

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/12/2005

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	39.06 2.18 0.00 N	42.94 2.07 0.00 N	44.58 2.09 0.00 N	28.14 1.32 0.00 N	48.34 2.20 0.00 N	83.28 3.93 0.00 N	69.86 3.85 0.04 N	55.72 3.56 0.08 N	61.79 4.01 0.23 N	83.98 5.88 0.35 N	79.94 5.94 0.00 N	80.65 5.81 0.49 N	83.49 5.64 0.64 N	87.96 5.62 0.73 N	50.78 3.56 0.16 N	51.12 3.72 0.00 N	39.32 3.00 0.00 N	96.58 7.57 0.00 N	49.70 3.90 0.00 N	58.17 4.10 -4.93 N	42.72 3.25 0.00 N	36.14 2.79 0.00 N	38.92 2.54 0.00 N	33.06 2.00 0.00 N
74TH STREET_GT_1 24260	39.08 2.20 0.00 N	42.97 2.10 0.00 N	44.60 2.11 0.00 N	28.14 1.33 0.00 N	48.34 2.21 0.00 N	83.24 3.89 0.00 N	69.86 3.85 0.04 N	55.73 3.58 0.08 N	61.82 4.04 0.23 N	84.01 5.90 0.35 N	79.95 5.95 0.00 N	80.68 5.83 0.49 N	83.51 5.66 0.64 N	87.98 5.65 0.73 N	50.81 3.59 0.16 N	51.16 3.75 0.00 N	39.33 3.01 0.00 N	96.56 7.55 0.00 N	49.70 3.90 0.00 N	58.17 4.10 -4.93 N	42.73 3.26 0.00 N	36.15 2.80 0.00 N	38.93 2.55 0.00 N	33.06 2.01 0.00 N
74TH STREET_GT_2 24261	39.08 2.20 0.00 N	42.97 2.10 0.00 N	44.60 2.11 0.00 N	28.14 1.33 0.00 N	48.34 2.21 0.00 N	83.24 3.89 0.00 N	69.86 3.85 0.04 N	55.73 3.58 0.08 N	61.82 4.04 0.23 N	84.01 5.90 0.35 N	79.95 5.95 0.00 N	80.68 5.83 0.49 N	83.51 5.66 0.64 N	87.98 5.65 0.73 N	50.81 3.59 0.16 N	51.16 3.75 0.00 N	39.33 3.01 0.00 N	96.56 7.55 0.00 N	49.70 3.90 0.00 N	58.17 4.10 -4.93 N	42.73 3.26 0.00 N	36.15 2.80 0.00 N	38.93 2.55 0.00 N	33.06 2.01 0.00 N
ADK HUDSON___FALLS 24011	39.06 2.17 0.00 N	43.40 2.53 0.00 N	45.20 2.71 0.00 N	28.52 1.71 0.00 N	49.07 2.94 0.00 N	84.48 5.13 0.00 N	70.20 4.15 0.00 N	55.64 3.41 0.00 N	62.06 4.05 0.00 N	83.80 5.35 0.00 N	79.39 5.39 0.00 N	80.91 5.57 0.00 N	84.42 5.93 0.00 N	88.97 5.91 0.00 N	50.17 2.79 0.00 N	50.12 2.71 0.00 N	39.07 2.75 0.00 N	95.35 6.33 0.00 N	48.94 3.14 0.00 N	59.88 4.12 -6.62 N	42.47 3.00 0.00 N	35.78 2.44 0.00 N	38.84 2.46 0.00 N	32.85 1.79 0.00 N
ADK RESOURCE___RCVRY 23798	39.06 2.17 0.00 N	43.40 2.53 0.00 N	45.20 2.71 0.00 N	28.52 1.71 0.00 N	49.07 2.94 0.00 N	84.48 5.13 0.00 N	70.20 4.15 0.00 N	55.64 3.41 0.00 N	62.06 4.05 0.00 N	83.80 5.35 0.00 N	79.39 5.39 0.00 N	80.91 5.57 0.00 N	84.42 5.93 0.00 N	88.97 5.91 0.00 N	50.17 2.79 0.00 N	50.12 2.71 0.00 N	39.07 2.75 0.00 N	95.35 6.33 0.00 N	48.94 3.14 0.00 N	59.88 4.12 -6.62 N	42.47 3.00 0.00 N	35.78 2.44 0.00 N	38.84 2.46 0.00 N	32.85 1.79 0.00 N
ADK S GLENS___FALLS 24028	39.06 2.17 0.00 N	43.40 2.53 0.00 N	45.20 2.71 0.00 N	28.52 1.71 0.00 N	49.07 2.94 0.00 N	84.48 5.13 0.00 N	70.20 4.15 0.00 N	55.64 3.41 0.00 N	62.06 4.05 0.00 N	83.80 5.35 0.00 N	79.39 5.39 0.00 N	80.91 5.57 0.00 N	84.42 5.93 0.00 N	88.97 5.91 0.00 N	50.17 2.79 0.00 N	50.12 2.71 0.00 N	39.07 2.75 0.00 N	95.35 6.33 0.00 N	48.94 3.14 0.00 N	59.88 4.12 -6.62 N	42.47 3.00 0.00 N	35.78 2.44 0.00 N	38.84 2.46 0.00 N	32.85 1.79 0.00 N
ADK_NYS___DAM 23527	38.69 1.80 0.00 N	43.02 2.15 0.00 N	44.87 2.38 0.00 N	28.31 1.50 0.00 N	48.70 2.57 0.00 N	83.72 4.37 0.00 N	69.32 3.27 0.00 N	54.87 2.64 0.00 N	61.05 3.04 0.00 N	82.26 3.81 0.00 N	78.04 4.04 0.00 N	79.64 4.30 0.00 N	83.21 4.72 0.00 N	87.82 4.77 0.00 N	49.47 2.09 0.00 N	49.40 2.00 0.00 N	38.52 2.20 0.00 N	94.23 5.21 0.00 N	48.25 2.45 0.00 N	58.84 3.20 -6.50 N	41.86 2.38 0.00 N	35.32 1.97 0.00 N	38.44 2.06 0.00 N	32.55 1.49 0.00 N
AIR_PRODUCTS___DRP 24190	38.45 1.56 0.00 N	42.59 1.73 0.00 N	44.35 1.86 0.00 N	28.00 1.18 0.00 N	48.16 2.02 0.00 N	82.75 3.40 0.00 N	68.75 2.70 0.00 N	54.56 2.33 0.00 N	60.76 2.75 0.00 N	82.17 3.72 0.00 N	77.81 3.80 0.00 N	79.18 3.84 0.00 N	82.47 3.98 0.00 N	87.03 3.97 0.00 N	49.44 2.06 0.00 N	49.48 2.08 0.00 N	38.24 1.93 0.00 N	93.87 4.85 0.00 N	48.17 2.37 0.00 N	58.26 2.73 -6.39 N	41.61 2.14 0.00 N	35.12 1.77 0.00 N	38.09 1.71 0.00 N	32.37 1.31 0.00 N
ALBANY___1 23571	38.45 1.56 0.00 N	42.59 1.73 0.00 N	44.35 1.86 0.00 N	28.00 1.18 0.00 N	48.16 2.02 0.00 N	82.75 3.40 0.00 N	68.75 2.70 0.00 N	54.56 2.33 0.00 N	60.76 2.75 0.00 N	82.17 3.72 0.00 N	77.81 3.80 0.00 N	79.18 3.84 0.00 N	82.47 3.98 0.00 N	87.03 3.97 0.00 N	49.44 2.06 0.00 N	49.48 2.08 0.00 N	38.24 1.93 0.00 N	93.87 4.85 0.00 N	48.17 2.37 0.00 N	58.26 2.73 -6.39 N	41.61 2.14 0.00 N	35.12 1.77 0.00 N	38.09 1.71 0.00 N	32.37 1.31 0.00 N
ALBANY___2 23572	38.45 1.56 0.00 N	42.59 1.73 0.00 N	44.35 1.86 0.00 N	28.00 1.18 0.00 N	48.16 2.02 0.00 N	82.75 3.40 0.00 N	68.75 2.70 0.00 N	54.56 2.33 0.00 N	60.76 2.75 0.00 N	82.17 3.72 0.00 N	77.81 3.80 0.00 N	79.18 3.84 0.00 N	82.47 3.98 0.00 N	87.03 3.97 0.00 N	49.44 2.06 0.00 N	49.48 2.08 0.00 N	38.24 1.93 0.00 N	93.87 4.85 0.00 N	48.17 2.37 0.00 N	58.26 2.73 -6.39 N	41.61 2.14 0.00 N	35.12 1.77 0.00 N	38.09 1.71 0.00 N	32.37 1.31 0.00 N
ALBANY___3	38.45	42.59	44.35	28.00	48.16	82.75	68.75	54.56	60.76	82.17	77.81	79.18	82.47	87.03	49.44	49.48	38.24	93.87	48.17	58.26	41.61	35.12	38.09	32.37

23573	1.56 0.00 N	1.73 0.00 N	1.86 0.00 N	1.18 0.00 N	2.02 0.00 N	3.40 0.00 N	2.70 0.00 N	2.33 0.00 N	2.75 0.00 N	3.72 0.00 N	3.80 0.00 N	3.84 0.00 N	3.98 0.00 N	3.97 0.00 N	2.06 0.00 N	2.08 0.00 N	1.93 0.00 N	4.85 0.00 N	2.37 0.00 N	2.73 -6.39 N	2.14 0.00 N	1.77 0.00 N	1.71 0.00 N	1.31 0.00 N
ALBANY____4 23574	38.45 1.56 0.00 N	42.59 1.73 0.00 N	44.35 1.86 0.00 N	28.00 1.18 0.00 N	48.16 2.02 0.00 N	82.75 3.40 0.00 N	68.75 2.70 0.00 N	54.56 2.33 0.00 N	60.76 2.75 0.00 N	82.17 3.72 0.00 N	77.81 3.80 0.00 N	79.18 3.84 0.00 N	82.47 3.98 0.00 N	87.03 3.97 0.00 N	49.44 2.06 0.00 N	49.48 2.08 0.00 N	38.24 1.93 0.00 N	93.87 4.85 0.00 N	48.17 2.37 0.00 N	58.26 2.73 -6.39 N	41.61 2.14 0.00 N	35.12 1.77 0.00 N	38.09 1.71 0.00 N	32.37 1.31 0.00 N
ALCOA_RYNLDS____DRP 24188	36.96 0.07 0.00 N	41.02 0.15 0.00 N	42.60 0.11 0.00 N	26.87 0.06 0.00 N	46.27 0.14 0.00 N	79.65 0.30 0.00 N	66.38 0.33 0.00 N	52.16 -0.08 0.00 N	57.62 -0.39 0.00 N	77.82 -0.63 0.00 N	72.90 -1.10 0.00 N	74.34 -1.00 0.00 N	77.48 -1.01 0.00 N	82.16 -0.90 0.00 N	46.94 -0.44 0.00 N	46.99 -0.42 0.00 N	35.77 -0.54 0.00 N	87.37 -1.65 0.00 N	45.01 -0.79 0.00 N	48.33 -0.82 0.00 N	38.77 -0.71 0.00 N	32.79 -0.56 0.00 N	36.25 -0.13 0.00 N	31.06 0.01 0.00 N
ALLEGHENY____COGEN 23514	34.44 -2.45 0.00 N	38.54 -2.33 0.00 N	39.92 -2.57 0.00 N	25.18 -1.63 0.00 N	43.41 -2.73 0.00 N	75.13 -4.22 0.00 N	62.51 -3.67 0.00 N	49.33 -3.29 0.00 N	56.21 -2.99 0.00 N	75.84 -4.39 0.00 N	70.28 -3.74 0.00 N	73.63 -4.25 0.00 N	77.72 -4.08 0.00 N	82.79 -4.02 0.00 N	45.60 -2.60 0.00 N	45.52 -1.89 0.00 N	34.87 -1.45 0.00 N	86.75 -2.27 0.00 N	44.44 -1.36 0.00 N	47.71 -2.32 0.00 N	37.95 -1.52 0.00 N	31.98 -1.37 0.00 N	34.21 -2.17 0.00 N	29.19 -1.87 0.00 N
AMERICAN_REF_FUEL 24010	31.97 -4.92 0.00 N	35.91 -4.96 0.00 N	37.28 -5.21 0.00 N	23.48 -3.33 0.00 N	40.53 -5.60 0.00 N	69.77 -9.59 0.00 N	54.76 -8.80 2.49 N	39.70 -7.43 5.10 N	34.95 -7.75 15.31 N	44.29 -11.15 23.00 N	63.99 -9.87 0.14 N	32.24 -10.29 32.81 N	25.65 -10.08 42.76 N	24.90 -9.71 48.45 N	30.91 -5.85 10.62 N	42.12 -5.29 0.00 N	31.94 -4.37 0.00 N	79.13 -9.89 0.00 N	40.57 -5.23 0.00 N	43.34 -6.57 -0.77 N	34.66 -4.81 0.00 N	29.32 -4.03 0.00 N	31.36 -5.02 0.00 N	26.86 -4.20 0.00 N
ARTHUR_KILL_GT_1 23520	39.11 2.22 0.00 N	42.95 2.08 0.00 N	44.34 1.85 0.00 N	27.90 1.09 0.00 N	47.86 1.72 0.00 N	82.49 3.14 0.00 N	69.51 3.50 0.04 N	55.47 3.32 0.08 N	61.43 3.65 0.23 N	83.60 5.50 0.35 N	79.65 5.64 0.00 N	80.35 5.50 0.49 N	83.11 5.26 0.64 N	87.56 5.23 0.73 N	50.56 3.34 0.16 N	50.93 3.52 0.00 N	39.09 2.78 0.00 N	95.58 6.56 0.00 N	49.42 3.62 0.00 N	57.95 3.88 -4.93 N	42.58 3.11 0.00 N	36.03 2.68 0.00 N	38.79 2.41 0.00 N	32.96 1.91 0.00 N
ARTHUR_KILL_2 23512	39.11 2.22 0.00 N	42.95 2.08 0.00 N	44.34 1.85 0.00 N	27.90 1.09 0.00 N	47.86 1.72 0.00 N	82.49 3.14 0.00 N	69.51 3.50 0.04 N	55.47 3.32 0.08 N	61.43 3.65 0.23 N	83.60 5.50 0.35 N	79.65 5.64 0.00 N	80.35 5.50 0.49 N	83.11 5.26 0.64 N	87.56 5.23 0.73 N	50.56 3.34 0.16 N	50.93 3.52 0.00 N	39.09 2.78 0.00 N	95.58 6.56 0.00 N	49.42 3.62 0.00 N	57.95 3.88 -4.93 N	42.58 3.11 0.00 N	36.03 2.68 0.00 N	38.79 2.41 0.00 N	32.96 1.91 0.00 N
ARTHUR_KILL_3 23513	38.88 1.99 0.00 N	42.75 1.88 0.00 N	44.38 1.89 0.00 N	28.00 1.19 0.00 N	48.13 2.00 0.00 N	82.91 3.56 0.00 N	69.61 3.60 0.04 N	55.53 3.37 0.08 N	61.56 3.78 0.23 N	83.71 5.61 0.35 N	79.66 5.65 0.00 N	80.38 5.53 0.49 N	83.18 5.33 0.64 N	87.65 5.31 0.73 N	50.61 3.39 0.16 N	50.94 3.53 0.00 N	39.17 2.85 0.00 N	96.22 7.21 0.00 N	49.55 3.75 0.00 N	57.97 3.91 -4.93 N	42.57 3.09 0.00 N	36.01 2.66 0.00 N	38.77 2.39 0.00 N	32.92 1.86 0.00 N
ASHOKAN____ 23654	39.33 2.44 0.00 N	43.31 2.44 0.00 N	45.01 2.52 0.00 N	28.43 1.62 0.00 N	48.86 2.73 0.00 N	84.13 4.78 0.00 N	70.27 4.26 0.04 N	55.94 3.77 0.07 N	62.23 4.43 0.21 N	84.46 6.33 0.32 N	80.35 6.34 0.00 N	81.16 6.27 0.45 N	84.13 6.23 0.59 N	88.68 6.28 0.67 N	50.90 3.67 0.15 N	51.18 3.78 0.00 N	39.42 3.11 0.00 N	97.04 8.02 0.00 N	49.89 4.09 0.00 N	58.88 4.37 -5.37 N	42.97 3.49 0.00 N	36.27 2.92 0.00 N	39.10 2.72 0.00 N	33.20 2.14 0.00 N
ASTORIA_GT2_1 24094	42.70 2.38 -3.43 N	43.49 2.63 0.00 N	44.99 2.50 0.00 N	28.21 1.40 0.00 N	48.46 2.32 0.00 N	83.90 4.05 -0.49 N	255.64 4.00 -185.60 N	234.95 3.74 -178.98 N	195.23 4.20 -133.01 N	84.15 6.05 0.35 N	82.47 6.37 -2.10 N	81.04 6.19 0.49 N	83.79 5.94 0.64 N	88.26 5.93 0.73 N	172.35 3.88 -121.09 N	68.65 3.98 -17.26 N	183.43 3.10 -144.01 N	108.35 7.38 -11.95 N	65.00 4.00 -15.21 N	127.38 4.22 -74.01 N	109.53 3.42 -66.63 N	38.77 2.96 -2.46 N	324.18 2.73 -285.07 N	221.23 2.17 -188.00 N
ASTORIA_GT2_2 24095	42.70 2.38 -3.43 N	43.49 2.63 0.00 N	44.99 2.50 0.00 N	28.21 1.40 0.00 N	48.46 2.32 0.00 N	83.90 4.05 -0.49 N	255.64 4.00 -185.60 N	234.95 3.74 -178.98 N	195.23 4.20 -133.01 N	84.15 6.05 0.35 N	82.47 6.37 -2.10 N	81.04 6.19 0.49 N	83.79 5.94 0.64 N	88.26 5.93 0.73 N	172.35 3.88 -121.09 N	68.65 3.98 -17.26 N	183.43 3.10 -144.01 N	108.35 7.38 -11.95 N	65.00 4.00 -15.21 N	127.38 4.22 -74.01 N	109.53 3.42 -66.63 N	38.77 2.96 -2.46 N	324.18 2.73 -285.07 N	221.23 2.17 -188.00 N
ASTORIA_GT2_3 24096	42.70 2.38 -3.43 N	43.49 2.63 0.00 N	44.99 2.50 0.00 N	28.21 1.40 0.00 N	48.46 2.32 0.00 N	83.90 4.05 -0.49 N	255.64 4.00 -185.60 N	234.95 3.74 -178.98 N	195.23 4.20 -133.01 N	84.15 6.05 0.35 N	82.47 6.37 -2.10 N	81.04 6.19 0.49 N	83.79 5.94 0.64 N	88.26 5.93 0.73 N	172.35 3.88 -121.09 N	68.65 3.98 -17.26 N	183.43 3.10 -144.01 N	108.35 7.38 -11.95 N	65.00 4.00 -15.21 N	127.38 4.22 -74.01 N	109.53 3.42 -66.63 N	38.77 2.96 -2.46 N	324.18 2.73 -285.07 N	221.23 2.17 -188.00 N
ASTORIA_GT2_4 24097	42.70 2.38 -3.43 N	43.49 2.63 0.00 N	44.99 2.50 0.00 N	28.21 1.40 0.00 N	48.46 2.32 0.00 N	83.90 4.05 -0.49 N	255.64 4.00 -185.60 N	234.95 3.74 -178.98 N	195.23 4.20 -133.01 N	84.15 6.05 0.35 N	82.47 6.37 -2.10 N	81.04 6.19 0.49 N	83.79 5.94 0.64 N	88.26 5.93 0.73 N	172.35 3.88 -121.09 N	68.65 3.98 -17.26 N	183.43 3.10 -144.01 N	108.35 7.38 -11.95 N	65.00 4.00 -15.21 N	127.38 4.22 -74.01 N	109.53 3.42 -66.63 N	38.77 2.96 -2.46 N	324.18 2.73 -285.07 N	221.23 2.17 -188.00 N
ASTORIA_GT3_1 24098	42.70 2.38 -3.43 N	43.49 2.63 0.00 N	44.99 2.50 0.00 N	28.21 1.40 0.00 N	48.46 2.32 0.00 N	83.90 4.05 -0.49 N	255.64 4.00 -185.60 N	234.95 3.74 -178.98 N	195.23 4.20 -133.01 N	84.15 6.05 0.35 N	82.47 6.37 -2.10 N	81.04 6.19 0.49 N	83.79 5.94 0.64 N	88.26 5.93 0.73 N	172.35 3.88 -121.09 N	68.65 3.98 -17.26 N	183.43 3.10 -144.01 N	108.35 7.38 -11.95 N	65.00 4.00 -15.21 N	127.38 4.22 -74.01 N	109.53 3.42 -66.63 N	38.77 2.96 -2.46 N	324.18 2.73 -285.07 N	221.23 2.17 -188.00 N

ASTORIA_GT3_2 24099	42.70 2.38 -3.43 N	43.49 2.63 0.00 N	44.99 2.50 0.00 N	28.21 1.40 0.00 N	48.46 2.32 0.00 N	83.90 4.05 -0.49 N	255.64 4.00 -185.60 N	234.95 3.74 -178.98 N	195.23 4.20 -133.01 N	84.15 6.05 0.35 N	82.47 6.37 -2.10 N	81.04 6.19 0.49 N	83.79 5.94 0.64 N	88.26 5.93 0.73 N	172.35 3.88 -121.09 N	68.65 3.98 -17.26 N	183.43 3.10 -144.01 N	108.35 7.38 -11.95 N	65.00 4.00 -15.21 N	127.38 4.22 -74.01 N	109.53 3.42 -66.63 N	38.77 2.96 -2.46 N	324.18 2.73 -285.07 N	221.23 2.17 -188.00 N
ASTORIA_GT3_3 24100	42.70 2.38 -3.43 N	43.49 2.63 0.00 N	44.99 2.50 0.00 N	28.21 1.40 0.00 N	48.46 2.32 0.00 N	83.90 4.05 -0.49 N	255.64 4.00 -185.60 N	234.95 3.74 -178.98 N	195.23 4.20 -133.01 N	84.15 6.05 0.35 N	82.47 6.37 -2.10 N	81.04 6.19 0.49 N	83.79 5.94 0.64 N	88.26 5.93 0.73 N	172.35 3.88 -121.09 N	68.65 3.98 -17.26 N	183.43 3.10 -144.01 N	108.35 7.38 -11.95 N	65.00 4.00 -15.21 N	127.38 4.22 -74.01 N	109.53 3.42 -66.63 N	38.77 2.96 -2.46 N	324.18 2.73 -285.07 N	221.23 2.17 -188.00 N
ASTORIA_GT3_4 24101	42.70 2.38 -3.43 N	43.49 2.63 0.00 N	44.99 2.50 0.00 N	28.21 1.40 0.00 N	48.46 2.32 0.00 N	83.90 4.05 -0.49 N	255.64 4.00 -185.60 N	234.95 3.74 -178.98 N	195.23 4.20 -133.01 N	84.15 6.05 0.35 N	82.47 6.37 -2.10 N	81.04 6.19 0.49 N	83.79 5.94 0.64 N	88.26 5.93 0.73 N	172.35 3.88 -121.09 N	68.65 3.98 -17.26 N	183.43 3.10 -144.01 N	108.35 7.38 -11.95 N	65.00 4.00 -15.21 N	127.38 4.22 -74.01 N	109.53 3.42 -66.63 N	38.77 2.96 -2.46 N	324.18 2.73 -285.07 N	221.23 2.17 -188.00 N
ASTORIA_GT4_1 24102	42.70 2.38 -3.43 N	43.49 2.63 0.00 N	44.99 2.50 0.00 N	28.21 1.40 0.00 N	48.46 2.32 0.00 N	83.90 4.05 -0.49 N	255.64 4.00 -185.60 N	234.95 3.74 -178.98 N	195.23 4.20 -133.01 N	84.15 6.05 0.35 N	82.47 6.37 -2.10 N	81.04 6.19 0.49 N	83.79 5.94 0.64 N	88.26 5.93 0.73 N	172.35 3.88 -121.09 N	68.65 3.98 -17.26 N	183.43 3.10 -144.01 N	108.35 7.38 -11.95 N	65.00 4.00 -15.21 N	127.38 4.22 -74.01 N	109.53 3.42 -66.63 N	38.77 2.96 -2.46 N	324.18 2.73 -285.07 N	221.23 2.17 -188.00 N
ASTORIA_GT4_2 24103	42.70 2.38 -3.43 N	43.49 2.63 0.00 N	44.99 2.50 0.00 N	28.21 1.40 0.00 N	48.46 2.32 0.00 N	83.90 4.05 -0.49 N	255.64 4.00 -185.60 N	234.95 3.74 -178.98 N	195.23 4.20 -133.01 N	84.15 6.05 0.35 N	82.47 6.37 -2.10 N	81.04 6.19 0.49 N	83.79 5.94 0.64 N	88.26 5.93 0.73 N	172.35 3.88 -121.09 N	68.65 3.98 -17.26 N	183.43 3.10 -144.01 N	108.35 7.38 -11.95 N	65.00 4.00 -15.21 N	127.38 4.22 -74.01 N	109.53 3.42 -66.63 N	38.77 2.96 -2.46 N	324.18 2.73 -285.07 N	221.23 2.17 -188.00 N
ASTORIA_GT4_3 24104	42.70 2.38 -3.43 N	43.49 2.63 0.00 N	44.99 2.50 0.00 N	28.21 1.40 0.00 N	48.46 2.32 0.00 N	83.90 4.05 -0.49 N	255.64 4.00 -185.60 N	234.95 3.74 -178.98 N	195.23 4.20 -133.01 N	84.15 6.05 0.35 N	82.47 6.37 -2.10 N	81.04 6.19 0.49 N	83.79 5.94 0.64 N	88.26 5.93 0.73 N	172.35 3.88 -121.09 N	68.65 3.98 -17.26 N	183.43 3.10 -144.01 N	108.35 7.38 -11.95 N	65.00 4.00 -15.21 N	127.38 4.22 -74.01 N	109.53 3.42 -66.63 N	38.77 2.96 -2.46 N	324.18 2.73 -285.07 N	221.23 2.17 -188.00 N
ASTORIA_GT4_4 24105	42.70 2.38 -3.43 N	43.49 2.63 0.00 N	44.99 2.50 0.00 N	28.21 1.40 0.00 N	48.46 2.32 0.00 N	83.90 4.05 -0.49 N	255.64 4.00 -185.60 N	234.95 3.74 -178.98 N	195.23 4.20 -133.01 N	84.15 6.05 0.35 N	82.47 6.37 -2.10 N	81.04 6.19 0.49 N	83.79 5.94 0.64 N	88.26 5.93 0.73 N	172.35 3.88 -121.09 N	68.65 3.98 -17.26 N	183.43 3.10 -144.01 N	108.35 7.38 -11.95 N	65.00 4.00 -15.21 N	127.38 4.22 -74.01 N	109.53 3.42 -66.63 N	38.77 2.96 -2.46 N	324.18 2.73 -285.07 N	221.23 2.17 -188.00 N
ASTORIA_GT_1 23523	39.18 2.30 0.00 N	43.20 2.33 0.00 N	44.77 2.28 0.00 N	28.19 1.38 0.00 N	48.42 2.29 0.00 N	84.55 4.03 -1.17 N	86.94 3.96 -16.93 N	89.91 3.67 -34.01 N	93.08 4.12 -30.95 N	97.59 6.02 -13.12 N	97.17 6.13 -17.03 N	102.13 5.99 -20.80 N	93.98 5.79 -9.70 N	95.72 5.79 -6.88 N	77.22 3.70 -26.14 N	77.65 3.84 -26.40 N	78.74 3.05 -39.37 N	96.50 7.48 0.00 N	67.90 3.93 -18.17 N	78.53 4.17 -25.22 N	77.39 3.33 -34.58 N	74.59 2.88 -38.36 N	77.69 2.62 -38.69 N	72.01 2.07 -38.88 N
ASTORIA_GT_10 24110	39.18 2.30 0.00 N	43.20 2.33 0.00 N	44.77 2.28 0.00 N	28.19 1.38 0.00 N	48.42 2.29 0.00 N	84.55 4.03 -1.17 N	86.94 3.96 -16.93 N	89.91 3.67 -34.01 N	93.08 4.12 -30.95 N	97.59 6.02 -13.12 N	97.17 6.13 -17.03 N	102.13 5.99 -20.80 N	93.98 5.79 -9.70 N	95.72 5.79 -6.88 N	77.22 3.70 -26.14 N	77.65 3.84 -26.40 N	78.74 3.05 -39.37 N	96.50 7.48 0.00 N	67.90 3.93 -18.17 N	78.53 4.17 -25.22 N	77.39 3.33 -34.58 N	74.59 2.88 -38.36 N	77.69 2.62 -38.69 N	72.01 2.07 -38.88 N
ASTORIA_GT_11 24225	39.18 2.30 0.00 N	43.20 2.33 0.00 N	44.77 2.28 0.00 N	28.19 1.38 0.00 N	48.42 2.29 0.00 N	84.55 4.03 -1.17 N	86.94 3.96 -16.93 N	89.91 3.67 -34.01 N	93.08 4.12 -30.95 N	97.59 6.02 -13.12 N	97.17 6.13 -17.03 N	102.13 5.99 -20.80 N	93.98 5.79 -9.70 N	95.72 5.79 -6.88 N	77.22 3.70 -26.14 N	77.65 3.84 -26.40 N	78.74 3.05 -39.37 N	96.50 7.48 0.00 N	67.90 3.93 -18.17 N	78.53 4.17 -25.22 N	77.39 3.33 -34.58 N	74.59 2.88 -38.36 N	77.69 2.62 -38.69 N	72.01 2.07 -38.88 N
ASTORIA_GT_12 24226	39.18 2.30 0.00 N	43.20 2.33 0.00 N	44.77 2.28 0.00 N	28.19 1.38 0.00 N	48.42 2.29 0.00 N	84.55 4.03 -1.17 N	86.94 3.96 -16.93 N	89.91 3.67 -34.01 N	93.08 4.12 -30.95 N	97.59 6.02 -13.12 N	97.17 6.13 -17.03 N	102.13 5.99 -20.80 N	93.98 5.79 -9.70 N	95.72 5.79 -6.88 N	77.22 3.70 -26.14 N	77.65 3.84 -26.40 N	78.74 3.05 -39.37 N	96.50 7.48 0.00 N	67.90 3.93 -18.17 N	78.53 4.17 -25.22 N	77.39 3.33 -34.58 N	74.59 2.88 -38.36 N	77.69 2.62 -38.69 N	72.01 2.07 -38.88 N
ASTORIA_GT_13 24227	39.18 2.30 0.00 N	43.20 2.33 0.00 N	44.77 2.28 0.00 N	28.19 1.38 0.00 N	48.42 2.29 0.00 N	84.55 4.03 -1.17 N	86.94 3.96 -16.93 N	89.91 3.67 -34.01 N	93.08 4.12 -30.95 N	97.59 6.02 -13.12 N	97.17 6.13 -17.03 N	102.13 5.99 -20.80 N	93.98 5.79 -9.70 N	95.72 5.79 -6.88 N	77.22 3.70 -26.14 N	77.65 3.84 -26.40 N	78.74 3.05 -39.37 N	96.50 7.48 0.00 N	67.90 3.93 -18.17 N	78.53 4.17 -25.22 N	77.39 3.33 -34.58 N	74.59 2.88 -38.36 N	77.69 2.62 -38.69 N	72.01 2.07 -38.88 N
ASTORIA_GT_5 24106	42.70 2.38 -3.43 N	43.49 2.63 0.00 N	44.99 2.50 0.00 N	28.21 1.40 0.00 N	48.46 2.32 0.00 N	83.90 4.05 -0.49 N	255.64 4.00 -185.60 N	234.95 3.74 -178.98 N	195.23 4.20 -133.01 N	84.15 6.05 0.35 N	82.47 6.37 -2.10 N	81.04 6.19 0.49 N	83.79 5.94 0.64 N	88.26 5.93 0.73 N	172.35 3.88 -121.09 N	68.65 3.98 -17.26 N	183.43 3.10 -144.01 N	108.35 7.38 -11.95 N	65.00 4.00 -15.21 N	127.38 4.22 -74.01 N	109.53 3.42 -66.63 N	38.77 2.96 -2.46 N	324.18 2.73 -285.07 N	221.23 2.17 -188.00 N
ASTORIA_GT_7 24107	42.70 2.38 -3.43 N	43.49 2.63 0.00 N	44.99 2.50 0.00 N	28.21 1.40 0.00 N	48.46 2.32 0.00 N	83.90 4.05 -0.49 N	255.64 4.00 -185.60 N	234.95 3.74 -178.98 N	195.23 4.20 -133.01 N	84.15 6.05 0.35 N	82.47 6.37 -2.10 N	81.04 6.19 0.49 N	83.79 5.94 0.64 N	88.26 5.93 0.73 N	172.35 3.88 -121.09 N	68.65 3.98 -17.26 N	183.43 3.10 -144.01 N	108.35 7.38 -11.95 N	65.00 4.00 -15.21 N	127.38 4.22 -74.01 N	109.53 3.42 -66.63 N	38.77 2.96 -2.46 N	324.18 2.73 -285.07 N	221.23 2.17 -188.00 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
ASTORIA_GT_8	42.70	43.49	44.99	28.21	48.46	83.90	255.64	234.95	195.23	84.15	82.47	81.04	83.79	88.26	172.35	68.65	183.43	108.35	65.00	127.38	109.53	38.77	324.18	221.23			
24108	2.38	2.63	2.50	1.40	2.32	4.05	4.00	3.74	4.20	6.05	6.37	6.19	5.94	5.93	3.88	3.98	3.10	7.38	4.00	4.22	3.42	2.96	2.73	2.17			
	-3.43	0.00	0.00	0.00	0.00	-0.49	-185.60	-178.98	-133.01	0.35	-2.10	0.49	0.64	0.73	-121.09	-17.26	-144.01	-11.95	-15.21	-74.01	-66.63	-2.46	-285.07	-188.00			
	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
ASTORIA___2	42.70	43.49	44.99	28.21	48.46	83.90	255.64	234.95	195.23	84.15	82.47	81.04	83.79	88.26	172.35	68.65	183.43	108.35	65.00	127.38	109.53	38.77	324.18	221.23			
24149	2.38	2.63	2.50	1.40	2.32	4.05	4.00	3.74	4.20	6.05	6.37	6.19	5.94	5.93	3.88	3.98	3.10	7.38	4.00	4.22	3.42	2.96	2.73	2.17			
	-3.43	0.00	0.00	0.00	0.00	-0.49	-185.60	-178.98	-133.01	0.35	-2.10	0.49	0.64	0.73	-121.09	-17.26	-144.01	-11.95	-15.21	-74.01	-66.63	-2.46	-285.07	-188.00			
	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
ASTORIA___3	39.18	43.20	44.77	28.19	48.42	84.55	86.94	89.91	93.08	97.59	97.17	102.13	93.98	95.72	77.22	77.65	78.74	96.50	67.90	78.53	77.39	74.59	77.69	72.01			
23516	2.30	2.33	2.28	1.38	2.29	4.03	3.96	3.67	4.12	6.02	6.13	5.99	5.79	5.79	3.70	3.84	3.05	7.48	3.93	4.17	3.33	2.88	2.62	2.07			
	0.00	0.00	0.00	0.00	0.00	-1.17	-16.93	-34.01	-30.95	-13.12	-17.03	-20.80	-9.70	-6.88	-26.14	-26.40	-39.37	0.00	-18.17	-25.22	-34.58	-38.36	-38.69	-38.88			
	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
ASTORIA___4	42.70	43.49	44.99	28.21	48.46	83.89	255.64	234.95	195.22	84.15	82.47	81.04	83.79	88.26	172.35	68.65	183.43	108.35	65.00	127.38	109.53	38.77	324.17	221.23			
23517	2.38	2.63	2.50	1.40	2.32	4.05	4.00	3.74	4.19	6.05	6.37	6.19	5.94	5.93	3.88	3.98	3.10	7.38	4.00	4.22	3.42	2.96	2.72	2.17			
	-3.43	0.00	0.00	0.00	0.00	-0.49	-185.60	-178.98	-133.01	0.35	-2.10	0.49	0.64	0.73	-121.09	-17.26	-144.01	-11.95	-15.21	-74.01	-66.63	-2.46	-285.07	-188.00			
	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
ASTORIA___5	39.18	43.19	44.77	28.19	48.42	84.53	86.94	89.91	93.08	97.59	97.17	102.13	93.98	95.72	77.22	77.65	78.74	96.50	67.90	78.53	77.39	74.58	77.69	72.01			
23518	2.30	2.32	2.28	1.38	2.29	4.01	3.96	3.67	4.11	6.02	6.13	5.99	5.79	5.79	3.70	3.84	3.05	7.48	3.93	4.17	3.33	2.88	2.62	2.07			
	0.00	0.00	0.00	0.00	0.00	-1.17	-16.93	-34.01	-30.95	-13.12	-17.03	-20.80	-9.70	-6.88	-26.14	-26.40	-39.37	0.00	-18.17	-25.22	-34.58	-38.36	-38.69	-38.88			
	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
ATHENS_STG_1	38.33	42.33	44.04	27.81	47.81	82.10	68.37	54.32	60.30	81.68	77.64	78.45	81.39	85.85	49.28	49.53	38.12	93.52	48.08	57.18	41.52	35.09	37.96	32.30			
23668	1.44	1.46	1.56	1.00	1.67	2.75	2.36	2.16	2.49	3.54	3.63	3.56	3.49	3.46	2.05	2.13	1.81	4.50	2.28	2.52	2.04	1.74	1.58	1.24			
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.07	0.21	0.32	0.00	0.45	0.59	0.67	0.15	0.00	0.00	0.00	0.00	-5.52	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	N	N	N
ATHENS_STG_2	38.33	42.33	44.04	27.81	47.81	82.10	68.37	54.32	60.30	81.68	77.64	78.45	81.39	85.85	49.28	49.53	38.12	93.52	48.08	57.18	41.52	35.09	37.96	32.30			
23670	1.44	1.46	1.56	1.00	1.67	2.75	2.36	2.16	2.49	3.54	3.63	3.56	3.49	3.46	2.05	2.13	1.81	4.50	2.28	2.52	2.04	1.74	1.58	1.24			
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.07	0.21	0.32	0.00	0.45	0.59	0.67	0.15	0.00	0.00	0.00	0.00	-5.52	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	N	N	N
ATHENS_STG_3	38.33	42.33	44.04	27.81	47.81	82.10	68.37	54.32	60.30	81.68	77.64	78.45	81.39	85.85	49.28	49.53	38.12	93.52	48.08	57.18	41.52	35.09	37.96	32.30			
23677	1.44	1.46	1.56	1.00	1.67	2.75	2.36	2.16	2.49	3.54	3.63	3.56	3.49	3.46	2.05	2.13	1.81	4.50	2.28	2.52	2.04	1.74	1.58	1.24			
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.07	0.21	0.32	0.00	0.45	0.59	0.67	0.15	0.00	0.00	0.00	0.00	-5.52	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	N	N	N
BARRETT_IC_1	81.89	64.26	48.75	81.84	75.79	91.87	82.62	75.93	77.09	87.15	85.85	90.04	86.63	89.10	76.51	79.80	81.49	98.28	86.42	84.58	84.26	84.90	83.16	81.48			
23704	3.32	3.28	3.30	2.23	3.61	5.98	5.67	5.05	5.52	8.58	8.98	8.56	7.41	6.77	4.55	4.87	3.87	9.27	5.43	5.62	4.40	3.84	3.09	2.42			
	-41.68	-20.11	-2.95	-52.79	-26.04	-6.54	-10.91	-18.65	-13.55	-0.13	-2.86	-6.14	-0.72	0.73	-24.58	-27.53	-41.31	0.00	-35.19	-29.81	-40.39	-47.71	-43.68	-47.99			
	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
BARRETT_IC_10	81.89	64.26	48.75	81.84	75.79	91.87	82.62	75.93	77.09	87.15	85.85	90.04	86.63	89.10	76.51	79.80	81.49	98.28	86.42	84.58	84.26	84.90	83.16	81.48			
23701	3.32	3.28	3.30	2.23	3.61	5.98	5.67	5.05	5.52	8.58	8.98	8.56	7.41	6.77	4.55	4.87	3.87	9.27	5.43	5.62	4.40	3.84	3.09	2.42			
	-41.68	-20.11	-2.95	-52.79	-26.04	-6.54	-10.91	-18.65	-13.55	-0.13	-2.86	-6.14	-0.72	0.73	-24.58	-27.53	-41.31	0.00	-35.19	-29.81	-40.39	-47.71	-43.68	-47.99			
	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
BARRETT_IC_11	81.89	64.26	48.75	81.84	75.79	91.87	82.62	75.93	77.09	87.15	85.85	90.04	86.63	89.10	76.51	79.80	81.49	98.28	86.42	84.58	84.26	84.90	83.16	81.48			
23702	3.32	3.28	3.30	2.23	3.61	5.98	5.67	5.05	5.52	8.58	8.98	8.56	7.41	6.77	4.55	4.87	3.87	9.27	5.43	5.62	4.40	3.84	3.09	2.42			
	-41.68	-20.11	-2.95	-52.79	-26.04	-6.54	-10.91	-18.65	-13.55	-0.13	-2.86	-6.14	-0.72	0.73	-24.58	-27.53	-41.31	0.00	-35.19	-29.81	-40.39	-47.71	-43.68	-47.99			
	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
BARRETT_IC_12	81.89	64.26	48.75	81.84	75.79	91.87	82.62	75.93	77.09	87.15	85.85	90.04	86.63	89.10	76.51	79.80	81.49	98.28	86.42	84.58	84.26	84.90	83.16	81.48			
23703	3.32	3.28	3.30	2.23	3.61	5.98	5.67	5.05	5.52	8.58	8.98	8.56	7.41	6.77	4.55	4.87	3.87	9.27	5.43	5.62	4.40	3.84	3.09	2.42			
	-41.68	-20.11	-2.95	-52.79	-26.04	-6.54	-10.91	-18.65	-13.55	-0.13	-2.86	-6.14	-0.72	0.73	-24.58	-27.53	-41.31	0.00	-35.19	-29.81	-40.39	-47.71	-43.68	-47.99			
	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
BARRETT_IC_2	81.89	64.26	48.75	81.84	75.79	91.87	82.62	75.93	77.09	87.15	85.85	90.04	86.63	89.10	76.51	79.80	81.49	98.28	86.42	84.58	84.26	84.90	83.16	81.48			
23705	3.32	3.28	3.30	2.23	3.61	5.98	5.67	5.05	5.52	8.58	8.98	8.56	7.41	6.77	4.55	4.87	3.87	9.27	5.43	5.62	4.40	3.84	3.09	2.42			
	-41.68	-20.11	-2.95	-52.79	-26.04	-6.54	-10.91	-18.65	-13.55	-0.13	-2.86	-6.14	-0.72	0.73	-24.58	-27.53	-41.31	0.00	-35.19	-29.81	-40.39	-47.71	-43.68	-47.99			
	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
BARRETT_IC_3	81.89	64.26	48.75	81.84	75.79	91.87	82.62	75.93	77.09	87.15	85.85	90.04	86.63	89.10	76.51	79.80	81.49	98.28	86.42	84.58	84.26	84.90	83.16	81.48			

23706	3.32 -41.68 N	3.28 -20.11 N	3.30 -2.95 N	2.23 -52.79 N	3.61 -26.04 N	5.98 -6.54 N	5.67 -10.91 N	5.05 -18.65 N	5.52 -13.55 N	8.58 -0.13 N	8.98 -2.86 N	8.56 -6.14 N	7.41 -0.72 N	6.77 0.73 N	4.55 -24.58 N	4.87 -27.53 N	3.87 -41.31 N	9.27 0.00 N	5.43 -35.19 N	5.62 -29.81 N	4.40 -40.39 N	3.84 -47.71 N	3.09 -43.68 N	2.42 -47.99 N
BARRETT_IC_4 23707	81.89 3.32 -41.68 N	64.26 3.28 -20.11 N	48.75 3.30 -2.95 N	81.84 2.23 -52.79 N	75.79 3.61 -26.04 N	91.87 5.98 -6.54 N	82.62 5.67 -10.91 N	75.93 5.05 -18.65 N	77.09 5.52 -13.55 N	87.15 8.58 -0.13 N	85.85 8.98 -2.86 N	90.04 8.56 -6.14 N	86.63 7.41 -0.72 N	89.10 6.77 0.73 N	76.51 4.55 -24.58 N	79.80 4.87 -27.53 N	81.49 3.87 -41.31 N	98.28 9.27 0.00 N	86.42 5.43 -35.19 N	84.58 5.62 -29.81 N	84.26 4.40 -40.39 N	84.90 3.84 -47.71 N	83.16 3.09 -43.68 N	81.48 2.42 -47.99 N
BARRETT_IC_5 23708	81.89 3.32 -41.68 N	64.26 3.28 -20.11 N	48.75 3.30 -2.95 N	81.84 2.23 -52.79 N	75.79 3.61 -26.04 N	91.87 5.98 -6.54 N	82.62 5.67 -10.91 N	75.93 5.05 -18.65 N	77.09 5.52 -13.55 N	87.15 8.58 -0.13 N	85.85 8.98 -2.86 N	90.04 8.56 -6.14 N	86.63 7.41 -0.72 N	89.10 6.77 0.73 N	76.51 4.55 -24.58 N	79.80 4.87 -27.53 N	81.49 3.87 -41.31 N	98.28 9.27 0.00 N	86.42 5.43 -35.19 N	84.58 5.62 -29.81 N	84.26 4.40 -40.39 N	84.90 3.84 -47.71 N	83.16 3.09 -43.68 N	81.48 2.42 -47.99 N
BARRETT_IC_6 23709	81.89 3.32 -41.68 N	64.26 3.28 -20.11 N	48.75 3.30 -2.95 N	81.84 2.23 -52.79 N	75.79 3.61 -26.04 N	91.87 5.98 -6.54 N	82.62 5.67 -10.91 N	75.93 5.05 -18.65 N	77.09 5.52 -13.55 N	87.15 8.58 -0.13 N	85.85 8.98 -2.86 N	90.04 8.56 -6.14 N	86.63 7.41 -0.72 N	89.10 6.77 0.73 N	76.51 4.55 -24.58 N	79.80 4.87 -27.53 N	81.49 3.87 -41.31 N	98.28 9.27 0.00 N	86.42 5.43 -35.19 N	84.58 5.62 -29.81 N	84.26 4.40 -40.39 N	84.90 3.84 -47.71 N	83.16 3.09 -43.68 N	81.48 2.42 -47.99 N
BARRETT_IC_7 23710	81.89 3.32 -41.68 N	64.26 3.28 -20.11 N	48.75 3.30 -2.95 N	81.84 2.23 -52.79 N	75.79 3.61 -26.04 N	91.87 5.98 -6.54 N	82.62 5.67 -10.91 N	75.93 5.05 -18.65 N	77.09 5.52 -13.55 N	87.15 8.58 -0.13 N	85.85 8.98 -2.86 N	90.04 8.56 -6.14 N	86.63 7.41 -0.72 N	89.10 6.77 0.73 N	76.51 4.55 -24.58 N	79.80 4.87 -27.53 N	81.49 3.87 -41.31 N	98.28 9.27 0.00 N	86.42 5.43 -35.19 N	84.58 5.62 -29.81 N	84.26 4.40 -40.39 N	84.90 3.84 -47.71 N	83.16 3.09 -43.68 N	81.48 2.42 -47.99 N
BARRETT_IC_8 23711	81.89 3.32 -41.68 N	64.26 3.28 -20.11 N	48.75 3.30 -2.95 N	81.84 2.23 -52.79 N	75.79 3.61 -26.04 N	91.87 5.98 -6.54 N	82.62 5.67 -10.91 N	75.93 5.05 -18.65 N	77.09 5.52 -13.55 N	87.15 8.58 -0.13 N	85.85 8.98 -2.86 N	90.04 8.56 -6.14 N	86.63 7.41 -0.72 N	89.10 6.77 0.73 N	76.51 4.55 -24.58 N	79.80 4.87 -27.53 N	81.49 3.87 -41.31 N	98.28 9.27 0.00 N	86.42 5.43 -35.19 N	84.58 5.62 -29.81 N	84.26 4.40 -40.39 N	84.90 3.84 -47.71 N	83.16 3.09 -43.68 N	81.48 2.42 -47.99 N
BARRETT_IC_9 23700	81.89 3.32 -41.68 N	64.26 3.28 -20.11 N	48.75 3.30 -2.95 N	81.84 2.23 -52.79 N	75.79 3.61 -26.04 N	91.87 5.98 -6.54 N	82.62 5.67 -10.91 N	75.93 5.05 -18.65 N	77.09 5.52 -13.55 N	87.15 8.58 -0.13 N	85.85 8.98 -2.86 N	90.04 8.56 -6.14 N	86.63 7.41 -0.72 N	89.10 6.77 0.73 N	76.51 4.55 -24.58 N	79.80 4.87 -27.53 N	81.49 3.87 -41.31 N	98.28 9.27 0.00 N	86.42 5.43 -35.19 N	84.58 5.62 -29.81 N	84.26 4.40 -40.39 N	84.90 3.84 -47.71 N	83.16 3.09 -43.68 N	81.48 2.42 -47.99 N
BARRETT___1 23545	81.89 3.32 -41.68 N	64.26 3.28 -20.11 N	48.75 3.30 -2.95 N	81.84 2.23 -52.79 N	75.79 3.61 -26.04 N	91.87 5.98 -6.54 N	82.62 5.67 -10.91 N	75.93 5.05 -18.65 N	77.09 5.52 -13.55 N	87.15 8.58 -0.13 N	85.85 8.98 -2.86 N	90.04 8.56 -6.14 N	86.63 7.41 -0.72 N	89.10 6.77 0.73 N	76.51 4.55 -24.58 N	79.80 4.87 -27.53 N	81.49 3.87 -41.31 N	98.28 9.27 0.00 N	86.42 5.43 -35.19 N	84.58 5.62 -29.81 N	84.26 4.40 -40.39 N	84.90 3.84 -47.71 N	83.16 3.09 -43.68 N	81.48 2.42 -47.99 N
BARRETT___2 23546	81.89 3.32 -41.68 N	64.26 3.28 -20.11 N	48.75 3.30 -2.95 N	81.84 2.23 -52.79 N	75.79 3.61 -26.04 N	91.87 5.98 -6.54 N	82.62 5.67 -10.91 N	75.93 5.05 -18.65 N	77.09 5.52 -13.55 N	87.15 8.58 -0.13 N	85.85 8.98 -2.86 N	90.04 8.56 -6.14 N	86.63 7.41 -0.72 N	89.10 6.77 0.73 N	76.51 4.55 -24.58 N	79.80 4.87 -27.53 N	81.49 3.87 -41.31 N	98.28 9.27 0.00 N	86.42 5.43 -35.19 N	84.58 5.62 -29.81 N	84.26 4.40 -40.39 N	84.90 3.84 -47.71 N	83.16 3.09 -43.68 N	81.48 2.42 -47.99 N
BEAVER RIVER___HYD 24048	35.60 -1.28 0.00 N	39.40 -1.46 0.00 N	40.94 -1.55 0.00 N	25.83 -0.98 0.00 N	44.48 -1.66 0.00 N	76.74 -2.61 0.00 N	64.13 -1.92 0.00 N	50.83 -1.41 0.00 N	56.44 -1.57 0.00 N	76.25 -2.20 0.00 N	71.75 -2.26 0.00 N	72.99 -2.35 0.00 N	75.92 -2.57 0.00 N	80.33 -2.73 0.00 N	45.73 -1.65 0.00 N	45.68 -1.72 0.00 N	35.12 -1.20 0.00 N	86.66 -2.36 0.00 N	44.56 -1.24 0.00 N	47.63 -1.51 0.00 N	38.18 -1.30 0.00 N	32.20 -1.15 0.00 N	35.10 -1.28 0.00 N	29.94 -1.12 0.00 N
BEEBEE_GT_13 23619	34.30 -2.59 0.00 N	38.18 -2.69 0.00 N	39.59 -2.89 0.00 N	24.99 -1.82 0.00 N	43.02 -3.11 0.00 N	74.21 -5.14 0.00 N	61.75 -4.51 -0.21 N	48.56 -4.28 -0.60 N	55.62 -4.25 -1.86 N	75.18 -6.06 -2.79 N	68.92 -5.10 -0.02 N	73.88 -5.44 -3.98 N	78.19 -5.49 -5.18 N	83.44 -5.49 -5.87 N	45.38 -3.29 -1.29 N	45.03 -2.38 0.00 N	34.54 -1.78 0.00 N	86.04 -2.98 0.00 N	44.16 -1.63 0.00 N	47.26 -2.49 -0.60 N	37.74 -1.74 0.00 N	31.83 -1.52 0.00 N	34.12 -2.26 0.00 N	29.01 -2.05 0.00 N
BETHLEHEM___GRP 23843	38.45 1.56 0.00 N	42.59 1.73 0.00 N	44.35 1.86 0.00 N	28.00 1.18 0.00 N	48.16 2.02 0.00 N	82.75 3.40 0.00 N	68.75 2.70 0.00 N	54.56 2.33 0.00 N	60.76 2.75 0.00 N	82.17 3.72 0.00 N	77.81 3.80 0.00 N	79.18 3.84 0.00 N	82.47 3.98 0.00 N	87.03 3.97 0.00 N	49.44 2.06 0.00 N	49.48 2.08 0.00 N	38.24 1.93 0.00 N	93.87 4.85 0.00 N	48.17 2.37 0.00 N	58.26 2.73 -6.39 N	41.61 2.14 0.00 N	35.12 1.77 0.00 N	38.09 1.71 0.00 N	32.37 1.31 0.00 N
BETHLEHEM___GS1 323560	38.45 1.56 0.00 N	42.59 1.73 0.00 N	44.35 1.86 0.00 N	28.00 1.18 0.00 N	48.16 2.02 0.00 N	82.75 3.40 0.00 N	68.75 2.70 0.00 N	54.56 2.33 0.00 N	60.76 2.75 0.00 N	82.17 3.72 0.00 N	77.81 3.80 0.00 N	79.18 3.84 0.00 N	82.47 3.98 0.00 N	87.03 3.97 0.00 N	49.44 2.06 0.00 N	49.48 2.08 0.00 N	38.24 1.93 0.00 N	93.87 4.85 0.00 N	48.17 2.37 0.00 N	58.26 2.73 -6.39 N	41.61 2.14 0.00 N	35.12 1.77 0.00 N	38.09 1.71 0.00 N	32.37 1.31 0.00 N
BETHLEHEM___GS2 323561	38.45 1.56 0.00 N	42.59 1.73 0.00 N	44.35 1.86 0.00 N	28.00 1.18 0.00 N	48.16 2.02 0.00 N	82.75 3.40 0.00 N	68.75 2.70 0.00 N	54.56 2.33 0.00 N	60.76 2.75 0.00 N	82.17 3.72 0.00 N	77.81 3.80 0.00 N	79.18 3.84 0.00 N	82.47 3.98 0.00 N	87.03 3.97 0.00 N	49.44 2.06 0.00 N	49.48 2.08 0.00 N	38.24 1.93 0.00 N	93.87 4.85 0.00 N	48.17 2.37 0.00 N	58.26 2.73 -6.39 N	41.61 2.14 0.00 N	35.12 1.77 0.00 N	38.09 1.71 0.00 N	32.37 1.31 0.00 N

BETHLEHEM___GS3 323562	38.45 1.56 0.00 N	42.59 1.73 0.00 N	44.35 1.86 0.00 N	28.00 1.18 0.00 N	48.16 2.02 0.00 N	82.75 3.40 0.00 N	68.75 2.70 0.00 N	54.56 2.33 0.00 N	60.76 2.75 0.00 N	82.17 3.72 0.00 N	77.81 3.80 0.00 N	79.18 3.84 0.00 N	82.47 3.98 0.00 N	87.03 3.97 0.00 N	49.44 2.06 0.00 N	49.48 2.08 0.00 N	38.24 1.93 0.00 N	93.87 4.85 0.00 N	48.17 2.37 0.00 N	58.26 2.73 -6.39 N	41.61 2.14 0.00 N	35.12 1.77 0.00 N	38.09 1.71 0.00 N	32.37 1.31 0.00 N
BETHLEHEM___STEEL 23779	32.28 -4.61 0.00 N	36.23 -4.64 0.00 N	37.54 -4.95 0.00 N	23.67 -3.15 0.00 N	40.81 -5.33 0.00 N	70.55 -8.80 0.00 N	55.85 -7.86 2.33 N	40.91 -6.55 4.78 N	37.02 -6.63 14.36 N	47.56 -9.32 21.56 N	65.57 -8.31 0.13 N	35.73 -8.85 30.76 N	29.77 -8.64 40.09 N	29.13 -8.50 45.42 N	32.25 -5.18 9.96 N	42.79 -4.62 0.00 N	32.61 -3.70 0.00 N	80.90 -8.12 0.00 N	41.39 -4.41 0.00 N	44.26 -5.73 -0.85 N	35.36 -4.11 0.00 N	29.88 -3.47 0.00 N	31.88 -4.50 0.00 N	27.30 -3.76 0.00 N
BETHPAGE_CC_5 323564	81.52 2.95 -41.68 N	63.81 2.83 -20.11 N	48.36 2.92 -2.95 N	81.53 1.92 -52.79 N	75.36 3.19 -26.04 N	91.06 5.17 -6.54 N	81.90 4.94 -10.91 N	75.33 4.44 -18.65 N	76.23 4.67 -13.55 N	85.19 6.61 -0.13 N	83.67 6.80 -2.86 N	88.10 6.63 -6.14 N	85.13 5.91 -0.72 N	87.65 5.31 0.73 N	76.13 4.17 -24.58 N	79.54 4.61 -27.53 N	81.29 3.66 -41.31 N	97.24 8.22 0.00 N	85.44 4.45 -35.19 N	83.81 4.86 -29.81 N	83.69 3.83 -40.39 N	84.32 3.26 -47.71 N	83.09 3.03 -43.68 N	81.59 2.54 -47.99 N
BINGHAMTON___COGEN 23790	35.69 -1.20 0.00 N	39.71 -1.15 0.00 N	41.18 -1.31 0.00 N	26.01 -0.80 0.00 N	44.77 -1.37 0.00 N	77.30 -2.05 0.00 N	64.16 -1.66 0.23 N	50.64 -1.15 0.44 N	55.88 -0.81 1.32 N	75.35 -1.11 1.98 N	72.99 -1.00 0.01 N	71.13 -1.39 2.83 N	73.43 -1.37 3.69 N	77.23 -1.64 4.18 N	45.40 -1.06 0.92 N	46.60 -0.81 0.00 N	35.85 -0.46 0.00 N	88.33 -0.69 0.00 N	45.25 -0.55 0.00 N	49.87 -0.96 -1.69 N	38.93 -0.54 0.00 N	32.86 -0.49 0.00 N	35.38 -1.01 0.00 N	30.22 -0.84 0.00 N
BLACK RIVER___HYD 24047	34.97 -1.92 0.00 N	38.68 -2.19 0.00 N	40.18 -2.31 0.00 N	25.34 -1.47 0.00 N	43.63 -2.50 0.00 N	75.29 -4.06 0.00 N	62.98 -3.07 0.00 N	50.07 -2.16 0.00 N	55.66 -2.35 0.00 N	75.18 -3.26 0.00 N	70.84 -3.17 0.00 N	72.03 -3.31 0.00 N	74.87 -3.63 0.00 N	79.25 -3.81 0.00 N	45.08 -2.30 0.00 N	44.96 -2.44 0.00 N	34.62 -1.69 0.00 N	85.67 -3.35 0.00 N	44.03 -1.77 0.00 N	47.21 -2.11 -0.18 N	37.68 -1.79 0.00 N	31.76 -1.59 0.00 N	34.53 -1.86 0.00 N	29.41 -1.65 0.00 N
BLUE_CIRC_CHEM_DRP 24182	38.23 1.34 0.00 N	42.30 1.43 0.00 N	44.04 1.55 0.00 N	27.80 0.99 0.00 N	47.81 1.67 0.00 N	82.10 2.75 0.00 N	68.27 2.22 0.00 N	54.20 1.97 0.00 N	60.34 2.33 0.00 N	81.66 3.21 0.00 N	77.32 3.31 0.00 N	78.63 3.29 0.00 N	81.81 3.32 0.00 N	86.38 3.32 0.00 N	49.19 1.81 0.00 N	49.26 1.85 0.00 N	37.96 1.64 0.00 N	93.17 4.15 0.00 N	47.86 2.06 0.00 N	57.77 2.32 -6.30 N	41.32 1.85 0.00 N	34.90 1.55 0.00 N	37.82 1.44 0.00 N	32.18 1.12 0.00 N
BOC_GAS_DRP 24189	38.03 1.14 0.00 N	42.10 1.23 0.00 N	43.83 1.34 0.00 N	27.67 0.86 0.00 N	47.58 1.44 0.00 N	81.69 2.34 0.00 N	67.87 1.82 0.00 N	53.88 1.64 0.00 N	59.94 1.93 0.00 N	81.10 2.65 0.00 N	76.78 2.77 0.00 N	78.10 2.76 0.00 N	81.31 2.81 0.00 N	85.84 2.78 0.00 N	48.87 1.49 0.00 N	48.93 1.52 0.00 N	37.70 1.38 0.00 N	92.43 3.40 0.00 N	47.50 1.70 0.00 N	57.46 1.95 -6.37 N	41.03 1.56 0.00 N	34.65 1.31 0.00 N	37.59 1.21 0.00 N	31.99 0.93 0.00 N
BORALEX_4TH_BRANCH 23824	38.69 1.80 0.00 N	43.02 2.15 0.00 N	44.87 2.38 0.00 N	28.31 1.50 0.00 N	48.70 2.57 0.00 N	83.72 4.37 0.00 N	69.32 3.27 0.00 N	54.87 2.64 0.00 N	61.05 3.04 0.00 N	82.26 3.81 0.00 N	78.04 4.04 0.00 N	79.64 4.30 0.00 N	83.21 4.72 0.00 N	87.82 4.77 0.00 N	49.47 2.09 0.00 N	49.40 2.00 0.00 N	38.52 2.20 0.00 N	94.23 5.21 0.00 N	48.25 2.45 0.00 N	58.84 3.20 -6.50 N	41.86 2.38 0.00 N	35.32 1.97 0.00 N	38.44 2.06 0.00 N	32.55 1.49 0.00 N
BOWLINE___1 23526	38.59 1.71 0.00 N	42.39 1.52 0.00 N	44.03 1.54 0.00 N	27.82 1.00 0.00 N	47.81 1.67 0.00 N	82.43 3.08 0.00 N	69.16 3.15 0.04 N	55.12 2.96 0.08 N	61.13 3.34 0.23 N	83.02 4.92 0.35 N	78.99 4.98 0.00 N	79.68 4.83 0.49 N	82.47 4.62 0.64 N	86.90 4.57 0.73 N	50.14 2.92 0.16 N	50.47 3.06 0.00 N	38.82 2.51 0.00 N	95.45 6.42 0.00 N	49.15 3.35 0.00 N	57.43 3.50 -4.80 N	42.25 2.78 0.00 N	35.74 2.39 0.00 N	38.47 2.09 0.00 N	32.66 1.60 0.00 N
BOWLINE___2 23595	38.60 1.71 0.00 N	42.39 1.52 0.00 N	44.04 1.55 0.00 N	27.82 1.00 0.00 N	47.81 1.67 0.00 N	82.44 3.09 0.00 N	69.16 3.15 0.04 N	55.12 2.97 0.08 N	61.13 3.34 0.23 N	83.03 4.93 0.35 N	78.99 4.98 0.00 N	79.69 4.84 0.49 N	82.47 4.62 0.64 N	86.92 4.59 0.73 N	50.14 2.92 0.16 N	50.48 3.07 0.00 N	38.82 2.51 0.00 N	95.46 6.43 0.00 N	49.16 3.36 0.00 N	57.43 3.50 -4.80 N	42.26 2.78 0.00 N	35.74 2.39 0.00 N	38.48 2.10 0.00 N	32.66 1.60 0.00 N
BROOKHAVEN___DRP 24191	81.86 3.29 -41.68 N	63.99 3.01 -20.11 N	48.65 3.21 -2.95 N	81.78 2.18 -52.79 N	75.76 3.59 -26.04 N	91.65 5.76 -6.54 N	82.38 5.43 -10.91 N	75.57 4.69 -18.65 N	76.18 4.62 -13.55 N	84.73 6.15 -0.13 N	83.16 6.30 -2.86 N	87.50 6.03 -6.14 N	84.29 5.07 -0.72 N	86.57 4.24 0.73 N	75.80 3.84 -24.58 N	79.37 4.43 -27.53 N	81.18 3.56 -41.31 N	96.71 7.69 0.00 N	85.12 4.12 -35.19 N	83.56 4.61 -29.81 N	83.46 3.60 -40.39 N	84.09 3.03 -47.71 N	83.04 2.98 -43.68 N	81.71 2.66 -47.99 N
BROOKLYN_NAVY_YARD 23515	39.04 2.16 0.00 N	42.87 2.00 0.00 N	44.52 2.03 0.00 N	28.11 1.29 0.00 N	48.33 2.20 0.00 N	83.22 3.87 0.00 N	69.81 3.80 0.04 N	55.67 3.52 0.08 N	61.71 3.92 0.23 N	83.88 5.78 0.35 N	79.76 5.76 0.00 N	80.52 5.67 0.49 N	83.33 5.47 0.64 N	87.80 5.47 0.73 N	50.70 3.48 0.16 N	51.06 3.65 0.00 N	39.28 2.97 0.00 N	96.41 7.39 0.00 N	49.61 3.81 0.00 N	58.10 4.04 -4.93 N	42.66 3.18 0.00 N	36.09 2.74 0.00 N	38.88 2.50 0.00 N	33.01 1.95 0.00 N
BURROWS___LYONSDAL 23803	36.57 -0.32 0.00 N	40.48 -0.38 0.00 N	42.06 -0.43 0.00 N	26.54 -0.27 0.00 N	45.68 -0.45 0.00 N	78.72 -0.63 0.00 N	65.68 -0.37 0.00 N	52.05 -0.18 0.00 N	57.96 -0.05 0.00 N	78.37 -0.08 0.00 N	73.93 -0.08 0.00 N	75.19 -0.15 0.00 N	78.26 -0.23 0.00 N	82.72 -0.34 0.00 N	47.11 -0.27 0.00 N	47.11 -0.29 0.00 N	36.19 -0.12 0.00 N	89.20 0.18 0.00 N	45.86 0.06 0.00 N	49.07 -0.07 0.00 N	39.36 -0.11 0.00 N	33.20 -0.15 0.00 N	36.10 -0.28 0.00 N	30.76 -0.30 0.00 N
CALPINE BETH_PAGE_GT4 24209	81.56 2.99 -41.68 N	63.85 2.87 -20.11 N	48.40 2.96 -2.95 N	81.56 1.95 -52.79 N	75.40 3.23 -26.04 N	91.15 5.26 -6.54 N	81.98 5.03 -10.91 N	75.41 4.52 -18.65 N	76.37 4.81 -13.55 N	85.41 6.83 -0.13 N	83.89 7.02 -2.86 N	88.32 6.84 -6.14 N	85.38 6.17 -0.72 N	87.95 5.62 0.73 N	76.25 4.29 -24.58 N	79.63 4.70 -27.53 N	81.36 3.74 -41.31 N	97.56 8.54 0.00 N	85.59 4.59 -35.19 N	83.95 5.00 -29.81 N	83.80 3.93 -40.39 N	84.39 3.33 -47.71 N	83.16 3.10 -43.68 N	81.64 2.58 -47.99 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_GT1 23823	81.56 2.99 -41.68 N	63.85 2.87 -20.11 N	48.40 2.96 -2.95 N	81.56 1.95 -52.79 N	75.40 3.23 -26.04 N	91.15 5.26 -6.54 N	81.98 5.03 -10.91 N	75.41 4.52 -18.65 N	76.37 4.81 -13.55 N	85.41 6.83 -2.86 N	83.89 7.02 -6.14 N	88.32 6.84 -0.72 N	85.38 6.17 0.73 N	87.95 5.62 -24.58 N	76.25 4.29 -27.53 N	79.63 4.70 -41.31 N	81.36 3.74 0.00 N	97.56 8.54 -35.19 N	85.59 4.59 -29.81 N	83.95 5.00 -40.39 N	83.80 3.93 -47.71 N	84.39 3.33 -43.68 N	83.16 3.10 -47.99 N	81.64 2.58 -47.99 N	
CALSPAN___DRP 24200	32.28 -4.61 0.00 N	36.23 -4.64 0.00 N	37.54 -4.95 0.00 N	23.67 -3.15 0.00 N	40.81 -5.33 0.00 N	70.55 -8.80 0.00 N	55.85 -7.86 2.33 N	40.91 -6.55 4.78 N	37.02 -6.63 14.36 N	47.56 -9.32 21.56 N	65.57 -8.31 0.13 N	35.73 -8.85 30.76 N	29.77 -8.64 40.09 N	29.13 -8.50 45.42 N	32.25 -5.18 9.96 N	42.79 -4.62 0.00 N	32.61 -3.70 0.00 N	80.90 -8.12 0.00 N	41.39 -4.41 0.00 N	44.26 -5.73 -0.85 N	35.36 -4.11 0.00 N	29.88 -3.47 0.00 N	31.88 -4.50 0.00 N	27.30 -3.76 0.00 N	
CARR STREET_E__SYR 24060	35.76 -1.13 0.00 N	39.65 -1.22 0.00 N	41.17 -1.31 0.00 N	25.98 -0.83 0.00 N	44.71 -1.43 0.00 N	76.95 -2.40 0.00 N	64.05 -2.00 0.00 N	50.84 -1.39 0.00 N	56.78 -1.23 0.00 N	76.76 -1.69 0.00 N	72.56 -1.45 0.00 N	73.73 -1.61 0.00 N	76.81 -1.68 0.00 N	81.27 -1.79 0.00 N	46.30 -1.08 0.00 N	46.27 -1.14 0.00 N	35.48 -0.84 0.00 N	87.42 -1.60 0.00 N	44.92 -0.88 0.00 N	48.41 -1.18 -0.45 N	38.60 -0.88 0.00 N	32.57 -0.78 0.00 N	35.29 -1.10 0.00 N	30.10 -0.95 0.00 N	
CARTHAGE___PAPER 23857	35.23 -1.66 0.00 N	38.97 -1.90 0.00 N	40.49 -2.01 0.00 N	25.54 -1.27 0.00 N	43.97 -2.16 0.00 N	75.87 -3.48 0.00 N	63.45 -2.60 0.00 N	50.38 -1.86 0.00 N	55.96 -2.05 0.00 N	75.60 -2.85 0.00 N	71.18 -2.83 -2.93 N	72.41 -2.93 0.00 N	75.27 -3.23 0.00 N	79.66 -3.40 0.00 N	45.33 -2.05 0.00 N	45.24 -2.17 0.00 N	34.82 -1.50 0.00 N	86.02 -3.00 0.00 N	44.22 -1.57 0.00 N	47.41 -1.88 -0.15 N	37.87 -1.60 0.00 N	31.93 -1.42 0.00 N	34.76 -1.62 0.00 N	29.63 -1.43 0.00 N	
CE_DUNWOOD___DRP 24194	38.86 1.97 0.00 N	42.72 1.86 0.00 N	44.38 1.89 0.00 N	28.03 1.21 0.00 N	48.14 2.00 0.00 N	82.94 3.59 0.00 N	69.54 3.53 0.04 N	55.43 3.27 0.08 N	61.48 3.70 0.23 N	83.51 5.41 0.35 N	79.48 5.48 0.00 N	80.20 5.35 0.49 N	83.02 5.17 0.64 N	87.45 5.11 0.73 N	50.48 3.26 0.16 N	50.82 3.41 0.00 N	39.09 2.78 0.00 N	96.03 7.01 0.00 N	49.43 3.63 0.00 N	57.87 3.81 -4.92 N	42.50 3.03 0.00 N	35.96 2.61 0.00 N	38.72 2.34 0.00 N	32.88 1.82 0.00 N	
CE_MILLWOOD___DRP 24193	38.77 1.89 0.00 N	42.64 1.77 0.00 N	44.30 1.81 0.00 N	27.98 1.16 0.00 N	48.07 1.93 0.00 N	82.80 3.45 0.00 N	69.43 3.42 0.04 N	55.34 3.18 0.08 N	61.38 3.60 0.23 N	83.36 5.26 0.35 N	79.31 5.31 0.00 N	80.04 5.19 0.49 N	82.84 4.99 0.64 N	87.26 4.93 0.73 N	50.35 3.13 0.16 N	50.68 3.28 0.00 N	39.00 2.68 0.00 N	95.80 6.79 0.00 N	49.33 3.53 0.00 N	57.76 3.71 -4.91 N	42.43 2.96 0.00 N	35.89 2.54 0.00 N	38.65 2.26 0.00 N	32.82 1.76 0.00 N	
CE_NYC2_DRP 24202	39.17 2.28 0.00 N	43.16 2.29 0.00 N	44.74 2.25 0.00 N	28.19 1.37 0.00 N	48.41 2.27 0.00 N	84.52 4.00 -1.17 N	86.94 3.96 -16.93 N	89.90 3.66 -34.01 N	93.07 4.11 -30.95 N	97.58 6.01 -13.12 N	97.14 6.11 -17.03 N	102.12 5.98 -20.80 N	93.97 5.77 -9.70 N	95.70 5.77 -6.88 N	77.21 3.68 -26.14 N	77.64 3.83 -26.40 N	78.73 3.04 -39.37 N	96.50 7.48 0.00 N	67.90 3.92 -18.17 N	78.52 4.16 -25.22 N	77.38 3.32 -34.58 N	74.57 2.87 -38.36 N	77.68 2.61 -38.69 N	72.00 2.06 -38.88 N	
CE_NYC_DRP 24195	39.07 2.18 0.00 N	42.95 2.08 0.00 N	44.59 2.10 0.00 N	28.14 1.32 0.00 N	48.33 2.19 0.00 N	83.23 3.88 0.00 N	69.86 3.85 0.04 N	55.72 3.57 0.08 N	61.80 4.02 0.23 N	84.01 5.91 0.35 N	79.95 5.95 0.00 N	80.69 5.84 0.49 N	83.53 5.68 0.64 N	88.01 5.67 0.73 N	50.82 3.60 0.16 N	51.16 3.75 0.00 N	39.35 3.03 0.00 N	96.65 7.64 0.00 N	49.74 3.94 0.00 N	58.20 4.14 -4.93 N	42.75 3.28 0.00 N	36.17 2.82 0.00 N	38.95 2.57 0.00 N	33.06 2.01 0.00 N	
CH_MIDHUDSON___DRP 24192	38.78 1.89 0.00 N	42.70 1.83 0.00 N	44.35 1.86 0.00 N	28.09 1.27 0.00 N	48.23 2.10 0.00 N	83.01 3.66 0.00 N	69.44 3.42 0.04 N	55.31 3.14 0.07 N	61.43 3.63 0.21 N	83.34 5.21 0.32 N	79.28 5.27 0.00 N	80.06 5.17 0.45 N	82.96 5.06 0.59 N	87.39 4.99 0.67 N	50.26 3.03 0.15 N	50.54 3.13 0.00 N	38.92 2.60 0.00 N	95.61 6.59 0.00 N	49.21 3.42 0.00 N	58.00 3.61 -5.25 N	42.37 2.90 0.00 N	35.84 2.49 0.00 N	38.64 2.25 0.00 N	32.81 1.75 0.00 N	
CH_MISC_IPPS 23765	38.43 1.55 0.00 N	42.29 1.42 0.00 N	43.88 1.39 0.00 N	27.80 0.98 0.00 N	47.69 1.56 0.00 N	82.05 2.70 0.00 N	68.76 2.74 0.04 N	54.80 2.64 0.07 N	60.86 3.06 0.21 N	82.64 4.50 0.32 N	78.58 4.58 0.00 N	79.33 4.44 0.45 N	82.13 4.23 0.59 N	86.50 4.11 0.67 N	49.88 2.65 0.15 N	50.15 2.75 0.00 N	38.61 2.30 0.00 N	94.88 5.86 0.00 N	48.87 3.07 0.00 N	57.38 3.19 -5.05 N	42.10 2.63 0.00 N	35.67 2.32 0.00 N	38.42 2.04 0.00 N	32.63 1.57 0.00 N	
CH_RES_BVR_FALLS 23983	36.85 -0.04 0.00 N	40.85 -0.02 0.00 N	42.44 -0.04 0.00 N	26.79 -0.03 0.00 N	46.09 -0.05 0.00 N	79.32 -0.03 0.00 N	66.04 -0.01 0.00 N	52.14 -0.09 0.00 N	57.84 -0.18 0.00 N	78.18 -0.27 0.00 N	73.63 -0.38 0.00 N	74.98 -0.36 0.00 N	78.11 -0.38 0.00 N	82.73 -0.33 0.00 N	47.19 -0.19 0.00 N	47.22 -0.19 0.00 N	36.13 -0.19 0.00 N	88.45 -0.56 0.00 N	45.53 -0.27 0.00 N	48.59 -0.29 0.26 N	39.23 -0.24 0.00 N	33.16 -0.20 0.00 N	36.28 -0.10 0.00 N	31.00 -0.05 0.00 N	
CH_RES_NIAGARA 23895	32.05 -4.84 0.00 N	36.01 -4.86 0.00 N	37.40 -5.09 0.00 N	23.55 -3.27 0.00 N	40.65 -5.48 0.00 N	69.94 -9.41 0.00 N	54.81 -8.72 0.00 N	39.70 -7.38 5.16 N	34.82 -7.69 15.51 N	44.02 -11.14 23.29 N	64.05 -9.82 0.14 N	31.91 -10.21 33.22 N	25.21 -9.98 43.30 N	24.44 -9.56 49.05 N	30.86 -5.77 10.76 N	42.21 -5.19 0.00 N	31.99 -4.32 0.00 N	79.24 -9.79 0.00 N	40.62 -5.17 0.00 N	43.38 -6.52 -0.75 N	34.71 -4.76 0.00 N	29.37 -3.98 0.00 N	31.41 -4.97 0.00 N	26.90 -4.15 0.00 N	
CH_RES_SYRACUSE 23985	36.09 -0.79 0.00 N	39.99 -0.87 0.00 N	41.52 -0.97 0.00 N	26.21 -0.61 0.00 N	45.10 -1.03 0.00 N	77.71 -1.65 0.00 N	64.70 -1.35 0.00 N	51.42 -0.90 -0.09 N	57.66 -0.64 -0.29 N	77.96 -0.91 -0.43 N	73.27 -0.73 0.00 N	75.07 -0.88 -0.61 N	78.36 -0.93 -0.80 N	82.93 -1.04 -0.91 N	46.91 -0.67 -0.20 N	46.74 -0.67 0.00 N	35.86 -0.45 0.00 N	88.44 -0.57 0.00 N	45.44 -0.36 0.00 N	49.03 -0.62 -0.51 N	39.04 -0.43 0.00 N	32.92 -0.43 0.00 N	35.66 -0.72 0.00 N	30.39 -0.66 0.00 N	
CORNELL_____	34.20	37.80	39.15	24.80	42.57	73.57	61.32	48.49	54.26	73.25	69.76	69.94	72.65	76.71	43.97	44.53	34.26	84.98	43.60	47.32	37.36	31.42	33.88	28.85	

23752	-2.69 0.00 N	-3.07 0.00 N	-3.34 0.00 N	-2.02 0.00 N	-3.56 0.00 N	-5.78 0.00 N	-4.64 0.09 N	-3.61 0.13 N	-3.37 0.38 N	-4.62 0.57 N	-4.25 0.00 N	-4.58 0.82 N	-4.77 1.07 N	-5.13 1.21 N	-3.14 0.27 N	-2.88 0.00 N	-2.06 0.00 N	-4.04 0.00 N	-2.20 0.00 N	-2.80 -0.98 N	-2.11 0.00 N	-1.92 0.00 N	-2.50 0.00 N	-2.21 0.00 N
COXSACKIE___GT 23611	39.19 2.30 0.00 N	43.22 2.35 0.00 N	44.94 2.45 0.00 N	28.39 1.57 0.00 N	48.79 2.66 0.00 N	83.96 4.61 0.00 N	70.06 4.04 0.03 N	55.71 3.54 0.06 N	62.00 4.17 0.19 N	84.07 5.90 0.29 N	79.91 5.90 0.00 N	80.79 5.86 0.41 N	83.82 5.86 0.53 N	88.36 5.90 0.60 N	50.61 3.36 0.13 N	50.84 3.44 0.00 N	39.22 2.91 0.00 N	96.52 7.50 0.00 N	49.61 3.81 0.00 N	58.81 4.09 -5.58 N	42.74 3.26 0.00 N	36.06 2.72 0.00 N	38.94 2.56 0.00 N	33.06 2.00 0.00 N
CRESCENT___HYD 24018	38.57 1.68 0.00 N	42.78 1.91 0.00 N	44.58 2.09 0.00 N	28.13 1.32 0.00 N	48.39 2.25 0.00 N	83.18 3.83 0.00 N	69.07 3.02 0.00 N	54.77 2.54 0.00 N	61.02 3.01 0.00 N	82.38 3.93 0.00 N	78.03 4.02 0.00 N	79.50 4.16 0.00 N	82.89 4.40 0.00 N	87.45 4.39 0.00 N	49.48 2.10 0.00 N	49.49 2.08 0.00 N	38.42 2.11 0.00 N	94.14 5.12 0.00 N	48.27 2.47 0.00 N	58.66 3.06 -6.46 N	41.78 2.31 0.00 N	35.25 1.90 0.00 N	38.27 1.89 0.00 N	32.45 1.39 0.00 N
CRUCIBLE_METL_DRP 24180	36.09 -0.79 0.00 N	39.99 -0.87 0.00 N	41.52 -0.97 0.00 N	26.21 -0.61 0.00 N	45.10 -1.03 0.00 N	77.71 -1.65 0.00 N	64.70 -1.35 0.00 N	51.42 -0.90 -0.09 N	57.66 -0.64 -0.29 N	77.96 -0.91 -0.43 N	73.27 -0.73 0.00 N	75.07 -0.88 -0.61 N	78.36 -0.93 -0.80 N	82.93 -1.04 -0.91 N	46.91 -0.67 -0.20 N	46.74 -0.67 0.00 N	35.86 -0.45 0.00 N	88.44 -0.57 0.00 N	45.44 -0.36 0.00 N	49.03 -0.62 -0.51 N	39.04 -0.43 0.00 N	32.92 -0.43 0.00 N	35.66 -0.72 0.00 N	30.39 -0.66 0.00 N
DANSKAMMER___1 23586	38.43 1.55 0.00 N	42.29 1.42 0.00 N	43.88 1.39 0.00 N	27.80 0.98 0.00 N	47.69 1.56 0.00 N	82.05 2.70 0.00 N	68.76 2.74 0.04 N	54.80 2.64 0.07 N	60.86 3.06 0.21 N	82.64 4.50 0.32 N	78.58 4.58 0.00 N	79.33 4.44 0.45 N	82.13 4.23 0.59 N	86.50 4.11 0.67 N	49.88 2.65 0.15 N	50.15 2.75 0.00 N	38.61 2.30 0.00 N	94.88 5.86 0.00 N	48.87 3.07 0.00 N	57.38 3.19 -5.05 N	42.10 2.63 0.00 N	35.67 2.32 0.00 N	38.42 2.04 0.00 N	32.63 1.57 0.00 N
DANSKAMMER___2 23589	38.43 1.55 0.00 N	42.29 1.42 0.00 N	43.88 1.39 0.00 N	27.80 0.98 0.00 N	47.69 1.56 0.00 N	82.05 2.70 0.00 N	68.76 2.74 0.04 N	54.80 2.64 0.07 N	60.86 3.06 0.21 N	82.64 4.50 0.32 N	78.58 4.58 0.00 N	79.33 4.44 0.45 N	82.13 4.23 0.59 N	86.50 4.11 0.67 N	49.88 2.65 0.15 N	50.15 2.75 0.00 N	38.61 2.30 0.00 N	94.88 5.86 0.00 N	48.87 3.07 0.00 N	57.38 3.19 -5.05 N	42.10 2.63 0.00 N	35.67 2.32 0.00 N	38.42 2.04 0.00 N	32.63 1.57 0.00 N
DANSKAMMER___3 23590	38.43 1.55 0.00 N	42.29 1.42 0.00 N	43.88 1.39 0.00 N	27.80 0.98 0.00 N	47.69 1.56 0.00 N	82.05 2.70 0.00 N	68.76 2.74 0.04 N	54.80 2.64 0.07 N	60.86 3.06 0.21 N	82.64 4.50 0.32 N	78.58 4.58 0.00 N	79.33 4.44 0.45 N	82.13 4.23 0.59 N	86.50 4.11 0.67 N	49.88 2.65 0.15 N	50.15 2.75 0.00 N	38.61 2.30 0.00 N	94.88 5.86 0.00 N	48.87 3.07 0.00 N	57.38 3.19 -5.05 N	42.10 2.63 0.00 N	35.67 2.32 0.00 N	38.42 2.04 0.00 N	32.63 1.57 0.00 N
DANSKAMMER___4 23591	38.43 1.55 0.00 N	42.29 1.42 0.00 N	43.88 1.39 0.00 N	27.80 0.98 0.00 N	47.69 1.56 0.00 N	82.05 2.70 0.00 N	68.76 2.74 0.04 N	54.80 2.64 0.07 N	60.86 3.06 0.21 N	82.64 4.50 0.32 N	78.58 4.58 0.00 N	79.33 4.44 0.45 N	82.13 4.23 0.59 N	86.50 4.11 0.67 N	49.88 2.65 0.15 N	50.15 2.75 0.00 N	38.61 2.30 0.00 N	94.88 5.86 0.00 N	48.87 3.07 0.00 N	57.38 3.19 -5.05 N	42.10 2.63 0.00 N	35.67 2.32 0.00 N	38.42 2.04 0.00 N	32.63 1.57 0.00 N
DANSKAMMER___DIESEL 23592	38.43 1.55 0.00 N	42.29 1.42 0.00 N	43.88 1.39 0.00 N	27.80 0.98 0.00 N	47.69 1.56 0.00 N	82.05 2.70 0.00 N	68.76 2.74 0.04 N	54.80 2.64 0.07 N	60.86 3.06 0.21 N	82.64 4.50 0.32 N	78.58 4.58 0.00 N	79.33 4.44 0.45 N	82.13 4.23 0.59 N	86.50 4.11 0.67 N	49.88 2.65 0.15 N	50.15 2.75 0.00 N	38.61 2.30 0.00 N	94.88 5.86 0.00 N	48.87 3.07 0.00 N	57.38 3.19 -5.05 N	42.10 2.63 0.00 N	35.67 2.32 0.00 N	38.42 2.04 0.00 N	32.63 1.57 0.00 N
DASHVILLE___HYD 23610	38.78 1.89 0.00 N	42.65 1.78 0.00 N	44.29 1.80 0.00 N	28.02 1.20 0.00 N	48.13 1.99 0.00 N	82.83 3.48 0.00 N	69.36 3.35 0.04 N	55.30 3.14 0.08 N	61.36 3.58 0.23 N	83.32 5.22 0.35 N	79.27 5.27 0.00 N	79.96 5.11 0.49 N	82.80 4.95 0.64 N	87.22 4.89 0.73 N	50.27 3.05 0.16 N	50.59 3.18 0.00 N	38.93 2.61 0.00 N	95.69 6.67 0.00 N	49.28 3.48 0.00 N	57.87 3.63 -5.09 N	42.42 2.94 0.00 N	35.90 2.55 0.00 N	38.66 2.28 0.00 N	32.84 1.78 0.00 N
DOGLEVILLE___HYD 23807	38.94 2.05 0.00 N	43.05 2.18 0.00 N	44.86 2.37 0.00 N	28.34 1.52 0.00 N	48.62 2.49 0.00 N	83.88 4.53 0.00 N	69.75 3.70 0.00 N	55.38 3.15 0.00 N	61.88 3.87 0.00 N	83.58 5.13 0.00 N	79.15 5.15 0.00 N	80.54 5.20 0.00 N	83.93 5.44 0.00 N	88.43 5.37 0.00 N	50.05 2.66 0.00 N	50.08 2.67 0.00 N	38.89 2.57 0.00 N	95.70 6.69 0.00 N	48.96 3.16 0.00 N	52.67 3.65 0.12 N	42.37 2.90 0.00 N	35.75 2.40 0.00 N	38.78 2.40 0.00 N	32.89 1.84 0.00 N
DUNKIRK___1 23563	31.23 -5.66 0.00 N	35.09 -5.78 0.00 N	36.23 -6.26 0.00 N	22.90 -3.91 0.00 N	39.43 -6.71 0.00 N	68.53 -10.82 0.00 N	54.79 -9.17 2.09 N	40.55 -7.40 4.28 N	37.67 -7.48 12.86 N	48.90 -10.23 19.32 N	64.43 -9.45 0.11 N	37.62 -10.16 27.56 N	32.64 -9.93 35.92 N	32.17 -10.20 40.70 N	32.28 -6.17 8.92 N	41.73 -5.68 0.00 N	32.01 -4.31 0.00 N	79.30 -9.72 0.00 N	40.44 -5.36 0.00 N	43.27 -6.80 -0.93 N	34.64 -4.84 0.00 N	29.27 -4.08 0.00 N	31.11 -5.27 0.00 N	26.69 -4.37 0.00 N
DUNKIRK___2 23564	31.23 -5.66 0.00 N	35.09 -5.78 0.00 N	36.23 -6.26 0.00 N	22.90 -3.91 0.00 N	39.43 -6.71 0.00 N	68.53 -10.82 0.00 N	54.79 -9.17 2.09 N	40.55 -7.40 4.28 N	37.67 -7.48 12.86 N	48.90 -10.23 19.32 N	64.43 -9.45 0.11 N	37.62 -10.16 27.56 N	32.64 -9.93 35.92 N	32.17 -10.20 40.70 N	32.28 -6.17 8.92 N	41.73 -5.68 0.00 N	32.01 -4.31 0.00 N	79.30 -9.72 0.00 N	40.44 -5.36 0.00 N	43.27 -6.80 -0.93 N	34.64 -4.84 0.00 N	29.27 -4.08 0.00 N	31.11 -5.27 0.00 N	26.69 -4.37 0.00 N
DUNKIRK___3 23565	31.46 -5.43 0.00 N	35.31 -5.55 0.00 N	36.51 -5.98 0.00 N	23.06 -3.76 0.00 N	39.72 -6.42 0.00 N	69.01 -10.34 0.00 N	55.16 -8.79 2.10 N	40.80 -7.14 4.29 N	37.91 -7.20 12.90 N	49.18 -9.89 19.38 N	64.80 -9.09 0.11 N	37.91 -9.79 27.64 N	32.87 -9.60 36.03 N	32.40 -9.84 40.82 N	32.46 -5.97 8.95 N	41.96 -5.44 0.00 N	32.15 -4.17 0.00 N	79.71 -9.31 0.00 N	40.65 -5.15 0.00 N	43.53 -6.54 -0.93 N	34.80 -4.67 0.00 N	29.40 -3.95 0.00 N	31.28 -5.10 0.00 N	26.83 -4.23 0.00 N

DUNKIRK___4 23566	31.46 -5.43 0.00 N	35.31 -5.55 0.00 N	36.51 -5.98 0.00 N	23.06 -3.76 0.00 N	39.72 -6.42 0.00 N	69.01 -10.34 0.00 N	55.16 -8.79 2.10 N	40.80 -7.14 4.29 N	37.91 -7.20 12.90 N	49.18 -9.89 19.38 N	64.80 -9.09 0.11 N	37.91 -9.79 27.64 N	32.87 -9.60 36.03 N	32.40 -9.84 40.82 N	32.46 -5.97 8.95 N	41.96 -5.44 0.00 N	32.15 -4.17 0.00 N	79.71 -9.31 0.00 N	40.65 -5.15 0.00 N	43.53 -6.54 -0.93 N	34.80 -4.67 0.00 N	29.40 -3.95 0.00 N	31.28 -5.10 0.00 N	26.83 -4.23 0.00 N
EAST HAMPTON___GT 23717	82.87 4.30 -41.68 N	64.97 3.99 -20.11 N	49.65 4.21 -2.95 N	82.45 2.84 -52.79 N	76.91 4.73 -26.04 N	93.68 7.79 -6.54 N	84.12 7.17 -10.91 N	76.97 6.08 -18.65 N	77.88 6.32 -13.55 N	87.03 8.45 -0.13 N	85.31 8.45 -2.86 N	89.64 8.16 -6.14 N	86.54 7.32 -0.72 N	88.90 6.57 0.73 N	77.11 5.15 -24.58 N	80.68 5.75 -27.53 N	82.26 4.63 -41.31 N	99.59 10.57 0.00 N	86.57 5.58 -35.19 N	85.06 6.11 -29.81 N	84.64 4.78 -40.39 N	85.05 3.99 -47.71 N	84.04 3.97 -43.68 N	82.52 3.47 -47.99 N
EAST RIVER___6 23660	39.04 2.16 0.00 N	42.91 2.04 0.00 N	44.56 2.06 0.00 N	28.12 1.30 0.00 N	48.32 2.19 0.00 N	83.22 3.87 0.00 N	69.83 3.82 0.04 N	55.68 3.52 0.08 N	61.77 3.99 0.23 N	83.95 5.85 0.35 N	79.88 5.87 0.00 N	80.61 5.76 0.49 N	83.54 5.69 0.64 N	88.04 5.71 0.73 N	50.83 3.61 0.16 N	51.17 3.77 0.00 N	39.36 3.04 0.00 N	96.69 7.67 0.00 N	49.75 3.95 0.00 N	58.22 4.15 -4.93 N	42.76 3.29 0.00 N	36.18 2.83 0.00 N	38.96 2.58 0.00 N	33.08 2.02 0.00 N
EAST RIVER___7 23524	39.04 2.16 0.00 N	42.91 2.04 0.00 N	44.56 2.06 0.00 N	28.12 1.30 0.00 N	48.32 2.19 0.00 N	83.22 3.87 0.00 N	69.83 3.82 0.04 N	55.68 3.52 0.08 N	61.77 3.99 0.23 N	83.95 5.85 0.35 N	79.88 5.87 0.00 N	80.61 5.76 0.49 N	83.54 5.69 0.64 N	88.04 5.71 0.73 N	50.83 3.61 0.16 N	51.17 3.77 0.00 N	39.36 3.04 0.00 N	96.69 7.67 0.00 N	49.75 3.95 0.00 N	58.22 4.15 -4.93 N	42.76 3.29 0.00 N	36.18 2.83 0.00 N	38.96 2.58 0.00 N	33.08 2.02 0.00 N
EAST_HAMPTON___DIESEL 23722	82.87 4.30 -41.68 N	64.97 3.99 -20.11 N	49.65 4.21 -2.95 N	82.45 2.84 -52.79 N	76.91 4.73 -26.04 N	93.68 7.79 -6.54 N	84.12 7.17 -10.91 N	76.97 6.08 -18.65 N	77.88 6.32 -13.55 N	87.03 8.45 -0.13 N	85.31 8.45 -2.86 N	89.64 8.16 -6.14 N	86.54 7.32 -0.72 N	88.90 6.57 0.73 N	77.11 5.15 -24.58 N	80.68 5.75 -27.53 N	82.26 4.63 -41.31 N	99.59 10.57 0.00 N	86.57 5.58 -35.19 N	85.06 6.11 -29.81 N	84.64 4.78 -40.39 N	85.05 3.99 -47.71 N	84.04 3.97 -43.68 N	82.52 3.47 -47.99 N
EAST_RIVER___1 323558	39.07 2.18 0.00 N	42.95 2.08 0.00 N	44.59 2.10 0.00 N	28.14 1.32 0.00 N	48.33 2.19 0.00 N	83.23 3.88 0.00 N	69.86 3.85 0.04 N	55.72 3.57 0.08 N	61.80 4.02 0.23 N	84.01 5.91 0.35 N	79.95 5.95 0.00 N	80.69 5.84 0.49 N	83.53 5.68 0.64 N	88.01 5.67 0.73 N	50.82 3.60 0.16 N	51.16 3.75 0.00 N	39.35 3.03 0.00 N	96.65 7.64 0.00 N	49.74 3.94 0.00 N	58.20 4.14 -4.93 N	42.75 3.28 0.00 N	36.17 2.82 0.00 N	38.95 2.57 0.00 N	33.06 2.01 0.00 N
EAST_RIVER___2 323559	39.04 2.16 0.00 N	42.91 2.04 0.00 N	44.56 2.06 0.00 N	28.12 1.30 0.00 N	48.32 2.19 0.00 N	83.22 3.87 0.00 N	69.83 3.82 0.04 N	55.68 3.52 0.08 N	61.77 3.99 0.23 N	83.95 5.85 0.35 N	79.88 5.87 0.00 N	80.61 5.76 0.49 N	83.54 5.69 0.64 N	88.04 5.71 0.73 N	50.83 3.61 0.16 N	51.17 3.77 0.00 N	39.36 3.04 0.00 N	96.69 7.67 0.00 N	49.75 3.95 0.00 N	58.22 4.15 -4.93 N	42.76 3.29 0.00 N	36.18 2.83 0.00 N	38.96 2.58 0.00 N	33.08 2.02 0.00 N
ELEC_TRO_TEK 24086	81.16 2.59 -41.68 N	63.43 2.45 -20.11 N	47.95 2.51 -2.95 N	81.25 1.65 -52.79 N	74.91 2.73 -26.04 N	90.37 4.48 -6.54 N	81.27 4.31 -10.91 N	74.82 3.93 -18.65 N	75.79 4.22 -13.55 N	84.73 6.16 -0.13 N	83.20 6.33 -2.86 N	87.70 6.22 -6.14 N	84.94 5.72 -0.72 N	87.69 5.35 0.73 N	75.91 3.95 -24.58 N	79.17 4.24 -27.53 N	81.00 3.37 -41.31 N	96.85 7.83 0.00 N	85.19 4.20 -35.19 N	83.50 4.54 -29.81 N	83.43 3.57 -40.39 N	84.09 3.03 -47.71 N	82.87 2.81 -43.68 N	81.33 2.29 -47.99 N
E_CANADA_CAP_HY 24051	36.36 -0.53 0.00 N	40.38 -0.49 0.00 N	41.78 -0.71 0.00 N	26.31 -0.50 0.00 N	45.49 -0.64 0.00 N	78.19 -1.16 0.00 N	65.40 -0.65 0.00 N	51.75 -0.49 0.00 N	57.39 -0.62 0.00 N	78.00 -0.45 0.00 N	73.35 -0.66 0.00 N	74.49 -0.85 0.00 N	77.41 -1.08 0.00 N	82.15 -0.91 0.00 N	47.25 -0.13 0.00 N	47.60 0.19 0.00 N	35.85 -0.47 0.00 N	88.33 -0.69 0.00 N	45.68 -0.12 0.00 N	55.39 -0.64 -6.89 N	38.85 -0.63 0.00 N	32.71 -0.64 0.00 N	35.59 -0.79 0.00 N	30.46 -0.60 0.00 N
E_CANADA_MHWK_HY 24050	38.94 2.05 0.00 N	43.05 2.18 0.00 N	44.86 2.37 0.00 N	28.34 1.52 0.00 N	48.62 2.49 0.00 N	83.88 4.53 0.00 N	69.75 3.70 0.00 N	55.38 3.15 0.00 N	61.88 3.87 0.00 N	83.58 5.13 0.00 N	79.15 5.15 0.00 N	80.54 5.20 0.00 N	83.93 5.44 0.00 N	88.43 5.37 0.00 N	50.05 2.66 0.00 N	50.08 2.67 0.00 N	38.89 2.57 0.00 N	95.70 6.69 0.00 N	48.96 3.16 0.00 N	52.67 3.65 0.12 N	42.37 2.90 0.00 N	35.75 2.40 0.00 N	38.78 2.40 0.00 N	32.89 1.84 0.00 N
E_FISHKILL___LBMP 23776	38.73 1.84 0.00 N	42.63 1.76 0.00 N	44.28 1.79 0.00 N	27.97 1.15 0.00 N	48.04 1.91 0.00 N	82.72 3.37 0.00 N	69.26 3.25 0.04 N	55.17 3.01 0.08 N	61.20 3.42 0.23 N	83.08 4.98 0.35 N	79.06 5.05 0.00 N	79.78 4.93 0.49 N	82.61 4.76 0.64 N	87.05 4.72 0.73 N	50.18 2.96 0.16 N	50.51 3.11 0.00 N	38.86 2.55 0.00 N	95.46 6.44 0.00 N	49.13 3.33 0.00 N	57.65 3.51 -5.00 N	42.28 2.80 0.00 N	35.76 2.41 0.00 N	38.55 2.17 0.00 N	32.75 1.69 0.00 N
FAR ROCKAWAY___4 23548	82.34 3.77 -41.68 N	64.76 3.78 -20.11 N	49.23 3.79 -2.95 N	82.16 2.55 -52.79 N	76.34 4.17 -26.04 N	92.89 7.00 -6.54 N	83.49 6.53 -10.91 N	76.67 5.79 -18.65 N	78.03 6.47 -13.55 N	88.47 9.90 -0.13 N	87.17 10.30 -2.86 N	91.42 9.95 -6.14 N	88.10 8.88 -0.72 N	90.68 8.35 0.73 N	77.33 5.37 -24.58 N	80.64 5.70 -27.53 N	82.16 4.54 -41.31 N	100.23 11.21 0.00 N	87.47 6.47 -35.19 N	85.65 6.70 -29.81 N	85.11 5.25 -40.39 N	85.61 4.55 -47.71 N	83.83 3.77 -43.68 N	81.99 2.94 -47.99 N
FARRAGUT___LBMP 323566	39.04 2.15 0.00 N	42.92 2.05 0.00 N	44.55 2.06 0.00 N	28.11 1.30 0.00 N	48.30 2.16 0.00 N	83.21 3.86 0.00 N	69.80 3.79 0.04 N	55.67 3.51 0.08 N	61.74 3.96 0.23 N	83.93 5.83 0.35 N	79.88 5.87 0.00 N	80.60 5.75 0.49 N	83.41 5.56 0.64 N	87.89 5.56 0.73 N	50.75 3.53 0.16 N	51.08 3.67 0.00 N	39.28 2.97 0.00 N	96.48 7.46 0.00 N	49.66 3.86 0.00 N	58.12 4.06 -4.93 N	42.68 3.21 0.00 N	36.12 2.77 0.00 N	38.90 2.52 0.00 N	33.02 1.97 0.00 N
FENNER___WINDPWR 24204	36.64 -0.25 0.00 N	40.55 -0.32 0.00 N	42.11 -0.38 0.00 N	26.57 -0.24 0.00 N	45.72 -0.41 0.00 N	78.77 -0.58 0.00 N	65.66 -0.39 0.00 N	52.09 -0.14 0.00 N	58.15 0.14 0.00 N	78.66 0.21 0.00 N	74.30 0.29 0.00 N	75.54 0.20 0.00 N	78.66 0.17 0.00 N	83.13 0.07 0.00 N	47.33 -0.05 0.00 N	47.35 -0.06 0.00 N	36.37 0.05 0.00 N	89.67 0.64 0.00 N	46.11 0.31 0.00 N	49.46 0.16 -0.16 N	39.52 0.04 0.00 N	33.31 -0.04 0.00 N	36.12 -0.26 0.00 N	30.74 -0.32 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	36.09 -0.79 0.00 N	39.99 -0.87 0.00 N	41.52 -0.97 0.00 N	26.21 -0.61 0.00 N	45.10 -1.03 0.00 N	77.71 -1.65 0.00 N	64.70 -1.35 0.00 N	51.42 -0.90 -0.09 N	57.66 -0.64 -0.29 N	77.96 -0.91 -0.43 N	73.27 -0.73 0.00 N	75.07 -0.88 -0.61 N	78.36 -0.93 -0.80 N	82.93 -1.04 -0.91 N	46.91 -0.67 -0.20 N	46.74 -0.67 0.00 N	35.86 -0.45 0.00 N	88.44 -0.57 0.00 N	45.44 -0.36 0.00 N	49.03 -0.62 -0.51 N	39.04 -0.43 0.00 N	32.92 -0.43 0.00 N	35.66 -0.72 0.00 N	30.39 -0.66 0.00 N	
FITZPATRICK____ 23598	35.43 -1.46 0.00 N	39.28 -1.59 0.00 N	40.82 -1.67 0.00 N	25.77 -1.05 0.00 N	44.33 -1.81 0.00 N	76.29 -3.06 0.00 N	63.45 -2.60 0.00 N	50.30 -1.94 0.00 N	56.06 -1.95 0.00 N	75.76 -2.69 0.00 N	71.59 -2.41 0.00 N	72.80 -2.54 0.00 N	75.88 -2.62 0.00 N	80.31 -2.75 0.00 N	45.76 -1.62 0.00 N	45.74 -1.66 0.00 N	35.06 -1.26 0.00 N	86.18 -2.83 0.00 N	44.31 -1.49 0.00 N	47.70 -1.75 -0.31 N	38.12 -1.35 0.00 N	32.19 -1.16 0.00 N	34.96 -1.42 0.00 N	29.83 -1.23 0.00 N	
FORT ORANGE____ 23900	38.58 1.69 0.00 N	42.71 1.84 0.00 N	44.47 1.98 0.00 N	28.08 1.26 0.00 N	48.27 2.14 0.00 N	83.00 3.65 0.00 N	69.01 2.96 0.00 N	54.78 2.54 0.00 N	61.00 2.99 0.00 N	82.52 4.07 0.00 N	78.17 4.16 0.00 N	79.53 4.19 0.00 N	82.82 4.32 0.00 N	87.36 4.30 0.00 N	49.64 2.26 0.00 N	49.70 2.29 0.00 N	38.42 2.11 0.00 N	94.33 5.31 0.00 N	48.41 2.61 0.00 N	58.39 2.98 -6.26 N	41.81 2.34 0.00 N	35.29 1.94 0.00 N	38.25 1.87 0.00 N	32.49 1.43 0.00 N	
FORT_DRUM_COGEN 23780	34.93 -1.96 0.00 N	38.64 -2.23 0.00 N	40.13 -2.36 0.00 N	25.31 -1.50 0.00 N	43.58 -2.55 0.00 N	75.21 -4.15 0.00 N	62.91 -3.14 0.00 N	50.00 -2.23 0.00 N	55.59 -2.42 0.00 N	75.09 -3.36 0.00 N	70.73 -3.28 0.00 N	71.95 -3.39 0.00 N	74.77 -3.72 0.00 N	79.11 -3.95 0.00 N	45.02 -2.36 0.00 N	44.91 -2.50 0.00 N	34.58 -1.74 0.00 N	85.51 -3.51 0.00 N	43.96 -1.84 0.00 N	47.12 -2.19 -0.17 N	37.63 -1.84 0.00 N	31.72 -1.63 0.00 N	34.49 -1.89 0.00 N	29.38 -1.68 0.00 N	
FPL_FAR_ROCK_GT1 24212	82.34 3.77 -41.68 N	64.76 3.78 -20.11 N	49.23 3.79 -2.95 N	82.16 2.55 -52.79 N	76.34 4.17 -26.04 N	92.89 7.00 -6.54 N	83.49 6.53 -10.91 N	76.67 5.79 -18.65 N	78.03 6.47 -13.55 N	88.47 9.90 -0.13 N	87.17 10.30 -2.86 N	91.42 9.95 -6.14 N	88.10 8.88 -0.72 N	90.68 8.35 0.73 N	77.33 5.37 -24.58 N	80.64 5.70 -27.53 N	82.16 4.54 -41.31 N	100.23 11.21 0.00 N	87.47 6.47 -35.19 N	85.65 6.70 -29.81 N	85.11 5.25 -40.39 N	85.61 4.55 -47.71 N	83.83 3.77 -43.68 N	81.99 2.94 -47.99 N	
FPL_FAR_ROCK_GT2 23815	82.34 3.77 -41.68 N	64.76 3.78 -20.11 N	49.23 3.79 -2.95 N	82.16 2.55 -52.79 N	76.34 4.17 -26.04 N	92.89 7.00 -6.54 N	83.49 6.53 -10.91 N	76.67 5.79 -18.65 N	78.03 6.47 -13.55 N	88.47 9.90 -0.13 N	87.17 10.30 -2.86 N	91.42 9.95 -6.14 N	88.10 8.88 -0.72 N	90.68 8.35 0.73 N	77.33 5.37 -24.58 N	80.64 5.70 -27.53 N	82.16 4.54 -41.31 N	100.23 11.21 0.00 N	87.47 6.47 -35.19 N	85.65 6.70 -29.81 N	85.11 5.25 -40.39 N	85.61 4.55 -47.71 N	83.83 3.77 -43.68 N	81.99 2.94 -47.99 N	
FRANKLIN_FALL_HYD 24054	36.52 -0.37 0.00 N	40.54 -0.33 0.00 N	42.14 -0.36 0.00 N	26.58 -0.24 0.00 N	45.76 -0.38 0.00 N	78.77 -0.58 0.00 N	65.65 -0.40 0.00 N	51.61 -0.62 0.00 N	57.01 -1.00 0.00 N	76.95 -1.50 0.00 N	72.18 -1.83 0.00 N	73.61 -1.73 0.00 N	76.69 -1.80 0.00 N	81.27 -1.79 0.00 N	46.36 -1.02 0.00 N	46.38 -1.02 0.00 N	35.41 -0.91 0.00 N	86.51 -2.51 0.00 N	44.54 -1.26 0.00 N	47.89 -1.25 0.00 N	38.37 -1.11 0.00 N	32.43 -0.92 0.00 N	35.85 -0.53 0.00 N	30.68 -0.37 0.00 N	
FREEPORT_EQUS_GT1 23764	81.72 3.15 -41.68 N	64.04 3.05 -20.11 N	48.57 3.12 -2.95 N	81.67 2.07 -52.79 N	75.58 3.41 -26.04 N	91.51 5.62 -6.54 N	82.28 5.33 -10.91 N	75.66 4.77 -18.65 N	76.72 5.16 -13.55 N	86.08 7.50 -0.13 N	84.57 7.70 -2.86 N	88.96 7.49 -6.14 N	85.98 6.77 -0.72 N	88.60 6.27 0.73 N	76.49 4.53 -24.58 N	79.84 4.91 -27.53 N	81.53 3.91 -41.31 N	98.17 9.15 0.00 N	85.96 4.97 -35.19 N	84.30 5.34 -29.81 N	84.07 4.21 -40.39 N	84.63 3.57 -47.71 N	83.30 3.24 -43.68 N	81.70 2.65 -47.99 N	
FULTON COGEN____ 23766	35.68 -1.21 0.00 N	39.54 -1.33 0.00 N	41.07 -1.42 0.00 N	25.91 -0.90 0.00 N	44.59 -1.54 0.00 N	76.79 -2.56 0.00 N	63.93 -2.12 0.00 N	50.73 -1.50 0.00 N	56.64 -1.37 0.00 N	76.57 -1.88 0.00 N	72.36 -1.65 0.00 N	73.57 -1.77 0.00 N	76.66 -1.84 0.00 N	81.11 -1.95 0.00 N	46.19 -1.20 0.00 N	46.14 -1.27 0.00 N	35.39 -0.93 0.00 N	87.18 -1.84 0.00 N	44.80 -1.00 0.00 N	48.25 -1.27 -0.38 N	38.50 -0.97 0.00 N	32.50 -0.86 0.00 N	35.22 -1.16 0.00 N	30.03 -1.03 0.00 N	
Freeport____CT2 23818	81.72 3.15 -41.68 N	64.04 3.05 -20.11 N	48.57 3.12 -2.95 N	81.67 2.07 -52.79 N	75.58 3.41 -26.04 N	91.51 5.62 -6.54 N	82.28 5.33 -10.91 N	75.66 4.77 -18.65 N	76.72 5.16 -13.55 N	86.08 7.50 -0.13 N	84.57 7.70 -2.86 N	88.96 7.49 -6.14 N	85.98 6.77 -0.72 N	88.60 6.27 0.73 N	76.49 4.53 -24.58 N	79.84 4.91 -27.53 N	81.53 3.91 -41.31 N	98.17 9.15 0.00 N	85.96 4.97 -35.19 N	84.30 5.34 -29.81 N	84.07 4.21 -40.39 N	84.63 3.57 -47.71 N	83.30 3.24 -43.68 N	81.70 2.65 -47.99 N	
G.F.CEMENT____DRP 24184	39.06 2.17 0.00 N	43.40 2.53 0.00 N	45.20 2.71 0.00 N	28.52 1.71 0.00 N	49.07 2.94 0.00 N	84.48 5.13 0.00 N	70.20 4.15 0.00 N	55.64 3.41 0.00 N	62.06 4.05 0.00 N	83.80 5.35 0.00 N	79.39 5.39 0.00 N	80.91 5.57 0.00 N	84.42 5.93 0.00 N	88.97 5.91 0.00 N	50.17 2.79 0.00 N	50.12 2.71 0.00 N	39.07 2.75 0.00 N	95.35 6.33 0.00 N	48.94 3.14 0.00 N	59.88 4.12 -6.62 N	42.47 3.00 0.00 N	35.78 2.44 0.00 N	38.84 2.46 0.00 N	32.85 1.79 0.00 N	
GARDENVILLE____LBMP 24039	32.18 -4.71 0.00 N	36.11 -4.76 0.00 N	37.43 -5.06 0.00 N	23.60 -3.22 0.00 N	40.70 -5.43 0.00 N	70.37 -8.98 0.00 N	55.68 -8.00 2.37 N	40.72 -6.65 4.86 N	36.66 -6.75 14.61 N	47.03 -9.48 21.94 N	65.40 -8.48 0.13 N	35.04 -9.01 31.29 N	28.90 -8.81 40.79 N	28.15 -8.69 46.21 N	31.96 -5.29 10.13 N	42.70 -4.71 0.00 N	32.54 -3.78 0.00 N	80.70 -8.32 0.00 N	41.28 -4.52 0.00 N	44.15 -5.84 -0.85 N	35.27 -4.20 0.00 N	29.81 -3.54 0.00 N	31.80 -4.58 0.00 N	27.23 -3.82 0.00 N	
GENERAL____MILLS 23808	32.28 -4.61 0.00 N	36.23 -4.64 0.00 N	37.54 -4.95 0.00 N	23.67 -3.15 0.00 N	40.81 -5.33 0.00 N	70.55 -8.80 0.00 N	55.85 -7.86 2.33 N	40.91 -6.55 4.78 N	37.02 -6.63 14.36 N	47.56 -9.32 21.56 N	65.57 -8.31 0.13 N	35.73 -8.85 30.76 N	29.77 -8.64 40.09 N	29.13 -8.50 45.42 N	32.25 -5.18 9.96 N	42.79 -4.62 0.00 N	32.61 -3.70 0.00 N	80.90 -8.12 0.00 N	41.39 -4.41 0.00 N	44.26 -5.73 -0.85 N	35.36 -4.11 0.00 N	29.88 -3.47 0.00 N	31.88 -4.50 0.00 N	27.30 -3.76 0.00 N	
GE_PLASTICS____DRP	37.91	41.97	43.71	27.59	47.44	81.45	67.67	53.71	59.76	80.84	76.53	77.86	81.07	85.61	48.69	48.75	37.59	92.19	47.35	57.30	40.91	34.54	37.49	31.89	

24183	1.02 0.00 N	1.10 0.00 N	1.22 0.00 N	0.77 0.00 N	1.30 0.00 N	2.10 0.00 N	1.62 0.00 N	1.47 0.00 N	1.75 0.00 N	2.40 0.00 N	2.52 0.00 N	2.52 0.00 N	2.58 0.00 N	2.55 0.00 N	1.31 0.00 N	1.34 0.00 N	1.28 0.00 N	3.17 0.00 N	1.55 0.00 N	1.83 -6.32 N	1.44 0.00 N	1.20 0.00 N	1.10 0.00 N	0.83 0.00 N
GILBOA___1 23756	38.15 1.26 0.00 N	42.20 1.33 0.00 N	44.00 1.51 0.00 N	27.78 0.96 0.00 N	47.75 1.62 0.00 N	81.70 2.35 0.00 N	67.67 1.66 0.05 N	53.69 1.55 0.09 N	59.57 1.82 0.27 N	80.63 2.58 0.40 N	76.67 2.67 0.00 N	77.38 2.61 0.57 N	80.32 2.58 0.75 N	84.75 2.54 0.85 N	48.64 1.44 0.19 N	48.92 1.51 0.00 N	37.58 1.27 0.00 N	92.06 3.03 0.00 N	47.38 1.58 0.00 N	55.82 1.75 -4.93 N	40.98 1.50 0.00 N	34.63 1.28 0.00 N	37.51 1.13 0.00 N	32.01 0.96 0.00 N
GILBOA___2 23757	38.15 1.26 0.00 N	42.20 1.33 0.00 N	44.00 1.51 0.00 N	27.78 0.96 0.00 N	47.75 1.62 0.00 N	81.70 2.35 0.00 N	67.67 1.66 0.05 N	53.69 1.55 0.09 N	59.57 1.82 0.27 N	80.63 2.58 0.40 N	76.67 2.67 0.00 N	77.38 2.61 0.57 N	80.32 2.58 0.75 N	84.75 2.54 0.85 N	48.64 1.44 0.19 N	48.92 1.51 0.00 N	37.58 1.27 0.00 N	92.06 3.03 0.00 N	47.38 1.58 0.00 N	55.82 1.75 -4.93 N	40.98 1.50 0.00 N	34.63 1.28 0.00 N	37.51 1.13 0.00 N	32.01 0.96 0.00 N
GILBOA___3 23758	38.15 1.26 0.00 N	42.20 1.33 0.00 N	44.00 1.51 0.00 N	27.78 0.96 0.00 N	47.75 1.62 0.00 N	81.70 2.35 0.00 N	67.67 1.66 0.05 N	53.69 1.55 0.09 N	59.57 1.82 0.27 N	80.63 2.58 0.40 N	76.67 2.67 0.00 N	77.38 2.61 0.57 N	80.32 2.58 0.75 N	84.75 2.54 0.85 N	48.64 1.44 0.19 N	48.92 1.51 0.00 N	37.58 1.27 0.00 N	92.06 3.03 0.00 N	47.38 1.58 0.00 N	55.82 1.75 -4.93 N	40.98 1.50 0.00 N	34.63 1.28 0.00 N	37.51 1.13 0.00 N	32.01 0.96 0.00 N
GILBOA___4 23759	38.15 1.26 0.00 N	42.20 1.33 0.00 N	44.00 1.51 0.00 N	27.78 0.96 0.00 N	47.75 1.62 0.00 N	81.70 2.35 0.00 N	67.67 1.66 0.05 N	53.69 1.55 0.09 N	59.57 1.82 0.27 N	80.63 2.58 0.40 N	76.67 2.67 0.00 N	77.38 2.61 0.57 N	80.32 2.58 0.75 N	84.75 2.54 0.85 N	48.64 1.44 0.19 N	48.92 1.51 0.00 N	37.58 1.27 0.00 N	92.06 3.03 0.00 N	47.38 1.58 0.00 N	55.82 1.75 -4.93 N	40.98 1.50 0.00 N	34.63 1.28 0.00 N	37.51 1.13 0.00 N	32.01 0.96 0.00 N
GILBOA____ 23599	38.15 1.26 0.00 N	42.20 1.33 0.00 N	44.00 1.51 0.00 N	27.78 0.96 0.00 N	47.75 1.62 0.00 N	81.70 2.35 0.00 N	67.67 1.66 0.05 N	53.69 1.55 0.09 N	59.57 1.82 0.27 N	80.63 2.58 0.40 N	76.67 2.67 0.00 N	77.38 2.61 0.57 N	80.32 2.58 0.75 N	84.75 2.54 0.85 N	48.64 1.44 0.19 N	48.92 1.51 0.00 N	37.58 1.27 0.00 N	92.06 3.03 0.00 N	47.38 1.58 0.00 N	55.82 1.75 -4.93 N	40.98 1.50 0.00 N	34.63 1.28 0.00 N	37.51 1.13 0.00 N	32.01 0.96 0.00 N
GINNA____ 23603	33.06 -3.83 0.00 N	36.79 -4.08 0.00 N	38.20 -4.30 0.00 N	24.09 -2.73 0.00 N	41.47 -4.66 0.00 N	71.47 -7.88 0.00 N	59.41 -6.83 -0.19 N	46.64 -6.17 -0.57 N	53.18 -6.60 -1.76 N	71.82 -9.27 -2.65 N	65.79 -8.23 -0.02 N	70.55 -8.56 -3.77 N	74.77 -8.64 -4.92 N	79.90 -8.73 -5.57 N	43.47 -5.13 -1.22 N	43.20 -4.21 0.00 N	33.05 -3.27 0.00 N	82.01 -7.01 0.00 N	42.09 -3.70 0.00 N	45.20 -4.53 -0.59 N	36.03 -3.45 0.00 N	30.39 -2.96 0.00 N	32.72 -3.66 0.00 N	27.86 -3.20 0.00 N
GLEN PARK____ 23778	35.03 -1.86 0.00 N	38.74 -2.13 0.00 N	40.24 -2.25 0.00 N	25.39 -1.43 0.00 N	43.69 -2.45 0.00 N	75.43 -3.92 0.00 N	63.10 -2.96 0.00 N	50.26 -1.98 0.00 N	55.84 -2.17 0.00 N	75.44 -3.01 0.00 N	71.10 -2.90 0.00 N	72.30 -3.04 0.00 N	75.12 -3.38 0.00 N	79.50 -3.56 0.00 N	45.21 -2.17 0.00 N	45.10 -2.31 0.00 N	34.76 -1.56 0.00 N	86.03 -2.99 0.00 N	44.21 -1.58 0.00 N	47.39 -1.95 -0.20 N	37.83 -1.65 0.00 N	31.88 -1.47 0.00 N	34.61 -1.77 0.00 N	29.47 -1.58 0.00 N
GLENWOOD_IC_1_G5 23712	81.25 2.68 -41.68 N	63.58 2.60 -20.11 N	48.09 2.65 -2.95 N	81.33 1.72 -52.79 N	75.05 2.88 -26.04 N	90.78 4.89 -6.54 N	81.62 4.66 -10.91 N	75.11 4.22 -18.65 N	76.23 4.66 -13.55 N	85.33 6.76 -0.13 N	83.74 6.88 -2.86 N	88.16 6.69 -6.14 N	85.54 6.33 -0.72 N	88.41 6.08 0.73 N	76.09 4.13 -24.58 N	79.33 4.39 -27.53 N	81.17 3.55 -41.31 N	97.61 8.59 0.00 N	85.53 4.54 -35.19 N	83.77 4.81 -29.81 N	83.67 3.81 -40.39 N	84.30 3.24 -47.71 N	83.04 2.98 -43.68 N	81.45 2.40 -47.99 N
GLENWOOD_IC_2_G1 23688	80.99 2.42 -41.68 N	63.30 2.32 -20.11 N	47.80 2.36 -2.95 N	81.14 1.53 -52.79 N	74.73 2.56 -26.04 N	90.25 4.36 -6.54 N	81.16 4.20 -10.91 N	74.72 3.84 -18.65 N	75.83 4.27 -13.55 N	84.74 6.16 -0.13 N	83.16 6.30 -2.86 N	87.60 6.13 -6.14 N	85.04 5.83 -0.72 N	87.97 5.64 0.73 N	75.74 3.78 -24.58 N	78.94 4.01 -27.53 N	80.85 3.23 -41.31 N	96.88 7.86 0.00 N	85.13 4.14 -35.19 N	83.33 4.38 -29.81 N	83.34 3.47 -40.39 N	84.03 2.97 -47.71 N	82.78 2.72 -43.68 N	81.22 2.16 -47.99 N
GLENWOOD_IC_3_G1 23689	80.99 2.42 -41.68 N	63.30 2.32 -20.11 N	47.80 2.36 -2.95 N	81.14 1.53 -52.79 N	74.73 2.56 -26.04 N	90.25 4.36 -6.54 N	81.16 4.20 -10.91 N	74.72 3.84 -18.65 N	75.83 4.27 -13.55 N	84.74 6.16 -0.13 N	83.16 6.30 -2.86 N	87.60 6.13 -6.14 N	85.04 5.83 -0.72 N	87.97 5.64 0.73 N	75.74 3.78 -24.58 N	78.94 4.01 -27.53 N	80.85 3.23 -41.31 N	96.88 7.86 0.00 N	85.13 4.14 -35.19 N	83.33 4.38 -29.81 N	83.34 3.47 -40.39 N	84.03 2.97 -47.71 N	82.78 2.72 -43.68 N	81.22 2.16 -47.99 N
GLENWOOD___4 23550	81.25 2.68 -41.68 N	63.58 2.60 -20.11 N	48.10 2.65 -2.95 N	81.33 1.73 -52.79 N	75.06 2.89 -26.04 N	90.78 4.89 -6.54 N	81.62 4.67 -10.91 N	75.11 4.22 -18.65 N	76.23 4.66 -13.55 N	85.33 6.76 -0.13 N	83.74 6.88 -2.86 N	88.16 6.69 -6.14 N	85.53 6.31 -0.72 N	88.41 6.08 0.73 N	76.09 4.13 -24.58 N	79.33 4.39 -27.53 N	81.17 3.55 -41.31 N	97.61 8.59 0.00 N	85.54 4.55 -35.19 N	83.77 4.81 -29.81 N	83.67 3.81 -40.39 N	84.30 3.24 -47.71 N	83.04 2.98 -43.68 N	81.45 2.40 -47.99 N
GLENWOOD___5 23614	81.25 2.68 -41.68 N	63.58 2.60 -20.11 N	48.10 2.65 -2.95 N	81.33 1.73 -52.79 N	75.06 2.89 -26.04 N	90.78 4.89 -6.54 N	81.62 4.67 -10.91 N	75.11 4.22 -18.65 N	76.23 4.66 -13.55 N	85.33 6.76 -0.13 N	83.74 6.88 -2.86 N	88.16 6.69 -6.14 N	85.53 6.31 -0.72 N	88.41 6.08 0.73 N	76.09 4.13 -24.58 N	79.33 4.39 -27.53 N	81.17 3.55 -41.31 N	97.61 8.59 0.00 N	85.54 4.55 -35.19 N	83.77 4.81 -29.81 N	83.67 3.81 -40.39 N	84.30 3.24 -47.71 N	83.04 2.98 -43.68 N	81.45 2.40 -47.99 N
GLOBAL GREEN_PORT_GT1 23814	82.87 4.30 -41.68 N	64.97 3.99 -20.11 N	49.65 4.21 -2.95 N	82.45 2.84 -52.79 N	76.91 4.73 -26.04 N	93.68 7.79 -6.54 N	84.12 7.17 -10.91 N	76.97 6.08 -18.65 N	77.88 6.32 -13.55 N	87.03 8.45 -0.13 N	85.31 8.45 -2.86 N	89.64 8.16 -6.14 N	86.54 7.32 -0.72 N	88.90 6.57 0.73 N	77.11 5.15 -24.58 N	80.68 5.75 -27.53 N	82.26 4.63 -41.31 N	99.59 10.57 0.00 N	86.57 5.58 -35.19 N	85.06 6.11 -29.81 N	84.64 4.78 -40.39 N	85.05 3.99 -47.71 N	84.04 3.97 -43.68 N	82.52 3.47 -47.99 N

GOETHSLN___LBMP 323567	38.88 1.99 0.00 N	42.75 1.88 0.00 N	44.38 1.89 0.00 N	28.00 1.19 0.00 N	48.13 2.00 0.00 N	82.91 3.56 0.00 N	69.62 3.61 0.04 N	55.53 3.37 0.08 N	61.56 3.78 0.23 N	83.71 5.61 0.35 N	79.66 5.66 0.00 N	80.38 5.53 0.49 N	83.18 5.33 0.64 N	87.65 5.31 0.73 N	50.61 3.39 0.16 N	50.94 3.53 0.00 N	39.17 2.85 0.00 N	96.25 7.23 0.00 N	49.55 3.75 0.00 N	57.98 3.91 -4.93 N	42.57 3.09 0.00 N	36.01 2.66 0.00 N	38.77 2.38 0.00 N	32.92 1.86 0.00 N
GOUDEY___7 23579	35.53 -1.36 0.00 N	39.60 -1.26 0.00 N	41.03 -1.46 0.00 N	25.93 -0.88 0.00 N	44.60 -1.54 0.00 N	76.91 -2.44 0.00 N	63.71 -2.05 0.29 N	50.24 -1.43 0.56 N	55.26 -1.07 1.69 N	74.38 -1.54 2.53 N	72.60 -1.39 0.02 N	69.92 -1.81 3.61 N	72.00 -1.79 4.70 N	75.57 -2.16 5.33 N	44.96 -1.25 1.17 N	46.51 -0.90 0.00 N	35.82 -0.50 0.00 N	87.87 -1.15 0.00 N	45.03 -0.77 0.00 N	49.60 -1.16 -1.62 N	38.87 -0.61 0.00 N	32.82 -0.54 0.00 N	35.31 -1.08 0.00 N	30.15 -0.90 0.00 N
GOUDEY___8 23580	35.58 -1.31 0.00 N	39.63 -1.24 0.00 N	41.07 -1.42 0.00 N	25.95 -0.86 0.00 N	44.64 -1.50 0.00 N	77.05 -2.30 0.00 N	63.86 -1.90 0.29 N	50.36 -1.31 0.56 N	55.38 -0.95 1.69 N	74.59 -1.33 2.53 N	72.80 -1.19 0.02 N	70.12 -1.61 3.61 N	72.19 -1.60 4.70 N	75.79 -1.94 5.33 N	45.04 -1.18 1.17 N	46.54 -0.86 0.00 N	35.83 -0.48 0.00 N	88.10 -0.92 0.00 N	45.13 -0.67 0.00 N	49.66 -1.10 -1.62 N	38.89 -0.59 0.00 N	32.83 -0.52 0.00 N	35.32 -1.06 0.00 N	30.18 -0.88 0.00 N
GOWANUS_GT1_1 24077	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.92 7.18 -43.72 N	258.41 3.85 -208.75 N	302.39 4.12 -249.14 N	302.60 3.29 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
GOWANUS_GT1_2 24078	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.92 7.18 -43.72 N	258.41 3.85 -208.75 N	302.39 4.12 -249.14 N	302.60 3.29 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
GOWANUS_GT1_3 24079	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.92 7.18 -43.72 N	258.41 3.85 -208.75 N	302.39 4.12 -249.14 N	302.60 3.29 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
GOWANUS_GT1_4 24080	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.92 7.18 -43.72 N	258.41 3.85 -208.75 N	302.39 4.12 -249.14 N	302.60 3.29 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
GOWANUS_GT1_5 24084	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.92 7.18 -43.72 N	258.41 3.85 -208.75 N	302.39 4.12 -249.14 N	302.60 3.29 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
GOWANUS_GT1_6 24111	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.92 7.18 -43.72 N	258.41 3.85 -208.75 N	302.39 4.12 -249.14 N	302.60 3.29 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
GOWANUS_GT1_7 24112	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.92 7.18 -43.72 N	258.41 3.85 -208.75 N	302.39 4.12 -249.14 N	302.60 3.29 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
GOWANUS_GT1_8 24113	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.92 7.18 -43.72 N	258.41 3.85 -208.75 N	302.39 4.12 -249.14 N	302.60 3.29 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
GOWANUS_GT2_1 24114	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
GOWANUS_GT2_2 24115	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
GOWANUS_GT2_3 24116	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N					
GOWANUS_GT2_5 24118	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N					
GOWANUS_GT2_6 24119	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N					
GOWANUS_GT2_7 24120	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N					
GOWANUS_GT2_8 24121	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N					
GOWANUS_GT3_1 24122	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.92 7.18 -43.72 N	258.41 3.85 -208.75 N	302.39 4.12 -249.14 N	302.60 3.29 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N					
GOWANUS_GT3_2 24123	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.92 7.18 -43.72 N	258.41 3.85 -208.75 N	302.39 4.12 -249.14 N	302.60 3.29 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N					
GOWANUS_GT3_3 24124	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.92 7.18 -43.72 N	258.41 3.85 -208.75 N	302.39 4.12 -249.14 N	302.60 3.29 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N					
GOWANUS_GT3_4 24125	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.92 7.18 -43.72 N	258.41 3.85 -208.75 N	302.39 4.12 -249.14 N	302.60 3.29 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N					
GOWANUS_GT3_5 24126	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.92 7.18 -43.72 N	258.41 3.85 -208.75 N	302.39 4.12 -249.14 N	302.60 3.29 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N					
GOWANUS_GT3_6 24127	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.92 7.18 -43.72 N	258.41 3.85 -208.75 N	302.39 4.12 -249.14 N	302.60 3.29 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N					
GOWANUS_GT3_7 24128	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.92 7.18 -43.72 N	258.41 3.85 -208.75 N	302.39 4.12 -249.14 N	302.60 3.29 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N					
GOWANUS_GT3_8 24129	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.92 7.18 -43.72 N	258.41 3.85 -208.75 N	302.39 4.12 -249.14 N	302.60 3.29 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N					
GOWANUS_GT4_1	223.69	185.99	143.78	127.93	127.86	132.18	149.76	156.93	223.33	223.72	224.03	223.92	224.00	223.87	204.36	181.48	144.86	139.93	258.41	302.41	302.61	302.44	302.61	191.27					

24130	2.32 -184.48 N	2.26 -142.86 N	2.22 -99.07 N	1.33 -99.78 N	2.17 -79.54 N	3.94 -48.90 N	4.00 -79.71 N	3.66 -101.04 N	4.06 -161.26 N	6.01 -139.26 N	6.10 -143.93 N	5.97 -142.61 N	5.75 -139.75 N	5.74 -135.07 N	3.64 -153.35 N	3.78 -130.30 N	2.96 -105.59 N	7.19 -43.72 N	3.86 -208.75 N	4.13 -249.14 N	3.30 -259.84 N	2.82 -266.26 N	2.55 -263.68 N	2.03 -158.19 N
GOWANUS_GT4_2 24131	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
GOWANUS_GT4_3 24132	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
GOWANUS_GT4_4 24133	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
GOWANUS_GT4_5 24134	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
GOWANUS_GT4_6 24135	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
GOWANUS_GT4_7 24136	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
GOWANUS_GT4_8 24137	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.82 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
GRAHMSVILLE___HY 23607	37.67 0.78 0.00 N	41.48 0.61 0.00 N	43.10 0.60 0.00 N	27.22 0.40 0.00 N	46.79 0.66 0.00 N	80.59 1.24 0.00 N	67.37 1.37 0.05 N	53.58 1.44 0.10 N	59.45 1.73 0.29 N	80.65 2.63 0.43 N	76.76 2.76 0.61 N	77.34 2.61 0.80 N	80.11 2.42 0.80 N	84.46 2.31 0.91 N	48.67 1.49 0.20 N	49.02 1.61 0.00 N	37.67 1.35 0.00 N	92.65 3.63 0.00 N	47.67 1.88 0.00 N	55.19 1.91 -4.15 N	41.02 1.54 0.00 N	34.67 1.31 0.00 N	37.41 1.02 0.00 N	31.81 0.75 0.00 N
GREENIDGE___3 23582	34.28 -2.61 0.00 N	38.22 -2.64 0.00 N	39.59 -2.90 0.00 N	25.00 -1.82 0.00 N	43.05 -3.09 0.00 N	74.43 -4.93 0.00 N	61.78 -4.22 0.05 N	48.69 -3.53 0.01 N	54.69 -3.33 0.00 N	73.54 -4.91 0.00 N	69.64 -4.37 0.00 N	70.55 -4.79 0.00 N	73.69 -4.81 0.00 N	77.99 -5.07 0.00 N	44.34 -3.04 0.00 N	45.06 -2.34 0.00 N	34.59 -1.73 0.00 N	85.35 -3.67 0.00 N	43.72 -2.08 0.00 N	47.38 -2.75 -0.99 N	37.61 -1.87 0.00 N	31.69 -1.66 0.00 N	34.03 -2.36 0.00 N	29.05 -2.01 0.00 N
GREENIDGE___4 23583	34.28 -2.61 0.00 N	38.22 -2.64 0.00 N	39.59 -2.90 0.00 N	25.00 -1.82 0.00 N	43.05 -3.09 0.00 N	74.43 -4.93 0.00 N	61.78 -4.22 0.05 N	48.69 -3.53 0.01 N	54.69 -3.33 0.00 N	73.54 -4.91 0.00 N	69.64 -4.37 0.00 N	70.55 -4.79 0.00 N	73.69 -4.81 0.00 N	77.99 -5.07 0.00 N	44.34 -3.04 0.00 N	45.06 -2.34 0.00 N	34.59 -1.73 0.00 N	85.35 -3.67 0.00 N	43.72 -2.08 0.00 N	47.38 -2.75 -0.99 N	37.61 -1.87 0.00 N	31.69 -1.66 0.00 N	34.03 -2.36 0.00 N	29.05 -2.01 0.00 N
HARZA MOOSE___RIVER 24016	36.57 -0.32 0.00 N	40.48 -0.38 0.00 N	42.06 -0.43 0.00 N	26.54 -0.27 0.00 N	45.68 -0.45 0.00 N	78.72 -0.63 0.00 N	65.68 -0.37 0.00 N	52.05 -0.18 0.00 N	57.96 -0.05 0.00 N	78.37 -0.08 0.00 N	73.93 -0.08 0.00 N	75.19 -0.15 0.00 N	78.26 -0.23 0.00 N	82.72 -0.34 0.00 N	47.11 -0.27 0.00 N	47.11 -0.29 0.00 N	36.19 -0.12 0.00 N	89.20 0.18 0.00 N	45.86 0.06 0.00 N	49.07 -0.07 0.00 N	39.36 -0.11 0.00 N	33.20 -0.15 0.00 N	36.10 -0.28 0.00 N	30.76 -0.30 0.00 N
HEMPSTEAD___ 23647	81.33 2.76 -41.68 N	63.64 2.66 -20.11 N	48.16 2.71 -2.95 N	81.40 1.79 -52.79 N	75.13 2.96 -26.04 N	90.77 4.88 -6.54 N	81.63 4.67 -10.91 N	75.12 4.23 -18.65 N	76.15 4.59 -13.55 N	85.19 6.61 -0.13 N	83.67 6.81 -2.86 N	88.10 6.62 -6.14 N	85.29 6.07 -0.72 N	88.01 5.68 0.73 N	76.08 4.12 -24.58 N	79.39 4.45 -27.53 N	81.20 3.57 -41.31 N	97.39 8.37 0.00 N	85.48 4.49 -35.19 N	83.78 4.82 -29.81 N	83.65 3.79 -40.39 N	84.27 3.21 -47.71 N	83.02 2.96 -43.68 N	81.47 2.42 -47.99 N
HICKLING___1 23621	34.67 -2.21 0.00 N	38.67 -2.20 0.00 N	39.97 -2.52 0.00 N	25.24 -1.57 0.00 N	43.50 -2.64 0.00 N	75.64 -3.71 0.00 N	62.87 -2.91 0.27 N	49.47 -2.26 0.51 N	54.83 -1.67 1.51 N	73.87 -2.31 2.27 N	71.92 -2.08 0.01 N	69.35 -2.75 3.24 N	71.67 -2.60 4.22 N	75.25 -3.03 4.78 N	44.27 -2.06 1.05 N	45.87 -1.54 0.00 N	35.33 -0.99 0.00 N	87.59 -1.43 0.00 N	44.65 -1.15 0.00 N	48.47 -1.96 -1.28 N	38.26 -1.22 0.00 N	32.23 -1.11 0.00 N	34.46 -1.92 0.00 N	29.48 -1.57 0.00 N

HICKLING___2 23622	34.68 -2.21 0.00 N	38.68 -2.19 0.00 N	39.98 -2.51 0.00 N	25.25 -1.56 0.00 N	43.50 -2.64 0.00 N	75.67 -3.68 0.00 N	62.88 -2.89 0.27 N	49.48 -2.24 0.51 N	54.87 -1.63 1.51 N	73.89 -2.28 2.27 N	71.93 -2.07 0.01 N	69.37 -2.72 3.24 N	71.70 -2.58 4.22 N	75.28 -3.00 4.78 N	44.27 -2.06 1.05 N	45.89 -1.52 0.00 N	35.34 -0.97 0.00 N	87.59 -1.43 0.00 N	44.66 -1.14 0.00 N	48.48 -1.95 -1.28 N	38.27 -1.20 0.00 N	32.24 -1.11 0.00 N	34.47 -1.92 0.00 N	29.49 -1.57 0.00 N
HIGH FALLS___HY 23754	38.71 1.83 0.00 N	42.61 1.74 0.00 N	44.24 1.75 0.00 N	27.97 1.15 0.00 N	48.04 1.91 0.00 N	82.74 3.39 0.00 N	69.27 3.26 0.04 N	55.19 3.04 0.08 N	61.25 3.47 0.23 N	83.14 5.04 0.35 N	79.07 5.07 0.00 N	79.80 4.95 0.49 N	82.62 4.77 0.64 N	87.06 4.23 0.73 N	50.14 2.92 0.16 N	50.46 3.05 0.00 N	38.82 2.50 0.00 N	95.52 6.50 0.00 N	49.16 3.36 0.00 N	57.59 3.49 -4.96 N	42.29 2.82 0.00 N	35.78 2.44 0.00 N	38.56 2.18 0.00 N	32.75 1.69 0.00 N
HILLBURN___GT 23639	38.65 1.76 0.00 N	42.44 1.57 0.00 N	44.09 1.60 0.00 N	27.85 1.03 0.00 N	47.89 1.75 0.00 N	82.60 3.25 0.00 N	69.35 3.34 0.04 N	55.27 3.12 0.08 N	61.27 3.49 0.23 N	83.27 5.17 0.35 N	79.21 5.21 0.00 N	79.91 5.06 0.49 N	82.70 4.85 0.64 N	87.16 4.83 0.73 N	50.28 3.06 0.16 N	50.61 3.20 0.00 N	38.93 2.61 0.00 N	95.75 6.73 0.00 N	49.31 3.51 0.00 N	57.51 3.65 -4.71 N	42.37 2.90 0.00 N	35.83 2.48 0.00 N	38.56 2.17 0.00 N	32.73 1.67 0.00 N
HOLTSVILLE_IC_1 23690	81.70 3.13 -41.68 N	63.87 2.89 -20.11 N	48.51 3.07 -2.95 N	81.67 2.06 -52.79 N	75.57 3.40 -26.04 N	91.30 5.41 -6.54 N	82.08 5.12 -10.91 N	75.39 4.50 -18.65 N	75.95 4.39 -13.55 N	84.52 5.94 -0.13 N	83.10 6.23 -2.86 N	87.45 5.98 -6.14 N	84.28 5.06 -0.72 N	86.57 4.24 0.73 N	75.79 3.83 -24.58 N	79.34 4.41 -27.53 N	81.15 3.53 -41.31 N	96.56 7.54 0.00 N	85.06 4.06 -35.19 N	83.50 4.55 -29.81 N	83.43 3.56 -40.39 N	84.06 2.99 -47.71 N	82.97 2.90 -43.68 N	81.61 2.56 -47.99 N
HOLTSVILLE_IC_10 23699	81.92 3.35 -41.68 N	64.09 3.11 -20.11 N	48.73 3.29 -2.95 N	81.81 2.20 -52.79 N	75.82 3.64 -26.04 N	91.72 5.83 -6.54 N	82.44 5.48 -10.91 N	75.69 4.80 -18.65 N	76.25 4.69 -13.55 N	84.96 6.39 -0.13 N	83.56 6.69 -2.86 N	87.94 6.46 -6.14 N	84.75 5.54 -0.72 N	87.05 4.72 0.73 N	76.08 4.12 -24.58 N	79.65 4.72 -27.53 N	81.39 3.77 -41.31 N	97.18 8.16 0.00 N	85.37 4.38 -35.19 N	83.84 4.89 -29.81 N	83.69 3.82 -40.39 N	84.25 3.19 -47.71 N	83.17 3.11 -43.68 N	81.79 2.74 -47.99 N
HOLTSVILLE_IC_2 23691	81.70 3.13 -41.68 N	63.87 2.89 -20.11 N	48.51 3.07 -2.95 N	81.67 2.06 -52.79 N	75.57 3.40 -26.04 N	91.30 5.41 -6.54 N	82.08 5.12 -10.91 N	75.39 4.50 -18.65 N	75.95 4.39 -13.55 N	84.52 5.94 -0.13 N	83.10 6.23 -2.86 N	87.45 5.98 -6.14 N	84.28 5.06 -0.72 N	86.57 4.24 0.73 N	75.79 3.83 -24.58 N	79.34 4.41 -27.53 N	81.15 3.53 -41.31 N	96.56 7.54 0.00 N	85.06 4.06 -35.19 N	83.50 4.55 -29.81 N	83.43 3.56 -40.39 N	84.06 2.99 -47.71 N	82.97 2.90 -43.68 N	81.61 2.56 -47.99 N
HOLTSVILLE_IC_3 23692	81.70 3.13 -41.68 N	63.87 2.89 -20.11 N	48.51 3.07 -2.95 N	81.67 2.06 -52.79 N	75.57 3.40 -26.04 N	91.30 5.41 -6.54 N	82.08 5.12 -10.91 N	75.39 4.50 -18.65 N	75.95 4.39 -13.55 N	84.52 5.94 -0.13 N	83.10 6.23 -2.86 N	87.45 5.98 -6.14 N	84.28 5.06 -0.72 N	86.57 4.24 0.73 N	75.79 3.83 -24.58 N	79.34 4.41 -27.53 N	81.15 3.53 -41.31 N	96.56 7.54 0.00 N	85.06 4.06 -35.19 N	83.50 4.55 -29.81 N	83.43 3.56 -40.39 N	84.06 2.99 -47.71 N	82.97 2.90 -43.68 N	81.61 2.56 -47.99 N
HOLTSVILLE_IC_4 23693	81.70 3.13 -41.68 N	63.87 2.89 -20.11 N	48.51 3.07 -2.95 N	81.67 2.06 -52.79 N	75.57 3.40 -26.04 N	91.30 5.41 -6.54 N	82.08 5.12 -10.91 N	75.39 4.50 -18.65 N	75.95 4.39 -13.55 N	84.52 5.94 -0.13 N	83.10 6.23 -2.86 N	87.45 5.98 -6.14 N	84.28 5.06 -0.72 N	86.57 4.24 0.73 N	75.79 3.83 -24.58 N	79.34 4.41 -27.53 N	81.15 3.53 -41.31 N	96.56 7.54 0.00 N	85.06 4.06 -35.19 N	83.50 4.55 -29.81 N	83.43 3.56 -40.39 N	84.06 2.99 -47.71 N	82.97 2.90 -43.68 N	81.61 2.56 -47.99 N
HOLTSVILLE_IC_5 23694	81.70 3.13 -41.68 N	63.87 2.89 -20.11 N	48.51 3.07 -2.95 N	81.67 2.06 -52.79 N	75.57 3.40 -26.04 N	91.30 5.41 -6.54 N	82.08 5.12 -10.91 N	75.39 4.50 -18.65 N	75.95 4.39 -13.55 N	84.52 5.94 -0.13 N	83.10 6.23 -2.86 N	87.45 5.98 -6.14 N	84.28 5.06 -0.72 N	86.57 4.24 0.73 N	75.79 3.83 -24.58 N	79.34 4.41 -27.53 N	81.15 3.53 -41.31 N	96.56 7.54 0.00 N	85.06 4.06 -35.19 N	83.50 4.55 -29.81 N	83.43 3.56 -40.39 N	84.06 2.99 -47.71 N	82.97 2.90 -43.68 N	81.61 2.56 -47.99 N
HOLTSVILLE_IC_6 23695	81.92 3.35 -41.68 N	64.09 3.11 -20.11 N	48.73 3.29 -2.95 N	81.81 2.20 -52.79 N	75.82 3.64 -26.04 N	91.72 5.83 -6.54 N	82.44 5.48 -10.91 N	75.69 4.80 -18.65 N	76.25 4.69 -13.55 N	84.96 6.39 -0.13 N	83.56 6.69 -2.86 N	87.94 6.46 -6.14 N	84.75 5.54 -0.72 N	87.05 4.72 0.73 N	76.08 4.12 -24.58 N	79.65 4.72 -27.53 N	81.39 3.77 -41.31 N	97.18 8.16 0.00 N	85.37 4.38 -35.19 N	83.84 4.89 -29.81 N	83.69 3.82 -40.39 N	84.25 3.19 -47.71 N	83.17 3.11 -43.68 N	81.79 2.74 -47.99 N
HOLTSVILLE_IC_7 23696	81.92 3.35 -41.68 N	64.09 3.11 -20.11 N	48.73 3.29 -2.95 N	81.81 2.20 -52.79 N	75.82 3.64 -26.04 N	91.72 5.83 -6.54 N	82.44 5.48 -10.91 N	75.69 4.80 -18.65 N	76.25 4.69 -13.55 N	84.96 6.39 -0.13 N	83.56 6.69 -2.86 N	87.94 6.46 -6.14 N	84.75 5.54 -0.72 N	87.05 4.72 0.73 N	76.08 4.12 -24.58 N	79.65 4.72 -27.53 N	81.39 3.77 -41.31 N	97.18 8.16 0.00 N	85.37 4.38 -35.19 N	83.84 4.89 -29.81 N	83.69 3.82 -40.39 N	84.25 3.19 -47.71 N	83.17 3.11 -43.68 N	81.79 2.74 -47.99 N
HOLTSVILLE_IC_8 23697	81.92 3.35 -41.68 N	64.09 3.11 -20.11 N	48.73 3.29 -2.95 N	81.81 2.20 -52.79 N	75.82 3.64 -26.04 N	91.72 5.83 -6.54 N	82.44 5.48 -10.91 N	75.69 4.80 -18.65 N	76.25 4.69 -13.55 N	84.96 6.39 -0.13 N	83.56 6.69 -2.86 N	87.94 6.46 -6.14 N	84.75 5.54 -0.72 N	87.05 4.72 0.73 N	76.08 4.12 -24.58 N	79.65 4.72 -27.53 N	81.39 3.77 -41.31 N	97.18 8.16 0.00 N	85.37 4.38 -35.19 N	83.84 4.89 -29.81 N	83.69 3.82 -40.39 N	84.25 3.19 -47.71 N	83.17 3.11 -43.68 N	81.79 2.74 -47.99 N
HOLTSVILLE_IC_9 23698	81.92 3.35 -41.68 N	64.09 3.11 -20.11 N	48.73 3.29 -2.95 N	81.81 2.20 -52.79 N	75.82 3.64 -26.04 N	91.72 5.83 -6.54 N	82.44 5.48 -10.91 N	75.69 4.80 -18.65 N	76.25 4.69 -13.55 N	84.96 6.39 -0.13 N	83.56 6.69 -2.86 N	87.94 6.46 -6.14 N	84.75 5.54 -0.72 N	87.05 4.72 0.73 N	76.08 4.12 -24.58 N	79.65 4.72 -27.53 N	81.39 3.77 -41.31 N	97.18 8.16 0.00 N	85.37 4.38 -35.19 N	83.84 4.89 -29.81 N	83.69 3.82 -40.39 N	84.25 3.19 -47.71 N	83.17 3.11 -43.68 N	81.79 2.74 -47.99 N
HQ_GEN_CEDARS 23644	37.54 0.66 0.00 N	41.65 0.78 0.00 N	43.24 0.75 0.00 N	27.27 0.46 0.00 N	46.97 0.83 0.00 N	80.94 1.59 0.00 N	67.51 1.46 0.00 N	53.09 0.85 0.00 N	58.68 0.67 0.00 N	79.26 0.81 0.00 N	74.23 0.22 0.00 N	75.65 0.31 0.00 N	78.82 0.32 0.00 N	83.54 0.48 0.00 N	47.70 0.31 0.00 N	47.76 0.35 0.00 N	36.40 0.08 0.00 N	89.07 0.05 0.00 N	45.83 0.03 0.00 N	49.17 0.03 0.00 N	39.43 -0.04 0.00 N	33.33 -0.02 0.00 N	36.81 0.42 0.00 N	31.52 0.46 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	36.97 0.08 0.00 N	41.01 0.14 0.00 N	42.62 0.13 0.00 N	26.89 0.08 0.00 N	46.27 0.14 0.00 N	79.62 0.27 0.00 N	66.31 0.26 0.00 N	52.12 -0.11 0.00 N	57.62 -0.40 0.00 N	77.86 -0.59 0.00 N	73.12 -0.89 0.00 N	74.59 -0.75 0.00 N	77.79 -0.70 0.00 N	82.48 -0.58 0.00 N	47.12 -0.26 0.00 N	47.16 -0.25 0.00 N	35.92 -0.39 0.00 N	87.69 -1.33 0.00 N	45.19 -0.61 0.00 N	48.55 -0.59 0.00 N	38.96 -0.51 0.00 N	51.00 -0.72 7.83 N	51.00 -0.10 -7.52 N	31.11 0.05 0.00 N	
HUDSON AVE_GT_3 23810	39.08 2.20 0.00 N	42.96 2.09 0.00 N	44.60 2.11 0.00 N	28.14 1.33 0.00 N	48.34 2.21 0.00 N	83.30 3.94 0.00 N	69.89 3.88 0.04 N	55.73 3.58 0.08 N	61.83 4.04 0.23 N	84.03 5.93 0.35 N	79.95 5.95 0.00 N	80.69 5.84 0.49 N	83.52 5.67 0.64 N	88.00 5.67 0.73 N	50.81 3.59 0.16 N	51.16 3.75 0.00 N	39.34 3.02 0.00 N	96.62 7.60 0.00 N	49.74 3.94 0.00 N	58.19 4.13 -4.93 N	42.74 3.27 0.00 N	36.16 2.82 0.00 N	38.94 2.56 0.00 N	33.06 2.01 0.00 N	
HUDSON AVE_GT_4 23540	39.08 2.20 0.00 N	42.96 2.09 0.00 N	44.60 2.11 0.00 N	28.14 1.33 0.00 N	48.34 2.21 0.00 N	83.30 3.94 0.00 N	69.89 3.88 0.04 N	55.73 3.58 0.08 N	61.83 4.04 0.23 N	84.03 5.93 0.35 N	79.95 5.95 0.00 N	80.69 5.84 0.49 N	83.52 5.67 0.64 N	88.00 5.67 0.73 N	50.81 3.59 0.16 N	51.16 3.75 0.00 N	39.34 3.02 0.00 N	96.62 7.60 0.00 N	49.74 3.94 0.00 N	58.19 4.13 -4.93 N	42.74 3.27 0.00 N	36.16 2.82 0.00 N	38.94 2.56 0.00 N	33.06 2.01 0.00 N	
HUDSON AVE_GT_5 23657	39.08 2.20 0.00 N	42.96 2.09 0.00 N	44.60 2.11 0.00 N	28.14 1.33 0.00 N	48.34 2.21 0.00 N	83.30 3.94 0.00 N	69.89 3.88 0.04 N	55.73 3.58 0.08 N	61.83 4.04 0.23 N	84.03 5.93 0.35 N	79.95 5.95 0.00 N	80.69 5.84 0.49 N	83.52 5.67 0.64 N	88.00 5.67 0.73 N	50.81 3.59 0.16 N	51.16 3.75 0.00 N	39.34 3.02 0.00 N	96.62 7.60 0.00 N	49.74 3.94 0.00 N	58.19 4.13 -4.93 N	42.74 3.27 0.00 N	36.16 2.82 0.00 N	38.94 2.56 0.00 N	33.06 2.01 0.00 N	
HUDSON_AVE_10 24168	39.04 2.16 0.00 N	42.87 2.00 0.00 N	44.52 2.03 0.00 N	28.11 1.29 0.00 N	48.33 2.20 0.00 N	83.22 3.87 0.00 N	69.81 3.80 0.04 N	55.67 3.52 0.08 N	61.71 3.92 0.23 N	83.88 5.78 0.35 N	79.76 5.76 0.00 N	80.52 5.67 0.49 N	83.33 5.47 0.64 N	87.80 5.47 0.73 N	50.70 3.48 0.16 N	51.06 3.65 0.00 N	39.28 2.97 0.00 N	96.41 7.39 0.00 N	49.61 3.81 0.00 N	58.10 4.04 -4.93 N	42.66 3.18 0.00 N	36.09 2.74 0.00 N	38.88 2.50 0.00 N	33.01 1.95 0.00 N	
HUNTLEY___63 23557	32.34 -4.54 0.00 N	36.35 -4.52 0.00 N	37.77 -4.72 0.00 N	23.79 -3.02 0.00 N	41.03 -5.10 0.00 N	70.76 -8.59 0.00 N	55.61 -7.97 2.47 N	40.44 -6.73 5.06 N	35.95 -6.84 15.22 N	45.71 -9.88 22.86 N	65.00 -8.87 0.14 N	33.42 -9.32 32.60 N	26.89 -9.11 42.50 N	26.23 -8.69 48.15 N	31.57 -5.25 10.56 N	42.74 -4.67 0.00 N	32.45 -3.86 0.00 N	80.37 -8.65 0.00 N	41.17 -4.63 0.00 N	43.94 -5.98 -0.78 N	35.17 -4.30 0.00 N	29.73 -3.62 0.00 N	31.74 -4.64 0.00 N	27.18 -3.88 0.00 N	
HUNTLEY___64 23558	32.34 -4.54 0.00 N	36.35 -4.52 0.00 N	37.77 -4.72 0.00 N	23.79 -3.02 0.00 N	41.03 -5.10 0.00 N	70.76 -8.59 0.00 N	55.61 -7.97 2.47 N	40.44 -6.73 5.06 N	35.95 -6.84 15.22 N	45.71 -9.88 22.86 N	65.00 -8.87 0.14 N	33.42 -9.32 32.60 N	26.89 -9.11 42.50 N	26.23 -8.69 48.15 N	31.57 -5.25 10.56 N	42.74 -4.67 0.00 N	32.45 -3.86 0.00 N	80.37 -8.65 0.00 N	41.17 -4.63 0.00 N	43.94 -5.98 -0.78 N	35.17 -4.30 0.00 N	29.73 -3.62 0.00 N	31.74 -4.64 0.00 N	27.18 -3.88 0.00 N	
HUNTLEY___65 23559	32.34 -4.54 0.00 N	36.35 -4.52 0.00 N	37.77 -4.72 0.00 N	23.79 -3.02 0.00 N	41.03 -5.10 0.00 N	70.76 -8.59 0.00 N	55.61 -7.97 2.47 N	40.44 -6.73 5.06 N	35.95 -6.84 15.22 N	45.71 -9.88 22.86 N	65.00 -8.87 0.14 N	33.42 -9.32 32.60 N	26.89 -9.11 42.50 N	26.23 -8.69 48.15 N	31.57 -5.25 10.56 N	42.74 -4.67 0.00 N	32.45 -3.86 0.00 N	80.37 -8.65 0.00 N	41.17 -4.63 0.00 N	43.94 -5.98 -0.78 N	35.17 -4.30 0.00 N	29.73 -3.62 0.00 N	31.74 -4.64 0.00 N	27.18 -3.88 0.00 N	
HUNTLEY___66 23560	32.34 -4.54 0.00 N	36.35 -4.52 0.00 N	37.77 -4.72 0.00 N	23.79 -3.02 0.00 N	41.03 -5.10 0.00 N	70.76 -8.59 0.00 N	55.61 -7.97 2.47 N	40.44 -6.73 5.06 N	35.95 -6.84 15.22 N	45.71 -9.88 22.86 N	65.00 -8.87 0.14 N	33.42 -9.32 32.60 N	26.89 -9.11 42.50 N	26.23 -8.69 48.15 N	31.57 -5.25 10.56 N	42.74 -4.67 0.00 N	32.45 -3.86 0.00 N	80.37 -8.65 0.00 N	41.17 -4.63 0.00 N	43.94 -5.98 -0.78 N	35.17 -4.30 0.00 N	29.73 -3.62 0.00 N	31.74 -4.64 0.00 N	27.18 -3.88 0.00 N	
HUNTLEY___67 23561	32.04 -4.85 0.00 N	35.97 -4.90 0.00 N	37.30 -5.19 0.00 N	23.51 -3.30 0.00 N	40.56 -5.58 0.00 N	69.97 -9.38 0.00 N	55.14 -8.46 2.45 N	40.13 -7.09 5.01 N	35.68 -7.27 15.07 N	45.61 -10.21 22.63 N	64.80 -9.07 0.13 N	33.50 -9.56 32.28 N	27.07 -9.35 42.07 N	26.26 -9.14 47.66 N	31.40 -5.53 10.45 N	42.46 -4.95 0.00 N	32.29 -4.02 0.00 N	80.06 -8.96 0.00 N	40.99 -4.81 0.00 N	43.81 -6.13 -0.80 N	35.02 -4.45 0.00 N	29.61 -3.74 0.00 N	31.64 -4.75 0.00 N	27.09 -3.97 0.00 N	
HUNTLEY___68 23562	32.04 -4.85 0.00 N	35.97 -4.90 0.00 N	37.30 -5.19 0.00 N	23.51 -3.30 0.00 N	40.56 -5.58 0.00 N	69.97 -9.38 0.00 N	55.14 -8.46 2.45 N	40.13 -7.09 5.01 N	35.68 -7.27 15.07 N	45.61 -10.21 22.63 N	64.80 -9.07 0.13 N	33.50 -9.56 32.28 N	27.07 -9.35 42.07 N	26.26 -9.14 47.66 N	31.40 -5.53 10.45 N	42.46 -4.95 0.00 N	32.29 -4.02 0.00 N	80.06 -8.96 0.00 N	40.99 -4.81 0.00 N	43.81 -6.13 -0.80 N	35.02 -4.45 0.00 N	29.61 -3.74 0.00 N	31.64 -4.75 0.00 N	27.09 -3.97 0.00 N	
INDECK___CORINTH 23802	39.00 2.12 0.00 N	43.33 2.46 0.00 N	45.12 2.63 0.00 N	28.46 1.65 0.00 N	48.98 2.85 0.00 N	84.36 5.01 0.00 N	70.19 4.14 0.00 N	55.63 3.40 0.00 N	62.07 4.05 0.00 N	83.87 5.42 0.00 N	79.43 5.43 0.00 N	80.93 5.59 0.00 N	84.40 5.91 0.00 N	88.91 5.85 0.00 N	50.16 2.78 0.00 N	50.12 2.72 0.00 N	39.05 2.73 0.00 N	95.09 6.07 0.00 N	48.88 3.08 0.00 N	59.96 4.15 -6.66 N	42.46 2.99 0.00 N	35.76 2.41 0.00 N	38.79 2.41 0.00 N	32.81 1.75 0.00 N	
INDECK___ILION 23567	37.86 0.97 0.00 N	41.90 1.03 0.00 N	43.60 1.11 0.00 N	27.53 0.72 0.00 N	47.31 1.18 0.00 N	81.50 2.15 0.00 N	67.81 1.76 0.00 N	53.76 1.53 0.00 N	59.91 1.90 0.00 N	80.98 2.53 0.00 N	76.54 2.54 0.00 N	77.90 2.56 0.00 N	81.14 2.65 0.00 N	85.69 2.63 0.00 N	48.70 1.32 0.00 N	48.73 1.32 0.00 N	37.57 1.25 0.00 N	92.34 3.32 0.00 N	47.38 1.58 0.00 N	50.79 1.77 0.12 N	40.89 1.41 0.00 N	34.52 1.17 0.00 N	37.51 1.13 0.00 N	31.92 0.86 0.00 N	
INDECK___OLEAN	32.97	36.95	38.17	24.09	41.52	72.29	58.01	43.07	40.58	52.85	68.32	41.41	36.45	36.08	34.50	44.08	33.81	84.07	42.85	45.83	36.61	30.87	32.78	28.08	

23982	-3.92 0.00 N	-3.91 0.00 N	-4.32 0.00 N	-2.73 0.00 N	-4.61 0.00 N	-7.06 0.00 N	-5.94 2.10 N	-4.87 4.29 N	-4.53 12.90 N	-6.22 19.38 N	-5.57 0.11 N	-6.30 27.64 N	-6.02 36.03 N	-6.16 40.82 N	-3.93 8.95 N	-3.32 0.00 N	-2.51 0.00 N	-4.95 0.00 N	-2.95 0.00 N	-4.24 -0.93 N	-2.87 0.00 N	-2.48 0.00 N	-3.60 0.00 N	-2.98 0.00 N
INDECK____OSWEGO 23783	35.57 -1.32 0.00 N	39.43 -1.44 0.00 N	40.95 -1.54 0.00 N	25.85 -0.97 0.00 N	44.47 -1.66 0.00 N	76.59 -2.76 0.00 N	63.74 -2.31 0.00 N	50.56 -1.68 0.00 N	56.41 -1.60 0.00 N	76.21 -2.24 0.00 N	72.03 -1.98 0.00 N	73.25 -2.09 0.00 N	76.30 -2.19 0.00 N	80.78 -2.28 0.00 N	46.01 -1.38 0.00 N	45.95 -1.46 0.00 N	35.25 -1.06 0.00 N	86.77 -2.25 0.00 N	44.60 -1.20 0.00 N	48.02 -1.47 -0.35 N	38.34 -1.13 0.00 N	32.37 -0.98 0.00 N	35.11 -1.27 0.00 N	29.95 -1.11 0.00 N
INDECK____YERKES 23781	32.34 -4.54 0.00 N	36.35 -4.52 0.00 N	37.77 -4.72 0.00 N	23.79 -3.02 0.00 N	41.03 -5.10 0.00 N	70.76 -8.59 0.00 N	55.61 -7.97 2.47 N	40.44 -6.73 5.06 N	35.95 -6.84 15.22 N	45.71 -9.88 22.86 N	65.00 -8.87 0.14 N	33.42 -9.32 32.60 N	26.89 -9.11 42.50 N	26.23 -8.69 48.15 N	31.57 -5.25 10.56 N	42.74 -4.67 0.00 N	32.45 -3.86 0.00 N	80.37 -8.65 0.00 N	41.17 -4.63 0.00 N	43.94 -5.98 -0.78 N	35.17 -4.30 0.00 N	29.73 -3.62 0.00 N	31.74 -4.64 0.00 N	27.18 -3.88 0.00 N
INDIAN POINT_GT_1 24139	38.68 1.79 0.00 N	42.54 1.67 0.00 N	44.19 1.70 0.00 N	27.90 1.09 0.00 N	47.95 1.82 0.00 N	82.63 3.28 0.00 N	69.30 3.29 0.04 N	55.23 3.07 0.08 N	61.26 3.48 0.23 N	83.21 5.10 0.35 N	79.17 5.16 0.00 N	79.89 5.04 0.49 N	82.66 4.81 0.64 N	87.06 4.73 0.73 N	50.25 3.03 0.16 N	50.58 3.18 0.00 N	38.91 2.60 0.00 N	95.63 6.61 0.00 N	49.24 3.44 0.00 N	57.64 3.61 -4.89 N	42.35 2.88 0.00 N	35.82 2.47 0.00 N	38.57 2.19 0.00 N	32.75 1.69 0.00 N
INDIAN POINT_GT_2 23659	38.68 1.79 0.00 N	42.54 1.67 0.00 N	44.19 1.70 0.00 N	27.90 1.09 0.00 N	47.95 1.82 0.00 N	82.63 3.28 0.00 N	69.30 3.29 0.04 N	55.23 3.07 0.08 N	61.26 3.48 0.23 N	83.21 5.10 0.35 N	79.17 5.16 0.00 N	79.89 5.04 0.49 N	82.66 4.81 0.64 N	87.06 4.73 0.73 N	50.25 3.03 0.16 N	50.58 3.18 0.00 N	38.91 2.60 0.00 N	95.63 6.61 0.00 N	49.24 3.44 0.00 N	57.64 3.61 -4.89 N	42.35 2.88 0.00 N	35.82 2.47 0.00 N	38.57 2.19 0.00 N	32.75 1.69 0.00 N
INDIAN POINT_GT_3 24019	38.68 1.79 0.00 N	42.54 1.67 0.00 N	44.19 1.70 0.00 N	27.90 1.09 0.00 N	47.95 1.82 0.00 N	82.63 3.28 0.00 N	69.30 3.29 0.04 N	55.23 3.07 0.08 N	61.26 3.48 0.23 N	83.21 5.10 0.35 N	79.17 5.16 0.00 N	79.89 5.04 0.49 N	82.66 4.81 0.64 N	87.06 4.73 0.73 N	50.25 3.03 0.16 N	50.58 3.18 0.00 N	38.91 2.60 0.00 N	95.63 6.61 0.00 N	49.24 3.44 0.00 N	57.64 3.61 -4.89 N	42.35 2.88 0.00 N	35.82 2.47 0.00 N	38.57 2.19 0.00 N	32.75 1.69 0.00 N
INDIAN POINT____2 23530	38.57 1.68 0.00 N	42.39 1.52 0.00 N	44.04 1.55 0.00 N	27.82 1.00 0.00 N	47.80 1.67 0.00 N	82.40 3.05 0.00 N	69.12 3.11 0.04 N	55.09 2.94 0.08 N	61.08 3.30 0.23 N	82.98 4.88 0.35 N	78.95 4.94 0.00 N	79.66 4.81 0.49 N	82.43 4.58 0.64 N	86.87 4.54 0.73 N	50.12 2.90 0.16 N	50.45 3.05 0.00 N	38.81 2.49 0.00 N	95.37 6.35 0.00 N	49.12 3.32 0.00 N	57.43 3.46 -4.82 N	42.23 2.76 0.00 N	35.72 2.37 0.00 N	38.45 2.07 0.00 N	32.65 1.59 0.00 N
INDIAN POINT____3 23531	38.56 1.67 0.00 N	42.31 1.44 0.00 N	43.95 1.46 0.00 N	27.76 0.95 0.00 N	47.71 1.57 0.00 N	82.24 2.88 0.00 N	68.96 2.95 0.04 N	54.97 2.81 0.08 N	60.95 3.17 0.23 N	82.79 4.69 0.35 N	78.77 4.76 0.00 N	79.47 4.62 0.49 N	82.26 4.40 0.64 N	86.68 4.35 0.73 N	50.01 2.79 0.16 N	50.34 2.93 0.00 N	38.73 2.42 0.00 N	95.17 6.14 0.00 N	49.01 3.21 0.00 N	57.36 3.36 -4.86 N	42.14 2.66 0.00 N	35.64 2.29 0.00 N	38.37 2.00 0.00 N	32.58 1.52 0.00 N
IP CORINTH____1 23988	39.05 2.17 0.00 N	43.38 2.50 0.00 N	45.18 2.69 0.00 N	28.50 1.68 0.00 N	49.03 2.90 0.00 N	84.45 5.10 0.00 N	70.25 4.21 0.00 N	55.70 3.47 0.00 N	62.14 4.13 0.00 N	83.97 5.52 0.00 N	79.53 5.53 0.00 N	81.03 5.69 0.00 N	84.50 6.01 0.00 N	89.01 5.95 0.00 N	50.22 2.84 0.00 N	50.18 2.78 0.00 N	39.09 2.77 0.00 N	95.22 6.21 0.00 N	48.94 3.15 0.00 N	60.02 4.22 -6.66 N	42.51 3.03 0.00 N	35.80 2.45 0.00 N	38.84 2.46 0.00 N	32.84 1.79 0.00 N
IP____TICONDEROGA 23804	40.29 3.40 0.00 N	44.95 4.08 0.00 N	46.89 4.40 0.00 N	29.57 2.75 0.00 N	50.87 4.74 0.00 N	87.65 8.30 0.00 N	72.43 6.39 0.00 N	57.23 4.99 0.00 N	63.79 5.78 0.00 N	85.76 7.31 0.00 N	81.41 7.40 0.00 N	83.17 7.83 0.00 N	87.15 8.66 0.00 N	91.88 8.82 0.00 N	51.44 4.06 0.00 N	51.28 3.87 0.00 N	40.27 3.95 0.00 N	98.25 9.23 0.00 N	50.23 4.43 0.00 N	61.37 5.66 -6.57 N	43.69 4.22 0.00 N	36.82 3.47 0.00 N	40.15 3.77 0.00 N	33.91 2.85 0.00 N
JARVIS____ 23743	37.03 0.15 0.00 N	41.03 0.16 0.00 N	42.66 0.17 0.00 N	26.92 0.11 0.00 N	46.32 0.18 0.00 N	79.66 0.31 0.00 N	66.31 0.26 0.00 N	52.50 0.26 0.00 N	58.36 0.35 0.00 N	78.95 0.50 0.00 N	74.53 0.52 0.00 N	75.86 0.52 0.00 N	79.01 0.52 0.00 N	83.56 0.50 0.00 N	47.62 0.24 0.00 N	47.65 0.24 0.00 N	36.55 0.24 0.00 N	89.69 0.67 0.00 N	46.12 0.32 0.00 N	49.36 0.34 0.12 N	39.75 0.28 0.00 N	33.58 0.23 0.00 N	36.55 0.17 0.00 N	31.18 0.13 0.00 N
JENNISON____1 23625	36.58 -0.31 0.00 N	40.55 -0.32 0.00 N	42.03 -0.46 0.00 N	26.56 -0.25 0.00 N	45.67 -0.46 0.00 N	79.00 -0.35 0.00 N	65.82 -0.06 0.16 N	52.10 0.18 0.31 N	57.86 0.78 0.94 N	78.11 1.07 1.41 N	75.06 1.06 0.01 N	74.01 0.68 2.01 N	76.56 0.69 2.62 N	80.54 0.45 2.97 N	46.85 0.12 0.65 N	47.77 0.36 0.00 N	36.81 0.49 0.00 N	91.02 2.00 0.00 N	46.66 0.86 0.00 N	51.53 0.49 -1.90 N	40.02 0.55 0.00 N	33.72 0.37 0.00 N	36.27 -0.11 0.00 N	30.90 -0.16 0.00 N
JENNISON____2 23626	36.55 -0.34 0.00 N	40.52 -0.35 0.00 N	42.00 -0.49 0.00 N	26.54 -0.28 0.00 N	45.64 -0.49 0.00 N	78.93 -0.42 0.00 N	65.76 -0.13 0.16 N	52.04 0.12 0.31 N	57.78 0.70 0.94 N	78.03 0.99 1.41 N	74.98 0.98 0.01 N	73.92 0.58 2.01 N	76.46 0.59 2.62 N	80.46 0.37 2.97 N	46.81 0.08 0.65 N	47.72 0.31 0.00 N	36.77 0.45 0.00 N	90.93 1.91 0.00 N	46.60 0.80 0.00 N	51.48 0.44 -1.90 N	39.97 0.50 0.00 N	33.68 0.34 0.00 N	36.24 -0.14 0.00 N	30.87 -0.18 0.00 N
KEDC PORT_JEFF_GT2 24210	81.88 3.31 -41.68 N	64.05 3.07 -20.11 N	48.68 3.24 -2.95 N	81.78 2.17 -52.79 N	75.76 3.59 -26.04 N	91.57 5.68 -6.54 N	82.29 5.33 -10.91 N	75.59 4.71 -18.65 N	76.18 4.62 -13.55 N	84.82 6.24 -0.13 N	83.40 6.53 -2.86 N	87.75 6.27 -6.14 N	84.53 5.31 -0.72 N	86.79 4.46 0.73 N	75.99 4.03 -24.58 N	79.58 4.64 -27.53 N	81.33 3.70 -41.31 N	96.89 7.86 0.00 N	85.23 4.24 -35.19 N	83.73 4.77 -29.81 N	83.60 3.74 -40.39 N	84.17 3.11 -47.71 N	83.09 3.03 -43.68 N	81.73 2.68 -47.99 N

KEDC_PORT_JEFF_GT3 24211	81.88 3.31 -41.68 N	64.05 3.07 -20.11 N	48.68 3.24 -2.95 N	81.78 2.17 -52.79 N	75.76 3.59 -26.04 N	91.57 5.68 -6.54 N	82.29 5.33 -10.91 N	75.59 4.71 -18.65 N	76.18 4.62 -13.55 N	84.82 6.24 -0.13 N	83.40 6.53 -2.86 N	87.75 6.27 -6.14 N	84.53 5.31 -0.72 N	86.79 4.46 0.73 N	75.99 4.03 -24.58 N	79.58 4.64 -27.53 N	81.33 3.70 -41.31 N	96.89 7.86 0.00 N	85.23 4.24 -35.19 N	83.73 4.77 -29.81 N	83.60 3.74 -40.39 N	84.17 3.11 -47.71 N	83.09 3.03 -43.68 N	81.73 2.68 -47.99 N
KEDC_GLWD_GT4 24219	81.25 2.68 -41.68 N	63.58 2.60 -20.11 N	48.09 2.65 -2.95 N	81.33 1.72 -52.79 N	75.05 2.88 -26.04 N	90.78 4.89 -6.54 N	81.62 4.66 -10.91 N	75.11 4.22 -18.65 N	76.23 4.66 -13.55 N	85.33 6.76 -0.13 N	83.74 6.88 -2.86 N	88.16 6.69 -6.14 N	85.54 6.33 -0.72 N	88.41 6.08 0.73 N	76.09 4.13 -24.58 N	79.33 4.39 -27.53 N	81.17 3.55 -41.31 N	97.61 8.59 0.00 N	85.53 4.54 -35.19 N	83.77 4.81 -29.81 N	83.67 3.81 -40.39 N	84.30 3.24 -47.71 N	83.04 2.98 -43.68 N	81.45 2.40 -47.99 N
KEDC_GLWD_GT5 24220	81.25 2.68 -41.68 N	63.58 2.60 -20.11 N	48.09 2.65 -2.95 N	81.33 1.72 -52.79 N	75.05 2.88 -26.04 N	90.78 4.89 -6.54 N	81.62 4.66 -10.91 N	75.11 4.22 -18.65 N	76.23 4.66 -13.55 N	85.33 6.76 -0.13 N	83.74 6.88 -2.86 N	88.16 6.69 -6.14 N	85.54 6.33 -0.72 N	88.41 6.08 0.73 N	76.09 4.13 -24.58 N	79.33 4.39 -27.53 N	81.17 3.55 -41.31 N	97.61 8.59 0.00 N	85.53 4.54 -35.19 N	83.77 4.81 -29.81 N	83.67 3.81 -40.39 N	84.30 3.24 -47.71 N	83.04 2.98 -43.68 N	81.45 2.40 -47.99 N
KENSICO____ 23655	38.86 1.97 0.00 N	42.72 1.86 0.00 N	44.38 1.89 0.00 N	28.03 1.21 0.00 N	48.14 2.00 0.00 N	82.94 3.59 0.00 N	69.54 3.53 0.04 N	55.43 3.27 0.08 N	61.48 3.70 0.23 N	83.51 5.41 0.35 N	79.48 5.48 0.00 N	80.20 5.35 0.49 N	83.02 5.17 0.64 N	87.45 5.11 0.73 N	50.48 3.26 0.16 N	50.82 3.41 0.00 N	39.09 2.78 0.00 N	96.03 7.01 0.00 N	49.43 3.63 0.00 N	57.87 3.81 -4.92 N	42.50 3.03 0.00 N	35.96 2.61 0.00 N	38.72 2.34 0.00 N	32.88 1.82 0.00 N
KIAC_JFK_GT1 23816	42.59 2.27 -3.43 N	42.99 2.12 0.00 N	44.66 2.17 0.00 N	28.23 1.41 0.00 N	48.55 2.41 0.00 N	84.12 4.28 -0.49 N	255.79 4.15 -185.60 N	234.97 3.76 -178.98 N	195.16 4.13 -133.01 N	84.09 5.99 0.35 N	82.04 5.93 -2.10 N	80.73 5.89 0.49 N	83.45 5.60 0.64 N	87.95 5.61 0.73 N	172.07 3.60 -121.09 N	68.50 3.83 -17.26 N	183.42 3.09 -144.01 N	108.59 7.62 -11.95 N	64.94 3.94 -15.21 N	127.34 4.19 -74.01 N	109.40 3.29 -66.63 N	38.64 2.83 -2.46 N	324.06 2.61 -285.07 N	221.11 2.05 -188.00 N
KIAC_JFK_GT2 23817	42.59 2.27 -3.43 N	42.99 2.12 0.00 N	44.66 2.17 0.00 N	28.23 1.41 0.00 N	48.55 2.41 0.00 N	84.12 4.28 -0.49 N	255.79 4.15 -185.60 N	234.97 3.76 -178.98 N	195.16 4.13 -133.01 N	84.09 5.99 0.35 N	82.04 5.93 -2.10 N	80.73 5.89 0.49 N	83.45 5.60 0.64 N	87.95 5.61 0.73 N	172.07 3.60 -121.09 N	68.50 3.83 -17.26 N	183.42 3.09 -144.01 N	108.59 7.62 -11.95 N	64.94 3.94 -15.21 N	127.34 4.19 -74.01 N	109.40 3.29 -66.63 N	38.64 2.83 -2.46 N	324.06 2.61 -285.07 N	221.11 2.05 -188.00 N
KINTIGH____ 23543	32.15 -4.74 0.00 N	35.99 -4.88 0.00 N	37.38 -5.11 0.00 N	23.55 -3.26 0.00 N	40.62 -5.51 0.00 N	69.89 -9.46 0.00 N	54.85 -8.53 2.67 N	39.42 -7.35 5.46 N	33.77 -7.83 16.41 N	42.66 -11.16 24.64 N	63.95 -9.91 0.15 N	29.89 -10.30 35.14 N	22.52 -10.16 45.81 N	21.21 -9.94 51.90 N	30.06 -5.94 11.38 N	42.17 -5.24 0.00 N	32.06 -4.26 0.00 N	79.31 -9.71 0.00 N	40.68 -5.12 0.00 N	43.55 -6.25 -0.65 N	34.81 -4.66 0.00 N	29.44 -3.91 0.00 N	31.62 -4.77 0.00 N	27.04 -4.02 0.00 N
LEDERLE____ 23769	38.91 2.03 0.00 N	42.75 1.88 0.00 N	44.39 1.90 0.00 N	28.04 1.22 0.00 N	48.21 2.07 0.00 N	83.16 3.81 0.00 N	69.79 3.78 0.04 N	55.64 3.48 0.08 N	61.71 3.93 0.23 N	83.83 5.73 0.35 N	79.73 5.73 0.00 N	80.43 5.59 0.49 N	83.27 5.42 0.64 N	87.75 5.41 0.73 N	50.61 3.39 0.16 N	50.94 3.53 0.00 N	39.20 2.88 0.00 N	96.42 7.40 0.00 N	49.66 3.86 0.00 N	57.90 4.00 -4.75 N	42.68 3.21 0.00 N	36.09 2.74 0.00 N	38.81 2.43 0.00 N	32.95 1.89 0.00 N
LINDEN COGEN____ 23786	38.85 1.96 0.00 N	42.73 1.86 0.00 N	44.37 1.88 0.00 N	28.00 1.18 0.00 N	48.10 1.97 0.00 N	82.88 3.52 0.00 N	69.57 3.56 0.04 N	55.48 3.33 0.08 N	61.53 3.74 0.23 N	83.65 5.55 0.35 N	79.59 5.58 0.00 N	80.31 5.46 0.49 N	83.12 5.27 0.64 N	87.60 5.26 0.73 N	50.58 3.36 0.16 N	50.91 3.50 0.00 N	39.14 2.83 0.00 N	96.17 7.15 0.00 N	49.51 3.71 0.00 N	57.95 3.88 -4.93 N	42.54 3.07 0.00 N	35.99 2.64 0.00 N	38.76 2.38 0.00 N	32.91 1.85 0.00 N
LIPA_MISC_IPP 23656	81.86 3.29 -41.68 N	63.99 3.01 -20.11 N	48.65 3.21 -2.95 N	81.78 2.18 -52.79 N	75.76 3.59 -26.04 N	91.65 5.76 -6.54 N	82.38 5.43 -10.91 N	75.57 4.69 -18.65 N	76.18 4.62 -13.55 N	84.73 6.15 -0.13 N	83.16 6.30 -2.86 N	87.50 6.03 -6.14 N	84.29 5.07 -0.72 N	86.57 4.24 0.73 N	75.80 3.84 -24.58 N	79.37 4.43 -27.53 N	81.18 3.56 -41.31 N	96.71 7.69 0.00 N	85.12 4.12 -35.19 N	83.56 4.61 -29.81 N	83.46 3.60 -40.39 N	84.09 3.03 -47.71 N	83.04 2.98 -43.68 N	81.71 2.66 -47.99 N
LITTLE FALLS____HYD 24013	38.94 2.05 0.00 N	43.05 2.18 0.00 N	44.86 2.37 0.00 N	28.34 1.52 0.00 N	48.62 2.49 0.00 N	83.88 4.53 0.00 N	69.75 3.70 0.00 N	55.38 3.15 0.00 N	61.88 3.87 0.00 N	83.58 5.13 0.00 N	79.15 5.15 0.00 N	80.54 5.20 0.00 N	83.93 5.44 0.00 N	88.43 5.37 0.00 N	50.05 2.66 0.00 N	50.08 2.67 0.00 N	38.89 2.57 0.00 N	95.70 6.69 0.00 N	48.96 3.16 0.00 N	52.67 3.65 0.12 N	42.37 2.90 0.00 N	35.75 2.40 0.00 N	38.78 2.40 0.00 N	32.89 1.84 0.00 N
LONG LAKE PHOENIX 24014	35.71 -1.18 0.00 N	39.58 -1.29 0.00 N	41.09 -1.40 0.00 N	25.93 -0.89 0.00 N	44.63 -1.51 0.00 N	76.86 -2.49 0.00 N	63.98 -2.07 0.00 N	50.77 -1.46 0.00 N	56.70 -1.31 0.00 N	76.63 -1.82 0.00 N	72.43 -1.58 0.00 N	73.63 -1.71 0.00 N	76.71 -1.78 0.00 N	81.19 -1.87 0.00 N	46.23 -1.16 0.00 N	46.18 -1.23 0.00 N	35.42 -0.90 0.00 N	87.25 -1.77 0.00 N	44.85 -0.95 0.00 N	48.29 -1.23 -0.37 N	38.54 -0.93 0.00 N	32.52 -0.82 0.00 N	35.25 -1.13 0.00 N	30.06 -1.00 0.00 N
LOVETT____3 23632	38.20 1.32 0.00 N	41.99 1.12 0.00 N	43.62 1.13 0.00 N	27.57 0.75 0.00 N	47.34 1.21 0.00 N	81.59 2.24 0.00 N	68.42 2.41 0.04 N	54.54 2.38 0.08 N	60.45 2.66 0.23 N	82.08 3.98 0.35 N	78.09 4.09 0.00 N	78.77 3.92 0.49 N	81.52 3.67 0.64 N	85.89 3.56 0.73 N	49.61 2.39 0.16 N	49.95 2.55 0.00 N	38.44 2.12 0.00 N	94.30 5.28 0.00 N	48.60 2.80 0.00 N	56.82 2.91 -4.77 N	41.82 2.35 0.00 N	35.39 2.04 0.00 N	38.10 1.72 0.00 N	32.34 1.29 0.00 N
LOVETT____4 23642	38.51 1.62 0.00 N	42.33 1.46 0.00 N	43.96 1.47 0.00 N	27.79 0.97 0.00 N	47.74 1.60 0.00 N	82.30 2.94 0.00 N	69.01 3.00 0.04 N	55.01 2.85 0.08 N	60.99 3.20 0.23 N	82.84 4.73 0.35 N	78.80 4.79 0.00 N	79.49 4.64 0.49 N	82.27 4.42 0.64 N	86.71 4.38 0.73 N	50.04 2.82 0.16 N	50.40 2.99 0.00 N	38.78 2.46 0.00 N	95.24 6.22 0.00 N	49.06 3.26 0.00 N	57.32 3.41 -4.77 N	42.20 2.73 0.00 N	35.71 2.36 0.00 N	38.43 2.05 0.00 N	32.62 1.56 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	38.51	42.33	43.96	27.79	47.74	82.30	69.01	55.01	60.99	82.84	78.80	79.49	82.27	86.71	50.04	50.40	38.78	95.24	49.06	57.32	42.20	35.71	38.43	32.62	
23593	1.62	1.46	1.47	0.97	1.60	2.94	3.00	2.85	3.20	4.73	4.79	4.64	4.42	4.38	2.82	2.99	2.46	6.22	3.26	3.41	2.73	2.36	2.05	1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.23	0.35	0.00	0.49	0.64	0.73	0.16	0.00	0.00	0.00	0.00	-4.77	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	35.83	39.73	41.26	26.02	44.80	77.19	64.41	50.66	55.93	75.54	70.73	72.12	75.10	79.62	45.47	45.48	34.68	84.89	43.73	46.93	37.61	31.78	35.15	30.08	
24057	-1.06	-1.14	-1.23	-0.80	-1.33	-2.16	-1.63	-1.58	-2.08	-2.91	-3.28	-3.22	-3.39	-3.44	-1.91	-1.93	-1.64	-4.13	-2.07	-2.21	-1.87	-1.57	-1.24	-0.97	
	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	38.57	42.78	44.58	28.13	48.39	83.18	69.07	54.77	61.02	82.38	78.03	79.50	82.89	87.45	49.48	49.49	38.42	94.14	48.27	58.66	41.78	35.25	38.27	32.45	
24059	1.68	1.91	2.09	1.32	2.25	3.83	3.02	2.54	3.01	3.93	4.02	4.16	4.40	4.39	2.10	2.08	2.11	5.12	2.47	3.06	2.31	1.90	1.89	1.39	
	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	-6.46	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	35.55	39.38	40.90	25.80	44.43	76.60	63.98	50.52	55.98	75.63	71.00	72.32	75.28	79.70	45.43	45.40	34.78	85.55	44.02	47.14	37.78	31.88	34.99	29.89	
23850	-1.34	-1.49	-1.59	-1.02	-1.71	-2.75	-2.07	-1.71	-2.03	-2.82	-3.01	-3.01	-3.21	-3.36	-1.95	-2.00	-1.54	-3.47	-1.78	-2.00	-1.70	-1.46	-1.40	-1.17	
	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	38.23	42.30	44.04	27.80	47.81	82.10	68.27	54.20	60.34	81.66	77.32	78.63	81.81	86.38	49.19	49.26	37.96	93.17	47.86	57.77	41.32	34.90	37.82	32.18	
24185	1.34	1.43	1.55	0.99	1.67	2.75	2.22	1.97	2.33	3.21	3.31	3.29	3.32	3.32	1.81	1.85	1.64	4.15	2.06	2.32	1.85	1.55	1.44	1.12	
	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	-6.30	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	35.55	39.38	40.90	25.80	44.43	76.60	63.98	50.52	55.98	75.63	71.00	72.32	75.28	79.70	45.43	45.40	34.78	85.55	44.02	47.14	37.78	31.88	34.99	29.89	
23849	-1.34	-1.49	-1.59	-1.02	-1.71	-2.75	-2.07	-1.71	-2.03	-2.82	-3.01	-3.01	-3.21	-3.36	-1.95	-2.00	-1.54	-3.47	-1.78	-2.00	-1.70	-1.46	-1.40	-1.17	
	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	35.83	39.73	41.26	26.02	44.80	77.19	64.41	50.66	55.93	75.54	70.73	72.12	75.10	79.62	45.47	45.48	34.68	84.89	43.73	46.93	37.61	31.78	35.15	30.08	
23851	-1.06	-1.14	-1.23	-0.80	-1.33	-2.16	-1.63	-1.58	-2.08	-2.91	-3.28	-3.22	-3.39	-3.44	-1.91	-1.93	-1.64	-4.13	-2.07	-2.21	-1.87	-1.57	-1.24	-0.97	
	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	33.28	36.75	38.07	24.14	41.42	71.47	59.56	47.17	52.98	71.60	67.68	68.68	71.55	75.64	42.96	43.24	33.24	82.44	42.33	45.92	36.29	30.54	32.97	28.08	
23584	-3.60	-4.12	-4.43	-2.68	-4.72	-7.88	-6.43	-5.06	-5.03	-6.85	-6.33	-6.66	-6.94	-7.41	-4.42	-4.17	-3.07	-6.58	-3.47	-4.12	-3.18	-2.81	-3.42	-2.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	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	33.28	36.75	38.07	24.14	41.42	71.47	59.56	47.17	52.98	71.60	67.68	68.68	71.55	75.64	42.96	43.24	33.24	82.44	42.33	45.92	36.29	30.54	32.97	28.08	
23585	-3.60	-4.12	-4.43	-2.68	-4.72	-7.88	-6.43	-5.06	-5.03	-6.85	-6.33	-6.66	-6.94	-7.41	-4.42	-4.17	-3.07	-6.58	-3.47	-4.12	-3.18	-2.81	-3.42	-2.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	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	33.28	36.75	38.07	24.14	41.42	71.47	59.56	47.17	52.98	71.60	67.68	68.68	71.55	75.64	42.96	43.24	33.24	82.44	42.33	45.92	36.29	30.54	32.97	28.08	
23629	-3.60	-4.12	-4.43	-2.68	-4.72	-7.88	-6.43	-5.06	-5.03	-6.85	-6.33	-6.66	-6.94	-7.41	-4.42	-4.17	-3.07	-6.58	-3.47	-4.12	-3.18	-2.81	-3.42	-2.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	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	32.00	35.95	37.32	23.50	40.57	69.84	54.82	39.70	34.84	44.10	64.09	31.91	25.20	24.37	30.82	42.18	32.00	79.28	40.63	43.39	34.71	29.37	31.41	26.89	
24167	-4.88	-4.92	-5.17	-3.31	-5.57	-9.51	-8.71	-7.38	-7.67	-11.06	-9.78	-10.21	-9.99	-9.64	-5.81	-5.23	-4.32	-9.74	-5.17	-6.51	-4.76	-3.98	-4.97	-4.17	
	0.00	0.00	0.00	0.00	0.00	0.00	2.52	5.16	15.51	23.29	0.14	33.22	43.30	49.05	10.76	0.00	0.00	0.00	0.00	-0.75	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	38.66	42.83	44.60	28.15	48.42	83.25	69.18	54.90	61.17	82.70	78.32	79.71	83.04	87.61	49.71	49.74	38.51	94.57	48.51	58.74	41.89	35.33	38.33	32.53	
24187	1.77	1.96	2.11	1.33	2.28	3.90	3.13	2.66	3.15	4.25	4.31	4.37	4.55	4.55	2.33	2.34	2.19	5.55	2.71	3.12	2.42	1.99	1.95	1.47	
	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	-6.48	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	38.88	42.73	44.39	28.02	48.17	83.06	69.59	55.42	61.58	83.62	79.53	80.26	83.14	87.64	50.43	50.73	38.91	95.84	49.28	57.29	42.54	35.93	38.69	32.85	
23641	1.99	1.86	1.90	1.21	2.03	3.71	3.58	3.26	3.80	5.52	5.53	5.42	5.29												

23721	4.30 -41.68 N	3.99 -20.11 N	4.21 -2.95 N	2.84 -52.79 N	4.73 -26.04 N	7.79 -6.54 N	7.17 -10.91 N	6.08 -18.65 N	6.32 -13.55 N	8.45 -0.13 N	8.45 -2.86 N	8.16 -6.14 N	7.32 -0.72 N	6.57 0.73 N	5.15 -24.58 N	5.75 -27.53 N	4.63 -41.31 N	10.57 0.00 N	5.58 -35.19 N	6.11 -29.81 N	4.78 -40.39 N	3.99 -47.71 N	3.97 -43.68 N	3.47 -47.99 N
N SALMON____HYD 24042	36.52 -0.37 0.00 N	40.54 -0.33 0.00 N	42.14 -0.36 0.00 N	26.58 -0.24 0.00 N	45.76 -0.38 0.00 N	78.77 -0.58 0.00 N	65.65 -0.40 0.00 N	51.61 -0.62 0.00 N	57.01 -1.00 0.00 N	76.95 -1.50 0.00 N	72.18 -1.83 0.00 N	73.61 -1.73 0.00 N	76.69 -1.80 0.00 N	81.27 -1.79 0.00 N	46.36 -1.02 0.00 N	46.38 -1.02 0.00 N	35.41 -0.91 0.00 N	86.51 -2.51 0.00 N	44.54 -1.26 0.00 N	47.89 -1.25 0.00 N	38.37 -1.11 0.00 N	32.43 -0.92 0.00 N	35.85 -0.53 0.00 N	30.68 -0.37 0.00 N
N.E_GEN_SANDY PD 24062	38.59 1.70 0.00 N	42.89 2.02 0.00 N	58.69 2.29 -16.23 N	100.00 2.26 -61.34 N	80.00 1.88 -41.89 N	54.00 2.41 -13.18 N	69.13 3.08 0.00 N	54.73 2.50 0.00 N	60.88 2.87 0.00 N	82.09 3.64 0.00 N	77.86 3.85 0.00 N	79.40 4.06 0.00 N	82.90 4.41 0.00 N	60.57 2.87 -4.64 N	49.40 2.02 0.00 N	49.35 1.94 0.00 N	70.00 3.00 -17.61 N	93.94 4.92 0.00 N	48.12 2.32 0.00 N	79.50 4.26 -5.44 N	41.72 2.25 0.00 N	35.21 1.86 0.00 N	38.32 1.94 0.00 N	32.48 1.42 0.00 N
NARROWS_GT1_1 24228	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.83 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
NARROWS_GT1_2 24229	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.83 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
NARROWS_GT1_3 24230	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.83 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
NARROWS_GT1_4 24231	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.83 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
NARROWS_GT1_5 24232	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.83 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
NARROWS_GT1_6 24233	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.83 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
NARROWS_GT1_7 24234	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.83 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
NARROWS_GT1_8 24235	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.83 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
NARROWS_GT2_1 24236	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.83 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
NARROWS_GT2_2 24237	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.83 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
NARROWS_GT2_3 24238	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.83 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N

NARROWS_GT2_4 24239	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.83 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
NARROWS_GT2_5 24240	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.83 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
NARROWS_GT2_6 24241	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.83 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
NARROWS_GT2_7 24242	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.83 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
NARROWS_GT2_8 24243	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.83 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N
NEG CAPITAL___MECHNVIL 23645	38.75 1.87 0.00 N	42.99 2.12 0.00 N	44.77 2.28 0.00 N	28.26 1.44 0.00 N	48.61 2.47 0.00 N	83.61 4.26 0.00 N	69.47 3.42 0.00 N	55.11 2.88 0.00 N	61.43 3.42 0.00 N	82.96 4.51 0.00 N	78.59 4.58 0.00 N	80.05 4.71 0.00 N	83.46 4.97 0.00 N	88.02 4.96 0.00 N	49.77 2.39 0.00 N	49.77 2.36 0.00 N	38.69 2.37 0.00 N	94.84 5.82 0.00 N	48.61 2.81 0.00 N	59.10 3.46 -6.50 N	42.07 2.59 0.00 N	35.47 2.12 0.00 N	38.49 2.11 0.00 N	32.60 1.54 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	33.94 -2.95 0.00 N	37.78 -3.09 0.00 N	39.23 -3.27 0.00 N	24.74 -2.08 0.00 N	42.61 -3.52 0.00 N	73.38 -5.97 0.00 N	60.97 -5.26 -0.18 N	47.83 -4.96 -0.55 N	54.40 -5.31 -1.70 N	73.44 -7.57 -2.56 N	67.38 -6.64 -0.02 N	72.04 -6.95 -3.65 N	76.33 -6.92 -4.76 N	81.59 -6.86 -5.39 N	44.49 -4.07 -1.18 N	44.27 -3.13 0.00 N	33.84 -2.47 0.00 N	83.75 -5.27 0.00 N	42.97 -2.82 0.00 N	46.18 -3.55 -0.59 N	36.83 -2.64 0.00 N	31.09 -2.26 0.00 N	33.51 -2.87 0.00 N	28.58 -2.48 0.00 N
NEG CENTRAL___DRP 24199	34.99 -1.90 0.00 N	38.89 -1.98 0.00 N	40.34 -2.15 0.00 N	25.46 -1.36 0.00 N	43.84 -2.30 0.00 N	75.65 -3.70 0.00 N	62.95 -3.16 -0.05 N	49.78 -2.66 -0.20 N	56.11 -2.51 -0.61 N	75.76 -3.61 -0.92 N	70.83 -3.18 -0.01 N	73.17 -3.48 -1.31 N	76.72 -3.48 -1.71 N	81.36 -3.64 -1.94 N	45.59 -2.21 -0.42 N	45.65 -1.75 0.00 N	35.02 -1.30 0.00 N	86.46 -2.56 0.00 N	44.36 -1.44 0.00 N	47.84 -1.95 -0.65 N	38.10 -1.38 0.00 N	32.13 -1.22 0.00 N	34.65 -1.74 0.00 N	29.54 -1.52 0.00 N
NEG CENTRAL___INDECK 23768	34.44 -2.45 0.00 N	38.54 -2.33 0.00 N	39.92 -2.57 0.00 N	25.18 -1.63 0.00 N	43.40 -2.73 0.00 N	75.13 -4.22 0.00 N	62.51 -3.67 -0.12 N	49.33 -3.29 -0.38 N	56.20 -3.00 -1.19 N	75.83 -4.40 -1.78 N	70.28 -3.74 -0.01 N	73.63 -4.25 -2.54 N	77.72 -4.08 -3.31 N	82.79 -4.02 -3.76 N	45.60 -2.60 -0.82 N	45.52 -1.89 0.00 N	34.87 -1.45 0.00 N	86.74 -2.28 0.00 N	44.44 -1.36 0.00 N	47.70 -2.33 -0.88 N	37.95 -1.53 0.00 N	31.98 -1.37 0.00 N	34.21 -2.17 0.00 N	29.19 -1.87 0.00 N
NEG CENTRAL___SENECA 23627	34.57 -2.32 0.00 N	38.50 -2.37 0.00 N	39.90 -2.59 0.00 N	25.19 -1.63 0.00 N	43.37 -2.77 0.00 N	74.89 -4.46 0.00 N	62.27 -3.84 -0.07 N	49.15 -3.33 -0.25 N	55.58 -3.21 -0.79 N	74.96 -4.67 -1.18 N	69.88 -4.13 -0.01 N	72.51 -4.51 -1.68 N	76.19 -4.49 -2.19 N	80.88 -4.66 -2.82 N	45.11 -2.82 -0.55 N	45.29 -2.12 0.00 N	34.74 -1.58 0.00 N	85.82 -3.20 0.00 N	43.98 -1.82 0.00 N	47.43 -2.44 -0.72 N	37.78 -1.69 0.00 N	31.85 -1.50 0.00 N	34.26 -2.12 0.00 N	29.23 -1.83 0.00 N
NEG CENTRAL___STATE_STREET 24147	34.77 -2.12 0.00 N	38.51 -2.36 0.00 N	39.92 -2.57 0.00 N	25.24 -1.57 0.00 N	43.40 -2.73 0.00 N	74.86 -4.49 0.00 N	62.38 -3.70 -0.04 N	49.37 -3.01 -0.14 N	55.60 -2.85 -0.44 N	75.15 -3.97 -0.66 N	70.48 -3.53 0.00 N	72.49 -3.79 -0.94 N	75.82 -3.90 -1.23 N	80.34 -4.11 -1.39 N	45.18 -2.51 -0.30 N	45.22 -2.19 0.00 N	34.72 -1.59 0.00 N	85.93 -3.08 0.00 N	44.12 -1.68 0.00 N	47.59 -2.19 -0.64 N	37.84 -1.64 0.00 N	31.88 -1.47 0.00 N	34.41 -1.97 0.00 N	29.31 -1.74 0.00 N
NEG MILLWOOD___DRP 24198	39.02 2.13 0.00 N	42.90 2.03 0.00 N	44.55 2.07 0.00 N	28.16 1.35 0.00 N	48.37 2.23 0.00 N	83.28 3.93 0.00 N	69.80 3.79 0.04 N	55.65 3.48 0.07 N	61.80 4.00 0.21 N	83.91 5.78 0.32 N	79.81 5.81 0.00 N	80.59 5.70 0.45 N	83.37 5.47 0.59 N	87.72 5.32 0.67 N	50.56 3.33 0.15 N	50.87 3.46 0.00 N	39.15 2.84 0.00 N	96.31 7.29 0.00 N	49.60 3.80 0.00 N	58.21 4.02 -5.05 N	42.71 3.24 0.00 N	36.13 2.78 0.00 N	38.89 2.51 0.00 N	33.03 1.97 0.00 N
NEG NORTH_FLCN_SEA 23793	36.33 -0.56 0.00 N	40.38 -0.49 0.00 N	42.00 -0.49 0.00 N	26.49 -0.33 0.00 N	45.59 -0.54 0.00 N	78.45 -0.90 0.00 N	65.30 -0.75 0.00 N	51.38 -0.85 0.00 N	56.81 -1.20 0.00 N	76.63 -1.82 0.00 N	72.11 -1.90 0.00 N	73.56 -1.78 0.00 N	76.66 -1.83 0.00 N	81.15 -1.91 0.00 N	46.14 -1.24 0.00 N	46.15 -1.26 0.00 N	35.41 -0.91 0.00 N	86.47 -2.55 0.00 N	44.47 -1.33 0.00 N	47.96 -1.19 0.00 N	38.38 -1.10 0.00 N	32.43 -0.92 0.00 N	35.76 -0.62 0.00 N	30.50 -0.56 0.00 N
NEG NORTH_KES_CHATGAY 23792	36.64 -0.25 0.00 N	40.70 -0.17 0.00 N	42.30 -0.19 0.00 N	26.68 -0.13 0.00 N	45.93 -0.20 0.00 N	79.04 -0.31 0.00 N	65.83 -0.22 0.00 N	51.75 -0.48 0.00 N	57.17 -0.84 0.00 N	77.16 -1.29 0.00 N	72.44 -1.57 0.00 N	73.89 -1.45 0.00 N	77.00 -1.49 0.00 N	81.60 -1.46 0.00 N	46.52 -0.86 0.00 N	46.54 -0.87 0.00 N	35.55 -0.76 0.00 N	86.80 -2.22 0.00 N	44.68 -1.12 0.00 N	48.09 -1.05 0.00 N	38.53 -0.94 0.00 N	32.57 -0.78 0.00 N	35.99 -0.39 0.00 N	30.78 -0.27 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
NEG NORTH___ALICE_FALLS 23915	36.60 -0.29 0.00 N	40.66 -0.21 0.00 N	42.28 -0.21 0.00 N	26.67 -0.15 0.00 N	45.90 -0.24 0.00 N	79.01 -0.34 0.00 N	65.77 -0.28 0.00 N	51.76 -0.47 0.00 N	57.22 -0.79 0.00 N	77.20 -1.25 0.00 N	72.62 -1.38 0.00 N	74.05 -1.29 0.00 N	77.16 -1.33 0.00 N	81.72 -1.34 0.00 N	46.49 -0.89 0.00 N	46.49 -0.92 0.00 N	35.64 -0.67 0.00 N	87.08 -1.94 0.00 N	44.78 -1.02 0.00 N	48.25 -0.89 0.00 N	38.62 -0.85 0.00 N	32.65 -0.70 0.00 N	36.00 -0.38 0.00 N	30.72 -0.34 0.00 N	
NEG NORTH___LWR_SARANAC 23913	36.60 -0.29 0.00 N	40.66 -0.21 0.00 N	42.28 -0.21 0.00 N	26.67 -0.15 0.00 N	45.90 -0.24 0.00 N	79.01 -0.34 0.00 N	65.77 -0.28 0.00 N	51.76 -0.47 0.00 N	57.22 -0.79 0.00 N	77.20 -1.25 0.00 N	72.62 -1.38 0.00 N	74.05 -1.29 0.00 N	77.16 -1.33 0.00 N	81.72 -1.34 0.00 N	46.49 -0.89 0.00 N	46.49 -0.92 0.00 N	35.64 -0.67 0.00 N	87.08 -1.94 0.00 N	44.78 -1.02 0.00 N	48.25 -0.89 0.00 N	38.63 -0.85 0.00 N	32.65 -0.70 0.00 N	36.00 -0.38 0.00 N	30.72 -0.34 0.00 N	
NEG NORTH___PLATTSBURG 23628	36.60 -0.29 0.00 N	40.66 -0.21 0.00 N	42.28 -0.21 0.00 N	26.67 -0.15 0.00 N	45.90 -0.24 0.00 N	79.01 -0.34 0.00 N	65.77 -0.28 0.00 N	51.76 -0.47 0.00 N	57.22 -0.79 0.00 N	77.20 -1.25 0.00 N	72.62 -1.38 0.00 N	74.05 -1.29 0.00 N	77.16 -1.33 0.00 N	81.72 -1.34 0.00 N	46.49 -0.89 0.00 N	46.49 -0.92 0.00 N	35.64 -0.67 0.00 N	87.08 -1.94 0.00 N	44.78 -1.02 0.00 N	48.25 -0.89 0.00 N	38.62 -0.85 0.00 N	32.65 -0.70 0.00 N	36.00 -0.38 0.00 N	30.72 -0.34 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	31.99 -4.90 0.00 N	35.93 -4.94 0.00 N	37.29 -5.20 0.00 N	23.49 -3.33 0.00 N	40.54 -5.60 0.00 N	69.84 -9.51 0.00 N	54.81 -8.69 2.55 N	39.68 -7.34 5.22 N	34.71 -7.62 15.68 N	43.96 -10.94 23.55 N	64.15 -9.71 0.14 N	31.61 -10.14 33.58 N	24.76 -9.96 43.78 N	23.82 -9.64 49.60 N	30.72 -5.79 10.88 N	42.20 -5.21 0.00 N	32.03 -4.29 0.00 N	79.40 -9.62 0.00 N	40.68 -5.12 0.00 N	43.44 -6.46 -0.75 N	34.75 -4.72 0.00 N	29.38 -3.97 0.00 N	31.41 -4.97 0.00 N	26.90 -4.15 0.00 N	
NEG WEST___LANCASTR 23811	32.06 -4.83 0.00 N	35.99 -4.88 0.00 N	37.23 -5.26 0.00 N	23.47 -3.34 0.00 N	40.50 -5.63 0.00 N	70.40 -8.95 0.00 N	56.28 -7.66 2.11 N	41.64 -6.28 4.32 N	38.78 -6.25 12.98 N	50.31 -8.65 19.49 N	66.05 -7.84 0.12 N	38.96 -8.57 27.80 N	33.84 -8.41 36.24 N	33.39 -8.61 41.06 N	33.09 -5.29 9.00 N	42.75 -4.66 0.00 N	32.71 -3.61 0.00 N	81.24 -7.78 0.00 N	41.43 -4.37 0.00 N	44.37 -5.70 -0.92 N	35.38 -4.09 0.00 N	29.87 -3.48 0.00 N	31.79 -4.59 0.00 N	27.26 -3.80 0.00 N	
NEG_PENN_ALLEGHNY 23528	35.82 -1.07 0.00 N	39.88 -0.99 0.00 N	41.32 -1.17 0.00 N	26.10 -0.71 0.00 N	44.96 -1.18 0.00 N	77.65 -1.70 0.00 N	64.46 -1.35 0.23 N	50.87 -0.91 0.45 N	56.16 -0.49 1.36 N	75.70 -0.70 2.04 N	73.31 -0.68 0.01 N	71.34 -1.08 2.91 N	73.65 -1.05 3.80 N	77.42 -1.34 4.30 N	45.53 -0.91 0.94 N	46.77 -0.63 0.00 N	36.02 -0.29 0.00 N	88.79 -0.23 0.00 N	45.49 -0.31 0.00 N	50.08 -0.75 -1.69 N	39.12 -0.36 0.00 N	33.00 -0.35 0.00 N	35.52 -0.86 0.00 N	30.33 -0.72 0.00 N	
NEG___GEN_MONROE 24207	33.94 -2.95 0.00 N	37.89 -2.98 0.00 N	39.31 -3.18 0.00 N	24.78 -2.04 0.00 N	42.72 -3.42 0.00 N	73.65 -5.70 0.00 N	61.18 -5.15 -0.27 N	48.22 -4.74 -0.73 N	55.42 -4.83 -2.24 N	74.82 -7.00 -3.37 N	68.01 -6.02 -0.02 N	73.79 -6.35 -4.80 N	78.51 -6.23 -6.25 N	84.14 -6.01 -7.09 N	45.27 -3.67 -1.55 N	44.57 -2.84 0.00 N	34.03 -2.28 0.00 N	84.49 -4.53 0.00 N	43.31 -2.49 0.00 N	46.34 -3.44 -0.64 N	37.01 -2.46 0.00 N	31.24 -2.11 0.00 N	33.53 -2.86 0.00 N	28.59 -2.47 0.00 N	
NEPA___ENERGY 23901	31.50 -5.38 0.00 N	35.37 -5.50 0.00 N	36.49 -6.00 0.00 N	23.06 -3.76 0.00 N	39.75 -6.39 0.00 N	69.57 -9.78 0.00 N	56.39 -7.91 1.75 N	42.36 -6.30 3.57 N	41.12 -6.17 10.72 N	54.04 -8.31 16.10 N	66.08 -7.83 0.10 N	43.61 -8.76 22.97 N	39.93 -8.62 29.94 N	39.79 -9.35 33.91 N	34.20 -5.75 7.44 N	42.33 -5.08 0.00 N	32.59 -3.72 0.00 N	80.86 -8.15 0.00 N	41.03 -4.77 0.00 N	44.05 -6.13 -1.04 N	35.11 -4.37 0.00 N	29.62 -3.73 0.00 N	31.43 -4.95 0.00 N	27.04 -4.02 0.00 N	
NEVERSINK___HYD 23608	37.76 0.87 0.00 N	41.58 0.71 0.00 N	43.20 0.71 0.00 N	27.29 0.47 0.00 N	46.91 0.78 0.00 N	80.81 1.46 0.00 N	67.55 1.56 0.05 N	53.72 1.58 0.10 N	59.59 1.87 0.29 N	80.85 2.84 0.43 N	76.92 2.92 0.00 N	77.51 2.78 0.61 N	80.30 2.61 0.80 N	84.67 2.52 0.91 N	48.79 1.61 0.20 N	49.12 1.72 0.00 N	37.76 1.45 0.00 N	92.87 3.85 0.00 N	47.78 1.98 0.00 N	55.29 2.02 -4.13 N	41.11 1.64 0.00 N	34.74 1.39 0.00 N	37.49 1.10 0.00 N	31.88 0.82 0.00 N	
NEWTON___FALLS_HYD 23847	35.55 -1.34 0.00 N	39.38 -1.49 0.00 N	40.90 -1.59 0.00 N	25.80 -1.02 0.00 N	44.43 -1.71 0.00 N	76.60 -2.75 0.00 N	63.98 -2.07 0.00 N	50.52 -1.71 0.00 N	55.98 -2.03 0.00 N	75.63 -2.82 0.00 N	71.00 -3.01 0.00 N	72.32 -3.01 0.00 N	75.28 -3.21 0.00 N	79.70 -3.36 0.00 N	45.43 -1.95 0.00 N	45.40 -2.00 0.00 N	34.78 -1.54 0.00 N	85.55 -3.47 0.00 N	44.02 -1.78 0.00 N	47.14 -2.00 0.00 N	37.78 -1.70 0.00 N	31.88 -1.46 0.00 N	34.99 -1.40 0.00 N	29.89 -1.17 0.00 N	
NIAGARA___ 23760	31.84 -5.05 0.00 N	35.76 -5.11 0.00 N	37.13 -5.36 0.00 N	23.39 -3.42 0.00 N	40.38 -5.76 0.00 N	69.45 -9.90 0.00 N	54.40 -9.10 2.55 N	39.31 -7.70 5.23 N	34.20 -8.10 15.72 N	43.17 -11.68 23.60 N	63.53 -10.34 0.14 N	30.92 -10.76 33.67 N	24.07 -10.54 43.89 N	23.15 -10.19 49.72 N	30.39 -6.09 10.90 N	41.88 -5.52 0.00 N	31.75 -4.56 0.00 N	78.56 -10.46 0.00 N	40.29 -5.51 0.00 N	43.04 -6.84 -0.73 N	34.44 -5.04 0.00 N	29.14 -4.20 0.00 N	31.21 -5.18 0.00 N	26.73 -4.32 0.00 N	
NINE_MILE_1 23575	35.42 -1.47 0.00 N	39.28 -1.59 0.00 N	40.82 -1.67 0.00 N	25.76 -1.06 0.00 N	44.33 -1.81 0.00 N	76.25 -3.10 0.00 N	63.41 -2.64 0.00 N	50.29 -1.94 0.00 N	56.04 -1.98 0.00 N	75.74 -2.71 0.00 N	71.58 -2.43 0.00 N	72.80 -2.54 0.00 N	75.87 -2.63 0.00 N	80.29 -2.77 0.00 N	45.76 -1.62 0.00 N	45.73 -1.68 0.00 N	35.05 -1.27 0.00 N	86.18 -2.84 0.00 N	44.31 -1.49 0.00 N	47.70 -1.76 -0.32 N	38.11 -1.36 0.00 N	32.18 -1.17 0.00 N	34.95 -1.43 0.00 N	29.82 -1.24 0.00 N	
NINE_MILE_2 23744	35.43 -1.46 0.00 N	39.28 -1.59 0.00 N	40.82 -1.67 0.00 N	25.76 -1.05 0.00 N	44.33 -1.81 0.00 N	76.27 -3.08 0.00 N	63.44 -2.61 0.00 N	50.30 -1.94 0.00 N	56.06 -1.95 0.00 N	75.76 -2.69 0.00 N	71.58 -2.43 0.00 N	72.80 -2.54 0.00 N	75.88 -2.62 0.00 N	80.31 -2.75 0.00 N	45.76 -1.62 0.00 N	45.74 -1.66 0.00 N	35.06 -1.26 0.00 N	86.18 -2.83 0.00 N	44.31 -1.49 0.00 N	47.71 -1.75 -0.32 N	38.12 -1.35 0.00 N	32.19 -1.16 0.00 N	34.96 -1.42 0.00 N	29.83 -1.23 0.00 N	
NM_CAPITAL___DRP	38.54	42.71	44.48	28.08	48.28	83.00	68.95	54.71	60.93	82.39	78.02	79.41	82.73	87.29	49.54	49.59	38.37	94.16	48.31	58.49	41.73	35.22	38.20	32.43	

24208	1.66 0.00 N	1.84 0.00 N	1.99 0.00 N	1.26 0.00 N	2.15 0.00 N	3.65 0.00 N	2.90 0.00 N	2.48 0.00 N	2.92 0.00 N	3.94 0.00 N	4.01 0.00 N	4.07 0.00 N	4.23 0.00 N	4.23 0.00 N	2.16 0.00 N	2.18 0.00 N	2.05 0.00 N	5.14 0.00 N	2.51 0.00 N	2.92 -6.43 N	2.26 0.00 N	1.87 0.00 N	1.82 0.00 N	1.38 0.00 N
NM_CENTRAL___DRP 24181	35.81 -1.08 0.00 N	39.71 -1.15 0.00 N	41.24 -1.25 0.00 N	26.04 -0.78 0.00 N	44.78 -1.35 0.00 N	77.04 -2.31 0.00 N	64.15 -1.90 0.00 N	50.92 -1.32 0.00 N	56.89 -1.12 0.00 N	76.89 -1.56 0.00 N	72.67 -1.33 0.00 N	73.85 -1.49 0.00 N	76.92 -1.57 0.00 N	81.37 -1.69 0.00 N	46.38 -1.00 0.00 N	46.34 -1.06 0.00 N	35.54 -0.78 0.00 N	87.53 -1.49 0.00 N	45.00 -0.80 0.00 N	48.47 -1.09 -0.42 N	38.66 -0.82 0.00 N	32.62 -0.73 0.00 N	35.34 -1.05 0.00 N	30.16 -0.90 0.00 N
NM_FRONTIER___DRP 24179	32.04 -4.84 0.00 N	36.00 -4.87 0.00 N	37.37 -5.11 0.00 N	23.53 -3.28 0.00 N	40.64 -5.50 0.00 N	69.91 -9.44 0.00 N	54.77 -8.75 2.52 N	39.66 -7.41 5.17 N	34.76 -7.73 15.52 N	43.95 -11.18 23.32 N	63.99 -9.87 0.14 N	31.82 -10.26 33.26 N	25.11 -10.03 43.35 N	24.33 -9.62 49.12 N	30.84 -5.77 10.77 N	42.19 -5.21 0.00 N	31.97 -4.34 0.00 N	79.18 -9.85 0.00 N	40.60 -5.20 0.00 N	43.35 -6.54 -0.75 N	34.69 -4.79 0.00 N	29.35 -4.00 0.00 N	31.41 -4.97 0.00 N	26.89 -4.17 0.00 N
NM_ST_REGIS___HYD 24053	36.07 -0.82 0.00 N	40.01 -0.86 0.00 N	41.56 -0.93 0.00 N	26.21 -0.61 0.00 N	45.13 -1.00 0.00 N	77.76 -1.59 0.00 N	64.87 -1.18 0.00 N	50.99 -1.25 0.00 N	56.32 -1.69 0.00 N	76.04 -2.40 0.00 N	71.22 -2.79 0.00 N	72.63 -2.71 0.00 N	75.64 -2.86 0.00 N	80.17 -2.89 0.00 N	45.77 -1.61 0.00 N	45.77 -1.63 0.00 N	34.92 -1.40 0.00 N	85.44 -3.58 0.00 N	44.00 -1.80 0.00 N	47.25 -1.89 0.00 N	37.85 -1.62 0.00 N	31.99 -1.36 0.00 N	35.39 -1.00 0.00 N	30.29 -0.77 0.00 N
NORTHPORT___1 23551	81.39 2.82 -41.68 N	63.69 2.71 -20.11 N	48.30 2.86 -2.95 N	81.49 1.88 -52.79 N	75.25 3.08 -26.04 N	90.72 4.83 -6.54 N	81.59 4.63 -10.91 N	75.07 4.18 -18.65 N	75.71 4.15 -13.55 N	84.33 5.75 -0.13 N	82.85 5.99 -2.86 N	87.33 5.85 -6.14 N	84.12 4.90 -0.72 N	86.40 4.07 0.73 N	75.74 3.78 -24.58 N	79.30 4.37 -27.53 N	81.06 3.44 -41.31 N	96.12 7.10 0.00 N	84.84 3.84 -35.19 N	83.33 4.38 -29.81 N	83.29 3.43 -40.39 N	83.93 2.87 -47.71 N	82.78 2.72 -43.68 N	81.45 2.40 -47.99 N
NORTHPORT___2 23552	81.39 2.82 -41.68 N	63.69 2.71 -20.11 N	48.30 2.86 -2.95 N	81.49 1.88 -52.79 N	75.25 3.08 -26.04 N	90.72 4.83 -6.54 N	81.59 4.63 -10.91 N	75.07 4.18 -18.65 N	75.71 4.15 -13.55 N	84.33 5.75 -0.13 N	82.85 5.99 -2.86 N	87.33 5.85 -6.14 N	84.12 4.90 -0.72 N	86.40 4.07 0.73 N	75.74 3.78 -24.58 N	79.30 4.37 -27.53 N	81.06 3.44 -41.31 N	96.12 7.10 0.00 N	84.84 3.84 -35.19 N	83.33 4.38 -29.81 N	83.29 3.43 -40.39 N	83.93 2.87 -47.71 N	82.78 2.72 -43.68 N	81.45 2.40 -47.99 N
NORTHPORT___3 23553	81.33 2.76 -41.68 N	63.69 2.71 -20.11 N	48.27 2.82 -2.95 N	81.44 1.83 -52.79 N	75.18 3.00 -26.04 N	90.55 4.66 -6.54 N	81.46 4.50 -10.91 N	74.99 4.10 -18.65 N	75.65 4.08 -13.55 N	84.29 5.71 -0.13 N	82.89 6.03 -2.86 N	87.33 5.86 -6.14 N	84.12 4.90 -0.72 N	86.36 4.02 0.73 N	75.82 3.86 -24.58 N	79.31 4.37 -27.53 N	81.05 3.43 -41.31 N	96.03 7.01 0.00 N	84.85 3.86 -35.19 N	83.38 4.42 -29.81 N	83.32 3.46 -40.39 N	83.92 2.86 -47.71 N	82.77 2.71 -43.68 N	81.44 2.39 -47.99 N
NORTHPORT___4 23650	81.33 2.76 -41.68 N	63.69 2.71 -20.11 N	48.27 2.82 -2.95 N	81.44 1.83 -52.79 N	75.18 3.00 -26.04 N	90.55 4.66 -6.54 N	81.46 4.50 -10.91 N	74.99 4.10 -18.65 N	75.65 4.08 -13.55 N	84.29 5.71 -0.13 N	82.89 6.03 -2.86 N	87.33 5.86 -6.14 N	84.12 4.90 -0.72 N	86.36 4.02 0.73 N	75.82 3.86 -24.58 N	79.31 4.37 -27.53 N	81.05 3.43 -41.31 N	96.03 7.01 0.00 N	84.85 3.86 -35.19 N	83.38 4.42 -29.81 N	83.32 3.46 -40.39 N	83.92 2.86 -47.71 N	82.77 2.71 -43.68 N	81.44 2.39 -47.99 N
NORTHPORT___IC 23718	81.39 2.82 -41.68 N	63.69 2.71 -20.11 N	48.30 2.86 -2.95 N	81.49 1.88 -52.79 N	75.25 3.08 -26.04 N	90.72 4.83 -6.54 N	81.59 4.63 -10.91 N	75.07 4.18 -18.65 N	75.71 4.15 -13.55 N	84.33 5.75 -0.13 N	82.85 5.99 -2.86 N	87.33 5.85 -6.14 N	84.12 4.90 -0.72 N	86.40 4.07 0.73 N	75.74 3.78 -24.58 N	79.30 4.37 -27.53 N	81.06 3.44 -41.31 N	96.12 7.10 0.00 N	84.84 3.84 -35.19 N	83.33 4.38 -29.81 N	83.29 3.43 -40.39 N	83.93 2.87 -47.71 N	82.78 2.72 -43.68 N	81.45 2.40 -47.99 N
NPX_GEN_CSC 323557	81.90 3.34 -41.68 N	63.96 2.98 -20.11 N	48.66 3.22 -2.95 N	81.81 2.20 -52.79 N	75.81 3.63 -26.04 N	91.73 5.83 -6.54 N	82.44 5.49 -10.91 N	75.53 4.64 -18.65 N	76.16 4.60 -13.55 N	84.56 5.98 -0.13 N	82.88 6.02 -2.86 N	87.17 5.70 -6.14 N	83.97 4.75 -0.72 N	86.23 3.90 0.73 N	75.60 3.64 -24.58 N	79.16 4.23 -27.53 N	81.02 3.40 -41.31 N	96.33 7.31 0.00 N	84.93 3.94 -35.19 N	83.36 4.41 -29.81 N	83.30 3.44 -40.39 N	83.96 2.90 -47.71 N	82.97 2.91 -43.68 N	81.68 2.63 -47.99 N
NSINS_S_GLNS_FALLS 23858	39.05 2.16 0.00 N	43.38 2.51 0.00 N	45.19 2.70 0.00 N	28.50 1.69 0.00 N	49.04 2.91 0.00 N	84.45 5.10 0.00 N	70.22 4.17 0.00 N	55.65 3.42 0.00 N	62.07 4.06 0.00 N	83.86 5.41 0.00 N	79.43 5.42 0.00 N	80.95 5.61 0.00 N	84.42 5.93 0.00 N	88.97 5.91 0.00 N	50.17 2.79 0.00 N	50.14 2.73 0.00 N	39.07 2.76 0.00 N	95.26 6.24 0.00 N	48.94 3.14 0.00 N	59.94 4.16 -6.64 N	42.49 3.01 0.00 N	35.79 2.44 0.00 N	38.84 2.46 0.00 N	32.85 1.79 0.00 N
NUCOR_STEEL___DRP 24197	34.77 -2.12 0.00 N	38.51 -2.36 0.00 N	39.92 -2.57 0.00 N	25.24 -1.57 0.00 N	43.40 -2.73 0.00 N	74.86 -4.49 0.00 N	62.38 -3.70 -0.04 N	49.37 -3.01 -0.14 N	55.60 -2.85 -0.44 N	75.15 -3.97 -0.66 N	70.48 -3.53 0.00 N	72.49 -3.79 -0.94 N	75.82 -3.90 -1.23 N	80.34 -4.11 -1.39 N	45.18 -2.51 -0.30 N	45.22 -2.19 0.00 N	34.72 -1.59 0.00 N	85.93 -3.08 0.00 N	44.12 -1.68 0.00 N	47.59 -2.19 -0.64 N	37.84 -1.64 0.00 N	31.88 -1.47 0.00 N	34.41 -1.97 0.00 N	29.31 -1.74 0.00 N
NYISO_LBMP_REFERENCE 24008	36.89 0.00 0.00 N	40.87 0.00 0.00 N	42.49 0.00 0.00 N	26.82 0.00 0.00 N	46.13 0.00 0.00 N	79.35 0.00 0.00 N	66.05 0.00 0.00 N	52.23 0.00 0.00 N	58.01 0.00 0.00 N	78.45 0.00 0.00 N	74.01 0.00 0.00 N	75.34 0.00 0.00 N	78.49 0.00 0.00 N	83.06 0.00 0.00 N	47.38 0.00 0.00 N	47.41 0.00 0.00 N	36.32 0.00 0.00 N	89.02 0.00 0.00 N	45.80 0.00 0.00 N	49.14 0.00 0.00 N	39.47 0.00 0.00 N	33.35 0.00 0.00 N	36.38 0.00 0.00 N	31.06 0.00 0.00 N
NYPA_BRENTWD____GT 24164	81.81 3.24 -41.68 N	64.07 3.09 -20.11 N	48.69 3.25 -2.95 N	81.75 2.14 -52.79 N	75.72 3.55 -26.04 N	91.56 5.67 -6.54 N	82.32 5.36 -10.91 N	75.65 4.76 -18.65 N	76.40 4.84 -13.55 N	85.22 6.64 -0.13 N	83.49 6.63 -2.86 N	87.91 6.44 -6.14 N	84.79 5.57 -0.72 N	87.12 4.79 0.73 N	76.08 4.12 -24.58 N	79.63 4.69 -27.53 N	81.35 3.73 -41.31 N	97.08 8.06 0.00 N	85.31 4.31 -35.19 N	83.78 4.83 -29.81 N	83.67 3.80 -40.39 N	84.34 3.28 -47.71 N	83.20 3.14 -43.68 N	81.78 2.73 -47.99 N

NYPA_GOWANUS____GT5 24156	39.20 2.31 0.00 N	43.11 2.25 0.00 N	44.68 2.20 0.00 N	28.14 1.33 0.00 N	48.28 2.15 0.00 N	83.24 3.89 0.00 N	69.97 3.96 0.04 N	55.79 3.63 0.08 N	61.82 4.04 0.23 N	84.08 5.98 0.35 N	80.06 6.06 0.00 N	80.78 5.93 0.49 N	83.58 5.73 0.64 N	88.05 5.71 0.73 N	50.83 3.61 0.16 N	51.17 3.76 0.00 N	39.27 2.95 0.00 N	96.19 7.17 0.00 N	49.65 3.84 0.00 N	58.18 4.11 -4.93 N	42.75 3.28 0.00 N	36.16 2.81 0.00 N	38.93 2.55 0.00 N	33.07 2.01 0.00 N
NYPA_GOWANUS____GT6 24157	39.20 2.31 0.00 N	43.11 2.25 0.00 N	44.68 2.20 0.00 N	28.14 1.33 0.00 N	48.28 2.15 0.00 N	83.24 3.89 0.00 N	69.97 3.96 0.04 N	55.79 3.63 0.08 N	61.82 4.04 0.23 N	84.08 5.98 0.35 N	80.06 6.06 0.00 N	80.78 5.93 0.49 N	83.58 5.73 0.64 N	88.05 5.71 0.73 N	50.83 3.61 0.16 N	51.17 3.76 0.00 N	39.27 2.95 0.00 N	96.19 7.17 0.00 N	49.65 3.84 0.00 N	58.18 4.11 -4.93 N	42.75 3.28 0.00 N	36.16 2.81 0.00 N	38.93 2.55 0.00 N	33.07 2.01 0.00 N
NYPA_HARLEM_RVR_GT1 24160	39.23 2.34 0.00 N	43.46 2.59 0.00 N	44.96 2.47 0.00 N	28.20 1.39 0.00 N	48.43 2.30 0.00 N	83.38 4.02 0.00 N	70.00 3.99 0.04 N	55.87 3.72 0.08 N	61.95 4.17 0.23 N	84.12 6.02 0.35 N	80.33 6.32 0.00 N	81.01 6.16 0.49 N	83.75 5.90 0.64 N	88.19 5.86 0.73 N	51.06 3.84 0.16 N	51.37 3.96 0.00 N	39.40 3.08 0.00 N	96.41 7.40 0.00 N	49.78 3.99 0.00 N	58.28 4.21 -4.93 N	42.88 3.40 0.00 N	36.29 2.94 0.00 N	39.09 2.71 0.00 N	33.20 2.15 0.00 N
NYPA_HARLEM_RVR_GT2 24161	39.23 2.34 0.00 N	43.46 2.59 0.00 N	44.96 2.47 0.00 N	28.20 1.39 0.00 N	48.43 2.30 0.00 N	83.38 4.02 0.00 N	70.00 3.99 0.04 N	55.87 3.72 0.08 N	61.95 4.17 0.23 N	84.12 6.02 0.35 N	80.33 6.32 0.00 N	81.01 6.16 0.49 N	83.75 5.90 0.64 N	88.19 5.86 0.73 N	51.06 3.84 0.16 N	51.37 3.96 0.00 N	39.40 3.08 0.00 N	96.41 7.40 0.00 N	49.78 3.99 0.00 N	58.28 4.21 -4.93 N	42.88 3.40 0.00 N	36.29 2.94 0.00 N	39.09 2.71 0.00 N	33.20 2.15 0.00 N
NYPA_KENT____GT 24152	159.93 2.29 -120.75 N	135.87 2.27 -92.73 N	127.94 2.22 -83.23 N	127.94 1.35 -99.78 N	127.90 2.22 -79.54 N	132.21 3.97 -48.90 N	131.81 3.96 -61.79 N	156.91 3.64 -101.04 N	113.78 4.04 -51.73 N	94.20 5.96 -9.79 N	91.99 6.06 -11.92 N	96.32 5.91 -15.07 N	91.97 5.72 -7.76 N	93.01 5.70 -4.25 N	95.25 3.62 -44.25 N	79.43 3.77 -28.25 N	73.40 2.98 -34.10 N	96.31 7.29 0.00 N	49.66 3.86 0.00 N	58.18 4.11 -4.93 N	67.01 3.29 -24.24 N	105.83 2.84 -69.64 N	103.53 2.58 -64.57 N	96.30 2.03 -63.20 N
NYPA_POUCH1____GT 24155	102.93 2.30 -63.74 N	93.20 2.20 -50.13 N	60.40 2.07 -15.84 N	28.05 1.23 0.00 N	48.12 1.99 0.00 N	82.95 3.60 0.00 N	87.72 3.80 -17.87 N	55.69 3.53 0.08 N	171.22 3.90 -109.31 N	213.42 5.85 -129.13 N	211.95 5.94 -132.00 N	208.19 5.81 -127.05 N	215.42 5.58 -131.35 N	218.72 5.72 -130.09 N	159.85 3.53 -108.94 N	153.15 3.70 -102.05 N	110.71 2.91 -71.48 N	139.74 6.99 -43.72 N	258.35 3.80 -208.75 N	302.34 4.06 -249.14 N	278.32 3.25 -235.60 N	232.76 2.79 -196.62 N	238.02 2.53 -199.11 N	128.03 1.99 -94.98 N
NYPA_VERNON____GT2 24162	159.91 2.27 -120.75 N	135.87 2.27 -92.73 N	127.95 2.23 -83.23 N	127.95 1.36 -99.78 N	127.95 2.27 -79.54 N	132.24 3.99 -48.90 N	131.79 3.95 -61.79 N	156.93 3.65 -101.04 N	113.84 4.10 -51.73 N	94.22 5.99 -9.79 N	92.00 6.07 -11.92 N	96.38 5.98 -15.07 N	92.00 5.74 -7.76 N	93.06 5.75 -4.25 N	95.29 3.66 -44.25 N	79.47 3.82 -28.25 N	73.46 3.04 -34.10 N	96.48 7.47 0.00 N	49.70 3.91 0.00 N	58.21 4.15 -4.93 N	67.03 3.31 -24.24 N	105.85 2.86 -69.64 N	103.55 2.60 -64.57 N	96.32 2.06 -63.20 N
NYPA_VERNON____GT3 24163	159.91 2.27 -120.75 N	135.87 2.27 -92.73 N	127.95 2.23 -83.23 N	127.95 1.36 -99.78 N	127.95 2.27 -79.54 N	132.24 3.99 -48.90 N	131.79 3.95 -61.79 N	156.93 3.65 -101.04 N	113.84 4.10 -51.73 N	94.22 5.99 -9.79 N	92.00 6.07 -11.92 N	96.38 5.98 -15.07 N	92.00 5.74 -7.76 N	93.06 5.75 -4.25 N	95.29 3.66 -44.25 N	79.47 3.82 -28.25 N	73.46 3.04 -34.10 N	96.48 7.47 0.00 N	49.70 3.91 0.00 N	58.21 4.15 -4.93 N	67.03 3.31 -24.24 N	105.85 2.86 -69.64 N	103.55 2.60 -64.57 N	96.32 2.06 -63.20 N
NYPA____ASTORIA_CC1 323568	39.18 2.30 0.00 N	43.20 2.33 0.00 N	44.77 2.28 0.00 N	28.19 1.38 0.00 N	48.42 2.29 0.00 N	84.55 4.03 -1.17 N	86.94 3.96 -16.93 N	89.91 3.67 -34.01 N	93.08 4.12 -30.95 N	97.59 6.02 -13.12 N	97.17 6.13 -17.03 N	102.13 5.99 -20.80 N	93.98 5.79 -9.70 N	95.72 5.79 -6.88 N	77.22 3.70 -26.14 N	77.65 3.84 -26.40 N	78.74 3.05 -39.37 N	96.50 7.48 0.00 N	67.90 3.93 -18.17 N	78.53 4.17 -25.22 N	77.39 3.33 -34.58 N	74.59 2.88 -38.36 N	77.69 2.62 -38.69 N	72.01 2.07 -38.88 N
NYPA____ASTORIA_CC2 323569	39.18 2.30 0.00 N	43.20 2.33 0.00 N	44.77 2.28 0.00 N	28.19 1.38 0.00 N	48.42 2.29 0.00 N	84.55 4.03 -1.17 N	86.94 3.96 -16.93 N	89.91 3.67 -34.01 N	93.08 4.12 -30.95 N	97.59 6.02 -13.12 N	97.17 6.13 -17.03 N	102.13 5.99 -20.80 N	93.98 5.79 -9.70 N	95.72 5.79 -6.88 N	77.22 3.70 -26.14 N	77.65 3.84 -26.40 N	78.74 3.05 -39.37 N	96.50 7.48 0.00 N	67.90 3.93 -18.17 N	78.53 4.17 -25.22 N	77.39 3.33 -34.58 N	74.59 2.88 -38.36 N	77.69 2.62 -38.69 N	72.01 2.07 -38.88 N
NYPA____HOLTSVILL 23794	81.69 3.13 -41.68 N	63.86 2.88 -20.11 N	48.50 3.06 -2.95 N	81.67 2.06 -52.79 N	75.56 3.38 -26.04 N	91.28 5.39 -6.54 N	82.06 5.11 -10.91 N	75.38 4.49 -18.65 N	75.93 4.36 -13.55 N	84.50 5.93 -0.13 N	83.07 6.20 -2.86 N	87.44 5.97 -6.14 N	84.26 5.04 -0.72 N	86.56 4.22 0.73 N	75.79 3.83 -24.58 N	79.34 4.40 -27.53 N	81.14 3.52 -41.31 N	96.53 7.51 0.00 N	85.04 4.05 -35.19 N	83.50 4.54 -29.81 N	83.42 3.56 -40.39 N	84.04 2.98 -47.71 N	82.95 2.88 -43.68 N	81.61 2.55 -47.99 N
NYPA____HELLGATE_GT1 24158	39.23 2.34 0.00 N	43.46 2.59 0.00 N	44.96 2.47 0.00 N	28.20 1.39 0.00 N	48.43 2.30 0.00 N	83.38 4.02 0.00 N	70.00 3.99 0.04 N	55.87 3.72 0.08 N	61.95 4.17 0.23 N	84.12 6.02 0.35 N	80.33 6.32 0.00 N	81.01 6.16 0.49 N	83.75 5.90 0.64 N	88.19 5.86 0.73 N	51.06 3.84 0.16 N	51.37 3.96 0.00 N	39.38 3.07 0.00 N	96.33 7.32 0.00 N	49.76 3.96 0.00 N	58.25 4.19 -4.93 N	42.85 3.38 0.00 N	36.29 2.94 0.00 N	39.09 2.71 0.00 N	33.20 2.15 0.00 N
NYPA____HELLGATE_GT2 24159	39.23 2.34 0.00 N	43.46 2.59 0.00 N	44.96 2.47 0.00 N	28.20 1.39 0.00 N	48.43 2.30 0.00 N	83.38 4.02 0.00 N	70.00 3.99 0.04 N	55.87 3.72 0.08 N	61.95 4.17 0.23 N	84.12 6.02 0.35 N	80.33 6.32 0.00 N	81.01 6.16 0.49 N	83.75 5.90 0.64 N	88.19 5.86 0.73 N	51.06 3.84 0.16 N	51.37 3.96 0.00 N	39.38 3.07 0.00 N	96.33 7.32 0.00 N	49.76 3.96 0.00 N	58.25 4.19 -4.93 N	42.85 3.38 0.00 N	36.29 2.94 0.00 N	39.09 2.71 0.00 N	33.20 2.15 0.00 N
NYS_BARGE____HYD 23848	32.09 -4.80 0.00 N	36.04 -4.83 0.00 N	37.41 -5.08 0.00 N	23.56 -3.25 0.00 N	40.67 -5.47 0.00 N	70.06 -9.29 0.00 N	54.99 -8.51 2.55 N	39.80 -7.21 5.23 N	34.85 -7.46 15.70 N	44.14 -10.73 23.58 N	64.35 -9.52 0.14 N	31.76 -9.96 33.63 N	24.93 -9.73 43.83 N	24.00 -5.68 49.66 N	30.82 -5.08 10.89 N	42.33 -5.08 0.00 N	32.14 -4.18 0.00 N	79.66 -9.35 0.00 N	40.81 -4.98 0.00 N	43.56 -6.32 -0.74 N	34.86 -4.61 0.00 N	29.48 -3.87 0.00 N	31.52 -4.86 0.00 N	26.98 -4.08 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
O.H_GEN_BRUCE 24063	31.85 -5.04 0.00 N	35.77 -5.10 0.00 N	37.14 -5.35 0.00 N	23.39 -3.42 0.00 N	40.38 -5.75 0.00 N	69.47 -9.88 0.00 N	54.40 -9.08 0.00 N	39.30 -7.67 0.00 N	34.14 -8.06 15.81 N	43.10 -11.60 23.75 N	63.62 -10.25 0.14 N	30.80 -10.67 33.87 N	23.87 -10.47 44.15 N	22.91 -10.12 50.02 N	30.37 -6.04 10.97 N	41.95 -5.45 0.00 N	31.80 -4.52 0.00 N	78.74 -10.28 0.00 N	40.35 -5.45 0.00 N	43.11 -6.76 -0.72 N	34.49 -4.99 0.00 N	29.18 -4.17 0.00 N	31.25 -5.14 0.00 N	26.76 -4.30 0.00 N		
OAK ORCHARD___HYD 24046	33.99 -2.90 0.00 N	37.91 -2.96 0.00 N	39.35 -3.14 0.00 N	24.81 -2.01 0.00 N	42.74 -3.39 0.00 N	73.63 -5.72 0.00 N	61.16 -5.12 0.00 N	48.10 -4.77 0.00 N	54.98 -5.01 -1.97 N	74.22 -7.19 -2.96 N	67.78 -6.24 -0.02 N	73.01 -6.55 -4.22 N	77.52 -6.48 -5.51 N	82.97 -6.33 -6.24 N	44.94 -3.81 -1.37 N	44.50 -2.91 0.00 N	33.98 -2.33 0.00 N	84.22 -4.80 0.00 N	43.21 -2.59 0.00 N	46.33 -3.42 -0.61 N	36.98 -2.49 0.00 N	31.22 -2.13 0.00 N	33.58 -2.80 0.00 N	28.64 -2.42 0.00 N		
OCC_CHEM___DRP 24175	32.05 -4.84 0.00 N	36.01 -4.86 0.00 N	37.40 -5.09 0.00 N	23.55 -3.27 0.00 N	40.65 -5.48 0.00 N	69.94 -9.41 0.00 N	54.81 -8.72 0.00 N	39.70 -7.38 0.00 N	34.82 -7.69 15.51 N	44.02 -11.14 23.29 N	64.05 -9.82 0.14 N	31.91 -10.21 33.22 N	25.21 -9.98 43.30 N	24.44 -9.56 49.05 N	30.86 -5.77 10.76 N	42.21 -5.19 0.00 N	31.99 -4.32 0.00 N	79.24 -9.79 0.00 N	40.62 -5.17 0.00 N	43.38 -6.52 -0.75 N	34.71 -4.76 0.00 N	29.37 -3.98 0.00 N	31.41 -4.97 0.00 N	26.90 -4.15 0.00 N		
OLIN_CORP_DRP 24177	31.97 -4.92 0.00 N	35.91 -4.96 0.00 N	37.28 -5.21 0.00 N	23.48 -3.33 0.00 N	40.53 -5.60 0.00 N	69.77 -9.59 0.00 N	54.76 -8.80 0.00 N	39.70 -7.43 0.00 N	34.95 -7.75 15.31 N	44.29 -11.15 23.00 N	63.99 -9.87 0.14 N	32.24 -10.29 32.81 N	25.65 -10.08 42.76 N	24.90 -9.71 48.45 N	30.91 -5.85 10.62 N	42.12 -5.29 0.00 N	31.94 -4.37 0.00 N	79.13 -9.89 -5.23 N	40.57 -5.23 0.00 N	43.34 -6.57 -0.77 N	34.66 -4.81 0.00 N	29.32 -4.03 0.00 N	31.36 -5.02 0.00 N	26.86 -4.20 0.00 N		
ONONDAGA_REF_OCCRA 23987	35.86 -1.03 0.00 N	39.73 -1.14 0.00 N	41.25 -1.24 0.00 N	26.04 -0.78 0.00 N	44.80 -1.34 0.00 N	77.13 -2.22 0.00 N	64.23 -1.82 0.00 N	51.00 -1.23 0.00 N	56.98 -1.03 0.00 N	77.04 -1.41 0.00 N	72.79 -1.22 0.00 N	73.96 -1.38 0.00 N	77.06 -1.43 0.00 N	81.49 -1.57 0.00 N	46.42 -0.96 0.00 N	46.40 -1.01 0.00 N	35.60 -0.72 0.00 N	87.72 -1.29 0.00 N	45.08 -0.72 0.00 N	48.66 -0.99 -0.50 N	38.74 -0.74 0.00 N	32.68 -0.68 0.00 N	35.40 -0.98 0.00 N	30.18 -0.87 0.00 N		
ONONDAGA___COGEN 23986	36.09 -0.79 0.00 N	39.99 -0.87 0.00 N	41.52 -0.97 0.00 N	26.21 -0.61 0.00 N	45.10 -1.03 0.00 N	77.71 -1.65 0.00 N	64.70 -1.35 0.00 N	51.42 -0.90 0.00 N	57.66 -0.64 -0.29 N	77.96 -0.91 -0.43 N	73.27 -0.73 0.00 N	75.07 -0.88 -0.61 N	78.36 -0.93 -0.80 N	82.93 -1.04 -0.91 N	46.91 -0.67 -0.20 N	46.74 -0.67 0.00 N	35.86 -0.45 0.00 N	88.44 -0.57 0.00 N	45.44 -0.36 0.00 N	49.03 -0.62 -0.51 N	39.04 -0.43 0.00 N	32.92 -0.43 0.00 N	35.66 -0.72 0.00 N	30.39 -0.66 0.00 N		
ONTARIO___LFGE 23819	34.57 -2.32 0.00 N	38.50 -2.37 0.00 N	39.90 -2.59 0.00 N	25.19 -1.63 0.00 N	43.37 -2.77 0.00 N	74.89 -4.46 0.00 N	62.27 -3.84 -0.07 N	49.15 -3.33 -0.25 N	55.58 -3.21 -0.79 N	74.96 -4.67 -1.18 N	69.88 -4.13 -0.01 N	72.51 -4.51 -1.68 N	76.19 -4.49 -2.19 N	80.88 -4.66 -2.48 N	45.11 -2.82 -0.55 N	45.29 -2.12 0.00 N	34.74 -1.58 0.00 N	85.82 -3.20 0.00 N	43.98 -1.82 0.00 N	47.43 -2.44 -0.72 N	37.78 -1.69 0.00 N	31.85 -1.50 0.00 N	34.26 -2.12 0.00 N	29.23 -1.83 0.00 N		
OSWEGATCHIE___HYD 24044	35.55 -1.34 0.00 N	39.38 -1.49 0.00 N	40.90 -1.59 0.00 N	25.80 -1.02 0.00 N	44.43 -1.71 0.00 N	76.60 -2.75 0.00 N	63.98 -2.07 0.00 N	50.52 -1.71 0.00 N	55.98 -2.03 0.00 N	75.63 -2.82 0.00 N	71.00 -3.01 0.00 N	72.32 -3.01 0.00 N	75.28 -3.21 0.00 N	79.70 -3.36 0.00 N	45.43 -1.95 0.00 N	45.40 -2.00 0.00 N	34.78 -1.54 0.00 N	85.55 -3.47 0.00 N	44.02 -1.78 0.00 N	47.14 -2.00 0.00 N	37.78 -1.70 0.00 N	31.88 -1.46 0.00 N	34.99 -1.40 0.00 N	29.89 -1.17 0.00 N		
OSWEGO___5 23606	35.60 -1.28 0.00 N	39.48 -1.38 0.00 N	41.02 -1.47 0.00 N	25.89 -0.93 0.00 N	44.55 -1.58 0.00 N	76.66 -2.69 0.00 N	63.78 -2.27 0.00 N	50.57 -1.67 0.00 N	56.37 -1.65 0.00 N	76.19 -2.26 0.00 N	72.00 -2.01 0.00 N	73.20 -2.14 0.00 N	76.29 -2.20 0.00 N	80.73 -2.33 0.00 N	46.00 -1.38 0.00 N	45.99 -1.41 0.00 N	35.25 -1.06 0.00 N	86.72 -2.30 0.00 N	44.57 -1.23 0.00 N	48.02 -1.48 -0.36 N	38.34 -1.13 0.00 N	32.37 -0.98 0.00 N	35.13 -1.25 0.00 N	29.98 -1.08 0.00 N		
OSWEGO___6 23613	35.60 -1.28 0.00 N	39.48 -1.38 0.00 N	41.02 -1.47 0.00 N	25.89 -0.93 0.00 N	44.55 -1.58 0.00 N	76.66 -2.69 0.00 N	63.78 -2.27 0.00 N	50.57 -1.67 0.00 N	56.37 -1.65 0.00 N	76.19 -2.26 0.00 N	72.00 -2.01 0.00 N	73.20 -2.14 0.00 N	76.29 -2.20 0.00 N	80.73 -2.33 0.00 N	46.00 -1.38 0.00 N	45.99 -1.41 0.00 N	35.25 -1.06 0.00 N	86.72 -2.30 0.00 N	44.57 -1.23 0.00 N	48.02 -1.48 -0.36 N	38.34 -1.13 0.00 N	32.37 -0.98 0.00 N	35.13 -1.25 0.00 N	29.98 -1.08 0.00 N		
OUTOKUMPU-AB___DRP 24206	32.34 -4.54 0.00 N	36.35 -4.52 0.00 N	37.77 -4.72 0.00 N	23.79 -3.02 0.00 N	41.03 -5.10 0.00 N	70.76 -8.59 0.00 N	55.61 -7.97 0.00 N	40.44 -6.73 0.00 N	35.95 -6.84 15.22 N	45.71 -9.88 22.86 N	65.00 -8.87 0.14 N	33.42 -9.32 32.60 N	26.89 -9.11 42.50 N	26.23 -8.69 48.15 N	31.57 -5.25 10.56 N	42.74 -4.67 0.00 N	32.45 -3.86 0.00 N	80.37 -8.65 0.00 N	41.17 -4.63 0.00 N	43.94 -5.98 -0.78 N	35.17 -4.30 0.00 N	29.73 -3.62 0.00 N	31.74 -4.64 0.00 N	27.18 -3.88 0.00 N		
OXBOW____ 24026	32.25 -4.64 0.00 N	36.24 -4.63 0.00 N	37.63 -4.86 0.00 N	23.71 -3.11 0.00 N	40.90 -5.23 0.00 N	70.47 -8.89 0.00 N	55.30 -8.25 0.00 N	40.15 -6.98 0.00 N	35.49 -7.17 15.35 N	45.03 -10.36 23.06 N	64.65 -9.22 0.14 N	32.82 -9.63 32.89 N	26.20 -9.42 42.87 N	25.50 -8.98 48.57 N	31.30 -5.43 10.65 N	42.56 -4.85 0.00 N	32.29 -4.03 0.00 N	79.97 -9.05 0.00 N	40.98 -4.82 0.00 N	43.75 -6.16 -0.77 N	35.01 -4.46 0.00 N	29.61 -3.74 0.00 N	31.63 -4.75 0.00 N	27.09 -3.97 0.00 N		
PEEKSKILL____ 23653	38.68 1.79 0.00 N	42.54 1.67 0.00 N	44.19 1.70 0.00 N	27.90 1.09 0.00 N	47.95 1.82 0.00 N	82.63 3.28 0.00 N	69.30 3.29 0.04 N	55.23 3.07 0.08 N	61.26 3.48 0.23 N	83.21 5.10 0.35 N	79.17 5.16 0.00 N	79.89 5.04 0.49 N	82.66 4.81 0.64 N	87.06 4.73 0.73 N	50.25 3.03 0.16 N	50.58 3.18 0.00 N	38.91 2.60 0.00 N	95.63 6.61 0.00 N	49.24 3.44 0.00 N	57.64 3.61 -4.89 N	42.35 2.88 0.00 N	35.82 2.47 0.00 N	38.57 2.19 0.00 N	32.75 1.69 0.00 N		
PGE MADISON___WINDPWR	36.09	39.95	41.38	26.17	44.97	77.87	64.96	51.40	57.33	77.42	74.13	73.50	76.14	80.14	46.35	47.15	36.35	90.09	46.13	50.59	39.48	33.22	35.70	30.38		

24146	-0.80 0.00 N	-0.92 0.00 N	-1.11 0.00 N	-0.65 0.00 N	-1.17 0.00 N	-1.48 0.00 N	-0.96 0.14 N	-0.58 0.25 N	0.06 0.75 N	0.09 1.12 N	0.13 0.01 N	-0.24 1.60 N	-0.26 2.08 N	-0.56 2.36 N	-0.51 0.52 N	-0.26 0.00 N	0.03 0.00 N	1.07 0.00 N	0.33 0.00 N	-0.16 -1.61 N	0.00 0.00 N	-0.13 0.00 N	-0.68 0.00 N	-0.67 0.00 N
PIERCEFIELD___HYD 23852	35.83 -1.06 0.00 N	39.73 -1.14 0.00 N	41.26 -1.23 0.00 N	26.02 -0.80 0.00 N	44.80 -1.33 0.00 N	77.19 -2.16 0.00 N	64.41 -1.63 0.00 N	50.66 -1.58 0.00 N	55.93 -2.08 0.00 N	75.54 -2.91 0.00 N	70.73 -3.28 0.00 N	72.12 -3.22 0.00 N	75.10 -3.39 0.00 N	79.62 -3.44 0.00 N	45.47 -1.91 0.00 N	45.48 -1.93 0.00 N	34.68 -1.64 0.00 N	84.89 -4.13 0.00 N	43.73 -2.07 0.00 N	46.93 -2.21 0.00 N	37.61 -1.87 0.00 N	31.78 -1.57 0.00 N	35.15 -1.24 0.00 N	30.08 -0.97 0.00 N
PINELAWN_CC_1 323563	81.76 3.20 -41.68 N	64.04 3.06 -20.11 N	48.59 3.14 -2.95 N	81.67 2.07 -52.79 N	75.59 3.42 -26.04 N	91.43 5.53 -6.54 N	82.22 5.26 -10.91 N	75.57 4.68 -18.65 N	76.28 4.72 -13.55 N	84.87 6.29 -0.13 N	83.27 6.40 -2.86 N	87.66 6.18 -6.14 N	84.60 5.39 -0.72 N	87.05 4.72 0.73 N	75.90 3.94 -24.58 N	79.47 4.53 -27.53 N	81.23 3.61 -41.31 N	96.87 7.85 0.00 N	85.32 4.33 -35.19 N	83.73 4.78 -29.81 N	83.65 3.79 -40.39 N	84.45 3.40 -47.71 N	83.31 3.24 -43.68 N	81.77 2.72 -47.99 N
PJM_GEN_KEYSTONE 24065	32.14 -4.75 0.00 N	36.01 -4.86 0.00 N	37.18 -5.31 0.00 N	23.49 -3.32 0.00 N	40.49 -5.65 0.00 N	70.74 -8.61 0.00 N	48.00 -3.06 -1.90 N	44.30 -5.44 2.49 N	45.26 -5.27 7.48 N	60.16 -7.05 11.24 N	67.29 -6.65 0.07 N	51.75 -7.56 16.03 N	50.12 -7.47 20.90 N	51.17 -8.21 23.68 N	37.13 -5.06 5.19 N	42.97 -4.44 0.00 N	33.10 -3.21 0.00 N	82.04 -6.98 0.00 N	41.69 -4.11 0.00 N	45.03 -5.31 -1.20 N	35.68 -3.79 0.00 N	30.10 -3.25 0.00 N	32.02 -4.36 0.00 N	27.52 -3.54 0.00 N
PLEASANTVLY___LBMP 24000	38.72 1.83 0.00 N	42.62 1.75 0.00 N	44.28 1.79 0.00 N	27.96 1.15 0.00 N	48.04 1.91 0.00 N	82.72 3.37 0.00 N	69.25 3.24 0.04 N	55.16 3.00 0.07 N	61.20 3.40 0.21 N	83.08 4.94 0.32 N	79.00 4.99 0.00 N	79.79 4.90 0.45 N	82.64 4.73 0.59 N	87.08 4.69 0.67 N	50.18 2.95 0.15 N	50.49 3.08 0.00 N	38.84 2.52 0.00 N	95.42 6.40 0.00 N	49.10 3.30 0.00 N	57.72 3.49 -5.08 N	42.27 2.80 0.00 N	35.74 2.39 0.00 N	38.53 2.15 0.00 N	32.74 1.68 0.00 N
POLETTI___ 23519	39.04 2.15 0.00 N	42.92 2.05 0.00 N	44.55 2.06 0.00 N	28.11 1.30 0.00 N	48.30 2.16 0.00 N	83.20 3.85 0.00 N	69.80 3.79 0.04 N	55.67 3.51 0.08 N	61.74 3.96 0.23 N	83.93 5.83 0.35 N	79.88 5.87 0.00 N	80.60 5.75 0.49 N	83.43 5.58 0.64 N	87.90 5.57 0.73 N	50.75 3.53 0.16 N	51.09 3.69 0.00 N	39.28 2.97 0.00 N	96.51 7.50 0.00 N	49.66 3.86 0.00 N	58.13 4.06 -4.93 N	42.70 3.22 0.00 N	36.12 2.77 0.00 N	38.90 2.52 0.00 N	33.03 1.97 0.00 N
PORT_JEFF_3 23555	81.80 3.23 -41.68 N	63.97 2.99 -20.11 N	48.60 3.16 -2.95 N	81.73 2.12 -52.79 N	75.68 3.51 -26.04 N	91.41 5.52 -6.54 N	82.13 5.17 -10.91 N	75.46 4.57 -18.65 N	76.04 4.48 -13.55 N	84.60 6.02 -0.13 N	83.14 6.28 -2.86 N	87.52 6.04 -6.14 N	84.28 5.06 -0.72 N	86.52 4.19 0.73 N	75.84 3.88 -24.58 N	79.44 4.50 -27.53 N	81.22 3.59 -41.31 N	96.57 7.55 0.00 N	85.07 4.08 -35.19 N	83.57 4.61 -29.81 N	83.46 3.60 -40.39 N	84.07 3.01 -47.71 N	82.99 2.93 -43.68 N	81.66 2.61 -47.99 N
PORT_JEFF_4 23616	81.80 3.23 -41.68 N	63.97 2.99 -20.11 N	48.60 3.16 -2.95 N	81.73 2.12 -52.79 N	75.68 3.50 -26.04 N	91.39 5.50 -6.54 N	82.12 5.17 -10.91 N	75.45 4.57 -18.65 N	76.04 4.48 -13.55 N	84.59 6.01 -0.13 N	83.13 6.27 -2.86 N	87.52 6.04 -6.14 N	84.27 5.05 -0.72 N	86.49 4.16 0.73 N	75.84 3.88 -24.58 N	79.44 4.50 -27.53 N	81.21 3.59 -41.31 N	96.54 7.52 0.00 N	85.07 4.07 -35.19 N	83.55 4.60 -29.81 N	83.46 3.60 -40.39 N	84.07 3.00 -47.71 N	82.99 2.92 -43.68 N	81.66 2.61 -47.99 N
PORT_JEFF_IC 23713	81.88 3.31 -41.68 N	64.05 3.07 -20.11 N	48.68 3.24 -2.95 N	81.78 2.17 -52.79 N	75.76 3.59 -26.04 N	91.57 5.68 -6.54 N	82.29 5.33 -10.91 N	75.59 4.71 -18.65 N	76.18 4.62 -13.55 N	84.82 6.24 -0.13 N	83.40 6.53 -2.86 N	87.75 6.27 -6.14 N	84.53 5.31 -0.72 N	86.79 4.46 0.73 N	75.99 4.03 -24.58 N	79.58 4.64 -27.53 N	81.33 3.70 -41.31 N	96.89 7.86 0.00 N	85.23 4.24 -35.19 N	83.73 4.77 -29.81 N	83.60 3.74 -40.39 N	84.17 3.11 -47.71 N	83.09 3.03 -43.68 N	81.73 2.68 -47.99 N
PPL PILGRIM_ST_GT1 24216	81.81 3.24 -41.68 N	64.07 3.09 -20.11 N	48.69 3.25 -2.95 N	81.75 2.14 -52.79 N	75.72 3.55 -26.04 N	91.56 5.67 -6.54 N	82.32 5.36 -10.91 N	75.65 4.76 -18.65 N	76.40 4.84 -13.55 N	85.22 6.64 -0.13 N	83.49 6.63 -2.86 N	87.91 6.44 -6.14 N	84.79 5.57 -0.72 N	87.12 4.79 0.73 N	76.08 4.12 -24.58 N	79.63 4.69 -27.53 N	81.35 3.73 -41.31 N	97.08 8.06 0.00 N	85.31 4.31 -35.19 N	83.78 4.83 -29.81 N	83.67 3.80 -40.39 N	84.34 3.28 -47.71 N	83.20 3.14 -43.68 N	81.78 2.73 -47.99 N
PPL PILGRIM_ST_GT2 24217	81.81 3.24 -41.68 N	64.07 3.09 -20.11 N	48.69 3.25 -2.95 N	81.75 2.14 -52.79 N	75.72 3.55 -26.04 N	91.56 5.67 -6.54 N	82.32 5.36 -10.91 N	75.65 4.76 -18.65 N	76.40 4.84 -13.55 N	85.22 6.64 -0.13 N	83.49 6.63 -2.86 N	87.91 6.44 -6.14 N	84.79 5.57 -0.72 N	87.12 4.79 0.73 N	76.08 4.12 -24.58 N	79.63 4.69 -27.53 N	81.35 3.73 -41.31 N	97.08 8.06 0.00 N	85.31 4.31 -35.19 N	83.78 4.83 -29.81 N	83.67 3.80 -40.39 N	84.34 3.28 -47.71 N	83.20 3.14 -43.68 N	81.78 2.73 -47.99 N
PPL_SHRM_GT3 24213	82.03 3.46 -41.68 N	64.08 3.10 -20.11 N	48.78 3.33 -2.95 N	81.89 2.28 -52.79 N	75.95 3.78 -26.04 N	91.97 6.08 -6.54 N	82.65 5.69 -10.91 N	75.71 4.82 -18.65 N	76.33 4.77 -13.55 N	84.81 6.23 -0.13 N	83.12 6.25 -2.86 N	87.43 5.96 -6.14 N	84.21 5.00 -0.72 N	86.48 4.15 0.73 N	75.76 3.80 -24.58 N	79.32 4.38 -27.53 N	81.16 3.54 -41.31 N	96.68 7.66 0.00 N	85.10 4.11 -35.19 N	83.54 4.59 -29.81 N	83.43 3.57 -40.39 N	84.07 3.01 -47.71 N	83.08 3.02 -43.68 N	81.78 2.73 -47.99 N
PPL_SHRM_GT4 24214	82.03 3.46 -41.68 N	64.08 3.10 -20.11 N	48.78 3.33 -2.95 N	81.89 2.28 -52.79 N	75.95 3.78 -26.04 N	91.97 6.08 -6.54 N	82.65 5.69 -10.91 N	75.71 4.82 -18.65 N	76.33 4.77 -13.55 N	84.81 6.23 -0.13 N	83.12 6.25 -2.86 N	87.43 5.96 -6.14 N	84.21 5.00 -0.72 N	86.48 4.15 0.73 N	75.76 3.80 -24.58 N	79.32 4.38 -27.53 N	81.16 3.54 -41.31 N	96.68 7.66 0.00 N	85.10 4.11 -35.19 N	83.54 4.59 -29.81 N	83.43 3.57 -40.39 N	84.07 3.01 -47.71 N	83.08 3.02 -43.68 N	81.78 2.73 -47.99 N
PROJECT___ORANGE 1 24174	35.79 -1.10 0.00 N	39.69 -1.18 0.00 N	41.21 -1.28 0.00 N	26.01 -0.81 0.00 N	44.75 -1.38 0.00 N	76.96 -2.39 0.00 N	64.08 -1.97 0.00 N	50.86 -1.37 0.00 N	56.82 -1.19 0.00 N	76.80 -1.65 0.00 N	72.59 -1.42 0.00 N	73.76 -1.58 0.00 N	76.83 -1.66 0.00 N	81.28 -1.78 0.00 N	46.33 -1.05 0.00 N	46.30 -1.10 0.00 N	35.50 -0.81 0.00 N	87.44 -1.58 0.00 N	44.95 -0.85 0.00 N	48.41 -1.16 -0.43 N	38.62 -0.86 0.00 N	32.59 -0.77 0.00 N	35.31 -1.08 0.00 N	30.13 -0.92 0.00 N

PROJECT___ORANGE 2 24166	35.79 -1.10 0.00 N	39.69 -1.18 0.00 N	41.21 -1.28 0.00 N	26.01 -0.81 0.00 N	44.75 -1.38 0.00 N	76.96 -2.39 0.00 N	64.08 -1.97 0.00 N	50.86 -1.37 0.00 N	56.82 -1.19 0.00 N	76.80 -1.65 0.00 N	72.59 -1.42 0.00 N	73.76 -1.58 0.00 N	76.83 -1.66 0.00 N	81.28 -1.78 0.00 N	46.33 -1.05 0.00 N	46.30 -1.10 0.00 N	35.50 -0.81 0.00 N	87.44 -1.58 0.00 N	44.95 -0.85 0.00 N	48.41 -1.16 -0.43 N	38.62 -0.86 0.00 N	32.59 -0.77 0.00 N	35.31 -1.08 0.00 N	30.13 -0.92 0.00 N
PYRITES___HYD 24023	36.37 -0.52 0.00 N	40.33 -0.54 0.00 N	41.87 -0.62 0.00 N	26.40 -0.41 0.00 N	45.47 -0.67 0.00 N	78.38 -0.97 0.00 N	65.45 -0.60 0.00 N	51.45 -0.79 0.00 N	56.86 -1.15 0.00 N	76.80 -1.65 0.00 N	71.89 -2.12 0.00 N	73.29 -2.05 0.00 N	76.34 -2.15 0.00 N	80.89 -2.17 0.00 N	46.19 -1.19 0.00 N	46.21 -1.19 0.00 N	35.25 -1.07 0.00 N	86.36 -2.66 0.00 N	44.46 -1.34 0.00 N	47.69 -1.45 0.00 N	38.22 -1.25 0.00 N	32.30 -1.06 0.00 N	35.70 -0.68 0.00 N	30.56 -0.49 0.00 N
RAMAPO___LBMP 323565	38.56 1.68 0.00 N	42.37 1.50 0.00 N	44.01 1.52 0.00 N	27.81 0.99 0.00 N	47.80 1.67 0.00 N	82.43 3.08 0.00 N	69.17 3.16 0.04 N	55.12 2.96 0.08 N	61.12 3.34 0.23 N	83.02 4.92 0.35 N	78.99 4.98 0.00 N	79.68 4.83 0.49 N	82.46 4.61 0.64 N	86.90 4.57 0.73 N	50.14 2.91 0.16 N	50.46 3.06 0.00 N	38.81 2.50 0.00 N	95.44 6.42 0.00 N	49.15 3.35 0.00 N	57.40 3.49 -4.77 N	42.24 2.77 0.00 N	35.73 2.38 0.00 N	38.46 2.08 0.00 N	32.65 1.59 0.00 N
RANKINE____ 23646	32.28 -4.61 0.00 N	36.23 -4.64 0.00 N	37.54 -4.95 0.00 N	23.67 -3.15 0.00 N	40.81 -5.32 0.00 N	70.55 -8.80 0.00 N	55.86 -7.85 2.33 N	40.91 -6.55 4.78 N	37.03 -6.63 14.36 N	47.56 -9.32 21.56 N	65.58 -8.30 0.13 N	35.73 -8.85 30.76 N	29.77 -8.63 40.09 N	29.13 -8.50 45.42 N	32.25 -5.17 9.96 N	42.79 -4.62 0.00 N	32.61 -3.70 0.00 N	80.90 -8.12 0.00 N	41.39 -4.41 0.00 N	44.28 -5.72 -0.85 N	35.36 -4.11 0.00 N	29.88 -3.47 0.00 N	31.88 -4.50 0.00 N	27.30 -3.76 0.00 N
RAVENSWOOD_GT2_1 24244	39.03 2.14 0.00 N	42.93 2.06 0.00 N	44.56 2.07 0.00 N	28.11 1.30 0.00 N	48.30 2.16 0.00 N	83.18 3.83 0.00 N	69.79 3.78 0.04 N	55.66 3.50 0.08 N	61.73 3.95 0.23 N	83.89 5.78 0.35 N	79.82 5.82 0.00 N	80.55 5.70 0.49 N	83.38 5.53 0.64 N	87.84 5.51 0.73 N	50.73 3.51 0.16 N	51.07 3.66 0.00 N	39.27 2.95 0.00 N	96.41 7.39 0.00 N	49.61 3.81 0.00 N	58.09 4.02 -4.93 N	42.66 3.19 0.00 N	36.11 2.76 0.00 N	38.89 2.50 0.00 N	33.02 1.97 0.00 N
RAVENSWOOD_GT2_2 24245	39.03 2.14 0.00 N	42.93 2.06 0.00 N	44.56 2.07 0.00 N	28.11 1.30 0.00 N	48.30 2.16 0.00 N	83.18 3.83 0.00 N	69.79 3.78 0.04 N	55.66 3.50 0.08 N	61.73 3.95 0.23 N	83.89 5.78 0.35 N	79.82 5.82 0.00 N	80.55 5.70 0.49 N	83.38 5.53 0.64 N	87.84 5.51 0.73 N	50.73 3.51 0.16 N	51.07 3.66 0.00 N	39.27 2.95 0.00 N	96.41 7.39 0.00 N	49.61 3.81 0.00 N	58.09 4.02 -4.93 N	42.66 3.19 0.00 N	36.11 2.76 0.00 N	38.89 2.50 0.00 N	33.02 1.97 0.00 N
RAVENSWOOD_GT2_3 24246	39.06 2.18 0.00 N	42.95 2.08 0.00 N	44.59 2.10 0.00 N	28.14 1.32 0.00 N	48.33 2.19 0.00 N	83.23 3.88 0.00 N	69.84 3.83 0.04 N	55.71 3.55 0.08 N	61.78 3.99 0.23 N	83.95 5.85 0.35 N	79.89 5.88 0.00 N	80.62 5.78 0.49 N	83.45 5.60 0.64 N	87.92 5.59 0.73 N	50.77 3.55 0.16 N	51.11 3.71 0.00 N	39.30 2.99 0.00 N	96.50 7.48 0.00 N	49.65 3.85 0.00 N	58.12 4.06 -4.93 N	42.70 3.23 0.00 N	36.14 2.79 0.00 N	38.92 2.54 0.00 N	33.05 1.99 0.00 N
RAVENSWOOD_GT2_4 24247	39.06 2.18 0.00 N	42.95 2.08 0.00 N	44.59 2.10 0.00 N	28.14 1.32 0.00 N	48.33 2.19 0.00 N	83.23 3.88 0.00 N	69.84 3.83 0.04 N	55.71 3.55 0.08 N	61.78 3.99 0.23 N	83.95 5.85 0.35 N	79.89 5.88 0.00 N	80.62 5.78 0.49 N	83.45 5.60 0.64 N	87.92 5.59 0.73 N	50.77 3.55 0.16 N	51.11 3.71 0.00 N	39.30 2.99 0.00 N	96.50 7.48 0.00 N	49.65 3.85 0.00 N	58.12 4.06 -4.93 N	42.70 3.23 0.00 N	36.14 2.79 0.00 N	38.92 2.54 0.00 N	33.05 1.99 0.00 N
RAVENSWOOD_GT3_1 24248	39.04 2.15 0.00 N	42.93 2.06 0.00 N	44.56 2.07 0.00 N	28.11 1.30 0.00 N	48.30 2.16 0.00 N	83.18 3.83 0.00 N	69.79 3.78 0.04 N	55.67 3.51 0.08 N	61.74 3.95 0.23 N	83.89 5.78 0.35 N	79.83 5.83 0.00 N	80.56 5.71 0.49 N	83.38 5.53 0.64 N	87.83 5.49 0.73 N	50.71 3.49 0.16 N	51.08 3.67 0.00 N	39.27 2.96 0.00 N	96.41 7.39 0.00 N	49.61 3.81 0.00 N	58.09 4.02 -4.93 N	42.67 3.20 0.00 N	36.11 2.76 0.00 N	38.89 2.50 0.00 N	33.02 1.97 0.00 N
RAVENSWOOD_GT3_2 24249	39.04 2.15 0.00 N	42.93 2.06 0.00 N	44.56 2.07 0.00 N	28.11 1.30 0.00 N	48.30 2.16 0.00 N	83.18 3.83 0.00 N	69.79 3.78 0.04 N	55.67 3.51 0.08 N	61.74 3.95 0.23 N	83.89 5.78 0.35 N	79.83 5.83 0.00 N	80.56 5.71 0.49 N	83.38 5.53 0.64 N	87.83 5.49 0.73 N	50.71 3.49 0.16 N	51.08 3.67 0.00 N	39.27 2.96 0.00 N	96.41 7.39 0.00 N	49.61 3.81 0.00 N	58.09 4.02 -4.93 N	42.67 3.20 0.00 N	36.11 2.76 0.00 N	38.89 2.50 0.00 N	33.02 1.97 0.00 N
RAVENSWOOD_GT3_3 24250	39.10 2.21 0.00 N	42.98 2.11 0.00 N	44.61 2.12 0.00 N	28.14 1.33 0.00 N	48.36 2.23 0.00 N	83.30 3.94 0.00 N	69.89 3.88 0.04 N	55.72 3.57 0.08 N	61.80 4.02 0.23 N	84.01 5.90 0.35 N	79.95 5.95 0.00 N	80.69 5.85 0.49 N	83.52 5.67 0.64 N	87.99 5.65 0.73 N	50.81 3.59 0.16 N	51.16 3.75 0.00 N	39.33 3.02 0.00 N	96.59 7.57 0.00 N	49.70 3.90 0.00 N	58.17 4.10 -4.93 N	42.74 3.27 0.00 N	36.17 2.82 0.00 N	38.95 2.57 0.00 N	33.07 2.01 0.00 N
RAVENSWOOD_GT3_4 24251	39.10 2.21 0.00 N	42.98 2.11 0.00 N	44.61 2.12 0.00 N	28.14 1.33 0.00 N	48.36 2.23 0.00 N	83.30 3.94 0.00 N	69.89 3.88 0.04 N	55.72 3.57 0.08 N	61.80 4.02 0.23 N	84.01 5.90 0.35 N	79.95 5.95 0.00 N	80.69 5.85 0.49 N	83.52 5.67 0.64 N	87.99 5.65 0.73 N	50.81 3.59 0.16 N	51.16 3.75 0.00 N	39.33 3.02 0.00 N	96.59 7.57 0.00 N	49.70 3.90 0.00 N	58.17 4.10 -4.93 N	42.74 3.27 0.00 N	36.17 2.82 0.00 N	38.95 2.57 0.00 N	33.07 2.01 0.00 N
RAVENSWOOD_GT_1 23729	159.91 2.27 -120.75 N	135.87 2.27 -92.73 N	127.95 2.23 -83.23 N	127.95 1.36 -99.78 N	127.95 2.27 -79.54 N	132.24 3.99 -48.90 N	131.79 3.95 -61.79 N	156.93 3.65 -101.04 N	113.84 4.10 -51.73 N	94.22 5.99 -9.79 N	92.00 6.07 -11.92 N	96.38 5.98 -15.07 N	92.00 5.74 -7.76 N	93.06 5.75 -4.25 N	95.29 3.66 -44.25 N	79.47 3.82 -28.25 N	73.46 3.04 -34.10 N	96.48 7.47 0.00 N	49.70 3.91 0.00 N	58.21 4.15 -4.93 N	67.03 3.31 -24.24 N	105.85 2.86 -69.64 N	103.55 2.60 -64.57 N	96.32 2.06 -63.20 N
RAVENSWOOD_GT_10 24258	39.03 2.14 0.00 N	42.92 2.05 0.00 N	44.55 2.06 0.00 N	28.11 1.30 0.00 N	48.29 2.16 0.00 N	83.16 3.81 0.00 N	69.79 3.78 0.04 N	55.66 3.50 0.08 N	61.73 3.95 0.23 N	83.89 5.78 0.35 N	79.82 5.81 0.00 N	80.55 5.70 0.49 N	83.38 5.53 0.64 N	87.84 5.51 0.73 N	50.72 3.50 0.16 N	51.07 3.66 0.00 N	39.27 2.95 0.00 N	96.41 7.39 0.00 N	49.61 3.81 0.00 N	58.09 4.02 -4.93 N	42.66 3.19 0.00 N	36.11 2.76 0.00 N	38.89 2.50 0.00 N	33.02 1.96 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	39.03 2.14 0.00 N	42.92 2.05 0.00 N	44.55 2.06 0.00 N	28.11 1.30 0.00 N	48.29 2.16 0.00 N	83.16 3.81 0.00 N	69.79 3.78 0.04 N	55.66 3.50 0.08 N	61.73 3.95 0.23 N	83.89 5.78 0.35 N	79.82 5.81 0.00 N	80.55 5.70 0.49 N	83.38 5.53 0.64 N	87.84 5.51 0.73 N	50.72 3.50 0.16 N	51.07 3.66 0.00 N	39.27 2.95 0.00 N	96.41 7.39 0.00 N	49.61 3.81 0.00 N	58.09 4.02 -4.93 N	42.66 3.19 0.00 N	36.11 2.76 0.00 N	38.89 2.50 0.00 N	33.02 1.96 0.00 N	
RAVENSWOOD_GT_4 24252	39.01 2.12 0.00 N	42.88 2.01 0.00 N	44.52 2.03 0.00 N	28.10 1.29 0.00 N	48.27 2.14 0.00 N	83.14 3.79 0.00 N	69.77 3.76 0.04 N	55.63 3.47 0.08 N	61.71 3.92 0.23 N	83.85 5.74 0.35 N	79.79 5.79 0.00 N	80.51 5.66 0.49 N	83.34 5.49 0.64 N	87.80 5.47 0.73 N	50.70 3.48 0.16 N	51.04 3.63 0.00 N	39.25 2.93 0.00 N	96.40 7.38 0.00 N	49.60 3.80 0.00 N	58.07 4.00 -4.93 N	42.64 3.17 0.00 N	36.08 2.73 0.00 N	38.87 2.49 0.00 N	33.00 1.94 0.00 N	
RAVENSWOOD_GT_5 24254	39.01 2.12 0.00 N	42.88 2.01 0.00 N	44.52 2.03 0.00 N	28.10 1.29 0.00 N	48.27 2.14 0.00 N	83.14 3.79 0.00 N	69.77 3.76 0.04 N	55.63 3.47 0.08 N	61.71 3.92 0.23 N	83.85 5.74 0.35 N	79.79 5.79 0.00 N	80.51 5.66 0.49 N	83.34 5.49 0.64 N	87.80 5.47 0.73 N	50.70 3.48 0.16 N	51.04 3.63 0.00 N	39.25 2.93 0.00 N	96.40 7.38 0.00 N	49.60 3.80 0.00 N	58.07 4.00 -4.93 N	42.64 3.17 0.00 N	36.08 2.73 0.00 N	38.87 2.49 0.00 N	33.00 1.94 0.00 N	
RAVENSWOOD_GT_6 24253	39.01 2.12 0.00 N	42.88 2.01 0.00 N	44.52 2.03 0.00 N	28.10 1.29 0.00 N	48.27 2.14 0.00 N	83.14 3.79 0.00 N	69.77 3.76 0.04 N	55.63 3.47 0.08 N	61.71 3.92 0.23 N	83.85 5.74 0.35 N	79.79 5.79 0.00 N	80.51 5.66 0.49 N	83.34 5.49 0.64 N	87.80 5.47 0.73 N	50.70 3.48 0.16 N	51.04 3.63 0.00 N	39.25 2.93 0.00 N	96.40 7.38 0.00 N	49.60 3.80 0.00 N	58.07 4.00 -4.93 N	42.64 3.17 0.00 N	36.08 2.73 0.00 N	38.87 2.49 0.00 N	33.00 1.94 0.00 N	
RAVENSWOOD_GT_7 24255	39.01 2.12 0.00 N	42.88 2.01 0.00 N	44.52 2.03 0.00 N	28.10 1.29 0.00 N	48.27 2.14 0.00 N	83.14 3.79 0.00 N	69.77 3.76 0.04 N	55.63 3.47 0.08 N	61.71 3.92 0.23 N	83.85 5.74 0.35 N	79.79 5.79 0.00 N	80.51 5.66 0.49 N	83.34 5.49 0.64 N	87.80 5.47 0.73 N	50.70 3.48 0.16 N	51.04 3.63 0.00 N	39.25 2.93 0.00 N	96.40 7.38 0.00 N	49.60 3.80 0.00 N	58.07 4.00 -4.93 N	42.64 3.17 0.00 N	36.08 2.73 0.00 N	38.87 2.49 0.00 N	33.00 1.94 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.03 2.14 0.00 N	42.92 2.05 0.00 N	44.55 2.06 0.00 N	28.11 1.30 0.00 N	48.29 2.16 0.00 N	83.16 3.81 0.00 N	69.79 3.78 0.04 N	55.66 3.50 0.08 N	61.73 3.95 0.23 N	83.89 5.78 0.35 N	79.82 5.81 0.00 N	80.55 5.70 0.49 N	83.38 5.53 0.64 N	87.84 5.51 0.73 N	50.72 3.50 0.16 N	51.07 3.66 0.00 N	39.27 2.95 0.00 N	96.41 7.39 0.00 N	49.61 3.81 0.00 N	58.09 4.02 -4.93 N	42.66 3.19 0.00 N	36.11 2.76 0.00 N	38.89 2.50 0.00 N	33.02 1.96 0.00 N	
RAVENSWOOD_GT_9 24257	39.03 2.14 0.00 N	42.92 2.05 0.00 N	44.55 2.06 0.00 N	28.11 1.30 0.00 N	48.29 2.16 0.00 N	83.16 3.81 0.00 N	69.79 3.78 0.04 N	55.66 3.50 0.08 N	61.73 3.95 0.23 N	83.89 5.78 0.35 N	79.82 5.81 0.00 N	80.55 5.70 0.49 N	83.38 5.53 0.64 N	87.84 5.51 0.73 N	50.72 3.50 0.16 N	51.07 3.66 0.00 N	39.27 2.95 0.00 N	96.41 7.39 0.00 N	49.61 3.81 0.00 N	58.09 4.02 -4.93 N	42.66 3.19 0.00 N	36.11 2.76 0.00 N	38.89 2.50 0.00 N	33.02 1.96 0.00 N	
RAVENSWOOD___1 23533	159.91 2.27 -120.75 N	135.87 2.27 -92.73 N	127.95 2.23 -83.23 N	127.95 1.36 -99.78 N	127.95 2.27 -79.54 N	132.24 3.99 -48.90 N	131.79 3.95 -61.79 N	156.93 3.65 -101.04 N	113.84 4.10 -51.73 N	94.22 5.99 -9.79 N	92.00 6.07 -11.92 N	96.38 5.98 -15.07 N	92.00 5.74 -7.76 N	93.06 5.75 -4.25 N	95.29 3.66 -44.25 N	79.47 3.82 -28.25 N	73.46 3.04 -34.10 N	96.48 7.47 0.00 N	49.70 3.91 0.00 N	58.21 4.15 -4.93 N	67.03 3.31 -24.24 N	105.85 2.86 -69.64 N	103.55 2.60 -64.57 N	96.32 2.06 -63.20 N	
RAVENSWOOD___2 23534	159.91 2.27 -120.75 N	135.87 2.27 -92.73 N	127.95 2.23 -83.23 N	127.95 1.36 -99.78 N	127.95 2.27 -79.54 N	132.24 3.99 -48.90 N	131.79 3.95 -61.79 N	156.93 3.65 -101.04 N	113.84 4.10 -51.73 N	94.22 5.99 -9.79 N	92.00 6.07 -11.92 N	96.38 5.98 -15.07 N	92.00 5.74 -7.76 N	93.06 5.75 -4.25 N	95.29 3.66 -44.25 N	79.47 3.82 -28.25 N	73.46 3.04 -34.10 N	96.48 7.47 0.00 N	49.70 3.91 0.00 N	58.21 4.15 -4.93 N	67.03 3.31 -24.24 N	105.85 2.86 -69.64 N	103.55 2.60 -64.57 N	96.32 2.06 -63.20 N	
RAVENSWOOD___3 23535	39.05 2.16 0.00 N	42.93 2.06 0.00 N	44.56 2.07 0.00 N	28.12 1.30 0.00 N	48.32 2.18 0.00 N	83.22 3.87 0.00 N	69.80 3.79 0.04 N	55.67 3.51 0.08 N	61.74 3.95 0.23 N	83.90 5.80 0.35 N	79.84 5.83 0.00 N	80.57 5.72 0.49 N	83.39 5.54 0.64 N	87.86 5.53 0.73 N	50.73 3.51 0.16 N	51.08 3.67 0.00 N	39.27 2.96 0.00 N	96.42 7.40 0.00 N	49.61 3.82 0.00 N	58.09 4.02 -4.93 N	42.67 3.20 0.00 N	36.11 2.76 0.00 N	38.89 2.51 0.00 N	33.02 1.97 0.00 N	
RAVENSWOOD___4 23820	159.91 2.27 -120.75 N	135.87 2.27 -92.73 N	127.95 2.23 -83.23 N	127.95 1.36 -99.78 N	127.95 2.27 -79.54 N	132.24 3.99 -48.90 N	131.79 3.95 -61.79 N	156.93 3.65 -101.04 N	113.84 4.10 -51.73 N	94.22 5.99 -9.79 N	92.00 6.07 -11.92 N	96.38 5.98 -15.07 N	92.00 5.74 -7.76 N	93.06 5.75 -4.25 N	95.29 3.66 -44.25 N	79.47 3.82 -28.25 N	73.46 3.04 -34.10 N	96.48 7.47 0.00 N	49.70 3.91 0.00 N	58.21 4.15 -4.93 N	67.03 3.31 -24.24 N	105.85 2.86 -69.64 N	103.55 2.60 -64.57 N	96.32 2.06 -63.20 N	
RCPL_TRUST___DRP 24196	39.06 2.18 0.00 N	42.94 2.07 0.00 N	44.58 2.09 0.00 N	28.14 1.32 0.00 N	48.34 2.20 0.00 N	83.28 3.93 0.00 N	69.86 3.85 0.04 N	55.72 3.56 0.08 N	61.79 4.01 0.23 N	83.98 5.88 0.35 N	79.94 5.94 0.00 N	80.65 5.81 0.49 N	83.49 5.64 0.64 N	87.96 5.62 0.73 N	50.78 3.56 0.16 N	51.12 3.72 0.00 N	39.32 3.00 0.00 N	96.58 7.57 0.00 N	49.70 3.90 0.00 N	58.17 4.10 -4.93 N	42.72 3.25 0.00 N	36.14 2.79 0.00 N	38.92 2.54 0.00 N	33.06 2.00 0.00 N	
RENSSELAER___COGEN 23796	38.51 1.62 0.00 N	42.66 1.79 0.00 N	44.43 1.94 0.00 N	28.04 1.22 0.00 N	48.22 2.08 0.00 N	82.87 3.52 0.00 N	68.87 2.82 0.00 N	54.66 2.42 0.00 N	60.87 2.85 0.00 N	82.29 3.85 0.00 N	77.93 3.93 0.00 N	79.32 3.98 0.00 N	82.62 4.13 0.00 N	87.20 4.13 0.00 N	49.51 2.12 0.00 N	49.55 2.14 0.00 N	38.32 2.00 0.00 N	94.04 5.02 0.00 N	48.26 2.46 0.00 N	58.34 2.84 -6.36 N	41.69 2.22 0.00 N	35.19 1.84 0.00 N	38.17 1.79 0.00 N	32.41 1.35 0.00 N	
REVERE_CPFR_DRP	36.84	40.77	42.34	26.72	45.97	79.28	66.14	52.47	58.57	79.23	74.79	76.02	79.13	83.62	47.58	47.59	36.59	90.35	46.44	49.75	39.78	33.54	36.36	30.94	

24186	-0.05 0.00 N	-0.10 0.00 N	-0.15 0.00 N	-0.10 0.00 N	-0.17 0.00 N	-0.08 0.00 N	0.09 0.00 N	0.23 0.00 N	0.56 0.00 N	0.78 0.00 N	0.78 0.00 N	0.68 0.00 N	0.64 0.00 N	0.56 0.00 N	0.20 0.00 N	0.19 0.00 N	0.28 0.00 N	1.34 0.00 N	0.64 0.00 N	0.49 -0.11 N	0.30 0.00 N	0.19 0.00 N	-0.02 0.00 N	-0.12 0.00 N
ROCHESTER_9_IC 23652	34.36 -2.52 0.00 N	38.32 -2.54 0.00 N	39.77 -2.72 0.00 N	25.07 -1.74 0.00 N	43.20 -2.94 0.00 N	74.45 -4.90 0.00 N	61.88 -4.39 -0.23 N	48.68 -4.20 -0.64 N	55.68 -4.31 -1.97 N	75.17 -6.24 -2.96 N	68.71 -5.32 -0.02 N	73.92 -5.64 -4.22 N	78.45 -5.54 -5.51 N	83.93 -5.36 -6.24 N	45.50 -3.25 -1.37 N	45.05 -2.36 0.00 N	34.44 -1.88 0.00 N	85.44 -3.58 0.00 N	43.82 -1.98 0.00 N	46.96 -2.80 -0.61 N	37.49 -1.98 0.00 N	31.64 -1.71 0.00 N	34.01 -2.37 0.00 N	28.98 -2.08 0.00 N
ROSETON___1 23587	38.63 1.74 0.00 N	42.53 1.66 0.00 N	44.19 1.70 0.00 N	27.91 1.09 0.00 N	47.95 1.82 0.00 N	82.56 3.21 0.00 N	69.11 3.10 0.04 N	55.03 2.87 0.08 N	61.04 3.26 0.23 N	82.87 4.77 0.35 N	78.83 4.83 0.00 N	79.55 4.70 0.49 N	82.39 4.54 0.64 N	86.82 4.49 0.73 N	50.04 2.82 0.16 N	50.35 2.95 0.00 N	38.73 2.42 0.00 N	95.16 6.14 0.00 N	48.98 3.18 0.00 N	57.40 3.35 -4.91 N	42.15 2.68 0.00 N	35.65 2.30 0.00 N	38.44 2.06 0.00 N	32.66 1.60 0.00 N
ROSETON___2 23588	38.63 1.74 0.00 N	42.53 1.66 0.00 N	44.19 1.70 0.00 N	27.91 1.09 0.00 N	47.95 1.82 0.00 N	82.56 3.21 0.00 N	69.11 3.10 0.04 N	55.03 2.87 0.08 N	61.04 3.26 0.23 N	82.87 4.77 0.35 N	78.83 4.83 0.00 N	79.55 4.70 0.49 N	82.39 4.54 0.64 N	86.82 4.49 0.73 N	50.04 2.82 0.16 N	50.35 2.95 0.00 N	38.73 2.42 0.00 N	95.16 6.14 0.00 N	48.98 3.18 0.00 N	57.40 3.35 -4.91 N	42.15 2.68 0.00 N	35.65 2.30 0.00 N	38.44 2.06 0.00 N	32.66 1.60 0.00 N
RUSSELL___1 23602	34.21 -2.68 0.00 N	38.10 -2.77 0.00 N	39.53 -2.96 0.00 N	24.99 -1.83 0.00 N	42.98 -3.16 0.00 N	74.13 -5.22 0.00 N	61.56 -4.70 -0.21 N	48.40 -4.44 -0.61 N	55.41 -4.48 -1.88 N	74.89 -6.38 -2.82 N	68.63 -5.40 -0.02 N	73.64 -5.72 -4.02 N	77.87 -5.86 -5.24 N	83.07 -5.93 -5.94 N	45.24 -3.44 -1.30 N	44.86 -2.55 0.00 N	34.42 -1.90 0.00 N	85.54 -3.48 0.00 N	43.98 -1.81 0.00 N	47.07 -2.67 -0.60 N	37.64 -1.83 0.00 N	31.80 -1.55 0.00 N	34.11 -2.27 0.00 N	29.03 -2.03 0.00 N
RUSSELL___2 23532	34.21 -2.68 0.00 N	38.10 -2.77 0.00 N	39.53 -2.96 0.00 N	24.99 -1.83 0.00 N	42.98 -3.16 0.00 N	74.13 -5.22 0.00 N	61.56 -4.70 -0.21 N	48.40 -4.44 -0.61 N	55.41 -4.48 -1.88 N	74.89 -6.38 -2.82 N	68.63 -5.40 -0.02 N	73.64 -5.72 -4.02 N	77.87 -5.86 -5.24 N	83.07 -5.93 -5.94 N	45.24 -3.44 -1.30 N	44.86 -2.55 0.00 N	34.42 -1.90 0.00 N	85.54 -3.48 0.00 N	43.98 -1.81 0.00 N	47.07 -2.67 -0.60 N	37.64 -1.83 0.00 N	31.80 -1.55 0.00 N	34.11 -2.27 0.00 N	29.03 -2.03 0.00 N
RUSSELL___3 23549	34.24 -2.65 0.00 N	38.18 -2.69 0.00 N	39.62 -2.87 0.00 N	25.00 -1.81 0.00 N	43.04 -3.09 0.00 N	74.12 -5.23 0.00 N	61.56 -4.72 -0.23 N	48.42 -4.45 -0.64 N	55.42 -4.56 -1.97 N	74.82 -6.59 -2.96 N	68.38 -5.64 -0.02 N	73.62 -5.94 -4.22 N	78.04 -5.95 -5.51 N	83.37 -5.93 -6.24 N	45.27 -3.48 -1.37 N	44.84 -2.57 0.00 N	34.31 -2.01 0.00 N	85.11 -3.90 0.00 N	43.71 -2.09 0.00 N	46.83 -2.92 -0.60 N	37.42 -2.05 0.00 N	31.61 -1.74 0.00 N	33.97 -2.42 0.00 N	28.93 -2.13 0.00 N
RUSSELL___4 23556	34.20 -2.68 0.00 N	38.10 -2.77 0.00 N	39.52 -2.97 0.00 N	24.97 -1.84 0.00 N	42.98 -3.16 0.00 N	74.10 -5.24 0.00 N	61.54 -4.73 -0.21 N	48.37 -4.47 -0.61 N	55.38 -4.51 -1.88 N	74.86 -6.41 -2.82 N	68.59 -5.43 -0.02 N	73.59 -5.77 -4.02 N	77.83 -5.90 -5.24 N	83.04 -5.96 -5.94 N	45.21 -3.47 -1.30 N	44.84 -2.57 0.00 N	34.40 -1.92 0.00 N	85.47 -3.55 0.00 N	43.95 -1.85 0.00 N	47.05 -2.70 -0.60 N	37.62 -1.85 0.00 N	31.79 -1.56 0.00 N	34.09 -2.29 0.00 N	29.02 -2.03 0.00 N
RUSSELL___STATION 23914	34.24 -2.65 0.00 N	38.18 -2.69 0.00 N	39.62 -2.87 0.00 N	25.00 -1.81 0.00 N	43.04 -3.09 0.00 N	74.12 -5.23 0.00 N	61.56 -4.72 -0.23 N	48.42 -4.45 -0.64 N	55.42 -4.56 -1.97 N	74.82 -6.59 -2.96 N	68.38 -5.64 -0.02 N	73.62 -5.94 -4.22 N	78.04 -5.95 -5.51 N	83.37 -5.93 -6.24 N	45.27 -3.48 -1.37 N	44.84 -2.57 0.00 N	34.31 -2.01 0.00 N	85.11 -3.90 0.00 N	43.71 -2.09 0.00 N	46.83 -2.92 -0.60 N	37.42 -2.05 0.00 N	31.61 -1.74 0.00 N	33.97 -2.42 0.00 N	28.93 -2.13 0.00 N
S SALMON___HYD 24043	35.53 -1.35 0.00 N	39.36 -1.51 0.00 N	40.87 -1.62 0.00 N	25.79 -1.02 0.00 N	44.40 -1.73 0.00 N	76.51 -2.84 0.00 N	63.77 -2.28 0.00 N	50.58 -1.65 0.00 N	56.41 -1.60 0.00 N	76.11 -2.34 0.00 N	71.85 -2.15 0.00 N	73.06 -2.28 0.00 N	76.08 -2.41 0.00 N	80.60 -2.46 0.00 N	45.88 -1.50 0.00 N	45.82 -1.59 0.00 N	35.18 -1.13 0.00 N	86.67 -2.35 0.00 N	44.54 -1.26 0.00 N	47.91 -1.55 -0.33 N	38.24 -1.24 0.00 N	32.30 -1.05 0.00 N	35.05 -1.33 0.00 N	29.91 -1.15 0.00 N
SELKIRK___II 23799	37.91 1.02 0.00 N	41.97 1.10 0.00 N	43.71 1.22 0.00 N	27.59 0.77 0.00 N	47.44 1.30 0.00 N	81.45 2.10 0.00 N	67.67 1.62 0.00 N	53.71 1.47 0.00 N	59.76 1.75 0.00 N	80.84 2.40 0.00 N	76.53 2.52 0.00 N	77.86 2.52 0.00 N	81.07 2.58 0.00 N	85.61 2.55 0.00 N	48.69 1.31 0.00 N	48.75 1.34 0.00 N	37.59 1.28 0.00 N	92.19 3.17 0.00 N	47.35 1.55 0.00 N	57.30 1.83 -6.32 N	40.91 1.44 0.00 N	34.54 1.20 0.00 N	37.49 1.10 0.00 N	31.89 0.83 0.00 N
SELKIRK___I 23801	38.23 1.34 0.00 N	42.30 1.43 0.00 N	44.04 1.55 0.00 N	27.80 0.99 0.00 N	47.81 1.67 0.00 N	82.10 2.75 0.00 N	68.27 2.22 0.00 N	54.20 1.97 0.00 N	60.34 2.33 0.00 N	81.66 3.21 0.00 N	77.32 3.31 0.00 N	78.63 3.29 0.00 N	81.81 3.32 0.00 N	86.38 3.32 0.00 N	49.19 1.81 0.00 N	49.26 1.85 0.00 N	37.96 1.64 0.00 N	93.17 4.15 0.00 N	47.86 2.06 0.00 N	57.77 2.32 -6.30 N	41.32 1.85 0.00 N	34.90 1.55 0.00 N	37.82 1.44 0.00 N	32.18 1.12 0.00 N
SENECA OSWGO___HYD 24041	35.68 -1.21 0.00 N	39.54 -1.33 0.00 N	41.07 -1.42 0.00 N	25.91 -0.90 0.00 N	44.59 -1.54 0.00 N	76.79 -2.56 0.00 N	63.93 -2.12 0.00 N	50.73 -1.50 0.00 N	56.64 -1.37 0.00 N	76.57 -1.88 0.00 N	72.36 -1.65 0.00 N	73.57 -1.77 0.00 N	76.66 -1.84 0.00 N	81.11 -1.95 0.00 N	46.19 -1.20 0.00 N	46.14 -1.27 0.00 N	35.39 -0.93 0.00 N	87.18 -1.84 0.00 N	44.80 -1.00 0.00 N	48.25 -1.27 -0.38 N	38.50 -0.97 0.00 N	32.50 -0.86 0.00 N	35.22 -1.16 0.00 N	30.03 -1.03 0.00 N
SENECA___ENERGY 23797	35.00 -1.89 0.00 N	38.91 -1.96 0.00 N	40.35 -2.14 0.00 N	25.47 -1.34 0.00 N	43.85 -2.29 0.00 N	75.67 -3.68 0.00 N	62.98 -3.12 -0.05 N	49.81 -2.62 -0.20 N	56.17 -2.45 -0.61 N	75.84 -3.53 -0.92 N	70.90 -3.11 -0.01 N	73.24 -3.41 -1.31 N	76.78 -3.42 -1.71 N	81.42 -3.57 -1.94 N	45.63 -2.18 -0.42 N	45.68 -1.73 0.00 N	35.06 -1.26 0.00 N	86.55 -2.47 0.00 N	44.41 -1.39 0.00 N	47.89 -1.90 -0.65 N	38.13 -1.34 0.00 N	32.16 -1.20 0.00 N	34.66 -1.72 0.00 N	29.54 -1.51 0.00 N

SHOEMAKER___GT 23640	38.37 1.48 0.00 N	42.23 1.36 0.00 N	43.88 1.39 0.00 N	27.71 0.90 0.00 N	47.64 1.50 0.00 N	82.06 2.71 0.00 N	68.70 2.69 0.04 N	54.68 2.53 0.08 N	60.66 2.87 0.23 N	82.34 4.23 0.35 N	78.28 4.28 0.00 N	78.99 4.14 0.49 N	81.85 4.00 0.64 N	86.30 3.97 0.73 N	49.70 2.48 0.16 N	50.01 2.60 0.00 N	38.45 2.13 0.00 N	94.49 5.47 0.00 N	48.64 2.84 0.00 N	56.60 2.96 -4.50 N	41.85 2.37 0.00 N	35.38 2.03 0.00 N	38.15 1.77 0.00 N	32.43 1.37 0.00 N
SHOREHAM_IC_1 23715	82.03 3.46 -41.68 N	64.08 3.10 -20.11 N	48.78 3.33 -2.95 N	81.89 2.28 -52.79 N	75.95 3.78 -26.04 N	91.97 6.08 -6.54 N	82.65 5.69 -10.91 N	75.71 4.82 -18.65 N	76.33 4.77 -13.55 N	84.81 6.23 -0.13 N	83.12 6.25 -2.86 N	87.43 5.96 -6.14 N	84.21 5.00 -0.72 N	86.48 4.15 0.73 N	75.76 3.80 -24.58 N	79.32 4.38 -27.53 N	81.16 3.54 -41.31 N	96.68 7.66 0.00 N	85.10 4.11 -35.19 N	83.54 4.59 -29.81 N	83.43 3.57 -40.39 N	84.07 3.01 -47.71 N	83.08 3.02 -43.68 N	81.78 2.73 -47.99 N
SHOREHAM_IC_2 23716	82.03 3.46 -41.68 N	64.08 3.10 -20.11 N	48.78 3.33 -2.95 N	81.89 2.28 -52.79 N	75.95 3.78 -26.04 N	91.97 6.08 -6.54 N	82.65 5.69 -10.91 N	75.71 4.82 -18.65 N	76.33 4.77 -13.55 N	84.81 6.23 -0.13 N	83.12 6.25 -2.86 N	87.43 5.96 -6.14 N	84.21 5.00 -0.72 N	86.48 4.15 0.73 N	75.76 3.80 -24.58 N	79.32 4.38 -27.53 N	81.16 3.54 -41.31 N	96.68 7.66 0.00 N	85.10 4.11 -35.19 N	83.54 4.59 -29.81 N	83.43 3.57 -40.39 N	84.07 3.01 -47.71 N	83.08 3.02 -43.68 N	81.78 2.73 -47.99 N
SISSONVILLE____ 23735	35.83 -1.06 0.00 N	39.73 -1.14 0.00 N	41.26 -1.23 0.00 N	26.02 -0.80 0.00 N	44.80 -1.33 0.00 N	77.19 -2.16 0.00 N	64.41 -1.63 0.00 N	50.66 -2.08 0.00 N	55.93 -2.91 0.00 N	75.54 -3.28 0.00 N	70.73 -3.22 0.00 N	72.12 -3.39 0.00 N	75.10 -3.99 0.00 N	79.62 -3.44 0.00 N	45.47 -1.91 0.00 N	45.48 -1.93 0.00 N	34.68 -1.64 0.00 N	84.89 -4.13 0.00 N	43.73 -2.07 0.00 N	46.93 -2.21 0.00 N	37.61 -1.87 0.00 N	31.78 -1.57 0.00 N	35.15 -1.24 0.00 N	30.08 -0.97 0.00 N
SITHE_IND_GS1 24169	35.44 -1.45 0.00 N	39.31 -1.56 0.00 N	40.85 -1.64 0.00 N	25.77 -1.04 0.00 N	44.36 -1.78 0.00 N	76.31 -3.04 0.00 N	63.48 -2.57 0.00 N	50.33 -1.90 0.00 N	56.08 -1.93 0.00 N	75.81 -2.64 0.00 N	71.63 -2.37 0.00 N	72.87 -2.47 0.00 N	75.92 -2.58 0.00 N	80.36 -3.70 0.00 N	45.80 -1.58 0.00 N	45.76 -1.65 0.00 N	35.07 -1.24 0.00 N	86.27 -2.75 0.00 N	44.34 -1.46 0.00 N	47.73 -1.73 -0.32 N	38.15 -1.32 0.00 N	32.21 -1.14 0.00 N	34.98 -1.40 0.00 N	29.84 -1.22 0.00 N
SITHE_IND_GS2 24170	35.44 -1.45 0.00 N	39.31 -1.56 0.00 N	40.85 -1.64 0.00 N	25.77 -1.04 0.00 N	44.36 -1.78 0.00 N	76.31 -3.04 0.00 N	63.48 -2.57 0.00 N	50.33 -1.90 0.00 N	56.08 -1.93 0.00 N	75.81 -2.64 0.00 N	71.63 -2.37 0.00 N	72.87 -2.47 0.00 N	75.92 -2.58 0.00 N	80.36 -3.70 0.00 N	45.80 -1.58 0.00 N	45.76 -1.65 0.00 N	35.07 -1.24 0.00 N	86.27 -2.75 0.00 N	44.34 -1.46 0.00 N	47.73 -1.73 -0.32 N	38.15 -1.32 0.00 N	32.21 -1.14 0.00 N	34.98 -1.40 0.00 N	29.84 -1.22 0.00 N
SITHE_IND_GS3 24171	35.44 -1.45 0.00 N	39.31 -1.56 0.00 N	40.85 -1.64 0.00 N	25.77 -1.04 0.00 N	44.36 -1.78 0.00 N	76.31 -3.04 0.00 N	63.48 -2.57 0.00 N	50.33 -1.90 0.00 N	56.08 -1.93 0.00 N	75.81 -2.64 0.00 N	71.63 -2.37 0.00 N	72.87 -2.47 0.00 N	75.92 -2.58 0.00 N	80.36 -3.70 0.00 N	45.80 -1.58 0.00 N	45.76 -1.65 0.00 N	35.07 -1.24 0.00 N	86.27 -2.75 0.00 N	44.34 -1.46 0.00 N	47.73 -1.73 -0.32 N	38.15 -1.32 0.00 N	32.21 -1.14 0.00 N	34.98 -1.40 0.00 N	29.84 -1.22 0.00 N
SITHE_IND_GS4 24172	35.44 -1.45 0.00 N	39.31 -1.56 0.00 N	40.85 -1.64 0.00 N	25.77 -1.04 0.00 N	44.36 -1.78 0.00 N	76.31 -3.04 0.00 N	63.48 -2.57 0.00 N	50.33 -1.90 0.00 N	56.08 -1.93 0.00 N	75.81 -2.64 0.00 N	71.63 -2.37 0.00 N	72.87 -2.47 0.00 N	75.92 -2.58 0.00 N	80.36 -3.70 0.00 N	45.80 -1.58 0.00 N	45.76 -1.65 0.00 N	35.07 -1.24 0.00 N	86.27 -2.75 0.00 N	44.34 -1.46 0.00 N	47.73 -1.73 -0.32 N	38.15 -1.32 0.00 N	32.21 -1.14 0.00 N	34.98 -1.40 0.00 N	29.84 -1.22 0.00 N
SITHE___BATAVIA 24024	33.07 -3.82 0.00 N	37.03 -3.84 0.00 N	38.42 -4.07 0.00 N	24.20 -2.62 0.00 N	41.76 -4.37 0.00 N	71.98 -7.36 0.00 N	59.73 -6.70 -0.39 N	47.37 -5.84 -0.98 N	55.05 -5.95 -2.99 N	74.33 -8.60 -4.48 N	66.53 -7.50 -0.03 N	73.86 -7.88 -6.40 N	79.15 -7.68 -8.34 N	85.13 -7.38 -9.45 N	44.95 -4.50 -2.07 N	43.60 -3.81 0.00 N	33.20 -3.12 0.00 N	82.41 -6.60 0.00 N	42.21 -3.59 0.00 N	45.05 -4.80 -0.71 N	36.03 -3.45 0.00 N	30.44 -2.91 0.00 N	32.55 -3.83 0.00 N	27.80 -3.25 0.00 N
SITHE___INDEPEND 23800	35.44 -1.45 0.00 N	39.31 -1.56 0.00 N	40.85 -1.64 0.00 N	25.77 -1.04 0.00 N	44.36 -1.78 0.00 N	76.31 -3.04 0.00 N	63.48 -2.57 0.00 N	50.33 -1.90 0.00 N	56.08 -1.93 0.00 N	75.81 -2.64 0.00 N	71.63 -2.37 0.00 N	72.87 -2.47 0.00 N	75.92 -2.58 0.00 N	80.36 -3.70 0.00 N	45.80 -1.58 0.00 N	45.76 -1.65 0.00 N	35.07 -1.24 0.00 N	86.27 -2.75 0.00 N	44.34 -1.46 0.00 N	47.73 -1.73 -0.32 N	38.15 -1.32 0.00 N	32.21 -1.14 0.00 N	34.98 -1.40 0.00 N	29.84 -1.22 0.00 N
SITHE___MASSENA 23902	36.95 0.06 0.00 N	41.01 0.14 0.00 N	42.60 0.11 0.00 N	26.87 0.05 0.00 N	46.26 0.13 0.00 N	79.63 0.28 0.00 N	66.36 0.31 0.00 N	52.15 -0.09 0.00 N	57.60 -0.42 0.00 N	77.79 -0.66 0.00 N	72.87 -1.13 0.00 N	74.33 -1.02 0.00 N	77.44 -1.05 0.00 N	82.11 -0.95 0.00 N	46.93 -0.45 0.00 N	46.96 -0.44 0.00 N	35.76 -0.55 0.00 N	87.37 -1.65 0.00 N	45.00 -0.80 0.00 N	48.32 -0.82 0.00 N	38.76 -0.72 0.00 N	32.78 -0.57 0.00 N	36.24 -0.14 0.00 N	31.06 0.00 0.00 N
SITHE___OGDNSBRG 24021	37.19 0.30 0.00 N	41.25 0.39 0.00 N	42.83 0.34 0.00 N	27.01 0.20 0.00 N	46.51 0.37 0.00 N	80.16 0.80 0.00 N	66.87 0.82 0.00 N	52.54 0.30 0.00 N	58.04 0.03 0.00 N	78.38 -0.07 0.00 N	73.36 -0.65 0.00 N	74.80 -0.54 0.00 N	77.95 -0.55 0.00 N	82.62 -0.44 0.00 N	47.20 -0.19 0.00 N	47.24 -0.17 0.00 N	35.99 -0.33 0.00 N	88.04 -0.98 0.00 N	45.33 -0.47 0.00 N	48.63 -0.51 0.00 N	39.01 -0.47 0.00 N	32.97 -0.38 0.00 N	36.48 0.09 0.00 N	31.26 0.20 0.00 N
SITHE___STERLING 23777	36.64 -0.25 0.00 N	40.55 -0.32 0.00 N	42.11 -0.38 0.00 N	26.57 -0.24 0.00 N	45.72 -0.41 0.00 N	78.77 -0.58 0.00 N	65.66 -0.39 0.00 N	52.09 -0.14 0.00 N	58.15 0.14 0.00 N	78.66 0.21 0.00 N	74.30 0.29 0.00 N	75.54 0.20 0.00 N	78.66 0.17 0.00 N	83.13 0.07 0.00 N	47.33 -0.05 0.00 N	47.35 -0.06 0.00 N	36.37 0.05 0.00 N	89.67 0.64 0.00 N	46.11 0.31 0.00 N	49.46 0.16 -0.16 N	39.52 0.04 0.00 N	33.31 -0.04 0.00 N	36.12 -0.26 0.00 N	30.74 -0.32 0.00 N
SOUTH CAIRO___GT 23612	39.19 2.30 0.00 N	43.22 2.35 0.00 N	44.94 2.45 0.00 N	28.39 1.57 0.00 N	48.79 2.66 0.00 N	83.96 4.61 0.00 N	70.06 4.04 0.03 N	55.71 3.54 0.06 N	62.00 4.17 0.19 N	84.07 5.90 0.00 N	79.91 5.90 0.41 N	80.79 5.86 0.53 N	83.82 5.86 0.60 N	88.36 5.90 0.60 N	50.61 3.36 0.13 N	50.84 3.44 0.00 N	39.22 2.91 0.00 N	96.52 7.50 0.00 N	49.61 3.81 0.00 N	58.81 4.09 -5.58 N	42.74 3.26 0.00 N	36.06 2.72 0.00 N	38.94 2.56 0.00 N	33.06 2.00 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH HAMPTN___IC 23720	82.26 3.69 -41.68 N	64.34 3.36 -20.11 N	49.03 3.59 -2.95 N	82.05 2.44 -52.79 N	76.23 4.05 -26.04 N	92.48 6.59 -6.54 N	83.09 6.14 -10.91 N	76.11 5.22 -18.65 N	76.84 5.28 -13.55 N	85.59 7.01 -0.13 N	83.93 7.06 -2.86 N	88.24 6.77 -6.14 N	85.06 5.85 -0.72 N	87.39 5.05 0.73 N	76.26 4.30 -24.58 N	79.81 4.88 -27.53 N	81.56 3.94 -41.31 N	97.76 8.74 0.00 N	85.64 4.64 -35.19 N	84.09 5.14 -29.81 N	83.87 4.01 -40.39 N	84.42 3.36 -47.71 N	83.41 3.35 -43.68 N	82.00 2.95 -47.99 N	
SOUTHOLD___IC 23719	82.83 4.26 -41.68 N	64.94 3.96 -20.11 N	49.62 4.17 -2.95 N	82.42 2.81 -52.79 N	76.86 4.69 -26.04 N	93.62 7.72 -6.54 N	84.08 7.12 -10.91 N	76.94 6.05 -18.65 N	77.85 6.29 -13.55 N	86.97 8.39 -0.13 N	85.28 8.41 -2.86 N	89.61 8.13 -6.14 N	86.50 7.28 -0.72 N	88.88 6.54 0.73 N	77.08 5.12 -24.58 N	80.65 5.72 -27.53 N	82.24 4.62 -41.31 N	99.58 10.56 0.00 N	86.56 5.56 -35.19 N	85.05 6.10 -29.81 N	84.63 4.76 -40.39 N	85.03 3.97 -47.71 N	84.01 3.95 -43.68 N	82.50 3.45 -47.99 N	
ST LAWRENCE____ 23600	36.77 -0.11 0.00 N	40.82 -0.05 0.00 N	42.38 -0.10 0.00 N	26.74 -0.07 0.00 N	46.05 -0.09 0.00 N	79.23 -0.13 0.00 N	66.01 -0.04 0.00 N	51.86 -0.37 0.00 N	57.27 -0.74 0.00 N	77.36 -1.09 0.00 N	72.50 -1.51 0.00 N	73.94 -1.40 0.00 N	77.06 -1.43 0.00 N	81.74 -1.32 0.00 N	46.70 -0.68 0.00 N	46.75 -0.66 0.00 N	35.59 -0.73 0.00 N	86.86 -2.16 0.00 N	44.76 -1.04 0.00 N	48.06 -1.08 0.00 N	38.57 -0.91 0.00 N	32.62 -0.73 0.00 N	36.07 -0.31 0.00 N	30.92 -0.14 0.00 N	
STATION 5_MISC_HYD 23604	33.93 -2.96 0.00 N	37.72 -3.15 0.00 N	39.10 -3.39 0.00 N	24.66 -2.15 0.00 N	42.46 -3.68 0.00 N	72.84 -6.51 0.00 N	60.76 -5.50 -0.20 N	47.80 -5.03 -0.60 N	54.87 -4.98 -2.76 N	74.21 -7.00 -0.02 N	68.04 -5.98 -3.94 N	72.97 -6.31 -5.13 N	77.16 -6.46 -5.81 N	82.27 -6.60 -1.28 N	44.71 -3.94 0.00 N	44.34 -3.07 0.00 N	34.07 -2.25 0.00 N	85.28 -3.74 0.00 N	43.73 -2.07 0.00 N	46.75 -2.99 -0.60 N	37.27 -2.20 0.00 N	31.39 -1.96 0.00 N	33.60 -2.78 0.00 N	28.43 -2.63 0.00 N	
STURGEON_POOL_HYD 23609	38.75 1.86 0.00 N	42.64 1.77 0.00 N	44.29 1.80 0.00 N	28.00 1.19 0.00 N	48.11 1.97 0.00 N	82.82 3.47 0.00 N	69.31 3.30 0.04 N	55.22 3.06 0.08 N	61.26 3.48 0.23 N	83.14 5.03 0.35 N	79.09 5.09 0.00 N	79.81 4.96 0.49 N	82.63 4.78 0.73 N	87.06 4.73 0.16 N	50.16 2.93 0.00 N	50.47 3.06 0.00 N	38.83 2.51 0.00 N	95.51 6.49 0.00 N	49.15 3.35 0.00 N	57.72 3.51 -5.08 N	42.30 2.83 0.00 N	35.82 2.47 0.00 N	38.59 2.21 0.00 N	32.78 1.72 0.00 N	
SYRACUSE___POWER 24017	35.86 -1.03 0.00 N	39.73 -1.14 0.00 N	41.25 -1.24 0.00 N	26.04 -0.78 0.00 N	44.80 -1.34 0.00 N	77.13 -2.22 0.00 N	64.23 -1.82 0.00 N	51.00 -1.23 0.00 N	56.98 -1.03 0.00 N	77.04 -1.41 0.00 N	72.79 -1.22 0.00 N	73.96 -1.38 0.00 N	77.06 -1.43 0.00 N	81.49 -1.57 0.00 N	46.42 -0.96 0.00 N	46.40 -1.01 0.00 N	35.60 -0.72 0.00 N	87.72 -1.29 0.00 N	45.08 -0.72 0.00 N	48.66 -0.99 -0.50 N	38.74 -0.74 0.00 N	32.68 -0.68 0.00 N	35.40 -0.98 0.00 N	30.18 -0.87 0.00 N	
Stony___Brook 24151	81.88 3.31 -41.68 N	64.05 3.07 -20.11 N	48.68 3.24 -2.95 N	81.78 2.17 -52.79 N	75.76 3.59 -26.04 N	91.57 5.68 -6.54 N	82.29 5.33 -10.91 N	75.59 4.71 -18.65 N	76.18 4.62 -13.55 N	84.82 6.24 -0.13 N	83.40 6.53 -2.86 N	87.75 6.27 -6.14 N	84.53 5.31 -0.72 N	86.79 4.46 0.73 N	75.99 4.03 -24.58 N	79.58 4.64 -27.53 N	81.33 3.70 -41.31 N	96.89 7.86 0.00 N	85.23 4.24 -35.19 N	83.73 4.77 -29.81 N	83.60 3.74 -40.39 N	84.17 3.11 -47.71 N	83.09 3.03 -43.68 N	81.73 2.68 -47.99 N	
UPPER HUDSON___HYD 24058	39.00 2.12 0.00 N	43.33 2.46 0.00 N	45.12 2.63 0.00 N	28.46 1.65 0.00 N	48.98 2.85 0.00 N	84.36 5.01 0.00 N	70.19 4.14 0.00 N	55.63 3.40 0.00 N	62.07 4.05 0.00 N	83.87 5.42 0.00 N	79.43 5.43 0.00 N	80.93 5.59 0.00 N	84.40 5.91 0.00 N	88.91 5.85 0.00 N	50.16 2.78 0.00 N	50.12 2.72 0.00 N	39.05 2.73 0.00 N	95.09 6.07 0.00 N	48.88 3.08 0.00 N	59.96 4.15 -6.66 N	42.46 2.99 0.00 N	35.76 2.41 0.00 N	38.79 2.41 0.00 N	32.81 1.75 0.00 N	
UPPER RAQUET___HYD 24056	35.83 -1.06 0.00 N	39.73 -1.14 0.00 N	41.26 -1.23 0.00 N	26.02 -0.80 0.00 N	44.80 -1.33 0.00 N	77.19 -2.16 0.00 N	64.41 -1.63 0.00 N	50.66 -1.58 0.00 N	55.93 -2.08 0.00 N	75.54 -2.91 0.00 N	70.73 -3.28 0.00 N	72.12 -3.22 0.00 N	75.10 -3.39 0.00 N	79.62 -3.44 0.00 N	45.47 -1.91 0.00 N	45.48 -1.93 0.00 N	34.68 -1.64 0.00 N	84.89 -4.13 0.00 N	43.73 -2.07 0.00 N	46.93 -2.21 0.00 N	37.61 -1.87 0.00 N	31.78 -1.57 0.00 N	35.15 -1.24 0.00 N	30.08 -0.97 0.00 N	
VISCHER___FERRY HYD 24020	38.57 1.68 0.00 N	42.78 1.91 0.00 N	44.58 2.09 0.00 N	28.13 1.32 0.00 N	48.39 2.25 0.00 N	83.18 3.83 0.00 N	69.07 3.02 0.00 N	54.77 2.54 0.00 N	61.02 3.01 0.00 N	82.38 3.93 0.00 N	78.03 4.02 0.00 N	79.50 4.16 0.00 N	82.89 4.40 0.00 N	87.45 4.39 0.00 N	49.48 2.10 0.00 N	49.49 2.08 0.00 N	38.42 2.11 0.00 N	94.14 5.12 0.00 N	48.27 2.47 0.00 N	58.66 3.06 -6.46 N	41.78 2.31 0.00 N	35.25 1.90 0.00 N	38.27 1.89 0.00 N	32.45 1.39 0.00 N	
WADING RIVER_IC_1 23522	81.90 3.34 -41.68 N	63.97 2.99 -20.11 N	48.66 3.22 -2.95 N	81.81 2.20 -52.79 N	75.80 3.63 -26.04 N	91.71 5.82 -6.54 N	82.44 5.49 -10.91 N	75.54 4.66 -18.65 N	76.16 4.60 -13.55 N	84.58 6.00 -0.13 N	82.92 6.05 -2.86 N	87.21 5.74 -6.14 N	84.02 4.81 -0.72 N	86.31 3.98 0.73 N	75.64 3.68 -24.58 N	79.19 4.25 -27.53 N	81.06 3.43 -41.31 N	96.38 7.36 0.00 N	84.96 3.97 -35.19 N	83.40 4.44 -29.81 N	83.32 3.46 -40.39 N	83.99 2.93 -47.71 N	82.99 2.93 -43.68 N	81.69 2.64 -47.99 N	
WADING RIVER_IC_2 23547	81.90 3.34 -41.68 N	63.97 2.99 -20.11 N	48.66 3.22 -2.95 N	81.81 2.20 -52.79 N	75.80 3.63 -26.04 N	91.71 5.82 -6.54 N	82.44 5.49 -10.91 N	75.54 4.66 -18.65 N	76.16 4.60 -13.55 N	84.58 6.00 -0.13 N	82.92 6.05 -2.86 N	87.21 5.74 -6.14 N	84.02 4.81 -0.72 N	86.31 3.98 0.73 N	75.64 3.68 -24.58 N	79.19 4.25 -27.53 N	81.06 3.43 -41.31 N	96.38 7.36 0.00 N	84.96 3.97 -35.19 N	83.40 4.44 -29.81 N	83.32 3.46 -40.39 N	83.99 2.93 -47.71 N	82.99 2.93 -43.68 N	81.69 2.64 -47.99 N	
WADING RIVER_IC_3 23601	81.90 3.34 -41.68 N	63.97 2.99 -20.11 N	48.66 3.22 -2.95 N	81.81 2.20 -52.79 N	75.80 3.63 -26.04 N	91.71 5.82 -6.54 N	82.44 5.49 -10.91 N	75.54 4.66 -18.65 N	76.16 4.60 -13.55 N	84.58 6.00 -0.13 N	82.92 6.05 -2.86 N	87.21 5.74 -6.14 N	84.02 4.81 -0.72 N	86.31 3.98 0.73 N	75.64 3.68 -24.58 N	79.19 4.25 -27.53 N	81.06 3.43 -41.31 N	96.38 7.36 0.00 N	84.96 3.97 -35.19 N	83.40 4.44 -29.81 N	83.32 3.46 -40.39 N	83.99 2.93 -47.71 N	82.99 2.93 -43.68 N	81.69 2.64 -47.99 N	
WALDEN___HYDRO	38.65	42.45	44.06	27.87	47.85	82.38	69.09	55.10	61.21	83.10	79.11	79.84	82.63	87.03	50.17	50.51	38.89	95.60	49.26	57.57	42.35	35.80	38.54	32.70	

24148	1.76 0.00 N	1.58 0.00 N	1.57 0.00 N	1.05 0.00 N	1.72 0.00 N	3.03 0.00 N	3.08 0.04 N	2.95 0.08 N	3.43 0.23 N	5.00 0.35 N	5.10 0.00 N	4.99 0.49 N	4.78 0.64 N	4.70 0.73 N	2.95 0.16 N	3.10 0.00 N	2.57 0.00 N	6.59 0.00 N	3.47 0.00 N	3.60 -4.82 N	2.88 0.00 N	2.45 0.00 N	2.16 0.00 N	1.64 0.00 N
WARRENSBURG____ 23737	39.05 2.17 0.00 N	43.38 2.50 0.00 N	45.18 2.69 0.00 N	28.50 1.68 0.00 N	49.03 2.90 0.00 N	84.45 5.10 0.00 N	70.25 4.21 0.00 N	55.70 3.47 0.00 N	62.14 4.13 0.00 N	83.97 5.52 0.00 N	79.53 5.53 0.00 N	81.03 5.69 0.00 N	84.50 6.01 0.00 N	89.01 5.95 0.00 N	50.22 2.84 0.00 N	50.18 2.78 0.00 N	39.09 2.77 0.00 N	95.22 6.21 0.00 N	48.94 3.15 0.00 N	60.02 4.22 -6.66 N	42.51 3.03 0.00 N	35.80 2.45 0.00 N	38.84 2.46 0.00 N	32.84 1.79 0.00 N
WATERSIDE____6 8 9 23538	159.91 2.27 -120.75 N	135.87 2.27 -92.73 N	127.95 2.23 -83.23 N	127.95 1.36 -99.78 N	127.95 2.27 -79.54 N	132.24 3.99 -48.90 N	131.79 3.95 -61.79 N	156.93 3.65 -101.04 N	113.84 4.10 -51.73 N	94.22 5.99 -9.79 N	92.00 6.07 -11.92 N	96.38 5.98 -15.07 N	92.00 5.74 -7.76 N	93.06 5.75 -4.25 N	95.29 3.66 -44.25 N	79.47 3.82 -28.25 N	73.46 3.04 -34.10 N	96.48 7.47 0.00 N	49.70 3.91 0.00 N	58.21 4.15 -4.93 N	67.03 3.31 -24.24 N	105.85 2.86 -69.64 N	103.55 2.60 -64.57 N	96.32 2.06 -63.20 N
WEST BABYLON____IC 23714	81.89 3.32 -41.68 N	64.16 3.18 -20.11 N	48.74 3.30 -2.95 N	81.78 2.17 -52.79 N	75.77 3.59 -26.04 N	91.72 5.83 -6.54 N	82.47 5.51 -10.91 N	75.78 4.89 -18.65 N	76.62 5.06 -13.55 N	85.55 6.98 -0.13 N	83.97 7.11 -2.86 N	88.40 6.92 -6.14 N	85.35 6.13 -0.72 N	87.80 5.47 0.73 N	76.33 4.37 -24.58 N	79.83 4.89 -27.53 N	81.53 3.90 -41.31 N	97.73 8.71 0.00 N	85.68 4.68 -35.19 N	84.10 5.15 -29.81 N	83.94 4.07 -40.39 N	84.55 3.49 -47.71 N	83.39 3.32 -43.68 N	81.87 2.82 -47.99 N
WEST CANADA____HYD 24049	37.03 0.15 0.00 N	41.03 0.16 0.00 N	42.66 0.17 0.00 N	26.92 0.11 0.00 N	46.32 0.18 0.00 N	79.66 0.31 0.00 N	66.31 0.26 0.00 N	52.50 0.26 0.00 N	58.36 0.35 0.00 N	78.95 0.50 0.00 N	74.53 0.52 0.00 N	75.86 0.52 0.00 N	79.01 0.52 0.00 N	83.56 0.50 0.00 N	47.62 0.24 0.00 N	47.65 0.24 0.00 N	36.55 0.24 0.00 N	89.69 0.67 0.00 N	46.12 0.32 0.00 N	49.36 0.34 0.12 N	39.75 0.28 0.00 N	33.58 0.23 0.00 N	36.55 0.17 0.00 N	31.18 0.13 0.00 N
WESTERN_NY_WIND 24143	33.02 -3.86 0.00 N	36.98 -3.89 0.00 N	38.36 -4.13 0.00 N	24.17 -2.65 0.00 N	41.70 -4.43 0.00 N	71.90 -7.45 0.00 N	59.67 -6.79 -0.41 N	47.31 -5.93 -1.01 N	55.08 -6.02 -3.08 N	74.38 -8.69 -4.63 N	66.44 -7.59 -0.03 N	73.99 -7.96 -6.60 N	79.34 -7.76 -8.61 N	85.35 -7.46 -9.75 N	44.97 -4.55 -2.14 N	43.54 -3.87 0.00 N	33.14 -3.17 0.00 N	82.29 -6.72 0.00 N	42.14 -3.66 0.00 N	44.99 -4.87 -0.72 N	35.97 -3.50 0.00 N	30.38 -2.97 0.00 N	32.49 -3.89 0.00 N	27.76 -3.29 0.00 N
YORK____WARBASSE 23770	223.69 2.32 -184.48 N	185.99 2.26 -142.86 N	143.78 2.22 -99.07 N	127.93 1.33 -99.78 N	127.86 2.17 -79.54 N	132.18 3.94 -48.90 N	149.76 4.00 -79.71 N	156.93 3.66 -101.04 N	223.33 4.06 -161.26 N	223.72 6.01 -139.26 N	224.03 6.10 -143.93 N	223.92 5.97 -142.61 N	224.00 5.75 -139.75 N	223.87 5.74 -135.07 N	204.36 3.64 -153.35 N	181.48 3.78 -130.30 N	144.86 2.96 -105.59 N	139.93 7.19 -43.72 N	258.41 3.86 -208.75 N	302.41 4.13 -249.14 N	302.61 3.30 -259.84 N	302.44 2.83 -266.26 N	302.61 2.55 -263.68 N	191.27 2.03 -158.19 N