

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/24/2005

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	-20.52 -1.49 0.00 N	52.60 3.87 0.00 N	73.87 5.48 0.00 N	103.61 7.10 0.00 N	105.28 6.91 0.00 N	80.50 5.24 0.00 N	58.30 4.41 0.00 N	59.61 4.61 0.00 N	84.21 6.76 0.00 N	107.64 8.42 0.00 N	101.15 8.34 0.00 N	108.54 9.29 0.00 N	109.92 9.45 0.00 N	106.17 9.44 0.00 N	102.80 9.28 0.00 N	102.29 9.37 0.00 N	97.42 8.77 0.00 N	96.14 8.63 0.00 N	83.96 7.64 0.00 N	105.55 9.80 0.00 N	101.11 9.04 0.00 N	81.29 7.02 0.00 N	42.78 3.23 0.00 N	39.20 2.69 0.00 N
74TH STREET_GT_1 24260	-20.58 -1.55 0.00 N	52.65 3.92 0.00 N	73.95 5.55 0.00 N	103.69 7.19 0.00 N	105.38 7.01 0.00 N	80.58 5.33 0.00 N	58.35 4.47 0.00 N	59.67 4.66 0.00 N	84.29 6.84 0.00 N	107.74 8.52 0.00 N	101.24 8.43 0.00 N	108.64 9.39 0.00 N	110.02 9.55 0.00 N	106.27 9.54 0.00 N	102.90 9.38 0.00 N	102.39 9.47 0.00 N	97.51 8.87 0.00 N	96.23 8.72 0.00 N	84.04 7.72 0.00 N	105.66 9.90 0.00 N	101.20 9.14 0.00 N	81.36 7.09 0.00 N	42.81 3.27 0.00 N	39.23 2.71 0.00 N
74TH STREET_GT_2 24261	-20.58 -1.55 0.00 N	52.65 3.92 0.00 N	73.95 5.55 0.00 N	103.69 7.19 0.00 N	105.38 7.01 0.00 N	80.58 5.33 0.00 N	58.35 4.47 0.00 N	59.67 4.66 0.00 N	84.29 6.84 0.00 N	107.74 8.52 0.00 N	101.24 8.43 0.00 N	108.64 9.39 0.00 N	110.02 9.55 0.00 N	106.27 9.54 0.00 N	102.90 9.38 0.00 N	102.39 9.47 0.00 N	97.51 8.87 0.00 N	96.23 8.72 0.00 N	84.04 7.72 0.00 N	105.66 9.90 0.00 N	101.20 9.14 0.00 N	81.36 7.09 0.00 N	42.81 3.27 0.00 N	39.23 2.71 0.00 N
ADK HUDSON___FALLS 24011	-20.12 -1.09 0.00 N	51.42 2.69 0.00 N	72.08 3.69 0.00 N	101.85 5.34 0.00 N	104.03 5.66 0.00 N	79.61 4.35 0.00 N	57.92 4.04 0.00 N	58.54 3.54 0.00 N	82.62 5.17 0.00 N	104.97 5.75 0.00 N	98.41 5.60 0.00 N	105.74 6.49 0.00 N	105.82 5.36 0.00 N	102.20 5.46 0.00 N	98.89 5.37 0.00 N	98.09 5.17 0.00 N	93.28 4.63 0.00 N	92.22 4.71 0.00 N	80.83 4.51 0.00 N	103.05 7.30 0.00 N	98.90 6.84 0.00 N	79.42 5.15 0.00 N	41.85 2.31 0.00 N	38.59 2.07 0.00 N
ADK RESOURCE___RCVRY 23798	-20.12 -1.09 0.00 N	51.42 2.69 0.00 N	72.08 3.69 0.00 N	101.85 5.34 0.00 N	104.03 5.66 0.00 N	79.61 4.35 0.00 N	57.92 4.04 0.00 N	58.54 3.54 0.00 N	82.62 5.17 0.00 N	104.97 5.75 0.00 N	98.41 5.60 0.00 N	105.74 6.49 0.00 N	105.82 5.36 0.00 N	102.20 5.46 0.00 N	98.89 5.37 0.00 N	98.09 5.17 0.00 N	93.28 4.63 0.00 N	92.22 4.71 0.00 N	80.83 4.51 0.00 N	103.05 7.30 0.00 N	98.90 6.84 0.00 N	79.42 5.15 0.00 N	41.85 2.31 0.00 N	38.59 2.07 0.00 N
ADK S GLENS___FALLS 24028	-20.12 -1.09 0.00 N	51.42 2.69 0.00 N	72.08 3.69 0.00 N	101.85 5.34 0.00 N	104.03 5.66 0.00 N	79.61 4.35 0.00 N	57.92 4.04 0.00 N	58.54 3.54 0.00 N	82.62 5.17 0.00 N	104.97 5.75 0.00 N	98.41 5.60 0.00 N	105.74 6.49 0.00 N	105.82 5.36 0.00 N	102.20 5.46 0.00 N	98.89 5.37 0.00 N	98.09 5.17 0.00 N	93.28 4.63 0.00 N	92.22 4.71 0.00 N	80.83 4.51 0.00 N	103.05 7.30 0.00 N	98.90 6.84 0.00 N	79.42 5.15 0.00 N	41.85 2.31 0.00 N	38.59 2.07 0.00 N
ADK_NYS___DAM 23527	-19.97 -0.93 0.00 N	51.05 2.33 0.00 N	71.60 3.21 0.00 N	101.22 4.71 0.00 N	103.38 5.01 0.00 N	79.06 3.79 0.00 N	57.41 3.53 0.00 N	57.91 2.91 0.00 N	81.55 4.10 0.00 N	104.02 4.80 0.00 N	97.45 4.64 0.00 N	104.78 5.53 0.00 N	105.27 4.81 0.00 N	101.87 5.13 0.00 N	98.66 5.14 0.00 N	98.01 5.09 0.00 N	93.19 4.54 0.00 N	92.12 4.62 0.00 N	80.72 4.39 0.00 N	101.87 6.11 0.00 N	97.61 5.55 0.00 N	78.29 4.02 0.00 N	41.36 1.82 0.00 N	38.28 1.76 0.00 N
AIR_PRODUCTS___DRP 24190	-19.83 -0.79 0.00 N	50.77 2.05 0.00 N	71.34 2.94 0.00 N	100.57 4.06 0.00 N	102.51 4.14 0.00 N	78.36 3.10 0.00 N	56.59 2.70 0.00 N	57.44 2.44 0.00 N	81.02 3.57 0.00 N	103.63 4.41 0.00 N	97.11 4.30 0.00 N	104.17 4.92 0.00 N	105.05 4.59 0.00 N	101.42 4.69 0.00 N	98.19 4.67 0.00 N	97.64 4.71 0.00 N	93.01 4.37 0.00 N	91.91 4.41 0.00 N	80.37 4.04 0.00 N	101.16 5.40 0.00 N	96.98 4.92 0.00 N	77.94 3.67 0.00 N	41.18 1.64 0.00 N	37.97 1.45 0.00 N
ALBANY___1 23571	-19.83 -0.79 0.00 N	50.77 2.05 0.00 N	71.34 2.94 0.00 N	100.57 4.06 0.00 N	102.51 4.14 0.00 N	78.36 3.10 0.00 N	56.59 2.70 0.00 N	57.44 2.44 0.00 N	81.02 3.57 0.00 N	103.63 4.41 0.00 N	97.11 4.30 0.00 N	104.17 4.92 0.00 N	105.05 4.59 0.00 N	101.42 4.69 0.00 N	98.19 4.67 0.00 N	97.64 4.71 0.00 N	93.01 4.37 0.00 N	91.91 4.41 0.00 N	80.37 4.04 0.00 N	101.16 5.40 0.00 N	96.98 4.92 0.00 N	77.94 3.67 0.00 N	41.18 1.64 0.00 N	37.97 1.45 0.00 N
ALBANY___2 23572	-19.83 -0.79 0.00 N	50.77 2.05 0.00 N	71.34 2.94 0.00 N	100.57 4.06 0.00 N	102.51 4.14 0.00 N	78.36 3.10 0.00 N	56.59 2.70 0.00 N	57.44 2.44 0.00 N	81.02 3.57 0.00 N	103.63 4.41 0.00 N	97.11 4.30 0.00 N	104.17 4.92 0.00 N	105.05 4.59 0.00 N	101.42 4.69 0.00 N	98.19 4.67 0.00 N	97.64 4.71 0.00 N	93.01 4.37 0.00 N	91.91 4.41 0.00 N	80.37 4.04 0.00 N	101.16 5.40 0.00 N	96.98 4.92 0.00 N	77.94 3.67 0.00 N	41.18 1.64 0.00 N	37.97 1.45 0.00 N
ALBANY___3	-19.83	50.77	71.34	100.57	102.51	78.36	56.59	57.44	81.02	103.63	97.11	104.17	105.05	101.42	98.19	97.64	93.01	91.91	80.37	101.16	96.98	77.94	41.18	37.97

23573	-0.79 0.00 N	2.05 0.00 N	2.94 0.00 N	4.06 0.00 N	4.14 0.00 N	3.10 0.00 N	2.70 0.00 N	2.44 0.00 N	3.57 0.00 N	4.41 0.00 N	4.30 0.00 N	4.92 0.00 N	4.59 0.00 N	4.69 0.00 N	4.67 0.00 N	4.71 0.00 N	4.37 0.00 N	4.41 0.00 N	4.04 0.00 N	5.40 0.00 N	4.92 0.00 N	3.67 0.00 N	1.64 0.00 N	1.45 0.00 N
ALBANY____4 23574	-19.83 -0.79 0.00 N	50.77 2.05 0.00 N	71.34 2.94 0.00 N	100.57 4.06 0.00 N	102.51 4.14 0.00 N	78.36 3.10 0.00 N	56.59 2.70 0.00 N	57.44 2.44 0.00 N	81.02 3.57 0.00 N	103.63 4.41 0.00 N	97.11 4.30 0.00 N	104.17 4.92 0.00 N	105.05 4.59 0.00 N	101.42 4.69 0.00 N	98.19 4.67 0.00 N	97.64 4.71 0.00 N	93.01 4.37 0.00 N	91.91 4.41 0.00 N	80.37 4.04 0.00 N	101.16 5.40 0.00 N	96.98 4.92 0.00 N	77.94 3.67 0.00 N	41.18 1.64 0.00 N	37.97 1.45 0.00 N
ALCOA_RYNLDS____DRP 24188	-18.67 0.37 0.00 N	48.58 -0.14 0.00 N	68.44 0.04 0.00 N	96.73 0.22 0.00 N	98.76 0.39 0.00 N	75.66 0.40 0.00 N	53.72 -0.16 0.00 N	54.90 -0.11 0.00 N	77.50 0.05 0.00 N	99.51 0.29 0.00 N	92.56 -0.25 0.00 N	98.56 -0.69 0.00 N	99.76 -0.70 0.00 N	96.03 -0.70 0.00 N	92.68 -0.84 0.00 N	91.92 -1.00 0.00 N	87.79 -0.86 0.00 N	86.54 -0.97 0.00 N	75.35 -0.97 0.00 N	94.66 -1.09 0.00 N	91.41 -0.65 0.00 N	73.85 -0.42 0.00 N	39.52 -0.02 0.00 N	36.58 0.07 0.00 N
ALLEGHENY____COGEN 23514	-18.86 0.18 0.00 N	46.17 -2.56 0.00 N	64.18 -4.22 0.00 N	90.49 -6.01 0.00 N	92.10 -6.27 0.00 N	70.62 -4.64 0.00 N	51.16 -2.72 0.00 N	53.21 -1.79 0.00 N	74.83 -2.62 0.00 N	97.42 -1.81 0.00 N	91.14 -1.67 0.00 N	97.63 -1.62 0.00 N	99.52 -0.95 0.00 N	94.72 -2.02 0.00 N	91.44 -2.07 0.00 N	90.59 -2.33 0.00 N	86.49 -2.16 0.00 N	85.24 -2.27 0.00 N	73.86 -2.46 0.00 N	92.26 -3.50 0.00 N	88.90 -3.16 0.00 N	71.88 -2.39 0.00 N	38.20 -1.34 0.00 N	35.03 -1.48 0.00 N
AMERICAN_REF_FUEL 24010	-18.15 0.88 0.00 N	43.72 -5.01 0.00 N	60.64 -7.75 0.00 N	85.93 -10.57 0.00 N	87.51 -10.86 0.00 N	67.06 -8.20 0.00 N	48.53 -5.35 0.00 N	50.79 -4.21 0.00 N	71.03 -6.42 0.00 N	92.63 -6.59 0.00 N	86.91 -5.90 0.00 N	92.87 -6.38 0.00 N	94.83 -5.63 0.00 N	89.77 -6.96 0.00 N	86.47 -7.05 0.00 N	85.22 -7.70 0.00 N	81.59 -7.06 0.00 N	80.49 -7.02 0.00 N	69.44 -6.88 0.00 N	85.60 -10.15 0.00 N	82.75 -9.31 0.00 N	67.72 -6.55 0.00 N	36.50 -3.05 0.00 N	33.49 -3.02 0.00 N
ARTHUR_KILL_GT_1 23520	-21.06 -2.02 0.00 N	54.01 5.28 0.00 N	75.90 7.51 0.00 N	106.22 9.71 0.00 N	107.96 9.59 0.00 N	82.56 7.30 0.00 N	59.83 5.94 0.00 N	61.25 6.24 0.00 N	86.57 9.12 0.00 N	110.88 11.65 0.00 N	104.17 11.36 0.00 N	111.88 12.63 0.00 N	113.44 12.98 0.00 N	109.45 12.72 0.00 N	105.90 12.38 0.00 N	105.37 12.44 0.00 N	100.33 11.68 0.00 N	98.94 11.44 0.00 N	86.31 9.99 0.00 N	108.63 12.88 0.00 N	104.03 11.97 0.00 N	83.55 9.28 0.00 N	43.90 4.36 0.00 N	40.19 3.68 0.00 N
ARTHUR_KILL_2 23512	-21.06 -2.02 0.00 N	54.01 5.28 0.00 N	75.90 7.51 0.00 N	106.22 9.71 0.00 N	107.96 9.59 0.00 N	82.56 7.30 0.00 N	59.83 5.94 0.00 N	61.25 6.24 0.00 N	86.57 9.12 0.00 N	110.88 11.65 0.00 N	104.17 11.36 0.00 N	111.88 12.63 0.00 N	113.44 12.98 0.00 N	109.45 12.72 0.00 N	105.90 12.38 0.00 N	105.37 12.44 0.00 N	100.33 11.68 0.00 N	98.94 11.44 0.00 N	86.31 9.99 0.00 N	108.63 12.88 0.00 N	104.03 11.97 0.00 N	83.55 9.28 0.00 N	43.90 4.36 0.00 N	40.19 3.68 0.00 N
ARTHUR_KILL_3 23513	-20.46 -1.43 0.00 N	52.36 3.64 0.00 N	73.56 5.17 0.00 N	103.25 6.74 0.00 N	104.94 6.57 0.00 N	80.24 4.98 0.00 N	58.12 4.24 0.00 N	59.44 4.44 0.00 N	83.96 6.51 0.00 N	107.31 8.09 0.00 N	100.81 8.00 0.00 N	108.18 8.93 0.00 N	109.57 9.10 0.00 N	105.84 9.11 0.00 N	102.45 8.93 0.00 N	101.94 9.01 0.00 N	97.07 8.42 0.00 N	95.80 8.29 0.00 N	83.65 7.33 0.00 N	105.17 9.42 0.00 N	100.74 8.68 0.00 N	81.00 6.74 0.00 N	42.62 3.07 0.00 N	39.06 2.54 0.00 N
ASHOKAN____ 23654	-20.32 -1.29 0.00 N	52.12 3.40 0.00 N	73.21 4.81 0.00 N	102.85 6.34 0.00 N	104.61 6.23 0.00 N	79.96 4.70 0.00 N	57.81 3.92 0.00 N	58.98 3.97 0.00 N	83.38 5.93 0.00 N	106.72 7.50 0.00 N	100.17 7.36 0.00 N	107.40 8.16 0.00 N	108.58 8.11 0.00 N	104.82 8.09 0.00 N	101.51 7.99 0.00 N	101.05 8.13 0.00 N	96.34 7.70 0.00 N	95.24 7.73 0.00 N	83.26 6.94 0.00 N	104.71 8.95 0.00 N	100.19 8.13 0.00 N	80.58 6.32 0.00 N	42.41 2.86 0.00 N	38.93 2.41 0.00 N
ASTORIA_GT2_1 24094	308.34 -2.68 -330.05 N	129.40 6.78 -73.90 N	132.02 9.82 -53.81 N	134.34 13.09 -24.75 N	121.95 12.89 -10.69 N	102.15 9.79 -17.09 N	118.24 7.71 -56.65 N	92.44 8.10 -29.33 N	116.20 11.68 -27.08 N	114.03 14.81 0.00 N	107.01 14.20 0.00 N	115.04 15.79 0.00 N	116.66 16.19 0.00 N	196.97 15.70 -84.53 N	191.67 15.30 -82.85 N	193.64 15.33 -85.39 N	103.06 14.41 0.00 N	101.55 14.04 0.00 N	88.55 12.23 0.00 N	111.67 15.92 0.00 N	194.81 14.82 -87.93 N	85.71 11.44 0.00 N	45.07 5.53 0.00 N	41.39 4.87 0.00 N
ASTORIA_GT2_2 24095	308.34 -2.68 -330.05 N	129.40 6.78 -73.90 N	132.02 9.82 -53.81 N	134.34 13.09 -24.75 N	121.95 12.89 -10.69 N	102.15 9.79 -17.09 N	118.24 7.71 -56.65 N	92.44 8.10 -29.33 N	116.20 11.68 -27.08 N	114.03 14.81 0.00 N	107.01 14.20 0.00 N	115.04 15.79 0.00 N	116.66 16.19 0.00 N	196.97 15.70 -84.53 N	191.67 15.30 -82.85 N	193.64 15.33 -85.39 N	103.06 14.41 0.00 N	101.55 14.04 0.00 N	88.55 12.23 0.00 N	111.67 15.92 0.00 N	194.81 14.82 -87.93 N	85.71 11.44 0.00 N	45.07 5.53 0.00 N	41.39 4.87 0.00 N
ASTORIA_GT2_3 24096	308.34 -2.68 -330.05 N	129.40 6.78 -73.90 N	132.02 9.82 -53.81 N	134.34 13.09 -24.75 N	121.95 12.89 -10.69 N	102.15 9.79 -17.09 N	118.24 7.71 -56.65 N	92.44 8.10 -29.33 N	116.20 11.68 -27.08 N	114.03 14.81 0.00 N	107.01 14.20 0.00 N	115.04 15.79 0.00 N	116.66 16.19 0.00 N	196.97 15.70 -84.53 N	191.67 15.30 -82.85 N	193.64 15.33 -85.39 N	103.06 14.41 0.00 N	101.55 14.04 0.00 N	88.55 12.23 0.00 N	111.67 15.92 0.00 N	194.81 14.82 -87.93 N	85.71 11.44 0.00 N	45.07 5.53 0.00 N	41.39 4.87 0.00 N
ASTORIA_GT2_4 24097	308.34 -2.68 -330.05 N	129.40 6.78 -73.90 N	132.02 9.82 -53.81 N	134.34 13.09 -24.75 N	121.95 12.89 -10.69 N	102.15 9.79 -17.09 N	118.24 7.71 -56.65 N	92.44 8.10 -29.33 N	116.20 11.68 -27.08 N	114.03 14.81 0.00 N	107.01 14.20 0.00 N	115.04 15.79 0.00 N	116.66 16.19 0.00 N	196.97 15.70 -84.53 N	191.67 15.30 -82.85 N	193.64 15.33 -85.39 N	103.06 14.41 0.00 N	101.55 14.04 0.00 N	88.55 12.23 0.00 N	111.67 15.92 0.00 N	194.81 14.82 -87.93 N	85.71 11.44 0.00 N	45.07 5.53 0.00 N	41.39 4.87 0.00 N
ASTORIA_GT3_1 24098	308.34 -2.68 -330.05 N	129.40 6.78 -73.90 N	132.02 9.82 -53.81 N	134.34 13.09 -24.75 N	121.95 12.89 -10.69 N	102.15 9.79 -17.09 N	118.24 7.71 -56.65 N	92.44 8.10 -29.33 N	116.20 11.68 -27.08 N	114.03 14.81 0.00 N	107.01 14.20 0.00 N	115.04 15.79 0.00 N	116.66 16.19 0.00 N	196.97 15.70 -84.53 N	191.67 15.30 -82.85 N	193.64 15.33 -85.39 N	103.06 14.41 0.00 N	101.55 14.04 0.00 N	88.55 12.23 0.00 N	111.67 15.92 0.00 N	194.81 14.82 -87.93 N	85.71 11.44 0.00 N	45.07 5.53 0.00 N	41.39 4.87 0.00 N

23706	-1.83 -60.63 N	4.51 -44.63 N	6.65 -11.07 N	8.39 0.00 N	8.06 0.00 N	5.97 0.00 N	5.15 0.00 N	5.41 0.00 N	8.01 -24.08 N	9.12 -7.23 N	9.25 -14.83 N	10.08 -9.61 N	10.25 -8.45 N	10.54 -10.86 N	10.45 -13.85 N	10.54 -14.26 N	10.02 -18.18 N	9.89 -19.07 N	8.74 -32.14 N	10.59 -11.88 N	10.14 -16.41 N	7.86 -103.04 N	3.51 -73.76 N	2.88 -76.77 N
BARRETT_IC_4 23707	39.76 -1.83 -60.63 N	97.87 4.51 -44.63 N	86.12 6.65 -11.07 N	104.89 8.39 0.00 N	106.44 8.06 0.00 N	81.23 5.97 0.00 N	59.04 5.15 0.00 N	60.42 5.41 0.00 N	109.54 8.01 -24.08 N	115.57 9.12 -7.23 N	116.90 9.25 -14.83 N	118.95 10.08 -9.61 N	119.17 10.25 -8.45 N	118.14 10.54 -10.86 N	117.82 10.45 -13.85 N	117.72 10.54 -14.26 N	116.85 10.02 -18.18 N	116.47 9.89 -19.07 N	117.20 8.74 -32.14 N	118.22 10.59 -11.88 N	118.61 10.14 -16.41 N	185.16 7.86 -103.04 N	116.81 3.51 -73.76 N	116.16 2.88 -76.77 N
BARRETT_IC_5 23708	39.76 -1.83 -60.63 N	97.87 4.51 -44.63 N	86.12 6.65 -11.07 N	104.89 8.39 0.00 N	106.44 8.06 0.00 N	81.23 5.97 0.00 N	59.04 5.15 0.00 N	60.42 5.41 0.00 N	109.54 8.01 -24.08 N	115.57 9.12 -7.23 N	116.90 9.25 -14.83 N	118.95 10.08 -9.61 N	119.17 10.25 -8.45 N	118.14 10.54 -10.86 N	117.82 10.45 -13.85 N	117.72 10.54 -14.26 N	116.85 10.02 -18.18 N	116.47 9.89 -19.07 N	117.20 8.74 -32.14 N	118.22 10.59 -11.88 N	118.61 10.14 -16.41 N	185.16 7.86 -103.04 N	116.81 3.51 -73.76 N	116.16 2.88 -76.77 N
BARRETT_IC_6 23709	39.76 -1.83 -60.63 N	97.87 4.51 -44.63 N	86.12 6.65 -11.07 N	104.89 8.39 0.00 N	106.44 8.06 0.00 N	81.23 5.97 0.00 N	59.04 5.15 0.00 N	60.42 5.41 0.00 N	109.54 8.01 -24.08 N	115.57 9.12 -7.23 N	116.90 9.25 -14.83 N	118.95 10.08 -9.61 N	119.17 10.25 -8.45 N	118.14 10.54 -10.86 N	117.82 10.45 -13.85 N	117.72 10.54 -14.26 N	116.85 10.02 -18.18 N	116.47 9.89 -19.07 N	117.20 8.74 -32.14 N	118.22 10.59 -11.88 N	118.61 10.14 -16.41 N	185.16 7.86 -103.04 N	116.81 3.51 -73.76 N	116.16 2.88 -76.77 N
BARRETT_IC_7 23710	39.76 -1.83 -60.63 N	97.87 4.51 -44.63 N	86.12 6.65 -11.07 N	104.89 8.39 0.00 N	106.44 8.06 0.00 N	81.23 5.97 0.00 N	59.04 5.15 0.00 N	60.42 5.41 0.00 N	109.54 8.01 -24.08 N	115.57 9.12 -7.23 N	116.90 9.25 -14.83 N	118.95 10.08 -9.61 N	119.17 10.25 -8.45 N	118.14 10.54 -10.86 N	117.82 10.45 -13.85 N	117.72 10.54 -14.26 N	116.85 10.02 -18.18 N	116.47 9.89 -19.07 N	117.20 8.74 -32.14 N	118.22 10.59 -11.88 N	118.61 10.14 -16.41 N	185.16 7.86 -103.04 N	116.81 3.51 -73.76 N	116.16 2.88 -76.77 N
BARRETT_IC_8 23711	39.76 -1.83 -60.63 N	97.87 4.51 -44.63 N	86.12 6.65 -11.07 N	104.89 8.39 0.00 N	106.44 8.06 0.00 N	81.23 5.97 0.00 N	59.04 5.15 0.00 N	60.42 5.41 0.00 N	109.54 8.01 -24.08 N	115.57 9.12 -7.23 N	116.90 9.25 -14.83 N	118.95 10.08 -9.61 N	119.17 10.25 -8.45 N	118.14 10.54 -10.86 N	117.82 10.45 -13.85 N	117.72 10.54 -14.26 N	116.85 10.02 -18.18 N	116.47 9.89 -19.07 N	117.20 8.74 -32.14 N	118.22 10.59 -11.88 N	118.61 10.14 -16.41 N	185.16 7.86 -103.04 N	116.81 3.51 -73.76 N	116.16 2.88 -76.77 N
BARRETT_IC_9 23700	39.76 -1.83 -60.63 N	97.87 4.51 -44.63 N	86.12 6.65 -11.07 N	104.89 8.39 0.00 N	106.44 8.06 0.00 N	81.23 5.97 0.00 N	59.04 5.15 0.00 N	60.42 5.41 0.00 N	109.54 8.01 -24.08 N	115.57 9.12 -7.23 N	116.90 9.25 -14.83 N	118.95 10.08 -9.61 N	119.17 10.25 -8.45 N	118.14 10.54 -10.86 N	117.82 10.45 -13.85 N	117.72 10.54 -14.26 N	116.85 10.02 -18.18 N	116.47 9.89 -19.07 N	117.20 8.74 -32.14 N	118.22 10.59 -11.88 N	118.61 10.14 -16.41 N	185.16 7.86 -103.04 N	116.81 3.51 -73.76 N	116.16 2.88 -76.77 N
BARRETT___1 23545	39.76 -1.83 -60.63 N	97.87 4.51 -44.63 N	86.12 6.65 -11.07 N	104.89 8.39 0.00 N	106.44 8.06 0.00 N	81.23 5.97 0.00 N	59.04 5.15 0.00 N	60.42 5.41 0.00 N	109.54 8.01 -24.08 N	115.57 9.12 -7.23 N	116.90 9.25 -14.83 N	118.95 10.08 -9.61 N	119.17 10.25 -8.45 N	118.14 10.54 -10.86 N	117.82 10.45 -13.85 N	117.72 10.54 -14.26 N	116.85 10.02 -18.18 N	116.47 9.89 -19.07 N	117.20 8.74 -32.14 N	118.22 10.59 -11.88 N	118.61 10.14 -16.41 N	185.16 7.86 -103.04 N	116.81 3.51 -73.76 N	116.16 2.88 -76.77 N
BARRETT___2 23546	39.76 -1.83 -60.63 N	97.87 4.51 -44.63 N	86.12 6.65 -11.07 N	104.89 8.39 0.00 N	106.44 8.06 0.00 N	81.23 5.97 0.00 N	59.04 5.15 0.00 N	60.42 5.41 0.00 N	109.54 8.01 -24.08 N	115.57 9.12 -7.23 N	116.90 9.25 -14.83 N	118.95 10.08 -9.61 N	119.17 10.25 -8.45 N	118.14 10.54 -10.86 N	117.82 10.45 -13.85 N	117.72 10.54 -14.26 N	116.85 10.02 -18.18 N	116.47 9.89 -19.07 N	117.20 8.74 -32.14 N	118.22 10.59 -11.88 N	118.61 10.14 -16.41 N	185.16 7.86 -103.04 N	116.81 3.51 -73.76 N	116.16 2.88 -76.77 N
BEAVER RIVER___HYD 24048	-18.79 0.24 0.00 N	48.30 -0.42 0.00 N	67.74 -0.65 0.00 N	95.70 -0.80 0.00 N	97.62 -0.76 0.00 N	74.89 -0.37 0.00 N	53.70 -0.18 0.00 N	54.72 -0.28 0.00 N	77.31 -0.14 0.00 N	99.37 0.15 0.00 N	92.78 -0.03 0.00 N	98.83 -0.41 0.00 N	99.81 -0.65 0.00 N	95.86 -0.88 0.00 N	92.53 -0.99 0.00 N	91.92 -1.00 0.00 N	87.79 -0.86 0.00 N	86.68 -0.82 0.00 N	75.61 -0.71 0.00 N	95.52 -0.23 0.00 N	92.11 0.05 0.00 N	74.31 0.05 0.00 N	39.57 0.03 0.00 N	36.43 -0.09 0.00 N
BEEBEE_GT_13 23619	-18.56 0.48 0.00 N	46.20 -2.52 0.00 N	63.80 -4.59 0.00 N	89.63 -6.87 0.00 N	90.93 -7.45 0.00 N	70.02 -5.24 0.00 N	50.79 -3.09 0.00 N	52.61 -2.39 0.00 N	74.13 -3.32 0.00 N	96.27 -2.95 0.00 N	90.38 -2.43 0.00 N	96.71 -2.54 0.00 N	98.30 -2.17 0.00 N	93.78 -2.96 0.00 N	90.45 -3.07 0.00 N	89.50 -3.42 0.00 N	85.61 -3.04 0.00 N	84.53 -2.98 0.00 N	73.48 -2.85 0.00 N	91.73 -4.02 0.00 N	88.32 -3.74 0.00 N	71.53 -2.73 0.00 N	38.25 -1.30 0.00 N	35.08 -1.43 0.00 N
BETHLEHEM___GRP 23843	-19.83 -0.79 0.00 N	50.77 2.05 0.00 N	71.34 2.94 0.00 N	100.57 4.06 0.00 N	102.51 4.14 0.00 N	78.36 3.10 0.00 N	56.59 2.70 0.00 N	57.44 2.44 0.00 N	81.02 3.57 0.00 N	103.63 4.41 0.00 N	97.11 4.30 0.00 N	104.17 4.92 0.00 N	105.05 4.59 0.00 N	101.42 4.69 0.00 N	98.19 4.67 0.00 N	97.64 4.71 0.00 N	93.01 4.37 0.00 N	91.91 4.41 0.00 N	80.37 4.04 0.00 N	101.16 5.40 0.00 N	96.98 4.92 0.00 N	77.94 3.67 0.00 N	41.18 1.64 0.00 N	37.97 1.45 0.00 N
BETHLEHEM___GS1 323560	-19.83 -0.79 0.00 N	50.77 2.05 0.00 N	71.34 2.94 0.00 N	100.57 4.06 0.00 N	102.51 4.14 0.00 N	78.36 3.10 0.00 N	56.59 2.70 0.00 N	57.44 2.44 0.00 N	81.02 3.57 0.00 N	103.63 4.41 0.00 N	97.11 4.30 0.00 N	104.17 4.92 0.00 N	105.05 4.59 0.00 N	101.42 4.69 0.00 N	98.19 4.67 0.00 N	97.64 4.71 0.00 N	93.01 4.37 0.00 N	91.91 4.41 0.00 N	80.37 4.04 0.00 N	101.16 5.40 0.00 N	96.98 4.92 0.00 N	77.94 3.67 0.00 N	41.18 1.64 0.00 N	37.97 1.45 0.00 N
BETHLEHEM___GS2 323561	-19.83 -0.79 0.00 N	50.77 2.05 0.00 N	71.34 2.94 0.00 N	100.57 4.06 0.00 N	102.51 4.14 0.00 N	78.36 3.10 0.00 N	56.59 2.70 0.00 N	57.44 2.44 0.00 N	81.02 3.57 0.00 N	103.63 4.41 0.00 N	97.11 4.30 0.00 N	104.17 4.92 0.00 N	105.05 4.59 0.00 N	101.42 4.69 0.00 N	98.19 4.67 0.00 N	97.64 4.71 0.00 N	93.01 4.37 0.00 N	91.91 4.41 0.00 N	80.37 4.04 0.00 N	101.16 5.40 0.00 N	96.98 4.92 0.00 N	77.94 3.67 0.00 N	41.18 1.64 0.00 N	37.97 1.45 0.00 N

BETHLEHEM___GS3 323562	-19.83 -0.79 0.00 N	50.77 2.05 0.00 N	71.34 2.94 0.00 N	100.57 4.06 0.00 N	102.51 4.14 0.00 N	78.36 3.10 0.00 N	56.59 2.70 0.00 N	57.44 2.44 0.00 N	81.02 3.57 0.00 N	103.63 4.41 0.00 N	97.11 4.30 0.00 N	104.17 4.92 0.00 N	105.05 4.59 0.00 N	101.42 4.69 0.00 N	98.19 4.67 0.00 N	97.64 4.71 0.00 N	93.01 4.37 0.00 N	91.91 4.41 0.00 N	80.37 4.04 0.00 N	101.16 5.40 0.00 N	96.98 4.92 0.00 N	77.94 3.67 0.00 N	41.18 1.64 0.00 N	37.97 1.45 0.00 N
BETHLEHEM___STEEL 23779	-18.26 0.78 0.00 N	43.93 -4.80 0.00 N	60.91 -7.48 0.00 N	86.16 -10.35 0.00 N	87.76 -10.61 0.00 N	67.26 -8.00 0.00 N	48.75 -5.13 0.00 N	50.98 -4.02 0.00 N	71.40 -6.05 0.00 N	93.23 -5.99 0.00 N	87.33 -5.48 0.00 N	93.41 -5.84 0.00 N	95.44 -5.02 0.00 N	90.40 -6.33 0.00 N	87.10 -6.42 0.00 N	86.01 -6.91 0.00 N	82.23 -6.41 0.00 N	81.03 -6.48 0.00 N	69.94 -6.38 0.00 N	86.61 -9.14 0.00 N	83.64 -8.42 0.00 N	68.18 -6.09 0.00 N	36.52 -3.03 0.00 N	33.52 -3.00 0.00 N
BETHPAGE_CC_5 323564	39.73 -1.87 -60.63 N	98.05 4.69 -44.63 N	86.14 6.67 -11.07 N	104.95 8.44 0.00 N	106.62 8.24 0.00 N	81.43 6.17 0.00 N	59.16 5.28 0.00 N	60.50 5.50 0.00 N	109.88 8.35 -24.08 N	116.30 9.85 -7.23 N	117.73 10.08 -14.83 N	119.78 10.92 -9.61 N	120.01 11.10 -8.45 N	118.97 11.37 -10.86 N	118.59 11.21 -13.85 N	118.49 11.31 -14.26 N	117.48 10.66 -18.18 N	117.13 10.55 -19.07 N	117.85 9.38 -32.14 N	119.18 11.55 -11.88 N	119.31 10.84 -16.41 N	185.73 8.43 -103.04 N	117.13 3.82 -73.76 N	116.46 3.18 -76.77 N
BINGHAMTON___COGEN 23790	-18.97 0.06 0.00 N	47.22 -1.50 0.00 N	66.17 -2.23 0.00 N	93.13 -3.38 0.00 N	94.82 -3.55 0.00 N	72.50 -2.76 0.00 N	52.33 -1.55 0.00 N	53.79 -1.21 0.00 N	75.60 -1.85 0.00 N	97.60 -1.63 0.00 N	91.08 -1.73 0.00 N	97.74 -1.51 0.00 N	99.41 -1.06 0.00 N	95.28 -1.45 0.00 N	92.21 -1.31 0.00 N	91.78 -1.15 0.00 N	87.41 -1.24 0.00 N	86.06 -1.44 0.00 N	74.93 -1.39 0.00 N	94.16 -1.59 0.00 N	90.42 -1.64 0.00 N	72.74 -1.52 0.00 N	38.40 -1.14 0.00 N	35.36 -1.15 0.00 N
BLACK RIVER___HYD 24047	-18.74 0.30 0.00 N	48.11 -0.62 0.00 N	67.39 -1.01 0.00 N	95.20 -1.31 0.00 N	97.09 -1.29 0.00 N	74.53 -0.73 0.00 N	53.59 -0.29 0.00 N	54.69 -0.31 0.00 N	77.26 -0.19 0.00 N	99.48 0.26 0.00 N	92.98 0.17 0.00 N	99.14 -0.11 0.00 N	100.16 -0.30 0.00 N	96.10 -0.63 0.00 N	92.76 -0.77 0.00 N	92.14 -0.78 0.00 N	88.00 -0.64 0.00 N	86.94 -0.57 0.00 N	75.84 -0.49 0.00 N	95.83 0.08 0.00 N	92.27 0.21 0.00 N	74.40 0.14 0.00 N	39.56 0.02 0.00 N	36.37 -0.14 0.00 N
BLUE_CIRC_CHEM_DRP 24182	-19.60 -0.56 0.00 N	50.20 1.48 0.00 N	70.59 2.19 0.00 N	99.42 2.92 0.00 N	101.29 2.92 0.00 N	77.46 2.20 0.00 N	55.66 1.78 0.00 N	56.57 1.56 0.00 N	79.67 2.23 0.00 N	101.89 2.67 0.00 N	95.62 2.81 0.00 N	102.48 3.23 0.00 N	103.34 2.87 0.00 N	99.88 3.14 0.00 N	96.69 3.16 0.00 N	96.08 3.15 0.00 N	91.68 3.04 0.00 N	90.59 3.08 0.00 N	79.18 2.86 0.00 N	99.53 3.78 0.00 N	95.43 3.37 0.00 N	76.78 2.51 0.00 N	40.54 1.00 0.00 N	37.39 0.88 0.00 N
BOC_GAS_DRP 24189	-19.61 -0.58 0.00 N	50.21 1.48 0.00 N	70.59 2.19 0.00 N	99.48 2.97 0.00 N	101.37 3.00 0.00 N	77.43 2.18 0.00 N	55.79 1.91 0.00 N	56.67 1.66 0.00 N	79.87 2.42 0.00 N	102.14 2.92 0.00 N	95.71 2.90 0.00 N	102.58 3.33 0.00 N	103.54 3.07 0.00 N	99.95 3.22 0.00 N	96.78 3.26 0.00 N	96.25 3.33 0.00 N	91.75 3.10 0.00 N	90.67 3.16 0.00 N	79.22 2.90 0.00 N	99.58 3.83 0.00 N	95.47 3.41 0.00 N	76.83 2.56 0.00 N	40.64 1.09 0.00 N	37.49 0.98 0.00 N
BORALEX_4TH_BRANCH 23824	-19.97 -0.93 0.00 N	51.05 2.33 0.00 N	71.60 3.21 0.00 N	101.22 4.71 0.00 N	103.38 5.01 0.00 N	79.06 3.79 0.00 N	57.41 3.53 0.00 N	57.91 2.91 0.00 N	81.55 4.10 0.00 N	104.02 4.80 0.00 N	97.45 4.64 0.00 N	104.78 5.53 0.00 N	105.27 4.81 0.00 N	101.87 5.13 0.00 N	98.66 5.14 0.00 N	98.01 5.09 0.00 N	93.19 4.54 0.00 N	92.12 4.62 0.00 N	80.72 4.39 0.00 N	101.87 6.11 0.00 N	97.61 5.55 0.00 N	78.29 4.02 0.00 N	41.36 1.82 0.00 N	38.28 1.76 0.00 N
BOWLINE___1 23526	-20.09 -1.06 0.00 N	51.50 2.78 0.00 N	72.32 3.93 0.00 N	101.48 4.98 0.00 N	103.16 4.79 0.00 N	78.92 3.66 0.00 N	57.14 3.26 0.00 N	58.41 3.41 0.00 N	82.41 4.96 0.00 N	105.23 6.00 0.00 N	98.85 6.04 0.00 N	106.02 6.77 0.00 N	107.36 6.89 0.00 N	103.75 7.02 0.00 N	100.50 6.98 0.00 N	100.02 7.09 0.00 N	95.37 6.72 0.00 N	94.17 6.66 0.00 N	82.22 5.90 0.00 N	103.15 7.40 0.00 N	98.83 6.77 0.00 N	79.57 5.31 0.00 N	41.91 2.37 0.00 N	38.44 1.92 0.00 N
BOWLINE___2 23595	-20.09 -1.05 0.00 N	51.52 2.79 0.00 N	72.35 3.95 0.00 N	101.55 5.04 0.00 N	103.21 4.84 0.00 N	78.97 3.71 0.00 N	57.16 3.28 0.00 N	58.43 3.42 0.00 N	82.45 5.00 0.00 N	105.33 6.11 0.00 N	98.94 6.13 0.00 N	106.12 6.87 0.00 N	107.49 7.02 0.00 N	103.87 7.14 0.00 N	100.58 7.06 0.00 N	100.09 7.17 0.00 N	95.41 6.76 0.00 N	94.22 6.71 0.00 N	82.26 5.94 0.00 N	103.25 7.50 0.00 N	98.90 6.84 0.00 N	79.61 5.35 0.00 N	41.93 2.39 0.00 N	38.46 1.94 0.00 N
BROOKHAVEN___DRP 24191	39.86 -1.73 -60.63 N	97.82 4.46 -44.63 N	85.77 6.30 -11.07 N	104.31 7.80 0.00 N	106.11 7.73 0.00 N	80.98 5.72 0.00 N	58.88 4.99 0.00 N	60.13 5.13 0.00 N	109.54 8.01 -24.08 N	115.48 9.03 -7.23 N	117.09 9.45 -14.83 N	118.89 10.03 -9.61 N	119.14 10.23 -8.45 N	118.27 10.67 -10.86 N	117.93 10.56 -13.85 N	117.80 10.62 -14.26 N	116.81 9.99 -18.18 N	116.51 9.93 -19.07 N	117.26 8.80 -32.14 N	118.20 10.56 -11.88 N	118.43 9.96 -16.41 N	185.09 7.79 -103.04 N	116.79 3.49 -73.76 N	116.28 3.00 -76.77 N
BROOKLYN_NAVY_YARD 23515	-20.52 -1.48 0.00 N	52.58 3.86 0.00 N	73.81 5.42 0.00 N	103.48 6.97 0.00 N	105.18 6.81 0.00 N	80.41 5.15 0.00 N	58.23 4.35 0.00 N	59.56 4.56 0.00 N	84.15 6.70 0.00 N	107.56 8.34 0.00 N	101.13 8.32 0.00 N	108.57 9.32 0.00 N	109.93 9.46 0.00 N	106.17 9.44 0.00 N	102.80 9.28 0.00 N	102.28 9.36 0.00 N	97.39 8.75 0.00 N	96.07 8.56 0.00 N	83.90 7.58 0.00 N	105.51 9.76 0.00 N	101.06 9.00 0.00 N	81.27 7.01 0.00 N	42.80 3.25 0.00 N	39.19 2.68 0.00 N
BURROWS___LYONSDAL 23803	-19.05 -0.01 0.00 N	48.76 0.04 0.00 N	68.35 -0.04 0.00 N	96.50 -0.01 0.00 N	98.36 -0.02 0.00 N	75.37 0.10 0.00 N	54.11 0.23 0.00 N	55.25 0.25 0.00 N	77.95 0.50 0.00 N	100.07 0.85 0.00 N	93.57 0.77 0.00 N	99.99 0.74 0.00 N	101.13 0.66 0.00 N	97.22 0.49 0.00 N	93.90 0.38 0.00 N	93.30 0.38 0.00 N	89.07 0.43 0.00 N	87.94 0.44 0.00 N	76.70 0.39 0.00 N	96.60 0.85 0.00 N	92.93 0.87 0.00 N	74.89 0.63 0.00 N	39.82 0.27 0.00 N	36.65 0.14 0.00 N
CALPINE BETH_PAGE_GT4 24209	39.72 -1.87 -60.63 N	98.05 4.69 -44.63 N	86.13 6.66 -11.07 N	104.95 8.44 0.00 N	106.63 8.26 0.00 N	81.44 6.18 0.00 N	59.16 5.28 0.00 N	60.51 5.51 0.00 N	109.88 8.35 -24.08 N	116.36 9.90 -7.23 N	117.76 10.12 -14.83 N	119.83 10.97 -9.61 N	120.09 11.18 -8.45 N	119.02 11.42 -10.86 N	118.63 11.25 -13.85 N	118.52 11.34 -14.26 N	117.53 10.70 -18.18 N	117.15 10.57 -19.07 N	117.85 9.38 -32.14 N	119.20 11.57 -11.88 N	119.36 10.89 -16.41 N	185.76 8.45 -103.04 N	117.13 3.83 -73.76 N	116.46 3.18 -76.77 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
CALPINE_BP_GTI 23823	39.72 -1.87 -60.63 N	98.05 4.69 -44.63 N	86.13 6.66 -11.07 N	104.95 8.44 0.00 N	106.63 8.26 0.00 N	81.44 6.18 0.00 N	59.16 5.28 0.00 N	60.51 5.51 0.00 N	109.88 8.35 -24.08 N	116.36 9.90 -7.23 N	117.76 10.12 -14.83 N	119.83 10.97 -9.61 N	120.09 11.18 -8.45 N	119.02 11.42 -10.86 N	118.63 11.25 -13.85 N	118.52 11.34 -14.26 N	117.53 10.70 -18.18 N	117.15 10.57 -19.07 N	117.85 9.38 -32.14 N	119.20 11.57 -11.88 N	119.36 10.89 -16.41 N	185.76 8.45 -103.04 N	117.13 3.83 -73.76 N	116.46 3.18 -76.77 N	
CALSPAN___DRP 24200	-18.26 0.78 0.00 N	43.93 -4.80 0.00 N	60.91 -7.48 0.00 N	86.16 -10.35 0.00 N	87.76 -10.61 0.00 N	67.26 -8.00 0.00 N	48.75 -5.13 0.00 N	50.98 -4.02 0.00 N	71.40 -6.05 0.00 N	93.23 -5.99 0.00 N	87.33 -5.48 0.00 N	93.41 -5.84 0.00 N	95.44 -5.02 0.00 N	90.40 -6.33 0.00 N	87.10 -6.42 0.00 N	86.01 -6.91 0.00 N	82.23 -6.41 0.00 N	81.03 -6.48 0.00 N	69.94 -6.38 0.00 N	86.61 -9.14 0.00 N	83.64 -8.42 0.00 N	68.18 -6.09 0.00 N	36.52 -3.03 0.00 N	33.52 -3.00 0.00 N	
CARR STREET_E__SYR 24060	-18.85 0.19 0.00 N	47.65 -1.08 0.00 N	66.67 -1.73 0.00 N	93.99 -2.52 0.00 N	95.76 -2.61 0.00 N	73.30 -1.97 0.00 N	52.76 -1.13 0.00 N	54.00 -1.00 0.00 N	75.85 -1.60 0.00 N	97.31 -1.91 0.00 N	91.16 -1.65 0.00 N	97.53 -1.72 0.00 N	98.94 -1.52 0.00 N	95.00 -1.73 0.00 N	91.84 -1.68 0.00 N	91.22 -1.70 0.00 N	87.02 -1.63 0.00 N	85.88 -1.63 0.00 N	74.83 -1.49 0.00 N	93.79 -1.96 0.00 N	90.25 -1.81 0.00 N	72.85 -1.41 0.00 N	38.91 -0.64 0.00 N	35.79 -0.72 0.00 N	
CARTHAGE___PAPER 23857	-18.74 0.29 0.00 N	48.21 -0.51 0.00 N	67.55 -0.85 0.00 N	95.45 -1.06 0.00 N	97.35 -1.02 0.00 N	74.73 -0.53 0.00 N	53.66 -0.23 0.00 N	54.73 -0.28 0.00 N	77.33 -0.12 0.00 N	99.50 0.27 0.00 N	92.95 0.14 0.00 N	99.04 -0.21 0.00 N	100.06 -0.41 0.00 N	96.06 -0.68 0.00 N	92.72 -0.80 0.00 N	92.10 -0.82 0.00 N	87.96 -0.69 0.00 N	86.85 -0.66 0.00 N	75.78 -0.54 0.00 N	95.74 -0.01 0.00 N	92.25 0.19 0.00 N	74.39 0.13 0.00 N	39.58 0.04 0.00 N	36.42 -0.10 0.00 N	
CE_DUNWOOD___DRP 24194	-20.31 -1.27 0.00 N	51.93 3.21 0.00 N	72.93 4.53 0.00 N	102.35 5.84 0.00 N	104.05 5.68 0.00 N	79.54 4.29 0.00 N	57.61 3.72 0.00 N	58.86 3.86 0.00 N	83.12 5.68 0.00 N	106.20 6.98 0.00 N	99.76 6.95 0.00 N	106.98 7.73 0.00 N	108.34 7.87 0.00 N	104.67 7.94 0.00 N	101.35 7.83 0.00 N	100.85 7.93 0.00 N	96.10 7.45 0.00 N	94.90 7.40 0.00 N	82.89 6.57 0.00 N	104.14 8.39 0.00 N	99.73 7.67 0.00 N	80.23 5.97 0.00 N	42.23 2.69 0.00 N	38.73 2.22 0.00 N	
CE_MILLWOOD___DRP 24193	-20.22 -1.19 0.00 N	51.77 3.04 0.00 N	72.71 4.32 0.00 N	102.05 5.54 0.00 N	103.75 5.37 0.00 N	79.33 4.07 0.00 N	57.44 3.55 0.00 N	58.67 3.67 0.00 N	82.85 5.40 0.00 N	105.86 6.64 0.00 N	99.41 6.60 0.00 N	106.64 7.39 0.00 N	107.95 7.48 0.00 N	104.31 7.58 0.00 N	101.02 7.50 0.00 N	100.54 7.62 0.00 N	95.81 7.17 0.00 N	94.61 7.10 0.00 N	82.64 6.32 0.00 N	103.77 8.02 0.00 N	99.37 7.31 0.00 N	79.99 5.72 0.00 N	42.10 2.56 0.00 N	38.62 2.11 0.00 N	
CE_NYC2_DRP 24202	-21.15 -2.12 0.00 N	54.17 5.45 0.00 N	97.65 7.85 -21.40 N	124.65 10.34 -17.80 N	116.14 10.15 -7.61 N	104.01 7.68 -21.07 N	117.72 6.20 -57.64 N	121.13 6.51 -59.62 N	100.08 9.43 -13.20 N	111.12 11.90 0.00 N	104.31 11.50 0.00 N	112.03 12.78 0.00 N	113.54 13.08 0.00 N	109.53 12.80 0.00 N	106.06 12.54 0.00 N	105.52 12.60 0.00 N	100.46 11.81 0.00 N	99.04 11.53 0.00 N	86.43 10.11 0.00 N	108.83 13.08 0.00 N	104.19 12.13 0.00 N	83.67 9.41 0.00 N	44.02 4.48 0.00 N	40.37 3.86 0.00 N	
CE_NYC_DRP 24195	-20.58 -1.54 0.00 N	52.67 3.95 0.00 N	73.97 5.57 0.00 N	103.72 7.22 0.00 N	105.42 7.04 0.00 N	80.59 5.33 0.00 N	58.36 4.47 0.00 N	59.68 4.67 0.00 N	84.29 6.85 0.00 N	107.73 8.51 0.00 N	101.25 8.44 0.00 N	108.67 9.42 0.00 N	110.08 9.61 0.00 N	106.32 9.58 0.00 N	102.94 9.41 0.00 N	102.42 9.49 0.00 N	97.55 8.90 0.00 N	96.25 8.74 0.00 N	84.10 7.77 0.00 N	105.74 9.99 0.00 N	101.29 9.23 0.00 N	81.43 7.17 0.00 N	42.85 3.30 0.00 N	39.25 2.74 0.00 N	
CH_MIDHUDSON___DRP 24192	-20.21 -1.17 0.00 N	51.71 2.99 0.00 N	72.63 4.24 0.00 N	102.00 5.50 0.00 N	103.72 5.35 0.00 N	79.30 4.04 0.00 N	57.38 3.50 0.00 N	58.54 3.54 0.00 N	82.57 5.12 0.00 N	105.52 6.29 0.00 N	98.96 6.16 0.00 N	106.10 6.85 0.00 N	107.34 6.87 0.00 N	103.71 6.98 0.00 N	100.44 6.92 0.00 N	99.99 7.07 0.00 N	95.33 6.68 0.00 N	94.22 6.71 0.00 N	82.33 6.01 0.00 N	103.41 7.66 0.00 N	98.97 6.91 0.00 N	79.68 5.41 0.00 N	41.97 2.43 0.00 N	38.54 2.03 0.00 N	
CH_MISC_IPPS 23765	-20.17 -1.13 0.00 N	51.69 2.97 0.00 N	72.60 4.20 0.00 N	101.91 5.40 0.00 N	103.50 5.12 0.00 N	79.14 3.88 0.00 N	57.26 3.37 0.00 N	58.47 3.46 0.00 N	82.33 4.88 0.00 N	105.11 5.89 0.00 N	98.64 5.83 0.00 N	105.71 6.46 0.00 N	107.00 6.53 0.00 N	103.37 6.64 0.00 N	100.12 6.59 0.00 N	99.68 6.75 0.00 N	95.10 6.46 0.00 N	93.99 6.48 0.00 N	82.12 5.80 0.00 N	103.06 7.31 0.00 N	98.65 6.59 0.00 N	79.46 5.19 0.00 N	41.85 2.31 0.00 N	38.44 1.93 0.00 N	
CH_RES_BVR_FALLS 23983	-18.92 0.11 0.00 N	48.60 -0.13 0.00 N	68.27 -0.13 0.00 N	96.36 -0.15 0.00 N	98.29 -0.09 0.00 N	75.22 -0.04 0.00 N	53.72 -0.16 0.00 N	54.89 -0.11 0.00 N	77.33 -0.11 0.00 N	99.14 -0.08 0.00 N	92.59 -0.22 0.00 N	98.89 -0.36 0.00 N	100.15 -0.32 0.00 N	96.39 -0.34 0.00 N	93.15 -0.37 0.00 N	92.52 -0.40 0.00 N	88.29 -0.35 0.00 N	87.09 -0.42 0.00 N	75.94 -0.38 0.00 N	95.27 -0.49 0.00 N	91.69 -0.37 0.00 N	74.01 -0.26 0.00 N	39.47 -0.08 0.00 N	36.46 -0.05 0.00 N	
CH_RES_NIAGARA 23895	-18.15 0.89 0.00 N	43.83 -4.89 0.00 N	60.79 -7.61 0.00 N	86.13 -10.38 0.00 N	87.72 -10.65 0.00 N	67.24 -8.02 0.00 N	48.66 -5.22 0.00 N	50.92 -4.08 0.00 N	71.21 -6.24 0.00 N	92.86 -6.37 0.00 N	87.16 -5.64 0.00 N	93.14 -6.11 0.00 N	95.08 -5.38 0.00 N	89.98 -6.75 0.00 N	86.68 -6.84 0.00 N	85.42 -7.50 0.00 N	81.78 -6.86 0.00 N	80.69 -6.82 0.00 N	69.61 -6.71 0.00 N	85.78 -9.97 0.00 N	82.93 -9.13 0.00 N	67.89 -6.37 0.00 N	36.63 -2.91 0.00 N	33.61 -2.90 0.00 N	
CH_RES_SYRACUSE 23985	-18.88 0.15 0.00 N	47.80 -0.92 0.00 N	66.84 -1.56 0.00 N	94.22 -2.29 0.00 N	95.98 -2.40 0.00 N	73.51 -1.76 0.00 N	52.92 -0.96 0.00 N	54.16 -0.84 0.00 N	76.12 -1.32 0.00 N	97.70 -1.52 0.00 N	91.57 -1.24 0.00 N	97.94 -1.31 0.00 N	99.33 -1.13 0.00 N	95.37 -1.36 0.00 N	92.17 -1.35 0.00 N	91.55 -1.37 0.00 N	87.38 -1.26 0.00 N	86.24 -1.27 0.00 N	75.15 -1.17 0.00 N	94.27 -1.48 0.00 N	90.67 -1.40 0.00 N	73.14 -1.13 0.00 N	39.02 -0.52 0.00 N	35.91 -0.61 0.00 N	
CORNELL____	-18.70	45.71	62.68	88.21	89.82	69.02	50.06	51.37	72.33	93.42	87.59	93.75	95.26	91.18	88.08	87.47	83.46	82.36	71.70	90.25	86.71	69.72	37.00	33.92	

23752	0.34 0.00 N	-3.02 0.00 N	-5.72 0.00 N	-8.29 0.00 N	-8.55 0.00 N	-6.24 0.00 N	-3.83 0.00 N	-3.63 0.00 N	-5.12 0.00 N	-5.80 0.00 N	-5.22 0.00 N	-5.50 0.00 N	-5.21 0.00 N	-5.55 0.00 N	-5.44 0.00 N	-5.45 0.00 N	-5.19 0.00 N	-5.15 0.00 N	-4.62 0.00 N	-5.50 0.00 N	-5.35 0.00 N	-4.55 0.00 N	-2.55 0.00 N	-2.60 0.00 N
COXSACKIE___GT 23611	-20.26 -1.22 0.00 N	51.80 3.08 0.00 N	72.76 4.37 0.00 N	102.32 5.81 0.00 N	104.17 5.79 0.00 N	79.62 4.36 0.00 N	57.54 3.66 0.00 N	58.63 3.62 0.00 N	82.84 5.39 0.00 N	106.03 6.82 0.00 N	99.46 6.65 0.00 N	106.65 7.40 0.00 N	107.74 7.28 0.00 N	103.99 7.26 0.00 N	100.70 7.18 0.00 N	100.21 7.29 0.00 N	95.52 6.88 0.00 N	94.43 6.92 0.00 N	82.54 6.22 0.00 N	103.89 8.13 0.00 N	99.42 7.36 0.00 N	79.93 5.66 0.00 N	42.11 2.56 0.00 N	38.70 2.19 0.00 N
CRESCENT___HYD 24018	-19.96 -0.92 0.00 N	51.08 2.36 0.00 N	71.70 3.30 0.00 N	101.20 4.69 0.00 N	103.26 4.89 0.00 N	78.98 3.72 0.00 N	57.21 3.32 0.00 N	57.91 2.90 0.00 N	81.67 4.22 0.00 N	104.29 5.07 0.00 N	97.73 4.93 0.00 N	104.95 5.70 0.00 N	105.57 5.10 0.00 N	102.01 5.28 0.00 N	98.75 5.23 0.00 N	98.12 5.20 0.00 N	93.39 4.74 0.00 N	92.32 4.81 0.00 N	80.81 4.49 0.00 N	102.02 6.27 0.00 N	97.78 5.72 0.00 N	78.52 4.26 0.00 N	41.45 1.90 0.00 N	38.26 1.74 0.00 N
CRUCIBLE_METL_DRP 24180	-18.88 0.15 0.00 N	47.80 -0.92 0.00 N	66.84 -1.56 0.00 N	94.22 -2.29 0.00 N	95.98 -2.40 0.00 N	73.51 -1.76 0.00 N	52.92 -0.96 0.00 N	54.16 -0.84 0.00 N	76.12 -1.32 0.00 N	97.70 -1.52 0.00 N	91.57 -1.24 0.00 N	97.94 -1.31 0.00 N	99.33 -1.13 0.00 N	95.37 -1.36 0.00 N	92.17 -1.35 0.00 N	91.55 -1.37 0.00 N	87.38 -1.26 0.00 N	86.24 -1.27 0.00 N	75.15 -1.17 0.00 N	94.27 -1.48 0.00 N	90.67 -1.40 0.00 N	73.14 -1.13 0.00 N	39.02 -0.52 0.00 N	35.91 -0.61 0.00 N
DANSKAMMER___1 23586	-20.17 -1.13 0.00 N	51.69 2.97 0.00 N	72.60 4.20 0.00 N	101.91 5.40 0.00 N	103.50 5.12 0.00 N	79.14 3.88 0.00 N	57.26 3.37 0.00 N	58.47 3.46 0.00 N	82.33 4.88 0.00 N	105.11 5.89 0.00 N	98.64 5.83 0.00 N	105.71 6.46 0.00 N	107.00 6.53 0.00 N	103.37 6.64 0.00 N	100.12 6.59 0.00 N	99.68 6.75 0.00 N	95.10 6.46 0.00 N	93.99 6.48 0.00 N	82.12 5.80 0.00 N	103.06 7.31 0.00 N	98.65 6.59 0.00 N	79.46 5.19 0.00 N	41.85 2.31 0.00 N	38.44 1.93 0.00 N
DANSKAMMER___2 23589	-20.17 -1.13 0.00 N	51.69 2.97 0.00 N	72.60 4.20 0.00 N	101.91 5.40 0.00 N	103.50 5.12 0.00 N	79.14 3.88 0.00 N	57.26 3.37 0.00 N	58.47 3.46 0.00 N	82.33 4.88 0.00 N	105.11 5.89 0.00 N	98.64 5.83 0.00 N	105.71 6.46 0.00 N	107.00 6.53 0.00 N	103.37 6.64 0.00 N	100.12 6.59 0.00 N	99.68 6.75 0.00 N	95.10 6.46 0.00 N	93.99 6.48 0.00 N	82.12 5.80 0.00 N	103.06 7.31 0.00 N	98.65 6.59 0.00 N	79.46 5.19 0.00 N	41.85 2.31 0.00 N	38.44 1.93 0.00 N
DANSKAMMER___3 23590	-20.17 -1.13 0.00 N	51.69 2.97 0.00 N	72.60 4.20 0.00 N	101.91 5.40 0.00 N	103.50 5.12 0.00 N	79.14 3.88 0.00 N	57.26 3.37 0.00 N	58.47 3.46 0.00 N	82.33 4.88 0.00 N	105.11 5.89 0.00 N	98.64 5.83 0.00 N	105.71 6.46 0.00 N	107.00 6.53 0.00 N	103.37 6.64 0.00 N	100.12 6.59 0.00 N	99.68 6.75 0.00 N	95.10 6.46 0.00 N	93.99 6.48 0.00 N	82.12 5.80 0.00 N	103.06 7.31 0.00 N	98.65 6.59 0.00 N	79.46 5.19 0.00 N	41.85 2.31 0.00 N	38.44 1.93 0.00 N
DANSKAMMER___4 23591	-20.17 -1.13 0.00 N	51.69 2.97 0.00 N	72.60 4.20 0.00 N	101.91 5.40 0.00 N	103.50 5.12 0.00 N	79.14 3.88 0.00 N	57.26 3.37 0.00 N	58.47 3.46 0.00 N	82.33 4.88 0.00 N	105.11 5.89 0.00 N	98.64 5.83 0.00 N	105.71 6.46 0.00 N	107.00 6.53 0.00 N	103.37 6.64 0.00 N	100.12 6.59 0.00 N	99.68 6.75 0.00 N	95.10 6.46 0.00 N	93.99 6.48 0.00 N	82.12 5.80 0.00 N	103.06 7.31 0.00 N	98.65 6.59 0.00 N	79.46 5.19 0.00 N	41.85 2.31 0.00 N	38.44 1.93 0.00 N
DANSKAMMER___DIESEL 23592	-20.17 -1.13 0.00 N	51.69 2.97 0.00 N	72.60 4.20 0.00 N	101.91 5.40 0.00 N	103.50 5.12 0.00 N	79.14 3.88 0.00 N	57.26 3.37 0.00 N	58.47 3.46 0.00 N	82.33 4.88 0.00 N	105.11 5.89 0.00 N	98.64 5.83 0.00 N	105.71 6.46 0.00 N	107.00 6.53 0.00 N	103.37 6.64 0.00 N	100.12 6.59 0.00 N	99.68 6.75 0.00 N	95.10 6.46 0.00 N	93.99 6.48 0.00 N	82.12 5.80 0.00 N	103.06 7.31 0.00 N	98.65 6.59 0.00 N	79.46 5.19 0.00 N	41.85 2.31 0.00 N	38.44 1.93 0.00 N
DASHVILLE___HYD 23610	-20.06 -1.02 0.00 N	51.56 2.84 0.00 N	72.44 4.05 0.00 N	101.68 5.18 0.00 N	103.31 4.94 0.00 N	78.98 3.72 0.00 N	57.14 3.26 0.00 N	58.33 3.33 0.00 N	82.30 4.85 0.00 N	105.20 5.98 0.00 N	98.71 5.90 0.00 N	105.84 6.59 0.00 N	107.15 6.68 0.00 N	103.52 6.79 0.00 N	100.25 6.73 0.00 N	99.81 6.88 0.00 N	95.18 6.54 0.00 N	94.10 6.59 0.00 N	82.22 5.89 0.00 N	103.12 7.37 0.00 N	98.73 6.67 0.00 N	79.54 5.28 0.00 N	41.88 2.34 0.00 N	38.45 1.94 0.00 N
DOGLEVILLE___HYD 23807	-20.07 -1.03 0.00 N	50.95 2.23 0.00 N	71.44 3.05 0.00 N	100.89 4.38 0.00 N	102.99 4.62 0.00 N	78.97 3.71 0.00 N	56.97 3.09 0.00 N	57.89 2.89 0.00 N	81.65 4.20 0.00 N	104.58 5.37 0.00 N	97.78 4.97 0.00 N	104.73 5.48 0.00 N	105.57 5.11 0.00 N	101.66 4.92 0.00 N	98.59 5.06 0.00 N	98.08 5.16 0.00 N	93.43 4.79 0.00 N	92.26 4.76 0.00 N	80.62 4.30 0.00 N	101.86 6.11 0.00 N	97.57 5.51 0.00 N	78.45 4.18 0.00 N	41.34 1.80 0.00 N	38.12 1.60 0.00 N
DUNKIRK___1 23563	-18.00 1.04 0.00 N	42.87 -5.86 0.00 N	59.14 -9.26 0.00 N	83.57 -12.94 0.00 N	85.11 -13.27 0.00 N	65.26 -10.00 0.00 N	47.38 -6.50 0.00 N	49.56 -5.45 0.00 N	69.31 -8.14 0.00 N	90.52 -8.70 0.00 N	84.80 -8.00 0.00 N	90.73 -8.52 0.00 N	92.72 -7.74 0.00 N	87.86 -8.87 0.00 N	84.66 -8.86 0.00 N	83.60 -9.32 0.00 N	79.93 -8.72 0.00 N	78.76 -8.75 0.00 N	67.99 -8.33 0.00 N	84.30 -11.45 0.00 N	81.38 -10.68 0.00 N	66.28 -7.98 0.00 N	35.48 -4.06 0.00 N	32.68 -3.84 0.00 N
DUNKIRK___2 23564	-18.00 1.04 0.00 N	42.87 -5.86 0.00 N	59.14 -9.26 0.00 N	83.57 -12.94 0.00 N	85.11 -13.27 0.00 N	65.26 -10.00 0.00 N	47.38 -6.50 0.00 N	49.56 -5.45 0.00 N	69.31 -8.14 0.00 N	90.52 -8.70 0.00 N	84.80 -8.00 0.00 N	90.73 -8.52 0.00 N	92.72 -7.74 0.00 N	87.86 -8.87 0.00 N	84.66 -8.86 0.00 N	83.60 -9.32 0.00 N	79.93 -8.72 0.00 N	78.76 -8.75 0.00 N	67.99 -8.33 0.00 N	84.30 -11.45 0.00 N	81.38 -10.68 0.00 N	66.28 -7.98 0.00 N	35.48 -4.06 0.00 N	32.68 -3.84 0.00 N
DUNKIRK___3 23565	-18.03 1.00 0.00 N	43.07 -5.65 0.00 N	59.54 -8.86 0.00 N	84.14 -12.36 0.00 N	85.70 -12.68 0.00 N	65.69 -9.57 0.00 N	47.67 -6.22 0.00 N	49.88 -5.13 0.00 N	69.78 -7.66 0.00 N	91.16 -8.06 0.00 N	85.38 -7.42 0.00 N	91.37 -7.87 0.00 N	93.36 -7.10 0.00 N	88.44 -8.29 0.00 N	85.23 -8.29 0.00 N	84.20 -8.73 0.00 N	80.47 -8.18 0.00 N	79.29 -8.22 0.00 N	68.45 -7.87 0.00 N	84.86 -10.89 0.00 N	81.90 -10.16 0.00 N	66.71 -7.55 0.00 N	35.70 -3.85 0.00 N	32.83 -3.68 0.00 N

DUNKIRK___4 23566	-18.03 1.00 0.00 N	43.07 -5.65 0.00 N	59.54 -8.86 0.00 N	84.14 -12.36 0.00 N	85.70 -12.68 0.00 N	65.69 -9.57 0.00 N	47.67 -6.22 0.00 N	49.88 -5.13 0.00 N	69.78 -7.66 0.00 N	91.16 -8.06 0.00 N	85.38 -7.42 0.00 N	91.37 -7.87 0.00 N	93.36 -7.10 0.00 N	88.44 -8.29 0.00 N	85.23 -8.29 0.00 N	84.20 -8.73 0.00 N	80.47 -8.18 0.00 N	79.29 -8.22 0.00 N	68.45 -7.87 0.00 N	84.86 -10.89 0.00 N	81.90 -10.16 0.00 N	66.71 -7.55 0.00 N	35.70 -3.85 0.00 N	32.83 -3.68 0.00 N
EAST HAMPTON___GT 23717	39.13 -2.47 -60.63 N	99.67 6.32 -44.63 N	88.24 8.78 -11.07 N	107.60 11.10 0.00 N	109.42 11.05 0.00 N	83.50 8.24 0.00 N	60.79 6.91 0.00 N	62.22 7.21 0.00 N	112.85 11.32 -24.08 N	120.10 13.65 -7.23 N	121.53 13.89 -14.83 N	123.79 14.93 -9.61 N	124.21 15.29 -8.45 N	123.05 15.46 -10.86 N	122.52 15.15 -13.85 N	122.36 15.18 -14.26 N	121.13 14.30 -18.18 N	120.72 14.14 -19.07 N	120.93 12.47 -32.14 N	123.05 15.41 -11.88 N	122.97 14.50 -16.41 N	188.55 11.25 -103.04 N	118.44 5.14 -73.76 N	117.67 4.39 -76.77 N
EAST RIVER___6 23660	-20.58 -1.55 0.00 N	52.91 4.19 0.00 N	74.30 5.90 0.00 N	104.10 7.60 0.00 N	105.78 7.41 0.00 N	80.88 5.62 0.00 N	58.57 4.69 0.00 N	59.86 4.85 0.00 N	84.42 6.97 0.00 N	107.73 8.51 0.00 N	101.32 8.51 0.00 N	108.88 9.63 0.00 N	110.28 9.81 0.00 N	106.51 9.78 0.00 N	103.11 9.59 0.00 N	102.59 9.67 0.00 N	97.75 9.10 0.00 N	96.53 9.02 0.00 N	84.50 8.18 0.00 N	106.25 10.50 0.00 N	101.79 9.74 0.00 N	81.89 7.63 0.00 N	43.05 3.51 0.00 N	39.43 2.92 0.00 N
EAST RIVER___7 23524	-20.58 -1.55 0.00 N	52.91 4.19 0.00 N	74.30 5.90 0.00 N	104.10 7.60 0.00 N	105.78 7.41 0.00 N	80.88 5.62 0.00 N	58.57 4.69 0.00 N	59.86 4.85 0.00 N	84.42 6.97 0.00 N	107.73 8.51 0.00 N	101.32 8.51 0.00 N	108.88 9.63 0.00 N	110.28 9.81 0.00 N	106.51 9.78 0.00 N	103.11 9.59 0.00 N	102.59 9.67 0.00 N	97.75 9.10 0.00 N	96.53 9.02 0.00 N	84.50 8.18 0.00 N	106.25 10.50 0.00 N	101.79 9.74 0.00 N	81.89 7.63 0.00 N	43.05 3.51 0.00 N	39.43 2.92 0.00 N
EAST_HAMPTON___DIESEL 23722	39.13 -2.47 -60.63 N	99.67 6.32 -44.63 N	88.24 8.78 -11.07 N	107.60 11.10 0.00 N	109.42 11.05 0.00 N	83.50 8.24 0.00 N	60.79 6.91 0.00 N	62.22 7.21 0.00 N	112.85 11.32 -24.08 N	120.10 13.65 -7.23 N	121.53 13.89 -14.83 N	123.79 14.93 -9.61 N	124.21 15.29 -8.45 N	123.05 15.46 -10.86 N	122.52 15.15 -13.85 N	122.36 15.18 -14.26 N	121.13 14.30 -18.18 N	120.72 14.14 -19.07 N	120.93 12.47 -32.14 N	123.05 15.41 -11.88 N	122.97 14.50 -16.41 N	188.55 11.25 -103.04 N	118.44 5.14 -73.76 N	117.67 4.39 -76.77 N
EAST_RIVER___1 323558	-20.58 -1.54 0.00 N	52.67 3.95 0.00 N	73.97 5.57 0.00 N	103.72 7.22 0.00 N	105.42 7.04 0.00 N	80.59 5.33 0.00 N	58.36 4.47 0.00 N	59.68 4.67 0.00 N	84.29 6.85 0.00 N	107.73 8.51 0.00 N	101.25 8.44 0.00 N	108.67 9.42 0.00 N	110.08 9.61 0.00 N	106.32 9.58 0.00 N	102.94 9.41 0.00 N	102.42 9.49 0.00 N	97.55 8.90 0.00 N	96.25 8.74 0.00 N	84.10 7.77 0.00 N	105.74 9.99 0.00 N	101.29 9.23 0.00 N	81.43 7.17 0.00 N	42.85 3.30 0.00 N	39.25 2.74 0.00 N
EAST_RIVER___2 323559	-20.58 -1.55 0.00 N	52.91 4.19 0.00 N	74.30 5.90 0.00 N	104.10 7.60 0.00 N	105.78 7.41 0.00 N	80.88 5.62 0.00 N	58.57 4.69 0.00 N	59.86 4.85 0.00 N	84.42 6.97 0.00 N	107.73 8.51 0.00 N	101.32 8.51 0.00 N	108.88 9.63 0.00 N	110.28 9.81 0.00 N	106.51 9.78 0.00 N	103.11 9.59 0.00 N	102.59 9.67 0.00 N	97.75 9.10 0.00 N	96.53 9.02 0.00 N	84.50 8.18 0.00 N	106.25 10.50 0.00 N	101.79 9.74 0.00 N	81.89 7.63 0.00 N	43.05 3.51 0.00 N	39.43 2.92 0.00 N
ELEC_TRO_TEK 24086	39.99 -1.61 -60.63 N	97.52 4.16 -44.63 N	85.43 5.96 -11.07 N	104.07 7.56 0.00 N	105.78 7.41 0.00 N	80.77 5.51 0.00 N	58.62 4.73 0.00 N	59.93 4.92 0.00 N	108.92 7.39 -24.08 N	115.18 8.72 -7.23 N	116.56 8.92 -14.83 N	118.64 9.78 -9.61 N	118.85 9.94 -8.45 N	117.78 10.19 -10.86 N	117.41 10.04 -13.85 N	117.31 10.13 -14.26 N	116.39 9.57 -18.18 N	116.03 9.45 -19.07 N	116.81 8.35 -32.14 N	117.94 10.31 -11.88 N	118.15 9.68 -16.41 N	184.81 7.51 -103.04 N	116.70 3.40 -73.76 N	116.08 2.81 -76.77 N
E_CANADA_CAP_HY 24051	-19.29 -0.26 0.00 N	49.84 1.12 0.00 N	69.97 1.58 0.00 N	98.49 1.98 0.00 N	100.10 1.73 0.00 N	76.45 1.19 0.00 N	54.70 0.81 0.00 N	56.40 1.39 0.00 N	79.75 2.30 0.00 N	102.55 3.33 0.00 N	96.28 3.47 0.00 N	102.97 3.72 0.00 N	104.63 4.16 0.00 N	100.66 3.93 0.00 N	96.97 3.45 0.00 N	96.19 3.27 0.00 N	91.85 3.21 0.00 N	90.79 3.28 0.00 N	79.05 2.73 0.00 N	98.83 3.08 0.00 N	95.35 3.29 0.00 N	76.75 2.49 0.00 N	41.02 1.48 0.00 N	37.63 1.11 0.00 N
E_CANADA_MHWK_HY 24050	-20.07 -1.03 0.00 N	50.95 2.23 0.00 N	71.44 3.05 0.00 N	100.89 4.38 0.00 N	102.99 4.62 0.00 N	78.97 3.71 0.00 N	56.97 3.09 0.00 N	57.89 2.89 0.00 N	81.65 4.20 0.00 N	104.58 5.37 0.00 N	97.78 4.97 0.00 N	104.73 5.48 0.00 N	105.57 5.11 0.00 N	101.66 4.92 0.00 N	98.59 5.06 0.00 N	98.08 5.16 0.00 N	93.43 4.79 0.00 N	92.26 4.76 0.00 N	80.62 4.30 0.00 N	101.86 6.11 0.00 N	97.57 5.51 0.00 N	78.45 4.18 0.00 N	41.34 1.80 0.00 N	38.12 1.60 0.00 N
E_FISHKILL___LBMP 23776	-20.11 -1.08 0.00 N	51.54 2.81 0.00 N	72.39 3.99 0.00 N	101.69 5.18 0.00 N	103.43 5.06 0.00 N	79.09 3.83 0.00 N	57.23 3.34 0.00 N	58.38 3.37 0.00 N	82.37 4.92 0.00 N	105.17 5.95 0.00 N	98.62 5.81 0.00 N	105.71 6.46 0.00 N	106.93 6.46 0.00 N	103.32 6.59 0.00 N	100.07 6.55 0.00 N	99.62 6.70 0.00 N	94.96 6.32 0.00 N	93.87 6.36 0.00 N	82.04 5.71 0.00 N	103.01 7.26 0.00 N	98.60 6.54 0.00 N	79.41 5.15 0.00 N	41.86 2.32 0.00 N	38.45 1.94 0.00 N
FAR ROCKAWAY___4 23548	39.53 -2.07 -60.63 N	98.70 5.35 -44.63 N	87.10 7.63 -11.07 N	106.23 9.72 0.00 N	107.79 9.42 0.00 N	81.97 6.71 0.00 N	59.55 5.67 0.00 N	61.01 6.01 0.00 N	110.45 8.92 -24.08 N	117.27 10.82 -7.23 N	118.57 10.93 -14.83 N	120.97 12.10 -9.61 N	121.26 12.35 -8.45 N	120.14 12.54 -10.86 N	119.77 12.40 -13.85 N	119.66 12.48 -14.26 N	118.53 11.71 -18.18 N	118.12 11.54 -19.07 N	118.65 10.19 -32.14 N	120.31 12.68 -11.88 N	120.61 12.14 -16.41 N	186.60 9.30 -103.04 N	117.50 4.20 -73.76 N	116.83 3.55 -76.77 N
FARRAGUT___LBMP 323566	-20.52 -1.48 0.00 N	52.59 3.86 0.00 N	73.87 5.47 0.00 N	103.58 7.08 0.00 N	105.26 6.88 0.00 N	80.47 5.21 0.00 N	58.29 4.40 0.00 N	59.60 4.60 0.00 N	84.20 6.75 0.00 N	107.62 8.39 0.00 N	101.11 8.30 0.00 N	108.50 9.25 0.00 N	109.90 9.43 0.00 N	106.14 9.41 0.00 N	102.79 9.27 0.00 N	102.28 9.36 0.00 N	97.41 8.76 0.00 N	96.10 8.59 0.00 N	83.94 7.62 0.00 N	105.54 9.79 0.00 N	101.09 9.03 0.00 N	81.28 7.01 0.00 N	42.77 3.23 0.00 N	39.19 2.68 0.00 N
FENNER___WINDPWR 24204	-19.18 -0.15 0.00 N	48.72 -0.01 0.00 N	68.20 -0.20 0.00 N	96.21 -0.30 0.00 N	98.03 -0.34 0.00 N	75.08 -0.18 0.00 N	54.00 0.11 0.00 N	55.23 0.23 0.00 N	77.84 0.39 0.00 N	99.96 0.74 0.00 N	93.57 0.77 0.00 N	100.12 0.87 0.00 N	101.42 0.96 0.00 N	97.43 0.69 0.00 N	94.13 0.61 0.00 N	93.52 0.60 0.00 N	89.26 0.61 0.00 N	88.11 0.60 0.00 N	76.81 0.49 0.00 N	96.59 0.83 0.00 N	92.87 0.81 0.00 N	74.82 0.55 0.00 N	39.79 0.25 0.00 N	36.59 0.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	-18.88 0.15 0.00 N	47.80 -0.92 0.00 N	66.84 -1.56 0.00 N	94.22 -2.29 0.00 N	95.98 -2.40 0.00 N	73.51 -1.76 0.00 N	52.92 -0.96 0.00 N	54.16 -0.84 0.00 N	76.12 -1.32 0.00 N	97.70 -1.52 0.00 N	91.57 -1.24 0.00 N	97.94 -1.31 0.00 N	99.33 -1.13 0.00 N	95.37 -1.36 0.00 N	92.17 -1.35 0.00 N	91.55 -1.37 0.00 N	87.38 -1.26 0.00 N	86.24 -1.27 0.00 N	75.15 -1.17 0.00 N	94.27 -1.48 0.00 N	90.67 -1.40 0.00 N	73.14 -1.13 0.00 N	39.02 -0.52 0.00 N	35.91 -0.61 0.00 N	
FITZPATRICK____ 23598	-18.54 0.49 0.00 N	47.03 -1.70 0.00 N	65.87 -2.52 0.00 N	92.92 -3.59 0.00 N	94.68 -3.70 0.00 N	72.47 -2.79 0.00 N	52.07 -1.82 0.00 N	53.20 -1.80 0.00 N	74.64 -2.81 0.00 N	95.61 -3.61 0.00 N	89.54 -3.27 0.00 N	95.76 -3.49 0.00 N	97.00 -3.47 0.00 N	93.25 -3.48 0.00 N	90.13 -3.39 0.00 N	89.51 -3.41 0.00 N	85.45 -3.20 0.00 N	84.35 -3.16 0.00 N	73.53 -2.80 0.00 N	92.05 -3.70 0.00 N	88.58 -3.48 0.00 N	71.59 -2.67 0.00 N	38.32 -1.23 0.00 N	35.33 -1.18 0.00 N	
FORT ORANGE____ 23900	-19.92 -0.89 0.00 N	50.98 2.25 0.00 N	71.63 3.23 0.00 N	100.95 4.44 0.00 N	102.87 4.50 0.00 N	78.64 3.38 0.00 N	56.84 2.95 0.00 N	57.71 2.70 0.00 N	81.41 3.96 0.00 N	104.13 4.91 0.00 N	97.57 4.77 0.00 N	104.67 5.43 0.00 N	105.56 5.09 0.00 N	101.93 5.20 0.00 N	98.68 5.16 0.00 N	98.15 5.23 0.00 N	93.50 4.85 0.00 N	92.39 4.89 0.00 N	80.79 4.47 0.00 N	101.71 5.96 0.00 N	97.48 5.42 0.00 N	78.35 4.08 0.00 N	41.37 1.82 0.00 N	38.12 1.61 0.00 N	
FORT_DRUM_COGEN 23780	-18.70 0.34 0.00 N	48.01 -0.71 0.00 N	67.26 -1.14 0.00 N	95.01 -1.49 0.00 N	96.91 -1.47 0.00 N	74.40 -0.86 0.00 N	53.48 -0.40 0.00 N	54.57 -0.43 0.00 N	77.10 -0.35 0.00 N	99.26 0.04 0.00 N	92.79 -0.02 0.00 N	98.90 -0.35 0.00 N	99.93 -0.54 0.00 N	95.87 -0.86 0.00 N	92.54 -0.98 0.00 N	91.94 -0.98 0.00 N	87.81 -0.84 0.00 N	86.72 -0.79 0.00 N	75.65 -0.67 0.00 N	95.60 -0.15 0.00 N	92.08 0.02 0.00 N	74.25 -0.02 0.00 N	39.48 -0.06 0.00 N	36.30 -0.21 0.00 N	
FPL_FAR_ROCK_GT1 24212	39.53 -2.07 -60.63 N	98.70 5.35 -44.63 N	87.10 7.63 -11.07 N	106.23 9.72 0.00 N	107.79 9.42 0.00 N	81.97 6.71 0.00 N	59.55 5.67 0.00 N	61.01 6.01 0.00 N	110.45 8.92 -24.08 N	117.27 10.82 -7.23 N	118.57 10.93 -14.83 N	120.97 12.10 -9.61 N	121.26 12.35 -8.45 N	120.14 12.54 -10.86 N	119.77 12.40 -13.85 N	119.66 12.48 -14.26 N	118.53 11.71 -18.18 N	118.12 11.54 -19.07 N	118.65 10.19 -32.14 N	120.31 12.68 -11.88 N	120.61 12.14 -16.41 N	186.60 9.30 -103.04 N	117.50 4.20 -73.76 N	116.83 3.55 -76.77 N	
FPL_FAR_ROCK_GT2 23815	39.53 -2.07 -60.63 N	98.70 5.35 -44.63 N	87.10 7.63 -11.07 N	106.23 9.72 0.00 N	107.79 9.42 0.00 N	81.97 6.71 0.00 N	59.55 5.67 0.00 N	61.01 6.01 0.00 N	110.45 8.92 -24.08 N	117.27 10.82 -7.23 N	118.57 10.93 -14.83 N	120.97 12.10 -9.61 N	121.26 12.35 -8.45 N	120.14 12.54 -10.86 N	119.77 12.40 -13.85 N	119.66 12.48 -14.26 N	118.53 11.71 -18.18 N	118.12 11.54 -19.07 N	118.65 10.19 -32.14 N	120.31 12.68 -11.88 N	120.61 12.14 -16.41 N	186.60 9.30 -103.04 N	117.50 4.20 -73.76 N	116.83 3.55 -76.77 N	
FRANKLIN_FALL_HYD 24054	-18.38 0.66 0.00 N	48.06 -0.67 0.00 N	67.71 -0.69 0.00 N	95.74 -0.76 0.00 N	97.81 -0.57 0.00 N	74.99 -0.27 0.00 N	53.25 -0.63 0.00 N	54.31 -0.70 0.00 N	76.78 -0.67 0.00 N	98.54 -0.68 0.00 N	91.55 -1.26 0.00 N	97.48 -1.77 0.00 N	98.53 -1.93 0.00 N	94.94 -1.79 0.00 N	91.66 -1.86 0.00 N	90.93 -2.00 0.00 N	86.81 -1.84 0.00 N	85.60 -1.90 0.00 N	74.62 -1.71 0.00 N	93.80 -1.95 0.00 N	90.53 -1.53 0.00 N	73.17 -1.09 0.00 N	39.17 -0.37 0.00 N	36.26 -0.25 0.00 N	
FREEPORT_EQUS_GT1 23764	39.66 -1.94 -60.63 N	98.20 4.84 -44.63 N	86.33 6.87 -11.07 N	105.24 8.73 0.00 N	106.91 8.54 0.00 N	81.64 6.39 0.00 N	59.31 5.42 0.00 N	60.68 5.68 0.00 N	110.10 8.57 -24.08 N	116.66 10.21 -7.23 N	118.03 10.39 -14.83 N	120.17 11.31 -9.61 N	120.44 11.53 -8.45 N	119.32 11.73 -10.86 N	118.93 11.56 -13.85 N	118.80 11.62 -14.26 N	117.82 10.99 -18.18 N	117.43 10.85 -19.07 N	118.07 9.61 -32.14 N	119.52 11.89 -11.88 N	119.67 11.20 -16.41 N	185.97 8.67 -103.04 N	117.23 3.94 -73.76 N	116.54 3.26 -76.77 N	
FULTON COGEN____ 23766	-18.81 0.23 0.00 N	47.71 -1.01 0.00 N	66.82 -1.58 0.00 N	94.20 -2.31 0.00 N	95.97 -2.41 0.00 N	73.47 -1.79 0.00 N	52.86 -1.02 0.00 N	54.05 -0.95 0.00 N	75.96 -1.49 0.00 N	97.40 -1.82 0.00 N	91.29 -1.52 0.00 N	97.64 -1.61 0.00 N	98.98 -1.48 0.00 N	95.06 -1.67 0.00 N	91.86 -1.66 0.00 N	91.27 -1.65 0.00 N	87.11 -1.54 0.00 N	85.98 -1.52 0.00 N	74.94 -1.38 0.00 N	93.98 -1.78 0.00 N	90.39 -1.67 0.00 N	72.97 -1.30 0.00 N	38.98 -0.57 0.00 N	35.87 -0.64 0.00 N	
Freeport____CT2 23818	39.66 -1.94 -60.63 N	98.20 4.84 -44.63 N	86.33 6.87 -11.07 N	105.24 8.73 0.00 N	106.91 8.54 0.00 N	81.64 6.39 0.00 N	59.31 5.42 0.00 N	60.68 5.68 0.00 N	110.10 8.57 -24.08 N	116.66 10.21 -7.23 N	118.03 10.39 -14.83 N	120.17 11.31 -9.61 N	120.44 11.53 -8.45 N	119.32 11.73 -10.86 N	118.93 11.56 -13.85 N	118.80 11.62 -14.26 N	117.82 10.99 -18.18 N	117.43 10.85 -19.07 N	118.07 9.61 -32.14 N	119.52 11.89 -11.88 N	119.67 11.20 -16.41 N	185.97 8.67 -103.04 N	117.23 3.94 -73.76 N	116.54 3.26 -76.77 N	
G.F.CEMENT____DRP 24184	-20.12 -1.09 0.00 N	51.42 2.69 0.00 N	72.08 3.69 0.00 N	101.85 5.34 0.00 N	104.03 5.66 0.00 N	79.61 4.35 0.00 N	57.92 4.04 0.00 N	58.54 3.54 0.00 N	82.62 5.17 0.00 N	104.97 5.75 0.00 N	98.41 5.60 0.00 N	105.74 6.49 0.00 N	105.82 5.36 0.00 N	102.20 5.46 0.00 N	98.89 5.37 0.00 N	98.09 5.17 0.00 N	93.28 4.63 0.00 N	92.22 4.71 0.00 N	80.83 4.51 0.00 N	103.05 7.30 0.00 N	98.90 6.84 0.00 N	79.42 5.15 0.00 N	41.85 2.31 0.00 N	38.59 2.07 0.00 N	
GARDENVILLE____LBMP 24039	-18.24 0.80 0.00 N	43.82 -4.90 0.00 N	60.75 -7.65 0.00 N	85.92 -10.59 0.00 N	87.50 -10.87 0.00 N	67.05 -8.20 0.00 N	48.59 -5.29 0.00 N	50.84 -4.16 0.00 N	71.18 -6.27 0.00 N	92.94 -6.28 0.00 N	87.05 -5.75 0.00 N	93.14 -6.11 0.00 N	95.17 -5.30 0.00 N	90.13 -6.60 0.00 N	86.85 -6.67 0.00 N	85.76 -7.16 0.00 N	81.98 -6.66 0.00 N	80.78 -6.72 0.00 N	69.75 -6.57 0.00 N	86.36 -9.39 0.00 N	83.38 -8.68 0.00 N	67.96 -6.30 0.00 N	36.41 -3.13 0.00 N	33.42 -3.09 0.00 N	
GENERAL____MILLS 23808	-18.26 0.78 0.00 N	43.93 -4.80 0.00 N	60.91 -7.48 0.00 N	86.16 -10.35 0.00 N	87.76 -10.61 0.00 N	67.26 -8.00 0.00 N	48.75 -5.13 0.00 N	50.98 -4.02 0.00 N	71.40 -6.05 0.00 N	93.23 -5.99 0.00 N	87.33 -5.48 0.00 N	93.41 -5.84 0.00 N	95.44 -5.02 0.00 N	90.40 -6.33 0.00 N	87.10 -6.42 0.00 N	86.01 -6.91 0.00 N	82.23 -6.41 0.00 N	81.03 -6.48 0.00 N	69.94 -6.38 0.00 N	86.61 -9.14 0.00 N	83.64 -8.42 0.00 N	68.18 -6.09 0.00 N	36.52 -3.03 0.00 N	33.52 -3.00 0.00 N	
GE_PLASTICS____DRP	-19.50	49.97	70.25	99.02	100.91	77.13	55.58	56.43	79.53	101.69	95.30	102.14	103.05	99.51	96.32	95.83	91.33	90.24	78.89	99.19	95.09	76.51	40.46	37.33	

24183	-0.46 0.00 N	1.25 0.00 N	1.85 0.00 N	2.52 0.00 N	2.53 0.00 N	1.88 0.00 N	1.70 0.00 N	1.43 0.00 N	2.09 0.00 N	2.47 0.00 N	2.49 0.00 N	2.89 0.00 N	2.59 0.00 N	2.78 0.00 N	2.80 0.00 N	2.90 0.00 N	2.68 0.00 N	2.73 0.00 N	2.57 0.00 N	3.43 0.00 N	3.03 0.00 N	2.24 0.00 N	0.92 0.00 N	0.81 0.00 N
GILBOA___1 23756	-19.67 -0.63 0.00 N	50.39 1.67 0.00 N	71.09 2.69 0.00 N	100.08 3.57 0.00 N	101.93 3.56 0.00 N	77.75 2.49 0.00 N	55.80 1.92 0.00 N	56.65 1.65 0.00 N	79.81 2.36 0.00 N	102.13 2.91 0.00 N	95.66 2.85 0.00 N	102.50 3.25 0.00 N	103.60 3.14 0.00 N	99.96 3.22 0.00 N	96.76 3.24 0.00 N	96.31 3.38 0.00 N	91.77 3.12 0.00 N	90.67 3.16 0.00 N	79.18 2.86 0.00 N	99.45 3.70 0.00 N	95.38 3.32 0.00 N	76.79 2.53 0.00 N	40.61 1.07 0.00 N	37.45 0.94 0.00 N
GILBOA___2 23757	-19.67 -0.63 0.00 N	50.39 1.67 0.00 N	71.09 2.69 0.00 N	100.08 3.57 0.00 N	101.93 3.56 0.00 N	77.75 2.49 0.00 N	55.80 1.92 0.00 N	56.65 1.65 0.00 N	79.81 2.36 0.00 N	102.13 2.91 0.00 N	95.66 2.85 0.00 N	102.50 3.25 0.00 N	103.60 3.14 0.00 N	99.96 3.22 0.00 N	96.76 3.24 0.00 N	96.31 3.38 0.00 N	91.77 3.12 0.00 N	90.67 3.16 0.00 N	79.18 2.86 0.00 N	99.45 3.70 0.00 N	95.38 3.32 0.00 N	76.79 2.53 0.00 N	40.61 1.07 0.00 N	37.45 0.94 0.00 N
GILBOA___3 23758	-19.67 -0.63 0.00 N	50.39 1.67 0.00 N	71.09 2.69 0.00 N	100.08 3.57 0.00 N	101.93 3.56 0.00 N	77.75 2.49 0.00 N	55.80 1.92 0.00 N	56.65 1.65 0.00 N	79.81 2.36 0.00 N	102.13 2.91 0.00 N	95.66 2.85 0.00 N	102.50 3.25 0.00 N	103.60 3.14 0.00 N	99.96 3.22 0.00 N	96.76 3.24 0.00 N	96.31 3.38 0.00 N	91.77 3.12 0.00 N	90.67 3.16 0.00 N	79.18 2.86 0.00 N	99.45 3.70 0.00 N	95.38 3.32 0.00 N	76.79 2.53 0.00 N	40.61 1.07 0.00 N	37.45 0.94 0.00 N
GILBOA___4 23759	-19.67 -0.63 0.00 N	50.39 1.67 0.00 N	71.09 2.69 0.00 N	100.08 3.57 0.00 N	101.93 3.56 0.00 N	77.75 2.49 0.00 N	55.80 1.92 0.00 N	56.65 1.65 0.00 N	79.81 2.36 0.00 N	102.13 2.91 0.00 N	95.66 2.85 0.00 N	102.50 3.25 0.00 N	103.60 3.14 0.00 N	99.96 3.22 0.00 N	96.76 3.24 0.00 N	96.31 3.38 0.00 N	91.77 3.12 0.00 N	90.67 3.16 0.00 N	79.18 2.86 0.00 N	99.45 3.70 0.00 N	95.38 3.32 0.00 N	76.79 2.53 0.00 N	40.61 1.07 0.00 N	37.45 0.94 0.00 N
GILBOA____ 23599	-19.67 -0.63 0.00 N	50.39 1.67 0.00 N	71.09 2.69 0.00 N	100.08 3.57 0.00 N	101.93 3.56 0.00 N	77.75 2.49 0.00 N	55.80 1.92 0.00 N	56.65 1.65 0.00 N	79.81 2.36 0.00 N	102.13 2.91 0.00 N	95.66 2.85 0.00 N	102.50 3.25 0.00 N	103.60 3.14 0.00 N	99.96 3.22 0.00 N	96.76 3.24 0.00 N	96.31 3.38 0.00 N	91.77 3.12 0.00 N	90.67 3.16 0.00 N	79.18 2.86 0.00 N	99.45 3.70 0.00 N	95.38 3.32 0.00 N	76.79 2.53 0.00 N	40.61 1.07 0.00 N	37.45 0.94 0.00 N
GINNA____ 23603	-17.78 1.25 0.00 N	44.38 -4.35 0.00 N	61.61 -6.78 0.00 N	86.85 -9.66 0.00 N	88.33 -10.04 0.00 N	67.82 -7.44 0.00 N	49.01 -4.87 0.00 N	50.65 -4.36 0.00 N	71.21 -6.24 0.00 N	92.13 -7.09 0.00 N	86.51 -6.30 0.00 N	92.47 -6.78 0.00 N	93.94 -6.53 0.00 N	89.74 -7.00 0.00 N	86.57 -6.95 0.00 N	85.68 -7.24 0.00 N	81.95 -6.70 0.00 N	80.91 -6.60 0.00 N	70.26 -6.06 0.00 N	87.65 -8.10 0.00 N	84.45 -7.61 0.00 N	68.45 -5.82 0.00 N	36.68 -2.87 0.00 N	33.67 -2.84 0.00 N
GLEN PARK____ 23778	-18.85 0.18 0.00 N	48.33 -0.40 0.00 N	67.66 -0.74 0.00 N	95.59 -0.92 0.00 N	97.48 -0.89 0.00 N	74.84 -0.42 0.00 N	53.85 -0.03 0.00 N	55.01 0.01 0.00 N	77.70 0.25 0.00 N	100.10 0.88 0.00 N	93.60 0.79 0.00 N	99.82 0.57 0.00 N	100.89 0.43 0.00 N	96.76 0.03 0.00 N	93.40 -0.12 0.00 N	92.78 -0.14 0.00 N	88.60 -0.05 0.00 N	87.51 0.01 0.00 N	76.35 0.03 0.00 N	96.46 0.70 0.00 N	92.88 0.81 0.00 N	74.87 0.61 0.00 N	39.78 0.24 0.00 N	36.55 0.04 0.00 N
GLENWOOD_IC_1_G5 23712	39.95 -1.65 -60.63 N	97.52 4.16 -44.63 N	85.38 5.91 -11.07 N	104.05 7.54 0.00 N	105.74 7.36 0.00 N	80.80 5.54 0.00 N	58.62 4.73 0.00 N	59.95 4.94 0.00 N	108.93 7.40 -24.08 N	115.40 8.95 -7.23 N	116.69 9.05 -14.83 N	118.82 9.95 -9.61 N	119.03 10.12 -8.45 N	117.88 10.29 -10.86 N	117.50 10.13 -13.85 N	117.39 10.21 -14.26 N	116.46 9.64 -18.18 N	116.09 9.51 -19.07 N	116.87 8.41 -32.14 N	118.16 10.52 -11.88 N	118.27 9.81 -16.41 N	184.94 7.64 -103.04 N	116.76 3.47 -73.76 N	116.15 2.87 -76.77 N
GLENWOOD_IC_2_G1 23688	40.11 -1.49 -60.63 N	97.15 3.80 -44.63 N	84.86 5.39 -11.07 N	103.41 6.90 0.00 N	105.10 6.73 0.00 N	80.30 5.04 0.00 N	58.23 4.35 0.00 N	59.52 4.51 0.00 N	108.24 6.71 -24.08 N	114.59 8.13 -7.23 N	115.82 8.18 -14.83 N	117.89 9.02 -9.61 N	118.10 9.18 -8.45 N	116.92 9.32 -10.86 N	116.57 9.20 -13.85 N	116.47 9.29 -14.26 N	115.58 8.75 -18.18 N	115.24 8.66 -19.07 N	116.14 7.68 -32.14 N	117.28 9.64 -11.88 N	117.41 8.94 -16.41 N	184.29 6.99 -103.04 N	116.48 3.18 -73.76 N	115.90 2.62 -76.77 N
GLENWOOD_IC_3_G1 23689	40.11 -1.49 -60.63 N	97.15 3.80 -44.63 N	84.86 5.39 -11.07 N	103.41 6.90 0.00 N	105.10 6.73 0.00 N	80.30 5.04 0.00 N	58.23 4.35 0.00 N	59.52 4.51 0.00 N	108.24 6.71 -24.08 N	114.59 8.13 -7.23 N	115.82 8.18 -14.83 N	117.89 9.02 -9.61 N	118.10 9.18 -8.45 N	116.92 9.32 -10.86 N	116.57 9.20 -13.85 N	116.47 9.29 -14.26 N	115.58 8.75 -18.18 N	115.24 8.66 -19.07 N	116.14 7.68 -32.14 N	117.28 9.64 -11.88 N	117.41 8.94 -16.41 N	184.29 6.99 -103.04 N	116.48 3.18 -73.76 N	115.90 2.62 -76.77 N
GLENWOOD___4 23550	39.95 -1.65 -60.63 N	97.53 4.17 -44.63 N	85.38 5.91 -11.07 N	104.05 7.54 0.00 N	105.75 7.37 0.00 N	80.81 5.55 0.00 N	58.62 4.73 0.00 N	59.95 4.95 0.00 N	108.93 7.40 -24.08 N	115.42 8.97 -7.23 N	116.70 9.05 -14.83 N	118.82 9.95 -9.61 N	119.05 10.14 -8.45 N	117.89 10.29 -10.86 N	117.51 10.14 -13.85 N	117.39 10.21 -14.26 N	116.46 9.64 -18.18 N	116.10 9.52 -19.07 N	116.88 8.42 -32.14 N	118.17 10.54 -11.88 N	118.28 9.81 -16.41 N	184.94 7.64 -103.04 N	116.77 3.47 -73.76 N	116.15 2.87 -76.77 N
GLENWOOD___5 23614	39.95 -1.65 -60.63 N	97.53 4.17 -44.63 N	85.38 5.91 -11.07 N	104.05 7.54 0.00 N	105.75 7.37 0.00 N	80.81 5.55 0.00 N	58.62 4.73 0.00 N	59.95 4.95 0.00 N	108.93 7.40 -24.08 N	115.42 8.97 -7.23 N	116.70 9.05 -14.83 N	118.82 9.95 -9.61 N	119.05 10.14 -8.45 N	117.89 10.29 -10.86 N	117.51 10.14 -13.85 N	117.39 10.21 -14.26 N	116.46 9.64 -18.18 N	116.10 9.52 -19.07 N	116.88 8.42 -32.14 N	118.17 10.54 -11.88 N	118.28 9.81 -16.41 N	184.94 7.64 -103.04 N	116.77 3.47 -73.76 N	116.15 2.87 -76.77 N
GLOBAL GREEN_PORT_GT1 23814	39.13 -2.47 -60.63 N	99.67 6.32 -44.63 N	88.24 8.78 -11.07 N	107.60 11.10 0.00 N	109.42 11.05 0.00 N	83.50 8.24 0.00 N	60.79 6.91 0.00 N	62.22 7.21 0.00 N	112.85 11.32 -24.08 N	120.10 13.65 -7.23 N	121.53 13.89 -14.83 N	123.79 14.93 -9.61 N	124.21 15.29 -8.45 N	123.05 15.46 -10.86 N	122.52 15.15 -13.85 N	122.36 15.18 -14.26 N	121.13 14.30 -18.18 N	120.72 14.14 -19.07 N	120.93 12.47 -32.14 N	123.05 15.41 -11.88 N	122.97 14.50 -16.41 N	188.55 11.25 -103.04 N	118.44 5.14 -73.76 N	117.67 4.39 -76.77 N

GOETHSLN___LBMP 323567	-20.47 -1.43 0.00 N	52.36 3.63 0.00 N	73.56 5.17 0.00 N	103.20 6.70 0.00 N	104.91 6.54 0.00 N	80.22 4.96 0.00 N	58.09 4.21 0.00 N	59.43 4.42 0.00 N	83.92 6.47 0.00 N	107.26 8.04 0.00 N	100.78 7.97 0.00 N	108.15 8.90 0.00 N	109.53 9.07 0.00 N	105.80 9.07 0.00 N	102.42 8.89 0.00 N	101.89 8.97 0.00 N	97.05 8.41 0.00 N	95.75 8.24 0.00 N	83.63 7.31 0.00 N	105.13 9.37 0.00 N	100.66 8.60 0.00 N	80.97 6.71 0.00 N	42.61 3.06 0.00 N	39.03 2.52 0.00 N
GOUDEY___7 23579	-18.95 0.09 0.00 N	46.96 -1.76 0.00 N	65.66 -2.73 0.00 N	92.30 -4.21 0.00 N	93.96 -4.42 0.00 N	71.87 -3.39 0.00 N	52.00 -1.88 0.00 N	53.54 -1.46 0.00 N	75.06 -2.39 0.00 N	96.89 -2.33 0.00 N	90.38 -2.43 0.00 N	97.06 -2.19 0.00 N	98.78 -1.68 0.00 N	94.67 -2.06 0.00 N	91.63 -1.89 0.00 N	91.24 -1.68 0.00 N	86.86 -1.79 0.00 N	85.49 -2.02 0.00 N	74.41 -1.91 0.00 N	93.56 -2.19 0.00 N	89.85 -2.21 0.00 N	72.20 -2.06 0.00 N	38.14 -1.40 0.00 N	35.16 -1.35 0.00 N
GOUDEY___8 23580	-18.92 0.11 0.00 N	47.02 -1.70 0.00 N	65.80 -2.59 0.00 N	92.57 -3.93 0.00 N	94.23 -4.14 0.00 N	72.05 -3.21 0.00 N	52.08 -1.80 0.00 N	53.59 -1.41 0.00 N	75.22 -2.23 0.00 N	97.19 -2.03 0.00 N	90.64 -2.17 0.00 N	97.31 -1.93 0.00 N	99.06 -1.40 0.00 N	94.90 -1.83 0.00 N	91.88 -1.64 0.00 N	91.48 -1.44 0.00 N	87.09 -1.56 0.00 N	85.71 -1.79 0.00 N	74.61 -1.71 0.00 N	93.81 -1.94 0.00 N	90.07 -1.99 0.00 N	72.39 -1.88 0.00 N	38.19 -1.35 0.00 N	35.18 -1.33 0.00 N
GOWANUS_GT1_1 24077	168.42 -2.10 -189.55 N	162.15 5.48 -107.95 N	216.40 7.84 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
GOWANUS_GT1_2 24078	168.42 -2.10 -189.55 N	162.15 5.48 -107.95 N	216.40 7.84 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
GOWANUS_GT1_3 24079	168.42 -2.10 -189.55 N	162.15 5.48 -107.95 N	216.40 7.84 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
GOWANUS_GT1_4 24080	168.42 -2.10 -189.55 N	162.15 5.48 -107.95 N	216.40 7.84 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
GOWANUS_GT1_5 24084	168.42 -2.10 -189.55 N	162.15 5.48 -107.95 N	216.40 7.84 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
GOWANUS_GT1_6 24111	168.42 -2.10 -189.55 N	162.15 5.48 -107.95 N	216.40 7.84 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
GOWANUS_GT1_7 24112	168.42 -2.10 -189.55 N	162.15 5.48 -107.95 N	216.40 7.84 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
GOWANUS_GT1_8 24113	168.42 -2.10 -189.55 N	162.15 5.48 -107.95 N	216.40 7.84 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
GOWANUS_GT2_1 24114	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
GOWANUS_GT2_2 24115	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
GOWANUS_GT2_3 24116	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N		
GOWANUS_GT2_5 24118	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N		
GOWANUS_GT2_6 24119	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N		
GOWANUS_GT2_7 24120	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N		
GOWANUS_GT2_8 24121	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N		
GOWANUS_GT3_1 24122	168.42 -2.10 -189.55 N	162.15 5.48 -107.95 N	216.40 7.84 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N		
GOWANUS_GT3_2 24123	168.42 -2.10 -189.55 N	162.15 5.48 -107.95 N	216.40 7.84 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N		
GOWANUS_GT3_3 24124	168.42 -2.10 -189.55 N	162.15 5.48 -107.95 N	216.40 7.84 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N		
GOWANUS_GT3_4 24125	168.42 -2.10 -189.55 N	162.15 5.48 -107.95 N	216.40 7.84 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N		
GOWANUS_GT3_5 24126	168.42 -2.10 -189.55 N	162.15 5.48 -107.95 N	216.40 7.84 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N		
GOWANUS_GT3_6 24127	168.42 -2.10 -189.55 N	162.15 5.48 -107.95 N	216.40 7.84 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N		
GOWANUS_GT3_7 24128	168.42 -2.10 -189.55 N	162.15 5.48 -107.95 N	216.40 7.84 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N		
GOWANUS_GT3_8 24129	168.42 -2.10 -189.55 N	162.15 5.48 -107.95 N	216.40 7.84 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N		
GOWANUS_GT4_1	168.42	162.15	216.41	220.59	189.87	191.04	199.59	153.84	125.81	204.43	196.30	198.44	226.37	192.19	195.24	196.80	195.18	186.35	182.48	198.38	196.78	194.94	174.74	170.88		

24130	-2.09 -189.55 N	5.48 -107.95 N	7.85 -140.17 N	10.25 -113.83 N	10.06 -81.44 N	7.62 -108.17 N	6.15 -139.55 N	6.42 -92.41 N	9.39 -38.97 N	11.97 -93.23 N	11.64 -91.86 N	12.99 -86.20 N	13.30 -112.60 N	13.04 -82.41 N	12.77 -88.95 N	12.83 -91.05 N	12.05 -94.48 N	11.79 -87.05 N	10.33 -95.83 N	13.35 -89.28 N	12.40 -92.32 N	9.63 -111.05 N	4.56 -130.63 N	3.87 -130.49 N
GOWANUS_GT4_2 24131	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
GOWANUS_GT4_3 24132	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
GOWANUS_GT4_4 24133	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
GOWANUS_GT4_5 24134	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
GOWANUS_GT4_6 24135	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
GOWANUS_GT4_7 24136	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
GOWANUS_GT4_8 24137	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
GRAHMSVILLE___HY 23607	-19.44 -0.40 0.00 N	49.52 0.80 0.00 N	69.57 1.17 0.00 N	97.77 1.26 0.00 N	99.48 1.11 0.00 N	76.08 0.82 0.00 N	54.86 0.98 0.00 N	56.05 1.04 0.00 N	79.12 1.67 0.00 N	101.23 2.00 0.00 N	94.90 2.10 0.00 N	101.67 2.42 0.00 N	102.93 2.46 0.00 N	99.32 2.59 0.00 N	96.14 2.62 0.00 N	95.67 2.75 0.00 N	91.26 2.61 0.00 N	90.17 2.66 0.00 N	78.75 2.43 0.00 N	98.93 3.17 0.00 N	94.71 2.65 0.00 N	76.30 2.03 0.00 N	40.30 0.75 0.00 N	37.00 0.48 0.00 N
GREENIDGE___3 23582	-18.51 0.53 0.00 N	45.15 -3.58 0.00 N	62.02 -6.38 0.00 N	86.85 -9.66 0.00 N	88.33 -10.04 0.00 N	67.90 -7.36 0.00 N	49.46 -4.43 0.00 N	51.30 -3.71 0.00 N	71.29 -6.16 0.00 N	92.19 -7.03 0.00 N	86.37 -6.43 0.00 N	92.57 -6.68 0.00 N	94.29 -6.18 0.00 N	90.19 -6.55 0.00 N	87.16 -6.36 0.00 N	86.56 -6.37 0.00 N	82.55 -6.09 0.00 N	81.32 -6.18 0.00 N	70.67 -5.65 0.00 N	88.59 -7.16 0.00 N	85.26 -6.80 0.00 N	68.72 -5.55 0.00 N	36.77 -2.77 0.00 N	33.97 -2.54 0.00 N
GREENIDGE___4 23583	-18.51 0.53 0.00 N	45.15 -3.58 0.00 N	62.02 -6.38 0.00 N	86.85 -9.66 0.00 N	88.33 -10.04 0.00 N	67.90 -7.36 0.00 N	49.46 -4.43 0.00 N	51.30 -3.71 0.00 N	71.29 -6.16 0.00 N	92.19 -7.03 0.00 N	86.37 -6.43 0.00 N	92.57 -6.68 0.00 N	94.29 -6.18 0.00 N	90.19 -6.55 0.00 N	87.16 -6.36 0.00 N	86.56 -6.37 0.00 N	82.55 -6.09 0.00 N	81.32 -6.18 0.00 N	70.67 -5.65 0.00 N	88.59 -7.16 0.00 N	85.26 -6.80 0.00 N	68.72 -5.55 0.00 N	36.77 -2.77 0.00 N	33.97 -2.54 0.00 N
HARZA MOOSE___RIVER 24016	-19.05 -0.01 0.00 N	48.76 0.04 0.00 N	68.35 -0.04 0.00 N	96.50 -0.01 0.00 N	98.36 -0.02 0.00 N	75.37 0.10 0.00 N	54.11 0.23 0.00 N	55.25 0.25 0.00 N	77.95 0.50 0.00 N	100.07 0.85 0.00 N	93.57 0.77 0.00 N	99.99 0.74 0.00 N	101.13 0.66 0.00 N	97.22 0.49 0.00 N	93.90 0.38 0.00 N	93.30 0.38 0.00 N	89.07 0.43 0.00 N	87.94 0.44 0.00 N	76.70 0.39 0.00 N	96.60 0.85 0.00 N	92.93 0.87 0.00 N	74.89 0.63 0.00 N	39.82 0.27 0.00 N	36.65 0.14 0.00 N
HEMPSTEAD___ 23647	39.89 -1.70 -60.63 N	97.70 4.34 -44.63 N	85.63 6.17 -11.07 N	104.32 7.81 0.00 N	106.00 7.63 0.00 N	80.97 5.71 0.00 N	58.78 4.89 0.00 N	60.12 5.12 0.00 N	109.26 7.73 -24.08 N	115.67 9.22 -7.23 N	117.03 9.39 -14.83 N	119.12 10.26 -9.61 N	119.36 10.45 -8.45 N	118.26 10.66 -10.86 N	117.88 10.51 -13.85 N	117.77 10.59 -14.26 N	116.81 9.99 -18.18 N	116.45 9.87 -19.07 N	117.21 8.76 -32.14 N	118.47 10.84 -11.88 N	118.62 10.15 -16.41 N	185.17 7.87 -103.04 N	116.86 3.56 -73.76 N	116.21 2.93 -76.77 N
HICKLING___1 23621	-18.95 0.09 0.00 N	45.84 -2.89 0.00 N	64.00 -4.40 0.00 N	89.95 -6.55 0.00 N	91.54 -6.83 0.00 N	70.04 -5.22 0.00 N	50.81 -3.07 0.00 N	52.71 -2.30 0.00 N	74.05 -3.40 0.00 N	96.58 -2.64 0.00 N	89.78 -3.02 0.00 N	96.62 -2.63 0.00 N	98.77 -1.69 0.00 N	94.15 -2.58 0.00 N	91.15 -2.37 0.00 N	90.76 -2.16 0.00 N	86.33 -2.32 0.00 N	84.75 -2.76 0.00 N	73.62 -2.70 0.00 N	92.73 -3.02 0.00 N	89.04 -3.02 0.00 N	71.37 -2.89 0.00 N	37.37 -2.17 0.00 N	34.37 -2.14 0.00 N

HICKLING___2 23622	-18.95 0.09 0.00 N	45.84 -2.88 0.00 N	64.00 -4.39 0.00 N	90.00 -6.51 0.00 N	91.55 -6.83 0.00 N	70.04 -5.22 0.00 N	50.82 -3.07 0.00 N	52.72 -2.28 0.00 N	74.07 -3.38 0.00 N	96.61 -2.61 0.00 N	89.80 -3.01 0.00 N	96.64 -2.61 0.00 N	98.80 -1.67 0.00 N	94.15 -2.58 0.00 N	91.17 -2.35 0.00 N	90.79 -2.14 0.00 N	86.34 -2.30 0.00 N	84.77 -2.73 0.00 N	73.65 -2.67 0.00 N	92.75 -3.00 0.00 N	89.05 -3.02 0.00 N	71.39 -2.87 0.00 N	37.38 -2.16 0.00 N	34.38 -2.13 0.00 N
HIGH FALLS___HY 23754	-20.07 -1.04 0.00 N	51.40 2.68 0.00 N	72.22 3.83 0.00 N	101.38 4.87 0.00 N	103.06 4.68 0.00 N	78.78 3.52 0.00 N	56.96 3.08 0.00 N	58.17 3.17 0.00 N	82.15 4.71 0.00 N	105.11 5.89 0.00 N	98.60 5.79 0.00 N	105.68 6.43 0.00 N	107.00 6.54 0.00 N	103.33 6.59 0.00 N	100.05 6.53 0.00 N	99.60 6.67 0.00 N	95.00 6.35 0.00 N	93.90 6.39 0.00 N	82.03 5.71 0.00 N	102.96 7.21 0.00 N	98.58 6.52 0.00 N	79.38 5.12 0.00 N	41.80 2.26 0.00 N	38.36 1.85 0.00 N
HILLBURN___GT 23639	-20.14 -1.10 0.00 N	51.55 2.83 0.00 N	72.40 4.01 0.00 N	101.59 5.08 0.00 N	103.28 4.91 0.00 N	79.01 3.75 0.00 N	57.21 3.33 0.00 N	58.52 3.51 0.00 N	82.65 5.20 0.00 N	105.64 6.42 0.00 N	99.29 6.48 0.00 N	106.52 7.27 0.00 N	107.94 7.48 0.00 N	104.30 7.56 0.00 N	100.98 7.46 0.00 N	100.51 7.59 0.00 N	95.77 7.13 0.00 N	94.56 7.05 0.00 N	82.52 6.20 0.00 N	103.58 7.82 0.00 N	99.24 7.17 0.00 N	79.86 5.59 0.00 N	42.03 2.48 0.00 N	38.50 1.99 0.00 N
HOLTSVILLE_IC_1 23690	39.84 -1.75 -60.63 N	97.83 4.47 -44.63 N	85.79 6.33 -11.07 N	104.37 7.86 0.00 N	106.13 7.76 0.00 N	80.98 5.72 0.00 N	58.90 5.01 0.00 N	60.18 5.18 0.00 N	109.55 8.02 0.00 N	115.48 9.03 -7.23 N	117.07 9.43 -14.83 N	118.89 10.03 -9.61 N	119.13 10.22 -8.45 N	118.24 10.65 -10.86 N	117.92 10.55 -13.85 N	117.78 10.60 -14.26 N	116.79 9.96 -18.18 N	116.49 9.91 -19.07 N	117.25 8.79 -32.14 N	118.16 10.53 -11.88 N	118.41 9.94 -16.41 N	185.09 7.79 -103.04 N	116.80 3.50 -73.76 N	116.26 2.97 -76.77 N
HOLTSVILLE_IC_10 23699	39.77 -1.83 -60.63 N	98.08 4.73 -44.63 N	86.12 6.65 -11.07 N	104.83 8.32 0.00 N	106.61 8.23 0.00 N	81.34 6.08 0.00 N	59.15 5.27 0.00 N	60.46 5.45 0.00 N	109.98 8.45 0.00 N	116.03 9.57 -7.23 N	117.58 9.94 -14.83 N	119.44 10.57 -9.61 N	119.70 10.78 -8.45 N	118.81 11.21 -10.86 N	118.46 11.09 -13.85 N	118.32 11.14 -14.26 N	117.30 10.47 -18.18 N	116.99 10.41 -19.07 N	117.68 9.22 -32.14 N	118.69 11.06 -11.88 N	118.93 10.46 -16.41 N	185.51 8.21 -103.04 N	116.99 3.69 -73.76 N	116.43 3.15 -76.77 N
HOLTSVILLE_IC_2 23691	39.84 -1.75 -60.63 N	97.83 4.47 -44.63 N	85.79 6.33 -11.07 N	104.37 7.86 0.00 N	106.13 7.76 0.00 N	80.98 5.72 0.00 N	58.90 5.01 0.00 N	60.18 5.18 0.00 N	109.55 8.02 0.00 N	115.48 9.03 -7.23 N	117.07 9.43 -14.83 N	118.89 10.03 -9.61 N	119.13 10.22 -8.45 N	118.24 10.65 -10.86 N	117.92 10.55 -13.85 N	117.78 10.60 -14.26 N	116.79 9.96 -18.18 N	116.49 9.91 -19.07 N	117.25 8.79 -32.14 N	118.16 10.53 -11.88 N	118.41 9.94 -16.41 N	185.09 7.79 -103.04 N	116.80 3.50 -73.76 N	116.26 2.97 -76.77 N
HOLTSVILLE_IC_3 23692	39.84 -1.75 -60.63 N	97.83 4.47 -44.63 N	85.79 6.33 -11.07 N	104.37 7.86 0.00 N	106.13 7.76 0.00 N	80.98 5.72 0.00 N	58.90 5.01 0.00 N	60.18 5.18 0.00 N	109.55 8.02 0.00 N	115.48 9.03 -7.23 N	117.07 9.43 -14.83 N	118.89 10.03 -9.61 N	119.13 10.22 -8.45 N	118.24 10.65 -10.86 N	117.92 10.55 -13.85 N	117.78 10.60 -14.26 N	116.79 9.96 -18.18 N	116.49 9.91 -19.07 N	117.25 8.79 -32.14 N	118.16 10.53 -11.88 N	118.41 9.94 -16.41 N	185.09 7.79 -103.04 N	116.80 3.50 -73.76 N	116.26 2.97 -76.77 N
HOLTSVILLE_IC_4 23693	39.84 -1.75 -60.63 N	97.83 4.47 -44.63 N	85.79 6.33 -11.07 N	104.37 7.86 0.00 N	106.13 7.76 0.00 N	80.98 5.72 0.00 N	58.90 5.01 0.00 N	60.18 5.18 0.00 N	109.55 8.02 0.00 N	115.48 9.03 -7.23 N	117.07 9.43 -14.83 N	118.89 10.03 -9.61 N	119.13 10.22 -8.45 N	118.24 10.65 -10.86 N	117.92 10.55 -13.85 N	117.78 10.60 -14.26 N	116.79 9.96 -18.18 N	116.49 9.91 -19.07 N	117.25 8.79 -32.14 N	118.16 10.53 -11.88 N	118.41 9.94 -16.41 N	185.09 7.79 -103.04 N	116.80 3.50 -73.76 N	116.26 2.97 -76.77 N
HOLTSVILLE_IC_5 23694	39.84 -1.75 -60.63 N	97.83 4.47 -44.63 N	85.79 6.33 -11.07 N	104.37 7.86 0.00 N	106.13 7.76 0.00 N	80.98 5.72 0.00 N	58.90 5.01 0.00 N	60.18 5.18 0.00 N	109.55 8.02 0.00 N	115.48 9.03 -7.23 N	117.07 9.43 -14.83 N	118.89 10.03 -9.61 N	119.13 10.22 -8.45 N	118.24 10.65 -10.86 N	117.92 10.55 -13.85 N	117.78 10.60 -14.26 N	116.79 9.96 -18.18 N	116.49 9.91 -19.07 N	117.25 8.79 -32.14 N	118.16 10.53 -11.88 N	118.41 9.94 -16.41 N	185.09 7.79 -103.04 N	116.80 3.50 -73.76 N	116.26 2.97 -76.77 N
HOLTSVILLE_IC_6 23695	39.77 -1.83 -60.63 N	98.08 4.73 -44.63 N	86.12 6.65 -11.07 N	104.83 8.32 0.00 N	106.61 8.23 0.00 N	81.34 6.08 0.00 N	59.15 5.27 0.00 N	60.46 5.45 0.00 N	109.98 8.45 0.00 N	116.03 9.57 -7.23 N	117.58 9.94 -14.83 N	119.44 10.57 -9.61 N	119.70 10.78 -8.45 N	118.81 11.21 -10.86 N	118.46 11.09 -13.85 N	118.32 11.14 -14.26 N	117.30 10.47 -18.18 N	116.99 10.41 -19.07 N	117.68 9.22 -32.14 N	118.69 11.06 -11.88 N	118.93 10.46 -16.41 N	185.51 8.21 -103.04 N	116.99 3.69 -73.76 N	116.43 3.15 -76.77 N
HOLTSVILLE_IC_7 23696	39.77 -1.83 -60.63 N	98.08 4.73 -44.63 N	86.12 6.65 -11.07 N	104.83 8.32 0.00 N	106.61 8.23 0.00 N	81.34 6.08 0.00 N	59.15 5.27 0.00 N	60.46 5.45 0.00 N	109.98 8.45 0.00 N	116.03 9.57 -7.23 N	117.58 9.94 -14.83 N	119.44 10.57 -9.61 N	119.70 10.78 -8.45 N	118.81 11.21 -10.86 N	118.46 11.09 -13.85 N	118.32 11.14 -14.26 N	117.30 10.47 -18.18 N	116.99 10.41 -19.07 N	117.68 9.22 -32.14 N	118.69 11.06 -11.88 N	118.93 10.46 -16.41 N	185.51 8.21 -103.04 N	116.99 3.69 -73.76 N	116.43 3.15 -76.77 N
HOLTSVILLE_IC_8 23697	39.77 -1.83 -60.63 N	98.08 4.73 -44.63 N	86.12 6.65 -11.07 N	104.83 8.32 0.00 N	106.61 8.23 0.00 N	81.34 6.08 0.00 N	59.15 5.27 0.00 N	60.46 5.45 0.00 N	109.98 8.45 0.00 N	116.03 9.57 -7.23 N	117.58 9.94 -14.83 N	119.44 10.57 -9.61 N	119.70 10.78 -8.45 N	118.81 11.21 -10.86 N	118.46 11.09 -13.85 N	118.32 11.14 -14.26 N	117.30 10.47 -18.18 N	116.99 10.41 -19.07 N	117.68 9.22 -32.14 N	118.69 11.06 -11.88 N	118.93 10.46 -16.41 N	185.51 8.21 -103.04 N	116.99 3.69 -73.76 N	116.43 3.15 -76.77 N
HOLTSVILLE_IC_9 23698	39.77 -1.83 -60.63 N	98.08 4.73 -44.63 N	86.12 6.65 -11.07 N	104.83 8.32 0.00 N	106.61 8.23 0.00 N	81.34 6.08 0.00 N	59.15 5.27 0.00 N	60.46 5.45 0.00 N	109.98 8.45 0.00 N	116.03 9.57 -7.23 N	117.58 9.94 -14.83 N	119.44 10.57 -9.61 N	119.70 10.78 -8.45 N	118.81 11.21 -10.86 N	118.46 11.09 -13.85 N	118.32 11.14 -14.26 N	117.30 10.47 -18.18 N	116.99 10.41 -19.07 N	117.68 9.22 -32.14 N	118.69 11.06 -11.88 N	118.93 10.46 -16.41 N	185.51 8.21 -103.04 N	116.99 3.69 -73.76 N	116.43 3.15 -76.77 N
HQ_GEN_CEDARS 23644	-18.76 0.28 0.00 N	49.21 0.49 0.00 N	69.52 1.12 0.00 N	98.21 1.71 0.00 N	100.27 1.90 0.00 N	76.79 1.53 0.00 N	54.73 0.84 0.00 N	55.60 0.60 0.00 N	78.80 1.35 0.00 N	101.50 2.28 0.00 N	94.33 1.52 0.00 N	100.43 1.18 0.00 N	101.47 1.01 0.00 N	97.55 0.82 0.00 N	93.96 0.45 0.00 N	93.19 0.27 0.00 N	89.34 0.70 0.00 N	88.08 0.57 0.00 N	76.66 0.34 0.00 N	96.58 0.83 0.00 N	93.56 1.49 0.00 N	75.39 1.13 0.00 N	40.39 0.84 0.00 N	37.26 0.75 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	-18.85 0.19 0.00 N	48.65 -0.08 0.00 N	68.36 -0.04 0.00 N	96.63 0.12 0.00 N	98.59 0.22 0.00 N	90.00 -0.04 -2.25 N	53.66 -0.22 0.00 N	54.94 -0.07 0.00 N	77.21 -0.24 0.00 N	98.99 -0.23 0.00 N	92.33 -0.48 0.00 N	98.55 -0.70 0.00 N	99.80 -0.66 0.00 N	96.09 -0.64 0.00 N	92.80 -0.72 0.00 N	92.14 -0.78 0.00 N	87.94 -0.71 0.00 N	86.73 -0.77 0.00 N	75.57 -0.75 0.00 N	94.80 -0.95 0.00 N	91.33 -0.73 0.00 N	87.93 -0.61 -1.57 N	39.39 -0.15 0.00 N	54.13 -0.04 -15.34 N		
HUDSON AVE_GT_3 23810	-20.57 -1.54 0.00 N	52.65 3.93 0.00 N	73.95 5.55 0.00 N	103.70 7.20 0.00 N	105.38 7.01 0.00 N	80.58 5.33 0.00 N	58.35 4.47 0.00 N	59.67 4.66 0.00 N	84.29 6.85 0.00 N	107.76 8.53 0.00 N	101.27 8.46 0.00 N	108.69 9.44 0.00 N	110.08 9.61 0.00 N	106.33 9.59 0.00 N	102.94 9.41 0.00 N	102.42 9.49 0.00 N	97.55 8.91 0.00 N	96.24 8.74 0.00 N	84.08 7.76 0.00 N	105.70 9.95 0.00 N	101.21 9.15 0.00 N	81.41 7.14 0.00 N	42.83 3.29 0.00 N	39.24 2.72 0.00 N		
HUDSON AVE_GT_4 23540	-20.57 -1.54 0.00 N	52.65 3.93 0.00 N	73.95 5.55 0.00 N	103.70 7.20 0.00 N	105.38 7.01 0.00 N	80.58 5.33 0.00 N	58.35 4.47 0.00 N	59.67 4.66 0.00 N	84.29 6.85 0.00 N	107.76 8.53 0.00 N	101.27 8.46 0.00 N	108.69 9.44 0.00 N	110.08 9.61 0.00 N	106.33 9.59 0.00 N	102.94 9.41 0.00 N	102.42 9.49 0.00 N	97.55 8.91 0.00 N	96.24 8.74 0.00 N	84.08 7.76 0.00 N	105.70 9.95 0.00 N	101.21 9.15 0.00 N	81.41 7.14 0.00 N	42.83 3.29 0.00 N	39.24 2.72 0.00 N		
HUDSON AVE_GT_5 23657	-20.57 -1.54 0.00 N	52.65 3.93 0.00 N	73.95 5.55 0.00 N	103.70 7.20 0.00 N	105.38 7.01 0.00 N	80.58 5.33 0.00 N	58.35 4.47 0.00 N	59.67 4.66 0.00 N	84.29 6.85 0.00 N	107.76 8.53 0.00 N	101.27 8.46 0.00 N	108.69 9.44 0.00 N	110.08 9.61 0.00 N	106.33 9.59 0.00 N	102.94 9.41 0.00 N	102.42 9.49 0.00 N	97.55 8.91 0.00 N	96.24 8.74 0.00 N	84.08 7.76 0.00 N	105.70 9.95 0.00 N	101.21 9.15 0.00 N	81.41 7.14 0.00 N	42.83 3.29 0.00 N	39.24 2.72 0.00 N		
HUDSON_AVE_10 24168	-20.52 -1.48 0.00 N	52.58 3.86 0.00 N	73.81 5.42 0.00 N	103.48 6.97 0.00 N	105.18 6.81 0.00 N	80.41 5.15 0.00 N	58.23 4.35 0.00 N	59.56 4.56 0.00 N	84.15 6.70 0.00 N	107.56 8.34 0.00 N	101.13 8.32 0.00 N	108.57 9.32 0.00 N	109.93 9.46 0.00 N	106.17 9.44 0.00 N	102.80 9.28 0.00 N	102.28 9.36 0.00 N	97.39 8.75 0.00 N	96.07 8.56 0.00 N	83.90 7.58 0.00 N	105.51 9.76 0.00 N	101.06 9.00 0.00 N	81.27 7.01 0.00 N	42.80 3.25 0.00 N	39.19 2.68 0.00 N		
HUNTLEY___63 23557	-18.19 0.85 0.00 N	43.84 -4.89 0.00 N	60.71 -7.68 0.00 N	85.84 -10.66 0.00 N	87.63 -10.75 0.00 N	67.34 -7.92 0.00 N	48.83 -5.06 0.00 N	51.05 -3.96 0.00 N	71.36 -6.08 0.00 N	93.17 -6.05 0.00 N	87.37 -5.44 0.00 N	93.37 -5.88 0.00 N	95.37 -5.10 0.00 N	90.24 -6.49 0.00 N	86.96 -6.56 0.00 N	85.73 -7.19 0.00 N	81.89 -6.76 0.00 N	80.76 -6.75 0.00 N	69.69 -6.63 0.00 N	86.10 -9.65 0.00 N	83.21 -8.85 0.00 N	68.01 -6.25 0.00 N	36.60 -2.95 0.00 N	33.64 -2.88 0.00 N		
HUNTLEY___64 23558	-18.19 0.85 0.00 N	43.84 -4.89 0.00 N	60.71 -7.68 0.00 N	85.84 -10.66 0.00 N	87.63 -10.75 0.00 N	67.34 -7.92 0.00 N	48.83 -5.06 0.00 N	51.05 -3.96 0.00 N	71.36 -6.08 0.00 N	93.17 -6.05 0.00 N	87.37 -5.44 0.00 N	93.37 -5.88 0.00 N	95.37 -5.10 0.00 N	90.24 -6.49 0.00 N	86.96 -6.56 0.00 N	85.73 -7.19 0.00 N	81.89 -6.76 0.00 N	80.76 -6.75 0.00 N	69.69 -6.63 0.00 N	86.10 -9.65 0.00 N	83.21 -8.85 0.00 N	68.01 -6.25 0.00 N	36.60 -2.95 0.00 N	33.64 -2.88 0.00 N		
HUNTLEY___65 23559	-18.19 0.85 0.00 N	43.84 -4.89 0.00 N	60.71 -7.68 0.00 N	85.84 -10.66 0.00 N	87.63 -10.75 0.00 N	67.34 -7.92 0.00 N	48.83 -5.06 0.00 N	51.05 -3.96 0.00 N	71.36 -6.08 0.00 N	93.17 -6.05 0.00 N	87.37 -5.44 0.00 N	93.37 -5.88 0.00 N	95.37 -5.10 0.00 N	90.24 -6.49 0.00 N	86.96 -6.56 0.00 N	85.73 -7.19 0.00 N	81.89 -6.76 0.00 N	80.76 -6.75 0.00 N	69.69 -6.63 0.00 N	86.10 -9.65 0.00 N	83.21 -8.85 0.00 N	68.01 -6.25 0.00 N	36.60 -2.95 0.00 N	33.64 -2.88 0.00 N		
HUNTLEY___66 23560	-18.19 0.85 0.00 N	43.84 -4.89 0.00 N	60.71 -7.68 0.00 N	85.84 -10.66 0.00 N	87.63 -10.75 0.00 N	67.34 -7.92 0.00 N	48.83 -5.06 0.00 N	51.05 -3.96 0.00 N	71.36 -6.08 0.00 N	93.17 -6.05 0.00 N	87.37 -5.44 0.00 N	93.37 -5.88 0.00 N	95.37 -5.10 0.00 N	90.24 -6.49 0.00 N	86.96 -6.56 0.00 N	85.73 -7.19 0.00 N	81.89 -6.76 0.00 N	80.76 -6.75 0.00 N	69.69 -6.63 0.00 N	86.10 -9.65 0.00 N	83.21 -8.85 0.00 N	68.01 -6.25 0.00 N	36.60 -2.95 0.00 N	33.64 -2.88 0.00 N		
HUNTLEY___67 23561	-18.13 0.91 0.00 N	43.68 -5.05 0.00 N	60.57 -7.82 0.00 N	85.73 -10.77 0.00 N	87.32 -11.05 0.00 N	66.92 -8.34 0.00 N	48.44 -5.44 0.00 N	50.69 -4.31 0.00 N	70.91 -6.54 0.00 N	92.47 -6.75 0.00 N	86.68 -6.13 0.00 N	92.64 -6.61 0.00 N	94.59 -5.88 0.00 N	89.54 -7.19 0.00 N	86.25 -7.27 0.00 N	85.07 -7.86 0.00 N	81.42 -7.22 0.00 N	80.27 -7.24 0.00 N	69.27 -7.05 0.00 N	85.55 -10.21 0.00 N	82.62 -9.44 0.00 N	67.52 -6.75 0.00 N	36.32 -3.22 0.00 N	33.35 -3.17 0.00 N		
HUNTLEY___68 23562	-18.13 0.91 0.00 N	43.68 -5.05 0.00 N	60.57 -7.82 0.00 N	85.73 -10.77 0.00 N	87.32 -11.05 0.00 N	66.92 -8.34 0.00 N	48.44 -5.44 0.00 N	50.69 -4.31 0.00 N	70.91 -6.54 0.00 N	92.47 -6.75 0.00 N	86.68 -6.13 0.00 N	92.64 -6.61 0.00 N	94.59 -5.88 0.00 N	89.54 -7.19 0.00 N	86.25 -7.27 0.00 N	85.07 -7.86 0.00 N	81.42 -7.22 0.00 N	80.27 -7.24 0.00 N	69.27 -7.05 0.00 N	85.55 -10.21 0.00 N	82.62 -9.44 0.00 N	67.52 -6.75 0.00 N	36.32 -3.22 0.00 N	33.35 -3.17 0.00 N		
INDECK___CORINTH 23802	-19.83 -0.79 0.00 N	50.79 2.06 0.00 N	71.16 2.77 0.00 N	100.54 4.04 0.00 N	102.72 4.35 0.00 N	78.62 3.36 0.00 N	57.17 3.29 0.00 N	57.82 2.82 0.00 N	81.64 4.19 0.00 N	103.47 4.25 0.00 N	97.01 4.21 0.00 N	104.21 4.95 0.00 N	104.09 3.63 0.00 N	100.47 3.74 0.00 N	97.17 3.65 0.00 N	96.35 3.43 0.00 N	91.65 3.01 0.00 N	90.64 3.13 0.00 N	79.50 3.18 0.00 N	101.73 5.98 0.00 N	97.66 5.60 0.00 N	78.51 4.25 0.00 N	41.38 1.83 0.00 N	38.14 1.63 0.00 N		
INDECK___ILION 23567	-19.52 -0.48 0.00 N	49.79 1.06 0.00 N	69.85 1.46 0.00 N	98.58 2.07 0.00 N	100.54 2.16 0.00 N	76.96 1.70 0.00 N	55.34 1.46 0.00 N	56.40 1.39 0.00 N	79.46 2.02 0.00 N	101.79 2.57 0.00 N	95.23 2.42 0.00 N	101.95 2.70 0.00 N	102.98 2.51 0.00 N	99.15 2.42 0.00 N	95.97 2.45 0.00 N	95.43 2.51 0.00 N	90.99 2.34 0.00 N	89.83 2.33 0.00 N	78.43 2.11 0.00 N	98.72 2.97 0.00 N	94.73 2.67 0.00 N	76.28 2.02 0.00 N	40.42 0.88 0.00 N	37.28 0.76 0.00 N		
INDECK___OLEAN	-18.67	44.41	61.70	87.05	88.59	67.83	49.28	51.64	72.47	95.14	88.73	95.32	97.65	92.49	89.26	88.49	84.35	82.88	71.60	89.41	86.20	69.66	36.73	33.72		

23982	0.37 0.00 N	-4.32 0.00 N	-6.69 0.00 N	-9.46 0.00 N	-9.78 0.00 N	-7.43 0.00 N	-4.60 0.00 N	-3.37 0.00 N	-4.98 0.00 N	-4.08 0.00 N	-4.08 0.00 N	-3.93 0.00 N	-2.81 0.00 N	-4.25 0.00 N	-4.26 0.00 N	-4.44 0.00 N	-4.29 0.00 N	-4.63 0.00 N	-4.72 0.00 N	-6.34 0.00 N	-5.86 0.00 N	-4.61 0.00 N	-2.81 0.00 N	-2.80 0.00 N
INDECK____OSWEGO 23783	-18.66 0.38 0.00 N	47.41 -1.32 0.00 N	66.39 -2.01 0.00 N	93.60 -2.90 0.00 N	95.38 -3.00 0.00 N	73.02 -2.24 0.00 N	52.50 -1.38 0.00 N	53.64 -1.36 0.00 N	75.34 -2.11 0.00 N	96.54 -2.68 0.00 N	90.46 -2.35 0.00 N	96.69 -2.56 0.00 N	98.00 -2.47 0.00 N	94.15 -2.58 0.00 N	91.00 -2.52 0.00 N	90.41 -2.51 0.00 N	86.30 -2.34 0.00 N	85.19 -2.32 0.00 N	74.25 -2.07 0.00 N	93.10 -2.66 0.00 N	89.58 -2.48 0.00 N	72.35 -1.92 0.00 N	38.67 -0.87 0.00 N	35.62 -0.89 0.00 N
INDECK____YERKES 23781	-18.19 0.85 0.00 N	43.84 -4.89 0.00 N	60.71 -7.68 0.00 N	85.84 -10.66 0.00 N	87.63 -10.75 0.00 N	67.34 -7.92 0.00 N	48.83 -5.06 0.00 N	51.05 -3.96 0.00 N	71.36 -6.08 0.00 N	93.17 -6.05 0.00 N	87.37 -5.44 0.00 N	93.37 -5.88 0.00 N	95.37 -5.10 0.00 N	90.24 -6.49 0.00 N	86.96 -6.56 0.00 N	85.73 -7.19 0.00 N	81.89 -6.76 0.00 N	80.76 -6.75 0.00 N	69.69 -6.63 0.00 N	86.10 -9.65 0.00 N	83.21 -8.85 0.00 N	68.01 -6.25 0.00 N	36.60 -2.95 0.00 N	33.64 -2.88 0.00 N
INDIAN POINT_GT_1 24139	-20.14 -1.11 0.00 N	51.64 2.91 0.00 N	72.51 4.12 0.00 N	101.77 5.27 0.00 N	103.47 5.10 0.00 N	79.13 3.87 0.00 N	57.30 3.41 0.00 N	58.55 3.54 0.00 N	82.67 5.22 0.00 N	105.63 6.41 0.00 N	99.21 6.40 0.00 N	106.40 7.15 0.00 N	107.75 7.28 0.00 N	104.12 7.39 0.00 N	100.82 7.30 0.00 N	100.35 7.43 0.00 N	95.63 6.99 0.00 N	94.43 6.92 0.00 N	82.46 6.14 0.00 N	103.56 7.81 0.00 N	99.18 7.12 0.00 N	79.82 5.55 0.00 N	42.02 2.47 0.00 N	38.53 2.02 0.00 N
INDIAN POINT_GT_2 23659	-20.14 -1.11 0.00 N	51.64 2.91 0.00 N	72.51 4.12 0.00 N	101.77 5.27 0.00 N	103.47 5.10 0.00 N	79.13 3.87 0.00 N	57.30 3.41 0.00 N	58.55 3.54 0.00 N	82.67 5.22 0.00 N	105.63 6.41 0.00 N	99.21 6.40 0.00 N	106.40 7.15 0.00 N	107.75 7.28 0.00 N	104.12 7.39 0.00 N	100.82 7.30 0.00 N	100.35 7.43 0.00 N	95.63 6.99 0.00 N	94.43 6.92 0.00 N	82.46 6.14 0.00 N	103.56 7.81 0.00 N	99.18 7.12 0.00 N	79.82 5.55 0.00 N	42.02 2.47 0.00 N	38.53 2.02 0.00 N
INDIAN POINT_GT_3 24019	-20.14 -1.11 0.00 N	51.64 2.91 0.00 N	72.51 4.12 0.00 N	101.77 5.27 0.00 N	103.47 5.10 0.00 N	79.13 3.87 0.00 N	57.30 3.41 0.00 N	58.55 3.54 0.00 N	82.67 5.22 0.00 N	105.63 6.41 0.00 N	99.21 6.40 0.00 N	106.40 7.15 0.00 N	107.75 7.28 0.00 N	104.12 7.39 0.00 N	100.82 7.30 0.00 N	100.35 7.43 0.00 N	95.63 6.99 0.00 N	94.43 6.92 0.00 N	82.46 6.14 0.00 N	103.56 7.81 0.00 N	99.18 7.12 0.00 N	79.82 5.55 0.00 N	42.02 2.47 0.00 N	38.53 2.02 0.00 N
INDIAN POINT____2 23530	-20.12 -1.09 0.00 N	51.52 2.79 0.00 N	72.36 3.96 0.00 N	101.55 5.04 0.00 N	103.22 4.84 0.00 N	78.95 3.69 0.00 N	57.16 3.28 0.00 N	58.43 3.42 0.00 N	82.49 5.04 0.00 N	105.37 6.15 0.00 N	99.03 6.22 0.00 N	106.18 6.93 0.00 N	107.55 7.08 0.00 N	103.93 7.20 0.00 N	100.63 7.11 0.00 N	100.16 7.24 0.00 N	95.46 6.81 0.00 N	94.23 6.72 0.00 N	82.29 5.97 0.00 N	103.32 7.57 0.00 N	98.96 6.90 0.00 N	79.64 5.38 0.00 N	41.93 2.39 0.00 N	38.46 1.94 0.00 N
INDIAN POINT____3 23531	-20.10 -1.06 0.00 N	51.49 2.77 0.00 N	72.31 3.91 0.00 N	101.49 4.98 0.00 N	103.19 4.81 0.00 N	78.93 3.67 0.00 N	57.14 3.25 0.00 N	58.38 3.37 0.00 N	82.41 4.96 0.00 N	105.27 6.05 0.00 N	98.85 6.04 0.00 N	106.04 6.79 0.00 N	107.35 6.88 0.00 N	103.75 7.02 0.00 N	100.46 6.94 0.00 N	99.99 7.07 0.00 N	95.28 6.63 0.00 N	94.11 6.60 0.00 N	82.18 5.86 0.00 N	103.18 7.43 0.00 N	98.81 6.75 0.00 N	79.55 5.28 0.00 N	41.89 2.35 0.00 N	38.42 1.91 0.00 N
IP CORINTH____1 23988	-19.99 -0.95 0.00 N	51.16 2.44 0.00 N	71.70 3.30 0.00 N	101.29 4.78 0.00 N	103.49 5.12 0.00 N	79.21 3.95 0.00 N	57.60 3.72 0.00 N	58.27 3.26 0.00 N	82.26 4.81 0.00 N	104.31 5.09 0.00 N	97.77 4.96 0.00 N	105.04 5.79 0.00 N	104.93 4.46 0.00 N	101.27 4.54 0.00 N	97.99 4.47 0.00 N	97.14 4.22 0.00 N	92.39 3.74 0.00 N	91.36 3.85 0.00 N	80.13 3.81 0.00 N	102.53 6.78 0.00 N	98.41 6.35 0.00 N	79.12 4.85 0.00 N	41.69 2.15 0.00 N	38.42 1.91 0.00 N
IP____TICONDEROGA 23804	-20.70 -1.66 0.00 N	52.77 4.05 0.00 N	73.88 5.48 0.00 N	104.73 8.22 0.00 N	107.22 8.85 0.00 N	82.01 6.75 0.00 N	59.97 6.09 0.00 N	60.22 5.22 0.00 N	84.70 7.26 0.00 N	107.69 8.47 0.00 N	100.97 8.17 0.00 N	108.85 9.60 0.00 N	108.80 8.34 0.00 N	105.37 8.64 0.00 N	102.02 8.50 0.00 N	101.14 8.22 0.00 N	96.00 7.35 0.00 N	94.90 7.40 0.00 N	83.28 6.96 0.00 N	105.89 10.13 0.00 N	101.52 9.46 0.00 N	81.13 6.86 0.00 N	42.80 3.26 0.00 N	39.70 3.18 0.00 N
JARVIS____ 23743	-19.09 -0.06 0.00 N	48.85 0.12 0.00 N	68.59 0.19 0.00 N	96.75 0.24 0.00 N	98.57 0.20 0.00 N	75.40 0.14 0.00 N	54.08 0.19 0.00 N	55.17 0.16 0.00 N	77.68 0.23 0.00 N	99.45 0.23 0.00 N	93.09 0.28 0.00 N	99.62 0.37 0.00 N	100.77 0.30 0.00 N	97.02 0.29 0.00 N	93.80 0.28 0.00 N	93.28 0.35 0.00 N	88.99 0.34 0.00 N	87.85 0.34 0.00 N	76.63 0.31 0.00 N	96.13 0.38 0.00 N	92.42 0.36 0.00 N	74.53 0.27 0.00 N	39.66 0.11 0.00 N	36.59 0.07 0.00 N
JENNISON____1 23625	-19.32 -0.28 0.00 N	48.29 -0.43 0.00 N	67.41 -0.99 0.00 N	94.99 -1.52 0.00 N	96.70 -1.68 0.00 N	74.03 -1.23 0.00 N	53.51 -0.38 0.00 N	54.92 -0.08 0.00 N	77.38 -0.07 0.00 N	99.86 0.64 0.00 N	93.33 0.53 0.00 N	100.08 0.83 0.00 N	101.60 1.14 0.00 N	97.43 0.69 0.00 N	94.21 0.69 0.00 N	93.73 0.81 0.00 N	89.35 0.71 0.00 N	88.11 0.60 0.00 N	76.74 0.42 0.00 N	96.64 0.88 0.00 N	92.74 0.67 0.00 N	74.48 0.22 0.00 N	39.29 -0.25 0.00 N	36.09 -0.43 0.00 N
JENNISON____2 23626	-19.30 -0.26 0.00 N	48.25 -0.47 0.00 N	67.38 -1.01 0.00 N	94.89 -1.62 0.00 N	96.63 -1.75 0.00 N	73.96 -1.30 0.00 N	53.45 -0.43 0.00 N	54.87 -0.14 0.00 N	77.28 -0.17 0.00 N	99.75 0.53 0.00 N	93.23 0.43 0.00 N	99.93 0.68 0.00 N	101.49 1.02 0.00 N	97.32 0.59 0.00 N	94.11 0.58 0.00 N	93.62 0.70 0.00 N	89.25 0.61 0.00 N	88.01 0.50 0.00 N	76.65 0.34 0.00 N	96.49 0.74 0.00 N	92.62 0.56 0.00 N	74.40 0.14 0.00 N	39.25 -0.29 0.00 N	36.05 -0.46 0.00 N
KEDC PORT_JEFF_GT2 24210	39.80 -1.79 -60.63 N	97.99 4.63 -44.63 N	85.99 6.53 -11.07 N	104.63 8.13 0.00 N	106.41 8.03 0.00 N	81.14 5.88 0.00 N	59.03 5.14 0.00 N	60.33 5.32 0.00 N	109.78 8.25 -24.08 N	115.61 9.16 -7.23 N	117.21 9.57 -14.83 N	118.92 10.06 -9.61 N	119.17 10.25 -8.45 N	118.35 10.75 -10.86 N	118.05 10.68 -13.85 N	117.91 10.73 -14.26 N	116.93 10.10 -18.18 N	116.64 10.06 -19.07 N	117.38 8.91 -32.14 N	118.16 10.53 -11.88 N	118.48 10.01 -16.41 N	185.20 7.90 -103.04 N	116.82 3.52 -73.76 N	116.30 3.02 -76.77 N

KEDC PORT_JEFF_GT3 24211	39.80 -1.79 -60.63 N	97.99 4.63 -44.63 N	85.99 6.53 -11.07 N	104.63 8.13 0.00 N	106.41 8.03 0.00 N	81.14 5.88 0.00 N	59.03 5.14 0.00 N	60.33 5.32 0.00 N	109.78 8.25 -24.08 N	115.61 9.16 -7.23 N	117.21 9.57 -14.83 N	118.92 10.06 -9.61 N	119.17 10.25 -8.45 N	118.35 10.75 -10.86 N	118.05 10.68 -13.85 N	117.91 10.73 -14.26 N	116.93 10.10 -18.18 N	116.64 10.06 -19.07 N	117.38 8.91 -32.14 N	118.16 10.53 -11.88 N	118.48 10.01 -16.41 N	185.20 7.90 -103.04 N	116.82 3.52 -73.76 N	116.30 3.02 -76.77 N
KEDC_GLWD_GT4 24219	39.95 -1.65 -60.63 N	97.52 4.16 -44.63 N	85.38 5.91 -11.07 N	104.05 7.54 0.00 N	105.74 7.36 0.00 N	80.80 5.54 0.00 N	58.62 4.73 0.00 N	59.95 4.94 0.00 N	108.93 7.40 -24.08 N	115.40 8.95 -7.23 N	116.69 9.05 -14.83 N	118.82 9.95 -9.61 N	119.03 10.12 -8.45 N	117.88 10.29 -10.86 N	117.50 10.13 -13.85 N	117.39 10.21 -14.26 N	116.46 9.64 -18.18 N	116.09 9.51 -19.07 N	116.87 8.41 -32.14 N	118.16 10.52 -11.88 N	118.27 9.81 -16.41 N	184.94 7.64 -103.04 N	116.76 3.47 -73.76 N	116.15 2.87 -76.77 N
KEDC_GLWD_GT5 24220	39.95 -1.65 -60.63 N	97.52 4.16 -44.63 N	85.38 5.91 -11.07 N	104.05 7.54 0.00 N	105.74 7.36 0.00 N	80.80 5.54 0.00 N	58.62 4.73 0.00 N	59.95 4.94 0.00 N	108.93 7.40 -24.08 N	115.40 8.95 -7.23 N	116.69 9.05 -14.83 N	118.82 9.95 -9.61 N	119.03 10.12 -8.45 N	117.88 10.29 -10.86 N	117.50 10.13 -13.85 N	117.39 10.21 -14.26 N	116.46 9.64 -18.18 N	116.09 9.51 -19.07 N	116.87 8.41 -32.14 N	118.16 10.52 -11.88 N	118.27 9.81 -16.41 N	184.94 7.64 -103.04 N	116.76 3.47 -73.76 N	116.15 2.87 -76.77 N
KENSICO____ 23655	-20.31 -1.27 0.00 N	51.93 3.21 0.00 N	72.93 4.53 0.00 N	102.35 5.84 0.00 N	104.05 5.68 0.00 N	79.54 4.29 0.00 N	57.61 3.72 0.00 N	58.86 3.86 0.00 N	83.12 5.68 0.00 N	106.20 6.98 0.00 N	99.76 6.95 0.00 N	106.98 7.73 0.00 N	108.34 7.87 0.00 N	104.67 7.94 0.00 N	101.35 7.83 0.00 N	100.85 7.93 0.00 N	96.10 7.45 0.00 N	94.90 7.40 0.00 N	82.89 6.57 0.00 N	104.14 8.39 0.00 N	99.73 7.67 0.00 N	80.23 5.97 0.00 N	42.23 2.69 0.00 N	38.73 2.22 0.00 N
KIAC_JFK_GT1 23816	309.40 -1.61 -330.05 N	126.70 4.07 -73.90 N	127.81 5.61 -53.81 N	128.51 7.26 -24.75 N	116.17 7.10 -10.69 N	97.73 5.37 -17.09 N	115.02 4.49 -56.65 N	89.04 4.71 -29.33 N	111.43 6.91 -27.08 N	107.77 8.54 0.00 N	101.32 8.51 0.00 N	108.72 9.47 0.00 N	110.16 9.69 0.00 N	190.91 9.65 -84.53 N	185.86 9.49 -82.85 N	187.85 9.54 -85.39 N	97.39 8.74 0.00 N	95.98 8.47 0.00 N	83.87 7.55 0.00 N	105.44 9.69 0.00 N	188.89 8.90 -87.93 N	81.11 6.85 0.00 N	42.77 3.23 0.00 N	39.22 2.71 0.00 N
KIAC_JFK_GT2 23817	309.40 -1.61 -330.05 N	126.70 4.07 -73.90 N	127.81 5.61 -53.81 N	128.51 7.26 -24.75 N	116.17 7.10 -10.69 N	97.73 5.37 -17.09 N	115.02 4.49 -56.65 N	89.04 4.71 -29.33 N	111.43 6.91 -27.08 N	107.77 8.54 0.00 N	101.32 8.51 0.00 N	108.72 9.47 0.00 N	110.16 9.69 0.00 N	190.91 9.65 -84.53 N	185.86 9.49 -82.85 N	187.85 9.54 -85.39 N	97.39 8.74 0.00 N	95.98 8.47 0.00 N	83.87 7.55 0.00 N	105.44 9.69 0.00 N	188.89 8.90 -87.93 N	81.11 6.85 0.00 N	42.77 3.23 0.00 N	39.22 2.71 0.00 N
KINTIGH____ 23543	-17.93 1.11 0.00 N	43.72 -5.00 0.00 N	60.72 -7.67 0.00 N	85.90 -10.61 0.00 N	87.47 -10.90 0.00 N	67.04 -8.22 0.00 N	48.45 -5.43 0.00 N	50.40 -4.61 0.00 N	70.61 -6.84 0.00 N	91.69 -7.53 0.00 N	86.06 -6.75 0.00 N	91.97 -7.28 0.00 N	93.69 -6.77 0.00 N	89.03 -7.71 0.00 N	85.84 -7.68 0.00 N	84.75 -8.17 0.00 N	81.10 -7.54 0.00 N	80.00 -7.51 0.00 N	69.20 -7.12 0.00 N	85.63 -10.13 0.00 N	82.69 -9.37 0.00 N	67.47 -6.80 0.00 N	36.32 -3.23 0.00 N	33.36 -3.16 0.00 N
LEDERLE____ 23769	-20.31 -1.27 0.00 N	51.94 3.22 0.00 N	72.92 4.53 0.00 N	102.34 5.83 0.00 N	104.03 5.65 0.00 N	79.58 4.32 0.00 N	57.63 3.75 0.00 N	58.94 3.93 0.00 N	83.21 5.76 0.00 N	106.34 7.12 0.00 N	99.91 7.10 0.00 N	107.18 7.93 0.00 N	108.63 8.16 0.00 N	104.95 8.22 0.00 N	101.62 8.10 0.00 N	101.13 8.21 0.00 N	96.40 7.76 0.00 N	95.17 7.66 0.00 N	83.07 6.75 0.00 N	104.27 8.52 0.00 N	99.90 7.84 0.00 N	80.37 6.11 0.00 N	42.31 2.77 0.00 N	38.77 2.26 0.00 N
LINDEN COGEN____ 23786	-20.43 -1.40 0.00 N	52.35 3.63 0.00 N	73.49 5.09 0.00 N	103.03 6.53 0.00 N	104.70 6.33 0.00 N	80.02 4.76 0.00 N	57.96 4.07 0.00 N	59.27 4.27 0.00 N	83.70 6.26 0.00 N	106.97 7.75 0.00 N	100.52 7.71 0.00 N	107.88 8.63 0.00 N	109.25 8.78 0.00 N	105.54 8.81 0.00 N	102.19 8.67 0.00 N	101.67 8.75 0.00 N	96.85 8.20 0.00 N	95.56 8.05 0.00 N	83.48 7.16 0.00 N	104.94 9.18 0.00 N	100.48 8.42 0.00 N	80.83 6.56 0.00 N	42.54 2.99 0.00 N	38.99 2.48 0.00 N
LIPA_MISC_IPP 23656	39.86 -1.73 -60.63 N	97.82 4.46 -44.63 N	85.77 6.30 -11.07 N	104.31 7.80 0.00 N	106.11 7.73 0.00 N	80.98 5.72 0.00 N	58.88 4.99 0.00 N	60.13 5.13 0.00 N	109.54 8.01 -24.08 N	115.48 9.03 -7.23 N	117.09 9.45 -14.83 N	118.89 10.03 -9.61 N	119.14 10.23 -8.45 N	118.27 10.67 -10.86 N	117.93 10.56 -13.85 N	117.80 10.62 -14.26 N	116.81 9.99 -18.18 N	116.51 9.93 -19.07 N	117.26 8.80 -32.14 N	118.20 10.56 -11.88 N	118.43 9.96 -16.41 N	185.09 7.79 -103.04 N	116.79 3.49 -73.76 N	116.28 3.00 -76.77 N
LITTLE FALLS____HYD 24013	-20.07 -1.03 0.00 N	50.95 2.23 0.00 N	71.44 3.05 0.00 N	100.89 4.38 0.00 N	102.99 4.62 0.00 N	78.97 3.71 0.00 N	56.97 3.09 0.00 N	57.89 2.89 0.00 N	81.65 4.20 0.00 N	104.58 5.37 0.00 N	97.78 4.97 0.00 N	104.73 5.48 0.00 N	105.57 5.11 0.00 N	101.66 4.92 0.00 N	98.59 5.06 0.00 N	98.08 5.16 0.00 N	93.43 4.79 0.00 N	92.26 4.76 0.00 N	80.62 4.30 0.00 N	101.86 6.11 0.00 N	97.57 5.51 0.00 N	78.45 4.18 0.00 N	41.34 1.80 0.00 N	38.12 1.60 0.00 N
LONG LAKE PHOENIX 24014	-18.84 0.20 0.00 N	47.73 -1.00 0.00 N	66.84 -1.56 0.00 N	94.23 -2.27 0.00 N	95.98 -2.40 0.00 N	73.51 -1.75 0.00 N	52.88 -1.00 0.00 N	54.08 -0.92 0.00 N	75.98 -1.47 0.00 N	97.45 -1.77 0.00 N	91.35 -1.46 0.00 N	97.68 -1.57 0.00 N	99.02 -1.45 0.00 N	95.12 -1.61 0.00 N	91.93 -1.59 0.00 N	91.32 -1.60 0.00 N	87.14 -1.51 0.00 N	86.04 -1.47 0.00 N	74.99 -1.33 0.00 N	94.03 -1.72 0.00 N	90.45 -1.61 0.00 N	73.00 -1.27 0.00 N	38.98 -0.56 0.00 N	35.87 -0.64 0.00 N
LOVETT____3 23632	-19.89 -0.86 0.00 N	51.03 2.31 0.00 N	71.66 3.27 0.00 N	100.58 4.08 0.00 N	102.24 3.87 0.00 N	78.21 2.95 0.00 N	56.61 2.72 0.00 N	57.77 2.77 0.00 N	81.35 3.90 0.00 N	103.64 4.42 0.00 N	97.29 4.49 0.00 N	104.34 5.09 0.00 N	105.62 5.16 0.00 N	102.11 5.38 0.00 N	98.90 5.38 0.00 N	98.42 5.50 0.00 N	93.85 5.20 0.00 N	92.67 5.16 0.00 N	80.91 4.59 0.00 N	101.51 5.76 0.00 N	97.25 5.19 0.00 N	78.33 4.07 0.00 N	41.35 1.81 0.00 N	38.02 1.51 0.00 N
LOVETT____4 23642	-20.11 -1.07 0.00 N	51.47 2.74 0.00 N	72.28 3.88 0.00 N	101.45 4.94 0.00 N	103.11 4.74 0.00 N	78.88 3.62 0.00 N	57.10 3.21 0.00 N	58.30 3.30 0.00 N	82.16 4.71 0.00 N	104.80 5.58 0.00 N	98.39 5.58 0.00 N	105.53 6.28 0.00 N	106.86 6.40 0.00 N	103.30 6.57 0.00 N	100.04 6.52 0.00 N	99.56 6.64 0.00 N	94.92 6.28 0.00 N	93.72 6.21 0.00 N	81.82 5.50 0.00 N	102.68 6.93 0.00 N	98.37 6.31 0.00 N	79.20 4.94 0.00 N	41.77 2.23 0.00 N	38.38 1.86 0.00 N

23721	-2.47 -60.63 N	6.32 -44.63 N	8.78 -11.07 N	11.10 0.00 N	11.05 0.00 N	8.24 0.00 N	6.91 0.00 N	7.21 0.00 N	11.32 -24.08 N	13.65 -7.23 N	13.89 -14.83 N	14.93 -9.61 N	15.29 -8.45 N	15.46 -10.86 N	15.15 -13.85 N	15.18 -14.26 N	14.30 -18.18 N	14.14 -19.07 N	12.47 -32.14 N	15.41 -11.88 N	14.50 -16.41 N	11.25 -103.04 N	5.14 -73.76 N	4.39 -76.77 N
N SALMON___HYD 24042	-18.38 0.66 0.00 N	48.06 -0.67 0.00 N	67.71 -0.69 0.00 N	95.74 -0.76 0.00 N	97.81 -0.57 0.00 N	74.99 -0.27 0.00 N	53.25 -0.63 0.00 N	54.31 -0.70 0.00 N	76.78 -0.67 0.00 N	98.54 -0.68 0.00 N	91.55 -1.26 0.00 N	97.48 -1.77 0.00 N	98.53 -1.93 0.00 N	94.94 -1.79 0.00 N	91.66 -1.86 0.00 N	90.93 -2.00 0.00 N	86.81 -1.84 0.00 N	85.60 -1.90 0.00 N	74.62 -1.71 0.00 N	93.80 -1.95 0.00 N	90.53 -1.53 0.00 N	73.17 -1.09 0.00 N	39.17 -0.37 0.00 N	36.26 -0.25 0.00 N
N.E_GEN_SANDY PD 24062	-19.98 -0.95 0.00 N	51.09 2.36 0.00 N	71.70 3.31 0.00 N	101.13 4.62 0.00 N	103.14 4.76 0.00 N	78.86 3.59 0.00 N	57.17 3.28 0.00 N	70.01 3.74 5.65 N	81.59 4.14 0.00 N	104.11 4.89 0.00 N	97.56 4.76 0.00 N	104.78 5.53 0.00 N	105.55 5.08 0.00 N	102.07 5.34 0.00 N	98.86 5.34 0.00 N	98.29 5.37 0.00 N	93.54 4.90 0.00 N	92.47 4.96 0.00 N	80.94 4.62 0.00 N	101.93 6.18 0.00 N	97.64 5.58 0.00 N	94.00 5.46 -1.57 N	41.42 1.88 0.00 N	56.16 1.99 -15.34 N
NARROWS_GT1_1 24228	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
NARROWS_GT1_2 24229	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
NARROWS_GT1_3 24230	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
NARROWS_GT1_4 24231	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
NARROWS_GT1_5 24232	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
NARROWS_GT1_6 24233	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
NARROWS_GT1_7 24234	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
NARROWS_GT1_8 24235	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
NARROWS_GT2_1 24236	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
NARROWS_GT2_2 24237	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
NARROWS_GT2_3 24238	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N

NARROWS_GT2_4 24239	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
NARROWS_GT2_5 24240	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
NARROWS_GT2_6 24241	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
NARROWS_GT2_7 24242	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
NARROWS_GT2_8 24243	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N
NEG CAPITAL___MECHNVIL 23645	-20.10 -1.06 0.00 N	51.39 2.67 0.00 N	72.10 3.71 0.00 N	101.77 5.26 0.00 N	103.85 5.48 0.00 N	79.43 4.17 0.00 N	57.60 3.72 0.00 N	58.34 3.34 0.00 N	82.34 4.90 0.00 N	105.15 5.92 0.00 N	98.53 5.72 0.00 N	105.83 6.58 0.00 N	106.37 5.91 0.00 N	102.71 5.98 0.00 N	99.42 5.90 0.00 N	98.77 5.85 0.00 N	94.00 5.35 0.00 N	92.93 5.43 0.00 N	81.36 5.04 0.00 N	102.94 7.19 0.00 N	98.69 6.63 0.00 N	79.20 4.93 0.00 N	41.76 2.21 0.00 N	38.52 2.00 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	-18.28 0.75 0.00 N	45.50 -3.23 0.00 N	63.29 -5.11 0.00 N	89.30 -7.21 0.00 N	90.89 -7.48 0.00 N	69.69 -5.57 0.00 N	50.31 -3.58 0.00 N	51.95 -3.05 0.00 N	72.95 -4.50 0.00 N	94.26 -4.97 0.00 N	88.44 -4.37 0.00 N	94.55 -4.70 0.00 N	96.08 -4.38 0.00 N	91.81 -4.93 0.00 N	88.60 -4.92 0.00 N	87.72 -5.20 0.00 N	83.84 -4.81 0.00 N	82.77 -4.74 0.00 N	71.85 -4.47 0.00 N	89.56 -6.19 0.00 N	86.30 -5.76 0.00 N	69.99 -4.27 0.00 N	37.50 -2.04 0.00 N	34.46 -2.05 0.00 N
NEG CENTRAL___DRP 24199	-18.64 0.40 0.00 N	46.36 -2.36 0.00 N	64.35 -4.04 0.00 N	90.49 -6.01 0.00 N	92.11 -6.26 0.00 N	70.66 -4.60 0.00 N	51.12 -2.77 0.00 N	52.68 -2.32 0.00 N	73.73 -3.71 0.00 N	95.05 -4.18 0.00 N	89.07 -3.74 0.00 N	95.34 -3.91 0.00 N	96.90 -3.57 0.00 N	92.81 -3.92 0.00 N	89.67 -3.85 0.00 N	89.04 -3.89 0.00 N	84.97 -3.67 0.00 N	83.80 -3.71 0.00 N	72.89 -3.43 0.00 N	91.35 -4.40 0.00 N	87.87 -4.19 0.00 N	70.91 -3.35 0.00 N	37.88 -1.67 0.00 N	34.89 -1.63 0.00 N
NEG CENTRAL___INDECK 23768	-18.86 0.18 0.00 N	46.17 -2.56 0.00 N	64.17 -4.23 0.00 N	90.49 -6.01 0.00 N	92.08 -6.29 0.00 N	70.62 -4.64 0.00 N	51.16 -2.72 0.00 N	53.21 -1.79 0.00 N	74.82 -2.62 0.00 N	97.41 -1.82 0.00 N	91.13 -1.68 0.00 N	97.61 -1.64 0.00 N	99.52 -0.95 0.00 N	94.72 -2.02 0.00 N	91.44 -2.07 0.00 N	90.59 -2.33 0.00 N	86.49 -2.16 0.00 N	85.22 -2.29 0.00 N	73.86 -2.46 0.00 N	92.25 -3.50 0.00 N	88.90 -3.16 0.00 N	71.88 -2.39 0.00 N	38.20 -1.34 0.00 N	35.03 -1.48 0.00 N
NEG CENTRAL___SENECA 23627	-18.60 0.44 0.00 N	45.81 -2.92 0.00 N	63.33 -5.06 0.00 N	88.95 -7.56 0.00 N	90.50 -7.87 0.00 N	69.48 -5.78 0.00 N	50.40 -3.49 0.00 N	52.14 -2.87 0.00 N	72.81 -4.64 0.00 N	94.09 -5.13 0.00 N	88.15 -4.66 0.00 N	94.40 -4.85 0.00 N	96.07 -4.40 0.00 N	91.86 -4.87 0.00 N	88.77 -4.75 0.00 N	88.12 -4.81 0.00 N	84.09 -4.56 0.00 N	82.87 -4.64 0.00 N	72.05 -4.27 0.00 N	90.24 -5.51 0.00 N	86.84 -5.23 0.00 N	70.07 -4.19 0.00 N	37.44 -2.11 0.00 N	34.51 -2.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	-18.72 0.31 0.00 N	46.38 -2.34 0.00 N	64.13 -4.26 0.00 N	90.33 -6.18 0.00 N	91.99 -6.39 0.00 N	70.56 -4.70 0.00 N	51.03 -2.86 0.00 N	52.36 -2.64 0.00 N	73.68 -3.77 0.00 N	94.98 -4.24 0.00 N	89.07 -3.74 0.00 N	95.29 -3.95 0.00 N	96.75 -3.72 0.00 N	92.69 -4.05 0.00 N	89.51 -4.01 0.00 N	88.86 -4.07 0.00 N	84.83 -3.81 0.00 N	83.72 -3.79 0.00 N	72.87 -3.45 0.00 N	91.43 -4.33 0.00 N	87.95 -4.11 0.00 N	70.91 -3.36 0.00 N	37.76 -1.79 0.00 N	34.67 -1.85 0.00 N
NEG MILLWOOD___DRP 24198	-20.32 -1.28 0.00 N	51.93 3.21 0.00 N	72.92 4.53 0.00 N	102.38 5.87 0.00 N	104.05 5.68 0.00 N	79.57 4.31 0.00 N	57.61 3.72 0.00 N	58.83 3.82 0.00 N	83.04 5.59 0.00 N	106.12 6.90 0.00 N	99.60 6.79 0.00 N	106.78 7.54 0.00 N	108.08 7.61 0.00 N	104.42 7.69 0.00 N	101.10 7.58 0.00 N	100.64 7.71 0.00 N	95.99 7.34 0.00 N	94.87 7.36 0.00 N	82.88 6.56 0.00 N	104.11 8.35 0.00 N	99.62 7.57 0.00 N	80.17 5.91 0.00 N	42.20 2.66 0.00 N	38.72 2.20 0.00 N
NEG NORTH_FLCN_SEA 23793	-18.11 0.93 0.00 N	47.44 -1.28 0.00 N	66.88 -1.51 0.00 N	94.55 -1.95 0.00 N	96.60 -1.77 0.00 N	74.06 -1.20 0.00 N	52.67 -1.21 0.00 N	53.69 -1.31 0.00 N	76.03 -1.42 0.00 N	97.50 -1.72 0.00 N	90.52 -2.29 0.00 N	96.58 -2.66 0.00 N	97.60 -2.86 0.00 N	94.14 -2.59 0.00 N	90.98 -2.54 0.00 N	90.28 -2.64 0.00 N	86.13 -2.52 0.00 N	84.99 -2.52 0.00 N	74.17 -2.15 0.00 N	93.06 -2.69 0.00 N	89.60 -2.45 0.00 N	72.52 -1.74 0.00 N	38.71 -0.83 0.00 N	35.86 -0.66 0.00 N
NEG NORTH_KES_CHATGAY 23792	-18.38 0.66 0.00 N	47.99 -0.73 0.00 N	67.59 -0.80 0.00 N	95.57 -0.94 0.00 N	97.63 -0.74 0.00 N	74.83 -0.43 0.00 N	53.11 -0.78 0.00 N	54.26 -0.74 0.00 N	76.69 -0.76 0.00 N	98.37 -0.85 0.00 N	91.42 -1.39 0.00 N	97.47 -1.78 0.00 N	98.62 -1.84 0.00 N	95.04 -1.69 0.00 N	91.78 -1.74 0.00 N	91.06 -1.86 0.00 N	86.90 -1.74 0.00 N	85.71 -1.79 0.00 N	74.72 -1.60 0.00 N	93.70 -2.06 0.00 N	90.33 -1.73 0.00 N	73.06 -1.21 0.00 N	39.05 -0.49 0.00 N	36.18 -0.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	-18.28 0.76 0.00 N	47.91 -0.82 0.00 N	67.57 -0.83 0.00 N	95.50 -1.00 0.00 N	97.56 -0.81 0.00 N	74.81 -0.45 0.00 N	53.19 -0.70 0.00 N	54.27 -0.73 0.00 N	76.80 -0.64 0.00 N	98.54 -0.68 0.00 N	91.52 -1.29 0.00 N	97.60 -1.65 0.00 N	98.68 -1.78 0.00 N	95.16 -1.57 0.00 N	91.93 -1.59 0.00 N	91.24 -1.68 0.00 N	87.03 -1.61 0.00 N	85.87 -1.64 0.00 N	74.91 -1.41 0.00 N	94.01 -1.74 0.00 N	90.53 -1.53 0.00 N	73.23 -1.03 0.00 N	39.10 -0.45 0.00 N	36.19 -0.32 0.00 N
NEG NORTH___LWR_SARANAC 23913	-18.28 0.76 0.00 N	47.90 -0.82 0.00 N	67.57 -0.83 0.00 N	95.50 -1.00 0.00 N	97.56 -0.81 0.00 N	74.81 -0.45 0.00 N	53.19 -0.70 0.00 N	54.27 -0.74 0.00 N	76.80 -0.64 0.00 N	98.54 -0.68 0.00 N	91.52 -1.29 0.00 N	97.60 -1.65 0.00 N	98.68 -1.78 0.00 N	95.16 -1.57 0.00 N	91.93 -1.59 0.00 N	91.23 -1.69 0.00 N	87.02 -1.63 0.00 N	85.87 -1.64 0.00 N	74.91 -1.41 0.00 N	94.00 -1.75 0.00 N	90.53 -1.53 0.00 N	73.23 -1.03 0.00 N	39.10 -0.45 0.00 N	36.19 -0.32 0.00 N
NEG NORTH___PLATTSBURG 23628	-18.28 0.76 0.00 N	47.91 -0.82 0.00 N	67.57 -0.83 0.00 N	95.50 -1.00 0.00 N	97.56 -0.81 0.00 N	74.81 -0.45 0.00 N	53.19 -0.70 0.00 N	54.27 -0.73 0.00 N	76.80 -0.64 0.00 N	98.54 -0.68 0.00 N	91.52 -1.29 0.00 N	97.60 -1.65 0.00 N	98.68 -1.78 0.00 N	95.16 -1.57 0.00 N	91.93 -1.59 0.00 N	91.24 -1.68 0.00 N	87.03 -1.61 0.00 N	85.87 -1.64 0.00 N	74.91 -1.41 0.00 N	94.01 -1.74 0.00 N	90.53 -1.53 0.00 N	73.23 -1.03 0.00 N	39.10 -0.45 0.00 N	36.19 -0.32 0.00 N
NEG WEST_LEA_LOCKPORT 23791	-18.08 0.96 0.00 N	43.60 -5.13 0.00 N	60.46 -7.93 0.00 N	85.65 -10.86 0.00 N	87.33 -11.04 0.00 N	66.99 -8.27 0.00 N	48.48 -5.40 0.00 N	50.66 -4.34 0.00 N	70.87 -6.57 0.00 N	92.51 -6.71 0.00 N	86.79 -6.02 0.00 N	92.67 -6.58 0.00 N	94.63 -5.83 0.00 N	89.64 -7.09 0.00 N	86.35 -7.17 0.00 N	85.03 -7.90 0.00 N	81.40 -7.25 0.00 N	80.37 -7.14 0.00 N	69.33 -6.99 0.00 N	85.49 -10.26 0.00 N	82.65 -9.41 0.00 N	67.63 -6.63 0.00 N	36.44 -3.11 0.00 N	33.45 -3.06 0.00 N
NEG WEST___LANCASTR 23811	-18.12 0.91 0.00 N	43.17 -5.56 0.00 N	60.11 -8.29 0.00 N	84.83 -11.68 0.00 N	86.38 -11.99 0.00 N	66.07 -9.19 0.00 N	47.96 -5.92 0.00 N	50.23 -4.78 0.00 N	70.43 -7.02 0.00 N	92.34 -6.88 0.00 N	86.06 -6.74 0.00 N	92.44 -6.80 0.00 N	94.73 -5.74 0.00 N	89.71 -7.02 0.00 N	86.64 -6.88 0.00 N	85.86 -7.06 0.00 N	81.84 -6.80 0.00 N	80.41 -7.10 0.00 N	69.46 -6.87 0.00 N	86.57 -9.18 0.00 N	83.41 -8.65 0.00 N	67.52 -6.75 0.00 N	35.69 -3.85 0.00 N	32.76 -3.76 0.00 N
NEG_PENN_ALLEGHNY 23528	-18.99 0.05 0.00 N	47.34 -1.39 0.00 N	66.30 -2.09 0.00 N	93.31 -3.19 0.00 N	95.00 -3.37 0.00 N	72.64 -2.62 0.00 N	52.46 -1.43 0.00 N	53.94 -1.06 0.00 N	75.83 -1.62 0.00 N	97.91 -1.31 0.00 N	91.36 -1.45 0.00 N	98.05 -1.20 0.00 N	99.76 -0.71 0.00 N	95.58 -1.15 0.00 N	92.51 -1.01 0.00 N	92.07 -0.85 0.00 N	87.69 -0.95 0.00 N	86.33 -1.17 0.00 N	75.17 -1.15 0.00 N	94.49 -1.27 0.00 N	90.75 -1.31 0.00 N	72.97 -1.30 0.00 N	38.51 -1.04 0.00 N	35.46 -1.06 0.00 N
NEG___GEN_MONROE 24207	-18.57 0.46 0.00 N	45.72 -3.00 0.00 N	63.50 -4.90 0.00 N	89.68 -6.83 0.00 N	91.26 -7.11 0.00 N	70.03 -5.23 0.00 N	50.64 -3.24 0.00 N	52.59 -2.42 0.00 N	73.86 -3.58 0.00 N	95.93 -3.29 0.00 N	90.02 -2.79 0.00 N	96.25 -3.00 0.00 N	97.97 -2.50 0.00 N	93.28 -3.45 0.00 N	89.97 -3.56 0.00 N	88.95 -3.97 0.00 N	85.07 -3.58 0.00 N	83.93 -3.57 0.00 N	72.72 -3.60 0.00 N	90.45 -5.30 0.00 N	87.23 -4.83 0.00 N	70.86 -3.40 0.00 N	37.96 -1.58 0.00 N	34.82 -1.69 0.00 N
NEPA___ENERGY 23901	-17.74 1.30 0.00 N	41.80 -6.93 0.00 N	58.69 -9.70 0.00 N	82.51 -14.00 0.00 N	83.89 -14.48 0.00 N	63.98 -11.28 0.00 N	46.50 -7.38 0.00 N	48.65 -6.35 0.00 N	68.31 -9.14 0.00 N	89.99 -9.24 0.00 N	83.03 -9.78 0.00 N	89.86 -9.39 0.00 N	92.53 -7.93 0.00 N	87.83 -8.91 0.00 N	85.17 -8.35 0.00 N	85.06 -7.87 0.00 N	80.57 -8.08 0.00 N	78.73 -8.78 0.00 N	68.15 -8.17 0.00 N	86.05 -9.71 0.00 N	82.57 -9.49 0.00 N	65.87 -8.40 0.00 N	33.96 -5.59 0.00 N	31.20 -5.31 0.00 N
NEVERSINK___HYD 23608	-19.49 -0.45 0.00 N	49.60 0.88 0.00 N	69.67 1.28 0.00 N	97.90 1.40 0.00 N	99.61 1.24 0.00 N	76.18 0.92 0.00 N	54.96 1.07 0.00 N	56.13 1.12 0.00 N	79.26 1.81 0.00 N	101.36 2.14 0.00 N	95.06 2.25 0.00 N	101.84 2.59 0.00 N	103.11 2.65 0.00 N	99.50 2.77 0.00 N	96.29 2.78 0.00 N	95.82 2.90 0.00 N	91.40 2.76 0.00 N	90.31 2.80 0.00 N	78.84 2.52 0.00 N	99.05 3.30 0.00 N	94.85 2.79 0.00 N	76.41 2.15 0.00 N	40.36 0.82 0.00 N	37.06 0.54 0.00 N
NEWTON___FALLS_HYD 23847	-18.60 0.44 0.00 N	48.14 -0.59 0.00 N	67.67 -0.72 0.00 N	95.62 -0.89 0.00 N	97.61 -0.76 0.00 N	74.89 -0.37 0.00 N	53.48 -0.40 0.00 N	54.34 -0.66 0.00 N	76.83 -0.61 0.00 N	98.70 -0.52 0.00 N	91.87 -0.94 0.00 N	97.64 -1.61 0.00 N	98.37 -2.09 0.00 N	94.56 -2.17 0.00 N	91.27 -2.25 0.00 N	90.61 -2.31 0.00 N	86.54 -2.10 0.00 N	85.41 -2.09 0.00 N	74.47 -1.85 0.00 N	94.24 -1.52 0.00 N	91.05 -1.01 0.00 N	73.60 -0.67 0.00 N	39.35 -0.20 0.00 N	36.29 -0.22 0.00 N
NIAGARA___ 23760	-18.08 0.96 0.00 N	43.62 -5.11 0.00 N	60.50 -7.90 0.00 N	85.73 -10.77 0.00 N	87.29 -11.09 0.00 N	66.88 -8.37 0.00 N	48.39 -5.49 0.00 N	50.61 -4.40 0.00 N	70.75 -6.70 0.00 N	92.19 -7.03 0.00 N	86.50 -6.30 0.00 N	92.45 -6.80 0.00 N	94.37 -6.09 0.00 N	89.36 -7.37 0.00 N	86.08 -7.44 0.00 N	84.84 -8.08 0.00 N	81.23 -7.42 0.00 N	80.13 -7.37 0.00 N	69.14 -7.18 0.00 N	85.19 -10.56 0.00 N	82.35 -9.70 0.00 N	67.42 -6.84 0.00 N	36.40 -3.15 0.00 N	33.41 -3.10 0.00 N
NINE_MILE_1 23575	-18.50 0.53 0.00 N	47.02 -1.71 0.00 N	65.85 -2.54 0.00 N	92.90 -3.61 0.00 N	94.64 -3.73 0.00 N	72.45 -2.81 0.00 N	52.04 -1.85 0.00 N	53.18 -1.83 0.00 N	74.63 -2.82 0.00 N	95.58 -3.64 0.00 N	89.53 -3.28 0.00 N	95.74 -3.51 0.00 N	96.96 -3.50 0.00 N	93.22 -3.51 0.00 N	90.11 -3.41 0.00 N	89.49 -3.43 0.00 N	85.42 -3.22 0.00 N	84.34 -3.17 0.00 N	73.50 -2.82 0.00 N	92.04 -3.71 0.00 N	88.58 -3.49 0.00 N	71.59 -2.68 0.00 N	38.31 -1.23 0.00 N	35.32 -1.19 0.00 N
NINE_MILE_2 23744	-18.54 0.49 0.00 N	47.02 -1.70 0.00 N	65.86 -2.53 0.00 N	92.92 -3.59 0.00 N	94.68 -3.70 0.00 N	72.46 -2.80 0.00 N	52.06 -1.83 0.00 N	53.20 -1.80 0.00 N	74.64 -2.81 0.00 N	95.61 -3.61 0.00 N	89.54 -3.27 0.00 N	95.75 -3.50 0.00 N	96.99 -3.47 0.00 N	93.23 -3.50 0.00 N	90.12 -3.40 0.00 N	89.51 -3.41 0.00 N	85.44 -3.21 0.00 N	84.35 -3.16 0.00 N	73.51 -2.81 0.00 N	92.04 -3.71 0.00 N	88.58 -3.49 0.00 N	71.59 -2.68 0.00 N	38.31 -1.23 0.00 N	35.33 -1.18 0.00 N
NM_CAPITAL___DRP	-19.88	50.90	71.49	100.81	102.77	78.56	56.79	57.62	81.27	103.95	97.40	104.49	105.35	101.72	98.47	97.93	93.26	92.17	80.60	101.53	97.30	78.17	41.29	38.08

24208	-0.85 0.00 N	2.18 0.00 N	3.10 0.00 N	4.30 0.00 N	4.40 0.00 N	3.30 0.00 N	2.90 0.00 N	2.62 0.00 N	3.82 0.00 N	4.73 0.00 N	4.59 0.00 N	5.24 0.00 N	4.89 0.00 N	4.99 0.00 N	4.95 0.00 N	5.00 0.00 N	4.62 0.00 N	4.67 0.00 N	4.28 0.00 N	5.77 0.00 N	5.24 0.00 N	3.90 0.00 N	1.75 0.00 N	1.56 0.00 N
NM_CENTRAL___DRP 24181	-18.89 0.15 0.00 N	47.72 -1.00 0.00 N	66.79 -1.60 0.00 N	94.16 -2.35 0.00 N	95.91 -2.47 0.00 N	73.44 -1.82 0.00 N	52.86 -1.03 0.00 N	54.11 -0.90 0.00 N	76.01 -1.44 0.00 N	97.47 -1.75 0.00 N	91.35 -1.46 0.00 N	97.72 -1.53 0.00 N	99.13 -1.33 0.00 N	95.18 -1.55 0.00 N	91.99 -1.53 0.00 N	91.40 -1.53 0.00 N	87.19 -1.46 0.00 N	86.05 -1.46 0.00 N	74.97 -1.35 0.00 N	93.99 -1.76 0.00 N	90.45 -1.61 0.00 N	73.00 -1.26 0.00 N	38.99 -0.55 0.00 N	35.86 -0.65 0.00 N
NM_FRONTIER___DRP 24179	-18.15 0.89 0.00 N	43.83 -4.89 0.00 N	60.79 -7.61 0.00 N	86.13 -10.38 0.00 N	87.73 -10.65 0.00 N	67.24 -8.02 0.00 N	48.66 -5.22 0.00 N	50.92 -4.08 0.00 N	71.21 -6.24 0.00 N	92.84 -6.38 0.00 N	87.15 -5.65 0.00 N	93.12 -6.13 0.00 N	95.08 -5.39 0.00 N	89.97 -6.76 0.00 N	86.67 -6.85 0.00 N	85.40 -7.53 0.00 N	81.78 -6.87 0.00 N	80.68 -6.83 0.00 N	69.60 -6.72 0.00 N	85.75 -10.00 0.00 N	82.91 -9.15 0.00 N	67.89 -6.37 0.00 N	36.63 -2.91 0.00 N	33.61 -2.90 0.00 N
NM_ST_REGIS___HYD 24053	-18.38 0.66 0.00 N	48.13 -0.60 0.00 N	67.82 -0.57 0.00 N	95.90 -0.60 0.00 N	97.98 -0.40 0.00 N	75.12 -0.14 0.00 N	53.37 -0.51 0.00 N	54.13 -0.88 0.00 N	76.57 -0.88 0.00 N	98.37 -0.85 0.00 N	91.39 -1.42 0.00 N	97.01 -2.24 0.00 N	97.77 -2.70 0.00 N	94.11 -2.62 0.00 N	90.80 -2.72 0.00 N	90.06 -2.86 0.00 N	86.03 -2.62 0.00 N	84.85 -2.66 0.00 N	73.97 -2.36 0.00 N	93.55 -2.20 0.00 N	90.53 -1.52 0.00 N	73.19 -1.08 0.00 N	39.29 -0.26 0.00 N	36.33 -0.19 0.00 N
NORTHPORT___1 23551	39.84 -1.76 -60.63 N	97.83 4.48 -44.63 N	85.90 6.43 -11.07 N	104.56 8.05 0.00 N	106.24 7.86 0.00 N	81.11 5.85 0.00 N	58.99 5.10 0.00 N	60.29 5.28 0.00 N	109.61 8.08 -24.08 N	115.58 9.13 -7.23 N	117.11 9.47 -14.83 N	118.94 10.08 -9.61 N	119.14 10.23 -8.45 N	118.23 10.63 -10.86 N	117.88 10.51 -13.85 N	117.76 10.58 -14.26 N	116.77 9.94 -18.18 N	116.47 9.90 -19.07 N	117.24 8.78 -32.14 N	118.10 10.47 -11.88 N	118.40 9.93 -16.41 N	185.13 7.82 -103.04 N	116.83 3.53 -73.76 N	116.25 2.96 -76.77 N
NORTHPORT___2 23552	39.84 -1.76 -60.63 N	97.83 4.48 -44.63 N	85.90 6.43 -11.07 N	104.56 8.05 0.00 N	106.24 7.86 0.00 N	81.11 5.85 0.00 N	58.99 5.10 0.00 N	60.29 5.28 0.00 N	109.61 8.08 -24.08 N	115.58 9.13 -7.23 N	117.11 9.47 -14.83 N	118.94 10.08 -9.61 N	119.14 10.23 -8.45 N	118.23 10.63 -10.86 N	117.88 10.51 -13.85 N	117.76 10.58 -14.26 N	116.77 9.94 -18.18 N	116.47 9.90 -19.07 N	117.24 8.78 -32.14 N	118.10 10.47 -11.88 N	118.40 9.93 -16.41 N	185.13 7.82 -103.04 N	116.83 3.53 -73.76 N	116.25 2.96 -76.77 N
NORTHPORT___3 23553	39.91 -1.69 -60.63 N	97.60 4.24 -44.63 N	85.51 6.05 -11.07 N	104.07 7.56 0.00 N	105.73 7.36 0.00 N	80.74 5.48 0.00 N	58.68 4.79 0.00 N	59.99 4.98 0.00 N	109.16 7.63 -24.08 N	115.18 8.73 -7.23 N	116.70 9.06 -14.83 N	118.57 9.70 -9.61 N	118.72 9.80 -8.45 N	117.92 10.32 -10.86 N	117.64 10.27 -13.85 N	117.53 10.35 -14.26 N	116.63 9.80 -18.18 N	116.32 9.74 -19.07 N	117.08 8.62 -32.14 N	117.94 10.31 -11.88 N	118.25 9.78 -16.41 N	184.97 7.67 -103.04 N	116.73 3.43 -73.76 N	116.13 2.85 -76.77 N
NORTHPORT___4 23650	39.91 -1.69 -60.63 N	97.60 4.24 -44.63 N	85.51 6.05 -11.07 N	104.07 7.56 0.00 N	105.73 7.36 0.00 N	80.74 5.48 0.00 N	58.68 4.79 0.00 N	59.99 4.98 0.00 N	109.16 7.63 -24.08 N	115.18 8.73 -7.23 N	116.70 9.06 -14.83 N	118.57 9.70 -9.61 N	118.72 9.80 -8.45 N	117.92 10.32 -10.86 N	117.64 10.27 -13.85 N	117.53 10.35 -14.26 N	116.63 9.80 -18.18 N	116.32 9.74 -19.07 N	117.08 8.62 -32.14 N	117.94 10.31 -11.88 N	118.25 9.78 -16.41 N	184.97 7.67 -103.04 N	116.73 3.43 -73.76 N	116.13 2.85 -76.77 N
NORTHPORT___IC 23718	39.84 -1.76 -60.63 N	97.83 4.48 -44.63 N	85.90 6.43 -11.07 N	104.56 8.05 0.00 N	106.24 7.86 0.00 N	81.11 5.85 0.00 N	58.99 5.10 0.00 N	60.29 5.28 0.00 N	109.61 8.08 -24.08 N	115.58 9.13 -7.23 N	117.11 9.47 -14.83 N	118.94 10.08 -9.61 N	119.14 10.23 -8.45 N	118.23 10.63 -10.86 N	117.88 10.51 -13.85 N	117.76 10.58 -14.26 N	116.77 9.94 -18.18 N	116.47 9.90 -19.07 N	117.24 8.78 -32.14 N	118.10 10.47 -11.88 N	118.40 9.93 -16.41 N	185.13 7.82 -103.04 N	116.83 3.53 -73.76 N	116.25 2.96 -76.77 N
NPX_GEN_CSC 323557	39.93 -1.66 -60.63 N	97.65 4.30 -44.63 N	85.51 6.05 -11.07 N	103.97 7.46 0.00 N	105.81 7.44 0.00 N	80.73 5.48 0.00 N	58.71 4.83 0.00 N	59.91 4.90 0.00 N	109.23 7.70 -24.08 N	115.07 8.61 -7.23 N	116.73 9.09 -14.83 N	118.47 9.60 -9.61 N	118.73 9.82 -8.45 N	117.86 10.27 -10.86 N	117.55 10.18 -13.85 N	117.42 10.24 -14.26 N	116.45 9.63 -18.18 N	116.16 9.58 -19.07 N	116.97 8.50 -32.14 N	117.81 10.18 -11.88 N	118.06 9.59 -16.41 N	119.48 11.83 -20.68 N	116.65 3.36 -73.76 N	132.97 4.57 -89.57 N
NSINS_S_GLNS_FALLS 23858	-20.08 -1.05 0.00 N	51.32 2.59 0.00 N	71.92 3.52 0.00 N	101.61 5.10 0.00 N	103.81 5.43 0.00 N	79.45 4.19 0.00 N	57.78 3.90 0.00 N	58.42 3.42 0.00 N	82.47 5.02 0.00 N	104.70 5.48 0.00 N	98.13 5.32 0.00 N	105.45 6.20 0.00 N	105.47 5.00 0.00 N	101.84 5.11 0.00 N	98.53 5.01 0.00 N	97.71 4.79 0.00 N	92.92 4.28 0.00 N	91.88 4.38 0.00 N	80.57 4.25 0.00 N	102.84 7.08 0.00 N	98.70 6.65 0.00 N	79.29 5.02 0.00 N	41.79 2.25 0.00 N	38.52 2.00 0.00 N
NUCOR_STEEL___DRP 24197	-18.72 0.31 0.00 N	46.38 -2.34 0.00 N	64.13 -4.26 0.00 N	90.33 -6.18 0.00 N	91.99 -6.39 0.00 N	70.56 -4.70 0.00 N	51.03 -2.86 0.00 N	52.36 -2.64 0.00 N	73.68 -3.77 0.00 N	94.98 -4.24 0.00 N	89.07 -3.74 0.00 N	95.29 -3.95 0.00 N	96.75 -3.72 0.00 N	92.69 -4.05 0.00 N	89.51 -4.01 0.00 N	88.86 -4.07 0.00 N	84.83 -3.81 0.00 N	83.72 -3.79 0.00 N	72.87 -3.45 0.00 N	91.43 -4.33 0.00 N	87.95 -4.11 0.00 N	70.91 -3.36 0.00 N	37.76 -1.79 0.00 N	34.67 -1.85 0.00 N
NYISO_LBMP_REFERENCE 24008	-19.04 0.00 0.00 N	48.73 0.00 0.00 N	68.40 0.00 0.00 N	96.51 0.00 0.00 N	98.37 0.00 0.00 N	75.26 0.00 0.00 N	53.88 0.00 0.00 N	55.00 0.00 0.00 N	77.45 0.00 0.00 N	99.22 0.00 0.00 N	92.81 0.00 0.00 N	99.25 0.00 0.00 N	100.47 0.00 0.00 N	96.73 0.00 0.00 N	93.52 0.00 0.00 N	92.92 0.00 0.00 N	88.65 0.00 0.00 N	87.51 0.00 0.00 N	76.32 0.00 0.00 N	95.75 0.00 0.00 N	92.06 0.00 0.00 N	74.26 0.00 0.00 N	39.54 0.00 0.00 N	36.51 0.00 0.00 N
NYPA_BRENTWD____GT 24164	39.65 -1.95 -60.63 N	98.24 4.88 -44.63 N	86.40 6.94 -11.07 N	105.24 8.73 0.00 N	106.98 8.60 0.00 N	81.64 6.38 0.00 N	59.38 5.49 0.00 N	60.70 5.70 0.00 N	110.27 8.74 -24.08 N	116.57 10.12 -7.23 N	118.07 10.42 -14.83 N	120.01 11.14 -9.61 N	120.25 11.34 -8.45 N	119.28 11.69 -10.86 N	118.89 11.51 -13.85 N	118.75 11.57 -14.26 N	117.46 10.64 -18.18 N	117.12 10.54 -19.07 N	117.83 9.36 -32.14 N	118.93 11.30 -11.88 N	119.13 10.66 -16.41 N	185.68 8.37 -103.04 N	117.18 3.88 -73.76 N	116.56 3.27 -76.77 N

NYPA_GOWANUS____GT5 24156	-21.10 -2.06 0.00 N	54.17 5.44 0.00 N	76.20 7.80 0.00 N	106.70 10.20 0.00 N	108.41 10.03 0.00 N	82.84 7.58 0.00 N	60.02 6.13 0.00 N	61.41 6.40 0.00 N	86.80 9.36 0.00 N	111.14 11.92 0.00 N	104.43 11.62 0.00 N	112.18 12.93 0.00 N	113.72 13.25 0.00 N	109.74 13.00 0.00 N	106.22 12.70 0.00 N	105.71 12.78 0.00 N	100.66 12.02 0.00 N	99.25 11.75 0.00 N	86.62 10.29 0.00 N	109.03 13.28 0.00 N	104.40 12.34 0.00 N	83.86 9.59 0.00 N	44.08 4.54 0.00 N	40.37 3.86 0.00 N
NYPA_GOWANUS____GT6 24157	-21.10 -2.06 0.00 N	54.17 5.44 0.00 N	76.20 7.80 0.00 N	106.70 10.20 0.00 N	108.41 10.03 0.00 N	82.84 7.58 0.00 N	60.02 6.13 0.00 N	61.41 6.40 0.00 N	86.80 9.36 0.00 N	111.14 11.92 0.00 N	104.43 11.62 0.00 N	112.18 12.93 0.00 N	113.72 13.25 0.00 N	109.74 13.00 0.00 N	106.22 12.70 0.00 N	105.71 12.78 0.00 N	100.66 12.02 0.00 N	99.25 11.75 0.00 N	86.62 10.29 0.00 N	109.03 13.28 0.00 N	104.40 12.34 0.00 N	83.86 9.59 0.00 N	44.08 4.54 0.00 N	40.37 3.86 0.00 N
NYPA_HARLEM__RVR__GT1 24160	-21.69 -2.66 0.00 N	55.40 6.67 0.00 N	78.03 9.63 0.00 N	109.34 12.83 0.00 N	110.99 12.61 0.00 N	84.87 9.61 0.00 N	61.47 7.59 0.00 N	62.97 7.97 0.00 N	88.95 11.51 0.00 N	113.82 14.60 0.00 N	106.83 14.02 0.00 N	114.82 15.57 0.00 N	116.45 15.98 0.00 N	112.24 15.51 0.00 N	108.68 15.16 0.00 N	108.10 15.18 0.00 N	102.90 14.25 0.00 N	101.38 13.87 0.00 N	88.40 12.08 0.00 N	111.47 15.72 0.00 N	106.68 14.61 0.00 N	85.54 11.28 0.00 N	44.99 5.44 0.00 N	41.29 4.78 0.00 N
NYPA_HARLEM__RVR__GT2 24161	-21.69 -2.66 0.00 N	55.40 6.67 0.00 N	78.03 9.63 0.00 N	109.34 12.83 0.00 N	110.99 12.61 0.00 N	84.87 9.61 0.00 N	61.47 7.59 0.00 N	62.97 7.97 0.00 N	88.95 11.51 0.00 N	113.82 14.60 0.00 N	106.83 14.02 0.00 N	114.82 15.57 0.00 N	116.45 15.98 0.00 N	112.24 15.51 0.00 N	108.68 15.16 0.00 N	108.10 15.18 0.00 N	102.90 14.25 0.00 N	101.38 13.87 0.00 N	88.40 12.08 0.00 N	111.47 15.72 0.00 N	106.68 14.61 0.00 N	85.54 11.28 0.00 N	44.99 5.44 0.00 N	41.29 4.78 0.00 N
NYPA_KENT____GT 24152	168.53 -1.99 -189.55 N	161.89 5.21 -107.95 N	216.06 7.50 -140.17 N	220.13 9.80 -113.83 N	189.41 9.60 -81.44 N	190.70 7.27 -108.17 N	199.34 5.90 -139.55 N	153.55 6.13 -92.41 N	125.37 8.96 -38.97 N	203.79 11.33 -93.23 N	195.68 11.01 -91.86 N	197.75 12.30 -86.20 N	225.65 12.58 -112.60 N	191.49 12.35 -82.41 N	194.58 12.11 -88.95 N	196.15 12.17 -91.05 N	194.55 11.43 -94.48 N	185.73 11.18 -87.05 N	181.96 9.82 -95.83 N	197.71 12.68 -89.28 N	196.13 11.75 -92.32 N	194.43 9.12 -111.05 N	174.51 4.33 -130.63 N	170.69 3.69 -130.49 N
NYPA_POUCH1____GT 24155	-21.11 -2.08 0.00 N	54.15 5.42 0.00 N	76.13 7.74 0.00 N	106.58 10.08 0.00 N	108.27 9.90 0.00 N	82.78 7.52 0.00 N	59.98 6.09 0.00 N	61.39 6.38 0.00 N	86.78 9.33 0.00 N	111.12 11.90 0.00 N	104.40 11.59 0.00 N	112.15 12.90 0.00 N	113.71 13.24 0.00 N	109.70 12.97 0.00 N	106.19 12.67 0.00 N	105.66 12.74 0.00 N	100.61 11.96 0.00 N	99.20 11.69 0.00 N	86.57 10.24 0.00 N	108.97 13.22 0.00 N	104.33 12.27 0.00 N	83.79 9.52 0.00 N	44.03 4.49 0.00 N	40.32 3.81 0.00 N
NYPA_VERNON____GT2 24162	168.59 -1.93 -189.55 N	161.64 4.96 -107.95 N	215.71 7.15 -140.17 N	219.69 9.36 -113.83 N	188.98 9.17 -81.44 N	190.37 6.94 -108.17 N	199.09 5.66 -139.55 N	153.31 5.90 -92.41 N	125.00 8.58 -38.97 N	203.25 10.79 -93.23 N	195.18 10.52 -91.86 N	197.15 11.70 -86.20 N	225.01 11.94 -112.60 N	190.90 11.75 -82.41 N	194.02 11.55 -88.95 N	195.59 11.61 -91.05 N	194.02 10.90 -94.48 N	185.21 10.66 -87.05 N	181.52 9.37 -95.83 N	197.15 12.12 -89.28 N	195.59 11.21 -92.32 N	194.02 8.71 -111.05 N	174.29 4.12 -130.63 N	170.50 3.50 -130.49 N
NYPA_VERNON____GT3 24163	168.59 -1.93 -189.55 N	161.64 4.96 -107.95 N	215.71 7.15 -140.17 N	219.69 9.36 -113.83 N	188.98 9.17 -81.44 N	190.37 6.94 -108.17 N	199.09 5.66 -139.55 N	153.31 5.90 -92.41 N	125.00 8.58 -38.97 N	203.25 10.79 -93.23 N	195.18 10.52 -91.86 N	197.15 11.70 -86.20 N	225.01 11.94 -112.60 N	190.90 11.75 -82.41 N	194.02 11.55 -88.95 N	195.59 11.61 -91.05 N	194.02 10.90 -94.48 N	185.21 10.66 -87.05 N	181.52 9.37 -95.83 N	197.15 12.12 -89.28 N	195.59 11.21 -92.32 N	194.02 8.71 -111.05 N	174.29 4.12 -130.63 N	170.50 3.50 -130.49 N
NYPA__ASTORIA_CC1 323568	-21.18 -2.15 0.00 N	54.20 5.48 0.00 N	97.69 7.90 -21.40 N	124.70 10.39 -17.80 N	116.19 10.20 -7.61 N	104.08 7.75 -21.07 N	117.76 6.24 -57.64 N	121.17 6.54 -59.62 N	100.15 9.50 -13.20 N	111.16 11.94 0.00 N	104.35 11.54 0.00 N	112.09 12.84 0.00 N	113.60 13.13 0.00 N	109.58 12.85 0.00 N	106.11 12.58 0.00 N	105.56 12.64 0.00 N	100.52 11.87 0.00 N	99.10 11.59 0.00 N	86.46 10.14 0.00 N	108.90 13.15 0.00 N	104.24 12.17 0.00 N	83.71 9.44 0.00 N	44.04 4.50 0.00 N	40.38 3.87 0.00 N
NYPA__ASTORIA_CC2 323569	-21.18 -2.15 0.00 N	54.20 5.48 0.00 N	97.69 7.90 -21.40 N	124.70 10.39 -17.80 N	116.19 10.20 -7.61 N	104.08 7.75 -21.07 N	117.76 6.24 -57.64 N	121.17 6.54 -59.62 N	100.15 9.50 -13.20 N	111.16 11.94 0.00 N	104.35 11.54 0.00 N	112.09 12.84 0.00 N	113.60 13.13 0.00 N	109.58 12.85 0.00 N	106.11 12.58 0.00 N	105.56 12.64 0.00 N	100.52 11.87 0.00 N	99.10 11.59 0.00 N	86.46 10.14 0.00 N	108.90 13.15 0.00 N	104.24 12.17 0.00 N	83.71 9.44 0.00 N	44.04 4.50 0.00 N	40.38 3.87 0.00 N
NYPA__HOLTSVILL 23794	39.83 -1.76 -60.63 N	97.81 4.46 -44.63 N	85.77 6.30 -11.07 N	104.35 7.84 0.00 N	106.12 7.74 0.00 N	80.97 5.72 0.00 N	58.88 5.00 0.00 N	60.16 5.15 0.00 N	109.53 8.00 -24.08 N	115.47 9.02 -7.23 N	117.03 9.40 -14.83 N	118.87 10.00 -9.61 N	119.11 10.20 -8.45 N	118.22 10.62 -10.86 N	117.90 10.53 -13.85 N	117.76 10.58 -14.26 N	116.77 9.94 -18.18 N	116.45 9.87 -19.07 N	117.24 8.78 -32.14 N	118.12 10.49 -11.88 N	118.39 9.92 -16.41 N	185.08 7.78 -103.04 N	116.79 3.49 -73.76 N	116.25 2.97 -76.77 N
NYPA____HELLGATE_GT1 24158	-21.69 -2.66 0.00 N	55.40 6.67 0.00 N	78.03 9.63 0.00 N	109.34 12.83 0.00 N	110.99 12.61 0.00 N	84.87 9.61 0.00 N	61.47 7.59 0.00 N	62.97 7.97 0.00 N	88.95 11.51 0.00 N	113.82 14.60 0.00 N	106.83 14.02 0.00 N	114.82 15.57 0.00 N	116.45 15.98 0.00 N	112.24 15.51 0.00 N	108.68 15.16 0.00 N	108.10 15.18 0.00 N	102.90 14.25 0.00 N	101.38 13.87 0.00 N	88.40 12.08 0.00 N	111.47 15.72 0.00 N	106.68 14.61 0.00 N	85.54 11.28 0.00 N	44.99 5.44 0.00 N	41.29 4.78 0.00 N
NYPA____HELLGATE_GT2 24159	-21.69 -2.66 0.00 N	55.40 6.67 0.00 N	78.03 9.63 0.00 N	109.34 12.83 0.00 N	110.99 12.61 0.00 N	84.87 9.61 0.00 N	61.47 7.59 0.00 N	62.97 7.97 0.00 N	88.95 11.51 0.00 N	113.82 14.60 0.00 N	106.83 14.02 0.00 N	114.82 15.57 0.00 N	116.45 15.98 0.00 N	112.24 15.51 0.00 N	108.68 15.16 0.00 N	108.10 15.18 0.00 N	102.90 14.25 0.00 N	101.38 13.87 0.00 N	88.40 12.08 0.00 N	111.47 15.72 0.00 N	106.68 14.61 0.00 N	85.54 11.28 0.00 N	44.99 5.44 0.00 N	41.29 4.78 0.00 N
NYS_BARGE__HYD 23848	-18.13 0.90 0.00 N	43.74 -4.98 0.00 N	60.65 -7.74 0.00 N	85.92 -10.59 0.00 N	87.58 -10.79 0.00 N	67.15 -8.11 0.00 N	48.63 -5.25 0.00 N	50.84 -4.17 0.00 N	71.13 -6.32 0.00 N	92.82 -6.41 0.00 N	87.08 -5.72 0.00 N	93.01 -6.24 0.00 N	94.98 -5.48 0.00 N	89.95 -6.78 0.00 N	86.64 -6.88 0.00 N	85.35 -7.57 0.00 N	81.69 -6.96 0.00 N	80.64 -6.87 0.00 N	69.58 -6.74 0.00 N	85.83 -9.92 0.00 N	82.95 -9.11 0.00 N	67.87 -6.40 0.00 N	36.56 -2.99 0.00 N	33.55 -2.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	-18.03 1.00 0.00 N	25.11 -8.12 51.88 N	39.99 -11.34 39.00 N	33.00 -9.40 51.29 N	39.99 -9.97 43.62 N	25.77 -12.04 49.99 N	22.77 -8.37 39.94 N	50.59 -4.41 0.00 N	70.79 -6.66 0.00 N	92.26 -6.96 0.00 N	86.58 -6.23 0.00 N	92.52 -6.73 0.00 N	94.43 -6.04 0.00 N	89.45 -7.29 0.00 N	86.19 -7.33 0.00 N	84.96 -7.96 0.00 N	81.34 -7.31 0.00 N	80.22 -7.29 0.00 N	69.21 -7.11 0.00 N	85.31 -10.44 0.00 N	82.48 -9.58 0.00 N	77.37 -11.18 -1.57 N	36.40 -3.14 0.00 N	50.00 -4.17 -15.34 N		
OAK ORCHARD___HYD 24046	-18.45 0.59 0.00 N	45.68 -3.05 0.00 N	63.50 -4.90 0.00 N	89.61 -6.90 0.00 N	91.16 -7.21 0.00 N	69.96 -5.30 0.00 N	50.53 -3.35 0.00 N	52.32 -2.69 0.00 N	73.52 -3.93 0.00 N	95.23 -3.99 0.00 N	89.35 -3.46 0.00 N	95.53 -3.71 0.00 N	97.17 -3.30 0.00 N	92.67 -4.06 0.00 N	89.42 -4.10 0.00 N	88.45 -4.47 0.00 N	84.58 -4.07 0.00 N	83.48 -4.04 0.00 N	72.41 -3.91 0.00 N	90.16 -5.60 0.00 N	86.87 -5.19 0.00 N	70.53 -3.74 0.00 N	37.80 -1.74 0.00 N	34.71 -1.81 0.00 N		
OCC_CHEM___DRP 24175	-18.15 0.89 0.00 N	43.83 -4.89 0.00 N	60.79 -7.61 0.00 N	86.13 -10.38 0.00 N	87.72 -10.65 0.00 N	67.24 -8.02 0.00 N	48.66 -5.22 0.00 N	50.92 -4.08 0.00 N	71.21 -6.24 0.00 N	92.86 -6.37 0.00 N	87.16 -5.64 0.00 N	93.14 -6.11 0.00 N	95.08 -5.38 0.00 N	89.98 -6.75 0.00 N	86.68 -6.84 0.00 N	85.42 -7.50 0.00 N	81.78 -6.86 0.00 N	80.69 -6.82 0.00 N	69.61 -6.71 0.00 N	85.78 -9.97 0.00 N	82.93 -9.13 0.00 N	67.89 -6.37 0.00 N	36.63 -2.91 0.00 N	33.61 -2.90 0.00 N		
OLIN_CORP_DRP 24177	-18.15 0.88 0.00 N	43.72 -5.01 0.00 N	60.64 -7.75 0.00 N	85.93 -10.57 0.00 N	87.51 -10.86 0.00 N	67.06 -8.20 0.00 N	48.53 -5.35 0.00 N	50.79 -4.21 0.00 N	71.03 -6.42 0.00 N	92.63 -6.59 0.00 N	86.91 -5.90 0.00 N	92.87 -6.38 0.00 N	94.83 -5.63 0.00 N	89.77 -6.96 0.00 N	86.47 -7.05 0.00 N	85.22 -7.70 0.00 N	81.59 -7.06 0.00 N	80.49 -7.02 0.00 N	69.44 -6.88 0.00 N	85.60 -10.15 0.00 N	82.75 -9.31 0.00 N	67.72 -6.55 0.00 N	36.50 -3.05 0.00 N	33.49 -3.02 0.00 N		
ONONDAGA_REF_OCCRA 23987	-18.87 0.17 0.00 N	47.67 -1.05 0.00 N	66.65 -1.74 0.00 N	93.97 -2.54 0.00 N	95.71 -2.66 0.00 N	73.31 -1.95 0.00 N	52.77 -1.12 0.00 N	54.00 -1.01 0.00 N	75.90 -1.55 0.00 N	97.41 -1.81 0.00 N	91.26 -1.55 0.00 N	97.64 -1.61 0.00 N	99.06 -1.41 0.00 N	95.11 -1.62 0.00 N	91.92 -1.60 0.00 N	91.32 -1.60 0.00 N	87.12 -1.52 0.00 N	86.00 -1.50 0.00 N	74.92 -1.40 0.00 N	93.99 -1.76 0.00 N	90.42 -1.64 0.00 N	72.91 -1.35 0.00 N	38.91 -0.64 0.00 N	35.78 -0.73 0.00 N		
ONONDAGA___COGEN 23986	-18.88 0.15 0.00 N	47.80 -0.92 0.00 N	66.84 -1.56 0.00 N	94.22 -2.29 0.00 N	95.98 -2.40 0.00 N	73.51 -1.76 0.00 N	52.92 -0.96 0.00 N	54.16 -0.84 0.00 N	76.12 -1.32 0.00 N	97.70 -1.52 0.00 N	91.57 -1.24 0.00 N	97.94 -1.31 0.00 N	99.33 -1.13 0.00 N	95.37 -1.36 0.00 N	92.17 -1.35 0.00 N	91.55 -1.37 0.00 N	87.38 -1.26 0.00 N	86.24 -1.27 0.00 N	75.15 -1.17 0.00 N	94.27 -1.48 0.00 N	90.67 -1.40 0.00 N	73.14 -1.13 0.00 N	39.02 -0.52 0.00 N	35.91 -0.61 0.00 N		
ONTARIO___LFGE 23819	-18.60 0.44 0.00 N	45.81 -2.92 0.00 N	63.33 -5.06 0.00 N	88.95 -7.56 0.00 N	90.50 -7.87 0.00 N	69.48 -5.78 0.00 N	50.40 -3.49 0.00 N	52.14 -2.87 0.00 N	72.81 -4.64 0.00 N	94.09 -5.13 0.00 N	88.15 -4.66 0.00 N	94.40 -4.85 0.00 N	96.07 -4.40 0.00 N	91.86 -4.87 0.00 N	88.77 -4.75 0.00 N	88.12 -4.81 0.00 N	84.09 -4.56 0.00 N	82.87 -4.64 0.00 N	72.05 -4.27 0.00 N	90.24 -5.51 0.00 N	86.84 -5.23 0.00 N	70.07 -4.19 0.00 N	37.44 -2.11 0.00 N	34.51 -2.00 0.00 N		
OSWEGATCHIE___HYD 24044	-18.60 0.44 0.00 N	48.14 -0.59 0.00 N	67.67 -0.72 0.00 N	95.62 -0.89 0.00 N	97.61 -0.76 0.00 N	74.89 -0.37 0.00 N	53.48 -0.40 0.00 N	54.34 -0.66 0.00 N	76.83 -0.61 0.00 N	98.70 -0.52 0.00 N	91.87 -0.94 0.00 N	97.64 -1.61 0.00 N	98.37 -2.09 0.00 N	94.56 -2.17 0.00 N	91.27 -2.25 0.00 N	90.61 -2.31 0.00 N	86.54 -2.10 0.00 N	85.41 -2.09 0.00 N	74.47 -1.85 0.00 N	94.24 -1.52 0.00 N	91.05 -1.01 0.00 N	73.60 -0.67 0.00 N	39.35 -0.20 0.00 N	36.29 -0.22 0.00 N		
OSWEGO___5 23606	-18.64 0.40 0.00 N	47.27 -1.46 0.00 N	66.20 -2.20 0.00 N	93.37 -3.13 0.00 N	95.12 -3.25 0.00 N	72.82 -2.44 0.00 N	52.33 -1.56 0.00 N	53.50 -1.50 0.00 N	75.12 -2.33 0.00 N	96.28 -2.94 0.00 N	90.18 -2.63 0.00 N	96.44 -2.80 0.00 N	97.75 -2.72 0.00 N	93.91 -2.82 0.00 N	90.78 -2.74 0.00 N	90.16 -2.76 0.00 N	86.05 -2.60 0.00 N	84.94 -2.57 0.00 N	74.02 -2.30 0.00 N	92.72 -3.03 0.00 N	89.22 -2.84 0.00 N	72.08 -2.18 0.00 N	38.52 -1.02 0.00 N	35.51 -1.01 0.00 N		
OSWEGO___6 23613	-18.64 0.40 0.00 N	47.27 -1.46 0.00 N	66.20 -2.20 0.00 N	93.37 -3.13 0.00 N	95.12 -3.25 0.00 N	72.82 -2.44 0.00 N	52.33 -1.56 0.00 N	53.50 -1.50 0.00 N	75.12 -2.33 0.00 N	96.28 -2.94 0.00 N	90.18 -2.63 0.00 N	96.44 -2.80 0.00 N	97.75 -2.72 0.00 N	93.91 -2.82 0.00 N	90.78 -2.74 0.00 N	90.16 -2.76 0.00 N	86.05 -2.60 0.00 N	84.94 -2.57 0.00 N	74.02 -2.30 0.00 N	92.72 -3.03 0.00 N	89.22 -2.84 0.00 N	72.08 -2.18 0.00 N	38.52 -1.02 0.00 N	35.51 -1.01 0.00 N		
OUTOKUMPU-AB___DRP 24206	-18.19 0.85 0.00 N	43.84 -4.89 0.00 N	60.71 -7.68 0.00 N	85.84 -10.66 0.00 N	87.63 -10.75 0.00 N	67.34 -7.92 0.00 N	48.83 -5.06 0.00 N	51.05 -3.96 0.00 N	71.36 -6.08 0.00 N	93.17 -6.05 0.00 N	87.37 -5.44 0.00 N	93.37 -5.88 0.00 N	95.37 -5.10 0.00 N	90.24 -6.49 0.00 N	86.96 -6.56 0.00 N	85.73 -7.19 0.00 N	81.89 -6.76 0.00 N	80.76 -6.75 0.00 N	69.69 -6.63 0.00 N	86.10 -9.65 0.00 N	83.21 -8.85 0.00 N	68.01 -6.25 0.00 N	36.60 -2.95 0.00 N	33.64 -2.88 0.00 N		
OXBOW___ 24026	-18.07 0.96 0.00 N	43.54 -5.19 0.00 N	60.31 -8.09 0.00 N	85.28 -11.23 0.00 N	87.45 -10.92 0.00 N	67.47 -7.79 0.00 N	48.93 -4.95 0.00 N	51.18 -3.83 0.00 N	71.55 -5.90 0.00 N	93.40 -5.82 0.00 N	87.62 -5.19 0.00 N	93.65 -5.60 0.00 N	95.60 -4.87 0.00 N	90.49 -6.24 0.00 N	87.20 -6.32 0.00 N	85.95 -6.97 0.00 N	82.12 -6.53 0.00 N	80.99 -6.51 0.00 N	69.89 -6.43 0.00 N	86.33 -9.42 0.00 N	83.44 -8.62 0.00 N	68.19 -6.07 0.00 N	36.70 -2.84 0.00 N	33.72 -2.80 0.00 N		
PEEKSKILL___ 23653	-20.14 -1.11 0.00 N	51.64 2.91 0.00 N	72.51 4.12 0.00 N	101.77 5.27 0.00 N	103.47 5.10 0.00 N	79.13 3.87 0.00 N	57.30 3.41 0.00 N	58.55 3.54 0.00 N	82.67 5.22 0.00 N	105.63 6.41 0.00 N	99.21 6.40 0.00 N	106.40 7.15 0.00 N	107.75 7.28 0.00 N	104.12 7.39 0.00 N	100.82 7.30 0.00 N	100.35 7.43 0.00 N	95.63 6.99 0.00 N	94.43 6.92 0.00 N	82.46 6.14 0.00 N	103.56 7.81 0.00 N	99.18 7.12 0.00 N	79.82 5.55 0.00 N	42.02 2.47 0.00 N	38.53 2.02 0.00 N		
PGE MADISON___WINDPWR	-19.29	47.85	66.34	93.49	95.21	73.01	52.90	54.37	76.68	99.16	92.74	99.34	100.92	96.62	93.36	92.81	88.54	87.38	76.07	95.90	92.05	73.83	38.90	35.66		

24146	-0.26 0.00 N	-0.88 0.00 N	-2.05 0.00 N	-3.02 0.00 N	-3.17 0.00 N	-2.25 0.00 N	-0.99 0.00 N	-0.64 0.00 N	-0.77 0.00 N	-0.07 0.00 N	-0.07 0.00 N	0.09 0.00 N	0.45 0.00 N	-0.11 0.00 N	-0.16 0.00 N	-0.11 0.00 N	-0.10 0.00 N	-0.13 0.00 N	-0.25 0.00 N	0.15 0.00 N	-0.02 0.00 N	-0.44 0.00 N	-0.64 0.00 N	-0.85 0.00 N
PIERCEFIELD___HYD 23852	-18.38 0.66 0.00 N	48.08 -0.65 0.00 N	67.71 -0.68 0.00 N	95.77 -0.74 0.00 N	97.81 -0.56 0.00 N	74.99 -0.27 0.00 N	53.30 -0.58 0.00 N	53.97 -1.03 0.00 N	76.32 -1.12 0.00 N	98.09 -1.13 0.00 N	91.13 -1.68 0.00 N	96.63 -2.61 0.00 N	97.35 -3.11 0.00 N	93.67 -3.06 0.00 N	90.33 -3.19 0.00 N	89.61 -3.32 0.00 N	85.65 -3.00 0.00 N	84.46 -3.05 0.00 N	73.62 -2.70 0.00 N	93.28 -2.47 0.00 N	90.37 -1.70 0.00 N	73.02 -1.24 0.00 N	39.25 -0.29 0.00 N	36.27 -0.24 0.00 N
PINELAWN_CC_1 323563	39.71 -1.88 -60.63 N	98.07 4.71 -44.63 N	86.13 6.66 -11.07 N	104.90 8.39 0.00 N	106.60 8.22 0.00 N	81.38 6.12 0.00 N	59.15 5.27 0.00 N	60.44 5.44 0.00 N	109.82 8.29 -24.08 N	116.18 9.72 -7.23 N	117.67 10.03 -14.83 N	119.52 10.65 -9.61 N	119.76 10.84 -8.45 N	118.74 11.15 -10.86 N	118.38 11.00 -13.85 N	118.36 11.18 -14.26 N	117.40 10.57 -18.18 N	117.05 10.46 -19.07 N	118.21 9.74 -32.14 N	119.53 11.89 -11.88 N	119.69 11.22 -16.41 N	186.03 8.73 -103.04 N	117.27 3.97 -73.76 N	116.59 3.31 -76.77 N
PJM_GEN_KEYSTONE 24065	-17.72 1.32 0.00 N	44.00 -15.53 25.57 N	45.00 -13.93 31.40 N	60.01 -14.27 19.41 N	76.00 -13.47 4.10 N	64.27 -10.99 0.00 N	46.70 -7.18 0.00 N	48.82 -6.18 0.00 N	68.54 -8.90 0.00 N	90.14 -9.08 0.00 N	83.36 -9.45 0.00 N	90.09 -9.15 0.00 N	92.71 -7.75 0.00 N	88.07 -8.67 0.00 N	85.31 -8.22 0.00 N	85.12 -7.80 0.00 N	80.69 -7.96 0.00 N	78.91 -8.60 0.00 N	68.29 -8.03 0.00 N	86.11 -9.64 0.00 N	82.68 -9.38 0.00 N	80.00 -9.19 -2.22 N	50.00 -11.18 11.30 N	47.29 -6.88 -15.34 N
PLEASANTVLY___LBMP 24000	-20.11 -1.08 0.00 N	51.54 2.81 0.00 N	72.39 3.99 0.00 N	101.73 5.22 0.00 N	103.47 5.10 0.00 N	79.12 3.86 0.00 N	57.25 3.37 0.00 N	58.38 3.37 0.00 N	82.37 4.92 0.00 N	105.19 5.97 0.00 N	98.66 5.85 0.00 N	105.79 6.54 0.00 N	106.96 6.50 0.00 N	103.38 6.64 0.00 N	100.12 6.59 0.00 N	99.62 6.70 0.00 N	94.97 6.32 0.00 N	93.86 6.35 0.00 N	82.04 5.71 0.00 N	103.03 7.28 0.00 N	98.63 6.57 0.00 N	79.41 5.15 0.00 N	41.86 2.31 0.00 N	38.46 1.94 0.00 N
POLETTI___ 23519	-20.54 -1.50 0.00 N	52.54 3.82 0.00 N	73.81 5.41 0.00 N	103.48 6.97 0.00 N	105.16 6.78 0.00 N	80.40 5.13 0.00 N	58.23 4.34 0.00 N	59.55 4.54 0.00 N	84.11 6.66 0.00 N	107.51 8.29 0.00 N	101.01 8.21 0.00 N	108.44 9.19 0.00 N	109.82 9.35 0.00 N	106.08 9.34 0.00 N	102.71 9.19 0.00 N	102.18 9.26 0.00 N	97.27 8.62 0.00 N	95.90 8.39 0.00 N	83.78 7.46 0.00 N	105.36 9.61 0.00 N	100.93 8.87 0.00 N	81.17 6.91 0.00 N	42.73 3.19 0.00 N	39.15 2.64 0.00 N
PORT_JEFF_3 23555	39.82 -1.78 -60.63 N	97.86 4.50 -44.63 N	85.83 6.36 -11.07 N	104.40 7.89 0.00 N	106.15 7.78 0.00 N	80.96 5.70 0.00 N	58.89 5.01 0.00 N	60.18 5.18 0.00 N	109.53 8.00 -24.08 N	115.21 8.76 -7.23 N	116.83 9.18 -14.83 N	118.49 9.63 -9.61 N	118.72 9.80 -8.45 N	117.93 10.33 -10.86 N	117.66 10.29 -13.85 N	117.53 10.35 -14.26 N	116.57 9.74 -18.18 N	116.29 9.71 -19.07 N	117.07 8.61 -32.14 N	117.74 10.10 -11.88 N	118.09 9.62 -16.41 N	184.91 7.61 -103.04 N	116.69 3.39 -73.76 N	116.20 2.92 -76.77 N
PORT_JEFF_4 23616	39.82 -1.78 -60.63 N	97.86 4.50 -44.63 N	85.83 6.36 -11.07 N	104.40 7.89 0.00 N	106.15 7.78 0.00 N	80.96 5.70 0.00 N	58.89 5.01 0.00 N	60.18 5.18 0.00 N	109.53 8.00 -24.08 N	115.21 8.76 -7.23 N	116.83 9.18 -14.83 N	118.49 9.63 -9.61 N	118.72 9.80 -8.45 N	117.93 10.33 -10.86 N	117.66 10.29 -13.85 N	117.53 10.35 -14.26 N	116.57 9.74 -18.18 N	116.29 9.71 -19.07 N	117.07 8.61 -32.14 N	117.74 10.10 -11.88 N	118.09 9.62 -16.41 N	184.91 7.61 -103.04 N	116.69 3.39 -73.76 N	116.20 2.92 -76.77 N
PORT_JEFF_IC 23713	39.80 -1.79 -60.63 N	97.99 4.63 -44.63 N	85.99 6.53 -11.07 N	104.63 8.13 0.00 N	106.41 8.03 0.00 N	81.14 5.88 0.00 N	59.03 5.14 0.00 N	60.33 5.32 0.00 N	109.78 8.25 -24.08 N	115.61 9.16 -7.23 N	117.21 9.57 -14.83 N	118.92 10.06 -9.61 N	119.17 10.25 -8.45 N	118.35 10.75 -10.86 N	118.05 10.68 -13.85 N	117.91 10.73 -14.26 N	116.93 10.10 -18.18 N	116.64 10.06 -19.07 N	117.38 8.91 -32.14 N	118.16 10.53 -11.88 N	118.48 10.01 -16.41 N	185.20 7.90 -103.04 N	116.82 3.52 -73.76 N	116.30 3.02 -76.77 N
PPL PILGRIM_ST_GT1 24216	39.65 -1.95 -60.63 N	98.24 4.88 -44.63 N	86.40 6.94 -11.07 N	105.24 8.73 0.00 N	106.98 8.60 0.00 N	81.64 6.38 0.00 N	59.38 5.49 0.00 N	60.70 5.70 0.00 N	110.27 8.74 -24.08 N	116.57 10.12 -7.23 N	118.07 10.42 -14.83 N	120.01 11.14 -9.61 N	120.25 11.34 -8.45 N	119.28 11.69 -10.86 N	118.89 11.51 -13.85 N	118.75 11.57 -14.26 N	117.46 10.64 -18.18 N	117.12 10.54 -19.07 N	117.83 9.36 -32.14 N	118.93 11.30 -11.88 N	119.13 10.66 -16.41 N	185.68 8.37 -103.04 N	117.18 3.88 -73.76 N	116.56 3.27 -76.77 N
PPL PILGRIM_ST_GT2 24217	39.65 -1.95 -60.63 N	98.24 4.88 -44.63 N	86.40 6.94 -11.07 N	105.24 8.73 0.00 N	106.98 8.60 0.00 N	81.64 6.38 0.00 N	59.38 5.49 0.00 N	60.70 5.70 0.00 N	110.27 8.74 -24.08 N	116.57 10.12 -7.23 N	118.07 10.42 -14.83 N	120.01 11.14 -9.61 N	120.25 11.34 -8.45 N	119.28 11.69 -10.86 N	118.89 11.51 -13.85 N	118.75 11.57 -14.26 N	117.46 10.64 -18.18 N	117.12 10.54 -19.07 N	117.83 9.36 -32.14 N	118.93 11.30 -11.88 N	119.13 10.66 -16.41 N	185.68 8.37 -103.04 N	117.18 3.88 -73.76 N	116.56 3.27 -76.77 N
PPL_SHRM_GT3 24213	39.91 -1.69 -60.63 N	97.77 4.42 -44.63 N	85.69 6.23 -11.07 N	104.17 7.67 0.00 N	106.01 7.64 0.00 N	80.90 5.64 0.00 N	58.83 4.95 0.00 N	60.04 5.03 0.00 N	109.44 7.91 -24.08 N	115.35 8.89 -7.23 N	116.97 9.33 -14.83 N	118.76 9.89 -9.61 N	119.03 10.12 -8.45 N	118.15 10.56 -10.86 N	117.83 10.46 -13.85 N	117.70 10.52 -14.26 N	116.72 9.89 -18.18 N	116.42 9.84 -19.07 N	117.19 8.73 -32.14 N	118.10 10.47 -11.88 N	118.33 9.86 -16.41 N	185.01 7.71 -103.04 N	116.76 3.45 -73.76 N	116.31 3.03 -76.77 N
PPL_SHRM_GT4 24214	39.91 -1.69 -60.63 N	97.77 4.42 -44.63 N	85.69 6.23 -11.07 N	104.17 7.67 0.00 N	106.01 7.64 0.00 N	80.90 5.64 0.00 N	58.83 4.95 0.00 N	60.04 5.03 0.00 N	109.44 7.91 -24.08 N	115.35 8.89 -7.23 N	116.97 9.33 -14.83 N	118.76 9.89 -9.61 N	119.03 10.12 -8.45 N	118.15 10.56 -10.86 N	117.83 10.46 -13.85 N	117.70 10.52 -14.26 N	116.72 9.89 -18.18 N	116.42 9.84 -19.07 N	117.19 8.73 -32.14 N	118.10 10.47 -11.88 N	118.33 9.86 -16.41 N	185.01 7.71 -103.04 N	116.76 3.45 -73.76 N	116.31 3.03 -76.77 N
PROJECT___ORANGE 1 24174	-18.87 0.17 0.00 N	47.69 -1.04 0.00 N	66.74 -1.66 0.00 N	94.07 -2.43 0.00 N	95.83 -2.55 0.00 N	73.36 -1.90 0.00 N	52.81 -1.07 0.00 N	54.05 -0.95 0.00 N	75.93 -1.52 0.00 N	97.34 -1.89 0.00 N	91.22 -1.59 0.00 N	97.60 -1.65 0.00 N	99.03 -1.44 0.00 N	95.06 -1.67 0.00 N	91.88 -1.64 0.00 N	91.27 -1.65 0.00 N	87.07 -1.58 0.00 N	85.93 -1.58 0.00 N	74.88 -1.44 0.00 N	93.88 -1.87 0.00 N	90.28 -1.78 0.00 N	72.89 -1.38 0.00 N	38.95 -0.60 0.00 N	35.83 -0.68 0.00 N

PROJECT___ORANGE 2 24166	-18.87 0.17 0.00 N	47.69 -1.04 0.00 N	66.74 -1.66 0.00 N	94.07 -2.43 0.00 N	95.83 -2.55 0.00 N	73.36 -1.90 0.00 N	52.81 -1.07 0.00 N	54.05 -0.95 0.00 N	75.93 -1.52 0.00 N	97.34 -1.89 0.00 N	91.22 -1.59 0.00 N	97.60 -1.65 0.00 N	99.03 -1.44 0.00 N	95.06 -1.67 0.00 N	91.88 -1.64 0.00 N	91.27 -1.65 0.00 N	87.07 -1.58 0.00 N	85.93 -1.58 0.00 N	74.88 -1.44 0.00 N	93.88 -1.87 0.00 N	90.28 -1.78 0.00 N	72.89 -1.38 0.00 N	38.95 -0.60 0.00 N	35.83 -0.68 0.00 N
PYRITES___HYD 24023	-18.60 0.44 0.00 N	48.57 -0.16 0.00 N	68.42 0.02 0.00 N	96.77 0.27 0.00 N	98.84 0.46 0.00 N	75.81 0.55 0.00 N	53.91 0.03 0.00 N	54.72 -0.28 0.00 N	77.42 -0.03 0.00 N	99.57 0.35 0.00 N	92.49 -0.32 0.00 N	98.14 -1.11 0.00 N	98.96 -1.51 0.00 N	95.18 -1.55 0.00 N	91.77 -1.75 0.00 N	91.05 -1.88 0.00 N	87.00 -1.65 0.00 N	85.80 -1.71 0.00 N	74.77 -1.55 0.00 N	94.68 -1.07 0.00 N	91.66 -0.40 0.00 N	74.03 -0.24 0.00 N	39.71 0.17 0.00 N	36.69 0.18 0.00 N
RAMAPO___LBMP 323565	-20.12 -1.08 0.00 N	51.46 2.73 0.00 N	72.26 3.87 0.00 N	101.44 4.93 0.00 N	103.11 4.74 0.00 N	78.90 3.63 0.00 N	57.10 3.22 0.00 N	58.38 3.38 0.00 N	82.42 4.97 0.00 N	105.31 6.09 0.00 N	98.93 6.12 0.00 N	106.12 6.87 0.00 N	107.52 7.06 0.00 N	103.89 7.16 0.00 N	100.58 7.06 0.00 N	100.09 7.17 0.00 N	95.40 6.75 0.00 N	94.20 6.69 0.00 N	82.23 5.91 0.00 N	103.20 7.45 0.00 N	98.87 6.81 0.00 N	79.58 5.32 0.00 N	41.91 2.36 0.00 N	38.43 1.91 0.00 N
RANKINE____ 23646	-18.26 0.78 0.00 N	43.93 -4.80 0.00 N	60.91 -7.48 0.00 N	86.16 -10.35 0.00 N	87.77 -10.60 0.00 N	67.26 -8.00 0.00 N	48.75 -5.13 0.00 N	50.99 -4.02 0.00 N	71.40 -6.05 0.00 N	93.23 -5.99 0.00 N	87.33 -5.48 0.00 N	93.41 -5.84 0.00 N	95.44 -5.02 0.00 N	90.41 -6.32 0.00 N	87.10 -6.42 0.00 N	86.01 -6.91 0.00 N	82.24 -6.41 0.00 N	81.03 -6.48 0.00 N	69.94 -6.38 0.00 N	86.61 -9.14 0.00 N	83.64 -8.42 0.00 N	68.18 -6.09 0.00 N	36.52 -3.03 0.00 N	33.52 -3.00 0.00 N
RAVENSWOOD_GT2_1 24244	-20.53 -1.49 0.00 N	52.58 3.86 0.00 N	73.85 5.46 0.00 N	103.57 7.06 0.00 N	105.26 6.88 0.00 N	80.47 5.21 0.00 N	58.29 4.40 0.00 N	59.59 4.59 0.00 N	84.16 6.71 0.00 N	107.56 8.34 0.00 N	101.06 8.25 0.00 N	108.47 9.22 0.00 N	109.84 9.37 0.00 N	106.12 9.38 0.00 N	102.72 9.21 0.00 N	102.22 9.30 0.00 N	97.35 8.70 0.00 N	96.07 8.56 0.00 N	83.92 7.60 0.00 N	105.48 9.72 0.00 N	101.02 8.96 0.00 N	81.26 6.99 0.00 N	42.75 3.21 0.00 N	39.18 2.67 0.00 N
RAVENSWOOD_GT2_2 24245	-20.53 -1.49 0.00 N	52.58 3.86 0.00 N	73.85 5.46 0.00 N	103.57 7.06 0.00 N	105.26 6.88 0.00 N	80.47 5.21 0.00 N	58.29 4.40 0.00 N	59.59 4.59 0.00 N	84.16 6.71 0.00 N	107.56 8.34 0.00 N	101.06 8.25 0.00 N	108.47 9.22 0.00 N	109.84 9.37 0.00 N	106.12 9.38 0.00 N	102.72 9.21 0.00 N	102.22 9.30 0.00 N	97.35 8.70 0.00 N	96.07 8.56 0.00 N	83.92 7.60 0.00 N	105.48 9.72 0.00 N	101.02 8.96 0.00 N	81.26 6.99 0.00 N	42.75 3.21 0.00 N	39.18 2.67 0.00 N
RAVENSWOOD_GT2_3 24246	-20.56 -1.52 0.00 N	52.60 3.88 0.00 N	73.89 5.50 0.00 N	103.63 7.12 0.00 N	105.33 6.96 0.00 N	80.51 5.25 0.00 N	58.30 4.42 0.00 N	59.61 4.61 0.00 N	84.21 6.77 0.00 N	107.65 8.43 0.00 N	101.15 8.34 0.00 N	108.55 9.30 0.00 N	109.93 9.46 0.00 N	106.17 9.44 0.00 N	102.81 9.29 0.00 N	102.31 9.39 0.00 N	97.42 8.78 0.00 N	96.14 8.63 0.00 N	83.97 7.65 0.00 N	105.56 9.81 0.00 N	101.11 9.04 0.00 N	81.31 7.05 0.00 N	42.78 3.23 0.00 N	39.21 2.70 0.00 N
RAVENSWOOD_GT2_4 24247	-20.56 -1.52 0.00 N	52.60 3.88 0.00 N	73.89 5.50 0.00 N	103.63 7.12 0.00 N	105.33 6.96 0.00 N	80.51 5.25 0.00 N	58.30 4.42 0.00 N	59.61 4.61 0.00 N	84.21 6.77 0.00 N	107.65 8.43 0.00 N	101.15 8.34 0.00 N	108.55 9.30 0.00 N	109.93 9.46 0.00 N	106.17 9.44 0.00 N	102.81 9.29 0.00 N	102.31 9.39 0.00 N	97.42 8.78 0.00 N	96.14 8.63 0.00 N	83.97 7.65 0.00 N	105.56 9.81 0.00 N	101.11 9.04 0.00 N	81.31 7.05 0.00 N	42.78 3.23 0.00 N	39.21 2.70 0.00 N
RAVENSWOOD_GT3_1 24248	-20.53 -1.49 0.00 N	52.58 3.86 0.00 N	73.85 5.46 0.00 N	103.57 7.06 0.00 N	105.26 6.88 0.00 N	80.47 5.21 0.00 N	58.29 4.40 0.00 N	59.59 4.59 0.00 N	84.16 6.71 0.00 N	107.56 8.34 0.00 N	101.06 8.25 0.00 N	108.47 9.22 0.00 N	109.84 9.37 0.00 N	106.12 9.39 0.00 N	102.72 9.21 0.00 N	102.22 9.30 0.00 N	97.35 8.70 0.00 N	96.07 8.56 0.00 N	83.92 7.60 0.00 N	105.48 9.72 0.00 N	101.02 8.96 0.00 N	81.26 6.99 0.00 N	42.75 3.21 0.00 N	39.18 2.67 0.00 N
RAVENSWOOD_GT3_2 24249	-20.53 -1.49 0.00 N	52.58 3.86 0.00 N	73.85 5.46 0.00 N	103.57 7.06 0.00 N	105.26 6.88 0.00 N	80.47 5.21 0.00 N	58.29 4.40 0.00 N	59.59 4.59 0.00 N	84.16 6.71 0.00 N	107.56 8.34 0.00 N	101.06 8.25 0.00 N	108.47 9.22 0.00 N	109.84 9.37 0.00 N	106.12 9.39 0.00 N	102.72 9.21 0.00 N	102.22 9.30 0.00 N	97.35 8.70 0.00 N	96.07 8.56 0.00 N	83.92 7.60 0.00 N	105.48 9.72 0.00 N	101.02 8.96 0.00 N	81.26 6.99 0.00 N	42.75 3.21 0.00 N	39.18 2.67 0.00 N
RAVENSWOOD_GT3_3 24250	-20.59 -1.55 0.00 N	52.63 3.91 0.00 N	73.93 5.53 0.00 N	103.69 7.18 0.00 N	105.35 6.98 0.00 N	80.55 5.29 0.00 N	58.33 4.45 0.00 N	59.66 4.65 0.00 N	84.27 6.83 0.00 N	107.72 8.49 0.00 N	101.19 8.38 0.00 N	108.59 9.34 0.00 N	109.97 9.51 0.00 N	106.23 9.50 0.00 N	102.87 9.34 0.00 N	102.35 9.42 0.00 N	97.50 8.85 0.00 N	96.19 8.69 0.00 N	84.01 7.69 0.00 N	105.61 9.86 0.00 N	101.14 9.08 0.00 N	81.34 7.08 0.00 N	42.81 3.26 0.00 N	39.22 2.71 0.00 N
RAVENSWOOD_GT3_4 24251	-20.59 -1.55 0.00 N	52.63 3.91 0.00 N	73.93 5.53 0.00 N	103.69 7.18 0.00 N	105.35 6.98 0.00 N	80.55 5.29 0.00 N	58.33 4.45 0.00 N	59.66 4.65 0.00 N	84.27 6.83 0.00 N	107.72 8.49 0.00 N	101.19 8.38 0.00 N	108.59 9.34 0.00 N	109.97 9.51 0.00 N	106.23 9.50 0.00 N	102.87 9.34 0.00 N	102.35 9.42 0.00 N	97.50 8.85 0.00 N	96.19 8.69 0.00 N	84.01 7.69 0.00 N	105.61 9.86 0.00 N	101.14 9.08 0.00 N	81.34 7.08 0.00 N	42.81 3.26 0.00 N	39.22 2.71 0.00 N
RAVENSWOOD_GT_1 23729	168.59 -1.93 -189.55 N	161.64 4.96 -107.95 N	215.71 7.15 -140.17 N	219.69 9.36 -113.83 N	188.98 9.17 -81.44 N	190.37 6.94 -108.17 N	199.09 5.66 -139.55 N	153.31 5.90 -92.41 N	125.00 8.58 -38.97 N	203.25 10.79 -93.23 N	195.18 10.52 -91.86 N	197.15 11.70 -86.20 N	225.01 11.94 -112.60 N	190.90 11.75 -82.41 N	194.02 11.55 -88.95 N	195.59 11.61 -91.05 N	194.02 10.90 -94.48 N	185.21 10.66 -87.05 N	181.52 9.37 -95.83 N	197.15 12.12 -89.28 N	195.59 11.21 -92.32 N	194.02 8.71 -111.05 N	174.29 4.12 -130.63 N	170.50 3.50 -130.49 N
RAVENSWOOD_GT_10 24258	-20.56 -1.52 0.00 N	52.68 3.95 0.00 N	74.00 5.61 0.00 N	103.78 7.28 0.00 N	105.45 7.08 0.00 N	80.62 5.36 0.00 N	58.40 4.52 0.00 N	59.71 4.71 0.00 N	84.36 6.91 0.00 N	107.81 8.59 0.00 N	101.28 8.48 0.00 N	108.70 9.45 0.00 N	110.09 9.63 0.00 N	106.34 9.60 0.00 N	102.97 9.45 0.00 N	102.45 9.52 0.00 N	97.58 8.94 0.00 N	96.29 8.78 0.00 N	84.09 7.77 0.00 N	105.72 9.97 0.00 N	101.25 9.19 0.00 N	81.42 7.15 0.00 N	42.85 3.30 0.00 N	39.26 2.75 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	-20.56 -1.52 0.00 N	52.68 3.95 0.00 N	74.00 5.61 0.00 N	103.78 7.28 0.00 N	105.45 7.08 0.00 N	80.62 5.36 0.00 N	58.40 4.52 0.00 N	59.71 4.71 0.00 N	84.36 6.91 0.00 N	107.81 8.59 0.00 N	101.28 8.48 0.00 N	108.70 9.45 0.00 N	110.09 9.63 0.00 N	106.34 9.60 0.00 N	102.97 9.45 0.00 N	102.45 9.52 0.00 N	97.58 8.94 0.00 N	96.29 8.78 0.00 N	84.09 7.77 0.00 N	105.72 9.97 0.00 N	101.25 9.19 0.00 N	81.42 7.15 0.00 N	42.85 3.30 0.00 N	39.26 2.75 0.00 N	
RAVENSWOOD_GT_4 24252	-20.24 -1.20 0.00 N	51.80 3.07 0.00 N	72.68 4.29 0.00 N	101.97 5.46 0.00 N	103.69 5.31 0.00 N	79.26 4.00 0.00 N	57.40 3.52 0.00 N	58.68 3.67 0.00 N	82.86 5.41 0.00 N	105.86 6.63 0.00 N	99.48 6.67 0.00 N	106.70 7.45 0.00 N	108.03 7.56 0.00 N	104.40 7.67 0.00 N	101.06 7.53 0.00 N	100.56 7.64 0.00 N	95.81 7.17 0.00 N	94.59 7.09 0.00 N	82.64 6.32 0.00 N	103.78 8.03 0.00 N	99.43 7.37 0.00 N	80.01 5.75 0.00 N	42.11 2.57 0.00 N	38.59 2.08 0.00 N	
RAVENSWOOD_GT_5 24254	-20.24 -1.20 0.00 N	51.80 3.07 0.00 N	72.68 4.29 0.00 N	101.97 5.46 0.00 N	103.69 5.31 0.00 N	79.26 4.00 0.00 N	57.40 3.52 0.00 N	58.68 3.67 0.00 N	82.86 5.41 0.00 N	105.86 6.63 0.00 N	99.48 6.67 0.00 N	106.70 7.45 0.00 N	108.03 7.56 0.00 N	104.40 7.67 0.00 N	101.06 7.53 0.00 N	100.56 7.64 0.00 N	95.81 7.17 0.00 N	94.59 7.09 0.00 N	82.64 6.32 0.00 N	103.78 8.03 0.00 N	99.43 7.37 0.00 N	80.01 5.75 0.00 N	42.11 2.57 0.00 N	38.59 2.08 0.00 N	
RAVENSWOOD_GT_6 24253	-20.24 -1.20 0.00 N	51.80 3.07 0.00 N	72.68 4.29 0.00 N	101.97 5.46 0.00 N	103.69 5.31 0.00 N	79.26 4.00 0.00 N	57.40 3.52 0.00 N	58.68 3.67 0.00 N	82.86 5.41 0.00 N	105.86 6.63 0.00 N	99.48 6.67 0.00 N	106.70 7.45 0.00 N	108.03 7.56 0.00 N	104.40 7.67 0.00 N	101.06 7.53 0.00 N	100.56 7.64 0.00 N	95.81 7.17 0.00 N	94.59 7.09 0.00 N	82.64 6.32 0.00 N	103.78 8.03 0.00 N	99.43 7.37 0.00 N	80.01 5.75 0.00 N	42.11 2.57 0.00 N	38.59 2.08 0.00 N	
RAVENSWOOD_GT_7 24255	-20.24 -1.20 0.00 N	51.80 3.07 0.00 N	72.68 4.29 0.00 N	101.97 5.46 0.00 N	103.69 5.31 0.00 N	79.26 4.00 0.00 N	57.40 3.52 0.00 N	58.68 3.67 0.00 N	82.86 5.41 0.00 N	105.86 6.63 0.00 N	99.48 6.67 0.00 N	106.70 7.45 0.00 N	108.03 7.56 0.00 N	104.40 7.67 0.00 N	101.06 7.53 0.00 N	100.56 7.64 0.00 N	95.81 7.17 0.00 N	94.59 7.09 0.00 N	82.64 6.32 0.00 N	103.78 8.03 0.00 N	99.43 7.37 0.00 N	80.01 5.75 0.00 N	42.11 2.57 0.00 N	38.59 2.08 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	-20.56 -1.52 0.00 N	52.68 3.95 0.00 N	74.00 5.61 0.00 N	103.78 7.28 0.00 N	105.45 7.08 0.00 N	80.62 5.36 0.00 N	58.40 4.52 0.00 N	59.71 4.71 0.00 N	84.36 6.91 0.00 N	107.81 8.59 0.00 N	101.28 8.48 0.00 N	108.70 9.45 0.00 N	110.09 9.63 0.00 N	106.34 9.60 0.00 N	102.97 9.45 0.00 N	102.45 9.52 0.00 N	97.58 8.94 0.00 N	96.29 8.78 0.00 N	84.09 7.77 0.00 N	105.72 9.97 0.00 N	101.25 9.19 0.00 N	81.42 7.15 0.00 N	42.85 3.30 0.00 N	39.26 2.75 0.00 N	
RAVENSWOOD_GT_9 24257	-20.56 -1.52 0.00 N	52.68 3.95 0.00 N	74.00 5.61 0.00 N	103.78 7.28 0.00 N	105.45 7.08 0.00 N	80.62 5.36 0.00 N	58.40 4.52 0.00 N	59.71 4.71 0.00 N	84.36 6.91 0.00 N	107.81 8.59 0.00 N	101.28 8.48 0.00 N	108.70 9.45 0.00 N	110.09 9.63 0.00 N	106.34 9.60 0.00 N	102.97 9.45 0.00 N	102.45 9.52 0.00 N	97.58 8.94 0.00 N	96.29 8.78 0.00 N	84.09 7.77 0.00 N	105.72 9.97 0.00 N	101.25 9.19 0.00 N	81.42 7.15 0.00 N	42.85 3.30 0.00 N	39.26 2.75 0.00 N	
RAVENSWOOD___1 23533	168.59 -1.93 -189.55 N	161.64 4.96 -107.95 N	215.71 7.15 -140.17 N	219.69 9.36 -113.83 N	188.98 9.17 -81.44 N	190.37 6.94 -108.17 N	199.09 5.66 -139.55 N	153.31 5.90 -92.41 N	125.00 8.58 -38.97 N	203.25 10.79 -93.23 N	195.18 10.52 -91.86 N	197.15 11.70 -86.20 N	225.01 11.94 -112.60 N	190.90 11.75 -82.41 N	194.02 11.55 -88.95 N	195.59 11.61 -91.05 N	194.02 10.90 -94.48 N	185.21 10.66 -87.05 N	181.52 9.37 -95.83 N	197.15 12.12 -89.28 N	195.59 11.21 -92.32 N	194.02 8.71 -111.05 N	174.29 4.12 -130.63 N	170.50 3.50 -130.49 N	
RAVENSWOOD___2 23534	168.59 -1.93 -189.55 N	161.64 4.96 -107.95 N	215.71 7.15 -140.17 N	219.69 9.36 -113.83 N	188.98 9.17 -81.44 N	190.37 6.94 -108.17 N	199.09 5.66 -139.55 N	153.31 5.90 -92.41 N	125.00 8.58 -38.97 N	203.25 10.79 -93.23 N	195.18 10.52 -91.86 N	197.15 11.70 -86.20 N	225.01 11.94 -112.60 N	190.90 11.75 -82.41 N	194.02 11.55 -88.95 N	195.59 11.61 -91.05 N	194.02 10.90 -94.48 N	185.21 10.66 -87.05 N	181.52 9.37 -95.83 N	197.15 12.12 -89.28 N	195.59 11.21 -92.32 N	194.02 8.71 -111.05 N	174.29 4.12 -130.63 N	170.50 3.50 -130.49 N	
RAVENSWOOD___3 23535	-20.53 -1.49 0.00 N	52.59 3.86 0.00 N	73.85 5.46 0.00 N	103.58 7.07 0.00 N	105.26 6.88 0.00 N	80.48 5.21 0.00 N	58.29 4.40 0.00 N	59.60 4.59 0.00 N	84.17 6.72 0.00 N	107.57 8.35 0.00 N	101.08 8.27 0.00 N	108.47 9.22 0.00 N	109.86 9.39 0.00 N	106.12 9.39 0.00 N	102.74 9.22 0.00 N	102.23 9.31 0.00 N	97.37 8.72 0.00 N	96.09 8.58 0.00 N	83.92 7.60 0.00 N	105.50 9.75 0.00 N	101.02 8.96 0.00 N	81.26 6.99 0.00 N	42.76 3.22 0.00 N	39.18 2.67 0.00 N	
RAVENSWOOD___4 23820	168.59 -1.93 -189.55 N	161.64 4.96 -107.95 N	215.71 7.15 -140.17 N	219.69 9.36 -113.83 N	188.98 9.17 -81.44 N	190.37 6.94 -108.17 N	199.09 5.66 -139.55 N	153.31 5.90 -92.41 N	125.00 8.58 -38.97 N	203.25 10.79 -93.23 N	195.18 10.52 -91.86 N	197.15 11.70 -86.20 N	225.01 11.94 -112.60 N	190.90 11.75 -82.41 N	194.02 11.55 -88.95 N	195.59 11.61 -91.05 N	194.02 10.90 -94.48 N	185.21 10.66 -87.05 N	181.52 9.37 -95.83 N	197.15 12.12 -89.28 N	195.59 11.21 -92.32 N	194.02 8.71 -111.05 N	174.29 4.12 -130.63 N	170.50 3.50 -130.49 N	
RCPL_TRUST___DRP 24196	-20.52 -1.49 0.00 N	52.60 3.87 0.00 N	73.87 5.48 0.00 N	103.61 7.10 0.00 N	105.28 6.91 0.00 N	80.50 5.24 0.00 N	58.30 4.41 0.00 N	59.61 4.61 0.00 N	84.21 6.76 0.00 N	107.64 8.42 0.00 N	101.15 8.34 0.00 N	108.54 9.29 0.00 N	109.92 9.45 0.00 N	106.17 9.44 0.00 N	102.80 9.28 0.00 N	102.29 9.37 0.00 N	97.42 8.77 0.00 N	96.14 8.63 0.00 N	83.96 7.64 0.00 N	105.55 9.80 0.00 N	101.11 9.04 0.00 N	81.29 7.02 0.00 N	42.78 3.23 0.00 N	39.20 2.69 0.00 N	
RENSSELAER___COGEN 23796	-19.86 -0.83 0.00 N	50.86 2.14 0.00 N	71.45 3.06 0.00 N	100.72 4.21 0.00 N	102.67 4.30 0.00 N	78.48 3.22 0.00 N	56.71 2.83 0.00 N	57.55 2.55 0.00 N	81.17 3.72 0.00 N	103.82 4.60 0.00 N	97.28 4.47 0.00 N	104.36 5.11 0.00 N	105.25 4.78 0.00 N	101.62 4.89 0.00 N	98.37 4.86 0.00 N	97.83 4.90 0.00 N	93.18 4.54 0.00 N	92.09 4.58 0.00 N	80.52 4.20 0.00 N	101.39 5.63 0.00 N	97.18 5.12 0.00 N	78.08 3.82 0.00 N	41.25 1.71 0.00 N	38.03 1.52 0.00 N	
REVERE_CPFR_DRP	-19.23	49.02	68.65	96.89	98.75	75.66	54.40	55.65	78.51	100.91	94.40	100.92	102.20	98.15	94.84	94.23	89.92	88.79	77.43	97.52	93.74	75.50	40.09	36.87	

24186	-0.20 0.00 N	0.29 0.00 N	0.25 0.00 N	0.38 0.00 N	0.38 0.00 N	0.40 0.00 N	0.51 0.00 N	0.65 0.00 N	1.06 0.00 N	1.69 0.00 N	1.59 0.00 N	1.67 0.00 N	1.73 0.00 N	1.42 0.00 N	1.32 0.00 N	1.31 0.00 N	1.28 0.00 N	1.28 0.00 N	1.11 0.00 N	1.76 0.00 N	1.68 0.00 N	1.23 0.00 N	0.55 0.00 N	0.36 0.00 N
ROCHESTER_9_IC 23652	-18.65 0.39 0.00 N	46.17 -2.56 0.00 N	64.13 -4.27 0.00 N	90.46 -6.04 0.00 N	92.04 -6.33 0.00 N	70.64 -4.62 0.00 N	51.06 -2.82 0.00 N	52.90 -2.11 0.00 N	74.36 -3.09 0.00 N	96.43 -2.79 0.00 N	90.49 -2.32 0.00 N	96.77 -2.48 0.00 N	98.42 -2.04 0.00 N	93.86 -2.88 0.00 N	90.55 -2.97 0.00 N	89.57 -3.35 0.00 N	85.64 -3.01 0.00 N	84.52 -2.98 0.00 N	73.32 -3.00 0.00 N	91.36 -4.39 0.00 N	88.05 -4.01 0.00 N	71.42 -2.85 0.00 N	38.23 -1.31 0.00 N	35.08 -1.43 0.00 N
ROSETON___1 23587	-20.04 -1.00 0.00 N	51.37 2.64 0.00 N	72.13 3.74 0.00 N	101.33 4.83 0.00 N	103.06 4.68 0.00 N	78.82 3.56 0.00 N	57.00 3.12 0.00 N	58.14 3.14 0.00 N	82.02 4.58 0.00 N	104.71 5.49 0.00 N	98.09 5.28 0.00 N	105.06 5.81 0.00 N	106.25 5.78 0.00 N	102.69 5.96 0.00 N	99.45 5.93 0.00 N	98.99 6.07 0.00 N	94.46 5.81 0.00 N	93.44 5.94 0.00 N	81.71 5.39 0.00 N	102.52 6.77 0.00 N	98.07 6.01 0.00 N	79.07 4.81 0.00 N	41.71 2.16 0.00 N	38.31 1.80 0.00 N
ROSETON___2 23588	-20.04 -1.00 0.00 N	51.37 2.64 0.00 N	72.13 3.74 0.00 N	101.33 4.83 0.00 N	103.06 4.68 0.00 N	78.82 3.56 0.00 N	57.00 3.12 0.00 N	58.14 3.14 0.00 N	82.02 4.58 0.00 N	104.71 5.49 0.00 N	98.09 5.28 0.00 N	105.06 5.81 0.00 N	106.25 5.78 0.00 N	102.69 5.96 0.00 N	99.45 5.93 0.00 N	98.99 6.07 0.00 N	94.46 5.81 0.00 N	93.44 5.94 0.00 N	81.71 5.39 0.00 N	102.52 6.77 0.00 N	98.07 6.01 0.00 N	79.07 4.81 0.00 N	41.71 2.16 0.00 N	38.31 1.80 0.00 N
RUSSELL___1 23602	-18.42 0.61 0.00 N	45.95 -2.78 0.00 N	63.26 -5.13 0.00 N	88.70 -7.81 0.00 N	89.83 -8.55 0.00 N	69.33 -5.93 0.00 N	50.30 -3.58 0.00 N	52.00 -3.01 0.00 N	73.12 -4.33 0.00 N	94.89 -4.33 0.00 N	89.13 -3.68 0.00 N	95.34 -3.91 0.00 N	96.87 -3.59 0.00 N	92.42 -4.31 0.00 N	89.13 -4.39 0.00 N	88.19 -4.73 0.00 N	84.38 -4.26 0.00 N	83.34 -4.17 0.00 N	72.53 -3.79 0.00 N	90.43 -5.32 0.00 N	87.07 -4.99 0.00 N	70.60 -3.67 0.00 N	37.86 -1.68 0.00 N	34.83 -1.69 0.00 N
RUSSELL___2 23532	-18.42 0.61 0.00 N	45.95 -2.78 0.00 N	63.26 -5.13 0.00 N	88.70 -7.81 0.00 N	89.83 -8.55 0.00 N	69.33 -5.93 0.00 N	50.30 -3.58 0.00 N	52.00 -3.01 0.00 N	73.12 -4.33 0.00 N	94.89 -4.33 0.00 N	89.13 -3.68 0.00 N	95.34 -3.91 0.00 N	96.87 -3.59 0.00 N	92.42 -4.31 0.00 N	89.13 -4.39 0.00 N	88.19 -4.73 0.00 N	84.38 -4.26 0.00 N	83.34 -4.17 0.00 N	72.53 -3.79 0.00 N	90.43 -5.32 0.00 N	87.07 -4.99 0.00 N	70.60 -3.67 0.00 N	37.86 -1.68 0.00 N	34.83 -1.69 0.00 N
RUSSELL___3 23549	-18.56 0.48 0.00 N	45.99 -2.73 0.00 N	63.65 -4.74 0.00 N	89.60 -6.91 0.00 N	90.95 -7.42 0.00 N	69.96 -5.30 0.00 N	50.66 -3.22 0.00 N	52.42 -2.59 0.00 N	73.69 -3.76 0.00 N	95.54 -3.68 0.00 N	89.71 -3.10 0.00 N	95.92 -3.33 0.00 N	97.52 -2.95 0.00 N	93.01 -3.72 0.00 N	89.73 -3.79 0.00 N	88.73 -4.19 0.00 N	84.86 -3.78 0.00 N	83.79 -3.72 0.00 N	72.80 -3.53 0.00 N	90.67 -5.08 0.00 N	87.37 -4.70 0.00 N	70.88 -3.39 0.00 N	37.99 -1.55 0.00 N	34.92 -1.60 0.00 N
RUSSELL___4 23556	-18.43 0.60 0.00 N	45.94 -2.78 0.00 N	63.23 -5.17 0.00 N	88.69 -7.82 0.00 N	89.83 -8.55 0.00 N	69.34 -5.92 0.00 N	50.29 -3.60 0.00 N	52.00 -3.01 0.00 N	73.11 -4.33 0.00 N	94.88 -4.34 0.00 N	89.11 -3.70 0.00 N	95.32 -3.93 0.00 N	96.85 -3.62 0.00 N	92.41 -4.32 0.00 N	89.11 -4.41 0.00 N	88.18 -4.75 0.00 N	84.35 -4.29 0.00 N	83.30 -4.21 0.00 N	72.51 -3.81 0.00 N	90.41 -5.35 0.00 N	87.04 -5.02 0.00 N	70.58 -3.68 0.00 N	37.86 -1.69 0.00 N	34.81 -1.71 0.00 N
RUSSELL___STATION 23914	-18.56 0.48 0.00 N	45.99 -2.73 0.00 N	63.65 -4.74 0.00 N	89.60 -6.91 0.00 N	90.95 -7.42 0.00 N	69.96 -5.30 0.00 N	50.66 -3.22 0.00 N	52.42 -2.59 0.00 N	73.69 -3.76 0.00 N	95.54 -3.68 0.00 N	89.71 -3.10 0.00 N	95.92 -3.33 0.00 N	97.52 -2.95 0.00 N	93.01 -3.72 0.00 N	89.73 -3.79 0.00 N	88.73 -4.19 0.00 N	84.86 -3.78 0.00 N	83.79 -3.72 0.00 N	72.80 -3.53 0.00 N	90.67 -5.08 0.00 N	87.37 -4.70 0.00 N	70.88 -3.39 0.00 N	37.99 -1.55 0.00 N	34.92 -1.60 0.00 N
S SALMON___HYD 24043	-18.83 0.21 0.00 N	47.90 -0.82 0.00 N	67.07 -1.32 0.00 N	94.63 -1.87 0.00 N	96.44 -1.93 0.00 N	73.92 -1.34 0.00 N	53.16 -0.73 0.00 N	54.27 -0.74 0.00 N	76.39 -1.06 0.00 N	98.10 -1.13 0.00 N	91.86 -0.95 0.00 N	98.03 -1.22 0.00 N	99.28 -1.18 0.00 N	95.32 -1.41 0.00 N	92.06 -1.46 0.00 N	91.47 -1.46 0.00 N	87.31 -1.34 0.00 N	86.22 -1.29 0.00 N	75.16 -1.16 0.00 N	94.59 -1.16 0.00 N	91.03 -1.03 0.00 N	73.54 -0.73 0.00 N	39.21 -0.33 0.00 N	36.07 -0.45 0.00 N
SELKIRK___II 23799	-19.50 -0.46 0.00 N	49.97 1.25 0.00 N	70.25 1.85 0.00 N	99.02 2.52 0.00 N	100.91 2.53 0.00 N	77.13 1.88 0.00 N	55.58 1.70 0.00 N	56.43 1.43 0.00 N	79.53 2.09 0.00 N	101.69 2.47 0.00 N	95.30 2.49 0.00 N	102.14 2.89 0.00 N	103.05 2.59 0.00 N	99.51 2.78 0.00 N	96.32 2.80 0.00 N	95.83 2.90 0.00 N	91.33 2.68 0.00 N	90.24 2.73 0.00 N	78.89 2.57 0.00 N	99.19 3.43 0.00 N	95.09 3.03 0.00 N	76.51 2.24 0.00 N	40.46 0.92 0.00 N	37.33 0.81 0.00 N
SELKIRK___I 23801	-19.60 -0.56 0.00 N	50.20 1.48 0.00 N	70.59 2.19 0.00 N	99.42 2.92 0.00 N	101.29 2.92 0.00 N	77.46 2.20 0.00 N	55.66 1.78 0.00 N	56.57 1.56 0.00 N	79.67 2.23 0.00 N	101.89 2.67 0.00 N	95.62 2.81 0.00 N	102.48 3.23 0.00 N	103.34 2.87 0.00 N	99.88 3.14 0.00 N	96.69 3.16 0.00 N	96.08 3.15 0.00 N	91.68 3.04 0.00 N	90.59 3.08 0.00 N	79.18 2.86 0.00 N	99.53 3.78 0.00 N	95.43 3.37 0.00 N	76.78 2.51 0.00 N	40.54 1.00 0.00 N	37.39 0.88 0.00 N
SENECA OSWGO___HYD 24041	-18.81 0.23 0.00 N	47.71 -1.01 0.00 N	66.82 -1.58 0.00 N	94.20 -2.31 0.00 N	95.97 -2.41 0.00 N	73.47 -1.79 0.00 N	52.86 -1.02 0.00 N	54.05 -0.95 0.00 N	75.96 -1.49 0.00 N	97.40 -1.82 0.00 N	91.29 -1.52 0.00 N	97.64 -1.61 0.00 N	98.98 -1.48 0.00 N	95.06 -1.67 0.00 N	91.86 -1.66 0.00 N	91.27 -1.65 0.00 N	87.11 -1.54 0.00 N	85.98 -1.52 0.00 N	74.94 -1.38 0.00 N	93.98 -1.78 0.00 N	90.39 -1.67 0.00 N	72.97 -1.30 0.00 N	38.98 -0.57 0.00 N	35.87 -0.64 0.00 N
SENECA___ENERGY 23797	-18.63 0.41 0.00 N	46.36 -2.36 0.00 N	64.36 -4.03 0.00 N	90.52 -5.99 0.00 N	92.13 -6.25 0.00 N	70.68 -4.58 0.00 N	51.14 -2.74 0.00 N	52.71 -2.30 0.00 N	73.79 -3.66 0.00 N	95.15 -4.08 0.00 N	89.16 -3.65 0.00 N	95.43 -3.81 0.00 N	97.01 -3.46 0.00 N	92.90 -3.83 0.00 N	89.76 -3.76 0.00 N	89.12 -3.80 0.00 N	85.06 -3.59 0.00 N	83.87 -3.64 0.00 N	72.97 -3.35 0.00 N	91.45 -4.30 0.00 N	87.98 -4.08 0.00 N	70.98 -3.28 0.00 N	37.90 -1.65 0.00 N	34.90 -1.61 0.00 N

SHOEMAKER___GT 23640	-19.97 -0.93 0.00 N	51.05 2.33 0.00 N	71.72 3.32 0.00 N	100.75 4.24 0.00 N	102.49 4.12 0.00 N	78.37 3.11 0.00 N	56.64 2.76 0.00 N	57.84 2.84 0.00 N	81.63 4.18 0.00 N	104.37 5.15 0.00 N	97.86 5.06 0.00 N	104.91 5.67 0.00 N	106.18 5.72 0.00 N	102.53 5.80 0.00 N	99.28 5.76 0.00 N	98.80 5.88 0.00 N	94.21 5.56 0.00 N	93.08 5.57 0.00 N	81.29 4.97 0.00 N	102.07 6.32 0.00 N	97.74 5.68 0.00 N	78.73 4.46 0.00 N	41.52 1.98 0.00 N	38.13 1.61 0.00 N
SHOREHAM_IC_1 23715	39.91 -1.69 -60.63 N	97.77 4.42 -44.63 N	85.69 6.23 -11.07 N	104.17 7.67 0.00 N	106.01 7.64 0.00 N	80.90 5.64 0.00 N	58.83 4.95 0.00 N	60.04 5.03 0.00 N	109.44 7.91 -24.08 N	115.35 8.89 -7.23 N	116.97 9.33 -14.83 N	118.76 9.89 -9.61 N	119.03 10.12 -8.45 N	118.15 10.56 -10.86 N	117.83 10.46 -13.85 N	117.70 10.52 -14.26 N	116.72 9.89 -18.18 N	116.42 9.84 -19.07 N	117.19 8.73 -32.14 N	118.10 10.47 -11.88 N	118.33 9.86 -16.41 N	185.01 7.71 -103.04 N	116.76 3.45 -73.76 N	116.31 3.03 -76.77 N
SHOREHAM_IC_2 23716	39.91 -1.69 -60.63 N	97.77 4.42 -44.63 N	85.69 6.23 -11.07 N	104.17 7.67 0.00 N	106.01 7.64 0.00 N	80.90 5.64 0.00 N	58.83 4.95 0.00 N	60.04 5.03 0.00 N	109.44 7.91 -24.08 N	115.35 8.89 -7.23 N	116.97 9.33 -14.83 N	118.76 9.89 -9.61 N	119.03 10.12 -8.45 N	118.15 10.56 -10.86 N	117.83 10.46 -13.85 N	117.70 10.52 -14.26 N	116.72 9.89 -18.18 N	116.42 9.84 -19.07 N	117.19 8.73 -32.14 N	118.10 10.47 -11.88 N	118.33 9.86 -16.41 N	185.01 7.71 -103.04 N	116.76 3.45 -73.76 N	116.31 3.03 -76.77 N
SISSONVILLE____ 23735	-18.38 0.66 0.00 N	48.08 -0.65 0.00 N	67.71 -0.68 0.00 N	95.77 -0.74 0.00 N	97.81 -0.56 0.00 N	74.99 -0.27 0.00 N	53.30 -0.58 0.00 N	53.97 -1.03 0.00 N	76.32 -1.12 0.00 N	98.09 -1.13 0.00 N	91.13 -1.68 0.00 N	96.63 -2.61 0.00 N	97.35 -3.11 0.00 N	93.67 -3.06 0.00 N	90.33 -3.19 0.00 N	89.61 -3.32 0.00 N	85.65 -3.00 0.00 N	84.46 -3.05 0.00 N	73.62 -2.70 0.00 N	93.28 -2.47 0.00 N	90.37 -1.70 0.00 N	73.02 -1.24 0.00 N	39.25 -0.29 0.00 N	36.27 -0.24 0.00 N
SITHE_IND_GS1 24169	-18.53 0.51 0.00 N	47.05 -1.67 0.00 N	65.90 -2.49 0.00 N	92.94 -3.56 0.00 N	94.70 -3.68 0.00 N	72.51 -2.75 0.00 N	52.07 -1.81 0.00 N	53.21 -1.80 0.00 N	74.63 -2.82 0.00 N	95.52 -3.70 0.00 N	89.50 -3.30 0.00 N	95.68 -3.57 0.00 N	96.94 -3.52 0.00 N	93.18 -3.55 0.00 N	90.07 -3.45 0.00 N	89.46 -3.46 0.00 N	85.42 -3.23 0.00 N	84.32 -3.19 0.00 N	73.48 -2.85 0.00 N	91.98 -3.77 0.00 N	88.54 -3.52 0.00 N	71.57 -2.70 0.00 N	38.34 -1.21 0.00 N	35.34 -1.17 0.00 N
SITHE_IND_GS2 24170	-18.53 0.51 0.00 N	47.05 -1.67 0.00 N	65.90 -2.49 0.00 N	92.94 -3.56 0.00 N	94.70 -3.68 0.00 N	72.51 -2.75 0.00 N	52.07 -1.81 0.00 N	53.21 -1.80 0.00 N	74.63 -2.82 0.00 N	95.52 -3.70 0.00 N	89.50 -3.30 0.00 N	95.68 -3.57 0.00 N	96.94 -3.52 0.00 N	93.18 -3.55 0.00 N	90.07 -3.45 0.00 N	89.46 -3.46 0.00 N	85.42 -3.23 0.00 N	84.32 -3.19 0.00 N	73.48 -2.85 0.00 N	91.98 -3.77 0.00 N	88.54 -3.52 0.00 N	71.57 -2.70 0.00 N	38.34 -1.21 0.00 N	35.34 -1.17 0.00 N
SITHE_IND_GS3 24171	-18.53 0.51 0.00 N	47.05 -1.67 0.00 N	65.90 -2.49 0.00 N	92.94 -3.56 0.00 N	94.70 -3.68 0.00 N	72.51 -2.75 0.00 N	52.07 -1.81 0.00 N	53.21 -1.80 0.00 N	74.63 -2.82 0.00 N	95.52 -3.70 0.00 N	89.50 -3.30 0.00 N	95.68 -3.57 0.00 N	96.94 -3.52 0.00 N	93.18 -3.55 0.00 N	90.07 -3.45 0.00 N	89.46 -3.46 0.00 N	85.42 -3.23 0.00 N	84.32 -3.19 0.00 N	73.48 -2.85 0.00 N	91.98 -3.77 0.00 N	88.54 -3.52 0.00 N	71.57 -2.70 0.00 N	38.34 -1.21 0.00 N	35.34 -1.17 0.00 N
SITHE_IND_GS4 24172	-18.53 0.51 0.00 N	47.05 -1.67 0.00 N	65.90 -2.49 0.00 N	92.94 -3.56 0.00 N	94.70 -3.68 0.00 N	72.51 -2.75 0.00 N	52.07 -1.81 0.00 N	53.21 -1.80 0.00 N	74.63 -2.82 0.00 N	95.52 -3.70 0.00 N	89.50 -3.30 0.00 N	95.68 -3.57 0.00 N	96.94 -3.52 0.00 N	93.18 -3.55 0.00 N	90.07 -3.45 0.00 N	89.46 -3.46 0.00 N	85.42 -3.23 0.00 N	84.32 -3.19 0.00 N	73.48 -2.85 0.00 N	91.98 -3.77 0.00 N	88.54 -3.52 0.00 N	71.57 -2.70 0.00 N	38.34 -1.21 0.00 N	35.34 -1.17 0.00 N
SITHE___BATAVIA 24024	-18.43 0.60 0.00 N	44.84 -3.88 0.00 N	62.21 -6.19 0.00 N	87.98 -8.52 0.00 N	89.63 -8.75 0.00 N	68.76 -6.50 0.00 N	49.78 -4.10 0.00 N	51.93 -3.07 0.00 N	72.82 -4.62 0.00 N	94.93 -4.29 0.00 N	89.07 -3.73 0.00 N	95.19 -4.05 0.00 N	97.09 -3.37 0.00 N	92.13 -4.60 0.00 N	88.79 -4.73 0.00 N	87.58 -5.34 0.00 N	83.81 -4.84 0.00 N	82.71 -4.80 0.00 N	71.49 -4.84 0.00 N	88.51 -7.24 0.00 N	85.49 -6.57 0.00 N	69.69 -4.57 0.00 N	37.41 -2.13 0.00 N	34.30 -2.21 0.00 N
SITHE___INDEPEND 23800	-18.53 0.51 0.00 N	47.05 -1.67 0.00 N	65.90 -2.49 0.00 N	92.94 -3.56 0.00 N	94.70 -3.68 0.00 N	72.51 -2.75 0.00 N	52.07 -1.81 0.00 N	53.21 -1.80 0.00 N	74.63 -2.82 0.00 N	95.52 -3.70 0.00 N	89.50 -3.30 0.00 N	95.68 -3.57 0.00 N	96.94 -3.52 0.00 N	93.18 -3.55 0.00 N	90.07 -3.45 0.00 N	89.46 -3.46 0.00 N	85.42 -3.23 0.00 N	84.32 -3.19 0.00 N	73.48 -2.85 0.00 N	91.98 -3.77 0.00 N	88.54 -3.52 0.00 N	71.57 -2.70 0.00 N	38.34 -1.21 0.00 N	35.34 -1.17 0.00 N
SITHE___MASSENA 23902	-18.67 0.37 0.00 N	48.57 -0.15 0.00 N	68.43 0.04 0.00 N	96.72 0.22 0.00 N	98.75 0.38 0.00 N	75.66 0.40 0.00 N	53.72 -0.16 0.00 N	54.88 -0.13 0.00 N	77.48 0.03 0.00 N	99.50 0.28 0.00 N	92.55 -0.26 0.00 N	98.55 -0.70 0.00 N	99.75 -0.71 0.00 N	96.00 -0.73 0.00 N	92.63 -0.89 0.00 N	91.91 -1.02 0.00 N	87.76 -0.89 0.00 N	86.52 -0.98 0.00 N	75.34 -0.98 0.00 N	94.65 -1.10 0.00 N	91.40 -0.66 0.00 N	73.84 -0.43 0.00 N	39.52 -0.02 0.00 N	36.58 0.07 0.00 N
SITHE___OGDNSBRG 24021	-18.73 0.30 0.00 N	49.01 0.28 0.00 N	69.06 0.66 0.00 N	97.66 1.16 0.00 N	99.74 1.36 0.00 N	76.49 1.24 0.00 N	54.34 0.46 0.00 N	55.45 0.45 0.00 N	78.40 0.96 0.00 N	100.83 1.61 0.00 N	93.68 0.87 0.00 N	99.62 0.37 0.00 N	100.71 0.24 0.00 N	96.88 0.15 0.00 N	93.44 -0.08 0.00 N	92.69 -0.23 0.00 N	88.53 -0.12 0.00 N	87.29 -0.22 0.00 N	76.02 -0.31 0.00 N	95.81 0.06 0.00 N	92.62 0.56 0.00 N	74.80 0.53 0.00 N	40.03 0.48 0.00 N	37.01 0.50 0.00 N
SITHE___STERLING 23777	-19.18 -0.15 0.00 N	48.72 -0.01 0.00 N	68.20 -0.20 0.00 N	96.21 -0.30 0.00 N	98.03 -0.34 0.00 N	75.08 -0.18 0.00 N	54.00 0.11 0.00 N	55.23 0.23 0.00 N	77.84 0.39 0.00 N	99.96 0.74 0.00 N	93.57 0.77 0.00 N	100.12 0.87 0.00 N	101.42 0.96 0.00 N	97.43 0.69 0.00 N	94.13 0.61 0.00 N	93.52 0.60 0.00 N	89.26 0.61 0.00 N	88.11 0.60 0.00 N	76.81 0.49 0.00 N	96.59 0.83 0.00 N	92.87 0.81 0.00 N	74.82 0.55 0.00 N	39.79 0.25 0.00 N	36.59 0.07 0.00 N
SOUTH CAIRO___GT 23612	-20.26 -1.22 0.00 N	51.80 3.08 0.00 N	72.76 4.37 0.00 N	102.32 5.81 0.00 N	104.17 5.79 0.00 N	79.62 4.36 0.00 N	57.54 3.66 0.00 N	58.63 3.62 0.00 N	82.84 5.39 0.00 N	106.03 6.82 0.00 N	99.46 6.65 0.00 N	106.65 7.40 0.00 N	107.74 7.28 0.00 N	103.99 7.26 0.00 N	100.70 7.18 0.00 N	100.21 7.29 0.00 N	95.52 6.88 0.00 N	94.43 6.92 0.00 N	82.54 6.22 0.00 N	103.89 8.13 0.00 N	99.42 7.36 0.00 N	79.93 5.66 0.00 N	42.11 2.56 0.00 N	38.70 2.19 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH HAMPTN___IC 23720	39.35 -2.24 -60.63 N	99.10 5.74 -44.63 N	87.46 7.99 -11.07 N	106.54 10.03 0.00 N	108.33 9.96 0.00 N	82.66 7.40 0.00 N	60.19 6.31 0.00 N	61.55 6.54 0.00 N	111.89 10.37 -24.08 N	118.78 12.33 -7.23 N	120.26 12.62 -14.83 N	122.40 13.53 -9.61 N	122.77 13.85 -8.45 N	121.70 14.11 -10.86 N	121.21 13.84 -13.85 N	121.08 13.90 -14.26 N	119.91 13.08 -18.18 N	119.53 12.95 -19.07 N	119.89 11.42 -32.14 N	121.65 14.01 -11.88 N	121.68 13.21 -16.41 N	187.57 10.27 -103.04 N	117.94 4.64 -73.76 N	117.24 3.96 -76.77 N	
SOUTHOLD___IC 23719	39.18 -2.41 -60.63 N	99.53 6.17 -44.63 N	88.05 8.58 -11.07 N	107.36 10.85 0.00 N	109.18 10.80 0.00 N	83.32 8.06 0.00 N	60.66 6.78 0.00 N	62.04 7.04 0.00 N	112.60 11.07 -24.08 N	119.75 13.30 -7.23 N	121.20 13.56 -14.83 N	123.42 14.56 -9.61 N	123.86 14.95 -8.45 N	122.72 15.12 -10.86 N	122.23 14.85 -13.85 N	122.04 14.86 -14.26 N	120.83 14.01 -18.18 N	120.41 13.83 -19.07 N	120.66 12.19 -32.14 N	122.71 15.07 -11.88 N	122.65 14.18 -16.41 N	188.31 11.00 -103.04 N	118.32 5.01 -73.76 N	117.56 4.28 -76.77 N	
ST LAWRENCE____ 23600	-18.59 0.44 0.00 N	48.30 -0.42 0.00 N	67.97 -0.43 0.00 N	96.07 -0.43 0.00 N	98.09 -0.28 0.00 N	75.15 -0.12 0.00 N	53.32 -0.56 0.00 N	54.54 -0.46 0.00 N	76.95 -0.50 0.00 N	98.75 -0.47 0.00 N	91.87 -0.94 0.00 N	97.88 -1.37 0.00 N	99.16 -1.31 0.00 N	95.47 -1.26 0.00 N	92.13 -1.39 0.00 N	91.41 -1.51 0.00 N	87.27 -1.38 0.00 N	86.01 -1.49 0.00 N	74.91 -1.41 0.00 N	93.95 -1.80 0.00 N	90.70 -1.36 0.00 N	73.30 -0.96 0.00 N	39.23 -0.31 0.00 N	36.33 -0.18 0.00 N	
STATION 5_MISC_HYD 23604	-18.79 0.24 0.00 N	46.82 -1.91 0.00 N	64.66 -3.74 0.00 N	90.84 -5.67 0.00 N	92.17 -6.21 0.00 N	70.99 -4.27 0.00 N	51.54 -2.34 0.00 N	53.47 -1.54 0.00 N	75.51 -1.94 0.00 N	98.23 -0.99 0.00 N	92.25 -0.56 0.00 N	98.74 -0.51 0.00 N	100.37 -0.10 0.00 N	95.72 -1.02 0.00 N	92.32 -1.20 0.00 N	91.38 -1.54 0.00 N	87.39 -1.26 0.00 N	86.28 -1.23 0.00 N	74.97 -1.35 0.00 N	93.89 -1.87 0.00 N	90.34 -1.72 0.00 N	73.00 -1.26 0.00 N	38.91 -0.64 0.00 N	35.59 -0.93 0.00 N	
STURGEON_POOL_HYD 23609	-20.03 -0.99 0.00 N	51.43 2.71 0.00 N	72.27 3.88 0.00 N	101.45 4.95 0.00 N	103.11 4.74 0.00 N	78.84 3.57 0.00 N	57.00 3.12 0.00 N	58.18 3.18 0.00 N	82.11 4.67 0.00 N	105.02 5.80 0.00 N	98.52 5.72 0.00 N	105.60 6.34 0.00 N	106.90 6.44 0.00 N	103.25 6.51 0.00 N	99.98 6.46 0.00 N	99.55 6.63 0.00 N	94.93 6.29 0.00 N	93.87 6.36 0.00 N	82.00 5.68 0.00 N	102.89 7.14 0.00 N	98.53 6.47 0.00 N	79.38 5.11 0.00 N	41.79 2.25 0.00 N	38.37 1.86 0.00 N	
SYRACUSE___POWER 24017	-18.87 0.17 0.00 N	47.67 -1.05 0.00 N	66.65 -1.74 0.00 N	93.97 -2.54 0.00 N	95.71 -2.66 0.00 N	73.31 -1.95 0.00 N	52.77 -1.12 0.00 N	54.00 -1.01 0.00 N	75.90 -1.55 0.00 N	97.41 -1.81 0.00 N	91.26 -1.55 0.00 N	97.64 -1.61 0.00 N	99.06 -1.41 0.00 N	95.11 -1.62 0.00 N	91.92 -1.60 0.00 N	91.32 -1.60 0.00 N	87.12 -1.52 0.00 N	86.00 -1.50 0.00 N	74.92 -1.40 0.00 N	93.99 -1.76 0.00 N	90.42 -1.64 0.00 N	72.91 -1.35 0.00 N	38.91 -0.64 0.00 N	35.78 -0.73 0.00 N	
Stony___Brook 24151	39.80 -1.79 -60.63 N	97.99 4.63 -44.63 N	85.99 6.53 -11.07 N	104.63 8.13 0.00 N	106.41 8.03 0.00 N	81.14 5.88 0.00 N	59.03 5.14 0.00 N	60.33 5.32 0.00 N	109.78 8.25 -24.08 N	115.61 9.16 -7.23 N	117.21 9.57 -14.83 N	118.92 10.06 -9.61 N	119.17 10.25 -8.45 N	118.35 10.75 -10.86 N	118.05 10.68 -13.85 N	117.91 10.73 -14.26 N	116.93 10.10 -18.18 N	116.64 10.06 -19.07 N	117.38 8.91 -32.14 N	118.16 10.53 -11.88 N	118.48 10.01 -16.41 N	185.20 7.90 -103.04 N	116.82 3.52 -73.76 N	116.30 3.02 -76.77 N	
UPPER HUDSON___HYD 24058	-19.97 -0.93 0.00 N	51.10 2.38 0.00 N	71.62 3.23 0.00 N	101.19 4.68 0.00 N	103.36 4.99 0.00 N	79.12 3.86 0.00 N	57.54 3.66 0.00 N	58.20 3.20 0.00 N	82.17 4.72 0.00 N	104.15 4.93 0.00 N	97.65 4.84 0.00 N	104.89 5.64 0.00 N	104.79 4.33 0.00 N	101.14 4.41 0.00 N	97.83 4.31 0.00 N	97.02 4.10 0.00 N	92.27 3.62 0.00 N	91.25 3.75 0.00 N	80.03 3.71 0.00 N	102.38 6.62 0.00 N	98.28 6.22 0.00 N	79.02 4.76 0.00 N	41.64 2.09 0.00 N	38.38 1.87 0.00 N	
UPPER RAQUET___HYD 24056	-18.38 0.66 0.00 N	48.08 -0.65 0.00 N	67.71 -0.68 0.00 N	95.77 -0.74 0.00 N	97.81 -0.56 0.00 N	74.99 -0.27 0.00 N	53.30 -0.58 0.00 N	53.97 -1.03 0.00 N	76.32 -1.12 0.00 N	98.09 -1.13 0.00 N	91.13 -1.68 0.00 N	96.63 -2.61 0.00 N	97.35 -3.11 0.00 N	93.67 -3.06 0.00 N	90.33 -3.19 0.00 N	89.61 -3.32 0.00 N	85.65 -3.00 0.00 N	84.46 -3.05 0.00 N	73.62 -2.70 0.00 N	93.28 -2.47 0.00 N	90.37 -1.70 0.00 N	73.02 -1.24 0.00 N	39.25 -0.29 0.00 N	36.27 -0.24 0.00 N	
VISCHER___FERRY HYD 24020	-19.96 -0.92 0.00 N	51.08 2.36 0.00 N	71.70 3.30 0.00 N	101.20 4.69 0.00 N	103.26 4.89 0.00 N	78.98 3.72 0.00 N	57.21 3.32 0.00 N	57.91 2.90 0.00 N	81.67 4.22 0.00 N	104.29 5.07 0.00 N	97.73 4.93 0.00 N	104.95 5.70 0.00 N	105.57 5.10 0.00 N	102.01 5.28 0.00 N	98.75 5.23 0.00 N	98.12 5.20 0.00 N	93.39 4.74 0.00 N	92.32 4.81 0.00 N	80.81 4.49 0.00 N	102.02 6.27 0.00 N	97.78 5.72 0.00 N	78.52 4.26 0.00 N	41.45 1.90 0.00 N	38.26 1.74 0.00 N	
WADING RIVER_IC_1 23522	39.95 -1.65 -60.63 N	97.68 4.33 -44.63 N	85.56 6.10 -11.07 N	104.04 7.53 0.00 N	105.86 7.48 0.00 N	80.77 5.51 0.00 N	58.73 4.85 0.00 N	59.94 4.94 0.00 N	109.28 7.75 -24.08 N	115.15 8.70 -7.23 N	116.74 9.10 -14.83 N	118.54 9.68 -9.61 N	118.81 9.89 -8.45 N	117.94 10.35 -10.86 N	117.61 10.24 -13.85 N	117.48 10.30 -14.26 N	116.50 9.68 -18.18 N	116.21 9.62 -19.07 N	117.02 8.55 -32.14 N	117.85 10.22 -11.88 N	118.14 9.67 -16.41 N	184.86 7.56 -103.04 N	116.68 3.38 -73.76 N	116.23 2.95 -76.77 N	
WADING RIVER_IC_2 23547	39.95 -1.65 -60.63 N	97.68 4.33 -44.63 N	85.56 6.10 -11.07 N	104.04 7.53 0.00 N	105.86 7.48 0.00 N	80.77 5.51 0.00 N	58.73 4.85 0.00 N	59.94 4.94 0.00 N	109.28 7.75 -24.08 N	115.15 8.70 -7.23 N	116.74 9.10 -14.83 N	118.54 9.68 -9.61 N	118.81 9.89 -8.45 N	117.94 10.35 -10.86 N	117.61 10.24 -13.85 N	117.48 10.30 -14.26 N	116.50 9.68 -18.18 N	116.21 9.62 -19.07 N	117.02 8.55 -32.14 N	117.85 10.22 -11.88 N	118.14 9.67 -16.41 N	184.86 7.56 -103.04 N	116.68 3.38 -73.76 N	116.23 2.95 -76.77 N	
WADING RIVER_IC_3 23601	39.95 -1.65 -60.63 N	97.68 4.33 -44.63 N	85.56 6.10 -11.07 N	104.04 7.53 0.00 N	105.86 7.48 0.00 N	80.77 5.51 0.00 N	58.73 4.85 0.00 N	59.94 4.94 0.00 N	109.28 7.75 -24.08 N	115.15 8.70 -7.23 N	116.74 9.10 -14.83 N	118.54 9.68 -9.61 N	118.81 9.89 -8.45 N	117.94 10.35 -10.86 N	117.61 10.24 -13.85 N	117.48 10.30 -14.26 N	116.50 9.68 -18.18 N	116.21 9.62 -19.07 N	117.02 8.55 -32.14 N	117.85 10.22 -11.88 N	118.14 9.67 -16.41 N	184.86 7.56 -103.04 N	116.68 3.38 -73.76 N	116.23 2.95 -76.77 N	
WALDEN___HYDRO	-20.09	51.50	72.33	101.53	103.18	78.92	57.09	58.30	82.29	105.19	98.71	105.82	107.13	103.49	100.22	99.76	95.15	94.02	82.12	103.06	98.66	79.47	41.86	38.42	

24148	-1.05 0.00 N	2.77 0.00 N	3.94 0.00 N	5.02 0.00 N	4.81 0.00 N	3.66 0.00 N	3.21 0.00 N	3.30 0.00 N	4.84 0.00 N	5.97 0.00 N	5.90 0.00 N	6.57 0.00 N	6.66 0.00 N	6.75 0.00 N	6.69 0.00 N	6.84 0.00 N	6.50 0.00 N	6.51 0.00 N	5.80 0.00 N	7.31 0.00 N	6.60 0.00 N	5.21 0.00 N	2.32 0.00 N	1.91 0.00 N
WARRENSBURG____ 23737	-19.99 -0.95 0.00 N	51.16 2.44 0.00 N	71.70 3.30 0.00 N	101.29 4.78 0.00 N	103.49 5.12 0.00 N	79.21 3.95 0.00 N	57.60 3.72 0.00 N	58.27 3.26 0.00 N	82.26 4.81 0.00 N	104.31 5.09 0.00 N	97.77 4.96 0.00 N	105.04 5.79 0.00 N	104.93 4.46 0.00 N	101.27 4.54 0.00 N	97.99 4.47 0.00 N	97.14 4.22 0.00 N	92.39 3.74 0.00 N	91.36 3.85 0.00 N	80.13 3.81 0.00 N	102.53 6.78 0.00 N	98.41 6.35 0.00 N	79.12 4.85 0.00 N	41.69 2.15 0.00 N	38.42 1.91 0.00 N
WATERSIDE____6 8 9 23538	168.59 -1.93 -189.55 N	161.64 4.96 -107.95 N	215.71 7.15 -140.17 N	219.69 9.36 -113.83 N	188.98 9.17 -81.44 N	190.37 6.94 -108.17 N	199.09 5.66 -139.55 N	153.31 5.90 -92.41 N	125.00 8.58 -38.97 N	203.25 10.79 -93.23 N	195.18 10.52 -91.86 N	197.15 11.70 -86.20 N	225.01 11.94 -112.60 N	190.90 11.75 -82.41 N	194.02 11.55 -88.95 N	195.59 11.61 -91.05 N	194.02 10.90 -94.48 N	185.21 10.66 -87.05 N	181.52 9.37 -95.83 N	197.15 12.12 -89.28 N	195.59 11.21 -92.32 N	194.02 8.71 -111.05 N	174.29 4.12 -130.63 N	170.50 3.50 -130.49 N
WEST BABYLON____IC 23714	39.63 -1.97 -60.63 N	98.34 4.98 -44.63 N	86.53 7.06 -11.07 N	105.43 8.92 0.00 N	107.13 8.75 0.00 N	81.80 6.54 0.00 N	59.48 5.59 0.00 N	60.80 5.79 0.00 N	110.39 8.85 -24.08 N	116.89 10.44 -7.23 N	118.34 10.70 -14.83 N	120.37 11.50 -9.61 N	120.61 11.69 -8.45 N	119.57 11.98 -10.86 N	119.16 11.78 -13.85 N	119.07 11.89 -14.26 N	117.99 11.17 -18.18 N	117.64 11.06 -19.07 N	118.40 9.94 -32.14 N	119.80 12.17 -11.88 N	119.93 11.46 -16.41 N	186.23 8.93 -103.04 N	117.37 4.07 -73.76 N	116.70 3.41 -76.77 N
WEST CANADA____HYD 24049	-19.09 -0.06 0.00 N	48.85 0.12 0.00 N	68.59 0.19 0.00 N	96.75 0.24 0.00 N	98.57 0.20 0.00 N	75.40 0.14 0.00 N	54.08 0.19 0.00 N	55.17 0.16 0.00 N	77.68 0.23 0.00 N	99.45 0.23 0.00 N	93.09 0.28 0.00 N	99.62 0.37 0.00 N	100.77 0.30 0.00 N	97.02 0.29 0.00 N	93.80 0.28 0.00 N	93.28 0.35 0.00 N	88.99 0.34 0.00 N	87.85 0.34 0.00 N	76.63 0.31 0.00 N	96.13 0.38 0.00 N	92.42 0.36 0.00 N	74.53 0.27 0.00 N	39.66 0.11 0.00 N	36.59 0.07 0.00 N
WESTERN_NY_WIND 24143	-18.43 0.61 0.00 N	44.80 -3.93 0.00 N	62.13 -6.26 0.00 N	87.89 -8.62 0.00 N	89.54 -8.83 0.00 N	68.68 -6.58 0.00 N	49.73 -4.15 0.00 N	51.91 -3.10 0.00 N	72.76 -4.69 0.00 N	94.86 -4.37 0.00 N	89.01 -3.80 0.00 N	95.12 -4.13 0.00 N	97.02 -3.45 0.00 N	92.05 -4.68 0.00 N	88.71 -4.81 0.00 N	87.49 -5.44 0.00 N	83.73 -4.92 0.00 N	82.62 -4.89 0.00 N	71.40 -4.91 0.00 N	88.40 -7.35 0.00 N	85.38 -6.68 0.00 N	69.61 -4.65 0.00 N	37.38 -2.17 0.00 N	34.27 -2.25 0.00 N
YORK____WARBASSE 23770	168.42 -2.09 -189.55 N	162.15 5.48 -107.95 N	216.41 7.85 -140.17 N	220.59 10.25 -113.83 N	189.87 10.06 -81.44 N	191.04 7.62 -108.17 N	199.59 6.15 -139.55 N	153.84 6.42 -92.41 N	125.81 9.39 -38.97 N	204.43 11.97 -93.23 N	196.30 11.64 -91.86 N	198.44 12.99 -86.20 N	226.37 13.30 -112.60 N	192.19 13.04 -82.41 N	195.24 12.77 -88.95 N	196.80 12.83 -91.05 N	195.18 12.05 -94.48 N	186.35 11.79 -87.05 N	182.48 10.33 -95.83 N	198.38 13.35 -89.28 N	196.78 12.40 -92.32 N	194.94 9.63 -111.05 N	174.74 4.56 -130.63 N	170.88 3.87 -130.49 N