

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/30/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	35.50 1.60 0.00 N	40.88 1.70 0.00 N	41.04 1.56 0.00 N	43.60 1.69 0.00 N	43.18 1.76 0.00 N	66.00 3.03 0.00 N	61.59 3.47 0.00 N	69.49 4.45 0.00 N	79.34 5.28 0.00 N	76.39 5.35 0.00 N	71.57 5.28 0.00 N	98.70 6.29 0.00 N	69.57 4.84 0.00 N	72.24 5.28 0.00 N	104.74 6.97 0.00 N	84.39 5.85 0.00 N	77.15 5.79 0.00 N	82.48 5.60 0.00 N	106.34 8.35 0.00 N	147.26 11.08 0.00 N	69.87 5.05 0.00 N	69.00 4.39 0.00 N	48.42 2.86 0.00 N	34.35 1.80 0.00 N
74TH STREET_GT_1 24260	35.52 1.62 0.00 N	40.91 1.72 0.00 N	41.07 1.59 0.00 N	43.63 1.73 0.00 N	43.21 1.80 0.00 N	66.01 3.03 0.00 N	61.60 3.48 0.00 N	69.48 4.44 0.00 N	79.32 5.26 0.00 N	76.36 5.33 0.00 N	71.53 5.25 0.00 N	98.64 6.23 0.00 N	69.53 4.79 0.00 N	72.17 5.22 0.00 N	104.62 6.86 0.00 N	84.30 5.75 0.00 N	77.08 5.72 0.00 N	82.40 5.51 0.00 N	106.24 8.25 0.00 N	147.18 11.01 0.00 N	69.86 5.04 0.00 N	69.02 4.41 0.00 N	48.43 2.87 0.00 N	34.37 1.82 0.00 N
74TH STREET_GT_2 24261	35.52 1.62 0.00 N	40.91 1.72 0.00 N	41.07 1.59 0.00 N	43.63 1.73 0.00 N	43.21 1.80 0.00 N	66.01 3.03 0.00 N	61.60 3.48 0.00 N	69.48 4.44 0.00 N	79.32 5.26 0.00 N	76.36 5.33 0.00 N	71.53 5.25 0.00 N	98.64 6.23 0.00 N	69.53 4.79 0.00 N	72.17 5.22 0.00 N	104.62 6.86 0.00 N	84.30 5.75 0.00 N	77.08 5.72 0.00 N	82.40 5.51 0.00 N	106.24 8.25 0.00 N	147.18 11.01 0.00 N	69.86 5.04 0.00 N	69.02 4.41 0.00 N	48.43 2.87 0.00 N	34.37 1.82 0.00 N
ADK HUDSON___FALLS 24011	35.39 1.49 0.00 N	41.00 1.82 0.00 N	41.58 2.10 0.00 N	44.45 2.55 0.00 N	44.02 2.61 0.00 N	66.76 3.79 0.00 N	62.15 4.03 0.00 N	69.29 4.26 0.00 N	78.29 4.23 0.00 N	75.41 4.37 0.00 N	70.13 3.85 0.00 N	97.62 5.21 0.00 N	68.44 3.71 0.00 N	71.07 4.12 0.00 N	103.89 6.12 0.00 N	83.77 5.23 0.00 N	76.63 5.27 0.00 N	82.67 5.78 0.00 N	105.42 7.43 0.00 N	146.57 10.39 0.00 N	68.92 4.10 0.00 N	68.18 3.57 0.00 N	48.05 2.49 0.00 N	34.34 1.79 0.00 N
ADK RESOURCE___RCVRY 23798	35.39 1.49 0.00 N	41.00 1.82 0.00 N	41.58 2.10 0.00 N	44.45 2.55 0.00 N	44.02 2.61 0.00 N	66.76 3.79 0.00 N	62.15 4.03 0.00 N	69.29 4.26 0.00 N	78.29 4.23 0.00 N	75.41 4.37 0.00 N	70.13 3.85 0.00 N	97.62 5.21 0.00 N	68.44 3.71 0.00 N	71.07 4.12 0.00 N	103.89 6.12 0.00 N	83.77 5.23 0.00 N	76.63 5.27 0.00 N	82.67 5.78 0.00 N	105.42 7.43 0.00 N	146.57 10.39 0.00 N	68.92 4.10 0.00 N	68.18 3.57 0.00 N	48.05 2.49 0.00 N	34.34 1.79 0.00 N
ADK S GLENS___FALLS 24028	35.39 1.49 0.00 N	41.00 1.82 0.00 N	41.58 2.10 0.00 N	44.45 2.55 0.00 N	44.02 2.61 0.00 N	66.76 3.79 0.00 N	62.15 4.03 0.00 N	69.29 4.26 0.00 N	78.29 4.23 0.00 N	75.41 4.37 0.00 N	70.13 3.85 0.00 N	97.62 5.21 0.00 N	68.44 3.71 0.00 N	71.07 4.12 0.00 N	103.89 6.12 0.00 N	83.77 5.23 0.00 N	76.63 5.27 0.00 N	82.67 5.78 0.00 N	105.42 7.43 0.00 N	146.57 10.39 0.00 N	68.92 4.10 0.00 N	68.18 3.57 0.00 N	48.05 2.49 0.00 N	34.34 1.79 0.00 N
ADK_NYS___DAM 23527	34.80 0.90 0.00 N	40.39 1.21 0.00 N	40.81 1.33 0.00 N	43.63 1.73 0.00 N	43.03 1.61 0.00 N	64.99 2.02 0.00 N	60.19 2.07 0.00 N	66.87 1.84 0.00 N	75.94 1.89 0.00 N	73.15 2.11 0.00 N	68.50 2.22 0.00 N	94.75 2.35 0.00 N	66.57 1.83 0.00 N	69.13 2.17 0.00 N	100.45 2.69 0.00 N	81.14 2.60 0.00 N	74.22 2.87 0.00 N	80.02 3.13 0.00 N	102.49 4.50 0.00 N	142.00 5.82 0.00 N	67.24 2.42 0.00 N	66.27 1.66 0.00 N	47.00 1.44 0.00 N	33.59 1.04 0.00 N
AIR_PRODUCTS___DRP 24190	34.89 0.99 0.00 N	40.41 1.23 0.00 N	40.70 1.22 0.00 N	43.35 1.44 0.00 N	42.82 1.41 0.00 N	64.96 1.99 0.00 N	60.21 2.09 0.00 N	67.17 2.13 0.00 N	76.45 2.39 0.00 N	73.49 2.45 0.00 N	68.75 2.46 0.00 N	95.20 2.79 0.00 N	66.91 2.18 0.00 N	69.40 2.44 0.00 N	100.93 3.16 0.00 N	81.27 2.73 0.00 N	74.18 2.83 0.00 N	79.80 2.91 0.00 N	102.46 4.47 0.00 N	142.22 6.05 0.00 N	67.38 2.57 0.00 N	66.71 2.11 0.00 N	47.15 1.59 0.00 N	33.66 1.11 0.00 N
ALBANY___1 23571	34.89 0.99 0.00 N	40.41 1.23 0.00 N	40.70 1.22 0.00 N	43.35 1.44 0.00 N	42.82 1.41 0.00 N	64.96 1.99 0.00 N	60.21 2.09 0.00 N	67.17 2.13 0.00 N	76.45 2.39 0.00 N	73.49 2.45 0.00 N	68.75 2.46 0.00 N	95.20 2.79 0.00 N	66.91 2.18 0.00 N	69.40 2.44 0.00 N	100.93 3.16 0.00 N	81.27 2.73 0.00 N	74.18 2.83 0.00 N	79.80 2.91 0.00 N	102.46 4.47 0.00 N	142.22 6.05 0.00 N	67.38 2.57 0.00 N	66.71 2.11 0.00 N	47.15 1.59 0.00 N	33.66 1.11 0.00 N
ALBANY___2 23572	34.89 0.99 0.00 N	40.41 1.23 0.00 N	40.70 1.22 0.00 N	43.35 1.44 0.00 N	42.82 1.41 0.00 N	64.96 1.99 0.00 N	60.21 2.09 0.00 N	67.17 2.13 0.00 N	76.45 2.39 0.00 N	73.49 2.45 0.00 N	68.75 2.46 0.00 N	95.20 2.79 0.00 N	66.91 2.18 0.00 N	69.40 2.44 0.00 N	100.93 3.16 0.00 N	81.27 2.73 0.00 N	74.18 2.83 0.00 N	79.80 2.91 0.00 N	102.46 4.47 0.00 N	142.22 6.05 0.00 N	67.38 2.57 0.00 N	66.71 2.11 0.00 N	47.15 1.59 0.00 N	33.66 1.11 0.00 N
ALBANY___3	34.89	40.41	40.70	43.35	42.82	64.96	60.21	67.17	76.45	73.49	68.75	95.20	66.91	69.40	100.93	81.27	74.18	79.80	102.46	142.22	67.38	66.71	47.15	33.66

23573	0.99 0.00 N	1.23 0.00 N	1.22 0.00 N	1.44 0.00 N	1.41 0.00 N	1.99 0.00 N	2.09 0.00 N	2.13 0.00 N	2.39 0.00 N	2.45 0.00 N	2.46 0.00 N	2.79 0.00 N	2.18 0.00 N	2.44 0.00 N	3.16 0.00 N	2.73 0.00 N	2.83 0.00 N	2.91 0.00 N	4.47 0.00 N	6.05 0.00 N	2.57 0.00 N	2.11 0.00 N	1.59 0.00 N	1.11 0.00 N
ALBANY____4 23574	34.89 0.99 0.00 N	40.41 1.23 0.00 N	40.70 1.22 0.00 N	43.35 1.44 0.00 N	42.82 1.41 0.00 N	64.96 1.99 0.00 N	60.21 2.09 0.00 N	67.17 2.13 0.00 N	76.45 2.39 0.00 N	73.49 2.45 0.00 N	68.75 2.46 0.00 N	95.20 2.79 0.00 N	66.91 2.18 0.00 N	69.40 2.44 0.00 N	100.93 3.16 0.00 N	81.27 2.73 0.00 N	74.18 2.83 0.00 N	79.80 2.91 0.00 N	102.46 4.47 0.00 N	142.22 6.05 0.00 N	67.38 2.57 0.00 N	66.71 2.11 0.00 N	47.15 1.59 0.00 N	33.66 1.11 0.00 N
ALCOA_RYNLDS____DRP 24188	33.74 -0.16 0.00 N	38.99 -0.19 0.00 N	39.32 -0.15 0.00 N	41.71 -0.19 0.00 N	41.17 -0.24 0.00 N	62.47 -0.51 0.00 N	57.12 -1.00 0.00 N	63.97 -1.07 0.00 N	72.77 -1.28 0.00 N	69.68 -1.36 0.00 N	64.80 -1.48 0.00 N	91.04 -1.37 0.00 N	63.61 -1.13 0.00 N	65.55 -1.40 0.00 N	95.99 -1.77 0.00 N	77.15 -1.40 0.00 N	69.88 -1.48 0.00 N	75.53 -1.36 0.00 N	94.93 -3.06 0.00 N	131.64 -4.54 0.00 N	63.17 -1.65 0.00 N	63.46 -1.14 0.00 N	44.89 -0.66 0.00 N	32.17 -0.38 0.00 N
ALLEGHENY____COGEN 23514	32.94 -0.96 0.00 N	37.95 -1.24 0.00 N	38.45 -1.03 0.00 N	40.52 -1.38 0.00 N	40.10 -1.31 0.00 N	61.35 -1.62 0.00 N	56.87 -1.25 0.00 N	64.13 -0.91 0.00 N	73.16 -0.89 0.00 N	69.81 -1.23 0.00 N	65.16 -1.13 0.00 N	90.14 -2.26 0.00 N	62.74 -2.00 0.00 N	65.00 -1.96 0.00 N	95.21 -2.56 0.00 N	76.15 -2.40 0.00 N	69.10 -2.26 0.00 N	74.16 -2.72 0.00 N	96.04 -1.95 0.00 N	135.96 -0.21 0.00 N	64.10 -0.72 0.00 N	63.16 -1.44 0.00 N	44.38 -1.18 0.00 N	31.99 -0.56 0.00 N
AMERICAN_REF_FUEL 24010	30.43 -3.47 0.00 N	35.02 -4.16 0.00 N	35.63 -3.85 0.00 N	37.42 -4.48 0.00 N	36.94 -4.47 0.00 N	56.06 -6.91 0.00 N	51.25 -6.86 0.00 N	57.59 -7.45 0.00 N	65.76 -8.30 0.00 N	62.84 -8.20 0.00 N	58.77 -7.52 0.00 N	81.46 -10.94 0.00 N	56.46 -8.27 0.00 N	58.38 -8.58 0.00 N	85.73 -12.03 0.00 N	68.65 -9.90 0.00 N	62.36 -8.99 0.00 N	66.98 -9.91 0.00 N	86.12 -11.87 0.00 N	122.46 -13.72 0.00 N	57.64 -7.18 0.00 N	56.91 -7.70 0.00 N	40.46 -5.10 0.00 N	29.55 -3.00 0.00 N
ARTHUR_KILL_GT_1 23520	35.32 1.42 0.00 N	40.66 1.48 0.00 N	40.80 1.32 0.00 N	43.34 1.44 0.00 N	42.95 1.53 0.00 N	65.65 2.67 0.00 N	61.44 3.32 0.00 N	69.30 4.26 0.00 N	79.10 5.04 0.00 N	76.05 5.01 0.00 N	71.16 4.87 0.00 N	98.07 5.66 0.00 N	69.12 4.39 0.00 N	71.62 4.67 0.00 N	103.42 5.65 0.00 N	83.76 5.22 0.00 N	76.62 5.26 0.00 N	81.89 5.01 0.00 N	105.47 7.48 0.00 N	146.43 10.26 0.00 N	69.58 4.76 0.00 N	68.91 4.31 0.00 N	48.28 2.73 0.00 N	34.39 1.84 0.00 N
ARTHUR_KILL_2 23512	35.32 1.42 0.00 N	40.66 1.48 0.00 N	40.80 1.32 0.00 N	43.34 1.44 0.00 N	42.95 1.53 0.00 N	65.65 2.67 0.00 N	61.44 3.32 0.00 N	69.30 4.26 0.00 N	79.10 5.04 0.00 N	76.05 5.01 0.00 N	71.16 4.87 0.00 N	98.07 5.66 0.00 N	69.12 4.39 0.00 N	71.62 4.67 0.00 N	103.51 5.75 0.00 N	83.77 5.23 0.00 N	76.62 5.26 0.00 N	81.89 5.01 0.00 N	105.47 7.48 0.00 N	146.43 10.26 0.00 N	69.58 4.76 0.00 N	68.91 4.31 0.00 N	48.28 2.73 0.00 N	34.39 1.84 0.00 N
ARTHUR_KILL_3 23513	35.40 1.50 0.00 N	40.77 1.58 0.00 N	40.91 1.44 0.00 N	43.47 1.56 0.00 N	43.05 1.64 0.00 N	65.80 2.83 0.00 N	61.33 3.21 0.00 N	69.20 4.16 0.00 N	79.02 4.96 0.00 N	76.14 5.10 0.00 N	71.33 5.04 0.00 N	98.31 5.90 0.00 N	69.28 4.54 0.00 N	71.92 4.97 0.00 N	104.26 6.50 0.00 N	84.05 5.50 0.00 N	76.86 5.50 0.00 N	82.15 5.26 0.00 N	105.99 8.01 0.00 N	146.73 10.56 0.00 N	69.60 4.79 0.00 N	68.68 4.07 0.00 N	48.15 2.59 0.00 N	34.15 1.59 0.00 N
ASHOKAN____ 23654	35.58 1.68 0.00 N	41.05 1.87 0.00 N	41.24 1.76 0.00 N	43.84 1.94 0.00 N	43.38 1.96 0.00 N	66.08 3.10 0.00 N	61.50 3.38 0.00 N	68.99 3.95 0.00 N	78.74 4.68 0.00 N	76.06 5.02 0.00 N	71.29 5.01 0.00 N	98.52 6.11 0.00 N	69.26 4.52 0.00 N	71.84 4.89 0.00 N	104.35 6.59 0.00 N	83.97 5.43 0.00 N	76.67 5.31 0.00 N	82.23 5.34 0.00 N	106.09 8.11 0.00 N	147.38 11.21 0.00 N	69.76 4.94 0.00 N	69.11 4.51 0.00 N	48.57 3.01 0.00 N	34.53 1.97 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 0.00 N	71.66 5.37 0.00 N	98.62 6.21 0.00 N	69.63 4.89 0.00 N	72.19 5.24 0.00 N	104.57 6.81 0.00 N	84.44 5.90 0.00 N	77.18 5.83 0.00 N	82.49 5.60 0.00 N	105.86 7.87 0.00 N	147.01 10.83 0.00 N	72.05 5.29 -1.95 N	69.23 4.62 0.00 N	113.82 2.99 -65.28 N	74.90 1.89 -40.45 N
ASTORIA_EAST_ENERGY_CC2 323582	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 0.00 N	71.66 5.37 0.00 N	98.62 6.21 0.00 N	69.63 4.89 0.00 N	72.19 5.24 0.00 N	104.57 6.81 0.00 N	84.44 5.90 0.00 N	77.18 5.83 0.00 N	82.49 5.60 0.00 N	105.86 7.87 0.00 N	147.01 10.83 0.00 N	72.05 5.29 -1.95 N	69.23 4.62 0.00 N	113.82 2.99 -65.28 N	74.90 1.89 -40.45 N
ASTORIA_GT2_1 24094	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 0.00 N	71.66 5.37 0.00 N	98.62 6.21 0.00 N	69.63 4.89 0.00 N	72.19 5.24 0.00 N	104.57 6.81 0.00 N	84.44 5.90 0.00 N	77.18 5.83 0.00 N	82.49 5.60 0.00 N	105.86 7.87 0.00 N	147.01 10.83 0.00 N	72.05 5.29 -1.95 N	69.23 4.62 0.00 N	113.82 2.99 -65.28 N	74.90 1.89 -40.45 N
ASTORIA_GT2_2 24095	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 0.00 N	71.66 5.37 0.00 N	98.62 6.21 0.00 N	69.63 4.89 0.00 N	72.19 5.24 0.00 N	104.57 6.81 0.00 N	84.44 5.90 0.00 N	77.18 5.83 0.00 N	82.49 5.60 0.00 N	105.86 7.87 0.00 N	147.01 10.83 0.00 N	72.05 5.29 -1.95 N	69.23 4.62 0.00 N	113.82 2.99 -65.28 N	74.90 1.89 -40.45 N
ASTORIA_GT2_3 24096	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 0.00 N	71.66 5.37 0.00 N	98.62 6.21 0.00 N	69.63 4.89 0.00 N	72.19 5.24 0.00 N	104.57 6.81 0.00 N	84.44 5.90 0.00 N	77.18 5.83 0.00 N	82.49 5.60 0.00 N	105.86 7.87 0.00 N	147.01 10.83 0.00 N	72.05 5.29 -1.95 N	69.23 4.62 0.00 N	113.82 2.99 -65.28 N	74.90 1.89 -40.45 N

ASTORIA_GT2_4 24097	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 0.00 N	71.66 5.37 0.00 N	98.62 6.21 0.00 N	69.63 4.89 0.00 N	72.19 5.24 0.00 N	104.57 6.81 0.00 N	84.44 5.90 0.00 N	77.18 5.83 0.00 N	82.49 5.60 0.00 N	105.86 7.87 0.00 N	147.01 10.83 0.00 N	72.05 5.29 -1.95 N	69.23 4.62 0.00 N	113.82 2.99 -65.28 N	74.90 1.89 -40.45 N
ASTORIA_GT3_1 24098	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 0.00 N	71.66 5.37 0.00 N	98.62 6.21 0.00 N	69.63 4.89 0.00 N	72.19 5.24 0.00 N	104.57 6.81 0.00 N	84.44 5.90 0.00 N	77.18 5.83 0.00 N	82.49 5.60 0.00 N	105.86 7.87 0.00 N	147.01 10.83 0.00 N	72.05 5.29 -1.95 N	69.23 4.62 0.00 N	113.82 2.99 -65.28 N	74.90 1.89 -40.45 N
ASTORIA_GT3_2 24099	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 0.00 N	71.66 5.37 0.00 N	98.62 6.21 0.00 N	69.63 4.89 0.00 N	72.19 5.24 0.00 N	104.57 6.81 0.00 N	84.44 5.90 0.00 N	77.18 5.83 0.00 N	82.49 5.60 0.00 N	105.86 7.87 0.00 N	147.01 10.83 0.00 N	72.05 5.29 -1.95 N	69.23 4.62 0.00 N	113.82 2.99 -65.28 N	74.90 1.89 -40.45 N
ASTORIA_GT3_3 24100	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 0.00 N	71.66 5.37 0.00 N	98.62 6.21 0.00 N	69.63 4.89 0.00 N	72.19 5.24 0.00 N	104.57 6.81 0.00 N	84.44 5.90 0.00 N	77.18 5.83 0.00 N	82.49 5.60 0.00 N	105.86 7.87 0.00 N	147.01 10.83 0.00 N	72.05 5.29 -1.95 N	69.23 4.62 0.00 N	113.82 2.99 -65.28 N	74.90 1.89 -40.45 N
ASTORIA_GT3_4 24101	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 0.00 N	71.66 5.37 0.00 N	98.62 6.21 0.00 N	69.63 4.89 0.00 N	72.19 5.24 0.00 N	104.57 6.81 0.00 N	84.44 5.90 0.00 N	77.18 5.83 0.00 N	82.49 5.60 0.00 N	105.86 7.87 0.00 N	147.01 10.83 0.00 N	72.05 5.29 -1.95 N	69.23 4.62 0.00 N	113.82 2.99 -65.28 N	74.90 1.89 -40.45 N
ASTORIA_GT4_1 24102	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 0.00 N	71.66 5.37 0.00 N	98.62 6.21 0.00 N	69.63 4.89 0.00 N	72.19 5.24 0.00 N	104.57 6.81 0.00 N	84.44 5.90 0.00 N	77.18 5.83 0.00 N	82.49 5.60 0.00 N	105.86 7.87 0.00 N	147.01 10.83 0.00 N	72.05 5.29 -1.95 N	69.23 4.62 0.00 N	113.82 2.99 -65.28 N	74.90 1.89 -40.45 N
ASTORIA_GT4_2 24103	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 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
ASTORIA_GT_5 24106	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 0.00 N	71.66 5.37 0.00 N	98.62 6.21 0.00 N	69.63 4.89 0.00 N	72.19 5.24 0.00 N	104.57 6.81 0.00 N	84.44 5.90 0.00 N	77.18 5.83 0.00 N	82.49 5.60 0.00 N	105.86 7.87 0.00 N	147.01 10.83 0.00 N	72.05 5.29 -1.95 N	69.23 4.62 0.00 N	113.82 2.99 -65.28 N	74.90 1.89 -40.45 N	
ASTORIA_GT_7 24107	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 0.00 N	71.66 5.37 0.00 N	98.62 6.21 0.00 N	69.63 4.89 0.00 N	72.19 5.24 0.00 N	104.57 6.81 0.00 N	84.44 5.90 0.00 N	77.18 5.83 0.00 N	82.49 5.60 0.00 N	105.86 7.87 0.00 N	147.01 10.83 0.00 N	72.05 5.29 -1.95 N	69.23 4.62 0.00 N	113.82 2.99 -65.28 N	74.90 1.89 -40.45 N	
ASTORIA_GT_8 24108	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 0.00 N	71.66 5.37 0.00 N	98.62 6.21 0.00 N	69.63 4.89 0.00 N	72.19 5.24 0.00 N	104.57 6.81 0.00 N	84.44 5.90 0.00 N	77.18 5.83 0.00 N	82.49 5.60 0.00 N	105.86 7.87 0.00 N	147.01 10.83 0.00 N	72.05 5.29 -1.95 N	69.23 4.62 0.00 N	113.82 2.99 -65.28 N	74.90 1.89 -40.45 N	
ASTORIA___2 24149	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 0.00 N	71.66 5.37 0.00 N	98.62 6.21 0.00 N	69.63 4.89 0.00 N	72.19 5.24 0.00 N	104.57 6.81 0.00 N	84.44 5.90 0.00 N	77.18 5.83 0.00 N	82.49 5.60 0.00 N	105.86 7.87 0.00 N	147.01 10.83 0.00 N	72.05 5.29 -1.95 N	69.23 4.62 0.00 N	113.82 2.99 -65.28 N	74.90 1.89 -40.45 N	
ASTORIA___3 23516	35.50 1.60 0.00 N	40.89 1.70 0.00 N	41.04 1.56 0.00 N	43.59 1.69 0.00 N	43.18 1.76 0.00 N	65.89 2.92 0.00 N	61.47 3.36 0.00 N	69.30 4.26 0.00 N	79.11 5.06 0.00 N	76.20 5.16 0.00 N	71.37 5.08 0.00 N	98.32 5.91 0.00 N	69.39 4.66 0.00 N	72.00 5.04 0.00 N	104.26 6.50 0.00 N	84.04 5.50 0.00 N	76.85 5.49 0.00 N	82.13 5.25 0.00 N	105.80 7.81 0.00 N	146.58 10.40 0.00 N	69.68 4.87 0.00 N	68.89 4.29 0.00 N	48.37 2.81 0.00 N	34.35 1.79 0.00 N	
ASTORIA___4 23517	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 0.00 N	71.66 5.37 0.00 N	98.62 6.21 0.00 N	69.63 4.89 0.00 N	72.19 5.24 0.00 N	104.57 6.81 0.00 N	84.44 5.90 0.00 N	77.18 5.83 0.00 N	82.49 5.60 0.00 N	105.86 7.87 0.00 N	147.01 10.83 0.00 N	72.05 5.29 -1.95 N	69.23 4.62 0.00 N	113.82 2.99 -65.28 N	74.90 1.89 -40.45 N	
ASTORIA___5 23518	46.16 1.70 -10.57 N	40.97 1.79 0.00 N	41.12 1.64 0.00 N	43.67 1.77 0.00 N	43.27 1.86 0.00 N	66.03 3.05 0.00 N	116.96 3.63 -55.21 N	69.54 4.51 0.00 N	79.47 5.42 0.00 N	76.55 5.51 0.00 N	71.66 5.37 0.00 N	98.62 6.21 0.00 N	69.63 4.89 0.00 N	72.19 5.24 0.00 N	104.57 6.81 0.00 N	84.44 5.90 0.00 N	77.18 5.83 0.00 N	82.49 5.60 0.00 N	105.86 7.87 0.00 N	147.01 10.83 0.00 N	72.05 5.29 -1.95 N	69.23 4.62 0.00 N	113.82 2.99 -65.28 N	74.90 1.89 -40.45 N	
ATHENS_STG_1 23668	34.74 0.84 0.00 N	40.18 0.99 0.00 N	40.39 0.91 0.00 N	42.94 1.04 0.00 N	42.45 1.04 0.00 N	64.53 1.56 0.00 N	59.82 1.70 0.00 N	66.80 1.77 0.00 N	76.09 2.03 0.00 N	73.15 2.11 0.00 N	68.46 2.18 0.00 N	94.75 2.34 0.00 N	66.68 1.95 0.00 N	69.14 2.18 0.00 N	100.50 2.73 0.00 N	80.86 2.31 0.00 N	73.82 2.46 0.00 N	79.21 2.32 0.00 N	101.83 3.84 0.00 N	141.43 5.25 0.00 N	67.12 2.30 0.00 N	66.70 2.10 0.00 N	47.11 1.55 0.00 N	33.59 1.04 0.00 N	
ATHENS_STG_2 23670	34.74 0.84 0.00 N	40.18 0.99 0.00 N	40.39 0.91 0.00 N	42.94 1.04 0.00 N	42.45 1.04 0.00 N	64.53 1.56 0.00 N	59.82 1.70 0.00 N	66.80 1.77 0.00 N	76.09 2.03 0.00 N	73.15 2.11 0.00 N	68.46 2.18 0.00 N	94.75 2.34 0.00 N	66.68 1.95 0.00 N	69.14 2.18 0.00 N	100.50 2.73 0.00 N	80.86 2.31 0.00 N	73.82 2.46 0.00 N	79.21 2.32 0.00 N	101.83 3.84 0.00 N	141.43 5.25 0.00 N	67.12 2.30 0.00 N	66.70 2.10 0.00 N	47.11 1.55 0.00 N	33.59 1.04 0.00 N	
ATHENS_STG_3 23677	34.74 0.84 0.00 N	40.18 0.99 0.00 N	40.39 0.91 0.00 N	42.94 1.04 0.00 N	42.45 1.04 0.00 N	64.53 1.56 0.00 N	59.82 1.70 0.00 N	66.80 1.77 0.00 N	76.09 2.03 0.00 N	73.15 2.11 0.00 N	68.46 2.18 0.00 N	94.75 2.34 0.00 N	66.68 1.95 0.00 N	69.14 2.18 0.00 N	100.50 2.73 0.00 N	80.86 2.31 0.00 N	73.82 2.46 0.00 N	79.21 2.32 0.00 N	101.83 3.84 0.00 N	141.43 5.25 0.00 N	67.12 2.30 0.00 N	66.70 2.10 0.00 N	47.11 1.55 0.00 N	33.59 1.04 0.00 N	
BARRETT_IC_1 23704	38.23 2.23 -2.10 N	44.83 2.46 -3.19 N	41.77 2.29 0.00 N	44.37 2.46 0.00 N	43.97 2.56 0.00 N	66.80 3.82 0.00 N	62.85 4.31 -0.42 N	76.36 5.35 -5.97 N	80.36 5.95 -0.35 N	80.41 6.01 -3.37 N	79.49 6.00 -7.20 N	99.95 7.05 -0.49 N	80.23 5.59 -9.91 N	81.24 6.01 -8.28 N	105.12 7.35 0.00 N	84.82 6.27 0.00 N	80.14 6.30 -2.48 N	82.71 5.83 0.00 N	115.14 8.45 -8.70 N	147.29 11.11 0.00 N	78.26 5.81 -7.63 N	120.92 5.16 -51.15 N	69.46 3.62 -20.28 N	36.67 2.37 -1.75 N	
BARRETT_IC_10 23701	38.23 2.23 -2.10 N	44.83 2.46 -3.19 N	41.77 2.29 0.00 N	44.37 2.46 0.00 N	43.97 2.56 0.00 N	66.80 3.82 0.00 N	62.85 4.31 -0.42 N	76.36 5.35 -5.97 N	80.36 5.95 -0.35 N	80.41 6.01 -3.37 N	79.49 6.00 -7.20 N	99.95 7.05 -0.49 N	80.23 5.59 -9.91 N	81.24 6.01 -8.28 N	105.12 7.35 0.00 N	84.82 6.27 0.00 N	80.14 6.30 -2.48 N	82.71 5.83 0.00 N	115.14 8.45 -8.70 N	147.29 11.11 0.00 N	78.26 5.81 -7.63 N	120.92 5.16 -51.15 N	69.46 3.62 -20.28 N	36.67 2.37 -1.75 N	
BARRETT_IC_11 23702	38.23 2.23 -2.10 N	44.83 2.46 -3.19 N	41.77 2.29 0.00 N	44.37 2.46 0.00 N	43.97 2.56 0.00 N	66.80 3.82 0.00 N	62.85 4.31 -0.42 N	76.36 5.35 -5.97 N	80.36 5.95 -0.35 N	80.41 6.01 -3.37 N	79.49 6.00 -7.20 N	99.95 7.05 -0.49 N	80.23 5.59 -9.91 N	81.24 6.01 -8.28 N	105.12 7.35 0.00 N	84.82 6.27 0.00 N	80.14 6.30 -2.48 N	82.71 5.83 0.00 N	115.14 8.45 -8.70 N	147.29 11.11 0.00 N	78.26 5.81 -7.63 N	120.92 5.16 -51.15 N	69.46 3.62 -20.28 N	36.67 2.37 -1.75 N	
BARRETT_IC_12	38.23	44.83	41.77	44.37	43.97	66.80	62.85	76.36	80.36	80.41	79.49	99.95	80.23	81.24	105.12	84.82	80.14	82.71	115.14	147.29	78.26	120.92	69.46	36.67	

23703	2.23 -2.10 N	2.46 -3.19 N	2.29 0.00 N	2.46 0.00 N	2.56 0.00 N	3.82 0.00 N	4.31 -0.42 N	5.35 -5.97 N	5.95 -0.35 N	6.01 -3.37 N	6.00 -7.20 N	7.05 -0.49 N	5.59 -9.91 N	6.01 -8.28 N	7.35 0.00 N	6.27 0.00 N	6.30 -2.48 N	5.83 0.00 N	8.45 -8.70 N	11.11 0.00 N	5.81 -7.63 N	5.16 -51.15 N	3.62 -20.28 N	2.37 -1.75 N
BARRETT_IC_2 23705	38.23 2.23 -2.10 N	44.83 2.46 -3.19 N	41.77 2.29 0.00 N	44.37 2.46 0.00 N	43.97 2.56 0.00 N	66.80 3.82 0.00 N	62.85 4.31 -0.42 N	76.36 5.35 -5.97 N	80.36 5.95 -0.35 N	80.41 6.01 -3.37 N	79.49 6.00 -7.20 N	99.95 7.05 -0.49 N	80.23 5.59 -9.91 N	81.24 6.01 -8.28 N	105.12 7.35 0.00 N	84.82 6.27 0.00 N	80.14 6.30 -2.48 N	82.71 5.83 0.00 N	115.14 8.45 -8.70 N	147.29 11.11 0.00 N	78.26 5.81 -7.63 N	120.92 5.16 -51.15 N	69.46 3.62 -20.28 N	36.67 2.37 -1.75 N
BARRETT_IC_3 23706	38.23 2.23 -2.10 N	44.83 2.46 -3.19 N	41.77 2.29 0.00 N	44.37 2.46 0.00 N	43.97 2.56 0.00 N	66.80 3.82 0.00 N	62.85 4.31 -0.42 N	76.36 5.35 -5.97 N	80.36 5.95 -0.35 N	80.41 6.01 -3.37 N	79.49 6.00 -7.20 N	99.95 7.05 -0.49 N	80.23 5.59 -9.91 N	81.24 6.01 -8.28 N	105.12 7.35 0.00 N	84.82 6.27 0.00 N	80.14 6.30 -2.48 N	82.71 5.83 0.00 N	115.14 8.45 -8.70 N	147.29 11.11 0.00 N	78.26 5.81 -7.63 N	120.92 5.16 -51.15 N	69.46 3.62 -20.28 N	36.67 2.37 -1.75 N
BARRETT_IC_4 23707	38.23 2.23 -2.10 N	44.83 2.46 -3.19 N	41.77 2.29 0.00 N	44.37 2.46 0.00 N	43.97 2.56 0.00 N	66.80 3.82 0.00 N	62.85 4.31 -0.42 N	76.36 5.35 -5.97 N	80.36 5.95 -0.35 N	80.41 6.01 -3.37 N	79.49 6.00 -7.20 N	99.95 7.05 -0.49 N	80.23 5.59 -9.91 N	81.24 6.01 -8.28 N	105.12 7.35 0.00 N	84.82 6.27 0.00 N	80.14 6.30 -2.48 N	82.71 5.83 0.00 N	115.14 8.45 -8.70 N	147.29 11.11 0.00 N	78.26 5.81 -7.63 N	120.92 5.16 -51.15 N	69.46 3.62 -20.28 N	36.67 2.37 -1.75 N
BARRETT_IC_5 23708	38.23 2.23 -2.10 N	44.83 2.46 -3.19 N	41.77 2.29 0.00 N	44.37 2.46 0.00 N	43.97 2.56 0.00 N	66.80 3.82 0.00 N	62.85 4.31 -0.42 N	76.36 5.35 -5.97 N	80.36 5.95 -0.35 N	80.41 6.01 -3.37 N	79.49 6.00 -7.20 N	99.95 7.05 -0.49 N	80.23 5.59 -9.91 N	81.24 6.01 -8.28 N	105.12 7.35 0.00 N	84.82 6.27 0.00 N	80.14 6.30 -2.48 N	82.71 5.83 0.00 N	115.14 8.45 -8.70 N	147.29 11.11 0.00 N	78.26 5.81 -7.63 N	120.92 5.16 -51.15 N	69.46 3.62 -20.28 N	36.67 2.37 -1.75 N
BARRETT_IC_6 23709	38.23 2.23 -2.10 N	44.83 2.46 -3.19 N	41.77 2.29 0.00 N	44.37 2.46 0.00 N	43.97 2.56 0.00 N	66.80 3.82 0.00 N	62.85 4.31 -0.42 N	76.36 5.35 -5.97 N	80.36 5.95 -0.35 N	80.41 6.01 -3.37 N	79.49 6.00 -7.20 N	99.95 7.05 -0.49 N	80.23 5.59 -9.91 N	81.24 6.01 -8.28 N	105.12 7.35 0.00 N	84.82 6.27 0.00 N	80.14 6.30 -2.48 N	82.71 5.83 0.00 N	115.14 8.45 -8.70 N	147.29 11.11 0.00 N	78.26 5.81 -7.63 N	120.92 5.16 -51.15 N	69.46 3.62 -20.28 N	36.67 2.37 -1.75 N
BARRETT_IC_7 23710	38.23 2.23 -2.10 N	44.83 2.46 -3.19 N	41.77 2.29 0.00 N	44.37 2.46 0.00 N	43.97 2.56 0.00 N	66.80 3.82 0.00 N	62.85 4.31 -0.42 N	76.36 5.35 -5.97 N	80.36 5.95 -0.35 N	80.41 6.01 -3.37 N	79.49 6.00 -7.20 N	99.95 7.05 -0.49 N	80.23 5.59 -9.91 N	81.24 6.01 -8.28 N	105.12 7.35 0.00 N	84.82 6.27 0.00 N	80.14 6.30 -2.48 N	82.71 5.83 0.00 N	115.14 8.45 -8.70 N	147.29 11.11 0.00 N	78.26 5.81 -7.63 N	120.92 5.16 -51.15 N	69.46 3.62 -20.28 N	36.67 2.37 -1.75 N
BARRETT_IC_8 23711	38.23 2.23 -2.10 N	44.83 2.46 -3.19 N	41.77 2.29 0.00 N	44.37 2.46 0.00 N	43.97 2.56 0.00 N	66.80 3.82 0.00 N	62.85 4.31 -0.42 N	76.36 5.35 -5.97 N	80.36 5.95 -0.35 N	80.41 6.01 -3.37 N	79.49 6.00 -7.20 N	99.95 7.05 -0.49 N	80.23 5.59 -9.91 N	81.24 6.01 -8.28 N	105.12 7.35 0.00 N	84.82 6.27 0.00 N	80.14 6.30 -2.48 N	82.71 5.83 0.00 N	115.14 8.45 -8.70 N	147.29 11.11 0.00 N	78.26 5.81 -7.63 N	120.92 5.16 -51.15 N	69.46 3.62 -20.28 N	36.67 2.37 -1.75 N
BARRETT_IC_9 23700	38.23 2.23 -2.10 N	44.83 2.46 -3.19 N	41.77 2.29 0.00 N	44.37 2.46 0.00 N	43.97 2.56 0.00 N	66.80 3.82 0.00 N	62.85 4.31 -0.42 N	76.36 5.35 -5.97 N	80.36 5.95 -0.35 N	80.41 6.01 -3.37 N	79.49 6.00 -7.20 N	99.95 7.05 -0.49 N	80.23 5.59 -9.91 N	81.24 6.01 -8.28 N	105.12 7.35 0.00 N	84.82 6.27 0.00 N	80.14 6.30 -2.48 N	82.71 5.83 0.00 N	115.14 8.45 -8.70 N	147.29 11.11 0.00 N	78.26 5.81 -7.63 N	120.92 5.16 -51.15 N	69.46 3.62 -20.28 N	36.67 2.37 -1.75 N
BARRETT___1 23545	38.23 2.23 -2.10 N	44.83 2.46 -3.19 N	41.77 2.29 0.00 N	44.37 2.46 0.00 N	43.97 2.56 0.00 N	66.80 3.82 0.00 N	62.85 4.31 -0.42 N	76.36 5.35 -5.97 N	80.36 5.95 -0.35 N	80.41 6.01 -3.37 N	79.49 6.00 -7.20 N	99.95 7.05 -0.49 N	80.23 5.59 -9.91 N	81.24 6.01 -8.28 N	105.12 7.35 0.00 N	84.82 6.27 0.00 N	80.14 6.30 -2.48 N	82.71 5.83 0.00 N	115.14 8.45 -8.70 N	147.29 11.11 0.00 N	78.26 5.81 -7.63 N	120.92 5.16 -51.15 N	69.46 3.62 -20.28 N	36.67 2.37 -1.75 N
BARRETT___2 23546	38.23 2.23 -2.10 N	44.83 2.46 -3.19 N	41.77 2.29 0.00 N	44.37 2.46 0.00 N	43.97 2.56 0.00 N	66.80 3.82 0.00 N	62.85 4.31 -0.42 N	76.36 5.35 -5.97 N	80.36 5.95 -0.35 N	80.41 6.01 -3.37 N	79.49 6.00 -7.20 N	99.95 7.05 -0.49 N	80.23 5.59 -9.91 N	81.24 6.01 -8.28 N	105.12 7.35 0.00 N	84.82 6.27 0.00 N	80.14 6.30 -2.48 N	82.71 5.83 0.00 N	115.14 8.45 -8.70 N	147.29 11.11 0.00 N	78.26 5.81 -7.63 N	120.92 5.16 -51.15 N	69.46 3.62 -20.28 N	36.67 2.37 -1.75 N
BEAVER RIVER___HYD 24048	32.69 -1.21 0.00 N	37.75 -1.43 0.00 N	38.07 -1.41 0.00 N	40.40 -1.50 0.00 N	39.96 -1.45 0.00 N	61.00 -1.97 0.00 N	56.52 -1.60 0.00 N	63.23 -1.81 0.00 N	69.97 -4.08 0.00 N	67.03 -4.01 0.00 N	63.96 -2.33 0.00 N	89.53 -2.88 0.00 N	62.71 -2.03 0.00 N	64.78 -2.18 0.00 N	94.56 -3.20 0.00 N	75.73 -2.81 0.00 N	68.77 -2.59 0.00 N	74.09 -2.80 0.00 N	94.38 -3.61 0.00 N	131.45 -4.72 0.00 N	62.42 -2.39 0.00 N	62.29 -2.32 0.00 N	43.93 -1.63 0.00 N	31.33 -1.22 0.00 N
BEEBEE_GT_13 23619	32.35 -1.55 0.00 N	37.33 -1.85 0.00 N	37.81 -1.67 0.00 N	39.99 -1.92 0.00 N	39.61 -1.80 0.00 N	60.53 -2.45 0.00 N	56.20 -1.92 0.00 N	63.81 -1.23 0.00 N	73.08 -0.98 0.00 N	69.88 -1.15 0.00 N	65.36 -0.93 0.00 N	90.61 -1.80 0.00 N	63.05 -1.68 0.00 N	65.14 -1.82 0.00 N	95.23 -2.54 0.00 N	76.20 -2.34 0.00 N	69.25 -2.11 0.00 N	74.53 -2.36 0.00 N	96.25 -1.74 0.00 N	135.79 -0.39 0.00 N	64.04 -0.78 0.00 N	62.97 -1.63 0.00 N	44.19 -1.37 0.00 N	31.76 -0.80 0.00 N
BETHLEHEM___GRP 23843	34.89 0.99 0.00 N	40.41 1.23 0.00 N	40.70 1.22 0.00 N	43.35 1.44 0.00 N	42.82 1.41 0.00 N	64.96 1.99 0.00 N	60.21 2.09 0.00 N	67.17 2.13 0.00 N	76.45 2.39 0.00 N	73.49 2.45 0.00 N	68.75 2.46 0.00 N	95.20 2.79 0.00 N	66.91 2.18 0.00 N	69.40 2.44 0.00 N	100.93 3.16 0.00 N	81.27 2.73 0.00 N	74.18 2.83 0.00 N	79.80 2.91 0.00 N	102.46 4.47 0.00 N	142.22 6.05 0.00 N	67.38 2.57 0.00 N	66.71 2.11 0.00 N	47.15 1.59 0.00 N	33.66 1.11 0.00 N

BETHLEHEM___GS1 323560	34.89 0.99 0.00 N	40.41 1.23 0.00 N	40.70 1.22 0.00 N	43.35 1.44 0.00 N	42.82 1.41 0.00 N	64.96 1.99 0.00 N	60.21 2.09 0.00 N	67.17 2.13 0.00 N	76.45 2.39 0.00 N	73.49 2.45 0.00 N	68.75 2.46 0.00 N	95.20 2.79 0.00 N	66.91 2.18 0.00 N	69.40 2.44 0.00 N	100.93 3.16 0.00 N	81.27 2.73 0.00 N	74.18 2.83 0.00 N	79.80 2.91 0.00 N	102.46 4.47 0.00 N	142.22 6.05 0.00 N	67.38 2.57 0.00 N	66.71 2.11 0.00 N	47.15 1.59 0.00 N	33.66 1.11 0.00 N
BETHLEHEM___GS2 323561	34.89 0.99 0.00 N	40.41 1.23 0.00 N	40.70 1.22 0.00 N	43.35 1.44 0.00 N	42.82 1.41 0.00 N	64.96 1.99 0.00 N	60.21 2.09 0.00 N	67.17 2.13 0.00 N	76.45 2.39 0.00 N	73.49 2.45 0.00 N	68.75 2.46 0.00 N	95.20 2.79 0.00 N	66.91 2.18 0.00 N	69.40 2.44 0.00 N	100.93 3.16 0.00 N	81.27 2.73 0.00 N	74.18 2.83 0.00 N	79.80 2.91 0.00 N	102.46 4.47 0.00 N	142.22 6.05 0.00 N	67.38 2.57 0.00 N	66.71 2.11 0.00 N	47.15 1.59 0.00 N	33.66 1.11 0.00 N
BETHLEHEM___GS3 323562	34.89 0.99 0.00 N	40.41 1.23 0.00 N	40.70 1.22 0.00 N	43.35 1.44 0.00 N	42.82 1.41 0.00 N	64.96 1.99 0.00 N	60.21 2.09 0.00 N	67.17 2.13 0.00 N	76.45 2.39 0.00 N	73.49 2.45 0.00 N	68.75 2.46 0.00 N	95.20 2.79 0.00 N	66.91 2.18 0.00 N	69.40 2.44 0.00 N	100.93 3.16 0.00 N	81.27 2.73 0.00 N	74.18 2.83 0.00 N	79.80 2.91 0.00 N	102.46 4.47 0.00 N	142.22 6.05 0.00 N	67.38 2.57 0.00 N	66.71 2.11 0.00 N	47.15 1.59 0.00 N	33.66 1.11 0.00 N
BETHLEHEM___STEEL 23779	30.74 -3.16 0.00 N	35.43 -3.76 0.00 N	36.01 -3.47 0.00 N	37.82 -4.09 0.00 N	37.36 -4.05 0.00 N	56.92 -6.05 0.00 N	52.34 -5.78 0.00 N	58.93 -6.11 0.00 N	67.22 -6.84 0.00 N	64.20 -6.85 0.00 N	60.01 -6.28 0.00 N	82.91 -9.49 0.00 N	57.59 -7.14 0.00 N	59.72 -7.23 0.00 N	100.93 -10.02 0.00 N	81.27 -8.38 0.00 N	74.18 -7.70 0.00 N	79.80 -8.62 0.00 N	102.46 -9.74 0.00 N	142.22 -10.83 0.00 N	67.38 -5.99 0.00 N	66.71 -5.99 0.00 N	47.15 -4.56 0.00 N	33.66 -2.70 0.00 N
BETHPAGE_CC_5 323564	38.35 2.35 -2.10 N	45.05 2.67 -3.19 N	41.98 2.50 0.00 N	44.59 2.68 0.00 N	44.20 2.79 0.00 N	67.06 4.09 0.00 N	63.04 4.50 -0.42 N	76.76 5.76 -5.97 N	80.86 6.45 -0.35 N	80.83 6.43 -3.37 N	79.98 6.49 -7.20 N	100.57 7.68 -0.49 N	80.67 6.03 -9.91 N	81.62 6.39 -8.28 N	105.47 7.71 0.00 N	85.15 6.61 0.00 N	80.31 6.48 -2.48 N	82.92 6.03 0.00 N	115.36 8.67 -8.70 N	147.67 11.49 0.00 N	78.27 5.82 -7.63 N	121.00 5.24 -51.15 N	69.47 3.63 -20.28 N	36.65 2.34 -1.75 N
BINGHAMTON___COGEN 23790	33.42 -0.48 0.00 N	38.67 -0.52 0.00 N	39.02 -0.46 0.00 N	41.29 -0.62 0.00 N	40.83 -0.58 0.00 N	62.34 -0.63 0.00 N	57.94 -0.18 0.00 N	65.02 -0.02 0.00 N	73.96 -0.09 0.00 N	70.83 -0.21 0.00 N	66.15 -0.14 0.00 N	91.49 -0.91 0.00 N	64.17 -0.56 0.00 N	66.65 -0.31 0.00 N	97.34 -0.43 0.00 N	78.00 -0.54 0.00 N	70.84 -0.52 0.00 N	76.02 -0.87 0.00 N	98.09 0.11 0.00 N	137.20 1.02 0.00 N	64.87 0.05 0.00 N	64.24 -0.37 0.00 N	45.11 -0.45 0.00 N	32.34 -0.21 0.00 N
BLACK RIVER___HYD 24047	32.66 -1.24 0.00 N	37.68 -1.50 0.00 N	37.98 -1.50 0.00 N	40.28 -1.62 0.00 N	39.88 -1.53 0.00 N	61.07 -1.91 0.00 N	56.77 -1.35 0.00 N	63.56 -1.47 0.00 N	71.07 -2.98 0.00 N	68.14 -2.90 0.00 N	64.57 -1.72 0.00 N	90.19 -2.21 0.00 N	63.12 -1.61 0.00 N	65.26 -1.69 0.00 N	95.24 -2.52 0.00 N	76.21 -2.33 0.00 N	69.25 -2.10 0.00 N	74.64 -2.25 0.00 N	95.39 -2.60 0.00 N	133.09 -3.08 0.00 N	63.00 -1.82 0.00 N	62.67 -1.94 0.00 N	44.06 -1.50 0.00 N	31.38 -1.17 0.00 N
BLUE_CIRC_CHEM_DRP 24182	34.55 0.65 0.00 N	39.99 0.81 0.00 N	40.24 0.75 0.00 N	42.81 0.90 0.00 N	42.30 0.89 0.00 N	64.15 1.18 0.00 N	59.22 1.11 0.00 N	66.11 1.08 0.00 N	75.28 1.22 0.00 N	72.35 1.31 0.00 N	67.68 1.39 0.00 N	93.76 1.36 0.00 N	65.93 1.19 0.00 N	68.35 1.40 0.00 N	99.40 1.63 0.00 N	79.98 1.43 0.00 N	72.99 1.64 0.00 N	78.45 1.56 0.00 N	100.71 2.72 0.00 N	139.78 3.61 0.00 N	66.29 1.47 0.00 N	65.77 1.17 0.00 N	46.49 0.94 0.00 N	33.21 0.66 0.00 N
BOC_GAS_DRP 24189	34.59 0.69 0.00 N	40.05 0.86 0.00 N	40.29 0.81 0.00 N	42.88 0.97 0.00 N	42.35 0.94 0.00 N	64.21 1.23 0.00 N	59.39 1.27 0.00 N	66.22 1.18 0.00 N	75.40 1.34 0.00 N	72.47 1.43 0.00 N	67.78 1.50 0.00 N	93.91 1.51 0.00 N	66.03 1.30 0.00 N	68.47 1.51 0.00 N	99.61 1.85 0.00 N	80.13 1.58 0.00 N	73.10 1.74 0.00 N	78.59 1.70 0.00 N	100.78 2.80 0.00 N	139.93 3.76 0.00 N	66.39 1.57 0.00 N	65.90 1.30 0.00 N	46.65 1.09 0.00 N	33.32 0.77 0.00 N
BORALEX_4TH_BRANCH 23824	34.80 0.90 0.00 N	40.39 1.21 0.00 N	40.81 1.33 0.00 N	43.63 1.73 0.00 N	43.03 1.61 0.00 N	64.99 2.02 0.00 N	60.19 2.07 0.00 N	66.87 2.77 0.00 N	75.94 1.84 0.00 N	73.15 2.11 0.00 N	68.50 2.22 0.00 N	94.75 2.35 0.00 N	66.57 1.83 0.00 N	69.13 2.17 0.00 N	100.45 2.69 0.00 N	81.14 2.60 0.00 N	74.22 2.87 0.00 N	80.02 3.13 0.00 N	102.49 4.50 0.00 N	142.00 5.82 0.00 N	67.24 2.42 0.00 N	66.27 1.66 0.00 N	47.00 1.44 0.00 N	33.59 1.04 0.00 N
BOWLINE___1 23526	35.11 1.21 0.00 N	40.48 1.29 0.00 N	40.66 1.18 0.00 N	43.21 1.31 0.00 N	42.77 1.36 0.00 N	65.31 2.34 0.00 N	60.89 2.77 0.00 N	68.55 3.51 0.00 N	78.19 4.14 0.00 N	75.21 4.17 0.00 N	70.43 4.15 0.00 N	97.19 4.79 0.00 N	68.42 3.69 0.00 N	70.95 3.99 0.00 N	102.94 5.17 0.00 N	82.94 4.40 0.00 N	75.80 4.45 0.00 N	81.06 4.18 0.00 N	104.52 6.53 0.00 N	145.04 8.87 0.00 N	68.86 4.04 0.00 N	68.04 3.43 0.00 N	47.72 2.16 0.00 N	33.90 1.34 0.00 N
BOWLINE___2 23595	35.11 1.21 0.00 N	40.48 1.29 0.00 N	40.67 1.19 0.00 N	43.23 1.32 0.00 N	42.78 1.37 0.00 N	65.31 2.34 0.00 N	60.89 2.77 0.00 N	68.55 3.51 0.00 N	78.19 4.14 0.00 N	75.22 4.18 0.00 N	70.43 4.15 0.00 N	97.20 4.79 0.00 N	68.42 3.69 0.00 N	70.95 4.00 0.00 N	102.94 5.17 0.00 N	82.96 4.42 0.00 N	75.80 4.45 0.00 N	81.07 4.18 0.00 N	104.52 6.53 0.00 N	145.04 8.87 0.00 N	68.86 4.04 0.00 N	68.04 3.43 0.00 N	47.72 2.16 0.00 N	33.90 1.34 0.00 N
BROOKHAVEN___DRP 24191	38.41 2.41 -2.10 N	45.31 2.93 -3.19 N	42.22 2.74 0.00 N	44.83 2.92 0.00 N	44.46 3.04 0.00 N	67.04 4.06 0.00 N	62.92 4.38 -0.42 N	76.77 5.77 -5.97 N	80.81 6.41 -0.35 N	80.65 6.24 -3.37 N	79.92 6.43 -7.20 N	100.40 7.51 -0.49 N	80.65 6.01 -9.91 N	81.62 6.39 -8.28 N	105.38 7.62 0.00 N	85.06 6.52 0.00 N	80.41 6.57 -2.48 N	82.84 5.96 0.00 N	115.06 8.36 -8.70 N	147.27 11.10 0.00 N	78.27 5.82 -7.63 N	120.94 5.18 -51.15 N	69.49 3.65 -20.28 N	36.65 2.34 -1.75 N
BROOKLYN_NAVY_YARD 23515	35.37 1.47 0.00 N	40.74 1.56 0.00 N	40.88 1.40 0.00 N	43.43 1.52 0.00 N	43.01 1.60 0.00 N	65.73 2.76 0.00 N	61.38 3.26 0.00 N	69.22 4.18 0.00 N	78.99 4.94 0.00 N	76.08 5.04 0.00 N	71.23 4.94 0.00 N	98.26 5.85 0.00 N	69.25 4.52 0.00 N	71.89 4.94 0.00 N	104.25 6.49 0.00 N	84.01 5.46 0.00 N	76.80 5.45 0.00 N	82.10 5.22 0.00 N	105.84 7.85 0.00 N	146.37 10.20 0.00 N	69.57 4.76 0.00 N	68.73 4.13 0.00 N	48.26 2.70 0.00 N	34.24 1.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	34.00 0.10 0.00 N	39.26 0.08 0.00 N	39.56 0.08 0.00 N	41.99 0.09 0.00 N	41.53 0.12 0.00 N	63.38 0.41 0.00 N	58.84 0.72 0.00 N	66.08 1.05 0.00 N	75.92 1.86 0.00 N	72.83 1.79 0.00 N	67.27 0.98 0.00 N	93.56 1.16 0.00 N	65.47 0.74 0.00 N	67.75 0.80 0.00 N	98.83 1.07 0.00 N	79.29 0.75 0.00 N	72.06 0.71 0.00 N	77.65 0.77 0.00 N	99.43 1.44 0.00 N	138.59 2.42 0.00 N	65.74 0.93 0.00 N	65.26 0.65 0.00 N	45.85 0.29 0.00 N	32.68 0.13 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	38.36 2.36 -2.10 N	45.05 2.67 -3.19 N	41.98 2.50 0.00 N	44.59 2.68 0.00 N	44.19 2.78 0.00 N	67.09 4.12 0.00 N	63.07 4.53 -0.42 N	76.79 5.78 -5.97 N	80.89 6.48 -0.35 N	80.89 6.49 -3.37 N	80.02 6.53 -7.20 N	100.65 7.76 -0.49 N	80.72 6.08 -9.91 N	81.73 6.50 -8.28 N	105.69 7.92 0.00 N	85.29 6.74 0.00 N	80.50 6.67 -2.48 N	83.16 6.27 0.00 N	115.51 8.82 -8.70 N	147.88 11.71 0.00 N	78.46 6.01 -7.63 N	121.16 5.40 -51.15 N	69.57 3.73 -20.28 N	36.72 2.41 -1.75 N	
CALPINE_BETH_PAGE_GT_4 323586	38.36 2.36 -2.10 N	45.05 2.67 -3.19 N	41.98 2.50 0.00 N	44.59 2.68 0.00 N	44.19 2.78 0.00 N	67.09 4.12 0.00 N	63.07 4.53 -0.42 N	76.79 5.78 -5.97 N	80.89 6.48 -0.35 N	80.89 6.49 -3.37 N	80.02 6.53 -7.20 N	100.65 7.76 -0.49 N	80.72 6.08 -9.91 N	81.73 6.50 -8.28 N	105.69 7.92 0.00 N	85.29 6.74 0.00 N	80.50 6.67 -2.48 N	83.16 6.27 0.00 N	115.51 8.82 -8.70 N	147.88 11.71 0.00 N	78.46 6.01 -7.63 N	121.16 5.40 -51.15 N	69.57 3.73 -20.28 N	36.72 2.41 -1.75 N	
CALPINE_BP_GT1 23823	38.36 2.36 -2.10 N	45.05 2.67 -3.19 N	41.98 2.50 0.00 N	44.59 2.68 0.00 N	44.19 2.78 0.00 N	67.09 4.12 0.00 N	63.07 4.53 -0.42 N	76.79 5.78 -5.97 N	80.89 6.48 -0.35 N	80.89 6.49 -3.37 N	80.02 6.53 -7.20 N	100.65 7.76 -0.49 N	80.72 6.08 -9.91 N	81.73 6.50 -8.28 N	105.69 7.92 0.00 N	85.29 6.74 0.00 N	80.50 6.67 -2.48 N	83.16 6.27 0.00 N	115.51 8.82 -8.70 N	147.88 11.71 0.00 N	78.46 6.01 -7.63 N	121.16 5.40 -51.15 N	69.57 3.73 -20.28 N	36.72 2.41 -1.75 N	
CALSPAN___DRP 24200	30.74 -3.16 0.00 N	35.43 -3.76 0.00 N	36.01 -3.47 0.00 N	37.82 -4.09 0.00 N	37.36 -4.05 0.00 N	56.92 -6.05 0.00 N	52.34 -5.78 0.00 N	58.93 -6.11 0.00 N	67.22 -6.84 0.00 N	64.20 -6.85 0.00 N	60.01 -6.28 0.00 N	82.91 -9.49 0.00 N	57.59 -7.14 0.00 N	59.72 -7.23 0.00 N	87.74 -10.02 0.00 N	70.16 -8.38 0.00 N	63.66 -7.70 0.00 N	68.27 -8.62 0.00 N	88.25 -9.74 0.00 N	125.35 -10.83 0.00 N	58.82 -5.99 0.00 N	57.97 -6.64 0.00 N	41.00 -4.56 0.00 N	29.86 -2.70 0.00 N	
CARR STREET_E__SYR 24060	33.46 -0.44 0.00 N	38.66 -0.53 0.00 N	38.99 -0.50 0.00 N	41.31 -0.60 0.00 N	40.83 -0.59 0.00 N	62.27 -0.70 0.00 N	57.72 -0.39 0.00 N	64.78 -0.25 0.00 N	73.83 -0.22 0.00 N	70.81 -0.23 0.00 N	66.11 -0.17 0.00 N	91.88 -0.52 0.00 N	64.29 -0.45 0.00 N	66.56 -0.40 0.00 N	97.15 -0.62 0.00 N	77.94 -0.60 0.00 N	70.83 -0.53 0.00 N	76.20 -0.68 0.00 N	97.75 -0.23 0.00 N	136.55 0.38 0.00 N	64.70 -0.12 0.00 N	64.18 -0.43 0.00 N	45.11 -0.45 0.00 N	32.26 -0.30 0.00 N	
CARTHAGE___PAPER 23857	32.69 -1.22 0.00 N	37.72 -1.46 0.00 N	38.02 -1.46 0.00 N	40.34 -1.57 0.00 N	39.92 -1.49 0.00 N	61.04 -1.93 0.00 N	56.67 -1.45 0.00 N	63.41 -1.62 0.00 N	70.62 -3.43 0.00 N	67.67 -3.37 0.00 N	64.32 -1.96 0.00 N	89.95 -2.45 0.00 N	62.96 -1.78 0.00 N	65.07 -1.89 0.00 N	94.97 -2.79 0.00 N	76.01 -2.53 0.00 N	69.06 -2.30 0.00 N	74.43 -2.46 0.00 N	94.94 -3.05 0.00 N	132.37 -3.80 0.00 N	62.75 -2.06 0.00 N	62.52 -2.09 0.00 N	44.01 -1.55 0.00 N	31.36 -1.20 0.00 N	
CE_DUNWOOD___DRP 24194	35.33 1.43 0.00 N	40.73 1.54 0.00 N	40.90 1.42 0.00 N	43.46 1.56 0.00 N	43.03 1.62 0.00 N	65.68 2.71 0.00 N	61.24 3.12 0.00 N	68.97 3.94 0.00 N	78.67 4.62 0.00 N	75.69 4.65 0.00 N	70.90 4.61 0.00 N	97.82 5.41 0.00 N	68.91 4.17 0.00 N	71.49 4.54 0.00 N	103.70 5.94 0.00 N	83.52 4.98 0.00 N	76.35 5.00 0.00 N	81.67 4.78 0.00 N	105.28 7.29 0.00 N	145.98 9.80 0.00 N	69.31 4.50 0.00 N	68.50 3.89 0.00 N	48.08 2.52 0.00 N	34.15 1.60 0.00 N	
CE_MILLWOOD___DRP 24193	35.24 1.34 0.00 N	40.63 1.45 0.00 N	40.81 1.33 0.00 N	43.38 1.47 0.00 N	42.93 1.52 0.00 N	65.53 2.55 0.00 N	61.08 2.96 0.00 N	68.78 3.74 0.00 N	78.45 4.39 0.00 N	75.46 4.42 0.00 N	70.68 4.39 0.00 N	97.53 5.13 0.00 N	68.69 3.96 0.00 N	71.25 4.30 0.00 N	103.34 5.57 0.00 N	83.26 4.71 0.00 N	76.10 4.75 0.00 N	81.42 4.54 0.00 N	104.95 6.96 0.00 N	145.56 9.39 0.00 N	69.12 4.30 0.00 N	68.30 3.70 0.00 N	47.95 2.39 0.00 N	34.05 1.50 0.00 N	
CE_NYC2_DRP 24202	35.50 1.60 0.00 N	40.89 1.71 0.00 N	41.05 1.57 0.00 N	43.60 1.70 0.00 N	43.19 1.78 0.00 N	65.93 2.95 0.00 N	61.52 3.41 0.00 N	69.36 4.33 0.00 N	79.19 5.13 0.00 N	76.27 5.23 0.00 N	71.42 5.13 0.00 N	98.40 6.00 0.00 N	69.43 4.69 0.00 N	72.06 5.10 0.00 N	104.36 6.59 0.00 N	84.11 5.57 0.00 N	76.91 5.56 0.00 N	82.21 5.32 0.00 N	105.91 7.92 0.00 N	146.70 10.52 0.00 N	69.73 4.91 0.00 N	68.95 4.34 0.00 N	48.40 2.84 0.00 N	34.36 1.80 0.00 N	
CE_NYC_DRP 24195	35.49 1.59 0.00 N	40.87 1.68 0.00 N	41.03 1.55 0.00 N	43.58 1.68 0.00 N	43.17 1.75 0.00 N	65.98 3.01 0.00 N	61.59 3.47 0.00 N	69.49 4.45 0.00 N	79.34 5.28 0.00 N	76.41 5.37 0.00 N	71.58 5.30 0.00 N	98.70 6.29 0.00 N	69.58 4.84 0.00 N	72.24 5.28 0.00 N	104.74 6.97 0.00 N	84.40 5.85 0.00 N	77.16 5.81 0.00 N	82.50 5.61 0.00 N	106.35 8.36 0.00 N	147.25 11.07 0.00 N	69.87 5.05 0.00 N	69.02 4.41 0.00 N	48.42 2.86 0.00 N	34.35 1.80 0.00 N	
CHAT_HIGH_FALL_HYD 323578	33.52 -0.38 0.00 N	38.77 -0.41 0.00 N	39.10 -0.38 0.00 N	41.49 -0.41 0.00 N	40.92 -0.49 0.00 N	62.08 -0.89 0.00 N	56.76 -1.36 0.00 N	63.45 -1.59 0.00 N	72.27 -1.79 0.00 N	69.28 -1.75 0.00 N	64.50 -1.79 0.00 N	90.54 -1.87 0.00 N	63.25 -1.48 0.00 N	65.25 -1.71 0.00 N	95.53 -2.24 0.00 N	76.77 -1.77 0.00 N	69.45 -1.91 0.00 N	74.99 -1.89 0.00 N	94.43 -3.55 0.00 N	130.93 -5.25 0.00 N	62.72 -2.10 0.00 N	63.10 -1.50 0.00 N	44.67 -0.89 0.00 N	31.94 -0.61 0.00 N	
CH_MIDHUDSON___DRP 24192	35.25 1.34 0.00 N	40.66 1.48 0.00 N	40.84 1.36 0.00 N	43.41 1.50 0.00 N	42.96 1.55 0.00 N	65.53 2.56 0.00 N	61.04 2.92 0.00 N	68.60 3.57 0.00 N	78.23 4.18 0.00 N	75.25 4.21 0.00 N	70.46 4.18 0.00 N	97.30 4.89 0.00 N	68.50 3.77 0.00 N	71.06 4.10 0.00 N	103.11 5.35 0.00 N	83.06 4.51 0.00 N	75.89 4.54 0.00 N	81.26 4.37 0.00 N	104.76 6.78 0.00 N	145.33 9.15 0.00 N	68.99 4.17 0.00 N	68.25 3.64 0.00 N	47.95 2.39 0.00 N	34.06 1.50 0.00 N	
CH_MISC_IPPS	34.98	40.31	40.46	42.98	42.57	64.98	60.60	68.17	77.75	74.81	70.00	96.66	68.04	70.58	102.39	82.49	75.41	80.72	104.17	144.49	68.58	67.80	47.54	33.71	

23765	1.08 0.00 N	1.12 0.00 N	0.98 0.00 N	1.08 0.00 N	1.16 0.00 N	2.00 0.00 N	2.48 0.00 N	3.14 0.00 N	3.69 0.00 N	3.77 0.00 N	3.71 0.00 N	4.25 0.00 N	3.31 0.00 N	3.62 0.00 N	4.63 0.00 N	3.95 0.00 N	4.05 0.00 N	3.84 0.00 N	6.18 0.00 N	8.31 0.00 N	3.77 0.00 N	3.19 0.00 N	1.98 0.00 N	1.16 0.00 N
CH_RES_BVR_FALLS 23983	33.76 -0.13 0.00 N	39.03 -0.15 0.00 N	39.40 -0.07 0.00 N	41.85 -0.06 0.00 N	41.33 -0.09 0.00 N	62.86 -0.11 0.00 N	57.94 -0.17 0.00 N	64.85 -0.19 0.00 N	73.91 -0.15 0.00 N	70.90 -0.14 0.00 N	66.09 -0.19 0.00 N	92.22 -0.18 0.00 N	64.60 -0.14 0.00 N	66.75 -0.20 0.00 N	97.50 -0.27 0.00 N	78.28 -0.27 0.00 N	71.08 -0.28 0.00 N	76.73 -0.16 0.00 N	97.65 -0.34 0.00 N	135.63 -0.55 0.00 N	64.57 -0.24 0.00 N	64.42 -0.18 0.00 N	45.22 -0.34 0.00 N	32.26 -0.29 0.00 N
CH_RES_NIAGARA 23895	30.61 -3.29 0.00 N	35.22 -3.96 0.00 N	35.82 -3.66 0.00 N	37.62 -4.28 0.00 N	37.13 -4.28 0.00 N	56.38 -6.60 0.00 N	51.53 -6.58 0.00 N	57.92 -7.12 0.00 N	66.15 -7.91 0.00 N	63.23 -7.80 0.00 N	59.12 -7.17 0.00 N	81.95 -10.45 0.00 N	56.79 -7.94 0.00 N	58.70 -8.26 0.00 N	86.19 -11.58 0.00 N	69.02 -9.53 0.00 N	62.70 -8.65 0.00 N	67.35 -9.53 0.00 N	86.63 -11.36 0.00 N	123.19 -12.98 0.00 N	57.85 -6.97 0.00 N	57.12 -7.49 0.00 N	40.61 -4.95 0.00 N	29.67 -2.88 0.00 N
CH_RES_SYRACUSE 23985	33.67 -0.23 0.00 N	38.91 -0.28 0.00 N	39.22 -0.26 0.00 N	41.56 -0.35 0.00 N	41.08 -0.34 0.00 N	62.66 -0.32 0.00 N	58.12 0.00 0.00 N	65.24 0.20 0.00 N	74.42 0.36 0.00 N	71.39 0.35 0.00 N	66.65 0.36 0.00 N	92.64 0.24 0.00 N	64.82 0.09 0.00 N	67.10 0.14 0.00 N	97.91 0.15 0.00 N	78.56 0.01 0.00 N	71.38 0.03 0.00 N	76.84 -0.04 0.00 N	98.58 0.59 0.00 N	137.66 1.48 0.00 N	65.19 0.37 0.00 N	64.64 0.03 0.00 N	45.42 -0.14 0.00 N	32.45 -0.10 0.00 N
COLONIE_LFGE__ 323577	34.89 0.99 0.00 N	40.43 1.25 0.00 N	40.80 1.33 0.00 N	43.55 1.65 0.00 N	43.02 1.60 0.00 N	65.18 2.20 0.00 N	60.47 2.35 0.00 N	67.38 2.35 0.00 N	76.55 2.49 0.00 N	73.67 2.63 0.00 N	68.88 2.59 0.00 N	95.40 2.99 0.00 N	67.01 2.28 0.00 N	69.54 2.58 0.00 N	101.22 3.45 0.00 N	81.56 3.02 0.00 N	74.55 3.19 0.00 N	80.30 3.41 0.00 N	102.93 4.94 0.00 N	142.79 6.62 0.00 N	67.55 2.74 0.00 N	66.75 2.15 0.00 N	47.20 1.64 0.00 N	33.71 1.15 0.00 N
CORNELL____ 23752	32.22 -1.68 0.00 N	37.59 -1.60 0.00 N	37.92 -1.56 0.00 N	40.06 -1.85 0.00 N	39.10 -2.32 0.00 N	59.58 -3.39 0.00 N	55.58 -2.54 0.00 N	62.60 -2.43 0.00 N	71.48 -2.57 0.00 N	68.79 -2.25 0.00 N	64.23 -2.06 0.00 N	89.10 -3.30 0.00 N	62.09 -2.64 0.00 N	64.31 -2.65 0.00 N	93.87 -3.89 0.00 N	75.18 -3.37 0.00 N	68.27 -3.08 0.00 N	73.46 -3.43 0.00 N	94.82 -3.17 0.00 N	132.86 -3.31 0.00 N	62.63 -2.19 0.00 N	61.80 -2.81 0.00 N	43.24 -2.32 0.00 N	30.94 -1.61 0.00 N
COXSACKIE___GT 23611	35.61 1.71 0.00 N	41.16 1.98 0.00 N	41.39 1.91 0.00 N	44.01 2.11 0.00 N	43.52 2.11 0.00 N	66.16 3.19 0.00 N	61.48 3.36 0.00 N	68.86 3.82 0.00 N	78.52 4.46 0.00 N	75.61 4.57 0.00 N	70.79 4.50 0.00 N	97.88 5.48 0.00 N	68.84 4.11 0.00 N	71.41 4.45 0.00 N	103.80 6.04 0.00 N	83.51 4.97 0.00 N	76.24 4.89 0.00 N	81.85 4.97 0.00 N	105.48 7.49 0.00 N	146.58 10.41 0.00 N	69.38 4.56 0.00 N	68.67 4.07 0.00 N	48.34 2.78 0.00 N	34.43 1.87 0.00 N
CRESCENT___HYD 24018	34.89 0.99 0.00 N	40.43 1.25 0.00 N	40.80 1.33 0.00 N	43.55 1.65 0.00 N	43.02 1.60 0.00 N	65.18 2.20 0.00 N	60.47 2.35 0.00 N	67.38 2.35 0.00 N	76.55 2.49 0.00 N	73.67 2.63 0.00 N	68.88 2.59 0.00 N	95.40 2.99 0.00 N	67.01 2.28 0.00 N	69.54 2.58 0.00 N	101.22 3.45 0.00 N	81.56 3.02 0.00 N	74.55 3.19 0.00 N	80.30 3.41 0.00 N	102.93 4.94 0.00 N	142.79 6.62 0.00 N	67.55 2.74 0.00 N	66.75 2.15 0.00 N	47.20 1.64 0.00 N	33.71 1.15 0.00 N
CRUCIBLE_METL_DRP 24180	33.67 -0.23 0.00 N	38.91 -0.28 0.00 N	39.22 -0.26 0.00 N	41.56 -0.35 0.00 N	41.08 -0.34 0.00 N	62.66 -0.32 0.00 N	58.12 0.00 0.00 N	65.24 0.20 0.00 N	74.42 0.36 0.00 N	71.39 0.35 0.00 N	66.65 0.36 0.00 N	92.64 0.24 0.00 N	64.82 0.09 0.00 N	67.10 0.14 0.00 N	97.91 0.15 0.00 N	78.56 0.01 0.00 N	71.38 0.03 0.00 N	76.84 -0.04 0.00 N	98.58 0.59 0.00 N	137.66 1.48 0.00 N	65.19 0.37 0.00 N	64.64 0.03 0.00 N	45.42 -0.14 0.00 N	32.45 -0.10 0.00 N
DANSKAMMER___1 23586	34.98 1.08 0.00 N	40.31 1.12 0.00 N	40.46 0.98 0.00 N	42.98 1.08 0.00 N	42.57 1.16 0.00 N	64.98 2.00 0.00 N	60.60 2.48 0.00 N	68.17 3.14 0.00 N	77.75 3.69 0.00 N	74.81 3.77 0.00 N	70.00 3.71 0.00 N	96.66 4.25 0.00 N	68.04 3.31 0.00 N	70.58 3.62 0.00 N	102.39 4.63 0.00 N	82.49 3.95 0.00 N	75.41 4.05 0.00 N	80.72 3.84 0.00 N	104.17 6.18 0.00 N	144.49 8.31 0.00 N	68.58 3.77 0.00 N	67.80 3.19 0.00 N	47.54 1.98 0.00 N	33.71 1.16 0.00 N
DANSKAMMER___2 23589	34.98 1.08 0.00 N	40.31 1.12 0.00 N	40.46 0.98 0.00 N	42.98 1.08 0.00 N	42.57 1.16 0.00 N	64.98 2.00 0.00 N	60.60 2.48 0.00 N	68.17 3.14 0.00 N	77.75 3.69 0.00 N	74.81 3.77 0.00 N	70.00 3.71 0.00 N	96.66 4.25 0.00 N	68.04 3.31 0.00 N	70.58 3.62 0.00 N	102.39 4.63 0.00 N	82.49 3.95 0.00 N	75.41 4.05 0.00 N	80.72 3.84 0.00 N	104.17 6.18 0.00 N	144.49 8.31 0.00 N	68.58 3.77 0.00 N	67.80 3.19 0.00 N	47.54 1.98 0.00 N	33.71 1.16 0.00 N
DANSKAMMER___3 23590	34.98 1.08 0.00 N	40.31 1.12 0.00 N	40.46 0.98 0.00 N	42.98 1.08 0.00 N	42.57 1.16 0.00 N	64.98 2.00 0.00 N	60.60 2.48 0.00 N	68.17 3.14 0.00 N	77.75 3.69 0.00 N	74.81 3.77 0.00 N	70.00 3.71 0.00 N	96.66 4.25 0.00 N	68.04 3.31 0.00 N	70.58 3.62 0.00 N	102.39 4.63 0.00 N	82.49 3.95 0.00 N	75.41 4.05 0.00 N	80.72 3.84 0.00 N	104.17 6.18 0.00 N	144.49 8.31 0.00 N	68.58 3.77 0.00 N	67.80 3.19 0.00 N	47.54 1.98 0.00 N	33.71 1.16 0.00 N
DANSKAMMER___4 23591	34.98 1.08 0.00 N	40.31 1.12 0.00 N	40.46 0.98 0.00 N	42.98 1.08 0.00 N	42.57 1.16 0.00 N	64.98 2.00 0.00 N	60.60 2.48 0.00 N	68.17 3.14 0.00 N	77.75 3.69 0.00 N	74.81 3.77 0.00 N	70.00 3.71 0.00 N	96.66 4.25 0.00 N	68.04 3.31 0.00 N	70.58 3.62 0.00 N	102.39 4.63 0.00 N	82.49 3.95 0.00 N	75.41 4.05 0.00 N	80.72 3.84 0.00 N	104.17 6.18 0.00 N	144.49 8.31 0.00 N	68.58 3.77 0.00 N	67.80 3.19 0.00 N	47.54 1.98 0.00 N	33.71 1.16 0.00 N
DANSKAMMER___DIESEL 23592	34.98 1.08 0.00 N	40.31 1.12 0.00 N	40.46 0.98 0.00 N	42.98 1.08 0.00 N	42.57 1.16 0.00 N	64.98 2.00 0.00 N	60.60 2.48 0.00 N	68.17 3.14 0.00 N	77.75 3.69 0.00 N	74.81 3.77 0.00 N	70.00 3.71 0.00 N	96.66 4.25 0.00 N	68.04 3.31 0.00 N	70.58 3.62 0.00 N	102.39 4.63 0.00 N	82.49 3.95 0.00 N	75.41 4.05 0.00 N	80.72 3.84 0.00 N	104.17 6.18 0.00 N	144.49 8.31 0.00 N	68.58 3.77 0.00 N	67.80 3.19 0.00 N	47.54 1.98 0.00 N	33.71 1.16 0.00 N

DASHVILLE___HYD 23610	35.25 1.35 0.00 N	40.63 1.45 0.00 N	40.80 1.32 0.00 N	43.34 1.43 0.00 N	42.92 1.51 0.00 N	65.55 2.57 0.00 N	61.14 3.02 0.00 N	68.81 3.78 0.00 N	78.50 4.44 0.00 N	75.58 4.54 0.00 N	70.71 4.42 0.00 N	97.62 5.22 0.00 N	68.69 3.96 0.00 N	71.21 4.25 0.00 N	103.31 5.55 0.00 N	83.25 4.71 0.00 N	76.07 4.72 0.00 N	81.43 4.54 0.00 N	105.06 7.07 0.00 N	145.76 9.58 0.00 N	69.18 4.36 0.00 N	68.49 3.88 0.00 N	48.05 2.50 0.00 N	34.08 1.53 0.00 N
DOGLEVILLE___HYD 23807	35.55 1.65 0.00 N	41.18 2.00 0.00 N	41.51 2.03 0.00 N	44.21 2.30 0.00 N	43.75 2.33 0.00 N	66.43 3.46 0.00 N	61.70 3.58 0.00 N	68.91 3.87 0.00 N	78.24 4.19 0.00 N	75.29 4.25 0.00 N	70.40 4.11 0.00 N	97.53 5.13 0.00 N	68.42 3.69 0.00 N	71.10 4.15 0.00 N	103.71 5.95 0.00 N	83.22 4.67 0.00 N	75.89 4.54 0.00 N	81.69 4.80 0.00 N	105.25 7.26 0.00 N	146.27 10.10 0.00 N	69.25 4.43 0.00 N	68.25 3.64 0.00 N	48.11 2.55 0.00 N	34.35 1.80 0.00 N
DUNKIRK___1 23563	30.00 -3.90 0.00 N	34.67 -4.52 0.00 N	35.21 -4.27 0.00 N	36.94 -4.97 0.00 N	36.54 -4.88 0.00 N	55.86 -7.12 0.00 N	51.69 -6.43 0.00 N	58.27 -6.76 0.00 N	66.29 -7.76 0.00 N	63.22 -7.81 0.00 N	59.11 -7.17 0.00 N	81.27 -11.14 0.00 N	56.64 -8.10 0.00 N	59.00 -7.95 0.00 N	86.74 -11.03 0.00 N	69.30 -9.24 0.00 N	62.72 -8.64 0.00 N	67.08 -9.81 0.00 N	87.34 -10.65 0.00 N	123.82 -12.35 0.00 N	57.98 -6.84 0.00 N	57.09 -7.52 0.00 N	40.12 -5.44 0.00 N	29.20 -3.36 0.00 N
DUNKIRK___2 23564	30.00 -3.90 0.00 N	34.67 -4.52 0.00 N	35.21 -4.27 0.00 N	36.94 -4.97 0.00 N	36.54 -4.88 0.00 N	55.86 -7.12 0.00 N	51.69 -6.43 0.00 N	58.27 -6.76 0.00 N	66.29 -7.76 0.00 N	63.22 -7.81 0.00 N	59.11 -7.17 0.00 N	81.27 -11.14 0.00 N	56.64 -8.10 0.00 N	59.00 -7.95 0.00 N	86.74 -11.03 0.00 N	69.30 -9.24 0.00 N	62.72 -8.64 0.00 N	67.08 -9.81 0.00 N	87.34 -10.65 0.00 N	123.82 -12.35 0.00 N	57.98 -6.84 0.00 N	57.09 -7.52 0.00 N	40.12 -5.44 0.00 N	29.20 -3.36 0.00 N
DUNKIRK___3 23565	30.19 -3.71 0.00 N	34.88 -4.30 0.00 N	35.43 -4.05 0.00 N	37.18 -4.73 0.00 N	36.77 -4.64 0.00 N	56.19 -6.79 0.00 N	51.98 -6.14 0.00 N	58.57 -6.47 0.00 N	66.61 -7.44 0.00 N	63.56 -7.48 0.00 N	59.41 -6.87 0.00 N	81.77 -10.64 0.00 N	56.98 -7.75 0.00 N	59.32 -7.64 0.00 N	87.17 -10.59 0.00 N	69.67 -8.88 0.00 N	63.07 -8.28 0.00 N	67.47 -9.41 0.00 N	87.75 -10.24 0.00 N	124.43 -11.75 0.00 N	58.30 -6.52 0.00 N	57.41 -7.19 0.00 N	40.39 -5.17 0.00 N	29.38 -3.17 0.00 N
DUNKIRK___4 23566	30.19 -3.71 0.00 N	34.88 -4.30 0.00 N	35.43 -4.05 0.00 N	37.18 -4.73 0.00 N	36.77 -4.64 0.00 N	56.19 -6.79 0.00 N	51.98 -6.14 0.00 N	58.57 -6.47 0.00 N	66.61 -7.44 0.00 N	63.56 -7.48 0.00 N	59.41 -6.87 0.00 N	81.77 -10.64 0.00 N	56.98 -7.75 0.00 N	59.32 -7.64 0.00 N	87.17 -10.59 0.00 N	69.67 -8.88 0.00 N	63.07 -8.28 0.00 N	67.47 -9.41 0.00 N	87.75 -10.24 0.00 N	124.43 -11.75 0.00 N	58.30 -6.52 0.00 N	57.41 -7.19 0.00 N	40.39 -5.17 0.00 N	29.38 -3.17 0.00 N
EAST HAMPTON___GT 23717	39.22 3.23 -2.10 N	46.29 3.91 -3.19 N	43.20 3.73 0.00 N	45.85 3.95 0.00 N	45.50 4.08 0.00 N	68.63 5.65 0.00 N	64.45 5.91 -0.42 N	78.69 7.69 -5.97 N	83.18 8.77 -0.35 N	82.99 8.58 -3.37 N	82.11 8.62 -7.20 N	103.45 10.55 -0.49 N	82.75 8.11 -9.91 N	83.86 8.62 -8.28 N	108.65 10.89 0.00 N	87.66 9.12 0.00 N	82.79 8.95 -2.48 N	85.45 8.56 0.00 N	118.65 11.96 -8.70 N	152.27 16.10 0.00 N	80.50 8.04 -7.63 N	123.00 7.24 -51.15 N	70.72 4.88 -20.28 N	37.47 3.16 -1.75 N
EAST RIVER___6 23660	35.44 1.54 0.00 N	40.81 1.63 0.00 N	40.98 1.50 0.00 N	43.55 1.64 0.00 N	43.13 1.72 0.00 N	65.95 2.98 0.00 N	61.56 3.44 0.00 N	69.48 4.45 0.00 N	79.34 5.28 0.00 N	76.41 5.37 0.00 N	71.59 5.30 0.00 N	98.70 6.29 0.00 N	69.54 4.81 0.00 N	72.13 5.18 0.00 N	104.58 6.82 0.00 N	84.31 5.76 0.00 N	77.08 5.72 0.00 N	82.39 5.51 0.00 N	106.25 8.26 0.00 N	147.10 10.92 0.00 N	69.80 4.99 0.00 N	68.91 4.30 0.00 N	48.35 2.79 0.00 N	34.32 1.77 0.00 N
EAST RIVER___7 23524	35.44 1.54 0.00 N	40.81 1.63 0.00 N	40.98 1.50 0.00 N	43.55 1.64 0.00 N	43.13 1.72 0.00 N	65.95 2.98 0.00 N	61.56 3.44 0.00 N	69.48 4.45 0.00 N	79.34 5.28 0.00 N	76.41 5.37 0.00 N	71.59 5.30 0.00 N	98.70 6.29 0.00 N	69.54 4.81 0.00 N	72.13 5.18 0.00 N	104.58 6.82 0.00 N	84.31 5.76 0.00 N	77.08 5.72 0.00 N	82.39 5.51 0.00 N	106.25 8.26 0.00 N	147.10 10.92 0.00 N	69.80 4.99 0.00 N	68.91 4.30 0.00 N	48.35 2.79 0.00 N	34.32 1.77 0.00 N
EAST_HAMPTON___DIESEL 23722	39.22 3.23 -2.10 N	46.29 3.91 -3.19 N	43.20 3.73 0.00 N	45.85 3.95 0.00 N	45.50 4.08 0.00 N	68.63 5.65 0.00 N	64.45 5.91 -0.42 N	78.69 7.69 -5.97 N	83.18 8.77 -0.35 N	82.99 8.58 -3.37 N	82.11 8.62 -7.20 N	103.45 10.55 -0.49 N	82.75 8.11 -9.91 N	83.86 8.62 -8.28 N	108.65 10.89 0.00 N	87.66 9.12 0.00 N	82.79 8.95 -2.48 N	85.45 8.56 0.00 N	118.65 11.96 -8.70 N	152.27 16.10 0.00 N	80.50 8.04 -7.63 N	123.00 7.24 -51.15 N	70.72 4.88 -20.28 N	37.47 3.16 -1.75 N
EAST_RIVER___1 323558	35.49 1.59 0.00 N	40.87 1.68 0.00 N	41.03 1.55 0.00 N	43.58 1.68 0.00 N	43.17 1.75 0.00 N	65.98 3.01 0.00 N	61.59 3.47 0.00 N	69.49 4.45 0.00 N	79.34 5.28 0.00 N	76.41 5.37 0.00 N	71.58 5.30 0.00 N	98.70 6.29 0.00 N	69.58 4.84 0.00 N	72.24 5.28 0.00 N	104.74 6.97 0.00 N	84.40 5.85 0.00 N	77.16 5.81 0.00 N	82.50 5.61 0.00 N	106.35 8.36 0.00 N	147.25 11.07 0.00 N	69.87 5.05 0.00 N	69.02 4.41 0.00 N	48.42 2.86 0.00 N	34.35 1.80 0.00 N
EAST_RIVER___2 323559	35.44 1.54 0.00 N	40.81 1.63 0.00 N	40.98 1.50 0.00 N	43.55 1.64 0.00 N	43.13 1.72 0.00 N	65.95 2.98 0.00 N	61.56 3.44 0.00 N	69.48 4.45 0.00 N	79.34 5.28 0.00 N	76.41 5.37 0.00 N	71.59 5.30 0.00 N	98.70 6.29 0.00 N	69.54 4.81 0.00 N	72.13 5.18 0.00 N	104.58 6.82 0.00 N	84.31 5.76 0.00 N	77.08 5.72 0.00 N	82.39 5.51 0.00 N	106.25 8.26 0.00 N	147.10 10.92 0.00 N	69.80 4.99 0.00 N	68.91 4.30 0.00 N	48.35 2.79 0.00 N	34.32 1.77 0.00 N
ELEC_TRO_TEK 24086	38.03 2.03 -2.10 N	44.63 2.25 -3.19 N	41.58 2.11 0.00 N	44.18 2.27 0.00 N	43.77 2.35 0.00 N	66.55 3.58 0.00 N	62.56 4.02 -0.42 N	76.08 5.07 -5.97 N	80.15 5.74 -0.35 N	80.20 5.79 -3.37 N	79.29 5.81 -7.20 N	99.71 6.82 -0.49 N	80.00 5.36 -9.91 N	80.99 5.76 -8.28 N	104.91 7.15 0.00 N	84.63 6.08 0.00 N	79.94 6.10 -2.48 N	82.66 5.77 0.00 N	114.98 8.29 -8.70 N	147.17 11.00 0.00 N	77.99 5.54 -7.63 N	120.66 4.91 -51.15 N	69.18 3.34 -20.28 N	36.46 2.15 -1.75 N
E_CANADA_CAP_HY 24051	33.86 -0.04 0.00 N	39.04 -0.15 0.00 N	39.34 -0.14 0.00 N	41.63 -0.27 0.00 N	41.19 -0.22 0.00 N	63.27 0.30 0.00 N	58.84 0.72 0.00 N	66.36 1.32 0.00 N	75.66 1.60 0.00 N	72.22 1.19 0.00 N	67.36 1.08 0.00 N	94.02 1.62 0.00 N	65.96 1.23 0.00 N	68.03 1.08 0.00 N	99.19 1.42 0.00 N	79.73 1.19 0.00 N	72.27 0.91 0.00 N	77.83 0.95 0.00 N	99.16 1.17 0.00 N	138.24 2.06 0.00 N	65.63 0.82 0.00 N	65.55 0.94 0.00 N	45.80 0.24 0.00 N	32.61 0.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	35.55 1.65 0.00 N	41.18 2.00 0.00 N	41.51 2.03 0.00 N	44.21 2.30 0.00 N	43.75 2.33 0.00 N	66.43 3.46 0.00 N	61.70 3.58 0.00 N	68.91 3.87 0.00 N	78.24 4.19 0.00 N	75.29 4.25 0.00 N	70.40 4.11 0.00 N	97.53 5.13 0.00 N	68.42 3.69 0.00 N	71.10 4.15 0.00 N	103.71 5.95 0.00 N	83.22 4.67 0.00 N	75.89 4.54 0.00 N	81.69 4.80 0.00 N	105.25 7.26 0.00 N	146.27 10.10 0.00 N	69.25 4.43 0.00 N	68.25 3.64 0.00 N	48.11 2.55 0.00 N	34.35 1.80 0.00 N	
E_FISHKILL___LBMP 23776	35.21 1.31 0.00 N	40.63 1.44 0.00 N	40.82 1.34 0.00 N	43.39 1.48 0.00 N	42.94 1.53 0.00 N	65.47 2.50 0.00 N	60.96 2.84 0.00 N	68.53 3.49 0.00 N	78.13 4.07 0.00 N	75.17 4.13 0.00 N	70.38 4.09 0.00 N	97.17 4.77 0.00 N	68.43 3.70 0.00 N	70.98 4.03 0.00 N	103.01 5.25 0.00 N	82.98 4.44 0.00 N	75.81 4.46 0.00 N	81.18 4.29 0.00 N	104.58 6.59 0.00 N	145.05 8.88 0.00 N	68.86 4.04 0.00 N	68.12 3.52 0.00 N	47.88 2.32 0.00 N	34.03 1.48 0.00 N	
FAR ROCKAWAY___4 23548	38.54 2.54 -2.10 N	45.15 2.78 -3.19 N	42.08 2.60 0.00 N	44.69 2.79 0.00 N	44.29 2.88 0.00 N	67.38 4.41 0.00 N	63.42 4.88 -0.42 N	77.09 6.08 -5.97 N	81.28 6.88 -0.35 N	81.27 6.86 -3.37 N	80.31 6.82 -7.20 N	101.08 8.18 -0.49 N	80.98 6.34 -9.91 N	82.02 6.78 -8.28 N	106.35 8.59 0.00 N	85.77 7.23 0.00 N	80.95 7.12 -2.48 N	83.00 6.12 0.00 N	115.84 9.15 -8.70 N	148.58 12.40 0.00 N	78.82 6.37 -7.63 N	121.45 5.70 -51.15 N	70.09 4.25 -20.28 N	37.02 2.71 -1.75 N	
FARRAGUT___LBMP 323566	35.47 1.57 0.00 N	40.84 1.65 0.00 N	40.99 1.51 0.00 N	43.55 1.65 0.00 N	43.13 1.72 0.00 N	65.92 2.94 0.00 N	61.53 3.41 0.00 N	69.41 4.37 0.00 N	79.24 5.19 0.00 N	76.31 5.27 0.00 N	71.47 5.18 0.00 N	98.55 6.14 0.00 N	69.46 4.73 0.00 N	72.12 5.16 0.00 N	104.56 6.79 0.00 N	84.26 5.71 0.00 N	77.05 5.70 0.00 N	82.36 5.47 0.00 N	106.22 8.24 0.00 N	147.03 10.85 0.00 N	69.79 4.98 0.00 N	68.93 4.32 0.00 N	48.37 2.81 0.00 N	34.32 1.77 0.00 N	
FENNER___WINDPWR 24204	34.01 0.11 0.00 N	39.32 0.14 0.00 N	39.64 0.16 0.00 N	42.02 0.12 0.00 N	41.48 0.07 0.00 N	63.34 0.36 0.00 N	58.88 0.76 0.00 N	66.16 1.12 0.00 N	75.49 1.44 0.00 N	72.45 1.41 0.00 N	67.53 1.24 0.00 N	93.82 1.42 0.00 N	65.60 0.86 0.00 N	67.92 0.97 0.00 N	99.10 1.34 0.00 N	79.49 0.94 0.00 N	72.21 0.86 0.00 N	77.77 0.89 0.00 N	99.91 1.92 0.00 N	139.51 3.34 0.00 N	66.04 1.23 0.00 N	65.41 0.80 0.00 N	45.82 0.26 0.00 N	32.64 0.08 0.00 N	
FIBERTEK___ENERGY 23856	33.67 -0.23 0.00 N	38.91 -0.28 0.00 N	39.22 -0.26 0.00 N	41.56 -0.35 0.00 N	41.08 -0.34 0.00 N	62.66 -0.32 0.00 N	58.12 0.00 0.00 N	65.24 0.20 0.00 N	74.42 0.36 0.00 N	71.39 0.35 0.00 N	66.65 0.36 0.00 N	92.64 0.24 0.00 N	64.82 0.09 0.00 N	67.10 0.14 0.00 N	97.91 0.15 0.00 N	78.56 0.01 0.00 N	71.38 0.03 0.00 N	76.84 -0.04 0.00 N	98.58 0.59 0.00 N	137.66 1.48 0.00 N	65.19 0.37 0.00 N	64.64 0.03 0.00 N	45.42 -0.14 0.00 N	32.45 -0.10 0.00 N	
FITZPATRICK____ 23598	33.13 -0.78 0.00 N	38.27 -0.91 0.00 N	38.61 -0.88 0.00 N	40.93 -0.97 0.00 N	40.43 -0.98 0.00 N	61.58 -1.40 0.00 N	56.95 -1.17 0.00 N	63.82 -1.22 0.00 N	72.72 -1.34 0.00 N	69.74 -1.30 0.00 N	65.11 -1.18 0.00 N	90.56 -1.84 0.00 N	63.39 -1.35 0.00 N	65.61 -1.34 0.00 N	95.78 -1.99 0.00 N	76.89 -1.65 0.00 N	69.87 -1.48 0.00 N	75.24 -1.65 0.00 N	96.23 -1.75 0.00 N	134.23 -1.95 0.00 N	63.69 -1.13 0.00 N	63.28 -1.33 0.00 N	44.58 -0.98 0.00 N	31.89 -0.66 0.00 N	
FORT ORANGE____ 23900	34.98 1.08 0.00 N	40.50 1.32 0.00 N	40.80 1.32 0.00 N	43.45 1.55 0.00 N	42.94 1.52 0.00 N	65.16 2.19 0.00 N	60.44 2.32 0.00 N	67.50 2.46 0.00 N	76.83 2.77 0.00 N	73.86 2.82 0.00 N	69.10 2.82 0.00 N	95.65 3.25 0.00 N	67.25 2.52 0.00 N	69.75 2.80 0.00 N	101.41 3.65 0.00 N	81.66 3.11 0.00 N	74.57 3.21 0.00 N	80.19 3.30 0.00 N	102.99 5.01 0.00 N	142.97 6.80 0.00 N	67.73 2.91 0.00 N	67.03 2.43 0.00 N	47.35 1.79 0.00 N	33.78 1.22 0.00 N	
FORT_DRUM_COGEN 23780	32.58 -1.32 0.00 N	37.60 -1.59 0.00 N	37.89 -1.59 0.00 N	40.19 -1.71 0.00 N	39.79 -1.62 0.00 N	60.91 -2.06 0.00 N	56.63 -1.49 0.00 N	63.40 -1.64 0.00 N	70.84 -3.22 0.00 N	67.92 -3.12 0.00 N	64.38 -1.90 0.00 N	89.97 -2.44 0.00 N	62.95 -1.79 0.00 N	65.07 -1.89 0.00 N	94.98 -2.78 0.00 N	75.99 -2.55 0.00 N	69.06 -2.29 0.00 N	74.43 -2.46 0.00 N	95.11 -2.87 0.00 N	132.66 -3.51 0.00 N	62.81 -2.01 0.00 N	62.51 -2.09 0.00 N	43.95 -1.61 0.00 N	31.30 -1.26 0.00 N	
FPL_FAR_ROCK_GT1 24212	38.54 2.54 -2.10 N	45.15 2.78 -3.19 N	42.08 2.60 0.00 N	44.69 2.79 0.00 N	44.29 2.88 0.00 N	67.38 4.41 0.00 N	63.42 4.88 -0.42 N	77.09 6.08 -5.97 N	81.28 6.88 -0.35 N	81.27 6.86 -3.37 N	80.31 6.82 -7.20 N	101.08 8.18 -0.49 N	80.98 6.34 -9.91 N	82.02 6.78 -8.28 N	106.35 8.59 0.00 N	85.77 7.23 0.00 N	80.95 7.12 -2.48 N	83.00 6.12 0.00 N	115.84 9.15 -8.70 N	148.58 12.40 0.00 N	78.82 6.37 -7.63 N	121.45 5.70 -51.15 N	70.09 4.25 -20.28 N	37.02 2.71 -1.75 N	
FPL_FAR_ROCK_GT2 23815	38.54 2.54 -2.10 N	45.15 2.78 -3.19 N	42.08 2.60 0.00 N	44.69 2.79 0.00 N	44.29 2.88 0.00 N	67.38 4.41 0.00 N	63.42 4.88 -0.42 N	77.09 6.08 -5.97 N	81.28 6.88 -0.35 N	81.27 6.86 -3.37 N	80.31 6.82 -7.20 N	101.08 8.18 -0.49 N	80.98 6.34 -9.91 N	82.02 6.78 -8.28 N	106.35 8.59 0.00 N	85.77 7.23 0.00 N	80.95 7.12 -2.48 N	83.00 6.12 0.00 N	115.84 9.15 -8.70 N	148.58 12.40 0.00 N	78.82 6.37 -7.63 N	121.45 5.70 -51.15 N	70.09 4.25 -20.28 N	37.02 2.71 -1.75 N	
FRANKLIN_FALL_HYD 24054	33.32 -0.58 0.00 N	38.57 -0.62 0.00 N	38.90 -0.58 0.00 N	41.28 -0.62 0.00 N	40.71 -0.70 0.00 N	61.71 -1.27 0.00 N	56.41 -1.71 0.00 N	63.14 -1.90 0.00 N	71.70 -2.36 0.00 N	68.68 -2.36 0.00 N	63.94 -2.35 0.00 N	89.82 -2.59 0.00 N	62.78 -1.96 0.00 N	64.70 -2.26 0.00 N	94.71 -3.06 0.00 N	76.07 -2.47 0.00 N	68.84 -2.51 0.00 N	74.35 -2.54 0.00 N	93.50 -4.49 0.00 N	129.62 -6.56 0.00 N	62.14 -2.68 0.00 N	62.54 -2.06 0.00 N	44.34 -1.21 0.00 N	31.74 -0.81 0.00 N	
FREEPORT_EQUUS_GT1 23764	38.44 2.44 -2.10 N	45.11 2.73 -3.19 N	42.04 2.56 0.00 N	44.64 2.74 0.00 N	44.26 2.85 0.00 N	67.25 4.28 0.00 N	63.26 4.71 -0.42 N	76.95 5.95 -5.97 N	80.92 6.51 -0.35 N	80.95 6.55 -3.37 N	80.06 6.57 -7.20 N	100.70 7.81 -0.49 N	80.75 6.11 -9.91 N	81.95 6.72 -8.28 N	105.86 8.10 0.00 N	85.42 6.87 0.00 N	80.64 6.81 -2.48 N	83.35 6.46 0.00 N	115.99 9.30 -8.70 N	148.54 12.37 0.00 N	78.70 6.25 -7.63 N	121.34 5.59 -51.15 N	69.77 3.93 -20.28 N	36.85 2.54 -1.75 N	
FULTON COGEN_____	33.42	38.60	38.95	41.27	40.81	62.20	57.66	64.71	73.84	70.86	66.15	91.93	64.32	66.57	97.22	77.94	70.83	76.23	97.75	136.41	64.60	64.12	45.08	32.20	

23766	-0.48 0.00 N	-0.59 0.00 N	-0.53 0.00 N	-0.63 0.00 N	-0.60 0.00 N	-0.77 0.00 N	-0.46 0.00 N	-0.32 0.00 N	-0.22 0.00 N	-0.18 0.00 N	-0.14 0.00 N	-0.48 0.00 N	-0.41 0.00 N	-0.39 0.00 N	-0.55 0.00 N	-0.61 0.00 N	-0.52 0.00 N	-0.66 0.00 N	-0.24 0.00 N	0.24 0.00 N	-0.21 0.00 N	-0.49 0.00 N	-0.48 0.00 N	-0.35 0.00 N
Freeport___CT2 23818	38.44 2.44 -2.10 N	45.11 2.73 -3.19 N	42.04 2.56 0.00 N	44.64 2.74 0.00 N	44.26 2.85 0.00 N	67.25 4.28 0.00 N	63.26 4.71 -0.42 N	76.95 5.95 -5.97 N	80.92 6.51 -0.35 N	80.95 6.55 -3.37 N	80.06 6.57 -7.20 N	100.70 7.81 -0.49 N	80.75 6.11 -9.91 N	81.95 6.72 -8.28 N	105.86 8.10 0.00 N	85.42 6.87 0.00 N	80.64 6.81 -2.48 N	83.35 6.46 0.00 N	115.99 9.30 -8.70 N	148.54 12.37 0.00 N	78.70 6.25 -7.63 N	121.34 5.59 -51.15 N	69.77 3.93 -20.28 N	36.85 2.54 -1.75 N
G.F.CEMENT___DRP 24184	35.39 1.49 0.00 N	41.00 1.82 0.00 N	41.58 2.10 0.00 N	44.45 2.55 0.00 N	44.02 2.61 0.00 N	66.76 3.79 0.00 N	62.15 4.03 0.00 N	69.29 4.26 0.00 N	78.29 4.23 0.00 N	75.41 4.37 0.00 N	70.13 3.85 0.00 N	97.62 5.21 0.00 N	68.44 3.71 0.00 N	71.07 4.12 0.00 N	103.89 6.12 0.00 N	83.77 5.23 0.00 N	76.63 5.27 0.00 N	82.67 5.78 0.00 N	105.42 7.43 0.00 N	146.57 10.39 0.00 N	68.92 4.10 0.00 N	68.18 3.57 0.00 N	48.05 2.49 0.00 N	34.34 1.79 0.00 N
GARDENVILLE___LBMP 24039	30.67 -3.23 0.00 N	35.35 -3.83 0.00 N	35.94 -3.55 0.00 N	37.74 -4.17 0.00 N	37.28 -4.13 0.00 N	56.82 -6.16 0.00 N	52.26 -5.86 0.00 N	58.81 -6.23 0.00 N	67.08 -6.97 0.00 N	64.06 -6.97 0.00 N	59.89 -6.40 0.00 N	82.73 -9.68 0.00 N	57.49 -7.24 0.00 N	59.61 -7.34 0.00 N	87.57 -10.20 0.00 N	70.05 -8.50 0.00 N	63.53 -7.82 0.00 N	68.13 -8.75 0.00 N	88.09 -9.90 0.00 N	125.10 -11.07 0.00 N	58.71 -6.11 0.00 N	57.88 -6.72 0.00 N	40.91 -4.64 0.00 N	29.81 -2.75 0.00 N
GENERAL___MILLS 23808	30.74 -3.16 0.00 N	35.43 -3.76 0.00 N	36.01 -3.47 0.00 N	37.82 -4.09 0.00 N	37.36 -4.05 0.00 N	56.92 -6.05 0.00 N	52.34 -5.78 0.00 N	58.93 -6.11 0.00 N	67.22 -6.84 0.00 N	64.20 -6.85 0.00 N	60.01 -6.28 0.00 N	82.91 -9.49 0.00 N	57.59 -7.14 0.00 N	59.72 -7.23 0.00 N	87.74 -10.02 0.00 N	70.16 -8.38 0.00 N	63.66 -7.70 0.00 N	68.27 -8.62 0.00 N	88.25 -9.74 0.00 N	125.35 -10.83 0.00 N	58.82 -5.99 0.00 N	57.97 -6.64 0.00 N	41.00 -4.56 0.00 N	29.86 -2.70 0.00 N
GE_PLASTICS___DRP 24183	34.65 0.75 0.00 N	40.13 0.94 0.00 N	40.40 0.92 0.00 N	42.99 1.09 0.00 N	42.45 1.03 0.00 N	64.14 1.17 0.00 N	59.23 1.11 0.00 N	65.93 0.89 0.00 N	75.04 0.98 0.00 N	72.13 1.10 0.00 N	67.48 1.19 0.00 N	93.49 1.08 0.00 N	65.74 1.01 0.00 N	68.16 1.20 0.00 N	99.16 1.39 0.00 N	79.78 1.24 0.00 N	72.80 1.45 0.00 N	78.29 1.40 0.00 N	100.41 2.43 0.00 N	139.38 3.21 0.00 N	66.09 1.28 0.00 N	65.59 0.98 0.00 N	46.51 0.95 0.00 N	33.30 0.75 0.00 N
GILBOA___1 23756	34.52 0.62 0.00 N	40.00 0.82 0.00 N	40.16 0.67 0.00 N	42.67 0.77 0.00 N	42.19 0.77 0.00 N	64.14 1.17 0.00 N	59.44 1.32 0.00 N	66.32 1.29 0.00 N	75.49 1.43 0.00 N	72.54 1.50 0.00 N	67.86 1.58 0.00 N	94.01 1.61 0.00 N	66.21 1.48 0.00 N	68.64 1.69 0.00 N	99.88 2.12 0.00 N	80.17 1.63 0.00 N	73.11 1.76 0.00 N	78.52 1.63 0.00 N	100.64 2.65 0.00 N	139.75 3.58 0.00 N	66.25 1.44 0.00 N	66.06 1.45 0.00 N	46.67 1.11 0.00 N	33.30 0.75 0.00 N
GILBOA___2 23757	34.52 0.62 0.00 N	40.00 0.82 0.00 N	40.16 0.67 0.00 N	42.67 0.77 0.00 N	42.19 0.77 0.00 N	64.14 1.17 0.00 N	59.44 1.32 0.00 N	66.32 1.29 0.00 N	75.49 1.43 0.00 N	72.54 1.50 0.00 N	67.86 1.58 0.00 N	94.01 1.61 0.00 N	66.21 1.48 0.00 N	68.64 1.69 0.00 N	99.88 2.12 0.00 N	80.17 1.63 0.00 N	73.11 1.76 0.00 N	78.52 1.63 0.00 N	100.64 2.65 0.00 N	139.75 3.58 0.00 N	66.25 1.44 0.00 N	66.06 1.45 0.00 N	46.67 1.11 0.00 N	33.30 0.75 0.00 N
GILBOA___3 23758	34.52 0.62 0.00 N	40.00 0.82 0.00 N	40.16 0.67 0.00 N	42.67 0.77 0.00 N	42.19 0.77 0.00 N	64.14 1.17 0.00 N	59.44 1.32 0.00 N	66.32 1.29 0.00 N	75.49 1.43 0.00 N	72.54 1.50 0.00 N	67.86 1.58 0.00 N	94.01 1.61 0.00 N	66.21 1.48 0.00 N	68.64 1.69 0.00 N	99.88 2.12 0.00 N	80.17 1.63 0.00 N	73.11 1.76 0.00 N	78.52 1.63 0.00 N	100.64 2.65 0.00 N	139.75 3.58 0.00 N	66.25 1.44 0.00 N	66.06 1.45 0.00 N	46.67 1.11 0.00 N	33.30 0.75 0.00 N
GILBOA___4 23759	34.52 0.62 0.00 N	40.00 0.82 0.00 N	40.16 0.67 0.00 N	42.67 0.77 0.00 N	42.19 0.77 0.00 N	64.14 1.17 0.00 N	59.44 1.32 0.00 N	66.32 1.29 0.00 N	75.49 1.43 0.00 N	72.54 1.50 0.00 N	67.86 1.58 0.00 N	94.01 1.61 0.00 N	66.21 1.48 0.00 N	68.64 1.69 0.00 N	99.88 2.12 0.00 N	80.17 1.63 0.00 N	73.11 1.76 0.00 N	78.52 1.63 0.00 N	100.64 2.65 0.00 N	139.75 3.58 0.00 N	66.25 1.44 0.00 N	66.06 1.45 0.00 N	46.67 1.11 0.00 N	33.30 0.75 0.00 N
GILBOA___ 23599	34.52 0.62 0.00 N	40.00 0.82 0.00 N	40.16 0.67 0.00 N	42.67 0.77 0.00 N	42.19 0.77 0.00 N	64.14 1.17 0.00 N	59.44 1.32 0.00 N	66.32 1.29 0.00 N	75.49 1.43 0.00 N	72.54 1.50 0.00 N	67.86 1.58 0.00 N	94.01 1.61 0.00 N	66.21 1.48 0.00 N	68.64 1.69 0.00 N	99.88 2.12 0.00 N	80.17 1.63 0.00 N	73.11 1.76 0.00 N	78.52 1.63 0.00 N	100.64 2.65 0.00 N	139.75 3.58 0.00 N	66.25 1.44 0.00 N	66.06 1.45 0.00 N	46.67 1.11 0.00 N	33.30 0.75 0.00 N
GINNA___ 23603	31.07 -2.83 0.00 N	35.84 -3.35 0.00 N	36.26 -3.22 0.00 N	38.32 -3.59 0.00 N	37.90 -3.51 0.00 N	57.79 -5.18 0.00 N	53.47 -4.65 0.00 N	60.00 -5.04 0.00 N	68.36 -5.70 0.00 N	65.47 -5.57 0.00 N	61.20 -5.09 0.00 N	85.01 -7.39 0.00 N	59.21 -5.52 0.00 N	61.22 -5.73 0.00 N	89.50 -8.26 0.00 N	71.71 -6.83 0.00 N	65.21 -6.15 0.00 N	70.15 -6.74 0.00 N	90.22 -7.77 0.00 N	126.92 -9.25 0.00 N	59.90 -4.92 0.00 N	59.16 -5.45 0.00 N	41.66 -3.90 0.00 N	29.94 -2.61 0.00 N
GLEN PARK___ 23778	32.92 -0.97 0.00 N	37.99 -1.19 0.00 N	38.28 -1.20 0.00 N	40.60 -1.31 0.00 N	40.20 -1.21 0.00 N	61.59 -1.38 0.00 N	57.34 -0.78 0.00 N	64.22 -0.81 0.00 N	72.02 -2.03 0.00 N	69.06 -1.98 0.00 N	65.30 -0.99 0.00 N	91.16 -1.25 0.00 N	63.77 -0.97 0.00 N	65.94 -1.01 0.00 N	96.25 -1.52 0.00 N	77.01 -1.53 0.00 N	70.00 -1.35 0.00 N	75.41 -1.48 0.00 N	96.51 -1.48 0.00 N	134.80 -1.38 0.00 N	63.73 -1.09 0.00 N	63.33 -1.28 0.00 N	44.47 -1.08 0.00 N	31.67 -0.89 0.00 N
GLENWOOD_IC_1_G5 23712	38.02 2.02 -2.10 N	44.61 2.23 -3.19 N	41.56 2.08 0.00 N	44.16 2.25 0.00 N	43.74 2.33 0.00 N	66.55 3.57 0.00 N	62.55 4.00 -0.42 N	76.06 5.05 -5.97 N	80.20 5.79 -0.35 N	80.28 5.87 -3.37 N	79.33 5.85 -7.20 N	99.83 6.94 -0.49 N	80.04 5.40 -9.91 N	81.03 5.80 -8.28 N	105.15 7.39 0.00 N	84.76 6.22 0.00 N	80.02 6.18 -2.48 N	82.83 5.94 0.00 N	115.36 8.67 -8.70 N	147.68 11.50 0.00 N	78.13 5.68 -7.63 N	120.76 5.01 -51.15 N	69.18 3.34 -20.28 N	36.47 2.16 -1.75 N

GLENWOOD_IC_2_G1 23688	37.82 1.82 -2.10 N	44.38 2.00 -3.19 N	41.34 1.86 0.00 N	43.92 2.02 0.00 N	43.50 2.09 0.00 N	66.30 3.32 0.00 N	62.27 3.73 -0.42 N	75.69 4.69 -5.97 N	79.81 5.40 -0.35 N	79.87 5.47 -3.37 N	78.93 5.43 -7.20 N	99.34 6.44 -0.49 N	79.63 4.99 -9.91 N	80.60 5.37 -8.28 N	104.66 6.89 0.00 N	84.36 5.81 0.00 N	79.64 5.81 -2.48 N	82.43 5.54 0.00 N	114.87 8.18 -8.70 N	147.12 10.95 0.00 N	77.71 5.25 -7.63 N	120.38 4.63 -51.15 N	68.92 3.08 -20.28 N	36.27 1.96 -1.75 N
GLENWOOD_IC_3_G1 23689	37.82 1.82 -2.10 N	44.38 2.00 -3.19 N	41.34 1.86 0.00 N	43.92 2.02 0.00 N	43.50 2.09 0.00 N	66.30 3.32 0.00 N	62.27 3.73 -0.42 N	75.69 4.69 -5.97 N	79.81 5.40 -0.35 N	79.87 5.47 -3.37 N	78.93 5.43 -7.20 N	99.34 6.44 -0.49 N	79.63 4.99 -9.91 N	80.60 5.37 -8.28 N	104.66 6.89 0.00 N	84.36 5.81 0.00 N	79.64 5.81 -2.48 N	82.43 5.54 0.00 N	114.87 8.18 -8.70 N	147.12 10.95 0.00 N	77.71 5.25 -7.63 N	120.38 4.63 -51.15 N	68.92 3.08 -20.28 N	36.27 1.96 -1.75 N
GLENWOOD___4 23550	38.02 2.02 -2.10 N	44.61 2.23 -3.19 N	41.56 2.08 0.00 N	44.16 2.25 0.00 N	43.74 2.33 0.00 N	66.55 3.57 0.00 N	62.55 4.00 -0.42 N	76.06 5.05 -5.97 N	80.20 5.79 -0.35 N	80.28 5.87 -3.37 N	79.33 5.85 -7.20 N	99.83 6.94 -0.49 N	80.04 5.40 -9.91 N	81.03 5.80 -8.28 N	105.15 7.39 0.00 N	84.76 6.22 0.00 N	80.02 6.18 -2.48 N	82.82 5.93 0.00 N	115.36 8.67 -8.70 N	147.68 11.50 0.00 N	78.12 5.67 -7.63 N	120.76 5.01 -51.15 N	69.18 3.34 -20.28 N	36.47 2.16 -1.75 N
GLENWOOD___5 23614	38.02 2.02 -2.10 N	44.61 2.23 -3.19 N	41.56 2.08 0.00 N	44.16 2.25 0.00 N	43.74 2.33 0.00 N	66.55 3.57 0.00 N	62.55 4.00 -0.42 N	76.06 5.05 -5.97 N	80.20 5.79 -0.35 N	80.28 5.87 -3.37 N	79.33 5.85 -7.20 N	99.83 6.94 -0.49 N	80.04 5.40 -9.91 N	81.03 5.80 -8.28 N	105.15 7.39 0.00 N	84.76 6.22 0.00 N	80.02 6.18 -2.48 N	82.82 5.93 0.00 N	115.36 8.67 -8.70 N	147.68 11.50 0.00 N	78.12 5.67 -7.63 N	120.76 5.01 -51.15 N	69.18 3.34 -20.28 N	36.47 2.16 -1.75 N
GLOBAL GREEN_PORT_GT1 23814	39.20 3.20 -2.10 N	46.27 3.89 -3.19 N	43.17 3.69 0.00 N	45.83 3.93 0.00 N	45.47 4.06 0.00 N	68.58 5.60 0.00 N	64.42 5.87 -0.42 N	78.65 7.65 -5.97 N	83.15 8.74 -0.35 N	82.96 8.85 -3.37 N	82.09 8.60 -7.20 N	103.40 10.50 -0.49 N	82.74 8.10 -9.91 N	83.83 8.60 -8.28 N	108.60 10.84 0.00 N	87.64 9.09 0.00 N	82.76 8.92 -2.48 N	85.41 8.52 0.00 N	118.64 11.95 -8.70 N	152.23 16.06 0.00 N	80.45 8.00 -7.63 N	122.96 7.21 -51.15 N	70.70 4.86 -20.28 N	37.45 3.14 -1.75 N
GOETHSLN___LBMP 323567	35.40 1.50 0.00 N	40.75 1.57 0.00 N	40.91 1.42 0.00 N	43.46 1.55 0.00 N	43.04 1.63 0.00 N	65.79 3.21 0.00 N	61.33 3.21 0.00 N	69.19 4.16 0.00 N	79.01 4.95 0.00 N	76.12 5.08 0.00 N	71.30 5.01 0.00 N	98.29 5.88 0.00 N	69.26 4.53 0.00 N	71.90 4.94 0.00 N	104.22 6.46 0.00 N	84.04 5.49 0.00 N	76.85 5.49 0.00 N	82.14 5.25 0.00 N	105.98 7.99 0.00 N	146.73 10.56 0.00 N	69.60 4.79 0.00 N	68.70 4.09 0.00 N	48.16 2.60 0.00 N	34.15 1.60 0.00 N
GOUDEY___7 23579	33.33 -0.57 0.00 N	38.58 -0.60 0.00 N	38.94 -0.54 0.00 N	41.20 -0.71 0.00 N	40.74 -0.67 0.00 N	62.19 -0.79 0.00 N	57.79 -0.33 0.00 N	64.88 -0.16 0.00 N	73.85 -0.21 0.00 N	70.73 -0.31 0.00 N	66.07 -0.21 0.00 N	91.33 -1.08 0.00 N	64.06 -0.67 0.00 N	66.54 -0.42 0.00 N	97.23 -0.53 0.00 N	77.91 -0.64 0.00 N	70.73 -0.63 0.00 N	75.90 -0.99 0.00 N	97.95 -0.04 0.00 N	137.06 0.88 0.00 N	64.77 -0.05 0.00 N	64.16 -0.44 0.00 N	45.04 -0.52 0.00 N	32.30 -0.25 0.00 N
GOUDEY___8 23580	33.33 -0.57 0.00 N	38.57 -0.61 0.00 N	38.93 -0.55 0.00 N	41.17 -0.73 0.00 N	40.72 -0.70 0.00 N	62.15 -0.82 0.00 N	57.75 -0.36 0.00 N	64.82 -0.22 0.00 N	73.76 -0.30 0.00 N	70.64 -0.40 0.00 N	66.00 -0.29 0.00 N	91.23 -1.18 0.00 N	63.99 -0.74 0.00 N	66.47 -0.49 0.00 N	97.14 -0.63 0.00 N	77.83 -0.72 0.00 N	70.67 -0.69 0.00 N	75.82 -1.07 0.00 N	97.86 -0.13 0.00 N	136.92 0.74 0.00 N	64.69 -0.13 0.00 N	64.08 -0.53 0.00 N	45.00 -0.56 0.00 N	32.27 -0.28 0.00 N
GOWANUS_GT1_1 24077	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
GOWANUS_GT1_2 24078	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
GOWANUS_GT1_3 24079	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
GOWANUS_GT1_4 24080	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
GOWANUS_GT1_5 24084	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
GOWANUS_GT1_6 24111	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N

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24125		1.68 0.00 N	1.76 0.00 N	1.60 0.00 N	1.73 0.00 N	1.81 0.00 N	3.08 0.00 N	3.64 0.00 N	4.63 0.00 N	5.52 0.00 N	5.54 0.00 N	5.39 0.00 N	6.41 0.00 N	4.93 0.00 N	5.26 0.00 N	6.67 0.00 N	5.73 0.00 N	5.71 0.00 N	5.49 0.00 N	8.11 0.00 N	11.00 0.00 N	5.15 0.00 N	4.62 0.00 N	2.98 -5.05 N	1.90 0.00 N
GOWANUS_GT3_5	24126	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
GOWANUS_GT3_6	24127	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
GOWANUS_GT3_7	24128	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
GOWANUS_GT3_8	24129	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
GOWANUS_GT4_1	24130	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
GOWANUS_GT4_2	24131	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
GOWANUS_GT4_3	24132	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
GOWANUS_GT4_4	24133	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
GOWANUS_GT4_5	24134	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
GOWANUS_GT4_6	24135	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
GOWANUS_GT4_7	24136	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
GOWANUS_GT4_8	24137	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
GRAHMSVILLE___HY	23607	34.24 0.34 0.00 N	39.51 0.32 0.00 N	39.70 0.22 0.00 N	42.17 0.27 0.00 N	41.72 0.31 0.00 N	63.71 0.74 0.00 N	59.30 1.18 0.00 N	66.66 1.62 0.00 N	76.13 2.07 0.00 N	73.22 2.18 0.00 N	68.55 2.27 0.00 N	95.34 2.94 0.00 N	66.99 2.26 0.00 N	69.35 2.39 0.00 N	100.84 3.08 0.00 N	81.09 2.54 0.00 N	73.95 2.60 0.00 N	79.27 2.38 0.00 N	102.06 4.08 0.00 N	141.75 5.58 0.00 N	67.22 2.40 0.00 N	66.61 2.00 0.00 N	46.72 1.16 0.00 N	33.21 0.66 0.00 N

GREENIDGE___3 23582	31.78 -2.13 0.00 N	36.91 -2.27 0.00 N	37.38 -2.10 0.00 N	39.32 -2.58 0.00 N	38.73 -2.68 0.00 N	58.81 -4.16 0.00 N	54.61 -3.51 0.00 N	61.30 -3.74 0.00 N	69.71 -4.35 0.00 N	66.83 -4.20 0.00 N	62.42 -3.86 0.00 N	86.49 -5.91 0.00 N	60.67 -4.06 0.00 N	62.91 -4.05 0.00 N	91.75 -6.02 0.00 N	73.34 -5.20 0.00 N	66.56 -4.80 0.00 N	71.48 -5.40 0.00 N	92.43 -5.56 0.00 N	129.77 -6.41 0.00 N	61.19 -3.63 0.00 N	60.43 -4.18 0.00 N	42.57 -2.99 0.00 N	30.67 -1.89 0.00 N
GREENIDGE___4 23583	31.78 -2.13 0.00 N	36.91 -2.27 0.00 N	37.38 -2.10 0.00 N	39.32 -2.58 0.00 N	38.73 -2.68 0.00 N	58.81 -4.16 0.00 N	54.61 -3.51 0.00 N	61.30 -3.74 0.00 N	69.71 -4.35 0.00 N	66.83 -4.20 0.00 N	62.42 -3.86 0.00 N	86.49 -5.91 0.00 N	60.67 -4.06 0.00 N	62.91 -4.05 0.00 N	91.75 -6.02 0.00 N	73.34 -5.20 0.00 N	66.56 -4.80 0.00 N	71.48 -5.40 0.00 N	92.43 -5.56 0.00 N	129.77 -6.41 0.00 N	61.19 -3.63 0.00 N	60.43 -4.18 0.00 N	42.57 -2.99 0.00 N	30.67 -1.89 0.00 N
HARZA MOOSE___RIVER 24016	34.00 0.10 0.00 N	39.26 0.08 0.00 N	39.56 0.08 0.00 N	41.99 0.09 0.00 N	41.53 0.12 0.00 N	63.38 0.41 0.00 N	58.84 0.72 0.00 N	66.08 1.05 0.00 N	75.92 1.86 0.00 N	72.83 1.79 0.00 N	67.27 0.98 0.00 N	93.56 1.16 0.00 N	65.47 0.74 0.00 N	67.75 0.80 0.00 N	98.83 1.07 0.00 N	79.29 0.75 0.00 N	72.06 0.71 0.00 N	77.65 0.77 0.00 N	99.43 1.44 0.00 N	138.59 2.42 0.00 N	65.74 0.93 0.00 N	65.26 0.65 0.00 N	45.85 0.29 0.00 N	32.68 0.13 0.00 N
HEMPSTEAD___ 23647	38.12 2.12 -2.10 N	44.73 2.36 -3.19 N	41.67 2.19 0.00 N	44.27 2.36 0.00 N	43.87 2.45 0.00 N	66.67 3.70 0.00 N	62.70 4.16 -0.42 N	76.28 5.28 -5.97 N	80.35 5.94 -0.35 N	80.40 5.99 -3.37 N	79.51 6.02 -7.20 N	100.02 7.13 -0.49 N	80.23 5.59 -9.91 N	81.27 6.03 -8.28 N	105.20 7.43 0.00 N	84.86 6.32 0.00 N	80.13 6.30 -2.48 N	82.85 5.96 0.00 N	115.33 8.64 -8.70 N	147.60 11.42 0.00 N	78.19 5.74 -7.63 N	120.85 5.09 -51.15 N	69.32 3.48 -20.28 N	36.54 2.23 -1.75 N
HICKLING___1 23621	32.88 -1.02 0.00 N	38.10 -1.08 0.00 N	38.57 -0.92 0.00 N	40.62 -1.28 0.00 N	40.17 -1.25 0.00 N	61.50 -1.47 0.00 N	57.35 -0.77 0.00 N	64.56 -0.47 0.00 N	73.40 -0.66 0.00 N	70.20 -0.84 0.00 N	65.61 -0.68 0.00 N	90.38 -2.03 0.00 N	63.31 -1.42 0.00 N	65.96 -0.99 0.00 N	96.65 -1.11 0.00 N	77.23 -1.32 0.00 N	69.91 -1.44 0.00 N	74.87 -2.01 0.00 N	97.42 -0.56 0.00 N	137.08 0.90 0.00 N	64.37 -0.45 0.00 N	63.48 -1.13 0.00 N	44.40 -1.16 0.00 N	32.00 -0.55 0.00 N
HICKLING___2 23622	32.89 -1.01 0.00 N	38.10 -1.08 0.00 N	38.57 -0.92 0.00 N	40.62 -1.28 0.00 N	40.17 -1.24 0.00 N	61.52 -1.45 0.00 N	57.36 -0.76 0.00 N	64.58 -0.46 0.00 N	73.41 -0.64 0.00 N	70.23 -0.81 0.00 N	65.64 -0.65 0.00 N	90.43 -1.98 0.00 N	63.33 -1.40 0.00 N	65.99 -0.96 0.00 N	96.68 -1.08 0.00 N	77.24 -1.30 0.00 N	69.94 -1.41 0.00 N	74.90 -1.99 0.00 N	97.46 -0.52 0.00 N	137.08 0.91 0.00 N	64.39 -0.43 0.00 N	63.49 -1.11 0.00 N	44.42 -1.14 0.00 N	32.01 -0.55 0.00 N
HIGH FALLS___HY 23754	35.29 1.39 0.00 N	40.71 1.53 0.00 N	40.87 1.40 0.00 N	43.42 1.51 0.00 N	42.99 1.58 0.00 N	65.68 2.71 0.00 N	61.25 3.13 0.00 N	68.93 3.89 0.00 N	78.70 4.64 0.00 N	75.73 4.69 0.00 N	70.88 4.59 0.00 N	97.99 5.58 0.00 N	68.84 4.11 0.00 N	71.37 4.41 0.00 N	103.64 5.87 0.00 N	83.41 4.86 0.00 N	76.16 4.81 0.00 N	81.56 4.67 0.00 N	105.28 7.29 0.00 N	146.11 9.94 0.00 N	69.27 4.45 0.00 N	68.63 4.03 0.00 N	48.14 2.58 0.00 N	34.16 1.60 0.00 N
HILLBURN___GT 23639	35.24 1.34 0.00 N	40.60 1.42 0.00 N	40.79 1.31 0.00 N	43.35 1.45 0.00 N	42.91 1.50 0.00 N	65.56 2.59 0.00 N	61.15 3.03 0.00 N	68.88 3.84 0.00 N	78.60 4.54 0.00 N	75.59 4.55 0.00 N	70.78 4.49 0.00 N	97.70 5.29 0.00 N	68.75 4.02 0.00 N	71.31 4.35 0.00 N	103.46 5.69 0.00 N	83.37 4.83 0.00 N	76.18 4.83 0.00 N	81.46 4.57 0.00 N	105.09 7.10 0.00 N	145.83 9.66 0.00 N	69.23 4.41 0.00 N	68.39 3.78 0.00 N	47.91 2.35 0.00 N	34.01 1.46 0.00 N
HOLTSVILLE_IC_1 23690	38.33 2.33 -2.10 N	45.17 2.79 -3.19 N	42.09 2.61 0.00 N	44.69 2.79 0.00 N	44.32 2.90 0.00 N	66.89 3.92 0.00 N	62.77 4.22 -0.42 N	76.57 5.57 -5.97 N	80.57 6.16 -0.35 N	80.43 6.02 -3.37 N	79.70 6.21 -7.20 N	100.13 7.23 -0.49 N	80.44 5.81 -9.91 N	81.42 6.19 -8.28 N	105.09 7.32 0.00 N	84.80 6.26 0.00 N	80.18 6.35 -2.48 N	82.61 5.72 0.00 N	114.64 7.94 -8.70 N	146.69 10.51 0.00 N	78.04 5.59 -7.63 N	120.76 5.01 -51.15 N	69.39 3.55 -20.28 N	36.59 2.28 -1.75 N
HOLTSVILLE_IC_10 23699	38.54 2.54 -2.10 N	45.44 3.06 -3.19 N	42.35 2.87 0.00 N	44.97 3.06 0.00 N	44.60 3.18 0.00 N	67.30 4.33 0.00 N	63.17 4.63 -0.42 N	77.10 6.09 -5.97 N	81.21 6.80 -0.35 N	81.02 6.62 -3.37 N	80.26 6.77 -7.20 N	100.90 8.01 -0.49 N	80.99 6.35 -9.91 N	82.00 6.77 -8.28 N	105.88 8.11 0.00 N	85.50 6.95 0.00 N	80.79 6.95 -2.48 N	83.17 6.28 0.00 N	115.31 8.61 -8.70 N	147.53 11.35 0.00 N	78.52 6.07 -7.63 N	121.24 5.49 -51.15 N	69.71 3.88 -20.28 N	36.81 2.50 -1.75 N
HOLTSVILLE_IC_2 23691	38.33 2.33 -2.10 N	45.17 2.79 -3.19 N	42.09 2.61 0.00 N	44.69 2.79 0.00 N	44.32 2.90 0.00 N	66.89 3.92 0.00 N	62.77 4.22 -0.42 N	76.57 5.57 -5.97 N	80.57 6.16 -0.35 N	80.43 6.02 -3.37 N	79.70 6.21 -7.20 N	100.13 7.23 -0.49 N	80.44 5.81 -9.91 N	81.42 6.19 -8.28 N	105.09 7.32 0.00 N	84.80 6.26 0.00 N	80.18 6.35 -2.48 N	82.61 5.72 0.00 N	114.64 7.94 -8.70 N	146.69 10.51 0.00 N	78.04 5.59 -7.63 N	120.76 5.01 -51.15 N	69.39 3.55 -20.28 N	36.59 2.28 -1.75 N
HOLTSVILLE_IC_3 23692	38.33 2.33 -2.10 N	45.17 2.79 -3.19 N	42.09 2.61 0.00 N	44.69 2.79 0.00 N	44.32 2.90 0.00 N	66.89 3.92 0.00 N	62.77 4.22 -0.42 N	76.57 5.57 -5.97 N	80.57 6.16 -0.35 N	80.43 6.02 -3.37 N	79.70 6.21 -7.20 N	100.13 7.23 -0.49 N	80.44 5.81 -9.91 N	81.42 6.19 -8.28 N	105.09 7.32 0.00 N	84.80 6.26 0.00 N	80.18 6.35 -2.48 N	82.61 5.72 0.00 N	114.64 7.94 -8.70 N	146.69 10.51 0.00 N	78.04 5.59 -7.63 N	120.76 5.01 -51.15 N	69.39 3.55 -20.28 N	36.59 2.28 -1.75 N
HOLTSVILLE_IC_4 23693	38.33 2.33 -2.10 N	45.17 2.79 -3.19 N	42.09 2.61 0.00 N	44.69 2.79 0.00 N	44.32 2.90 0.00 N	66.89 3.92 0.00 N	62.77 4.22 -0.42 N	76.57 5.57 -5.97 N	80.57 6.16 -0.35 N	80.43 6.02 -3.37 N	79.70 6.21 -7.20 N	100.13 7.23 -0.49 N	80.44 5.81 -9.91 N	81.42 6.19 -8.28 N	105.09 7.32 0.00 N	84.80 6.26 0.00 N	80.18 6.35 -2.48 N	82.61 5.72 0.00 N	114.64 7.94 -8.70 N	146.69 10.51 0.00 N	78.04 5.59 -7.63 N	120.76 5.01 -51.15 N	69.39 3.55 -20.28 N	36.59 2.28 -1.75 N
HOLTSVILLE_IC_5 23694	38.33 2.33 -2.10 N	45.17 2.79 -3.19 N	42.09 2.61 0.00 N	44.69 2.79 0.00 N	44.32 2.90 0.00 N	66.89 3.92 0.00 N	62.77 4.22 -0.42 N	76.57 5.57 -5.97 N	80.57 6.16 -0.35 N	80.43 6.02 -3.37 N	79.70 6.21 -7.20 N	100.13 7.23 -0.49 N	80.44 5.81 -9.91 N	81.42 6.19 -8.28 N	105.09 7.32 0.00 N	84.80 6.26 0.00 N	80.18 6.35 -2.48 N	82.61 5.72 0.00 N	114.64 7.94 -8.70 N	146.69 10.51 0.00 N	78.04 5.59 -7.63 N	120.76 5.01 -51.15 N	69.39 3.55 -20.28 N	36.59 2.28 -1.75 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	38.54 2.54 -2.10 N	45.44 3.06 -3.19 N	42.35 2.87 0.00 N	44.97 3.06 0.00 N	44.60 3.18 0.00 N	67.30 4.33 0.00 N	63.17 4.63 -0.42 N	77.10 6.09 -5.97 N	81.21 6.80 -0.35 N	81.02 6.62 -3.37 N	80.26 6.77 -7.20 N	100.90 8.01 -0.49 N	80.99 6.35 -9.91 N	82.00 6.77 -8.28 N	105.88 8.11 0.00 N	85.50 6.95 0.00 N	80.79 6.95 -2.48 N	83.17 6.28 0.00 N	115.31 8.61 -8.70 N	147.53 11.35 0.00 N	78.52 6.07 -7.63 N	121.24 5.49 -51.15 N	69.71 3.88 -20.28 N	36.81 2.50 -1.75 N
HOLTSVILLE_IC_7 23696	38.54 2.54 -2.10 N	45.44 3.06 -3.19 N	42.35 2.87 0.00 N	44.97 3.06 0.00 N	44.60 3.18 0.00 N	67.30 4.33 0.00 N	63.17 4.63 -0.42 N	77.10 6.09 -5.97 N	81.21 6.80 -0.35 N	81.02 6.62 -3.37 N	80.26 6.77 -7.20 N	100.90 8.01 -0.49 N	80.99 6.35 -9.91 N	82.00 6.77 -8.28 N	105.88 8.11 0.00 N	85.50 6.95 0.00 N	80.79 6.95 -2.48 N	83.17 6.28 0.00 N	115.31 8.61 -8.70 N	147.53 11.35 0.00 N	78.52 6.07 -7.63 N	121.24 5.49 -51.15 N	69.71 3.88 -20.28 N	36.81 2.50 -1.75 N
HOLTSVILLE_IC_8 23697	38.54 2.54 -2.10 N	45.44 3.06 -3.19 N	42.35 2.87 0.00 N	44.97 3.06 0.00 N	44.60 3.18 0.00 N	67.30 4.33 0.00 N	63.17 4.63 -0.42 N	77.10 6.09 -5.97 N	81.21 6.80 -0.35 N	81.02 6.62 -3.37 N	80.26 6.77 -7.20 N	100.90 8.01 -0.49 N	80.99 6.35 -9.91 N	82.00 6.77 -8.28 N	105.88 8.11 0.00 N	85.50 6.95 0.00 N	80.79 6.95 -2.48 N	83.17 6.28 0.00 N	115.31 8.61 -8.70 N	147.53 11.35 0.00 N	78.52 6.07 -7.63 N	121.24 5.49 -51.15 N	69.71 3.88 -20.28 N	36.81 2.50 -1.75 N
HOLTSVILLE_IC_9 23698	38.54 2.54 -2.10 N	45.44 3.06 -3.19 N	42.35 2.87 0.00 N	44.97 3.06 0.00 N	44.60 3.18 0.00 N	67.30 4.33 0.00 N	63.17 4.63 -0.42 N	77.10 6.09 -5.97 N	81.21 6.80 -0.35 N	81.02 6.62 -3.37 N	80.26 6.77 -7.20 N	100.90 8.01 -0.49 N	80.99 6.35 -9.91 N	82.00 6.77 -8.28 N	105.88 8.11 0.00 N	85.50 6.95 0.00 N	80.79 6.95 -2.48 N	83.17 6.28 0.00 N	115.31 8.61 -8.70 N	147.53 11.35 0.00 N	78.52 6.07 -7.63 N	121.24 5.49 -51.15 N	69.71 3.88 -20.28 N	36.81 2.50 -1.75 N
HQ_GEN_CEDARS 23644	34.17 0.27 0.00 N	39.53 0.35 0.00 N	39.87 0.39 0.00 N	42.29 0.38 0.00 N	41.75 0.34 0.00 N	63.38 0.41 0.00 N	58.00 -0.12 0.00 N	64.93 -0.11 0.00 N	73.68 -0.37 0.00 N	70.51 -0.53 0.00 N	65.60 -0.69 0.00 N	92.13 -0.27 0.00 N	64.38 -0.36 0.00 N	66.35 -0.60 0.00 N	97.19 -0.58 0.00 N	78.02 -0.53 0.00 N	70.69 -0.67 0.00 N	76.39 -0.50 0.00 N	96.09 -1.90 0.00 N	133.35 -2.83 0.00 N	63.91 -0.91 0.00 N	64.18 -0.42 0.00 N	45.44 -0.12 0.00 N	32.60 0.05 0.00 N
HQ_GEN_CHAT DC 23651	55.11 -0.22 -11.59 N	53.00 -0.06 -19.50 N	55.89 -0.08 -16.95 N	54.78 -0.08 -11.56 N	54.65 -0.07 -9.48 N	62.68 -0.30 0.00 N	57.48 -0.64 0.00 N	64.27 -0.76 0.00 N	73.21 -0.84 0.00 N	70.14 -0.90 0.00 N	65.27 -1.02 0.00 N	91.63 -0.77 0.00 N	64.05 -0.68 0.00 N	66.10 -0.86 0.00 N	96.78 -0.98 0.00 N	77.76 -0.79 0.00 N	70.41 -0.95 0.00 N	72.99 -0.69 1.43 N	96.01 -1.98 0.00 N	133.07 -3.10 0.00 N	63.74 -1.08 0.00 N	63.94 -0.67 0.00 N	45.17 -0.39 0.00 N	32.30 -0.25 0.00 N
HUDSON_AVE_GT_3 23810	35.51 1.61 0.00 N	40.89 1.70 0.00 N	41.04 1.55 0.00 N	43.59 1.69 0.00 N	43.18 1.76 0.00 N	66.00 3.03 0.00 N	61.59 3.47 0.00 N	69.50 4.46 0.00 N	79.34 5.28 0.00 N	76.39 5.35 0.00 N	71.57 5.28 0.00 N	98.68 6.28 0.00 N	69.56 4.83 0.00 N	72.21 5.25 0.00 N	104.73 6.96 0.00 N	84.39 5.84 0.00 N	77.15 5.79 0.00 N	82.48 5.59 0.00 N	106.34 8.35 0.00 N	147.27 11.09 0.00 N	69.88 5.06 0.00 N	69.03 4.42 0.00 N	48.42 2.87 0.00 N	34.36 1.81 0.00 N
HUDSON_AVE_GT_4 23540	35.51 1.61 0.00 N	40.89 1.70 0.00 N	41.04 1.55 0.00 N	43.59 1.69 0.00 N	43.18 1.76 0.00 N	66.00 3.03 0.00 N	61.59 3.47 0.00 N	69.50 4.46 0.00 N	79.34 5.28 0.00 N	76.39 5.35 0.00 N	71.57 5.28 0.00 N	98.68 6.28 0.00 N	69.56 4.83 0.00 N	72.21 5.25 0.00 N	104.73 6.96 0.00 N	84.39 5.84 0.00 N	77.15 5.79 0.00 N	82.48 5.59 0.00 N	106.34 8.35 0.00 N	147.27 11.09 0.00 N	69.88 5.06 0.00 N	69.03 4.42 0.00 N	48.42 2.87 0.00 N	34.36 1.81 0.00 N
HUDSON_AVE_GT_5 23657	35.51 1.61 0.00 N	40.89 1.70 0.00 N	41.04 1.55 0.00 N	43.59 1.69 0.00 N	43.18 1.76 0.00 N	66.00 3.03 0.00 N	61.59 3.47 0.00 N	69.50 4.46 0.00 N	79.34 5.28 0.00 N	76.39 5.35 0.00 N	71.57 5.28 0.00 N	98.68 6.28 0.00 N	69.56 4.83 0.00 N	72.21 5.25 0.00 N	104.73 6.96 0.00 N	84.39 5.84 0.00 N	77.15 5.79 0.00 N	82.48 5.59 0.00 N	106.34 8.35 0.00 N	147.27 11.09 0.00 N	69.88 5.06 0.00 N	69.03 4.42 0.00 N	48.42 2.87 0.00 N	34.36 1.81 0.00 N
HUDSON_AVE_10 24168	35.37 1.47 0.00 N	40.74 1.56 0.00 N	40.88 1.40 0.00 N	43.43 1.52 0.00 N	43.01 1.60 0.00 N	65.73 2.76 0.00 N	61.38 3.26 0.00 N	69.22 4.18 0.00 N	78.99 4.94 0.00 N	76.08 5.04 0.00 N	71.23 4.94 0.00 N	98.26 5.85 0.00 N	69.25 4.52 0.00 N	71.89 4.94 0.00 N	104.25 6.49 0.00 N	84.01 5.46 0.00 N	76.80 5.45 0.00 N	82.10 5.22 0.00 N	105.84 7.85 0.00 N	146.37 10.20 0.00 N	69.57 4.76 0.00 N	68.73 4.13 0.00 N	48.26 2.70 0.00 N	34.24 1.69 0.00 N
HUNTLEY___63 23557	30.99 -2.92 0.00 N	35.68 -3.50 0.00 N	36.30 -3.18 0.00 N	38.12 -3.78 0.00 N	37.66 -3.76 0.00 N	57.35 -5.62 0.00 N	52.59 -5.53 0.00 N	59.14 -5.90 0.00 N	67.46 -6.60 0.00 N	64.43 -6.61 0.00 N	60.22 -6.06 0.00 N	83.36 -9.05 0.00 N	57.81 -6.92 0.00 N	59.82 -7.13 0.00 N	87.85 -9.92 0.00 N	70.28 -8.26 0.00 N	63.76 -7.60 0.00 N	68.46 -8.43 0.00 N	88.32 -9.67 0.00 N	125.61 -10.56 0.00 N	58.99 -5.83 0.00 N	58.18 -6.43 0.00 N	41.25 -4.31 0.00 N	30.07 -2.49 0.00 N
HUNTLEY___64 23558	30.99 -2.92 0.00 N	35.68 -3.50 0.00 N	36.30 -3.18 0.00 N	38.12 -3.78 0.00 N	37.66 -3.76 0.00 N	57.35 -5.62 0.00 N	52.59 -5.53 0.00 N	59.14 -5.90 0.00 N	67.46 -6.60 0.00 N	64.43 -6.61 0.00 N	60.22 -6.06 0.00 N	83.36 -9.05 0.00 N	57.81 -6.92 0.00 N	59.82 -7.13 0.00 N	87.85 -9.92 0.00 N	70.28 -8.26 0.00 N	63.76 -7.60 0.00 N	68.46 -8.43 0.00 N	88.32 -9.67 0.00 N	125.61 -10.56 0.00 N	58.99 -5.83 0.00 N	58.18 -6.43 0.00 N	41.25 -4.31 0.00 N	30.07 -2.49 0.00 N
HUNTLEY___65 23559	30.99 -2.92 0.00 N	35.68 -3.50 0.00 N	36.30 -3.18 0.00 N	38.12 -3.78 0.00 N	37.66 -3.76 0.00 N	57.35 -5.62 0.00 N	52.59 -5.53 0.00 N	59.14 -5.90 0.00 N	67.46 -6.60 0.00 N	64.43 -6.61 0.00 N	60.22 -6.06 0.00 N	83.36 -9.05 0.00 N	57.81 -6.92 0.00 N	59.82 -7.13 0.00 N	87.85 -9.92 0.00 N	70.28 -8.26 0.00 N	63.76 -7.60 0.00 N	68.46 -8.43 0.00 N	88.32 -9.67 0.00 N	125.61 -10.56 0.00 N	58.99 -5.83 0.00 N	58.18 -6.43 0.00 N	41.25 -4.31 0.00 N	30.07 -2.49 0.00 N
HUNTLEY___66	30.99	35.68	36.30	38.12	37.66	57.35	52.59	59.14	67.46	64.43	60.22	83.36	57.81	59.82	87.85	70.28	63.76	68.46	88.32	125.61	58.99	58.18	41.25	30.07

23560	-2.92 0.00 N	-3.50 0.00 N	-3.18 0.00 N	-3.78 0.00 N	-3.76 0.00 N	-5.62 0.00 N	-5.53 0.00 N	-5.90 0.00 N	-6.60 0.00 N	-6.61 0.00 N	-6.06 0.00 N	-9.05 0.00 N	-6.92 0.00 N	-7.13 0.00 N	-9.92 0.00 N	-8.26 0.00 N	-7.60 0.00 N	-8.43 0.00 N	-9.67 0.00 N	-10.56 0.00 N	-5.83 0.00 N	-6.43 0.00 N	-4.31 0.00 N	-2.49 0.00 N
HUNTLEY____67 23561	30.48 -3.42 0.00 N	35.09 -4.09 0.00 N	35.69 -3.79 0.00 N	37.48 -4.42 0.00 N	37.00 -4.41 0.00 N	56.26 -6.72 0.00 N	51.57 -6.54 0.00 N	57.98 -7.06 0.00 N	66.18 -7.88 0.00 N	63.22 -7.82 0.00 N	59.10 -7.19 0.00 N	81.83 -10.57 0.00 N	56.78 -7.95 0.00 N	58.76 -8.19 0.00 N	86.31 -11.46 0.00 N	69.09 -9.45 0.00 N	62.73 -8.63 0.00 N	67.34 -9.55 0.00 N	86.74 -11.25 0.00 N	123.27 -12.90 0.00 N	57.90 -6.92 0.00 N	57.15 -7.45 0.00 N	40.54 -5.02 0.00 N	29.57 -2.98 0.00 N
HUNTLEY____68 23562	30.48 -3.42 0.00 N	35.09 -4.09 0.00 N	35.69 -3.79 0.00 N	37.48 -4.42 0.00 N	37.00 -4.41 0.00 N	56.26 -6.72 0.00 N	51.57 -6.54 0.00 N	57.98 -7.06 0.00 N	66.18 -7.88 0.00 N	63.22 -7.82 0.00 N	59.10 -7.19 0.00 N	81.83 -10.57 0.00 N	56.78 -7.95 0.00 N	58.76 -8.19 0.00 N	86.31 -11.46 0.00 N	69.09 -9.45 0.00 N	62.73 -8.63 0.00 N	67.34 -9.55 0.00 N	86.74 -11.25 0.00 N	123.27 -12.90 0.00 N	57.90 -6.92 0.00 N	57.15 -7.45 0.00 N	40.54 -5.02 0.00 N	29.57 -2.98 0.00 N
INDECK____CORINTH 23802	35.46 1.56 0.00 N	41.04 1.86 0.00 N	41.67 2.19 0.00 N	44.55 2.64 0.00 N	44.17 2.76 0.00 N	67.02 4.04 0.00 N	62.40 4.28 0.00 N	69.56 4.53 0.00 N	78.40 4.34 0.00 N	75.50 4.46 0.00 N	70.03 3.75 0.00 N	97.78 5.38 0.00 N	68.50 3.77 0.00 N	71.16 4.21 0.00 N	104.27 6.51 0.00 N	84.03 5.48 0.00 N	76.83 5.48 0.00 N	82.89 6.00 0.00 N	105.40 7.41 0.00 N	146.73 10.56 0.00 N	68.87 4.05 0.00 N	68.29 3.68 0.00 N	48.07 2.51 0.00 N	34.37 1.81 0.00 N
INDECK____ILION 23567	34.72 0.82 0.00 N	40.16 0.97 0.00 N	40.46 0.98 0.00 N	43.02 1.12 0.00 N	42.55 1.14 0.00 N	64.71 1.73 0.00 N	59.98 1.86 0.00 N	67.07 2.03 0.00 N	76.24 2.18 0.00 N	73.23 2.19 0.00 N	68.46 2.17 0.00 N	95.12 2.72 0.00 N	66.68 1.94 0.00 N	69.12 2.17 0.00 N	100.85 3.08 0.00 N	80.95 2.41 0.00 N	73.71 2.36 0.00 N	79.38 2.49 0.00 N	101.80 3.81 0.00 N	141.54 5.36 0.00 N	67.13 2.32 0.00 N	66.52 1.91 0.00 N	46.86 1.30 0.00 N	33.44 0.89 0.00 N
INDECK____OLEAN 23982	31.68 -2.22 0.00 N	36.58 -2.60 0.00 N	37.14 -2.34 0.00 N	38.98 -2.92 0.00 N	38.59 -2.83 0.00 N	59.09 -3.89 0.00 N	54.80 -3.32 0.00 N	61.87 -3.16 0.00 N	70.57 -3.48 0.00 N	67.36 -3.68 0.00 N	62.97 -3.32 0.00 N	86.59 -5.81 0.00 N	60.34 -4.40 0.00 N	62.84 -4.12 0.00 N	92.37 -5.39 0.00 N	73.75 -4.79 0.00 N	66.75 -4.60 0.00 N	71.43 -5.46 0.00 N	93.11 -4.88 0.00 N	132.02 -4.16 0.00 N	61.79 -3.02 0.00 N	60.76 -3.84 0.00 N	42.55 -3.01 0.00 N	30.88 -1.67 0.00 N
INDECK____OSWEGO 23783	33.36 -0.54 0.00 N	38.55 -0.63 0.00 N	38.87 -0.61 0.00 N	41.20 -0.71 0.00 N	40.73 -0.68 0.00 N	62.10 -0.87 0.00 N	57.53 -0.59 0.00 N	64.49 -0.55 0.00 N	73.48 -0.58 0.00 N	70.51 -0.53 0.00 N	65.85 -0.44 0.00 N	91.55 -0.85 0.00 N	64.09 -0.64 0.00 N	66.35 -0.61 0.00 N	96.85 -0.92 0.00 N	77.70 -0.85 0.00 N	70.64 -0.71 0.00 N	76.03 -0.86 0.00 N	97.37 -0.62 0.00 N	135.85 -0.33 0.00 N	64.38 -0.44 0.00 N	63.94 -0.66 0.00 N	44.99 -0.57 0.00 N	32.16 -0.39 0.00 N
INDECK____YERKES 23781	30.99 -2.92 0.00 N	35.68 -3.50 0.00 N	36.30 -3.18 0.00 N	38.12 -3.78 0.00 N	37.66 -3.76 0.00 N	57.35 -5.62 0.00 N	52.59 -5.53 0.00 N	59.14 -5.90 0.00 N	67.46 -6.60 0.00 N	64.43 -6.61 0.00 N	60.22 -6.06 0.00 N	83.36 -9.05 0.00 N	57.81 -6.92 0.00 N	59.82 -7.13 0.00 N	87.85 -9.92 0.00 N	70.28 -8.26 0.00 N	63.76 -7.60 0.00 N	68.46 -8.43 0.00 N	88.32 -9.67 0.00 N	125.61 -10.56 0.00 N	58.99 -5.83 0.00 N	58.18 -6.43 0.00 N	41.25 -4.31 0.00 N	30.07 -2.49 0.00 N
INDIAN POINT_GT_1 24139	35.20 1.30 0.00 N	40.56 1.38 0.00 N	40.75 1.27 0.00 N	43.31 1.41 0.00 N	42.87 1.45 0.00 N	65.44 2.47 0.00 N	61.02 2.90 0.00 N	68.71 3.67 0.00 N	78.37 4.31 0.00 N	75.38 4.34 0.00 N	70.59 4.30 0.00 N	97.42 5.01 0.00 N	68.60 3.87 0.00 N	71.15 4.20 0.00 N	103.23 5.46 0.00 N	83.15 4.61 0.00 N	76.01 4.65 0.00 N	81.30 4.41 0.00 N	104.82 6.84 0.00 N	145.39 9.22 0.00 N	69.03 4.21 0.00 N	68.22 3.61 0.00 N	47.86 2.31 0.00 N	33.99 1.44 0.00 N
INDIAN POINT_GT_2 23659	35.20 1.30 0.00 N	40.56 1.38 0.00 N	40.75 1.27 0.00 N	43.31 1.41 0.00 N	42.87 1.45 0.00 N	65.44 2.47 0.00 N	61.02 2.90 0.00 N	68.71 3.67 0.00 N	78.37 4.31 0.00 N	75.38 4.34 0.00 N	70.59 4.30 0.00 N	97.42 5.01 0.00 N	68.60 3.87 0.00 N	71.15 4.20 0.00 N	103.23 5.46 0.00 N	83.15 4.61 0.00 N	76.01 4.65 0.00 N	81.30 4.41 0.00 N	104.82 6.84 0.00 N	145.39 9.22 0.00 N	69.03 4.21 0.00 N	68.22 3.61 0.00 N	47.86 2.31 0.00 N	33.99 1.44 0.00 N
INDIAN POINT_GT_3 24019	35.20 1.30 0.00 N	40.56 1.38 0.00 N	40.75 1.27 0.00 N	43.31 1.41 0.00 N	42.87 1.45 0.00 N	65.44 2.47 0.00 N	61.02 2.90 0.00 N	68.71 3.67 0.00 N	78.37 4.31 0.00 N	75.38 4.34 0.00 N	70.59 4.30 0.00 N	97.42 5.01 0.00 N	68.60 3.87 0.00 N	71.15 4.20 0.00 N	103.23 5.46 0.00 N	83.15 4.61 0.00 N	76.01 4.65 0.00 N	81.30 4.41 0.00 N	104.82 6.84 0.00 N	145.39 9.22 0.00 N	69.03 4.21 0.00 N	68.22 3.61 0.00 N	47.86 2.31 0.00 N	33.99 1.44 0.00 N
INDIAN POINT____2 23530	35.09 1.19 0.00 N	40.44 1.25 0.00 N	40.62 1.14 0.00 N	43.17 1.27 0.00 N	42.74 1.33 0.00 N	65.25 2.27 0.00 N	60.83 2.71 0.00 N	68.51 3.47 0.00 N	78.15 4.09 0.00 N	75.17 4.13 0.00 N	70.38 4.10 0.00 N	97.14 4.73 0.00 N	68.39 3.66 0.00 N	70.94 3.99 0.00 N	102.92 5.16 0.00 N	82.91 4.37 0.00 N	75.78 4.43 0.00 N	81.05 4.16 0.00 N	104.51 6.52 0.00 N	144.93 8.75 0.00 N	68.81 3.99 0.00 N	68.01 3.40 0.00 N	47.72 2.16 0.00 N	33.88 1.32 0.00 N
INDIAN POINT____3 23531	35.07 1.17 0.00 N	40.43 1.24 0.00 N	40.61 1.12 0.00 N	43.15 1.25 0.00 N	42.73 1.31 0.00 N	65.20 2.22 0.00 N	60.78 2.66 0.00 N	68.42 3.38 0.00 N	78.04 3.99 0.00 N	75.10 4.06 0.00 N	70.31 4.02 0.00 N	97.04 4.64 0.00 N	68.33 3.60 0.00 N	70.88 3.92 0.00 N	102.83 5.07 0.00 N	82.84 4.29 0.00 N	75.71 4.36 0.00 N	80.99 4.10 0.00 N	104.41 6.42 0.00 N	144.79 8.61 0.00 N	68.74 3.92 0.00 N	67.96 3.35 0.00 N	47.68 2.13 0.00 N	33.87 1.31 0.00 N
IP CORINTH____1 23988	35.50 1.60 0.00 N	41.09 1.90 0.00 N	41.71 2.23 0.00 N	44.59 2.69 0.00 N	44.22 2.80 0.00 N	67.09 4.12 0.00 N	62.49 4.37 0.00 N	69.65 4.61 0.00 N	78.48 4.43 0.00 N	75.61 4.58 0.00 N	70.14 3.86 0.00 N	97.91 5.51 0.00 N	68.58 3.85 0.00 N	71.24 4.29 0.00 N	104.42 6.66 0.00 N	84.16 5.61 0.00 N	76.94 5.58 0.00 N	83.01 6.12 0.00 N	105.58 7.59 0.00 N	146.96 10.78 0.00 N	68.95 4.13 0.00 N	68.38 3.78 0.00 N	48.13 2.57 0.00 N	34.40 1.85 0.00 N

IP__TICONDEROGA 23804	35.95 2.05 0.00 N	41.75 2.57 0.00 N	42.38 2.90 0.00 N	45.48 3.58 0.00 N	44.86 3.45 0.00 N	67.65 4.68 0.00 N	62.82 4.70 0.00 N	69.67 4.63 0.00 N	78.89 4.84 0.00 N	76.06 5.02 0.00 N	71.04 4.75 0.00 N	98.39 5.99 0.00 N	68.99 4.26 0.00 N	71.70 4.75 0.00 N	104.34 6.58 0.00 N	84.42 5.87 0.00 N	77.48 6.13 0.00 N	83.81 6.93 0.00 N	106.94 8.95 0.00 N	148.17 11.99 0.00 N	69.98 5.17 0.00 N	68.52 3.92 0.00 N	48.61 3.05 0.00 N	34.80 2.25 0.00 N
JARVIS____ 23743	34.04 0.13 0.00 N	39.34 0.16 0.00 N	39.64 0.16 0.00 N	42.08 0.18 0.00 N	41.62 0.21 0.00 N	63.29 0.32 0.00 N	58.53 0.41 0.00 N	65.49 0.46 0.00 N	74.46 0.41 0.00 N	71.46 0.43 0.00 N	66.77 0.49 0.00 N	92.96 0.56 0.00 N	65.13 0.40 0.00 N	67.42 0.47 0.00 N	98.35 0.59 0.00 N	79.02 0.48 0.00 N	71.85 0.50 0.00 N	77.42 0.53 0.00 N	98.87 0.88 0.00 N	137.46 1.28 0.00 N	65.33 0.51 0.00 N	65.01 0.40 0.00 N	45.79 0.23 0.00 N	32.70 0.15 0.00 N
JENNISON____1 23625	33.92 0.02 0.00 N	39.30 0.12 0.00 N	39.62 0.14 0.00 N	41.91 0.00 0.00 N	41.35 -0.07 0.00 N	63.30 0.33 0.00 N	59.11 0.99 0.00 N	66.53 1.49 0.00 N	75.89 1.83 0.00 N	72.82 1.79 0.00 N	68.00 1.71 0.00 N	94.09 1.68 0.00 N	65.79 1.05 0.00 N	68.28 1.32 0.00 N	99.73 1.96 0.00 N	79.86 1.31 0.00 N	72.54 1.18 0.00 N	77.92 1.03 0.00 N	100.89 2.90 0.00 N	141.26 5.09 0.00 N	66.52 1.70 0.00 N	65.67 1.06 0.00 N	45.87 0.32 0.00 N	32.80 0.24 0.00 N
JENNISON____2 23626	33.89 -0.01 0.00 N	39.26 0.07 0.00 N	39.58 0.11 0.00 N	41.86 -0.04 0.00 N	41.30 -0.11 0.00 N	63.23 0.26 0.00 N	59.04 0.92 0.00 N	66.43 1.39 0.00 N	75.79 1.74 0.00 N	72.70 1.66 0.00 N	67.91 1.62 0.00 N	93.97 1.57 0.00 N	65.69 0.96 0.00 N	68.19 1.23 0.00 N	99.60 1.84 0.00 N	79.75 1.21 0.00 N	72.42 1.07 0.00 N	77.83 0.94 0.00 N	100.76 2.77 0.00 N	141.06 5.06 0.00 N	66.44 1.63 0.00 N	65.57 0.96 0.00 N	45.83 0.27 0.00 N	32.76 0.21 0.00 N
KEDC PORT_JEFF_GT2 24210	38.53 2.53 -2.10 N	45.42 3.05 -3.19 N	42.34 2.86 0.00 N	44.95 3.05 0.00 N	44.58 3.17 0.00 N	67.27 4.29 0.00 N	63.15 4.60 -0.42 N	77.07 6.06 -5.97 N	81.14 6.73 -0.35 N	80.94 6.54 -3.37 N	80.18 6.69 -7.20 N	100.78 7.88 -0.49 N	80.92 6.28 -9.91 N	81.90 6.67 -8.28 N	105.79 8.03 0.00 N	85.42 6.88 0.00 N	80.70 6.86 -2.48 N	82.74 5.85 0.00 N	114.88 8.19 -8.70 N	146.93 10.76 0.00 N	78.16 5.71 -7.63 N	121.03 5.28 -51.15 N	69.67 3.83 -20.28 N	36.79 2.48 -1.75 N
KEDC PORT_JEFF_GT3 24211	38.53 2.53 -2.10 N	45.42 3.05 -3.19 N	42.34 2.86 0.00 N	44.95 3.05 0.00 N	44.58 3.17 0.00 N	67.27 4.29 0.00 N	63.15 4.60 -0.42 N	77.07 6.06 -5.97 N	81.14 6.73 -0.35 N	80.94 6.54 -3.37 N	80.18 6.69 -7.20 N	100.78 7.88 -0.49 N	80.92 6.28 -9.91 N	81.90 6.67 -8.28 N	105.79 8.03 0.00 N	85.42 6.88 0.00 N	80.70 6.86 -2.48 N	82.74 5.85 0.00 N	114.88 8.19 -8.70 N	146.93 10.76 0.00 N	78.16 5.71 -7.63 N	121.03 5.28 -51.15 N	69.67 3.83 -20.28 N	36.79 2.48 -1.75 N
KEDC_GLWD_GT4 24219	38.02 2.02 -2.10 N	44.61 2.23 -3.19 N	41.56 2.08 0.00 N	44.16 2.25 0.00 N	43.74 2.33 0.00 N	66.55 3.57 0.00 N	62.55 4.00 -0.42 N	76.06 5.05 -5.97 N	80.20 5.79 -0.35 N	80.28 5.87 -3.37 N	79.33 5.85 -7.20 N	99.83 6.94 -0.49 N	80.04 5.40 -9.91 N	81.03 5.80 -8.28 N	105.15 7.39 0.00 N	84.76 6.22 0.00 N	80.02 6.18 -2.48 N	82.83 5.94 0.00 N	115.36 8.67 -8.70 N	147.68 11.50 0.00 N	78.13 5.68 -7.63 N	120.76 5.01 -51.15 N	69.18 3.34 -20.28 N	36.47 2.16 -1.75 N
KEDC_GLWD_GT5 24220	38.02 2.02 -2.10 N	44.61 2.23 -3.19 N	41.56 2.08 0.00 N	44.16 2.25 0.00 N	43.74 2.33 0.00 N	66.55 3.57 0.00 N	62.55 4.00 -0.42 N	76.06 5.05 -5.97 N	80.20 5.79 -0.35 N	80.28 5.87 -3.37 N	79.33 5.85 -7.20 N	99.83 6.94 -0.49 N	80.04 5.40 -9.91 N	81.03 5.80 -8.28 N	105.15 7.39 0.00 N	84.76 6.22 0.00 N	80.02 6.18 -2.48 N	82.83 5.94 0.00 N	115.36 8.67 -8.70 N	147.68 11.50 0.00 N	78.13 5.68 -7.63 N	120.76 5.01 -51.15 N	69.18 3.34 -20.28 N	36.47 2.16 -1.75 N
KENSICO____ 23655	35.33 1.43 0.00 N	40.73 1.54 0.00 N	40.90 1.42 0.00 N	43.46 1.56 0.00 N	43.03 1.62 0.00 N	65.68 2.71 0.00 N	61.24 3.12 0.00 N	68.97 3.94 0.00 N	78.67 4.62 0.00 N	75.69 4.65 0.00 N	70.90 4.61 0.00 N	97.82 5.41 0.00 N	68.91 4.17 0.00 N	71.49 4.54 0.00 N	103.70 5.94 0.00 N	83.52 4.98 0.00 N	76.35 5.00 0.00 N	81.67 4.78 0.00 N	105.28 7.29 0.00 N	145.98 9.80 0.00 N	69.31 4.50 0.00 N	68.50 3.89 0.00 N	48.08 2.52 0.00 N	34.15 1.60 0.00 N
KIAC_JFK_GT1 23816	45.91 1.44 -10.57 N	40.73 1.55 0.00 N	40.87 1.39 0.00 N	43.41 1.51 0.00 N	43.00 1.59 0.00 N	65.67 2.69 0.00 N	116.50 3.18 -55.21 N	68.90 3.86 0.00 N	78.52 4.47 0.00 N	75.61 4.57 0.00 N	70.75 4.46 0.00 N	97.66 5.26 0.00 N	68.84 4.11 0.00 N	71.46 4.50 0.00 N	103.59 5.83 0.00 N	83.51 4.97 0.00 N	76.36 5.01 0.00 N	81.64 4.76 0.00 N	105.20 7.21 0.00 N	145.15 8.98 0.00 N	71.14 4.37 -1.95 N	68.43 3.82 0.00 N	113.42 2.58 -65.28 N	74.67 1.67 -40.45 N
KIAC_JFK_GT2 23817	45.91 1.44 -10.57 N	40.73 1.55 0.00 N	40.87 1.39 0.00 N	43.41 1.51 0.00 N	43.00 1.59 0.00 N	65.67 2.69 0.00 N	116.50 3.18 -55.21 N	68.90 3.86 0.00 N	78.52 4.47 0.00 N	75.61 4.57 0.00 N	70.75 4.46 0.00 N	97.66 5.26 0.00 N	68.84 4.11 0.00 N	71.46 4.50 0.00 N	103.59 5.83 0.00 N	83.51 4.97 0.00 N	76.36 5.01 0.00 N	81.64 4.76 0.00 N	105.20 7.21 0.00 N	145.15 8.98 0.00 N	71.14 4.37 -1.95 N	68.43 3.82 0.00 N	113.42 2.58 -65.28 N	74.67 1.67 -40.45 N
KINTIGH____ 23543	30.49 -3.41 0.00 N	35.10 -4.08 0.00 N	35.64 -3.84 0.00 N	37.51 -4.39 0.00 N	37.04 -4.38 0.00 N	56.30 -6.67 0.00 N	51.65 -6.47 0.00 N	58.02 -7.02 0.00 N	66.23 -7.82 0.00 N	63.36 -7.68 0.00 N	59.23 -7.06 0.00 N	82.18 -10.22 0.00 N	57.10 -7.64 0.00 N	59.03 -7.93 0.00 N	86.54 -11.23 0.00 N	69.35 -9.19 0.00 N	63.02 -8.33 0.00 N	67.73 -9.16 0.00 N	86.98 -11.01 0.00 N	123.10 -13.08 0.00 N	57.97 -6.85 0.00 N	57.32 -7.29 0.00 N	40.63 -4.93 0.00 N	29.52 -3.03 0.00 N
LEDERLE____ 23769	35.42 1.52 0.00 N	40.83 1.64 0.00 N	41.01 1.53 0.00 N	43.58 1.67 0.00 N	43.14 1.73 0.00 N	65.88 2.91 0.00 N	61.46 3.35 0.00 N	69.22 4.19 0.00 N	78.98 4.92 0.00 N	75.96 4.92 0.00 N	71.15 4.87 0.00 N	98.19 5.78 0.00 N	69.12 4.39 0.00 N	71.66 4.71 0.00 N	104.01 6.24 0.00 N	83.78 5.23 0.00 N	76.57 5.21 0.00 N	81.88 5.00 0.00 N	105.63 7.65 0.00 N	146.61 10.43 0.00 N	69.58 4.77 0.00 N	68.73 4.12 0.00 N	48.17 2.62 0.00 N	34.20 1.65 0.00 N
LINDEN COGEN____ 23786	35.38 1.48 0.00 N	40.74 1.56 0.00 N	40.89 1.41 0.00 N	43.43 1.53 0.00 N	43.02 1.61 0.00 N	65.76 2.79 0.00 N	61.29 3.17 0.00 N	69.16 4.12 0.00 N	78.98 4.92 0.00 N	76.08 5.04 0.00 N	71.27 4.98 0.00 N	98.26 5.85 0.00 N	69.24 4.51 0.00 N	71.86 4.91 0.00 N	104.17 6.41 0.00 N	83.98 5.44 0.00 N	76.79 5.44 0.00 N	82.10 5.21 0.00 N	105.91 7.92 0.00 N	146.67 10.49 0.00 N	69.55 4.74 0.00 N	68.64 4.04 0.00 N	48.12 2.56 0.00 N	34.12 1.57 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
LIPA_MISC_IPP 23656	38.41 2.41 -2.10 N	45.31 2.93 -3.19 N	42.22 2.74 0.00 N	44.83 2.92 0.00 N	44.46 3.04 0.00 N	67.04 4.06 0.00 N	62.92 4.38 -0.42 N	76.77 5.77 -5.97 N	80.81 6.41 -0.35 N	80.65 6.24 -3.37 N	79.92 6.43 -7.20 N	100.40 7.51 -0.49 N	80.65 6.01 -9.91 N	81.62 6.39 -8.28 N	105.38 7.62 0.00 N	85.06 6.52 0.00 N	80.41 6.57 -2.48 N	82.84 5.96 0.00 N	115.06 8.36 -8.70 N	147.27 11.10 0.00 N	78.27 5.82 -7.63 N	120.94 5.18 -51.15 N	69.49 3.65 -20.28 N	36.65 2.34 -1.75 N	
LITTLE FALLS___HYD 24013	35.55 1.65 0.00 N	41.18 2.00 0.00 N	41.51 2.03 0.00 N	44.21 2.30 0.00 N	43.75 2.33 0.00 N	66.43 3.46 0.00 N	61.70 3.58 0.00 N	68.91 3.87 0.00 N	78.24 4.19 0.00 N	75.29 4.25 0.00 N	70.40 4.11 0.00 N	97.53 5.13 0.00 N	68.42 3.69 0.00 N	71.10 4.15 0.00 N	103.71 5.95 0.00 N	83.22 4.67 0.00 N	75.89 4.54 0.00 N	81.69 4.80 0.00 N	105.25 7.26 0.00 N	146.27 10.10 0.00 N	69.25 4.43 0.00 N	68.25 3.64 0.00 N	48.11 2.55 0.00 N	34.35 1.80 0.00 N	
LONG LAKE_PHOENIX 24014	33.45 -0.45 0.00 N	38.64 -0.55 0.00 N	38.98 -0.50 0.00 N	41.31 -0.60 0.00 N	40.84 -0.57 0.00 N	62.27 -0.71 0.00 N	57.71 -0.41 0.00 N	64.78 -0.26 0.00 N	73.91 -0.14 0.00 N	70.93 -0.11 0.00 N	66.21 -0.07 0.00 N	92.02 -0.39 0.00 N	64.39 -0.34 0.00 N	66.64 -0.32 0.00 N	97.32 -0.45 0.00 N	78.02 -0.53 0.00 N	70.91 -0.44 0.00 N	76.32 -0.57 0.00 N	97.84 -0.15 0.00 N	136.56 0.39 0.00 N	64.68 -0.13 0.00 N	64.19 -0.42 0.00 N	45.12 -0.44 0.00 N	32.24 -0.32 0.00 N	
LOVETT___3 23632	34.65 0.75 0.00 N	40.00 0.82 0.00 N	40.20 0.72 0.00 N	42.73 0.82 0.00 N	42.27 0.86 0.00 N	64.43 1.45 0.00 N	60.02 1.90 0.00 N	67.55 2.51 0.00 N	77.06 3.00 0.00 N	74.11 3.07 0.00 N	69.37 3.09 0.00 N	95.71 3.30 0.00 N	67.40 2.67 0.00 N	69.86 2.91 0.00 N	101.36 3.59 0.00 N	81.65 3.11 0.00 N	74.66 3.30 0.00 N	79.83 2.95 0.00 N	102.89 4.90 0.00 N	142.63 6.45 0.00 N	67.75 2.93 0.00 N	66.99 2.39 0.00 N	47.06 1.50 0.00 N	33.45 0.89 0.00 N	
LOVETT___4 23642	34.99 1.08 0.00 N	40.36 1.18 0.00 N	40.56 1.08 0.00 N	43.11 1.20 0.00 N	42.65 1.24 0.00 N	65.06 2.09 0.00 N	60.62 2.50 0.00 N	68.23 3.20 0.00 N	77.86 3.80 0.00 N	74.89 3.85 0.00 N	70.10 3.82 0.00 N	96.74 4.33 0.00 N	68.10 3.37 0.00 N	70.62 3.66 0.00 N	102.45 4.68 0.00 N	82.55 4.00 0.00 N	75.45 4.09 0.00 N	80.68 3.80 0.00 N	104.04 6.05 0.00 N	144.30 8.13 0.00 N	68.53 3.71 0.00 N	67.72 3.11 0.00 N	47.54 1.98 0.00 N	33.78 1.22 0.00 N	
LOVETT___5 23593	34.99 1.08 0.00 N	40.36 1.18 0.00 N	40.56 1.08 0.00 N	43.11 1.20 0.00 N	42.65 1.24 0.00 N	65.06 2.09 0.00 N	60.62 2.50 0.00 N	68.23 3.20 0.00 N	77.86 3.80 0.00 N	74.89 3.85 0.00 N	70.10 3.82 0.00 N	96.74 4.33 0.00 N	68.10 3.37 0.00 N	70.62 3.66 0.00 N	102.45 4.68 0.00 N	82.55 4.00 0.00 N	75.45 4.09 0.00 N	80.68 3.80 0.00 N	104.04 6.05 0.00 N	144.30 8.13 0.00 N	68.53 3.71 0.00 N	67.72 3.11 0.00 N	47.54 1.98 0.00 N	33.78 1.22 0.00 N	
LOWER RAQUET___HYD 24057	32.45 -1.46 0.00 N	37.62 -1.56 0.00 N	38.04 -1.44 0.00 N	40.35 -1.56 0.00 N	39.74 -1.68 0.00 N	60.06 -2.92 0.00 N	54.87 -3.25 0.00 N	61.54 -3.50 0.00 N	69.18 -4.88 0.00 N	66.12 -4.92 0.00 N	61.67 -4.62 0.00 N	86.85 -5.56 0.00 N	60.80 -3.94 0.00 N	62.57 -4.39 0.00 N	91.52 -6.24 0.00 N	73.49 -5.05 0.00 N	66.57 -4.79 0.00 N	71.91 -4.98 0.00 N	90.08 -7.90 0.00 N	124.74 -11.44 0.00 N	59.88 -4.94 0.00 N	60.36 -4.25 0.00 N	43.06 -2.50 0.00 N	30.89 -1.66 0.00 N	
LOWER___HUDSON 24059	34.89 0.99 0.00 N	40.43 1.25 0.00 N	40.80 1.33 0.00 N	43.55 1.65 0.00 N	43.02 1.60 0.00 N	65.18 2.20 0.00 N	60.47 2.35 0.00 N	67.38 2.35 0.00 N	76.55 2.49 0.00 N	73.67 2.63 0.00 N	68.88 2.59 0.00 N	95.40 2.99 0.00 N	67.01 2.28 0.00 N	69.54 2.58 0.00 N	101.22 3.45 0.00 N	81.56 3.02 0.00 N	74.55 3.19 0.00 N	80.30 3.41 0.00 N	102.93 4.94 0.00 N	142.79 6.62 0.00 N	67.55 2.74 0.00 N	66.75 2.15 0.00 N	47.20 1.64 0.00 N	33.71 1.15 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	32.54 -1.36 0.00 N	37.64 -1.55 0.00 N	38.00 -1.48 0.00 N	40.32 -1.58 0.00 N	39.79 -1.62 0.00 N	60.50 -2.48 0.00 N	55.69 -2.43 0.00 N	62.34 -2.70 0.00 N	69.34 -4.71 0.00 N	66.34 -4.70 0.00 N	62.68 -3.61 0.00 N	87.97 -4.43 0.00 N	61.70 -3.03 0.00 N	63.66 -3.30 0.00 N	93.02 -4.75 0.00 N	74.58 -3.96 0.00 N	67.63 -3.72 0.00 N	72.85 -4.03 0.00 N	92.05 -5.94 0.00 N	127.90 -8.28 0.00 N	61.03 -3.79 0.00 N	61.31 -3.29 0.00 N	43.48 -2.07 0.00 N	31.09 -1.46 0.00 N	
MAPLE RIDGE_WT_1 323574	33.73 -0.17 0.00 N	39.00 -0.18 0.00 N	39.40 -0.07 0.00 N	41.86 -0.04 0.00 N	41.33 -0.08 0.00 N	62.90 -0.08 0.00 N	58.00 -0.12 0.00 N	64.91 -0.12 0.00 N	73.98 -0.07 0.00 N	70.97 -0.07 0.00 N	66.22 -0.07 0.00 N	92.31 -0.10 0.00 N	64.60 -0.13 0.00 N	66.82 -0.13 0.00 N	97.56 -0.20 0.00 N	78.30 -0.24 0.00 N	71.14 -0.21 0.00 N	76.80 -0.09 0.00 N	97.77 -0.21 0.00 N	135.76 -0.41 0.00 N	64.64 -0.18 0.00 N	64.47 -0.14 0.00 N	45.17 -0.38 0.00 N	32.22 -0.34 0.00 N	
MG INDUSTRY___DRP 24185	34.55 0.65 0.00 N	39.99 0.81 0.00 N	40.24 0.75 0.00 N	42.81 0.90 0.00 N	42.30 0.89 0.00 N	64.15 1.18 0.00 N	59.22 1.11 0.00 N	66.11 1.08 0.00 N	75.28 1.22 0.00 N	72.35 1.31 0.00 N	67.68 1.39 0.00 N	93.76 1.36 0.00 N	65.93 1.19 0.00 N	68.35 1.40 0.00 N	99.40 1.63 0.00 N	79.98 1.43 0.00 N	72.99 1.64 0.00 N	78.45 1.56 0.00 N	100.71 2.72 0.00 N	139.78 3.61 0.00 N	66.29 1.47 0.00 N	65.77 1.17 0.00 N	46.49 0.94 0.00 N	33.21 0.66 0.00 N	
MID___OSWEGATCHIE_HYD 23849	32.54 -1.36 0.00 N	37.64 -1.55 0.00 N	38.00 -1.48 0.00 N	40.32 -1.58 0.00 N	39.79 -1.62 0.00 N	60.50 -2.48 0.00 N	55.69 -2.43 0.00 N	62.34 -2.70 0.00 N	69.34 -4.71 0.00 N	66.34 -4.70 0.00 N	62.68 -3.61 0.00 N	87.97 -4.43 0.00 N	61.70 -3.03 0.00 N	63.66 -3.30 0.00 N	93.02 -4.75 0.00 N	74.58 -3.96 0.00 N	67.63 -3.72 0.00 N	72.85 -4.03 0.00 N	92.05 -5.94 0.00 N	127.90 -8.28 0.00 N	61.03 -3.79 0.00 N	61.31 -3.29 0.00 N	43.48 -2.07 0.00 N	31.09 -1.46 0.00 N	
MID___RAQUETTE_HYD 23851	32.45 -1.46 0.00 N	37.62 -1.56 0.00 N	38.04 -1.44 0.00 N	40.35 -1.56 0.00 N	39.74 -1.68 0.00 N	60.06 -2.92 0.00 N	54.87 -3.25 0.00 N	61.54 -3.50 0.00 N	69.18 -4.88 0.00 N	66.12 -4.92 0.00 N	61.67 -4.62 0.00 N	86.85 -5.56 0.00 N	60.80 -3.94 0.00 N	62.57 -4.39 0.00 N	91.52 -6.24 0.00 N	73.49 -5.05 0.00 N	66.57 -4.79 0.00 N	71.91 -4.98 0.00 N	90.08 -7.90 0.00 N	124.74 -11.44 0.00 N	59.88 -4.94 0.00 N	60.36 -4.25 0.00 N	43.06 -2.50 0.00 N	30.89 -1.66 0.00 N	
MILLIKEN___1	31.39	36.75	37.08	39.16	38.03	57.82	53.91	60.72	69.33	66.81	62.38	86.58	60.25	62.37	91.01	72.92	66.25	71.30	91.94	128.73	60.73	59.97	41.99	30.06	

23584	-2.51 0.00 N	-2.43 0.00 N	-2.40 0.00 N	-2.75 0.00 N	-3.38 0.00 N	-5.16 0.00 N	-4.22 0.00 N	-4.32 0.00 N	-4.72 0.00 N	-4.23 0.00 N	-3.91 0.00 N	-5.83 0.00 N	-4.48 0.00 N	-4.58 0.00 N	-6.75 0.00 N	-5.63 0.00 N	-5.10 0.00 N	-5.58 0.00 N	-6.04 0.00 N	-7.45 0.00 N	-4.08 0.00 N	-4.64 0.00 N	-3.57 0.00 N	-2.49 0.00 N
MILLIKEN___2 23585	31.39 -2.51 0.00 N	36.75 -2.43 0.00 N	37.08 -2.40 0.00 N	39.16 -2.75 0.00 N	38.03 -3.38 0.00 N	57.82 -5.16 0.00 N	53.91 -4.22 0.00 N	60.72 -4.32 0.00 N	69.33 -4.72 0.00 N	66.81 -4.23 0.00 N	62.38 -3.91 0.00 N	86.58 -5.83 0.00 N	60.25 -4.48 0.00 N	62.37 -4.58 0.00 N	91.01 -6.75 0.00 N	72.92 -5.63 0.00 N	66.25 -5.10 0.00 N	71.30 -5.58 0.00 N	91.94 -6.04 0.00 N	128.73 -7.45 0.00 N	60.73 -4.08 0.00 N	59.97 -4.64 0.00 N	41.99 -3.57 0.00 N	30.06 -2.49 0.00 N
MILLIKEN___DIESEL 23629	31.39 -2.51 0.00 N	36.75 -2.43 0.00 N	37.08 -2.40 0.00 N	39.16 -2.75 0.00 N	38.03 -3.38 0.00 N	57.82 -5.16 0.00 N	53.91 -4.22 0.00 N	60.72 -4.32 0.00 N	69.33 -4.72 0.00 N	66.81 -4.23 0.00 N	62.38 -3.91 0.00 N	86.58 -5.83 0.00 N	60.25 -4.48 0.00 N	62.37 -4.58 0.00 N	91.01 -6.75 0.00 N	72.92 -5.63 0.00 N	66.25 -5.10 0.00 N	71.30 -5.58 0.00 N	91.94 -6.04 0.00 N	128.73 -7.45 0.00 N	60.73 -4.08 0.00 N	59.97 -4.64 0.00 N	41.99 -3.57 0.00 N	30.06 -2.49 0.00 N
MODEL_CITY_ENERGY 24167	30.52 -3.38 0.00 N	35.13 -4.06 0.00 N	35.73 -3.75 0.00 N	37.53 -4.38 0.00 N	37.05 -4.36 0.00 N	56.28 -6.69 0.00 N	51.48 -6.64 0.00 N	57.85 -7.19 0.00 N	66.05 -8.00 0.00 N	63.12 -7.92 0.00 N	59.02 -7.27 0.00 N	81.77 -10.63 0.00 N	56.70 -8.03 0.00 N	58.63 -8.32 0.00 N	86.09 -11.68 0.00 N	68.93 -9.61 0.00 N	62.63 -8.73 0.00 N	67.24 -9.64 0.00 N	86.50 -11.49 0.00 N	123.00 -13.18 0.00 N	57.84 -6.98 0.00 N	57.08 -7.52 0.00 N	40.58 -4.98 0.00 N	29.62 -2.93 0.00 N
MODERN_LFGE___ 323580	30.52 -3.38 0.00 N	35.13 -4.06 0.00 N	35.73 -3.75 0.00 N	37.53 -4.38 0.00 N	37.05 -4.36 0.00 N	56.28 -6.69 0.00 N	51.48 -6.64 0.00 N	57.85 -7.19 0.00 N	66.05 -8.00 0.00 N	63.12 -7.92 0.00 N	59.02 -7.27 0.00 N	81.77 -10.63 0.00 N	56.70 -8.03 0.00 N	58.63 -8.32 0.00 N	86.09 -11.68 0.00 N	68.93 -9.61 0.00 N	62.63 -8.73 0.00 N	67.24 -9.64 0.00 N	86.50 -11.49 0.00 N	123.00 -13.18 0.00 N	57.84 -6.98 0.00 N	57.08 -7.52 0.00 N	40.58 -4.98 0.00 N	29.62 -2.93 0.00 N
MOHAWK_PAPER___DRP 24187	35.05 1.15 0.00 N	40.60 1.41 0.00 N	40.92 1.44 0.00 N	43.60 1.69 0.00 N	43.08 1.67 0.00 N	65.37 2.39 0.00 N	60.66 2.54 0.00 N	67.71 2.68 0.00 N	77.05 2.99 0.00 N	74.07 3.03 0.00 N	69.27 2.98 0.00 N	95.92 3.51 0.00 N	67.40 2.66 0.00 N	69.91 2.95 0.00 N	101.70 3.93 0.00 N	81.90 3.36 0.00 N	74.77 3.42 0.00 N	80.49 3.60 0.00 N	103.32 5.33 0.00 N	143.47 7.30 0.00 N	67.91 3.09 0.00 N	67.17 2.56 0.00 N	47.44 1.88 0.00 N	33.85 1.30 0.00 N
MONGAUP___HYD 23641	35.56 1.66 0.00 N	41.04 1.86 0.00 N	41.24 1.76 0.00 N	43.80 1.89 0.00 N	43.36 1.95 0.00 N	66.24 3.27 0.00 N	61.75 3.63 0.00 N	69.52 4.48 0.00 N	79.40 5.34 0.00 N	76.39 5.35 0.00 N	71.44 5.16 0.00 N	98.51 6.11 0.00 N	69.29 4.55 0.00 N	71.86 4.90 0.00 N	104.43 6.66 0.00 N	84.02 5.48 0.00 N	76.69 5.34 0.00 N	82.17 5.28 0.00 N	105.97 7.98 0.00 N	147.20 11.02 0.00 N	69.81 5.00 0.00 N	69.11 4.50 0.00 N	48.41 2.85 0.00 N	34.37 1.81 0.00 N
MONTAUK___DIESEL 23721	39.22 3.23 -2.10 N	46.29 3.91 -3.19 N	43.20 3.73 0.00 N	45.85 3.95 0.00 N	45.50 4.08 0.00 N	68.63 5.65 0.00 N	64.45 5.91 -0.42 N	78.69 7.69 -5.97 N	83.18 8.77 -0.35 N	82.99 8.58 -3.37 N	82.11 8.62 -7.20 N	103.45 10.55 -0.49 N	82.75 8.11 -9.91 N	83.86 8.62 -8.28 N	108.65 10.89 0.00 N	87.66 9.12 0.00 N	82.79 8.95 -2.48 N	85.45 8.56 0.00 N	118.65 11.96 -8.70 N	152.27 16.10 0.00 N	80.50 8.04 -7.63 N	123.00 7.24 -51.15 N	70.72 4.88 -20.28 N	37.47 3.16 -1.75 N
N SALMON___HYD 24042	33.32 -0.58 0.00 N	38.57 -0.62 0.00 N	38.90 -0.58 0.00 N	41.28 -0.62 0.00 N	40.71 -0.70 0.00 N	61.71 -1.27 0.00 N	56.41 -1.71 0.00 N	63.14 -1.90 0.00 N	71.70 -2.36 0.00 N	68.68 -2.36 0.00 N	63.94 -2.35 0.00 N	89.82 -2.59 0.00 N	62.78 -1.96 0.00 N	64.70 -2.26 0.00 N	94.71 -3.06 0.00 N	76.07 -2.47 0.00 N	68.84 -2.51 0.00 N	74.35 -2.54 0.00 N	93.50 -4.49 0.00 N	129.62 -6.56 0.00 N	62.14 -2.68 0.00 N	62.54 -2.06 0.00 N	44.34 -1.21 0.00 N	31.74 -0.81 0.00 N
N.E._GEN_SANDY PD 24062	34.82 0.93 0.00 N	40.36 1.17 0.00 N	40.71 1.23 0.00 N	43.45 1.55 0.00 N	42.88 1.47 0.00 N	64.94 1.96 0.00 N	60.18 2.06 0.00 N	67.04 2.00 0.00 N	76.22 2.17 0.00 N	73.36 2.32 0.00 N	68.69 2.40 0.00 N	95.03 2.62 0.00 N	66.79 2.05 0.00 N	69.32 2.36 0.00 N	100.70 2.94 0.00 N	81.25 2.70 0.00 N	74.30 2.95 0.00 N	79.98 3.09 0.00 N	102.51 4.53 0.00 N	142.11 5.93 0.00 N	67.37 2.55 0.00 N	66.49 1.89 0.00 N	47.07 1.51 0.00 N	33.61 1.05 0.00 N
NARROWS_GT1_1 24228	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
NARROWS_GT1_2 24229	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
NARROWS_GT1_3 24230	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N
NARROWS_GT1_4 24231	35.58 1.68 0.00 N	40.94 1.76 0.00 N	41.08 1.60 0.00 N	43.64 1.73 0.00 N	43.23 1.81 0.00 N	66.05 3.08 0.00 N	61.76 3.64 0.00 N	69.66 4.63 0.00 N	79.57 5.52 0.00 N	76.57 5.54 0.00 N	71.68 5.39 0.00 N	98.81 6.41 0.00 N	69.66 4.93 0.00 N	72.21 5.26 0.00 N	104.44 6.67 0.00 N	84.28 5.73 0.00 N	77.07 5.71 0.00 N	82.38 5.49 0.00 N	106.10 8.11 0.00 N	147.18 11.00 0.00 N	69.97 5.15 0.00 N	69.23 4.62 0.00 N	53.59 2.98 -5.05 N	34.45 1.90 0.00 N

NARROWS_GT1_5 24232	35.58 <u>1.68</u> 0.00 N	40.94 <u>1.76</u> 0.00 N	41.08 <u>1.60</u> 0.00 N	43.64 <u>1.73</u> 0.00 N	43.23 <u>1.81</u> 0.00 N	66.05 <u>3.08</u> 0.00 N	61.76 <u>3.64</u> 0.00 N	69.66 <u>4.63</u> 0.00 N	79.57 <u>5.52</u> 0.00 N	76.57 <u>5.54</u> 0.00 N	71.68 <u>5.39</u> 0.00 N	98.81 <u>6.41</u> 0.00 N	69.66 <u>4.93</u> 0.00 N	72.21 <u>5.26</u> 0.00 N	104.44 <u>6.67</u> 0.00 N	84.28 <u>5.73</u> 0.00 N	77.07 <u>5.71</u> 0.00 N	82.38 <u>5.49</u> 0.00 N	106.10 <u>8.11</u> 0.00 N	147.18 <u>11.00</u> 0.00 N	69.97 <u>5.15</u> 0.00 N	69.23 <u>4.62</u> 0.00 N	53.59 <u>2.98</u> -5.05 N	34.45 <u>1.90</u> 0.00 N
NARROWS_GT1_6 24233	35.58 <u>1.68</u> 0.00 N	40.94 <u>1.76</u> 0.00 N	41.08 <u>1.60</u> 0.00 N	43.64 <u>1.73</u> 0.00 N	43.23 <u>1.81</u> 0.00 N	66.05 <u>3.08</u> 0.00 N	61.76 <u>3.64</u> 0.00 N	69.66 <u>4.63</u> 0.00 N	79.57 <u>5.52</u> 0.00 N	76.57 <u>5.54</u> 0.00 N	71.68 <u>5.39</u> 0.00 N	98.81 <u>6.41</u> 0.00 N	69.66 <u>4.93</u> 0.00 N	72.21 <u>5.26</u> 0.00 N	104.44 <u>6.67</u> 0.00 N	84.28 <u>5.73</u> 0.00 N	77.07 <u>5.71</u> 0.00 N	82.38 <u>5.49</u> 0.00 N	106.10 <u>8.11</u> 0.00 N	147.18 <u>11.00</u> 0.00 N	69.97 <u>5.15</u> 0.00 N	69.23 <u>4.62</u> 0.00 N	53.59 <u>2.98</u> -5.05 N	34.45 <u>1.90</u> 0.00 N
NARROWS_GT1_7 24234	35.58 <u>1.68</u> 0.00 N	40.94 <u>1.76</u> 0.00 N	41.08 <u>1.60</u> 0.00 N	43.64 <u>1.73</u> 0.00 N	43.23 <u>1.81</u> 0.00 N	66.05 <u>3.08</u> 0.00 N	61.76 <u>3.64</u> 0.00 N	69.66 <u>4.63</u> 0.00 N	79.57 <u>5.52</u> 0.00 N	76.57 <u>5.54</u> 0.00 N	71.68 <u>5.39</u> 0.00 N	98.81 <u>6.41</u> 0.00 N	69.66 <u>4.93</u> 0.00 N	72.21 <u>5.26</u> 0.00 N	104.44 <u>6.67</u> 0.00 N	84.28 <u>5.73</u> 0.00 N	77.07 <u>5.71</u> 0.00 N	82.38 <u>5.49</u> 0.00 N	106.10 <u>8.11</u> 0.00 N	147.18 <u>11.00</u> 0.00 N	69.97 <u>5.15</u> 0.00 N	69.23 <u>4.62</u> 0.00 N	53.59 <u>2.98</u> -5.05 N	34.45 <u>1.90</u> 0.00 N
NARROWS_GT1_8 24235	35.58 <u>1.68</u> 0.00 N	40.94 <u>1.76</u> 0.00 N	41.08 <u>1.60</u> 0.00 N	43.64 <u>1.73</u> 0.00 N	43.23 <u>1.81</u> 0.00 N	66.05 <u>3.08</u> 0.00 N	61.76 <u>3.64</u> 0.00 N	69.66 <u>4.63</u> 0.00 N	79.57 <u>5.52</u> 0.00 N	76.57 <u>5.54</u> 0.00 N	71.68 <u>5.39</u> 0.00 N	98.81 <u>6.41</u> 0.00 N	69.66 <u>4.93</u> 0.00 N	72.21 <u>5.26</u> 0.00 N	104.44 <u>6.67</u> 0.00 N	84.28 <u>5.73</u> 0.00 N	77.07 <u>5.71</u> 0.00 N	82.38 <u>5.49</u> 0.00 N	106.10 <u>8.11</u> 0.00 N	147.18 <u>11.00</u> 0.00 N	69.97 <u>5.15</u> 0.00 N	69.23 <u>4.62</u> 0.00 N	53.59 <u>2.98</u> -5.05 N	34.45 <u>1.90</u> 0.00 N
NARROWS_GT2_1 24236	35.58 <u>1.68</u> 0.00 N	40.94 <u>1.76</u> 0.00 N	41.08 <u>1.60</u> 0.00 N	43.64 <u>1.73</u> 0.00 N	43.23 <u>1.81</u> 0.00 N	66.05 <u>3.08</u> 0.00 N	61.76 <u>3.64</u> 0.00 N	69.66 <u>4.63</u> 0.00 N	79.57 <u>5.52</u> 0.00 N	76.57 <u>5.54</u> 0.00 N	71.68 <u>5.39</u> 0.00 N	98.81 <u>6.41</u> 0.00 N	69.66 <u>4.93</u> 0.00 N	72.21 <u>5.26</u> 0.00 N	104.44 <u>6.67</u> 0.00 N	84.28 <u>5.73</u> 0.00 N	77.07 <u>5.71</u> 0.00 N	82.38 <u>5.49</u> 0.00 N	106.10 <u>8.11</u> 0.00 N	147.18 <u>11.00</u> 0.00 N	69.97 <u>5.15</u> 0.00 N	69.23 <u>4.62</u> 0.00 N	53.59 <u>2.98</u> -5.05 N	34.45 <u>1.90</u> 0.00 N
NARROWS_GT2_2 24237	35.58 <u>1.68</u> 0.00 N	40.94 <u>1.76</u> 0.00 N	41.08 <u>1.60</u> 0.00 N	43.64 <u>1.73</u> 0.00 N	43.23 <u>1.81</u> 0.00 N	66.05 <u>3.08</u> 0.00 N	61.76 <u>3.64</u> 0.00 N	69.66 <u>4.63</u> 0.00 N	79.57 <u>5.52</u> 0.00 N	76.57 <u>5.54</u> 0.00 N	71.68 <u>5.39</u> 0.00 N	98.81 <												

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL____DRP 24199	32.63 -1.27 0.00 N	37.77 -1.41 0.00 N	38.16 -1.32 0.00 N	40.31 -1.60 0.00 N	39.78 -1.63 0.00 N	60.59 -2.39 0.00 N	56.21 -1.91 0.00 N	63.12 -1.92 0.00 N	71.92 -2.14 0.00 N	68.98 -2.06 0.00 N	64.43 -1.86 0.00 N	89.40 -3.00 0.00 N	62.55 -2.18 0.00 N	64.80 -2.16 0.00 N	94.59 -3.18 0.00 N	75.77 -2.78 0.00 N	68.83 -2.53 0.00 N	74.00 -2.89 0.00 N	95.29 -2.70 0.00 N	133.47 -2.70 0.00 N	63.07 -1.75 0.00 N	62.40 -2.21 0.00 N	43.90 -1.66 0.00 N	31.50 -1.06 0.00 N	
NEG CENTRAL____INDECK 23768	32.68 -1.22 0.00 N	37.68 -1.50 0.00 N	38.18 -1.30 0.00 N	40.23 -1.67 0.00 N	39.81 -1.60 0.00 N	60.84 -2.13 0.00 N	56.36 -1.76 0.00 N	63.49 -1.55 0.00 N	72.43 -1.62 0.00 N	69.19 -1.85 0.00 N	64.63 -1.66 0.00 N	89.44 -2.97 0.00 N	62.27 -2.46 0.00 N	64.53 -2.43 0.00 N	94.52 -3.25 0.00 N	75.61 -2.93 0.00 N	68.62 -2.73 0.00 N	73.66 -3.23 0.00 N	95.28 -2.70 0.00 N	134.75 -1.42 0.00 N	63.47 -1.35 0.00 N	62.57 -2.04 0.00 N	43.99 -1.57 0.00 N	31.74 -0.82 0.00 N	
NEG CENTRAL____SENECA 23627	32.22 -1.69 0.00 N	37.33 -1.85 0.00 N	37.76 -1.72 0.00 N	39.82 -2.08 0.00 N	39.28 -2.14 0.00 N	59.77 -3.21 0.00 N	55.46 -2.66 0.00 N	62.29 -2.76 0.00 N	70.91 -3.14 0.00 N	68.01 -3.03 0.00 N	63.53 -2.76 0.00 N	88.05 -4.35 0.00 N	61.64 -3.09 0.00 N	63.89 -3.07 0.00 N	93.28 -4.49 0.00 N	74.64 -3.90 0.00 N	67.77 -3.58 0.00 N	72.82 -4.06 0.00 N	93.98 -4.00 0.00 N	131.90 -4.27 0.00 N	62.22 -2.59 0.00 N	61.50 -3.11 0.00 N	43.29 -2.27 0.00 N	31.12 -1.43 0.00 N	
NEG CENTRAL____STATE_STREET 24147	32.61 -1.29 0.00 N	37.87 -1.31 0.00 N	38.21 -1.27 0.00 N	40.40 -1.50 0.00 N	39.66 -1.75 0.00 N	60.45 -2.53 0.00 N	56.18 -1.94 0.00 N	63.20 -1.84 0.00 N	72.17 -1.88 0.00 N	69.35 -1.69 0.00 N	64.76 -1.53 0.00 N	89.88 -2.52 0.00 N	62.72 -2.02 0.00 N	64.92 -2.04 0.00 N	94.81 -2.96 0.00 N	75.98 -2.56 0.00 N	69.03 -2.33 0.00 N	74.27 -2.62 0.00 N	95.60 -2.39 0.00 N	133.81 -2.37 0.00 N	63.22 -1.59 0.00 N	62.51 -2.10 0.00 N	43.85 -1.71 0.00 N	31.40 -1.16 0.00 N	
NEG MILLWOOD____DRP 24198	35.39 1.49 0.00 N	40.80 1.61 0.00 N	40.96 1.48 0.00 N	43.53 1.62 0.00 N	43.10 1.69 0.00 N	65.82 2.85 0.00 N	61.41 3.29 0.00 N	69.13 4.09 0.00 N	78.83 4.78 0.00 N	75.84 4.80 0.00 N	71.01 4.72 0.00 N	98.00 5.59 0.00 N	69.02 4.28 0.00 N	71.59 4.63 0.00 N	103.86 6.09 0.00 N	83.60 5.05 0.00 N	76.45 5.10 0.00 N	81.85 4.96 0.00 N	105.64 7.65 0.00 N	146.58 10.40 0.00 N	69.51 4.70 0.00 N	68.71 4.10 0.00 N	48.18 2.62 0.00 N	34.18 1.62 0.00 N	
NEG NORTH_FLCN_SEA 23793	33.26 -0.64 0.00 N	38.54 -0.64 0.00 N	38.85 -0.63 0.00 N	41.25 -0.65 0.00 N	40.66 -0.76 0.00 N	61.67 -1.30 0.00 N	56.44 -1.68 0.00 N	63.06 -1.98 0.00 N	71.69 -2.36 0.00 N	68.79 -2.25 0.00 N	64.21 -2.07 0.00 N	90.00 -2.40 0.00 N	62.88 -1.86 0.00 N	64.95 -2.01 0.00 N	95.06 -2.70 0.00 N	76.38 -2.17 0.00 N	69.03 -2.32 0.00 N	74.45 -2.44 0.00 N	94.06 -3.93 0.00 N	130.42 -5.76 0.00 N	62.28 -2.54 0.00 N	62.71 -1.90 0.00 N	44.44 -1.12 0.00 N	31.74 -0.82 0.00 N	
NEG NORTH_KES_CHATGAY 23792	33.52 -0.38 0.00 N	38.77 -0.41 0.00 N	39.10 -0.38 0.00 N	41.49 -0.41 0.00 N	40.92 -0.49 0.00 N	62.08 -0.89 0.00 N	56.76 -1.36 0.00 N	63.45 -1.59 0.00 N	72.27 -1.79 0.00 N	69.28 -1.75 0.00 N	64.50 -1.79 0.00 N	90.54 -1.87 0.00 N	63.25 -1.48 0.00 N	65.25 -1.71 0.00 N	95.53 -2.24 0.00 N	76.77 -1.77 0.00 N	69.45 -1.91 0.00 N	74.99 -1.89 0.00 N	94.43 -3.55 0.00 N	130.93 -5.25 0.00 N	62.72 -2.10 0.00 N	63.10 -1.50 0.00 N	44.67 -0.89 0.00 N	31.94 -0.61 0.00 N	
NEG NORTH____ALICE_FALLS 23915	33.50 -0.40 0.00 N	38.81 -0.37 0.00 N	39.13 -0.35 0.00 N	41.55 -0.35 0.00 N	40.97 -0.44 0.00 N	62.15 -0.82 0.00 N	56.89 -1.23 0.00 N	63.59 -1.45 0.00 N	72.33 -1.73 0.00 N	69.37 -1.67 0.00 N	64.72 -1.57 0.00 N	90.71 -1.70 0.00 N	63.37 -1.36 0.00 N	65.41 -1.54 0.00 N	95.75 -2.02 0.00 N	76.93 -1.62 0.00 N	69.54 -1.81 0.00 N	75.00 -1.89 0.00 N	94.73 -3.26 0.00 N	131.35 -4.83 0.00 N	62.74 -2.08 0.00 N	63.16 -1.45 0.00 N	44.74 -0.82 0.00 N	31.95 -0.60 0.00 N	
NEG NORTH____LWR_SARANAC 23913	33.50 -0.40 0.00 N	38.81 -0.37 0.00 N	39.13 -0.35 0.00 N	41.55 -0.35 0.00 N	40.97 -0.44 0.00 N	62.15 -0.82 0.00 N	56.89 -1.23 0.00 N	63.59 -1.45 0.00 N	72.33 -1.73 0.00 N	69.37 -1.67 0.00 N	64.72 -1.57 0.00 N	90.71 -1.70 0.00 N	63.37 -1.36 0.00 N	65.41 -1.54 0.00 N	95.75 -2.02 0.00 N	76.93 -1.62 0.00 N	69.54 -1.81 0.00 N	75.00 -1.89 0.00 N	94.73 -3.26 0.00 N	131.35 -4.83 0.00 N	62.74 -2.08 0.00 N	63.16 -1.45 0.00 N	44.74 -0.82 0.00 N	31.95 -0.60 0.00 N	
NEG NORTH____PLATTSBURG 23628	33.50 -0.40 0.00 N	38.81 -0.37 0.00 N	39.13 -0.35 0.00 N	41.55 -0.35 0.00 N	40.97 -0.44 0.00 N	62.15 -0.82 0.00 N	56.89 -1.23 0.00 N	63.59 -1.45 0.00 N	72.33 -1.73 0.00 N	69.37 -1.67 0.00 N	64.72 -1.57 0.00 N	90.71 -1.70 0.00 N	63.37 -1.36 0.00 N	65.41 -1.54 0.00 N	95.75 -2.02 0.00 N	76.93 -1.62 0.00 N	69.54 -1.81 0.00 N	75.00 -1.89 0.00 N	94.73 -3.26 0.00 N	131.35 -4.83 0.00 N	62.74 -2.08 0.00 N	63.16 -1.45 0.00 N	44.74 -0.82 0.00 N	31.95 -0.60 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	30.55 -3.35 0.00 N	35.17 -4.02 0.00 N	35.76 -3.72 0.00 N	37.58 -4.33 0.00 N	37.10 -4.31 0.00 N	56.41 -6.57 0.00 N	51.63 -6.49 0.00 N	58.04 -6.99 0.00 N	66.25 -7.80 0.00 N	63.32 -7.72 0.00 N	59.20 -7.09 0.00 N	82.01 -10.39 0.00 N	56.88 -7.85 0.00 N	58.82 -8.13 0.00 N	86.36 -11.41 0.00 N	69.15 -9.40 0.00 N	62.78 -8.57 0.00 N	67.42 -9.47 0.00 N	86.78 -11.21 0.00 N	123.38 -12.79 0.00 N	57.96 -6.85 0.00 N	57.22 -7.39 0.00 N	40.63 -4.93 0.00 N	29.64 -2.91 0.00 N	
NEG WEST____LANCASTR 23811	30.76 -3.14 0.00 N	35.51 -3.67 0.00 N	36.09 -3.40 0.00 N	37.89 -4.01 0.00 N	37.48 -3.93 0.00 N	57.31 -5.66 0.00 N	53.04 -5.08 0.00 N	59.79 -5.25 0.00 N	68.01 -6.05 0.00 N	64.87 -6.17 0.00 N	60.63 -5.65 0.00 N	83.45 -8.95 0.00 N	58.16 -6.58 0.00 N	60.55 -6.40 0.00 N	89.03 -8.73 0.00 N	71.13 -7.42 0.00 N	64.39 -6.97 0.00 N	68.90 -7.98 0.00 N	89.61 -8.38 0.00 N	127.09 -9.09 0.00 N	59.56 -5.26 0.00 N	58.63 -5.97 0.00 N	41.20 -4.36 0.00 N	29.95 -2.60 0.00 N	
NEG_PENN_ALLEGHNY 23528	33.55 -0.35 0.00 N	38.81 -0.37 0.00 N	39.16 -0.32 0.00 N	41.43 -0.47 0.00 N	40.99 -0.42 0.00 N	62.63 -0.35 0.00 N	58.25 0.13 0.00 N	65.38 0.35 0.00 N	74.34 0.29 0.00 N	71.16 0.12 0.00 N	66.45 0.17 0.00 N	91.87 -0.54 0.00 N	64.41 -0.32 0.00 N	66.87 -0.08 0.00 N	97.72 -0.04 0.00 N	78.28 -0.26 0.00 N	71.09 -0.26 0.00 N	76.28 -0.60 0.00 N	98.56 0.57 0.00 N	137.91 1.74 0.00 N	65.20 0.39 0.00 N	64.55 -0.05 0.00 N	45.28 -0.28 0.00 N	32.48 -0.08 0.00 N	
NEG____GEN_MONROE	32.08	36.97	37.47	39.51	39.07	59.58	54.94	61.90	70.75	67.74	63.33	87.83	61.08	63.19	92.54	74.13	67.32	72.34	93.18	131.68	61.94	61.12	43.10	31.13	

24207	-1.82 0.00 N	-2.21 0.00 N	-2.01 0.00 N	-2.39 0.00 N	-2.35 0.00 N	-3.40 0.00 N	-3.18 0.00 N	-3.13 0.00 N	-3.30 0.00 N	-3.30 0.00 N	-2.95 0.00 N	-4.58 0.00 N	-3.66 0.00 N	-3.77 0.00 N	-5.22 0.00 N	-4.41 0.00 N	-4.03 0.00 N	-4.55 0.00 N	-4.81 0.00 N	-4.50 0.00 N	-2.88 0.00 N	-3.49 0.00 N	-2.45 0.00 N	-1.43 0.00 N
NEPA__ENERGY 23901	30.52 -3.38 0.00 N	35.38 -3.81 0.00 N	35.91 -3.57 0.00 N	37.70 -4.20 0.00 N	37.32 -4.09 0.00 N	57.25 -5.73 0.00 N	53.29 -4.83 0.00 N	60.05 -4.98 0.00 N	68.08 -5.97 0.00 N	64.86 -6.18 0.00 N	60.65 -5.64 0.00 N	83.10 -9.30 0.00 N	58.15 -6.58 0.00 N	60.82 -6.13 0.00 N	89.50 -8.27 0.00 N	71.44 -7.11 0.00 N	64.50 -6.85 0.00 N	68.83 -8.06 0.00 N	90.07 -7.91 0.00 N	127.38 -8.79 0.00 N	59.61 -5.21 0.00 N	58.68 -5.93 0.00 N	41.00 -4.56 0.00 N	29.80 -2.76 0.00 N
NEVERSINK__HYD 23608	34.36 0.46 0.00 N	39.64 0.46 0.00 N	39.85 0.36 0.00 N	42.31 0.40 0.00 N	41.87 0.46 0.00 N	63.92 0.95 0.00 N	59.50 1.38 0.00 N	66.88 1.85 0.00 N	76.35 2.30 0.00 N	73.47 2.43 0.00 N	68.77 2.48 0.00 N	95.55 3.15 0.00 N	67.15 2.42 0.00 N	69.52 2.57 0.00 N	101.08 3.32 0.00 N	81.30 2.75 0.00 N	74.15 2.79 0.00 N	79.48 2.60 0.00 N	102.29 4.31 0.00 N	142.10 5.92 0.00 N	67.39 2.57 0.00 N	66.78 2.17 0.00 N	46.84 1.28 0.00 N	33.31 0.75 0.00 N
NEWTON__FALLS_HYD 23847	32.54 -1.36 0.00 N	37.64 -1.55 0.00 N	38.00 -1.48 0.00 N	40.32 -1.58 0.00 N	39.79 -1.62 0.00 N	60.50 -2.48 0.00 N	55.69 -2.43 0.00 N	62.34 -2.70 0.00 N	69.34 -4.71 0.00 N	66.34 -4.70 0.00 N	62.68 -3.61 0.00 N	87.97 -4.43 0.00 N	61.70 -3.03 0.00 N	63.66 -3.30 0.00 N	93.02 -4.75 0.00 N	74.58 -3.96 0.00 N	67.63 -3.72 0.00 N	72.85 -4.03 0.00 N	92.05 -5.94 0.00 N	127.90 -8.28 0.00 N	61.03 -3.79 0.00 N	61.31 -3.29 0.00 N	43.48 -2.07 0.00 N	31.09 -1.46 0.00 N
NIAGARA____ 23760	30.34 -3.56 0.00 N	34.92 -4.26 0.00 N	35.53 -3.95 0.00 N	37.32 -4.59 0.00 N	36.82 -4.59 0.00 N	55.89 -7.09 0.00 N	51.06 -7.06 0.00 N	57.33 -7.70 0.00 N	65.46 -8.59 0.00 N	62.56 -8.48 0.00 N	58.51 -7.78 0.00 N	81.12 -11.28 0.00 N	56.24 -8.49 0.00 N	58.14 -8.82 0.00 N	85.39 -12.37 0.00 N	68.37 -10.17 0.00 N	62.13 -9.22 0.00 N	66.73 -10.16 0.00 N	85.71 -12.28 0.00 N	121.86 -14.31 0.00 N	57.26 -7.56 0.00 N	56.56 -8.04 0.00 N	40.24 -5.31 0.00 N	29.40 -3.15 0.00 N
NINE_MILE_1 23575	33.13 -0.78 0.00 N	38.27 -0.91 0.00 N	38.59 -0.89 0.00 N	40.92 -0.99 0.00 N	40.43 -0.98 0.00 N	61.57 -1.40 0.00 N	56.94 -1.18 0.00 N	63.82 -1.22 0.00 N	72.71 -1.34 0.00 N	69.73 -1.31 0.00 N	65.10 -1.19 0.00 N	90.56 -1.84 0.00 N	63.38 -1.35 0.00 N	65.59 -1.37 0.00 N	95.77 -2.00 0.00 N	76.88 -1.67 0.00 N	69.87 -1.48 0.00 N	75.22 -1.67 0.00 N	96.23 -1.76 0.00 N	134.23 -1.95 0.00 N	63.68 -1.14 0.00 N	63.28 -1.33 0.00 N	44.57 -0.99 0.00 N	31.89 -0.66 0.00 N
NINE_MILE_2 23744	33.13 -0.78 0.00 N	38.28 -0.90 0.00 N	38.61 -0.88 0.00 N	40.93 -0.97 0.00 N	40.44 -0.98 0.00 N	61.58 -1.39 0.00 N	56.95 -1.17 0.00 N	63.83 -1.21 0.00 N	72.72 -1.34 0.00 N	69.74 -1.30 0.00 N	65.12 -1.17 0.00 N	90.57 -1.84 0.00 N	63.40 -1.33 0.00 N	65.61 -1.34 0.00 N	95.80 -1.97 0.00 N	76.90 -1.65 0.00 N	69.88 -1.47 0.00 N	75.24 -1.65 0.00 N	96.24 -1.75 0.00 N	134.24 -1.93 0.00 N	63.69 -1.13 0.00 N	63.28 -1.33 0.00 N	44.58 -0.98 0.00 N	31.89 -0.66 0.00 N
NM_CAPITAL__DRP 24208	34.95 1.05 0.00 N	40.48 1.30 0.00 N	40.78 1.31 0.00 N	43.46 1.56 0.00 N	42.93 1.52 0.00 N	65.11 2.14 0.00 N	60.36 2.24 0.00 N	67.35 2.32 0.00 N	76.62 2.56 0.00 N	73.67 2.63 0.00 N	68.93 2.64 0.00 N	95.42 3.02 0.00 N	67.08 2.34 0.00 N	69.57 2.62 0.00 N	101.19 3.42 0.00 N	81.48 2.93 0.00 N	74.39 3.03 0.00 N	80.07 3.18 0.00 N	102.76 4.77 0.00 N	142.68 6.50 0.00 N	67.56 2.75 0.00 N	66.84 2.24 0.00 N	47.27 1.71 0.00 N	33.73 1.17 0.00 N
NM_CENTRAL__DRP 24181	33.48 -0.42 0.00 N	38.68 -0.51 0.00 N	39.00 -0.48 0.00 N	41.32 -0.58 0.00 N	40.85 -0.56 0.00 N	62.32 -0.65 0.00 N	57.78 -0.34 0.00 N	64.84 -0.19 0.00 N	73.91 -0.15 0.00 N	70.89 -0.16 0.00 N	66.17 -0.11 0.00 N	91.96 -0.45 0.00 N	64.34 -0.39 0.00 N	66.59 -0.36 0.00 N	97.23 -0.54 0.00 N	78.01 -0.54 0.00 N	70.89 -0.47 0.00 N	76.26 -0.63 0.00 N	97.85 -0.14 0.00 N	136.69 0.52 0.00 N	64.76 -0.05 0.00 N	64.23 -0.38 0.00 N	45.15 -0.41 0.00 N	32.28 -0.27 0.00 N
NM_FRONTIER__DRP 24179	30.59 -3.31 0.00 N	35.20 -3.99 0.00 N	35.81 -3.67 0.00 N	37.60 -4.31 0.00 N	37.11 -4.31 0.00 N	56.34 -6.64 0.00 N	51.50 -6.62 0.00 N	57.86 -7.18 0.00 N	66.09 -7.96 0.00 N	63.17 -7.87 0.00 N	59.06 -7.23 0.00 N	81.87 -10.54 0.00 N	56.75 -7.99 0.00 N	58.66 -8.30 0.00 N	86.10 -11.66 0.00 N	68.96 -9.59 0.00 N	62.66 -8.70 0.00 N	67.32 -9.57 0.00 N	86.55 -11.44 0.00 N	123.07 -13.10 0.00 N	57.79 -7.03 0.00 N	57.07 -7.54 0.00 N	40.59 -4.97 0.00 N	29.64 -2.91 0.00 N
NM_ST_REGIS__HYD 24053	32.72 -1.18 0.00 N	37.92 -1.27 0.00 N	38.32 -1.17 0.00 N	40.65 -1.25 0.00 N	40.04 -1.38 0.00 N	60.56 -2.41 0.00 N	55.33 -2.79 0.00 N	62.03 -3.00 0.00 N	69.91 -4.15 0.00 N	66.85 -4.19 0.00 N	62.30 -3.98 0.00 N	87.70 -4.70 0.00 N	61.35 -3.39 0.00 N	63.15 -3.80 0.00 N	92.40 -5.36 0.00 N	74.21 -4.34 0.00 N	67.20 -4.15 0.00 N	72.59 -4.29 0.00 N	91.00 -6.99 0.00 N	126.08 -10.09 0.00 N	60.52 -4.30 0.00 N	60.99 -3.61 0.00 N	43.44 -2.12 0.00 N	31.15 -1.40 0.00 N
NORTHPORT__1 23551	38.14 2.14 -2.10 N	44.84 2.46 -3.19 N	41.76 2.28 0.00 N	44.35 2.44 0.00 N	43.96 2.55 0.00 N	66.49 3.51 0.00 N	62.35 3.81 -0.42 N	75.99 4.98 -5.97 N	79.85 5.45 -0.35 N	79.85 5.44 -3.37 N	79.10 5.61 -7.20 N	99.32 6.43 -0.49 N	79.88 5.25 -9.91 N	80.83 5.60 -8.28 N	104.22 6.46 0.00 N	84.15 5.61 0.00 N	79.57 5.74 -2.48 N	82.11 5.22 0.00 N	114.17 7.48 -8.70 N	145.86 9.68 0.00 N	77.58 5.13 -7.63 N	120.41 4.65 -51.15 N	69.17 3.33 -20.28 N	36.48 2.17 -1.75 N
NORTHPORT__2 23552	38.14 2.14 -2.10 N	44.84 2.46 -3.19 N	41.76 2.28 0.00 N	44.35 2.44 0.00 N	43.96 2.55 0.00 N	66.49 3.51 0.00 N	62.35 3.81 -0.42 N	75.99 4.98 -5.97 N	79.85 5.45 -0.35 N	79.85 5.44 -3.37 N	79.10 5.61 -7.20 N	99.32 6.43 -0.49 N	79.88 5.25 -9.91 N	80.83 5.60 -8.28 N	104.22 6.46 0.00 N	84.15 5.61 0.00 N	79.57 5.74 -2.48 N	82.11 5.22 0.00 N	114.17 7.48 -8.70 N	145.86 9.68 0.00 N	77.58 5.13 -7.63 N	120.41 4.65 -51.15 N	69.17 3.33 -20.28 N	36.48 2.17 -1.75 N
NORTHPORT__3 23553	38.11 2.11 -2.10 N	44.81 2.44 -3.19 N	41.74 2.26 0.00 N	44.35 2.44 0.00 N	43.97 2.56 0.00 N	66.26 3.29 0.00 N	62.17 3.63 -0.42 N	75.74 4.74 -5.97 N	79.48 5.07 -0.35 N	79.56 5.16 -3.37 N	78.78 5.29 -7.20 N	80.95 5.99 17.44 N	79.59 4.95 -9.91 N	80.54 5.31 -8.28 N	103.83 6.07 0.00 N	83.78 5.23 0.00 N	79.48 5.65 -2.48 N	81.88 4.99 0.00 N	114.13 7.44 -8.70 N	145.65 9.47 0.00 N	77.49 5.04 -7.63 N	120.28 4.52 -51.15 N	69.20 3.36 -20.28 N	36.51 2.20 -1.75 N

NORTHPORT___4 23650	38.11 2.11 -2.10 N	44.81 2.44 -3.19 N	41.74 2.26 0.00 N	44.35 2.44 0.00 N	43.97 2.56 0.00 N	66.26 3.29 0.00 N	62.17 3.63 -0.42 N	75.74 4.74 -5.97 N	79.48 5.07 -0.35 N	79.56 5.16 -3.37 N	78.78 5.29 -7.20 N	80.95 5.99 17.44 N	79.59 4.95 -9.91 N	80.54 5.31 -8.28 N	103.83 6.07 0.00 N	83.78 5.23 0.00 N	79.48 5.65 -2.48 N	81.88 4.99 0.00 N	114.13 7.44 -8.70 N	145.65 9.47 0.00 N	77.49 5.04 -7.63 N	120.28 4.52 -51.15 N	69.20 3.36 -20.28 N	36.51 2.20 -1.75 N
NORTHPORT___IC 23718	38.14 2.14 -2.10 N	44.84 2.46 -3.19 N	41.76 2.28 0.00 N	44.35 2.44 0.00 N	43.96 2.55 0.00 N	66.49 3.51 0.00 N	62.35 3.81 -0.42 N	75.99 4.98 -5.97 N	79.85 5.45 -0.35 N	79.85 5.44 -3.37 N	79.10 5.61 -7.20 N	99.32 6.43 -0.49 N	79.88 5.25 -9.91 N	80.83 5.60 -8.28 N	104.22 6.46 0.00 N	84.15 5.61 0.00 N	79.57 5.74 -2.48 N	82.11 5.22 0.00 N	114.17 7.45 -8.70 N	145.86 9.68 0.00 N	77.58 5.13 -7.63 N	120.41 4.65 -51.15 N	69.17 3.33 -20.28 N	36.48 2.17 -1.75 N
NPX_GEN_CSC 323557	38.27 2.27 -2.10 N	45.27 2.89 -3.19 N	42.18 2.70 0.00 N	44.78 2.88 0.00 N	44.41 3.00 0.00 N	66.64 3.67 0.00 N	62.35 3.80 -0.42 N	76.16 5.15 -5.97 N	80.13 5.72 -0.35 N	80.00 5.59 -3.37 N	79.30 5.81 -7.20 N	99.57 6.68 -0.49 N	80.06 5.43 -9.91 N	81.02 5.79 -8.28 N	104.50 6.73 0.00 N	84.34 5.80 0.00 N	79.76 5.92 -2.48 N	82.15 5.26 0.00 N	114.15 7.45 -8.70 N	145.92 9.74 0.00 N	77.66 5.21 -7.63 N	120.35 4.60 -51.15 N	69.06 3.22 -20.28 N	36.38 2.07 -1.75 N
NSINS_S_GLNS_FALLS 23858	35.42 1.52 0.00 N	41.02 1.83 0.00 N	41.63 2.15 0.00 N	44.50 2.59 0.00 N	44.09 2.68 0.00 N	66.89 3.91 0.00 N	62.27 4.15 0.00 N	69.41 4.38 0.00 N	78.35 4.29 0.00 N	75.47 4.44 0.00 N	70.13 3.84 0.00 N	97.72 5.31 0.00 N	68.48 3.74 0.00 N	71.14 4.19 0.00 N	104.08 6.32 0.00 N	83.91 5.37 0.00 N	76.74 5.39 0.00 N	82.79 5.90 0.00 N	105.45 7.46 0.00 N	146.70 10.52 0.00 N	68.92 4.10 0.00 N	68.25 3.64 0.00 N	48.08 2.52 0.00 N	34.36 1.80 0.00 N
NUCOR_STEEL___DRP 24197	32.61 -1.29 0.00 N	37.87 -1.31 0.00 N	38.21 -1.27 0.00 N	40.40 -1.50 0.00 N	39.66 -1.75 0.00 N	60.45 -2.53 0.00 N	56.18 -1.94 0.00 N	63.20 -1.84 0.00 N	72.17 -1.88 0.00 N	69.35 -1.69 0.00 N	64.76 -1.53 0.00 N	89.88 -2.52 0.00 N	62.72 -2.02 0.00 N	64.92 -2.04 0.00 N	94.81 -2.96 0.00 N	75.98 -2.56 0.00 N	69.03 -2.33 0.00 N	74.27 -2.62 0.00 N	95.60 -2.39 0.00 N	133.81 -2.37 0.00 N	63.22 -1.59 0.00 N	62.51 -2.10 0.00 N	43.85 -1.71 0.00 N	31.40 -1.16 0.00 N
NYISO_LBMP_REFERENCE 24008	33.90 0.00 0.00 N	39.19 0.00 0.00 N	39.48 0.00 0.00 N	41.90 0.00 0.00 N	41.41 0.00 0.00 N	62.97 0.00 0.00 N	58.12 0.00 0.00 N	65.04 0.00 0.00 N	74.06 0.00 0.00 N	71.04 0.00 0.00 N	66.29 0.00 0.00 N	92.40 0.00 0.00 N	64.73 0.00 0.00 N	66.95 0.00 0.00 N	97.77 0.00 0.00 N	78.55 0.00 0.00 N	71.35 0.00 0.00 N	76.89 0.00 0.00 N	97.99 0.00 0.00 N	136.17 0.00 0.00 N	64.82 0.00 0.00 N	64.61 0.00 0.00 N	45.56 0.00 0.00 N	32.55 0.00 0.00 N
NYPA_BRENTWD____GT 24164	38.50 2.50 -2.10 N	45.31 2.93 -3.19 N	42.22 2.74 0.00 N	44.82 2.92 0.00 N	44.45 3.04 0.00 N	67.23 4.25 0.00 N	63.12 4.58 -0.42 N	76.96 5.95 -5.97 N	81.01 6.60 -0.35 N	80.59 6.18 -3.37 N	80.16 6.67 -7.20 N	100.78 7.89 -0.49 N	80.92 6.28 -9.91 N	81.87 6.64 -8.28 N	105.27 7.50 0.00 N	84.96 6.41 0.00 N	80.30 6.47 -2.48 N	82.61 5.72 0.00 N	114.84 8.15 -8.70 N	146.85 10.68 0.00 N	78.02 5.57 -7.63 N	120.79 5.03 -51.15 N	69.72 3.89 -20.28 N	36.84 2.53 -1.75 N
NYPA_GOWANUS____GT5 24156	35.56 1.66 0.00 N	40.92 1.74 0.00 N	41.07 1.59 0.00 N	43.62 1.71 0.00 N	43.21 1.80 0.00 N	66.02 3.05 0.00 N	61.72 3.61 0.00 N	69.63 4.59 0.00 N	79.54 5.48 0.00 N	76.55 5.52 0.00 N	71.67 5.38 0.00 N	98.74 6.34 0.00 N	69.64 4.90 0.00 N	72.18 5.22 0.00 N	104.37 6.61 0.00 N	84.25 5.70 0.00 N	77.05 5.69 0.00 N	82.36 5.47 0.00 N	106.02 8.04 0.00 N	147.14 10.97 0.00 N	69.92 5.10 0.00 N	69.18 4.58 0.00 N	48.51 2.95 0.00 N	34.44 1.89 0.00 N
NYPA_GOWANUS____GT6 24157	35.56 1.66 0.00 N	40.92 1.74 0.00 N	41.07 1.59 0.00 N	43.62 1.71 0.00 N	43.21 1.80 0.00 N	66.02 3.05 0.00 N	61.72 3.61 0.00 N	69.63 4.59 0.00 N	79.54 5.48 0.00 N	76.55 5.52 0.00 N	71.67 5.38 0.00 N	98.74 6.34 0.00 N	69.64 4.90 0.00 N	72.18 5.22 0.00 N	104.37 6.61 0.00 N	84.25 5.70 0.00 N	77.05 5.69 0.00 N	82.36 5.47 0.00 N	106.02 8.04 0.00 N	147.14 10.97 0.00 N	69.92 5.10 0.00 N	69.18 4.58 0.00 N	48.51 2.95 0.00 N	34.44 1.89 0.00 N
NYPA_HARLEM__RVR__GT1 24160	35.55 1.65 0.00 N	40.91 1.73 0.00 N	41.07 1.59 0.00 N	43.62 1.72 0.00 N	43.22 1.81 0.00 N	65.95 2.98 0.00 N	61.68 3.56 0.00 N	69.47 4.43 0.00 N	79.39 5.33 0.00 N	76.47 5.43 0.00 N	71.57 5.29 0.00 N	98.55 6.14 0.00 N	69.56 4.83 0.00 N	72.13 5.17 0.00 N	104.46 6.70 0.00 N	84.35 5.81 0.00 N	77.08 5.73 0.00 N	82.39 5.50 0.00 N	105.77 7.78 0.00 N	146.90 10.72 0.00 N	70.01 5.19 0.00 N	69.14 4.54 0.00 N	48.48 2.92 0.00 N	34.40 1.84 0.00 N
NYPA_HARLEM__RVR__GT2 24161	35.55 1.65 0.00 N	40.91 1.73 0.00 N	41.07 1.59 0.00 N	43.62 1.72 0.00 N	43.22 1.81 0.00 N	65.95 2.98 0.00 N	61.68 3.56 0.00 N	69.47 4.43 0.00 N	79.39 5.33 0.00 N	76.47 5.43 0.00 N	71.57 5.29 0.00 N	98.55 6.14 0.00 N	69.56 4.83 0.00 N	72.13 5.17 0.00 N	104.46 6.70 0.00 N	84.35 5.81 0.00 N	77.08 5.73 0.00 N	82.39 5.50 0.00 N	105.77 7.78 0.00 N	146.90 10.72 0.00 N	70.01 5.19 0.00 N	69.14 4.54 0.00 N	48.48 2.92 0.00 N	34.40 1.84 0.00 N
NYPA_KENT____GT 24152	35.54 1.64 0.00 N	40.92 1.73 0.00 N	41.06 1.58 0.00 N	43.62 1.71 0.00 N	43.21 1.80 0.00 N	65.99 3.01 0.00 N	61.65 3.53 0.00 N	69.50 4.46 0.00 N	79.37 5.32 0.00 N	76.41 5.37 0.00 N	71.55 5.27 0.00 N	98.62 6.22 0.00 N	69.55 4.82 0.00 N	72.13 5.18 0.00 N	104.39 6.63 0.00 N	84.20 5.65 0.00 N	76.99 5.64 0.00 N	82.29 5.40 0.00 N	105.94 7.95 0.00 N	146.90 10.72 0.00 N	69.82 5.00 0.00 N	69.09 4.48 0.00 N	53.51 2.90 -5.05 N	34.41 1.86 0.00 N
NYPA_POUCH1____GT 24155	35.48 1.58 0.00 N	40.83 1.65 0.00 N	40.98 1.50 0.00 N	43.52 1.62 0.00 N	43.13 1.72 0.00 N	65.91 2.93 0.00 N	61.66 3.54 0.00 N	69.54 4.50 0.00 N	79.41 5.35 0.00 N	76.40 5.36 0.00 N	71.50 5.21 0.00 N	98.54 6.14 0.00 N	69.46 4.73 0.00 N	71.98 5.03 0.00 N	104.07 6.30 0.00 N	84.10 5.56 0.00 N	76.92 5.57 0.00 N	82.22 5.33 0.00 N	105.89 7.90 0.00 N	146.97 10.79 0.00 N	69.85 5.03 0.00 N	69.13 4.53 0.00 N	48.45 2.89 0.00 N	34.45 1.90 0.00 N
NYPA_VERNON____GT2 24162	35.50 1.60 0.00 N	40.89 1.70 0.00 N	41.05 1.57 0.00 N	43.60 1.69 0.00 N	43.19 1.77 0.00 N	65.94 2.97 0.00 N	61.52 3.41 0.00 N	69.36 4.33 0.00 N	79.19 5.13 0.00 N	76.27 5.23 0.00 N	71.42 5.13 0.00 N	98.40 6.00 0.00 N	69.43 4.70 0.00 N	72.06 5.11 0.00 N	104.36 6.59 0.00 N	84.12 5.58 0.00 N	76.92 5.56 0.00 N	82.21 5.32 0.00 N	105.92 7.93 0.00 N	146.70 10.52 0.00 N	69.73 4.92 0.00 N	68.95 4.34 0.00 N	53.45 2.84 -5.05 N	34.36 1.81 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
NYPA_VERNON____GT3 24163	35.50 1.60 0.00 N	40.89 1.70 0.00 N	41.05 1.57 0.00 N	43.60 1.69 0.00 N	43.19 1.77 0.00 N	65.94 2.97 0.00 N	61.52 3.41 0.00 N	69.36 4.33 0.00 N	79.19 5.13 0.00 N	76.27 5.23 0.00 N	71.42 5.13 0.00 N	98.40 6.00 0.00 N	69.43 4.70 0.00 N	72.06 5.11 0.00 N	104.36 6.59 0.00 N	84.12 5.58 0.00 N	76.92 5.56 0.00 N	82.21 5.32 0.00 N	105.92 7.93 0.00 N	146.70 10.52 0.00 N	69.73 4.92 0.00 N	68.95 4.34 0.00 N	53.45 2.84 -5.05 N	34.36 1.81 0.00 N	
NYPA____ASTORIA_CC1 323568	35.50 1.60 0.00 N	40.89 1.70 0.00 N	41.04 1.56 0.00 N	43.59 1.69 0.00 N	43.18 1.77 0.00 N	65.89 2.92 0.00 N	61.48 3.36 0.00 N	69.30 4.26 0.00 N	79.11 5.06 0.00 N	76.20 5.16 0.00 N	71.37 5.08 0.00 N	98.32 5.91 0.00 N	69.39 4.66 0.00 N	72.00 5.04 0.00 N	104.26 6.50 0.00 N	84.04 5.50 0.00 N	76.85 5.50 0.00 N	82.13 5.25 0.00 N	105.80 7.81 0.00 N	146.58 10.40 0.00 N	69.69 4.88 0.00 N	68.89 4.29 0.00 N	48.37 2.81 0.00 N	34.35 1.79 0.00 N	
NYPA____ASTORIA_CC2 323569	35.50 1.60 0.00 N	40.89 1.70 0.00 N	41.04 1.56 0.00 N	43.59 1.69 0.00 N	43.18 1.77 0.00 N	65.89 2.92 0.00 N	61.48 3.36 0.00 N	69.30 4.26 0.00 N	79.11 5.06 0.00 N	76.20 5.16 0.00 N	71.37 5.08 0.00 N	98.32 5.91 0.00 N	69.39 4.66 0.00 N	72.00 5.04 0.00 N	104.26 6.50 0.00 N	84.04 5.50 0.00 N	76.85 5.50 0.00 N	82.13 5.25 0.00 N	105.80 7.81 0.00 N	146.58 10.40 0.00 N	69.69 4.88 0.00 N	68.89 4.29 0.00 N	48.37 2.81 0.00 N	34.35 1.79 0.00 N	
NYPA____HOLTSVILL 23794	38.32 2.32 -2.10 N	45.16 2.79 -3.19 N	42.07 2.59 0.00 N	44.68 2.78 0.00 N	44.30 2.89 0.00 N	66.86 3.89 0.00 N	62.74 4.20 -0.42 N	76.56 5.56 -5.97 N	80.54 6.14 -0.35 N	80.42 6.01 -3.37 N	79.68 6.19 -7.20 N	100.11 7.21 -0.49 N	80.42 5.78 -9.91 N	81.41 6.18 -8.28 N	105.04 7.27 0.00 N	84.80 6.26 0.00 N	80.17 6.33 -2.48 N	82.60 5.71 0.00 N	114.61 7.92 -8.70 N	146.63 10.46 0.00 N	78.03 5.58 -7.63 N	120.75 5.00 -51.15 N	69.37 3.54 -20.28 N	36.58 2.27 -1.75 N	
NYPA____HELLGATE_GT1 24158	35.55 1.65 0.00 N	40.91 1.73 0.00 N	41.07 1.59 0.00 N	43.62 1.72 0.00 N	43.22 1.81 0.00 N	65.95 2.98 0.00 N	61.68 3.56 0.00 N	69.47 4.43 0.00 N	79.39 5.33 0.00 N	76.47 5.43 0.00 N	71.57 5.29 0.00 N	98.55 6.14 0.00 N	69.56 4.83 0.00 N	72.13 5.17 0.00 N	104.46 6.70 0.00 N	84.35 5.81 0.00 N	77.08 5.73 0.00 N	82.39 5.50 0.00 N	105.77 7.78 0.00 N	146.90 10.72 0.00 N	70.01 5.19 0.00 N	69.14 4.54 0.00 N	48.48 2.92 0.00 N	34.40 1.84 0.00 N	
NYPA____HELLGATE_GT2 24159	35.55 1.65 0.00 N	40.91 1.73 0.00 N	41.07 1.59 0.00 N	43.62 1.72 0.00 N	43.22 1.81 0.00 N	65.95 2.98 0.00 N	61.68 3.56 0.00 N	69.47 4.43 0.00 N	79.39 5.33 0.00 N	76.47 5.43 0.00 N	71.57 5.29 0.00 N	98.55 6.14 0.00 N	69.56 4.83 0.00 N	72.13 5.17 0.00 N	104.46 6.70 0.00 N	84.35 5.81 0.00 N	77.08 5.73 0.00 N	82.39 5.50 0.00 N	105.77 7.78 0.00 N	146.90 10.72 0.00 N	70.01 5.19 0.00 N	69.14 4.54 0.00 N	48.48 2.92 0.00 N	34.40 1.84 0.00 N	
NYS_BARGE____HYD 23848	30.64 -3.26 0.00 N	35.28 -3.91 0.00 N	35.87 -3.61 0.00 N	37.68 -4.22 0.00 N	37.21 -4.21 0.00 N	56.56 -6.41 0.00 N	51.80 -6.32 0.00 N	58.24 -6.80 0.00 N	66.47 -7.58 0.00 N	63.54 -7.50 0.00 N	59.40 -6.89 0.00 N	82.29 -10.11 0.00 N	57.07 -7.66 0.00 N	59.02 -7.93 0.00 N	86.65 -11.11 0.00 N	69.36 -9.19 0.00 N	62.99 -8.36 0.00 N	67.64 -9.25 0.00 N	87.08 -10.91 0.00 N	123.83 -12.34 0.00 N	58.17 -6.64 0.00 N	57.41 -7.20 0.00 N	40.77 -4.79 0.00 N	29.73 -2.82 0.00 N	
O.H_GEN_BRUCE 24063	30.36 -3.54 0.00 N	34.94 -4.24 0.00 N	35.55 -3.93 0.00 N	37.35 -4.56 0.00 N	36.86 -4.56 0.00 N	55.89 -7.08 0.00 N	51.11 -7.01 0.00 N	57.46 -7.57 0.00 N	65.62 -8.44 0.00 N	62.72 -8.31 0.00 N	58.65 -7.64 0.00 N	81.32 -11.08 0.00 N	56.39 -8.34 0.00 N	58.28 -8.67 0.00 N	85.60 -12.16 0.00 N	68.54 -10.01 0.00 N	62.29 -9.07 0.00 N	66.92 -9.97 0.00 N	85.98 -12.01 0.00 N	122.15 -14.02 0.00 N	57.41 -7.41 0.00 N	56.72 -7.88 0.00 N	40.30 -5.25 0.00 N	29.42 -3.13 0.00 N	
OAK ORCHARD____HYD 24046	32.05 -1.85 0.00 N	36.95 -2.23 0.00 N	37.43 -2.05 0.00 N	39.50 -2.40 0.00 N	39.04 -2.37 0.00 N	59.50 -3.47 0.00 N	54.91 -3.21 0.00 N	61.82 -3.22 0.00 N	70.60 -3.45 0.00 N	67.59 -3.45 0.00 N	63.18 -3.11 0.00 N	87.72 -4.69 0.00 N	61.06 -3.67 0.00 N	63.15 -3.80 0.00 N	92.42 -5.35 0.00 N	74.07 -4.48 0.00 N	67.30 -4.06 0.00 N	72.35 -4.54 0.00 N	93.07 -4.92 0.00 N	131.17 -5.01 0.00 N	61.84 -2.97 0.00 N	61.09 -3.51 0.00 N	43.07 -2.49 0.00 N	31.06 -1.49 0.00 N	
OCC_CHEM____DRP 24175	30.61 -3.29 0.00 N	35.22 -3.96 0.00 N	35.82 -3.66 0.00 N	37.62 -4.28 0.00 N	37.13 -4.28 0.00 N	56.38 -6.60 0.00 N	51.53 -6.58 0.00 N	57.92 -7.12 0.00 N	66.15 -7.91 0.00 N	63.23 -7.80 0.00 N	59.12 -7.17 0.00 N	81.95 -10.45 0.00 N	56.79 -7.94 0.00 N	58.70 -8.26 0.00 N	86.19 -11.58 0.00 N	69.02 -9.53 0.00 N	62.70 -8.65 0.00 N	67.35 -9.53 0.00 N	86.63 -11.36 0.00 N	123.19 -12.98 0.00 N	57.85 -6.97 0.00 N	57.12 -7.49 0.00 N	40.61 -4.95 0.00 N	29.67 -2.88 0.00 N	
OLIN_CORP_DRP 24177	30.43 -3.47 0.00 N	35.02 -4.16 0.00 N	35.63 -3.85 0.00 N	37.42 -4.48 0.00 N	36.94 -4.47 0.00 N	56.06 -6.91 0.00 N	51.25 -6.86 0.00 N	57.59 -7.45 0.00 N	65.76 -8.30 0.00 N	62.84 -8.20 0.00 N	58.77 -7.52 0.00 N	81.46 -10.94 0.00 N	56.46 -8.27 0.00 N	58.38 -8.58 0.00 N	85.73 -12.03 0.00 N	68.65 -9.90 0.00 N	62.36 -8.99 0.00 N	66.98 -9.91 0.00 N	86.12 -11.87 0.00 N	122.46 -13.72 0.00 N	57.64 -7.18 0.00 N	56.91 -7.70 0.00 N	40.46 -5.10 0.00 N	29.55 -3.00 0.00 N	
ONONDAGA_REF_OCCRA 23987	33.58 -0.52 0.00 N	38.81 -0.37 0.00 N	39.14 -0.34 0.00 N	41.47 -0.43 0.00 N	40.97 -0.44 0.00 N	62.50 -0.47 0.00 N	57.99 -0.13 0.00 N	65.09 0.05 0.00 N	74.20 0.14 0.00 N	71.20 0.16 0.00 N	66.46 0.17 0.00 N	92.36 -0.04 0.00 N	64.63 -0.10 0.00 N	66.90 -0.06 0.00 N	97.64 -0.13 0.00 N	78.33 -0.21 0.00 N	71.17 -0.18 0.00 N	76.60 -0.29 0.00 N	98.25 0.26 0.00 N	137.26 1.09 0.00 N	65.00 0.19 0.00 N	64.45 -0.15 0.00 N	45.28 -0.27 0.00 N	32.36 -0.19 0.00 N	
ONONDAGA____COGEN 23986	33.67 -0.23 0.00 N	38.91 -0.28 0.00 N	39.22 -0.26 0.00 N	41.56 -0.35 0.00 N	41.08 -0.34 0.00 N	62.66 -0.32 0.00 N	58.12 0.00 0.00 N	65.24 0.20 0.00 N	74.42 0.36 0.00 N	71.39 0.35 0.00 N	66.65 0.36 0.00 N	92.64 0.24 0.00 N	64.82 0.09 0.00 N	67.10 0.14 0.00 N	97.91 0.15 0.00 N	78.56 0.01 0.00 N	71.38 0.03 0.00 N	76.84 -0.04 0.00 N	98.58 0.59 0.00 N	137.66 1.48 0.00 N	65.19 0.37 0.00 N	64.64 0.03 0.00 N	45.42 -0.14 0.00 N	32.45 -0.10 0.00 N	
ONTARIO____LFGE	32.22	37.33	37.76	39.82	39.28	59.77	55.46	62.29	70.91	68.01	63.53	88.05	61.64	63.89	93.28	74.64	67.77	72.82	93.98	131.90	62.22	61.50	43.29	31.12	

23819	-1.69 0.00 N	-1.85 0.00 N	-1.72 0.00 N	-2.08 0.00 N	-2.14 0.00 N	-3.21 0.00 N	-2.66 0.00 N	-2.76 0.00 N	-3.14 0.00 N	-3.03 0.00 N	-2.76 0.00 N	-4.35 0.00 N	-3.09 0.00 N	-3.07 0.00 N	-4.49 0.00 N	-3.90 0.00 N	-3.58 0.00 N	-4.06 0.00 N	-4.00 0.00 N	-4.27 0.00 N	-2.59 0.00 N	-3.11 0.00 N	-2.27 0.00 N	-1.43 0.00 N
OSWEGATCHIE___HYD 24044	32.54 -1.36 0.00 N	37.64 -1.55 0.00 N	38.00 -1.48 0.00 N	40.32 -1.58 0.00 N	39.79 -1.62 0.00 N	60.50 -2.48 0.00 N	55.69 -2.43 0.00 N	62.34 -2.70 0.00 N	69.34 -4.71 0.00 N	66.34 -4.70 0.00 N	62.68 -3.61 0.00 N	87.97 -4.43 0.00 N	61.70 -3.03 0.00 N	63.66 -3.30 0.00 N	93.02 -4.75 0.00 N	74.58 -3.96 0.00 N	67.63 -3.72 0.00 N	72.85 -4.03 0.00 N	92.05 -5.94 0.00 N	127.90 -8.28 0.00 N	61.03 -3.79 0.00 N	61.31 -3.29 0.00 N	43.48 -2.07 0.00 N	31.09 -1.46 0.00 N
OSWEGO___5 23606	33.25 -0.65 0.00 N	38.41 -0.77 0.00 N	38.74 -0.74 0.00 N	41.06 -0.85 0.00 N	40.59 -0.82 0.00 N	61.82 -1.16 0.00 N	57.19 -0.93 0.00 N	64.11 -0.93 0.00 N	73.04 -1.02 0.00 N	70.06 -0.98 0.00 N	65.41 -0.88 0.00 N	90.96 -1.44 0.00 N	63.67 -1.06 0.00 N	65.90 -1.06 0.00 N	96.20 -1.56 0.00 N	77.23 -1.32 0.00 N	70.17 -1.18 0.00 N	75.53 -1.36 0.00 N	96.70 -1.28 0.00 N	134.87 -1.31 0.00 N	63.98 -0.84 0.00 N	63.56 -1.04 0.00 N	44.75 -0.81 0.00 N	32.02 -0.54 0.00 N
OSWEGO___6 23613	33.25 -0.65 0.00 N	38.41 -0.77 0.00 N	38.74 -0.74 0.00 N	41.06 -0.85 0.00 N	40.59 -0.82 0.00 N	61.82 -1.16 0.00 N	57.19 -0.93 0.00 N	64.11 -0.93 0.00 N	73.04 -1.02 0.00 N	70.06 -0.98 0.00 N	65.41 -0.88 0.00 N	90.96 -1.44 0.00 N	63.67 -1.06 0.00 N	65.90 -1.06 0.00 N	96.20 -1.56 0.00 N	77.23 -1.32 0.00 N	70.17 -1.18 0.00 N	75.53 -1.36 0.00 N	96.70 -1.28 0.00 N	134.87 -1.31 0.00 N	63.98 -0.84 0.00 N	63.56 -1.04 0.00 N	44.75 -0.81 0.00 N	32.02 -0.54 0.00 N
OUTOKUMPU-AB___DRP 24206	30.99 -2.92 0.00 N	35.68 -3.50 0.00 N	36.30 -3.18 0.00 N	38.12 -3.78 0.00 N	37.66 -3.76 0.00 N	57.35 -5.62 0.00 N	52.59 -5.53 0.00 N	59.14 -5.90 0.00 N	67.46 -6.60 0.00 N	64.43 -6.61 0.00 N	60.22 -6.06 0.00 N	83.36 -9.05 0.00 N	57.81 -6.92 0.00 N	59.82 -7.13 0.00 N	87.85 -9.92 0.00 N	70.28 -8.26 0.00 N	63.76 -7.60 0.00 N	68.46 -8.43 0.00 N	88.32 -9.67 0.00 N	125.61 -10.56 0.00 N	58.99 -5.83 0.00 N	58.18 -6.43 0.00 N	41.25 -4.31 0.00 N	30.07 -2.49 0.00 N
OXBOW___ 24026	30.86 -3.05 0.00 N	35.51 -3.67 0.00 N	36.12 -3.36 0.00 N	37.94 -3.97 0.00 N	37.46 -3.95 0.00 N	56.97 -6.00 0.00 N	52.19 -5.93 0.00 N	58.66 -6.37 0.00 N	66.95 -7.11 0.00 N	63.97 -7.07 0.00 N	59.80 -6.49 0.00 N	82.84 -9.56 0.00 N	57.44 -7.30 0.00 N	59.40 -7.56 0.00 N	87.22 -10.55 0.00 N	69.80 -8.74 0.00 N	63.38 -7.97 0.00 N	68.06 -8.83 0.00 N	87.66 -10.33 0.00 N	124.69 -11.49 0.00 N	58.54 -6.28 0.00 N	57.77 -6.84 0.00 N	41.01 -4.55 0.00 N	29.92 -2.63 0.00 N
PEEKSKILL___ 23653	35.20 1.30 0.00 N	40.56 1.38 0.00 N	40.75 1.27 0.00 N	43.31 1.41 0.00 N	42.87 1.45 0.00 N	65.44 2.47 0.00 N	61.02 2.90 0.00 N	68.71 3.67 0.00 N	78.37 4.31 0.00 N	75.38 4.34 0.00 N	70.59 4.30 0.00 N	97.42 5.01 0.00 N	68.60 3.87 0.00 N	71.15 4.20 0.00 N	103.23 5.46 0.00 N	83.15 4.61 0.00 N	76.01 4.65 0.00 N	81.30 4.41 0.00 N	104.82 6.84 0.00 N	145.39 9.22 0.00 N	69.03 4.21 0.00 N	68.22 3.61 0.00 N	47.86 2.31 0.00 N	33.99 1.44 0.00 N
PGE MADISON___WINDPWR 24146	33.75 -0.15 0.00 N	39.18 -0.01 0.00 N	39.50 0.02 0.00 N	41.77 -0.14 0.00 N	41.08 -0.33 0.00 N	62.91 -0.06 0.00 N	58.85 0.73 0.00 N	66.33 1.30 0.00 N	75.77 1.72 0.00 N	72.77 1.73 0.00 N	67.96 1.67 0.00 N	94.12 1.71 0.00 N	65.66 0.93 0.00 N	68.11 1.15 0.00 N	99.45 1.68 0.00 N	79.63 1.08 0.00 N	72.29 0.94 0.00 N	77.75 0.87 0.00 N	100.74 2.75 0.00 N	141.19 5.01 0.00 N	66.40 1.58 0.00 N	65.42 0.81 0.00 N	45.62 0.07 0.00 N	32.58 0.03 0.00 N
PIERCEFIELD___HYD 23852	32.45 -1.46 0.00 N	37.62 -1.56 0.00 N	38.04 -1.44 0.00 N	40.35 -1.56 0.00 N	39.74 -1.68 0.00 N	60.06 -2.92 0.00 N	54.87 -3.25 0.00 N	61.54 -3.50 0.00 N	69.18 -4.88 0.00 N	66.12 -4.92 0.00 N	61.67 -4.62 0.00 N	86.85 -5.56 0.00 N	60.80 -3.94 0.00 N	62.57 -4.39 0.00 N	91.52 -6.24 0.00 N	73.49 -5.05 0.00 N	66.57 -4.79 0.00 N	71.91 -4.98 0.00 N	90.08 -7.90 0.00 N	124.74 -11.44 0.00 N	59.88 -4.94 0.00 N	60.36 -4.25 0.00 N	43.06 -2.50 0.00 N	30.89 -1.66 0.00 N
PINELAWN_CC_1 323563	38.32 2.32 -2.10 N	45.03 2.65 -3.19 N	41.94 2.46 0.00 N	44.54 2.63 0.00 N	44.18 2.76 0.00 N	66.97 4.00 0.00 N	62.92 4.37 -0.42 N	76.70 5.69 -5.97 N	80.76 6.35 -0.35 N	80.51 6.11 -3.37 N	79.65 6.16 -7.20 N	100.13 7.23 -0.49 N	80.54 5.90 -9.91 N	81.55 6.31 -8.28 N	105.38 7.62 0.00 N	85.05 6.50 0.00 N	80.13 6.30 -2.48 N	82.66 5.77 0.00 N	114.97 8.28 -8.70 N	147.18 11.00 0.00 N	78.12 5.67 -7.63 N	120.80 5.05 -51.15 N	69.46 3.62 -20.28 N	36.65 2.35 -1.75 N
PJM_GEN_KEystone 24065	33.50 -4.00 6.24 N	35.87 -3.31 0.00 N	36.37 -3.11 0.00 N	38.27 -3.64 0.00 N	37.87 -3.55 0.00 N	48.00 -2.89 5.49 N	54.08 -4.03 0.00 N	60.91 -4.13 0.00 N	69.06 -4.99 0.00 N	65.84 -5.20 0.00 N	61.53 -4.76 0.00 N	84.44 -7.96 0.00 N	59.15 -5.58 0.00 N	61.84 -5.11 0.00 N	90.92 -6.85 0.00 N	72.59 -5.95 0.00 N	65.59 -5.77 0.00 N	70.04 -6.85 0.00 N	91.50 -6.49 0.00 N	129.11 -7.06 0.00 N	60.50 -4.32 0.00 N	59.62 -4.98 0.00 N	41.66 -3.90 0.00 N	45.41 -3.75 -10.88 N
PLEASANTVLY___LBMP 24000	35.21 1.31 0.00 N	40.63 1.44 0.00 N	40.82 1.34 0.00 N	43.40 1.49 0.00 N	42.94 1.53 0.00 N	65.46 2.48 0.00 N	60.95 2.83 0.00 N	68.47 3.43 0.00 N	78.07 4.01 0.00 N	75.11 4.07 0.00 N	70.32 4.03 0.00 N	97.12 4.71 0.00 N	68.37 3.64 0.00 N	70.93 3.98 0.00 N	102.94 5.17 0.00 N	82.90 4.36 0.00 N	75.77 4.42 0.00 N	81.13 4.24 0.00 N	104.51 6.52 0.00 N	144.94 8.76 0.00 N	68.80 3.98 0.00 N	68.06 3.46 0.00 N	47.84 2.29 0.00 N	34.03 1.47 0.00 N
POLETTI___ 23519	35.44 1.54 0.00 N	40.81 1.63 0.00 N	40.97 1.49 0.00 N	43.52 1.62 0.00 N	43.10 1.69 0.00 N	65.88 2.90 0.00 N	61.50 3.38 0.00 N	69.36 4.32 0.00 N	79.13 5.07 0.00 N	76.22 5.18 0.00 N	71.40 5.11 0.00 N	98.41 6.00 0.00 N	69.38 4.65 0.00 N	72.04 5.09 0.00 N	104.45 6.68 0.00 N	84.16 5.62 0.00 N	76.95 5.60 0.00 N	82.28 5.39 0.00 N	106.06 8.07 0.00 N	146.80 10.63 0.00 N	69.69 4.88 0.00 N	68.85 4.24 0.00 N	48.33 2.77 0.00 N	34.30 1.74 0.00 N
PORT_JEFF_3 23555	38.46 2.46 -2.10 N	45.35 2.97 -3.19 N	42.27 2.79 0.00 N	44.87 2.97 0.00 N	44.50 3.08 0.00 N	67.14 4.16 0.00 N	63.00 4.45 -0.42 N	76.89 5.88 -5.97 N	80.92 6.51 -0.35 N	80.74 6.33 -3.37 N	80.01 6.52 -7.20 N	100.56 7.67 -0.49 N	80.74 6.09 -9.91 N	81.74 6.50 -8.28 N	105.51 7.75 0.00 N	85.19 6.65 0.00 N	80.52 6.68 -2.48 N	82.80 5.91 0.00 N	114.96 8.27 -8.70 N	147.07 10.90 0.00 N	78.21 5.76 -7.63 N	120.96 5.21 -51.15 N	69.57 3.73 -20.28 N	36.71 2.40 -1.75 N

PORT_JEFF_4 23616	38.46 2.46 -2.10 N	45.35 2.97 -3.19 N	42.27 2.79 0.00 N	44.87 2.97 0.00 N	44.50 3.08 0.00 N	67.14 4.16 0.00 N	63.00 4.45 -0.42 N	76.89 5.88 -5.97 N	80.92 6.51 -0.35 N	80.74 6.33 -3.37 N	80.01 6.52 -7.20 N	100.56 7.67 -0.49 N	80.74 6.09 -9.91 N	81.74 6.50 -8.28 N	105.51 7.75 0.00 N	85.19 6.65 0.00 N	80.52 6.68 -2.48 N	82.80 5.91 0.00 N	114.96 8.27 -8.70 N	147.07 10.90 0.00 N	78.21 5.76 -7.63 N	120.96 5.21 -51.15 N	69.57 3.73 -20.28 N	36.71 2.40 -1.75 N
PORT_JEFF_IC 23713	38.53 2.53 -2.10 N	45.42 3.05 -3.19 N	42.34 2.86 0.00 N	44.95 3.05 0.00 N	44.58 3.17 0.00 N	67.27 4.29 0.00 N	63.15 4.60 -0.42 N	77.07 6.06 -5.97 N	81.14 6.73 -0.35 N	80.94 6.54 -3.37 N	80.18 6.69 -7.20 N	100.78 7.88 -0.49 N	80.92 6.28 -9.91 N	81.90 6.67 -8.28 N	105.79 8.03 0.00 N	85.42 6.88 0.00 N	80.70 6.86 -2.48 N	82.74 5.85 0.00 N	114.88 8.19 -8.70 N	146.93 10.76 0.00 N	78.16 5.71 -7.63 N	121.03 5.28 -51.15 N	69.67 3.83 -20.28 N	36.79 2.48 -1.75 N
PPL PILGRIM_ST_GT1 24216	38.50 2.50 -2.10 N	45.31 2.93 -3.19 N	42.22 2.74 0.00 N	44.82 2.92 0.00 N	44.45 3.04 0.00 N	67.23 4.25 0.00 N	63.12 4.58 -0.42 N	76.96 5.95 -5.97 N	81.01 6.60 -0.35 N	80.59 6.18 -3.37 N	80.16 6.67 -7.20 N	100.78 7.89 -0.49 N	80.92 6.28 -9.91 N	81.87 6.64 -8.28 N	105.27 7.50 0.00 N	84.96 6.41 0.00 N	80.30 6.47 -2.48 N	82.61 5.72 0.00 N	114.84 8.15 -8.70 N	146.85 10.68 0.00 N	78.02 5.57 -7.63 N	120.79 5.03 -51.15 N	69.72 3.89 -20.28 N	36.84 2.53 -1.75 N
PPL PILGRIM_ST_GT2 24217	38.50 2.50 -2.10 N	45.31 2.93 -3.19 N	42.22 2.74 0.00 N	44.82 2.92 0.00 N	44.45 3.04 0.00 N	67.23 4.25 0.00 N	63.12 4.58 -0.42 N	76.96 5.95 -5.97 N	81.01 6.60 -0.35 N	80.59 6.18 -3.37 N	80.16 6.67 -7.20 N	100.78 7.89 -0.49 N	80.92 6.28 -9.91 N	81.87 6.64 -8.28 N	105.27 7.50 0.00 N	84.96 6.41 0.00 N	80.30 6.47 -2.48 N	82.61 5.72 0.00 N	114.84 8.15 -8.70 N	146.85 10.68 0.00 N	78.02 5.57 -7.63 N	120.79 5.03 -51.15 N	69.72 3.89 -20.28 N	36.84 2.53 -1.75 N
PPL_SHRM_GT3 24213	38.37 2.37 -2.10 N	45.39 3.01 -3.19 N	42.30 2.82 0.00 N	44.91 3.01 0.00 N	44.55 3.14 0.00 N	66.83 3.86 0.00 N	62.54 4.00 -0.42 N	76.42 5.41 -5.97 N	80.45 6.04 -0.35 N	80.30 5.90 -3.37 N	79.58 6.10 -7.20 N	99.97 7.08 -0.49 N	80.33 5.69 -9.91 N	81.29 6.06 -8.28 N	104.90 7.13 0.00 N	84.69 6.15 0.00 N	80.07 6.24 -2.48 N	82.47 5.59 0.00 N	114.60 7.91 -8.70 N	146.59 10.42 0.00 N	77.95 5.49 -7.63 N	120.61 4.85 -51.15 N	69.22 3.39 -20.28 N	36.48 2.18 -1.75 N
PPL_SHRM_GT4 24214	38.37 2.37 -2.10 N	45.39 3.01 -3.19 N	42.30 2.82 0.00 N	44.91 3.01 0.00 N	44.55 3.14 0.00 N	66.83 3.86 0.00 N	62.54 4.00 -0.42 N	76.42 5.41 -5.97 N	80.45 6.04 -0.35 N	80.30 5.90 -3.37 N	79.58 6.10 -7.20 N	99.97 7.08 -0.49 N	80.33 5.69 -9.91 N	81.29 6.06 -8.28 N	104.90 7.13 0.00 N	84.69 6.15 0.00 N	80.07 6.24 -2.48 N	82.47 5.59 0.00 N	114.60 7.91 -8.70 N	146.59 10.42 0.00 N	77.95 5.49 -7.63 N	120.61 4.85 -51.15 N	69.22 3.39 -20.28 N	36.48 2.18 -1.75 N
PROJECT___ORANGE 1 24174	33.47 -0.43 0.00 N	38.66 -0.52 0.00 N	38.99 -0.50 0.00 N	41.31 -0.60 0.00 N	40.83 -0.58 0.00 N	62.28 -0.69 0.00 N	57.77 -0.35 0.00 N	64.83 -0.21 0.00 N	73.87 -0.18 0.00 N	70.86 -0.18 0.00 N	66.15 -0.13 0.00 N	91.93 -0.48 0.00 N	64.34 -0.40 0.00 N	66.58 -0.38 0.00 N	97.21 -0.55 0.00 N	77.99 -0.55 0.00 N	70.87 -0.49 0.00 N	76.25 -0.64 0.00 N	97.78 -0.21 0.00 N	136.65 0.47 0.00 N	64.74 -0.08 0.00 N	64.20 -0.41 0.00 N	45.13 -0.43 0.00 N	32.26 -0.29 0.00 N
PROJECT___ORANGE 2 24166	33.47 -0.43 0.00 N	38.66 -0.52 0.00 N	38.99 -0.50 0.00 N	41.31 -0.60 0.00 N	40.83 -0.58 0.00 N	62.28 -0.69 0.00 N	57.77 -0.35 0.00 N	64.83 -0.21 0.00 N	73.87 -0.18 0.00 N	70.86 -0.18 0.00 N	66.15 -0.13 0.00 N	91.93 -0.48 0.00 N	64.34 -0.40 0.00 N	66.58 -0.38 0.00 N	97.21 -0.55 0.00 N	77.99 -0.55 0.00 N	70.87 -0.49 0.00 N	76.25 -0.64 0.00 N	97.78 -0.21 0.00 N	136.65 0.47 0.00 N	64.74 -0.08 0.00 N	64.20 -0.41 0.00 N	45.13 -0.43 0.00 N	32.26 -0.29 0.00 N
PYRITES___HYD 24023	33.01 -0.89 0.00 N	38.24 -0.94 0.00 N	38.63 -0.85 0.00 N	40.97 -0.94 0.00 N	40.38 -1.04 0.00 N	61.15 -1.82 0.00 N	55.94 -2.18 0.00 N	62.77 -2.27 0.00 N	70.80 -3.26 0.00 N	67.70 -3.33 0.00 N	63.09 -3.19 0.00 N	88.82 -3.59 0.00 N	62.10 -2.63 0.00 N	63.95 -3.01 0.00 N	93.56 -4.20 0.00 N	75.11 -3.43 0.00 N	68.02 -3.34 0.00 N	73.51 -3.38 0.00 N	92.23 -5.76 0.00 N	127.79 -8.38 0.00 N	61.29 -3.53 0.00 N	61.69 -2.92 0.00 N	43.87 -1.69 0.00 N	31.46 -1.10 0.00 N
RAMAPO___LBMP 323565	35.10 1.20 0.00 N	40.45 1.27 0.00 N	40.64 1.16 0.00 N	43.19 1.29 0.00 N	42.76 1.35 0.00 N	65.29 2.31 0.00 N	60.88 2.76 0.00 N	68.54 3.51 0.00 N	78.18 4.12 0.00 N	75.19 4.15 0.00 N	70.40 4.11 0.00 N	97.14 4.74 0.00 N	68.38 3.64 0.00 N	70.92 3.97 0.00 N	102.92 5.16 0.00 N	82.91 4.37 0.00 N	75.78 4.42 0.00 N	81.04 4.15 0.00 N	104.49 6.50 0.00 N	144.98 8.81 0.00 N	68.84 4.02 0.00 N	68.01 3.40 0.00 N	47.69 2.13 0.00 N	33.87 1.31 0.00 N
RANKINE____ 23646	30.75 -3.15 0.00 N	35.43 -3.76 0.00 N	36.01 -3.47 0.00 N	37.82 -4.09 0.00 N	37.36 -4.05 0.00 N	56.93 -6.04 0.00 N	52.35 -5.77 0.00 N	58.93 -6.11 0.00 N	67.22 -6.84 0.00 N	64.20 -6.85 0.00 N	60.01 -6.27 0.00 N	82.91 -9.49 0.00 N	57.60 -7.14 0.00 N	59.72 -7.23 0.00 N	87.74 -10.02 0.00 N	70.16 -8.38 0.00 N	63.66 -7.70 0.00 N	68.27 -8.62 0.00 N	88.25 -9.74 0.00 N	125.35 -10.83 0.00 N	58.82 -5.99 0.00 N	57.97 -6.63 0.00 N	41.00 -4.56 0.00 N	29.86 -2.70 0.00 N
RAVENSWOOD_GT2_1 24244	35.47 1.57 0.00 N	40.86 1.67 0.00 N	41.01 1.53 0.00 N	43.57 1.67 0.00 N	43.15 1.73 0.00 N	65.91 2.94 0.00 N	61.51 3.39 0.00 N	69.35 4.32 0.00 N	79.16 5.10 0.00 N	76.22 5.18 0.00 N	71.38 5.09 0.00 N	98.44 6.04 0.00 N	69.38 4.65 0.00 N	72.01 5.06 0.00 N	104.42 6.65 0.00 N	84.14 5.60 0.00 N	76.93 5.57 0.00 N	82.24 5.35 0.00 N	106.01 8.03 0.00 N	146.87 10.69 0.00 N	69.72 4.90 0.00 N	68.89 4.29 0.00 N	48.34 2.78 0.00 N	34.32 1.76 0.00 N
RAVENSWOOD_GT2_2 24245	35.47 1.57 0.00 N	40.86 1.67 0.00 N	41.01 1.53 0.00 N	43.57 1.67 0.00 N	43.15 1.73 0.00 N	65.91 2.94 0.00 N	61.51 3.39 0.00 N	69.35 4.32 0.00 N	79.16 5.10 0.00 N	76.22 5.18 0.00 N	71.38 5.09 0.00 N	98.44 6.04 0.00 N	69.38 4.65 0.00 N	72.01 5.06 0.00 N	104.42 6.65 0.00 N	84.14 5.60 0.00 N	76.93 5.57 0.00 N	82.24 5.35 0.00 N	106.01 8.03 0.00 N	146.87 10.69 0.00 N	69.72 4.90 0.00 N	68.89 4.29 0.00 N	48.34 2.78 0.00 N	34.32 1.76 0.00 N
RAVENSWOOD_GT2_3 24246	35.49 1.59 0.00 N	40.89 1.70 0.00 N	41.05 1.57 0.00 N	43.60 1.70 0.00 N	43.18 1.77 0.00 N	65.97 2.99 0.00 N	61.55 3.43 0.00 N	69.43 4.39 0.00 N	79.24 5.19 0.00 N	76.30 5.26 0.00 N	71.47 5.18 0.00 N	98.55 6.14 0.00 N	69.46 4.73 0.00 N	72.11 5.16 0.00 N	104.53 6.77 0.00 N	84.23 5.68 0.00 N	77.01 5.66 0.00 N	82.33 5.44 0.00 N	106.13 8.15 0.00 N	147.03 10.86 0.00 N	69.78 4.97 0.00 N	68.94 4.34 0.00 N	48.39 2.83 0.00 N	34.35 1.79 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	N
RAVENSWOOD_GT2_4 24247	35.49 1.59 0.00 N	40.89 1.70 0.00 N	41.05 1.57 0.00 N	43.60 1.70 0.00 N	43.18 1.77 0.00 N	65.97 2.99 0.00 N	61.55 3.43 0.00 N	69.43 4.39 0.00 N	79.24 5.19 0.00 N	76.30 5.26 0.00 N	71.47 5.18 0.00 N	98.55 6.14 0.00 N	69.46 4.73 0.00 N	72.11 5.16 0.00 N	104.53 6.77 0.00 N	84.23 5.68 0.00 N	77.01 5.66 0.00 N	82.33 5.44 0.00 N	106.13 8.15 0.00 N	147.03 10.86 0.00 N	69.78 4.97 0.00 N	68.94 4.34 0.00 N	48.39 2.83 0.00 N	34.35 1.79 0.00 N	
RAVENSWOOD_GT3_1 24248	35.47 1.57 0.00 N	40.86 1.67 0.00 N	41.01 1.53 0.00 N	43.57 1.67 0.00 N	43.15 1.73 0.00 N	65.91 2.94 0.00 N	61.51 3.39 0.00 N	69.35 4.32 0.00 N	79.17 5.11 0.00 N	76.22 5.18 0.00 N	71.40 5.11 0.00 N	98.45 6.05 0.00 N	69.38 4.65 0.00 N	72.02 5.06 0.00 N	104.42 6.66 0.00 N	84.14 5.60 0.00 N	76.93 5.58 0.00 N	82.25 5.36 0.00 N	106.03 8.04 0.00 N	146.88 10.70 0.00 N	69.72 4.91 0.00 N	68.90 4.29 0.00 N	48.34 2.78 0.00 N	34.32 1.76 0.00 N	
RAVENSWOOD_GT3_2 24249	35.47 1.57 0.00 N	40.86 1.67 0.00 N	41.01 1.53 0.00 N	43.57 1.67 0.00 N	43.15 1.73 0.00 N	65.91 2.94 0.00 N	61.51 3.39 0.00 N	69.35 4.32 0.00 N	79.17 5.11 0.00 N	76.22 5.18 0.00 N	71.40 5.11 0.00 N	98.45 6.05 0.00 N	69.38 4.65 0.00 N	72.02 5.06 0.00 N	104.42 6.66 0.00 N	84.14 5.60 0.00 N	76.93 5.58 0.00 N	82.25 5.36 0.00 N	106.03 8.04 0.00 N	146.88 10.70 0.00 N	69.72 4.91 0.00 N	68.90 4.29 0.00 N	48.34 2.78 0.00 N	34.32 1.76 0.00 N	
RAVENSWOOD_GT3_3 24250	35.51 1.61 0.00 N	40.91 1.72 0.00 N	41.07 1.59 0.00 N	43.63 1.72 0.00 N	43.21 1.80 0.00 N	66.00 3.03 0.00 N	61.59 3.47 0.00 N	69.46 4.43 0.00 N	79.28 5.22 0.00 N	76.35 5.31 0.00 N	71.50 5.22 0.00 N	98.61 6.20 0.00 N	69.51 4.77 0.00 N	72.13 5.18 0.00 N	104.60 6.83 0.00 N	84.29 5.74 0.00 N	77.06 5.71 0.00 N	82.39 5.50 0.00 N	106.21 8.22 0.00 N	147.14 10.96 0.00 N	69.83 5.02 0.00 N	69.00 4.39 0.00 N	48.42 2.86 0.00 N	34.36 1.81 0.00 N	
RAVENSWOOD_GT3_4 24251	35.51 1.61 0.00 N	40.91 1.72 0.00 N	41.07 1.59 0.00 N	43.63 1.72 0.00 N	43.21 1.80 0.00 N	66.00 3.03 0.00 N	61.59 3.47 0.00 N	69.46 4.43 0.00 N	79.28 5.22 0.00 N	76.35 5.31 0.00 N	71.50 5.22 0.00 N	98.61 6.20 0.00 N	69.51 4.77 0.00 N	72.13 5.18 0.00 N	104.60 6.83 0.00 N	84.29 5.74 0.00 N	77.06 5.71 0.00 N	82.39 5.50 0.00 N	106.21 8.22 0.00 N	147.14 10.96 0.00 N	69.83 5.02 0.00 N	69.00 4.39 0.00 N	48.42 2.86 0.00 N	34.36 1.81 0.00 N	
RAVENSWOOD_GT_1 23729	35.50 1.60 0.00 N	40.89 1.70 0.00 N	41.05 1.57 0.00 N	43.60 1.69 0.00 N	43.19 1.77 0.00 N	65.94 2.97 0.00 N	61.52 3.41 0.00 N	69.36 4.33 0.00 N	79.19 5.13 0.00 N	76.27 5.23 0.00 N	71.42 5.13 0.00 N	98.40 6.00 0.00 N	69.43 4.70 0.00 N	72.06 5.11 0.00 N	104.36 6.59 0.00 N	84.12 5.58 0.00 N	76.92 5.56 0.00 N	82.21 5.32 0.00 N	105.92 7.93 0.00 N	146.70 10.52 0.00 N	69.73 4.92 0.00 N	68.95 4.34 0.00 N	53.45 2.84 -5.05 N	34.36 1.81 0.00 N	
RAVENSWOOD_GT_10 24258	35.47 1.57 0.00 N	40.86 1.67 0.00 N	41.01 1.53 0.00 N	43.57 1.67 0.00 N	43.14 1.73 0.00 N	65.92 2.94 0.00 N	61.52 3.40 0.00 N	69.36 4.32 0.00 N	79.17 5.11 0.00 N	76.22 5.18 0.00 N	71.40 5.11 0.00 N	98.45 6.05 0.00 N	69.39 4.66 0.00 N	72.02 5.06 0.00 N	104.43 6.66 0.00 N	84.14 5.60 0.00 N	76.93 5.58 0.00 N	82.25 5.36 0.00 N	106.04 8.05 0.00 N	146.89 10.71 0.00 N	69.73 4.91 0.00 N	68.90 4.29 0.00 N	48.34 2.78 0.00 N	34.32 1.76 0.00 N	
RAVENSWOOD_GT_11 24259	35.47 1.57 0.00 N	40.86 1.67 0.00 N	41.01 1.53 0.00 N	43.57 1.67 0.00 N	43.14 1.73 0.00 N	65.92 2.94 0.00 N	61.52 3.40 0.00 N	69.36 4.32 0.00 N	79.17 5.11 0.00 N	76.22 5.18 0.00 N	71.40 5.11 0.00 N	98.45 6.05 0.00 N	69.39 4.66 0.00 N	72.02 5.06 0.00 N	104.43 6.66 0.00 N	84.14 5.60 0.00 N	76.93 5.58 0.00 N	82.25 5.36 0.00 N	106.04 8.05 0.00 N	146.89 10.71 0.00 N	69.73 4.91 0.00 N	68.90 4.29 0.00 N	48.34 2.78 0.00 N	34.32 1.76 0.00 N	
RAVENSWOOD_GT_4 24252	35.46 1.56 0.00 N	40.85 1.67 0.00 N	41.01 1.53 0.00 N	43.57 1.66 0.00 N	43.14 1.73 0.00 N	65.92 2.95 0.00 N	61.52 3.40 0.00 N	69.36 4.32 0.00 N	79.15 5.10 0.00 N	76.22 5.18 0.00 N	71.39 5.10 0.00 N	98.46 6.06 0.00 N	69.39 4.65 0.00 N	72.02 5.06 0.00 N	104.45 6.68 0.00 N	84.15 5.60 0.00 N	76.94 5.59 0.00 N	82.26 5.37 0.00 N	106.05 8.07 0.00 N	146.92 10.74 0.00 N	69.74 4.93 0.00 N	68.88 4.28 0.00 N	48.34 2.78 0.00 N	34.31 1.76 0.00 N	
RAVENSWOOD_GT_5 24254	35.46 1.56 0.00 N	40.85 1.67 0.00 N	41.01 1.53 0.00 N	43.57 1.66 0.00 N	43.14 1.73 0.00 N	65.92 2.95 0.00 N	61.52 3.40 0.00 N	69.36 4.32 0.00 N	79.15 5.10 0.00 N	76.22 5.18 0.00 N	71.39 5.10 0.00 N	98.46 6.06 0.00 N	69.39 4.65 0.00 N	72.02 5.06 0.00 N	104.45 6.68 0.00 N	84.15 5.60 0.00 N	76.94 5.59 0.00 N	82.26 5.37 0.00 N	106.05 8.07 0.00 N	146.92 10.74 0.00 N	69.74 4.93 0.00 N	68.88 4.28 0.00 N	48.34 2.78 0.00 N	34.31 1.76 0.00 N	
RAVENSWOOD_GT_6 24253	35.46 1.56 0.00 N	40.85 1.67 0.00 N	41.01 1.53 0.00 N	43.57 1.66 0.00 N	43.14 1.73 0.00 N	65.92 2.95 0.00 N	61.52 3.40 0.00 N	69.36 4.32 0.00 N	79.15 5.10 0.00 N	76.22 5.18 0.00 N	71.39 5.10 0.00 N	98.46 6.06 0.00 N	69.39 4.65 0.00 N	72.02 5.06 0.00 N	104.45 6.68 0.00 N	84.15 5.60 0.00 N	76.94 5.59 0.00 N	82.26 5.37 0.00 N	106.05 8.07 0.00 N	146.92 10.74 0.00 N	69.74 4.93 0.00 N	68.88 4.28 0.00 N	48.34 2.78 0.00 N	34.31 1.76 0.00 N	
RAVENSWOOD_GT_7 24255	35.46 1.56 0.00 N	40.85 1.67 0.00 N	41.01 1.53 0.00 N	43.57 1.66 0.00 N	43.14 1.73 0.00 N	65.92 2.95 0.00 N	61.52 3.40 0.00 N	69.36 4.32 0.00 N	79.15 5.10 0.00 N	76.22 5.18 0.00 N	71.39 5.10 0.00 N	98.46 6.06 0.00 N	69.39 4.65 0.00 N	72.02 5.06 0.00 N	104.45 6.68 0.00 N	84.15 5.60 0.00 N	76.94 5.59 0.00 N	82.26 5.37 0.00 N	106.05 8.07 0.00 N	146.92 10.74 0.00 N	69.74 4.93 0.00 N	68.88 4.28 0.00 N	48.34 2.78 0.00 N	34.31 1.76 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.47 1.57 0.00 N	40.86 1.67 0.00 N	41.01 1.53 0.00 N	43.57 1.67 0.00 N	43.14 1.73 0.00 N	65.92 2.94 0.00 N	61.52 3.40 0.00 N	69.36 4.32 0.00 N	79.17 5.11 0.00 N	76.22 5.18 0.00 N	71.40 5.11 0.00 N	98.45 6.05 0.00 N	69.39 4.66 0.00 N	72.02 5.06 0.00 N	104.43 6.66 0.00 N	84.14 5.60 0.00 N	76.93 5.58 0.00 N	82.25 5.36 0.00 N	106.04 8.05 0.00 N	146.89 10.71 0.00 N	69.73 4.91 0.00 N	68.90 4.29 0.00 N	48.34 2.78 0.00 N	34.32 1.76 0.00 N	
RAVENSWOOD_GT_9	35.47	40.86	41.01	43.57	43.14	65.92	61.52	69.36	79.17	76.22	71.40	98.45	69.39	72.02	104.43	84.14	76.93	82.25	106.04	146.89	69.73	68.90	48.34	34.32	

24257	1.57 0.00 N	1.67 0.00 N	1.53 0.00 N	1.67 0.00 N	1.73 0.00 N	2.94 0.00 N	3.40 0.00 N	4.32 0.00 N	5.11 0.00 N	5.18 0.00 N	5.11 0.00 N	6.05 0.00 N	4.66 0.00 N	5.06 0.00 N	6.66 0.00 N	5.60 0.00 N	5.58 0.00 N	5.36 0.00 N	8.05 0.00 N	10.71 0.00 N	4.91 0.00 N	4.29 0.00 N	2.78 0.00 N	1.76 0.00 N
RAVENSWOOD____1 23533	35.50 1.60 0.00 N	40.89 1.70 0.00 N	41.05 1.57 0.00 N	43.60 1.69 0.00 N	43.19 1.77 0.00 N	65.94 2.97 0.00 N	61.52 3.41 0.00 N	69.36 4.33 0.00 N	79.19 5.13 0.00 N	76.27 5.23 0.00 N	71.42 5.13 0.00 N	98.40 6.00 0.00 N	69.43 4.70 0.00 N	72.06 5.11 0.00 N	104.36 6.59 0.00 N	84.12 5.58 0.00 N	76.92 5.56 0.00 N	82.21 5.32 0.00 N	105.92 7.93 0.00 N	146.70 10.52 0.00 N	69.73 4.92 0.00 N	68.95 4.34 0.00 N	53.45 2.84 -5.05 N	34.36 1.81 0.00 N
RAVENSWOOD____2 23534	35.50 1.60 0.00 N	40.89 1.70 0.00 N	41.05 1.57 0.00 N	43.60 1.69 0.00 N	43.19 1.77 0.00 N	65.94 2.97 0.00 N	61.52 3.41 0.00 N	69.36 4.33 0.00 N	79.19 5.13 0.00 N	76.27 5.23 0.00 N	71.42 5.13 0.00 N	98.40 6.00 0.00 N	69.43 4.70 0.00 N	72.06 5.11 0.00 N	104.36 6.59 0.00 N	84.12 5.58 0.00 N	76.92 5.56 0.00 N	82.21 5.32 0.00 N	105.92 7.93 0.00 N	146.70 10.52 0.00 N	69.73 4.92 0.00 N	68.95 4.34 0.00 N	53.45 2.84 -5.05 N	34.36 1.81 0.00 N
RAVENSWOOD____3 23535	35.47 1.58 0.00 N	40.86 1.67 0.00 N	41.02 1.54 0.00 N	43.58 1.67 0.00 N	43.16 1.74 0.00 N	65.92 2.94 0.00 N	61.52 3.40 0.00 N	69.36 4.32 0.00 N	79.17 5.11 0.00 N	76.23 5.19 0.00 N	71.40 5.11 0.00 N	98.46 6.06 0.00 N	69.40 4.66 0.00 N	72.04 5.09 0.00 N	104.43 6.66 0.00 N	84.15 5.60 0.00 N	76.94 5.59 0.00 N	82.25 5.36 0.00 N	106.03 8.04 0.00 N	146.90 10.72 0.00 N	69.74 4.92 0.00 N	68.90 4.29 0.00 N	48.35 2.79 0.00 N	34.32 1.77 0.00 N
RAVENSWOOD____4 23820	35.50 1.60 0.00 N	40.89 1.70 0.00 N	41.05 1.57 0.00 N	43.60 1.69 0.00 N	43.19 1.77 0.00 N	65.94 2.97 0.00 N	61.52 3.41 0.00 N	69.36 4.33 0.00 N	79.19 5.13 0.00 N	76.27 5.23 0.00 N	71.42 5.13 0.00 N	98.40 6.00 0.00 N	69.43 4.70 0.00 N	72.06 5.11 0.00 N	104.36 6.59 0.00 N	84.12 5.58 0.00 N	76.92 5.56 0.00 N	82.21 5.32 0.00 N	105.92 7.93 0.00 N	146.70 10.52 0.00 N	69.73 4.92 0.00 N	68.95 4.34 0.00 N	53.45 2.84 -5.05 N	34.36 1.81 0.00 N
RCPL_TRUST____DRP 24196	35.50 1.60 0.00 N	40.88 1.70 0.00 N	41.04 1.56 0.00 N	43.60 1.69 0.00 N	43.18 1.76 0.00 N	66.00 3.03 0.00 N	61.59 3.47 0.00 N	69.49 4.45 0.00 N	79.34 5.28 0.00 N	76.39 5.35 0.00 N	71.57 5.28 0.00 N	98.70 6.29 0.00 N	69.57 4.84 0.00 N	72.24 5.28 0.00 N	104.74 6.97 0.00 N	84.39 5.85 0.00 N	77.15 5.79 0.00 N	82.48 5.60 0.00 N	106.34 8.35 0.00 N	147.26 11.08 0.00 N	69.87 5.05 0.00 N	69.00 4.39 0.00 N	48.42 2.86 0.00 N	34.35 1.80 0.00 N
RENSSELAER____COGEN 23796	34.92 1.02 0.00 N	40.45 1.26 0.00 N	40.74 1.26 0.00 N	43.40 1.49 0.00 N	42.88 1.46 0.00 N	65.04 2.06 0.00 N	60.28 2.16 0.00 N	67.27 2.24 0.00 N	76.54 2.49 0.00 N	73.60 2.56 0.00 N	68.86 2.58 0.00 N	95.33 2.93 0.00 N	67.01 2.28 0.00 N	69.51 2.55 0.00 N	101.10 3.33 0.00 N	81.39 2.85 0.00 N	74.31 2.96 0.00 N	79.96 3.07 0.00 N	102.66 4.67 0.00 N	142.47 6.29 0.00 N	67.49 2.67 0.00 N	66.80 2.20 0.00 N	47.22 1.67 0.00 N	33.70 1.14 0.00 N
REVERE_CPPR_DRP 24186	34.34 0.44 0.00 N	39.63 0.45 0.00 N	39.96 0.48 0.00 N	42.39 0.49 0.00 N	41.90 0.48 0.00 N	64.06 1.08 0.00 N	59.58 1.46 0.00 N	67.00 1.96 0.00 N	76.64 2.58 0.00 N	73.55 2.51 0.00 N	68.32 2.03 0.00 N	94.94 2.53 0.00 N	66.38 1.65 0.00 N	68.74 1.79 0.00 N	100.25 2.49 0.00 N	80.39 1.85 0.00 N	73.05 1.69 0.00 N	78.71 1.82 0.00 N	101.12 3.13 0.00 N	141.15 4.98 0.00 N	66.81 1.99 0.00 N	66.16 1.55 0.00 N	46.38 0.82 0.00 N	33.03 0.47 0.00 N
ROCHESTER_9_IC 23652	32.41 -1.49 0.00 N	37.37 -1.81 0.00 N	37.84 -1.65 0.00 N	39.94 -1.97 0.00 N	39.50 -1.92 0.00 N	60.25 -2.72 0.00 N	55.66 -2.46 0.00 N	62.70 -2.34 0.00 N	71.61 -2.44 0.00 N	68.56 -2.48 0.00 N	64.07 -2.22 0.00 N	88.95 -3.45 0.00 N	61.92 -2.82 0.00 N	64.06 -2.90 0.00 N	93.76 -4.01 0.00 N	75.11 -3.43 0.00 N	68.24 -3.11 0.00 N	73.36 -3.53 0.00 N	94.31 -3.67 0.00 N	132.86 -3.31 0.00 N	62.77 -2.04 0.00 N	61.95 -2.66 0.00 N	43.62 -1.94 0.00 N	31.43 -1.13 0.00 N
ROSETON____1 23587	35.14 1.24 0.00 N	40.54 1.36 0.00 N	40.73 1.25 0.00 N	43.29 1.39 0.00 N	42.84 1.43 0.00 N	65.32 2.35 0.00 N	60.81 2.69 0.00 N	68.33 3.30 0.00 N	77.89 3.83 0.00 N	74.93 3.90 0.00 N	70.17 3.88 0.00 N	96.89 4.49 0.00 N	68.22 3.49 0.00 N	70.76 3.81 0.00 N	102.72 4.95 0.00 N	82.69 4.15 0.00 N	75.56 4.21 0.00 N	80.90 4.02 0.00 N	104.22 6.23 0.00 N	144.60 8.42 0.00 N	68.64 3.83 0.00 N	67.93 3.32 0.00 N	47.75 2.19 0.00 N	33.94 1.39 0.00 N
ROSETON____2 23588	35.14 1.24 0.00 N	40.54 1.36 0.00 N	40.73 1.25 0.00 N	43.29 1.39 0.00 N	42.84 1.43 0.00 N	65.32 2.35 0.00 N	60.81 2.69 0.00 N	68.33 3.30 0.00 N	77.89 3.83 0.00 N	74.93 3.90 0.00 N	70.17 3.88 0.00 N	96.89 4.49 0.00 N	68.22 3.49 0.00 N	70.76 3.81 0.00 N	102.72 4.95 0.00 N	82.69 4.15 0.00 N	75.56 4.21 0.00 N	80.90 4.02 0.00 N	104.22 6.23 0.00 N	144.60 8.42 0.00 N	68.64 3.83 0.00 N	67.93 3.32 0.00 N	47.75 2.19 0.00 N	33.94 1.39 0.00 N
RUSSELL____1 23602	32.29 -1.61 0.00 N	37.31 -1.88 0.00 N	37.80 -1.68 0.00 N	40.02 -1.88 0.00 N	39.65 -1.77 0.00 N	60.45 -2.52 0.00 N	56.05 -2.06 0.00 N	63.52 -1.52 0.00 N	72.56 -1.50 0.00 N	69.38 -1.66 0.00 N	64.89 -1.40 0.00 N	89.92 -2.48 0.00 N	62.59 -2.14 0.00 N	64.60 -2.36 0.00 N	94.35 -3.42 0.00 N	75.51 -3.04 0.00 N	68.62 -2.73 0.00 N	73.81 -3.08 0.00 N	95.47 -2.52 0.00 N	134.60 -1.58 0.00 N	63.41 -1.40 0.00 N	62.37 -2.24 0.00 N	43.88 -1.68 0.00 N	31.56 -0.99 0.00 N
RUSSELL____2 23532	32.29 -1.61 0.00 N	37.31 -1.88 0.00 N	37.80 -1.68 0.00 N	40.02 -1.88 0.00 N	39.65 -1.77 0.00 N	60.45 -2.52 0.00 N	56.05 -2.06 0.00 N	63.52 -1.52 0.00 N	72.56 -1.50 0.00 N	69.38 -1.66 0.00 N	64.89 -1.40 0.00 N	89.92 -2.48 0.00 N	62.59 -2.14 0.00 N	64.60 -2.36 0.00 N	94.35 -3.42 0.00 N	75.51 -3.04 0.00 N	68.62 -2.73 0.00 N	73.81 -3.08 0.00 N	95.47 -2.52 0.00 N	134.60 -1.58 0.00 N	63.41 -1.40 0.00 N	62.37 -2.24 0.00 N	43.88 -1.68 0.00 N	31.56 -0.99 0.00 N
RUSSELL____3 23549	32.27 -1.63 0.00 N	37.27 -1.91 0.00 N	37.74 -1.74 0.00 N	39.88 -2.03 0.00 N	39.46 -1.96 0.00 N	60.13 -2.85 0.00 N	55.58 -2.54 0.00 N	62.67 -2.37 0.00 N	71.57 -2.49 0.00 N	68.50 -2.54 0.00 N	64.05 -2.24 0.00 N	88.88 -3.52 0.00 N	61.89 -2.84 0.00 N	63.98 -2.98 0.00 N	93.56 -4.20 0.00 N	74.92 -3.63 0.00 N	68.09 -3.26 0.00 N	73.21 -3.67 0.00 N	94.36 -3.63 0.00 N	133.01 -3.16 0.00 N	62.71 -2.11 0.00 N	61.81 -2.80 0.00 N	43.55 -2.01 0.00 N	31.36 -1.19 0.00 N

RUSSELL___4 23556	32.29 -1.61 0.00 N	37.31 -1.87 0.00 N	37.80 -1.68 0.00 N	40.02 -1.88 0.00 N	39.64 -1.77 0.00 N	60.45 -2.52 0.00 N	56.05 -2.07 0.00 N	63.51 -1.52 0.00 N	72.55 -1.50 0.00 N	69.38 -1.66 0.00 N	64.89 -1.40 0.00 N	89.92 -2.48 0.00 N	62.59 -2.14 0.00 N	64.60 -2.36 0.00 N	94.35 -3.42 0.00 N	75.52 -3.02 0.00 N	68.64 -2.72 0.00 N	73.82 -3.07 0.00 N	95.47 -2.52 0.00 N	134.61 -1.57 0.00 N	63.41 -1.40 0.00 N	62.38 -2.23 0.00 N	43.89 -1.67 0.00 N	31.57 -0.99 0.00 N
RUSSELL___STATION 23914	32.27 -1.63 0.00 N	37.27 -1.91 0.00 N	37.74 -1.74 0.00 N	39.88 -2.03 0.00 N	39.46 -1.96 0.00 N	60.13 -2.85 0.00 N	55.58 -2.54 0.00 N	62.67 -2.37 0.00 N	71.57 -2.49 0.00 N	68.50 -2.54 0.00 N	64.05 -2.24 0.00 N	88.88 -3.52 0.00 N	61.89 -2.84 0.00 N	63.98 -2.98 0.00 N	93.56 -4.20 0.00 N	74.92 -3.63 0.00 N	68.09 -3.26 0.00 N	73.21 -3.67 0.00 N	94.36 -3.63 0.00 N	133.01 -3.16 0.00 N	62.71 -2.11 0.00 N	61.81 -2.80 0.00 N	43.55 -2.01 0.00 N	31.36 -1.19 0.00 N
S SALMON___HYD 24043	33.33 -0.57 0.00 N	38.49 -0.69 0.00 N	38.80 -0.67 0.00 N	41.14 -0.77 0.00 N	40.69 -0.73 0.00 N	62.12 -0.85 0.00 N	57.63 -0.48 0.00 N	64.45 -0.59 0.00 N	73.09 -0.96 0.00 N	70.10 -0.94 0.00 N	65.73 -0.55 0.00 N	91.51 -0.89 0.00 N	64.14 -0.59 0.00 N	66.37 -0.59 0.00 N	96.87 -0.89 0.00 N	77.67 -0.88 0.00 N	70.58 -0.78 0.00 N	75.98 -0.91 0.00 N	97.19 -0.80 0.00 N	135.63 -0.54 0.00 N	64.26 -0.56 0.00 N	63.89 -0.72 0.00 N	44.97 -0.59 0.00 N	32.10 -0.45 0.00 N
SELKIRK___II 23799	34.65 0.75 0.00 N	40.13 0.94 0.00 N	40.40 0.92 0.00 N	42.99 1.09 0.00 N	42.45 1.03 0.00 N	64.14 1.17 0.00 N	59.23 1.11 0.00 N	65.93 0.89 0.00 N	75.04 0.98 0.00 N	72.13 1.10 0.00 N	67.48 1.19 0.00 N	93.49 1.08 0.00 N	65.74 1.01 0.00 N	68.16 1.20 0.00 N	99.16 1.39 0.00 N	79.78 1.24 0.00 N	72.80 1.45 0.00 N	78.29 1.40 0.00 N	100.41 2.43 0.00 N	139.38 3.21 0.00 N	66.09 1.28 0.00 N	65.59 0.98 0.00 N	46.51 0.95 0.00 N	33.30 0.75 0.00 N
SELKIRK___I 23801	34.55 0.65 0.00 N	39.99 0.81 0.00 N	40.24 0.75 0.00 N	42.81 0.90 0.00 N	42.30 0.89 0.00 N	64.15 1.18 0.00 N	59.22 1.11 0.00 N	66.11 1.08 0.00 N	75.28 1.22 0.00 N	72.35 1.31 0.00 N	67.68 1.39 0.00 N	93.76 1.36 0.00 N	65.93 1.19 0.00 N	68.35 1.40 0.00 N	99.40 1.63 0.00 N	79.98 1.43 0.00 N	72.99 1.64 0.00 N	78.45 1.56 0.00 N	100.71 2.72 0.00 N	139.78 3.61 0.00 N	66.29 1.47 0.00 N	65.77 1.17 0.00 N	46.49 0.94 0.00 N	33.21 0.66 0.00 N
SENECA OSWGO___HYD 24041	33.42 -0.48 0.00 N	38.60 -0.59 0.00 N	38.95 -0.53 0.00 N	41.27 -0.63 0.00 N	40.81 -0.60 0.00 N	62.20 -0.77 0.00 N	57.66 -0.46 0.00 N	64.71 -0.32 0.00 N	73.84 -0.22 0.00 N	70.86 -0.18 0.00 N	66.15 -0.14 0.00 N	91.93 -0.48 0.00 N	64.32 -0.41 0.00 N	66.57 -0.39 0.00 N	97.22 -0.55 0.00 N	77.94 -0.61 0.00 N	70.83 -0.52 0.00 N	76.23 -0.66 0.00 N	97.75 -0.24 0.00 N	136.41 0.24 0.00 N	64.60 -0.21 0.00 N	64.12 -0.49 0.00 N	45.08 -0.48 0.00 N	32.20 -0.35 0.00 N
SENECA___ENERGY 23797	32.64 -1.26 0.00 N	37.79 -1.40 0.00 N	38.18 -1.30 0.00 N	40.32 -1.58 0.00 N	39.80 -1.61 0.00 N	60.64 -2.33 0.00 N	56.27 -1.85 0.00 N	63.20 -1.83 0.00 N	72.02 -2.04 0.00 N	69.06 -1.97 0.00 N	64.52 -1.77 0.00 N	89.52 -2.89 0.00 N	62.64 -2.09 0.00 N	64.89 -2.06 0.00 N	94.73 -3.04 0.00 N	75.89 -2.66 0.00 N	68.91 -2.45 0.00 N	74.10 -2.79 0.00 N	95.43 -2.56 0.00 N	133.70 -2.48 0.00 N	63.15 -1.67 0.00 N	62.48 -2.13 0.00 N	43.94 -1.62 0.00 N	31.52 -1.04 0.00 N
SHOEMAKER___GT 23640	34.97 1.07 0.00 N	40.35 1.16 0.00 N	40.54 1.06 0.00 N	43.08 1.17 0.00 N	42.63 1.21 0.00 N	65.04 2.07 0.00 N	60.55 2.43 0.00 N	68.07 3.03 0.00 N	77.62 3.57 0.00 N	74.61 3.57 0.00 N	69.78 3.49 0.00 N	96.55 4.15 0.00 N	67.92 3.18 0.00 N	70.43 3.48 0.00 N	102.29 4.53 0.00 N	82.36 3.81 0.00 N	75.17 3.81 0.00 N	80.49 3.60 0.00 N	103.68 5.69 0.00 N	143.92 7.74 0.00 N	68.31 3.49 0.00 N	67.62 3.02 0.00 N	47.48 1.92 0.00 N	33.75 1.20 0.00 N
SHOREHAM_IC_1 23715	38.37 2.37 -2.10 N	45.39 3.01 -3.19 N	42.30 2.82 0.00 N	44.91 3.01 0.00 N	44.55 3.14 0.00 N	66.83 3.86 0.00 N	62.54 4.00 -0.42 N	76.42 5.41 -5.97 N	80.45 6.04 -0.35 N	80.30 5.90 -3.37 N	79.58 6.10 -7.20 N	99.97 7.08 -0.49 N	80.33 5.69 -9.91 N	81.29 6.06 -8.28 N	104.90 7.13 0.00 N	84.69 6.15 0.00 N	80.07 6.24 -2.48 N	82.47 5.59 0.00 N	114.60 7.91 -8.70 N	146.59 10.42 0.00 N	77.95 5.49 -7.63 N	120.61 4.85 -51.15 N	69.22 3.39 -20.28 N	36.48 2.18 -1.75 N
SHOREHAM_IC_2 23716	38.37 2.37 -2.10 N	45.39 3.01 -3.19 N	42.30 2.82 0.00 N	44.91 3.01 0.00 N	44.55 3.14 0.00 N	66.83 3.86 0.00 N	62.54 4.00 -0.42 N	76.42 5.41 -5.97 N	80.45 6.04 -0.35 N	80.30 5.90 -3.37 N	79.58 6.10 -7.20 N	99.97 7.08 -0.49 N	80.33 5.69 -9.91 N	81.29 6.06 -8.28 N	104.90 7.13 0.00 N	84.69 6.15 0.00 N	80.07 6.24 -2.48 N	82.47 5.59 0.00 N	114.60 7.91 -8.70 N	146.59 10.42 0.00 N	77.95 5.49 -7.63 N	120.61 4.85 -51.15 N	69.22 3.39 -20.28 N	36.48 2.18 -1.75 N
SISSONVILLE___ 23735	32.45 -1.46 0.00 N	37.62 -1.56 0.00 N	38.04 -1.44 0.00 N	40.35 -1.56 0.00 N	39.74 -1.68 0.00 N	60.06 -2.92 0.00 N	54.87 -3.25 0.00 N	61.54 -3.50 0.00 N	69.18 -4.88 0.00 N	66.12 -4.92 0.00 N	61.67 -4.62 0.00 N	86.85 -5.56 0.00 N	60.80 -3.94 0.00 N	62.57 -4.39 0.00 N	91.52 -6.24 0.00 N	73.49 -5.05 0.00 N	66.57 -4.79 0.00 N	71.91 -4.98 0.00 N	90.08 -7.90 0.00 N	124.74 -11.44 0.00 N	59.88 -4.94 0.00 N	60.36 -4.25 0.00 N	43.06 -2.50 0.00 N	30.89 -1.66 0.00 N
SITHE_IND_GS1 24169	33.13 -0.77 0.00 N	38.28 -0.90 0.00 N	38.61 -0.87 0.00 N	40.93 -0.97 0.00 N	40.46 -0.96 0.00 N	61.60 -1.37 0.00 N	56.97 -1.15 0.00 N	63.85 -1.19 0.00 N	72.72 -1.33 0.00 N	69.76 -1.28 0.00 N	65.14 -1.15 0.00 N	90.60 -1.81 0.00 N	63.42 -1.32 0.00 N	65.63 -1.33 0.00 N	95.81 -1.95 0.00 N	76.91 -1.64 0.00 N	69.89 -1.46 0.00 N	75.24 -1.65 0.00 N	96.30 -1.68 0.00 N	134.28 -1.89 0.00 N	63.71 -1.11 0.00 N	63.31 -1.30 0.00 N	44.60 -0.96 0.00 N	31.90 -0.66 0.00 N
SITHE_IND_GS2 24170	33.13 -0.77 0.00 N	38.28 -0.90 0.00 N	38.61 -0.87 0.00 N	40.93 -0.97 0.00 N	40.46 -0.96 0.00 N	61.60 -1.37 0.00 N	56.97 -1.15 0.00 N	63.85 -1.19 0.00 N	72.72 -1.33 0.00 N	69.76 -1.28 0.00 N	65.14 -1.15 0.00 N	90.60 -1.81 0.00 N	63.42 -1.32 0.00 N	65.63 -1.33 0.00 N	95.81 -1.95 0.00 N	76.91 -1.64 0.00 N	69.89 -1.46 0.00 N	75.24 -1.65 0.00 N	96.30 -1.68 0.00 N	134.28 -1.89 0.00 N	63.71 -1.11 0.00 N	63.31 -1.30 0.00 N	44.60 -0.96 0.00 N	31.90 -0.66 0.00 N
SITHE_IND_GS3 24171	33.13 -0.77 0.00 N	38.28 -0.90 0.00 N	38.61 -0.87 0.00 N	40.93 -0.97 0.00 N	40.46 -0.96 0.00 N	61.60 -1.37 0.00 N	56.97 -1.15 0.00 N	63.85 -1.19 0.00 N	72.72 -1.33 0.00 N	69.76 -1.28 0.00 N	65.14 -1.15 0.00 N	90.60 -1.81 0.00 N	63.42 -1.32 0.00 N	65.63 -1.33 0.00 N	95.81 -1.95 0.00 N	76.91 -1.64 0.00 N	69.89 -1.46 0.00 N	75.24 -1.65 0.00 N	96.30 -1.68 0.00 N	134.28 -1.89 0.00 N	63.71 -1.11 0.00 N	63.31 -1.30 0.00 N	44.60 -0.96 0.00 N	31.90 -0.66 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
SITHE_IND_GS4 24172	33.13 -0.77 0.00 N	38.28 -0.90 0.00 N	38.61 -0.87 0.00 N	40.93 -0.97 0.00 N	40.46 -0.96 0.00 N	61.60 -1.37 0.00 N	56.97 -1.15 0.00 N	63.85 -1.19 0.00 N	72.72 -1.33 0.00 N	69.76 -1.28 0.00 N	65.14 -1.15 0.00 N	90.60 -1.81 0.00 N	63.42 -1.32 0.00 N	65.63 -1.33 0.00 N	95.81 -1.95 0.00 N	76.91 -1.64 0.00 N	69.89 -1.46 0.00 N	75.24 -1.65 0.00 N	96.30 -1.68 0.00 N	134.28 -1.89 0.00 N	63.71 -1.11 0.00 N	63.31 -1.30 0.00 N	44.60 -0.96 0.00 N	31.90 -0.66 0.00 N	
SITHE__BATAVIA 24024	31.42 -2.48 0.00 N	36.18 -3.00 0.00 N	36.74 -2.74 0.00 N	38.64 -3.26 0.00 N	38.19 -3.22 0.00 N	58.16 -4.81 0.00 N	53.44 -4.68 0.00 N	60.15 -4.88 0.00 N	68.82 -5.24 0.00 N	65.95 -5.09 0.00 N	61.65 -4.64 0.00 N	85.30 -7.11 0.00 N	59.24 -5.49 0.00 N	61.28 -5.67 0.00 N	89.87 -7.90 0.00 N	71.98 -6.57 0.00 N	65.32 -6.03 0.00 N	70.10 -6.79 0.00 N	90.36 -7.63 0.00 N	128.25 -7.92 0.00 N	60.10 -4.71 0.00 N	59.30 -5.31 0.00 N	41.98 -3.58 0.00 N	30.50 -2.06 0.00 N	
SITHE__INDEPEND 23800	33.13 -0.77 0.00 N	38.28 -0.90 0.00 N	38.61 -0.87 0.00 N	40.93 -0.97 0.00 N	40.46 -0.96 0.00 N	61.60 -1.37 0.00 N	56.97 -1.15 0.00 N	63.85 -1.19 0.00 N	72.72 -1.33 0.00 N	69.76 -1.28 0.00 N	65.14 -1.15 0.00 N	90.60 -1.81 0.00 N	63.42 -1.32 0.00 N	65.63 -1.33 0.00 N	95.81 -1.95 0.00 N	76.91 -1.64 0.00 N	69.89 -1.46 0.00 N	75.24 -1.65 0.00 N	96.30 -1.68 0.00 N	134.28 -1.89 0.00 N	63.71 -1.11 0.00 N	63.31 -1.30 0.00 N	44.60 -0.96 0.00 N	31.90 -0.66 0.00 N	
SITHE__MASSENA 23902	33.73 -0.17 0.00 N	38.99 -0.20 0.00 N	39.32 -0.16 0.00 N	41.70 -0.21 0.00 N	41.16 -0.25 0.00 N	62.44 -0.53 0.00 N	57.11 -1.01 0.00 N	63.94 -1.10 0.00 N	72.73 -1.33 0.00 N	69.66 -1.38 0.00 N	64.76 -1.52 0.00 N	91.00 -1.41 0.00 N	63.59 -1.14 0.00 N	65.53 -1.42 0.00 N	95.94 -1.82 0.00 N	77.11 -1.44 0.00 N	69.85 -1.51 0.00 N	75.47 -1.41 0.00 N	94.89 -3.10 0.00 N	131.54 -4.64 0.00 N	63.15 -1.67 0.00 N	63.43 -1.18 0.00 N	44.88 -0.68 0.00 N	32.16 -0.39 0.00 N	
SITHE__OGDNSBRG 24021	33.86 -0.04 0.00 N	39.17 -0.02 0.00 N	39.48 0.00 0.00 N	41.85 -0.05 0.00 N	41.31 -0.10 0.00 N	62.72 -0.25 0.00 N	57.38 -0.73 0.00 N	64.35 -0.69 0.00 N	73.10 -0.96 0.00 N	69.98 -1.05 0.00 N	65.04 -1.25 0.00 N	91.47 -0.94 0.00 N	63.90 -0.84 0.00 N	65.81 -1.14 0.00 N	96.37 -1.40 0.00 N	77.42 -1.12 0.00 N	70.10 -1.26 0.00 N	75.79 -1.09 0.00 N	95.17 -2.82 0.00 N	131.93 -4.24 0.00 N	63.33 -1.49 0.00 N	63.65 -0.95 0.00 N	45.06 -0.50 0.00 N	32.29 -0.27 0.00 N	
SITHE__STERLING 23777	34.16 0.26 0.00 N	39.46 0.27 0.00 N	39.78 0.30 0.00 N	42.19 0.28 0.00 N	41.69 0.27 0.00 N	63.65 0.68 0.00 N	59.15 1.03 0.00 N	66.46 1.43 0.00 N	75.83 1.78 0.00 N	72.74 1.70 0.00 N	67.78 1.49 0.00 N	94.18 1.77 0.00 N	65.86 1.13 0.00 N	68.20 1.24 0.00 N	99.49 1.73 0.00 N	79.79 1.25 0.00 N	72.52 1.17 0.00 N	78.10 1.21 0.00 N	100.30 2.31 0.00 N	140.01 3.84 0.00 N	66.31 1.49 0.00 N	65.71 1.10 0.00 N	46.08 0.52 0.00 N	32.83 0.28 0.00 N	
SOUTH CAIRO__GT 23612	35.61 1.71 0.00 N	41.16 1.98 0.00 N	41.39 1.91 0.00 N	44.01 2.11 0.00 N	43.52 2.11 0.00 N	66.16 3.19 0.00 N	61.48 3.36 0.00 N	68.86 3.82 0.00 N	78.52 4.46 0.00 N	75.61 4.57 0.00 N	70.79 4.50 0.00 N	97.88 5.48 0.00 N	68.84 4.11 0.00 N	71.41 4.45 0.00 N	103.80 6.04 0.00 N	83.51 4.97 0.00 N	76.24 4.89 0.00 N	81.85 4.97 0.00 N	105.48 7.49 0.00 N	146.58 10.41 0.00 N	69.38 4.56 0.00 N	68.67 4.07 0.00 N	48.34 2.78 0.00 N	34.43 1.87 0.00 N	
SOUTH HAMPTN__IC 23720	38.67 2.67 -2.10 N	45.66 3.28 -3.19 N	42.58 3.10 0.00 N	45.20 3.30 0.00 N	44.84 3.42 0.00 N	67.52 4.54 0.00 N	63.36 4.82 -0.42 N	77.36 6.35 -5.97 N	81.53 7.13 -0.35 N	81.36 6.96 -3.37 N	80.59 7.11 -7.20 N	101.36 8.46 -0.49 N	81.30 6.66 -9.91 N	82.32 7.09 -8.28 N	106.37 8.60 0.00 N	85.88 7.33 0.00 N	81.14 7.31 -2.48 N	83.67 6.78 0.00 N	116.22 9.53 -8.70 N	148.88 12.70 0.00 N	78.97 6.52 -7.63 N	121.58 5.83 -51.15 N	69.85 4.01 -20.28 N	36.89 2.58 -1.75 N	
SOUTHOLD__IC 23719	39.20 3.20 -2.10 N	46.27 3.89 -3.19 N	43.17 3.69 0.00 N	45.83 3.93 0.00 N	45.47 4.06 0.00 N	68.58 5.60 0.00 N	64.42 5.87 -0.42 N	78.65 7.65 -5.97 N	83.15 8.74 -0.35 N	82.96 8.55 -3.37 N	82.09 8.60 -7.20 N	103.40 10.50 -0.49 N	82.74 8.10 -9.91 N	83.83 8.60 -8.28 N	108.60 10.84 0.00 N	87.64 9.09 0.00 N	82.76 8.92 -2.48 N	85.41 8.52 0.00 N	118.64 11.95 -8.70 N	152.23 16.06 0.00 N	80.45 8.00 -7.63 N	122.96 7.21 -51.15 N	70.70 4.86 -20.28 N	37.45 3.14 -1.75 N	
ST LAWRENCE____ 23600	33.61 -0.29 0.00 N	38.83 -0.35 0.00 N	39.16 -0.32 0.00 N	41.52 -0.39 0.00 N	40.99 -0.42 0.00 N	62.19 -0.78 0.00 N	56.87 -1.25 0.00 N	63.65 -1.38 0.00 N	72.50 -1.55 0.00 N	69.45 -1.59 0.00 N	64.58 -1.71 0.00 N	90.73 -1.67 0.00 N	63.39 -1.34 0.00 N	65.34 -1.62 0.00 N	95.69 -2.08 0.00 N	76.90 -1.65 0.00 N	69.64 -1.72 0.00 N	75.29 -1.60 0.00 N	94.65 -3.34 0.00 N	131.25 -4.92 0.00 N	63.01 -1.81 0.00 N	63.27 -1.34 0.00 N	44.75 -0.81 0.00 N	32.05 -0.50 0.00 N	
STATION 5_MISC_HYD 23604	31.74 -2.16 0.00 N	36.59 -2.59 0.00 N	37.05 -2.44 0.00 N	39.18 -2.73 0.00 N	38.83 -2.58 0.00 N	59.52 -3.45 0.00 N	55.77 -2.35 0.00 N	63.74 -1.30 0.00 N	73.01 -1.05 0.00 N	69.74 -1.30 0.00 N	65.24 -1.05 0.00 N	90.46 -1.94 0.00 N	62.91 -1.83 0.00 N	65.03 -1.92 0.00 N	95.03 -2.73 0.00 N	76.02 -2.52 0.00 N	69.08 -2.28 0.00 N	74.75 -2.14 0.00 N	97.08 -0.91 0.00 N	137.08 0.90 0.00 N	64.57 -0.25 0.00 N	63.32 -1.28 0.00 N	44.33 -1.23 0.00 N	31.76 -0.79 0.00 N	
STURGEON_POOL_HYD 23609	35.29 1.39 0.00 N	40.70 1.52 0.00 N	40.87 1.40 0.00 N	43.42 1.51 0.00 N	42.99 1.57 0.00 N	65.65 2.67 0.00 N	61.19 3.07 0.00 N	68.81 3.78 0.00 N	78.53 4.47 0.00 N	75.56 4.52 0.00 N	70.73 4.44 0.00 N	97.72 5.31 0.00 N	68.65 3.92 0.00 N	71.17 4.21 0.00 N	103.30 5.54 0.00 N	83.16 4.62 0.00 N	75.98 4.63 0.00 N	81.34 4.45 0.00 N	104.92 6.93 0.00 N	145.68 9.50 0.00 N	69.12 4.30 0.00 N	68.52 3.91 0.00 N	48.11 2.55 0.00 N	34.14 1.58 0.00 N	
SYRACUSE__POWER 24017	33.58 -0.32 0.00 N	38.81 -0.37 0.00 N	39.14 -0.34 0.00 N	41.47 -0.43 0.00 N	40.97 -0.44 0.00 N	62.50 -0.47 0.00 N	57.99 -0.13 0.00 N	65.09 0.05 0.00 N	74.20 0.14 0.00 N	71.20 0.16 0.00 N	66.46 0.17 0.00 N	92.36 -0.04 0.00 N	64.63 -0.10 0.00 N	66.90 -0.06 0.00 N	97.64 -0.13 0.00 N	78.33 -0.21 0.00 N	71.17 -0.18 0.00 N	76.60 -0.29 0.00 N	98.25 0.26 0.00 N	137.26 1.09 0.00 N	65.00 0.19 0.00 N	64.45 -0.15 0.00 N	45.28 -0.27 0.00 N	32.36 -0.19 0.00 N	
Stony__Brook	38.53	45.42	42.34	44.95	44.58	67.27	63.15	77.07	81.14	80.94	80.18	100.78	80.92	81.90	105.79	85.42	80.70	82.74	114.88	146.93	78.16	121.03	69.67	36.79	

24151	2.53 -2.10 N	3.05 -3.19 N	2.86 0.00 N	3.05 0.00 N	3.17 0.00 N	4.29 0.00 N	4.60 -0.42 N	6.06 -5.97 N	6.73 -0.35 N	6.54 -3.37 N	6.69 -7.20 N	7.88 -0.49 N	6.28 -9.91 N	6.67 -8.28 N	8.03 0.00 N	6.88 0.00 N	6.86 -2.48 N	5.85 0.00 N	8.19 -8.70 N	10.76 0.00 N	5.71 -7.63 N	5.28 -51.15 N	3.83 -20.28 N	2.48 -1.75 N
UNION___PROCESSING_DRP 323587	32.05 -1.85 0.00 N	36.95 -2.23 0.00 N	37.43 -2.05 0.00 N	39.50 -2.40 0.00 N	39.04 -2.37 0.00 N	59.50 -3.47 0.00 N	54.91 -3.21 0.00 N	61.82 -3.22 0.00 N	70.60 -3.45 0.00 N	67.59 -3.45 0.00 N	63.18 -3.11 0.00 N	87.72 -4.69 0.00 N	61.06 -3.67 0.00 N	63.15 -3.80 0.00 N	92.42 -5.35 0.00 N	74.07 -4.48 0.00 N	67.30 -4.06 0.00 N	72.35 -4.54 0.00 N	93.07 -4.92 0.00 N	131.17 -5.01 0.00 N	61.84 -2.97 0.00 N	61.09 -3.51 0.00 N	43.07 -2.49 0.00 N	31.06 -1.49 0.00 N
UPPER HUDSON___HYD 24058	35.46 1.56 0.00 N	41.04 1.86 0.00 N	41.67 2.19 0.00 N	44.55 2.64 0.00 N	44.17 2.76 0.00 N	67.02 4.04 0.00 N	62.40 4.28 0.00 N	69.56 4.53 0.00 N	78.40 4.34 0.00 N	75.50 4.46 0.00 N	70.03 3.75 0.00 N	97.78 5.38 0.00 N	68.50 3.77 0.00 N	71.16 4.21 0.00 N	104.27 6.51 0.00 N	84.02 5.48 0.00 N	76.83 5.48 0.00 N	82.89 6.00 0.00 N	105.40 7.41 0.00 N	146.73 10.56 0.00 N	68.87 4.05 0.00 N	68.29 3.68 0.00 N	48.07 2.51 0.00 N	34.37 1.81 0.00 N
UPPER RAQUET___HYD 24056	32.45 -1.46 0.00 N	37.62 -1.56 0.00 N	38.04 -1.44 0.00 N	40.35 -1.56 0.00 N	39.74 -1.68 0.00 N	60.06 -2.92 0.00 N	54.87 -3.25 0.00 N	61.54 -3.50 0.00 N	69.18 -4.88 0.00 N	66.12 -4.92 0.00 N	61.67 -4.62 0.00 N	86.85 -5.56 0.00 N	60.80 -3.94 0.00 N	62.57 -4.39 0.00 N	91.52 -6.24 0.00 N	73.49 -5.05 0.00 N	66.57 -4.79 0.00 N	71.91 -4.98 0.00 N	90.08 -7.90 0.00 N	124.74 -11.44 0.00 N	59.88 -4.94 0.00 N	60.36 -4.25 0.00 N	43.06 -2.50 0.00 N	30.89 -1.66 0.00 N
VISCHER___FERRY HYD 24020	34.89 0.99 0.00 N	40.43 1.25 0.00 N	40.80 1.33 0.00 N	43.55 1.65 0.00 N	43.02 1.60 0.00 N	65.18 2.20 0.00 N	60.47 2.35 0.00 N	67.38 2.35 0.00 N	76.55 2.49 0.00 N	73.67 2.63 0.00 N	68.88 2.59 0.00 N	95.40 2.99 0.00 N	67.01 2.28 0.00 N	69.54 2.58 0.00 N	101.22 3.45 0.00 N	81.56 3.02 0.00 N	74.55 3.19 0.00 N	80.30 3.41 0.00 N	102.93 4.94 0.00 N	142.79 6.62 0.00 N	67.55 2.74 0.00 N	66.75 2.15 0.00 N	47.20 1.64 0.00 N	33.71 1.15 0.00 N
WADING RIVER_IC_1 23522	38.28 2.28 -2.10 N	45.27 2.89 -3.19 N	42.19 2.70 0.00 N	44.79 2.88 0.00 N	44.42 3.01 0.00 N	66.67 3.69 0.00 N	62.40 3.86 -0.42 N	76.20 5.20 -5.97 N	80.17 5.76 -0.35 N	80.06 5.66 -3.37 N	79.35 5.86 -7.20 N	99.67 6.77 -0.49 N	80.11 5.47 -9.91 N	81.08 5.85 -8.28 N	104.55 6.78 0.00 N	84.41 5.86 0.00 N	79.82 5.98 -2.48 N	82.22 5.33 0.00 N	114.19 7.50 -8.70 N	146.05 9.87 0.00 N	77.71 5.26 -7.63 N	120.41 4.65 -51.15 N	69.10 3.26 -20.28 N	36.40 2.09 -1.75 N
WADING RIVER_IC_2 23547	38.28 2.28 -2.10 N	45.27 2.89 -3.19 N	42.19 2.70 0.00 N	44.79 2.88 0.00 N	44.42 3.01 0.00 N	66.67 3.69 0.00 N	62.40 3.86 -0.42 N	76.20 5.20 -5.97 N	80.17 5.76 -0.35 N	80.06 5.66 -3.37 N	79.35 5.86 -7.20 N	99.67 6.77 -0.49 N	80.11 5.47 -9.91 N	81.08 5.85 -8.28 N	104.55 6.78 0.00 N	84.41 5.86 0.00 N	79.82 5.98 -2.48 N	82.22 5.33 0.00 N	114.19 7.50 -8.70 N	146.05 9.87 0.00 N	77.71 5.26 -7.63 N	120.41 4.65 -51.15 N	69.10 3.26 -20.28 N	36.40 2.09 -1.75 N
WADING RIVER_IC_3 23601	38.28 2.28 -2.10 N	45.27 2.89 -3.19 N	42.19 2.70 0.00 N	44.79 2.88 0.00 N	44.42 3.01 0.00 N	66.67 3.69 0.00 N	62.40 3.86 -0.42 N	76.20 5.20 -5.97 N	80.17 5.76 -0.35 N	80.06 5.66 -3.37 N	79.35 5.86 -7.20 N	99.67 6.77 -0.49 N	80.11 5.47 -9.91 N	81.08 5.85 -8.28 N	104.55 6.78 0.00 N	84.41 5.86 0.00 N	79.82 5.98 -2.48 N	82.22 5.33 0.00 N	114.19 7.50 -8.70 N	146.05 9.87 0.00 N	77.71 5.26 -7.63 N	120.41 4.65 -51.15 N	69.10 3.26 -20.28 N	36.40 2.09 -1.75 N
WALDEN___HYDRO 24148	35.24 1.34 0.00 N	40.62 1.43 0.00 N	40.77 1.29 0.00 N	43.33 1.42 0.00 N	42.90 1.48 0.00 N	65.49 2.52 0.00 N	61.12 3.00 0.00 N	68.83 3.79 0.00 N	78.47 4.41 0.00 N	75.45 4.41 0.00 N	70.51 4.22 0.00 N	97.38 4.97 0.00 N	68.54 3.80 0.00 N	71.03 4.08 0.00 N	103.11 5.34 0.00 N	83.11 4.57 0.00 N	75.97 4.62 0.00 N	81.33 4.45 0.00 N	104.91 6.92 0.00 N	145.58 9.41 0.00 N	69.06 4.24 0.00 N	68.29 3.68 0.00 N	47.88 2.32 0.00 N	33.98 1.43 0.00 N
WARRENSBURG____ 23737	35.50 1.60 0.00 N	41.09 1.90 0.00 N	41.71 2.23 0.00 N	44.59 2.69 0.00 N	44.22 2.80 0.00 N	67.09 4.12 0.00 N	62.49 4.37 0.00 N	69.65 4.61 0.00 N	78.48 4.43 0.00 N	75.61 4.58 0.00 N	70.14 3.86 0.00 N	97.91 5.51 0.00 N	68.58 3.85 0.00 N	71.24 4.29 0.00 N	104.42 6.66 0.00 N	84.16 5.61 0.00 N	76.94 5.58 0.00 N	83.01 6.12 0.00 N	105.58 7.59 0.00 N	146.96 10.78 0.00 N	68.95 4.13 0.00 N	68.38 3.78 0.00 N	48.13 2.57 0.00 N	34.40 1.85 0.00 N
WATERSIDE___6 8 9 23538	35.50 1.60 0.00 N	40.89 1.70 0.00 N	41.05 1.57 0.00 N	43.60 1.69 0.00 N	43.19 1.77 0.00 N	65.94 2.97 0.00 N	61.52 3.41 0.00 N	69.36 4.33 0.00 N	79.19 5.13 0.00 N	76.27 5.23 0.00 N	71.42 5.13 0.00 N	98.40 6.00 0.00 N	69.43 4.70 0.00 N	72.06 5.11 0.00 N	104.36 6.59 0.00 N	84.12 5.58 0.00 N	76.92 5.56 0.00 N	82.21 5.32 0.00 N	105.92 7.93 0.00 N	146.70 10.52 0.00 N	69.73 4.92 0.00 N	68.95 4.34 0.00 N	53.45 2.84 -5.05 N	34.36 1.81 0.00 N
WEST BABYLON___IC 23714	38.55 2.55 -2.10 N	45.32 2.94 -3.19 N	42.24 2.76 0.00 N	44.85 2.95 0.00 N	44.47 3.05 0.00 N	67.41 4.43 0.00 N	63.35 4.81 -0.42 N	77.19 6.19 -5.97 N	81.35 6.95 -0.35 N	81.18 6.78 -3.37 N	80.39 6.90 -7.20 N	101.14 8.24 -0.49 N	81.15 6.51 -9.91 N	82.17 6.94 -8.28 N	106.16 8.39 0.00 N	85.68 7.14 0.00 N	80.84 7.01 -2.48 N	83.41 6.52 0.00 N	116.02 9.33 -8.70 N	148.54 12.36 0.00 N	78.73 6.28 -7.63 N	121.40 5.64 -51.15 N	69.84 4.01 -20.28 N	36.90 2.59 -1.75 N
WEST CANADA___HYD 24049	34.04 0.13 0.00 N	39.34 0.16 0.00 N	39.64 0.16 0.00 N	42.08 0.18 0.00 N	41.62 0.21 0.00 N	63.29 0.32 0.00 N	58.53 0.41 0.00 N	65.49 0.46 0.00 N	74.46 0.41 0.00 N	71.46 0.43 0.00 N	66.77 0.49 0.00 N	92.96 0.56 0.00 N	65.13 0.40 0.00 N	67.42 0.47 0.00 N	98.35 0.59 0.00 N	79.02 0.48 0.00 N	71.85 0.50 0.00 N	77.42 0.53 0.00 N	98.87 0.88 0.00 N	137.46 1.28 0.00 N	65.33 0.51 0.00 N	65.01 0.40 0.00 N	45.79 0.23 0.00 N	32.70 0.15 0.00 N
WESTERN_NY_WIND 24143	31.37 -2.53 0.00 N	36.13 -3.05 0.00 N	36.70 -2.78 0.00 N	38.59 -3.32 0.00 N	38.14 -3.27 0.00 N	58.08 -4.90 0.00 N	53.33 -4.79 0.00 N	60.03 -5.01 0.00 N	68.69 -5.37 0.00 N	65.83 -5.21 0.00 N	61.54 -4.74 0.00 N	85.17 -7.24 0.00 N	59.13 -5.60 0.00 N	61.18 -5.77 0.00 N	89.71 -8.05 0.00 N	71.85 -6.70 0.00 N	65.20 -6.15 0.00 N	69.96 -6.93 0.00 N	90.16 -7.82 0.00 N	128.06 -8.12 0.00 N	59.98 -4.84 0.00 N	59.18 -5.42 0.00 N	41.90 -3.65 0.00 N	30.45 -2.10 0.00 N

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