

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/20/2008

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	58.58 5.39 0.00 N	75.20 6.68 0.00 N	114.48 9.42 0.00 N	89.34 7.91 0.00 N	82.00 7.07 0.00 N	81.61 7.09 0.00 N	52.92 3.94 -11.06 N	60.55 5.46 -3.16 N	65.75 6.13 -3.37 N	94.16 3.72 -57.72 N	124.80 4.49 -81.45 N	133.27 3.56 -98.28 N	118.23 3.78 -81.14 N	79.62 3.62 -43.74 N	95.01 5.11 -45.57 N	129.57 6.90 -63.38 N	84.99 6.70 -19.69 N	65.82 6.57 0.00 N	75.57 5.95 -16.23 N	161.91 6.86 -91.27 N	261.63 4.10 -217.68 N	112.91 9.27 -12.48 N	86.67 5.17 -32.83 N	142.36 4.40 -93.87 N
74TH STREET_GT_1 24260	58.61 5.41 0.00 N	75.22 6.70 0.00 N	114.48 9.42 0.00 N	89.35 7.93 0.00 N	82.00 7.07 0.00 N	81.61 7.09 0.00 N	52.92 3.94 -11.07 N	60.56 5.46 -3.16 N	65.75 6.13 -3.37 N	94.16 3.72 -57.72 N	124.82 4.50 -81.46 N	133.28 3.56 -98.29 N	118.26 3.79 -81.15 N	79.64 3.64 -43.75 N	95.03 5.13 -45.58 N	129.59 6.91 -63.38 N	85.02 6.73 -19.69 N	65.85 6.60 0.00 N	75.58 5.97 -16.23 N	161.95 6.89 -91.28 N	261.65 4.09 -217.71 N	112.93 9.28 -12.48 N	86.71 5.21 -32.84 N	142.39 4.42 -93.88 N
74TH STREET_GT_2 24261	58.61 5.41 0.00 N	75.22 6.70 0.00 N	114.48 9.42 0.00 N	89.35 7.93 0.00 N	82.00 7.07 0.00 N	81.61 7.09 0.00 N	52.92 3.94 -11.07 N	60.56 5.46 -3.16 N	65.75 6.13 -3.37 N	94.16 3.72 -57.72 N	124.82 4.50 -81.46 N	133.28 3.56 -98.29 N	118.26 3.79 -81.15 N	79.64 3.64 -43.75 N	95.03 5.13 -45.58 N	129.59 6.91 -63.38 N	85.02 6.73 -19.69 N	65.85 6.60 0.00 N	75.58 5.97 -16.23 N	161.95 6.89 -91.28 N	261.65 4.09 -217.71 N	112.93 9.28 -12.48 N	86.71 5.21 -32.84 N	142.39 4.42 -93.88 N
ADK HUDSON___FALLS 24011	54.03 0.83 0.00 N	69.54 1.02 0.00 N	106.30 1.24 0.00 N	82.65 1.23 0.00 N	75.99 1.05 0.00 N	75.85 1.32 0.00 N	53.50 0.89 -14.70 N	57.39 1.26 -4.20 N	62.38 1.66 -4.47 N	89.34 1.15 -55.48 N	90.01 1.36 -49.79 N	105.98 1.22 -73.34 N	95.02 1.34 -60.37 N	80.26 1.16 -46.83 N	81.83 1.64 -35.86 N	88.38 2.05 -27.03 N	80.07 2.29 -19.18 N	61.32 2.07 0.00 N	67.35 1.92 -12.04 N	73.18 2.01 -7.39 N	58.91 1.14 -17.91 N	94.43 2.39 -0.87 N	52.58 1.21 -2.70 N	70.48 1.28 -25.11 N
ADK RESOURCE___RCVRY 23798	54.03 0.83 0.00 N	69.54 1.02 0.00 N	106.30 1.24 0.00 N	82.65 1.23 0.00 N	75.99 1.05 0.00 N	75.85 1.32 0.00 N	53.50 0.89 -14.70 N	57.39 1.26 -4.20 N	62.38 1.66 -4.47 N	89.34 1.15 -55.48 N	90.01 1.36 -49.79 N	105.98 1.22 -73.34 N	95.02 1.34 -60.37 N	80.26 1.16 -46.83 N	81.83 1.64 -35.86 N	88.38 2.05 -27.03 N	80.07 2.29 -19.18 N	61.32 2.07 0.00 N	67.35 1.92 -12.04 N	73.18 2.01 -7.39 N	58.91 1.14 -17.91 N	94.43 2.39 -0.87 N	52.58 1.21 -2.70 N	70.48 1.28 -25.11 N
ADK S GLENS___FALLS 24028	54.03 0.83 0.00 N	69.54 1.02 0.00 N	106.30 1.24 0.00 N	82.65 1.23 0.00 N	75.99 1.05 0.00 N	75.85 1.32 0.00 N	53.50 0.89 -14.70 N	57.39 1.26 -4.20 N	62.38 1.66 -4.47 N	89.34 1.15 -55.48 N	90.01 1.36 -49.79 N	105.98 1.22 -73.34 N	95.02 1.34 -60.37 N	80.26 1.16 -46.83 N	81.83 1.64 -35.86 N	88.38 2.05 -27.03 N	80.07 2.29 -19.18 N	61.32 2.07 0.00 N	67.35 1.92 -12.04 N	73.18 2.01 -7.39 N	58.91 1.14 -17.91 N	94.43 2.39 -0.87 N	52.58 1.21 -2.70 N	70.48 1.28 -25.11 N
ADK_NYS___DAM 23527	56.11 2.92 0.00 N	72.39 3.87 0.00 N	110.91 5.85 0.00 N	85.91 4.48 0.00 N	78.86 3.93 0.00 N	78.63 4.09 0.00 N	54.55 2.30 -14.34 N	59.24 3.22 -4.10 N	64.26 3.64 -4.36 N	89.15 2.11 -54.32 N	90.51 2.51 -49.15 N	105.70 2.17 -72.11 N	94.95 2.28 -59.35 N	80.15 2.10 -45.79 N	82.49 2.94 -35.23 N	90.06 3.82 -26.94 N	81.39 4.02 -18.78 N	63.04 3.79 0.00 N	68.65 3.42 -11.84 N	75.90 3.77 -8.36 N	62.25 2.17 -20.22 N	97.31 5.14 -1.00 N	54.51 2.79 -3.05 N	72.48 2.89 -25.50 N
AIR_PRODUCTS___DRP 24190	55.75 2.56 0.00 N	71.89 3.37 0.00 N	109.91 4.85 0.00 N	85.11 3.68 0.00 N	78.27 3.34 0.00 N	77.99 3.46 0.00 N	54.21 1.95 -14.35 N	58.76 2.73 -4.10 N	63.57 2.95 -4.36 N	87.21 1.73 -52.77 N	85.75 2.08 -44.81 N	100.97 1.67 -67.87 N	90.96 1.80 -55.84 N	78.94 1.71 -44.97 N	80.07 2.35 -33.41 N	85.12 3.14 -22.69 N	80.07 3.20 -18.27 N	62.45 3.21 0.00 N	67.46 2.93 -11.14 N	66.96 3.32 0.14 N	41.88 2.02 0.00 N	95.28 4.29 0.18 N	51.06 2.39 0.00 N	64.52 2.34 -18.09 N
ALBANY___1 23571	55.75 2.56 0.00 N	71.89 3.37 0.00 N	109.91 4.85 0.00 N	85.11 3.68 0.00 N	78.27 3.34 0.00 N	77.99 3.46 0.00 N	54.21 1.95 -14.35 N	58.76 2.73 -4.10 N	63.57 2.95 -4.36 N	87.21 1.73 -52.77 N	85.75 2.08 -44.81 N	100.97 1.67 -67.87 N	90.96 1.80 -55.84 N	78.94 1.71 -44.97 N	80.07 2.35 -33.41 N	85.12 3.14 -22.69 N	80.07 3.20 -18.27 N	62.45 3.21 0.00 N	67.46 2.93 -11.14 N	66.96 3.32 0.14 N	41.88 2.02 0.00 N	95.28 4.29 0.18 N	51.06 2.39 0.00 N	64.52 2.34 -18.09 N
ALBANY___2 23572	55.75 2.56 0.00 N	71.89 3.37 0.00 N	109.91 4.85 0.00 N	85.11 3.68 0.00 N	78.27 3.34 0.00 N	77.99 3.46 0.00 N	54.21 1.95 -14.35 N	58.76 2.73 -4.10 N	63.57 2.95 -4.36 N	87.21 1.73 -52.77 N	85.75 2.08 -44.81 N	100.97 1.67 -67.87 N	90.96 1.80 -55.84 N	78.94 1.71 -44.97 N	80.07 2.35 -33.41 N	85.12 3.14 -22.69 N	80.07 3.20 -18.27 N	62.45 3.21 0.00 N	67.46 2.93 -11.14 N	66.96 3.32 0.14 N	41.88 2.02 0.00 N	95.28 4.29 0.18 N	51.06 2.39 0.00 N	64.52 2.34 -18.09 N
ALBANY___3	55.75	71.89	109.91	85.11	78.27	77.99	54.21	58.76	63.57	87.21	85.75	100.97	90.96	78.94	80.07	85.12	80.07	62.45	67.46	66.96	41.88	95.28	51.06	64.52

23573	2.56 0.00 N	3.37 0.00 N	4.85 0.00 N	3.68 0.00 N	3.34 0.00 N	3.46 0.00 N	1.95 -14.35 N	2.73 -4.10 N	2.95 -4.36 N	1.73 -52.77 N	2.08 -44.81 N	1.67 -67.87 N	1.80 -55.84 N	1.71 -44.97 N	2.35 -33.41 N	3.14 -22.69 N	3.20 -18.27 N	3.21 0.00 N	2.93 -11.14 N	3.32 0.14 N	2.02 0.00 N	4.29 0.18 N	2.39 0.00 N	2.34 -18.09 N
ALBANY____4 23574	55.75 2.56 0.00 N	71.89 3.37 0.00 N	109.91 4.85 0.00 N	85.11 3.68 0.00 N	78.27 3.34 0.00 N	77.99 3.46 0.00 N	54.21 1.95 -14.35 N	58.76 2.73 -4.10 N	63.57 2.95 -4.36 N	87.21 1.73 -52.77 N	85.75 2.08 -44.81 N	100.97 1.67 -67.87 N	90.96 1.80 -55.84 N	78.94 1.71 -44.97 N	80.07 2.35 -33.41 N	85.12 3.14 -22.69 N	80.07 3.20 -18.27 N	62.45 3.21 0.00 N	67.46 2.93 -11.14 N	66.96 3.32 0.14 N	41.88 2.02 0.00 N	95.28 4.29 0.18 N	51.06 2.39 0.00 N	64.52 2.34 -18.09 N
ALCOA_RYNLDS____DRP 24188	51.81 -1.38 0.00 N	66.65 -1.88 0.00 N	102.27 -2.79 0.00 N	79.39 -2.04 0.00 N	73.08 -1.86 0.00 N	72.69 -1.84 0.00 N	36.85 -1.06 0.00 N	50.52 -1.42 0.00 N	54.82 -1.44 0.00 N	31.80 -0.91 0.00 N	37.79 -1.07 0.00 N	30.59 -0.84 0.00 N	32.35 -0.96 0.00 N	31.44 -0.81 0.00 N	43.23 -1.09 0.00 N	57.98 -1.32 0.00 N	57.23 -1.37 0.00 N	57.93 -1.32 0.00 N	52.11 -1.28 0.00 N	62.32 -1.46 0.00 N	38.87 -0.99 0.00 N	89.41 -1.75 0.00 N	47.51 -1.15 0.00 N	42.97 -1.12 0.00 N
ALLEGHENY____COGEN 23514	52.64 -0.56 0.00 N	67.44 -1.08 0.00 N	103.55 -1.51 0.00 N	79.60 -1.83 0.00 N	73.70 -1.24 0.00 N	73.33 -1.20 0.00 N	39.00 -0.73 -1.82 N	51.55 -0.90 -0.52 N	55.28 -1.53 -0.55 N	38.54 -0.85 -0.68 N	43.70 -0.83 -0.57 N	39.41 -0.61 -0.85 N	39.92 -0.46 -0.69 N	37.17 -0.78 -0.59 N	47.35 -1.20 -0.42 N	56.18 -1.93 1.20 N	59.22 -1.68 -0.23 N	57.64 -1.61 0.00 N	53.49 -1.31 -0.41 N	63.60 -0.71 -0.53 N	40.45 0.59 0.00 N	91.80 -0.05 -0.68 N	48.52 -0.15 0.00 N	46.00 -0.38 -0.29 N
AMERICAN_REF_FUEL 24010	48.45 -4.74 0.00 N	62.16 -6.35 0.00 N	95.53 -9.53 0.00 N	73.59 -7.84 0.00 N	68.34 -6.59 0.00 N	68.15 -6.38 0.00 N	35.94 -3.60 -1.63 N	47.07 -5.33 -0.47 N	49.78 -6.97 -0.49 N	34.31 -4.39 -5.99 N	38.64 -5.30 -5.08 N	34.93 -4.20 -7.70 N	35.38 -4.27 -6.34 N	32.89 -4.47 -5.10 N	41.80 -6.31 -3.79 N	49.41 -8.94 0.95 N	52.06 -8.61 -2.07 N	50.57 -8.68 0.00 N	46.68 -7.97 -1.26 N	44.20 -8.95 10.63 N	35.38 -4.48 0.00 N	65.84 -11.71 13.62 N	42.76 -5.91 0.00 N	41.00 -5.15 -2.06 N
ARTHUR_KILL_GT_1 23520	58.52 5.33 0.00 N	74.94 6.42 0.00 N	114.09 9.03 0.00 N	89.15 7.73 0.00 N	81.81 6.88 0.00 N	81.41 6.88 0.00 N	52.85 3.87 -11.07 N	60.41 5.32 -3.16 N	65.55 5.93 -3.37 N	93.99 3.56 -57.72 N	124.63 4.31 -81.46 N	133.15 3.44 -98.29 N	118.18 3.71 -81.15 N	79.57 3.57 -43.75 N	94.89 4.99 -45.58 N	129.47 6.79 -63.38 N	84.90 6.61 -19.69 N	65.69 6.44 0.00 N	75.42 5.80 -16.23 N	161.55 6.50 -91.28 N	261.49 3.93 -217.70 N	112.65 9.00 -12.48 N	86.63 5.13 -32.84 N	142.31 4.34 -93.88 N
ARTHUR_KILL_2 23512	58.52 5.33 0.00 N	74.94 6.42 0.00 N	114.09 9.03 0.00 N	89.15 7.73 0.00 N	81.81 6.88 0.00 N	81.41 6.88 0.00 N	52.85 3.87 -11.07 N	60.41 5.32 -3.16 N	65.55 5.93 -3.37 N	93.99 3.56 -57.72 N	124.63 4.31 -81.46 N	133.15 3.44 -98.29 N	118.18 3.71 -81.15 N	79.57 3.57 -43.75 N	94.89 4.99 -45.58 N	129.47 6.79 -63.38 N	84.90 6.61 -19.69 N	65.69 6.44 0.00 N	75.42 5.80 -16.23 N	161.55 6.50 -91.28 N	261.49 3.93 -217.70 N	112.65 9.00 -12.48 N	86.63 5.13 -32.84 N	142.31 4.34 -93.88 N
ARTHUR_KILL_3 23513	58.38 5.19 0.00 N	74.89 6.37 0.00 N	113.97 8.91 0.00 N	88.98 7.55 0.00 N	81.63 6.70 0.00 N	81.24 6.71 0.00 N	52.74 3.76 -11.07 N	60.28 5.19 -3.16 N	65.47 5.85 -3.37 N	93.98 3.54 -57.72 N	124.57 4.26 -81.46 N	133.07 3.35 -98.29 N	118.03 3.57 -81.15 N	79.43 3.43 -43.75 N	94.75 4.86 -45.58 N	129.26 6.58 -63.38 N	84.68 6.40 -19.69 N	65.51 6.26 0.00 N	75.27 5.65 -16.23 N	161.53 6.47 -91.28 N	261.37 3.82 -217.70 N	112.34 8.69 -12.48 N	86.43 4.93 -32.84 N	142.16 4.19 -93.87 N
ASHOKAN____ 23654	57.96 4.77 0.00 N	74.60 6.08 0.00 N	113.77 8.71 0.00 N	88.41 6.98 0.00 N	81.15 6.22 0.00 N	80.79 6.26 0.00 N	53.56 3.49 -12.16 N	60.26 4.86 -3.47 N	65.48 5.53 -3.70 N	91.95 3.36 -55.88 N	111.69 4.09 -68.74 N	122.40 3.33 -87.65 N	109.21 3.59 -72.30 N	79.75 3.44 -44.05 N	90.37 4.75 -41.30 N	114.91 6.29 -49.32 N	83.93 6.18 -19.15 N	65.40 6.15 0.00 N	73.28 5.44 -14.45 N	129.95 6.34 -59.84 N	186.61 3.92 -142.83 N	107.89 8.60 -8.12 N	74.84 4.63 -21.54 N	115.89 4.11 -67.68 N
ASTORIA_EAST_ENERGY_CC1 323581	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.67 8.25 0.00 N	82.31 7.37 0.00 N	81.91 7.38 0.00 N	53.10 4.12 -11.07 N	60.78 5.69 -3.16 N	66.02 6.40 -3.37 N	94.29 3.85 -57.72 N	124.99 4.67 -81.46 N	133.40 3.68 -98.29 N	118.44 3.98 -81.15 N	79.83 3.82 -43.75 N	95.29 5.39 -45.58 N	129.91 7.24 -63.38 N	85.35 7.07 -19.69 N	66.17 6.92 0.00 N	75.85 6.23 -16.23 N	161.99 6.94 -91.28 N	261.48 3.92 -217.70 N	125.11 9.87 -24.06 N	87.08 5.58 -32.84 N	142.65 4.68 -93.88 N
ASTORIA_EAST_ENERGY_CC2 323582	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.67 8.25 0.00 N	82.31 7.37 0.00 N	81.91 7.38 0.00 N	53.10 4.12 -11.07 N	60.78 5.69 -3.16 N	66.02 6.40 -3.37 N	94.29 3.85 -57.72 N	124.99 4.67 -81.46 N	133.40 3.68 -98.29 N	118.44 3.98 -81.15 N	79.83 3.82 -43.75 N	95.29 5.39 -45.58 N	129.91 7.24 -63.38 N	85.35 7.07 -19.69 N	66.17 6.92 0.00 N	75.85 6.23 -16.23 N	161.99 6.94 -91.28 N	261.48 3.92 -217.70 N	125.11 9.87 -24.06 N	87.08 5.58 -32.84 N	142.65 4.68 -93.88 N
ASTORIA_GT2_1 24094	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.67 8.25 0.00 N	82.31 7.37 0.00 N	81.91 7.38 0.00 N	53.10 4.12 -11.07 N	60.78 5.69 -3.16 N	66.02 6.40 -3.37 N	94.29 3.85 -57.72 N	124.99 4.67 -81.46 N	133.40 3.68 -98.29 N	118.44 3.98 -81.15 N	79.83 3.82 -43.75 N	95.29 5.39 -45.58 N	129.91 7.24 -63.38 N	85.35 7.07 -19.69 N	66.17 6.92 0.00 N	75.85 6.23 -16.23 N	161.99 6.94 -91.28 N	261.48 3.92 -217.70 N	125.11 9.87 -24.06 N	87.08 5.58 -32.84 N	142.65 4.68 -93.88 N
ASTORIA_GT2_2 24095	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.67 8.25 0.00 N	82.31 7.37 0.00 N	81.91 7.38 0.00 N	53.10 4.12 -11.07 N	60.78 5.69 -3.16 N	66.02 6.40 -3.37 N	94.29 3.85 -57.72 N	124.99 4.67 -81.46 N	133.40 3.68 -98.29 N	118.44 3.98 -81.15 N	79.83 3.82 -43.75 N	95.29 5.39 -45.58 N	129.91 7.24 -63.38 N	85.35 7.07 -19.69 N	66.17 6.92 0.00 N	75.85 6.23 -16.23 N	161.99 6.94 -91.28 N	261.48 3.92 -217.70 N	125.11 9.87 -24.06 N	87.08 5.58 -32.84 N	142.65 4.68 -93.88 N
ASTORIA_GT2_3 24096	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.67 8.25 0.00 N	82.31 7.37 0.00 N	81.91 7.38 0.00 N	53.10 4.12 -11.07 N	60.78 5.69 -3.16 N	66.02 6.40 -3.37 N	94.29 3.85 -57.72 N	124.99 4.67 -81.46 N	133.40 3.68 -98.29 N	118.44 3.98 -81.15 N	79.83 3.82 -43.75 N	95.29 5.39 -45.58 N	129.91 7.24 -63.38 N	85.35 7.07 -19.69 N	66.17 6.92 0.00 N	75.85 6.23 -16.23 N	161.99 6.94 -91.28 N	261.48 3.92 -217.70 N	125.11 9.87 -24.06 N	87.08 5.58 -32.84 N	142.65 4.68 -93.88 N

ASTORIA_GT2_4 24097	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.67 8.25 0.00 N	82.31 7.37 0.00 N	81.91 7.38 0.00 N	53.10 4.12 -11.07 N	60.78 5.69 -3.16 N	66.02 6.40 -3.37 N	94.29 3.85 -57.72 N	124.99 4.67 -81.46 N	133.40 3.68 -98.29 N	118.44 3.98 -81.15 N	79.83 3.82 -43.75 N	95.29 5.39 -45.58 N	129.91 7.24 -63.38 N	85.35 7.07 -19.69 N	66.17 6.92 0.00 N	75.85 6.23 -16.23 N	161.99 6.94 -91.28 N	261.48 3.92 -217.70 N	125.11 9.87 -24.06 N	87.08 5.58 -32.84 N	142.65 4.68 -93.88 N
ASTORIA_GT3_1 24098	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.67 8.25 0.00 N	82.31 7.37 0.00 N	81.91 7.38 0.00 N	53.10 4.12 -11.07 N	60.78 5.69 -3.16 N	66.02 6.40 -3.37 N	94.29 3.85 -57.72 N	124.99 4.67 -81.46 N	133.40 3.68 -98.29 N	118.44 3.98 -81.15 N	79.83 3.82 -43.75 N	95.29 5.39 -45.58 N	129.91 7.24 -63.38 N	85.35 7.07 -19.69 N	66.17 6.92 0.00 N	75.85 6.23 -16.23 N	161.99 6.94 -91.28 N	261.48 3.92 -217.70 N	125.11 9.87 -24.06 N	87.08 5.58 -32.84 N	142.65 4.68 -93.88 N
ASTORIA_GT3_2 24099	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.67 8.25 0.00 N	82.31 7.37 0.00 N	81.91 7.38 0.00 N	53.10 4.12 -11.07 N	60.78 5.69 -3.16 N	66.02 6.40 -3.37 N	94.29 3.85 -57.72 N	124.99 4.67 -81.46 N	133.40 3.68 -98.29 N	118.44 3.98 -81.15 N	79.83 3.82 -43.75 N	95.29 5.39 -45.58 N	129.91 7.24 -63.38 N	85.35 7.07 -19.69 N	66.17 6.92 0.00 N	75.85 6.23 -16.23 N	161.99 6.94 -91.28 N	261.48 3.92 -217.70 N	125.11 9.87 -24.06 N	87.08 5.58 -32.84 N	142.65 4.68 -93.88 N
ASTORIA_GT3_3 24100	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.67 8.25 0.00 N	82.31 7.37 0.00 N	81.91 7.38 0.00 N	53.10 4.12 -11.07 N	60.78 5.69 -3.16 N	66.02 6.40 -3.37 N	94.29 3.85 -57.72 N	124.99 4.67 -81.46 N	133.40 3.68 -98.29 N	118.44 3.98 -81.15 N	79.83 3.82 -43.75 N	95.29 5.39 -45.58 N	129.91 7.24 -63.38 N	85.35 7.07 -19.69 N	66.17 6.92 0.00 N	75.85 6.23 -16.23 N	161.99 6.94 -91.28 N	261.48 3.92 -217.70 N	125.11 9.87 -24.06 N	87.08 5.58 -32.84 N	142.65 4.68 -93.88 N
ASTORIA_GT3_4 24101	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.67 8.25 0.00 N	82.31 7.37 0.00 N	81.91 7.38 0.00 N	53.10 4.12 -11.07 N	60.78 5.69 -3.16 N	66.02 6.40 -3.37 N	94.29 3.85 -57.72 N	124.99 4.67 -81.46 N	133.40 3.68 -98.29 N	118.44 3.98 -81.15 N	79.83 3.82 -43.75 N	95.29 5.39 -45.58 N	129.91 7.24 -63.38 N	85.35 7.07 -19.69 N	66.17 6.92 0.00 N	75.85 6.23 -16.23 N	161.99 6.94 -91.28 N	261.48 3.92 -217.70 N	125.11 9.87 -24.06 N	87.08 5.58 -32.84 N	142.65 4.68 -93.88 N
ASTORIA_GT4_1 24102	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.67 8.25 0.00 N	82.31 7.37 0.00 N	81.91 7.38 0.00 N	53.10 4.12 -11.07 N	60.78 5.69 -3.16 N	66.02 6.40 -3.37 N	94.29 3.85 -57.72 N	124.99 4.67 -81.46 N	133.40 3.68 -98.29 N	118.44 3.98 -81.15 N	79.83 3.82 -43.75 N	95.29 5.39 -45.58 N	129.91 7.24 -63.38 N	85.35 7.07 -19.69 N	66.17 6.92 0.00 N	75.85 6.23 -16.23 N	161.99 6.94 -91.28 N	261.48 3.92 -217.70 N	125.11 9.87 -24.06 N	87.08 5.58 -32.84 N	142.65 4.68 -93.88 N
ASTORIA_GT4_2 24103	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.67 8.25																				

	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	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.67 8.25 0.00 N	82.31 7.37 0.00 N	81.91 7.38 0.00 N	53.10 4.12 -11.07 N	60.78 5.69 -3.16 N	66.02 6.40 -3.37 N	94.29 3.85 -57.72 N	124.99 4.67 -81.46 N	133.40 3.68 -98.29 N	118.44 3.98 -81.15 N	79.83 3.82 -43.75 N	95.29 5.39 -45.58 N	129.91 7.24 -63.38 N	85.35 7.07 -19.69 N	66.17 6.92 0.00 N	75.85 6.23 -16.23 N	161.99 6.94 -91.28 N	261.48 3.92 -217.70 N	125.11 9.87 -24.06 N	87.08 5.58 -32.84 N	142.65 4.68 -93.88 N	
ASTORIA_GT_7 24107	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.67 8.25 0.00 N	82.31 7.37 0.00 N	81.91 7.38 0.00 N	53.10 4.12 -11.07 N	60.78 5.69 -3.16 N	66.02 6.40 -3.37 N	94.29 3.85 -57.72 N	124.99 4.67 -81.46 N	133.40 3.68 -98.29 N	118.44 3.98 -81.15 N	79.83 3.82 -43.75 N	95.29 5.39 -45.58 N	129.91 7.24 -63.38 N	85.35 7.07 -19.69 N	66.17 6.92 0.00 N	75.85 6.23 -16.23 N	161.99 6.94 -91.28 N	261.48 3.92 -217.70 N	125.11 9.87 -24.06 N	87.08 5.58 -32.84 N	142.65 4.68 -93.88 N	
ASTORIA_GT_8 24108	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.67 8.25 0.00 N	82.31 7.37 0.00 N	81.91 7.38 0.00 N	53.10 4.12 -11.07 N	60.78 5.69 -3.16 N	66.02 6.40 -3.37 N	94.29 3.85 -57.72 N	124.99 4.67 -81.46 N	133.40 3.68 -98.29 N	118.44 3.98 -81.15 N	79.83 3.82 -43.75 N	95.29 5.39 -45.58 N	129.91 7.24 -63.38 N	85.35 7.07 -19.69 N	66.17 6.92 0.00 N	75.85 6.23 -16.23 N	161.99 6.94 -91.28 N	261.48 3.92 -217.70 N	125.11 9.87 -24.06 N	87.08 5.58 -32.84 N	142.65 4.68 -93.88 N	
ASTORIA___2 24149	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.67 8.25 0.00 N	82.31 7.37 0.00 N	81.91 7.38 0.00 N	53.10 4.12 -11.07 N	60.78 5.69 -3.16 N	66.02 6.40 -3.37 N	94.29 3.85 -57.72 N	124.99 4.67 -81.46 N	133.40 3.68 -98.29 N	118.44 3.98 -81.15 N	79.83 3.82 -43.75 N	95.29 5.39 -45.58 N	129.91 7.24 -63.38 N	85.35 7.07 -19.69 N	66.17 6.92 0.00 N	75.85 6.23 -16.23 N	161.99 6.94 -91.28 N	261.48 3.92 -217.70 N	125.11 9.87 -24.06 N	87.08 5.58 -32.84 N	142.65 4.68 -93.88 N	
ASTORIA___3 23516	58.76 5.56 0.00 N	75.20 6.68 0.00 N	114.32 9.26 0.00 N	89.31 7.89 0.00 N	81.97 7.04 0.00 N	81.62 7.09 0.00 N	52.94 3.96 -11.07 N	60.56 5.47 -3.16 N	65.79 6.16 -3.37 N	94.15 3.71 -57.72 N	124.84 4.52 -81.46 N	133.30 3.59 -98.29 N	118.30 3.84 -81.15 N	79.71 3.70 -43.75 N	95.12 5.22 -45.58 N	129.70 7.02 -63.38 N	85.13 6.85 -19.69 N	65.98 6.73 0.00 N	75.69 6.08 -16.23 N	161.93 6.87 -91.28 N	261.60 4.04 -217.70 N	113.12 9.47 -12.48 N	86.83 5.33 -32.84 N	142.46 4.49 -93.88 N	
ASTORIA___4 23517	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.66 8.24 0.00 N	82.31 7.37 0.00 N	81.91 7.38 0.00 N	53.10 4.12 -11.07 N	60.78 5.69 -3.16 N	66.02 6.40 -3.37 N	94.29 3.85 -57.72 N	124.99 4.67 -81.46 N	133.40 3.68 -98.29 N	118.44 3.98 -81.15 N	79.83 3.82 -43.75 N	95.29 5.39 -45.58 N	129.91 7.24 -63.38 N	85.35 7.07 -19.69 N	66.17 6.92 0.00 N	75.85 6.23 -16.23 N	161.99 6.94 -91.28 N	261.48 3.92 -217.70 N	125.11 9.87 -24.06 N	87.08 5.58 -32.84 N	142.65 4.68 -93.88 N	
ASTORIA___5 23518	59.15 5.96 0.00 N	75.49 6.97 0.00 N	114.76 9.70 0.00 N	89.67 8.25 0.00 N	82.31 7.37 0.00 N	81.91 7.38 0.00 N	53.10 4.12 -11.07 N	60.78 5.69 -3.16 N	66.02 6.40 -3.37 N	94.29 3.85 -57.72 N	124.99 4.67 -81.46 N	133.40 3.68 -98.29 N	118.44 3.98 -81.15 N	79.83 3.82 -43.75 N	95.29 5.39 -45.58 N	129.91 7.24 -63.38 N	85.35 7.07 -19.69 N	66.17 6.92 0.00 N	75.85 6.23 -16.23 N	161.99 6.94 -91.28 N	261.48 3.92 -217.70 N	125.11 9.87 -24.06 N	87.08 5.58 -32.84 N	142.65 4.68 -93.88 N	
ATHENS_STG_1 23668	56.03 2.83 0.00 N	72.22 3.70 0.00 N	110.32 5.26 0.00 N	85.38 3.95 0.00 N	78.45 3.52 0.00 N	78.02 3.49 0.00 N	52.52 1.96 -12.64 N	58.23 2.69 -3.61 N	63.03 2.93 -3.84 N	73.17 1.76 -38.70 N	59.05 2.16 -18.03 N	71.94 1.73 -38.78 N	66.94 1.84 -31.78 N	69.49 1.77 -35.47 N	67.12 2.44 -20.37 N	61.54 3.26 1.02 N	75.32 3.19 -13.53 N	62.37 3.12 0.00 N	62.54 2.83 -6.32 N	25.02 3.22 41.98 N	-57.68 1.98 99.52 N	89.42 4.28 6.03 N	36.08 2.42 15.01 N	25.85 2.39 20.63 N	
ATHENS_STG_2 23670	56.03 2.83 0.00 N	72.22 3.70 0.00 N	110.32 5.26 0.00 N	85.38 3.95 0.00 N	78.45 3.52 0.00 N	78.02 3.49 0.00 N	52.52 1.96 -12.64 N	58.23 2.69 -3.61 N	63.03 2.93 -3.84 N	73.17 1.76 -38.70 N	59.05 2.16 -18.03 N	71.94 1.73 -38.78 N	66.94 1.84 -31.78 N	69.49 1.77 -35.47 N	67.12 2.44 -20.37 N	61.54 3.26 1.02 N	75.32 3.19 -13.53 N	62.37 3.12 0.00 N	62.54 2.83 -6.32 N	25.02 3.22 41.98 N	-57.68 1.98 99.52 N	89.42 4.28 6.03 N	36.08 2.42 15.01 N	25.85 2.39 20.63 N	
ATHENS_STG_3 23677	56.03 2.83 0.00 N	72.22 3.70 0.00 N	110.32 5.26 0.00 N	85.38 3.95 0.00 N	78.45 3.52 0.00 N	78.02 3.49 0.00 N	52.52 1.96 -12.64 N	58.23 2.69 -3.61 N	63.03 2.93 -3.84 N	73.17 1.76 -38.70 N	59.05 2.16 -18.03 N	71.94 1.73 -38.78 N	66.94 1.84 -31.78 N	69.49 1.77 -35.47 N	67.12 2.44 -20.37 N	61.54 3.26 1.02 N	75.32 3.19 -13.53 N	62.37 3.12 0.00 N	62.54 2.83 -6.32 N	25.02 3.22 41.98 N	-57.68 1.98 99.52 N	89.42 4.28 6.03 N	36.08 2.42 15.01 N	25.85 2.39 20.63 N	
BARRETT_IC_1 23704	58.80 5.60 0.00 N	75.49 6.97 0.00 N	114.04 8.99 0.00 N	89.54 8.11 0.00 N	82.20 7.27 0.00 N	81.87 7.34 0.00 N	53.10 4.12 -11.07 N	60.83 5.74 -3.16 N	66.07 6.45 -3.37 N	94.18 3.73 -57.73 N	125.01 4.68 -81.47 N	133.14 3.41 -98.30 N	117.98 3.51 -81.16 N	79.65 3.64 -43.75 N	95.42 5.51 -45.58 N	130.04 7.35 -63.39 N	85.48 7.19 -19.69 N	66.38 7.13 0.00 N	76.29 6.67 -16.23 N	182.90 7.60 -111.52 N	261.78 4.19 -217.73 N	113.84 10.16 -12.51 N	87.19 5.68 -32.84 N	142.57 4.58 -93.89 N	
BARRETT_IC_10 23701	58.80 5.60 0.00 N	75.49 6.97 0.00 N	114.04 8.99 0.00 N	89.54 8.11 0.00 N	82.20 7.27 0.00 N	81.87 7.34 0.00 N	53.10 4.12 -11.07 N	60.83 5.74 -3.16 N	66.07 6.45 -3.37 N	94.18 3.73 -57.73 N	125.01 4.68 -81.47 N	133.14 3.41 -98.30 N	117.98 3.51 -81.16 N	79.65 3.64 -43.75 N	95.42 5.51 -45.58 N	130.04 7.35 -63.39 N	85.48 7.19 -19.69 N	66.38 7.13 0.00 N	76.29 6.67 -16.23 N	182.90 7.60 -111.52 N	261.78 4.19 -217.73 N	113.84 10.16 -12.51 N	87.19 5.68 -32.84 N	142.57 4.58 -93.89 N	
BARRETT_IC_11 23702	58.80 5.60 0.00 N	75.49 6.97 0.00 N	114.04 8.99 0.00 N	89.54 8.11 0.00 N	82.20 7.27 0.00 N	81.87 7.34 0.00 N	53.10 4.12 -11.07 N	60.83 5.74 -3.16 N	66.07 6.45 -3.37 N	94.18 3.73 -57.73 N	125.01 4.68 -81.47 N	133.14 3.41 -98.30 N	117.98 3.51 -81.16 N	79.65 3.64 -43.75 N	95.42 5.51 -45.58 N	130.04 7.35 -63.39 N	85.48 7.19 -19.69 N	66.38 7.13 0.00 N	76.29 6.67 -16.23 N	182.90 7.60 -111.52 N	261.78 4.19 -217.73 N	113.84 10.16 -12.51 N	87.19 5.68 -32.84 N	142.57 4.58 -93.89 N	
BARRETT_IC_12	58.80	75.49	114.04	89.54	82.20	81.87	53.10	60.83	66.07	94.18	125.01	133.14	117.98	79.65	95.42	130.04	85.48	66.38	76.29	182.90	261.78	113.84	87.19	142.57	

23703	5.60 0.00 N	6.97 0.00 N	8.99 0.00 N	8.11 0.00 N	7.27 0.00 N	7.34 0.00 N	4.12 -11.07 N	5.74 -3.16 N	6.45 -3.37 N	3.73 -57.73 N	4.68 -81.47 N	3.41 -98.30 N	3.51 -81.16 N	3.64 -43.75 N	5.51 -45.58 N	7.35 -63.39 N	7.19 -19.69 N	7.13 0.00 N	6.67 -16.23 N	7.60 -111.52 N	4.19 -217.73 N	10.16 -12.51 N	5.68 -32.84 N	4.58 -93.89 N
BARRETT_IC_2 23705	58.80 5.60 0.00 N	75.49 6.97 0.00 N	114.04 8.99 0.00 N	89.54 8.11 0.00 N	82.20 7.27 0.00 N	81.87 7.34 0.00 N	53.10 4.12 -11.07 N	60.83 5.74 -3.16 N	66.07 6.45 -3.37 N	94.18 3.73 -57.73 N	125.01 4.68 -81.47 N	133.14 3.41 -98.30 N	117.98 3.51 -81.16 N	79.65 3.64 -43.75 N	95.42 5.51 -45.58 N	130.04 7.35 -63.39 N	85.48 7.19 -19.69 N	66.38 7.13 0.00 N	76.29 6.67 -16.23 N	182.90 7.60 -111.52 N	261.78 4.19 -217.73 N	113.84 10.16 -12.51 N	87.19 5.68 -32.84 N	142.57 4.58 -93.89 N
BARRETT_IC_3 23706	58.80 5.60 0.00 N	75.49 6.97 0.00 N	114.04 8.99 0.00 N	89.54 8.11 0.00 N	82.20 7.27 0.00 N	81.87 7.34 0.00 N	53.10 4.12 -11.07 N	60.83 5.74 -3.16 N	66.07 6.45 -3.37 N	94.18 3.73 -57.73 N	125.01 4.68 -81.47 N	133.14 3.41 -98.30 N	117.98 3.51 -81.16 N	79.65 3.64 -43.75 N	95.42 5.51 -45.58 N	130.04 7.35 -63.39 N	85.48 7.19 -19.69 N	66.38 7.13 0.00 N	76.29 6.67 -16.23 N	182.90 7.60 -111.52 N	261.78 4.19 -217.73 N	113.84 10.16 -12.51 N	87.19 5.68 -32.84 N	142.57 4.58 -93.89 N
BARRETT_IC_4 23707	58.80 5.60 0.00 N	75.49 6.97 0.00 N	114.04 8.99 0.00 N	89.54 8.11 0.00 N	82.20 7.27 0.00 N	81.87 7.34 0.00 N	53.10 4.12 -11.07 N	60.83 5.74 -3.16 N	66.07 6.45 -3.37 N	94.18 3.73 -57.73 N	125.01 4.68 -81.47 N	133.14 3.41 -98.30 N	117.98 3.51 -81.16 N	79.65 3.64 -43.75 N	95.42 5.51 -45.58 N	130.04 7.35 -63.39 N	85.48 7.19 -19.69 N	66.38 7.13 0.00 N	76.29 6.67 -16.23 N	182.90 7.60 -111.52 N	261.78 4.19 -217.73 N	113.84 10.16 -12.51 N	87.19 5.68 -32.84 N	142.57 4.58 -93.89 N
BARRETT_IC_5 23708	58.80 5.60 0.00 N	75.49 6.97 0.00 N	114.04 8.99 0.00 N	89.54 8.11 0.00 N	82.20 7.27 0.00 N	81.87 7.34 0.00 N	53.10 4.12 -11.07 N	60.83 5.74 -3.16 N	66.07 6.45 -3.37 N	94.18 3.73 -57.73 N	125.01 4.68 -81.47 N	133.14 3.41 -98.30 N	117.98 3.51 -81.16 N	79.65 3.64 -43.75 N	95.42 5.51 -45.58 N	130.04 7.35 -63.39 N	85.48 7.19 -19.69 N	66.38 7.13 0.00 N	76.29 6.67 -16.23 N	182.90 7.60 -111.52 N	261.78 4.19 -217.73 N	113.84 10.16 -12.51 N	87.19 5.68 -32.84 N	142.57 4.58 -93.89 N
BARRETT_IC_6 23709	58.80 5.60 0.00 N	75.49 6.97 0.00 N	114.04 8.99 0.00 N	89.54 8.11 0.00 N	82.20 7.27 0.00 N	81.87 7.34 0.00 N	53.10 4.12 -11.07 N	60.83 5.74 -3.16 N	66.07 6.45 -3.37 N	94.18 3.73 -57.73 N	125.01 4.68 -81.47 N	133.14 3.41 -98.30 N	117.98 3.51 -81.16 N	79.65 3.64 -43.75 N	95.42 5.51 -45.58 N	130.04 7.35 -63.39 N	85.48 7.19 -19.69 N	66.38 7.13 0.00 N	76.29 6.67 -16.23 N	182.90 7.60 -111.52 N	261.78 4.19 -217.73 N	113.84 10.16 -12.51 N	87.19 5.68 -32.84 N	142.57 4.58 -93.89 N
BARRETT_IC_7 23710	58.80 5.60 0.00 N	75.49 6.97 0.00 N	114.04 8.99 0.00 N	89.54 8.11 0.00 N	82.20 7.27 0.00 N	81.87 7.34 0.00 N	53.10 4.12 -11.07 N	60.83 5.74 -3.16 N	66.07 6.45 -3.37 N	94.18 3.73 -57.73 N	125.01 4.68 -81.47 N	133.14 3.41 -98.30 N	117.98 3.51 -81.16 N	79.65 3.64 -43.75 N	95.42 5.51 -45.58 N	130.04 7.35 -63.39 N	85.48 7.19 -19.69 N	66.38 7.13 0.00 N	76.29 6.67 -16.23 N	182.90 7.60 -111.52 N	261.78 4.19 -217.73 N	113.84 10.16 -12.51 N	87.19 5.68 -32.84 N	142.57 4.58 -93.89 N
BARRETT_IC_8 23711	58.80 5.60 0.00 N	75.49 6.97 0.00 N	114.04 8.99 0.00 N	89.54 8.11 0.00 N	82.20 7.27 0.00 N	81.87 7.34 0.00 N	53.10 4.12 -11.07 N	60.83 5.74 -3.16 N	66.07 6.45 -3.37 N	94.18 3.73 -57.73 N	125.01 4.68 -81.47 N	133.14 3.41 -98.30 N	117.98 3.51 -81.16 N	79.65 3.64 -43.75 N	95.42 5.51 -45.58 N	130.04 7.35 -63.39 N	85.48 7.19 -19.69 N	66.38 7.13 0.00 N	76.29 6.67 -16.23 N	182.90 7.60 -111.52 N	261.78 4.19 -217.73 N	113.84 10.16 -12.51 N	87.19 5.68 -32.84 N	142.57 4.58 -93.89 N
BARRETT_IC_9 23700	58.80 5.60 0.00 N	75.49 6.97 0.00 N	114.04 8.99 0.00 N	89.54 8.11 0.00 N	82.20 7.27 0.00 N	81.87 7.34 0.00 N	53.10 4.12 -11.07 N	60.83 5.74 -3.16 N	66.07 6.45 -3.37 N	94.18 3.73 -57.73 N	125.01 4.68 -81.47 N	133.14 3.41 -98.30 N	117.98 3.51 -81.16 N	79.65 3.64 -43.75 N	95.42 5.51 -45.58 N	130.04 7.35 -63.39 N	85.48 7.19 -19.69 N	66.38 7.13 0.00 N	76.29 6.67 -16.23 N	182.90 7.60 -111.52 N	261.78 4.19 -217.73 N	113.84 10.16 -12.51 N	87.19 5.68 -32.84 N	142.57 4.58 -93.89 N
BARRETT___1 23545	58.80 5.60 0.00 N	75.49 6.97 0.00 N	114.04 8.99 0.00 N	89.54 8.11 0.00 N	82.20 7.27 0.00 N	81.87 7.34 0.00 N	53.10 4.12 -11.07 N	60.83 5.74 -3.16 N	66.07 6.45 -3.37 N	94.18 3.73 -57.73 N	125.01 4.68 -81.47 N	133.14 3.41 -98.30 N	117.98 3.51 -81.16 N	79.65 3.64 -43.75 N	95.42 5.51 -45.58 N	130.04 7.35 -63.39 N	85.48 7.19 -19.69 N	66.38 7.13 0.00 N	76.29 6.67 -16.23 N	182.90 7.60 -111.52 N	261.78 4.19 -217.73 N	113.84 10.16 -12.51 N	87.19 5.68 -32.84 N	142.57 4.58 -93.89 N
BARRETT___2 23546	58.80 5.60 0.00 N	75.49 6.97 0.00 N	114.04 8.99 0.00 N	89.54 8.11 0.00 N	82.20 7.27 0.00 N	81.87 7.34 0.00 N	53.10 4.12 -11.07 N	60.83 5.74 -3.16 N	66.07 6.45 -3.37 N	94.18 3.73 -57.73 N	125.01 4.68 -81.47 N	133.14 3.41 -98.30 N	117.98 3.51 -81.16 N	79.65 3.64 -43.75 N	95.42 5.51 -45.58 N	130.04 7.35 -63.39 N	85.48 7.19 -19.69 N	66.38 7.13 0.00 N	76.29 6.67 -16.23 N	182.90 7.60 -111.52 N	261.78 4.19 -217.73 N	113.84 10.16 -12.51 N	87.19 5.68 -32.84 N	142.57 4.58 -93.89 N
BEAVER RIVER___HYD 24048	49.94 -3.26 0.00 N	64.11 -4.41 0.00 N	98.25 -6.81 0.00 N	76.06 -5.37 0.00 N	69.98 -4.95 0.00 N	69.70 -4.83 0.00 N	35.68 -2.47 -0.23 N	48.68 -3.31 -0.06 N	52.96 -3.37 -0.07 N	31.75 -1.82 -0.85 N	37.52 -2.06 -0.72 N	30.89 -1.63 -1.09 N	32.48 -1.73 -0.90 N	31.29 -1.69 -0.72 N	42.54 -2.32 -0.54 N	56.57 -3.10 -0.37 N	55.84 -3.05 -0.29 N	56.22 -3.02 0.00 N	50.66 -2.92 -0.18 N	60.41 -3.36 0.00 N	37.94 -1.91 0.00 N	86.65 -4.52 0.00 N	45.95 -2.71 0.00 N	41.73 -2.66 -0.29 N
BEEBEE_GT_13 23619	52.62 -0.57 0.00 N	67.22 -1.30 0.00 N	102.90 -2.16 0.00 N	79.21 -2.21 0.00 N	73.24 -1.70 0.00 N	73.03 -1.50 0.00 N	38.26 -0.90 -1.25 N	50.99 -1.30 -0.36 N	54.96 -1.67 -0.38 N	36.47 -0.83 -4.58 N	41.88 -0.87 -3.89 N	36.75 -0.57 -5.89 N	37.79 -0.37 -4.85 N	35.61 -0.55 -3.90 N	46.30 -0.92 -2.90 N	55.88 -1.44 1.98 N	59.40 -0.78 -1.59 N	58.89 -0.36 0.00 N	54.32 -0.04 -0.97 N	65.72 1.04 -0.89 N	41.62 1.77 0.00 N	95.08 2.76 -1.14 N	49.94 1.28 0.00 N	46.52 0.85 -1.57 N
BETHLEHEM___GRP 23843	55.75 2.56 0.00 N	71.89 3.37 0.00 N	109.91 4.85 0.00 N	85.11 3.68 0.00 N	78.27 3.34 0.00 N	77.99 3.46 0.00 N	54.21 1.95 -14.35 N	58.76 2.73 -4.10 N	63.57 2.95 -4.36 N	87.21 1.73 -52.77 N	85.75 2.08 -44.81 N	100.97 1.67 -67.87 N	90.96 1.80 -55.84 N	78.94 1.71 -44.97 N	80.07 2.35 -33.41 N	85.12 3.14 -22.69 N	80.07 3.20 -18.27 N	62.45 3.21 0.00 N	67.46 2.93 -11.14 N	66.96 3.32 0.14 N	41.88 2.02 0.00 N	95.28 4.29 0.18 N	51.06 2.39 0.00 N	64.52 2.34 -18.09 N

BETHLEHEM___GS1 323560	55.75 2.56 0.00 N	71.89 3.37 0.00 N	109.91 4.85 0.00 N	85.11 3.68 0.00 N	78.27 3.34 0.00 N	77.99 3.46 0.00 N	54.21 1.95 -14.35 N	58.76 2.73 -4.10 N	63.57 2.95 -4.36 N	87.21 1.73 -52.77 N	85.75 2.08 -44.81 N	100.97 1.67 -67.87 N	90.96 1.80 -55.84 N	78.94 1.71 -44.97 N	80.07 2.35 -33.41 N	85.12 3.14 -22.69 N	80.07 3.20 -18.27 N	62.45 3.21 0.00 N	67.46 2.93 -11.14 N	66.96 3.32 0.14 N	41.88 2.02 0.00 N	95.28 4.29 0.18 N	51.06 2.39 0.00 N	64.52 2.34 -18.09 N
BETHLEHEM___GS2 323561	55.75 2.56 0.00 N	71.89 3.37 0.00 N	109.91 4.85 0.00 N	85.11 3.68 0.00 N	78.27 3.34 0.00 N	77.99 3.46 0.00 N	54.21 1.95 -14.35 N	58.76 2.73 -4.10 N	63.57 2.95 -4.36 N	87.21 1.73 -52.77 N	85.75 2.08 -44.81 N	100.97 1.67 -67.87 N	90.96 1.80 -55.84 N	78.94 1.71 -44.97 N	80.07 2.35 -33.41 N	85.12 3.14 -22.69 N	80.07 3.20 -18.27 N	62.45 3.21 0.00 N	67.46 2.93 -11.14 N	66.96 3.32 0.14 N	41.88 2.02 0.00 N	95.28 4.29 0.18 N	51.06 2.39 0.00 N	64.52 2.34 -18.09 N
BETHLEHEM___GS3 323562	55.75 2.56 0.00 N	71.89 3.37 0.00 N	109.91 4.85 0.00 N	85.11 3.68 0.00 N	78.27 3.34 0.00 N	77.99 3.46 0.00 N	54.21 1.95 -14.35 N	58.76 2.73 -4.10 N	63.57 2.95 -4.36 N	87.21 1.73 -52.77 N	85.75 2.08 -44.81 N	100.97 1.67 -67.87 N	90.96 1.80 -55.84 N	78.94 1.71 -44.97 N	80.07 2.35 -33.41 N	85.12 3.14 -22.69 N	80.07 3.20 -18.27 N	62.45 3.21 0.00 N	67.46 2.93 -11.14 N	66.96 3.32 0.14 N	41.88 2.02 0.00 N	95.28 4.29 0.18 N	51.06 2.39 0.00 N	64.52 2.34 -18.09 N
BETHLEHEM___STEEL 23779	49.05 -4.15 0.00 N	63.03 -5.49 0.00 N	96.94 -8.12 0.00 N	74.59 -6.83 0.00 N	69.26 -5.68 0.00 N	68.94 -5.59 0.00 N	36.57 -3.11 -1.76 N	47.95 -4.49 -0.50 N	50.84 -5.95 -0.54 N	35.47 -3.73 -6.49 N	39.94 -4.44 -5.51 N	36.25 -3.53 -8.35 N	36.61 -3.57 -6.87 N	33.96 -3.93 -5.53 N	43.05 -5.38 -4.11 N	51.11 -7.63 0.57 N	53.48 -7.36 -2.25 N	51.79 -7.46 0.00 N	47.96 -6.80 -1.37 N	46.04 -7.60 10.14 N	36.15 -3.71 0.00 N	68.24 -9.94 13.00 N	43.65 -5.02 0.00 N	41.89 -4.44 -2.23 N
BETHPAGE_CC_5 323564	59.11 5.91 0.00 N	75.86 7.34 0.00 N	114.61 9.55 0.00 N	89.92 8.49 0.00 N	82.58 7.65 0.00 N	82.23 7.70 0.00 N	53.27 4.29 -11.07 N	60.96 5.87 -3.16 N	66.19 6.57 -3.37 N	94.26 3.82 -57.73 N	125.01 4.68 -81.47 N	133.22 3.49 -98.30 N	117.97 3.49 -81.16 N	79.62 3.62 -43.75 N	95.37 5.47 -45.58 N	130.09 7.40 -63.39 N	85.55 7.26 -19.69 N	66.45 7.20 0.00 N	76.38 6.76 -16.23 N	183.12 7.82 -111.52 N	262.06 4.47 -217.73 N	113.99 10.34 -12.48 N	87.30 5.79 -32.84 N	142.84 4.85 -93.89 N
BINGHAMTON___COGEN 23790	53.47 0.28 0.00 N	69.10 0.58 0.00 N	106.16 1.10 0.00 N	81.97 0.55 0.00 N	75.58 0.65 0.00 N	75.04 0.51 0.00 N	42.17 0.34 -3.92 N	53.71 0.66 -1.12 N	57.92 0.47 -1.19 N	48.03 0.27 -15.04 N	53.26 0.46 -13.95 N	51.99 0.35 -20.21 N	50.37 0.41 -16.64 N	45.10 0.22 -12.62 N	54.49 0.32 -9.85 N	67.20 0.35 -7.55 N	64.11 0.31 -5.20 N	59.42 0.17 0.00 N	56.90 0.20 -3.32 N	66.46 0.35 -2.34 N	48.23 0.45 -7.91 N	90.85 0.49 0.81 N	50.09 0.23 -1.19 N	52.06 0.12 -7.84 N
BLACK RIVER___HYD 24047	49.52 -3.67 0.00 N	63.50 -5.02 0.00 N	97.31 -7.75 0.00 N	75.26 -6.16 0.00 N	69.25 -5.68 0.00 N	69.01 -5.52 0.00 N	35.57 -2.80 -0.46 N	48.35 -3.71 -0.13 N	52.62 -3.77 -0.14 N	32.40 -2.00 -1.68 N	38.02 -2.27 -1.43 N	31.80 -1.80 -2.17 N	33.20 -1.90 -1.78 N	31.81 -1.88 -1.44 N	42.77 -2.61 -1.07 N	56.53 -3.50 -0.72 N	55.73 -3.45 -0.58 N	55.87 -3.38 0.00 N	50.55 -3.19 -0.36 N	60.14 -3.64 0.00 N	37.88 -1.98 0.00 N	86.32 -4.85 0.00 N	45.71 -2.96 0.00 N	41.72 -2.95 -0.58 N
BLISS_WT_PWR 323608	50.01 -3.18 0.00 N	64.42 -4.10 0.00 N	99.15 -5.91 0.00 N	76.11 -5.32 0.00 N	71.16 -3.78 0.00 N	70.53 -4.00 0.00 N	37.66 -2.05 -1.80 N	49.55 -2.89 -0.51 N	53.00 -3.80 -0.55 N	37.09 -2.24 -6.62 N	41.76 -2.71 -5.62 N	37.13 -2.80 -8.51 N	37.23 -3.08 -7.00 N	34.58 -3.32 -5.64 N	43.82 -4.69 -4.19 N	52.28 -6.56 0.46 N	54.71 -6.18 -2.29 N	53.60 -5.64 0.00 N	50.54 -4.24 -1.40 N	49.09 -4.71 9.97 N	38.04 -1.81 0.00 N	72.57 -5.83 12.77 N	45.86 -2.81 0.00 N	43.42 -2.95 -2.27 N
BLUE_CIRC_CHEM_DRP 24182	56.01 2.81 0.00 N	72.26 3.75 0.00 N	110.57 5.51 0.00 N	85.71 4.28 0.00 N	78.82 3.89 0.00 N	78.42 3.89 0.00 N	54.26 2.15 -14.19 N	58.94 2.95 -4.05 N	63.79 3.22 -4.32 N	86.82 1.90 -52.20 N	85.48 2.29 -44.33 N	100.40 1.83 -67.14 N	90.52 1.96 -55.24 N	78.61 1.86 -44.49 N	79.94 2.57 -33.05 N	85.18 3.44 -22.44 N	80.11 3.44 -18.07 N	62.63 3.38 0.00 N	67.49 3.08 -11.02 N	67.16 3.53 0.14 N	42.03 2.17 0.00 N	95.60 4.61 0.18 N	51.23 2.57 0.00 N	64.45 2.47 -1.89 N
BOC_GAS_DRP 24189	55.55 2.36 0.00 N	71.65 3.13 0.00 N	109.67 4.61 0.00 N	84.93 3.51 0.00 N	78.08 3.15 0.00 N	77.67 3.14 0.00 N	54.02 1.75 -14.35 N	58.41 2.38 -4.10 N	63.20 2.58 -4.36 N	86.38 1.52 -52.15 N	83.79 1.84 -43.10 N	99.10 1.48 -66.19 N	89.35 1.58 -54.45 N	78.41 1.51 -44.64 N	79.08 2.08 -32.68 N	83.08 2.77 -21.01 N	79.41 2.75 -18.07 N	61.96 2.71 0.00 N	66.72 2.48 -10.86 N	63.07 2.78 3.49 N	33.59 1.70 7.97 N	94.17 3.65 0.65 N	49.54 2.08 1.20 N	61.30 2.04 -15.16 N
BORALEX_4TH_BRANCH 23824	56.11 2.92 0.00 N	72.39 3.87 0.00 N	110.91 5.85 0.00 N	85.91 4.48 0.00 N	78.86 3.93 0.00 N	78.63 4.09 0.00 N	54.55 2.30 -14.34 N	59.24 3.22 -4.10 N	64.26 3.64 -4.36 N	89.15 2.11 -54.32 N	90.51 2.51 -49.15 N	105.70 2.17 -72.11 N	94.95 2.28 -59.35 N	80.15 2.10 -45.79 N	82.49 2.94 -35.23 N	90.06 3.82 -26.94 N	81.39 4.02 -18.78 N	63.04 3.79 0.00 N	68.65 3.42 -11.84 N	75.90 3.77 -8.36 N	62.25 2.17 -20.22 N	97.31 5.14 -1.00 N	54.51 2.79 -3.05 N	72.48 2.89 -25.50 N
BOWLINE___1 23526	58.03 4.83 0.00 N	74.64 6.13 0.00 N	113.79 8.73 0.00 N	88.76 7.34 0.00 N	81.48 6.54 0.00 N	81.08 6.55 0.00 N	52.38 3.64 -10.83 N	60.05 5.02 -3.09 N	65.16 5.61 -3.29 N	92.17 3.41 -56.04 N	121.50 4.13 -78.51 N	129.69 3.26 -95.00 N	115.21 3.46 -78.43 N	78.12 3.29 -42.57 N	93.02 4.61 -44.09 N	126.28 6.13 -60.85 N	83.67 5.95 -19.12 N	65.05 5.81 0.00 N	74.32 5.25 -15.68 N	156.85 6.09 -86.98 N	251.12 3.78 -207.48 N	111.62 8.57 -11.88 N	84.63 4.67 -31.30 N	137.86 3.95 -89.82 N
BOWLINE___2 23595	58.03 4.84 0.00 N	74.64 6.13 0.00 N	113.79 8.73 0.00 N	88.76 7.34 0.00 N	81.48 6.54 0.00 N	81.08 6.55 0.00 N	52.38 3.64 -10.83 N	60.05 5.02 -3.09 N	65.16 5.61 -3.29 N	92.18 3.41 -56.05 N	121.51 4.13 -78.53 N	129.71 3.26 -95.02 N	115.23 3.46 -78.45 N	78.13 3.30 -42.58 N	93.02 4.61 -44.10 N	126.29 6.13 -60.86 N	83.69 5.97 -19.12 N	65.05 5.81 0.00 N	74.33 5.25 -15.69 N	156.88 6.09 -87.00 N	251.17 3.78 -207.53 N	111.62 8.57 -11.88 N	84.64 4.67 -31.30 N	137.88 3.95 -89.84 N
BROOKHAVEN___DRP 24191	59.43 6.23 0.00 N	76.45 7.93 0.00 N	115.26 10.20 0.00 N	90.60 9.17 0.00 N	83.35 8.42 0.00 N	83.04 8.51 0.00 N	53.73 4.75 -11.07 N	61.77 6.68 -3.16 N	67.00 7.38 -3.37 N	94.71 4.27 -57.73 N	125.24 4.92 -81.47 N	133.32 3.59 -98.30 N	117.90 3.42 -81.16 N	79.63 3.62 -43.75 N	95.57 5.67 -45.58 N	130.61 7.92 -63.39 N	86.06 7.77 -19.69 N	66.97 7.72 0.00 N	77.13 7.51 -16.23 N	184.10 8.80 -111.52 N	262.69 5.10 -217.73 N	114.78 11.13 -12.48 N	87.52 6.01 -32.84 N	142.72 4.74 -93.89 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_NAVY_YARD 23515	58.59 5.40 0.00 N	75.17 6.65 0.00 N	114.37 9.31 0.00 N	89.26 7.83 0.00 N	81.93 7.00 0.00 N	81.54 7.01 0.00 N	52.89 3.92 -11.07 N	60.51 5.42 -3.16 N	65.73 6.10 -3.37 N	94.15 3.72 -57.72 N	124.80 4.48 -81.46 N	133.25 3.53 -98.29 N	118.23 3.77 -81.15 N	79.61 3.61 -43.75 N	95.00 5.10 -45.58 N	129.56 6.88 -63.38 N	84.98 6.70 -19.69 N	65.82 6.57 0.00 N	75.57 5.95 -16.23 N	161.95 6.89 -91.28 N	261.52 3.97 -217.70 N	112.71 9.06 -12.48 N	86.75 5.25 -32.84 N	142.39 4.43 -93.87 N	
BROOKLYN___ARMY_DRP 323595	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N	
BROOME___LFGE 323600	53.47 0.28 0.00 N	69.10 0.58 0.00 N	106.16 1.10 0.00 N	81.97 0.55 0.00 N	75.58 0.65 0.00 N	75.04 0.51 0.00 N	42.17 0.34 -3.92 N	53.71 0.66 -1.12 N	57.92 0.47 -1.19 N	48.03 0.27 -15.04 N	53.26 0.46 -13.95 N	51.99 0.35 -20.21 N	50.37 0.41 -16.64 N	45.10 0.22 -12.62 N	54.49 0.32 -9.85 N	67.20 0.35 -7.55 N	64.11 0.31 -5.20 N	59.42 0.17 0.00 N	56.90 0.20 -3.32 N	66.46 0.35 -2.34 N	48.23 0.45 -7.91 N	90.85 0.49 0.81 N	50.09 0.23 -1.19 N	52.06 0.12 -7.84 N	
BURROWS___LYONSDAL 23803	51.72 -1.48 0.00 N	66.46 -2.05 0.00 N	101.91 -3.15 0.00 N	78.87 -2.56 0.00 N	72.57 -2.36 0.00 N	72.21 -2.31 0.00 N	36.76 -1.15 0.00 N	50.43 -1.50 0.00 N	54.79 -1.46 0.00 N	32.00 -0.71 0.00 N	38.08 -0.62 0.00 N	30.81 -0.64 0.00 N	32.68 -0.65 0.00 N	31.60 -0.94 0.00 N	43.38 -1.24 0.00 N	58.05 -1.23 0.00 N	57.36 -1.24 0.00 N	58.01 -1.24 0.00 N	52.01 -1.38 0.00 N	62.18 -1.60 0.00 N	39.03 -0.83 0.00 N	89.03 -2.14 0.00 N	47.34 -1.33 0.00 N	42.74 -1.35 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	59.17 5.97 0.00 N	75.93 7.40 0.00 N	114.75 9.70 0.00 N	90.00 8.58 0.00 N	82.64 7.71 0.00 N	82.31 7.79 0.00 N	53.31 4.34 -11.07 N	61.09 6.00 -3.16 N	66.36 6.74 -3.37 N	94.40 3.96 -57.73 N	125.19 4.87 -81.47 N	133.37 3.64 -98.30 N	118.13 3.66 -81.16 N	79.76 3.75 -43.75 N	95.54 5.64 -45.58 N	130.32 7.64 -63.39 N	85.78 7.50 -19.69 N	66.68 7.43 0.00 N	76.56 6.94 -16.23 N	183.39 8.08 -111.52 N	262.25 4.66 -217.73 N	114.35 10.70 -12.48 N	87.44 5.93 -32.84 N	142.89 4.91 -93.89 N	
CALPINE_BETH_PAGE_GT_4 323586	59.17 5.97 0.00 N	75.93 7.40 0.00 N	114.75 9.70 0.00 N	90.00 8.58 0.00 N	82.64 7.71 0.00 N	82.31 7.79 0.00 N	53.31 4.34 -11.07 N	61.09 6.00 -3.16 N	66.36 6.74 -3.37 N	94.40 3.96 -57.73 N	125.19 4.87 -81.47 N	133.37 3.64 -98.30 N	118.13 3.66 -81.16 N	79.76 3.75 -43.75 N	95.54 5.64 -45.58 N	130.32 7.64 -63.39 N	85.78 7.50 -19.69 N	66.68 7.43 0.00 N	76.56 6.94 -16.23 N	183.39 8.08 -111.52 N	262.25 4.66 -217.73 N	114.35 10.70 -12.48 N	87.44 5.93 -32.84 N	142.89 4.91 -93.89 N	
CALPINE_BP_GT1 23823	59.17 5.97 0.00 N	75.93 7.40 0.00 N	114.75 9.70 0.00 N	90.00 8.58 0.00 N	82.64 7.71 0.00 N	82.31 7.79 0.00 N	53.31 4.34 -11.07 N	61.09 6.00 -3.16 N	66.36 6.74 -3.37 N	94.40 3.96 -57.73 N	125.19 4.87 -81.47 N	133.37 3.64 -98.30 N	118.13 3.66 -81.16 N	79.76 3.75 -43.75 N	95.54 5.64 -45.58 N	130.32 7.64 -63.39 N	85.78 7.50 -19.69 N	66.68 7.43 0.00 N	76.56 6.94 -16.23 N	183.39 8.08 -111.52 N	262.25 4.66 -217.73 N	114.35 10.70 -12.48 N	87.44 5.93 -32.84 N	142.89 4.91 -93.89 N	
CALSPAN___DRP 24200	49.05 -4.15 0.00 N	63.03 -5.49 0.00 N	96.94 -8.12 0.00 N	74.59 -6.83 0.00 N	69.26 -5.68 0.00 N	68.94 -5.59 0.00 N	36.57 -3.11 -1.76 N	47.95 -4.49 -0.50 N	50.84 -5.95 -0.54 N	35.47 -3.73 -6.49 N	39.94 -4.44 -5.51 N	36.25 -3.53 -8.35 N	36.61 -3.57 -6.87 N	33.96 -3.83 -5.53 N	43.05 -5.38 -4.11 N	51.11 -7.63 0.57 N	53.48 -7.36 -2.25 N	51.79 -7.46 0.00 N	47.96 -6.80 -1.37 N	46.04 -7.60 10.14 N	36.15 -3.71 0.00 N	68.24 -9.94 13.00 N	43.65 -5.02 0.00 N	41.89 -4.44 -2.23 N	
CARR STREET_E_SYR 24060	52.70 -0.49 0.00 N	67.96 -0.56 0.00 N	104.24 -0.82 0.00 N	80.58 -0.84 0.00 N	74.18 -0.75 0.00 N	73.78 -0.75 0.00 N	38.74 -0.35 -1.18 N	51.83 -0.44 -0.34 N	56.05 -0.57 -0.36 N	36.80 -0.25 -4.34 N	42.25 -0.29 -3.68 N	36.77 -0.23 -5.58 N	37.71 -0.19 -4.59 N	35.68 -0.27 -3.69 N	46.62 -0.44 -2.75 N	60.47 -0.69 -1.87 N	59.44 -0.66 -1.50 N	58.61 -0.64 0.00 N	53.74 -0.57 -0.92 N	63.23 -0.55 0.00 N	39.79 -0.07 0.00 N	90.53 -0.64 0.00 N	48.25 -0.41 0.00 N	45.10 -0.48 -1.49 N	
CARTHAGE___PAPER 23857	49.69 -3.50 0.00 N	63.72 -4.80 0.00 N	97.65 -7.40 0.00 N	75.55 -5.88 0.00 N	69.53 -5.40 0.00 N	69.26 -5.27 0.00 N	35.62 -2.68 -0.39 N	48.48 -3.57 -0.11 N	52.76 -3.62 -0.12 N	32.24 -1.93 -1.45 N	37.91 -2.18 -1.23 N	31.56 -1.73 -1.86 N	33.02 -1.83 -1.53 N	31.69 -1.80 -1.24 N	42.75 -2.49 -0.92 N	56.60 -3.32 -0.63 N	55.81 -3.29 -0.50 N	56.02 -3.24 0.00 N	50.62 -3.07 -0.31 N	60.26 -3.52 0.00 N	37.90 -1.96 0.00 N	86.45 -4.72 0.00 N	45.81 -2.86 0.00 N	41.76 -2.83 -0.50 N	
CE_DUNWOOD___DRP 24194	58.21 5.02 0.00 N	74.78 6.26 0.00 N	113.93 8.86 0.00 N	88.92 7.49 0.00 N	81.63 6.69 0.00 N	81.24 6.71 0.00 N	52.69 3.73 -11.05 N	60.25 5.16 -3.16 N	65.40 5.78 -3.36 N	93.87 3.51 -57.65 N	124.46 4.25 -81.35 N	132.96 3.37 -98.16 N	117.93 3.57 -81.05 N	79.37 3.41 -43.70 N	94.64 4.80 -45.52 N	129.01 6.42 -63.29 N	84.53 6.27 -19.67 N	65.36 6.11 0.00 N	75.14 5.54 -16.21 N	161.35 6.43 -91.14 N	261.10 3.87 -217.37 N	112.41 8.78 -12.46 N	86.32 4.86 -32.79 N	141.96 4.12 -93.74 N	
CE_MILLWOOD___DRP 24193	58.05 4.86 0.00 N	74.64 6.12 0.00 N	113.72 8.65 0.00 N	88.75 7.32 0.00 N	81.48 6.54 0.00 N	81.09 6.57 0.00 N	52.59 3.65 -11.03 N	60.13 5.05 -3.15 N	65.25 5.64 -3.36 N	93.62 3.43 -57.48 N	124.07 4.15 -81.06 N	132.54 3.28 -97.83 N	117.58 3.49 -80.77 N	79.17 3.34 -43.57 N	94.37 4.69 -45.37 N	128.61 6.26 -63.04 N	84.29 6.09 -19.61 N	65.20 5.95 0.00 N	74.92 5.38 -16.15 N	160.75 6.24 -90.73 N	260.04 3.78 -216.40 N	112.14 8.57 -12.40 N	86.03 4.73 -32.64 N	141.45 4.00 -93.35 N	
CE_NYC2_DRP 24202	58.76 5.56 0.00 N	75.24 6.72 0.00 N	114.35 9.29 0.00 N	89.33 7.91 0.00 N	82.01 7.08 0.00 N	81.63 7.10 0.00 N	52.94 3.96 -11.07 N	60.58 5.49 -3.16 N	65.80 6.18 -3.37 N	94.16 3.72 -57.72 N	124.85 4.53 -81.46 N	133.31 3.60 -98.29 N	118.31 3.85 -81.15 N	79.71 3.71 -43.75 N	95.14 5.24 -45.58 N	129.72 7.04 -63.38 N	85.15 6.86 -19.69 N	66.00 6.75 0.00 N	75.71 6.09 -16.23 N	161.95 6.89 -91.28 N	261.61 4.05 -217.70 N	113.13 9.47 -12.48 N	86.84 5.34 -32.84 N	142.47 4.50 -93.88 N	
CE_NYC_DRP	58.62	75.24	114.49	89.38	82.01	81.62	52.92	60.56	65.77	94.16	124.82	133.27	118.24	79.62	95.01	129.58	85.01	65.82	75.57	161.97	261.64	112.90	86.72	142.40	

24195	5.43 0.00 N	6.72 0.00 N	9.43 0.00 N	7.96 0.00 N	7.08 0.00 N	7.10 0.00 N	3.95 -11.06 N	5.47 -3.16 N	6.14 -3.37 N	3.72 -57.72 N	4.50 -81.46 N	3.56 -98.28 N	3.78 -81.15 N	3.62 -43.74 N	5.11 -45.58 N	6.90 -63.38 N	6.72 -19.69 N	6.58 0.00 N	5.96 -16.23 N	6.92 -91.28 N	4.09 -217.69 N	9.25 -12.48 N	5.22 -32.84 N	4.43 -93.87 N
CHAFFEE___LFGE 323603	50.04 -3.16 0.00 N	64.27 -4.26 0.00 N	98.80 -6.26 0.00 N	75.98 -5.45 0.00 N	70.59 -4.34 0.00 N	70.23 -4.30 0.00 N	37.27 -2.42 0.00 N	48.99 -3.45 0.00 N	52.11 -4.69 -0.54 N	36.35 -2.92 -6.55 N	40.99 -3.43 -5.56 N	37.11 -2.74 -8.43 N	37.48 -2.77 -6.93 N	34.77 -3.07 -5.58 N	44.12 -4.35 -4.15 N	52.58 -6.21 0.51 N	54.92 -5.94 -2.27 N	53.23 -6.02 0.00 N	49.36 -5.41 -1.38 N	47.82 -5.90 10.06 N	37.28 -2.57 0.00 N	70.89 -7.39 12.89 N	44.86 -3.81 0.00 N	42.85 -3.49 -2.25 N
CHAT_HIGH_FALL_HYD 323578	51.21 -1.98 0.00 N	66.02 -2.51 0.00 N	101.29 -3.77 0.00 N	78.54 -2.88 0.00 N	72.11 -2.82 0.00 N	71.69 -2.84 0.00 N	36.41 -1.50 0.00 N	50.05 -1.89 0.00 N	54.34 -1.92 0.00 N	31.58 -1.13 0.00 N	37.51 -1.34 0.00 N	30.37 -1.06 0.00 N	32.13 -1.18 0.00 N	31.19 -1.07 0.00 N	42.86 -1.47 0.00 N	57.44 -1.86 0.00 N	56.79 -1.81 0.00 N	57.43 -1.81 0.00 N	51.74 -1.65 0.00 N	61.82 -1.96 0.00 N	38.49 -1.37 0.00 N	88.57 -2.60 0.00 N	47.07 -1.60 0.00 N	42.55 -1.55 0.00 N
CH_MIDHUDSON___DRP 24192	57.62 4.43 0.00 N	74.15 5.63 0.00 N	113.10 8.04 0.00 N	88.28 6.85 0.00 N	81.03 6.09 0.00 N	80.65 6.12 0.00 N	53.13 3.41 -11.81 N	60.01 4.71 -3.37 N	65.11 5.26 -3.59 N	93.19 3.21 -57.26 N	117.78 3.90 -75.02 N	127.74 3.10 -93.22 N	113.55 3.31 -76.92 N	79.79 3.16 -44.38 N	92.34 4.42 -43.60 N	121.18 5.89 -55.99 N	83.94 5.76 -19.59 N	64.88 5.63 0.00 N	73.87 5.11 -15.38 N	143.92 5.92 -74.23 N	220.55 3.61 -177.09 N	109.35 8.06 -10.12 N	79.84 4.46 -26.71 N	127.75 3.77 -79.88 N
CH_MISC_IPPS 23765	57.05 3.86 0.00 N	73.38 4.86 0.00 N	111.87 6.82 0.00 N	87.31 5.89 0.00 N	80.13 5.20 0.00 N	79.77 5.24 0.00 N	52.27 2.97 -11.38 N	59.30 4.12 -3.25 N	64.38 4.66 -3.46 N	92.10 2.88 -56.50 N	118.27 3.51 -75.91 N	127.57 2.77 -93.37 N	113.34 2.96 -77.06 N	78.54 2.82 -43.47 N	91.81 3.95 -43.55 N	122.04 5.26 -57.48 N	83.03 5.13 -19.31 N	64.23 4.98 0.00 N	73.33 4.53 -15.41 N	147.56 5.24 -78.54 N	230.45 3.22 -187.38 N	109.07 7.18 -10.71 N	80.88 3.95 -28.26 N	130.46 3.26 -83.11 N
CH_RES_BVR_FALLS 23983	51.94 -1.26 0.00 N	66.83 -1.69 0.00 N	102.47 -2.58 0.00 N	79.48 -1.94 0.00 N	73.28 -1.65 0.00 N	73.10 -1.43 0.00 N	36.60 -0.75 0.56 N	50.75 -1.02 0.16 N	55.15 -0.93 0.17 N	30.17 -0.49 2.06 N	36.54 -0.57 1.75 N	28.26 -0.51 2.65 N	30.58 -0.55 2.18 N	29.94 -0.56 1.76 N	42.25 -0.76 1.31 N	57.47 -0.94 0.89 N	57.01 -0.87 0.71 N	58.37 -0.88 0.00 N	52.12 -0.83 0.44 N	62.93 -0.85 0.00 N	39.33 -0.53 0.00 N	90.01 -1.15 0.00 N	48.01 -0.66 0.00 N	42.71 -0.68 0.71 N
CH_RES_NIAGARA 23895	48.20 -4.99 0.00 N	61.83 -6.69 0.00 N	94.99 -10.07 0.00 N	73.22 -8.21 0.00 N	67.98 -6.95 0.00 N	67.80 -6.73 0.00 N	35.73 -3.79 -1.60 N	46.77 -5.61 -0.46 N	49.42 -7.32 -4.61 N	34.00 -4.61 -5.89 N	38.27 -5.59 -5.00 N	34.58 -4.42 -7.58 N	35.05 -4.50 -6.24 N	32.58 -4.70 -5.02 N	41.44 -6.61 -3.73 N	48.90 -9.38 1.02 N	51.62 -9.01 -2.04 N	50.17 -9.08 0.00 N	46.29 -8.34 -1.24 N	43.63 -9.42 10.73 N	35.11 -4.75 0.00 N	65.06 -12.36 13.75 N	42.45 -6.22 0.00 N	40.71 -5.41 -2.02 N
CH_RES_SYRACUSE 23985	52.60 -0.60 0.00 N	67.85 -0.67 0.00 N	104.11 -0.95 0.00 N	80.45 -0.97 0.00 N	74.06 -0.87 0.00 N	73.68 -0.85 0.00 N	38.76 -0.39 -1.24 N	51.78 -0.50 -0.35 N	56.00 -0.63 -0.38 N	37.00 -0.26 -4.55 N	42.39 -0.34 -3.87 N	37.01 -0.27 -5.86 N	37.90 -0.24 -4.82 N	35.84 -0.30 -3.88 N	46.69 -0.51 -2.88 N	60.45 -0.81 -1.96 N	59.42 -0.75 -1.58 N	58.52 -0.73 0.00 N	53.72 -0.63 -0.96 N	63.16 -0.62 0.00 N	39.76 -0.09 0.00 N	90.42 -0.75 0.00 N	48.21 -0.46 0.00 N	45.13 -0.52 -1.56 N
CLINTON_WT_PWR 323605	51.18 -2.01 0.00 N	66.05 -2.47 0.00 N	101.35 -3.70 0.00 N	78.57 -2.85 0.00 N	72.08 -2.86 0.00 N	71.62 -2.91 0.00 N	36.40 -1.52 0.00 N	50.07 -1.87 0.00 N	54.35 -1.90 0.00 N	31.60 -1.12 0.00 N	37.53 -1.32 0.00 N	30.39 -1.04 0.00 N	32.15 -1.16 0.00 N	31.19 -1.07 0.00 N	42.85 -1.47 0.00 N	57.44 -1.86 0.00 N	56.80 -1.80 0.00 N	57.40 -1.85 0.00 N	51.75 -1.64 0.00 N	61.81 -1.97 0.00 N	38.49 -1.37 0.00 N	88.48 -2.69 0.00 N	47.01 -1.65 0.00 N	42.52 -1.57 0.00 N
COLONIE_LFGE___ 323577	55.77 2.57 0.00 N	71.90 3.38 0.00 N	110.01 4.96 0.00 N	85.27 3.85 0.00 N	78.38 3.44 0.00 N	78.13 3.60 0.00 N	54.37 2.03 -14.42 N	58.92 2.87 -4.12 N	63.89 3.25 -4.39 N	88.55 1.93 -53.91 N	88.60 2.32 -47.43 N	103.92 1.94 -70.55 N	93.45 2.07 -58.06 N	79.85 1.93 -45.66 N	81.57 2.67 -34.58 N	87.94 3.50 -25.13 N	80.88 3.64 -18.65 N	62.77 3.53 0.00 N	68.18 3.20 -11.58 N	71.86 3.59 -4.50 N	53.06 2.16 -11.05 N	96.37 4.73 -0.46 N	52.87 2.54 -1.67 N	68.83 2.51 -22.23 N
CORNELL_____ 23752	51.09 -2.11 0.00 N	66.47 -2.05 0.00 N	102.43 -2.62 0.00 N	78.27 -3.15 0.00 N	71.62 -3.31 0.00 N	71.32 -3.21 0.00 N	38.72 -1.30 -2.10 N	50.91 -1.63 -0.60 N	54.99 -1.91 -0.64 N	39.96 -0.49 -7.74 N	44.44 -0.98 -6.57 N	40.61 -0.77 -9.95 N	40.81 -0.69 -8.19 N	38.38 -0.47 -6.59 N	47.86 -1.36 -4.90 N	60.38 -2.14 -3.22 N	59.25 -2.02 -2.68 N	57.28 -1.96 0.00 N	53.29 -1.73 -1.63 N	61.85 -1.59 0.34 N	39.64 -0.22 0.00 N	88.68 -2.05 0.44 N	47.41 -1.26 0.00 N	45.13 -1.62 -2.66 N
COXSACKIE___GT 23611	57.80 4.61 0.00 N	74.46 5.94 0.00 N	113.72 8.66 0.00 N	88.26 6.83 0.00 N	81.07 6.13 0.00 N	80.70 6.17 0.00 N	53.89 3.38 -12.60 N	60.23 4.70 -3.60 N	65.43 5.34 -3.83 N	91.29 3.23 -55.35 N	106.96 3.93 -64.18 N	118.51 3.16 -83.92 N	105.90 3.39 -69.19 N	79.78 3.23 -44.29 N	88.58 4.44 -39.82 N	109.42 5.91 -44.21 N	83.44 5.84 -19.01 N	65.05 5.80 0.00 N	72.45 5.24 -13.82 N	118.17 6.14 -48.26 N	158.92 3.81 -115.25 N	105.99 8.30 -6.52 N	70.54 4.49 -17.38 N	106.27 4.04 -58.13 N
CRESCENT___HYD 24018	55.77 2.57 0.00 N	71.90 3.38 0.00 N	110.01 4.96 0.00 N	85.27 3.85 0.00 N	78.38 3.44 0.00 N	78.13 3.60 0.00 N	54.37 2.03 -14.42 N	58.92 2.87 -4.39 N	63.89 3.25 -53.91 N	88.55 1.93 -47.43 N	88.60 2.32 -70.55 N	103.92 1.94 -70.55 N	93.45 2.07 -58.06 N	79.85 1.93 -45.66 N	81.57 2.67 -34.58 N	87.94 3.50 -25.13 N	80.88 3.64 -18.65 N	62.77 3.53 0.00 N	68.18 3.20 -11.58 N	71.86 3.59 -4.50 N	53.06 2.16 -11.05 N	96.37 4.73 -0.46 N	52.87 2.54 -1.67 N	68.83 2.51 -22.23 N
CRUCIBLE_METL_DRP 24180	52.60 -0.60 0.00 N	67.85 -0.67 0.00 N	104.11 -0.95 0.00 N	80.45 -0.97 0.00 N	74.06 -0.87 0.00 N	73.68 -0.85 0.00 N	38.76 -0.39 -1.24 N	51.78 -0.50 -0.35 N	56.00 -0.63 -0.38 N	37.00 -0.26 -4.55 N	42.39 -0.34 -3.87 N	37.01 -0.27 -5.86 N	37.90 -0.24 -4.82 N	35.84 -0.30 -3.88 N	46.69 -0.51 -2.88 N	60.45 -0.81 -1.96 N	59.42 -0.75 -1.58 N	58.52 -0.73 0.00 N	53.72 -0.63 -0.96 N	63.16 -0.62 0.00 N	39.76 -0.09 0.00 N	90.42 -0.75 0.00 N	48.21 -0.46 0.00 N	45.13 -0.52 -1.56 N

DANSKAMMER___1 23586	57.05 3.86 0.00 N	73.38 4.86 0.00 N	111.87 6.82 0.00 N	87.31 5.89 0.00 N	80.13 5.20 0.00 N	79.77 5.24 0.00 N	52.27 2.97 -11.38 N	59.30 4.12 -3.25 N	64.38 4.66 -3.46 N	92.10 2.88 -56.50 N	118.27 3.51 -75.91 N	127.57 2.77 -93.37 N	113.34 2.96 -77.06 N	78.54 2.82 -43.47 N	91.81 3.95 -43.55 N	122.04 5.26 -57.48 N	83.03 5.13 -19.31 N	64.23 4.98 0.00 N	73.33 4.53 -15.41 N	147.56 5.24 -78.54 N	230.45 3.22 -187.38 N	109.07 7.18 -10.71 N	80.88 3.95 -28.26 N	130.46 3.26 -83.11 N
DANSKAMMER___2 23589	57.05 3.86 0.00 N	73.38 4.86 0.00 N	111.87 6.82 0.00 N	87.31 5.89 0.00 N	80.13 5.20 0.00 N	79.77 5.24 0.00 N	52.27 2.97 -11.38 N	59.30 4.12 -3.25 N	64.38 4.66 -3.46 N	92.10 2.88 -56.50 N	118.27 3.51 -75.91 N	127.57 2.77 -93.37 N	113.34 2.96 -77.06 N	78.54 2.82 -43.47 N	91.81 3.95 -43.55 N	122.04 5.26 -57.48 N	83.03 5.13 -19.31 N	64.23 4.98 0.00 N	73.33 4.53 -15.41 N	147.56 5.24 -78.54 N	230.45 3.22 -187.38 N	109.07 7.18 -10.71 N	80.88 3.95 -28.26 N	130.46 3.26 -83.11 N
DANSKAMMER___3 23590	57.05 3.86 0.00 N	73.38 4.86 0.00 N	111.87 6.82 0.00 N	87.31 5.89 0.00 N	80.13 5.20 0.00 N	79.77 5.24 0.00 N	52.27 2.97 -11.38 N	59.30 4.12 -3.25 N	64.38 4.66 -3.46 N	92.10 2.88 -56.50 N	118.27 3.51 -75.91 N	127.57 2.77 -93.37 N	113.34 2.96 -77.06 N	78.54 2.82 -43.47 N	91.81 3.95 -43.55 N	122.04 5.26 -57.48 N	83.03 5.13 -19.31 N	64.23 4.98 0.00 N	73.33 4.53 -15.41 N	147.56 5.24 -78.54 N	230.45 3.22 -187.38 N	109.07 7.18 -10.71 N	80.88 3.95 -28.26 N	130.46 3.26 -83.11 N
DANSKAMMER___4 23591	57.05 3.86 0.00 N	73.38 4.86 0.00 N	111.87 6.82 0.00 N	87.31 5.89 0.00 N	80.13 5.20 0.00 N	79.77 5.24 0.00 N	52.27 2.97 -11.38 N	59.30 4.12 -3.25 N	64.38 4.66 -3.46 N	92.10 2.88 -56.50 N	118.27 3.51 -75.91 N	127.57 2.77 -93.37 N	113.34 2.96 -77.06 N	78.54 2.82 -43.47 N	91.81 3.95 -43.55 N	122.04 5.26 -57.48 N	83.03 5.13 -19.31 N	64.23 4.98 0.00 N	73.33 4.53 -15.41 N	147.56 5.24 -78.54 N	230.45 3.22 -187.38 N	109.07 7.18 -10.71 N	80.88 3.95 -28.26 N	130.46 3.26 -83.11 N
DANSKAMMER___DIESEL 23592	57.05 3.86 0.00 N	73.38 4.86 0.00 N	111.87 6.82 0.00 N	87.31 5.89 0.00 N	80.13 5.20 0.00 N	79.77 5.24 0.00 N	52.27 2.97 -11.38 N	59.30 4.12 -3.25 N	64.38 4.66 -3.46 N	92.10 2.88 -56.50 N	118.27 3.51 -75.91 N	127.57 2.77 -93.37 N	113.34 2.96 -77.06 N	78.54 2.82 -43.47 N	91.81 3.95 -43.55 N	122.04 5.26 -57.48 N	83.03 5.13 -19.31 N	64.23 4.98 0.00 N	73.33 4.53 -15.41 N	147.56 5.24 -78.54 N	230.45 3.22 -187.38 N	109.07 7.18 -10.71 N	80.88 3.95 -28.26 N	130.46 3.26 -83.11 N
DASHVILLE___HYD 23610	57.99 4.80 0.00 N	74.70 6.18 0.00 N	113.93 8.87 0.00 N	88.73 7.30 0.00 N	81.59 6.66 0.00 N	81.24 6.71 0.00 N	53.15 3.68 -11.55 N	60.35 5.12 -3.30 N	65.52 5.75 -3.51 N	91.85 3.51 -55.62 N	115.44 4.33 -72.25 N	124.96 3.45 -90.08 N	111.30 3.65 -74.33 N	78.94 3.48 -43.20 N	91.31 4.82 -42.18 N	119.42 6.48 -53.64 N	83.96 6.33 -19.03 N	65.43 6.18 0.00 N	73.82 5.57 -14.86 N	140.63 6.51 -70.35 N	211.76 4.04 -167.86 N	109.67 8.92 -9.58 N	78.85 4.86 -25.32 N	124.32 4.11 -76.12 N
DOGLEVILLE___HYD 23807	55.66 2.46 0.00 N	71.61 3.09 0.00 N	109.99 4.93 0.00 N	85.19 3.77 0.00 N	78.36 3.43 0.00 N	77.91 3.38 0.00 N	39.59 1.93 0.25 N	54.65 2.79 0.07 N	59.26 3.08 0.08 N	33.74 1.96 0.93 N	40.40 2.33 0.79 N	32.17 1.94 1.20 N	34.46 2.13 0.99 N	33.38 1.91 0.79 N	46.41 2.68 0.59 N	62.43 3.53 0.40 N	61.77 3.50 0.32 N	62.74 3.49 0.00 N	56.40 3.21 0.20 N	67.59 3.81 0.00 N	42.11 2.25 0.00 N	95.77 4.60 0.00 N	51.36 2.70 0.00 N	46.16 2.38 0.32 N
DUNKIRK___1 23563	48.85 -4.35 0.00 N	63.06 -5.46 0.00 N	97.22 -7.84 0.00 N	74.69 -6.74 0.00 N	69.34 -5.59 0.00 N	68.81 -5.72 0.00 N	36.74 -3.08 -1.90 N	48.32 -4.15 -0.54 N	51.32 -5.51 -0.58 N	36.29 -3.42 -6.99 N	40.85 -3.94 -5.94 N	37.24 -3.19 -8.99 N	37.46 -3.25 -7.40 N	34.68 -3.54 -5.96 N	43.81 -4.94 -4.43 N	52.30 -6.88 0.12 N	54.25 -6.76 -2.42 N	52.22 -7.02 0.00 N	48.52 -6.35 -1.48 N	47.25 -7.10 9.43 N	36.27 -3.59 0.00 N	69.61 -9.47 12.09 N	43.79 -4.88 0.00 N	42.10 -4.40 -2.40 N
DUNKIRK___2 23564	48.85 -4.35 0.00 N	63.06 -5.46 0.00 N	97.22 -7.84 0.00 N	74.69 -6.74 0.00 N	69.34 -5.59 0.00 N	68.81 -5.72 0.00 N	36.74 -3.08 -1.90 N	48.32 -4.15 -0.54 N	51.32 -5.51 -0.58 N	36.29 -3.42 -6.99 N	40.85 -3.94 -5.94 N	37.24 -3.19 -8.99 N	37.46 -3.25 -7.40 N	34.68 -3.54 -5.96 N	43.81 -4.94 -4.43 N	52.30 -6.88 0.12 N	54.25 -6.76 -2.42 N	52.22 -7.02 0.00 N	48.52 -6.35 -1.48 N	47.25 -7.10 9.43 N	36.27 -3.59 0.00 N	69.61 -9.47 12.09 N	43.79 -4.88 0.00 N	42.10 -4.40 -2.40 N
DUNKIRK___3 23565	49.05 -4.15 0.00 N	63.30 -5.23 0.00 N	97.57 -7.49 0.00 N	74.94 -6.49 0.00 N	69.59 -5.35 0.00 N	69.07 -5.46 0.00 N	36.91 -2.95 -1.95 N	48.49 -4.00 -0.55 N	51.51 -5.34 -0.59 N	36.54 -3.33 -7.16 N	41.08 -3.85 -6.08 N	37.53 -3.10 -9.20 N	37.73 -3.16 -7.57 N	34.90 -3.46 -6.10 N	44.05 -4.80 -4.53 N	52.62 -6.71 -0.03 N	54.50 -6.58 -2.48 N	52.44 -6.81 0.00 N	48.74 -6.16 -1.51 N	47.73 -6.85 9.20 N	36.41 -3.45 0.00 N	70.23 -9.16 11.78 N	43.97 -4.70 0.00 N	42.34 -4.21 -2.46 N
DUNKIRK___4 23566	49.05 -4.15 0.00 N	63.30 -5.23 0.00 N	97.57 -7.49 0.00 N	74.94 -6.49 0.00 N	69.59 -5.35 0.00 N	69.07 -5.46 0.00 N	36.91 -2.95 -1.95 N	48.49 -4.00 -0.55 N	51.51 -5.34 -0.59 N	36.54 -3.33 -7.16 N	41.08 -3.85 -6.08 N	37.53 -3.10 -9.20 N	37.73 -3.16 -7.57 N	34.90 -3.46 -6.10 N	44.05 -4.80 -4.53 N	52.62 -6.71 -0.03 N	54.50 -6.58 -2.48 N	52.44 -6.81 0.00 N	48.74 -6.16 -1.51 N	47.73 -6.85 9.20 N	36.41 -3.45 0.00 N	70.23 -9.16 11.78 N	43.97 -4.70 0.00 N	42.34 -4.21 -2.46 N
EAST HAMPTON___GT 23717	61.56 8.37 0.00 N	78.96 10.44 0.00 N	118.99 13.93 0.00 N	93.51 12.08 0.00 N	86.10 11.17 0.00 N	85.79 11.26 0.00 N	55.18 6.20 -11.07 N	63.98 8.89 -3.16 N	69.63 10.01 -5.73 N	96.36 5.92 -37.73 N	127.25 6.92 -81.47 N	134.95 5.22 -98.30 N	119.56 5.08 -81.16 N	81.17 5.17 -43.75 N	97.63 7.73 -45.58 N	133.13 10.44 -63.39 N	88.64 10.36 -19.69 N	69.94 10.69 0.00 N	79.95 10.33 -16.23 N	187.71 12.41 -111.52 N	265.10 7.51 -217.73 N	119.85 16.20 -12.48 N	89.95 8.44 -32.84 N	144.63 6.64 -93.89 N
EAST RIVER___6 23660	58.60 5.40 0.00 N	75.18 6.66 0.00 N	114.45 9.39 0.00 N	89.33 7.91 0.00 N	81.95 7.02 0.00 N	81.57 7.04 0.00 N	52.90 3.92 -11.07 N	60.53 5.44 -3.16 N	65.72 6.10 -57.72 N	94.13 3.69 -77.72 N	124.77 4.46 -81.46 N	133.24 3.53 -98.29 N	118.21 3.74 -81.15 N	79.59 3.58 -43.75 N	94.96 5.06 -45.58 N	129.53 6.85 -63.38 N	84.95 6.67 -19.69 N	65.77 6.52 0.00 N	75.52 5.91 -16.23 N	161.90 6.85 -91.28 N	261.60 4.05 -217.69 N	112.81 9.15 -12.48 N	86.66 5.16 -32.84 N	142.34 4.37 -93.87 N
EAST RIVER___7 23524	58.60 5.40 0.00 N	75.18 6.66 0.00 N	114.45 9.39 0.00 N	89.33 7.91 0.00 N	81.95 7.02 0.00 N	81.57 7.04 0.00 N	52.90 3.92 -11.07 N	60.53 5.44 -3.16 N	65.72 6.10 -57.72 N	94.13 3.69 -77.72 N	124.77 4.46 -81.46 N	133.24 3.53 -98.29 N	118.21 3.74 -81.15 N	79.59 3.58 -43.75 N	94.96 5.06 -45.58 N	129.53 6.85 -63.38 N	84.95 6.67 -19.69 N	65.77 6.52 0.00 N	75.52 5.91 -16.23 N	161.90 6.85 -91.28 N	261.60 4.05 -217.69 N	112.81 9.15 -12.48 N	86.66 5.16 -32.84 N	142.34 4.37 -93.87 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
EAST_HAMPTON___DIESEL 23722	61.56 8.37 0.00 N	78.96 10.44 0.00 N	118.99 13.93 0.00 N	93.51 12.08 0.00 N	86.10 11.17 0.00 N	85.79 11.26 0.00 N	55.18 6.20 -11.07 N	63.98 8.89 -3.16 N	69.63 10.01 -3.37 N	96.36 5.92 -57.73 N	127.25 6.92 -81.47 N	134.95 5.22 -98.30 N	119.56 5.08 -81.16 N	81.17 5.17 -43.75 N	97.63 7.73 -45.58 N	133.13 10.44 -63.39 N	88.64 10.36 -19.69 N	69.94 10.69 0.00 N	79.95 10.33 -16.23 N	187.71 12.41 -111.52 N	265.10 7.51 -217.73 N	119.85 16.20 -12.48 N	89.95 8.44 -32.84 N	144.63 6.64 -93.89 N	
EAST_RIVER___1 323558	58.62 5.43 0.00 N	75.24 6.72 0.00 N	114.49 9.43 0.00 N	89.38 7.96 0.00 N	82.01 7.08 0.00 N	81.62 7.10 0.00 N	52.92 3.95 -11.06 N	60.56 5.47 -3.16 N	65.77 6.14 -3.37 N	94.16 3.72 -57.72 N	124.82 4.50 -81.46 N	133.27 3.56 -98.28 N	118.24 3.78 -81.15 N	79.62 3.62 -43.74 N	95.01 5.11 -45.58 N	129.58 6.90 -63.38 N	85.01 6.72 -19.69 N	65.82 6.58 0.00 N	75.57 5.96 -16.23 N	161.97 6.92 -91.28 N	261.64 4.09 -217.69 N	112.90 9.25 -12.48 N	86.72 5.22 -32.84 N	142.40 4.43 -93.87 N	
EAST_RIVER___2 323559	58.60 5.40 0.00 N	75.18 6.66 0.00 N	114.45 9.39 0.00 N	89.33 7.91 0.00 N	81.95 7.02 0.00 N	81.57 7.04 0.00 N	52.90 3.92 -11.07 N	60.53 5.44 -3.16 N	65.72 6.10 -3.37 N	94.13 3.69 -57.72 N	124.77 4.46 -81.46 N	133.24 3.53 -98.29 N	118.21 3.74 -81.15 N	79.59 3.58 -43.75 N	94.96 5.06 -45.58 N	129.53 6.85 -63.38 N	84.95 6.67 -19.69 N	65.77 6.52 0.00 N	75.52 5.91 -16.23 N	161.90 6.85 -91.28 N	261.60 4.05 -217.69 N	112.81 9.15 -12.48 N	86.66 5.16 -32.84 N	142.34 4.37 -93.87 N	
EAST___DELAWARE_HYD 23607	55.29 2.10 0.00 N	70.33 1.81 0.00 N	107.40 2.35 0.00 N	83.98 2.55 0.00 N	77.26 2.33 0.00 N	76.36 1.83 0.00 N	48.79 1.17 -9.71 N	56.58 1.88 -2.77 N	61.53 2.33 -2.95 N	81.01 1.34 -46.95 N	101.82 1.66 -61.30 N	109.17 1.46 -76.27 N	97.87 1.61 -62.94 N	69.99 1.31 -36.42 N	81.84 1.83 -35.69 N	107.69 2.75 -45.64 N	77.28 2.63 -16.06 N	61.44 2.19 0.00 N	67.98 2.01 -12.58 N	126.75 2.76 -60.22 N	185.34 1.68 -143.79 N	102.57 3.26 -8.15 N	72.09 1.74 -21.69 N	110.38 1.29 -64.99 N	
ELEC_TRO_TEK 24086	58.48 5.28 0.00 N	75.06 6.54 0.00 N	113.61 8.55 0.00 N	89.08 7.66 0.00 N	81.75 6.82 0.00 N	81.41 6.88 0.00 N	52.86 3.88 -11.07 N	60.48 5.39 -3.16 N	65.66 6.04 -3.37 N	94.02 3.58 -57.73 N	124.74 4.41 -81.47 N	133.05 3.33 -98.30 N	117.87 3.39 -81.16 N	79.48 3.47 -43.75 N	95.08 5.18 -45.58 N	129.64 6.96 -63.39 N	85.09 6.81 -19.69 N	65.94 6.70 0.00 N	75.86 6.24 -16.23 N	182.50 7.20 -111.52 N	261.74 4.15 -217.73 N	113.23 9.58 -12.48 N	86.80 5.29 -32.84 N	142.31 4.32 -93.89 N	
ELLENBURG_WT_PWR 323604	51.18 -2.01 0.00 N	66.05 -2.47 0.00 N	101.35 -3.70 0.00 N	78.57 -2.85 0.00 N	72.08 -2.86 0.00 N	71.62 -2.91 0.00 N	36.40 -1.52 0.00 N	50.07 -1.87 0.00 N	54.35 -1.90 0.00 N	31.60 -1.12 0.00 N	37.53 -1.32 0.00 N	30.39 -1.04 0.00 N	32.15 -1.16 0.00 N	31.19 -1.07 0.00 N	42.85 -1.47 0.00 N	57.44 -1.86 0.00 N	56.80 -1.80 0.00 N	57.40 -1.85 0.00 N	51.75 -1.64 0.00 N	61.81 -1.97 0.00 N	38.49 -1.37 0.00 N	88.48 -2.69 0.00 N	47.01 -1.65 0.00 N	42.52 -1.57 0.00 N	
E_CANADA_CAP_HY 24051	53.54 0.34 0.00 N	68.91 0.39 0.00 N	105.23 0.17 0.00 N	81.55 0.13 0.00 N	75.16 0.23 0.00 N	74.84 0.31 0.00 N	56.16 0.08 -18.17 N	57.47 0.35 -5.19 N	62.50 0.72 -5.53 N	100.56 0.53 -67.31 N	97.74 0.80 -58.08 N	119.24 0.56 -87.25 N	105.65 0.53 -71.80 N	89.97 0.50 -57.21 N	87.80 0.62 -42.87 N	90.09 0.77 -30.01 N	82.69 0.80 -23.30 N	60.10 0.85 0.00 N	68.35 0.64 -14.32 N	67.13 0.99 -2.36 N	47.10 1.12 -6.13 N	93.74 2.49 -0.09 N	50.23 0.64 -0.92 N	69.49 0.25 -25.15 N	
E_CANADA_MHWK_HY 24050	55.66 2.46 0.00 N	71.61 3.09 0.00 N	109.99 4.93 0.00 N	85.19 3.77 0.00 N	78.36 3.43 0.00 N	77.91 3.38 0.00 N	39.59 1.93 0.25 N	54.65 2.79 0.07 N	59.26 3.08 0.08 N	33.74 1.96 0.93 N	40.40 2.33 0.79 N	32.17 1.94 1.20 N	34.46 2.13 0.99 N	33.38 1.91 0.79 N	46.41 2.68 0.59 N	62.43 3.53 0.40 N	61.77 3.50 0.32 N	62.74 3.49 0.00 N	56.40 3.21 0.20 N	67.59 3.81 0.00 N	42.11 2.25 0.00 N	95.77 4.60 0.00 N	51.36 2.70 0.00 N	46.16 2.38 0.32 N	
E_FISHKILL___LBMP 23776	57.51 4.31 0.00 N	73.98 5.46 0.00 N	112.82 7.76 0.00 N	88.05 6.62 0.00 N	80.85 5.92 0.00 N	80.47 5.94 0.00 N	52.52 3.31 -11.30 N	59.72 4.57 -3.23 N	64.78 5.09 -3.44 N	94.88 3.09 -59.08 N	126.18 3.74 -83.58 N	135.15 2.97 -100.75 N	119.67 3.17 -83.19 N	80.03 3.03 -44.75 N	95.26 4.23 -46.70 N	130.06 5.65 -65.11 N	84.26 5.51 -20.15 N	64.64 5.39 0.00 N	74.92 4.89 -16.63 N	163.43 5.65 -94.00 N	267.44 3.41 -224.17 N	111.72 7.69 -12.86 N	86.74 4.26 -33.81 N	144.28 3.65 -96.54 N	
FAR ROCKAWAY___4 23548	59.45 6.26 0.00 N	76.28 7.76 0.00 N	115.30 10.24 0.00 N	90.43 9.01 0.00 N	83.00 8.07 0.00 N	82.65 8.12 0.00 N	53.50 4.52 -11.07 N	61.39 6.30 -3.16 N	66.72 7.10 -3.37 N	94.61 4.17 -57.73 N	125.54 5.21 -81.47 N	133.64 3.91 -98.30 N	118.50 4.02 -81.16 N	80.12 4.11 -43.75 N	96.00 6.09 -45.58 N	130.83 8.14 -63.39 N	86.26 7.98 -19.69 N	67.15 7.90 0.00 N	76.98 7.36 -16.23 N	183.84 8.53 -111.52 N	262.48 4.89 -217.73 N	115.21 11.53 -12.50 N	87.83 6.32 -32.84 N	143.11 5.13 -93.89 N	
FARRAGUT___LBMP 323566	58.55 5.35 0.00 N	75.13 6.61 0.00 N	114.34 9.28 0.00 N	89.25 7.83 0.00 N	81.91 6.97 0.00 N	81.53 7.00 0.00 N	52.87 3.89 -11.07 N	60.48 5.39 -3.16 N	65.68 6.06 -3.37 N	94.11 3.68 -57.72 N	124.76 4.45 -81.46 N	133.22 3.51 -98.29 N	118.20 3.74 -81.15 N	79.58 3.57 -43.75 N	94.95 5.06 -45.58 N	129.50 6.82 -63.38 N	84.92 6.64 -19.69 N	65.76 6.51 0.00 N	75.51 5.89 -16.23 N	161.85 6.79 -91.28 N	261.57 4.02 -217.70 N	112.76 9.11 -12.48 N	86.64 5.14 -32.84 N	142.32 4.36 -93.87 N	
FENNER___WINDPWR 24204	52.87 -0.33 0.00 N	68.15 -0.37 0.00 N	104.66 -0.40 0.00 N	80.85 -0.58 0.00 N	74.37 -0.57 0.00 N	73.83 -0.70 0.00 N	38.33 -0.24 -0.66 N	51.87 -0.24 -0.19 N	56.29 -0.17 -0.20 N	35.27 0.13 -2.43 N	41.11 0.19 -2.06 N	34.72 0.17 -3.12 N	36.10 0.22 -2.57 N	34.50 0.17 -2.07 N	45.92 0.06 -1.54 N	60.40 0.05 -1.05 N	59.50 0.07 -0.84 N	59.35 0.10 0.00 N	53.97 0.07 -0.51 N	64.07 0.29 0.00 N	40.35 0.49 0.00 N	91.73 0.56 0.00 N	48.75 0.09 0.00 N	44.82 -0.11 -0.84 N	
FIBERTEK___ENERGY 23856	52.60 -0.60 0.00 N	67.85 -0.67 0.00 N	104.11 -0.95 0.00 N	80.45 -0.97 0.00 N	74.06 -0.87 0.00 N	73.68 -0.85 0.00 N	38.76 -0.39 -1.24 N	51.78 -0.50 -0.35 N	56.00 -0.63 -0.38 N	37.00 -0.26 -4.55 N	42.39 -0.34 -3.87 N	37.01 -0.27 -5.86 N	37.90 -0.24 -4.82 N	35.84 -0.30 -3.88 N	46.69 -0.51 -2.88 N	60.45 -0.81 -1.96 N	59.42 -0.75 -1.58 N	58.52 -0.73 0.00 N	53.72 -0.63 -0.96 N	63.16 -0.62 0.00 N	39.76 -0.09 0.00 N	90.42 -0.75 0.00 N	48.21 -0.46 0.00 N	45.13 -0.52 -1.56 N	
FITZPATRICK___	51.48	66.39	101.83	78.81	72.56	72.19	37.35	50.45	54.55	34.00	39.54	33.39	34.70	33.14	44.18	58.03	57.21	57.07	51.93	61.57	38.70	88.22	47.09	43.43	

23598	-1.72 0.00 N	-2.13 0.00 N	-3.23 0.00 N	-2.61 0.00 N	-2.38 0.00 N	-2.33 0.00 N	-1.20 -0.64 N	-1.66 -0.18 N	-1.90 -0.19 N	-1.08 -2.36 N	-1.32 -2.01 N	-1.08 -3.04 N	-1.12 -2.50 N	-1.14 -2.01 N	-1.63 -1.50 N	-2.29 -1.02 N	-2.21 -0.82 N	-2.18 0.00 N	-1.95 -0.50 N	-2.20 0.00 N	-1.16 0.00 N	-2.95 0.00 N	-1.57 0.00 N	-1.47 -0.81 N
FORT ORANGE____ 23900	56.15 2.95 0.00 N	72.41 3.89 0.00 N	110.67 5.61 0.00 N	85.81 4.39 0.00 N	78.90 3.97 0.00 N	78.60 4.07 0.00 N	54.26 2.28 -14.08 N	59.12 3.17 -4.02 N	64.03 3.49 -4.28 N	88.45 2.06 -53.67 N	90.53 2.48 -49.20 N	105.14 2.00 -71.71 N	94.50 2.16 -59.03 N	79.43 2.05 -45.13 N	82.12 2.82 -34.98 N	90.42 3.74 -27.38 N	80.94 3.80 -18.55 N	63.02 3.77 0.00 N	68.59 3.43 -11.78 N	77.75 3.91 -10.06 N	66.54 2.39 -24.30 N	97.54 5.14 -1.23 N	55.16 2.83 -3.66 N	73.43 2.68 -26.66 N
FORT_DRUM_COGEN 23780	49.39 -3.81 0.00 N	63.35 -5.18 0.00 N	97.02 -8.03 0.00 N	75.02 -6.40 0.00 N	69.05 -5.88 0.00 N	68.80 -5.73 0.00 N	35.45 -2.91 -0.44 N	48.20 -3.86 -0.13 N	52.49 -3.90 -0.13 N	32.25 -2.09 -1.62 N	37.86 -2.38 -1.38 N	31.63 -1.89 -2.09 N	33.04 -1.99 -1.72 N	31.67 -1.97 -1.38 N	42.62 -2.72 -1.03 N	56.34 -3.66 -0.70 N	55.56 -3.60 -0.56 N	55.70 -3.54 0.00 N	50.40 -3.33 -0.34 N	59.96 -3.82 0.00 N	37.76 -2.10 0.00 N	86.05 -5.12 0.00 N	45.57 -3.10 0.00 N	41.58 -3.06 -0.56 N
FPL_FAR_ROCK_GT1 24212	59.45 6.26 0.00 N	76.28 7.76 0.00 N	115.30 10.24 0.00 N	90.43 9.01 0.00 N	83.00 8.07 0.00 N	82.65 8.12 0.00 N	53.50 4.52 -11.07 N	61.39 6.30 -3.16 N	66.72 7.10 -3.37 N	94.61 4.17 -57.73 N	125.54 5.21 -81.47 N	133.64 3.91 -98.30 N	118.50 4.02 -81.16 N	80.12 4.11 -43.75 N	96.00 6.09 -45.58 N	130.83 8.14 -63.39 N	86.26 7.98 -19.69 N	67.15 7.90 0.00 N	76.98 7.36 -16.23 N	183.84 8.53 -111.52 N	262.48 4.89 -217.73 N	115.21 11.53 -12.50 N	87.83 6.32 -32.84 N	143.11 5.13 -93.89 N
FPL_FAR_ROCK_GT2 23815	59.45 6.26 0.00 N	76.28 7.76 0.00 N	115.30 10.24 0.00 N	90.43 9.01 0.00 N	83.00 8.07 0.00 N	82.65 8.12 0.00 N	53.50 4.52 -11.07 N	61.39 6.30 -3.16 N	66.72 7.10 -3.37 N	94.61 4.17 -57.73 N	125.54 5.21 -81.47 N	133.64 3.91 -98.30 N	118.50 4.02 -81.16 N	80.12 4.11 -43.75 N	96.00 6.09 -45.58 N	130.83 8.14 -63.39 N	86.26 7.98 -19.69 N	67.15 7.90 0.00 N	76.98 7.36 -16.23 N	183.84 8.53 -111.52 N	262.48 4.89 -217.73 N	115.21 11.53 -12.50 N	87.83 6.32 -32.84 N	143.11 5.13 -93.89 N
FRANKLIN_FALL_HYD 24054	51.31 -1.89 0.00 N	66.02 -2.50 0.00 N	101.24 -3.82 0.00 N	78.50 -2.92 0.00 N	72.10 -2.83 0.00 N	71.73 -2.80 0.00 N	36.44 -1.47 0.00 N	50.13 -1.81 0.00 N	54.52 -1.73 0.00 N	31.74 -0.97 0.00 N	37.75 -1.11 0.00 N	30.57 -0.86 0.00 N	32.33 -0.99 0.00 N	31.35 -0.90 0.00 N	43.07 -1.25 0.00 N	57.78 -1.52 0.00 N	57.10 -1.50 0.00 N	57.75 -1.50 0.00 N	52.00 -1.39 0.00 N	62.15 -1.63 0.00 N	38.75 -1.11 0.00 N	89.17 -2.00 0.00 N	47.32 -1.34 0.00 N	42.70 -1.40 0.00 N
FREEPORT_EQUS_GT1 23764	59.10 5.90 0.00 N	75.82 7.30 0.00 N	114.61 9.55 0.00 N	89.88 8.45 0.00 N	82.57 7.63 0.00 N	82.20 7.67 0.00 N	53.27 4.29 -11.07 N	61.03 5.94 -3.16 N	66.28 6.66 -3.37 N	94.36 3.92 -57.73 N	125.17 4.84 -81.47 N	133.36 3.63 -98.30 N	118.16 3.68 -81.16 N	79.80 3.79 -43.75 N	95.59 5.69 -45.58 N	130.33 7.64 -63.39 N	85.76 7.47 -19.69 N	66.65 7.40 0.00 N	76.55 6.93 -16.23 N	183.35 8.05 -111.52 N	262.21 4.62 -217.73 N	114.34 10.69 -12.49 N	87.41 5.91 -32.84 N	142.84 4.85 -93.89 N
FULTON COGEN____ 23766	51.83 -1.37 0.00 N	66.81 -1.72 0.00 N	102.43 -2.62 0.00 N	79.23 -2.19 0.00 N	72.97 -1.97 0.00 N	72.59 -1.94 0.00 N	37.88 -0.99 -0.95 N	50.85 -1.35 -0.27 N	55.03 -1.51 -0.29 N	35.39 -0.82 -3.49 N	40.83 -1.00 -2.97 N	35.12 -0.80 -4.50 N	36.21 -0.80 -3.70 N	34.39 -0.85 -2.98 N	45.31 -1.22 -2.21 N	59.08 -1.72 -1.51 N	58.15 -1.65 -1.21 N	57.61 -1.64 0.00 N	52.65 -1.48 -0.74 N	62.12 -1.66 0.00 N	39.06 -0.80 0.00 N	88.95 -2.23 0.00 N	47.45 -1.21 0.00 N	44.12 -1.18 -1.20 N
Freeport____CT2 23818	59.10 5.90 0.00 N	75.82 7.30 0.00 N	114.61 9.55 0.00 N	89.88 8.45 0.00 N	82.57 7.63 0.00 N	82.20 7.67 0.00 N	53.27 4.29 -11.07 N	61.03 5.94 -3.16 N	66.28 6.66 -3.37 N	94.36 3.92 -57.73 N	125.17 4.84 -81.47 N	133.36 3.63 -98.30 N	118.16 3.68 -81.16 N	79.80 3.79 -43.75 N	95.59 5.69 -45.58 N	130.33 7.64 -63.39 N	85.76 7.47 -19.69 N	66.65 7.40 0.00 N	76.55 6.93 -16.23 N	183.35 8.05 -111.52 N	262.21 4.62 -217.73 N	114.34 10.69 -12.49 N	87.41 5.91 -32.84 N	142.84 4.85 -93.89 N
G.F.CEMENT____DRP 24184	54.03 0.83 0.00 N	69.54 1.02 0.00 N	106.30 1.24 0.00 N	82.65 1.23 0.00 N	75.99 1.05 0.00 N	75.85 1.32 0.00 N	53.50 0.89 -14.70 N	57.39 1.26 -4.20 N	62.38 1.66 -4.47 N	89.34 1.15 -55.48 N	90.01 1.36 -49.79 N	105.98 1.22 -73.34 N	95.02 1.34 -60.37 N	80.26 1.16 -46.83 N	81.83 1.64 -35.86 N	88.38 2.05 -27.03 N	80.07 2.29 -19.18 N	61.32 2.07 0.00 N	67.35 1.92 -12.04 N	73.18 2.01 -7.39 N	58.91 1.14 -17.91 N	94.43 2.39 -0.87 N	52.58 1.21 -2.70 N	70.48 1.28 -25.11 N
GARDENVILLE____LBMP 24039	48.90 -4.29 0.00 N	62.87 -5.65 0.00 N	96.68 -8.38 0.00 N	74.38 -7.04 0.00 N	69.06 -5.87 0.00 N	68.75 -5.78 0.00 N	36.44 -3.21 -1.74 N	47.81 -4.61 -0.50 N	50.69 -6.09 -0.53 N	35.29 -3.81 -6.39 N	39.74 -4.54 -5.43 N	36.04 -3.61 -8.22 N	36.42 -3.66 -6.76 N	33.80 -3.91 -5.45 N	42.88 -5.49 -4.05 N	50.86 -7.76 0.68 N	53.31 -7.49 -2.21 N	51.65 -7.60 0.00 N	47.80 -6.94 -1.35 N	45.66 -7.75 10.37 N	36.04 -3.82 0.00 N	67.75 -10.13 13.28 N	43.53 -5.14 0.00 N	41.74 -4.55 -2.19 N
GENERAL____MILLS 23808	49.05 -4.15 0.00 N	63.03 -5.49 0.00 N	96.94 -8.12 0.00 N	74.59 -6.83 0.00 N	69.26 -5.68 0.00 N	68.94 -5.59 0.00 N	36.57 -3.11 -1.76 N	47.95 -4.49 -0.50 N	50.84 -5.95 -0.54 N	35.47 -3.73 -6.49 N	39.94 -4.44 -5.51 N	36.25 -3.53 -8.35 N	36.61 -3.57 -6.87 N	33.96 -3.83 -5.53 N	43.05 -5.38 -4.11 N	51.11 -7.63 0.57 N	53.48 -7.36 -2.25 N	51.79 -7.46 0.00 N	47.96 -6.80 -1.37 N	46.04 -7.60 10.14 N	36.15 -3.71 0.00 N	68.24 -9.94 13.00 N	43.65 -5.02 0.00 N	41.89 -4.44 -2.23 N
GE_PLASTICS____DRP 24183	55.62 2.42 0.00 N	71.72 3.20 0.00 N	109.78 4.72 0.00 N	85.02 3.60 0.00 N	78.17 3.24 0.00 N	77.78 3.25 0.00 N	53.95 1.80 -14.23 N	58.48 2.48 -4.06 N	63.26 2.68 -4.33 N	86.64 1.58 -52.34 N	85.21 1.90 -44.45 N	100.29 1.54 -67.32 N	90.35 1.65 -55.39 N	78.43 1.56 -44.61 N	79.60 2.15 -33.14 N	84.66 2.85 -22.50 N	79.59 2.87 -18.12 N	62.07 2.82 0.00 N	67.02 2.58 -11.05 N	66.54 2.91 0.14 N	41.63 1.77 0.00 N	94.79 3.81 0.18 N	50.81 2.14 0.00 N	64.16 2.13 -17.93 N
GILBOA____I 23756	55.44 2.25 0.00 N	71.67 3.15 0.00 N	109.89 4.83 0.00 N	85.12 3.70 0.00 N	78.27 3.34 0.00 N	77.63 3.10 0.00 N	50.74 1.70 -11.13 N	57.34 2.23 -3.18 N	62.07 2.43 -3.38 N	71.65 1.45 -37.49 N	65.94 1.78 -25.30 N	76.22 1.43 -43.36 N	70.47 1.53 -35.63 N	66.74 1.44 -33.04 N	68.22 1.99 -21.91 N	70.25 2.65 -8.30 N	74.23 2.60 -13.04 N	61.78 2.53 0.00 N	62.79 2.31 -7.09 N	47.68 2.54 18.64 N	-2.37 1.64 43.86 N	91.86 3.53 2.84 N	44.03 1.98 6.62 N	43.91 1.90 2.08 N

GILBOA____2 23757	55.44 2.25 0.00 N	71.67 3.15 0.00 N	109.89 4.83 0.00 N	85.12 3.70 0.00 N	78.27 3.34 0.00 N	77.63 3.10 0.00 N	50.74 1.70 -11.13 N	57.34 2.23 -3.18 N	62.07 2.43 -3.38 N	71.65 1.45 -37.49 N	65.94 1.78 -25.30 N	76.22 1.43 -43.36 N	70.47 1.53 -35.63 N	66.74 1.44 -33.04 N	68.22 1.99 -21.91 N	70.25 2.65 -8.30 N	74.23 2.60 -13.04 N	61.78 2.53 0.00 N	62.79 2.31 -7.09 N	47.68 2.54 18.64 N	-2.37 1.64 43.86 N	91.86 3.53 2.84 N	44.03 1.98 6.62 N	43.91 1.90 2.08 N
GILBOA____3 23758	55.44 2.25 0.00 N	71.67 3.15 0.00 N	109.89 4.83 0.00 N	85.12 3.70 0.00 N	78.27 3.34 0.00 N	77.63 3.10 0.00 N	50.74 1.70 -11.13 N	57.34 2.23 -3.18 N	62.07 2.43 -3.38 N	71.65 1.45 -37.49 N	65.94 1.78 -25.30 N	76.22 1.43 -43.36 N	70.47 1.53 -35.63 N	66.74 1.44 -33.04 N	68.22 1.99 -21.91 N	70.25 2.65 -8.30 N	74.23 2.60 -13.04 N	61.78 2.53 0.00 N	62.79 2.31 -7.09 N	47.68 2.54 18.64 N	-2.37 1.64 43.86 N	91.86 3.53 2.84 N	44.03 1.98 6.62 N	43.91 1.90 2.08 N
GILBOA____4 23759	55.44 2.25 0.00 N	71.67 3.15 0.00 N	109.89 4.83 0.00 N	85.12 3.70 0.00 N	78.27 3.34 0.00 N	77.63 3.10 0.00 N	50.74 1.70 -11.13 N	57.34 2.23 -3.18 N	62.07 2.43 -3.38 N	71.65 1.45 -37.49 N	65.94 1.78 -25.30 N	76.22 1.43 -43.36 N	70.47 1.53 -35.63 N	66.74 1.44 -33.04 N	68.22 1.99 -21.91 N	70.25 2.65 -8.30 N	74.23 2.60 -13.04 N	61.78 2.53 0.00 N	62.79 2.31 -7.09 N	47.68 2.54 18.64 N	-2.37 1.64 43.86 N	91.86 3.53 2.84 N	44.03 1.98 6.62 N	43.91 1.90 2.08 N
GILBOA____ 23599	55.44 2.25 0.00 N	71.67 3.15 0.00 N	109.89 4.83 0.00 N	85.12 3.70 0.00 N	78.27 3.34 0.00 N	77.63 3.10 0.00 N	50.74 1.70 -11.13 N	57.34 2.23 -3.18 N	62.07 2.43 -3.38 N	71.65 1.45 -37.49 N	65.94 1.78 -25.30 N	76.22 1.43 -43.36 N	70.47 1.53 -35.63 N	66.74 1.44 -33.04 N	68.22 1.99 -21.91 N	70.25 2.65 -8.30 N	74.23 2.60 -13.04 N	61.78 2.53 0.00 N	62.79 2.31 -7.09 N	47.68 2.54 18.64 N	-2.37 1.64 43.86 N	91.86 3.53 2.84 N	44.03 1.98 6.62 N	43.91 1.90 2.08 N
GINNA____ 23603	48.53 -4.66 0.00 N	62.26 -6.26 0.00 N	95.45 -9.61 0.00 N	73.67 -7.75 0.00 N	68.06 -6.87 0.00 N	67.84 -6.69 0.00 N	35.61 -3.54 -1.23 N	47.29 -4.99 -0.35 N	50.82 -5.81 -0.37 N	33.86 -3.38 -4.53 N	38.62 -4.09 -3.84 N	34.01 -3.24 -5.82 N	34.83 -3.28 -4.79 N	32.81 -3.30 -3.86 N	42.45 -4.74 -2.86 N	50.72 -6.55 2.03 N	54.61 -5.55 -1.57 N	54.46 -4.79 0.00 N	50.67 -3.67 -0.96 N	61.59 -3.01 -0.82 N	38.99 -0.86 0.00 N	89.12 -3.10 -1.05 N	46.99 -1.67 0.00 N	44.02 -1.63 -1.55 N
GLEN PARK____ 23778	49.59 -3.60 0.00 N	63.58 -4.94 0.00 N	97.40 -7.66 0.00 N	75.30 -6.12 0.00 N	69.30 -5.63 0.00 N	69.07 -5.46 0.00 N	35.64 -2.77 -0.50 N	48.41 -3.67 -0.14 N	52.72 -3.69 -0.15 N	32.62 -1.94 -1.84 N	38.22 -2.20 -1.56 N	32.06 -1.73 -2.36 N	33.43 -1.83 -1.94 N	32.00 -1.83 -1.57 N	42.95 -2.53 -1.16 N	56.68 -3.41 -0.79 N	55.88 -3.36 -0.64 N	55.97 -3.28 0.00 N	50.69 -3.09 -0.39 N	60.28 -3.49 0.00 N	38.01 -1.85 0.00 N	86.51 -4.66 0.00 N	45.79 -2.87 0.00 N	41.83 -2.89 -0.63 N
GLENWOOD_IC_1_G5 23712	58.80 5.61 0.00 N	75.49 6.97 0.00 N	114.54 9.48 0.00 N	89.64 8.22 0.00 N	82.27 7.34 0.00 N	81.91 7.38 0.00 N	53.08 4.10 -11.07 N	60.81 5.72 -3.16 N	66.06 6.44 -3.37 N	94.29 3.85 -57.73 N	125.05 4.73 -81.47 N	133.38 3.65 -98.30 N	118.27 3.79 -81.16 N	79.77 3.76 -43.75 N	95.36 5.46 -45.58 N	130.02 7.34 -63.39 N	85.45 7.16 -19.69 N	66.32 7.07 0.00 N	76.11 6.49 -16.23 N	182.85 7.55 -111.52 N	262.04 4.45 -217.73 N	113.84 10.18 -12.48 N	87.09 5.58 -32.84 N	142.61 4.63 -93.89 N
GLENWOOD_IC_2_G1 23688	58.57 5.37 0.00 N	75.24 6.72 0.00 N	114.28 9.22 0.00 N	89.37 7.95 0.00 N	82.02 7.09 0.00 N	81.66 7.13 0.00 N	52.95 3.97 -11.07 N	60.60 5.51 -3.16 N	65.80 6.18 -3.37 N	94.16 3.72 -57.73 N	124.86 4.54 -81.47 N	133.25 3.52 -98.30 N	118.15 3.67 -81.16 N	79.62 3.61 -43.75 N	95.11 5.21 -45.58 N	129.68 6.99 -63.39 N	85.12 6.83 -19.69 N	65.96 6.72 0.00 N	75.78 6.16 -16.23 N	182.43 7.13 -111.52 N	261.81 4.22 -217.73 N	113.26 9.61 -12.48 N	86.81 5.30 -32.84 N	142.42 4.44 -93.89 N
GLENWOOD_IC_3_G1 23689	58.57 5.37 0.00 N	75.24 6.72 0.00 N	114.28 9.22 0.00 N	89.37 7.95 0.00 N	82.02 7.09 0.00 N	81.66 7.13 0.00 N	52.95 3.97 -11.07 N	60.60 5.51 -3.16 N	65.80 6.18 -3.37 N	94.16 3.72 -57.73 N	124.86 4.54 -81.47 N	133.25 3.52 -98.30 N	118.15 3.67 -81.16 N	79.62 3.61 -43.75 N	95.11 5.21 -45.58 N	129.68 6.99 -63.39 N	85.12 6.83 -19.69 N	65.96 6.72 0.00 N	75.78 6.16 -16.23 N	182.43 7.13 -111.52 N	261.81 4.22 -217.73 N	113.26 9.61 -12.48 N	86.81 5.30 -32.84 N	142.42 4.44 -93.89 N
GLENWOOD____4 23550	58.80 5.61 0.00 N	75.49 6.97 0.00 N	114.53 9.47 0.00 N	89.64 8.22 0.00 N	82.27 7.34 0.00 N	81.91 7.38 0.00 N	53.08 4.10 -11.07 N	60.81 5.72 -3.16 N	66.06 6.44 -3.37 N	94.29 3.85 -57.73 N	125.05 4.73 -81.47 N	133.38 3.65 -98.30 N	118.27 3.79 -81.16 N	79.77 3.76 -43.75 N	95.36 5.46 -45.58 N	130.02 7.34 -63.39 N	85.45 7.16 -19.69 N	66.32 7.07 0.00 N	76.11 6.49 -16.23 N	182.85 7.55 -111.52 N	262.04 4.45 -217.73 N	113.84 10.18 -12.48 N	87.09 5.58 -32.84 N	142.61 4.63 -93.89 N
GLENWOOD____5 23614	58.80 5.61 0.00 N	75.49 6.97 0.00 N	114.53 9.47 0.00 N	89.64 8.22 0.00 N	82.27 7.34 0.00 N	81.91 7.38 0.00 N	53.08 4.10 -11.07 N	60.81 5.72 -3.16 N	66.06 6.44 -3.37 N	94.29 3.85 -57.73 N	125.05 4.73 -81.47 N	133.38 3.65 -98.30 N	118.27 3.79 -81.16 N	79.77 3.76 -43.75 N	95.36 5.46 -45.58 N	130.02 7.34 -63.39 N	85.45 7.16 -19.69 N	66.32 7.07 0.00 N	76.11 6.49 -16.23 N	182.85 7.55 -111.52 N	262.04 4.45 -217.73 N	113.84 10.18 -12.48 N	87.09 5.58 -32.84 N	142.61 4.63 -93.89 N
GLOBAL GREEN_PORT_GT1 23814	61.65 8.46 0.00 N	79.08 10.56 0.00 N	119.17 14.11 0.00 N	93.64 12.21 0.00 N	86.23 11.30 0.00 N	85.92 11.38 0.00 N	55.25 6.27 -11.07 N	64.07 8.98 -3.16 N	69.73 10.11 -3.37 N	96.42 5.97 -57.73 N	127.32 6.99 -81.47 N	135.00 5.27 -98.30 N	119.61 5.14 -81.16 N	81.22 5.21 -43.75 N	97.71 7.81 -45.58 N	133.23 10.54 -63.39 N	88.75 10.46 -19.69 N	70.09 10.85 0.00 N	80.09 10.47 -16.23 N	187.90 12.60 -111.52 N	265.21 7.62 -217.73 N	120.06 16.41 -12.48 N	90.06 8.55 -32.84 N	144.72 6.74 -93.89 N
GOETHSLN____LBMP 323567	58.35 5.16 0.00 N	74.87 6.35 0.00 N	113.94 8.88 0.00 N	88.95 7.53 0.00 N	81.60 6.67 0.00 N	81.23 6.70 0.00 N	52.72 3.75 -11.07 N	60.27 5.18 -3.16 N	65.45 5.83 -3.37 N	93.97 3.54 -57.72 N	124.57 4.26 -81.46 N	133.07 3.35 -98.29 N	118.03 3.57 -81.15 N	79.43 3.42 -43.75 N	94.74 4.85 -45.58 N	129.25 6.57 -63.38 N	84.67 6.39 -19.69 N	65.50 6.25 0.00 N	75.26 5.64 -16.23 N	161.54 6.48 -91.28 N	261.38 3.82 -217.70 N	112.34 8.69 -12.48 N	86.41 4.91 -32.84 N	142.15 4.19 -93.87 N
GOUDEY____7 23579	53.41 0.22 0.00 N	69.02 0.50 0.00 N	106.07 1.01 0.00 N	81.89 0.46 0.00 N	75.51 0.58 0.00 N	74.95 0.41 0.00 N	42.09 0.29 -3.89 N	53.69 0.65 -1.11 N	57.84 0.40 -1.18 N	47.85 0.23 -14.90 N	53.10 0.41 -13.83 N	51.78 0.32 -20.04 N	50.19 0.37 -16.50 N	44.96 0.19 -12.50 N	54.35 0.27 -9.76 N	67.04 0.27 -7.47 N	63.95 0.21 -5.15 N	59.32 0.07 0.00 N	56.80 0.12 -3.29 N	66.31 0.25 -2.27 N	48.11 0.41 -7.84 N	90.67 0.35 0.85 N	50.02 0.17 -1.18 N	51.95 0.09 -7.78 N

24118		5.65 0.00 N	6.81 0.00 N	9.43 0.00 N	7.99 0.00 N	7.13 0.00 N	7.16 0.00 N	4.00 -11.07 N	5.53 -3.16 N	6.21 -3.37 N	3.74 -57.72 N	4.55 -81.46 N	3.64 -98.29 N	3.92 -81.15 N	3.77 -43.75 N	5.31 -45.58 N	7.17 -63.38 N	7.00 -19.69 N	6.87 0.00 N	6.19 -16.23 N	6.93 -91.28 N	4.15 -217.70 N	9.59 -12.48 N	5.41 -32.84 N	4.60 -93.88 N
GOWANUS_GT2_6	24119	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
GOWANUS_GT2_7	24120	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
GOWANUS_GT2_8	24121	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
GOWANUS_GT3_1	24122	58.83 5.64 0.00 N	75.28 6.76 0.00 N	114.46 9.40 0.00 N	89.40 7.97 0.00 N	82.04 7.11 0.00 N	81.65 7.12 0.00 N	52.97 3.99 -11.07 N	60.58 5.49 -3.16 N	65.80 6.18 -3.37 N	94.16 3.72 -57.72 N	124.85 4.54 -81.46 N	133.34 3.62 -98.29 N	118.37 3.90 -81.15 N	79.76 3.75 -43.75 N	95.18 5.28 -45.58 N	129.82 7.14 -63.38 N	85.24 6.96 -19.69 N	66.08 6.83 0.00 N	75.77 6.15 -16.23 N	161.95 6.89 -91.28 N	261.68 4.12 -217.70 N	113.17 9.52 -12.48 N	86.88 5.37 -32.84 N	142.55 4.58 -93.88 N
GOWANUS_GT3_2	24123	58.83 5.64 0.00 N	75.28 6.76 0.00 N	114.46 9.40 0.00 N	89.40 7.97 0.00 N	82.04 7.11 0.00 N	81.65 7.12 0.00 N	52.97 3.99 -11.07 N	60.58 5.49 -3.16 N	65.80 6.18 -3.37 N	94.16 3.72 -57.72 N	124.85 4.54 -81.46 N	133.34 3.62 -98.29 N	118.37 3.90 -81.15 N	79.76 3.75 -43.75 N	95.18 5.28 -45.58 N	129.82 7.14 -63.38 N	85.24 6.96 -19.69 N	66.08 6.83 0.00 N	75.77 6.15 -16.23 N	161.95 6.89 -91.28 N	261.68 4.12 -217.70 N	113.17 9.52 -12.48 N	86.88 5.37 -32.84 N	142.55 4.58 -93.88 N
GOWANUS_GT3_3	24124	58.83 5.64 0.00 N	75.28 6.76 0.00 N	114.46 9.40 0.00 N	89.40 7.97 0.00 N	82.04 7.11 0.00 N	81.65 7.12 0.00 N	52.97 3.99 -11.07 N	60.58 5.49 -3.16 N	65.80 6.18 -3.37 N	94.16 3.72 -57.72 N	124.85 4.54 -81.46 N	133.34 3.62 -98.29 N	118.37 3.90 -81.15 N	79.76 3.75 -43.75 N	95.18 5.28 -45.58 N	129.82 7.14 -63.38 N	85.24 6.96 -19.69 N	66.08 6.83 0.00 N	75.77 6.15 -16.23 N	161.95 6.89 -91.28 N	261.68 4.12 -217.70 N	113.17 9.52 -12.48 N	86.88 5.37 -32.84 N	142.55 4.58 -93.88 N
GOWANUS_GT3_4	24125	58.83 5.64 0.00 N	75.28 6.76 0.00 N	114.46 9.40 0.00 N	89.40 7.97 0.00 N	82.04 7.11 0.00 N	81.65 7.12 0.00 N	52.97 3.99 -11.07 N	60.58 5.49 -3.16 N	65.80 6.18 -3.37 N	94.16 3.72 -57.72 N	124.85 4.54 -81.46 N	133.34 3.62 -98.29 N	118.37 3.90 -81.15 N	79.76 3.75 -43.75 N	95.18 5.28 -45.58 N	129.82 7.14 -63.38 N	85.24 6.96 -19.69 N	66.08 6.83 0.00 N	75.77 6.15 -16.23 N	161.95 6.89 -91.28 N	261.68 4.12 -217.70 N	113.17 9.52 -12.48 N	86.88 5.37 -32.84 N	142.55 4.58 -93.88 N
GOWANUS_GT3_5	24126	58.83 5.64 0.00 N	75.28 6.76 0.00 N	114.46 9.40 0.00 N	89.40 7.97 0.00 N	82.04 7.11 0.00 N	81.65 7.12 0.00 N	52.97 3.99 -11.07 N	60.58 5.49 -3.16 N	65.80 6.18 -3.37 N	94.16 3.72 -57.72 N	124.85 4.54 -81.46 N	133.34 3.62 -98.29 N	118.37 3.90 -81.15 N	79.76 3.75 -43.75 N	95.18 5.28 -45.58 N	129.82 7.14 -63.38 N	85.24 6.96 -19.69 N	66.08 6.83 0.00 N	75.77 6.15 -16.23 N	161.95 6.89 -91.28 N	261.68 4.12 -217.70 N	113.17 9.52 -12.48 N	86.88 5.37 -32.84 N	142.55 4.58 -93.88 N
GOWANUS_GT3_6	24127	58.83 5.64 0.00 N	75.28 6.76 0.00 N	114.46 9.40 0.00 N	89.40 7.97 0.00 N	82.04 7.11 0.00 N	81.65 7.12 0.00 N	52.97 3.99 -11.07 N	60.58 5.49 -3.16 N	65.80 6.18 -3.37 N	94.16 3.72 -57.72 N	124.85 4.54 -81.46 N	133.34 3.62 -98.29 N	118.37 3.90 -81.15 N	79.76 3.75 -43.75 N	95.18 5.28 -45.58 N	129.82 7.14 -63.38 N	85.24 6.96 -19.69 N	66.08 6.83 0.00 N	75.77 6.15 -16.23 N	161.95 6.89 -91.28 N	261.68 4.12 -217.70 N	113.17 9.52 -12.48 N	86.88 5.37 -32.84 N	142.55 4.58 -93.88 N
GOWANUS_GT3_7	24128	58.83 5.64 0.00 N	75.28 6.76 0.00 N	114.46 9.40 0.00 N	89.40 7.97 0.00 N	82.04 7.11 0.00 N	81.65 7.12 0.00 N	52.97 3.99 -11.07 N	60.58 5.49 -3.16 N	65.80 6.18 -3.37 N	94.16 3.72 -57.72 N	124.85 4.54 -81.46 N	133.34 3.62 -98.29 N	118.37 3.90 -81.15 N	79.76 3.75 -43.75 N	95.18 5.28 -45.58 N	129.82 7.14 -63.38 N	85.24 6.96 -19.69 N	66.08 6.83 0.00 N	75.77 6.15 -16.23 N	161.95 6.89 -91.28 N	261.68 4.12 -217.70 N	113.17 9.52 -12.48 N	86.88 5.37 -32.84 N	142.55 4.58 -93.88 N
GOWANUS_GT3_8	24129	58.83 5.64 0.00 N	75.28 6.76 0.00 N	114.46 9.40 0.00 N	89.40 7.97 0.00 N	82.04 7.11 0.00 N	81.65 7.12 0.00 N	52.97 3.99 -11.07 N	60.58 5.49 -3.16 N	65.80 6.18 -3.37 N	94.16 3.72 -57.72 N	124.85 4.54 -81.46 N	133.34 3.62 -98.29 N	118.37 3.90 -81.15 N	79.76 3.75 -43.75 N	95.18 5.28 -45.58 N	129.82 7.14 -63.38 N	85.24 6.96 -19.69 N	66.08 6.83 0.00 N	75.77 6.15 -16.23 N	161.95 6.89 -91.28 N	261.68 4.12 -217.70 N	113.17 9.52 -12.48 N	86.88 5.37 -32.84 N	142.55 4.58 -93.88 N
GOWANUS_GT4_1	24130	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
GOWANUS_GT4_2	24131	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N

GOWANUS_GT4_3 24132	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
GOWANUS_GT4_4 24133	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
GOWANUS_GT4_5 24134	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
GOWANUS_GT4_6 24135	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
GOWANUS_GT4_7 24136	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
GOWANUS_GT4_8 24137	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
GREENIDGE___3 23582	51.06 -2.13 0.00 N	65.87 -2.65 0.00 N	101.32 -3.74 0.00 N	77.85 -3.57 0.00 N	71.92 -3.01 0.00 N	71.51 -3.02 0.00 N	38.57 -1.42 -2.08 N	50.86 -1.66 -0.59 N	54.47 -2.42 -0.63 N	39.23 -1.13 -7.64 N	43.94 -1.40 -6.49 N	40.03 -1.22 -9.83 N	40.40 -1.00 -8.09 N	37.61 -1.16 -6.51 N	47.24 -1.91 -4.84 N	59.57 -2.96 -3.23 N	58.34 -2.90 -2.65 N	56.37 -2.88 0.00 N	52.53 -2.47 -1.61 N	61.22 -2.38 0.18 N	39.17 -0.69 0.00 N	87.86 -3.07 0.23 N	47.05 -1.61 0.00 N	45.01 -1.71 -2.62 N
GREENIDGE___4 23583	51.06 -2.13 0.00 N	65.87 -2.65 0.00 N	101.32 -3.74 0.00 N	77.85 -3.57 0.00 N	71.92 -3.01 0.00 N	71.51 -3.02 0.00 N	38.57 -1.42 -2.08 N	50.86 -1.66 -0.59 N	54.47 -2.42 -0.63 N	39.23 -1.13 -7.64 N	43.94 -1.40 -6.49 N	40.03 -1.22 -9.83 N	40.40 -1.00 -8.09 N	37.61 -1.16 -6.51 N	47.24 -1.91 -4.84 N	59.57 -2.96 -3.23 N	58.34 -2.90 -2.65 N	56.37 -2.88 0.00 N	52.53 -2.47 -1.61 N	61.22 -2.38 0.18 N	39.17 -0.69 0.00 N	87.86 -3.07 0.23 N	47.05 -1.61 0.00 N	45.01 -1.71 -2.62 N
GROVEVILLE___HYD 323602	57.46 4.26 0.00 N	73.87 5.35 0.00 N	112.65 7.59 0.00 N	87.93 6.50 0.00 N	80.73 5.80 0.00 N	80.34 5.81 0.00 N	52.57 3.26 -11.41 N	59.72 4.53 -3.26 N	64.83 5.11 -3.47 N	92.69 3.13 -56.84 N	119.33 3.81 -76.66 N	128.60 3.03 -94.15 N	114.24 3.22 -77.71 N	79.01 3.07 -43.68 N	92.50 4.29 -43.89 N	123.21 5.73 -58.18 N	83.61 5.59 -19.42 N	64.70 5.45 0.00 N	73.88 4.95 -15.54 N	149.38 5.75 -79.84 N	233.87 3.54 -190.48 N	109.93 7.87 -10.90 N	81.72 4.32 -28.73 N	131.96 3.58 -84.29 N
HAMPSHIRE___PAPER_HYD 323593	49.66 -3.53 0.00 N	63.79 -4.73 0.00 N	97.80 -7.26 0.00 N	75.79 -5.63 0.00 N	69.76 -5.18 0.00 N	69.45 -5.08 0.00 N	35.27 -2.64 0.00 N	48.34 -3.59 0.00 N	52.61 -3.65 0.00 N	30.67 -2.04 0.00 N	36.58 -2.28 0.00 N	29.64 -1.79 0.00 N	31.39 -1.93 0.00 N	30.43 -1.83 0.00 N	41.82 -2.50 0.00 N	56.03 -3.27 0.00 N	55.35 -3.25 0.00 N	56.01 -3.24 0.00 N	50.33 -3.06 0.00 N	60.24 -3.54 0.00 N	37.73 -2.13 0.00 N	86.40 -4.77 0.00 N	45.82 -2.85 0.00 N	41.32 -2.77 0.00 N
HARZA MOOSE___RIVER 24016	51.72 -1.48 0.00 N	66.46 -2.05 0.00 N	101.91 -3.15 0.00 N	78.87 -2.56 0.00 N	72.57 -2.36 0.00 N	72.21 -2.31 0.00 N	36.76 -1.15 0.00 N	50.43 -1.50 0.00 N	54.79 -1.46 0.00 N	32.00 -0.71 0.00 N	38.08 -0.78 0.00 N	30.81 -0.62 0.00 N	32.68 -0.64 0.00 N	31.60 -0.65 0.00 N	43.38 -0.94 0.00 N	58.05 -1.24 0.00 N	57.36 -1.23 0.00 N	58.01 -1.24 0.00 N	52.01 -1.38 0.00 N	62.18 -1.60 0.00 N	39.03 -0.83 0.00 N	89.03 -2.14 0.00 N	47.34 -1.33 0.00 N	42.74 -1.35 0.00 N
HEMPSTEAD___ 23647	58.76 5.57 0.00 N	75.43 6.90 0.00 N	114.18 9.12 0.00 N	89.48 8.06 0.00 N	82.17 7.23 0.00 N	81.81 7.28 0.00 N	53.05 4.07 -11.07 N	60.75 5.66 -3.16 N	65.99 6.37 -3.37 N	94.22 3.77 -57.73 N	124.96 4.64 -81.47 N	133.24 3.51 -98.30 N	118.06 3.58 -81.16 N	79.66 3.65 -43.75 N	95.32 5.42 -45.58 N	129.98 7.29 -63.39 N	85.42 7.13 -19.69 N	66.29 7.04 0.00 N	76.18 6.56 -16.23 N	182.89 7.60 -111.52 N	261.99 4.40 -217.73 N	113.77 10.11 -12.48 N	87.08 5.57 -32.84 N	142.56 4.57 -93.89 N
HICKLING___1 23621	53.55 0.36 0.00 N	69.36 0.83 0.00 N	107.02 1.96 0.00 N	82.02 0.59 0.00 N	75.98 1.05 0.00 N	75.33 0.80 0.00 N	41.06 0.45 -2.70 N	53.88 1.18 -0.77 N	57.67 0.60 -0.82 N	42.97 0.34 -9.91 N	47.94 0.67 -8.42 N	44.70 0.52 -12.75 N	44.48 0.67 -10.49 N	40.93 0.22 -8.45 N	50.93 0.34 -6.28 N	63.53 0.30 -3.93 N	62.25 0.22 -3.43 N	59.28 0.03 0.00 N	55.60 0.12 -2.09 N	63.32 0.57 1.03 N	40.75 0.89 0.00 N	90.56 0.71 1.32 N	48.98 0.31 0.00 N	47.60 0.11 -3.40 N
HICKLING___2 23622	53.55 0.36 0.00 N	69.36 0.83 0.00 N	107.02 1.96 0.00 N	82.02 0.59 0.00 N	75.98 1.05 0.00 N	75.33 0.80 0.00 N	41.06 0.45 -2.70 N	53.88 1.18 -0.77 N	57.67 0.60 -0.82 N	42.97 0.34 -9.91 N	47.94 0.67 -8.42 N	44.70 0.52 -12.75 N	44.48 0.67 -10.49 N	40.93 0.22 -8.45 N	50.93 0.34 -6.28 N	63.53 0.30 -3.93 N	62.25 0.22 -3.43 N	59.28 0.03 0.00 N	55.60 0.12 -2.09 N	63.32 0.57 1.03 N	40.75 0.89 0.00 N	90.56 0.71 1.32 N	48.98 0.31 0.00 N	47.60 0.11 -3.40 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
HIGH FALLS___HY 23754	57.44 4.25 0.00 N	73.87 5.35 0.00 N	112.70 7.64 0.00 N	87.65 6.22 0.00 N	80.60 5.67 0.00 N	80.25 5.72 0.00 N	52.37 3.16 -11.30 N	59.63 4.47 -3.23 N	64.77 5.08 -3.44 N	90.04 3.11 -54.21 N	112.89 3.90 -70.13 N	122.16 3.15 -87.58 N	108.93 3.35 -72.27 N	77.56 3.15 -42.15 N	89.70 4.35 -41.03 N	117.12 5.88 -51.94 N	82.90 5.76 -18.55 N	64.80 5.55 0.00 N	72.80 4.97 -14.44 N	137.42 5.89 -67.74 N	205.26 3.73 -161.68 N	108.56 8.18 -9.21 N	77.45 4.40 -24.39 N	121.34 3.71 -73.53 N
HILLBURN___GT 23639	58.29 5.09 0.00 N	74.96 6.44 0.00 N	114.25 9.19 0.00 N	89.12 7.70 0.00 N	81.78 6.85 0.00 N	81.40 6.87 0.00 N	52.36 3.81 -10.64 N	60.25 5.28 -3.04 N	65.35 5.86 -3.24 N	90.98 3.57 -54.69 N	119.28 4.32 -76.09 N	127.17 3.42 -92.32 N	113.17 3.63 -76.22 N	77.35 3.46 -41.64 N	92.02 4.81 -42.88 N	124.44 6.39 -58.75 N	83.47 6.21 -18.67 N	65.32 6.07 0.00 N	74.09 5.46 -15.24 N	153.54 6.37 -83.39 N	242.79 4.00 -198.93 N	111.61 9.06 -11.38 N	83.57 4.90 -30.01 N	134.68 4.14 -86.44 N
HOLTSVILLE_IC_1 23690	59.23 6.03 0.00 N	76.17 7.65 0.00 N	114.77 9.71 0.00 N	90.24 8.81 0.00 N	83.01 8.08 0.00 N	82.67 8.14 0.00 N	53.55 4.57 -11.07 N	61.50 6.41 -3.16 N	66.72 7.10 -3.37 N	94.49 4.05 -57.73 N	125.11 4.78 -81.47 N	133.21 3.48 -98.30 N	117.82 3.35 -81.16 N	79.59 3.58 -43.75 N	95.48 5.58 -45.58 N	130.29 7.60 -63.39 N	85.76 7.47 -19.69 N	66.69 7.44 0.00 N	76.76 7.14 -16.23 N	183.60 8.30 -111.52 N	262.37 4.78 -217.73 N	114.29 10.64 -12.48 N	87.35 5.84 -32.84 N	142.63 4.65 -93.89 N
HOLTSVILLE_IC_10 23699	59.61 6.42 0.00 N	76.64 8.12 0.00 N	115.50 10.44 0.00 N	90.77 9.34 0.00 N	83.50 8.57 0.00 N	83.17 8.64 0.00 N	53.81 4.83 -11.07 N	61.86 6.77 -3.16 N	67.14 7.52 -3.37 N	94.78 4.34 -57.73 N	125.44 5.11 -81.47 N	133.50 3.77 -98.30 N	118.12 3.65 -81.16 N	79.87 3.87 -43.75 N	95.88 5.98 -45.58 N	130.80 8.11 -63.39 N	86.28 7.99 -19.69 N	67.23 7.98 0.00 N	77.29 7.67 -16.23 N	184.25 8.95 -111.52 N	262.78 5.19 -217.73 N	115.19 11.54 -12.48 N	87.77 6.26 -32.84 N	142.98 5.00 -93.89 N
HOLTSVILLE_IC_2 23691	59.23 6.03 0.00 N	76.17 7.65 0.00 N	114.77 9.71 0.00 N	90.24 8.81 0.00 N	83.01 8.08 0.00 N	82.67 8.14 0.00 N	53.55 4.57 -11.07 N	61.50 6.41 -3.16 N	66.72 7.10 -3.37 N	94.49 4.05 -57.73 N	125.11 4.78 -81.47 N	133.21 3.48 -98.30 N	117.82 3.35 -81.16 N	79.59 3.58 -43.75 N	95.48 5.58 -45.58 N	130.29 7.60 -63.39 N	85.76 7.47 -19.69 N	66.69 7.44 0.00 N	76.76 7.14 -16.23 N	183.60 8.30 -111.52 N	262.37 4.78 -217.73 N	114.29 10.64 -12.48 N	87.35 5.84 -32.84 N	142.63 4.65 -93.89 N
HOLTSVILLE_IC_3 23692	59.23 6.03 0.00 N	76.17 7.65 0.00 N	114.77 9.71 0.00 N	90.24 8.81 0.00 N	83.01 8.08 0.00 N	82.67 8.14 0.00 N	53.55 4.57 -11.07 N	61.50 6.41 -3.16 N	66.72 7.10 -3.37 N	94.49 4.05 -57.73 N	125.11 4.78 -81.47 N	133.21 3.48 -98.30 N	117.82 3.35 -81.16 N	79.59 3.58 -43.75 N	95.48 5.58 -45.58 N	130.29 7.60 -63.39 N	85.76 7.47 -19.69 N	66.69 7.44 0.00 N	76.76 7.14 -16.23 N	183.60 8.30 -111.52 N	262.37 4.78 -217.73 N	114.29 10.64 -12.48 N	87.35 5.84 -32.84 N	142.63 4.65 -93.89 N
HOLTSVILLE_IC_4 23693	59.23 6.03 0.00 N	76.17 7.65 0.00 N	114.77 9.71 0.00 N	90.24 8.81 0.00 N	83.01 8.08 0.00 N	82.67 8.14 0.00 N	53.55 4.57 -11.07 N	61.50 6.41 -3.16 N	66.72 7.10 -3.37 N	94.49 4.05 -57.73 N	125.11 4.78 -81.47 N	133.21 3.48 -98.30 N	117.82 3.35 -81.16 N	79.59 3.58 -43.75 N	95.48 5.58 -45.58 N	130.29 7.60 -63.39 N	85.76 7.47 -19.69 N	66.69 7.44 0.00 N	76.76 7.14 -16.23 N	183.60 8.30 -111.52 N	262.37 4.78 -217.73 N	114.29 10.64 -12.48 N	87.35 5.84 -32.84 N	142.63 4.65 -93.89 N
HOLTSVILLE_IC_5 23694	59.23 6.03 0.00 N	76.17 7.65 0.00 N	114.77 9.71 0.00 N	90.24 8.81 0.00 N	83.01 8.08 0.00 N	82.67 8.14 0.00 N	53.55 4.57 -11.07 N	61.50 6.41 -3.16 N	66.72 7.10 -3.37 N	94.49 4.05 -57.73 N	125.11 4.78 -81.47 N	133.21 3.48 -98.30 N	117.82 3.35 -81.16 N	79.59 3.58 -43.75 N	95.48 5.58 -45.58 N	130.29 7.60 -63.39 N	85.76 7.47 -19.69 N	66.69 7.44 0.00 N	76.76 7.14 -16.23 N	183.60 8.30 -111.52 N	262.37 4.78 -217.73 N	114.29 10.64 -12.48 N	87.35 5.84 -32.84 N	142.63 4.65 -93.89 N
HOLTSVILLE_IC_6 23695	59.61 6.42 0.00 N	76.64 8.12 0.00 N	115.50 10.44 0.00 N	90.77 9.34 0.00 N	83.50 8.57 0.00 N	83.17 8.64 0.00 N	53.81 4.83 -11.07 N	61.86 6.77 -3.16 N	67.14 7.52 -3.37 N	94.78 4.34 -57.73 N	125.44 5.11 -81.47 N	133.50 3.77 -98.30 N	118.12 3.65 -81.16 N	79.87 3.87 -43.75 N	95.88 5.98 -45.58 N	130.80 8.11 -63.39 N	86.28 7.99 -19.69 N	67.23 7.98 0.00 N	77.29 7.67 -16.23 N	184.25 8.95 -111.52 N	262.78 5.19 -217.73 N	115.19 11.54 -12.48 N	87.77 6.26 -32.84 N	142.98 5.00 -93.89 N
HOLTSVILLE_IC_7 23696	59.61 6.42 0.00 N	76.64 8.12 0.00 N	115.50 10.44 0.00 N	90.77 9.34 0.00 N	83.50 8.57 0.00 N	83.17 8.64 0.00 N	53.81 4.83 -11.07 N	61.86 6.77 -3.16 N	67.14 7.52 -3.37 N	94.78 4.34 -57.73 N	125.44 5.11 -81.47 N	133.50 3.77 -98.30 N	118.12 3.65 -81.16 N	79.87 3.87 -43.75 N	95.88 5.98 -45.58 N	130.80 8.11 -63.39 N	86.28 7.99 -19.69 N	67.23 7.98 0.00 N	77.29 7.67 -16.23 N	184.25 8.95 -111.52 N	262.78 5.19 -217.73 N	115.19 11.54 -12.48 N	87.77 6.26 -32.84 N	142.98 5.00 -93.89 N
HOLTSVILLE_IC_8 23697	59.61 6.42 0.00 N	76.64 8.12 0.00 N	115.50 10.44 0.00 N	90.77 9.34 0.00 N	83.50 8.57 0.00 N	83.17 8.64 0.00 N	53.81 4.83 -11.07 N	61.86 6.77 -3.16 N	67.14 7.52 -3.37 N	94.78 4.34 -57.73 N	125.44 5.11 -81.47 N	133.50 3.77 -98.30 N	118.12 3.65 -81.16 N	79.87 3.87 -43.75 N	95.88 5.98 -45.58 N	130.80 8.11 -63.39 N	86.28 7.99 -19.69 N	67.23 7.98 0.00 N	77.29 7.67 -16.23 N	184.25 8.95 -111.52 N	262.78 5.19 -217.73 N	115.19 11.54 -12.48 N	87.77 6.26 -32.84 N	142.98 5.00 -93.89 N
HOLTSVILLE_IC_9 23698	59.61 6.42 0.00 N	76.64 8.12 0.00 N	115.50 10.44 0.00 N	90.77 9.34 0.00 N	83.50 8.57 0.00 N	83.17 8.64 0.00 N	53.81 4.83 -11.07 N	61.86 6.77 -3.16 N	67.14 7.52 -3.37 N	94.78 4.34 -57.73 N	125.44 5.11 -81.47 N	133.50 3.77 -98.30 N	118.12 3.65 -81.16 N	79.87 3.87 -43.75 N	95.88 5.98 -45.58 N	130.80 8.11 -63.39 N	86.28 7.99 -19.69 N	67.23 7.98 0.00 N	77.29 7.67 -16.23 N	184.25 8.95 -111.52 N	262.78 5.19 -217.73 N	115.19 11.54 -12.48 N	87.77 6.26 -32.84 N	142.98 5.00 -93.89 N
HQ_GEN_CEDARS 23644	51.27 -1.93 0.00 N	65.92 -2.60 0.00 N	101.22 -3.84 0.00 N	78.57 -2.85 0.00 N	72.32 -2.61 0.00 N	71.95 -2.58 0.00 N	36.47 -1.44 0.00 N	49.90 -2.02 0.00 N	54.20 -2.05 0.00 N	31.44 -1.27 0.00 N	37.36 -1.49 0.00 N	30.24 -1.19 0.00 N	31.99 -1.33 0.00 N	31.08 -1.18 0.00 N	42.74 -1.58 0.00 N	57.30 -2.00 0.00 N	56.58 -2.01 0.00 N	57.26 -1.99 0.00 N	51.51 -1.88 0.00 N	61.62 -2.16 0.00 N	38.43 -1.42 0.00 N	88.41 -2.76 0.00 N	46.97 -1.69 0.00 N	42.52 -1.57 0.00 N
HQ_GEN_IMPORT	56.20	67.51	103.62	80.37	73.98	73.56	37.30	51.10	42.72	32.13	38.15	30.88	32.68	31.73	43.65	58.51	57.76	58.44	52.62	63.01	6.00	89.94	63.13	33.70

323601	-0.54 3.91 N	-1.01 0.00 N	-1.44 0.00 N	-1.06 0.00 N	-0.96 0.00 N	-0.97 0.00 N	-0.61 0.00 N	-0.83 0.00 N	-0.60 -6.04 N	-0.59 0.00 N	-0.71 0.00 N	-0.55 0.00 N	-0.63 0.00 N	-0.53 0.00 N	-0.67 0.00 N	-0.79 0.00 N	-0.83 0.00 N	-0.81 0.00 N	-0.77 0.00 N	-0.71 -17.83 N	-1.40 53.42 N	-1.23 0.00 N	-0.62 4.96 N	-0.61 19.14 N
HQ_GEN_WHEEL 23651	52.48 -0.72 0.00 N	67.51 -1.01 0.00 N	103.62 -1.44 0.00 N	80.37 -1.06 0.00 N	73.98 -0.96 0.00 N	73.56 -0.97 0.00 N	37.30 -0.61 0.00 N	51.10 -0.83 0.00 N	42.72 -0.60 -6.04 N	32.13 -0.59 0.00 N	38.15 -0.71 0.00 N	30.88 -0.55 0.00 N	32.68 -0.63 0.00 N	31.73 -0.53 0.00 N	43.65 -0.67 0.00 N	58.51 -0.79 0.00 N	57.76 -0.83 0.00 N	58.44 -0.81 0.00 N	52.62 -0.77 0.00 N	62.86 -0.71 0.00 N	39.13 -0.72 0.00 N	89.94 -1.23 0.00 N	63.13 -0.62 4.96 N	33.70 -0.61 19.14 N
HUDSON AVE_GT_3 23810	58.62 5.43 0.00 N	75.24 6.72 0.00 N	114.48 9.42 0.00 N	89.36 7.94 0.00 N	82.00 7.07 0.00 N	81.61 7.09 0.00 N	52.92 3.94 -11.07 N	60.55 5.46 -3.16 N	65.75 6.13 -3.37 N	94.16 3.72 -57.72 N	124.81 4.49 -81.46 N	133.27 3.56 -98.29 N	118.24 3.78 -81.15 N	79.63 3.63 -43.75 N	95.02 5.13 -45.58 N	129.60 6.92 -63.38 N	85.02 6.73 -19.69 N	65.84 6.60 0.00 N	75.58 5.97 -16.23 N	161.97 6.91 -91.28 N	261.64 4.09 -217.70 N	112.90 9.25 -12.48 N	86.71 5.21 -32.84 N	142.40 4.43 -93.87 N
HUDSON AVE_GT_4 23540	58.62 5.43 0.00 N	75.24 6.72 0.00 N	114.48 9.42 0.00 N	89.36 7.94 0.00 N	82.00 7.07 0.00 N	81.61 7.09 0.00 N	52.92 3.94 -11.07 N	60.55 5.46 -3.16 N	65.75 6.13 -3.37 N	94.16 3.72 -57.72 N	124.81 4.49 -81.46 N	133.27 3.56 -98.29 N	118.24 3.78 -81.15 N	79.63 3.63 -43.75 N	95.02 5.13 -45.58 N	129.60 6.92 -63.38 N	85.02 6.73 -19.69 N	65.84 6.60 0.00 N	75.58 5.97 -16.23 N	161.97 6.91 -91.28 N	261.64 4.09 -217.70 N	112.90 9.25 -12.48 N	86.71 5.21 -32.84 N	142.40 4.43 -93.87 N
HUDSON AVE_GT_5 23657	58.62 5.43 0.00 N	75.24 6.72 0.00 N	114.48 9.42 0.00 N	89.36 7.94 0.00 N	82.00 7.07 0.00 N	81.61 7.09 0.00 N	52.92 3.94 -11.07 N	60.55 5.46 -3.16 N	65.75 6.13 -3.37 N	94.16 3.72 -57.72 N	124.81 4.49 -81.46 N	133.27 3.56 -98.29 N	118.24 3.78 -81.15 N	79.63 3.63 -43.75 N	95.02 5.13 -45.58 N	129.60 6.92 -63.38 N	85.02 6.73 -19.69 N	65.84 6.60 0.00 N	75.58 5.97 -16.23 N	161.97 6.91 -91.28 N	261.64 4.09 -217.70 N	112.90 9.25 -12.48 N	86.71 5.21 -32.84 N	142.40 4.43 -93.87 N
HUDSON_AVE_10 24168	58.59 5.40 0.00 N	75.17 6.65 0.00 N	114.37 9.31 0.00 N	89.26 7.83 0.00 N	81.93 7.00 0.00 N	81.54 7.01 0.00 N	52.89 3.92 -11.07 N	60.51 5.42 -3.16 N	65.73 6.10 -3.37 N	94.15 3.72 -57.72 N	124.80 4.48 -81.46 N	133.25 3.53 -98.29 N	118.23 3.77 -81.15 N	79.61 3.61 -43.75 N	95.00 5.10 -45.58 N	129.56 6.88 -63.38 N	84.98 6.70 -19.69 N	65.82 6.57 0.00 N	75.57 5.95 -16.23 N	161.95 6.89 -91.28 N	261.52 3.97 -217.70 N	112.71 9.06 -12.48 N	86.75 5.25 -32.84 N	142.39 4.43 -93.87 N
HUNTER MOUNT___DRP 323613	57.80 4.61 0.00 N	74.46 5.94 0.00 N	113.72 8.66 0.00 N	88.26 6.83 0.00 N	81.07 6.13 0.00 N	80.70 6.17 0.00 N	53.89 3.38 -12.60 N	60.23 4.70 -3.60 N	65.43 5.34 -3.83 N	91.29 3.23 -55.35 N	106.96 3.93 -64.18 N	118.51 3.16 -83.92 N	105.90 3.39 -69.19 N	79.78 3.23 -44.29 N	88.58 4.44 -39.82 N	109.42 5.91 -44.21 N	83.44 5.84 -19.01 N	65.05 5.80 0.00 N	72.45 5.24 -13.82 N	118.17 6.14 -48.26 N	158.92 3.81 -115.25 N	105.99 8.30 -6.52 N	70.54 4.49 -17.38 N	106.27 4.04 -58.13 N
HUNTLEY___63 23557	49.13 -4.06 0.00 N	63.05 -5.47 0.00 N	96.88 -8.18 0.00 N	74.60 -6.82 0.00 N	69.28 -5.66 0.00 N	69.03 -5.50 0.00 N	36.42 -3.13 -1.64 N	47.78 -4.62 -0.47 N	50.60 -6.16 -0.50 N	34.87 -3.87 -6.03 N	39.34 -4.64 -5.12 N	35.52 -3.66 -7.75 N	35.99 -3.70 -6.38 N	33.46 -3.94 -5.14 N	42.57 -5.57 -3.82 N	50.46 -7.91 0.92 N	53.09 -7.60 -2.09 N	51.59 -7.65 0.00 N	47.63 -7.03 -1.27 N	45.34 -7.83 10.61 N	36.10 -3.76 0.00 N	67.44 -10.14 13.59 N	43.54 -5.12 0.00 N	41.66 -4.50 -2.07 N
HUNTLEY___64 23558	49.13 -4.06 0.00 N	63.05 -5.47 0.00 N	96.88 -8.18 0.00 N	74.60 -6.82 0.00 N	69.28 -5.66 0.00 N	69.03 -5.50 0.00 N	36.42 -3.13 -1.64 N	47.78 -4.62 -0.47 N	50.60 -6.16 -0.50 N	34.87 -3.87 -6.03 N	39.34 -4.64 -5.12 N	35.52 -3.66 -7.75 N	35.99 -3.70 -6.38 N	33.46 -3.94 -5.14 N	42.57 -5.57 -3.82 N	50.46 -7.91 0.92 N	53.09 -7.60 -2.09 N	51.59 -7.65 0.00 N	47.63 -7.03 -1.27 N	45.34 -7.83 10.61 N	36.10 -3.76 0.00 N	67.44 -10.14 13.59 N	43.54 -5.12 0.00 N	41.66 -4.50 -2.07 N
HUNTLEY___65 23559	49.13 -4.06 0.00 N	63.05 -5.47 0.00 N	96.88 -8.18 0.00 N	74.60 -6.82 0.00 N	69.28 -5.66 0.00 N	69.03 -5.50 0.00 N	36.42 -3.13 -1.64 N	47.78 -4.62 -0.47 N	50.60 -6.16 -0.50 N	34.87 -3.87 -6.03 N	39.34 -4.64 -5.12 N	35.52 -3.66 -7.75 N	35.99 -3.70 -6.38 N	33.46 -3.94 -5.14 N	42.57 -5.57 -3.82 N	50.46 -7.91 0.92 N	53.09 -7.60 -2.09 N	51.59 -7.65 0.00 N	47.63 -7.03 -1.27 N	45.34 -7.83 10.61 N	36.10 -3.76 0.00 N	67.44 -10.14 13.59 N	43.54 -5.12 0.00 N	41.66 -4.50 -2.07 N
HUNTLEY___66 23560	49.13 -4.06 0.00 N	63.05 -5.47 0.00 N	96.88 -8.18 0.00 N	74.60 -6.82 0.00 N	69.28 -5.66 0.00 N	69.03 -5.50 0.00 N	36.42 -3.13 -1.64 N	47.78 -4.62 -0.47 N	50.60 -6.16 -0.50 N	34.87 -3.87 -6.03 N	39.34 -4.64 -5.12 N	35.52 -3.66 -7.75 N	35.99 -3.70 -6.38 N	33.46 -3.94 -5.14 N	42.57 -5.57 -3.82 N	50.46 -7.91 0.92 N	53.09 -7.60 -2.09 N	51.59 -7.65 0.00 N	47.63 -7.03 -1.27 N	45.34 -7.83 10.61 N	36.10 -3.76 0.00 N	67.44 -10.14 13.59 N	43.54 -5.12 0.00 N	41.66 -4.50 -2.07 N
HUNTLEY___67 23561	48.38 -4.82 0.00 N	62.14 -6.38 0.00 N	95.51 -9.54 0.00 N	73.54 -7.89 0.00 N	68.28 -6.65 0.00 N	68.03 -6.50 0.00 N	35.98 -3.62 -1.69 N	47.14 -5.27 -0.48 N	49.92 -6.85 -0.51 N	34.65 -4.27 -6.20 N	38.99 -5.13 -5.27 N	35.33 -4.08 -7.98 N	35.74 -4.14 -6.56 N	33.19 -4.36 -5.29 N	42.12 -6.13 -3.93 N	49.82 -8.67 0.81 N	52.38 -8.36 -2.15 N	50.80 -8.45 0.00 N	46.97 -7.72 -1.31 N	44.59 -8.69 10.50 N	35.48 -4.38 0.00 N	66.31 -11.41 13.45 N	42.90 -5.77 0.00 N	41.15 -5.07 -2.13 N
HUNTLEY___68 23562	48.38 -4.82 0.00 N	62.14 -6.38 0.00 N	95.51 -9.54 0.00 N	73.54 -7.89 0.00 N	68.28 -6.65 0.00 N	68.03 -6.50 0.00 N	35.98 -3.62 -1.69 N	47.14 -5.27 -0.48 N	49.92 -6.85 -0.51 N	34.65 -4.27 -6.20 N	38.99 -5.13 -5.27 N	35.33 -4.08 -7.98 N	35.74 -4.14 -6.56 N	33.19 -4.36 -5.29 N	42.12 -6.13 -3.93 N	49.82 -8.67 0.81 N	52.38 -8.36 -2.15 N	50.80 -8.45 0.00 N	46.97 -7.72 -1.31 N	44.59 -8.69 10.50 N	35.48 -4.38 0.00 N	66.31 -11.41 13.45 N	42.90 -5.77 0.00 N	41.15 -5.07 -2.13 N
INDECK___CORINTH 23802	52.61 -0.58 0.00 N	67.63 -0.88 0.00 N	103.32 -1.74 0.00 N	80.34 -1.09 0.00 N	73.88 -1.05 0.00 N	73.75 -0.78 0.00 N	52.57 -0.19 -14.85 N	55.93 -0.24 -4.24 N	60.87 0.10 -4.52 N	88.92 0.27 -55.94 N	89.19 0.32 -50.00 N	105.62 0.39 -73.80 N	94.53 0.48 -60.74 N	79.85 0.34 -47.25 N	80.93 0.51 -36.11 N	86.87 0.54 -27.02 N	78.72 0.77 -19.34 N	59.81 0.56 0.00 N	66.08 0.57 -12.12 N	71.07 0.38 -6.91 N	56.77 0.14 -16.78 N	92.08 0.10 -0.80 N	51.18 -0.02 -2.53 N	69.10 0.13 -24.88 N

INDECK____ILION 23567	54.36 1.16 0.00 N	69.97 1.45 0.00 N	107.35 2.29 0.00 N	83.16 1.74 0.00 N	76.51 1.58 0.00 N	76.10 1.57 0.00 N	38.56 0.90 0.25 N	53.15 1.29 0.07 N	57.62 1.44 0.08 N	32.71 0.93 0.93 N	39.18 1.11 0.79 N	31.15 0.92 1.20 N	33.34 1.01 0.99 N	32.37 0.90 0.79 N	45.00 1.27 0.59 N	60.56 1.67 0.40 N	59.94 1.67 0.32 N	60.90 1.65 0.00 N	54.71 1.52 0.20 N	65.58 1.80 0.00 N	40.95 1.09 0.00 N	93.41 2.24 0.00 N	49.95 1.29 0.00 N	44.91 1.13 0.32 N
INDECK____OLEAN 23982	51.46 -1.73 0.00 N	66.08 -2.44 0.00 N	101.60 -3.46 0.00 N	78.00 -3.43 0.00 N	72.56 -2.37 0.00 N	72.07 -2.46 0.00 N	38.40 -1.34 -1.83 N	50.65 -1.81 -0.52 N	54.14 -2.67 -0.56 N	37.84 -1.61 -6.73 N	42.76 -1.81 -5.71 N	38.52 -1.57 -8.66 N	38.86 -1.58 -7.12 N	36.07 -1.92 -5.74 N	45.79 -2.79 -4.26 N	54.91 -4.03 0.35 N	57.08 -3.85 -2.33 N	55.48 -3.77 0.00 N	51.67 -3.14 -1.42 N	50.81 -3.16 9.81 N	39.01 -0.85 0.00 N	75.06 -3.55 12.56 N	46.80 -1.87 0.00 N	44.40 -2.00 -2.31 N
INDECK____OSWEGO 23783	51.62 -1.58 0.00 N	66.54 -1.98 0.00 N	102.06 -3.00 0.00 N	78.98 -2.45 0.00 N	72.68 -2.25 0.00 N	72.29 -2.23 0.00 N	37.70 -1.13 -0.92 N	50.66 -1.53 -0.26 N	54.81 -1.73 -0.28 N	35.15 -0.94 -3.37 N	40.58 -1.14 -2.86 N	34.83 -0.93 -4.34 N	35.93 -0.95 -3.57 N	34.14 -0.99 -2.88 N	45.03 -1.42 -2.14 N	58.75 -2.01 -1.45 N	57.83 -1.94 -1.17 N	57.32 -1.93 0.00 N	52.36 -1.74 -0.71 N	61.83 -1.95 0.00 N	38.86 -1.00 0.00 N	88.57 -2.59 0.00 N	47.25 -1.42 0.00 N	43.89 -1.36 -1.16 N
INDECK____YERKES 23781	49.13 -4.06 0.00 N	63.05 -5.47 0.00 N	96.88 -8.18 0.00 N	74.60 -6.82 0.00 N	69.28 -5.66 0.00 N	69.03 -5.50 0.00 N	36.42 -3.13 -1.64 N	47.78 -4.62 -0.47 N	50.60 -6.16 -0.50 N	34.87 -3.87 -6.03 N	39.34 -4.64 -5.12 N	35.52 -3.66 -7.75 N	35.99 -3.70 -6.38 N	33.46 -3.94 -5.14 N	42.57 -5.57 -3.82 N	50.46 -7.91 0.92 N	53.09 -7.60 -2.09 N	51.59 -7.65 0.00 N	47.63 -7.03 -1.27 N	45.34 -7.83 10.61 N	36.10 -3.76 0.00 N	67.44 -10.14 13.59 N	43.54 -5.12 0.00 N	41.66 -4.50 -2.07 N
INDIAN POINT_GT_1 24139	58.10 4.91 0.00 N	74.68 6.17 0.00 N	113.80 8.74 0.00 N	88.80 7.38 0.00 N	81.50 6.57 0.00 N	81.13 6.60 0.00 N	52.58 3.67 -10.99 N	60.15 5.08 -3.14 N	65.29 5.69 -3.34 N	93.40 3.46 -57.22 N	123.63 4.18 -80.59 N	132.06 3.31 -97.32 N	117.17 3.51 -80.35 N	79.00 3.35 -43.39 N	94.17 4.71 -45.14 N	128.20 6.26 -62.64 N	84.20 6.08 -19.52 N	65.17 5.92 0.00 N	74.83 5.37 -16.07 N	160.05 6.23 -90.05 N	258.41 3.79 -214.76 N	112.08 8.60 -12.31 N	85.77 4.71 -32.39 N	140.79 3.99 -92.70 N
INDIAN POINT_GT_2 23659	58.10 4.91 0.00 N	74.68 6.17 0.00 N	113.80 8.74 0.00 N	88.80 7.38 0.00 N	81.50 6.57 0.00 N	81.13 6.60 0.00 N	52.58 3.67 -10.99 N	60.15 5.08 -3.14 N	65.29 5.69 -3.34 N	93.40 3.46 -57.22 N	123.63 4.18 -80.59 N	132.06 3.31 -97.32 N	117.17 3.51 -80.35 N	79.00 3.35 -43.39 N	94.17 4.71 -45.14 N	128.20 6.26 -62.64 N	84.20 6.08 -19.52 N	65.17 5.92 0.00 N	74.83 5.37 -16.07 N	160.05 6.23 -90.05 N	258.41 3.79 -214.76 N	112.08 8.60 -12.31 N	85.77 4.71 -32.39 N	140.79 3.99 -92.70 N
INDIAN POINT_GT_3 24019	58.10 4.91 0.00 N	74.68 6.17 0.00 N	113.80 8.74 0.00 N	88.80 7.38 0.00 N	81.50 6.57 0.00 N	81.13 6.60 0.00 N	52.58 3.67 -10.99 N	60.15 5.08 -3.14 N	65.29 5.69 -3.34 N	93.40 3.46 -57.22 N	123.63 4.18 -80.59 N	132.06 3.31 -97.32 N	117.17 3.51 -80.35 N	79.00 3.35 -43.39 N	94.17 4.71 -45.14 N	128.20 6.26 -62.64 N	84.20 6.08 -19.52 N	65.17 5.92 0.00 N	74.83 5.37 -16.07 N	160.05 6.23 -90.05 N	258.41 3.79 -214.76 N	112.08 8.60 -12.31 N	85.77 4.71 -32.39 N	140.79 3.99 -92.70 N
INDIAN POINT____2 23530	58.12 4.93 0.00 N	74.73 6.21 0.00 N	113.88 8.82 0.00 N	88.85 7.43 0.00 N	81.55 6.62 0.00 N	81.17 6.64 0.00 N	52.48 3.69 -10.88 N	60.14 5.10 -3.11 N	65.26 5.69 -3.31 N	92.59 3.46 -56.41 N	122.19 4.18 -79.15 N	130.45 3.31 -95.71 N	115.85 3.51 -79.02 N	78.44 3.35 -42.83 N	93.42 4.69 -44.41 N	126.94 6.25 -61.39 N	83.90 6.06 -19.24 N	65.16 5.91 0.00 N	74.53 5.34 -15.80 N	157.87 6.19 -87.91 N	253.35 3.80 -209.69 N	111.79 8.61 -12.01 N	84.99 4.70 -31.63 N	138.78 3.99 -90.69 N
INDIAN POINT____3 23531	57.80 4.61 0.00 N	74.32 5.80 0.00 N	113.26 8.20 0.00 N	88.38 6.96 0.00 N	81.11 6.17 0.00 N	80.73 6.20 0.00 N	52.38 3.47 -11.00 N	59.87 4.80 -3.14 N	64.96 5.36 -3.35 N	93.25 3.27 -57.26 N	123.49 3.95 -80.67 N	131.96 3.13 -97.40 N	117.06 3.32 -80.42 N	78.84 3.17 -43.42 N	93.94 4.45 -45.17 N	127.94 5.93 -62.71 N	83.90 5.76 -19.53 N	64.88 5.63 0.00 N	74.56 5.09 -16.08 N	159.85 5.90 -90.17 N	258.52 3.60 -215.06 N	111.64 8.15 -12.33 N	85.59 4.48 -32.44 N	140.70 3.79 -92.82 N
IP CORINTH____1 23988	52.48 -0.72 0.00 N	67.44 -1.08 0.00 N	102.99 -2.07 0.00 N	80.10 -1.33 0.00 N	73.61 -1.32 0.00 N	73.46 -1.07 0.00 N	52.43 -0.34 -14.85 N	55.70 -0.47 -4.24 N	60.60 -0.18 -4.52 N	88.79 0.13 -55.94 N	89.05 0.18 -50.00 N	105.52 0.29 -73.80 N	94.43 0.37 -60.74 N	79.75 0.24 -47.25 N	80.81 0.38 -36.11 N	86.69 0.36 -27.02 N	78.54 0.60 -19.34 N	59.63 0.38 0.00 N	65.92 0.41 -12.12 N	70.86 0.17 -6.91 N	56.62 -0.02 -16.78 N	91.89 -0.09 -0.80 N	51.10 -0.10 -2.53 N	69.04 0.07 -24.88 N
IP____TICONDEROGA 23804	55.53 2.34 0.00 N	71.34 2.82 0.00 N	109.01 3.95 0.00 N	85.16 3.73 0.00 N	78.26 3.33 0.00 N	78.19 3.66 0.00 N	54.36 2.11 -14.34 N	58.90 2.88 -4.10 N	64.05 3.43 -4.36 N	90.08 2.09 -55.28 N	93.01 2.39 -51.77 N	108.27 2.16 -74.68 N	97.18 2.38 -61.49 N	80.65 2.09 -46.30 N	83.64 2.98 -36.34 N	92.50 3.70 -29.50 N	81.65 3.96 -19.09 N	62.77 3.53 0.00 N	68.96 3.30 -12.27 N	80.73 3.49 -13.46 N	74.06 1.83 -32.37 N	97.15 4.27 -1.71 N	55.98 2.43 -4.88 N	76.82 2.76 -29.96 N
JARVIS____ 23743	53.37 0.17 0.00 N	68.75 0.23 0.00 N	105.39 0.33 0.00 N	81.68 0.26 0.00 N	75.18 0.25 0.00 N	74.83 0.30 0.00 N	37.81 0.15 0.25 N	52.08 0.22 0.07 N	56.46 0.28 0.08 N	31.97 0.18 0.93 N	38.29 0.22 0.79 N	30.39 0.16 1.20 N	32.52 0.19 0.99 N	31.62 0.16 0.79 N	43.95 0.22 0.59 N	59.17 0.27 0.40 N	58.57 0.29 0.32 N	59.52 0.27 0.00 N	53.42 0.23 0.20 N	64.06 0.28 0.00 N	40.06 0.20 0.00 N	91.53 0.36 0.00 N	48.86 0.20 0.00 N	43.95 0.18 0.32 N
JENNISON____1 23625	54.42 1.22 0.00 N	70.29 1.78 0.00 N	108.12 3.06 0.00 N	83.38 1.96 0.00 N	76.75 1.82 0.00 N	76.34 1.81 0.00 N	43.00 1.10 -3.99 N	54.83 1.76 -1.14 N	59.41 1.94 -1.21 N	49.40 1.35 -15.33 N	54.81 1.67 -14.28 N	53.40 1.32 -20.65 N	51.73 1.41 -17.00 N	46.35 1.24 -12.85 N	55.93 1.56 -10.05 N	69.12 1.94 -7.89 N	65.82 1.93 -5.29 N	61.18 1.93 0.00 N	58.53 1.75 -3.39 N	69.24 2.55 -2.91 N	50.36 2.01 -8.49 N	94.41 3.59 0.35 N	51.56 1.62 -1.28 N	53.43 1.20 -8.14 N
JENNISON____2 23626	54.36 1.16 0.00 N	70.21 1.69 0.00 N	108.01 2.95 0.00 N	83.29 1.87 0.00 N	76.68 1.75 0.00 N	76.24 1.71 0.00 N	42.96 1.06 -3.99 N	54.77 1.70 -1.14 N	59.33 1.87 -1.21 N	49.36 1.31 -15.33 N	54.74 1.61 -14.28 N	53.34 1.27 -20.65 N	51.68 1.37 -17.00 N	46.30 1.20 -12.85 N	55.88 1.51 -10.05 N	69.05 1.86 -7.89 N	65.73 1.84 -5.29 N	61.08 1.83 0.00 N	58.46 1.68 -3.39 N	69.14 2.45 -2.91 N	50.28 1.94 -8.49 N	94.28 3.46 0.35 N	51.49 1.55 -1.28 N	53.36 1.13 -8.14 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
KEDC PORT_JEFF_GT2 24210	59.56 6.37 0.00 N	76.59 8.07 0.00 N	115.46 10.40 0.00 N	90.74 9.32 0.00 N	83.48 8.55 0.00 N	83.13 8.60 0.00 N	53.79 4.81 -11.07 N	61.85 6.76 -3.16 N	67.12 7.50 -3.37 N	94.75 4.31 -57.73 N	125.42 5.09 -81.47 N	133.48 3.75 -98.30 N	118.11 3.63 -81.16 N	79.85 3.85 -43.75 N	95.86 5.96 -45.58 N	130.74 8.05 -63.39 N	86.22 7.93 -19.69 N	67.16 7.92 0.00 N	77.23 7.61 -16.23 N	184.18 8.88 -111.52 N	262.74 5.15 -217.73 N	115.04 11.39 -12.48 N	87.71 6.20 -32.84 N	142.94 4.96 -93.89 N	
KEDC PORT_JEFF_GT3 24211	59.56 6.37 0.00 N	76.59 8.07 0.00 N	115.46 10.40 0.00 N	90.74 9.32 0.00 N	83.48 8.55 0.00 N	83.13 8.60 0.00 N	53.79 4.81 -11.07 N	61.85 6.76 -3.16 N	67.12 7.50 -3.37 N	94.75 4.31 -57.73 N	125.42 5.09 -81.47 N	133.48 3.75 -98.30 N	118.11 3.63 -81.16 N	79.85 3.85 -43.75 N	95.86 5.96 -45.58 N	130.74 8.05 -63.39 N	86.22 7.93 -19.69 N	67.16 7.92 0.00 N	77.23 7.61 -16.23 N	184.18 8.88 -111.52 N	262.74 5.15 -217.73 N	115.04 11.39 -12.48 N	87.71 6.20 -32.84 N	142.94 4.96 -93.89 N	
KEDC_GLWD_GT4 24219	58.80 5.61 0.00 N	75.49 6.97 0.00 N	114.54 9.48 0.00 N	89.64 8.22 0.00 N	82.27 7.34 0.00 N	81.91 7.38 0.00 N	53.08 4.10 -11.07 N	60.81 5.72 -3.16 N	66.06 6.44 -3.37 N	94.29 3.85 -57.73 N	125.05 4.73 -81.47 N	133.38 3.65 -98.30 N	118.27 3.79 -81.16 N	79.77 3.76 -43.75 N	95.36 5.46 -45.58 N	130.02 7.34 -63.39 N	85.45 7.16 -19.69 N	66.32 7.07 0.00 N	76.11 6.49 -16.23 N	182.85 7.55 -111.52 N	262.04 4.45 -217.73 N	113.84 10.18 -12.48 N	87.09 5.58 -32.84 N	142.61 4.63 -93.89 N	
KEDC_GLWD_GT5 24220	58.80 5.61 0.00 N	75.49 6.97 0.00 N	114.54 9.48 0.00 N	89.64 8.22 0.00 N	82.27 7.34 0.00 N	81.91 7.38 0.00 N	53.08 4.10 -11.07 N	60.81 5.72 -3.16 N	66.06 6.44 -3.37 N	94.29 3.85 -57.73 N	125.05 4.73 -81.47 N	133.38 3.65 -98.30 N	118.27 3.79 -81.16 N	79.77 3.76 -43.75 N	95.36 5.46 -45.58 N	130.02 7.34 -63.39 N	85.45 7.16 -19.69 N	66.32 7.07 0.00 N	76.11 6.49 -16.23 N	182.85 7.55 -111.52 N	262.04 4.45 -217.73 N	113.84 10.18 -12.48 N	87.09 5.58 -32.84 N	142.61 4.63 -93.89 N	
KENSICO____ 23655	58.21 5.02 0.00 N	74.78 6.26 0.00 N	113.93 8.86 0.00 N	88.92 7.49 0.00 N	81.63 6.69 0.00 N	81.24 6.71 0.00 N	52.69 3.73 -11.05 N	60.25 5.16 -3.16 N	65.40 5.78 -3.36 N	93.87 3.51 -57.65 N	124.46 4.25 -81.35 N	132.96 3.37 -98.16 N	117.93 3.57 -81.05 N	79.37 3.41 -43.70 N	94.64 4.80 -45.52 N	129.01 6.42 -63.29 N	84.53 6.27 -19.67 N	65.36 6.11 0.00 N	75.14 5.54 -16.21 N	161.35 6.43 -91.14 N	261.10 3.87 -217.37 N	112.41 8.78 -12.46 N	86.32 4.86 -32.79 N	141.96 4.12 -93.74 N	
KIAC_JFK_GT1 23816	58.93 5.73 0.00 N	75.53 7.01 0.00 N	114.83 9.77 0.00 N	89.60 8.17 0.00 N	82.26 7.33 0.00 N	81.88 7.35 0.00 N	53.07 4.09 -11.07 N	60.76 5.67 -3.16 N	66.05 6.43 -3.37 N	94.37 3.93 -57.72 N	125.03 4.71 -81.46 N	133.40 3.69 -98.29 N	118.41 3.94 -81.15 N	79.82 3.82 -43.75 N	95.28 5.39 -45.58 N	129.90 7.23 -63.38 N	85.32 7.04 -19.69 N	66.17 6.93 0.00 N	75.93 6.31 -16.23 N	162.39 7.33 -91.28 N	261.55 4.00 -217.70 N	112.89 9.24 -12.48 N	87.16 5.66 -32.84 N	142.73 4.76 -93.87 N	
KIAC_JFK_GT2 23817	58.93 5.73 0.00 N	75.53 7.01 0.00 N	114.83 9.77 0.00 N	89.60 8.17 0.00 N	82.26 7.33 0.00 N	81.88 7.35 0.00 N	53.07 4.09 -11.07 N	60.76 5.67 -3.16 N	66.05 6.43 -3.37 N	94.37 3.93 -57.72 N	125.03 4.71 -81.46 N	133.40 3.69 -98.29 N	118.41 3.94 -81.15 N	79.82 3.82 -43.75 N	95.28 5.39 -45.58 N	129.90 7.23 -63.38 N	85.32 7.04 -19.69 N	66.17 6.93 0.00 N	75.93 6.31 -16.23 N	162.39 7.33 -91.28 N	261.55 4.00 -217.70 N	112.89 9.24 -12.48 N	87.16 5.66 -32.84 N	142.73 4.76 -93.87 N	
KINTIGH____ 23543	48.85 -4.34 0.00 N	62.71 -5.81 0.00 N	96.30 -8.76 0.00 N	74.26 -7.17 0.00 N	68.82 -6.12 0.00 N	68.59 -5.95 0.00 N	35.95 -3.34 -1.37 N	47.35 -4.97 -0.39 N	50.16 -6.52 -0.42 N	33.69 -4.07 -5.04 N	38.11 -5.03 -4.28 N	33.88 -4.04 -6.48 N	34.59 -4.06 -5.34 N	32.42 -4.13 -4.30 N	41.50 -6.01 -3.19 N	48.97 -8.74 1.59 N	51.95 -8.39 -1.75 N	50.88 -8.36 0.00 N	46.87 -7.58 -1.06 N	43.94 -8.50 11.34 N	35.52 -4.34 0.00 N	65.49 -11.15 14.53 N	43.01 -5.66 0.00 N	40.78 -5.04 -1.73 N	
LEDERLE____ 23769	58.50 5.31 0.00 N	75.23 6.71 0.00 N	114.66 9.60 0.00 N	89.43 8.01 0.00 N	82.08 7.14 0.00 N	81.69 7.16 0.00 N	52.60 3.95 -10.73 N	60.46 5.46 -3.06 N	65.61 6.09 -3.26 N	91.79 3.70 -55.37 N	120.65 4.47 -77.32 N	128.66 3.55 -93.68 N	114.42 3.76 -77.34 N	77.95 3.58 -42.11 N	92.82 5.00 -43.49 N	125.78 6.66 -59.81 N	83.96 6.47 -18.90 N	65.58 6.33 0.00 N	74.56 5.71 -15.46 N	155.66 6.66 -85.23 N	247.32 4.16 -203.30 N	112.25 9.44 -11.63 N	84.43 5.10 -30.66 N	136.59 4.33 -88.16 N	
LINDEN COGEN____ 23786	58.37 5.18 0.00 N	74.87 6.35 0.00 N	113.95 8.89 0.00 N	88.97 7.55 0.00 N	81.62 6.68 0.00 N	81.24 6.71 0.00 N	52.73 3.75 -11.07 N	60.28 5.19 -3.16 N	65.46 5.84 -3.37 N	93.96 3.53 -57.72 N	124.55 4.23 -81.46 N	133.04 3.33 -98.29 N	118.01 3.54 -81.15 N	79.41 3.41 -43.75 N	94.72 4.83 -45.58 N	129.22 6.55 -63.38 N	84.64 6.36 -19.69 N	65.46 6.22 0.00 N	75.24 5.62 -16.23 N	161.48 6.42 -91.28 N	261.34 3.78 -217.70 N	112.28 8.63 -12.48 N	86.41 4.90 -32.84 N	142.15 4.18 -93.87 N	
LIPA_MISC_IPP 23656	59.43 6.23 0.00 N	76.45 7.93 0.00 N	115.26 10.20 0.00 N	90.60 9.17 0.00 N	83.35 8.42 0.00 N	83.04 8.51 0.00 N	53.73 4.75 -11.07 N	61.77 6.68 -3.16 N	67.00 7.38 -3.37 N	94.71 4.27 -57.73 N	125.24 4.92 -81.47 N	133.32 3.59 -98.30 N	117.90 3.42 -81.16 N	79.63 3.62 -43.75 N	95.57 5.67 -45.58 N	130.61 7.92 -63.39 N	86.06 7.77 -19.69 N	66.97 7.72 0.00 N	77.13 7.51 -16.23 N	184.10 8.80 -111.52 N	262.69 5.10 -217.73 N	114.78 11.13 -12.48 N	87.52 6.01 -32.84 N	142.72 4.74 -93.89 N	
LITTLE FALLS____HYD 24013	55.66 2.46 0.00 N	71.61 3.09 0.00 N	109.99 4.93 0.00 N	85.19 3.77 0.00 N	78.36 3.43 0.00 N	77.91 3.38 0.00 N	39.59 1.93 0.25 N	54.65 2.79 0.07 N	59.26 3.08 0.08 N	33.74 1.96 0.93 N	40.40 2.33 0.79 N	32.17 1.94 1.20 N	34.46 2.13 0.99 N	33.38 1.91 0.79 N	46.41 2.68 0.59 N	62.43 3.53 0.40 N	61.77 3.50 0.32 N	62.74 3.49 0.00 N	56.40 3.21 0.20 N	67.59 3.81 0.00 N	42.11 2.25 0.00 N	95.77 4.60 0.00 N	51.36 2.70 0.00 N	46.16 2.38 0.32 N	
LONG_LAKE_PHOENIX 24014	51.86 -1.33 0.00 N	66.87 -1.65 0.00 N	102.52 -2.54 0.00 N	79.30 -2.12 0.00 N	73.00 -1.93 0.00 N	72.64 -1.89 0.00 N	37.90 -0.96 -0.95 N	50.89 -1.31 -0.27 N	55.05 -1.49 -0.29 N	35.41 -0.79 -3.49 N	40.85 -0.96 -2.96 N	35.14 -0.78 -4.48 N	36.23 -0.77 -3.69 N	34.41 -0.82 -2.97 N	45.34 -1.19 -2.21 N	59.13 -1.68 -1.50 N	58.18 -1.62 -1.21 N	57.66 -1.59 0.00 N	52.68 -1.44 -0.74 N	62.17 -1.61 0.00 N	39.09 -0.77 0.00 N	89.02 -2.16 0.00 N	47.48 -1.18 0.00 N	44.15 -1.14 -1.20 N	
LOVETT____3	57.80	74.35	113.33	88.44	81.18	80.78	52.18	59.82	64.90	91.69	120.71	128.87	114.49	77.73	92.51	125.47	83.28	64.77	73.94	155.65	248.76	111.06	84.09	136.82	

23632	4.61 0.00 N	5.83 0.00 N	8.27 0.00 N	7.01 0.00 N	6.24 0.00 N	6.25 0.00 N	3.49 -10.78 N	4.81 -3.08 N	5.37 -3.28 N	3.28 -55.72 N	3.96 -77.90 N	3.12 -94.32 N	3.31 -77.87 N	3.14 -42.33 N	4.41 -43.78 N	5.85 -60.32 N	5.68 -19.00 N	5.53 0.00 N	4.98 -15.57 N	5.80 -86.08 N	3.58 -205.33 N	8.14 -11.75 N	4.45 -30.97 N	3.76 -88.96 N
LOVETT___4 23642	58.12 4.93 0.00 N	74.75 6.23 0.00 N	113.92 8.85 0.00 N	88.88 7.45 0.00 N	81.56 6.62 0.00 N	81.18 6.65 0.00 N	52.39 3.69 -10.78 N	60.11 5.10 -3.08 N	65.23 5.69 -3.28 N	91.91 3.48 -55.72 N	120.98 4.19 -77.94 N	129.10 3.31 -94.36 N	114.73 3.52 -77.90 N	77.95 3.35 -42.35 N	92.80 4.68 -43.80 N	125.87 6.23 -60.35 N	83.67 6.06 -19.01 N	65.16 5.91 0.00 N	74.30 5.34 -15.58 N	156.12 6.20 -86.13 N	249.17 3.85 -205.46 N	111.66 8.72 -11.76 N	84.40 4.75 -30.99 N	137.13 4.02 -89.02 N
LOVETT___5 23593	58.12 4.93 0.00 N	74.75 6.23 0.00 N	113.92 8.85 0.00 N	88.88 7.45 0.00 N	81.56 6.62 0.00 N	81.18 6.65 0.00 N	52.39 3.69 -10.78 N	60.11 5.10 -3.08 N	65.23 5.69 -3.28 N	91.91 3.48 -55.72 N	120.98 4.19 -77.94 N	129.10 3.31 -94.36 N	114.73 3.52 -77.90 N	77.95 3.35 -42.35 N	92.80 4.68 -43.80 N	125.87 6.23 -60.35 N	83.67 6.06 -19.01 N	65.16 5.91 0.00 N	74.30 5.34 -15.58 N	156.12 6.20 -86.13 N	249.17 3.85 -205.46 N	111.66 8.72 -11.76 N	84.40 4.75 -30.99 N	137.13 4.02 -89.02 N
LOWER RAQUET___HYD 24057	49.92 -3.28 0.00 N	64.13 -4.39 0.00 N	98.38 -6.67 0.00 N	76.34 -5.08 0.00 N	70.25 -4.68 0.00 N	69.94 -4.59 0.00 N	35.49 -2.42 0.00 N	48.65 -3.28 0.00 N	52.96 -3.30 0.00 N	30.77 -1.95 0.00 N	36.61 -2.25 0.00 N	29.64 -1.79 0.00 N	31.34 -1.97 0.00 N	30.44 -1.81 0.00 N	41.86 -2.46 0.00 N	56.16 -3.14 0.00 N	55.44 -3.16 0.00 N	56.12 -3.13 0.00 N	50.44 -2.95 0.00 N	60.39 -3.39 0.00 N	37.69 -2.17 0.00 N	86.67 -4.49 0.00 N	45.96 -2.71 0.00 N	41.49 -2.60 0.00 N
LOWER___HUDSON 24059	55.77 2.57 0.00 N	71.90 3.38 0.00 N	110.01 4.96 0.00 N	85.27 3.85 0.00 N	78.38 3.44 0.00 N	78.13 3.60 0.00 N	54.37 2.03 -14.42 N	58.92 2.87 -4.12 N	63.89 3.25 -4.39 N	88.55 1.93 -53.91 N	88.60 2.32 -47.43 N	103.92 1.94 -70.55 N	93.45 2.07 -58.06 N	79.85 1.93 -45.66 N	81.57 2.67 -34.58 N	87.94 3.50 -25.13 N	80.88 3.64 -18.65 N	62.77 3.53 0.00 N	68.18 3.20 -11.58 N	71.86 3.59 -4.50 N	53.06 2.16 -11.05 N	96.37 4.73 -0.46 N	52.87 2.54 -1.67 N	68.83 2.51 -22.23 N
LWR___OSWEGATCHIE_HYD 23850	49.66 -3.53 0.00 N	63.79 -4.73 0.00 N	97.80 -7.26 0.00 N	75.79 -5.63 0.00 N	69.76 -5.18 0.00 N	69.45 -5.08 0.00 N	35.27 -2.64 0.00 N	48.34 -3.59 0.00 N	52.61 -3.65 0.00 N	30.67 -2.04 0.00 N	36.58 -2.28 0.00 N	29.64 -1.79 0.00 N	31.39 -1.93 0.00 N	30.43 -1.83 0.00 N	41.82 -2.50 0.00 N	56.03 -3.27 0.00 N	55.35 -3.25 0.00 N	56.01 -3.24 0.00 N	50.33 -3.06 0.00 N	60.24 -3.54 0.00 N	37.73 -2.13 0.00 N	86.40 -4.77 0.00 N	45.82 -2.85 0.00 N	41.32 -2.77 0.00 N
LYONS_FALL_HYD 23570	51.72 -1.48 0.00 N	66.46 -2.05 0.00 N	101.91 -3.15 0.00 N	78.87 -2.56 0.00 N	72.57 -2.36 0.00 N	72.21 -2.31 0.00 N	36.76 -1.15 0.00 N	50.43 -1.50 0.00 N	54.79 -1.46 0.00 N	32.00 -0.71 0.00 N	38.08 -0.78 0.00 N	30.81 -0.62 0.00 N	32.68 -0.64 0.00 N	31.60 -0.65 0.00 N	43.38 -0.94 0.00 N	58.05 -1.24 0.00 N	57.36 -1.23 0.00 N	58.01 -1.24 0.00 N	52.01 -1.38 0.00 N	62.18 -1.60 0.00 N	39.03 -0.83 0.00 N	89.03 -2.14 0.00 N	47.34 -1.33 0.00 N	42.74 -1.35 0.00 N
MAPLE_RIDGE_WT_1 323574	51.71 -1.49 0.00 N	66.52 -2.00 0.00 N	101.97 -3.09 0.00 N	79.09 -2.34 0.00 N	73.01 -1.92 0.00 N	72.89 -1.64 0.00 N	36.46 -0.83 0.61 N	50.62 -1.13 0.17 N	55.08 -0.98 0.19 N	29.97 -0.49 2.26 N	36.38 -0.56 1.92 N	27.99 -0.54 2.90 N	30.35 -0.57 2.39 N	29.73 -0.60 1.92 N	42.05 -0.84 1.43 N	57.31 -1.01 0.97 N	56.90 -0.92 0.78 N	58.32 -0.93 0.00 N	52.01 -0.90 0.48 N	62.92 -0.86 0.00 N	39.34 -0.52 0.00 N	89.97 -1.20 0.00 N	47.99 -0.68 0.00 N	42.60 -0.72 0.77 N
MAPLE_RIDGE_WT_2 323611	51.71 -1.49 0.00 N	66.52 -2.00 0.00 N	101.97 -3.09 0.00 N	79.09 -2.34 0.00 N	73.01 -1.92 0.00 N	72.89 -1.64 0.00 N	36.46 -0.83 0.61 N	50.62 -1.13 0.17 N	55.08 -0.98 0.19 N	29.97 -0.49 2.26 N	36.38 -0.56 1.92 N	27.99 -0.54 2.90 N	30.35 -0.57 2.39 N	29.73 -0.60 1.92 N	42.05 -0.84 1.43 N	57.31 -1.01 0.97 N	56.90 -0.92 0.78 N	58.32 -0.93 0.00 N	52.01 -0.90 0.48 N	62.92 -0.86 0.00 N	39.34 -0.52 0.00 N	89.97 -1.20 0.00 N	47.99 -0.68 0.00 N	42.60 -0.72 0.77 N
MG INDUSTRY___DRP 24185	56.01 2.81 0.00 N	72.26 3.75 0.00 N	110.57 5.51 0.00 N	85.71 4.28 0.00 N	78.82 3.89 0.00 N	78.42 3.89 0.00 N	54.26 2.15 -14.19 N	58.94 2.95 -4.05 N	63.79 3.22 -4.32 N	86.82 1.90 -52.20 N	85.48 2.29 -44.33 N	100.40 1.83 -67.14 N	90.52 1.96 -55.24 N	78.61 1.86 -44.49 N	79.94 2.57 -33.05 N	85.18 3.44 -22.44 N	80.11 3.44 -18.07 N	62.63 3.38 0.00 N	67.49 3.08 -11.02 N	67.16 3.53 0.14 N	42.03 2.17 0.00 N	95.60 4.61 0.18 N	51.23 2.57 0.00 N	64.45 2.47 -17.89 N
MID___OSWEGATCHIE_HYD 23849	49.66 -3.53 0.00 N	63.79 -4.73 0.00 N	97.80 -7.26 0.00 N	75.79 -5.63 0.00 N	69.76 -5.18 0.00 N	69.45 -5.08 0.00 N	35.27 -2.64 0.00 N	48.34 -3.59 0.00 N	52.61 -3.65 0.00 N	30.67 -2.04 0.00 N	36.58 -2.28 0.00 N	29.64 -1.79 0.00 N	31.39 -1.93 0.00 N	30.43 -1.83 0.00 N	41.82 -2.50 0.00 N	56.03 -3.27 0.00 N	55.35 -3.25 0.00 N	56.01 -3.24 0.00 N	50.33 -3.06 0.00 N	60.24 -3.54 0.00 N	37.73 -2.13 0.00 N	86.40 -4.77 0.00 N	45.82 -2.85 0.00 N	41.32 -2.77 0.00 N
MID___RAQUETTE_HYD 23851	49.92 -3.28 0.00 N	64.13 -4.39 0.00 N	98.38 -6.67 0.00 N	76.34 -5.08 0.00 N	70.25 -4.68 0.00 N	69.94 -4.59 0.00 N	35.49 -2.42 0.00 N	48.65 -3.28 0.00 N	52.96 -3.30 0.00 N	30.77 -1.95 0.00 N	36.61 -2.25 0.00 N	29.64 -1.79 0.00 N	31.34 -1.97 0.00 N	30.44 -1.81 0.00 N	41.86 -2.46 0.00 N	56.16 -3.14 0.00 N	55.44 -3.16 0.00 N	56.12 -3.13 0.00 N	50.44 -2.95 0.00 N	60.39 -3.39 0.00 N	37.69 -2.17 0.00 N	86.67 -4.49 0.00 N	45.96 -2.71 0.00 N	41.49 -2.60 0.00 N
MILLIKEN___1 23584	49.50 -3.70 0.00 N	64.63 -3.89 0.00 N	99.71 -5.35 0.00 N	75.95 -5.48 0.00 N	69.25 -5.68 0.00 N	68.98 -5.55 0.00 N	37.46 -2.39 -1.94 N	49.27 -3.22 -0.55 N	53.18 -3.67 -0.59 N	38.46 -1.39 -7.13 N	42.68 -2.23 -6.06 N	38.84 -1.76 -9.18 N	39.12 -1.75 -7.55 N	36.99 -1.34 -6.08 N	46.09 -2.74 -4.52 N	58.23 -4.07 -3.00 N	57.14 -3.93 -2.47 N	55.39 -3.86 0.00 N	51.50 -3.40 -1.51 N	59.98 -3.59 0.21 N	38.42 -1.44 0.00 N	86.03 -4.86 0.28 N	46.01 -2.66 0.00 N	43.64 -2.90 -2.45 N
MILLIKEN___2 23585	49.50 -3.70 0.00 N	64.63 -3.89 0.00 N	99.71 -5.35 0.00 N	75.95 -5.48 0.00 N	69.25 -5.68 0.00 N	68.98 -5.55 0.00 N	37.46 -2.39 -1.94 N	49.27 -3.22 -0.55 N	53.18 -3.67 -0.59 N	38.46 -1.39 -7.13 N	42.68 -2.23 -6.06 N	38.84 -1.76 -9.18 N	39.12 -1.75 -7.55 N	36.99 -1.34 -6.08 N	46.09 -2.74 -4.52 N	58.23 -4.07 -3.00 N	57.14 -3.93 -2.47 N	55.39 -3.86 0.00 N	51.50 -3.40 -1.51 N	59.98 -3.59 0.21 N	38.42 -1.44 0.00 N	86.03 -4.86 0.28 N	46.01 -2.66 0.00 N	43.64 -2.90 -2.45 N

MILLIKEN___DIESEL 23629	49.50 -3.70 0.00 N	64.63 -3.89 0.00 N	99.71 -5.35 0.00 N	75.95 -5.48 0.00 N	69.25 -5.68 0.00 N	68.98 -5.55 0.00 N	37.46 -2.39 -1.94 N	49.27 -3.22 -0.55 N	53.18 -3.67 -0.59 N	38.46 -1.39 -7.13 N	42.68 -2.23 -6.06 N	38.84 -1.76 -9.18 N	39.12 -1.75 -7.55 N	36.99 -1.34 -6.08 N	46.09 -2.74 -4.52 N	58.23 -4.07 -3.00 N	57.14 -3.93 -2.47 N	55.39 -3.86 0.00 N	51.50 -3.40 -1.51 N	59.98 -3.59 0.21 N	38.42 -1.44 0.00 N	86.03 -4.86 0.28 N	46.01 -2.66 0.00 N	43.64 -2.90 -2.45 N
MILLSEAT___LFGE 323607	49.45 -3.74 0.00 N	63.39 -5.13 0.00 N	97.34 -7.72 0.00 N	75.00 -6.43 0.00 N	69.57 -5.36 0.00 N	69.35 -5.18 0.00 N	36.47 -2.96 -1.51 N	48.01 -4.35 -0.43 N	51.02 -5.70 -0.46 N	34.75 -3.52 -5.56 N	39.33 -4.25 -4.72 N	35.23 -3.35 -7.15 N	35.83 -3.36 -5.88 N	33.42 -3.57 -4.74 N	42.76 -5.08 -3.52 N	50.75 -7.28 1.27 N	53.57 -6.95 -1.92 N	52.31 -6.94 0.00 N	48.24 -6.32 -1.17 N	58.67 -6.86 -1.75 N	36.68 -3.18 0.00 N	84.69 -8.72 -2.25 N	44.22 -4.44 0.00 N	42.06 -3.94 -1.91 N
MODEL_CITY_ENERGY 24167	48.53 -4.66 0.00 N	62.27 -6.25 0.00 N	95.69 -9.37 0.00 N	73.71 -7.72 0.00 N	68.44 -6.49 0.00 N	68.23 -6.30 0.00 N	35.96 -3.55 -1.60 N	47.13 -5.25 -0.46 N	49.85 -6.89 -0.49 N	34.27 -4.32 -5.87 N	38.63 -5.21 -4.99 N	34.85 -4.13 -7.55 N	35.34 -4.18 -6.21 N	32.86 -4.40 -5.00 N	41.85 -6.19 -3.72 N	49.45 -8.81 1.04 N	52.15 -8.48 -2.03 N	50.71 -8.54 0.00 N	46.81 -7.82 -1.24 N	44.25 -8.77 10.76 N	35.50 -4.36 0.00 N	65.93 -11.46 13.78 N	42.90 -5.77 0.00 N	41.07 -5.04 -2.02 N
MODERN_LFGE___ 323580	48.53 -4.66 0.00 N	62.27 -6.25 0.00 N	95.69 -9.37 0.00 N	73.71 -7.72 0.00 N	68.44 -6.49 0.00 N	68.23 -6.30 0.00 N	35.96 -3.55 -1.60 N	47.13 -5.25 -0.46 N	49.85 -6.89 -0.49 N	34.27 -4.32 -5.87 N	38.63 -5.21 -4.99 N	34.85 -4.13 -7.55 N	35.34 -4.18 -6.21 N	32.86 -4.40 -5.00 N	41.85 -6.19 -3.72 N	49.45 -8.81 1.04 N	52.15 -8.48 -2.03 N	50.71 -8.54 0.00 N	46.81 -7.82 -1.24 N	44.25 -8.77 10.76 N	35.50 -4.36 0.00 N	65.93 -11.46 13.78 N	42.90 -5.77 0.00 N	41.07 -5.04 -2.02 N
MOHAWK_PAPER___DRP 24187	55.97 2.77 0.00 N	72.15 3.63 0.00 N	110.36 5.30 0.00 N	85.52 4.10 0.00 N	78.67 3.73 0.00 N	78.35 3.82 0.00 N	54.58 2.11 -14.56 N	59.04 2.96 -4.16 N	63.94 3.26 -4.43 N	88.65 1.93 -54.00 N	87.93 2.32 -46.75 N	103.44 1.90 -70.11 N	93.06 2.05 -57.70 N	80.06 1.94 -45.87 N	81.41 2.66 -34.43 N	87.12 3.54 -24.27 N	80.90 3.62 -18.69 N	62.80 3.56 0.00 N	68.14 3.25 -11.51 N	69.86 3.72 -2.37 N	48.09 2.26 -5.97 N	96.21 4.87 -0.17 N	52.21 2.64 -0.90 N	67.19 2.56 -20.53 N
MONGAUP___HYD 23641	57.60 4.41 0.00 N	74.08 5.56 0.00 N	113.07 8.01 0.00 N	88.03 6.60 0.00 N	80.84 5.91 0.00 N	80.42 5.89 0.00 N	51.37 3.25 -10.20 N	59.38 4.54 -2.91 N	64.43 5.08 -3.10 N	87.61 3.11 -51.78 N	113.77 3.77 -71.14 N	121.17 3.01 -86.74 N	108.13 3.21 -71.60 N	74.88 3.05 -39.57 N	88.90 4.23 -40.35 N	119.48 5.64 -54.54 N	81.77 5.50 -17.68 N	64.64 5.39 0.00 N	72.62 4.91 -14.32 N	145.90 5.74 -76.39 N	225.73 3.61 -182.27 N	109.63 8.06 -10.40 N	80.50 4.34 -27.49 N	127.51 3.65 -79.77 N
MONTAUK___DIESEL 23721	61.56 8.37 0.00 N	78.96 10.44 0.00 N	118.99 13.93 0.00 N	93.51 12.08 0.00 N	86.10 11.17 0.00 N	85.79 11.26 0.00 N	55.18 6.20 -11.07 N	63.98 8.89 -3.16 N	69.63 10.01 -3.37 N	96.36 5.92 -57.73 N	127.25 6.92 -81.47 N	134.95 5.22 -98.30 N	119.56 5.08 -81.16 N	81.17 5.17 -43.75 N	97.63 7.73 -45.58 N	133.13 10.44 -63.39 N	88.64 10.36 -19.69 N	69.94 10.69 0.00 N	79.95 10.33 -16.23 N	187.71 12.41 -111.52 N	265.10 7.51 -217.73 N	119.85 16.20 -12.48 N	89.95 8.44 -32.84 N	144.63 6.64 -93.89 N
MUNSVILLE_WIND_PWR 323609	53.39 0.20 0.00 N	69.09 0.57 0.00 N	106.66 1.60 0.00 N	82.17 0.74 0.00 N	75.47 0.54 0.00 N	75.24 0.71 0.00 N	41.99 0.68 -3.40 N	54.11 1.21 -0.97 N	58.80 1.51 -1.03 N	47.15 1.39 -13.05 N	52.58 1.57 -12.15 N	50.23 1.23 -17.58 N	49.05 1.27 -14.47 N	44.37 1.17 -10.94 N	54.14 1.26 -8.56 N	67.37 1.36 -6.71 N	64.60 1.49 -4.51 N	60.80 1.56 0.00 N	57.63 1.36 -2.89 N	69.03 2.78 -2.47 N	49.40 2.35 -7.19 N	94.69 3.81 0.29 N	51.18 1.43 -1.09 N	51.80 0.79 -6.92 N
N SALMON___HYD 24042	51.31 -1.89 0.00 N	66.02 -2.50 0.00 N	101.24 -3.82 0.00 N	78.50 -2.92 0.00 N	72.10 -2.83 0.00 N	71.73 -2.80 0.00 N	36.44 -1.47 0.00 N	50.13 -1.81 0.00 N	54.52 -1.73 0.00 N	31.74 -0.97 0.00 N	37.75 -1.11 0.00 N	30.57 -0.86 0.00 N	32.33 -0.99 0.00 N	31.35 -0.90 0.00 N	43.07 -1.25 0.00 N	57.78 -1.52 0.00 N	57.10 -1.50 0.00 N	57.75 -1.50 0.00 N	52.00 -1.39 0.00 N	62.15 -1.63 0.00 N	38.75 -1.11 0.00 N	89.17 -2.00 0.00 N	47.32 -1.34 0.00 N	42.70 -1.40 0.00 N
N.E_GEN_SANDY PD 24062	56.34 3.15 0.00 N	72.63 4.12 0.00 N	111.08 6.02 0.00 N	86.44 5.02 0.00 N	79.43 4.50 0.00 N	79.10 4.57 0.00 N	53.84 2.56 -13.36 N	59.25 3.51 -3.81 N	75.27 2.47 -35.50 N	90.25 2.27 -55.26 N	100.15 2.71 -58.59 N	113.38 2.24 -79.72 N	101.41 2.40 -65.69 N	79.64 2.25 -45.13 N	85.68 3.14 -38.23 N	101.03 4.11 -37.62 N	81.78 4.15 -19.02 N	63.22 3.97 0.00 N	70.15 3.64 -13.12 N	100.61 4.10 -32.73 N	120.51 2.38 -78.27 N	100.88 5.33 -4.38 N	69.00 4.21 3.92 N	37.83 3.52 19.14 N
NARROWS_GT1_1 24228	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
NARROWS_GT1_2 24229	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
NARROWS_GT1_3 24230	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
NARROWS_GT1_4 24231	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 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_GT1_5 24232	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
NARROWS_GT1_6 24233	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
NARROWS_GT1_7 24234	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
NARROWS_GT1_8 24235	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
NARROWS_GT2_1 24236	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
NARROWS_GT2_2 24237	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
NARROWS_GT2_3 24238	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
NARROWS_GT2_4 24239	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
NARROWS_GT2_5 24240	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
NARROWS_GT2_6 24241	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
NARROWS_GT2_7 24242	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
NARROWS_GT2_8 24243	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.99 6.93 -91.28 N	261.71 4.15 -217.70 N	113.24 9.59 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N
NEG CAPITAL___MECHNVIL 23645	55.75 2.56 0.00 N	71.86 3.34 0.00 N	109.91 4.85 0.00 N	85.23 3.81 0.00 N	78.35 3.42 0.00 N	78.13 3.60 0.00 N	54.43 2.04 -14.48 N	58.96 2.89 -4.14 N	64.02 3.36 -4.41 N	89.00 2.05 -54.23 N	89.26 2.48 -47.92 N	104.64 2.08 -71.13 N	94.09 2.23 -58.55 N	80.22 2.05 -45.91 N	82.01 2.84 -34.85 N	88.55 3.72 -25.53 N	81.24 3.88 -18.76 N	63.00 3.76 0.00 N	68.49 3.42 -11.68 N	72.75 3.86 -5.10 N	54.69 2.36 -12.48 N	96.82 5.10 -0.55 N	53.20 2.65 -1.88 N	69.46 2.53 -22.83 N
NEG CENTRAL_HIGH_ACRES	49.73	63.87	97.97	75.61	69.82	69.56	36.47	48.48	52.03	34.52	39.40	34.60	35.46	33.42	43.31	56.03	55.23	54.70	50.56	60.92	38.43	87.97	46.45	43.54

23767	-3.46 0.00 N	-4.65 0.00 N	-7.09 0.00 N	-5.82 0.00 N	-5.12 0.00 N	-4.97 0.00 N	-2.66 -1.22 N	-3.80 -0.35 N	-4.59 -0.37 N	-2.69 -4.49 N	-3.28 -3.82 N	-2.61 -5.78 N	-2.61 -4.76 N	-2.66 -3.83 N	-3.86 -2.85 N	-5.47 -2.20 N	-4.93 -1.56 N	-4.55 0.00 N	-3.78 -0.95 N	-3.65 -0.79 N	-1.43 0.00 N	-4.21 -1.01 N	-2.22 0.00 N	-2.10 -1.54 N
NEG CENTRAL___DRP 24199	51.65 -1.54 0.00 N	66.65 -1.87 0.00 N	102.39 -2.67 0.00 N	78.93 -2.50 0.00 N	72.73 -2.20 0.00 N	72.38 -2.15 0.00 N	38.34 -1.04 -1.46 N	51.03 -1.32 -0.42 N	54.93 -1.77 -0.45 N	37.26 -0.84 -5.38 N	42.38 -1.05 -4.57 N	37.47 -0.87 -6.92 N	38.23 -0.78 -5.70 N	35.98 -0.87 -4.59 N	46.31 -1.42 -3.41 N	59.52 -2.17 -2.39 N	58.41 -2.05 -1.86 N	57.29 -1.96 0.00 N	52.87 -1.65 -1.14 N	62.42 -1.57 -0.21 N	39.45 -0.40 0.00 N	89.45 -1.99 -0.27 N	47.57 -1.09 0.00 N	44.78 -1.16 -1.85 N
NEG CENTRAL___INDECK 23768	52.44 -0.75 0.00 N	67.23 -1.29 0.00 N	103.25 -1.81 0.00 N	79.37 -2.05 0.00 N	73.49 -1.44 0.00 N	73.14 -1.39 0.00 N	38.89 -0.84 -1.82 N	51.36 -1.09 -0.52 N	55.05 -1.77 -0.55 N	38.39 -1.01 -6.69 N	43.49 -1.04 -5.68 N	39.25 -0.78 -8.60 N	39.74 -0.65 -7.07 N	37.02 -0.94 -5.70 N	47.13 -1.42 -4.23 N	60.11 -2.24 -3.06 N	58.92 -1.99 -2.31 N	57.34 -1.91 0.00 N	53.21 -1.59 -1.41 N	63.21 -1.09 -0.53 N	40.20 0.34 0.00 N	91.25 -0.60 -0.68 N	48.26 -0.41 0.00 N	45.81 -0.58 -2.29 N
NEG CENTRAL___SENECA 23627	51.37 -1.83 0.00 N	66.24 -2.28 0.00 N	101.77 -3.29 0.00 N	78.34 -3.08 0.00 N	72.28 -2.65 0.00 N	71.93 -2.60 0.00 N	38.21 -1.26 -1.56 N	50.79 -1.59 -0.45 N	54.51 -2.22 -0.47 N	37.36 -1.09 -5.74 N	42.39 -1.34 -4.87 N	37.69 -1.12 -7.38 N	38.42 -0.96 -6.07 N	36.04 -1.11 -4.89 N	46.19 -1.76 -3.63 N	59.17 -2.70 -2.57 N	58.03 -2.55 -1.99 N	56.80 -2.44 0.00 N	52.55 -2.05 -1.21 N	62.17 -1.89 -0.28 N	39.41 -0.45 0.00 N	89.24 -2.29 -0.36 N	47.44 -1.22 0.00 N	44.75 -1.32 -1.97 N
NEG CENTRAL___STATE_STREET 24147	51.89 -1.31 0.00 N	67.19 -1.33 0.00 N	103.27 -1.79 0.00 N	79.27 -2.15 0.00 N	72.90 -2.03 0.00 N	72.62 -1.91 0.00 N	38.59 -0.79 -1.46 N	51.28 -1.07 -0.42 N	55.33 -1.37 -0.45 N	37.62 -0.48 -5.38 N	42.66 -0.76 -4.57 N	37.74 -0.60 -6.92 N	38.49 -0.52 -5.69 N	36.36 -0.48 -4.58 N	46.66 -1.07 -3.40 N	59.94 -1.73 -2.37 N	58.87 -1.59 -1.86 N	57.77 -1.48 0.00 N	53.35 -1.18 -1.14 N	62.99 -0.95 -0.16 N	39.91 0.05 0.00 N	90.37 -1.01 -0.20 N	48.04 -0.63 0.00 N	45.08 -0.86 -1.85 N
NEG MILLWOOD___DRP 24198	57.99 4.80 0.00 N	74.54 6.02 0.00 N	113.61 8.55 0.00 N	88.68 7.26 0.00 N	81.40 6.47 0.00 N	81.05 6.52 0.00 N	52.94 3.64 -11.39 N	60.24 5.06 -3.25 N	65.44 5.72 -3.47 N	94.06 3.51 -57.83 N	122.60 4.27 -79.47 N	131.70 3.39 -96.89 N	116.89 3.60 -79.98 N	79.89 3.44 -44.19 N	94.19 4.80 -45.07 N	126.64 6.38 -60.96 N	84.59 6.24 -19.74 N	65.36 6.12 0.00 N	74.96 5.57 -15.99 N	155.69 6.48 -85.43 N	247.59 3.97 -203.77 N	111.68 8.84 -11.67 N	84.25 4.85 -30.74 N	137.30 4.05 -89.16 N
NEG NORTH_FLCN_SEA 23793	50.52 -2.67 0.00 N	65.31 -3.22 0.00 N	100.18 -4.88 0.00 N	77.59 -3.84 0.00 N	71.15 -3.78 0.00 N	70.79 -3.74 0.00 N	35.98 -1.93 0.00 N	49.53 -2.40 0.00 N	53.77 -2.49 0.00 N	31.27 -1.44 0.00 N	37.13 -1.73 0.00 N	30.05 -1.38 0.00 N	31.81 -1.50 0.00 N	30.83 -1.43 0.00 N	42.35 -1.97 0.00 N	56.75 -2.55 0.00 N	56.18 -2.42 0.00 N	56.74 -2.51 0.00 N	51.22 -2.17 0.00 N	61.16 -2.62 0.00 N	38.05 -1.81 0.00 N	87.48 -3.69 0.00 N	46.53 -2.14 0.00 N	42.09 -2.01 0.00 N
NEG NORTH_KES_CHATEGAY 23792	51.21 -1.98 0.00 N	66.02 -2.51 0.00 N	101.29 -3.77 0.00 N	78.54 -2.88 0.00 N	72.11 -2.82 0.00 N	71.69 -2.84 0.00 N	36.41 -1.50 0.00 N	50.05 -1.89 0.00 N	54.34 -1.92 0.00 N	31.58 -1.13 0.00 N	37.51 -1.34 0.00 N	30.37 -1.06 0.00 N	32.13 -1.18 0.00 N	31.19 -1.07 0.00 N	42.86 -1.47 0.00 N	57.44 -1.86 0.00 N	56.79 -1.81 0.00 N	57.43 -1.81 0.00 N	51.74 -1.65 0.00 N	61.82 -1.96 0.00 N	38.49 -1.37 0.00 N	88.57 -2.60 0.00 N	47.07 -1.60 0.00 N	42.55 -1.55 0.00 N
NEG NORTH___ALICE_FALLS 23915	50.93 -2.27 0.00 N	65.79 -2.73 0.00 N	100.89 -4.17 0.00 N	78.15 -3.27 0.00 N	71.69 -3.24 0.00 N	71.31 -3.22 0.00 N	36.25 -1.66 0.00 N	49.89 -2.04 0.00 N	54.18 -2.08 0.00 N	31.53 -1.19 0.00 N	37.45 -1.41 0.00 N	30.32 -1.11 0.00 N	32.08 -1.23 0.00 N	31.09 -1.16 0.00 N	42.71 -1.61 0.00 N	57.25 -2.05 0.00 N	56.64 -1.95 0.00 N	57.23 -2.02 0.00 N	51.65 -1.74 0.00 N	61.69 -2.09 0.00 N	38.41 -1.45 0.00 N	88.33 -2.84 0.00 N	46.94 -1.72 0.00 N	42.43 -1.66 0.00 N
NEG NORTH___LWR_SARANAC 23913	50.93 -2.27 0.00 N	65.79 -2.73 0.00 N	100.91 -4.15 0.00 N	78.16 -3.27 0.00 N	71.69 -3.24 0.00 N	71.31 -3.22 0.00 N	36.25 -1.66 0.00 N	49.89 -2.04 0.00 N	54.18 -2.07 0.00 N	31.53 -1.18 0.00 N	37.45 -1.41 0.00 N	30.32 -1.11 0.00 N	32.08 -1.23 0.00 N	31.09 -1.16 0.00 N	42.71 -1.61 0.00 N	57.25 -2.05 0.00 N	56.64 -1.95 0.00 N	57.23 -2.02 0.00 N	51.65 -1.74 0.00 N	61.69 -2.09 0.00 N	38.41 -1.45 0.00 N	88.33 -2.84 0.00 N	46.94 -1.72 0.00 N	42.43 -1.66 0.00 N
NEG NORTH___PLATTSBURG 23628	50.93 -2.27 0.00 N	65.79 -2.73 0.00 N	100.89 -4.17 0.00 N	78.15 -3.27 0.00 N	71.69 -3.24 0.00 N	71.31 -3.22 0.00 N	36.25 -1.66 0.00 N	49.89 -2.04 0.00 N	54.18 -2.08 0.00 N	31.53 -1.19 0.00 N	37.45 -1.41 0.00 N	30.32 -1.11 0.00 N	32.08 -1.23 0.00 N	31.09 -1.16 0.00 N	42.71 -1.61 0.00 N	57.25 -2.05 0.00 N	56.64 -1.95 0.00 N	57.23 -2.02 0.00 N	51.65 -1.74 0.00 N	61.69 -2.09 0.00 N	38.41 -1.45 0.00 N	88.33 -2.84 0.00 N	46.94 -1.72 0.00 N	42.43 -1.66 0.00 N
NEG WEST_LEA_LOCKPORT 23791	48.67 -4.52 0.00 N	62.45 -6.06 0.00 N	95.97 -9.09 0.00 N	73.91 -7.51 0.00 N	68.62 -6.31 0.00 N	68.42 -6.11 0.00 N	36.03 -3.46 -1.58 N	47.28 -5.10 -0.45 N	50.05 -6.69 -0.48 N	34.32 -4.20 -5.80 N	38.71 -5.06 -4.92 N	34.88 -4.00 -7.45 N	35.39 -4.06 -6.13 N	32.92 -4.28 -4.94 N	41.95 -6.04 -3.67 N	49.61 -8.58 1.11 N	52.36 -8.24 -2.01 N	50.94 -8.31 0.00 N	47.00 -7.61 -1.22 N	44.38 -8.51 10.88 N	35.67 -4.19 0.00 N	66.14 -11.09 13.94 N	43.09 -5.58 0.00 N	41.19 -4.89 -1.99 N
NEG WEST___LANCASTER 23811	49.65 -3.55 0.00 N	64.10 -4.42 0.00 N	98.75 -6.31 0.00 N	75.85 -5.58 0.00 N	70.41 -4.52 0.00 N	69.92 -4.61 0.00 N	37.35 -2.53 -1.97 N	49.07 -3.42 -0.56 N	52.14 -4.72 -0.60 N	36.96 -3.01 -7.24 N	41.58 -3.43 -6.15 N	38.00 -2.74 -9.32 N	38.22 -2.76 -7.67 N	35.31 -3.12 -6.17 N	44.63 -4.27 -4.59 N	53.40 -6.00 -0.10 N	55.24 -5.86 -2.51 N	53.18 -6.07 0.00 N	49.40 -5.52 -1.53 N	48.58 -6.09 9.11 N	36.89 -2.97 0.00 N	71.44 -8.06 11.67 N	44.51 -4.16 0.00 N	42.88 -3.70 -2.49 N
NEG PENN_ALLEGHNY 23528	53.64 0.44 0.00 N	69.30 0.78 0.00 N	106.49 1.43 0.00 N	82.22 0.80 0.00 N	75.81 0.88 0.00 N	75.27 0.74 0.00 N	42.28 0.45 -3.92 N	53.90 0.85 -1.12 N	58.11 0.67 -1.19 N	48.14 0.40 -15.02 N	53.41 0.61 -13.94 N	52.11 0.48 -20.20 N	50.50 0.55 -16.63 N	45.21 0.35 -12.61 N	54.65 0.49 -9.84 N	67.43 0.58 -7.54 N	64.33 0.54 -5.19 N	59.66 0.41 0.00 N	57.11 0.40 -3.32 N	66.69 0.58 -2.33 N	48.40 0.63 -7.91 N	91.20 0.84 0.81 N	50.26 0.40 -1.19 N	52.19 0.26 -7.84 N

NEG__GEN_MONROE 24207	50.47 -2.73 0.00 N	64.76 -3.76 0.00 N	99.30 -5.76 0.00 N	76.57 -4.86 0.00 N	70.88 -4.05 0.00 N	70.64 -3.89 0.00 N	37.04 -2.20 -1.32 N	49.10 -3.21 -0.38 N	52.53 -4.13 -0.40 N	35.09 -2.49 -4.87 N	39.97 -3.02 -4.13 N	35.31 -2.38 -6.26 N	36.12 -2.35 -5.15 N	33.90 -2.50 -4.15 N	43.78 -3.62 -3.08 N	52.24 -5.28 1.78 N	55.38 -4.90 -1.68 N	54.50 -4.75 0.00 N	50.22 -4.20 -1.03 N	60.66 -4.26 -1.15 N	38.16 -1.70 0.00 N	87.58 -5.06 -1.47 N	46.00 -2.66 0.00 N	43.27 -2.49 -1.67 N
NEPA__ENERGY 23901	50.24 -2.95 0.00 N	65.25 -3.27 0.00 N	100.92 -4.14 0.00 N	77.38 -4.04 0.00 N	71.80 -3.13 0.00 N	70.99 -3.54 0.00 N	38.34 -1.85 -2.28 N	50.49 -2.09 -0.65 N	53.73 -3.22 -0.69 N	38.98 -2.12 -8.38 N	43.75 -2.22 -7.12 N	40.38 -1.82 -10.77 N	40.34 -1.84 -8.87 N	37.09 -2.31 -7.14 N	46.58 -3.05 -5.30 N	56.30 -4.15 -1.16 N	57.29 -4.21 -2.90 N	54.66 -4.59 0.00 N	51.06 -4.10 -1.77 N	51.90 -4.49 7.39 N	37.59 -2.27 0.00 N	75.51 -6.19 9.47 N	45.39 -3.27 0.00 N	44.05 -2.92 -2.88 N
NEVERSINK__HYD 23608	55.28 2.08 0.00 N	70.33 1.81 0.00 N	107.41 2.36 0.00 N	83.97 2.54 0.00 N	77.24 2.31 0.00 N	76.38 1.85 0.00 N	48.76 1.17 -9.68 N	56.57 1.87 -2.76 N	61.50 2.30 -2.95 N	80.86 1.33 -46.81 N	101.60 1.64 -61.10 N	108.89 1.44 -76.03 N	97.65 1.59 -62.74 N	69.87 1.31 -36.31 N	81.72 1.82 -35.58 N	107.48 2.69 -45.49 N	77.19 2.58 -16.01 N	61.42 2.17 0.00 N	67.91 1.98 -12.54 N	126.50 2.72 -59.99 N	184.79 1.67 -143.26 N	102.54 3.25 -8.12 N	72.01 1.74 -21.61 N	110.14 1.28 -64.77 N
NEWTON__FALLS_HYD 23847	49.66 -3.53 0.00 N	63.79 -4.73 0.00 N	97.80 -7.26 0.00 N	75.79 -5.63 0.00 N	69.76 -5.18 0.00 N	69.45 -5.08 0.00 N	35.27 -2.64 0.00 N	48.34 -3.59 0.00 N	52.61 -3.65 0.00 N	30.67 -2.04 0.00 N	36.58 -2.28 0.00 N	29.64 -1.79 0.00 N	31.39 -1.93 0.00 N	30.43 -1.83 0.00 N	41.82 -2.50 0.00 N	56.03 -3.27 0.00 N	55.35 -3.25 0.00 N	56.01 -3.24 0.00 N	50.33 -3.06 0.00 N	60.24 -3.54 0.00 N	37.73 -2.13 0.00 N	86.40 -4.77 0.00 N	45.82 -2.85 0.00 N	41.32 -2.77 0.00 N
NIAGARA____ 23760	48.01 -5.19 0.00 N	61.61 -6.91 0.00 N	94.65 -10.41 0.00 N	72.91 -8.51 0.00 N	67.71 -7.22 0.00 N	67.54 -6.99 0.00 N	35.56 -3.92 -1.57 N	46.60 -5.78 -0.45 N	49.25 -7.48 -0.48 N	33.79 -4.69 -5.77 N	38.07 -5.68 -4.90 N	34.33 -4.51 -7.41 N	34.82 -4.60 -6.10 N	32.39 -4.78 -4.91 N	41.24 -6.73 -3.65 N	48.66 -9.53 1.11 N	51.42 -9.17 -1.99 N	50.03 -9.22 0.00 N	46.15 -8.45 -1.22 N	43.40 -9.54 10.84 N	34.99 -4.87 0.00 N	64.73 -12.55 13.89 N	42.36 -6.31 0.00 N	40.56 -5.51 -1.98 N
NINE_MILE_1 23575	51.46 -1.73 0.00 N	66.39 -2.13 0.00 N	101.80 -3.26 0.00 N	78.81 -2.62 0.00 N	72.53 -2.40 0.00 N	72.19 -2.34 0.00 N	37.37 -1.20 -0.66 N	50.44 -1.67 -0.19 N	54.54 -1.91 -0.20 N	34.05 -1.09 -2.43 N	39.58 -1.34 -2.06 N	33.46 -1.09 -3.12 N	34.75 -1.13 -2.57 N	33.18 -1.14 -2.07 N	44.22 -1.64 -1.54 N	58.04 -2.31 -1.05 N	57.21 -2.22 -0.84 N	57.06 -2.19 0.00 N	51.93 -1.97 -0.51 N	61.57 -2.20 0.00 N	38.68 -1.17 0.00 N	88.20 -2.97 0.00 N	47.07 -1.60 0.00 N	43.45 -1.48 -0.83 N
NINE_MILE_2 23744	51.48 -1.72 0.00 N	66.39 -2.13 0.00 N	101.83 -3.23 0.00 N	78.81 -2.61 0.00 N	72.56 -2.38 0.00 N	72.19 -2.33 0.00 N	37.37 -1.20 -0.66 N	50.45 -1.66 -0.19 N	54.55 -1.90 -0.20 N	34.06 -1.08 -2.43 N	39.59 -1.33 -2.06 N	33.47 -1.08 -3.12 N	34.77 -1.12 -2.57 N	33.19 -1.14 -2.07 N	44.23 -1.63 -1.54 N	58.06 -2.29 -1.05 N	57.22 -2.21 -0.84 N	57.07 -2.18 0.00 N	51.95 -1.95 -0.51 N	61.57 -2.20 0.00 N	38.70 -1.16 0.00 N	88.22 -2.95 0.00 N	47.09 -1.57 0.00 N	43.45 -1.47 -0.83 N
NM_CAPITAL__DRP 24208	55.94 2.75 0.00 N	72.15 3.63 0.00 N	110.33 5.27 0.00 N	85.50 4.07 0.00 N	78.62 3.68 0.00 N	78.34 3.81 0.00 N	54.46 2.11 -14.43 N	59.00 2.95 -4.12 N	63.85 3.21 -4.39 N	88.13 1.88 -53.53 N	87.46 2.27 -46.33 N	102.77 1.84 -69.50 N	92.49 1.99 -57.19 N	79.62 1.88 -45.48 N	81.04 2.59 -34.13 N	86.79 3.44 -24.05 N	80.63 3.51 -18.53 N	62.72 3.47 0.00 N	67.96 3.16 -11.41 N	69.68 3.59 -2.31 N	47.87 2.18 -5.83 N	95.99 4.66 -0.16 N	52.12 2.58 -0.88 N	66.95 2.53 -20.33 N
NM_CENTRAL__DRP 24181	52.67 -0.52 0.00 N	67.92 -0.61 0.00 N	104.17 -0.89 0.00 N	80.52 -0.90 0.00 N	74.14 -0.79 0.00 N	73.73 -0.80 0.00 N	38.65 -0.37 -1.11 N	51.76 -0.48 -0.32 N	55.98 -0.61 -0.34 N	36.53 -0.28 -4.09 N	42.01 -0.32 -3.47 N	36.43 -0.25 -5.26 N	37.42 -0.23 -4.33 N	35.44 -0.30 -3.49 N	46.42 -0.48 -2.59 N	60.31 -0.75 -1.76 N	59.30 -0.71 -1.42 N	58.56 -0.69 0.00 N	53.63 -0.62 -0.86 N	63.17 -0.61 0.00 N	39.77 -0.09 0.00 N	90.47 -0.70 0.00 N	48.23 -0.43 0.00 N	44.97 -0.52 -1.41 N
NM_FRONTIER__DRP 24179	48.14 -5.06 0.00 N	61.75 -6.77 0.00 N	94.87 -10.18 0.00 N	73.11 -8.32 0.00 N	67.88 -7.05 0.00 N	67.71 -6.82 0.00 N	35.67 -3.84 -1.60 N	46.70 -5.69 -0.46 N	49.34 -7.41 -0.49 N	33.94 -4.66 -5.88 N	38.21 -5.64 -4.99 N	34.53 -4.46 -7.56 N	35.00 -4.54 -6.22 N	32.53 3.05 -81.16 N	41.36 -6.68 -3.72 N	48.81 -9.46 1.03 N	51.54 -9.09 -2.03 N	50.10 -9.15 0.00 N	46.21 -8.41 -1.24 N	43.53 -9.51 10.74 N	35.04 -4.82 0.00 N	64.91 -12.50 13.76 N	42.39 -6.27 0.00 N	40.64 -5.47 -2.02 N
NM_ST_REGIS__HYD 24053	50.20 -2.99 0.00 N	64.54 -3.98 0.00 N	98.99 -6.07 0.00 N	76.80 -4.63 0.00 N	70.65 -4.29 0.00 N	70.34 -4.20 0.00 N	35.70 -2.22 0.00 N	48.98 -2.95 0.00 N	53.30 -1.73 0.00 N	30.99 -1.73 0.00 N	36.85 -2.00 0.00 N	29.85 -1.58 0.00 N	31.55 -1.77 0.00 N	30.64 -1.61 0.00 N	42.12 -2.20 0.00 N	56.52 -2.78 0.00 N	55.80 -2.80 0.00 N	56.48 -2.77 0.00 N	50.81 -2.58 0.00 N	60.78 -3.00 0.00 N	37.92 -1.94 0.00 N	87.23 -3.94 0.00 N	46.26 -2.40 0.00 N	41.76 -2.34 0.00 N
NORTHPORT__1 23551	58.89 5.69 0.00 N	75.65 7.14 0.00 N	113.80 8.74 0.00 N	89.57 8.15 0.00 N	82.42 7.48 0.00 N	82.08 7.55 0.00 N	53.25 4.27 -11.07 N	61.04 5.95 -3.16 N	66.24 6.62 -3.37 N	94.24 3.80 -57.73 N	124.91 4.58 -81.47 N	132.98 3.25 -98.30 N	117.53 3.05 -81.16 N	79.37 3.36 -43.75 N	95.29 5.39 -45.58 N	130.03 7.34 -63.39 N	85.49 7.20 -19.69 N	66.43 7.19 0.00 N	76.47 6.85 -16.23 N	183.17 7.87 -111.52 N	262.05 4.46 -217.73 N	113.89 10.24 -12.48 N	87.21 5.70 -32.84 N	142.58 4.59 -93.89 N
NORTHPORT__2 23552	58.89 5.69 0.00 N	75.65 7.14 0.00 N	113.80 8.74 0.00 N	89.57 8.15 0.00 N	82.42 7.48 0.00 N	82.08 7.55 0.00 N	53.25 4.27 -11.07 N	61.04 5.95 -3.16 N	66.24 6.62 -3.37 N	94.24 3.80 -57.73 N	124.91 4.58 -81.47 N	132.98 3.25 -98.30 N	117.53 3.05 -81.16 N	79.37 3.36 -43.75 N	95.29 5.39 -45.58 N	130.03 7.34 -63.39 N	85.49 7.20 -19.69 N	66.43 7.19 0.00 N	76.47 6.85 -16.23 N	183.17 7.87 -111.52 N	262.05 4.46 -217.73 N	113.89 10.24 -12.48 N	87.21 5.70 -32.84 N	142.58 4.59 -93.89 N
NORTHPORT__3 23553	58.81 5.61 0.00 N	75.56 7.05 0.00 N	113.53 8.47 0.00 N	89.42 8.00 0.00 N	82.33 7.40 0.00 N	81.98 7.45 0.00 N	53.20 4.22 -11.07 N	60.96 5.87 -3.16 N	66.17 6.54 -3.37 N	94.19 3.75 -57.73 N	124.85 4.52 -81.47 N	132.91 3.18 -98.30 N	117.40 2.92 -81.16 N	79.27 3.27 -43.75 N	95.22 5.31 -45.58 N	129.95 7.26 -63.39 N	85.42 7.14 -19.69 N	66.30 7.05 0.00 N	76.28 6.66 -16.23 N	183.01 7.71 -111.52 N	261.95 4.36 -217.73 N	113.75 10.10 -12.48 N	87.17 5.66 -32.84 N	142.54 4.55 -93.89 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
NORTHPORT___4 23650	58.81 5.61 0.00 N	75.56 7.05 0.00 N	113.53 8.47 0.00 N	89.42 8.00 0.00 N	82.33 7.40 0.00 N	81.98 7.45 0.00 N	53.20 4.22 -11.07 N	60.96 5.87 -3.16 N	66.17 6.54 -3.37 N	94.19 3.75 -57.73 N	124.85 4.52 -81.47 N	132.91 3.18 -98.30 N	117.40 2.92 -81.16 N	79.27 3.27 -43.75 N	95.22 5.31 -45.58 N	129.95 7.26 -63.39 N	85.42 7.14 -19.69 N	66.30 7.05 0.00 N	76.28 6.66 -16.23 N	183.01 7.71 -111.52 N	261.95 4.36 -217.73 N	113.75 10.10 -12.48 N	87.17 5.66 -32.84 N	142.54 4.55 -93.89 N	
NORTHPORT___IC 23718	58.89 5.69 0.00 N	75.65 7.14 0.00 N	113.80 8.74 0.00 N	89.57 8.15 0.00 N	82.42 7.48 0.00 N	82.08 7.55 0.00 N	53.25 4.27 -11.07 N	61.04 5.95 -3.16 N	66.24 6.62 -3.37 N	94.24 3.80 -57.73 N	124.91 4.58 -81.47 N	132.98 3.25 -98.30 N	117.53 3.05 -81.16 N	79.37 3.36 -43.75 N	95.29 5.39 -45.58 N	130.03 7.34 -63.39 N	85.49 7.20 -19.69 N	66.43 7.19 0.00 N	76.47 6.85 -16.23 N	183.17 7.87 -111.52 N	262.05 4.46 -217.73 N	113.89 10.24 -12.48 N	87.21 5.70 -32.84 N	142.58 4.59 -93.89 N	
NPX_GEN_1385_PROXY 323591	58.97 5.78 0.00 N	75.77 7.25 0.00 N	113.97 8.91 0.00 N	89.70 8.28 0.00 N	82.57 7.63 0.00 N	82.22 7.69 0.00 N	53.32 4.34 -11.07 N	61.12 6.03 -3.16 N	72.04 4.31 -30.45 N	94.29 3.85 -57.73 N	124.98 4.65 -81.47 N	133.04 3.31 -98.30 N	117.57 3.10 -81.16 N	79.42 3.41 -43.75 N	95.36 5.46 -45.58 N	130.14 7.45 -63.39 N	85.60 7.31 -19.69 N	66.53 7.29 0.00 N	76.55 6.93 -16.23 N	183.30 8.00 -111.52 N	262.12 4.53 -217.73 N	114.02 10.37 -12.48 N	75.76 8.18 1.13 N	39.87 5.56 19.14 N	
NPX_GEN_CSC 323557	59.37 6.17 0.00 N	76.45 7.93 0.00 N	115.29 10.23 0.00 N	90.62 9.19 0.00 N	83.37 8.44 0.00 N	83.04 8.51 0.00 N	53.74 4.76 -11.07 N	61.78 6.69 -3.16 N	72.43 4.69 -30.45 N	94.61 4.17 -57.73 N	125.05 4.72 -81.47 N	133.17 3.44 -98.30 N	117.71 3.24 -81.16 N	79.47 3.46 -43.75 N	95.28 5.38 -45.58 N	129.69 7.00 -63.39 N	85.17 6.88 -19.69 N	66.12 6.88 0.00 N	76.59 6.97 -16.23 N	183.47 8.16 -111.52 N	262.28 4.69 -217.73 N	113.55 9.90 -12.48 N	75.22 7.64 1.13 N	39.19 4.88 19.14 N	
NSINS_S_GLNS_FALLS 23858	53.75 0.55 0.00 N	69.15 0.63 0.00 N	105.67 0.61 0.00 N	82.18 0.75 0.00 N	75.55 0.62 0.00 N	75.42 0.89 0.00 N	53.34 0.67 -14.76 N	57.09 0.95 -4.22 N	62.10 1.35 -4.49 N	89.35 0.98 -55.66 N	89.89 1.17 -49.87 N	106.01 1.07 -73.51 N	95.00 1.17 -60.51 N	80.27 1.01 -46.99 N	81.71 1.43 -35.96 N	88.09 1.76 -27.03 N	79.84 2.00 -19.24 N	61.05 1.81 0.00 N	67.15 1.69 -12.07 N	72.69 1.71 -7.21 N	58.31 0.97 -17.48 N	93.98 1.97 -0.84 N	52.29 0.98 -2.64 N	70.16 1.05 -25.02 N	
NUCOR_STEEL___DRP 24197	51.56 -1.64 0.00 N	66.82 -1.70 0.00 N	102.77 -2.28 0.00 N	78.83 -2.59 0.00 N	72.45 -2.48 0.00 N	72.18 -2.35 0.00 N	38.37 -1.00 -1.46 N	50.94 -1.41 -0.42 N	54.96 -1.74 -0.45 N	37.43 -0.66 -5.38 N	42.40 -1.02 -4.56 N	37.53 -0.81 -6.91 N	38.26 -0.74 -5.69 N	36.18 -0.66 -4.58 N	46.37 -1.36 -3.40 N	59.54 -2.12 -2.36 N	58.47 -1.99 -1.86 N	57.36 -1.88 0.00 N	53.01 -1.52 -1.13 N	62.58 -1.33 -0.14 N	39.68 -0.17 0.00 N	89.79 -1.55 -0.17 N	47.73 -0.94 0.00 N	44.82 -1.11 -1.84 N	
NYISO_LBMP_REFERENCE 24008	53.19 0.00 0.00 N	68.52 0.00 0.00 N	105.06 0.00 0.00 N	81.42 0.00 0.00 N	74.93 0.00 0.00 N	74.53 0.00 0.00 N	37.91 0.00 0.00 N	51.93 0.00 0.00 N	56.26 0.00 0.00 N	32.72 0.00 0.00 N	38.86 0.00 0.00 N	31.43 0.00 0.00 N	33.31 0.00 0.00 N	32.26 0.00 0.00 N	44.32 0.00 0.00 N	59.30 0.00 0.00 N	58.60 0.00 0.00 N	59.25 0.00 0.00 N	53.39 0.00 0.00 N	63.78 0.00 0.00 N	39.86 0.00 0.00 N	91.17 0.00 0.00 N	48.67 0.00 0.00 N	44.09 0.00 0.00 N	
NYPA_BRENTWD___GT 24164	59.56 6.36 0.00 N	76.48 7.96 0.00 N	115.19 10.13 0.00 N	90.56 9.14 0.00 N	83.31 8.38 0.00 N	82.94 8.41 0.00 N	53.68 4.70 -11.07 N	61.67 6.58 -3.16 N	66.95 7.33 -3.37 N	94.69 4.25 -57.73 N	125.45 5.12 -81.47 N	133.48 3.75 -98.30 N	118.12 3.65 -81.16 N	79.91 3.90 -43.75 N	95.94 6.04 -45.58 N	130.85 8.16 -63.39 N	86.28 8.00 -19.69 N	67.22 7.98 0.00 N	77.13 7.51 -16.23 N	183.79 8.49 -111.52 N	262.50 4.91 -217.73 N	114.79 11.14 -12.48 N	87.76 6.25 -32.84 N	143.00 5.01 -93.89 N	
NYPA_GOWANUS___GT5 24156	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.98 6.92 -91.28 N	261.70 4.14 -217.70 N	113.22 9.57 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N	
NYPA_GOWANUS___GT6 24157	58.85 5.65 0.00 N	75.34 6.81 0.00 N	114.49 9.43 0.00 N	89.41 7.99 0.00 N	82.06 7.13 0.00 N	81.69 7.16 0.00 N	52.98 4.00 -11.07 N	60.62 5.53 -3.16 N	65.83 6.21 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.36 3.64 -98.29 N	118.39 3.92 -81.15 N	79.78 3.77 -43.75 N	95.21 5.31 -45.58 N	129.85 7.17 -63.38 N	85.28 7.00 -19.69 N	66.11 6.87 0.00 N	75.80 6.19 -16.23 N	161.98 6.92 -91.28 N	261.70 4.14 -217.70 N	113.22 9.57 -12.48 N	86.91 5.41 -32.84 N	142.57 4.60 -93.88 N	
NYPA_HARLEM__RVR__GT1 24160	59.08 5.89 0.00 N	75.41 6.89 0.00 N	114.66 9.60 0.00 N	89.58 8.16 0.00 N	82.23 7.30 0.00 N	81.83 7.30 0.00 N	53.06 4.08 -11.07 N	60.73 5.64 -3.16 N	65.95 6.33 -3.37 N	94.25 3.81 -57.72 N	124.94 4.62 -81.46 N	133.37 3.65 -98.29 N	118.40 3.94 -81.15 N	79.79 3.79 -43.75 N	95.23 5.34 -45.58 N	129.85 7.17 -63.38 N	85.28 6.99 -19.69 N	66.11 6.86 0.00 N	75.80 6.18 -16.23 N	161.96 6.90 -91.28 N	261.51 3.95 -217.70 N	114.57 9.82 -13.57 N	87.01 5.50 -32.84 N	142.59 4.62 -93.88 N	
NYPA_HARLEM__RVR__GT2 24161	59.08 5.89 0.00 N	75.41 6.89 0.00 N	114.66 9.60 0.00 N	89.58 8.16 0.00 N	82.23 7.30 0.00 N	81.83 7.30 0.00 N	53.06 4.08 -11.07 N	60.73 5.64 -3.16 N	65.95 6.33 -3.37 N	94.25 3.81 -57.72 N	124.94 4.62 -81.46 N	133.37 3.65 -98.29 N	118.40 3.94 -81.15 N	79.79 3.79 -43.75 N	95.23 5.34 -45.58 N	129.85 7.17 -63.38 N	85.28 6.99 -19.69 N	66.11 6.86 0.00 N	75.80 6.18 -16.23 N	161.96 6.90 -91.28 N	261.51 3.95 -217.70 N	114.57 9.82 -13.57 N	87.01 5.50 -32.84 N	142.59 4.62 -93.88 N	
NYPA_KENT___GT 24152	58.81 5.61 0.00 N	75.28 6.76 0.00 N	114.46 9.40 0.00 N	89.41 7.98 0.00 N	82.04 7.11 0.00 N	81.67 7.14 0.00 N	52.97 4.00 -11.07 N	60.61 5.52 -3.16 N	65.83 6.20 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.34 3.62 -98.29 N	118.36 3.89 -81.15 N	79.75 3.74 -43.75 N	95.17 5.28 -45.58 N	129.80 7.12 -63.38 N	85.21 6.93 -19.69 N	66.05 6.81 0.00 N	75.76 6.14 -16.23 N	161.98 6.92 -91.28 N	261.67 4.11 -217.70 N	113.18 9.53 -12.48 N	86.88 5.37 -32.84 N	142.53 4.56 -93.88 N	
NYPA_POUCH1___GT	58.74	75.23	114.37	89.34	82.00	81.61	52.94	60.56	65.73	94.12	124.79	133.29	118.32	79.71	95.09	129.71	85.15	65.96	75.66	161.80	261.62	112.99	86.79	142.49	

24155	5.55 0.00 N	6.71 0.00 N	9.31 0.00 N	7.92 0.00 N	7.06 0.00 N	7.08 0.00 N	3.96 -11.07 N	5.47 -3.16 N	6.11 -3.37 N	3.68 -57.72 N	4.47 -81.46 N	3.57 -98.29 N	3.85 -81.15 N	3.70 -43.75 N	5.20 -45.58 N	7.03 -63.38 N	6.86 -19.69 N	6.71 0.00 N	6.04 -16.23 N	6.74 -91.28 N	4.05 -217.70 N	9.33 -12.48 N	5.29 -32.84 N	4.51 -93.88 N
NYPA_VERNON____GT2 24162	58.77 5.57 0.00 N	75.26 6.74 0.00 N	114.42 9.36 0.00 N	89.37 7.95 0.00 N	82.03 7.09 0.00 N	81.65 7.12 0.00 N	52.96 3.98 -11.07 N	60.60 5.51 -3.16 N	65.83 6.20 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.32 3.60 -98.29 N	118.32 3.86 -81.15 N	79.72 3.72 -43.75 N	95.14 5.25 -45.58 N	129.74 7.06 -63.38 N	85.17 6.89 -19.69 N	66.00 6.75 0.00 N	75.71 6.10 -16.23 N	161.96 6.90 -91.28 N	261.64 4.08 -217.70 N	113.14 9.49 -12.48 N	86.84 5.34 -32.84 N	142.48 4.51 -93.88 N
NYPA_VERNON____GT3 24163	58.77 5.57 0.00 N	75.26 6.74 0.00 N	114.42 9.36 0.00 N	89.37 7.95 0.00 N	82.03 7.09 0.00 N	81.65 7.12 0.00 N	52.96 3.98 -11.07 N	60.60 5.51 -3.16 N	65.83 6.20 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.32 3.60 -98.29 N	118.32 3.86 -81.15 N	79.72 3.72 -43.75 N	95.14 5.25 -45.58 N	129.74 7.06 -63.38 N	85.17 6.89 -19.69 N	66.00 6.75 0.00 N	75.71 6.10 -16.23 N	161.96 6.90 -91.28 N	261.64 4.08 -217.70 N	113.14 9.49 -12.48 N	86.84 5.34 -32.84 N	142.48 4.51 -93.88 N
NYPA____ASTORIA_CC1 323568	58.76 5.56 0.00 N	75.20 6.68 0.00 N	114.32 9.26 0.00 N	89.31 7.89 0.00 N	81.97 7.04 0.00 N	81.62 7.09 0.00 N	52.94 3.96 -11.07 N	60.56 5.47 -3.16 N	65.79 6.17 -3.37 N	94.15 3.71 -57.72 N	124.84 4.52 -81.46 N	133.30 3.59 -98.29 N	118.30 3.84 -81.15 N	79.71 3.70 -43.75 N	95.12 5.22 -45.58 N	129.70 7.02 -63.38 N	85.13 6.85 -19.69 N	65.98 6.73 0.00 N	75.69 6.08 -16.23 N	161.93 6.87 -91.28 N	261.60 4.04 -217.70 N	113.12 9.47 -12.48 N	86.83 5.33 -32.84 N	142.46 4.49 -93.88 N
NYPA____ASTORIA_CC2 323569	58.76 5.56 0.00 N	75.20 6.68 0.00 N	114.32 9.26 0.00 N	89.31 7.89 0.00 N	81.97 7.04 0.00 N	81.62 7.09 0.00 N	52.94 3.96 -11.07 N	60.56 5.47 -3.16 N	65.79 6.17 -3.37 N	94.15 3.71 -57.72 N	124.84 4.52 -81.46 N	133.30 3.59 -98.29 N	118.30 3.84 -81.15 N	79.71 3.70 -43.75 N	95.12 5.22 -45.58 N	129.70 7.02 -63.38 N	85.13 6.85 -19.69 N	65.98 6.73 0.00 N	75.69 6.08 -16.23 N	161.93 6.87 -91.28 N	261.60 4.04 -217.70 N	113.12 9.47 -12.48 N	86.83 5.33 -32.84 N	142.46 4.49 -93.88 N
NYPA____HOLTSVILL 23794	59.22 6.02 0.00 N	76.14 7.62 0.00 N	114.75 9.69 0.00 N	90.20 8.78 0.00 N	82.99 8.05 0.00 N	82.66 8.13 0.00 N	53.54 4.56 -11.07 N	61.48 6.39 -3.16 N	66.69 7.07 -3.37 N	94.48 4.04 -57.73 N	125.10 4.77 -81.47 N	133.20 3.47 -98.30 N	117.81 3.33 -81.16 N	79.57 3.56 -43.75 N	95.48 5.58 -45.58 N	130.27 7.58 -63.39 N	85.73 7.44 -19.69 N	66.67 7.42 0.00 N	76.75 7.13 -16.23 N	183.59 8.29 -111.52 N	262.35 4.76 -217.73 N	114.28 10.63 -12.48 N	87.34 5.83 -32.84 N	142.63 4.65 -93.89 N
NYPA____HELLGATE_GT1 24158	59.08 5.89 0.00 N	75.41 6.89 0.00 N	114.66 9.60 0.00 N	89.58 8.16 0.00 N	82.23 7.30 0.00 N	81.83 7.30 0.00 N	53.06 4.08 -11.07 N	60.73 5.64 -3.16 N	65.95 6.33 -3.37 N	94.25 3.81 -57.72 N	124.94 4.62 -81.46 N	133.37 3.65 -98.29 N	118.40 3.94 -81.15 N	79.79 3.79 -43.75 N	95.23 5.34 -45.58 N	129.85 7.17 -63.38 N	85.28 6.99 -19.69 N	66.11 6.86 0.00 N	75.80 6.18 -16.23 N	161.92 6.86 -91.28 N	261.48 3.92 -217.70 N	112.32 9.76 -11.39 N	87.01 5.50 -32.84 N	142.59 4.62 -93.88 N
NYPA____HELLGATE_GT2 24159	59.08 5.89 0.00 N	75.41 6.89 0.00 N	114.66 9.60 0.00 N	89.58 8.16 0.00 N	82.23 7.30 0.00 N	81.83 7.30 0.00 N	53.06 4.08 -11.07 N	60.73 5.64 -3.16 N	65.95 6.33 -3.37 N	94.25 3.81 -57.72 N	124.94 4.62 -81.46 N	133.37 3.65 -98.29 N	118.40 3.94 -81.15 N	79.79 3.79 -43.75 N	95.23 5.34 -45.58 N	129.85 7.17 -63.38 N	85.28 6.99 -19.69 N	66.11 6.86 0.00 N	75.80 6.18 -16.23 N	161.92 6.86 -91.28 N	261.48 3.92 -217.70 N	112.32 9.76 -11.39 N	87.01 5.50 -32.84 N	142.59 4.62 -93.88 N
NYS_BARGE____HYD 23848	48.80 -4.40 0.00 N	62.59 -5.93 0.00 N	96.18 -8.88 0.00 N	74.07 -7.36 0.00 N	68.76 -6.17 0.00 N	68.57 -5.96 0.00 N	36.10 -3.38 -1.56 N	47.38 -5.00 -0.45 N	50.17 -6.57 -0.47 N	34.35 -4.12 -5.75 N	38.78 -4.96 -4.88 N	34.90 -3.92 -7.39 N	35.42 -3.97 -6.08 N	32.96 -4.19 -4.90 N	42.04 -5.92 -3.64 N	49.73 -8.43 1.14 N	52.49 -8.09 -1.99 N	51.10 -8.15 0.00 N	47.12 -7.48 -1.21 N	44.55 -8.33 10.90 N	35.79 -4.07 0.00 N	66.41 -10.80 13.96 N	43.21 -5.45 0.00 N	41.29 -4.78 -1.97 N
O.H_GEN_BRUCE 24063	48.01 -5.19 0.00 N	61.60 -6.92 0.00 N	94.63 -10.43 0.00 N	72.91 -8.51 0.00 N	67.71 -7.22 0.00 N	67.54 -6.99 0.00 N	35.51 -3.92 -1.53 N	46.59 -5.78 -0.44 N	42.21 -4.48 -9.40 N	33.66 -4.67 -5.61 N	37.96 -5.67 -4.76 N	34.15 -4.49 -7.21 N	34.68 -4.57 -5.93 N	32.29 -4.75 -4.78 N	41.18 -6.69 -3.55 N	48.61 -9.48 1.22 N	51.42 -9.12 -1.94 N	50.08 -9.16 0.00 N	46.18 -8.40 -1.18 N	43.36 -9.47 10.95 N	35.04 -4.82 0.00 N	65.06 -8.36 -7.67 N	10.00 -11.50 47.20 N	27.70 -6.61 19.14 N
OAK ORCHARD____HYD 24046	50.29 -2.90 0.00 N	64.59 -3.93 0.00 N	99.04 -6.01 0.00 N	76.41 -5.01 0.00 N	70.67 -4.26 0.00 N	70.42 -4.11 0.00 N	36.90 -2.28 -1.27 N	48.97 -3.32 -0.36 N	52.43 -4.22 -0.39 N	34.84 -2.55 -4.67 N	39.73 -3.09 -3.97 N	34.99 -2.45 -6.01 N	35.82 -2.44 -4.94 N	33.70 -2.54 -3.98 N	43.59 -3.68 -2.96 N	52.07 -5.31 1.92 N	55.28 -4.93 -1.62 N	54.51 -4.74 0.00 N	50.21 -4.17 -0.99 N	60.48 -4.27 -0.97 N	38.06 -1.80 0.00 N	87.25 -5.17 -1.25 N	45.95 -2.71 0.00 N	43.18 -2.52 -1.60 N
OCC_CHEM____DRP 24175	48.20 -4.99 0.00 N	61.83 -6.69 0.00 N	94.99 -10.07 0.00 N	73.22 -8.21 0.00 N	67.98 -6.95 0.00 N	67.80 -6.73 0.00 N	35.73 -3.79 -1.60 N	46.77 -5.61 -0.46 N	49.42 -7.32 -0.49 N	34.00 -4.61 -5.89 N	38.27 -5.59 -5.00 N	34.58 -4.42 -7.58 N	35.05 -4.50 -6.24 N	32.58 -4.70 -5.02 N	41.44 -6.61 -3.73 N	48.90 -9.38 1.02 N	51.62 -9.01 -2.04 N	50.17 -9.08 0.00 N	46.29 -8.34 -1.24 N	43.63 -9.42 10.73 N	35.11 -4.75 0.00 N	65.06 -12.36 13.75 N	42.45 -6.22 0.00 N	40.71 -5.41 -2.02 N
OLIN_CORP_DRP 24177	48.45 -4.74 0.00 N	62.16 -6.35 0.00 N	95.53 -9.53 0.00 N	73.59 -7.84 0.00 N	68.34 -6.59 0.00 N	68.15 -6.38 0.00 N	35.94 -3.60 -1.63 N	47.07 -5.33 -0.47 N	49.78 -6.97 -0.49 N	34.31 -4.39 -5.99 N	38.64 -5.30 -5.08 N	34.93 -4.20 -7.70 N	35.38 -4.27 -6.34 N	32.89 -4.47 -5.10 N	41.80 -6.31 -3.79 N	49.41 -8.94 0.95 N	52.06 -8.61 -2.07 N	50.57 -8.68 0.00 N	46.68 -7.97 -1.26 N	44.20 -8.95 10.63 N	35.38 -4.48 0.00 N	65.84 -11.71 13.62 N	42.76 -5.91 0.00 N	41.00 -5.15 -2.06 N
ONONDAGA_REF_OCCRA 23987	52.83 -0.36 0.00 N	68.16 -0.36 0.00 N	104.55 -0.51 0.00 N	80.78 -0.65 0.00 N	74.33 -0.61 0.00 N	73.93 -0.60 0.00 N	38.92 -0.25 -1.25 N	52.02 -0.27 -0.36 N	56.28 -0.35 -0.38 N	37.25 -0.08 -4.61 N	42.68 -0.09 -3.92 N	37.29 -0.07 -5.93 N	38.18 -0.02 -4.88 N	36.11 -0.08 -3.93 N	47.03 -0.21 -2.92 N	60.89 -0.40 -1.99 N	59.83 -0.36 -1.60 N	58.91 -0.34 0.00 N	54.06 -0.30 -0.97 N	63.55 -0.23 0.00 N	40.01 0.15 0.00 N	90.96 -0.21 0.00 N	48.46 -0.21 0.00 N	45.33 -0.34 -1.58 N

ONONDAGA___COGEN 23986	52.60 -0.60 0.00 N	67.85 -0.67 0.00 N	104.11 -0.95 0.00 N	80.45 -0.97 0.00 N	74.06 -0.87 0.00 N	73.68 -0.85 0.00 N	38.76 -0.39 -1.24 N	51.78 -0.50 -0.35 N	56.00 -0.63 -0.38 N	37.00 -0.26 -4.55 N	42.39 -0.34 -3.87 N	37.01 -0.27 -5.86 N	37.90 -0.24 -4.82 N	35.84 -0.30 -3.88 N	46.69 -0.51 -2.88 N	60.45 -0.81 -1.96 N	59.42 -0.75 -1.58 N	58.52 -0.73 0.00 N	53.72 -0.63 -0.96 N	63.16 -0.62 0.00 N	39.76 -0.09 0.00 N	90.42 -0.75 0.00 N	48.21 -0.46 0.00 N	45.13 -0.52 -1.56 N
ONTARIO___LFGE 23819	51.37 -1.83 0.00 N	66.24 -2.28 0.00 N	101.77 -3.29 0.00 N	78.34 -3.08 0.00 N	72.28 -2.65 0.00 N	71.93 -2.60 0.00 N	38.21 -1.26 -1.56 N	50.79 -1.59 -0.45 N	54.51 -2.22 -0.47 N	37.36 -1.09 -5.74 N	42.39 -1.34 -4.87 N	37.69 -1.12 -7.38 N	38.42 -0.96 -6.07 N	36.04 -1.11 -4.89 N	46.19 -1.76 -3.63 N	59.17 -2.70 -2.57 N	58.03 -2.55 -1.99 N	56.80 -2.44 0.00 N	52.55 -2.05 -1.21 N	62.17 -1.89 -0.28 N	39.41 -0.45 0.00 N	89.24 -2.29 -0.36 N	47.44 -1.22 0.00 N	44.75 -1.32 -1.97 N
OSWEGATCHIE___HYD 24044	49.66 -3.53 0.00 N	63.79 -4.73 0.00 N	97.80 -7.26 0.00 N	75.79 -5.63 0.00 N	69.76 -5.18 0.00 N	69.45 -5.08 0.00 N	35.27 -2.64 0.00 N	48.34 -3.59 0.00 N	52.61 -3.65 0.00 N	30.67 -2.04 0.00 N	36.58 -2.28 0.00 N	29.64 -1.79 0.00 N	31.39 -1.93 0.00 N	30.43 -1.83 0.00 N	41.82 -2.50 0.00 N	56.03 -3.27 0.00 N	55.35 -3.25 0.00 N	56.01 -3.24 0.00 N	50.33 -3.06 0.00 N	60.24 -3.54 0.00 N	37.73 -2.13 0.00 N	86.40 -4.77 0.00 N	45.82 -2.85 0.00 N	41.32 -2.77 0.00 N
OSWEGO___5 23606	51.83 -1.36 0.00 N	66.84 -1.68 0.00 N	102.51 -2.55 0.00 N	79.33 -2.10 0.00 N	73.06 -1.88 0.00 N	72.66 -1.88 0.00 N	37.84 -0.94 -0.87 N	50.87 -1.31 -0.25 N	55.01 -1.51 -0.26 N	35.05 -0.85 -3.19 N	40.52 -1.04 -2.70 N	34.68 -0.85 -4.10 N	35.82 -0.86 -3.37 N	34.08 -0.89 -2.72 N	45.05 -1.29 -2.02 N	58.84 -1.83 -1.37 N	57.94 -1.76 -1.10 N	57.49 -1.75 0.00 N	52.51 -1.56 -0.67 N	62.04 -1.73 0.00 N	38.99 -0.87 0.00 N	88.87 -2.30 0.00 N	47.44 -1.22 0.00 N	44.02 -1.17 -1.09 N
OSWEGO___6 23613	51.83 -1.36 0.00 N	66.84 -1.68 0.00 N	102.51 -2.55 0.00 N	79.33 -2.10 0.00 N	73.06 -1.88 0.00 N	72.66 -1.88 0.00 N	37.84 -0.94 -0.87 N	50.87 -1.31 -0.25 N	55.01 -1.51 -0.26 N	35.05 -0.85 -3.19 N	40.52 -1.04 -2.70 N	34.68 -0.85 -4.10 N	35.82 -0.86 -3.37 N	34.08 -0.89 -2.72 N	45.05 -1.29 -2.02 N	58.84 -1.83 -1.37 N	57.94 -1.76 -1.10 N	57.49 -1.75 0.00 N	52.51 -1.56 -0.67 N	62.04 -1.73 0.00 N	38.99 -0.87 0.00 N	88.87 -2.30 0.00 N	47.44 -1.22 0.00 N	44.02 -1.17 -1.09 N
OUTOKUMPU-AB___DRP 24206	49.13 -4.06 0.00 N	63.05 -5.47 0.00 N	96.88 -8.18 0.00 N	74.60 -6.82 0.00 N	69.28 -5.66 0.00 N	69.03 -5.50 0.00 N	36.42 -3.13 -1.64 N	47.78 -4.62 -0.47 N	50.60 -6.16 -0.50 N	34.87 -3.87 -6.03 N	39.34 -4.64 -5.12 N	35.52 -3.66 -7.75 N	35.99 -3.70 -6.38 N	33.46 -3.94 -5.14 N	42.57 -5.57 -3.82 N	50.46 -7.91 0.92 N	53.09 -7.60 -2.09 N	51.59 -7.65 0.00 N	47.63 -7.03 -1.27 N	45.34 -7.83 10.61 N	36.10 -3.76 0.00 N	67.44 -10.14 13.59 N	43.54 -5.12 0.00 N	41.66 -4.50 -2.07 N
OXBOW___ 24026	48.78 -4.42 0.00 N	62.58 -5.94 0.00 N	96.15 -8.91 0.00 N	74.05 -7.37 0.00 N	68.76 -6.17 0.00 N	68.56 -5.97 0.00 N	36.15 -3.38 -1.62 N	47.38 -5.02 -0.46 N	50.14 -6.61 -0.49 N	34.52 -4.16 -5.96 N	38.90 -5.02 -5.06 N	35.14 -3.96 -7.67 N	35.62 -4.01 -6.31 N	33.11 -4.23 -5.08 N	42.13 -5.97 -3.77 N	49.84 -8.49 0.97 N	52.51 -8.15 -2.06 N	51.04 -8.21 0.00 N	47.10 -7.54 -1.26 N	44.66 -8.46 10.67 N	35.73 -4.13 0.00 N	66.51 -10.99 13.66 N	43.13 -5.53 0.00 N	41.29 -4.85 -2.05 N
PEEKSKILL___ 23653	58.10 4.91 0.00 N	74.68 6.17 0.00 N	113.80 8.74 0.00 N	88.80 7.38 0.00 N	81.50 6.57 0.00 N	81.13 6.60 0.00 N	52.58 3.67 -10.99 N	60.15 5.08 -3.14 N	65.29 5.69 -3.34 N	93.40 3.46 -57.22 N	123.63 4.18 -80.59 N	132.06 3.31 -97.32 N	117.17 3.51 -80.35 N	79.00 3.35 -43.39 N	94.17 4.71 -45.14 N	128.20 6.26 -62.64 N	84.20 6.08 -19.52 N	65.17 5.92 0.00 N	74.83 5.37 -16.07 N	160.05 6.23 -90.05 N	258.41 3.79 -214.76 N	112.08 8.60 -12.31 N	85.77 4.71 -32.39 N	140.79 3.99 -92.70 N
PGE MADISON___WINDPWR 24146	53.39 0.20 0.00 N	69.09 0.57 0.00 N	106.66 1.60 0.00 N	82.17 0.74 0.00 N	75.47 0.54 0.00 N	75.24 0.71 0.00 N	41.99 0.68 -3.40 N	54.11 1.21 -0.97 N	58.80 1.51 -1.03 N	47.15 1.39 -13.05 N	52.58 1.57 -12.15 N	50.23 1.23 -17.58 N	49.05 1.27 -14.47 N	44.37 1.17 -10.94 N	54.14 1.26 -8.56 N	67.37 1.36 -6.71 N	64.60 1.49 -4.51 N	60.80 1.56 0.00 N	57.63 1.36 -2.89 N	69.03 2.78 -2.47 N	49.40 2.35 -7.19 N	94.69 3.81 0.29 N	51.18 1.43 -1.09 N	51.80 0.79 -6.92 N
PIERCEFIELD___HYD 23852	49.92 -3.28 0.00 N	64.13 -4.39 0.00 N	98.38 -6.67 0.00 N	76.34 -5.08 0.00 N	70.25 -4.68 0.00 N	69.94 -4.59 0.00 N	35.49 -2.42 0.00 N	48.65 -3.28 0.00 N	52.96 -3.30 0.00 N	30.77 -1.95 0.00 N	36.61 -2.25 0.00 N	29.64 -1.79 0.00 N	31.34 -1.97 0.00 N	30.44 -1.81 0.00 N	41.86 -2.46 0.00 N	56.16 -3.14 0.00 N	55.44 -3.16 0.00 N	56.12 -3.13 0.00 N	50.44 -2.95 0.00 N	60.39 -3.39 0.00 N	37.69 -2.17 0.00 N	86.67 -4.49 0.00 N	45.96 -2.71 0.00 N	41.49 -2.60 0.00 N
PINELAWN_CC_1 323563	59.14 5.95 0.00 N	75.89 7.37 0.00 N	114.56 9.50 0.00 N	89.93 8.50 0.00 N	82.64 7.71 0.00 N	82.28 7.75 0.00 N	53.30 4.32 -11.07 N	60.94 5.85 -3.16 N	65.87 6.25 -3.37 N	94.04 3.59 -57.73 N	124.73 4.40 -81.47 N	132.98 3.25 -98.30 N	117.70 3.23 -81.16 N	79.42 3.41 -43.75 N	95.15 5.25 -45.58 N	129.79 7.10 -63.39 N	85.25 6.96 -19.69 N	66.14 6.90 0.00 N	76.13 6.51 -16.23 N	182.76 7.46 -111.52 N	261.77 4.18 -217.73 N	113.40 9.75 -12.48 N	87.09 5.58 -32.84 N	142.86 4.88 -93.89 N
PJM_GEN_KEystone 24065	50.78 -2.41 0.00 N	20.01 2.61 43.70 N	18.00 2.94 50.87 N	13.00 3.67 61.54 N	12.00 3.04 57.77 N	15.00 0.99 48.59 N	19.00 1.39 12.92 N	30.01 1.68 5.41 N	35.20 1.85 3.94 N	72.15 -0.90 -40.34 N	92.01 -1.67 -54.83 N	89.00 1.84 -51.56 N	87.35 -1.37 -55.41 N	61.36 -1.82 -30.92 N	73.78 -1.80 -31.27 N	97.23 -3.24 -41.17 N	51.00 3.22 15.91 N	51.00 2.66 11.50 N	57.50 2.30 4.58 N	117.35 -2.42 -55.99 N	176.18 -1.72 -138.05 N	91.76 -4.90 -5.49 N	61.37 2.37 9.71 N	35.00 1.63 20.08 N
PJM_GEN_NEPTUNE_PROXY 323594	58.55 5.36 0.00 N	75.19 6.67 0.00 N	113.68 8.62 0.00 N	89.22 7.80 0.00 N	81.91 6.97 0.00 N	81.57 7.04 0.00 N	52.95 3.97 -11.07 N	60.62 5.53 -3.16 N	71.70 3.97 -30.45 N	94.06 3.62 -57.73 N	124.77 4.44 -81.47 N	133.03 3.30 -98.30 N	117.80 3.33 -81.16 N	79.46 3.45 -43.75 N	95.12 5.22 -45.58 N	129.72 7.03 -63.39 N	85.17 6.88 -19.69 N	66.03 6.78 0.00 N	75.97 6.35 -16.23 N	182.62 7.32 -111.52 N	261.78 4.19 -217.73 N	113.30 9.65 -12.48 N	75.23 7.66 1.13 N	39.49 5.19 19.14 N
PLEASANTVLY___LBMP 24000	57.47 4.27 0.00 N	73.94 5.42 0.00 N	112.79 7.73 0.00 N	88.05 6.62 0.00 N	80.83 5.89 0.00 N	80.47 5.94 0.00 N	52.68 3.30 -11.46 N	59.77 4.57 -3.27 N	64.82 5.08 -3.49 N	96.57 3.08 -60.78 N	129.67 3.73 -87.09 N	138.86 2.97 -104.47 N	122.74 3.17 -86.26 N	81.12 3.02 -45.85 N	96.90 4.23 -48.36 N	133.22 5.63 -68.30 N	84.82 5.50 -20.72 N	64.62 5.37 0.00 N	75.53 4.89 -17.25 N	169.23 5.62 -99.82 N	281.29 3.41 -238.03 N	112.50 7.65 -13.67 N	88.81 4.25 -35.90 N	149.59 3.64 -101.86 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
POLETTI____ 23519	58.52 5.32 0.00 N	75.10 6.58 0.00 N	114.27 9.21 0.00 N	89.22 7.80 0.00 N	81.86 6.93 0.00 N	81.46 6.94 0.00 N	52.85 3.87 -11.07 N	60.45 5.36 -3.16 N	65.64 6.02 -3.37 N	94.09 3.66 -57.72 N	124.73 4.42 -81.46 N	133.21 3.49 -98.29 N	118.17 3.71 -81.15 N	79.55 3.54 -43.75 N	94.91 5.02 -45.58 N	129.47 6.79 -63.38 N	84.90 6.61 -19.69 N	65.71 6.46 0.00 N	75.47 5.85 -16.23 N	161.80 6.75 -91.28 N	261.53 3.98 -217.70 N	112.67 9.02 -12.48 N	86.61 5.11 -32.84 N	142.30 4.33 -93.87 N	
PORT_JEFF_3 23555	59.46 6.26 0.00 N	76.44 7.92 0.00 N	115.24 10.18 0.00 N	90.58 9.15 0.00 N	83.32 8.39 0.00 N	82.98 8.45 0.00 N	53.71 4.73 -11.07 N	61.73 6.64 -3.16 N	66.98 7.36 -3.37 N	94.66 4.22 -57.73 N	125.30 4.97 -81.47 N	133.38 3.64 -98.30 N	118.00 3.52 -81.16 N	79.75 3.74 -43.75 N	95.70 5.80 -45.58 N	130.56 7.87 -63.39 N	86.02 7.73 -19.69 N	66.96 7.71 0.00 N	77.06 7.44 -16.23 N	183.98 8.68 -111.52 N	262.60 5.01 -217.73 N	114.74 11.09 -12.48 N	87.56 6.05 -32.84 N	142.81 4.83 -93.89 N	
PORT_JEFF_4 23616	59.46 6.26 0.00 N	76.44 7.92 0.00 N	115.24 10.18 0.00 N	90.58 9.15 0.00 N	83.32 8.39 0.00 N	82.98 8.45 0.00 N	53.71 4.73 -11.07 N	61.73 6.64 -3.16 N	66.98 7.36 -3.37 N	94.66 4.22 -57.73 N	125.30 4.97 -81.47 N	133.38 3.64 -98.30 N	118.00 3.52 -81.16 N	79.75 3.74 -43.75 N	95.70 5.80 -45.58 N	130.56 7.87 -63.39 N	86.02 7.73 -19.69 N	66.96 7.71 0.00 N	77.06 7.44 -16.23 N	183.98 8.68 -111.52 N	262.60 5.01 -217.73 N	114.74 11.09 -12.48 N	87.56 6.05 -32.84 N	142.81 4.83 -93.89 N	
PORT_JEFF_IC 23713	59.56 6.37 0.00 N	76.59 8.07 0.00 N	115.46 10.40 0.00 N	90.74 9.32 0.00 N	83.48 8.55 0.00 N	83.13 8.60 0.00 N	53.79 4.81 -11.07 N	61.85 6.76 -3.16 N	67.12 7.50 -3.37 N	94.75 4.31 -57.73 N	125.42 5.09 -81.47 N	133.48 3.75 -98.30 N	118.11 3.63 -81.16 N	79.85 3.85 -43.75 N	95.86 5.96 -45.58 N	130.74 8.05 -63.39 N	86.22 7.93 -19.69 N	67.16 7.92 0.00 N	77.23 7.61 -16.23 N	184.18 8.88 -111.52 N	262.74 5.15 -217.73 N	115.04 11.39 -12.48 N	87.71 6.20 -32.84 N	142.94 4.96 -93.89 N	
PPL PILGRIM_ST_GT1 24216	59.56 6.36 0.00 N	76.48 7.96 0.00 N	115.19 10.13 0.00 N	90.56 9.14 0.00 N	83.31 8.38 0.00 N	82.94 8.41 0.00 N	53.68 4.70 -11.07 N	61.67 6.58 -3.16 N	66.95 7.33 -3.37 N	94.69 4.25 -57.73 N	125.45 5.12 -81.47 N	133.48 3.75 -98.30 N	118.12 3.65 -81.16 N	79.91 3.90 -43.75 N	95.94 6.04 -45.58 N	130.85 8.16 -63.39 N	86.28 8.00 -19.69 N	67.22 7.98 0.00 N	77.13 7.51 -16.23 N	183.79 8.49 -111.52 N	262.50 4.91 -217.73 N	114.79 11.14 -12.48 N	87.76 6.25 -32.84 N	143.00 5.01 -93.89 N	
PPL PILGRIM_ST_GT2 24217	59.56 6.36 0.00 N	76.48 7.96 0.00 N	115.19 10.13 0.00 N	90.56 9.14 0.00 N	83.31 8.38 0.00 N	82.94 8.41 0.00 N	53.68 4.70 -11.07 N	61.67 6.58 -3.16 N	66.95 7.33 -3.37 N	94.69 4.25 -57.73 N	125.45 5.12 -81.47 N	133.48 3.75 -98.30 N	118.12 3.65 -81.16 N	79.91 3.90 -43.75 N	95.94 6.04 -45.58 N	130.85 8.16 -63.39 N	86.28 8.00 -19.69 N	67.22 7.98 0.00 N	77.13 7.51 -16.23 N	183.79 8.49 -111.52 N	262.50 4.91 -217.73 N	114.79 11.14 -12.48 N	87.76 6.25 -32.84 N	143.00 5.01 -93.89 N	
PPL_SHRM_GT3 24213	59.44 6.25 0.00 N	76.55 8.04 0.00 N	115.46 10.40 0.00 N	90.76 9.34 0.00 N	83.51 8.58 0.00 N	83.19 8.66 0.00 N	53.81 4.83 -11.07 N	61.89 6.80 -3.16 N	67.04 7.42 -3.37 N	94.65 4.21 -57.73 N	125.09 4.76 -81.47 N	133.19 3.47 -98.30 N	117.74 3.26 -81.16 N	79.50 3.48 -43.75 N	95.32 5.42 -45.58 N	129.75 7.06 -63.39 N	85.22 6.94 -19.69 N	66.21 6.96 0.00 N	76.70 7.08 -16.23 N	183.61 8.31 -111.52 N	262.38 4.79 -217.73 N	113.75 10.10 -12.48 N	86.94 5.43 -32.84 N	142.19 4.21 -93.89 N	
PPL_SHRM_GT4 24214	59.44 6.25 0.00 N	76.55 8.04 0.00 N	115.46 10.40 0.00 N	90.76 9.34 0.00 N	83.51 8.58 0.00 N	83.19 8.66 0.00 N	53.81 4.83 -11.07 N	61.89 6.80 -3.16 N	67.04 7.42 -3.37 N	94.65 4.21 -57.73 N	125.09 4.76 -81.47 N	133.19 3.47 -98.30 N	117.74 3.26 -81.16 N	79.50 3.48 -43.75 N	95.32 5.42 -45.58 N	129.75 7.06 -63.39 N	85.22 6.94 -19.69 N	66.21 6.96 0.00 N	76.70 7.08 -16.23 N	183.61 8.31 -111.52 N	262.38 4.79 -217.73 N	113.75 10.10 -12.48 N	86.94 5.43 -32.84 N	142.19 4.21 -93.89 N	
PROJECT___ORANGE 1 24174	52.74 -0.46 0.00 N	68.00 -0.52 0.00 N	104.32 -0.74 0.00 N	80.61 -0.81 0.00 N	74.24 -0.69 0.00 N	73.83 -0.70 0.00 N	38.74 -0.32 -1.15 N	51.85 -0.41 -0.33 N	56.05 -0.55 -0.35 N	36.70 -0.23 -4.21 N	42.16 -0.27 -3.58 N	36.63 -0.22 -5.42 N	37.60 -0.17 -4.46 N	35.60 -0.24 -3.59 N	46.57 -0.42 -2.67 N	60.46 -0.66 -1.81 N	59.44 -0.62 -1.46 N	58.64 -0.61 0.00 N	53.75 -0.53 -0.89 N	63.27 -0.51 0.00 N	39.82 -0.04 0.00 N	90.59 -0.58 0.00 N	48.29 -0.38 0.00 N	45.07 -0.47 -1.45 N	
PROJECT___ORANGE 2 24166	52.74 -0.46 0.00 N	68.00 -0.52 0.00 N	104.32 -0.74 0.00 N	80.61 -0.81 0.00 N	74.24 -0.69 0.00 N	73.83 -0.70 0.00 N	38.74 -0.32 -1.15 N	51.85 -0.41 -0.33 N	56.05 -0.55 -0.35 N	36.70 -0.23 -4.21 N	42.16 -0.27 -3.58 N	36.63 -0.22 -5.42 N	37.60 -0.17 -4.46 N	35.60 -0.24 -3.59 N	46.57 -0.42 -2.67 N	60.46 -0.66 -1.81 N	59.44 -0.62 -1.46 N	58.64 -0.61 0.00 N	53.75 -0.53 -0.89 N	63.27 -0.51 0.00 N	39.82 -0.04 0.00 N	90.59 -0.58 0.00 N	48.29 -0.38 0.00 N	45.07 -0.47 -1.45 N	
PYRITES___HYD 24023	50.28 -2.92 0.00 N	64.57 -3.95 0.00 N	99.02 -6.04 0.00 N	76.84 -4.58 0.00 N	70.70 -4.24 0.00 N	70.39 -4.14 0.00 N	35.71 -2.20 0.00 N	48.98 -2.95 0.00 N	53.33 -2.93 0.00 N	31.02 -1.70 0.00 N	36.90 -1.96 0.00 N	29.88 -1.55 0.00 N	31.58 -1.73 0.00 N	30.69 -1.57 0.00 N	42.18 -2.14 0.00 N	56.61 -2.69 0.00 N	55.88 -2.72 0.00 N	56.55 -2.70 0.00 N	50.87 -2.52 0.00 N	60.90 -2.88 0.00 N	38.04 -1.82 0.00 N	87.48 -3.69 0.00 N	46.36 -2.30 0.00 N	41.80 -2.29 0.00 N	
RAMAPO___LBMP 323565	58.03 4.83 0.00 N	74.65 6.13 0.00 N	113.81 8.75 0.00 N	88.78 7.36 0.00 N	81.48 6.54 0.00 N	81.09 6.57 0.00 N	52.31 3.64 -10.76 N	60.03 5.02 -3.07 N	65.14 5.61 -3.27 N	91.69 3.41 -55.56 N	120.64 4.13 -77.65 N	128.73 3.26 -94.05 N	114.42 3.46 -77.64 N	77.79 3.29 -42.24 N	92.57 4.59 -43.66 N	125.50 6.09 -60.10 N	83.48 5.92 -18.96 N	65.03 5.79 0.00 N	74.13 5.21 -15.53 N	155.55 6.06 -85.72 N	248.10 3.77 -204.47 N	111.45 8.57 -11.70 N	84.16 4.65 -30.84 N	136.66 3.94 -88.63 N	
RANKINE____ 23646	49.05 -4.15 0.00 N	63.03 -5.49 0.00 N	96.94 -8.12 0.00 N	74.59 -6.83 0.00 N	69.26 -5.68 0.00 N	68.94 -5.59 0.00 N	36.57 -3.11 -1.76 N	47.95 -4.49 -0.50 N	50.84 -5.95 -0.54 N	35.47 -3.73 -6.49 N	39.94 -4.44 -5.51 N	36.25 -3.53 -8.35 N	36.61 -3.57 -6.87 N	33.96 -3.83 -5.53 N	43.05 -5.38 -4.11 N	51.11 -7.63 0.57 N	53.48 -7.36 -2.25 N	51.79 -7.46 0.00 N	47.96 -6.80 -1.37 N	46.04 -7.60 10.14 N	36.15 -3.71 0.00 N	68.24 -9.94 13.00 N	43.65 -5.02 0.00 N	41.89 -4.44 -2.23 N	
RAVENSWOOD_GT2_1	58.52	75.11	114.33	89.24	81.90	81.53	52.87	60.48	65.67	94.11	124.76	133.23	118.21	79.59	94.95	129.49	84.92	65.75	75.50	161.85	261.38	112.45	86.64	142.33	

24244	5.33 0.00 N	6.59 0.00 N	9.27 0.00 N	7.82 0.00 N	6.96 0.00 N	7.00 0.00 N	3.89 -11.07 N	5.39 -3.16 N	6.05 -3.37 N	3.67 -57.72 N	4.45 -81.46 N	3.52 -98.29 N	3.74 -81.15 N	3.58 -43.75 N	5.06 -45.58 N	6.81 -63.38 N	6.64 -19.69 N	6.50 0.00 N	5.89 -16.23 N	6.79 -91.28 N	3.82 -217.71 N	8.80 -12.48 N	5.14 -32.84 N	4.36 -93.88 N
RAVENSWOOD_GT2_2 24245	58.52 5.33 0.00 N	75.11 6.59 0.00 N	114.33 9.27 0.00 N	89.24 7.82 0.00 N	81.90 6.96 0.00 N	81.53 7.00 0.00 N	52.87 3.89 -11.07 N	60.48 5.39 -3.16 N	65.67 6.05 -3.37 N	94.11 3.67 -57.72 N	124.76 4.45 -81.46 N	133.23 3.52 -98.29 N	118.21 3.74 -81.15 N	79.59 3.58 -43.75 N	94.95 5.06 -45.58 N	129.49 6.81 -63.38 N	84.92 6.64 -19.69 N	65.75 6.50 0.00 N	75.50 5.89 -16.23 N	161.85 6.79 -91.28 N	261.38 3.82 -217.71 N	112.45 8.80 -12.48 N	86.64 5.14 -32.84 N	142.33 4.36 -93.88 N
RAVENSWOOD_GT2_3 24246	58.57 5.38 0.00 N	75.17 6.65 0.00 N	114.39 9.34 0.00 N	89.31 7.89 0.00 N	81.95 7.02 0.00 N	81.58 7.05 0.00 N	52.90 3.92 -11.07 N	60.52 5.43 -3.16 N	65.71 6.09 -3.37 N	94.13 3.70 -57.72 N	124.80 4.48 -81.46 N	133.26 3.54 -98.29 N	118.24 3.77 -81.15 N	79.62 3.62 -43.75 N	95.00 5.10 -45.58 N	129.54 6.86 -63.38 N	84.98 6.69 -19.69 N	65.81 6.56 0.00 N	75.55 5.93 -16.23 N	161.92 6.86 -91.28 N	261.44 3.88 -217.71 N	112.50 8.85 -12.48 N	86.67 5.17 -32.84 N	142.36 4.39 -93.88 N
RAVENSWOOD_GT2_4 24247	58.57 5.38 0.00 N	75.17 6.65 0.00 N	114.39 9.34 0.00 N	89.31 7.89 0.00 N	81.95 7.02 0.00 N	81.58 7.05 0.00 N	52.90 3.92 -11.07 N	60.52 5.43 -3.16 N	65.71 6.09 -3.37 N	94.13 3.70 -57.72 N	124.80 4.48 -81.46 N	133.26 3.54 -98.29 N	118.24 3.77 -81.15 N	79.62 3.62 -43.75 N	95.00 5.10 -45.58 N	129.54 6.86 -63.38 N	84.98 6.69 -19.69 N	65.81 6.56 0.00 N	75.55 5.93 -16.23 N	161.92 6.86 -91.28 N	261.44 3.88 -217.71 N	112.50 8.85 -12.48 N	86.67 5.17 -32.84 N	142.36 4.39 -93.88 N
RAVENSWOOD_GT3_1 24248	58.52 5.33 0.00 N	75.11 6.59 0.00 N	114.33 9.27 0.00 N	89.24 7.82 0.00 N	81.90 6.96 0.00 N	81.53 7.00 0.00 N	52.87 3.89 -11.07 N	60.48 5.39 -3.16 N	65.67 6.05 -3.37 N	94.11 3.67 -57.72 N	124.76 4.45 -81.46 N	133.23 3.51 -98.29 N	118.20 3.74 -81.15 N	79.59 3.58 -43.75 N	94.95 5.06 -45.58 N	129.49 6.81 -63.38 N	84.92 6.64 -19.69 N	65.75 6.50 0.00 N	75.50 5.89 -16.23 N	161.85 6.79 -91.28 N	261.57 4.00 -217.71 N	112.69 9.04 -12.48 N	86.63 5.13 -32.84 N	142.33 4.36 -93.88 N
RAVENSWOOD_GT3_2 24249	58.52 5.33 0.00 N	75.11 6.59 0.00 N	114.33 9.27 0.00 N	89.24 7.82 0.00 N	81.90 6.96 0.00 N	81.53 7.00 0.00 N	52.87 3.89 -11.07 N	60.48 5.39 -3.16 N	65.67 6.05 -3.37 N	94.11 3.67 -57.72 N	124.76 4.45 -81.46 N	133.23 3.51 -98.29 N	118.20 3.74 -81.15 N	79.59 3.58 -43.75 N	94.95 5.06 -45.58 N	129.49 6.81 -63.38 N	84.92 6.64 -19.69 N	65.75 6.50 0.00 N	75.50 5.89 -16.23 N	161.85 6.79 -91.28 N	261.57 4.00 -217.71 N	112.69 9.04 -12.48 N	86.63 5.13 -32.84 N	142.33 4.36 -93.88 N
RAVENSWOOD_GT3_3 24250	58.60 5.41 0.00 N	75.20 6.68 0.00 N	114.45 9.39 0.00 N	89.33 7.91 0.00 N	82.00 7.07 0.00 N	81.61 7.09 0.00 N	52.91 3.94 -11.07 N	60.55 5.46 -3.16 N	65.75 6.13 -3.37 N	94.16 3.72 -57.72 N	124.81 4.49 -81.46 N	133.28 3.56 -98.29 N	118.25 3.78 -81.15 N	79.63 3.63 -43.75 N	95.02 5.12 -45.58 N	129.57 6.90 -63.38 N	85.01 6.72 -19.69 N	65.82 6.58 0.00 N	75.58 5.96 -16.23 N	161.94 6.88 -91.28 N	261.63 4.07 -217.71 N	112.86 9.21 -12.48 N	86.70 5.20 -32.84 N	142.38 4.41 -93.88 N
RAVENSWOOD_GT3_4 24251	58.60 5.41 0.00 N	75.20 6.68 0.00 N	114.45 9.39 0.00 N	89.33 7.91 0.00 N	82.00 7.07 0.00 N	81.61 7.09 0.00 N	52.91 3.94 -11.07 N	60.55 5.46 -3.16 N	65.75 6.13 -3.37 N	94.16 3.72 -57.72 N	124.81 4.49 -81.46 N	133.28 3.56 -98.29 N	118.25 3.78 -81.15 N	79.63 3.63 -43.75 N	95.02 5.12 -45.58 N	129.57 6.90 -63.38 N	85.01 6.72 -19.69 N	65.82 6.58 0.00 N	75.58 5.96 -16.23 N	161.94 6.88 -91.28 N	261.63 4.07 -217.71 N	112.86 9.21 -12.48 N	86.70 5.20 -32.84 N	142.38 4.41 -93.88 N
RAVENSWOOD_GT_1 23729	58.77 5.57 0.00 N	75.26 6.74 0.00 N	114.42 9.36 0.00 N	89.37 7.95 0.00 N	82.03 7.09 0.00 N	81.65 7.12 0.00 N	52.96 3.98 -11.07 N	60.60 5.51 -3.16 N	65.83 6.20 -3.37 N	94.18 3.74 -57.72 N	124.87 4.55 -81.46 N	133.32 3.60 -98.29 N	118.32 3.86 -81.15 N	79.72 3.72 -43.75 N	95.14 5.25 -45.58 N	129.74 7.06 -63.38 N	85.17 6.89 -19.69 N	66.00 6.75 0.00 N	75.71 6.10 -16.23 N	161.96 6.90 -91.28 N	261.64 4.08 -217.70 N	113.14 9.49 -12.48 N	86.84 5.34 -32.84 N	142.48 4.51 -93.88 N
RAVENSWOOD_GT_10 24258	58.52 5.33 0.00 N	75.10 6.58 0.00 N	114.33 9.27 0.00 N	89.24 7.82 0.00 N	81.89 6.95 0.00 N	81.52 6.99 0.00 N	52.87 3.89 -11.07 N	60.48 5.39 -3.16 N	65.67 6.05 -3.37 N	94.10 3.66 -57.72 N	124.76 4.44 -81.46 N	133.23 3.51 -98.29 N	118.20 3.74 -81.15 N	79.59 3.58 -43.75 N	94.95 5.06 -45.58 N	129.49 6.81 -63.38 N	84.92 6.64 -19.69 N	65.75 6.50 0.00 N	75.50 5.89 -16.23 N	161.85 6.79 -91.28 N	261.44 3.88 -217.71 N	112.40 8.75 -12.48 N	86.45 4.95 -32.84 N	142.31 4.34 -93.88 N
RAVENSWOOD_GT_11 24259	58.52 5.33 0.00 N	75.10 6.58 0.00 N	114.33 9.27 0.00 N	89.24 7.82 0.00 N	81.89 6.95 0.00 N	81.52 6.99 0.00 N	52.87 3.89 -11.07 N	60.48 5.39 -3.16 N	65.67 6.05 -3.37 N	94.10 3.66 -57.72 N	124.76 4.44 -81.46 N	133.23 3.51 -98.29 N	118.20 3.74 -81.15 N	79.59 3.58 -43.75 N	94.95 5.06 -45.58 N	129.49 6.81 -63.38 N	84.92 6.64 -19.69 N	65.75 6.50 0.00 N	75.50 5.89 -16.23 N	161.85 6.79 -91.28 N	261.44 3.88 -217.71 N	112.40 8.75 -12.48 N	86.45 4.95 -32.84 N	142.31 4.34 -93.88 N
RAVENSWOOD_GT_4 24252	58.45 5.26 0.00 N	75.10 6.59 0.00 N	114.39 9.33 0.00 N	89.25 7.83 0.00 N	81.90 6.97 0.00 N	81.51 6.98 0.00 N	52.86 3.88 -11.07 N	60.46 5.37 -3.16 N	65.64 6.02 -3.37 N	94.11 3.67 -57.72 N	124.74 4.42 -81.46 N	133.21 3.50 -98.29 N	118.17 3.70 -81.15 N	79.55 3.54 -43.75 N	94.89 5.00 -45.58 N	129.41 6.73 -63.38 N	84.84 6.56 -19.69 N	65.65 6.40 0.00 N	75.43 5.81 -16.23 N	161.85 6.79 -91.28 N	261.58 4.02 -217.71 N	112.66 9.01 -12.48 N	86.57 5.07 -32.84 N	142.29 4.31 -93.88 N
RAVENSWOOD_GT_5 24254	58.45 5.26 0.00 N	75.10 6.59 0.00 N	114.39 9.33 0.00 N	89.25 7.83 0.00 N	81.90 6.97 0.00 N	81.51 6.98 0.00 N	52.86 3.88 -11.07 N	60.46 5.37 -3.16 N	65.64 6.02 -3.37 N	94.11 3.67 -57.72 N	124.74 4.42 -81.46 N	133.21 3.50 -98.29 N	118.17 3.70 -81.15 N	79.55 3.54 -43.75 N	94.89 5.00 -45.58 N	129.41 6.73 -63.38 N	84.84 6.56 -19.69 N	65.65 6.40 0.00 N	75.43 5.81 -16.23 N	161.85 6.79 -91.28 N	261.58 4.02 -217.71 N	112.66 9.01 -12.48 N	86.57 5.07 -32.84 N	142.29 4.31 -93.88 N
RAVENSWOOD_GT_6 24253	58.45 5.26 0.00 N	75.10 6.59 0.00 N	114.39 9.33 0.00 N	89.25 7.83 0.00 N	81.90 6.97 0.00 N	81.51 6.98 0.00 N	52.86 3.88 -11.07 N	60.46 5.37 -3.16 N	65.64 6.02 -3.37 N	94.11 3.67 -57.72 N	124.74 4.42 -81.46 N	133.21 3.50 -98.29 N	118.17 3.70 -81.15 N	79.55 3.54 -43.75 N	94.89 5.00 -45.58 N	129.41 6.73 -63.38 N	84.84 6.56 -19.69 N	65.65 6.40 0.00 N	75.43 5.81 -16.23 N	161.85 6.79 -91.28 N	261.58 4.02 -217.71 N	112.66 9.01 -12.48 N	86.57 5.07 -32.84 N	142.29 4.31 -93.88 N

RAVENSWOOD_GT_7 24255	58.45 5.26 0.00 N	75.10 6.59 0.00 N	114.39 9.33 0.00 N	89.25 7.83 0.00 N	81.90 6.97 0.00 N	81.51 6.98 0.00 N	52.86 3.88 -11.07 N	60.46 5.37 -3.16 N	65.64 6.02 -3.37 N	94.11 3.67 -57.72 N	124.74 4.42 -81.46 N	133.21 3.50 -98.29 N	118.17 3.70 -81.15 N	79.55 3.54 -43.75 N	94.89 5.00 -45.58 N	129.41 6.73 -63.38 N	84.84 6.56 -19.69 N	65.65 6.40 0.00 N	75.43 5.81 -16.23 N	161.85 6.79 -91.28 N	261.58 4.02 -217.71 N	112.66 9.01 -12.48 N	86.57 5.07 -32.84 N	142.29 4.31 -93.88 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.52 5.33 0.00 N	75.10 6.58 0.00 N	114.33 9.27 0.00 N	89.24 7.82 0.00 N	81.89 6.95 0.00 N	81.52 6.99 0.00 N	52.87 3.89 -11.07 N	60.48 5.39 -3.16 N	65.67 6.05 -3.37 N	94.10 3.66 -57.72 N	124.76 4.44 -81.46 N	133.23 3.51 -98.29 N	118.20 3.74 -81.15 N	79.59 3.58 -43.75 N	94.95 5.06 -45.58 N	129.49 6.81 -63.38 N	84.92 6.64 -19.69 N	65.75 6.50 0.00 N	75.50 5.89 -16.23 N	161.85 6.79 -91.28 N	261.44 3.88 -217.71 N	112.40 8.75 -12.48 N	86.45 4.95 -32.84 N	142.31 4.34 -93.88 N
RAVENSWOOD_GT_9 24257	58.52 5.33 0.00 N	75.10 6.58 0.00 N	114.33 9.27 0.00 N	89.24 7.82 0.00 N	81.89 6.95 0.00 N	81.52 6.99 0.00 N	52.87 3.89 -11.07 N	60.48 5.39 -3.16 N	65.67 6.05 -3.37 N	94.10 3.66 -57.72 N	124.76 4.44 -81.46 N	133.23 3.51 -98.29 N	118.20 3.74 -81.15 N	79.59 3.58 -43.75 N	94.95 5.06 -45.58 N	129.49 6.81 -63.38 N	84.92 6.64 -19.69 N	65.75 6.50 0.00 N	75.50 5.89 -16.23 N	161.85 6.79 -91.28 N	261.44 3.88 -217.71 N	112.40 8.75 -12.48 N	86.45 4.95 -32.84 N	142.31 4.34 -93.88 N
RAVENSWOOD___1 23533	58.75 5.56 0.00 N	75.24 6.72 0.00 N	114.35 9.29 0.00 N	89.33 7.91 0.00 N	82.01 7.08 0.00 N	81.63 7.10 0.00 N	52.94 3.96 -11.07 N	60.58 5.49 -3.16 N	65.80 6.18 -3.37 N	94.16 3.72 -57.72 N	124.85 4.53 -81.46 N	133.31 3.60 -98.29 N	118.31 3.85 -81.15 N	79.71 3.71 -43.75 N	95.13 5.23 -45.58 N	129.71 7.03 -63.38 N	85.15 6.86 -19.69 N	65.99 6.74 0.00 N	75.71 6.09 -16.23 N	161.95 6.89 -91.28 N	261.61 4.05 -217.70 N	113.12 9.46 -12.48 N	86.83 5.33 -32.84 N	142.47 4.50 -93.88 N
RAVENSWOOD___2 23534	58.73 5.54 0.00 N	75.20 6.68 0.00 N	114.33 9.27 0.00 N	89.31 7.89 0.00 N	81.98 7.05 0.00 N	81.62 7.09 0.00 N	52.94 3.96 -11.07 N	60.57 5.48 -3.16 N	65.79 6.17 -3.37 N	94.15 3.71 -57.72 N	124.83 4.51 -81.46 N	133.30 3.59 -98.29 N	118.30 3.84 -81.15 N	79.71 3.70 -43.75 N	95.12 5.22 -45.58 N	129.70 7.02 -63.38 N	85.13 6.85 -19.69 N	65.98 6.73 0.00 N	75.69 6.08 -16.23 N	161.95 6.89 -91.28 N	261.61 4.05 -217.70 N	113.09 9.43 -12.48 N	86.82 5.31 -32.84 N	142.46 4.49 -93.88 N
RAVENSWOOD___3 23535	58.53 5.34 0.00 N	75.12 6.60 0.00 N	114.34 9.28 0.00 N	89.25 7.83 0.00 N	81.91 6.97 0.00 N	81.54 7.00 0.00 N	52.87 3.89 -11.07 N	60.48 5.39 -3.16 N	65.67 6.05 -3.37 N	94.11 3.68 -57.72 N	124.76 4.45 -81.46 N	133.24 3.52 -98.29 N	118.21 3.74 -81.15 N	79.59 3.58 -43.75 N	94.95 5.06 -45.58 N	129.50 6.82 -63.38 N	84.92 6.64 -19.69 N	65.76 6.51 0.00 N	75.51 5.89 -16.23 N	161.85 6.79 -91.28 N	261.58 4.02 -217.71 N	112.79 9.14 -12.48 N	86.65 5.14 -32.84 N	142.33 4.36 -93.88 N
RAVENSWOOD___4 23820	58.74 5.55 0.00 N	75.19 6.67 0.00 N	114.30 9.24 0.00 N	89.30 7.87 0.00 N	81.96 7.03 0.00 N	81.61 7.08 0.00 N	52.94 3.96 -11.07 N	60.56 5.47 -3.16 N	65.78 6.16 -3.37 N	94.14 3.71 -57.72 N	124.83 4.51 -81.46 N	133.29 3.57 -98.29 N	118.30 3.83 -81.15 N	79.71 3.70 -43.75 N	95.12 5.22 -45.58 N	129.70 7.02 -63.38 N	85.13 6.84 -19.69 N	65.98 6.73 0.00 N	75.69 6.08 -16.23 N	161.93 6.87 -91.28 N	261.60 4.04 -217.70 N	113.09 9.43 -12.48 N	86.82 5.31 -32.84 N	142.46 4.49 -93.88 N
RCPL_TRUST___DRP 24196	58.58 5.39 0.00 N	75.20 6.68 0.00 N	114.48 9.42 0.00 N	89.34 7.91 0.00 N	82.00 7.07 0.00 N	81.61 7.09 0.00 N	52.92 3.94 -11.06 N	60.55 5.46 -3.16 N	65.75 6.13 -3.37 N	94.16 3.72 -57.72 N	124.80 4.49 -81.45 N	133.27 3.56 -98.28 N	118.23 3.78 -81.14 N	79.62 3.62 -43.74 N	95.01 5.11 -45.57 N	129.57 6.90 -63.38 N	84.99 6.70 -19.69 N	65.82 6.57 0.00 N	75.57 5.95 -16.23 N	161.91 6.86 -91.27 N	261.63 4.10 -217.68 N	112.91 9.27 -12.48 N	86.67 5.17 -32.83 N	142.36 4.40 -93.87 N
RENSSELAER___COGEN 23796	55.92 2.73 0.00 N	72.13 3.61 0.00 N	110.30 5.25 0.00 N	85.45 4.03 0.00 N	78.59 3.66 0.00 N	78.28 3.76 0.00 N	54.30 2.11 -14.28 N	58.94 2.93 -4.08 N	63.80 3.20 -53.34 N	87.94 1.88 -46.84 N	87.94 2.25 -69.75 N	103.00 1.83 -57.40 N	92.68 1.96 -45.20 N	79.32 1.86 -45.20 N	81.08 2.57 -34.20 N	87.49 3.42 -24.76 N	80.52 3.47 -18.45 N	62.70 3.45 0.00 N	67.99 3.15 -11.45 N	71.55 3.58 -4.20 N	52.36 2.17 -10.33 N	96.24 4.65 -0.42 N	52.80 2.58 -1.56 N	68.38 2.50 -21.79 N
REVERE_CPPR_DRP 24186	53.15 -0.05 0.00 N	68.37 -0.15 0.00 N	104.86 -0.20 0.00 N	81.09 -0.34 0.00 N	74.62 -0.31 0.00 N	74.19 -0.34 0.00 N	38.10 -0.11 -0.30 N	51.99 -0.02 -0.09 N	56.46 0.11 -0.09 N	34.07 0.26 -1.10 N	40.16 0.37 -0.93 N	33.14 0.30 -1.41 N	34.84 0.36 -1.16 N	33.47 0.27 -0.94 N	45.32 0.30 -0.70 N	60.17 0.40 -0.47 N	59.36 0.38 -0.38 N	59.69 0.44 0.00 N	53.93 0.31 -0.23 N	64.35 0.57 0.00 N	40.48 0.62 0.00 N	92.07 0.90 0.00 N	48.93 0.27 0.00 N	44.50 0.03 -0.38 N
ROCHESTER_9_IC 23652	50.73 -2.46 0.00 N	64.96 -3.56 0.00 N	99.57 -5.49 0.00 N	76.81 -4.62 0.00 N	70.99 -3.94 0.00 N	70.75 -3.79 0.00 N	37.07 -2.10 -1.26 N	49.21 -3.08 -0.36 N	52.73 -3.90 -0.38 N	35.04 -2.30 -4.63 N	40.04 -2.74 -3.93 N	35.25 -2.12 -5.95 N	36.14 -2.06 -4.89 N	34.03 -2.16 -2.93 N	44.07 -3.17 -2.93 N	52.74 -4.62 1.94 N	55.95 -4.25 -1.60 N	55.20 -4.04 0.00 N	50.85 -3.52 -0.97 N	61.33 -3.41 -0.96 N	38.71 -1.15 0.00 N	88.67 -3.73 -1.23 N	46.65 -2.02 0.00 N	43.75 -1.93 -1.59 N
ROSETON___1 23587	57.35 4.16 0.00 N	73.79 5.27 0.00 N	112.59 7.53 0.00 N	87.78 6.36 0.00 N	80.59 5.66 0.00 N	80.21 5.68 0.00 N	52.19 3.17 -11.11 N	59.48 4.38 -3.17 N	64.49 4.86 -3.38 N	92.84 2.96 -57.17 N	122.09 3.58 -79.65 N	130.86 2.85 -96.59 N	116.08 3.03 -79.74 N	78.65 2.89 -43.50 N	93.22 4.04 -44.85 N	126.23 5.38 -61.55 N	83.37 5.27 -19.51 N	64.38 5.13 0.00 N	73.99 4.66 -15.94 N	156.66 5.37 -87.51 N	251.88 3.28 -208.73 N	110.48 7.36 -11.96 N	84.22 4.07 -31.48 N	138.15 3.46 -90.60 N
ROSETON___2 23588	57.35 4.16 0.00 N	73.79 5.27 0.00 N	112.59 7.53 0.00 N	87.78 6.36 0.00 N	80.59 5.66 0.00 N	80.21 5.68 0.00 N	52.19 3.17 -11.11 N	59.48 4.38 -3.17 N	64.49 4.86 -3.38 N	92.84 2.96 -57.17 N	122.09 3.58 -79.65 N	130.86 2.85 -96.59 N	116.08 3.03 -79.74 N	78.65 2.89 -43.50 N	93.22 4.04 -44.85 N	126.23 5.38 -61.55 N	83.37 5.27 -19.51 N	64.38 5.13 0.00 N	73.99 4.66 -15.94 N	156.66 5.37 -87.51 N	251.88 3.28 -208.73 N	110.48 7.36 -11.96 N	84.22 4.07 -31.48 N	138.15 3.46 -90.60 N
RUSSELL___1 23602	51.82 -1.37 0.00 N	66.32 -2.20 0.00 N	101.60 -3.46 0.00 N	78.26 -3.16 0.00 N	72.39 -2.54 0.00 N	72.23 -2.30 0.00 N	37.84 -1.32 -1.25 N	50.39 -1.89 -0.36 N	54.24 -2.39 -0.38 N	35.96 -1.33 -4.58 N	41.19 -1.55 -3.89 N	36.16 -1.16 -5.89 N	37.13 -1.03 -4.85 N	34.98 -1.19 -3.91 N	45.42 -1.80 -2.90 N	54.60 -2.72 1.98 N	58.07 -2.11 -1.59 N	57.55 -1.70 0.00 N	53.08 -1.28 -0.97 N	64.23 -0.45 -0.90 N	40.63 0.77 0.00 N	92.83 0.51 -1.15 N	48.75 0.09 0.00 N	45.50 -0.16 -1.57 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
RUSSELL___2 23532	51.82 -1.37 0.00 N	66.32 -2.20 0.00 N	101.60 -3.46 0.00 N	78.26 -3.16 0.00 N	72.39 -2.54 0.00 N	72.23 -2.30 0.00 N	37.84 -1.32 -1.25 N	50.39 -1.89 -0.36 N	54.24 -2.39 -0.38 N	35.96 -1.33 -4.58 N	41.19 -1.55 -3.89 N	36.16 -1.16 -5.89 N	37.13 -1.03 -4.85 N	34.98 -1.19 -3.91 N	45.42 -1.80 -2.90 N	54.60 -2.72 1.98 N	58.07 -2.11 -1.59 N	57.55 -1.70 0.00 N	53.08 -1.28 -0.97 N	64.23 -0.45 -0.90 N	40.63 0.77 0.00 N	92.83 0.51 -1.15 N	48.75 0.09 0.00 N	45.50 -0.16 -1.57 N	
RUSSELL___3 23549	50.56 -2.63 0.00 N	64.83 -3.69 0.00 N	99.33 -5.73 0.00 N	76.64 -4.78 0.00 N	70.86 -4.07 0.00 N	70.66 -3.87 0.00 N	37.05 -2.12 -1.26 N	49.21 -3.08 -0.36 N	52.80 -3.84 -0.38 N	35.08 -2.25 -4.62 N	40.04 -2.73 -3.92 N	35.24 -2.12 -5.94 N	36.14 -2.07 -4.89 N	34.01 -2.18 -3.93 N	44.00 -3.24 -2.92 N	52.64 -4.72 1.94 N	55.92 -4.28 -1.60 N	55.23 -4.01 0.00 N	50.90 -3.46 -0.97 N	61.43 -3.30 -0.96 N	38.75 -1.11 0.00 N	88.73 -3.67 -1.23 N	46.68 -1.98 0.00 N	43.76 -1.91 -1.58 N	
RUSSELL___4 23556	51.80 -1.39 0.00 N	66.29 -2.23 0.00 N	101.54 -3.52 0.00 N	78.25 -3.17 0.00 N	72.36 -2.58 0.00 N	72.19 -2.33 0.00 N	37.83 -1.33 -1.25 N	50.37 -1.92 -0.36 N	54.19 -2.44 -0.38 N	35.94 -1.35 -4.58 N	41.17 -1.58 -3.89 N	36.14 -1.18 -5.89 N	37.11 -1.05 -4.85 N	34.95 -1.21 -3.91 N	45.38 -1.84 -2.90 N	54.55 -2.78 1.98 N	58.03 -2.16 -1.59 N	57.50 -1.75 0.00 N	53.04 -1.32 -0.97 N	64.17 -0.50 -0.90 N	40.59 0.73 0.00 N	92.76 0.44 -1.15 N	48.71 0.05 0.00 N	45.47 -0.19 -1.57 N	
RUSSELL___STATION 23914	50.56 -2.63 0.00 N	64.83 -3.69 0.00 N	99.33 -5.73 0.00 N	76.64 -4.78 0.00 N	70.86 -4.07 0.00 N	70.66 -3.87 0.00 N	37.05 -2.12 -1.26 N	49.21 -3.08 -0.36 N	52.80 -3.84 -0.38 N	35.08 -2.25 -4.62 N	40.04 -2.73 -3.92 N	35.24 -2.12 -5.94 N	36.14 -2.07 -4.89 N	34.01 -2.18 -3.93 N	44.00 -3.24 -2.92 N	52.64 -4.72 1.94 N	55.92 -4.28 -1.60 N	55.23 -4.01 0.00 N	50.90 -3.46 -0.97 N	61.43 -3.30 -0.96 N	38.75 -1.11 0.00 N	88.73 -3.67 -1.23 N	46.68 -1.98 0.00 N	43.76 -1.91 -1.58 N	
S SALMON___HYD 24043	50.98 -2.21 0.00 N	65.58 -2.93 0.00 N	100.50 -4.56 0.00 N	77.77 -3.66 0.00 N	71.60 -3.34 0.00 N	71.27 -3.26 0.00 N	37.07 -1.65 -0.81 N	49.93 -2.23 -0.23 N	54.11 -2.39 -0.25 N	34.46 -1.25 -2.99 N	39.92 -1.48 -2.54 N	34.08 -1.19 -3.84 N	35.25 -1.23 -3.16 N	33.54 -1.26 -2.55 N	44.45 -1.76 -1.89 N	58.15 -2.44 -1.29 N	57.27 -2.36 -1.03 N	56.94 -2.31 0.00 N	51.86 -2.16 -0.63 N	61.37 -2.41 0.00 N	38.63 -1.23 0.00 N	87.98 -3.19 0.00 N	46.82 -1.85 0.00 N	43.29 -1.83 -1.03 N	
SELKIRK___II 23799	55.62 2.42 0.00 N	71.72 3.20 0.00 N	109.78 4.72 0.00 N	85.02 3.60 0.00 N	78.17 3.24 0.00 N	77.78 3.25 0.00 N	53.95 1.80 -14.23 N	58.48 2.48 -4.06 N	63.26 2.68 -4.33 N	86.64 1.58 -52.34 N	85.21 1.90 -44.45 N	100.29 1.54 -67.32 N	90.35 1.65 -55.39 N	78.43 1.56 -44.61 N	79.60 2.15 -33.14 N	84.66 2.85 -22.50 N	79.59 2.87 -18.12 N	62.07 2.82 0.00 N	67.02 2.58 -11.05 N	66.54 2.91 0.14 N	41.63 1.77 0.00 N	94.79 3.81 0.18 N	50.81 2.14 0.00 N	64.16 2.13 -17.93 N	
SELKIRK___I 23801	56.01 2.81 0.00 N	72.26 3.75 0.00 N	110.57 5.51 0.00 N	85.71 4.28 0.00 N	78.82 3.89 0.00 N	78.42 3.89 0.00 N	54.26 2.15 -14.19 N	58.94 2.95 -4.05 N	63.79 3.22 -4.32 N	86.82 1.90 -52.20 N	85.48 2.29 -44.33 N	100.40 1.83 -67.14 N	90.52 1.96 -55.24 N	78.61 1.86 -44.49 N	79.94 2.57 -33.05 N	85.18 3.44 -22.44 N	80.11 3.44 -18.07 N	62.63 3.38 0.00 N	67.49 3.08 -11.02 N	67.16 3.53 0.14 N	42.03 2.17 0.00 N	95.60 4.61 0.18 N	51.23 2.57 0.00 N	64.45 2.47 -17.89 N	
SENECA OSWGO___HYD 24041	51.83 -1.37 0.00 N	66.81 -1.72 0.00 N	102.43 -2.62 0.00 N	79.23 -2.19 0.00 N	72.97 -1.97 0.00 N	72.59 -1.94 0.00 N	37.88 -0.99 -0.95 N	50.85 -1.35 -0.27 N	55.03 -1.51 -0.29 N	35.39 -0.82 -3.49 N	40.83 -1.00 -2.97 N	35.12 -0.80 -4.50 N	36.21 -0.80 -3.70 N	34.39 -0.85 -2.98 N	45.31 -1.22 -2.21 N	59.08 -1.72 -1.51 N	58.15 -1.65 -1.21 N	57.61 -1.64 0.00 N	52.65 -1.48 -0.74 N	62.12 -1.66 0.00 N	39.06 -0.80 0.00 N	88.95 -2.23 0.00 N	47.45 -1.21 0.00 N	44.12 -1.18 -1.20 N	
SENECA___ENERGY 23797	51.40 -1.79 0.00 N	66.37 -2.15 0.00 N	102.12 -2.94 0.00 N	78.62 -2.80 0.00 N	72.41 -2.52 0.00 N	72.06 -2.47 0.00 N	38.19 -1.19 -1.46 N	50.80 -1.55 -0.42 N	54.71 -1.99 -0.45 N	37.17 -0.92 -6.92 N	42.24 -1.19 -4.57 N	37.36 -0.99 -5.69 N	38.11 -0.90 -5.69 N	35.89 -0.95 -4.58 N	46.14 -1.58 -3.40 N	59.29 -2.39 -2.38 N	58.21 -2.25 -1.86 N	57.07 -2.18 0.00 N	52.68 -1.85 -1.14 N	62.18 -1.78 -0.18 N	39.34 -0.52 0.00 N	89.05 -2.35 -0.24 N	47.34 -1.32 0.00 N	44.58 -1.36 -1.85 N	
SHOEMAKER___GT 23640	57.09 3.89 0.00 N	73.47 4.95 0.00 N	112.17 7.11 0.00 N	87.38 5.96 0.00 N	80.24 5.31 0.00 N	79.82 5.30 0.00 N	51.06 2.95 -10.20 N	58.92 4.08 -2.91 N	63.89 4.53 -3.10 N	87.26 2.76 -51.78 N	113.33 3.34 -71.14 N	120.81 2.65 -86.74 N	107.74 2.83 -71.60 N	74.51 2.68 -39.57 N	88.40 3.74 -40.35 N	118.80 4.96 -54.54 N	81.11 4.83 -17.68 N	63.97 4.72 0.00 N	71.98 4.27 -14.32 N	145.12 4.95 -76.39 N	225.21 3.08 -182.27 N	108.49 6.93 -10.40 N	79.93 3.77 -27.49 N	127.06 3.20 -79.77 N	
SHOREHAM_IC_1 23715	59.44 6.25 0.00 N	76.55 8.04 0.00 N	115.46 10.40 0.00 N	90.76 9.34 0.00 N	83.51 8.58 0.00 N	83.19 8.66 0.00 N	53.81 4.83 -11.07 N	61.89 6.80 -3.16 N	67.04 7.42 -3.37 N	94.65 4.21 -57.73 N	125.09 4.76 -81.47 N	133.19 3.47 -98.30 N	117.74 3.26 -81.16 N	79.50 3.48 -43.75 N	95.32 5.42 -45.58 N	129.75 7.06 -63.39 N	85.22 6.94 -19.69 N	66.21 6.96 0.00 N	76.70 7.08 -16.23 N	183.61 8.31 -111.52 N	262.38 4.79 -217.73 N	113.75 10.10 -12.48 N	86.94 5.43 -32.84 N	142.19 4.21 -93.89 N	
SHOREHAM_IC_2 23716	59.44 6.25 0.00 N	76.55 8.04 0.00 N	115.46 10.40 0.00 N	90.76 9.34 0.00 N	83.51 8.58 0.00 N	83.19 8.66 0.00 N	53.81 4.83 -11.07 N	61.89 6.80 -3.16 N	67.04 7.42 -3.37 N	94.65 4.21 -57.73 N	125.09 4.76 -81.47 N	133.19 3.47 -98.30 N	117.74 3.26 -81.16 N	79.50 3.48 -43.75 N	95.32 5.42 -45.58 N	129.75 7.06 -63.39 N	85.22 6.94 -19.69 N	66.21 6.96 0.00 N	76.70 7.08 -16.23 N	183.61 8.31 -111.52 N	262.38 4.79 -217.73 N	113.75 10.10 -12.48 N	86.94 5.43 -32.84 N	142.19 4.21 -93.89 N	
SISSONVILLE___ 23735	49.92 -3.28 0.00 N	64.13 -4.39 0.00 N	98.38 -6.67 0.00 N	76.34 -5.08 0.00 N	70.25 -4.68 0.00 N	69.94 -4.59 0.00 N	35.49 -2.42 0.00 N	48.65 -3.28 0.00 N	52.96 -3.30 0.00 N	30.77 -1.95 0.00 N	36.61 -2.25 0.00 N	29.64 -1.79 0.00 N	31.34 -1.97 0.00 N	30.44 -1.81 0.00 N	41.86 -2.46 0.00 N	56.16 -3.14 0.00 N	55.44 -3.16 0.00 N	56.12 -3.13 0.00 N	50.44 -2.95 0.00 N	60.39 -3.39 0.00 N	37.69 -2.17 0.00 N	86.67 -4.49 0.00 N	45.96 -2.71 0.00 N	41.49 -2.60 0.00 N	
SITHE_IND_GS1	51.50	66.42	101.87	78.85	72.60	72.22	37.39	50.48	54.55	34.06	39.60	33.48	34.77	33.19	44.24	58.09	57.25	57.08	51.97	61.59	38.70	88.27	47.11	43.47	

24169	-1.69 0.00 N	-2.10 0.00 N	-3.18 0.00 N	-2.57 0.00 N	-2.33 0.00 N	-2.31 0.00 N	-1.18 -0.66 N	-1.64 -0.19 N	-1.90 -0.20 N	-1.08 -2.42 N	-1.32 -2.06 N	-1.07 -3.12 N	-1.10 -2.56 N	-1.13 -2.06 N	-1.61 -1.53 N	-2.26 -1.04 N	-2.18 -0.84 N	-2.17 0.00 N	-1.93 -0.51 N	-2.19 0.00 N	-1.16 0.00 N	-2.90 0.00 N	-1.56 0.00 N	-1.45 -0.83 N
SITHE_IND_GS2 24170	51.50 -1.69 0.00 N	66.42 -2.10 0.00 N	101.87 -3.18 0.00 N	78.85 -2.57 0.00 N	72.60 -2.33 0.00 N	72.22 -2.31 0.00 N	37.39 -1.18 -0.66 N	50.48 -1.64 -0.19 N	54.55 -1.90 -0.20 N	34.06 -1.08 -2.42 N	39.60 -1.32 -2.06 N	33.48 -1.07 -3.12 N	34.77 -1.10 -2.56 N	33.19 -1.13 -2.06 N	44.24 -1.61 -1.53 N	58.09 -2.26 -1.04 N	57.25 -2.18 -0.84 N	57.08 -2.17 0.00 N	51.97 -1.93 -0.51 N	61.59 -2.19 0.00 N	38.70 -1.16 0.00 N	88.27 -2.90 0.00 N	47.11 -1.56 0.00 N	43.47 -1.45 -0.83 N
SITHE_IND_GS3 24171	51.50 -1.69 0.00 N	66.42 -2.10 0.00 N	101.87 -3.18 0.00 N	78.85 -2.57 0.00 N	72.60 -2.33 0.00 N	72.22 -2.31 0.00 N	37.39 -1.18 -0.66 N	50.48 -1.64 -0.19 N	54.55 -1.90 -0.20 N	34.06 -1.08 -2.42 N	39.60 -1.32 -2.06 N	33.48 -1.07 -3.12 N	34.77 -1.10 -2.56 N	33.19 -1.13 -2.06 N	44.24 -1.61 -1.53 N	58.09 -2.26 -1.04 N	57.25 -2.18 -0.84 N	57.08 -2.17 0.00 N	51.97 -1.93 -0.51 N	61.59 -2.19 0.00 N	38.70 -1.16 0.00 N	88.27 -2.90 0.00 N	47.11 -1.56 0.00 N	43.47 -1.45 -0.83 N
SITHE_IND_GS4 24172	51.50 -1.69 0.00 N	66.42 -2.10 0.00 N	101.87 -3.18 0.00 N	78.85 -2.57 0.00 N	72.60 -2.33 0.00 N	72.22 -2.31 0.00 N	37.39 -1.18 -0.66 N	50.48 -1.64 -0.19 N	54.55 -1.90 -0.20 N	34.06 -1.08 -2.42 N	39.60 -1.32 -2.06 N	33.48 -1.07 -3.12 N	34.77 -1.10 -2.56 N	33.19 -1.13 -2.06 N	44.24 -1.61 -1.53 N	58.09 -2.26 -1.04 N	57.25 -2.18 -0.84 N	57.08 -2.17 0.00 N	51.97 -1.93 -0.51 N	61.59 -2.19 0.00 N	38.70 -1.16 0.00 N	88.27 -2.90 0.00 N	47.11 -1.56 0.00 N	43.47 -1.45 -0.83 N
SITHE___BATAVIA 24024	49.75 -3.44 0.00 N	63.79 -4.73 0.00 N	97.92 -7.14 0.00 N	75.44 -5.99 0.00 N	69.95 -4.99 0.00 N	69.73 -4.80 0.00 N	36.64 -2.74 -1.47 N	48.31 -4.04 -0.42 N	51.43 -5.27 -0.45 N	34.88 -3.24 -5.41 N	39.53 -3.92 -4.60 N	35.31 -3.08 -6.96 N	35.96 -3.08 -5.72 N	33.58 -3.28 -4.61 N	43.07 -4.67 -3.42 N	51.18 -6.74 1.38 N	54.08 -6.39 -1.87 N	52.89 -6.36 0.00 N	48.75 -5.77 -1.14 N	59.22 -6.18 -1.62 N	37.08 -2.78 0.00 N	85.53 -7.72 -2.08 N	44.70 -3.96 0.00 N	42.40 -3.55 -1.86 N
SITHE___INDEPEND 23800	51.50 -1.69 0.00 N	66.42 -2.10 0.00 N	101.87 -3.18 0.00 N	78.85 -2.57 0.00 N	72.60 -2.33 0.00 N	72.22 -2.31 0.00 N	37.39 -1.18 -0.66 N	50.48 -1.64 -0.19 N	54.55 -1.90 -0.20 N	34.06 -1.08 -2.42 N	39.60 -1.32 -2.06 N	33.48 -1.07 -3.12 N	34.77 -1.10 -2.56 N	33.19 -1.13 -2.06 N	44.24 -1.61 -1.53 N	58.09 -2.26 -1.04 N	57.25 -2.18 -0.84 N	57.08 -2.17 0.00 N	51.97 -1.93 -0.51 N	61.59 -2.19 0.00 N	38.70 -1.16 0.00 N	88.27 -2.90 0.00 N	47.11 -1.56 0.00 N	43.47 -1.45 -0.83 N
SITHE___MASSENA 23902	51.78 -1.41 0.00 N	66.60 -1.92 0.00 N	102.24 -2.82 0.00 N	79.34 -2.09 0.00 N	73.02 -1.91 0.00 N	72.65 -1.88 0.00 N	36.83 -1.08 0.00 N	50.47 -1.46 0.00 N	54.79 -1.46 0.00 N	31.78 -0.93 0.00 N	37.77 -1.09 0.00 N	30.57 -0.86 0.00 N	32.34 -0.98 0.00 N	31.41 -0.84 0.00 N	43.19 -1.13 0.00 N	57.93 -1.37 0.00 N	57.20 -1.40 0.00 N	57.90 -1.35 0.00 N	52.09 -1.30 0.00 N	62.28 -1.50 0.00 N	38.83 -1.03 0.00 N	89.37 -1.81 0.00 N	47.49 -1.18 0.00 N	42.94 -1.15 0.00 N
SITHE___OGDNSBRG 24021	51.47 -1.72 0.00 N	66.10 -2.42 0.00 N	101.41 -3.65 0.00 N	78.70 -2.73 0.00 N	72.45 -2.49 0.00 N	72.10 -2.43 0.00 N	36.56 -1.35 0.00 N	50.20 -1.73 0.00 N	54.64 -1.62 0.00 N	31.75 -0.97 0.00 N	37.78 -1.08 0.00 N	30.56 -0.87 0.00 N	32.30 -1.01 0.00 N	31.37 -0.88 0.00 N	43.14 -1.18 0.00 N	57.89 -1.41 0.00 N	57.12 -1.48 0.00 N	57.86 -1.39 0.00 N	52.04 -1.35 0.00 N	62.31 -1.47 0.00 N	38.89 -0.96 0.00 N	89.48 -1.69 0.00 N	47.42 -1.24 0.00 N	42.77 -1.32 0.00 N
SITHE___STERLING 23777	53.17 -0.02 0.00 N	68.47 -0.05 0.00 N	105.06 0.00 0.00 N	81.20 -0.23 0.00 N	74.73 -0.20 0.00 N	74.27 -0.26 0.00 N	38.26 -0.05 -0.40 N	52.08 0.03 -0.12 N	56.50 0.12 -0.12 N	34.45 0.25 -1.48 N	40.45 0.34 -1.26 N	33.63 0.29 -1.91 N	35.22 0.34 -1.57 N	33.78 0.26 -1.27 N	45.52 0.26 -0.94 N	60.27 0.33 -0.64 N	59.43 0.32 -0.51 N	59.61 0.36 0.00 N	53.98 0.28 -0.31 N	64.29 0.52 0.00 N	40.44 0.59 0.00 N	92.03 0.85 0.00 N	48.95 0.29 0.00 N	44.67 0.07 -0.51 N
SOUTH CAIRO___GT 23612	57.80 4.61 0.00 N	74.46 5.94 0.00 N	113.72 8.66 0.00 N	88.26 6.83 0.00 N	81.07 6.13 0.00 N	80.70 6.17 0.00 N	53.89 3.38 -12.60 N	60.23 4.70 -3.60 N	65.43 5.34 -3.83 N	91.29 3.23 -55.35 N	106.96 3.93 -64.18 N	118.51 3.16 -83.92 N	105.90 3.39 -69.19 N	79.78 3.23 -44.29 N	88.58 4.44 -39.82 N	109.42 5.91 -44.21 N	83.44 5.84 -19.01 N	65.05 5.80 0.00 N	72.45 5.24 -13.82 N	118.17 6.14 -48.26 N	158.92 3.81 -115.25 N	105.99 8.30 -6.52 N	70.54 4.49 -17.38 N	106.27 4.04 -58.13 N
SOUTH HAMPTN___IC 23720	60.03 6.83 0.00 N	77.17 8.65 0.00 N	116.36 11.30 0.00 N	91.42 10.00 0.00 N	84.15 9.21 0.00 N	83.82 9.29 0.00 N	54.15 5.17 -11.07 N	62.44 7.35 -3.16 N	67.75 8.13 -3.37 N	95.17 4.73 -57.73 N	125.76 5.43 -81.47 N	133.74 4.01 -98.30 N	118.32 3.84 -81.16 N	80.02 4.02 -43.75 N	96.08 6.18 -45.58 N	131.10 8.41 -63.39 N	86.56 8.28 -19.69 N	67.58 8.33 0.00 N	77.80 8.18 -16.23 N	184.98 9.68 -111.52 N	263.27 5.68 -217.73 N	115.88 12.23 -12.48 N	88.01 6.50 -32.84 N	143.07 5.09 -93.89 N
SOUTHOLD___IC 23719	61.65 8.46 0.00 N	79.08 10.56 0.00 N	119.17 14.11 0.00 N	93.64 12.21 0.00 N	86.23 11.30 0.00 N	85.92 11.38 0.00 N	55.25 6.27 -11.07 N	64.07 8.98 -3.16 N	69.73 10.11 -3.37 N	96.42 5.97 -57.73 N	127.32 6.99 -81.47 N	135.00 5.27 -98.30 N	119.61 5.14 -81.16 N	81.22 5.21 -43.75 N	97.71 7.81 -45.58 N	133.23 10.54 -63.39 N	88.75 10.46 -19.69 N	70.09 10.85 0.00 N	80.09 10.47 -16.23 N	187.90 12.60 -111.52 N	265.21 7.62 -217.73 N	120.06 16.41 -12.48 N	90.06 8.55 -32.84 N	144.72 6.74 -93.89 N
ST LAWRENCE___ 23600	51.67 -1.52 0.00 N	66.46 -2.06 0.00 N	102.04 -3.02 0.00 N	79.19 -2.24 0.00 N	72.87 -2.06 0.00 N	72.51 -2.03 0.00 N	36.76 -1.16 0.00 N	50.37 -1.57 0.00 N	54.63 -1.63 0.00 N	31.68 -1.03 0.00 N	37.64 -1.22 0.00 N	30.47 -0.95 0.00 N	32.23 -1.08 0.00 N	31.32 -0.94 0.00 N	43.06 -1.26 0.00 N	57.75 -1.55 0.00 N	57.01 -1.59 0.00 N	57.71 -1.54 0.00 N	51.93 -1.46 0.00 N	62.08 -1.70 0.00 N	38.70 -1.16 0.00 N	89.07 -2.09 0.00 N	47.35 -1.31 0.00 N	42.84 -1.26 0.00 N
STATION 5_MISC_HYD 23604	53.09 -0.10 0.00 N	67.49 -1.03 0.00 N	103.18 -1.88 0.00 N	79.40 -2.03 0.00 N	73.38 -1.56 0.00 N	73.11 -1.42 0.00 N	38.30 -0.86 -1.24 N	51.09 -1.19 -0.36 N	55.23 -1.40 -0.38 N	36.74 -0.55 -4.57 N	42.32 -0.42 -3.88 N	37.15 -0.15 -5.88 N	38.22 0.07 -4.84 N	36.05 -0.10 -3.90 N	46.93 -0.29 -2.89 N	56.79 -0.52 1.99 N	60.28 0.10 -1.58 N	59.62 0.38 0.00 N	54.80 0.44 -0.97 N	66.31 1.66 -0.88 N	42.05 2.19 0.00 N	95.96 3.67 -1.13 N	50.24 1.58 0.00 N	46.63 0.97 -1.57 N

STEEL___WIND 323596	49.09 -4.11 0.00 N	63.09 -5.43 0.00 N	97.01 -8.05 0.00 N	74.65 -6.77 0.00 N	69.33 -5.60 0.00 N	69.00 -5.53 0.00 N	36.60 -3.08 -1.76 N	47.99 -4.45 -0.50 N	50.87 -5.92 -0.54 N	35.50 -3.71 -6.49 N	39.96 -4.41 -5.51 N	36.28 -3.50 -8.35 N	36.63 -3.55 -6.87 N	33.98 -3.81 -5.53 N	43.09 -5.34 -4.11 N	51.15 -7.58 0.57 N	53.54 -7.31 -2.25 N	51.83 -7.42 0.00 N	47.99 -6.77 -1.37 N	46.07 -7.56 10.14 N	36.17 -3.69 0.00 N	68.32 -9.86 13.00 N	43.68 -4.99 0.00 N	41.92 -4.41 -2.23 N
STURGEON_POOL_HYD 23609	57.37 4.18 0.00 N	73.86 5.34 0.00 N	112.67 7.61 0.00 N	87.64 6.21 0.00 N	80.57 5.64 0.00 N	80.26 5.73 0.00 N	52.61 3.17 -11.52 N	59.67 4.45 -3.29 N	64.79 5.03 -3.50 N	91.01 3.09 -55.21 N	114.04 3.86 -71.32 N	123.65 3.09 -89.12 N	110.14 3.28 -73.54 N	78.32 3.12 -42.95 N	90.39 4.31 -41.76 N	117.88 5.79 -52.78 N	83.16 5.67 -18.89 N	64.74 5.50 0.00 N	73.04 4.95 -14.70 N	138.29 5.78 -68.73 N	207.48 3.62 -164.01 N	108.49 7.97 -9.35 N	77.75 4.35 -24.74 N	122.45 3.70 -74.66 N
SYRACUSE___ENERGY_ST1 323597	52.60 -0.60 0.00 N	67.85 -0.67 0.00 N	104.11 -0.95 0.00 N	80.45 -0.97 0.00 N	74.06 -0.87 0.00 N	73.68 -0.85 0.00 N	38.76 -0.39 -1.24 N	51.78 -0.50 -0.35 N	56.00 -0.63 -0.38 N	37.00 -0.26 -4.55 N	42.39 -0.34 -3.87 N	37.01 -0.27 -5.86 N	37.90 -0.24 -4.82 N	35.84 -0.30 -3.88 N	46.69 -0.51 -2.88 N	60.45 -0.81 -1.96 N	59.42 -0.75 -1.58 N	58.52 -0.73 0.00 N	53.72 -0.63 -0.96 N	63.16 -0.62 0.00 N	39.76 -0.09 0.00 N	90.42 -0.75 0.00 N	48.21 -0.46 0.00 N	45.13 -0.52 -1.56 N
SYRACUSE___ENERGY_ST2 323598	52.60 -0.60 0.00 N	67.85 -0.67 0.00 N	104.11 -0.95 0.00 N	80.45 -0.97 0.00 N	74.06 -0.87 0.00 N	73.68 -0.85 0.00 N	38.76 -0.39 -1.24 N	51.78 -0.50 -0.35 N	56.00 -0.63 -0.38 N	37.00 -0.26 -4.55 N	42.39 -0.34 -3.87 N	37.01 -0.27 -5.86 N	37.90 -0.24 -4.82 N	35.84 -0.30 -3.88 N	46.69 -0.51 -2.88 N	60.45 -0.81 -1.96 N	59.42 -0.75 -1.58 N	58.52 -0.73 0.00 N	53.72 -0.63 -0.96 N	63.16 -0.62 0.00 N	39.76 -0.09 0.00 N	90.42 -0.75 0.00 N	48.21 -0.46 0.00 N	45.13 -0.52 -1.56 N
SYRACUSE___POWER 24017	52.83 -0.36 0.00 N	68.16 -0.36 0.00 N	104.55 -0.51 0.00 N	80.78 -0.65 0.00 N	74.33 -0.61 0.00 N	73.93 -0.60 0.00 N	38.92 -0.25 -1.25 N	52.02 -0.27 -0.36 N	56.28 -0.35 -0.38 N	37.25 -0.08 -4.61 N	42.68 -0.09 -3.92 N	37.29 -0.07 -5.93 N	38.18 -0.02 -4.88 N	36.11 -0.08 -3.93 N	47.03 -0.21 -2.92 N	60.89 -0.40 -1.99 N	59.83 -0.36 -1.60 N	58.91 -0.34 0.00 N	54.06 -0.30 -0.97 N	63.55 -0.23 0.00 N	40.01 0.15 0.00 N	90.96 -0.21 0.00 N	48.46 -0.21 0.00 N	45.33 -0.34 -1.58 N
Stony___Brook 24151	59.56 6.37 0.00 N	76.59 8.07 0.00 N	115.46 10.40 0.00 N	90.74 9.32 0.00 N	83.48 8.55 0.00 N	83.13 8.60 0.00 N	53.79 4.81 -11.07 N	61.85 6.76 -3.16 N	67.12 7.50 -3.37 N	94.75 4.31 -57.73 N	125.42 5.09 -81.47 N	133.48 3.75 -98.30 N	118.11 3.63 -81.16 N	79.85 3.85 -43.75 N	95.86 5.96 -45.58 N	130.74 8.05 -63.39 N	86.22 7.93 -19.69 N	67.16 7.92 0.00 N	77.23 7.61 -16.23 N	184.18 8.88 -111.52 N	262.74 5.15 -217.73 N	115.04 11.39 -12.48 N	87.71 6.20 -32.84 N	142.94 4.96 -93.89 N
UNION___PROCESSING_DRP 323587	50.29 -2.90 0.00 N	64.59 -3.93 0.00 N	99.04 -6.01 0.00 N	76.41 -5.01 0.00 N	70.67 -4.26 0.00 N	70.42 -4.11 0.00 N	36.90 -2.28 -1.27 N	48.97 -3.32 -0.36 N	52.43 -4.22 -0.39 N	34.84 -2.55 -4.67 N	39.73 -3.09 -3.97 N	34.99 -2.45 -6.01 N	35.82 -2.44 -4.94 N	33.70 -2.54 -3.98 N	43.59 -3.68 -2.96 N	52.07 -5.31 1.92 N	55.28 -4.93 -1.62 N	54.51 -4.74 0.00 N	50.21 -4.17 -0.99 N	60.48 -4.27 -0.97 N	38.06 -1.80 0.00 N	87.25 -5.17 -1.25 N	45.95 -2.71 0.00 N	43.18 -2.52 -1.60 N
UPPER HUDSON___HYD 24058	53.01 -0.18 0.00 N	68.15 -0.37 0.00 N	104.12 -0.94 0.00 N	80.99 -0.44 0.00 N	74.44 -0.49 0.00 N	74.31 -0.21 0.00 N	52.86 0.09 -14.85 N	56.33 0.16 -4.24 N	61.28 0.51 -4.52 N	89.16 0.51 -55.94 N	89.47 0.61 -50.00 N	105.85 0.63 -73.80 N	94.78 0.72 -60.74 N	80.08 0.57 -47.25 N	81.27 0.84 -36.11 N	87.31 0.98 -27.02 N	79.17 1.23 -19.34 N	60.24 1.00 0.00 N	66.46 0.96 -12.12 N	71.53 0.84 -6.91 N	57.06 0.43 -16.78 N	92.76 0.78 -0.80 N	51.54 0.34 -2.53 N	69.43 0.45 -24.88 N
UPPER RAQUET___HYD 24056	49.92 -3.28 0.00 N	64.13 -4.39 0.00 N	98.38 -6.67 0.00 N	76.34 -5.08 0.00 N	70.25 -4.68 0.00 N	69.94 -4.59 0.00 N	35.49 -2.42 0.00 N	48.65 -3.28 0.00 N	52.96 -3.30 0.00 N	30.77 -1.95 0.00 N	36.61 -2.25 0.00 N	29.64 -1.79 0.00 N	31.34 -1.97 0.00 N	30.44 -1.81 0.00 N	41.86 -2.46 0.00 N	56.16 -3.14 0.00 N	55.44 -3.16 0.00 N	56.12 -3.13 0.00 N	50.44 -2.95 0.00 N	60.39 -3.39 0.00 N	37.69 -2.17 0.00 N	86.67 -4.49 0.00 N	45.96 -2.71 0.00 N	41.49 -2.60 0.00 N
VISCHER___FERRY HYD 24020	55.77 2.57 0.00 N	71.90 3.38 0.00 N	110.01 4.96 0.00 N	85.27 3.85 0.00 N	78.38 3.44 0.00 N	78.13 3.60 0.00 N	54.37 2.03 -14.42 N	58.92 2.87 -4.12 N	63.89 3.25 -4.39 N	88.55 1.93 -53.91 N	88.60 2.32 -47.43 N	103.92 1.94 -70.55 N	93.45 2.07 -58.06 N	79.85 1.93 -45.66 N	81.57 2.67 -34.58 N	87.94 3.50 -25.13 N	80.88 3.64 -18.65 N	62.77 3.53 0.00 N	68.18 3.20 -11.58 N	71.86 3.59 -4.50 N	53.06 2.16 -11.05 N	96.37 4.73 -0.46 N	52.87 2.54 -1.67 N	68.83 2.51 -22.23 N
WADING RIVER_IC_1 23522	59.37 6.17 0.00 N	76.45 7.93 0.00 N	115.28 10.22 0.00 N	90.62 9.19 0.00 N	83.37 8.44 0.00 N	83.04 8.51 0.00 N	53.74 4.76 -11.07 N	61.77 6.68 -3.16 N	66.94 7.31 -3.37 N	94.60 4.16 -57.73 N	125.05 4.72 -81.47 N	133.17 3.44 -98.30 N	117.71 3.24 -81.16 N	79.47 3.46 -43.75 N	95.28 5.38 -45.58 N	129.69 7.00 -63.39 N	85.17 6.88 -19.69 N	66.12 6.88 0.00 N	76.59 6.97 -16.23 N	183.47 8.16 -111.52 N	262.28 4.69 -217.73 N	113.55 9.90 -12.48 N	86.85 5.35 -32.84 N	142.13 4.14 -93.89 N
WADING RIVER_IC_2 23547	59.37 6.17 0.00 N	76.45 7.93 0.00 N	115.28 10.22 0.00 N	90.62 9.19 0.00 N	83.37 8.44 0.00 N	83.04 8.51 0.00 N	53.74 4.76 -11.07 N	61.77 6.68 -3.16 N	66.94 7.31 -3.37 N	94.60 4.16 -57.73 N	125.05 4.72 -81.47 N	133.17 3.44 -98.30 N	117.71 3.24 -81.16 N	79.47 3.46 -43.75 N	95.28 5.38 -45.58 N	129.69 7.00 -63.39 N	85.17 6.88 -19.69 N	66.12 6.88 0.00 N	76.59 6.97 -16.23 N	183.47 8.16 -111.52 N	262.28 4.69 -217.73 N	113.55 9.90 -12.48 N	86.85 5.35 -32.84 N	142.13 4.14 -93.89 N
WADING RIVER_IC_3 23601	59.37 6.17 0.00 N	76.45 7.93 0.00 N	115.28 10.22 0.00 N	90.62 9.19 0.00 N	83.37 8.44 0.00 N	83.04 8.51 0.00 N	53.74 4.76 -11.07 N	61.77 6.68 -3.16 N	66.94 7.31 -3.37 N	94.60 4.16 -57.73 N	125.05 4.72 -81.47 N	133.17 3.44 -98.30 N	117.71 3.24 -81.16 N	79.47 3.46 -43.75 N	95.28 5.38 -45.58 N	129.69 7.00 -63.39 N	85.17 6.88 -19.69 N	66.12 6.88 0.00 N	76.59 6.97 -16.23 N	183.47 8.16 -111.52 N	262.28 4.69 -217.73 N	113.55 9.90 -12.48 N	86.85 5.35 -32.84 N	142.13 4.14 -93.89 N
WALDEN___HYDRO 24148	57.91 4.71 0.00 N	74.52 6.00 0.00 N	113.72 8.65 0.00 N	88.61 7.19 0.00 N	81.39 6.46 0.00 N	81.00 6.47 0.00 N	52.39 3.57 -10.91 N	60.03 4.99 -3.11 N	65.15 5.57 -3.32 N	90.52 3.39 -54.41 N	116.46 4.13 -73.48 N	124.90 3.28 -90.20 N	111.23 3.46 -74.45 N	77.34 3.29 -41.80 N	90.93 4.56 -42.04 N	121.19 6.09 -55.80 N	83.13 5.94 -18.59 N	65.05 5.81 0.00 N	73.52 5.24 -14.88 N	146.59 6.12 -76.69 N	226.65 3.82 -182.97 N	110.19 8.57 -10.45 N	80.90 4.64 -27.60 N	128.91 3.93 -80.89 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WARRENSBURG____ 23737	52.48 <i>-0.72</i> <i>0.00</i> N	67.44 <i>-1.08</i> <i>0.00</i> N	102.99 <i>-2.07</i> <i>0.00</i> N	80.10 <i>-1.33</i> <i>0.00</i> N	73.61 <i>-1.32</i> <i>0.00</i> N	73.46 <i>-1.07</i> <i>0.00</i> N	52.43 <i>-0.34</i> <i>0.00</i> N	55.70 <i>-0.47</i> <i>0.00</i> N	60.60 <i>-0.18</i> <i>0.00</i> N	88.79 <i>0.13</i> <i>-55.94</i> N	89.05 <i>0.18</i> <i>-50.00</i> N	105.52 <i>0.29</i> <i>-73.80</i> N	94.43 <i>0.37</i> <i>-60.74</i> N	79.75 <i>0.24</i> <i>-47.25</i> N	80.81 <i>0.38</i> <i>-36.11</i> N	86.69 <i>0.36</i> <i>-27.02</i> N	78.54 <i>0.60</i> <i>-19.34</i> N	59.63 <i>0.38</i> <i>0.00</i> N	65.92 <i>0.41</i> <i>-12.12</i> N	70.86 <i>0.17</i> <i>-6.91</i> N	56.62 <i>-0.02</i> <i>-16.78</i> N	91.89 <i>-0.09</i> <i>-0.80</i> N	51.10 <i>-0.10</i> <i>-2.53</i> N	69.04 <i>0.07</i> <i>-24.88</i> N		
WATERSIDE____6 8 9 23538	58.74 <i>5.55</i> <i>0.00</i> N	75.19 <i>6.67</i> <i>0.00</i> N	114.30 <i>9.24</i> <i>0.00</i> N	89.30 <i>7.87</i> <i>0.00</i> N	81.96 <i>7.03</i> <i>0.00</i> N	81.61 <i>7.08</i> <i>0.00</i> N	52.94 <i>3.96</i> <i>-11.07</i> N	60.56 <i>5.47</i> <i>-3.16</i> N	65.78 <i>6.16</i> <i>-3.37</i> N	94.14 <i>3.71</i> <i>-57.72</i> N	124.83 <i>4.51</i> <i>-81.46</i> N	133.29 <i>3.57</i> <i>-98.29</i> N	118.30 <i>3.83</i> <i>-81.15</i> N	79.71 <i>3.70</i> <i>-43.75</i> N	95.12 <i>5.22</i> <i>-45.58</i> N	129.70 <i>7.02</i> <i>-63.38</i> N	85.13 <i>6.84</i> <i>-19.69</i> N	65.98 <i>6.73</i> <i>0.00</i> N	75.69 <i>6.08</i> <i>-16.23</i> N	161.93 <i>6.87</i> <i>-91.28</i> N	261.60 <i>4.04</i> <i>-217.70</i> N	113.09 <i>9.43</i> <i>-12.48</i> N	86.82 <i>5.31</i> <i>-32.84</i> N	142.46 <i>4.49</i> <i>-93.88</i> N		
WEST BABYLON____IC 23714	59.43 <i>6.24</i> <i>0.00</i> N	76.29 <i>7.77</i> <i>0.00</i> N	115.09 <i>10.03</i> <i>0.00</i> N	90.35 <i>8.92</i> <i>0.00</i> N	83.02 <i>8.08</i> <i>0.00</i> N	82.68 <i>8.14</i> <i>0.00</i> N	53.52 <i>4.54</i> <i>-11.07</i> N	61.39 <i>6.30</i> <i>-3.16</i> N	66.61 <i>6.99</i> <i>-3.37</i> N	94.51 <i>4.07</i> <i>-57.73</i> N	125.30 <i>4.97</i> <i>-81.47</i> N	133.42 <i>3.69</i> <i>-98.30</i> N	118.13 <i>3.66</i> <i>-81.16</i> N	79.83 <i>3.82</i> <i>-43.75</i> N	95.73 <i>5.83</i> <i>-45.58</i> N	130.58 <i>7.89</i> <i>-63.39</i> N	86.02 <i>7.73</i> <i>-19.69</i> N	66.94 <i>7.69</i> <i>0.00</i> N	76.87 <i>7.25</i> <i>-16.23</i> N	183.69 <i>8.38</i> <i>-111.52</i> N	262.42 <i>4.83</i> <i>-217.73</i> N	114.76 <i>11.10</i> <i>-12.48</i> N	87.67 <i>6.16</i> <i>-32.84</i> N	143.07 <i>5.09</i> <i>-93.89</i> N		
WEST CANADA____HYD 24049	53.37 <i>0.17</i> <i>0.00</i> N	68.75 <i>0.23</i> <i>0.00</i> N	105.39 <i>0.33</i> <i>0.00</i> N	81.68 <i>0.26</i> <i>0.00</i> N	75.18 <i>0.25</i> <i>0.00</i> N	74.83 <i>0.30</i> <i>0.00</i> N	37.81 <i>0.15</i> <i>0.25</i> N	52.08 <i>0.22</i> <i>0.07</i> N	56.46 <i>0.28</i> <i>0.08</i> N	31.97 <i>0.18</i> <i>0.93</i> N	38.29 <i>0.22</i> <i>0.79</i> N	30.39 <i>0.16</i> <i>1.20</i> N	32.52 <i>0.19</i> <i>0.99</i> N	31.62 <i>0.16</i> <i>0.79</i> N	43.95 <i>0.22</i> <i>0.59</i> N	59.17 <i>0.27</i> <i>0.40</i> N	58.57 <i>0.29</i> <i>0.32</i> N	59.52 <i>0.27</i> <i>0.00</i> N	53.42 <i>0.23</i> <i>0.20</i> N	64.06 <i>0.28</i> <i>0.00</i> N	40.06 <i>0.20</i> <i>0.00</i> N	91.53 <i>0.36</i> <i>0.00</i> N	48.86 <i>0.20</i> <i>0.00</i> N	43.95 <i>0.18</i> <i>0.32</i> N		
WESTERN_NY_WIND 24143	49.71 <i>-3.49</i> <i>0.00</i> N	63.73 <i>-4.79</i> <i>0.00</i> N	97.83 <i>-7.23</i> <i>0.00</i> N	75.36 <i>-6.06</i> <i>0.00</i> N	69.91 <i>-5.03</i> <i>0.00</i> N	69.69 <i>-4.84</i> <i>0.00</i> N	36.63 <i>-2.78</i> <i>-1.49</i> N	48.26 <i>-4.09</i> <i>-0.42</i> N	51.38 <i>-5.33</i> <i>-0.45</i> N	34.91 <i>-3.29</i> <i>-5.48</i> N	39.55 <i>-3.96</i> <i>-4.65</i> N	35.37 <i>-3.12</i> <i>-7.05</i> N	35.99 <i>-3.12</i> <i>-5.80</i> N	33.60 <i>-3.33</i> <i>-4.67</i> N	43.04 <i>-4.75</i> <i>-3.47</i> N	51.15 <i>-6.83</i> <i>1.33</i> N	54.01 <i>-6.49</i> <i>-1.90</i> N	52.79 <i>-6.46</i> <i>0.00</i> N	48.69 <i>-5.85</i> <i>-1.16</i> N	59.16 <i>-6.31</i> <i>-1.68</i> N	37.02 <i>-2.84</i> <i>0.00</i> N	85.43 <i>-7.89</i> <i>-2.16</i> N	44.62 <i>-4.05</i> <i>0.00</i> N	42.35 <i>-3.62</i> <i>-1.88</i> N		
YORK____WARBASSE 23770	58.85 <i>5.65</i> <i>0.00</i> N	75.34 <i>6.81</i> <i>0.00</i> N	114.49 <i>9.43</i> <i>0.00</i> N	89.41 <i>7.99</i> <i>0.00</i> N	82.06 <i>7.13</i> <i>0.00</i> N	81.69 <i>7.16</i> <i>0.00</i> N	52.98 <i>4.00</i> <i>-11.07</i> N	60.62 <i>5.53</i> <i>-3.16</i> N	65.83 <i>6.21</i> <i>-3.37</i> N	94.18 <i>3.74</i> <i>-57.72</i> N	124.87 <i>4.55</i> <i>-81.46</i> N	133.36 <i>3.64</i> <i>-98.29</i> N	118.39 <i>3.92</i> <i>-81.15</i> N	79.78 <i>3.77</i> <i>-43.75</i> N	95.21 <i>5.31</i> <i>-45.58</i> N	129.85 <i>7.17</i> <i>-63.38</i> N	85.28 <i>7.00</i> <i>-19.69</i> N	66.11 <i>6.87</i> <i>0.00</i> N	75.80 <i>6.19</i> <i>-16.23</i> N	161.99 <i>6.93</i> <i>-91.28</i> N	261.71 <i>4.15</i> <i>-217.70</i> N	113.24 <i>9.59</i> <i>-12.48</i> N	86.91 <i>5.41</i> <i>-32.84</i> N	142.57 <i>4.60</i> <i>-93.88</i> N		