

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/08/2005

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	40.25 2.06 0.00 N	39.28 2.02 0.00 N	38.19 1.93 0.00 N	42.03 2.16 0.00 N	60.76 3.20 0.00 N	24.33 1.39 0.00 N	29.87 2.08 0.00 N	33.30 2.48 0.00 N	52.27 4.21 0.00 N	56.48 4.69 0.00 N	81.42 6.71 0.00 N	70.15 5.78 0.00 N	39.38 3.18 0.00 N	35.57 2.82 0.00 N	35.32 2.74 0.00 N	34.40 2.72 0.00 N	52.21 4.23 0.00 N	88.29 7.77 0.00 N	81.65 6.93 0.00 N	83.52 6.15 0.00 N	81.94 5.95 0.00 N	51.42 3.66 0.00 N	41.24 2.67 0.00 N	13.70 0.85 0.00 N
74TH STREET_GT_1 24260	40.24 2.04 0.00 N	39.25 2.00 0.00 N	38.18 1.91 0.00 N	42.02 2.15 0.00 N	60.75 3.18 0.00 N	24.33 1.39 0.00 N	29.86 2.07 0.00 N	33.29 2.48 0.00 N	52.25 4.19 0.00 N	56.45 4.66 0.00 N	81.36 6.65 0.00 N	70.15 5.78 0.00 N	39.37 3.18 0.00 N	35.56 2.82 0.00 N	35.31 2.73 0.00 N	34.40 2.72 0.00 N	52.19 4.22 0.00 N	88.23 7.71 0.00 N	81.64 6.92 0.00 N	83.52 6.15 0.00 N	81.95 5.95 0.00 N	51.44 3.67 0.00 N	41.25 2.68 0.00 N	13.72 0.86 0.00 N
74TH STREET_GT_2 24261	40.24 2.04 0.00 N	39.25 2.00 0.00 N	38.18 1.91 0.00 N	42.02 2.15 0.00 N	60.75 3.18 0.00 N	24.33 1.39 0.00 N	29.86 2.07 0.00 N	33.29 2.48 0.00 N	52.25 4.19 0.00 N	56.45 4.66 0.00 N	81.36 6.65 0.00 N	70.15 5.78 0.00 N	39.37 3.18 0.00 N	35.56 2.82 0.00 N	35.31 2.73 0.00 N	34.40 2.72 0.00 N	52.19 4.22 0.00 N	88.23 7.71 0.00 N	81.64 6.92 0.00 N	83.52 6.15 0.00 N	81.95 5.95 0.00 N	51.44 3.67 0.00 N	41.25 2.68 0.00 N	13.72 0.86 0.00 N
ADK HUDSON___FALLS 24011	39.17 0.97 0.00 N	38.58 1.33 0.00 N	37.61 1.34 0.00 N	41.32 1.44 0.00 N	58.80 1.24 0.00 N	23.60 0.66 0.00 N	28.65 0.86 0.00 N	31.92 1.11 0.00 N	50.27 2.20 0.00 N	54.05 2.25 0.00 N	77.71 3.00 0.00 N	66.72 2.34 0.00 N	37.45 1.25 0.00 N	33.79 1.04 0.00 N	33.56 0.97 0.00 N	32.70 1.03 0.00 N	49.94 1.96 0.00 N	83.98 3.46 0.00 N	77.95 3.24 0.00 N	80.39 3.01 0.00 N	78.84 2.86 0.00 N	49.49 1.73 0.00 N	39.91 1.33 0.00 N	13.36 0.51 0.00 N
ADK RESOURCE___RCVRY 23798	39.17 0.97 0.00 N	38.58 1.33 0.00 N	37.61 1.34 0.00 N	41.32 1.44 0.00 N	58.80 1.24 0.00 N	23.60 0.66 0.00 N	28.65 0.86 0.00 N	31.92 1.11 0.00 N	50.27 2.20 0.00 N	54.05 2.25 0.00 N	77.71 3.00 0.00 N	66.72 2.34 0.00 N	37.45 1.25 0.00 N	33.79 1.04 0.00 N	33.56 0.97 0.00 N	32.70 1.03 0.00 N	49.94 1.96 0.00 N	83.98 3.46 0.00 N	77.95 3.24 0.00 N	80.39 3.01 0.00 N	78.84 2.86 0.00 N	49.49 1.73 0.00 N	39.91 1.33 0.00 N	13.36 0.51 0.00 N
ADK S GLENS___FALLS 24028	39.17 0.97 0.00 N	38.58 1.33 0.00 N	37.61 1.34 0.00 N	41.32 1.44 0.00 N	58.80 1.24 0.00 N	23.60 0.66 0.00 N	28.65 0.86 0.00 N	31.92 1.11 0.00 N	50.27 2.20 0.00 N	54.05 2.25 0.00 N	77.71 3.00 0.00 N	66.72 2.34 0.00 N	37.45 1.25 0.00 N	33.79 1.04 0.00 N	33.56 0.97 0.00 N	32.70 1.03 0.00 N	49.94 1.96 0.00 N	83.98 3.46 0.00 N	77.95 3.24 0.00 N	80.39 3.01 0.00 N	78.84 2.86 0.00 N	49.49 1.73 0.00 N	39.91 1.33 0.00 N	13.36 0.51 0.00 N
ADK_NYS___DAM 23527	39.76 1.56 0.00 N	39.09 1.83 0.00 N	38.05 1.78 0.00 N	41.84 1.96 0.00 N	60.05 2.48 0.00 N	23.86 0.92 0.00 N	29.01 1.22 0.00 N	32.26 1.45 0.00 N	50.81 2.74 0.00 N	54.63 2.83 0.00 N	78.45 3.74 0.00 N	67.41 3.03 0.00 N	37.84 1.64 0.00 N	34.16 1.42 0.00 N	33.93 1.35 0.00 N	33.01 1.34 0.00 N	50.36 2.38 0.00 N	84.35 3.83 0.00 N	78.30 3.58 0.00 N	80.77 3.39 0.00 N	79.35 3.36 0.00 N	49.95 2.19 0.00 N	40.23 1.65 0.00 N	13.45 0.60 0.00 N
AIR_PRODUCTS___DRP 24190	39.58 1.38 0.00 N	38.71 1.45 0.00 N	37.66 1.39 0.00 N	41.42 1.54 0.00 N	59.69 2.12 0.00 N	23.77 0.83 0.00 N	29.00 1.21 0.00 N	32.22 1.41 0.00 N	50.62 2.55 0.00 N	54.56 2.77 0.00 N	78.56 3.85 0.00 N	67.59 3.22 0.00 N	37.97 1.77 0.00 N	34.27 1.53 0.00 N	34.05 1.47 0.00 N	33.12 1.44 0.00 N	50.36 2.38 0.00 N	84.74 4.22 0.00 N	78.51 3.79 0.00 N	80.80 3.42 0.00 N	79.29 3.30 0.00 N	49.88 2.11 0.00 N	40.12 1.54 0.00 N	13.38 0.53 0.00 N
ALBANY___1 23571	39.58 1.38 0.00 N	38.71 1.45 0.00 N	37.66 1.39 0.00 N	41.42 1.54 0.00 N	59.69 2.12 0.00 N	23.77 0.83 0.00 N	29.00 1.21 0.00 N	32.22 1.41 0.00 N	50.62 2.55 0.00 N	54.56 2.77 0.00 N	78.56 3.85 0.00 N	67.59 3.22 0.00 N	37.97 1.77 0.00 N	34.27 1.53 0.00 N	34.05 1.47 0.00 N	33.12 1.44 0.00 N	50.36 2.38 0.00 N	84.74 4.22 0.00 N	78.51 3.79 0.00 N	80.80 3.42 0.00 N	79.29 3.30 0.00 N	49.88 2.11 0.00 N	40.12 1.54 0.00 N	13.38 0.53 0.00 N
ALBANY___2 23572	39.58 1.38 0.00 N	38.71 1.45 0.00 N	37.66 1.39 0.00 N	41.42 1.54 0.00 N	59.69 2.12 0.00 N	23.77 0.83 0.00 N	29.00 1.21 0.00 N	32.22 1.41 0.00 N	50.62 2.55 0.00 N	54.56 2.77 0.00 N	78.56 3.85 0.00 N	67.59 3.22 0.00 N	37.97 1.77 0.00 N	34.27 1.53 0.00 N	34.05 1.47 0.00 N	33.12 1.44 0.00 N	50.36 2.38 0.00 N	84.74 4.22 0.00 N	78.51 3.79 0.00 N	80.80 3.42 0.00 N	79.29 3.30 0.00 N	49.88 2.11 0.00 N	40.12 1.54 0.00 N	13.38 0.53 0.00 N
ALBANY___3	39.58	38.71	37.66	41.42	59.69	23.77	29.00	32.22	50.62	54.56	78.56	67.59	37.97	34.27	34.05	33.12	50.36	84.74	78.51	80.80	79.29	49.88	40.12	13.38

23573	1.38 0.00 N	1.45 0.00 N	1.39 0.00 N	1.54 0.00 N	2.12 0.00 N	0.83 0.00 N	1.21 0.00 N	1.41 0.00 N	2.55 0.00 N	2.77 0.00 N	3.85 0.00 N	3.22 0.00 N	1.77 0.00 N	1.53 0.00 N	1.47 0.00 N	1.44 0.00 N	2.38 0.00 N	4.22 0.00 N	3.79 0.00 N	3.42 0.00 N	3.30 0.00 N	2.11 0.00 N	1.54 0.00 N	0.53 0.00 N
ALBANY____4 23574	39.58 1.38 0.00 N	38.71 1.45 0.00 N	37.66 1.39 0.00 N	41.42 1.54 0.00 N	59.69 2.12 0.00 N	23.77 0.83 0.00 N	29.00 1.21 0.00 N	32.22 1.41 0.00 N	50.62 2.55 0.00 N	54.56 2.77 0.00 N	78.56 3.85 0.00 N	67.59 3.22 0.00 N	37.97 1.77 0.00 N	34.27 1.53 0.00 N	34.05 1.47 0.00 N	33.12 1.44 0.00 N	50.36 2.38 0.00 N	84.74 4.22 0.00 N	78.51 3.79 0.00 N	80.80 3.42 0.00 N	79.29 3.30 0.00 N	49.88 2.11 0.00 N	40.12 1.54 0.00 N	13.38 0.53 0.00 N
ALCOA_RYNLDS____DRP 24188	38.26 0.06 0.00 N	37.29 0.04 0.00 N	36.39 0.12 0.00 N	39.99 0.12 0.00 N	57.80 0.24 0.00 N	23.04 0.10 0.00 N	27.71 -0.09 0.00 N	30.68 -0.14 0.00 N	47.85 -0.21 0.00 N	51.48 -0.31 0.00 N	74.30 -0.41 0.00 N	63.99 -0.38 0.00 N	35.94 -0.25 0.00 N	32.50 -0.24 0.00 N	32.37 -0.21 0.00 N	31.48 -0.19 0.00 N	47.66 -0.32 0.00 N	79.35 -1.17 0.00 N	73.57 -1.14 0.00 N	76.84 -0.54 0.00 N	75.53 -0.46 0.00 N	47.51 -0.25 0.00 N	38.42 -0.16 0.00 N	12.83 -0.02 0.00 N
ALLEGHENY____COGEN 23514	36.41 -1.79 0.00 N	35.34 -1.92 0.00 N	34.36 -1.91 0.00 N	37.74 -2.14 0.00 N	54.58 -2.98 0.00 N	21.91 -1.04 0.00 N	26.75 -1.04 0.00 N	29.84 -0.97 0.00 N	45.98 -2.09 0.00 N	50.35 -1.44 0.00 N	73.50 -1.22 0.00 N	63.08 -1.29 0.00 N	34.86 -1.33 0.00 N	31.84 -0.91 0.00 N	31.79 -0.80 0.00 N	30.81 -0.87 0.00 N	46.43 -1.55 0.00 N	80.31 -0.21 0.00 N	74.33 -0.39 0.00 N	76.14 -1.24 0.00 N	74.58 -1.41 0.00 N	46.10 -1.66 0.00 N	37.13 -1.44 0.00 N	12.17 -0.68 0.00 N
AMERICAN_REF_FUEL 24010	34.12 -4.08 0.00 N	33.16 -4.10 0.00 N	32.20 -4.07 0.00 N	35.39 -4.49 0.00 N	51.11 -6.45 0.00 N	20.42 -2.52 0.00 N	24.57 -3.23 0.00 N	27.32 -3.50 0.00 N	41.25 -6.81 0.00 N	44.72 -7.08 0.00 N	65.52 -9.19 0.00 N	56.86 -7.52 0.00 N	32.36 -3.83 0.00 N	29.72 -3.03 0.00 N	29.76 -2.83 0.00 N	28.65 -3.03 0.00 N	42.44 -5.54 0.00 N	73.73 -6.79 0.00 N	68.48 -6.24 0.00 N	70.13 -7.25 0.00 N	68.83 -7.16 0.00 N	42.56 -5.20 0.00 N	34.52 -4.05 0.00 N	11.36 -1.49 0.00 N
ARTHUR_KILL_GT_1 23520	40.26 2.06 0.00 N	39.24 1.98 0.00 N	38.13 1.86 0.00 N	41.98 2.11 0.00 N	60.80 3.24 0.00 N	24.37 1.43 0.00 N	29.97 2.17 0.00 N	33.43 2.61 0.00 N	52.42 4.35 0.00 N	56.56 4.77 0.00 N	81.49 6.78 0.00 N	70.24 5.86 0.00 N	39.33 3.13 0.00 N	35.57 2.82 0.00 N	35.34 2.75 0.00 N	34.42 2.75 0.00 N	52.11 4.13 0.00 N	87.97 7.45 0.00 N	81.35 6.63 0.00 N	83.21 5.82 0.00 N	81.89 5.90 0.00 N	51.41 3.65 0.00 N	41.24 2.66 0.00 N	13.72 0.87 0.00 N
ARTHUR_KILL_2 23512	40.26 2.06 0.00 N	39.24 1.98 0.00 N	38.13 1.86 0.00 N	41.98 2.11 0.00 N	60.80 3.24 0.00 N	24.37 1.43 0.00 N	29.97 2.17 0.00 N	33.43 2.61 0.00 N	52.42 4.35 0.00 N	56.56 4.77 0.00 N	81.49 6.78 0.00 N	70.24 5.86 0.00 N	39.33 3.13 0.00 N	35.57 2.82 0.00 N	35.33 2.75 0.00 N	34.42 2.75 0.00 N	52.11 4.13 0.00 N	87.97 7.45 0.00 N	81.35 6.63 0.00 N	83.21 5.82 0.00 N	81.89 5.90 0.00 N	51.41 3.65 0.00 N	41.24 2.66 0.00 N	13.72 0.87 0.00 N
ARTHUR_KILL_3 23513	40.06 1.86 0.00 N	39.09 1.84 0.00 N	38.02 1.75 0.00 N	41.86 1.98 0.00 N	60.52 2.96 0.00 N	24.25 1.31 0.00 N	29.78 1.99 0.00 N	33.18 2.37 0.00 N	52.06 4.00 0.00 N	56.25 4.46 0.00 N	81.07 6.35 0.00 N	69.86 5.49 0.00 N	39.21 3.02 0.00 N	35.40 2.65 0.00 N	35.16 2.58 0.00 N	34.25 2.58 0.00 N	51.96 3.99 0.00 N	87.90 7.38 0.00 N	81.35 6.63 0.00 N	83.20 5.82 0.00 N	81.67 5.68 0.00 N	51.23 3.46 0.00 N	41.08 2.50 0.00 N	13.66 0.81 0.00 N
ASHOKAN____ 23654	40.26 2.06 0.00 N	39.28 2.02 0.00 N	38.19 1.93 0.00 N	42.01 2.14 0.00 N	60.68 3.11 0.00 N	24.25 1.31 0.00 N	29.73 1.93 0.00 N	33.09 2.28 0.00 N	52.01 3.94 0.00 N	56.13 4.34 0.00 N	80.89 6.18 0.00 N	69.62 5.25 0.00 N	39.09 2.90 0.00 N	35.28 2.53 0.00 N	35.04 2.45 0.00 N	34.09 2.41 0.00 N	51.82 3.84 0.00 N	87.62 7.10 0.00 N	81.14 6.42 0.00 N	83.21 5.83 0.00 N	81.61 5.62 0.00 N	51.23 3.47 0.00 N	41.08 2.51 0.00 N	13.67 0.82 0.00 N
ASTORIA_GT2_1 24094	54.55 2.17 -14.18 N	52.86 2.11 -13.49 N	38.27 2.00 0.00 N	42.20 2.32 0.00 N	60.92 3.36 0.00 N	24.38 1.44 0.00 N	29.93 2.14 0.00 N	33.36 2.54 0.00 N	52.34 4.28 0.00 N	56.55 4.76 0.00 N	81.42 6.70 0.00 N	70.12 5.75 0.00 N	39.34 3.15 0.00 N	35.55 2.80 0.00 N	35.32 2.73 0.00 N	34.41 2.74 0.00 N	52.15 4.18 0.00 N	87.93 7.41 0.00 N	81.45 6.73 0.00 N	83.38 6.01 0.00 N	81.96 5.97 0.00 N	51.52 3.76 0.00 N	41.34 2.77 0.00 N	17.10 0.91 -3.34 N
ASTORIA_GT2_2 24095	54.55 2.17 -14.18 N	52.86 2.11 -13.49 N	38.27 2.00 0.00 N	42.20 2.32 0.00 N	60.92 3.36 0.00 N	24.38 1.44 0.00 N	29.93 2.14 0.00 N	33.36 2.54 0.00 N	52.34 4.28 0.00 N	56.55 4.76 0.00 N	81.42 6.70 0.00 N	70.12 5.75 0.00 N	39.34 3.15 0.00 N	35.55 2.80 0.00 N	35.32 2.73 0.00 N	34.41 2.74 0.00 N	52.15 4.18 0.00 N	87.93 7.41 0.00 N	81.45 6.73 0.00 N	83.38 6.01 0.00 N	81.96 5.97 0.00 N	51.52 3.76 0.00 N	41.34 2.77 0.00 N	17.10 0.91 -3.34 N
ASTORIA_GT2_3 24096	54.55 2.17 -14.18 N	52.86 2.11 -13.49 N	38.27 2.00 0.00 N	42.20 2.32 0.00 N	60.92 3.36 0.00 N	24.38 1.44 0.00 N	29.93 2.14 0.00 N	33.36 2.54 0.00 N	52.34 4.28 0.00 N	56.55 4.76 0.00 N	81.42 6.70 0.00 N	70.12 5.75 0.00 N	39.34 3.15 0.00 N	35.55 2.80 0.00 N	35.32 2.73 0.00 N	34.41 2.74 0.00 N	52.15 4.18 0.00 N	87.93 7.41 0.00 N	81.45 6.73 0.00 N	83.38 6.01 0.00 N	81.96 5.97 0.00 N	51.52 3.76 0.00 N	41.34 2.77 0.00 N	17.10 0.91 -3.34 N
ASTORIA_GT2_4 24097	54.55 2.17 -14.18 N	52.86 2.11 -13.49 N	38.27 2.00 0.00 N	42.20 2.32 0.00 N	60.92 3.36 0.00 N	24.38 1.44 0.00 N	29.93 2.14 0.00 N	33.36 2.54 0.00 N	52.34 4.28 0.00 N	56.55 4.76 0.00 N	81.42 6.70 0.00 N	70.12 5.75 0.00 N	39.34 3.15 0.00 N	35.55 2.80 0.00 N	35.32 2.73 0.00 N	34.41 2.74 0.00 N	52.15 4.18 0.00 N	87.93 7.41 0.00 N	81.45 6.73 0.00 N	83.38 6.01 0.00 N	81.96 5.97 0.00 N	51.52 3.76 0.00 N	41.34 2.77 0.00 N	17.10 0.91 -3.34 N
ASTORIA_GT3_1 24098	54.55 2.17 -14.18 N	52.86 2.11 -13.49 N	38.27 2.00 0.00 N	42.20 2.32 0.00 N	60.92 3.36 0.00 N	24.38 1.44 0.00 N	29.93 2.14 0.00 N	33.36 2.54 0.00 N	52.34 4.28 0.00 N	56.55 4.76 0.00 N	81.42 6.70 0.00 N	70.12 5.75 0.00 N	39.34 3.15 0.00 N	35.55 2.80 0.00 N	35.32 2.73 0.00 N	34.41 2.74 0.00 N	52.15 4.18 0.00 N	87.93 7.41 0.00 N	81.45 6.73 0.00 N	83.38 6.01 0.00 N	81.96 5.97 0.00 N	51.52 3.76 0.00 N	41.34 2.77 0.00 N	17.10 0.91 -3.34 N

ASTORIA_GT3_2 24099	54.55 2.17 -14.18 N	52.86 2.11 -13.49 N	38.27 2.00 0.00 N	42.20 2.32 0.00 N	60.92 3.36 0.00 N	24.38 1.44 0.00 N	29.93 2.14 0.00 N	33.36 2.54 0.00 N	52.34 4.28 0.00 N	56.55 4.76 0.00 N	81.42 6.70 0.00 N	70.12 5.75 0.00 N	39.34 3.15 0.00 N	35.55 2.80 0.00 N	35.32 2.73 0.00 N	34.41 2.74 0.00 N	52.15 4.18 0.00 N	87.93 7.41 0.00 N	81.45 6.73 0.00 N	83.38 6.01 0.00 N	81.96 5.97 0.00 N	51.52 3.76 0.00 N	41.34 2.77 0.00 N	17.10 0.91 -3.34 N
ASTORIA_GT3_3 24100	54.55 2.17 -14.18 N	52.86 2.11 -13.49 N	38.27 2.00 0.00 N	42.20 2.32 0.00 N	60.92 3.36 0.00 N	24.38 1.44 0.00 N	29.93 2.14 0.00 N	33.36 2.54 0.00 N	52.34 4.28 0.00 N	56.55 4.76 0.00 N	81.42 6.70 0.00 N	70.12 5.75 0.00 N	39.34 3.15 0.00 N	35.55 2.80 0.00 N	35.32 2.73 0.00 N	34.41 2.74 0.00 N	52.15 4.18 0.00 N	87.93 7.41 0.00 N	81.45 6.73 0.00 N	83.38 6.01 0.00 N	81.96 5.97 0.00 N	51.52 3.76 0.00 N	41.34 2.77 0.00 N	17.10 0.91 -3.34 N
ASTORIA_GT3_4 24101	54.55 2.17 -14.18 N	52.86 2.11 -13.49 N	38.27 2.00 0.00 N	42.20 2.32 0.00 N	60.92 3.36 0.00 N	24.38 1.44 0.00 N	29.93 2.14 0.00 N	33.36 2.54 0.00 N	52.34 4.28 0.00 N	56.55 4.76 0.00 N	81.42 6.70 0.00 N	70.12 5.75 0.00 N	39.34 3.15 0.00 N	35.55 2.80 0.00 N	35.32 2.73 0.00 N	34.41 2.74 0.00 N	52.15 4.18 0.00 N	87.93 7.41 0.00 N	81.45 6.73 0.00 N	83.38 6.01 0.00 N	81.96 5.97 0.00 N	51.52 3.76 0.00 N	41.34 2.77 0.00 N	17.10 0.91 -3.34 N
ASTORIA_GT4_1 24102	54.55 2.17 -14.18 N	52.86 2.11 -13.49 N	38.27 2.00 0.00 N	42.20 2.32 0.00 N	60.92 3.36 0.00 N	24.38 1.44 0.00 N	29.93 2.14 0.00 N	33.36 2.54 0.00 N	52.34 4.28 0.00 N	56.55 4.76 0.00 N	81.42 6.70 0.00 N	70.12 5.75 0.00 N	39.34 3.15 0.00 N	35.55 2.80 0.00 N	35.32 2.73 0.00 N	34.41 2.74 0.00 N	52.15 4.18 0.00 N	87.93 7.41 0.00 N	81.45 6.73 0.00 N	83.38 6.01 0.00 N	81.96 5.97 0.00 N	51.52 3.76 0.00 N	41.34 2.77 0.00 N	17.10 0.91 -3.34 N
ASTORIA_GT4_2 24103	54.55 2.17 -14.18 N	52.86 2.11 -13.49 N	38.27 2.00 0.00 N	42.20 2.32 0.00 N	60.92 3.36 0.00 N	24.38 1.44 0.00 N	29.93 2.14 0.00 N	33.36 2.54 0.00 N	52.34 4.28 0.00 N	56.55 4.76 0.00 N	81.42 6.70 0.00 N	70.12 5.75 0.00 N	39.34 3.15 0.00 N	35.55 2.80 0.00 N	35.32 2.73 0.00 N	34.41 2.74 0.00 N	52.15 4.18 0.00 N	87.93 7.41 0.00 N	81.45 6.73 0.00 N	83.38 6.01 0.00 N	81.96 5.97 0.00 N	51.52 3.76 0.00 N	41.34 2.77 0.00 N	17.10 0.91 -3.34 N
ASTORIA_GT4_3 24104	54.55 2.17 -14.18 N	52.86 2.11 -13.49 N	38.27 2.00 0.00 N	42.20 2.32 0.00 N	60.92 3.36 0.00 N	24.38 1.44 0.00 N	29.93 2.14 0.00 N	33.36 2.54 0.00 N	52.34 4.28 0.00 N	56.55 4.76 0.00 N	81.42 6.70 0.00 N	70.12 5.75 0.00 N	39.34 3.15 0.00 N	35.55 2.80 0.00 N	35.32 2.73 0.00 N	34.41 2.74 0.00 N	52.15 4.18 0.00 N	87.93 7.41 0.00 N	81.45 6.73 0.00 N	83.38 6.01 0.00 N	81.96 5.97 0.00 N	51.52 3.76 0.00 N	41.34 2.77 0.00 N	17.10 0.91 -3.34 N
ASTORIA_GT4_4 24105	54.55 2.17 -14.18 N	52.86 2.11 -13.49 N	38.27 2.00 0.00 N	42.20 2.32 0.00 N	60.92 3.36 0.00 N	24.38 1.44 0.00 N	29.93 2.14 0.00 N	33.36 2.54 0.00 N	52.34 4.28 0.00 N	56.55 4.76 0.00 N	81.42 6.70 0.00 N	70.12 5.75 0.00 N	39.34 3.15 0.00 N	35.55 2.80 0.00 N	35.32 2.73 0.00 N	34.41 2.74 0.00 N	52.15 4.18 0.00 N	87.93 7.41 0.00 N	81.45 6.73 0.00 N	83.38 6.01 0.00 N	81.96 5.97 0.00 N	51.52 3.76 0.00 N	41.34 2.77 0.00 N	17.10 0.91 -3.34 N
ASTORIA_GT_1 23523	40.27 2.07 0.00 N	39.31 2.05 0.00 N	38.22 1.95 0.00 N	42.08 2.20 0.00 N	60.83 3.26 0.00 N	24.35 1.41 0.00 N	29.90 2.11 0.00 N	33.33 2.52 0.00 N	52.32 4.25 0.00 N	56.49 4.69 0.00 N	81.40 6.68 0.00 N	70.14 5.76 0.00 N	39.36 3.17 0.00 N	35.56 2.81 0.00 N	35.32 2.74 0.00 N	34.40 2.72 0.00 N	52.17 4.19 0.00 N	88.09 7.57 0.00 N	81.50 6.78 0.00 N	83.37 6.00 0.00 N	81.88 5.89 0.00 N	51.43 3.66 0.00 N	41.25 2.67 0.00 N	13.72 0.87 0.00 N
ASTORIA_GT_10 24110	40.27 2.07 0.00 N	39.31 2.05 0.00 N	38.22 1.95 0.00 N	42.08 2.20 0.00 N	60.83 3.26 0.00 N	24.35 1.41 0.00 N	29.90 2.11 0.00 N	33.33 2.52 0.00 N	52.32 4.25 0.00 N	56.49 4.69 0.00 N	81.40 6.68 0.00 N	70.14 5.76 0.00 N	39.36 3.17 0.00 N	35.56 2.81 0.00 N	35.32 2.74 0.00 N	34.40 2.72 0.00 N	52.17 4.19 0.00 N	88.09 7.57 0.00 N	81.50 6.78 0.00 N	83.37 6.00 0.00 N	81.88 5.89 0.00 N	51.43 3.66 0.00 N	41.25 2.67 0.00 N	13.72 0.87 0.00 N
ASTORIA_GT_11 24225	40.27 2.07 0.00 N	39.31 2.05 0.00 N	38.22 1.95 0.00 N	42.08 2.20 0.00 N	60.83 3.26 0.00 N	24.35 1.41 0.00 N	29.90 2.11 0.00 N	33.33 2.52 0.00 N	52.32 4.25 0.00 N	56.49 4.69 0.00 N	81.40 6.68 0.00 N	70.14 5.76 0.00 N	39.36 3.17 0.00 N	35.56 2.81 0.00 N	35.32 2.74 0.00 N	34.40 2.72 0.00 N	52.17 4.19 0.00 N	88.09 7.57 0.00 N	81.50 6.78 0.00 N	83.37 6.00 0.00 N	81.88 5.89 0.00 N	51.43 3.66 0.00 N	41.25 2.67 0.00 N	13.72 0.87 0.00 N
ASTORIA_GT_12 24226	40.27 2.07 0.00 N	39.31 2.05 0.00 N	38.22 1.95 0.00 N	42.08 2.20 0.00 N	60.83 3.26 0.00 N	24.35 1.41 0.00 N	29.90 2.11 0.00 N	33.33 2.52 0.00 N	52.32 4.25 0.00 N	56.49 4.69 0.00 N	81.40 6.68 0.00 N	70.14 5.76 0.00 N	39.36 3.17 0.00 N	35.56 2.81 0.00 N	35.32 2.74 0.00 N	34.40 2.72 0.00 N	52.17 4.19 0.00 N	88.09 7.57 0.00 N	81.50 6.78 0.00 N	83.37 6.00 0.00 N	81.88 5.89 0.00 N	51.43 3.66 0.00 N	41.25 2.67 0.00 N	13.72 0.87 0.00 N
ASTORIA_GT_13 24227	40.27 2.07 0.00 N	39.31 2.05 0.00 N	38.22 1.95 0.00 N	42.08 2.20 0.00 N	60.83 3.26 0.00 N	24.35 1.41 0.00 N	29.90 2.11 0.00 N	33.33 2.52 0.00 N	52.32 4.25 0.00 N	56.49 4.69 0.00 N	81.40 6.68 0.00 N	70.14 5.76 0.00 N	39.36 3.17 0.00 N	35.56 2.81 0.00 N	35.32 2.74 0.00 N	34.40 2.72 0.00 N	52.17 4.19 0.00 N	88.09 7.57 0.00 N	81.50 6.78 0.00 N	83.37 6.00 0.00 N	81.88 5.89 0.00 N	51.43 3.66 0.00 N	41.25 2.67 0.00 N	13.72 0.87 0.00 N
ASTORIA_GT_5 24106	54.55 2.17 -14.18 N	52.86 2.11 -13.49 N	38.27 2.00 0.00 N	42.20 2.32 0.00 N	60.92 3.36 0.00 N	24.38 1.44 0.00 N	29.93 2.14 0.00 N	33.36 2.54 0.00 N	52.34 4.28 0.00 N	56.55 4.76 0.00 N	81.42 6.70 0.00 N	70.12 5.75 0.00 N	39.34 3.15 0.00 N	35.55 2.80 0.00 N	35.32 2.73 0.00 N	34.41 2.74 0.00 N	52.15 4.18 0.00 N	87.93 7.41 0.00 N	81.45 6.73 0.00 N	83.38 6.01 0.00 N	81.96 5.97 0.00 N	51.52 3.76 0.00 N	41.34 2.77 0.00 N	17.10 0.91 -3.34 N
ASTORIA_GT_7 24107	54.55 2.17 -14.18 N	52.86 2.11 -13.49 N	38.27 2.00 0.00 N	42.20 2.32 0.00 N	60.92 3.36 0.00 N	24.38 1.44 0.00 N	29.93 2.14 0.00 N	33.36 2.54 0.00 N	52.34 4.28 0.00 N	56.55 4.76 0.00 N	81.42 6.70 0.00 N	70.12 5.75 0.00 N	39.34 3.15 0.00 N	35.55 2.80 0.00 N	35.32 2.73 0.00 N	34.41 2.74 0.00 N	52.15 4.18 0.00 N	87.93 7.41 0.00 N	81.45 6.73 0.00 N	83.38 6.01 0.00 N	81.96 5.97 0.00 N	51.52 3.76 0.00 N	41.34 2.77 0.00 N	17.10 0.91 -3.34 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	54.55 2.17 -14.18 N	52.86 2.11 -13.49 N	38.27 2.00 0.00 N	42.20 2.32 0.00 N	60.92 3.36 0.00 N	24.38 1.44 0.00 N	29.93 2.14 0.00 N	33.36 2.54 0.00 N	52.34 4.28 0.00 N	56.55 4.76 0.00 N	81.42 6.70 0.00 N	70.12 5.75 0.00 N	39.34 3.15 0.00 N	35.55 2.80 0.00 N	35.32 2.73 0.00 N	34.41 2.74 0.00 N	52.15 4.18 0.00 N	87.93 7.41 0.00 N	81.45 6.73 0.00 N	83.38 6.01 0.00 N	81.96 5.97 0.00 N	51.52 3.76 0.00 N	41.34 2.77 0.00 N	17.10 0.91 -3.34 N
ASTORIA___2 24149	54.55 2.17 -14.18 N	52.86 2.11 -13.49 N	38.27 2.00 0.00 N	42.20 2.32 0.00 N	60.92 3.36 0.00 N	24.38 1.44 0.00 N	29.93 2.14 0.00 N	33.36 2.54 0.00 N	52.34 4.28 0.00 N	56.55 4.76 0.00 N	81.42 6.70 0.00 N	70.12 5.75 0.00 N	39.34 3.15 0.00 N	35.55 2.80 0.00 N	35.32 2.73 0.00 N	34.41 2.74 0.00 N	52.15 4.18 0.00 N	87.93 7.41 0.00 N	81.45 6.73 0.00 N	83.38 6.01 0.00 N	81.96 5.97 0.00 N	51.52 3.76 0.00 N	41.34 2.77 0.00 N	17.10 0.91 -3.34 N
ASTORIA___3 23516	40.27 2.07 0.00 N	39.31 2.05 0.00 N	38.22 1.95 0.00 N	42.08 2.20 0.00 N	60.83 3.26 0.00 N	24.35 1.41 0.00 N	29.90 2.11 0.00 N	33.33 2.52 0.00 N	52.32 4.25 0.00 N	56.49 4.69 0.00 N	81.40 6.68 0.00 N	70.14 5.76 0.00 N	39.36 3.17 0.00 N	35.56 2.81 0.00 N	35.32 2.74 0.00 N	34.40 2.72 0.00 N	52.17 4.19 0.00 N	88.09 7.57 0.00 N	81.50 6.78 0.00 N	83.37 6.00 0.00 N	81.88 5.89 0.00 N	51.43 3.66 0.00 N	41.25 2.67 0.00 N	13.72 0.87 0.00 N
ASTORIA___4 23517	54.55 2.17 -14.18 N	52.86 2.11 -13.49 N	38.27 2.00 0.00 N	42.20 2.32 0.00 N	60.92 3.36 0.00 N	24.38 1.44 0.00 N	29.93 2.14 0.00 N	33.35 2.54 0.00 N	52.34 4.28 0.00 N	56.55 4.76 0.00 N	81.42 6.70 0.00 N	70.12 5.75 0.00 N	39.34 3.15 0.00 N	35.55 2.80 0.00 N	35.32 2.73 0.00 N	34.41 2.73 0.00 N	52.15 4.17 0.00 N	87.93 7.41 0.00 N	81.45 6.73 0.00 N	83.38 6.01 0.00 N	81.94 5.96 0.00 N	51.52 3.75 0.00 N	41.34 2.77 0.00 N	17.10 0.91 -3.34 N
ASTORIA___5 23518	40.27 2.07 0.00 N	39.31 2.05 0.00 N	38.22 1.95 0.00 N	42.08 2.20 0.00 N	60.83 3.26 0.00 N	24.35 1.41 0.00 N	29.90 2.11 0.00 N	33.33 2.52 0.00 N	52.31 4.25 0.00 N	56.49 4.69 0.00 N	81.40 6.68 0.00 N	70.14 5.76 0.00 N	39.36 3.16 0.00 N	35.56 2.81 0.00 N	35.32 2.73 0.00 N	34.40 2.72 0.00 N	52.17 4.19 0.00 N	88.09 7.57 0.00 N	81.49 6.77 0.00 N	83.36 5.98 0.00 N	81.88 5.89 0.00 N	51.43 3.66 0.00 N	41.25 2.67 0.00 N	13.72 0.87 0.00 N
ATHENS_STG_1 23668	39.54 1.34 0.00 N	38.64 1.38 0.00 N	37.58 1.31 0.00 N	41.34 1.46 0.00 N	59.63 2.07 0.00 N	23.76 0.82 0.00 N	29.00 1.21 0.00 N	32.19 1.38 0.00 N	50.52 2.45 0.00 N	54.44 2.65 0.00 N	78.42 3.71 0.00 N	67.53 3.15 0.00 N	37.96 1.76 0.00 N	34.30 1.55 0.00 N	34.08 1.49 0.00 N	33.13 1.46 0.00 N	50.22 2.24 0.00 N	84.50 3.98 0.00 N	78.30 3.58 0.00 N	80.51 3.13 0.00 N	79.08 3.09 0.00 N	49.81 2.04 0.00 N	40.12 1.55 0.00 N	13.38 0.52 0.00 N
ATHENS_STG_2 23670	39.54 1.34 0.00 N	38.64 1.38 0.00 N	37.58 1.31 0.00 N	41.34 1.46 0.00 N	59.63 2.07 0.00 N	23.76 0.82 0.00 N	29.00 1.21 0.00 N	32.19 1.38 0.00 N	50.52 2.45 0.00 N	54.44 2.65 0.00 N	78.42 3.71 0.00 N	67.53 3.15 0.00 N	37.96 1.76 0.00 N	34.30 1.55 0.00 N	34.08 1.49 0.00 N	33.13 1.46 0.00 N	50.22 2.24 0.00 N	84.50 3.98 0.00 N	78.30 3.58 0.00 N	80.51 3.13 0.00 N	79.08 3.09 0.00 N	49.81 2.04 0.00 N	40.12 1.55 0.00 N	13.38 0.52 0.00 N
ATHENS_STG_3 23677	39.54 1.34 0.00 N	38.64 1.38 0.00 N	37.58 1.31 0.00 N	41.34 1.46 0.00 N	59.63 2.07 0.00 N	23.76 0.82 0.00 N	29.00 1.21 0.00 N	32.19 1.38 0.00 N	50.52 2.45 0.00 N	54.44 2.65 0.00 N	78.42 3.71 0.00 N	67.53 3.15 0.00 N	37.96 1.76 0.00 N	34.30 1.55 0.00 N	34.08 1.49 0.00 N	33.13 1.46 0.00 N	50.22 2.24 0.00 N	84.50 3.98 0.00 N	78.30 3.58 0.00 N	80.51 3.13 0.00 N	79.08 3.09 0.00 N	49.81 2.04 0.00 N	40.12 1.55 0.00 N	13.38 0.52 0.00 N
BARRETT_IC_1 23704	42.32 3.13 -0.99 N	46.22 2.97 -5.99 N	40.12 2.83 -1.02 N	43.02 3.14 0.00 N	62.07 4.50 0.00 N	37.48 1.93 -12.61 N	84.61 2.85 -53.97 N	85.72 3.32 -51.58 N	88.51 5.48 -34.96 N	130.10 6.02 -72.28 N	92.68 8.89 -9.08 N	93.31 7.96 -20.97 N	92.93 4.48 -52.25 N	92.63 3.70 -56.18 N	92.67 3.59 -56.49 N	97.25 3.66 -61.91 N	86.18 5.18 -33.03 N	92.09 8.42 -3.14 N	93.13 8.32 -10.09 N	90.76 7.95 -5.43 N	94.09 8.53 -9.57 N	91.60 5.31 -38.52 N	88.23 3.79 -45.87 N	38.17 1.03 -24.29 N
BARRETT_IC_10 23701	42.32 3.13 -0.99 N	46.22 2.97 -5.99 N	40.12 2.83 -1.02 N	43.02 3.14 0.00 N	62.07 4.50 0.00 N	37.48 1.93 -12.61 N	84.61 2.85 -53.97 N	85.72 3.32 -51.58 N	88.51 5.48 -34.96 N	130.10 6.02 -72.28 N	92.68 8.89 -9.08 N	93.31 7.96 -20.97 N	92.93 4.48 -52.25 N	92.63 3.70 -56.18 N	92.67 3.59 -56.49 N	97.25 3.66 -61.91 N	86.18 5.18 -33.03 N	92.09 8.42 -3.14 N	93.13 8.32 -10.09 N	90.76 7.95 -5.43 N	94.09 8.53 -9.57 N	91.60 5.31 -38.52 N	88.23 3.79 -45.87 N	38.17 1.03 -24.29 N
BARRETT_IC_11 23702	42.32 3.13 -0.99 N	46.22 2.97 -5.99 N	40.12 2.83 -1.02 N	43.02 3.14 0.00 N	62.07 4.50 0.00 N	37.48 1.93 -12.61 N	84.61 2.85 -53.97 N	85.72 3.32 -51.58 N	88.51 5.48 -34.96 N	130.10 6.02 -72.28 N	92.68 8.89 -9.08 N	93.31 7.96 -20.97 N	92.93 4.48 -52.25 N	92.63 3.70 -56.18 N	92.67 3.59 -56.49 N	97.25 3.66 -61.91 N	86.18 5.18 -33.03 N	92.09 8.42 -3.14 N	93.13 8.32 -10.09 N	90.76 7.95 -5.43 N	94.09 8.53 -9.57 N	91.60 5.31 -38.52 N	88.23 3.79 -45.87 N	38.17 1.03 -24.29 N
BARRETT_IC_12 23703	42.32 3.13 -0.99 N	46.22 2.97 -5.99 N	40.12 2.83 -1.02 N	43.02 3.14 0.00 N	62.07 4.50 0.00 N	37.48 1.93 -12.61 N	84.61 2.85 -53.97 N	85.72 3.32 -51.58 N	88.51 5.48 -34.96 N	130.10 6.02 -72.28 N	92.68 8.89 -9.08 N	93.31 7.96 -20.97 N	92.93 4.48 -52.25 N	92.63 3.70 -56.18 N	92.67 3.59 -56.49 N	97.25 3.66 -61.91 N	86.18 5.18 -33.03 N	92.09 8.42 -3.14 N	93.13 8.32 -10.09 N	90.76 7.95 -5.43 N	94.09 8.53 -9.57 N	91.60 5.31 -38.52 N	88.23 3.79 -45.87 N	38.17 1.03 -24.29 N
BARRETT_IC_2 23705	42.32 3.13 -0.99 N	46.22 2.97 -5.99 N	40.12 2.83 -1.02 N	43.02 3.14 0.00 N	62.07 4.50 0.00 N	37.48 1.93 -12.61 N	84.61 2.85 -53.97 N	85.72 3.32 -51.58 N	88.51 5.48 -34.96 N	130.10 6.02 -72.28 N	92.68 8.89 -9.08 N	93.31 7.96 -20.97 N	92.93 4.48 -52.25 N	92.63 3.70 -56.18 N	92.67 3.59 -56.49 N	97.25 3.66 -61.91 N	86.18 5.18 -33.03 N	92.09 8.42 -3.14 N	93.13 8.32 -10.09 N	90.76 7.95 -5.43 N	94.09 8.53 -9.57 N	91.60 5.31 -38.52 N	88.23 3.79 -45.87 N	38.17 1.03 -24.29 N
BARRETT_IC_3	42.32	46.22	40.12	43.02	62.07	37.48	84.61	85.72	88.51	130.10	92.68	93.31	92.93	92.63	92.67	97.25	86.18	92.09	93.13	90.76	94.09	91.60	88.23	38.17

23706	3.13 -0.99 N	2.97 -5.99 N	2.83 -1.02 N	3.14 0.00 N	4.50 0.00 N	1.93 -12.61 N	2.85 -53.97 N	3.32 -51.58 N	5.48 -34.96 N	6.02 -72.28 N	8.89 -9.08 N	7.96 -20.97 N	4.48 -52.25 N	3.70 -56.18 N	3.59 -56.49 N	3.66 -61.91 N	5.18 -33.03 N	8.42 -3.14 N	8.32 -10.09 N	7.95 -5.43 N	8.53 -9.57 N	5.31 -38.52 N	3.79 -45.87 N	1.03 -24.29 N
BARRETT_IC_4 23707	42.32 3.13 -0.99 N	46.22 2.97 -5.99 N	40.12 2.83 -1.02 N	43.02 3.14 0.00 N	62.07 4.50 0.00 N	37.48 1.93 -12.61 N	84.61 2.85 -53.97 N	85.72 3.32 -51.58 N	88.51 5.48 -34.96 N	130.10 6.02 -72.28 N	92.68 8.89 -9.08 N	93.31 7.96 -20.97 N	92.93 4.48 -52.25 N	92.63 3.70 -56.18 N	92.67 3.59 -56.49 N	97.25 3.66 -61.91 N	86.18 5.18 -33.03 N	92.09 8.42 -3.14 N	93.13 8.32 -10.09 N	90.76 7.95 -5.43 N	94.09 8.53 -9.57 N	91.60 5.31 -38.52 N	88.23 3.79 -45.87 N	38.17 1.03 -24.29 N
BARRETT_IC_5 23708	42.32 3.13 -0.99 N	46.22 2.97 -5.99 N	40.12 2.83 -1.02 N	43.02 3.14 0.00 N	62.07 4.50 0.00 N	37.48 1.93 -12.61 N	84.61 2.85 -53.97 N	85.72 3.32 -51.58 N	88.51 5.48 -34.96 N	130.10 6.02 -72.28 N	92.68 8.89 -9.08 N	93.31 7.96 -20.97 N	92.93 4.48 -52.25 N	92.63 3.70 -56.18 N	92.67 3.59 -56.49 N	97.25 3.66 -61.91 N	86.18 5.18 -33.03 N	92.09 8.42 -3.14 N	93.13 8.32 -10.09 N	90.76 7.95 -5.43 N	94.09 8.53 -9.57 N	91.60 5.31 -38.52 N	88.23 3.79 -45.87 N	38.17 1.03 -24.29 N
BARRETT_IC_6 23709	42.32 3.13 -0.99 N	46.22 2.97 -5.99 N	40.12 2.83 -1.02 N	43.02 3.14 0.00 N	62.07 4.50 0.00 N	37.48 1.93 -12.61 N	84.61 2.85 -53.97 N	85.72 3.32 -51.58 N	88.51 5.48 -34.96 N	130.10 6.02 -72.28 N	92.68 8.89 -9.08 N	93.31 7.96 -20.97 N	92.93 4.48 -52.25 N	92.63 3.70 -56.18 N	92.67 3.59 -56.49 N	97.25 3.66 -61.91 N	86.18 5.18 -33.03 N	92.09 8.42 -3.14 N	93.13 8.32 -10.09 N	90.76 7.95 -5.43 N	94.09 8.53 -9.57 N	91.60 5.31 -38.52 N	88.23 3.79 -45.87 N	38.17 1.03 -24.29 N
BARRETT_IC_7 23710	42.32 3.13 -0.99 N	46.22 2.97 -5.99 N	40.12 2.83 -1.02 N	43.02 3.14 0.00 N	62.07 4.50 0.00 N	37.48 1.93 -12.61 N	84.61 2.85 -53.97 N	85.72 3.32 -51.58 N	88.51 5.48 -34.96 N	130.10 6.02 -72.28 N	92.68 8.89 -9.08 N	93.31 7.96 -20.97 N	92.93 4.48 -52.25 N	92.63 3.70 -56.18 N	92.67 3.59 -56.49 N	97.25 3.66 -61.91 N	86.18 5.18 -33.03 N	92.09 8.42 -3.14 N	93.13 8.32 -10.09 N	90.76 7.95 -5.43 N	94.09 8.53 -9.57 N	91.60 5.31 -38.52 N	88.23 3.79 -45.87 N	38.17 1.03 -24.29 N
BARRETT_IC_8 23711	42.32 3.13 -0.99 N	46.22 2.97 -5.99 N	40.12 2.83 -1.02 N	43.02 3.14 0.00 N	62.07 4.50 0.00 N	37.48 1.93 -12.61 N	84.61 2.85 -53.97 N	85.72 3.32 -51.58 N	88.51 5.48 -34.96 N	130.10 6.02 -72.28 N	92.68 8.89 -9.08 N	93.31 7.96 -20.97 N	92.93 4.48 -52.25 N	92.63 3.70 -56.18 N	92.67 3.59 -56.49 N	97.25 3.66 -61.91 N	86.18 5.18 -33.03 N	92.09 8.42 -3.14 N	93.13 8.32 -10.09 N	90.76 7.95 -5.43 N	94.09 8.53 -9.57 N	91.60 5.31 -38.52 N	88.23 3.79 -45.87 N	38.17 1.03 -24.29 N
BARRETT_IC_9 23700	42.32 3.13 -0.99 N	46.22 2.97 -5.99 N	40.12 2.83 -1.02 N	43.02 3.14 0.00 N	62.07 4.50 0.00 N	37.48 1.93 -12.61 N	84.61 2.85 -53.97 N	85.72 3.32 -51.58 N	88.51 5.48 -34.96 N	130.10 6.02 -72.28 N	92.68 8.89 -9.08 N	93.31 7.96 -20.97 N	92.93 4.48 -52.25 N	92.63 3.70 -56.18 N	92.67 3.59 -56.49 N	97.25 3.66 -61.91 N	86.18 5.18 -33.03 N	92.09 8.42 -3.14 N	93.13 8.32 -10.09 N	90.76 7.95 -5.43 N	94.09 8.53 -9.57 N	91.60 5.31 -38.52 N	88.23 3.79 -45.87 N	38.17 1.03 -24.29 N
BARRETT___1 23545	42.32 3.13 -0.99 N	46.22 2.97 -5.99 N	40.12 2.83 -1.02 N	43.02 3.14 0.00 N	62.07 4.50 0.00 N	37.48 1.93 -12.61 N	84.61 2.85 -53.97 N	85.72 3.32 -51.58 N	88.51 5.48 -34.96 N	130.10 6.02 -72.28 N	92.68 8.89 -9.08 N	93.31 7.96 -20.97 N	92.93 4.48 -52.25 N	92.63 3.70 -56.18 N	92.67 3.59 -56.49 N	97.25 3.66 -61.91 N	86.18 5.18 -33.03 N	92.09 8.42 -3.14 N	93.13 8.32 -10.09 N	90.76 7.95 -5.43 N	94.09 8.53 -9.57 N	91.60 5.31 -38.52 N	88.23 3.79 -45.87 N	38.17 1.03 -24.29 N
BARRETT___2 23546	42.32 3.13 -0.99 N	46.22 2.97 -5.99 N	40.12 2.83 -1.02 N	43.02 3.14 0.00 N	62.07 4.50 0.00 N	37.48 1.93 -12.61 N	84.61 2.85 -53.97 N	85.72 3.32 -51.58 N	88.51 5.48 -34.96 N	130.10 6.02 -72.28 N	92.68 8.89 -9.08 N	93.31 7.96 -20.97 N	92.93 4.48 -52.25 N	92.63 3.70 -56.18 N	92.67 3.59 -56.49 N	97.25 3.66 -61.91 N	86.18 5.18 -33.03 N	92.09 8.42 -3.14 N	93.13 8.32 -10.09 N	90.76 7.95 -5.43 N	94.09 8.53 -9.57 N	91.60 5.31 -38.52 N	88.23 3.79 -45.87 N	38.17 1.03 -24.29 N
BEAVER RIVER___HYD 24048	37.41 -0.79 0.00 N	36.34 -0.91 0.00 N	35.36 -0.91 0.00 N	38.87 -1.01 0.00 N	56.24 -1.32 0.00 N	22.57 -0.37 0.00 N	27.45 -0.34 0.00 N	30.49 -0.33 0.00 N	47.44 -0.63 0.00 N	51.10 -0.69 0.00 N	73.81 -0.91 0.00 N	63.50 -0.88 0.00 N	35.68 -0.51 0.00 N	32.31 -0.44 0.00 N	32.10 -0.49 0.00 N	31.22 -0.45 0.00 N	47.37 -0.61 0.00 N	79.99 -0.53 0.00 N	74.19 -0.53 0.00 N	76.80 -0.58 0.00 N	75.25 -0.74 0.00 N	47.02 -0.75 0.00 N	37.81 -0.77 0.00 N	12.62 -0.23 0.00 N
BEEBEE_GT_13 23619	36.28 -1.92 0.00 N	35.21 -2.05 0.00 N	34.17 -2.10 0.00 N	37.54 -2.34 0.00 N	54.19 -3.37 0.00 N	21.87 -1.07 0.00 N	26.84 -0.96 0.00 N	29.96 -0.85 0.00 N	45.77 -2.29 0.00 N	49.77 -2.03 0.00 N	72.14 -2.57 0.00 N	62.31 -2.06 0.00 N	35.11 -1.08 0.00 N	32.11 -0.65 0.00 N	32.13 -0.46 0.00 N	31.17 -0.50 0.00 N	46.69 -1.29 0.00 N	80.21 -0.30 0.00 N	74.22 -0.50 0.00 N	76.05 -1.33 0.00 N	74.37 -1.63 0.00 N	46.12 -1.65 0.00 N	37.11 -1.47 0.00 N	12.22 -0.64 0.00 N
BETHLEHEM___GRP 23843	39.58 1.38 0.00 N	38.71 1.45 0.00 N	37.66 1.39 0.00 N	41.42 1.54 0.00 N	59.69 2.12 0.00 N	23.77 0.83 0.00 N	29.00 1.21 0.00 N	32.22 1.41 0.00 N	50.62 2.55 0.00 N	54.56 2.77 0.00 N	78.56 3.85 0.00 N	67.59 3.22 0.00 N	37.97 1.77 0.00 N	34.27 1.53 0.00 N	34.05 1.47 0.00 N	33.12 1.44 0.00 N	50.36 2.38 0.00 N	84.74 4.22 0.00 N	78.51 3.79 0.00 N	80.80 3.42 0.00 N	79.29 3.30 0.00 N	49.88 2.11 0.00 N	40.12 1.54 0.00 N	13.38 0.53 0.00 N
BETHLEHEM___GS1 323560	39.58 1.38 0.00 N	38.71 1.45 0.00 N	37.66 1.39 0.00 N	41.42 1.54 0.00 N	59.69 2.12 0.00 N	23.77 0.83 0.00 N	29.00 1.21 0.00 N	32.22 1.41 0.00 N	50.62 2.55 0.00 N	54.56 2.77 0.00 N	78.56 3.85 0.00 N	67.59 3.22 0.00 N	37.97 1.77 0.00 N	34.27 1.53 0.00 N	34.05 1.47 0.00 N	33.12 1.44 0.00 N	50.36 2.38 0.00 N	84.74 4.22 0.00 N	78.51 3.79 0.00 N	80.80 3.42 0.00 N	79.29 3.30 0.00 N	49.88 2.11 0.00 N	40.12 1.54 0.00 N	13.38 0.53 0.00 N
BETHLEHEM___GS2 323561	39.58 1.38 0.00 N	38.71 1.45 0.00 N	37.66 1.39 0.00 N	41.42 1.54 0.00 N	59.69 2.12 0.00 N	23.77 0.83 0.00 N	29.00 1.21 0.00 N	32.22 1.41 0.00 N	50.62 2.55 0.00 N	54.56 2.77 0.00 N	78.56 3.85 0.00 N	67.59 3.22 0.00 N	37.97 1.77 0.00 N	34.27 1.53 0.00 N	34.05 1.47 0.00 N	33.12 1.44 0.00 N	50.36 2.38 0.00 N	84.74 4.22 0.00 N	78.51 3.79 0.00 N	80.80 3.42 0.00 N	79.29 3.30 0.00 N	49.88 2.11 0.00 N	40.12 1.54 0.00 N	13.38 0.53 0.00 N

BETHLEHEM___GS3 323562	39.58 1.38 0.00 N	38.71 1.45 0.00 N	37.66 1.39 0.00 N	41.42 1.54 0.00 N	59.69 2.12 0.00 N	23.77 0.83 0.00 N	29.00 1.21 0.00 N	32.22 1.41 0.00 N	50.62 2.55 0.00 N	54.56 2.77 0.00 N	78.56 3.85 0.00 N	67.59 3.22 0.00 N	37.97 1.77 0.00 N	34.27 1.53 0.00 N	34.05 1.47 0.00 N	33.12 1.44 0.00 N	50.36 2.38 0.00 N	84.74 4.22 0.00 N	78.51 3.79 0.00 N	80.80 3.42 0.00 N	79.29 3.30 0.00 N	49.88 2.11 0.00 N	40.12 1.54 0.00 N	13.38 0.53 0.00 N
BETHLEHEM___STEEL 23779	34.49 -3.71 0.00 N	33.48 -3.78 0.00 N	32.53 -3.74 0.00 N	35.73 -4.16 0.00 N	51.63 -5.93 0.00 N	20.65 -2.29 0.00 N	25.06 -2.73 0.00 N	27.93 -2.89 0.00 N	42.08 -5.98 0.00 N	45.53 -6.26 0.00 N	66.73 -7.98 0.00 N	57.63 -6.75 0.00 N	32.76 -3.43 0.00 N	30.04 -2.71 0.00 N	30.07 -2.52 0.00 N	29.00 -2.67 0.00 N	43.25 -4.73 0.00 N	75.27 -5.25 0.00 N	69.62 -5.10 0.00 N	71.22 -6.16 0.00 N	69.83 -6.16 0.00 N	43.08 -4.69 0.00 N	34.88 -3.69 0.00 N	11.42 -1.43 0.00 N
BETHPAGE_CC_5 323564	41.88 2.69 -0.99 N	45.99 2.74 -5.99 N	39.94 2.65 -1.02 N	42.80 2.92 0.00 N	61.91 4.34 0.00 N	37.38 1.83 -12.61 N	84.34 2.58 -53.97 N	85.46 3.07 -51.58 N	88.08 5.06 -34.96 N	129.55 5.47 -72.28 N	91.53 7.74 -9.08 N	92.09 6.74 -20.97 N	92.01 3.57 -52.25 N	92.05 3.13 -56.18 N	92.12 3.04 -56.49 N	96.69 3.11 -61.91 N	85.81 4.81 -33.03 N	91.77 8.10 -3.14 N	92.30 7.48 -10.09 N	89.77 6.96 -5.43 N	92.41 6.85 -9.57 N	90.78 4.49 -38.52 N	87.78 3.34 -45.87 N	38.17 1.04 -24.29 N
BINGHAMTON___COGEN 23790	37.37 -0.83 0.00 N	36.36 -0.90 0.00 N	35.41 -0.87 0.00 N	38.90 -0.98 0.00 N	56.20 -1.36 0.00 N	22.46 -0.48 0.00 N	27.51 -0.28 0.00 N	30.55 -0.26 0.00 N	45.86 -2.21 0.00 N	49.55 -2.24 0.00 N	72.37 -2.34 0.00 N	61.86 -2.52 0.00 N	34.64 -1.55 0.00 N	31.43 -1.31 0.00 N	31.33 -1.25 0.00 N	30.80 -0.87 0.00 N	47.57 -0.41 0.00 N	81.14 0.63 0.00 N	74.90 0.18 0.00 N	76.90 -0.48 0.00 N	75.42 -0.57 0.00 N	47.02 -0.75 0.00 N	37.92 -0.65 0.00 N	12.50 -0.35 0.00 N
BLACK RIVER___HYD 24047	37.17 -1.03 0.00 N	36.04 -1.22 0.00 N	35.04 -1.23 0.00 N	38.49 -1.39 0.00 N	55.75 -1.81 0.00 N	22.43 -0.51 0.00 N	27.35 -0.44 0.00 N	30.40 -0.41 0.00 N	47.25 -0.81 0.00 N	50.94 -0.86 0.00 N	73.53 -1.18 0.00 N	63.22 -1.16 0.00 N	35.55 -0.64 0.00 N	32.22 -0.53 0.00 N	31.98 -0.61 0.00 N	31.14 -0.53 0.00 N	47.29 -0.69 0.00 N	80.12 -0.41 0.00 N	74.34 -0.38 0.00 N	76.80 -0.58 0.00 N	75.12 -0.86 0.00 N	46.87 -0.90 0.00 N	37.61 -0.96 0.00 N	12.57 -0.28 0.00 N
BLUE_CIRC_CHEM_DRP 24182	39.13 0.94 0.00 N	38.24 0.98 0.00 N	37.21 0.94 0.00 N	40.92 1.04 0.00 N	59.03 1.47 0.00 N	23.51 0.57 0.00 N	28.59 0.79 0.00 N	31.74 0.93 0.00 N	49.77 1.71 0.00 N	53.64 1.85 0.00 N	77.35 2.64 0.00 N	66.61 2.23 0.00 N	37.42 1.23 0.00 N	33.80 1.05 0.00 N	33.59 1.00 0.00 N	32.65 0.98 0.00 N	49.55 1.58 0.00 N	83.37 2.85 0.00 N	77.28 2.56 0.00 N	79.54 2.16 0.00 N	78.08 2.09 0.00 N	49.16 1.39 0.00 N	39.50 0.93 0.00 N	13.18 0.33 0.00 N
BOC_GAS_DRP 24189	39.16 0.97 0.00 N	38.29 1.03 0.00 N	37.26 0.98 0.00 N	40.98 1.10 0.00 N	59.09 1.53 0.00 N	23.51 0.57 0.00 N	28.64 0.85 0.00 N	31.79 0.98 0.00 N	49.90 1.84 0.00 N	53.76 1.97 0.00 N	77.44 2.73 0.00 N	66.68 2.30 0.00 N	37.46 1.27 0.00 N	33.85 1.10 0.00 N	33.63 1.05 0.00 N	32.69 1.02 0.00 N	49.60 1.62 0.00 N	83.38 2.86 0.00 N	77.29 2.58 0.00 N	79.60 2.22 0.00 N	78.16 2.17 0.00 N	49.24 1.47 0.00 N	39.64 1.06 0.00 N	13.23 0.38 0.00 N
BORALEX_4TH_BRANCH 23824	39.76 1.56 0.00 N	39.09 1.83 0.00 N	38.05 1.78 0.00 N	41.84 1.96 0.00 N	60.05 2.48 0.00 N	23.86 0.92 0.00 N	29.01 1.22 0.00 N	32.26 1.45 0.00 N	50.81 2.74 0.00 N	54.63 2.83 0.00 N	78.45 3.74 0.00 N	67.41 3.03 0.00 N	37.84 1.64 0.00 N	34.16 1.42 0.00 N	33.93 1.35 0.00 N	33.01 1.34 0.00 N	50.36 2.38 0.00 N	84.35 3.83 0.00 N	78.30 3.58 0.00 N	80.77 3.39 0.00 N	79.35 3.36 0.00 N	49.95 2.19 0.00 N	40.23 1.65 0.00 N	13.45 0.60 0.00 N
BOWLINE___1 23526	39.85 1.65 0.00 N	38.89 1.64 0.00 N	37.81 1.54 0.00 N	41.61 1.73 0.00 N	60.12 2.56 0.00 N	24.09 1.15 0.00 N	29.56 1.77 0.00 N	32.90 2.09 0.00 N	51.62 3.55 0.00 N	55.68 3.89 0.00 N	80.26 5.55 0.00 N	69.15 4.77 0.00 N	38.84 2.64 0.00 N	35.07 2.32 0.00 N	34.83 2.24 0.00 N	33.90 2.22 0.00 N	51.41 3.43 0.00 N	86.79 6.27 0.00 N	80.38 5.67 0.00 N	82.39 5.01 0.00 N	80.88 4.88 0.00 N	50.76 2.99 0.00 N	40.72 2.15 0.00 N	13.54 0.69 0.00 N
BOWLINE___2 23595	39.86 1.66 0.00 N	38.89 1.64 0.00 N	37.82 1.55 0.00 N	41.62 1.74 0.00 N	60.13 2.56 0.00 N	24.09 1.15 0.00 N	29.57 1.77 0.00 N	32.91 2.10 0.00 N	51.63 3.57 0.00 N	55.70 3.91 0.00 N	80.28 5.57 0.00 N	69.17 4.80 0.00 N	38.85 2.65 0.00 N	35.07 2.33 0.00 N	34.83 2.25 0.00 N	33.91 2.24 0.00 N	51.41 3.44 0.00 N	86.80 6.28 0.00 N	80.40 5.68 0.00 N	82.40 5.02 0.00 N	80.88 4.88 0.00 N	50.76 2.99 0.00 N	40.73 2.15 0.00 N	13.54 0.69 0.00 N
BROOKHAVEN___DRP 24191	42.02 2.83 -0.99 N	46.19 2.94 -5.99 N	40.24 2.96 -1.02 N	43.13 3.25 0.00 N	62.49 4.93 0.00 N	37.51 1.96 -12.61 N	84.28 2.52 -53.97 N	85.34 2.95 -51.58 N	87.81 4.79 -34.96 N	129.20 5.12 -72.28 N	90.88 7.09 -9.08 N	91.50 6.15 -20.97 N	91.63 3.19 -52.25 N	91.68 2.76 -56.18 N	91.74 2.66 -56.49 N	96.37 2.79 -61.91 N	85.48 4.48 -33.03 N	91.18 7.52 -3.14 N	91.74 6.93 -10.09 N	89.30 6.49 -5.43 N	91.81 6.25 -9.57 N	90.51 4.22 -38.52 N	87.75 3.31 -45.87 N	38.20 1.06 -24.29 N
BROOKLYN_NAVY_YARD 23515	40.20 2.00 0.00 N	39.22 1.97 0.00 N	38.15 1.88 0.00 N	42.00 2.12 0.00 N	60.70 3.14 0.00 N	24.31 1.37 0.00 N	29.86 2.07 0.00 N	33.28 2.47 0.00 N	52.23 4.17 0.00 N	56.42 4.63 0.00 N	81.27 6.56 0.00 N	70.04 5.66 0.00 N	39.32 3.13 0.00 N	35.50 2.76 0.00 N	35.26 2.68 0.00 N	34.34 2.67 0.00 N	52.12 4.14 0.00 N	88.18 7.67 0.00 N	81.55 6.83 0.00 N	83.44 6.06 0.00 N	81.86 5.87 0.00 N	51.37 3.61 0.00 N	41.22 2.64 0.00 N	13.71 0.86 0.00 N
BURROWS___LYONSDAL 23803	38.04 -0.15 0.00 N	37.02 -0.24 0.00 N	36.02 -0.25 0.00 N	39.60 -0.28 0.00 N	57.22 -0.35 0.00 N	22.90 -0.04 0.00 N	27.86 0.07 0.00 N	30.96 0.14 0.00 N	48.23 0.16 0.00 N	51.99 0.20 0.00 N	75.11 0.39 0.00 N	64.65 0.28 0.00 N	36.34 0.15 0.00 N	32.89 0.14 0.00 N	32.70 0.11 0.00 N	31.80 0.13 0.00 N	48.25 0.27 0.00 N	81.48 0.96 0.00 N	75.60 0.88 0.00 N	78.13 0.75 0.00 N	76.59 0.60 0.00 N	47.92 0.15 0.00 N	38.57 -0.01 0.00 N	12.84 -0.01 0.00 N
CALPINE BETH_PAGE_GT4 24209	41.95 2.76 -0.99 N	46.03 2.78 -5.99 N	39.97 2.68 -1.02 N	42.83 2.95 0.00 N	61.95 4.39 0.00 N	37.41 1.85 -12.61 N	84.41 2.65 -53.97 N	85.54 3.14 -51.58 N	88.20 5.17 -34.96 N	129.69 5.62 -72.28 N	91.75 7.96 -9.08 N	92.28 6.93 -20.97 N	92.13 3.68 -52.25 N	92.16 3.23 -56.18 N	92.23 3.15 -56.49 N	96.78 3.19 -61.91 N	85.88 4.88 -33.03 N	91.94 8.27 -3.14 N	92.46 7.65 -10.09 N	89.93 7.12 -5.43 N	92.52 6.95 -9.57 N	90.90 4.62 -38.52 N	87.87 3.42 -45.87 N	38.20 1.06 -24.29 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	41.95 2.76 -0.99 N	46.03 2.78 -5.99 N	39.97 2.68 -1.02 N	42.83 2.95 0.00 N	61.95 4.39 0.00 N	37.41 1.85 -12.61 N	84.41 2.65 -53.97 N	85.54 3.14 -51.58 N	88.20 5.17 -34.96 N	129.69 5.62 -72.28 N	91.75 7.96 -9.08 N	92.28 6.93 -20.97 N	92.13 3.68 -52.25 N	92.16 3.23 -56.18 N	92.23 3.15 -56.49 N	96.78 3.19 -61.91 N	85.88 4.88 -33.03 N	91.94 8.27 -3.14 N	92.46 7.65 -10.09 N	89.93 7.12 -5.43 N	92.52 6.95 -9.57 N	90.90 4.62 -38.52 N	87.87 3.42 -45.87 N	38.20 1.06 -24.29 N	
CALSPAN___DRP 24200	34.49 -3.71 0.00 N	33.48 -3.78 0.00 N	32.53 -3.74 0.00 N	35.73 -4.16 0.00 N	51.63 -5.93 0.00 N	20.65 -2.29 0.00 N	25.06 -2.73 0.00 N	27.93 -2.89 0.00 N	42.08 -5.98 0.00 N	45.53 -6.26 0.00 N	66.73 -7.98 0.00 N	57.63 -6.75 0.00 N	32.76 -3.43 0.00 N	30.04 -2.71 0.00 N	30.07 -2.52 0.00 N	29.00 -2.67 0.00 N	43.25 -4.73 0.00 N	75.27 -5.25 0.00 N	69.62 -5.10 0.00 N	71.22 -6.16 0.00 N	69.83 -6.16 0.00 N	43.08 -4.69 0.00 N	34.88 -3.69 0.00 N	11.42 -1.43 0.00 N	
CARR STREET_E__SYR 24060	37.18 -1.01 0.00 N	36.20 -1.06 0.00 N	35.21 -1.06 0.00 N	38.70 -1.18 0.00 N	55.89 -1.68 0.00 N	22.31 -0.64 0.00 N	27.10 -0.69 0.00 N	30.09 -0.73 0.00 N	46.45 -1.61 0.00 N	50.17 -1.63 0.00 N	72.75 -1.96 0.00 N	62.46 -1.92 0.00 N	35.12 -1.07 0.00 N	31.85 -0.90 0.00 N	31.70 -0.88 0.00 N	30.90 -0.77 0.00 N	46.92 -1.06 0.00 N	79.47 -1.05 0.00 N	73.83 -0.88 0.00 N	76.16 -1.22 0.00 N	74.67 -1.32 0.00 N	46.70 -1.07 0.00 N	37.69 -0.89 0.00 N	12.52 -0.34 0.00 N	
CARTHAGE___PAPER 23857	37.27 -0.93 0.00 N	36.17 -1.09 0.00 N	35.18 -1.10 0.00 N	38.65 -1.23 0.00 N	55.96 -1.60 0.00 N	22.49 -0.45 0.00 N	27.40 -0.39 0.00 N	30.44 -0.37 0.00 N	47.34 -0.72 0.00 N	51.02 -0.77 0.00 N	73.65 -1.06 0.00 N	63.34 -1.04 0.00 N	35.61 -0.59 0.00 N	32.26 -0.49 0.00 N	32.03 -0.56 0.00 N	31.18 -0.50 0.00 N	47.33 -0.65 0.00 N	80.08 -0.44 0.00 N	74.30 -0.42 0.00 N	76.81 -0.57 0.00 N	75.18 -0.81 0.00 N	46.94 -0.82 0.00 N	37.69 -0.89 0.00 N	12.59 -0.26 0.00 N	
CE_DUNWOOD___DRP 24194	40.09 1.89 0.00 N	39.13 1.87 0.00 N	38.05 1.78 0.00 N	41.86 1.99 0.00 N	60.48 2.91 0.00 N	24.22 1.28 0.00 N	29.72 1.93 0.00 N	33.09 2.27 0.00 N	51.94 3.87 0.00 N	56.06 4.27 0.00 N	80.78 6.07 0.00 N	69.59 5.22 0.00 N	39.08 2.88 0.00 N	35.28 2.53 0.00 N	35.04 2.45 0.00 N	34.11 2.44 0.00 N	51.77 3.79 0.00 N	87.45 6.93 0.00 N	80.95 6.23 0.00 N	82.92 5.55 0.00 N	81.37 5.38 0.00 N	51.09 3.32 0.00 N	41.00 2.42 0.00 N	13.63 0.78 0.00 N	
CE_MILLWOOD___DRP 24193	39.97 1.78 0.00 N	39.01 1.76 0.00 N	37.94 1.67 0.00 N	41.74 1.87 0.00 N	60.30 2.74 0.00 N	24.16 1.21 0.00 N	29.64 1.84 0.00 N	33.00 2.18 0.00 N	51.79 3.73 0.00 N	55.90 4.10 0.00 N	80.55 5.84 0.00 N	69.38 5.01 0.00 N	38.97 2.77 0.00 N	35.18 2.43 0.00 N	34.94 2.35 0.00 N	34.01 2.34 0.00 N	51.62 3.64 0.00 N	87.16 6.64 0.00 N	80.70 5.98 0.00 N	82.69 5.31 0.00 N	81.16 5.17 0.00 N	50.95 3.18 0.00 N	40.88 2.31 0.00 N	13.60 0.75 0.00 N	
CE_NYC2_DRP 24202	40.27 2.07 0.00 N	39.30 2.05 0.00 N	38.21 1.95 0.00 N	42.07 2.19 0.00 N	60.83 3.26 0.00 N	24.35 1.41 0.00 N	29.90 2.11 0.00 N	33.33 2.52 0.00 N	52.33 4.26 0.00 N	56.49 4.70 0.00 N	81.40 6.69 0.00 N	70.14 5.76 0.00 N	39.37 3.17 0.00 N	35.57 2.82 0.00 N	35.32 2.74 0.00 N	34.40 2.72 0.00 N	52.17 4.19 0.00 N	88.09 7.58 0.00 N	81.53 6.81 0.00 N	83.38 6.00 0.00 N	81.88 5.89 0.00 N	51.43 3.66 0.00 N	41.25 2.67 0.00 N	13.72 0.87 0.00 N	
CE_NYC_DRP 24195	40.25 2.05 0.00 N	39.26 2.01 0.00 N	38.19 1.92 0.00 N	42.04 2.16 0.00 N	60.76 3.20 0.00 N	24.32 1.38 0.00 N	29.89 2.09 0.00 N	33.31 2.49 0.00 N	52.29 4.22 0.00 N	56.52 4.72 0.00 N	81.47 6.75 0.00 N	70.19 5.81 0.00 N	39.41 3.22 0.00 N	35.60 2.85 0.00 N	35.35 2.77 0.00 N	34.42 2.75 0.00 N	52.24 4.26 0.00 N	88.38 7.87 0.00 N	81.74 7.01 0.00 N	83.58 6.20 0.00 N	82.01 6.02 0.00 N	51.46 3.69 0.00 N	41.26 2.68 0.00 N	13.72 0.86 0.00 N	
CH_MIDHUDSON___DRP 24192	40.08 1.88 0.00 N	39.14 1.88 0.00 N	38.07 1.79 0.00 N	41.84 1.96 0.00 N	60.37 2.81 0.00 N	24.15 1.21 0.00 N	29.60 1.81 0.00 N	32.96 2.14 0.00 N	51.72 3.66 0.00 N	55.82 4.02 0.00 N	80.40 5.69 0.00 N	69.26 4.88 0.00 N	38.90 2.71 0.00 N	35.16 2.41 0.00 N	34.93 2.35 0.00 N	33.99 2.32 0.00 N	51.57 3.59 0.00 N	86.97 6.46 0.00 N	80.53 5.81 0.00 N	82.56 5.18 0.00 N	81.05 5.06 0.00 N	50.93 3.16 0.00 N	40.91 2.34 0.00 N	13.61 0.76 0.00 N	
CH_MISC_IPPS 23765	39.78 1.58 0.00 N	38.83 1.57 0.00 N	37.77 1.50 0.00 N	41.40 1.52 0.00 N	59.57 2.01 0.00 N	23.88 0.94 0.00 N	29.31 1.52 0.00 N	32.66 1.84 0.00 N	51.08 3.02 0.00 N	54.99 3.20 0.00 N	79.22 4.51 0.00 N	68.28 3.91 0.00 N	38.48 2.28 0.00 N	34.88 2.13 0.00 N	34.76 2.17 0.00 N	33.80 2.12 0.00 N	51.17 3.19 0.00 N	86.04 5.53 0.00 N	79.48 4.76 0.00 N	81.42 4.04 0.00 N	80.00 4.01 0.00 N	50.30 2.53 0.00 N	40.50 1.92 0.00 N	13.47 0.62 0.00 N	
CH_RES_BVR_FALLS 23983	38.16 -0.04 0.00 N	37.20 -0.06 0.00 N	36.24 -0.04 0.00 N	39.84 -0.04 0.00 N	57.53 -0.04 0.00 N	22.93 -0.02 0.00 N	27.72 -0.07 0.00 N	30.74 -0.08 0.00 N	47.99 -0.07 0.00 N	51.69 -0.10 0.00 N	74.61 -0.11 0.00 N	64.29 -0.09 0.00 N	36.16 -0.04 0.00 N	32.71 -0.03 0.00 N	32.55 -0.03 0.00 N	31.64 -0.03 0.00 N	47.89 -0.09 0.00 N	80.34 -0.18 0.00 N	74.58 -0.14 0.00 N	77.30 -0.08 0.00 N	75.91 -0.08 0.00 N	47.71 -0.06 0.00 N	38.52 -0.05 0.00 N	12.84 -0.01 0.00 N	
CH_RES_NIAGARA 23895	34.22 -3.98 0.00 N	33.26 -4.00 0.00 N	32.29 -3.98 0.00 N	35.48 -4.40 0.00 N	51.26 -6.30 0.00 N	20.47 -2.47 0.00 N	24.61 -3.18 0.00 N	27.36 -3.46 0.00 N	41.34 -6.72 0.00 N	44.82 -6.98 0.00 N	65.63 -9.08 0.00 N	57.00 -7.38 0.00 N	32.44 -3.75 0.00 N	29.80 -2.95 0.00 N	29.86 -2.72 0.00 N	28.75 -2.93 0.00 N	42.53 -5.45 0.00 N	73.84 -6.68 0.00 N	68.64 -6.08 0.00 N	70.30 -7.08 0.00 N	68.99 -7.00 0.00 N	42.69 -5.08 0.00 N	34.62 -3.96 0.00 N	11.39 -1.46 0.00 N	
CH_RES_SYRACUSE 23985	37.50 -0.70 0.00 N	36.49 -0.76 0.00 N	35.48 -0.79 0.00 N	39.00 -0.88 0.00 N	56.34 -1.22 0.00 N	22.53 -0.41 0.00 N	27.45 -0.35 0.00 N	30.47 -0.34 0.00 N	47.03 -1.04 0.00 N	50.73 -1.06 0.00 N	73.50 -1.21 0.00 N	63.16 -1.22 0.00 N	35.52 -0.67 0.00 N	32.19 -0.56 0.00 N	32.04 -0.55 0.00 N	31.24 -0.44 0.00 N	47.52 -0.45 0.00 N	80.56 0.04 0.00 N	74.85 0.13 0.00 N	77.15 -0.23 0.00 N	75.63 -0.37 0.00 N	47.29 -0.48 0.00 N	38.09 -0.48 0.00 N	12.63 -0.22 0.00 N	
CORNELL_____	35.71	34.49	33.49	36.79	53.19	21.56	26.53	29.36	45.08	48.64	70.71	60.60	34.05	30.88	30.72	29.98	45.72	78.29	72.53	74.46	72.84	45.27	36.46	11.96	

23752	-2.48 0.00 N	-2.77 0.00 N	-2.77 0.00 N	-3.08 0.00 N	-4.37 0.00 N	-1.38 0.00 N	-1.26 0.00 N	-1.46 0.00 N	-2.98 0.00 N	-3.16 0.00 N	-4.00 0.00 N	-3.77 0.00 N	-2.14 0.00 N	-1.87 0.00 N	-1.87 0.00 N	-1.70 0.00 N	-2.26 0.00 N	-2.23 0.00 N	-2.18 0.00 N	-2.92 0.00 N	-3.15 0.00 N	-2.50 0.00 N	-2.12 0.00 N	-0.90 0.00 N
COXSACKIE___GT 23611	40.39 2.19 0.00 N	39.40 2.14 0.00 N	38.32 2.05 0.00 N	42.13 2.25 0.00 N	60.83 3.26 0.00 N	24.31 1.37 0.00 N	29.80 2.01 0.00 N	33.18 2.36 0.00 N	52.09 4.03 0.00 N	56.21 4.42 0.00 N	81.05 6.34 0.00 N	69.76 5.38 0.00 N	39.17 2.98 0.00 N	35.36 2.61 0.00 N	35.11 2.52 0.00 N	34.17 2.49 0.00 N	51.97 3.99 0.00 N	87.85 7.34 0.00 N	81.37 6.65 0.00 N	83.49 6.11 0.00 N	81.86 5.87 0.00 N	51.38 3.62 0.00 N	41.21 2.63 0.00 N	13.71 0.86 0.00 N
CRESCENT___HYD 24018	39.50 1.30 0.00 N	38.74 1.48 0.00 N	37.71 1.44 0.00 N	41.46 1.58 0.00 N	59.56 2.00 0.00 N	23.75 0.81 0.00 N	28.92 1.13 0.00 N	32.17 1.35 0.00 N	50.60 2.53 0.00 N	54.48 2.69 0.00 N	78.34 3.63 0.00 N	67.38 3.01 0.00 N	37.83 1.63 0.00 N	34.14 1.39 0.00 N	33.90 1.32 0.00 N	32.99 1.31 0.00 N	50.26 2.29 0.00 N	84.46 3.94 0.00 N	78.33 3.61 0.00 N	80.69 3.31 0.00 N	79.20 3.21 0.00 N	49.80 2.03 0.00 N	40.06 1.49 0.00 N	13.37 0.52 0.00 N
CRUCIBLE_METL_DRP 24180	37.50 -0.70 0.00 N	36.49 -0.76 0.00 N	35.48 -0.79 0.00 N	39.00 -0.88 0.00 N	56.34 -1.22 0.00 N	22.53 -0.41 0.00 N	27.45 -0.35 0.00 N	30.47 -0.34 0.00 N	47.03 -1.04 0.00 N	50.73 -1.06 0.00 N	73.50 -1.21 0.00 N	63.16 -1.22 0.00 N	35.52 -0.67 0.00 N	32.19 -0.56 0.00 N	32.04 -0.55 0.00 N	31.24 -0.44 0.00 N	47.52 -0.45 0.00 N	80.56 0.04 0.00 N	74.85 0.13 0.00 N	77.15 -0.23 0.00 N	75.63 -0.37 0.00 N	47.29 -0.48 0.00 N	38.09 -0.48 0.00 N	12.63 -0.22 0.00 N
DANSKAMMER___1 23586	39.78 1.58 0.00 N	38.83 1.57 0.00 N	37.77 1.50 0.00 N	41.40 1.52 0.00 N	59.57 2.01 0.00 N	23.88 0.94 0.00 N	29.31 1.52 0.00 N	32.66 1.84 0.00 N	51.08 3.02 0.00 N	54.99 3.20 0.00 N	79.22 4.51 0.00 N	68.28 3.91 0.00 N	38.48 2.28 0.00 N	34.88 2.13 0.00 N	34.76 2.17 0.00 N	33.80 2.12 0.00 N	51.17 3.19 0.00 N	86.04 5.53 0.00 N	79.48 4.76 0.00 N	81.42 4.04 0.00 N	80.00 4.01 0.00 N	50.30 2.53 0.00 N	40.50 1.92 0.00 N	13.47 0.62 0.00 N
DANSKAMMER___2 23589	39.78 1.58 0.00 N	38.83 1.57 0.00 N	37.77 1.50 0.00 N	41.40 1.52 0.00 N	59.57 2.01 0.00 N	23.88 0.94 0.00 N	29.31 1.52 0.00 N	32.66 1.84 0.00 N	51.08 3.02 0.00 N	54.99 3.20 0.00 N	79.22 4.51 0.00 N	68.28 3.91 0.00 N	38.48 2.28 0.00 N	34.88 2.13 0.00 N	34.76 2.17 0.00 N	33.80 2.12 0.00 N	51.17 3.19 0.00 N	86.04 5.53 0.00 N	79.48 4.76 0.00 N	81.42 4.04 0.00 N	80.00 4.01 0.00 N	50.30 2.53 0.00 N	40.50 1.92 0.00 N	13.47 0.62 0.00 N
DANSKAMMER___3 23590	39.78 1.58 0.00 N	38.83 1.57 0.00 N	37.77 1.50 0.00 N	41.40 1.52 0.00 N	59.57 2.01 0.00 N	23.88 0.94 0.00 N	29.31 1.52 0.00 N	32.66 1.84 0.00 N	51.08 3.02 0.00 N	54.99 3.20 0.00 N	79.22 4.51 0.00 N	68.28 3.91 0.00 N	38.48 2.28 0.00 N	34.88 2.13 0.00 N	34.76 2.17 0.00 N	33.80 2.12 0.00 N	51.17 3.19 0.00 N	86.04 5.53 0.00 N	79.48 4.76 0.00 N	81.42 4.04 0.00 N	80.00 4.01 0.00 N	50.30 2.53 0.00 N	40.50 1.92 0.00 N	13.47 0.62 0.00 N
DANSKAMMER___4 23591	39.78 1.58 0.00 N	38.83 1.57 0.00 N	37.77 1.50 0.00 N	41.40 1.52 0.00 N	59.57 2.01 0.00 N	23.88 0.94 0.00 N	29.31 1.52 0.00 N	32.66 1.84 0.00 N	51.08 3.02 0.00 N	54.99 3.20 0.00 N	79.22 4.51 0.00 N	68.28 3.91 0.00 N	38.48 2.28 0.00 N	34.88 2.13 0.00 N	34.76 2.17 0.00 N	33.80 2.12 0.00 N	51.17 3.19 0.00 N	86.04 5.53 0.00 N	79.48 4.76 0.00 N	81.42 4.04 0.00 N	80.00 4.01 0.00 N	50.30 2.53 0.00 N	40.50 1.92 0.00 N	13.47 0.62 0.00 N
DANSKAMMER___DIESEL 23592	39.78 1.58 0.00 N	38.83 1.57 0.00 N	37.77 1.50 0.00 N	41.40 1.52 0.00 N	59.57 2.01 0.00 N	23.88 0.94 0.00 N	29.31 1.52 0.00 N	32.66 1.84 0.00 N	51.08 3.02 0.00 N	54.99 3.20 0.00 N	79.22 4.51 0.00 N	68.28 3.91 0.00 N	38.48 2.28 0.00 N	34.88 2.13 0.00 N	34.76 2.17 0.00 N	33.80 2.12 0.00 N	51.17 3.19 0.00 N	86.04 5.53 0.00 N	79.48 4.76 0.00 N	81.42 4.04 0.00 N	80.00 4.01 0.00 N	50.30 2.53 0.00 N	40.50 1.92 0.00 N	13.47 0.62 0.00 N
DASHVILLE___HYD 23610	39.98 1.78 0.00 N	39.02 1.76 0.00 N	37.95 1.68 0.00 N	41.69 1.81 0.00 N	60.15 2.58 0.00 N	24.08 1.14 0.00 N	29.53 1.74 0.00 N	32.88 2.07 0.00 N	51.55 3.48 0.00 N	55.58 3.79 0.00 N	80.14 5.42 0.00 N	69.05 4.67 0.00 N	38.80 2.61 0.00 N	35.07 2.32 0.00 N	34.86 2.27 0.00 N	33.89 2.22 0.00 N	51.45 3.48 0.00 N	86.75 6.23 0.00 N	80.30 5.59 0.00 N	82.33 4.95 0.00 N	80.81 4.83 0.00 N	50.77 3.00 0.00 N	40.80 2.22 0.00 N	13.57 0.72 0.00 N
DOGLEVILLE___HYD 23807	40.03 1.83 0.00 N	39.21 1.96 0.00 N	38.19 1.92 0.00 N	41.97 2.09 0.00 N	60.46 2.90 0.00 N	24.08 1.14 0.00 N	29.43 1.64 0.00 N	32.62 1.81 0.00 N	50.94 2.88 0.00 N	54.96 3.17 0.00 N	79.19 4.47 0.00 N	68.01 3.64 0.00 N	38.26 2.07 0.00 N	34.60 1.86 0.00 N	34.36 1.77 0.00 N	33.33 1.65 0.00 N	50.85 2.87 0.00 N	85.79 5.27 0.00 N	79.26 4.54 0.00 N	81.77 4.39 0.00 N	80.40 4.41 0.00 N	50.42 2.65 0.00 N	40.68 2.11 0.00 N	13.54 0.69 0.00 N
DUNKIRK___1 23563	33.97 -4.22 0.00 N	32.92 -4.33 0.00 N	32.07 -4.20 0.00 N	35.18 -4.70 0.00 N	50.79 -6.77 0.00 N	20.36 -2.58 0.00 N	24.95 -2.85 0.00 N	27.86 -2.96 0.00 N	41.97 -6.10 0.00 N	45.40 -6.40 0.00 N	66.65 -8.06 0.00 N	57.02 -7.35 0.00 N	32.16 -4.03 0.00 N	29.43 -3.32 0.00 N	29.43 -3.16 0.00 N	28.37 -3.30 0.00 N	42.66 -5.32 0.00 N	74.53 -5.99 0.00 N	68.47 -6.25 0.00 N	69.85 -7.53 0.00 N	68.47 -7.51 0.00 N	42.08 -5.68 0.00 N	34.11 -4.46 0.00 N	11.05 -1.80 0.00 N
DUNKIRK___2 23564	33.97 -4.22 0.00 N	32.92 -4.33 0.00 N	32.07 -4.20 0.00 N	35.18 -4.70 0.00 N	50.79 -6.77 0.00 N	20.36 -2.58 0.00 N	24.95 -2.85 0.00 N	27.86 -2.96 0.00 N	41.97 -6.10 0.00 N	45.40 -6.40 0.00 N	66.65 -8.06 0.00 N	57.02 -7.35 0.00 N	32.16 -4.03 0.00 N	29.43 -3.32 0.00 N	29.43 -3.16 0.00 N	28.37 -3.30 0.00 N	42.66 -5.32 0.00 N	74.53 -5.99 0.00 N	68.47 -6.25 0.00 N	69.85 -7.53 0.00 N	68.47 -7.51 0.00 N	42.08 -5.68 0.00 N	34.11 -4.46 0.00 N	11.05 -1.80 0.00 N
DUNKIRK___3 23565	34.08 -4.12 0.00 N	33.04 -4.22 0.00 N	32.17 -4.10 0.00 N	35.31 -4.57 0.00 N	51.01 -6.54 0.00 N	20.44 -2.50 0.00 N	25.00 -2.79 0.00 N	27.90 -2.92 0.00 N	42.09 -5.98 0.00 N	45.53 -6.26 0.00 N	66.83 -7.88 0.00 N	57.25 -7.13 0.00 N	32.28 -3.91 0.00 N	29.53 -3.21 0.00 N	29.53 -3.05 0.00 N	28.48 -3.19 0.00 N	42.85 -5.12 0.00 N	74.80 -5.72 0.00 N	68.76 -5.96 0.00 N	70.17 -7.20 0.00 N	68.81 -7.18 0.00 N	42.31 -5.45 0.00 N	34.27 -4.31 0.00 N	11.12 -1.73 0.00 N

DUNKIRK___4 23566	34.08 -4.12 0.00 N	33.04 -4.22 0.00 N	32.17 -4.10 0.00 N	35.31 -4.57 0.00 N	51.01 -6.54 0.00 N	20.44 -2.50 0.00 N	25.00 -2.79 0.00 N	27.90 -2.92 0.00 N	42.09 -5.98 0.00 N	45.53 -6.26 0.00 N	66.83 -7.88 0.00 N	57.25 -7.13 0.00 N	32.28 -3.91 0.00 N	29.53 -3.21 0.00 N	29.53 -3.05 0.00 N	28.48 -3.19 0.00 N	42.85 -5.12 0.00 N	74.80 -5.72 0.00 N	68.76 -5.96 0.00 N	70.17 -7.20 0.00 N	68.81 -7.18 0.00 N	42.31 -5.45 0.00 N	34.27 -4.31 0.00 N	11.12 -1.73 0.00 N
EAST HAMPTON___GT 23717	43.26 4.07 -0.99 N	47.35 4.10 -5.99 N	41.38 4.10 -1.02 N	44.39 4.51 0.00 N	64.34 6.78 0.00 N	38.28 2.72 -12.61 N	85.23 3.47 -53.97 N	86.46 4.06 -51.58 N	89.64 6.62 -34.96 N	131.26 7.18 -72.28 N	93.98 10.19 -9.08 N	94.16 8.81 -20.97 N	93.11 4.66 -52.25 N	93.02 4.10 -56.18 N	93.07 3.99 -56.49 N	97.67 4.08 -61.91 N	87.59 6.58 -33.03 N	95.21 11.55 -3.14 N	95.36 10.54 -10.09 N	92.95 10.14 -5.43 N	95.24 9.68 -9.57 N	92.50 6.21 -38.52 N	89.19 4.74 -45.87 N	38.66 1.52 -24.29 N
EAST RIVER___6 23660	40.21 2.02 0.00 N	39.24 1.98 0.00 N	38.17 1.90 0.00 N	42.02 2.14 0.00 N	60.73 3.17 0.00 N	24.31 1.37 0.00 N	29.86 2.07 0.00 N	33.29 2.47 0.00 N	52.26 4.20 0.00 N	56.48 4.68 0.00 N	81.39 6.68 0.00 N	70.13 5.76 0.00 N	39.40 3.20 0.00 N	35.57 2.83 0.00 N	35.33 2.75 0.00 N	34.42 2.75 0.00 N	52.22 4.24 0.00 N	88.37 7.85 0.00 N	81.77 7.05 0.00 N	83.61 6.23 0.00 N	82.01 6.02 0.00 N	51.47 3.71 0.00 N	41.29 2.71 0.00 N	13.73 0.88 0.00 N
EAST RIVER___7 23524	40.21 2.02 0.00 N	39.24 1.98 0.00 N	38.17 1.90 0.00 N	42.02 2.14 0.00 N	60.73 3.17 0.00 N	24.31 1.37 0.00 N	29.86 2.07 0.00 N	33.29 2.47 0.00 N	52.26 4.20 0.00 N	56.48 4.68 0.00 N	81.39 6.68 0.00 N	70.13 5.76 0.00 N	39.40 3.20 0.00 N	35.57 2.83 0.00 N	35.33 2.75 0.00 N	34.42 2.75 0.00 N	52.22 4.24 0.00 N	88.37 7.85 0.00 N	81.77 7.05 0.00 N	83.61 6.23 0.00 N	82.01 6.02 0.00 N	51.47 3.71 0.00 N	41.29 2.71 0.00 N	13.73 0.88 0.00 N
EAST_HAMPTON___DIESEL 23722	43.26 4.07 -0.99 N	47.35 4.10 -5.99 N	41.38 4.10 -1.02 N	44.39 4.51 0.00 N	64.34 6.78 0.00 N	38.28 2.72 -12.61 N	85.23 3.47 -53.97 N	86.46 4.06 -51.58 N	89.64 6.62 -34.96 N	131.26 7.18 -72.28 N	93.98 10.19 -9.08 N	94.16 8.81 -20.97 N	93.11 4.66 -52.25 N	93.02 4.10 -56.18 N	93.07 3.99 -56.49 N	97.67 4.08 -61.91 N	87.59 6.58 -33.03 N	95.21 11.55 -3.14 N	95.36 10.54 -10.09 N	92.95 10.14 -5.43 N	95.24 9.68 -9.57 N	92.50 6.21 -38.52 N	89.19 4.74 -45.87 N	38.66 1.52 -24.29 N
EAST_RIVER___1 323558	40.25 2.05 0.00 N	39.26 2.01 0.00 N	38.19 1.92 0.00 N	42.04 2.16 0.00 N	60.76 3.20 0.00 N	24.32 1.38 0.00 N	29.89 2.09 0.00 N	33.31 2.49 0.00 N	52.29 4.22 0.00 N	56.52 4.72 0.00 N	81.47 6.75 0.00 N	70.19 5.81 0.00 N	39.41 3.22 0.00 N	35.60 2.85 0.00 N	35.35 2.77 0.00 N	34.42 2.75 0.00 N	52.24 4.26 0.00 N	88.38 7.87 0.00 N	81.74 7.01 0.00 N	83.58 6.20 0.00 N	82.01 6.02 0.00 N	51.46 3.69 0.00 N	41.26 2.68 0.00 N	13.72 0.86 0.00 N
EAST_RIVER___2 323559	40.21 2.02 0.00 N	39.24 1.98 0.00 N	38.17 1.90 0.00 N	42.02 2.14 0.00 N	60.73 3.17 0.00 N	24.31 1.37 0.00 N	29.86 2.07 0.00 N	33.29 2.47 0.00 N	52.26 4.20 0.00 N	56.48 4.68 0.00 N	81.39 6.68 0.00 N	70.13 5.76 0.00 N	39.40 3.20 0.00 N	35.57 2.83 0.00 N	35.33 2.75 0.00 N	34.42 2.75 0.00 N	52.22 4.24 0.00 N	88.37 7.85 0.00 N	81.77 7.05 0.00 N	83.61 6.23 0.00 N	82.01 6.02 0.00 N	51.47 3.71 0.00 N	41.29 2.71 0.00 N	13.73 0.88 0.00 N
ELEC_TRO_TEK 24086	41.61 2.42 -0.99 N	45.70 2.45 -5.99 N	39.63 2.35 -1.02 N	42.47 2.59 0.00 N	61.40 3.84 0.00 N	37.20 1.64 -12.61 N	84.15 2.39 -53.97 N	85.22 2.83 -51.58 N	87.72 4.70 -34.96 N	129.17 5.09 -72.28 N	91.02 7.23 -9.08 N	91.69 6.34 -20.97 N	91.82 3.37 -52.25 N	91.91 2.98 -56.18 N	91.98 2.90 -56.49 N	96.54 2.95 -61.91 N	85.65 4.65 -33.03 N	91.58 7.92 -3.14 N	92.10 7.29 -10.09 N	89.52 6.71 -5.43 N	92.07 6.51 -9.57 N	90.45 4.16 -38.52 N	87.52 3.07 -45.87 N	38.11 0.98 -24.29 N
E_CANADA_CAP_HY 24051	37.96 -0.24 0.00 N	36.68 -0.57 0.00 N	35.62 -0.64 0.00 N	39.23 -0.65 0.00 N	56.87 -0.69 0.00 N	22.95 0.01 0.00 N	27.88 0.08 0.00 N	31.18 0.37 0.00 N	47.87 -0.19 0.00 N	50.71 -1.08 0.00 N	73.35 -1.36 0.00 N	63.92 -0.46 0.00 N	36.10 -0.09 0.00 N	32.49 -0.26 0.00 N	32.53 -0.06 0.00 N	31.96 0.29 0.00 N	48.22 0.24 0.00 N	82.01 1.49 0.00 N	76.65 1.93 0.00 N	79.20 1.82 0.00 N	77.54 1.56 0.00 N	48.51 0.74 0.00 N	38.60 0.02 0.00 N	12.78 -0.07 0.00 N
E_CANADA_MHWK_HY 24050	40.03 1.83 0.00 N	39.21 1.96 0.00 N	38.19 1.92 0.00 N	41.97 2.09 0.00 N	60.46 2.90 0.00 N	24.08 1.14 0.00 N	29.43 1.64 0.00 N	32.62 1.81 0.00 N	50.94 2.88 0.00 N	54.96 3.17 0.00 N	79.19 4.47 0.00 N	68.01 3.64 0.00 N	38.26 2.07 0.00 N	34.60 1.86 0.00 N	34.36 1.77 0.00 N	33.33 1.65 0.00 N	50.85 2.87 0.00 N	85.79 5.27 0.00 N	79.26 4.54 0.00 N	81.77 4.39 0.00 N	80.40 4.41 0.00 N	50.42 2.65 0.00 N	40.68 2.11 0.00 N	13.54 0.69 0.00 N
E_FISHKILL___LBMP 23776	39.98 1.78 0.00 N	39.05 1.79 0.00 N	37.98 1.71 0.00 N	41.77 1.90 0.00 N	60.31 2.75 0.00 N	24.12 1.18 0.00 N	29.55 1.76 0.00 N	32.89 2.08 0.00 N	51.62 3.56 0.00 N	55.68 3.89 0.00 N	80.24 5.53 0.00 N	69.10 4.73 0.00 N	38.81 2.62 0.00 N	35.05 2.31 0.00 N	34.83 2.24 0.00 N	33.89 2.21 0.00 N	51.43 3.45 0.00 N	86.74 6.22 0.00 N	80.31 5.59 0.00 N	82.38 5.00 0.00 N	80.86 4.87 0.00 N	50.80 3.03 0.00 N	40.80 2.23 0.00 N	13.57 0.73 0.00 N
FAR ROCKAWAY___4 23548	42.81 3.62 -0.99 N	46.63 3.38 -5.99 N	40.49 3.20 -1.02 N	43.42 3.54 0.00 N	62.67 5.11 0.00 N	37.74 2.19 -12.61 N	84.97 3.21 -53.97 N	86.14 3.75 -51.58 N	89.16 6.13 -34.96 N	130.81 6.74 -72.28 N	93.88 10.09 -9.08 N	94.38 9.03 -20.97 N	93.59 5.14 -52.25 N	93.19 4.27 -56.18 N	93.23 4.15 -56.49 N	97.78 4.19 -61.91 N	87.04 6.03 -33.03 N	93.06 9.39 -3.14 N	94.16 9.35 -10.09 N	91.80 8.99 -5.43 N	95.71 10.15 -9.57 N	92.49 6.20 -38.52 N	88.85 4.41 -45.87 N	38.37 1.23 -24.29 N
FARRAGUT___LBMP 323566	40.20 2.00 0.00 N	39.22 1.96 0.00 N	38.14 1.87 0.00 N	42.00 2.12 0.00 N	60.70 3.14 0.00 N	24.30 1.36 0.00 N	29.86 2.06 0.00 N	33.27 2.45 0.00 N	52.23 4.17 0.00 N	56.42 4.63 0.00 N	81.33 6.62 0.00 N	70.08 5.71 0.00 N	39.34 3.15 0.00 N	35.53 2.78 0.00 N	35.28 2.70 0.00 N	34.36 2.69 0.00 N	52.14 4.17 0.00 N	88.22 7.70 0.00 N	81.58 6.86 0.00 N	83.45 6.07 0.00 N	81.86 5.87 0.00 N	51.37 3.61 0.00 N	41.21 2.64 0.00 N	13.70 0.86 0.00 N
FENNER___WINDPWR 24204	38.02 -0.18 0.00 N	36.95 -0.31 0.00 N	35.93 -0.34 0.00 N	39.50 -0.38 0.00 N	57.06 -0.50 0.00 N	22.78 -0.15 0.00 N	27.79 0.00 0.00 N	30.91 0.09 0.00 N	48.06 0.00 0.00 N	51.89 0.09 0.00 N	75.07 0.35 0.00 N	64.56 0.18 0.00 N	36.30 0.11 0.00 N	32.87 0.12 0.00 N	32.70 0.11 0.00 N	31.82 0.15 0.00 N	48.33 0.35 0.00 N	81.78 1.26 0.00 N	75.93 1.21 0.00 N	78.37 0.99 0.00 N	76.80 0.81 0.00 N	48.00 0.23 0.00 N	38.65 0.07 0.00 N	12.83 -0.02 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	37.50 -0.70 0.00 N	36.49 -0.76 0.00 N	35.48 -0.79 0.00 N	39.00 -0.88 0.00 N	56.34 -1.22 0.00 N	22.53 -0.41 0.00 N	27.45 -0.35 0.00 N	30.47 -0.34 0.00 N	47.03 -1.04 0.00 N	50.73 -1.06 0.00 N	73.50 -1.21 0.00 N	63.16 -1.22 0.00 N	35.52 -0.67 0.00 N	32.19 -0.56 0.00 N	32.04 -0.55 0.00 N	31.24 -0.44 0.00 N	47.52 -0.45 0.00 N	80.56 0.04 0.00 N	74.85 0.13 0.00 N	77.15 -0.23 0.00 N	75.63 -0.37 0.00 N	47.29 -0.48 0.00 N	38.09 -0.48 0.00 N	12.63 -0.22 0.00 N	
FITZPATRICK____ 23598	36.81 -1.39 0.00 N	35.87 -1.39 0.00 N	34.89 -1.38 0.00 N	38.36 -1.52 0.00 N	55.38 -2.18 0.00 N	22.08 -0.86 0.00 N	26.78 -1.01 0.00 N	29.70 -1.12 0.00 N	45.97 -2.10 0.00 N	49.59 -2.20 0.00 N	71.63 -3.08 0.00 N	61.76 -2.62 0.00 N	34.78 -1.41 0.00 N	31.52 -1.23 0.00 N	31.38 -1.20 0.00 N	30.54 -1.14 0.00 N	46.26 -1.72 0.00 N	78.04 -2.48 0.00 N	72.57 -2.14 0.00 N	74.96 -2.42 0.00 N	73.57 -2.42 0.00 N	46.11 -1.65 0.00 N	37.26 -1.32 0.00 N	12.39 -0.46 0.00 N	
FORT ORANGE____ 23900	39.71 1.51 0.00 N	38.84 1.58 0.00 N	37.80 1.52 0.00 N	41.56 1.68 0.00 N	59.90 2.33 0.00 N	23.87 0.93 0.00 N	29.13 1.34 0.00 N	32.38 1.57 0.00 N	50.88 2.82 0.00 N	54.83 3.04 0.00 N	78.94 4.23 0.00 N	67.91 3.54 0.00 N	38.15 1.95 0.00 N	34.44 1.69 0.00 N	34.21 1.63 0.00 N	33.28 1.61 0.00 N	50.62 2.64 0.00 N	85.21 4.69 0.00 N	78.95 4.23 0.00 N	81.22 3.84 0.00 N	79.70 3.71 0.00 N	50.12 2.35 0.00 N	40.29 1.71 0.00 N	13.44 0.59 0.00 N	
FORT_DRUM_COGEN 23780	37.09 -1.11 0.00 N	35.97 -1.28 0.00 N	34.96 -1.30 0.00 N	38.42 -1.45 0.00 N	55.64 -1.92 0.00 N	22.39 -0.56 0.00 N	27.30 -0.50 0.00 N	30.34 -0.48 0.00 N	47.16 -0.91 0.00 N	50.84 -0.95 0.00 N	73.40 -1.32 0.00 N	63.10 -1.27 0.00 N	35.48 -0.71 0.00 N	32.15 -0.60 0.00 N	31.91 -0.67 0.00 N	31.07 -0.60 0.00 N	47.19 -0.79 0.00 N	79.95 -0.57 0.00 N	74.16 -0.55 0.00 N	76.65 -0.73 0.00 N	74.98 -1.02 0.00 N	46.77 -0.99 0.00 N	37.53 -1.04 0.00 N	12.56 -0.30 0.00 N	
FPL_FAR_ROCK_GT1 24212	42.81 3.62 -0.99 N	46.63 3.38 -5.99 N	40.49 3.20 -1.02 N	43.42 3.54 0.00 N	62.67 5.11 0.00 N	37.74 2.19 -12.61 N	84.97 3.21 -53.97 N	86.14 3.75 -51.58 N	89.16 6.13 -34.96 N	130.81 6.74 -72.28 N	93.88 10.09 -9.08 N	94.38 9.03 -20.97 N	93.59 5.14 -52.25 N	93.19 4.27 -56.18 N	93.23 4.15 -56.49 N	97.78 4.19 -61.91 N	87.04 6.03 -33.03 N	93.06 9.39 -3.14 N	94.16 9.35 -10.09 N	91.80 8.99 -5.43 N	95.71 10.15 -9.57 N	92.49 6.20 -38.52 N	88.85 4.41 -45.87 N	38.37 1.23 -24.29 N	
FPL_FAR_ROCK_GT2 23815	42.81 3.62 -0.99 N	46.63 3.38 -5.99 N	40.49 3.20 -1.02 N	43.42 3.54 0.00 N	62.67 5.11 0.00 N	37.74 2.19 -12.61 N	84.97 3.21 -53.97 N	86.14 3.75 -51.58 N	89.16 6.13 -34.96 N	130.81 6.74 -72.28 N	93.88 10.09 -9.08 N	94.38 9.03 -20.97 N	93.59 5.14 -52.25 N	93.19 4.27 -56.18 N	93.23 4.15 -56.49 N	97.78 4.19 -61.91 N	87.04 6.03 -33.03 N	93.06 9.39 -3.14 N	94.16 9.35 -10.09 N	91.80 8.99 -5.43 N	95.71 10.15 -9.57 N	92.49 6.20 -38.52 N	88.85 4.41 -45.87 N	38.37 1.23 -24.29 N	
FRANKLIN_FALL_HYD 24054	37.86 -0.34 0.00 N	36.91 -0.35 0.00 N	35.98 -0.29 0.00 N	39.56 -0.32 0.00 N	57.15 -0.41 0.00 N	22.76 -0.18 0.00 N	27.35 -0.45 0.00 N	30.30 -0.51 0.00 N	47.35 -0.72 0.00 N	50.88 -0.91 0.00 N	73.35 -1.36 0.00 N	63.25 -1.12 0.00 N	35.54 -0.65 0.00 N	32.12 -0.62 0.00 N	31.99 -0.59 0.00 N	31.12 -0.55 0.00 N	47.20 -0.78 0.00 N	78.50 -2.02 0.00 N	72.81 -1.91 0.00 N	75.96 -1.42 0.00 N	74.60 -1.39 0.00 N	46.97 -0.80 0.00 N	37.92 -0.65 0.00 N	12.67 -0.17 0.00 N	
FREEPORT_EQUS_GT1 23764	42.13 2.94 -0.99 N	46.16 2.91 -5.99 N	40.08 2.79 -1.02 N	42.95 3.08 0.00 N	62.11 4.55 0.00 N	37.48 1.93 -12.61 N	84.54 2.78 -53.97 N	85.69 3.29 -51.58 N	88.47 5.44 -34.96 N	130.00 5.93 -72.28 N	92.27 8.48 -9.08 N	92.79 7.44 -20.97 N	92.46 4.01 -52.25 N	92.42 3.49 -56.18 N	92.48 3.40 -56.49 N	97.03 3.44 -61.91 N	86.12 5.12 -33.03 N	92.39 8.73 -3.14 N	92.97 8.15 -10.09 N	90.43 7.62 -5.43 N	93.12 7.56 -9.57 N	91.25 4.96 -38.52 N	88.08 3.64 -45.87 N	38.24 1.10 -24.29 N	
FULTON COGEN____ 23766	38.10 -0.10 0.00 N	37.01 -0.25 0.00 N	35.95 -0.32 0.00 N	39.51 -0.36 0.00 N	57.16 -0.40 0.00 N	22.92 -0.02 0.00 N	28.00 0.21 0.00 N	31.17 0.35 0.00 N	48.28 0.21 0.00 N	52.02 0.23 0.00 N	75.37 0.66 0.00 N	64.83 0.45 0.00 N	36.53 0.34 0.00 N	33.12 0.37 0.00 N	32.91 0.32 0.00 N	32.07 0.40 0.00 N	48.78 0.80 0.00 N	82.97 2.45 0.00 N	77.09 2.37 0.00 N	79.44 2.06 0.00 N	77.71 1.72 0.00 N	48.41 0.64 0.00 N	38.80 0.22 0.00 N	12.85 0.00 0.00 N	
Freeport____CT2 23818	42.13 2.94 -0.99 N	46.16 2.91 -5.99 N	40.08 2.79 -1.02 N	42.95 3.08 0.00 N	62.11 4.55 0.00 N	37.48 1.93 -12.61 N	84.54 2.78 -53.97 N	85.69 3.29 -51.58 N	88.47 5.44 -34.96 N	130.00 5.93 -72.28 N	92.27 8.48 -9.08 N	92.79 7.44 -20.97 N	92.46 4.01 -52.25 N	92.42 3.49 -56.18 N	92.48 3.40 -56.49 N	97.03 3.44 -61.91 N	86.12 5.12 -33.03 N	92.39 8.73 -3.14 N	92.97 8.15 -10.09 N	90.43 7.62 -5.43 N	93.12 7.56 -9.57 N	91.25 4.96 -38.52 N	88.08 3.64 -45.87 N	38.24 1.10 -24.29 N	
G.F.CEMENT____DRP 24184	39.17 0.97 0.00 N	38.58 1.33 0.00 N	37.61 1.34 0.00 N	41.32 1.44 0.00 N	58.80 1.24 0.00 N	23.60 0.66 0.00 N	28.65 0.86 0.00 N	31.92 1.11 0.00 N	50.27 2.20 0.00 N	54.05 2.25 0.00 N	77.71 3.00 0.00 N	66.72 2.34 0.00 N	37.45 1.25 0.00 N	33.79 1.04 0.00 N	33.56 0.97 0.00 N	32.70 1.03 0.00 N	49.94 1.96 0.00 N	83.98 3.46 0.00 N	77.95 3.24 0.00 N	80.39 3.01 0.00 N	78.84 2.86 0.00 N	49.49 1.73 0.00 N	39.91 1.33 0.00 N	13.36 0.51 0.00 N	
GARDENVILLE____LBMP 24039	34.41 -3.79 0.00 N	33.39 -3.86 0.00 N	32.46 -3.81 0.00 N	35.64 -4.23 0.00 N	51.51 -6.05 0.00 N	20.61 -2.33 0.00 N	25.01 -2.78 0.00 N	27.88 -2.93 0.00 N	42.03 -6.04 0.00 N	45.47 -6.32 0.00 N	66.67 -8.04 0.00 N	57.54 -6.83 0.00 N	32.69 -3.50 0.00 N	29.97 -2.77 0.00 N	30.00 -2.58 0.00 N	28.93 -2.74 0.00 N	43.17 -4.81 0.00 N	75.11 -5.41 0.00 N	69.47 -5.25 0.00 N	71.03 -6.34 0.00 N	69.67 -6.31 0.00 N	42.97 -4.79 0.00 N	34.79 -3.78 0.00 N	11.38 -1.47 0.00 N	
GENERAL____MILLS 23808	34.49 -3.71 0.00 N	33.48 -3.78 0.00 N	32.53 -3.74 0.00 N	35.73 -4.16 0.00 N	51.63 -5.93 0.00 N	20.65 -2.29 0.00 N	25.06 -2.73 0.00 N	27.93 -2.89 0.00 N	42.08 -5.98 0.00 N	45.53 -6.26 0.00 N	66.73 -7.98 0.00 N	57.63 -6.75 0.00 N	32.76 -3.43 0.00 N	30.04 -2.71 0.00 N	30.07 -2.52 0.00 N	29.00 -2.67 0.00 N	43.25 -4.73 0.00 N	75.27 -5.25 0.00 N	69.62 -5.10 0.00 N	71.22 -6.16 0.00 N	69.83 -6.16 0.00 N	43.08 -4.69 0.00 N	34.88 -3.69 0.00 N	11.42 -1.43 0.00 N	
GE_PLASTICS____DRP	38.97	38.10	37.07	40.78	58.78	23.39	28.51	31.64	49.67	53.53	77.07	66.36	37.28	33.68	33.46	32.52	49.37	82.99	76.96	79.24	77.80	49.01	39.45	13.16	

24183	0.77 0.00 N	0.85 0.00 N	0.80 0.00 N	0.90 0.00 N	1.22 0.00 N	0.45 0.00 N	0.71 0.00 N	0.82 0.00 N	1.61 0.00 N	1.74 0.00 N	2.36 0.00 N	1.98 0.00 N	1.09 0.00 N	0.93 0.00 N	0.88 0.00 N	0.85 0.00 N	1.39 0.00 N	2.47 0.00 N	2.24 0.00 N	1.86 0.00 N	1.81 0.00 N	1.24 0.00 N	0.87 0.00 N	0.31 0.00 N
GILBOA____1 23756	39.32 1.12 0.00 N	38.41 1.15 0.00 N	37.37 1.10 0.00 N	41.10 1.22 0.00 N	59.28 1.72 0.00 N	23.52 0.58 0.00 N	28.68 0.88 0.00 N	31.78 0.97 0.00 N	49.97 1.90 0.00 N	53.86 2.07 0.00 N	77.59 2.88 0.00 N	66.82 2.44 0.00 N	37.57 1.38 0.00 N	33.95 1.20 0.00 N	33.74 1.15 0.00 N	32.73 1.06 0.00 N	49.54 1.56 0.00 N	83.23 2.70 0.00 N	77.11 2.39 0.00 N	79.38 2.00 0.00 N	77.97 1.98 0.00 N	49.23 1.47 0.00 N	39.69 1.12 0.00 N	13.27 0.42 0.00 N
GILBOA____2 23757	39.32 1.12 0.00 N	38.41 1.15 0.00 N	37.37 1.10 0.00 N	41.10 1.22 0.00 N	59.28 1.72 0.00 N	23.52 0.58 0.00 N	28.68 0.88 0.00 N	31.78 0.97 0.00 N	49.97 1.90 0.00 N	53.86 2.07 0.00 N	77.59 2.88 0.00 N	66.82 2.44 0.00 N	37.57 1.38 0.00 N	33.95 1.20 0.00 N	33.74 1.15 0.00 N	32.73 1.06 0.00 N	49.54 1.56 0.00 N	83.23 2.70 0.00 N	77.11 2.39 0.00 N	79.38 2.00 0.00 N	77.97 1.98 0.00 N	49.23 1.47 0.00 N	39.69 1.12 0.00 N	13.27 0.42 0.00 N
GILBOA____3 23758	39.32 1.12 0.00 N	38.41 1.15 0.00 N	37.37 1.10 0.00 N	41.10 1.22 0.00 N	59.28 1.72 0.00 N	23.52 0.58 0.00 N	28.68 0.88 0.00 N	31.78 0.97 0.00 N	49.97 1.90 0.00 N	53.86 2.07 0.00 N	77.59 2.88 0.00 N	66.82 2.44 0.00 N	37.57 1.38 0.00 N	33.95 1.20 0.00 N	33.74 1.15 0.00 N	32.73 1.06 0.00 N	49.54 1.56 0.00 N	83.23 2.70 0.00 N	77.11 2.39 0.00 N	79.38 2.00 0.00 N	77.97 1.98 0.00 N	49.23 1.47 0.00 N	39.69 1.12 0.00 N	13.27 0.42 0.00 N
GILBOA____4 23759	39.32 1.12 0.00 N	38.41 1.15 0.00 N	37.37 1.10 0.00 N	41.10 1.22 0.00 N	59.28 1.72 0.00 N	23.52 0.58 0.00 N	28.68 0.88 0.00 N	31.78 0.97 0.00 N	49.97 1.90 0.00 N	53.86 2.07 0.00 N	77.59 2.88 0.00 N	66.82 2.44 0.00 N	37.57 1.38 0.00 N	33.95 1.20 0.00 N	33.74 1.15 0.00 N	32.73 1.06 0.00 N	49.54 1.56 0.00 N	83.23 2.70 0.00 N	77.11 2.39 0.00 N	79.38 2.00 0.00 N	77.97 1.98 0.00 N	49.23 1.47 0.00 N	39.69 1.12 0.00 N	13.27 0.42 0.00 N
GILBOA____ 23599	39.32 1.12 0.00 N	38.41 1.15 0.00 N	37.37 1.10 0.00 N	41.10 1.22 0.00 N	59.28 1.72 0.00 N	23.52 0.58 0.00 N	28.68 0.88 0.00 N	31.78 0.97 0.00 N	49.97 1.90 0.00 N	53.86 2.07 0.00 N	77.59 2.88 0.00 N	66.82 2.44 0.00 N	37.57 1.38 0.00 N	33.95 1.20 0.00 N	33.74 1.15 0.00 N	32.73 1.06 0.00 N	49.54 1.56 0.00 N	83.23 2.70 0.00 N	77.11 2.39 0.00 N	79.38 2.00 0.00 N	77.97 1.98 0.00 N	49.23 1.47 0.00 N	39.69 1.12 0.00 N	13.27 0.42 0.00 N
GINNA____ 23603	34.72 -3.47 0.00 N	33.76 -3.49 0.00 N	32.79 -3.48 0.00 N	36.03 -3.85 0.00 N	52.04 -5.52 0.00 N	20.88 -2.06 0.00 N	25.45 -2.35 0.00 N	28.34 -2.48 0.00 N	43.40 -4.66 0.00 N	47.08 -4.71 0.00 N	68.31 -6.40 0.00 N	59.05 -5.33 0.00 N	33.31 -2.88 0.00 N	30.38 -2.37 0.00 N	30.33 -2.25 0.00 N	29.43 -2.24 0.00 N	44.15 -3.83 0.00 N	75.66 -4.86 0.00 N	70.24 -4.48 0.00 N	72.15 -5.23 0.00 N	70.64 -5.35 0.00 N	43.94 -3.83 0.00 N	35.40 -3.18 0.00 N	11.70 -1.15 0.00 N
GLEN PARK____ 23778	37.37 -0.83 0.00 N	36.22 -1.04 0.00 N	35.19 -1.08 0.00 N	38.65 -1.23 0.00 N	55.99 -1.58 0.00 N	22.54 -0.40 0.00 N	27.52 -0.28 0.00 N	30.58 -0.23 0.00 N	47.51 -0.56 0.00 N	51.23 -0.57 0.00 N	74.02 -0.69 0.00 N	63.65 -0.73 0.00 N	35.78 -0.41 0.00 N	32.45 -0.30 0.00 N	32.21 -0.38 0.00 N	31.37 -0.30 0.00 N	47.67 -0.31 0.00 N	80.86 0.34 0.00 N	75.01 0.30 0.00 N	77.44 0.06 0.00 N	75.72 -0.27 0.00 N	47.21 -0.56 0.00 N	37.86 -0.71 0.00 N	12.61 -0.24 0.00 N
GLENWOOD_IC_1_G5 23712	41.73 2.54 -0.99 N	45.77 2.51 -5.99 N	39.69 2.41 -1.02 N	42.55 2.67 0.00 N	61.50 3.94 0.00 N	37.25 1.70 -12.61 N	84.23 2.47 -53.97 N	85.32 2.93 -51.58 N	87.89 4.87 -34.96 N	129.42 5.35 -72.28 N	91.45 7.66 -9.08 N	92.02 6.67 -20.97 N	92.06 3.61 -52.25 N	92.11 3.19 -56.18 N	92.18 3.11 -56.49 N	96.70 3.12 -61.91 N	85.86 4.86 -33.03 N	92.24 8.58 -3.14 N	92.67 7.85 -10.09 N	90.04 7.23 -5.43 N	92.57 7.01 -9.57 N	90.66 4.37 -38.52 N	87.65 3.20 -45.87 N	38.15 1.01 -24.29 N
GLENWOOD_IC_2_G1 23688	41.48 2.29 -0.99 N	45.53 2.27 -5.99 N	39.45 2.16 -1.02 N	42.29 2.42 0.00 N	61.13 3.57 0.00 N	37.08 1.53 -12.61 N	84.02 2.26 -53.97 N	85.06 2.67 -51.58 N	87.50 4.47 -34.96 N	128.97 4.90 -72.28 N	90.80 7.01 -9.08 N	91.40 6.05 -20.97 N	91.75 3.30 -52.25 N	91.84 2.91 -56.18 N	91.91 2.83 -56.49 N	96.42 2.83 -61.91 N	85.42 4.42 -33.03 N	91.50 7.84 -3.14 N	91.96 7.14 -10.09 N	89.30 6.49 -5.43 N	91.87 6.31 -9.57 N	90.22 3.93 -38.52 N	87.33 2.89 -45.87 N	38.06 0.92 -24.29 N
GLENWOOD_IC_3_G1 23689	41.48 2.29 -0.99 N	45.53 2.27 -5.99 N	39.45 2.16 -1.02 N	42.29 2.42 0.00 N	61.13 3.57 0.00 N	37.08 1.53 -12.61 N	84.02 2.26 -53.97 N	85.06 2.67 -51.58 N	87.50 4.47 -34.96 N	128.97 4.90 -72.28 N	90.80 7.01 -9.08 N	91.40 6.05 -20.97 N	91.75 3.30 -52.25 N	91.84 2.91 -56.18 N	91.91 2.83 -56.49 N	96.42 2.83 -61.91 N	85.42 4.42 -33.03 N	91.50 7.84 -3.14 N	91.96 7.14 -10.09 N	89.30 6.49 -5.43 N	91.87 6.31 -9.57 N	90.22 3.93 -38.52 N	87.33 2.89 -45.87 N	38.06 0.92 -24.29 N
GLENWOOD____4 23550	41.73 2.54 -0.99 N	45.77 2.51 -5.99 N	39.69 2.41 -1.02 N	42.55 2.67 0.00 N	61.50 3.94 0.00 N	37.25 1.70 -12.61 N	84.23 2.47 -53.97 N	85.32 2.93 -51.58 N	87.89 4.87 -34.96 N	129.43 5.35 -72.28 N	91.46 7.66 -9.08 N	92.02 6.67 -20.97 N	92.06 3.61 -52.25 N	92.11 3.19 -56.18 N	92.18 3.11 -56.49 N	96.70 3.11 -61.91 N	85.86 4.86 -33.03 N	92.24 8.58 -3.14 N	92.67 7.85 -10.09 N	90.04 7.23 -5.43 N	92.57 7.01 -9.57 N	90.66 4.37 -38.52 N	87.65 3.20 -45.87 N	38.15 1.01 -24.29 N
GLENWOOD____5 23614	41.73 2.54 -0.99 N	45.77 2.51 -5.99 N	39.69 2.41 -1.02 N	42.55 2.67 0.00 N	61.50 3.94 0.00 N	37.25 1.70 -12.61 N	84.23 2.47 -53.97 N	85.32 2.93 -51.58 N	87.89 4.87 -34.96 N	129.43 5.35 -72.28 N	91.46 7.66 -9.08 N	92.02 6.67 -20.97 N	92.06 3.61 -52.25 N	92.11 3.19 -56.18 N	92.18 3.11 -56.49 N	96.70 3.11 -61.91 N	85.86 4.86 -33.03 N	92.24 8.58 -3.14 N	92.67 7.85 -10.09 N	90.04 7.23 -5.43 N	92.57 7.01 -9.57 N	90.66 4.37 -38.52 N	87.65 3.20 -45.87 N	38.15 1.01 -24.29 N
GLOBAL GREEN_PORT_GT1 23814	43.26 4.07 -0.99 N	47.35 4.10 -5.99 N	41.38 4.10 -1.02 N	44.39 4.51 0.00 N	64.34 6.78 0.00 N	38.28 2.72 -12.61 N	85.23 3.47 -53.97 N	86.46 4.06 -51.58 N	89.64 6.62 -34.96 N	131.26 7.18 -72.28 N	93.98 10.19 -9.08 N	94.16 8.81 -20.97 N	93.11 4.66 -52.25 N	93.02 4.10 -56.18 N	93.07 3.99 -56.49 N	97.67 4.08 -61.91 N	87.59 6.58 -33.03 N	95.21 11.55 -3.14 N	95.36 10.54 -10.09 N	92.95 10.14 -5.43 N	95.24 9.68 -9.57 N	92.50 6.21 -38.52 N	89.19 4.74 -45.87 N	38.66 1.52 -24.29 N

GOETHSLN___LBMP 323567	40.06 1.86 0.00 N	39.09 1.83 0.00 N	38.01 1.74 0.00 N	41.85 1.97 0.00 N	60.51 2.95 0.00 N	24.25 1.31 0.00 N	29.78 1.99 0.00 N	33.18 2.37 0.00 N	52.06 4.00 0.00 N	56.25 4.46 0.00 N	81.07 6.35 0.00 N	69.86 5.49 0.00 N	39.22 3.02 0.00 N	35.41 2.66 0.00 N	35.16 2.58 0.00 N	34.25 2.58 0.00 N	51.96 3.99 0.00 N	87.90 7.38 0.00 N	81.35 6.64 0.00 N	83.20 5.82 0.00 N	81.66 5.67 0.00 N	51.22 3.46 0.00 N	41.07 2.49 0.00 N	13.64 0.79 0.00 N
GOUDEY___7 23579	37.32 -0.88 0.00 N	36.32 -0.94 0.00 N	35.37 -0.90 0.00 N	38.84 -1.04 0.00 N	55.99 -1.57 0.00 N	22.41 -0.53 0.00 N	27.51 -0.28 0.00 N	30.55 -0.26 0.00 N	45.72 -2.34 0.00 N	49.36 -2.43 0.00 N	72.11 -2.60 0.00 N	61.57 -2.81 0.00 N	34.57 -1.62 0.00 N	31.37 -1.38 0.00 N	31.27 -1.32 0.00 N	30.72 -0.95 0.00 N	47.45 -0.53 0.00 N	80.93 0.42 0.00 N	74.62 -0.09 0.00 N	76.57 -0.81 0.00 N	75.08 -0.91 0.00 N	46.82 -0.95 0.00 N	37.86 -0.71 0.00 N	12.46 -0.39 0.00 N
GOUDEY___8 23580	37.35 -0.85 0.00 N	36.34 -0.92 0.00 N	35.40 -0.88 0.00 N	38.85 -1.02 0.00 N	56.08 -1.48 0.00 N	22.43 -0.51 0.00 N	27.52 -0.28 0.00 N	30.56 -0.25 0.00 N	45.75 -2.31 0.00 N	49.43 -2.37 0.00 N	72.23 -2.48 0.00 N	61.67 -2.71 0.00 N	34.60 -1.59 0.00 N	31.37 -1.38 0.00 N	31.28 -1.30 0.00 N	30.73 -0.94 0.00 N	47.51 -0.47 0.00 N	81.12 0.60 0.00 N	74.80 0.09 0.00 N	76.73 -0.65 0.00 N	75.25 -0.74 0.00 N	46.90 -0.87 0.00 N	37.88 -0.69 0.00 N	12.46 -0.39 0.00 N
GOWANUS_GT1_1 24077	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
GOWANUS_GT1_2 24078	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
GOWANUS_GT1_3 24079	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
GOWANUS_GT1_4 24080	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
GOWANUS_GT1_5 24084	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
GOWANUS_GT1_6 24111	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
GOWANUS_GT1_7 24112	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
GOWANUS_GT1_8 24113	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
GOWANUS_GT2_1 24114	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
GOWANUS_GT2_2 24115	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
GOWANUS_GT2_3 24116	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 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	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N					
GOWANUS_GT2_5 24118	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N					
GOWANUS_GT2_6 24119	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N					
GOWANUS_GT2_7 24120	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N					
GOWANUS_GT2_8 24121	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N					
GOWANUS_GT3_1 24122	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N					
GOWANUS_GT3_2 24123	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N					
GOWANUS_GT3_3 24124	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N					
GOWANUS_GT3_4 24125	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N					
GOWANUS_GT3_5 24126	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N					
GOWANUS_GT3_6 24127	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N					
GOWANUS_GT3_7 24128	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N					
GOWANUS_GT3_8 24129	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N					
GOWANUS_GT4_1	88.80	59.32	40.08	42.06	63.01	77.01	114.41	137.46	184.05	193.49	185.42	182.61	192.18	197.06	211.14	194.87	166.07	168.81	176.21	162.13	169.74	168.11	176.15	121.04					

24130	2.17 -48.44 N	2.07 -19.99 N	1.95 -1.87 N	2.18 0.00 N	3.35 -2.10 N	1.48 -52.59 N	2.23 -84.39 N	2.67 -103.97 N	4.47 -131.52 N	4.94 -136.75 N	7.07 -103.64 N	6.09 -112.14 N	3.31 -152.68 N	2.98 -161.34 N	2.91 -175.64 N	2.91 -160.29 N	4.40 -113.70 N	7.85 -80.44 N	7.04 -94.45 N	6.21 -78.54 N	6.28 -87.47 N	3.87 -116.48 N	2.82 -134.75 N	0.92 -107.26 N
GOWANUS_GT4_2 24131	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
GOWANUS_GT4_3 24132	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
GOWANUS_GT4_4 24133	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
GOWANUS_GT4_5 24134	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
GOWANUS_GT4_6 24135	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
GOWANUS_GT4_7 24136	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
GOWANUS_GT4_8 24137	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
GRAHMSVILLE___HY 23607	39.30 1.10 0.00 N	38.30 1.04 0.00 N	37.24 0.97 0.00 N	40.97 1.09 0.00 N	59.18 1.61 0.00 N	23.69 0.75 0.00 N	29.01 1.21 0.00 N	32.28 1.47 0.00 N	50.76 2.70 0.00 N	54.78 2.99 0.00 N	79.03 4.31 0.00 N	68.06 3.68 0.00 N	38.20 2.01 0.00 N	34.50 1.75 0.00 N	34.26 1.68 0.00 N	33.30 1.63 0.00 N	50.52 2.55 0.00 N	85.49 4.97 0.00 N	79.18 4.46 0.00 N	81.31 3.93 0.00 N	79.74 3.74 0.00 N	49.98 2.21 0.00 N	40.06 1.49 0.00 N	13.31 0.46 0.00 N
GREENIDGE___3 23582	35.68 -2.52 0.00 N	34.65 -2.61 0.00 N	33.73 -2.54 0.00 N	36.95 -2.93 0.00 N	52.92 -4.64 0.00 N	21.30 -1.64 0.00 N	26.27 -1.53 0.00 N	29.29 -1.52 0.00 N	44.67 -3.39 0.00 N	48.33 -3.47 0.00 N	70.10 -4.61 0.00 N	60.03 -4.35 0.00 N	33.80 -2.39 0.00 N	30.86 -1.89 0.00 N	30.78 -1.81 0.00 N	29.92 -1.75 0.00 N	45.19 -2.79 0.00 N	76.79 -3.72 0.00 N	70.90 -3.82 0.00 N	72.69 -4.68 0.00 N	71.20 -4.79 0.00 N	44.38 -3.39 0.00 N	36.12 -2.45 0.00 N	11.89 -0.96 0.00 N
GREENIDGE___4 23583	35.68 -2.52 0.00 N	34.65 -2.61 0.00 N	33.73 -2.54 0.00 N	36.95 -2.93 0.00 N	52.92 -4.64 0.00 N	21.30 -1.64 0.00 N	26.27 -1.53 0.00 N	29.29 -1.52 0.00 N	44.67 -3.39 0.00 N	48.33 -3.47 0.00 N	70.10 -4.61 0.00 N	60.03 -4.35 0.00 N	33.80 -2.39 0.00 N	30.86 -1.89 0.00 N	30.78 -1.81 0.00 N	29.92 -1.75 0.00 N	45.19 -2.79 0.00 N	76.79 -3.72 0.00 N	70.90 -3.82 0.00 N	72.69 -4.68 0.00 N	71.20 -4.79 0.00 N	44.38 -3.39 0.00 N	36.12 -2.45 0.00 N	11.89 -0.96 0.00 N
HARZA MOOSE___RIVER 24016	38.04 -0.15 0.00 N	37.02 -0.24 0.00 N	36.02 -0.25 0.00 N	39.60 -0.28 0.00 N	57.22 -0.35 0.00 N	22.90 -0.04 0.00 N	27.86 0.07 0.00 N	30.96 0.14 0.00 N	48.23 0.16 0.00 N	51.99 0.20 0.00 N	75.11 0.39 0.00 N	64.65 0.28 0.00 N	36.34 0.15 0.00 N	32.89 0.14 0.00 N	32.70 0.11 0.00 N	31.80 0.13 0.00 N	48.25 0.27 0.00 N	81.48 0.96 0.00 N	75.60 0.88 0.00 N	78.13 0.75 0.00 N	76.59 0.60 0.00 N	47.92 0.15 0.00 N	38.57 -0.01 0.00 N	12.84 -0.01 0.00 N
HEMPSTEAD___ 23647	41.76 2.57 -0.99 N	45.81 2.56 -5.99 N	39.74 2.45 -1.02 N	42.59 2.71 0.00 N	61.59 4.03 0.00 N	37.27 1.72 -12.61 N	84.26 2.50 -53.97 N	85.36 2.97 -51.58 N	87.96 4.94 -34.96 N	129.45 5.37 -72.28 N	91.47 7.68 -9.08 N	92.05 6.70 -20.97 N	92.04 3.59 -52.25 N	92.08 3.15 -56.18 N	92.15 3.07 -56.49 N	96.69 3.11 -61.91 N	85.81 4.81 -33.03 N	91.95 8.28 -3.14 N	92.46 7.65 -10.09 N	89.86 7.06 -5.43 N	92.44 6.88 -9.57 N	90.71 4.42 -38.52 N	87.68 3.24 -45.87 N	38.16 1.02 -24.29 N
HICKLING___1 23621	36.68 -1.52 0.00 N	35.60 -1.66 0.00 N	34.68 -1.59 0.00 N	38.08 -1.80 0.00 N	55.02 -2.54 0.00 N	22.09 -0.86 0.00 N	27.21 -0.59 0.00 N	30.34 -0.47 0.00 N	46.02 -2.04 0.00 N	49.87 -1.92 0.00 N	73.08 -1.63 0.00 N	62.27 -2.11 0.00 N	34.65 -1.54 0.00 N	31.54 -1.21 0.00 N	31.46 -1.12 0.00 N	30.66 -1.02 0.00 N	47.16 -0.82 0.00 N	81.53 1.01 0.00 N	74.87 0.15 0.00 N	76.49 -0.89 0.00 N	74.94 -1.05 0.00 N	46.27 -1.50 0.00 N	37.28 -1.29 0.00 N	12.15 -0.70 0.00 N

HICKLING___2 23622	36.69 -1.50 0.00 N	35.61 -1.65 0.00 N	34.68 -1.59 0.00 N	38.09 -1.79 0.00 N	55.03 -2.53 0.00 N	22.09 -0.85 0.00 N	27.21 -0.58 0.00 N	30.35 -0.46 0.00 N	46.04 -2.02 0.00 N	49.89 -1.90 0.00 N	73.10 -1.61 0.00 N	62.28 -2.10 0.00 N	34.66 -1.53 0.00 N	31.54 -1.21 0.00 N	31.47 -1.11 0.00 N	30.66 -1.01 0.00 N	47.18 -0.80 0.00 N	81.56 1.04 0.00 N	74.87 0.15 0.00 N	76.52 -0.86 0.00 N	74.96 -1.03 0.00 N	46.27 -1.49 0.00 N	37.29 -1.28 0.00 N	12.15 -0.70 0.00 N
HIGH FALLS___HY 23754	40.81 2.62 0.00 N	39.71 2.45 0.00 N	38.59 2.32 0.00 N	42.45 2.57 0.00 N	61.36 3.79 0.00 N	24.60 1.66 0.00 N	30.24 2.45 0.00 N	33.73 2.91 0.00 N	53.11 5.05 0.00 N	57.37 5.57 0.00 N	82.84 8.13 0.00 N	71.29 6.91 0.00 N	39.98 3.79 0.00 N	36.04 3.29 0.00 N	35.80 3.21 0.00 N	34.83 3.16 0.00 N	53.06 5.09 0.00 N	90.25 9.73 0.00 N	83.53 8.81 0.00 N	85.59 8.21 0.00 N	83.79 7.80 0.00 N	52.36 4.60 0.00 N	41.79 3.22 0.00 N	13.86 1.01 0.00 N
HILLBURN___GT 23639	39.90 1.70 0.00 N	38.92 1.66 0.00 N	37.84 1.57 0.00 N	41.64 1.76 0.00 N	60.18 2.62 0.00 N	24.14 1.20 0.00 N	29.64 1.85 0.00 N	33.00 2.18 0.00 N	51.75 3.69 0.00 N	55.86 4.07 0.00 N	80.54 5.83 0.00 N	69.39 5.01 0.00 N	38.96 2.77 0.00 N	35.17 2.43 0.00 N	34.93 2.34 0.00 N	34.00 2.33 0.00 N	51.57 3.59 0.00 N	87.15 6.63 0.00 N	80.72 6.00 0.00 N	82.67 5.29 0.00 N	81.12 5.13 0.00 N	50.89 3.13 0.00 N	40.80 2.22 0.00 N	13.56 0.71 0.00 N
HOLTSVILLE_IC_1 23690	41.94 2.75 -0.99 N	46.07 2.82 -5.99 N	40.08 2.79 -1.02 N	42.96 3.08 0.00 N	62.19 4.63 0.00 N	37.44 1.88 -12.61 N	84.30 2.54 -53.97 N	85.39 3.00 -51.58 N	87.88 4.85 -34.96 N	129.25 5.17 -72.28 N	90.93 7.15 -9.08 N	91.56 6.21 -20.97 N	91.67 3.22 -52.25 N	91.72 2.79 -56.18 N	91.78 2.70 -56.49 N	96.41 2.82 -61.91 N	85.49 4.48 -33.03 N	91.13 7.47 -3.14 N	91.71 6.89 -10.09 N	89.24 6.43 -5.43 N	91.74 6.18 -9.57 N	90.45 4.17 -38.52 N	87.69 3.25 -45.87 N	38.18 1.05 -24.29 N
HOLTSVILLE_IC_10 23699	42.16 2.97 -0.99 N	46.26 3.01 -5.99 N	40.26 2.97 -1.02 N	43.15 3.27 0.00 N	62.49 4.92 0.00 N	37.57 2.02 -12.61 N	84.49 2.73 -53.97 N	85.63 3.23 -51.58 N	88.23 5.21 -34.96 N	129.65 5.58 -72.28 N	91.50 7.71 -9.08 N	92.06 6.71 -20.97 N	91.94 3.49 -52.25 N	91.96 3.04 -56.18 N	92.02 2.94 -56.49 N	96.64 3.06 -61.91 N	85.84 4.84 -33.03 N	91.79 8.13 -3.14 N	92.32 7.51 -10.09 N	89.83 7.02 -5.43 N	92.28 6.72 -9.57 N	90.80 4.52 -38.52 N	87.94 3.50 -45.87 N	38.25 1.11 -24.29 N
HOLTSVILLE_IC_2 23691	41.94 2.75 -0.99 N	46.07 2.82 -5.99 N	40.08 2.79 -1.02 N	42.96 3.08 0.00 N	62.19 4.63 0.00 N	37.44 1.88 -12.61 N	84.30 2.54 -53.97 N	85.39 3.00 -51.58 N	87.88 4.85 -34.96 N	129.25 5.17 -72.28 N	90.93 7.15 -9.08 N	91.56 6.21 -20.97 N	91.67 3.22 -52.25 N	91.72 2.79 -56.18 N	91.78 2.70 -56.49 N	96.41 2.82 -61.91 N	85.49 4.48 -33.03 N	91.13 7.47 -3.14 N	91.71 6.89 -10.09 N	89.24 6.43 -5.43 N	91.74 6.18 -9.57 N	90.45 4.17 -38.52 N	87.69 3.25 -45.87 N	38.18 1.05 -24.29 N
HOLTSVILLE_IC_3 23692	41.94 2.75 -0.99 N	46.07 2.82 -5.99 N	40.08 2.79 -1.02 N	42.96 3.08 0.00 N	62.19 4.63 0.00 N	37.44 1.88 -12.61 N	84.30 2.54 -53.97 N	85.39 3.00 -51.58 N	87.88 4.85 -34.96 N	129.25 5.17 -72.28 N	90.93 7.15 -9.08 N	91.56 6.21 -20.97 N	91.67 3.22 -52.25 N	91.72 2.79 -56.18 N	91.78 2.70 -56.49 N	96.41 2.82 -61.91 N	85.49 4.48 -33.03 N	91.13 7.47 -3.14 N	91.71 6.89 -10.09 N	89.24 6.43 -5.43 N	91.74 6.18 -9.57 N	90.45 4.17 -38.52 N	87.69 3.25 -45.87 N	38.18 1.05 -24.29 N
HOLTSVILLE_IC_4 23693	41.94 2.75 -0.99 N	46.07 2.82 -5.99 N	40.08 2.79 -1.02 N	42.96 3.08 0.00 N	62.19 4.63 0.00 N	37.44 1.88 -12.61 N	84.30 2.54 -53.97 N	85.39 3.00 -51.58 N	87.88 4.85 -34.96 N	129.25 5.17 -72.28 N	90.93 7.15 -9.08 N	91.56 6.21 -20.97 N	91.67 3.22 -52.25 N	91.72 2.79 -56.18 N	91.78 2.70 -56.49 N	96.41 2.82 -61.91 N	85.49 4.48 -33.03 N	91.13 7.47 -3.14 N	91.71 6.89 -10.09 N	89.24 6.43 -5.43 N	91.74 6.18 -9.57 N	90.45 4.17 -38.52 N	87.69 3.25 -45.87 N	38.18 1.05 -24.29 N
HOLTSVILLE_IC_5 23694	41.94 2.75 -0.99 N	46.07 2.82 -5.99 N	40.08 2.79 -1.02 N	42.96 3.08 0.00 N	62.19 4.63 0.00 N	37.44 1.88 -12.61 N	84.30 2.54 -53.97 N	85.39 3.00 -51.58 N	87.88 4.85 -34.96 N	129.25 5.17 -72.28 N	90.93 7.15 -9.08 N	91.56 6.21 -20.97 N	91.67 3.22 -52.25 N	91.72 2.79 -56.18 N	91.78 2.70 -56.49 N	96.41 2.82 -61.91 N	85.49 4.48 -33.03 N	91.13 7.47 -3.14 N	91.71 6.89 -10.09 N	89.24 6.43 -5.43 N	91.74 6.18 -9.57 N	90.45 4.17 -38.52 N	87.69 3.25 -45.87 N	38.18 1.05 -24.29 N
HOLTSVILLE_IC_6 23695	42.16 2.97 -0.99 N	46.26 3.01 -5.99 N	40.26 2.97 -1.02 N	43.15 3.27 0.00 N	62.49 4.92 0.00 N	37.57 2.02 -12.61 N	84.49 2.73 -53.97 N	85.63 3.23 -51.58 N	88.23 5.21 -34.96 N	129.65 5.58 -72.28 N	91.50 7.71 -9.08 N	92.06 6.71 -20.97 N	91.94 3.49 -52.25 N	91.96 3.04 -56.18 N	92.02 2.94 -56.49 N	96.64 3.06 -61.91 N	85.84 4.84 -33.03 N	91.79 8.13 -3.14 N	92.32 7.51 -10.09 N	89.83 7.02 -5.43 N	92.28 6.72 -9.57 N	90.80 4.52 -38.52 N	87.94 3.50 -45.87 N	38.25 1.11 -24.29 N
HOLTSVILLE_IC_7 23696	42.16 2.97 -0.99 N	46.26 3.01 -5.99 N	40.26 2.97 -1.02 N	43.15 3.27 0.00 N	62.49 4.92 0.00 N	37.57 2.02 -12.61 N	84.49 2.73 -53.97 N	85.63 3.23 -51.58 N	88.23 5.21 -34.96 N	129.65 5.58 -72.28 N	91.50 7.71 -9.08 N	92.06 6.71 -20.97 N	91.94 3.49 -52.25 N	91.96 3.04 -56.18 N	92.02 2.94 -56.49 N	96.64 3.06 -61.91 N	85.84 4.84 -33.03 N	91.79 8.13 -3.14 N	92.32 7.51 -10.09 N	89.83 7.02 -5.43 N	92.28 6.72 -9.57 N	90.80 4.52 -38.52 N	87.94 3.50 -45.87 N	38.25 1.11 -24.29 N
HOLTSVILLE_IC_8 23697	42.16 2.97 -0.99 N	46.26 3.01 -5.99 N	40.26 2.97 -1.02 N	43.15 3.27 0.00 N	62.49 4.92 0.00 N	37.57 2.02 -12.61 N	84.49 2.73 -53.97 N	85.63 3.23 -51.58 N	88.23 5.21 -34.96 N	129.65 5.58 -72.28 N	91.50 7.71 -9.08 N	92.06 6.71 -20.97 N	91.94 3.49 -52.25 N	91.96 3.04 -56.18 N	92.02 2.94 -56.49 N	96.64 3.06 -61.91 N	85.84 4.84 -33.03 N	91.79 8.13 -3.14 N	92.32 7.51 -10.09 N	89.83 7.02 -5.43 N	92.28 6.72 -9.57 N	90.80 4.52 -38.52 N	87.94 3.50 -45.87 N	38.25 1.11 -24.29 N
HOLTSVILLE_IC_9 23698	42.16 2.97 -0.99 N	46.26 3.01 -5.99 N	40.26 2.97 -1.02 N	43.15 3.27 0.00 N	62.49 4.92 0.00 N	37.57 2.02 -12.61 N	84.49 2.73 -53.97 N	85.63 3.23 -51.58 N	88.23 5.21 -34.96 N	129.65 5.58 -72.28 N	91.50 7.71 -9.08 N	92.06 6.71 -20.97 N	91.94 3.49 -52.25 N	91.96 3.04 -56.18 N	92.02 2.94 -56.49 N	96.64 3.06 -61.91 N	85.84 4.84 -33.03 N	91.79 8.13 -3.14 N	92.32 7.51 -10.09 N	89.83 7.02 -5.43 N	92.28 6.72 -9.57 N	90.80 4.52 -38.52 N	87.94 3.50 -45.87 N	38.25 1.11 -24.29 N
HQ_GEN_CEDARS 23644	38.84 0.64 0.00 N	37.83 0.58 0.00 N	36.91 0.64 0.00 N	40.58 0.70 0.00 N	58.70 1.14 0.00 N	23.42 0.48 0.00 N	28.22 0.43 0.00 N	31.27 0.46 0.00 N	48.72 0.66 0.00 N	52.42 0.62 0.00 N	75.69 0.97 0.00 N	65.16 0.78 0.00 N	36.57 0.38 0.00 N	33.07 0.32 0.00 N	32.94 0.35 0.00 N	32.03 0.35 0.00 N	48.56 0.58 0.00 N	81.00 0.48 0.00 N	75.09 0.37 0.00 N	78.35 0.97 0.00 N	76.97 0.97 0.00 N	48.36 0.60 0.00 N	39.06 0.49 0.00 N	13.04 0.19 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	38.31 0.11 0.00 N	37.35 0.09 0.00 N	36.41 0.14 0.00 N	40.03 0.15 0.00 N	57.79 0.23 0.00 N	25.44 0.09 11.24 N	28.94 -0.20 2.57 N	30.63 -0.18 0.00 N	56.20 -0.35 -3.20 N	51.44 -0.35 0.00 N	74.20 -0.52 0.00 N	63.96 -0.42 0.00 N	35.93 -0.26 0.00 N	32.51 -0.24 0.00 N	32.37 -0.22 0.00 N	31.47 -0.20 0.00 N	47.63 -0.35 0.00 N	62.00 -1.34 15.49 N	73.56 -1.16 0.00 N	76.77 -0.60 0.00 N	86.67 -0.40 -6.44 N	47.51 -0.26 0.00 N	38.47 -0.11 0.00 N	12.83 -0.02 0.00 N		
HUDSON AVE_GT_3 23810	40.25 2.05 0.00 N	39.26 2.01 0.00 N	38.18 1.91 0.00 N	42.04 2.16 0.00 N	60.76 3.20 0.00 N	24.33 1.39 0.00 N	29.89 2.09 0.00 N	33.31 2.50 0.00 N	52.30 4.24 0.00 N	56.52 4.73 0.00 N	81.46 6.74 0.00 N	70.19 5.81 0.00 N	39.40 3.21 0.00 N	35.57 2.83 0.00 N	35.33 2.75 0.00 N	34.41 2.74 0.00 N	52.22 4.24 0.00 N	88.35 7.82 0.00 N	81.71 6.99 0.00 N	83.58 6.20 0.00 N	81.99 6.00 0.00 N	51.45 3.69 0.00 N	41.26 2.69 0.00 N	13.70 0.85 0.00 N		
HUDSON AVE_GT_4 23540	40.25 2.05 0.00 N	39.26 2.01 0.00 N	38.18 1.91 0.00 N	42.04 2.16 0.00 N	60.76 3.20 0.00 N	24.33 1.39 0.00 N	29.89 2.09 0.00 N	33.31 2.50 0.00 N	52.30 4.24 0.00 N	56.52 4.73 0.00 N	81.46 6.74 0.00 N	70.19 5.81 0.00 N	39.40 3.21 0.00 N	35.57 2.83 0.00 N	35.33 2.75 0.00 N	34.41 2.74 0.00 N	52.22 4.24 0.00 N	88.35 7.82 0.00 N	81.71 6.99 0.00 N	83.58 6.20 0.00 N	81.99 6.00 0.00 N	51.45 3.69 0.00 N	41.26 2.69 0.00 N	13.70 0.85 0.00 N		
HUDSON AVE_GT_5 23657	40.25 2.05 0.00 N	39.26 2.01 0.00 N	38.18 1.91 0.00 N	42.04 2.16 0.00 N	60.76 3.20 0.00 N	24.33 1.39 0.00 N	29.89 2.09 0.00 N	33.31 2.50 0.00 N	52.30 4.24 0.00 N	56.52 4.73 0.00 N	81.46 6.74 0.00 N	70.19 5.81 0.00 N	39.40 3.21 0.00 N	35.57 2.83 0.00 N	35.33 2.75 0.00 N	34.41 2.74 0.00 N	52.22 4.24 0.00 N	88.35 7.82 0.00 N	81.71 6.99 0.00 N	83.58 6.20 0.00 N	81.99 6.00 0.00 N	51.45 3.69 0.00 N	41.26 2.69 0.00 N	13.70 0.85 0.00 N		
HUDSON_AVE_10 24168	40.20 2.00 0.00 N	39.22 1.97 0.00 N	38.15 1.88 0.00 N	42.00 2.12 0.00 N	60.70 3.14 0.00 N	24.31 1.37 0.00 N	29.86 2.07 0.00 N	33.28 2.47 0.00 N	52.23 4.17 0.00 N	56.42 4.63 0.00 N	81.27 6.56 0.00 N	70.04 5.66 0.00 N	39.32 3.13 0.00 N	35.50 2.76 0.00 N	35.26 2.68 0.00 N	34.34 2.67 0.00 N	52.12 4.14 0.00 N	88.18 7.67 0.00 N	81.55 6.83 0.00 N	83.44 6.06 0.00 N	81.86 5.87 0.00 N	51.37 3.61 0.00 N	41.22 2.64 0.00 N	13.71 0.86 0.00 N		
HUNTLEY___63 23557	34.58 -3.62 0.00 N	33.61 -3.64 0.00 N	32.65 -3.62 0.00 N	35.87 -4.01 0.00 N	51.80 -5.76 0.00 N	20.72 -2.22 0.00 N	25.04 -2.76 0.00 N	27.86 -2.95 0.00 N	41.97 -6.09 0.00 N	45.43 -6.36 0.00 N	66.28 -8.43 0.00 N	57.34 -7.04 0.00 N	32.68 -3.51 0.00 N	30.04 -2.71 0.00 N	30.16 -2.42 0.00 N	29.10 -2.57 0.00 N	43.10 -4.88 0.00 N	74.54 -5.98 0.00 N	69.10 -5.62 0.00 N	70.70 -6.68 0.00 N	69.37 -6.61 0.00 N	42.92 -4.84 0.00 N	34.91 -3.67 0.00 N	11.49 -1.36 0.00 N		
HUNTLEY___64 23558	34.58 -3.62 0.00 N	33.61 -3.64 0.00 N	32.65 -3.62 0.00 N	35.87 -4.01 0.00 N	51.80 -5.76 0.00 N	20.72 -2.22 0.00 N	25.04 -2.76 0.00 N	27.86 -2.95 0.00 N	41.97 -6.09 0.00 N	45.43 -6.36 0.00 N	66.28 -8.43 0.00 N	57.34 -7.04 0.00 N	32.68 -3.51 0.00 N	30.04 -2.71 0.00 N	30.16 -2.42 0.00 N	29.10 -2.57 0.00 N	43.10 -4.88 0.00 N	74.54 -5.98 0.00 N	69.10 -5.62 0.00 N	70.70 -6.68 0.00 N	69.37 -6.61 0.00 N	42.92 -4.84 0.00 N	34.91 -3.67 0.00 N	11.49 -1.36 0.00 N		
HUNTLEY___65 23559	34.58 -3.62 0.00 N	33.61 -3.64 0.00 N	32.65 -3.62 0.00 N	35.87 -4.01 0.00 N	51.80 -5.76 0.00 N	20.72 -2.22 0.00 N	25.04 -2.76 0.00 N	27.86 -2.95 0.00 N	41.97 -6.09 0.00 N	45.43 -6.36 0.00 N	66.28 -8.43 0.00 N	57.34 -7.04 0.00 N	32.68 -3.51 0.00 N	30.04 -2.71 0.00 N	30.16 -2.42 0.00 N	29.10 -2.57 0.00 N	43.10 -4.88 0.00 N	74.54 -5.98 0.00 N	69.10 -5.62 0.00 N	70.70 -6.68 0.00 N	69.37 -6.61 0.00 N	42.92 -4.84 0.00 N	34.91 -3.67 0.00 N	11.49 -1.36 0.00 N		
HUNTLEY___66 23560	34.58 -3.62 0.00 N	33.61 -3.64 0.00 N	32.65 -3.62 0.00 N	35.87 -4.01 0.00 N	51.80 -5.76 0.00 N	20.72 -2.22 0.00 N	25.04 -2.76 0.00 N	27.86 -2.95 0.00 N	41.97 -6.09 0.00 N	45.43 -6.36 0.00 N	66.28 -8.43 0.00 N	57.34 -7.04 0.00 N	32.68 -3.51 0.00 N	30.04 -2.71 0.00 N	30.16 -2.42 0.00 N	29.10 -2.57 0.00 N	43.10 -4.88 0.00 N	74.54 -5.98 0.00 N	69.10 -5.62 0.00 N	70.70 -6.68 0.00 N	69.37 -6.61 0.00 N	42.92 -4.84 0.00 N	34.91 -3.67 0.00 N	11.49 -1.36 0.00 N		
HUNTLEY___67 23561	34.13 -4.06 0.00 N	33.15 -4.11 0.00 N	32.21 -4.06 0.00 N	35.37 -4.51 0.00 N	51.09 -6.47 0.00 N	20.43 -2.51 0.00 N	24.69 -3.10 0.00 N	27.51 -3.31 0.00 N	41.50 -6.57 0.00 N	44.93 -6.86 0.00 N	65.84 -8.88 0.00 N	56.98 -7.40 0.00 N	32.41 -3.78 0.00 N	29.75 -2.99 0.00 N	29.78 -2.81 0.00 N	28.70 -2.98 0.00 N	42.63 -5.34 0.00 N	74.11 -6.41 0.00 N	68.68 -6.04 0.00 N	70.30 -7.08 0.00 N	68.95 -7.04 0.00 N	42.59 -5.17 0.00 N	34.53 -4.05 0.00 N	11.33 -1.52 0.00 N		
HUNTLEY___68 23562	34.13 -4.06 0.00 N	33.15 -4.11 0.00 N	32.21 -4.06 0.00 N	35.37 -4.51 0.00 N	51.09 -6.47 0.00 N	20.43 -2.51 0.00 N	24.69 -3.10 0.00 N	27.51 -3.31 0.00 N	41.50 -6.57 0.00 N	44.93 -6.86 0.00 N	65.84 -8.88 0.00 N	56.98 -7.40 0.00 N	32.41 -3.78 0.00 N	29.75 -2.99 0.00 N	29.78 -2.81 0.00 N	28.70 -2.98 0.00 N	42.63 -5.34 0.00 N	74.11 -6.41 0.00 N	68.68 -6.04 0.00 N	70.30 -7.08 0.00 N	68.95 -7.04 0.00 N	42.59 -5.17 0.00 N	34.53 -4.05 0.00 N	11.33 -1.52 0.00 N		
INDECK___CORINTH 23802	38.48 0.28 0.00 N	37.94 0.69 0.00 N	37.02 0.75 0.00 N	40.65 0.77 0.00 N	57.59 0.03 0.00 N	23.20 0.26 0.00 N	28.11 0.31 0.00 N	31.32 0.51 0.00 N	49.31 1.24 0.00 N	52.99 1.20 0.00 N	76.21 1.50 0.00 N	65.44 1.06 0.00 N	36.72 0.53 0.00 N	33.16 0.41 0.00 N	32.94 0.35 0.00 N	32.10 0.43 0.00 N	49.01 1.03 0.00 N	82.48 1.96 0.00 N	76.59 1.88 0.00 N	79.01 1.63 0.00 N	77.44 1.45 0.00 N	48.60 0.83 0.00 N	39.25 0.68 0.00 N	13.16 0.31 0.00 N		
INDECK___ILION 23567	39.07 0.87 0.00 N	38.16 0.91 0.00 N	37.17 0.89 0.00 N	40.84 0.97 0.00 N	58.93 1.37 0.00 N	23.48 0.54 0.00 N	28.59 0.80 0.00 N	31.71 0.90 0.00 N	49.51 1.45 0.00 N	53.38 1.59 0.00 N	76.97 2.25 0.00 N	66.23 1.86 0.00 N	37.25 1.06 0.00 N	33.70 0.96 0.00 N	33.50 0.91 0.00 N	32.53 0.85 0.00 N	49.42 1.44 0.00 N	83.24 2.72 0.00 N	77.10 2.39 0.00 N	79.66 2.28 0.00 N	78.23 2.24 0.00 N	49.10 1.33 0.00 N	39.60 1.03 0.00 N	13.18 0.33 0.00 N		
INDECK___OLEAN	35.33	34.23	33.32	36.58	52.92	21.22	26.02	29.07	44.00	47.66	70.01	60.02	33.79	30.90	30.92	29.83	44.99	78.73	72.36	73.83	72.31	44.38	35.78	11.59		

23982	-2.87 0.00 N	-3.02 0.00 N	-2.95 0.00 N	-3.30 0.00 N	-4.65 0.00 N	-1.72 0.00 N	-1.78 0.00 N	-1.74 0.00 N	-4.07 0.00 N	-4.14 0.00 N	-4.70 0.00 N	-4.36 0.00 N	-2.40 0.00 N	-1.85 0.00 N	-1.67 0.00 N	-1.85 0.00 N	-2.98 0.00 N	-1.79 0.00 N	-2.36 0.00 N	-3.55 0.00 N	-3.68 0.00 N	-3.39 0.00 N	-2.79 0.00 N	-1.26 0.00 N
INDECK____OSWEGO 23783	38.21 0.01 0.00 N	37.07 -0.18 0.00 N	36.01 -0.26 0.00 N	39.57 -0.31 0.00 N	57.28 -0.28 0.00 N	23.00 0.06 0.00 N	28.12 0.32 0.00 N	31.32 0.51 0.00 N	48.55 0.49 0.00 N	52.32 0.52 0.00 N	75.82 1.10 0.00 N	65.19 0.81 0.00 N	36.75 0.56 0.00 N	33.32 0.57 0.00 N	33.10 0.51 0.00 N	32.26 0.58 0.00 N	49.08 1.10 0.00 N	83.51 2.99 0.00 N	77.57 2.85 0.00 N	79.98 2.60 0.00 N	78.17 2.18 0.00 N	48.64 0.87 0.00 N	38.91 0.34 0.00 N	12.89 0.04 0.00 N
INDECK____YERKES 23781	34.58 -3.62 0.00 N	33.61 -3.64 0.00 N	32.65 -3.62 0.00 N	35.87 -4.01 0.00 N	51.80 -5.76 0.00 N	20.72 -2.22 0.00 N	25.04 -2.76 0.00 N	27.86 -2.95 0.00 N	41.97 -6.09 0.00 N	45.43 -6.36 0.00 N	66.28 -8.43 0.00 N	57.34 -7.04 0.00 N	32.68 -3.51 0.00 N	30.04 -2.71 0.00 N	30.16 -2.42 0.00 N	29.10 -2.57 0.00 N	43.10 -4.88 0.00 N	74.54 -5.98 0.00 N	69.10 -5.62 0.00 N	70.70 -6.68 0.00 N	69.37 -6.61 0.00 N	42.92 -4.84 0.00 N	34.91 -3.67 0.00 N	11.49 -1.36 0.00 N
INDIAN POINT_GT_1 24139	39.87 1.67 0.00 N	38.91 1.65 0.00 N	37.84 1.57 0.00 N	41.63 1.76 0.00 N	60.14 2.58 0.00 N	24.10 1.16 0.00 N	29.58 1.79 0.00 N	32.93 2.12 0.00 N	51.68 3.61 0.00 N	55.77 3.97 0.00 N	80.38 5.67 0.00 N	69.26 4.88 0.00 N	38.88 2.68 0.00 N	35.11 2.37 0.00 N	34.86 2.28 0.00 N	33.94 2.27 0.00 N	51.50 3.52 0.00 N	86.97 6.45 0.00 N	80.54 5.81 0.00 N	82.53 5.15 0.00 N	80.98 4.99 0.00 N	50.84 3.08 0.00 N	40.79 2.21 0.00 N	13.55 0.70 0.00 N
INDIAN POINT_GT_2 23659	39.87 1.67 0.00 N	38.91 1.65 0.00 N	37.84 1.57 0.00 N	41.63 1.76 0.00 N	60.14 2.58 0.00 N	24.10 1.16 0.00 N	29.58 1.79 0.00 N	32.93 2.12 0.00 N	51.68 3.61 0.00 N	55.77 3.97 0.00 N	80.38 5.67 0.00 N	69.26 4.88 0.00 N	38.88 2.68 0.00 N	35.11 2.37 0.00 N	34.86 2.28 0.00 N	33.94 2.27 0.00 N	51.50 3.52 0.00 N	86.97 6.45 0.00 N	80.54 5.81 0.00 N	82.53 5.15 0.00 N	80.98 4.99 0.00 N	50.84 3.08 0.00 N	40.79 2.21 0.00 N	13.55 0.70 0.00 N
INDIAN POINT_GT_3 24019	39.87 1.67 0.00 N	38.91 1.65 0.00 N	37.84 1.57 0.00 N	41.63 1.76 0.00 N	60.14 2.58 0.00 N	24.10 1.16 0.00 N	29.58 1.79 0.00 N	32.93 2.12 0.00 N	51.68 3.61 0.00 N	55.77 3.97 0.00 N	80.38 5.67 0.00 N	69.26 4.88 0.00 N	38.88 2.68 0.00 N	35.11 2.37 0.00 N	34.86 2.28 0.00 N	33.94 2.27 0.00 N	51.50 3.52 0.00 N	86.97 6.45 0.00 N	80.54 5.81 0.00 N	82.53 5.15 0.00 N	80.98 4.99 0.00 N	50.84 3.08 0.00 N	40.79 2.21 0.00 N	13.55 0.70 0.00 N
INDIAN POINT____2 23530	39.80 1.60 0.00 N	38.84 1.58 0.00 N	37.77 1.50 0.00 N	41.56 1.68 0.00 N	60.05 2.49 0.00 N	24.06 1.12 0.00 N	29.53 1.74 0.00 N	32.87 2.06 0.00 N	51.57 3.51 0.00 N	55.66 3.86 0.00 N	80.21 5.50 0.00 N	69.11 4.74 0.00 N	38.80 2.61 0.00 N	35.04 2.29 0.00 N	34.80 2.21 0.00 N	33.88 2.21 0.00 N	51.37 3.39 0.00 N	86.76 6.24 0.00 N	80.34 5.62 0.00 N	82.32 4.94 0.00 N	80.80 4.81 0.00 N	50.72 2.95 0.00 N	40.69 2.12 0.00 N	13.53 0.69 0.00 N
INDIAN POINT____3 23531	39.79 1.59 0.00 N	38.85 1.59 0.00 N	37.77 1.50 0.00 N	41.56 1.68 0.00 N	60.04 2.48 0.00 N	24.05 1.11 0.00 N	29.50 1.71 0.00 N	32.84 2.03 0.00 N	51.54 3.48 0.00 N	55.61 3.82 0.00 N	80.14 5.43 0.00 N	69.06 4.69 0.00 N	38.77 2.58 0.00 N	35.01 2.26 0.00 N	34.77 2.18 0.00 N	33.85 2.18 0.00 N	51.35 3.37 0.00 N	86.68 6.16 0.00 N	80.26 5.55 0.00 N	82.27 4.89 0.00 N	80.73 4.74 0.00 N	50.69 2.92 0.00 N	40.67 2.10 0.00 N	13.52 0.67 0.00 N
IP CORINTH____1 23988	38.79 0.59 0.00 N	38.25 0.99 0.00 N	37.31 1.04 0.00 N	40.97 1.09 0.00 N	58.06 0.50 0.00 N	23.38 0.44 0.00 N	28.35 0.55 0.00 N	31.59 0.77 0.00 N	49.71 1.65 0.00 N	53.43 1.64 0.00 N	76.84 2.13 0.00 N	65.99 1.62 0.00 N	37.04 0.84 0.00 N	33.45 0.70 0.00 N	33.21 0.62 0.00 N	32.38 0.71 0.00 N	49.43 1.46 0.00 N	83.21 2.69 0.00 N	77.25 2.54 0.00 N	79.68 2.30 0.00 N	78.11 2.12 0.00 N	49.01 1.24 0.00 N	39.57 1.00 0.00 N	13.26 0.41 0.00 N
IP____TICONDEROGA 23804	40.99 2.79 0.00 N	40.51 3.26 0.00 N	39.50 3.23 0.00 N	43.42 3.54 0.00 N	61.90 4.34 0.00 N	24.67 1.73 0.00 N	29.94 2.15 0.00 N	33.34 2.52 0.00 N	52.60 4.54 0.00 N	56.49 4.70 0.00 N	81.05 6.33 0.00 N	69.37 4.99 0.00 N	38.86 2.66 0.00 N	35.09 2.34 0.00 N	34.86 2.27 0.00 N	33.94 2.27 0.00 N	52.00 4.02 0.00 N	86.97 6.45 0.00 N	80.77 6.06 0.00 N	83.55 6.17 0.00 N	82.12 6.13 0.00 N	51.60 3.84 0.00 N	41.60 3.02 0.00 N	13.91 1.06 0.00 N
JARVIS____ 23743	38.31 0.11 0.00 N	37.37 0.11 0.00 N	36.38 0.11 0.00 N	39.99 0.12 0.00 N	57.72 0.16 0.00 N	23.01 0.07 0.00 N	27.92 0.12 0.00 N	30.97 0.16 0.00 N	48.32 0.26 0.00 N	52.05 0.26 0.00 N	75.09 0.37 0.00 N	64.74 0.37 0.00 N	36.41 0.22 0.00 N	32.94 0.20 0.00 N	32.76 0.18 0.00 N	31.84 0.17 0.00 N	48.22 0.24 0.00 N	81.06 0.54 0.00 N	75.24 0.52 0.00 N	77.82 0.44 0.00 N	76.37 0.38 0.00 N	48.01 0.24 0.00 N	38.74 0.16 0.00 N	12.89 0.04 0.00 N
JENNISON____1 23625	38.13 -0.06 0.00 N	37.06 -0.20 0.00 N	36.06 -0.21 0.00 N	39.65 -0.23 0.00 N	57.34 -0.23 0.00 N	23.04 0.10 0.00 N	28.33 0.54 0.00 N	31.50 0.68 0.00 N	47.85 -0.22 0.00 N	51.70 -0.10 0.00 N	75.36 0.65 0.00 N	64.51 0.13 0.00 N	36.13 -0.07 0.00 N	32.75 0.01 0.00 N	32.61 0.02 0.00 N	31.94 0.26 0.00 N	49.07 1.10 0.00 N	83.92 3.40 0.00 N	77.52 2.80 0.00 N	79.54 2.16 0.00 N	77.89 1.90 0.00 N	48.45 0.68 0.00 N	38.92 0.35 0.00 N	12.82 -0.03 0.00 N
JENNISON____2 23626	38.10 -0.10 0.00 N	37.03 -0.22 0.00 N	36.03 -0.24 0.00 N	39.61 -0.27 0.00 N	57.28 -0.28 0.00 N	23.02 0.08 0.00 N	28.30 0.51 0.00 N	31.46 0.65 0.00 N	47.80 -0.26 0.00 N	51.63 -0.17 0.00 N	75.26 0.54 0.00 N	64.43 0.05 0.00 N	36.08 -0.11 0.00 N	32.72 -0.03 0.00 N	32.57 -0.02 0.00 N	31.90 0.23 0.00 N	49.00 1.02 0.00 N	83.80 3.29 0.00 N	77.42 2.70 0.00 N	79.44 2.06 0.00 N	77.79 1.80 0.00 N	48.40 0.64 0.00 N	38.88 0.31 0.00 N	12.81 -0.04 0.00 N
KEDC PORT_JEFF_GT2 24210	42.12 2.93 -0.99 N	46.21 2.97 -5.99 N	40.22 2.93 -1.02 N	43.09 3.21 0.00 N	62.41 4.85 0.00 N	37.53 1.98 -12.61 N	84.45 2.69 -53.97 N	85.58 3.18 -51.58 N	88.14 5.11 -34.96 N	129.53 5.45 -72.28 N	91.31 7.52 -9.08 N	91.87 6.52 -20.97 N	91.84 3.39 -52.25 N	91.87 2.94 -56.18 N	91.92 2.84 -56.49 N	96.54 2.95 -61.91 N	85.51 4.51 -33.03 N	91.24 7.58 -3.14 N	91.91 7.10 -10.09 N	89.29 6.48 -5.43 N	91.92 6.35 -9.57 N	90.69 4.40 -38.52 N	87.87 3.43 -45.87 N	38.23 1.09 -24.29 N

KEDC_PORT_JEFF_GT3 24211	42.12 2.93 -0.99 N	46.21 2.97 -5.99 N	40.22 2.93 -1.02 N	43.09 3.21 0.00 N	62.41 4.85 0.00 N	37.53 1.98 -12.61 N	84.45 2.69 -53.97 N	85.58 3.18 -51.58 N	88.14 5.11 -34.96 N	129.53 5.45 -72.28 N	91.31 7.52 -9.08 N	91.87 6.52 -20.97 N	91.84 3.39 -52.25 N	91.87 2.94 -56.18 N	91.92 2.84 -56.49 N	96.54 2.95 -61.91 N	85.51 4.51 -33.03 N	91.24 7.58 -3.14 N	91.91 7.10 -10.09 N	89.29 6.48 -5.43 N	91.92 6.35 -9.57 N	90.69 4.40 -38.52 N	87.87 3.43 -45.87 N	38.23 1.09 -24.29 N
KEDC_GLWD_GT4 24219	41.73 2.54 -0.99 N	45.77 2.51 -5.99 N	39.69 2.41 -1.02 N	42.55 2.67 0.00 N	61.50 3.94 0.00 N	37.25 1.70 -12.61 N	84.23 2.47 -53.97 N	85.32 2.93 -51.58 N	87.89 4.87 -34.96 N	129.42 5.35 -72.28 N	91.45 7.66 -9.08 N	92.02 6.67 -20.97 N	92.06 3.61 -52.25 N	92.11 3.19 -56.18 N	92.18 3.11 -56.49 N	96.70 3.12 -61.91 N	85.86 4.86 -33.03 N	92.24 8.58 -3.14 N	92.67 7.85 -10.09 N	90.04 7.23 -5.43 N	92.57 7.01 -9.57 N	90.66 4.37 -38.52 N	87.65 3.20 -45.87 N	38.15 1.01 -24.29 N
KEDC_GLWD_GT5 24220	41.73 2.54 -0.99 N	45.77 2.51 -5.99 N	39.69 2.41 -1.02 N	42.55 2.67 0.00 N	61.50 3.94 0.00 N	37.25 1.70 -12.61 N	84.23 2.47 -53.97 N	85.32 2.93 -51.58 N	87.89 4.87 -34.96 N	129.42 5.35 -72.28 N	91.45 7.66 -9.08 N	92.02 6.67 -20.97 N	92.06 3.61 -52.25 N	92.11 3.19 -56.18 N	92.18 3.11 -56.49 N	96.70 3.12 -61.91 N	85.86 4.86 -33.03 N	92.24 8.58 -3.14 N	92.67 7.85 -10.09 N	90.04 7.23 -5.43 N	92.57 7.01 -9.57 N	90.66 4.37 -38.52 N	87.65 3.20 -45.87 N	38.15 1.01 -24.29 N
KENSICO____ 23655	40.09 1.89 0.00 N	39.13 1.87 0.00 N	38.05 1.78 0.00 N	41.86 1.99 0.00 N	60.48 2.91 0.00 N	24.22 1.28 0.00 N	29.72 1.93 0.00 N	33.09 2.27 0.00 N	51.94 3.87 0.00 N	56.06 4.27 0.00 N	80.78 6.07 0.00 N	69.59 5.22 0.00 N	39.08 2.88 0.00 N	35.28 2.53 0.00 N	35.04 2.45 0.00 N	34.11 2.44 0.00 N	51.77 3.79 0.00 N	87.45 6.93 0.00 N	80.95 6.23 0.00 N	82.92 5.55 0.00 N	81.37 5.38 0.00 N	51.09 3.32 0.00 N	41.00 2.42 0.00 N	13.63 0.78 0.00 N
KIAC_JFK_GT1 23816	54.42 2.04 -14.18 N	52.78 2.03 -13.49 N	38.22 1.95 0.00 N	42.05 2.18 0.00 N	60.80 3.24 0.00 N	24.34 1.40 0.00 N	29.83 2.03 0.00 N	33.25 2.44 0.00 N	52.09 4.03 0.00 N	56.25 4.45 0.00 N	80.87 6.15 0.00 N	69.70 5.33 0.00 N	39.11 2.92 0.00 N	35.32 2.58 0.00 N	35.07 2.49 0.00 N	34.16 2.49 0.00 N	51.89 3.91 0.00 N	87.81 7.29 0.00 N	81.19 6.47 0.00 N	83.17 5.79 0.00 N	81.58 5.58 0.00 N	51.20 3.44 0.00 N	41.17 2.59 0.00 N	17.04 0.85 -3.34 N
KIAC_JFK_GT2 23817	54.42 2.04 -14.18 N	52.78 2.03 -13.49 N	38.22 1.95 0.00 N	42.05 2.18 0.00 N	60.80 3.24 0.00 N	24.34 1.40 0.00 N	29.83 2.03 0.00 N	33.25 2.44 0.00 N	52.09 4.03 0.00 N	56.25 4.45 0.00 N	80.87 6.15 0.00 N	69.70 5.33 0.00 N	39.11 2.92 0.00 N	35.32 2.58 0.00 N	35.07 2.49 0.00 N	34.16 2.49 0.00 N	51.89 3.91 0.00 N	87.81 7.29 0.00 N	81.19 6.47 0.00 N	83.17 5.79 0.00 N	81.58 5.58 0.00 N	51.20 3.44 0.00 N	41.17 2.59 0.00 N	17.04 0.85 -3.34 N
KINTIGH____ 23543	34.12 -4.07 0.00 N	33.21 -4.05 0.00 N	32.28 -3.99 0.00 N	35.47 -4.41 0.00 N	51.23 -6.33 0.00 N	20.45 -2.49 0.00 N	24.68 -3.12 0.00 N	27.43 -3.38 0.00 N	41.64 -6.42 0.00 N	45.11 -6.68 0.00 N	65.87 -8.84 0.00 N	57.09 -7.29 0.00 N	32.40 -3.79 0.00 N	29.66 -3.09 0.00 N	29.67 -2.92 0.00 N	28.63 -3.04 0.00 N	42.62 -5.36 0.00 N	73.54 -6.98 0.00 N	68.35 -6.37 0.00 N	70.15 -7.23 0.00 N	68.81 -7.18 0.00 N	42.69 -5.07 0.00 N	34.57 -4.01 0.00 N	11.40 -1.45 0.00 N
LEDERLE____ 23769	40.14 1.94 0.00 N	39.16 1.90 0.00 N	38.07 1.80 0.00 N	41.90 2.02 0.00 N	60.54 2.98 0.00 N	24.28 1.34 0.00 N	29.84 2.04 0.00 N	33.22 2.41 0.00 N	52.11 4.04 0.00 N	56.24 4.44 0.00 N	81.09 6.37 0.00 N	69.86 5.48 0.00 N	39.22 3.03 0.00 N	35.41 2.66 0.00 N	35.16 2.58 0.00 N	34.24 2.57 0.00 N	51.94 3.96 0.00 N	87.87 7.35 0.00 N	81.39 6.67 0.00 N	83.30 5.92 0.00 N	81.73 5.74 0.00 N	51.27 3.51 0.00 N	41.10 2.52 0.00 N	13.66 0.81 0.00 N
LINDEN COGEN____ 23786	40.04 1.84 0.00 N	39.08 1.83 0.00 N	38.00 1.73 0.00 N	41.85 1.97 0.00 N	60.50 2.94 0.00 N	24.24 1.30 0.00 N	29.77 1.98 0.00 N	33.16 2.35 0.00 N	52.04 3.97 0.00 N	56.22 4.42 0.00 N	81.03 6.31 0.00 N	69.81 5.43 0.00 N	39.18 2.99 0.00 N	35.38 2.63 0.00 N	35.13 2.54 0.00 N	34.23 2.55 0.00 N	51.93 3.95 0.00 N	87.83 7.31 0.00 N	81.28 6.56 0.00 N	83.14 5.76 0.00 N	81.60 5.61 0.00 N	51.20 3.43 0.00 N	41.05 2.48 0.00 N	13.64 0.79 0.00 N
LIPA_MISC_IPP 23656	42.02 2.83 -0.99 N	46.19 2.94 -5.99 N	40.24 2.96 -1.02 N	43.13 3.25 0.00 N	62.49 4.93 0.00 N	37.51 1.96 -12.61 N	84.28 2.52 -53.97 N	85.34 2.95 -51.58 N	87.81 4.79 -34.96 N	129.20 5.12 -72.28 N	90.88 7.09 -9.08 N	91.50 6.15 -20.97 N	91.63 3.19 -52.25 N	91.68 2.76 -56.18 N	91.74 2.66 -56.49 N	96.37 2.79 -61.91 N	85.48 4.48 -33.03 N	91.18 7.52 -3.14 N	91.74 6.93 -10.09 N	89.30 6.49 -5.43 N	91.81 6.25 -9.57 N	90.51 4.22 -38.52 N	87.75 3.31 -45.87 N	38.20 1.06 -24.29 N
LITTLE FALLS____HYD 24013	40.03 1.83 0.00 N	39.21 1.96 0.00 N	38.19 1.92 0.00 N	41.97 2.09 0.00 N	60.46 2.90 0.00 N	24.08 1.14 0.00 N	29.43 1.64 0.00 N	32.62 1.81 0.00 N	50.94 2.88 0.00 N	54.96 3.17 0.00 N	79.19 4.47 0.00 N	68.01 3.64 0.00 N	38.26 2.07 0.00 N	34.60 1.86 0.00 N	34.36 1.77 0.00 N	33.33 1.65 0.00 N	50.85 2.87 0.00 N	85.79 5.27 0.00 N	79.26 4.54 0.00 N	81.77 4.39 0.00 N	80.40 4.41 0.00 N	50.42 2.65 0.00 N	40.68 2.11 0.00 N	13.54 0.69 0.00 N
LONG_LAKE_PHOENIX 24014	38.17 -0.03 0.00 N	37.07 -0.19 0.00 N	36.00 -0.26 0.00 N	39.57 -0.31 0.00 N	57.25 -0.31 0.00 N	22.97 0.03 0.00 N	28.06 0.27 0.00 N	31.24 0.43 0.00 N	48.38 0.32 0.00 N	52.14 0.35 0.00 N	75.56 0.84 0.00 N	64.99 0.61 0.00 N	36.62 0.43 0.00 N	33.19 0.44 0.00 N	32.99 0.40 0.00 N	32.14 0.46 0.00 N	48.89 0.92 0.00 N	83.20 2.68 0.00 N	77.28 2.57 0.00 N	79.66 2.28 0.00 N	77.91 1.92 0.00 N	48.53 0.76 0.00 N	38.88 0.30 0.00 N	12.85 0.00 0.00 N
LOVETT____3 23632	39.32 1.12 0.00 N	38.38 1.12 0.00 N	37.32 1.05 0.00 N	41.07 1.19 0.00 N	59.31 1.75 0.00 N	23.77 0.83 0.00 N	29.15 1.36 0.00 N	32.45 1.64 0.00 N	50.88 2.82 0.00 N	54.85 3.05 0.00 N	79.02 4.31 0.00 N	68.10 3.73 0.00 N	38.30 2.11 0.00 N	34.59 1.85 0.00 N	34.35 1.76 0.00 N	33.44 1.77 0.00 N	50.64 2.66 0.00 N	85.63 5.11 0.00 N	79.34 4.62 0.00 N	81.36 3.98 0.00 N	79.88 3.89 0.00 N	50.20 2.44 0.00 N	40.32 1.75 0.00 N	13.42 0.57 0.00 N
LOVETT____4 23642	39.80 1.60 0.00 N	38.84 1.58 0.00 N	37.77 1.50 0.00 N	41.56 1.68 0.00 N	60.02 2.45 0.00 N	24.05 1.11 0.00 N	29.51 1.72 0.00 N	32.85 2.04 0.00 N	51.51 3.44 0.00 N	55.55 3.76 0.00 N	80.05 5.34 0.00 N	68.99 4.61 0.00 N	38.78 2.59 0.00 N	35.02 2.27 0.00 N	34.78 2.20 0.00 N	33.86 2.19 0.00 N	51.30 3.33 0.00 N	86.59 6.07 0.00 N	80.19 5.47 0.00 N	82.22 4.84 0.00 N	80.68 4.70 0.00 N	50.68 2.91 0.00 N	40.69 2.12 0.00 N	13.52 0.67 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	39.80	38.84	37.77	41.56	60.02	24.05	29.51	32.85	51.51	55.55	80.05	68.99	38.78	35.02	34.78	33.86	51.30	86.59	80.19	82.22	80.68	50.68	40.69	13.52	
23593	1.60	1.58	1.50	1.68	2.45	1.11	1.72	2.04	3.44	3.76	5.34	4.61	2.59	2.27	2.20	2.19	3.33	6.07	5.47	4.84	4.70	2.91	2.12	0.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER RAQUET___HYD	37.16	36.18	35.29	38.80	56.12	22.41	26.99	29.91	46.66	50.17	72.39	62.34	35.00	31.65	31.51	30.65	46.42	77.39	71.77	74.94	73.61	46.27	37.34	12.48	
24057	-1.03	-1.08	-0.98	-1.08	-1.44	-0.53	-0.80	-0.91	-1.41	-1.63	-2.33	-2.04	-1.19	-1.10	-1.08	-1.03	-1.56	-3.13	-2.95	-2.44	-2.38	-1.50	-1.24	-0.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER___HUDSON	39.50	38.74	37.71	41.46	59.56	23.75	28.92	32.17	50.60	54.48	78.34	67.38	37.83	34.14	33.90	32.99	50.26	84.46	78.33	80.69	79.20	49.80	40.06	13.37	
24059	1.30	1.48	1.44	1.58	2.00	0.81	1.13	1.35	2.53	2.69	3.63	3.01	1.63	1.39	1.32	1.31	2.29	3.94	3.61	3.31	3.21	2.03	1.49	0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LWR___OSWEGATCHIE_HYD	37.29	36.25	35.31	38.81	56.16	22.49	27.24	30.22	47.08	50.68	73.17	62.97	35.37	32.00	31.82	30.94	46.89	78.75	73.03	75.89	74.46	46.67	37.56	12.54	
23850	-0.91	-1.01	-0.96	-1.07	-1.40	-0.45	-0.55	-0.60	-0.98	-1.12	-1.55	-1.41	-0.83	-0.75	-0.77	-0.73	-1.08	-1.77	-1.69	-1.49	-1.53	-1.10	-1.01	-0.31	
	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	39.13	38.24	37.21	40.92	59.03	23.51	28.59	31.74	49.77	53.64	77.35	66.61	37.42	33.80	33.59	32.65	49.55	83.37	77.28	79.54	78.08	49.16	39.50	13.18	
24185	0.94	0.98	0.94	1.04	1.47	0.57	0.79	0.93	1.71	1.85	2.64	2.23	1.23	1.05	1.00	0.98	1.58	2.85	2.56	2.16	2.09	1.39	0.93	0.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___OSWEGATCHIE_HYD	37.29	36.25	35.31	38.81	56.16	22.49	27.24	30.22	47.08	50.68	73.17	62.97	35.37	32.00	31.82	30.94	46.89	78.75	73.03	75.89	74.46	46.67	37.56	12.54	
23849	-0.91	-1.01	-0.96	-1.07	-1.40	-0.45	-0.55	-0.60	-0.98	-1.12	-1.55	-1.41	-0.83	-0.75	-0.77	-0.73	-1.08	-1.77	-1.69	-1.49	-1.53	-1.10	-1.01	-0.31	
	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	37.16	36.18	35.29	38.80	56.12	22.41	26.99	29.91	46.66	50.17	72.39	62.34	35.00	31.65	31.51	30.65	46.42	77.39	71.77	74.94	73.61	46.27	37.34	12.48	
23851	-1.03	-1.08	-0.98	-1.08	-1.44	-0.53	-0.80	-0.91	-1.41	-1.63	-2.33	-2.04	-1.19	-1.10	-1.08	-1.03	-1.56	-3.13	-2.95	-2.44	-2.38	-1.50	-1.24	-0.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___1	34.76	33.51	32.54	35.74	51.67	20.99	25.83	28.48	43.75	47.20	68.55	58.82	33.07	29.98	29.82	29.10	44.36	75.87	70.35	72.26	70.68	43.99	35.47	11.61	
23584	-3.43	-3.75	-3.73	-4.14	-5.90	-1.95	-1.97	-2.34	-4.32	-4.59	-6.16	-5.56	-3.12	-2.76	-2.76	-2.57	-3.62	-4.65	-4.37	-5.12	-5.31	-3.78	-3.10	-1.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___2	34.76	33.51	32.54	35.74	51.67	20.99	25.83	28.48	43.75	47.20	68.55	58.82	33.07	29.98	29.82	29.10	44.36	75.87	70.35	72.26	70.68	43.99	35.47	11.61	
23585	-3.43	-3.75	-3.73	-4.14	-5.90	-1.95	-1.97	-2.34	-4.32	-4.59	-6.16	-5.56	-3.12	-2.76	-2.76	-2.57	-3.62	-4.65	-4.37	-5.12	-5.31	-3.78	-3.10	-1.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___DIESEL	34.76	33.51	32.54	35.74	51.67	20.99	25.83	28.48	43.75	47.20	68.55	58.82	33.07	29.98	29.82	29.10	44.36	75.87	70.35	72.26	70.68	43.99	35.47	11.61	
23629	-3.43	-3.75	-3.73	-4.14	-5.90	-1.95	-1.97	-2.34	-4.32	-4.59	-6.16	-5.56	-3.12	-2.76	-2.76	-2.57	-3.62	-4.65	-4.37	-5.12	-5.31	-3.78	-3.10	-1.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MODEL_CITY_ENERGY	34.16	33.20	32.24	35.43	51.16	20.45	24.62	27.38	41.34	44.80	65.62	56.93	32.41	29.76	29.81	28.71	42.53	73.82	68.55	70.19	68.92	42.62	34.56	11.37	
24167	-4.04	-4.06	-4.03	-4.45	-6.40	-2.49	-3.17	-3.43	-6.72	-6.99	-9.10	-7.45	-3.78	-2.99	-2.78	-2.97	-5.45	-6.70	-6.17	-7.19	-7.07	-5.15	-4.01	-1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MOHAWK_PAPER___DRP	39.76	38.90	37.84	41.61	59.96	23.91	29.17	32.44	50.95	54.88	79.01	67.97	38.16	34.44	34.22	33.30	50.67	85.35	79.11	81.44	79.90	50.21	40.34	13.44	
24187	1.57	1.64	1.57	1.74	2.39	0.97	1.37	1.63	2.89	3.09	4.30	3.59	1.97	1.69	1.64	1.62	2.70	4.83	4.40	4.06	3.91	2.44	1.77	0.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MONGAUP___HYD	40.35	39.33	38.23	42.06	60.77	24.35	29.87	33.27	52.28	56.44	81.41	70.10	39.34	35.49	35.25	34.29	52.11	88.24	81.73	83.79	82.14	51.47	41.22	13.70	
23641	2.15	2.07	1.96	2.18	3.21	1.41	2.08	2.46	4.22	4.65	6.69	5.72	3.14	2.74	2.67										

23721	4.07 -0.99 N	4.10 -5.99 N	4.10 -1.02 N	4.51 0.00 N	6.78 0.00 N	2.72 -12.61 N	3.47 -53.97 N	4.06 -51.58 N	6.62 -34.96 N	7.18 -72.28 N	10.19 -9.08 N	8.81 -20.97 N	4.66 -52.25 N	4.10 -56.18 N	3.99 -56.49 N	4.08 -61.91 N	6.58 -33.03 N	11.55 -3.14 N	10.54 -10.09 N	10.14 -5.43 N	9.68 -9.57 N	6.21 -38.52 N	4.74 -45.87 N	1.52 -24.29 N
N SALMON____HYD 24042	37.86 -0.34 0.00 N	36.91 -0.35 0.00 N	35.98 -0.29 0.00 N	39.56 -0.32 0.00 N	57.15 -0.41 0.00 N	22.76 -0.18 0.00 N	27.35 -0.45 0.00 N	30.30 -0.51 0.00 N	47.35 -0.72 0.00 N	50.88 -0.91 0.00 N	73.35 -1.36 0.00 N	63.25 -1.12 0.00 N	35.54 -0.65 0.00 N	32.12 -0.62 0.00 N	31.99 -0.59 0.00 N	31.12 -0.55 0.00 N	47.20 -0.78 0.00 N	78.50 -2.02 0.00 N	72.81 -1.91 0.00 N	75.96 -1.42 0.00 N	74.60 -1.39 0.00 N	46.97 -0.80 0.00 N	37.92 -0.65 0.00 N	12.67 -0.17 0.00 N
N.E_GEN_SANDY PD 24062	39.76 1.57 0.00 N	47.11 1.71 -9.85 N	45.55 1.52 -15.87 N	42.25 1.30 -13.23 N	60.01 2.44 0.00 N	26.92 1.57 11.24 N	30.82 1.68 2.57 N	32.39 1.58 0.00 N	60.00 3.45 -3.20 N	54.84 3.04 0.00 N	78.87 4.16 0.00 N	67.83 3.45 0.00 N	38.07 1.88 0.00 N	34.39 1.64 0.00 N	34.17 1.58 0.00 N	33.24 1.57 0.00 N	50.59 2.61 0.00 N	84.93 4.41 0.00 N	78.75 4.03 0.00 N	81.11 3.72 0.00 N	91.00 3.93 -6.44 N	50.13 2.36 0.00 N	40.34 1.76 0.00 N	13.47 0.62 0.00 N
NARROWS_GT1_1 24228	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
NARROWS_GT1_2 24229	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
NARROWS_GT1_3 24230	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
NARROWS_GT1_4 24231	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
NARROWS_GT1_5 24232	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
NARROWS_GT1_6 24233	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
NARROWS_GT1_7 24234	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
NARROWS_GT1_8 24235	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
NARROWS_GT2_1 24236	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
NARROWS_GT2_2 24237	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
NARROWS_GT2_3 24238	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N

NARROWS_GT2_4 24239	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
NARROWS_GT2_5 24240	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
NARROWS_GT2_6 24241	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
NARROWS_GT2_7 24242	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
NARROWS_GT2_8 24243	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N
NEG CAPITAL___MECHNVIL 23645	39.48 1.28 0.00 N	38.73 1.47 0.00 N	37.71 1.44 0.00 N	41.45 1.57 0.00 N	59.48 1.92 0.00 N	23.75 0.81 0.00 N	28.95 1.16 0.00 N	32.22 1.41 0.00 N	50.71 2.64 0.00 N	54.59 2.79 0.00 N	78.51 3.79 0.00 N	67.50 3.12 0.00 N	37.88 1.69 0.00 N	34.16 1.42 0.00 N	33.93 1.34 0.00 N	33.03 1.35 0.00 N	50.39 2.41 0.00 N	84.78 4.26 0.00 N	78.64 3.92 0.00 N	80.97 3.59 0.00 N	79.43 3.44 0.00 N	49.88 2.11 0.00 N	40.11 1.53 0.00 N	13.40 0.56 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	35.64 -2.56 0.00 N	34.66 -2.60 0.00 N	33.68 -2.59 0.00 N	37.01 -2.87 0.00 N	53.45 -4.12 0.00 N	21.40 -1.54 0.00 N	25.99 -1.80 0.00 N	28.90 -1.91 0.00 N	44.28 -3.79 0.00 N	47.92 -3.87 0.00 N	69.57 -5.14 0.00 N	60.15 -4.23 0.00 N	33.98 -2.22 0.00 N	30.95 -1.80 0.00 N	30.89 -1.69 0.00 N	29.97 -1.70 0.00 N	45.02 -2.96 0.00 N	77.01 -3.51 0.00 N	71.53 -3.19 0.00 N	73.54 -3.84 0.00 N	72.07 -3.92 0.00 N	44.88 -2.89 0.00 N	36.21 -2.37 0.00 N	11.96 -0.89 0.00 N
NEG CENTRAL___DRP 24199	36.47 -1.73 0.00 N	35.45 -1.80 0.00 N	34.48 -1.79 0.00 N	37.86 -2.02 0.00 N	54.52 -3.04 0.00 N	21.87 -1.07 0.00 N	26.76 -1.04 0.00 N	29.78 -1.04 0.00 N	45.68 -2.39 0.00 N	49.38 -2.41 0.00 N	71.65 -3.06 0.00 N	61.50 -2.87 0.00 N	34.59 -1.60 0.00 N	31.46 -1.29 0.00 N	31.34 -1.24 0.00 N	30.51 -1.16 0.00 N	46.24 -1.74 0.00 N	78.66 -1.86 0.00 N	72.87 -1.85 0.00 N	74.90 -2.48 0.00 N	73.38 -2.61 0.00 N	45.78 -1.98 0.00 N	37.02 -1.55 0.00 N	12.23 -0.62 0.00 N
NEG CENTRAL___INDECK 23768	36.40 -1.79 0.00 N	35.34 -1.92 0.00 N	34.35 -1.92 0.00 N	37.74 -2.14 0.00 N	54.57 -2.99 0.00 N	21.90 -1.04 0.00 N	26.75 -1.04 0.00 N	29.84 -0.97 0.00 N	45.97 -2.10 0.00 N	50.34 -1.45 0.00 N	73.50 -1.22 0.00 N	63.08 -1.30 0.00 N	34.86 -1.33 0.00 N	31.83 -0.91 0.00 N	31.79 -0.80 0.00 N	30.81 -0.87 0.00 N	46.43 -1.55 0.00 N	80.31 -0.21 0.00 N	74.32 -0.40 0.00 N	76.14 -1.24 0.00 N	74.58 -1.41 0.00 N	46.10 -1.66 0.00 N	37.13 -1.44 0.00 N	12.17 -0.68 0.00 N
NEG CENTRAL___SENECA 23627	36.10 -2.10 0.00 N	35.07 -2.19 0.00 N	34.11 -2.16 0.00 N	37.42 -2.46 0.00 N	53.80 -3.76 0.00 N	21.61 -1.34 0.00 N	26.53 -1.27 0.00 N	29.55 -1.27 0.00 N	45.20 -2.87 0.00 N	48.92 -2.87 0.00 N	71.02 -3.69 0.00 N	60.95 -3.43 0.00 N	34.27 -1.92 0.00 N	31.22 -1.52 0.00 N	31.14 -1.45 0.00 N	30.28 -1.40 0.00 N	45.79 -2.19 0.00 N	78.03 -2.49 0.00 N	72.18 -2.54 0.00 N	74.06 -3.32 0.00 N	72.55 -3.44 0.00 N	45.20 -2.57 0.00 N	36.62 -1.96 0.00 N	12.06 -0.79 0.00 N
NEG CENTRAL___STATE_STREET 24147	36.28 -1.91 0.00 N	35.17 -2.09 0.00 N	34.16 -2.11 0.00 N	37.53 -2.34 0.00 N	54.25 -3.31 0.00 N	21.86 -1.08 0.00 N	26.75 -1.04 0.00 N	29.65 -1.17 0.00 N	45.57 -2.49 0.00 N	49.21 -2.59 0.00 N	71.46 -3.26 0.00 N	61.39 -2.99 0.00 N	34.53 -1.66 0.00 N	31.33 -1.41 0.00 N	31.20 -1.39 0.00 N	30.40 -1.28 0.00 N	46.21 -1.77 0.00 N	78.91 -1.62 0.00 N	73.21 -1.51 0.00 N	75.27 -2.11 0.00 N	73.69 -2.30 0.00 N	45.91 -1.85 0.00 N	36.98 -1.60 0.00 N	12.18 -0.67 0.00 N
NEG MILLWOOD___DRP 24198	40.07 1.87 0.00 N	39.08 1.82 0.00 N	38.00 1.73 0.00 N	41.78 1.91 0.00 N	60.28 2.72 0.00 N	24.19 1.25 0.00 N	29.71 1.91 0.00 N	33.12 2.30 0.00 N	51.96 3.89 0.00 N	56.06 4.27 0.00 N	80.78 6.06 0.00 N	69.58 5.20 0.00 N	39.11 2.92 0.00 N	35.35 2.60 0.00 N	35.14 2.55 0.00 N	34.19 2.52 0.00 N	51.90 3.92 0.00 N	87.64 7.12 0.00 N	81.09 6.37 0.00 N	83.07 5.69 0.00 N	81.50 5.51 0.00 N	51.18 3.41 0.00 N	41.08 2.51 0.00 N	13.66 0.81 0.00 N
NEG NORTH_FLCN_SEA 23793	37.79 -0.41 0.00 N	36.86 -0.39 0.00 N	35.88 -0.39 0.00 N	39.43 -0.45 0.00 N	56.93 -0.63 0.00 N	22.61 -0.34 0.00 N	27.18 -0.62 0.00 N	30.11 -0.70 0.00 N	47.16 -0.90 0.00 N	50.66 -1.13 0.00 N	72.89 -1.83 0.00 N	63.02 -1.36 0.00 N	35.44 -0.75 0.00 N	32.01 -0.74 0.00 N	31.87 -0.71 0.00 N	31.02 -0.65 0.00 N	47.19 -0.79 0.00 N	78.45 -2.07 0.00 N	72.77 -1.95 0.00 N	75.70 -1.69 0.00 N	74.22 -1.77 0.00 N	46.79 -0.98 0.00 N	37.73 -0.85 0.00 N	12.61 -0.24 0.00 N
NEG NORTH_KES_CHATGAY 23792	38.02 -0.18 0.00 N	37.07 -0.18 0.00 N	36.14 -0.13 0.00 N	39.73 -0.15 0.00 N	57.37 -0.19 0.00 N	22.81 -0.13 0.00 N	27.41 -0.39 0.00 N	30.35 -0.46 0.00 N	47.46 -0.61 0.00 N	51.00 -0.79 0.00 N	73.49 -1.22 0.00 N	63.42 -0.96 0.00 N	35.65 -0.55 0.00 N	32.22 -0.53 0.00 N	32.08 -0.50 0.00 N	31.22 -0.45 0.00 N	47.35 -0.63 0.00 N	78.71 -1.81 0.00 N	72.97 -1.75 0.00 N	76.11 -1.27 0.00 N	74.74 -1.25 0.00 N	47.08 -0.68 0.00 N	38.03 -0.55 0.00 N	12.71 -0.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	38.05 -0.15 0.00 N	37.10 -0.16 0.00 N	36.12 -0.15 0.00 N	39.71 -0.17 0.00 N	57.35 -0.22 0.00 N	22.78 -0.16 0.00 N	27.40 -0.40 0.00 N	30.35 -0.46 0.00 N	47.51 -0.56 0.00 N	51.06 -0.73 0.00 N	73.48 -1.24 0.00 N	63.50 -0.87 0.00 N	35.70 -0.49 0.00 N	32.24 -0.50 0.00 N	32.11 -0.47 0.00 N	31.25 -0.42 0.00 N	47.52 -0.45 0.00 N	79.06 -1.46 0.00 N	73.31 -1.41 0.00 N	76.28 -1.10 0.00 N	74.80 -1.19 0.00 N	47.14 -0.63 0.00 N	38.01 -0.57 0.00 N	12.70 -0.15 0.00 N	
NEG NORTH___LWR_SARANAC 23913	38.05 -0.15 0.00 N	37.10 -0.16 0.00 N	36.12 -0.15 0.00 N	39.71 -0.17 0.00 N	57.35 -0.22 0.00 N	22.78 -0.16 0.00 N	27.40 -0.40 0.00 N	30.35 -0.46 0.00 N	47.51 -0.56 0.00 N	51.06 -0.73 0.00 N	73.48 -1.24 0.00 N	63.50 -0.87 0.00 N	35.70 -0.49 0.00 N	32.25 -0.50 0.00 N	32.11 -0.47 0.00 N	31.25 -0.42 0.00 N	47.52 -0.45 0.00 N	79.06 -1.46 0.00 N	73.31 -1.41 0.00 N	76.28 -1.10 0.00 N	74.80 -1.19 0.00 N	47.14 -0.63 0.00 N	38.01 -0.57 0.00 N	12.70 -0.15 0.00 N	
NEG NORTH___PLATTSBURG 23628	38.05 -0.15 0.00 N	37.10 -0.16 0.00 N	36.12 -0.15 0.00 N	39.71 -0.17 0.00 N	57.35 -0.22 0.00 N	22.78 -0.16 0.00 N	27.40 -0.40 0.00 N	30.35 -0.46 0.00 N	47.51 -0.56 0.00 N	51.06 -0.73 0.00 N	73.48 -1.24 0.00 N	63.50 -0.87 0.00 N	35.70 -0.49 0.00 N	32.24 -0.50 0.00 N	32.11 -0.47 0.00 N	31.25 -0.42 0.00 N	47.52 -0.45 0.00 N	79.06 -1.46 0.00 N	73.31 -1.41 0.00 N	76.28 -1.10 0.00 N	74.80 -1.19 0.00 N	47.14 -0.63 0.00 N	38.01 -0.57 0.00 N	12.70 -0.15 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	34.15 -4.05 0.00 N	33.19 -4.07 0.00 N	32.23 -4.05 0.00 N	35.41 -4.47 0.00 N	51.15 -6.41 0.00 N	20.45 -2.49 0.00 N	24.66 -3.14 0.00 N	27.44 -3.37 0.00 N	41.39 -6.67 0.00 N	44.84 -6.96 0.00 N	65.65 -9.06 0.00 N	56.92 -7.45 0.00 N	32.44 -3.75 0.00 N	29.77 -2.97 0.00 N	29.82 -2.76 0.00 N	28.73 -2.94 0.00 N	42.58 -5.40 0.00 N	73.86 -6.66 0.00 N	68.56 -6.16 0.00 N	70.18 -7.20 0.00 N	68.92 -7.07 0.00 N	42.61 -5.15 0.00 N	34.57 -4.01 0.00 N	11.37 -1.48 0.00 N	
NEG WEST___LANCASTR 23811	34.34 -3.86 0.00 N	33.31 -3.95 0.00 N	32.42 -3.85 0.00 N	35.62 -4.26 0.00 N	51.52 -6.04 0.00 N	20.65 -2.30 0.00 N	25.20 -2.60 0.00 N	28.11 -2.71 0.00 N	42.46 -5.60 0.00 N	46.00 -5.79 0.00 N	67.56 -7.15 0.00 N	58.03 -6.35 0.00 N	32.72 -3.47 0.00 N	29.94 -2.80 0.00 N	29.96 -2.63 0.00 N	28.90 -2.78 0.00 N	43.56 -4.41 0.00 N	76.05 -4.47 0.00 N	69.99 -4.73 0.00 N	71.44 -5.94 0.00 N	70.05 -5.94 0.00 N	43.06 -4.71 0.00 N	34.79 -3.79 0.00 N	11.31 -1.54 0.00 N	
NEG_PENN_ALLEGHNY 23528	37.53 -0.66 0.00 N	36.46 -0.79 0.00 N	35.49 -0.78 0.00 N	39.03 -0.85 0.00 N	56.47 -1.10 0.00 N	22.58 -0.36 0.00 N	27.68 -0.11 0.00 N	30.77 -0.04 0.00 N	46.17 -1.90 0.00 N	49.82 -1.98 0.00 N	72.78 -1.94 0.00 N	62.19 -2.18 0.00 N	34.84 -1.35 0.00 N	31.60 -1.15 0.00 N	31.50 -1.09 0.00 N	30.96 -0.71 0.00 N	47.82 -0.16 0.00 N	81.67 1.15 0.00 N	75.38 0.66 0.00 N	77.35 -0.03 0.00 N	75.86 -0.13 0.00 N	47.29 -0.48 0.00 N	38.13 -0.45 0.00 N	12.56 -0.29 0.00 N	
NEG___GEN_MONROE 24207	35.84 -2.35 0.00 N	34.83 -2.42 0.00 N	33.84 -2.44 0.00 N	37.17 -2.70 0.00 N	53.73 -3.83 0.00 N	21.55 -1.40 0.00 N	26.19 -1.60 0.00 N	29.17 -1.65 0.00 N	44.47 -3.59 0.00 N	48.27 -3.52 0.00 N	70.30 -4.42 0.00 N	60.80 -3.58 0.00 N	34.37 -1.82 0.00 N	31.41 -1.34 0.00 N	31.39 -1.19 0.00 N	30.38 -1.29 0.00 N	45.43 -2.55 0.00 N	78.33 -2.19 0.00 N	72.68 -2.04 0.00 N	74.56 -2.82 0.00 N	73.05 -2.94 0.00 N	45.29 -2.47 0.00 N	36.52 -2.05 0.00 N	12.04 -0.82 0.00 N	
NEPA___ENERGY 23901	34.03 -4.16 0.00 N	33.01 -4.25 0.00 N	32.20 -4.07 0.00 N	35.37 -4.51 0.00 N	51.19 -6.37 0.00 N	20.51 -2.43 0.00 N	25.26 -2.53 0.00 N	28.21 -2.60 0.00 N	42.69 -5.37 0.00 N	46.24 -5.56 0.00 N	68.08 -6.63 0.00 N	57.97 -6.41 0.00 N	32.38 -3.82 0.00 N	29.52 -3.23 0.00 N	29.52 -3.07 0.00 N	28.47 -3.20 0.00 N	43.52 -4.45 0.00 N	76.21 -4.31 0.00 N	69.55 -5.17 0.00 N	70.83 -6.55 0.00 N	69.46 -6.53 0.00 N	42.52 -5.25 0.00 N	34.38 -4.20 0.00 N	11.09 -1.77 0.00 N	
NEVERSINK___HYD 23608	39.37 1.17 0.00 N	38.37 1.11 0.00 N	37.31 1.05 0.00 N	41.05 1.17 0.00 N	59.30 1.73 0.00 N	23.73 0.79 0.00 N	29.06 1.26 0.00 N	32.34 1.53 0.00 N	50.84 2.78 0.00 N	54.87 3.08 0.00 N	79.15 4.44 0.00 N	68.16 3.78 0.00 N	38.26 2.07 0.00 N	34.54 1.79 0.00 N	34.32 1.74 0.00 N	33.34 1.67 0.00 N	50.60 2.63 0.00 N	85.63 5.11 0.00 N	79.30 4.58 0.00 N	81.42 4.04 0.00 N	79.84 3.85 0.00 N	50.06 2.29 0.00 N	40.14 1.56 0.00 N	13.33 0.48 0.00 N	
NEWTON___FALLS_HYD 23847	37.29 -0.91 0.00 N	36.25 -1.01 0.00 N	35.31 -0.96 0.00 N	38.81 -1.07 0.00 N	56.16 -1.40 0.00 N	22.49 -0.45 0.00 N	27.24 -0.55 0.00 N	30.22 -0.60 0.00 N	47.08 -0.98 0.00 N	50.68 -1.12 0.00 N	73.17 -1.55 0.00 N	62.97 -1.41 0.00 N	35.37 -0.83 0.00 N	32.00 -0.75 0.00 N	31.82 -0.77 0.00 N	30.94 -0.73 0.00 N	46.89 -1.08 0.00 N	78.75 -1.77 0.00 N	73.03 -1.69 0.00 N	75.89 -1.49 0.00 N	74.46 -1.53 0.00 N	46.67 -1.10 0.00 N	37.56 -1.01 0.00 N	12.54 -0.31 0.00 N	
NIAGARA___ 23760	33.96 -4.23 0.00 N	33.03 -4.23 0.00 N	32.07 -4.20 0.00 N	35.24 -4.64 0.00 N	50.91 -6.65 0.00 N	20.32 -2.62 0.00 N	24.42 -3.38 0.00 N	27.14 -3.68 0.00 N	41.03 -7.04 0.00 N	44.45 -7.34 0.00 N	65.14 -9.58 0.00 N	56.54 -7.84 0.00 N	32.18 -4.01 0.00 N	29.55 -3.20 0.00 N	29.58 -3.00 0.00 N	28.48 -3.19 0.00 N	42.16 -5.82 0.00 N	73.18 -7.35 0.00 N	68.00 -6.72 0.00 N	69.68 -7.70 0.00 N	68.39 -7.60 0.00 N	42.32 -5.44 0.00 N	34.34 -4.23 0.00 N	11.31 -1.54 0.00 N	
NINE_MILE_1 23575	36.80 -1.40 0.00 N	35.86 -1.40 0.00 N	34.89 -1.38 0.00 N	38.35 -1.53 0.00 N	55.36 -2.20 0.00 N	22.08 -0.86 0.00 N	26.78 -1.02 0.00 N	29.69 -1.12 0.00 N	45.97 -2.10 0.00 N	49.58 -2.21 0.00 N	71.62 -3.10 0.00 N	61.73 -2.64 0.00 N	34.78 -1.42 0.00 N	31.51 -1.23 0.00 N	31.37 -1.21 0.00 N	30.53 -1.14 0.00 N	46.25 -1.73 0.00 N	78.03 -2.49 0.00 N	72.56 -2.15 0.00 N	74.95 -2.43 0.00 N	73.55 -2.44 0.00 N	46.11 -1.66 0.00 N	37.25 -1.33 0.00 N	12.39 -0.46 0.00 N	
NINE_MILE_2 23744	36.81 -1.39 0.00 N	35.87 -1.39 0.00 N	34.89 -1.38 0.00 N	38.36 -1.52 0.00 N	55.37 -2.19 0.00 N	22.08 -0.86 0.00 N	26.78 -1.01 0.00 N	29.70 -1.12 0.00 N	45.97 -2.10 0.00 N	49.59 -2.21 0.00 N	71.63 -3.09 0.00 N	61.74 -2.63 0.00 N	34.78 -1.42 0.00 N	31.52 -1.23 0.00 N	31.38 -1.21 0.00 N	30.53 -1.14 0.00 N	46.26 -1.72 0.00 N	78.04 -2.48 0.00 N	72.57 -2.14 0.00 N	74.96 -2.42 0.00 N	73.57 -2.42 0.00 N	46.11 -1.65 0.00 N	37.26 -1.32 0.00 N	12.39 -0.46 0.00 N	
NM_CAPITAL___DRP	39.66	38.80	37.76	41.53	59.83	23.82	29.06	32.31	50.76	54.69	78.72	67.74	38.04	34.34	34.12	33.19	50.48	84.97	78.72	81.02	79.52	50.01	40.21	13.41	

24208	1.46 0.00 N	1.54 0.00 N	1.49 0.00 N	1.65 0.00 N	2.27 0.00 N	0.88 0.00 N	1.27 0.00 N	1.49 0.00 N	2.70 0.00 N	2.90 0.00 N	4.00 0.00 N	3.37 0.00 N	1.85 0.00 N	1.59 0.00 N	1.53 0.00 N	1.52 0.00 N	2.50 0.00 N	4.44 0.00 N	4.00 0.00 N	3.64 0.00 N	3.53 0.00 N	2.24 0.00 N	1.63 0.00 N	0.56 0.00 N
NM_CENTRAL___DRP 24181	37.25 -0.95 0.00 N	36.25 -1.00 0.00 N	35.26 -1.01 0.00 N	38.76 -1.12 0.00 N	55.98 -1.58 0.00 N	22.34 -0.61 0.00 N	27.15 -0.65 0.00 N	30.15 -0.67 0.00 N	46.54 -1.52 0.00 N	50.26 -1.53 0.00 N	72.88 -1.83 0.00 N	62.60 -1.77 0.00 N	35.21 -0.98 0.00 N	31.93 -0.82 0.00 N	31.78 -0.81 0.00 N	30.97 -0.70 0.00 N	47.02 -0.96 0.00 N	79.64 -0.88 0.00 N	74.00 -0.72 0.00 N	76.31 -1.07 0.00 N	74.84 -1.15 0.00 N	46.78 -0.98 0.00 N	37.76 -0.82 0.00 N	12.54 -0.31 0.00 N
NM_FRONTIER___DRP 24179	34.21 -3.99 0.00 N	33.25 -4.01 0.00 N	32.28 -3.99 0.00 N	35.47 -4.41 0.00 N	51.22 -6.34 0.00 N	20.46 -2.48 0.00 N	24.59 -3.21 0.00 N	27.34 -3.48 0.00 N	41.32 -6.75 0.00 N	44.78 -7.01 0.00 N	65.61 -9.10 0.00 N	56.97 -7.41 0.00 N	32.43 -3.76 0.00 N	29.78 -2.96 0.00 N	29.84 -2.74 0.00 N	28.73 -2.94 0.00 N	42.49 -5.48 0.00 N	73.79 -6.73 0.00 N	68.59 -6.13 0.00 N	70.28 -7.10 0.00 N	68.95 -7.04 0.00 N	42.65 -5.11 0.00 N	34.61 -3.97 0.00 N	11.40 -1.45 0.00 N
NM_ST_REGIS___HYD 24053	37.39 -0.80 0.00 N	36.42 -0.84 0.00 N	35.52 -0.74 0.00 N	39.05 -0.83 0.00 N	56.48 -1.09 0.00 N	22.53 -0.41 0.00 N	27.13 -0.67 0.00 N	30.06 -0.75 0.00 N	46.91 -1.16 0.00 N	50.43 -1.36 0.00 N	72.74 -1.97 0.00 N	62.67 -1.71 0.00 N	35.19 -1.01 0.00 N	31.82 -0.93 0.00 N	31.68 -0.91 0.00 N	30.82 -0.86 0.00 N	46.69 -1.29 0.00 N	77.77 -2.75 0.00 N	72.14 -2.58 0.00 N	75.32 -2.06 0.00 N	73.96 -2.03 0.00 N	46.52 -1.25 0.00 N	37.54 -1.03 0.00 N	12.55 -0.29 0.00 N
NORTHPORT___1 23551	41.80 2.61 -0.99 N	45.89 2.64 -5.99 N	39.86 2.57 -1.02 N	42.72 2.84 0.00 N	61.83 4.27 0.00 N	37.33 1.78 -12.61 N	84.25 2.49 -53.97 N	85.34 2.95 -51.58 N	87.76 4.73 -34.96 N	129.08 5.00 -72.28 N	90.61 6.82 -9.08 N	91.25 5.90 -20.97 N	91.50 3.05 -52.25 N	91.56 2.64 -56.18 N	91.62 2.55 -56.49 N	96.25 2.67 -61.91 N	85.31 4.30 -33.03 N	90.65 6.99 -3.14 N	91.28 6.46 -10.09 N	88.91 6.10 -5.43 N	91.38 5.82 -9.57 N	90.20 3.91 -38.52 N	87.50 3.05 -45.87 N	38.11 0.98 -24.29 N
NORTHPORT___2 23552	41.80 2.61 -0.99 N	45.89 2.64 -5.99 N	39.86 2.57 -1.02 N	42.72 2.84 0.00 N	61.83 4.27 0.00 N	37.33 1.78 -12.61 N	84.25 2.49 -53.97 N	85.34 2.95 -51.58 N	87.76 4.73 -34.96 N	129.08 5.00 -72.28 N	90.61 6.82 -9.08 N	91.25 5.90 -20.97 N	91.50 3.05 -52.25 N	91.56 2.64 -56.18 N	91.62 2.55 -56.49 N	96.25 2.67 -61.91 N	85.31 4.30 -33.03 N	90.65 6.99 -3.14 N	91.28 6.46 -10.09 N	88.91 6.10 -5.43 N	91.38 5.82 -9.57 N	90.20 3.91 -38.52 N	87.50 3.05 -45.87 N	38.11 0.98 -24.29 N
NORTHPORT___3 23553	41.79 2.61 -0.99 N	45.90 2.65 -5.99 N	39.85 2.56 -1.02 N	42.69 2.81 0.00 N	61.77 4.20 0.00 N	37.30 1.75 -12.61 N	84.27 2.51 -53.97 N	85.36 2.97 -51.58 N	87.80 4.77 -34.96 N	129.12 5.04 -72.28 N	90.61 6.82 -9.08 N	91.27 5.93 -20.97 N	91.46 3.02 -52.25 N	91.57 2.65 -56.18 N	91.63 2.55 -56.49 N	96.25 2.67 -61.91 N	85.41 4.41 -33.03 N	90.72 7.05 -3.14 N	91.44 6.62 -10.09 N	89.10 6.29 -5.43 N	91.55 5.99 -9.57 N	90.24 3.95 -38.52 N	87.57 3.12 -45.87 N	38.14 1.00 -24.29 N
NORTHPORT___4 23650	41.79 2.61 -0.99 N	45.90 2.65 -5.99 N	39.85 2.56 -1.02 N	42.69 2.81 0.00 N	61.77 4.20 0.00 N	37.30 1.75 -12.61 N	84.27 2.51 -53.97 N	85.36 2.97 -51.58 N	87.80 4.77 -34.96 N	129.12 5.04 -72.28 N	90.61 6.82 -9.08 N	91.27 5.93 -20.97 N	91.46 3.02 -52.25 N	91.57 2.65 -56.18 N	91.63 2.55 -56.49 N	96.25 2.67 -61.91 N	85.41 4.41 -33.03 N	90.72 7.05 -3.14 N	91.44 6.62 -10.09 N	89.10 6.29 -5.43 N	91.55 5.99 -9.57 N	90.24 3.95 -38.52 N	87.57 3.12 -45.87 N	38.14 1.00 -24.29 N
NORTHPORT___IC 23718	41.80 2.61 -0.99 N	45.89 2.64 -5.99 N	39.86 2.57 -1.02 N	42.72 2.84 0.00 N	61.83 4.27 0.00 N	37.33 1.78 -12.61 N	84.25 2.49 -53.97 N	85.34 2.95 -51.58 N	87.76 4.73 -34.96 N	129.08 5.00 -72.28 N	90.61 6.82 -9.08 N	91.25 5.90 -20.97 N	91.50 3.05 -52.25 N	91.56 2.64 -56.18 N	91.62 2.55 -56.49 N	96.25 2.67 -61.91 N	85.31 4.30 -33.03 N	90.65 6.99 -3.14 N	91.28 6.46 -10.09 N	88.91 6.10 -5.43 N	91.38 5.82 -9.57 N	90.20 3.91 -38.52 N	87.50 3.05 -45.87 N	38.11 0.98 -24.29 N
NPX_GEN_CSC 323557	41.98 2.79 -0.99 N	46.21 2.96 -5.99 N	40.33 3.04 -1.02 N	43.23 3.35 0.00 N	62.62 5.06 0.00 N	39.02 3.20 0.77 N	62.27 3.14 -27.42 N	85.13 2.74 -51.58 N	90.72 6.41 -30.96 N	128.87 4.79 -72.28 N	90.37 6.58 -9.08 N	91.08 5.73 -20.97 N	91.41 2.96 -52.25 N	91.47 2.55 -56.18 N	91.53 2.45 -56.49 N	96.17 2.58 -61.91 N	85.17 4.16 -33.03 N	90.68 7.02 -3.14 N	91.27 6.45 -10.09 N	88.90 6.09 -5.43 N	96.05 7.24 -8.19 N	90.33 4.04 -38.52 N	87.66 3.22 -45.87 N	38.17 1.04 -24.29 N
NSINS_S_GLNS_FALLS 23858	39.02 0.82 0.00 N	38.45 1.19 0.00 N	37.50 1.23 0.00 N	41.18 1.30 0.00 N	58.52 0.95 0.00 N	23.51 0.57 0.00 N	28.54 0.74 0.00 N	31.79 0.97 0.00 N	50.05 1.99 0.00 N	53.82 2.02 0.00 N	77.36 2.65 0.00 N	66.44 2.06 0.00 N	37.28 1.09 0.00 N	33.65 0.90 0.00 N	33.43 0.84 0.00 N	32.57 0.90 0.00 N	49.73 1.76 0.00 N	83.69 3.17 0.00 N	77.69 2.97 0.00 N	80.11 2.73 0.00 N	78.55 2.56 0.00 N	49.30 1.53 0.00 N	39.77 1.19 0.00 N	13.31 0.46 0.00 N
NUCOR_STEEL___DRP 24197	36.28 -1.91 0.00 N	35.17 -2.09 0.00 N	34.16 -2.11 0.00 N	37.53 -2.34 0.00 N	54.25 -3.31 0.00 N	21.86 -1.08 0.00 N	26.75 -1.04 0.00 N	29.65 -1.17 0.00 N	45.57 -2.49 0.00 N	49.21 -2.59 0.00 N	71.46 -3.26 0.00 N	61.39 -2.99 0.00 N	34.53 -1.66 0.00 N	31.33 -1.41 0.00 N	31.20 -1.39 0.00 N	30.40 -1.28 0.00 N	46.21 -1.77 0.00 N	78.91 -1.62 0.00 N	73.21 -1.51 0.00 N	75.27 -2.11 0.00 N	73.69 -2.30 0.00 N	45.91 -1.85 0.00 N	36.98 -1.60 0.00 N	12.18 -0.67 0.00 N
NYISO_LBMP_REFERENCE 24008	38.20 0.00 0.00 N	37.26 0.00 0.00 N	36.27 0.00 0.00 N	39.88 0.00 0.00 N	57.56 0.00 0.00 N	22.94 0.00 0.00 N	27.80 0.00 0.00 N	30.82 0.00 0.00 N	48.06 0.00 0.00 N	51.79 0.00 0.00 N	74.71 0.00 0.00 N	64.38 0.00 0.00 N	36.19 0.00 0.00 N	32.75 0.00 0.00 N	32.59 0.00 0.00 N	31.67 0.00 0.00 N	47.98 0.00 0.00 N	80.52 0.00 0.00 N	74.72 0.00 0.00 N	77.38 0.00 0.00 N	75.99 0.00 0.00 N	47.76 0.00 0.00 N	38.57 0.00 0.00 N	12.85 0.00 0.00 N
NYPA_BRENTWD____GT 24164	42.16 2.97 -0.99 N	46.24 2.99 -5.99 N	40.20 2.92 -1.02 N	43.09 3.21 0.00 N	62.39 4.82 0.00 N	37.55 2.00 -12.61 N	84.53 2.77 -53.97 N	85.67 3.28 -51.58 N	88.32 5.30 -34.96 N	129.74 5.67 -72.28 N	91.65 7.86 -9.08 N	92.16 6.81 -20.97 N	92.01 3.56 -52.25 N	92.02 3.10 -56.18 N	92.09 3.01 -56.49 N	96.68 3.09 -61.91 N	85.71 4.70 -33.03 N	91.25 7.59 -3.14 N	91.81 6.99 -10.09 N	89.35 6.54 -5.43 N	91.85 6.29 -9.57 N	90.71 4.42 -38.52 N	87.84 3.39 -45.87 N	38.20 1.06 -24.29 N

NYPA_GOWANUS____GT5 24156	40.33 2.14 0.00 N	39.31 2.05 0.00 N	38.19 1.92 0.00 N	42.04 2.17 0.00 N	60.89 3.33 0.00 N	24.41 1.47 0.00 N	30.00 2.21 0.00 N	33.46 2.65 0.00 N	52.51 4.44 0.00 N	56.70 4.91 0.00 N	81.74 7.03 0.00 N	70.42 6.04 0.00 N	39.49 3.30 0.00 N	35.70 2.95 0.00 N	35.48 2.90 0.00 N	34.57 2.89 0.00 N	52.35 4.38 0.00 N	88.32 7.80 0.00 N	81.73 7.01 0.00 N	83.55 6.17 0.00 N	82.22 6.23 0.00 N	51.60 3.83 0.00 N	41.37 2.80 0.00 N	13.77 0.92 0.00 N
NYPA_GOWANUS____GT6 24157	40.33 2.14 0.00 N	39.31 2.05 0.00 N	38.19 1.92 0.00 N	42.04 2.17 0.00 N	60.89 3.33 0.00 N	24.41 1.47 0.00 N	30.00 2.21 0.00 N	33.46 2.65 0.00 N	52.51 4.44 0.00 N	56.70 4.91 0.00 N	81.74 7.03 0.00 N	70.42 6.04 0.00 N	39.49 3.30 0.00 N	35.70 2.95 0.00 N	35.48 2.90 0.00 N	34.57 2.89 0.00 N	52.35 4.38 0.00 N	88.32 7.80 0.00 N	81.73 7.01 0.00 N	83.55 6.17 0.00 N	82.22 6.23 0.00 N	51.60 3.83 0.00 N	41.37 2.80 0.00 N	13.77 0.92 0.00 N
NYPA_HARLEM_RVR_GT1 24160	40.34 2.14 0.00 N	39.34 2.08 0.00 N	38.23 1.97 0.00 N	42.15 2.27 0.00 N	60.88 3.31 0.00 N	24.35 1.41 0.00 N	29.91 2.12 0.00 N	33.34 2.52 0.00 N	52.32 4.26 0.00 N	56.54 4.75 0.00 N	81.40 6.68 0.00 N	70.11 5.74 0.00 N	39.34 3.15 0.00 N	35.54 2.79 0.00 N	35.31 2.72 0.00 N	34.40 2.73 0.00 N	52.13 4.15 0.00 N	87.83 7.31 0.00 N	81.37 6.65 0.00 N	83.29 5.91 0.00 N	81.86 5.87 0.00 N	51.50 3.73 0.00 N	41.32 2.75 0.00 N	13.75 0.90 0.00 N
NYPA_HARLEM_RVR_GT2 24161	40.34 2.14 0.00 N	39.34 2.08 0.00 N	38.23 1.97 0.00 N	42.15 2.27 0.00 N	60.88 3.31 0.00 N	24.35 1.41 0.00 N	29.91 2.12 0.00 N	33.34 2.52 0.00 N	52.32 4.26 0.00 N	56.54 4.75 0.00 N	81.40 6.68 0.00 N	70.11 5.74 0.00 N	39.34 3.15 0.00 N	35.54 2.79 0.00 N	35.31 2.72 0.00 N	34.40 2.73 0.00 N	52.13 4.15 0.00 N	87.83 7.31 0.00 N	81.37 6.65 0.00 N	83.29 5.91 0.00 N	81.86 5.87 0.00 N	51.50 3.73 0.00 N	41.32 2.75 0.00 N	13.75 0.90 0.00 N
NYPA_KENT____GT 24152	88.74 2.11 -48.44 N	59.30 2.06 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	62.96 3.30 -2.10 N	76.97 1.44 -52.59 N	114.34 2.16 -84.39 N	137.37 2.59 -103.97 N	166.84 4.36 -114.41 N	138.85 4.81 -82.25 N	132.67 6.87 -51.08 N	118.25 5.92 -47.96 N	114.66 3.23 -75.24 N	108.95 2.89 -73.31 N	122.82 2.82 -87.42 N	109.09 2.82 -74.60 N	106.46 4.29 -54.19 N	88.19 7.67 0.00 N	81.59 6.87 0.00 N	83.44 6.06 0.00 N	82.03 6.04 0.00 N	91.20 3.76 -39.67 N	105.87 2.75 -64.55 N	101.90 0.90 -88.15 N
NYPA_POUCH1____GT 24155	40.35 2.15 0.00 N	39.31 2.06 0.00 N	38.20 1.93 0.00 N	42.05 2.18 0.00 N	60.91 3.34 0.00 N	24.42 1.48 0.00 N	30.02 2.23 0.00 N	33.49 2.68 0.00 N	69.63 4.46 -17.11 N	111.20 4.90 -54.50 N	134.22 6.95 -52.56 N	134.56 6.00 -64.18 N	116.89 3.25 -77.45 N	123.68 2.91 -88.03 N	123.65 2.83 -88.23 N	120.20 2.84 -85.69 N	111.76 4.27 -59.51 N	168.65 7.69 -80.44 N	176.05 6.88 -94.45 N	161.99 6.07 -78.54 N	169.66 6.20 -87.47 N	128.38 3.81 -76.80 N	111.56 2.79 -70.20 N	32.87 0.91 -19.11 N
NYPA_VERNON____GT2 24162	88.70 2.06 -48.44 N	59.29 2.04 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	62.91 3.25 -2.10 N	76.94 1.41 -52.59 N	114.28 2.10 -84.39 N	137.29 2.51 -103.97 N	166.72 4.25 -114.41 N	138.73 4.69 -82.25 N	132.48 6.68 -51.08 N	118.08 5.75 -47.96 N	114.59 3.16 -75.24 N	108.86 2.80 -73.31 N	122.72 2.73 -87.42 N	109.00 2.72 -74.60 N	106.35 4.19 -54.19 N	88.09 7.57 0.00 N	81.49 6.77 0.00 N	83.36 5.98 0.00 N	81.88 5.88 0.00 N	91.09 3.66 -39.67 N	105.79 2.67 -64.55 N	101.87 0.86 -88.15 N
NYPA_VERNON____GT3 24163	88.70 2.06 -48.44 N	59.29 2.04 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	62.91 3.25 -2.10 N	76.94 1.41 -52.59 N	114.28 2.10 -84.39 N	137.29 2.51 -103.97 N	166.72 4.25 -114.41 N	138.73 4.69 -82.25 N	132.48 6.68 -51.08 N	118.08 5.75 -47.96 N	114.59 3.16 -75.24 N	108.86 2.80 -73.31 N	122.72 2.73 -87.42 N	109.00 2.72 -74.60 N	106.35 4.19 -54.19 N	88.09 7.57 0.00 N	81.49 6.77 0.00 N	83.36 5.98 0.00 N	81.88 5.88 0.00 N	91.09 3.66 -39.67 N	105.79 2.67 -64.55 N	101.87 0.86 -88.15 N
NYPA____ASTORIA_CC1 323568	40.27 2.07 0.00 N	39.31 2.05 0.00 N	38.22 1.95 0.00 N	42.08 2.20 0.00 N	60.83 3.26 0.00 N	24.35 1.41 0.00 N	29.90 2.11 0.00 N	33.33 2.52 0.00 N	52.32 4.25 0.00 N	56.49 4.69 0.00 N	81.40 6.68 0.00 N	70.14 5.76 0.00 N	39.36 3.17 0.00 N	35.56 2.81 0.00 N	35.32 2.74 0.00 N	34.40 2.72 0.00 N	52.17 4.19 0.00 N	88.09 7.57 0.00 N	81.50 6.78 0.00 N	83.37 6.00 0.00 N	81.88 5.89 0.00 N	51.43 3.66 0.00 N	41.25 2.67 0.00 N	13.72 0.87 0.00 N
NYPA____ASTORIA_CC2 323569	40.27 2.07 0.00 N	39.31 2.05 0.00 N	38.22 1.95 0.00 N	42.08 2.20 0.00 N	60.83 3.26 0.00 N	24.35 1.41 0.00 N	29.90 2.11 0.00 N	33.33 2.52 0.00 N	52.32 4.25 0.00 N	56.49 4.69 0.00 N	81.40 6.68 0.00 N	70.14 5.76 0.00 N	39.36 3.17 0.00 N	35.56 2.81 0.00 N	35.32 2.74 0.00 N	34.40 2.72 0.00 N	52.17 4.19 0.00 N	88.09 7.57 0.00 N	81.50 6.78 0.00 N	83.37 6.00 0.00 N	81.88 5.89 0.00 N	51.43 3.66 0.00 N	41.25 2.67 0.00 N	13.72 0.87 0.00 N
NYPA____HOLTSVILL 23794	41.93 2.75 -0.99 N	46.07 2.81 -5.99 N	40.07 2.78 -1.02 N	42.93 3.06 0.00 N	62.18 4.62 0.00 N	37.43 1.88 -12.61 N	84.29 2.53 -53.97 N	85.39 2.99 -51.58 N	87.86 4.84 -34.96 N	129.25 5.17 -72.28 N	90.91 7.12 -9.08 N	91.54 6.20 -20.97 N	91.66 3.21 -52.25 N	91.71 2.78 -56.18 N	91.76 2.69 -56.49 N	96.39 2.81 -61.91 N	85.47 4.47 -33.03 N	91.11 7.45 -3.14 N	91.68 6.87 -10.09 N	89.24 6.43 -5.43 N	91.72 6.16 -9.57 N	90.45 4.17 -38.52 N	87.69 3.24 -45.87 N	38.16 1.03 -24.29 N
NYPA____HELLGATE_GT1 24158	40.34 2.14 0.00 N	39.34 2.08 0.00 N	38.23 1.97 0.00 N	42.07 2.19 0.00 N	60.88 3.31 0.00 N	24.35 1.41 0.00 N	29.91 2.12 0.00 N	33.34 2.52 0.00 N	52.32 4.26 0.00 N	56.54 4.75 0.00 N	81.40 6.68 0.00 N	70.11 5.74 0.00 N	39.34 3.15 0.00 N	35.54 2.79 0.00 N	35.31 2.72 0.00 N	34.40 2.73 0.00 N	52.13 4.16 0.00 N	87.96 7.44 0.00 N	81.48 6.76 0.00 N	83.41 6.03 0.00 N	81.96 5.97 0.00 N	51.50 3.73 0.00 N	41.32 2.75 0.00 N	13.75 0.90 0.00 N
NYPA____HELLGATE_GT2 24159	40.34 2.14 0.00 N	39.34 2.08 0.00 N	38.23 1.97 0.00 N	42.07 2.19 0.00 N	60.88 3.31 0.00 N	24.35 1.41 0.00 N	29.91 2.12 0.00 N	33.34 2.52 0.00 N	52.32 4.26 0.00 N	56.54 4.75 0.00 N	81.40 6.68 0.00 N	70.11 5.74 0.00 N	39.34 3.15 0.00 N	35.54 2.79 0.00 N	35.31 2.72 0.00 N	34.40 2.73 0.00 N	52.13 4.16 0.00 N	87.96 7.44 0.00 N	81.48 6.76 0.00 N	83.41 6.03 0.00 N	81.96 5.97 0.00 N	51.50 3.73 0.00 N	41.32 2.75 0.00 N	13.75 0.90 0.00 N
NYS_BARGE____HYD 23848	34.26 -3.94 0.00	33.29 -3.97 0.00	32.33 -3.94 0.00	35.51 -4.37 0.00	51.32 -6.24 0.00	20.52 -2.42 0.00	24.74 -3.05 0.00	27.54 -3.28 0.00	41.55 -6.51 0.00	45.02 -6.78 0.00	65.89 -8.82 0.00	57.12 -7.25 0.00	32.55 -3.64 0.00	29.88 -2.87 0.00	29.93 -2.66 0.00	28.84 -2.83 0.00	42.73 -5.25 0.00	74.13 -6.39 0.00	68.81 -5.90 0.00	70.44 -6.94 0.00	69.15 -6.84 0.00	42.76 -5.01 0.00	34.67 -3.90 0.00	11.40 -1.45 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
O.H_GEN_BRUCE 24063	33.98 -4.22 0.00 N	33.04 -4.22 0.00 N	32.10 -4.17 0.00 N	35.26 -4.62 0.00 N	50.93 -6.63 0.00 N	20.43 -4.92 11.24 N	25.00 -4.14 2.57 N	27.17 -3.65 0.00 N	47.62 -8.93 -3.20 N	44.55 -7.25 0.00 N	65.25 -9.47 0.00 N	56.67 -7.71 0.00 N	32.22 -3.97 0.00 N	29.58 -3.17 0.00 N	29.62 -2.97 0.00 N	28.52 -3.16 0.00 N	40.00 -9.39 4.26 N	73.32 -7.20 0.00 N	68.14 -6.58 0.00 N	69.83 -7.55 0.00 N	78.48 -8.58 -6.44 N	42.41 -5.35 0.00 N	34.39 -4.19 0.00 N	11.32 -1.54 0.00 N	
OAK ORCHARD___HYD 24046	35.80 -2.40 0.00 N	34.81 -2.45 0.00 N	33.82 -2.45 0.00 N	37.16 -2.72 0.00 N	53.69 -3.87 0.00 N	21.51 -1.43 0.00 N	26.13 -1.67 0.00 N	29.08 -1.73 0.00 N	44.44 -3.62 0.00 N	48.19 -3.60 0.00 N	70.05 -4.66 0.00 N	60.58 -3.80 0.00 N	34.23 -1.96 0.00 N	31.25 -1.50 0.00 N	31.21 -1.37 0.00 N	30.24 -1.44 0.00 N	45.31 -2.67 0.00 N	77.79 -2.73 0.00 N	72.23 -2.49 0.00 N	74.19 -3.19 0.00 N	72.69 -3.30 0.00 N	45.18 -2.59 0.00 N	36.45 -2.13 0.00 N	12.04 -0.82 0.00 N	
OCC_CHEM___DRP 24175	34.22 -3.98 0.00 N	33.26 -4.00 0.00 N	32.29 -3.98 0.00 N	35.48 -4.40 0.00 N	51.26 -6.30 0.00 N	20.47 -2.47 0.00 N	24.61 -3.18 0.00 N	27.36 -3.46 0.00 N	41.34 -6.72 0.00 N	44.82 -6.98 0.00 N	65.63 -9.08 0.00 N	57.00 -7.38 0.00 N	32.44 -3.75 0.00 N	29.80 -2.95 0.00 N	29.86 -2.72 0.00 N	28.75 -2.93 0.00 N	42.53 -5.45 0.00 N	73.84 -6.68 0.00 N	68.64 -6.08 0.00 N	70.30 -7.08 0.00 N	68.99 -7.00 0.00 N	42.69 -5.08 0.00 N	34.62 -3.96 0.00 N	11.39 -1.46 0.00 N	
OLIN_CORP_DRP 24177	34.12 -4.08 0.00 N	33.16 -4.10 0.00 N	32.20 -4.07 0.00 N	35.39 -4.49 0.00 N	51.11 -6.45 0.00 N	20.42 -2.52 0.00 N	24.57 -3.23 0.00 N	27.32 -3.50 0.00 N	41.25 -6.81 0.00 N	44.72 -7.08 0.00 N	65.52 -9.19 0.00 N	56.86 -7.52 0.00 N	32.36 -3.83 0.00 N	29.72 -3.03 0.00 N	29.76 -2.83 0.00 N	28.65 -3.03 0.00 N	42.44 -5.54 0.00 N	73.73 -6.79 0.00 N	68.48 -6.24 0.00 N	70.13 -7.25 0.00 N	68.83 -7.16 0.00 N	42.56 -5.20 0.00 N	34.52 -4.05 0.00 N	11.36 -1.49 0.00 N	
ONONDAGA_REF_OCCRA 23987	37.25 -0.95 0.00 N	36.25 -1.01 0.00 N	35.24 -1.03 0.00 N	38.74 -1.14 0.00 N	55.95 -1.61 0.00 N	22.36 -0.58 0.00 N	27.22 -0.58 0.00 N	30.21 -0.61 0.00 N	46.65 -1.42 0.00 N	50.36 -1.43 0.00 N	73.03 -1.68 0.00 N	62.67 -1.70 0.00 N	35.22 -0.97 0.00 N	31.93 -0.82 0.00 N	31.78 -0.81 0.00 N	30.99 -0.69 0.00 N	47.11 -0.87 0.00 N	79.84 -0.68 0.00 N	74.16 -0.55 0.00 N	76.49 -0.89 0.00 N	74.99 -1.00 0.00 N	46.88 -0.88 0.00 N	37.80 -0.77 0.00 N	12.54 -0.31 0.00 N	
ONONDAGA___COGEN 23986	37.50 -0.70 0.00 N	36.49 -0.76 0.00 N	35.48 -0.79 0.00 N	39.00 -0.88 0.00 N	56.34 -1.22 0.00 N	22.53 -0.41 0.00 N	27.45 -0.35 0.00 N	30.47 -0.34 0.00 N	47.03 -1.04 0.00 N	50.73 -1.06 0.00 N	73.50 -1.21 0.00 N	63.16 -1.22 0.00 N	35.52 -0.67 0.00 N	32.19 -0.56 0.00 N	32.04 -0.55 0.00 N	31.24 -0.44 0.00 N	47.52 -0.45 0.00 N	80.56 0.04 0.00 N	74.85 0.13 0.00 N	77.15 -0.23 0.00 N	75.63 -0.37 0.00 N	47.29 -0.48 0.00 N	38.09 -0.48 0.00 N	12.63 -0.22 0.00 N	
ONTARIO___LFGE 23819	36.10 -2.10 0.00 N	35.07 -2.19 0.00 N	34.11 -2.16 0.00 N	37.42 -2.46 0.00 N	53.80 -3.76 0.00 N	21.61 -1.34 0.00 N	26.53 -1.27 0.00 N	29.55 -1.27 0.00 N	45.20 -2.87 0.00 N	48.92 -2.87 0.00 N	71.02 -3.69 0.00 N	60.95 -3.43 0.00 N	34.27 -1.92 0.00 N	31.22 -1.52 0.00 N	31.14 -1.45 0.00 N	30.28 -1.40 0.00 N	45.79 -2.19 0.00 N	78.03 -2.49 0.00 N	72.18 -2.54 0.00 N	74.06 -3.32 0.00 N	72.55 -3.44 0.00 N	45.20 -2.57 0.00 N	36.62 -1.96 0.00 N	12.06 -0.79 0.00 N	
OSWEGATCHIE___HYD 24044	37.29 -0.91 0.00 N	36.25 -1.01 0.00 N	35.31 -0.96 0.00 N	38.81 -1.07 0.00 N	56.16 -1.40 0.00 N	22.49 -0.45 0.00 N	27.24 -0.55 0.00 N	30.22 -0.60 0.00 N	47.08 -0.98 0.00 N	50.68 -1.12 0.00 N	73.17 -1.55 0.00 N	62.97 -1.41 0.00 N	35.37 -0.83 0.00 N	32.00 -0.75 0.00 N	31.82 -0.77 0.00 N	30.94 -0.73 0.00 N	46.89 -1.08 0.00 N	78.75 -1.77 0.00 N	73.03 -1.69 0.00 N	75.89 -1.49 0.00 N	74.46 -1.53 0.00 N	46.67 -1.10 0.00 N	37.56 -1.01 0.00 N	12.54 -0.31 0.00 N	
OSWEGO___5 23606	36.99 -1.21 0.00 N	36.04 -1.22 0.00 N	35.06 -1.21 0.00 N	38.54 -1.34 0.00 N	55.66 -1.91 0.00 N	22.20 -0.74 0.00 N	26.94 -0.86 0.00 N	29.88 -0.93 0.00 N	46.21 -1.85 0.00 N	49.86 -1.93 0.00 N	72.09 -2.62 0.00 N	62.09 -2.29 0.00 N	34.95 -1.24 0.00 N	31.68 -1.07 0.00 N	31.54 -1.05 0.00 N	30.70 -0.97 0.00 N	46.55 -1.43 0.00 N	78.57 -1.95 0.00 N	73.03 -1.68 0.00 N	75.41 -1.97 0.00 N	73.99 -2.01 0.00 N	46.37 -1.40 0.00 N	37.45 -1.13 0.00 N	12.45 -0.40 0.00 N	
OSWEGO___6 23613	36.99 -1.21 0.00 N	36.04 -1.22 0.00 N	35.06 -1.21 0.00 N	38.54 -1.34 0.00 N	55.66 -1.91 0.00 N	22.20 -0.74 0.00 N	26.94 -0.86 0.00 N	29.88 -0.93 0.00 N	46.21 -1.85 0.00 N	49.86 -1.93 0.00 N	72.09 -2.62 0.00 N	62.09 -2.29 0.00 N	34.95 -1.24 0.00 N	31.68 -1.07 0.00 N	31.54 -1.05 0.00 N	30.70 -0.97 0.00 N	46.55 -1.43 0.00 N	78.57 -1.95 0.00 N	73.03 -1.68 0.00 N	75.41 -1.97 0.00 N	73.99 -2.01 0.00 N	46.37 -1.40 0.00 N	37.45 -1.13 0.00 N	12.45 -0.40 0.00 N	
OUTOKUMPU-AB___DRP 24206	34.58 -3.62 0.00 N	33.61 -3.64 0.00 N	32.65 -3.62 0.00 N	35.87 -4.01 0.00 N	51.80 -5.76 0.00 N	20.72 -2.22 0.00 N	25.04 -2.76 0.00 N	27.86 -2.95 0.00 N	41.97 -6.09 0.00 N	45.43 -6.36 0.00 N	66.28 -8.43 0.00 N	57.34 -7.04 0.00 N	32.68 -3.51 0.00 N	30.04 -2.71 0.00 N	30.16 -2.42 0.00 N	29.10 -2.57 0.00 N	43.10 -4.88 0.00 N	74.54 -5.98 0.00 N	69.10 -5.62 0.00 N	70.70 -6.68 0.00 N	69.37 -6.61 0.00 N	42.92 -4.84 0.00 N	34.91 -3.67 0.00 N	11.49 -1.36 0.00 N	
OXBOW____ 24026	34.46 -3.74 0.00 N	33.49 -3.77 0.00 N	32.52 -3.75 0.00 N	35.73 -4.15 0.00 N	51.62 -5.95 0.00 N	20.62 -2.32 0.00 N	24.87 -2.93 0.00 N	27.67 -3.15 0.00 N	41.75 -6.32 0.00 N	45.22 -6.58 0.00 N	66.09 -8.62 0.00 N	57.29 -7.09 0.00 N	32.63 -3.56 0.00 N	29.98 -2.77 0.00 N	30.07 -2.52 0.00 N	28.99 -2.69 0.00 N	42.90 -5.08 0.00 N	74.36 -6.16 0.00 N	69.01 -5.70 0.00 N	70.65 -6.73 0.00 N	69.32 -6.67 0.00 N	42.89 -4.88 0.00 N	34.82 -3.76 0.00 N	11.47 -1.38 0.00 N	
PEEKSKILL____ 23653	39.87 1.67 0.00 N	38.91 1.65 0.00 N	37.84 1.57 0.00 N	41.63 1.76 0.00 N	60.14 2.58 0.00 N	24.10 1.16 0.00 N	29.58 1.79 0.00 N	32.93 2.12 0.00 N	51.68 3.61 0.00 N	55.77 3.97 0.00 N	80.38 5.67 0.00 N	69.26 4.88 0.00 N	38.88 2.68 0.00 N	35.11 2.37 0.00 N	34.86 2.28 0.00 N	33.94 2.27 0.00 N	51.50 3.52 0.00 N	86.97 6.45 0.00 N	80.54 5.81 0.00 N	82.53 5.15 0.00 N	80.98 4.99 0.00 N	50.84 3.08 0.00 N	40.79 2.21 0.00 N	13.55 0.70 0.00 N	
PGE MADISON___WINDPWR	37.61	36.42	35.41	38.96	56.40	22.78	28.07	31.19	47.60	51.42	74.94	64.16	35.96	32.60	32.44	31.73	48.63	83.45	77.13	79.11	77.35	48.02	38.51	12.64	

24146	-0.59 0.00 N	-0.83 0.00 N	-0.86 0.00 N	-0.92 0.00 N	-1.16 0.00 N	-0.16 0.00 N	0.28 0.00 N	0.38 0.00 N	-0.46 0.00 N	-0.38 0.00 N	0.23 0.00 N	-0.21 0.00 N	-0.23 0.00 N	-0.15 0.00 N	-0.15 0.00 N	0.05 0.00 N	0.66 0.00 N	2.93 0.00 N	2.42 0.00 N	1.73 0.00 N	1.36 0.00 N	0.25 0.00 N	-0.06 0.00 N	-0.21 0.00 N
PIERCEFIELD___HYD 23852	37.16 -1.03 0.00 N	36.18 -1.08 0.00 N	35.29 -0.98 0.00 N	38.80 -1.08 0.00 N	56.12 -1.44 0.00 N	22.41 -0.53 0.00 N	26.99 -0.80 0.00 N	29.91 -0.91 0.00 N	46.66 -1.41 0.00 N	50.17 -1.63 0.00 N	72.39 -2.33 0.00 N	62.34 -2.04 0.00 N	35.00 -1.19 0.00 N	31.65 -1.10 0.00 N	31.51 -1.08 0.00 N	30.65 -1.03 0.00 N	46.42 -1.56 0.00 N	77.39 -3.13 0.00 N	71.77 -2.95 0.00 N	74.94 -2.44 0.00 N	73.61 -2.38 0.00 N	46.27 -1.50 0.00 N	37.34 -1.24 0.00 N	12.48 -0.37 0.00 N
PINELAWN_CC_1 323563	41.82 2.63 -0.99 N	46.08 2.82 -5.99 N	40.13 2.84 -1.02 N	42.97 3.09 0.00 N	62.14 4.57 0.00 N	37.36 1.81 -12.61 N	84.28 2.52 -53.97 N	85.41 3.02 -51.58 N	87.99 4.96 -34.96 N	129.51 5.44 -72.28 N	91.48 7.69 -9.08 N	92.02 6.67 -20.97 N	91.94 3.50 -52.25 N	91.98 3.06 -56.18 N	92.05 2.97 -56.49 N	96.60 3.01 -61.91 N	85.37 4.37 -33.03 N	91.12 7.46 -3.14 N	91.67 6.85 -10.09 N	89.21 6.40 -5.43 N	92.28 6.72 -9.57 N	90.70 4.42 -38.52 N	87.69 3.25 -45.87 N	38.17 1.03 -24.29 N
PJM_GEN_KEYSTONE 24065	34.46 -3.74 0.00 N	33.44 -3.82 0.00 N	32.62 -3.65 0.00 N	35.83 -4.05 0.00 N	51.85 -5.71 0.00 N	23.00 -2.35 11.24 N	26.87 -2.28 2.57 N	28.54 -2.27 0.00 N	50.13 -6.43 -3.20 N	46.80 -4.99 0.00 N	68.84 -5.87 0.00 N	58.59 -5.79 0.00 N	32.66 -3.54 0.00 N	29.75 -3.00 0.00 N	29.73 -2.86 0.00 N	28.77 -2.91 0.00 N	70.00 -5.55 -21.90 N	80.00 -2.04 -3.20 N	70.39 -4.33 0.00 N	71.74 -5.64 0.00 N	84.00 -7.62 -10.99 N	41.63 -8.00 11.55 N	34.87 -3.70 0.00 N	11.27 -1.59 0.00 N
PLEASANTVLY___LBMP 24000	39.98 1.78 0.00 N	39.06 1.80 0.00 N	38.00 1.72 0.00 N	41.79 1.91 0.00 N	60.32 2.76 0.00 N	24.11 1.17 0.00 N	29.54 1.74 0.00 N	32.87 2.06 0.00 N	51.59 3.53 0.00 N	55.66 3.87 0.00 N	80.17 5.46 0.00 N	69.04 4.67 0.00 N	38.77 2.58 0.00 N	35.03 2.28 0.00 N	34.80 2.21 0.00 N	33.86 2.18 0.00 N	51.39 3.41 0.00 N	86.65 6.13 0.00 N	80.24 5.52 0.00 N	82.32 4.94 0.00 N	80.80 4.82 0.00 N	50.78 3.01 0.00 N	40.79 2.22 0.00 N	13.57 0.72 0.00 N
POLETTI___ 23519	40.18 1.98 0.00 N	39.20 1.94 0.00 N	38.12 1.85 0.00 N	41.97 2.09 0.00 N	60.67 3.11 0.00 N	24.30 1.36 0.00 N	29.84 2.04 0.00 N	33.26 2.44 0.00 N	52.21 4.14 0.00 N	56.40 4.61 0.00 N	81.30 6.58 0.00 N	70.04 5.67 0.00 N	39.33 3.14 0.00 N	35.51 2.76 0.00 N	35.27 2.68 0.00 N	34.35 2.68 0.00 N	52.12 4.14 0.00 N	88.16 7.64 0.00 N	81.51 6.79 0.00 N	83.33 5.95 0.00 N	81.72 5.73 0.00 N	51.32 3.55 0.00 N	41.18 2.61 0.00 N	13.70 0.85 0.00 N
PORT_JEFF_3 23555	42.03 2.85 -0.99 N	46.15 2.90 -5.99 N	40.15 2.86 -1.02 N	43.04 3.16 0.00 N	62.32 4.76 0.00 N	37.48 1.93 -12.61 N	84.36 2.60 -53.97 N	85.48 3.09 -51.58 N	87.97 4.94 -34.96 N	129.35 5.28 -72.28 N	91.03 7.24 -9.08 N	91.65 6.31 -20.97 N	91.71 3.26 -52.25 N	91.75 2.82 -56.18 N	91.79 2.71 -56.49 N	96.43 2.85 -61.91 N	85.49 4.49 -33.03 N	91.08 7.42 -3.14 N	91.72 6.90 -10.09 N	89.24 6.43 -5.43 N	91.74 6.18 -9.57 N	90.53 4.24 -38.52 N	87.76 3.31 -45.87 N	38.21 1.07 -24.29 N
PORT_JEFF_4 23616	42.03 2.85 -0.99 N	46.15 2.90 -5.99 N	40.15 2.86 -1.02 N	43.04 3.16 0.00 N	62.32 4.76 0.00 N	37.48 1.93 -12.61 N	84.36 2.60 -53.97 N	85.48 3.09 -51.58 N	87.97 4.94 -34.96 N	129.35 5.28 -72.28 N	91.03 7.24 -9.08 N	91.65 6.30 -20.97 N	91.70 3.26 -52.25 N	91.75 2.82 -56.18 N	91.79 2.71 -56.49 N	96.43 2.84 -61.91 N	85.48 4.48 -33.03 N	91.08 7.42 -3.14 N	91.70 6.89 -10.09 N	89.22 6.41 -5.43 N	91.74 6.18 -9.57 N	90.52 4.23 -38.52 N	87.76 3.31 -45.87 N	38.21 1.07 -24.29 N
PORT_JEFF_IC 23713	42.12 2.93 -0.99 N	46.21 2.97 -5.99 N	40.22 2.93 -1.02 N	43.09 3.21 0.00 N	62.41 4.85 0.00 N	37.53 1.98 -12.61 N	84.45 2.69 -53.97 N	85.58 3.18 -51.58 N	88.14 5.11 -34.96 N	129.53 5.45 -72.28 N	91.31 7.52 -9.08 N	91.87 6.52 -20.97 N	91.84 3.39 -52.25 N	91.87 2.94 -56.18 N	91.92 2.84 -56.49 N	96.54 2.95 -61.91 N	85.51 4.51 -33.03 N	91.24 7.58 -3.14 N	91.91 7.10 -10.09 N	89.29 6.48 -5.43 N	91.92 6.35 -9.57 N	90.69 4.40 -38.52 N	87.87 3.43 -45.87 N	38.23 1.09 -24.29 N
PPL PILGRIM_ST_GT1 24216	42.16 2.97 -0.99 N	46.24 2.99 -5.99 N	40.20 2.92 -1.02 N	43.09 3.21 0.00 N	62.39 4.82 0.00 N	37.55 2.00 -12.61 N	84.53 2.77 -53.97 N	85.67 3.28 -51.58 N	88.32 5.30 -34.96 N	129.74 5.67 -72.28 N	91.65 7.86 -9.08 N	92.16 6.81 -20.97 N	92.01 3.56 -52.25 N	92.02 3.10 -56.18 N	92.09 3.01 -56.49 N	96.68 3.09 -61.91 N	85.71 4.70 -33.03 N	91.25 7.59 -3.14 N	91.81 6.99 -10.09 N	89.35 6.54 -5.43 N	91.85 6.29 -9.57 N	90.71 4.42 -38.52 N	87.84 3.39 -45.87 N	38.20 1.06 -24.29 N
PPL PILGRIM_ST_GT2 24217	42.16 2.97 -0.99 N	46.24 2.99 -5.99 N	40.20 2.92 -1.02 N	43.09 3.21 0.00 N	62.39 4.82 0.00 N	37.55 2.00 -12.61 N	84.53 2.77 -53.97 N	85.67 3.28 -51.58 N	88.32 5.30 -34.96 N	129.74 5.67 -72.28 N	91.65 7.86 -9.08 N	92.16 6.81 -20.97 N	92.01 3.56 -52.25 N	92.02 3.10 -56.18 N	92.09 3.01 -56.49 N	96.68 3.09 -61.91 N	85.71 4.70 -33.03 N	91.25 7.59 -3.14 N	91.81 6.99 -10.09 N	89.35 6.54 -5.43 N	91.85 6.29 -9.57 N	90.71 4.42 -38.52 N	87.84 3.39 -45.87 N	38.20 1.06 -24.29 N
PPL_SHRM_GT3 24213	42.10 2.92 -0.99 N	46.33 3.07 -5.99 N	40.44 3.16 -1.02 N	43.35 3.48 0.00 N	62.81 5.24 0.00 N	37.58 2.03 -12.61 N	84.22 2.46 -53.97 N	85.25 2.85 -51.58 N	87.68 4.65 -34.96 N	129.06 4.98 -72.28 N	90.67 6.88 -9.08 N	91.34 5.99 -20.97 N	91.54 3.10 -52.25 N	91.60 2.68 -56.18 N	91.65 2.57 -56.49 N	96.30 2.71 -61.91 N	85.37 4.37 -33.03 N	91.07 7.41 -3.14 N	91.61 6.80 -10.09 N	89.24 6.43 -5.43 N	91.77 6.21 -9.57 N	90.50 4.21 -38.52 N	87.80 3.36 -45.87 N	38.21 1.08 -24.29 N
PPL_SHRM_GT4 24214	42.10 2.92 -0.99 N	46.33 3.07 -5.99 N	40.44 3.16 -1.02 N	43.35 3.48 0.00 N	62.81 5.24 0.00 N	37.58 2.03 -12.61 N	84.22 2.46 -53.97 N	85.25 2.85 -51.58 N	87.68 4.65 -34.96 N	129.06 4.98 -72.28 N	90.67 6.88 -9.08 N	91.34 5.99 -20.97 N	91.54 3.10 -52.25 N	91.60 2.68 -56.18 N	91.65 2.57 -56.49 N	96.30 2.71 -61.91 N	85.37 4.37 -33.03 N	91.07 7.41 -3.14 N	91.61 6.80 -10.09 N	89.24 6.43 -5.43 N	91.77 6.21 -9.57 N	90.50 4.21 -38.52 N	87.80 3.36 -45.87 N	38.21 1.08 -24.29 N
PROJECT___ORANGE 1 24174	37.22 -0.98 0.00 N	36.23 -1.03 0.00 N	35.24 -1.03 0.00 N	38.73 -1.15 0.00 N	55.94 -1.62 0.00 N	22.32 -0.62 0.00 N	27.10 -0.70 0.00 N	30.09 -0.73 0.00 N	46.45 -1.61 0.00 N	50.17 -1.63 0.00 N	72.74 -1.98 0.00 N	62.48 -1.90 0.00 N	35.15 -1.05 0.00 N	31.87 -0.88 0.00 N	31.71 -0.87 0.00 N	30.91 -0.77 0.00 N	46.93 -1.05 0.00 N	79.49 -1.03 0.00 N	73.86 -0.86 0.00 N	76.17 -1.21 0.00 N	74.71 -1.28 0.00 N	46.70 -1.07 0.00 N	37.70 -0.88 0.00 N	12.53 -0.32 0.00 N

PROJECT___ORANGE 2 24166	37.22 -0.98 0.00 N	36.23 -1.03 0.00 N	35.24 -1.03 0.00 N	38.73 -1.15 0.00 N	55.94 -1.62 0.00 N	22.32 -0.62 0.00 N	27.10 -0.70 0.00 N	30.09 -0.73 0.00 N	46.45 -1.61 0.00 N	50.17 -1.63 0.00 N	72.74 -1.98 0.00 N	62.48 -1.90 0.00 N	35.15 -1.05 0.00 N	31.87 -0.88 0.00 N	31.71 -0.87 0.00 N	30.91 -0.77 0.00 N	46.93 -1.05 0.00 N	79.49 -1.03 0.00 N	73.86 -0.86 0.00 N	76.17 -1.21 0.00 N	74.71 -1.28 0.00 N	46.70 -1.07 0.00 N	37.70 -0.88 0.00 N	12.53 -0.32 0.00 N
PYRITES___HYD 24023	37.72 -0.48 0.00 N	36.71 -0.55 0.00 N	35.81 -0.46 0.00 N	39.36 -0.52 0.00 N	56.95 -0.62 0.00 N	22.76 -0.18 0.00 N	27.43 -0.36 0.00 N	30.41 -0.40 0.00 N	47.44 -0.62 0.00 N	51.03 -0.76 0.00 N	73.70 -1.02 0.00 N	63.44 -0.94 0.00 N	35.61 -0.59 0.00 N	32.20 -0.55 0.00 N	32.05 -0.53 0.00 N	31.17 -0.50 0.00 N	47.24 -0.74 0.00 N	78.86 -1.66 0.00 N	73.12 -1.60 0.00 N	76.31 -1.07 0.00 N	74.93 -1.07 0.00 N	47.05 -0.71 0.00 N	37.93 -0.65 0.00 N	12.67 -0.18 0.00 N
RAMAPO___LBMP 323565	39.82 1.62 0.00 N	38.86 1.60 0.00 N	37.78 1.51 0.00 N	41.58 1.70 0.00 N	60.07 2.51 0.00 N	24.08 1.14 0.00 N	29.56 1.76 0.00 N	32.89 2.07 0.00 N	51.58 3.52 0.00 N	55.65 3.86 0.00 N	80.22 5.51 0.00 N	69.12 4.75 0.00 N	38.81 2.62 0.00 N	35.04 2.29 0.00 N	34.80 2.21 0.00 N	33.88 2.21 0.00 N	51.36 3.38 0.00 N	86.73 6.20 0.00 N	80.33 5.62 0.00 N	82.34 4.96 0.00 N	80.80 4.82 0.00 N	50.71 2.95 0.00 N	40.68 2.10 0.00 N	13.53 0.68 0.00 N
RANKINE____ 23646	34.49 -3.71 0.00 N	33.48 -3.78 0.00 N	32.53 -3.74 0.00 N	35.73 -4.15 0.00 N	51.63 -5.93 0.00 N	20.65 -2.29 0.00 N	25.07 -2.73 0.00 N	27.93 -2.89 0.00 N	42.09 -5.98 0.00 N	45.54 -6.26 0.00 N	66.74 -7.97 0.00 N	57.63 -6.75 0.00 N	32.76 -3.43 0.00 N	30.04 -2.71 0.00 N	30.07 -2.52 0.00 N	29.00 -2.67 0.00 N	43.25 -4.73 0.00 N	75.27 -5.25 0.00 N	69.63 -5.09 0.00 N	71.22 -6.16 0.00 N	69.83 -6.16 0.00 N	43.08 -4.69 0.00 N	34.89 -3.69 0.00 N	11.40 -1.45 0.00 N
RAVENSWOOD_GT2_1 24244	40.20 2.00 0.00 N	39.23 1.97 0.00 N	38.14 1.87 0.00 N	41.99 2.12 0.00 N	60.70 3.14 0.00 N	24.30 1.36 0.00 N	29.84 2.04 0.00 N	33.26 2.44 0.00 N	52.21 4.14 0.00 N	56.38 4.58 0.00 N	81.27 6.55 0.00 N	70.03 5.65 0.00 N	39.31 3.11 0.00 N	35.50 2.75 0.00 N	35.26 2.67 0.00 N	34.33 2.66 0.00 N	52.10 4.12 0.00 N	88.07 7.55 0.00 N	81.49 6.77 0.00 N	83.37 5.99 0.00 N	81.80 5.81 0.00 N	51.36 3.59 0.00 N	41.19 2.62 0.00 N	13.69 0.84 0.00 N
RAVENSWOOD_GT2_2 24245	40.20 2.00 0.00 N	39.23 1.97 0.00 N	38.14 1.87 0.00 N	41.99 2.12 0.00 N	60.70 3.14 0.00 N	24.30 1.36 0.00 N	29.84 2.04 0.00 N	33.26 2.44 0.00 N	52.21 4.14 0.00 N	56.38 4.58 0.00 N	81.27 6.55 0.00 N	70.03 5.65 0.00 N	39.31 3.11 0.00 N	35.50 2.75 0.00 N	35.26 2.67 0.00 N	34.33 2.66 0.00 N	52.10 4.12 0.00 N	88.07 7.55 0.00 N	81.49 6.77 0.00 N	83.37 5.99 0.00 N	81.80 5.81 0.00 N	51.36 3.59 0.00 N	41.19 2.62 0.00 N	13.69 0.84 0.00 N
RAVENSWOOD_GT2_3 24246	40.24 2.04 0.00 N	39.25 1.99 0.00 N	38.18 1.91 0.00 N	42.02 2.14 0.00 N	60.73 3.17 0.00 N	24.33 1.39 0.00 N	29.86 2.07 0.00 N	33.29 2.47 0.00 N	52.25 4.19 0.00 N	56.43 4.64 0.00 N	81.34 6.63 0.00 N	70.09 5.71 0.00 N	39.34 3.15 0.00 N	35.53 2.79 0.00 N	35.29 2.70 0.00 N	34.37 2.69 0.00 N	52.15 4.17 0.00 N	88.16 7.64 0.00 N	81.56 6.84 0.00 N	83.45 6.07 0.00 N	81.87 5.88 0.00 N	51.39 3.63 0.00 N	41.23 2.65 0.00 N	13.70 0.85 0.00 N
RAVENSWOOD_GT2_4 24247	40.24 2.04 0.00 N	39.25 1.99 0.00 N	38.18 1.91 0.00 N	42.02 2.14 0.00 N	60.73 3.17 0.00 N	24.33 1.39 0.00 N	29.86 2.07 0.00 N	33.29 2.47 0.00 N	52.25 4.19 0.00 N	56.43 4.64 0.00 N	81.34 6.63 0.00 N	70.09 5.71 0.00 N	39.34 3.15 0.00 N	35.53 2.79 0.00 N	35.29 2.70 0.00 N	34.37 2.69 0.00 N	52.15 4.17 0.00 N	88.16 7.64 0.00 N	81.56 6.84 0.00 N	83.45 6.07 0.00 N	81.87 5.88 0.00 N	51.39 3.63 0.00 N	41.23 2.65 0.00 N	13.70 0.85 0.00 N
RAVENSWOOD_GT3_1 24248	40.20 2.00 0.00 N	39.23 1.97 0.00 N	38.14 1.87 0.00 N	42.00 2.12 0.00 N	60.70 3.14 0.00 N	24.30 1.36 0.00 N	29.84 2.04 0.00 N	33.26 2.44 0.00 N	52.21 4.14 0.00 N	56.38 4.59 0.00 N	81.28 6.57 0.00 N	70.03 5.65 0.00 N	39.31 3.12 0.00 N	35.50 2.75 0.00 N	35.26 2.68 0.00 N	34.34 2.66 0.00 N	52.11 4.13 0.00 N	88.09 7.58 0.00 N	81.49 6.77 0.00 N	83.37 5.99 0.00 N	81.80 5.81 0.00 N	51.36 3.60 0.00 N	41.20 2.62 0.00 N	13.69 0.84 0.00 N
RAVENSWOOD_GT3_2 24249	40.20 2.00 0.00 N	39.23 1.97 0.00 N	38.14 1.87 0.00 N	42.00 2.12 0.00 N	60.70 3.14 0.00 N	24.30 1.36 0.00 N	29.84 2.04 0.00 N	33.26 2.44 0.00 N	52.21 4.14 0.00 N	56.38 4.59 0.00 N	81.28 6.57 0.00 N	70.03 5.65 0.00 N	39.31 3.12 0.00 N	35.50 2.75 0.00 N	35.26 2.68 0.00 N	34.34 2.66 0.00 N	52.11 4.13 0.00 N	88.09 7.58 0.00 N	81.49 6.77 0.00 N	83.37 5.99 0.00 N	81.80 5.81 0.00 N	51.36 3.60 0.00 N	41.20 2.62 0.00 N	13.69 0.84 0.00 N
RAVENSWOOD_GT3_3 24250	40.25 2.05 0.00 N	39.27 2.02 0.00 N	38.19 1.93 0.00 N	42.05 2.17 0.00 N	60.77 3.20 0.00 N	24.34 1.40 0.00 N	29.89 2.09 0.00 N	33.31 2.50 0.00 N	52.30 4.24 0.00 N	56.48 4.69 0.00 N	81.42 6.71 0.00 N	70.15 5.78 0.00 N	39.38 3.18 0.00 N	35.57 2.82 0.00 N	35.31 2.73 0.00 N	34.40 2.72 0.00 N	52.19 4.22 0.00 N	88.26 7.74 0.00 N	81.59 6.87 0.00 N	83.51 6.13 0.00 N	81.95 5.95 0.00 N	51.44 3.67 0.00 N	41.26 2.68 0.00 N	13.72 0.86 0.00 N
RAVENSWOOD_GT3_4 24251	40.25 2.05 0.00 N	39.27 2.02 0.00 N	38.19 1.93 0.00 N	42.05 2.17 0.00 N	60.77 3.20 0.00 N	24.34 1.40 0.00 N	29.89 2.09 0.00 N	33.31 2.50 0.00 N	52.30 4.24 0.00 N	56.48 4.69 0.00 N	81.42 6.71 0.00 N	70.15 5.78 0.00 N	39.38 3.18 0.00 N	35.57 2.82 0.00 N	35.31 2.73 0.00 N	34.40 2.72 0.00 N	52.19 4.22 0.00 N	88.26 7.74 0.00 N	81.59 6.87 0.00 N	83.51 6.13 0.00 N	81.95 5.95 0.00 N	51.44 3.67 0.00 N	41.26 2.68 0.00 N	13.72 0.86 0.00 N
RAVENSWOOD_GT_1 23729	88.70 2.06 -48.44 N	59.29 2.04 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	62.91 3.25 -2.10 N	76.94 1.41 -52.59 N	114.28 2.10 -84.39 N	137.29 2.51 -103.97 N	166.72 4.25 -114.41 N	138.73 4.69 -82.25 N	132.48 6.68 -51.08 N	118.08 5.75 -47.96 N	114.59 3.16 -75.24 N	108.86 2.80 -73.31 N	122.72 2.73 -87.42 N	109.00 2.72 -74.60 N	106.35 4.19 -54.19 N	88.09 7.57 0.00 N	81.49 6.77 0.00 N	83.36 5.98 0.00 N	81.88 5.88 0.00 N	91.09 3.66 -39.67 N	105.79 2.67 -64.55 N	101.87 0.86 -88.15 N
RAVENSWOOD_GT_10 24258	40.20 2.00 0.00 N	39.23 1.97 0.00 N	38.14 1.87 0.00 N	41.99 2.12 0.00 N	60.70 3.14 0.00 N	24.30 1.36 0.00 N	29.84 2.04 0.00 N	33.26 2.44 0.00 N	52.21 4.14 0.00 N	56.38 4.59 0.00 N	81.27 6.56 0.00 N	70.03 5.65 0.00 N	39.31 3.11 0.00 N	35.50 2.75 0.00 N	35.26 2.67 0.00 N	34.33 2.66 0.00 N	52.10 4.12 0.00 N	88.09 7.58 0.00 N	81.49 6.77 0.00 N	83.37 6.00 0.00 N	81.80 5.81 0.00 N	51.36 3.59 0.00 N	41.19 2.62 0.00 N	13.69 0.84 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	40.20 2.00 0.00 N	39.23 1.97 0.00 N	38.14 1.87 0.00 N	41.99 2.12 0.00 N	60.70 3.14 0.00 N	24.30 1.36 0.00 N	29.84 2.04 0.00 N	33.26 2.44 0.00 N	52.21 4.14 0.00 N	56.38 4.59 0.00 N	81.27 6.56 0.00 N	70.03 5.65 0.00 N	39.31 3.11 0.00 N	35.50 2.75 0.00 N	35.26 2.67 0.00 N	34.33 2.66 0.00 N	52.10 4.12 0.00 N	88.09 7.58 0.00 N	81.49 6.77 0.00 N	83.37 6.00 0.00 N	81.80 5.81 0.00 N	51.36 3.59 0.00 N	41.19 2.62 0.00 N	13.69 0.84 0.00 N	
RAVENSWOOD_GT_4 24252	40.19 2.00 0.00 N	39.21 1.95 0.00 N	38.14 1.87 0.00 N	41.98 2.11 0.00 N	60.68 3.11 0.00 N	24.30 1.36 0.00 N	29.83 2.04 0.00 N	33.24 2.43 0.00 N	52.19 4.12 0.00 N	56.37 4.58 0.00 N	81.25 6.54 0.00 N	70.02 5.64 0.00 N	39.30 3.11 0.00 N	35.49 2.75 0.00 N	35.25 2.67 0.00 N	34.33 2.65 0.00 N	52.09 4.11 0.00 N	88.09 7.57 0.00 N	81.49 6.77 0.00 N	83.37 6.00 0.00 N	81.79 5.80 0.00 N	51.34 3.58 0.00 N	41.19 2.61 0.00 N	13.68 0.83 0.00 N	
RAVENSWOOD_GT_5 24254	40.19 2.00 0.00 N	39.21 1.95 0.00 N	38.14 1.87 0.00 N	41.98 2.11 0.00 N	60.68 3.11 0.00 N	24.30 1.36 0.00 N	29.83 2.04 0.00 N	33.24 2.43 0.00 N	52.19 4.12 0.00 N	56.37 4.58 0.00 N	81.25 6.54 0.00 N	70.02 5.64 0.00 N	39.30 3.11 0.00 N	35.49 2.75 0.00 N	35.25 2.67 0.00 N	34.33 2.65 0.00 N	52.09 4.11 0.00 N	88.09 7.57 0.00 N	81.49 6.77 0.00 N	83.37 6.00 0.00 N	81.79 5.80 0.00 N	51.34 3.58 0.00 N	41.19 2.61 0.00 N	13.68 0.83 0.00 N	
RAVENSWOOD_GT_6 24253	40.19 2.00 0.00 N	39.21 1.95 0.00 N	38.14 1.87 0.00 N	41.98 2.11 0.00 N	60.68 3.11 0.00 N	24.30 1.36 0.00 N	29.83 2.04 0.00 N	33.24 2.43 0.00 N	52.19 4.12 0.00 N	56.37 4.58 0.00 N	81.25 6.54 0.00 N	70.02 5.64 0.00 N	39.30 3.11 0.00 N	35.49 2.75 0.00 N	35.25 2.67 0.00 N	34.33 2.65 0.00 N	52.09 4.11 0.00 N	88.09 7.57 0.00 N	81.49 6.77 0.00 N	83.37 6.00 0.00 N	81.79 5.80 0.00 N	51.34 3.58 0.00 N	41.19 2.61 0.00 N	13.68 0.83 0.00 N	
RAVENSWOOD_GT_7 24255	40.19 2.00 0.00 N	39.21 1.95 0.00 N	38.14 1.87 0.00 N	41.98 2.11 0.00 N	60.68 3.11 0.00 N	24.30 1.36 0.00 N	29.83 2.04 0.00 N	33.24 2.43 0.00 N	52.19 4.12 0.00 N	56.37 4.58 0.00 N	81.25 6.54 0.00 N	70.02 5.64 0.00 N	39.30 3.11 0.00 N	35.49 2.75 0.00 N	35.25 2.67 0.00 N	34.33 2.65 0.00 N	52.09 4.11 0.00 N	88.09 7.57 0.00 N	81.49 6.77 0.00 N	83.37 6.00 0.00 N	81.79 5.80 0.00 N	51.34 3.58 0.00 N	41.19 2.61 0.00 N	13.68 0.83 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.20 2.00 0.00 N	39.23 1.97 0.00 N	38.14 1.87 0.00 N	41.99 2.12 0.00 N	60.70 3.14 0.00 N	24.30 1.36 0.00 N	29.84 2.04 0.00 N	33.26 2.44 0.00 N	52.21 4.14 0.00 N	56.38 4.59 0.00 N	81.27 6.56 0.00 N	70.03 5.65 0.00 N	39.31 3.11 0.00 N	35.50 2.75 0.00 N	35.26 2.67 0.00 N	34.33 2.66 0.00 N	52.10 4.12 0.00 N	88.09 7.58 0.00 N	81.49 6.77 0.00 N	83.37 6.00 0.00 N	81.80 5.81 0.00 N	51.36 3.59 0.00 N	41.19 2.62 0.00 N	13.69 0.84 0.00 N	
RAVENSWOOD_GT_9 24257	40.20 2.00 0.00 N	39.23 1.97 0.00 N	38.14 1.87 0.00 N	41.99 2.12 0.00 N	60.70 3.14 0.00 N	24.30 1.36 0.00 N	29.84 2.04 0.00 N	33.26 2.44 0.00 N	52.21 4.14 0.00 N	56.38 4.59 0.00 N	81.27 6.56 0.00 N	70.03 5.65 0.00 N	39.31 3.11 0.00 N	35.50 2.75 0.00 N	35.26 2.67 0.00 N	34.33 2.66 0.00 N	52.10 4.12 0.00 N	88.09 7.58 0.00 N	81.49 6.77 0.00 N	83.37 6.00 0.00 N	81.80 5.81 0.00 N	51.36 3.59 0.00 N	41.19 2.62 0.00 N	13.69 0.84 0.00 N	
RAVENSWOOD___1 23533	88.70 2.06 -48.44 N	59.29 2.04 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	62.91 3.25 -2.10 N	76.94 1.41 -52.59 N	114.28 2.10 -84.39 N	137.29 2.51 -103.97 N	166.72 4.25 -114.41 N	138.73 4.69 -82.25 N	132.48 6.68 -51.08 N	118.08 5.75 -47.96 N	114.59 3.16 -75.24 N	108.86 2.80 -73.31 N	122.72 2.73 -87.42 N	109.00 2.72 -74.60 N	106.35 4.19 -54.19 N	88.09 7.57 0.00 N	81.49 6.77 0.00 N	83.36 5.98 0.00 N	81.88 5.88 0.00 N	91.09 3.66 -39.67 N	105.79 2.67 -64.55 N	101.87 0.86 -88.15 N	
RAVENSWOOD___2 23534	88.70 2.06 -48.44 N	59.29 2.04 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	62.91 3.25 -2.10 N	76.94 1.41 -52.59 N	114.28 2.10 -84.39 N	137.29 2.51 -103.97 N	166.72 4.25 -114.41 N	138.73 4.69 -82.25 N	132.48 6.68 -51.08 N	118.08 5.75 -47.96 N	114.59 3.16 -75.24 N	108.86 2.80 -73.31 N	122.72 2.73 -87.42 N	109.00 2.72 -74.60 N	106.35 4.19 -54.19 N	88.09 7.57 0.00 N	81.49 6.77 0.00 N	83.36 5.98 0.00 N	81.88 5.88 0.00 N	91.09 3.66 -39.67 N	105.79 2.67 -64.55 N	101.87 0.86 -88.15 N	
RAVENSWOOD___3 23535	40.20 2.00 0.00 N	39.23 1.97 0.00 N	38.15 1.88 0.00 N	42.00 2.13 0.00 N	60.71 3.14 0.00 N	24.31 1.37 0.00 N	29.84 2.04 0.00 N	33.26 2.44 0.00 N	52.21 4.14 0.00 N	56.40 4.60 0.00 N	81.29 6.57 0.00 N	70.03 5.66 0.00 N	39.31 3.12 0.00 N	35.51 2.76 0.00 N	35.26 2.68 0.00 N	34.34 2.67 0.00 N	52.11 4.13 0.00 N	88.09 7.58 0.00 N	81.49 6.77 0.00 N	83.37 6.00 0.00 N	81.82 5.83 0.00 N	51.37 3.60 0.00 N	41.20 2.62 0.00 N	13.69 0.85 0.00 N	
RAVENSWOOD___4 23820	88.70 2.06 -48.44 N	59.29 2.04 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	62.91 3.25 -2.10 N	76.94 1.41 -52.59 N	114.28 2.10 -84.39 N	137.29 2.51 -103.97 N	166.72 4.25 -114.41 N	138.73 4.69 -82.25 N	132.48 6.68 -51.08 N	118.08 5.75 -47.96 N	114.59 3.16 -75.24 N	108.86 2.80 -73.31 N	122.72 2.73 -87.42 N	109.00 2.72 -74.60 N	106.35 4.19 -54.19 N	88.09 7.57 0.00 N	81.49 6.77 0.00 N	83.36 5.98 0.00 N	81.88 5.88 0.00 N	91.09 3.66 -39.67 N	105.79 2.67 -64.55 N	101.87 0.86 -88.15 N	
RCPL_TRUST___DRP 24196	40.25 2.06 0.00 N	39.28 2.02 0.00 N	38.19 1.93 0.00 N	42.03 2.16 0.00 N	60.76 3.20 0.00 N	24.33 1.39 0.00 N	29.87 2.08 0.00 N	33.30 2.48 0.00 N	52.27 4.21 0.00 N	56.48 4.69 0.00 N	81.42 6.71 0.00 N	70.15 5.78 0.00 N	39.38 3.18 0.00 N	35.57 2.82 0.00 N	35.32 2.74 0.00 N	34.40 2.72 0.00 N	52.21 4.23 0.00 N	88.29 7.77 0.00 N	81.65 6.93 0.00 N	83.52 6.15 0.00 N	81.94 5.95 0.00 N	51.42 3.66 0.00 N	41.24 2.67 0.00 N	13.70 0.85 0.00 N	
RENSSELAER___COGEN 23796	39.62 1.43 0.00 N	38.76 1.51 0.00 N	37.72 1.46 0.00 N	41.49 1.61 0.00 N	59.77 2.21 0.00 N	23.82 0.88 0.00 N	29.04 1.25 0.00 N	32.28 1.46 0.00 N	50.71 2.64 0.00 N	54.65 2.86 0.00 N	78.67 3.95 0.00 N	67.69 3.32 0.00 N	38.01 1.81 0.00 N	34.31 1.56 0.00 N	34.10 1.51 0.00 N	33.16 1.49 0.00 N	50.44 2.46 0.00 N	84.88 4.37 0.00 N	78.64 3.92 0.00 N	80.93 3.55 0.00 N	79.44 3.45 0.00 N	49.96 2.19 0.00 N	40.17 1.59 0.00 N	13.40 0.55 0.00 N	
REVERE_CPPR_DRP	38.26	37.19	36.16	39.76	57.45	22.99	28.04	31.21	48.57	52.41	75.82	65.20	36.65	33.18	32.99	32.10	48.76	82.60	76.64	79.10	77.48	48.37	38.92	12.92	

24186	0.06 0.00 N	-0.07 0.00 N	-0.11 0.00 N	-0.12 0.00 N	-0.11 0.00 N	0.05 0.00 N	0.25 0.00 N	0.40 0.00 N	0.51 0.00 N	0.61 0.00 N	1.11 0.00 N	0.83 0.00 N	0.46 0.00 N	0.43 0.00 N	0.40 0.00 N	0.42 0.00 N	0.78 0.00 N	2.08 0.00 N	1.92 0.00 N	1.72 0.00 N	1.49 0.00 N	0.60 0.00 N	0.34 0.00 N	0.07 0.00 N
ROCHESTER_9_IC 23652	36.20 -1.99 0.00 N	35.19 -2.07 0.00 N	34.18 -2.09 0.00 N	37.56 -2.32 0.00 N	54.29 -3.27 0.00 N	21.77 -1.17 0.00 N	26.50 -1.30 0.00 N	29.52 -1.30 0.00 N	45.11 -2.95 0.00 N	48.99 -2.81 0.00 N	71.20 -3.52 0.00 N	61.53 -2.85 0.00 N	34.74 -1.45 0.00 N	31.72 -1.03 0.00 N	31.68 -0.90 0.00 N	30.70 -0.97 0.00 N	46.00 -1.98 0.00 N	79.08 -1.44 0.00 N	73.39 -1.33 0.00 N	75.34 -2.04 0.00 N	73.78 -2.21 0.00 N	45.81 -1.95 0.00 N	36.93 -1.65 0.00 N	12.19 -0.66 0.00 N
ROSETON___1 23587	39.90 1.70 0.00 N	38.94 1.69 0.00 N	37.89 1.62 0.00 N	41.68 1.80 0.00 N	60.16 2.60 0.00 N	24.06 1.12 0.00 N	29.47 1.67 0.00 N	32.79 1.98 0.00 N	51.47 3.41 0.00 N	55.52 3.72 0.00 N	79.99 5.28 0.00 N	68.90 4.52 0.00 N	38.70 2.51 0.00 N	34.95 2.20 0.00 N	34.73 2.14 0.00 N	33.78 2.11 0.00 N	51.26 3.28 0.00 N	86.44 5.92 0.00 N	80.07 5.35 0.00 N	82.13 4.74 0.00 N	80.61 4.62 0.00 N	50.64 2.88 0.00 N	40.69 2.12 0.00 N	13.54 0.69 0.00 N
ROSETON___2 23588	39.90 1.70 0.00 N	38.94 1.69 0.00 N	37.89 1.62 0.00 N	41.68 1.80 0.00 N	60.16 2.60 0.00 N	24.06 1.12 0.00 N	29.47 1.67 0.00 N	32.79 1.98 0.00 N	51.47 3.41 0.00 N	55.52 3.72 0.00 N	79.99 5.28 0.00 N	68.90 4.52 0.00 N	38.70 2.51 0.00 N	34.95 2.20 0.00 N	34.73 2.14 0.00 N	33.78 2.11 0.00 N	51.26 3.28 0.00 N	86.44 5.92 0.00 N	80.07 5.35 0.00 N	82.13 4.74 0.00 N	80.61 4.62 0.00 N	50.64 2.88 0.00 N	40.69 2.12 0.00 N	13.54 0.69 0.00 N
RUSSELL___1 23602	36.31 -1.88 0.00 N	35.25 -2.01 0.00 N	34.22 -2.05 0.00 N	37.60 -2.28 0.00 N	54.19 -3.37 0.00 N	21.88 -1.06 0.00 N	26.84 -0.96 0.00 N	29.95 -0.86 0.00 N	45.68 -2.39 0.00 N	49.49 -2.31 0.00 N	71.64 -3.08 0.00 N	61.88 -2.49 0.00 N	35.00 -1.19 0.00 N	32.08 -0.67 0.00 N	32.14 -0.45 0.00 N	31.19 -0.48 0.00 N	46.66 -1.32 0.00 N	79.83 -0.70 0.00 N	73.73 -0.98 0.00 N	75.55 -1.83 0.00 N	73.90 -2.09 0.00 N	45.94 -1.82 0.00 N	37.10 -1.47 0.00 N	12.23 -0.62 0.00 N
RUSSELL___2 23532	36.31 -1.88 0.00 N	35.25 -2.01 0.00 N	34.22 -2.05 0.00 N	37.60 -2.28 0.00 N	54.19 -3.37 0.00 N	21.88 -1.06 0.00 N	26.84 -0.96 0.00 N	29.95 -0.86 0.00 N	45.68 -2.39 0.00 N	49.49 -2.31 0.00 N	71.64 -3.08 0.00 N	61.88 -2.49 0.00 N	35.00 -1.19 0.00 N	32.08 -0.67 0.00 N	32.14 -0.45 0.00 N	31.19 -0.48 0.00 N	46.66 -1.32 0.00 N	79.83 -0.70 0.00 N	73.73 -0.98 0.00 N	75.55 -1.83 0.00 N	73.90 -2.09 0.00 N	45.94 -1.82 0.00 N	37.10 -1.47 0.00 N	12.23 -0.62 0.00 N
RUSSELL___3 23549	36.17 -2.02 0.00 N	35.15 -2.11 0.00 N	34.14 -2.14 0.00 N	37.50 -2.37 0.00 N	54.14 -3.42 0.00 N	21.76 -1.19 0.00 N	26.55 -1.24 0.00 N	29.59 -1.22 0.00 N	45.19 -2.87 0.00 N	49.02 -2.77 0.00 N	71.08 -3.64 0.00 N	61.37 -3.00 0.00 N	34.71 -1.48 0.00 N	31.75 -0.99 0.00 N	31.76 -0.82 0.00 N	30.78 -0.89 0.00 N	46.09 -1.89 0.00 N	78.96 -1.56 0.00 N	73.15 -1.57 0.00 N	75.06 -2.32 0.00 N	73.49 -2.50 0.00 N	45.69 -2.07 0.00 N	36.90 -1.67 0.00 N	12.16 -0.69 0.00 N
RUSSELL___4 23556	36.31 -1.89 0.00 N	35.24 -2.02 0.00 N	34.21 -2.06 0.00 N	37.59 -2.29 0.00 N	54.17 -3.39 0.00 N	21.88 -1.06 0.00 N	26.83 -0.96 0.00 N	29.94 -0.88 0.00 N	45.65 -2.42 0.00 N	49.47 -2.32 0.00 N	71.59 -3.12 0.00 N	61.84 -2.54 0.00 N	34.98 -1.21 0.00 N	32.06 -0.69 0.00 N	32.13 -0.46 0.00 N	31.18 -0.49 0.00 N	46.62 -1.35 0.00 N	79.77 -0.75 0.00 N	73.69 -1.03 0.00 N	75.53 -1.85 0.00 N	73.85 -2.15 0.00 N	45.92 -1.84 0.00 N	37.09 -1.48 0.00 N	12.23 -0.62 0.00 N
RUSSELL___STATION 23914	36.17 -2.02 0.00 N	35.15 -2.11 0.00 N	34.14 -2.14 0.00 N	37.50 -2.37 0.00 N	54.14 -3.42 0.00 N	21.76 -1.19 0.00 N	26.55 -1.24 0.00 N	29.59 -1.22 0.00 N	45.19 -2.87 0.00 N	49.02 -2.77 0.00 N	71.08 -3.64 0.00 N	61.37 -3.00 0.00 N	34.71 -1.48 0.00 N	31.75 -0.99 0.00 N	31.76 -0.82 0.00 N	30.78 -0.89 0.00 N	46.09 -1.89 0.00 N	78.96 -1.56 0.00 N	73.15 -1.57 0.00 N	75.06 -2.32 0.00 N	73.49 -2.50 0.00 N	45.69 -2.07 0.00 N	36.90 -1.67 0.00 N	12.16 -0.69 0.00 N
S SALMON___HYD 24043	37.78 -0.41 0.00 N	36.69 -0.57 0.00 N	35.64 -0.63 0.00 N	39.16 -0.71 0.00 N	56.68 -0.88 0.00 N	22.74 -0.20 0.00 N	27.71 -0.09 0.00 N	30.78 -0.04 0.00 N	47.70 -0.36 0.00 N	51.41 -0.38 0.00 N	74.39 -0.32 0.00 N	64.02 -0.36 0.00 N	36.09 -0.10 0.00 N	32.76 0.01 0.00 N	32.56 -0.03 0.00 N	31.71 0.04 0.00 N	48.19 0.21 0.00 N	81.63 1.11 0.00 N	75.80 1.09 0.00 N	78.19 0.81 0.00 N	76.52 0.52 0.00 N	47.73 -0.03 0.00 N	38.38 -0.19 0.00 N	12.74 -0.11 0.00 N
SELKIRK___II 23799	38.97 0.77 0.00 N	38.10 0.85 0.00 N	37.07 0.80 0.00 N	40.78 0.90 0.00 N	58.78 1.22 0.00 N	23.39 0.45 0.00 N	28.51 0.71 0.00 N	31.64 0.82 0.00 N	49.67 1.61 0.00 N	53.53 1.74 0.00 N	77.07 2.36 0.00 N	66.36 1.98 0.00 N	37.28 1.09 0.00 N	33.68 0.93 0.00 N	33.46 0.88 0.00 N	32.52 0.85 0.00 N	49.37 1.39 0.00 N	82.99 2.47 0.00 N	76.96 2.24 0.00 N	79.24 1.86 0.00 N	77.80 1.81 0.00 N	49.01 1.24 0.00 N	39.45 0.87 0.00 N	13.16 0.31 0.00 N
SELKIRK___I 23801	39.13 0.94 0.00 N	38.24 0.98 0.00 N	37.21 0.94 0.00 N	40.92 1.04 0.00 N	59.03 1.47 0.00 N	23.51 0.57 0.00 N	28.59 0.79 0.00 N	31.74 0.93 0.00 N	49.77 1.71 0.00 N	53.64 1.85 0.00 N	77.35 2.64 0.00 N	66.61 2.23 0.00 N	37.42 1.23 0.00 N	33.80 1.05 0.00 N	33.59 1.00 0.00 N	32.65 0.98 0.00 N	49.55 1.58 0.00 N	83.37 2.85 0.00 N	77.28 2.56 0.00 N	79.54 2.16 0.00 N	78.08 2.09 0.00 N	49.16 1.39 0.00 N	39.50 0.93 0.00 N	13.18 0.33 0.00 N
SENECA OSWGO___HYD 24041	38.10 -0.10 0.00 N	37.01 -0.25 0.00 N	35.95 -0.32 0.00 N	39.51 -0.36 0.00 N	57.16 -0.40 0.00 N	22.92 -0.02 0.00 N	28.00 0.21 0.00 N	31.17 0.35 0.00 N	48.28 0.21 0.00 N	52.02 0.23 0.00 N	75.37 0.66 0.00 N	64.83 0.45 0.00 N	36.53 0.34 0.00 N	33.12 0.37 0.00 N	32.91 0.32 0.00 N	32.07 0.40 0.00 N	48.78 0.80 0.00 N	82.97 2.45 0.00 N	77.09 2.37 0.00 N	79.44 2.06 0.00 N	77.71 1.72 0.00 N	48.41 0.64 0.00 N	38.80 0.22 0.00 N	12.85 0.00 0.00 N
SENECA___ENERGY 23797	36.50 -1.70 0.00 N	35.47 -1.78 0.00 N	34.49 -1.78 0.00 N	37.87 -2.01 0.00 N	54.54 -3.02 0.00 N	21.89 -1.05 0.00 N	26.79 -1.00 0.00 N	29.82 -1.00 0.00 N	45.75 -2.32 0.00 N	49.44 -2.35 0.00 N	71.75 -2.96 0.00 N	61.59 -2.79 0.00 N	34.64 -1.55 0.00 N	31.50 -1.25 0.00 N	31.38 -1.20 0.00 N	30.55 -1.12 0.00 N	46.31 -1.67 0.00 N	78.81 -1.71 0.00 N	73.02 -1.70 0.00 N	75.04 -2.34 0.00 N	73.52 -2.47 0.00 N	45.85 -1.92 0.00 N	37.06 -1.52 0.00 N	12.24 -0.61 0.00 N

SHOEMAKER___GT 23640	39.65 1.46 0.00 N	38.69 1.43 0.00 N	37.64 1.37 0.00 N	41.40 1.52 0.00 N	59.78 2.22 0.00 N	23.92 0.98 0.00 N	29.31 1.51 0.00 N	32.60 1.78 0.00 N	51.18 3.12 0.00 N	55.21 3.42 0.00 N	79.58 4.87 0.00 N	68.56 4.18 0.00 N	38.50 2.31 0.00 N	34.77 2.02 0.00 N	34.54 1.95 0.00 N	33.58 1.91 0.00 N	50.91 2.93 0.00 N	85.94 5.42 0.00 N	79.59 4.87 0.00 N	81.68 4.30 0.00 N	80.17 4.18 0.00 N	50.34 2.57 0.00 N	40.42 1.84 0.00 N	13.45 0.60 0.00 N
SHOREHAM_IC_1 23715	42.10 2.92 -0.99 N	46.33 3.07 -5.99 N	40.44 3.16 -1.02 N	43.35 3.48 0.00 N	62.81 5.24 0.00 N	37.58 2.03 -12.61 N	84.22 2.46 -53.97 N	85.25 2.85 -51.58 N	87.68 4.65 -34.96 N	129.06 4.98 -72.28 N	90.67 6.88 -9.08 N	91.34 5.99 -20.97 N	91.54 3.10 -52.25 N	91.60 2.68 -56.18 N	91.65 2.57 -56.49 N	96.30 2.71 -61.91 N	85.37 4.37 -33.03 N	91.07 7.41 -3.14 N	91.61 6.80 -10.09 N	89.24 6.43 -5.43 N	91.77 6.21 -9.57 N	90.50 4.21 -38.52 N	87.80 3.36 -45.87 N	38.21 1.08 -24.29 N
SHOREHAM_IC_2 23716	42.10 2.92 -0.99 N	46.33 3.07 -5.99 N	40.44 3.16 -1.02 N	43.35 3.48 0.00 N	62.81 5.24 0.00 N	37.58 2.03 -12.61 N	84.22 2.46 -53.97 N	85.25 2.85 -51.58 N	87.68 4.65 -34.96 N	129.06 4.98 -72.28 N	90.67 6.88 -9.08 N	91.34 5.99 -20.97 N	91.54 3.10 -52.25 N	91.60 2.68 -56.18 N	91.65 2.57 -56.49 N	96.30 2.71 -61.91 N	85.37 4.37 -33.03 N	91.07 7.41 -3.14 N	91.61 6.80 -10.09 N	89.24 6.43 -5.43 N	91.77 6.21 -9.57 N	90.50 4.21 -38.52 N	87.80 3.36 -45.87 N	38.21 1.08 -24.29 N
SISSONVILLE____ 23735	37.16 -1.03 0.00 N	36.18 -1.08 0.00 N	35.29 -0.98 0.00 N	38.80 -1.08 0.00 N	56.12 -1.44 0.00 N	22.41 -0.53 0.00 N	26.99 -0.80 0.00 N	29.91 -0.91 0.00 N	46.66 -1.41 0.00 N	50.17 -1.63 0.00 N	72.39 -2.33 0.00 N	62.34 -2.04 0.00 N	35.00 -1.19 0.00 N	31.65 -1.10 0.00 N	31.51 -1.08 0.00 N	30.65 -1.03 0.00 N	46.42 -1.56 0.00 N	77.39 -3.13 0.00 N	71.77 -2.95 0.00 N	74.94 -2.44 0.00 N	73.61 -2.38 0.00 N	46.27 -1.50 0.00 N	37.34 -1.24 0.00 N	12.48 -0.37 0.00 N
SITHE_IND_GS1 24169	36.82 -1.38 0.00 N	35.88 -1.38 0.00 N	34.92 -1.35 0.00 N	38.37 -1.51 0.00 N	55.41 -2.15 0.00 N	22.09 -0.85 0.00 N	26.78 -1.01 0.00 N	29.71 -1.11 0.00 N	45.97 -2.10 0.00 N	49.58 -2.21 0.00 N	71.62 -3.10 0.00 N	61.74 -2.64 0.00 N	34.78 -1.41 0.00 N	31.52 -1.23 0.00 N	31.38 -1.20 0.00 N	30.54 -1.14 0.00 N	46.26 -1.71 0.00 N	78.04 -2.48 0.00 N	72.62 -2.10 0.00 N	74.99 -2.39 0.00 N	73.58 -2.41 0.00 N	46.14 -1.62 0.00 N	37.28 -1.30 0.00 N	12.39 -0.46 0.00 N
SITHE_IND_GS2 24170	36.82 -1.38 0.00 N	35.88 -1.38 0.00 N	34.92 -1.35 0.00 N	38.37 -1.51 0.00 N	55.41 -2.15 0.00 N	22.09 -0.85 0.00 N	26.78 -1.01 0.00 N	29.71 -1.11 0.00 N	45.97 -2.10 0.00 N	49.58 -2.21 0.00 N	71.62 -3.10 0.00 N	61.74 -2.64 0.00 N	34.78 -1.41 0.00 N	31.52 -1.23 0.00 N	31.38 -1.20 0.00 N	30.54 -1.14 0.00 N	46.26 -1.71 0.00 N	78.04 -2.48 0.00 N	72.62 -2.10 0.00 N	74.99 -2.39 0.00 N	73.58 -2.41 0.00 N	46.14 -1.62 0.00 N	37.28 -1.30 0.00 N	12.39 -0.46 0.00 N
SITHE_IND_GS3 24171	36.82 -1.38 0.00 N	35.88 -1.38 0.00 N	34.92 -1.35 0.00 N	38.37 -1.51 0.00 N	55.41 -2.15 0.00 N	22.09 -0.85 0.00 N	26.78 -1.01 0.00 N	29.71 -1.11 0.00 N	45.97 -2.10 0.00 N	49.58 -2.21 0.00 N	71.62 -3.10 0.00 N	61.74 -2.64 0.00 N	34.78 -1.41 0.00 N	31.52 -1.23 0.00 N	31.38 -1.20 0.00 N	30.54 -1.14 0.00 N	46.26 -1.71 0.00 N	78.04 -2.48 0.00 N	72.62 -2.10 0.00 N	74.99 -2.39 0.00 N	73.58 -2.41 0.00 N	46.14 -1.62 0.00 N	37.28 -1.30 0.00 N	12.39 -0.46 0.00 N
SITHE_IND_GS4 24172	36.82 -1.38 0.00 N	35.88 -1.38 0.00 N	34.92 -1.35 0.00 N	38.37 -1.51 0.00 N	55.41 -2.15 0.00 N	22.09 -0.85 0.00 N	26.78 -1.01 0.00 N	29.71 -1.11 0.00 N	45.97 -2.10 0.00 N	49.58 -2.21 0.00 N	71.62 -3.10 0.00 N	61.74 -2.64 0.00 N	34.78 -1.41 0.00 N	31.52 -1.23 0.00 N	31.38 -1.20 0.00 N	30.54 -1.14 0.00 N	46.26 -1.71 0.00 N	78.04 -2.48 0.00 N	72.62 -2.10 0.00 N	74.99 -2.39 0.00 N	73.58 -2.41 0.00 N	46.14 -1.62 0.00 N	37.28 -1.30 0.00 N	12.39 -0.46 0.00 N
SITHE___BATAVIA 24024	35.11 -3.08 0.00 N	34.11 -3.15 0.00 N	33.13 -3.15 0.00 N	36.39 -3.49 0.00 N	52.62 -4.94 0.00 N	21.10 -1.84 0.00 N	25.56 -2.24 0.00 N	28.47 -2.34 0.00 N	43.14 -4.93 0.00 N	46.83 -4.96 0.00 N	68.42 -6.29 0.00 N	59.24 -5.14 0.00 N	33.61 -2.58 0.00 N	30.80 -1.95 0.00 N	30.82 -1.77 0.00 N	29.75 -1.92 0.00 N	44.27 -3.71 0.00 N	76.70 -3.82 0.00 N	71.16 -3.56 0.00 N	72.88 -4.50 0.00 N	71.48 -4.51 0.00 N	44.19 -3.57 0.00 N	35.71 -2.87 0.00 N	11.74 -1.11 0.00 N
SITHE___INDEPEND 23800	36.82 -1.38 0.00 N	35.88 -1.38 0.00 N	34.92 -1.35 0.00 N	38.37 -1.51 0.00 N	55.41 -2.15 0.00 N	22.09 -0.85 0.00 N	26.78 -1.01 0.00 N	29.71 -1.11 0.00 N	45.97 -2.10 0.00 N	49.58 -2.21 0.00 N	71.62 -3.10 0.00 N	61.74 -2.64 0.00 N	34.78 -1.41 0.00 N	31.52 -1.23 0.00 N	31.38 -1.20 0.00 N	30.54 -1.14 0.00 N	46.26 -1.71 0.00 N	78.04 -2.48 0.00 N	72.62 -2.10 0.00 N	74.99 -2.39 0.00 N	73.58 -2.41 0.00 N	46.14 -1.62 0.00 N	37.28 -1.30 0.00 N	12.39 -0.46 0.00 N
SITHE___MASSENA 23902	38.24 0.05 0.00 N	37.28 0.02 0.00 N	36.37 0.10 0.00 N	39.99 0.11 0.00 N	57.79 0.22 0.00 N	23.04 0.10 0.00 N	27.70 -0.10 0.00 N	30.67 -0.15 0.00 N	47.84 -0.22 0.00 N	51.47 -0.33 0.00 N	74.29 -0.42 0.00 N	63.96 -0.41 0.00 N	35.92 -0.27 0.00 N	32.49 -0.26 0.00 N	32.37 -0.22 0.00 N	31.48 -0.20 0.00 N	47.64 -0.33 0.00 N	79.33 -1.19 0.00 N	73.56 -1.16 0.00 N	76.82 -0.56 0.00 N	75.52 -0.47 0.00 N	47.51 -0.25 0.00 N	38.41 -0.17 0.00 N	12.84 -0.01 0.00 N
SITHE___OGDNSBRG 24021	38.51 0.32 0.00 N	37.49 0.24 0.00 N	36.58 0.31 0.00 N	40.22 0.34 0.00 N	58.18 0.61 0.00 N	23.23 0.29 0.00 N	27.96 0.16 0.00 N	30.98 0.16 0.00 N	48.31 0.25 0.00 N	51.97 0.18 0.00 N	75.05 0.34 0.00 N	64.62 0.24 0.00 N	36.27 0.07 0.00 N	32.80 0.06 0.00 N	32.66 0.08 0.00 N	31.77 0.09 0.00 N	48.13 0.15 0.00 N	80.23 -0.29 0.00 N	74.34 -0.38 0.00 N	77.66 0.28 0.00 N	76.30 0.31 0.00 N	47.94 0.17 0.00 N	38.70 0.12 0.00 N	12.92 0.07 0.00 N
SITHE___STERLING 23777	38.02 -0.18 0.00 N	36.95 -0.31 0.00 N	35.93 -0.34 0.00 N	39.50 -0.38 0.00 N	57.06 -0.50 0.00 N	22.78 -0.15 0.00 N	27.79 0.00 0.00 N	30.91 0.09 0.00 N	48.06 0.00 0.00 N	51.89 0.09 0.00 N	75.07 0.35 0.00 N	64.56 0.18 0.00 N	36.30 0.11 0.00 N	32.87 0.12 0.00 N	32.70 0.11 0.00 N	31.82 0.15 0.00 N	48.33 0.35 0.00 N	81.78 1.26 0.00 N	75.93 1.21 0.00 N	78.37 0.99 0.00 N	76.80 0.81 0.00 N	48.00 0.23 0.00 N	38.65 0.07 0.00 N	12.83 -0.02 0.00 N
SOUTH CAIRO___GT 23612	40.39 2.19 0.00 N	39.40 2.14 0.00 N	38.32 2.05 0.00 N	42.13 2.25 0.00 N	60.83 3.26 0.00 N	24.31 1.37 0.00 N	29.80 2.01 0.00 N	33.18 2.36 0.00 N	52.09 4.03 0.00 N	56.21 4.42 0.00 N	81.05 6.34 0.00 N	69.76 5.38 0.00 N	39.17 2.98 0.00 N	35.36 2.61 0.00 N	35.11 2.52 0.00 N	34.17 2.49 0.00 N	51.97 3.99 0.00 N	87.85 7.34 0.00 N	81.37 6.65 0.00 N	83.49 6.11 0.00 N	81.86 5.87 0.00 N	51.38 3.62 0.00 N	41.21 2.63 0.00 N	13.71 0.86 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	42.30 3.12 -0.99 N	46.49 3.24 -5.99 N	40.57 3.28 -1.02 N	43.48 3.61 0.00 N	63.03 5.46 0.00 N	37.71 2.15 -12.61 N	84.47 2.70 -53.97 N	85.55 3.16 -51.58 N	88.15 5.13 -34.96 N	129.58 5.51 -72.28 N	91.45 7.66 -9.08 N	91.99 6.65 -20.97 N	91.91 3.47 -52.25 N	91.94 3.01 -56.18 N	91.99 2.91 -56.49 N	96.62 3.03 -61.91 N	85.90 4.90 -33.03 N	92.03 8.36 -3.14 N	92.49 7.67 -10.09 N	90.09 7.27 -5.43 N	92.55 6.99 -9.57 N	90.93 4.65 -38.52 N	88.08 3.64 -45.87 N	38.31 1.17 -24.29 N	
SOUTHOLD___IC 23719	43.16 3.97 -0.99 N	47.27 4.02 -5.99 N	41.31 4.02 -1.02 N	44.28 4.41 0.00 N	64.19 6.62 0.00 N	38.22 2.66 -12.61 N	85.16 3.40 -53.97 N	86.38 3.99 -51.58 N	89.53 6.50 -34.96 N	131.13 7.05 -72.28 N	93.80 10.01 -9.08 N	93.99 8.64 -20.97 N	93.01 4.56 -52.25 N	92.93 4.00 -56.18 N	92.98 3.90 -56.49 N	97.58 4.00 -61.91 N	87.45 6.45 -33.03 N	94.99 11.33 -3.14 N	95.15 10.34 -10.09 N	92.73 9.92 -5.43 N	95.04 9.48 -9.57 N	92.36 6.07 -38.52 N	89.09 4.65 -45.87 N	38.62 1.48 -24.29 N	
ST LAWRENCE____ 23600	38.07 -0.13 0.00 N	37.11 -0.14 0.00 N	36.21 -0.06 0.00 N	39.82 -0.06 0.00 N	57.51 -0.06 0.00 N	22.91 -0.03 0.00 N	27.53 -0.26 0.00 N	30.47 -0.34 0.00 N	47.55 -0.51 0.00 N	51.15 -0.64 0.00 N	73.82 -0.89 0.00 N	63.57 -0.80 0.00 N	35.72 -0.47 0.00 N	32.31 -0.44 0.00 N	32.19 -0.40 0.00 N	31.29 -0.38 0.00 N	47.35 -0.63 0.00 N	78.77 -1.75 0.00 N	73.05 -1.67 0.00 N	76.30 -1.08 0.00 N	75.03 -0.96 0.00 N	47.23 -0.54 0.00 N	38.21 -0.37 0.00 N	12.76 -0.09 0.00 N	
STATION 5_MISC_HYD 23604	35.76 -2.44 0.00 N	34.68 -2.58 0.00 N	33.64 -2.63 0.00 N	36.95 -2.93 0.00 N	53.40 -4.16 0.00 N	21.61 -1.33 0.00 N	26.61 -1.18 0.00 N	29.77 -1.05 0.00 N	45.49 -2.57 0.00 N	49.65 -2.15 0.00 N	71.99 -2.73 0.00 N	62.14 -2.23 0.00 N	34.71 -1.48 0.00 N	31.63 -1.12 0.00 N	31.64 -0.94 0.00 N	30.73 -0.95 0.00 N	46.02 -1.95 0.00 N	79.41 -1.11 0.00 N	73.48 -1.24 0.00 N	75.22 -2.16 0.00 N	73.45 -2.55 0.00 N	45.45 -2.31 0.00 N	36.44 -2.13 0.00 N	11.95 -0.90 0.00 N	
STURGEON_POOL_HYD 23609	39.87 1.67 0.00 N	38.91 1.66 0.00 N	37.85 1.59 0.00 N	41.63 1.75 0.00 N	60.13 2.56 0.00 N	24.02 1.08 0.00 N	29.43 1.63 0.00 N	32.74 1.92 0.00 N	51.39 3.33 0.00 N	55.45 3.66 0.00 N	79.87 5.16 0.00 N	68.77 4.39 0.00 N	38.58 2.39 0.00 N	34.87 2.12 0.00 N	34.65 2.06 0.00 N	33.60 1.93 0.00 N	51.01 3.03 0.00 N	86.05 5.53 0.00 N	79.69 4.98 0.00 N	81.78 4.40 0.00 N	80.27 4.28 0.00 N	50.45 2.69 0.00 N	40.52 1.95 0.00 N	13.47 0.62 0.00 N	
SYRACUSE___POWER 24017	37.25 -0.95 0.00 N	36.25 -1.01 0.00 N	35.24 -1.03 0.00 N	38.74 -1.14 0.00 N	55.95 -1.61 0.00 N	22.36 -0.58 0.00 N	27.22 -0.58 0.00 N	30.21 -0.61 0.00 N	46.65 -1.42 0.00 N	50.36 -1.43 0.00 N	73.03 -1.68 0.00 N	62.67 -1.70 0.00 N	35.22 -0.97 0.00 N	31.93 -0.82 0.00 N	31.78 -0.81 0.00 N	30.99 -0.69 0.00 N	47.11 -0.87 0.00 N	79.84 -0.68 0.00 N	74.16 -0.55 0.00 N	76.49 -0.89 0.00 N	74.99 -1.00 0.00 N	46.88 -0.88 0.00 N	37.80 -0.77 0.00 N	12.54 -0.31 0.00 N	
Stony___Brook 24151	42.12 2.93 -0.99 N	46.21 2.97 -5.99 N	40.22 2.93 -1.02 N	43.09 3.21 0.00 N	62.41 4.85 0.00 N	37.53 1.98 -12.61 N	84.45 2.69 -53.97 N	85.58 3.18 -51.58 N	88.14 5.11 -34.96 N	129.53 5.45 -72.28 N	91.31 7.52 -9.08 N	91.87 6.52 -20.97 N	91.84 3.39 -52.25 N	91.87 2.94 -56.18 N	91.92 2.84 -56.49 N	96.54 2.95 -61.91 N	85.51 4.51 -33.03 N	91.24 7.58 -3.14 N	91.91 7.10 -10.09 N	89.29 6.48 -5.43 N	91.92 6.35 -9.57 N	90.69 4.40 -38.52 N	87.87 3.43 -45.87 N	38.23 1.09 -24.29 N	
UPPER HUDSON___HYD 24058	38.75 0.55 0.00 N	38.21 0.95 0.00 N	37.28 1.01 0.00 N	40.93 1.05 0.00 N	58.00 0.43 0.00 N	23.36 0.42 0.00 N	28.31 0.52 0.00 N	31.54 0.73 0.00 N	49.65 1.58 0.00 N	53.36 1.56 0.00 N	76.75 2.03 0.00 N	65.90 1.53 0.00 N	36.98 0.78 0.00 N	33.40 0.65 0.00 N	33.17 0.58 0.00 N	32.33 0.66 0.00 N	49.35 1.38 0.00 N	83.08 2.56 0.00 N	77.14 2.42 0.00 N	79.56 2.18 0.00 N	78.00 2.01 0.00 N	48.95 1.18 0.00 N	39.53 0.95 0.00 N	13.25 0.40 0.00 N	
UPPER RAQUET___HYD 24056	37.16 -1.03 0.00 N	36.18 -1.08 0.00 N	35.29 -0.98 0.00 N	38.80 -1.08 0.00 N	56.12 -1.44 0.00 N	22.41 -0.53 0.00 N	26.99 -0.80 0.00 N	29.91 -0.91 0.00 N	46.66 -1.41 0.00 N	50.17 -1.63 0.00 N	72.39 -2.33 0.00 N	62.34 -2.04 0.00 N	35.00 -1.19 0.00 N	31.65 -1.10 0.00 N	31.51 -1.08 0.00 N	30.65 -1.03 0.00 N	46.42 -1.56 0.00 N	77.39 -3.13 0.00 N	71.77 -2.95 0.00 N	74.94 -2.44 0.00 N	73.61 -2.38 0.00 N	46.27 -1.50 0.00 N	37.34 -1.24 0.00 N	12.48 -0.37 0.00 N	
VISCHER___FERRY HYD 24020	39.50 1.30 0.00 N	38.74 1.48 0.00 N	37.71 1.44 0.00 N	41.46 1.58 0.00 N	59.56 2.00 0.00 N	23.75 0.81 0.00 N	28.92 1.13 0.00 N	32.17 1.35 0.00 N	50.60 2.53 0.00 N	54.48 2.69 0.00 N	78.34 3.63 0.00 N	67.38 3.01 0.00 N	37.83 1.63 0.00 N	34.14 1.39 0.00 N	33.90 1.32 0.00 N	32.99 1.31 0.00 N	50.26 2.29 0.00 N	84.46 3.94 0.00 N	78.33 3.61 0.00 N	80.69 3.31 0.00 N	79.20 3.21 0.00 N	49.80 2.03 0.00 N	40.06 1.49 0.00 N	13.37 0.52 0.00 N	
WADING RIVER_IC_1 23522	41.99 2.80 -0.99 N	46.21 2.96 -5.99 N	40.33 3.04 -1.02 N	43.23 3.35 0.00 N	62.62 5.06 0.00 N	37.51 1.96 -12.61 N	84.14 2.38 -53.97 N	85.14 2.75 -51.58 N	87.52 4.50 -34.96 N	128.89 4.81 -72.28 N	90.42 6.63 -9.08 N	91.11 5.77 -20.97 N	91.42 2.98 -52.25 N	91.49 2.56 -56.18 N	91.55 2.47 -56.49 N	96.19 2.60 -61.91 N	85.19 4.19 -33.03 N	90.72 7.06 -3.14 N	91.32 6.50 -10.09 N	88.94 6.12 -5.43 N	91.50 5.94 -9.57 N	90.34 4.06 -38.52 N	87.68 3.24 -45.87 N	38.18 1.05 -24.29 N	
WADING RIVER_IC_2 23547	41.99 2.80 -0.99 N	46.21 2.96 -5.99 N	40.33 3.04 -1.02 N	43.23 3.35 0.00 N	62.62 5.06 0.00 N	37.51 1.96 -12.61 N	84.14 2.38 -53.97 N	85.14 2.75 -51.58 N	87.52 4.50 -34.96 N	128.89 4.81 -72.28 N	90.42 6.63 -9.08 N	91.11 5.77 -20.97 N	91.42 2.98 -52.25 N	91.49 2.56 -56.18 N	91.55 2.47 -56.49 N	96.19 2.60 -61.91 N	85.19 4.19 -33.03 N	90.72 7.06 -3.14 N	91.32 6.50 -10.09 N	88.94 6.12 -5.43 N	91.50 5.94 -9.57 N	90.34 4.06 -38.52 N	87.68 3.24 -45.87 N	38.18 1.05 -24.29 N	
WADING RIVER_IC_3 23601	41.99 2.80 -0.99 N	46.21 2.96 -5.99 N	40.33 3.04 -1.02 N	43.23 3.35 0.00 N	62.62 5.06 0.00 N	37.51 1.96 -12.61 N	84.14 2.38 -53.97 N	85.14 2.75 -51.58 N	87.52 4.50 -34.96 N	128.89 4.81 -72.28 N	90.42 6.63 -9.08 N	91.11 5.77 -20.97 N	91.42 2.98 -52.25 N	91.49 2.56 -56.18 N	91.55 2.47 -56.49 N	96.19 2.60 -61.91 N	85.19 4.19 -33.03 N	90.72 7.06 -3.14 N	91.32 6.50 -10.09 N	88.94 6.12 -5.43 N	91.50 5.94 -9.57 N	90.34 4.06 -38.52 N	87.68 3.24 -45.87 N	38.18 1.05 -24.29 N	
WALDEN___HYDRO	39.91	38.97	37.88	41.63	60.10	24.10	29.61	32.99	51.70	55.74	80.35	69.25	38.94	35.18	34.96	33.98	51.52	86.97	80.62	82.69	81.16	50.92	40.87	13.58	

24148	1.71 0.00 N	1.71 0.00 N	1.61 0.00 N	1.76 0.00 N	2.54 0.00 N	1.16 0.00 N	1.82 0.00 N	2.17 0.00 N	3.64 0.00 N	3.95 0.00 N	5.64 0.00 N	4.88 0.00 N	2.75 0.00 N	2.44 0.00 N	2.37 0.00 N	2.30 0.00 N	3.54 0.00 N	6.45 0.00 N	5.90 0.00 N	5.31 0.00 N	5.18 0.00 N	3.15 0.00 N	2.30 0.00 N	0.73 0.00 N
WARRENSBURG____ 23737	38.79 0.59 0.00 N	38.25 0.99 0.00 N	37.31 1.04 0.00 N	40.97 1.09 0.00 N	58.06 0.50 0.00 N	23.38 0.44 0.00 N	28.35 0.55 0.00 N	31.59 0.77 0.00 N	49.71 1.65 0.00 N	53.43 1.64 0.00 N	76.84 2.13 0.00 N	65.99 1.62 0.00 N	37.04 0.84 0.00 N	33.45 0.70 0.00 N	33.21 0.62 0.00 N	32.38 0.71 0.00 N	49.43 1.46 0.00 N	83.21 2.69 0.00 N	77.25 2.54 0.00 N	79.68 2.30 0.00 N	78.11 2.12 0.00 N	49.01 1.24 0.00 N	39.57 1.00 0.00 N	13.26 0.41 0.00 N
WATERSIDE____6 8 9 23538	88.70 2.06 -48.44 N	59.29 2.04 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	62.91 3.25 -2.10 N	76.94 1.41 -52.59 N	114.28 2.10 -84.39 N	137.29 2.51 -103.97 N	166.72 4.25 -114.41 N	138.73 4.69 -82.25 N	132.48 6.68 -51.08 N	118.08 5.75 -47.96 N	114.59 3.16 -75.24 N	108.86 2.80 -73.31 N	122.72 2.73 -87.42 N	109.00 2.72 -74.60 N	106.35 4.19 -54.19 N	88.09 7.57 0.00 N	81.49 6.77 0.00 N	83.36 5.98 0.00 N	81.88 5.88 0.00 N	91.09 3.66 -39.67 N	105.79 2.67 -64.55 N	101.87 0.86 -88.15 N
WEST BABYLON____IC 23714	42.16 2.97 -0.99 N	46.28 3.03 -5.99 N	40.25 2.96 -1.02 N	43.13 3.25 0.00 N	62.41 4.84 0.00 N	37.55 2.00 -12.61 N	84.56 2.80 -53.97 N	85.72 3.32 -51.58 N	88.45 5.42 -34.96 N	129.95 5.87 -72.28 N	92.06 8.27 -9.08 N	92.53 7.19 -20.97 N	92.24 3.79 -52.25 N	92.25 3.33 -56.18 N	92.31 3.23 -56.49 N	96.88 3.29 -61.91 N	86.05 5.05 -33.03 N	92.22 8.56 -3.14 N	92.69 7.88 -10.09 N	90.18 7.37 -5.43 N	92.84 7.28 -9.57 N	91.07 4.78 -38.52 N	88.02 3.58 -45.87 N	38.27 1.13 -24.29 N
WEST CANADA____HYD 24049	38.31 0.11 0.00 N	37.37 0.11 0.00 N	36.38 0.11 0.00 N	39.99 0.12 0.00 N	57.72 0.16 0.00 N	23.01 0.07 0.00 N	27.92 0.12 0.00 N	30.97 0.16 0.00 N	48.32 0.26 0.00 N	52.05 0.26 0.00 N	75.09 0.37 0.00 N	64.74 0.37 0.00 N	36.41 0.22 0.00 N	32.94 0.20 0.00 N	32.76 0.18 0.00 N	31.84 0.17 0.00 N	48.22 0.24 0.00 N	81.06 0.54 0.00 N	75.24 0.52 0.00 N	77.82 0.44 0.00 N	76.37 0.38 0.00 N	48.01 0.24 0.00 N	38.74 0.16 0.00 N	12.89 0.04 0.00 N
WESTERN_NY_WIND 24143	35.06 -3.14 0.00 N	34.06 -3.19 0.00 N	33.08 -3.19 0.00 N	36.35 -3.53 0.00 N	52.55 -5.01 0.00 N	21.07 -1.87 0.00 N	25.53 -2.27 0.00 N	28.43 -2.39 0.00 N	43.06 -5.01 0.00 N	46.73 -5.06 0.00 N	68.32 -6.40 0.00 N	59.14 -5.24 0.00 N	33.57 -2.63 0.00 N	30.76 -1.99 0.00 N	30.79 -1.80 0.00 N	29.71 -1.96 0.00 N	44.20 -3.78 0.00 N	76.59 -3.93 0.00 N	71.08 -3.64 0.00 N	72.77 -4.61 0.00 N	71.38 -4.61 0.00 N	44.14 -3.63 0.00 N	35.66 -2.91 0.00 N	11.73 -1.12 0.00 N
YORK____WARBASSE 23770	88.80 2.17 -48.44 N	59.32 2.07 -19.99 N	40.08 1.95 -1.87 N	42.06 2.18 0.00 N	63.01 3.35 -2.10 N	77.01 1.48 -52.59 N	114.41 2.23 -84.39 N	137.46 2.67 -103.97 N	184.05 4.47 -131.52 N	193.49 4.94 -136.75 N	185.42 7.07 -103.64 N	182.61 6.09 -112.14 N	192.18 3.31 -152.68 N	197.06 2.98 -161.34 N	211.14 2.91 -175.64 N	194.87 2.91 -160.29 N	166.07 4.40 -113.70 N	168.81 7.85 -80.44 N	176.21 7.04 -94.45 N	162.13 6.21 -78.54 N	169.74 6.28 -87.47 N	168.11 3.87 -116.48 N	176.15 2.82 -134.75 N	121.04 0.92 -107.26 N