

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/14/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	31.16 2.49 0.00 N	45.49 3.18 0.00 N	48.19 3.37 0.00 N	42.46 2.98 0.00 N	47.98 3.25 0.00 N	71.99 4.89 0.00 N	63.59 5.02 0.00 N	65.60 5.71 0.00 N	62.38 5.67 0.00 N	63.78 5.44 -1.98 N	86.87 7.17 0.00 N	91.78 7.21 -7.76 N	85.23 7.64 0.00 N	64.96 5.69 -2.18 N	76.99 5.55 -15.83 N	96.14 6.87 -20.98 N	92.53 8.09 -2.26 N	113.99 10.13 -9.49 N	77.76 7.46 -1.09 N	70.45 6.87 0.00 N	67.49 6.48 0.00 N	61.64 5.64 0.00 N	45.70 3.72 0.00 N	29.85 2.10 0.00 N
74TH STREET_GT_1 24260	31.18 2.50 0.00 N	45.52 3.21 0.00 N	48.23 3.41 0.00 N	42.49 3.00 0.00 N	48.01 3.28 0.00 N	72.04 4.94 0.00 N	63.62 5.05 0.00 N	65.63 5.74 0.00 N	62.38 5.68 0.00 N	63.77 5.43 -1.98 N	86.83 7.14 0.00 N	91.76 7.19 -7.76 N	85.21 7.61 0.00 N	64.95 5.69 -2.18 N	76.97 5.53 -15.83 N	96.08 6.81 -20.98 N	92.47 8.03 -2.26 N	113.94 10.08 -9.49 N	77.75 7.45 -1.09 N	70.48 6.90 0.00 N	67.50 6.49 0.00 N	61.66 5.66 0.00 N	45.72 3.74 0.00 N	29.86 2.11 0.00 N
74TH STREET_GT_2 24261	31.18 2.50 0.00 N	45.52 3.21 0.00 N	48.23 3.41 0.00 N	42.49 3.00 0.00 N	48.01 3.28 0.00 N	72.04 4.94 0.00 N	63.62 5.05 0.00 N	65.63 5.74 0.00 N	62.38 5.68 0.00 N	63.77 5.43 -1.98 N	86.83 7.14 0.00 N	91.76 7.19 -7.76 N	85.21 7.61 0.00 N	64.95 5.69 -2.18 N	76.97 5.53 -15.83 N	96.08 6.81 -20.98 N	92.47 8.03 -2.26 N	113.94 10.08 -9.49 N	77.75 7.45 -1.09 N	70.48 6.90 0.00 N	67.50 6.49 0.00 N	61.66 5.66 0.00 N	45.72 3.74 0.00 N	29.86 2.11 0.00 N
ADK HUDSON___FALLS 24011	30.51 1.83 0.00 N	44.88 2.56 0.00 N	47.61 2.79 0.00 N	41.85 2.36 0.00 N	47.31 2.58 0.00 N	70.77 3.68 0.00 N	62.02 3.45 0.00 N	63.66 3.77 0.00 N	60.56 3.85 0.00 N	59.70 3.35 0.00 N	84.29 4.60 0.00 N	80.96 4.16 0.00 N	81.96 4.37 0.00 N	60.42 3.34 0.00 N	58.60 3.00 0.00 N	72.21 3.92 0.00 N	87.12 4.94 0.00 N	101.31 6.93 0.00 N	73.96 4.75 0.00 N	68.10 4.53 0.00 N	65.26 4.24 0.00 N	59.32 3.33 0.00 N	43.89 1.91 0.00 N	28.70 0.96 0.00 N
ADK RESOURCE___RCVRY 23798	30.51 1.83 0.00 N	44.88 2.56 0.00 N	47.61 2.79 0.00 N	41.85 2.36 0.00 N	47.31 2.58 0.00 N	70.77 3.68 0.00 N	62.02 3.45 0.00 N	63.66 3.77 0.00 N	60.56 3.85 0.00 N	59.70 3.35 0.00 N	84.29 4.60 0.00 N	80.96 4.16 0.00 N	81.96 4.37 0.00 N	60.42 3.34 0.00 N	58.60 3.00 0.00 N	72.21 3.92 0.00 N	87.12 4.94 0.00 N	101.31 6.93 0.00 N	73.96 4.75 0.00 N	68.10 4.53 0.00 N	65.26 4.24 0.00 N	59.32 3.33 0.00 N	43.89 1.91 0.00 N	28.70 0.96 0.00 N
ADK S GLENS___FALLS 24028	30.51 1.83 0.00 N	44.88 2.56 0.00 N	47.61 2.79 0.00 N	41.85 2.36 0.00 N	47.31 2.58 0.00 N	70.77 3.68 0.00 N	62.02 3.45 0.00 N	63.66 3.77 0.00 N	60.56 3.85 0.00 N	59.70 3.35 0.00 N	84.29 4.60 0.00 N	80.96 4.16 0.00 N	81.96 4.37 0.00 N	60.42 3.34 0.00 N	58.60 3.00 0.00 N	72.21 3.92 0.00 N	87.12 4.94 0.00 N	101.31 6.93 0.00 N	73.96 4.75 0.00 N	68.10 4.53 0.00 N	65.26 4.24 0.00 N	59.32 3.33 0.00 N	43.89 1.91 0.00 N	28.70 0.96 0.00 N
ADK_NYS___DAM 23527	30.00 1.33 0.00 N	44.16 1.85 0.00 N	46.85 2.03 0.00 N	41.17 1.68 0.00 N	46.64 1.91 0.00 N	69.86 2.76 0.00 N	61.48 2.90 0.00 N	63.16 3.27 0.00 N	60.09 3.38 0.00 N	59.22 2.86 0.00 N	83.56 3.87 0.00 N	80.35 3.55 0.00 N	81.28 3.68 0.00 N	59.97 2.89 0.00 N	58.16 2.56 0.00 N	71.62 3.33 0.00 N	86.21 4.03 0.00 N	100.02 5.64 0.00 N	73.06 3.84 0.00 N	67.41 3.83 0.00 N	64.74 3.72 0.00 N	59.06 3.07 0.00 N	43.87 1.89 0.00 N	28.76 1.02 0.00 N
AIR_PRODUCTS___DRP 24190	29.99 1.32 0.00 N	44.10 1.79 0.00 N	46.80 1.98 0.00 N	41.19 1.70 0.00 N	46.64 1.91 0.00 N	70.00 2.90 0.00 N	61.58 3.01 0.00 N	63.31 3.42 0.00 N	60.10 3.40 0.00 N	59.44 3.09 0.00 N	83.87 4.18 0.00 N	80.81 4.01 0.00 N	81.78 4.18 0.00 N	60.20 3.12 0.00 N	58.56 2.95 0.00 N	72.03 3.74 0.00 N	86.67 4.50 0.00 N	100.39 6.01 0.00 N	73.49 4.27 0.00 N	67.60 4.02 0.00 N	64.80 3.78 0.00 N	59.17 3.17 0.00 N	43.95 1.97 0.00 N	28.83 1.09 0.00 N
ALBANY___1 23571	29.99 1.32 0.00 N	44.10 1.79 0.00 N	46.80 1.98 0.00 N	41.19 1.70 0.00 N	46.64 1.91 0.00 N	70.00 2.90 0.00 N	61.58 3.01 0.00 N	63.31 3.42 0.00 N	60.10 3.40 0.00 N	59.44 3.09 0.00 N	83.87 4.18 0.00 N	80.81 4.01 0.00 N	81.78 4.18 0.00 N	60.20 3.12 0.00 N	58.56 2.95 0.00 N	72.03 3.74 0.00 N	86.67 4.50 0.00 N	100.39 6.01 0.00 N	73.49 4.27 0.00 N	67.60 4.02 0.00 N	64.80 3.78 0.00 N	59.17 3.17 0.00 N	43.95 1.97 0.00 N	28.83 1.09 0.00 N
ALBANY___2 23572	29.99 1.32 0.00 N	44.10 1.79 0.00 N	46.80 1.98 0.00 N	41.19 1.70 0.00 N	46.64 1.91 0.00 N	70.00 2.90 0.00 N	61.58 3.01 0.00 N	63.31 3.42 0.00 N	60.10 3.40 0.00 N	59.44 3.09 0.00 N	83.87 4.18 0.00 N	80.81 4.01 0.00 N	81.78 4.18 0.00 N	60.20 3.12 0.00 N	58.56 2.95 0.00 N	72.03 3.74 0.00 N	86.67 4.50 0.00 N	100.39 6.01 0.00 N	73.49 4.27 0.00 N	67.60 4.02 0.00 N	64.80 3.78 0.00 N	59.17 3.17 0.00 N	43.95 1.97 0.00 N	28.83 1.09 0.00 N
ALBANY___3	29.99	44.10	46.80	41.19	46.64	70.00	61.58	63.31	60.10	59.44	83.87	80.81	81.78	60.20	58.56	72.03	86.67	100.39	73.49	67.60	64.80	59.17	43.95	28.83

23573	1.32 0.00 N	1.79 0.00 N	1.98 0.00 N	1.70 0.00 N	1.91 0.00 N	2.90 0.00 N	3.01 0.00 N	3.42 0.00 N	3.40 0.00 N	3.09 0.00 N	4.18 0.00 N	4.01 0.00 N	4.18 0.00 N	3.12 0.00 N	2.95 0.00 N	3.74 0.00 N	4.50 0.00 N	6.01 0.00 N	4.27 0.00 N	4.02 0.00 N	3.78 0.00 N	3.17 0.00 N	1.97 0.00 N	1.09 0.00 N
ALBANY____4 23574	29.99 1.32 0.00 N	44.10 1.79 0.00 N	46.80 1.98 0.00 N	41.19 1.70 0.00 N	46.64 1.91 0.00 N	70.00 2.90 0.00 N	61.58 3.01 0.00 N	63.31 3.42 0.00 N	60.10 3.40 0.00 N	59.44 3.09 0.00 N	83.87 4.18 0.00 N	80.81 4.01 0.00 N	81.78 4.18 0.00 N	60.20 3.12 0.00 N	58.56 2.95 0.00 N	72.03 3.74 0.00 N	86.67 4.50 0.00 N	100.39 6.01 0.00 N	73.49 4.27 0.00 N	67.60 4.02 0.00 N	64.80 3.78 0.00 N	59.17 3.17 0.00 N	43.95 1.97 0.00 N	28.83 1.09 0.00 N
ALCOA_RYNLDS____DRP 24188	28.79 0.12 0.00 N	42.73 0.42 0.00 N	45.18 0.37 0.00 N	39.80 0.31 0.00 N	45.16 0.43 0.00 N	67.69 0.60 0.00 N	58.50 -0.08 0.00 N	59.40 -0.49 0.00 N	56.07 -0.63 0.00 N	55.89 -0.47 0.00 N	79.53 -0.16 0.00 N	76.53 -0.27 0.00 N	77.09 -0.50 0.00 N	56.70 -0.38 0.00 N	55.31 -0.30 0.00 N	67.97 -0.31 0.00 N	81.89 -0.29 0.00 N	92.71 -1.67 0.00 N	67.92 -1.29 0.00 N	62.49 -1.09 0.00 N	60.23 -0.79 0.00 N	55.67 -0.33 0.00 N	42.23 0.25 0.00 N	28.13 0.39 0.00 N
ALLEGHENY____COGEN 23514	27.35 -1.33 0.00 N	39.78 -2.52 0.00 N	41.95 -2.86 0.00 N	37.07 -2.42 0.00 N	42.01 -2.72 0.00 N	63.96 -3.14 0.00 N	55.99 -2.59 0.00 N	58.14 -1.75 0.00 N	55.02 -1.69 0.00 N	54.73 -1.63 0.00 N	77.30 -2.39 0.00 N	74.45 -2.36 0.00 N	75.37 -2.23 0.00 N	54.84 -2.24 0.00 N	53.60 -2.01 0.00 N	66.02 -2.27 0.00 N	79.90 -2.29 0.00 N	92.93 -1.45 0.00 N	68.45 -0.76 0.00 N	62.75 -0.83 0.00 N	59.77 -1.24 0.00 N	54.12 -1.87 0.00 N	39.82 -2.16 0.00 N	26.16 -1.58 0.00 N
AMERICAN_REF_FUEL 24010	25.31 -3.36 0.00 N	36.76 -5.55 0.00 N	38.76 -6.06 0.00 N	34.25 -5.23 0.00 N	38.70 -6.03 0.00 N	58.32 -8.77 0.00 N	49.95 -8.62 0.00 N	51.72 -8.17 0.00 N	48.93 -7.77 0.00 N	48.97 -7.38 0.00 N	69.57 -10.12 0.00 N	67.00 -9.80 0.00 N	67.70 -9.90 0.00 N	49.05 -8.03 0.00 N	47.98 -7.62 0.00 N	59.07 -9.22 0.00 N	71.68 -10.50 0.00 N	83.04 -11.34 0.00 N	61.08 -8.14 0.00 N	56.09 -7.48 0.00 N	53.54 -7.47 0.00 N	48.46 -7.54 0.00 N	35.84 -6.14 0.00 N	23.89 -3.86 0.00 N
ARTHUR_KILL_GT_1 23520	32.06 3.38 0.00 N	46.72 4.41 0.00 N	49.39 4.58 0.00 N	43.50 4.01 0.00 N	49.15 4.42 0.00 N	73.93 6.84 0.00 N	65.41 6.84 0.00 N	67.63 7.74 0.00 N	64.26 7.55 0.00 N	65.59 7.25 -1.98 N	89.15 9.46 0.00 N	94.02 9.46 -7.76 N	87.63 10.03 0.00 N	66.73 7.47 -2.18 N	78.70 7.27 -15.83 N	98.24 8.98 -20.98 N	95.25 10.81 -2.26 N	117.08 13.21 -9.49 N	80.12 9.82 -1.09 N	72.71 9.13 0.00 N	69.65 8.63 0.00 N	63.58 7.59 0.00 N	47.10 5.12 0.00 N	30.72 2.98 0.00 N
ARTHUR_KILL_2 23512	32.06 3.38 0.00 N	46.72 4.41 0.00 N	49.39 4.58 0.00 N	43.50 4.01 0.00 N	49.15 4.42 0.00 N	73.93 6.84 0.00 N	65.41 6.84 0.00 N	67.63 7.74 0.00 N	64.26 7.55 0.00 N	65.59 7.25 -1.98 N	89.15 9.46 0.00 N	94.02 9.46 -7.76 N	87.63 10.03 0.00 N	66.73 7.47 -2.18 N	78.70 7.27 -15.83 N	98.24 8.98 -20.98 N	95.25 10.81 -2.26 N	117.08 13.21 -9.49 N	80.12 9.82 -1.09 N	72.71 9.13 0.00 N	69.65 8.63 0.00 N	63.58 7.59 0.00 N	47.10 5.12 0.00 N	30.72 2.98 0.00 N
ARTHUR_KILL_3 23513	30.95 2.27 0.00 N	45.17 2.86 0.00 N	47.86 3.05 0.00 N	42.17 2.69 0.00 N	47.65 2.92 0.00 N	71.44 4.35 0.00 N	63.12 4.55 0.00 N	65.12 5.23 0.00 N	61.88 5.18 0.00 N	63.29 4.95 -1.98 N	86.15 6.46 0.00 N	91.07 6.50 -7.76 N	84.48 6.88 0.00 N	64.44 5.18 -2.18 N	76.48 5.05 -15.83 N	95.49 6.22 -20.98 N	91.71 7.27 -2.26 N	112.94 9.07 -9.49 N	77.06 6.76 -1.09 N	69.86 6.29 0.00 N	66.92 5.90 0.00 N	61.14 5.14 0.00 N	45.34 3.36 0.00 N	29.62 1.88 0.00 N
ASHOKAN____ 23654	31.21 2.53 0.00 N	45.84 3.53 0.00 N	48.75 3.94 0.00 N	42.97 3.49 0.00 N	48.25 3.52 0.00 N	72.16 5.06 0.00 N	63.70 5.13 0.00 N	65.64 5.75 0.00 N	62.40 5.69 0.00 N	61.79 5.44 0.00 N	87.15 7.45 0.00 N	84.23 7.43 0.00 N	85.37 7.77 0.00 N	62.81 5.74 0.00 N	61.19 5.58 0.00 N	75.24 6.95 0.00 N	90.53 8.35 0.00 N	105.02 10.64 0.00 N	77.06 7.85 0.00 N	70.76 7.18 0.00 N	67.69 6.67 0.00 N	61.68 5.69 0.00 N	45.63 3.65 0.00 N	29.84 2.09 0.00 N
ASTORIA_GT2_1 24094	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.59 0.00 N	49.75 5.02 0.00 N	74.73 7.63 0.00 N	65.99 7.42 0.00 N	115.50 8.65 -46.96 N	64.99 8.29 0.00 N	66.27 7.94 -1.98 N	89.85 10.15 0.00 N	94.55 9.99 -7.76 N	88.38 10.78 0.00 N	67.44 8.18 -2.18 N	79.37 7.93 -15.83 N	99.05 9.78 -20.98 N	96.15 11.72 -2.26 N	117.94 14.08 -9.49 N	80.80 10.50 -1.09 N	73.51 9.93 0.00 N	70.42 9.41 0.00 N	64.24 8.25 0.00 N	47.68 5.70 0.00 N	44.49 3.37 -13.37 N
ASTORIA_GT2_2 24095	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.59 0.00 N	49.75 5.02 0.00 N	74.73 7.63 0.00 N	65.99 7.42 0.00 N	115.50 8.65 -46.96 N	64.99 8.29 0.00 N	66.27 7.94 -1.98 N	89.85 10.15 0.00 N	94.55 9.99 -7.76 N	88.38 10.78 0.00 N	67.44 8.18 -2.18 N	79.37 7.93 -15.83 N	99.05 9.78 -20.98 N	96.15 11.72 -2.26 N	117.94 14.08 -9.49 N	80.80 10.50 -1.09 N	73.51 9.93 0.00 N	70.42 9.41 0.00 N	64.24 8.25 0.00 N	47.68 5.70 0.00 N	44.49 3.37 -13.37 N
ASTORIA_GT2_3 24096	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.59 0.00 N	49.75 5.02 0.00 N	74.73 7.63 0.00 N	65.99 7.42 0.00 N	115.50 8.65 -46.96 N	64.99 8.29 0.00 N	66.27 7.94 -1.98 N	89.85 10.15 0.00 N	94.55 9.99 -7.76 N	88.38 10.78 0.00 N	67.44 8.18 -2.18 N	79.37 7.93 -15.83 N	99.05 9.78 -20.98 N	96.15 11.72 -2.26 N	117.94 14.08 -9.49 N	80.80 10.50 -1.09 N	73.51 9.93 0.00 N	70.42 9.41 0.00 N	64.24 8.25 0.00 N	47.68 5.70 0.00 N	44.49 3.37 -13.37 N
ASTORIA_GT2_4 24097	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.59 0.00 N	49.75 5.02 0.00 N	74.73 7.63 0.00 N	65.99 7.42 0.00 N	115.50 8.65 -46.96 N	64.99 8.29 0.00 N	66.27 7.94 -1.98 N	89.85 10.15 0.00 N	94.55 9.99 -7.76 N	88.38 10.78 0.00 N	67.44 8.18 -2.18 N	79.37 7.93 -15.83 N	99.05 9.78 -20.98 N	96.15 11.72 -2.26 N	117.94 14.08 -9.49 N	80.80 10.50 -1.09 N	73.51 9.93 0.00 N	70.42 9.41 0.00 N	64.24 8.25 0.00 N	47.68 5.70 0.00 N	44.49 3.37 -13.37 N
ASTORIA_GT3_1 24098	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.59 0.00 N	49.75 5.02 0.00 N	74.73 7.63 0.00 N	65.99 7.42 0.00 N	115.50 8.65 -46.96 N	64.99 8.29 0.00 N	66.27 7.94 -1.98 N	89.85 10.15 0.00 N	94.54 9.98 -7.76 N	88.38 10.78 0.00 N	67.44 8.18 -2.18 N	79.37 7.93 -15.83 N	99.05 9.78 -20.98 N	96.15 11.72 -2.26 N	117.94 14.08 -9.49 N	80.80 10.50 -1.09 N	73.51 9.93 0.00 N	70.42 9.41 0.00 N	64.24 8.25 0.00 N	47.68 5.70 0.00 N	44.49 3.37 -13.37 N

ASTORIA_GT3_2 24099	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.59 0.00 N	49.75 5.02 0.00 N	74.73 7.63 0.00 N	65.99 7.42 0.00 N	115.50 8.65 -46.96 N	64.99 8.29 0.00 N	66.27 7.94 -1.98 N	89.85 10.15 0.00 N	94.54 9.98 -7.76 N	88.38 10.78 0.00 N	67.44 8.18 -2.18 N	79.37 7.93 -15.83 N	99.05 9.78 -20.98 N	96.15 11.72 -2.26 N	117.94 14.08 -9.49 N	80.80 10.50 -1.09 N	73.51 9.93 0.00 N	70.42 9.41 0.00 N	64.24 8.25 0.00 N	47.68 5.70 0.00 N	44.49 3.37 -13.37 N
ASTORIA_GT3_3 24100	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.59 0.00 N	49.75 5.02 0.00 N	74.73 7.63 0.00 N	65.99 7.42 0.00 N	115.50 8.65 -46.96 N	64.99 8.29 0.00 N	66.27 7.94 -1.98 N	89.85 10.15 0.00 N	94.54 9.98 -7.76 N	88.38 10.78 0.00 N	67.44 8.18 -2.18 N	79.37 7.93 -15.83 N	99.05 9.78 -20.98 N	96.15 11.72 -2.26 N	117.94 14.08 -9.49 N	80.80 10.50 -1.09 N	73.51 9.93 0.00 N	70.42 9.41 0.00 N	64.24 8.25 0.00 N	47.68 5.70 0.00 N	44.49 3.37 -13.37 N
ASTORIA_GT3_4 24101	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.59 0.00 N	49.75 5.02 0.00 N	74.73 7.63 0.00 N	65.99 7.42 0.00 N	115.50 8.65 -46.96 N	64.99 8.29 0.00 N	66.27 7.94 -1.98 N	89.85 10.15 0.00 N	94.54 9.98 -7.76 N	88.38 10.78 0.00 N	67.44 8.18 -2.18 N	79.37 7.93 -15.83 N	99.05 9.78 -20.98 N	96.15 11.72 -2.26 N	117.94 14.08 -9.49 N	80.80 10.50 -1.09 N	73.51 9.93 0.00 N	70.42 9.41 0.00 N	64.24 8.25 0.00 N	47.68 5.70 0.00 N	44.49 3.37 -13.37 N
ASTORIA_GT4_1 24102	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.59 0.00 N	49.75 5.02 0.00 N	74.73 7.63 0.00 N	65.99 7.42 0.00 N	115.50 8.65 -46.96 N	64.99 8.29 0.00 N	66.27 7.94 -1.98 N	89.64 9.95 0.00 N	94.36 9.80 -7.76 N	88.38 10.78 0.00 N	67.44 8.18 -2.18 N	79.37 7.93 -15.83 N	99.05 9.78 -20.98 N	96.15 11.72 -2.26 N	117.94 14.08 -9.49 N	80.80 10.50 -1.09 N	73.51 9.93 0.00 N	70.42 9.41 0.00 N	64.24 8.25 0.00 N	47.68 5.70 0.00 N	44.49 3.37 -13.37 N
ASTORIA_GT4_2 24103	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.59 0.00 N	49.75 5.02 0.00 N	74.73 7.63 0.00 N	65.99 7.42 0.00 N	115.50 8.65 -46.96 N	64.99 8.29 0.00 N	66.27 7.94 -1.98 N	89.64 9.95 0.00 N	94.36 9.80 -7.76 N	88.38 10.78 0.00 N	67.44 8.18 -2.18 N	79.37 7.93 -15.83 N	99.05 9.78 -20.98 N	96.15 11.72 -2.26 N	117.94 14.08 -9.49 N	80.80 10.50 -1.09 N	73.51 9.93 0.00 N	70.42 9.41 0.00 N	64.24 8.25 0.00 N	47.68 5.70 0.00 N	44.49 3.37 -13.37 N
ASTORIA_GT4_3 24104	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.59 0.00 N	49.75 5.02 0.00 N	74.73 7.63 0.00 N	65.99 7.42 0.00 N	115.50 8.65 -46.96 N	64.99 8.29 0.00 N	66.27 7.94 -1.98 N	89.64 9.95 0.00 N	94.36 9.80 -7.76 N	88.38 10.78 0.00 N	67.44 8.18 -2.18 N	79.37 7.93 -15.83 N	99.05 9.78 -20.98 N	96.15 11.72 -2.26 N	117.94 14.08 -9.49 N	80.80 10.50 -1.09 N	73.51 9.93 0.00 N	70.42 9.41 0.00 N	64.24 8.25 0.00 N	47.68 5.70 0.00 N	44.49 3.37 -13.37 N
ASTORIA_GT4_4 24105	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.59 0.00 N	49.75 5.02 0.00 N	74.73 7.63 0.00 N	65.99 7.42 0.00 N	115.50 8.65 -46.96 N	64.99 8.29 0.00 N	66.27 7.94 -1.98 N	89.64 9.95 0.00 N	94.36 9.80 -7.76 N	88.38 10.78 0.00 N	67.44 8.18 -2.18 N	79.37 7.93 -15.83 N	99.05 9.78 -20.98 N	96.15 11.72 -2.26 N	117.94 14.08 -9.49 N	80.80 10.50 -1.09 N	73.51 9.93 0.00 N	70.42 9.41 0.00 N	64.24 8.25 0.00 N	47.68 5.70 0.00 N	44.49 3.37 -13.37 N
ASTORIA_GT_1 23523	35.07 3.58 -2.81 N	53.19 4.72 -6.16 N	49.69 4.88 0.00 N	43.76 4.27 0.00 N	49.43 4.70 0.00 N	74.27 7.18 0.00 N	162.04 6.99 -96.48 N	96.16 7.69 -28.58 N	64.29 7.59 0.00 N	65.72 7.39 -1.98 N	89.33 9.63 0.00 N	94.02 9.45 -7.76 N	87.81 10.22 0.00 N	66.92 7.65 -2.18 N	78.86 7.42 -15.83 N	98.43 9.16 -20.98 N	95.43 10.99 -2.26 N	117.25 13.38 -9.49 N	80.21 9.91 -1.09 N	72.83 9.25 0.00 N	69.79 8.77 0.00 N	63.75 7.75 0.00 N	47.29 5.31 0.00 N	30.87 3.13 0.00 N
ASTORIA_GT_10 24110	35.07 3.58 -2.81 N	53.19 4.72 -6.16 N	49.69 4.88 0.00 N	43.76 4.27 0.00 N	49.43 4.70 0.00 N	74.27 7.18 0.00 N	162.04 6.99 -96.48 N	96.16 7.69 -28.58 N	64.29 7.59 0.00 N	65.72 7.39 -1.98 N	89.33 9.63 0.00 N	94.02 9.45 -7.76 N	87.81 10.22 0.00 N	66.92 7.65 -2.18 N	78.86 7.42 -15.83 N	98.43 9.16 -20.98 N	95.43 10.99 -2.26 N	117.25 13.38 -9.49 N	80.21 9.91 -1.09 N	72.83 9.25 0.00 N	69.79 8.77 0.00 N	63.75 7.75 0.00 N	47.29 5.31 0.00 N	30.87 3.13 0.00 N
ASTORIA_GT_11 24225	35.07 3.58 -2.81 N	53.19 4.72 -6.16 N	49.69 4.88 0.00 N	43.76 4.27 0.00 N	49.43 4.70 0.00 N	74.27 7.18 0.00 N	162.04 6.99 -96.48 N	96.16 7.69 -28.58 N	64.29 7.59 0.00 N	65.72 7.39 -1.98 N	89.33 9.63 0.00 N	94.02 9.45 -7.76 N	87.81 10.22 0.00 N	66.92 7.65 -2.18 N	78.86 7.42 -15.83 N	98.43 9.16 -20.98 N	95.43 10.99 -2.26 N	117.25 13.38 -9.49 N	80.21 9.91 -1.09 N	72.83 9.25 0.00 N	69.79 8.77 0.00 N	63.75 7.75 0.00 N	47.29 5.31 0.00 N	30.87 3.13 0.00 N
ASTORIA_GT_12 24226	35.07 3.58 -2.81 N	53.19 4.72 -6.16 N	49.69 4.88 0.00 N	43.76 4.27 0.00 N	49.43 4.70 0.00 N	74.27 7.18 0.00 N	162.04 6.99 -96.48 N	96.16 7.69 -28.58 N	64.29 7.59 0.00 N	65.72 7.39 -1.98 N	89.33 9.63 0.00 N	94.02 9.45 -7.76 N	87.81 10.22 0.00 N	66.92 7.65 -2.18 N	78.86 7.42 -15.83 N	98.43 9.16 -20.98 N	95.43 10.99 -2.26 N	117.25 13.38 -9.49 N	80.21 9.91 -1.09 N	72.83 9.25 0.00 N	69.79 8.77 0.00 N	63.75 7.75 0.00 N	47.29 5.31 0.00 N	30.87 3.13 0.00 N
ASTORIA_GT_13 24227	35.07 3.58 -2.81 N	53.19 4.72 -6.16 N	49.69 4.88 0.00 N	43.76 4.27 0.00 N	49.43 4.70 0.00 N	74.27 7.18 0.00 N	162.04 6.99 -96.48 N	96.16 7.69 -28.58 N	64.29 7.59 0.00 N	65.72 7.39 -1.98 N	89.33 9.63 0.00 N	94.02 9.45 -7.76 N	87.81 10.22 0.00 N	66.92 7.65 -2.18 N	78.86 7.42 -15.83 N	98.43 9.16 -20.98 N	95.43 10.99 -2.26 N	117.25 13.38 -9.49 N	80.21 9.91 -1.09 N	72.83 9.25 0.00 N	69.79 8.77 0.00 N	63.75 7.75 0.00 N	47.29 5.31 0.00 N	30.87 3.13 0.00 N
ASTORIA_GT_5 24106	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.59 0.00 N	49.75 5.02 0.00 N	74.73 7.63 0.00 N	65.99 7.42 0.00 N	115.50 8.65 -46.96 N	64.99 8.29 0.00 N	66.27 7.94 -1.98 N	89.85 10.15 0.00 N	94.55 9.99 -7.76 N	88.38 10.78 0.00 N	67.44 8.18 -2.18 N	79.37 7.93 -15.83 N	99.05 9.78 -20.98 N	96.15 11.72 -2.26 N	117.94 14.08 -9.49 N	80.80 10.50 -1.09 N	73.51 9.93 0.00 N	70.42 9.41 0.00 N	64.24 8.25 0.00 N	47.68 5.70 0.00 N	44.49 3.37 -13.37 N
ASTORIA_GT_7 24107	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.59 0.00 N	49.75 5.02 0.00 N	74.73 7.63 0.00 N	65.99 7.42 0.00 N	115.50 8.65 -46.96 N	64.99 8.29 0.00 N	66.27 7.94 -1.98 N	89.85 10.15 0.00 N	94.55 9.99 -7.76 N	88.38 10.78 0.00 N	67.44 8.18 -2.18 N	79.37 7.93 -15.83 N	99.05 9.78 -20.98 N	96.15 11.72 -2.26 N	117.94 14.08 -9.49 N	80.80 10.50 -1.09 N	73.51 9.93 0.00 N	70.42 9.41 0.00 N	64.24 8.25 0.00 N	47.68 5.70 0.00 N	44.49 3.37 -13.37 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.59 0.00 N	49.75 5.02 0.00 N	74.73 7.63 0.00 N	65.99 7.42 0.00 N	115.50 8.65 -46.96 N	64.99 8.29 0.00 N	66.27 7.94 -1.98 N	89.85 10.15 0.00 N	94.55 9.99 -7.76 N	88.38 10.78 0.00 N	67.44 8.18 -2.18 N	79.37 7.93 -15.83 N	99.05 9.78 -20.98 N	96.15 11.72 -2.26 N	117.94 14.08 -9.49 N	80.80 10.50 -1.09 N	73.51 9.93 0.00 N	70.42 9.41 0.00 N	64.24 8.25 0.00 N	47.68 5.70 0.00 N	44.49 3.37 -13.37 N
ASTORIA___2 24149	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.59 0.00 N	49.75 5.02 0.00 N	74.73 7.63 0.00 N	65.99 7.42 0.00 N	115.50 8.65 -46.96 N	64.99 8.29 0.00 N	66.27 7.94 -1.98 N	89.85 10.15 0.00 N	94.55 9.99 -7.76 N	88.38 10.78 0.00 N	67.44 8.18 -2.18 N	79.37 7.93 -15.83 N	99.05 9.78 -20.98 N	96.15 11.72 -2.26 N	117.94 14.08 -9.49 N	80.80 10.50 -1.09 N	73.51 9.93 0.00 N	70.42 9.41 0.00 N	64.24 8.25 0.00 N	47.68 5.70 0.00 N	44.49 3.37 -13.37 N
ASTORIA___3 23516	62.48 3.73 -30.07 N	56.97 4.93 -9.73 N	53.12 5.12 -3.18 N	43.99 4.50 0.00 N	49.64 4.91 0.00 N	74.43 7.33 0.00 N	65.58 7.01 0.00 N	67.65 7.76 0.00 N	64.16 7.46 0.00 N	65.42 7.09 -1.98 N	88.86 9.16 0.00 N	93.60 9.03 -7.76 N	87.38 9.79 0.00 N	66.61 7.35 -2.18 N	78.56 7.12 -15.83 N	98.03 8.76 -20.98 N	94.95 10.51 -2.26 N	116.66 12.80 -9.49 N	79.81 9.51 -1.09 N	72.47 8.89 0.00 N	69.45 8.43 0.00 N	63.42 7.42 0.00 N	47.08 5.11 0.00 N	30.77 3.03 0.00 N
ASTORIA___4 23517	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.59 0.00 N	49.75 5.02 0.00 N	74.73 7.63 0.00 N	65.99 7.42 0.00 N	115.50 8.65 -46.96 N	64.99 8.29 0.00 N	66.27 7.94 -1.98 N	89.85 10.15 0.00 N	94.55 9.99 -7.76 N	88.38 10.78 0.00 N	67.44 8.18 -2.18 N	79.37 7.93 -15.83 N	99.05 9.78 -20.98 N	96.15 11.72 -2.26 N	117.94 14.08 -9.49 N	80.80 10.50 -1.09 N	73.51 9.93 0.00 N	70.42 9.41 0.00 N	64.24 8.25 0.00 N	47.68 5.70 0.00 N	44.49 3.37 -13.37 N
ASTORIA___5 23518	62.55 3.81 -30.07 N	57.08 5.04 -9.73 N	53.25 5.25 -3.18 N	44.07 4.58 0.00 N	49.73 5.00 0.00 N	74.68 7.59 0.00 N	65.92 7.34 0.00 N	115.38 8.53 -46.96 N	64.78 8.08 0.00 N	65.99 7.65 -1.98 N	89.42 9.72 0.00 N	94.15 9.59 -7.76 N	87.97 10.38 0.00 N	67.14 7.88 -2.18 N	79.07 7.64 -15.83 N	98.69 9.42 -20.98 N	95.73 11.30 -2.26 N	117.46 13.59 -9.49 N	80.42 10.12 -1.09 N	73.18 9.60 0.00 N	70.09 9.07 0.00 N	63.95 7.96 0.00 N	47.52 5.54 0.00 N	44.42 3.31 -13.37 N
ATHENS_STG_1 23668	30.02 1.34 0.00 N	44.09 1.78 0.00 N	46.79 1.97 0.00 N	41.22 1.73 0.00 N	46.61 1.88 0.00 N	69.83 2.74 0.00 N	61.35 2.78 0.00 N	63.06 3.17 0.00 N	59.86 3.16 0.00 N	59.24 2.88 0.00 N	83.56 3.86 0.00 N	80.65 3.85 0.00 N	81.73 4.13 0.00 N	60.16 3.08 0.00 N	58.59 2.98 0.00 N	71.98 3.69 0.00 N	86.50 4.33 0.00 N	100.01 5.63 0.00 N	73.33 4.12 0.00 N	67.44 3.86 0.00 N	64.64 3.62 0.00 N	59.11 3.11 0.00 N	43.95 1.98 0.00 N	28.84 1.10 0.00 N
ATHENS_STG_2 23670	30.02 1.34 0.00 N	44.09 1.78 0.00 N	46.79 1.97 0.00 N	41.22 1.73 0.00 N	46.61 1.88 0.00 N	69.83 2.74 0.00 N	61.35 2.78 0.00 N	63.06 3.17 0.00 N	59.86 3.16 0.00 N	59.24 2.88 0.00 N	83.56 3.86 0.00 N	80.65 3.85 0.00 N	81.73 4.13 0.00 N	60.16 3.08 0.00 N	58.59 2.98 0.00 N	71.98 3.69 0.00 N	86.50 4.33 0.00 N	100.01 5.63 0.00 N	73.33 4.12 0.00 N	67.44 3.86 0.00 N	64.64 3.62 0.00 N	59.11 3.11 0.00 N	43.95 1.98 0.00 N	28.84 1.10 0.00 N
ATHENS_STG_3 23677	30.02 1.34 0.00 N	44.09 1.78 0.00 N	46.79 1.97 0.00 N	41.22 1.73 0.00 N	46.61 1.88 0.00 N	69.83 2.74 0.00 N	61.35 2.78 0.00 N	63.06 3.17 0.00 N	59.86 3.16 0.00 N	59.24 2.88 0.00 N	83.56 3.86 0.00 N	80.65 3.85 0.00 N	81.73 4.13 0.00 N	60.16 3.08 0.00 N	58.59 2.98 0.00 N	71.98 3.69 0.00 N	86.50 4.33 0.00 N	100.01 5.63 0.00 N	73.33 4.12 0.00 N	67.44 3.86 0.00 N	64.64 3.62 0.00 N	59.11 3.11 0.00 N	43.95 1.98 0.00 N	28.84 1.10 0.00 N
BARRETT_IC_1 23704	53.73 2.92 -22.13 N	58.93 3.68 -12.93 N	55.61 3.99 -6.81 N	55.96 3.58 -12.89 N	58.10 3.92 -9.45 N	72.65 5.55 0.00 N	64.12 5.55 0.00 N	66.02 6.13 0.00 N	62.80 6.10 0.00 N	62.29 5.93 0.00 N	86.21 6.52 0.00 N	83.56 6.76 0.00 N	87.80 7.75 -2.45 N	64.88 5.99 -1.82 N	62.14 5.93 -0.61 N	75.08 6.37 -0.42 N	88.60 6.42 0.00 N	103.07 8.69 0.00 N	76.57 7.36 0.00 N	70.97 7.39 0.00 N	68.06 7.03 -0.02 N	67.13 6.40 -4.73 N	57.47 4.47 -11.03 N	45.22 2.53 -14.95 N
BARRETT_IC_10 23701	53.71 2.90 -22.13 N	58.71 3.46 -12.93 N	55.40 3.77 -6.81 N	55.73 3.36 -12.89 N	57.89 3.71 -9.45 N	72.65 5.55 0.00 N	64.12 5.55 0.00 N	66.02 6.13 0.00 N	62.80 6.10 0.00 N	62.29 5.93 0.00 N	86.22 6.52 0.00 N	83.69 6.89 0.00 N	88.09 8.05 -2.45 N	65.10 6.21 -1.82 N	62.36 6.15 -0.61 N	75.13 6.42 -0.42 N	88.67 6.49 0.00 N	103.15 8.77 0.00 N	76.38 7.17 0.00 N	70.97 7.39 0.00 N	68.06 7.03 -0.02 N	67.13 6.40 -4.73 N	57.47 4.47 -11.03 N	45.22 2.53 -14.95 N
BARRETT_IC_11 23702	53.71 2.90 -22.13 N	58.71 3.46 -12.93 N	55.40 3.77 -6.81 N	55.73 3.36 -12.89 N	57.89 3.71 -9.45 N	72.65 5.55 0.00 N	64.12 5.55 0.00 N	66.02 6.13 0.00 N	62.80 6.10 0.00 N	62.29 5.93 0.00 N	86.22 6.52 0.00 N	83.69 6.89 0.00 N	88.09 8.05 -2.45 N	65.10 6.21 -1.82 N	62.36 6.15 -0.61 N	75.13 6.42 -0.42 N	88.67 6.49 0.00 N	103.15 8.77 0.00 N	76.38 7.17 0.00 N	70.97 7.39 0.00 N	68.06 7.03 -0.02 N	67.13 6.40 -4.73 N	57.47 4.47 -11.03 N	45.22 2.53 -14.95 N
BARRETT_IC_12 23703	53.71 2.90 -22.13 N	58.71 3.46 -12.93 N	55.40 3.77 -6.81 N	55.73 3.36 -12.89 N	57.89 3.71 -9.45 N	72.65 5.55 0.00 N	64.12 5.55 0.00 N	66.02 6.13 0.00 N	62.80 6.10 0.00 N	62.29 5.93 0.00 N	86.22 6.52 0.00 N	83.69 6.89 0.00 N	88.09 8.05 -2.45 N	65.10 6.21 -1.82 N	62.36 6.15 -0.61 N	75.13 6.42 -0.42 N	88.67 6.49 0.00 N	103.15 8.77 0.00 N	76.38 7.17 0.00 N	70.97 7.39 0.00 N	68.06 7.03 -0.02 N	67.13 6.40 -4.73 N	57.47 4.47 -11.03 N	45.22 2.53 -14.95 N
BARRETT_IC_2 23705	53.73 2.92 -22.13 N	58.93 3.68 -12.93 N	55.61 3.99 -6.81 N	55.96 3.58 -12.89 N	58.10 3.92 -9.45 N	72.65 5.55 0.00 N	64.12 5.55 0.00 N	66.02 6.13 0.00 N	62.80 6.10 0.00 N	62.29 5.93 0.00 N	86.21 6.52 0.00 N	83.56 6.76 0.00 N	87.80 7.75 -2.45 N	64.88 5.99 -1.82 N	62.14 5.93 -0.61 N	75.08 6.37 -0.42 N	88.60 6.42 0.00 N	103.07 8.69 0.00 N	76.57 7.36 0.00 N	70.97 7.39 0.00 N	68.06 7.03 -0.02 N	67.13 6.40 -4.73 N	57.47 4.47 -11.03 N	45.22 2.53 -14.95 N
BARRETT_IC_3	53.73	58.93	55.61	55.96	58.10	72.65	64.12	66.02	62.80	62.29	86.21	83.56	87.80	64.88	62.14	75.08	88.60	103.07	76.57	70.97	68.06	67.13	57.47	45.22

23706	2.92 -22.13 N	3.68 -12.93 N	3.99 -6.81 N	3.58 -12.89 N	3.92 -9.45 N	5.55 0.00 N	5.55 0.00 N	6.13 0.00 N	6.10 0.00 N	5.93 0.00 N	6.52 0.00 N	6.76 0.00 N	7.75 -2.45 N	5.99 -1.82 N	5.93 -0.61 N	6.37 -0.42 N	6.42 0.00 N	8.69 0.00 N	7.36 0.00 N	7.39 0.00 N	7.03 -0.02 N	6.40 -4.73 N	4.47 -11.03 N	2.53 -14.95 N
BARRETT_IC_4 23707	53.73 2.92 -22.13 N	58.93 3.68 -12.93 N	55.61 3.99 -6.81 N	55.96 3.58 -12.89 N	58.10 3.92 -9.45 N	72.65 5.55 0.00 N	64.12 5.55 0.00 N	66.02 6.13 0.00 N	62.80 6.10 0.00 N	62.29 5.93 0.00 N	86.21 6.52 0.00 N	83.56 6.76 0.00 N	87.80 7.75 -2.45 N	64.88 5.99 -1.82 N	62.14 5.93 -0.61 N	75.08 6.37 -0.42 N	88.60 6.42 0.00 N	103.07 8.69 0.00 N	76.57 7.36 0.00 N	70.97 7.39 0.00 N	68.06 7.03 -0.02 N	67.13 6.40 -4.73 N	57.47 4.47 -11.03 N	45.22 2.53 -14.95 N
BARRETT_IC_5 23708	53.73 2.92 -22.13 N	58.93 3.68 -12.93 N	55.61 3.99 -6.81 N	55.96 3.58 -12.89 N	58.10 3.92 -9.45 N	72.65 5.55 0.00 N	64.12 5.55 0.00 N	66.02 6.13 0.00 N	62.80 6.10 0.00 N	62.29 5.93 0.00 N	86.21 6.52 0.00 N	83.56 6.76 0.00 N	87.80 7.75 -2.45 N	64.88 5.99 -1.82 N	62.14 5.93 -0.61 N	75.08 6.37 -0.42 N	88.60 6.42 0.00 N	103.07 8.69 0.00 N	76.57 7.36 0.00 N	70.97 7.39 0.00 N	68.06 7.03 -0.02 N	67.13 6.40 -4.73 N	57.47 4.47 -11.03 N	45.22 2.53 -14.95 N
BARRETT_IC_6 23709	53.73 2.92 -22.13 N	58.93 3.68 -12.93 N	55.61 3.99 -6.81 N	55.96 3.58 -12.89 N	58.10 3.92 -9.45 N	72.65 5.55 0.00 N	64.12 5.55 0.00 N	66.02 6.13 0.00 N	62.80 6.10 0.00 N	62.29 5.93 0.00 N	86.21 6.52 0.00 N	83.56 6.76 0.00 N	87.80 7.75 -2.45 N	64.88 5.99 -1.82 N	62.14 5.93 -0.61 N	75.08 6.37 -0.42 N	88.60 6.42 0.00 N	103.07 8.69 0.00 N	76.57 7.36 0.00 N	70.97 7.39 0.00 N	68.06 7.03 -0.02 N	67.13 6.40 -4.73 N	57.47 4.47 -11.03 N	45.22 2.53 -14.95 N
BARRETT_IC_7 23710	53.73 2.92 -22.13 N	58.93 3.68 -12.93 N	55.61 3.99 -6.81 N	55.96 3.58 -12.89 N	58.10 3.92 -9.45 N	72.65 5.55 0.00 N	64.12 5.55 0.00 N	66.02 6.13 0.00 N	62.80 6.10 0.00 N	62.29 5.93 0.00 N	86.21 6.52 0.00 N	83.56 6.76 0.00 N	87.80 7.75 -2.45 N	64.88 5.99 -1.82 N	62.14 5.93 -0.61 N	75.08 6.37 -0.42 N	88.60 6.42 0.00 N	103.07 8.69 0.00 N	76.57 7.36 0.00 N	70.97 7.39 0.00 N	68.06 7.03 -0.02 N	67.13 6.40 -4.73 N	57.47 4.47 -11.03 N	45.22 2.53 -14.95 N
BARRETT_IC_8 23711	53.73 2.92 -22.13 N	58.93 3.68 -12.93 N	55.61 3.99 -6.81 N	55.96 3.58 -12.89 N	58.10 3.92 -9.45 N	72.65 5.55 0.00 N	64.12 5.55 0.00 N	66.02 6.13 0.00 N	62.80 6.10 0.00 N	62.29 5.93 0.00 N	86.21 6.52 0.00 N	83.56 6.76 0.00 N	87.80 7.75 -2.45 N	64.88 5.99 -1.82 N	62.14 5.93 -0.61 N	75.08 6.37 -0.42 N	88.60 6.42 0.00 N	103.07 8.69 0.00 N	76.57 7.36 0.00 N	70.97 7.39 0.00 N	68.06 7.03 -0.02 N	67.13 6.40 -4.73 N	57.47 4.47 -11.03 N	45.22 2.53 -14.95 N
BARRETT_IC_9 23700	53.71 2.90 -22.13 N	58.71 3.46 -12.93 N	55.40 3.77 -6.81 N	55.73 3.36 -12.89 N	57.89 3.71 -9.45 N	72.65 5.55 0.00 N	64.12 5.55 0.00 N	66.02 6.13 0.00 N	62.80 6.10 0.00 N	62.29 5.93 0.00 N	86.22 6.52 0.00 N	83.69 6.89 0.00 N	88.09 8.05 -2.45 N	65.10 6.21 -1.82 N	62.36 6.15 -0.61 N	75.13 6.42 -0.42 N	88.67 6.49 0.00 N	103.15 8.77 0.00 N	76.38 7.17 0.00 N	70.97 7.39 0.00 N	68.06 7.03 -0.02 N	67.13 6.40 -4.73 N	57.47 4.47 -11.03 N	45.22 2.53 -14.95 N
BARRETT___1 23545	53.73 2.92 -22.13 N	58.93 3.68 -12.93 N	55.61 3.99 -6.81 N	55.96 3.58 -12.89 N	58.10 3.92 -9.45 N	72.65 5.55 0.00 N	64.12 5.55 0.00 N	66.02 6.13 0.00 N	62.80 6.10 0.00 N	62.29 5.93 0.00 N	86.76 7.06 0.00 N	84.24 7.44 0.00 N	88.09 8.05 -2.45 N	65.10 6.21 -1.82 N	62.36 6.15 -0.61 N	75.65 6.94 -0.42 N	89.61 7.43 0.00 N	104.18 9.80 0.00 N	76.93 7.71 0.00 N	70.97 7.39 0.00 N	68.06 7.03 -0.02 N	67.13 6.40 -4.73 N	57.47 4.47 -11.03 N	45.22 2.53 -14.95 N
BARRETT___2 23546	53.69 2.88 -22.13 N	58.85 3.61 -12.93 N	55.53 3.91 -6.81 N	55.88 3.50 -12.89 N	58.01 3.83 -9.45 N	72.48 5.39 0.00 N	63.95 5.38 0.00 N	65.82 5.93 0.00 N	62.60 5.90 0.00 N	62.12 5.77 0.00 N	86.51 6.81 0.00 N	84.02 7.21 0.00 N	87.83 7.79 -2.45 N	64.96 6.06 -1.82 N	62.25 6.03 -0.61 N	75.51 6.80 -0.42 N	89.35 7.16 0.00 N	103.81 9.43 0.00 N	76.72 7.50 0.00 N	70.77 7.19 0.00 N	67.89 6.86 -0.02 N	67.00 6.28 -4.73 N	57.40 4.39 -11.03 N	45.19 2.50 -14.95 N
BEAVER RIVER___HYD 24048	28.21 -0.46 0.00 N	41.48 -0.83 0.00 N	43.65 -1.17 0.00 N	38.44 -1.05 0.00 N	44.36 -0.38 0.00 N	67.84 0.74 0.00 N	59.31 0.73 0.00 N	60.85 0.96 0.00 N	57.58 0.87 0.00 N	57.28 0.92 0.00 N	81.39 1.69 0.00 N	78.34 1.54 0.00 N	78.95 1.36 0.00 N	57.90 0.82 0.00 N	56.37 0.76 0.00 N	69.22 0.93 0.00 N	83.55 1.37 0.00 N	95.90 1.52 0.00 N	70.29 1.07 0.00 N	64.50 0.92 0.00 N	61.88 0.87 0.00 N	56.69 0.70 0.00 N	42.38 0.40 0.00 N	27.96 0.22 0.00 N
BEEBEE_GT_13 23619	27.52 -1.15 0.00 N	40.17 -2.14 0.00 N	42.38 -2.43 0.00 N	37.44 -2.05 0.00 N	42.48 -2.25 0.00 N	64.50 -2.60 0.00 N	56.77 -1.81 0.00 N	58.89 -0.99 0.00 N	55.83 -0.87 0.00 N	55.73 -0.62 0.00 N	78.60 -1.10 0.00 N	75.80 -1.00 0.00 N	76.25 -1.34 0.00 N	55.94 -1.14 0.00 N	54.76 -0.85 0.00 N	67.36 -0.93 0.00 N	81.45 -0.73 0.00 N	94.76 0.38 0.00 N	69.73 0.52 0.00 N	63.81 0.24 0.00 N	60.73 -0.29 0.00 N	54.94 -1.06 0.00 N	40.41 -1.57 0.00 N	26.58 -1.17 0.00 N
BETHLEHEM___GRP 23843	29.99 1.32 0.00 N	44.10 1.79 0.00 N	46.80 1.98 0.00 N	41.19 1.70 0.00 N	46.64 1.91 0.00 N	70.00 2.90 0.00 N	61.58 3.01 0.00 N	63.31 3.42 0.00 N	60.10 3.40 0.00 N	59.44 3.09 0.00 N	83.87 4.18 0.00 N	80.81 4.01 0.00 N	81.78 4.18 0.00 N	60.20 3.12 0.00 N	58.56 2.95 0.00 N	72.03 3.74 0.00 N	86.67 4.50 0.00 N	100.39 6.01 0.00 N	73.49 4.27 0.00 N	67.60 4.02 0.00 N	64.80 3.78 0.00 N	59.17 3.17 0.00 N	43.95 1.97 0.00 N	28.83 1.09 0.00 N
BETHLEHEM___STEEL 23779	25.40 -3.28 0.00 N	36.87 -5.44 0.00 N	38.91 -5.91 0.00 N	34.40 -5.09 0.00 N	38.88 -5.85 0.00 N	58.98 -8.12 0.00 N	50.79 -7.78 0.00 N	52.65 -7.24 0.00 N	49.77 -6.93 0.00 N	49.67 -6.69 0.00 N	70.41 -9.29 0.00 N	67.86 -8.94 0.00 N	68.74 -8.85 0.00 N	49.76 -7.32 0.00 N	48.73 -6.88 0.00 N	60.09 -8.20 0.00 N	72.96 -9.22 0.00 N	84.66 -9.71 0.00 N	62.30 -6.92 0.00 N	57.20 -6.38 0.00 N	54.57 -6.45 0.00 N	49.37 -6.62 0.00 N	36.39 -5.59 0.00 N	24.10 -3.64 0.00 N
BINGHAMTON___COGEN 23790	27.82 -0.85 0.00 N	40.76 -1.55 0.00 N	43.13 -1.68 0.00 N	38.05 -1.43 0.00 N	43.11 -1.62 0.00 N	65.46 -1.64 0.00 N	57.36 -1.21 0.00 N	59.11 -0.78 0.00 N	55.94 -0.77 0.00 N	55.41 -0.94 0.00 N	78.17 -1.53 0.00 N	75.41 -1.39 0.00 N	76.56 -1.04 0.00 N	56.00 -1.08 0.00 N	54.68 -0.93 0.00 N	67.35 -0.93 0.00 N	81.20 -0.99 0.00 N	93.84 -0.54 0.00 N	68.90 -0.31 0.00 N	63.23 -0.34 0.00 N	60.49 -0.53 0.00 N	55.15 -0.85 0.00 N	40.88 -1.10 0.00 N	26.78 -0.97 0.00 N

BLACK RIVER___HYD 24047	27.92 -0.75 0.00 N	40.95 -1.36 0.00 N	43.02 -1.79 0.00 N	37.89 -1.59 0.00 N	43.95 -0.79 0.00 N	67.60 0.50 0.00 N	59.34 0.77 0.00 N	61.08 1.19 0.00 N	57.79 1.09 0.00 N	57.48 1.12 0.00 N	81.60 1.91 0.00 N	78.54 1.73 0.00 N	79.17 1.57 0.00 N	57.99 0.91 0.00 N	56.42 0.82 0.00 N	69.28 0.99 0.00 N	83.69 1.51 0.00 N	96.36 1.97 0.00 N	70.67 1.46 0.00 N	64.80 1.22 0.00 N	62.11 1.09 0.00 N	56.71 0.72 0.00 N	42.21 0.23 0.00 N	27.81 0.06 0.00 N
BLUE_CIRC_CHEM_DRP 24182	29.70 1.02 0.00 N	43.65 1.34 0.00 N	46.33 1.51 0.00 N	40.79 1.31 0.00 N	46.18 1.45 0.00 N	69.21 2.12 0.00 N	60.65 2.08 0.00 N	62.33 2.44 0.00 N	59.07 2.37 0.00 N	58.46 2.11 0.00 N	82.59 2.90 0.00 N	79.65 2.85 0.00 N	80.61 3.02 0.00 N	59.34 2.27 0.00 N	57.74 2.14 0.00 N	71.00 2.71 0.00 N	85.36 3.18 0.00 N	98.72 4.35 0.00 N	72.34 3.12 0.00 N	66.52 2.94 0.00 N	63.77 2.75 0.00 N	58.28 2.29 0.00 N	43.33 1.35 0.00 N	28.46 0.72 0.00 N
BOC_GAS_DRP 24189	29.64 0.96 0.00 N	43.59 1.28 0.00 N	46.27 1.45 0.00 N	40.74 1.25 0.00 N	46.11 1.38 0.00 N	69.10 2.01 0.00 N	60.66 2.08 0.00 N	62.29 2.40 0.00 N	59.13 2.42 0.00 N	58.50 2.14 0.00 N	82.56 2.87 0.00 N	79.59 2.79 0.00 N	80.56 2.97 0.00 N	59.31 2.24 0.00 N	57.71 2.11 0.00 N	70.95 2.66 0.00 N	85.28 3.10 0.00 N	98.58 4.20 0.00 N	72.21 2.99 0.00 N	66.43 2.85 0.00 N	63.71 2.70 0.00 N	58.26 2.27 0.00 N	43.36 1.38 0.00 N	28.47 0.73 0.00 N
BORALEX_4TH_BRANCH 23824	30.00 1.33 0.00 N	44.16 1.85 0.00 N	46.85 2.03 0.00 N	41.17 1.68 0.00 N	46.64 1.91 0.00 N	69.86 2.76 0.00 N	61.48 2.90 0.00 N	63.16 3.27 0.00 N	60.09 3.38 0.00 N	59.22 2.86 0.00 N	83.56 3.87 0.00 N	80.35 3.55 0.00 N	81.28 3.68 0.00 N	59.97 2.89 0.00 N	58.16 2.56 0.00 N	71.62 3.33 0.00 N	86.21 4.03 0.00 N	100.02 5.64 0.00 N	73.06 3.84 0.00 N	67.41 3.83 0.00 N	64.74 3.72 0.00 N	59.06 3.07 0.00 N	43.87 1.89 0.00 N	28.76 1.02 0.00 N
BOWLINE___1 23526	30.65 1.97 0.00 N	44.84 2.53 0.00 N	47.53 2.71 0.00 N	41.89 2.41 0.00 N	47.32 2.59 0.00 N	71.00 3.90 0.00 N	62.64 4.07 0.00 N	64.49 4.61 0.00 N	61.24 4.54 0.00 N	60.63 4.28 0.00 N	85.30 5.61 0.00 N	82.47 5.67 0.00 N	83.73 6.13 0.00 N	61.60 4.53 0.00 N	60.01 4.41 0.00 N	73.79 5.51 0.00 N	88.72 6.54 0.00 N	102.73 8.35 0.00 N	75.38 6.17 0.00 N	69.31 5.73 0.00 N	66.38 5.36 0.00 N	60.61 4.62 0.00 N	44.95 2.98 0.00 N	29.39 1.65 0.00 N
BOWLINE___2 23595	30.65 1.97 0.00 N	44.84 2.53 0.00 N	47.54 2.73 0.00 N	41.90 2.41 0.00 N	47.33 2.60 0.00 N	71.00 3.90 0.00 N	62.65 4.08 0.00 N	64.50 4.61 0.00 N	61.25 4.55 0.00 N	60.64 4.28 0.00 N	85.31 5.61 0.00 N	82.48 5.68 0.00 N	83.73 6.14 0.00 N	61.61 4.53 0.00 N	60.03 4.42 0.00 N	73.79 5.51 0.00 N	88.73 6.55 0.00 N	102.74 8.36 0.00 N	75.38 6.17 0.00 N	69.31 5.73 0.00 N	66.38 5.37 0.00 N	60.61 4.62 0.00 N	44.96 2.98 0.00 N	29.38 1.63 0.00 N
BROOKHAVEN___DRP 24191	53.96 3.15 -22.13 N	59.14 3.90 -12.93 N	56.02 4.39 -6.81 N	56.35 3.97 -12.89 N	58.44 4.26 -9.45 N	72.40 5.31 0.00 N	63.46 4.89 0.00 N	64.97 5.08 0.00 N	61.63 4.92 0.00 N	61.05 4.69 0.00 N	84.23 4.53 0.00 N	81.90 5.10 0.00 N	86.22 6.17 -2.45 N	63.84 4.94 -1.82 N	61.18 4.97 -0.61 N	73.75 5.04 -0.42 N	86.93 4.75 0.00 N	101.45 7.07 0.00 N	75.27 6.06 0.00 N	69.60 6.03 0.00 N	66.98 5.94 -0.02 N	66.22 5.50 -4.73 N	57.19 4.18 -11.03 N	45.04 2.35 -14.95 N
BROOKLYN_NAVY_YARD 23515	31.15 2.47 0.00 N	45.46 3.15 0.00 N	48.17 3.35 0.00 N	42.44 2.95 0.00 N	47.96 3.23 0.00 N	71.95 4.86 0.00 N	63.58 5.01 0.00 N	65.56 5.67 0.00 N	62.34 5.63 0.00 N	63.73 5.39 -1.98 N	86.84 7.15 0.00 N	91.82 7.25 -7.76 N	85.17 7.58 0.00 N	64.94 5.68 -2.18 N	76.96 5.53 -15.83 N	96.08 6.81 -20.98 N	92.46 8.02 -2.26 N	113.90 10.04 -9.49 N	77.73 7.43 -1.09 N	70.42 6.84 0.00 N	67.44 6.42 0.00 N	61.60 5.61 0.00 N	45.68 3.70 0.00 N	29.82 2.08 0.00 N
BURROWS___LYONSDAL 23803	28.59 -0.08 0.00 N	42.02 -0.29 0.00 N	44.30 -0.51 0.00 N	39.02 -0.47 0.00 N	44.78 0.04 0.00 N	68.12 1.03 0.00 N	59.76 1.19 0.00 N	61.37 1.48 0.00 N	58.11 1.41 0.00 N	57.73 1.37 0.00 N	81.75 2.05 0.00 N	78.77 1.96 0.00 N	79.49 1.90 0.00 N	58.35 1.27 0.00 N	56.80 1.19 0.00 N	69.75 1.47 0.00 N	84.12 1.94 0.00 N	96.87 2.49 0.00 N	71.06 1.84 0.00 N	65.20 1.62 0.00 N	62.49 1.48 0.00 N	57.14 1.15 0.00 N	42.62 0.64 0.00 N	28.07 0.33 0.00 N
CALPINE BETH_PAGE_GT4 24209	53.90 3.09 -22.13 N	59.18 3.93 -12.93 N	55.95 4.33 -6.81 N	56.26 3.88 -12.89 N	58.38 4.20 -9.45 N	72.73 5.63 0.00 N	64.17 5.59 0.00 N	66.06 6.17 0.00 N	62.85 6.15 0.00 N	62.11 5.76 0.00 N	86.59 6.89 0.00 N	84.04 7.24 0.00 N	87.91 7.88 -2.45 N	65.10 6.21 -1.82 N	62.34 6.13 -0.61 N	75.39 6.68 -0.42 N	89.21 7.03 0.00 N	103.76 9.38 0.00 N	76.51 7.30 0.00 N	70.59 7.02 0.00 N	67.71 6.68 -0.02 N	66.76 6.04 -4.73 N	57.38 4.37 -11.03 N	45.24 2.55 -14.95 N
CALPINE_BP_GT1 23823	53.90 3.09 -22.13 N	59.18 3.93 -12.93 N	55.95 4.33 -6.81 N	56.26 3.88 -12.89 N	58.38 4.20 -9.45 N	72.73 5.63 0.00 N	64.17 5.59 0.00 N	66.06 6.17 0.00 N	62.85 6.15 0.00 N	62.11 5.76 0.00 N	86.59 6.89 0.00 N	84.04 7.24 0.00 N	87.91 7.88 -2.45 N	65.10 6.21 -1.82 N	62.34 6.13 -0.61 N	75.39 6.68 -0.42 N	89.21 7.03 0.00 N	103.76 9.38 0.00 N	76.51 7.30 0.00 N	70.59 7.02 0.00 N	67.71 6.68 -0.02 N	66.76 6.04 -4.73 N	57.38 4.37 -11.03 N	45.24 2.55 -14.95 N
CALSPAN___DRP 24200	25.40 -3.28 0.00 N	36.87 -5.44 0.00 N	38.91 -5.91 0.00 N	34.40 -5.09 0.00 N	38.88 -5.85 0.00 N	58.98 -8.12 0.00 N	50.79 -7.78 0.00 N	52.65 -7.24 0.00 N	49.77 -6.93 0.00 N	49.67 -6.69 0.00 N	70.41 -9.29 0.00 N	67.86 -8.94 0.00 N	68.74 -8.85 0.00 N	49.76 -7.32 0.00 N	48.73 -6.88 0.00 N	60.09 -8.20 0.00 N	72.96 -9.22 0.00 N	84.66 -9.71 0.00 N	62.30 -6.92 0.00 N	57.20 -6.38 0.00 N	54.57 -6.45 0.00 N	49.37 -6.62 0.00 N	36.39 -5.59 0.00 N	24.10 -3.64 0.00 N
CARR STREET_E_SYR 24060	28.00 -0.67 0.00 N	41.12 -1.20 0.00 N	43.50 -1.31 0.00 N	38.36 -1.12 0.00 N	43.52 -1.22 0.00 N	65.68 -1.41 0.00 N	57.58 -0.99 0.00 N	59.19 -0.70 0.00 N	56.06 -0.65 0.00 N	55.73 -0.62 0.00 N	78.77 -0.92 0.00 N	75.93 -0.87 0.00 N	76.79 -0.81 0.00 N	56.33 -0.75 0.00 N	54.85 -0.75 0.00 N	67.31 -0.97 0.00 N	81.04 -1.14 0.00 N	93.52 -0.86 0.00 N	68.69 -0.52 0.00 N	62.96 -0.62 0.00 N	60.25 -0.77 0.00 N	55.06 -0.93 0.00 N	41.05 -0.93 0.00 N	27.04 -0.71 0.00 N
CARTHAGE___PAPER 23857	28.06 -0.62 0.00 N	41.18 -1.13 0.00 N	43.30 -1.52 0.00 N	38.13 -1.35 0.00 N	44.14 -0.59 0.00 N	67.74 0.65 0.00 N	59.37 0.79 0.00 N	61.01 1.12 0.00 N	57.73 1.03 0.00 N	57.42 1.06 0.00 N	81.55 1.86 0.00 N	78.49 1.69 0.00 N	79.09 1.50 0.00 N	57.98 0.90 0.00 N	56.42 0.82 0.00 N	69.29 1.00 0.00 N	83.67 1.49 0.00 N	96.18 1.80 0.00 N	70.54 1.32 0.00 N	64.69 1.11 0.00 N	62.03 1.01 0.00 N	56.73 0.73 0.00 N	42.30 0.32 0.00 N	27.89 0.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD___DRP 24194	30.85 2.17 0.00 N	45.09 2.79 0.00 N	47.82 3.00 0.00 N	42.12 2.64 0.00 N	47.61 2.87 0.00 N	71.40 4.30 0.00 N	63.00 4.42 0.00 N	64.90 5.01 0.00 N	61.65 4.94 0.00 N	61.03 4.67 0.00 N	85.85 6.15 0.00 N	83.00 6.20 0.00 N	84.26 6.66 0.00 N	62.01 4.93 0.00 N	60.43 4.82 0.00 N	74.25 5.96 0.00 N	89.23 7.05 0.00 N	103.34 8.95 0.00 N	75.80 6.59 0.00 N	69.71 6.14 0.00 N	66.78 5.76 0.00 N	60.98 4.99 0.00 N	45.23 3.25 0.00 N	29.55 1.80 0.00 N	
CE_MILLWOOD___DRP 24193	30.76 2.09 0.00 N	44.99 2.68 0.00 N	47.70 2.89 0.00 N	42.04 2.55 0.00 N	47.50 2.77 0.00 N	71.23 4.14 0.00 N	62.84 4.26 0.00 N	64.73 4.85 0.00 N	61.48 4.78 0.00 N	60.85 4.50 0.00 N	85.62 5.92 0.00 N	82.77 5.97 0.00 N	84.03 6.44 0.00 N	61.84 4.76 0.00 N	60.25 4.65 0.00 N	74.04 5.76 0.00 N	89.00 6.82 0.00 N	103.05 8.67 0.00 N	75.62 6.41 0.00 N	69.54 5.96 0.00 N	66.60 5.58 0.00 N	60.82 4.82 0.00 N	45.11 3.13 0.00 N	29.47 1.73 0.00 N	
CE_NYC2_DRP 24202	35.05 3.56 -2.81 N	53.18 4.70 -6.16 N	49.65 4.84 0.00 N	43.72 4.24 0.00 N	49.39 4.66 0.00 N	74.22 7.12 0.00 N	162.09 7.04 -96.48 N	96.38 7.91 -28.58 N	64.34 7.64 0.00 N	65.69 7.36 -1.98 N	89.27 9.57 0.00 N	93.98 9.42 -7.76 N	87.78 10.18 0.00 N	66.90 7.64 -2.18 N	78.85 7.41 -15.83 N	98.38 9.12 -20.98 N	95.39 10.96 -2.26 N	117.20 13.34 -9.49 N	80.17 9.87 -1.09 N	72.80 9.23 0.00 N	69.76 8.74 0.00 N	63.72 7.72 0.00 N	47.28 5.31 0.00 N	30.85 3.11 0.00 N	
CE_NYC_DRP 24195	31.20 2.52 0.00 N	45.55 3.24 0.00 N	48.24 3.42 0.00 N	42.49 3.00 0.00 N	48.01 3.28 0.00 N	72.06 4.96 0.00 N	63.64 5.07 0.00 N	65.66 5.77 0.00 N	62.43 5.73 0.00 N	63.83 5.49 -1.98 N	86.91 7.22 0.00 N	91.89 7.33 -7.76 N	85.33 7.74 0.00 N	65.02 5.75 -2.18 N	77.04 5.60 -15.83 N	96.18 6.91 -20.98 N	92.57 8.13 -2.26 N	114.05 10.19 -9.49 N	77.81 7.51 -1.09 N	70.52 6.94 0.00 N	67.55 6.54 0.00 N	61.71 5.72 0.00 N	45.77 3.78 0.00 N	29.88 2.13 0.00 N	
CH_MIDHUDSON___DRP 24192	30.68 2.00 0.00 N	44.90 2.59 0.00 N	47.64 2.82 0.00 N	41.97 2.48 0.00 N	47.38 2.64 0.00 N	70.99 3.90 0.00 N	62.59 4.02 0.00 N	64.42 4.53 0.00 N	61.18 4.47 0.00 N	60.54 4.18 0.00 N	85.27 5.58 0.00 N	82.46 5.66 0.00 N	83.59 6.00 0.00 N	61.55 4.47 0.00 N	59.97 4.36 0.00 N	73.68 5.40 0.00 N	88.57 6.39 0.00 N	102.56 8.18 0.00 N	75.24 6.03 0.00 N	69.18 5.60 0.00 N	66.26 5.24 0.00 N	60.50 4.50 0.00 N	44.88 2.90 0.00 N	29.36 1.62 0.00 N	
CH_MISC_IPPS 23765	30.38 1.70 0.00 N	44.45 2.14 0.00 N	47.15 2.33 0.00 N	41.54 2.05 0.00 N	46.86 2.13 0.00 N	70.17 3.08 0.00 N	61.97 3.40 0.00 N	63.79 3.90 0.00 N	60.58 3.88 0.00 N	59.95 3.60 0.00 N	84.43 4.74 0.00 N	81.62 4.82 0.00 N	82.79 5.20 0.00 N	60.94 3.86 0.00 N	59.38 3.77 0.00 N	72.94 4.65 0.00 N	87.76 5.58 0.00 N	101.61 7.23 0.00 N	74.61 5.39 0.00 N	68.54 4.96 0.00 N	65.63 4.61 0.00 N	59.90 3.91 0.00 N	44.44 2.46 0.00 N	29.02 1.28 0.00 N	
CH_RES_BVR_FALLS 23983	28.60 -0.08 0.00 N	42.26 -0.05 0.00 N	44.74 -0.08 0.00 N	39.41 -0.08 0.00 N	44.69 -0.04 0.00 N	67.02 -0.07 0.00 N	58.38 -0.19 0.00 N	59.62 -0.27 0.00 N	56.42 -0.28 0.00 N	56.12 -0.23 0.00 N	79.46 -0.24 0.00 N	76.57 -0.23 0.00 N	77.33 -0.27 0.00 N	56.86 -0.22 0.00 N	55.40 -0.21 0.00 N	68.07 -0.22 0.00 N	81.93 -0.25 0.00 N	93.83 -0.55 0.00 N	68.80 -0.41 0.00 N	63.22 -0.36 0.00 N	60.71 -0.30 0.00 N	55.78 -0.21 0.00 N	41.94 -0.04 0.00 N	27.76 0.01 0.00 N	
CH_RES_NIAGARA 23895	25.45 -3.22 0.00 N	36.94 -5.37 0.00 N	38.95 -5.87 0.00 N	34.43 -5.06 0.00 N	38.90 -5.83 0.00 N	58.56 -8.53 0.00 N	50.13 -8.45 0.00 N	51.93 -7.96 0.00 N	49.13 -7.57 0.00 N	49.21 -7.15 0.00 N	69.94 -9.76 0.00 N	67.35 -9.45 0.00 N	68.01 -9.59 0.00 N	49.27 -7.81 0.00 N	48.20 -7.41 0.00 N	59.30 -8.98 0.00 N	72.00 -10.18 0.00 N	83.41 -10.97 0.00 N	61.37 -7.85 0.00 N	56.34 -7.24 0.00 N	53.76 -7.26 0.00 N	48.64 -7.36 0.00 N	35.97 -6.01 0.00 N	23.99 -3.75 0.00 N	
CH_RES_SYRACUSE 23985	28.32 -0.36 0.00 N	41.59 -0.72 0.00 N	43.98 -0.83 0.00 N	38.79 -0.70 0.00 N	44.00 -0.73 0.00 N	66.47 -0.62 0.00 N	58.36 -0.21 0.00 N	60.03 0.14 0.00 N	56.86 0.16 0.00 N	56.53 0.18 0.00 N	79.92 0.23 0.00 N	77.06 0.26 0.00 N	77.89 0.30 0.00 N	57.15 0.08 0.00 N	55.65 0.04 0.00 N	68.28 0.00 0.00 N	82.20 0.02 0.00 N	94.96 0.58 0.00 N	69.75 0.54 0.00 N	63.90 0.32 0.00 N	61.09 0.08 0.00 N	55.80 -0.19 0.00 N	41.55 -0.42 0.00 N	27.34 -0.40 0.00 N	
CORNELL___ 23752	27.16 -1.52 0.00 N	39.65 -2.66 0.00 N	41.50 -3.31 0.00 N	36.76 -2.72 0.00 N	41.89 -2.84 0.00 N	64.06 -3.04 0.00 N	56.62 -1.96 0.00 N	58.29 -1.60 0.00 N	55.19 -1.51 0.00 N	54.87 -1.48 0.00 N	77.54 -2.15 0.00 N	74.73 -2.07 0.00 N	75.57 -2.02 0.00 N	55.37 -1.71 0.00 N	53.94 -1.66 0.00 N	66.27 -2.02 0.00 N	80.11 -2.07 0.00 N	92.94 -1.44 0.00 N	68.40 -0.82 0.00 N	62.46 -1.11 0.00 N	59.53 -1.48 0.00 N	54.03 -1.96 0.00 N	39.90 -2.08 0.00 N	26.11 -1.64 0.00 N	
COXSACKIE___GT 23611	30.96 2.28 0.00 N	45.50 3.19 0.00 N	48.38 3.56 0.00 N	42.64 3.15 0.00 N	47.93 3.20 0.00 N	71.70 4.61 0.00 N	63.27 4.70 0.00 N	65.16 5.27 0.00 N	61.94 5.24 0.00 N	61.33 4.98 0.00 N	86.50 6.80 0.00 N	83.53 6.73 0.00 N	84.62 7.02 0.00 N	62.28 5.20 0.00 N	60.63 5.03 0.00 N	74.57 6.28 0.00 N	89.73 7.55 0.00 N	104.06 9.68 0.00 N	76.35 7.13 0.00 N	70.11 6.53 0.00 N	67.10 6.09 0.00 N	61.18 5.18 0.00 N	45.28 3.30 0.00 N	29.63 1.88 0.00 N	
CRESCENT___HYD 24018	30.03 1.35 0.00 N	44.16 1.85 0.00 N	46.86 2.04 0.00 N	41.22 1.73 0.00 N	46.68 1.94 0.00 N	69.99 2.89 0.00 N	61.59 3.02 0.00 N	63.30 3.41 0.00 N	60.17 3.47 0.00 N	59.40 3.05 0.00 N	83.85 4.15 0.00 N	80.66 3.86 0.00 N	81.62 4.02 0.00 N	60.14 3.06 0.00 N	58.42 2.81 0.00 N	71.93 3.65 0.00 N	86.60 4.42 0.00 N	100.46 6.08 0.00 N	73.47 4.25 0.00 N	67.63 4.06 0.00 N	64.85 3.83 0.00 N	59.13 3.13 0.00 N	43.87 1.89 0.00 N	28.76 1.01 0.00 N	
CRUCIBLE_METL_DRP 24180	28.32 -0.36 0.00 N	41.59 -0.72 0.00 N	43.98 -0.83 0.00 N	38.79 -0.70 0.00 N	44.00 -0.73 0.00 N	66.47 -0.62 0.00 N	58.36 -0.21 0.00 N	60.03 0.14 0.00 N	56.86 0.16 0.00 N	56.53 0.18 0.00 N	79.92 0.23 0.00 N	77.06 0.26 0.00 N	77.89 0.30 0.00 N	57.15 0.08 0.00 N	55.65 0.04 0.00 N	68.28 0.00 0.00 N	82.20 0.02 0.00 N	94.96 0.58 0.00 N	69.75 0.54 0.00 N	63.90 0.32 0.00 N	61.09 0.08 0.00 N	55.80 -0.19 0.00 N	41.55 -0.42 0.00 N	27.34 -0.40 0.00 N	
CSC___481_PGEN	54.00	59.22	56.07	56.42	58.51	72.60	63.49	64.84	61.38	60.77	83.81	81.49	85.79	63.55	60.90	73.41	86.52	100.92	74.86	69.22	66.61	65.94	57.07	45.02	

24222	3.19 -22.13 N	3.97 -12.93 N	4.45 -6.81 N	4.04 -12.89 N	4.33 -9.45 N	5.50 0.00 N	4.92 0.00 N	4.95 0.00 N	4.68 0.00 N	4.41 0.00 N	4.12 0.00 N	4.69 0.00 N	5.75 -2.45 N	4.65 -1.82 N	4.68 -0.61 N	4.70 -0.42 N	4.34 0.00 N	6.54 0.00 N	5.64 0.00 N	5.64 0.00 N	5.58 -0.02 N	5.22 -4.73 N	4.07 -11.03 N	2.33 -14.95 N
DANSKAMMER___1 23586	30.38 1.70 0.00 N	44.45 2.14 0.00 N	47.15 2.33 0.00 N	41.54 2.05 0.00 N	46.86 2.13 0.00 N	70.17 3.08 0.00 N	61.97 3.40 0.00 N	63.79 3.90 0.00 N	60.58 3.88 0.00 N	59.95 3.60 0.00 N	84.43 4.74 0.00 N	81.62 4.82 0.00 N	82.79 5.20 0.00 N	60.94 3.86 0.00 N	59.38 3.77 0.00 N	72.94 4.65 0.00 N	87.76 5.58 0.00 N	101.61 7.23 0.00 N	74.61 5.39 0.00 N	68.54 4.96 0.00 N	65.63 4.61 0.00 N	59.90 3.91 0.00 N	44.44 2.46 0.00 N	29.02 1.28 0.00 N
DANSKAMMER___2 23589	30.38 1.70 0.00 N	44.45 2.14 0.00 N	47.15 2.33 0.00 N	41.54 2.05 0.00 N	46.86 2.13 0.00 N	70.17 3.08 0.00 N	61.97 3.40 0.00 N	63.79 3.90 0.00 N	60.58 3.88 0.00 N	59.95 3.60 0.00 N	84.43 4.74 0.00 N	81.62 4.82 0.00 N	82.79 5.20 0.00 N	60.94 3.86 0.00 N	59.38 3.77 0.00 N	72.94 4.65 0.00 N	87.76 5.58 0.00 N	101.61 7.23 0.00 N	74.61 5.39 0.00 N	68.54 4.96 0.00 N	65.63 4.61 0.00 N	59.90 3.91 0.00 N	44.44 2.46 0.00 N	29.02 1.28 0.00 N
DANSKAMMER___3 23590	30.27 1.59 0.00 N	44.30 1.99 0.00 N	46.98 2.16 0.00 N	41.40 1.91 0.00 N	46.69 1.96 0.00 N	69.93 2.83 0.00 N	61.77 3.19 0.00 N	63.58 3.69 0.00 N	60.37 3.67 0.00 N	59.73 3.38 0.00 N	84.15 4.45 0.00 N	81.32 4.51 0.00 N	82.48 4.88 0.00 N	60.72 3.65 0.00 N	59.16 3.55 0.00 N	72.67 4.39 0.00 N	87.46 5.28 0.00 N	101.25 6.87 0.00 N	74.34 5.12 0.00 N	68.29 4.71 0.00 N	65.40 4.38 0.00 N	59.69 3.69 0.00 N	44.30 2.32 0.00 N	28.91 1.17 0.00 N
DANSKAMMER___4 23591	30.27 1.59 0.00 N	44.29 1.98 0.00 N	46.97 2.16 0.00 N	41.39 1.90 0.00 N	46.69 1.95 0.00 N	69.91 2.82 0.00 N	61.74 3.17 0.00 N	63.55 3.66 0.00 N	60.37 3.66 0.00 N	59.72 3.37 0.00 N	84.12 4.42 0.00 N	81.32 4.51 0.00 N	82.48 4.88 0.00 N	60.71 3.63 0.00 N	59.15 3.55 0.00 N	72.66 4.38 0.00 N	87.44 5.25 0.00 N	101.22 6.84 0.00 N	74.33 5.12 0.00 N	68.28 4.70 0.00 N	65.37 4.36 0.00 N	59.67 3.68 0.00 N	44.28 2.30 0.00 N	28.91 1.17 0.00 N
DANSKAMMER___DIESEL 23592	30.38 1.70 0.00 N	44.45 2.14 0.00 N	47.15 2.33 0.00 N	41.54 2.05 0.00 N	46.86 2.13 0.00 N	70.17 3.08 0.00 N	61.97 3.40 0.00 N	63.79 3.90 0.00 N	60.58 3.88 0.00 N	59.95 3.60 0.00 N	84.43 4.74 0.00 N	81.62 4.82 0.00 N	82.79 5.20 0.00 N	60.94 3.86 0.00 N	59.38 3.77 0.00 N	72.94 4.65 0.00 N	87.76 5.58 0.00 N	101.61 7.23 0.00 N	74.61 5.39 0.00 N	68.54 4.96 0.00 N	65.63 4.61 0.00 N	59.90 3.91 0.00 N	44.44 2.46 0.00 N	29.02 1.28 0.00 N
DASHVILLE___HYD 23610	30.65 1.97 0.00 N	44.85 2.54 0.00 N	47.59 2.77 0.00 N	41.94 2.46 0.00 N	47.28 2.54 0.00 N	70.78 3.69 0.00 N	62.47 3.89 0.00 N	64.31 4.42 0.00 N	61.06 4.36 0.00 N	60.43 4.08 0.00 N	85.33 5.63 0.00 N	82.53 5.73 0.00 N	83.55 5.95 0.00 N	61.49 4.41 0.00 N	59.93 4.33 0.00 N	73.64 5.35 0.00 N	88.52 6.34 0.00 N	102.52 8.14 0.00 N	75.24 6.03 0.00 N	69.13 5.55 0.00 N	66.20 5.18 0.00 N	60.41 4.42 0.00 N	44.80 2.82 0.00 N	29.28 1.54 0.00 N
DOGLEVILLE___HYD 23807	29.89 1.22 0.00 N	43.85 1.53 0.00 N	46.36 1.55 0.00 N	40.84 1.35 0.00 N	46.57 1.84 0.00 N	70.53 3.43 0.00 N	62.17 3.60 0.00 N	64.17 4.28 0.00 N	60.94 4.24 0.00 N	60.38 4.02 0.00 N	85.03 5.34 0.00 N	82.03 5.23 0.00 N	83.15 5.55 0.00 N	61.10 4.02 0.00 N	59.41 3.80 0.00 N	73.23 4.94 0.00 N	88.17 5.99 0.00 N	102.43 8.05 0.00 N	75.02 5.80 0.00 N	69.06 5.48 0.00 N	66.04 5.03 0.00 N	60.05 4.06 0.00 N	44.33 2.35 0.00 N	28.96 1.22 0.00 N
DUNKIRK___1 23563	24.04 -4.64 0.00 N	34.86 -7.45 0.00 N	36.84 -7.97 0.00 N	32.59 -6.89 0.00 N	36.86 -7.88 0.00 N	56.67 -10.42 0.00 N	49.12 -9.45 0.00 N	50.97 -8.92 0.00 N	48.08 -8.62 0.00 N	47.73 -8.62 0.00 N	67.32 -12.37 0.00 N	64.99 -11.81 0.00 N	66.24 -11.35 0.00 N	47.88 -9.19 0.00 N	46.98 -8.62 0.00 N	58.20 -10.09 0.00 N	70.88 -11.30 0.00 N	82.87 -11.51 0.00 N	61.01 -8.21 0.00 N	56.05 -7.53 0.00 N	53.46 -7.55 0.00 N	48.38 -7.62 0.00 N	35.41 -6.57 0.00 N	23.20 -4.54 0.00 N
DUNKIRK___2 23564	24.04 -4.64 0.00 N	34.86 -7.45 0.00 N	36.84 -7.97 0.00 N	32.59 -6.89 0.00 N	36.86 -7.88 0.00 N	56.67 -10.42 0.00 N	49.12 -9.45 0.00 N	50.97 -8.92 0.00 N	48.08 -8.62 0.00 N	47.73 -8.62 0.00 N	67.32 -12.37 0.00 N	64.99 -11.81 0.00 N	66.24 -11.35 0.00 N	47.88 -9.19 0.00 N	46.98 -8.62 0.00 N	58.20 -10.09 0.00 N	70.88 -11.30 0.00 N	82.87 -11.51 0.00 N	61.01 -8.21 0.00 N	56.05 -7.53 0.00 N	53.46 -7.55 0.00 N	48.38 -7.62 0.00 N	35.41 -6.57 0.00 N	23.20 -4.54 0.00 N
DUNKIRK___3 23565	24.40 -4.27 0.00 N	35.40 -6.91 0.00 N	37.41 -7.40 0.00 N	33.09 -6.40 0.00 N	37.42 -7.32 0.00 N	57.37 -9.73 0.00 N	49.68 -8.90 0.00 N	51.53 -8.36 0.00 N	48.62 -8.08 0.00 N	48.29 -8.06 0.00 N	68.20 -11.49 0.00 N	65.84 -10.96 0.00 N	66.99 -10.60 0.00 N	48.46 -8.62 0.00 N	47.53 -8.08 0.00 N	58.83 -9.46 0.00 N	71.58 -10.60 0.00 N	83.54 -10.84 0.00 N	61.49 -7.73 0.00 N	56.48 -7.10 0.00 N	53.87 -7.14 0.00 N	48.76 -7.23 0.00 N	35.74 -6.24 0.00 N	23.47 -4.27 0.00 N
DUNKIRK___4 23566	24.40 -4.27 0.00 N	35.40 -6.91 0.00 N	37.41 -7.40 0.00 N	33.09 -6.40 0.00 N	37.42 -7.32 0.00 N	57.37 -9.73 0.00 N	49.68 -8.90 0.00 N	51.53 -8.36 0.00 N	48.62 -8.08 0.00 N	48.29 -8.06 0.00 N	68.20 -11.49 0.00 N	65.84 -10.96 0.00 N	66.99 -10.60 0.00 N	48.46 -8.62 0.00 N	47.53 -8.08 0.00 N	58.83 -9.46 0.00 N	71.58 -10.60 0.00 N	83.54 -10.84 0.00 N	61.49 -7.72 0.00 N	56.48 -7.10 0.00 N	53.88 -7.14 0.00 N	48.76 -7.23 0.00 N	35.75 -6.23 0.00 N	23.46 -4.28 0.00 N
EAST HAMPTON___GT 23717	55.14 4.34 -22.13 N	60.83 5.58 -12.93 N	57.76 6.13 -6.81 N	57.90 5.52 -12.89 N	60.25 6.07 -9.45 N	75.72 8.63 0.00 N	66.67 8.10 0.00 N	68.46 8.57 0.00 N	64.97 8.27 0.00 N	64.19 7.83 0.00 N	85.64 5.94 0.00 N	83.22 6.42 0.00 N	88.08 8.04 -2.45 N	67.03 8.13 -1.82 N	64.49 8.27 -0.61 N	78.06 9.35 -0.42 N	92.40 10.22 0.00 N	108.10 13.72 0.00 N	80.00 10.79 0.00 N	73.78 10.20 0.00 N	70.77 9.74 -0.02 N	69.41 8.69 -4.73 N	59.28 6.27 -11.03 N	46.31 3.63 -14.95 N
EAST RIVER___6 23660	31.04 2.37 0.00 N	45.28 2.97 0.00 N	48.11 3.29 0.00 N	42.40 2.92 0.00 N	47.88 3.14 0.00 N	71.75 4.66 0.00 N	63.44 4.86 0.00 N	65.54 5.65 0.00 N	62.29 5.59 0.00 N	63.77 5.44 -1.98 N	86.83 7.13 0.00 N	91.46 6.90 -7.76 N	84.75 7.16 0.00 N	64.84 5.58 -2.18 N	76.91 5.48 -15.83 N	96.07 6.80 -20.98 N	92.37 7.93 -2.26 N	113.74 9.88 -9.49 N	77.70 7.40 -1.09 N	70.32 6.74 0.00 N	67.34 6.32 0.00 N	61.46 5.46 0.00 N	45.57 3.59 0.00 N	29.73 1.99 0.00 N

EAST RIVER___7 23524	31.04 2.37 0.00 N	45.28 2.97 0.00 N	48.11 3.29 0.00 N	42.40 2.92 0.00 N	47.88 3.14 0.00 N	71.75 4.66 0.00 N	63.44 4.86 0.00 N	65.54 5.65 0.00 N	62.29 5.59 0.00 N	63.77 5.44 -1.98 N	86.83 7.13 0.00 N	91.46 6.90 -7.76 N	84.75 7.16 0.00 N	64.84 5.58 -2.18 N	76.91 5.48 -15.83 N	96.07 6.80 -20.98 N	92.37 7.93 -2.26 N	113.74 9.88 -9.49 N	77.70 7.40 -1.09 N	70.32 6.74 0.00 N	67.34 6.32 0.00 N	61.46 5.46 0.00 N	45.57 3.59 0.00 N	29.73 1.99 0.00 N
EAST_HAMPTON___DIESEL 23722	55.14 4.34 -22.13 N	60.83 5.58 -12.93 N	57.76 6.13 -6.81 N	57.90 5.52 -12.89 N	60.25 6.07 -9.45 N	75.72 8.63 0.00 N	66.67 8.10 0.00 N	68.46 8.57 0.00 N	64.97 8.27 0.00 N	64.19 7.83 0.00 N	85.64 5.94 0.00 N	83.22 6.42 0.00 N	88.08 8.04 -2.45 N	67.03 8.13 -1.82 N	64.49 8.27 -0.61 N	78.06 9.35 -0.42 N	92.40 10.22 0.00 N	108.10 13.72 0.00 N	80.00 10.79 0.00 N	73.78 10.20 0.00 N	70.77 9.74 -0.02 N	69.41 8.69 -4.73 N	59.28 6.27 -11.03 N	46.31 3.63 -14.95 N
ELEC_TRO_TEK 24086	53.56 2.75 -22.13 N	58.75 3.51 -12.93 N	55.41 3.79 -6.81 N	55.77 3.39 -12.89 N	57.84 3.65 -9.45 N	72.06 4.97 0.00 N	63.56 4.99 0.00 N	65.46 5.57 0.00 N	62.29 5.59 0.00 N	61.71 5.36 0.00 N	86.18 6.49 0.00 N	83.71 6.90 0.00 N	87.44 7.40 -2.45 N	64.57 5.67 -1.82 N	61.80 5.59 -0.61 N	75.14 6.43 -0.42 N	89.26 7.08 0.00 N	103.67 9.29 0.00 N	76.41 7.20 0.00 N	70.39 6.81 0.00 N	67.51 6.47 -0.02 N	66.53 5.81 -4.73 N	57.09 4.08 -11.03 N	44.98 2.29 -14.95 N
E_CANADA_CAP_HY 24051	29.48 0.80 0.00 N	43.43 1.12 0.00 N	46.02 1.20 0.00 N	40.55 1.07 0.00 N	46.04 1.30 0.00 N	69.51 2.41 0.00 N	61.04 2.46 0.00 N	62.53 2.64 0.00 N	59.14 2.44 0.00 N	58.71 2.35 0.00 N	83.24 3.55 0.00 N	80.24 3.44 0.00 N	80.91 3.32 0.00 N	59.36 2.29 0.00 N	57.86 2.25 0.00 N	71.02 2.74 0.00 N	85.66 3.48 0.00 N	98.56 4.17 0.00 N	72.34 3.13 0.00 N	66.11 2.53 0.00 N	63.30 2.28 0.00 N	57.97 1.98 0.00 N	43.41 1.43 0.00 N	28.68 0.93 0.00 N
E_CANADA_MHWK_HY 24050	29.89 1.22 0.00 N	43.85 1.53 0.00 N	46.36 1.55 0.00 N	40.84 1.35 0.00 N	46.57 1.84 0.00 N	70.53 3.43 0.00 N	62.17 3.60 0.00 N	64.17 4.28 0.00 N	60.94 4.24 0.00 N	60.38 4.02 0.00 N	85.03 5.34 0.00 N	82.03 5.23 0.00 N	83.15 5.55 0.00 N	61.10 4.02 0.00 N	59.41 3.80 0.00 N	73.23 4.94 0.00 N	88.17 5.99 0.00 N	102.43 8.05 0.00 N	75.02 5.80 0.00 N	69.06 5.48 0.00 N	66.04 5.03 0.00 N	60.05 4.06 0.00 N	44.33 2.35 0.00 N	28.96 1.22 0.00 N
E_FISHKILL___LBMP 23776	30.63 1.95 0.00 N	44.83 2.52 0.00 N	47.55 2.73 0.00 N	41.89 2.40 0.00 N	47.33 2.60 0.00 N	70.95 3.86 0.00 N	62.51 3.94 0.00 N	64.32 4.43 0.00 N	61.08 4.38 0.00 N	60.43 4.08 0.00 N	85.12 5.43 0.00 N	82.31 5.51 0.00 N	83.49 5.90 0.00 N	61.49 4.41 0.00 N	59.88 4.28 0.00 N	73.59 5.30 0.00 N	88.42 6.24 0.00 N	102.36 7.98 0.00 N	75.09 5.87 0.00 N	69.05 5.47 0.00 N	66.15 5.14 0.00 N	60.41 4.42 0.00 N	44.84 2.86 0.00 N	29.34 1.60 0.00 N
FAR ROCKAWAY___4 23548	54.22 3.41 -22.13 N	59.60 4.35 -12.93 N	56.25 4.63 -6.81 N	56.52 4.14 -12.89 N	58.74 4.55 -9.45 N	73.68 6.59 0.00 N	65.15 6.57 0.00 N	67.17 7.28 0.00 N	63.93 7.23 0.00 N	63.39 7.04 0.00 N	88.49 8.80 0.00 N	85.89 9.09 0.00 N	89.61 9.56 -2.45 N	66.21 7.32 -1.82 N	63.45 7.24 -0.61 N	77.07 8.35 -0.42 N	90.62 8.44 0.00 N	105.56 11.18 0.00 N	77.91 8.70 0.00 N	71.79 8.21 0.00 N	68.84 7.80 -0.02 N	68.28 7.56 -4.73 N	58.22 5.22 -11.03 N	45.66 2.97 -14.95 N
FENNER___WINDPWR 24204	28.61 -0.07 0.00 N	41.93 -0.38 0.00 N	44.23 -0.58 0.00 N	38.97 -0.52 0.00 N	44.61 -0.12 0.00 N	67.84 0.75 0.00 N	59.65 1.08 0.00 N	61.33 1.44 0.00 N	58.07 1.37 0.00 N	57.72 1.36 0.00 N	81.60 1.90 0.00 N	78.63 1.83 0.00 N	79.42 1.82 0.00 N	58.25 1.17 0.00 N	56.74 1.14 0.00 N	69.65 1.36 0.00 N	83.97 1.79 0.00 N	96.94 2.56 0.00 N	71.14 1.92 0.00 N	65.23 1.65 0.00 N	62.44 1.42 0.00 N	57.02 1.03 0.00 N	42.42 0.44 0.00 N	27.91 0.17 0.00 N
FIBERTEK___ENERGY 23856	28.32 -0.36 0.00 N	41.59 -0.72 0.00 N	43.98 -0.83 0.00 N	38.79 -0.70 0.00 N	44.00 -0.73 0.00 N	66.47 -0.62 0.00 N	58.36 -0.21 0.00 N	60.03 0.14 0.00 N	56.86 0.16 0.00 N	56.53 0.18 0.00 N	79.92 0.23 0.00 N	77.06 0.26 0.00 N	77.89 0.30 0.00 N	57.15 0.08 0.00 N	55.65 0.04 0.00 N	68.28 0.00 0.00 N	82.20 0.02 0.00 N	94.96 0.58 0.00 N	69.75 0.54 0.00 N	63.90 0.32 0.00 N	61.09 0.08 0.00 N	55.80 -0.19 0.00 N	41.55 -0.42 0.00 N	27.34 -0.40 0.00 N
FITZPATRICK___ 23598	27.57 -1.11 0.00 N	40.54 -1.77 0.00 N	42.91 -1.91 0.00 N	37.83 -1.66 0.00 N	42.88 -1.86 0.00 N	64.51 -2.59 0.00 N	56.41 -2.17 0.00 N	57.87 -2.02 0.00 N	54.82 -1.88 0.00 N	54.49 -1.86 0.00 N	77.06 -2.64 0.00 N	74.28 -2.52 0.00 N	75.08 -2.52 0.00 N	55.11 -1.96 0.00 N	53.65 -1.96 0.00 N	65.80 -2.49 0.00 N	79.13 -3.05 0.00 N	91.13 -3.25 0.00 N	66.90 -2.31 0.00 N	61.36 -2.21 0.00 N	58.82 -2.20 0.00 N	53.89 -2.11 0.00 N	40.32 -1.66 0.00 N	26.61 -1.13 0.00 N
FORT ORANGE___ 23900	30.14 1.46 0.00 N	44.28 1.97 0.00 N	46.99 2.17 0.00 N	41.35 1.87 0.00 N	46.82 2.08 0.00 N	70.26 3.17 0.00 N	61.86 3.28 0.00 N	63.61 3.72 0.00 N	60.40 3.70 0.00 N	59.73 3.38 0.00 N	84.27 4.57 0.00 N	81.20 4.40 0.00 N	82.20 4.60 0.00 N	60.53 3.45 0.00 N	58.86 3.25 0.00 N	72.38 4.09 0.00 N	87.12 4.94 0.00 N	100.95 6.57 0.00 N	73.90 4.69 0.00 N	67.98 4.40 0.00 N	65.16 4.14 0.00 N	59.47 3.48 0.00 N	44.15 2.17 0.00 N	28.93 1.19 0.00 N
FORT_DRUM_COGEN 23780	27.87 -0.81 0.00 N	40.88 -1.43 0.00 N	42.95 -1.86 0.00 N	37.83 -1.66 0.00 N	43.88 -0.85 0.00 N	67.48 0.39 0.00 N	59.25 0.67 0.00 N	60.96 1.07 0.00 N	57.70 0.99 0.00 N	57.39 1.03 0.00 N	81.47 1.77 0.00 N	78.39 1.59 0.00 N	79.01 1.42 0.00 N	57.88 0.81 0.00 N	56.32 0.72 0.00 N	69.16 0.88 0.00 N	83.54 1.36 0.00 N	96.19 1.81 0.00 N	70.55 1.33 0.00 N	64.68 1.11 0.00 N	61.99 0.98 0.00 N	56.60 0.61 0.00 N	42.14 0.16 0.00 N	27.75 0.01 0.00 N
FPL_FAR_ROCK_GT1 24212	54.22 3.41 -22.13 N	59.60 4.35 -12.93 N	56.25 4.63 -6.81 N	56.52 4.14 -12.89 N	58.74 4.55 -9.45 N	73.68 6.59 0.00 N	65.15 6.57 0.00 N	67.17 7.28 0.00 N	63.93 7.23 0.00 N	63.39 7.04 0.00 N	88.49 8.80 0.00 N	85.89 9.09 0.00 N	89.61 9.56 -2.45 N	66.21 7.32 -1.82 N	63.45 7.24 -0.61 N	77.02 8.31 -0.42 N	89.74 7.56 0.00 N	104.53 10.15 0.00 N	77.14 7.93 0.00 N	71.08 7.50 0.00 N	68.22 7.19 -0.02 N	68.26 7.53 -4.73 N	58.22 5.22 -11.03 N	45.66 2.97 -14.95 N
FPL_FAR_ROCK_GT2 23815	54.22 3.41 -22.13 N	59.60 4.35 -12.93 N	56.25 4.63 -6.81 N	56.52 4.14 -12.89 N	58.74 4.55 -9.45 N	73.68 6.59 0.00 N	65.15 6.57 0.00 N	67.17 7.28 0.00 N	63.93 7.23 0.00 N	63.39 7.04 0.00 N	88.49 8.80 0.00 N	85.89 9.09 0.00 N	89.61 9.56 -2.45 N	66.21 7.32 -1.82 N	63.45 7.24 -0.61 N	77.07 8.35 -0.42 N	90.62 8.44 0.00 N	105.56 11.18 0.00 N	77.91 8.70 0.00 N	71.79 8.21 0.00 N	68.84 7.80 -0.02 N	68.28 7.56 -4.73 N	58.22 5.22 -11.03 N	45.66 2.97 -14.95 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
FRANKLIN_FALL_HYD 24054	28.74 0.06 0.00 N	42.59 0.28 0.00 N	45.01 0.19 0.00 N	39.63 0.14 0.00 N	44.98 0.25 0.00 N	67.51 0.41 0.00 N	58.28 -0.30 0.00 N	59.14 -0.75 0.00 N	55.84 -0.86 0.00 N	55.64 -0.72 0.00 N	79.23 -0.46 0.00 N	76.20 -0.60 0.00 N	76.70 -0.90 0.00 N	56.43 -0.65 0.00 N	55.02 -0.58 0.00 N	67.63 -0.66 0.00 N	81.48 -0.70 0.00 N	92.38 -2.00 0.00 N	67.66 -1.55 0.00 N	62.24 -1.34 0.00 N	59.92 -1.09 0.00 N	55.38 -0.61 0.00 N	42.03 0.05 0.00 N	28.01 0.27 0.00 N	
FREEPORT_EQUUS_GT1 23764	54.00 3.19 -22.13 N	59.33 4.08 -12.93 N	56.07 4.44 -6.81 N	56.37 3.99 -12.89 N	58.52 4.34 -9.45 N	73.08 5.99 0.00 N	64.53 5.95 0.00 N	66.39 6.50 0.00 N	63.18 6.48 0.00 N	62.61 6.26 0.00 N	87.32 7.63 0.00 N	84.75 7.95 0.00 N	88.59 8.55 -2.45 N	65.46 6.57 -1.82 N	62.69 6.47 -0.61 N	75.87 7.16 -0.42 N	90.00 7.82 0.00 N	104.79 10.41 0.00 N	77.28 8.06 0.00 N	71.31 7.73 0.00 N	68.36 7.33 -0.02 N	67.29 6.56 -4.73 N	57.63 4.62 -11.03 N	45.37 2.68 -14.95 N	
FULTON COGEN____ 23766	28.07 -0.60 0.00 N	41.26 -1.05 0.00 N	43.66 -1.16 0.00 N	38.49 -0.99 0.00 N	43.65 -1.08 0.00 N	65.88 -1.22 0.00 N	57.82 -0.76 0.00 N	59.43 -0.46 0.00 N	56.29 -0.41 0.00 N	55.97 -0.39 0.00 N	79.17 -0.53 0.00 N	76.29 -0.50 0.00 N	77.13 -0.47 0.00 N	56.60 -0.48 0.00 N	55.10 -0.51 0.00 N	67.58 -0.70 0.00 N	81.31 -0.87 0.00 N	93.85 -0.53 0.00 N	68.95 -0.27 0.00 N	63.15 -0.43 0.00 N	60.44 -0.58 0.00 N	55.23 -0.76 0.00 N	41.19 -0.79 0.00 N	27.13 -0.61 0.00 N	
Freeport____CT2 23818	54.00 3.19 -22.13 N	59.33 4.08 -12.93 N	56.07 4.44 -6.81 N	56.37 3.99 -12.89 N	58.52 4.34 -9.45 N	73.08 5.99 0.00 N	64.53 5.95 0.00 N	66.39 6.50 0.00 N	63.18 6.48 0.00 N	62.61 6.26 0.00 N	87.32 7.63 0.00 N	84.75 7.95 0.00 N	88.59 8.55 -2.45 N	65.46 6.57 -1.82 N	62.69 6.47 -0.61 N	75.87 7.16 -0.42 N	90.00 7.82 0.00 N	104.79 10.41 0.00 N	77.28 8.06 0.00 N	71.31 7.73 0.00 N	68.36 7.33 -0.02 N	67.29 6.56 -4.73 N	57.63 4.62 -11.03 N	45.37 2.68 -14.95 N	
G.F.CEMENT____DRP 24184	30.51 1.83 0.00 N	44.88 2.56 0.00 N	47.61 2.79 0.00 N	41.85 2.36 0.00 N	47.31 2.58 0.00 N	70.77 3.68 0.00 N	62.02 3.45 0.00 N	63.66 3.77 0.00 N	60.56 3.85 0.00 N	59.70 3.35 0.00 N	84.29 4.60 0.00 N	80.96 4.16 0.00 N	81.96 4.37 0.00 N	60.42 3.34 0.00 N	58.60 3.00 0.00 N	72.21 3.92 0.00 N	87.12 4.94 0.00 N	101.31 6.93 0.00 N	73.96 4.75 0.00 N	68.10 4.53 0.00 N	65.26 4.24 0.00 N	59.32 3.33 0.00 N	43.89 1.91 0.00 N	28.70 0.96 0.00 N	
GARDENVILLE____LBMP 24039	25.31 -3.37 0.00 N	36.75 -5.57 0.00 N	38.77 -6.04 0.00 N	34.28 -5.21 0.00 N	38.76 -5.98 0.00 N	58.81 -8.29 0.00 N	50.65 -7.93 0.00 N	52.49 -7.40 0.00 N	49.62 -7.08 0.00 N	49.51 -6.85 0.00 N	70.17 -9.52 0.00 N	67.63 -9.17 0.00 N	68.53 -9.07 0.00 N	49.62 -7.46 0.00 N	48.58 -7.03 0.00 N	59.90 -8.38 0.00 N	72.75 -9.43 0.00 N	84.45 -9.94 0.00 N	62.14 -7.08 0.00 N	57.04 -6.54 0.00 N	54.43 -6.59 0.00 N	49.25 -6.75 0.00 N	36.29 -5.69 0.00 N	24.02 -3.72 0.00 N	
GENERAL____MILLS 23808	25.40 -3.28 0.00 N	36.87 -5.44 0.00 N	38.91 -5.91 0.00 N	34.40 -5.09 0.00 N	38.88 -5.85 0.00 N	58.98 -8.12 0.00 N	50.79 -7.78 0.00 N	52.65 -7.24 0.00 N	49.77 -6.93 0.00 N	49.67 -6.69 0.00 N	70.41 -9.29 0.00 N	67.86 -8.94 0.00 N	68.74 -8.85 0.00 N	49.76 -7.32 0.00 N	48.73 -6.88 0.00 N	60.09 -8.20 0.00 N	72.96 -9.22 0.00 N	84.66 -9.71 0.00 N	62.30 -6.92 0.00 N	57.20 -6.38 0.00 N	54.57 -6.45 0.00 N	49.37 -6.62 0.00 N	36.39 -5.59 0.00 N	24.10 -3.64 0.00 N	
GE_PLASTICS____DRP 24183	29.50 0.83 0.00 N	43.40 1.09 0.00 N	46.06 1.24 0.00 N	40.56 1.07 0.00 N	45.90 1.17 0.00 N	68.80 1.71 0.00 N	60.41 1.84 0.00 N	62.06 2.16 0.00 N	58.90 2.19 0.00 N	58.27 1.92 0.00 N	82.25 2.55 0.00 N	79.26 2.46 0.00 N	80.23 2.63 0.00 N	59.06 1.98 0.00 N	57.46 1.86 0.00 N	70.65 2.37 0.00 N	84.94 2.76 0.00 N	98.22 3.84 0.00 N	71.93 2.71 0.00 N	66.18 2.61 0.00 N	63.47 2.45 0.00 N	58.02 2.03 0.00 N	43.18 1.20 0.00 N	28.36 0.61 0.00 N	
GILBOA____1 23756	29.62 0.94 0.00 N	43.63 1.31 0.00 N	46.55 1.74 0.00 N	41.00 1.52 0.00 N	46.39 1.66 0.00 N	69.17 2.08 0.00 N	60.58 2.01 0.00 N	62.24 2.35 0.00 N	59.04 2.34 0.00 N	58.46 2.11 0.00 N	82.48 2.79 0.00 N	79.62 2.81 0.00 N	80.64 3.05 0.00 N	59.31 2.24 0.00 N	57.76 2.15 0.00 N	71.00 2.72 0.00 N	85.11 2.93 0.00 N	98.03 3.66 0.00 N	71.89 2.68 0.00 N	66.08 2.50 0.00 N	63.38 2.36 0.00 N	58.19 2.20 0.00 N	43.37 1.39 0.00 N	28.49 0.75 0.00 N	
GILBOA____2 23757	29.62 0.94 0.00 N	43.61 1.30 0.00 N	46.37 1.55 0.00 N	40.84 1.35 0.00 N	46.21 1.48 0.00 N	69.17 2.08 0.00 N	60.58 2.01 0.00 N	62.24 2.35 0.00 N	59.04 2.34 0.00 N	58.46 2.11 0.00 N	82.48 2.79 0.00 N	79.62 2.81 0.00 N	80.64 3.05 0.00 N	59.31 2.24 0.00 N	57.76 2.15 0.00 N	71.00 2.72 0.00 N	85.27 3.09 0.00 N	98.42 4.03 0.00 N	72.15 2.93 0.00 N	66.35 2.77 0.00 N	63.60 2.58 0.00 N	58.25 2.25 0.00 N	43.37 1.39 0.00 N	28.49 0.75 0.00 N	
GILBOA____3 23758	29.62 0.94 0.00 N	43.61 1.30 0.00 N	46.37 1.55 0.00 N	40.84 1.35 0.00 N	46.21 1.48 0.00 N	69.17 2.08 0.00 N	60.58 2.01 0.00 N	62.24 2.35 0.00 N	59.04 2.34 0.00 N	58.46 2.11 0.00 N	82.48 2.79 0.00 N	79.62 2.81 0.00 N	80.64 3.05 0.00 N	59.31 2.24 0.00 N	57.76 2.15 0.00 N	71.00 2.72 0.00 N	85.27 3.09 0.00 N	98.42 4.03 0.00 N	72.15 2.93 0.00 N	66.35 2.77 0.00 N	63.60 2.58 0.00 N	58.25 2.25 0.00 N	43.37 1.39 0.00 N	28.49 0.75 0.00 N	
GILBOA____4 23759	29.64 0.96 0.00 N	43.78 1.47 0.00 N	46.55 1.74 0.00 N	41.00 1.52 0.00 N	46.40 1.67 0.00 N	69.44 2.35 0.00 N	60.58 2.01 0.00 N	62.24 2.35 0.00 N	59.04 2.34 0.00 N	58.46 2.11 0.00 N	82.48 2.79 0.00 N	79.62 2.81 0.00 N	80.64 3.05 0.00 N	59.31 2.24 0.00 N	57.76 2.15 0.00 N	71.00 2.72 0.00 N	85.27 3.09 0.00 N	98.42 4.03 0.00 N	72.15 2.93 0.00 N	66.35 2.77 0.00 N	63.60 2.58 0.00 N	58.25 2.25 0.00 N	43.37 1.39 0.00 N	28.53 0.78 0.00 N	
GILBOA____ 23599	29.62 0.94 0.00 N	43.61 1.30 0.00 N	46.37 1.55 0.00 N	40.84 1.35 0.00 N	46.21 1.48 0.00 N	69.17 2.08 0.00 N	60.58 2.01 0.00 N	62.24 2.35 0.00 N	59.04 2.34 0.00 N	58.46 2.11 0.00 N	82.48 2.79 0.00 N	79.62 2.81 0.00 N	80.64 3.05 0.00 N	59.31 2.24 0.00 N	57.76 2.15 0.00 N	71.00 2.72 0.00 N	85.27 3.09 0.00 N	98.42 4.03 0.00 N	72.15 2.93 0.00 N	66.35 2.77 0.00 N	63.60 2.58 0.00 N	58.25 2.25 0.00 N	43.37 1.39 0.00 N	28.49 0.75 0.00 N	
GINNA____	25.00	36.57	38.60	34.07	38.63	58.24	50.97	52.68	49.92	49.85	70.62	68.00	68.57	50.20	48.95	60.09	72.62	84.15	61.84	56.67	54.06	49.10	36.40	24.04	

23603	-3.68 0.00 N	-5.74 0.00 N	-6.22 0.00 N	-5.41 0.00 N	-6.10 0.00 N	-8.85 0.00 N	-7.60 0.00 N	-7.21 0.00 N	-6.78 0.00 N	-6.51 0.00 N	-9.08 0.00 N	-8.81 0.00 N	-9.03 0.00 N	-6.88 0.00 N	-6.66 0.00 N	-8.19 0.00 N	-9.56 0.00 N	-10.23 0.00 N	-7.37 0.00 N	-6.91 0.00 N	-6.95 0.00 N	-6.89 0.00 N	-5.57 0.00 N	-3.71 0.00 N
GLEN PARK____ 23778	28.05 -0.62 0.00 N	41.10 -1.21 0.00 N	43.18 -1.64 0.00 N	38.03 -1.46 0.00 N	44.15 -0.58 0.00 N	68.02 0.93 0.00 N	59.81 1.24 0.00 N	61.61 1.73 0.00 N	58.31 1.61 0.00 N	57.99 1.64 0.00 N	82.28 2.59 0.00 N	79.18 2.38 0.00 N	79.83 2.24 0.00 N	58.47 1.39 0.00 N	56.88 1.27 0.00 N	69.85 1.56 0.00 N	84.37 2.19 0.00 N	97.27 2.89 0.00 N	71.37 2.15 0.00 N	65.42 1.84 0.00 N	62.66 1.64 0.00 N	57.15 1.16 0.00 N	42.48 0.50 0.00 N	27.95 0.21 0.00 N
GLENWOOD_IC_1_G5 23712	53.56 2.75 -22.13 N	58.77 3.52 -12.93 N	55.43 3.81 -6.81 N	55.77 3.39 -12.89 N	57.87 3.69 -9.45 N	72.34 5.25 0.00 N	63.86 5.28 0.00 N	65.80 5.91 0.00 N	62.58 5.87 0.00 N	61.99 5.64 0.00 N	86.81 7.12 0.00 N	83.99 7.19 0.00 N	87.60 7.56 -2.45 N	64.49 5.59 -1.82 N	61.74 5.53 -0.61 N	75.60 6.89 -0.42 N	90.05 7.86 0.00 N	104.55 10.17 0.00 N	76.57 7.35 0.00 N	70.40 6.82 0.00 N	67.49 6.46 -0.02 N	66.75 6.03 -4.73 N	57.12 4.11 -11.03 N	45.01 2.32 -14.95 N
GLENWOOD_IC_2_G1 23688	53.36 2.56 -22.13 N	58.52 3.27 -12.93 N	55.16 3.53 -6.81 N	55.52 3.14 -12.89 N	57.60 3.42 -9.45 N	71.99 4.89 0.00 N	63.53 4.95 0.00 N	65.44 5.55 0.00 N	62.22 5.52 0.00 N	61.61 5.25 0.00 N	86.38 6.69 0.00 N	83.68 6.88 0.00 N	87.38 7.34 -2.45 N	64.41 5.51 -0.61 N	61.61 5.39 -0.42 N	75.20 6.49 0.00 N	89.62 7.44 0.00 N	103.98 9.60 0.00 N	76.42 7.21 0.00 N	70.31 6.73 0.00 N	67.39 6.36 -0.02 N	66.36 5.63 -4.73 N	56.81 3.81 -11.03 N	44.83 2.14 -14.95 N
GLENWOOD_IC_3_G1 23689	53.36 2.56 -22.13 N	58.52 3.27 -12.93 N	55.16 3.53 -6.81 N	55.52 3.14 -12.89 N	57.60 3.42 -9.45 N	71.99 4.89 0.00 N	63.53 4.95 0.00 N	65.44 5.55 0.00 N	62.22 5.52 0.00 N	61.61 5.25 0.00 N	86.38 6.69 0.00 N	83.68 6.88 0.00 N	87.38 7.34 -2.45 N	64.41 5.51 -0.61 N	61.61 5.39 -0.42 N	75.20 6.49 0.00 N	89.62 7.44 0.00 N	103.98 9.60 0.00 N	76.42 7.21 0.00 N	70.31 6.73 0.00 N	67.39 6.36 -0.02 N	66.36 5.63 -4.73 N	56.81 3.81 -11.03 N	44.83 2.14 -14.95 N
GLENWOOD____4 23550	53.56 2.75 -22.13 N	58.77 3.52 -12.93 N	55.43 3.81 -6.81 N	55.78 3.40 -12.89 N	57.87 3.69 -9.45 N	72.34 5.25 0.00 N	63.87 5.29 0.00 N	65.80 5.91 0.00 N	62.58 5.87 0.00 N	61.99 5.64 0.00 N	86.81 7.12 0.00 N	84.05 7.24 0.00 N	87.70 7.66 -2.45 N	64.60 5.71 -1.82 N	61.85 5.63 -0.61 N	75.60 6.89 -0.42 N	90.05 7.86 0.00 N	104.56 10.18 0.00 N	76.68 7.47 0.00 N	70.54 6.96 0.00 N	67.61 6.58 -0.02 N	66.75 6.03 -4.73 N	57.12 4.11 -11.03 N	45.02 2.33 -14.95 N
GLENWOOD____5 23614	53.56 2.75 -22.13 N	58.77 3.52 -12.93 N	55.43 3.81 -6.81 N	55.78 3.40 -12.89 N	57.87 3.69 -9.45 N	72.34 5.25 0.00 N	63.87 5.29 0.00 N	65.80 5.91 0.00 N	62.58 5.87 0.00 N	61.99 5.64 0.00 N	86.81 7.12 0.00 N	84.05 7.24 0.00 N	87.70 7.66 -2.45 N	64.60 5.71 -1.82 N	61.85 5.63 -0.61 N	75.60 6.89 -0.42 N	90.05 7.86 0.00 N	104.56 10.18 0.00 N	76.68 7.47 0.00 N	70.54 6.96 0.00 N	67.61 6.58 -0.02 N	66.75 6.03 -4.73 N	57.12 4.11 -11.03 N	45.02 2.33 -14.95 N
GLOBAL GREEN_PORT_GT1 23814	55.14 4.34 -22.13 N	60.83 5.58 -12.93 N	57.76 6.13 -6.81 N	57.90 5.52 -12.89 N	60.25 6.07 -9.45 N	75.72 8.63 0.00 N	66.67 8.10 0.00 N	68.46 8.57 0.00 N	64.97 8.27 0.00 N	64.19 7.83 0.00 N	85.64 5.94 0.00 N	83.22 6.42 0.00 N	88.08 8.04 -2.45 N	67.03 8.13 -1.82 N	64.49 8.27 -0.61 N	78.06 9.35 -0.42 N	92.40 10.22 0.00 N	108.10 13.72 0.00 N	80.00 10.79 0.00 N	73.78 10.20 0.00 N	70.77 9.74 -0.02 N	69.41 8.69 -4.73 N	59.28 6.27 -11.03 N	46.31 3.63 -14.95 N
GOUDEY____7 23579	27.79 -0.88 0.00 N	40.72 -1.59 0.00 N	43.08 -1.74 0.00 N	38.01 -1.48 0.00 N	43.06 -1.67 0.00 N	65.47 -1.62 0.00 N	57.39 -1.19 0.00 N	59.17 -0.72 0.00 N	55.98 -0.72 0.00 N	55.44 -0.91 0.00 N	78.15 -1.54 0.00 N	75.44 -1.36 0.00 N	76.59 -1.00 0.00 N	56.01 -1.07 0.00 N	54.71 -0.90 0.00 N	67.44 -0.85 0.00 N	81.34 -0.84 0.00 N	94.01 -0.37 0.00 N	69.05 -0.17 0.00 N	63.37 -0.21 0.00 N	60.60 -0.41 0.00 N	55.23 -0.76 0.00 N	40.91 -1.07 0.00 N	26.78 -0.97 0.00 N
GOUDEY____8 23580	27.65 -1.03 0.00 N	40.54 -1.77 0.00 N	42.83 -1.98 0.00 N	37.80 -1.69 0.00 N	42.82 -1.91 0.00 N	65.02 -2.08 0.00 N	56.97 -1.61 0.00 N	58.74 -1.15 0.00 N	55.56 -1.14 0.00 N	55.03 -1.32 0.00 N	77.58 -2.11 0.00 N	74.86 -1.94 0.00 N	76.00 -1.59 0.00 N	55.58 -1.50 0.00 N	54.27 -1.33 0.00 N	66.91 -1.37 0.00 N	80.73 -1.45 0.00 N	93.30 -1.08 0.00 N	68.54 -0.67 0.00 N	62.90 -0.68 0.00 N	60.14 -0.87 0.00 N	54.83 -1.16 0.00 N	40.69 -1.29 0.00 N	26.67 -1.08 0.00 N
GOWANUS_GT1_1 24077	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.12 7.03 0.00 N	65.57 7.00 0.00 N	67.79 7.90 0.00 N	64.43 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
GOWANUS_GT1_2 24078	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.12 7.03 0.00 N	65.57 7.00 0.00 N	67.79 7.90 0.00 N	64.43 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
GOWANUS_GT1_3 24079	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.12 7.03 0.00 N	65.57 7.00 0.00 N	67.79 7.90 0.00 N	64.43 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
GOWANUS_GT1_4 24080	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.12 7.03 0.00 N	65.57 7.00 0.00 N	67.79 7.90 0.00 N	64.43 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N

GOWANUS_GT1_5 24084	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.12 7.03 0.00 N	65.57 7.00 0.00 N	67.79 7.90 0.00 N	64.43 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
GOWANUS_GT1_6 24111	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.12 7.03 0.00 N	65.57 7.00 0.00 N	67.79 7.90 0.00 N	64.43 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
GOWANUS_GT1_7 24112	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.12 7.03 0.00 N	65.57 7.00 0.00 N	67.79 7.90 0.00 N	64.43 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
GOWANUS_GT1_8 24113	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.12 7.03 0.00 N	65.57 7.00 0.00 N	67.79 7.90 0.00 N	64.43 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
GOWANUS_GT2_1 24114	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.13 7.03 0.00 N	65.58 7.00 0.00 N	67.79 7.90 0.00 N	64.44 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.82 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
GOWANUS_GT2_2 24115	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.13 7.03 0.00 N	65.58 7.00 0.00 N	67.79 7.90 0.00 N	64.44 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.82 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
GOWANUS_GT2_3 24116	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.13 7.03 0.00 N	65.58 7.00 0.00 N	67.79 7.90 0.00 N	64.44 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.82 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
GOWANUS_GT2_4 24117	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.13 7.03 0.00 N	65.58 7.00 0.00 N	67.79 7.90 0.00 N	64.44 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.82 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
GOWANUS_GT2_5 24118	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.13 7.03 0.00 N	65.58 7.00 0.00 N	67.79 7.90 0.00 N	64.44 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.82 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
GOWANUS_GT2_6 24119	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.13 7.03 0.00 N	65.58 7.00 0.00 N	67.79 7.90 0.00 N	64.44 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.82 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
GOWANUS_GT2_7 24120	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.13 7.03 0.00 N	65.58 7.00 0.00 N	67.79 7.90 0.00 N	64.44 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.82 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
GOWANUS_GT2_8 24121	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.13 7.03 0.00 N	65.58 7.00 0.00 N	67.79 7.90 0.00 N	64.44 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.82 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
GOWANUS_GT3_1 24122	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.12 7.03 0.00 N	65.57 7.00 0.00 N	67.79 7.90 0.00 N	64.43 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
GOWANUS_GT3_2 24123	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.12 7.03 0.00 N	65.57 7.00 0.00 N	67.79 7.90 0.00 N	64.43 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 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	N	N	N
GOWANUS_GT3_3 24124	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.12 7.03 0.00 N	65.57 7.00 0.00 N	67.79 7.90 0.00 N	64.43 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N					
GOWANUS_GT3_4 24125	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.12 7.03 0.00 N	65.57 7.00 0.00 N	67.79 7.90 0.00 N	64.43 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N					
GOWANUS_GT3_5 24126	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.12 7.03 0.00 N	65.57 7.00 0.00 N	67.79 7.90 0.00 N	64.43 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N					
GOWANUS_GT3_6 24127	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.12 7.03 0.00 N	65.57 7.00 0.00 N	67.79 7.90 0.00 N	64.43 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N					
GOWANUS_GT3_7 24128	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.12 7.03 0.00 N	65.57 7.00 0.00 N	67.79 7.90 0.00 N	64.43 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N					
GOWANUS_GT3_8 24129	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.12 7.03 0.00 N	65.57 7.00 0.00 N	67.79 7.90 0.00 N	64.43 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N					
GOWANUS_GT4_1 24130	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.13 7.03 0.00 N	65.58 7.00 0.00 N	67.79 7.90 0.00 N	64.44 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.82 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N					
GOWANUS_GT4_2 24131	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.13 7.03 0.00 N	65.58 7.00 0.00 N	67.79 7.90 0.00 N	64.44 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.82 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N					
GOWANUS_GT4_3 24132	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.13 7.03 0.00 N	65.58 7.00 0.00 N	67.79 7.90 0.00 N	64.44 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.82 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N					
GOWANUS_GT4_4 24133	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.13 7.03 0.00 N	65.58 7.00 0.00 N	67.79 7.90 0.00 N	64.44 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.82 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N					
GOWANUS_GT4_5 24134	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.13 7.03 0.00 N	65.58 7.00 0.00 N	67.79 7.90 0.00 N	64.44 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.82 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N					
GOWANUS_GT4_6 24135	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.13 7.03 0.00 N	65.58 7.00 0.00 N	67.79 7.90 0.00 N	64.44 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.82 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N					
GOWANUS_GT4_7 24136	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.64 4.16 0.00 N	49.31 4.58 0.00 N	74.13 7.03 0.00 N	65.58 7.00 0.00 N	67.79 7.90 0.00 N	64.44 7.73 0.00 N	65.77 7.44 -1.98 N	89.47 9.78 0.00 N	94.31 9.75 -7.76 N	87.92 10.33 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.46 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.90 8.88 0.00 N	63.82 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N					
GOWANUS_GT4_8	32.17	46.89	49.55	43.64	49.31	74.13	65.58	67.79	64.44	65.77	89.47	94.31	87.92	66.96	78.91	98.46	95.53	117.45	80.39	72.97	69.90	63.82	47.28	30.83					

24137	3.49 0.00 N	4.57 0.00 N	4.73 0.00 N	4.16 0.00 N	4.58 0.00 N	7.03 0.00 N	7.00 0.00 N	7.90 0.00 N	7.73 0.00 N	7.44 -1.98 N	9.78 0.00 N	9.75 -7.76 N	10.33 0.00 N	7.71 -2.18 N	7.48 -15.83 N	9.19 -20.98 N	11.09 -2.26 N	13.58 -9.49 N	10.09 -1.09 N	9.39 0.00 N	8.88 0.00 N	7.82 0.00 N	5.30 0.00 N	3.09 0.00 N
GRAHMSVILLE___HY 23607	29.65 0.98 0.00 N	43.54 1.23 0.00 N	46.23 1.42 0.00 N	40.76 1.27 0.00 N	45.94 1.21 0.00 N	68.86 1.77 0.00 N	60.71 2.14 0.00 N	62.48 2.60 0.00 N	59.32 2.62 0.00 N	58.82 2.47 0.00 N	82.96 3.27 0.00 N	80.14 3.34 0.00 N	81.23 3.63 0.00 N	59.73 2.65 0.00 N	58.21 2.61 0.00 N	71.56 3.27 0.00 N	86.09 3.91 0.00 N	99.66 5.28 0.00 N	73.11 3.90 0.00 N	67.12 3.54 0.00 N	64.26 3.24 0.00 N	58.64 2.64 0.00 N	43.50 1.52 0.00 N	28.48 0.73 0.00 N
GREENIDGE___3 23582	26.85 -1.83 0.00 N	39.29 -3.02 0.00 N	41.23 -3.59 0.00 N	36.47 -3.02 0.00 N	41.31 -3.42 0.00 N	62.54 -4.55 0.00 N	54.71 -3.86 0.00 N	56.54 -3.35 0.00 N	53.47 -3.23 0.00 N	53.20 -3.15 0.00 N	75.03 -4.66 0.00 N	72.28 -4.52 0.00 N	73.25 -4.35 0.00 N	53.47 -3.61 0.00 N	52.20 -3.40 0.00 N	64.28 -4.00 0.00 N	77.80 -4.38 0.00 N	90.08 -4.30 0.00 N	66.27 -2.95 0.00 N	60.71 -2.87 0.00 N	57.92 -3.10 0.00 N	52.64 -3.36 0.00 N	39.30 -2.68 0.00 N	25.82 -1.92 0.00 N
GREENIDGE___4 23583	26.76 -1.91 0.00 N	39.19 -3.12 0.00 N	41.07 -3.75 0.00 N	36.34 -3.15 0.00 N	41.16 -3.57 0.00 N	62.20 -4.90 0.00 N	54.40 -4.18 0.00 N	56.19 -3.70 0.00 N	53.17 -3.53 0.00 N	52.92 -3.43 0.00 N	74.61 -5.08 0.00 N	71.86 -4.94 0.00 N	72.80 -4.79 0.00 N	53.13 -3.95 0.00 N	51.88 -3.73 0.00 N	63.89 -4.40 0.00 N	77.33 -4.85 0.00 N	89.57 -4.81 0.00 N	65.88 -3.34 0.00 N	60.35 -3.23 0.00 N	57.58 -3.44 0.00 N	52.34 -3.65 0.00 N	39.18 -2.80 0.00 N	25.75 -2.00 0.00 N
HARZA MOOSE___RIVER 24016	28.59 -0.08 0.00 N	42.02 -0.29 0.00 N	44.30 -0.51 0.00 N	39.02 -0.47 0.00 N	44.78 0.04 0.00 N	68.12 1.03 0.00 N	59.76 1.19 0.00 N	61.37 1.48 0.00 N	58.11 1.41 0.00 N	57.73 1.37 0.00 N	81.75 2.05 0.00 N	78.77 1.96 0.00 N	79.49 1.90 0.00 N	58.35 1.27 0.00 N	56.80 1.19 0.00 N	69.75 1.47 0.00 N	84.12 1.94 0.00 N	96.87 2.49 0.00 N	71.06 1.84 0.00 N	65.20 1.62 0.00 N	62.49 1.48 0.00 N	57.14 1.15 0.00 N	42.62 0.64 0.00 N	28.07 0.33 0.00 N
HEMPSTEAD____ 23647	53.65 2.85 -22.13 N	58.86 3.61 -12.93 N	55.57 3.94 -6.81 N	55.91 3.52 -12.89 N	58.00 3.82 -9.45 N	72.33 5.24 0.00 N	63.82 5.25 0.00 N	65.73 5.84 0.00 N	62.55 5.85 0.00 N	61.94 5.59 0.00 N	86.50 6.81 0.00 N	83.91 7.11 0.00 N	87.65 7.61 -2.45 N	64.73 5.83 -1.82 N	61.97 5.75 -0.61 N	75.32 6.62 -0.42 N	89.46 7.28 0.00 N	104.03 9.65 0.00 N	76.56 7.35 0.00 N	70.54 6.97 0.00 N	67.62 6.59 -0.02 N	66.68 5.96 -4.73 N	57.17 4.17 -11.03 N	45.05 2.36 -14.95 N
HICKLING___1 23621	27.30 -1.38 0.00 N	39.82 -2.49 0.00 N	42.08 -2.74 0.00 N	37.19 -2.29 0.00 N	42.15 -2.59 0.00 N	64.75 -2.34 0.00 N	56.82 -1.76 0.00 N	58.79 -1.10 0.00 N	55.55 -1.16 0.00 N	55.03 -1.33 0.00 N	77.50 -2.19 0.00 N	74.81 -1.99 0.00 N	76.16 -1.43 0.00 N	55.45 -1.62 0.00 N	54.28 -1.33 0.00 N	67.08 -1.20 0.00 N	81.09 -1.09 0.00 N	94.03 -0.35 0.00 N	69.12 -0.10 0.00 N	63.37 -0.21 0.00 N	60.42 -0.60 0.00 N	54.82 -1.17 0.00 N	40.29 -1.69 0.00 N	26.25 -1.49 0.00 N
HICKLING___2 23622	27.30 -1.38 0.00 N	39.82 -2.49 0.00 N	42.08 -2.74 0.00 N	37.19 -2.29 0.00 N	42.15 -2.59 0.00 N	64.75 -2.34 0.00 N	56.82 -1.76 0.00 N	58.79 -1.10 0.00 N	55.55 -1.16 0.00 N	55.03 -1.33 0.00 N	77.50 -2.19 0.00 N	74.81 -1.99 0.00 N	76.17 -1.42 0.00 N	55.45 -1.62 0.00 N	54.28 -1.33 0.00 N	67.08 -1.20 0.00 N	81.09 -1.09 0.00 N	94.03 -0.35 0.00 N	69.12 -0.10 0.00 N	63.37 -0.21 0.00 N	60.42 -0.60 0.00 N	54.82 -1.17 0.00 N	40.29 -1.69 0.00 N	26.25 -1.49 0.00 N
HIGH FALLS___HY 23754	30.84 2.17 0.00 N	45.24 2.93 0.00 N	48.08 3.26 0.00 N	42.40 2.92 0.00 N	47.64 2.91 0.00 N	71.30 4.20 0.00 N	62.98 4.41 0.00 N	64.89 5.01 0.00 N	61.63 4.92 0.00 N	61.07 4.72 0.00 N	86.20 6.51 0.00 N	83.33 6.53 0.00 N	84.42 6.82 0.00 N	62.09 5.01 0.00 N	60.55 4.95 0.00 N	74.44 6.15 0.00 N	89.52 7.34 0.00 N	103.76 9.38 0.00 N	76.16 6.95 0.00 N	69.88 6.31 0.00 N	66.91 5.89 0.00 N	60.95 4.96 0.00 N	45.15 3.16 0.00 N	29.51 1.76 0.00 N
HILLBURN___GT 23639	30.90 2.22 0.00 N	45.21 2.90 0.00 N	47.94 3.12 0.00 N	42.28 2.79 0.00 N	47.71 2.97 0.00 N	71.61 4.51 0.00 N	63.19 4.62 0.00 N	65.08 5.20 0.00 N	61.79 5.09 0.00 N	61.18 4.83 0.00 N	85.98 6.29 0.00 N	83.09 6.29 0.00 N	84.45 6.85 0.00 N	62.13 5.06 0.00 N	60.56 4.95 0.00 N	74.48 6.19 0.00 N	89.57 7.39 0.00 N	103.75 9.36 0.00 N	76.15 6.93 0.00 N	70.00 6.42 0.00 N	67.03 6.01 0.00 N	61.16 5.17 0.00 N	45.30 3.32 0.00 N	29.59 1.84 0.00 N
HOLTSVILLE_IC_1 23690	53.85 3.04 -22.13 N	59.01 3.76 -12.93 N	55.87 4.25 -6.81 N	56.22 3.84 -12.89 N	58.29 4.10 -9.45 N	72.14 5.04 0.00 N	63.30 4.73 0.00 N	64.90 5.01 0.00 N	61.63 4.93 0.00 N	61.06 4.71 0.00 N	84.08 4.39 0.00 N	81.74 4.94 0.00 N	86.28 6.24 -2.45 N	63.85 4.96 -1.82 N	61.18 4.96 -0.61 N	73.57 4.86 -0.42 N	86.60 4.43 0.00 N	101.00 6.62 0.00 N	74.97 5.76 0.00 N	69.53 5.95 0.00 N	66.89 5.86 -0.02 N	66.16 5.44 -4.73 N	57.13 4.12 -11.03 N	45.00 2.31 -14.95 N
HOLTSVILLE_IC_10 23699	54.02 3.21 -22.13 N	59.26 4.01 -12.93 N	56.12 4.50 -6.81 N	56.46 4.08 -12.89 N	58.55 4.37 -9.45 N	72.60 5.51 0.00 N	63.70 5.12 0.00 N	65.27 5.38 0.00 N	61.97 5.26 0.00 N	61.41 5.06 0.00 N	84.25 4.56 0.00 N	81.90 5.10 0.00 N	86.79 6.75 -2.45 N	64.19 5.29 -1.82 N	61.54 5.32 -0.61 N	73.64 4.93 -0.42 N	86.43 4.26 0.00 N	100.95 6.56 0.00 N	75.54 6.33 0.00 N	69.96 6.38 0.00 N	67.36 6.33 -0.02 N	66.55 5.83 -4.73 N	57.39 4.38 -11.03 N	45.16 2.46 -14.95 N
HOLTSVILLE_IC_2 23691	53.85 3.04 -22.13 N	59.01 3.76 -12.93 N	55.87 4.25 -6.81 N	56.22 3.84 -12.89 N	58.29 4.10 -9.45 N	72.14 5.04 0.00 N	63.30 4.73 0.00 N	64.90 5.01 0.00 N	61.63 4.93 0.00 N	61.06 4.71 0.00 N	84.08 4.39 0.00 N	81.74 4.94 0.00 N	86.28 6.24 -2.45 N	63.85 4.96 -1.82 N	61.18 4.96 -0.61 N	73.57 4.86 -0.42 N	86.60 4.43 0.00 N	101.00 6.62 0.00 N	74.97 5.76 0.00 N	69.53 5.95 0.00 N	66.89 5.86 -0.02 N	66.16 5.44 -4.73 N	57.13 4.12 -11.03 N	45.00 2.31 -14.95 N
HOLTSVILLE_IC_3 23692	53.85 3.04 -22.13 N	59.01 3.76 -12.93 N	55.87 4.25 -6.81 N	56.22 3.84 -12.89 N	58.29 4.10 -9.45 N	72.14 5.04 0.00 N	63.30 4.73 0.00 N	64.90 5.01 0.00 N	61.63 4.93 0.00 N	61.06 4.71 0.00 N	84.08 4.39 0.00 N	81.74 4.94 0.00 N	86.28 6.24 -2.45 N	63.85 4.96 -1.82 N	61.18 4.96 -0.61 N	73.57 4.86 -0.42 N	86.60 4.43 0.00 N	101.00 6.62 0.00 N	74.97 5.76 0.00 N	69.53 5.95 0.00 N	66.89 5.86 -0.02 N	66.16 5.44 -4.73 N	57.13 4.12 -11.03 N	45.00 2.31 -14.95 N

HOLTSVILLE_IC_4 23693	53.85 3.04 -22.13 N	59.01 3.76 -12.93 N	55.87 4.25 -6.81 N	56.22 3.84 -12.89 N	58.29 4.10 -9.45 N	72.14 5.04 0.00 N	63.30 4.73 0.00 N	64.90 5.01 0.00 N	61.63 4.93 0.00 N	61.06 4.71 0.00 N	84.08 4.39 0.00 N	81.74 4.94 0.00 N	86.28 6.24 -2.45 N	63.85 4.96 -1.82 N	61.18 4.96 -0.61 N	73.57 4.86 -0.42 N	86.60 4.43 0.00 N	101.00 6.62 0.00 N	74.97 5.76 0.00 N	69.53 5.95 0.00 N	66.89 5.86 -0.02 N	66.16 5.44 -4.73 N	57.13 4.12 -11.03 N	45.00 2.31 -14.95 N
HOLTSVILLE_IC_5 23694	53.85 3.04 -22.13 N	59.01 3.76 -12.93 N	55.87 4.25 -6.81 N	56.22 3.84 -12.89 N	58.29 4.10 -9.45 N	72.14 5.04 0.00 N	63.30 4.73 0.00 N	64.90 5.01 0.00 N	61.63 4.93 0.00 N	61.06 4.71 0.00 N	84.08 4.39 0.00 N	81.74 4.94 0.00 N	86.28 6.24 -2.45 N	63.85 4.96 -1.82 N	61.18 4.96 -0.61 N	73.57 4.86 -0.42 N	86.60 4.43 0.00 N	101.00 6.62 0.00 N	74.97 5.76 0.00 N	69.53 5.95 0.00 N	66.89 5.86 -0.02 N	66.16 5.44 -4.73 N	57.13 4.12 -11.03 N	45.00 2.31 -14.95 N
HOLTSVILLE_IC_6 23695	54.02 3.21 -22.13 N	59.26 4.01 -12.93 N	56.12 4.50 -6.81 N	56.46 4.08 -12.89 N	58.55 4.37 -9.45 N	72.60 5.51 0.00 N	63.70 5.12 0.00 N	65.27 5.38 0.00 N	61.97 5.26 0.00 N	61.41 5.06 0.00 N	84.25 4.56 0.00 N	81.90 5.10 0.00 N	86.79 6.75 -2.45 N	64.19 5.29 -1.82 N	61.54 5.32 -0.61 N	73.64 4.93 -0.42 N	86.43 4.26 0.00 N	100.95 6.56 0.00 N	75.54 6.33 0.00 N	69.96 6.38 0.00 N	67.36 6.33 -0.02 N	66.55 5.83 -4.73 N	57.39 4.38 -11.03 N	45.16 2.46 -14.95 N
HOLTSVILLE_IC_7 23696	54.02 3.21 -22.13 N	59.26 4.01 -12.93 N	56.12 4.50 -6.81 N	56.46 4.08 -12.89 N	58.55 4.37 -9.45 N	72.60 5.51 0.00 N	63.70 5.12 0.00 N	65.27 5.38 0.00 N	61.97 5.26 0.00 N	61.41 5.06 0.00 N	84.25 4.56 0.00 N	81.90 5.10 0.00 N	86.79 6.75 -2.45 N	64.19 5.29 -1.82 N	61.54 5.32 -0.61 N	73.64 4.93 -0.42 N	86.43 4.26 0.00 N	100.95 6.56 0.00 N	75.54 6.33 0.00 N	69.96 6.38 0.00 N	67.36 6.33 -0.02 N	66.55 5.83 -4.73 N	57.39 4.38 -11.03 N	45.16 2.46 -14.95 N
HOLTSVILLE_IC_8 23697	54.02 3.21 -22.13 N	59.26 4.01 -12.93 N	56.12 4.50 -6.81 N	56.46 4.08 -12.89 N	58.55 4.37 -9.45 N	72.60 5.51 0.00 N	63.70 5.12 0.00 N	65.27 5.38 0.00 N	61.97 5.26 0.00 N	61.41 5.06 0.00 N	84.25 4.56 0.00 N	81.90 5.10 0.00 N	86.79 6.75 -2.45 N	64.19 5.29 -1.82 N	61.54 5.32 -0.61 N	73.64 4.93 -0.42 N	86.43 4.26 0.00 N	100.95 6.56 0.00 N	75.54 6.33 0.00 N	69.96 6.38 0.00 N	67.36 6.33 -0.02 N	66.55 5.83 -4.73 N	57.39 4.38 -11.03 N	45.16 2.46 -14.95 N
HOLTSVILLE_IC_9 23698	54.02 3.21 -22.13 N	59.26 4.01 -12.93 N	56.12 4.50 -6.81 N	56.46 4.08 -12.89 N	58.55 4.37 -9.45 N	72.60 5.51 0.00 N	63.70 5.12 0.00 N	65.27 5.38 0.00 N	61.97 5.26 0.00 N	61.41 5.06 0.00 N	84.25 4.56 0.00 N	81.90 5.10 0.00 N	86.79 6.75 -2.45 N	64.19 5.29 -1.82 N	61.54 5.32 -0.61 N	73.64 4.93 -0.42 N	86.43 4.26 0.00 N	100.95 6.56 0.00 N	75.54 6.33 0.00 N	69.96 6.38 0.00 N	67.36 6.33 -0.02 N	66.55 5.83 -4.73 N	57.39 4.38 -11.03 N	45.16 2.46 -14.95 N
HQ_GEN_CEDARS 23644	29.26 0.58 0.00 N	43.36 1.05 0.00 N	45.84 1.02 0.00 N	40.40 0.91 0.00 N	45.96 1.23 0.00 N	69.28 2.19 0.00 N	59.72 1.15 0.00 N	60.42 0.53 0.00 N	57.04 0.34 0.00 N	56.80 0.44 0.00 N	80.94 1.25 0.00 N	78.12 1.32 0.00 N	78.58 0.99 0.00 N	57.69 0.61 0.00 N	56.21 0.60 0.00 N	69.13 0.84 0.00 N	83.56 1.38 0.00 N	94.74 0.36 0.00 N	69.29 0.08 0.00 N	63.67 0.09 0.00 N	61.23 0.21 0.00 N	56.67 0.67 0.00 N	42.78 0.80 0.00 N	28.66 0.91 0.00 N
HQ_GEN_CHAT DC 23651	3.00 -0.20 26.04 N	42.43 0.14 -7.67 N	44.94 0.13 0.00 N	39.59 0.10 0.00 N	44.82 0.09 0.00 N	67.00 -0.09 0.00 N	58.11 -0.47 0.00 N	59.02 -0.87 0.00 N	55.76 -0.94 0.00 N	55.57 -0.78 0.00 N	78.76 -0.94 0.00 N	75.82 -0.98 0.00 N	76.42 -1.17 0.00 N	56.30 -0.78 0.00 N	54.90 -0.71 0.00 N	67.42 -0.87 0.00 N	81.19 -0.99 0.00 N	75.88 -1.63 4.51 N	67.79 -1.43 0.00 N	62.31 -1.27 0.00 N	59.93 -1.08 0.00 N	55.28 -0.71 0.00 N	41.83 -0.14 0.00 N	27.83 0.08 0.00 N
HUDSON AVE_GT_3 23810	31.18 2.50 0.00 N	45.51 3.20 0.00 N	48.21 3.39 0.00 N	42.47 2.98 0.00 N	47.99 3.26 0.00 N	71.99 4.90 0.00 N	63.59 5.02 0.00 N	65.60 5.71 0.00 N	62.38 5.68 0.00 N	63.78 5.45 -1.98 N	86.85 7.16 0.00 N	91.77 7.21 -7.76 N	85.20 7.60 0.00 N	64.96 5.70 -2.18 N	76.98 5.54 -15.83 N	96.11 6.85 -20.98 N	92.49 8.06 -2.26 N	113.94 10.08 -9.49 N	77.76 7.46 -1.09 N	70.47 6.89 0.00 N	67.50 6.48 0.00 N	61.66 5.66 0.00 N	45.72 3.74 0.00 N	29.84 2.10 0.00 N
HUDSON AVE_GT_4 23540	31.18 2.50 0.00 N	45.51 3.20 0.00 N	48.21 3.39 0.00 N	42.47 2.98 0.00 N	47.99 3.26 0.00 N	71.99 4.90 0.00 N	63.59 5.02 0.00 N	65.60 5.71 0.00 N	62.38 5.68 0.00 N	63.78 5.45 -1.98 N	86.85 7.16 0.00 N	91.77 7.21 -7.76 N	85.20 7.60 0.00 N	64.96 5.70 -2.18 N	76.98 5.54 -15.83 N	96.11 6.85 -20.98 N	92.49 8.06 -2.26 N	113.94 10.08 -9.49 N	77.76 7.46 -1.09 N	70.47 6.89 0.00 N	67.50 6.48 0.00 N	61.66 5.66 0.00 N	45.72 3.74 0.00 N	29.84 2.10 0.00 N
HUDSON AVE_GT_5 23657	31.18 2.50 0.00 N	45.51 3.20 0.00 N	48.21 3.39 0.00 N	42.47 2.98 0.00 N	47.99 3.26 0.00 N	71.99 4.90 0.00 N	63.59 5.02 0.00 N	65.60 5.71 0.00 N	62.38 5.68 0.00 N	63.78 5.45 -1.98 N	86.85 7.16 0.00 N	91.77 7.21 -7.76 N	85.20 7.60 0.00 N	64.96 5.70 -2.18 N	76.98 5.54 -15.83 N	96.11 6.85 -20.98 N	92.49 8.06 -2.26 N	113.94 10.08 -9.49 N	77.76 7.46 -1.09 N	70.47 6.89 0.00 N	67.50 6.48 0.00 N	61.66 5.66 0.00 N	45.72 3.74 0.00 N	29.84 2.10 0.00 N
HUDSON_AVE_10 24168	31.15 2.47 0.00 N	45.46 3.15 0.00 N	48.17 3.35 0.00 N	42.44 2.95 0.00 N	47.96 3.23 0.00 N	71.95 4.86 0.00 N	63.58 5.01 0.00 N	65.56 5.67 0.00 N	62.34 5.63 0.00 N	63.73 5.39 -1.98 N	86.84 7.15 0.00 N	91.82 7.25 -7.76 N	85.17 7.58 0.00 N	64.94 5.68 -2.18 N	76.96 5.53 -15.83 N	96.08 6.81 -20.98 N	92.46 8.02 -2.26 N	113.90 10.04 -9.49 N	77.73 7.43 -1.09 N	70.42 6.84 0.00 N	67.44 6.42 0.00 N	61.60 5.61 0.00 N	45.68 3.70 0.00 N	29.82 2.08 0.00 N
HUNTLEY___63 23557	25.62 -3.06 0.00 N	37.18 -5.13 0.00 N	39.21 -5.60 0.00 N	34.67 -4.81 0.00 N	39.18 -5.55 0.00 N	59.20 -7.89 0.00 N	50.85 -7.72 0.00 N	52.74 -7.15 0.00 N	49.89 -6.81 0.00 N	49.89 -6.46 0.00 N	70.85 -8.85 0.00 N	68.23 -8.57 0.00 N	68.98 -8.61 0.00 N	49.97 -7.10 0.00 N	48.89 -6.71 0.00 N	60.21 -8.08 0.00 N	73.09 -9.09 0.00 N	84.76 -9.62 0.00 N	62.38 -6.84 0.00 N	57.26 -6.31 0.00 N	54.62 -6.40 0.00 N	49.41 -6.59 0.00 N	36.47 -5.52 0.00 N	24.24 -3.51 0.00 N
HUNTLEY___64 23558	25.62 -3.06 0.00 N	37.18 -5.13 0.00 N	39.21 -5.60 0.00 N	34.67 -4.81 0.00 N	39.18 -5.55 0.00 N	59.20 -7.89 0.00 N	50.85 -7.72 0.00 N	52.74 -7.15 0.00 N	49.89 -6.81 0.00 N	49.89 -6.46 0.00 N	70.85 -8.85 0.00 N	68.23 -8.57 0.00 N	68.98 -8.61 0.00 N	49.97 -7.10 0.00 N	48.89 -6.71 0.00 N	60.21 -8.08 0.00 N	73.09 -9.09 0.00 N	84.76 -9.62 0.00 N	62.38 -6.84 0.00 N	57.26 -6.31 0.00 N	54.62 -6.40 0.00 N	49.41 -6.59 0.00 N	36.47 -5.52 0.00 N	24.24 -3.51 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
HUNTLEY___65 23559	25.62 -3.06 0.00 N	37.18 -5.13 0.00 N	39.21 -5.60 0.00 N	34.67 -4.81 0.00 N	39.18 -5.55 0.00 N	59.20 -7.89 0.00 N	50.85 -7.72 0.00 N	52.74 -7.15 0.00 N	49.89 -6.81 0.00 N	49.89 -6.46 0.00 N	70.85 -8.85 0.00 N	68.23 -8.57 0.00 N	68.98 -8.61 0.00 N	49.97 -7.10 0.00 N	48.89 -6.71 0.00 N	60.21 -8.08 0.00 N	73.09 -9.09 0.00 N	84.76 -9.62 0.00 N	62.38 -6.84 0.00 N	57.26 -6.31 0.00 N	54.62 -6.40 0.00 N	49.41 -6.59 0.00 N	36.47 -5.52 0.00 N	24.24 -3.51 0.00 N	
HUNTLEY___66 23560	25.62 -3.06 0.00 N	37.18 -5.13 0.00 N	39.21 -5.60 0.00 N	34.67 -4.81 0.00 N	39.18 -5.55 0.00 N	59.20 -7.89 0.00 N	50.85 -7.72 0.00 N	52.74 -7.15 0.00 N	49.89 -6.81 0.00 N	49.89 -6.46 0.00 N	70.85 -8.85 0.00 N	68.23 -8.57 0.00 N	68.98 -8.61 0.00 N	49.97 -7.10 0.00 N	48.89 -6.71 0.00 N	60.21 -8.08 0.00 N	73.09 -9.09 0.00 N	84.76 -9.62 0.00 N	62.38 -6.84 0.00 N	57.26 -6.31 0.00 N	54.62 -6.40 0.00 N	49.41 -6.59 0.00 N	36.47 -5.52 0.00 N	24.24 -3.51 0.00 N	
HUNTLEY___67 23561	25.28 -3.39 0.00 N	36.72 -5.59 0.00 N	38.73 -6.08 0.00 N	34.25 -5.24 0.00 N	38.70 -6.04 0.00 N	58.41 -8.69 0.00 N	50.11 -8.46 0.00 N	51.90 -7.98 0.00 N	49.06 -7.64 0.00 N	49.05 -7.30 0.00 N	69.63 -10.07 0.00 N	67.07 -9.73 0.00 N	67.83 -9.77 0.00 N	49.12 -7.96 0.00 N	48.05 -7.56 0.00 N	59.18 -9.11 0.00 N	71.84 -10.34 0.00 N	83.30 -11.08 0.00 N	61.27 -7.95 0.00 N	56.25 -7.33 0.00 N	53.69 -7.33 0.00 N	48.59 -7.41 0.00 N	35.90 -6.08 0.00 N	23.88 -3.86 0.00 N	
HUNTLEY___68 23562	25.29 -3.39 0.00 N	36.72 -5.59 0.00 N	38.74 -6.08 0.00 N	34.25 -5.24 0.00 N	38.70 -6.04 0.00 N	58.41 -8.69 0.00 N	50.12 -8.46 0.00 N	51.90 -7.98 0.00 N	49.06 -7.64 0.00 N	49.05 -7.30 0.00 N	69.63 -10.07 0.00 N	67.08 -9.72 0.00 N	67.83 -9.77 0.00 N	49.13 -7.95 0.00 N	48.05 -7.56 0.00 N	59.18 -9.11 0.00 N	71.84 -10.34 0.00 N	83.30 -11.08 0.00 N	61.27 -7.95 0.00 N	56.25 -7.33 0.00 N	53.69 -7.33 0.00 N	48.59 -7.41 0.00 N	35.90 -6.08 0.00 N	23.88 -3.86 0.00 N	
INDECK___CORINTH 23802	30.49 1.82 0.00 N	44.86 2.55 0.00 N	47.57 2.75 0.00 N	41.81 2.33 0.00 N	47.21 2.48 0.00 N	70.36 3.27 0.00 N	61.24 2.67 0.00 N	62.71 2.82 0.00 N	59.67 2.97 0.00 N	58.82 2.47 0.00 N	83.08 3.39 0.00 N	79.78 2.98 0.00 N	80.80 3.20 0.00 N	59.57 2.49 0.00 N	57.77 2.16 0.00 N	71.17 2.89 0.00 N	85.90 3.72 0.00 N	99.87 5.49 0.00 N	72.91 3.70 0.00 N	67.10 3.52 0.00 N	64.28 3.26 0.00 N	58.41 2.42 0.00 N	43.19 1.21 0.00 N	28.25 0.51 0.00 N	
INDECK___ILION 23567	29.27 0.59 0.00 N	43.03 0.72 0.00 N	45.52 0.70 0.00 N	40.08 0.59 0.00 N	45.66 0.93 0.00 N	68.95 1.86 0.00 N	60.54 1.96 0.00 N	62.23 2.34 0.00 N	59.01 2.31 0.00 N	58.55 2.19 0.00 N	82.63 2.94 0.00 N	79.68 2.87 0.00 N	80.63 3.03 0.00 N	59.25 2.17 0.00 N	57.67 2.06 0.00 N	70.93 2.64 0.00 N	85.39 3.21 0.00 N	98.70 4.32 0.00 N	72.33 3.12 0.00 N	66.49 2.92 0.00 N	63.70 2.68 0.00 N	58.17 2.17 0.00 N	43.24 1.25 0.00 N	28.41 0.66 0.00 N	
INDECK___OLEAN 23982	24.41 -4.27 0.00 N	35.29 -7.02 0.00 N	37.34 -7.48 0.00 N	33.02 -6.47 0.00 N	37.38 -7.35 0.00 N	57.47 -9.62 0.00 N	50.18 -8.39 0.00 N	52.26 -7.63 0.00 N	49.36 -7.35 0.00 N	49.17 -7.19 0.00 N	69.29 -10.41 0.00 N	66.98 -9.83 0.00 N	68.42 -9.17 0.00 N	49.44 -7.64 0.00 N	48.51 -7.10 0.00 N	60.00 -8.29 0.00 N	72.74 -9.43 0.00 N	85.06 -9.32 0.00 N	62.53 -6.68 0.00 N	57.51 -6.07 0.00 N	54.79 -6.22 0.00 N	49.37 -6.62 0.00 N	36.06 -5.92 0.00 N	23.49 -4.25 0.00 N	
INDECK___OSWEGO 23783	27.95 -0.72 0.00 N	41.09 -1.23 0.00 N	43.47 -1.35 0.00 N	38.32 -1.17 0.00 N	43.50 -1.23 0.00 N	65.61 -1.49 0.00 N	57.48 -1.10 0.00 N	59.04 -0.84 0.00 N	55.92 -0.78 0.00 N	55.59 -0.76 0.00 N	78.64 -1.05 0.00 N	75.80 -1.01 0.00 N	76.60 -0.99 0.00 N	56.22 -0.86 0.00 N	54.72 -0.89 0.00 N	67.11 -1.17 0.00 N	80.75 -1.43 0.00 N	93.12 -1.26 0.00 N	68.36 -0.85 0.00 N	62.66 -0.91 0.00 N	60.03 -0.99 0.00 N	54.92 -1.07 0.00 N	41.01 -0.98 0.00 N	27.04 -0.71 0.00 N	
INDECK___YERKES 23781	25.62 -3.06 0.00 N	37.18 -5.13 0.00 N	39.21 -5.60 0.00 N	34.67 -4.81 0.00 N	39.18 -5.55 0.00 N	59.20 -7.89 0.00 N	50.85 -7.72 0.00 N	52.74 -7.15 0.00 N	49.89 -6.81 0.00 N	49.89 -6.46 0.00 N	70.85 -8.85 0.00 N	68.23 -8.57 0.00 N	68.98 -8.61 0.00 N	49.97 -7.10 0.00 N	48.89 -6.71 0.00 N	60.21 -8.08 0.00 N	73.09 -9.09 0.00 N	84.76 -9.62 0.00 N	62.38 -6.84 0.00 N	57.26 -6.31 0.00 N	54.62 -6.40 0.00 N	49.41 -6.59 0.00 N	36.47 -5.52 0.00 N	24.24 -3.51 0.00 N	
INDIAN POINT_GT_1 24139	30.70 2.03 0.00 N	44.88 2.57 0.00 N	47.57 2.75 0.00 N	41.92 2.44 0.00 N	47.37 2.63 0.00 N	71.06 3.97 0.00 N	62.70 4.13 0.00 N	64.57 4.69 0.00 N	61.34 4.63 0.00 N	60.71 4.36 0.00 N	85.43 5.74 0.00 N	82.60 5.80 0.00 N	83.82 6.23 0.00 N	61.69 4.61 0.00 N	60.10 4.50 0.00 N	73.86 5.58 0.00 N	88.80 6.62 0.00 N	102.84 8.46 0.00 N	75.45 6.24 0.00 N	69.39 5.81 0.00 N	66.46 5.45 0.00 N	60.68 4.69 0.00 N	44.99 3.01 0.00 N	29.41 1.66 0.00 N	
INDIAN POINT_GT_2 23659	30.70 2.03 0.00 N	44.88 2.57 0.00 N	47.57 2.75 0.00 N	41.92 2.44 0.00 N	47.37 2.63 0.00 N	71.06 3.97 0.00 N	62.70 4.13 0.00 N	64.57 4.69 0.00 N	61.34 4.63 0.00 N	60.71 4.36 0.00 N	85.43 5.74 0.00 N	82.60 5.80 0.00 N	83.82 6.23 0.00 N	61.69 4.61 0.00 N	60.10 4.50 0.00 N	73.86 5.58 0.00 N	88.80 6.62 0.00 N	102.84 8.46 0.00 N	75.45 6.24 0.00 N	69.39 5.81 0.00 N	66.46 5.45 0.00 N	60.68 4.69 0.00 N	44.99 3.01 0.00 N	29.41 1.66 0.00 N	
INDIAN POINT_GT_3 24019	30.70 2.03 0.00 N	44.88 2.57 0.00 N	47.57 2.75 0.00 N	41.92 2.44 0.00 N	47.37 2.63 0.00 N	71.06 3.97 0.00 N	62.70 4.13 0.00 N	64.57 4.69 0.00 N	61.34 4.63 0.00 N	60.71 4.36 0.00 N	85.43 5.74 0.00 N	82.60 5.80 0.00 N	83.82 6.23 0.00 N	61.69 4.61 0.00 N	60.10 4.50 0.00 N	73.86 5.58 0.00 N	88.80 6.62 0.00 N	102.84 8.46 0.00 N	75.45 6.24 0.00 N	69.39 5.81 0.00 N	66.46 5.45 0.00 N	60.68 4.69 0.00 N	44.99 3.01 0.00 N	29.41 1.66 0.00 N	
INDIAN POINT___2 23530	30.49 1.82 0.00 N	44.60 2.29 0.00 N	47.29 2.47 0.00 N	41.68 2.19 0.00 N	47.08 2.35 0.00 N	70.61 3.52 0.00 N	62.31 3.74 0.00 N	64.18 4.29 0.00 N	60.95 4.24 0.00 N	60.34 3.99 0.00 N	84.88 5.19 0.00 N	82.08 5.28 0.00 N	83.32 5.73 0.00 N	61.32 4.24 0.00 N	59.72 4.12 0.00 N	73.43 5.14 0.00 N	88.26 6.08 0.00 N	102.20 7.82 0.00 N	74.97 5.75 0.00 N	68.95 5.37 0.00 N	66.05 5.03 0.00 N	60.30 4.30 0.00 N	44.72 2.74 0.00 N	29.22 1.48 0.00 N	
INDIAN POINT___3	30.47	44.58	47.27	41.65	47.06	70.57	62.25	64.12	60.89	60.29	84.81	82.00	83.23	61.26	59.68	73.35	88.16	102.09	74.90	68.87	65.97	60.24	44.69	29.22	

23531		1.80 0.00 N	2.27 0.00 N	2.46 0.00 N	2.17 0.00 N	2.33 0.00 N	3.48 0.00 N	3.68 0.00 N	4.23 0.00 N	4.19 0.00 N	3.94 0.00 N	5.12 0.00 N	5.20 0.00 N	5.64 0.00 N	4.18 0.00 N	4.07 0.00 N	5.06 0.00 N	5.98 0.00 N	7.70 0.00 N	5.68 0.00 N	5.29 0.00 N	4.95 0.00 N	4.25 0.00 N	2.71 0.00 N	1.47 0.00 N
IP CORINTH____1 23988		30.52 1.85 0.00 N	44.90 2.58 0.00 N	47.61 2.80 0.00 N	41.86 2.37 0.00 N	47.30 2.56 0.00 N	70.63 3.54 0.00 N	61.66 3.09 0.00 N	63.23 3.34 0.00 N	60.14 3.44 0.00 N	59.29 2.94 0.00 N	83.75 4.06 0.00 N	80.42 3.62 0.00 N	81.44 3.84 0.00 N	60.04 2.96 0.00 N	58.23 2.63 0.00 N	71.76 3.48 0.00 N	86.59 4.42 0.00 N	100.70 6.32 0.00 N	73.51 4.30 0.00 N	67.63 4.05 0.00 N	64.80 3.79 0.00 N	58.87 2.88 0.00 N	43.53 1.55 0.00 N	28.48 0.73 0.00 N
IP____TICONDEROGA 23804		31.17 2.49 0.00 N	45.95 3.63 0.00 N	48.74 3.92 0.00 N	42.76 3.28 0.00 N	48.43 3.70 0.00 N	72.48 5.38 0.00 N	63.82 5.25 0.00 N	65.59 5.70 0.00 N	62.49 5.79 0.00 N	61.42 5.06 0.00 N	86.73 7.03 0.00 N	83.09 6.29 0.00 N	83.97 6.38 0.00 N	62.01 4.93 0.00 N	60.02 4.42 0.00 N	74.04 5.76 0.00 N	89.30 7.12 0.00 N	104.07 9.69 0.00 N	75.81 6.60 0.00 N	70.08 6.50 0.00 N	67.36 6.34 0.00 N	61.24 5.25 0.00 N	45.33 3.35 0.00 N	29.63 1.89 0.00 N
JARVIS____ 23743		28.73 0.05 0.00 N	42.32 0.01 0.00 N	44.82 0.00 0.00 N	39.49 0.00 0.00 N	44.81 0.08 0.00 N	67.30 0.20 0.00 N	58.86 0.28 0.00 N	60.27 0.38 0.00 N	57.10 0.40 0.00 N	56.69 0.34 0.00 N	80.17 0.48 0.00 N	77.27 0.47 0.00 N	78.13 0.54 0.00 N	57.43 0.35 0.00 N	55.94 0.33 0.00 N	68.70 0.41 0.00 N	82.67 0.50 0.00 N	95.12 0.74 0.00 N	69.77 0.56 0.00 N	64.08 0.50 0.00 N	61.44 0.43 0.00 N	56.32 0.33 0.00 N	42.15 0.17 0.00 N	27.80 0.05 0.00 N
JENNISON____1 23625		28.53 -0.15 0.00 N	41.69 -0.63 0.00 N	43.92 -0.90 0.00 N	38.73 -0.76 0.00 N	44.39 -0.35 0.00 N	68.08 0.98 0.00 N	60.02 1.45 0.00 N	61.95 2.06 0.00 N	58.64 1.94 0.00 N	58.14 1.79 0.00 N	82.03 2.33 0.00 N	79.09 2.29 0.00 N	80.08 2.48 0.00 N	58.59 1.51 0.00 N	57.13 1.52 0.00 N	70.30 2.01 0.00 N	84.86 2.68 0.00 N	98.37 3.98 0.00 N	72.28 3.07 0.00 N	66.24 2.66 0.00 N	63.31 2.29 0.00 N	57.55 1.56 0.00 N	42.51 0.53 0.00 N	27.81 0.07 0.00 N
JENNISON____2 23626		28.49 -0.19 0.00 N	41.65 -0.66 0.00 N	43.89 -0.93 0.00 N	38.71 -0.78 0.00 N	44.33 -0.40 0.00 N	67.94 0.84 0.00 N	59.88 1.31 0.00 N	61.78 1.89 0.00 N	58.47 1.77 0.00 N	57.98 1.63 0.00 N	81.82 2.13 0.00 N	78.93 2.13 0.00 N	79.90 2.31 0.00 N	58.45 1.37 0.00 N	57.00 1.39 0.00 N	70.15 1.86 0.00 N	84.66 2.48 0.00 N	98.12 3.74 0.00 N	72.09 2.88 0.00 N	66.07 2.50 0.00 N	63.15 2.13 0.00 N	57.41 1.42 0.00 N	42.42 0.43 0.00 N	27.75 0.01 0.00 N
KEDC PORT_JEFF_GT2 24210		53.96 3.16 -22.13 N	59.14 3.90 -12.93 N	56.00 4.38 -6.81 N	56.34 3.96 -12.89 N	58.44 4.26 -9.45 N	72.33 5.24 0.00 N	63.38 4.80 0.00 N	64.85 4.96 0.00 N	61.56 4.86 0.00 N	61.00 4.64 0.00 N	84.24 4.54 0.00 N	81.88 5.08 0.00 N	86.09 6.05 -2.45 N	63.64 4.75 -1.82 N	61.09 4.87 -0.61 N	73.78 5.07 -0.42 N	86.91 4.73 0.00 N	101.42 7.04 0.00 N	75.14 5.93 0.00 N	69.46 5.87 0.00 N	67.00 5.97 -0.02 N	66.26 5.53 -4.73 N	57.21 4.21 -11.03 N	45.04 2.35 -14.95 N
KEDC PORT_JEFF_GT3 24211		53.96 3.16 -22.13 N	59.14 3.90 -12.93 N	56.00 4.38 -6.81 N	56.34 3.96 -12.89 N	58.44 4.26 -9.45 N	72.33 5.24 0.00 N	63.38 4.80 0.00 N	64.85 4.96 0.00 N	61.56 4.86 0.00 N	61.00 4.64 0.00 N	84.24 4.54 0.00 N	81.69 4.89 0.00 N	85.68 5.64 -2.45 N	63.19 4.29 -1.82 N	60.63 4.42 -0.61 N	73.75 5.04 -0.42 N	86.91 4.73 0.00 N	101.42 7.04 0.00 N	74.68 5.47 0.00 N	68.95 5.37 0.00 N	67.00 5.97 -0.02 N	66.26 5.53 -4.73 N	57.21 4.21 -11.03 N	45.04 2.35 -14.95 N
KEDC_GLWD_GT4 24219		53.56 2.75 -22.13 N	58.77 3.52 -12.93 N	55.43 3.81 -6.81 N	55.77 3.39 -12.89 N	57.87 3.69 -9.45 N	72.34 5.25 0.00 N	63.86 5.28 0.00 N	65.80 5.91 0.00 N	62.58 5.87 0.00 N	61.99 5.64 0.00 N	86.81 7.12 0.00 N	83.61 6.80 0.00 N	86.86 6.82 -2.45 N	63.64 4.74 -1.82 N	60.97 4.75 -0.61 N	75.60 6.89 -0.42 N	90.05 7.86 0.00 N	104.46 10.08 0.00 N	75.68 6.47 0.00 N	69.42 5.84 0.00 N	66.64 5.60 -0.02 N	66.75 6.03 -4.73 N	57.12 4.11 -11.03 N	45.01 2.32 -14.95 N
KEDC_GLWD_GT5 24220		53.56 2.75 -22.13 N	58.77 3.52 -12.93 N	55.43 3.81 -6.81 N	55.77 3.39 -12.89 N	57.87 3.69 -9.45 N	72.34 5.25 0.00 N	63.86 5.28 0.00 N	65.80 5.91 0.00 N	62.58 5.87 0.00 N	61.99 5.64 0.00 N	86.81 7.12 0.00 N	83.61 6.80 0.00 N	86.86 6.82 -2.45 N	63.64 4.74 -1.82 N	60.97 4.75 -0.61 N	75.60 6.89 -0.42 N	90.05 7.86 0.00 N	104.46 10.08 0.00 N	75.68 6.47 0.00 N	69.42 5.84 0.00 N	66.64 5.60 -0.02 N	66.75 6.03 -4.73 N	57.12 4.11 -11.03 N	45.01 2.32 -14.95 N
KENSICO____ 23655		30.85 2.17 0.00 N	45.09 2.79 0.00 N	47.82 3.00 0.00 N	42.12 2.64 0.00 N	47.61 2.87 0.00 N	71.40 4.30 0.00 N	63.00 4.42 0.00 N	64.89 5.01 0.00 N	61.65 4.94 0.00 N	61.03 4.67 0.00 N	85.85 6.15 0.00 N	83.00 6.20 0.00 N	84.25 6.66 0.00 N	62.01 4.93 0.00 N	60.43 4.82 0.00 N	74.25 5.96 0.00 N	89.23 7.05 0.00 N	103.34 8.95 0.00 N	75.80 6.59 0.00 N	69.71 6.13 0.00 N	66.78 5.76 0.00 N	60.97 4.98 0.00 N	45.23 3.25 0.00 N	29.56 1.82 0.00 N
KIAC_JFK_GT1 23816		61.42 2.68 -30.07 N	55.49 3.44 -9.73 N	51.60 3.60 -3.18 N	42.64 3.16 0.00 N	48.19 3.46 0.00 N	72.09 4.99 0.00 N	63.71 5.14 0.00 N	112.75 5.91 -46.96 N	62.50 5.80 0.00 N	63.89 5.56 -1.98 N	86.85 7.16 0.00 N	91.67 7.11 -7.76 N	85.20 7.61 0.00 N	64.95 5.69 -2.18 N	77.02 5.58 -15.83 N	96.17 6.90 -20.98 N	92.53 8.10 -2.26 N	114.04 10.18 -9.49 N	77.84 7.53 -1.09 N	70.51 6.93 0.00 N	67.41 6.39 0.00 N	61.56 5.56 0.00 N	45.72 3.74 0.00 N	43.29 2.17 -13.37 N
KIAC_JFK_GT2 23817		61.42 2.68 -30.07 N	55.49 3.44 -9.73 N	51.60 3.60 -3.18 N	42.64 3.16 0.00 N	48.19 3.46 0.00 N	72.09 4.99 0.00 N	63.71 5.14 0.00 N	112.75 5.91 -46.96 N	62.50 5.80 0.00 N	63.89 5.56 -1.98 N	86.85 7.16 0.00 N	91.67 7.11 -7.76 N	85.20 7.61 0.00 N	64.95 5.69 -2.18 N	77.02 5.58 -15.83 N	96.17 6.90 -20.98 N	92.53 8.10 -2.26 N	114.04 10.18 -9.49 N	77.84 7.53 -1.09 N	70.51 6.93 0.00 N	67.41 6.39 0.00 N	61.56 5.56 0.00 N	45.72 3.74 0.00 N	43.29 2.17 -13.37 N
KINTIGH____ 23543		25.34 -3.33 0.00 N	36.92 -5.39 0.00 N	38.96 -5.86 0.00 N	34.41 -5.08 0.00 N	38.92 -5.82 0.00 N	58.57 -8.53 0.00 N	50.51 -8.06 0.00 N	52.22 -7.66 0.00 N	49.44 -7.26 0.00 N	49.44 -6.92 0.00 N	70.17 -9.52 0.00 N	67.56 -9.24 0.00 N	68.26 -9.33 0.00 N	49.66 -7.42 0.00 N	48.51 -7.10 0.00 N	59.63 -8.66 0.00 N	72.22 -9.96 0.00 N	83.57 -10.81 0.00 N	61.45 -7.76 0.00 N	56.40 -7.17 0.00 N	53.86 -7.15 0.00 N	48.88 -7.12 0.00 N	36.24 -5.74 0.00 N	24.07 -3.67 0.00 N

LEDERLE____ 23769	30.98 2.31 0.00 N	45.33 3.01 0.00 N	48.07 3.25 0.00 N	42.37 2.89 0.00 N	47.82 3.09 0.00 N	71.76 4.67 0.00 N	63.34 4.76 0.00 N	65.24 5.34 0.00 N	61.95 5.25 0.00 N	61.34 4.98 0.00 N	86.28 6.58 0.00 N	83.42 6.62 0.00 N	84.71 7.11 0.00 N	62.30 5.22 0.00 N	60.73 5.12 0.00 N	74.66 6.38 0.00 N	89.80 7.62 0.00 N	104.03 9.65 0.00 N	76.35 7.14 0.00 N	70.20 6.62 0.00 N	67.21 6.19 0.00 N	61.33 5.33 0.00 N	45.44 3.46 0.00 N	29.68 1.93 0.00 N
LINDEN COGEN____ 23786	30.89 2.21 0.00 N	45.09 2.79 0.00 N	47.78 2.96 0.00 N	42.09 2.61 0.00 N	47.56 2.82 0.00 N	71.22 4.12 0.00 N	62.90 4.32 0.00 N	64.88 4.99 0.00 N	61.68 4.98 0.00 N	63.08 4.75 -1.98 N	85.88 6.18 0.00 N	90.85 6.28 -7.76 N	84.24 6.65 0.00 N	64.25 4.99 -2.18 N	76.29 4.86 -15.83 N	95.25 5.98 -20.98 N	91.44 7.01 -2.26 N	112.75 8.89 -9.49 N	76.85 6.55 -1.09 N	69.63 6.05 0.00 N	66.70 5.69 0.00 N	60.93 4.93 0.00 N	45.20 3.22 0.00 N	29.52 1.77 0.00 N
LIPA_MISC_IPP 23656	53.96 3.15 -22.13 N	59.14 3.90 -12.93 N	56.02 4.39 -6.81 N	56.35 3.97 -12.89 N	58.44 4.26 -9.45 N	72.40 5.31 0.00 N	63.46 4.89 0.00 N	64.97 5.08 0.00 N	61.63 4.92 0.00 N	61.05 4.69 0.00 N	84.23 4.53 0.00 N	81.90 5.10 0.00 N	86.22 6.17 -2.45 N	63.84 4.94 -1.82 N	61.18 4.97 -0.61 N	73.75 5.04 -0.42 N	86.93 4.75 0.00 N	101.45 7.07 0.00 N	75.27 6.06 0.00 N	69.60 6.03 0.00 N	66.98 5.94 -0.02 N	66.22 5.50 -4.73 N	57.19 4.18 -11.03 N	45.04 2.35 -14.95 N
LITTLE FALLS____HYD 24013	29.89 1.22 0.00 N	43.85 1.53 0.00 N	46.36 1.55 0.00 N	40.84 1.35 0.00 N	46.57 1.84 0.00 N	70.53 3.43 0.00 N	62.17 3.60 0.00 N	64.17 4.28 0.00 N	60.94 4.24 0.00 N	60.38 4.02 0.00 N	85.03 5.34 0.00 N	82.03 5.23 0.00 N	83.15 5.55 0.00 N	61.10 4.02 0.00 N	59.41 3.80 0.00 N	73.23 4.94 0.00 N	88.17 5.99 0.00 N	102.43 8.05 0.00 N	75.02 5.80 0.00 N	69.06 5.48 0.00 N	66.04 5.03 0.00 N	60.05 4.06 0.00 N	44.33 2.35 0.00 N	28.96 1.22 0.00 N
LONG LAKE PHOENIX 24014	28.10 -0.57 0.00 N	41.31 -1.00 0.00 N	43.70 -1.12 0.00 N	38.54 -0.95 0.00 N	43.69 -1.04 0.00 N	65.96 -1.14 0.00 N	57.88 -0.70 0.00 N	59.49 -0.40 0.00 N	56.37 -0.34 0.00 N	56.04 -0.31 0.00 N	79.25 -0.44 0.00 N	76.38 -0.42 0.00 N	77.21 -0.39 0.00 N	56.67 -0.41 0.00 N	55.17 -0.44 0.00 N	67.66 -0.62 0.00 N	81.43 -0.75 0.00 N	93.97 -0.41 0.00 N	69.03 -0.18 0.00 N	63.24 -0.33 0.00 N	60.52 -0.50 0.00 N	55.31 -0.68 0.00 N	41.24 -0.74 0.00 N	27.16 -0.59 0.00 N
LOVETT____3 23632	30.27 1.59 0.00 N	44.31 2.00 0.00 N	46.95 2.13 0.00 N	41.37 1.89 0.00 N	46.78 2.05 0.00 N	70.00 2.90 0.00 N	61.69 3.12 0.00 N	63.52 3.63 0.00 N	60.31 3.60 0.00 N	59.69 3.34 0.00 N	84.00 4.30 0.00 N	81.18 4.38 0.00 N	82.42 4.83 0.00 N	60.64 3.56 0.00 N	59.09 3.48 0.00 N	72.62 4.33 0.00 N	87.35 5.17 0.00 N	101.11 6.73 0.00 N	74.20 4.98 0.00 N	68.22 4.64 0.00 N	65.35 4.33 0.00 N	59.70 3.71 0.00 N	44.43 2.45 0.00 N	29.06 1.32 0.00 N
LOVETT____4 23642	30.54 1.87 0.00 N	44.70 2.39 0.00 N	47.37 2.55 0.00 N	41.75 2.27 0.00 N	47.17 2.44 0.00 N	70.64 3.55 0.00 N	62.29 3.72 0.00 N	64.14 4.25 0.00 N	60.90 4.20 0.00 N	60.30 3.95 0.00 N	84.83 5.13 0.00 N	82.00 5.21 0.00 N	83.26 5.67 0.00 N	61.26 4.18 0.00 N	59.68 4.08 0.00 N	73.37 5.08 0.00 N	88.27 6.09 0.00 N	102.19 7.81 0.00 N	74.98 5.77 0.00 N	68.95 5.37 0.00 N	66.04 5.02 0.00 N	60.30 4.31 0.00 N	44.82 2.84 0.00 N	29.31 1.56 0.00 N
LOVETT____5 23593	30.54 1.87 0.00 N	44.70 2.39 0.00 N	47.37 2.55 0.00 N	41.75 2.27 0.00 N	47.17 2.44 0.00 N	70.64 3.55 0.00 N	62.29 3.72 0.00 N	64.14 4.25 0.00 N	60.90 4.20 0.00 N	60.30 3.95 0.00 N	84.83 5.13 0.00 N	82.00 5.21 0.00 N	83.26 5.67 0.00 N	61.26 4.18 0.00 N	59.68 4.08 0.00 N	73.37 5.08 0.00 N	88.27 6.09 0.00 N	102.19 7.81 0.00 N	74.98 5.77 0.00 N	68.95 5.37 0.00 N	66.04 5.02 0.00 N	60.30 4.31 0.00 N	44.82 2.84 0.00 N	29.31 1.56 0.00 N
LOWER RAQUET____HYD 24057	28.78 0.10 0.00 N	42.64 0.33 0.00 N	44.98 0.16 0.00 N	39.62 0.14 0.00 N	45.22 0.49 0.00 N	68.23 1.13 0.00 N	58.54 -0.03 0.00 N	59.40 -0.49 0.00 N	56.05 -0.66 0.00 N	55.87 -0.48 0.00 N	80.04 0.35 0.00 N	76.95 0.14 0.00 N	77.44 -0.16 0.00 N	56.91 -0.17 0.00 N	55.50 -0.11 0.00 N	68.21 -0.08 0.00 N	82.26 0.08 0.00 N	92.63 -1.75 0.00 N	67.82 -1.40 0.00 N	62.43 -1.15 0.00 N	60.28 -0.74 0.00 N	55.93 -0.06 0.00 N	42.51 0.53 0.00 N	28.31 0.57 0.00 N
LOWER____HUDSON 24059	30.03 1.35 0.00 N	44.16 1.85 0.00 N	46.86 2.04 0.00 N	41.22 1.73 0.00 N	46.68 1.94 0.00 N	69.99 2.89 0.00 N	61.59 3.02 0.00 N	63.30 3.41 0.00 N	60.17 3.47 0.00 N	59.40 3.05 0.00 N	83.85 4.15 0.00 N	80.66 3.86 0.00 N	81.62 4.02 0.00 N	60.14 3.06 0.00 N	58.42 2.81 0.00 N	71.93 3.65 0.00 N	86.60 4.42 0.00 N	100.46 6.08 0.00 N	73.47 4.25 0.00 N	67.63 4.06 0.00 N	64.85 3.83 0.00 N	59.13 3.13 0.00 N	43.87 1.89 0.00 N	28.76 1.01 0.00 N
LWR____OSWEGATCHIE_HYD 23850	28.49 -0.18 0.00 N	42.04 -0.27 0.00 N	44.29 -0.53 0.00 N	39.00 -0.48 0.00 N	44.81 0.08 0.00 N	68.17 1.08 0.00 N	59.06 0.48 0.00 N	60.31 0.43 0.00 N	56.98 0.28 0.00 N	56.74 0.38 0.00 N	80.92 1.22 0.00 N	77.81 1.01 0.00 N	78.38 0.79 0.00 N	57.54 0.46 0.00 N	56.07 0.46 0.00 N	68.87 0.59 0.00 N	83.11 0.93 0.00 N	94.61 0.23 0.00 N	69.32 0.10 0.00 N	63.68 0.10 0.00 N	61.28 0.27 0.00 N	56.42 0.43 0.00 N	42.52 0.54 0.00 N	28.19 0.44 0.00 N
MG INDUSTRY____DRP 24185	29.70 1.02 0.00 N	43.65 1.34 0.00 N	46.33 1.51 0.00 N	40.79 1.31 0.00 N	46.18 1.45 0.00 N	69.21 2.12 0.00 N	60.65 2.08 0.00 N	62.33 2.44 0.00 N	59.07 2.37 0.00 N	58.46 2.11 0.00 N	82.59 2.90 0.00 N	79.65 2.85 0.00 N	80.61 3.02 0.00 N	59.34 2.27 0.00 N	57.74 2.14 0.00 N	71.00 2.71 0.00 N	85.36 3.18 0.00 N	98.72 4.35 0.00 N	72.34 3.12 0.00 N	66.52 2.94 0.00 N	63.77 2.75 0.00 N	58.28 2.29 0.00 N	43.33 1.35 0.00 N	28.46 0.72 0.00 N
MID____OSWEGATCHIE_HYD 23849	28.49 -0.18 0.00 N	42.04 -0.27 0.00 N	44.29 -0.53 0.00 N	39.00 -0.48 0.00 N	44.81 0.08 0.00 N	68.17 1.08 0.00 N	59.06 0.48 0.00 N	60.31 0.43 0.00 N	56.98 0.28 0.00 N	56.74 0.38 0.00 N	80.92 1.22 0.00 N	77.81 1.01 0.00 N	78.38 0.79 0.00 N	57.54 0.46 0.00 N	56.07 0.46 0.00 N	68.87 0.59 0.00 N	83.11 0.93 0.00 N	94.61 0.23 0.00 N	69.32 0.10 0.00 N	63.68 0.10 0.00 N	61.28 0.27 0.00 N	56.42 0.43 0.00 N	42.52 0.54 0.00 N	28.19 0.44 0.00 N
MID____RAQUETTE_HYD 23851	28.78 0.10 0.00 N	42.64 0.33 0.00 N	44.98 0.16 0.00 N	39.62 0.14 0.00 N	45.22 0.49 0.00 N	68.23 1.13 0.00 N	58.54 -0.03 0.00 N	59.40 -0.49 0.00 N	56.05 -0.66 0.00 N	55.87 -0.48 0.00 N	80.04 0.35 0.00 N	76.95 0.14 0.00 N	77.44 -0.16 0.00 N	56.91 -0.17 0.00 N	55.50 -0.11 0.00 N	68.21 -0.08 0.00 N	82.26 0.08 0.00 N	92.63 -1.75 0.00 N	67.82 -1.40 0.00 N	62.43 -1.15 0.00 N	60.28 -0.74 0.00 N	55.93 -0.06 0.00 N	42.51 0.53 0.00 N	28.31 0.57 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
MILLIKEN___1 23584	26.35 -2.32 0.00 N	38.48 -3.84 0.00 N	40.15 -4.67 0.00 N	35.62 -3.86 0.00 N	40.59 -4.14 0.00 N	61.95 -5.14 0.00 N	54.77 -3.80 0.00 N	56.23 -3.66 0.00 N	53.25 -3.45 0.00 N	52.96 -3.40 0.00 N	74.85 -4.85 0.00 N	72.12 -4.68 0.00 N	72.91 -4.68 0.00 N	53.48 -3.60 0.00 N	52.07 -3.54 0.00 N	63.94 -4.35 0.00 N	77.30 -4.88 0.00 N	89.64 -4.74 0.00 N	65.96 -3.26 0.00 N	60.22 -3.35 0.00 N	57.40 -3.61 0.00 N	52.14 -3.85 0.00 N	38.55 -3.43 0.00 N	25.21 -2.53 0.00 N	
MILLIKEN___2 23585	26.37 -2.31 0.00 N	38.48 -3.83 0.00 N	40.14 -4.68 0.00 N	35.60 -3.89 0.00 N	40.56 -4.17 0.00 N	61.93 -5.17 0.00 N	54.73 -3.84 0.00 N	56.22 -3.67 0.00 N	53.25 -3.45 0.00 N	52.94 -3.41 0.00 N	74.82 -4.87 0.00 N	72.11 -4.69 0.00 N	72.91 -4.69 0.00 N	53.48 -3.60 0.00 N	52.06 -3.55 0.00 N	63.93 -4.36 0.00 N	77.30 -4.88 0.00 N	89.62 -4.76 0.00 N	65.95 -3.27 0.00 N	60.21 -3.37 0.00 N	57.39 -3.62 0.00 N	52.12 -3.87 0.00 N	38.54 -3.44 0.00 N	25.21 -2.53 0.00 N	
MILLIKEN___DIESEL 23629	26.49 -2.18 0.00 N	38.69 -3.62 0.00 N	40.39 -4.43 0.00 N	35.82 -3.67 0.00 N	40.80 -3.94 0.00 N	62.28 -4.81 0.00 N	55.06 -3.52 0.00 N	56.55 -3.34 0.00 N	53.58 -3.13 0.00 N	53.27 -3.09 0.00 N	75.28 -4.42 0.00 N	72.52 -4.28 0.00 N	73.35 -4.25 0.00 N	53.77 -3.31 0.00 N	52.37 -3.24 0.00 N	64.32 -3.97 0.00 N	77.74 -4.44 0.00 N	90.15 -4.23 0.00 N	66.35 -2.87 0.00 N	60.58 -2.99 0.00 N	57.75 -3.26 0.00 N	52.46 -3.54 0.00 N	38.76 -3.22 0.00 N	25.36 -2.38 0.00 N	
MODEL_CITY_ENERGY 24167	25.32 -3.36 0.00 N	36.76 -5.55 0.00 N	38.77 -6.05 0.00 N	34.27 -5.22 0.00 N	38.72 -6.02 0.00 N	58.34 -8.75 0.00 N	50.01 -8.57 0.00 N	51.81 -8.08 0.00 N	49.00 -7.70 0.00 N	49.05 -7.31 0.00 N	69.69 -10.00 0.00 N	67.11 -9.68 0.00 N	67.80 -9.79 0.00 N	49.13 -7.95 0.00 N	48.06 -7.55 0.00 N	59.15 -9.14 0.00 N	71.78 -10.40 0.00 N	83.17 -11.21 0.00 N	61.16 -8.05 0.00 N	56.17 -7.41 0.00 N	53.61 -7.40 0.00 N	48.54 -7.45 0.00 N	35.89 -6.09 0.00 N	23.92 -3.82 0.00 N	
MOHAWK_PAPER___DRP 24187	30.19 1.51 0.00 N	44.37 2.06 0.00 N	47.08 2.26 0.00 N	41.43 1.94 0.00 N	46.93 2.20 0.00 N	70.50 3.41 0.00 N	62.11 3.54 0.00 N	63.90 4.01 0.00 N	60.67 3.97 0.00 N	59.96 3.61 0.00 N	84.65 4.96 0.00 N	81.52 4.72 0.00 N	82.49 4.89 0.00 N	60.72 3.64 0.00 N	59.04 3.43 0.00 N	72.64 4.35 0.00 N	87.47 5.29 0.00 N	101.42 7.04 0.00 N	74.24 5.02 0.00 N	68.28 4.70 0.00 N	65.42 4.40 0.00 N	59.66 3.66 0.00 N	44.27 2.29 0.00 N	29.01 1.26 0.00 N	
MONGAUP___HYD 23641	31.16 2.48 0.00 N	45.61 3.29 0.00 N	48.62 3.80 0.00 N	42.86 3.38 0.00 N	48.17 3.43 0.00 N	71.64 4.54 0.00 N	63.20 4.63 0.00 N	65.06 5.18 0.00 N	61.82 5.12 0.00 N	61.28 4.92 0.00 N	86.57 6.88 0.00 N	83.61 6.80 0.00 N	85.23 7.63 0.00 N	62.83 5.75 0.00 N	61.24 5.64 0.00 N	75.11 6.83 0.00 N	90.65 8.47 0.00 N	105.06 10.68 0.00 N	76.58 7.37 0.00 N	70.15 6.57 0.00 N	67.10 6.09 0.00 N	61.17 5.18 0.00 N	45.39 3.42 0.00 N	29.69 1.95 0.00 N	
MONTAUK___DIESEL 23721	55.14 4.34 -22.13 N	60.83 5.58 -12.93 N	57.76 6.13 -6.81 N	57.90 5.52 -12.89 N	60.25 6.07 -9.45 N	75.72 8.63 0.00 N	66.67 8.10 0.00 N	68.46 8.57 0.00 N	64.97 8.27 0.00 N	64.19 7.83 0.00 N	85.64 5.94 0.00 N	83.22 6.42 0.00 N	88.08 8.04 -2.45 N	67.03 8.13 -1.82 N	64.49 8.27 -0.61 N	78.06 9.35 -0.42 N	92.40 10.22 0.00 N	108.10 13.72 0.00 N	80.00 10.79 0.00 N	73.78 10.20 0.00 N	70.77 9.74 -0.02 N	69.41 8.69 -4.73 N	59.28 6.27 -11.03 N	46.31 3.63 -14.95 N	
N SALMON___HYD 24042	28.74 0.06 0.00 N	42.59 0.28 0.00 N	45.01 0.19 0.00 N	39.63 0.14 0.00 N	44.98 0.25 0.00 N	67.51 0.41 0.00 N	58.28 -0.30 0.00 N	59.14 -0.75 0.00 N	55.84 -0.86 0.00 N	55.64 -0.72 0.00 N	79.23 -0.46 0.00 N	76.20 -0.60 0.00 N	76.70 -0.90 0.00 N	56.43 -0.65 0.00 N	55.02 -0.58 0.00 N	67.63 -0.66 0.00 N	81.48 -0.70 0.00 N	92.38 -2.00 0.00 N	67.66 -1.55 0.00 N	62.24 -1.34 0.00 N	59.92 -1.09 0.00 N	55.38 -0.61 0.00 N	42.03 0.05 0.00 N	28.01 0.27 0.00 N	
N.E_GEN_SANDY PD 24062	30.19 1.52 0.00 N	44.35 2.04 0.00 N	47.04 2.22 0.00 N	41.39 1.90 0.00 N	46.83 2.10 0.00 N	70.18 3.09 0.00 N	61.75 3.18 0.00 N	63.45 3.56 0.00 N	60.32 3.62 0.00 N	59.54 3.18 0.00 N	83.97 4.27 0.00 N	80.93 4.13 0.00 N	81.97 4.37 0.00 N	60.42 3.34 0.00 N	58.71 3.10 0.00 N	72.23 3.95 0.00 N	86.87 4.69 0.00 N	83.25 5.73 4.51 N	73.65 4.43 0.00 N	67.88 4.30 0.00 N	65.13 4.12 0.00 N	59.46 3.46 0.00 N	44.16 2.18 0.00 N	28.94 1.20 0.00 N	
NARROWS_GT1_1 24228	32.17 3.50 0.00 N	46.89 4.58 0.00 N	49.55 4.74 0.00 N	43.65 4.16 0.00 N	49.32 4.58 0.00 N	74.14 7.04 0.00 N	65.59 7.01 0.00 N	67.80 7.91 0.00 N	64.44 7.74 0.00 N	65.80 7.46 -1.98 N	89.51 9.81 0.00 N	94.31 9.75 -7.76 N	87.93 10.34 0.00 N	66.97 7.71 -2.18 N	78.92 7.49 -15.83 N	98.48 9.22 -20.98 N	95.53 11.09 -2.26 N	117.47 13.61 -9.49 N	80.40 10.10 -1.09 N	72.99 9.41 0.00 N	69.91 8.90 0.00 N	63.83 7.84 0.00 N	47.29 5.31 0.00 N	30.84 3.09 0.00 N	
NARROWS_GT1_2 24229	32.17 3.50 0.00 N	46.89 4.58 0.00 N	49.55 4.74 0.00 N	43.65 4.16 0.00 N	49.32 4.58 0.00 N	74.14 7.04 0.00 N	65.59 7.01 0.00 N	67.80 7.91 0.00 N	64.44 7.74 0.00 N	65.80 7.46 -1.98 N	89.51 9.81 0.00 N	94.31 9.75 -7.76 N	87.93 10.34 0.00 N	66.97 7.71 -2.18 N	78.92 7.49 -15.83 N	98.48 9.22 -20.98 N	95.53 11.09 -2.26 N	117.47 13.61 -9.49 N	80.40 10.10 -1.09 N	72.99 9.41 0.00 N	69.91 8.90 0.00 N	63.83 7.84 0.00 N	47.29 5.31 0.00 N	30.84 3.09 0.00 N	
NARROWS_GT1_3 24230	32.17 3.50 0.00 N	46.89 4.58 0.00 N	49.55 4.74 0.00 N	43.65 4.16 0.00 N	49.32 4.58 0.00 N	74.14 7.04 0.00 N	65.59 7.01 0.00 N	67.80 7.91 0.00 N	64.44 7.74 0.00 N	65.80 7.46 -1.98 N	89.51 9.81 0.00 N	94.31 9.75 -7.76 N	87.93 10.34 0.00 N	66.97 7.71 -2.18 N	78.92 7.49 -15.83 N	98.48 9.22 -20.98 N	95.53 11.09 -2.26 N	117.47 13.61 -9.49 N	80.40 10.10 -1.09 N	72.99 9.41 0.00 N	69.91 8.90 0.00 N	63.83 7.84 0.00 N	47.29 5.31 0.00 N	30.84 3.09 0.00 N	
NARROWS_GT1_4 24231	32.17 3.50 0.00 N	46.89 4.58 0.00 N	49.55 4.74 0.00 N	43.65 4.16 0.00 N	49.32 4.58 0.00 N	74.14 7.04 0.00 N	65.59 7.01 0.00 N	67.80 7.91 0.00 N	64.44 7.74 0.00 N	65.80 7.46 -1.98 N	89.51 9.81 0.00 N	94.31 9.75 -7.76 N	87.93 10.34 0.00 N	66.97 7.71 -2.18 N	78.92 7.49 -15.83 N	98.48 9.22 -20.98 N	95.53 11.09 -2.26 N	117.47 13.61 -9.49 N	80.40 10.10 -1.09 N	72.99 9.41 0.00 N	69.91 8.90 0.00 N	63.83 7.84 0.00 N	47.29 5.31 0.00 N	30.84 3.09 0.00 N	
NARROWS_GT1_5	32.17	46.89	49.55	43.65	49.32	74.14	65.59	67.80	64.44	65.80	89.51	94.31	87.93	66.97	78.92	98.48	95.53	117.47	80.40	72.99	69.91	63.83	47.29	30.84	

24232	3.50 0.00 N	4.58 0.00 N	4.74 0.00 N	4.16 0.00 N	4.58 0.00 N	7.04 0.00 N	7.01 0.00 N	7.91 0.00 N	7.74 0.00 N	7.46 -1.98 N	9.81 0.00 N	9.75 -7.76 N	10.34 0.00 N	7.71 -2.18 N	7.49 -15.83 N	9.22 -20.98 N	11.09 -2.26 N	13.61 -9.49 N	10.10 -1.09 N	9.41 0.00 N	8.90 0.00 N	7.84 0.00 N	5.31 0.00 N	3.09 0.00 N
NARROWS_GT1_6 24233	32.17 3.50 0.00 N	46.89 4.58 0.00 N	49.55 4.74 0.00 N	43.65 4.16 0.00 N	49.32 4.58 0.00 N	74.14 7.04 0.00 N	65.59 7.01 0.00 N	67.80 7.91 0.00 N	64.44 7.74 0.00 N	65.80 7.46 -1.98 N	89.51 9.81 0.00 N	94.31 9.75 -7.76 N	87.93 10.34 0.00 N	66.97 7.71 -2.18 N	78.92 7.49 -15.83 N	98.48 9.22 -20.98 N	95.53 11.09 -2.26 N	117.47 13.61 -9.49 N	80.40 10.10 -1.09 N	72.99 9.41 0.00 N	69.91 8.90 0.00 N	63.83 7.84 0.00 N	47.29 5.31 0.00 N	30.84 3.09 0.00 N
NARROWS_GT1_7 24234	32.17 3.50 0.00 N	46.89 4.58 0.00 N	49.55 4.74 0.00 N	43.65 4.16 0.00 N	49.32 4.58 0.00 N	74.14 7.04 0.00 N	65.59 7.01 0.00 N	67.80 7.91 0.00 N	64.44 7.74 0.00 N	65.80 7.46 -1.98 N	89.51 9.81 0.00 N	94.31 9.75 -7.76 N	87.93 10.34 0.00 N	66.97 7.71 -2.18 N	78.92 7.49 -15.83 N	98.48 9.22 -20.98 N	95.53 11.09 -2.26 N	117.47 13.61 -9.49 N	80.40 10.10 -1.09 N	72.99 9.41 0.00 N	69.91 8.90 0.00 N	63.83 7.84 0.00 N	47.29 5.31 0.00 N	30.84 3.09 0.00 N
NARROWS_GT1_8 24235	32.17 3.50 0.00 N	46.89 4.58 0.00 N	49.55 4.74 0.00 N	43.65 4.16 0.00 N	49.32 4.58 0.00 N	74.14 7.04 0.00 N	65.59 7.01 0.00 N	67.80 7.91 0.00 N	64.44 7.74 0.00 N	65.80 7.46 -1.98 N	89.51 9.81 0.00 N	94.31 9.75 -7.76 N	87.93 10.34 0.00 N	66.97 7.71 -2.18 N	78.92 7.49 -15.83 N	98.48 9.22 -20.98 N	95.53 11.09 -2.26 N	117.47 13.61 -9.49 N	80.40 10.10 -1.09 N	72.99 9.41 0.00 N	69.91 8.90 0.00 N	63.83 7.84 0.00 N	47.29 5.31 0.00 N	30.84 3.09 0.00 N
NARROWS_GT2_1 24236	32.17 3.50 0.00 N	46.89 4.58 0.00 N	49.55 4.74 0.00 N	43.65 4.16 0.00 N	49.32 4.58 0.00 N	74.14 7.04 0.00 N	65.59 7.01 0.00 N	67.80 7.91 0.00 N	64.44 7.74 0.00 N	65.80 7.46 -1.98 N	89.51 9.81 0.00 N	94.31 9.75 -7.76 N	87.93 10.34 0.00 N	66.97 7.71 -2.18 N	78.92 7.49 -15.83 N	98.48 9.22 -20.98 N	95.53 11.09 -2.26 N	117.47 13.61 -9.49 N	80.40 10.10 -1.09 N	72.99 9.41 0.00 N	69.91 8.90 0.00 N	63.83 7.84 0.00 N	47.29 5.31 0.00 N	30.84 3.09 0.00 N
NARROWS_GT2_2 24237	32.17 3.50 0.00 N	46.89 4.58 0.00 N	49.55 4.74 0.00 N	43.65 4.16 0.00 N	49.32 4.58 0.00 N	74.14 7.04 0.00 N	65.59 7.01 0.00 N	67.80 7.91 0.00 N	64.44 7.74 0.00 N	65.80 7.46 -1.98 N	89.51 9.81 0.00 N	94.31 9.75 -7.76 N	87.93 10.34 0.00 N	66.97 7.71 -2.18 N	78.92 7.49 -15.83 N	98.48 9.22 -20.98 N	95.53 11.09 -2.26 N	117.47 13.61 -9.49 N	80.40 10.10 -1.09 N	72.99 9.41 0.00 N	69.91 8.90 0.00 N	63.83 7.84 0.00 N	47.29 5.31 0.00 N	30.84 3.09 0.00 N
NARROWS_GT2_3 24238	32.17 3.50 0.00 N	46.89 4.58 0.00 N	49.55 4.74 0.00 N	43.65 4.16 0.00 N	49.32 4.58 0.00 N	74.14 7.04 0.00 N	65.59 7.01 0.00 N	67.80 7.91 0.00 N	64.44 7.74 0.00 N	65.80 7.46 -1.98 N	89.51 9.81 0.00 N	94.31 9.75 -7.76 N	87.93 10.34 0.00 N	66.97 7.71 -2.18 N	78.92 7.49 -15.83 N	98.48 9.22 -20.98 N	95.53 11.09 -2.26 N	117.47 13.61 -9.49 N	80.40 10.10 -1.09 N	72.99 9.41 0.00 N	69.91 8.90 0.00 N	63.83 7.84 0.00 N	47.29 5.31 0.00 N	30.84 3.09 0.00 N
NARROWS_GT2_4 24239	32.17 3.50 0.00 N	46.89 4.58 0.00 N	49.55 4.74 0.00 N	43.65 4.16 0.00 N	49.32 4.58 0.00 N	74.14 7.04 0.00 N	65.59 7.01 0.00 N	67.80 7.91 0.00 N	64.44 7.74 0.00 N	65.80 7.46 -1.98 N	89.51 9.81 0.00 N	94.31 9.75 -7.76 N	87.93 10.34 0.00 N	66.97 7.71 -2.18 N	78.92 7.49 -15.83 N	98.48 9.22 -20.98 N	95.53 11.09 -2.26 N	117.47 13.61 -9.49 N	80.40 10.10 -1.09 N	72.99 9.41 0.00 N	69.91 8.90 0.00 N	63.83 7.84 0.00 N	47.29 5.31 0.00 N	30.84 3.09 0.00 N
NARROWS_GT2_5 24240	32.17 3.50 0.00 N	46.89 4.58 0.00 N	49.55 4.74 0.00 N	43.65 4.16 0.00 N	49.32 4.58 0.00 N	74.14 7.04 0.00 N	65.59 7.01 0.00 N	67.80 7.91 0.00 N	64.44 7.74 0.00 N	65.80 7.46 -1.98 N	89.51 9.81 0.00 N	94.31 9.75 -7.76 N	87.93 10.34 0.00 N	66.97 7.71 -2.18 N	78.92 7.49 -15.83 N	98.48 9.22 -20.98 N	95.53 11.09 -2.26 N	117.47 13.61 -9.49 N	80.40 10.10 -1.09 N	72.99 9.41 0.00 N	69.91 8.90 0.00 N	63.83 7.84 0.00 N	47.29 5.31 0.00 N	30.84 3.09 0.00 N
NARROWS_GT2_6 24241	32.17 3.50 0.00 N	46.89 4.58 0.00 N	49.55 4.74 0.00 N	43.65 4.16 0.00 N	49.32 4.58 0.00 N	74.14 7.04 0.00 N	65.59 7.01 0.00 N	67.80 7.91 0.00 N	64.44 7.74 0.00 N	65.80 7.46 -1.98 N	89.51 9.81 0.00 N	94.31 9.75 -7.76 N	87.93 10.34 0.00 N	66.97 7.71 -2.18 N	78.92 7.49 -15.83 N	98.48 9.22 -20.98 N	95.53 11.09 -2.26 N	117.47 13.61 -9.49 N	80.40 10.10 -1.09 N	72.99 9.41 0.00 N	69.91 8.90 0.00 N	63.83 7.84 0.00 N	47.29 5.31 0.00 N	30.84 3.09 0.00 N
NARROWS_GT2_7 24242	32.17 3.50 0.00 N	46.89 4.58 0.00 N	49.55 4.74 0.00 N	43.65 4.16 0.00 N	49.32 4.58 0.00 N	74.14 7.04 0.00 N	65.59 7.01 0.00 N	67.80 7.91 0.00 N	64.44 7.74 0.00 N	65.80 7.46 -1.98 N	89.51 9.81 0.00 N	94.31 9.75 -7.76 N	87.93 10.34 0.00 N	66.97 7.71 -2.18 N	78.92 7.49 -15.83 N	98.48 9.22 -20.98 N	95.53 11.09 -2.26 N	117.47 13.61 -9.49 N	80.40 10.10 -1.09 N	72.99 9.41 0.00 N	69.91 8.90 0.00 N	63.83 7.84 0.00 N	47.29 5.31 0.00 N	30.84 3.09 0.00 N
NARROWS_GT2_8 24243	32.17 3.50 0.00 N	46.89 4.58 0.00 N	49.55 4.74 0.00 N	43.65 4.16 0.00 N	49.32 4.58 0.00 N	74.14 7.04 0.00 N	65.59 7.01 0.00 N	67.80 7.91 0.00 N	64.44 7.74 0.00 N	65.80 7.46 -1.98 N	89.51 9.81 0.00 N	94.31 9.75 -7.76 N	87.93 10.34 0.00 N	66.97 7.71 -2.18 N	78.92 7.49 -15.83 N	98.48 9.22 -20.98 N	95.53 11.09 -2.26 N	117.47 13.61 -9.49 N	80.40 10.10 -1.09 N	72.99 9.41 0.00 N	69.91 8.90 0.00 N	63.83 7.84 0.00 N	47.29 5.31 0.00 N	30.84 3.09 0.00 N
NEG CAPITAL___MECHNVIL 23645	30.17 1.50 0.00 N	44.37 2.06 0.00 N	47.08 2.27 0.00 N	41.40 1.91 0.00 N	46.88 2.15 0.00 N	70.29 3.20 0.00 N	61.88 3.31 0.00 N	63.62 3.73 0.00 N	60.48 3.78 0.00 N	59.68 3.33 0.00 N	84.25 4.55 0.00 N	81.01 4.21 0.00 N	81.99 4.39 0.00 N	60.42 3.34 0.00 N	58.65 3.05 0.00 N	72.23 3.95 0.00 N	87.06 4.88 0.00 N	101.07 6.69 0.00 N	73.88 4.67 0.00 N	67.98 4.41 0.00 N	65.17 4.16 0.00 N	59.36 3.37 0.00 N	43.99 2.01 0.00 N	28.81 1.06 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	26.76 -1.92 0.00 N	39.16 -3.15 0.00 N	41.33 -3.48 0.00 N	36.50 -2.99 0.00 N	41.35 -3.38 0.00 N	62.37 -4.73 0.00 N	54.42 -4.16 0.00 N	56.11 -3.78 0.00 N	53.16 -3.54 0.00 N	53.02 -3.33 0.00 N	75.09 -4.60 0.00 N	72.33 -4.47 0.00 N	73.06 -4.54 0.00 N	53.43 -3.65 0.00 N	52.11 -3.50 0.00 N	63.99 -4.30 0.00 N	77.29 -4.89 0.00 N	89.42 -4.96 0.00 N	65.71 -3.50 0.00 N	60.24 -3.33 0.00 N	57.55 -3.46 0.00 N	52.35 -3.64 0.00 N	38.88 -3.10 0.00 N	25.67 -2.07 0.00 N

NEG CENTRAL___DRP 24199	27.48 -1.20 0.00 N	40.27 -2.04 0.00 N	42.46 -2.36 0.00 N	37.50 -1.98 0.00 N	42.50 -2.23 0.00 N	64.27 -2.83 0.00 N	56.33 -2.24 0.00 N	58.09 -1.80 0.00 N	55.00 -1.71 0.00 N	54.70 -1.66 0.00 N	77.27 -2.42 0.00 N	74.47 -2.33 0.00 N	75.37 -2.23 0.00 N	55.15 -1.92 0.00 N	53.78 -1.82 0.00 N	66.11 -2.17 0.00 N	79.77 -2.41 0.00 N	92.30 -2.08 0.00 N	67.83 -1.39 0.00 N	62.13 -1.44 0.00 N	59.34 -1.67 0.00 N	54.06 -1.94 0.00 N	40.25 -1.73 0.00 N	26.46 -1.28 0.00 N
NEG CENTRAL___INDECK 23768	27.35 -1.33 0.00 N	39.78 -2.52 0.00 N	41.95 -2.86 0.00 N	37.07 -2.42 0.00 N	42.00 -2.73 0.00 N	63.96 -3.14 0.00 N	55.98 -2.60 0.00 N	58.14 -1.75 0.00 N	55.02 -1.69 0.00 N	54.72 -1.64 0.00 N	77.30 -2.39 0.00 N	74.45 -2.36 0.00 N	75.36 -2.24 0.00 N	54.84 -2.24 0.00 N	53.60 -2.01 0.00 N	66.02 -2.27 0.00 N	79.90 -2.29 0.00 N	92.93 -1.45 0.00 N	68.44 -0.77 0.00 N	62.74 -0.84 0.00 N	59.77 -1.25 0.00 N	54.12 -1.87 0.00 N	39.82 -2.16 0.00 N	26.16 -1.58 0.00 N
NEG CENTRAL___SENECA 23627	27.18 -1.50 0.00 N	39.78 -2.53 0.00 N	41.87 -2.94 0.00 N	37.00 -2.48 0.00 N	41.93 -2.81 0.00 N	63.48 -3.62 0.00 N	55.58 -2.99 0.00 N	57.39 -2.50 0.00 N	54.32 -2.38 0.00 N	54.04 -2.32 0.00 N	76.30 -3.39 0.00 N	73.53 -3.27 0.00 N	74.44 -3.15 0.00 N	54.40 -2.67 0.00 N	53.09 -2.52 0.00 N	65.33 -2.96 0.00 N	78.93 -3.25 0.00 N	91.42 -2.96 0.00 N	67.22 -2.00 0.00 N	61.57 -2.01 0.00 N	58.76 -2.25 0.00 N	53.44 -2.56 0.00 N	39.77 -2.21 0.00 N	26.14 -1.60 0.00 N
NEG CENTRAL___STATE_STREET 24147	27.55 -1.13 0.00 N	40.32 -1.99 0.00 N	42.42 -2.40 0.00 N	37.49 -1.99 0.00 N	42.59 -2.14 0.00 N	64.69 -2.41 0.00 N	56.95 -1.62 0.00 N	58.64 -1.25 0.00 N	55.55 -1.16 0.00 N	55.25 -1.10 0.00 N	78.04 -1.65 0.00 N	75.22 -1.59 0.00 N	76.14 -1.46 0.00 N	55.80 -1.28 0.00 N	54.35 -1.25 0.00 N	66.76 -1.53 0.00 N	80.57 -1.61 0.00 N	93.32 -1.06 0.00 N	68.64 -0.58 0.00 N	62.77 -0.81 0.00 N	59.89 -1.12 0.00 N	54.47 -1.52 0.00 N	40.36 -1.62 0.00 N	26.49 -1.26 0.00 N
NEG MILLWOOD___DRP 24198	30.82 2.15 0.00 N	45.10 2.79 0.00 N	47.84 3.02 0.00 N	42.16 2.67 0.00 N	47.59 2.86 0.00 N	71.40 4.31 0.00 N	63.07 4.49 0.00 N	64.93 5.04 0.00 N	61.67 4.97 0.00 N	61.03 4.68 0.00 N	85.94 6.24 0.00 N	83.09 6.29 0.00 N	84.29 6.70 0.00 N	62.06 4.98 0.00 N	60.48 4.87 0.00 N	74.32 6.03 0.00 N	89.35 7.17 0.00 N	103.57 9.19 0.00 N	76.03 6.81 0.00 N	69.85 6.27 0.00 N	66.87 5.85 0.00 N	61.00 5.01 0.00 N	45.19 3.21 0.00 N	29.52 1.78 0.00 N
NEG NORTH_FLCN_SEA 23793	28.32 -0.35 0.00 N	41.90 -0.41 0.00 N	44.31 -0.51 0.00 N	39.01 -0.47 0.00 N	44.22 -0.51 0.00 N	66.35 -0.75 0.00 N	57.42 -1.15 0.00 N	58.29 -1.59 0.00 N	55.11 -1.59 0.00 N	54.78 -1.58 0.00 N	77.77 -1.93 0.00 N	74.81 -1.99 0.00 N	75.44 -2.16 0.00 N	55.57 -1.51 0.00 N	54.10 -1.50 0.00 N	66.51 -1.77 0.00 N	80.11 -2.07 0.00 N	91.12 -3.26 0.00 N	66.66 -2.56 0.00 N	61.35 -2.23 0.00 N	59.02 -2.00 0.00 N	54.43 -1.57 0.00 N	41.24 -0.74 0.00 N	27.49 -0.26 0.00 N
NEG NORTH_KES_CHATAGAY 23792	28.51 -0.17 0.00 N	42.26 -0.05 0.00 N	44.70 -0.12 0.00 N	39.36 -0.12 0.00 N	44.61 -0.13 0.00 N	66.81 -0.28 0.00 N	57.79 -0.79 0.00 N	58.62 -1.27 0.00 N	55.40 -1.31 0.00 N	55.18 -1.17 0.00 N	78.39 -1.31 0.00 N	75.39 -1.42 0.00 N	75.96 -1.63 0.00 N	55.92 -1.16 0.00 N	54.52 -1.09 0.00 N	67.01 -1.28 0.00 N	80.72 -1.47 0.00 N	91.72 -2.66 0.00 N	67.16 -2.05 0.00 N	61.76 -1.82 0.00 N	59.41 -1.61 0.00 N	54.85 -1.14 0.00 N	41.62 -0.36 0.00 N	27.75 0.00 0.00 N
NEG NORTH___ALICE_FALLS 23915	28.63 -0.05 0.00 N	42.36 0.05 0.00 N	44.79 -0.03 0.00 N	39.44 -0.05 0.00 N	44.71 -0.02 0.00 N	67.09 -0.01 0.00 N	58.08 -0.49 0.00 N	58.98 -0.91 0.00 N	55.76 -0.95 0.00 N	55.44 -0.92 0.00 N	78.73 -0.97 0.00 N	75.70 -1.10 0.00 N	76.35 -1.24 0.00 N	56.20 -0.87 0.00 N	54.74 -0.87 0.00 N	67.30 -0.98 0.00 N	81.07 -1.11 0.00 N	92.21 -2.16 0.00 N	67.49 -1.73 0.00 N	62.11 -1.47 0.00 N	59.72 -1.30 0.00 N	55.07 -0.92 0.00 N	41.71 -0.27 0.00 N	27.80 0.06 0.00 N
NEG NORTH___LWR_SARANAC 23913	28.62 -0.06 0.00 N	42.36 0.05 0.00 N	44.79 -0.03 0.00 N	39.44 -0.05 0.00 N	44.71 -0.02 0.00 N	67.09 -0.01 0.00 N	58.08 -0.49 0.00 N	58.98 -0.91 0.00 N	55.75 -0.95 0.00 N	55.44 -0.92 0.00 N	78.73 -0.97 0.00 N	75.70 -1.10 0.00 N	76.35 -1.24 0.00 N	56.20 -0.87 0.00 N	54.73 -0.87 0.00 N	67.30 -0.99 0.00 N	81.07 -1.11 0.00 N	92.21 -2.16 0.00 N	67.49 -1.73 0.00 N	62.10 -1.48 0.00 N	59.71 -1.30 0.00 N	55.07 -0.92 0.00 N	41.71 -0.27 0.00 N	27.80 0.06 0.00 N
NEG NORTH___PLATTSBURG 23628	28.63 -0.05 0.00 N	42.36 0.05 0.00 N	44.79 -0.03 0.00 N	39.44 -0.05 0.00 N	44.71 -0.02 0.00 N	67.09 -0.01 0.00 N	58.08 -0.49 0.00 N	58.98 -0.91 0.00 N	55.76 -0.95 0.00 N	55.44 -0.92 0.00 N	78.73 -0.97 0.00 N	75.70 -1.10 0.00 N	76.35 -1.24 0.00 N	56.20 -0.87 0.00 N	54.74 -0.87 0.00 N	67.30 -0.98 0.00 N	81.07 -1.11 0.00 N	92.21 -2.16 0.00 N	67.49 -1.73 0.00 N	62.11 -1.47 0.00 N	59.72 -1.30 0.00 N	55.07 -0.92 0.00 N	41.71 -0.27 0.00 N	27.80 0.06 0.00 N
NEG WEST_LEA_LOCKPORT 23791	25.25 -3.43 0.00 N	36.64 -5.68 0.00 N	38.64 -6.17 0.00 N	34.17 -5.32 0.00 N	38.60 -6.14 0.00 N	58.17 -8.92 0.00 N	49.95 -8.62 0.00 N	51.77 -8.12 0.00 N	48.98 -7.73 0.00 N	49.00 -7.35 0.00 N	69.61 -10.08 0.00 N	67.04 -9.76 0.00 N	67.76 -9.84 0.00 N	49.10 -7.98 0.00 N	48.04 -7.57 0.00 N	59.11 -9.18 0.00 N	71.67 -10.51 0.00 N	83.08 -11.30 0.00 N	61.09 -8.13 0.00 N	56.10 -7.48 0.00 N	53.55 -7.46 0.00 N	48.53 -7.46 0.00 N	35.88 -6.10 0.00 N	23.87 -3.87 0.00 N
NEG WEST___LANCASTER 23811	25.11 -3.56 0.00 N	36.43 -5.88 0.00 N	38.49 -6.32 0.00 N	34.04 -5.45 0.00 N	38.50 -6.24 0.00 N	59.04 -8.06 0.00 N	51.08 -7.50 0.00 N	52.97 -6.92 0.00 N	50.00 -6.70 0.00 N	49.70 -6.66 0.00 N	70.22 -9.48 0.00 N	67.78 -9.02 0.00 N	68.94 -8.65 0.00 N	49.86 -7.22 0.00 N	48.91 -6.70 0.00 N	60.53 -7.76 0.00 N	73.41 -8.77 0.00 N	85.14 -9.24 0.00 N	62.62 -6.60 0.00 N	57.51 -6.06 0.00 N	54.85 -6.16 0.00 N	49.65 -6.34 0.00 N	36.40 -5.58 0.00 N	23.92 -3.82 0.00 N
NEG_PENN_ALLEGHNY 23528	27.79 -0.88 0.00 N	40.72 -1.59 0.00 N	43.08 -1.74 0.00 N	38.00 -1.48 0.00 N	43.06 -1.67 0.00 N	65.41 -1.69 0.00 N	57.37 -1.21 0.00 N	59.16 -0.73 0.00 N	55.97 -0.73 0.00 N	55.46 -0.90 0.00 N	78.20 -1.49 0.00 N	75.48 -1.32 0.00 N	76.57 -1.03 0.00 N	56.03 -1.05 0.00 N	54.70 -0.91 0.00 N	67.38 -0.91 0.00 N	81.25 -0.93 0.00 N	93.94 -0.44 0.00 N	69.00 -0.22 0.00 N	63.29 -0.29 0.00 N	60.52 -0.50 0.00 N	55.14 -0.85 0.00 N	40.85 -1.13 0.00 N	26.75 -0.99 0.00 N
NEG___GEN_MONROE 24207	26.86 -1.82 0.00 N	39.18 -3.13 0.00 N	41.35 -3.46 0.00 N	36.53 -2.96 0.00 N	41.37 -3.37 0.00 N	62.55 -4.55 0.00 N	54.45 -4.12 0.00 N	56.36 -3.53 0.00 N	53.37 -3.33 0.00 N	53.29 -3.06 0.00 N	75.52 -4.17 0.00 N	72.76 -4.04 0.00 N	73.49 -4.11 0.00 N	53.59 -3.49 0.00 N	52.33 -3.27 0.00 N	64.32 -3.97 0.00 N	77.80 -4.38 0.00 N	90.27 -4.12 0.00 N	66.37 -2.84 0.00 N	60.85 -2.73 0.00 N	58.05 -2.96 0.00 N	52.64 -3.36 0.00 N	38.90 -3.08 0.00 N	25.72 -2.02 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
NEPA__ENERGY 23901	24.40 -4.28 0.00 N	35.40 -6.91 0.00 N	37.46 -7.35 0.00 N	33.13 -6.35 0.00 N	37.49 -7.24 0.00 N	58.27 -8.82 0.00 N	50.70 -7.88 0.00 N	52.56 -7.33 0.00 N	49.49 -7.21 0.00 N	48.89 -7.47 0.00 N	68.71 -10.98 0.00 N	66.49 -10.31 0.00 N	68.01 -9.59 0.00 N	49.12 -7.96 0.00 N	48.28 -7.33 0.00 N	60.04 -8.25 0.00 N	72.91 -9.27 0.00 N	84.61 -9.78 0.00 N	62.18 -7.03 0.00 N	57.12 -6.45 0.00 N	54.52 -6.49 0.00 N	49.39 -6.60 0.00 N	36.03 -5.95 0.00 N	23.41 -4.33 0.00 N	
NEVERSINK__HYD 23608	29.77 1.10 0.00 N	43.73 1.42 0.00 N	46.43 1.61 0.00 N	40.93 1.45 0.00 N	46.15 1.42 0.00 N	69.21 2.11 0.00 N	60.99 2.42 0.00 N	62.75 2.86 0.00 N	59.58 2.87 0.00 N	59.07 2.72 0.00 N	83.32 3.63 0.00 N	80.50 3.71 0.00 N	81.57 3.98 0.00 N	59.99 2.92 0.00 N	58.46 2.85 0.00 N	71.85 3.56 0.00 N	86.46 4.28 0.00 N	100.04 5.66 0.00 N	73.42 4.21 0.00 N	67.41 3.84 0.00 N	64.54 3.52 0.00 N	58.89 2.90 0.00 N	43.69 1.71 0.00 N	28.61 0.87 0.00 N	
NEWTON__FALLS_HYD 23847	28.49 -0.18 0.00 N	42.04 -0.27 0.00 N	44.29 -0.53 0.00 N	39.00 -0.48 0.00 N	44.81 0.08 0.00 N	68.17 1.08 0.00 N	59.06 0.48 0.00 N	60.31 0.43 0.00 N	56.98 0.28 0.00 N	56.74 0.38 0.00 N	80.92 1.22 0.00 N	77.81 1.01 0.00 N	78.38 0.79 0.00 N	57.54 0.46 0.00 N	56.07 0.46 0.00 N	68.87 0.59 0.00 N	83.11 0.93 0.00 N	94.61 0.23 0.00 N	69.32 0.10 0.00 N	63.68 0.10 0.00 N	61.28 0.27 0.00 N	56.42 0.43 0.00 N	42.52 0.54 0.00 N	28.19 0.44 0.00 N	
NIAGARA____ 23760	25.23 -3.45 0.00 N	36.65 -5.66 0.00 N	38.66 -6.16 0.00 N	34.16 -5.32 0.00 N	38.60 -6.13 0.00 N	58.08 -9.02 0.00 N	49.68 -8.89 0.00 N	51.41 -8.48 0.00 N	48.64 -8.07 0.00 N	48.70 -7.65 0.00 N	69.21 -10.48 0.00 N	66.65 -10.15 0.00 N	67.31 -10.28 0.00 N	48.79 -8.29 0.00 N	47.71 -7.90 0.00 N	58.70 -9.58 0.00 N	71.26 -10.91 0.00 N	82.52 -11.86 0.00 N	60.67 -8.55 0.00 N	55.73 -7.85 0.00 N	53.20 -7.82 0.00 N	48.17 -7.83 0.00 N	35.66 -6.32 0.00 N	23.81 -3.94 0.00 N	
NINE_MILE_1 23575	27.66 -1.02 0.00 N	40.68 -1.63 0.00 N	43.07 -1.75 0.00 N	37.95 -1.53 0.00 N	43.03 -1.70 0.00 N	64.73 -2.37 0.00 N	56.61 -1.96 0.00 N	58.10 -1.79 0.00 N	55.01 -1.69 0.00 N	54.69 -1.67 0.00 N	77.34 -2.35 0.00 N	74.54 -2.26 0.00 N	75.34 -2.26 0.00 N	55.30 -1.77 0.00 N	53.83 -1.77 0.00 N	66.02 -2.26 0.00 N	79.41 -2.77 0.00 N	91.47 -2.91 0.00 N	67.13 -2.09 0.00 N	61.59 -1.99 0.00 N	59.03 -1.99 0.00 N	54.08 -1.92 0.00 N	40.46 -1.52 0.00 N	26.70 -1.05 0.00 N	
NINE_MILE_2 23744	27.61 -1.07 0.00 N	40.61 -1.70 0.00 N	42.98 -1.84 0.00 N	37.89 -1.60 0.00 N	42.95 -1.78 0.00 N	64.62 -2.47 0.00 N	56.50 -2.07 0.00 N	57.98 -1.91 0.00 N	54.92 -1.79 0.00 N	54.60 -1.75 0.00 N	77.21 -2.49 0.00 N	74.39 -2.41 0.00 N	75.18 -2.41 0.00 N	55.20 -1.88 0.00 N	53.72 -1.89 0.00 N	65.91 -2.37 0.00 N	79.25 -2.93 0.00 N	91.28 -3.10 0.00 N	67.01 -2.21 0.00 N	61.47 -2.11 0.00 N	58.92 -2.10 0.00 N	53.97 -2.02 0.00 N	40.38 -1.60 0.00 N	26.66 -1.08 0.00 N	
NM_CAPITAL__DRP 24208	30.06 1.38 0.00 N	44.20 1.89 0.00 N	46.90 2.08 0.00 N	41.27 1.78 0.00 N	46.73 2.00 0.00 N	70.16 3.07 0.00 N	61.75 3.17 0.00 N	63.49 3.60 0.00 N	60.31 3.61 0.00 N	59.60 3.25 0.00 N	84.11 4.42 0.00 N	81.03 4.23 0.00 N	81.98 4.39 0.00 N	60.37 3.29 0.00 N	58.69 3.08 0.00 N	72.21 3.93 0.00 N	86.91 4.73 0.00 N	100.70 6.32 0.00 N	73.70 4.48 0.00 N	67.82 4.24 0.00 N	65.00 3.99 0.00 N	59.32 3.33 0.00 N	44.05 2.07 0.00 N	28.89 1.15 0.00 N	
NM_CENTRAL__DRP 24181	28.03 -0.65 0.00 N	41.16 -1.15 0.00 N	43.55 -1.27 0.00 N	38.39 -1.09 0.00 N	43.56 -1.17 0.00 N	65.77 -1.33 0.00 N	57.67 -0.91 0.00 N	59.29 -0.60 0.00 N	56.15 -0.55 0.00 N	55.81 -0.54 0.00 N	78.91 -0.79 0.00 N	76.05 -0.75 0.00 N	76.91 -0.69 0.00 N	56.43 -0.65 0.00 N	54.95 -0.66 0.00 N	67.40 -0.88 0.00 N	81.17 -1.01 0.00 N	93.68 -0.70 0.00 N	68.81 -0.40 0.00 N	63.06 -0.52 0.00 N	60.34 -0.67 0.00 N	55.15 -0.84 0.00 N	41.11 -0.87 0.00 N	27.06 -0.68 0.00 N	
NM_FRONTIER__DRP 24179	25.44 -3.23 0.00 N	36.94 -5.37 0.00 N	38.93 -5.88 0.00 N	34.42 -5.07 0.00 N	38.88 -5.85 0.00 N	58.54 -8.55 0.00 N	50.10 -8.47 0.00 N	51.89 -8.00 0.00 N	49.09 -7.61 0.00 N	49.16 -7.19 0.00 N	69.89 -9.81 0.00 N	67.30 -9.50 0.00 N	67.94 -9.66 0.00 N	49.24 -7.84 0.00 N	48.15 -7.45 0.00 N	59.25 -9.04 0.00 N	71.95 -10.23 0.00 N	83.35 -11.04 0.00 N	61.31 -7.90 0.00 N	56.31 -7.27 0.00 N	53.72 -7.29 0.00 N	48.60 -7.40 0.00 N	35.94 -6.04 0.00 N	24.00 -3.75 0.00 N	
NM_ST_REGIS__HYD 24053	28.84 0.16 0.00 N	42.75 0.43 0.00 N	45.07 0.25 0.00 N	39.69 0.20 0.00 N	45.24 0.51 0.00 N	68.25 1.16 0.00 N	58.60 0.02 0.00 N	59.44 -0.45 0.00 N	56.09 -0.61 0.00 N	55.89 -0.46 0.00 N	80.03 0.34 0.00 N	76.89 0.09 0.00 N	77.33 -0.26 0.00 N	56.85 -0.23 0.00 N	55.45 -0.16 0.00 N	68.13 -0.15 0.00 N	82.15 -0.03 0.00 N	92.67 -1.71 0.00 N	67.85 -1.36 0.00 N	62.47 -1.11 0.00 N	60.26 -0.76 0.00 N	55.86 -0.14 0.00 N	42.45 0.47 0.00 N	28.29 0.54 0.00 N	
NORTHPORT__1 23551	53.60 2.79 -22.13 N	58.64 3.39 -12.93 N	55.59 3.96 -6.81 N	55.95 3.58 -12.89 N	57.93 3.75 -9.45 N	71.28 4.18 0.00 N	62.64 4.07 0.00 N	64.40 4.51 0.00 N	61.34 4.63 0.00 N	60.81 4.46 0.00 N	84.44 4.75 0.00 N	82.24 5.44 0.00 N	86.07 6.03 -2.45 N	63.64 4.74 -1.82 N	60.93 4.71 -0.61 N	73.73 5.02 -0.42 N	87.02 4.84 0.00 N	101.27 6.89 0.00 N	74.90 5.68 0.00 N	69.12 5.54 0.00 N	66.43 5.39 -0.02 N	65.78 5.06 -4.73 N	56.89 3.88 -11.03 N	44.76 2.07 -14.95 N	
NORTHPORT__2 23552	53.59 2.78 -22.13 N	58.60 3.35 -12.93 N	55.55 3.93 -6.81 N	55.95 3.57 -12.89 N	57.92 3.74 -9.45 N	71.27 4.18 0.00 N	62.64 4.07 0.00 N	64.41 4.52 0.00 N	61.37 4.67 0.00 N	60.84 4.49 0.00 N	84.49 4.80 0.00 N	82.25 5.45 0.00 N	86.09 6.05 -2.45 N	63.67 4.77 -1.82 N	60.89 4.67 -0.61 N	73.68 4.97 -0.42 N	86.97 4.79 0.00 N	101.22 6.84 0.00 N	74.86 5.64 0.00 N	69.10 5.52 0.00 N	66.40 5.36 -0.02 N	65.75 5.03 -4.73 N	56.85 3.84 -11.03 N	44.74 2.05 -14.95 N	
NORTHPORT__3 23553	53.55 2.75 -22.13 N	58.60 3.35 -12.93 N	55.49 3.86 -6.81 N	55.86 3.48 -12.89 N	57.90 3.72 -9.45 N	71.69 4.60 0.00 N	63.00 4.43 0.00 N	64.81 4.92 0.00 N	61.66 4.96 0.00 N	61.13 4.77 0.00 N	85.14 5.44 0.00 N	82.59 5.79 0.00 N	86.59 6.55 -2.45 N	63.99 5.10 -1.82 N	61.29 5.07 -0.61 N	74.32 5.61 -0.42 N	87.89 5.71 0.00 N	102.30 7.92 0.00 N	75.48 6.27 0.00 N	69.68 6.10 0.00 N	66.87 5.84 -0.02 N	66.07 5.34 -4.73 N	56.98 3.98 -11.03 N	44.87 2.18 -14.95 N	
NORTHPORT__4	53.50	58.51	55.42	55.82	57.83	71.50	62.76	64.54	61.41	60.88	84.80	82.29	86.25	63.76	61.07	74.07	87.56	101.90	75.19	69.42	66.62	65.88	56.87	44.80	

23650	2.69 -22.13 N	3.26 -12.93 N	3.80 -6.81 N	3.44 -12.89 N	3.65 -9.45 N	4.40 0.00 N	4.18 0.00 N	4.65 0.00 N	4.71 0.00 N	4.53 0.00 N	5.11 0.00 N	5.48 0.00 N	6.21 -2.45 N	4.87 -1.82 N	4.86 -0.61 N	5.37 -0.42 N	5.38 0.00 N	7.52 0.00 N	5.98 0.00 N	5.84 0.00 N	5.59 -0.02 N	5.15 -4.73 N	3.86 -11.03 N	2.11 -14.95 N
NORTHPORT____IC 23718	53.67 2.86 -22.13 N	58.75 3.50 -12.93 N	55.66 4.04 -6.81 N	56.03 3.66 -12.89 N	58.04 3.85 -9.45 N	71.52 4.43 0.00 N	62.87 4.30 0.00 N	64.64 4.75 0.00 N	61.57 4.86 0.00 N	61.02 4.67 0.00 N	84.75 5.05 0.00 N	82.49 5.69 0.00 N	86.35 6.31 -2.45 N	63.85 4.96 -1.82 N	61.11 4.89 -0.61 N	73.95 5.24 -0.42 N	87.32 5.14 0.00 N	101.65 7.27 0.00 N	75.16 5.95 0.00 N	69.36 5.78 0.00 N	66.65 5.62 0.00 N	65.96 5.24 -4.73 N	56.98 3.98 -11.03 N	44.83 2.14 -14.95 N
NSINS_S_GLNS_FALLS 23858	30.52 1.85 0.00 N	44.88 2.57 0.00 N	47.61 2.79 0.00 N	41.85 2.36 0.00 N	47.31 2.58 0.00 N	70.72 3.62 0.00 N	61.89 3.31 0.00 N	63.50 3.61 0.00 N	60.41 3.71 0.00 N	59.55 3.19 0.00 N	84.09 4.40 0.00 N	80.78 3.98 0.00 N	81.76 4.17 0.00 N	60.27 3.19 0.00 N	58.47 2.86 0.00 N	72.05 3.76 0.00 N	86.91 4.73 0.00 N	101.08 6.70 0.00 N	73.80 4.59 0.00 N	67.92 4.34 0.00 N	65.08 4.06 0.00 N	59.15 3.15 0.00 N	43.74 1.76 0.00 N	28.62 0.87 0.00 N
NUCOR_STEEL____DRP 24197	27.55 -1.13 0.00 N	40.32 -1.99 0.00 N	42.42 -2.40 0.00 N	37.49 -1.99 0.00 N	42.59 -2.14 0.00 N	64.69 -2.41 0.00 N	56.95 -1.62 0.00 N	58.64 -1.25 0.00 N	55.55 -1.16 0.00 N	55.25 -1.10 0.00 N	78.04 -1.65 0.00 N	75.22 -1.59 0.00 N	76.14 -1.46 0.00 N	55.80 -1.28 0.00 N	54.35 -1.25 0.00 N	66.76 -1.53 0.00 N	80.57 -1.61 0.00 N	93.32 -1.06 0.00 N	68.64 -0.58 0.00 N	62.77 -0.81 0.00 N	59.89 -1.12 0.00 N	54.47 -1.52 0.00 N	40.36 -1.62 0.00 N	26.49 -1.26 0.00 N
NYISO_LBMP_REFERENCE 24008	28.68 0.00 0.00 N	42.31 0.00 0.00 N	44.82 0.00 0.00 N	39.49 0.00 0.00 N	44.73 0.00 0.00 N	67.09 0.00 0.00 N	58.57 0.00 0.00 N	59.89 0.00 0.00 N	56.70 0.00 0.00 N	56.35 0.00 0.00 N	79.70 0.00 0.00 N	76.80 0.00 0.00 N	77.59 0.00 0.00 N	57.08 0.00 0.00 N	55.61 0.00 0.00 N	68.29 0.00 0.00 N	82.18 0.00 0.00 N	94.38 0.00 0.00 N	69.21 0.00 0.00 N	63.58 0.00 0.00 N	61.02 0.00 0.00 N	55.99 0.00 0.00 N	41.98 0.00 0.00 N	27.74 0.00 0.00 N
NYPA_BRENTWD____GT 24164	54.02 3.21 -22.13 N	59.27 4.02 -12.93 N	56.15 4.53 -6.81 N	56.46 4.08 -12.89 N	58.56 4.38 -9.45 N	72.57 5.47 0.00 N	63.84 5.27 0.00 N	65.62 5.73 0.00 N	62.43 5.73 0.00 N	61.90 5.54 0.00 N	85.85 6.15 0.00 N	83.47 6.67 0.00 N	87.53 7.49 -2.45 N	64.72 5.82 -1.82 N	61.99 5.77 -0.61 N	74.76 6.05 -0.42 N	87.80 5.62 0.00 N	102.37 7.99 0.00 N	75.78 6.57 0.00 N	69.95 6.37 0.00 N	67.43 6.40 -0.02 N	66.88 6.16 -4.73 N	57.56 4.55 -11.03 N	45.22 2.53 -14.95 N
NYPA_GOWANUS____GT5 24156	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.63 4.15 0.00 N	49.31 4.58 0.00 N	74.11 7.02 0.00 N	65.57 6.99 0.00 N	67.78 7.89 0.00 N	64.43 7.72 0.00 N	65.76 7.43 -1.98 N	89.46 9.77 0.00 N	94.29 9.72 -7.76 N	87.90 10.31 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.45 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.89 8.87 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
NYPA_GOWANUS____GT6 24157	32.17 3.49 0.00 N	46.89 4.57 0.00 N	49.55 4.73 0.00 N	43.63 4.15 0.00 N	49.31 4.58 0.00 N	74.11 7.02 0.00 N	65.57 6.99 0.00 N	67.78 7.89 0.00 N	64.43 7.72 0.00 N	65.76 7.43 -1.98 N	89.46 9.77 0.00 N	94.29 9.72 -7.76 N	87.90 10.31 0.00 N	66.96 7.71 -2.18 N	78.91 7.48 -15.83 N	98.45 9.19 -20.98 N	95.53 11.09 -2.26 N	117.45 13.58 -9.49 N	80.39 10.09 -1.09 N	72.97 9.39 0.00 N	69.89 8.87 0.00 N	63.81 7.82 0.00 N	47.28 5.30 0.00 N	30.83 3.09 0.00 N
NYPA_HARLEM_RVR_GT1 24160	32.38 3.70 0.00 N	47.21 4.90 0.00 N	49.92 5.11 0.00 N	43.95 4.47 0.00 N	49.63 4.90 0.00 N	74.54 7.44 0.00 N	65.84 7.27 0.00 N	68.32 8.43 0.00 N	64.82 8.12 0.00 N	66.10 7.77 -1.98 N	89.63 9.94 0.00 N	94.41 9.85 -7.76 N	88.16 10.56 0.00 N	67.25 7.99 -2.18 N	79.18 7.75 -15.83 N	98.81 9.55 -20.98 N	95.86 11.42 -2.26 N	117.65 13.78 -9.49 N	80.52 10.22 -1.09 N	73.29 9.71 0.00 N	70.20 9.18 0.00 N	64.05 8.06 0.00 N	47.55 5.57 0.00 N	31.03 3.29 0.00 N
NYPA_HARLEM_RVR_GT2 24161	32.38 3.70 0.00 N	47.21 4.90 0.00 N	49.92 5.11 0.00 N	43.95 4.47 0.00 N	49.63 4.90 0.00 N	74.54 7.44 0.00 N	65.84 7.27 0.00 N	68.32 8.43 0.00 N	64.82 8.12 0.00 N	66.10 7.77 -1.98 N	89.63 9.94 0.00 N	94.41 9.85 -7.76 N	88.16 10.56 0.00 N	67.25 7.99 -2.18 N	79.18 7.75 -15.83 N	98.81 9.55 -20.98 N	95.86 11.42 -2.26 N	117.65 13.78 -9.49 N	80.52 10.22 -1.09 N	73.29 9.71 0.00 N	70.20 9.18 0.00 N	64.05 8.06 0.00 N	47.55 5.57 0.00 N	31.03 3.29 0.00 N
NYPA_KENT____GT 24152	32.03 3.35 0.00 N	46.69 4.38 0.00 N	49.37 4.55 0.00 N	43.48 3.99 0.00 N	49.13 4.39 0.00 N	73.80 6.71 0.00 N	65.26 6.69 0.00 N	67.42 7.53 0.00 N	64.06 7.35 0.00 N	65.41 7.07 -1.98 N	88.97 9.27 0.00 N	93.78 9.22 -7.76 N	87.39 9.79 0.00 N	66.60 7.34 -2.18 N	78.55 7.11 -15.83 N	98.03 8.77 -20.98 N	94.96 10.52 -2.26 N	116.76 12.90 -9.49 N	79.87 9.57 -1.09 N	72.50 8.92 0.00 N	69.45 8.43 0.00 N	63.43 7.44 0.00 N	47.03 5.05 0.00 N	30.68 2.94 0.00 N
NYPA_POUCH1____GT 24155	32.14 3.47 0.00 N	46.84 4.53 0.00 N	49.51 4.69 0.00 N	43.60 4.12 0.00 N	49.27 4.54 0.00 N	74.08 6.98 0.00 N	65.55 6.98 0.00 N	67.78 7.89 0.00 N	64.41 7.71 0.00 N	65.74 7.41 -1.98 N	89.41 9.72 0.00 N	94.24 9.68 -7.76 N	87.86 10.27 0.00 N	66.92 7.66 -2.18 N	78.87 7.43 -15.83 N	98.44 9.17 -20.98 N	95.49 11.05 -2.26 N	117.38 13.52 -9.49 N	80.34 10.04 -1.09 N	72.92 9.34 0.00 N	69.86 8.84 0.00 N	63.77 7.78 0.00 N	47.23 5.26 0.00 N	30.80 3.06 0.00 N
NYPA_VERNON____GT2 24162	34.69 3.21 -2.81 N	52.66 4.19 -6.16 N	49.18 4.36 0.00 N	43.31 3.82 0.00 N	48.93 4.20 0.00 N	73.48 6.38 0.00 N	64.94 6.37 0.00 N	67.05 7.17 0.00 N	63.68 6.98 0.00 N	65.02 6.68 -1.98 N	88.43 8.73 0.00 N	93.29 8.73 -7.76 N	86.86 9.27 0.00 N	66.22 6.96 -2.18 N	78.18 6.75 -15.83 N	97.56 8.29 -20.98 N	94.36 9.93 -2.26 N	116.05 12.19 -9.49 N	79.37 9.07 -1.09 N	72.00 8.42 0.00 N	69.00 7.99 0.00 N	63.04 7.05 0.00 N	46.76 4.78 0.00 N	30.53 2.79 0.00 N
NYPA_VERNON____GT3 24163	34.69 3.21 -2.81 N	52.66 4.19 -6.16 N	49.18 4.36 0.00 N	43.31 3.82 0.00 N	48.93 4.20 0.00 N	73.48 6.38 0.00 N	64.94 6.37 0.00 N	67.05 7.17 0.00 N	63.68 6.98 0.00 N	65.02 6.68 -1.98 N	88.43 8.73 0.00 N	93.29 8.73 -7.76 N	86.86 9.27 0.00 N	66.22 6.96 -2.18 N	78.18 6.75 -15.83 N	97.56 8.29 -20.98 N	94.36 9.93 -2.26 N	116.05 12.19 -9.49 N	79.37 9.07 -1.09 N	72.00 8.42 0.00 N	69.00 7.99 0.00 N	63.04 7.05 0.00 N	46.76 4.78 0.00 N	30.53 2.79 0.00 N

NYPA____HOLTSVILL 23794	53.85 3.04 -22.13 N	59.01 3.76 -12.93 N	55.86 4.23 -6.81 N	56.22 3.84 -12.89 N	58.27 4.09 -9.45 N	72.13 5.04 0.00 N	63.29 4.71 0.00 N	64.87 4.98 0.00 N	61.62 4.91 0.00 N	61.05 4.69 0.00 N	84.27 4.58 0.00 N	81.94 5.14 0.00 N	86.25 6.21 -2.45 N	63.85 4.95 -1.82 N	61.17 4.95 -0.61 N	73.70 4.99 -0.42 N	86.85 4.67 0.00 N	101.28 6.90 0.00 N	75.13 5.92 0.00 N	69.52 5.94 0.00 N	66.89 5.85 -0.02 N	66.15 5.43 -4.73 N	57.11 4.10 -11.03 N	44.99 2.29 -14.95 N
NYPA____HELLGATE_GT1 24158	32.38 3.70 0.00 N	47.21 4.90 0.00 N	49.92 5.11 0.00 N	43.95 4.47 0.00 N	49.63 4.90 0.00 N	74.54 7.44 0.00 N	65.84 7.27 0.00 N	68.32 8.43 0.00 N	64.82 8.12 0.00 N	66.10 7.77 -1.98 N	89.63 9.94 0.00 N	94.41 9.85 -7.76 N	88.16 10.56 0.00 N	67.25 7.99 -2.18 N	79.18 7.75 -15.83 N	98.81 9.55 -20.98 N	95.86 11.42 -2.26 N	117.64 13.77 -9.49 N	80.56 10.26 -1.09 N	73.29 9.71 0.00 N	70.20 9.18 0.00 N	64.05 8.06 0.00 N	47.55 5.57 0.00 N	31.03 3.29 0.00 N
NYPA____HELLGATE_GT2 24159	32.38 3.70 0.00 N	47.21 4.90 0.00 N	49.92 5.11 0.00 N	43.95 4.47 0.00 N	49.63 4.90 0.00 N	74.54 7.44 0.00 N	65.84 7.27 0.00 N	68.32 8.43 0.00 N	64.82 8.12 0.00 N	66.10 7.77 -1.98 N	89.63 9.94 0.00 N	94.41 9.85 -7.76 N	88.16 10.56 0.00 N	67.25 7.99 -2.18 N	79.18 7.75 -15.83 N	98.81 9.55 -20.98 N	95.86 11.42 -2.26 N	117.64 13.77 -9.49 N	80.56 10.26 -1.09 N	73.29 9.71 0.00 N	70.20 9.18 0.00 N	64.05 8.06 0.00 N	47.55 5.57 0.00 N	31.03 3.29 0.00 N
NYS_BARGE____HYD 23848	25.36 -3.31 0.00 N	36.81 -5.51 0.00 N	38.83 -5.98 0.00 N	34.32 -5.16 0.00 N	38.78 -5.95 0.00 N	58.49 -8.61 0.00 N	50.21 -8.37 0.00 N	52.04 -8.30 0.00 N	49.23 -7.48 0.00 N	49.26 -7.10 0.00 N	69.98 -9.71 0.00 N	67.38 -9.42 0.00 N	68.11 -9.49 0.00 N	49.36 -7.72 0.00 N	48.28 -7.32 0.00 N	59.42 -8.87 0.00 N	72.08 -10.10 0.00 N	83.56 -10.82 0.00 N	61.46 -7.76 0.00 N	56.42 -7.16 0.00 N	53.85 -7.17 0.00 N	48.78 -7.22 0.00 N	36.04 -5.94 0.00 N	23.99 -3.76 0.00 N
O.H._GEN_BRUCE 24063	25.25 -3.43 0.00 N	36.69 -5.63 0.00 N	38.70 -6.11 0.00 N	34.20 -5.29 0.00 N	38.64 -6.09 0.00 N	58.16 -8.93 0.00 N	49.84 -8.74 0.00 N	51.59 -8.30 0.00 N	48.83 -7.88 0.00 N	48.88 -7.47 0.00 N	69.48 -10.21 0.00 N	66.92 -9.89 0.00 N	67.58 -10.02 0.00 N	49.02 -8.06 0.00 N	47.93 -7.67 0.00 N	58.96 -9.33 0.00 N	71.58 -10.60 0.00 N	66.46 -11.06 4.51 N	60.93 -8.28 0.00 N	55.96 -7.62 0.00 N	53.43 -7.59 0.00 N	48.36 -7.63 0.00 N	35.79 -6.18 0.00 N	23.86 -3.89 0.00 N
OAK ORCHARD____HYD 24046	26.88 -1.80 0.00 N	39.26 -3.05 0.00 N	41.45 -3.36 0.00 N	36.61 -2.88 0.00 N	41.46 -3.27 0.00 N	62.58 -4.52 0.00 N	54.56 -4.02 0.00 N	56.36 -3.53 0.00 N	53.39 -3.32 0.00 N	53.28 -3.08 0.00 N	75.46 -4.23 0.00 N	72.69 -4.11 0.00 N	73.42 -4.18 0.00 N	53.65 -3.43 0.00 N	52.35 -3.26 0.00 N	64.33 -3.96 0.00 N	77.72 -4.46 0.00 N	90.06 -4.32 0.00 N	66.21 -3.01 0.00 N	60.71 -2.87 0.00 N	57.94 -3.07 0.00 N	52.63 -3.37 0.00 N	38.99 -2.99 0.00 N	25.76 -1.98 0.00 N
OCC_CHEM____DRP 24175	25.45 -3.22 0.00 N	36.94 -5.37 0.00 N	38.95 -5.87 0.00 N	34.43 -5.06 0.00 N	38.90 -5.83 0.00 N	58.56 -8.53 0.00 N	50.13 -8.45 0.00 N	51.93 -7.96 0.00 N	49.13 -7.57 0.00 N	49.21 -7.15 0.00 N	69.94 -9.76 0.00 N	67.35 -9.45 0.00 N	68.01 -9.59 0.00 N	49.27 -7.81 0.00 N	48.20 -7.41 0.00 N	59.30 -8.98 0.00 N	72.00 -10.18 0.00 N	83.41 -10.97 0.00 N	61.37 -7.85 0.00 N	56.34 -7.24 0.00 N	53.76 -7.26 0.00 N	48.64 -7.36 0.00 N	35.97 -6.01 0.00 N	23.99 -3.75 0.00 N
OLIN_CORP_DRP 24177	25.31 -3.36 0.00 N	36.76 -5.55 0.00 N	38.76 -6.06 0.00 N	34.25 -5.23 0.00 N	38.70 -6.03 0.00 N	58.32 -8.77 0.00 N	49.95 -8.62 0.00 N	51.72 -8.17 0.00 N	48.93 -7.77 0.00 N	48.97 -7.38 0.00 N	69.57 -10.12 0.00 N	67.00 -9.80 0.00 N	67.70 -9.90 0.00 N	49.05 -8.03 0.00 N	47.98 -7.62 0.00 N	59.07 -9.22 0.00 N	71.68 -10.50 0.00 N	83.04 -11.34 0.00 N	61.08 -8.14 0.00 N	56.09 -7.48 0.00 N	53.54 -7.47 0.00 N	48.46 -7.54 0.00 N	35.84 -6.14 0.00 N	23.89 -3.86 0.00 N
ONONDAGA_REF_OCCRA 23987	28.15 -0.53 0.00 N	41.33 -0.98 0.00 N	43.68 -1.14 0.00 N	38.54 -0.95 0.00 N	43.73 -1.00 0.00 N	66.08 -1.01 0.00 N	58.03 -0.54 0.00 N	59.67 -0.22 0.00 N	56.51 -0.19 0.00 N	56.17 -0.18 0.00 N	79.39 -0.30 0.00 N	76.55 -0.25 0.00 N	77.40 -0.20 0.00 N	56.79 -0.28 0.00 N	55.30 -0.31 0.00 N	67.83 -0.46 0.00 N	81.71 -0.47 0.00 N	94.35 -0.03 0.00 N	69.31 0.09 0.00 N	63.48 -0.10 0.00 N	60.71 -0.30 0.00 N	55.45 -0.54 0.00 N	41.30 -0.68 0.00 N	27.18 -0.57 0.00 N
ONONDAGA____COGEN 23986	28.32 -0.36 0.00 N	41.59 -0.72 0.00 N	43.98 -0.83 0.00 N	38.79 -0.70 0.00 N	44.00 -0.73 0.00 N	66.47 -0.62 0.00 N	58.36 -0.21 0.00 N	60.03 0.14 0.00 N	56.86 0.16 0.00 N	56.53 0.18 0.00 N	79.92 0.23 0.00 N	77.06 0.26 0.00 N	77.89 0.30 0.00 N	57.15 0.08 0.00 N	55.65 0.04 0.00 N	68.28 0.00 0.00 N	82.20 0.02 0.00 N	94.96 0.58 0.00 N	69.75 0.54 0.00 N	63.90 0.32 0.00 N	61.09 0.08 0.00 N	55.80 -0.19 0.00 N	41.55 -0.42 0.00 N	27.34 -0.40 0.00 N
ONTARIO____LFGE 23819	27.18 -1.50 0.00 N	39.78 -2.53 0.00 N	41.87 -2.94 0.00 N	37.00 -2.48 0.00 N	41.93 -2.81 0.00 N	63.48 -3.62 0.00 N	55.58 -2.99 0.00 N	57.39 -2.50 0.00 N	54.32 -2.38 0.00 N	54.04 -2.32 0.00 N	76.30 -3.39 0.00 N	73.53 -3.27 0.00 N	74.44 -3.15 0.00 N	54.40 -2.67 0.00 N	53.09 -2.52 0.00 N	65.33 -2.96 0.00 N	78.93 -3.25 0.00 N	91.42 -2.96 0.00 N	67.22 -2.00 0.00 N	61.57 -2.01 0.00 N	58.76 -2.25 0.00 N	53.44 -2.56 0.00 N	39.77 -2.21 0.00 N	26.14 -1.60 0.00 N
OSWEGATCHIE____HYD 24044	28.49 -0.18 0.00 N	42.04 -0.27 0.00 N	44.29 -0.53 0.00 N	39.00 -0.48 0.00 N	44.81 0.08 0.00 N	68.17 1.08 0.00 N	59.06 0.48 0.00 N	60.31 0.43 0.00 N	56.98 0.28 0.00 N	56.74 0.38 0.00 N	80.92 1.22 0.00 N	77.81 1.01 0.00 N	78.38 0.79 0.00 N	57.54 0.46 0.00 N	56.07 0.46 0.00 N	68.87 0.59 0.00 N	83.11 0.93 0.00 N	94.61 0.23 0.00 N	69.32 0.10 0.00 N	63.68 0.10 0.00 N	61.28 0.27 0.00 N	56.42 0.43 0.00 N	42.52 0.54 0.00 N	28.19 0.44 0.00 N
OSWEGO____5 23606	27.82 -0.86 0.00 N	40.91 -1.40 0.00 N	43.29 -1.53 0.00 N	38.17 -1.31 0.00 N	43.27 -1.46 0.00 N	65.15 -1.94 0.00 N	56.99 -1.59 0.00 N	58.50 -1.39 0.00 N	55.40 -1.30 0.00 N	55.06 -1.29 0.00 N	77.86 -1.83 0.00 N	75.04 -1.76 0.00 N	75.88 -1.72 0.00 N	55.69 -1.39 0.00 N	54.22 -1.39 0.00 N	66.53 -1.76 0.00 N	80.05 -2.13 0.00 N	92.22 -2.17 0.00 N	67.69 -1.52 0.00 N	62.10 -1.48 0.00 N	59.50 -1.51 0.00 N	54.49 -1.51 0.00 N	40.72 -1.26 0.00 N	26.86 -0.88 0.00 N
OSWEGO____6 23613	27.82 -0.86 0.00 N	40.91 -1.40 0.00 N	43.29 -1.53 0.00 N	38.17 -1.31 0.00 N	43.27 -1.46 0.00 N	65.15 -1.94 0.00 N	56.99 -1.59 0.00 N	58.50 -1.39 0.00 N	55.40 -1.30 0.00 N	55.06 -1.29 0.00 N	77.86 -1.83 0.00 N	75.04 -1.76 0.00 N	75.88 -1.72 0.00 N	55.69 -1.39 0.00 N	54.22 -1.39 0.00 N	66.53 -1.76 0.00 N	80.05 -2.13 0.00 N	92.22 -2.17 0.00 N	67.69 -1.52 0.00 N	62.10 -1.48 0.00 N	59.50 -1.51 0.00 N	54.49 -1.51 0.00 N	40.72 -1.26 0.00 N	26.86 -0.88 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
OUTOKUMPU-AB___DRP 24206	25.62 -3.06 0.00 N	37.18 -5.13 0.00 N	39.21 -5.60 0.00 N	34.67 -4.81 0.00 N	39.18 -5.55 0.00 N	59.20 -7.89 0.00 N	50.85 -7.72 0.00 N	52.74 -7.15 0.00 N	49.89 -6.81 0.00 N	49.89 -6.46 0.00 N	70.85 -8.85 0.00 N	68.23 -8.57 0.00 N	68.98 -8.61 0.00 N	49.97 -7.10 0.00 N	48.89 -6.71 0.00 N	60.21 -8.08 0.00 N	73.09 -9.09 0.00 N	84.76 -9.62 0.00 N	62.38 -6.84 0.00 N	57.26 -6.31 0.00 N	54.62 -6.40 0.00 N	49.41 -6.59 0.00 N	36.47 -5.52 0.00 N	24.24 -3.51 0.00 N	
OXBOW____ 24026	25.59 -3.09 0.00 N	37.14 -5.17 0.00 N	39.15 -5.67 0.00 N	34.61 -4.87 0.00 N	39.11 -5.62 0.00 N	59.00 -8.09 0.00 N	50.62 -7.96 0.00 N	52.48 -7.41 0.00 N	49.64 -7.06 0.00 N	49.68 -6.67 0.00 N	70.57 -9.12 0.00 N	67.97 -8.83 0.00 N	68.68 -8.91 0.00 N	49.75 -7.32 0.00 N	48.67 -6.94 0.00 N	59.91 -8.38 0.00 N	72.73 -9.45 0.00 N	84.31 -10.07 0.00 N	62.05 -7.16 0.00 N	56.97 -6.61 0.00 N	54.34 -6.67 0.00 N	49.15 -6.84 0.00 N	36.30 -5.68 0.00 N	24.17 -3.58 0.00 N	
PEEKSKILL____ 23653	30.70 2.03 0.00 N	44.88 2.57 0.00 N	47.57 2.75 0.00 N	41.92 2.44 0.00 N	47.37 2.63 0.00 N	71.06 3.97 0.00 N	62.70 4.13 0.00 N	64.57 4.69 0.00 N	61.34 4.63 0.00 N	60.71 4.36 0.00 N	85.43 5.74 0.00 N	82.60 5.80 0.00 N	83.82 6.23 0.00 N	61.69 4.61 0.00 N	60.10 4.50 0.00 N	73.86 5.58 0.00 N	88.80 6.62 0.00 N	102.84 8.46 0.00 N	75.45 6.24 0.00 N	69.39 5.81 0.00 N	66.46 5.45 0.00 N	60.68 4.69 0.00 N	44.99 3.01 0.00 N	29.41 1.66 0.00 N	
PGE MADISON___WINDPWR 24146	28.34 -0.34 0.00 N	41.28 -1.03 0.00 N	43.26 -1.56 0.00 N	38.14 -1.34 0.00 N	44.04 -0.70 0.00 N	68.19 1.10 0.00 N	60.36 1.79 0.00 N	62.40 2.51 0.00 N	59.04 2.35 0.00 N	58.59 2.24 0.00 N	82.72 3.02 0.00 N	79.73 2.93 0.00 N	80.61 3.01 0.00 N	58.91 1.83 0.00 N	57.42 1.82 0.00 N	70.59 2.30 0.00 N	85.37 3.19 0.00 N	99.25 4.87 0.00 N	73.00 3.78 0.00 N	66.77 3.19 0.00 N	63.74 2.73 0.00 N	57.72 1.73 0.00 N	42.48 0.50 0.00 N	27.75 0.00 0.00 N	
PIERCEFIELD___HYD 23852	28.78 0.10 0.00 N	42.64 0.33 0.00 N	44.98 0.16 0.00 N	39.62 0.14 0.00 N	45.22 0.49 0.00 N	68.23 1.13 0.00 N	58.54 -0.03 0.00 N	59.40 -0.49 0.00 N	56.05 -0.66 0.00 N	55.87 -0.48 0.00 N	80.04 0.35 0.00 N	76.95 0.14 0.00 N	77.44 -0.16 0.00 N	56.91 -0.17 0.00 N	55.50 -0.11 0.00 N	68.21 -0.08 0.00 N	82.26 0.08 0.00 N	92.63 -1.75 0.00 N	67.82 -1.40 0.00 N	62.43 -1.15 0.00 N	60.28 -0.74 0.00 N	55.93 -0.06 0.00 N	42.51 0.53 0.00 N	28.31 0.57 0.00 N	
PJM_GEN_KEYSTONE 24065	24.70 -3.98 0.00 N	35.89 -6.42 0.00 N	37.97 -6.84 0.00 N	33.58 -5.90 0.00 N	38.01 -6.72 0.00 N	59.02 -8.08 0.00 N	51.41 -7.17 0.00 N	53.18 -6.71 0.00 N	50.10 -6.60 0.00 N	49.50 -6.86 0.00 N	69.60 -10.10 0.00 N	67.40 -9.40 0.00 N	68.79 -8.81 0.00 N	49.76 -7.32 0.00 N	48.90 -6.71 0.00 N	60.76 -7.53 0.00 N	73.66 -8.52 0.00 N	68.93 -8.59 0.00 N	62.66 -6.56 0.00 N	57.51 -6.07 0.00 N	54.93 -6.08 0.00 N	49.79 -6.20 0.00 N	42.25 -7.04 0.09 N	23.65 -4.10 0.00 N	
PLEASANTVLY___LBMP 24000	30.61 1.93 0.00 N	44.81 2.50 0.00 N	47.53 2.71 0.00 N	41.87 2.39 0.00 N	47.31 2.58 0.00 N	70.92 3.83 0.00 N	62.49 3.91 0.00 N	64.30 4.41 0.00 N	61.06 4.36 0.00 N	60.42 4.07 0.00 N	85.10 5.40 0.00 N	82.25 5.45 0.00 N	83.43 5.83 0.00 N	61.44 4.36 0.00 N	59.83 4.22 0.00 N	73.52 5.24 0.00 N	88.35 6.17 0.00 N	102.31 7.93 0.00 N	75.03 5.82 0.00 N	69.00 5.43 0.00 N	66.12 5.10 0.00 N	60.40 4.40 0.00 N	44.83 2.85 0.00 N	29.34 1.60 0.00 N	
POLETTI____ 23519	31.11 2.43 0.00 N	45.41 3.10 0.00 N	48.11 3.29 0.00 N	42.39 2.91 0.00 N	47.90 3.17 0.00 N	71.82 4.72 0.00 N	63.41 4.84 0.00 N	65.39 5.50 0.00 N	62.15 5.45 0.00 N	63.54 5.21 -1.98 N	86.44 6.74 0.00 N	91.34 6.78 -7.76 N	84.69 7.10 0.00 N	64.61 5.35 -2.18 N	76.64 5.20 -15.83 N	95.63 6.36 -20.98 N	91.81 7.37 -2.26 N	113.19 9.32 -9.49 N	77.23 6.93 -1.09 N	70.06 6.48 0.00 N	67.18 6.16 0.00 N	61.43 5.44 0.00 N	45.60 3.63 0.00 N	29.79 2.05 0.00 N	
PORT_JEFF_3 23555	53.86 3.05 -22.13 N	59.01 3.77 -12.93 N	55.87 4.25 -6.81 N	56.22 3.84 -12.89 N	58.31 4.13 -9.45 N	72.02 4.93 0.00 N	63.00 4.42 0.00 N	64.31 4.42 0.00 N	61.00 4.29 0.00 N	60.43 4.08 0.00 N	83.51 3.82 0.00 N	81.32 4.52 0.00 N	85.49 5.45 -2.45 N	63.25 4.36 -1.82 N	60.67 4.46 -0.61 N	73.18 4.47 -0.42 N	86.13 3.95 0.00 N	100.46 6.08 0.00 N	74.51 5.30 0.00 N	68.90 5.32 0.00 N	66.37 5.33 -0.02 N	65.72 5.00 -4.73 N	56.92 3.91 -11.03 N	44.85 2.16 -14.95 N	
PORT_JEFF_4 23616	53.87 3.06 -22.13 N	59.02 3.77 -12.93 N	55.88 4.26 -6.81 N	56.23 3.85 -12.89 N	58.31 4.13 -9.45 N	72.01 4.91 0.00 N	62.95 4.38 0.00 N	64.30 4.41 0.00 N	61.00 4.29 0.00 N	60.44 4.09 0.00 N	83.52 3.83 0.00 N	81.31 4.51 0.00 N	85.47 5.43 -2.45 N	63.24 4.35 -1.82 N	60.64 4.43 -0.61 N	73.12 4.41 -0.42 N	86.12 3.95 0.00 N	100.48 6.10 0.00 N	74.51 5.30 0.00 N	68.91 5.33 0.00 N	66.38 5.34 -0.02 N	65.71 4.99 -4.73 N	56.90 3.89 -11.03 N	44.85 2.16 -14.95 N	
PORT_JEFF_IC 23713	53.96 3.16 -22.13 N	59.14 3.90 -12.93 N	56.00 4.38 -6.81 N	56.34 3.96 -12.89 N	58.44 4.26 -9.45 N	72.33 5.24 0.00 N	63.38 4.80 0.00 N	64.85 4.96 0.00 N	61.56 4.86 0.00 N	61.00 4.64 0.00 N	84.24 4.54 0.00 N	81.88 5.08 0.00 N	86.09 6.05 -2.45 N	63.67 4.78 -1.82 N	61.09 4.87 -0.61 N	73.78 5.07 -0.42 N	86.91 4.73 0.00 N	101.42 7.04 0.00 N	75.14 5.93 0.00 N	69.46 5.87 0.00 N	67.00 5.97 -0.02 N	66.26 5.53 -4.73 N	57.21 4.21 -11.03 N	45.04 2.35 -14.95 N	
PPL PILGRIM_ST_GT1 24216	54.02 3.21 -22.13 N	59.27 4.02 -12.93 N	56.15 4.53 -6.81 N	56.46 4.08 -12.89 N	58.56 4.38 -9.45 N	72.57 5.47 0.00 N	63.84 5.27 0.00 N	65.62 5.73 0.00 N	62.43 5.73 0.00 N	61.90 5.54 0.00 N	85.85 6.15 0.00 N	83.47 6.67 0.00 N	87.53 7.49 -2.45 N	64.72 5.82 -1.82 N	61.96 5.75 -0.61 N	74.21 5.50 -0.42 N	86.55 4.37 0.00 N	100.90 6.32 0.00 N	74.69 5.47 0.00 N	68.97 5.39 0.00 N	66.57 5.54 -0.02 N	66.88 6.16 -4.73 N	57.56 4.55 -11.03 N	45.22 2.53 -14.95 N	
PPL PILGRIM_ST_GT2 24217	54.02 3.21 -22.13 N	59.27 4.02 -12.93 N	56.15 4.53 -6.81 N	56.46 4.08 -12.89 N	58.56 4.38 -9.45 N	72.57 5.47 0.00 N	63.84 5.27 0.00 N	65.62 5.73 0.00 N	62.43 5.73 0.00 N	61.90 5.54 0.00 N	85.85 6.15 0.00 N	83.47 6.67 0.00 N	87.53 7.49 -2.45 N	64.72 5.82 -1.82 N	61.96 5.75 -0.61 N	74.21 5.50 -0.42 N	86.55 4.37 0.00 N	100.90 6.32 0.00 N	74.69 5.47 0.00 N	68.97 5.39 0.00 N	66.57 5.54 -0.02 N	66.88 6.16 -4.73 N	57.56 4.55 -11.03 N	45.22 2.53 -14.95 N	
PPL_SHRM_GT3	54.06	59.31	56.16	56.50	58.60	72.79	63.69	65.08	61.63	61.02	84.20	81.88	86.16	63.82	61.17	73.76	86.98	101.49	75.23	69.56	66.91	66.19	57.21	45.09	

24213	3.26 -22.13 N	4.06 -12.93 N	4.54 -6.81 N	4.12 -12.89 N	4.42 -9.45 N	5.69 0.00 N	5.12 0.00 N	5.19 0.00 N	4.93 0.00 N	4.67 0.00 N	4.51 0.00 N	5.08 0.00 N	6.12 -2.45 N	4.92 -1.82 N	4.95 -0.61 N	5.05 -0.42 N	4.80 0.00 N	7.11 0.00 N	6.02 0.00 N	5.98 0.00 N	5.88 -0.02 N	5.47 -4.73 N	4.20 -11.03 N	2.40 -14.95 N
PPL_SHRM_GT4 24214	54.06 3.26 -22.13 N	59.31 4.06 -12.93 N	56.16 4.54 -6.81 N	56.50 4.12 -12.89 N	58.60 4.42 -9.45 N	72.79 5.69 0.00 N	63.69 5.12 0.00 N	65.08 5.19 0.00 N	61.63 4.93 0.00 N	61.02 4.67 0.00 N	84.20 4.51 0.00 N	81.88 5.08 0.00 N	86.16 6.12 -2.45 N	63.82 4.92 -1.82 N	61.17 4.95 -0.61 N	73.76 5.05 -0.42 N	86.98 4.80 0.00 N	101.49 7.11 0.00 N	75.23 6.02 0.00 N	69.56 5.98 0.00 N	66.91 5.88 -0.02 N	66.19 5.47 -4.73 N	57.21 4.20 -11.03 N	45.09 2.40 -14.95 N
PROJECT___ORANGE 1 24174	28.01 -0.67 0.00 N	41.13 -1.19 0.00 N	43.51 -1.30 0.00 N	38.38 -1.11 0.00 N	43.52 -1.21 0.00 N	65.71 -1.38 0.00 N	57.61 -0.96 0.00 N	59.25 -0.64 0.00 N	56.11 -0.59 0.00 N	55.78 -0.58 0.00 N	78.85 -0.84 0.00 N	75.97 -0.83 0.00 N	76.84 -0.76 0.00 N	56.38 -0.70 0.00 N	54.90 -0.71 0.00 N	67.34 -0.94 0.00 N	81.11 -1.07 0.00 N	93.61 -0.77 0.00 N	68.76 -0.45 0.00 N	63.02 -0.56 0.00 N	60.29 -0.73 0.00 N	55.11 -0.89 0.00 N	41.08 -0.90 0.00 N	27.04 -0.71 0.00 N
PROJECT___ORANGE 2 24166	28.01 -0.67 0.00 N	41.13 -1.19 0.00 N	43.51 -1.30 0.00 N	38.38 -1.11 0.00 N	43.52 -1.21 0.00 N	65.71 -1.38 0.00 N	57.61 -0.96 0.00 N	59.25 -0.64 0.00 N	56.11 -0.59 0.00 N	55.78 -0.58 0.00 N	78.85 -0.84 0.00 N	75.97 -0.83 0.00 N	76.84 -0.76 0.00 N	56.38 -0.70 0.00 N	54.90 -0.71 0.00 N	67.34 -0.94 0.00 N	81.11 -1.07 0.00 N	93.61 -0.77 0.00 N	68.76 -0.45 0.00 N	63.02 -0.56 0.00 N	60.29 -0.73 0.00 N	55.11 -0.89 0.00 N	41.08 -0.90 0.00 N	27.04 -0.71 0.00 N
PYRITES___HYD 24023	29.09 0.41 0.00 N	43.06 0.75 0.00 N	45.35 0.53 0.00 N	39.93 0.44 0.00 N	45.83 1.10 0.00 N	69.53 2.44 0.00 N	59.93 1.36 0.00 N	61.03 1.14 0.00 N	57.52 0.82 0.00 N	57.08 0.73 0.00 N	82.09 2.40 0.00 N	78.91 2.11 0.00 N	79.38 1.79 0.00 N	58.28 1.20 0.00 N	56.83 1.22 0.00 N	69.87 1.59 0.00 N	84.15 1.98 0.00 N	94.22 -0.16 0.00 N	68.91 -0.30 0.00 N	63.66 0.08 0.00 N	61.74 0.72 0.00 N	57.18 1.19 0.00 N	43.32 1.34 0.00 N	28.81 1.07 0.00 N
RANKINE____ 23646	25.40 -3.28 0.00 N	36.87 -5.44 0.00 N	38.91 -5.91 0.00 N	34.40 -5.09 0.00 N	38.88 -5.85 0.00 N	58.99 -8.11 0.00 N	50.80 -7.77 0.00 N	52.65 -7.24 0.00 N	49.77 -6.93 0.00 N	49.67 -6.69 0.00 N	70.41 -9.28 0.00 N	67.86 -8.94 0.00 N	68.74 -8.85 0.00 N	49.77 -7.31 0.00 N	48.73 -6.88 0.00 N	60.10 -8.19 0.00 N	72.96 -9.22 0.00 N	84.68 -9.70 0.00 N	62.31 -6.90 0.00 N	57.20 -6.38 0.00 N	54.57 -6.44 0.00 N	49.37 -6.62 0.00 N	36.39 -5.59 0.00 N	24.11 -3.63 0.00 N
RAVENSWOOD_GT2_1 24244	31.11 2.43 0.00 N	45.43 3.12 0.00 N	48.13 3.31 0.00 N	42.41 2.92 0.00 N	47.92 3.19 0.00 N	71.88 4.79 0.00 N	63.47 4.89 0.00 N	65.45 5.56 0.00 N	62.20 5.50 0.00 N	63.58 5.25 -1.98 N	86.56 6.87 0.00 N	91.52 6.95 -7.76 N	84.94 7.35 0.00 N	64.75 5.49 -2.18 N	76.78 5.35 -15.83 N	95.86 6.60 -20.98 N	92.20 7.76 -2.26 N	113.62 9.75 -9.49 N	77.53 7.23 -1.09 N	70.27 6.69 0.00 N	67.32 6.30 0.00 N	61.49 5.49 0.00 N	45.62 3.64 0.00 N	29.78 2.04 0.00 N
RAVENSWOOD_GT2_2 24245	31.11 2.43 0.00 N	45.43 3.12 0.00 N	48.13 3.31 0.00 N	42.41 2.92 0.00 N	47.92 3.19 0.00 N	71.88 4.79 0.00 N	63.47 4.89 0.00 N	65.45 5.56 0.00 N	62.20 5.50 0.00 N	63.58 5.25 -1.98 N	86.56 6.87 0.00 N	91.52 6.95 -7.76 N	84.94 7.35 0.00 N	64.75 5.49 -2.18 N	76.78 5.35 -15.83 N	95.86 6.60 -20.98 N	92.20 7.76 -2.26 N	113.62 9.75 -9.49 N	77.53 7.23 -1.09 N	70.27 6.69 0.00 N	67.32 6.30 0.00 N	61.49 5.49 0.00 N	45.62 3.64 0.00 N	29.78 2.04 0.00 N
RAVENSWOOD_GT2_3 24246	31.13 2.46 0.00 N	45.45 3.14 0.00 N	48.15 3.34 0.00 N	42.43 2.95 0.00 N	47.94 3.21 0.00 N	71.91 4.82 0.00 N	63.50 4.93 0.00 N	65.49 5.60 0.00 N	62.26 5.55 0.00 N	63.63 5.30 -1.98 N	86.64 6.94 0.00 N	91.59 7.02 -7.76 N	85.01 7.42 0.00 N	64.80 5.54 -2.18 N	76.84 5.41 -15.83 N	95.93 6.66 -20.98 N	92.28 7.84 -2.26 N	113.71 9.84 -9.49 N	77.59 7.29 -1.09 N	70.33 6.75 0.00 N	67.37 6.35 0.00 N	61.54 5.55 0.00 N	45.64 3.66 0.00 N	29.81 2.06 0.00 N
RAVENSWOOD_GT2_4 24247	31.13 2.46 0.00 N	45.45 3.14 0.00 N	48.15 3.34 0.00 N	42.43 2.95 0.00 N	47.94 3.21 0.00 N	71.91 4.82 0.00 N	63.50 4.93 0.00 N	65.49 5.60 0.00 N	62.26 5.55 0.00 N	63.63 5.30 -1.98 N	86.64 6.94 0.00 N	91.59 7.02 -7.76 N	85.01 7.42 0.00 N	64.80 5.54 -2.18 N	76.84 5.41 -15.83 N	95.93 6.66 -20.98 N	92.28 7.84 -2.26 N	113.71 9.84 -9.49 N	77.59 7.29 -1.09 N	70.33 6.75 0.00 N	67.37 6.35 0.00 N	61.54 5.55 0.00 N	45.64 3.66 0.00 N	29.81 2.06 0.00 N
RAVENSWOOD_GT3_1 24248	31.12 2.44 0.00 N	45.43 3.12 0.00 N	48.14 3.33 0.00 N	42.41 2.92 0.00 N	47.92 3.19 0.00 N	71.89 4.80 0.00 N	63.48 4.90 0.00 N	65.46 5.57 0.00 N	62.22 5.52 0.00 N	63.59 5.26 -1.98 N	86.60 6.90 0.00 N	91.53 6.96 -7.76 N	84.96 7.37 0.00 N	64.77 5.51 -2.18 N	76.79 5.36 -15.83 N	95.86 6.60 -20.98 N	92.21 7.78 -2.26 N	113.63 9.76 -9.49 N	77.54 7.24 -1.09 N	70.28 6.70 0.00 N	67.32 6.31 0.00 N	61.51 5.52 0.00 N	45.62 3.64 0.00 N	29.80 2.05 0.00 N
RAVENSWOOD_GT3_2 24249	31.12 2.44 0.00 N	45.43 3.12 0.00 N	48.14 3.33 0.00 N	42.41 2.92 0.00 N	47.92 3.19 0.00 N	71.89 4.80 0.00 N	63.48 4.90 0.00 N	65.46 5.57 0.00 N	62.22 5.52 0.00 N	63.59 5.26 -1.98 N	86.60 6.90 0.00 N	91.53 6.96 -7.76 N	84.96 7.37 0.00 N	64.77 5.51 -2.18 N	76.79 5.36 -15.83 N	95.86 6.60 -20.98 N	92.21 7.78 -2.26 N	113.63 9.76 -9.49 N	77.54 7.24 -1.09 N	70.28 6.70 0.00 N	67.32 6.31 0.00 N	61.51 5.52 0.00 N	45.62 3.64 0.00 N	29.80 2.05 0.00 N
RAVENSWOOD_GT3_3 24250	31.12 2.45 0.00 N	45.44 3.13 0.00 N	48.15 3.33 0.00 N	42.43 2.94 0.00 N	47.93 3.20 0.00 N	71.89 4.80 0.00 N	63.50 4.92 0.00 N	65.48 5.59 0.00 N	62.24 5.54 0.00 N	63.61 5.28 -1.98 N	86.62 6.92 0.00 N	91.58 7.02 -7.76 N	84.98 7.39 0.00 N	64.79 5.53 -2.18 N	76.82 5.38 -15.83 N	95.89 6.62 -20.98 N	92.26 7.82 -2.26 N	113.66 9.79 -9.49 N	77.55 7.25 -1.09 N	70.30 6.72 0.00 N	67.34 6.32 0.00 N	61.52 5.52 0.00 N	45.62 3.64 0.00 N	29.80 2.05 0.00 N
RAVENSWOOD_GT3_4 24251	31.12 2.45 0.00 N	45.44 3.13 0.00 N	48.15 3.33 0.00 N	42.43 2.94 0.00 N	47.93 3.20 0.00 N	71.89 4.80 0.00 N	63.50 4.92 0.00 N	65.48 5.59 0.00 N	62.24 5.54 0.00 N	63.61 5.28 -1.98 N	86.62 6.92 0.00 N	91.58 7.02 -7.76 N	84.98 7.39 0.00 N	64.79 5.53 -2.18 N	76.82 5.38 -15.83 N	95.89 6.62 -20.98 N	92.26 7.82 -2.26 N	113.66 9.79 -9.49 N	77.55 7.25 -1.09 N	70.30 6.72 0.00 N	67.34 6.32 0.00 N	61.52 5.52 0.00 N	45.62 3.64 0.00 N	29.80 2.05 0.00 N

RAVENSWOOD_GT_1 23729	34.69 3.21 -2.81 N	52.66 4.19 -6.16 N	49.18 4.36 0.00 N	43.31 3.82 0.00 N	48.93 4.20 0.00 N	73.48 6.38 0.00 N	64.94 6.37 0.00 N	67.05 7.17 0.00 N	63.68 6.98 0.00 N	65.02 6.68 -1.98 N	88.43 8.73 0.00 N	93.29 8.73 -7.76 N	86.86 9.27 0.00 N	66.22 6.96 -2.18 N	78.18 6.75 -15.83 N	97.56 8.29 -20.98 N	94.36 9.93 -2.26 N	116.05 12.19 -9.49 N	79.37 9.07 -1.09 N	72.00 8.42 0.00 N	69.00 7.99 0.00 N	63.04 7.05 0.00 N	46.76 4.78 0.00 N	30.53 2.79 0.00 N
RAVENSWOOD_GT_10 24258	31.19 2.52 0.00 N	45.55 3.24 0.00 N	48.24 3.43 0.00 N	42.51 3.02 0.00 N	48.03 3.30 0.00 N	72.05 4.95 0.00 N	63.62 5.05 0.00 N	65.63 5.74 0.00 N	62.38 5.67 0.00 N	63.76 5.42 -1.98 N	86.80 7.11 0.00 N	91.74 7.17 -7.76 N	85.18 7.58 0.00 N	64.92 5.66 -2.18 N	76.96 5.52 -15.83 N	96.07 6.80 -20.98 N	92.46 8.03 -2.26 N	113.94 10.08 -9.49 N	77.75 7.45 -1.09 N	70.48 6.90 0.00 N	67.50 6.49 0.00 N	61.68 5.69 0.00 N	45.75 3.76 0.00 N	29.87 2.12 0.00 N
RAVENSWOOD_GT_11 24259	31.19 2.52 0.00 N	45.55 3.24 0.00 N	48.24 3.43 0.00 N	42.51 3.02 0.00 N	48.03 3.30 0.00 N	72.05 4.95 0.00 N	63.62 5.05 0.00 N	65.63 5.74 0.00 N	62.38 5.67 0.00 N	63.76 5.42 -1.98 N	86.80 7.11 0.00 N	91.74 7.17 -7.76 N	85.18 7.58 0.00 N	64.92 5.66 -2.18 N	76.96 5.52 -15.83 N	96.07 6.80 -20.98 N	92.46 8.03 -2.26 N	113.94 10.08 -9.49 N	77.75 7.45 -1.09 N	70.48 6.90 0.00 N	67.50 6.49 0.00 N	61.68 5.69 0.00 N	45.75 3.76 0.00 N	29.87 2.12 0.00 N
RAVENSWOOD_GT_4 24252	30.57 1.90 0.00 N	44.66 2.35 0.00 N	47.39 2.58 0.00 N	41.76 2.28 0.00 N	47.20 2.47 0.00 N	70.74 3.64 0.00 N	62.42 3.85 0.00 N	64.29 4.40 0.00 N	61.14 4.44 0.00 N	62.53 4.20 -1.98 N	85.19 5.49 0.00 N	90.24 5.68 -7.76 N	83.50 5.90 0.00 N	63.68 4.42 -2.18 N	75.75 4.32 -15.83 N	94.56 5.30 -20.98 N	90.58 6.14 -2.26 N	111.74 7.88 -9.49 N	76.15 5.85 -1.09 N	68.96 5.38 0.00 N	66.05 5.04 0.00 N	60.36 4.37 0.00 N	44.76 2.78 0.00 N	29.25 1.51 0.00 N
RAVENSWOOD_GT_5 24254	30.57 1.90 0.00 N	44.66 2.35 0.00 N	47.39 2.58 0.00 N	41.76 2.28 0.00 N	47.20 2.47 0.00 N	70.74 3.64 0.00 N	62.42 3.85 0.00 N	64.29 4.40 0.00 N	61.14 4.44 0.00 N	62.53 4.20 -1.98 N	85.19 5.49 0.00 N	90.24 5.68 -7.76 N	83.50 5.90 0.00 N	63.68 4.42 -2.18 N	75.75 4.32 -15.83 N	94.56 5.30 -20.98 N	90.58 6.14 -2.26 N	111.74 7.88 -9.49 N	76.15 5.85 -1.09 N	68.96 5.38 0.00 N	66.05 5.04 0.00 N	60.36 4.37 0.00 N	44.76 2.78 0.00 N	29.25 1.51 0.00 N
RAVENSWOOD_GT_6 24253	30.57 1.90 0.00 N	44.66 2.35 0.00 N	47.39 2.58 0.00 N	41.76 2.28 0.00 N	47.20 2.47 0.00 N	70.74 3.64 0.00 N	62.42 3.85 0.00 N	64.29 4.40 0.00 N	61.14 4.44 0.00 N	62.53 4.20 -1.98 N	85.19 5.49 0.00 N	90.24 5.68 -7.76 N	83.50 5.90 0.00 N	63.68 4.42 -2.18 N	75.75 4.32 -15.83 N	94.56 5.30 -20.98 N	90.58 6.14 -2.26 N	111.74 7.88 -9.49 N	76.15 5.85 -1.09 N	68.96 5.38 0.00 N	66.05 5.04 0.00 N	60.36 4.37 0.00 N	44.76 2.78 0.00 N	29.25 1.51 0.00 N
RAVENSWOOD_GT_7 24255	30.57 1.90 0.00 N	44.66 2.35 0.00 N	47.39 2.58 0.00 N	41.76 2.28 0.00 N	47.20 2.47 0.00 N	70.74 3.64 0.00 N	62.42 3.85 0.00 N	64.29 4.40 0.00 N	61.14 4.44 0.00 N	62.53 4.20 -1.98 N	85.19 5.49 0.00 N	90.24 5.68 -7.76 N	83.50 5.90 0.00 N	63.68 4.42 -2.18 N	75.75 4.32 -15.83 N	94.56 5.30 -20.98 N	90.58 6.14 -2.26 N	111.74 7.88 -9.49 N	76.15 5.85 -1.09 N	68.96 5.38 0.00 N	66.05 5.04 0.00 N	60.36 4.37 0.00 N	44.76 2.78 0.00 N	29.25 1.51 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.19 2.52 0.00 N	45.55 3.24 0.00 N	48.24 3.43 0.00 N	42.51 3.02 0.00 N	48.03 3.30 0.00 N	72.05 4.95 0.00 N	63.62 5.05 0.00 N	65.63 5.74 0.00 N	62.38 5.67 0.00 N	63.76 5.42 -1.98 N	86.80 7.11 0.00 N	91.74 7.17 -7.76 N	85.18 7.58 0.00 N	64.92 5.66 -2.18 N	76.96 5.52 -15.83 N	96.07 6.80 -20.98 N	92.46 8.03 -2.26 N	113.94 10.08 -9.49 N	77.75 7.45 -1.09 N	70.48 6.90 0.00 N	67.50 6.49 0.00 N	61.68 5.69 0.00 N	45.75 3.76 0.00 N	29.87 2.12 0.00 N
RAVENSWOOD_GT_9 24257	31.19 2.52 0.00 N	45.55 3.24 0.00 N	48.24 3.43 0.00 N	42.51 3.02 0.00 N	48.03 3.30 0.00 N	72.05 4.95 0.00 N	63.62 5.05 0.00 N	65.63 5.74 0.00 N	62.38 5.67 0.00 N	63.76 5.42 -1.98 N	86.80 7.11 0.00 N	91.74 7.17 -7.76 N	85.18 7.58 0.00 N	64.92 5.66 -2.18 N	76.96 5.52 -15.83 N	96.07 6.80 -20.98 N	92.46 8.03 -2.26 N	113.94 10.08 -9.49 N	77.75 7.45 -1.09 N	70.48 6.90 0.00 N	67.50 6.49 0.00 N	61.68 5.69 0.00 N	45.75 3.76 0.00 N	29.87 2.12 0.00 N
RAVENSWOOD____1 23533	34.65 3.17 -2.81 N	52.61 4.14 -6.16 N	49.12 4.31 0.00 N	43.26 3.78 0.00 N	48.88 4.15 0.00 N	73.37 6.28 0.00 N	64.81 6.24 0.00 N	66.86 6.97 0.00 N	63.48 6.78 0.00 N	64.82 6.48 -1.98 N	88.14 8.44 0.00 N	92.95 8.39 -7.76 N	86.54 8.94 0.00 N	65.99 6.74 -2.18 N	77.93 6.50 -15.83 N	97.23 7.96 -20.98 N	93.97 9.53 -2.26 N	115.58 11.72 -9.49 N	79.01 8.70 -1.09 N	71.73 8.15 0.00 N	68.81 7.80 0.00 N	62.94 6.95 0.00 N	46.72 4.74 0.00 N	30.49 2.75 0.00 N
RAVENSWOOD____2 23534	34.65 3.17 -2.81 N	52.61 4.14 -6.16 N	49.12 4.31 0.00 N	43.26 3.78 0.00 N	48.88 4.15 0.00 N	73.37 6.28 0.00 N	64.84 6.27 0.00 N	66.85 6.96 0.00 N	63.44 6.74 0.00 N	64.77 6.43 -1.98 N	88.02 8.32 0.00 N	92.91 8.34 -7.76 N	86.46 8.87 0.00 N	65.96 6.70 -2.18 N	77.90 6.46 -15.83 N	97.18 7.91 -20.98 N	93.90 9.46 -2.26 N	115.51 11.65 -9.49 N	78.98 8.68 -1.09 N	71.68 8.10 0.00 N	68.75 7.73 0.00 N	62.89 6.90 0.00 N	46.71 4.73 0.00 N	30.49 2.75 0.00 N
RAVENSWOOD____3 23535	31.12 2.44 0.00 N	45.43 3.12 0.00 N	48.14 3.33 0.00 N	42.41 2.93 0.00 N	47.92 3.19 0.00 N	71.89 4.80 0.00 N	63.48 4.90 0.00 N	65.46 5.57 0.00 N	62.22 5.52 0.00 N	63.59 5.26 -1.98 N	86.60 6.90 0.00 N	91.53 6.96 -7.76 N	84.97 7.38 0.00 N	64.77 5.51 -2.18 N	76.79 5.36 -15.83 N	95.86 6.60 -20.98 N	92.21 7.78 -2.26 N	113.64 9.77 -9.49 N	77.54 7.24 -1.09 N	70.28 6.70 0.00 N	67.32 6.31 0.00 N	61.51 5.52 0.00 N	45.62 3.64 0.00 N	29.80 2.05 0.00 N
RAVENSWOOD____4 23820	34.69 3.21 -2.81 N	52.66 4.19 -6.16 N	49.17 4.36 0.00 N	43.31 3.82 0.00 N	48.93 4.20 0.00 N	73.48 6.38 0.00 N	64.94 6.37 0.00 N	67.05 7.17 0.00 N	63.68 6.98 0.00 N	65.02 6.68 -1.98 N	88.43 8.73 0.00 N	93.29 8.73 -7.76 N	86.86 9.27 0.00 N	66.22 6.96 -2.18 N	78.18 6.75 -15.83 N	97.56 8.29 -20.98 N	94.35 9.92 -2.26 N	116.05 12.19 -9.49 N	79.36 9.06 -1.09 N	72.00 8.42 0.00 N	69.00 7.99 0.00 N	63.04 7.05 0.00 N	46.76 4.78 0.00 N	30.53 2.79 0.00 N
RCPI_TRUST____DRP 24196	31.16 2.49 0.00 N	45.49 3.18 0.00 N	48.19 3.37 0.00 N	42.46 2.98 0.00 N	47.98 3.25 0.00 N	71.99 4.89 0.00 N	63.59 5.02 0.00 N	65.60 5.71 0.00 N	62.38 5.67 0.00 N	63.78 5.44 -1.98 N	86.87 7.17 0.00 N	91.78 7.21 -7.76 N	85.23 7.64 0.00 N	64.96 5.69 -2.18 N	76.99 5.55 -15.83 N	96.14 6.87 -20.98 N	92.53 8.09 -2.26 N	113.99 10.13 -9.49 N	77.76 7.46 -1.09 N	70.45 6.87 0.00 N	67.49 6.48 0.00 N	61.64 5.64 0.00 N	45.70 3.72 0.00 N	29.85 2.10 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
RENSSELAER___COGEN 23796	30.04 1.37 0.00 N	44.16 1.85 0.00 N	46.86 2.04 0.00 N	41.24 1.75 0.00 N	46.70 1.97 0.00 N	70.08 2.99 0.00 N	61.66 3.09 0.00 N	63.41 3.52 0.00 N	60.21 3.51 0.00 N	59.51 3.16 0.00 N	83.99 4.29 0.00 N	80.92 4.12 0.00 N	81.89 4.30 0.00 N	60.31 3.23 0.00 N	58.63 3.02 0.00 N	72.14 3.85 0.00 N	86.79 4.61 0.00 N	100.55 6.17 0.00 N	73.62 4.41 0.00 N	67.72 4.15 0.00 N	64.92 3.90 0.00 N	59.25 3.26 0.00 N	44.01 2.03 0.00 N	28.85 1.11 0.00 N	
REVERE_CPPR_DRP 24186	28.77 0.09 0.00 N	42.16 -0.15 0.00 N	44.43 -0.39 0.00 N	39.13 -0.36 0.00 N	45.00 0.27 0.00 N	68.70 1.60 0.00 N	60.45 1.88 0.00 N	62.18 2.29 0.00 N	58.88 2.17 0.00 N	58.51 2.15 0.00 N	82.76 3.07 0.00 N	79.72 2.92 0.00 N	80.49 2.90 0.00 N	59.02 1.95 0.00 N	57.48 1.87 0.00 N	70.57 2.28 0.00 N	85.12 2.94 0.00 N	98.31 3.93 0.00 N	72.13 2.92 0.00 N	66.15 2.58 0.00 N	63.30 2.29 0.00 N	57.78 1.79 0.00 N	42.95 0.97 0.00 N	28.25 0.51 0.00 N	
ROCHESTER_9_IC 23652	27.19 -1.48 0.00 N	39.70 -2.61 0.00 N	41.93 -2.89 0.00 N	37.02 -2.47 0.00 N	41.94 -2.80 0.00 N	63.38 -3.72 0.00 N	55.31 -3.27 0.00 N	57.18 -2.71 0.00 N	54.16 -2.55 0.00 N	54.06 -2.29 0.00 N	76.37 -3.33 0.00 N	73.56 -3.24 0.00 N	74.49 -3.10 0.00 N	54.45 -2.63 0.00 N	53.16 -2.44 0.00 N	65.11 -3.18 0.00 N	78.57 -3.61 0.00 N	91.52 -2.86 0.00 N	67.30 -1.91 0.00 N	61.69 -1.89 0.00 N	58.85 -2.17 0.00 N	53.45 -2.55 0.00 N	39.54 -2.44 0.00 N	26.08 -1.66 0.00 N	
ROSETON___1 23587	30.49 1.81 0.00 N	44.66 2.35 0.00 N	47.37 2.55 0.00 N	41.73 2.24 0.00 N	47.15 2.42 0.00 N	70.62 3.52 0.00 N	62.12 3.55 0.00 N	63.78 3.89 0.00 N	60.52 3.82 0.00 N	59.88 3.53 0.00 N	84.43 4.73 0.00 N	81.71 4.92 0.00 N	82.89 5.29 0.00 N	61.06 3.98 0.00 N	59.54 3.93 0.00 N	73.08 4.79 0.00 N	87.71 5.53 0.00 N	101.50 7.12 0.00 N	74.47 5.25 0.00 N	68.46 4.88 0.00 N	65.56 4.54 0.00 N	59.89 3.89 0.00 N	44.49 2.51 0.00 N	29.18 1.44 0.00 N	
ROSETON___2 23588	30.52 1.84 0.00 N	44.70 2.39 0.00 N	47.40 2.58 0.00 N	41.76 2.27 0.00 N	47.19 2.45 0.00 N	70.63 3.54 0.00 N	62.14 3.56 0.00 N	63.80 3.92 0.00 N	60.57 3.87 0.00 N	59.89 3.53 0.00 N	84.61 4.92 0.00 N	81.96 5.16 0.00 N	83.12 5.53 0.00 N	61.21 4.13 0.00 N	59.66 4.05 0.00 N	73.27 4.99 0.00 N	88.02 5.84 0.00 N	101.87 7.49 0.00 N	74.73 5.52 0.00 N	68.72 5.14 0.00 N	65.81 4.80 0.00 N	60.12 4.13 0.00 N	44.64 2.65 0.00 N	29.23 1.48 0.00 N	
RUSSELL___STATION 23914	27.18 -1.50 0.00 N	39.67 -2.65 0.00 N	41.88 -2.93 0.00 N	37.00 -2.49 0.00 N	41.92 -2.81 0.00 N	63.29 -3.81 0.00 N	55.28 -3.29 0.00 N	57.10 -2.79 0.00 N	54.10 -2.60 0.00 N	54.02 -2.33 0.00 N	76.41 -3.28 0.00 N	73.67 -3.13 0.00 N	74.29 -3.31 0.00 N	54.44 -2.64 0.00 N	53.23 -2.37 0.00 N	65.38 -2.91 0.00 N	78.91 -3.27 0.00 N	91.64 -2.74 0.00 N	67.39 -1.83 0.00 N	61.76 -1.82 0.00 N	58.91 -2.10 0.00 N	53.54 -2.46 0.00 N	39.61 -2.37 0.00 N	26.10 -1.64 0.00 N	
S SALMON___HYD 24043	28.15 -0.53 0.00 N	41.34 -0.97 0.00 N	43.64 -1.18 0.00 N	38.46 -1.02 0.00 N	43.95 -0.78 0.00 N	66.73 -0.36 0.00 N	58.38 -0.20 0.00 N	60.04 0.15 0.00 N	56.86 0.16 0.00 N	56.54 0.18 0.00 N	80.17 0.47 0.00 N	77.21 0.41 0.00 N	77.99 0.40 0.00 N	57.20 0.12 0.00 N	55.68 0.07 0.00 N	68.32 0.03 0.00 N	82.31 0.13 0.00 N	94.80 0.42 0.00 N	69.60 0.38 0.00 N	63.78 0.20 0.00 N	61.16 0.14 0.00 N	55.89 -0.11 0.00 N	41.64 -0.35 0.00 N	27.48 -0.26 0.00 N	
SELKIRK___II 23799	29.50 0.83 0.00 N	43.40 1.09 0.00 N	46.06 1.24 0.00 N	40.56 1.07 0.00 N	45.90 1.17 0.00 N	68.80 1.71 0.00 N	60.41 1.84 0.00 N	62.06 2.16 0.00 N	58.90 2.19 0.00 N	58.27 1.92 0.00 N	82.25 2.55 0.00 N	79.26 2.46 0.00 N	80.23 2.63 0.00 N	59.06 1.98 0.00 N	57.46 1.86 0.00 N	70.65 2.37 0.00 N	84.94 2.76 0.00 N	98.22 3.84 0.00 N	71.93 2.71 0.00 N	66.18 2.61 0.00 N	63.47 2.45 0.00 N	58.02 2.03 0.00 N	43.18 1.20 0.00 N	28.36 0.61 0.00 N	
SELKIRK___I 23801	29.70 1.02 0.00 N	43.65 1.34 0.00 N	46.33 1.51 0.00 N	40.79 1.31 0.00 N	46.18 1.45 0.00 N	69.21 2.12 0.00 N	60.65 2.08 0.00 N	62.33 2.44 0.00 N	59.07 2.37 0.00 N	58.46 2.11 0.00 N	82.59 2.90 0.00 N	79.65 2.85 0.00 N	80.61 3.02 0.00 N	59.34 2.27 0.00 N	57.74 2.14 0.00 N	71.00 2.71 0.00 N	85.36 3.18 0.00 N	98.72 4.35 0.00 N	72.34 3.12 0.00 N	66.52 2.94 0.00 N	63.77 2.75 0.00 N	58.28 2.29 0.00 N	43.33 1.35 0.00 N	28.46 0.72 0.00 N	
SENECA OSWGO___HYD 24041	28.07 -0.60 0.00 N	41.26 -1.05 0.00 N	43.66 -1.16 0.00 N	38.49 -0.99 0.00 N	43.65 -1.08 0.00 N	65.88 -1.22 0.00 N	57.82 -0.76 0.00 N	59.43 -0.46 0.00 N	56.29 -0.41 0.00 N	55.97 -0.39 0.00 N	79.17 -0.53 0.00 N	76.29 -0.50 0.00 N	77.13 -0.47 0.00 N	56.60 -0.48 0.00 N	55.10 -0.51 0.00 N	67.58 -0.70 0.00 N	81.31 -0.87 0.00 N	93.85 -0.53 0.00 N	68.95 -0.27 0.00 N	63.15 -0.43 0.00 N	60.44 -0.58 0.00 N	55.23 -0.76 0.00 N	41.19 -0.79 0.00 N	27.13 -0.61 0.00 N	
SENECA___ENERGY 23797	27.51 -1.17 0.00 N	40.31 -2.00 0.00 N	42.50 -2.31 0.00 N	37.54 -1.95 0.00 N	42.55 -2.19 0.00 N	64.38 -2.72 0.00 N	56.45 -2.13 0.00 N	58.22 -1.67 0.00 N	55.12 -1.59 0.00 N	54.83 -1.52 0.00 N	77.47 -2.23 0.00 N	74.62 -2.18 0.00 N	75.53 -2.06 0.00 N	55.28 -1.80 0.00 N	53.89 -1.71 0.00 N	66.25 -2.04 0.00 N	79.98 -2.20 0.00 N	92.52 -1.86 0.00 N	68.01 -1.21 0.00 N	62.31 -1.27 0.00 N	59.47 -1.55 0.00 N	54.16 -1.83 0.00 N	40.32 -1.67 0.00 N	26.50 -1.25 0.00 N	
SHOEMAKER___GT 23640	30.35 1.68 0.00 N	44.48 2.17 0.00 N	47.19 2.38 0.00 N	41.58 2.10 0.00 N	46.97 2.24 0.00 N	70.47 3.38 0.00 N	62.05 3.48 0.00 N	63.81 3.92 0.00 N	60.56 3.86 0.00 N	59.96 3.61 0.00 N	84.51 4.82 0.00 N	81.68 4.88 0.00 N	82.87 5.28 0.00 N	60.98 3.91 0.00 N	59.41 3.81 0.00 N	73.01 4.72 0.00 N	87.79 5.61 0.00 N	101.57 7.19 0.00 N	74.50 5.29 0.00 N	68.48 4.90 0.00 N	65.60 4.58 0.00 N	59.90 3.91 0.00 N	44.46 2.48 0.00 N	29.12 1.37 0.00 N	
SHOREHAM_IC_1 23715	54.06 3.26 -22.13 N	59.31 4.06 -12.93 N	56.16 4.54 -6.81 N	56.50 4.12 -12.89 N	58.60 4.42 -9.45 N	72.79 5.69 0.00 N	63.69 5.12 0.00 N	65.08 5.19 0.00 N	61.63 4.93 0.00 N	61.02 4.67 0.00 N	84.20 4.51 0.00 N	81.88 5.08 0.00 N	86.16 6.12 -2.45 N	63.82 4.92 -1.82 N	61.17 4.95 -0.61 N	73.76 5.05 -0.42 N	86.98 4.80 0.00 N	101.49 7.11 0.00 N	75.23 6.02 0.00 N	69.56 5.98 0.00 N	66.91 5.88 -0.02 N	66.19 5.47 -4.73 N	57.21 4.20 -11.03 N	45.09 2.40 -14.95 N	
SHOREHAM_IC_2	54.06	59.31	56.16	56.50	58.60	72.79	63.69	65.08	61.63	61.02	84.20	81.88	86.16	63.82	61.17	73.76	86.98	101.49	75.23	69.56	66.91	66.19	57.21	45.09	

23716	3.26 -22.13 N	4.06 -12.93 N	4.54 -6.81 N	4.12 -12.89 N	4.42 -9.45 N	5.69 0.00 N	5.12 0.00 N	5.19 0.00 N	4.93 0.00 N	4.67 0.00 N	4.51 0.00 N	5.08 0.00 N	6.12 -2.45 N	4.92 -1.82 N	4.95 -0.61 N	5.05 -0.42 N	4.80 0.00 N	7.11 0.00 N	6.02 0.00 N	5.98 0.00 N	5.88 -0.02 N	5.47 -4.73 N	4.20 -11.03 N	2.40 -14.95 N
SISSONVILLE____ 23735	28.78 0.10 0.00 N	42.64 0.33 0.00 N	44.98 0.16 0.00 N	39.62 0.14 0.00 N	45.22 0.49 0.00 N	68.23 1.13 0.00 N	58.54 -0.03 0.00 N	59.40 -0.49 0.00 N	56.05 -0.66 0.00 N	55.87 -0.48 0.00 N	80.04 0.35 0.00 N	76.95 0.14 0.00 N	77.44 -0.16 0.00 N	56.91 -0.17 0.00 N	55.50 -0.11 0.00 N	68.21 -0.08 0.00 N	82.26 0.08 0.00 N	92.63 -1.75 0.00 N	67.82 -1.40 0.00 N	62.43 -1.15 0.00 N	60.28 -0.74 0.00 N	55.93 -0.06 0.00 N	42.51 0.53 0.00 N	28.31 0.57 0.00 N
SITHE_IND_GS1 24169	27.69 -0.99 0.00 N	40.71 -1.61 0.00 N	43.09 -1.73 0.00 N	37.99 -1.50 0.00 N	43.05 -1.68 0.00 N	64.79 -2.31 0.00 N	56.66 -1.92 0.00 N	58.14 -1.75 0.00 N	55.06 -1.64 0.00 N	54.73 -1.63 0.00 N	77.42 -2.28 0.00 N	74.62 -2.19 0.00 N	75.41 -2.18 0.00 N	55.36 -1.72 0.00 N	53.87 -1.74 0.00 N	66.05 -2.23 0.00 N	79.41 -2.77 0.00 N	91.47 -2.91 0.00 N	67.14 -2.08 0.00 N	61.60 -1.98 0.00 N	59.03 -1.99 0.00 N	54.09 -1.91 0.00 N	40.49 -1.49 0.00 N	26.72 -1.02 0.00 N
SITHE_IND_GS2 24170	27.69 -0.99 0.00 N	40.71 -1.61 0.00 N	43.09 -1.73 0.00 N	37.99 -1.50 0.00 N	43.05 -1.68 0.00 N	64.79 -2.31 0.00 N	56.66 -1.92 0.00 N	58.14 -1.75 0.00 N	55.06 -1.64 0.00 N	54.73 -1.63 0.00 N	77.42 -2.28 0.00 N	74.62 -2.19 0.00 N	75.41 -2.18 0.00 N	55.36 -1.72 0.00 N	53.87 -1.74 0.00 N	66.05 -2.23 0.00 N	79.41 -2.77 0.00 N	91.47 -2.91 0.00 N	67.14 -2.08 0.00 N	61.60 -1.98 0.00 N	59.03 -1.99 0.00 N	54.09 -1.91 0.00 N	40.49 -1.49 0.00 N	26.72 -1.02 0.00 N
SITHE_IND_GS3 24171	27.69 -0.99 0.00 N	40.71 -1.61 0.00 N	43.09 -1.73 0.00 N	37.99 -1.50 0.00 N	43.05 -1.68 0.00 N	64.79 -2.31 0.00 N	56.66 -1.92 0.00 N	58.14 -1.75 0.00 N	55.06 -1.64 0.00 N	54.73 -1.63 0.00 N	77.42 -2.28 0.00 N	74.62 -2.19 0.00 N	75.41 -2.18 0.00 N	55.36 -1.72 0.00 N	53.87 -1.74 0.00 N	66.05 -2.23 0.00 N	79.41 -2.77 0.00 N	91.47 -2.91 0.00 N	67.14 -2.08 0.00 N	61.59 -1.99 0.00 N	59.03 -1.99 0.00 N	54.09 -1.91 0.00 N	40.49 -1.49 0.00 N	26.72 -1.02 0.00 N
SITHE_IND_GS4 24172	27.69 -0.99 0.00 N	40.71 -1.61 0.00 N	43.09 -1.73 0.00 N	37.99 -1.50 0.00 N	43.05 -1.68 0.00 N	64.79 -2.31 0.00 N	56.66 -1.92 0.00 N	58.14 -1.75 0.00 N	55.06 -1.64 0.00 N	54.73 -1.63 0.00 N	77.42 -2.28 0.00 N	74.62 -2.19 0.00 N	75.41 -2.18 0.00 N	55.36 -1.72 0.00 N	53.87 -1.74 0.00 N	66.05 -2.23 0.00 N	79.41 -2.77 0.00 N	91.47 -2.91 0.00 N	67.14 -2.08 0.00 N	61.59 -1.99 0.00 N	59.03 -1.99 0.00 N	54.09 -1.91 0.00 N	40.49 -1.49 0.00 N	26.72 -1.02 0.00 N
SITHE____BATAVIA 24024	26.14 -2.54 0.00 N	38.00 -4.31 0.00 N	40.10 -4.72 0.00 N	35.43 -4.06 0.00 N	40.07 -4.66 0.00 N	60.56 -6.53 0.00 N	52.38 -6.20 0.00 N	54.30 -5.59 0.00 N	51.39 -5.31 0.00 N	51.37 -4.98 0.00 N	72.90 -6.79 0.00 N	70.21 -6.59 0.00 N	70.92 -6.67 0.00 N	51.53 -5.55 0.00 N	50.37 -5.24 0.00 N	61.97 -6.32 0.00 N	75.10 -7.09 0.00 N	87.15 -7.23 0.00 N	64.08 -5.13 0.00 N	58.80 -4.78 0.00 N	56.09 -4.93 0.00 N	50.79 -5.21 0.00 N	37.49 -4.50 0.00 N	24.85 -2.89 0.00 N
SITHE____INDEPEND 23800	27.69 -0.99 0.00 N	40.71 -1.61 0.00 N	43.09 -1.73 0.00 N	37.99 -1.50 0.00 N	43.05 -1.68 0.00 N	64.79 -2.31 0.00 N	56.66 -1.92 0.00 N	58.14 -1.75 0.00 N	55.06 -1.64 0.00 N	54.73 -1.63 0.00 N	77.42 -2.28 0.00 N	74.62 -2.19 0.00 N	75.41 -2.18 0.00 N	55.36 -1.72 0.00 N	53.87 -1.74 0.00 N	66.05 -2.23 0.00 N	79.41 -2.77 0.00 N	91.47 -2.91 0.00 N	67.14 -2.08 0.00 N	61.60 -1.98 0.00 N	59.03 -1.99 0.00 N	54.09 -1.91 0.00 N	40.49 -1.49 0.00 N	26.72 -1.02 0.00 N
SITHE____MASSENA 23902	28.79 0.12 0.00 N	42.72 0.41 0.00 N	45.18 0.37 0.00 N	39.80 0.31 0.00 N	45.16 0.42 0.00 N	67.71 0.61 0.00 N	58.50 -0.08 0.00 N	59.38 -0.51 0.00 N	56.07 -0.63 0.00 N	55.88 -0.47 0.00 N	79.53 -0.16 0.00 N	76.53 -0.27 0.00 N	77.09 -0.50 0.00 N	56.70 -0.38 0.00 N	55.31 -0.30 0.00 N	67.96 -0.32 0.00 N	81.88 -0.30 0.00 N	92.68 -1.70 0.00 N	67.91 -1.30 0.00 N	62.49 -1.09 0.00 N	60.22 -0.80 0.00 N	55.67 -0.32 0.00 N	42.23 0.25 0.00 N	28.13 0.39 0.00 N
SITHE____OGDNSBRG 24021	29.07 0.39 0.00 N	43.09 0.78 0.00 N	45.47 0.66 0.00 N	40.03 0.55 0.00 N	45.75 1.02 0.00 N	69.06 1.97 0.00 N	59.68 1.11 0.00 N	60.92 1.03 0.00 N	57.28 0.57 0.00 N	56.18 -0.17 0.00 N	81.68 1.98 0.00 N	78.55 1.75 0.00 N	79.07 1.48 0.00 N	58.09 1.01 0.00 N	56.66 1.05 0.00 N	69.67 1.39 0.00 N	83.49 1.31 0.00 N	91.21 -3.17 0.00 N	66.41 -2.80 0.00 N	62.12 -1.46 0.00 N	61.26 0.24 0.00 N	56.80 0.80 0.00 N	43.06 1.08 0.00 N	28.67 0.93 0.00 N
SITHE____STERLING 23777	28.61 -0.07 0.00 N	41.93 -0.38 0.00 N	44.23 -0.58 0.00 N	38.97 -0.52 0.00 N	44.61 -0.12 0.00 N	67.84 0.75 0.00 N	59.65 1.08 0.00 N	61.33 1.44 0.00 N	58.07 1.37 0.00 N	57.72 1.36 0.00 N	81.60 1.90 0.00 N	78.63 1.83 0.00 N	79.42 1.82 0.00 N	58.25 1.17 0.00 N	56.74 1.14 0.00 N	69.65 1.36 0.00 N	83.97 1.79 0.00 N	96.94 2.56 0.00 N	71.14 1.92 0.00 N	65.23 1.65 0.00 N	62.44 1.42 0.00 N	57.02 1.03 0.00 N	42.42 0.44 0.00 N	27.91 0.17 0.00 N
SOUTH CAIRO____GT 23612	30.96 2.28 0.00 N	45.50 3.19 0.00 N	48.38 3.56 0.00 N	42.64 3.15 0.00 N	47.93 3.20 0.00 N	71.70 4.61 0.00 N	63.27 4.70 0.00 N	65.16 5.27 0.00 N	61.94 5.24 0.00 N	61.33 4.98 0.00 N	86.50 6.80 0.00 N	83.53 6.73 0.00 N	84.62 7.02 0.00 N	62.28 5.20 0.00 N	60.63 5.03 0.00 N	74.57 6.28 0.00 N	89.73 7.55 0.00 N	104.06 9.68 0.00 N	76.35 7.13 0.00 N	70.11 6.53 0.00 N	67.10 6.09 0.00 N	61.18 5.18 0.00 N	45.28 3.30 0.00 N	29.63 1.88 0.00 N
SOUTH HAMPTN____IC 23720	54.74 3.93 -22.13 N	60.25 5.00 -12.93 N	57.15 5.53 -6.81 N	57.37 4.99 -12.89 N	59.62 5.44 -9.45 N	74.66 7.57 0.00 N	65.62 7.04 0.00 N	67.29 7.40 0.00 N	63.83 7.12 0.00 N	63.15 6.79 0.00 N	85.72 6.03 0.00 N	83.32 6.51 0.00 N	87.89 7.85 -2.45 N	65.95 7.06 -1.82 N	63.32 7.10 -0.61 N	76.59 7.88 -0.42 N	90.57 8.38 0.00 N	105.80 11.42 0.00 N	78.32 9.11 0.00 N	72.30 8.72 0.00 N	69.41 8.38 -0.02 N	68.28 7.55 -4.73 N	58.54 5.53 -11.03 N	45.86 3.17 -14.95 N
SOUTHOLD____IC 23719	55.08 4.27 -22.13 N	60.72 5.48 -12.93 N	57.64 6.02 -6.81 N	57.82 5.44 -12.89 N	60.15 5.97 -9.45 N	75.55 8.45 0.00 N	66.50 7.92 0.00 N	68.26 8.37 0.00 N	64.77 8.07 0.00 N	64.04 7.69 0.00 N	86.02 6.33 0.00 N	83.59 6.78 0.00 N	88.35 8.31 -2.45 N	66.86 7.96 -1.82 N	64.31 8.09 -0.61 N	77.81 9.10 -0.42 N	92.07 9.89 0.00 N	107.72 13.34 0.00 N	79.71 10.49 0.00 N	73.53 9.95 0.00 N	70.54 9.50 -0.02 N	69.22 8.49 -4.73 N	59.16 6.15 -11.03 N	46.24 3.54 -14.95 N

ST LAWRENCE____ 23600	28.49 -0.18 0.00 N	42.31 0.00 0.00 N	44.76 -0.06 0.00 N	39.42 -0.07 0.00 N	44.67 -0.07 0.00 N	66.83 -0.27 0.00 N	57.79 -0.78 0.00 N	58.66 -1.23 0.00 N	55.40 -1.30 0.00 N	55.27 -1.09 0.00 N	78.50 -1.19 0.00 N	75.54 -1.26 0.00 N	76.12 -1.48 0.00 N	56.00 -1.07 0.00 N	54.64 -0.97 0.00 N	67.13 -1.16 0.00 N	80.87 -1.31 0.00 N	91.76 -2.62 0.00 N	67.26 -1.95 0.00 N	61.83 -1.75 0.00 N	59.52 -1.50 0.00 N	54.99 -1.00 0.00 N	41.73 -0.25 0.00 N	27.79 0.05 0.00 N
STATION 5_MISC_HYD 23604	26.74 -1.94 0.00 N	39.00 -3.31 0.00 N	41.14 -3.68 0.00 N	36.34 -3.14 0.00 N	41.27 -3.47 0.00 N	62.77 -4.32 0.00 N	55.50 -3.08 0.00 N	57.69 -2.20 0.00 N	54.72 -1.99 0.00 N	54.64 -1.71 0.00 N	77.08 -2.61 0.00 N	74.32 -2.48 0.00 N	74.72 -2.87 0.00 N	54.83 -2.25 0.00 N	53.65 -1.96 0.00 N	65.99 -2.29 0.00 N	79.85 -2.33 0.00 N	93.11 -1.27 0.00 N	68.51 -0.71 0.00 N	62.68 -0.90 0.00 N	59.55 -1.47 0.00 N	53.75 -2.25 0.00 N	39.43 -2.55 0.00 N	25.90 -1.85 0.00 N
STURGEON_POOL_HYD 23609	30.63 1.95 0.00 N	44.88 2.57 0.00 N	47.65 2.84 0.00 N	42.01 2.52 0.00 N	47.29 2.56 0.00 N	70.78 3.68 0.00 N	62.46 3.89 0.00 N	64.31 4.42 0.00 N	61.07 4.37 0.00 N	60.48 4.13 0.00 N	85.36 5.66 0.00 N	82.53 5.73 0.00 N	83.61 6.02 0.00 N	61.52 4.45 0.00 N	59.99 4.38 0.00 N	73.71 5.42 0.00 N	88.61 6.43 0.00 N	102.66 8.28 0.00 N	75.32 6.11 0.00 N	69.18 5.60 0.00 N	66.24 5.23 0.00 N	60.42 4.43 0.00 N	44.79 2.81 0.00 N	29.28 1.54 0.00 N
SYRACUSE____POWER 24017	28.15 -0.53 0.00 N	41.33 -0.98 0.00 N	43.68 -1.14 0.00 N	38.54 -0.95 0.00 N	43.73 -1.00 0.00 N	66.08 -1.01 0.00 N	58.03 -0.54 0.00 N	59.67 -0.22 0.00 N	56.51 -0.19 0.00 N	56.17 -0.18 0.00 N	79.39 -0.30 0.00 N	76.55 -0.25 0.00 N	77.40 -0.20 0.00 N	56.79 -0.28 0.00 N	55.30 -0.31 0.00 N	67.83 -0.46 0.00 N	81.71 -0.47 0.00 N	94.35 -0.03 0.00 N	69.31 0.09 0.00 N	63.48 -0.10 0.00 N	60.71 -0.30 0.00 N	55.45 -0.54 0.00 N	41.30 -0.68 0.00 N	27.18 -0.57 0.00 N
Stony____Brook 24151	53.96 3.16 -22.13 N	59.14 3.90 -12.93 N	56.00 4.38 -6.81 N	56.34 3.96 -12.89 N	58.44 4.26 -9.45 N	72.33 5.24 0.00 N	63.38 4.80 0.00 N	64.85 4.96 0.00 N	61.56 4.86 0.00 N	61.00 4.64 0.00 N	84.24 4.54 0.00 N	81.88 5.08 0.00 N	86.09 6.05 -2.45 N	63.67 4.78 -1.82 N	61.09 4.87 -0.61 N	73.78 5.07 -0.42 N	86.91 4.73 0.00 N	101.42 7.04 0.00 N	75.14 5.93 0.00 N	69.46 5.87 0.00 N	67.00 5.97 -0.02 N	66.26 5.53 -4.73 N	57.21 4.21 -11.03 N	45.04 2.35 -14.95 N
UPPER HUDSON____HYD 24058	30.49 1.82 0.00 N	44.86 2.55 0.00 N	47.57 2.75 0.00 N	41.81 2.33 0.00 N	47.25 2.51 0.00 N	70.55 3.46 0.00 N	61.59 3.01 0.00 N	63.13 3.25 0.00 N	60.06 3.35 0.00 N	59.22 2.86 0.00 N	83.63 3.94 0.00 N	80.32 3.52 0.00 N	81.34 3.75 0.00 N	59.96 2.89 0.00 N	58.15 2.55 0.00 N	71.65 3.36 0.00 N	86.48 4.30 0.00 N	100.53 6.15 0.00 N	73.40 4.18 0.00 N	67.54 3.96 0.00 N	64.70 3.69 0.00 N	58.80 2.81 0.00 N	43.48 1.50 0.00 N	28.44 0.69 0.00 N
UPPER RAQUET____HYD 24056	28.78 0.10 0.00 N	42.64 0.33 0.00 N	44.98 0.16 0.00 N	39.62 0.14 0.00 N	45.22 0.49 0.00 N	68.23 1.13 0.00 N	58.54 -0.03 0.00 N	59.40 -0.49 0.00 N	56.05 -0.66 0.00 N	55.87 -0.48 0.00 N	80.04 0.35 0.00 N	76.95 0.14 0.00 N	77.44 -0.16 0.00 N	56.91 -0.17 0.00 N	55.50 -0.11 0.00 N	68.21 -0.08 0.00 N	82.26 0.08 0.00 N	92.63 -1.75 0.00 N	67.82 -1.40 0.00 N	62.43 -1.15 0.00 N	60.28 -0.74 0.00 N	55.93 -0.06 0.00 N	42.51 0.53 0.00 N	28.31 0.57 0.00 N
VISCHER____FERRY HYD 24020	30.03 1.35 0.00 N	44.16 1.85 0.00 N	46.86 2.04 0.00 N	41.22 1.73 0.00 N	46.68 1.94 0.00 N	69.99 2.89 0.00 N	61.59 3.02 0.00 N	63.30 3.41 0.00 N	60.17 3.47 0.00 N	59.40 3.05 0.00 N	83.85 4.15 0.00 N	80.66 3.86 0.00 N	81.62 4.02 0.00 N	60.14 3.06 0.00 N	58.42 2.81 0.00 N	71.93 3.65 0.00 N	86.60 4.42 0.00 N	100.46 6.08 0.00 N	73.47 4.25 0.00 N	67.63 4.06 0.00 N	64.85 3.83 0.00 N	59.13 3.13 0.00 N	43.87 1.89 0.00 N	28.76 1.01 0.00 N
WADING RIVER_IC_1 23522	54.00 3.19 -22.13 N	59.22 3.97 -12.93 N	56.07 4.45 -6.81 N	56.42 4.04 -12.89 N	58.50 4.32 -9.45 N	72.59 5.50 0.00 N	63.54 4.97 0.00 N	64.96 5.07 0.00 N	61.54 4.84 0.00 N	60.93 4.58 0.00 N	84.05 4.35 0.00 N	81.73 4.93 0.00 N	86.03 5.99 -2.45 N	63.72 4.82 -1.82 N	61.07 4.85 -0.61 N	73.62 4.91 -0.42 N	86.77 4.59 0.00 N	101.21 6.83 0.00 N	75.08 5.86 0.00 N	69.43 5.85 0.00 N	66.80 5.77 -0.02 N	66.09 5.37 -4.73 N	57.14 4.14 -11.03 N	45.04 2.35 -14.95 N
WADING RIVER_IC_2 23547	54.00 3.19 -22.13 N	59.22 3.97 -12.93 N	56.07 4.45 -6.81 N	56.42 4.04 -12.89 N	58.50 4.32 -9.45 N	72.59 5.50 0.00 N	63.54 4.97 0.00 N	64.96 5.07 0.00 N	61.54 4.84 0.00 N	60.93 4.58 0.00 N	84.05 4.35 0.00 N	81.73 4.93 0.00 N	86.03 5.99 -2.45 N	63.72 4.82 -1.82 N	61.07 4.85 -0.61 N	73.62 4.91 -0.42 N	86.77 4.59 0.00 N	101.21 6.83 0.00 N	75.08 5.86 0.00 N	69.43 5.85 0.00 N	66.80 5.77 -0.02 N	66.09 5.37 -4.73 N	57.14 4.14 -11.03 N	45.04 2.35 -14.95 N
WADING RIVER_IC_3 23601	54.00 3.19 -22.13 N	59.22 3.97 -12.93 N	56.07 4.45 -6.81 N	56.42 4.04 -12.89 N	58.50 4.32 -9.45 N	72.59 5.50 0.00 N	63.54 4.97 0.00 N	64.96 5.07 0.00 N	61.54 4.84 0.00 N	60.93 4.58 0.00 N	84.05 4.35 0.00 N	81.73 4.93 0.00 N	86.03 5.99 -2.45 N	63.72 4.82 -1.82 N	61.07 4.85 -0.61 N	73.62 4.91 -0.42 N	86.77 4.59 0.00 N	101.21 6.83 0.00 N	75.08 5.86 0.00 N	69.43 5.85 0.00 N	66.80 5.77 -0.02 N	66.09 5.37 -4.73 N	57.14 4.14 -11.03 N	45.04 2.35 -14.95 N
WALDEN____HYDRO 24148	30.63 1.96 0.00 N	44.93 2.62 0.00 N	47.59 2.78 0.00 N	41.89 2.41 0.00 N	47.30 2.57 0.00 N	70.92 3.83 0.00 N	62.64 4.06 0.00 N	64.44 4.55 0.00 N	61.11 4.41 0.00 N	60.32 3.96 0.00 N	84.84 5.15 0.00 N	82.21 5.41 0.00 N	83.50 5.90 0.00 N	61.43 4.35 0.00 N	59.84 4.23 0.00 N	73.59 5.30 0.00 N	88.50 6.32 0.00 N	102.48 8.10 0.00 N	75.07 5.86 0.00 N	68.97 5.40 0.00 N	66.05 5.04 0.00 N	60.33 4.33 0.00 N	44.78 2.80 0.00 N	29.26 1.52 0.00 N
WARRENSBURG____ 23737	30.52 1.85 0.00 N	44.90 2.58 0.00 N	47.61 2.80 0.00 N	41.86 2.37 0.00 N	47.30 2.56 0.00 N	70.63 3.54 0.00 N	61.66 3.09 0.00 N	63.23 3.34 0.00 N	60.14 3.44 0.00 N	59.29 2.94 0.00 N	83.75 4.06 0.00 N	80.42 3.62 0.00 N	81.44 3.84 0.00 N	60.04 2.96 0.00 N	58.23 2.63 0.00 N	71.76 3.48 0.00 N	86.59 4.42 0.00 N	100.70 6.32 0.00 N	73.51 4.30 0.00 N	67.63 4.05 0.00 N	64.80 3.79 0.00 N	58.87 2.88 0.00 N	43.53 1.55 0.00 N	28.48 0.73 0.00 N
WATERSIDE____6 8 9 23538	34.69 3.21 -2.81	52.66 4.19 -6.16	49.18 4.36 0.00	43.31 3.82 0.00	48.93 4.20 0.00	73.48 6.38 0.00	64.94 6.37 0.00	67.05 7.17 0.00	63.68 6.98 0.00	65.02 6.68 0.00	88.43 8.73 0.00	93.29 8.73 -7.76	86.86 9.27 0.00	66.22 6.96 -2.18	78.18 6.75 -15.83	97.56 8.29 -20.98	94.36 9.93 -2.26	116.05 12.19 -9.49	79.37 9.07 -1.09	72.00 8.42 0.00	69.00 7.99 0.00	63.04 7.05 0.00	46.76 4.78 0.00	30.53 2.79 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
WEST BABYLON___IC 23714	54.14 3.33 -22.13 N	59.46 4.22 -12.93 N	56.30 4.67 -6.81 N	56.59 4.21 -12.89 N	58.73 4.55 -9.45 N	73.07 5.97 0.00 N	64.41 5.83 0.00 N	66.29 6.40 0.00 N	63.10 6.39 0.00 N	62.52 6.17 0.00 N	86.93 7.23 0.00 N	84.46 7.66 0.00 N	88.42 8.38 -2.45 N	65.37 6.47 -1.82 N	62.63 6.41 -0.61 N	75.79 7.08 -0.42 N	89.59 7.41 0.00 N	104.43 10.05 0.00 N	77.17 7.96 0.00 N	71.17 7.60 0.00 N	68.35 7.32 -0.02 N	67.40 6.67 -4.73 N	57.84 4.83 -11.03 N	45.43 2.73 -14.95 N	
WEST CANADA___HYD 24049	28.73 0.05 0.00 N	42.32 0.01 0.00 N	44.82 0.00 0.00 N	39.49 0.00 0.00 N	44.81 0.07 0.00 N	67.29 0.20 0.00 N	58.82 0.25 0.00 N	60.25 0.36 0.00 N	57.07 0.36 0.00 N	56.69 0.33 0.00 N	80.10 0.41 0.00 N	77.26 0.46 0.00 N	78.07 0.47 0.00 N	57.42 0.34 0.00 N	55.93 0.33 0.00 N	68.70 0.41 0.00 N	82.64 0.46 0.00 N	95.03 0.65 0.00 N	69.70 0.48 0.00 N	64.02 0.45 0.00 N	61.44 0.42 0.00 N	56.32 0.33 0.00 N	42.14 0.15 0.00 N	27.80 0.05 0.00 N	
WESTERN_NY_WIND 24143	26.10 -2.58 0.00 N	37.94 -4.37 0.00 N	40.03 -4.78 0.00 N	35.36 -4.13 0.00 N	40.00 -4.73 0.00 N	60.45 -6.65 0.00 N	52.24 -6.33 0.00 N	54.17 -5.72 0.00 N	51.26 -5.44 0.00 N	51.24 -5.11 0.00 N	72.74 -6.96 0.00 N	70.05 -6.75 0.00 N	70.77 -6.83 0.00 N	51.39 -5.68 0.00 N	50.23 -5.37 0.00 N	61.83 -6.46 0.00 N	74.91 -7.28 0.00 N	86.92 -7.46 0.00 N	63.94 -5.27 0.00 N	58.66 -4.92 0.00 N	55.96 -5.06 0.00 N	50.66 -5.33 0.00 N	37.38 -4.60 0.00 N	24.80 -2.95 0.00 N	
YORK___WARBASSE 23770	32.17 3.50 0.00 N	46.89 4.58 0.00 N	49.55 4.74 0.00 N	43.65 4.16 0.00 N	49.32 4.58 0.00 N	74.14 7.04 0.00 N	65.59 7.01 0.00 N	67.80 7.91 0.00 N	64.44 7.74 0.00 N	65.80 7.46 -1.98 N	89.51 9.81 0.00 N	94.31 9.75 -7.76 N	87.93 10.34 0.00 N	66.97 7.71 -2.18 N	78.92 7.49 -15.83 N	98.48 9.22 -20.98 N	95.53 11.09 -2.26 N	117.47 13.61 -9.49 N	80.40 10.10 -1.09 N	72.99 9.41 0.00 N	69.91 8.90 0.00 N	63.83 7.84 0.00 N	47.29 5.31 0.00 N	30.84 3.09 0.00 N	