

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/10/2007

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	72.97 6.04 0.00 N	51.33 3.91 0.00 N	61.02 4.04 0.00 N	50.89 3.29 0.00 N	45.87 2.74 0.00 N	51.58 3.45 0.00 N	51.16 4.12 -0.07 N	75.35 4.26 -25.93 N	80.26 6.56 -8.33 N	85.05 7.57 0.00 N	97.83 9.06 0.00 N	100.40 9.35 0.00 N	103.99 9.17 -6.23 N	108.40 9.53 0.00 N	222.13 14.39 -49.03 N	151.82 9.68 -30.79 N	260.04 19.90 0.00 N	103.96 8.42 0.00 N	97.86 8.55 0.00 N	93.60 8.15 0.00 N	85.30 7.31 -2.01 N	86.37 6.87 0.00 N	81.91 6.47 0.00 N	88.51 6.02 0.00 N
74TH STREET_GT_1 24260	72.95 6.02 0.00 N	51.33 3.91 0.00 N	61.00 4.02 0.00 N	50.88 3.28 0.00 N	45.87 2.74 0.00 N	51.60 3.47 0.00 N	51.18 4.14 -0.08 N	77.13 4.27 -27.70 N	80.80 6.54 -8.90 N	84.96 7.49 0.00 N	97.64 8.88 0.00 N	100.20 9.15 0.00 N	103.77 8.94 -6.23 N	108.11 9.25 0.00 N	221.80 13.93 -49.16 N	151.58 9.37 -30.86 N	259.45 19.31 0.00 N	103.76 8.22 0.00 N	97.66 8.36 0.00 N	93.40 7.96 0.00 N	85.16 7.17 -2.01 N	86.26 6.75 0.00 N	81.86 6.43 0.00 N	88.52 6.03 0.00 N
74TH STREET_GT_2 24261	72.95 6.02 0.00 N	51.33 3.91 0.00 N	61.00 4.02 0.00 N	50.88 3.28 0.00 N	45.87 2.74 0.00 N	51.60 3.47 0.00 N	51.18 4.14 -0.08 N	77.13 4.27 -27.70 N	80.80 6.54 -8.90 N	84.96 7.49 0.00 N	97.64 8.88 0.00 N	100.20 9.15 0.00 N	103.77 8.94 -6.23 N	108.11 9.25 0.00 N	221.80 13.93 -49.16 N	151.58 9.37 -30.86 N	259.45 19.31 0.00 N	103.76 8.22 0.00 N	97.66 8.36 0.00 N	93.40 7.96 0.00 N	85.16 7.17 -2.01 N	86.26 6.75 0.00 N	81.86 6.43 0.00 N	88.52 6.03 0.00 N
ADK HUDSON___FALLS 24011	69.43 2.50 0.00 N	49.16 1.74 0.00 N	58.92 1.95 0.00 N	49.51 1.90 0.00 N	44.72 1.58 0.00 N	50.02 1.89 0.00 N	49.46 2.49 0.00 N	47.90 2.75 0.00 N	69.75 4.40 0.00 N	82.66 5.19 0.00 N	97.13 8.36 0.00 N	99.22 8.17 0.00 N	96.91 7.82 -0.51 N	107.50 8.64 0.00 N	176.48 14.48 -3.29 N	122.28 8.85 -2.08 N	258.57 18.43 0.00 N	102.99 7.45 0.00 N	98.01 8.71 0.00 N	105.50 20.05 0.00 N	86.24 9.57 -0.69 N	84.65 5.15 0.00 N	79.69 4.25 0.00 N	86.34 3.86 0.00 N
ADK RESOURCE___RCVRY 23798	69.43 2.50 0.00 N	49.16 1.74 0.00 N	58.92 1.95 0.00 N	49.51 1.90 0.00 N	44.72 1.58 0.00 N	50.02 1.89 0.00 N	49.46 2.49 0.00 N	47.90 2.75 0.00 N	69.75 4.40 0.00 N	82.66 5.19 0.00 N	97.13 8.36 0.00 N	99.22 8.17 0.00 N	96.91 7.82 -0.51 N	107.50 8.64 0.00 N	176.48 14.48 -3.29 N	122.28 8.85 -2.08 N	258.57 18.43 0.00 N	102.99 7.45 0.00 N	98.01 8.71 0.00 N	105.50 20.05 0.00 N	86.24 9.57 -0.69 N	84.65 5.15 0.00 N	79.69 4.25 0.00 N	86.34 3.86 0.00 N
ADK S GLENS___FALLS 24028	69.43 2.50 0.00 N	49.16 1.74 0.00 N	58.92 1.95 0.00 N	49.51 1.90 0.00 N	44.72 1.58 0.00 N	50.02 1.89 0.00 N	49.46 2.49 0.00 N	47.90 2.75 0.00 N	69.75 4.40 0.00 N	82.66 5.19 0.00 N	97.13 8.36 0.00 N	99.22 8.17 0.00 N	96.91 7.82 -0.51 N	107.50 8.64 0.00 N	176.48 14.48 -3.29 N	122.28 8.85 -2.08 N	258.57 18.43 0.00 N	102.99 7.45 0.00 N	98.01 8.71 0.00 N	105.50 20.05 0.00 N	86.24 9.57 -0.69 N	84.65 5.15 0.00 N	79.69 4.25 0.00 N	86.34 3.86 0.00 N
ADK_NYS___DAM 23527	68.75 1.82 0.00 N	48.78 1.36 0.00 N	58.61 1.64 0.00 N	49.17 1.57 0.00 N	44.39 1.25 0.00 N	49.57 1.44 0.00 N	48.81 1.84 0.00 N	46.82 1.66 0.00 N	67.76 2.40 0.00 N	80.17 2.70 0.00 N	93.01 4.25 0.00 N	95.36 4.31 0.00 N	93.43 4.22 -0.62 N	103.31 4.45 0.00 N	170.24 7.49 -4.04 N	118.74 4.84 -2.55 N	248.14 7.99 0.00 N	98.82 3.28 0.00 N	93.89 4.59 0.00 N	90.09 4.64 0.00 N	79.99 3.56 -0.44 N	82.47 2.97 0.00 N	78.25 2.82 0.00 N	84.94 2.45 0.00 N
AIR_PRODUCTS___DRP 24190	67.42 0.49 0.00 N	47.86 0.44 0.00 N	57.34 0.36 0.00 N	47.92 0.32 0.00 N	43.40 0.26 0.00 N	48.54 0.41 0.00 N	47.70 0.73 0.00 N	45.89 0.73 0.00 N	66.56 1.20 0.00 N	78.95 1.48 0.00 N	91.12 2.35 0.00 N	93.21 2.16 0.00 N	90.62 2.03 0.00 N	100.89 2.03 0.00 N	162.03 3.32 0.00 N	113.80 2.45 0.00 N	244.96 4.83 0.00 N	97.68 2.14 0.00 N	92.11 2.80 0.00 N	88.14 2.69 0.00 N	78.06 2.07 0.00 N	81.36 1.85 0.00 N	77.05 1.61 0.00 N	83.58 1.09 0.00 N
ALBANY___1 23571	67.42 0.49 0.00 N	47.86 0.44 0.00 N	57.34 0.36 0.00 N	47.92 0.32 0.00 N	43.40 0.26 0.00 N	48.54 0.41 0.00 N	47.70 0.73 0.00 N	45.89 0.73 0.00 N	66.56 1.20 0.00 N	78.95 1.48 0.00 N	91.12 2.35 0.00 N	93.21 2.16 0.00 N	90.62 2.03 0.00 N	100.89 2.03 0.00 N	162.03 3.32 0.00 N	113.80 2.45 0.00 N	244.96 4.83 0.00 N	97.68 2.14 0.00 N	92.11 2.80 0.00 N	88.14 2.69 0.00 N	78.06 2.07 0.00 N	81.36 1.85 0.00 N	77.05 1.61 0.00 N	83.58 1.09 0.00 N
ALBANY___2 23572	67.42 0.49 0.00 N	47.86 0.44 0.00 N	57.34 0.36 0.00 N	47.92 0.32 0.00 N	43.40 0.26 0.00 N	48.54 0.41 0.00 N	47.70 0.73 0.00 N	45.89 0.73 0.00 N	66.56 1.20 0.00 N	78.95 1.48 0.00 N	91.12 2.35 0.00 N	93.21 2.16 0.00 N	90.62 2.03 0.00 N	100.89 2.03 0.00 N	162.03 3.32 0.00 N	113.80 2.45 0.00 N	244.96 4.83 0.00 N	97.68 2.14 0.00 N	92.11 2.80 0.00 N	88.14 2.69 0.00 N	78.06 2.07 0.00 N	81.36 1.85 0.00 N	77.05 1.61 0.00 N	83.58 1.09 0.00 N
ALBANY___3	67.42	47.86	57.34	47.92	43.40	48.54	47.70	45.89	66.56	78.95	91.12	93.21	90.62	100.89	162.03	113.80	244.96	97.68	92.11	88.14	78.06	81.36	77.05	83.58

23573	0.49 0.00 N	0.44 0.00 N	0.36 0.00 N	0.32 0.00 N	0.26 0.00 N	0.41 0.00 N	0.73 0.00 N	0.73 0.00 N	1.20 0.00 N	1.48 0.00 N	2.35 0.00 N	2.16 0.00 N	2.03 0.00 N	2.03 0.00 N	3.32 0.00 N	2.45 0.00 N	4.83 0.00 N	2.14 0.00 N	2.80 0.00 N	2.69 0.00 N	2.07 0.00 N	1.85 0.00 N	1.61 0.00 N	1.09 0.00 N
ALBANY____4 23574	67.42 0.49 0.00 N	47.86 0.44 0.00 N	57.34 0.36 0.00 N	47.92 0.32 0.00 N	43.40 0.26 0.00 N	48.54 0.41 0.00 N	47.70 0.73 0.00 N	45.89 0.73 0.00 N	66.56 1.20 0.00 N	78.95 1.48 0.00 N	91.12 2.35 0.00 N	93.21 2.16 0.00 N	90.62 2.03 0.00 N	100.89 2.03 0.00 N	162.03 3.32 0.00 N	113.80 2.45 0.00 N	244.96 4.83 0.00 N	97.68 2.14 0.00 N	92.11 2.80 0.00 N	88.14 2.69 0.00 N	78.06 2.07 0.00 N	81.36 1.85 0.00 N	77.05 1.61 0.00 N	83.58 1.09 0.00 N
ALCOA_RYNLDS____DRP 24188	67.05 0.12 0.00 N	47.74 0.32 0.00 N	57.68 0.70 0.00 N	48.19 0.59 0.00 N	43.82 0.68 0.00 N	48.68 0.54 0.00 N	47.30 0.34 0.00 N	45.27 0.11 0.00 N	65.22 -0.14 0.00 N	76.75 -0.72 0.00 N	86.16 -2.61 0.00 N	87.90 -3.15 0.00 N	85.28 -3.31 0.00 N	95.31 -3.55 0.00 N	153.16 -5.56 0.00 N	109.09 -2.26 0.00 N	236.73 -3.41 0.00 N	94.21 -1.33 0.00 N	87.65 -1.64 0.00 N	84.22 -1.22 0.00 N	74.92 -1.07 0.00 N	79.18 -0.32 0.00 N	75.13 -0.30 0.00 N	82.36 -0.13 0.00 N
ALLEGHENY____COGEN 23514	65.88 -1.05 0.00 N	46.14 -1.28 0.00 N	55.16 -1.81 0.00 N	46.13 -1.47 0.00 N	41.70 -1.45 0.00 N	46.93 -1.20 0.00 N	45.75 -1.21 0.00 N	43.74 -1.41 0.00 N	61.95 -3.41 0.00 N	74.34 -3.13 0.00 N	86.39 -2.38 0.00 N	90.33 -0.72 0.00 N	87.42 -1.17 0.00 N	98.49 -0.37 0.00 N	159.61 0.90 0.00 N	109.32 -2.03 0.00 N	234.64 -5.50 0.00 N	92.60 -2.94 0.00 N	85.54 -3.77 0.00 N	81.51 -3.94 0.00 N	74.05 -1.94 0.00 N	77.80 -1.70 0.00 N	72.99 -2.44 0.00 N	79.05 -3.44 0.00 N
AMERICAN_REF_FUEL 24010	62.33 -4.60 0.00 N	43.37 -4.05 0.00 N	51.87 -5.10 0.00 N	43.27 -4.34 0.00 N	39.09 -4.05 0.00 N	43.99 -4.14 0.00 N	42.65 -4.31 0.00 N	41.65 -3.51 0.00 N	61.51 -3.85 0.00 N	74.54 -2.93 0.00 N	84.88 -3.88 0.00 N	88.41 -2.64 0.00 N	85.88 -2.71 0.00 N	96.75 -2.12 0.00 N	157.80 -0.92 0.00 N	109.75 -1.60 0.00 N	236.81 -3.33 0.00 N	93.26 -2.28 0.00 N	85.76 -3.54 0.00 N	81.31 -4.14 0.00 N	72.54 -3.44 0.00 N	76.20 -3.30 0.00 N	71.90 -3.54 0.00 N	78.06 -4.43 0.00 N
ARTHUR_KILL_GT_1 23520	72.50 5.56 0.00 N	51.03 3.62 0.00 N	60.54 3.57 0.00 N	50.51 2.91 0.00 N	45.58 2.44 0.00 N	51.33 3.20 0.00 N	55.90 3.99 -4.94 N	76.98 4.12 -27.70 N	80.76 6.50 -8.90 N	84.84 7.37 0.00 N	97.21 8.44 0.00 N	100.06 8.83 -0.18 N	103.71 8.88 -6.24 N	107.97 9.10 -0.01 N	221.34 13.46 -49.16 N	151.09 8.88 -30.86 N	212.29 17.57 45.43 N	103.54 7.99 -0.01 N	241.10 8.06 -143.74 N	137.39 7.74 -44.20 N	191.70 6.99 -108.73 N	137.39 6.59 -51.30 N	85.81 6.31 -4.07 N	88.31 5.82 0.00 N
ARTHUR_KILL_2 23512	72.50 5.56 0.00 N	51.03 3.62 0.00 N	60.54 3.57 0.00 N	50.51 2.91 0.00 N	45.58 2.44 0.00 N	51.33 3.20 0.00 N	55.90 3.99 -4.94 N	76.98 4.12 -27.70 N	80.76 6.50 -8.90 N	84.84 7.37 0.00 N	97.21 8.44 0.00 N	100.06 8.83 -0.18 N	103.71 8.88 -6.24 N	107.97 9.10 -0.01 N	221.34 13.46 -49.16 N	151.09 8.88 -30.86 N	212.29 17.57 45.43 N	103.54 7.99 -0.01 N	241.10 8.06 -143.74 N	137.39 7.74 -44.20 N	191.70 6.99 -108.73 N	137.39 6.59 -51.30 N	85.81 6.31 -4.07 N	88.31 5.82 0.00 N
ARTHUR_KILL_3 23513	72.64 5.71 0.00 N	82.43 3.68 -31.34 N	60.76 3.79 0.00 N	50.69 3.08 0.00 N	45.68 2.54 0.00 N	51.40 3.27 0.00 N	66.17 3.94 -15.26 N	76.10 4.09 -26.86 N	80.29 6.30 -8.63 N	84.67 7.19 0.00 N	97.29 8.52 0.00 N	99.99 8.77 -0.18 N	103.40 8.58 -6.23 N	107.60 8.74 0.00 N	220.67 12.86 -49.09 N	150.77 8.60 -30.82 N	245.10 17.63 12.67 N	103.17 7.64 0.00 N	457.10 7.90 -359.89 N	225.82 7.58 -132.79 N	405.43 6.83 -322.62 N	239.98 6.37 -154.11 N	93.69 6.03 -12.23 N	88.06 5.57 0.00 N
ASHOKAN____ 23654	72.51 5.58 0.00 N	51.10 3.68 0.00 N	60.79 3.82 0.00 N	50.75 3.15 0.00 N	45.76 2.62 0.00 N	51.28 3.14 0.00 N	50.69 3.72 0.00 N	49.16 4.01 0.00 N	71.71 6.35 0.00 N	85.33 7.86 0.00 N	98.87 10.11 0.00 N	100.90 9.86 0.00 N	100.90 9.70 -2.61 N	109.28 10.41 0.00 N	208.70 16.51 -33.48 N	144.67 12.21 -21.11 N	267.06 26.92 0.00 N	106.42 10.88 0.00 N	100.14 10.84 0.00 N	96.14 10.69 0.00 N	86.23 9.41 -0.84 N	88.52 9.02 0.00 N	83.58 8.15 0.00 N	90.11 7.62 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	72.46 5.53 0.00 N	50.97 3.55 0.00 N	60.53 3.56 0.00 N	50.60 2.99 0.00 N	45.63 2.49 0.00 N	51.40 3.27 0.00 N	56.13 4.23 -4.94 N	77.20 4.33 -27.70 N	81.01 6.75 -8.90 N	85.11 7.64 0.00 N	97.27 8.50 0.00 N	99.77 8.72 0.00 N	103.24 8.41 -6.23 N	107.47 8.61 0.00 N	200.20 12.45 -29.04 N	150.73 8.52 -30.86 N	254.52 17.52 3.14 N	103.08 7.54 0.00 N	97.06 7.76 0.00 N	92.78 7.33 0.00 N	84.66 6.67 -2.01 N	85.93 6.43 0.00 N	81.60 6.17 0.00 N	88.14 5.65 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	72.48 5.55 0.00 N	50.99 3.57 0.00 N	60.54 3.57 0.00 N	50.61 3.00 0.00 N	45.65 2.51 0.00 N	51.42 3.29 0.00 N	56.15 4.24 -4.94 N	77.21 4.35 -27.70 N	81.03 6.77 -8.90 N	85.15 7.68 0.00 N	97.29 8.53 0.00 N	99.81 8.76 0.00 N	103.27 8.44 -6.23 N	107.53 8.67 0.00 N	200.27 12.51 -29.04 N	150.75 8.54 -30.86 N	254.60 17.60 3.14 N	103.13 7.59 0.00 N	97.07 7.77 0.00 N	92.83 7.39 0.00 N	84.68 6.69 -2.01 N	85.94 6.43 0.00 N	81.65 6.21 0.00 N	88.16 5.67 0.00 N
ASTORIA_GT2_1 24094	72.49 5.56 0.00 N	50.99 3.57 0.00 N	60.55 3.58 0.00 N	50.62 3.01 0.00 N	45.65 2.51 0.00 N	51.43 3.30 0.00 N	56.15 4.24 -4.94 N	77.23 4.37 -27.70 N	81.07 6.80 -8.90 N	85.16 7.69 0.00 N	97.34 8.57 0.00 N	99.83 8.79 0.00 N	103.29 8.46 -6.23 N	107.56 8.70 0.00 N	200.32 12.57 -29.04 N	150.81 8.60 -30.86 N	254.70 17.70 3.14 N	103.15 7.61 0.00 N	97.11 7.81 0.00 N	92.86 7.42 0.00 N	84.72 6.73 -2.01 N	85.98 6.48 0.00 N	81.67 6.24 0.00 N	88.21 5.72 0.00 N
ASTORIA_GT2_2 24095	72.49 5.56 0.00 N	50.99 3.57 0.00 N	60.55 3.58 0.00 N	50.62 3.01 0.00 N	45.65 2.51 0.00 N	51.43 3.30 0.00 N	56.15 4.24 -4.94 N	77.23 4.37 -27.70 N	81.07 6.80 -8.90 N	85.16 7.69 0.00 N	97.34 8.57 0.00 N	99.83 8.79 0.00 N	103.29 8.46 -6.23 N	107.56 8.70 0.00 N	200.32 12.57 -29.04 N	150.81 8.60 -30.86 N	254.70 17.70 3.14 N	103.15 7.61 0.00 N	97.11 7.81 0.00 N	92.86 7.42 0.00 N	84.72 6.73 -2.01 N	85.98 6.48 0.00 N	81.67 6.24 0.00 N	88.21 5.72 0.00 N
ASTORIA_GT2_3 24096	72.49 5.56 0.00 N	50.99 3.57 0.00 N	60.55 3.58 0.00 N	50.62 3.01 0.00 N	45.65 2.51 0.00 N	51.43 3.30 0.00 N	56.15 4.24 -4.94 N	77.23 4.37 -27.70 N	81.07 6.80 -8.90 N	85.16 7.69 0.00 N	97.34 8.57 0.00 N	99.83 8.79 0.00 N	103.29 8.46 -6.23 N	107.56 8.70 0.00 N	200.32 12.57 -29.04 N	150.81 8.60 -30.86 N	254.70 17.70 3.14 N	103.15 7.61 0.00 N	97.11 7.81 0.00 N	92.86 7.42 0.00 N	84.72 6.73 -2.01 N	85.98 6.48 0.00 N	81.67 6.24 0.00 N	88.21 5.72 0.00 N

ASTORIA_GT2_4 24097	72.49 5.56 0.00 N	50.99 3.57 0.00 N	60.55 3.58 0.00 N	50.62 3.01 0.00 N	45.65 2.51 0.00 N	51.43 3.30 0.00 N	56.15 4.24 -4.94 N	77.23 4.37 -27.70 N	81.07 6.80 -8.90 N	85.16 7.69 0.00 N	97.34 8.57 0.00 N	99.83 8.79 0.00 N	103.29 8.46 -6.23 N	107.56 8.70 0.00 N	200.32 12.57 -29.04 N	150.81 8.60 -30.86 N	254.70 17.70 3.14 N	103.15 7.61 0.00 N	97.11 7.81 0.00 N	92.86 7.42 0.00 N	84.72 6.73 -2.01 N	85.98 6.48 0.00 N	81.67 6.24 0.00 N	88.21 5.72 0.00 N
ASTORIA_GT3_1 24098	72.49 5.56 0.00 N	50.99 3.57 0.00 N	60.55 3.58 0.00 N	50.62 3.01 0.00 N	45.65 2.51 0.00 N	51.43 3.30 0.00 N	56.15 4.24 -4.94 N	77.23 4.37 -27.70 N	81.07 6.80 -8.90 N	85.16 7.69 0.00 N	97.34 8.57 0.00 N	99.83 8.79 0.00 N	103.29 8.46 -6.23 N	107.56 8.70 0.00 N	200.32 12.57 -29.04 N	150.81 8.60 -30.86 N	254.70 17.70 3.14 N	103.15 7.61 0.00 N	97.11 7.81 0.00 N	92.86 7.42 0.00 N	84.72 6.73 -2.01 N	85.98 6.48 0.00 N	81.67 6.24 0.00 N	88.21 5.72 0.00 N
ASTORIA_GT3_2 24099	72.49 5.56 0.00 N	50.99 3.57 0.00 N	60.55 3.58 0.00 N	50.62 3.01 0.00 N	45.65 2.51 0.00 N	51.43 3.30 0.00 N	56.15 4.24 -4.94 N	77.23 4.37 -27.70 N	81.07 6.80 -8.90 N	85.16 7.69 0.00 N	97.34 8.57 0.00 N	99.83 8.79 0.00 N	103.29 8.46 -6.23 N	107.56 8.70 0.00 N	200.32 12.57 -29.04 N	150.81 8.60 -30.86 N	254.70 17.70 3.14 N	103.15 7.61 0.00 N	97.11 7.81 0.00 N	92.86 7.42 0.00 N	84.72 6.73 -2.01 N	85.98 6.48 0.00 N	81.67 6.24 0.00 N	88.21 5.72 0.00 N
ASTORIA_GT3_3 24100	72.49 5.56 0.00 N	50.99 3.57 0.00 N	60.55 3.58 0.00 N	50.62 3.01 0.00 N	45.65 2.51 0.00 N	51.43 3.30 0.00 N	56.15 4.24 -4.94 N	77.23 4.37 -27.70 N	81.07 6.80 -8.90 N	85.16 7.69 0.00 N	97.34 8.57 0.00 N	99.83 8.79 0.00 N	103.29 8.46 -6.23 N	107.56 8.70 0.00 N	200.32 12.57 -29.04 N	150.81 8.60 -30.86 N	254.70 17.70 3.14 N	103.15 7.61 0.00 N	97.11 7.81 0.00 N	92.86 7.42 0.00 N	84.72 6.73 -2.01 N	85.98 6.48 0.00 N	81.67 6.24 0.00 N	88.21 5.72 0.00 N
ASTORIA_GT3_4 24101	72.49 5.56 0.00 N	50.99 3.57 0.00 N	60.55 3.58 0.00 N	50.62 3.01 0.00 N	45.65 2.51 0.00 N	51.43 3.30 0.00 N	56.15 4.24 -4.94 N	77.23 4.37 -27.70 N	81.07 6.80 -8.90 N	85.16 7.69 0.00 N	97.34 8.57 0.00 N	99.83 8.79 0.00 N	103.29 8.46 -6.23 N	107.56 8.70 0.00 N	200.32 12.57 -29.04 N	150.81 8.60 -30.86 N	254.70 17.70 3.14 N	103.15 7.61 0.00 N	97.11 7.81 0.00 N	92.86 7.42 0.00 N	84.72 6.73 -2.01 N	85.98 6.48 0.00 N	81.67 6.24 0.00 N	88.21 5.72 0.00 N
ASTORIA_GT4_1 24102	72.49 5.56 0.00 N	50.99 3.57 0.00 N	60.55 3.58 0.00 N	50.62 3.01 0.00 N	45.65 2.51 0.00 N	51.43 3.30 0.00 N	56.15 4.24 -4.94 N	77.23 4.37 -27.70 N	81.07 6.80 -8.90 N	85.16 7.69 0.00 N	97.34 8.57 0.00 N	99.83 8.79 0.00 N	103.29 8.46 -6.23 N	107.56 8.70 0.00 N	200.32 12.57 -29.04 N	150.81 8.60 -30.86 N	254.70 17.70 3.14 N	103.15 7.61 0.00 N	97.11 7.81 0.00 N	92.86 7.42 0.00 N	84.72 6.73 -2.01 N	85.98 6.48 0.00 N	81.67 6.24 0.00 N	88.21 5.72 0.00 N
ASTORIA_GT4_2 24103	72.49 5.56 0.00 N	50.99 3.57 0.00 N	60.55 3.58 0.00 N	50.62 3.01 0.00 N	45.65 2.51 0.00 N	51.43 3.30 0.00 N	56.15 4.24 -4.94 N	77.23 4.37 -27.70 N	81.07 6.80 -8.90 N	85.16 7.69 0.00 N	97.34 8.57 0.00 N	99.83 8.79 0.00 N	103.29 8.46 -6.23 N	107.56 8.70 0.00 N	200.32 12.57 -29.04 N	150.81 8.60 -30.86 N	254.70 17.70 3.14 N	103.15 7.61 0.00 N	97.11 7.81 0.00 N	92.86 7.42 0.00 N	84.72 6.73 -2.01 N	85.98 6.48 0.00 N	81.67 6.24 0.00 N	88.21 5.72 0.00 N
ASTORIA_GT4_3 24104	72.49 5.56 0.00 N	50.99 3.57 0.00 N	60.55 3.58 0.00 N	50.62 3.01 0.00 N	45.65 2.51 0.00 N	51.43 3.30 0.00 N	56.15 4.24 -4.94 N	77.23 4.37 -27.70 N	81.07 6.80 -8.90 N	85.16 7.69 0.00 N	97.34 8.57 0.00 N	99.83 8.79 0.00 N	103.29 8.46 -6.23 N	107.56 8.70 0.00 N	200.32 12.57 -29.04 N	150.81 8.60 -30.86 N	254.70 17.70 3.14 N	103.15 7.61 0.00 N	97.11 7.81 0.00 N	92.86 7.42 0.00 N	84.72 6.73 -2.01 N	85.98 6.48 0.00 N	81.67 6.24 0.00 N	88.21 5.72 0.00 N
ASTORIA_GT4_4 24105	72.49 5.56 0.00 N	50.99 3.57 0.00 N	60.55 3.58 0.00 N	50.62 3.01 0.00 N	45.65 2.51 0.00 N	51.43 3.30 0.00 N	56.15 4.24 -4.94 N	77.23 4.37 -27.70 N	81.07 6.80 -8.90 N	85.16 7.69 0.00 N	97.34 8.57 0.00 N	99.83 8.79 0.00 N	103.29 8.46 -6.23 N	107.56 8.70 0.00 N	200.32 12.57 -29.04 N	150.81 8.60 -30.86 N	254.70 17.70 3.14 N	103.15 7.61 0.00 N	97.11 7.81 0.00 N	92.86 7.42 0.00 N	84.72 6.73 -2.01 N	85.98 6.48 0.00 N	81.67 6.24 0.00 N	88.21 5.72 0.00 N
ASTORIA_GT_1 23523	72.70 5.77 0.00 N	51.20 3.78 0.00 N	60.83 3.86 0.00 N	50.78 3.18 0.00 N	45.78 2.64 0.00 N	51.54 3.40 0.00 N	56.09 4.18 -4.94 N	77.13 4.27 -27.70 N	80.82 6.56 -8.90 N	84.79 7.32 0.00 N	97.14 8.37 0.00 N	99.67 8.63 0.00 N	103.22 8.39 -6.23 N	107.45 8.59 0.00 N	220.63 12.75 -49.16 N	150.77 8.56 -30.86 N	257.63 17.49 0.00 N	103.06 7.53 0.00 N	96.94 7.64 0.00 N	92.68 7.23 0.00 N	84.55 6.56 -2.01 N	85.81 6.31 0.00 N	81.61 6.17 0.00 N	88.27 5.78 0.00 N
ASTORIA_GT_10 24110	72.70 5.77 0.00 N	51.20 3.78 0.00 N	60.83 3.86 0.00 N	50.78 3.18 0.00 N	45.78 2.64 0.00 N	51.54 3.40 0.00 N	56.09 4.18 -4.94 N	77.13 4.27 -27.70 N	80.82 6.56 -8.90 N	84.79 7.32 0.00 N	97.14 8.37 0.00 N	99.67 8.63 0.00 N	103.22 8.39 -6.23 N	107.45 8.59 0.00 N	220.63 12.75 -49.16 N	150.77 8.56 -30.86 N	257.63 17.49 0.00 N	103.06 7.53 0.00 N	96.94 7.64 0.00 N	92.68 7.23 0.00 N	84.55 6.56 -2.01 N	85.81 6.31 0.00 N	81.61 6.17 0.00 N	88.27 5.78 0.00 N
ASTORIA_GT_11 24225	72.70 5.77 0.00 N	51.20 3.78 0.00 N	60.83 3.86 0.00 N	50.78 3.18 0.00 N	45.78 2.64 0.00 N	51.54 3.40 0.00 N	56.09 4.18 -4.94 N	77.13 4.27 -27.70 N	80.82 6.56 -8.90 N	84.79 7.32 0.00 N	97.14 8.37 0.00 N	99.67 8.63 0.00 N	103.22 8.39 -6.23 N	107.45 8.59 0.00 N	220.63 12.75 -49.16 N	150.77 8.56 -30.86 N	257.63 17.49 0.00 N	103.06 7.53 0.00 N	96.94 7.64 0.00 N	92.68 7.23 0.00 N	84.55 6.56 -2.01 N	85.81 6.31 0.00 N	81.61 6.17 0.00 N	88.27 5.78 0.00 N
ASTORIA_GT_12 24226	72.70 5.77 0.00 N	51.20 3.78 0.00 N	60.83 3.86 0.00 N	50.78 3.18 0.00 N	45.78 2.64 0.00 N	51.54 3.40 0.00 N	56.09 4.18 -4.94 N	77.13 4.27 -27.70 N	80.82 6.56 -8.90 N	84.79 7.32 0.00 N	97.14 8.37 0.00 N	99.67 8.63 0.00 N	103.22 8.39 -6.23 N	107.45 8.59 0.00 N	220.63 12.75 -49.16 N	150.77 8.56 -30.86 N	257.63 17.49 0.00 N	103.06 7.53 0.00 N	96.94 7.64 0.00 N	92.68 7.23 0.00 N	84.55 6.56 -2.01 N	85.81 6.31 0.00 N	81.61 6.17 0.00 N	88.27 5.78 0.00 N
ASTORIA_GT_13 24227	72.70 5.77 0.00 N	51.20 3.78 0.00 N	60.83 3.86 0.00 N	50.78 3.18 0.00 N	45.78 2.64 0.00 N	51.54 3.40 0.00 N	56.09 4.18 -4.94 N	77.13 4.27 -27.70 N	80.82 6.56 -8.90 N	84.79 7.32 0.00 N	97.14 8.37 0.00 N	99.67 8.63 0.00 N	103.22 8.39 -6.23 N	107.45 8.59 0.00 N	220.63 12.75 -49.16 N	150.77 8.56 -30.86 N	257.63 17.49 0.00 N	103.06 7.53 0.00 N	96.94 7.64 0.00 N	92.68 7.23 0.00 N	84.55 6.56 -2.01 N	85.81 6.31 0.00 N	81.61 6.17 0.00 N	88.27 5.78 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	72.49 5.56 0.00 N	50.99 3.57 0.00 N	60.55 3.58 0.00 N	50.62 3.01 0.00 N	45.65 2.51 0.00 N	51.43 3.30 0.00 N	56.15 4.24 -4.94 N	77.23 4.37 -27.70 N	81.07 6.80 -8.90 N	85.16 7.69 0.00 N	97.34 8.57 0.00 N	99.83 8.79 0.00 N	103.29 8.46 -6.23 N	107.56 8.70 0.00 N	200.32 12.57 -29.04 N	150.81 8.60 -30.86 N	254.70 17.70 3.14 N	103.15 7.61 0.00 N	97.11 7.81 0.00 N	92.86 7.42 0.00 N	84.72 6.73 -2.01 N	85.98 6.48 0.00 N	81.67 6.24 0.00 N	88.21 5.72 0.00 N	
ASTORIA_GT_7 24107	72.49 5.56 0.00 N	50.99 3.57 0.00 N	60.55 3.58 0.00 N	50.62 3.01 0.00 N	45.65 2.51 0.00 N	51.43 3.30 0.00 N	56.15 4.24 -4.94 N	77.23 4.37 -27.70 N	81.07 6.80 -8.90 N	85.16 7.69 0.00 N	97.34 8.57 0.00 N	99.83 8.79 0.00 N	103.29 8.46 -6.23 N	107.56 8.70 0.00 N	200.32 12.57 -29.04 N	150.81 8.60 -30.86 N	254.70 17.70 3.14 N	103.15 7.61 0.00 N	97.11 7.81 0.00 N	92.86 7.42 0.00 N	84.72 6.73 -2.01 N	85.98 6.48 0.00 N	81.67 6.24 0.00 N	88.21 5.72 0.00 N	
ASTORIA_GT_8 24108	72.49 5.56 0.00 N	50.99 3.57 0.00 N	60.55 3.58 0.00 N	50.62 3.01 0.00 N	45.65 2.51 0.00 N	51.43 3.30 0.00 N	56.15 4.24 -4.94 N	77.23 4.37 -27.70 N	81.07 6.80 -8.90 N	85.16 7.69 0.00 N	97.34 8.57 0.00 N	99.83 8.79 0.00 N	103.29 8.46 -6.23 N	107.56 8.70 0.00 N	200.32 12.57 -29.04 N	150.81 8.60 -30.86 N	254.70 17.70 3.14 N	103.15 7.61 0.00 N	97.11 7.81 0.00 N	92.86 7.42 0.00 N	84.72 6.73 -2.01 N	85.98 6.48 0.00 N	81.67 6.24 0.00 N	88.21 5.72 0.00 N	
ASTORIA___2 24149	72.49 5.56 0.00 N	50.99 3.57 0.00 N	60.55 3.58 0.00 N	50.62 3.01 0.00 N	45.65 2.51 0.00 N	51.43 3.30 0.00 N	56.15 4.24 -4.94 N	77.23 4.37 -27.70 N	81.06 6.80 -8.90 N	85.16 7.69 0.00 N	97.34 8.57 0.00 N	99.83 8.79 0.00 N	103.29 8.46 -6.23 N	107.56 8.70 0.00 N	200.31 12.56 -29.04 N	150.79 8.58 -30.86 N	254.70 17.70 3.14 N	103.15 7.61 0.00 N	97.11 7.81 0.00 N	92.86 7.42 0.00 N	84.72 6.73 -2.01 N	85.98 6.48 0.00 N	81.67 6.24 0.00 N	88.20 5.71 0.00 N	
ASTORIA___3 23516	72.70 5.77 0.00 N	51.20 3.78 0.00 N	60.83 3.86 0.00 N	50.78 3.18 0.00 N	45.78 2.64 0.00 N	51.54 3.40 0.00 N	56.09 4.18 -4.94 N	77.13 4.27 -27.70 N	80.82 6.56 -8.90 N	84.79 7.32 0.00 N	97.14 8.37 0.00 N	99.67 8.63 0.00 N	103.21 8.38 -6.23 N	107.45 8.59 0.00 N	220.62 12.75 -49.16 N	150.77 8.56 -30.86 N	257.63 17.49 0.00 N	103.06 7.53 0.00 N	96.94 7.64 0.00 N	92.67 7.23 0.00 N	84.55 6.56 -2.01 N	85.81 6.31 0.00 N	81.61 6.17 0.00 N	88.27 5.78 0.00 N	
ASTORIA___4 23517	72.70 5.77 0.00 N	51.20 3.78 0.00 N	60.83 3.86 0.00 N	50.78 3.18 0.00 N	45.73 2.58 0.00 N	51.43 3.30 0.00 N	56.15 4.24 -4.94 N	77.23 4.37 -27.70 N	81.06 6.80 -8.90 N	85.16 7.69 0.00 N	97.34 8.57 0.00 N	99.83 8.78 0.00 N	103.29 8.46 -6.23 N	107.56 8.70 0.00 N	200.31 12.56 -29.04 N	150.79 8.58 -30.86 N	254.70 17.70 3.14 N	103.15 7.61 0.00 N	97.10 7.80 0.00 N	92.86 7.41 0.00 N	84.72 6.73 -2.01 N	85.97 6.47 0.00 N	81.67 6.23 0.00 N	88.20 5.71 0.00 N	
ASTORIA___5 23518	72.49 5.56 0.00 N	50.99 3.57 0.00 N	60.55 3.58 0.00 N	50.62 3.01 0.00 N	45.71 2.57 0.00 N	51.54 3.40 0.00 N	56.09 4.18 -4.94 N	77.13 4.27 -27.70 N	80.82 6.56 -8.90 N	84.79 7.32 0.00 N	97.14 8.37 0.00 N	99.67 8.63 0.00 N	103.21 8.38 -6.23 N	107.45 8.59 0.00 N	220.62 12.75 -49.16 N	150.77 8.56 -30.86 N	257.63 17.49 0.00 N	103.06 7.53 0.00 N	96.94 7.64 0.00 N	92.67 7.23 0.00 N	84.55 6.56 -2.01 N	85.81 6.31 0.00 N	81.61 6.17 0.00 N	88.27 5.78 0.00 N	
ATHENS_STG_1 23668	69.49 2.56 0.00 N	49.15 1.73 0.00 N	58.75 1.77 0.00 N	49.08 1.48 0.00 N	44.32 1.18 0.00 N	49.62 1.49 0.00 N	48.72 1.75 0.00 N	46.98 1.82 0.00 N	68.19 2.83 0.00 N	80.66 3.19 0.00 N	92.80 4.03 0.00 N	95.03 3.98 0.00 N	89.80 3.81 2.60 N	102.68 3.82 0.00 N	143.32 5.80 21.19 N	102.32 4.33 13.36 N	248.93 8.79 0.00 N	99.29 3.75 0.00 N	93.49 4.19 0.00 N	89.51 4.06 0.00 N	78.84 3.69 0.83 N	82.85 3.35 0.00 N	78.60 3.17 0.00 N	85.22 2.73 0.00 N	
ATHENS_STG_2 23670	69.49 2.56 0.00 N	49.15 1.73 0.00 N	58.75 1.77 0.00 N	49.08 1.48 0.00 N	44.32 1.18 0.00 N	49.62 1.49 0.00 N	48.72 1.75 0.00 N	46.98 1.82 0.00 N	68.19 2.83 0.00 N	80.66 3.19 0.00 N	92.80 4.03 0.00 N	95.03 3.98 0.00 N	89.80 3.81 2.60 N	102.68 3.82 0.00 N	143.32 5.80 21.19 N	102.32 4.33 13.36 N	248.93 8.79 0.00 N	99.29 3.75 0.00 N	93.49 4.19 0.00 N	89.51 4.06 0.00 N	78.84 3.69 0.83 N	82.85 3.35 0.00 N	78.60 3.17 0.00 N	85.22 2.73 0.00 N	
ATHENS_STG_3 23677	69.49 2.56 0.00 N	49.15 1.73 0.00 N	58.75 1.77 0.00 N	49.08 1.48 0.00 N	44.32 1.18 0.00 N	49.62 1.49 0.00 N	48.72 1.75 0.00 N	46.98 1.82 0.00 N	68.19 2.83 0.00 N	80.66 3.19 0.00 N	92.80 4.03 0.00 N	95.03 3.98 0.00 N	89.80 3.81 2.60 N	102.68 3.82 0.00 N	143.32 5.80 21.19 N	102.32 4.33 13.36 N	248.93 8.79 0.00 N	99.29 3.75 0.00 N	93.49 4.19 0.00 N	89.51 4.06 0.00 N	78.84 3.69 0.83 N	82.85 3.35 0.00 N	78.60 3.17 0.00 N	85.22 2.73 0.00 N	
BARRETT_IC_1 23704	73.61 6.68 0.00 N	61.87 4.53 -9.92 N	61.66 4.69 0.00 N	51.38 3.77 0.00 N	46.26 3.12 0.00 N	51.96 3.83 0.00 N	51.27 4.31 0.00 N	49.26 4.11 0.00 N	71.75 6.39 0.00 N	84.24 6.77 2.69 N	94.33 8.26 8.56 N	96.02 8.56 3.59 N	101.80 8.46 -4.75 N	102.85 8.51 4.52 N	136.13 12.56 35.14 N	132.54 8.67 -12.52 N	259.04 18.90 0.00 N	104.10 8.57 0.00 N	97.52 8.22 0.00 N	93.20 7.65 -0.10 N	85.31 7.32 -2.01 N	86.18 6.72 0.04 N	82.11 6.67 0.00 N	88.70 6.21 0.00 N	
BARRETT_IC_10 23701	73.61 6.68 0.00 N	61.87 4.53 -9.92 N	61.66 4.69 0.00 N	51.38 3.77 0.00 N	46.26 3.12 0.00 N	51.96 3.83 0.00 N	51.27 4.31 0.00 N	49.26 4.11 0.00 N	71.75 6.39 0.00 N	84.24 6.77 2.69 N	94.33 8.26 8.56 N	96.02 8.56 3.59 N	101.80 8.46 -4.75 N	102.85 8.51 4.52 N	136.13 12.56 35.14 N	132.54 8.67 -12.52 N	259.04 18.90 0.00 N	104.10 8.57 0.00 N	97.52 8.22 0.00 N	93.20 7.65 -0.10 N	85.31 7.32 -2.01 N	86.18 6.72 0.04 N	82.11 6.67 0.00 N	88.70 6.21 0.00 N	
BARRETT_IC_11 23702	73.61 6.68 0.00 N	61.87 4.53 -9.92 N	61.66 4.69 0.00 N	51.38 3.77 0.00 N	46.26 3.12 0.00 N	51.96 3.83 0.00 N	51.27 4.31 0.00 N	49.26 4.11 0.00 N	71.75 6.39 0.00 N	84.24 6.77 2.69 N	94.33 8.26 8.56 N	96.02 8.56 3.59 N	101.80 8.46 -4.75 N	102.85 8.51 4.52 N	136.13 12.56 35.14 N	132.54 8.67 -12.52 N	259.04 18.90 0.00 N	104.10 8.57 0.00 N	97.52 8.22 0.00 N	93.20 7.65 -0.10 N	85.31 7.32 -2.01 N	86.18 6.72 0.04 N	82.11 6.67 0.00 N	88.70 6.21 0.00 N	
BARRETT_IC_12	73.61	61.87	61.66	51.38	46.26	51.96	51.27	49.26	71.75	84.24	94.33	96.02	101.80	102.85	136.13	132.54	259.04	104.10	97.52	93.20	85.31	86.18	82.11	88.70	

23703	6.68 0.00 N	4.53 -9.92 N	4.69 0.00 N	3.77 0.00 N	3.12 0.00 N	3.83 0.00 N	4.31 0.00 N	4.11 0.00 N	6.39 0.00 N	6.77 0.00 N	8.26 2.69 N	8.56 3.59 N	8.46 -4.75 N	8.51 4.52 N	12.56 35.14 N	8.67 -12.52 N	18.90 0.00 N	8.57 0.00 N	8.22 0.00 N	7.65 -0.10 N	7.32 -2.01 N	6.72 0.04 N	6.67 0.00 N	6.21 0.00 N
BARRETT_IC_2 23705	73.61 6.68 0.00 N	61.87 4.53 -9.92 N	61.66 4.69 0.00 N	51.38 3.77 0.00 N	46.26 3.12 0.00 N	51.96 3.83 0.00 N	51.27 4.31 0.00 N	49.26 4.11 0.00 N	71.75 6.39 0.00 N	84.24 6.77 0.00 N	94.33 8.26 2.69 N	96.02 8.56 3.59 N	101.80 8.46 -4.75 N	102.85 8.51 4.52 N	136.13 12.56 35.14 N	132.54 8.67 -12.52 N	259.04 18.90 0.00 N	104.10 8.57 0.00 N	97.52 8.22 0.00 N	93.20 7.65 -0.10 N	85.31 7.32 -2.01 N	86.18 6.72 0.04 N	82.11 6.67 0.00 N	88.70 6.21 0.00 N
BARRETT_IC_3 23706	73.61 6.68 0.00 N	61.87 4.53 -9.92 N	61.66 4.69 0.00 N	51.38 3.77 0.00 N	46.26 3.12 0.00 N	51.96 3.83 0.00 N	51.27 4.31 0.00 N	49.26 4.11 0.00 N	71.75 6.39 0.00 N	84.24 6.77 0.00 N	94.33 8.26 2.69 N	96.02 8.56 3.59 N	101.80 8.46 -4.75 N	102.85 8.51 4.52 N	136.13 12.56 35.14 N	132.54 8.67 -12.52 N	259.04 18.90 0.00 N	104.10 8.57 0.00 N	97.52 8.22 0.00 N	93.20 7.65 -0.10 N	85.31 7.32 -2.01 N	86.18 6.72 0.04 N	82.11 6.67 0.00 N	88.70 6.21 0.00 N
BARRETT_IC_4 23707	73.61 6.68 0.00 N	61.87 4.53 -9.92 N	61.66 4.69 0.00 N	51.38 3.77 0.00 N	46.26 3.12 0.00 N	51.96 3.83 0.00 N	51.27 4.31 0.00 N	49.26 4.11 0.00 N	71.75 6.39 0.00 N	84.24 6.77 0.00 N	94.33 8.26 2.69 N	96.02 8.56 3.59 N	101.80 8.46 -4.75 N	102.85 8.51 4.52 N	136.13 12.56 35.14 N	132.54 8.67 -12.52 N	259.04 18.90 0.00 N	104.10 8.57 0.00 N	97.52 8.22 0.00 N	93.20 7.65 -0.10 N	85.31 7.32 -2.01 N	86.18 6.72 0.04 N	82.11 6.67 0.00 N	88.70 6.21 0.00 N
BARRETT_IC_5 23708	73.61 6.68 0.00 N	61.87 4.53 -9.92 N	61.66 4.69 0.00 N	51.38 3.77 0.00 N	46.26 3.12 0.00 N	51.96 3.83 0.00 N	51.27 4.31 0.00 N	49.26 4.11 0.00 N	71.75 6.39 0.00 N	84.24 6.77 0.00 N	94.33 8.26 2.69 N	96.02 8.56 3.59 N	101.80 8.46 -4.75 N	102.85 8.51 4.52 N	136.13 12.56 35.14 N	132.54 8.67 -12.52 N	259.04 18.90 0.00 N	104.10 8.57 0.00 N	97.52 8.22 0.00 N	93.20 7.65 -0.10 N	85.31 7.32 -2.01 N	86.18 6.72 0.04 N	82.11 6.67 0.00 N	88.70 6.21 0.00 N
BARRETT_IC_6 23709	73.61 6.68 0.00 N	61.87 4.53 -9.92 N	61.66 4.69 0.00 N	51.38 3.77 0.00 N	46.26 3.12 0.00 N	51.96 3.83 0.00 N	51.27 4.31 0.00 N	49.26 4.11 0.00 N	71.75 6.39 0.00 N	84.24 6.77 0.00 N	94.33 8.26 2.69 N	96.02 8.56 3.59 N	101.80 8.46 -4.75 N	102.85 8.51 4.52 N	136.13 12.56 35.14 N	132.54 8.67 -12.52 N	259.04 18.90 0.00 N	104.10 8.57 0.00 N	97.52 8.22 0.00 N	93.20 7.65 -0.10 N	85.31 7.32 -2.01 N	86.18 6.72 0.04 N	82.11 6.67 0.00 N	88.70 6.21 0.00 N
BARRETT_IC_7 23710	73.61 6.68 0.00 N	61.87 4.53 -9.92 N	61.66 4.69 0.00 N	51.38 3.77 0.00 N	46.26 3.12 0.00 N	51.96 3.83 0.00 N	51.27 4.31 0.00 N	49.26 4.11 0.00 N	71.75 6.39 0.00 N	84.24 6.77 0.00 N	94.33 8.26 2.69 N	96.02 8.56 3.59 N	101.80 8.46 -4.75 N	102.85 8.51 4.52 N	136.13 12.56 35.14 N	132.54 8.67 -12.52 N	259.04 18.90 0.00 N	104.10 8.57 0.00 N	97.52 8.22 0.00 N	93.20 7.65 -0.10 N	85.31 7.32 -2.01 N	86.18 6.72 0.04 N	82.11 6.67 0.00 N	88.70 6.21 0.00 N
BARRETT_IC_8 23711	73.61 6.68 0.00 N	61.87 4.53 -9.92 N	61.66 4.69 0.00 N	51.38 3.77 0.00 N	46.26 3.12 0.00 N	51.96 3.83 0.00 N	51.27 4.31 0.00 N	49.26 4.11 0.00 N	71.75 6.39 0.00 N	84.24 6.77 0.00 N	94.33 8.26 2.69 N	96.02 8.56 3.59 N	101.80 8.46 -4.75 N	102.85 8.51 4.52 N	136.13 12.56 35.14 N	132.54 8.67 -12.52 N	259.04 18.90 0.00 N	104.10 8.57 0.00 N	97.52 8.22 0.00 N	93.20 7.65 -0.10 N	85.31 7.32 -2.01 N	86.18 6.72 0.04 N	82.11 6.67 0.00 N	88.70 6.21 0.00 N
BARRETT_IC_9 23700	73.61 6.68 0.00 N	61.87 4.53 -9.92 N	61.66 4.69 0.00 N	51.38 3.77 0.00 N	46.26 3.12 0.00 N	51.96 3.83 0.00 N	51.27 4.31 0.00 N	49.26 4.11 0.00 N	71.75 6.39 0.00 N	84.24 6.77 0.00 N	94.33 8.26 2.69 N	96.02 8.56 3.59 N	101.80 8.46 -4.75 N	102.85 8.51 4.52 N	136.13 12.56 35.14 N	132.54 8.67 -12.52 N	259.04 18.90 0.00 N	104.10 8.57 0.00 N	97.52 8.22 0.00 N	93.20 7.65 -0.10 N	85.31 7.32 -2.01 N	86.18 6.72 0.04 N	82.11 6.67 0.00 N	88.70 6.21 0.00 N
BARRETT___1 23545	73.61 6.68 0.00 N	61.87 4.53 -9.92 N	61.66 4.69 0.00 N	51.38 3.77 0.00 N	46.26 3.12 0.00 N	51.96 3.83 0.00 N	51.27 4.31 0.00 N	49.26 4.11 0.00 N	71.75 6.39 0.00 N	84.24 6.77 0.00 N	94.33 8.26 2.69 N	96.02 8.56 3.59 N	101.80 8.46 -4.75 N	102.85 8.51 4.52 N	136.13 12.56 35.14 N	132.54 8.67 -12.52 N	259.04 18.90 0.00 N	104.10 8.57 0.00 N	97.52 8.22 0.00 N	93.20 7.65 -0.10 N	85.31 7.32 -2.01 N	86.18 6.72 0.04 N	82.11 6.67 0.00 N	88.70 6.21 0.00 N
BARRETT___2 23546	73.61 6.68 0.00 N	61.87 4.53 -9.92 N	61.66 4.69 0.00 N	51.38 3.77 0.00 N	46.26 3.12 0.00 N	51.96 3.83 0.00 N	51.27 4.31 0.00 N	49.26 4.11 0.00 N	71.75 6.39 0.00 N	84.24 6.77 0.00 N	94.33 8.26 2.69 N	96.02 8.56 3.59 N	101.80 8.46 -4.75 N	102.85 8.51 4.52 N	136.13 12.56 35.14 N	132.54 8.67 -12.52 N	259.04 18.90 0.00 N	104.10 8.57 0.00 N	97.52 8.22 0.00 N	93.20 7.65 -0.10 N	85.31 7.32 -2.01 N	86.18 6.72 0.04 N	82.11 6.67 0.00 N	88.70 6.21 0.00 N
BEAVER RIVER___HYD 24048	68.28 1.35 0.00 N	48.22 0.80 0.00 N	57.94 0.97 0.00 N	48.39 0.79 0.00 N	43.95 0.81 0.00 N	49.15 1.02 0.00 N	48.22 1.25 0.00 N	46.76 1.60 0.00 N	68.04 2.66 -0.02 N	81.88 3.45 -0.96 N	93.32 2.31 -2.24 N	95.01 1.46 -2.51 N	91.85 1.08 -2.18 N	103.01 0.98 -3.17 N	169.35 1.54 -9.09 N	117.03 1.27 -4.42 N	260.33 3.13 -17.07 N	99.57 1.19 -2.84 N	92.66 1.23 -2.13 N	89.16 2.20 -1.51 N	78.94 2.40 -0.56 N	82.58 2.82 -0.26 N	77.74 2.25 -0.06 N	84.40 1.91 0.00 N
BEEBEE_GT_13 23619	66.17 -0.76 0.00 N	46.13 -1.29 0.00 N	54.96 -2.01 0.00 N	45.81 -1.79 0.00 N	41.55 -1.59 0.00 N	46.77 -1.36 0.00 N	45.93 -1.04 0.00 N	45.22 0.06 0.00 N	66.81 1.45 0.00 N	78.91 1.44 0.00 N	84.05 -4.72 0.00 N	87.01 -4.03 0.00 N	84.59 -4.00 0.00 N	95.30 -3.56 0.00 N	154.50 -4.22 0.00 N	117.56 6.20 0.00 N	256.73 16.59 0.00 N	101.31 5.78 0.00 N	93.53 4.23 0.00 N	89.09 3.64 0.00 N	78.68 2.69 0.00 N	81.86 2.35 0.00 N	76.48 1.05 0.00 N	82.28 -0.21 0.00 N
BETHLEHEM___GRP 23843	67.42 0.49 0.00 N	47.86 0.44 0.00 N	57.34 0.36 0.00 N	47.92 0.32 0.00 N	43.40 0.26 0.00 N	48.54 0.41 0.00 N	47.70 0.73 0.00 N	45.89 0.73 0.00 N	66.56 1.20 0.00 N	78.95 1.48 0.00 N	91.12 2.35 0.00 N	93.21 2.16 0.00 N	90.62 2.03 0.00 N	100.89 2.03 0.00 N	162.03 3.32 0.00 N	113.80 2.45 0.00 N	244.96 4.83 0.00 N	97.68 2.14 0.00 N	92.11 2.80 0.00 N	88.14 2.69 0.00 N	78.06 2.07 0.00 N	81.36 1.85 0.00 N	77.05 1.61 0.00 N	83.58 1.09 0.00 N

BETHLEHEM___GS1 323560	67.42 0.49 0.00 N	47.86 0.44 0.00 N	57.34 0.36 0.00 N	47.92 0.32 0.00 N	43.40 0.26 0.00 N	48.54 0.41 0.00 N	47.70 0.73 0.00 N	45.89 0.73 0.00 N	66.56 1.20 0.00 N	78.95 1.48 0.00 N	91.12 2.35 0.00 N	93.21 2.16 0.00 N	90.62 2.03 0.00 N	100.89 2.03 0.00 N	162.03 3.32 0.00 N	113.80 2.45 0.00 N	244.96 4.83 0.00 N	97.68 2.14 0.00 N	92.11 2.80 0.00 N	88.14 2.69 0.00 N	78.06 2.07 0.00 N	81.36 1.85 0.00 N	77.05 1.61 0.00 N	83.58 1.09 0.00 N
BETHLEHEM___GS2 323561	67.42 0.49 0.00 N	47.86 0.44 0.00 N	57.34 0.36 0.00 N	47.92 0.32 0.00 N	43.40 0.26 0.00 N	48.54 0.41 0.00 N	47.70 0.73 0.00 N	45.89 0.73 0.00 N	66.56 1.20 0.00 N	78.95 1.48 0.00 N	91.12 2.35 0.00 N	93.21 2.16 0.00 N	90.62 2.03 0.00 N	100.89 2.03 0.00 N	162.03 3.32 0.00 N	113.80 2.45 0.00 N	244.96 4.83 0.00 N	97.68 2.14 0.00 N	92.11 2.80 0.00 N	88.14 2.69 0.00 N	78.06 2.07 0.00 N	81.36 1.85 0.00 N	77.05 1.61 0.00 N	83.58 1.09 0.00 N
BETHLEHEM___GS3 323562	67.42 0.49 0.00 N	47.86 0.44 0.00 N	57.34 0.36 0.00 N	47.92 0.32 0.00 N	43.40 0.26 0.00 N	48.54 0.41 0.00 N	47.70 0.73 0.00 N	45.89 0.73 0.00 N	66.56 1.20 0.00 N	78.95 1.48 0.00 N	91.12 2.35 0.00 N	93.21 2.16 0.00 N	90.62 2.03 0.00 N	100.89 2.03 0.00 N	162.03 3.32 0.00 N	113.80 2.45 0.00 N	244.96 4.83 0.00 N	97.68 2.14 0.00 N	92.11 2.80 0.00 N	88.14 2.69 0.00 N	78.06 2.07 0.00 N	81.36 1.85 0.00 N	77.05 1.61 0.00 N	83.58 1.09 0.00 N
BETHLEHEM___STEEL 23779	62.50 -4.43 0.00 N	43.40 -4.02 0.00 N	51.92 -5.05 0.00 N	43.38 -4.22 0.00 N	39.19 -3.96 0.00 N	44.11 -4.02 0.00 N	42.89 -4.08 0.00 N	42.03 -3.13 0.00 N	62.13 -3.23 0.00 N	75.37 -2.10 0.00 N	86.20 -2.56 0.00 N	89.84 -1.21 0.00 N	87.28 -1.31 0.00 N	98.41 -0.45 0.00 N	160.19 1.48 0.00 N	111.22 -0.13 0.00 N	239.75 -0.39 0.00 N	94.44 -1.10 0.00 N	86.98 -2.32 0.00 N	82.53 -2.92 0.00 N	73.61 -2.37 0.00 N	77.09 -2.41 0.00 N	72.62 -2.81 0.00 N	78.59 -3.89 0.00 N
BETHPAGE_CC_5 323564	73.91 6.99 0.00 N	62.03 4.69 -9.92 N	61.84 4.86 0.00 N	51.52 3.92 0.00 N	46.40 3.26 0.00 N	52.13 4.00 0.00 N	51.52 4.55 0.00 N	49.53 4.37 0.00 N	72.16 6.79 0.00 N	84.58 7.11 0.00 N	93.48 8.00 3.29 N	94.95 8.28 4.38 N	101.72 8.12 -5.01 N	102.54 8.39 4.71 N	156.28 12.75 15.19 N	136.61 9.46 -15.80 N	260.20 20.06 0.00 N	103.93 8.39 0.00 N	97.27 7.96 0.00 N	91.89 7.46 1.02 N	85.21 7.21 -2.01 N	86.14 6.68 0.05 N	82.30 6.87 0.00 N	88.79 6.30 0.00 N
BINGHAMTON___COGEN 23790	66.67 -0.27 0.00 N	46.83 -0.59 0.00 N	56.09 -0.89 0.00 N	46.99 -0.61 0.00 N	42.45 -0.69 0.00 N	47.57 -0.56 0.00 N	46.64 -0.33 0.00 N	45.33 0.17 0.00 N	66.12 0.75 -0.01 N	79.72 1.50 -0.75 N	92.56 2.03 -1.76 N	95.69 2.67 -1.97 N	93.00 2.61 -1.79 N	104.67 3.14 -2.67 N	173.11 5.10 -9.29 N	119.05 2.94 -4.76 N	260.22 5.71 -14.37 N	100.00 2.07 -2.39 N	92.95 1.86 -1.79 N	88.31 1.59 -1.27 N	77.92 1.46 -0.47 N	80.77 1.05 -0.22 N	76.13 0.65 -0.05 N	82.57 0.09 0.00 N
BLACK RIVER___HYD 24047	68.58 1.65 0.00 N	48.32 0.90 0.00 N	58.01 1.04 0.00 N	48.43 0.83 0.00 N	43.97 0.83 0.00 N	49.25 1.12 0.00 N	48.45 1.48 0.00 N	47.16 2.00 0.00 N	68.86 3.47 -0.03 N	83.63 4.60 -1.56 N	96.29 3.87 -3.66 N	97.93 2.80 -4.09 N	94.56 2.56 -3.63 N	106.76 4.03 -5.34 N	178.02 2.75 -15.27 N	121.53 2.48 -7.43 N	274.85 6.02 -28.68 N	102.56 2.25 -4.77 N	95.08 2.20 -3.58 N	91.30 3.31 -2.54 N	80.57 3.65 -0.94 N	84.06 4.12 -0.43 N	78.76 3.23 -0.10 N	85.34 2.86 0.00 N
BLUE_CIRC_CHEM_DRP 24182	68.36 1.43 0.00 N	48.40 0.98 0.00 N	57.94 0.97 0.00 N	48.41 0.82 0.00 N	43.78 0.64 0.00 N	48.99 0.85 0.00 N	47.99 1.02 0.00 N	46.25 1.09 0.00 N	67.14 1.78 0.00 N	79.46 1.99 0.00 N	91.30 2.53 0.00 N	93.41 2.36 0.00 N	90.84 2.25 0.00 N	101.01 2.14 0.00 N	162.01 3.29 0.00 N	113.82 2.48 0.00 N	245.19 5.06 0.00 N	97.72 2.18 0.00 N	92.03 2.73 0.00 N	88.20 2.76 0.00 N	78.31 2.33 0.00 N	81.55 2.05 0.00 N	77.32 1.89 0.00 N	83.98 1.49 0.00 N
BOC_GAS_DRP 24189	68.15 1.22 0.00 N	48.29 0.87 0.00 N	57.86 0.89 0.00 N	48.35 0.75 0.00 N	43.72 0.57 0.00 N	48.91 0.77 0.00 N	47.96 0.99 0.00 N	46.18 1.02 0.00 N	66.97 1.61 0.00 N	79.27 1.80 0.00 N	91.22 2.45 0.00 N	93.35 2.30 0.00 N	90.52 2.18 0.25 N	100.96 2.10 0.00 N	159.84 3.27 2.15 N	112.46 2.47 1.35 N	245.07 4.93 0.00 N	97.69 2.15 0.00 N	91.98 2.68 0.00 N	88.07 2.62 0.00 N	78.16 2.27 0.09 N	81.52 2.02 0.00 N	77.34 1.90 0.00 N	84.00 1.51 0.00 N
BORALEX_4TH_BRANCH 23824	68.75 1.82 0.00 N	48.78 1.36 0.00 N	58.61 1.64 0.00 N	49.17 1.57 0.00 N	44.39 1.25 0.00 N	49.57 1.44 0.00 N	48.81 1.84 0.00 N	46.82 1.66 0.00 N	67.76 2.40 0.00 N	80.17 2.70 0.00 N	93.01 4.25 0.00 N	95.36 4.31 0.00 N	93.43 4.22 -0.62 N	103.31 4.45 0.00 N	170.24 7.49 -4.04 N	118.74 4.84 -2.55 N	248.14 7.99 0.00 N	98.82 3.28 0.00 N	93.89 4.59 0.00 N	90.09 4.64 0.00 N	79.99 3.56 -0.44 N	82.47 2.97 0.00 N	78.25 2.82 0.00 N	84.94 2.45 0.00 N
BOWLINE___1 23526	71.91 4.98 0.00 N	50.60 3.19 0.00 N	60.12 3.14 0.00 N	50.12 2.52 0.00 N	45.18 2.03 0.00 N	50.79 2.66 0.00 N	50.23 3.26 0.00 N	48.60 3.44 0.00 N	70.68 5.32 0.00 N	83.64 6.17 0.00 N	96.38 7.61 0.00 N	98.88 7.84 0.00 N	102.14 7.72 -5.82 N	106.73 7.87 0.00 N	215.23 11.77 -44.74 N	147.59 8.02 -28.21 N	256.31 16.17 0.00 N	102.52 6.98 0.00 N	96.62 7.32 0.00 N	92.55 7.10 0.00 N	84.32 6.46 -1.88 N	85.48 5.98 0.00 N	80.99 5.56 0.00 N	87.40 4.91 0.00 N
BOWLINE___2 23595	71.96 5.03 0.00 N	50.60 3.19 0.00 N	60.12 3.14 0.00 N	50.12 2.52 0.00 N	45.18 2.03 0.00 N	50.79 2.66 0.00 N	50.23 3.26 0.00 N	48.61 3.45 0.00 N	70.72 5.36 0.00 N	83.72 6.25 0.00 N	96.45 7.68 0.00 N	98.91 7.86 0.00 N	102.14 7.72 -5.83 N	106.72 7.86 0.00 N	215.26 11.79 -44.75 N	147.62 8.04 -28.22 N	256.45 16.31 0.00 N	102.56 7.02 0.00 N	96.63 7.33 0.00 N	92.58 7.13 0.00 N	84.38 6.52 -1.88 N	85.56 6.06 0.00 N	81.07 5.64 0.00 N	87.47 4.99 0.00 N
BROOKHAVEN___DRP 24191	73.75 6.82 0.00 N	62.03 4.68 -9.92 N	61.79 4.81 0.00 N	51.46 3.86 0.00 N	46.32 3.18 0.00 N	52.07 3.94 0.00 N	51.46 4.50 0.00 N	48.99 3.83 0.00 N	71.40 6.04 0.00 N	83.20 5.73 0.00 N	90.74 5.62 3.64 N	91.77 5.57 4.85 N	98.77 5.57 -4.61 N	98.25 4.97 5.58 N	127.73 6.35 37.34 N	130.41 6.82 -12.24 N	254.49 14.35 0.00 N	101.55 6.02 0.00 N	94.91 5.61 0.00 N	89.71 5.52 1.26 N	84.02 6.03 -2.01 N	84.94 5.48 0.05 N	81.70 6.27 0.00 N	88.44 5.95 0.00 N
BROOKLYN_NAVY_YARD 23515	72.86 5.93 0.00 N	51.26 3.85 0.00 N	60.90 3.93 0.00 N	50.81 3.21 0.00 N	45.82 2.68 0.00 N	51.55 3.42 0.00 N	51.15 4.11 -0.07 N	76.20 4.19 -26.86 N	80.42 6.43 -8.63 N	84.80 7.33 0.00 N	97.44 8.67 0.00 N	99.97 8.92 0.00 N	103.55 8.73 -6.23 N	107.92 9.05 0.00 N	221.43 13.62 -49.10 N	151.11 8.94 -30.82 N	258.68 18.54 0.00 N	103.44 7.90 0.00 N	97.31 8.01 0.00 N	93.06 7.61 0.00 N	84.82 6.83 -2.01 N	85.93 6.43 0.00 N	81.58 6.15 0.00 N	88.27 5.78 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
BROOKLYN___ARMY_DRP 323595	313.89 5.88 -241.08 N	313.90 3.86 -262.62 N	313.88 3.96 -252.95 N	313.87 3.27 -263.00 N	313.86 2.74 -267.99 N	313.88 3.52 -262.23 N	313.89 4.26 -262.66 N	313.88 4.38 -264.34 N	313.13 6.80 -240.98 N	316.21 7.59 -231.16 N	342.37 8.86 -244.75 N	345.72 9.23 -245.45 N	353.04 9.02 -255.43 N	348.63 9.25 -240.52 N	312.57 13.86 -140.00 N	166.48 9.17 -45.95 N	355.20 18.73 -96.33 N	361.38 8.21 -257.63 N	363.27 8.21 -265.76 N	332.73 7.80 -239.48 N	349.81 7.05 -266.77 N	342.67 6.79 -256.38 N	340.70 6.51 -258.76 N	317.14 6.13 -228.53 N	
BURROWS___LYONSDAL 23803	68.06 1.13 0.00 N	48.07 0.65 0.00 N	57.72 0.75 0.00 N	48.21 0.61 0.00 N	43.74 0.60 0.00 N	48.91 0.78 0.00 N	47.96 1.00 0.00 N	46.46 1.30 0.00 N	67.59 2.23 -0.01 N	80.97 2.96 -1.27 N	92.71 2.67 -1.42 N	94.91 2.44 -1.42 N	92.20 2.37 -1.24 N	103.42 2.70 -1.86 N	168.28 4.24 -5.32 N	116.82 2.88 -2.59 N	256.38 6.25 -9.99 N	99.57 2.37 -1.66 N	92.77 2.22 -1.25 N	89.04 2.70 -0.88 N	78.83 2.52 -0.33 N	82.34 2.68 -0.15 N	77.62 2.16 -0.03 N	84.34 1.86 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	74.01 7.09 0.00 N	62.09 4.75 -9.92 N	61.91 4.94 0.00 N	51.59 3.98 0.00 N	46.46 3.31 0.00 N	52.20 4.06 0.00 N	51.59 4.62 0.00 N	49.63 4.47 0.00 N	72.38 7.02 0.00 N	84.78 7.31 0.00 N	93.60 7.96 3.13 N	95.09 8.20 4.16 N	101.84 8.06 -5.19 N	102.91 8.36 4.31 N	166.22 12.70 5.20 N	138.31 9.55 -17.41 N	260.47 20.33 0.00 N	104.07 8.54 0.00 N	97.39 8.09 0.00 N	92.13 7.60 0.92 N	85.29 7.30 -2.01 N	86.27 6.81 0.04 N	82.58 7.15 0.00 N	89.08 6.60 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	74.01 7.09 0.00 N	62.09 4.75 -9.92 N	61.91 4.94 0.00 N	51.59 3.98 0.00 N	46.46 3.31 0.00 N	52.20 4.06 0.00 N	51.59 4.62 0.00 N	49.63 4.47 0.00 N	72.38 7.02 0.00 N	84.78 7.31 0.00 N	93.60 7.96 3.13 N	95.09 8.20 4.16 N	101.84 8.06 -5.19 N	102.91 8.36 4.31 N	166.22 12.70 5.20 N	138.31 9.55 -17.41 N	260.47 20.33 0.00 N	104.07 8.54 0.00 N	97.39 8.09 0.00 N	92.13 7.60 0.92 N	85.29 7.30 -2.01 N	86.27 6.81 0.04 N	82.58 7.15 0.00 N	89.08 6.60 0.00 N	
CALPINE_BP_GT1 23823	74.01 7.09 0.00 N	62.09 4.75 -9.92 N	61.91 4.94 0.00 N	51.59 3.98 0.00 N	46.46 3.31 0.00 N	52.20 4.06 0.00 N	51.59 4.62 0.00 N	49.63 4.47 0.00 N	72.38 7.02 0.00 N	84.78 7.31 0.00 N	93.60 7.96 3.13 N	95.09 8.20 4.16 N	101.84 8.06 -5.19 N	102.91 8.36 4.31 N	166.22 12.70 5.20 N	138.31 9.55 -17.41 N	260.47 20.33 0.00 N	104.07 8.54 0.00 N	97.39 8.09 0.00 N	92.13 7.60 0.92 N	85.29 7.30 -2.01 N	86.27 6.81 0.04 N	82.58 7.15 0.00 N	89.08 6.60 0.00 N	
CALSPAN___DRP 24200	62.50 -4.43 0.00 N	43.40 -4.02 0.00 N	51.92 -5.05 0.00 N	43.38 -4.22 0.00 N	39.19 -3.96 0.00 N	44.11 -4.02 0.00 N	42.89 -4.08 0.00 N	42.03 -3.13 0.00 N	62.13 -3.23 0.00 N	75.37 -2.10 0.00 N	86.20 -2.56 0.00 N	89.84 -1.21 0.00 N	87.28 -1.31 0.00 N	98.41 -0.45 0.00 N	160.19 1.48 0.00 N	111.22 -0.13 0.00 N	239.75 -0.39 0.00 N	94.44 -1.10 0.00 N	86.98 -2.32 0.00 N	82.53 -2.92 0.00 N	73.61 -2.37 0.00 N	77.09 -2.41 0.00 N	72.62 -2.81 0.00 N	78.59 -3.89 0.00 N	
CARR STREET_E__SYR 24060	66.20 -0.73 0.00 N	46.64 -0.78 0.00 N	55.89 -1.08 0.00 N	46.70 -0.90 0.00 N	42.28 -0.86 0.00 N	47.35 -0.79 0.00 N	46.35 -0.62 0.00 N	44.82 -0.34 0.00 N	65.17 -0.21 -0.01 N	78.31 -0.05 -0.90 N	90.82 -0.05 -2.10 N	93.88 0.48 -2.35 N	91.28 0.58 -2.11 N	102.98 0.93 -3.19 N	169.55 1.72 -9.12 N	116.79 1.00 -4.44 N	259.08 1.81 -17.13 N	98.91 0.52 -2.85 N	91.63 0.19 -2.14 N	86.92 -0.05 -1.52 N	76.46 -0.08 -0.56 N	79.76 0.00 -0.26 N	75.48 -0.01 -0.06 N	82.41 -0.08 0.00 N	
CARTHAGE___PAPER 23857	68.51 1.58 0.00 N	48.31 0.90 0.00 N	58.02 1.05 0.00 N	48.46 0.86 0.00 N	44.00 0.85 0.00 N	49.25 1.12 0.00 N	48.40 1.43 0.00 N	47.03 1.87 0.00 N	68.57 3.18 -0.02 N	83.03 4.17 -1.39 N	94.98 2.95 -3.26 N	96.15 1.46 -3.64 N	92.86 1.05 -3.22 N	104.60 1.01 -4.73 N	173.74 1.49 -13.54 N	119.09 1.15 -6.59 N	268.11 2.55 -25.43 N	100.77 1.00 -4.23 N	93.63 1.16 -3.17 N	90.45 2.75 -2.25 N	80.01 3.19 -0.83 N	83.53 3.65 -0.38 N	78.42 2.90 -0.09 N	85.01 2.53 0.00 N	
CE_DUNWOOD___DRP 24194	72.34 5.41 0.00 N	50.91 3.49 0.00 N	60.54 3.57 0.00 N	50.49 2.89 0.00 N	45.52 2.38 0.00 N	51.16 3.03 0.00 N	50.59 3.63 0.00 N	48.92 3.76 0.00 N	71.19 5.83 0.00 N	84.20 6.73 0.00 N	96.93 8.17 0.00 N	99.47 8.42 0.00 N	103.07 8.25 -6.23 N	107.41 8.54 0.00 N	218.50 12.89 -46.90 N	149.72 8.80 -29.57 N	258.20 18.06 0.00 N	103.21 7.67 0.00 N	97.18 7.88 0.00 N	93.01 7.56 0.00 N	84.84 6.85 -2.01 N	85.92 6.42 0.00 N	81.45 6.02 0.00 N	87.99 5.51 0.00 N	
CE_MILLWOOD___DRP 24193	72.13 5.20 0.00 N	50.77 3.35 0.00 N	60.35 3.38 0.00 N	50.33 2.73 0.00 N	45.38 2.24 0.00 N	51.00 2.87 0.00 N	50.42 3.45 0.00 N	48.75 3.60 0.00 N	70.95 5.59 0.00 N	83.94 6.46 0.00 N	96.65 7.89 0.00 N	99.16 8.11 0.00 N	102.75 7.96 -6.20 N	107.07 8.20 0.00 N	217.77 12.40 -46.65 N	149.23 8.46 -29.42 N	257.47 17.33 0.00 N	102.91 7.37 0.00 N	96.93 7.63 0.00 N	92.79 7.34 0.00 N	84.63 6.65 -2.00 N	85.70 6.20 0.00 N	81.24 5.80 0.00 N	87.75 5.26 0.00 N	
CE_NYC2_DRP 24202	72.76 5.84 0.00 N	51.24 3.82 0.00 N	60.88 3.91 0.00 N	50.82 3.21 0.00 N	45.82 2.67 0.00 N	51.57 3.44 0.00 N	56.11 4.20 -4.94 N	77.14 4.28 -27.70 N	80.85 6.58 -8.90 N	84.84 7.37 0.00 N	97.27 8.51 0.00 N	99.78 8.73 0.00 N	103.33 8.50 -6.23 N	107.60 8.74 0.00 N	220.88 13.01 -49.16 N	150.94 8.73 -30.86 N	257.95 17.81 0.00 N	103.22 7.69 0.00 N	97.08 7.78 0.00 N	92.82 7.37 0.00 N	84.65 6.66 -2.01 N	85.89 6.38 0.00 N	81.63 6.20 0.00 N	88.32 5.84 0.00 N	
CE_NYC_DRP 24195	73.02 6.09 0.00 N	51.36 3.95 0.00 N	61.04 4.07 0.00 N	50.92 3.31 0.00 N	45.90 2.76 0.00 N	51.63 3.50 0.00 N	51.21 4.17 -0.07 N	76.11 4.30 -26.65 N	80.54 6.62 -8.56 N	85.07 7.60 0.00 N	97.84 9.07 0.00 N	100.25 9.37 0.00 N	102.13 9.17 -4.37 N	104.54 9.52 3.84 N	191.92 14.36 -18.85 N	133.92 9.60 -12.96 N	223.06 19.90 36.97 N	93.73 8.42 10.24 N	88.69 8.55 9.17 N	85.07 8.11 8.49 N	79.36 7.30 3.92 N	80.48 6.84 5.87 N	81.26 6.47 0.64 N	88.26 6.03 0.26 N	
CHAT_HIGH_FALL_HYD 323578	65.82 -1.11 0.00 N	46.93 -0.49 0.00 N	56.76 -0.21 0.00 N	47.42 -0.19 0.00 N	43.06 -0.08 0.00 N	47.81 -0.33 0.00 N	46.51 -0.46 0.00 N	44.36 -0.80 0.00 N	64.00 -1.36 0.00 N	75.63 -1.84 0.00 N	86.75 -2.01 0.00 N	88.63 -2.41 0.00 N	86.16 -2.43 0.00 N	96.31 -2.55 0.00 N	155.45 -3.26 0.00 N	108.12 -3.23 0.00 N	233.61 -6.53 0.00 N	92.93 -2.61 0.00 N	86.49 -2.81 0.00 N	83.20 -2.25 0.00 N	73.81 -2.18 0.00 N	77.86 -1.64 0.00 N	73.97 -1.47 0.00 N	81.15 -1.34 0.00 N	
CH_MIDHUDSON___DRP	71.82	50.59	60.23	50.25	45.32	50.88	50.20	48.51	70.57	83.54	96.20	98.61	100.59	106.46	208.62	143.62	256.74	102.54	96.63	92.55	83.93	85.53	81.05	87.61	

24192	4.89 0.00 N	3.17 0.00 N	3.26 0.00 N	2.64 0.00 N	2.17 0.00 N	2.75 0.00 N	3.24 0.00 N	3.36 0.00 N	5.21 0.00 N	6.06 0.00 N	7.44 0.00 N	7.57 0.00 N	7.34 -4.66 N	7.60 0.00 N	11.54 -38.37 N	8.07 -24.20 N	16.61 0.00 N	7.00 0.00 N	7.32 0.00 N	7.10 0.00 N	6.45 -1.50 N	6.03 0.00 N	5.61 0.00 N	5.12 0.00 N
CH_MISC_IPPS 23765	71.27 4.34 0.00 N	50.17 2.75 0.00 N	59.68 2.71 0.00 N	49.76 2.16 0.00 N	44.87 1.73 0.00 N	50.42 2.29 0.00 N	49.67 2.70 0.00 N	48.00 2.84 0.00 N	69.84 4.48 0.00 N	82.73 5.26 0.00 N	95.42 6.65 0.00 N	97.81 6.76 0.00 N	99.99 6.54 -4.86 N	105.53 6.67 0.00 N	209.16 9.88 -40.57 N	143.80 6.87 -25.58 N	253.99 13.85 0.00 N	101.48 5.94 0.00 N	95.64 6.34 0.00 N	91.64 6.19 0.00 N	83.27 5.72 -1.56 N	84.75 5.24 0.00 N	80.24 4.80 0.00 N	86.76 4.28 0.00 N
CH_RES_BVR_FALLS 23983	66.49 -0.44 0.00 N	47.28 -0.14 0.00 N	56.89 -0.08 0.00 N	47.61 0.01 0.00 N	43.19 0.05 0.00 N	48.08 -0.06 0.00 N	46.80 -0.16 0.00 N	45.05 -0.11 0.00 N	65.18 -0.18 0.00 N	77.20 -0.27 0.00 N	88.22 -0.55 0.00 N	90.41 -0.64 0.00 N	87.96 -0.63 0.00 N	98.17 -0.69 0.00 N	157.66 -1.05 0.00 N	110.68 -0.67 0.00 N	238.63 -1.51 0.00 N	94.88 -0.66 0.00 N	88.48 -0.82 0.00 N	84.88 -0.57 0.00 N	75.37 -0.62 0.00 N	78.92 -0.58 0.00 N	74.79 -0.64 0.00 N	81.71 -0.78 0.00 N
CH_RES_NIAGARA 23895	62.62 -4.31 0.00 N	43.57 -3.84 0.00 N	52.13 -4.84 0.00 N	43.45 -4.15 0.00 N	39.29 -3.85 0.00 N	44.23 -3.91 0.00 N	42.86 -4.10 0.00 N	41.85 -3.31 0.00 N	61.83 -3.53 0.00 N	74.76 -2.72 0.00 N	84.52 -4.24 0.00 N	87.98 -3.07 0.00 N	85.49 -3.10 0.00 N	96.28 -2.58 0.00 N	157.13 -1.59 0.00 N	109.48 -1.87 0.00 N	236.60 -3.54 0.00 N	93.16 -2.38 0.00 N	85.64 -3.66 0.00 N	81.18 -4.27 0.00 N	72.45 -3.54 0.00 N	76.16 -3.35 0.00 N	71.89 -3.54 0.00 N	78.15 -4.34 0.00 N
CH_RES_SYRACUSE 23985	66.22 -0.71 0.00 N	46.67 -0.75 0.00 N	55.91 -1.07 0.00 N	46.75 -0.85 0.00 N	42.33 -0.81 0.00 N	47.40 -0.74 0.00 N	46.40 -0.56 0.00 N	44.91 -0.25 0.00 N	65.43 0.05 -0.03 N	79.36 0.11 -1.78 N	92.55 -0.38 -4.16 N	95.82 0.12 0.45 N	92.97 0.20 -4.18 N	105.52 0.44 -6.22 N	177.49 0.98 -17.80 N	120.45 0.44 -8.66 N	274.58 1.00 -33.45 N	101.28 0.17 -5.57 N	93.43 -0.05 -4.18 N	88.08 -0.34 -2.97 N	76.76 -0.32 -1.10 N	79.58 -0.42 -0.50 N	74.95 -0.60 -0.11 N	82.30 -0.18 0.00 N
COLONIE_LFGE_ 323577	68.73 1.80 0.00 N	48.68 1.27 0.00 N	58.38 1.41 0.00 N	48.94 1.34 0.00 N	44.25 1.11 0.00 N	49.48 1.35 0.00 N	48.73 1.76 0.00 N	46.98 1.83 0.00 N	68.22 2.86 0.00 N	81.12 3.64 0.00 N	94.46 5.69 0.00 N	96.30 5.25 0.00 N	93.91 5.00 -0.31 N	104.26 5.40 0.00 N	169.69 8.99 -1.99 N	118.60 6.00 -1.25 N	253.38 13.24 0.00 N	101.13 5.59 0.00 N	95.57 6.27 0.00 N	107.56 22.11 0.00 N	84.05 7.38 -0.69 N	83.40 3.90 0.00 N	78.97 3.54 0.00 N	85.63 3.14 0.00 N
CORNELL____ 23752	64.30 -2.63 0.00 N	45.08 -2.34 0.00 N	53.85 -3.12 0.00 N	45.04 -2.56 0.00 N	40.76 -2.39 0.00 N	45.87 -2.26 0.00 N	45.24 -1.72 0.00 N	44.30 -0.86 0.00 N	65.33 -0.04 -0.02 N	79.82 1.35 -1.01 N	94.30 3.18 -2.36 N	98.01 4.37 -2.60 N	94.54 4.02 -1.93 N	106.63 4.84 -2.92 N	175.37 8.30 -8.35 N	120.31 4.90 -4.07 N	265.45 9.61 -15.70 N	101.63 3.47 -2.61 N	93.91 2.65 -1.96 N	89.05 2.21 -1.39 N	78.02 1.52 -0.51 N	80.81 1.07 -0.24 N	75.55 0.06 -0.05 N	81.48 -1.01 0.00 N
COXSACKIE___GT 23611	71.36 4.43 0.00 N	50.35 2.93 0.00 N	60.11 3.13 0.00 N	50.20 2.60 0.00 N	45.33 2.18 0.00 N	50.76 2.63 0.00 N	50.00 3.03 0.00 N	48.43 3.27 0.00 N	70.58 5.22 0.00 N	84.04 6.57 0.00 N	97.46 8.69 0.00 N	99.19 8.14 0.00 N	98.90 7.91 -2.39 N	107.38 8.52 0.00 N	201.39 13.56 -29.12 N	139.50 9.79 -18.36 N	263.17 23.03 0.00 N	104.74 9.20 0.00 N	98.56 9.26 0.00 N	94.38 8.93 0.00 N	84.56 7.81 -0.77 N	86.98 7.48 0.00 N	82.14 6.70 0.00 N	88.67 6.19 0.00 N
CRESCENT___HYD 24018	68.73 1.80 0.00 N	48.68 1.27 0.00 N	58.38 1.41 0.00 N	48.94 1.34 0.00 N	44.25 1.11 0.00 N	49.48 1.35 0.00 N	48.73 1.76 0.00 N	46.98 1.83 0.00 N	68.22 2.86 0.00 N	81.12 3.64 0.00 N	94.46 5.69 0.00 N	96.30 5.25 0.00 N	93.91 5.00 -0.31 N	104.26 5.40 0.00 N	169.69 8.99 -1.99 N	118.60 6.00 -1.25 N	253.38 13.24 0.00 N	101.13 5.59 0.00 N	95.57 6.27 0.00 N	107.56 22.11 0.00 N	84.05 7.38 -0.69 N	83.40 3.90 0.00 N	78.97 3.54 0.00 N	85.63 3.14 0.00 N
CRUCIBLE_METL_DRP 24180	66.22 -0.71 0.00 N	46.67 -0.75 0.00 N	55.91 -1.07 0.00 N	46.75 -0.85 0.00 N	42.33 -0.81 0.00 N	47.40 -0.74 0.00 N	46.40 -0.56 0.00 N	44.91 -0.25 0.00 N	65.43 0.05 -0.03 N	79.36 0.11 -1.78 N	92.55 -0.38 -4.16 N	95.82 0.12 -4.65 N	92.97 0.20 -4.18 N	105.52 0.44 -6.22 N	177.49 0.98 -17.80 N	120.45 0.44 -8.66 N	274.58 1.00 -33.45 N	101.28 0.17 -5.57 N	93.43 -0.05 -4.18 N	88.08 -0.34 -2.97 N	76.76 -0.32 -1.10 N	79.58 -0.42 -0.50 N	74.95 -0.60 -0.11 N	82.30 -0.18 0.00 N
DANSKAMMER___1 23586	71.27 4.34 0.00 N	50.17 2.75 0.00 N	59.68 2.71 0.00 N	49.76 2.16 0.00 N	44.87 1.73 0.00 N	50.42 2.29 0.00 N	49.67 2.70 0.00 N	48.00 2.84 0.00 N	69.84 4.48 0.00 N	82.73 5.26 0.00 N	95.42 6.65 0.00 N	97.81 6.76 0.00 N	99.99 6.54 -4.86 N	105.53 6.67 0.00 N	209.16 9.88 -40.57 N	143.80 6.87 -25.58 N	253.99 13.85 0.00 N	101.48 5.94 0.00 N	95.64 6.34 0.00 N	91.64 6.19 0.00 N	83.27 5.72 -1.56 N	84.75 5.24 0.00 N	80.24 4.80 0.00 N	86.76 4.28 0.00 N
DANSKAMMER___2 23589	71.27 4.34 0.00 N	50.17 2.75 0.00 N	59.68 2.71 0.00 N	49.76 2.16 0.00 N	44.87 1.73 0.00 N	50.42 2.29 0.00 N	49.67 2.70 0.00 N	48.00 2.84 0.00 N	69.84 4.48 0.00 N	82.73 5.26 0.00 N	95.42 6.65 0.00 N	97.81 6.76 0.00 N	99.99 6.54 -4.86 N	105.53 6.67 0.00 N	209.16 9.88 -40.57 N	143.80 6.87 -25.58 N	253.99 13.85 0.00 N	101.48 5.94 0.00 N	95.64 6.34 0.00 N	91.64 6.19 0.00 N	83.27 5.72 -1.56 N	84.75 5.24 0.00 N	80.24 4.80 0.00 N	86.76 4.28 0.00 N
DANSKAMMER___3 23590	71.27 4.34 0.00 N	50.17 2.75 0.00 N	59.68 2.71 0.00 N	49.76 2.16 0.00 N	44.87 1.73 0.00 N	50.42 2.29 0.00 N	49.67 2.70 0.00 N	48.00 2.84 0.00 N	69.84 4.48 0.00 N	82.73 5.26 0.00 N	95.42 6.65 0.00 N	97.81 6.76 0.00 N	99.99 6.54 -4.86 N	105.53 6.67 0.00 N	209.16 9.88 -40.57 N	143.80 6.87 -25.58 N	253.99 13.85 0.00 N	101.48 5.94 0.00 N	95.64 6.34 0.00 N	91.64 6.19 0.00 N	83.27 5.72 -1.56 N	84.75 5.24 0.00 N	80.24 4.80 0.00 N	86.76 4.28 0.00 N
DANSKAMMER___4 23591	71.27 4.34 0.00 N	50.17 2.75 0.00 N	59.68 2.71 0.00 N	49.76 2.16 0.00 N	44.87 1.73 0.00 N	50.42 2.29 0.00 N	49.67 2.70 0.00 N	48.00 2.84 0.00 N	69.84 4.48 0.00 N	82.73 5.26 0.00 N	95.42 6.65 0.00 N	97.81 6.76 0.00 N	99.99 6.54 -4.86 N	105.53 6.67 0.00 N	209.16 9.88 -40.57 N	143.80 6.87 -25.58 N	253.99 13.85 0.00 N	101.48 5.94 0.00 N	95.64 6.34 0.00 N	91.64 6.19 0.00 N	83.27 5.72 -1.56 N	84.75 5.24 0.00 N	80.24 4.80 0.00 N	86.76 4.28 0.00 N

DANSKAMMER___DIESEL 23592	71.27 4.34 0.00 N	50.17 2.75 0.00 N	59.68 2.71 0.00 N	49.76 2.16 0.00 N	44.87 1.73 0.00 N	50.42 2.29 0.00 N	49.67 2.70 0.00 N	48.00 2.84 0.00 N	69.84 4.48 0.00 N	82.73 5.26 0.00 N	95.42 6.65 0.00 N	97.81 6.76 0.00 N	99.99 6.54 -4.86 N	105.53 6.67 0.00 N	209.16 9.88 -40.57 N	143.80 6.87 -25.58 N	253.99 13.85 0.00 N	101.48 5.94 0.00 N	95.64 6.34 0.00 N	91.64 6.19 0.00 N	83.27 5.72 -1.56 N	84.75 5.24 0.00 N	80.24 4.80 0.00 N	86.76 4.28 0.00 N
DASHVILLE___HYD 23610	71.94 5.01 0.00 N	50.64 3.23 0.00 N	60.29 3.32 0.00 N	50.28 2.68 0.00 N	45.33 2.19 0.00 N	50.97 2.84 0.00 N	50.18 3.21 0.00 N	48.52 3.36 0.00 N	70.66 5.30 0.00 N	83.39 5.92 0.00 N	94.91 6.15 0.00 N	97.30 6.25 0.00 N	98.26 6.38 -3.28 N	105.56 6.70 0.00 N	205.31 9.36 -37.23 N	141.90 7.07 -23.48 N	254.40 14.26 0.00 N	101.43 5.89 0.00 N	95.59 6.28 0.00 N	91.56 6.11 0.00 N	82.68 5.64 -1.06 N	84.70 5.20 0.00 N	80.22 4.79 0.00 N	86.83 4.34 0.00 N
DOGLEVILLE___HYD 23807	70.07 3.14 0.00 N	49.57 2.16 0.00 N	59.60 2.63 0.00 N	49.76 2.16 0.00 N	44.99 1.85 0.00 N	50.29 2.16 0.00 N	49.45 2.48 0.00 N	47.90 2.74 0.00 N	69.88 4.52 0.00 N	83.16 5.69 0.00 N	95.88 7.12 0.00 N	98.33 7.28 0.00 N	95.47 6.88 0.00 N	106.37 7.51 0.00 N	170.70 11.98 0.00 N	119.53 8.18 0.00 N	257.34 17.20 0.00 N	102.49 6.95 0.00 N	96.67 7.36 0.00 N	92.68 7.24 0.00 N	82.23 6.25 0.00 N	85.06 5.56 0.00 N	80.22 4.79 0.00 N	86.72 4.23 0.00 N
DUNKIRK___1 23563	59.89 -7.04 0.00 N	41.39 -6.03 0.00 N	49.54 -7.44 0.00 N	41.62 -5.98 0.00 N	37.50 -5.64 0.00 N	42.21 -5.92 0.00 N	41.27 -5.70 0.00 N	40.71 -4.71 0.00 N	60.26 -5.10 0.00 N	73.30 -4.17 0.00 N	84.27 -4.49 0.00 N	87.81 -3.23 0.00 N	85.26 -3.33 0.00 N	96.21 -2.66 0.00 N	155.79 -2.93 0.00 N	107.53 -3.82 0.00 N	231.42 -8.72 0.00 N	91.19 -4.35 0.00 N	84.34 -4.96 0.00 N	80.18 -5.27 0.00 N	71.59 -4.39 0.00 N	74.39 -5.12 0.00 N	69.89 -5.54 0.00 N	75.24 -7.25 0.00 N
DUNKIRK___2 23564	59.89 -7.04 0.00 N	41.39 -6.03 0.00 N	49.54 -7.44 0.00 N	41.62 -5.98 0.00 N	37.50 -5.64 0.00 N	42.21 -5.92 0.00 N	41.27 -5.70 0.00 N	40.71 -4.71 0.00 N	60.26 -5.10 0.00 N	73.30 -4.17 0.00 N	84.27 -4.49 0.00 N	87.81 -3.23 0.00 N	85.26 -3.33 0.00 N	96.21 -2.66 0.00 N	155.79 -2.93 0.00 N	107.53 -3.82 0.00 N	231.42 -8.72 0.00 N	91.19 -4.35 0.00 N	84.34 -4.96 0.00 N	80.18 -5.27 0.00 N	71.59 -4.39 0.00 N	74.39 -5.12 0.00 N	69.89 -5.54 0.00 N	75.24 -7.25 0.00 N
DUNKIRK___3 23565	60.55 -6.38 0.00 N	41.89 -5.53 0.00 N	50.12 -6.85 0.00 N	42.10 -5.51 0.00 N	37.94 -5.20 0.00 N	42.69 -5.44 0.00 N	41.72 -5.24 0.00 N	41.12 -4.04 0.00 N	60.82 -4.54 0.00 N	73.95 -3.52 0.00 N	84.96 -3.80 0.00 N	88.55 -2.50 0.00 N	86.02 -2.57 0.00 N	97.06 -1.80 0.00 N	157.25 -1.46 0.00 N	108.56 -2.79 0.00 N	233.63 -6.51 0.00 N	92.09 -3.45 0.00 N	85.15 -4.15 0.00 N	80.91 -4.54 0.00 N	72.18 -3.81 0.00 N	75.05 -4.46 0.00 N	70.52 -4.91 0.00 N	75.98 -6.51 0.00 N
DUNKIRK___4 23566	60.55 -6.38 0.00 N	41.89 -5.53 0.00 N	50.12 -6.85 0.00 N	42.10 -5.51 0.00 N	37.94 -5.20 0.00 N	42.69 -5.44 0.00 N	41.72 -5.24 0.00 N	41.12 -4.04 0.00 N	60.82 -4.54 0.00 N	73.95 -3.52 0.00 N	84.96 -3.80 0.00 N	88.55 -2.50 0.00 N	86.02 -2.57 0.00 N	97.06 -1.80 0.00 N	157.25 -1.46 0.00 N	108.56 -2.79 0.00 N	233.63 -6.51 0.00 N	92.09 -3.45 0.00 N	85.15 -4.15 0.00 N	80.91 -4.54 0.00 N	72.18 -3.81 0.00 N	75.05 -4.46 0.00 N	70.52 -4.91 0.00 N	75.98 -6.51 0.00 N
EAST HAMPTON___GT 23717	76.41 9.48 0.00 N	63.76 6.41 -9.92 N	63.76 6.79 0.00 N	53.08 5.48 0.00 N	47.78 4.64 0.00 N	53.77 5.63 0.00 N	53.25 6.28 0.00 N	50.68 5.52 0.00 N	72.65 7.29 0.00 N	83.33 5.86 0.00 N	86.58 1.45 3.64 N	86.96 0.76 4.85 N	93.87 0.67 -4.61 N	92.69 -0.59 5.58 N	118.63 -2.83 37.25 N	130.68 7.08 -12.26 N	256.97 16.83 0.00 N	102.55 7.01 0.00 N	95.82 6.51 0.00 N	90.49 6.30 1.26 N	84.85 6.85 -2.01 N	86.21 6.76 0.05 N	83.43 8.00 0.00 N	90.00 7.51 0.00 N
EAST RIVER___6 23660	73.11 6.18 0.00 N	51.44 4.02 0.00 N	61.13 4.16 0.00 N	50.98 3.38 0.00 N	45.95 2.81 0.00 N	51.70 3.56 0.00 N	51.28 4.24 -0.07 N	76.36 4.34 -26.86 N	80.64 6.65 -8.63 N	85.08 7.61 0.00 N	97.82 9.05 0.00 N	99.41 9.33 0.97 N	93.45 9.14 4.29 N	86.60 9.48 21.74 N	51.08 14.30 121.93 N	50.76 9.58 70.17 N	50.74 19.76 209.16 N	46.02 8.39 57.91 N	45.94 8.48 51.85 N	45.48 8.06 48.02 N	51.68 7.23 31.53 N	53.10 6.80 33.21 N	78.26 6.46 3.63 N	87.05 6.06 1.49 N
EAST RIVER___7 23524	73.11 6.18 0.00 N	51.44 4.02 0.00 N	61.13 4.16 0.00 N	50.98 3.38 0.00 N	45.95 2.81 0.00 N	51.70 3.56 0.00 N	51.28 4.24 -0.07 N	76.36 4.34 -26.86 N	80.64 6.65 -8.63 N	85.08 7.61 0.00 N	97.82 9.05 0.00 N	99.41 9.33 0.97 N	93.45 9.14 4.29 N	86.60 9.48 21.74 N	51.08 14.30 121.93 N	50.76 9.58 70.17 N	50.74 19.76 209.16 N	46.02 8.39 57.91 N	45.94 8.48 51.85 N	45.48 8.06 48.02 N	51.68 7.23 31.53 N	53.10 6.80 33.21 N	78.26 6.46 3.63 N	87.05 6.06 1.49 N
EAST_HAMPTON___DIESEL 23722	76.41 9.48 0.00 N	63.76 6.41 -9.92 N	63.76 6.79 0.00 N	53.08 5.48 0.00 N	47.78 4.64 0.00 N	53.77 5.63 0.00 N	53.25 6.28 0.00 N	50.68 5.52 0.00 N	72.65 7.29 0.00 N	83.33 5.86 0.00 N	86.58 1.45 3.64 N	86.96 0.76 4.85 N	93.87 0.67 -4.61 N	92.69 -0.59 5.58 N	118.63 -2.83 37.25 N	130.68 7.08 -12.26 N	256.97 16.83 0.00 N	102.55 7.01 0.00 N	95.82 6.51 0.00 N	90.49 6.30 1.26 N	84.85 6.85 -2.01 N	86.21 6.76 0.05 N	83.43 8.00 0.00 N	90.00 7.51 0.00 N
EAST_RIVER___1 323558	73.02 6.09 0.00 N	51.36 3.95 0.00 N	61.04 4.07 0.00 N	50.92 3.31 0.00 N	45.90 2.76 0.00 N	51.63 3.50 0.00 N	51.21 4.17 -0.07 N	76.11 4.30 -26.65 N	80.54 6.62 -8.56 N	85.07 7.60 0.00 N	97.84 9.07 0.00 N	100.25 9.37 0.17 N	102.13 9.17 -4.37 N	104.54 9.52 3.84 N	191.92 14.36 -18.85 N	133.92 9.60 -12.96 N	223.06 19.90 36.97 N	93.73 8.42 10.24 N	88.69 8.55 9.17 N	85.07 8.11 8.49 N	79.36 7.30 3.92 N	80.48 6.84 5.87 N	81.26 6.47 0.64 N	88.26 6.03 0.26 N
EAST_RIVER___2 323559	73.11 6.18 0.00 N	51.44 4.02 0.00 N	61.13 4.16 0.00 N	50.98 3.38 0.00 N	45.95 2.81 0.00 N	51.70 3.56 0.00 N	51.28 4.24 -0.07 N	76.36 4.34 -26.86 N	80.64 6.65 -8.63 N	85.08 7.61 0.00 N	97.82 9.05 0.00 N	99.41 9.33 0.97 N	93.45 9.14 4.29 N	86.60 9.48 21.74 N	51.08 14.30 121.93 N	50.76 9.58 70.17 N	50.74 19.76 209.16 N	46.02 8.39 57.91 N	45.94 8.48 51.85 N	45.48 8.06 48.02 N	51.68 7.23 31.53 N	53.10 6.80 33.21 N	78.26 6.46 3.63 N	87.05 6.06 1.49 N
ELEC_TRO_TEK 24086	73.18 6.25 0.00 N	61.49 4.14 -9.92 N	61.24 4.27 0.00 N	51.04 3.44 0.00 N	45.97 2.83 0.00 N	51.64 3.51 0.00 N	51.02 4.05 0.00 N	49.13 3.97 0.00 N	71.56 6.20 0.00 N	84.13 6.66 0.00 N	93.70 7.72 2.78 N	95.41 8.06 3.70 N	102.26 8.05 -5.62 N	103.84 8.38 3.40 N	190.15 12.67 -18.77 N	141.35 8.74 -21.27 N	258.99 18.85 0.00 N	103.57 8.03 0.00 N	97.17 7.87 0.00 N	92.64 7.47 0.28 N	85.03 7.04 -2.01 N	85.95 6.48 0.04 N	81.77 6.34 0.00 N	88.13 5.64 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_CAP_HY 24051	70.00 3.07 0.00 N	49.30 1.89 0.00 N	58.78 1.81 0.00 N	49.24 1.63 0.00 N	44.58 1.44 0.00 N	49.97 1.84 0.00 N	48.98 2.02 0.00 N	47.50 2.34 0.00 N	69.17 3.81 0.00 N	81.77 4.30 0.00 N	91.61 2.85 0.00 N	94.32 3.27 0.00 N	91.75 3.16 0.00 N	102.45 3.59 0.00 N	164.67 5.95 0.00 N	115.21 3.86 0.00 N	249.61 9.47 0.00 N	99.02 3.48 0.00 N	91.73 2.43 0.00 N	88.48 3.03 0.00 N	77.93 1.95 0.00 N	82.34 2.83 0.00 N	77.71 2.28 0.00 N	84.74 2.25 0.00 N	
E_CANADA_MHWK_HY 24050	70.07 3.14 0.00 N	49.57 2.16 0.00 N	59.60 2.63 0.00 N	49.76 2.16 0.00 N	44.99 1.85 0.00 N	50.29 2.16 0.00 N	49.45 2.48 0.00 N	47.90 2.74 0.00 N	69.88 4.52 0.00 N	83.16 5.69 0.00 N	95.88 7.12 0.00 N	98.33 7.28 0.00 N	95.47 6.88 0.00 N	106.37 7.51 0.00 N	170.70 11.98 0.00 N	119.53 8.18 0.00 N	257.34 17.20 0.00 N	102.49 6.95 0.00 N	96.67 7.36 0.00 N	92.68 7.24 0.00 N	82.23 6.25 0.00 N	85.06 5.56 0.00 N	80.22 4.79 0.00 N	86.72 4.23 0.00 N	
E_FISHKILL___LBMP 23776	71.59 4.66 0.00 N	50.45 3.03 0.00 N	60.07 3.10 0.00 N	50.14 2.54 0.00 N	45.22 2.08 0.00 N	50.77 2.64 0.00 N	50.11 3.14 0.00 N	48.41 3.25 0.00 N	70.39 5.03 0.00 N	83.27 5.80 0.00 N	95.80 7.04 0.00 N	98.17 7.12 0.00 N	101.77 6.90 -6.27 N	105.93 7.07 0.00 N	217.48 10.67 -48.09 N	149.07 7.39 -30.32 N	255.32 15.18 0.00 N	101.98 6.44 0.00 N	96.13 6.82 0.00 N	92.09 6.64 0.00 N	84.04 6.04 -2.02 N	85.13 5.62 0.00 N	80.71 5.28 0.00 N	87.30 4.81 0.00 N	
FAR ROCKAWAY___4 23548	74.97 8.05 0.00 N	62.88 5.54 -9.92 N	62.90 5.92 0.00 N	52.41 4.81 0.00 N	47.15 4.01 0.00 N	52.78 4.65 0.00 N	52.11 5.14 0.00 N	50.17 5.01 0.00 N	73.26 7.90 0.00 N	85.35 7.88 0.00 N	96.24 9.79 2.32 N	98.25 10.29 3.08 N	104.37 10.32 -5.45 N	106.45 10.79 3.20 N	180.66 16.40 -5.55 N	140.82 10.39 -19.08 N	262.66 22.52 0.00 N	105.16 9.62 0.00 N	98.35 9.05 0.00 N	93.72 8.28 0.00 N	85.90 7.91 -2.01 N	86.85 7.37 0.03 N	82.62 7.18 0.00 N	89.47 6.99 0.00 N	
FARRAGUT___LBMP 323566	72.88 5.95 0.00 N	51.26 3.85 0.00 N	60.93 3.96 0.00 N	50.83 3.23 0.00 N	45.81 2.67 0.00 N	51.54 3.41 0.00 N	51.12 4.08 -0.07 N	76.21 4.19 -26.86 N	80.44 6.45 -8.63 N	84.88 7.41 0.00 N	97.58 8.82 0.00 N	100.17 9.12 0.00 N	103.75 8.92 -6.23 N	108.10 9.24 0.00 N	221.70 13.89 -49.10 N	151.45 9.28 -30.82 N	259.29 19.15 0.00 N	103.70 8.16 0.00 N	97.60 8.30 0.00 N	93.36 7.91 0.00 N	85.12 7.13 -2.01 N	86.18 6.68 0.00 N	81.76 6.33 0.00 N	88.37 5.89 0.00 N	
FENNER___WINDPWR 24204	67.76 0.82 0.00 N	47.78 0.36 0.00 N	57.26 0.29 0.00 N	47.86 0.26 0.00 N	43.35 0.20 0.00 N	48.55 0.42 0.00 N	47.65 0.68 0.00 N	46.24 1.08 0.00 N	67.48 2.11 -0.01 N	81.12 3.07 -0.59 N	93.90 3.77 -1.37 N	96.89 4.32 -1.53 N	94.31 4.39 -1.32 N	106.48 5.40 -2.22 N	173.72 8.65 -6.35 N	120.09 5.65 -3.09 N	263.85 11.78 -11.94 N	101.99 4.47 -1.99 N	94.69 3.90 -1.49 N	90.36 3.85 -1.06 N	79.57 3.20 -0.39 N	82.77 3.09 -0.18 N	77.79 2.32 -0.04 N	84.42 1.94 0.00 N	
FIBERTEK___ENERGY 23856	66.22 -0.71 0.00 N	46.67 -0.75 0.00 N	55.91 -1.07 0.00 N	46.75 -0.85 0.00 N	42.33 -0.81 0.00 N	47.40 -0.74 0.00 N	46.40 -0.56 0.00 N	44.91 -0.25 0.00 N	65.43 0.05 -0.03 N	79.36 0.11 -1.78 N	92.55 -0.38 -4.16 N	95.82 0.12 -4.65 N	92.97 0.20 -4.18 N	105.52 0.44 -6.22 N	177.49 0.98 -17.80 N	120.45 0.44 -8.66 N	274.58 1.00 -33.45 N	101.28 0.17 -5.57 N	93.43 -0.05 -4.18 N	88.08 -0.34 -2.97 N	76.76 -0.32 -1.10 N	79.58 -0.42 -0.50 N	74.95 -0.60 -0.11 N	82.30 -0.18 0.00 N	
FITZPATRICK___ 23598	64.97 -1.96 0.00 N	45.90 -1.51 0.00 N	55.06 -1.92 0.00 N	46.00 -1.61 0.00 N	41.68 -1.47 0.00 N	46.60 -1.54 0.00 N	45.51 -1.46 0.00 N	43.83 -1.33 0.00 N	63.29 -1.91 0.16 N	65.48 -2.09 9.89 N	63.14 -2.45 23.18 N	62.91 -2.23 25.91 N	63.09 -2.14 23.36 N	62.17 -2.23 34.46 N	56.84 -3.32 98.55 N	60.96 -2.41 47.98 N	49.62 -5.30 185.22 N	62.50 -2.22 30.82 N	63.96 -2.23 23.12 N	66.74 -2.29 16.42 N	67.88 -2.04 6.07 N	74.57 -2.16 2.78 N	72.73 -2.08 0.62 N	80.55 -1.94 0.00 N	
FORT ORANGE___ 23900	68.00 1.07 0.00 N	48.45 1.03 0.00 N	58.01 1.04 0.00 N	48.49 0.89 0.00 N	43.89 0.75 0.00 N	49.11 0.97 0.00 N	48.28 1.32 0.00 N	46.35 1.20 0.00 N	67.08 1.72 0.00 N	79.54 2.07 0.00 N	91.92 3.15 0.00 N	94.03 2.98 0.00 N	92.10 2.88 -0.63 N	101.80 2.94 0.00 N	168.39 4.75 -4.93 N	117.86 3.41 -3.11 N	247.03 6.89 0.00 N	98.52 2.99 0.00 N	92.90 3.59 0.00 N	88.89 3.44 0.00 N	78.88 2.72 -0.18 N	82.01 2.50 0.00 N	77.65 2.22 0.00 N	84.14 1.65 0.00 N	
FORT_DRUM_COGEN 23780	68.44 1.51 0.00 N	48.22 0.80 0.00 N	57.86 0.88 0.00 N	48.32 0.71 0.00 N	43.87 0.73 0.00 N	49.13 1.00 0.00 N	48.34 1.37 0.00 N	47.05 1.89 0.00 N	68.69 3.30 -0.02 N	83.38 4.40 -1.52 N	95.89 3.57 -3.55 N	97.51 2.49 -3.97 N	94.19 2.07 -3.52 N	106.25 2.21 -5.18 N	177.00 3.46 -14.82 N	120.92 2.36 -7.21 N	273.22 5.24 -27.84 N	102.08 1.91 -4.63 N	94.68 1.90 -3.48 N	90.91 2.99 -2.47 N	80.30 3.40 -0.91 N	83.81 3.89 -0.42 N	78.53 3.00 -0.09 N	85.06 2.57 0.00 N	
FPL FAR_ROCK_GT1 24212	74.97 8.05 0.00 N	62.88 5.54 -9.92 N	62.90 5.92 0.00 N	52.41 4.81 0.00 N	47.15 4.01 0.00 N	52.78 4.65 0.00 N	52.11 5.14 0.00 N	50.17 5.01 0.00 N	73.26 7.90 0.00 N	85.35 7.88 0.00 N	96.24 9.79 2.32 N	98.25 10.29 3.08 N	104.37 10.32 -5.45 N	106.45 10.79 3.20 N	180.66 16.40 -5.55 N	140.82 10.39 -19.08 N	262.66 22.52 0.00 N	105.16 9.62 0.00 N	98.35 9.05 0.00 N	93.72 8.28 0.00 N	85.90 7.91 -2.01 N	86.85 7.37 0.03 N	82.62 7.18 0.00 N	89.47 6.99 0.00 N	
FPL FAR_ROCK_GT2 23815	74.97 8.05 0.00 N	62.88 5.54 -9.92 N	62.90 5.92 0.00 N	52.41 4.81 0.00 N	47.15 4.01 0.00 N	52.78 4.65 0.00 N	52.11 5.14 0.00 N	50.17 5.01 0.00 N	73.26 7.90 0.00 N	85.35 7.88 0.00 N	96.24 9.79 2.32 N	98.25 10.29 3.08 N	104.37 10.32 -5.45 N	106.45 10.79 3.20 N	180.66 16.40 -5.55 N	140.82 10.39 -19.08 N	262.66 22.52 0.00 N	105.16 9.62 0.00 N	98.35 9.05 0.00 N	93.72 8.28 0.00 N	85.90 7.91 -2.01 N	86.85 7.37 0.03 N	82.62 7.18 0.00 N	89.47 6.99 0.00 N	
FRANKLIN_FALL_HYD 24054	66.42 -0.51 0.00 N	47.31 -0.11 0.00 N	57.18 0.20 0.00 N	47.75 0.15 0.00 N	43.38 0.24 0.00 N	48.17 0.03 0.00 N	46.92 -0.05 0.00 N	44.88 -0.27 0.00 N	64.72 -0.64 0.00 N	77.09 -0.38 0.00 N	90.43 1.66 0.00 N	92.69 1.65 0.00 N	90.05 1.46 0.00 N	100.64 1.78 0.00 N	162.18 3.47 0.00 N	111.20 -0.15 0.00 N	239.05 -1.09 0.00 N	95.11 -0.43 0.00 N	88.66 -0.64 0.00 N	85.52 0.07 0.00 N	76.12 0.13 0.00 N	80.24 0.74 0.00 N	76.05 0.62 0.00 N	83.24 0.76 0.00 N	
FREEPORT_EQUS_GT1	74.27	62.25	62.08	51.73	46.59	52.34	51.74	49.83	72.71	85.19	94.78	96.55	102.94	104.40	179.29	140.72	261.63	104.63	97.93	92.90	85.71	86.61	82.75	89.21	

23764	7.34 0.00 N	4.91 -9.92 N	5.11 0.00 N	4.13 0.00 N	3.45 0.00 N	4.21 0.00 N	4.77 0.00 N	4.67 0.00 N	7.35 0.00 N	7.72 0.00 N	8.89 2.87 N	9.33 3.82 N	8.94 -5.40 N	9.31 3.78 N	14.18 -6.40 N	10.10 -19.27 N	21.49 0.00 N	9.08 0.00 N	8.63 0.00 N	8.13 0.68 N	7.72 -2.01 N	7.15 0.04 N	7.32 0.00 N	6.72 0.00 N
FULTON COGEN____ 23766	66.47 -0.46 0.00 N	46.85 -0.57 0.00 N	56.15 -0.82 0.00 N	46.92 -0.68 0.00 N	42.49 -0.66 0.00 N	47.57 -0.56 0.00 N	46.55 -0.42 0.00 N	44.97 -0.19 0.00 N	65.36 -0.05 0.00 N	81.07 0.23 -3.37 N	96.80 0.15 -7.88 N	100.47 0.61 -8.81 N	97.16 0.64 -7.94 N	111.49 0.88 -11.75 N	193.89 1.58 -33.60 N	128.63 0.93 -16.36 N	305.30 2.02 -63.14 N	106.66 0.62 -10.51 N	97.55 0.37 -7.88 N	91.36 0.32 -5.60 N	78.23 0.17 -2.07 N	80.50 0.05 -0.95 N	75.48 -0.16 -0.21 N	82.44 -0.04 0.00 N
Freeport____CT2 23818	74.27 7.34 0.00 N	62.25 4.91 -9.92 N	62.08 5.11 0.00 N	51.73 4.13 0.00 N	46.59 3.45 0.00 N	52.34 4.21 0.00 N	51.74 4.77 0.00 N	49.83 4.67 0.00 N	72.71 7.35 0.00 N	85.19 7.72 0.00 N	94.78 8.89 2.87 N	96.55 9.33 3.82 N	102.94 8.94 -5.40 N	104.40 9.31 3.78 N	179.29 14.18 -6.40 N	140.72 10.10 -19.27 N	261.63 21.49 0.00 N	104.63 9.08 0.00 N	97.93 8.63 0.00 N	92.90 8.13 0.68 N	85.71 7.72 -2.01 N	86.61 7.15 0.04 N	82.75 7.32 0.00 N	89.21 6.72 0.00 N
G.F.CEMENT____DRP 24184	69.43 2.50 0.00 N	49.16 1.74 0.00 N	58.92 1.95 0.00 N	49.51 1.90 0.00 N	44.72 1.58 0.00 N	50.02 1.89 0.00 N	49.46 2.49 0.00 N	47.90 2.75 0.00 N	69.75 4.40 0.00 N	82.66 5.19 0.00 N	97.13 8.36 0.00 N	99.22 8.17 0.00 N	96.91 7.82 -0.51 N	107.50 8.64 0.00 N	176.48 14.48 -3.29 N	122.28 8.85 -2.08 N	258.57 18.43 0.00 N	102.99 7.45 0.00 N	98.01 8.71 0.00 N	105.50 20.05 0.00 N	86.24 9.57 -0.69 N	84.65 5.15 0.00 N	79.69 4.25 0.00 N	86.34 3.86 0.00 N
GARDENVILLE____LBMP 24039	62.29 -4.64 0.00 N	43.24 -4.18 0.00 N	51.73 -5.24 0.00 N	43.23 -4.37 0.00 N	39.04 -4.10 0.00 N	43.95 -4.18 0.00 N	42.74 -4.22 0.00 N	41.89 -3.26 0.00 N	61.94 -3.42 0.00 N	75.14 -2.33 0.00 N	85.91 -2.85 0.00 N	89.51 -1.54 0.00 N	86.99 -1.61 0.00 N	98.08 -0.78 0.00 N	159.61 0.89 0.00 N	110.76 -0.59 0.00 N	238.78 -1.36 0.00 N	94.07 -1.47 0.00 N	86.67 -2.63 0.00 N	82.23 -3.22 0.00 N	73.36 -2.62 0.00 N	76.78 -2.72 0.00 N	72.33 -3.10 0.00 N	78.28 -4.21 0.00 N
GENERAL____MILLS 23808	62.50 -4.43 0.00 N	43.40 -4.02 0.00 N	51.92 -5.05 0.00 N	43.38 -4.22 0.00 N	39.19 -3.96 0.00 N	44.11 -4.02 0.00 N	42.89 -4.08 0.00 N	42.03 -3.13 0.00 N	62.13 -3.23 0.00 N	75.37 -2.10 0.00 N	86.20 -2.56 0.00 N	89.84 -1.21 0.00 N	87.28 -1.31 0.00 N	98.41 -0.45 0.00 N	160.19 1.48 0.00 N	111.22 -0.13 0.00 N	239.75 -0.39 0.00 N	94.44 -1.10 0.00 N	86.98 -2.32 0.00 N	82.53 -2.92 0.00 N	73.61 -2.37 0.00 N	77.09 -2.41 0.00 N	72.62 -2.81 0.00 N	78.59 -3.89 0.00 N
GE_PLASTICS____DRP 24183	67.79 0.86 0.00 N	48.03 0.61 0.00 N	57.54 0.57 0.00 N	48.10 0.49 0.00 N	43.49 0.35 0.00 N	48.65 0.52 0.00 N	47.73 0.76 0.00 N	45.97 0.81 0.00 N	66.66 1.30 0.00 N	78.93 1.45 0.00 N	90.88 2.12 0.00 N	92.95 1.91 0.00 N	90.39 1.80 0.00 N	100.56 1.69 0.00 N	161.36 2.64 0.00 N	113.37 2.01 0.00 N	244.20 4.06 0.00 N	97.36 1.82 0.00 N	91.72 2.42 0.00 N	87.77 2.33 0.00 N	77.95 1.96 0.00 N	81.20 1.70 0.00 N	77.01 1.58 0.00 N	83.61 1.13 0.00 N
GILBOA____1 23756	68.81 1.88 0.00 N	48.75 1.34 0.00 N	58.47 1.49 0.00 N	48.89 1.29 0.00 N	44.18 1.04 0.00 N	49.43 1.30 0.00 N	48.31 1.34 0.00 N	46.55 1.39 0.00 N	67.56 2.20 0.00 N	79.88 2.41 0.00 N	91.84 3.07 0.00 N	94.09 3.04 0.00 N	90.17 2.73 1.15 N	101.61 2.75 0.00 N	153.47 4.14 9.39 N	108.71 3.28 5.92 N	246.42 6.28 0.00 N	98.16 2.62 0.00 N	92.27 2.97 0.00 N	88.22 2.77 0.00 N	78.35 2.74 0.37 N	82.02 2.52 0.00 N	77.91 2.48 0.00 N	84.57 2.09 0.00 N
GILBOA____2 23757	68.81 1.88 0.00 N	48.75 1.34 0.00 N	58.47 1.49 0.00 N	48.89 1.29 0.00 N	44.18 1.04 0.00 N	49.43 1.30 0.00 N	48.31 1.34 0.00 N	46.55 1.39 0.00 N	67.56 2.20 0.00 N	79.88 2.41 0.00 N	91.84 3.07 0.00 N	94.09 3.04 0.00 N	90.17 2.73 1.15 N	101.61 2.75 0.00 N	153.47 4.14 9.39 N	108.71 3.28 5.92 N	246.42 6.28 0.00 N	98.16 2.62 0.00 N	92.27 2.97 0.00 N	88.22 2.77 0.00 N	78.35 2.74 0.37 N	82.02 2.52 0.00 N	77.91 2.48 0.00 N	84.57 2.09 0.00 N
GILBOA____3 23758	68.81 1.88 0.00 N	48.75 1.34 0.00 N	58.47 1.49 0.00 N	48.89 1.29 0.00 N	44.18 1.04 0.00 N	49.43 1.30 0.00 N	48.31 1.34 0.00 N	46.55 1.39 0.00 N	67.56 2.20 0.00 N	79.88 2.41 0.00 N	91.84 3.07 0.00 N	94.09 3.04 0.00 N	90.17 2.73 1.15 N	101.61 2.75 0.00 N	153.47 4.14 9.39 N	108.71 3.28 5.92 N	246.42 6.28 0.00 N	98.16 2.62 0.00 N	92.27 2.97 0.00 N	88.22 2.77 0.00 N	78.35 2.74 0.37 N	82.02 2.52 0.00 N	77.91 2.48 0.00 N	84.57 2.09 0.00 N
GILBOA____4 23759	68.81 1.88 0.00 N	48.75 1.34 0.00 N	58.47 1.49 0.00 N	48.89 1.29 0.00 N	44.18 1.04 0.00 N	49.43 1.30 0.00 N	48.31 1.34 0.00 N	46.55 1.39 0.00 N	67.56 2.20 0.00 N	79.88 2.41 0.00 N	91.84 3.07 0.00 N	94.09 3.04 0.00 N	90.17 2.73 1.15 N	101.61 2.75 0.00 N	153.47 4.14 9.39 N	108.71 3.28 5.92 N	246.42 6.28 0.00 N	98.16 2.62 0.00 N	92.27 2.97 0.00 N	88.22 2.77 0.00 N	78.35 2.74 0.37 N	82.02 2.52 0.00 N	77.91 2.48 0.00 N	84.57 2.09 0.00 N
GILBOA____ 23599	68.81 1.88 0.00 N	48.75 1.34 0.00 N	58.47 1.49 0.00 N	48.89 1.29 0.00 N	44.18 1.04 0.00 N	49.43 1.30 0.00 N	48.31 1.34 0.00 N	46.55 1.39 0.00 N	67.56 2.20 0.00 N	79.88 2.41 0.00 N	91.84 3.07 0.00 N	94.09 3.04 0.00 N	90.17 2.73 1.15 N	101.61 2.75 0.00 N	153.47 4.14 9.39 N	108.71 3.28 5.92 N	246.42 6.28 0.00 N	98.16 2.62 0.00 N	92.27 2.97 0.00 N	88.22 2.77 0.00 N	78.35 2.74 0.37 N	82.02 2.52 0.00 N	77.91 2.48 0.00 N	84.57 2.09 0.00 N
GINNA____ 23603	62.53 -4.40 0.00 N	43.76 -3.66 0.00 N	52.29 -4.69 0.00 N	43.59 -4.01 0.00 N	39.50 -3.64 0.00 N	44.38 -3.75 0.00 N	43.42 -3.54 0.00 N	42.41 -2.75 0.00 N	62.30 -3.06 0.00 N	74.58 -2.89 0.00 N	84.05 -4.72 0.00 N	87.18 -3.87 0.00 N	85.00 -3.59 0.00 N	95.62 -3.25 0.00 N	154.80 -3.92 0.00 N	110.26 -1.09 0.00 N	238.40 -1.74 0.00 N	94.28 -1.26 0.00 N	87.19 -2.11 0.00 N	82.72 -2.73 0.00 N	73.43 -2.56 0.00 N	76.82 -2.68 0.00 N	72.12 -3.31 0.00 N	78.17 -4.32 0.00 N
GLEN PARK____ 23778	68.95 2.02 0.00 N	48.55 1.13 0.00 N	58.25 1.27 0.00 N	48.64 1.04 0.00 N	44.16 1.01 0.00 N	49.47 1.34 0.00 N	48.69 1.72 0.00 N	47.42 2.26 0.00 N	69.27 3.88 -0.03 N	84.34 5.20 -1.67 N	97.52 4.84 -3.91 N	99.38 3.96 -4.37 N	95.98 3.50 -3.89 N	108.46 3.87 -5.73 N	181.24 6.13 -16.40 N	123.43 4.11 -7.98 N	279.86 8.93 -30.80 N	104.04 3.37 -5.12 N	96.34 3.20 -3.84 N	92.40 4.23 -2.73 N	81.38 4.39 -1.01 N	84.78 4.81 -0.46 N	79.41 3.87 -0.10 N	86.02 3.53 0.00 N

GLENWOOD_IC_1_G5 23712	73.38 6.45 0.00 N	61.63 4.29 -9.92 N	61.44 4.47 0.00 N	51.23 3.63 0.00 N	46.15 3.01 0.00 N	51.80 3.67 0.00 N	51.10 4.13 0.00 N	49.28 4.13 0.00 N	71.75 6.39 0.00 N	84.42 6.95 0.00 N	95.71 8.67 1.73 N	97.89 9.14 2.30 N	104.62 9.10 -6.93 N	107.81 9.56 0.61 N	265.87 14.53 -92.63 N	154.12 9.62 -33.15 N	260.15 20.01 0.00 N	103.95 8.40 0.00 N	97.56 8.25 0.00 N	92.84 7.78 0.39 N	85.23 7.24 -2.01 N	86.16 6.68 0.02 N	81.91 6.47 0.00 N	88.59 6.10 0.00 N
GLENWOOD_IC_2_G1 23688	73.05 6.12 0.00 N	61.36 4.01 -9.92 N	61.14 4.16 0.00 N	50.98 3.37 0.00 N	45.94 2.80 0.00 N	51.61 3.48 0.00 N	51.00 4.04 0.00 N	49.24 4.08 0.00 N	71.68 6.31 0.00 N	84.57 7.10 0.00 N	97.28 8.60 0.09 N	99.87 8.94 0.12 N	106.33 8.83 -8.90 N	111.66 9.19 -3.61 N	375.25 13.94 -202.60 N	171.65 9.46 -50.85 N	259.94 19.80 0.00 N	103.88 8.33 0.00 N	97.60 8.30 0.00 N	93.36 7.91 0.00 N	85.31 7.32 -2.01 N	86.32 6.82 0.00 N	81.95 6.52 0.00 N	88.46 5.97 0.00 N
GLENWOOD_IC_3_G1 23689	73.05 6.12 0.00 N	61.36 4.01 -9.92 N	61.14 4.16 0.00 N	50.98 3.37 0.00 N	45.94 2.80 0.00 N	51.61 3.48 0.00 N	51.00 4.04 0.00 N	49.24 4.08 0.00 N	71.68 6.31 0.00 N	84.57 7.10 0.00 N	97.28 8.60 0.09 N	99.87 8.94 0.12 N	106.33 8.83 -8.90 N	111.66 9.19 -3.61 N	375.25 13.94 -202.60 N	171.65 9.46 -50.85 N	259.94 19.80 0.00 N	103.88 8.33 0.00 N	97.60 8.30 0.00 N	93.36 7.91 0.00 N	85.31 7.32 -2.01 N	86.32 6.82 0.00 N	81.95 6.52 0.00 N	88.46 5.97 0.00 N
GLENWOOD___4 23550	73.38 6.45 0.00 N	61.63 4.29 -9.92 N	61.44 4.47 0.00 N	51.23 3.63 0.00 N	46.15 3.01 0.00 N	51.79 3.66 0.00 N	51.09 4.13 0.00 N	49.28 4.12 0.00 N	71.75 6.39 0.00 N	84.49 7.01 0.00 N	95.75 8.71 1.73 N	97.97 9.23 2.31 N	104.69 9.18 -6.92 N	107.86 9.64 0.63 N	265.48 14.67 -92.10 N	154.14 9.72 -33.07 N	260.36 20.22 0.00 N	104.03 8.49 0.00 N	97.62 8.32 0.00 N	92.91 7.85 0.39 N	85.31 7.31 -2.01 N	86.21 6.73 0.02 N	81.97 6.53 0.00 N	88.59 6.10 0.00 N
GLENWOOD___5 23614	73.38 6.45 0.00 N	61.63 4.29 -9.92 N	61.44 4.47 0.00 N	51.23 3.63 0.00 N	46.15 3.01 0.00 N	51.79 3.66 0.00 N	51.09 4.13 0.00 N	49.28 4.12 0.00 N	71.75 6.39 0.00 N	84.49 7.01 0.00 N	95.75 8.71 1.73 N	97.97 9.23 2.31 N	104.69 9.18 -6.92 N	107.86 9.64 0.63 N	265.48 14.67 -92.10 N	154.14 9.72 -33.07 N	260.36 20.22 0.00 N	104.03 8.49 0.00 N	97.62 8.32 0.00 N	92.91 7.85 0.39 N	85.31 7.31 -2.01 N	86.21 6.73 0.02 N	81.97 6.53 0.00 N	88.59 6.10 0.00 N
GLOBAL GREEN_PORT_GT1 23814	76.40 9.47 0.00 N	63.74 6.40 -9.92 N	63.75 6.78 0.00 N	53.06 5.46 0.00 N	47.78 4.63 0.00 N	53.74 5.61 0.00 N	53.23 6.26 0.00 N	50.61 5.46 0.00 N	72.18 6.82 0.00 N	82.85 5.38 0.00 N	85.78 0.66 3.64 N	86.22 0.02 4.85 N	93.18 -0.02 -4.61 N	91.95 -1.33 5.58 N	117.46 -4.01 37.25 N	130.04 6.43 -12.26 N	255.65 15.51 0.00 N	101.97 6.43 0.00 N	95.21 5.91 0.00 N	89.86 5.67 1.26 N	84.29 6.30 -2.01 N	85.72 6.27 0.05 N	82.83 7.40 0.00 N	89.32 6.83 0.00 N
GOETHSLN___LBMP 323567	72.63 5.70 0.00 N	64.28 3.66 -13.20 N	60.76 3.96 0.00 N	50.67 3.07 0.00 N	45.68 2.54 0.00 N	51.40 3.27 0.00 N	57.38 3.94 -6.47 N	76.10 4.09 -26.86 N	80.30 6.31 -8.63 N	84.69 7.21 0.00 N	97.29 8.52 0.00 N	99.86 8.77 -0.05 N	103.41 8.59 -6.23 N	107.64 8.78 0.00 N	220.77 12.96 -49.09 N	150.79 8.62 -30.82 N	245.19 17.72 12.67 N	103.20 7.66 0.00 N	225.38 7.90 -128.18 N	141.76 7.57 -48.74 N	202.49 6.81 -119.69 N	142.43 6.35 -56.57 N	85.93 6.01 -4.49 N	88.04 5.56 0.00 N
GOUDEY___7 23579	66.51 -0.42 0.00 N	46.70 -0.71 0.00 N	55.94 -1.04 0.00 N	46.89 -0.71 0.00 N	42.36 -0.78 0.00 N	47.46 -0.67 0.00 N	46.53 -0.43 0.00 N	45.26 0.10 0.00 N	66.05 0.67 -0.01 N	79.66 1.44 -0.74 N	92.40 1.89 -1.74 N	95.56 2.56 -1.95 N	92.87 2.50 -1.78 N	104.56 3.05 -2.65 N	172.90 4.97 -9.22 N	118.82 2.75 -4.72 N	259.69 5.31 -14.24 N	99.83 1.92 -2.37 N	92.78 1.70 -1.78 N	88.15 1.43 -1.26 N	77.77 1.31 -0.47 N	80.59 0.87 -0.21 N	75.96 0.47 -0.05 N	82.34 -0.15 0.00 N
GOUDEY___8 23580	66.46 -0.47 0.00 N	46.68 -0.74 0.00 N	55.89 -1.08 0.00 N	46.86 -0.75 0.00 N	42.32 -0.82 0.00 N	47.43 -0.70 0.00 N	46.50 -0.47 0.00 N	45.22 0.07 0.00 N	66.00 0.62 -0.01 N	79.57 1.35 -0.74 N	92.28 1.77 -1.74 N	95.41 2.41 -1.95 N	92.71 2.34 -1.78 N	104.38 2.87 -2.65 N	172.61 4.68 -9.22 N	118.60 2.53 -4.72 N	259.32 4.94 -14.24 N	99.66 1.75 -2.37 N	92.64 1.56 -1.78 N	88.01 1.30 -1.26 N	77.62 1.18 -0.47 N	80.45 0.74 -0.21 N	75.85 0.37 -0.05 N	82.25 -0.24 0.00 N
GOWANUS_GT1_1 24077	313.89 5.88 -241.08 N	313.90 3.86 -262.62 N	313.88 3.96 -252.95 N	313.87 3.27 -263.00 N	313.86 2.74 -267.99 N	313.88 3.52 -262.23 N	313.89 4.26 -262.66 N	313.88 4.38 -264.34 N	313.13 6.80 -240.98 N	316.18 7.56 -231.16 N	342.37 8.86 -244.75 N	345.72 9.22 -245.45 N	353.03 9.01 -255.43 N	348.63 9.25 -240.52 N	312.54 13.83 -140.00 N	166.44 9.14 -45.95 N	355.07 18.60 -96.33 N	361.38 8.21 -257.63 N	363.27 8.21 -265.76 N	332.73 7.80 -239.48 N	349.81 7.05 -266.77 N	342.66 6.78 -256.38 N	340.70 6.51 -258.76 N	317.14 6.13 -228.53 N
GOWANUS_GT1_2 24078	313.89 5.88 -241.08 N	313.90 3.86 -262.62 N	313.88 3.96 -252.95 N	313.87 3.27 -263.00 N	313.86 2.74 -267.99 N	313.88 3.52 -262.23 N	313.89 4.26 -262.66 N	313.88 4.38 -264.34 N	313.13 6.80 -240.98 N	316.18 7.56 -231.16 N	342.37 8.86 -244.75 N	345.72 9.22 -245.45 N	353.03 9.01 -255.43 N	348.63 9.25 -240.52 N	312.54 13.83 -140.00 N	166.44 9.14 -45.95 N	355.07 18.60 -96.33 N	361.38 8.21 -257.63 N	363.27 8.21 -265.76 N	332.73 7.80 -239.48 N	349.81 7.05 -266.77 N	342.66 6.78 -256.38 N	340.70 6.51 -258.76 N	317.14 6.13 -228.53 N
GOWANUS_GT1_3 24079	313.89 5.88 -241.08 N	313.90 3.86 -262.62 N	313.88 3.96 -252.95 N	313.87 3.27 -263.00 N	313.86 2.74 -267.99 N	313.88 3.52 -262.23 N	313.89 4.26 -262.66 N	313.88 4.38 -264.34 N	313.13 6.80 -240.98 N	316.18 7.56 -231.16 N	342.37 8.86 -244.75 N	345.72 9.22 -245.45 N	353.03 9.01 -255.43 N	348.63 9.25 -240.52 N	312.54 13.83 -140.00 N	166.44 9.14 -45.95 N	355.07 18.60 -96.33 N	361.38 8.21 -257.63 N	363.27 8.21 -265.76 N	332.73 7.80 -239.48 N	349.81 7.05 -266.77 N	342.66 6.78 -256.38 N	340.70 6.51 -258.76 N	317.14 6.13 -228.53 N
GOWANUS_GT1_4 24080	313.89 5.88 -241.08 N	313.90 3.86 -262.62 N	313.88 3.96 -252.95 N	313.87 3.27 -263.00 N	313.86 2.74 -267.99 N	313.88 3.52 -262.23 N	313.89 4.26 -262.66 N	313.88 4.38 -264.34 N	313.13 6.80 -240.98 N	316.18 7.56 -231.16 N	342.37 8.86 -244.75 N	345.72 9.22 -245.45 N	353.03 9.01 -255.43 N	348.63 9.25 -240.52 N	312.54 13.83 -140.00 N	166.44 9.14 -45.95 N	355.07 18.60 -96.33 N	361.38 8.21 -257.63 N	363.27 8.21 -265.76 N	332.73 7.80 -239.48 N	349.81 7.05 -266.77 N	342.66 6.78 -256.38 N	340.70 6.51 -258.76 N	317.14 6.13 -228.53 N
GOWANUS_GT1_5 24084	313.89 5.88 -241.08 N	313.90 3.86 -262.62 N	313.88 3.96 -252.95 N	313.87 3.27 -263.00 N	313.86 2.74 -267.99 N	313.88 3.52 -262.23 N	313.89 4.26 -262.66 N	313.88 4.38 -264.34 N	313.13 6.80 -240.98 N	316.18 7.56 -231.16 N	342.37 8.86 -244.75 N	345.72 9.22 -245.45 N	353.03 9.01 -255.43 N	348.63 9.25 -240.52 N	312.54 13.83 -140.00 N	166.44 9.14 -45.95 N	355.07 18.60 -96.33 N	361.38 8.21 -257.63 N	363.27 8.21 -265.76 N	332.73 7.80 -239.48 N	349.81 7.05 -266.77 N	342.66 6.78 -256.38 N	340.70 6.51 -258.76 N	317.14 6.13 -228.53 N

[illegible]

24124		5.88	3.86	3.96	3.27	2.74	3.52	4.26	4.38	6.80	7.56	8.86	9.22	9.01	9.25	13.83	9.14	18.60	8.21	8.21	7.80	7.05	6.78	6.51	6.13
		-241.08	-262.62	-252.95	-263.00	-267.99	-262.23	-262.66	-264.34	-240.98	-231.16	-244.75	-245.45	-255.43	-240.52	-140.00	-45.95	-96.33	-257.63	-265.76	-239.48	-266.77	-256.38	-258.76	-228.53
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4		313.89	313.90	313.88	313.87	313.86	313.88	313.89	313.88	313.13	316.18	342.37	345.72	353.03	348.63	312.54	166.44	355.07	361.38	363.27	332.73	349.81	342.66	340.70	317.14
24125		5.88	3.86	3.96	3.27	2.74	3.52	4.26	4.38	6.80	7.56	8.86	9.22	9.01	9.25	13.83	9.14	18.60	8.21	8.21	7.80	7.05	6.78	6.51	6.13
		-241.08	-262.62	-252.95	-263.00	-267.99	-262.23	-262.66	-264.34	-240.98	-231.16	-244.75	-245.45	-255.43	-240.52	-140.00	-45.95	-96.33	-257.63	-265.76	-239.48	-266.77	-256.38	-258.76	-228.53
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5		313.89	313.90	313.88	313.87	313.86	313.88	313.89	313.88	313.13	316.18	342.37	345.72	353.03	348.63	312.54	166.44	355.07	361.38	363.27	332.73	349.81	342.66	340.70	317.14
24126		5.88	3.86	3.96	3.27	2.74	3.52	4.26	4.38	6.80	7.56	8.86	9.22	9.01	9.25	13.83	9.14	18.60	8.21	8.21	7.80	7.05	6.78	6.51	6.13
		-241.08	-262.62	-252.95	-263.00	-267.99	-262.23	-262.66	-264.34	-240.98	-231.16	-244.75	-245.45	-255.43	-240.52	-140.00	-45.95	-96.33	-257.63	-265.76	-239.48	-266.77	-256.38	-258.76	-228.53
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6		313.89	313.90	313.88	313.87	313.86	313.88	313.89	313.88	313.13	316.18	342.37	345.72	353.03	348.63	312.54	166.44	355.07	361.38	363.27	332.73	349.81	342.66	340.70	317.14
24127		5.88	3.86	3.96	3.27	2.74	3.52	4.26	4.38	6.80	7.56	8.86	9.22	9.01	9.25	13.83	9.14	18.60	8.21	8.21	7.80	7.05	6.78	6.51	6.13
		-241.08	-262.62	-252.95	-263.00	-267.99	-262.23	-262.66	-264.34	-240.98	-231.16	-244.75	-245.45	-255.43	-240.52	-140.00	-45.95	-96.33	-257.63	-265.76	-239.48	-266.77	-256.38	-258.76	-228.53
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7		313.89	313.90	313.88	313.87	313.86	313.88	313.89	313.88	313.13	316.18	342.37	345.72	353.03	348.63	312.54	166.44	355.07	361.38	363.27	332.73	349.81	342.66	340.70	317.14
24128		5.88	3.86	3.96	3.27	2.74	3.52	4.26	4.38	6.80	7.56	8.86	9.22	9.01	9.25	13.83	9.14	18.60	8.21	8.21	7.80	7.05	6.78	6.51	6.13
		-241.08	-262.62	-252.95	-263.00	-267.99	-262.23	-262.66	-264.34	-240.98	-231.16	-244.75	-245.45	-255.43											

GRAHMSVILLE___HY 23607	71.37 4.44 0.00 N	50.23 2.81 0.00 N	59.93 2.96 0.00 N	50.01 2.40 0.00 N	45.13 1.99 0.00 N	50.65 2.51 0.00 N	49.70 2.74 0.00 N	47.41 2.25 0.00 N	70.34 4.97 0.00 N	83.57 6.10 0.00 N	96.10 7.33 0.00 N	95.61 4.56 0.00 N	96.41 4.44 -3.38 N	103.41 4.55 0.00 N	197.02 6.99 -31.31 N	138.05 6.96 -19.75 N	253.86 13.72 0.00 N	101.15 5.61 0.00 N	95.03 5.72 0.00 N	90.81 5.36 0.00 N	82.15 5.08 -1.09 N	84.24 4.74 0.00 N	79.61 4.18 0.00 N	86.35 3.86 0.00 N
GREENIDGE___3 23582	64.09 -2.84 0.00 N	44.73 -2.69 0.00 N	53.48 -3.50 0.00 N	44.83 -2.77 0.00 N	40.51 -2.63 0.00 N	45.54 -2.59 0.00 N	44.72 -2.24 0.00 N	43.90 -1.25 0.00 N	64.58 -0.79 -0.01 N	78.50 0.52 -0.51 N	91.20 1.24 -1.19 N	94.88 2.49 -1.35 N	92.62 2.70 -1.33 N	104.65 3.76 -2.02 N	171.45 6.94 -5.80 N	117.64 3.47 -2.82 N	257.78 6.75 -10.89 N	99.66 2.31 -1.81 N	92.22 1.56 -1.36 N	87.48 1.06 -0.96 N	77.02 0.69 -0.36 N	79.84 0.17 -0.16 N	74.80 -0.67 -0.04 N	80.73 -1.75 0.00 N
GREENIDGE___4 23583	64.09 -2.84 0.00 N	44.73 -2.69 0.00 N	53.48 -3.50 0.00 N	44.83 -2.77 0.00 N	40.51 -2.63 0.00 N	45.54 -2.59 0.00 N	44.72 -2.24 0.00 N	43.90 -1.25 0.00 N	64.58 -0.79 -0.01 N	78.50 0.52 -0.51 N	91.20 1.24 -1.19 N	94.88 2.49 -1.35 N	92.62 2.70 -1.33 N	104.65 3.76 -2.02 N	171.45 6.94 -5.80 N	117.64 3.47 -2.82 N	257.78 6.75 -10.89 N	99.66 2.31 -1.81 N	92.22 1.56 -1.36 N	87.48 1.06 -0.96 N	77.02 0.69 -0.36 N	79.84 0.17 -0.16 N	74.80 -0.67 -0.04 N	80.73 -1.75 0.00 N
GROVEVILLE___HYD 323602	71.75 4.82 0.00 N	50.50 3.08 0.00 N	60.07 3.10 0.00 N	50.09 2.49 0.00 N	45.17 2.03 0.00 N	50.75 2.62 0.00 N	50.03 3.06 0.00 N	48.37 3.21 0.00 N	70.40 5.04 0.00 N	83.43 5.96 0.00 N	96.25 7.48 0.00 N	98.70 7.65 0.00 N	101.00 7.41 -5.00 N	106.52 7.65 0.00 N	211.40 11.49 -41.20 N	145.23 7.91 -25.98 N	256.28 16.14 0.00 N	102.37 6.83 0.00 N	96.48 7.17 0.00 N	92.43 6.99 0.00 N	84.01 6.42 -1.61 N	85.44 5.94 0.00 N	80.89 5.46 0.00 N	87.43 4.95 0.00 N
HAMPSHIRE___PAPER_HYD 323593	67.94 1.01 0.00 N	48.12 0.70 0.00 N	57.97 1.00 0.00 N	48.42 0.82 0.00 N	44.01 0.87 0.00 N	49.10 0.96 0.00 N	48.03 1.06 0.00 N	46.33 1.17 0.00 N	66.70 1.34 -0.01 N	79.11 1.13 -0.51 N	88.94 -1.02 -1.20 N	90.54 -1.85 -1.34 N	88.13 -1.80 -1.34 N	99.34 -1.73 -2.21 N	162.47 -2.59 -6.35 N	113.45 -0.98 -3.08 N	250.97 -1.05 -11.88 N	97.14 -0.37 -1.98 N	90.57 -0.22 -1.48 N	87.15 0.65 -1.05 N	77.43 1.06 -0.39 N	81.32 1.64 -0.18 N	76.79 1.32 -0.04 N	83.59 1.11 0.00 N
HARZA MOOSE___RIVER 24016	68.06 1.13 0.00 N	48.07 0.65 0.00 N	57.72 0.75 0.00 N	48.21 0.61 0.00 N	43.74 0.60 0.00 N	48.91 0.78 0.00 N	47.96 1.00 0.00 N	46.46 1.30 0.00 N	67.59 2.23 -0.01 N	80.97 2.96 -0.54 N	92.71 2.67 -1.27 N	94.91 2.44 -1.42 N	92.20 2.37 -1.24 N	103.42 2.70 -1.86 N	168.28 4.24 -5.32 N	116.82 2.88 -2.59 N	256.38 6.25 -9.99 N	99.57 2.37 -1.66 N	92.77 2.22 -1.25 N	89.04 2.70 -0.88 N	78.83 2.52 -0.33 N	82.34 2.68 -0.15 N	77.62 2.16 -0.03 N	84.34 1.86 0.00 N
HEMPSTEAD___ 23647	73.63 6.70 0.00 N	61.81 4.46 -9.92 N	61.60 4.63 0.00 N	51.34 3.74 0.00 N	46.24 3.10 0.00 N	51.93 3.80 0.00 N	51.30 4.34 0.00 N	49.41 4.25 0.00 N	72.02 6.66 0.00 N	84.65 7.17 0.00 N	94.84 8.61 2.54 N	96.73 9.07 3.38 N	103.46 8.94 -5.92 N	105.49 9.39 2.76 N	208.54 14.36 -35.46 N	145.09 9.88 -23.86 N	260.91 20.78 0.00 N	104.26 8.72 0.00 N	97.71 8.40 0.00 N	92.76 7.92 0.62 N	85.48 7.49 -2.01 N	86.38 6.92 0.04 N	82.30 6.87 0.00 N	88.74 6.25 0.00 N
HICKLING___1 23621	65.80 -1.13 0.00 N	45.64 -1.77 0.00 N	54.63 -2.35 0.00 N	46.04 -1.56 0.00 N	41.48 -1.67 0.00 N	46.65 -1.49 0.00 N	45.92 -1.04 0.00 N	45.33 0.17 0.00 N	66.87 1.50 -0.01 N	81.52 3.51 -0.54 N	94.61 4.59 -1.26 N	98.69 6.23 -1.42 N	96.27 6.27 -1.41 N	108.90 7.91 -2.13 N	178.00 13.20 -6.09 N	121.39 7.08 -2.96 N	266.01 14.44 -11.43 N	102.60 5.16 -1.90 N	94.99 4.26 -1.43 N	90.20 3.74 -1.01 N	79.52 3.16 -0.38 N	81.97 2.30 -0.17 N	76.70 1.23 -0.04 N	82.35 -0.14 0.00 N
HICKLING___2 23622	65.81 -1.12 0.00 N	45.66 -1.76 0.00 N	54.65 -2.32 0.00 N	46.05 -1.55 0.00 N	41.49 -1.65 0.00 N	46.65 -1.48 0.00 N	45.94 -1.03 0.00 N	45.34 0.18 0.00 N	66.89 1.52 -0.01 N	81.54 3.54 -0.54 N	94.64 4.62 -1.26 N	98.71 6.24 -1.42 N	96.30 6.30 -1.41 N	108.95 7.96 -2.13 N	178.02 13.22 -6.09 N	121.43 7.12 -2.96 N	266.06 14.48 -11.43 N	102.64 5.20 -1.90 N	95.02 4.29 -1.43 N	90.21 3.75 -1.01 N	79.54 3.18 -0.38 N	82.03 2.35 -0.17 N	76.70 1.23 -0.04 N	82.36 -0.13 0.00 N
HIGH FALLS___HY 23754	72.47 5.54 0.00 N	50.98 3.56 0.00 N	60.70 3.73 0.00 N	50.64 3.03 0.00 N	45.65 2.51 0.00 N	51.28 3.15 0.00 N	50.51 3.54 0.00 N	48.83 3.67 0.00 N	71.39 6.03 0.00 N	84.35 6.88 0.00 N	95.80 7.03 0.00 N	97.85 6.81 0.00 N	98.39 6.67 -3.13 N	105.82 6.96 0.00 N	204.99 10.35 -35.93 N	143.78 9.78 -22.66 N	260.76 18.97 0.00 N	103.93 8.39 0.00 N	97.78 8.48 0.00 N	94.13 8.68 0.00 N	84.68 7.69 -1.01 N	86.60 7.10 0.00 N	81.88 6.45 0.00 N	88.47 5.98 0.00 N
HILLBURN___GT 23639	72.24 5.31 0.00 N	50.75 3.33 0.00 N	60.25 3.27 0.00 N	50.22 2.62 0.00 N	45.26 2.12 0.00 N	50.91 2.78 0.00 N	50.35 3.39 0.00 N	48.77 3.62 0.00 N	71.02 5.66 0.00 N	84.16 6.68 0.00 N	97.09 8.32 0.00 N	99.70 8.66 0.00 N	102.63 8.52 -5.52 N	107.62 8.76 0.00 N	215.06 13.24 -43.10 N	147.49 8.97 -27.18 N	258.40 18.26 0.00 N	103.29 7.75 0.00 N	97.34 8.03 0.00 N	93.62 8.17 0.00 N	84.96 7.20 -1.78 N	86.09 6.58 0.00 N	81.49 6.06 0.00 N	87.87 5.39 0.00 N
HOLTSVILLE_IC_1 23690	73.59 6.66 0.00 N	61.92 4.57 -9.92 N	61.66 4.69 0.00 N	51.37 3.76 0.00 N	46.24 3.10 0.00 N	51.98 3.85 0.00 N	51.36 4.39 0.00 N	48.97 3.81 0.00 N	71.41 6.05 0.00 N	83.28 5.81 3.65 N	91.03 5.91 0.00 N	92.15 5.96 4.85 N	99.15 5.96 -4.60 N	98.71 5.44 5.59 N	128.43 7.23 37.51 N	130.49 6.93 -12.21 N	254.67 14.53 0.00 N	101.64 6.09 0.00 N	95.01 5.71 0.00 N	89.77 5.59 1.26 N	84.09 6.10 -2.01 N	85.00 5.55 0.05 N	81.62 6.19 0.00 N	88.32 5.83 0.00 N
HOLTSVILLE_IC_10 23699	74.10 7.17 0.00 N	62.25 4.91 -9.92 N	62.05 5.08 0.00 N	51.68 4.08 0.00 N	46.53 3.39 0.00 N	52.31 4.17 0.00 N	51.70 4.73 0.00 N	49.34 4.18 0.00 N	72.03 6.67 0.00 N	83.90 6.43 0.00 N	91.23 6.10 3.63 N	92.45 6.23 4.83 N	99.45 6.23 -4.62 N	98.61 5.29 5.55 N	128.31 6.01 36.41 N	130.84 7.10 -12.39 N	255.32 15.18 0.00 N	101.87 6.33 0.00 N	95.18 5.88 0.00 N	90.32 6.12 1.25 N	85.04 7.05 -2.01 N	85.89 6.43 0.05 N	82.41 6.98 0.00 N	89.10 6.61 0.00 N
HOLTSVILLE_IC_2 23691	73.59 6.66 0.00 N	61.92 4.57 -9.92 N	61.66 4.69 0.00 N	51.37 3.76 0.00 N	46.24 3.10 0.00 N	51.98 3.85 0.00 N	51.36 4.39 0.00 N	48.97 3.81 0.00 N	71.41 6.05 0.00 N	83.28 5.81 3.65 N	91.03 5.91 0.00 N	92.15 5.96 4.85 N	99.15 5.96 -4.60 N	98.71 5.44 5.59 N	128.43 7.23 37.51 N	130.49 6.93 -12.21 N	254.67 14.53 0.00 N	101.64 6.09 0.00 N	95.01 5.71 0.00 N	89.77 5.59 1.26 N	84.09 6.10 -2.01 N	85.00 5.55 0.05 N	81.62 6.19 0.00 N	88.32 5.83 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
HOLTSVILLE_IC_3 23692	73.59 6.66 0.00 N	61.92 4.57 -9.92 N	61.66 4.69 0.00 N	51.37 3.76 0.00 N	46.24 3.10 0.00 N	51.98 3.85 0.00 N	51.36 4.39 0.00 N	48.97 3.81 0.00 N	71.41 6.05 0.00 N	83.28 5.81 0.00 N	91.03 5.91 3.65 N	92.15 5.96 4.85 N	99.15 5.96 -4.60 N	98.71 5.44 5.59 N	128.43 7.23 37.51 N	130.49 6.93 -12.21 N	254.67 14.53 0.00 N	101.64 6.09 0.00 N	95.01 5.71 0.00 N	89.77 5.59 1.26 N	84.09 6.10 -2.01 N	85.00 5.55 0.05 N	81.62 6.19 0.00 N	88.32 5.83 0.00 N	
HOLTSVILLE_IC_4 23693	73.59 6.66 0.00 N	61.92 4.57 -9.92 N	61.66 4.69 0.00 N	51.37 3.76 0.00 N	46.24 3.10 0.00 N	51.98 3.85 0.00 N	51.36 4.39 0.00 N	48.97 3.81 0.00 N	71.41 6.05 0.00 N	83.28 5.81 0.00 N	91.03 5.91 3.65 N	92.15 5.96 4.85 N	99.15 5.96 -4.60 N	98.71 5.44 5.59 N	128.43 7.23 37.51 N	130.49 6.93 -12.21 N	254.67 14.53 0.00 N	101.64 6.09 0.00 N	95.01 5.71 0.00 N	89.77 5.59 1.26 N	84.09 6.10 -2.01 N	85.00 5.55 0.05 N	81.62 6.19 0.00 N	88.32 5.83 0.00 N	
HOLTSVILLE_IC_5 23694	73.59 6.66 0.00 N	61.92 4.57 -9.92 N	61.66 4.69 0.00 N	51.37 3.76 0.00 N	46.24 3.10 0.00 N	51.98 3.85 0.00 N	51.36 4.39 0.00 N	48.97 3.81 0.00 N	71.41 6.05 0.00 N	83.28 5.81 0.00 N	91.03 5.91 3.65 N	92.15 5.96 4.85 N	99.15 5.96 -4.60 N	98.71 5.44 5.59 N	128.43 7.23 37.51 N	130.49 6.93 -12.21 N	254.67 14.53 0.00 N	101.64 6.09 0.00 N	95.01 5.71 0.00 N	89.77 5.59 1.26 N	84.09 6.10 -2.01 N	85.00 5.55 0.05 N	81.62 6.19 0.00 N	88.32 5.83 0.00 N	
HOLTSVILLE_IC_6 23695	74.10 7.17 0.00 N	62.25 4.91 -9.92 N	62.05 5.08 0.00 N	51.68 4.08 0.00 N	46.53 3.39 0.00 N	52.31 4.17 0.00 N	51.70 4.73 0.00 N	49.34 4.18 0.00 N	72.03 6.67 0.00 N	83.90 6.43 0.00 N	91.23 6.10 3.63 N	92.45 6.23 4.83 N	99.45 6.23 -4.62 N	98.61 5.29 5.55 N	128.31 6.01 36.41 N	130.84 7.10 -12.39 N	255.32 15.18 0.00 N	101.87 6.33 0.00 N	95.18 5.88 0.00 N	90.32 6.12 1.25 N	85.04 7.05 -2.01 N	85.89 6.43 0.05 N	82.41 6.98 0.00 N	89.10 6.61 0.00 N	
HOLTSVILLE_IC_7 23696	74.10 7.17 0.00 N	62.25 4.91 -9.92 N	62.05 5.08 0.00 N	51.68 4.08 0.00 N	46.53 3.39 0.00 N	52.31 4.17 0.00 N	51.70 4.73 0.00 N	49.34 4.18 0.00 N	72.03 6.67 0.00 N	83.90 6.43 0.00 N	91.23 6.10 3.63 N	92.45 6.23 4.83 N	99.45 6.23 -4.62 N	98.61 5.29 5.55 N	128.31 6.01 36.41 N	130.84 7.10 -12.39 N	255.32 15.18 0.00 N	101.87 6.33 0.00 N	95.18 5.88 0.00 N	90.32 6.12 1.25 N	85.04 7.05 -2.01 N	85.89 6.43 0.05 N	82.41 6.98 0.00 N	89.10 6.61 0.00 N	
HOLTSVILLE_IC_8 23697	74.10 7.17 0.00 N	62.25 4.91 -9.92 N	62.05 5.08 0.00 N	51.68 4.08 0.00 N	46.53 3.39 0.00 N	52.31 4.17 0.00 N	51.70 4.73 0.00 N	49.34 4.18 0.00 N	72.03 6.67 0.00 N	83.90 6.43 0.00 N	91.23 6.10 3.63 N	92.45 6.23 4.83 N	99.45 6.23 -4.62 N	98.61 5.29 5.55 N	128.31 6.01 36.41 N	130.84 7.10 -12.39 N	255.32 15.18 0.00 N	101.87 6.33 0.00 N	95.18 5.88 0.00 N	90.32 6.12 1.25 N	85.04 7.05 -2.01 N	85.89 6.43 0.05 N	82.41 6.98 0.00 N	89.10 6.61 0.00 N	
HOLTSVILLE_IC_9 23698	74.10 7.17 0.00 N	62.25 4.91 -9.92 N	62.05 5.08 0.00 N	51.68 4.08 0.00 N	46.53 3.39 0.00 N	52.31 4.17 0.00 N	51.70 4.73 0.00 N	49.34 4.18 0.00 N	72.03 6.67 0.00 N	83.90 6.43 0.00 N	91.23 6.10 3.63 N	92.45 6.23 4.83 N	99.45 6.23 -4.62 N	98.61 5.29 5.55 N	128.31 6.01 36.41 N	130.84 7.10 -12.39 N	255.32 15.18 0.00 N	101.87 6.33 0.00 N	95.18 5.88 0.00 N	90.32 6.12 1.25 N	85.04 7.05 -2.01 N	85.89 6.43 0.05 N	82.41 6.98 0.00 N	89.10 6.61 0.00 N	
HQ_GEN_CEDARS 23644	68.39 1.46 0.00 N	48.64 1.22 0.00 N	58.71 1.74 0.00 N	49.06 1.46 0.00 N	44.60 1.46 0.00 N	49.61 1.48 0.00 N	48.26 1.29 0.00 N	46.23 1.07 0.00 N	66.59 1.23 0.00 N	77.96 0.49 0.00 N	85.68 -3.09 0.00 N	87.35 -3.70 0.00 N	84.72 -3.87 0.00 N	94.63 -4.24 0.00 N	152.23 -6.49 0.00 N	110.95 -0.40 0.00 N	241.58 1.44 0.00 N	96.09 0.55 0.00 N	89.60 0.29 0.00 N	85.81 0.36 0.00 N	76.44 0.45 0.00 N	80.86 1.36 0.00 N	76.65 1.22 0.00 N	83.90 1.41 0.00 N	
HQ_GEN_IMPORT 323601	66.47 -0.46 0.00 N	47.29 -0.13 0.00 N	57.09 0.12 0.00 N	47.68 0.08 0.00 N	47.03 0.26 -2.55 N	51.46 -0.03 -8.02 N	54.00 -0.42 -2.75 N	44.65 -0.51 0.00 N	72.00 -1.45 0.40 N	0.00 -1.21 76.86 N	0.00 -1.55 84.76 N	0.00 -1.83 87.33 N	0.00 -2.02 90.66 N	0.00 -2.59 105.23 N	0.00 -2.83 106.12 N	0.00 -3.11 123.46 N	0.00 -2.28 111.50 N	0.00 -2.02 93.08 N	0.00 -1.84 91.31 N	0.00 -1.57 83.12 N	0.00 -1.79 78.64 N	72.46 -1.54 2.88 N	69.84 -1.12 9.10 N	66.83 -0.46 8.72 N	
HQ_GEN_WHEEL 23651	66.47 -0.46 0.00 N	47.29 -0.13 0.00 N	57.09 0.12 0.00 N	47.68 0.08 0.00 N	43.34 0.20 0.00 N	48.12 -0.02 0.00 N	46.70 -0.26 0.00 N	44.65 -0.51 0.00 N	64.36 -1.00 0.00 N	78.70 -1.21 -1.84 N	86.83 -1.93 0.00 N	88.84 -2.21 0.00 N	86.41 -2.18 0.00 N	96.52 -2.34 0.00 N	114.38 -2.83 -8.26 N	108.78 -2.57 0.00 N	235.29 -4.85 0.00 N	93.61 -1.93 0.00 N	87.15 -2.15 0.00 N	83.58 -1.87 0.00 N	78.39 -1.79 0.25 N	72.46 -1.54 2.88 N	69.84 -1.12 9.10 N	66.83 -0.46 8.72 N	
HUDSON_AVE_GT_3 23810	73.02 6.09 0.00 N	51.36 3.95 0.00 N	61.04 4.07 0.00 N	50.92 3.32 0.00 N	45.90 2.76 0.00 N	51.64 3.50 0.00 N	51.22 4.18 -0.07 N	76.33 4.31 -26.86 N	80.62 6.63 -8.63 N	85.11 7.64 0.00 N	97.92 9.16 0.00 N	100.51 9.46 0.00 N	104.08 9.26 -6.23 N	108.48 9.61 0.00 N	222.30 14.49 -49.10 N	151.89 9.72 -30.82 N	260.17 20.03 0.00 N	104.04 8.50 0.00 N	97.93 8.63 0.00 N	93.64 8.19 0.00 N	85.36 7.38 -2.01 N	86.44 6.94 0.00 N	82.00 6.57 0.00 N	88.64 6.15 0.00 N	
HUDSON_AVE_GT_4 23540	73.02 6.09 0.00 N	51.36 3.95 0.00 N	61.04 4.07 0.00 N	50.92 3.32 0.00 N	45.90 2.76 0.00 N	51.64 3.50 0.00 N	51.22 4.18 -0.07 N	76.33 4.31 -26.86 N	80.62 6.63 -8.63 N	85.11 7.64 0.00 N	97.92 9.16 0.00 N	100.51 9.46 0.00 N	104.08 9.26 -6.23 N	108.48 9.61 0.00 N	222.30 14.49 -49.10 N	151.89 9.72 -30.82 N	260.17 20.03 0.00 N	104.04 8.50 0.00 N	97.93 8.63 0.00 N	93.64 8.19 0.00 N	85.36 7.38 -2.01 N	86.44 6.94 0.00 N	82.00 6.57 0.00 N	88.64 6.15 0.00 N	
HUDSON_AVE_GT_5 23657	73.02 6.09 0.00 N	51.36 3.95 0.00 N	61.04 4.07 0.00 N	50.92 3.32 0.00 N	45.90 2.76 0.00 N	51.64 3.50 0.00 N	51.22 4.18 -0.07 N	76.33 4.31 -26.86 N	80.62 6.63 -8.63 N	85.11 7.64 0.00 N	97.92 9.16 0.00 N	100.51 9.46 0.00 N	104.08 9.26 -6.23 N	108.48 9.61 0.00 N	222.30 14.49 -49.10 N	151.89 9.72 -30.82 N	260.17 20.03 0.00 N	104.04 8.50 0.00 N	97.93 8.63 0.00 N	93.64 8.19 0.00 N	85.36 7.38 -2.01 N	86.44 6.94 0.00 N	82.00 6.57 0.00 N	88.64 6.15 0.00 N	
HUDSON_AVE_10	72.86	51.26	60.90	50.81	45.82	51.55	51.15	76.20	80.42	84.80	97.44	99.97	103.55	107.92	221.43	151.11	258.68	103.44	97.31	93.06	84.82	85.93	81.58	88.27	

24168	5.93 0.00 N	3.85 0.00 N	3.93 0.00 N	3.21 0.00 N	2.68 0.00 N	3.42 0.00 N	4.11 -0.07 N	4.19 -26.86 N	6.43 -8.63 N	7.33 0.00 N	8.67 0.00 N	8.92 0.00 N	8.73 -6.23 N	9.05 0.00 N	13.62 -49.10 N	8.94 -30.82 N	18.54 0.00 N	7.90 0.00 N	8.01 0.00 N	7.61 0.00 N	6.83 -2.01 N	6.43 0.00 N	6.15 0.00 N	5.78 0.00 N
HUNTLEY___63 23557	63.16 -3.78 0.00 N	43.89 -3.53 0.00 N	52.51 -4.47 0.00 N	43.80 -3.80 0.00 N	39.59 -3.55 0.00 N	44.58 -3.55 0.00 N	43.29 -3.67 0.00 N	42.37 -2.79 0.00 N	62.55 -2.82 0.00 N	75.79 -1.68 0.00 N	86.50 -2.27 0.00 N	90.11 -0.94 0.00 N	87.52 -1.07 0.00 N	98.62 -0.24 0.00 N	160.78 2.07 0.00 N	111.65 0.30 0.00 N	240.89 0.75 0.00 N	94.83 -0.71 0.00 N	87.22 -2.08 0.00 N	82.74 -2.71 0.00 N	73.80 -2.19 0.00 N	77.36 -2.14 0.00 N	73.01 -2.43 0.00 N	79.27 -3.21 0.00 N
HUNTLEY___64 23558	63.16 -3.78 0.00 N	43.89 -3.53 0.00 N	52.51 -4.47 0.00 N	43.80 -3.80 0.00 N	39.59 -3.55 0.00 N	44.58 -3.55 0.00 N	43.29 -3.67 0.00 N	42.37 -2.79 0.00 N	62.55 -2.82 0.00 N	75.79 -1.68 0.00 N	86.50 -2.27 0.00 N	90.11 -0.94 0.00 N	87.52 -1.07 0.00 N	98.62 -0.24 0.00 N	160.78 2.07 0.00 N	111.65 0.30 0.00 N	240.89 0.75 0.00 N	94.83 -0.71 0.00 N	87.22 -2.08 0.00 N	82.74 -2.71 0.00 N	73.80 -2.19 0.00 N	77.36 -2.14 0.00 N	73.01 -2.43 0.00 N	79.27 -3.21 0.00 N
HUNTLEY___65 23559	63.16 -3.78 0.00 N	43.89 -3.53 0.00 N	52.51 -4.47 0.00 N	43.80 -3.80 0.00 N	39.59 -3.55 0.00 N	44.58 -3.55 0.00 N	43.29 -3.67 0.00 N	42.37 -2.79 0.00 N	62.55 -2.82 0.00 N	75.79 -1.68 0.00 N	86.50 -2.27 0.00 N	90.11 -0.94 0.00 N	87.52 -1.07 0.00 N	98.62 -0.24 0.00 N	160.78 2.07 0.00 N	111.65 0.30 0.00 N	240.89 0.75 0.00 N	94.83 -0.71 0.00 N	87.22 -2.08 0.00 N	82.74 -2.71 0.00 N	73.80 -2.19 0.00 N	77.36 -2.14 0.00 N	73.01 -2.43 0.00 N	79.27 -3.21 0.00 N
HUNTLEY___66 23560	63.16 -3.78 0.00 N	43.89 -3.53 0.00 N	52.51 -4.47 0.00 N	43.80 -3.80 0.00 N	39.59 -3.55 0.00 N	44.58 -3.55 0.00 N	43.29 -3.67 0.00 N	42.37 -2.79 0.00 N	62.55 -2.82 0.00 N	75.79 -1.68 0.00 N	86.50 -2.27 0.00 N	90.11 -0.94 0.00 N	87.52 -1.07 0.00 N	98.62 -0.24 0.00 N	160.78 2.07 0.00 N	111.65 0.30 0.00 N	240.89 0.75 0.00 N	94.83 -0.71 0.00 N	87.22 -2.08 0.00 N	82.74 -2.71 0.00 N	73.80 -2.19 0.00 N	77.36 -2.14 0.00 N	73.01 -2.43 0.00 N	79.27 -3.21 0.00 N
HUNTLEY___67 23561	62.03 -4.90 0.00 N	43.12 -4.30 0.00 N	51.58 -5.40 0.00 N	43.06 -4.54 0.00 N	38.92 -4.23 0.00 N	43.79 -4.34 0.00 N	42.53 -4.44 0.00 N	41.62 -3.54 0.00 N	61.46 -3.90 0.00 N	74.49 -2.98 0.00 N	84.94 -3.83 0.00 N	88.47 -2.58 0.00 N	85.97 -2.62 0.00 N	96.91 -1.95 0.00 N	157.85 -0.86 0.00 N	109.76 -1.58 0.00 N	236.75 -3.39 0.00 N	93.25 -2.29 0.00 N	85.85 -3.45 0.00 N	81.42 -4.03 0.00 N	72.66 -3.32 0.00 N	76.19 -3.32 0.00 N	71.84 -3.59 0.00 N	77.87 -4.62 0.00 N
HUNTLEY___68 23562	62.03 -4.90 0.00 N	43.12 -4.30 0.00 N	51.58 -5.40 0.00 N	43.06 -4.54 0.00 N	38.92 -4.23 0.00 N	43.79 -4.34 0.00 N	42.53 -4.44 0.00 N	41.62 -3.54 0.00 N	61.46 -3.90 0.00 N	74.49 -2.98 0.00 N	84.94 -3.83 0.00 N	88.47 -2.58 0.00 N	85.97 -2.62 0.00 N	96.91 -1.95 0.00 N	157.85 -0.86 0.00 N	109.76 -1.58 0.00 N	236.75 -3.39 0.00 N	93.25 -2.29 0.00 N	85.85 -3.45 0.00 N	81.42 -4.03 0.00 N	72.66 -3.32 0.00 N	76.19 -3.32 0.00 N	71.84 -3.59 0.00 N	77.87 -4.62 0.00 N
INDECK___CORINTH 23802	68.84 1.90 0.00 N	48.73 1.31 0.00 N	58.37 1.39 0.00 N	49.04 1.44 0.00 N	44.33 1.19 0.00 N	49.59 1.46 0.00 N	49.07 2.10 0.00 N	47.56 2.40 0.00 N	69.28 3.92 0.00 N	81.80 4.33 0.00 N	95.81 7.04 0.00 N	97.90 6.85 0.00 N	95.46 6.39 -0.47 N	105.92 7.06 0.00 N	173.73 11.96 -3.06 N	120.21 6.92 -1.93 N	254.38 14.24 0.00 N	101.25 5.71 0.00 N	96.52 7.22 0.00 N	105.25 19.80 0.00 N	86.79 10.12 -0.69 N	83.87 4.37 0.00 N	78.62 3.19 0.00 N	85.23 2.75 0.00 N
INDECK___ILION 23567	68.60 1.67 0.00 N	48.56 1.14 0.00 N	58.31 1.34 0.00 N	48.72 1.11 0.00 N	44.10 0.95 0.00 N	49.26 1.13 0.00 N	48.28 1.31 0.00 N	46.63 1.47 0.00 N	67.78 2.41 0.00 N	80.52 3.05 0.00 N	92.54 3.78 0.00 N	94.98 3.93 0.00 N	92.31 3.71 0.00 N	102.93 4.07 0.00 N	165.21 6.49 0.00 N	115.75 4.40 0.00 N	249.36 9.22 0.00 N	99.24 3.70 0.00 N	93.16 3.86 0.00 N	89.30 3.86 0.00 N	79.24 3.26 0.00 N	82.41 2.90 0.00 N	77.92 2.49 0.00 N	84.70 2.21 0.00 N
INDECK___OLEAN 23982	64.42 -2.51 0.00 N	44.44 -2.98 0.00 N	53.13 -3.84 0.00 N	44.62 -2.98 0.00 N	40.21 -2.93 0.00 N	45.30 -2.83 0.00 N	44.39 -2.58 0.00 N	44.02 -1.13 0.00 N	65.38 0.01 0.00 N	78.41 0.94 0.00 N	90.43 1.67 0.00 N	94.13 3.09 0.00 N	91.44 2.85 0.00 N	103.30 4.44 0.00 N	167.14 8.43 0.00 N	115.44 4.09 0.00 N	247.91 7.77 0.00 N	97.72 2.18 0.00 N	90.25 0.95 0.00 N	85.80 0.36 0.00 N	78.63 2.65 0.00 N	81.52 2.02 0.00 N	76.57 1.13 0.00 N	82.11 -0.38 0.00 N
INDECK___OSWEGO 23783	65.83 -1.10 0.00 N	46.45 -0.97 0.00 N	55.68 -1.29 0.00 N	46.51 -1.09 0.00 N	42.14 -1.00 0.00 N	47.16 -0.98 0.00 N	46.12 -0.85 0.00 N	44.51 -0.65 0.00 N	64.62 -0.81 0.00 N	81.26 -0.80 -4.59 N	98.27 -1.25 -10.75 N	102.07 -1.00 -12.02 N	98.49 -0.92 -10.82 N	113.93 -0.93 -16.00 N	203.21 -1.28 -45.77 N	132.62 -1.01 -22.28 N	324.01 -2.16 -86.03 N	108.83 -1.02 -14.31 N	98.94 -1.09 -10.74 N	91.96 -1.11 -7.63 N	77.87 -0.94 -2.82 N	79.76 -1.03 -1.29 N	74.60 -1.13 -0.29 N	81.52 -0.97 0.00 N
INDECK___YERKES 23781	63.16 -3.78 0.00 N	43.89 -3.53 0.00 N	52.51 -4.47 0.00 N	43.80 -3.80 0.00 N	39.59 -3.55 0.00 N	44.58 -3.55 0.00 N	43.29 -3.67 0.00 N	42.37 -2.79 0.00 N	62.55 -2.82 0.00 N	75.79 -1.68 0.00 N	86.50 -2.27 0.00 N	90.11 -0.94 0.00 N	87.52 -1.07 0.00 N	98.62 -0.24 0.00 N	160.78 2.07 0.00 N	111.65 0.30 0.00 N	240.89 0.75 0.00 N	94.83 -0.71 0.00 N	87.22 -2.08 0.00 N	82.74 -2.71 0.00 N	73.80 -2.19 0.00 N	77.36 -2.14 0.00 N	73.01 -2.43 0.00 N	79.27 -3.21 0.00 N
INDIAN POINT_GT_1 24139	72.02 5.09 0.00 N	50.66 3.24 0.00 N	60.22 3.24 0.00 N	50.23 2.62 0.00 N	45.28 2.14 0.00 N	50.89 2.76 0.00 N	50.31 3.35 0.00 N	48.67 3.51 0.00 N	70.83 5.47 0.00 N	83.81 6.34 0.00 N	96.56 7.79 0.00 N	99.06 8.01 0.00 N	102.60 7.88 -6.13 N	106.97 8.11 0.00 N	217.26 12.24 -46.31 N	148.85 8.30 -29.20 N	257.11 16.97 0.00 N	102.79 7.24 0.00 N	96.82 7.52 0.00 N	92.68 7.24 0.00 N	84.52 6.56 -1.97 N	85.62 6.11 0.00 N	81.13 5.69 0.00 N	87.59 5.10 0.00 N
INDIAN POINT_GT_2 23659	72.02 5.09 0.00 N	50.66 3.24 0.00 N	60.22 3.24 0.00 N	50.23 2.62 0.00 N	45.28 2.14 0.00 N	50.89 2.76 0.00 N	50.31 3.35 0.00 N	48.67 3.51 0.00 N	70.83 5.47 0.00 N	83.81 6.34 0.00 N	96.56 7.79 0.00 N	99.06 8.01 0.00 N	102.60 7.88 -6.13 N	106.97 8.11 0.00 N	217.26 12.24 -46.31 N	148.85 8.30 -29.20 N	257.11 16.97 0.00 N	102.79 7.24 0.00 N	96.82 7.52 0.00 N	92.68 7.24 0.00 N	84.52 6.56 -1.97 N	85.62 6.11 0.00 N	81.13 5.69 0.00 N	87.59 5.10 0.00 N

INDIAN POINT_GT_3 24019	72.02 5.09 0.00 N	50.66 3.24 0.00 N	60.22 3.24 0.00 N	50.23 2.62 0.00 N	45.28 2.14 0.00 N	50.89 2.76 0.00 N	50.31 3.35 0.00 N	48.67 3.51 0.00 N	70.83 5.47 0.00 N	83.81 6.34 0.00 N	96.56 7.79 0.00 N	99.06 8.01 0.00 N	102.60 7.88 -6.13 N	106.97 8.11 0.00 N	217.26 12.24 -46.31 N	148.85 8.30 -29.20 N	257.11 16.97 0.00 N	102.79 7.24 0.00 N	96.82 7.52 0.00 N	92.68 7.24 0.00 N	84.52 6.56 -1.97 N	85.62 6.11 0.00 N	81.13 5.69 0.00 N	87.59 5.10 0.00 N
INDIAN POINT____2 23530	71.91 4.98 0.00 N	50.57 3.15 0.00 N	60.10 3.12 0.00 N	50.11 2.50 0.00 N	45.17 2.03 0.00 N	50.79 2.66 0.00 N	50.22 3.25 0.00 N	48.58 3.42 0.00 N	70.70 5.34 0.00 N	83.67 6.20 0.00 N	96.40 7.64 0.00 N	98.92 7.88 0.00 N	102.24 7.74 -5.91 N	106.80 7.94 0.00 N	215.88 11.93 -45.23 N	147.94 8.07 -28.52 N	256.61 16.47 0.00 N	102.57 7.03 0.00 N	96.64 7.34 0.00 N	92.54 7.09 0.00 N	84.33 6.44 -1.90 N	85.46 5.95 0.00 N	80.99 5.56 0.00 N	87.42 4.94 0.00 N
INDIAN POINT____3 23531	71.78 4.85 0.00 N	50.52 3.10 0.00 N	60.04 3.06 0.00 N	50.06 2.46 0.00 N	45.14 1.99 0.00 N	50.74 2.61 0.00 N	50.16 3.19 0.00 N	48.51 3.35 0.00 N	70.58 5.22 0.00 N	83.49 6.02 0.00 N	96.16 7.39 0.00 N	98.64 7.59 0.00 N	102.18 7.45 -6.14 N	106.47 7.61 0.00 N	216.50 11.42 -46.36 N	148.35 7.77 -29.23 N	255.91 15.77 0.00 N	102.32 6.78 0.00 N	96.40 7.10 0.00 N	92.30 6.85 0.00 N	84.20 6.24 -1.98 N	85.29 5.79 0.00 N	80.84 5.40 0.00 N	87.28 4.80 0.00 N
IP CORINTH____1 23988	69.45 2.52 0.00 N	49.15 1.73 0.00 N	58.88 1.91 0.00 N	49.47 1.87 0.00 N	44.72 1.58 0.00 N	50.02 1.89 0.00 N	49.50 2.53 0.00 N	48.00 2.84 0.00 N	69.95 4.59 0.00 N	82.68 5.21 0.00 N	96.74 7.97 0.00 N	98.74 7.69 0.00 N	96.12 7.05 -0.47 N	106.56 7.70 0.00 N	174.70 12.93 -3.06 N	120.84 7.56 -1.93 N	255.82 15.68 0.00 N	101.81 6.27 0.00 N	97.00 7.69 0.00 N	105.13 19.68 0.00 N	86.90 10.23 -0.69 N	84.43 4.93 0.00 N	79.28 3.85 0.00 N	85.92 3.43 0.00 N
IP____TICONDEROGA 23804	70.19 3.26 0.00 N	49.84 2.43 0.00 N	59.99 3.01 0.00 N	50.47 2.87 0.00 N	45.58 2.44 0.00 N	50.88 2.75 0.00 N	50.25 3.28 0.00 N	48.53 3.37 0.00 N	70.42 5.06 0.00 N	83.58 6.10 0.00 N	98.79 10.03 0.00 N	100.81 9.77 0.00 N	99.33 9.83 -0.92 N	109.74 10.88 0.00 N	183.39 18.56 -6.12 N	128.02 12.81 -3.86 N	265.88 25.75 0.00 N	106.07 10.53 0.00 N	101.87 12.57 0.00 N	96.29 10.84 0.00 N	84.54 7.87 -0.69 N	86.46 6.95 0.00 N	81.76 6.32 0.00 N	88.28 5.79 0.00 N
JARVIS _____ 23743	67.26 0.33 0.00 N	47.62 0.20 0.00 N	57.18 0.21 0.00 N	47.78 0.18 0.00 N	43.27 0.13 0.00 N	48.33 0.19 0.00 N	47.21 0.24 0.00 N	45.47 0.32 0.00 N	65.87 0.51 0.00 N	78.11 0.64 0.00 N	89.62 0.85 0.00 N	91.96 0.91 0.00 N	89.45 0.86 0.00 N	99.75 0.89 0.00 N	160.12 1.40 0.00 N	112.30 0.95 0.00 N	241.94 1.80 0.00 N	96.27 0.73 0.00 N	90.08 0.78 0.00 N	86.22 0.77 0.00 N	76.67 0.68 0.00 N	80.08 0.58 0.00 N	75.92 0.49 0.00 N	82.91 0.42 0.00 N
JENNISON____1 23625	68.47 1.54 0.00 N	48.08 0.66 0.00 N	57.55 0.58 0.00 N	48.17 0.56 0.00 N	43.55 0.40 0.00 N	48.90 0.77 0.00 N	48.09 1.13 0.00 N	46.93 1.77 0.00 N	68.78 3.41 -0.01 N	82.88 4.75 -0.65 N	95.92 5.62 -1.53 N	99.16 6.41 -1.71 N	96.24 6.17 -1.47 N	108.13 7.06 -2.21 N	178.09 11.29 -8.09 N	124.03 8.49 -4.19 N	269.75 17.75 -11.86 N	104.34 6.32 -1.97 N	96.95 6.17 -1.48 N	92.52 6.02 -1.05 N	81.53 5.15 -0.39 N	84.48 4.80 -0.18 N	79.24 3.77 -0.04 N	85.59 3.10 0.00 N
JENNISON____2 23626	68.38 1.45 0.00 N	48.02 0.60 0.00 N	57.48 0.50 0.00 N	48.10 0.50 0.00 N	43.49 0.35 0.00 N	48.82 0.69 0.00 N	48.03 1.06 0.00 N	46.85 1.69 0.00 N	68.64 3.27 -0.01 N	82.75 4.62 -0.65 N	95.92 5.62 -1.53 N	99.16 6.41 -1.71 N	96.24 6.17 -1.47 N	108.13 7.06 -2.21 N	178.09 11.29 -8.09 N	123.82 8.28 -4.19 N	269.25 17.25 -11.86 N	104.12 6.61 -1.97 N	96.75 5.96 -1.48 N	92.35 5.85 -1.05 N	81.37 5.00 -0.39 N	84.32 4.64 -0.18 N	79.13 3.66 -0.04 N	85.46 2.98 0.00 N
KEDC PORT_JEFF_GT2 24210	73.83 6.90 0.00 N	62.10 4.76 -9.92 N	61.88 4.91 0.00 N	51.54 3.94 0.00 N	46.39 3.25 0.00 N	52.15 4.02 0.00 N	51.53 4.57 0.00 N	49.11 3.96 0.00 N	71.66 6.30 0.00 N	83.31 5.84 0.00 N	91.11 5.98 3.64 N	92.47 6.26 4.84 N	99.45 6.25 -4.62 N	99.05 5.75 5.56 N	129.58 7.66 36.80 N	130.84 7.16 -12.33 N	254.85 14.71 0.00 N	101.76 6.22 0.00 N	95.11 5.80 0.00 N	89.95 5.76 1.25 N	84.30 6.31 -2.01 N	85.09 5.64 0.05 N	81.81 6.37 0.00 N	88.68 6.20 0.00 N
KEDC PORT_JEFF_GT3 24211	73.83 6.90 0.00 N	62.10 4.76 -9.92 N	61.88 4.91 0.00 N	51.54 3.94 0.00 N	46.39 3.25 0.00 N	52.15 4.02 0.00 N	51.53 4.57 0.00 N	49.11 3.96 0.00 N	71.66 6.30 0.00 N	83.31 5.84 0.00 N	91.11 5.98 3.64 N	92.47 6.26 4.84 N	99.45 6.25 -4.62 N	99.05 5.75 5.56 N	129.58 7.66 36.80 N	130.84 7.16 -12.33 N	254.85 14.71 0.00 N	101.76 6.22 0.00 N	95.11 5.80 0.00 N	89.95 5.76 1.25 N	84.30 6.31 -2.01 N	85.09 5.64 0.05 N	81.81 6.37 0.00 N	88.68 6.20 0.00 N
KEDC_GLWD_GT4 24219	73.38 6.45 0.00 N	61.63 4.29 -9.92 N	61.44 4.47 0.00 N	51.23 3.63 0.00 N	46.15 3.01 0.00 N	51.80 3.67 0.00 N	51.10 4.13 0.00 N	49.28 4.13 0.00 N	71.75 6.39 0.00 N	84.42 6.95 0.00 N	95.71 8.67 1.73 N	97.89 9.14 2.30 N	104.62 9.10 -6.93 N	107.81 9.56 0.61 N	265.87 14.53 -92.63 N	154.12 9.62 -33.15 N	260.15 20.01 0.00 N	103.95 8.40 0.00 N	97.56 8.25 0.00 N	92.84 7.78 0.39 N	85.23 7.24 -2.01 N	86.16 6.68 0.02 N	81.91 6.47 0.00 N	88.59 6.10 0.00 N
KEDC_GLWD_GT5 24220	73.38 6.45 0.00 N	61.63 4.29 -9.92 N	61.44 4.47 0.00 N	51.23 3.63 0.00 N	46.15 3.01 0.00 N	51.80 3.67 0.00 N	51.10 4.13 0.00 N	49.28 4.13 0.00 N	71.75 6.39 0.00 N	84.42 6.95 0.00 N	95.71 8.67 1.73 N	97.89 9.14 2.30 N	104.62 9.10 -6.93 N	107.81 9.56 0.61 N	265.87 14.53 -92.63 N	154.12 9.62 -33.15 N	260.15 20.01 0.00 N	103.95 8.40 0.00 N	97.56 8.25 0.00 N	92.84 7.78 0.39 N	85.23 7.24 -2.01 N	86.16 6.68 0.02 N	81.91 6.47 0.00 N	88.59 6.10 0.00 N
KENSICO_____ 23655	72.34 5.41 0.00 N	50.91 3.49 0.00 N	60.54 3.57 0.00 N	50.49 2.89 0.00 N	45.52 2.38 0.00 N	51.16 3.03 0.00 N	50.59 3.63 0.00 N	48.92 3.76 0.00 N	71.19 5.83 0.00 N	84.20 6.73 0.00 N	96.93 8.17 0.00 N	99.47 8.42 0.00 N	103.07 8.25 -6.23 N	107.41 8.54 0.00 N	218.50 12.89 -46.90 N	149.72 8.80 -29.57 N	258.20 18.06 0.00 N	103.21 7.67 0.00 N	97.18 7.88 0.00 N	93.01 7.56 0.00 N	84.84 6.85 -2.01 N	85.92 6.42 0.00 N	81.45 6.02 0.00 N	87.99 5.51 0.00 N
KIAC_JFK_GT1 23816	73.19 6.26 0.00 N	51.53 4.11 0.00 N	61.15 4.17 0.00 N	51.06 3.45 0.00 N	46.10 2.95 0.00 N	51.87 3.74 0.00 N	56.40 4.49 -4.95 N	76.42 4.41 -26.86 N	80.70 6.71 -8.63 N	85.08 7.61 0.00 N	97.55 8.78 0.00 N	100.04 8.99 0.00 N	103.65 8.83 -6.23 N	108.14 9.28 0.00 N	221.93 14.12 -49.10 N	150.92 8.74 -30.82 N	258.07 17.93 0.00 N	103.06 7.52 0.00 N	96.84 7.54 0.00 N	92.55 7.10 0.00 N	84.34 6.35 -2.01 N	85.52 6.02 0.00 N	81.39 5.96 0.00 N	88.32 5.84 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KIAC_JFK_GT2 23817	73.19 6.26 0.00 N	51.53 4.11 0.00 N	61.15 4.17 0.00 N	51.06 3.45 0.00 N	46.10 2.95 0.00 N	51.87 3.74 0.00 N	56.40 4.49 -4.95 N	76.42 4.41 -26.86 N	80.70 6.71 -8.63 N	85.08 7.61 0.00 N	97.55 8.78 0.00 N	100.04 8.99 0.00 N	103.65 8.83 -6.23 N	108.14 9.28 0.00 N	221.93 14.12 -49.10 N	150.92 8.74 -30.82 N	258.07 17.93 0.00 N	103.06 7.52 0.00 N	96.84 7.54 0.00 N	92.55 7.10 0.00 N	84.34 6.35 -2.01 N	85.52 6.02 0.00 N	81.39 5.96 0.00 N	88.32 5.84 0.00 N	
KINTIGH____ 23543	61.75 -5.18 0.00 N	43.12 -4.30 0.00 N	51.61 -5.36 0.00 N	43.03 -4.58 0.00 N	38.93 -4.21 0.00 N	43.76 -4.37 0.00 N	42.52 -4.44 0.00 N	41.42 -3.74 0.00 N	60.93 -4.43 0.00 N	73.43 -4.04 0.00 N	83.46 -5.31 0.00 N	86.72 -4.33 0.00 N	84.35 -4.24 0.00 N	94.94 -3.93 0.00 N	154.44 -4.27 0.00 N	108.01 -3.34 0.00 N	233.21 -6.93 0.00 N	91.99 -3.55 0.00 N	84.81 -4.50 0.00 N	80.48 -4.97 0.00 N	71.71 -4.27 0.00 N	75.29 -4.21 0.00 N	71.03 -4.40 0.00 N	77.26 -5.23 0.00 N	
LEDERLE____ 23769	73.18 6.25 0.00 N	51.42 4.00 0.00 N	61.06 4.09 0.00 N	50.90 3.30 0.00 N	45.87 2.73 0.00 N	51.60 3.46 0.00 N	51.03 4.06 0.00 N	49.45 4.29 0.00 N	72.03 6.66 0.00 N	85.32 7.85 0.00 N	98.19 9.43 0.00 N	100.90 9.85 0.00 N	104.06 9.77 -5.70 N	109.13 10.27 0.00 N	218.44 15.64 -44.09 N	149.78 10.63 -27.80 N	262.14 22.00 0.00 N	104.76 9.22 0.00 N	98.66 9.36 0.00 N	94.72 9.27 0.00 N	86.06 8.24 -1.84 N	87.21 7.70 0.00 N	82.52 7.09 0.00 N	88.95 6.47 0.00 N	
LINDEN COGEN____ 23786	72.58 5.66 0.00 N	37.86 3.64 13.20 N	60.71 3.74 0.00 N	50.65 3.05 0.00 N	45.66 2.52 0.00 N	51.37 3.24 0.00 N	44.55 3.91 6.32 N	76.06 4.04 -26.86 N	80.24 6.25 -8.63 N	84.59 7.12 0.00 N	97.19 8.43 0.00 N	99.68 8.68 0.05 N	103.30 8.47 -6.23 N	107.52 8.66 0.00 N	220.55 12.74 -49.09 N	150.66 8.49 -30.82 N	244.93 17.46 12.67 N	103.09 7.55 0.00 N	-31.07 7.81 128.18 N	44.20 7.50 48.74 N	-32.93 6.76 115.68 N	29.23 6.29 56.57 N	76.92 5.98 4.49 N	88.01 5.52 0.00 N	
LIPA_MISC_IPP 23656	73.75 6.82 0.00 N	62.03 4.68 -9.92 N	61.79 4.81 0.00 N	51.46 3.86 0.00 N	46.32 3.18 0.00 N	52.07 3.94 0.00 N	51.46 4.50 0.00 N	48.99 3.83 0.00 N	71.40 6.04 0.00 N	83.20 5.73 0.00 N	90.74 5.62 3.64 N	91.77 5.57 4.85 N	98.77 5.57 -4.61 N	98.25 4.97 5.58 N	127.73 6.35 37.34 N	130.41 6.82 -12.24 N	254.49 14.35 0.00 N	101.55 6.02 0.00 N	94.91 5.61 0.00 N	89.71 5.52 1.26 N	84.02 6.03 -2.01 N	84.94 5.48 0.05 N	81.70 6.27 0.00 N	88.44 5.95 0.00 N	
LITTLE FALLS___HYD 24013	70.07 3.14 0.00 N	49.57 2.16 0.00 N	59.60 2.63 0.00 N	49.76 2.16 0.00 N	44.99 1.85 0.00 N	50.29 2.16 0.00 N	49.45 2.48 0.00 N	47.90 2.74 0.00 N	69.88 4.52 0.00 N	83.16 5.69 0.00 N	95.88 7.12 0.00 N	98.33 7.28 0.00 N	95.47 6.88 0.00 N	106.37 7.51 0.00 N	170.70 11.98 0.00 N	119.53 8.18 0.00 N	257.34 17.20 0.00 N	102.49 6.95 0.00 N	96.67 7.36 0.00 N	92.68 7.24 0.00 N	82.23 6.25 0.00 N	85.06 5.56 0.00 N	80.22 4.79 0.00 N	86.72 4.23 0.00 N	
LONG_LAKE_PHOENIX 24014	66.50 -0.43 0.00 N	46.88 -0.54 0.00 N	56.18 -0.79 0.00 N	46.94 -0.67 0.00 N	42.50 -0.65 0.00 N	47.59 -0.54 0.00 N	46.57 -0.39 0.00 N	45.01 -0.15 0.00 N	65.42 0.00 -0.06 N	81.33 0.30 -8.33 N	97.32 0.22 -9.32 N	101.06 0.70 -9.32 N	97.69 0.71 -8.39 N	112.25 0.97 -12.42 N	195.97 1.73 -35.52 N	129.66 1.01 -17.29 N	309.09 2.19 -66.76 N	107.35 0.70 -11.11 N	98.08 0.45 -8.33 N	91.74 0.38 -5.92 N	78.40 0.23 -2.19 N	80.62 0.11 -1.00 N	75.55 -0.10 -0.22 N	82.51 0.02 0.00 N	
LOVETT___3 23632	71.07 4.13 0.00 N	50.02 2.60 0.00 N	59.42 2.45 0.00 N	49.53 1.93 0.00 N	44.68 1.54 0.00 N	50.22 2.09 0.00 N	49.65 2.69 0.00 N	48.01 2.85 0.00 N	69.79 4.43 0.00 N	82.54 5.07 0.00 N	95.14 6.37 0.00 N	97.58 6.53 0.00 N	100.73 6.39 -5.75 N	105.24 6.38 0.00 N	212.33 9.28 -44.34 N	145.63 6.32 -27.96 N	252.62 12.49 0.00 N	101.10 5.56 0.00 N	95.30 6.00 0.00 N	91.30 5.85 0.00 N	83.20 5.37 -1.85 N	84.38 4.87 0.00 N	80.00 4.56 0.00 N	86.35 3.87 0.00 N	
LOVETT___4 23642	71.84 4.91 0.00 N	50.53 3.11 0.00 N	60.03 3.05 0.00 N	50.04 2.43 0.00 N	45.12 1.98 0.00 N	50.71 2.58 0.00 N	50.16 3.19 0.00 N	48.54 3.38 0.00 N	70.60 5.24 0.00 N	83.56 6.08 0.00 N	96.28 7.51 0.00 N	98.78 7.73 0.00 N	101.98 7.63 -5.75 N	106.63 7.77 0.00 N	214.69 11.63 -44.35 N	147.24 7.92 -27.97 N	256.10 15.97 0.00 N	102.43 6.89 0.00 N	96.52 7.22 0.00 N	92.44 6.99 0.00 N	84.22 6.38 -1.85 N	85.41 5.90 0.00 N	80.92 5.49 0.00 N	87.30 4.82 0.00 N	
LOVETT___5 23593	71.84 4.91 0.00 N	50.53 3.11 0.00 N	60.03 3.05 0.00 N	50.04 2.43 0.00 N	45.12 1.98 0.00 N	50.71 2.58 0.00 N	50.16 3.19 0.00 N	48.54 3.38 0.00 N	70.60 5.24 0.00 N	83.56 6.08 0.00 N	96.28 7.51 0.00 N	98.78 7.73 0.00 N	101.98 7.63 -5.75 N	106.63 7.77 0.00 N	214.69 11.63 -44.35 N	147.24 7.92 -27.97 N	256.10 15.97 0.00 N	102.43 6.89 0.00 N	96.52 7.22 0.00 N	92.44 6.99 0.00 N	84.22 6.38 -1.85 N	85.41 5.90 0.00 N	80.92 5.49 0.00 N	87.30 4.82 0.00 N	
LOWER RAQUET___HYD 24057	67.40 0.47 0.00 N	47.92 0.51 0.00 N	57.90 0.92 0.00 N	48.37 0.77 0.00 N	44.00 0.86 0.00 N	48.92 0.79 0.00 N	47.65 0.69 0.00 N	45.69 0.53 0.00 N	65.46 0.09 0.00 N	77.37 -0.37 -0.27 N	86.81 -2.59 -0.71 N	88.39 -3.37 -0.71 N	85.61 -3.70 -0.71 N	96.05 -3.99 -1.18 N	155.94 -6.19 -3.41 N	110.22 -2.78 -1.64 N	242.00 -4.47 -6.34 N	94.92 -1.67 -1.06 N	88.67 -1.43 -0.79 N	85.53 -0.48 -0.56 N	75.95 -0.24 -0.21 N	80.14 0.54 -0.09 N	75.85 0.39 -0.02 N	82.89 0.41 0.00 N	
LOWER___HUDSON 24059	68.73 1.80 0.00 N	48.68 1.27 0.00 N	58.38 1.41 0.00 N	48.94 1.34 0.00 N	44.25 1.11 0.00 N	49.48 1.35 0.00 N	48.73 1.76 0.00 N	46.98 1.83 0.00 N	68.22 2.86 0.00 N	81.12 3.64 0.00 N	94.46 5.69 0.00 N	96.30 5.25 0.00 N	93.91 5.00 -0.31 N	104.26 5.40 0.00 N	169.69 8.99 -1.99 N	118.60 6.00 -1.25 N	253.38 13.24 0.00 N	101.13 5.59 0.00 N	95.57 6.27 0.00 N	107.56 22.11 0.00 N	84.05 7.38 -0.69 N	83.40 3.90 0.00 N	78.97 3.54 0.00 N	85.63 3.14 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	67.94 1.01 0.00 N	48.12 0.70 0.00 N	57.97 1.00 0.00 N	48.42 0.82 0.00 N	44.01 0.87 0.00 N	49.10 0.96 0.00 N	48.03 1.06 0.00 N	46.33 1.17 0.00 N	66.70 1.34 -0.01 N	79.11 1.13 -0.51 N	88.94 -1.02 -1.20 N	90.54 -1.85 -1.34 N	88.13 -1.80 -1.34 N	99.34 -1.73 -2.21 N	162.47 -2.59 -6.35 N	113.45 -0.98 -3.08 N	250.97 -1.05 -11.88 N	97.14 -0.37 -1.98 N	90.57 -0.22 -1.48 N	87.15 0.65 -1.05 N	77.43 1.06 -0.39 N	81.32 1.64 -0.18 N	76.79 1.32 -0.04 N	83.59 1.11 0.00 N	
LYONS_FALL_HYD	68.06	48.07	57.72	48.21	43.74	48.91	47.96	46.46	67.59	80.97	92.71	94.91	92.20	103.42	168.28	116.82	256.38	99.57	92.77	89.04	78.83	82.34	77.62	84.34	

23570	1.13 0.00 N	0.65 0.00 N	0.75 0.00 N	0.61 0.00 N	0.60 0.00 N	0.78 0.00 N	1.00 0.00 N	1.30 0.00 N	2.23 -0.01 N	2.96 -0.54 N	2.67 -1.27 N	2.44 -1.42 N	2.37 -1.24 N	2.70 -1.86 N	4.24 -5.32 N	2.88 -2.59 N	6.25 -9.99 N	2.37 -1.66 N	2.22 -1.25 N	2.70 -0.88 N	2.52 -0.33 N	2.68 -0.15 N	2.16 -0.03 N	1.86 0.00 N
MAPLE_RIDGE_WT_1 323574	66.44 -0.49 0.00 N	47.27 -0.14 0.00 N	56.86 -0.11 0.00 N	47.61 0.01 0.00 N	43.18 0.05 0.00 N	48.08 -0.06 0.00 N	46.79 -0.17 0.00 N	45.09 -0.06 0.00 N	65.30 -0.07 0.00 N	77.35 -0.12 0.00 N	88.43 -0.34 0.00 N	90.68 -0.36 0.00 N	88.24 -0.35 0.00 N	98.46 -0.40 0.00 N	158.07 -0.64 0.00 N	110.97 -0.38 0.00 N	239.04 -1.09 0.00 N	95.06 -0.48 0.00 N	88.65 -0.65 0.00 N	85.06 -0.39 0.00 N	75.52 -0.46 0.00 N	78.95 -0.56 0.00 N	74.74 -0.70 0.00 N	81.56 -0.93 0.00 N
MG INDUSTRY___DRP 24185	68.36 1.43 0.00 N	48.40 0.98 0.00 N	57.94 0.97 0.00 N	48.41 0.82 0.00 N	43.78 0.64 0.00 N	48.99 0.85 0.00 N	47.99 1.02 0.00 N	46.25 1.09 0.00 N	67.14 1.78 0.00 N	79.46 1.99 0.00 N	91.30 2.53 0.00 N	93.41 2.36 0.00 N	90.84 2.25 0.00 N	101.01 2.14 0.00 N	162.01 3.29 0.00 N	113.82 2.48 0.00 N	245.19 5.06 0.00 N	97.72 2.18 0.00 N	92.03 2.73 0.00 N	88.20 2.76 0.00 N	78.31 2.33 0.00 N	81.55 2.05 0.00 N	77.32 1.89 0.00 N	83.98 1.49 0.00 N
MID___OSWEGATCHIE_HYD 23849	67.94 1.01 0.00 N	48.12 0.70 0.00 N	57.97 1.00 0.00 N	48.42 0.82 0.00 N	44.01 0.87 0.00 N	49.10 0.96 0.00 N	48.03 1.06 0.00 N	46.33 1.17 0.00 N	66.70 1.34 -0.01 N	79.11 1.13 -0.51 N	88.94 -1.02 -1.20 N	90.54 -1.85 -1.34 N	88.13 -1.80 -1.34 N	99.34 -1.73 -2.21 N	162.47 -2.59 -6.35 N	113.45 -0.98 -3.08 N	250.97 -1.05 -11.88 N	97.14 -0.37 -1.98 N	90.57 -0.22 -1.48 N	87.15 0.65 -1.05 N	77.43 1.06 -0.39 N	81.32 1.64 -0.18 N	76.79 1.32 -0.04 N	83.59 1.11 0.00 N
MID___RAQUETTE_HYD 23851	67.40 0.47 0.00 N	47.92 0.51 0.00 N	57.90 0.92 0.00 N	48.37 0.77 0.00 N	44.00 0.86 0.00 N	48.92 0.79 0.00 N	47.65 0.69 0.00 N	45.69 0.53 0.00 N	65.46 0.09 0.00 N	77.37 -0.37 -0.27 N	86.81 -2.59 -0.64 N	88.39 -3.37 -0.71 N	85.61 -3.70 -0.71 N	96.05 -3.99 -1.18 N	155.94 -6.19 -3.41 N	110.22 -2.78 -1.64 N	242.00 -4.47 -6.34 N	94.92 -1.67 -1.06 N	88.67 -1.43 -0.79 N	85.53 -0.48 -0.56 N	75.95 -0.24 -0.21 N	80.14 0.54 -0.09 N	75.85 0.39 -0.02 N	82.89 0.41 0.00 N
MILLIKEN___1 23584	62.29 -4.64 0.00 N	43.74 -3.67 0.00 N	52.24 -4.73 0.00 N	43.68 -3.92 0.00 N	39.55 -3.60 0.00 N	44.50 -3.63 0.00 N	43.88 -3.09 0.00 N	42.93 -2.23 0.00 N	63.25 -2.13 -0.02 N	77.31 -1.22 -1.07 N	91.45 0.18 -2.50 N	95.01 1.19 -2.77 N	91.77 0.99 -2.19 N	103.56 1.40 -3.30 N	171.02 2.85 -9.46 N	117.16 1.21 -4.60 N	259.36 1.46 -17.77 N	98.82 0.32 -2.96 N	91.25 -0.27 -2.22 N	86.31 -0.72 -1.58 N	75.46 -1.11 -0.58 N	78.17 -1.60 -0.27 N	73.11 -2.38 -0.06 N	78.97 -3.51 0.00 N
MILLIKEN___2 23585	62.29 -4.64 0.00 N	43.74 -3.67 0.00 N	52.24 -4.73 0.00 N	43.68 -3.92 0.00 N	39.55 -3.60 0.00 N	44.50 -3.63 0.00 N	43.88 -3.09 0.00 N	42.93 -2.23 0.00 N	63.25 -2.13 -0.02 N	77.31 -1.22 -1.07 N	91.45 0.18 -2.50 N	95.01 1.19 -2.77 N	91.77 0.99 -2.19 N	103.56 1.40 -3.30 N	171.02 2.85 -9.46 N	117.16 1.21 -4.60 N	259.36 1.46 -17.77 N	98.82 0.32 -2.96 N	91.25 -0.27 -2.22 N	86.31 -0.72 -1.58 N	75.46 -1.11 -0.58 N	78.17 -1.60 -0.27 N	73.11 -2.38 -0.06 N	78.97 -3.51 0.00 N
MILLIKEN___DIESEL 23629	62.29 -4.64 0.00 N	43.74 -3.67 0.00 N	52.24 -4.73 0.00 N	43.68 -3.92 0.00 N	39.55 -3.60 0.00 N	44.50 -3.63 0.00 N	43.88 -3.09 0.00 N	42.93 -2.23 0.00 N	63.25 -2.13 -0.02 N	77.31 -1.22 -1.07 N	91.45 0.18 -2.50 N	95.01 1.19 -2.77 N	91.77 0.99 -2.19 N	103.56 1.40 -3.30 N	171.02 2.85 -9.46 N	117.16 1.21 -4.60 N	259.36 1.46 -17.77 N	98.82 0.32 -2.96 N	91.25 -0.27 -2.22 N	86.31 -0.72 -1.58 N	75.46 -1.11 -0.58 N	78.17 -1.60 -0.27 N	73.11 -2.38 -0.06 N	78.97 -3.51 0.00 N
MODEL_CITY_ENERGY 24167	62.37 -4.57 0.00 N	43.37 -4.05 0.00 N	51.88 -5.09 0.00 N	43.27 -4.34 0.00 N	39.10 -4.04 0.00 N	44.01 -4.12 0.00 N	42.69 -4.28 0.00 N	41.68 -3.47 0.00 N	61.53 -3.84 0.00 N	74.64 -2.84 0.00 N	85.24 -3.53 0.00 N	88.80 -2.24 0.00 N	86.29 -2.30 0.00 N	97.21 -1.66 0.00 N	158.56 -0.15 0.00 N	110.06 -1.29 0.00 N	237.30 -2.84 0.00 N	93.44 -2.10 0.00 N	85.96 -3.35 0.00 N	81.47 -3.97 0.00 N	72.69 -3.30 0.00 N	76.33 -3.18 0.00 N	71.97 -3.47 0.00 N	78.13 -4.35 0.00 N
MODERN_LFGE___ 323580	62.37 -4.57 0.00 N	43.37 -4.05 0.00 N	51.88 -5.09 0.00 N	43.27 -4.34 0.00 N	39.10 -4.04 0.00 N	44.01 -4.12 0.00 N	42.69 -4.28 0.00 N	41.68 -3.47 0.00 N	61.53 -3.84 0.00 N	74.64 -2.84 0.00 N	85.24 -3.53 0.00 N	88.80 -2.24 0.00 N	86.29 -2.30 0.00 N	97.21 -1.66 0.00 N	158.56 -0.15 0.00 N	110.06 -1.29 0.00 N	237.30 -2.84 0.00 N	93.44 -2.10 0.00 N	85.96 -3.35 0.00 N	81.47 -3.97 0.00 N	72.69 -3.30 0.00 N	76.33 -3.18 0.00 N	71.97 -3.47 0.00 N	78.13 -4.35 0.00 N
MOHAWK_PAPER___DRP 24187	68.80 1.87 0.00 N	48.75 1.33 0.00 N	58.39 1.42 0.00 N	48.86 1.25 0.00 N	44.21 1.06 0.00 N	49.45 1.32 0.00 N	48.65 1.68 0.00 N	46.92 1.76 0.00 N	68.17 2.81 0.00 N	80.84 3.37 0.00 N	93.09 4.32 0.00 N	95.26 4.21 0.00 N	92.66 4.07 0.00 N	103.22 4.36 0.00 N	165.84 7.12 0.00 N	116.56 5.21 0.00 N	251.25 11.11 0.00 N	100.18 4.64 0.00 N	94.46 5.16 0.00 N	90.46 5.01 0.00 N	79.95 3.96 0.00 N	83.35 3.85 0.00 N	78.80 3.37 0.00 N	85.41 2.92 0.00 N
MONGAUP___HYD 23641	72.76 5.83 0.00 N	51.14 3.72 0.00 N	60.88 3.90 0.00 N	50.78 3.18 0.00 N	45.78 2.64 0.00 N	51.42 3.29 0.00 N	50.74 3.77 0.00 N	49.19 4.04 0.00 N	71.78 6.42 0.00 N	85.04 7.57 0.00 N	97.25 8.49 0.00 N	99.96 8.91 0.00 N	102.15 8.70 -4.85 N	107.59 8.72 0.00 N	210.80 13.04 -39.05 N	144.89 8.92 -24.62 N	259.10 18.96 0.00 N	103.27 7.73 0.00 N	97.19 7.89 0.00 N	93.50 8.05 0.00 N	84.98 7.43 -1.56 N	86.45 6.94 0.00 N	81.74 6.31 0.00 N	88.16 5.68 0.00 N
MONTAUK___DIESEL 23721	76.41 9.48 0.00 N	63.76 6.41 -9.92 N	63.76 6.79 0.00 N	53.08 5.48 0.00 N	47.78 4.64 0.00 N	53.77 5.63 0.00 N	53.25 6.28 0.00 N	50.68 5.52 0.00 N	72.65 7.29 0.00 N	83.33 5.86 3.64 N	86.58 1.45 4.85 N	86.96 0.76 4.85 N	93.87 0.67 -4.61 N	92.69 -0.59 5.58 N	118.63 -2.83 37.25 N	130.68 7.08 -12.26 N	256.97 16.83 0.00 N	102.55 7.01 0.00 N	95.82 6.51 0.00 N	90.49 6.30 1.26 N	84.85 6.85 -2.01 N	86.21 6.76 0.05 N	83.43 8.00 0.00 N	90.00 7.51 0.00 N
N SALMON___HYD 24042	66.42 -0.51 0.00 N	47.31 -0.11 0.00 N	57.18 0.20 0.00 N	47.75 0.15 0.00 N	43.38 0.24 0.00 N	48.17 0.03 0.00 N	46.92 -0.05 0.00 N	44.88 -0.27 0.00 N	64.72 -0.64 0.00 N	77.09 -0.38 0.00 N	90.43 1.66 0.00 N	92.69 1.65 0.00 N	90.05 1.46 0.00 N	100.64 1.78 0.00 N	162.18 3.47 0.00 N	111.20 -0.15 0.00 N	239.05 -1.09 0.00 N	95.11 -0.43 0.00 N	88.66 -0.64 0.00 N	85.52 0.07 0.00 N	76.12 0.13 0.00 N	80.24 0.74 0.00 N	76.05 0.62 0.00 N	83.24 0.76 0.00 N

N.E._GEN_SANDY PD 24062	59.00 2.01 6.21 N	49.14 1.73 0.00 N	58.83 1.86 0.00 N	49.25 1.65 0.00 N	44.45 1.31 0.00 N	49.74 1.60 0.00 N	48.97 2.00 0.00 N	47.19 2.04 0.00 N	68.45 3.09 0.00 N	83.05 3.14 -1.84 N	93.65 4.88 0.00 N	95.80 4.76 0.00 N	95.67 4.64 -2.44 N	97.00 4.86 15.68 N	97.67 5.13 16.41 N	115.00 6.35 17.92 N	80.01 5.02 38.79 N	99.85 4.32 0.00 N	100.00 5.47 -1.38 N	90.60 5.15 0.00 N	85.00 4.82 0.25 N	77.50 3.50 2.88 N	75.00 4.04 9.10 N	70.00 2.72 8.72 N
NARROWS_GT1_1 24228	313.89 5.88 -241.08 N	313.90 3.86 -262.62 N	313.88 3.96 -252.95 N	313.87 3.27 -263.00 N	313.86 2.74 -267.99 N	313.88 3.52 -262.23 N	313.89 4.26 -262.66 N	313.88 4.38 -264.34 N	313.13 6.80 -240.98 N	316.21 7.59 -231.16 N	342.37 8.86 -244.75 N	345.72 9.23 -245.45 N	353.04 9.02 -255.43 N	348.63 9.25 -240.52 N	312.57 13.86 -140.00 N	166.48 9.17 -45.95 N	355.20 18.73 -96.33 N	361.38 8.21 -257.63 N	363.27 8.21 -265.76 N	332.73 7.80 -239.48 N	349.81 7.05 -266.77 N	342.67 6.79 -256.38 N	340.70 6.51 -258.76 N	317.14 6.13 -228.53 N
NARROWS_GT1_2 24229	313.89 5.88 -241.08 N	313.90 3.86 -262.62 N	313.88 3.96 -252.95 N	313.87 3.27 -263.00 N	313.86 2.74 -267.99 N	313.88 3.52 -262.23 N	313.89 4.26 -262.66 N	313.88 4.38 -264.34 N	313.13 6.80 -240.98 N	316.21 7.59 -231.16 N	342.37 8.86 -244.75 N	345.72 9.23 -245.45 N	353.04 9.02 -255.43 N	348.63 9.25 -240.52 N	312.57 13.86 -140.00 N	166.48 9.17 -45.95 N	355.20 18.73 -96.33 N	361.38 8.21 -257.63 N	363.27 8.21 -265.76 N	332.73 7.80 -239.48 N	349.81 7.05 -266.77 N	342.67 6.79 -256.38 N	340.70 6.51 -258.76 N	317.14 6.13 -228.53 N
NARROWS_GT1_3 24230	313.89 5.88 -241.08 N	313.90 3.86 -262.62 N	313.88 3.96 -252.95 N	313.87 3.27 -263.00 N	313.86 2.74 -267.99 N	313.88 3.52 -262.23 N	313.89 4.26 -262.66 N	313.88 4.38 -264.34 N	313.13 6.80 -240.98 N	316.21 7.59 -231.16 N	342.37 8.86 -244.75 N	345.72 9.23 -245.45 N	353.04 9.02 -255.43 N	348.63 9.25 -240.52 N	312.57 13.86 -140.00 N	166.48 9.17 -45.95 N	355.20 18.73 -96.33 N	361.38 8.21 -257.63 N	363.27 8.21 -265.76 N	332.73 7.80 -239.48 N	349.81 7.05 -266.77 N	342.67 6.79 -256.38 N	340.70 6.51 -258.76 N	317.14 6.13 -228.53 N
NARROWS_GT1_4 24231	313.89 5.88 -241.08 N	313.90 3.86 -262.62 N	313.88 3.96 -252.95 N	313.87 3.27 -263.00 N	313.86 2.74 -267.99 N	313.88 3.52 -262.23 N	313.89 4.26 -262.66 N	313.88 4.38 -264.34 N	313.13 6.80 -240.98 N	316.21 7.59 -231.16 N	342.37 8.86 -244.75 N	345.72 9.23 -245.45 N	353.04 9.02 -255.43 N	348.63 9.25 -240.52 N	312.57 13.86 -140.00 N	166.48 9.17 -45.95 N	355.20 18.73 -96.33 N	361.38 8.21 -257.63 N	363.27 8.21 -265.76 N	332.73 7.80 -239.48 N	349.81 7.05 -266.77 N	342.67 6.79 -256.38 N	340.70 6.51 -258.76 N	317.14 6.13 -228.53 N
NARROWS_GT1_5 24232	313.89 5.88 -241.08 N	313.90 3.86 -262.62 N	313.88 3.96 -252.95 N	313.87 3.27 -263.00 N	313.86 2.74 -267.99 N	313.88 3.52 -262.23 N	313.89 4.26 -262.66 N	313.88 4.38 -264.34 N	313.13 6.80 -240.98 N	316.21 7.59 -231.16 N	342.37 8.86 -244.75 N	345.72 9.23 -245.45 N	353.04 9.02 -255.43 N	348.63 9.25 -240.52 N	312.57 13.86 -140.00 N	166.48 9.17 -45.95 N	355.20 18.73 -96.33 N	361.38 8.21 -257.63 N	363.27 8.21 -265.76 N	332.73 7.80 -23				

	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
NARROWS_GT2_6 24241	313.89 5.88 -241.08 N	313.90 3.86 -262.62 N	313.88 3.96 -252.95 N	313.87 3.27 -263.00 N	313.86 2.74 -267.99 N	313.88 3.52 -262.23 N	313.89 4.26 -262.66 N	313.88 4.38 -264.34 N	313.13 6.80 -240.98 N	316.21 7.59 -231.16 N	342.37 8.86 -244.75 N	345.72 9.23 -245.45 N	353.04 9.02 -255.43 N	348.63 9.25 -240.52 N	312.57 13.86 -140.00 N	166.48 9.17 -45.95 N	355.20 18.73 -96.33 N	361.38 8.21 -257.63 N	363.27 8.21 -265.76 N	332.73 7.80 -239.48 N	349.81 7.05 -266.77 N	342.67 6.79 -256.38 N	340.70 6.51 -258.76 N	317.14 6.13 -228.53 N	
NARROWS_GT2_7 24242	313.89 5.88 -241.08 N	313.90 3.86 -262.62 N	313.88 3.96 -252.95 N	313.87 3.27 -263.00 N	313.86 2.74 -267.99 N	313.88 3.52 -262.23 N	313.89 4.26 -262.66 N	313.88 4.38 -264.34 N	313.13 6.80 -240.98 N	316.21 7.59 -231.16 N	342.37 8.86 -244.75 N	345.72 9.23 -245.45 N	353.04 9.02 -255.43 N	348.63 9.25 -240.52 N	312.57 13.86 -140.00 N	166.48 9.17 -45.95 N	355.20 18.73 -96.33 N	361.38 8.21 -257.63 N	363.27 8.21 -265.76 N	332.73 7.80 -239.48 N	349.81 7.05 -266.77 N	342.67 6.79 -256.38 N	340.70 6.51 -258.76 N	317.14 6.13 -228.53 N	
NARROWS_GT2_8 24243	313.89 5.88 -241.08 N	313.90 3.86 -262.62 N	313.88 3.96 -252.95 N	313.87 3.27 -263.00 N	313.86 2.74 -267.99 N	313.88 3.52 -262.23 N	313.89 4.26 -262.66 N	313.88 4.38 -264.34 N	313.13 6.80 -240.98 N	316.21 7.59 -231.16 N	342.37 8.86 -244.75 N	345.72 9.23 -245.45 N	353.04 9.02 -255.43 N	348.63 9.25 -240.52 N	312.57 13.86 -140.00 N	166.48 9.17 -45.95 N	355.20 18.73 -96.33 N	361.38 8.21 -257.63 N	363.27 8.21 -265.76 N	332.73 7.80 -239.48 N	349.81 7.05 -266.77 N	342.67 6.79 -256.38 N	340.70 6.51 -258.76 N	317.14 6.13 -228.53 N	
NEG CAPITAL___MECHNVIL 23645	69.40 2.47 0.00 N	49.12 1.70 0.00 N	58.86 1.89 0.00 N	49.37 1.77 0.00 N	44.64 1.50 0.00 N	49.93 1.80 0.00 N	49.26 2.30 0.00 N	47.58 2.42 0.00 N	69.21 3.85 0.00 N	82.30 4.83 0.00 N	96.04 7.27 0.00 N	98.00 6.95 0.00 N	95.63 6.69 -0.35 N	106.21 7.35 0.00 N	173.16 12.19 -2.26 N	120.84 8.07 -1.43 N	257.84 17.70 0.00 N	102.87 7.33 0.00 N	97.25 7.95 0.00 N	108.33 22.88 0.00 N	84.85 8.18 -0.69 N	84.02 4.51 0.00 N	79.80 4.37 0.00 N	86.58 4.09 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	63.83 -3.10 0.00 N	44.71 -2.71 0.00 N	53.49 -3.48 0.00 N	44.62 -2.98 0.00 N	40.41 -2.73 0.00 N	45.38 -2.75 0.00 N	44.34 -2.63 0.00 N	43.18 -1.97 0.00 N	63.28 -2.08 0.00 N	75.94 -1.53 0.00 N	86.63 -2.14 0.00 N	89.82 -1.23 0.00 N	87.51 -1.08 0.00 N	98.26 -0.60 0.00 N	159.07 0.35 0.00 N	111.76 0.41 0.00 N	241.15 1.01 0.00 N	95.41 -0.13 0.00 N	88.35 -0.95 0.00 N	83.93 -1.52 0.00 N	74.58 -1.41 0.00 N	78.04 -1.46 0.00 N	73.47 -1.97 0.00 N	79.82 -2.67 0.00 N	
NEG CENTRAL___DRP 24199	64.87 -2.06 0.00 N	45.47 -1.94 0.00 N	54.41 -2.56 0.00 N	45.53 -2.07 0.00 N	41.19 -1.95 0.00 N	46.23 -1.90 0.00 N	45.34 -1.63 0.00 N	44.19 -0.97 0.00 N	64.66 -0.72 -0.02 N	78.50 -0.02 -2.46 N	91.20 -0.03 -2.75 N	94.67 0.87 -2.75 N	92.59 1.48 -2.51 N	104.71 2.08 -3.76 N	173.89 4.40 -10.77 N	118.84 2.25 -5.24 N	265.00 4.62 -20.24 N	100.52 1.62 -3.37 N	92.82 0.99 -2.53 N	87.35 0.10 -1.79 N	76.47 -0.18 -0.66 N	79.32 -0.48 -0.30 N	74.48 -1.03 -0.07 N	80.91 -1.57 0.00 N	
NEG CENTRAL___INDECK 23768	65.69 -1.24 0.00 N	45.87 -1.55 0.00 N	54.84 -2.13 0.00 N	45.88 -1.72 0.00 N	41.47 -1.68 0.00 N	46.66 -1.47 0.00 N	45.59 -1.38 0.00 N	44.09 -1.07 0.00 N	63.31 -2.05 0.00 N	76.20 -1.27 0.00 N	88.53 -0.23 0.00 N	92.49 1.45 0.00 N	89.49 0.90 0.00 N	100.80 1.94 0.00 N	163.27 4.56 0.00 N	112.23 0.88 0.00 N	241.05 0.91 0.00 N	95.14 -0.40 0.00 N	87.92 -1.38 0.00 N	83.84 -1.61 0.00 N	76.02 0.03 0.00 N	79.78 0.28 0.00 N	74.77 -0.67 0.00 N	80.83 -1.65 0.00 N	
NEG CENTRAL___SENECA 23627	64.55 -2.38 0.00 N	45.13 -2.29 0.00 N	53.96 -3.02 0.00 N	45.18 -2.43 0.00 N	40.85 -2.30 0.00 N	45.90 -2.23 0.00 N	45.05 -1.92 0.00 N	44.09 -1.07 0.00 N	64.73 -0.64 -0.01 N	78.51 0.49 -0.55 N	91.00 0.95 -1.28 N	94.63 2.14 -1.44 N	92.44 2.48 -1.36 N	104.38 3.44 -2.08 N	171.08 6.41 -5.96 N	117.61 3.37 -2.90 N	258.09 6.76 -11.20 N	99.80 2.39 -1.86 N	92.30 1.60 -1.39 N	87.40 0.96 -0.99 N	77.01 0.67 -0.37 N	79.95 0.28 -0.17 N	74.99 -0.48 -0.04 N	81.09 -1.40 0.00 N	
NEG CENTRAL___STATE_STREET 24147	64.90 -2.03 0.00 N	45.55 -1.87 0.00 N	54.47 -2.51 0.00 N	45.56 -2.04 0.00 N	41.23 -1.91 0.00 N	46.31 -1.82 0.00 N	45.49 -1.48 0.00 N	44.35 -0.81 0.00 N	64.97 -0.41 -0.02 N	79.41 0.72 -1.22 N	94.05 2.43 -2.86 N	97.65 3.41 -3.19 N	94.99 3.58 -2.83 N	107.44 4.34 -4.24 N	178.46 7.63 -12.11 N	121.79 4.54 -5.90 N	271.54 8.64 -22.77 N	102.61 3.28 -3.79 N	94.69 2.54 -2.84 N	89.53 2.07 -2.02 N	78.07 1.34 -0.75 N	80.73 0.88 -0.34 N	75.65 0.14 -0.08 N	82.07 -0.42 0.00 N	
NEG MILLWOOD___DRP 24198	72.50 5.56 0.00 N	50.99 3.58 0.00 N	60.63 3.65 0.00 N	50.54 2.94 0.00 N	45.57 2.43 0.00 N	51.20 3.07 0.00 N	50.58 3.61 0.00 N	48.96 3.80 0.00 N	71.30 5.94 0.00 N	84.53 7.06 0.00 N	97.64 8.88 0.00 N	100.18 9.13 0.00 N	103.16 9.00 -5.57 N	108.30 9.44 0.00 N	217.07 14.48 -43.88 N	149.03 10.01 -27.67 N	260.52 20.38 0.00 N	104.11 8.57 0.00 N	98.06 8.76 0.00 N	93.95 8.50 0.00 N	85.47 7.69 -1.79 N	86.71 7.21 0.00 N	82.02 6.59 0.00 N	88.52 6.03 0.00 N	
NEG NORTH_FLCN_SEA 23793	65.38 -1.55 0.00 N	46.63 -0.79 0.00 N	56.41 -0.57 0.00 N	47.12 -0.48 0.00 N	42.74 -0.40 0.00 N	47.47 -0.67 0.00 N	46.32 -0.65 0.00 N	44.12 -1.04 0.00 N	63.63 -1.73 0.00 N	74.91 -2.56 0.00 N	85.78 -2.99 0.00 N	87.52 -3.52 0.00 N	85.20 -3.39 0.00 N	95.29 -3.57 0.00 N	153.78 -4.94 0.00 N	107.19 -4.16 0.00 N	231.86 -8.28 0.00 N	92.21 -3.33 0.00 N	85.98 -3.32 0.00 N	82.91 -2.54 0.00 N	73.30 -2.68 0.00 N	77.15 -2.35 0.00 N	73.32 -2.11 0.00 N	80.45 -2.04 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	65.82 -1.11 0.00 N	46.93 -0.49 0.00 N	56.76 -0.21 0.00 N	47.42 -0.19 0.00 N	43.06 -0.08 0.00 N	47.81 -0.33 0.00 N	46.51 -0.46 0.00 N	44.36 -0.80 0.00 N	64.00 -1.36 0.00 N	75.63 -1.84 0.00 N	86.75 -2.01 0.00 N	88.63 -2.41 0.00 N	86.16 -2.43 0.00 N	96.31 -2.55 0.00 N	155.45 -3.26 0.00 N	108.12 -3.23 0.00 N	233.61 -6.53 0.00 N	92.93 -2.61 0.00 N	86.49 -2.81 0.00 N	83.20 -2.25 0.00 N	73.81 -2.18 0.00 N	77.86 -1.64 0.00 N	73.97 -1.47 0.00 N	81.15 -1.34 0.00 N	
NEG NORTH___ALICE_FALLS 23915	65.86 -1.06 0.00 N	46.95 -0.47 0.00 N	56.79 -0.18 0.00 N	47.44 -0.16 0.00 N	43.04 -0.10 0.00 N	47.80 -0.33 0.00 N	46.64 -0.33 0.00 N	44.43 -0.73 0.00 N	64.14 -1.22 0.00 N	75.54 -1.93 0.00 N	86.38 -2.38 0.00 N	88.16 -2.89 0.00 N	85.80 -2.79 0.00 N	95.95 -2.91 0.00 N	154.86 -3.86 0.00 N	108.10 -3.25 0.00 N	233.84 -6.30 0.00 N	92.99 -2.55 0.00 N	86.70 -2.61 0.00 N	83.53 -1.92 0.00 N	73.85 -2.13 0.00 N	77.73 -1.77 0.00 N	73.88 -1.55 0.00 N	81.04 -1.45 0.00 N	
NEG NORTH___LWR_SARANAC	65.86	46.95	56.79	47.44	43.04	47.80	46.64	44.43	64.14	75.54	86.38	88.16	85.80	95.95	154.86	108.10	233.84	92.99	86.70	83.53	73.86	77.73	73.88	81.05	

23913	-1.06 0.00 N	-0.46 0.00 N	-0.18 0.00 N	-0.16 0.00 N	-0.10 0.00 N	-0.33 0.00 N	-0.33 0.00 N	-0.72 0.00 N	-1.22 0.00 N	-1.93 0.00 N	-2.38 0.00 N	-2.89 0.00 N	-2.79 0.00 N	-2.91 0.00 N	-3.86 0.00 N	-3.25 0.00 N	-6.30 0.00 N	-2.55 0.00 N	-2.60 0.00 N	-1.92 0.00 N	-2.12 0.00 N	-1.77 0.00 N	-1.55 0.00 N	-1.44 0.00 N
NEG NORTH___PLATTSBURG 23628	65.86 -1.06 0.00 N	46.95 -0.47 0.00 N	56.79 -0.18 0.00 N	47.44 -0.16 0.00 N	43.04 -0.10 0.00 N	47.80 -0.33 0.00 N	46.64 -0.33 0.00 N	44.43 -0.73 0.00 N	64.14 -1.22 0.00 N	75.54 -1.93 0.00 N	86.38 -2.38 0.00 N	88.16 -2.89 0.00 N	85.80 -2.79 0.00 N	95.95 -2.91 0.00 N	154.86 -3.86 0.00 N	108.10 -3.25 0.00 N	233.84 -6.30 0.00 N	92.99 -2.55 0.00 N	86.70 -2.61 0.00 N	83.53 -1.92 0.00 N	73.85 -2.13 0.00 N	77.73 -1.77 0.00 N	73.88 -1.55 0.00 N	81.04 -1.45 0.00 N
NEG WEST_LEA_LOCKPORT 23791	62.23 -4.70 0.00 N	43.28 -4.14 0.00 N	51.76 -5.22 0.00 N	43.16 -4.44 0.00 N	39.01 -4.13 0.00 N	43.92 -4.22 0.00 N	42.61 -4.35 0.00 N	41.62 -3.54 0.00 N	61.36 -4.01 0.00 N	74.49 -2.98 0.00 N	85.30 -3.47 0.00 N	88.90 -2.14 0.00 N	86.38 -2.21 0.00 N	97.32 -1.54 0.00 N	158.69 -0.02 0.00 N	109.91 -1.44 0.00 N	236.92 -3.22 0.00 N	93.29 -2.25 0.00 N	85.79 -3.51 0.00 N	81.31 -4.14 0.00 N	72.55 -3.43 0.00 N	76.17 -3.34 0.00 N	71.81 -3.62 0.00 N	77.89 -4.60 0.00 N
NEG WEST___LANCASTR 23811	62.31 -4.63 0.00 N	43.11 -4.31 0.00 N	51.56 -5.41 0.00 N	43.28 -4.32 0.00 N	39.01 -4.13 0.00 N	43.91 -4.23 0.00 N	42.90 -4.07 0.00 N	42.26 -2.90 0.00 N	62.56 -2.80 0.00 N	76.14 -1.33 0.00 N	87.68 -1.09 0.00 N	91.46 0.42 0.00 N	88.95 0.36 0.00 N	100.35 1.49 0.00 N	162.75 4.04 0.00 N	112.40 1.05 0.00 N	241.90 1.76 0.00 N	95.40 -0.14 0.00 N	88.17 -1.13 0.00 N	83.74 -1.71 0.00 N	74.53 -1.46 0.00 N	77.53 -1.98 0.00 N	72.84 -2.59 0.00 N	78.46 -4.03 0.00 N
NEG_PENN_ALLEGHNY 23528	66.87 -0.06 0.00 N	46.96 -0.46 0.00 N	56.23 -0.74 0.00 N	47.12 -0.48 0.00 N	42.57 -0.57 0.00 N	47.71 -0.43 0.00 N	46.79 -0.17 0.00 N	45.51 0.35 0.00 N	66.41 1.04 -0.01 N	80.12 1.90 -0.75 N	93.10 2.58 -1.76 N	96.31 3.30 -1.97 N	93.63 3.25 -1.79 N	105.42 3.88 -2.67 N	174.28 6.27 -9.29 N	119.84 3.73 -4.76 N	261.86 7.37 -14.35 N	100.63 2.70 -2.39 N	93.53 2.43 -1.79 N	88.87 2.14 -1.27 N	78.38 1.92 -0.47 N	81.24 1.52 -0.22 N	76.54 1.05 -0.05 N	82.97 0.48 0.00 N
NEG___GEN_MONROE 24207	65.17 -1.76 0.00 N	45.46 -1.95 0.00 N	54.34 -2.63 0.00 N	45.32 -2.28 0.00 N	41.02 -2.12 0.00 N	46.13 -2.00 0.00 N	45.05 -1.92 0.00 N	44.06 -1.09 0.00 N	64.86 -0.50 0.00 N	78.63 1.16 0.00 N	91.20 2.43 0.00 N	95.04 3.99 0.00 N	92.48 3.89 0.00 N	104.43 5.57 0.00 N	169.39 10.68 0.00 N	116.76 5.41 0.00 N	251.26 11.13 0.00 N	99.17 3.63 0.00 N	91.60 2.30 0.00 N	87.07 1.62 0.00 N	77.32 1.34 0.00 N	80.90 1.40 0.00 N	75.93 0.49 0.00 N	82.15 -0.34 0.00 N
NEPA___ENERGY 23901	60.91 -6.02 0.00 N	41.95 -5.47 0.00 N	50.27 -6.71 0.00 N	42.48 -5.12 0.00 N	38.18 -4.96 0.00 N	42.92 -5.21 0.00 N	42.18 -4.78 0.00 N	41.82 -3.33 0.00 N	61.84 -3.52 0.00 N	75.34 -2.13 0.00 N	86.88 -1.88 0.00 N	90.63 -0.42 0.00 N	88.07 -0.52 0.00 N	99.39 0.52 0.00 N	160.17 1.46 0.00 N	109.74 -1.61 0.00 N	235.79 -4.35 0.00 N	93.06 -2.48 0.00 N	86.48 -2.82 0.00 N	82.37 -3.08 0.00 N	73.32 -2.66 0.00 N	75.58 -3.93 0.00 N	70.85 -4.59 0.00 N	76.02 -6.47 0.00 N
NEVERSINK___HYD 23608	71.31 4.38 0.00 N	50.19 2.77 0.00 N	59.88 2.91 0.00 N	49.98 2.38 0.00 N	45.11 1.97 0.00 N	50.62 2.49 0.00 N	49.69 2.72 0.00 N	47.51 2.35 0.00 N	70.27 4.91 0.00 N	83.48 6.01 0.00 N	96.00 7.24 0.00 N	95.69 4.64 0.00 N	96.49 4.53 -3.37 N	103.52 4.65 0.00 N	197.08 7.18 -31.19 N	138.24 7.22 -19.67 N	254.53 14.40 0.00 N	101.40 5.86 0.00 N	95.24 5.94 0.00 N	91.10 5.65 0.00 N	82.35 5.29 -1.08 N	84.43 4.92 0.00 N	79.80 4.37 0.00 N	86.53 4.05 0.00 N
NEWTON___FALLS_HYD 23847	67.94 1.01 0.00 N	48.12 0.70 0.00 N	57.97 1.00 0.00 N	48.42 0.82 0.00 N	44.01 0.87 0.00 N	49.10 0.96 0.00 N	48.03 1.06 0.00 N	46.33 1.17 0.00 N	66.70 1.34 -0.01 N	79.11 1.13 -0.51 N	88.94 -1.02 -1.20 N	90.54 -1.85 -1.34 N	88.13 -1.80 -1.34 N	99.34 -1.73 -2.21 N	162.47 -2.59 -6.35 N	113.45 -0.98 -3.08 N	250.97 -1.05 -11.88 N	97.14 -0.37 -1.98 N	90.57 -0.22 -1.48 N	87.15 0.65 -1.05 N	77.43 1.06 -0.39 N	81.32 1.64 -0.18 N	76.79 1.32 -0.04 N	83.59 1.11 0.00 N
NIAGARA____ 23760	61.91 -5.02 0.00 N	43.10 -4.31 0.00 N	51.59 -5.38 0.00 N	43.01 -4.59 0.00 N	38.90 -4.25 0.00 N	43.76 -4.37 0.00 N	42.40 -4.57 0.00 N	41.34 -3.82 0.00 N	60.99 -4.37 0.00 N	73.76 -3.71 0.00 N	83.66 -5.10 0.00 N	87.14 -3.91 0.00 N	84.65 -3.94 0.00 N	95.33 -3.53 0.00 N	155.54 -3.18 0.00 N	108.47 -2.88 0.00 N	234.18 -5.96 0.00 N	92.24 -3.30 0.00 N	84.84 -4.46 0.00 N	80.42 -5.03 0.00 N	71.77 -4.21 0.00 N	75.43 -4.07 0.00 N	71.23 -4.20 0.00 N	77.47 -5.02 0.00 N
NINE_MILE_1 23575	64.97 -1.96 0.00 N	45.89 -1.52 0.00 N	55.05 -1.92 0.00 N	45.99 -1.62 0.00 N	41.67 -1.47 0.00 N	46.58 -1.56 0.00 N	45.50 -1.47 0.00 N	43.82 -1.34 0.00 N	63.29 -1.92 0.16 N	65.71 -2.09 9.66 N	63.68 -2.45 22.63 N	63.51 -2.23 25.30 N	63.64 -2.14 22.81 N	62.99 -2.22 33.65 N	59.16 -3.31 96.24 N	62.10 -2.39 46.85 N	54.00 -5.26 180.88 N	63.23 -2.21 30.10 N	64.50 -2.22 22.58 N	67.12 -2.29 16.04 N	68.03 -2.04 5.92 N	74.63 -2.16 2.71 N	72.75 -2.08 0.61 N	80.54 -1.95 0.00 N
NINE_MILE_2 23744	64.97 -1.96 0.00 N	45.90 -1.51 0.00 N	55.06 -1.92 0.00 N	45.99 -1.61 0.00 N	41.68 -1.47 0.00 N	46.60 -1.54 0.00 N	45.51 -1.46 0.00 N	43.83 -1.33 0.00 N	63.29 -1.91 0.16 N	65.22 -2.09 10.17 N	62.50 -2.45 23.82 N	62.19 -2.23 26.62 N	62.45 -2.14 24.00 N	61.24 -2.22 35.41 N	54.13 -3.31 101.26 N	59.66 -2.39 49.30 N	44.56 -5.26 190.32 N	61.66 -2.21 31.67 N	63.32 -2.22 23.75 N	66.29 -2.29 16.87 N	67.72 -2.03 6.23 N	74.49 -2.16 2.86 N	72.72 -2.08 0.64 N	80.56 -1.93 0.00 N
NM_CAPITAL___DRP 24208	68.13 1.20 0.00 N	48.31 0.90 0.00 N	57.90 0.93 0.00 N	48.41 0.81 0.00 N	43.82 0.68 0.00 N	49.01 0.88 0.00 N	48.18 1.22 0.00 N	46.42 1.26 0.00 N	67.34 1.98 0.00 N	79.90 2.43 0.00 N	92.30 3.54 0.00 N	94.40 3.35 0.00 N	91.77 3.18 0.00 N	102.19 3.33 0.00 N	164.15 5.43 0.00 N	115.24 3.89 0.00 N	248.23 8.09 0.00 N	98.99 3.45 0.00 N	93.38 4.07 0.00 N	89.30 3.85 0.00 N	79.01 3.02 0.00 N	82.34 2.84 0.00 N	77.94 2.50 0.00 N	84.50 2.01 0.00 N
NM_CENTRAL___DRP 24181	66.27 -0.66 0.00 N	46.70 -0.72 0.00 N	55.95 -1.02 0.00 N	46.75 -0.85 0.00 N	42.33 -0.81 0.00 N	47.40 -0.73 0.00 N	46.41 -0.56 0.00 N	44.88 -0.28 0.00 N	65.29 -0.08 -0.01 N	78.55 0.22 -0.86 N	91.16 0.38 -2.02 N	94.23 0.92 -2.26 N	91.65 1.03 -2.03 N	103.36 1.42 -3.08 N	170.06 2.54 -8.80 N	117.18 1.54 -4.29 N	259.68 3.00 -16.54 N	99.24 0.95 -2.75 N	91.98 0.61 -2.07 N	87.27 0.35 -1.47 N	76.80 0.27 -0.54 N	80.02 0.27 -0.25 N	75.62 0.13 -0.06 N	82.53 0.04 0.00 N

NM_FRONTIER___DRP 24179	62.56 -4.37 0.00 N	43.52 -3.89 0.00 N	52.09 -4.88 0.00 N	43.43 -4.18 0.00 N	39.27 -3.88 0.00 N	44.19 -3.95 0.00 N	42.82 -4.15 0.00 N	41.80 -3.36 0.00 N	61.75 -3.61 0.00 N	74.64 -2.83 0.00 N	84.35 -4.41 0.00 N	87.80 -3.24 0.00 N	85.31 -3.28 0.00 N	96.08 -2.78 0.00 N	156.81 -1.91 0.00 N	109.28 -2.07 0.00 N	236.21 -3.93 0.00 N	92.98 -2.56 0.00 N	85.50 -3.81 0.00 N	81.04 -4.41 0.00 N	72.31 -3.67 0.00 N	76.02 -3.48 0.00 N	71.79 -3.65 0.00 N	78.03 -4.45 0.00 N
NM_ST_REGIS___HYD 24053	67.15 0.22 0.00 N	47.79 0.37 0.00 N	57.77 0.80 0.00 N	48.27 0.67 0.00 N	43.90 0.76 0.00 N	48.80 0.67 0.00 N	47.53 0.56 0.00 N	45.50 0.34 0.00 N	65.24 -0.13 0.00 N	76.83 -0.64 0.00 N	85.99 -2.77 0.00 N	87.42 -3.63 0.00 N	85.00 -3.96 -0.37 N	95.71 -4.23 -1.08 N	155.49 -6.37 -3.15 N	109.63 -3.23 -1.51 N	240.62 -5.34 -5.82 N	94.53 -1.98 -0.97 N	88.21 -1.82 -0.73 N	84.96 -1.00 -0.51 N	75.29 -0.89 -0.19 N	79.35 -0.24 -0.09 N	75.24 -0.22 -0.02 N	82.31 -0.18 0.00 N
NORTHPORT___1 23551	73.14 6.21 0.00 N	61.68 4.34 -9.92 N	61.40 4.43 0.00 N	51.16 3.56 0.00 N	46.07 2.93 0.00 N	51.76 3.63 0.00 N	51.09 4.13 0.00 N	48.80 3.64 0.00 N	71.04 5.68 0.00 N	82.99 5.52 0.00 N	90.93 5.84 3.67 N	92.08 5.92 4.89 N	99.08 5.92 -4.58 N	99.00 5.79 5.65 N	128.11 8.46 39.06 N	130.12 6.80 -11.97 N	253.99 13.85 0.00 N	101.33 5.79 0.00 N	94.81 5.51 0.00 N	89.45 5.28 1.28 N	83.56 5.57 -2.01 N	84.47 5.02 0.05 N	81.05 5.62 0.00 N	87.61 5.12 0.00 N
NORTHPORT___2 23552	73.14 6.21 0.00 N	61.68 4.34 -9.92 N	61.40 4.43 0.00 N	51.16 3.56 0.00 N	46.07 2.93 0.00 N	51.76 3.63 0.00 N	51.09 4.13 0.00 N	48.80 3.64 0.00 N	71.04 5.68 0.00 N	82.99 5.52 0.00 N	90.93 5.84 3.67 N	92.08 5.92 4.89 N	99.08 5.92 -4.58 N	99.00 5.79 5.65 N	128.11 8.46 39.06 N	130.12 6.80 -11.97 N	253.99 13.85 0.00 N	101.33 5.79 0.00 N	94.81 5.51 0.00 N	89.45 5.28 1.28 N	83.56 5.57 -2.01 N	84.47 5.02 0.05 N	81.05 5.62 0.00 N	87.61 5.12 0.00 N
NORTHPORT___3 23553	73.21 6.28 0.00 N	61.66 4.31 -9.92 N	61.41 4.43 0.00 N	51.15 3.55 0.00 N	46.07 2.92 0.00 N	51.71 3.58 0.00 N	51.08 4.11 0.00 N	48.85 3.70 0.00 N	71.12 5.76 0.00 N	83.29 5.82 0.00 N	91.64 6.52 3.64 N	92.95 6.74 4.85 N	99.95 6.75 -4.61 N	100.02 6.73 5.57 N	132.16 10.40 36.95 N	131.03 7.38 -12.30 N	255.63 15.53 0.04 N	102.26 6.72 0.00 N	95.68 6.37 0.00 N	90.24 6.05 1.27 N	84.22 6.23 -2.01 N	85.05 5.60 0.05 N	81.54 6.11 0.00 N	88.06 5.57 0.00 N
NORTHPORT___4 23650	73.21 6.28 0.00 N	61.66 4.31 -9.92 N	61.41 4.43 0.00 N	51.15 3.55 0.00 N	46.07 2.92 0.00 N	51.71 3.58 0.00 N	51.08 4.11 0.00 N	48.85 3.70 0.00 N	71.12 5.76 0.00 N	83.29 5.82 0.00 N	91.64 6.52 3.64 N	92.95 6.74 4.85 N	99.95 6.75 -4.61 N	100.02 6.73 5.57 N	132.16 10.40 36.95 N	131.03 7.38 -12.30 N	255.63 15.53 0.04 N	102.26 6.72 0.00 N	95.68 6.37 0.00 N	90.24 6.05 1.27 N	84.22 6.23 -2.01 N	85.05 5.60 0.05 N	81.54 6.11 0.00 N	88.06 5.57 0.00 N
NORTHPORT___IC 23718	73.14 6.21 0.00 N	61.68 4.34 -9.92 N	61.40 4.43 0.00 N	51.16 3.56 0.00 N	46.07 2.93 0.00 N	51.76 3.63 0.00 N	51.09 4.13 0.00 N	48.80 3.64 0.00 N	71.04 5.68 0.00 N	82.99 5.52 0.00 N	90.93 5.84 3.67 N	92.08 5.92 4.89 N	99.08 5.92 -4.58 N	99.00 5.79 5.65 N	128.11 8.46 39.06 N	130.12 6.80 -11.97 N	253.99 13.85 0.00 N	101.33 5.79 0.00 N	94.81 5.51 0.00 N	89.45 5.28 1.28 N	83.56 5.57 -2.01 N	84.47 5.02 0.05 N	81.05 5.62 0.00 N	87.61 5.12 0.00 N
NPX_GEN_1385_PROXY 323591	73.29 6.36 0.00 N	62.38 5.03 -9.92 N	62.24 5.27 0.00 N	51.86 4.26 0.00 N	46.71 3.57 0.00 N	52.47 4.33 0.00 N	51.76 4.80 0.00 N	48.87 3.71 0.00 N	71.16 5.80 0.00 N	85.24 5.33 -1.84 N	91.10 6.01 3.67 N	92.25 6.09 4.89 N	99.25 6.09 -4.58 N	99.19 5.98 5.65 N	138.02 8.02 -21.04 N	130.30 6.98 -11.97 N	254.38 14.25 0.00 N	101.49 5.95 0.00 N	94.98 5.67 0.00 N	89.53 5.36 1.28 N	86.01 5.84 0.25 N	80.29 6.29 2.88 N	74.84 4.90 10.12 N	72.02 4.74 8.72 N
NPX_GEN_CSC 323557	73.73 6.80 0.00 N	62.01 4.67 -9.92 N	61.75 4.78 0.00 N	51.43 3.82 0.00 N	46.30 3.16 0.00 N	52.06 3.93 0.00 N	51.44 4.48 0.00 N	48.85 3.69 0.00 N	71.20 5.84 0.00 N	85.27 5.36 -1.84 N	90.11 4.99 3.64 N	91.01 4.81 4.85 N	98.05 4.85 -4.61 N	97.37 4.10 5.58 N	136.53 6.53 -21.04 N	129.45 5.86 -12.24 N	252.51 12.37 0.00 N	100.77 5.23 0.00 N	94.17 4.86 0.00 N	89.02 4.83 1.26 N	85.11 4.94 0.25 N	80.05 6.06 2.88 N	74.21 4.26 10.11 N	71.87 4.60 8.72 N
NSINS_S_GLNS_FALLS 23858	69.43 2.50 0.00 N	49.15 1.73 0.00 N	58.89 1.91 0.00 N	49.50 1.90 0.00 N	44.72 1.57 0.00 N	50.01 1.88 0.00 N	49.48 2.51 0.00 N	47.93 2.78 0.00 N	69.81 4.45 0.00 N	82.67 5.20 0.00 N	97.13 8.36 0.00 N	99.22 8.17 0.00 N	96.86 7.77 -0.49 N	107.46 8.60 -4.44 N	176.37 14.45 -3.20 N	122.06 8.69 -2.02 N	258.19 18.05 0.00 N	102.80 7.26 0.00 N	97.87 8.57 0.00 N	105.62 20.17 0.00 N	86.57 9.90 -0.69 N	84.60 5.10 0.00 N	79.57 4.14 0.00 N	86.22 3.74 0.00 N
NUCOR_STEEL___DRP 24197	64.62 -2.31 0.00 N	45.36 -2.06 0.00 N	54.24 -2.73 0.00 N	45.36 -2.24 0.00 N	41.05 -2.09 0.00 N	46.10 -2.04 0.00 N	45.30 -1.66 0.00 N	44.17 -0.98 0.00 N	64.73 -0.65 -0.02 N	79.10 0.34 -1.29 N	93.53 1.74 -3.03 N	97.09 2.67 -3.38 N	94.34 2.79 -2.96 N	106.76 3.47 -4.44 N	177.57 6.17 -12.69 N	121.15 3.62 -6.18 N	270.74 6.75 -23.85 N	102.06 2.56 -3.97 N	94.14 1.86 -2.98 N	88.90 1.33 -2.11 N	77.43 0.66 -0.78 N	80.03 0.17 -0.36 N	75.00 -0.51 -0.08 N	81.45 -1.04 0.00 N
NYISO_LBMP_REFERENCE 24008	66.93 0.00 0.00 N	47.42 0.00 0.00 N	56.97 0.00 0.00 N	47.60 0.00 0.00 N	43.14 0.00 0.00 N	48.13 0.00 0.00 N	46.97 0.00 0.00 N	45.16 0.00 0.00 N	65.36 0.00 0.00 N	77.47 0.00 0.00 N	88.77 0.00 0.00 N	91.05 0.00 0.00 N	88.59 0.00 0.00 N	98.86 0.00 0.00 N	158.71 0.00 0.00 N	111.35 0.00 0.00 N	240.14 0.00 0.00 N	95.54 0.00 0.00 N	89.30 0.00 0.00 N	85.45 0.00 0.00 N	75.98 0.00 0.00 N	79.51 0.00 0.00 N	75.43 0.00 0.00 N	82.49 0.00 0.00 N
NYPA_BRENTWD____GT 24164	74.22 7.29 0.00 N	62.32 4.98 -9.92 N	62.14 5.17 0.00 N	51.77 4.16 0.00 N	46.61 3.47 0.00 N	52.37 4.24 0.00 N	51.76 4.80 0.00 N	49.55 4.39 0.00 N	72.30 6.94 0.00 N	84.26 6.79 0.00 N	92.56 7.40 3.61 N	93.65 7.40 4.80 N	100.71 7.47 -4.65 N	100.84 7.47 5.49 N	134.70 10.94 34.96 N	132.82 8.84 -12.63 N	258.65 18.52 0.00 N	103.22 7.68 0.00 N	96.47 7.16 0.00 N	91.04 6.83 1.23 N	85.02 7.03 -2.01 N	86.11 6.65 0.05 N	82.44 7.01 0.00 N	89.36 6.88 0.00 N
NYPA_GOWANUS____GT5 24156	313.88 5.87 -241.08	313.90 3.86 -262.62	313.88 3.96 -252.95	313.87 3.27 -263.00	313.86 2.74 -267.99	313.88 3.52 -262.23	313.89 4.26 -262.66	313.88 4.38 -264.34	313.12 6.78 -240.98	316.19 7.57 -231.16	342.34 8.83 -244.75	345.69 9.20 -245.45	353.03 9.01 -255.43	348.63 9.25 -240.52	312.50 13.78 -140.00	166.47 9.17 -45.95	355.16 18.70 -96.33	361.38 8.21 -257.63	363.25 8.20 -265.76	332.71 7.78 -239.48	349.80 7.04 -266.77	342.64 6.76 -256.38	340.70 6.50 -258.76	317.13 6.11 -228.53

	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_GOWANUS____GT6 24157	313.88 5.87 -241.08 N	313.90 3.86 -262.62 N	313.88 3.96 -252.95 N	313.87 3.27 -263.00 N	313.86 2.74 -267.99 N	313.88 3.52 -262.23 N	313.89 4.26 -262.66 N	313.88 4.38 -264.34 N	313.12 6.78 -240.98 N	316.19 7.57 -231.16 N	342.34 8.83 -244.75 N	345.69 9.20 -245.45 N	353.03 9.01 -255.43 N	348.63 9.25 -240.52 N	312.50 13.78 -140.00 N	166.47 9.17 -45.95 N	355.16 18.70 -96.33 N	361.38 8.21 -257.63 N	363.25 8.20 -265.76 N	332.71 7.78 -239.48 N	349.80 7.04 -266.77 N	342.64 6.76 -256.38 N	340.70 6.50 -258.76 N	317.13 6.11 -228.53 N	
NYPA_HARLEM_RVR_GT1 24160	72.48 5.55 0.00 N	50.99 3.57 0.00 N	60.56 3.58 0.00 N	50.61 3.00 0.00 N	45.63 2.49 0.00 N	51.41 3.28 0.00 N	56.13 4.22 -4.94 N	77.20 4.33 -27.70 N	81.01 6.75 -8.90 N	85.13 7.66 0.00 N	97.33 8.56 0.00 N	99.83 8.79 0.00 N	103.30 8.48 -6.23 N	107.56 8.70 0.00 N	209.41 12.63 -38.07 N	150.86 8.64 -30.86 N	254.66 17.71 3.19 N	103.15 7.61 0.00 N	97.09 7.78 0.00 N	92.83 7.39 0.00 N	84.69 6.70 -2.01 N	85.94 6.44 0.00 N	81.64 6.21 0.00 N	88.21 5.72 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	72.48 5.55 0.00 N	50.99 3.57 0.00 N	60.56 3.58 0.00 N	50.61 3.00 0.00 N	45.63 2.49 0.00 N	51.41 3.28 0.00 N	56.13 4.22 -4.94 N	77.20 4.33 -27.70 N	81.01 6.75 -8.90 N	85.13 7.66 0.00 N	97.33 8.56 0.00 N	99.83 8.79 0.00 N	103.30 8.48 -6.23 N	107.56 8.70 0.00 N	209.41 12.63 -38.07 N	150.86 8.64 -30.86 N	254.66 17.71 3.19 N	103.15 7.61 0.00 N	97.09 7.78 0.00 N	92.83 7.39 0.00 N	84.69 6.70 -2.01 N	85.94 6.44 0.00 N	81.64 6.21 0.00 N	88.21 5.72 0.00 N	
NYPA_KENT____GT 24152	72.81 5.88 0.00 N	51.27 3.86 0.00 N	60.93 3.95 0.00 N	50.85 3.25 0.00 N	45.86 2.72 0.00 N	51.63 3.50 0.00 N	56.63 4.25 -5.42 N	77.20 4.34 -27.70 N	80.97 6.71 -8.90 N	84.98 7.51 0.00 N	97.46 8.69 0.00 N	99.91 8.97 0.11 N	103.57 8.75 -6.23 N	107.83 8.97 0.00 N	221.28 13.40 -49.16 N	151.15 8.94 -30.86 N	258.35 18.22 0.00 N	103.47 7.93 0.00 N	32.29 8.00 65.01 N	115.76 7.62 -22.69 N	149.31 6.89 -66.44 N	113.04 6.61 -26.93 N	84.27 6.38 -2.46 N	88.50 6.01 0.00 N	
NYPA_POUCH1____GT 24155	313.83 5.82 -241.08 N	313.84 3.81 -262.62 N	313.76 3.84 -252.95 N	313.75 3.15 -263.00 N	313.77 2.64 -267.99 N	313.78 3.42 -262.23 N	313.82 4.19 -262.66 N	313.82 4.32 -264.34 N	313.10 6.76 -240.98 N	316.24 7.62 -231.16 N	342.34 8.82 -244.75 N	345.71 9.21 -245.45 N	353.17 9.15 -255.43 N	348.79 9.41 -240.52 N	312.73 14.02 -140.00 N	166.57 9.27 -45.96 N	376.28 18.73 -117.41 N	361.49 8.32 -257.63 N	363.41 8.35 -265.76 N	332.90 7.97 -239.48 N	349.94 7.19 -266.77 N	342.73 6.85 -256.38 N	340.75 6.56 -258.76 N	317.12 6.11 -228.53 N	
NYPA_VERNON____GT2 24162	72.81 5.88 0.00 N	51.26 3.84 0.00 N	60.91 3.94 0.00 N	50.83 3.22 0.00 N	45.83 2.69 0.00 N	51.59 3.46 0.00 N	57.08 4.21 -5.90 N	77.16 4.30 -27.70 N	80.85 6.59 -8.90 N	84.86 7.40 0.00 N	97.32 8.55 0.00 N	99.82 8.81 0.04 N	103.40 8.58 -6.23 N	107.67 8.81 0.00 N	220.98 13.10 -49.16 N	150.99 8.78 -30.86 N	258.15 18.02 0.00 N	103.27 7.73 0.00 N	74.80 7.83 22.34 N	100.67 7.43 -7.80 N	106.86 6.73 -24.14 N	95.19 6.43 -9.25 N	82.53 6.25 -0.84 N	88.35 5.86 0.00 N	
NYPA_VERNON____GT3 24163	72.81 5.88 0.00 N	51.26 3.84 0.00 N	60.91 3.94 0.00 N	50.83 3.22 0.00 N	45.83 2.69 0.00 N	51.59 3.46 0.00 N	57.08 4.21 -5.90 N	77.16 4.30 -27.70 N	80.85 6.59 -8.90 N	84.86 7.40 0.00 N	97.32 8.55 0.00 N	99.82 8.81 0.04 N	103.40 8.58 -6.23 N	107.67 8.81 0.00 N	220.98 13.10 -49.16 N	150.99 8.78 -30.86 N	258.15 18.02 0.00 N	103.27 7.73 0.00 N	74.80 7.83 22.34 N	100.67 7.43 -7.80 N	106.86 6.73 -24.14 N	95.19 6.43 -9.25 N	82.53 6.25 -0.84 N	88.35 5.86 0.00 N	
NYPA__ASTORIA_CC1 323568	72.70 5.77 0.00 N	51.20 3.78 0.00 N	60.83 3.86 0.00 N	50.78 3.18 0.00 N	45.78 2.64 0.00 N	51.54 3.40 0.00 N	56.09 4.18 -4.94 N	77.13 4.27 -27.70 N	80.82 6.56 -8.90 N	84.79 7.32 0.00 N	97.14 8.37 0.00 N	99.67 8.63 0.00 N	103.22 8.39 -6.23 N	107.45 8.59 0.00 N	220.63 12.75 -49.16 N	150.77 8.56 -30.86 N	257.63 17.49 0.00 N	103.06 7.53 0.00 N	96.94 7.64 0.00 N	92.68 7.23 0.00 N	84.55 6.56 -2.01 N	85.81 6.31 0.00 N	81.61 6.17 0.00 N	88.27 5.78 0.00 N	
NYPA__ASTORIA_CC2 323569	72.70 5.77 0.00 N	51.20 3.78 0.00 N	60.83 3.86 0.00 N	50.78 3.18 0.00 N	45.78 2.64 0.00 N	51.54 3.40 0.00 N	56.09 4.18 -4.94 N	77.13 4.27 -27.70 N	80.82 6.56 -8.90 N	84.79 7.32 0.00 N	97.14 8.37 0.00 N	99.67 8.63 0.00 N	103.22 8.39 -6.23 N	107.45 8.59 0.00 N	220.63 12.75 -49.16 N	150.77 8.56 -30.86 N	257.63 17.49 0.00 N	103.06 7.53 0.00 N	96.94 7.64 0.00 N	92.68 7.23 0.00 N	84.55 6.56 -2.01 N	85.81 6.31 0.00 N	81.61 6.17 0.00 N	88.27 5.78 0.00 N	
NYPA__HOLTSVILL 23794	73.57 6.64 0.00 N	61.91 4.57 -9.92 N	61.65 4.68 0.00 N	51.35 3.74 0.00 N	46.23 3.09 0.00 N	51.97 3.84 0.00 N	51.34 4.37 0.00 N	48.96 3.80 0.00 N	71.39 6.03 0.00 N	83.25 5.78 0.00 N	91.00 5.87 3.65 N	92.14 5.94 4.85 N	99.14 5.94 -4.60 N	98.69 5.42 5.59 N	128.37 7.17 37.51 N	130.45 6.89 -12.21 N	254.62 14.48 0.00 N	101.63 6.09 0.00 N	94.99 5.69 0.00 N	89.77 5.58 1.26 N	84.07 6.08 -2.01 N	84.97 5.51 0.05 N	81.61 6.18 0.00 N	88.28 5.80 0.00 N	
NYPA__HELLGATE_GT1 24158	72.48 5.55 0.00 N	50.99 3.57 0.00 N	60.56 3.58 0.00 N	50.61 3.00 0.00 N	45.63 2.49 0.00 N	51.41 3.28 0.00 N	56.13 4.22 -4.94 N	77.20 4.33 -27.70 N	81.01 6.75 -8.90 N	85.13 7.66 0.00 N	97.33 8.56 0.00 N	99.83 8.79 0.00 N	103.30 8.47 -6.23 N	107.56 8.70 0.00 N	191.34 12.63 -19.99 N	150.86 8.64 -30.86 N	254.76 17.71 3.09 N	103.15 7.61 0.00 N	97.09 7.78 0.00 N	92.83 7.39 0.00 N	84.69 6.70 -2.01 N	85.94 6.44 0.00 N	81.64 6.21 0.00 N	88.21 5.72 0.00 N	
NYPA__HELLGATE_GT2 24159	72.48 5.55 0.00 N	50.99 3.57 0.00 N	60.56 3.58 0.00 N	50.61 3.00 0.00 N	45.63 2.49 0.00 N	51.41 3.28 0.00 N	56.13 4.22 -4.94 N	77.20 4.33 -27.70 N	81.01 6.75 -8.90 N	85.13 7.66 0.00 N	97.33 8.56 0.00 N	99.83 8.79 0.00 N	103.30 8.47 -6.23 N	107.56 8.70 0.00 N	191.34 12.63 -19.99 N	150.86 8.64 -30.86 N	254.76 17.71 3.09 N	103.15 7.61 0.00 N	97.09 7.78 0.00 N	92.83 7.39 0.00 N	84.69 6.70 -2.01 N	85.94 6.44 0.00 N	81.64 6.21 0.00 N	88.21 5.72 0.00 N	
NYS_BARGE__HYD 23848	62.54 -4.40 0.00 N	43.47 -3.95 0.00 N	52.01 -4.97 0.00 N	43.36 -4.24 0.00 N	39.19 -3.95 0.00 N	44.12 -4.01 0.00 N	42.83 -4.13 0.00 N	41.86 -3.30 0.00 N	61.75 -3.61 0.00 N	75.01 -2.46 0.00 N	86.04 -2.73 0.00 N	89.69 -1.36 0.00 N	87.13 -1.46 0.00 N	98.19 -0.67 0.00 N	160.10 1.39 0.00 N	110.80 -0.55 0.00 N	238.71 -1.43 0.00 N	93.99 -1.55 0.00 N	86.47 -2.84 0.00 N	81.95 -3.50 0.00 N	73.08 -2.90 0.00 N	76.71 -2.79 0.00 N	72.29 -3.15 0.00 N	78.40 -4.08 0.00 N	
O.H_GEN_BRUCE	61.86	43.09	51.57	42.99	38.88	43.73	36.95	41.36	61.05	76.81	83.75	87.20	84.72	95.47	114.96	108.64	234.58	92.40	84.96	80.54	75.21	71.50	64.86	61.29	

24063	-5.07 0.00 N	-4.33 0.00 N	-5.41 0.00 N	-4.62 0.00 N	-4.26 0.00 N	-4.40 0.00 N	-4.81 9.91 N	-3.80 0.00 N	-4.32 0.00 N	-3.10 -1.84 N	-5.02 0.00 N	-3.85 0.00 N	-3.87 0.00 N	-3.39 0.00 N	-2.26 -8.26 N	-2.71 0.00 N	-5.56 0.00 N	-3.14 0.00 N	-4.34 0.00 N	-4.91 0.00 N	-4.97 0.25 N	-2.50 2.88 N	-6.10 9.10 N	-5.99 8.72 N
OAK ORCHARD___HYD 24046	64.59 -2.34 0.00 N	45.18 -2.24 0.00 N	54.03 -2.95 0.00 N	45.07 -2.53 0.00 N	40.81 -2.33 0.00 N	45.84 -2.30 0.00 N	44.76 -2.21 0.00 N	43.66 -1.50 0.00 N	64.07 -1.29 0.00 N	77.02 -0.45 0.00 N	87.79 -0.98 0.00 N	91.25 0.21 0.00 N	88.81 0.21 0.00 N	100.20 1.33 0.00 N	162.41 3.69 0.00 N	114.20 2.85 0.00 N	246.50 6.36 0.00 N	97.40 1.86 0.00 N	90.05 0.75 0.00 N	85.52 0.07 0.00 N	76.00 0.02 0.00 N	79.56 0.06 0.00 N	74.77 -0.67 0.00 N	81.10 -1.39 0.00 N
OCC_CHEM___DRP 24175	62.62 -4.31 0.00 N	43.57 -3.84 0.00 N	52.13 -4.84 0.00 N	43.45 -4.15 0.00 N	39.29 -3.85 0.00 N	44.23 -3.91 0.00 N	42.86 -4.10 0.00 N	41.85 -3.31 0.00 N	61.83 -3.53 0.00 N	74.76 -2.72 0.00 N	84.52 -4.24 0.00 N	87.98 -3.07 0.00 N	85.49 -3.10 0.00 N	96.28 -2.58 0.00 N	157.13 -1.59 0.00 N	109.48 -1.87 0.00 N	236.60 -3.54 0.00 N	93.16 -2.38 0.00 N	85.64 -3.66 0.00 N	81.18 -4.27 0.00 N	72.45 -3.54 0.00 N	76.16 -3.35 0.00 N	71.89 -3.54 0.00 N	78.15 -4.34 0.00 N
OLIN_CORP_DRP 24177	62.33 -4.60 0.00 N	43.37 -4.05 0.00 N	51.87 -5.10 0.00 N	43.27 -4.34 0.00 N	39.09 -4.05 0.00 N	43.99 -4.14 0.00 N	42.65 -4.31 0.00 N	41.65 -3.51 0.00 N	61.51 -3.85 0.00 N	74.54 -2.93 0.00 N	84.88 -3.88 0.00 N	88.41 -2.64 0.00 N	85.88 -2.71 0.00 N	96.75 -2.12 0.00 N	157.80 -0.92 0.00 N	109.75 -1.60 0.00 N	236.81 -3.33 0.00 N	93.26 -2.28 0.00 N	85.76 -3.54 0.00 N	81.31 -4.14 0.00 N	72.54 -3.44 0.00 N	76.20 -3.30 0.00 N	71.90 -3.54 0.00 N	78.06 -4.43 0.00 N
ONONDAGA_REF_OCCRA 23987	66.42 -0.51 0.00 N	46.80 -0.61 0.00 N	56.07 -0.90 0.00 N	46.86 -0.74 0.00 N	42.44 -0.71 0.00 N	47.52 -0.61 0.00 N	46.55 -0.41 0.00 N	45.05 -0.11 0.00 N	65.58 0.20 -0.02 N	79.26 0.58 -1.22 N	92.36 0.76 -2.84 N	95.55 1.33 -3.18 N	92.82 1.40 -2.83 N	104.91 1.79 -4.25 N	174.01 3.13 -12.16 N	119.18 1.91 -5.92 N	266.85 3.86 -22.86 N	100.66 1.32 -3.80 N	93.15 0.99 -2.85 N	88.25 0.78 -2.03 N	77.33 0.60 -0.75 N	80.39 0.54 -0.34 N	75.82 0.31 -0.08 N	82.78 0.29 0.00 N
ONONDAGA___COGEN 23986	66.22 -0.71 0.00 N	46.67 -0.75 0.00 N	55.91 -1.07 0.00 N	46.75 -0.85 0.00 N	42.33 -0.81 0.00 N	47.40 -0.74 0.00 N	46.40 -0.56 0.00 N	44.91 -0.25 0.00 N	65.43 0.05 -0.03 N	79.36 0.11 -1.78 N	92.55 -0.38 -4.16 N	95.82 0.12 -4.65 N	92.97 0.20 -4.18 N	105.52 0.44 -6.22 N	177.49 0.98 -17.80 N	120.45 0.44 -8.66 N	274.58 1.00 -33.45 N	101.28 0.17 -5.57 N	93.43 -0.05 -4.18 N	88.08 -0.34 -2.97 N	76.76 -0.32 -1.10 N	79.58 -0.42 -0.50 N	74.95 -0.60 -0.11 N	82.30 -0.18 0.00 N
ONTARIO___LFGE 23819	64.55 -2.38 0.00 N	45.13 -2.29 0.00 N	53.96 -3.02 0.00 N	45.18 -2.43 0.00 N	40.85 -2.30 0.00 N	45.90 -2.23 0.00 N	45.05 -1.92 0.00 N	44.09 -1.07 0.00 N	64.73 -0.64 -0.01 N	78.51 0.49 -0.55 N	91.00 0.95 -1.28 N	94.63 2.14 -1.44 N	92.44 2.48 -1.36 N	104.38 3.44 -2.08 N	171.08 6.41 -5.96 N	117.61 3.37 -2.90 N	258.09 6.76 -11.20 N	99.80 2.39 -1.86 N	92.30 1.60 -1.39 N	87.40 0.96 -0.99 N	77.01 0.67 -0.37 N	79.95 0.28 -0.17 N	74.99 -0.48 -0.04 N	81.09 -1.40 0.00 N
OSWEGATCHIE___HYD 24044	67.94 1.01 0.00 N	48.12 0.70 0.00 N	57.97 1.00 0.00 N	48.42 0.82 0.00 N	44.01 0.87 0.00 N	49.10 0.96 0.00 N	48.03 1.06 0.00 N	46.33 1.17 0.00 N	66.70 1.34 -0.01 N	79.11 1.13 -0.51 N	88.94 -1.02 -1.20 N	90.54 -1.85 -1.34 N	88.13 -1.80 -1.34 N	99.34 -1.73 -2.21 N	162.47 -2.59 -6.35 N	113.45 -0.98 -3.08 N	250.97 -1.05 -11.88 N	97.14 -0.37 -1.98 N	90.57 -0.22 -1.48 N	87.15 0.65 -1.05 N	77.43 1.06 -0.39 N	81.32 1.64 -0.18 N	76.79 1.32 -0.04 N	83.59 1.11 0.00 N
OSWEGO___5 23606	65.42 -1.51 0.00 N	46.19 -1.23 0.00 N	55.39 -1.59 0.00 N	46.28 -1.33 0.00 N	41.93 -1.22 0.00 N	46.89 -1.25 0.00 N	45.81 -1.15 0.00 N	44.18 -0.98 0.00 N	64.14 -1.34 -0.12 N	83.49 -1.38 -7.40 N	104.45 -1.64 -17.33 N	109.05 -1.37 -19.37 N	104.77 -1.29 -17.46 N	123.39 -1.27 -25.80 N	230.71 -1.78 -73.77 N	145.88 -1.38 -35.92 N	375.73 -3.07 -138.65 N	117.27 -1.34 -23.07 N	105.18 -1.43 -17.30 N	96.21 -1.54 -12.29 N	79.15 -1.37 -4.54 N	80.11 -1.47 -2.08 N	74.41 -1.49 -0.47 N	81.09 -1.40 0.00 N
OSWEGO___6 23613	65.42 -1.51 0.00 N	46.19 -1.23 0.00 N	55.39 -1.59 0.00 N	46.28 -1.33 0.00 N	41.93 -1.22 0.00 N	46.89 -1.25 0.00 N	45.81 -1.15 0.00 N	44.18 -0.98 0.00 N	64.14 -1.34 -0.12 N	83.49 -1.38 -7.40 N	104.45 -1.64 -17.33 N	109.05 -1.37 -19.37 N	104.77 -1.29 -17.46 N	123.39 -1.27 -25.80 N	230.71 -1.78 -73.77 N	145.88 -1.38 -35.92 N	375.73 -3.07 -138.65 N	117.27 -1.34 -23.07 N	105.18 -1.43 -17.30 N	96.21 -1.54 -12.29 N	79.15 -1.37 -4.54 N	80.11 -1.47 -2.08 N	74.41 -1.49 -0.47 N	81.09 -1.40 0.00 N
OUTOKUMPU-AB___DRP 24206	63.16 -3.78 0.00 N	43.89 -3.53 0.00 N	52.51 -4.47 0.00 N	43.80 -3.80 0.00 N	39.59 -3.55 0.00 N	44.58 -3.55 0.00 N	43.29 -3.67 0.00 N	42.37 -2.79 0.00 N	62.55 -2.82 0.00 N	75.79 -1.68 0.00 N	86.50 -2.27 0.00 N	90.11 -0.94 0.00 N	87.52 -1.07 0.00 N	98.62 -0.24 0.00 N	160.78 2.07 0.00 N	111.65 0.30 0.00 N	240.89 0.75 0.00 N	94.83 -0.71 0.00 N	87.22 -2.08 0.00 N	82.74 -2.71 0.00 N	73.80 -2.19 0.00 N	77.36 -2.14 0.00 N	73.01 -2.43 0.00 N	79.27 -3.21 0.00 N
OXBOW___ 24026	63.03 -3.90 0.00 N	43.82 -3.60 0.00 N	52.42 -4.55 0.00 N	43.71 -3.89 0.00 N	39.52 -3.62 0.00 N	44.49 -3.64 0.00 N	43.16 -3.80 0.00 N	42.21 -2.95 0.00 N	62.35 -3.02 0.00 N	75.49 -1.98 0.00 N	85.86 -2.90 0.00 N	89.40 -1.64 0.00 N	86.87 -1.72 0.00 N	97.88 -0.98 0.00 N	159.66 0.95 0.00 N	111.05 -0.30 0.00 N	239.77 -0.37 0.00 N	94.38 -1.16 0.00 N	86.80 -2.50 0.00 N	82.30 -3.15 0.00 N	73.42 -2.56 0.00 N	77.06 -2.45 0.00 N	72.72 -2.71 0.00 N	78.96 -3.52 0.00 N
PEEKSKILL___ 23653	72.02 5.09 0.00 N	50.66 3.24 0.00 N	60.22 3.24 0.00 N	50.23 2.62 0.00 N	45.28 2.14 0.00 N	50.89 2.76 0.00 N	50.31 3.35 0.00 N	48.67 3.51 0.00 N	70.83 5.47 0.00 N	83.81 6.34 0.00 N	96.56 7.79 0.00 N	99.06 8.01 0.00 N	102.60 7.88 -6.13 N	106.97 8.11 0.00 N	217.26 12.24 -46.31 N	148.85 8.30 -29.20 N	257.11 16.97 0.00 N	102.79 7.24 0.00 N	96.82 7.52 0.00 N	92.68 7.24 0.00 N	84.52 6.56 -1.97 N	85.62 6.11 0.00 N	81.13 5.69 0.00 N	87.59 5.10 0.00 N
PGE MADISON___WINDPWR 24146	68.53 1.60 0.00 N	48.01 0.59 0.00 N	57.44 0.47 0.00 N	48.07 0.47 0.00 N	43.50 0.36 0.00 N	48.94 0.81 0.00 N	48.31 1.35 0.00 N	47.41 2.26 0.00 N	69.85 4.48 -0.01 N	84.98 6.74 -0.76 N	99.88 9.33 -1.79 N	103.56 10.53 -1.98 N	100.32 10.10 -1.63 N	112.82 11.50 -2.45 N	185.66 18.43 -8.51 N	128.16 12.45 -4.36 N	279.00 25.68 -13.17 N	107.60 9.87 -2.19 N	99.74 8.80 -1.64 N	95.09 8.48 -1.17 N	83.68 7.26 -0.43 N	86.61 6.91 -0.20 N	80.71 5.24 -0.04 N	86.74 4.26 0.00 N

PIERCEFIELD___HYD 23852	67.40 0.47 0.00 N	47.92 0.51 0.00 N	57.90 0.92 0.00 N	48.37 0.77 0.00 N	44.00 0.86 0.00 N	48.92 0.79 0.00 N	47.65 0.69 0.00 N	45.69 0.53 0.00 N	65.46 0.09 0.00 N	77.37 -0.37 -0.27 N	86.81 -2.59 -0.64 N	88.39 -3.37 -0.71 N	85.61 -3.70 -0.71 N	96.05 -3.99 -1.18 N	155.94 -6.19 -3.41 N	110.22 -2.78 -1.64 N	242.00 -4.47 -6.34 N	94.92 -1.67 -1.06 N	88.67 -1.43 -0.79 N	85.53 -0.48 -0.56 N	75.95 -0.24 -0.21 N	80.14 0.54 -0.09 N	75.85 0.39 -0.02 N	82.89 0.41 0.00 N
PINELAWN_CC_1 323563	73.69 6.76 0.00 N	61.89 4.54 -9.92 N	61.63 4.65 0.00 N	51.34 3.73 0.00 N	46.28 3.14 0.00 N	52.00 3.86 0.00 N	51.35 4.39 0.00 N	49.31 4.15 0.00 N	71.81 6.45 0.00 N	84.19 6.72 0.00 N	92.90 7.55 3.41 N	94.39 7.88 4.54 N	101.34 7.89 -4.87 N	101.93 8.09 5.02 N	147.91 12.20 23.01 N	135.11 9.22 -14.55 N	259.68 19.54 0.00 N	103.65 8.12 0.00 N	96.87 7.56 0.00 N	91.38 7.04 1.11 N	84.92 6.92 -2.01 N	85.86 6.41 0.05 N	82.02 6.59 0.00 N	88.71 6.22 0.00 N
PJM_GEN_KEystone 24065	59.99 0.99 4.20 N	43.04 -4.38 0.00 N	51.06 -5.92 0.00 N	43.14 -4.46 0.00 N	38.80 -4.34 0.00 N	43.59 -4.54 0.00 N	42.86 -4.12 -0.01 N	47.13 -1.50 -3.46 N	63.68 -2.80 -1.12 N	84.00 3.74 -2.18 N	99.00 4.59 -8.10 N	92.17 0.43 -0.70 N	115.00 5.39 -16.93 N	125.00 6.41 -10.77 N	130.02 6.89 -14.17 N	129.89 -0.21 -18.76 N	123.00 4.26 -4.97 N	93.94 -1.60 0.00 N	87.99 -1.31 0.00 N	84.82 -0.63 0.00 N	84.21 4.04 0.25 N	61.28 3.25 18.85 N	73.10 2.14 9.10 N	67.50 0.31 8.80 N
PJM_GEN_NEPTUNE_PROXY 323594	73.09 6.16 0.00 N	61.49 4.15 -9.92 N	61.21 4.24 0.00 N	51.00 3.40 0.00 N	45.93 2.79 0.00 N	51.60 3.47 0.00 N	50.97 4.01 0.00 N	48.98 3.82 0.00 N	71.36 6.00 0.00 N	85.81 5.90 -1.84 N	92.41 7.44 3.79 N	93.72 7.72 5.04 N	100.74 7.71 -4.44 N	100.84 7.93 5.95 N	140.02 10.02 -21.04 N	130.62 8.50 -10.77 N	258.37 18.23 0.00 N	103.25 7.71 0.00 N	96.75 7.45 0.00 N	91.17 7.08 1.35 N	87.30 7.13 0.25 N	81.19 7.19 2.88 N	75.73 5.82 10.15 N	72.51 5.23 8.72 N
PLEASANTVLY___LBMP 24000	71.47 4.54 0.00 N	50.38 2.96 0.00 N	60.01 3.04 0.00 N	50.09 2.49 0.00 N	45.18 2.04 0.00 N	50.71 2.58 0.00 N	50.05 3.08 0.00 N	48.34 3.18 0.00 N	70.27 4.91 0.00 N	83.12 5.64 0.00 N	95.66 6.89 0.00 N	98.02 6.97 0.00 N	102.55 6.77 -7.19 N	105.79 6.92 0.00 N	220.26 10.52 -51.03 N	150.84 7.31 -32.18 N	255.09 14.95 0.00 N	101.91 6.37 0.00 N	96.09 6.79 0.00 N	92.06 6.61 0.00 N	84.26 5.96 -2.32 N	85.03 5.53 0.00 N	80.63 5.20 0.00 N	87.19 4.71 0.00 N
POLETTI____ 23519	72.81 5.88 0.00 N	51.25 3.84 0.00 N	60.92 3.95 0.00 N	50.81 3.21 0.00 N	45.81 2.67 0.00 N	51.53 4.06 0.00 N	51.10 4.06 -0.07 N	76.17 4.15 -26.86 N	80.33 6.34 -8.63 N	84.64 7.17 0.00 N	97.23 8.46 0.00 N	98.84 8.76 0.97 N	92.87 8.56 4.29 N	85.95 8.83 21.74 N	50.00 13.22 121.93 N	50.00 8.82 70.17 N	49.17 18.19 209.16 N	45.42 7.79 57.91 N	45.42 7.96 51.85 N	45.00 7.57 48.02 N	51.30 6.85 31.53 N	52.71 6.41 33.21 N	77.88 6.08 3.63 N	86.65 5.65 1.49 N
PORT_JEFF_3 23555	73.54 6.61 0.00 N	61.91 4.57 -9.92 N	61.68 4.71 0.00 N	51.37 3.77 0.00 N	46.24 3.10 0.00 N	51.98 3.85 0.00 N	51.33 4.36 0.00 N	48.87 3.71 0.00 N	71.24 5.88 0.00 N	82.96 5.48 0.00 N	90.53 5.41 3.64 N	91.79 5.59 4.85 N	98.72 5.52 -4.61 N	98.20 4.92 5.58 N	127.71 6.30 37.30 N	130.00 6.41 -12.25 N	253.40 13.26 0.00 N	101.19 5.65 0.00 N	94.64 5.34 0.00 N	89.51 5.33 1.26 N	83.90 5.91 -2.01 N	84.72 5.27 0.05 N	81.43 6.00 0.00 N	88.17 5.68 0.00 N
PORT_JEFF_4 23616	73.54 6.61 0.00 N	61.91 4.57 -9.92 N	61.68 4.71 0.00 N	51.37 3.77 0.00 N	46.24 3.10 0.00 N	51.98 3.85 0.00 N	51.33 4.36 0.00 N	48.87 3.71 0.00 N	71.24 5.88 0.00 N	82.96 5.48 0.00 N	90.53 5.41 3.64 N	91.79 5.59 4.85 N	98.72 5.52 -4.61 N	98.20 4.92 5.58 N	127.71 6.30 37.30 N	130.00 6.41 -12.25 N	253.40 13.26 0.00 N	101.19 5.65 0.00 N	94.64 5.34 0.00 N	89.51 5.33 1.26 N	83.90 5.91 -2.01 N	84.72 5.27 0.05 N	81.43 6.00 0.00 N	88.17 5.68 0.00 N
PORT_JEFF_IC 23713	73.83 6.90 0.00 N	62.10 4.76 -9.92 N	61.88 4.91 0.00 N	51.54 3.94 0.00 N	46.39 3.25 0.00 N	52.15 4.02 0.00 N	51.53 4.57 0.00 N	49.11 3.96 0.00 N	71.66 6.30 0.00 N	83.31 5.84 0.00 N	91.11 5.98 3.64 N	92.47 6.26 4.84 N	99.45 6.25 -4.62 N	99.05 5.75 5.56 N	129.58 7.66 36.80 N	130.84 7.16 -12.33 N	254.85 14.71 0.00 N	101.76 6.22 0.00 N	95.11 5.80 0.00 N	89.95 5.76 1.25 N	84.30 6.31 -2.01 N	85.09 5.64 0.05 N	81.81 6.37 0.00 N	88.68 6.20 0.00 N
PPL PILGRIM_ST_GT1 24216	74.22 7.29 0.00 N	62.32 4.98 -9.92 N	62.14 5.17 0.00 N	51.77 4.16 0.00 N	46.61 3.47 0.00 N	52.37 4.24 0.00 N	51.76 4.80 0.00 N	49.55 4.39 0.00 N	72.30 6.94 0.00 N	84.26 6.79 0.00 N	92.56 7.40 3.61 N	93.65 7.40 4.80 N	100.71 7.47 -4.65 N	100.84 7.47 5.49 N	134.70 10.94 34.96 N	132.82 8.84 -12.63 N	258.65 18.52 0.00 N	103.22 7.68 0.00 N	96.47 7.16 0.00 N	91.04 6.83 1.23 N	85.02 7.03 -2.01 N	86.11 6.65 0.05 N	82.44 7.01 0.00 N	89.36 6.88 0.00 N
PPL PILGRIM_ST_GT2 24217	74.22 7.29 0.00 N	62.32 4.98 -9.92 N	62.14 5.17 0.00 N	51.77 4.16 0.00 N	46.61 3.47 0.00 N	52.37 4.24 0.00 N	51.76 4.80 0.00 N	49.55 4.39 0.00 N	72.30 6.94 0.00 N	84.26 6.79 0.00 N	92.56 7.40 3.61 N	93.65 7.40 4.80 N	100.71 7.47 -4.65 N	100.84 7.47 5.49 N	134.70 10.94 34.96 N	132.82 8.84 -12.63 N	258.65 18.52 0.00 N	103.22 7.68 0.00 N	96.47 7.16 0.00 N	91.04 6.83 1.23 N	85.02 7.03 -2.01 N	86.11 6.65 0.05 N	82.44 7.01 0.00 N	89.36 6.88 0.00 N
PPL_SHRM_GT3 24213	73.97 7.04 0.00 N	62.17 4.83 -9.92 N	61.94 4.96 0.00 N	51.58 3.97 0.00 N	46.44 3.30 0.00 N	52.21 4.08 0.00 N	51.60 4.64 0.00 N	48.99 3.83 0.00 N	71.48 6.12 0.00 N	83.04 5.57 0.00 N	88.98 3.86 3.64 N	89.90 3.70 4.84 N	96.95 3.75 -4.61 N	96.15 2.87 5.58 N	124.53 2.93 37.11 N	128.33 4.70 -12.28 N	250.21 10.07 0.00 N	99.82 4.28 0.00 N	93.26 3.96 0.00 N	88.06 3.86 1.26 N	82.55 4.56 -2.01 N	83.49 4.03 0.05 N	80.83 5.39 0.00 N	88.31 5.82 0.00 N
PPL_SHRM_GT4 24214	73.97 7.04 0.00 N	62.17 4.83 -9.92 N	61.94 4.96 0.00 N	51.58 3.97 0.00 N	46.44 3.30 0.00 N	52.21 4.08 0.00 N	51.60 4.64 0.00 N	48.99 3.83 0.00 N	71.48 6.12 0.00 N	83.04 5.57 0.00 N	88.98 3.86 3.64 N	89.90 3.70 4.84 N	96.95 3.75 -4.61 N	96.15 2.87 5.58 N	124.53 2.93 37.11 N	128.33 4.70 -12.28 N	250.21 10.07 0.00 N	99.82 4.28 0.00 N	93.26 3.96 0.00 N	88.06 3.86 1.26 N	82.55 4.56 -2.01 N	83.49 4.03 0.05 N	80.83 5.39 0.00 N	88.31 5.82 0.00 N
PROJECT___ORANGE 1 24174	66.21 -0.72 0.00 N	46.67 -0.75 0.00 N	55.91 -1.07 0.00 N	46.72 -0.88 0.00 N	42.30 -0.84 0.00 N	47.36 -0.78 0.00 N	46.37 -0.60 0.00 N	44.86 -0.30 0.00 N	65.25 -0.13 -0.01 N	78.54 0.19 -0.88 N	91.18 0.35 -2.06 N	94.27 0.92 -2.31 N	91.68 1.02 -2.07 N	103.39 1.40 -3.13 N	170.13 2.45 -8.96 N	117.22 1.51 -4.36 N	259.85 2.88 -16.83 N	99.27 0.93 -2.80 N	91.99 0.58 -2.10 N	87.27 0.33 -1.49 N	76.78 0.24 -0.55 N	79.98 0.22 -0.25 N	75.55 0.06 -0.06 N	82.47 -0.01 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
PROJECT___ORANGE 2	66.21	46.67	55.91	46.72	42.30	47.36	46.37	44.86	65.25	78.54	91.18	94.27	91.68	103.39	170.13	117.22	259.85	99.27	91.99	87.27	76.78	79.98	75.55	82.47	
24166	-0.72	-0.75	-1.07	-0.88	-0.84	-0.78	-0.60	-0.30	-0.13	0.19	0.35	0.92	1.02	1.40	2.45	1.51	2.88	0.93	0.58	0.33	0.24	0.22	0.06	-0.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.88	-2.06	-2.31	-2.07	-3.13	-8.96	-4.36	-16.83	-2.80	-2.10	-1.49	-0.55	-0.25	-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	
PYRITES___HYD	68.31	48.54	58.64	48.98	44.57	49.58	48.32	46.42	66.68	78.63	87.87	89.42	86.94	97.90	158.75	112.16	246.19	96.62	90.19	87.00	77.14	81.28	76.85	83.99	
24023	1.38	1.12	1.66	1.38	1.43	1.45	1.35	1.26	1.32	1.16	-0.89	-1.63	-2.04	-2.08	-3.20	-0.76	0.02	0.08	0.13	1.01	0.96	1.68	1.40	1.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-1.12	-3.24	-1.56	-6.03	-1.00	-0.75	-0.53	-0.20	-0.09	-0.02	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAMAPO___LBMP	71.96	50.58	60.09	50.10	45.17	50.78	50.20	48.60	70.72	83.76	96.57	99.12	102.21	107.01	215.04	147.44	256.99	102.72	96.80	92.72	84.42	85.62	81.10	87.51	
323565	5.03	3.17	3.11	2.50	2.02	2.65	3.24	3.44	5.36	6.29	7.81	8.07	7.92	8.15	12.24	8.28	16.85	7.17	7.50	7.27	6.60	6.12	5.67	5.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.69	0.00	-44.09	-27.80	0.00	0.00	0.00	0.00	-1.83	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RANKINE____	62.50	43.40	51.92	43.38	39.19	44.11	42.89	42.03	62.13	75.37	86.20	89.84	87.28	98.41	160.19	111.22	239.75	94.44	86.98	82.53	73.61	77.09	72.62	78.59	
23646	-4.43	-4.02	-5.05	-4.22	-3.96	-4.02	-4.08	-3.13	-3.23	-2.10	-2.56	-1.21	-1.31	-0.45	1.48	-0.13	-0.39	-1.10	-2.32	-2.92	-2.37	-2.41	-2.81	-3.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_1	72.80	51.22	60.88	50.79	45.79	51.49	51.09	77.01	80.62	84.74	97.39	99.93	103.51	107.84	221.33	151.26	258.68	103.48	97.41	93.19	84.96	86.08	81.68	88.33	
24244	5.87	3.80	3.91	3.19	2.65	3.36	4.04	4.15	6.36	7.27	8.62	8.88	8.69	8.98	13.45	9.05	18.54	7.94	8.11	7.74	6.97	6.58	6.25	5.84	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-27.70	-8.90	0.00	0.00	0.00	-6.23	0.00	-49.16	-30.86	0.00	0.00	0.00	0.00	-2.01	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_2	72.80	51.22	60.88	50.79	45.79	51.49	51.09	77.01	80.62	84.74	97.39	99.93	103.51	107.84	221.33	151.26	258.68	103.48	97.41	93.19	84.96	86.08	81.68	88.33	
24245	5.87	3.80	3.91	3.19	2.65	3.36	4.04	4.15	6.36	7.27	8.62	8.88	8.69	8.98	13.45	9.05	18.54	7.94	8.11	7.74	6.97	6.58	6.25	5.84	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-27.70	-8.90	0.00	0.00	0.00	-6.23	0.00	-49.16	-30.86	0.00	0.00	0.00	0.00	-2.01	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_3	72.87	51.27	60.94	50.84	45.83	51.54	51.13	77.06	80.70	84.83	97.55	100.09	103.68	108.02	221.50	151.08	259.12	103.64	97.54	93.29	85.08	86.17	81.78	88.43	
24246	5.94	3.85	3.96	3.23	2.69	3.41	4.09	4.19	6.44	7.36	8.79	9.04	8.86	9.15	13.62	8.87	18.98	8.11	8.24	7.85	7.09	6.67	6.35	5.94	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-27.70	-8.90	0.00	0.00	0.00	-6.23	0.00	-49.16	-30.86	0.00	0.00	0.00	0.00	-2.01	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_4	72.87	51.27	60.94	50.84	45.83	51.54	51.13	77.06	80.70	84.83	97.55	100.09	103.68	108.02	221.50	151.08	259.12	103.64	97.54	93.29	85.08	86.17	81.78	88.43	
24247	5.94	3.85	3.96	3.23	2.69	3.41	4.09	4.19	6.44	7.36	8.79	9.04	8.86	9.15	13.62	8.87	18.98	8.11	8.24	7.85	7.09	6.67	6.35	5.94	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-27.70	-8.90	0.00	0.00	0.00	-6.23	0.00	-49.16	-30.86	0.00	0.00	0.00	0.00	-2.01	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_1	72.80	51.23	60.89	50.79	45.79	51.51	51.09	77.01	80.63	84.74	97.39	99.93	103.51	107.84	221.33	151.26	258.75	103.49	97.41	93.19	84.96	86.08	81.68	88.33	
24248	5.87	3.81	3.92	3.19	2.65	3.38	4.04	4.15	6.36	7.27	8.62	8.88	8.69	8.98	13.46	9.05	18.62	7.94	8.11	7.74	6.97	6.58	6.25	5.84	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-27.70	-8.90	0.00	0.00	0.00	-6.23	0.00	-49.16	-30.86	0.00	0.00	0.00	0.00	-2.01	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_2	72.80	51.23	60.89	50.79	45.79	51.51	51.09	77.01	80.63	84.74	97.39	99.93	103.51	107.84	221.33	151.26	258.75	103.49	97.41	93.19	84.96	86.08	81.68	88.33	
24249	5.87	3.81	3.92	3.19	2.65	3.38	4.04	4.15	6.36	7.27	8.62	8.88	8.69	8.98	13.46	9.05	18.62	7.94	8.11	7.74	6.97	6.58	6.25	5.84	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-27.70	-8.90	0.00	0.00	0.00	-6.23	0.00	-49.16	-30.86	0.00	0.00	0.00	0.00	-2.01	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_3	72.91	51.30	60.98	50.86	45.85	51.58	51.17	77.10	80.77	84.92	97.67	100.21	103.78	108.13	221.80	151.59	259.41	103.75	97.65	93.40	85.16	86.25	81.86	88.51	
24250	5.99	3.88	4.00	3.26	2.71	3.45	4.12	4.23	6.50	7.45	8.90	9.16	8.95	9.27	13.93	9.38	19.27	8.21	8.35	7.95	7.17	6.75	6.43	6.03	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-27.70	-8.90	0.00	0.00	0.00	-6.23	0.00	-49.16	-30.86	0.00	0.00	0.00	0.00	-2.01	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_4	72.91	51.30	60.98	50.86	45.85	51.58	51.17	77.10	80.77	84.92	97.67	100.21	103.78	108.13	221.80	151.59	259.41	103.75	97.65	93.40	85.16	86.25	81.86	88.51	
24251	5.99	3.88	4.00	3.26	2.71	3.45	4.12	4.23	6.50	7.45	8.90	9.16	8.95	9.27	13.93	9.38	19.27	8.21	8.35	7.95	7.17	6.75	6.43	6.03	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-27.70	-8.90	0.00	0.00	0.00	-6.23	0.00	-49.16	-30.86	0.00	0.00	0.00	0.00	-2.01	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_1	72.81	51.26	60.91	50.83	45.83	51.59	57.08	77.16	80.85	84.86	97.32	99.82	103.40	107.67	220.98	150.99	258.15	103.27	74.80	100.67	106.86	95.19	82.53		

24258	5.87 0.00 N	3.81 0.00 N	3.92 0.00 N	3.19 0.00 N	2.65 0.00 N	3.37 0.00 N	4.04 0.38 N	4.15 -27.70 N	6.36 -8.90 N	7.27 0.00 N	8.64 0.00 N	8.92 0.00 N	8.72 -6.23 N	9.01 0.00 N	13.30 -49.16 N	8.43 -30.86 N	18.07 0.00 N	7.99 0.00 N	8.12 2.58 N	7.75 -0.90 N	6.99 -4.56 N	6.58 -1.07 N	6.26 -0.10 N	5.85 0.00 N
RAVENSWOOD_GT_11 24259	72.80 5.87 0.00 N	51.23 3.81 0.00 N	60.89 3.92 0.00 N	50.80 3.19 0.00 N	45.79 2.65 0.00 N	51.50 3.37 0.00 N	50.63 4.04 0.38 N	77.01 4.15 -27.70 N	80.62 6.36 -8.90 N	84.74 7.27 0.00 N	97.41 8.64 0.00 N	99.97 8.92 0.00 N	103.55 8.72 -6.23 N	107.87 9.01 0.00 N	221.18 13.30 -49.16 N	150.64 8.43 -30.86 N	258.21 18.07 0.00 N	103.53 7.99 0.00 N	94.84 8.12 2.58 N	94.09 7.75 -0.90 N	87.53 6.99 -4.56 N	87.16 6.58 -1.07 N	81.80 6.26 -0.10 N	88.34 5.85 0.00 N
RAVENSWOOD_GT_4 24252	72.84 5.90 0.00 N	51.24 3.83 0.00 N	60.90 3.93 0.00 N	50.80 3.20 0.00 N	45.80 2.66 0.00 N	51.49 3.36 0.00 N	48.04 4.02 2.95 N	77.00 4.14 -27.70 N	80.61 6.35 -8.90 N	84.75 7.28 0.00 N	97.48 8.71 0.00 N	99.99 8.98 0.03 N	103.61 8.78 -6.23 N	107.96 9.10 0.00 N	221.54 13.66 -49.16 N	151.37 9.16 -30.86 N	259.05 18.91 0.00 N	103.60 8.07 0.00 N	80.52 8.22 17.01 N	99.22 7.83 -5.94 N	101.92 7.07 -18.86 N	93.21 6.66 -7.05 N	82.37 6.30 -0.64 N	88.35 5.87 0.00 N
RAVENSWOOD_GT_5 24254	72.84 5.90 0.00 N	51.24 3.83 0.00 N	60.90 3.93 0.00 N	50.80 3.20 0.00 N	45.80 2.66 0.00 N	51.49 3.36 0.00 N	48.04 4.02 2.95 N	77.00 4.14 -27.70 N	80.61 6.35 -8.90 N	84.75 7.28 0.00 N	97.48 8.71 0.00 N	99.99 8.98 0.03 N	103.61 8.78 -6.23 N	107.96 9.10 0.00 N	221.54 13.66 -49.16 N	151.37 9.16 -30.86 N	259.05 18.91 0.00 N	103.60 8.07 0.00 N	80.52 8.22 17.01 N	99.22 7.83 -5.94 N	101.92 7.07 -18.86 N	93.21 6.66 -7.05 N	82.37 6.30 -0.64 N	88.35 5.87 0.00 N
RAVENSWOOD_GT_6 24253	72.84 5.90 0.00 N	51.24 3.83 0.00 N	60.90 3.93 0.00 N	50.80 3.20 0.00 N	45.80 2.66 0.00 N	51.49 3.36 0.00 N	48.04 4.02 2.95 N	77.00 4.14 -27.70 N	80.61 6.35 -8.90 N	84.75 7.28 0.00 N	97.48 8.71 0.00 N	99.99 8.98 0.03 N	103.61 8.78 -6.23 N	107.96 9.10 0.00 N	221.54 13.66 -49.16 N	151.37 9.16 -30.86 N	259.05 18.91 0.00 N	103.60 8.07 0.00 N	80.52 8.22 17.01 N	99.22 7.83 -5.94 N	101.92 7.07 -18.86 N	93.21 6.66 -7.05 N	82.37 6.30 -0.64 N	88.35 5.87 0.00 N
RAVENSWOOD_GT_7 24255	72.84 5.90 0.00 N	51.24 3.83 0.00 N	60.90 3.93 0.00 N	50.80 3.20 0.00 N	45.80 2.66 0.00 N	51.49 3.36 0.00 N	48.04 4.02 2.95 N	77.00 4.14 -27.70 N	80.61 6.35 -8.90 N	84.75 7.28 0.00 N	97.48 8.71 0.00 N	99.99 8.98 0.03 N	103.61 8.78 -6.23 N	107.96 9.10 0.00 N	221.54 13.66 -49.16 N	151.37 9.16 -30.86 N	259.05 18.91 0.00 N	103.60 8.07 0.00 N	80.52 8.22 17.01 N	99.22 7.83 -5.94 N	101.92 7.07 -18.86 N	93.21 6.66 -7.05 N	82.37 6.30 -0.64 N	88.35 5.87 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	72.80 5.87 0.00 N	51.23 3.81 0.00 N	60.89 3.92 0.00 N	50.80 3.19 0.00 N	45.79 2.65 0.00 N	51.50 3.37 0.00 N	50.63 4.04 0.38 N	77.01 4.15 -27.70 N	80.62 6.36 -8.90 N	84.74 7.27 0.00 N	97.41 8.64 0.00 N	99.97 8.92 0.00 N	103.55 8.72 -6.23 N	107.87 9.01 0.00 N	221.18 13.30 -49.16 N	150.64 8.43 -30.86 N	258.21 18.07 0.00 N	103.53 7.99 0.00 N	94.84 8.12 2.58 N	94.09 7.75 -0.90 N	87.53 6.99 -4.56 N	87.16 6.58 -1.07 N	81.80 6.26 -0.10 N	88.34 5.85 0.00 N
RAVENSWOOD_GT_9 24257	72.80 5.87 0.00 N	51.23 3.81 0.00 N	60.89 3.92 0.00 N	50.80 3.19 0.00 N	45.79 2.65 0.00 N	51.50 3.37 0.00 N	50.63 4.04 0.38 N	77.01 4.15 -27.70 N	80.62 6.36 -8.90 N	84.74 7.27 0.00 N	97.41 8.64 0.00 N	99.97 8.92 0.00 N	103.55 8.72 -6.23 N	107.87 9.01 0.00 N	221.18 13.30 -49.16 N	150.64 8.43 -30.86 N	258.21 18.07 0.00 N	103.53 7.99 0.00 N	94.84 8.12 2.58 N	94.09 7.75 -0.90 N	87.53 6.99 -4.56 N	87.16 6.58 -1.07 N	81.80 6.26 -0.10 N	88.34 5.85 0.00 N
RAVENSWOOD___1 23533	72.78 5.85 0.00 N	51.25 3.83 0.00 N	60.90 3.92 0.00 N	50.82 3.22 0.00 N	45.82 2.68 0.00 N	51.57 3.44 0.00 N	56.12 4.20 -4.95 N	77.14 4.28 -27.70 N	80.84 6.57 -8.90 N	84.83 7.36 0.00 N	97.27 8.51 0.00 N	99.79 8.74 0.00 N	103.34 8.52 -6.23 N	107.63 8.77 0.00 N	220.90 13.02 -49.16 N	150.96 8.75 -30.86 N	258.03 17.90 0.00 N	103.24 7.70 0.00 N	97.10 7.80 0.00 N	92.84 7.39 0.00 N	84.67 6.68 -2.01 N	85.89 6.38 0.00 N	81.64 6.20 0.00 N	88.33 5.84 0.00 N
RAVENSWOOD___2 23534	72.55 5.62 0.00 N	51.15 3.73 0.00 N	60.80 3.82 0.00 N	50.73 3.13 0.00 N	45.74 2.60 0.00 N	51.48 3.35 0.00 N	56.00 4.11 -4.93 N	77.02 4.16 -27.70 N	80.52 6.26 -8.90 N	84.35 6.88 0.00 N	96.60 7.83 0.00 N	99.05 8.00 0.00 N	102.58 7.76 -6.23 N	106.73 7.87 0.00 N	219.47 11.59 -49.16 N	149.99 7.78 -30.86 N	255.91 15.77 0.00 N	102.40 6.86 0.00 N	96.31 7.01 0.00 N	92.10 6.66 0.00 N	84.04 6.05 -2.01 N	85.26 5.76 0.00 N	81.17 5.74 0.00 N	87.94 5.46 0.00 N
RAVENSWOOD___3 23535	72.80 5.87 0.00 N	51.23 3.82 0.00 N	60.89 3.92 0.00 N	50.80 3.19 0.00 N	45.80 2.66 0.00 N	51.52 3.39 0.00 N	51.09 4.05 -0.08 N	77.01 4.15 -27.70 N	80.64 6.37 -8.90 N	84.74 7.27 0.00 N	97.40 8.63 0.00 N	99.95 8.91 0.00 N	103.54 8.72 -6.23 N	107.85 8.98 0.00 N	221.36 13.48 -49.16 N	151.26 9.05 -30.86 N	258.81 18.67 0.00 N	103.50 7.96 0.00 N	97.42 8.12 0.00 N	93.19 7.74 0.00 N	84.98 6.99 -2.01 N	86.09 6.58 0.00 N	81.70 6.26 0.00 N	88.34 5.85 0.00 N
RAVENSWOOD___4 23820	72.74 5.81 0.00 N	51.23 3.81 0.00 N	60.88 3.90 0.00 N	50.80 3.20 0.00 N	45.80 2.66 0.00 N	51.56 3.42 0.00 N	55.13 4.18 -3.99 N	77.13 4.27 -27.70 N	80.79 6.53 -8.90 N	84.78 7.31 0.00 N	97.23 8.46 0.00 N	99.80 8.72 -0.04 N	103.31 8.49 -6.23 N	107.58 8.71 0.00 N	220.81 12.94 -49.16 N	150.89 8.68 -30.86 N	257.91 17.78 0.00 N	103.17 7.63 0.00 N	119.04 7.74 -22.00 N	85.10 7.33 7.68 N	62.84 6.64 19.79 N	76.73 6.34 9.11 N	80.78 6.18 0.83 N	88.27 5.79 0.00 N
RCPI_TRUST___DRP 24196	72.97 6.04 0.00 N	51.33 3.91 0.00 N	61.02 4.04 0.00 N	50.89 3.29 0.00 N	45.87 2.74 0.00 N	51.58 3.45 0.00 N	51.16 4.12 -0.07 N	75.35 4.26 -25.93 N	80.26 6.56 -8.33 N	85.05 7.57 0.00 N	97.83 9.06 0.00 N	100.40 9.35 0.00 N	103.99 9.17 -6.23 N	108.40 9.53 0.00 N	222.13 14.39 -49.03 N	151.82 9.68 -30.79 N	260.04 19.90 0.00 N	103.96 8.42 0.00 N	97.86 8.55 0.00 N	93.60 8.15 0.00 N	85.30 7.31 -2.01 N	86.37 6.87 0.00 N	81.91 6.47 0.00 N	88.51 6.02 0.00 N
RENSSELAER___COGEN 23796	67.88 0.95 0.00 N	48.18 0.76 0.00 N	57.72 0.75 0.00 N	48.26 0.66 0.00 N	43.68 0.54 0.00 N	48.87 0.73 0.00 N	48.04 1.07 0.00 N	46.22 1.07 0.00 N	67.03 1.67 0.00 N	79.52 2.05 0.00 N	91.84 3.08 0.00 N	93.94 2.89 0.00 N	91.62 2.77 -0.26 N	101.68 2.82 0.00 N	165.20 4.61 -1.87 N	115.83 3.30 -1.18 N	246.88 6.75 0.00 N	98.45 2.91 0.00 N	92.86 3.56 0.00 N	88.85 3.40 0.00 N	78.64 2.66 0.00 N	81.95 2.45 0.00 N	77.60 2.17 0.00 N	84.15 1.67 0.00 N

REVERE_CPDRP 24186	68.95 2.02 0.00 N	48.61 1.19 0.00 N	58.30 1.32 0.00 N	48.70 1.10 0.00 N	44.14 0.99 0.00 N	49.43 1.30 0.00 N	48.51 1.55 0.00 N	47.08 1.92 0.00 N	68.68 3.31 -0.01 N	82.36 4.44 -0.45 N	94.79 4.97 -1.06 N	97.60 5.37 -1.18 N	95.09 5.45 -1.05 N	107.15 6.51 -1.77 N	174.13 10.34 -5.07 N	120.63 6.81 -2.47 N	264.03 14.36 -9.53 N	102.61 5.48 -1.58 N	95.41 4.92 -1.19 N	91.39 5.10 -0.84 N	80.67 4.38 -0.31 N	84.06 4.41 -0.14 N	79.07 3.60 -0.03 N	85.79 3.30 0.00 N
ROCHESTER_9_IC 23652	65.52 -1.41 0.00 N	45.80 -1.62 0.00 N	54.74 -2.24 0.00 N	45.67 -1.93 0.00 N	41.35 -1.79 0.00 N	46.47 -1.66 0.00 N	45.43 -1.54 0.00 N	44.42 -0.74 0.00 N	65.28 -0.08 0.00 N	78.20 0.72 0.00 N	87.87 -0.90 0.00 N	90.74 -0.30 0.00 N	88.47 -0.12 0.00 N	99.80 0.94 0.00 N	161.80 3.08 0.00 N	115.78 4.43 0.00 N	250.60 10.46 0.00 N	98.97 3.43 0.00 N	91.46 2.16 0.00 N	86.83 1.38 0.00 N	77.12 1.14 0.00 N	80.98 1.48 0.00 N	76.00 0.57 0.00 N	82.29 -0.19 0.00 N
ROSETON___1 23587	71.37 4.44 0.00 N	50.29 2.87 0.00 N	59.90 2.93 0.00 N	50.00 2.39 0.00 N	45.09 1.95 0.00 N	50.61 2.48 0.00 N	49.92 2.95 0.00 N	48.20 3.05 0.00 N	70.11 4.75 0.00 N	82.96 5.49 0.00 N	95.45 6.68 0.00 N	97.69 6.65 0.00 N	100.10 6.38 -5.13 N	105.28 6.42 0.00 N	213.29 9.68 -44.90 N	146.36 6.70 -28.32 N	253.84 13.70 0.00 N	101.40 5.86 0.00 N	95.60 6.29 0.00 N	91.65 6.20 0.00 N	83.37 5.73 -1.65 N	84.86 5.36 0.00 N	80.45 5.01 0.00 N	87.02 4.53 0.00 N
ROSETON___2 23588	71.37 4.44 0.00 N	50.29 2.87 0.00 N	59.90 2.93 0.00 N	50.00 2.39 0.00 N	45.09 1.95 0.00 N	50.61 2.48 0.00 N	49.92 2.95 0.00 N	48.20 3.05 0.00 N	70.11 4.75 0.00 N	82.96 5.49 0.00 N	95.45 6.68 0.00 N	97.69 6.65 0.00 N	100.10 6.38 -5.13 N	105.28 6.42 0.00 N	213.29 9.68 -44.90 N	146.36 6.70 -28.32 N	253.84 13.70 0.00 N	101.40 5.86 0.00 N	95.60 6.29 0.00 N	91.65 6.20 0.00 N	83.37 5.73 -1.65 N	84.86 5.36 0.00 N	80.45 5.01 0.00 N	87.02 4.53 0.00 N
RUSSELL___1 23602	65.43 -1.50 0.00 N	45.68 -1.73 0.00 N	54.39 -2.58 0.00 N	45.35 -2.25 0.00 N	41.17 -1.98 0.00 N	46.32 -1.82 0.00 N	45.43 -1.54 0.00 N	44.63 -0.52 0.00 N	65.83 0.47 0.00 N	77.72 0.25 0.00 N	82.73 -6.04 0.00 N	85.55 -5.50 0.00 N	83.40 -5.19 0.00 N	94.04 -4.82 0.00 N	152.49 -6.22 0.00 N	116.22 4.87 0.00 N	253.73 13.59 0.00 N	100.14 4.60 0.00 N	92.42 3.12 0.00 N	87.33 1.88 0.00 N	77.14 1.16 0.00 N	80.34 0.84 0.00 N	75.12 -0.32 0.00 N	80.80 -1.69 0.00 N
RUSSELL___2 23532	65.43 -1.50 0.00 N	45.68 -1.73 0.00 N	54.39 -2.58 0.00 N	45.35 -2.25 0.00 N	41.17 -1.98 0.00 N	46.32 -1.82 0.00 N	45.43 -1.54 0.00 N	44.63 -0.52 0.00 N	65.83 0.47 0.00 N	77.72 0.25 0.00 N	82.73 -6.04 0.00 N	85.55 -5.50 0.00 N	83.40 -5.19 0.00 N	94.04 -4.82 0.00 N	152.49 -6.22 0.00 N	116.22 4.87 0.00 N	253.73 13.59 0.00 N	100.14 4.60 0.00 N	92.42 3.12 0.00 N	87.33 1.88 0.00 N	77.14 1.16 0.00 N	80.34 0.84 0.00 N	75.12 -0.32 0.00 N	80.80 -1.69 0.00 N
RUSSELL___3 23549	65.23 -1.70 0.00 N	45.60 -1.82 0.00 N	54.43 -2.54 0.00 N	45.42 -2.18 0.00 N	41.16 -1.98 0.00 N	46.26 -1.87 0.00 N	45.27 -1.70 0.00 N	44.32 -0.83 0.00 N	65.17 -0.19 0.00 N	77.70 0.23 0.00 N	86.00 -2.76 0.00 N	88.92 -2.13 0.00 N	86.85 -1.74 0.00 N	97.96 -0.90 0.00 N	158.83 0.11 0.00 N	115.59 4.24 0.00 N	250.78 10.64 0.00 N	99.02 3.48 0.00 N	91.49 2.19 0.00 N	86.72 1.27 0.00 N	76.92 0.94 0.00 N	80.47 0.96 0.00 N	75.42 -0.01 0.00 N	81.52 -0.97 0.00 N
RUSSELL___4 23556	65.43 -1.50 0.00 N	45.68 -1.73 0.00 N	54.40 -2.57 0.00 N	45.35 -2.25 0.00 N	41.18 -1.97 0.00 N	46.32 -1.82 0.00 N	45.43 -1.54 0.00 N	44.63 -0.52 0.00 N	65.83 0.47 0.00 N	77.73 0.26 0.00 N	82.82 -5.95 0.00 N	85.64 -5.41 0.00 N	83.49 -5.10 0.00 N	94.15 -4.71 0.00 N	152.66 -6.05 0.00 N	116.22 4.87 0.00 N	253.73 13.59 0.00 N	100.14 4.60 0.00 N	92.42 3.12 0.00 N	87.33 1.89 0.00 N	77.14 1.16 0.00 N	80.33 0.83 0.00 N	75.10 -0.33 0.00 N	80.80 -1.69 0.00 N
RUSSELL__STATION 23914	65.23 -1.70 0.00 N	45.60 -1.82 0.00 N	54.43 -2.54 0.00 N	45.42 -2.18 0.00 N	41.16 -1.98 0.00 N	46.26 -1.87 0.00 N	45.27 -1.70 0.00 N	44.32 -0.83 0.00 N	65.17 -0.19 0.00 N	77.70 0.23 0.00 N	86.00 -2.76 0.00 N	88.92 -2.13 0.00 N	86.85 -1.74 0.00 N	97.96 -0.90 0.00 N	158.83 0.11 0.00 N	115.59 4.24 0.00 N	250.78 10.64 0.00 N	99.02 3.48 0.00 N	91.49 2.19 0.00 N	86.72 1.27 0.00 N	76.92 0.94 0.00 N	80.47 0.96 0.00 N	75.42 -0.01 0.00 N	81.52 -0.97 0.00 N
S SALMON___HYD 24043	66.99 0.07 0.00 N	47.21 -0.20 0.00 N	56.59 -0.38 0.00 N	47.27 -0.33 0.00 N	42.84 -0.30 0.00 N	47.98 -0.15 0.00 N	47.06 0.09 0.00 N	45.58 0.43 0.00 N	66.39 0.99 -0.04 N	81.48 1.51 -2.51 N	95.76 1.12 -5.87 N	98.70 1.10 -6.56 N	95.46 0.98 -5.89 N	108.78 1.20 -8.71 N	185.69 2.05 -24.93 N	124.74 1.26 -12.13 N	289.57 2.59 -46.84 N	104.17 0.83 -7.79 N	95.85 0.70 -5.85 N	90.65 1.04 -4.15 N	78.71 1.19 -1.54 N	81.53 1.32 -0.70 N	76.45 0.86 -0.16 N	83.29 0.81 0.00 N
SELKIRK___II 23799	67.79 0.86 0.00 N	48.03 0.61 0.00 N	57.54 0.57 0.00 N	48.10 0.49 0.00 N	43.49 0.35 0.00 N	48.65 0.52 0.00 N	47.73 0.76 0.00 N	45.97 0.81 0.00 N	66.66 1.30 0.00 N	78.93 1.45 0.00 N	90.88 2.12 0.00 N	92.95 1.91 0.00 N	90.39 1.80 0.00 N	100.56 1.69 0.00 N	161.36 2.64 0.00 N	113.37 2.01 0.00 N	244.20 4.06 0.00 N	97.36 1.82 0.00 N	91.72 2.42 0.00 N	87.77 2.33 0.00 N	77.95 1.96 0.00 N	81.20 1.70 0.00 N	77.01 1.58 0.00 N	83.61 1.13 0.00 N
SELKIRK___I 23801	68.36 1.43 0.00 N	48.40 0.98 0.00 N	57.94 0.97 0.00 N	48.41 0.82 0.00 N	43.78 0.64 0.00 N	48.99 0.85 0.00 N	47.99 1.02 0.00 N	46.25 1.09 0.00 N	67.14 1.78 0.00 N	79.46 1.99 0.00 N	91.30 2.53 0.00 N	93.41 2.36 0.00 N	90.84 2.25 0.00 N	101.01 2.14 0.00 N	162.01 3.29 0.00 N	113.82 2.48 0.00 N	245.19 5.06 0.00 N	97.72 2.18 0.00 N	92.03 2.73 0.00 N	88.20 2.76 0.00 N	78.31 2.33 0.00 N	81.55 2.05 0.00 N	77.32 1.89 0.00 N	83.98 1.49 0.00 N
SENECA OSWGO___HYD 24041	66.47 -0.46 0.00 N	46.85 -0.57 0.00 N	56.15 -0.82 0.00 N	46.92 -0.68 0.00 N	42.49 -0.66 0.00 N	47.57 -0.56 0.00 N	46.55 -0.42 0.00 N	44.97 -0.19 0.00 N	65.36 -0.05 -0.05 N	81.07 0.23 -0.37 N	96.80 0.15 -7.88 N	100.47 0.61 -8.81 N	97.16 0.64 -7.94 N	111.49 0.88 -11.75 N	193.89 1.58 -33.60 N	128.63 0.93 -16.36 N	305.30 2.02 -63.14 N	106.66 0.62 -10.51 N	97.55 0.37 -7.88 N	91.36 0.32 -5.60 N	78.23 0.17 -2.07 N	80.50 0.05 -0.95 N	75.48 -0.16 -0.21 N	82.44 -0.04 0.00 N
SENECA___ENERGY 23797	64.62 -2.31 0.00 N	45.32 -2.10 0.00 N	54.20 -2.77 0.00 N	45.36 -2.24 0.00 N	41.03 -2.11 0.00 N	46.07 -2.07 0.00 N	45.20 -1.77 0.00 N	44.09 -1.07 0.00 N	64.56 -0.82 -0.02 N	78.36 -0.24 -1.13 N	90.72 -0.68 -2.63 N	94.14 0.15 -2.95 N	92.42 1.18 -2.65 N	104.56 1.72 -3.98 N	174.32 4.24 -11.37 N	119.08 2.20 -5.54 N	266.23 4.72 -21.37 N	100.81 1.71 -3.56 N	92.98 1.01 -2.67 N	86.88 -0.46 -1.90 N	75.86 -0.83 -0.70 N	78.64 -1.18 -0.32 N	73.83 -1.67 -0.07 N	80.22 -2.26 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
SHOEMAKER___GT 23640	71.12 4.19 0.00 N	50.07 2.66 0.00 N	59.66 2.68 0.00 N	49.76 2.16 0.00 N	44.90 1.76 0.00 N	50.41 2.28 0.00 N	49.69 2.73 0.00 N	48.05 2.89 0.00 N	69.89 4.53 0.00 N	82.81 5.34 0.00 N	95.40 6.64 0.00 N	97.84 6.80 0.00 N	100.07 6.63 -4.85 N	105.64 6.78 0.00 N	208.02 10.26 -39.05 N	143.00 7.03 -24.62 N	254.46 14.33 0.00 N	101.59 6.05 0.00 N	95.64 6.34 0.00 N	91.61 6.16 0.00 N	83.17 5.63 -1.56 N	84.76 5.26 0.00 N	80.28 4.84 0.00 N	86.83 4.34 0.00 N	
SHOREHAM_IC_1 23715	73.97 7.04 0.00 N	62.17 4.83 -9.92 N	61.94 4.96 0.00 N	51.58 3.97 0.00 N	46.44 3.30 0.00 N	52.21 4.08 0.00 N	51.60 4.64 0.00 N	48.99 3.83 0.00 N	71.48 6.12 0.00 N	83.04 5.57 0.00 N	88.98 3.86 0.00 N	89.90 3.70 4.84 N	96.95 3.75 -4.61 N	96.15 2.87 5.58 N	124.53 2.93 37.11 N	128.33 4.70 -12.28 N	250.21 10.07 0.00 N	99.82 4.28 0.00 N	93.26 3.96 0.00 N	88.06 3.86 1.26 N	82.55 4.56 -2.01 N	83.49 4.03 0.05 N	80.83 5.39 0.00 N	88.31 5.82 0.00 N	
SHOREHAM_IC_2 23716	73.97 7.04 0.00 N	62.17 4.83 -9.92 N	61.94 4.96 0.00 N	51.58 3.97 0.00 N	46.44 3.30 0.00 N	52.21 4.08 0.00 N	51.60 4.64 0.00 N	48.99 3.83 0.00 N	71.48 6.12 0.00 N	83.04 5.57 0.00 N	88.98 3.86 0.00 N	89.90 3.70 4.84 N	96.95 3.75 -4.61 N	96.15 2.87 5.58 N	124.53 2.93 37.11 N	128.33 4.70 -12.28 N	250.21 10.07 0.00 N	99.82 4.28 0.00 N	93.26 3.96 0.00 N	88.06 3.86 1.26 N	82.55 4.56 -2.01 N	83.49 4.03 0.05 N	80.83 5.39 0.00 N	88.31 5.82 0.00 N	
SISSONVILLE____ 23735	67.40 0.47 0.00 N	47.92 0.51 0.00 N	57.90 0.92 0.00 N	48.37 0.77 0.00 N	44.00 0.86 0.00 N	48.92 0.79 0.00 N	47.65 0.69 0.00 N	45.69 0.53 0.00 N	65.46 0.09 0.00 N	77.37 -0.37 -0.27 N	86.81 -2.59 -0.71 N	88.39 -3.37 -0.71 N	85.61 -3.70 -1.18 N	96.05 -3.99 31.58 N	155.94 -6.19 -3.41 N	110.22 -2.78 -1.64 N	242.00 -4.47 -6.34 N	94.92 -1.67 -1.06 N	88.67 -1.43 -0.79 N	85.53 -0.48 -0.56 N	75.95 -0.24 -0.21 N	80.14 0.54 -0.09 N	75.85 0.39 -0.02 N	82.89 0.41 0.00 N	
SITHE_IND_GS1 24169	65.01 -1.92 0.00 N	45.91 -1.50 0.00 N	55.09 -1.89 0.00 N	46.03 -1.58 0.00 N	41.68 -1.47 0.00 N	46.61 -1.52 0.00 N	45.51 -1.45 0.00 N	43.83 -1.33 0.00 N	63.26 -1.96 0.15 N	66.25 -2.15 9.07 N	65.00 -2.52 21.24 N	65.00 -2.30 23.75 N	65.00 -2.18 21.41 N	65.00 -2.28 31.58 N	65.00 -3.39 90.32 N	64.91 -2.47 43.97 N	65.00 -5.38 169.76 N	65.00 -2.29 28.25 N	65.81 -2.31 21.19 N	68.03 -2.37 15.05 N	68.34 -2.08 5.56 N	74.73 -2.22 2.55 N	72.75 -2.11 0.57 N	80.61 -1.88 0.00 N	
SITHE_IND_GS2 24170	65.01 -1.92 0.00 N	45.91 -1.50 0.00 N	55.09 -1.89 0.00 N	46.03 -1.58 0.00 N	41.68 -1.47 0.00 N	46.61 -1.52 0.00 N	45.51 -1.45 0.00 N	43.83 -1.33 0.00 N	63.26 -1.96 0.15 N	66.25 -2.15 9.07 N	65.00 -2.52 21.24 N	65.00 -2.30 23.75 N	65.00 -2.18 21.41 N	65.00 -2.28 31.58 N	65.00 -3.39 90.32 N	64.91 -2.47 43.97 N	65.00 -5.38 169.76 N	65.00 -2.29 28.25 N	65.81 -2.31 21.19 N	68.03 -2.37 15.05 N	68.34 -2.08 5.56 N	74.73 -2.22 2.55 N	72.75 -2.11 0.57 N	80.61 -1.88 0.00 N	
SITHE_IND_GS3 24171	65.01 -1.92 0.00 N	45.91 -1.50 0.00 N	55.09 -1.89 0.00 N	46.03 -1.58 0.00 N	41.68 -1.47 0.00 N	46.61 -1.52 0.00 N	45.51 -1.45 0.00 N	43.83 -1.33 0.00 N	63.26 -1.96 0.15 N	66.25 -2.15 9.07 N	65.00 -2.52 21.24 N	65.00 -2.30 23.75 N	65.00 -2.18 21.41 N	65.00 -2.28 31.58 N	65.00 -3.39 90.32 N	64.91 -2.47 43.97 N	65.00 -5.38 169.76 N	65.00 -2.29 28.25 N	65.81 -2.31 21.19 N	68.03 -2.37 15.05 N	68.34 -2.08 5.56 N	74.73 -2.22 2.55 N	72.75 -2.11 0.57 N	80.61 -1.88 0.00 N	
SITHE_IND_GS4 24172	65.01 -1.92 0.00 N	45.91 -1.50 0.00 N	55.09 -1.89 0.00 N	46.03 -1.58 0.00 N	41.68 -1.47 0.00 N	46.61 -1.52 0.00 N	45.51 -1.45 0.00 N	43.83 -1.33 0.00 N	63.26 -1.96 0.15 N	66.25 -2.15 9.07 N	65.00 -2.52 21.24 N	65.00 -2.30 23.75 N	65.00 -2.18 21.41 N	65.00 -2.28 31.58 N	65.00 -3.39 90.32 N	64.91 -2.47 43.97 N	65.00 -5.38 169.76 N	65.00 -2.29 28.25 N	65.81 -2.31 21.19 N	68.03 -2.37 15.05 N	68.34 -2.08 5.56 N	74.73 -2.22 2.55 N	72.75 -2.11 0.57 N	80.61 -1.88 0.00 N	
SITHE___BATAVIA 24024	64.29 -2.64 0.00 N	44.70 -2.72 0.00 N	53.43 -3.54 0.00 N	44.55 -3.05 0.00 N	40.30 -2.84 0.00 N	45.36 -2.77 0.00 N	44.18 -2.78 0.00 N	43.26 -1.90 0.00 N	63.87 -1.49 0.00 N	77.91 0.44 0.00 N	90.87 2.10 0.00 N	94.78 3.74 0.00 N	92.13 3.54 0.00 N	103.96 5.10 0.00 N	169.12 10.41 0.00 N	115.36 4.01 0.00 N	247.96 7.82 0.00 N	97.68 2.14 0.00 N	89.98 0.68 0.00 N	85.36 -0.09 0.00 N	75.98 0.00 0.00 N	79.59 0.09 0.00 N	74.81 -0.62 0.00 N	80.93 -1.56 0.00 N	
SITHE___INDEPEND 23800	65.01 -1.92 0.00 N	45.91 -1.50 0.00 N	55.09 -1.89 0.00 N	46.03 -1.58 0.00 N	41.68 -1.47 0.00 N	46.61 -1.52 0.00 N	45.51 -1.45 0.00 N	43.83 -1.33 0.00 N	63.26 -1.96 0.15 N	66.25 -2.15 9.07 N	65.00 -2.52 21.24 N	65.00 -2.30 23.75 N	65.00 -2.18 21.41 N	65.00 -2.28 31.58 N	65.00 -3.39 90.32 N	64.91 -2.47 43.97 N	65.00 -5.38 169.76 N	65.00 -2.29 28.25 N	65.81 -2.31 21.19 N	68.03 -2.37 15.05 N	68.34 -2.08 5.56 N	74.73 -2.22 2.55 N	72.75 -2.11 0.57 N	80.61 -1.88 0.00 N	
SITHE___MASSENA 23902	67.07 0.14 0.00 N	47.74 0.32 0.00 N	57.68 0.71 0.00 N	48.20 0.59 0.00 N	43.83 0.69 0.00 N	48.68 0.55 0.00 N	47.31 0.34 0.00 N	45.28 0.12 0.00 N	65.22 -0.14 0.00 N	76.75 -0.72 0.00 N	86.15 -2.62 0.00 N	87.89 -3.16 0.00 N	85.27 -3.32 0.00 N	95.30 -3.56 0.00 N	153.12 -5.59 0.00 N	109.06 -2.29 0.00 N	236.71 -3.43 0.00 N	94.21 -1.33 0.00 N	87.65 -1.65 0.00 N	84.22 -1.22 0.00 N	74.92 -1.07 0.00 N	79.18 -0.32 0.00 N	75.14 -0.29 0.00 N	82.36 -0.13 0.00 N	
SITHE___OGDNSBRG 24021	68.39 1.46 0.00 N	48.63 1.21 0.00 N	58.76 1.79 0.00 N	49.11 1.50 0.00 N	44.68 1.53 0.00 N	49.65 1.51 0.00 N	48.32 1.35 0.00 N	46.37 1.21 0.00 N	66.79 1.43 0.00 N	78.69 1.23 -0.66 N	88.10 -1.34 0.00 N	89.70 -1.70 0.00 N	86.89 -1.66 0.00 N	97.20 -1.66 0.00 N	156.14 -2.57 0.00 N	111.12 -0.23 0.00 N	241.46 1.32 0.00 N	96.15 0.61 0.00 N	89.56 0.26 0.00 N	86.09 0.64 0.00 N	76.54 0.55 0.00 N	80.85 1.35 0.00 N	76.63 1.20 0.00 N	83.90 1.41 0.00 N	
SITHE___STERLING 23777	68.14 1.20 0.00 N	48.05 0.63 0.00 N	57.60 0.63 0.00 N	48.13 0.53 0.00 N	43.61 0.47 0.00 N	48.83 0.70 0.00 N	47.89 0.92 0.00 N	46.43 1.27 0.00 N	67.68 2.31 -0.01 N	81.16 3.24 -0.46 N	93.67 3.83 -1.07 N	96.53 4.29 -1.20 N	94.08 4.42 -1.07 N	106.27 5.51 -1.90 N	172.91 8.77 -5.42 N	119.74 5.75 -2.64 N	262.33 12.00 -10.18 N	101.80 4.56 -1.69 N	94.62 4.04 -1.27 N	90.41 4.06 -0.90 N	79.74 3.42 -0.33 N	83.02 3.37 -0.15 N	78.15 2.68 -0.03 N	84.87 2.38 0.00 N	
SOUTH CAIRO___GT	71.36	50.35	60.11	50.20	45.33	50.76	50.00	48.43	70.58	84.04	97.46	99.19	98.90	107.38	201.39	139.50	263.17	104.74	98.56	94.38	84.56	86.98	82.14	88.67	

23612	4.43 0.00 N	2.93 0.00 N	3.13 0.00 N	2.60 0.00 N	2.18 0.00 N	2.63 0.00 N	3.03 0.00 N	3.27 0.00 N	5.22 0.00 N	6.57 0.00 N	8.69 0.00 N	8.14 0.00 N	7.91 -2.39 N	8.52 0.00 N	13.56 -29.12 N	9.79 -18.36 N	23.03 0.00 N	9.20 0.00 N	9.26 0.00 N	8.93 0.00 N	7.81 -0.77 N	7.48 0.00 N	6.70 0.00 N	6.19 0.00 N
SOUTH HAMPTN___IC 23720	74.76 7.83 0.00 N	62.66 5.32 -9.92 N	62.48 5.51 0.00 N	52.02 4.42 0.00 N	46.84 3.69 0.00 N	52.66 4.53 0.00 N	52.12 5.15 0.00 N	49.60 4.44 0.00 N	72.03 6.67 0.00 N	83.54 6.07 0.00 N	89.73 4.61 3.64 N	90.57 4.37 4.85 N	97.55 4.35 -4.61 N	96.87 3.59 5.58 N	125.12 3.66 37.26 N	130.88 7.27 -12.25 N	256.11 15.97 0.00 N	102.17 6.63 0.00 N	95.42 6.12 0.00 N	90.13 5.94 1.26 N	84.57 6.58 -2.01 N	85.62 6.17 0.05 N	82.49 7.06 0.00 N	89.19 6.71 0.00 N
SOUTHOLD___IC 23719	76.40 9.47 0.00 N	63.74 6.40 -9.92 N	63.75 6.78 0.00 N	53.06 5.46 0.00 N	47.78 4.63 0.00 N	53.74 5.61 0.00 N	53.23 6.26 0.00 N	50.61 5.46 0.00 N	72.18 6.82 0.00 N	82.85 5.38 3.64 N	85.78 0.66 4.85 N	86.22 0.02 -4.61 N	93.18 -0.02 5.58 N	91.95 -1.33 37.25 N	117.46 -4.01 -12.26 N	130.04 6.43 0.00 N	255.65 15.51 0.00 N	101.97 6.43 0.00 N	95.21 5.91 0.00 N	89.86 5.67 1.26 N	84.29 6.30 -2.01 N	85.72 6.27 0.05 N	82.83 7.40 0.00 N	89.32 6.83 0.00 N
ST LAWRENCE____ 23600	66.10 -0.83 0.00 N	47.07 -0.35 0.00 N	56.89 -0.09 0.00 N	47.53 -0.07 0.00 N	43.21 0.07 0.00 N	47.98 -0.16 0.00 N	46.59 -0.38 0.00 N	44.52 -0.64 0.00 N	64.17 -1.19 0.00 N	75.70 -1.77 0.00 N	86.00 -2.77 0.00 N	87.83 -3.22 0.00 N	85.29 -3.30 0.00 N	95.31 -3.55 0.00 N	153.12 -5.60 0.00 N	107.73 -3.62 0.00 N	233.31 -6.83 0.00 N	92.86 -2.68 0.00 N	86.28 -3.03 0.00 N	82.80 -2.65 0.00 N	73.65 -2.33 0.00 N	77.85 -1.66 0.00 N	73.96 -1.47 0.00 N	81.19 -1.30 0.00 N
STATION 5_MISC_HYD 23604	67.26 0.33 0.00 N	46.79 -0.63 0.00 N	55.70 -1.28 0.00 N	46.40 -1.20 0.00 N	42.10 -1.05 0.00 N	47.42 -0.71 0.00 N	46.67 -0.30 0.00 N	46.14 0.98 0.00 N	68.40 3.04 0.00 N	80.24 2.77 0.00 N	82.70 -6.07 0.00 N	85.60 -5.44 0.00 N	83.31 -5.28 0.00 N	93.86 -5.00 0.00 N	151.94 -6.77 0.00 N	120.21 8.86 0.00 N	263.96 23.82 0.00 N	104.13 8.59 0.00 N	96.05 6.74 0.00 N	91.25 5.81 0.00 N	80.63 4.65 0.00 N	83.92 4.41 0.00 N	78.11 2.68 0.00 N	83.80 1.31 0.00 N
STEEL___WIND 323596	62.56 -4.37 0.00 N	43.44 -3.97 0.00 N	51.97 -5.00 0.00 N	43.42 -4.19 0.00 N	39.22 -3.93 0.00 N	44.14 -3.99 0.00 N	42.93 -4.04 0.00 N	42.06 -3.10 0.00 N	62.19 -3.17 0.00 N	75.45 -2.02 0.00 N	86.31 -2.46 0.00 N	89.93 -1.12 0.00 N	87.38 -1.21 0.00 N	98.53 -0.33 0.00 N	160.41 1.69 0.00 N	111.35 0.00 0.00 N	240.03 -0.11 0.00 N	94.57 -0.97 0.00 N	87.09 -2.21 0.00 N	82.62 -2.82 0.00 N	73.70 -2.28 0.00 N	77.18 -2.32 0.00 N	72.71 -2.73 0.00 N	78.68 -3.81 0.00 N
STURGEON_POOL_HYD 23609	72.13 5.20 0.00 N	50.78 3.36 0.00 N	60.47 3.49 0.00 N	50.44 2.83 0.00 N	45.48 2.34 0.00 N	51.08 2.95 0.00 N	50.31 3.35 0.00 N	48.66 3.50 0.00 N	70.95 5.59 0.00 N	83.82 6.35 0.00 N	95.46 6.70 0.00 N	97.73 6.68 0.00 N	98.28 6.60 -3.09 N	105.73 6.87 0.00 N	205.39 10.13 -36.55 N	142.93 8.53 -23.05 N	257.92 17.78 0.00 N	102.85 7.31 0.00 N	96.83 7.53 0.00 N	92.98 7.53 0.00 N	83.83 6.85 -0.99 N	85.87 6.37 0.00 N	81.28 5.84 0.00 N	87.88 5.39 0.00 N
SYRACUSE___ENERGY_ST1 323597	66.22 -0.71 0.00 N	46.67 -0.75 0.00 N	55.91 -1.07 0.00 N	46.75 -0.85 0.00 N	42.33 -0.81 0.00 N	47.40 -0.74 0.00 N	46.40 -0.56 0.00 N	44.91 -0.25 0.00 N	65.43 0.05 -0.03 N	79.36 0.11 -1.78 N	92.55 -0.38 -4.16 N	95.82 0.12 -4.65 N	92.97 0.20 -4.18 N	105.52 0.44 -6.22 N	177.49 0.98 -17.80 N	120.45 0.44 -8.66 N	274.58 1.00 -33.45 N	101.28 0.17 -5.57 N	93.43 -0.05 -4.18 N	88.08 -0.34 -2.97 N	76.76 -0.32 -1.10 N	79.58 -0.42 -0.50 N	74.95 -0.60 -0.11 N	82.30 -0.18 0.00 N
SYRACUSE___ENERGY_ST2 323598	66.22 -0.71 0.00 N	46.67 -0.75 0.00 N	55.91 -1.07 0.00 N	46.75 -0.85 0.00 N	42.33 -0.81 0.00 N	47.40 -0.74 0.00 N	46.40 -0.56 0.00 N	44.91 -0.25 0.00 N	65.43 0.05 -0.03 N	79.36 0.11 -1.78 N	92.55 -0.38 -4.16 N	95.82 0.12 -4.65 N	92.97 0.20 -4.18 N	105.52 0.44 -6.22 N	177.49 0.98 -17.80 N	120.45 0.44 -8.66 N	274.58 1.00 -33.45 N	101.28 0.17 -5.57 N	93.43 -0.05 -4.18 N	88.08 -0.34 -2.97 N	76.76 -0.32 -1.10 N	79.58 -0.42 -0.50 N	74.95 -0.60 -0.11 N	82.30 -0.18 0.00 N
SYRACUSE___POWER 24017	66.42 -0.51 0.00 N	46.80 -0.61 0.00 N	56.07 -0.90 0.00 N	46.86 -0.74 0.00 N	42.44 -0.71 0.00 N	47.52 -0.61 0.00 N	46.55 -0.41 0.00 N	45.05 -0.11 0.00 N	65.58 0.20 -0.02 N	79.26 0.58 -1.22 N	92.36 0.76 -2.84 N	95.55 1.33 -3.18 N	92.82 1.40 -2.83 N	104.91 1.79 -4.25 N	174.01 3.13 -12.16 N	119.18 1.91 -5.92 N	266.85 3.86 -22.86 N	100.66 1.32 -3.80 N	93.15 0.99 -2.85 N	88.25 0.78 -2.03 N	77.33 0.60 -0.75 N	80.39 0.54 -0.34 N	75.82 0.31 -0.08 N	82.78 0.29 0.00 N
Stony___Brook 24151	73.83 6.90 0.00 N	62.10 4.76 -9.92 N	61.88 4.91 0.00 N	51.54 3.94 0.00 N	46.39 3.25 0.00 N	52.15 4.02 0.00 N	51.53 4.57 0.00 N	49.11 3.96 0.00 N	71.66 6.30 0.00 N	83.31 5.84 3.64 N	91.11 5.98 4.84 N	92.47 6.26 4.62 N	99.45 6.25 -4.62 N	99.05 5.75 5.56 N	129.58 7.66 36.80 N	130.84 7.16 -12.33 N	254.85 14.71 0.00 N	101.76 6.22 0.00 N	95.11 5.80 0.00 N	89.95 5.76 1.25 N	84.30 6.31 -2.01 N	85.09 5.64 0.05 N	81.81 6.37 0.00 N	88.68 6.20 0.00 N
UNION___PROCESSING_DRP 323587	64.59 -2.34 0.00 N	45.18 -2.24 0.00 N	54.03 -2.95 0.00 N	45.07 -2.53 0.00 N	40.81 -2.33 0.00 N	45.84 -2.30 0.00 N	44.76 -2.21 0.00 N	43.66 -1.50 0.00 N	64.07 -1.29 0.00 N	77.02 -0.45 0.00 N	87.79 -0.98 0.00 N	91.25 0.21 0.00 N	88.81 0.21 0.00 N	100.20 1.33 0.00 N	162.41 3.69 0.00 N	114.20 2.85 0.00 N	246.50 6.36 0.00 N	97.40 1.86 0.00 N	90.05 0.75 0.00 N	85.52 0.07 0.00 N	76.00 0.02 0.00 N	79.56 0.06 0.00 N	74.77 -0.67 0.00 N	81.10 -1.39 0.00 N
UPPER HUDSON___HYD 24058	69.32 2.39 0.00 N	49.06 1.64 0.00 N	58.77 1.79 0.00 N	49.39 1.79 0.00 N	44.64 1.50 0.00 N	49.95 1.81 0.00 N	49.40 2.44 0.00 N	47.90 2.74 0.00 N	69.77 4.41 0.00 N	82.40 4.93 0.00 N	96.50 7.73 0.00 N	98.59 7.54 0.00 N	96.12 7.06 -0.47 N	106.69 7.82 0.00 N	174.96 13.19 -3.06 N	121.05 7.77 -1.93 N	256.16 16.02 0.00 N	101.98 6.44 0.00 N	97.18 7.88 0.00 N	105.41 19.96 0.00 N	86.79 10.12 -0.69 N	84.30 4.80 0.00 N	79.19 3.75 0.00 N	85.82 3.34 0.00 N
UPPER RAQUET___HYD 24056	67.40 0.47 0.00 N	47.92 0.51 0.00 N	57.90 0.92 0.00 N	48.37 0.77 0.00 N	44.00 0.86 0.00 N	48.92 0.79 0.00 N	47.65 0.69 0.00 N	45.69 0.53 0.00 N	65.46 0.09 0.00 N	77.37 -0.37 -0.27 N	86.81 -2.59 -0.64 N	88.39 -3.37 -0.71 N	85.61 -3.70 -0.71 N	96.05 -3.99 -1.18 N	155.94 -6.19 -3.41 N	110.22 -2.78 -1.64 N	242.00 -4.47 -6.34 N	94.92 -1.67 -1.06 N	88.67 -1.43 -0.79 N	85.53 -0.48 -0.56 N	75.95 -0.24 -0.21 N	80.14 0.54 -0.09 N	75.85 0.39 -0.02 N	82.89 0.41 0.00 N

VISCHER___FERRY HYD 24020	68.73 1.80 0.00 N	48.68 1.27 0.00 N	58.38 1.41 0.00 N	48.94 1.34 0.00 N	44.25 1.11 0.00 N	49.48 1.35 0.00 N	48.73 1.76 0.00 N	46.98 1.83 0.00 N	68.22 2.86 0.00 N	81.12 3.64 0.00 N	94.46 5.69 0.00 N	96.30 5.25 0.00 N	93.91 5.00 -0.31 N	104.26 5.40 0.00 N	169.69 8.99 -1.99 N	118.60 6.00 -1.25 N	253.38 13.24 0.00 N	101.13 5.59 0.00 N	95.57 6.27 0.00 N	107.56 22.11 0.00 N	84.05 7.38 -0.69 N	83.40 3.90 0.00 N	78.97 3.54 0.00 N	85.63 3.14 0.00 N
WADING RIVER_IC_1 23522	73.73 6.80 0.00 N	62.01 4.67 -9.92 N	61.75 4.78 0.00 N	51.43 3.82 0.00 N	46.31 3.16 0.00 N	52.06 3.93 0.00 N	51.44 4.48 0.00 N	48.85 3.69 0.00 N	71.21 5.85 0.00 N	82.84 5.37 0.00 N	90.11 4.99 3.64 N	91.00 4.80 4.85 N	98.02 4.82 -4.61 N	97.36 4.08 5.58 N	126.24 4.86 37.33 N	129.41 5.82 -12.24 N	252.46 12.32 0.00 N	100.74 5.20 0.00 N	94.16 4.85 0.00 N	88.97 4.77 1.26 N	83.38 5.39 -2.01 N	84.27 4.81 0.05 N	81.29 5.86 0.00 N	88.14 5.65 0.00 N
WADING RIVER_IC_2 23547	73.73 6.80 0.00 N	62.01 4.67 -9.92 N	61.75 4.78 0.00 N	51.43 3.82 0.00 N	46.31 3.16 0.00 N	52.06 3.93 0.00 N	51.44 4.48 0.00 N	48.85 3.69 0.00 N	71.21 5.85 0.00 N	82.84 5.37 0.00 N	90.11 4.99 3.64 N	91.00 4.80 4.85 N	98.02 4.82 -4.61 N	97.36 4.08 5.58 N	126.24 4.86 37.33 N	129.41 5.82 -12.24 N	252.46 12.32 0.00 N	100.74 5.20 0.00 N	94.16 4.85 0.00 N	88.97 4.77 1.26 N	83.38 5.39 -2.01 N	84.27 4.81 0.05 N	81.29 5.86 0.00 N	88.14 5.65 0.00 N
WADING RIVER_IC_3 23601	73.73 6.80 0.00 N	62.01 4.67 -9.92 N	61.75 4.78 0.00 N	51.43 3.82 0.00 N	46.31 3.16 0.00 N	52.06 3.93 0.00 N	51.44 4.48 0.00 N	48.85 3.69 0.00 N	71.21 5.85 0.00 N	82.84 5.37 0.00 N	90.11 4.99 3.64 N	91.00 4.80 4.85 N	98.02 4.82 -4.61 N	97.36 4.08 5.58 N	126.24 4.86 37.33 N	129.41 5.82 -12.24 N	252.46 12.32 0.00 N	100.74 5.20 0.00 N	94.16 4.85 0.00 N	88.97 4.77 1.26 N	83.38 5.39 -2.01 N	84.27 4.81 0.05 N	81.29 5.86 0.00 N	88.14 5.65 0.00 N
WALDEN___HYDRO 24148	71.93 5.00 0.00 N	50.61 3.19 0.00 N	60.19 3.21 0.00 N	50.20 2.60 0.00 N	45.27 2.12 0.00 N	50.87 2.73 0.00 N	50.16 3.20 0.00 N	48.54 3.39 0.00 N	70.67 5.31 0.00 N	83.83 6.36 0.00 N	96.87 8.11 0.00 N	99.42 8.38 0.00 N	101.38 8.18 -4.61 N	107.43 8.56 0.00 N	211.25 12.94 -39.60 N	145.19 8.87 -24.97 N	258.24 18.10 0.00 N	103.11 7.57 0.00 N	97.14 7.83 0.00 N	93.00 7.55 0.00 N	84.36 6.89 -1.48 N	85.94 6.44 0.00 N	81.33 5.89 0.00 N	87.86 5.37 0.00 N
WARRENSBURG___ 23737	69.45 2.52 0.00 N	49.15 1.73 0.00 N	58.88 1.91 0.00 N	49.47 1.87 0.00 N	44.72 1.58 0.00 N	50.02 1.89 0.00 N	49.50 2.53 0.00 N	48.00 2.84 0.00 N	69.95 4.59 0.00 N	82.68 5.21 0.00 N	96.74 7.97 0.00 N	98.74 7.69 0.00 N	96.12 7.05 -0.47 N	106.56 7.70 0.00 N	174.70 12.93 -3.06 N	120.84 7.56 -1.93 N	255.82 15.68 0.00 N	101.81 6.27 0.00 N	97.00 7.69 0.00 N	105.13 19.68 0.00 N	86.90 10.23 -0.69 N	84.43 4.93 0.00 N	79.28 3.85 0.00 N	85.92 3.43 0.00 N
WATERSIDE___6 8 9 23538	72.74 5.81 0.00 N	51.23 3.81 0.00 N	60.88 3.90 0.00 N	50.80 3.20 0.00 N	45.80 2.66 0.00 N	51.56 3.42 0.00 N	55.13 4.18 -3.99 N	77.13 4.27 -27.70 N	80.79 6.53 -8.90 N	84.78 7.31 0.00 N	97.23 8.46 0.00 N	99.80 8.72 -0.04 N	103.31 8.49 -6.23 N	107.58 8.71 0.00 N	220.81 12.94 -49.16 N	150.89 8.68 -30.86 N	257.91 17.78 0.00 N	103.17 7.63 0.00 N	119.04 7.74 -22.00 N	85.10 7.33 7.68 N	62.84 6.64 19.79 N	76.73 6.34 9.11 N	80.78 6.18 0.83 N	88.27 5.79 0.00 N
WEST BABYLON___IC 23714	74.43 7.50 0.00 N	62.40 5.05 -9.92 N	62.23 5.25 0.00 N	51.84 4.24 0.00 N	46.70 3.55 0.00 N	52.47 4.34 0.00 N	51.87 4.90 0.00 N	49.82 4.66 0.00 N	72.71 7.35 0.00 N	85.29 7.82 0.00 N	94.38 9.03 3.41 N	95.88 9.38 4.54 N	102.82 9.37 -4.86 N	103.57 9.73 5.02 N	150.17 14.70 23.25 N	137.03 11.18 -14.51 N	263.73 23.59 0.00 N	105.23 9.69 0.00 N	98.31 9.01 0.00 N	92.90 8.56 0.00 N	86.27 8.28 -2.01 N	87.23 7.77 0.05 N	83.26 7.83 0.00 N	89.84 7.35 0.00 N
WEST CANADA___HYD 24049	67.26 0.33 0.00 N	47.62 0.20 0.00 N	57.18 0.21 0.00 N	47.78 0.18 0.00 N	43.27 0.13 0.00 N	48.33 0.19 0.00 N	47.21 0.24 0.00 N	45.47 0.32 0.00 N	65.87 0.51 0.00 N	78.11 0.64 0.00 N	89.62 0.85 0.00 N	91.96 0.91 0.00 N	89.45 0.86 0.00 N	99.75 0.89 0.00 N	160.12 1.40 0.00 N	112.30 0.95 0.00 N	241.94 1.80 0.00 N	96.27 0.73 0.00 N	90.08 0.78 0.00 N	86.22 0.77 0.00 N	76.67 0.68 0.00 N	80.08 0.58 0.00 N	75.92 0.49 0.00 N	82.91 0.42 0.00 N
WESTERN_NY_WIND 24143	64.23 -2.70 0.00 N	44.65 -2.77 0.00 N	53.37 -3.60 0.00 N	44.50 -3.10 0.00 N	40.25 -2.89 0.00 N	45.31 -2.82 0.00 N	44.12 -2.84 0.00 N	43.20 -1.96 0.00 N	63.80 -1.57 0.00 N	77.88 0.41 0.00 N	90.85 2.08 0.00 N	94.75 3.71 0.00 N	92.11 3.51 0.00 N	103.94 5.07 0.00 N	169.11 10.40 0.00 N	115.24 3.89 0.00 N	247.72 7.58 0.00 N	97.57 2.03 0.00 N	89.86 0.56 0.00 N	85.24 -0.21 0.00 N	75.88 -0.11 0.00 N	79.49 -0.01 0.00 N	74.73 -0.71 0.00 N	80.84 -1.65 0.00 N
YORK___WARBASSE 23770	313.89 5.88 -241.08 N	313.90 3.86 -262.62 N	313.88 3.96 -252.95 N	313.87 3.27 -263.00 N	313.86 2.74 -267.99 N	313.88 3.52 -262.23 N	313.89 4.26 -262.66 N	313.88 4.38 -264.34 N	313.13 6.80 -240.98 N	316.21 7.59 -231.16 N	342.37 8.86 -244.75 N	345.72 9.23 -245.45 N	353.04 9.02 -255.43 N	348.63 9.25 -240.52 N	312.57 13.86 -140.00 N	166.48 9.17 -45.95 N	355.20 18.73 -96.33 N	361.38 8.21 -257.63 N	363.27 8.21 -265.76 N	332.73 7.80 -239.48 N	349.81 7.05 -266.77 N	342.67 6.79 -256.38 N	340.70 6.51 -258.76 N	317.14 6.13 -228.53 N