.00 N	58.87 -0.48 0.00 N	50.21 -0.36 0.00 N	61.83 -0.61 0.00 N	47.11 -0.50 0.00 N	46.66 -0.49 0.00 N	56.56 -0.47 0.00 N	42.81 -0.41 0.00 N	36.08 -0.40 0.00 N	57.09 -0.97 0.00 N	158.62 -3.14 0.00 N	73.68 -1.19 0.00 N	57.14 -0.68 0.00 N	65.30 -0.84 0.00 N	66.21 -0.45 0.00 N	51.59 -0.24 0.00 N
NEG NORTH___PLATTSBURG 23628	34.21 -0.13 0.00 N	38.41 -0.10 0.00 N	40.09 -0.12 0.00 N	43.69 -0.12 0.00 N	21.42 -0.02 0.00 N	15.96 -0.11 0.00 N	37.33 -0.32 0.00 N	44.68 -0.40 0.00 N	47.29 -0.39 0.00 N	58.87 -0.48 0.00 N	50.21 -0.36 0.00 N	61.83 -0.61 0.00 N	47.11 -0.50 0.00 N	46.66 -0.49 0.00 N	56.56 -0.47 0.00 N	42.81 -0.41 0.00 N	36.08 -0.40 0.00 N	57.09 -0.97 0.00 N	158.62 -3.14 0.00 N	73.68 -1.19 0.00 N	57.14 -0.68 0.00 N	65.30 -0.84 0.00 N	66.21 -0.45 0.00 N	51.59 -0.24 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.10 -4.24 0.00 N	33.61 -4.90 0.00 N	35.44 -4.77 0.00 N	38.56 -5.26 0.00 N	18.55 -2.89 0.00 N	13.90 -2.17 0.00 N	32.99 -4.65 0.00 N	39.66 -5.42 0.00 N	41.61 -6.07 0.00 N	51.54 -7.81 0.00 N	43.81 -6.77 0.00 N	53.97 -8.47 0.00 N	41.06 -6.55 0.00 N	40.71 -6.44 0.00 N	49.11 -7.92 0.00 N	37.66 -5.56 0.00 N	31.83 -4.65 0.00 N	50.79 -7.25 0.00 N	145.19 -16.58 0.00 N	65.37 -9.50 0.00 N	50.13 -7.69 0.00 N	57.12 -9.03 0.00 N	57.05 -9.62 0.00 N	44.29 -7.53 0.00 N
NEG WEST___LANCASTR 23811	29.88 -4.46 0.00 N	33.65 -4.86 0.00 N	35.49 -4.73 0.00 N	38.61 -5.20 0.00 N	18.46 -2.99 0.00 N	14.12 -1.95 0.00 N	33.72 -3.93 0.00 N	40.75 -4.33 0.00 N	42.66 -5.02 0.00 N	52.82 -6.53 0.00 N	44.64 -5.94 0.00 N	55.50 -6.94 0.00 N	41.88 -5.73 0.00 N	41.55 -5.60 0.00 N	50.14 -6.88 0.00 N	38.33 -4.89 0.00 N	32.51 -3.97 0.00 N	52.28 -5.77 0.00 N	149.85 -11.92 0.00 N	66.99 -7.88 0.00 N	51.06 -6.76 0.00 N	58.10 -8.04 0.00 N	57.63 -9.03 0.00 N	44.53 -7.30 0.00 N
NEG_PENN_ALLEGHNY 23528	33.30 -1.04 0.00 N	37.47 -1.04 0.00 N	39.20 -1.02 0.00 N	42.69 -1.13 0.00 N	20.74 -0.71 0.00 N	15.75 -0.32 0.00 N	37.24 -0.40 0.00 N	44.89 -0.20 0.00 N	47.27 -0.41 0.00 N	58.71 -0.64 0.00 N	49.79 -0.78 0.00 N	61.76 -0.68 0.00 N	46.89 -0.72 0.00 N	46.43 -0.72 0.00 N	56.02 -1.01 0.00 N	42.51 -0.71 0.00 N	36.02 -0.46 0.00 N	57.80 -0.24 0.00 N	162.47 0.71 0.00 N	74.16 -0.71 0.00 N	56.85 -0.97 0.00 N	64.86 -1.28 0.00 N	64.71 -1.96 0.00 N	50.12 -1.71 0.00 N
NEG___GEN_MONROE 24207	31.83 -2.51 0.00 N	35.56 -2.95 0.00 N	37.36 -2.86 0.00 N	40.67 -3.15 0.00 N	19.70 -1.75 0.00 N	14.81 -1.26 0.00 N	35.15 -2.50 0.00 N	42.33 -2.76 0.00 N	44.64 -3.04 0.00 N	55.44 -3.91 0.00 N	47.12 -3.46 0.00 N	58.07 -4.37 0.00 N	44.19 -3.42 0.00 N	43.80 -3.35 0.00 N	52.84 -4.19 0.00 N	40.35 -2.87 0.00 N	34.18 -2.31 0.00 N	54.71 -3.34 0.00 N	155.05 -6.71 0.00 N	70.20 -4.67 0.00 N	53.81 -4.01 0.00 N	61.30 -4.84 0.00 N	61.17 -5.50 0.00 N	47.37 -4.46 0.00 N
NEPA___ENERGY 23901	29.07 -5.27 0.00 N	33.07 -5.44 0.00 N	34.89 -5.33 0.00 N	37.96 -5.86 0.00 N	18.03 -3.42 0.00 N	14.03 -2.04 0.00 N	33.64 -4.01 0.00 N	40.81 -4.28 0.00 N	42.56 -5.12 0.00 N	52.63 -6.72 0.00 N	44.22 -6.36 0.00 N	55.39 -7.05 0.00 N	41.51 -6.10 0.00 N	41.23 -5.92 0.00 N	49.80 -7.22 0.00 N	37.99 -5.24 0.00 N	32.32 -4.17 0.00 N	52.16 -5.89 0.00 N	149.85 -11.92 0.00 N	66.65 -8.22 0.00 N	50.57 -7.25 0.00 N	57.55 -8.59 0.00 N	56.91 -9.76 0.00 N	43.83 -8.00 0.00 N
NEVERSINK___HYD 23608	34.62 0.28 0.00 N	38.75 0.24 0.00 N	40.41 0.19 0.00 N	44.04 0.22 0.00 N	21.55 0.11 0.00 N	16.21 0.14 0.00 N	38.34 0.69 0.00 N	46.30 1.21 0.00 N	49.01 1.33 0.00 N	61.16 1.81 0.00 N	52.16 1.59 0.00 N	64.63 2.19 0.00 N	49.28 1.67 0.00 N	48.75 1.59 0.00 N	58.69 1.66 0.00 N	44.50 1.28 0.00 N	37.64 1.16 0.00 N	60.73 2.69 0.00 N	168.20 6.44 0.00 N	78.53 3.66 0.00 N	60.26 2.44 0.00 N	68.64 2.49 0.00 N	68.55 1.88 0.00 N	53.12 1.29 0.00 N
NEWTON___FALLS_HYD 23847	33.14 -1.20 0.00 N	37.09 -1.42 0.00 N	38.72 -1.50 0.00 N	42.19 -1.63 0.00 N	20.69 -0.76 0.00 N	15.53 -0.54 0.00 N	36.47 -1.17 0.00 N	43.57 -1.52 0.00 N	46.23 -1.45 0.00 N	57.58 -1.77 0.00 N	49.02 -1.56 0.00 N	60.43 -2.01 0.00 N	45.99 -1.62 0.00 N	45.54 -1.61 0.00 N	55.18 -1.85 0.00 N	41.79 -1.44 0.00 N	35.29 -1.19 0.00 N	56.11 -1.93 0.00 N	156.58 -5.19 0.00 N	72.25 -2.62 0.00 N	55.81 -2.00 0.00 N	63.83 -2.32 0.00 N	64.51 -2.16 0.00 N	50.07 -1.76 0.00 N
NIAGARA___ 23760	29.97 -4.37 0.00 N	33.42 -5.09 0.00 N	35.25 -4.96 0.00 N	38.37 -5.44 0.00 N	18.49 -2.96 0.00 N	13.79 -2.28 0.00 N	32.67 -4.98 0.00 N	39.20 -5.89 0.00 N	41.13 -6.55 0.00 N	50.96 -8.39 0.00 N	43.35 -7.23 0.00 N	53.34 -9.10 0.00 N	40.65 -6.96 0.00 N	40.28 -6.87 0.00 N	48.60 -8.43 0.00 N	37.29 -5.93 0.00 N	31.49 -4.99 0.00 N	50.23 -7.81 0.00 N	143.73 -18.03 0.00 N	64.68 -10.20 0.00 N	49.68 -8.14 0.00 N	56.63 -9.52 0.00 N	56.65 -10.02 0.00 N	44.04 -7.79 0.00 N
NINE_MILE_1 23575	33.01 -1.33 0.00 N	37.00 -1.51 0.00 N	38.66 -1.56 0.00 N	42.12 -1.70 0.00 N	20.58 -0.87 0.00 N	15.44 -0.62 0.00 N	36.25 -1.39 0.00 N	43.47 -1.62 0.00 N	45.95 -1.74 0.00 N	57.15 -2.20 0.00 N	48.69 -1.89 0.00 N	60.10 -2.34 0.00 N	45.83 -1.78 0.00 N	45.38 -1.77 0.00 N	54.82 -2.20 0.00 N	41.60 -1.62 0.00 N	35.15 -1.33 0.00 N	56.07 -1.97 0.00 N	156.63 -5.14 0.00 N	72.20 -2.67 0.00 N	55.64 -2.18 0.00 N	63.61 -2.54 0.00 N	64.00 -2.67 0.00 N	49.73 -2.11 0.00 N
NINE_MILE_2 23744	33.02 -1.32 0.00 N	37.00 -1.51 0.00 N	38.68 -1.54 0.00 N	42.12 -1.69 0.00 N	20.59 -0.86 0.00 N	15.44 -0.63 0.00 N	36.26 -1.39 0.00 N	43.48 -1.61 0.00 N	45.95 -1.73 0.00 N	57.16 -2.19 0.00 N	48.70 -1.88 0.00 N	60.11 -2.33 0.00 N	45.83 -1.78 0.00 N	45.38 -1.77 0.00 N	54.82 -2.20 0.00 N	41.62 -1.60 0.00 N	35.16 -1.32 0.00 N	56.09 -1.96 0.00 N	156.66 -5.10 0.00 N	72.21 -2.66 0.00 N	55.67 -2.15 0.00 N	63.61 -2.53 0.00 N	64.01 -2.65 0.00 N	49.73 -2.10 0.00 N
NM_CAPITAL___DRP	35.78	40.27	42.01	45.80	22.43	16.82	39.35	47.45	50.17	62.43	53.33	65.80	50.18	49.67	59.91	45.42	38.51	61.50	170.29	79.35	61.11	69.64	69.83	54.31

24208	1.44 0.00 N	1.76 0.00 N	1.79 0.00 N	1.99 0.00 N	0.99 0.00 N	0.75 0.00 N	1.70 0.00 N	2.36 0.00 N	2.49 0.00 N	3.08 0.00 N	2.76 0.00 N	3.36 0.00 N	2.57 0.00 N	2.52 0.00 N	2.88 0.00 N	2.20 0.00 N	2.03 0.00 N	3.46 0.00 N	8.53 0.00 N	4.47 0.00 N	3.28 0.00 N	3.50 0.00 N	3.16 0.00 N	2.48 0.00 N
NM_CENTRAL___DRP 24181	33.38 -0.96 0.00 N	37.41 -1.10 0.00 N	39.09 -1.12 0.00 N	42.59 -1.22 0.00 N	20.79 -0.66 0.00 N	15.61 -0.46 0.00 N	36.70 -0.95 0.00 N	44.07 -1.01 0.00 N	46.60 -1.09 0.00 N	58.02 -1.33 0.00 N	49.39 -1.18 0.00 N	61.01 -1.43 0.00 N	46.50 -1.11 0.00 N	46.02 -1.13 0.00 N	55.59 -1.43 0.00 N	42.20 -1.03 0.00 N	35.67 -0.81 0.00 N	57.01 -1.04 0.00 N	159.60 -2.17 0.00 N	73.37 -1.50 0.00 N	56.39 -1.43 0.00 N	64.42 -1.73 0.00 N	64.68 -1.99 0.00 N	50.26 -1.57 0.00 N
NM_FRONTIER___DRP 24179	30.20 -4.14 0.00 N	33.67 -4.84 0.00 N	35.51 -4.71 0.00 N	38.64 -5.17 0.00 N	18.61 -2.84 0.00 N	13.88 -2.19 0.00 N	32.91 -4.74 0.00 N	39.52 -5.57 0.00 N	41.47 -6.21 0.00 N	51.37 -7.98 0.00 N	43.71 -6.86 0.00 N	53.78 -8.65 0.00 N	40.98 -6.63 0.00 N	40.61 -6.54 0.00 N	48.98 -8.05 0.00 N	37.59 -5.63 0.00 N	31.75 -4.73 0.00 N	50.68 -7.37 0.00 N	144.96 -16.80 0.00 N	65.19 -9.68 0.00 N	50.06 -7.76 0.00 N	57.04 -9.10 0.00 N	57.02 -9.64 0.00 N	44.33 -7.50 0.00 N
NM_ST_REGIS___HYD 24053	33.68 -0.66 0.00 N	37.71 -0.80 0.00 N	39.36 -0.85 0.00 N	42.89 -0.93 0.00 N	21.03 -0.42 0.00 N	15.72 -0.34 0.00 N	36.82 -0.83 0.00 N	43.89 -1.20 0.00 N	46.52 -1.16 0.00 N	57.93 -1.42 0.00 N	49.33 -1.25 0.00 N	60.78 -1.65 0.00 N	46.29 -1.32 0.00 N	45.88 -1.28 0.00 N	55.67 -1.36 0.00 N	42.12 -1.10 0.00 N	35.47 -1.02 0.00 N	56.08 -1.97 0.00 N	156.46 -5.31 0.00 N	72.30 -2.58 0.00 N	56.12 -1.70 0.00 N	64.23 -1.91 0.00 N	65.28 -1.39 0.00 N	50.81 -1.02 0.00 N
NORTHPORT___1 23551	80.37 2.55 -43.47 N	79.21 2.82 -37.88 N	78.82 2.86 -35.75 N	74.11 3.03 -27.26 N	51.26 1.50 -28.31 N	25.30 1.12 -8.10 N	79.54 3.29 -38.60 N	81.67 4.24 -32.34 N	82.20 4.24 -30.28 N	82.46 5.39 -17.73 N	84.59 4.47 -29.54 N	84.79 5.76 -16.59 N	84.65 4.46 -32.59 N	84.60 4.36 -33.09 N	79.62 4.98 -17.61 N	81.57 3.90 -34.45 N	85.08 3.34 -45.26 N	89.24 5.69 -25.50 N	176.18 12.85 -1.57 N	83.90 6.66 -2.37 N	88.56 5.12 -25.62 N	80.79 5.57 -9.08 N	82.16 4.92 -10.58 N	73.99 3.71 -18.45 N
NORTHPORT___2 23552	80.37 2.55 -43.47 N	79.21 2.82 -37.88 N	78.82 2.86 -35.75 N	74.11 3.03 -27.26 N	51.26 1.50 -28.31 N	25.30 1.12 -8.10 N	79.54 3.29 -38.60 N	81.67 4.24 -32.34 N	82.20 4.24 -30.28 N	82.46 5.39 -17.73 N	84.59 4.47 -29.54 N	84.79 5.76 -16.59 N	84.65 4.46 -32.59 N	84.60 4.36 -33.09 N	79.62 4.98 -17.61 N	81.57 3.90 -34.45 N	85.08 3.34 -45.26 N	89.24 5.69 -25.50 N	176.18 12.85 -1.57 N	83.90 6.66 -2.37 N	88.56 5.12 -25.62 N	80.79 5.57 -9.08 N	82.16 4.92 -10.58 N	73.99 3.71 -18.45 N
NORTHPORT___3 23553	80.30 2.48 -43.47 N	79.15 2.76 -37.88 N	78.79 2.83 -35.75 N	74.08 3.01 -27.26 N	51.21 1.45 -28.31 N	25.29 1.12 -8.10 N	79.49 3.24 -38.60 N	81.63 4.20 -32.34 N	82.19 4.23 -30.28 N	82.41 5.33 -17.73 N	84.59 4.47 -29.54 N	84.76 5.73 -16.59 N	84.64 4.45 -32.59 N	84.60 4.36 -33.09 N	79.61 4.97 -17.61 N	81.60 3.92 -34.45 N	85.09 3.35 -45.26 N	89.18 5.63 -25.50 N	176.33 13.00 -1.57 N	84.02 6.78 -2.37 N	88.62 5.19 -25.62 N	80.76 5.54 -9.08 N	82.13 4.88 -10.58 N	73.92 3.64 -18.45 N
NORTHPORT___4 23650	80.30 2.48 -43.47 N	79.15 2.76 -37.88 N	78.79 2.83 -35.75 N	74.08 3.01 -27.26 N	51.21 1.45 -28.31 N	25.29 1.12 -8.10 N	79.49 3.24 -38.60 N	81.63 4.20 -32.34 N	82.19 4.23 -30.28 N	82.41 5.33 -17.73 N	84.59 4.47 -29.54 N	84.76 5.73 -16.59 N	84.64 4.45 -32.59 N	84.60 4.36 -33.09 N	79.61 4.97 -17.61 N	81.60 3.92 -34.45 N	85.09 3.35 -45.26 N	89.18 5.63 -25.50 N	176.33 13.00 -1.57 N	84.02 6.78 -2.37 N	88.62 5.19 -25.62 N	80.76 5.54 -9.08 N	82.13 4.88 -10.58 N	73.92 3.64 -18.45 N
NORTHPORT___IC 23718	80.37 2.55 -43.47 N	79.21 2.82 -37.88 N	78.82 2.86 -35.75 N	74.11 3.03 -27.26 N	51.26 1.50 -28.31 N	25.30 1.12 -8.10 N	79.54 3.29 -38.60 N	81.67 4.24 -32.34 N	82.20 4.24 -30.28 N	82.46 5.39 -17.73 N	84.59 4.47 -29.54 N	84.79 5.76 -16.59 N	84.65 4.46 -32.59 N	84.60 4.36 -33.09 N	79.62 4.98 -17.61 N	81.57 3.90 -34.45 N	85.08 3.34 -45.26 N	89.24 5.69 -25.50 N	176.18 12.85 -1.57 N	83.90 6.66 -2.37 N	88.56 5.12 -25.62 N	80.79 5.57 -9.08 N	82.16 4.92 -10.58 N	73.99 3.71 -18.45 N
NPX_GEN_CSC 323557	80.84 3.03 -43.47 N	79.76 3.37 -37.88 N	79.38 3.41 -35.75 N	74.67 3.60 -27.26 N	51.62 1.86 -28.31 N	25.39 1.21 -8.10 N	79.74 3.48 -38.60 N	81.62 4.19 -32.34 N	81.97 4.00 -30.28 N	82.24 5.17 -17.73 N	84.44 4.32 -29.54 N	84.59 5.56 -16.59 N	84.51 4.31 -32.59 N	84.44 4.19 -33.09 N	79.42 4.78 -17.61 N	81.40 3.72 -34.45 N	84.95 3.21 -45.26 N	89.19 5.64 -25.50 N	175.92 12.59 -1.57 N	83.75 6.51 -2.37 N	96.93 4.76 -32.27 N	80.77 5.55 -9.08 N	82.54 5.29 -10.58 N	74.54 4.26 -18.45 N
NSINS_S_GLNS_FALLS 23858	35.40 1.06 0.00 N	39.96 1.45 0.00 N	41.64 1.42 0.00 N	45.42 1.61 0.00 N	22.29 0.84 0.00 N	16.69 0.62 0.00 N	38.91 1.27 0.00 N	47.28 2.19 0.00 N	50.12 2.44 0.00 N	62.40 3.06 0.00 N	53.41 2.83 0.00 N	65.71 3.27 0.00 N	50.08 2.47 0.00 N	49.57 2.42 0.00 N	59.78 2.75 0.00 N	45.31 2.08 0.00 N	38.47 1.99 0.00 N	61.55 3.50 0.00 N	169.74 7.98 0.00 N	79.34 4.46 0.00 N	61.02 3.20 0.00 N	69.30 3.16 0.00 N	69.74 3.07 0.00 N	55.25 3.42 0.00 N
NUCOR_STEEL___DRP 24197	32.41 -1.93 0.00 N	36.27 -2.24 0.00 N	37.90 -2.32 0.00 N	41.27 -2.55 0.00 N	20.03 -1.42 0.00 N	15.26 -0.81 0.00 N	35.92 -1.72 0.00 N	43.27 -1.82 0.00 N	45.82 -1.86 0.00 N	56.99 -2.35 0.00 N	48.43 -2.14 0.00 N	59.81 -2.63 0.00 N	45.52 -2.09 0.00 N	45.06 -2.09 0.00 N	54.39 -2.64 0.00 N	41.35 -1.88 0.00 N	35.07 -1.41 0.00 N	56.21 -1.84 0.00 N	157.67 -4.10 0.00 N	72.04 -2.84 0.00 N	55.26 -2.56 0.00 N	63.10 -3.04 0.00 N	63.04 -3.62 0.00 N	48.74 -3.09 0.00 N
NYISO_LBMP_REFERENCE 24008	34.34 0.00 0.00 N	38.51 0.00 0.00 N	40.22 0.00 0.00 N	43.81 0.00 0.00 N	21.45 0.00 0.00 N	16.07 0.00 0.00 N	37.65 0.00 0.00 N	45.09 0.00 0.00 N	47.68 0.00 0.00 N	59.35 0.00 0.00 N	50.58 0.00 0.00 N	62.44 0.00 0.00 N	47.61 0.00 0.00 N	47.15 0.00 0.00 N	57.03 0.00 0.00 N	43.22 0.00 0.00 N	36.48 0.00 0.00 N	58.05 0.00 0.00 N	161.76 0.00 0.00 N	74.87 0.00 0.00 N	57.82 0.00 0.00 N	66.14 0.00 0.00 N	66.67 0.00 0.00 N	51.83 0.00 0.00 N
NYPA_BRENTWD____GT 24164	80.73 2.91 -43.47 N	79.59 3.20 -37.88 N	79.21 3.24 -35.75 N	74.51 3.43 -27.26 N	51.46 1.70 -28.31 N	25.44 1.27 -8.10 N	79.94 3.69 -38.60 N	82.18 4.74 -32.34 N	82.66 4.69 -30.28 N	83.08 6.01 -17.73 N	85.13 5.01 -29.54 N	85.47 6.44 -16.59 N	85.16 4.97 -32.59 N	85.10 4.86 -33.09 N	80.19 5.55 -17.61 N	81.98 4.31 -34.45 N	85.25 3.51 -45.26 N	89.65 6.09 -25.50 N	177.33 14.00 -1.57 N	84.36 7.11 -2.37 N	89.03 5.59 -25.62 N	81.66 6.44 -9.08 N	82.95 5.70 -10.58 N	74.57 4.29 -18.45 N

NYPA_GOWANUS____GT5 24156	36.50 2.16 0.00 N	40.77 2.27 0.00 N	42.46 2.24 0.00 N	46.26 2.45 0.00 N	22.61 1.16 0.00 N	17.09 1.02 0.00 N	40.55 2.91 0.00 N	49.03 3.94 0.00 N	51.72 4.04 0.00 N	64.66 5.31 0.00 N	55.25 4.67 0.00 N	68.56 6.12 0.00 N	52.27 4.66 0.00 N	51.67 4.52 0.00 N	62.02 4.99 0.00 N	47.00 3.78 0.00 N	39.70 3.22 0.00 N	64.13 6.08 0.00 N	176.72 14.95 0.00 N	81.98 7.11 0.00 N	62.82 5.00 0.00 N	71.50 5.35 0.00 N	71.32 4.65 0.00 N	55.17 3.34 0.00 N
NYPA_GOWANUS____GT6 24157	36.50 2.16 0.00 N	40.77 2.27 0.00 N	42.46 2.24 0.00 N	46.26 2.45 0.00 N	22.61 1.16 0.00 N	17.09 1.02 0.00 N	40.55 2.91 0.00 N	49.03 3.94 0.00 N	51.72 4.04 0.00 N	64.66 5.31 0.00 N	55.25 4.67 0.00 N	68.56 6.12 0.00 N	52.27 4.66 0.00 N	51.67 4.52 0.00 N	62.02 4.99 0.00 N	47.00 3.78 0.00 N	39.70 3.22 0.00 N	64.13 6.08 0.00 N	176.72 14.95 0.00 N	81.98 7.11 0.00 N	62.82 5.00 0.00 N	71.50 5.35 0.00 N	71.32 4.65 0.00 N	55.17 3.34 0.00 N
NYPA_HARLEM__RVR__GT1 24160	36.39 2.05 0.00 N	40.72 2.21 0.00 N	42.41 2.19 0.00 N	46.21 2.40 0.00 N	22.60 1.15 0.00 N	17.00 0.93 0.00 N	79.80 2.79 -39.37 N	169.84 3.81 -120.94 N	149.02 4.01 -97.33 N	90.49 5.21 -25.93 N	60.30 4.49 -5.23 N	77.18 5.94 -8.80 N	76.08 4.52 -23.95 N	70.05 4.39 -18.51 N	61.91 4.89 0.00 N	59.22 3.71 -12.29 N	51.98 3.19 -12.32 N	77.31 6.05 -13.21 N	175.81 14.05 0.00 N	82.52 6.93 -0.72 N	93.46 4.88 -30.76 N	78.61 5.31 -7.16 N	81.87 4.59 -10.61 N	54.96 3.14 0.00 N
NYPA_HARLEM__RVR__GT2 24161	36.39 2.05 0.00 N	40.72 2.21 0.00 N	42.41 2.19 0.00 N	46.21 2.40 0.00 N	22.60 1.15 0.00 N	17.00 0.93 0.00 N	79.80 2.79 -39.37 N	169.84 3.81 -120.94 N	149.02 4.01 -97.33 N	90.49 5.21 -25.93 N	60.30 4.49 -5.23 N	77.18 5.94 -8.80 N	76.08 4.52 -23.95 N	70.05 4.39 -18.51 N	61.91 4.89 0.00 N	59.22 3.71 -12.29 N	51.98 3.19 -12.32 N	77.31 6.05 -13.21 N	175.81 14.05 0.00 N	82.52 6.93 -0.72 N	93.46 4.88 -30.76 N	78.61 5.31 -7.16 N	81.87 4.59 -10.61 N	54.96 3.14 0.00 N
NYPA_KENT____GT 24152	91.17 2.09 -54.74 N	97.93 2.22 -57.20 N	103.99 2.22 -61.54 N	124.72 2.44 -78.47 N	124.72 1.17 -102.11 N	104.03 0.97 -86.99 N	106.43 2.85 -65.94 N	197.77 3.89 -148.79 N	175.75 4.02 -124.06 N	222.55 5.27 -157.93 N	215.71 4.56 -160.57 N	201.21 5.99 -132.78 N	218.19 4.55 -166.03 N	218.11 4.42 -166.54 N	218.07 4.89 -156.15 N	215.97 3.72 -169.02 N	194.07 3.17 -154.41 N	205.69 6.05 -141.59 N	180.66 14.78 -4.11 N	82.62 6.99 -0.76 N	103.56 4.94 -40.80 N	127.95 5.29 -56.52 N	127.97 4.59 -56.71 N	115.34 3.28 -60.23 N
NYPA_POUCH1____GT 24155	36.50 2.16 0.00 N	40.74 2.23 0.00 N	42.40 2.18 0.00 N	46.22 2.40 0.00 N	22.59 1.14 0.00 N	17.07 1.00 0.00 N	79.88 2.87 -39.37 N	169.91 3.89 -120.94 N	148.98 3.97 -97.33 N	90.46 5.18 -25.93 N	60.40 4.59 -5.23 N	77.29 6.05 -8.80 N	76.14 4.58 -23.95 N	70.05 4.39 -18.51 N	61.86 4.84 0.00 N	59.17 3.66 -12.29 N	51.93 3.14 -12.32 N	87.30 5.92 -23.33 N	256.14 14.58 -79.80 N	233.09 7.13 -151.09 N	295.76 5.08 -232.86 N	256.36 5.42 -184.80 N	237.68 4.70 -166.32 N	161.44 3.34 -106.26 N
NYPA_VERNON____GT2 24162	91.09 2.01 -54.74 N	97.86 2.15 -57.20 N	103.96 2.19 -61.54 N	124.68 2.40 -78.47 N	124.68 1.13 -102.11 N	104.00 0.94 -86.99 N	106.36 2.77 -65.94 N	197.68 3.80 -148.79 N	175.70 3.97 -124.06 N	222.46 5.18 -157.93 N	215.62 4.46 -160.57 N	201.12 5.89 -132.78 N	218.11 4.47 -166.03 N	218.03 4.34 -166.54 N	218.01 4.83 -156.15 N	215.93 3.68 -169.02 N	194.04 3.15 -154.41 N	205.68 6.04 -141.59 N	180.59 14.71 -4.11 N	82.55 6.92 -0.76 N	103.54 4.92 -40.80 N	127.95 5.29 -56.52 N	127.95 4.57 -56.71 N	115.32 3.26 -60.23 N
NYPA_VERNON____GT3 24163	91.09 2.01 -54.74 N	97.86 2.15 -57.20 N	103.96 2.19 -61.54 N	124.68 2.40 -78.47 N	124.68 1.13 -102.11 N	104.00 0.94 -86.99 N	106.36 2.77 -65.94 N	197.68 3.80 -148.79 N	175.70 3.97 -124.06 N	222.46 5.18 -157.93 N	215.62 4.46 -160.57 N	201.12 5.89 -132.78 N	218.11 4.47 -166.03 N	218.03 4.34 -166.54 N	218.01 4.83 -156.15 N	215.93 3.68 -169.02 N	194.04 3.15 -154.41 N	205.68 6.04 -141.59 N	180.59 14.71 -4.11 N	82.55 6.92 -0.76 N	103.54 4.92 -40.80 N	127.95 5.29 -56.52 N	127.95 4.57 -56.71 N	115.32 3.26 -60.23 N
NYPA__ASTORIA_CC1 323568	36.36 2.02 0.00 N	40.68 2.17 0.00 N	42.42 2.20 0.00 N	46.23 2.41 0.00 N	22.60 1.15 0.00 N	17.01 0.93 0.00 N	79.79 2.77 -39.37 N	171.91 3.82 -123.01 N	151.07 3.98 -99.41 N	90.48 5.20 -25.93 N	88.33 4.48 -33.28 N	90.90 5.92 -22.54 N	90.33 4.49 -38.24 N	90.90 4.36 -39.40 N	89.42 4.84 -27.55 N	92.29 3.69 -45.37 N	94.95 3.15 -55.31 N	100.63 6.04 -36.53 N	180.22 14.68 -3.77 N	89.35 6.95 -7.53 N	97.54 4.94 -34.78 N	78.79 5.31 -7.34 N	81.87 4.60 -10.61 N	58.30 3.27 -3.20 N
NYPA__ASTORIA_CC2 323569	36.36 2.02 0.00 N	40.68 2.17 0.00 N	42.42 2.20 0.00 N	46.23 2.41 0.00 N	22.60 1.15 0.00 N	17.01 0.93 0.00 N	79.79 2.77 -39.37 N	171.91 3.82 -123.01 N	151.07 3.98 -99.41 N	90.48 5.20 -25.93 N	88.33 4.48 -33.28 N	90.90 5.92 -22.54 N	90.33 4.49 -38.24 N	90.90 4.36 -39.40 N	89.42 4.84 -27.55 N	92.29 3.69 -45.37 N	94.95 3.15 -55.31 N	100.63 6.04 -36.53 N	180.22 14.68 -3.77 N	89.35 6.95 -7.53 N	97.54 4.94 -34.78 N	78.79 5.31 -7.34 N	81.87 4.60 -10.61 N	58.30 3.27 -3.20 N
NYPA__HOLTSVILL 23794	80.61 2.80 -43.47 N	79.46 3.07 -37.88 N	79.07 3.10 -35.75 N	74.34 3.27 -27.26 N	51.41 1.64 -28.31 N	25.36 1.19 -8.10 N	79.71 3.46 -38.60 N	81.79 4.36 -32.34 N	82.31 4.35 -30.28 N	82.66 5.58 -17.73 N	84.78 4.66 -29.54 N	85.02 5.99 -16.59 N	84.83 4.64 -32.59 N	84.77 4.53 -33.09 N	79.80 5.16 -17.61 N	81.70 4.02 -34.45 N	85.17 3.43 -45.26 N	89.50 5.95 -25.50 N	176.82 13.49 -1.57 N	84.19 6.94 -2.37 N	88.78 5.35 -25.62 N	81.06 5.84 -9.08 N	82.51 5.26 -10.58 N	74.31 4.03 -18.45 N
NYPA____HELLGATE_GT1 24158	36.39 2.05 0.00 N	40.72 2.21 0.00 N	42.41 2.19 0.00 N	46.15 2.33 0.00 N	22.53 1.08 0.00 N	16.99 0.91 0.00 N	79.80 2.79 -39.37 N	169.84 3.81 -120.94 N	149.02 4.01 -97.33 N	90.49 5.21 -25.93 N	60.33 4.52 -5.23 N	77.19 5.95 -8.80 N	76.08 4.52 -23.95 N	70.05 4.39 -18.51 N	61.91 4.89 0.00 N	59.22 3.71 -12.29 N	51.99 3.19 -12.32 N	77.32 6.06 -13.21 N	175.94 14.18 0.00 N	82.58 6.99 -0.72 N	93.49 4.91 -30.76 N	78.61 5.31 -7.16 N	81.87 4.59 -10.61 N	54.96 3.14 0.00 N
NYPA____HELLGATE_GT2 24159	36.39 2.05 0.00 N	40.72 2.21 0.00 N	42.41 2.19 0.00 N	46.15 2.33 0.00 N	22.53 1.08 0.00 N	16.99 0.91 0.00 N	79.80 2.79 -39.37 N	169.84 3.81 -120.94 N	149.02 4.01 -97.33 N	90.49 5.21 -25.93 N	60.33 4.52 -5.23 N	77.19 5.95 -8.80 N	76.08 4.52 -23.95 N	70.05 4.39 -18.51 N	61.91 4.89 0.00 N	59.22 3.71 -12.29 N	51.99 3.19 -12.32 N	77.32 6.06 -13.21 N	175.94 14.18 0.00 N	82.58 6.99 -0.72 N	93.49 4.91 -30.76 N	78.61 5.31 -7.16 N	81.87 4.59 -10.61 N	54.96 3.14 0.00 N
NYS_BARGE__HYD 23848	30.20 -4.14 0.00 N	33.71 -4.80 0.00 N	35.56 -4.66 0.00 N	38.68 -5.13 0.00 N	18.61 -2.84 0.00 N	13.94 -2.13 0.00 N	33.10 -4.54 0.00 N	39.81 -5.28 0.00 N	41.77 -5.92 0.00 N	51.72 -7.63 0.00 N	43.96 -6.61 0.00 N	54.16 -8.28 0.00 N	41.21 -6.41 0.00 N	40.85 -6.30 0.00 N	49.28 -7.75 0.00 N	37.79 -5.43 0.00 N	31.94 -4.54 0.00 N	51.00 -7.05 0.00 N	145.80 -15.96 0.00 N	65.59 -9.28 0.00 N	50.30 -7.52 0.00 N	57.31 -8.83 0.00 N	57.22 -9.45 0.00 N	44.43 -7.40 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
O.H_GEN_BRUCE 24063	29.98 -4.36 0.00 N	33.43 -5.08 0.00 N	35.27 -4.95 0.00 N	38.39 -5.43 0.00 N	18.49 -2.95 0.00 N	13.81 -2.26 0.00 N	32.71 -4.94 0.00 N	39.26 -5.83 0.00 N	41.20 -6.48 0.00 N	51.06 -8.29 0.00 N	43.43 -7.15 0.00 N	53.45 -8.98 0.00 N	40.72 -6.89 0.00 N	40.35 -6.80 0.00 N	48.69 -8.33 0.00 N	37.36 -5.87 0.00 N	31.54 -4.94 0.00 N	50.33 -7.72 0.00 N	143.95 -17.81 0.00 N	64.82 -10.05 0.00 N	67.35 -9.01 -16.46 N	56.72 -9.43 0.00 N	56.71 -9.96 0.00 N	44.08 -7.75 0.00 N	
OAK ORCHARD___HYD 24046	31.87 -2.48 0.00 N	35.59 -2.92 0.00 N	37.36 -2.86 0.00 N	40.66 -3.15 0.00 N	19.75 -1.70 0.00 N	14.82 -1.25 0.00 N	35.11 -2.53 0.00 N	42.25 -2.84 0.00 N	44.61 -3.07 0.00 N	55.39 -3.96 0.00 N	47.10 -3.48 0.00 N	58.05 -4.39 0.00 N	44.20 -3.41 0.00 N	43.81 -3.34 0.00 N	52.86 -4.17 0.00 N	40.33 -2.89 0.00 N	34.14 -2.34 0.00 N	54.63 -3.42 0.00 N	154.37 -7.39 0.00 N	70.12 -4.75 0.00 N	53.82 -4.00 0.00 N	61.35 -4.80 0.00 N	61.30 -5.37 0.00 N	47.48 -4.35 0.00 N	
OCC_CHEM___DRP 24175	30.20 -4.14 0.00 N	33.68 -4.83 0.00 N	35.54 -4.68 0.00 N	38.67 -5.14 0.00 N	18.62 -2.83 0.00 N	13.91 -2.16 0.00 N	32.94 -4.70 0.00 N	39.55 -5.54 0.00 N	41.50 -6.18 0.00 N	51.42 -7.93 0.00 N	43.75 -6.83 0.00 N	53.83 -8.61 0.00 N	41.00 -6.61 0.00 N	40.64 -6.51 0.00 N	49.02 -8.01 0.00 N	37.61 -5.61 0.00 N	31.77 -4.71 0.00 N	50.71 -7.34 0.00 N	145.11 -16.65 0.00 N	65.26 -9.61 0.00 N	50.10 -7.72 0.00 N	57.09 -9.06 0.00 N	57.06 -9.61 0.00 N	44.34 -7.49 0.00 N	
OLIN_CORP_DRP 24177	30.09 -4.25 0.00 N	33.57 -4.94 0.00 N	35.40 -4.82 0.00 N	38.52 -5.29 0.00 N	18.55 -2.90 0.00 N	13.87 -2.20 0.00 N	32.87 -4.77 0.00 N	39.49 -5.60 0.00 N	41.43 -6.25 0.00 N	51.34 -8.01 0.00 N	43.64 -6.94 0.00 N	53.72 -8.71 0.00 N	40.92 -6.70 0.00 N	40.55 -6.60 0.00 N	48.92 -8.11 0.00 N	37.54 -5.69 0.00 N	31.71 -4.77 0.00 N	50.62 -7.43 0.00 N	144.80 -16.96 0.00 N	65.13 -9.75 0.00 N	49.99 -7.83 0.00 N	56.98 -9.16 0.00 N	56.93 -9.74 0.00 N	44.24 -7.59 0.00 N	
ONONDAGA_REF_OCCRA 23987	33.42 -0.92 0.00 N	37.44 -1.07 0.00 N	39.12 -1.10 0.00 N	42.60 -1.22 0.00 N	20.79 -0.66 0.00 N	15.65 -0.42 0.00 N	36.79 -0.86 0.00 N	44.21 -0.88 0.00 N	46.76 -0.92 0.00 N	58.21 -1.14 0.00 N	49.56 -1.02 0.00 N	61.21 -1.23 0.00 N	46.63 -0.98 0.00 N	46.16 -0.99 0.00 N	55.76 -1.27 0.00 N	42.31 -0.92 0.00 N	35.80 -0.69 0.00 N	57.23 -0.82 0.00 N	160.09 -1.67 0.00 N	73.60 -1.28 0.00 N	56.59 -1.23 0.00 N	64.62 -1.52 0.00 N	64.85 -1.82 0.00 N	50.36 -1.47 0.00 N	
ONONDAGA___COGEN 23986	33.65 -0.68 0.00 N	37.70 -0.81 0.00 N	39.38 -0.84 0.00 N	42.89 -0.92 0.00 N	20.94 -0.50 0.00 N	15.77 -0.30 0.00 N	37.10 -0.54 0.00 N	44.58 -0.51 0.00 N	47.18 -0.50 0.00 N	58.71 -0.64 0.00 N	49.97 -0.61 0.00 N	61.72 -0.71 0.00 N	47.01 -0.60 0.00 N	46.54 -0.61 0.00 N	56.21 -0.82 0.00 N	42.65 -0.57 0.00 N	36.10 -0.38 0.00 N	57.75 -0.30 0.00 N	161.54 -0.22 0.00 N	74.22 -0.65 0.00 N	57.07 -0.75 0.00 N	65.19 -0.95 0.00 N	65.37 -1.30 0.00 N	50.69 -1.14 0.00 N	
ONTARIO___LFGE 23819	32.05 -2.29 0.00 N	35.99 -2.52 0.00 N	37.67 -2.55 0.00 N	40.94 -2.88 0.00 N	19.88 -1.56 0.00 N	15.08 -0.98 0.00 N	35.71 -1.94 0.00 N	43.04 -2.05 0.00 N	45.38 -2.30 0.00 N	56.03 -3.32 0.00 N	47.59 -2.99 0.00 N	58.77 -3.66 0.00 N	44.71 -2.90 0.00 N	44.35 -2.80 0.00 N	53.50 -3.53 0.00 N	40.87 -2.36 0.00 N	34.71 -1.77 0.00 N	55.45 -2.60 0.00 N	155.49 -6.27 0.00 N	70.56 -4.31 0.00 N	54.26 -3.56 0.00 N	62.51 -3.63 0.00 N	62.42 -4.25 0.00 N	48.33 -3.50 0.00 N	
OSWEGATCHIE___HYD 24044	33.14 -1.20 0.00 N	37.09 -1.42 0.00 N	38.72 -1.50 0.00 N	42.19 -1.63 0.00 N	20.69 -0.76 0.00 N	15.53 -0.54 0.00 N	36.47 -1.17 0.00 N	43.57 -1.52 0.00 N	46.23 -1.45 0.00 N	57.58 -1.77 0.00 N	49.02 -1.56 0.00 N	60.43 -2.01 0.00 N	45.99 -1.62 0.00 N	45.54 -1.61 0.00 N	55.18 -1.85 0.00 N	41.79 -1.44 0.00 N	35.29 -1.19 0.00 N	56.11 -1.93 0.00 N	156.58 -5.19 0.00 N	72.25 -2.62 0.00 N	55.81 -2.00 0.00 N	63.83 -2.32 0.00 N	64.51 -2.16 0.00 N	50.07 -1.76 0.00 N	
OSWEGO___5 23606	33.18 -1.16 0.00 N	37.19 -1.32 0.00 N	38.86 -1.35 0.00 N	42.33 -1.48 0.00 N	20.68 -0.77 0.00 N	15.52 -0.55 0.00 N	36.47 -1.17 0.00 N	43.75 -1.34 0.00 N	46.24 -1.44 0.00 N	57.52 -1.83 0.00 N	49.00 -1.58 0.00 N	60.48 -1.96 0.00 N	46.11 -1.50 0.00 N	45.65 -1.50 0.00 N	55.15 -1.88 0.00 N	41.86 -1.36 0.00 N	35.37 -1.11 0.00 N	56.45 -1.60 0.00 N	157.75 -4.02 0.00 N	72.67 -2.20 0.00 N	55.99 -1.84 0.00 N	63.98 -2.16 0.00 N	64.33 -2.34 0.00 N	49.99 -1.85 0.00 N	
OSWEGO___6 23613	33.18 -1.16 0.00 N	37.19 -1.32 0.00 N	38.86 -1.35 0.00 N	42.33 -1.48 0.00 N	20.68 -0.77 0.00 N	15.52 -0.55 0.00 N	36.47 -1.17 0.00 N	43.75 -1.34 0.00 N	46.24 -1.44 0.00 N	57.52 -1.83 0.00 N	49.00 -1.58 0.00 N	60.48 -1.96 0.00 N	46.11 -1.50 0.00 N	45.65 -1.50 0.00 N	55.15 -1.88 0.00 N	41.86 -1.36 0.00 N	35.37 -1.11 0.00 N	56.45 -1.60 0.00 N	157.75 -4.02 0.00 N	72.67 -2.20 0.00 N	55.99 -1.84 0.00 N	63.98 -2.16 0.00 N	64.33 -2.34 0.00 N	49.99 -1.85 0.00 N	
OUTOKUMPU-AB___DRP 24206	30.49 -3.85 0.00 N	34.08 -4.43 0.00 N	35.95 -4.27 0.00 N	39.10 -4.71 0.00 N	18.80 -2.65 0.00 N	14.11 -1.96 0.00 N	33.54 -4.10 0.00 N	40.33 -4.75 0.00 N	42.28 -5.40 0.00 N	52.24 -7.11 0.00 N	44.43 -6.15 0.00 N	54.70 -7.73 0.00 N	41.60 -6.01 0.00 N	41.30 -5.85 0.00 N	49.81 -7.22 0.00 N	38.23 -4.99 0.00 N	32.30 -4.18 0.00 N	51.59 -6.45 0.00 N	147.01 -14.75 0.00 N	66.02 -8.85 0.00 N	50.65 -7.17 0.00 N	57.67 -8.47 0.00 N	57.58 -9.08 0.00 N	44.73 -7.10 0.00 N	
OXBOW___ 24026	30.40 -3.94 0.00 N	33.94 -4.57 0.00 N	35.80 -4.42 0.00 N	38.94 -4.87 0.00 N	18.74 -2.71 0.00 N	14.03 -2.04 0.00 N	33.31 -4.34 0.00 N	40.03 -5.06 0.00 N	41.98 -5.70 0.00 N	51.94 -7.41 0.00 N	44.19 -6.38 0.00 N	54.38 -8.06 0.00 N	41.39 -6.22 0.00 N	41.05 -6.10 0.00 N	49.52 -7.51 0.00 N	38.00 -5.22 0.00 N	32.10 -4.38 0.00 N	51.27 -6.78 0.00 N	146.36 -15.40 0.00 N	65.78 -9.09 0.00 N	50.47 -7.35 0.00 N	57.51 -8.64 0.00 N	57.41 -9.25 0.00 N	44.62 -7.22 0.00 N	
PEEKSKILL___ 23653	35.91 1.57 0.00 N	40.20 1.69 0.00 N	41.93 1.71 0.00 N	45.71 1.90 0.00 N	22.36 0.91 0.00 N	16.83 0.76 0.00 N	39.91 2.26 0.00 N	48.28 3.19 0.00 N	50.96 3.28 0.00 N	63.65 4.30 0.00 N	54.27 3.70 0.00 N	67.35 4.91 0.00 N	51.34 3.73 0.00 N	50.77 3.62 0.00 N	61.03 4.00 0.00 N	46.30 3.07 0.00 N	39.10 2.62 0.00 N	63.28 5.23 0.00 N	174.78 13.02 0.00 N	80.93 6.06 0.00 N	62.02 4.20 0.00 N	70.52 4.38 0.00 N	70.35 3.68 0.00 N	54.47 2.64 0.00 N	
PGE MADISON___WINDPWR	33.57	37.62	39.33	42.78	20.76	15.88	37.61	45.49	48.19	59.95	50.84	62.91	47.78	47.24	57.08	43.32	36.81	59.28	166.46	75.77	57.96	66.05	65.69	50.67	

24146	-0.77 0.00 N	-0.89 0.00 N	-0.89 0.00 N	-1.04 0.00 N	-0.69 0.00 N	-0.19 0.00 N	-0.04 0.00 N	0.40 0.00 N	0.51 0.00 N	0.60 0.00 N	0.26 0.00 N	0.47 0.00 N	0.17 0.00 N	0.09 0.00 N	0.05 0.00 N	0.09 0.00 N	0.32 0.00 N	1.23 0.00 N	4.70 0.00 N	0.90 0.00 N	0.13 0.00 N	-0.09 0.00 N	-0.98 0.00 N	-1.16 0.00 N
PIERCEFIELD___HYD 23852	33.45 -0.89 0.00 N	37.44 -1.07 0.00 N	39.08 -1.14 0.00 N	42.58 -1.23 0.00 N	20.90 -0.55 0.00 N	15.63 -0.44 0.00 N	36.59 -1.06 0.00 N	43.60 -1.49 0.00 N	46.22 -1.46 0.00 N	57.56 -1.79 0.00 N	49.02 -1.56 0.00 N	60.40 -2.04 0.00 N	46.01 -1.61 0.00 N	45.57 -1.58 0.00 N	55.32 -1.71 0.00 N	41.85 -1.37 0.00 N	35.25 -1.24 0.00 N	55.76 -2.29 0.00 N	155.59 -6.18 0.00 N	71.85 -3.03 0.00 N	55.78 -2.04 0.00 N	63.83 -2.31 0.00 N	64.88 -1.79 0.00 N	50.46 -1.37 0.00 N
PINELAWN_CC_1 323563	80.40 2.59 -43.47 N	79.24 2.85 -37.88 N	78.82 2.86 -35.75 N	74.05 2.98 -27.26 N	51.22 1.46 -28.31 N	25.30 1.13 -8.10 N	79.58 3.33 -38.60 N	81.85 4.41 -32.34 N	82.53 4.56 -30.28 N	82.95 5.87 -17.73 N	85.07 4.95 -29.54 N	85.39 6.37 -16.59 N	85.11 4.91 -32.59 N	85.04 4.80 -33.09 N	80.10 5.46 -17.61 N	81.90 4.23 -34.45 N	85.33 3.60 -45.26 N	89.75 6.20 -25.50 N	177.94 14.61 -1.57 N	84.70 7.46 -2.37 N	89.02 5.58 -25.62 N	81.30 6.08 -9.08 N	82.55 5.30 -10.58 N	74.32 4.04 -18.45 N
PJM_GEN_KEYSTONE 24065	29.67 -4.67 0.00 N	33.71 -4.80 0.00 N	35.50 -4.72 0.00 N	38.63 -5.18 0.00 N	18.43 -3.02 0.00 N	40.00 -4.32 -1.80 N	65.00 -2.38 -27.17 N	41.46 -3.63 0.00 N	43.31 -4.37 0.00 N	53.61 -5.74 0.00 N	45.08 -5.50 0.00 N	56.43 -6.01 0.00 N	42.36 -5.25 0.00 N	42.03 -5.12 0.00 N	50.79 -6.24 0.00 N	38.67 -4.56 0.00 N	32.87 -3.61 0.00 N	53.03 -5.02 0.00 N	151.83 -9.94 -5.39 N	90.00 -4.66 6.87 N	45.00 -8.02 0.00 N	58.68 -7.46 0.00 N	58.11 -8.56 0.00 N	44.80 -7.02 0.00 N
PLEASANTVLY___LBMP 24000	35.95 1.61 0.00 N	40.30 1.79 0.00 N	42.03 1.81 0.00 N	45.81 1.99 0.00 N	22.40 0.95 0.00 N	16.84 0.77 0.00 N	39.91 2.27 0.00 N	48.24 3.15 0.00 N	50.93 3.25 0.00 N	63.59 4.24 0.00 N	54.24 3.66 0.00 N	67.27 4.83 0.00 N	51.28 3.67 0.00 N	50.72 3.57 0.00 N	60.99 3.97 0.00 N	46.26 3.04 0.00 N	39.03 2.55 0.00 N	63.14 5.09 0.00 N	174.37 12.61 0.00 N	80.62 5.75 0.00 N	61.84 4.02 0.00 N	70.43 4.29 0.00 N	70.33 3.67 0.00 N	54.49 2.66 0.00 N
POLETTI___ 23519	36.26 1.92 0.00 N	40.57 2.06 0.00 N	42.30 2.09 0.00 N	46.10 2.29 0.00 N	22.53 1.08 0.00 N	16.96 0.89 0.00 N	40.28 2.64 0.00 N	48.77 3.68 0.00 N	51.51 3.82 0.00 N	64.41 5.06 0.00 N	54.93 4.35 0.00 N	68.20 5.76 0.00 N	51.98 4.37 0.00 N	51.40 4.25 0.00 N	61.77 4.74 0.00 N	46.85 3.63 0.00 N	39.58 3.09 0.00 N	64.07 6.02 0.00 N	176.65 14.89 0.00 N	81.70 6.83 0.00 N	62.62 4.80 0.00 N	71.26 5.12 0.00 N	71.09 4.43 0.00 N	54.99 3.16 0.00 N
PORT_JEFF_3 23555	80.70 2.89 -43.47 N	79.56 3.17 -37.88 N	79.17 3.21 -35.75 N	74.45 3.38 -27.26 N	51.44 1.68 -28.31 N	25.40 1.22 -8.10 N	79.80 3.55 -38.60 N	81.91 4.48 -32.34 N	82.42 4.45 -30.28 N	82.78 5.71 -17.73 N	84.86 4.74 -29.54 N	85.13 6.10 -16.59 N	84.90 4.71 -32.59 N	84.83 4.59 -33.09 N	79.91 5.27 -17.61 N	81.79 4.11 -34.45 N	85.23 3.49 -45.26 N	89.47 5.91 -25.50 N	176.67 13.33 -1.57 N	84.25 7.01 -2.37 N	88.88 5.44 -25.62 N	81.17 5.95 -9.08 N	82.59 5.34 -10.58 N	74.42 4.14 -18.45 N
PORT_JEFF_4 23616	80.70 2.88 -43.47 N	79.56 3.17 -37.88 N	79.17 3.21 -35.75 N	74.45 3.38 -27.26 N	51.44 1.68 -28.31 N	25.40 1.22 -8.10 N	79.80 3.55 -38.60 N	81.91 4.48 -32.34 N	82.41 4.44 -30.28 N	82.78 5.71 -17.73 N	84.86 4.74 -29.54 N	85.12 6.09 -16.59 N	84.90 4.70 -32.59 N	84.83 4.59 -33.09 N	79.90 5.26 -17.61 N	81.78 4.10 -34.45 N	85.23 3.49 -45.26 N	89.47 5.91 -25.50 N	176.63 13.30 -1.57 N	84.25 7.01 -2.37 N	88.88 5.44 -25.62 N	81.16 5.94 -9.08 N	82.59 5.34 -10.58 N	74.41 4.14 -18.45 N
PORT_JEFF_IC 23713	80.77 2.95 -43.47 N	79.62 3.24 -37.88 N	79.23 3.27 -35.75 N	74.52 3.45 -27.26 N	51.48 1.72 -28.31 N	25.43 1.26 -8.10 N	79.90 3.65 -38.60 N	82.05 4.62 -32.34 N	82.59 4.63 -30.28 N	83.00 5.93 -17.73 N	85.05 4.93 -29.54 N	85.36 6.33 -16.59 N	85.08 4.89 -32.59 N	85.01 4.77 -33.09 N	80.12 5.48 -17.61 N	81.94 4.26 -34.45 N	85.31 3.57 -45.26 N	89.50 5.95 -25.50 N	176.80 13.46 -1.57 N	84.44 7.20 -2.37 N	89.10 5.67 -25.62 N	81.40 6.18 -9.08 N	82.80 5.55 -10.58 N	74.54 4.26 -18.45 N
PPL PILGRIM_ST_GT1 24216	80.73 2.91 -43.47 N	79.59 3.20 -37.88 N	79.21 3.24 -35.75 N	74.51 3.43 -27.26 N	51.46 1.70 -28.31 N	25.44 1.27 -8.10 N	79.94 3.69 -38.60 N	82.18 4.74 -32.34 N	82.66 4.69 -30.28 N	83.08 6.01 -17.73 N	85.13 5.01 -29.54 N	85.47 6.44 -16.59 N	85.16 4.97 -32.59 N	85.10 4.86 -33.09 N	80.19 5.55 -17.61 N	81.98 4.31 -34.45 N	85.25 3.51 -45.26 N	89.65 6.09 -25.50 N	177.33 14.00 -1.57 N	84.36 7.11 -2.37 N	89.03 5.59 -25.62 N	81.66 6.44 -9.08 N	82.95 5.70 -10.58 N	74.57 4.29 -18.45 N
PPL PILGRIM_ST_GT2 24217	80.73 2.91 -43.47 N	79.59 3.20 -37.88 N	79.21 3.24 -35.75 N	74.51 3.43 -27.26 N	51.46 1.70 -28.31 N	25.44 1.27 -8.10 N	79.94 3.69 -38.60 N	82.18 4.74 -32.34 N	82.66 4.69 -30.28 N	83.08 6.01 -17.73 N	85.13 5.01 -29.54 N	85.47 6.44 -16.59 N	85.16 4.97 -32.59 N	85.10 4.86 -33.09 N	80.19 5.55 -17.61 N	81.98 4.31 -34.45 N	85.25 3.51 -45.26 N	89.65 6.09 -25.50 N	177.33 14.00 -1.57 N	84.36 7.11 -2.37 N	89.03 5.59 -25.62 N	81.66 6.44 -9.08 N	82.95 5.70 -10.58 N	74.57 4.29 -18.45 N
PPL_SHRM_GT3 24213	80.95 3.13 -43.47 N	79.89 3.50 -37.88 N	79.51 3.55 -35.75 N	74.82 3.74 -27.26 N	51.67 1.91 -28.31 N	25.45 1.28 -8.10 N	79.87 3.62 -38.60 N	81.80 4.37 -32.34 N	82.15 4.18 -30.28 N	82.48 5.41 -17.73 N	84.63 4.51 -29.54 N	84.84 5.81 -16.59 N	84.70 4.50 -32.59 N	84.62 4.38 -33.09 N	79.64 5.00 -17.61 N	81.56 3.89 -34.45 N	85.10 3.37 -45.26 N	89.46 5.91 -25.50 N	176.65 13.31 -1.57 N	84.08 6.83 -2.37 N	88.64 5.21 -25.62 N	81.02 5.80 -9.08 N	82.77 5.52 -10.58 N	74.71 4.43 -18.45 N
PPL_SHRM_GT4 24214	80.95 3.13 -43.47 N	79.89 3.50 -37.88 N	79.51 3.55 -35.75 N	74.82 3.74 -27.26 N	51.67 1.91 -28.31 N	25.45 1.28 -8.10 N	79.87 3.62 -38.60 N	81.80 4.37 -32.34 N	82.15 4.18 -30.28 N	82.48 5.41 -17.73 N	84.63 4.51 -29.54 N	84.84 5.81 -16.59 N	84.70 4.50 -32.59 N	84.62 4.38 -33.09 N	79.64 5.00 -17.61 N	81.56 3.89 -34.45 N	85.10 3.37 -45.26 N	89.46 5.91 -25.50 N	176.65 13.31 -1.57 N	84.08 6.83 -2.37 N	88.64 5.21 -25.62 N	81.02 5.80 -9.08 N	82.77 5.52 -10.58 N	74.71 4.43 -18.45 N
PROJECT___ORANGE 1 24174	33.36 -0.98 0.00 N	37.39 -1.12 0.00 N	39.07 -1.15 0.00 N	42.55 -1.26 0.00 N	20.77 -0.68 0.00 N	15.59 -0.48 0.00 N	36.64 -1.01 0.00 N	44.00 -1.09 0.00 N	46.52 -1.16 0.00 N	57.93 -1.42 0.00 N	49.32 -1.25 0.00 N	60.91 -1.53 0.00 N	46.42 -1.19 0.00 N	45.96 -1.20 0.00 N	55.52 -1.51 0.00 N	42.14 -1.09 0.00 N	35.62 -0.86 0.00 N	56.91 -1.14 0.00 N	159.35 -2.41 0.00 N	73.26 -1.62 0.00 N	56.30 -1.52 0.00 N	64.30 -1.84 0.00 N	64.59 -2.08 0.00 N	50.22 -1.61 0.00 N

PROJECT___ORANGE 2 24166	33.36 -0.98 0.00 N	37.39 -1.12 0.00 N	39.07 -1.15 0.00 N	42.55 -1.26 0.00 N	20.77 -0.68 0.00 N	15.59 -0.48 0.00 N	36.64 -1.01 0.00 N	44.00 -1.09 0.00 N	46.52 -1.16 0.00 N	57.93 -1.42 0.00 N	49.32 -1.25 0.00 N	60.91 -1.53 0.00 N	46.42 -1.19 0.00 N	45.96 -1.20 0.00 N	55.52 -1.51 0.00 N	42.14 -1.09 0.00 N	35.62 -0.86 0.00 N	56.91 -1.14 0.00 N	159.35 -2.41 0.00 N	73.26 -1.62 0.00 N	56.30 -1.52 0.00 N	64.30 -1.84 0.00 N	64.59 -2.08 0.00 N	50.22 -1.61 0.00 N
PYRITES___HYD 24023	33.95 -0.38 0.00 N	38.01 -0.50 0.00 N	39.68 -0.54 0.00 N	43.23 -0.58 0.00 N	21.20 -0.25 0.00 N	15.88 -0.19 0.00 N	37.20 -0.44 0.00 N	44.35 -0.73 0.00 N	47.06 -0.62 0.00 N	58.63 -0.72 0.00 N	49.90 -0.67 0.00 N	61.48 -0.96 0.00 N	46.82 -0.79 0.00 N	46.40 -0.76 0.00 N	56.30 -0.72 0.00 N	42.59 -0.64 0.00 N	35.88 -0.60 0.00 N	56.79 -1.25 0.00 N	158.54 -3.22 0.00 N	73.14 -1.73 0.00 N	56.76 -1.06 0.00 N	64.94 -1.21 0.00 N	65.92 -0.74 0.00 N	51.24 -0.59 0.00 N
RAMAPO___LBMP 323565	35.80 1.46 0.00 N	40.08 1.57 0.00 N	41.82 1.60 0.00 N	45.60 1.79 0.00 N	22.31 0.87 0.00 N	16.79 0.72 0.00 N	39.80 2.15 0.00 N	48.14 3.06 0.00 N	50.81 3.13 0.00 N	63.41 4.06 0.00 N	54.07 3.49 0.00 N	67.10 4.67 0.00 N	51.15 3.54 0.00 N	50.59 3.43 0.00 N	60.82 3.79 0.00 N	46.14 2.91 0.00 N	38.97 2.49 0.00 N	63.05 5.00 0.00 N	174.32 12.56 0.00 N	80.78 5.91 0.00 N	61.87 4.04 0.00 N	70.29 4.15 0.00 N	70.14 3.47 0.00 N	54.31 2.48 0.00 N
RANKINE____ 23646	30.26 -4.08 0.00 N	33.88 -4.63 0.00 N	35.73 -4.48 0.00 N	38.86 -4.96 0.00 N	18.65 -2.79 0.00 N	14.08 -1.99 0.00 N	33.54 -4.10 0.00 N	40.43 -4.66 0.00 N	42.39 -5.29 0.00 N	52.52 -6.83 0.00 N	44.55 -6.03 0.00 N	55.07 -7.37 0.00 N	41.77 -5.84 0.00 N	41.42 -5.74 0.00 N	49.97 -7.05 0.00 N	38.28 -4.94 0.00 N	32.42 -4.06 0.00 N	51.92 -6.13 0.00 N	148.49 -13.27 0.00 N	66.60 -8.27 0.00 N	50.96 -6.86 0.00 N	58.02 -8.13 0.00 N	57.78 -8.89 0.00 N	44.76 -7.07 0.00 N
RAVENSWOOD_GT2_1 24244	36.25 1.92 0.00 N	40.57 2.06 0.00 N	42.30 2.09 0.00 N	46.10 2.28 0.00 N	22.52 1.07 0.00 N	16.96 0.89 0.00 N	40.27 2.62 0.00 N	48.73 3.64 0.00 N	51.47 3.78 0.00 N	64.34 4.99 0.00 N	54.88 4.31 0.00 N	68.11 5.67 0.00 N	51.92 4.31 0.00 N	51.34 4.19 0.00 N	61.69 4.66 0.00 N	46.79 3.57 0.00 N	39.52 3.04 0.00 N	63.96 5.91 0.00 N	176.35 14.59 0.00 N	81.60 6.73 0.00 N	62.56 4.74 0.00 N	71.22 5.08 0.00 N	71.04 4.37 0.00 N	54.95 3.12 0.00 N
RAVENSWOOD_GT2_2 24245	36.25 1.92 0.00 N	40.57 2.06 0.00 N	42.30 2.09 0.00 N	46.10 2.28 0.00 N	22.52 1.07 0.00 N	16.96 0.89 0.00 N	40.27 2.62 0.00 N	48.73 3.64 0.00 N	51.47 3.78 0.00 N	64.34 4.99 0.00 N	54.88 4.31 0.00 N	68.11 5.67 0.00 N	51.92 4.31 0.00 N	51.34 4.19 0.00 N	61.69 4.66 0.00 N	46.79 3.57 0.00 N	39.52 3.04 0.00 N	63.96 5.91 0.00 N	176.35 14.59 0.00 N	81.60 6.73 0.00 N	62.56 4.74 0.00 N	71.22 5.08 0.00 N	71.04 4.37 0.00 N	54.95 3.12 0.00 N
RAVENSWOOD_GT2_3 24246	36.27 1.93 0.00 N	40.59 2.07 0.00 N	42.33 2.11 0.00 N	46.12 2.31 0.00 N	22.54 1.09 0.00 N	16.97 0.90 0.00 N	40.30 2.65 0.00 N	48.77 3.68 0.00 N	51.51 3.83 0.00 N	64.39 5.04 0.00 N	54.93 4.35 0.00 N	68.16 5.73 0.00 N	51.97 4.36 0.00 N	51.38 4.23 0.00 N	61.74 4.72 0.00 N	46.83 3.61 0.00 N	39.55 3.07 0.00 N	64.02 5.97 0.00 N	176.52 14.75 0.00 N	81.67 6.80 0.00 N	62.62 4.80 0.00 N	71.27 5.13 0.00 N	71.11 4.44 0.00 N	55.00 3.17 0.00 N
RAVENSWOOD_GT2_4 24247	36.27 1.93 0.00 N	40.59 2.07 0.00 N	42.33 2.11 0.00 N	46.12 2.31 0.00 N	22.54 1.09 0.00 N	16.97 0.90 0.00 N	40.30 2.65 0.00 N	48.77 3.68 0.00 N	51.51 3.83 0.00 N	64.39 5.04 0.00 N	54.93 4.35 0.00 N	68.16 5.73 0.00 N	51.97 4.36 0.00 N	51.38 4.23 0.00 N	61.74 4.72 0.00 N	46.83 3.61 0.00 N	39.55 3.07 0.00 N	64.02 5.97 0.00 N	176.52 14.75 0.00 N	81.67 6.80 0.00 N	62.62 4.80 0.00 N	71.27 5.13 0.00 N	71.11 4.44 0.00 N	55.00 3.17 0.00 N
RAVENSWOOD_GT3_1 24248	36.25 1.92 0.00 N	40.57 2.06 0.00 N	42.30 2.09 0.00 N	46.10 2.28 0.00 N	22.52 1.07 0.00 N	16.94 0.87 0.00 N	40.27 2.63 0.00 N	48.73 3.64 0.00 N	51.47 3.78 0.00 N	64.31 4.96 0.00 N	54.88 4.30 0.00 N	68.11 5.68 0.00 N	51.93 4.32 0.00 N	51.33 4.18 0.00 N	61.69 4.67 0.00 N	46.79 3.57 0.00 N	39.52 3.04 0.00 N	63.94 5.89 0.00 N	176.37 14.60 0.00 N	81.61 6.74 0.00 N	62.56 4.74 0.00 N	71.23 5.08 0.00 N	71.05 4.38 0.00 N	54.98 3.15 0.00 N
RAVENSWOOD_GT3_2 24249	36.25 1.92 0.00 N	40.57 2.06 0.00 N	42.30 2.09 0.00 N	46.10 2.28 0.00 N	22.52 1.07 0.00 N	16.94 0.87 0.00 N	40.27 2.63 0.00 N	48.73 3.64 0.00 N	51.47 3.78 0.00 N	64.31 4.96 0.00 N	54.88 4.30 0.00 N	68.11 5.68 0.00 N	51.93 4.32 0.00 N	51.33 4.18 0.00 N	61.69 4.67 0.00 N	46.79 3.57 0.00 N	39.52 3.04 0.00 N	63.94 5.89 0.00 N	176.37 14.60 0.00 N	81.61 6.74 0.00 N	62.56 4.74 0.00 N	71.23 5.08 0.00 N	71.05 4.38 0.00 N	54.98 3.15 0.00 N
RAVENSWOOD_GT3_3 24250	36.30 1.96 0.00 N	40.62 2.11 0.00 N	42.35 2.13 0.00 N	46.15 2.33 0.00 N	22.54 1.09 0.00 N	16.96 0.89 0.00 N	40.32 2.67 0.00 N	48.78 3.69 0.00 N	51.52 3.84 0.00 N	64.41 5.07 0.00 N	54.93 4.36 0.00 N	68.19 5.75 0.00 N	52.01 4.40 0.00 N	51.42 4.27 0.00 N	61.80 4.77 0.00 N	46.88 3.65 0.00 N	39.59 3.11 0.00 N	64.08 6.03 0.00 N	176.68 14.92 0.00 N	81.75 6.88 0.00 N	62.68 4.86 0.00 N	71.34 5.19 0.00 N	71.17 4.50 0.00 N	55.06 3.23 0.00 N
RAVENSWOOD_GT3_4 24251	36.30 1.96 0.00 N	40.62 2.11 0.00 N	42.35 2.13 0.00 N	46.15 2.33 0.00 N	22.54 1.09 0.00 N	16.96 0.89 0.00 N	40.32 2.67 0.00 N	48.78 3.69 0.00 N	51.52 3.84 0.00 N	64.41 5.07 0.00 N	54.93 4.36 0.00 N	68.19 5.75 0.00 N	52.01 4.40 0.00 N	51.42 4.27 0.00 N	61.80 4.77 0.00 N	46.88 3.65 0.00 N	39.59 3.11 0.00 N	64.08 6.03 0.00 N	176.68 14.92 0.00 N	81.75 6.88 0.00 N	62.68 4.86 0.00 N	71.34 5.19 0.00 N	71.17 4.50 0.00 N	55.06 3.23 0.00 N
RAVENSWOOD_GT_1 23729	91.09 2.01 -54.74 N	97.86 2.15 -57.20 N	103.96 2.19 -61.54 N	124.68 2.40 -78.47 N	124.68 1.13 -102.11 N	104.00 0.94 -86.99 N	106.36 2.77 -65.94 N	197.68 3.80 -148.79 N	175.70 3.97 -124.06 N	222.46 5.18 -157.93 N	215.62 4.46 -132.78 N	201.12 5.89 -166.03 N	218.11 4.47 -166.03 N	218.03 4.34 -166.54 N	218.01 4.83 -156.15 N	215.93 3.68 -169.02 N	194.04 3.15 -154.41 N	205.68 6.04 -141.59 N	180.59 14.71 -4.11 N	82.55 6.92 -0.76 N	103.54 4.92 -40.80 N	127.95 5.29 -56.52 N	127.95 4.57 -56.71 N	115.32 3.26 -60.23 N
RAVENSWOOD_GT_10 24258	36.25 1.91 0.00 N	40.57 2.06 0.00 N	42.30 2.08 0.00 N	46.09 2.28 0.00 N	22.53 1.08 0.00 N	16.96 0.89 0.00 N	40.27 2.62 0.00 N	48.72 3.64 0.00 N	51.47 3.78 0.00 N	64.33 4.98 0.00 N	54.87 4.30 0.00 N	68.10 5.67 0.00 N	51.92 4.31 0.00 N	51.33 4.18 0.00 N	61.69 4.66 0.00 N	46.79 3.57 0.00 N	39.52 3.03 0.00 N	63.96 5.91 0.00 N	176.35 14.59 0.00 N	81.60 6.73 0.00 N	62.56 4.74 0.00 N	71.22 5.07 0.00 N	71.04 4.37 0.00 N	54.97 3.14 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
RAVENSWOOD_GT_11 24259	36.25 1.91 0.00 N	40.57 2.06 0.00 N	42.30 2.08 0.00 N	46.09 2.28 0.00 N	22.53 1.08 0.00 N	16.96 0.89 0.00 N	40.27 2.62 0.00 N	48.72 3.64 0.00 N	51.47 3.78 0.00 N	64.33 4.98 0.00 N	54.87 4.30 0.00 N	68.10 5.67 0.00 N	51.92 4.31 0.00 N	51.33 4.18 0.00 N	61.69 4.66 0.00 N	46.79 3.57 0.00 N	39.52 3.03 0.00 N	63.96 5.91 0.00 N	176.35 14.59 0.00 N	81.60 6.73 0.00 N	62.56 4.74 0.00 N	71.22 5.07 0.00 N	71.04 4.37 0.00 N	54.97 3.14 0.00 N	
RAVENSWOOD_GT_4 24252	36.24 1.90 0.00 N	40.54 2.04 0.00 N	42.29 2.07 0.00 N	46.07 2.25 0.00 N	22.51 1.06 0.00 N	16.94 0.87 0.00 N	40.24 2.60 0.00 N	48.71 3.62 0.00 N	51.43 3.75 0.00 N	64.30 4.95 0.00 N	54.83 4.25 0.00 N	68.07 5.63 0.00 N	51.88 4.27 0.00 N	51.31 4.15 0.00 N	61.66 4.63 0.00 N	46.77 3.55 0.00 N	39.50 3.01 0.00 N	63.93 5.88 0.00 N	176.35 14.58 0.00 N	81.56 6.69 0.00 N	62.54 4.72 0.00 N	71.18 5.03 0.00 N	71.01 4.34 0.00 N	54.94 3.11 0.00 N	
RAVENSWOOD_GT_5 24254	36.24 1.90 0.00 N	40.54 2.04 0.00 N	42.29 2.07 0.00 N	46.07 2.25 0.00 N	22.51 1.06 0.00 N	16.94 0.87 0.00 N	40.24 2.60 0.00 N	48.71 3.62 0.00 N	51.43 3.75 0.00 N	64.30 4.95 0.00 N	54.83 4.25 0.00 N	68.07 5.63 0.00 N	51.88 4.27 0.00 N	51.31 4.15 0.00 N	61.66 4.63 0.00 N	46.77 3.55 0.00 N	39.50 3.01 0.00 N	63.93 5.88 0.00 N	176.35 14.58 0.00 N	81.56 6.69 0.00 N	62.54 4.72 0.00 N	71.18 5.03 0.00 N	71.01 4.34 0.00 N	54.94 3.11 0.00 N	
RAVENSWOOD_GT_6 24253	36.24 1.90 0.00 N	40.54 2.04 0.00 N	42.29 2.07 0.00 N	46.07 2.25 0.00 N	22.51 1.06 0.00 N	16.94 0.87 0.00 N	40.24 2.60 0.00 N	48.71 3.62 0.00 N	51.43 3.75 0.00 N	64.30 4.95 0.00 N	54.83 4.25 0.00 N	68.07 5.63 0.00 N	51.88 4.27 0.00 N	51.31 4.15 0.00 N	61.66 4.63 0.00 N	46.77 3.55 0.00 N	39.50 3.01 0.00 N	63.93 5.88 0.00 N	176.35 14.58 0.00 N	81.56 6.69 0.00 N	62.54 4.72 0.00 N	71.18 5.03 0.00 N	71.01 4.34 0.00 N	54.94 3.11 0.00 N	
RAVENSWOOD_GT_7 24255	36.24 1.90 0.00 N	40.54 2.04 0.00 N	42.29 2.07 0.00 N	46.07 2.25 0.00 N	22.51 1.06 0.00 N	16.94 0.87 0.00 N	40.24 2.60 0.00 N	48.71 3.62 0.00 N	51.43 3.75 0.00 N	64.30 4.95 0.00 N	54.83 4.25 0.00 N	68.07 5.63 0.00 N	51.88 4.27 0.00 N	51.31 4.15 0.00 N	61.66 4.63 0.00 N	46.77 3.55 0.00 N	39.50 3.01 0.00 N	63.93 5.88 0.00 N	176.35 14.58 0.00 N	81.56 6.69 0.00 N	62.54 4.72 0.00 N	71.18 5.03 0.00 N	71.01 4.34 0.00 N	54.94 3.11 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.25 1.91 0.00 N	40.57 2.06 0.00 N	42.30 2.08 0.00 N	46.09 2.28 0.00 N	22.53 1.08 0.00 N	16.96 0.89 0.00 N	40.27 2.62 0.00 N	48.72 3.64 0.00 N	51.47 3.78 0.00 N	64.33 4.98 0.00 N	54.87 4.30 0.00 N	68.10 5.67 0.00 N	51.92 4.31 0.00 N	51.33 4.18 0.00 N	61.69 4.66 0.00 N	46.79 3.57 0.00 N	39.52 3.03 0.00 N	63.96 5.91 0.00 N	176.35 14.59 0.00 N	81.60 6.73 0.00 N	62.56 4.74 0.00 N	71.22 5.07 0.00 N	71.04 4.37 0.00 N	54.97 3.14 0.00 N	
RAVENSWOOD_GT_9 24257	36.25 1.91 0.00 N	40.57 2.06 0.00 N	42.30 2.08 0.00 N	46.09 2.28 0.00 N	22.53 1.08 0.00 N	16.96 0.89 0.00 N	40.27 2.62 0.00 N	48.72 3.64 0.00 N	51.47 3.78 0.00 N	64.33 4.98 0.00 N	54.87 4.30 0.00 N	68.10 5.67 0.00 N	51.92 4.31 0.00 N	51.33 4.18 0.00 N	61.69 4.66 0.00 N	46.79 3.57 0.00 N	39.52 3.03 0.00 N	63.96 5.91 0.00 N	176.35 14.59 0.00 N	81.60 6.73 0.00 N	62.56 4.74 0.00 N	71.22 5.07 0.00 N	71.04 4.37 0.00 N	54.97 3.14 0.00 N	
RAVENSWOOD___1 23533	91.09 2.01 -54.74 N	97.86 2.15 -57.20 N	103.96 2.19 -61.54 N	124.68 2.40 -78.47 N	124.68 1.13 -102.11 N	104.00 0.94 -86.99 N	106.36 2.77 -65.94 N	197.68 3.80 -148.79 N	175.70 3.97 -124.06 N	222.46 5.18 -157.93 N	215.62 4.46 -160.57 N	201.12 5.89 -132.78 N	218.11 4.47 -166.03 N	218.03 4.34 -166.54 N	218.01 4.83 -156.15 N	215.93 3.68 -169.02 N	194.04 3.15 -154.41 N	205.68 6.04 -141.59 N	180.59 14.71 -4.11 N	82.55 6.92 -0.76 N	103.54 4.92 -40.80 N	127.95 5.29 -56.52 N	127.95 4.57 -56.71 N	115.32 3.26 -60.23 N	
RAVENSWOOD___2 23534	91.09 2.01 -54.74 N	97.86 2.15 -57.20 N	103.96 2.19 -61.54 N	124.68 2.40 -78.47 N	124.68 1.13 -102.11 N	104.00 0.94 -86.99 N	106.36 2.77 -65.94 N	197.68 3.80 -148.79 N	175.70 3.97 -124.06 N	222.46 5.18 -157.93 N	215.62 4.46 -160.57 N	201.12 5.89 -132.78 N	218.11 4.47 -166.03 N	218.03 4.34 -166.54 N	218.01 4.83 -156.15 N	215.93 3.68 -169.02 N	194.04 3.15 -154.41 N	205.68 6.04 -141.59 N	180.59 14.71 -4.11 N	82.55 6.92 -0.76 N	103.54 4.92 -40.80 N	127.95 5.29 -56.52 N	127.95 4.57 -56.71 N	115.32 3.26 -60.23 N	
RAVENSWOOD___3 23535	36.26 1.92 0.00 N	40.57 2.06 0.00 N	42.30 2.09 0.00 N	46.10 2.28 0.00 N	22.52 1.07 0.00 N	16.95 0.88 0.00 N	40.27 2.63 0.00 N	48.74 3.65 0.00 N	51.47 3.78 0.00 N	64.35 5.00 0.00 N	54.88 4.31 0.00 N	68.12 5.69 0.00 N	51.93 4.32 0.00 N	51.35 4.20 0.00 N	61.69 4.67 0.00 N	46.80 3.57 0.00 N	39.52 3.04 0.00 N	63.97 5.92 0.00 N	176.37 14.61 0.00 N	81.61 6.74 0.00 N	62.56 4.74 0.00 N	71.24 5.09 0.00 N	71.05 4.38 0.00 N	54.99 3.16 0.00 N	
RAVENSWOOD___4 23820	91.09 2.01 -54.74 N	97.86 2.15 -57.20 N	103.96 2.19 -61.54 N	124.68 2.40 -78.47 N	124.68 1.13 -102.11 N	104.00 0.94 -86.99 N	106.36 2.77 -65.94 N	197.68 3.80 -148.79 N	175.70 3.97 -124.06 N	222.46 5.18 -157.93 N	215.62 4.46 -160.57 N	201.12 5.89 -132.78 N	218.11 4.47 -166.03 N	218.03 4.34 -166.54 N	218.01 4.83 -156.15 N	215.93 3.68 -169.02 N	194.04 3.15 -154.41 N	205.68 6.04 -141.59 N	180.59 14.71 -4.11 N	82.55 6.92 -0.76 N	103.54 4.92 -40.80 N	127.95 5.29 -56.52 N	127.95 4.57 -56.71 N	115.32 3.26 -60.23 N	
RCPL_TRUST___DRP 24196	36.28 1.95 0.00 N	40.60 2.10 0.00 N	42.34 2.12 0.00 N	46.14 2.32 0.00 N	22.54 1.09 0.00 N	16.95 0.88 0.00 N	40.31 2.66 0.00 N	48.81 3.72 0.00 N	51.55 3.87 0.00 N	64.45 5.11 0.00 N	54.98 4.41 0.00 N	68.26 5.82 0.00 N	52.02 4.41 0.00 N	51.45 4.30 0.00 N	61.82 4.80 0.00 N	46.89 3.66 0.00 N	39.61 3.13 0.00 N	64.11 6.06 0.00 N	176.83 15.07 0.00 N	81.77 6.90 0.00 N	62.68 4.86 0.00 N	71.31 5.16 0.00 N	71.11 4.44 0.00 N	55.02 3.19 0.00 N	
RENSSELAER___COGEN 23796	35.75 1.41 0.00 N	40.21 1.70 0.00 N	41.96 1.74 0.00 N	45.75 1.94 0.00 N	22.41 0.97 0.00 N	16.79 0.72 0.00 N	39.31 1.67 0.00 N	47.41 2.32 0.00 N	50.10 2.42 0.00 N	62.36 3.01 0.00 N	53.26 2.69 0.00 N	65.74 3.30 0.00 N	50.14 2.52 0.00 N	49.62 2.47 0.00 N	59.83 2.80 0.00 N	45.38 2.15 0.00 N	38.47 1.99 0.00 N	61.44 3.39 0.00 N	170.09 8.33 0.00 N	79.26 4.39 0.00 N	61.03 3.21 0.00 N	69.56 3.42 0.00 N	69.74 3.08 0.00 N	54.24 2.41 0.00 N	
REVERE_CPFR_DRP	34.30	38.41	40.10	43.69	21.35	16.07	37.85	45.51	48.24	60.12	51.19	63.22	48.12	47.63	57.56	43.61	36.92	59.07	165.18	76.02	58.47	66.67	66.90	51.84	

24186	-0.05 0.00 N	-0.10 0.00 N	-0.12 0.00 N	-0.13 0.00 N	-0.10 0.00 N	0.01 0.00 N	0.20 0.00 N	0.42 0.00 N	0.56 0.00 N	0.78 0.00 N	0.61 0.00 N	0.79 0.00 N	0.50 0.00 N	0.48 0.00 N	0.53 0.00 N	0.39 0.00 N	0.44 0.00 N	1.02 0.00 N	3.41 0.00 N	1.15 0.00 N	0.65 0.00 N	0.52 0.00 N	0.24 0.00 N	0.02 0.00 N
ROCHESTER_9_IC 23652	32.23 -2.11 0.00 N	36.00 -2.51 0.00 N	37.78 -2.44 0.00 N	41.12 -2.69 0.00 N	19.96 -1.48 0.00 N	15.01 -1.06 0.00 N	35.60 -2.05 0.00 N	42.87 -2.22 0.00 N	45.28 -2.41 0.00 N	56.23 -3.12 0.00 N	47.82 -2.76 0.00 N	58.93 -3.51 0.00 N	44.85 -2.76 0.00 N	44.47 -2.68 0.00 N	53.65 -3.38 0.00 N	40.92 -2.30 0.00 N	34.67 -1.81 0.00 N	55.53 -2.52 0.00 N	156.95 -4.81 0.00 N	71.19 -3.68 0.00 N	54.61 -3.21 0.00 N	62.20 -3.95 0.00 N	62.07 -4.60 0.00 N	48.06 -3.77 0.00 N
ROSETON___1 23587	35.87 1.53 0.00 N	40.20 1.69 0.00 N	41.93 1.71 0.00 N	45.69 1.88 0.00 N	22.35 0.90 0.00 N	16.82 0.75 0.00 N	39.78 2.14 0.00 N	48.06 2.97 0.00 N	50.74 3.06 0.00 N	63.34 3.99 0.00 N	54.00 3.43 0.00 N	66.97 4.53 0.00 N	51.06 3.45 0.00 N	50.50 3.35 0.00 N	60.75 3.72 0.00 N	46.08 2.85 0.00 N	38.92 2.44 0.00 N	62.84 4.79 0.00 N	173.72 11.96 0.00 N	80.41 5.54 0.00 N	61.70 3.88 0.00 N	70.23 4.09 0.00 N	70.15 3.48 0.00 N	54.36 2.53 0.00 N
ROSETON___2 23588	35.87 1.53 0.00 N	40.20 1.69 0.00 N	41.93 1.71 0.00 N	45.69 1.88 0.00 N	22.35 0.90 0.00 N	16.82 0.75 0.00 N	39.78 2.14 0.00 N	48.06 2.97 0.00 N	50.74 3.06 0.00 N	63.34 3.99 0.00 N	54.00 3.43 0.00 N	66.97 4.53 0.00 N	51.06 3.45 0.00 N	50.50 3.35 0.00 N	60.75 3.72 0.00 N	46.08 2.85 0.00 N	38.92 2.44 0.00 N	62.84 4.79 0.00 N	173.72 11.96 0.00 N	80.41 5.54 0.00 N	61.70 3.88 0.00 N	70.23 4.09 0.00 N	70.15 3.48 0.00 N	54.36 2.53 0.00 N
RUSSELL___1 23602	32.13 -2.21 0.00 N	35.85 -2.67 0.00 N	37.65 -2.57 0.00 N	41.02 -2.80 0.00 N	19.96 -1.49 0.00 N	15.04 -1.03 0.00 N	35.84 -1.81 0.00 N	43.33 -1.76 0.00 N	45.95 -1.73 0.00 N	56.86 -2.49 0.00 N	48.23 -2.34 0.00 N	59.31 -3.12 0.00 N	45.07 -2.54 0.00 N	44.76 -2.39 0.00 N	53.94 -3.08 0.00 N	41.19 -2.04 0.00 N	34.94 -1.54 0.00 N	56.08 -1.96 0.00 N	158.05 -3.71 0.00 N	71.63 -3.24 0.00 N	54.82 -3.00 0.00 N	62.33 -3.81 0.00 N	62.05 -4.62 0.00 N	47.90 -3.93 0.00 N
RUSSELL___2 23532	32.13 -2.21 0.00 N	35.85 -2.67 0.00 N	37.65 -2.57 0.00 N	41.02 -2.80 0.00 N	19.96 -1.49 0.00 N	15.04 -1.03 0.00 N	35.84 -1.81 0.00 N	43.33 -1.76 0.00 N	45.95 -1.73 0.00 N	56.86 -2.49 0.00 N	48.23 -2.34 0.00 N	59.31 -3.12 0.00 N	45.07 -2.54 0.00 N	44.76 -2.39 0.00 N	53.94 -3.08 0.00 N	41.19 -2.04 0.00 N	34.94 -1.54 0.00 N	56.08 -1.96 0.00 N	158.05 -3.71 0.00 N	71.63 -3.24 0.00 N	54.82 -3.00 0.00 N	62.33 -3.81 0.00 N	62.05 -4.62 0.00 N	47.90 -3.93 0.00 N
RUSSELL___3 23549	32.15 -2.20 0.00 N	35.88 -2.62 0.00 N	37.68 -2.55 0.00 N	41.01 -2.80 0.00 N	19.92 -1.52 0.00 N	15.00 -1.06 0.00 N	35.61 -2.04 0.00 N	42.93 -2.16 0.00 N	45.39 -2.29 0.00 N	56.28 -3.07 0.00 N	47.81 -2.77 0.00 N	58.88 -3.55 0.00 N	44.79 -2.82 0.00 N	44.48 -2.67 0.00 N	53.65 -3.38 0.00 N	40.95 -2.28 0.00 N	34.69 -1.79 0.00 N	55.57 -2.47 0.00 N	156.93 -4.83 0.00 N	71.13 -3.74 0.00 N	54.53 -3.29 0.00 N	62.03 -4.11 0.00 N	61.87 -4.80 0.00 N	47.86 -3.97 0.00 N
RUSSELL___4 23556	32.12 -2.22 0.00 N	35.84 -2.68 0.00 N	37.64 -2.58 0.00 N	41.01 -2.80 0.00 N	19.95 -1.50 0.00 N	15.03 -1.03 0.00 N	35.82 -1.82 0.00 N	43.31 -1.78 0.00 N	45.94 -1.74 0.00 N	56.84 -2.51 0.00 N	48.20 -2.37 0.00 N	59.27 -3.17 0.00 N	45.03 -2.58 0.00 N	44.74 -2.42 0.00 N	53.89 -3.13 0.00 N	41.17 -2.05 0.00 N	34.92 -1.56 0.00 N	56.04 -2.01 0.00 N	157.98 -3.78 0.00 N	71.59 -3.28 0.00 N	54.78 -3.04 0.00 N	62.30 -3.85 0.00 N	62.01 -4.65 0.00 N	47.89 -3.94 0.00 N
RUSSELL___STATION 23914	32.15 -2.20 0.00 N	35.88 -2.62 0.00 N	37.68 -2.55 0.00 N	41.01 -2.80 0.00 N	19.92 -1.52 0.00 N	15.00 -1.06 0.00 N	35.61 -2.04 0.00 N	42.93 -2.16 0.00 N	45.39 -2.29 0.00 N	56.28 -3.07 0.00 N	47.81 -2.77 0.00 N	58.88 -3.55 0.00 N	44.79 -2.82 0.00 N	44.48 -2.67 0.00 N	53.65 -3.38 0.00 N	40.95 -2.28 0.00 N	34.69 -1.79 0.00 N	55.57 -2.47 0.00 N	156.93 -4.83 0.00 N	71.13 -3.74 0.00 N	54.53 -3.29 0.00 N	62.03 -4.11 0.00 N	61.87 -4.80 0.00 N	47.86 -3.97 0.00 N
S SALMON___HYD 24043	33.14 -1.20 0.00 N	37.11 -1.40 0.00 N	38.76 -1.46 0.00 N	42.23 -1.58 0.00 N	20.64 -0.81 0.00 N	15.53 -0.54 0.00 N	36.56 -1.09 0.00 N	43.80 -1.29 0.00 N	46.39 -1.29 0.00 N	57.69 -1.66 0.00 N	49.13 -1.45 0.00 N	60.63 -1.81 0.00 N	46.16 -1.46 0.00 N	45.75 -1.41 0.00 N	55.27 -1.76 0.00 N	41.90 -1.32 0.00 N	35.42 -1.06 0.00 N	56.64 -1.41 0.00 N	158.30 -3.47 0.00 N	72.83 -2.04 0.00 N	56.05 -1.77 0.00 N	64.08 -2.06 0.00 N	64.35 -2.31 0.00 N	49.96 -1.88 0.00 N
SELKIRK___II 23799	35.21 0.87 0.00 N	39.56 1.05 0.00 N	41.28 1.06 0.00 N	45.01 1.20 0.00 N	22.05 0.60 0.00 N	16.51 0.44 0.00 N	38.61 0.96 0.00 N	46.47 1.38 0.00 N	49.08 1.40 0.00 N	61.07 1.72 0.00 N	52.15 1.57 0.00 N	64.37 1.94 0.00 N	49.13 1.52 0.00 N	48.65 1.50 0.00 N	58.66 1.63 0.00 N	44.49 1.27 0.00 N	37.68 1.20 0.00 N	60.10 2.05 0.00 N	166.58 4.82 0.00 N	77.64 2.76 0.00 N	59.84 2.02 0.00 N	68.29 2.15 0.00 N	68.52 1.86 0.00 N	53.29 1.46 0.00 N
SELKIRK___I 23801	35.52 1.18 0.00 N	39.89 1.38 0.00 N	41.63 1.41 0.00 N	45.36 1.55 0.00 N	22.23 0.78 0.00 N	16.65 0.58 0.00 N	39.00 1.36 0.00 N	46.96 1.88 0.00 N	49.60 1.92 0.00 N	61.75 2.40 0.00 N	52.70 2.12 0.00 N	65.12 2.68 0.00 N	49.69 2.07 0.00 N	49.17 2.02 0.00 N	59.28 2.26 0.00 N	44.96 1.74 0.00 N	38.09 1.60 0.00 N	60.82 2.77 0.00 N	168.67 6.91 0.00 N	78.49 3.61 0.00 N	60.44 2.62 0.00 N	68.99 2.85 0.00 N	69.14 2.48 0.00 N	53.73 1.91 0.00 N
SENECA OSWGO___HYD 24041	33.28 -1.06 0.00 N	37.28 -1.23 0.00 N	38.95 -1.27 0.00 N	42.42 -1.39 0.00 N	20.72 -0.73 0.00 N	15.57 -0.50 0.00 N	36.62 -1.02 0.00 N	43.97 -1.11 0.00 N	46.53 -1.15 0.00 N	57.92 -1.43 0.00 N	49.30 -1.27 0.00 N	60.87 -1.57 0.00 N	46.39 -1.22 0.00 N	45.92 -1.23 0.00 N	55.48 -1.54 0.00 N	42.11 -1.12 0.00 N	35.60 -0.88 0.00 N	56.90 -1.14 0.00 N	159.07 -2.70 0.00 N	73.21 -1.66 0.00 N	56.33 -1.49 0.00 N	64.35 -1.79 0.00 N	64.61 -2.06 0.00 N	50.12 -1.71 0.00 N
SENECA___ENERGY 23797	32.53 -1.81 0.00 N	36.49 -2.02 0.00 N	38.17 -2.05 0.00 N	41.51 -2.30 0.00 N	20.21 -1.24 0.00 N	15.29 -0.78 0.00 N	36.13 -1.52 0.00 N	43.50 -1.59 0.00 N	45.94 -1.75 0.00 N	56.89 -2.46 0.00 N	48.36 -2.22 0.00 N	59.71 -2.73 0.00 N	45.44 -2.17 0.00 N	45.04 -2.11 0.00 N	54.34 -2.69 0.00 N	41.42 -1.81 0.00 N	35.14 -1.34 0.00 N	56.19 -1.86 0.00 N	157.42 -4.34 0.00 N	71.74 -3.13 0.00 N	55.15 -2.67 0.00 N	63.32 -2.82 0.00 N	63.31 -3.36 0.00 N	49.04 -2.79 0.00 N

SHOEMAKER___GT 23640	35.63 1.29 0.00 N	39.91 1.40 0.00 N	41.65 1.43 0.00 N	45.40 1.59 0.00 N	22.20 0.75 0.00 N	16.71 0.64 0.00 N	39.50 1.86 0.00 N	47.71 2.63 0.00 N	50.37 2.69 0.00 N	62.84 3.49 0.00 N	53.57 3.00 0.00 N	66.42 3.99 0.00 N	50.63 3.02 0.00 N	50.09 2.94 0.00 N	60.28 3.25 0.00 N	45.72 2.50 0.00 N	38.61 2.13 0.00 N	62.31 4.26 0.00 N	172.53 10.76 0.00 N	79.86 4.99 0.00 N	61.25 3.43 0.00 N	69.73 3.59 0.00 N	69.66 3.00 0.00 N	53.98 2.15 0.00 N
SHOREHAM_IC_1 23715	80.95 3.13 -43.47 N	79.89 3.50 -37.88 N	79.51 3.55 -35.75 N	74.82 3.74 -27.26 N	51.67 1.91 -28.31 N	25.45 1.28 -8.10 N	79.87 3.62 -38.60 N	81.80 4.37 -32.34 N	82.15 4.18 -30.28 N	82.48 5.41 -17.73 N	84.63 4.51 -29.54 N	84.84 5.81 -16.59 N	84.70 4.50 -32.59 N	84.62 4.38 -33.09 N	79.64 5.00 -17.61 N	81.56 3.89 -34.45 N	85.10 3.37 -45.26 N	89.46 5.91 -25.50 N	176.65 13.31 -1.57 N	84.08 6.83 -2.37 N	88.64 5.21 -25.62 N	81.02 5.80 -9.08 N	82.77 5.52 -10.58 N	74.71 4.43 -18.45 N
SHOREHAM_IC_2 23716	80.95 3.13 -43.47 N	79.89 3.50 -37.88 N	79.51 3.55 -35.75 N	74.82 3.74 -27.26 N	51.67 1.91 -28.31 N	25.45 1.28 -8.10 N	79.87 3.62 -38.60 N	81.80 4.37 -32.34 N	82.15 4.18 -30.28 N	82.48 5.41 -17.73 N	84.63 4.51 -29.54 N	84.84 5.81 -16.59 N	84.70 4.50 -32.59 N	84.62 4.38 -33.09 N	79.64 5.00 -17.61 N	81.56 3.89 -34.45 N	85.10 3.37 -45.26 N	89.46 5.91 -25.50 N	176.65 13.31 -1.57 N	84.08 6.83 -2.37 N	88.64 5.21 -25.62 N	81.02 5.80 -9.08 N	82.77 5.52 -10.58 N	74.71 4.43 -18.45 N
SISSONVILLE____ 23735	33.45 -0.89 0.00 N	37.44 -1.07 0.00 N	39.08 -1.14 0.00 N	42.58 -1.23 0.00 N	20.90 -0.55 0.00 N	15.63 -0.44 0.00 N	36.59 -1.06 0.00 N	43.60 -1.49 0.00 N	46.22 -1.46 0.00 N	57.56 -1.79 0.00 N	49.02 -1.56 0.00 N	60.40 -2.04 0.00 N	46.01 -1.61 0.00 N	45.57 -1.38 0.00 N	55.32 -1.71 0.00 N	41.85 -1.37 0.00 N	35.25 -1.24 0.00 N	55.76 -2.29 0.00 N	155.59 -6.18 0.00 N	71.85 -3.03 0.00 N	55.78 -2.04 0.00 N	63.83 -2.31 0.00 N	64.88 -1.79 0.00 N	50.46 -1.37 0.00 N
SITHE_IND_GS1 24169	33.04 -1.30 0.00 N	37.02 -1.49 0.00 N	38.69 -1.53 0.00 N	42.15 -1.67 0.00 N	20.60 -0.85 0.00 N	15.46 -0.62 0.00 N	36.28 -1.36 0.00 N	43.49 -1.60 0.00 N	45.96 -1.72 0.00 N	57.17 -2.18 0.00 N	48.71 -1.86 0.00 N	60.12 -2.31 0.00 N	45.84 -1.77 0.00 N	45.39 -1.78 0.00 N	54.85 -2.18 0.00 N	41.63 -1.60 0.00 N	35.18 -1.31 0.00 N	56.10 -1.94 0.00 N	156.71 -5.05 0.00 N	72.23 -2.64 0.00 N	55.68 -2.14 0.00 N	63.64 -2.50 0.00 N	64.03 -2.63 0.00 N	49.73 -2.10 0.00 N
SITHE_IND_GS2 24170	33.04 -1.30 0.00 N	37.02 -1.49 0.00 N	38.69 -1.53 0.00 N	42.15 -1.67 0.00 N	20.60 -0.85 0.00 N	15.46 -0.62 0.00 N	36.28 -1.36 0.00 N	43.49 -1.60 0.00 N	45.96 -1.72 0.00 N	57.17 -2.18 0.00 N	48.71 -1.86 0.00 N	60.12 -2.31 0.00 N	45.84 -1.77 0.00 N	45.39 -1.76 0.00 N	54.85 -2.18 0.00 N	41.63 -1.60 0.00 N	35.18 -1.31 0.00 N	56.10 -1.94 0.00 N	156.71 -5.05 0.00 N	72.23 -2.64 0.00 N	55.68 -2.14 0.00 N	63.64 -2.50 0.00 N	64.03 -2.63 0.00 N	49.73 -2.10 0.00 N
SITHE_IND_GS3 24171	33.04 -1.30 0.00 N	37.02 -1.49 0.00 N	38.69 -1.53 0.00 N	42.15 -1.67 0.00 N	20.60 -0.85 0.00 N	15.46 -0.62 0.00 N	36.28 -1.36 0.00 N	43.49 -1.60 0.00 N	45.96 -1.72 0.00 N	57.17 -2.18 0.00 N	48.71 -1.86 0.00 N	60.12 -2.31 0.00 N	45.84 -1.77 0.00 N	45.39 -1.76 0.00 N	54.85 -2.18 0.00 N	41.63 -1.60 0.00 N	35.18 -1.31 0.00 N	56.10 -1.94 0.00 N	156.71 -5.05 0.00 N	72.23 -2.64 0.00 N	55.68 -2.14 0.00 N	63.64 -2.50 0.00 N	64.03 -2.63 0.00 N	49.73 -2.10 0.00 N
SITHE_IND_GS4 24172	33.04 -1.30 0.00 N	37.02 -1.49 0.00 N	38.69 -1.53 0.00 N	42.15 -1.67 0.00 N	20.60 -0.85 0.00 N	15.46 -0.62 0.00 N	36.28 -1.36 0.00 N	43.49 -1.60 0.00 N	45.96 -1.72 0.00 N	57.17 -2.18 0.00 N	48.71 -1.86 0.00 N	60.12 -2.31 0.00 N	45.84 -1.77 0.00 N	45.39 -1.76 0.00 N	54.85 -2.18 0.00 N	41.63 -1.60 0.00 N	35.18 -1.31 0.00 N	56.10 -1.94 0.00 N	156.71 -5.05 0.00 N	72.23 -2.64 0.00 N	55.68 -2.14 0.00 N	63.64 -2.50 0.00 N	64.03 -2.63 0.00 N	49.73 -2.10 0.00 N
SITHE___BATAVIA 24024	31.06 -3.28 0.00 N	34.69 -3.82 0.00 N	36.54 -3.68 0.00 N	39.76 -4.06 0.00 N	19.19 -2.26 0.00 N	14.40 -1.67 0.00 N	34.24 -3.41 0.00 N	41.22 -3.87 0.00 N	43.35 -4.33 0.00 N	53.76 -5.59 0.00 N	45.69 -4.89 0.00 N	56.27 -6.17 0.00 N	42.79 -4.82 0.00 N	42.45 -4.71 0.00 N	51.18 -5.84 0.00 N	39.19 -4.04 0.00 N	33.17 -3.32 0.00 N	53.07 -4.98 0.00 N	151.19 -10.58 0.00 N	68.10 -6.77 0.00 N	52.20 -5.62 0.00 N	59.43 -6.72 0.00 N	59.25 -7.41 0.00 N	45.96 -5.88 0.00 N
SITHE___INDEPEND 23800	33.04 -1.30 0.00 N	37.02 -1.49 0.00 N	38.69 -1.53 0.00 N	42.15 -1.67 0.00 N	20.60 -0.85 0.00 N	15.46 -0.62 0.00 N	36.28 -1.36 0.00 N	43.49 -1.60 0.00 N	45.96 -1.72 0.00 N	57.17 -2.18 0.00 N	48.71 -1.86 0.00 N	60.12 -2.31 0.00 N	45.84 -1.77 0.00 N	45.39 -1.76 0.00 N	54.85 -2.18 0.00 N	41.63 -1.60 0.00 N	35.18 -1.31 0.00 N	56.10 -1.94 0.00 N	156.71 -5.05 0.00 N	72.23 -2.64 0.00 N	55.68 -2.14 0.00 N	63.64 -2.50 0.00 N	64.03 -2.63 0.00 N	49.73 -2.10 0.00 N
SITHE___MASSENA 23902	34.48 0.14 0.00 N	38.63 0.12 0.00 N	40.34 0.13 0.00 N	43.96 0.15 0.00 N	21.55 0.10 0.00 N	16.11 0.04 0.00 N	37.66 0.02 0.00 N	44.87 -0.21 0.00 N	47.52 -0.16 0.00 N	59.15 -0.19 0.00 N	50.36 -0.22 0.00 N	62.08 -0.35 0.00 N	47.31 -0.30 0.00 N	46.90 -0.25 0.00 N	56.91 -0.12 0.00 N	43.07 -0.15 0.00 N	36.25 -0.24 0.00 N	57.26 -0.79 0.00 N	159.95 -1.82 0.00 N	73.87 -1.00 0.00 N	57.35 -0.47 0.00 N	65.68 -0.46 0.00 N	66.77 0.10 0.00 N	51.99 0.16 0.00 N
SITHE___OGDNSBRG 24021	34.72 0.38 0.00 N	38.88 0.37 0.00 N	40.60 0.38 0.00 N	44.23 0.42 0.00 N	21.69 0.24 0.00 N	16.23 0.16 0.00 N	37.99 0.35 0.00 N	45.28 0.19 0.00 N	48.01 0.33 0.00 N	59.80 0.45 0.00 N	50.88 0.30 0.00 N	62.72 0.28 0.00 N	47.76 0.15 0.00 N	47.33 0.18 0.00 N	57.46 0.43 0.00 N	43.47 0.25 0.00 N	36.60 0.12 0.00 N	57.86 -0.19 0.00 N	161.67 -0.09 0.00 N	74.55 -0.32 0.00 N	57.87 0.05 0.00 N	66.26 0.11 0.00 N	67.32 0.66 0.00 N	52.36 0.53 0.00 N
SITHE___STERLING 23777	34.10 -0.24 0.00 N	38.20 -0.31 0.00 N	39.89 -0.33 0.00 N	43.46 -0.35 0.00 N	21.24 -0.21 0.00 N	15.98 -0.09 0.00 N	37.54 -0.10 0.00 N	45.13 0.04 0.00 N	47.81 0.13 0.00 N	59.59 0.24 0.00 N	50.73 0.16 0.00 N	62.66 0.23 0.00 N	47.71 0.10 0.00 N	47.24 0.09 0.00 N	57.08 0.05 0.00 N	43.27 0.05 0.00 N	36.61 0.13 0.00 N	58.54 0.49 0.00 N	163.83 2.07 0.00 N	75.43 0.56 0.00 N	58.01 0.19 0.00 N	66.20 0.05 0.00 N	66.42 -0.25 0.00 N	51.52 -0.31 0.00 N
SOUTH CAIRO___GT 23612	36.40 2.06 0.00 N	40.81 2.31 0.00 N	42.56 2.34 0.00 N	46.38 2.57 0.00 N	22.69 1.25 0.00 N	17.05 0.98 0.00 N	40.18 2.54 0.00 N	48.52 3.43 0.00 N	51.33 3.65 0.00 N	64.00 4.65 0.00 N	54.62 4.04 0.00 N	67.58 5.14 0.00 N	51.52 3.90 0.00 N	50.97 3.81 0.00 N	61.40 4.37 0.00 N	46.57 3.34 0.00 N	39.47 2.99 0.00 N	63.44 5.39 0.00 N	175.85 14.09 0.00 N	81.53 6.66 0.00 N	62.61 4.79 0.00 N	71.34 5.19 0.00 N	71.25 4.58 0.00 N	55.20 3.37 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
SOUTH HAMPTN___IC 23720	81.14 3.33 -43.47 N	80.07 3.68 -37.88 N	79.70 3.73 -35.75 N	75.00 3.92 -27.26 N	51.77 2.01 -28.31 N	25.56 1.39 -8.10 N	80.19 3.94 -38.60 N	82.27 4.84 -32.34 N	82.74 4.78 -30.28 N	83.24 6.16 -17.73 N	85.27 5.15 -29.54 N	85.64 6.62 -16.59 N	85.28 5.08 -32.59 N	85.20 4.96 -33.09 N	80.33 5.70 -17.61 N	82.10 4.42 -34.45 N	85.58 3.84 -45.26 N	90.28 6.73 -25.50 N	179.04 15.70 -1.57 N	85.08 7.83 -2.37 N	89.39 5.95 -25.62 N	81.80 6.57 -9.08 N	83.40 6.16 -10.58 N	75.11 4.83 -18.45 N	
SOUTHOLD___IC 23719	81.66 3.85 -43.47 N	80.65 4.25 -37.88 N	80.28 4.32 -35.75 N	75.59 4.52 -27.26 N	52.07 2.31 -28.31 N	25.80 1.63 -8.10 N	80.83 4.58 -38.60 N	83.11 5.67 -32.34 N	83.73 5.77 -30.28 N	84.52 7.44 -17.73 N	86.34 6.22 -29.54 N	86.97 7.94 -16.59 N	86.27 6.08 -32.59 N	86.17 5.93 -33.09 N	81.51 6.87 -17.61 N	82.99 5.31 -34.45 N	86.37 4.63 -45.26 N	91.68 8.13 -25.50 N	183.00 19.66 -1.57 N	86.79 9.54 -2.37 N	90.64 7.20 -25.62 N	83.17 7.95 -9.08 N	84.59 7.34 -10.58 N	75.96 5.68 -18.45 N	
ST LAWRENCE____ 23600	34.31 -0.03 0.00 N	38.44 -0.07 0.00 N	40.16 -0.06 0.00 N	43.75 -0.07 0.00 N	21.45 0.00 0.00 N	16.02 -0.05 0.00 N	37.44 -0.20 0.00 N	44.61 -0.48 0.00 N	47.22 -0.46 0.00 N	58.77 -0.58 0.00 N	50.04 -0.54 0.00 N	61.69 -0.75 0.00 N	47.03 -0.59 0.00 N	46.62 -0.53 0.00 N	56.57 -0.45 0.00 N	42.83 -0.40 0.00 N	36.02 -0.46 0.00 N	56.89 -1.16 0.00 N	158.85 -2.92 0.00 N	73.41 -1.46 0.00 N	57.01 -0.81 0.00 N	65.32 -0.83 0.00 N	66.40 -0.26 0.00 N	51.72 -0.10 0.00 N	
STATION 5_MISC_HYD 23604	31.48 -2.86 0.00 N	35.08 -3.43 0.00 N	36.80 -3.42 0.00 N	40.05 -3.76 0.00 N	19.51 -1.94 0.00 N	14.74 -1.34 0.00 N	35.28 -2.37 0.00 N	43.00 -2.09 0.00 N	45.95 -1.73 0.00 N	57.06 -2.28 0.00 N	48.42 -2.16 0.00 N	59.65 -2.79 0.00 N	45.29 -2.32 0.00 N	45.44 -1.71 0.00 N	54.87 -2.15 0.00 N	41.84 -1.38 0.00 N	35.56 -0.92 0.00 N	57.30 -0.75 0.00 N	161.73 -0.04 0.00 N	73.08 -1.79 0.00 N	54.94 -2.88 0.00 N	62.40 -3.75 0.00 N	61.95 -4.71 0.00 N	47.70 -4.13 0.00 N	
STURGEON_POOL_HYD 23609	35.97 1.63 0.00 N	40.27 1.76 0.00 N	41.99 1.77 0.00 N	45.75 1.94 0.00 N	22.38 0.94 0.00 N	16.84 0.77 0.00 N	39.85 2.21 0.00 N	48.16 3.07 0.00 N	50.89 3.21 0.00 N	63.42 4.07 0.00 N	54.08 3.50 0.00 N	67.05 4.61 0.00 N	51.13 3.52 0.00 N	50.57 3.41 0.00 N	60.84 3.81 0.00 N	46.16 2.94 0.00 N	39.04 2.55 0.00 N	63.00 4.95 0.00 N	174.31 12.55 0.00 N	80.72 5.85 0.00 N	61.90 4.08 0.00 N	70.47 4.33 0.00 N	70.39 3.73 0.00 N	54.53 2.70 0.00 N	
SYRACUSE___POWER 24017	33.42 -0.92 0.00 N	37.44 -1.07 0.00 N	39.12 -1.10 0.00 N	42.60 -1.22 0.00 N	20.79 -0.66 0.00 N	15.65 -0.42 0.00 N	36.79 -0.86 0.00 N	44.21 -0.88 0.00 N	46.76 -0.92 0.00 N	58.21 -1.14 0.00 N	49.56 -1.02 0.00 N	61.21 -1.23 0.00 N	46.63 -0.98 0.00 N	46.16 -0.99 0.00 N	55.76 -1.27 0.00 N	42.31 -0.92 0.00 N	35.80 -0.69 0.00 N	57.23 -0.82 0.00 N	160.09 -1.67 0.00 N	73.60 -1.28 0.00 N	56.59 -1.23 0.00 N	64.62 -1.52 0.00 N	64.85 -1.82 0.00 N	50.36 -1.47 0.00 N	
Stony___Brook 24151	80.77 2.95 -43.47 N	79.62 3.24 -37.88 N	79.23 3.27 -35.75 N	74.52 3.45 -27.26 N	51.48 1.72 -28.31 N	25.43 1.26 -8.10 N	79.90 3.65 -38.60 N	82.05 4.62 -32.34 N	82.59 4.63 -30.28 N	83.00 5.93 -17.73 N	85.05 4.93 -29.54 N	85.36 6.33 -16.59 N	85.08 4.89 -32.59 N	85.01 4.77 -33.09 N	80.12 5.48 -17.61 N	81.94 4.26 -34.45 N	85.31 3.57 -45.26 N	89.50 5.95 -25.50 N	176.80 13.46 -1.57 N	84.44 7.20 -2.37 N	89.10 5.67 -25.62 N	81.40 6.18 -9.08 N	82.80 5.55 -10.58 N	74.54 4.26 -18.45 N	
UPPER HUDSON___HYD 24058	35.19 0.85 0.00 N	39.69 1.18 0.00 N	41.37 1.15 0.00 N	45.11 1.30 0.00 N	22.14 0.69 0.00 N	16.57 0.50 0.00 N	38.65 1.00 0.00 N	46.98 1.90 0.00 N	49.84 2.16 0.00 N	62.06 2.71 0.00 N	53.11 2.54 0.00 N	65.34 2.90 0.00 N	49.80 2.19 0.00 N	49.29 2.13 0.00 N	59.45 2.42 0.00 N	45.05 1.82 0.00 N	38.26 1.78 0.00 N	61.20 3.15 0.00 N	168.81 7.05 0.00 N	78.89 4.01 0.00 N	60.67 2.85 0.00 N	68.90 2.76 0.00 N	69.39 2.72 0.00 N	55.19 3.36 0.00 N	
UPPER RAQUET___HYD 24056	33.45 -0.89 0.00 N	37.44 -1.07 0.00 N	39.08 -1.14 0.00 N	42.58 -1.23 0.00 N	20.90 -0.55 0.00 N	15.63 -0.44 0.00 N	36.59 -1.06 0.00 N	43.60 -1.49 0.00 N	46.22 -1.46 0.00 N	57.56 -1.79 0.00 N	49.02 -1.56 0.00 N	60.40 -2.04 0.00 N	46.01 -1.61 0.00 N	45.57 -1.58 0.00 N	55.32 -1.71 0.00 N	41.85 -1.37 0.00 N	35.25 -1.24 0.00 N	55.76 -2.29 0.00 N	155.59 -6.18 0.00 N	71.85 -3.03 0.00 N	55.78 -2.04 0.00 N	63.83 -2.31 0.00 N	64.88 -1.79 0.00 N	50.46 -1.37 0.00 N	
VISCHER___FERRY HYD 24020	35.66 1.33 0.00 N	40.23 1.72 0.00 N	41.96 1.74 0.00 N	45.76 1.94 0.00 N	22.43 0.99 0.00 N	16.79 0.73 0.00 N	39.23 1.59 0.00 N	47.41 2.32 0.00 N	50.14 2.46 0.00 N	62.40 3.05 0.00 N	53.34 2.76 0.00 N	65.73 3.29 0.00 N	50.14 2.52 0.00 N	49.60 2.45 0.00 N	59.83 2.80 0.00 N	45.36 2.13 0.00 N	38.47 1.99 0.00 N	61.44 3.40 0.00 N	169.70 7.94 0.00 N	79.33 4.46 0.00 N	61.09 3.27 0.00 N	69.54 3.40 0.00 N	69.77 3.10 0.00 N	54.44 2.61 0.00 N	
WADING RIVER_IC_1 23522	80.84 3.03 -43.47 N	79.76 3.37 -37.88 N	79.38 3.41 -35.75 N	74.67 3.60 -27.26 N	51.62 1.86 -28.31 N	25.40 1.23 -8.10 N	79.75 3.50 -38.60 N	81.64 4.21 -32.34 N	82.00 4.03 -30.28 N	82.28 5.20 -17.73 N	84.46 4.34 -29.54 N	84.63 5.61 -16.59 N	84.53 4.33 -32.59 N	84.46 4.22 -33.09 N	79.45 4.81 -17.61 N	81.42 3.74 -34.45 N	84.96 3.23 -45.26 N	89.23 5.68 -25.50 N	176.01 12.67 -1.57 N	83.80 6.55 -2.37 N	88.44 5.00 -25.62 N	80.80 5.58 -9.08 N	82.55 5.31 -10.58 N	74.55 4.27 -18.45 N	
WADING RIVER_IC_2 23547	80.84 3.03 -43.47 N	79.76 3.37 -37.88 N	79.38 3.41 -35.75 N	74.67 3.60 -27.26 N	51.62 1.86 -28.31 N	25.40 1.23 -8.10 N	79.75 3.50 -38.60 N	81.64 4.21 -32.34 N	82.00 4.03 -30.28 N	82.28 5.20 -17.73 N	84.46 4.34 -29.54 N	84.63 5.61 -16.59 N	84.53 4.33 -32.59 N	84.46 4.22 -33.09 N	79.45 4.81 -17.61 N	81.42 3.74 -34.45 N	84.96 3.23 -45.26 N	89.23 5.68 -25.50 N	176.01 12.67 -1.57 N	83.80 6.55 -2.37 N	88.44 5.00 -25.62 N	80.80 5.58 -9.08 N	82.55 5.31 -10.58 N	74.55 4.27 -18.45 N	
WADING RIVER_IC_3 23601	80.84 3.03 -43.47 N	79.76 3.37 -37.88 N	79.38 3.41 -35.75 N	74.67 3.60 -27.26 N	51.62 1.86 -28.31 N	25.40 1.23 -8.10 N	79.75 3.50 -38.60 N	81.64 4.21 -32.34 N	82.00 4.03 -30.28 N	82.28 5.20 -17.73 N	84.46 4.34 -29.54 N	84.63 5.61 -16.59 N	84.53 4.33 -32.59 N	84.46 4.22 -33.09 N	79.45 4.81 -17.61 N	81.42 3.74 -34.45 N	84.96 3.23 -45.26 N	89.23 5.68 -25.50 N	176.01 12.67 -1.57 N	83.80 6.55 -2.37 N	88.44 5.00 -25.62 N	80.80 5.58 -9.08 N	82.55 5.31 -10.58 N	74.55 4.27 -18.45 N	
WALDEN___HYDRO	35.86	40.11	41.78	45.54	22.27	16.78	39.80	48.15	50.87	63.50	54.17	67.21	51.24	50.66	60.92	46.21	39.07	63.16	174.98	80.95	62.02	70.51	70.33	54.43	

24148	1.52 0.00 N	1.60 0.00 N	1.57 0.00 N	1.73 0.00 N	0.83 0.00 N	0.71 0.00 N	2.15 0.00 N	3.06 0.00 N	3.19 0.00 N	4.15 0.00 N	3.60 0.00 N	4.77 0.00 N	3.63 0.00 N	3.51 0.00 N	3.89 0.00 N	2.99 0.00 N	2.59 0.00 N	5.11 0.00 N	13.22 0.00 N	6.08 0.00 N	4.20 0.00 N	4.37 0.00 N	3.67 0.00 N	2.60 0.00 N
WARRENSBURG____ 23737	35.23 0.89 0.00 N	39.74 1.23 0.00 N	41.42 1.20 0.00 N	45.16 1.34 0.00 N	22.15 0.71 0.00 N	16.59 0.52 0.00 N	38.70 1.05 0.00 N	47.05 1.96 0.00 N	49.90 2.22 0.00 N	62.15 2.80 0.00 N	53.17 2.60 0.00 N	65.43 2.99 0.00 N	49.87 2.26 0.00 N	49.35 2.20 0.00 N	59.52 2.50 0.00 N	45.10 1.88 0.00 N	38.30 1.81 0.00 N	61.30 3.25 0.00 N	169.05 7.29 0.00 N	78.98 4.11 0.00 N	60.74 2.92 0.00 N	68.99 2.85 0.00 N	69.46 2.80 0.00 N	55.25 3.42 0.00 N
WATERSIDE____6 8 9 23538	91.09 2.01 -54.74 N	97.86 2.15 -57.20 N	103.96 2.19 -61.54 N	124.68 2.40 -78.47 N	124.68 1.13 -102.11 N	104.00 0.94 -86.99 N	106.36 2.77 -65.94 N	197.68 3.80 -148.79 N	175.70 3.97 -124.06 N	222.46 5.18 -157.93 N	215.62 4.46 -160.57 N	201.12 5.89 -132.78 N	218.11 4.47 -166.03 N	218.03 4.34 -166.54 N	218.01 4.83 -156.15 N	215.93 3.68 -169.02 N	194.04 3.15 -154.41 N	205.68 6.04 -141.59 N	180.59 14.71 -4.11 N	82.55 6.92 -0.76 N	103.54 4.92 -40.80 N	127.95 5.29 -56.52 N	127.95 4.57 -56.71 N	115.32 3.26 -60.23 N
WEST BABYLON____IC 23714	80.69 2.87 -43.47 N	79.55 3.16 -37.88 N	79.17 3.20 -35.75 N	74.45 3.38 -27.26 N	51.42 1.66 -28.31 N	25.44 1.27 -8.10 N	79.93 3.68 -38.60 N	82.25 4.82 -32.34 N	82.93 4.96 -30.28 N	83.44 6.36 -17.73 N	85.48 5.36 -29.54 N	85.91 6.88 -16.59 N	85.49 5.30 -32.59 N	85.41 5.17 -33.09 N	80.55 5.91 -17.61 N	82.25 4.57 -34.45 N	85.62 3.88 -45.26 N	90.31 6.76 -25.50 N	179.47 16.13 -1.57 N	85.23 7.99 -2.37 N	89.45 6.01 -25.62 N	81.86 6.64 -9.08 N	83.10 5.85 -10.58 N	74.65 4.37 -18.45 N
WEST CANADA____HYD 24049	34.44 0.10 0.00 N	38.63 0.11 0.00 N	40.34 0.12 0.00 N	43.94 0.13 0.00 N	21.51 0.06 0.00 N	16.12 0.05 0.00 N	37.80 0.15 0.00 N	45.31 0.22 0.00 N	47.92 0.24 0.00 N	59.65 0.30 0.00 N	50.86 0.28 0.00 N	62.81 0.37 0.00 N	47.87 0.25 0.00 N	47.39 0.24 0.00 N	57.31 0.28 0.00 N	43.44 0.22 0.00 N	36.70 0.22 0.00 N	58.45 0.41 0.00 N	162.79 1.02 0.00 N	75.39 0.52 0.00 N	58.17 0.35 0.00 N	66.48 0.34 0.00 N	66.93 0.27 0.00 N	52.04 0.21 0.00 N
WESTERN_NY_WIND 24143	31.01 -3.33 0.00 N	34.65 -3.86 0.00 N	36.49 -3.73 0.00 N	39.71 -4.10 0.00 N	19.16 -2.29 0.00 N	14.38 -1.69 0.00 N	34.18 -3.47 0.00 N	41.14 -3.94 0.00 N	43.27 -4.41 0.00 N	53.66 -5.69 0.00 N	45.59 -4.98 0.00 N	56.15 -6.28 0.00 N	42.72 -4.90 0.00 N	42.36 -4.80 0.00 N	51.07 -5.95 0.00 N	39.11 -4.12 0.00 N	33.10 -3.38 0.00 N	52.96 -5.09 0.00 N	150.93 -10.83 0.00 N	67.96 -6.91 0.00 N	52.09 -5.73 0.00 N	59.31 -6.83 0.00 N	59.14 -7.52 0.00 N	45.88 -5.95 0.00 N
YORK____WARBASSE 23770	91.25 2.17 -54.74 N	98.00 2.29 -57.20 N	104.02 2.26 -61.54 N	124.75 2.47 -78.47 N	124.75 1.20 -102.11 N	104.09 1.03 -86.99 N	106.51 2.93 -65.94 N	197.85 3.97 -148.79 N	175.81 4.07 -124.06 N	222.63 5.35 -157.93 N	215.84 4.70 -160.57 N	201.37 6.15 -132.78 N	218.33 4.69 -166.03 N	218.25 4.55 -166.54 N	218.20 5.02 -156.15 N	216.05 3.80 -169.02 N	194.13 3.23 -154.41 N	215.86 6.10 -151.71 N	260.71 15.04 -83.91 N	233.13 7.13 -151.13 N	305.75 5.03 -242.90 N	305.68 5.38 -234.16 N	283.77 4.69 -212.42 N	221.68 3.36 -166.49 N