

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

03/14/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	13.43 0.82 0.00 N	35.22 2.09 0.00 N	32.75 1.98 0.00 N	28.32 1.66 0.00 N	8.87 0.45 0.00 N	28.55 2.01 0.00 N	51.17 4.09 0.00 N	61.87 5.44 0.00 N	52.87 5.05 0.00 N	60.28 5.89 0.00 N	85.78 8.20 0.00 N	47.43 4.51 0.00 N	39.28 3.78 0.00 N	33.31 3.16 0.00 N	53.96 5.25 0.00 N	75.55 7.12 0.00 N	73.25 6.58 0.00 N	67.14 5.81 0.00 N	95.28 8.44 0.00 N	69.63 6.19 0.00 N	71.35 6.60 0.00 N	21.26 1.87 0.00 N	63.60 5.39 0.00 N	40.74 3.10 0.00 N
74TH STREET_GT_1 24260	13.43 0.82 0.00 N	35.18 2.06 0.00 N	32.74 1.97 0.00 N	28.31 1.64 0.00 N	8.84 0.42 0.00 N	28.53 1.99 0.00 N	51.10 4.02 0.00 N	61.77 5.35 0.00 N	52.78 4.96 0.00 N	60.15 5.75 0.00 N	85.61 8.03 0.00 N	47.34 4.42 0.00 N	39.21 3.71 0.00 N	33.25 3.09 0.00 N	53.87 5.16 0.00 N	75.44 7.01 0.00 N	73.13 6.47 0.00 N	67.05 5.72 0.00 N	95.15 8.31 0.00 N	69.58 6.14 0.00 N	71.31 6.56 0.00 N	21.26 1.86 0.00 N	63.55 5.34 0.00 N	40.72 3.08 0.00 N
74TH STREET_GT_2 24261	13.43 0.82 0.00 N	35.18 2.06 0.00 N	32.74 1.97 0.00 N	28.31 1.64 0.00 N	8.84 0.42 0.00 N	28.53 1.99 0.00 N	51.10 4.02 0.00 N	61.77 5.35 0.00 N	52.78 4.96 0.00 N	60.15 5.75 0.00 N	85.61 8.03 0.00 N	47.34 4.42 0.00 N	39.21 3.71 0.00 N	33.25 3.09 0.00 N	53.87 5.16 0.00 N	75.44 7.01 0.00 N	73.13 6.47 0.00 N	67.05 5.72 0.00 N	95.15 8.31 0.00 N	69.58 6.14 0.00 N	71.31 6.56 0.00 N	21.26 1.86 0.00 N	63.55 5.34 0.00 N	40.72 3.08 0.00 N
ADK HUDSON___FALLS 24011	13.16 0.55 0.00 N	34.76 1.63 0.00 N	32.47 1.70 0.00 N	27.92 1.25 0.00 N	8.64 0.21 0.00 N	28.03 1.49 0.00 N	50.07 2.99 0.00 N	60.45 4.03 0.00 N	52.50 4.67 0.00 N	59.55 5.16 0.00 N	84.45 6.87 0.00 N	46.39 3.47 0.00 N	38.37 2.88 0.00 N	32.61 2.46 0.00 N	53.34 4.63 0.00 N	75.25 6.82 0.00 N	72.99 6.32 0.00 N	66.41 5.08 0.00 N	94.03 7.18 0.00 N	68.38 4.94 0.00 N	70.47 5.71 0.00 N	21.05 1.66 0.00 N	62.86 4.65 0.00 N	40.35 2.71 0.00 N
ADK RESOURCE___RCVRY 23798	13.16 0.55 0.00 N	34.76 1.63 0.00 N	32.47 1.70 0.00 N	27.92 1.25 0.00 N	8.64 0.21 0.00 N	28.03 1.49 0.00 N	50.07 2.99 0.00 N	60.45 4.03 0.00 N	52.50 4.67 0.00 N	59.55 5.16 0.00 N	84.45 6.87 0.00 N	46.39 3.47 0.00 N	38.37 2.88 0.00 N	32.61 2.46 0.00 N	53.34 4.63 0.00 N	75.25 6.82 0.00 N	72.99 6.32 0.00 N	66.41 5.08 0.00 N	94.03 7.18 0.00 N	68.38 4.94 0.00 N	70.47 5.71 0.00 N	21.05 1.66 0.00 N	62.86 4.65 0.00 N	40.35 2.71 0.00 N
ADK S GLENS___FALLS 24028	13.16 0.55 0.00 N	34.76 1.63 0.00 N	32.47 1.70 0.00 N	27.92 1.25 0.00 N	8.64 0.21 0.00 N	28.03 1.49 0.00 N	50.07 2.99 0.00 N	60.45 4.03 0.00 N	52.50 4.67 0.00 N	59.55 5.16 0.00 N	84.45 6.87 0.00 N	46.39 3.47 0.00 N	38.37 2.88 0.00 N	32.61 2.46 0.00 N	53.34 4.63 0.00 N	75.25 6.82 0.00 N	72.99 6.32 0.00 N	66.41 5.08 0.00 N	94.03 7.18 0.00 N	68.38 4.94 0.00 N	70.47 5.71 0.00 N	21.05 1.66 0.00 N	62.86 4.65 0.00 N	40.35 2.71 0.00 N
ADK_NYS___DAM 23527	13.09 0.48 0.00 N	34.60 1.48 0.00 N	32.38 1.62 0.00 N	27.91 1.25 0.00 N	8.67 0.25 0.00 N	27.93 1.39 0.00 N	49.68 2.60 0.00 N	59.71 3.28 0.00 N	50.79 2.96 0.00 N	57.65 3.26 0.00 N	81.71 4.13 0.00 N	44.93 2.01 0.00 N	37.19 1.70 0.00 N	31.58 1.43 0.00 N	51.62 2.91 0.00 N	72.83 4.39 0.00 N	70.55 3.89 0.00 N	65.01 3.68 0.00 N	91.72 4.87 0.00 N	66.69 3.25 0.00 N	68.99 4.23 0.00 N	20.66 1.27 0.00 N	61.93 3.72 0.00 N	39.86 2.22 0.00 N
AIR_PRODUCTS___DRP 24190	13.09 0.48 0.00 N	34.53 1.40 0.00 N	32.19 1.42 0.00 N	27.80 1.14 0.00 N	8.73 0.30 0.00 N	27.77 1.22 0.00 N	49.15 2.07 0.00 N	58.89 2.47 0.00 N	49.66 1.83 0.00 N	56.25 1.85 0.00 N	80.12 2.55 0.00 N	44.29 1.37 0.00 N	36.62 1.13 0.00 N	31.04 0.89 0.00 N	50.30 1.59 0.00 N	70.85 2.42 0.00 N	68.77 2.10 0.00 N	63.28 1.95 0.00 N	89.62 2.78 0.00 N	65.32 1.88 0.00 N	67.18 2.42 0.00 N	20.26 0.87 0.00 N	61.24 3.03 0.00 N	39.49 1.85 0.00 N
ALBANY___1 23571	13.09 0.48 0.00 N	34.53 1.40 0.00 N	32.19 1.42 0.00 N	27.80 1.14 0.00 N	8.73 0.30 0.00 N	27.77 1.22 0.00 N	49.15 2.07 0.00 N	58.89 2.47 0.00 N	49.66 1.83 0.00 N	56.25 1.85 0.00 N	80.12 2.55 0.00 N	44.29 1.37 0.00 N	36.62 1.13 0.00 N	31.04 0.89 0.00 N	50.30 1.59 0.00 N	70.85 2.42 0.00 N	68.77 2.10 0.00 N	63.28 1.95 0.00 N	89.62 2.78 0.00 N	65.32 1.88 0.00 N	67.18 2.42 0.00 N	20.26 0.87 0.00 N	61.24 3.03 0.00 N	39.49 1.85 0.00 N
ALBANY___2 23572	13.09 0.48 0.00 N	34.53 1.40 0.00 N	32.19 1.42 0.00 N	27.80 1.14 0.00 N	8.73 0.30 0.00 N	27.77 1.22 0.00 N	49.15 2.07 0.00 N	58.89 2.47 0.00 N	49.66 1.83 0.00 N	56.25 1.85 0.00 N	80.12 2.55 0.00 N	44.29 1.37 0.00 N	36.62 1.13 0.00 N	31.04 0.89 0.00 N	50.30 1.59 0.00 N	70.85 2.42 0.00 N	68.77 2.10 0.00 N	63.28 1.95 0.00 N	89.62 2.78 0.00 N	65.32 1.88 0.00 N	67.18 2.42 0.00 N	20.26 0.87 0.00 N	61.24 3.03 0.00 N	39.49 1.85 0.00 N
ALBANY___3	13.09	34.53	32.19	27.80	8.73	27.77	49.15	58.89	49.66	56.25	80.12	44.29	36.62	31.04	50.30	70.85	68.77	63.28	89.62	65.32	67.18	20.26	61.24	39.49

23573	0.48 0.00 N	1.40 0.00 N	1.42 0.00 N	1.14 0.00 N	0.30 0.00 N	1.22 0.00 N	2.07 0.00 N	2.47 0.00 N	1.83 0.00 N	1.85 0.00 N	2.55 0.00 N	1.37 0.00 N	1.13 0.00 N	0.89 0.00 N	1.59 0.00 N	2.42 0.00 N	2.10 0.00 N	1.95 0.00 N	2.78 0.00 N	1.88 0.00 N	2.42 0.00 N	0.87 0.00 N	3.03 0.00 N	1.85 0.00 N
ALBANY____4 23574	13.09 0.48 0.00 N	34.53 1.40 0.00 N	32.19 1.42 0.00 N	27.80 1.14 0.00 N	8.73 0.30 0.00 N	27.77 1.22 0.00 N	49.15 2.07 0.00 N	58.89 2.47 0.00 N	49.66 1.83 0.00 N	56.25 1.85 0.00 N	80.12 2.55 0.00 N	44.29 1.37 0.00 N	36.62 1.13 0.00 N	31.04 0.89 0.00 N	50.30 1.59 0.00 N	70.85 2.42 0.00 N	68.77 2.10 0.00 N	63.28 1.95 0.00 N	89.62 2.78 0.00 N	65.32 1.88 0.00 N	67.18 2.42 0.00 N	20.26 0.87 0.00 N	61.24 3.03 0.00 N	39.49 1.85 0.00 N
ALCOA_RYNLDS____DRP 24188	12.57 -0.04 0.00 N	33.06 -0.07 0.00 N	30.69 -0.08 0.00 N	26.59 -0.08 0.00 N	8.53 0.11 0.00 N	26.35 -0.19 0.00 N	46.38 -0.70 0.00 N	54.96 -1.46 0.00 N	46.50 -1.32 0.00 N	52.86 -1.53 0.00 N	75.57 -2.00 0.00 N	41.90 -1.02 0.00 N	34.58 -0.92 0.00 N	29.36 -0.80 0.00 N	47.31 -1.40 0.00 N	66.50 -1.93 0.00 N	65.08 -1.59 0.00 N	59.79 -1.54 0.00 N	83.83 -3.01 0.00 N	61.29 -2.15 0.00 N	62.44 -2.32 0.00 N	18.83 -0.57 0.00 N	56.93 -1.28 0.00 N	37.12 -0.52 0.00 N
ALLEGHENY____COGEN 23514	12.33 -0.29 0.00 N	31.99 -1.13 0.00 N	29.59 -1.18 0.00 N	25.92 -0.74 0.00 N	7.99 -0.43 0.00 N	25.77 -0.77 0.00 N	45.98 -1.10 0.00 N	56.43 0.00 0.00 N	47.77 -0.06 0.00 N	54.58 0.19 0.00 N	78.07 0.49 0.00 N	42.91 -0.01 0.00 N	35.60 0.10 0.00 N	30.42 0.27 0.00 N	48.95 0.24 0.00 N	68.58 0.15 0.00 N	67.00 0.34 0.00 N	61.82 0.49 0.00 N	89.62 2.77 0.00 N	65.82 2.38 0.00 N	65.85 1.09 0.00 N	19.32 -0.08 0.00 N	56.97 -1.24 0.00 N	36.52 -1.12 0.00 N
AMERICAN_REF_FUEL 24010	11.61 -1.00 0.00 N	30.13 -3.00 0.00 N	27.79 -2.98 0.00 N	24.49 -2.18 0.00 N	7.48 -0.95 0.00 N	24.01 -2.53 0.00 N	42.11 -4.97 0.00 N	51.94 -4.48 0.00 N	43.87 -3.95 0.00 N	50.21 -4.18 0.00 N	71.82 -5.76 0.00 N	39.44 -3.48 0.00 N	32.64 -2.85 0.00 N	27.81 -2.34 0.00 N	44.63 -4.08 0.00 N	62.52 -5.91 0.00 N	61.15 -5.52 0.00 N	56.30 -5.03 0.00 N	81.85 -4.99 0.00 N	60.23 -3.21 0.00 N	59.91 -4.85 0.00 N	17.53 -1.86 0.00 N	51.45 -6.76 0.00 N	33.22 -4.42 0.00 N
ARTHUR_KILL_GT_1 23520	13.30 0.69 0.00 N	35.02 1.89 0.00 N	32.58 1.81 0.00 N	28.18 1.52 0.00 N	8.83 0.40 0.00 N	28.43 1.89 0.00 N	50.97 3.89 0.00 N	61.56 5.14 0.00 N	52.60 4.78 0.00 N	59.88 5.49 0.00 N	84.99 7.41 0.00 N	47.08 4.16 0.00 N	47.17 3.46 -8.21 N	33.02 2.86 0.00 N	53.54 4.83 0.00 N	74.91 6.48 0.00 N	72.66 5.99 0.00 N	66.58 5.25 0.00 N	94.26 7.42 0.00 N	69.11 5.67 0.00 N	70.89 6.13 0.00 N	21.08 1.68 0.00 N	63.18 4.96 0.00 N	40.46 2.82 0.00 N
ARTHUR_KILL_2 23512	13.30 0.69 0.00 N	35.02 1.89 0.00 N	32.58 1.81 0.00 N	28.18 1.52 0.00 N	8.83 0.40 0.00 N	28.43 1.89 0.00 N	50.97 3.89 0.00 N	61.56 5.14 0.00 N	52.60 4.78 0.00 N	59.88 5.49 0.00 N	84.96 7.38 0.00 N	47.08 4.16 0.00 N	47.17 3.46 -8.21 N	33.01 2.86 0.00 N	53.52 4.81 0.00 N	74.89 6.46 0.00 N	72.65 5.99 0.00 N	66.57 5.24 0.00 N	94.25 7.41 0.00 N	69.10 5.65 0.00 N	70.89 6.13 0.00 N	21.08 1.68 0.00 N	63.18 4.96 0.00 N	40.46 2.82 0.00 N
ARTHUR_KILL_3 23513	13.38 0.76 0.00 N	35.05 1.92 0.00 N	32.60 1.83 0.00 N	28.19 1.52 0.00 N	8.81 0.38 0.00 N	28.43 1.89 0.00 N	50.95 3.87 0.00 N	61.55 5.13 0.00 N	52.58 4.76 0.00 N	59.95 5.56 0.00 N	85.30 7.73 0.00 N	47.17 4.24 -8.21 N	47.29 3.58 0.00 N	33.14 2.98 0.00 N	53.70 4.99 0.00 N	75.21 6.78 0.00 N	72.90 6.23 0.00 N	66.81 5.48 0.00 N	94.81 7.97 0.00 N	69.34 5.90 0.00 N	71.05 6.29 0.00 N	21.18 1.78 0.00 N	63.34 5.13 0.00 N	40.57 2.93 0.00 N
ASHOKAN____ 23654	13.49 0.88 0.00 N	35.41 2.29 0.00 N	32.96 2.19 0.00 N	28.50 1.83 0.00 N	8.93 0.51 0.00 N	28.62 2.09 0.00 N	51.17 4.09 0.00 N	61.66 5.23 0.00 N	52.54 4.71 0.00 N	59.85 5.45 0.00 N	85.17 7.60 0.00 N	47.02 4.10 0.00 N	38.89 3.40 0.00 N	33.01 2.85 0.00 N	53.54 4.83 0.00 N	75.03 6.60 0.00 N	72.93 6.26 0.00 N	67.19 5.86 0.00 N	95.68 8.84 0.00 N	70.07 6.63 0.00 N	71.71 6.95 0.00 N	21.37 1.98 0.00 N	63.89 5.68 0.00 N	40.97 3.34 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N
ASTORIA_EAST_ENERGY_CC2 323582	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N
ASTORIA_GT2_1 24094	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N
ASTORIA_GT2_2 24095	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N
ASTORIA_GT2_3 24096	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N

ASTORIA_GT2_4 24097	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N
ASTORIA_GT3_1 24098	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N
ASTORIA_GT3_2 24099	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N
ASTORIA_GT3_3 24100	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N
ASTORIA_GT3_4 24101	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N
ASTORIA_GT4_1 24102	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N
ASTORIA_GT4_2 24103	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N
ASTORIA_GT4_3 24104	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N
ASTORIA_GT4_4 24105	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N
ASTORIA_GT_1 23523	13.42 0.80 0.00 N	35.22 2.09 0.00 N	32.76 1.99 0.00 N	28.33 1.66 0.00 N	8.85 0.43 0.00 N	28.55 2.01 0.00 N	51.09 4.01 0.00 N	61.74 5.32 0.00 N	52.79 4.96 0.00 N	60.12 5.73 0.00 N	159.38 8.13 -73.68 N	80.23 4.45 -32.86 N	59.86 3.73 -20.63 N	43.35 3.09 -10.11 N	59.94 5.17 -6.05 N	75.42 6.99 0.00 N	73.07 6.41 0.00 N	66.98 5.65 0.00 N	94.86 8.01 0.00 N	69.45 6.01 0.00 N	71.21 6.46 0.00 N	21.22 1.83 0.00 N	63.45 5.24 0.00 N	40.71 3.07 0.00 N
ASTORIA_GT_10 24110	13.42 0.80 0.00 N	35.22 2.09 0.00 N	32.76 1.99 0.00 N	28.33 1.66 0.00 N	8.85 0.43 0.00 N	28.55 2.01 0.00 N	51.09 4.01 0.00 N	61.74 5.32 0.00 N	52.79 4.96 0.00 N	60.12 5.73 0.00 N	159.38 8.13 -73.68 N	80.23 4.45 -32.86 N	59.86 3.73 -20.63 N	43.35 3.09 -10.11 N	59.94 5.17 -6.05 N	75.42 6.99 0.00 N	73.07 6.41 0.00 N	66.98 5.65 0.00 N	94.86 8.01 0.00 N	69.45 6.01 0.00 N	71.21 6.46 0.00 N	21.22 1.83 0.00 N	63.45 5.24 0.00 N	40.71 3.07 0.00 N
ASTORIA_GT_11 24225	13.42 0.80 0.00 N	35.22 2.09 0.00 N	32.76 1.99 0.00 N	28.33 1.66 0.00 N	8.85 0.43 0.00 N	28.55 2.01 0.00 N	51.09 4.01 0.00 N	61.74 5.32 0.00 N	52.79 4.96 0.00 N	60.12 5.73 0.00 N	159.38 8.13 -73.68 N	80.23 4.45 -32.86 N	59.86 3.73 -20.63 N	43.35 3.09 -10.11 N	59.94 5.17 -6.05 N	75.42 6.99 0.00 N	73.07 6.41 0.00 N	66.98 5.65 0.00 N	94.86 8.01 0.00 N	69.45 6.01 0.00 N	71.21 6.46 0.00 N	21.22 1.83 0.00 N	63.45 5.24 0.00 N	40.71 3.07 0.00 N
ASTORIA_GT_12 24226	13.42 0.80 0.00 N	35.22 2.09 0.00 N	32.76 1.99 0.00 N	28.33 1.66 0.00 N	8.85 0.43 0.00 N	28.55 2.01 0.00 N	51.09 4.01 0.00 N	61.74 5.32 0.00 N	52.79 4.96 0.00 N	60.12 5.73 0.00 N	159.38 8.13 -73.68 N	80.23 4.45 -32.86 N	59.86 3.73 -20.63 N	43.35 3.09 -10.11 N	59.94 5.17 -6.05 N	75.42 6.99 0.00 N	73.07 6.41 0.00 N	66.98 5.65 0.00 N	94.86 8.01 0.00 N	69.45 6.01 0.00 N	71.21 6.46 0.00 N	21.22 1.83 0.00 N	63.45 5.24 0.00 N	40.71 3.07 0.00 N
ASTORIA_GT_13 24227	13.42 0.80 0.00 N	35.22 2.09 0.00 N	32.76 1.99 0.00 N	28.33 1.66 0.00 N	8.85 0.43 0.00 N	28.55 2.01 0.00 N	51.09 4.01 0.00 N	61.74 5.32 0.00 N	52.79 4.96 0.00 N	60.12 5.73 0.00 N	159.38 8.13 -73.68 N	80.23 4.45 -32.86 N	59.86 3.73 -20.63 N	43.35 3.09 -10.11 N	59.94 5.17 -6.05 N	75.42 6.99 0.00 N	73.07 6.41 0.00 N	66.98 5.65 0.00 N	94.86 8.01 0.00 N	69.45 6.01 0.00 N	71.21 6.46 0.00 N	21.22 1.83 0.00 N	63.45 5.24 0.00 N	40.71 3.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N	
ASTORIA_GT_7 24107	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N	
ASTORIA_GT_8 24108	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N	
ASTORIA___2 24149	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N	
ASTORIA___3 23516	13.42 0.80 0.00 N	35.22 2.09 0.00 N	32.76 1.99 0.00 N	28.33 1.66 0.00 N	8.87 0.45 0.00 N	28.55 2.01 0.00 N	51.09 4.01 0.00 N	61.74 5.32 0.00 N	52.79 4.96 0.00 N	60.12 5.73 0.00 N	159.38 8.13 -73.68 N	80.23 4.45 -32.86 N	59.85 3.72 -20.63 N	43.35 3.09 -10.11 N	59.94 5.17 -6.05 N	75.42 6.99 0.00 N	73.07 6.41 0.00 N	66.98 5.65 0.00 N	94.86 8.01 0.00 N	69.45 6.01 0.00 N	71.21 6.46 0.00 N	21.22 1.83 0.00 N	63.45 5.24 0.00 N	40.71 3.07 0.00 N	
ASTORIA___4 23517	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N	
ASTORIA___5 23518	17.83 0.80 -4.42 N	51.09 2.17 -15.80 N	70.01 2.08 -37.16 N	65.94 1.76 -37.51 N	107.12 0.45 -98.25 N	113.53 2.09 -84.89 N	64.87 4.21 -13.58 N	65.92 5.60 -3.89 N	58.67 5.22 -5.62 N	65.32 6.02 -4.91 N	101.03 8.03 -15.42 N	47.40 4.48 0.00 N	39.28 3.79 0.00 N	33.24 3.09 0.00 N	53.98 5.27 0.00 N	75.49 7.06 0.00 N	73.11 6.45 0.00 N	85.82 5.87 -18.63 N	193.78 7.78 -99.15 N	75.63 6.06 -6.13 N	167.15 6.68 -95.71 N	119.91 1.81 -98.71 N	190.17 5.49 -126.46 N	59.28 3.20 -18.45 N	
ATHENS_STG_1 23668	13.10 0.49 0.00 N	34.46 1.34 0.00 N	32.09 1.32 0.00 N	27.76 1.09 0.00 N	8.73 0.31 0.00 N	27.75 1.21 0.00 N	49.35 2.28 0.00 N	59.39 2.97 0.00 N	50.52 2.70 0.00 N	57.45 3.06 0.00 N	81.74 4.16 0.00 N	45.18 2.26 0.00 N	37.39 1.89 0.00 N	31.74 1.59 0.00 N	51.45 2.74 0.00 N	72.23 3.80 0.00 N	70.12 3.46 0.00 N	64.38 3.05 0.00 N	91.29 4.45 0.00 N	66.64 3.20 0.00 N	68.44 3.69 0.00 N	20.46 1.07 0.00 N	61.35 3.15 0.00 N	39.49 1.85 0.00 N	
ATHENS_STG_2 23670	13.10 0.49 0.00 N	34.46 1.34 0.00 N	32.09 1.32 0.00 N	27.76 1.09 0.00 N	8.73 0.31 0.00 N	27.75 1.21 0.00 N	49.35 2.28 0.00 N	59.39 2.97 0.00 N	50.52 2.70 0.00 N	57.45 3.06 0.00 N	81.74 4.16 0.00 N	45.18 2.26 0.00 N	37.39 1.89 0.00 N	31.74 1.59 0.00 N	51.45 2.74 0.00 N	72.23 3.80 0.00 N	70.12 3.46 0.00 N	64.38 3.05 0.00 N	91.29 4.45 0.00 N	66.64 3.20 0.00 N	68.44 3.69 0.00 N	20.46 1.07 0.00 N	61.35 3.15 0.00 N	39.49 1.85 0.00 N	
ATHENS_STG_3 23677	13.10 0.49 0.00 N	34.46 1.34 0.00 N	32.09 1.32 0.00 N	27.76 1.09 0.00 N	8.73 0.31 0.00 N	27.75 1.21 0.00 N	49.35 2.28 0.00 N	59.39 2.97 0.00 N	50.52 2.70 0.00 N	57.45 3.06 0.00 N	81.74 4.16 0.00 N	45.18 2.26 0.00 N	37.39 1.89 0.00 N	31.74 1.59 0.00 N	51.45 2.74 0.00 N	72.23 3.80 0.00 N	70.12 3.46 0.00 N	64.38 3.05 0.00 N	91.29 4.45 0.00 N	66.64 3.20 0.00 N	68.44 3.69 0.00 N	20.46 1.07 0.00 N	61.35 3.15 0.00 N	39.49 1.85 0.00 N	
BARRETT_IC_1 23704	69.25 0.94 -55.70 N	71.22 2.41 -35.68 N	67.65 2.33 -34.55 N	66.36 1.98 -37.72 N	35.93 0.53 -26.97 N	71.17 2.32 -42.32 N	72.39 4.37 -20.94 N	73.84 5.68 -11.74 N	74.96 5.22 -21.92 N	74.92 5.99 -14.53 N	100.18 7.97 -14.63 N	73.90 4.55 -26.43 N	75.97 3.84 -36.64 N	81.06 3.19 -47.72 N	72.81 5.20 -18.89 N	75.11 6.68 0.00 N	72.94 6.27 0.00 N	75.02 5.87 -7.81 N	103.10 8.62 -7.64 N	76.66 6.62 -6.59 N	74.41 7.05 -2.61 N	74.46 2.00 -53.07 N	93.64 5.71 -29.72 N	73.21 3.45 -32.12 N	
BARRETT_IC_10 23701	69.25 0.94 -55.70 N	71.22 2.41 -35.68 N	67.65 2.33 -34.55 N	66.36 1.98 -37.72 N	35.93 0.53 -26.97 N	71.17 2.32 -42.32 N	72.39 4.37 -20.94 N	73.84 5.68 -11.74 N	74.96 5.22 -21.92 N	74.92 5.99 -14.53 N	100.18 7.97 -14.63 N	73.90 4.55 -26.43 N	75.97 3.84 -36.64 N	81.06 3.19 -47.72 N	72.81 5.20 -18.89 N	75.11 6.68 0.00 N	72.94 6.27 0.00 N	75.02 5.87 -7.81 N	103.10 8.62 -7.64 N	76.66 6.62 -6.59 N	74.41 7.05 -2.61 N	74.46 2.00 -53.07 N	93.64 5.71 -29.72 N	73.21 3.45 -32.12 N	
BARRETT_IC_11 23702	69.25 0.94 -55.70 N	71.22 2.41 -35.68 N	67.65 2.33 -34.55 N	66.36 1.98 -37.72 N	35.93 0.53 -26.97 N	71.17 2.32 -42.32 N	72.39 4.37 -20.94 N	73.84 5.68 -11.74 N	74.96 5.22 -21.92 N	74.92 5.99 -14.53 N	100.18 7.97 -14.63 N	73.90 4.55 -26.43 N	75.97 3.84 -36.64 N	81.06 3.19 -47.72 N	72.81 5.20 -18.89 N	75.11 6.68 0.00 N	72.94 6.27 0.00 N	75.02 5.87 -7.81 N	103.10 8.62 -7.64 N	76.66 6.62 -6.59 N	74.41 7.05 -2.61 N	74.46 2.00 -53.07 N	93.64 5.71 -29.72 N	73.21 3.45 -32.12 N	
BARRETT_IC_12	69.25	71.22	67.65	66.36	35.93	71.17	72.39	73.84	74.96	74.92	100.18	73.90	75.97	81.06	72.81	75.11	72.94	75.02	103.10	76.66	74.41	74.46	93.64	73.21	

23703		0.94 -55.70 N	2.41 -35.68 N	2.33 -34.55 N	1.98 -37.72 N	0.53 -26.97 N	2.32 -42.32 N	4.37 -20.94 N	5.68 -11.74 N	5.22 -21.92 N	5.99 -14.53 N	7.97 -14.63 N	4.55 -26.43 N	3.84 -36.64 N	3.19 -47.72 N	5.20 -18.89 N	6.68 0.00 N	6.27 0.00 N	5.87 -7.81 N	8.62 -7.64 N	6.62 -6.59 N	7.05 -2.61 N	2.00 -53.07 N	5.71 -29.72 N	3.45 -32.12 N
BARRETT_IC_2 23705		69.25 0.94 -55.70 N	71.22 2.41 -35.68 N	67.65 2.33 -34.55 N	66.36 1.98 -37.72 N	35.93 0.53 -26.97 N	71.17 2.32 -42.32 N	72.39 4.37 -20.94 N	73.84 5.68 -11.74 N	74.96 5.22 -21.92 N	74.92 5.99 -14.53 N	100.18 7.97 -14.63 N	73.90 4.55 -26.43 N	75.97 3.84 -36.64 N	81.06 3.19 -47.72 N	72.81 5.20 -18.89 N	75.11 6.68 0.00 N	72.94 6.27 0.00 N	75.02 5.87 -7.81 N	103.10 8.62 -7.64 N	76.66 6.62 -6.59 N	74.41 7.05 -2.61 N	74.46 2.00 -53.07 N	93.64 5.71 -29.72 N	73.21 3.45 -32.12 N
BARRETT_IC_3 23706		69.25 0.94 -55.70 N	71.22 2.41 -35.68 N	67.65 2.33 -34.55 N	66.36 1.98 -37.72 N	35.93 0.53 -26.97 N	71.17 2.32 -42.32 N	72.39 4.37 -20.94 N	73.84 5.68 -11.74 N	74.96 5.22 -21.92 N	74.92 5.99 -14.53 N	100.18 7.97 -14.63 N	73.90 4.55 -26.43 N	75.97 3.84 -36.64 N	81.06 3.19 -47.72 N	72.81 5.20 -18.89 N	75.11 6.68 0.00 N	72.94 6.27 0.00 N	75.02 5.87 -7.81 N	103.10 8.62 -7.64 N	76.66 6.62 -6.59 N	74.41 7.05 -2.61 N	74.46 2.00 -53.07 N	93.64 5.71 -29.72 N	73.21 3.45 -32.12 N
BARRETT_IC_4 23707		69.25 0.94 -55.70 N	71.22 2.41 -35.68 N	67.65 2.33 -34.55 N	66.36 1.98 -37.72 N	35.93 0.53 -26.97 N	71.17 2.32 -42.32 N	72.39 4.37 -20.94 N	73.84 5.68 -11.74 N	74.96 5.22 -21.92 N	74.92 5.99 -14.53 N	100.18 7.97 -14.63 N	73.90 4.55 -26.43 N	75.97 3.84 -36.64 N	81.06 3.19 -47.72 N	72.81 5.20 -18.89 N	75.11 6.68 0.00 N	72.94 6.27 0.00 N	75.02 5.87 -7.81 N	103.10 8.62 -7.64 N	76.66 6.62 -6.59 N	74.41 7.05 -2.61 N	74.46 2.00 -53.07 N	93.64 5.71 -29.72 N	73.21 3.45 -32.12 N
BARRETT_IC_5 23708		69.25 0.94 -55.70 N	71.22 2.41 -35.68 N	67.65 2.33 -34.55 N	66.36 1.98 -37.72 N	35.93 0.53 -26.97 N	71.17 2.32 -42.32 N	72.39 4.37 -20.94 N	73.84 5.68 -11.74 N	74.96 5.22 -21.92 N	74.92 5.99 -14.53 N	100.18 7.97 -14.63 N	73.90 4.55 -26.43 N	75.97 3.84 -36.64 N	81.06 3.19 -47.72 N	72.81 5.20 -18.89 N	75.11 6.68 0.00 N	72.94 6.27 0.00 N	75.02 5.87 -7.81 N	103.10 8.62 -7.64 N	76.66 6.62 -6.59 N	74.41 7.05 -2.61 N	74.46 2.00 -53.07 N	93.64 5.71 -29.72 N	73.21 3.45 -32.12 N
BARRETT_IC_6 23709		69.25 0.94 -55.70 N	71.22 2.41 -35.68 N	67.65 2.33 -34.55 N	66.36 1.98 -37.72 N	35.93 0.53 -26.97 N	71.17 2.32 -42.32 N	72.39 4.37 -20.94 N	73.84 5.68 -11.74 N	74.96 5.22 -21.92 N	74.92 5.99 -14.53 N	100.18 7.97 -14.63 N	73.90 4.55 -26.43 N	75.97 3.84 -36.64 N	81.06 3.19 -47.72 N	72.81 5.20 -18.89 N	75.11 6.68 0.00 N	72.94 6.27 0.00 N	75.02 5.87 -7.81 N	103.10 8.62 -7.64 N	76.66 6.62 -6.59 N	74.41 7.05 -2.61 N	74.46 2.00 -53.07 N	93.64 5.71 -29.72 N	73.21 3.45 -32.12 N
BARRETT_IC_7 23710		69.25 0.94 -55.70 N	71.22 2.41 -35.68 N	67.65 2.33 -34.55 N	66.36 1.98 -37.72 N	35.93 0.53 -26.97 N	71.17 2.32 -42.32 N	72.39 4.37 -20.94 N	73.84 5.68 -11.74 N	74.96 5.22 -21.92 N	74.92 5.99 -14.53 N	100.18 7.97 -14.63 N	73.90 4.55 -26.43 N	75.97 3.84 -36.64 N	81.06 3.19 -47.72 N	72.81 5.20 -18.89 N	75.11 6.68 0.00 N	72.94 6.27 0.00 N	75.02 5.87 -7.81 N	103.10 8.62 -7.64 N	76.66 6.62 -6.59 N	74.41 7.05 -2.61 N	74.46 2.00 -53.07 N	93.64 5.71 -29.72 N	73.21 3.45 -32.12 N
BARRETT_IC_8 23711		69.25 0.94 -55.70 N	71.22 2.41 -35.68 N	67.65 2.33 -34.55 N	66.36 1.98 -37.72 N	35.93 0.53 -26.97 N	71.17 2.32 -42.32 N	72.39 4.37 -20.94 N	73.84 5.68 -11.74 N	74.96 5.22 -21.92 N	74.92 5.99 -14.53 N	100.18 7.97 -14.63 N	73.90 4.55 -26.43 N	75.97 3.84 -36.64 N	81.06 3.19 -47.72 N	72.81 5.20 -18.89 N	75.11 6.68 0.00 N	72.94 6.27 0.00 N	75.02 5.87 -7.81 N	103.10 8.62 -7.64 N	76.66 6.62 -6.59 N	74.41 7.05 -2.61 N	74.46 2.00 -53.07 N	93.64 5.71 -29.72 N	73.21 3.45 -32.12 N
BARRETT_IC_9 23700		69.25 0.94 -55.70 N	71.22 2.41 -35.68 N	67.65 2.33 -34.55 N	66.36 1.98 -37.72 N	35.93 0.53 -26.97 N	71.17 2.32 -42.32 N	72.39 4.37 -20.94 N	73.84 5.68 -11.74 N	74.96 5.22 -21.92 N	74.92 5.99 -14.53 N	100.18 7.97 -14.63 N	73.90 4.55 -26.43 N	75.97 3.84 -36.64 N	81.06 3.19 -47.72 N	72.81 5.20 -18.89 N	75.11 6.68 0.00 N	72.94 6.27 0.00 N	75.02 5.87 -7.81 N	103.10 8.62 -7.64 N	76.66 6.62 -6.59 N	74.41 7.05 -2.61 N	74.46 2.00 -53.07 N	93.64 5.71 -29.72 N	73.21 3.45 -32.12 N
BARRETT___1 23545		69.25 0.94 -55.70 N	71.22 2.41 -35.68 N	67.65 2.33 -34.55 N	66.36 1.98 -37.72 N	35.93 0.53 -26.97 N	71.17 2.32 -42.32 N	72.39 4.37 -20.94 N	73.84 5.68 -11.74 N	74.96 5.22 -21.92 N	74.92 5.99 -14.53 N	100.18 7.97 -14.63 N	73.90 4.55 -26.43 N	75.97 3.84 -36.64 N	81.06 3.19 -47.72 N	72.81 5.20 -18.89 N	75.11 6.68 0.00 N	72.94 6.27 0.00 N	75.02 5.87 -7.81 N	103.10 8.62 -7.64 N	76.66 6.62 -6.59 N	74.41 7.05 -2.61 N	74.46 2.00 -53.07 N	93.64 5.71 -29.72 N	73.21 3.45 -32.12 N
BARRETT___2 23546		69.25 0.94 -55.70 N	71.22 2.41 -35.68 N	67.65 2.33 -34.55 N	66.36 1.98 -37.72 N	35.93 0.53 -26.97 N	71.17 2.32 -42.32 N	72.39 4.37 -20.94 N	73.84 5.68 -11.74 N	74.96 5.22 -21.92 N	74.92 5.99 -14.53 N	100.18 7.97 -14.63 N	73.90 4.55 -26.43 N	75.97 3.84 -36.64 N	81.06 3.19 -47.72 N	72.81 5.20 -18.89 N	75.11 6.68 0.00 N	72.94 6.27 0.00 N	75.02 5.87 -7.81 N	103.10 8.62 -7.64 N	76.66 6.62 -6.59 N	74.41 7.05 -2.61 N	74.46 2.00 -53.07 N	93.64 5.71 -29.72 N	73.21 3.45 -32.12 N
BEAVER RIVER___HYD 24048		12.16 -0.46 0.00 N	31.95 -1.18 0.00 N	29.67 -1.10 0.00 N	25.72 -0.95 0.00 N	8.15 -0.28 0.00 N	25.70 -0.84 0.00 N	45.85 -1.23 0.00 N	54.88 -1.55 0.00 N	46.57 -1.25 0.00 N	52.99 -1.40 0.00 N	75.68 -1.90 0.00 N	41.92 -1.00 0.00 N	34.65 -0.84 0.00 N	29.40 -0.75 0.00 N	47.48 -1.24 0.00 N	66.76 -1.67 0.00 N	65.11 -1.56 0.00 N	59.90 -1.43 0.00 N	85.46 -1.38 0.00 N	62.22 -1.22 0.00 N	63.24 -1.52 0.00 N	18.93 -0.46 0.00 N	56.48 -1.73 0.00 N	36.31 -1.32 0.00 N
BEEBEE_GT_13 23619		12.12 -0.50 0.00 N	31.49 -1.63 0.00 N	29.11 -1.66 0.00 N	25.47 -1.20 0.00 N	7.87 -0.55 0.00 N	25.48 -1.06 0.00 N	45.58 -1.51 0.00 N	55.65 -0.78 0.00 N	47.14 -0.68 0.00 N	53.79 -0.60 0.00 N	77.09 -0.49 0.00 N	42.65 -0.27 0.00 N	35.45 -0.05 0.00 N	30.24 0.08 0.00 N	48.50 -0.21 0.00 N	67.84 -0.59 0.00 N	66.11 -0.55 0.00 N	61.11 -0.22 0.00 N	88.43 1.59 0.00 N	64.77 1.33 0.00 N	64.83 0.08 0.00 N	19.13 -0.27 0.00 N	55.96 -2.25 0.00 N	35.88 -1.76 0.00 N
BETHLEHEM___GRP 23843		13.09 0.48 0.00 N	34.53 1.40 0.00 N	32.19 1.42 0.00 N	27.80 1.14 0.00 N	8.73 0.30 0.00 N	27.77 1.22 0.00 N	49.15 2.07 0.00 N	58.89 2.47 0.00 N	49.66 1.83 0.00 N	56.25 1.85 0.00 N	80.12 2.55 0.00 N	44.29 1.37 0.00 N	36.62 1.13 0.00 N	31.04 0.89 0.00 N	50.30 1.59 0.00 N	70.85 2.42 0.00 N	68.77 2.10 0.00 N	63.28 1.95 0.00 N	89.62 2.78 0.00 N	65.32 1.88 0.00 N	67.18 2.42 0.00 N	20.26 0.87 0.00 N	61.24 3.03 0.00 N	39.49 1.85 0.00 N

BETHLEHEM___GS1 323560	13.09 0.48 0.00 N	34.53 1.40 0.00 N	32.19 1.42 0.00 N	27.80 1.14 0.00 N	8.73 0.30 0.00 N	27.77 1.22 0.00 N	49.15 2.07 0.00 N	58.89 2.47 0.00 N	49.66 1.83 0.00 N	56.25 1.85 0.00 N	80.12 2.55 0.00 N	44.29 1.37 0.00 N	36.62 1.13 0.00 N	31.04 0.89 0.00 N	50.30 1.59 0.00 N	70.85 2.42 0.00 N	68.77 2.10 0.00 N	63.28 1.95 0.00 N	89.62 2.78 0.00 N	65.32 1.88 0.00 N	67.18 2.42 0.00 N	20.26 0.87 0.00 N	61.24 3.03 0.00 N	39.49 1.85 0.00 N
BETHLEHEM___GS2 323561	13.09 0.48 0.00 N	34.53 1.40 0.00 N	32.19 1.42 0.00 N	27.80 1.14 0.00 N	8.73 0.30 0.00 N	27.77 1.22 0.00 N	49.15 2.07 0.00 N	58.89 2.47 0.00 N	49.66 1.83 0.00 N	56.25 1.85 0.00 N	80.12 2.55 0.00 N	44.29 1.37 0.00 N	36.62 1.13 0.00 N	31.04 0.89 0.00 N	50.30 1.59 0.00 N	70.85 2.42 0.00 N	68.77 2.10 0.00 N	63.28 1.95 0.00 N	89.62 2.78 0.00 N	65.32 1.88 0.00 N	67.18 2.42 0.00 N	20.26 0.87 0.00 N	61.24 3.03 0.00 N	39.49 1.85 0.00 N
BETHLEHEM___GS3 323562	13.09 0.48 0.00 N	34.53 1.40 0.00 N	32.19 1.42 0.00 N	27.80 1.14 0.00 N	8.73 0.30 0.00 N	27.77 1.22 0.00 N	49.15 2.07 0.00 N	58.89 2.47 0.00 N	49.66 1.83 0.00 N	56.25 1.85 0.00 N	80.12 2.55 0.00 N	44.29 1.37 0.00 N	36.62 1.13 0.00 N	31.04 0.89 0.00 N	50.30 1.59 0.00 N	70.85 2.42 0.00 N	68.77 2.10 0.00 N	63.28 1.95 0.00 N	89.62 2.78 0.00 N	65.32 1.88 0.00 N	67.18 2.42 0.00 N	20.26 0.87 0.00 N	61.24 3.03 0.00 N	39.49 1.85 0.00 N
BETHLEHEM___STEEL 23779	11.66 -0.96 0.00 N	30.23 -2.90 0.00 N	27.92 -2.85 0.00 N	24.58 -2.08 0.00 N	7.51 -0.92 0.00 N	24.19 -2.35 0.00 N	42.71 -4.37 0.00 N	52.72 -3.70 0.00 N	44.69 -3.13 0.00 N	51.30 -3.09 0.00 N	73.39 -4.19 0.00 N	40.18 -2.74 0.00 N	33.24 -2.25 0.00 N	28.24 -1.92 0.00 N	45.33 -3.38 0.00 N	63.47 -4.97 0.00 N	62.09 -4.57 0.00 N	57.23 -4.10 0.00 N	83.39 -3.46 0.00 N	61.38 -2.06 0.00 N	61.02 -3.74 0.00 N	17.83 -1.57 0.00 N	52.44 -5.77 0.00 N	33.75 -3.89 0.00 N
BETHPAGE_CC_5 323564	69.34 1.02 -55.70 N	71.43 2.63 -35.68 N	67.82 2.50 -34.55 N	66.47 2.09 -37.72 N	35.94 0.54 -26.97 N	71.31 2.45 -42.32 N	72.77 4.74 -20.94 N	74.40 6.24 -11.74 N	75.45 5.71 -21.92 N	75.40 6.48 -14.53 N	101.17 8.96 -14.63 N	74.39 5.04 -26.43 N	76.36 4.23 -36.64 N	81.40 3.53 -47.72 N	73.36 5.75 -18.89 N	75.97 7.54 0.00 N	73.57 6.90 0.00 N	75.46 6.31 -7.81 N	103.94 9.46 -7.64 N	77.13 7.10 -6.59 N	74.85 7.48 -2.61 N	74.67 2.21 -53.07 N	94.15 6.21 -29.72 N	73.47 3.70 -32.12 N
BINGHAMTON___COGEN 23790	12.42 -0.19 0.00 N	32.48 -0.65 0.00 N	30.17 -0.61 0.00 N	26.23 -0.44 0.00 N	8.18 -0.25 0.00 N	26.14 -0.40 0.00 N	46.64 -0.44 0.00 N	56.60 0.18 0.00 N	47.90 0.08 0.00 N	54.63 0.24 0.00 N	77.99 0.41 0.00 N	42.91 -0.01 0.00 N	35.58 0.09 0.00 N	30.22 0.06 0.00 N	48.79 0.08 0.00 N	68.42 -0.02 0.00 N	66.68 0.01 0.00 N	61.34 0.01 0.00 N	88.02 1.18 0.00 N	64.45 1.01 0.00 N	65.29 0.53 0.00 N	19.34 -0.05 0.00 N	57.79 -0.42 0.00 N	37.13 -0.51 0.00 N
BLACK RIVER___HYD 24047	12.00 -0.62 0.00 N	31.47 -1.65 0.00 N	29.20 -1.57 0.00 N	25.32 -1.35 0.00 N	7.99 -0.44 0.00 N	25.33 -1.21 0.00 N	45.36 -1.72 0.00 N	54.58 -1.85 0.00 N	46.34 -1.48 0.00 N	52.73 -1.67 0.00 N	75.10 -2.48 0.00 N	41.70 -1.22 0.00 N	34.50 -1.00 0.00 N	29.28 -0.87 0.00 N	47.27 -1.44 0.00 N	66.43 -2.00 0.00 N	64.78 -1.88 0.00 N	59.63 -1.70 0.00 N	85.48 -1.36 0.00 N	62.17 -1.27 0.00 N	63.04 -1.71 0.00 N	18.84 -0.55 0.00 N	56.05 -2.16 0.00 N	35.89 -1.75 0.00 N
BLUE_CIRC_CHEM_DRP 24182	12.97 0.36 0.00 N	34.19 1.06 0.00 N	31.85 1.08 0.00 N	27.52 0.86 0.00 N	8.65 0.23 0.00 N	27.46 0.92 0.00 N	48.61 1.53 0.00 N	58.39 1.97 0.00 N	49.51 1.69 0.00 N	56.27 1.88 0.00 N	80.09 2.51 0.00 N	44.24 1.32 0.00 N	36.61 1.12 0.00 N	31.06 0.91 0.00 N	50.38 1.66 0.00 N	70.81 2.37 0.00 N	68.77 2.10 0.00 N	63.21 1.88 0.00 N	89.62 2.77 0.00 N	65.35 1.90 0.00 N	67.12 2.37 0.00 N	20.13 0.73 0.00 N	60.36 2.15 0.00 N	38.88 1.24 0.00 N
BOC_GAS_DRP 24189	12.98 0.37 0.00 N	34.23 1.10 0.00 N	31.89 1.12 0.00 N	27.57 0.91 0.00 N	8.68 0.25 0.00 N	27.51 0.97 0.00 N	48.74 1.66 0.00 N	58.51 2.08 0.00 N	49.57 1.75 0.00 N	56.32 1.92 0.00 N	80.17 2.59 0.00 N	44.28 1.36 0.00 N	36.64 1.14 0.00 N	31.09 0.94 0.00 N	50.42 1.71 0.00 N	70.87 2.44 0.00 N	68.83 2.17 0.00 N	63.24 1.91 0.00 N	89.62 2.77 0.00 N	65.35 1.90 0.00 N	67.16 2.40 0.00 N	20.12 0.73 0.00 N	60.48 2.27 0.00 N	38.96 1.33 0.00 N
BORALEX_4TH_BRANCH 23824	13.09 0.48 0.00 N	34.60 1.48 0.00 N	32.38 1.62 0.00 N	27.91 1.25 0.00 N	8.67 0.25 0.00 N	27.93 1.39 0.00 N	49.68 2.60 0.00 N	59.71 3.28 0.00 N	50.79 2.96 0.00 N	57.65 3.26 0.00 N	81.71 4.13 0.00 N	44.93 2.01 0.00 N	37.19 1.70 0.00 N	31.58 1.43 0.00 N	51.62 2.91 0.00 N	72.83 4.39 0.00 N	70.55 3.89 0.00 N	65.01 3.68 0.00 N	91.72 4.87 0.00 N	66.69 3.25 0.00 N	68.99 4.23 0.00 N	20.66 1.27 0.00 N	61.93 3.72 0.00 N	39.86 2.22 0.00 N
BOWLINE___1 23526	13.29 0.68 0.00 N	34.89 1.76 0.00 N	32.45 1.68 0.00 N	28.07 1.40 0.00 N	8.79 0.36 0.00 N	28.26 1.72 0.00 N	50.60 3.52 0.00 N	61.09 4.67 0.00 N	52.10 4.28 0.00 N	59.32 4.93 0.00 N	84.39 6.81 0.00 N	46.68 3.76 0.00 N	38.64 3.15 0.00 N	32.77 2.62 0.00 N	53.09 4.38 0.00 N	74.40 5.97 0.00 N	72.18 5.52 0.00 N	66.27 4.94 0.00 N	94.21 7.37 0.00 N	68.97 5.53 0.00 N	70.66 5.90 0.00 N	21.07 1.67 0.00 N	62.88 4.67 0.00 N	40.31 2.68 0.00 N
BOWLINE___2 23595	13.29 0.68 0.00 N	34.89 1.76 0.00 N	32.46 1.69 0.00 N	28.07 1.40 0.00 N	8.79 0.36 0.00 N	28.27 1.73 0.00 N	50.60 3.52 0.00 N	61.10 4.68 0.00 N	52.10 4.28 0.00 N	59.32 4.93 0.00 N	84.39 6.81 0.00 N	46.69 3.76 0.00 N	38.64 3.15 0.00 N	32.77 2.62 0.00 N	53.09 4.38 0.00 N	74.41 5.98 0.00 N	72.19 5.52 0.00 N	66.28 4.95 0.00 N	94.21 7.37 0.00 N	68.97 5.53 0.00 N	70.66 5.90 0.00 N	21.08 1.69 0.00 N	62.88 4.67 0.00 N	40.31 2.68 0.00 N
BROOKHAVEN___DRP 24191	69.37 1.06 -55.70 N	71.51 2.71 -35.68 N	67.90 2.58 -34.55 N	66.53 2.14 -37.72 N	35.89 0.50 -26.97 N	71.37 2.52 -42.32 N	72.71 4.69 -20.94 N	74.37 6.21 -11.74 N	75.41 5.66 -21.92 N	75.35 6.42 -14.53 N	101.09 8.88 -14.63 N	74.39 5.04 -26.43 N	76.31 4.18 -36.64 N	81.30 3.42 -47.72 N	73.12 5.51 -18.89 N	75.55 7.12 0.00 N	73.30 6.64 0.00 N	75.55 6.40 -7.81 N	104.01 9.53 -7.64 N	77.13 7.10 -6.59 N	74.86 7.49 -2.61 N	74.67 2.21 -53.07 N	93.98 6.05 -29.72 N	73.36 3.60 -32.12 N
BROOKLYN_NAVY_YARD 23515	13.41 0.79 0.00 N	35.12 2.00 0.00 N	32.69 1.92 0.00 N	28.26 1.59 0.00 N	8.83 0.41 0.00 N	28.50 1.96 0.00 N	51.07 3.99 0.00 N	61.71 5.29 0.00 N	52.73 4.91 0.00 N	60.12 5.73 0.00 N	85.54 7.96 0.00 N	47.30 4.38 0.00 N	39.18 3.69 0.00 N	33.21 3.06 0.00 N	53.83 5.12 0.00 N	75.40 6.96 0.00 N	73.06 6.40 0.00 N	66.98 5.65 0.00 N	95.03 8.18 0.00 N	69.44 6.00 0.00 N	71.19 6.43 0.00 N	21.24 1.85 0.00 N	63.48 5.27 0.00 N	40.66 3.02 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
BURROWS___LYONSDAL 23803	12.50 -0.11 0.00 N	32.81 -0.32 0.00 N	30.46 -0.31 0.00 N	26.41 -0.26 0.00 N	8.34 -0.09 0.00 N	26.38 -0.17 0.00 N	47.04 -0.04 0.00 N	56.55 0.13 0.00 N	48.00 0.18 0.00 N	54.62 0.23 0.00 N	77.97 0.39 0.00 N	43.13 0.21 0.00 N	35.68 0.19 0.00 N	30.34 0.19 0.00 N	49.02 0.31 0.00 N	68.88 0.45 0.00 N	67.11 0.45 0.00 N	61.78 0.45 0.00 N	88.09 1.25 0.00 N	64.22 0.78 0.00 N	65.34 0.58 0.00 N	19.50 0.11 0.00 N	58.24 0.03 0.00 N	37.45 -0.19 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	69.37 1.05 -55.70 N	71.50 2.70 -35.68 N	67.87 2.55 -34.55 N	66.53 2.14 -37.72 N	35.94 0.54 -26.97 N	71.36 2.51 -42.32 N	72.89 4.87 -20.94 N	74.53 6.37 -11.74 N	75.58 5.83 -21.92 N	75.57 6.65 -14.53 N	101.40 9.19 -14.63 N	74.52 5.17 -26.43 N	76.47 4.35 -36.64 N	81.49 3.61 -47.72 N	73.50 5.89 -18.89 N	76.18 7.75 0.00 N	73.71 7.05 0.00 N	75.50 6.35 -7.81 N	104.03 9.55 -7.64 N	77.19 7.16 -6.59 N	74.93 7.56 -2.61 N	74.73 2.26 -53.07 N	94.29 6.36 -29.72 N	73.55 3.79 -32.12 N	
CALPINE_BETH_PAGE_GT_4 323586	69.37 1.05 -55.70 N	71.50 2.70 -35.68 N	67.87 2.55 -34.55 N	66.53 2.14 -37.72 N	35.94 0.54 -26.97 N	71.36 2.51 -42.32 N	72.89 4.87 -20.94 N	74.53 6.37 -11.74 N	75.58 5.83 -21.92 N	75.57 6.65 -14.53 N	101.40 9.19 -14.63 N	74.52 5.17 -26.43 N	76.47 4.35 -36.64 N	81.49 3.61 -47.72 N	73.50 5.89 -18.89 N	76.18 7.75 0.00 N	73.71 7.05 0.00 N	75.50 6.35 -7.81 N	104.03 9.55 -7.64 N	77.19 7.16 -6.59 N	74.93 7.56 -2.61 N	74.73 2.26 -53.07 N	94.29 6.36 -29.72 N	73.55 3.79 -32.12 N	
CALPINE_BP_GT1 23823	69.37 1.05 -55.70 N	71.50 2.70 -35.68 N	67.87 2.55 -34.55 N	66.53 2.14 -37.72 N	35.94 0.54 -26.97 N	71.36 2.51 -42.32 N	72.89 4.87 -20.94 N	74.53 6.37 -11.74 N	75.58 5.83 -21.92 N	75.57 6.65 -14.53 N	101.40 9.19 -14.63 N	74.52 5.17 -26.43 N	76.47 4.35 -36.64 N	81.49 3.61 -47.72 N	73.50 5.89 -18.89 N	76.18 7.75 0.00 N	73.71 7.05 0.00 N	75.50 6.35 -7.81 N	104.03 9.55 -7.64 N	77.19 7.16 -6.59 N	74.93 7.56 -2.61 N	74.73 2.26 -53.07 N	94.29 6.36 -29.72 N	73.55 3.79 -32.12 N	
CALSPAN___DRP 24200	11.66 -0.96 0.00 N	30.23 -2.90 0.00 N	27.92 -2.85 0.00 N	24.58 -2.08 0.00 N	7.51 -0.92 0.00 N	24.19 -2.35 0.00 N	42.71 -4.37 0.00 N	52.72 -3.70 0.00 N	44.69 -3.13 0.00 N	51.30 -3.09 0.00 N	73.39 -4.19 0.00 N	40.18 -2.74 0.00 N	33.24 -2.25 0.00 N	28.24 -1.92 0.00 N	45.33 -3.38 0.00 N	63.47 -4.97 0.00 N	62.09 -4.57 0.00 N	57.23 -4.10 0.00 N	83.39 -3.46 0.00 N	61.38 -2.06 0.00 N	61.02 -3.74 0.00 N	17.83 -1.57 0.00 N	52.44 -5.77 0.00 N	33.75 -3.89 0.00 N	
CARR STREET_E__SYR 24060	12.36 -0.25 0.00 N	32.37 -0.76 0.00 N	30.00 -0.77 0.00 N	26.07 -0.59 0.00 N	8.18 -0.24 0.00 N	25.99 -0.56 0.00 N	46.33 -0.75 0.00 N	55.94 -0.49 0.00 N	47.44 -0.38 0.00 N	54.06 -0.33 0.00 N	77.17 -0.41 0.00 N	42.62 -0.30 0.00 N	35.29 -0.20 0.00 N	29.98 -0.17 0.00 N	48.38 -0.33 0.00 N	67.90 -0.53 0.00 N	66.20 -0.46 0.00 N	60.97 -0.36 0.00 N	87.07 0.22 0.00 N	63.64 0.20 0.00 N	64.59 -0.17 0.00 N	19.20 -0.19 0.00 N	57.30 -0.91 0.00 N	36.87 -0.77 0.00 N	
CARTHAGE___PAPER 23857	12.06 -0.56 0.00 N	31.66 -1.47 0.00 N	29.39 -1.38 0.00 N	25.47 -1.20 0.00 N	8.06 -0.36 0.00 N	25.47 -1.07 0.00 N	45.55 -1.53 0.00 N	54.67 -1.75 0.00 N	46.41 -1.41 0.00 N	52.83 -1.56 0.00 N	75.66 -1.92 0.00 N	41.78 -1.14 0.00 N	34.55 -0.95 0.00 N	29.31 -0.84 0.00 N	47.33 -1.38 0.00 N	66.54 -1.89 0.00 N	64.89 -1.77 0.00 N	59.71 -1.62 0.00 N	85.40 -1.44 0.00 N	62.14 -1.30 0.00 N	63.07 -1.69 0.00 N	18.87 -0.53 0.00 N	56.21 -2.00 0.00 N	36.06 -1.58 0.00 N	
CE_DUNWOOD___DRP 24194	13.35 0.74 0.00 N	35.03 1.90 0.00 N	32.60 1.83 0.00 N	28.19 1.52 0.00 N	8.81 0.38 0.00 N	28.38 1.84 0.00 N	50.79 3.71 0.00 N	61.36 4.94 0.00 N	52.36 4.54 0.00 N	59.63 5.23 0.00 N	84.85 7.27 0.00 N	46.90 3.98 0.00 N	38.83 3.33 0.00 N	32.94 2.79 0.00 N	53.37 4.66 0.00 N	74.80 6.37 0.00 N	72.52 5.86 0.00 N	66.59 5.26 0.00 N	94.59 7.75 0.00 N	69.17 5.73 0.00 N	70.91 6.15 0.00 N	21.15 1.76 0.00 N	63.16 4.94 0.00 N	40.48 2.85 0.00 N	
CE_MILLWOOD___DRP 24193	13.32 0.71 0.00 N	34.96 1.83 0.00 N	32.53 1.76 0.00 N	28.14 1.47 0.00 N	8.81 0.38 0.00 N	28.32 1.78 0.00 N	50.68 3.60 0.00 N	61.20 4.78 0.00 N	52.22 4.40 0.00 N	59.46 5.07 0.00 N	84.60 7.03 0.00 N	46.77 3.85 0.00 N	38.72 3.22 0.00 N	32.84 2.69 0.00 N	53.22 4.51 0.00 N	74.60 6.16 0.00 N	72.34 5.68 0.00 N	66.42 5.09 0.00 N	94.35 7.50 0.00 N	69.02 5.58 0.00 N	70.73 5.97 0.00 N	21.10 1.71 0.00 N	63.02 4.81 0.00 N	40.41 2.77 0.00 N	
CE_NYC2_DRP 24202	13.42 0.81 0.00 N	35.23 2.10 0.00 N	32.77 2.00 0.00 N	28.34 1.67 0.00 N	8.87 0.44 0.00 N	28.56 2.02 0.00 N	51.13 4.05 0.00 N	61.79 5.36 0.00 N	52.81 4.99 0.00 N	60.17 5.78 0.00 N	159.38 8.13 -73.68 N	80.24 4.46 -32.86 N	59.87 3.74 -20.63 N	43.36 3.10 -10.11 N	59.95 5.19 -6.05 N	75.47 7.04 0.00 N	73.12 6.45 0.00 N	67.00 5.67 0.00 N	94.94 8.09 0.00 N	69.51 6.07 0.00 N	71.26 6.50 0.00 N	21.23 1.83 0.00 N	63.49 5.28 0.00 N	40.73 3.09 0.00 N	
CE_NYC_DRP 24195	13.42 0.81 0.00 N	35.18 2.05 0.00 N	32.72 1.95 0.00 N	28.29 1.63 0.00 N	8.86 0.44 0.00 N	28.52 1.98 0.00 N	51.12 4.04 0.00 N	61.81 5.39 0.00 N	52.82 5.00 0.00 N	60.23 5.84 0.00 N	85.69 8.11 0.00 N	47.38 4.46 0.00 N	39.25 3.75 0.00 N	33.28 3.12 0.00 N	53.92 5.21 0.00 N	75.54 7.11 0.00 N	73.20 6.54 0.00 N	67.09 5.75 0.00 N	95.22 8.38 0.00 N	69.58 6.14 0.00 N	71.31 6.55 0.00 N	21.25 1.86 0.00 N	63.58 5.37 0.00 N	40.72 3.08 0.00 N	
CHAT_HIGH_FALL_HYD 323578	12.43 -0.18 0.00 N	32.73 -0.40 0.00 N	30.40 -0.37 0.00 N	26.32 -0.34 0.00 N	8.42 0.00 0.00 N	26.07 -0.47 0.00 N	45.94 -1.14 0.00 N	54.46 -1.96 0.00 N	46.13 -1.69 0.00 N	52.42 -1.97 0.00 N	74.81 -2.76 0.00 N	41.42 -1.50 0.00 N	34.19 -1.30 0.00 N	29.05 -1.10 0.00 N	46.95 -1.76 0.00 N	66.06 -2.37 0.00 N	64.56 -2.11 0.00 N	59.40 -1.93 0.00 N	83.16 -3.68 0.00 N	60.73 -2.71 0.00 N	62.10 -2.65 0.00 N	18.70 -0.70 0.00 N	56.51 -1.71 0.00 N	36.82 -0.82 0.00 N	
CH_MIDHUDSON___DRP 24192	13.32 0.71 0.00 N	34.99 1.86 0.00 N	32.56 1.79 0.00 N	28.17 1.50 0.00 N	8.81 0.39 0.00 N	28.30 1.76 0.00 N	50.57 3.49 0.00 N	61.12 4.70 0.00 N	52.14 4.32 0.00 N	59.36 4.97 0.00 N	84.45 6.87 0.00 N	46.69 3.76 0.00 N	38.64 3.15 0.00 N	32.78 2.63 0.00 N	53.13 4.42 0.00 N	74.49 6.06 0.00 N	72.17 5.51 0.00 N	66.27 4.94 0.00 N	94.11 7.27 0.00 N	68.82 5.38 0.00 N	70.59 5.83 0.00 N	21.08 1.68 0.00 N	62.91 4.70 0.00 N	40.36 2.73 0.00 N	
CH_MISC_IPPS	13.23	34.78	32.30	27.99	8.74	28.12	50.22	60.51	51.63	58.77	83.58	46.29	38.34	32.53	52.62	73.75	71.69	65.86	93.54	68.42	70.15	20.93	62.45	40.05	

23765	0.62 0.00 N	1.65 0.00 N	1.53 0.00 N	1.33 0.00 N	0.31 0.00 N	1.58 0.00 N	3.14 0.00 N	4.08 0.00 N	3.81 0.00 N	4.38 0.00 N	6.00 0.00 N	3.38 0.00 N	2.85 0.00 N	2.38 0.00 N	3.91 0.00 N	5.31 0.00 N	5.02 0.00 N	4.53 0.00 N	6.70 0.00 N	4.98 0.00 N	5.39 0.00 N	1.54 0.00 N	4.24 0.00 N	2.41 0.00 N
CH_RES_BVR_FALLS 23983	12.44 -0.17 0.00 N	32.69 -0.43 0.00 N	30.42 -0.35 0.00 N	26.28 -0.38 0.00 N	8.35 -0.08 0.00 N	26.23 -0.31 0.00 N	46.70 -0.38 0.00 N	55.89 -0.54 0.00 N	47.25 -0.58 0.00 N	53.81 -0.59 0.00 N	76.44 -1.13 0.00 N	42.47 -0.45 0.00 N	35.03 -0.47 0.00 N	29.70 -0.45 0.00 N	48.03 -0.68 0.00 N	67.50 -0.93 0.00 N	66.07 -0.59 0.00 N	60.83 -0.50 0.00 N	85.60 -1.24 0.00 N	62.55 -0.89 0.00 N	63.78 -0.98 0.00 N	19.10 -0.30 0.00 N	57.47 -0.74 0.00 N	37.31 -0.33 0.00 N
CH_RES_NIAGARA 23895	11.66 -0.95 0.00 N	30.24 -2.89 0.00 N	27.89 -2.88 0.00 N	24.59 -2.08 0.00 N	7.50 -0.93 0.00 N	24.09 -2.45 0.00 N	42.21 -4.86 0.00 N	52.11 -4.31 0.00 N	44.01 -3.81 0.00 N	50.37 -4.03 0.00 N	72.04 -5.54 0.00 N	39.58 -3.34 0.00 N	32.77 -2.73 0.00 N	27.94 -2.21 0.00 N	44.82 -3.89 0.00 N	62.76 -5.67 0.00 N	61.40 -5.27 0.00 N	56.54 -4.79 0.00 N	82.25 -4.59 0.00 N	60.51 -2.93 0.00 N	60.18 -4.58 0.00 N	17.61 -1.79 0.00 N	51.59 -6.62 0.00 N	33.32 -4.32 0.00 N
CH_RES_SYRACUSE 23985	12.45 -0.17 0.00 N	32.59 -0.53 0.00 N	30.20 -0.58 0.00 N	26.26 -0.41 0.00 N	8.24 -0.19 0.00 N	26.19 -0.35 0.00 N	46.70 -0.38 0.00 N	56.43 0.00 0.00 N	47.87 0.05 0.00 N	54.55 0.16 0.00 N	77.86 0.29 0.00 N	43.02 0.10 0.00 N	35.60 0.10 0.00 N	30.25 0.10 0.00 N	48.81 0.10 0.00 N	68.48 0.05 0.00 N	66.80 0.13 0.00 N	61.57 0.24 0.00 N	87.98 1.14 0.00 N	64.32 0.88 0.00 N	65.22 0.46 0.00 N	19.40 0.01 0.00 N	57.81 -0.40 0.00 N	37.18 -0.45 0.00 N
COLONIE_LFGE____ 323577	13.07 0.45 0.00 N	34.50 1.37 0.00 N	32.21 1.44 0.00 N	27.78 1.12 0.00 N	8.67 0.24 0.00 N	27.79 1.25 0.00 N	49.43 2.35 0.00 N	59.40 2.98 0.00 N	50.35 2.52 0.00 N	57.12 2.73 0.00 N	81.14 3.56 0.00 N	44.72 1.80 0.00 N	37.03 1.53 0.00 N	31.43 1.28 0.00 N	51.19 2.48 0.00 N	72.10 3.67 0.00 N	69.98 3.31 0.00 N	64.60 3.27 0.00 N	91.43 4.58 0.00 N	66.54 3.11 0.00 N	68.57 3.81 0.00 N	20.56 1.16 0.00 N	61.70 3.48 0.00 N	39.69 2.05 0.00 N
CORNELL____ 23752	12.13 -0.49 0.00 N	31.63 -1.50 0.00 N	28.82 -1.95 0.00 N	25.41 -1.25 0.00 N	7.91 -0.52 0.00 N	25.28 -1.26 0.00 N	45.00 -2.09 0.00 N	54.58 -1.85 0.00 N	46.36 -1.46 0.00 N	52.91 -1.48 0.00 N	75.62 -1.96 0.00 N	41.92 -1.00 0.00 N	34.67 -0.83 0.00 N	29.41 -0.74 0.00 N	47.38 -1.34 0.00 N	66.33 -2.11 0.00 N	64.77 -1.90 0.00 N	59.84 -1.49 0.00 N	86.26 -0.59 0.00 N	63.04 -0.40 0.00 N	63.50 -1.26 0.00 N	18.77 -0.62 0.00 N	55.68 -2.53 0.00 N	35.75 -1.89 0.00 N
COXSACKIE____GT 23611	13.43 0.82 0.00 N	35.34 2.21 0.00 N	32.89 2.12 0.00 N	28.44 1.77 0.00 N	8.91 0.49 0.00 N	28.50 1.96 0.00 N	50.80 3.73 0.00 N	61.22 4.79 0.00 N	52.05 4.23 0.00 N	59.21 4.82 0.00 N	84.29 6.71 0.00 N	46.53 3.61 0.00 N	38.47 2.98 0.00 N	32.66 2.50 0.00 N	52.98 4.26 0.00 N	74.37 5.94 0.00 N	72.28 5.62 0.00 N	66.58 5.25 0.00 N	94.73 7.89 0.00 N	69.26 5.82 0.00 N	70.93 6.17 0.00 N	21.15 1.76 0.00 N	63.29 5.08 0.00 N	40.62 2.99 0.00 N
CRESCENT____HYD 24018	13.07 0.45 0.00 N	34.50 1.37 0.00 N	32.21 1.44 0.00 N	27.78 1.12 0.00 N	8.67 0.24 0.00 N	27.79 1.25 0.00 N	49.43 2.35 0.00 N	59.40 2.98 0.00 N	50.35 2.52 0.00 N	57.12 2.73 0.00 N	81.14 3.56 0.00 N	44.72 1.80 0.00 N	37.03 1.53 0.00 N	31.43 1.28 0.00 N	51.19 2.48 0.00 N	72.10 3.67 0.00 N	69.98 3.31 0.00 N	64.60 3.27 0.00 N	91.43 4.58 0.00 N	66.54 3.11 0.00 N	68.57 3.81 0.00 N	20.56 1.16 0.00 N	61.70 3.48 0.00 N	39.69 2.05 0.00 N
CRUCIBLE_METL_DRP 24180	12.45 -0.17 0.00 N	32.59 -0.53 0.00 N	30.20 -0.58 0.00 N	26.26 -0.41 0.00 N	8.24 -0.19 0.00 N	26.19 -0.35 0.00 N	46.70 -0.38 0.00 N	56.43 0.00 0.00 N	47.87 0.05 0.00 N	54.55 0.16 0.00 N	77.86 0.29 0.00 N	43.02 0.10 0.00 N	35.60 0.10 0.00 N	30.25 0.10 0.00 N	48.81 0.10 0.00 N	68.48 0.05 0.00 N	66.80 0.13 0.00 N	61.57 0.24 0.00 N	87.98 1.14 0.00 N	64.32 0.88 0.00 N	65.22 0.46 0.00 N	19.40 0.01 0.00 N	57.81 -0.40 0.00 N	37.18 -0.45 0.00 N
DANSKAMMER____1 23586	13.23 0.62 0.00 N	34.78 1.65 0.00 N	32.30 1.53 0.00 N	27.99 1.33 0.00 N	8.74 0.31 0.00 N	28.12 1.58 0.00 N	50.22 3.14 0.00 N	60.51 4.08 0.00 N	51.63 3.81 0.00 N	58.77 4.38 0.00 N	83.58 6.00 0.00 N	46.29 3.38 0.00 N	38.34 2.85 0.00 N	32.53 2.38 0.00 N	52.62 3.91 0.00 N	73.75 5.31 0.00 N	71.69 5.02 0.00 N	65.86 4.53 0.00 N	93.54 6.70 0.00 N	68.42 4.98 0.00 N	70.15 5.39 0.00 N	20.93 1.54 0.00 N	62.45 4.24 0.00 N	40.05 2.41 0.00 N
DANSKAMMER____2 23589	13.23 0.62 0.00 N	34.78 1.65 0.00 N	32.30 1.53 0.00 N	27.99 1.33 0.00 N	8.74 0.31 0.00 N	28.12 1.58 0.00 N	50.22 3.14 0.00 N	60.51 4.08 0.00 N	51.63 3.81 0.00 N	58.77 4.38 0.00 N	83.58 6.00 0.00 N	46.29 3.38 0.00 N	38.34 2.85 0.00 N	32.53 2.38 0.00 N	52.62 3.91 0.00 N	73.75 5.31 0.00 N	71.69 5.02 0.00 N	65.86 4.53 0.00 N	93.54 6.70 0.00 N	68.42 4.98 0.00 N	70.15 5.39 0.00 N	20.93 1.54 0.00 N	62.45 4.24 0.00 N	40.05 2.41 0.00 N
DANSKAMMER____3 23590	13.23 0.62 0.00 N	34.78 1.65 0.00 N	32.30 1.53 0.00 N	27.99 1.33 0.00 N	8.74 0.31 0.00 N	28.12 1.58 0.00 N	50.22 3.14 0.00 N	60.51 4.08 0.00 N	51.63 3.81 0.00 N	58.77 4.38 0.00 N	83.58 6.00 0.00 N	46.29 3.38 0.00 N	38.34 2.85 0.00 N	32.53 2.38 0.00 N	52.62 3.91 0.00 N	73.75 5.31 0.00 N	71.69 5.02 0.00 N	65.86 4.53 0.00 N	93.54 6.70 0.00 N	68.42 4.98 0.00 N	70.15 5.39 0.00 N	20.93 1.54 0.00 N	62.45 4.24 0.00 N	40.05 2.41 0.00 N
DANSKAMMER____4 23591	13.23 0.62 0.00 N	34.78 1.65 0.00 N	32.30 1.53 0.00 N	27.99 1.33 0.00 N	8.74 0.31 0.00 N	28.12 1.58 0.00 N	50.22 3.14 0.00 N	60.51 4.08 0.00 N	51.63 3.81 0.00 N	58.77 4.38 0.00 N	83.58 6.00 0.00 N	46.29 3.38 0.00 N	38.34 2.85 0.00 N	32.53 2.38 0.00 N	52.62 3.91 0.00 N	73.75 5.31 0.00 N	71.69 5.02 0.00 N	65.86 4.53 0.00 N	93.54 6.70 0.00 N	68.42 4.98 0.00 N	70.15 5.39 0.00 N	20.93 1.54 0.00 N	62.45 4.24 0.00 N	40.05 2.41 0.00 N
DANSKAMMER____DIESEL 23592	13.23 0.62 0.00 N	34.78 1.65 0.00 N	32.30 1.53 0.00 N	27.99 1.33 0.00 N	8.74 0.31 0.00 N	28.12 1.58 0.00 N	50.22 3.14 0.00 N	60.51 4.08 0.00 N	51.63 3.81 0.00 N	58.77 4.38 0.00 N	83.58 6.00 0.00 N	46.29 3.38 0.00 N	38.34 2.85 0.00 N	32.53 2.38 0.00 N	52.62 3.91 0.00 N	73.75 5.31 0.00 N	71.69 5.02 0.00 N	65.86 4.53 0.00 N	93.54 6.70 0.00 N	68.42 4.98 0.00 N	70.15 5.39 0.00 N	20.93 1.54 0.00 N	62.45 4.24 0.00 N	40.05 2.41 0.00 N



DASHVILLE___HYD 23610	13.31 0.69 0.00 N	34.96 1.84 0.00 N	32.51 1.74 0.00 N	28.14 1.47 0.00 N	8.79 0.37 0.00 N	28.30 1.76 0.00 N	50.64 3.56 0.00 N	61.18 4.76 0.00 N	52.24 4.42 0.00 N	59.47 5.07 0.00 N	84.56 6.98 0.00 N	46.81 3.89 0.00 N	38.76 3.27 0.00 N	32.88 2.73 0.00 N	53.21 4.50 0.00 N	74.61 6.18 0.00 N	72.43 5.76 0.00 N	66.48 5.15 0.00 N	94.47 7.62 0.00 N	69.14 5.70 0.00 N	70.90 6.14 0.00 N	21.12 1.72 0.00 N	63.02 4.81 0.00 N	40.40 2.76 0.00 N
DOGLEVILLE___HYD 23807	13.47 0.85 0.00 N	35.29 2.16 0.00 N	32.88 2.11 0.00 N	28.49 1.82 0.00 N	8.95 0.53 0.00 N	28.53 1.99 0.00 N	50.91 3.83 0.00 N	61.26 4.84 0.00 N	52.02 4.20 0.00 N	59.18 4.79 0.00 N	84.31 6.74 0.00 N	46.44 3.51 0.00 N	38.45 2.96 0.00 N	32.45 2.30 0.00 N	52.71 4.00 0.00 N	74.26 5.83 0.00 N	72.23 5.57 0.00 N	66.52 5.19 0.00 N	94.83 7.99 0.00 N	68.93 5.49 0.00 N	70.59 5.83 0.00 N	21.08 1.68 0.00 N	62.94 4.73 0.00 N	40.47 2.83 0.00 N
DUNKIRK___1 23563	11.30 -1.32 0.00 N	29.25 -3.87 0.00 N	27.07 -3.70 0.00 N	23.80 -2.87 0.00 N	7.21 -1.21 0.00 N	23.55 -2.99 0.00 N	41.86 -5.22 0.00 N	51.62 -4.81 0.00 N	43.67 -4.14 0.00 N	50.14 -4.25 0.00 N	71.77 -5.81 0.00 N	39.25 -3.67 0.00 N	32.75 -2.74 0.00 N	27.67 -2.49 0.00 N	44.38 -4.33 0.00 N	62.11 -6.32 0.00 N	60.86 -5.81 0.00 N	56.23 -5.10 0.00 N	82.05 -4.80 0.00 N	60.48 -2.96 0.00 N	60.05 -4.70 0.00 N	17.48 -1.92 0.00 N	51.86 -6.35 0.00 N	33.26 -4.37 0.00 N
DUNKIRK___2 23564	11.30 -1.32 0.00 N	29.25 -3.87 0.00 N	27.07 -3.70 0.00 N	23.80 -2.87 0.00 N	7.21 -1.21 0.00 N	23.55 -2.99 0.00 N	41.86 -5.22 0.00 N	51.62 -4.81 0.00 N	43.67 -4.14 0.00 N	50.14 -4.25 0.00 N	71.77 -5.81 0.00 N	39.25 -3.67 0.00 N	32.75 -2.74 0.00 N	27.67 -2.49 0.00 N	44.38 -4.33 0.00 N	62.11 -6.32 0.00 N	60.86 -5.81 0.00 N	56.23 -5.10 0.00 N	82.05 -4.80 0.00 N	60.48 -2.96 0.00 N	60.05 -4.70 0.00 N	17.48 -1.92 0.00 N	51.86 -6.35 0.00 N	33.26 -4.37 0.00 N
DUNKIRK___3 23565	11.41 -1.21 0.00 N	29.55 -3.58 0.00 N	27.34 -3.43 0.00 N	24.03 -2.64 0.00 N	7.30 -1.12 0.00 N	23.77 -2.78 0.00 N	42.25 -4.83 0.00 N	52.08 -4.34 0.00 N	44.06 -3.76 0.00 N	50.55 -3.84 0.00 N	72.34 -5.23 0.00 N	39.55 -3.37 0.00 N	32.92 -2.58 0.00 N	27.86 -2.30 0.00 N	44.73 -3.98 0.00 N	62.63 -5.80 0.00 N	61.30 -5.36 0.00 N	56.61 -4.73 0.00 N	82.58 -4.26 0.00 N	60.85 -2.59 0.00 N	60.48 -4.28 0.00 N	17.63 -1.77 0.00 N	52.21 -6.01 0.00 N	33.50 -4.13 0.00 N
DUNKIRK___4 23566	11.41 -1.21 0.00 N	29.55 -3.58 0.00 N	27.34 -3.43 0.00 N	24.03 -2.64 0.00 N	7.30 -1.12 0.00 N	23.77 -2.78 0.00 N	42.25 -4.83 0.00 N	52.08 -4.34 0.00 N	44.06 -3.76 0.00 N	50.55 -3.84 0.00 N	72.34 -5.23 0.00 N	39.55 -3.37 0.00 N	32.92 -2.58 0.00 N	27.86 -2.30 0.00 N	44.73 -3.98 0.00 N	62.63 -5.80 0.00 N	61.30 -5.36 0.00 N	56.61 -4.73 0.00 N	82.58 -4.26 0.00 N	60.85 -2.59 0.00 N	60.48 -4.28 0.00 N	17.63 -1.77 0.00 N	52.21 -6.01 0.00 N	33.50 -4.13 0.00 N
EAST HAMPTON___GT 23717	69.69 1.37 -55.70 N	72.29 3.49 -35.68 N	68.61 3.29 -34.55 N	67.14 2.76 -37.72 N	36.06 0.66 -26.97 N	72.04 3.19 -42.32 N	74.01 5.99 -20.94 N	76.13 7.97 -11.74 N	77.00 7.26 -21.92 N	77.23 8.31 -14.53 N	103.84 11.63 -14.63 N	75.86 6.51 -26.43 N	77.51 5.38 -36.64 N	82.29 4.41 -47.72 N	74.70 7.10 -18.89 N	77.79 9.35 0.00 N	75.52 8.85 0.00 N	77.75 8.60 -7.81 N	107.56 13.08 -7.64 N	79.71 9.68 -6.59 N	77.34 9.96 -2.61 N	75.36 2.89 -53.07 N	95.77 7.84 -29.72 N	74.36 4.60 -32.12 N
EAST RIVER___6 23660	13.42 0.81 0.00 N	35.15 2.03 0.00 N	32.68 1.92 0.00 N	28.26 1.59 0.00 N	8.85 0.43 0.00 N	28.48 1.94 0.00 N	51.05 3.98 0.00 N	61.69 5.27 0.00 N	52.70 4.88 0.00 N	60.10 5.71 0.00 N	85.52 7.94 0.00 N	47.29 4.37 0.00 N	39.19 3.69 0.00 N	33.24 3.09 0.00 N	53.86 5.15 0.00 N	75.47 7.03 0.00 N	73.13 6.47 0.00 N	67.00 5.68 0.00 N	95.07 8.22 0.00 N	69.48 6.03 0.00 N	71.22 6.46 0.00 N	21.26 1.86 0.00 N	63.58 5.37 0.00 N	40.68 3.04 0.00 N
EAST RIVER___7 23524	13.42 0.81 0.00 N	35.15 2.03 0.00 N	32.68 1.92 0.00 N	28.26 1.59 0.00 N	8.85 0.43 0.00 N	28.48 1.94 0.00 N	51.05 3.98 0.00 N	61.69 5.27 0.00 N	52.70 4.88 0.00 N	60.10 5.71 0.00 N	85.52 7.94 0.00 N	47.29 4.37 0.00 N	39.19 3.69 0.00 N	33.24 3.09 0.00 N	53.86 5.15 0.00 N	75.47 7.03 0.00 N	73.13 6.47 0.00 N	67.00 5.68 0.00 N	95.07 8.22 0.00 N	69.48 6.03 0.00 N	71.22 6.46 0.00 N	21.26 1.86 0.00 N	63.58 5.37 0.00 N	40.68 3.04 0.00 N
EAST_HAMPTON___DIESEL 23722	69.69 1.37 -55.70 N	72.29 3.49 -35.68 N	68.61 3.29 -34.55 N	67.14 2.76 -37.72 N	36.06 0.66 -26.97 N	72.04 3.19 -42.32 N	74.01 5.99 -20.94 N	76.13 7.97 -11.74 N	77.00 7.26 -21.92 N	77.23 8.31 -14.53 N	103.84 11.63 -14.63 N	75.86 6.51 -26.43 N	77.51 5.38 -36.64 N	82.29 4.41 -47.72 N	74.70 7.10 -18.89 N	77.79 9.35 0.00 N	75.52 8.85 0.00 N	77.75 8.60 -7.81 N	107.56 13.08 -7.64 N	79.71 9.68 -6.59 N	77.34 9.96 -2.61 N	75.36 2.89 -53.07 N	95.77 7.84 -29.72 N	74.36 4.60 -32.12 N
EAST_RIVER___1 323558	13.42 0.81 0.00 N	35.18 2.05 0.00 N	32.72 1.95 0.00 N	28.29 1.63 0.00 N	8.86 0.44 0.00 N	28.52 1.98 0.00 N	51.12 4.04 0.00 N	61.81 5.39 0.00 N	52.82 5.00 0.00 N	60.23 5.84 0.00 N	85.69 8.11 0.00 N	47.38 4.46 0.00 N	39.25 3.75 0.00 N	33.28 3.12 0.00 N	53.92 5.21 0.00 N	75.54 7.11 0.00 N	73.20 6.54 0.00 N	67.09 5.75 0.00 N	95.22 8.38 0.00 N	69.58 6.14 0.00 N	71.31 6.55 0.00 N	21.25 1.86 0.00 N	63.58 5.37 0.00 N	40.72 3.08 0.00 N
EAST_RIVER___2 323559	13.42 0.81 0.00 N	35.15 2.03 0.00 N	32.68 1.92 0.00 N	28.26 1.59 0.00 N	8.85 0.43 0.00 N	28.48 1.94 0.00 N	51.05 3.98 0.00 N	61.69 5.27 0.00 N	52.70 4.88 0.00 N	60.10 5.71 0.00 N	85.52 7.94 0.00 N	47.29 4.37 0.00 N	39.19 3.69 0.00 N	33.24 3.09 0.00 N	53.86 5.15 0.00 N	75.47 7.03 0.00 N	73.13 6.47 0.00 N	67.00 5.68 0.00 N	95.07 8.22 0.00 N	69.48 6.03 0.00 N	71.22 6.46 0.00 N	21.26 1.86 0.00 N	63.58 5.37 0.00 N	40.68 3.04 0.00 N
ELEC_TRO_TEK 24086	69.26 0.95 -55.70 N	71.22 2.42 -35.68 N	67.62 2.30 -34.55 N	66.31 1.93 -37.72 N	35.89 0.49 -26.97 N	71.13 2.27 -42.32 N	72.45 4.43 -20.94 N	73.97 5.81 -11.74 N	75.07 5.33 -21.92 N	75.04 6.12 -14.53 N	100.65 8.44 -14.63 N	74.06 4.71 -26.43 N	76.11 3.98 -36.64 N	81.20 3.33 -47.72 N	73.10 5.49 -18.89 N	75.71 7.28 0.00 N	73.39 6.73 0.00 N	75.33 6.18 -7.81 N	103.69 9.21 -7.64 N	76.96 6.93 -6.59 N	74.70 7.33 -2.61 N	74.59 2.12 -53.07 N	93.88 5.95 -29.72 N	73.27 3.51 -32.12 N
E_CANADA_CAP_HY 24051	11.88 -0.73 0.00 N	31.31 -1.82 0.00 N	28.91 -1.87 0.00 N	24.94 -1.73 0.00 N	7.92 -0.51 0.00 N	24.75 -1.79 0.00 N	44.39 -2.69 0.00 N	53.93 -2.49 0.00 N	45.82 -2.00 0.00 N	52.24 -2.15 0.00 N	74.55 -3.03 0.00 N	41.50 -1.42 0.00 N	34.18 -1.31 0.00 N	30.55 0.40 0.00 N	48.70 -0.01 0.00 N	67.84 -0.59 0.00 N	66.32 -0.35 0.00 N	61.14 -0.19 0.00 N	86.97 0.13 0.00 N	63.96 0.52 0.00 N	64.63 -0.13 0.00 N	19.22 -0.18 0.00 N	57.00 -1.21 0.00 N	36.52 -1.12 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
E_CANADA_MHWK_HY 24050	13.47 0.85 0.00 N	35.29 2.16 0.00 N	32.88 2.11 0.00 N	28.49 1.82 0.00 N	8.95 0.53 0.00 N	28.53 1.99 0.00 N	50.91 3.83 0.00 N	61.26 4.84 0.00 N	52.02 4.20 0.00 N	59.18 4.79 0.00 N	84.31 6.74 0.00 N	46.44 3.51 0.00 N	38.45 2.96 0.00 N	32.45 2.30 0.00 N	52.71 4.00 0.00 N	74.26 5.83 0.00 N	72.23 5.57 0.00 N	66.52 5.19 0.00 N	94.83 7.99 0.00 N	68.93 5.49 0.00 N	70.59 5.83 0.00 N	21.08 1.68 0.00 N	62.94 4.73 0.00 N	40.47 2.83 0.00 N	
E_FISHKILL__LBMP 23776	13.30 0.68 0.00 N	34.93 1.80 0.00 N	32.52 1.75 0.00 N	28.11 1.45 0.00 N	8.80 0.38 0.00 N	28.27 1.73 0.00 N	50.51 3.43 0.00 N	60.95 4.53 0.00 N	51.98 4.16 0.00 N	59.18 4.79 0.00 N	84.17 6.59 0.00 N	46.51 3.59 0.00 N	38.51 3.01 0.00 N	32.67 2.52 0.00 N	52.97 4.26 0.00 N	74.27 5.84 0.00 N	72.05 5.38 0.00 N	66.14 4.81 0.00 N	93.90 7.06 0.00 N	68.65 5.21 0.00 N	70.41 5.65 0.00 N	21.01 1.61 0.00 N	62.80 4.59 0.00 N	40.30 2.66 0.00 N	
FAR ROCKAWAY___4 23548	69.41 1.09 -55.70 N	71.60 2.79 -35.68 N	67.97 2.65 -34.55 N	66.62 2.23 -37.72 N	36.01 0.61 -26.97 N	71.44 2.58 -42.32 N	73.01 4.99 -20.94 N	74.71 6.54 -11.74 N	75.72 5.97 -21.92 N	75.80 6.88 -14.53 N	101.60 9.39 -14.63 N	74.61 5.26 -26.43 N	76.53 4.40 -36.64 N	81.51 3.63 -47.72 N	73.09 5.49 -18.89 N	75.63 7.20 0.00 N	73.40 6.74 0.00 N	75.46 6.32 -7.81 N	103.99 9.51 -7.64 N	77.31 7.27 -6.59 N	75.06 7.69 -2.61 N	74.66 2.19 -53.07 N	94.54 6.61 -29.72 N	73.71 3.94 -32.12 N	
FARRAGUT__LBMP 323566	13.41 0.80 0.00 N	35.15 2.02 0.00 N	32.70 1.93 0.00 N	28.27 1.61 0.00 N	8.83 0.41 0.00 N	28.50 1.96 0.00 N	51.07 3.99 0.00 N	61.74 5.32 0.00 N	52.76 4.94 0.00 N	60.14 5.75 0.00 N	85.56 7.98 0.00 N	47.31 4.39 0.00 N	39.19 3.70 0.00 N	33.24 3.09 0.00 N	53.86 5.15 0.00 N	75.42 6.99 0.00 N	73.11 6.45 0.00 N	67.00 5.67 0.00 N	95.07 8.22 0.00 N	69.49 6.05 0.00 N	71.23 6.48 0.00 N	21.24 1.85 0.00 N	63.52 5.31 0.00 N	40.68 3.04 0.00 N	
FENNER__WINDPWR 24204	12.47 -0.15 0.00 N	32.65 -0.48 0.00 N	30.21 -0.57 0.00 N	26.27 -0.39 0.00 N	8.28 -0.14 0.00 N	26.24 -0.30 0.00 N	46.83 -0.24 0.00 N	56.51 0.09 0.00 N	47.97 0.15 0.00 N	54.64 0.25 0.00 N	78.02 0.44 0.00 N	43.14 0.22 0.00 N	35.75 0.25 0.00 N	30.49 0.34 0.00 N	49.20 0.48 0.00 N	69.03 0.60 0.00 N	67.31 0.64 0.00 N	62.02 0.69 0.00 N	88.71 1.86 0.00 N	64.75 1.31 0.00 N	65.71 0.95 0.00 N	19.54 0.15 0.00 N	58.23 0.02 0.00 N	37.40 -0.24 0.00 N	
FIBERTEK__ENERGY 23856	12.45 -0.17 0.00 N	32.59 -0.53 0.00 N	30.20 -0.58 0.00 N	26.26 -0.41 0.00 N	8.24 -0.19 0.00 N	26.19 -0.35 0.00 N	46.70 -0.38 0.00 N	56.43 0.00 0.00 N	47.87 0.05 0.00 N	54.55 0.16 0.00 N	77.86 0.29 0.00 N	43.02 0.10 0.00 N	35.60 0.10 0.00 N	30.25 0.10 0.00 N	48.81 0.10 0.00 N	68.48 0.05 0.00 N	66.80 0.13 0.00 N	61.57 0.24 0.00 N	87.98 1.14 0.00 N	64.32 0.88 0.00 N	65.22 0.46 0.00 N	19.40 0.01 0.00 N	57.81 -0.40 0.00 N	37.18 -0.45 0.00 N	
FITZPATRICK____ 23598	12.22 -0.40 0.00 N	32.02 -1.10 0.00 N	29.72 -1.05 0.00 N	25.80 -0.86 0.00 N	8.12 -0.31 0.00 N	25.69 -0.85 0.00 N	45.66 -1.42 0.00 N	55.00 -1.42 0.00 N	46.63 -1.20 0.00 N	53.09 -1.30 0.00 N	75.75 -1.83 0.00 N	41.87 -1.05 0.00 N	34.64 -0.85 0.00 N	29.44 -0.72 0.00 N	47.52 -1.19 0.00 N	66.71 -1.72 0.00 N	65.02 -1.65 0.00 N	59.85 -1.48 0.00 N	85.21 -1.63 0.00 N	62.28 -1.16 0.00 N	63.32 -1.44 0.00 N	18.90 -0.50 0.00 N	56.43 -1.78 0.00 N	36.40 -1.24 0.00 N	
FORT ORANGE____ 23900	13.14 0.53 0.00 N	34.63 1.51 0.00 N	32.29 1.52 0.00 N	27.89 1.23 0.00 N	8.74 0.31 0.00 N	27.88 1.34 0.00 N	49.48 2.40 0.00 N	59.40 2.98 0.00 N	50.22 2.40 0.00 N	56.95 2.56 0.00 N	81.07 3.49 0.00 N	44.80 1.88 0.00 N	37.12 1.62 0.00 N	31.50 1.35 0.00 N	51.12 2.41 0.00 N	71.86 3.43 0.00 N	69.82 3.15 0.00 N	64.25 2.92 0.00 N	91.04 4.19 0.00 N	66.37 2.93 0.00 N	68.24 3.48 0.00 N	20.51 1.12 0.00 N	61.71 3.50 0.00 N	39.73 2.09 0.00 N	
FORT_DRUM_COGEN 23780	11.97 -0.64 0.00 N	31.43 -1.70 0.00 N	29.15 -1.62 0.00 N	25.28 -1.39 0.00 N	7.99 -0.43 0.00 N	25.30 -1.24 0.00 N	45.28 -1.80 0.00 N	54.47 -1.96 0.00 N	46.25 -1.57 0.00 N	52.63 -1.76 0.00 N	74.97 -2.61 0.00 N	41.62 -1.30 0.00 N	34.43 -1.07 0.00 N	29.22 -0.93 0.00 N	47.18 -1.54 0.00 N	66.31 -2.12 0.00 N	64.66 -2.00 0.00 N	59.51 -1.82 0.00 N	85.30 -1.55 0.00 N	62.03 -1.41 0.00 N	62.91 -1.85 0.00 N	18.82 -0.57 0.00 N	55.95 -2.26 0.00 N	35.83 -1.80 0.00 N	
FPL_FAR_ROCK_GT1 24212	69.41 1.09 -55.70 N	71.60 2.79 -35.68 N	67.97 2.65 -34.55 N	66.62 2.23 -37.72 N	36.01 0.61 -26.97 N	71.44 2.58 -42.32 N	73.01 4.99 -20.94 N	74.71 6.54 -11.74 N	75.72 5.97 -21.92 N	75.80 6.88 -14.53 N	101.60 9.39 -14.63 N	74.61 5.26 -26.43 N	76.53 4.40 -36.64 N	81.51 3.63 -47.72 N	73.09 5.49 -18.89 N	75.63 7.20 0.00 N	73.40 6.74 0.00 N	75.46 6.32 -7.81 N	103.99 9.51 -7.64 N	77.31 7.27 -6.59 N	75.06 7.69 -2.61 N	74.66 2.19 -53.07 N	94.54 6.61 -29.72 N	73.71 3.94 -32.12 N	
FPL_FAR_ROCK_GT2 23815	69.41 1.09 -55.70 N	71.60 2.79 -35.68 N	67.97 2.65 -34.55 N	66.62 2.23 -37.72 N	36.01 0.61 -26.97 N	71.44 2.58 -42.32 N	73.01 4.99 -20.94 N	74.71 6.54 -11.74 N	75.72 5.97 -21.92 N	75.80 6.88 -14.53 N	101.60 9.39 -14.63 N	74.61 5.26 -26.43 N	76.53 4.40 -36.64 N	81.51 3.63 -47.72 N	73.09 5.49 -18.89 N	75.63 7.20 0.00 N	73.40 6.74 0.00 N	75.46 6.32 -7.81 N	103.99 9.51 -7.64 N	77.31 7.27 -6.59 N	75.06 7.69 -2.61 N	74.66 2.19 -53.07 N	94.54 6.61 -29.72 N	73.71 3.94 -32.12 N	
FRANKLIN_FALL_HYD 24054	12.43 -0.18 0.00 N	32.74 -0.39 0.00 N	30.43 -0.34 0.00 N	26.35 -0.32 0.00 N	8.43 0.00 0.00 N	26.11 -0.43 0.00 N	46.00 -1.08 0.00 N	54.42 -2.00 0.00 N	46.09 -1.73 0.00 N	52.37 -2.02 0.00 N	74.78 -2.80 0.00 N	41.43 -1.49 0.00 N	34.18 -1.32 0.00 N	29.01 -1.15 0.00 N	46.84 -1.87 0.00 N	65.89 -2.54 0.00 N	64.42 -2.25 0.00 N	59.25 -2.08 0.00 N	83.02 -3.83 0.00 N	60.61 -2.83 0.00 N	61.93 -2.83 0.00 N	18.65 -0.74 0.00 N	56.38 -1.83 0.00 N	36.73 -0.91 0.00 N	
FREEPORT_EQUUS_GT1 23764	69.40 1.08 -55.70 N	71.58 2.78 -35.68 N	67.95 2.63 -34.55 N	66.60 2.22 -37.72 N	35.97 0.58 -26.97 N	71.45 2.59 -42.32 N	73.04 5.02 -20.94 N	74.58 6.42 -11.74 N	75.63 5.88 -21.92 N	75.67 6.74 -14.53 N	101.50 9.29 -14.63 N	74.63 5.28 -26.43 N	76.62 4.49 -36.64 N	81.60 3.73 -47.72 N	73.53 5.93 -18.89 N	76.21 7.78 0.00 N	73.87 7.20 0.00 N	75.84 6.69 -7.81 N	104.55 10.07 -7.64 N	77.58 7.55 -6.59 N	75.29 7.92 -2.61 N	74.76 2.29 -53.07 N	94.35 6.42 -29.72 N	73.68 3.92 -32.12 N	
FULTON COGEN_____	12.33	32.29	29.93	26.01	8.15	25.94	46.22	55.83	47.37	53.96	77.02	42.56	35.21	29.91	48.29	67.79	66.09	60.91	86.93	63.53	64.47	19.21	57.23	36.82	

23766	-0.29 0.00 N	-0.84 0.00 N	-0.84 0.00 N	-0.66 0.00 N	-0.28 0.00 N	-0.60 0.00 N	-0.86 0.00 N	-0.59 0.00 N	-0.45 0.00 N	-0.43 0.00 N	-0.56 0.00 N	-0.36 0.00 N	-0.29 0.00 N	-0.24 0.00 N	-0.42 0.00 N	-0.64 0.00 N	-0.58 0.00 N	-0.42 0.00 N	0.08 0.00 N	0.09 0.00 N	-0.28 0.00 N	-0.19 0.00 N	-0.98 0.00 N	-0.82 0.00 N
Freeport___CT2 23818	69.40 1.08 -55.70 N	71.58 2.78 -35.68 N	67.95 2.63 -34.55 N	66.60 2.22 -37.72 N	35.97 0.58 -26.97 N	71.45 2.59 -42.32 N	73.04 5.02 -20.94 N	74.58 6.42 -11.74 N	75.63 5.88 -21.92 N	75.67 6.74 -14.53 N	101.50 9.29 -14.63 N	74.63 5.28 -26.43 N	76.62 4.49 -36.64 N	81.60 3.73 -47.72 N	73.53 5.93 -18.89 N	76.21 7.78 0.00 N	73.87 7.20 0.00 N	75.84 6.69 -7.81 N	104.55 10.07 -7.64 N	77.58 7.55 -6.59 N	75.29 7.92 -2.61 N	74.76 2.29 -53.07 N	94.35 6.42 -29.72 N	73.68 3.92 -32.12 N
G.F.CEMENT___DRP 24184	13.16 0.55 0.00 N	34.76 1.63 0.00 N	32.47 1.70 0.00 N	27.92 1.25 0.00 N	8.64 0.21 0.00 N	28.03 1.49 0.00 N	50.07 2.99 0.00 N	60.45 4.03 0.00 N	52.50 4.67 0.00 N	59.55 5.16 0.00 N	84.45 6.87 0.00 N	46.39 3.47 0.00 N	38.37 2.88 0.00 N	32.61 2.46 0.00 N	53.34 4.63 0.00 N	75.25 6.82 0.00 N	72.99 6.32 0.00 N	66.41 5.08 0.00 N	94.03 7.18 0.00 N	68.38 4.94 0.00 N	70.47 5.71 0.00 N	21.05 1.66 0.00 N	62.86 4.65 0.00 N	40.35 2.71 0.00 N
GARDENVILLE___LBMP 24039	11.64 -0.98 0.00 N	30.16 -2.97 0.00 N	27.85 -2.92 0.00 N	24.52 -2.15 0.00 N	7.48 -0.94 0.00 N	24.14 -2.40 0.00 N	42.63 -4.45 0.00 N	52.59 -3.83 0.00 N	44.58 -3.25 0.00 N	51.15 -3.24 0.00 N	73.18 -4.39 0.00 N	40.08 -2.84 0.00 N	33.17 -2.33 0.00 N	28.16 -1.99 0.00 N	45.22 -3.49 0.00 N	63.30 -5.13 0.00 N	61.93 -4.73 0.00 N	57.10 -4.23 0.00 N	83.19 -3.66 0.00 N	61.22 -2.22 0.00 N	60.88 -3.87 0.00 N	17.79 -1.61 0.00 N	52.35 -5.86 0.00 N	33.69 -3.95 0.00 N
GENERAL___MILLS 23808	11.66 -0.96 0.00 N	30.23 -2.90 0.00 N	27.92 -2.85 0.00 N	24.58 -2.08 0.00 N	7.51 -0.92 0.00 N	24.19 -2.35 0.00 N	42.71 -4.37 0.00 N	52.72 -3.70 0.00 N	44.69 -3.13 0.00 N	51.30 -3.09 0.00 N	73.39 -4.19 0.00 N	40.18 -2.74 0.00 N	33.24 -2.25 0.00 N	28.24 -1.92 0.00 N	45.33 -3.38 0.00 N	63.47 -4.97 0.00 N	62.09 -4.57 0.00 N	57.23 -4.10 0.00 N	83.39 -3.46 0.00 N	61.38 -2.06 0.00 N	61.02 -3.74 0.00 N	17.83 -1.57 0.00 N	52.44 -5.77 0.00 N	33.75 -3.89 0.00 N
GE_PLASTICS___DRP 24183	12.96 0.35 0.00 N	34.29 1.17 0.00 N	31.95 1.18 0.00 N	27.62 0.96 0.00 N	8.68 0.25 0.00 N	27.54 1.00 0.00 N	48.68 1.60 0.00 N	58.31 1.89 0.00 N	49.31 1.50 0.00 N	56.01 1.62 0.00 N	79.71 2.13 0.00 N	44.02 1.10 0.00 N	36.43 0.94 0.00 N	30.91 0.76 0.00 N	50.16 1.44 0.00 N	70.52 2.09 0.00 N	68.49 1.83 0.00 N	62.95 1.62 0.00 N	89.18 2.34 0.00 N	65.01 1.57 0.00 N	66.84 2.08 0.00 N	20.05 0.66 0.00 N	60.24 2.03 0.00 N	38.80 1.16 0.00 N
GILBOA___1 23756	12.98 0.36 0.00 N	34.18 1.05 0.00 N	31.81 1.04 0.00 N	27.53 0.86 0.00 N	8.70 0.28 0.00 N	27.42 0.88 0.00 N	48.62 1.54 0.00 N	58.51 2.09 0.00 N	49.70 1.88 0.00 N	56.53 2.14 0.00 N	80.48 2.91 0.00 N	44.45 1.53 0.00 N	36.79 1.29 0.00 N	31.24 1.09 0.00 N	50.62 1.91 0.00 N	71.08 2.65 0.00 N	69.08 2.41 0.00 N	63.33 2.00 0.00 N	89.79 2.95 0.00 N	65.46 2.02 0.00 N	67.34 2.58 0.00 N	20.16 0.76 0.00 N	60.37 2.16 0.00 N	38.87 1.24 0.00 N
GILBOA___2 23757	12.98 0.36 0.00 N	34.18 1.05 0.00 N	31.81 1.04 0.00 N	27.53 0.86 0.00 N	8.70 0.28 0.00 N	27.42 0.88 0.00 N	48.62 1.54 0.00 N	58.51 2.09 0.00 N	49.70 1.88 0.00 N	56.53 2.14 0.00 N	80.48 2.91 0.00 N	44.45 1.53 0.00 N	36.79 1.29 0.00 N	31.24 1.09 0.00 N	50.62 1.91 0.00 N	71.08 2.65 0.00 N	69.08 2.41 0.00 N	63.33 2.00 0.00 N	89.79 2.95 0.00 N	65.46 2.02 0.00 N	67.34 2.58 0.00 N	20.16 0.76 0.00 N	60.37 2.16 0.00 N	38.87 1.24 0.00 N
GILBOA___3 23758	12.98 0.36 0.00 N	34.18 1.05 0.00 N	31.81 1.04 0.00 N	27.53 0.86 0.00 N	8.70 0.28 0.00 N	27.42 0.88 0.00 N	48.62 1.54 0.00 N	58.51 2.09 0.00 N	49.70 1.88 0.00 N	56.53 2.14 0.00 N	80.48 2.91 0.00 N	44.45 1.53 0.00 N	36.79 1.29 0.00 N	31.24 1.09 0.00 N	50.62 1.91 0.00 N	71.08 2.65 0.00 N	69.08 2.41 0.00 N	63.33 2.00 0.00 N	89.79 2.95 0.00 N	65.46 2.02 0.00 N	67.34 2.58 0.00 N	20.16 0.76 0.00 N	60.37 2.16 0.00 N	38.87 1.24 0.00 N
GILBOA___4 23759	12.98 0.36 0.00 N	34.18 1.05 0.00 N	31.81 1.04 0.00 N	27.53 0.86 0.00 N	8.70 0.28 0.00 N	27.42 0.88 0.00 N	48.62 1.54 0.00 N	58.51 2.09 0.00 N	49.70 1.88 0.00 N	56.53 2.14 0.00 N	80.48 2.91 0.00 N	44.45 1.53 0.00 N	36.79 1.29 0.00 N	31.24 1.09 0.00 N	50.62 1.91 0.00 N	71.08 2.65 0.00 N	69.08 2.41 0.00 N	63.33 2.00 0.00 N	89.79 2.95 0.00 N	65.46 2.02 0.00 N	67.34 2.58 0.00 N	20.16 0.76 0.00 N	60.37 2.16 0.00 N	38.87 1.24 0.00 N
GILBOA___ 23599	12.98 0.36 0.00 N	34.18 1.05 0.00 N	31.81 1.04 0.00 N	27.53 0.86 0.00 N	8.70 0.28 0.00 N	27.42 0.88 0.00 N	48.62 1.54 0.00 N	58.51 2.09 0.00 N	49.70 1.88 0.00 N	56.53 2.14 0.00 N	80.48 2.91 0.00 N	44.45 1.53 0.00 N	36.79 1.29 0.00 N	31.24 1.09 0.00 N	50.62 1.91 0.00 N	71.08 2.65 0.00 N	69.08 2.41 0.00 N	63.33 2.00 0.00 N	89.79 2.95 0.00 N	65.46 2.02 0.00 N	67.34 2.58 0.00 N	20.16 0.76 0.00 N	60.37 2.16 0.00 N	38.87 1.24 0.00 N
GINNA___ 23603	11.66 -0.96 0.00 N	30.36 -2.77 0.00 N	28.08 -2.69 0.00 N	24.55 -2.12 0.00 N	7.61 -0.82 0.00 N	24.42 -2.12 0.00 N	43.46 -3.62 0.00 N	52.93 -3.50 0.00 N	44.86 -2.96 0.00 N	51.19 -3.20 0.00 N	73.23 -4.35 0.00 N	40.45 -2.47 0.00 N	33.51 -1.99 0.00 N	28.54 -1.62 0.00 N	45.88 -2.83 0.00 N	64.28 -4.15 0.00 N	62.74 -3.93 0.00 N	57.88 -3.44 0.00 N	83.40 -3.44 0.00 N	61.08 -2.36 0.00 N	61.35 -3.40 0.00 N	18.14 -1.26 0.00 N	53.49 -4.72 0.00 N	34.38 -3.26 0.00 N
GLEN PARK___ 23778	12.02 -0.59 0.00 N	31.52 -1.61 0.00 N	29.24 -1.53 0.00 N	25.36 -1.31 0.00 N	7.98 -0.44 0.00 N	25.38 -1.16 0.00 N	45.50 -1.58 0.00 N	54.83 -1.59 0.00 N	46.55 -1.27 0.00 N	52.99 -1.40 0.00 N	75.46 -2.12 0.00 N	41.91 -1.01 0.00 N	34.70 -0.80 0.00 N	29.43 -0.72 0.00 N	47.51 -1.21 0.00 N	66.77 -1.66 0.00 N	65.10 -1.56 0.00 N	59.93 -1.40 0.00 N	86.04 -0.81 0.00 N	62.57 -0.87 0.00 N	63.40 -1.36 0.00 N	18.96 -0.44 0.00 N	56.28 -1.93 0.00 N	35.99 -1.64 0.00 N
GLENWOOD_IC_1_G5 23712	69.33 1.01 -55.70 N	71.43 2.62 -35.68 N	67.83 2.51 -34.55 N	66.50 2.12 -37.72 N	35.97 0.57 -26.97 N	71.29 2.44 -42.32 N	72.75 4.73 -20.94 N	74.34 6.18 -11.74 N	75.39 5.65 -21.92 N	75.44 6.52 -14.53 N	101.23 9.02 -14.63 N	74.40 5.05 -26.43 N	76.36 4.23 -36.64 N	81.37 3.49 -47.72 N	73.42 5.82 -18.89 N	76.04 7.61 0.00 N	73.33 6.67 0.00 N	75.26 6.11 -7.81 N	103.65 9.17 -7.64 N	76.90 6.87 -6.59 N	74.66 7.29 -2.61 N	74.65 2.18 -53.07 N	94.17 6.24 -29.72 N	73.46 3.70 -32.12 N

GLENWOOD_IC_2_G1 23688	69.29 0.97 -55.70 N	71.31 2.51 -35.68 N	67.71 2.39 -34.55 N	66.39 2.01 -37.72 N	35.93 0.53 -26.97 N	71.20 2.34 -42.32 N	72.59 4.57 -20.94 N	74.16 6.00 -11.74 N	75.23 5.48 -21.92 N	75.23 6.30 -14.53 N	100.92 8.71 -14.63 N	74.22 4.87 -26.43 N	76.20 4.08 -36.64 N	81.26 3.38 -47.72 N	73.16 5.56 -18.89 N	75.80 7.37 0.00 N	73.40 6.73 0.00 N	75.33 6.19 -7.81 N	103.71 9.23 -7.64 N	76.98 6.95 -6.59 N	75.01 7.64 -2.61 N	74.69 2.23 -53.07 N	94.20 6.27 -29.72 N	73.45 3.69 -32.12 N
GLENWOOD_IC_3_G1 23689	69.29 0.97 -55.70 N	71.31 2.51 -35.68 N	67.71 2.39 -34.55 N	66.39 2.01 -37.72 N	35.93 0.53 -26.97 N	71.20 2.34 -42.32 N	72.59 4.57 -20.94 N	74.16 6.00 -11.74 N	75.23 5.48 -21.92 N	75.23 6.30 -14.53 N	100.92 8.71 -14.63 N	74.22 4.87 -26.43 N	76.20 4.08 -36.64 N	81.26 3.38 -47.72 N	73.16 5.56 -18.89 N	75.80 7.37 0.00 N	73.40 6.73 0.00 N	75.33 6.19 -7.81 N	103.71 9.23 -7.64 N	76.98 6.95 -6.59 N	75.01 7.64 -2.61 N	74.69 2.23 -53.07 N	94.20 6.27 -29.72 N	73.45 3.69 -32.12 N
GLENWOOD___4 23550	69.33 1.01 -55.70 N	71.42 2.62 -35.68 N	67.82 2.50 -34.55 N	66.50 2.12 -37.72 N	35.97 0.57 -26.97 N	71.29 2.44 -42.32 N	72.75 4.73 -20.94 N	74.34 6.18 -11.74 N	75.39 5.65 -21.92 N	75.44 6.51 -14.53 N	101.23 9.02 -14.63 N	74.39 5.04 -26.43 N	76.36 4.23 -36.64 N	81.36 3.49 -47.72 N	73.42 5.82 -18.89 N	76.04 7.61 0.00 N	73.47 6.80 0.00 N	75.38 6.23 -7.81 N	103.82 9.34 -7.64 N	77.03 7.00 -6.59 N	74.79 7.42 -2.61 N	74.67 2.20 -53.07 N	94.17 6.24 -29.72 N	73.46 3.70 -32.12 N
GLENWOOD___5 23614	69.33 1.01 -55.70 N	71.42 2.62 -35.68 N	67.82 2.50 -34.55 N	66.50 2.12 -37.72 N	35.97 0.57 -26.97 N	71.29 2.44 -42.32 N	72.75 4.73 -20.94 N	74.34 6.18 -11.74 N	75.39 5.65 -21.92 N	75.44 6.51 -14.53 N	101.23 9.02 -14.63 N	74.39 5.04 -26.43 N	76.36 4.23 -36.64 N	81.36 3.49 -47.72 N	73.42 5.82 -18.89 N	76.04 7.61 0.00 N	73.47 6.80 0.00 N	75.38 6.23 -7.81 N	103.82 9.34 -7.64 N	77.03 7.00 -6.59 N	74.79 7.42 -2.61 N	74.67 2.20 -53.07 N	94.17 6.24 -29.72 N	73.46 3.70 -32.12 N
GLOBAL GREEN_PORT_GT1 23814	69.69 1.37 -55.70 N	72.29 3.49 -35.68 N	68.61 3.29 -34.55 N	67.14 2.76 -37.72 N	36.06 0.66 -26.97 N	72.04 3.19 -42.32 N	74.01 5.99 -20.94 N	76.13 7.97 -11.74 N	77.00 7.26 -21.92 N	77.23 8.31 -14.53 N	103.84 11.63 -14.63 N	75.86 6.51 -26.43 N	77.50 5.37 -36.64 N	82.28 4.40 -47.72 N	74.68 7.07 -18.89 N	77.76 9.32 0.00 N	75.49 8.83 0.00 N	77.73 8.59 -7.81 N	107.53 13.05 -7.64 N	79.71 9.68 -6.59 N	77.30 9.93 -2.61 N	75.36 2.90 -53.07 N	95.75 7.82 -29.72 N	74.33 4.57 -32.12 N
GOETHSLN___LBMP 323567	13.38 0.77 0.00 N	35.05 1.92 0.00 N	32.59 1.82 0.00 N	28.18 1.52 0.00 N	8.81 0.38 0.00 N	28.43 1.89 0.00 N	50.95 3.87 0.00 N	61.55 5.13 0.00 N	52.57 4.75 0.00 N	59.93 5.54 0.00 N	85.30 7.72 0.00 N	47.17 4.24 0.00 N	47.29 3.58 -8.21 N	33.13 2.98 0.00 N	53.68 4.97 0.00 N	75.20 6.77 0.00 N	72.90 6.23 0.00 N	66.79 5.46 0.00 N	94.81 7.97 0.00 N	69.34 5.90 0.00 N	71.04 6.29 0.00 N	21.17 1.78 0.00 N	63.32 5.11 0.00 N	40.55 2.91 0.00 N
GOUDEY___7 23579	12.42 -0.19 0.00 N	32.47 -0.66 0.00 N	30.15 -0.62 0.00 N	26.22 -0.44 0.00 N	8.17 -0.25 0.00 N	26.14 -0.41 0.00 N	46.63 0.45 0.00 N	56.59 0.17 0.00 N	47.90 0.08 0.00 N	54.64 0.25 0.00 N	78.02 0.44 0.00 N	42.94 0.02 0.00 N	35.57 0.08 0.00 N	30.21 0.05 0.00 N	48.77 0.06 0.00 N	68.38 -0.05 0.00 N	66.61 -0.06 0.00 N	61.29 -0.04 0.00 N	88.01 1.17 0.00 N	64.45 1.01 0.00 N	65.25 0.49 0.00 N	19.32 -0.08 0.00 N	57.75 -0.47 0.00 N	37.11 -0.53 0.00 N
GOUDEY___8 23580	12.40 -0.21 0.00 N	32.42 -0.70 0.00 N	30.12 -0.66 0.00 N	26.19 -0.47 0.00 N	8.16 -0.26 0.00 N	26.09 -0.45 0.00 N	46.54 -0.54 0.00 N	56.49 0.07 0.00 N	47.82 -0.01 0.00 N	54.54 0.15 0.00 N	77.90 0.33 0.00 N	42.87 -0.05 0.00 N	35.52 0.03 0.00 N	30.18 0.02 0.00 N	48.72 0.01 0.00 N	68.31 -0.12 0.00 N	66.54 -0.12 0.00 N	61.24 -0.09 0.00 N	87.93 1.08 0.00 N	64.39 0.95 0.00 N	65.19 0.43 0.00 N	19.31 -0.09 0.00 N	57.69 -0.52 0.00 N	37.08 -0.56 0.00 N
GOWANUS_GT1_1 24077	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
GOWANUS_GT1_2 24078	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
GOWANUS_GT1_3 24079	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
GOWANUS_GT1_4 24080	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
GOWANUS_GT1_5 24084	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
GOWANUS_GT1_6 24111	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N				
GOWANUS_GT1_8 24113	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N				
GOWANUS_GT2_1 24114	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N				
GOWANUS_GT2_2 24115	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N				
GOWANUS_GT2_3 24116	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N				
GOWANUS_GT2_4 24117	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N				
GOWANUS_GT2_5 24118	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N				
GOWANUS_GT2_6 24119	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N				
GOWANUS_GT2_7 24120	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N				
GOWANUS_GT2_8 24121	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N				
GOWANUS_GT3_1 24122	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N				
GOWANUS_GT3_2 24123	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N				
GOWANUS_GT3_3 24124	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N				
GOWANUS_GT3_4	13.41	35.24	32.78	28.35	8.86	28.59	56.44	67.43	92.43	92.28	101.47	50.32	98.27	94.61	89.38	95.44	95.39	97.87	128.44	106.71	97.80	84.95	93.85	83.65				

24125		0.79 0.00 N	2.12 0.00 N	2.01 0.00 N	1.69 0.00 N	0.43 0.00 N	2.05 0.00 N	4.17 -5.19 N	5.53 -5.48 N	5.13 -39.47 N	5.92 -31.97 N	8.06 -15.83 N	4.45 -2.95 N	3.76 -59.02 N	3.12 -61.34 N	5.21 -35.45 N	7.06 -19.94 N	6.53 -22.19 N	5.75 -30.78 N	8.22 -33.38 N	6.21 -37.06 N	6.67 -26.38 N	1.86 -63.69 N	5.42 -30.22 N	3.11 -42.90 N
GOWANUS_GT3_5 24126		13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
GOWANUS_GT3_6 24127		13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
GOWANUS_GT3_7 24128		13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
GOWANUS_GT3_8 24129		13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
GOWANUS_GT4_1 24130		13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
GOWANUS_GT4_2 24131		13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.8													

GREENIDGE___3 23582	12.07 -0.54 0.00 N	31.44 -1.68 0.00 N	29.01 -1.76 0.00 N	25.44 -1.23 0.00 N	7.83 -0.60 0.00 N	25.26 -1.28 0.00 N	44.99 -2.09 0.00 N	54.55 -1.88 0.00 N	46.16 -1.66 0.00 N	52.72 -1.67 0.00 N	75.54 -2.04 0.00 N	41.90 -1.02 0.00 N	34.72 -0.78 0.00 N	29.47 -0.68 0.00 N	47.13 -1.58 0.00 N	65.85 -2.58 0.00 N	64.31 -2.36 0.00 N	59.33 -2.00 0.00 N	85.71 -1.13 0.00 N	62.83 -0.61 0.00 N	63.14 -1.62 0.00 N	18.67 -0.72 0.00 N	55.53 -2.68 0.00 N	35.61 -2.03 0.00 N
GREENIDGE___4 23583	12.07 -0.54 0.00 N	31.44 -1.68 0.00 N	29.01 -1.76 0.00 N	25.44 -1.23 0.00 N	7.83 -0.60 0.00 N	25.26 -1.28 0.00 N	44.99 -2.09 0.00 N	54.55 -1.88 0.00 N	46.16 -1.66 0.00 N	52.72 -1.67 0.00 N	75.54 -2.04 0.00 N	41.90 -1.02 0.00 N	34.72 -0.78 0.00 N	29.47 -0.68 0.00 N	47.13 -1.58 0.00 N	65.85 -2.58 0.00 N	64.31 -2.36 0.00 N	59.33 -2.00 0.00 N	85.71 -1.13 0.00 N	62.83 -0.61 0.00 N	63.14 -1.62 0.00 N	18.67 -0.72 0.00 N	55.53 -2.68 0.00 N	35.61 -2.03 0.00 N
HARZA MOOSE___RIVER 24016	12.50 -0.11 0.00 N	32.81 -0.32 0.00 N	30.46 -0.31 0.00 N	26.41 -0.26 0.00 N	8.34 -0.09 0.00 N	26.38 -0.17 0.00 N	47.04 -0.04 0.00 N	56.55 0.13 0.00 N	48.00 0.18 0.00 N	54.62 0.23 0.00 N	77.97 0.39 0.00 N	43.13 0.21 0.00 N	35.68 0.19 0.00 N	30.34 0.19 0.00 N	49.02 0.31 0.00 N	68.88 0.45 0.00 N	67.11 0.45 0.00 N	61.78 0.45 0.00 N	88.09 1.25 0.00 N	64.22 0.78 0.00 N	65.34 0.58 0.00 N	19.50 0.11 0.00 N	58.24 0.03 0.00 N	37.45 -0.19 0.00 N
HEMPSTEAD___ 23647	69.31 0.99 -55.70 N	71.36 2.56 -35.68 N	67.75 2.43 -34.55 N	66.42 2.04 -37.72 N	35.93 0.54 -26.97 N	71.26 2.40 -42.32 N	72.68 4.66 -20.94 N	74.26 6.09 -11.74 N	75.33 5.58 -21.92 N	75.34 6.41 -14.53 N	101.07 8.86 -14.63 N	74.33 4.98 -26.43 N	76.32 4.19 -36.64 N	81.35 3.47 -47.72 N	73.30 5.69 -18.89 N	75.92 7.49 0.00 N	73.47 6.80 0.00 N	75.42 6.28 -7.81 N	103.86 9.38 -7.64 N	77.07 7.04 -6.59 N	74.80 7.44 -2.61 N	74.64 2.18 -53.07 N	94.05 6.12 -29.72 N	73.40 3.64 -32.12 N
HICKLING___1 23621	12.38 -0.23 0.00 N	32.18 -0.95 0.00 N	29.84 -0.93 0.00 N	26.05 -0.61 0.00 N	8.03 -0.39 0.00 N	25.99 -0.55 0.00 N	46.66 -0.43 0.00 N	57.12 0.70 0.00 N	48.30 0.48 0.00 N	55.24 0.85 0.00 N	79.01 1.43 0.00 N	43.25 0.33 0.00 N	35.87 0.37 0.00 N	30.44 0.29 0.00 N	49.05 0.34 0.00 N	68.73 0.30 0.00 N	67.09 0.43 0.00 N	61.90 0.58 0.00 N	89.93 3.09 0.00 N	65.97 2.53 0.00 N	66.15 1.39 0.00 N	19.39 0.00 0.00 N	57.84 -0.37 0.00 N	36.98 -0.66 0.00 N
HICKLING___2 23622	12.39 -0.22 0.00 N	32.19 -0.94 0.00 N	29.84 -0.93 0.00 N	26.06 -0.61 0.00 N	8.02 -0.40 0.00 N	26.00 -0.54 0.00 N	46.66 -0.42 0.00 N	57.14 0.71 0.00 N	48.30 0.48 0.00 N	55.25 0.86 0.00 N	79.01 1.43 0.00 N	43.26 0.34 0.00 N	35.87 0.38 0.00 N	30.44 0.29 0.00 N	49.05 0.34 0.00 N	68.75 0.32 0.00 N	67.13 0.47 0.00 N	61.93 0.60 0.00 N	89.97 3.13 0.00 N	65.98 2.55 0.00 N	66.17 1.41 0.00 N	19.41 0.01 0.00 N	57.84 -0.37 0.00 N	36.99 -0.65 0.00 N
HIGH FALLS___HY 23754	13.32 0.71 0.00 N	34.95 1.82 0.00 N	32.50 1.73 0.00 N	28.13 1.47 0.00 N	8.81 0.39 0.00 N	28.30 1.76 0.00 N	50.71 3.63 0.00 N	61.30 4.88 0.00 N	52.37 4.55 0.00 N	59.60 5.21 0.00 N	84.74 7.16 0.00 N	46.90 3.98 0.00 N	38.82 3.33 0.00 N	32.92 2.77 0.00 N	53.32 4.61 0.00 N	74.73 6.30 0.00 N	72.59 5.93 0.00 N	66.74 5.41 0.00 N	94.97 8.13 0.00 N	69.54 6.10 0.00 N	71.17 6.41 0.00 N	21.18 1.78 0.00 N	63.13 4.92 0.00 N	40.45 2.82 0.00 N
HILLBURN___GT 23639	13.34 0.73 0.00 N	35.01 1.88 0.00 N	32.56 1.79 0.00 N	28.17 1.50 0.00 N	8.82 0.40 0.00 N	28.38 1.83 0.00 N	50.84 3.76 0.00 N	61.40 4.98 0.00 N	52.38 4.56 0.00 N	59.65 5.26 0.00 N	84.85 7.27 0.00 N	46.94 4.02 0.00 N	38.85 3.35 0.00 N	32.95 2.80 0.00 N	53.37 4.66 0.00 N	74.80 6.37 0.00 N	72.58 5.91 0.00 N	66.66 5.33 0.00 N	94.79 7.94 0.00 N	69.43 5.99 0.00 N	71.08 6.33 0.00 N	21.19 1.80 0.00 N	63.20 4.99 0.00 N	40.49 2.86 0.00 N
HOLTSVILLE_IC_1 23690	69.34 1.02 -55.70 N	71.43 2.62 -35.68 N	67.82 2.50 -34.55 N	66.47 2.08 -37.72 N	35.88 0.48 -26.97 N	71.31 2.45 -42.32 N	72.61 4.59 -20.94 N	74.22 6.06 -11.74 N	75.27 5.53 -21.92 N	75.18 6.26 -14.53 N	100.84 8.64 -14.63 N	74.26 4.91 -26.43 N	76.21 4.08 -36.64 N	81.22 3.34 -47.72 N	72.98 5.37 -18.89 N	75.37 6.94 0.00 N	73.11 6.45 0.00 N	75.34 6.19 -7.81 N	103.66 9.18 -7.64 N	76.87 6.84 -6.59 N	74.61 7.24 -2.61 N	74.60 2.14 -53.07 N	93.83 5.90 -29.72 N	73.29 3.52 -32.12 N
HOLTSVILLE_IC_10 23699	69.41 1.10 -55.70 N	71.61 2.80 -35.68 N	67.99 2.67 -34.55 N	66.61 2.22 -37.72 N	35.92 0.52 -26.97 N	71.47 2.61 -42.32 N	72.91 4.88 -20.94 N	74.63 6.46 -11.74 N	75.63 5.89 -21.92 N	75.58 6.66 -14.53 N	101.46 9.25 -14.63 N	74.58 5.24 -26.43 N	76.46 4.34 -36.64 N	81.43 3.56 -47.72 N	73.27 5.67 -18.89 N	75.79 7.36 0.00 N	73.52 6.86 0.00 N	75.78 6.64 -7.81 N	104.34 9.86 -7.64 N	77.38 7.34 -6.59 N	75.09 7.72 -2.61 N	74.75 2.29 -53.07 N	94.23 6.30 -29.72 N	73.53 3.77 -32.12 N
HOLTSVILLE_IC_2 23691	69.34 1.02 -55.70 N	71.43 2.62 -35.68 N	67.82 2.50 -34.55 N	66.47 2.08 -37.72 N	35.88 0.48 -26.97 N	71.31 2.45 -42.32 N	72.61 4.59 -20.94 N	74.22 6.06 -11.74 N	75.27 5.53 -21.92 N	75.18 6.26 -14.53 N	100.84 8.64 -14.63 N	74.26 4.91 -26.43 N	76.21 4.08 -36.64 N	81.22 3.34 -47.72 N	72.98 5.37 -18.89 N	75.37 6.94 0.00 N	73.11 6.45 0.00 N	75.34 6.19 -7.81 N	103.66 9.18 -7.64 N	76.87 6.84 -6.59 N	74.61 7.24 -2.61 N	74.60 2.14 -53.07 N	93.83 5.90 -29.72 N	73.29 3.52 -32.12 N
HOLTSVILLE_IC_3 23692	69.34 1.02 -55.70 N	71.43 2.62 -35.68 N	67.82 2.50 -34.55 N	66.47 2.08 -37.72 N	35.88 0.48 -26.97 N	71.31 2.45 -42.32 N	72.61 4.59 -20.94 N	74.22 6.06 -11.74 N	75.27 5.53 -21.92 N	75.18 6.26 -14.53 N	100.84 8.64 -14.63 N	74.26 4.91 -26.43 N	76.21 4.08 -36.64 N	81.22 3.34 -47.72 N	72.98 5.37 -18.89 N	75.37 6.94 0.00 N	73.11 6.45 0.00 N	75.34 6.19 -7.81 N	103.66 9.18 -7.64 N	76.87 6.84 -6.59 N	74.61 7.24 -2.61 N	74.60 2.14 -53.07 N	93.83 5.90 -29.72 N	73.29 3.52 -32.12 N
HOLTSVILLE_IC_4 23693	69.34 1.02 -55.70 N	71.43 2.62 -35.68 N	67.82 2.50 -34.55 N	66.47 2.08 -37.72 N	35.88 0.48 -26.97 N	71.31 2.45 -42.32 N	72.61 4.59 -20.94 N	74.22 6.06 -11.74 N	75.27 5.53 -21.92 N	75.18 6.26 -14.53 N	100.84 8.64 -14.63 N	74.26 4.91 -26.43 N	76.21 4.08 -36.64 N	81.22 3.34 -47.72 N	72.98 5.37 -18.89 N	75.37 6.94 0.00 N	73.11 6.45 0.00 N	75.34 6.19 -7.81 N	103.66 9.18 -7.64 N	76.87 6.84 -6.59 N	74.61 7.24 -2.61 N	74.60 2.14 -53.07 N	93.83 5.90 -29.72 N	73.29 3.52 -32.12 N
HOLTSVILLE_IC_5 23694	69.34 1.02 -55.70 N	71.43 2.62 -35.68 N	67.82 2.50 -34.55 N	66.47 2.08 -37.72 N	35.88 0.48 -26.97 N	71.31 2.45 -42.32 N	72.61 4.59 -20.94 N	74.22 6.06 -11.74 N	75.27 5.53 -21.92 N	75.18 6.26 -14.53 N	100.84 8.64 -14.63 N	74.26 4.91 -26.43 N	76.21 4.08 -36.64 N	81.22 3.34 -47.72 N	72.98 5.37 -18.89 N	75.37 6.94 0.00 N	73.11 6.45 0.00 N	75.34 6.19 -7.81 N	103.66 9.18 -7.64 N	76.87 6.84 -6.59 N	74.61 7.24 -2.61 N	74.60 2.14 -53.07 N	93.83 5.90 -29.72 N	73.29 3.52 -32.12 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	69.41 1.10 -55.70 N	71.61 2.80 -35.68 N	67.99 2.67 -34.55 N	66.61 2.22 -37.72 N	35.92 0.52 -26.97 N	71.47 2.61 -42.32 N	72.91 4.88 -20.94 N	74.63 6.46 -11.74 N	75.63 5.89 -21.92 N	75.58 6.66 -14.53 N	101.46 9.25 -14.63 N	74.58 5.24 -26.43 N	76.46 4.34 -36.64 N	81.43 3.56 -47.72 N	73.27 5.67 -18.89 N	75.79 7.36 0.00 N	73.52 6.86 0.00 N	75.78 6.64 -7.81 N	104.34 9.86 -7.64 N	77.38 7.34 -6.59 N	75.09 7.72 -2.61 N	74.75 2.29 -53.07 N	94.23 6.30 -29.72 N	73.53 3.77 -32.12 N	
HOLTSVILLE_IC_7 23696	69.41 1.10 -55.70 N	71.61 2.80 -35.68 N	67.99 2.67 -34.55 N	66.61 2.22 -37.72 N	35.92 0.52 -26.97 N	71.47 2.61 -42.32 N	72.91 4.88 -20.94 N	74.63 6.46 -11.74 N	75.63 5.89 -21.92 N	75.58 6.66 -14.53 N	101.46 9.25 -14.63 N	74.58 5.24 -26.43 N	76.46 4.34 -36.64 N	81.43 3.56 -47.72 N	73.27 5.67 -18.89 N	75.79 7.36 0.00 N	73.52 6.86 0.00 N	75.78 6.64 -7.81 N	104.34 9.86 -7.64 N	77.38 7.34 -6.59 N	75.09 7.72 -2.61 N	74.75 2.29 -53.07 N	94.23 6.30 -29.72 N	73.53 3.77 -32.12 N	
HOLTSVILLE_IC_8 23697	69.41 1.10 -55.70 N	71.61 2.80 -35.68 N	67.99 2.67 -34.55 N	66.61 2.22 -37.72 N	35.92 0.52 -26.97 N	71.47 2.61 -42.32 N	72.91 4.88 -20.94 N	74.63 6.46 -11.74 N	75.63 5.89 -21.92 N	75.58 6.66 -14.53 N	101.46 9.25 -14.63 N	74.58 5.24 -26.43 N	76.46 4.34 -36.64 N	81.43 3.56 -47.72 N	73.27 5.67 -18.89 N	75.79 7.36 0.00 N	73.52 6.86 0.00 N	75.78 6.64 -7.81 N	104.34 9.86 -7.64 N	77.38 7.34 -6.59 N	75.09 7.72 -2.61 N	74.75 2.29 -53.07 N	94.23 6.30 -29.72 N	73.53 3.77 -32.12 N	
HOLTSVILLE_IC_9 23698	69.41 1.10 -55.70 N	71.61 2.80 -35.68 N	67.99 2.67 -34.55 N	66.61 2.22 -37.72 N	35.92 0.52 -26.97 N	71.47 2.61 -42.32 N	72.91 4.88 -20.94 N	74.63 6.46 -11.74 N	75.63 5.89 -21.92 N	75.58 6.66 -14.53 N	101.46 9.25 -14.63 N	74.58 5.24 -26.43 N	76.46 4.34 -36.64 N	81.43 3.56 -47.72 N	73.27 5.67 -18.89 N	75.79 7.36 0.00 N	73.52 6.86 0.00 N	75.78 6.64 -7.81 N	104.34 9.86 -7.64 N	77.38 7.34 -6.59 N	75.09 7.72 -2.61 N	74.75 2.29 -53.07 N	94.23 6.30 -29.72 N	73.53 3.77 -32.12 N	
HQ_GEN_CEDARS 23644	12.80 0.18 0.00 N	33.65 0.52 0.00 N	31.24 0.47 0.00 N	27.07 0.40 0.00 N	8.67 0.25 0.00 N	26.87 0.33 0.00 N	47.37 0.29 0.00 N	56.06 -0.37 0.00 N	47.43 -0.39 0.00 N	53.93 -0.46 0.00 N	77.08 -0.50 0.00 N	42.73 -0.19 0.00 N	35.24 -0.26 0.00 N	29.90 -0.25 0.00 N	48.18 -0.53 0.00 N	67.72 -0.71 0.00 N	66.16 -0.50 0.00 N	58.72 -2.61 0.00 N	82.44 -4.40 0.00 N	60.46 -2.98 0.00 N	61.74 -3.02 0.00 N	19.21 -0.19 0.00 N	58.01 -0.20 0.00 N	37.77 0.13 0.00 N	
HQ_GEN_CHAT DC 23651	12.59 -0.03 0.00 N	33.06 -0.07 0.00 N	30.68 -0.09 0.00 N	26.59 -0.08 0.00 N	8.49 0.06 0.00 N	26.34 -0.20 0.00 N	55.36 -0.51 -9.01 N	55.21 -1.22 0.00 N	46.70 -1.12 0.00 N	53.07 -1.33 0.00 N	75.82 -1.76 0.00 N	42.02 -0.90 0.00 N	34.72 -0.77 0.00 N	29.51 -0.65 0.00 N	47.54 -1.17 0.00 N	66.84 -1.59 0.00 N	65.23 -1.43 0.00 N	60.04 -1.29 0.00 N	84.41 -2.44 0.00 N	61.70 -1.74 0.00 N	62.95 -1.81 0.00 N	18.93 -0.46 0.00 N	57.22 -0.99 0.00 N	37.25 -0.38 0.00 N	
HUDSON_AVE_GT_3 23810	13.43 0.82 0.00 N	35.18 2.06 0.00 N	32.73 1.96 0.00 N	28.30 1.63 0.00 N	8.84 0.42 0.00 N	28.53 1.99 0.00 N	51.14 4.05 0.00 N	61.82 5.40 0.00 N	52.83 5.01 0.00 N	60.24 5.84 0.00 N	85.69 8.11 0.00 N	47.38 4.46 0.00 N	39.25 3.75 0.00 N	33.28 3.12 0.00 N	53.92 5.21 0.00 N	75.55 7.12 0.00 N	73.21 6.54 0.00 N	67.10 5.76 0.00 N	95.23 8.38 0.00 N	69.60 6.16 0.00 N	71.33 6.57 0.00 N	21.26 1.87 0.00 N	63.60 5.39 0.00 N	40.73 3.10 0.00 N	
HUDSON_AVE_GT_4 23540	13.43 0.82 0.00 N	35.18 2.06 0.00 N	32.73 1.96 0.00 N	28.30 1.63 0.00 N	8.84 0.42 0.00 N	28.53 1.99 0.00 N	51.14 4.05 0.00 N	61.82 5.40 0.00 N	52.83 5.01 0.00 N	60.24 5.84 0.00 N	85.69 8.11 0.00 N	47.38 4.46 0.00 N	39.25 3.75 0.00 N	33.28 3.12 0.00 N	53.92 5.21 0.00 N	75.55 7.12 0.00 N	73.21 6.54 0.00 N	67.10 5.76 0.00 N	95.23 8.38 0.00 N	69.60 6.16 0.00 N	71.33 6.57 0.00 N	21.26 1.87 0.00 N	63.60 5.39 0.00 N	40.73 3.10 0.00 N	
HUDSON_AVE_GT_5 23657	13.43 0.82 0.00 N	35.18 2.06 0.00 N	32.73 1.96 0.00 N	28.30 1.63 0.00 N	8.84 0.42 0.00 N	28.53 1.99 0.00 N	51.14 4.05 0.00 N	61.82 5.40 0.00 N	52.83 5.01 0.00 N	60.24 5.84 0.00 N	85.69 8.11 0.00 N	47.38 4.46 0.00 N	39.25 3.75 0.00 N	33.28 3.12 0.00 N	53.92 5.21 0.00 N	75.55 7.12 0.00 N	73.21 6.54 0.00 N	67.10 5.76 0.00 N	95.23 8.38 0.00 N	69.60 6.16 0.00 N	71.33 6.57 0.00 N	21.26 1.87 0.00 N	63.60 5.39 0.00 N	40.73 3.10 0.00 N	
HUDSON_AVE_10 24168	13.41 0.79 0.00 N	35.12 2.00 0.00 N	32.69 1.92 0.00 N	28.26 1.59 0.00 N	8.83 0.41 0.00 N	28.50 1.96 0.00 N	51.07 3.99 0.00 N	61.71 5.29 0.00 N	52.73 4.91 0.00 N	60.12 5.73 0.00 N	85.54 7.96 0.00 N	47.30 4.38 0.00 N	39.18 3.69 0.00 N	33.21 3.06 0.00 N	53.83 5.12 0.00 N	75.40 6.96 0.00 N	73.06 6.40 0.00 N	66.98 5.65 0.00 N	95.03 8.18 0.00 N	69.44 6.00 0.00 N	71.19 6.43 0.00 N	21.24 1.85 0.00 N	63.48 5.27 0.00 N	40.66 3.02 0.00 N	
HUNTLEY___63 23557	11.78 -0.83 0.00 N	30.57 -2.55 0.00 N	28.22 -2.55 0.00 N	24.87 -1.80 0.00 N	7.58 -0.85 0.00 N	24.42 -2.12 0.00 N	42.90 -4.18 0.00 N	52.83 -3.59 0.00 N	44.64 -3.18 0.00 N	51.14 -3.25 0.00 N	73.16 -4.42 0.00 N	40.15 -2.77 0.00 N	33.22 -2.27 0.00 N	28.29 -1.86 0.00 N	45.41 -3.30 0.00 N	63.57 -4.86 0.00 N	62.13 -4.54 0.00 N	57.27 -4.06 0.00 N	83.50 -3.34 0.00 N	61.58 -1.86 0.00 N	61.27 -3.48 0.00 N	17.92 -1.48 0.00 N	52.56 -5.65 0.00 N	33.88 -3.76 0.00 N	
HUNTLEY___64 23558	11.78 -0.83 0.00 N	30.57 -2.55 0.00 N	28.22 -2.55 0.00 N	24.87 -1.80 0.00 N	7.58 -0.85 0.00 N	24.42 -2.12 0.00 N	42.90 -4.18 0.00 N	52.83 -3.59 0.00 N	44.64 -3.18 0.00 N	51.14 -3.25 0.00 N	73.16 -4.42 0.00 N	40.15 -2.77 0.00 N	33.22 -2.27 0.00 N	28.29 -1.86 0.00 N	45.41 -3.30 0.00 N	63.57 -4.86 0.00 N	62.13 -4.54 0.00 N	57.27 -4.06 0.00 N	83.50 -3.34 0.00 N	61.58 -1.86 0.00 N	61.27 -3.48 0.00 N	17.92 -1.48 0.00 N	52.56 -5.65 0.00 N	33.88 -3.76 0.00 N	
HUNTLEY___65 23559	11.78 -0.83 0.00 N	30.57 -2.55 0.00 N	28.22 -2.55 0.00 N	24.87 -1.80 0.00 N	7.58 -0.85 0.00 N	24.42 -2.12 0.00 N	42.90 -4.18 0.00 N	52.83 -3.59 0.00 N	44.64 -3.18 0.00 N	51.14 -3.25 0.00 N	73.16 -4.42 0.00 N	40.15 -2.77 0.00 N	33.22 -2.27 0.00 N	28.29 -1.86 0.00 N	45.41 -3.30 0.00 N	63.57 -4.86 0.00 N	62.13 -4.54 0.00 N	57.27 -4.06 0.00 N	83.50 -3.34 0.00 N	61.58 -1.86 0.00 N	61.27 -3.48 0.00 N	17.92 -1.48 0.00 N	52.56 -5.65 0.00 N	33.88 -3.76 0.00 N	
HUNTLEY___66	11.78	30.57	28.22	24.87	7.58	24.42	42.90	52.83	44.64	51.14	73.16	40.15	33.22	28.29	45.41	63.57	62.13	57.27	83.50	61.58	61.27	17.92	52.56	33.88	



23560	-0.83 0.00 N	-2.55 0.00 N	-2.55 0.00 N	-1.80 0.00 N	-0.85 0.00 N	-2.12 0.00 N	-4.18 0.00 N	-3.59 0.00 N	-3.18 0.00 N	-3.25 0.00 N	-4.42 0.00 N	-2.77 0.00 N	-2.27 0.00 N	-1.86 0.00 N	-3.30 0.00 N	-4.86 0.00 N	-4.54 0.00 N	-4.06 0.00 N	-3.34 0.00 N	-1.86 0.00 N	-3.48 0.00 N	-1.48 0.00 N	-5.65 0.00 N	-3.76 0.00 N
HUNTLEY____67 23561	11.57 -1.05 0.00 N	29.99 -3.13 0.00 N	27.68 -3.09 0.00 N	24.39 -2.28 0.00 N	7.45 -0.97 0.00 N	23.94 -2.60 0.00 N	42.08 -5.00 0.00 N	51.91 -4.52 0.00 N	43.79 -4.03 0.00 N	50.11 -4.28 0.00 N	71.68 -5.90 0.00 N	39.35 -3.56 0.00 N	32.67 -2.83 0.00 N	27.81 -2.34 0.00 N	44.62 -4.09 0.00 N	62.49 -5.94 0.00 N	61.12 -5.54 0.00 N	56.31 -5.02 0.00 N	81.92 -4.92 0.00 N	60.27 -3.17 0.00 N	59.95 -4.81 0.00 N	17.53 -1.86 0.00 N	51.53 -6.67 0.00 N	33.24 -4.40 0.00 N
HUNTLEY____68 23562	11.57 -1.05 0.00 N	29.99 -3.13 0.00 N	27.68 -3.09 0.00 N	24.39 -2.28 0.00 N	7.45 -0.97 0.00 N	23.94 -2.60 0.00 N	42.08 -5.00 0.00 N	51.91 -4.52 0.00 N	43.79 -4.03 0.00 N	50.11 -4.28 0.00 N	71.68 -5.90 0.00 N	39.35 -3.56 0.00 N	32.67 -2.83 0.00 N	27.81 -2.34 0.00 N	44.62 -4.09 0.00 N	62.49 -5.94 0.00 N	61.12 -5.54 0.00 N	56.31 -5.02 0.00 N	81.92 -4.92 0.00 N	60.27 -3.17 0.00 N	59.95 -4.81 0.00 N	17.53 -1.86 0.00 N	51.53 -6.67 0.00 N	33.24 -4.40 0.00 N
INDECK____CORINTH 23802	13.13 0.51 0.00 N	34.66 1.53 0.00 N	32.36 1.59 0.00 N	27.81 1.14 0.00 N	8.60 0.18 0.00 N	27.95 1.41 0.00 N	49.95 2.87 0.00 N	60.32 3.90 0.00 N	52.38 4.56 0.00 N	59.40 5.01 0.00 N	84.20 6.63 0.00 N	46.23 3.31 0.00 N	38.24 2.74 0.00 N	32.50 2.35 0.00 N	53.10 4.39 0.00 N	74.88 6.45 0.00 N	72.71 6.05 0.00 N	66.53 5.20 0.00 N	94.26 7.42 0.00 N	68.58 5.14 0.00 N	70.59 5.84 0.00 N	21.07 1.67 0.00 N	62.79 4.58 0.00 N	40.26 2.63 0.00 N
INDECK____ILION 23567	13.01 0.39 0.00 N	34.12 1.00 0.00 N	31.74 0.97 0.00 N	27.50 0.83 0.00 N	8.67 0.24 0.00 N	27.47 0.93 0.00 N	48.93 1.85 0.00 N	58.81 2.38 0.00 N	49.90 2.08 0.00 N	56.77 2.38 0.00 N	80.90 3.33 0.00 N	44.67 1.76 0.00 N	36.96 1.47 0.00 N	31.32 1.16 0.00 N	50.73 2.02 0.00 N	71.35 2.92 0.00 N	69.45 2.78 0.00 N	63.92 2.59 0.00 N	90.87 4.03 0.00 N	66.21 2.77 0.00 N	67.67 2.92 0.00 N	20.23 0.84 0.00 N	60.52 2.31 0.00 N	38.98 1.34 0.00 N
INDECK____OLEAN 23982	12.01 -0.60 0.00 N	31.07 -2.06 0.00 N	28.77 -2.00 0.00 N	25.26 -1.41 0.00 N	7.70 -0.73 0.00 N	25.07 -1.47 0.00 N	44.77 -2.31 0.00 N	55.37 -1.06 0.00 N	46.95 -0.87 0.00 N	53.90 -0.49 0.00 N	77.12 -0.46 0.00 N	42.13 -0.79 0.00 N	34.97 -0.52 0.00 N	29.65 -0.50 0.00 N	47.64 -1.08 0.00 N	66.72 -1.72 0.00 N	65.29 -1.37 0.00 N	60.28 -1.05 0.00 N	88.17 1.32 0.00 N	64.91 1.47 0.00 N	64.49 -0.27 0.00 N	18.76 -0.64 0.00 N	55.43 -2.78 0.00 N	35.45 -2.19 0.00 N
INDECK____OSWEGO 23783	12.29 -0.32 0.00 N	32.21 -0.92 0.00 N	29.87 -0.90 0.00 N	25.94 -0.73 0.00 N	8.13 -0.29 0.00 N	25.85 -0.69 0.00 N	46.02 -1.06 0.00 N	55.56 -0.86 0.00 N	47.10 -0.73 0.00 N	53.64 -0.75 0.00 N	76.54 -1.04 0.00 N	42.31 -0.61 0.00 N	35.00 -0.49 0.00 N	29.75 -0.41 0.00 N	48.02 -0.69 0.00 N	67.41 -1.03 0.00 N	65.72 -0.94 0.00 N	60.51 -0.82 0.00 N	86.32 -0.52 0.00 N	63.08 -0.36 0.00 N	64.07 -0.69 0.00 N	19.10 -0.29 0.00 N	56.97 -1.24 0.00 N	36.68 -0.96 0.00 N
INDECK____YERKES 23781	11.78 -0.83 0.00 N	30.57 -2.55 0.00 N	28.22 -2.55 0.00 N	24.87 -1.80 0.00 N	7.58 -0.85 0.00 N	24.42 -2.12 0.00 N	42.90 -4.18 0.00 N	52.83 -3.59 0.00 N	44.64 -3.18 0.00 N	51.14 -3.25 0.00 N	73.16 -4.42 0.00 N	40.15 -2.77 0.00 N	33.22 -2.27 0.00 N	28.29 -1.86 0.00 N	45.41 -3.30 0.00 N	63.57 -4.86 0.00 N	62.13 -4.54 0.00 N	57.27 -4.06 0.00 N	83.50 -3.34 0.00 N	61.58 -1.86 0.00 N	61.27 -3.48 0.00 N	17.92 -1.48 0.00 N	52.56 -5.65 0.00 N	33.88 -3.76 0.00 N
INDIAN POINT_GT_1 24139	13.30 0.68 0.00 N	34.92 1.79 0.00 N	32.49 1.72 0.00 N	28.09 1.43 0.00 N	8.80 0.37 0.00 N	28.28 1.74 0.00 N	50.63 3.55 0.00 N	61.15 4.73 0.00 N	52.16 4.34 0.00 N	59.40 5.01 0.00 N	84.49 6.92 0.00 N	46.73 3.81 0.00 N	38.68 3.18 0.00 N	32.80 2.65 0.00 N	53.16 4.45 0.00 N	74.52 6.09 0.00 N	72.27 5.61 0.00 N	66.35 5.02 0.00 N	94.27 7.43 0.00 N	68.98 5.54 0.00 N	70.71 5.95 0.00 N	21.09 1.69 0.00 N	62.96 4.75 0.00 N	40.35 2.71 0.00 N
INDIAN POINT_GT_2 23659	13.30 0.68 0.00 N	34.92 1.79 0.00 N	32.49 1.72 0.00 N	28.09 1.43 0.00 N	8.80 0.37 0.00 N	28.28 1.74 0.00 N	50.63 3.55 0.00 N	61.15 4.73 0.00 N	52.16 4.34 0.00 N	59.40 5.01 0.00 N	84.49 6.92 0.00 N	46.73 3.81 0.00 N	38.68 3.18 0.00 N	32.80 2.65 0.00 N	53.16 4.45 0.00 N	74.52 6.09 0.00 N	72.27 5.61 0.00 N	66.35 5.02 0.00 N	94.27 7.43 0.00 N	68.98 5.54 0.00 N	70.71 5.95 0.00 N	21.09 1.69 0.00 N	62.96 4.75 0.00 N	40.35 2.71 0.00 N
INDIAN POINT_GT_3 24019	13.30 0.68 0.00 N	34.92 1.79 0.00 N	32.49 1.72 0.00 N	28.09 1.43 0.00 N	8.80 0.37 0.00 N	28.28 1.74 0.00 N	50.63 3.55 0.00 N	61.15 4.73 0.00 N	52.16 4.34 0.00 N	59.40 5.01 0.00 N	84.49 6.92 0.00 N	46.73 3.81 0.00 N	38.68 3.18 0.00 N	32.80 2.65 0.00 N	53.16 4.45 0.00 N	74.52 6.09 0.00 N	72.27 5.61 0.00 N	66.35 5.02 0.00 N	94.27 7.43 0.00 N	68.98 5.54 0.00 N	70.71 5.95 0.00 N	21.09 1.69 0.00 N	62.96 4.75 0.00 N	40.35 2.71 0.00 N
INDIAN POINT____2 23530	13.27 0.65 0.00 N	34.82 1.70 0.00 N	32.40 1.63 0.00 N	28.03 1.36 0.00 N	8.78 0.35 0.00 N	28.22 1.68 0.00 N	50.52 3.44 0.00 N	61.00 4.58 0.00 N	52.04 4.21 0.00 N	59.24 4.85 0.00 N	84.30 6.73 0.00 N	46.62 3.70 0.00 N	38.58 3.09 0.00 N	32.73 2.57 0.00 N	53.03 4.32 0.00 N	74.32 5.89 0.00 N	72.08 5.41 0.00 N	66.18 4.85 0.00 N	94.04 7.20 0.00 N	68.81 5.37 0.00 N	70.53 5.77 0.00 N	21.04 1.65 0.00 N	62.79 4.58 0.00 N	40.26 2.62 0.00 N
INDIAN POINT____3 23531	13.26 0.64 0.00 N	34.81 1.68 0.00 N	32.39 1.61 0.00 N	28.01 1.34 0.00 N	8.77 0.34 0.00 N	28.20 1.66 0.00 N	50.46 3.38 0.00 N	60.92 4.50 0.00 N	51.97 4.15 0.00 N	59.19 4.80 0.00 N	84.18 6.60 0.00 N	46.55 3.63 0.00 N	38.53 3.04 0.00 N	32.69 2.53 0.00 N	52.97 4.26 0.00 N	74.24 5.80 0.00 N	72.00 5.34 0.00 N	66.10 4.78 0.00 N	93.92 7.07 0.00 N	68.71 5.27 0.00 N	70.42 5.66 0.00 N	21.01 1.61 0.00 N	62.73 4.52 0.00 N	40.22 2.58 0.00 N
IP CORINTH____1 23988	13.15 0.53 0.00 N	34.70 1.57 0.00 N	32.39 1.62 0.00 N	27.84 1.17 0.00 N	8.62 0.19 0.00 N	27.98 1.44 0.00 N	50.00 2.92 0.00 N	60.40 3.98 0.00 N	52.45 4.62 0.00 N	59.48 5.08 0.00 N	84.30 6.72 0.00 N	46.31 3.39 0.00 N	38.28 2.79 0.00 N	32.55 2.40 0.00 N	53.19 4.48 0.00 N	75.01 6.58 0.00 N	72.82 6.16 0.00 N	66.63 5.30 0.00 N	94.40 7.56 0.00 N	68.68 5.24 0.00 N	70.70 5.94 0.00 N	21.11 1.72 0.00 N	62.86 4.65 0.00 N	40.31 2.67 0.00 N

IP____TICONDEROGA 23804	13.54 0.93 0.00 N	35.85 2.72 0.00 N	33.66 2.89 0.00 N	28.91 2.24 0.00 N	8.89 0.46 0.00 N	29.01 2.47 0.00 N	51.83 4.75 0.00 N	62.54 6.12 0.00 N	53.93 6.11 0.00 N	61.22 6.83 0.00 N	86.62 9.04 0.00 N	47.35 4.43 0.00 N	39.17 3.68 0.00 N	33.28 3.13 0.00 N	54.77 6.06 0.00 N	77.40 8.97 0.00 N	74.92 8.26 0.00 N	68.72 7.39 0.00 N	96.86 10.01 0.00 N	70.30 6.86 0.00 N	72.84 8.08 0.00 N	21.73 2.34 0.00 N	64.88 6.67 0.00 N	41.70 4.06 0.00 N
JARVIS____ 23743	12.66 0.04 0.00 N	33.25 0.12 0.00 N	30.89 0.12 0.00 N	26.77 0.10 0.00 N	8.44 0.02 0.00 N	26.67 0.13 0.00 N	47.40 0.32 0.00 N	56.89 0.46 0.00 N	48.21 0.39 0.00 N	54.88 0.48 0.00 N	78.20 0.62 0.00 N	43.26 0.35 0.00 N	35.78 0.28 0.00 N	30.40 0.24 0.00 N	49.14 0.43 0.00 N	69.04 0.61 0.00 N	67.21 0.54 0.00 N	61.83 0.50 0.00 N	87.61 0.76 0.00 N	64.00 0.55 0.00 N	65.36 0.60 0.00 N	19.55 0.16 0.00 N	58.64 0.43 0.00 N	37.86 0.22 0.00 N
JENNISON____1 23625	12.64 0.02 0.00 N	33.05 -0.08 0.00 N	30.59 -0.18 0.00 N	26.66 -0.01 0.00 N	8.33 -0.10 0.00 N	26.62 0.08 0.00 N	47.58 0.50 0.00 N	57.73 1.31 0.00 N	49.02 1.19 0.00 N	55.90 1.51 0.00 N	79.78 2.21 0.00 N	44.00 1.08 0.00 N	36.41 0.92 0.00 N	30.99 0.84 0.00 N	50.02 1.30 0.00 N	70.14 1.70 0.00 N	68.31 1.64 0.00 N	62.92 1.59 0.00 N	90.47 3.63 0.00 N	66.07 2.63 0.00 N	66.90 2.14 0.00 N	19.83 0.43 0.00 N	58.98 0.77 0.00 N	37.79 0.15 0.00 N
JENNISON____2 23626	12.63 0.01 0.00 N	33.02 -0.11 0.00 N	30.57 -0.20 0.00 N	26.64 -0.03 0.00 N	8.32 -0.11 0.00 N	26.59 0.05 0.00 N	47.52 0.45 0.00 N	57.67 1.24 0.00 N	48.95 1.13 0.00 N	55.82 1.43 0.00 N	79.65 2.07 0.00 N	43.94 1.02 0.00 N	36.36 0.87 0.00 N	30.95 0.79 0.00 N	49.96 1.25 0.00 N	70.03 1.60 0.00 N	68.21 1.55 0.00 N	62.83 1.50 0.00 N	90.34 3.50 0.00 N	65.98 2.54 0.00 N	66.79 2.03 0.00 N	19.81 0.41 0.00 N	58.92 0.70 0.00 N	37.75 0.11 0.00 N
KEDC PORT_JEFF_GT2 24210	69.39 1.08 -55.70 N	71.56 2.75 -35.68 N	67.95 2.63 -34.55 N	66.58 2.19 -37.72 N	35.91 0.51 -26.97 N	71.42 2.56 -42.32 N	72.79 4.78 -20.94 N	74.44 6.28 -11.74 N	75.46 5.72 -21.92 N	75.39 6.47 -14.53 N	101.15 8.94 -14.63 N	74.44 5.09 -26.43 N	76.34 4.21 -36.64 N	81.31 3.43 -47.72 N	72.90 5.29 -18.89 N	75.21 6.77 0.00 N	72.96 6.30 0.00 N	75.28 6.13 -7.81 N	103.54 9.06 -7.64 N	76.80 6.77 -6.59 N	74.53 7.16 -2.61 N	74.64 2.18 -53.07 N	94.04 6.10 -29.72 N	73.44 3.67 -32.12 N
KEDC PORT_JEFF_GT3 24211	69.39 1.08 -55.70 N	71.56 2.75 -35.68 N	67.95 2.63 -34.55 N	66.58 2.19 -37.72 N	35.91 0.51 -26.97 N	71.42 2.56 -42.32 N	72.79 4.78 -20.94 N	74.44 6.28 -11.74 N	75.46 5.72 -21.92 N	75.39 6.47 -14.53 N	101.15 8.94 -14.63 N	74.44 5.09 -26.43 N	76.34 4.21 -36.64 N	81.31 3.43 -47.72 N	72.90 5.29 -18.89 N	75.21 6.77 0.00 N	72.96 6.30 0.00 N	75.28 6.13 -7.81 N	103.54 9.06 -7.64 N	76.80 6.77 -6.59 N	74.53 7.16 -2.61 N	74.64 2.18 -53.07 N	94.04 6.10 -29.72 N	73.44 3.67 -32.12 N
KEDC_GLWD_GT4 24219	69.33 1.01 -55.70 N	71.43 2.62 -35.68 N	67.83 2.51 -34.55 N	66.50 2.12 -37.72 N	35.97 0.57 -26.97 N	71.29 2.44 -42.32 N	72.75 4.73 -20.94 N	74.34 6.18 -11.74 N	75.39 5.65 -21.92 N	75.44 6.52 -14.53 N	101.23 9.02 -14.63 N	74.40 5.05 -26.43 N	76.36 4.23 -36.64 N	81.37 3.49 -47.72 N	73.42 5.82 -18.89 N	76.04 7.61 0.00 N	73.33 6.67 0.00 N	75.26 6.11 -7.81 N	103.65 9.17 -7.64 N	76.90 6.87 -6.59 N	74.66 7.29 -2.61 N	74.65 2.18 -53.07 N	94.17 6.24 -29.72 N	73.46 3.70 -32.12 N
KEDC_GLWD_GT5 24220	69.33 1.01 -55.70 N	71.43 2.62 -35.68 N	67.83 2.51 -34.55 N	66.50 2.12 -37.72 N	35.97 0.57 -26.97 N	71.29 2.44 -42.32 N	72.75 4.73 -20.94 N	74.34 6.18 -11.74 N	75.39 5.65 -21.92 N	75.44 6.52 -14.53 N	101.23 9.02 -14.63 N	74.40 5.05 -26.43 N	76.36 4.23 -36.64 N	81.37 3.49 -47.72 N	73.42 5.82 -18.89 N	76.04 7.61 0.00 N	73.33 6.67 0.00 N	75.26 6.11 -7.81 N	103.65 9.17 -7.64 N	76.90 6.87 -6.59 N	74.66 7.29 -2.61 N	74.65 2.18 -53.07 N	94.17 6.24 -29.72 N	73.46 3.70 -32.12 N
KENSICO____ 23655	13.35 0.74 0.00 N	35.03 1.90 0.00 N	32.60 1.83 0.00 N	28.19 1.52 0.00 N	8.81 0.38 0.00 N	28.38 1.84 0.00 N	50.79 3.71 0.00 N	61.36 4.94 0.00 N	52.36 4.54 0.00 N	59.63 5.23 0.00 N	84.85 7.27 0.00 N	46.90 3.98 0.00 N	38.83 3.33 0.00 N	32.94 2.79 0.00 N	53.37 4.66 0.00 N	74.80 6.37 0.00 N	72.52 5.86 0.00 N	66.59 5.26 0.00 N	94.59 7.75 0.00 N	69.17 5.73 0.00 N	70.91 6.15 0.00 N	21.15 1.76 0.00 N	63.16 4.94 0.00 N	40.48 2.85 0.00 N
KIAC_JFK_GT1 23816	17.87 0.84 -4.42 N	51.04 2.11 -15.80 N	69.99 2.06 -37.16 N	65.89 1.71 -37.51 N	107.11 0.43 -98.25 N	113.52 2.08 -84.89 N	64.71 4.05 -13.58 N	65.67 5.36 -3.89 N	58.35 4.90 -5.62 N	64.99 5.69 -4.91 N	100.98 7.95 -15.45 N	47.29 4.37 0.00 N	39.20 3.70 0.00 N	33.18 3.03 0.00 N	53.83 5.12 0.00 N	75.39 6.96 0.00 N	73.05 6.39 0.00 N	85.62 5.67 -18.63 N	194.15 8.15 -99.15 N	75.47 5.90 -6.13 N	166.88 6.41 -95.71 N	119.94 1.84 -98.71 N	189.97 5.30 -126.46 N	59.13 3.05 -18.45 N
KIAC_JFK_GT2 23817	17.87 0.84 -4.42 N	51.04 2.11 -15.80 N	69.99 2.06 -37.16 N	65.89 1.71 -37.51 N	107.11 0.43 -98.25 N	113.52 2.08 -84.89 N	64.71 4.05 -13.58 N	65.67 5.36 -3.89 N	58.35 4.90 -5.62 N	64.99 5.69 -4.91 N	100.98 7.95 -15.45 N	47.29 4.37 0.00 N	39.20 3.70 0.00 N	33.18 3.03 0.00 N	53.83 5.12 0.00 N	75.39 6.96 0.00 N	73.05 6.39 0.00 N	85.62 5.67 -18.63 N	194.15 8.15 -99.15 N	75.47 5.90 -6.13 N	166.88 6.41 -95.71 N	119.94 1.84 -98.71 N	189.97 5.30 -126.46 N	59.13 3.05 -18.45 N
KINTIGH____ 23543	11.55 -1.07 0.00 N	30.00 -3.12 0.00 N	27.70 -3.07 0.00 N	24.34 -2.33 0.00 N	7.46 -0.96 0.00 N	23.94 -2.60 0.00 N	42.16 -4.92 0.00 N	51.74 -4.68 0.00 N	43.73 -4.10 0.00 N	49.97 -4.43 0.00 N	71.43 -6.15 0.00 N	39.32 -3.60 0.00 N	32.55 -2.94 0.00 N	27.72 -2.43 0.00 N	44.53 -4.19 0.00 N	62.39 -6.04 0.00 N	60.97 -5.69 0.00 N	56.17 -5.16 0.00 N	81.28 -5.57 0.00 N	59.70 -3.75 0.00 N	59.64 -5.11 0.00 N	17.54 -1.86 0.00 N	51.63 -6.58 0.00 N	33.36 -4.28 0.00 N
LEDERLE____ 23769	13.41 0.79 0.00 N	35.18 2.05 0.00 N	32.72 1.95 0.00 N	28.30 1.64 0.00 N	8.86 0.44 0.00 N	28.51 1.97 0.00 N	51.07 3.99 0.00 N	61.69 5.27 0.00 N	52.62 4.80 0.00 N	59.92 5.53 0.00 N	85.26 7.68 0.00 N	47.16 4.24 0.00 N	39.03 3.53 0.00 N	33.11 2.95 0.00 N	53.65 4.93 0.00 N	75.17 6.75 0.00 N	72.94 6.28 0.00 N	66.98 5.65 0.00 N	95.28 8.44 0.00 N	69.79 6.35 0.00 N	71.45 6.69 0.00 N	21.31 1.91 0.00 N	63.51 5.30 0.00 N	40.70 3.06 0.00 N
LINDEN COGEN____ 23786	13.38 0.76 0.00 N	35.03 1.90 0.00 N	32.58 1.81 0.00 N	28.17 1.51 0.00 N	8.82 0.40 0.00 N	28.42 1.88 0.00 N	50.91 3.83 0.00 N	61.51 5.09 0.00 N	52.55 4.72 0.00 N	59.91 5.52 0.00 N	85.23 7.65 0.00 N	47.14 4.22 0.00 N	47.26 3.56 -8.21 N	33.12 2.97 0.00 N	53.66 4.95 0.00 N	75.14 6.71 0.00 N	72.85 6.19 0.00 N	66.75 5.42 0.00 N	94.73 7.89 0.00 N	69.27 5.83 0.00 N	71.00 6.24 0.00 N	21.15 1.76 0.00 N	63.32 5.11 0.00 N	40.55 2.91 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	69.37 1.06 -55.70 N	71.51 2.71 -35.68 N	67.90 2.58 -34.55 N	66.53 2.14 -37.72 N	35.89 0.50 -26.97 N	71.37 2.52 -42.32 N	72.71 4.69 -20.94 N	74.37 6.21 -11.74 N	75.41 5.66 -21.92 N	75.35 6.42 -14.53 N	101.09 8.88 -14.63 N	74.39 5.04 -26.43 N	76.31 4.18 -36.64 N	81.30 3.42 -47.72 N	73.12 5.51 -18.89 N	75.55 7.12 0.00 N	73.30 6.64 0.00 N	75.55 6.40 -7.81 N	104.01 9.53 -7.64 N	77.13 7.10 -6.59 N	74.86 7.49 -2.61 N	74.67 2.21 -53.07 N	93.98 6.05 -29.72 N	73.36 3.60 -32.12 N	
LITTLE FALLS___HYD 24013	13.47 0.85 0.00 N	35.29 2.16 0.00 N	32.88 2.11 0.00 N	28.49 1.82 0.00 N	8.95 0.53 0.00 N	28.53 1.99 0.00 N	50.91 3.83 0.00 N	61.26 4.84 0.00 N	52.02 4.20 0.00 N	59.18 4.79 0.00 N	84.31 6.74 0.00 N	46.44 3.51 0.00 N	38.45 2.96 0.00 N	32.45 2.30 0.00 N	52.71 4.00 0.00 N	74.26 5.83 0.00 N	72.23 5.57 0.00 N	66.52 5.19 0.00 N	94.83 7.99 0.00 N	68.93 5.49 0.00 N	70.59 5.83 0.00 N	21.08 1.68 0.00 N	62.94 4.73 0.00 N	40.47 2.83 0.00 N	
LONG LAKE_PHOENIX 24014	12.34 -0.27 0.00 N	32.31 -0.81 0.00 N	29.96 -0.81 0.00 N	26.02 -0.64 0.00 N	8.16 -0.27 0.00 N	25.97 -0.57 0.00 N	46.28 -0.80 0.00 N	55.90 -0.52 0.00 N	47.42 -0.40 0.00 N	54.03 -0.36 0.00 N	77.10 -0.48 0.00 N	42.60 -0.32 0.00 N	35.25 -0.25 0.00 N	29.95 -0.20 0.00 N	48.35 -0.36 0.00 N	67.86 -0.57 0.00 N	66.17 -0.49 0.00 N	60.97 -0.36 0.00 N	87.03 0.19 0.00 N	63.61 0.17 0.00 N	64.56 -0.20 0.00 N	19.23 -0.16 0.00 N	57.30 -0.91 0.00 N	36.86 -0.78 0.00 N	
LOVETT___3 23632	13.14 0.53 0.00 N	34.56 1.44 0.00 N	32.15 1.38 0.00 N	27.81 1.15 0.00 N	8.71 0.28 0.00 N	27.99 1.45 0.00 N	50.07 2.99 0.00 N	60.38 3.96 0.00 N	51.51 3.69 0.00 N	58.65 4.25 0.00 N	83.42 5.84 0.00 N	46.18 3.27 0.00 N	38.25 2.75 0.00 N	32.44 2.29 0.00 N	52.52 3.80 0.00 N	73.54 5.11 0.00 N	71.34 4.68 0.00 N	65.47 4.14 0.00 N	93.02 6.18 0.00 N	68.06 4.62 0.00 N	69.78 5.02 0.00 N	20.84 1.45 0.00 N	62.16 3.96 0.00 N	39.89 2.25 0.00 N	
LOVETT___4 23642	13.26 0.64 0.00 N	34.84 1.72 0.00 N	32.41 1.64 0.00 N	28.04 1.37 0.00 N	8.78 0.35 0.00 N	28.23 1.69 0.00 N	50.50 3.42 0.00 N	60.96 4.54 0.00 N	52.01 4.18 0.00 N	59.20 4.80 0.00 N	84.23 6.66 0.00 N	46.62 3.70 0.00 N	38.60 3.11 0.00 N	32.74 2.59 0.00 N	53.01 4.30 0.00 N	74.26 5.83 0.00 N	72.03 5.37 0.00 N	66.13 4.80 0.00 N	94.00 7.16 0.00 N	68.81 5.37 0.00 N	70.51 5.75 0.00 N	21.03 1.64 0.00 N	62.78 4.57 0.00 N	40.26 2.62 0.00 N	
LOVETT___5 23593	13.26 0.64 0.00 N	34.84 1.72 0.00 N	32.41 1.64 0.00 N	28.04 1.37 0.00 N	8.78 0.35 0.00 N	28.23 1.69 0.00 N	50.50 3.42 0.00 N	60.96 4.54 0.00 N	52.01 4.18 0.00 N	59.20 4.80 0.00 N	84.23 6.66 0.00 N	46.62 3.70 0.00 N	38.60 3.11 0.00 N	32.74 2.59 0.00 N	53.01 4.30 0.00 N	74.26 5.83 0.00 N	72.03 5.37 0.00 N	66.13 4.80 0.00 N	94.00 7.16 0.00 N	68.81 5.37 0.00 N	70.51 5.75 0.00 N	21.03 1.64 0.00 N	62.78 4.57 0.00 N	40.26 2.62 0.00 N	
LOWER RAQUET___HYD 24057	12.34 -0.27 0.00 N	32.56 -0.56 0.00 N	30.32 -0.46 0.00 N	26.26 -0.40 0.00 N	8.41 -0.02 0.00 N	26.08 -0.46 0.00 N	45.94 -1.14 0.00 N	53.95 -2.47 0.00 N	45.73 -2.09 0.00 N	51.99 -2.41 0.00 N	74.31 -3.27 0.00 N	41.33 -1.59 0.00 N	34.00 -1.50 0.00 N	28.76 -1.39 0.00 N	46.34 -2.37 0.00 N	65.13 -3.30 0.00 N	63.70 -2.96 0.00 N	58.45 -2.88 0.00 N	82.19 -4.65 0.00 N	59.97 -3.47 0.00 N	61.13 -3.63 0.00 N	18.48 -0.92 0.00 N	55.70 -2.51 0.00 N	36.23 -1.40 0.00 N	
LOWER___HUDSON 24059	13.07 0.45 0.00 N	34.50 1.37 0.00 N	32.21 1.44 0.00 N	27.78 1.12 0.00 N	8.67 0.24 0.00 N	27.79 1.25 0.00 N	49.43 2.35 0.00 N	59.40 2.98 0.00 N	50.35 2.52 0.00 N	57.12 2.73 0.00 N	81.14 3.56 0.00 N	44.72 1.80 0.00 N	37.03 1.53 0.00 N	31.43 1.28 0.00 N	51.19 2.48 0.00 N	72.10 3.67 0.00 N	69.98 3.31 0.00 N	64.60 3.27 0.00 N	91.43 4.58 0.00 N	66.54 3.11 0.00 N	68.57 3.81 0.00 N	20.56 1.16 0.00 N	61.70 3.48 0.00 N	39.69 2.05 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	12.21 -0.41 0.00 N	32.13 -1.00 0.00 N	29.87 -0.90 0.00 N	25.89 -0.78 0.00 N	8.25 -0.18 0.00 N	25.80 -0.74 0.00 N	45.77 -1.31 0.00 N	54.32 -2.10 0.00 N	46.09 -1.73 0.00 N	52.41 -1.98 0.00 N	74.87 -2.71 0.00 N	41.55 -1.37 0.00 N	34.27 -1.23 0.00 N	29.04 -1.11 0.00 N	46.85 -1.86 0.00 N	65.86 -2.57 0.00 N	64.29 -2.37 0.00 N	59.10 -2.23 0.00 N	83.77 -3.07 0.00 N	61.05 -2.39 0.00 N	62.12 -2.64 0.00 N	18.68 -0.72 0.00 N	55.96 -2.25 0.00 N	36.17 -1.47 0.00 N	
MAPLE RIDGE_WT_1 323574	12.39 -0.23 0.00 N	32.58 -0.55 0.00 N	30.34 -0.44 0.00 N	26.17 -0.50 0.00 N	8.28 -0.14 0.00 N	26.18 -0.36 0.00 N	46.75 -0.33 0.00 N	56.02 -0.41 0.00 N	47.31 -0.51 0.00 N	53.91 -0.49 0.00 N	76.43 -1.14 0.00 N	42.56 -0.37 0.00 N	35.07 -0.42 0.00 N	29.70 -0.46 0.00 N	48.08 -0.63 0.00 N	67.55 -0.88 0.00 N	66.20 -0.46 0.00 N	60.96 -0.37 0.00 N	85.71 -1.13 0.00 N	62.65 -0.79 0.00 N	63.87 -0.89 0.00 N	19.11 -0.28 0.00 N	57.48 -0.73 0.00 N	37.31 -0.32 0.00 N	
MG INDUSTRY___DRP 24185	12.97 0.36 0.00 N	34.19 1.06 0.00 N	31.85 1.08 0.00 N	27.52 0.86 0.00 N	8.65 0.23 0.00 N	27.46 0.92 0.00 N	48.61 1.53 0.00 N	58.39 1.97 0.00 N	49.51 1.69 0.00 N	56.27 1.88 0.00 N	80.09 2.51 0.00 N	44.24 1.32 0.00 N	36.61 1.12 0.00 N	31.06 0.91 0.00 N	50.38 1.66 0.00 N	70.81 2.37 0.00 N	68.77 2.10 0.00 N	63.21 1.88 0.00 N	89.62 2.77 0.00 N	65.35 1.90 0.00 N	67.12 2.37 0.00 N	20.13 0.73 0.00 N	60.36 2.15 0.00 N	38.88 1.24 0.00 N	
MID___OSWEGATCHIE_HYD 23849	12.21 -0.41 0.00 N	32.13 -1.00 0.00 N	29.87 -0.90 0.00 N	25.89 -0.78 0.00 N	8.25 -0.18 0.00 N	25.80 -0.74 0.00 N	45.77 -1.31 0.00 N	54.32 -2.10 0.00 N	46.09 -1.73 0.00 N	52.41 -1.98 0.00 N	74.87 -2.71 0.00 N	41.55 -1.37 0.00 N	34.27 -1.23 0.00 N	29.04 -1.11 0.00 N	46.85 -1.86 0.00 N	65.86 -2.57 0.00 N	64.29 -2.37 0.00 N	59.10 -2.23 0.00 N	83.77 -3.07 0.00 N	61.05 -2.39 0.00 N	62.12 -2.64 0.00 N	18.68 -0.72 0.00 N	55.96 -2.25 0.00 N	36.17 -1.47 0.00 N	
MID___RAQUETTE_HYD 23851	12.34 -0.27 0.00 N	32.56 -0.56 0.00 N	30.32 -0.46 0.00 N	26.26 -0.40 0.00 N	8.41 -0.02 0.00 N	26.08 -0.46 0.00 N	45.94 -1.14 0.00 N	53.95 -2.47 0.00 N	45.73 -2.09 0.00 N	51.99 -2.41 0.00 N	74.31 -3.27 0.00 N	41.33 -1.59 0.00 N	34.00 -1.50 0.00 N	28.76 -1.39 0.00 N	46.34 -2.37 0.00 N	65.13 -3.30 0.00 N	63.70 -2.96 0.00 N	58.45 -2.88 0.00 N	82.19 -4.65 0.00 N	59.97 -3.47 0.00 N	61.13 -3.63 0.00 N	18.48 -0.92 0.00 N	55.70 -2.51 0.00 N	36.23 -1.40 0.00 N	
MILLIKEN___1	11.87	30.96	28.03	24.84	7.71	24.62	43.67	52.87	44.92	51.26	73.27	40.70	33.65	28.55	45.96	64.29	62.77	58.00	83.49	61.02	61.51	18.17	53.97	34.73	

23584	-0.74 0.00 N	-2.17 0.00 N	-2.74 0.00 N	-1.83 0.00 N	-0.71 0.00 N	-1.92 0.00 N	-3.40 0.00 N	-3.55 0.00 N	-2.90 0.00 N	-3.13 0.00 N	-4.31 0.00 N	-2.22 0.00 N	-1.84 0.00 N	-1.60 0.00 N	-2.75 0.00 N	-4.14 0.00 N	-3.90 0.00 N	-3.33 0.00 N	-3.35 0.00 N	-2.42 0.00 N	-3.25 0.00 N	-1.22 0.00 N	-4.24 0.00 N	-2.91 0.00 N
MILLIKEN___2 23585	11.87 -0.74 0.00 N	30.96 -2.17 0.00 N	28.03 -2.74 0.00 N	24.84 -1.83 0.00 N	7.71 -0.71 0.00 N	24.62 -1.92 0.00 N	43.67 -3.40 0.00 N	52.87 -3.55 0.00 N	44.92 -2.90 0.00 N	51.26 -3.13 0.00 N	73.27 -4.31 0.00 N	40.70 -2.22 0.00 N	33.65 -1.84 0.00 N	28.55 -1.60 0.00 N	45.96 -2.75 0.00 N	64.29 -4.14 0.00 N	62.77 -3.90 0.00 N	58.00 -3.33 0.00 N	83.49 -3.35 0.00 N	61.02 -2.42 0.00 N	61.51 -3.25 0.00 N	18.17 -1.22 0.00 N	53.97 -4.24 0.00 N	34.73 -2.91 0.00 N
MILLIKEN___DIESEL 23629	11.87 -0.74 0.00 N	30.96 -2.17 0.00 N	28.03 -2.74 0.00 N	24.84 -1.83 0.00 N	7.71 -0.71 0.00 N	24.62 -1.92 0.00 N	43.67 -3.40 0.00 N	52.87 -3.55 0.00 N	44.92 -2.90 0.00 N	51.26 -3.13 0.00 N	73.27 -4.31 0.00 N	40.70 -2.22 0.00 N	33.65 -1.84 0.00 N	28.55 -1.60 0.00 N	45.96 -2.75 0.00 N	64.29 -4.14 0.00 N	62.77 -3.90 0.00 N	58.00 -3.33 0.00 N	83.49 -3.35 0.00 N	61.02 -2.42 0.00 N	61.51 -3.25 0.00 N	18.17 -1.22 0.00 N	53.97 -4.24 0.00 N	34.73 -2.91 0.00 N
MODEL_CITY_ENERGY 24167	11.63 -0.98 0.00 N	30.18 -2.95 0.00 N	27.84 -2.93 0.00 N	24.53 -2.13 0.00 N	7.49 -0.94 0.00 N	24.06 -2.48 0.00 N	42.21 -4.87 0.00 N	52.03 -4.39 0.00 N	43.94 -3.89 0.00 N	50.30 -4.09 0.00 N	71.94 -5.64 0.00 N	39.50 -3.42 0.00 N	32.70 -2.80 0.00 N	27.86 -2.30 0.00 N	44.71 -4.00 0.00 N	62.61 -5.82 0.00 N	61.23 -5.43 0.00 N	56.40 -4.93 0.00 N	81.95 -4.89 0.00 N	60.32 -3.12 0.00 N	60.05 -4.71 0.00 N	17.57 -1.83 0.00 N	51.57 -6.64 0.00 N	33.28 -4.36 0.00 N
MODERN_LFGE___ 323580	11.63 -0.98 0.00 N	30.18 -2.95 0.00 N	27.84 -2.93 0.00 N	24.53 -2.13 0.00 N	7.49 -0.94 0.00 N	24.06 -2.48 0.00 N	42.21 -4.87 0.00 N	52.03 -4.39 0.00 N	43.94 -3.89 0.00 N	50.30 -4.09 0.00 N	71.94 -5.64 0.00 N	39.50 -3.42 0.00 N	32.70 -2.80 0.00 N	27.86 -2.30 0.00 N	44.71 -4.00 0.00 N	62.61 -5.82 0.00 N	61.23 -5.43 0.00 N	56.40 -4.93 0.00 N	81.95 -4.89 0.00 N	60.32 -3.12 0.00 N	60.05 -4.71 0.00 N	17.57 -1.83 0.00 N	51.57 -6.64 0.00 N	33.28 -4.36 0.00 N
MOHAWK_PAPER___DRP 24187	13.14 0.53 0.00 N	34.65 1.52 0.00 N	32.32 1.55 0.00 N	27.89 1.23 0.00 N	8.74 0.31 0.00 N	27.87 1.33 0.00 N	49.55 2.47 0.00 N	59.56 3.14 0.00 N	50.43 2.61 0.00 N	57.23 2.83 0.00 N	81.42 3.85 0.00 N	44.94 2.02 0.00 N	37.18 1.69 0.00 N	31.56 1.41 0.00 N	51.26 2.55 0.00 N	72.15 3.73 0.00 N	70.08 3.41 0.00 N	64.54 3.21 0.00 N	91.50 4.65 0.00 N	66.65 3.21 0.00 N	68.52 3.76 0.00 N	20.55 1.16 0.00 N	61.78 3.57 0.00 N	39.73 2.10 0.00 N
MONGAUP___HYD 23641	13.50 0.89 0.00 N	35.38 2.26 0.00 N	32.90 2.13 0.00 N	28.46 1.80 0.00 N	8.92 0.49 0.00 N	28.65 2.12 0.00 N	51.40 4.32 0.00 N	62.14 5.72 0.00 N	53.03 5.21 0.00 N	60.40 6.00 0.00 N	85.96 8.38 0.00 N	47.50 4.58 0.00 N	39.27 3.78 0.00 N	33.19 3.04 0.00 N	53.57 4.86 0.00 N	75.11 6.68 0.00 N	73.00 6.34 0.00 N	67.24 5.91 0.00 N	95.81 8.97 0.00 N	70.16 6.72 0.00 N	71.70 6.95 0.00 N	21.45 2.05 0.00 N	64.07 5.86 0.00 N	41.05 3.41 0.00 N
MONTAUK___DIESEL 23721	69.69 1.37 -55.70 N	72.29 3.49 -35.68 N	68.61 3.29 -34.55 N	67.14 2.76 -37.72 N	36.06 0.66 -26.97 N	72.04 3.19 -42.32 N	74.01 5.99 -20.94 N	76.13 7.97 -11.74 N	77.00 7.26 -21.92 N	77.23 8.31 -14.53 N	103.84 11.63 -14.63 N	75.86 6.51 -26.43 N	77.51 5.38 -36.64 N	82.29 4.41 -47.72 N	74.70 7.10 -18.89 N	77.79 9.35 0.00 N	75.52 8.85 0.00 N	77.75 8.60 -7.81 N	107.56 13.08 -7.64 N	79.71 9.68 -6.59 N	77.34 9.96 -2.61 N	75.36 2.89 -53.07 N	95.77 7.84 -29.72 N	74.36 4.60 -32.12 N
N SALMON___HYD 24042	12.43 -0.18 0.00 N	32.74 -0.39 0.00 N	30.43 -0.34 0.00 N	26.35 -0.32 0.00 N	8.43 0.00 0.00 N	26.11 -0.43 0.00 N	46.00 -1.08 0.00 N	54.42 -2.00 0.00 N	46.09 -1.73 0.00 N	52.37 -2.02 0.00 N	74.78 -2.80 0.00 N	41.43 -1.49 0.00 N	34.18 -1.32 0.00 N	29.01 -1.15 0.00 N	46.84 -1.87 0.00 N	65.89 -2.54 0.00 N	64.42 -2.25 0.00 N	59.25 -2.08 0.00 N	83.02 -3.83 0.00 N	60.61 -2.83 0.00 N	61.93 -2.83 0.00 N	18.65 -0.74 0.00 N	56.38 -1.83 0.00 N	36.73 -0.91 0.00 N
N.E._GEN_SANDY PD 24062	13.14 0.53 0.00 N	34.65 1.53 0.00 N	32.36 1.59 0.00 N	27.94 1.27 0.00 N	8.70 0.27 0.00 N	27.98 1.44 0.00 N	49.84 2.76 0.00 N	59.97 3.55 0.00 N	51.12 3.30 0.00 N	58.09 3.70 0.00 N	82.50 4.92 0.00 N	45.43 2.51 0.00 N	37.60 2.11 0.00 N	31.92 1.77 0.00 N	52.00 3.29 0.00 N	73.17 4.74 0.00 N	70.94 4.27 0.00 N	65.18 3.85 0.00 N	92.20 5.36 0.00 N	67.18 3.74 0.00 N	69.26 4.50 0.00 N	20.70 1.30 0.00 N	62.02 3.81 0.00 N	39.89 2.25 0.00 N
NARROWS_GT1_1 24228	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
NARROWS_GT1_2 24229	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
NARROWS_GT1_3 24230	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
NARROWS_GT1_4 24231	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N

NARROWS_GT1_5 24232	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
NARROWS_GT1_6 24233	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
NARROWS_GT1_7 24234	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
NARROWS_GT1_8 24235	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
NARROWS_GT2_1 24236	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
NARROWS_GT2_2 24237	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
NARROWS_GT2_3 24238	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
NARROWS_GT2_4 24239	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
NARROWS_GT2_5 24240	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
NARROWS_GT2_6 24241	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
NARROWS_GT2_7 24242	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
NARROWS_GT2_8 24243	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N
NEG CAPITAL____MECHNVIL 23645	13.11 0.50 0.00 N	34.61 1.48 0.00 N	32.32 1.55 0.00 N	27.84 1.18 0.00 N	8.68 0.26 0.00 N	27.87 1.33 0.00 N	49.69 2.61 0.00 N	60.02 3.60 0.00 N	53.37 5.55 0.00 N	60.58 6.19 0.00 N	85.94 8.37 0.00 N	47.19 4.27 0.00 N	39.01 3.52 0.00 N	33.18 3.03 0.00 N	54.26 5.55 0.00 N	76.57 8.14 0.00 N	74.21 7.55 0.00 N	65.28 3.95 0.00 N	92.47 5.62 0.00 N	67.30 3.86 0.00 N	69.29 4.53 0.00 N	20.75 1.36 0.00 N	62.14 3.94 0.00 N	39.92 2.29 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	11.96 -0.66 0.00	31.18 -1.95 0.00	28.83 -1.94 0.00	25.20 -1.46 0.00	7.82 -0.61 0.00	25.01 -1.53 0.00	44.38 -2.70 0.00	54.04 -2.39 0.00	45.77 -2.06 0.00	52.23 -2.17 0.00	74.64 -2.94 0.00	41.20 -1.72 0.00	34.11 -1.38 0.00	29.03 -1.12 0.00	46.71 -2.00 0.00	65.47 -2.96 0.00	63.91 -2.75 0.00	58.93 -2.40 0.00	84.79 -2.05 0.00	62.11 -1.33 0.00	62.46 -2.29 0.00	18.47 -0.93 0.00	54.65 -3.56 0.00	35.19 -2.45 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	N
NEG CENTRAL___DRP 24199	12.23 -0.39 0.00 N	31.92 -1.21 0.00 N	29.51 -1.26 0.00 N	25.76 -0.90 0.00 N	8.01 -0.42 0.00 N	25.64 -0.90 0.00 N	45.68 -1.40 0.00 N	55.38 -1.05 0.00 N	46.94 -0.88 0.00 N	53.54 -0.85 0.00 N	76.56 -1.02 0.00 N	42.33 -0.59 0.00 N	35.05 -0.45 0.00 N	29.78 -0.38 0.00 N	47.87 -0.84 0.00 N	67.06 -1.37 0.00 N	65.45 -1.21 0.00 N	60.35 -0.98 0.00 N	86.75 -0.09 0.00 N	63.50 0.06 0.00 N	64.07 -0.69 0.00 N	18.99 -0.41 0.00 N	56.47 -1.74 0.00 N	36.27 -1.37 0.00 N		
NEG CENTRAL___INDECK 23768	12.33 -0.29 0.00 N	31.99 -1.14 0.00 N	29.59 -1.18 0.00 N	25.92 -0.75 0.00 N	7.99 -0.43 0.00 N	25.77 -0.77 0.00 N	45.98 -1.10 0.00 N	56.43 0.00 0.00 N	47.76 -0.06 0.00 N	54.58 0.19 0.00 N	78.03 0.46 0.00 N	42.91 -0.01 0.00 N	35.48 -0.01 0.00 N	30.17 0.02 0.00 N	48.53 -0.18 0.00 N	67.98 -0.45 0.00 N	66.42 -0.25 0.00 N	61.27 -0.05 0.00 N	88.79 1.94 0.00 N	65.19 1.75 0.00 N	65.24 0.48 0.00 N	19.16 -0.24 0.00 N	56.52 -1.69 0.00 N	36.24 -1.40 0.00 N		
NEG CENTRAL___SENECA 23627	12.16 -0.45 0.00 N	31.69 -1.44 0.00 N	29.28 -1.49 0.00 N	25.61 -1.05 0.00 N	7.93 -0.50 0.00 N	25.46 -1.08 0.00 N	45.35 -1.73 0.00 N	55.06 -1.36 0.00 N	46.64 -1.18 0.00 N	53.23 -1.17 0.00 N	76.17 -1.41 0.00 N	42.14 -0.78 0.00 N	34.91 -0.59 0.00 N	29.66 -0.50 0.00 N	47.58 -1.13 0.00 N	66.58 -1.85 0.00 N	65.00 -1.66 0.00 N	59.96 -1.37 0.00 N	86.45 -0.39 0.00 N	63.33 -0.11 0.00 N	63.73 -1.03 0.00 N	18.86 -0.54 0.00 N	56.00 -2.21 0.00 N	35.94 -1.70 0.00 N		
NEG CENTRAL___STATE_STREET 24147	12.22 -0.39 0.00 N	31.91 -1.22 0.00 N	29.28 -1.49 0.00 N	25.68 -0.98 0.00 N	7.99 -0.43 0.00 N	25.56 -0.98 0.00 N	45.48 -1.60 0.00 N	55.15 -1.27 0.00 N	46.83 -0.99 0.00 N	53.42 -0.98 0.00 N	76.35 -1.23 0.00 N	42.23 -0.69 0.00 N	34.94 -0.56 0.00 N	29.68 -0.47 0.00 N	47.81 -0.90 0.00 N	66.98 -1.45 0.00 N	65.38 -1.29 0.00 N	60.35 -0.98 0.00 N	86.75 -0.09 0.00 N	63.43 -0.01 0.00 N	64.00 -0.76 0.00 N	18.95 -0.44 0.00 N	56.24 -1.97 0.00 N	36.15 -1.49 0.00 N		
NEG MILLWOOD___DRP 24198	13.38 0.76 0.00 N	35.11 1.99 0.00 N	32.66 1.89 0.00 N	28.26 1.59 0.00 N	8.84 0.42 0.00 N	28.44 1.90 0.00 N	50.90 3.82 0.00 N	61.47 5.05 0.00 N	52.46 4.64 0.00 N	59.73 5.34 0.00 N	84.96 7.38 0.00 N	46.98 4.06 0.00 N	38.89 3.40 0.00 N	32.98 2.83 0.00 N	53.43 4.72 0.00 N	74.87 6.44 0.00 N	72.69 6.03 0.00 N	66.80 5.47 0.00 N	95.00 8.15 0.00 N	69.49 6.05 0.00 N	71.20 6.45 0.00 N	21.23 1.84 0.00 N	63.32 5.11 0.00 N	40.58 2.94 0.00 N		
NEG NORTH_FLCN_SEA 23793	12.32 -0.30 0.00 N	32.47 -0.65 0.00 N	30.22 -0.55 0.00 N	26.14 -0.52 0.00 N	8.33 -0.10 0.00 N	25.91 -0.63 0.00 N	45.76 -1.32 0.00 N	54.26 -2.16 0.00 N	46.03 -1.80 0.00 N	52.29 -2.10 0.00 N	74.53 -3.05 0.00 N	41.19 -1.73 0.00 N	34.01 -1.48 0.00 N	28.89 -1.27 0.00 N	46.85 -1.86 0.00 N	65.99 -2.44 0.00 N	64.35 -2.31 0.00 N	59.22 -2.11 0.00 N	82.94 -3.90 0.00 N	60.47 -2.97 0.00 N	62.04 -2.71 0.00 N	18.65 -0.74 0.00 N	56.30 -1.91 0.00 N	36.60 -1.04 0.00 N		
NEG NORTH_KES_CHATGAY 23792	12.43 -0.18 0.00 N	32.73 -0.40 0.00 N	30.40 -0.37 0.00 N	26.32 -0.34 0.00 N	8.42 0.00 0.00 N	26.07 -0.47 0.00 N	45.94 -1.14 0.00 N	54.46 -1.96 0.00 N	46.13 -1.69 0.00 N	52.42 -1.97 0.00 N	74.81 -2.76 0.00 N	41.42 -1.50 0.00 N	34.19 -1.30 0.00 N	29.05 -1.10 0.00 N	46.95 -1.76 0.00 N	66.06 -2.37 0.00 N	64.56 -2.11 0.00 N	59.40 -1.93 0.00 N	83.16 -3.68 0.00 N	60.73 -2.71 0.00 N	62.10 -2.65 0.00 N	18.70 -0.70 0.00 N	56.51 -1.71 0.00 N	36.82 -0.82 0.00 N		
NEG NORTH___ALICE_FALLS 23915	12.41 -0.20 0.00 N	32.71 -0.41 0.00 N	30.44 -0.34 0.00 N	26.33 -0.34 0.00 N	8.41 -0.02 0.00 N	26.10 -0.44 0.00 N	46.10 -0.98 0.00 N	54.70 -1.73 0.00 N	46.39 -1.43 0.00 N	52.70 -1.69 0.00 N	75.09 -2.49 0.00 N	41.53 -1.39 0.00 N	34.31 -1.19 0.00 N	29.13 -1.03 0.00 N	47.20 -1.52 0.00 N	66.47 -1.96 0.00 N	64.86 -1.81 0.00 N	59.69 -1.63 0.00 N	83.63 -3.22 0.00 N	60.99 -2.45 0.00 N	62.51 -2.25 0.00 N	18.81 -0.59 0.00 N	56.72 -1.49 0.00 N	36.88 -0.76 0.00 N		
NEG NORTH___LWR_SARANAC 23913	12.41 -0.20 0.00 N	32.71 -0.41 0.00 N	30.44 -0.34 0.00 N	26.33 -0.34 0.00 N	8.41 -0.02 0.00 N	26.10 -0.44 0.00 N	46.10 -0.98 0.00 N	54.70 -1.73 0.00 N	46.39 -1.43 0.00 N	52.70 -1.69 0.00 N	75.09 -2.49 0.00 N	41.53 -1.39 0.00 N	34.31 -1.19 0.00 N	29.13 -1.03 0.00 N	47.20 -1.52 0.00 N	66.47 -1.96 0.00 N	64.86 -1.81 0.00 N	59.69 -1.63 0.00 N	83.63 -3.22 0.00 N	60.99 -2.45 0.00 N	62.51 -2.25 0.00 N	18.81 -0.59 0.00 N	56.72 -1.49 0.00 N	36.88 -0.76 0.00 N		
NEG NORTH___PLATTSBURG 23628	12.41 -0.20 0.00 N	32.71 -0.41 0.00 N	30.44 -0.34 0.00 N	26.33 -0.34 0.00 N	8.41 -0.02 0.00 N	26.10 -0.44 0.00 N	46.10 -0.98 0.00 N	54.70 -1.73 0.00 N	46.39 -1.43 0.00 N	52.70 -1.69 0.00 N	75.09 -2.49 0.00 N	41.53 -1.39 0.00 N	34.31 -1.19 0.00 N	29.13 -1.03 0.00 N	47.20 -1.52 0.00 N	66.47 -1.96 0.00 N	64.86 -1.81 0.00 N	59.69 -1.63 0.00 N	83.63 -3.22 0.00 N	60.99 -2.45 0.00 N	62.51 -2.25 0.00 N	18.81 -0.59 0.00 N	56.72 -1.49 0.00 N	36.88 -0.76 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	11.63 -0.98 0.00 N	30.18 -2.95 0.00 N	27.84 -2.93 0.00 N	24.53 -2.14 0.00 N	7.49 -0.94 0.00 N	24.07 -2.47 0.00 N	42.27 -4.81 0.00 N	52.09 -4.34 0.00 N	43.97 -3.85 0.00 N	50.34 -4.05 0.00 N	71.99 -5.59 0.00 N	39.54 -3.38 0.00 N	32.72 -2.78 0.00 N	27.88 -2.28 0.00 N	44.75 -3.96 0.00 N	62.67 -5.76 0.00 N	61.28 -5.38 0.00 N	56.42 -4.91 0.00 N	81.97 -4.87 0.00 N	60.34 -3.10 0.00 N	60.12 -4.63 0.00 N	17.59 -1.80 0.00 N	51.65 -6.56 0.00 N	33.31 -4.33 0.00 N		
NEG WEST___LANCASTR 23811	11.67 -0.95 0.00 N	30.23 -2.90 0.00 N	27.99 -2.78 0.00 N	24.58 -2.08 0.00 N	7.49 -0.93 0.00 N	24.32 -2.22 0.00 N	43.24 -3.84 0.00 N	53.37 -3.05 0.00 N	45.14 -2.68 0.00 N	51.78 -2.61 0.00 N	74.05 -3.52 0.00 N	40.45 -2.47 0.00 N	33.51 -1.99 0.00 N	28.46 -1.70 0.00 N	45.75 -2.96 0.00 N	64.10 -4.34 0.00 N	62.65 -4.02 0.00 N	57.74 -3.59 0.00 N	84.34 -2.51 0.00 N	62.07 -1.37 0.00 N	61.78 -2.98 0.00 N	18.01 -1.39 0.00 N	53.25 -4.96 0.00 N	34.16 -3.48 0.00 N		
NEG_PENN_ALLEGHNY 23528	12.47 -0.15 0.00 N	32.59 -0.54 0.00 N	30.26 -0.51 0.00 N	26.31 -0.36 0.00 N	8.20 -0.23 0.00 N	26.24 -0.30 0.00 N	46.83 -0.25 0.00 N	56.87 0.44 0.00 N	48.13 0.30 0.00 N	54.87 0.48 0.00 N	78.31 0.73 0.00 N	43.08 0.16 0.00 N	35.76 0.27 0.00 N	30.37 0.22 0.00 N	49.03 0.32 0.00 N	68.73 0.30 0.00 N	67.00 0.34 0.00 N	61.63 0.31 0.00 N	88.47 1.62 0.00 N	64.79 1.35 0.00 N	65.62 0.86 0.00 N	19.42 0.03 0.00 N	58.04 -0.17 0.00 N	37.28 -0.36 0.00 N		
NEG___GEN_MONROE	12.10	31.47	29.08	25.48	7.87	25.27	44.87	55.25	46.97	53.63	76.69	42.29	35.03	29.83	47.97	67.22	65.63	60.54	87.41	64.07	64.24	18.95	55.79	35.86		

24207	-0.51 0.00 N	-1.66 0.00 N	-1.69 0.00 N	-1.19 0.00 N	-0.55 0.00 N	-1.27 0.00 N	-2.21 0.00 N	-1.17 0.00 N	-0.85 0.00 N	-0.76 0.00 N	-0.88 0.00 N	-0.63 0.00 N	-0.47 0.00 N	-0.32 0.00 N	-0.74 0.00 N	-1.21 0.00 N	-1.03 0.00 N	-0.79 0.00 N	0.57 0.00 N	0.63 0.00 N	-0.51 0.00 N	-0.44 0.00 N	-2.42 0.00 N	-1.78 0.00 N
NEPA____ENERGY 23901	11.54 -1.07 0.00 N	29.90 -3.23 0.00 N	27.78 -2.99 0.00 N	24.32 -2.35 0.00 N	7.42 -1.01 0.00 N	24.19 -2.34 0.00 N	43.41 -3.67 0.00 N	53.51 -2.92 0.00 N	45.10 -2.73 0.00 N	51.73 -2.66 0.00 N	73.94 -3.64 0.00 N	40.25 -2.67 0.00 N	33.47 -2.02 0.00 N	28.35 -1.80 0.00 N	45.67 -3.05 0.00 N	64.02 -4.41 0.00 N	62.57 -4.10 0.00 N	57.66 -3.67 0.00 N	84.33 -2.52 0.00 N	62.09 -1.35 0.00 N	61.86 -2.90 0.00 N	17.98 -1.42 0.00 N	53.75 -4.46 0.00 N	34.40 -3.24 0.00 N
NEVERSINK____HYD 23608	12.67 0.06 0.00 N	33.22 0.10 0.00 N	30.88 0.11 0.00 N	26.72 0.05 0.00 N	8.39 -0.04 0.00 N	26.88 0.34 0.00 N	48.15 1.07 0.00 N	58.08 1.66 0.00 N	49.60 1.78 0.00 N	56.46 2.06 0.00 N	80.37 2.79 0.00 N	44.46 1.54 0.00 N	36.78 1.29 0.00 N	31.21 1.06 0.00 N	50.54 1.83 0.00 N	70.87 2.44 0.00 N	68.82 2.16 0.00 N	63.26 1.94 0.00 N	89.96 3.12 0.00 N	65.83 2.39 0.00 N	67.36 2.60 0.00 N	20.08 0.68 0.00 N	59.87 1.65 0.00 N	38.40 0.77 0.00 N
NEWTON____FALLS_HYD 23847	12.21 -0.41 0.00 N	32.13 -1.00 0.00 N	29.87 -0.90 0.00 N	25.89 -0.78 0.00 N	8.25 -0.18 0.00 N	25.80 -0.74 0.00 N	45.77 -1.31 0.00 N	54.32 -2.10 0.00 N	46.09 -1.73 0.00 N	52.41 -1.98 0.00 N	74.87 -2.71 0.00 N	41.55 -1.37 0.00 N	34.27 -1.23 0.00 N	29.04 -1.11 0.00 N	46.85 -1.86 0.00 N	65.86 -2.57 0.00 N	64.29 -2.37 0.00 N	59.10 -2.23 0.00 N	83.77 -3.07 0.00 N	61.05 -2.39 0.00 N	62.12 -2.64 0.00 N	18.68 -0.72 0.00 N	55.96 -2.25 0.00 N	36.17 -1.47 0.00 N
NIAGARA____ 23760	11.56 -1.05 0.00 N	30.00 -3.13 0.00 N	27.66 -3.11 0.00 N	24.38 -2.29 0.00 N	7.45 -0.98 0.00 N	23.87 -2.67 0.00 N	41.81 -5.27 0.00 N	51.54 -4.88 0.00 N	43.51 -4.31 0.00 N	49.80 -4.59 0.00 N	71.20 -6.38 0.00 N	39.12 -3.80 0.00 N	32.38 -3.12 0.00 N	27.59 -2.56 0.00 N	44.28 -4.43 0.00 N	62.02 -6.41 0.00 N	60.67 -5.99 0.00 N	55.85 -5.48 0.00 N	81.16 -5.69 0.00 N	59.69 -3.75 0.00 N	59.39 -5.37 0.00 N	17.38 -2.01 0.00 N	51.06 -7.15 0.00 N	33.01 -4.63 0.00 N
NINE_MILE_1 23575	12.22 -0.40 0.00 N	32.02 -1.11 0.00 N	29.71 -1.06 0.00 N	25.80 -0.87 0.00 N	8.11 -0.31 0.00 N	25.69 -0.85 0.00 N	45.65 -1.43 0.00 N	55.00 -1.42 0.00 N	46.62 -1.20 0.00 N	53.09 -1.31 0.00 N	75.75 -1.83 0.00 N	41.87 -1.05 0.00 N	34.64 -0.85 0.00 N	29.43 -0.72 0.00 N	47.52 -1.19 0.00 N	66.69 -1.74 0.00 N	65.02 -1.65 0.00 N	59.85 -1.48 0.00 N	85.21 -1.63 0.00 N	62.28 -1.16 0.00 N	63.32 -1.44 0.00 N	18.89 -0.51 0.00 N	56.43 -1.78 0.00 N	36.39 -1.25 0.00 N
NINE_MILE_2 23744	12.22 -0.40 0.00 N	32.02 -1.10 0.00 N	29.71 -1.06 0.00 N	25.80 -0.86 0.00 N	8.12 -0.31 0.00 N	25.69 -0.85 0.00 N	45.66 -1.42 0.00 N	55.00 -1.42 0.00 N	46.63 -1.20 0.00 N	53.09 -1.30 0.00 N	75.75 -1.83 0.00 N	41.87 -1.05 0.00 N	34.64 -0.85 0.00 N	29.44 -0.72 0.00 N	47.52 -1.19 0.00 N	66.71 -1.72 0.00 N	65.02 -1.65 0.00 N	59.86 -1.47 0.00 N	85.23 -1.62 0.00 N	62.29 -1.15 0.00 N	63.33 -1.43 0.00 N	18.90 -0.49 0.00 N	56.43 -1.78 0.00 N	36.40 -1.24 0.00 N
NM_CAPITAL____DRP 24208	13.11 0.50 0.00 N	34.59 1.46 0.00 N	32.26 1.49 0.00 N	27.85 1.18 0.00 N	8.72 0.30 0.00 N	27.83 1.29 0.00 N	49.37 2.29 0.00 N	59.24 2.82 0.00 N	50.08 2.26 0.00 N	56.80 2.41 0.00 N	80.81 3.23 0.00 N	44.63 1.71 0.00 N	36.93 1.44 0.00 N	31.33 1.17 0.00 N	50.85 2.14 0.00 N	71.58 3.14 0.00 N	69.49 2.82 0.00 N	63.96 2.63 0.00 N	90.62 3.78 0.00 N	66.03 2.58 0.00 N	67.91 3.15 0.00 N	20.42 1.03 0.00 N	61.51 3.30 0.00 N	39.62 1.98 0.00 N
NM_CENTRAL____DRP 24181	12.35 -0.26 0.00 N	32.37 -0.76 0.00 N	30.00 -0.77 0.00 N	26.08 -0.59 0.00 N	8.17 -0.26 0.00 N	25.99 -0.55 0.00 N	46.36 -0.72 0.00 N	55.97 -0.45 0.00 N	47.47 -0.35 0.00 N	54.09 -0.31 0.00 N	77.21 -0.37 0.00 N	42.65 -0.27 0.00 N	35.31 -0.19 0.00 N	30.00 -0.15 0.00 N	48.42 -0.30 0.00 N	67.94 -0.49 0.00 N	66.23 -0.43 0.00 N	61.01 -0.32 0.00 N	87.11 0.27 0.00 N	63.67 0.23 0.00 N	64.62 -0.14 0.00 N	19.24 -0.16 0.00 N	57.32 -0.89 0.00 N	36.89 -0.75 0.00 N
NM_FRONTIER____DRP 24179	11.66 -0.95 0.00 N	30.24 -2.89 0.00 N	27.88 -2.89 0.00 N	24.57 -2.09 0.00 N	7.50 -0.92 0.00 N	24.08 -2.46 0.00 N	42.19 -4.89 0.00 N	52.07 -4.35 0.00 N	43.97 -3.85 0.00 N	50.32 -4.07 0.00 N	71.97 -5.61 0.00 N	39.54 -3.38 0.00 N	32.74 -2.76 0.00 N	27.91 -2.24 0.00 N	44.77 -3.94 0.00 N	62.70 -5.73 0.00 N	61.35 -5.32 0.00 N	56.48 -4.85 0.00 N	82.15 -4.69 0.00 N	60.45 -2.99 0.00 N	60.11 -4.64 0.00 N	17.60 -1.80 0.00 N	51.54 -6.67 0.00 N	33.30 -4.34 0.00 N
NM_ST_REGIS____HYD 24053	12.39 -0.22 0.00 N	32.68 -0.45 0.00 N	30.41 -0.36 0.00 N	26.34 -0.32 0.00 N	8.44 0.02 0.00 N	26.14 -0.40 0.00 N	46.04 -1.04 0.00 N	54.16 -2.26 0.00 N	45.90 -1.92 0.00 N	52.17 -2.23 0.00 N	74.54 -3.04 0.00 N	41.42 -1.50 0.00 N	34.09 -1.40 0.00 N	28.87 -1.28 0.00 N	46.53 -2.18 0.00 N	65.41 -3.03 0.00 N	63.97 -2.70 0.00 N	58.75 -2.58 0.00 N	82.49 -4.36 0.00 N	60.22 -3.22 0.00 N	61.41 -3.35 0.00 N	18.55 -0.85 0.00 N	55.94 -2.27 0.00 N	36.42 -1.22 0.00 N
NORTHPORT____1 23551	69.28 0.96 -55.70 N	71.28 2.48 -35.68 N	67.70 2.38 -34.55 N	66.36 1.98 -37.72 N	35.85 0.45 -26.97 N	71.20 2.34 -42.32 N	72.46 4.44 -20.94 N	73.99 5.83 -11.74 N	75.03 5.28 -21.92 N	74.88 5.96 -14.53 N	100.41 8.20 -14.63 N	74.01 4.66 -26.43 N	76.03 3.90 -36.64 N	81.08 3.20 -47.72 N	72.86 5.25 -18.89 N	75.18 6.75 0.00 N	72.91 6.24 0.00 N	75.08 5.94 -7.81 N	103.13 8.65 -7.64 N	76.51 6.47 -6.59 N	74.30 6.93 -2.61 N	74.51 2.04 -53.07 N	93.60 5.67 -29.72 N	73.20 3.44 -32.12 N
NORTHPORT____2 23552	69.28 0.96 -55.70 N	71.28 2.48 -35.68 N	67.70 2.38 -34.55 N	66.36 1.98 -37.72 N	35.85 0.45 -26.97 N	71.20 2.34 -42.32 N	72.46 4.44 -20.94 N	73.99 5.83 -11.74 N	75.03 5.28 -21.92 N	74.88 5.96 -14.53 N	100.41 8.20 -14.63 N	74.01 4.66 -26.43 N	76.03 3.90 -36.64 N	81.08 3.20 -47.72 N	72.86 5.25 -18.89 N	75.18 6.75 0.00 N	72.91 6.24 0.00 N	75.08 5.94 -7.81 N	103.13 8.65 -7.64 N	76.51 6.47 -6.59 N	74.30 6.93 -2.61 N	74.51 2.04 -53.07 N	93.60 5.67 -29.72 N	73.20 3.44 -32.12 N
NORTHPORT____3 23553	69.32 1.00 -55.70 N	71.44 2.64 -35.68 N	67.80 2.48 -34.55 N	66.46 2.07 -37.72 N	35.90 0.50 -26.97 N	71.30 2.44 -42.32 N	72.61 4.59 -20.94 N	74.17 6.00 -11.74 N	75.23 5.48 -21.92 N	75.13 6.20 -14.53 N	100.68 8.48 -14.63 N	74.20 4.85 -26.43 N	76.17 4.04 -36.64 N	81.20 3.33 -47.72 N	73.11 5.51 -18.89 N	75.54 7.11 0.00 N	73.20 6.54 0.00 N	75.33 6.19 -7.81 N	103.43 8.95 -7.64 N	76.87 6.84 -6.59 N	74.70 7.33 -2.61 N	74.59 2.12 -53.07 N	93.84 5.90 -29.72 N	73.36 3.60 -32.12 N

NORTHPORT___4 23650	69.32 1.00 -55.70 N	71.44 2.64 -35.68 N	67.80 2.48 -34.55 N	66.46 2.07 -37.72 N	35.90 0.50 -26.97 N	71.30 2.44 -42.32 N	72.61 4.59 -20.94 N	74.17 6.00 -11.74 N	75.23 5.48 -21.92 N	75.13 6.20 -14.53 N	100.68 8.48 -14.63 N	74.20 4.85 -26.43 N	76.17 4.04 -36.64 N	81.20 3.33 -47.72 N	73.11 5.51 -18.89 N	75.54 7.11 0.00 N	73.20 6.54 0.00 N	75.33 6.19 -7.81 N	103.43 8.95 -7.64 N	76.87 6.84 -6.59 N	74.70 7.33 -2.61 N	74.59 2.12 -53.07 N	93.84 5.90 -29.72 N	73.36 3.60 -32.12 N
NORTHPORT___IC 23718	69.28 0.96 -55.70 N	71.28 2.48 -35.68 N	67.70 2.38 -34.55 N	66.36 1.98 -37.72 N	35.85 0.45 -26.97 N	71.20 2.34 -42.32 N	72.46 4.44 -20.94 N	73.99 5.83 -11.74 N	75.03 5.28 -21.92 N	74.88 5.96 -14.53 N	100.41 8.20 -14.63 N	74.01 4.66 -26.43 N	76.03 3.90 -36.64 N	81.08 3.20 -47.72 N	72.86 5.25 -18.89 N	75.18 6.75 0.00 N	72.91 6.24 0.00 N	75.08 5.94 -7.81 N	103.13 8.65 -7.64 N	76.51 6.47 -6.59 N	74.30 6.93 -2.61 N	74.51 2.04 -53.07 N	93.60 5.67 -29.72 N	73.20 3.44 -32.12 N
NPX_GEN_CSC 323557	69.33 1.02 -55.70 N	71.40 2.59 -35.68 N	67.80 2.48 -34.55 N	66.44 2.05 -37.72 N	35.85 0.45 -26.97 N	71.23 2.38 -42.32 N	72.23 4.21 -20.94 N	73.82 5.65 -11.74 N	74.94 5.20 -21.92 N	74.81 5.89 -14.53 N	100.32 8.11 -14.63 N	73.97 4.62 -26.43 N	75.96 3.83 -36.64 N	81.00 3.13 -47.72 N	72.63 5.02 -18.89 N	74.86 6.43 0.00 N	72.62 5.95 0.00 N	74.94 5.80 -7.81 N	103.14 8.65 -7.64 N	76.49 6.46 -6.59 N	74.21 6.84 -2.61 N	74.48 2.02 -53.07 N	93.42 5.48 -29.72 N	73.00 3.24 -32.12 N
NSINS_S_GLNS_FALLS 23858	13.15 0.54 0.00 N	34.73 1.60 0.00 N	32.43 1.66 0.00 N	27.89 1.22 0.00 N	8.62 0.20 0.00 N	28.01 1.47 0.00 N	50.05 2.97 0.00 N	60.42 4.00 0.00 N	52.46 4.64 0.00 N	59.50 5.11 0.00 N	84.38 6.80 0.00 N	46.35 3.43 0.00 N	38.34 2.84 0.00 N	32.58 2.43 0.00 N	53.27 4.56 0.00 N	75.14 6.71 0.00 N	72.91 6.25 0.00 N	66.49 5.17 0.00 N	94.15 7.30 0.00 N	68.49 5.05 0.00 N	70.55 5.79 0.00 N	21.07 1.68 0.00 N	62.85 4.64 0.00 N	40.33 2.69 0.00 N
NUCOR_STEEL___DRP 24197	12.22 -0.39 0.00 N	31.91 -1.22 0.00 N	29.28 -1.49 0.00 N	25.68 -0.98 0.00 N	7.99 -0.43 0.00 N	25.56 -0.98 0.00 N	45.48 -1.60 0.00 N	55.15 -1.27 0.00 N	46.83 -0.99 0.00 N	53.42 -0.98 0.00 N	76.35 -1.23 0.00 N	42.23 -0.69 0.00 N	34.94 -0.56 0.00 N	29.68 -0.47 0.00 N	47.81 -0.90 0.00 N	66.98 -1.45 0.00 N	65.38 -1.29 0.00 N	60.35 -0.98 0.00 N	86.75 -0.09 0.00 N	63.43 -0.01 0.00 N	64.00 -0.76 0.00 N	18.95 -0.44 0.00 N	56.24 -1.97 0.00 N	36.15 -1.49 0.00 N
NYISO_LBMP_REFERENCE 24008	12.61 0.00 0.00 N	33.13 0.00 0.00 N	30.77 0.00 0.00 N	26.67 0.00 0.00 N	8.43 0.00 0.00 N	26.54 0.00 0.00 N	47.08 0.00 0.00 N	56.42 0.00 0.00 N	47.82 0.00 0.00 N	54.39 0.00 0.00 N	77.58 0.00 0.00 N	42.92 0.00 0.00 N	35.49 0.00 0.00 N	30.15 0.00 0.00 N	48.71 0.00 0.00 N	68.43 0.00 0.00 N	66.66 0.00 0.00 N	61.33 0.00 0.00 N	86.84 0.00 0.00 N	63.44 0.00 0.00 N	64.76 0.00 0.00 N	19.39 0.00 0.00 N	58.21 0.00 0.00 N	37.64 0.00 0.00 N
NYPA_BRENTWD___GT 24164	69.41 1.09 -55.70 N	71.61 2.81 -35.68 N	67.99 2.67 -34.55 N	66.61 2.22 -37.72 N	35.94 0.54 -26.97 N	71.48 2.62 -42.32 N	73.02 5.00 -20.94 N	74.76 6.60 -11.74 N	75.71 5.96 -21.92 N	75.43 6.50 -14.53 N	101.62 9.41 -14.63 N	74.67 5.32 -26.43 N	76.55 4.42 -36.64 N	81.50 3.63 -47.72 N	73.23 5.63 -18.89 N	75.70 7.27 0.00 N	73.44 6.78 0.00 N	75.55 6.40 -7.81 N	103.82 9.35 -7.64 N	77.00 6.96 -6.59 N	74.72 7.34 -2.61 N	74.63 2.17 -53.07 N	94.07 6.13 -29.72 N	73.62 3.86 -32.12 N
NYPA_GOWANUS___GT5 24156	13.41 0.79 0.00 N	35.23 2.10 0.00 N	32.77 2.00 0.00 N	28.34 1.67 0.00 N	8.87 0.45 0.00 N	28.58 2.04 0.00 N	51.23 4.15 0.00 N	61.92 5.50 0.00 N	52.93 5.11 0.00 N	60.28 5.89 0.00 N	85.57 8.00 0.00 N	47.35 4.43 0.00 N	39.23 3.74 0.00 N	33.25 3.10 0.00 N	53.90 5.18 0.00 N	75.45 7.02 0.00 N	73.14 6.48 0.00 N	67.06 5.73 0.00 N	94.99 8.14 0.00 N	69.61 6.16 0.00 N	71.39 6.63 0.00 N	21.24 1.85 0.00 N	63.59 5.38 0.00 N	40.73 3.09 0.00 N
NYPA_GOWANUS___GT6 24157	13.41 0.79 0.00 N	35.23 2.10 0.00 N	32.77 2.00 0.00 N	28.34 1.67 0.00 N	8.87 0.45 0.00 N	28.58 2.04 0.00 N	51.23 4.15 0.00 N	61.92 5.50 0.00 N	52.93 5.11 0.00 N	60.28 5.89 0.00 N	85.57 8.00 0.00 N	47.35 4.43 0.00 N	39.23 3.74 0.00 N	33.25 3.10 0.00 N	53.90 5.18 0.00 N	75.45 7.02 0.00 N	73.14 6.48 0.00 N	67.06 5.73 0.00 N	94.99 8.14 0.00 N	69.61 6.16 0.00 N	71.39 6.63 0.00 N	21.24 1.85 0.00 N	63.59 5.38 0.00 N	40.73 3.09 0.00 N
NYPA_HARLEM__RVR__GT1 24160	13.37 0.76 0.00 N	35.13 2.01 0.00 N	32.69 1.92 0.00 N	28.28 1.61 0.00 N	8.84 0.42 0.00 N	28.49 1.95 0.00 N	51.04 3.96 0.00 N	61.71 5.29 0.00 N	52.76 4.93 0.00 N	60.08 5.69 0.00 N	100.49 7.73 -15.18 N	47.26 4.34 0.00 N	39.13 3.63 0.00 N	33.14 2.99 0.00 N	53.75 5.04 0.00 N	75.22 6.79 0.00 N	72.90 6.24 0.00 N	66.90 5.57 0.00 N	94.48 7.63 0.00 N	69.31 5.87 0.00 N	71.15 6.39 0.00 N	21.15 1.76 0.00 N	63.42 5.21 0.00 N	40.67 3.03 0.00 N
NYPA_HARLEM__RVR__GT2 24161	13.37 0.76 0.00 N	35.13 2.01 0.00 N	32.69 1.92 0.00 N	28.28 1.61 0.00 N	8.84 0.42 0.00 N	28.49 1.95 0.00 N	51.04 3.96 0.00 N	61.71 5.29 0.00 N	52.76 4.93 0.00 N	60.08 5.69 0.00 N	100.49 7.73 -15.18 N	47.26 4.34 0.00 N	39.13 3.63 0.00 N	33.14 2.99 0.00 N	53.75 5.04 0.00 N	75.22 6.79 0.00 N	72.90 6.24 0.00 N	66.90 5.57 0.00 N	94.48 7.63 0.00 N	69.31 5.87 0.00 N	71.15 6.39 0.00 N	21.15 1.76 0.00 N	63.42 5.21 0.00 N	40.67 3.03 0.00 N
NYPA_KENT___GT 24152	13.42 0.80 0.00 N	35.23 2.11 0.00 N	32.77 2.00 0.00 N	28.35 1.68 0.00 N	8.88 0.45 0.00 N	28.58 2.04 0.00 N	56.37 4.11 -5.19 N	67.36 5.45 -5.48 N	92.36 5.07 -39.47 N	92.20 5.84 -31.97 N	101.45 8.04 -15.83 N	50.32 4.45 -2.95 N	98.26 3.74 -59.02 N	94.60 3.11 -61.34 N	89.37 5.20 -35.45 N	95.42 7.05 -19.94 N	95.35 6.49 -22.19 N	97.84 5.72 -30.78 N	128.37 8.15 -33.38 N	106.64 6.13 -37.06 N	97.72 6.59 -26.38 N	84.93 1.85 -63.69 N	93.79 5.36 -30.22 N	83.64 3.10 -42.90 N
NYPA_POUCH1___GT 24155	13.37 0.76 0.00 N	35.16 2.03 0.00 N	32.71 1.94 0.00 N	28.29 1.63 0.00 N	8.84 0.42 0.00 N	28.53 1.99 0.00 N	51.16 4.08 0.00 N	61.83 5.40 0.00 N	52.84 5.02 0.00 N	60.16 5.77 0.00 N	100.56 7.80 -15.18 N	47.27 4.35 0.00 N	39.14 3.65 0.00 N	33.17 3.02 0.00 N	53.78 5.07 0.00 N	75.28 6.85 0.00 N	73.00 6.34 0.00 N	66.90 5.57 0.00 N	94.75 7.90 0.00 N	69.45 6.01 0.00 N	71.25 6.49 0.00 N	21.20 1.80 0.00 N	63.47 5.26 0.00 N	40.65 3.01 0.00 N
NYPA_VERNON___GT2 24162	13.42 0.81 0.00 N	35.22 2.09 0.00 N	32.77 2.00 0.00 N	28.33 1.67 0.00 N	8.86 0.43 0.00 N	28.56 2.02 0.00 N	56.33 4.06 -5.19 N	67.27 5.37 -5.48 N	92.29 4.99 -39.47 N	92.14 5.78 -31.97 N	160.00 8.10 -74.32 N	83.17 4.45 -35.80 N	118.89 3.74 -79.66 N	104.70 3.10 -71.45 N	95.40 5.18 -41.50 N	95.40 7.03 -19.94 N	95.31 6.45 -22.19 N	97.79 5.67 -30.78 N	128.35 8.13 -33.38 N	106.58 6.07 -37.06 N	97.64 6.51 -26.38 N	84.92 1.83 -63.69 N	93.72 5.29 -30.22 N	83.63 3.09 -42.90 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
NYPA_VERNON____GT3 24163	13.42 0.81 0.00 N	35.22 2.09 0.00 N	32.77 2.00 0.00 N	28.33 1.67 0.00 N	8.86 0.43 0.00 N	28.56 2.02 0.00 N	56.33 4.06 -5.19 N	67.27 5.37 -5.48 N	92.29 4.99 -39.47 N	92.14 5.78 -31.97 N	160.00 8.10 -74.32 N	83.17 4.45 -35.80 N	118.89 3.74 -79.66 N	104.70 3.10 -71.45 N	95.40 5.18 -41.50 N	95.40 7.03 -19.94 N	95.31 6.45 -22.19 N	97.79 5.67 -30.78 N	128.35 8.13 -33.38 N	106.58 6.07 -37.06 N	97.64 6.51 -26.38 N	84.92 1.83 -63.69 N	93.72 5.29 -30.22 N	83.63 3.09 -42.90 N	
NYPA____ASTORIA_CC1 323568	13.42 0.80 0.00 N	35.22 2.09 0.00 N	32.76 1.99 0.00 N	28.33 1.66 0.00 N	8.85 0.43 0.00 N	28.55 2.01 0.00 N	51.09 4.01 0.00 N	61.74 5.32 0.00 N	52.79 4.96 0.00 N	60.12 5.73 0.00 N	159.38 8.13 -73.68 N	80.23 4.45 -32.86 N	59.86 3.73 -20.63 N	43.35 3.09 -10.11 N	59.94 5.17 -6.05 N	75.42 6.99 0.00 N	73.07 6.41 0.00 N	66.98 5.65 0.00 N	94.86 8.01 0.00 N	69.45 6.01 0.00 N	71.21 6.46 0.00 N	21.22 1.83 0.00 N	63.45 5.24 0.00 N	40.71 3.07 0.00 N	
NYPA____ASTORIA_CC2 323569	13.42 0.80 0.00 N	35.22 2.09 0.00 N	32.76 1.99 0.00 N	28.33 1.66 0.00 N	8.85 0.43 0.00 N	28.55 2.01 0.00 N	51.09 4.01 0.00 N	61.74 5.32 0.00 N	52.79 4.96 0.00 N	60.12 5.73 0.00 N	159.38 8.13 -73.68 N	80.23 4.45 -32.86 N	59.86 3.73 -20.63 N	43.35 3.09 -10.11 N	59.94 5.17 -6.05 N	75.42 6.99 0.00 N	73.07 6.41 0.00 N	66.98 5.65 0.00 N	94.86 8.01 0.00 N	69.45 6.01 0.00 N	71.21 6.46 0.00 N	21.22 1.83 0.00 N	63.45 5.24 0.00 N	40.71 3.07 0.00 N	
NYPA____HOLTSVILL 23794	69.33 1.02 -55.70 N	71.42 2.61 -35.68 N	67.81 2.48 -34.55 N	66.45 2.07 -37.72 N	35.88 0.48 -26.97 N	71.30 2.44 -42.32 N	72.58 4.56 -20.94 N	74.21 6.05 -11.74 N	75.26 5.51 -21.92 N	75.15 6.23 -14.53 N	100.84 8.63 -14.63 N	74.25 4.90 -26.43 N	76.20 4.07 -36.64 N	81.21 3.33 -47.72 N	72.97 5.37 -18.89 N	75.34 6.91 0.00 N	73.10 6.43 0.00 N	75.33 6.18 -7.81 N	103.61 9.13 -7.64 N	76.85 6.82 -6.59 N	74.59 7.22 -2.61 N	74.60 2.13 -53.07 N	93.81 5.87 -29.72 N	73.28 3.52 -32.12 N	
NYPA____HELLGATE_GT1 24158	13.40 0.79 0.00 N	35.25 2.12 0.00 N	32.82 2.05 0.00 N	28.39 1.72 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	51.22 4.14 0.00 N	61.94 5.52 0.00 N	52.96 5.14 0.00 N	60.31 5.92 0.00 N	100.71 7.95 -15.18 N	47.36 4.44 0.00 N	39.24 3.74 0.00 N	33.21 3.06 0.00 N	53.91 5.19 0.00 N	75.41 6.98 0.00 N	73.05 6.38 0.00 N	67.11 5.78 0.00 N	94.59 7.74 0.00 N	69.45 6.01 0.00 N	71.36 6.60 0.00 N	21.19 1.80 0.00 N	63.61 5.40 0.00 N	40.78 3.15 0.00 N	
NYPA____HELLGATE_GT2 24159	13.40 0.79 0.00 N	35.25 2.12 0.00 N	32.82 2.05 0.00 N	28.39 1.72 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	51.22 4.14 0.00 N	61.94 5.52 0.00 N	52.96 5.14 0.00 N	60.31 5.92 0.00 N	100.71 7.95 -15.18 N	47.36 4.44 0.00 N	39.24 3.74 0.00 N	33.21 3.06 0.00 N	53.91 5.19 0.00 N	75.41 6.98 0.00 N	73.05 6.38 0.00 N	67.11 5.78 0.00 N	94.59 7.74 0.00 N	69.45 6.01 0.00 N	71.36 6.60 0.00 N	21.19 1.80 0.00 N	63.61 5.40 0.00 N	40.78 3.15 0.00 N	
NYS_BARGE____HYD 23848	11.67 -0.94 0.00 N	30.27 -2.86 0.00 N	27.93 -2.84 0.00 N	24.60 -2.07 0.00 N	7.51 -0.91 0.00 N	24.15 -2.39 0.00 N	42.41 -4.67 0.00 N	52.24 -4.18 0.00 N	44.11 -3.71 0.00 N	50.51 -3.88 0.00 N	72.23 -5.35 0.00 N	39.67 -3.25 0.00 N	32.82 -2.67 0.00 N	27.97 -2.18 0.00 N	44.90 -3.81 0.00 N	62.87 -5.56 0.00 N	61.48 -5.18 0.00 N	56.62 -4.71 0.00 N	82.30 -4.54 0.00 N	60.59 -2.85 0.00 N	60.35 -4.41 0.00 N	17.66 -1.73 0.00 N	51.81 -6.40 0.00 N	33.41 -4.23 0.00 N	
O.H_GEN_BRUCE 24063	11.56 -1.05 0.00 N	30.01 -3.12 0.00 N	30.74 -4.80 2.33 N	24.40 -2.27 0.00 N	7.47 -0.96 0.00 N	23.88 -2.66 0.00 N	41.87 -5.21 0.00 N	51.65 -4.77 0.00 N	43.60 -4.22 0.00 N	49.90 -4.50 0.00 N	71.35 -6.23 0.00 N	39.20 -3.72 0.00 N	32.45 -3.05 0.00 N	27.65 -2.50 0.00 N	44.38 -4.33 0.00 N	62.16 -6.27 0.00 N	60.80 -5.86 0.00 N	55.99 -5.34 0.00 N	81.33 -5.51 0.00 N	59.83 -3.60 0.00 N	59.53 -5.23 0.00 N	17.45 -1.94 0.00 N	51.20 -7.01 0.00 N	33.09 -4.55 0.00 N	
OAK ORCHARD____HYD 24046	12.05 -0.57 0.00 N	31.37 -1.76 0.00 N	29.00 -1.77 0.00 N	25.38 -1.28 0.00 N	7.86 -0.57 0.00 N	25.19 -1.35 0.00 N	44.73 -2.35 0.00 N	54.62 -1.81 0.00 N	46.28 -1.55 0.00 N	52.83 -1.57 0.00 N	75.55 -2.03 0.00 N	41.66 -1.26 0.00 N	34.51 -0.99 0.00 N	29.38 -0.77 0.00 N	47.24 -1.47 0.00 N	66.20 -2.23 0.00 N	64.64 -2.03 0.00 N	59.60 -1.73 0.00 N	85.96 -0.89 0.00 N	63.01 -0.43 0.00 N	63.23 -1.53 0.00 N	18.68 -0.71 0.00 N	55.00 -3.21 0.00 N	35.40 -2.24 0.00 N	
OCC_CHEM____DRP 24175	11.66 -0.95 0.00 N	30.24 -2.89 0.00 N	27.89 -2.88 0.00 N	24.59 -2.08 0.00 N	7.50 -0.93 0.00 N	24.09 -2.45 0.00 N	42.21 -4.86 0.00 N	52.11 -4.31 0.00 N	44.01 -3.81 0.00 N	50.37 -4.03 0.00 N	72.04 -5.54 0.00 N	39.58 -3.34 0.00 N	32.77 -2.73 0.00 N	27.94 -2.21 0.00 N	44.82 -3.89 0.00 N	62.76 -5.67 0.00 N	61.40 -5.27 0.00 N	56.54 -4.79 0.00 N	82.25 -4.59 0.00 N	60.51 -2.93 0.00 N	60.18 -4.58 0.00 N	17.61 -1.79 0.00 N	51.59 -6.62 0.00 N	33.32 -4.32 0.00 N	
OLIN_CORP_DRP 24177	11.61 -1.00 0.00 N	30.13 -3.00 0.00 N	27.79 -2.98 0.00 N	24.49 -2.18 0.00 N	7.48 -0.95 0.00 N	24.01 -2.53 0.00 N	42.11 -4.97 0.00 N	51.94 -4.48 0.00 N	43.87 -3.95 0.00 N	50.21 -4.18 0.00 N	71.82 -5.76 0.00 N	39.44 -3.48 0.00 N	32.64 -2.85 0.00 N	27.81 -2.34 0.00 N	44.63 -4.08 0.00 N	62.52 -5.91 0.00 N	61.15 -5.52 0.00 N	56.30 -5.03 0.00 N	81.85 -4.99 0.00 N	60.23 -3.21 0.00 N	59.91 -4.85 0.00 N	17.53 -1.86 0.00 N	51.45 -6.76 0.00 N	33.22 -4.42 0.00 N	
ONONDAGA_REF_OCCRA 23987	12.40 -0.21 0.00 N	32.47 -0.66 0.00 N	30.07 -0.70 0.00 N	26.15 -0.52 0.00 N	8.19 -0.23 0.00 N	26.08 -0.46 0.00 N	46.51 -0.56 0.00 N	56.15 -0.27 0.00 N	47.64 -0.18 0.00 N	54.28 -0.11 0.00 N	77.48 -0.09 0.00 N	42.82 -0.10 0.00 N	35.45 -0.05 0.00 N	30.12 -0.04 0.00 N	48.58 -0.13 0.00 N	68.21 -0.22 0.00 N	66.51 -0.15 0.00 N	61.28 -0.05 0.00 N	87.52 0.67 0.00 N	63.97 0.53 0.00 N	64.92 0.16 0.00 N	19.32 -0.08 0.00 N	57.57 -0.64 0.00 N	37.03 -0.61 0.00 N	
ONONDAGA____COGEN 23986	12.45 -0.17 0.00 N	32.59 -0.53 0.00 N	30.20 -0.58 0.00 N	26.26 -0.41 0.00 N	8.24 -0.19 0.00 N	26.19 -0.35 0.00 N	46.70 -0.38 0.00 N	56.43 0.00 0.00 N	47.87 0.05 0.00 N	54.55 0.16 0.00 N	77.86 0.29 0.00 N	43.02 0.10 0.00 N	35.60 0.10 0.00 N	30.25 0.10 0.00 N	48.81 0.10 0.00 N	68.48 0.05 0.00 N	66.80 0.13 0.00 N	61.57 0.24 0.00 N	87.98 1.14 0.00 N	64.32 0.88 0.00 N	65.22 0.46 0.00 N	19.40 0.01 0.00 N	57.81 -0.40 0.00 N	37.18 -0.45 0.00 N	
ONTARIO____LFGE	12.16	31.69	29.28	25.61	7.93	25.46	45.35	55.06	46.64	53.23	76.17	42.14	34.91	29.66	47.58	66.58	65.00	59.96	86.45	63.33	63.73	18.86	56.00	35.94	

23819	-0.45 0.00 N	-1.44 0.00 N	-1.49 0.00 N	-1.05 0.00 N	-0.50 0.00 N	-1.08 0.00 N	-1.73 0.00 N	-1.36 0.00 N	-1.18 0.00 N	-1.17 0.00 N	-1.41 0.00 N	-0.78 0.00 N	-0.59 0.00 N	-0.50 0.00 N	-1.13 0.00 N	-1.85 0.00 N	-1.66 0.00 N	-1.37 0.00 N	-0.39 0.00 N	-0.11 0.00 N	-1.03 0.00 N	-0.54 0.00 N	-2.21 0.00 N	-1.70 0.00 N
OSWEGATCHIE___HYD 24044	12.21 -0.41 0.00 N	32.13 -1.00 0.00 N	29.87 -0.90 0.00 N	25.89 -0.78 0.00 N	8.25 -0.18 0.00 N	25.80 -0.74 0.00 N	45.77 -1.31 0.00 N	54.32 -2.10 0.00 N	46.09 -1.73 0.00 N	52.41 -1.98 0.00 N	74.87 -2.71 0.00 N	41.55 -1.37 0.00 N	34.27 -1.23 0.00 N	29.04 -1.11 0.00 N	46.85 -1.86 0.00 N	65.86 -2.57 0.00 N	64.29 -2.37 0.00 N	59.10 -2.23 0.00 N	83.77 -3.07 0.00 N	61.05 -2.39 0.00 N	62.12 -2.64 0.00 N	18.68 -0.72 0.00 N	55.96 -2.25 0.00 N	36.17 -1.47 0.00 N
OSWEGO___5 23606	12.28 -0.33 0.00 N	32.19 -0.93 0.00 N	29.86 -0.91 0.00 N	25.94 -0.73 0.00 N	8.14 -0.29 0.00 N	25.83 -0.71 0.00 N	45.92 -1.16 0.00 N	55.36 -1.06 0.00 N	46.94 -0.89 0.00 N	53.44 -0.95 0.00 N	76.25 -1.33 0.00 N	42.14 -0.78 0.00 N	34.87 -0.63 0.00 N	29.63 -0.53 0.00 N	47.82 -0.89 0.00 N	67.14 -1.29 0.00 N	65.45 -1.21 0.00 N	60.26 -1.07 0.00 N	85.83 -1.01 0.00 N	62.74 -0.70 0.00 N	63.76 -1.00 0.00 N	19.01 -0.39 0.00 N	56.79 -1.42 0.00 N	36.60 -1.03 0.00 N
OSWEGO___6 23613	12.28 -0.33 0.00 N	32.19 -0.93 0.00 N	29.86 -0.91 0.00 N	25.94 -0.73 0.00 N	8.14 -0.29 0.00 N	25.83 -0.71 0.00 N	45.92 -1.16 0.00 N	55.36 -1.06 0.00 N	46.94 -0.89 0.00 N	53.44 -0.95 0.00 N	76.25 -1.33 0.00 N	42.14 -0.78 0.00 N	34.87 -0.63 0.00 N	29.63 -0.53 0.00 N	47.82 -0.89 0.00 N	67.14 -1.29 0.00 N	65.45 -1.21 0.00 N	60.26 -1.07 0.00 N	85.83 -1.01 0.00 N	62.74 -0.70 0.00 N	63.76 -1.00 0.00 N	19.01 -0.39 0.00 N	56.79 -1.42 0.00 N	36.60 -1.03 0.00 N
OUTOKUMPU-AB___DRP 24206	11.78 -0.83 0.00 N	30.57 -2.55 0.00 N	28.22 -2.55 0.00 N	24.87 -1.80 0.00 N	7.58 -0.85 0.00 N	24.42 -2.12 0.00 N	42.90 -4.18 0.00 N	52.83 -3.59 0.00 N	44.64 -3.18 0.00 N	51.14 -3.25 0.00 N	73.16 -4.42 0.00 N	40.15 -2.77 0.00 N	33.22 -2.27 0.00 N	28.29 -1.86 0.00 N	45.41 -3.30 0.00 N	63.57 -4.86 0.00 N	62.13 -4.54 0.00 N	57.27 -4.06 0.00 N	83.50 -3.34 0.00 N	61.58 -1.86 0.00 N	61.27 -3.48 0.00 N	17.92 -1.48 0.00 N	52.56 -5.65 0.00 N	33.88 -3.76 0.00 N
OXBOW___ 24026	11.74 -0.88 0.00 N	30.46 -2.66 0.00 N	28.11 -2.67 0.00 N	24.76 -1.90 0.00 N	7.57 -0.86 0.00 N	24.30 -2.24 0.00 N	42.66 -4.42 0.00 N	52.58 -3.84 0.00 N	44.43 -3.39 0.00 N	50.88 -3.52 0.00 N	72.76 -4.81 0.00 N	39.95 -2.97 0.00 N	33.07 -2.42 0.00 N	28.18 -1.97 0.00 N	45.22 -3.49 0.00 N	63.32 -5.12 0.00 N	61.90 -4.76 0.00 N	57.04 -4.29 0.00 N	83.07 -3.77 0.00 N	61.21 -2.24 0.00 N	60.87 -3.88 0.00 N	17.81 -1.59 0.00 N	52.20 -6.01 0.00 N	33.67 -3.97 0.00 N
PEEKSKILL___ 23653	13.30 0.68 0.00 N	34.92 1.79 0.00 N	32.49 1.72 0.00 N	28.09 1.43 0.00 N	8.80 0.37 0.00 N	28.28 1.74 0.00 N	50.63 3.55 0.00 N	61.15 4.73 0.00 N	52.16 4.34 0.00 N	59.40 5.01 0.00 N	84.49 6.92 0.00 N	46.73 3.81 0.00 N	38.68 3.18 0.00 N	32.80 2.65 0.00 N	53.16 4.45 0.00 N	74.52 6.09 0.00 N	72.27 5.61 0.00 N	66.35 5.02 0.00 N	94.27 7.43 0.00 N	68.98 5.54 0.00 N	70.71 5.95 0.00 N	21.09 1.69 0.00 N	62.96 4.75 0.00 N	40.35 2.71 0.00 N
PGE MADISON___WINDPWR 24146	12.58 -0.04 0.00 N	32.83 -0.30 0.00 N	30.24 -0.53 0.00 N	26.48 -0.18 0.00 N	8.27 -0.15 0.00 N	26.47 -0.07 0.00 N	47.37 0.29 0.00 N	57.55 1.13 0.00 N	48.93 1.11 0.00 N	55.85 1.46 0.00 N	79.69 2.11 0.00 N	44.04 1.13 0.00 N	36.43 0.93 0.00 N	30.97 0.81 0.00 N	49.96 1.24 0.00 N	70.00 1.57 0.00 N	68.22 1.56 0.00 N	62.96 1.63 0.00 N	90.93 4.09 0.00 N	66.35 2.91 0.00 N	66.88 2.12 0.00 N	19.78 0.39 0.00 N	58.63 0.42 0.00 N	37.48 -0.16 0.00 N
PIERCEFIELD___HYD 23852	12.34 -0.27 0.00 N	32.56 -0.56 0.00 N	30.32 -0.46 0.00 N	26.26 -0.40 0.00 N	8.41 -0.02 0.00 N	26.08 -0.46 0.00 N	45.94 -1.14 0.00 N	53.95 -2.47 0.00 N	45.73 -2.09 0.00 N	51.99 -2.41 0.00 N	74.31 -3.27 0.00 N	41.33 -1.59 0.00 N	34.00 -1.50 0.00 N	28.76 -1.39 0.00 N	46.34 -2.37 0.00 N	65.13 -3.30 0.00 N	63.70 -2.96 0.00 N	58.45 -2.88 0.00 N	82.19 -4.65 0.00 N	59.97 -3.47 0.00 N	61.13 -3.63 0.00 N	18.48 -0.92 0.00 N	55.70 -2.51 0.00 N	36.23 -1.40 0.00 N
PINELAWN_CC_1 323563	69.40 1.08 -55.70 N	71.57 2.77 -35.68 N	67.95 2.63 -34.55 N	66.59 2.20 -37.72 N	35.95 0.56 -26.97 N	71.44 2.58 -42.32 N	73.01 4.99 -20.94 N	74.75 6.59 -11.74 N	75.76 6.01 -21.92 N	75.76 6.84 -14.53 N	101.72 9.51 -14.63 N	74.70 5.35 -26.43 N	76.59 4.46 -36.64 N	81.58 3.71 -47.72 N	73.63 6.02 -18.89 N	76.33 7.90 0.00 N	74.02 7.35 0.00 N	76.02 6.87 -7.81 N	104.70 10.22 -7.64 N	77.68 7.65 -6.59 N	75.40 8.03 -2.61 N	74.83 2.36 -53.07 N	94.47 6.54 -29.72 N	73.66 3.90 -32.12 N
PJM_GEN_KEystone 24065	11.68 -0.93 0.00 N	30.30 -2.83 0.00 N	28.17 -2.60 0.00 N	24.61 -2.05 0.00 N	7.54 -0.89 0.00 N	24.51 -2.03 0.00 N	49.83 -3.22 -6.19 N	54.13 -2.29 0.00 N	45.60 -2.22 0.00 N	52.25 -2.15 0.00 N	74.66 -2.91 0.00 N	40.67 -2.25 0.00 N	33.78 -1.71 0.00 N	28.64 -1.51 0.00 N	46.19 -2.52 0.00 N	64.77 -3.66 0.00 N	63.22 -3.44 0.00 N	58.25 -3.08 0.00 N	65.00 -1.03 -1.09 N	62.51 -0.93 0.00 N	62.46 -2.30 0.00 N	18.20 -1.19 0.00 N	54.50 -3.71 0.00 N	34.88 -2.76 0.00 N
PLEASANTVLY___LBMP 24000	13.29 0.68 0.00 N	34.92 1.80 0.00 N	32.52 1.75 0.00 N	28.11 1.45 0.00 N	8.80 0.37 0.00 N	28.25 1.71 0.00 N	50.48 3.40 0.00 N	60.90 4.47 0.00 N	51.93 4.11 0.00 N	59.12 4.72 0.00 N	84.08 6.50 0.00 N	46.46 3.54 0.00 N	38.45 2.96 0.00 N	32.62 2.47 0.00 N	52.91 4.20 0.00 N	74.21 5.78 0.00 N	71.97 5.31 0.00 N	66.08 4.75 0.00 N	93.79 6.95 0.00 N	68.55 5.11 0.00 N	70.33 5.58 0.00 N	20.99 1.59 0.00 N	62.76 4.55 0.00 N	40.28 2.65 0.00 N
POLETTI___ 23519	13.41 0.79 0.00 N	35.13 2.01 0.00 N	32.68 1.91 0.00 N	28.25 1.58 0.00 N	8.83 0.41 0.00 N	28.48 1.94 0.00 N	51.05 3.97 0.00 N	61.70 5.28 0.00 N	52.72 4.90 0.00 N	60.10 5.71 0.00 N	85.51 7.93 0.00 N	47.27 4.35 0.00 N	39.17 3.68 0.00 N	33.22 3.06 0.00 N	53.82 5.11 0.00 N	75.37 6.93 0.00 N	73.03 6.36 0.00 N	66.89 5.56 0.00 N	94.88 8.04 0.00 N	69.33 5.89 0.00 N	71.09 6.34 0.00 N	21.22 1.82 0.00 N	63.47 5.26 0.00 N	40.66 3.02 0.00 N
PORT_JEFF_3 23555	69.36 1.05 -55.70 N	71.48 2.68 -35.68 N	67.88 2.56 -34.55 N	66.51 2.13 -37.72 N	35.89 0.49 -26.97 N	71.35 2.50 -42.32 N	72.65 4.63 -20.94 N	74.26 6.10 -11.74 N	75.29 5.55 -21.92 N	75.20 6.27 -14.53 N	100.84 8.63 -14.63 N	74.28 4.93 -26.43 N	76.21 4.09 -36.64 N	81.21 3.33 -47.72 N	72.91 5.30 -18.89 N	75.25 6.82 0.00 N	72.99 6.33 0.00 N	75.29 6.15 -7.81 N	103.51 9.03 -7.64 N	76.77 6.74 -6.59 N	74.53 7.16 -2.61 N	74.60 2.13 -53.07 N	93.86 5.92 -29.72 N	73.33 3.56 -32.12 N

PORT_JEFF_4 23616	69.36 1.04 -55.70 N	71.49 2.68 -35.68 N	67.88 2.56 -34.55 N	66.52 2.13 -37.72 N	35.89 0.49 -26.97 N	71.35 2.50 -42.32 N	72.65 4.63 -20.94 N	74.27 6.10 -11.74 N	75.30 5.56 -21.92 N	75.20 6.27 -14.53 N	100.85 8.64 -14.63 N	74.28 4.93 -26.43 N	76.22 4.09 -36.64 N	81.21 3.34 -47.72 N	72.91 5.31 -18.89 N	75.25 6.82 0.00 N	73.01 6.34 0.00 N	75.31 6.16 -7.81 N	103.51 9.03 -7.64 N	76.78 6.75 -6.59 N	74.53 7.16 -2.61 N	74.61 2.15 -53.07 N	93.86 5.92 -29.72 N	73.33 3.57 -32.12 N
PORT_JEFF_IC 23713	69.39 1.08 -55.70 N	71.56 2.75 -35.68 N	67.95 2.63 -34.55 N	66.58 2.19 -37.72 N	35.91 0.51 -26.97 N	71.42 2.56 -42.32 N	72.79 4.78 -20.94 N	74.44 6.28 -11.74 N	75.46 5.72 -21.92 N	75.39 6.47 -14.53 N	101.15 8.94 -14.63 N	74.44 5.09 -26.43 N	76.34 4.21 -36.64 N	81.31 3.43 -47.72 N	72.90 5.29 -18.89 N	75.21 6.77 0.00 N	72.96 6.30 0.00 N	75.28 6.13 -7.81 N	103.54 9.06 -7.64 N	76.80 6.77 -6.59 N	74.53 7.16 -2.61 N	74.64 2.18 -53.07 N	94.04 6.10 -29.72 N	73.44 3.67 -32.12 N
PPL PILGRIM_ST_GT1 24216	69.41 1.09 -55.70 N	71.61 2.81 -35.68 N	67.99 2.67 -34.55 N	66.61 2.22 -37.72 N	35.94 0.54 -26.97 N	71.48 2.62 -42.32 N	73.02 5.00 -20.94 N	74.76 6.60 -11.74 N	75.71 5.96 -21.92 N	75.43 6.50 -14.53 N	101.62 9.41 -14.63 N	74.67 5.32 -26.43 N	76.55 4.42 -36.64 N	81.50 3.63 -47.72 N	73.23 5.63 -18.89 N	75.70 7.27 0.00 N	73.44 6.78 0.00 N	75.55 6.40 -7.81 N	103.82 9.35 -7.64 N	77.00 6.96 -6.59 N	74.72 7.34 -2.61 N	74.63 2.17 -53.07 N	94.07 6.13 -29.72 N	73.62 3.86 -32.12 N
PPL PILGRIM_ST_GT2 24217	69.41 1.09 -55.70 N	71.61 2.81 -35.68 N	67.99 2.67 -34.55 N	66.61 2.22 -37.72 N	35.94 0.54 -26.97 N	71.48 2.62 -42.32 N	73.02 5.00 -20.94 N	74.76 6.60 -11.74 N	75.71 5.96 -21.92 N	75.43 6.50 -14.53 N	101.62 9.41 -14.63 N	74.67 5.32 -26.43 N	76.55 4.42 -36.64 N	81.50 3.63 -47.72 N	73.23 5.63 -18.89 N	75.70 7.27 0.00 N	73.44 6.78 0.00 N	75.55 6.40 -7.81 N	103.82 9.35 -7.64 N	77.00 6.96 -6.59 N	74.72 7.34 -2.61 N	74.63 2.17 -53.07 N	94.07 6.13 -29.72 N	73.62 3.86 -32.12 N
PPL_SHRM_GT3 24213	69.37 1.06 -55.70 N	71.49 2.69 -35.68 N	67.88 2.56 -34.55 N	66.51 2.12 -37.72 N	35.87 0.47 -26.97 N	71.32 2.46 -42.32 N	72.40 4.38 -20.94 N	74.03 5.87 -11.74 N	75.14 5.39 -21.92 N	75.03 6.11 -14.53 N	100.67 8.47 -14.63 N	74.15 4.80 -26.43 N	76.11 3.98 -36.64 N	81.12 3.25 -47.72 N	72.83 5.23 -18.89 N	75.14 6.71 0.00 N	72.91 6.25 0.00 N	75.23 6.08 -7.81 N	103.57 9.09 -7.64 N	76.83 6.79 -6.59 N	74.52 7.15 -2.61 N	74.57 2.11 -53.07 N	93.64 5.71 -29.72 N	73.13 3.37 -32.12 N
PPL_SHRM_GT4 24214	69.37 1.06 -55.70 N	71.49 2.69 -35.68 N	67.88 2.56 -34.55 N	66.51 2.12 -37.72 N	35.87 0.47 -26.97 N	71.32 2.46 -42.32 N	72.40 4.38 -20.94 N	74.03 5.87 -11.74 N	75.14 5.39 -21.92 N	75.03 6.11 -14.53 N	100.67 8.47 -14.63 N	74.15 4.80 -26.43 N	76.11 3.98 -36.64 N	81.12 3.25 -47.72 N	72.83 5.23 -18.89 N	75.14 6.71 0.00 N	72.91 6.25 0.00 N	75.23 6.08 -7.81 N	103.57 9.09 -7.64 N	76.83 6.79 -6.59 N	74.52 7.15 -2.61 N	74.57 2.11 -53.07 N	93.64 5.71 -29.72 N	73.13 3.37 -32.12 N
PROJECT___ORANGE 1 24174	12.35 -0.26 0.00 N	32.37 -0.76 0.00 N	30.00 -0.77 0.00 N	26.07 -0.59 0.00 N	8.18 -0.24 0.00 N	25.99 -0.55 0.00 N	46.37 -0.71 0.00 N	55.97 -0.45 0.00 N	47.47 -0.35 0.00 N	54.09 -0.31 0.00 N	77.21 -0.37 0.00 N	42.65 -0.27 0.00 N	35.31 -0.19 0.00 N	30.00 -0.15 0.00 N	48.41 -0.30 0.00 N	67.94 -0.49 0.00 N	66.23 -0.43 0.00 N	61.00 -0.33 0.00 N	87.11 0.27 0.00 N	63.69 0.25 0.00 N	64.62 -0.14 0.00 N	19.22 -0.17 0.00 N	57.30 -0.91 0.00 N	36.88 -0.75 0.00 N
PROJECT___ORANGE 2 24166	12.35 -0.26 0.00 N	32.37 -0.76 0.00 N	30.00 -0.77 0.00 N	26.07 -0.59 0.00 N	8.18 -0.24 0.00 N	25.99 -0.55 0.00 N	46.37 -0.71 0.00 N	55.97 -0.45 0.00 N	47.47 -0.35 0.00 N	54.09 -0.31 0.00 N	77.21 -0.37 0.00 N	42.65 -0.27 0.00 N	35.31 -0.19 0.00 N	30.00 -0.15 0.00 N	48.41 -0.30 0.00 N	67.94 -0.49 0.00 N	66.23 -0.43 0.00 N	61.00 -0.33 0.00 N	87.11 0.27 0.00 N	63.69 0.25 0.00 N	64.62 -0.14 0.00 N	19.22 -0.17 0.00 N	57.30 -0.91 0.00 N	36.88 -0.75 0.00 N
PYRITES___HYD 24023	12.51 -0.11 0.00 N	32.95 -0.18 0.00 N	30.65 -0.12 0.00 N	26.56 -0.11 0.00 N	8.51 0.08 0.00 N	26.39 -0.15 0.00 N	46.56 -0.52 0.00 N	54.83 -1.59 0.00 N	46.50 -1.32 0.00 N	52.87 -1.52 0.00 N	75.62 -1.96 0.00 N	42.01 -0.92 0.00 N	34.57 -0.92 0.00 N	29.28 -0.87 0.00 N	47.16 -1.55 0.00 N	66.29 -2.14 0.00 N	64.84 -1.83 0.00 N	59.53 -1.80 0.00 N	83.80 -3.04 0.00 N	61.14 -2.30 0.00 N	62.22 -2.53 0.00 N	18.78 -0.61 0.00 N	56.58 -1.63 0.00 N	36.76 -0.87 0.00 N
RAMAPO___LBMP 323565	13.28 0.66 0.00 N	34.87 1.74 0.00 N	32.43 1.66 0.00 N	28.06 1.39 0.00 N	8.78 0.36 0.00 N	28.25 1.71 0.00 N	50.59 3.51 0.00 N	61.08 4.66 0.00 N	52.08 4.26 0.00 N	59.30 4.91 0.00 N	84.35 6.77 0.00 N	46.66 3.74 0.00 N	38.62 3.12 0.00 N	32.76 2.60 0.00 N	53.07 4.37 0.00 N	74.38 5.95 0.00 N	72.16 5.49 0.00 N	66.24 4.91 0.00 N	94.18 7.33 0.00 N	68.96 5.51 0.00 N	70.64 5.88 0.00 N	21.08 1.68 0.00 N	62.86 4.65 0.00 N	40.30 2.66 0.00 N
RANKINE____ 23646	11.66 -0.95 0.00 N	30.23 -2.90 0.00 N	27.93 -2.84 0.00 N	24.58 -2.08 0.00 N	7.51 -0.92 0.00 N	24.20 -2.34 0.00 N	42.71 -4.37 0.00 N	52.72 -3.70 0.00 N	44.69 -3.13 0.00 N	51.30 -3.09 0.00 N	73.39 -4.19 0.00 N	40.18 -2.74 0.00 N	33.24 -2.25 0.00 N	28.24 -1.92 0.00 N	45.33 -3.38 0.00 N	63.47 -4.96 0.00 N	62.09 -4.57 0.00 N	57.23 -4.10 0.00 N	83.39 -3.45 0.00 N	61.39 -2.05 0.00 N	61.04 -3.72 0.00 N	17.83 -1.57 0.00 N	52.44 -5.77 0.00 N	33.75 -3.89 0.00 N
RAVENSWOOD_GT2_1 24244	13.41 0.79 0.00 N	35.15 2.02 0.00 N	32.71 1.94 0.00 N	28.28 1.61 0.00 N	8.83 0.41 0.00 N	28.50 1.96 0.00 N	51.05 3.97 0.00 N	61.70 5.28 0.00 N	52.71 4.88 0.00 N	60.07 5.68 0.00 N	85.46 7.89 0.00 N	47.26 4.33 0.00 N	39.14 3.64 0.00 N	33.19 3.03 0.00 N	53.78 5.07 0.00 N	75.34 6.91 0.00 N	73.03 6.36 0.00 N	66.95 5.62 0.00 N	94.99 8.15 0.00 N	69.47 6.02 0.00 N	71.21 6.45 0.00 N	21.24 1.85 0.00 N	63.46 5.25 0.00 N	40.66 3.03 0.00 N
RAVENSWOOD_GT2_2 24245	13.41 0.79 0.00 N	35.15 2.02 0.00 N	32.71 1.94 0.00 N	28.28 1.61 0.00 N	8.83 0.41 0.00 N	28.50 1.96 0.00 N	51.05 3.97 0.00 N	61.70 5.28 0.00 N	52.71 4.88 0.00 N	60.07 5.68 0.00 N	85.46 7.89 0.00 N	47.26 4.33 0.00 N	39.14 3.64 0.00 N	33.19 3.03 0.00 N	53.78 5.07 0.00 N	75.34 6.91 0.00 N	73.03 6.36 0.00 N	66.95 5.62 0.00 N	94.99 8.15 0.00 N	69.47 6.02 0.00 N	71.21 6.45 0.00 N	21.24 1.85 0.00 N	63.46 5.25 0.00 N	40.66 3.03 0.00 N
RAVENSWOOD_GT2_3 24246	13.42 0.80 0.00 N	35.18 2.06 0.00 N	32.73 1.96 0.00 N	28.30 1.63 0.00 N	8.86 0.44 0.00 N	28.52 1.98 0.00 N	51.08 4.00 0.00 N	61.76 5.33 0.00 N	52.75 4.93 0.00 N	60.13 5.74 0.00 N	85.56 7.98 0.00 N	47.31 4.39 0.00 N	39.18 3.68 0.00 N	33.22 3.07 0.00 N	53.84 5.13 0.00 N	75.41 6.98 0.00 N	73.09 6.43 0.00 N	67.01 5.68 0.00 N	95.11 8.27 0.00 N	69.54 6.10 0.00 N	71.27 6.52 0.00 N	21.24 1.85 0.00 N	63.52 5.31 0.00 N	40.70 3.06 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_GT2_4 24247	13.42 0.80 0.00 N	35.18 2.06 0.00 N	32.73 1.96 0.00 N	28.30 1.63 0.00 N	8.86 0.44 0.00 N	28.52 1.98 0.00 N	51.08 4.00 0.00 N	61.76 5.33 0.00 N	52.75 4.93 0.00 N	60.13 5.74 0.00 N	85.56 7.98 0.00 N	47.31 4.39 0.00 N	39.18 3.68 0.00 N	33.22 3.07 0.00 N	53.84 5.13 0.00 N	75.41 6.98 0.00 N	73.09 6.43 0.00 N	67.01 5.68 0.00 N	95.11 8.27 0.00 N	69.54 6.10 0.00 N	71.27 6.52 0.00 N	21.24 1.85 0.00 N	63.52 5.31 0.00 N	40.70 3.06 0.00 N	
RAVENSWOOD_GT3_1 24248	13.41 0.79 0.00 N	35.15 2.02 0.00 N	32.70 1.93 0.00 N	28.28 1.61 0.00 N	8.83 0.41 0.00 N	28.50 1.96 0.00 N	51.05 3.97 0.00 N	61.70 5.28 0.00 N	52.71 4.88 0.00 N	60.07 5.68 0.00 N	85.46 7.89 0.00 N	47.26 4.33 0.00 N	39.14 3.64 0.00 N	33.19 3.03 0.00 N	53.78 5.07 0.00 N	75.34 6.91 0.00 N	73.03 6.36 0.00 N	66.95 5.62 0.00 N	94.99 8.15 0.00 N	69.47 6.02 0.00 N	71.20 6.44 0.00 N	21.24 1.84 0.00 N	63.46 5.25 0.00 N	40.66 3.03 0.00 N	
RAVENSWOOD_GT3_2 24249	13.41 0.79 0.00 N	35.15 2.02 0.00 N	32.70 1.93 0.00 N	28.28 1.61 0.00 N	8.83 0.41 0.00 N	28.50 1.96 0.00 N	51.05 3.97 0.00 N	61.70 5.28 0.00 N	52.71 4.88 0.00 N	60.07 5.68 0.00 N	85.46 7.89 0.00 N	47.26 4.33 0.00 N	39.14 3.64 0.00 N	33.19 3.03 0.00 N	53.78 5.07 0.00 N	75.34 6.91 0.00 N	73.03 6.36 0.00 N	66.95 5.62 0.00 N	94.99 8.15 0.00 N	69.47 6.02 0.00 N	71.20 6.44 0.00 N	21.24 1.84 0.00 N	63.46 5.25 0.00 N	40.66 3.03 0.00 N	
RAVENSWOOD_GT3_3 24250	13.43 0.82 0.00 N	35.20 2.07 0.00 N	32.74 1.97 0.00 N	28.31 1.64 0.00 N	8.85 0.42 0.00 N	28.53 1.99 0.00 N	51.12 4.04 0.00 N	61.80 5.38 0.00 N	52.79 4.96 0.00 N	60.16 5.77 0.00 N	85.62 8.04 0.00 N	47.34 4.42 0.00 N	39.20 3.71 0.00 N	33.25 3.09 0.00 N	53.87 5.16 0.00 N	75.45 7.02 0.00 N	73.14 6.48 0.00 N	67.07 5.74 0.00 N	95.16 8.32 0.00 N	69.59 6.15 0.00 N	71.33 6.57 0.00 N	21.27 1.88 0.00 N	63.56 5.36 0.00 N	40.72 3.09 0.00 N	
RAVENSWOOD_GT3_4 24251	13.43 0.82 0.00 N	35.20 2.07 0.00 N	32.74 1.97 0.00 N	28.31 1.64 0.00 N	8.85 0.42 0.00 N	28.53 1.99 0.00 N	51.12 4.04 0.00 N	61.80 5.38 0.00 N	52.79 4.96 0.00 N	60.16 5.77 0.00 N	85.62 8.04 0.00 N	47.34 4.42 0.00 N	39.20 3.71 0.00 N	33.25 3.09 0.00 N	53.87 5.16 0.00 N	75.45 7.02 0.00 N	73.14 6.48 0.00 N	67.07 5.74 0.00 N	95.16 8.32 0.00 N	69.59 6.15 0.00 N	71.33 6.57 0.00 N	21.27 1.88 0.00 N	63.56 5.36 0.00 N	40.72 3.09 0.00 N	
RAVENSWOOD_GT_1 23729	13.42 0.81 0.00 N	35.22 2.09 0.00 N	32.77 2.00 0.00 N	28.33 1.67 0.00 N	8.86 0.43 0.00 N	28.56 2.02 0.00 N	56.33 4.06 -5.19 N	67.27 5.37 -5.48 N	92.29 4.99 -39.47 N	92.14 5.78 -31.97 N	160.00 8.10 -74.32 N	83.17 4.45 -35.80 N	118.89 3.74 -79.66 N	104.70 3.10 -71.45 N	95.40 5.18 -41.50 N	95.40 7.03 -19.94 N	95.31 6.45 -22.19 N	97.79 5.67 -30.78 N	128.35 8.13 -33.38 N	106.58 6.07 -37.06 N	97.64 6.51 -26.38 N	84.92 1.83 -63.69 N	93.72 5.29 -30.22 N	83.63 3.09 -42.90 N	
RAVENSWOOD_GT_10 24258	13.41 0.79 0.00 N	35.15 2.02 0.00 N	32.70 1.93 0.00 N	28.28 1.61 0.00 N	8.85 0.43 0.00 N	28.50 1.96 0.00 N	51.04 3.96 0.00 N	61.70 5.28 0.00 N	52.71 4.88 0.00 N	60.07 5.68 0.00 N	85.46 7.88 0.00 N	47.25 4.33 0.00 N	39.13 3.64 0.00 N	33.19 3.03 0.00 N	53.77 5.06 0.00 N	75.34 6.91 0.00 N	73.02 6.36 0.00 N	66.95 5.62 0.00 N	94.99 8.15 0.00 N	69.47 6.02 0.00 N	71.20 6.44 0.00 N	21.24 1.84 0.00 N	63.46 5.25 0.00 N	40.66 3.03 0.00 N	
RAVENSWOOD_GT_11 24259	13.41 0.79 0.00 N	35.15 2.02 0.00 N	32.70 1.93 0.00 N	28.28 1.61 0.00 N	8.85 0.43 0.00 N	28.50 1.96 0.00 N	51.04 3.96 0.00 N	61.70 5.28 0.00 N	52.71 4.88 0.00 N	60.07 5.68 0.00 N	85.46 7.88 0.00 N	47.25 4.33 0.00 N	39.13 3.64 0.00 N	33.19 3.03 0.00 N	53.77 5.06 0.00 N	75.34 6.91 0.00 N	73.02 6.36 0.00 N	66.95 5.62 0.00 N	94.99 8.15 0.00 N	69.47 6.02 0.00 N	71.20 6.44 0.00 N	21.24 1.84 0.00 N	63.46 5.25 0.00 N	40.66 3.03 0.00 N	
RAVENSWOOD_GT_4 24252	13.41 0.79 0.00 N	35.14 2.02 0.00 N	32.69 1.92 0.00 N	28.27 1.60 0.00 N	8.85 0.43 0.00 N	28.48 1.94 0.00 N	51.03 3.95 0.00 N	61.69 5.27 0.00 N	52.69 4.86 0.00 N	60.04 5.65 0.00 N	85.45 7.87 0.00 N	47.24 4.32 0.00 N	39.12 3.63 0.00 N	33.18 3.03 0.00 N	53.76 5.05 0.00 N	75.30 6.87 0.00 N	73.00 6.34 0.00 N	66.94 5.61 0.00 N	95.02 8.18 0.00 N	69.47 6.03 0.00 N	71.20 6.44 0.00 N	21.23 1.84 0.00 N	63.47 5.26 0.00 N	40.66 3.02 0.00 N	
RAVENSWOOD_GT_5 24254	13.41 0.79 0.00 N	35.14 2.02 0.00 N	32.69 1.92 0.00 N	28.27 1.60 0.00 N	8.85 0.43 0.00 N	28.48 1.94 0.00 N	51.03 3.95 0.00 N	61.69 5.27 0.00 N	52.69 4.86 0.00 N	60.04 5.65 0.00 N	85.45 7.87 0.00 N	47.24 4.32 0.00 N	39.12 3.63 0.00 N	33.18 3.03 0.00 N	53.76 5.05 0.00 N	75.30 6.87 0.00 N	73.00 6.34 0.00 N	66.94 5.61 0.00 N	95.02 8.18 0.00 N	69.47 6.03 0.00 N	71.20 6.44 0.00 N	21.23 1.84 0.00 N	63.47 5.26 0.00 N	40.66 3.02 0.00 N	
RAVENSWOOD_GT_6 24253	13.41 0.79 0.00 N	35.14 2.02 0.00 N	32.69 1.92 0.00 N	28.27 1.60 0.00 N	8.85 0.43 0.00 N	28.48 1.94 0.00 N	51.03 3.95 0.00 N	61.69 5.27 0.00 N	52.69 4.86 0.00 N	60.04 5.65 0.00 N	85.45 7.87 0.00 N	47.24 4.32 0.00 N	39.12 3.63 0.00 N	33.18 3.03 0.00 N	53.76 5.05 0.00 N	75.30 6.87 0.00 N	73.00 6.34 0.00 N	66.94 5.61 0.00 N	95.02 8.18 0.00 N	69.47 6.03 0.00 N	71.20 6.44 0.00 N	21.23 1.84 0.00 N	63.47 5.26 0.00 N	40.66 3.02 0.00 N	
RAVENSWOOD_GT_7 24255	13.41 0.79 0.00 N	35.14 2.02 0.00 N	32.69 1.92 0.00 N	28.27 1.60 0.00 N	8.85 0.43 0.00 N	28.48 1.94 0.00 N	51.03 3.95 0.00 N	61.69 5.27 0.00 N	52.69 4.86 0.00 N	60.04 5.65 0.00 N	85.45 7.87 0.00 N	47.24 4.32 0.00 N	39.12 3.63 0.00 N	33.18 3.03 0.00 N	53.76 5.05 0.00 N	75.30 6.87 0.00 N	73.00 6.34 0.00 N	66.94 5.61 0.00 N	95.02 8.18 0.00 N	69.47 6.03 0.00 N	71.20 6.44 0.00 N	21.23 1.84 0.00 N	63.47 5.26 0.00 N	40.66 3.02 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.41 0.79 0.00 N	35.15 2.02 0.00 N	32.70 1.93 0.00 N	28.28 1.61 0.00 N	8.85 0.43 0.00 N	28.50 1.96 0.00 N	51.04 3.96 0.00 N	61.70 5.28 0.00 N	52.71 4.88 0.00 N	60.07 5.68 0.00 N	85.46 7.88 0.00 N	47.25 4.33 0.00 N	39.13 3.64 0.00 N	33.19 3.03 0.00 N	53.77 5.06 0.00 N	75.34 6.91 0.00 N	73.02 6.36 0.00 N	66.95 5.62 0.00 N	94.99 8.15 0.00 N	69.47 6.02 0.00 N	71.20 6.44 0.00 N	21.24 1.84 0.00 N	63.46 5.25 0.00 N	40.66 3.03 0.00 N	
RAVENSWOOD_GT_9	13.41	35.15	32.70	28.28	8.85	28.50	51.04	61.70	52.71	60.07	85.46	47.25	39.13	33.19	53.77	75.34	73.02	66.95	94.99	69.47	71.20	21.24	63.46	40.66	

24257	0.79 0.00 N	2.02 0.00 N	1.93 0.00 N	1.61 0.00 N	0.43 0.00 N	1.96 0.00 N	3.96 0.00 N	5.28 0.00 N	4.88 0.00 N	5.68 0.00 N	7.88 0.00 N	4.33 0.00 N	3.64 0.00 N	3.03 0.00 N	5.06 0.00 N	6.91 0.00 N	6.36 0.00 N	5.62 0.00 N	8.15 0.00 N	6.02 0.00 N	6.44 0.00 N	1.84 0.00 N	5.25 0.00 N	3.03 0.00 N
RAVENSWOOD___1 23533	13.42 0.81 0.00 N	35.22 2.09 0.00 N	32.77 2.00 0.00 N	28.33 1.67 0.00 N	8.86 0.43 0.00 N	28.56 2.02 0.00 N	56.33 4.06 -5.19 N	67.27 5.37 -5.48 N	92.29 4.99 -39.47 N	92.14 5.78 -31.97 N	160.00 8.10 -74.32 N	83.17 4.45 -35.80 N	118.89 3.74 -79.66 N	104.70 3.10 -71.45 N	95.40 5.18 -41.50 N	95.40 7.03 -19.94 N	95.31 6.45 -22.19 N	97.79 5.67 -30.78 N	128.35 8.13 -33.38 N	106.58 6.07 -37.06 N	97.64 6.51 -26.38 N	84.92 1.83 -63.69 N	93.72 5.29 -30.22 N	83.63 3.09 -42.90 N
RAVENSWOOD___2 23534	13.42 0.81 0.00 N	35.22 2.09 0.00 N	32.77 2.00 0.00 N	28.33 1.67 0.00 N	8.86 0.43 0.00 N	28.56 2.02 0.00 N	56.33 4.06 -5.19 N	67.27 5.37 -5.48 N	92.29 4.99 -39.47 N	92.14 5.78 -31.97 N	160.00 8.10 -74.32 N	83.17 4.45 -35.80 N	118.89 3.74 -79.66 N	104.70 3.10 -71.45 N	95.40 5.18 -41.50 N	95.40 7.03 -19.94 N	95.31 6.45 -22.19 N	97.79 5.67 -30.78 N	128.35 8.13 -33.38 N	106.58 6.07 -37.06 N	97.64 6.51 -26.38 N	84.92 1.83 -63.69 N	93.72 5.29 -30.22 N	83.63 3.09 -42.90 N
RAVENSWOOD___3 23535	13.41 0.79 0.00 N	35.15 2.02 0.00 N	32.71 1.94 0.00 N	28.28 1.61 0.00 N	8.83 0.41 0.00 N	28.50 1.96 0.00 N	51.05 3.97 0.00 N	61.70 5.28 0.00 N	52.71 4.88 0.00 N	60.07 5.68 0.00 N	85.48 7.90 0.00 N	47.26 4.34 0.00 N	39.14 3.65 0.00 N	33.19 3.04 0.00 N	53.79 5.08 0.00 N	75.34 6.91 0.00 N	73.03 6.37 0.00 N	66.95 5.62 0.00 N	95.01 8.17 0.00 N	69.47 6.02 0.00 N	71.21 6.45 0.00 N	21.23 1.84 0.00 N	63.48 5.26 0.00 N	40.67 3.03 0.00 N
RAVENSWOOD___4 23820	13.42 0.81 0.00 N	35.22 2.09 0.00 N	32.77 2.00 0.00 N	28.33 1.67 0.00 N	8.86 0.43 0.00 N	28.56 2.02 0.00 N	56.33 4.06 -5.19 N	67.27 5.37 -5.48 N	92.29 4.99 -39.47 N	92.14 5.78 -31.97 N	160.00 8.10 -74.32 N	83.17 4.45 -35.80 N	118.89 3.74 -79.66 N	104.70 3.10 -71.45 N	95.40 5.18 -41.50 N	95.40 7.03 -19.94 N	95.31 6.45 -22.19 N	97.79 5.67 -30.78 N	128.35 8.13 -33.38 N	106.58 6.07 -37.06 N	97.64 6.51 -26.38 N	84.92 1.83 -63.69 N	93.72 5.29 -30.22 N	83.63 3.09 -42.90 N
RCPL_TRUST___DRP 24196	13.43 0.82 0.00 N	35.22 2.09 0.00 N	32.75 1.98 0.00 N	28.32 1.66 0.00 N	8.87 0.45 0.00 N	28.55 2.01 0.00 N	51.17 4.09 0.00 N	61.87 5.44 0.00 N	52.87 5.05 0.00 N	60.28 5.89 0.00 N	85.78 8.20 0.00 N	47.43 4.51 0.00 N	39.28 3.78 0.00 N	33.31 3.16 0.00 N	53.96 5.25 0.00 N	75.55 7.12 0.00 N	73.25 6.58 0.00 N	67.14 5.81 0.00 N	95.28 8.44 0.00 N	69.63 6.19 0.00 N	71.35 6.60 0.00 N	21.26 1.87 0.00 N	63.60 5.39 0.00 N	40.74 3.10 0.00 N
RENSSELAER___COGEN 23796	13.11 0.49 0.00 N	34.57 1.44 0.00 N	32.24 1.46 0.00 N	27.84 1.17 0.00 N	8.74 0.32 0.00 N	27.81 1.27 0.00 N	49.31 2.23 0.00 N	59.15 2.72 0.00 N	49.97 2.14 0.00 N	56.64 2.25 0.00 N	80.62 3.04 0.00 N	44.54 1.62 0.00 N	36.91 1.41 0.00 N	31.33 1.18 0.00 N	50.85 2.14 0.00 N	71.49 3.05 0.00 N	69.47 2.81 0.00 N	63.94 2.62 0.00 N	90.58 3.74 0.00 N	65.99 2.55 0.00 N	67.90 3.14 0.00 N	20.42 1.03 0.00 N	61.51 3.30 0.00 N	39.62 1.98 0.00 N
REVERE_CPPR_DRP 24186	12.61 -0.01 0.00 N	33.04 -0.08 0.00 N	30.63 -0.14 0.00 N	26.60 -0.07 0.00 N	8.38 -0.05 0.00 N	26.57 0.03 0.00 N	47.49 0.41 0.00 N	57.28 0.85 0.00 N	48.64 0.82 0.00 N	55.38 0.99 0.00 N	79.08 1.50 0.00 N	43.70 0.78 0.00 N	36.20 0.71 0.00 N	30.87 0.72 0.00 N	49.87 1.16 0.00 N	70.01 1.58 0.00 N	68.21 1.55 0.00 N	62.84 1.51 0.00 N	89.94 3.10 0.00 N	65.58 2.14 0.00 N	66.56 1.80 0.00 N	19.82 0.42 0.00 N	59.04 0.83 0.00 N	37.88 0.24 0.00 N
ROCHESTER_9_IC 23652	12.19 -0.43 0.00 N	31.72 -1.41 0.00 N	29.33 -1.44 0.00 N	25.66 -1.00 0.00 N	7.93 -0.50 0.00 N	25.51 -1.03 0.00 N	45.38 -1.70 0.00 N	55.46 -0.96 0.00 N	47.00 -0.82 0.00 N	53.65 -0.75 0.00 N	76.72 -0.86 0.00 N	42.32 -0.60 0.00 N	35.06 -0.43 0.00 N	29.86 -0.29 0.00 N	48.01 -0.70 0.00 N	67.27 -1.16 0.00 N	65.65 -1.01 0.00 N	60.57 -0.76 0.00 N	87.47 0.62 0.00 N	64.10 0.66 0.00 N	64.27 -0.48 0.00 N	18.96 -0.44 0.00 N	55.81 -2.39 0.00 N	35.89 -1.75 0.00 N
ROSETON___1 23587	13.28 0.66 0.00 N	34.87 1.75 0.00 N	32.46 1.68 0.00 N	28.07 1.40 0.00 N	8.79 0.36 0.00 N	28.20 1.66 0.00 N	50.40 3.32 0.00 N	60.81 4.39 0.00 N	51.85 4.03 0.00 N	59.02 4.62 0.00 N	83.95 6.37 0.00 N	46.40 3.48 0.00 N	38.41 2.92 0.00 N	32.58 2.43 0.00 N	52.82 4.11 0.00 N	74.08 5.64 0.00 N	71.86 5.20 0.00 N	65.99 4.66 0.00 N	93.69 6.84 0.00 N	68.51 5.07 0.00 N	70.25 5.50 0.00 N	20.97 1.58 0.00 N	62.66 4.45 0.00 N	40.22 2.58 0.00 N
ROSETON___2 23588	13.28 0.66 0.00 N	34.87 1.75 0.00 N	32.46 1.68 0.00 N	28.07 1.40 0.00 N	8.79 0.36 0.00 N	28.20 1.66 0.00 N	50.40 3.32 0.00 N	60.81 4.39 0.00 N	51.85 4.03 0.00 N	59.02 4.62 0.00 N	83.95 6.37 0.00 N	46.40 3.48 0.00 N	38.41 2.92 0.00 N	32.58 2.43 0.00 N	52.82 4.11 0.00 N	74.08 5.64 0.00 N	71.86 5.20 0.00 N	65.99 4.66 0.00 N	93.69 6.84 0.00 N	68.51 5.07 0.00 N	70.25 5.50 0.00 N	20.97 1.58 0.00 N	62.66 4.45 0.00 N	40.22 2.58 0.00 N
RUSSELL___1 23602	12.19 -0.43 0.00 N	31.70 -1.43 0.00 N	29.33 -1.44 0.00 N	25.65 -1.02 0.00 N	7.91 -0.52 0.00 N	25.64 -0.90 0.00 N	45.74 -1.34 0.00 N	55.71 -0.71 0.00 N	47.11 -0.72 0.00 N	53.73 -0.66 0.00 N	76.99 -0.59 0.00 N	42.64 -0.28 0.00 N	35.51 0.02 0.00 N	30.29 0.14 0.00 N	48.56 -0.15 0.00 N	67.84 -0.59 0.00 N	65.99 -0.67 0.00 N	60.95 -0.38 0.00 N	88.17 1.33 0.00 N	64.57 1.13 0.00 N	64.65 -0.10 0.00 N	19.11 -0.28 0.00 N	55.97 -2.24 0.00 N	35.98 -1.65 0.00 N
RUSSELL___2 23532	12.19 -0.43 0.00 N	31.70 -1.43 0.00 N	29.33 -1.44 0.00 N	25.65 -1.02 0.00 N	7.91 -0.52 0.00 N	25.64 -0.90 0.00 N	45.74 -1.34 0.00 N	55.71 -0.71 0.00 N	47.11 -0.72 0.00 N	53.73 -0.66 0.00 N	76.99 -0.59 0.00 N	42.64 -0.28 0.00 N	35.51 0.02 0.00 N	30.29 0.14 0.00 N	48.56 -0.15 0.00 N	67.84 -0.59 0.00 N	65.99 -0.67 0.00 N	60.95 -0.38 0.00 N	88.17 1.33 0.00 N	64.57 1.13 0.00 N	64.65 -0.10 0.00 N	19.11 -0.28 0.00 N	55.97 -2.24 0.00 N	35.98 -1.65 0.00 N
RUSSELL___3 23549	12.16 -0.45 0.00 N	31.64 -1.49 0.00 N	29.26 -1.51 0.00 N	25.60 -1.06 0.00 N	7.91 -0.51 0.00 N	25.49 -1.05 0.00 N	45.35 -1.73 0.00 N	55.32 -1.10 0.00 N	46.86 -0.96 0.00 N	53.45 -0.94 0.00 N	76.49 -1.09 0.00 N	42.27 -0.65 0.00 N	35.10 -0.40 0.00 N	29.92 -0.23 0.00 N	48.02 -0.69 0.00 N	67.18 -1.25 0.00 N	65.45 -1.21 0.00 N	60.42 -0.92 0.00 N	87.26 0.42 0.00 N	63.95 0.51 0.00 N	64.09 -0.66 0.00 N	18.93 -0.46 0.00 N	55.62 -2.59 0.00 N	35.79 -1.84 0.00 N

RUSSELL___4 23556	12.19 -0.43 0.00 N	31.70 -1.43 0.00 N	29.32 -1.45 0.00 N	25.64 -1.03 0.00 N	7.93 -0.50 0.00 N	25.64 -0.90 0.00 N	45.72 -1.36 0.00 N	55.71 -0.71 0.00 N	47.11 -0.71 0.00 N	53.73 -0.66 0.00 N	76.99 -0.59 0.00 N	42.64 -0.28 0.00 N	35.50 0.01 0.00 N	30.29 0.14 0.00 N	48.56 -0.15 0.00 N	67.83 -0.60 0.00 N	65.99 -0.68 0.00 N	60.95 -0.38 0.00 N	88.17 1.33 0.00 N	64.57 1.13 0.00 N	64.65 -0.10 0.00 N	19.11 -0.29 0.00 N	55.98 -2.23 0.00 N	35.98 -1.65 0.00 N
RUSSELL___STATION 23914	12.16 -0.45 0.00 N	31.64 -1.49 0.00 N	29.26 -1.51 0.00 N	25.60 -1.06 0.00 N	7.91 -0.51 0.00 N	25.49 -1.05 0.00 N	45.35 -1.73 0.00 N	55.32 -1.10 0.00 N	46.86 -0.96 0.00 N	53.45 -0.94 0.00 N	76.49 -1.09 0.00 N	42.27 -0.65 0.00 N	35.10 -0.40 0.00 N	29.92 -0.23 0.00 N	48.02 -0.69 0.00 N	67.18 -1.25 0.00 N	65.45 -1.21 0.00 N	60.42 -0.92 0.00 N	87.26 0.42 0.00 N	63.95 0.51 0.00 N	64.09 -0.66 0.00 N	18.93 -0.46 0.00 N	55.62 -2.59 0.00 N	35.79 -1.84 0.00 N
S SALMON___HYD 24043	12.23 -0.38 0.00 N	32.06 -1.07 0.00 N	29.72 -1.05 0.00 N	25.81 -0.86 0.00 N	8.10 -0.33 0.00 N	25.70 -0.84 0.00 N	45.87 -1.21 0.00 N	55.46 -0.97 0.00 N	46.95 -0.87 0.00 N	53.47 -0.92 0.00 N	76.27 -1.31 0.00 N	42.25 -0.67 0.00 N	34.95 -0.54 0.00 N	29.69 -0.46 0.00 N	47.93 -0.78 0.00 N	67.30 -1.13 0.00 N	65.62 -1.04 0.00 N	60.37 -0.96 0.00 N	86.31 -0.53 0.00 N	62.98 -0.46 0.00 N	63.91 -0.84 0.00 N	19.11 -0.29 0.00 N	56.88 -1.33 0.00 N	36.53 -1.11 0.00 N
SELKIRK___II 23799	12.96 0.35 0.00 N	34.29 1.17 0.00 N	31.95 1.18 0.00 N	27.62 0.96 0.00 N	8.68 0.25 0.00 N	27.54 1.00 0.00 N	48.68 1.60 0.00 N	58.31 1.89 0.00 N	49.31 1.50 0.00 N	56.01 1.62 0.00 N	79.71 2.13 0.00 N	44.02 1.10 0.00 N	36.43 0.94 0.00 N	30.91 0.76 0.00 N	50.16 1.44 0.00 N	70.52 2.09 0.00 N	68.49 1.83 0.00 N	62.95 1.62 0.00 N	89.18 2.34 0.00 N	65.01 1.57 0.00 N	66.84 2.08 0.00 N	20.05 0.66 0.00 N	60.24 2.03 0.00 N	38.80 1.16 0.00 N
SELKIRK___I 23801	12.97 0.36 0.00 N	34.19 1.06 0.00 N	31.85 1.08 0.00 N	27.52 0.86 0.00 N	8.65 0.23 0.00 N	27.46 0.92 0.00 N	48.61 1.53 0.00 N	58.39 1.97 0.00 N	49.51 1.69 0.00 N	56.27 1.88 0.00 N	80.09 2.51 0.00 N	44.24 1.32 0.00 N	36.61 1.12 0.00 N	31.06 0.91 0.00 N	50.38 1.66 0.00 N	70.81 2.37 0.00 N	68.77 2.10 0.00 N	63.21 1.88 0.00 N	89.62 2.77 0.00 N	65.35 1.90 0.00 N	67.12 2.37 0.00 N	20.13 0.73 0.00 N	60.36 2.15 0.00 N	38.88 1.24 0.00 N
SENECA OSWGO___HYD 24041	12.33 -0.29 0.00 N	32.29 -0.84 0.00 N	29.93 -0.84 0.00 N	26.01 -0.66 0.00 N	8.15 -0.28 0.00 N	25.94 -0.60 0.00 N	46.22 -0.86 0.00 N	55.83 -0.59 0.00 N	47.37 -0.45 0.00 N	53.96 -0.43 0.00 N	77.02 -0.56 0.00 N	42.56 -0.36 0.00 N	35.21 -0.29 0.00 N	29.91 -0.24 0.00 N	48.29 -0.42 0.00 N	67.79 -0.64 0.00 N	66.09 -0.58 0.00 N	60.91 -0.42 0.00 N	86.93 0.08 0.00 N	63.53 0.09 0.00 N	64.47 -0.28 0.00 N	19.21 -0.19 0.00 N	57.23 -0.98 0.00 N	36.82 -0.82 0.00 N
SENECA___ENERGY 23797	12.24 -0.38 0.00 N	31.93 -1.19 0.00 N	29.52 -1.25 0.00 N	25.77 -0.89 0.00 N	8.03 -0.40 0.00 N	25.66 -0.88 0.00 N	45.74 -1.34 0.00 N	55.48 -0.95 0.00 N	47.01 -0.82 0.00 N	53.65 -0.75 0.00 N	76.70 -0.88 0.00 N	42.40 -0.52 0.00 N	35.10 -0.39 0.00 N	29.83 -0.33 0.00 N	47.96 -0.75 0.00 N	67.18 -1.25 0.00 N	65.56 -1.10 0.00 N	60.47 -0.86 0.00 N	86.97 0.12 0.00 N	63.64 0.20 0.00 N	64.20 -0.56 0.00 N	19.02 -0.37 0.00 N	56.55 -1.66 0.00 N	36.31 -1.33 0.00 N
SHOEMAKER___GT 23640	13.24 0.63 0.00 N	34.79 1.66 0.00 N	32.35 1.58 0.00 N	27.99 1.32 0.00 N	8.76 0.34 0.00 N	28.14 1.60 0.00 N	50.34 3.26 0.00 N	60.73 4.31 0.00 N	51.78 3.95 0.00 N	58.95 4.56 0.00 N	83.87 6.29 0.00 N	46.38 3.47 0.00 N	38.38 2.88 0.00 N	32.55 2.40 0.00 N	52.73 4.02 0.00 N	73.96 5.53 0.00 N	71.78 5.11 0.00 N	65.93 4.60 0.00 N	93.69 6.84 0.00 N	68.56 5.12 0.00 N	70.22 5.46 0.00 N	20.94 1.55 0.00 N	62.57 4.35 0.00 N	40.14 2.50 0.00 N
SHOREHAM_IC_1 23715	69.37 1.06 -55.70 N	71.49 2.69 -35.68 N	67.88 2.56 -34.55 N	66.51 2.12 -37.72 N	35.87 0.47 -26.97 N	71.32 2.46 -42.32 N	72.40 4.38 -20.94 N	74.03 5.87 -11.74 N	75.14 5.39 -21.92 N	75.03 6.11 -14.53 N	100.67 8.47 -14.63 N	74.15 4.80 -26.43 N	76.11 3.98 -36.64 N	81.12 3.25 -47.72 N	72.83 5.23 -18.89 N	75.14 6.71 0.00 N	72.91 6.25 0.00 N	75.23 6.08 -7.81 N	103.57 9.09 -7.64 N	76.83 6.79 -6.59 N	74.52 7.15 -2.61 N	74.57 2.11 -53.07 N	93.64 5.71 -29.72 N	73.13 3.37 -32.12 N
SHOREHAM_IC_2 23716	69.37 1.06 -55.70 N	71.49 2.69 -35.68 N	67.88 2.56 -34.55 N	66.51 2.12 -37.72 N	35.87 0.47 -26.97 N	71.32 2.46 -42.32 N	72.40 4.38 -20.94 N	74.03 5.87 -11.74 N	75.14 5.39 -21.92 N	75.03 6.11 -14.53 N	100.67 8.47 -14.63 N	74.15 4.80 -26.43 N	76.11 3.98 -36.64 N	81.12 3.25 -47.72 N	72.83 5.23 -18.89 N	75.14 6.71 0.00 N	72.91 6.25 0.00 N	75.23 6.08 -7.81 N	103.57 9.09 -7.64 N	76.83 6.79 -6.59 N	74.52 7.15 -2.61 N	74.57 2.11 -53.07 N	93.64 5.71 -29.72 N	73.13 3.37 -32.12 N
SISSONVILLE___ 23735	12.34 -0.27 0.00 N	32.56 -0.56 0.00 N	30.32 -0.46 0.00 N	26.26 -0.40 0.00 N	8.41 -0.02 0.00 N	26.08 -0.46 0.00 N	45.94 -1.14 0.00 N	53.95 -2.47 0.00 N	45.73 -2.09 0.00 N	51.99 -2.41 0.00 N	74.31 -3.27 0.00 N	41.33 -1.59 0.00 N	34.00 -1.50 0.00 N	28.76 -1.39 0.00 N	46.34 -2.37 0.00 N	65.13 -3.30 0.00 N	63.70 -2.96 0.00 N	58.45 -2.88 0.00 N	82.19 -4.65 0.00 N	59.97 -3.47 0.00 N	61.13 -3.63 0.00 N	18.48 -0.92 0.00 N	55.70 -2.51 0.00 N	36.23 -1.40 0.00 N
SITHE_IND_GS1 24169	12.23 -0.39 0.00 N	32.05 -1.08 0.00 N	29.73 -1.04 0.00 N	25.82 -0.85 0.00 N	8.12 -0.31 0.00 N	25.70 -0.84 0.00 N	45.68 -1.40 0.00 N	55.06 -1.37 0.00 N	46.67 -1.15 0.00 N	53.13 -1.26 0.00 N	75.82 -1.76 0.00 N	41.91 -1.01 0.00 N	34.67 -0.82 0.00 N	29.46 -0.69 0.00 N	47.56 -1.15 0.00 N	66.76 -1.67 0.00 N	65.08 -1.59 0.00 N	59.90 -1.43 0.00 N	85.30 -1.55 0.00 N	62.34 -1.10 0.00 N	63.38 -1.38 0.00 N	18.90 -0.49 0.00 N	56.46 -1.75 0.00 N	36.41 -1.22 0.00 N
SITHE_IND_GS2 24170	12.23 -0.39 0.00 N	32.05 -1.08 0.00 N	29.73 -1.04 0.00 N	25.82 -0.85 0.00 N	8.12 -0.31 0.00 N	25.70 -0.84 0.00 N	45.68 -1.40 0.00 N	55.06 -1.37 0.00 N	46.67 -1.15 0.00 N	53.13 -1.26 0.00 N	75.82 -1.76 0.00 N	41.91 -1.01 0.00 N	34.67 -0.82 0.00 N	29.46 -0.69 0.00 N	47.56 -1.15 0.00 N	66.76 -1.67 0.00 N	65.08 -1.59 0.00 N	59.90 -1.43 0.00 N	85.30 -1.55 0.00 N	62.34 -1.10 0.00 N	63.38 -1.38 0.00 N	18.90 -0.49 0.00 N	56.46 -1.75 0.00 N	36.41 -1.22 0.00 N
SITHE_IND_GS3 24171	12.23 -0.39 0.00 N	32.05 -1.08 0.00 N	29.73 -1.04 0.00 N	25.82 -0.85 0.00 N	8.12 -0.31 0.00 N	25.70 -0.84 0.00 N	45.68 -1.40 0.00 N	55.06 -1.37 0.00 N	46.67 -1.15 0.00 N	53.13 -1.26 0.00 N	75.82 -1.76 0.00 N	41.91 -1.01 0.00 N	34.67 -0.82 0.00 N	29.46 -0.69 0.00 N	47.56 -1.15 0.00 N	66.76 -1.67 0.00 N	65.08 -1.59 0.00 N	59.90 -1.43 0.00 N	85.30 -1.55 0.00 N	62.34 -1.10 0.00 N	63.38 -1.38 0.00 N	18.90 -0.49 0.00 N	56.46 -1.75 0.00 N	36.41 -1.22 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
SITHE_IND_GS4 24172	12.23 -0.39 0.00 N	32.05 -1.08 0.00 N	29.73 -1.04 0.00 N	25.82 -0.85 0.00 N	8.12 -0.31 0.00 N	25.70 -0.84 0.00 N	45.68 -1.40 0.00 N	55.06 -1.37 0.00 N	46.67 -1.15 0.00 N	53.13 -1.26 0.00 N	75.82 -1.76 0.00 N	41.91 -1.01 0.00 N	34.67 -0.82 0.00 N	29.46 -0.69 0.00 N	47.56 -1.15 0.00 N	66.76 -1.67 0.00 N	65.08 -1.59 0.00 N	59.90 -1.43 0.00 N	85.30 -1.55 0.00 N	62.34 -1.10 0.00 N	63.38 -1.38 0.00 N	18.90 -0.49 0.00 N	56.46 -1.75 0.00 N	36.41 -1.22 0.00 N		
SITHE__BATAVIA 24024	11.92 -0.69 0.00 N	30.94 -2.18 0.00 N	28.57 -2.20 0.00 N	25.11 -1.56 0.00 N	7.70 -0.73 0.00 N	24.79 -1.75 0.00 N	43.80 -3.28 0.00 N	53.46 -2.96 0.00 N	45.00 -2.83 0.00 N	51.51 -2.89 0.00 N	73.68 -3.90 0.00 N	40.48 -2.44 0.00 N	33.50 -2.00 0.00 N	28.54 -1.61 0.00 N	45.86 -2.85 0.00 N	64.20 -4.23 0.00 N	62.78 -3.89 0.00 N	57.86 -3.47 0.00 N	84.13 -2.71 0.00 N	61.96 -1.48 0.00 N	61.70 -3.06 0.00 N	18.03 -1.37 0.00 N	52.84 -5.37 0.00 N	33.87 -3.77 0.00 N		
SITHE__INDEPEND 23800	12.23 -0.39 0.00 N	32.05 -1.08 0.00 N	29.73 -1.04 0.00 N	25.82 -0.85 0.00 N	8.12 -0.31 0.00 N	25.70 -0.84 0.00 N	45.68 -1.40 0.00 N	55.06 -1.37 0.00 N	46.67 -1.15 0.00 N	53.13 -1.26 0.00 N	75.82 -1.76 0.00 N	41.91 -1.01 0.00 N	34.67 -0.82 0.00 N	29.46 -0.69 0.00 N	47.56 -1.15 0.00 N	66.76 -1.67 0.00 N	65.08 -1.59 0.00 N	59.90 -1.43 0.00 N	85.30 -1.55 0.00 N	62.34 -1.10 0.00 N	63.38 -1.38 0.00 N	18.90 -0.49 0.00 N	56.46 -1.75 0.00 N	36.41 -1.22 0.00 N		
SITHE__MASSENA 23902	12.57 -0.04 0.00 N	33.05 -0.08 0.00 N	30.68 -0.09 0.00 N	26.58 -0.08 0.00 N	8.53 0.11 0.00 N	26.34 -0.20 0.00 N	46.37 -0.71 0.00 N	54.94 -1.48 0.00 N	46.48 -1.34 0.00 N	52.86 -1.54 0.00 N	75.53 -2.05 0.00 N	41.88 -1.04 0.00 N	34.56 -0.93 0.00 N	29.36 -0.80 0.00 N	47.31 -1.41 0.00 N	66.49 -1.94 0.00 N	65.06 -1.61 0.00 N	59.76 -1.57 0.00 N	83.83 -3.02 0.00 N	61.25 -2.19 0.00 N	62.41 -2.34 0.00 N	18.82 -0.58 0.00 N	56.91 -1.30 0.00 N	37.10 -0.53 0.00 N		
SITHE__OGDNSBRG 24021	12.66 0.05 0.00 N	33.29 0.17 0.00 N	30.92 0.14 0.00 N	26.79 0.12 0.00 N	8.60 0.17 0.00 N	26.59 0.05 0.00 N	46.88 -0.20 0.00 N	55.51 -0.92 0.00 N	47.00 -0.82 0.00 N	53.44 -0.95 0.00 N	76.44 -1.14 0.00 N	42.39 -0.53 0.00 N	34.95 -0.55 0.00 N	29.67 -0.49 0.00 N	47.79 -0.92 0.00 N	67.17 -1.26 0.00 N	65.75 -0.91 0.00 N	60.38 -0.95 0.00 N	84.85 -1.99 0.00 N	61.93 -1.51 0.00 N	63.02 -1.74 0.00 N	19.00 -0.40 0.00 N	57.37 -0.84 0.00 N	37.34 -0.30 0.00 N		
SITHE__STERLING 23777	12.54 -0.07 0.00 N	32.86 -0.27 0.00 N	30.45 -0.33 0.00 N	26.46 -0.21 0.00 N	8.33 -0.09 0.00 N	26.41 -0.13 0.00 N	47.16 0.08 0.00 N	56.86 0.44 0.00 N	48.27 0.45 0.00 N	54.97 0.57 0.00 N	78.48 0.90 0.00 N	43.37 0.45 0.00 N	35.96 0.47 0.00 N	30.68 0.52 0.00 N	49.54 0.83 0.00 N	69.56 1.12 0.00 N	67.77 1.10 0.00 N	62.44 1.11 0.00 N	89.23 2.38 0.00 N	65.12 1.68 0.00 N	66.11 1.36 0.00 N	19.69 0.30 0.00 N	58.66 0.45 0.00 N	37.69 0.05 0.00 N		
SOUTH CAIRO__GT 23612	13.43 0.82 0.00 N	35.34 2.21 0.00 N	32.89 2.12 0.00 N	28.44 1.77 0.00 N	8.91 0.49 0.00 N	28.50 1.96 0.00 N	50.80 3.73 0.00 N	61.22 4.79 0.00 N	52.05 4.23 0.00 N	59.21 4.82 0.00 N	84.29 6.71 0.00 N	46.53 3.61 0.00 N	38.47 2.98 0.00 N	32.66 2.50 0.00 N	52.98 4.26 0.00 N	74.37 5.94 0.00 N	72.28 5.62 0.00 N	66.58 5.25 0.00 N	94.73 7.89 0.00 N	69.26 5.82 0.00 N	70.93 6.17 0.00 N	21.15 1.76 0.00 N	63.29 5.08 0.00 N	40.62 2.99 0.00 N		
SOUTH HAMPTN__IC 23720	69.48 1.17 -55.70 N	71.77 2.97 -35.68 N	68.14 2.81 -34.55 N	66.74 2.36 -37.72 N	35.94 0.55 -26.97 N	71.58 2.73 -42.32 N	73.07 5.05 -20.94 N	74.90 6.74 -11.74 N	75.87 6.13 -21.92 N	75.90 6.97 -14.53 N	101.92 9.71 -14.63 N	74.82 5.47 -26.43 N	76.65 4.52 -36.64 N	81.58 3.71 -47.72 N	73.56 5.96 -18.89 N	76.20 7.77 0.00 N	73.96 7.30 0.00 N	76.22 7.08 -7.81 N	105.13 10.65 -7.64 N	77.96 7.93 -6.59 N	75.63 8.25 -2.61 N	74.91 2.44 -53.07 N	94.52 6.58 -29.72 N	73.63 3.87 -32.12 N		
SOUTHOLD__IC 23719	69.69 1.37 -55.70 N	72.27 3.47 -35.68 N	68.59 3.27 -34.55 N	67.12 2.73 -37.72 N	36.07 0.67 -26.97 N	72.03 3.17 -42.32 N	73.97 5.95 -20.94 N	76.10 7.93 -11.74 N	76.98 7.23 -21.92 N	77.20 8.27 -14.53 N	103.80 11.59 -14.63 N	75.85 6.50 -26.43 N	77.48 5.35 -36.64 N	82.28 4.40 -47.72 N	74.68 7.07 -18.89 N	77.76 9.32 0.00 N	75.49 8.83 0.00 N	77.73 8.59 -7.81 N	107.53 13.05 -7.64 N	79.71 9.68 -6.59 N	77.30 9.93 -2.61 N	75.36 2.90 -53.07 N	95.75 7.82 -29.72 N	74.33 4.57 -32.12 N		
ST LAWRENCE____ 23600	12.49 -0.13 0.00 N	32.81 -0.31 0.00 N	30.46 -0.32 0.00 N	26.40 -0.27 0.00 N	8.45 0.02 0.00 N	26.13 -0.41 0.00 N	45.97 -1.10 0.00 N	54.54 -1.88 0.00 N	46.13 -1.70 0.00 N	52.43 -1.96 0.00 N	74.95 -2.63 0.00 N	41.54 -1.38 0.00 N	34.30 -1.20 0.00 N	29.14 -1.01 0.00 N	46.96 -1.75 0.00 N	66.02 -2.41 0.00 N	64.59 -2.07 0.00 N	59.42 -1.91 0.00 N	83.25 -3.60 0.00 N	60.86 -2.58 0.00 N	62.03 -2.73 0.00 N	18.69 -0.71 0.00 N	56.53 -1.68 0.00 N	36.87 -0.77 0.00 N		
STATION 5_MISC_HYD 23604	11.44 -1.18 0.00 N	29.70 -3.43 0.00 N	27.45 -3.33 0.00 N	24.01 -2.65 0.00 N	7.43 -1.00 0.00 N	24.12 -2.43 0.00 N	43.33 -3.75 0.00 N	52.93 -3.49 0.00 N	44.93 -2.90 0.00 N	51.28 -3.11 0.00 N	73.65 -3.93 0.00 N	40.95 -1.97 0.00 N	34.09 -1.40 0.00 N	29.08 -1.07 0.00 N	46.65 -2.06 0.00 N	65.29 -3.14 0.00 N	63.67 -2.99 0.00 N	58.89 -2.44 0.00 N	85.36 -1.49 0.00 N	62.48 -0.96 0.00 N	62.46 -2.30 0.00 N	18.37 -1.03 0.00 N	53.40 -4.81 0.00 N	34.13 -3.51 0.00 N		
STURGEON_POOL_HYD 23609	13.30 0.68 0.00 N	34.92 1.80 0.00 N	32.48 1.71 0.00 N	28.11 1.45 0.00 N	8.80 0.38 0.00 N	28.26 1.72 0.00 N	50.58 3.51 0.00 N	61.13 4.71 0.00 N	52.21 4.38 0.00 N	59.36 4.97 0.00 N	84.41 6.83 0.00 N	46.71 3.79 0.00 N	38.69 3.19 0.00 N	32.80 2.65 0.00 N	53.12 4.41 0.00 N	74.47 6.04 0.00 N	72.31 5.65 0.00 N	66.43 5.09 0.00 N	94.44 7.59 0.00 N	69.13 5.69 0.00 N	70.83 6.07 0.00 N	21.11 1.72 0.00 N	62.93 4.72 0.00 N	40.35 2.71 0.00 N		
SYRACUSE__POWER 24017	12.40 -0.21 0.00 N	32.47 -0.66 0.00 N	30.07 -0.70 0.00 N	26.15 -0.52 0.00 N	8.19 -0.23 0.00 N	26.08 -0.46 0.00 N	46.51 -0.56 0.00 N	56.15 -0.27 0.00 N	47.64 -0.18 0.00 N	54.28 -0.11 0.00 N	77.48 -0.09 0.00 N	42.82 -0.10 0.00 N	35.45 -0.05 0.00 N	30.12 -0.04 0.00 N	48.58 -0.13 0.00 N	68.21 -0.22 0.00 N	66.51 -0.15 0.00 N	61.28 -0.05 0.00 N	87.52 0.67 0.00 N	63.97 0.53 0.00 N	64.92 0.16 0.00 N	19.32 -0.08 0.00 N	57.57 -0.64 0.00 N	37.03 -0.61 0.00 N		
Stony__Brook	69.39	71.56	67.95	66.58	35.91	71.42	72.79	74.44	75.46	75.39	101.15	74.44	76.34	81.31	72.90	75.21	72.96	75.28	103.54	76.80	74.53	74.64	94.04	73.44		

24151	1.08 -55.70 N	2.75 -35.68 N	2.63 -34.55 N	2.19 -37.72 N	0.51 -26.97 N	2.56 -42.32 N	4.78 -20.94 N	6.28 -11.74 N	5.72 -21.92 N	6.47 -14.53 N	8.94 -14.63 N	5.09 -26.43 N	4.21 -36.64 N	3.43 -47.72 N	5.29 -18.89 N	6.77 0.00 N	6.30 0.00 N	6.13 -7.81 N	9.06 -7.64 N	6.77 -6.59 N	7.16 -2.61 N	2.18 -53.07 N	6.10 -29.72 N	3.67 -32.12 N
UPPER HUDSON___HYD 24058	13.13 0.51 0.00 N	34.66 1.53 0.00 N	32.36 1.59 0.00 N	27.81 1.14 0.00 N	8.60 0.18 0.00 N	27.95 1.41 0.00 N	49.95 2.87 0.00 N	60.32 3.90 0.00 N	52.38 4.56 0.00 N	59.40 5.01 0.00 N	84.20 6.63 0.00 N	46.23 3.31 0.00 N	38.24 2.74 0.00 N	32.50 2.35 0.00 N	53.10 4.39 0.00 N	74.88 6.45 0.00 N	72.71 6.05 0.00 N	66.53 5.20 0.00 N	94.26 7.42 0.00 N	68.58 5.14 0.00 N	70.59 5.84 0.00 N	21.07 1.67 0.00 N	62.79 4.58 0.00 N	40.26 2.63 0.00 N
UPPER RAQUET___HYD 24056	12.34 -0.27 0.00 N	32.56 -0.56 0.00 N	30.32 -0.46 0.00 N	26.26 -0.40 0.00 N	8.41 -0.02 0.00 N	26.08 -0.46 0.00 N	45.94 -1.14 0.00 N	53.95 -2.47 0.00 N	45.73 -2.09 0.00 N	51.99 -2.41 0.00 N	74.31 -3.27 0.00 N	41.33 -1.59 0.00 N	34.00 -1.50 0.00 N	28.76 -1.39 0.00 N	46.34 -2.37 0.00 N	65.13 -3.30 0.00 N	63.70 -2.96 0.00 N	58.45 -2.88 0.00 N	82.19 -4.65 0.00 N	59.97 -3.47 0.00 N	61.13 -3.63 0.00 N	18.48 -0.92 0.00 N	55.70 -2.51 0.00 N	36.23 -1.40 0.00 N
VISCHER___FERRY HYD 24020	13.07 0.45 0.00 N	34.50 1.37 0.00 N	32.21 1.44 0.00 N	27.78 1.12 0.00 N	8.67 0.24 0.00 N	27.79 1.25 0.00 N	49.43 2.35 0.00 N	59.40 2.98 0.00 N	50.35 2.52 0.00 N	57.12 2.73 0.00 N	81.14 3.56 0.00 N	44.72 1.80 0.00 N	37.03 1.53 0.00 N	31.43 1.28 0.00 N	51.19 2.48 0.00 N	72.10 3.67 0.00 N	69.98 3.31 0.00 N	64.60 3.27 0.00 N	91.43 4.58 0.00 N	66.54 3.11 0.00 N	68.57 3.81 0.00 N	20.56 1.16 0.00 N	61.70 3.48 0.00 N	39.69 2.05 0.00 N
WADING RIVER_IC_1 23522	69.34 1.02 -55.70 N	71.41 2.61 -35.68 N	67.80 2.48 -34.55 N	66.44 2.06 -37.72 N	35.86 0.46 -26.97 N	71.25 2.39 -42.32 N	72.28 4.26 -20.94 N	73.85 5.69 -11.74 N	74.97 5.23 -21.92 N	74.86 5.93 -14.53 N	100.39 8.18 -14.63 N	74.01 4.66 -26.43 N	75.99 3.86 -36.64 N	81.03 3.15 -47.72 N	72.66 5.06 -18.89 N	74.92 6.48 0.00 N	72.67 6.01 0.00 N	74.98 5.84 -7.81 N	103.21 8.73 -7.64 N	76.55 6.51 -6.59 N	74.26 6.89 -2.61 N	74.49 2.03 -53.07 N	93.47 5.53 -29.72 N	73.03 3.27 -32.12 N
WADING RIVER_IC_2 23547	69.34 1.02 -55.70 N	71.41 2.61 -35.68 N	67.80 2.48 -34.55 N	66.44 2.06 -37.72 N	35.86 0.46 -26.97 N	71.25 2.39 -42.32 N	72.28 4.26 -20.94 N	73.85 5.69 -11.74 N	74.97 5.23 -21.92 N	74.86 5.93 -14.53 N	100.39 8.18 -14.63 N	74.01 4.66 -26.43 N	75.99 3.86 -36.64 N	81.03 3.15 -47.72 N	72.66 5.06 -18.89 N	74.92 6.48 0.00 N	72.67 6.01 0.00 N	74.98 5.84 -7.81 N	103.21 8.73 -7.64 N	76.55 6.51 -6.59 N	74.26 6.89 -2.61 N	74.49 2.03 -53.07 N	93.47 5.53 -29.72 N	73.03 3.27 -32.12 N
WADING RIVER_IC_3 23601	69.34 1.02 -55.70 N	71.41 2.61 -35.68 N	67.80 2.48 -34.55 N	66.44 2.06 -37.72 N	35.86 0.46 -26.97 N	71.25 2.39 -42.32 N	72.28 4.26 -20.94 N	73.85 5.69 -11.74 N	74.97 5.23 -21.92 N	74.86 5.93 -14.53 N	100.39 8.18 -14.63 N	74.01 4.66 -26.43 N	75.99 3.86 -36.64 N	81.03 3.15 -47.72 N	72.66 5.06 -18.89 N	74.92 6.48 0.00 N	72.67 6.01 0.00 N	74.98 5.84 -7.81 N	103.21 8.73 -7.64 N	76.55 6.51 -6.59 N	74.26 6.89 -2.61 N	74.49 2.03 -53.07 N	93.47 5.53 -29.72 N	73.03 3.27 -32.12 N
WALDEN___HYDRO 24148	13.35 0.73 0.00 N	35.04 1.91 0.00 N	32.58 1.81 0.00 N	28.22 1.55 0.00 N	8.83 0.40 0.00 N	28.37 1.83 0.00 N	50.77 3.68 0.00 N	61.28 4.86 0.00 N	52.26 4.44 0.00 N	59.49 5.10 0.00 N	84.59 7.02 0.00 N	46.78 3.86 0.00 N	38.71 3.21 0.00 N	32.79 2.63 0.00 N	53.09 4.38 0.00 N	74.45 6.01 0.00 N	72.29 5.63 0.00 N	66.40 5.07 0.00 N	94.40 7.55 0.00 N	69.11 5.67 0.00 N	70.84 6.08 0.00 N	21.11 1.72 0.00 N	62.99 4.78 0.00 N	40.40 2.76 0.00 N
WARRENSBURG____ 23737	13.15 0.53 0.00 N	34.70 1.57 0.00 N	32.39 1.62 0.00 N	27.84 1.17 0.00 N	8.62 0.19 0.00 N	27.98 1.44 0.00 N	50.00 2.92 0.00 N	60.40 3.98 0.00 N	52.45 4.62 0.00 N	59.48 5.08 0.00 N	84.30 6.72 0.00 N	46.31 3.39 0.00 N	38.28 2.79 0.00 N	32.55 2.40 0.00 N	53.19 4.48 0.00 N	75.01 6.58 0.00 N	72.82 6.16 0.00 N	66.63 5.30 0.00 N	94.40 7.56 0.00 N	68.68 5.24 0.00 N	70.70 5.94 0.00 N	21.11 1.72 0.00 N	62.86 4.65 0.00 N	40.31 2.67 0.00 N
WATERSIDE___6 8 9 23538	13.42 0.81 0.00 N	35.22 2.09 0.00 N	32.77 2.00 0.00 N	28.33 1.67 0.00 N	8.86 0.43 0.00 N	28.56 2.02 0.00 N	56.33 4.06 -5.19 N	67.27 5.37 -5.48 N	92.29 4.99 -39.47 N	92.14 5.78 -31.97 N	160.00 8.10 -74.32 N	83.17 4.45 -35.80 N	118.89 3.74 -79.66 N	104.70 3.10 -71.45 N	95.40 5.18 -41.50 N	95.40 7.03 -19.94 N	95.31 6.45 -22.19 N	97.79 5.67 -30.78 N	128.35 8.13 -33.38 N	106.58 6.07 -37.06 N	97.64 6.51 -26.38 N	84.92 1.83 -63.69 N	93.72 5.29 -30.22 N	83.63 3.09 -42.90 N
WEST BABYLON___IC 23714	69.45 1.13 -55.70 N	71.70 2.90 -35.68 N	68.06 2.74 -34.55 N	66.68 2.30 -37.72 N	35.98 0.58 -26.97 N	71.54 2.69 -42.32 N	73.23 5.21 -20.94 N	75.00 6.84 -11.74 N	75.97 6.23 -21.92 N	75.97 7.05 -14.53 N	102.06 9.85 -14.63 N	74.89 5.55 -26.43 N	76.76 4.62 -36.64 N	81.70 3.83 -47.72 N	73.76 6.16 -18.89 N	76.51 8.07 0.00 N	74.19 7.53 0.00 N	76.19 7.05 -7.81 N	105.03 10.55 -7.64 N	77.90 7.87 -6.59 N	75.59 8.22 -2.61 N	74.88 2.41 -53.07 N	94.65 6.71 -29.72 N	73.79 4.03 -32.12 N
WEST CANADA___HYD 24049	12.66 0.04 0.00 N	33.25 0.12 0.00 N	30.89 0.12 0.00 N	26.77 0.10 0.00 N	8.44 0.02 0.00 N	26.67 0.13 0.00 N	47.40 0.32 0.00 N	56.89 0.46 0.00 N	48.21 0.39 0.00 N	54.88 0.48 0.00 N	78.20 0.62 0.00 N	43.26 0.35 0.00 N	35.78 0.28 0.00 N	30.40 0.24 0.00 N	49.14 0.43 0.00 N	69.04 0.61 0.00 N	67.21 0.54 0.00 N	61.83 0.50 0.00 N	87.61 0.76 0.00 N	64.00 0.55 0.00 N	65.36 0.60 0.00 N	19.55 0.16 0.00 N	58.64 0.43 0.00 N	37.86 0.22 0.00 N
WESTERN_NY_WIND 24143	11.91 -0.70 0.00 N	30.91 -2.22 0.00 N	28.54 -2.23 0.00 N	25.08 -1.59 0.00 N	7.69 -0.73 0.00 N	24.77 -1.78 0.00 N	43.74 -3.34 0.00 N	53.44 -2.99 0.00 N	44.99 -2.83 0.00 N	51.51 -2.89 0.00 N	73.68 -3.90 0.00 N	40.48 -2.44 0.00 N	33.50 -2.00 0.00 N	28.54 -1.61 0.00 N	45.86 -2.85 0.00 N	64.20 -4.23 0.00 N	62.78 -3.89 0.00 N	57.86 -3.47 0.00 N	84.13 -2.71 0.00 N	61.96 -1.48 0.00 N	61.70 -3.06 0.00 N	18.03 -1.37 0.00 N	52.84 -5.37 0.00 N	33.87 -3.77 0.00 N
YORK___WARBASSE 23770	13.41 0.79 0.00 N	35.24 2.12 0.00 N	32.78 2.01 0.00 N	28.35 1.69 0.00 N	8.86 0.43 0.00 N	28.59 2.05 0.00 N	56.44 4.17 -5.19 N	67.43 5.53 -5.48 N	92.43 5.13 -39.47 N	92.28 5.92 -31.97 N	101.47 8.06 -15.83 N	50.32 4.45 -2.95 N	98.27 3.76 -59.02 N	94.61 3.12 -61.34 N	89.38 5.21 -35.45 N	95.44 7.06 -19.94 N	95.39 6.53 -22.19 N	97.87 5.75 -30.78 N	128.44 8.22 -33.38 N	106.71 6.21 -37.06 N	97.80 6.67 -26.38 N	84.95 1.86 -63.69 N	93.85 5.42 -30.22 N	83.65 3.11 -42.90 N