

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/10/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	87.85	81.07	58.21	45.16	71.84	67.02	58.95	24.31	115.96	108.16	92.68	100.08	104.33	109.57	170.93	142.77	107.35	120.59	96.63	100.73	103.05	98.68	71.15	49.34
24138	5.36	5.17	3.78	2.84	4.43	4.21	3.80	1.51	7.03	6.41	6.45	7.06	7.57	7.79	12.14	10.42	8.80	9.30	7.23	8.07	8.15	6.94	4.92	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	87.95	81.17	58.35	45.27	72.00	67.18	59.07	24.37	116.18	108.35	92.86	100.27	104.53	109.80	171.33	143.05	107.55	120.81	96.81	100.96	103.31	98.91	71.35	49.48
24260	5.45	5.27	3.92	2.95	4.59	4.37	3.92	1.57	7.26	6.60	6.62	7.24	7.78	8.02	12.54	10.70	9.00	9.51	7.41	8.29	8.40	7.17	5.11	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	87.95	81.17	58.35	45.27	72.00	67.18	59.07	24.37	116.18	108.35	92.86	100.27	104.53	109.80	171.33	143.05	107.55	120.81	96.81	100.96	103.31	98.91	71.35	49.48
24261	5.45	5.27	3.92	2.95	4.59	4.37	3.92	1.57	7.26	6.60	6.62	7.24	7.78	8.02	12.54	10.70	9.00	9.51	7.41	8.29	8.40	7.17	5.11	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	87.09	80.77	57.86	44.97	71.69	67.11	59.00	23.98	114.37	106.62	90.16	97.14	101.16	106.52	165.15	137.52	102.79	116.61	93.61	98.16	101.27	97.15	70.19	48.61
24011	4.59	4.87	3.42	2.65	4.27	4.29	3.85	1.18	5.45	4.86	3.92	4.12	4.40	4.73	6.36	5.18	4.24	5.31	4.21	5.50	6.37	5.42	3.96	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	87.09	80.77	57.86	44.97	71.69	67.11	59.00	23.98	114.37	106.62	90.16	97.14	101.16	106.52	165.15	137.52	102.79	116.61	93.61	98.16	101.27	97.15	70.19	48.61
23798	4.59	4.87	3.42	2.65	4.27	4.29	3.85	1.18	5.45	4.86	3.92	4.12	4.40	4.73	6.36	5.18	4.24	5.31	4.21	5.50	6.37	5.42	3.96	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	87.09	80.77	57.86	44.97	71.69	67.11	59.00	23.98	114.37	106.62	90.16	97.14	101.16	106.52	165.15	137.52	102.79	116.61	93.61	98.16	101.27	97.15	70.19	48.61
24028	4.59	4.87	3.42	2.65	4.27	4.29	3.85	1.18	5.45	4.86	3.92	4.12	4.40	4.73	6.36	5.18	4.24	5.31	4.21	5.50	6.37	5.42	3.96	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	86.12	80.05	57.41	44.64	71.13	66.57	58.47	23.72	112.96	105.21	89.27	96.31	100.39	105.96	164.25	136.77	102.32	116.03	93.11	97.00	99.41	95.55	69.26	48.10
23527	3.62	4.15	2.98	2.32	3.72	3.75	3.32	0.92	4.04	3.45	3.04	3.28	3.63	4.17	5.46	4.42	3.77	4.74	3.71	4.34	4.51	3.82	3.03	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	85.41	79.05	56.74	44.09	70.20	65.58	57.54	23.56	112.47	104.52	88.55	95.48	99.45	104.73	162.95	135.82	101.63	114.84	92.12	95.95	98.26	94.56	68.74	47.72
24190	2.91	3.15	2.30	1.77	2.79	2.76	2.39	0.76	3.55	2.76	2.32	2.46	2.69	2.94	4.16	3.48	3.08	3.54	2.72	3.28	3.36	2.82	2.51	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	85.41	79.05	56.74	44.09	70.20	65.58	57.54	23.56	112.47	104.52	88.55	95.48	99.45	104.73	162.95	135.82	101.63	114.84	92.12	95.95	98.26	94.56	68.74	47.72
23571	2.91	3.15	2.30	1.77	2.79	2.76	2.39	0.76	3.55	2.76	2.32	2.46	2.69	2.94	4.16	3.48	3.08	3.54	2.72	3.28	3.36	2.82	2.51	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	85.41	79.05	56.74	44.09	70.20	65.58	57.54	23.56	112.47	104.52	88.55	95.48	99.45	104.73	162.95	135.82	101.63	114.84	92.12	95.95	98.26	94.56	68.74	47.72
23572	2.91	3.15	2.30	1.77	2.79	2.76	2.39	0.76	3.55	2.76	2.32	2.46	2.69	2.94	4.16	3.48	3.08	3.54	2.72	3.28	3.36	2.82	2.51	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	85.41	79.05	56.74	44.09	70.20	65.58	57.54	23.56	112.47	104.52	88.55	95.48	99.45	104.73	162.95	135.82	101.63	114.84	92.12	95.95	98.26	94.56	68.74	47.72

23573	2.91 0.00 N	3.15 0.00 N	2.30 0.00 N	1.77 0.00 N	2.79 0.00 N	2.76 0.00 N	2.39 0.00 N	0.76 0.00 N	3.55 0.00 N	2.76 0.00 N	2.32 0.00 N	2.46 0.00 N	2.69 0.00 N	2.94 0.00 N	4.16 0.00 N	3.48 0.00 N	3.08 0.00 N	3.54 0.00 N	2.72 0.00 N	3.28 0.00 N	3.36 0.00 N	2.82 0.00 N	2.51 0.00 N	1.75 0.00 N
ALBANY____4 23574	85.41 2.91 0.00 N	79.05 3.15 0.00 N	56.74 2.30 0.00 N	44.09 1.77 0.00 N	70.20 2.79 0.00 N	65.58 2.76 0.00 N	57.54 2.39 0.00 N	23.56 0.76 0.00 N	112.47 3.55 0.00 N	104.52 2.76 0.00 N	88.55 2.32 0.00 N	95.48 2.46 0.00 N	99.45 2.69 0.00 N	104.73 2.94 0.00 N	162.95 4.16 0.00 N	135.82 3.48 0.00 N	101.63 3.08 0.00 N	114.84 3.54 0.00 N	92.12 2.72 0.00 N	95.95 3.28 0.00 N	98.26 3.36 0.00 N	94.56 2.82 0.00 N	68.74 2.51 0.00 N	47.72 1.75 0.00 N
ALCOA_RYNLDS____DRP 24188	83.66 1.16 0.00 N	76.61 0.71 0.00 N	54.84 0.41 0.00 N	42.64 0.32 0.00 N	67.98 0.57 0.00 N	63.30 0.49 0.00 N	55.64 0.48 0.00 N	23.07 0.27 0.00 N	110.21 1.29 0.00 N	103.19 1.43 0.00 N	87.09 0.85 0.00 N	94.01 0.98 0.00 N	97.68 0.92 0.00 N	102.65 0.87 0.00 N	159.99 1.20 0.00 N	132.93 0.58 0.00 N	98.27 -0.28 0.00 N	111.37 0.07 0.00 N	89.70 0.29 0.00 N	92.54 -0.13 0.00 N	94.96 0.06 0.00 N	92.84 1.11 0.00 N	66.77 0.54 0.00 N	46.18 0.20 0.00 N
ALLEGHENY____COGEN 23514	77.37 -5.13 0.00 N	70.48 -5.42 0.00 N	50.51 -3.93 0.00 N	39.46 -2.86 0.00 N	62.86 -4.55 0.00 N	58.11 -4.70 0.00 N	51.06 -4.09 0.00 N	21.56 -1.24 0.00 N	103.40 -5.52 0.00 N	97.08 -4.68 0.00 N	82.33 -3.90 0.00 N	89.32 -3.71 0.00 N	93.65 -3.11 0.00 N	98.50 -3.29 0.00 N	154.67 -4.12 0.00 N	129.43 -2.91 0.00 N	96.40 -2.15 0.00 N	107.59 -3.70 0.00 N	85.57 -3.83 0.00 N	88.96 -3.70 0.00 N	91.50 -3.40 0.00 N	86.93 -4.81 0.00 N	62.39 -3.84 0.00 N	43.23 -2.74 0.00 N
AMERICAN_REF_FUEL 24010	73.83 -8.67 0.00 N	66.83 -9.08 0.00 N	47.87 -6.57 0.00 N	37.47 -4.85 0.00 N	59.77 -7.64 0.00 N	54.97 -7.84 0.00 N	48.12 -7.03 0.00 N	20.42 -2.38 0.00 N	96.14 -12.78 0.00 N	91.03 -10.73 0.00 N	77.12 -9.11 0.00 N	83.46 -9.57 0.00 N	87.55 -9.21 0.00 N	92.12 -9.67 0.00 N	144.73 -14.06 0.00 N	121.90 -10.44 0.00 N	90.53 -8.02 0.00 N	100.86 -10.44 0.00 N	80.10 -9.30 0.00 N	82.92 -9.74 0.00 N	85.65 -9.25 0.00 N	81.52 -10.21 0.00 N	58.97 -7.27 0.00 N	41.05 -4.92 0.00 N
ARTHUR_KILL_GT_1 23520	91.61 9.11 0.00 N	84.29 8.39 0.00 N	60.78 6.34 0.00 N	47.18 4.86 0.00 N	74.91 7.50 0.00 N	69.85 7.04 0.00 N	61.39 6.24 0.00 N	25.37 2.57 0.00 N	121.38 12.46 0.00 N	113.58 11.83 0.00 N	97.86 11.63 0.00 N	105.31 12.28 0.00 N	107.58 10.82 0.00 N	112.97 11.19 0.00 N	176.25 17.46 0.00 N	147.16 14.81 0.00 N	110.63 12.07 0.00 N	124.12 12.82 0.00 N	99.61 10.21 0.00 N	103.94 11.27 0.00 N	106.51 11.61 0.00 N	102.20 10.47 0.00 N	73.62 7.39 0.00 N	51.04 5.06 0.00 N
ARTHUR_KILL_2 23512	91.61 9.11 0.00 N	84.29 8.39 0.00 N	60.78 6.34 0.00 N	47.18 4.86 0.00 N	74.91 7.50 0.00 N	69.85 7.04 0.00 N	61.39 6.24 0.00 N	25.37 2.57 0.00 N	121.38 12.46 0.00 N	113.58 11.83 0.00 N	97.86 11.63 0.00 N	105.31 12.28 0.00 N	107.58 10.82 0.00 N	112.96 11.18 0.00 N	176.25 17.46 0.00 N	147.16 14.81 0.00 N	110.63 12.07 0.00 N	124.12 12.82 0.00 N	99.59 10.18 0.00 N	103.91 11.25 0.00 N	106.50 11.60 0.00 N	102.20 10.47 0.00 N	73.62 7.39 0.00 N	51.04 5.06 0.00 N
ARTHUR_KILL_3 23513	87.33 4.83 0.00 N	80.62 4.72 0.00 N	57.93 3.49 0.00 N	44.93 2.61 0.00 N	71.47 4.06 0.00 N	66.69 3.87 0.00 N	58.63 3.48 0.00 N	24.18 1.38 0.00 N	115.27 6.35 0.00 N	107.55 5.80 0.00 N	92.13 5.90 0.00 N	99.49 6.47 0.00 N	103.69 6.93 0.00 N	108.93 7.15 0.00 N	169.97 11.18 0.00 N	141.90 9.55 0.00 N	106.72 8.17 0.00 N	119.86 8.57 0.00 N	96.03 6.63 0.00 N	100.05 7.38 0.00 N	102.33 7.43 0.00 N	97.98 6.25 0.00 N	70.69 4.46 0.00 N	49.03 3.06 0.00 N
ASHOKAN____ 23654	87.48 4.98 0.00 N	80.66 4.75 0.00 N	57.86 3.42 0.00 N	44.93 2.61 0.00 N	71.52 4.11 0.00 N	66.75 3.93 0.00 N	58.62 3.47 0.00 N	24.10 1.30 0.00 N	115.19 6.27 0.00 N	107.59 5.83 0.00 N	91.86 5.63 0.00 N	99.22 6.20 0.00 N	103.39 6.63 0.00 N	108.85 7.06 0.00 N	169.68 10.89 0.00 N	141.62 9.28 0.00 N	106.27 7.72 0.00 N	119.71 8.42 0.00 N	95.89 6.48 0.00 N	99.97 7.31 0.00 N	102.21 7.31 0.00 N	98.05 6.32 0.00 N	70.74 4.51 0.00 N	48.99 3.02 0.00 N
ASTORIA_GT2_1 24094	158.84 12.46 -63.88 N	180.59 11.70 -92.99 N	197.85 8.98 -134.43 N	166.61 6.99 -117.30 N	254.02 10.85 -175.76 N	227.69 10.11 -154.77 N	75.92 8.88 -11.89 N	77.16 3.73 -50.63 N	224.81 18.04 -97.84 N	117.97 15.04 -1.17 N	230.67 13.82 -130.61 N	208.70 14.49 -101.18 N	234.65 13.08 -124.81 N	241.69 13.32 -126.59 N	229.80 20.70 -50.31 N	243.06 17.34 -93.38 N	247.13 13.96 -134.61 N	169.41 14.71 -43.41 N	241.63 12.06 -140.18 N	250.12 13.39 -144.06 N	241.62 13.59 -133.13 N	249.64 12.01 -145.90 N	253.36 8.47 -178.66 N	247.35 5.80 -195.58 N
ASTORIA_GT2_2 24095	158.84 12.46 -63.88 N	180.59 11.70 -92.99 N	197.85 8.98 -134.43 N	166.61 6.99 -117.30 N	254.02 10.85 -175.76 N	227.69 10.11 -154.77 N	75.92 8.88 -11.89 N	77.16 3.73 -50.63 N	224.81 18.04 -97.84 N	117.97 15.04 -1.17 N	230.67 13.82 -130.61 N	208.70 14.49 -101.18 N	234.65 13.08 -124.81 N	241.69 13.32 -126.59 N	229.80 20.70 -50.31 N	243.06 17.34 -93.38 N	247.13 13.96 -134.61 N	169.41 14.71 -43.41 N	241.63 12.06 -140.18 N	250.12 13.39 -144.06 N	241.62 13.59 -133.13 N	249.64 12.01 -145.90 N	253.36 8.47 -178.66 N	247.35 5.80 -195.58 N
ASTORIA_GT2_3 24096	158.84 12.46 -63.88 N	180.59 11.70 -92.99 N	197.85 8.98 -134.43 N	166.61 6.99 -117.30 N	254.02 10.85 -175.76 N	227.69 10.11 -154.77 N	75.92 8.88 -11.89 N	77.16 3.73 -50.63 N	224.81 18.04 -97.84 N	117.97 15.04 -1.17 N	230.67 13.82 -130.61 N	208.70 14.49 -101.18 N	234.65 13.08 -124.81 N	241.69 13.32 -126.59 N	229.80 20.70 -50.31 N	243.06 17.34 -93.38 N	247.13 13.96 -134.61 N	169.41 14.71 -43.41 N	241.63 12.06 -140.18 N	250.12 13.39 -144.06 N	241.62 13.59 -133.13 N	249.64 12.01 -145.90 N	253.36 8.47 -178.66 N	247.35 5.80 -195.58 N
ASTORIA_GT2_4 24097	158.84 12.46 -63.88 N	180.59 11.70 -92.99 N	197.85 8.98 -134.43 N	166.61 6.99 -117.30 N	254.02 10.85 -175.76 N	227.69 10.11 -154.77 N	75.92 8.88 -11.89 N	77.16 3.73 -50.63 N	224.81 18.04 -97.84 N	117.97 15.04 -1.17 N	230.67 13.82 -130.61 N	208.70 14.49 -101.18 N	234.65 13.08 -124.81 N	241.69 13.32 -126.59 N	229.80 20.70 -50.31 N	243.06 17.34 -93.38 N	247.13 13.96 -134.61 N	169.41 14.71 -43.41 N	241.63 12.06 -140.18 N	250.12 13.39 -144.06 N	241.62 13.59 -133.13 N	249.64 12.01 -145.90 N	253.36 8.47 -178.66 N	247.35 5.80 -195.58 N
ASTORIA_GT3_1 24098	158.84 12.46 -63.88 N	180.59 11.70 -92.99 N	197.85 8.98 -134.43 N	166.61 6.99 -117.30 N	254.02 10.85 -175.76 N	227.69 10.11 -154.77 N	75.92 8.88 -11.89 N	77.16 3.73 -50.63 N	224.81 18.04 -97.84 N	117.97 15.04 -1.17 N	230.67 13.82 -130.61 N	208.70 14.49 -101.18 N	234.65 13.08 -124.81 N	241.69 13.32 -126.59 N	229.80 20.70 -50.31 N	243.06 17.34 -93.38 N	247.13 13.96 -134.61 N	169.41 14.71 -43.41 N	241.63 12.06 -140.18 N	250.12 13.39 -144.06 N	241.62 13.59 -133.13 N	249.64 12.01 -145.90 N	253.36 8.47 -178.66 N	247.35 5.80 -195.58 N

ASTORIA_GT3_2 24099	158.84 12.46 -63.88 N	180.59 11.70 -92.99 N	197.85 8.98 -134.43 N	166.61 6.99 -117.30 N	254.02 10.85 -175.76 N	227.69 10.11 -154.77 N	75.92 8.88 -11.89 N	77.16 3.73 -50.63 N	224.81 18.04 -97.84 N	117.97 15.04 -1.17 N	230.67 13.82 -130.61 N	208.70 14.49 -101.18 N	234.65 13.08 -124.81 N	241.69 13.32 -126.59 N	229.80 20.70 -50.31 N	243.06 17.34 -93.38 N	247.13 13.96 -134.61 N	169.41 14.71 -43.41 N	241.63 12.06 -140.18 N	250.12 13.39 -144.06 N	241.62 13.59 -133.13 N	249.64 12.01 -145.90 N	253.36 8.47 -178.66 N	247.35 5.80 -195.58 N
ASTORIA_GT3_3 24100	158.84 12.46 -63.88 N	180.59 11.70 -92.99 N	197.85 8.98 -134.43 N	166.61 6.99 -117.30 N	254.02 10.85 -175.76 N	227.69 10.11 -154.77 N	75.92 8.88 -11.89 N	77.16 3.73 -50.63 N	224.81 18.04 -97.84 N	117.97 15.04 -1.17 N	230.67 13.82 -130.61 N	208.70 14.49 -101.18 N	234.65 13.08 -124.81 N	241.69 13.32 -126.59 N	229.80 20.70 -50.31 N	243.06 17.34 -93.38 N	247.13 13.96 -134.61 N	169.41 14.71 -43.41 N	241.63 12.06 -140.18 N	250.12 13.39 -144.06 N	241.62 13.59 -133.13 N	249.64 12.01 -145.90 N	253.36 8.47 -178.66 N	247.35 5.80 -195.58 N
ASTORIA_GT3_4 24101	158.84 12.46 -63.88 N	180.59 11.70 -92.99 N	197.85 8.98 -134.43 N	166.61 6.99 -117.30 N	254.02 10.85 -175.76 N	227.69 10.11 -154.77 N	75.92 8.88 -11.89 N	77.16 3.73 -50.63 N	224.81 18.04 -97.84 N	117.97 15.04 -1.17 N	230.67 13.82 -130.61 N	208.70 14.49 -101.18 N	234.65 13.08 -124.81 N	241.69 13.32 -126.59 N	229.80 20.70 -50.31 N	243.06 17.34 -93.38 N	247.13 13.96 -134.61 N	169.41 14.71 -43.41 N	241.63 12.06 -140.18 N	250.12 13.39 -144.06 N	241.62 13.59 -133.13 N	249.64 12.01 -145.90 N	253.36 8.47 -178.66 N	247.35 5.80 -195.58 N
ASTORIA_GT4_1 24102	158.84 12.46 -63.88 N	180.59 11.70 -92.99 N	197.85 8.98 -134.43 N	166.61 6.99 -117.30 N	254.02 10.85 -175.76 N	227.69 10.11 -154.77 N	75.92 8.88 -11.89 N	77.16 3.73 -50.63 N	224.81 18.04 -97.84 N	117.97 15.04 -1.17 N	230.67 13.82 -130.61 N	208.70 14.49 -101.18 N	234.65 13.08 -124.81 N	241.69 13.32 -126.59 N	229.80 20.70 -50.31 N	243.06 17.34 -93.38 N	247.13 13.96 -134.61 N	169.41 14.71 -43.41 N	241.63 12.06 -140.18 N	250.12 13.39 -144.06 N	241.62 13.59 -133.13 N	249.64 12.01 -145.90 N	253.36 8.47 -178.66 N	247.35 5.80 -195.58 N
ASTORIA_GT4_2 24103	158.84 12.46 -63.88 N	180.59 11.70 -92.99 N	197.85 8.98 -134.43 N	166.61 6.99 -117.30 N	254.02 10.85 -175.76 N	227.69 10.11 -154.77 N	75.92 8.88 -11.89 N	77.16 3.73 -50.63 N	224.81 18.04 -97.84 N	117.97 15.04 -1.17 N	230.67 13.82 -130.61 N	208.70 14.49 -101.18 N	234.65 13.08 -124.81 N	241.69 13.32 -126.59 N	229.80 20.70 -50.31 N	243.06 17.34 -93.38 N	247.13 13.96 -134.61 N	169.41 14.71 -43.41 N	241.63 12.06 -140.18 N	250.12 13.39 -144.06 N	241.62 13.59 -133.13 N	249.64 12.01 -145.90 N	253.36 8.47 -178.66 N	247.35 5.80 -195.58 N
ASTORIA_GT4_3 24104	158.84 12.46 -63.88 N	180.59 11.70 -92.99 N	197.85 8.98 -134.43 N	166.61 6.99 -117.30 N	254.02 10.85 -175.76 N	227.69 10.11 -154.77 N	75.92 8.88 -11.89 N	77.16 3.73 -50.63 N	224.81 18.04 -97.84 N	117.97 15.04 -1.17 N	230.67 13.82 -130.61 N	208.70 14.49 -101.18 N	234.65 13.08 -124.81 N	241.69 13.32 -126.59 N	229.80 20.70 -50.31 N	243.06 17.34 -								

23706	5.94 -6.40 N	6.28 -7.48 N	4.45 0.00 N	3.35 0.00 N	5.26 0.00 N	4.96 0.00 N	4.50 -25.05 N	1.82 -19.19 N	6.92 -9.91 N	5.52 0.00 N	7.26 -8.64 N	7.66 -0.99 N	7.17 -0.28 N	6.56 0.00 N	9.22 0.00 N	8.09 0.00 N	8.13 -0.28 N	8.57 0.00 N	7.89 -4.38 N	8.30 -4.60 N	8.27 -0.25 N	7.56 -0.54 N	5.42 -26.24 N	3.87 -103.26 N
BARRETT_IC_4 23707	94.84 5.94 -6.40 N	89.66 6.28 -7.48 N	58.88 4.45 0.00 N	45.67 3.35 0.00 N	72.67 5.26 0.00 N	67.77 4.96 0.00 N	84.70 4.50 -25.05 N	43.81 1.82 -19.19 N	125.76 6.92 -9.91 N	107.27 5.52 0.00 N	102.14 7.26 -8.64 N	101.69 7.66 -0.99 N	104.20 7.17 -0.28 N	108.35 6.56 0.00 N	168.01 9.22 0.00 N	140.44 8.09 0.00 N	106.96 8.13 -0.28 N	119.87 8.57 0.00 N	101.67 7.89 -4.38 N	105.56 8.30 -4.60 N	103.43 8.27 -0.25 N	99.84 7.56 -0.54 N	97.90 5.42 -26.24 N	153.10 3.87 -103.26 N
BARRETT_IC_5 23708	94.84 5.94 -6.40 N	89.66 6.28 -7.48 N	58.88 4.45 0.00 N	45.67 3.35 0.00 N	72.67 5.26 0.00 N	67.77 4.96 0.00 N	84.70 4.50 -25.05 N	43.81 1.82 -19.19 N	125.76 6.92 -9.91 N	107.27 5.52 0.00 N	102.14 7.26 -8.64 N	101.69 7.66 -0.99 N	104.20 7.17 -0.28 N	108.35 6.56 0.00 N	168.01 9.22 0.00 N	140.44 8.09 0.00 N	106.96 8.13 -0.28 N	119.87 8.57 0.00 N	101.67 7.89 -4.38 N	105.56 8.30 -4.60 N	103.43 8.27 -0.25 N	99.84 7.56 -0.54 N	97.90 5.42 -26.24 N	153.10 3.87 -103.26 N
BARRETT_IC_6 23709	94.84 5.94 -6.40 N	89.66 6.28 -7.48 N	58.88 4.45 0.00 N	45.67 3.35 0.00 N	72.67 5.26 0.00 N	67.77 4.96 0.00 N	84.70 4.50 -25.05 N	43.81 1.82 -19.19 N	125.76 6.92 -9.91 N	107.27 5.52 0.00 N	102.14 7.26 -8.64 N	101.69 7.66 -0.99 N	104.20 7.17 -0.28 N	108.35 6.56 0.00 N	168.01 9.22 0.00 N	140.44 8.09 0.00 N	106.96 8.13 -0.28 N	119.87 8.57 0.00 N	101.67 7.89 -4.38 N	105.56 8.30 -4.60 N	103.43 8.27 -0.25 N	99.84 7.56 -0.54 N	97.90 5.42 -26.24 N	153.10 3.87 -103.26 N
BARRETT_IC_7 23710	94.84 5.94 -6.40 N	89.66 6.28 -7.48 N	58.88 4.45 0.00 N	45.67 3.35 0.00 N	72.67 5.26 0.00 N	67.77 4.96 0.00 N	84.70 4.50 -25.05 N	43.81 1.82 -19.19 N	125.76 6.92 -9.91 N	107.27 5.52 0.00 N	102.14 7.26 -8.64 N	101.69 7.66 -0.99 N	104.20 7.17 -0.28 N	108.35 6.56 0.00 N	168.01 9.22 0.00 N	140.44 8.09 0.00 N	106.96 8.13 -0.28 N	119.87 8.57 0.00 N	101.67 7.89 -4.38 N	105.56 8.30 -4.60 N	103.43 8.27 -0.25 N	99.84 7.56 -0.54 N	97.90 5.42 -26.24 N	153.10 3.87 -103.26 N
BARRETT_IC_8 23711	94.84 5.94 -6.40 N	89.66 6.28 -7.48 N	58.88 4.45 0.00 N	45.67 3.35 0.00 N	72.67 5.26 0.00 N	67.77 4.96 0.00 N	84.70 4.50 -25.05 N	43.81 1.82 -19.19 N	125.76 6.92 -9.91 N	107.27 5.52 0.00 N	102.14 7.26 -8.64 N	101.69 7.66 -0.99 N	104.20 7.17 -0.28 N	108.35 6.56 0.00 N	168.01 9.22 0.00 N	140.44 8.09 0.00 N	106.96 8.13 -0.28 N	119.87 8.57 0.00 N	101.67 7.89 -4.38 N	105.56 8.30 -4.60 N	103.43 8.27 -0.25 N	99.84 7.56 -0.54 N	97.90 5.42 -26.24 N	153.10 3.87 -103.26 N
BARRETT_IC_9 23700	94.84 5.94 -6.40 N	89.66 6.28 -7.48 N	58.88 4.45 0.00 N	45.67 3.35 0.00 N	72.67 5.26 0.00 N	67.77 4.96 0.00 N	84.70 4.50 -25.05 N	43.81 1.82 -19.19 N	125.76 6.92 -9.91 N	107.27 5.52 0.00 N	102.14 7.26 -8.64 N	101.69 7.66 -0.99 N	104.20 7.17 -0.28 N	108.35 6.56 0.00 N	168.01 9.22 0.00 N	140.44 8.09 0.00 N	106.96 8.13 -0.28 N	119.87 8.57 0.00 N	101.67 7.89 -4.38 N	105.56 8.30 -4.60 N	103.43 8.27 -0.25 N	99.84 7.56 -0.54 N	97.90 5.42 -26.24 N	153.10 3.87 -103.26 N
BARRETT___1 23545	94.84 5.94 -6.40 N	89.66 6.28 -7.48 N	58.88 4.45 0.00 N	45.67 3.35 0.00 N	72.67 5.26 0.00 N	67.77 4.96 0.00 N	84.70 4.50 -25.05 N	43.81 1.82 -19.19 N	125.76 6.92 -9.91 N	107.27 5.52 0.00 N	102.14 7.26 -8.64 N	101.69 7.66 -0.99 N	104.20 7.17 -0.28 N	108.35 6.56 0.00 N	168.01 9.22 0.00 N	140.44 8.09 0.00 N	106.96 8.13 -0.28 N	119.87 8.57 0.00 N	101.67 7.89 -4.38 N	105.56 8.30 -4.60 N	103.43 8.27 -0.25 N	99.84 7.56 -0.54 N	97.90 5.42 -26.24 N	153.10 3.87 -103.26 N
BARRETT___2 23546	94.84 5.94 -6.40 N	89.66 6.28 -7.48 N	58.88 4.45 0.00 N	45.67 3.35 0.00 N	72.67 5.26 0.00 N	67.77 4.96 0.00 N	84.70 4.50 -25.05 N	43.81 1.82 -19.19 N	125.76 6.92 -9.91 N	107.27 5.52 0.00 N	102.14 7.26 -8.64 N	101.69 7.66 -0.99 N	104.20 7.17 -0.28 N	108.35 6.56 0.00 N	168.01 9.22 0.00 N	140.44 8.09 0.00 N	106.96 8.13 -0.28 N	119.87 8.57 0.00 N	101.67 7.89 -4.38 N	105.56 8.30 -4.60 N	103.43 8.27 -0.25 N	99.84 7.56 -0.54 N	97.90 5.42 -26.24 N	153.10 3.87 -103.26 N
BEAVER RIVER___HYD 24048	82.69 0.20 0.00 N	75.70 -0.20 0.00 N	54.15 -0.28 0.00 N	42.07 -0.25 0.00 N	67.12 -0.30 0.00 N	62.56 -0.25 0.00 N	55.04 -0.11 0.00 N	22.78 -0.02 0.00 N	109.16 0.24 0.00 N	102.11 0.36 0.00 N	86.41 0.18 0.00 N	93.32 0.30 0.00 N	97.36 0.60 0.00 N	102.29 0.50 0.00 N	158.92 0.13 0.00 N	132.18 -0.17 0.00 N	98.19 -0.36 0.00 N	110.91 -0.38 0.00 N	89.10 -0.30 0.00 N	92.77 0.11 0.00 N	95.20 0.30 0.00 N	92.13 0.39 0.00 N	66.12 -0.11 0.00 N	45.73 -0.24 0.00 N
BEEBEE_GT_13 23619	77.05 -5.45 0.00 N	70.04 -5.86 0.00 N	50.28 -4.16 0.00 N	39.38 -2.94 0.00 N	62.45 -4.97 0.00 N	57.74 -5.07 0.00 N	50.90 -4.25 0.00 N	21.65 -1.15 0.00 N	102.66 -6.26 0.00 N	96.39 -5.37 0.00 N	81.89 -4.35 0.00 N	88.62 -4.41 0.00 N	92.62 -4.14 0.00 N	97.39 -4.39 0.00 N	152.38 -6.40 0.00 N	127.51 -4.84 0.00 N	94.85 -3.70 0.00 N	106.16 -5.14 0.00 N	84.55 -4.86 0.00 N	87.85 -4.82 0.00 N	90.60 -4.30 0.00 N	86.42 -5.31 0.00 N	62.17 -4.07 0.00 N	43.12 -2.85 0.00 N
BETHLEHEM___GRP 23843	85.41 2.91 0.00 N	79.05 3.15 0.00 N	56.74 2.30 0.00 N	44.09 1.77 0.00 N	70.20 2.79 0.00 N	65.58 2.76 0.00 N	57.54 2.39 0.00 N	23.56 0.76 0.00 N	112.47 3.55 0.00 N	104.52 2.76 0.00 N	88.55 2.32 0.00 N	95.48 2.46 0.00 N	99.45 2.69 0.00 N	104.73 2.94 0.00 N	162.95 4.16 0.00 N	135.82 3.48 0.00 N	101.63 3.08 0.00 N	114.84 3.54 0.00 N	92.12 2.72 0.00 N	95.95 3.28 0.00 N	98.26 3.36 0.00 N	94.56 2.82 0.00 N	68.74 2.51 0.00 N	47.72 1.75 0.00 N
BETHLEHEM___GS1 323560	85.41 2.91 0.00 N	79.05 3.15 0.00 N	56.74 2.30 0.00 N	44.09 1.77 0.00 N	70.20 2.79 0.00 N	65.58 2.76 0.00 N	57.54 2.39 0.00 N	23.56 0.76 0.00 N	112.47 3.55 0.00 N	104.52 2.76 0.00 N	88.55 2.32 0.00 N	95.48 2.46 0.00 N	99.45 2.69 0.00 N	104.73 2.94 0.00 N	162.95 4.16 0.00 N	135.82 3.48 0.00 N	101.63 3.08 0.00 N	114.84 3.54 0.00 N	92.12 2.72 0.00 N	95.95 3.28 0.00 N	98.26 3.36 0.00 N	94.56 2.82 0.00 N	68.74 2.51 0.00 N	47.72 1.75 0.00 N
BETHLEHEM___GS2 323561	85.41 2.91 0.00 N	79.05 3.15 0.00 N	56.74 2.30 0.00 N	44.09 1.77 0.00 N	70.20 2.79 0.00 N	65.58 2.76 0.00 N	57.54 2.39 0.00 N	23.56 0.76 0.00 N	112.47 3.55 0.00 N	104.52 2.76 0.00 N	88.55 2.32 0.00 N	95.48 2.46 0.00 N	99.45 2.69 0.00 N	104.73 2.94 0.00 N	162.95 4.16 0.00 N	135.82 3.48 0.00 N	101.63 3.08 0.00 N	114.84 3.54 0.00 N	92.12 2.72 0.00 N	95.95 3.28 0.00 N	98.26 3.36 0.00 N	94.56 2.82 0.00 N	68.74 2.51 0.00 N	47.72 1.75 0.00 N

BETHLEHEM___GS3 323562	85.41 2.91 0.00 N	79.05 3.15 0.00 N	56.74 2.30 0.00 N	44.09 1.77 0.00 N	70.20 2.79 0.00 N	65.58 2.76 0.00 N	57.54 2.39 0.00 N	23.56 0.76 0.00 N	112.47 3.55 0.00 N	104.52 2.76 0.00 N	88.55 2.32 0.00 N	95.48 2.46 0.00 N	99.45 2.69 0.00 N	104.73 2.94 0.00 N	162.95 4.16 0.00 N	135.82 3.48 0.00 N	101.63 3.08 0.00 N	114.84 3.54 0.00 N	92.12 2.72 0.00 N	95.95 3.28 0.00 N	98.26 3.36 0.00 N	94.56 2.82 0.00 N	68.74 2.51 0.00 N	47.72 1.75 0.00 N
BETHLEHEM___STEEL 23779	73.50 -9.00 0.00 N	66.62 -9.28 0.00 N	47.74 -6.70 0.00 N	37.37 -4.95 0.00 N	59.57 -7.84 0.00 N	54.85 -7.97 0.00 N	48.08 -7.07 0.00 N	20.37 -2.43 0.00 N	96.97 -11.96 0.00 N	91.35 -10.41 0.00 N	77.38 -8.85 0.00 N	84.05 -8.98 0.00 N	88.37 -8.38 0.00 N	93.03 -8.75 0.00 N	146.56 -12.23 0.00 N	123.10 -9.24 0.00 N	91.65 -6.91 0.00 N	101.90 -9.39 0.00 N	80.82 -8.58 0.00 N	83.86 -8.80 0.00 N	86.37 -8.52 0.00 N	81.89 -9.84 0.00 N	58.98 -7.25 0.00 N	40.96 -5.01 0.00 N
BETHPAGE_CC_4 323564	95.05 6.15 -6.40 N	89.27 6.39 -6.98 N	58.92 4.48 0.00 N	45.71 3.39 0.00 N	72.87 5.46 0.00 N	67.97 5.15 0.00 N	83.16 4.64 -23.37 N	43.85 1.86 -19.19 N	125.64 7.46 -9.26 N	107.38 5.62 0.00 N	101.98 7.11 -8.64 N	101.54 7.52 -0.99 N	104.07 7.03 -0.28 N	108.26 6.55 0.08 N	166.99 9.92 1.72 N	140.23 8.54 0.65 N	107.06 8.33 -0.17 N	119.20 8.47 0.57 N	101.45 7.67 -4.38 N	105.39 8.13 -4.60 N	103.28 8.12 -0.25 N	99.69 7.41 -0.54 N	97.83 5.35 -26.24 N	153.10 3.88 -103.26 N
BINGHAMTON___COGEN 23790	79.05 -3.45 0.00 N	72.59 -3.32 0.00 N	52.10 -2.34 0.00 N	40.60 -1.72 0.00 N	64.59 -2.83 0.00 N	60.01 -2.81 0.00 N	52.67 -2.48 0.00 N	21.90 -0.90 0.00 N	105.54 -3.38 0.00 N	98.23 -3.53 0.00 N	83.37 -2.87 0.00 N	90.37 -2.66 0.00 N	94.59 -2.17 0.00 N	99.53 -2.25 0.00 N	156.11 -2.68 0.00 N	130.20 -2.14 0.00 N	97.32 -1.24 0.00 N	109.04 -2.25 0.00 N	87.08 -2.31 0.00 N	90.66 -2.01 0.00 N	92.71 -2.19 0.00 N	88.54 -3.19 0.00 N	63.68 -2.55 0.00 N	44.16 -1.81 0.00 N
BLACK RIVER___HYD 24047	82.22 -0.28 0.00 N	75.19 -0.71 0.00 N	53.76 -0.68 0.00 N	41.77 -0.55 0.00 N	66.66 -0.75 0.00 N	62.14 -0.68 0.00 N	54.70 -0.45 0.00 N	22.67 -0.13 0.00 N	108.93 0.01 0.00 N	101.99 0.23 0.00 N	86.35 0.12 0.00 N	93.31 0.28 0.00 N	97.38 0.62 0.00 N	102.35 0.57 0.00 N	159.13 0.34 0.00 N	132.29 -0.06 0.00 N	98.35 -0.20 0.00 N	110.95 -0.34 0.00 N	89.06 -0.34 0.00 N	92.74 0.08 0.00 N	95.19 0.28 0.00 N	91.77 0.04 0.00 N	65.89 -0.35 0.00 N	45.59 -0.38 0.00 N
BLUE_CIRC_CHEM_DRP 24182	84.33 1.84 0.00 N	77.99 2.08 0.00 N	56.00 1.56 0.00 N	43.50 1.19 0.00 N	69.26 1.85 0.00 N	64.65 1.84 0.00 N	56.58 1.43 0.00 N	23.21 0.41 0.00 N	110.65 1.73 0.00 N	103.13 1.37 0.00 N	87.79 1.56 0.00 N	94.67 1.64 0.00 N	98.47 1.72 0.00 N	103.76 1.98 0.00 N	161.55 2.76 0.00 N	134.74 2.39 0.00 N	100.85 2.30 0.00 N	113.82 2.53 0.00 N	91.33 1.92 0.00 N	95.10 2.44 0.00 N	97.37 2.47 0.00 N	93.58 1.85 0.00 N	67.73 1.50 0.00 N	46.96 0.99 0.00 N
BOC_GAS_DRP 24189	84.34 1.84 0.00 N	78.01 2.10 0.00 N	56.03 1.59 0.00 N	43.54 1.22 0.00 N	69.32 1.91 0.00 N	64.71 1.89 0.00 N	56.73 1.57 0.00 N	23.26 0.46 0.00 N	110.94 2.02 0.00 N	103.39 1.63 0.00 N	87.84 1.61 0.00 N	94.72 1.70 0.00 N	98.61 1.85 0.00 N	103.82 2.04 0.00 N	161.66 2.87 0.00 N	134.81 2.46 0.00 N	100.88 2.33 0.00 N	113.88 2.59 0.00 N	91.36 1.96 0.00 N	95.13 2.47 0.00 N	97.38 2.48 0.00 N	93.67 1.94 0.00 N	67.84 1.61 0.00 N	47.10 1.13 0.00 N
BORALEX_4TH_BRANCH 23824	86.12 3.62 0.00 N	80.05 4.15 0.00 N	57.41 2.98 0.00 N	44.64 2.32 0.00 N	71.13 3.72 0.00 N	66.57 3.75 0.00 N	58.47 3.32 0.00 N	23.72 0.92 0.00 N	112.96 4.04 0.00 N	105.21 3.45 0.00 N	89.27 3.04 0.00 N	96.31 3.28 0.00 N	100.39 3.63 0.00 N	105.96 4.17 0.00 N	164.25 5.46 0.00 N	136.77 4.42 0.00 N	102.32 3.77 0.00 N	116.03 4.74 0.00 N	93.11 3.71 0.00 N	97.00 4.34 0.00 N	99.41 4.51 0.00 N	95.55 3.82 0.00 N	69.26 3.03 0.00 N	48.10 2.13 0.00 N
BOWLINE___1 23526	86.29 3.79 0.00 N	79.69 3.79 0.00 N	57.19 2.75 0.00 N	44.40 2.08 0.00 N	70.62 3.21 0.00 N	65.88 3.07 0.00 N	57.94 2.79 0.00 N	23.91 1.11 0.00 N	114.05 5.13 0.00 N	106.44 4.69 0.00 N	91.12 4.88 0.00 N	98.39 5.37 0.00 N	102.50 5.74 0.00 N	107.73 5.94 0.00 N	168.16 9.37 0.00 N	140.55 8.21 0.00 N	105.71 7.16 0.00 N	118.84 7.54 0.00 N	95.09 5.69 0.00 N	99.01 6.35 0.00 N	101.27 6.37 0.00 N	96.92 5.19 0.00 N	69.90 3.67 0.00 N	48.43 2.46 0.00 N
BOWLINE___2 23595	86.29 3.79 0.00 N	79.70 3.80 0.00 N	57.20 2.76 0.00 N	44.40 2.08 0.00 N	70.63 3.22 0.00 N	65.90 3.08 0.00 N	57.95 2.80 0.00 N	23.91 1.11 0.00 N	114.08 5.16 0.00 N	106.44 4.69 0.00 N	91.13 4.90 0.00 N	98.39 5.37 0.00 N	102.51 5.76 0.00 N	107.74 5.95 0.00 N	168.17 9.38 0.00 N	140.56 8.22 0.00 N	105.71 7.16 0.00 N	118.87 7.57 0.00 N	95.10 5.70 0.00 N	99.03 6.37 0.00 N	101.29 6.39 0.00 N	96.94 5.20 0.00 N	69.91 3.68 0.00 N	48.43 2.46 0.00 N
BROOKHAVEN___DRP 24191	95.09 6.19 -6.40 N	90.08 6.66 -7.52 N	59.04 4.61 0.00 N	45.82 3.50 0.00 N	73.44 6.03 0.00 N	68.49 5.68 0.00 N	85.38 5.05 -25.17 N	43.93 1.94 -19.19 N	125.97 7.08 -9.96 N	106.07 4.31 0.00 N	101.07 6.19 -8.64 N	100.59 6.57 -0.99 N	102.77 5.73 -0.28 N	106.59 4.92 0.12 N	163.65 7.28 2.42 N	137.67 6.24 0.92 N	105.69 7.01 -0.13 N	117.28 6.79 0.80 N	100.43 6.66 -4.38 N	104.31 7.05 -4.60 N	102.15 6.99 -0.25 N	98.76 6.48 0.54 N	97.27 4.79 -26.24 N	152.97 3.74 -103.26 N
BROOKLYN_NAVY_YARD 23515	87.79 5.30 0.00 N	81.01 5.11 0.00 N	58.21 3.77 0.00 N	45.14 2.82 0.00 N	71.80 4.39 0.00 N	66.99 4.18 0.00 N	58.94 3.79 0.00 N	24.30 1.51 0.00 N	115.92 6.99 0.00 N	108.13 6.37 0.00 N	92.68 6.44 0.00 N	100.08 7.06 0.00 N	104.37 7.61 0.00 N	109.62 7.84 0.00 N	171.06 12.27 0.00 N	142.83 10.48 0.00 N	107.39 8.83 0.00 N	120.65 9.35 0.00 N	96.65 7.25 0.00 N	100.75 8.09 0.00 N	103.06 8.16 0.00 N	98.70 6.97 0.00 N	71.15 4.92 0.00 N	49.34 3.37 0.00 N
BURROWS___LYONSDAL 23803	82.84 0.33 0.00 N	76.02 0.11 0.00 N	54.45 0.02 0.00 N	42.32 0.00 0.00 N	67.45 0.05 0.00 N	62.87 0.06 0.00 N	55.27 0.12 0.00 N	22.88 0.08 0.00 N	109.66 0.73 0.00 N	102.54 0.79 0.00 N	86.90 0.67 0.00 N	93.86 0.83 0.00 N	97.72 0.96 0.00 N	102.77 0.98 0.00 N	160.06 1.27 0.00 N	133.32 0.97 0.00 N	99.28 0.73 0.00 N	112.05 0.76 0.00 N	89.94 0.54 0.00 N	93.50 0.84 0.00 N	95.83 0.93 0.00 N	92.41 0.67 0.00 N	66.50 0.26 0.00 N	46.06 0.09 0.00 N
CALPINE BETH_PAGE_GT4 24209	95.18 6.29 -6.40 N	89.11 6.47 -6.73 N	58.98 4.54 0.00 N	45.76 3.44 0.00 N	72.94 5.52 0.00 N	68.02 5.20 0.00 N	82.40 4.70 -22.55 N	43.88 1.89 -19.19 N	125.55 7.69 -8.94 N	107.69 5.93 0.00 N	102.21 7.33 -8.64 N	101.81 7.79 -0.99 N	104.37 7.33 -0.28 N	108.66 6.93 0.05 N	168.23 10.51 1.08 N	140.96 9.02 0.41 N	107.41 8.65 -0.21 N	119.83 8.89 0.36 N	101.70 7.92 -4.38 N	105.67 8.41 -4.60 N	103.56 8.41 -0.25 N	99.93 7.66 -0.54 N	97.98 5.50 -26.24 N	153.18 3.95 -103.26 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	95.18 6.29 -6.40 N	89.11 6.47 -6.73 N	58.98 4.54 0.00 N	45.76 3.44 0.00 N	72.94 5.52 0.00 N	68.02 5.20 0.00 N	82.40 4.70 -22.55 N	43.88 1.89 -19.19 N	125.55 7.69 -8.94 N	107.69 5.93 0.00 N	102.21 7.33 -8.64 N	101.81 7.79 -0.99 N	104.37 7.33 -0.28 N	108.66 6.93 0.05 N	168.23 10.51 1.08 N	140.96 9.02 0.41 N	107.41 8.65 -0.21 N	119.83 8.89 0.36 N	101.70 7.92 -4.38 N	105.67 8.41 -4.60 N	103.56 8.41 -0.25 N	99.93 7.66 0.00 N	97.98 5.50 -26.24 N	153.18 3.95 -103.26 N	
CALSPAN___DRP 24200	73.50 -9.00 0.00 N	66.62 -9.28 0.00 N	47.74 -6.70 0.00 N	37.37 -4.95 0.00 N	59.57 -7.84 0.00 N	54.85 -7.97 0.00 N	48.08 -7.07 0.00 N	20.37 -2.43 0.00 N	96.97 -11.96 0.00 N	91.35 -10.41 0.00 N	77.38 -8.85 0.00 N	84.05 -8.98 0.00 N	88.37 -8.38 0.00 N	93.03 -8.75 0.00 N	146.56 -12.23 0.00 N	123.10 -9.24 0.00 N	91.65 -6.91 0.00 N	101.90 -9.39 0.00 N	80.82 -8.58 0.00 N	83.86 -8.80 0.00 N	86.37 -8.52 0.00 N	81.89 -9.84 0.00 N	58.98 -7.25 0.00 N	40.96 -5.01 0.00 N	
CARR STREET_E__SYR 24060	80.43 -2.07 0.00 N	73.79 -2.11 0.00 N	52.89 -1.55 0.00 N	41.15 -1.17 0.00 N	65.56 -1.85 0.00 N	61.00 -1.81 0.00 N	53.58 -1.57 0.00 N	22.26 -0.54 0.00 N	106.49 -2.43 0.00 N	99.54 -2.22 0.00 N	84.46 -1.77 0.00 N	91.17 -1.86 0.00 N	94.99 -1.76 0.00 N	99.88 -1.90 0.00 N	155.92 -2.87 0.00 N	130.09 -2.26 0.00 N	97.01 -1.55 0.00 N	109.10 -2.19 0.00 N	87.42 -1.98 0.00 N	90.73 -1.93 0.00 N	93.04 -1.86 0.00 N	89.40 -2.34 0.00 N	64.57 -1.66 0.00 N	44.88 -1.10 0.00 N	
CARTHAGE___PAPER 23857	82.45 -0.04 0.00 N	75.44 -0.46 0.00 N	53.95 -0.49 0.00 N	41.90 -0.42 0.00 N	66.89 -0.52 0.00 N	62.35 -0.47 0.00 N	54.86 -0.29 0.00 N	22.73 -0.07 0.00 N	109.12 0.20 0.00 N	102.11 0.35 0.00 N	86.43 0.20 0.00 N	93.38 0.36 0.00 N	97.42 0.66 0.00 N	102.40 0.61 0.00 N	159.15 0.36 0.00 N	132.31 -0.04 0.00 N	98.31 -0.24 0.00 N	111.01 -0.28 0.00 N	89.13 -0.27 0.00 N	92.79 0.13 0.00 N	95.26 0.36 0.00 N	91.97 0.23 0.00 N	66.02 -0.21 0.00 N	45.67 -0.30 0.00 N	
CE_DUNWOOD___DRP 24194	86.83 4.33 0.00 N	80.17 4.26 0.00 N	57.55 3.11 0.00 N	44.67 2.35 0.00 N	71.07 3.66 0.00 N	66.32 3.51 0.00 N	58.30 3.15 0.00 N	24.03 1.23 0.00 N	114.64 5.72 0.00 N	106.87 5.12 0.00 N	91.56 5.32 0.00 N	98.86 5.83 0.00 N	102.96 6.20 0.00 N	108.17 6.39 0.00 N	168.74 9.96 0.00 N	140.94 8.59 0.00 N	105.98 7.43 0.00 N	119.19 7.90 0.00 N	95.50 6.10 0.00 N	99.49 6.83 0.00 N	101.76 6.86 0.00 N	97.46 5.73 0.00 N	70.32 4.09 0.00 N	48.74 2.77 0.00 N	
CE_MILLWOOD___DRP 24193	86.61 4.11 0.00 N	79.97 4.07 0.00 N	57.41 2.97 0.00 N	44.57 2.25 0.00 N	70.90 3.49 0.00 N	66.16 3.34 0.00 N	58.17 3.02 0.00 N	23.98 1.18 0.00 N	114.37 5.45 0.00 N	106.64 4.89 0.00 N	91.34 5.11 0.00 N	98.60 5.57 0.00 N	102.70 5.94 0.00 N	107.93 6.15 0.00 N	168.38 9.59 0.00 N	140.66 8.32 0.00 N	105.74 7.19 0.00 N	118.92 7.63 0.00 N	95.27 5.87 0.00 N	99.23 6.57 0.00 N	101.49 6.59 0.00 N	97.21 5.48 0.00 N	70.13 3.90 0.00 N	48.61 2.64 0.00 N	
CE_NYC2_DRP 24202	92.32 9.82 0.00 N	97.29 9.24 -12.15 N	81.67 7.05 -20.19 N	47.80 5.48 0.00 N	75.91 8.49 0.00 N	70.78 7.97 0.00 N	62.19 7.04 0.00 N	76.37 2.94 -50.63 N	123.03 14.11 0.00 N	115.93 13.01 -1.17 N	119.44 12.70 -20.51 N	159.30 13.34 -52.93 N	173.49 11.74 -64.99 N	124.25 12.06 -10.40 N	182.71 18.78 -5.14 N	148.08 15.73 0.00 N	111.35 12.79 0.00 N	124.84 13.54 0.00 N	168.11 10.93 -67.77 N	131.35 12.14 -26.54 N	118.09 12.23 -10.95 N	102.55 10.81 0.00 N	84.75 7.65 -10.86 N	51.26 5.29 0.00 N	
CE_NYC_DRP 24195	87.93 5.43 0.00 N	81.14 5.24 0.00 N	58.28 3.84 0.00 N	45.21 2.89 0.00 N	71.92 4.51 0.00 N	67.10 4.29 0.00 N	59.01 3.86 0.00 N	24.33 1.54 0.00 N	116.07 7.15 0.00 N	108.27 6.52 0.00 N	92.77 6.54 0.00 N	100.19 7.16 0.00 N	104.43 7.67 0.00 N	109.70 7.91 0.00 N	171.17 12.38 0.00 N	142.92 10.57 0.00 N	107.48 8.92 0.00 N	120.70 9.41 0.00 N	96.72 7.32 0.00 N	100.84 8.18 0.00 N	103.15 8.25 0.00 N	98.78 7.04 0.00 N	71.23 4.99 0.00 N	49.39 3.42 0.00 N	
CH_MIDHUDSON___DRP 24192	86.29 3.80 0.00 N	79.76 3.85 0.00 N	57.26 2.83 0.00 N	44.45 2.13 0.00 N	70.72 3.31 0.00 N	66.01 3.20 0.00 N	58.01 2.86 0.00 N	23.89 1.09 0.00 N	113.86 4.94 0.00 N	106.20 4.45 0.00 N	90.81 4.57 0.00 N	98.05 5.02 0.00 N	102.13 5.38 0.00 N	107.42 5.63 0.00 N	167.51 8.72 0.00 N	139.95 7.60 0.00 N	105.15 6.59 0.00 N	118.32 7.03 0.00 N	94.79 5.39 0.00 N	98.76 6.10 0.00 N	101.01 6.11 0.00 N	96.76 5.03 0.00 N	69.86 3.63 0.00 N	48.42 2.45 0.00 N	
CH_MISC_IPPS 23765	85.30 2.80 0.00 N	78.83 2.92 0.00 N	56.58 2.14 0.00 N	43.93 1.61 0.00 N	69.86 2.45 0.00 N	65.22 2.40 0.00 N	57.36 2.20 0.00 N	23.72 0.92 0.00 N	112.75 3.83 0.00 N	105.14 3.39 0.00 N	89.99 3.76 0.00 N	97.17 4.14 0.00 N	101.20 4.44 0.00 N	106.40 4.61 0.00 N	166.01 7.22 0.00 N	138.76 6.41 0.00 N	104.24 5.69 0.00 N	117.27 5.98 0.00 N	93.93 4.53 0.00 N	97.86 5.20 0.00 N	100.09 5.19 0.00 N	95.83 4.10 0.00 N	69.14 2.91 0.00 N	47.90 1.93 0.00 N	
CH_RES_BVR_FALLS 23983	82.62 0.12 0.00 N	75.92 0.02 0.00 N	54.42 -0.01 0.00 N	42.31 -0.01 0.00 N	67.41 0.00 0.00 N	62.80 -0.02 0.00 N	55.15 0.00 0.00 N	22.82 0.02 0.00 N	109.10 0.18 0.00 N	101.98 0.22 0.00 N	86.31 0.07 0.00 N	93.14 0.11 0.00 N	96.85 0.09 0.00 N	101.85 0.07 0.00 N	158.95 0.16 0.00 N	132.33 -0.01 0.00 N	98.37 -0.19 0.00 N	111.12 -0.18 0.00 N	89.32 -0.08 0.00 N	92.47 -0.19 0.00 N	94.79 -0.11 0.00 N	91.85 0.11 0.00 N	66.25 0.01 0.00 N	45.95 -0.02 0.00 N	
CH_RES_NIAGARA 23895	74.17 -8.33 0.00 N	67.14 -8.77 0.00 N	48.09 -6.35 0.00 N	37.65 -4.67 0.00 N	60.04 -7.37 0.00 N	55.24 -7.58 0.00 N	48.36 -6.79 0.00 N	20.53 -2.27 0.00 N	96.52 -12.41 0.00 N	91.46 -10.30 0.00 N	77.52 -8.72 0.00 N	83.85 -9.18 0.00 N	87.93 -8.83 0.00 N	92.51 -9.28 0.00 N	145.24 -13.55 0.00 N	122.40 -9.95 0.00 N	90.87 -7.68 0.00 N	101.26 -10.03 0.00 N	80.44 -8.96 0.00 N	83.23 -9.44 0.00 N	86.03 -8.87 0.00 N	81.88 -9.85 0.00 N	59.24 -7.00 0.00 N	41.23 -4.74 0.00 N	
CH_RES_SYRACUSE 23985	80.85 -1.65 0.00 N	74.09 -1.81 0.00 N	53.09 -1.34 0.00 N	41.30 -1.02 0.00 N	65.78 -1.63 0.00 N	61.24 -1.57 0.00 N	53.82 -1.33 0.00 N	22.38 -0.42 0.00 N	107.12 -1.80 0.00 N	100.18 -1.58 0.00 N	85.01 -1.22 0.00 N	91.74 -1.29 0.00 N	95.60 -1.16 0.00 N	100.52 -1.27 0.00 N	156.92 -1.87 0.00 N	130.92 -1.43 0.00 N	97.62 -0.93 0.00 N	109.81 -1.48 0.00 N	87.97 -1.43 0.00 N	91.32 -1.34 0.00 N	93.64 -1.26 0.00 N	89.93 -1.81 0.00 N	64.86 -1.37 0.00 N	45.06 -0.91 0.00 N	
CORNELL___	76.44	69.78	49.92	38.85	61.89	57.60	50.78	21.54	101.87	95.47	81.16	87.79	91.69	96.33	150.63	125.65	93.80	105.27	84.07	87.42	89.81	85.66	61.54	42.58	

23752	-6.06 0.00 N	-6.13 0.00 N	-4.52 0.00 N	-3.47 0.00 N	-5.53 0.00 N	-5.21 0.00 N	-4.38 0.00 N	-1.26 0.00 N	-7.05 0.00 N	-6.28 0.00 N	-5.07 0.00 N	-5.24 0.00 N	-5.07 0.00 N	-5.46 0.00 N	-8.16 0.00 N	-6.70 0.00 N	-4.76 0.00 N	-6.03 0.00 N	-5.33 0.00 N	-5.24 0.00 N	-5.09 0.00 N	-6.07 0.00 N	-4.70 0.00 N	-3.39 0.00 N
COXSACKIE___GT 23611	87.04 4.54 0.00 N	80.31 4.41 0.00 N	57.61 3.17 0.00 N	44.74 2.42 0.00 N	71.22 3.81 0.00 N	66.50 3.69 0.00 N	58.39 3.24 0.00 N	23.99 1.19 0.00 N	114.72 5.80 0.00 N	107.12 5.36 0.00 N	91.35 5.12 0.00 N	98.66 5.63 0.00 N	102.81 6.05 0.00 N	108.25 6.46 0.00 N	168.65 9.86 0.00 N	140.73 8.38 0.00 N	105.52 6.96 0.00 N	118.96 7.67 0.00 N	95.30 5.90 0.00 N	99.33 6.67 0.00 N	101.64 6.75 0.00 N	97.47 5.74 0.00 N	70.35 4.12 0.00 N	48.73 2.76 0.00 N
CRESCENT___HYD 24018	86.12 3.62 0.00 N	79.83 3.93 0.00 N	57.27 2.84 0.00 N	44.50 2.18 0.00 N	70.89 3.48 0.00 N	66.29 3.48 0.00 N	58.21 3.06 0.00 N	23.74 0.94 0.00 N	113.28 4.35 0.00 N	105.50 3.75 0.00 N	89.47 3.24 0.00 N	96.47 3.44 0.00 N	100.52 3.76 0.00 N	105.92 4.14 0.00 N	164.53 5.74 0.00 N	137.09 4.75 0.00 N	102.54 3.99 0.00 N	116.08 4.78 0.00 N	93.13 3.73 0.00 N	97.11 4.45 0.00 N	99.59 4.69 0.00 N	95.68 3.95 0.00 N	69.33 3.09 0.00 N	48.09 2.12 0.00 N
CRUCIBLE_METL_DRP 24180	80.85 -1.65 0.00 N	74.09 -1.81 0.00 N	53.09 -1.34 0.00 N	41.30 -1.02 0.00 N	65.78 -1.63 0.00 N	61.24 -1.57 0.00 N	53.82 -1.33 0.00 N	22.38 -0.42 0.00 N	107.12 -1.80 0.00 N	100.18 -1.58 0.00 N	85.01 -1.22 0.00 N	91.74 -1.29 0.00 N	95.60 -1.16 0.00 N	100.52 -1.27 0.00 N	156.92 -1.87 0.00 N	130.92 -1.43 0.00 N	97.62 -0.93 0.00 N	109.81 -1.48 0.00 N	87.97 -1.43 0.00 N	91.32 -1.34 0.00 N	93.64 -1.26 0.00 N	89.93 -1.81 0.00 N	64.86 -1.37 0.00 N	45.06 -0.91 0.00 N
DANSKAMMER___1 23586	85.30 2.80 0.00 N	78.83 2.92 0.00 N	56.58 2.14 0.00 N	43.93 1.61 0.00 N	69.86 2.45 0.00 N	65.22 2.40 0.00 N	57.36 2.20 0.00 N	23.72 0.92 0.00 N	112.75 3.83 0.00 N	105.14 3.39 0.00 N	89.99 3.76 0.00 N	97.17 4.14 0.00 N	101.20 4.44 0.00 N	106.40 4.61 0.00 N	166.01 7.22 0.00 N	138.76 6.41 0.00 N	104.24 5.69 0.00 N	117.27 5.98 0.00 N	93.93 4.53 0.00 N	97.86 5.20 0.00 N	100.09 5.19 0.00 N	95.83 4.10 0.00 N	69.14 2.91 0.00 N	47.90 1.93 0.00 N
DANSKAMMER___2 23589	85.30 2.80 0.00 N	78.83 2.92 0.00 N	56.58 2.14 0.00 N	43.93 1.61 0.00 N	69.86 2.45 0.00 N	65.22 2.40 0.00 N	57.36 2.20 0.00 N	23.72 0.92 0.00 N	112.75 3.83 0.00 N	105.14 3.39 0.00 N	89.99 3.76 0.00 N	97.17 4.14 0.00 N	101.20 4.44 0.00 N	106.40 4.61 0.00 N	166.01 7.22 0.00 N	138.76 6.41 0.00 N	104.24 5.69 0.00 N	117.27 5.98 0.00 N	93.93 4.53 0.00 N	97.86 5.20 0.00 N	100.09 5.19 0.00 N	95.83 4.10 0.00 N	69.14 2.91 0.00 N	47.90 1.93 0.00 N
DANSKAMMER___3 23590	85.30 2.80 0.00 N	78.83 2.92 0.00 N	56.58 2.14 0.00 N	43.93 1.61 0.00 N	69.86 2.45 0.00 N	65.22 2.40 0.00 N	57.36 2.20 0.00 N	23.72 0.92 0.00 N	112.75 3.83 0.00 N	105.14 3.39 0.00 N	89.99 3.76 0.00 N	97.17 4.14 0.00 N	101.20 4.44 0.00 N	106.40 4.61 0.00 N	166.01 7.22 0.00 N	138.76 6.41 0.00 N	104.24 5.69 0.00 N	117.27 5.98 0.00 N	93.93 4.53 0.00 N	97.86 5.20 0.00 N	100.09 5.19 0.00 N	95.83 4.10 0.00 N	69.14 2.91 0.00 N	47.90 1.93 0.00 N
DANSKAMMER___4 23591	85.30 2.80 0.00 N	78.83 2.92 0.00 N	56.58 2.14 0.00 N	43.93 1.61 0.00 N	69.86 2.45 0.00 N	65.22 2.40 0.00 N	57.36 2.20 0.00 N	23.72 0.92 0.00 N	112.75 3.83 0.00 N	105.14 3.39 0.00 N	89.99 3.76 0.00 N	97.17 4.14 0.00 N	101.20 4.44 0.00 N	106.40 4.61 0.00 N	166.01 7.22 0.00 N	138.76 6.41 0.00 N	104.24 5.69 0.00 N	117.27 5.98 0.00 N	93.93 4.53 0.00 N	97.86 5.20 0.00 N	100.09 5.19 0.00 N	95.83 4.10 0.00 N	69.14 2.91 0.00 N	47.90 1.93 0.00 N
DANSKAMMER___DIESEL 23592	85.30 2.80 0.00 N	78.83 2.92 0.00 N	56.58 2.14 0.00 N	43.93 1.61 0.00 N	69.86 2.45 0.00 N	65.22 2.40 0.00 N	57.36 2.20 0.00 N	23.72 0.92 0.00 N	112.75 3.83 0.00 N	105.14 3.39 0.00 N	89.99 3.76 0.00 N	97.17 4.14 0.00 N	101.20 4.44 0.00 N	106.40 4.61 0.00 N	166.01 7.22 0.00 N	138.76 6.41 0.00 N	104.24 5.69 0.00 N	117.27 5.98 0.00 N	93.93 4.53 0.00 N	97.86 5.20 0.00 N	100.09 5.19 0.00 N	95.83 4.10 0.00 N	69.14 2.91 0.00 N	47.90 1.93 0.00 N
DASHVILLE___HYD 23610	86.36 3.86 0.00 N	79.77 3.87 0.00 N	57.27 2.83 0.00 N	44.45 2.12 0.00 N	70.68 3.27 0.00 N	65.97 3.15 0.00 N	58.00 2.85 0.00 N	23.94 1.14 0.00 N	114.15 5.22 0.00 N	106.46 4.70 0.00 N	91.11 4.88 0.00 N	98.42 5.39 0.00 N	102.54 5.78 0.00 N	107.81 6.02 0.00 N	168.26 9.47 0.00 N	140.62 8.27 0.00 N	105.70 7.14 0.00 N	118.88 7.58 0.00 N	95.16 5.76 0.00 N	99.15 6.49 0.00 N	101.39 6.49 0.00 N	97.03 5.29 0.00 N	69.97 3.74 0.00 N	48.47 2.49 0.00 N
DOGLEVILLE___HYD 23807	85.71 3.22 0.00 N	79.20 3.30 0.00 N	56.81 2.38 0.00 N	44.18 1.86 0.00 N	70.34 2.93 0.00 N	65.82 3.01 0.00 N	57.81 2.66 0.00 N	23.75 0.95 0.00 N	113.90 4.98 0.00 N	105.94 4.19 0.00 N	89.77 3.54 0.00 N	96.91 3.88 0.00 N	100.91 4.15 0.00 N	106.25 4.47 0.00 N	165.76 6.97 0.00 N	138.12 5.77 0.00 N	103.29 4.74 0.00 N	116.49 5.20 0.00 N	93.52 4.12 0.00 N	97.61 4.95 0.00 N	99.93 5.03 0.00 N	95.84 4.11 0.00 N	69.22 2.99 0.00 N	48.00 2.02 0.00 N
DUNKIRK___1 23563	70.30 -12.20 0.00 N	63.82 -12.08 0.00 N	45.82 -8.62 0.00 N	35.95 -6.37 0.00 N	57.18 -10.23 0.00 N	52.62 -10.19 0.00 N	46.18 -8.97 0.00 N	19.59 -3.21 0.00 N	94.80 -14.12 0.00 N	88.39 -13.36 0.00 N	74.84 -11.39 0.00 N	81.81 -11.22 0.00 N	86.40 -10.36 0.00 N	90.89 -10.89 0.00 N	143.95 -14.83 0.00 N	120.53 -11.82 0.00 N	90.02 -8.53 0.00 N	99.69 -11.60 0.00 N	78.92 -10.47 0.00 N	82.14 -10.52 0.00 N	84.10 -10.80 0.00 N	79.30 -12.44 0.00 N	56.80 -9.43 0.00 N	39.40 -6.58 0.00 N
DUNKIRK___2 23564	70.30 -12.20 0.00 N	63.82 -12.08 0.00 N	45.82 -8.62 0.00 N	35.95 -6.37 0.00 N	57.18 -10.23 0.00 N	52.62 -10.19 0.00 N	46.18 -8.97 0.00 N	19.59 -3.21 0.00 N	94.80 -14.12 0.00 N	88.39 -13.36 0.00 N	74.84 -11.39 0.00 N	81.81 -11.22 0.00 N	86.40 -10.36 0.00 N	90.89 -10.89 0.00 N	143.95 -14.83 0.00 N	120.53 -11.82 0.00 N	90.02 -8.53 0.00 N	99.69 -11.60 0.00 N	78.92 -10.47 0.00 N	82.14 -10.52 0.00 N	84.10 -10.80 0.00 N	79.30 -12.44 0.00 N	56.80 -9.43 0.00 N	39.40 -6.58 0.00 N
DUNKIRK___3 23565	70.85 -11.65 0.00 N	64.32 -11.58 0.00 N	46.15 -8.28 0.00 N	36.17 -6.15 0.00 N	57.59 -9.82 0.00 N	53.01 -9.80 0.00 N	46.51 -8.64 0.00 N	19.70 -3.10 0.00 N	95.17 -13.76 0.00 N	88.83 -12.92 0.00 N	75.20 -11.03 0.00 N	82.14 -10.89 0.00 N	86.70 -10.06 0.00 N	91.26 -10.53 0.00 N	144.43 -14.36 0.00 N	120.95 -11.40 0.00 N	90.32 -8.23 0.00 N	100.09 -11.20 0.00 N	79.24 -10.16 0.00 N	82.47 -10.19 0.00 N	84.48 -10.42 0.00 N	79.72 -12.01 0.00 N	57.14 -9.09 0.00 N	39.63 -6.34 0.00 N

DUNKIRK___4 23566	70.85 -11.65 0.00 N	64.32 -11.58 0.00 N	46.15 -8.28 0.00 N	36.17 -6.15 0.00 N	57.59 -9.82 0.00 N	53.01 -9.80 0.00 N	46.51 -8.64 0.00 N	19.70 -3.10 0.00 N	95.17 -13.76 0.00 N	88.83 -12.92 0.00 N	75.20 -11.03 0.00 N	82.14 -10.89 0.00 N	86.70 -10.06 0.00 N	91.26 -10.53 0.00 N	144.43 -14.36 0.00 N	120.95 -11.40 0.00 N	90.32 -8.23 0.00 N	100.09 -11.20 0.00 N	79.24 -10.16 0.00 N	82.47 -10.19 0.00 N	84.48 -10.42 0.00 N	79.72 -12.01 0.00 N	57.14 -9.09 0.00 N	39.63 -6.34 0.00 N
EAST HAMPTON___GT 23717	98.56 9.67 -6.40 N	92.82 9.42 -7.50 N	60.87 6.44 0.00 N	47.22 4.90 0.00 N	75.79 8.37 0.00 N	70.71 7.89 0.00 N	87.31 7.02 -25.13 N	44.79 2.80 -19.19 N	130.83 11.96 -9.95 N	110.88 9.12 0.00 N	105.33 10.45 -8.64 N	105.39 11.37 -0.99 N	108.00 10.96 -0.28 N	112.17 10.51 0.12 N	172.47 16.21 2.53 N	145.07 13.69 0.96 N	111.28 12.61 -0.12 N	123.38 12.92 0.83 N	105.19 11.41 -4.38 N	109.39 12.13 -4.60 N	107.29 12.14 -0.25 N	103.42 11.14 -0.54 N	100.33 7.85 -26.24 N	154.98 5.76 -103.26 N
EAST RIVER___6 23660	88.10 5.60 0.00 N	81.26 5.36 0.00 N	58.38 3.94 0.00 N	45.29 2.97 0.00 N	72.04 4.63 0.00 N	67.21 4.39 0.00 N	59.09 3.94 0.00 N	24.37 1.57 0.00 N	116.24 7.32 0.00 N	108.41 6.65 0.00 N	92.92 6.69 0.00 N	100.35 7.32 0.00 N	104.58 7.82 0.00 N	109.86 8.08 0.00 N	171.41 12.62 0.00 N	143.17 10.82 0.00 N	107.65 9.10 0.00 N	120.90 9.60 0.00 N	96.90 7.50 0.00 N	101.09 8.42 0.00 N	103.43 8.53 0.00 N	99.00 7.27 0.00 N	71.39 5.16 0.00 N	49.50 3.53 0.00 N
EAST RIVER___7 23524	88.10 5.60 0.00 N	81.26 5.36 0.00 N	58.38 3.94 0.00 N	45.29 2.97 0.00 N	72.04 4.63 0.00 N	67.21 4.39 0.00 N	59.09 3.94 0.00 N	24.37 1.57 0.00 N	116.24 7.32 0.00 N	108.41 6.65 0.00 N	92.92 6.69 0.00 N	100.35 7.32 0.00 N	104.58 7.82 0.00 N	109.86 8.08 0.00 N	171.41 12.62 0.00 N	143.17 10.82 0.00 N	107.65 9.10 0.00 N	120.90 9.60 0.00 N	96.90 7.50 0.00 N	101.09 8.42 0.00 N	103.43 8.53 0.00 N	99.00 7.27 0.00 N	71.39 5.16 0.00 N	49.50 3.53 0.00 N
EAST_HAMPTON___DIESEL 23722	98.56 9.67 -6.40 N	92.82 9.42 -7.50 N	60.87 6.44 0.00 N	47.22 4.90 0.00 N	75.79 8.37 0.00 N	70.71 7.89 0.00 N	87.31 7.02 -25.13 N	44.79 2.80 -19.19 N	130.83 11.96 -9.95 N	110.88 9.12 0.00 N	105.33 10.45 -8.64 N	105.39 11.37 -0.99 N	108.00 10.96 -0.28 N	112.17 10.51 0.12 N	172.47 16.21 2.53 N	145.07 13.69 0.96 N	111.28 12.61 -0.12 N	123.38 12.92 0.83 N	105.19 11.41 -4.38 N	109.39 12.13 -4.60 N	107.29 12.14 -0.25 N	103.42 11.14 -0.54 N	100.33 7.85 -26.24 N	154.98 5.76 -103.26 N
EAST_RIVER___1 323558	87.93 5.43 0.00 N	81.14 5.24 0.00 N	58.28 3.84 0.00 N	45.21 2.89 0.00 N	71.92 4.51 0.00 N	67.10 4.29 0.00 N	59.01 3.86 0.00 N	24.33 1.54 0.00 N	116.07 7.15 0.00 N	108.27 6.52 0.00 N	92.77 6.54 0.00 N	100.19 7.16 0.00 N	104.43 7.67 0.00 N	109.70 7.91 0.00 N	171.17 12.38 0.00 N	142.92 10.57 0.00 N	107.48 8.92 0.00 N	120.70 9.41 0.00 N	96.72 7.32 0.00 N	100.84 8.18 0.00 N	103.15 8.25 0.00 N	98.78 7.04 0.00 N	71.23 4.99 0.00 N	49.39 3.42 0.00 N
EAST_RIVER___2 323559	88.10 5.60 0.00 N	81.26 5.36 0.00 N	58.38 3.94 0.00 N	45.29 2.97 0.00 N	72.04 4.63 0.00 N	67.21 4.39 0.00 N	59.09 3.94 0.00 N	24.37 1.57 0.00 N	116.24 7.32 0.00 N	108.41 6.65 0.00 N	92.92 6.69 0.00 N	100.35 7.32 0.00 N	104.58 7.82 0.00 N	109.86 8.08 0.00 N	171.41 12.62 0.00 N	143.17 10.82 0.00 N	107.65 9.10 0.00 N	120.90 9.60 0.00 N	96.90 7.50 0.00 N	101.09 8.42 0.00 N	103.43 8.53 0.00 N	99.00 7.27 0.00 N	71.39 5.16 0.00 N	49.50 3.53 0.00 N
ELEC_TRO_TEK 24086	94.37 5.47 -6.40 N	87.72 5.75 -6.06 N	58.53 4.09 0.00 N	45.39 3.07 0.00 N	72.30 4.90 0.00 N	67.43 4.62 0.00 N	79.61 4.16 -20.29 N	43.65 1.66 -19.19 N	123.63 6.65 -8.05 N	107.05 5.29 0.00 N	101.43 6.55 -8.64 N	100.97 6.94 -0.99 N	103.68 6.64 -0.28 N	108.15 6.37 0.00 N	168.44 9.65 0.00 N	140.67 8.32 0.00 N	106.73 7.90 -0.28 N	119.43 8.14 0.00 N	100.91 7.13 -4.38 N	104.88 7.61 -4.60 N	102.78 7.63 -0.25 N	99.14 6.86 -0.54 N	97.41 4.93 -26.24 N	152.74 3.52 -103.26 N
E_CANADA_CAP_HY 24051	85.49 2.99 0.00 N	77.95 2.05 0.00 N	55.76 1.32 0.00 N	43.27 0.94 0.00 N	69.02 1.61 0.00 N	64.04 1.23 0.00 N	56.32 1.16 0.00 N	23.50 0.70 0.00 N	113.04 4.12 0.00 N	106.64 4.89 0.00 N	90.71 4.48 0.00 N	97.84 4.81 0.00 N	101.84 5.08 0.00 N	106.92 5.13 0.00 N	166.61 7.82 0.00 N	138.87 6.53 0.00 N	103.28 4.73 0.00 N	116.72 5.43 0.00 N	93.42 4.02 0.00 N	96.41 3.75 0.00 N	98.88 3.98 0.00 N	95.68 3.95 0.00 N	68.45 2.22 0.00 N	47.22 1.25 0.00 N
E_CANADA_MHWK_HY 24050	85.71 3.22 0.00 N	79.20 3.30 0.00 N	56.81 2.38 0.00 N	44.18 1.86 0.00 N	70.34 2.93 0.00 N	65.82 3.01 0.00 N	57.81 2.66 0.00 N	23.75 0.95 0.00 N	113.90 4.98 0.00 N	105.94 4.19 0.00 N	89.77 3.54 0.00 N	96.91 3.88 0.00 N	100.91 4.15 0.00 N	106.25 4.47 0.00 N	165.76 6.97 0.00 N	138.12 5.77 0.00 N	103.29 4.74 0.00 N	116.49 5.20 0.00 N	93.52 4.12 0.00 N	97.61 4.95 0.00 N	99.93 5.03 0.00 N	95.84 4.11 0.00 N	69.22 2.99 0.00 N	48.00 2.02 0.00 N
E_FISHKILL___LBMP 23776	86.33 3.83 0.00 N	79.78 3.88 0.00 N	57.27 2.83 0.00 N	44.46 2.14 0.00 N	70.75 3.34 0.00 N	66.03 3.22 0.00 N	58.03 2.87 0.00 N	23.89 1.09 0.00 N	113.90 4.97 0.00 N	106.14 4.39 0.00 N	90.82 4.59 0.00 N	97.98 4.95 0.00 N	102.04 5.28 0.00 N	107.26 5.48 0.00 N	167.28 8.49 0.00 N	139.66 7.31 0.00 N	104.95 6.40 0.00 N	118.10 6.81 0.00 N	94.67 5.27 0.00 N	98.61 5.95 0.00 N	100.85 5.95 0.00 N	96.67 4.94 0.00 N	69.83 3.60 0.00 N	48.43 2.46 0.00 N
FAR ROCKAWAY___4 23548	95.66 6.76 -6.40 N	89.33 7.06 -6.37 N	59.38 4.94 0.00 N	46.03 3.70 0.00 N	73.24 5.83 0.00 N	68.09 5.28 0.00 N	81.30 4.83 -21.32 N	43.96 1.97 -19.19 N	125.23 7.85 -8.45 N	108.44 6.69 0.00 N	102.94 8.06 -8.64 N	102.44 8.42 -0.99 N	105.34 8.30 -0.28 N	109.89 8.11 0.00 N	170.78 11.99 0.00 N	142.83 10.48 0.00 N	108.25 9.43 -0.28 N	121.17 9.88 0.00 N	102.32 8.54 -4.38 N	106.37 9.11 -4.60 N	104.32 9.16 -0.25 N	100.43 8.15 -0.54 N	98.23 5.75 -26.24 N	153.47 4.25 -103.26 N
FARRAGUT___LBMP 323566	87.81 5.31 0.00 N	81.04 5.14 0.00 N	58.23 3.79 0.00 N	45.17 2.85 0.00 N	71.85 4.44 0.00 N	67.04 4.22 0.00 N	58.95 3.80 0.00 N	24.31 1.52 0.00 N	115.96 7.04 0.00 N	108.17 6.42 0.00 N	92.67 6.44 0.00 N	100.08 7.05 0.00 N	104.31 7.56 0.00 N	109.56 7.78 0.00 N	170.93 12.14 0.00 N	142.75 10.40 0.00 N	107.34 8.78 0.00 N	120.55 9.26 0.00 N	96.61 7.21 0.00 N	100.72 8.05 0.00 N	103.05 8.15 0.00 N	98.68 6.95 0.00 N	71.16 4.93 0.00 N	49.36 3.39 0.00 N
FENNER___WINDPWR 24204	82.41 -0.09 0.00 N	75.64 -0.27 0.00 N	54.19 -0.25 0.00 N	42.11 -0.21 0.00 N	67.10 -0.31 0.00 N	62.52 -0.30 0.00 N	54.95 -0.20 0.00 N	22.80 0.00 0.00 N	109.27 0.35 0.00 N	102.19 0.44 0.00 N	86.69 0.46 0.00 N	93.68 0.65 0.00 N	97.57 0.81 0.00 N	102.61 0.82 0.00 N	160.03 1.24 0.00 N	133.40 1.05 0.00 N	99.44 0.89 0.00 N	112.09 0.80 0.00 N	89.85 0.45 0.00 N	93.33 0.66 0.00 N	95.66 0.76 0.00 N	91.98 0.25 0.00 N	66.26 0.03 0.00 N	45.93 -0.04 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	80.85 -1.65 0.00 N	74.09 -1.81 0.00 N	53.09 -1.34 0.00 N	41.30 -1.02 0.00 N	65.78 -1.63 0.00 N	61.24 -1.57 0.00 N	53.82 -1.33 0.00 N	22.38 -0.42 0.00 N	107.12 -1.80 0.00 N	100.18 -1.58 0.00 N	85.01 -1.22 0.00 N	91.74 -1.29 0.00 N	95.60 -1.16 0.00 N	100.52 -1.27 0.00 N	156.92 -1.87 0.00 N	130.92 -1.43 0.00 N	97.62 -0.93 0.00 N	109.81 -1.48 0.00 N	87.97 -1.43 0.00 N	91.32 -1.34 0.00 N	93.64 -1.26 0.00 N	89.93 -1.81 0.00 N	64.86 -1.37 0.00 N	45.06 -0.91 0.00 N	
FITZPATRICK____ 23598	79.50 -3.00 0.00 N	73.00 -2.90 0.00 N	52.36 -2.08 0.00 N	40.72 -1.60 0.00 N	64.87 -2.54 0.00 N	60.37 -2.44 0.00 N	53.02 -2.13 0.00 N	22.01 -0.79 0.00 N	105.10 -3.83 0.00 N	98.19 -3.56 0.00 N	83.23 -3.00 0.00 N	89.75 -3.27 0.00 N	93.42 -3.34 0.00 N	98.24 -3.55 0.00 N	153.24 -5.55 0.00 N	127.82 -4.53 0.00 N	95.27 -3.28 0.00 N	107.27 -4.02 0.00 N	86.09 -3.31 0.00 N	89.28 -3.38 0.00 N	91.51 -3.39 0.00 N	88.19 -3.54 0.00 N	63.73 -2.50 0.00 N	44.37 -1.60 0.00 N	
FORT ORANGE____ 23900	85.73 3.24 0.00 N	79.32 3.42 0.00 N	56.94 2.50 0.00 N	44.23 1.91 0.00 N	70.45 3.04 0.00 N	65.81 3.00 0.00 N	57.76 2.60 0.00 N	23.66 0.86 0.00 N	112.91 3.99 0.00 N	105.05 3.30 0.00 N	89.15 2.92 0.00 N	96.15 3.12 0.00 N	100.16 3.40 0.00 N	105.45 3.67 0.00 N	164.09 5.30 0.00 N	136.84 4.49 0.00 N	102.43 3.88 0.00 N	115.71 4.41 0.00 N	92.79 3.39 0.00 N	96.67 4.01 0.00 N	99.00 4.10 0.00 N	95.15 3.42 0.00 N	69.05 2.81 0.00 N	47.90 1.93 0.00 N	
FORT_DRUM_COGEN 23780	82.07 -0.42 0.00 N	75.07 -0.84 0.00 N	53.68 -0.76 0.00 N	41.69 -0.63 0.00 N	66.55 -0.87 0.00 N	62.04 -0.77 0.00 N	54.61 -0.54 0.00 N	22.64 -0.16 0.00 N	108.73 -0.19 0.00 N	101.80 0.05 0.00 N	86.20 -0.04 0.00 N	93.13 0.10 0.00 N	97.17 0.42 0.00 N	102.14 0.36 0.00 N	158.80 0.01 0.00 N	132.00 -0.34 0.00 N	98.12 -0.43 0.00 N	110.73 -0.57 0.00 N	88.88 -0.52 0.00 N	92.56 -0.11 0.00 N	95.00 0.10 0.00 N	91.62 -0.12 0.00 N	65.77 -0.46 0.00 N	45.50 -0.47 0.00 N	
FPL_FAR_ROCK_GT1 24212	95.66 6.76 -6.40 N	89.33 7.06 -6.37 N	59.38 4.94 0.00 N	46.03 3.70 0.00 N	73.24 5.83 0.00 N	68.09 5.28 0.00 N	81.30 4.83 -21.32 N	43.96 1.97 -19.19 N	125.23 7.85 -8.45 N	108.44 6.69 0.00 N	102.94 8.06 -8.64 N	102.44 8.42 -0.99 N	105.34 8.30 -0.28 N	109.89 8.11 0.00 N	170.78 11.99 0.00 N	142.83 10.48 0.00 N	108.25 9.43 -0.28 N	121.17 9.88 0.00 N	102.32 8.54 -4.38 N	106.37 9.11 -4.60 N	104.32 9.16 -0.25 N	100.43 8.15 -0.54 N	98.23 5.75 -26.24 N	153.47 4.25 -103.26 N	
FPL_FAR_ROCK_GT2 23815	95.66 6.76 -6.40 N	89.33 7.06 -6.37 N	59.38 4.94 0.00 N	46.03 3.70 0.00 N	73.24 5.83 0.00 N	68.09 5.28 0.00 N	81.30 4.83 -21.32 N	43.96 1.97 -19.19 N	125.23 7.85 -8.45 N	108.44 6.69 0.00 N	102.94 8.06 -8.64 N	102.44 8.42 -0.99 N	105.34 8.30 -0.28 N	109.89 8.11 0.00 N	170.78 11.99 0.00 N	142.83 10.48 0.00 N	108.25 9.43 -0.28 N	121.17 9.88 0.00 N	102.32 8.54 -4.38 N	106.37 9.11 -4.60 N	104.32 9.16 -0.25 N	100.43 8.15 -0.54 N	98.23 5.75 -26.24 N	153.47 4.25 -103.26 N	
FRANKLIN_FALL_HYD 24054	83.20 0.70 0.00 N	76.16 0.25 0.00 N	54.54 0.11 0.00 N	42.36 0.04 0.00 N	67.58 0.16 0.00 N	62.97 0.16 0.00 N	55.36 0.20 0.00 N	22.91 0.11 0.00 N	109.44 0.52 0.00 N	102.43 0.68 0.00 N	86.39 0.16 0.00 N	93.30 0.27 0.00 N	96.92 0.16 0.00 N	101.91 0.13 0.00 N	158.60 -0.18 0.00 N	131.73 -0.62 0.00 N	97.38 -1.17 0.00 N	110.56 -0.73 0.00 N	89.00 -0.40 0.00 N	91.89 -0.78 0.00 N	94.27 -0.63 0.00 N	92.26 0.52 0.00 N	66.34 0.11 0.00 N	45.81 -0.16 0.00 N	
FREEPORT_EQUS_GT1 23764	95.48 6.59 -6.40 N	89.07 6.71 -6.45 N	59.15 4.72 0.00 N	45.89 3.57 0.00 N	73.12 5.70 0.00 N	68.20 5.39 0.00 N	81.62 4.86 -21.60 N	43.95 1.96 -19.19 N	125.60 8.11 -8.57 N	108.28 6.53 0.00 N	102.74 7.86 -8.64 N	102.39 8.37 -0.99 N	105.05 8.01 -0.28 N	109.43 7.68 0.03 N	169.80 11.60 0.59 N	142.09 9.96 0.22 N	108.13 9.34 -0.24 N	120.78 9.68 0.20 N	102.30 8.53 -4.38 N	106.33 9.07 -4.60 N	104.21 9.06 -0.25 N	100.48 8.20 -0.54 N	98.33 5.85 -26.24 N	153.37 4.14 -103.26 N	
FULTON COGEN____ 23766	80.77 -1.73 0.00 N	74.04 -1.86 0.00 N	53.05 -1.39 0.00 N	41.27 -1.05 0.00 N	65.74 -1.67 0.00 N	61.21 -1.61 0.00 N	53.77 -1.38 0.00 N	22.33 -0.47 0.00 N	106.92 -2.00 0.00 N	99.96 -1.80 0.00 N	84.80 -1.43 0.00 N	91.48 -1.54 0.00 N	95.31 -1.45 0.00 N	100.20 -1.58 0.00 N	156.34 -2.45 0.00 N	130.44 -1.91 0.00 N	97.23 -1.32 0.00 N	109.42 -1.87 0.00 N	87.72 -1.68 0.00 N	91.04 -1.63 0.00 N	93.34 -1.56 0.00 N	89.74 -1.99 0.00 N	64.76 -1.47 0.00 N	45.02 -0.95 0.00 N	
Freeport____CT2 23818	95.48 6.59 -6.40 N	89.07 6.71 -6.45 N	59.15 4.72 0.00 N	45.89 3.57 0.00 N	73.12 5.70 0.00 N	68.20 5.39 0.00 N	81.62 4.86 -21.60 N	43.95 1.96 -19.19 N	125.60 8.11 -8.57 N	108.28 6.53 0.00 N	102.74 7.86 -8.64 N	102.39 8.37 -0.99 N	105.05 8.01 -0.28 N	109.43 7.68 0.03 N	169.80 11.60 0.59 N	142.09 9.96 0.22 N	108.13 9.34 -0.24 N	120.78 9.68 0.20 N	102.30 8.53 -4.38 N	106.33 9.07 -4.60 N	104.21 9.06 -0.25 N	100.48 8.20 -0.54 N	98.33 5.85 -26.24 N	153.37 4.14 -103.26 N	
G.F.CEMENT____DRP 24184	87.09 4.59 0.00 N	80.77 4.87 0.00 N	57.86 3.42 0.00 N	44.97 2.65 0.00 N	71.69 4.27 0.00 N	67.11 4.29 0.00 N	59.00 3.85 0.00 N	23.98 1.18 0.00 N	114.37 5.45 0.00 N	106.62 4.86 0.00 N	90.16 3.92 0.00 N	97.14 4.12 0.00 N	101.16 4.40 0.00 N	106.52 4.73 0.00 N	165.15 6.36 0.00 N	137.52 5.18 0.00 N	102.79 4.24 0.00 N	116.61 5.31 0.00 N	93.61 4.21 0.00 N	98.16 5.50 0.00 N	101.27 6.37 0.00 N	97.15 5.42 0.00 N	70.19 3.96 0.00 N	48.61 2.64 0.00 N	
GARDENVILLE____LBMP 24039	73.27 -9.23 0.00 N	66.41 -9.49 0.00 N	47.58 -6.85 0.00 N	37.26 -5.07 0.00 N	59.39 -8.02 0.00 N	54.67 -8.14 0.00 N	47.92 -7.24 0.00 N	20.30 -2.50 0.00 N	96.75 -12.17 0.00 N	91.06 -10.70 0.00 N	77.16 -9.07 0.00 N	83.83 -9.20 0.00 N	88.13 -8.63 0.00 N	92.79 -8.99 0.00 N	146.22 -12.56 0.00 N	122.81 -9.54 0.00 N	91.41 -7.14 0.00 N	101.66 -9.63 0.00 N	80.62 -8.79 0.00 N	83.66 -9.00 0.00 N	86.12 -8.78 0.00 N	81.66 -10.07 0.00 N	58.80 -7.44 0.00 N	40.84 -5.14 0.00 N	
GENERAL____MILLS 23808	73.50 -9.00 0.00 N	66.62 -9.28 0.00 N	47.74 -6.70 0.00 N	37.37 -4.95 0.00 N	59.57 -7.84 0.00 N	54.85 -7.97 0.00 N	48.08 -7.07 0.00 N	20.37 -2.43 0.00 N	96.97 -11.96 0.00 N	91.35 -10.41 0.00 N	77.38 -8.85 0.00 N	84.05 -8.98 0.00 N	88.37 -8.38 0.00 N	93.03 -8.75 0.00 N	146.56 -12.23 0.00 N	123.10 -9.24 0.00 N	91.65 -6.91 0.00 N	101.90 -9.39 0.00 N	80.82 -8.58 0.00 N	83.86 -8.80 0.00 N	86.37 -8.52 0.00 N	81.89 -9.84 0.00 N	58.98 -7.25 0.00 N	40.96 -5.01 0.00 N	
GE_PLASTICS____DRP	84.01	77.73	55.81	43.37	69.06	64.47	56.53	23.16	110.47	102.94	87.44	94.28	98.15	103.34	160.83	134.09	100.32	113.33	90.92	94.68	96.95	93.26	67.58	46.95	

24183	1.51 0.00 N	1.83 0.00 N	1.37 0.00 N	1.05 0.00 N	1.65 0.00 N	1.66 0.00 N	1.38 0.00 N	0.36 0.00 N	1.55 0.00 N	1.18 0.00 N	1.21 0.00 N	1.25 0.00 N	1.40 0.00 N	1.56 0.00 N	2.04 0.00 N	1.75 0.00 N	1.77 0.00 N	2.04 0.00 N	1.52 0.00 N	2.02 0.00 N	2.05 0.00 N	1.53 0.00 N	1.35 0.00 N	0.98 0.00 N
GILBOA___1 23756	84.31 1.81 0.00 N	78.06 2.16 0.00 N	56.17 1.73 0.00 N	43.65 1.33 0.00 N	69.47 2.06 0.00 N	64.81 2.00 0.00 N	56.67 1.52 0.00 N	23.23 0.43 0.00 N	110.87 1.95 0.00 N	103.38 1.62 0.00 N	87.97 1.74 0.00 N	94.72 1.69 0.00 N	98.66 1.91 0.00 N	103.80 2.02 0.00 N	161.79 3.01 0.00 N	134.97 2.62 0.00 N	101.06 2.50 0.00 N	113.93 2.63 0.00 N	91.37 1.97 0.00 N	95.28 2.62 0.00 N	97.52 2.62 0.00 N	93.69 1.96 0.00 N	67.73 1.50 0.00 N	47.02 1.05 0.00 N
GILBOA___2 23757	84.31 1.81 0.00 N	78.06 2.16 0.00 N	56.17 1.73 0.00 N	43.65 1.33 0.00 N	69.47 2.06 0.00 N	64.81 2.00 0.00 N	56.67 1.52 0.00 N	23.23 0.43 0.00 N	110.87 1.95 0.00 N	103.38 1.62 0.00 N	87.97 1.74 0.00 N	94.72 1.69 0.00 N	98.66 1.91 0.00 N	103.80 2.02 0.00 N	161.79 3.01 0.00 N	134.97 2.62 0.00 N	101.06 2.50 0.00 N	113.93 2.63 0.00 N	91.37 1.97 0.00 N	95.28 2.62 0.00 N	97.52 2.62 0.00 N	93.69 1.96 0.00 N	67.73 1.50 0.00 N	47.02 1.05 0.00 N
GILBOA___3 23758	84.31 1.81 0.00 N	78.06 2.16 0.00 N	56.17 1.73 0.00 N	43.65 1.33 0.00 N	69.47 2.06 0.00 N	64.81 2.00 0.00 N	56.67 1.52 0.00 N	23.23 0.43 0.00 N	110.87 1.95 0.00 N	103.38 1.62 0.00 N	87.97 1.74 0.00 N	94.72 1.69 0.00 N	98.66 1.91 0.00 N	103.80 2.02 0.00 N	161.79 3.01 0.00 N	134.97 2.62 0.00 N	101.06 2.50 0.00 N	113.93 2.63 0.00 N	91.37 1.97 0.00 N	95.28 2.62 0.00 N	97.52 2.62 0.00 N	93.69 1.96 0.00 N	67.73 1.50 0.00 N	47.02 1.05 0.00 N
GILBOA___4 23759	84.31 1.81 0.00 N	78.06 2.16 0.00 N	56.17 1.73 0.00 N	43.65 1.33 0.00 N	69.47 2.06 0.00 N	64.81 2.00 0.00 N	56.67 1.52 0.00 N	23.23 0.43 0.00 N	110.87 1.95 0.00 N	103.38 1.62 0.00 N	87.97 1.74 0.00 N	94.72 1.69 0.00 N	98.66 1.91 0.00 N	103.80 2.02 0.00 N	161.79 3.01 0.00 N	134.97 2.62 0.00 N	101.06 2.50 0.00 N	113.93 2.63 0.00 N	91.37 1.97 0.00 N	95.28 2.62 0.00 N	97.52 2.62 0.00 N	93.69 1.96 0.00 N	67.73 1.50 0.00 N	47.02 1.05 0.00 N
GILBOA____ 23599	84.31 1.81 0.00 N	78.06 2.16 0.00 N	56.17 1.73 0.00 N	43.65 1.33 0.00 N	69.47 2.06 0.00 N	64.81 2.00 0.00 N	56.67 1.52 0.00 N	23.23 0.43 0.00 N	110.87 1.95 0.00 N	103.38 1.62 0.00 N	87.97 1.74 0.00 N	94.72 1.69 0.00 N	98.66 1.91 0.00 N	103.80 2.02 0.00 N	161.79 3.01 0.00 N	134.97 2.62 0.00 N	101.06 2.50 0.00 N	113.93 2.63 0.00 N	91.37 1.97 0.00 N	95.28 2.62 0.00 N	97.52 2.62 0.00 N	93.69 1.96 0.00 N	67.73 1.50 0.00 N	47.02 1.05 0.00 N
GINNA____ 23603	74.80 -7.70 0.00 N	68.14 -7.76 0.00 N	48.84 -5.59 0.00 N	38.14 -4.18 0.00 N	60.66 -6.75 0.00 N	56.22 -6.59 0.00 N	49.42 -5.73 0.00 N	20.84 -1.96 0.00 N	98.89 -10.03 0.00 N	93.02 -8.74 0.00 N	78.95 -7.28 0.00 N	85.30 -7.73 0.00 N	89.06 -7.70 0.00 N	93.66 -8.13 0.00 N	146.45 -12.34 0.00 N	122.54 -9.80 0.00 N	91.18 -7.37 0.00 N	102.20 -9.09 0.00 N	81.57 -7.83 0.00 N	84.62 -8.04 0.00 N	87.20 -7.70 0.00 N	83.41 -8.32 0.00 N	60.13 -6.11 0.00 N	41.74 -4.23 0.00 N
GLEN PARK____ 23778	82.53 0.03 0.00 N	75.46 -0.45 0.00 N	53.95 -0.49 0.00 N	41.90 -0.42 0.00 N	66.88 -0.53 0.00 N	62.35 -0.46 0.00 N	54.89 -0.26 0.00 N	22.77 -0.03 0.00 N	109.54 0.62 0.00 N	102.55 0.79 0.00 N	86.85 0.62 0.00 N	93.84 0.81 0.00 N	98.00 1.24 0.00 N	103.04 1.26 0.00 N	160.25 1.46 0.00 N	133.18 0.83 0.00 N	98.98 0.43 0.00 N	111.66 0.36 0.00 N	89.57 0.17 0.00 N	93.30 0.63 0.00 N	95.75 0.85 0.00 N	92.18 0.45 0.00 N	66.19 -0.05 0.00 N	45.79 -0.18 0.00 N
GLENWOOD_IC_1_G5 23712	94.58 5.68 -6.40 N	86.35 5.91 -4.53 N	58.64 4.20 0.00 N	45.50 3.17 0.00 N	72.44 5.03 0.00 N	67.58 4.76 0.00 N	74.62 4.30 -15.17 N	43.72 1.73 -19.19 N	122.51 7.54 -6.05 N	108.11 6.35 0.00 N	102.01 7.14 -8.64 N	101.59 7.56 -0.99 N	104.46 7.42 -0.28 N	109.12 7.34 0.00 N	170.09 11.30 0.00 N	142.07 9.72 0.00 N	107.54 8.71 -0.28 N	120.44 9.15 0.00 N	101.38 7.60 -4.38 N	105.53 8.27 -4.60 N	103.43 8.27 -0.25 N	99.53 7.26 -0.54 N	97.64 5.16 -26.24 N	152.83 3.60 -103.26 N
GLENWOOD_IC_2_G1 23688	94.09 5.19 -6.40 N	80.78 5.11 0.23 N	58.09 3.65 0.00 N	45.08 2.76 0.00 N	71.75 4.34 0.00 N	66.94 4.13 0.00 N	58.09 3.72 0.78 N	43.47 1.48 -19.19 N	115.26 6.52 0.19 N	107.39 5.63 0.00 N	101.00 6.13 -8.64 N	100.70 6.68 -0.99 N	103.87 6.84 -0.28 N	108.60 6.82 0.00 N	169.32 10.53 0.00 N	141.40 9.05 0.00 N	106.92 8.09 -0.28 N	119.79 8.50 0.00 N	100.73 6.95 -4.38 N	104.87 7.60 -4.60 N	102.78 7.62 -0.25 N	98.89 6.61 -0.54 N	97.21 4.73 -26.24 N	152.51 3.28 -103.26 N
GLENWOOD_IC_3_G1 23689	94.09 5.19 -6.40 N	80.78 5.11 0.23 N	58.09 3.65 0.00 N	45.08 2.76 0.00 N	71.75 4.34 0.00 N	66.94 4.13 0.00 N	58.09 3.72 0.78 N	43.47 1.48 -19.19 N	115.26 6.52 0.19 N	107.39 5.63 0.00 N	101.00 6.13 -8.64 N	100.70 6.68 -0.99 N	103.87 6.84 -0.28 N	108.60 6.82 0.00 N	169.32 10.53 0.00 N	141.40 9.05 0.00 N	106.92 8.09 -0.28 N	119.79 8.50 0.00 N	100.73 6.95 -4.38 N	104.87 7.60 -4.60 N	102.78 7.62 -0.25 N	98.89 6.61 -0.54 N	97.21 4.73 -26.24 N	152.51 3.28 -103.26 N
GLENWOOD___4 23550	94.58 5.68 -6.40 N	86.36 5.91 -4.54 N	58.64 4.20 0.00 N	45.50 3.18 0.00 N	72.44 5.03 0.00 N	67.58 4.77 0.00 N	74.66 4.30 -15.21 N	43.71 1.73 -19.19 N	122.53 7.54 -6.07 N	108.11 6.35 0.00 N	102.01 7.14 -8.64 N	101.59 7.56 -0.99 N	104.46 7.42 -0.28 N	109.12 7.34 0.00 N	170.09 11.30 0.00 N	142.07 9.72 0.00 N	107.54 8.71 -0.28 N	120.44 9.15 0.00 N	101.38 7.60 -4.38 N	105.53 8.27 -4.60 N	103.44 8.28 -0.25 N	99.53 7.26 -0.54 N	97.64 5.16 -26.24 N	152.83 3.60 -103.26 N
GLENWOOD___5 23614	94.58 5.68 -6.40 N	86.36 5.91 -4.54 N	58.64 4.20 0.00 N	45.50 3.18 0.00 N	72.44 5.03 0.00 N	67.58 4.77 0.00 N	74.66 4.30 -15.21 N	43.71 1.73 -19.19 N	122.53 7.54 -6.07 N	108.11 6.35 0.00 N	102.01 7.14 -8.64 N	101.59 7.56 -0.99 N	104.46 7.42 -0.28 N	109.12 7.34 0.00 N	170.09 11.30 0.00 N	142.07 9.72 0.00 N	107.54 8.71 -0.28 N	120.44 9.15 0.00 N	101.38 7.60 -4.38 N	105.53 8.27 -4.60 N	103.44 8.28 -0.25 N	99.53 7.26 -0.54 N	97.64 5.16 -26.24 N	152.83 3.60 -103.26 N
GLOBAL GREEN_PORT_GT1 23814	98.56 9.67 -6.40 N	92.82 9.42 -7.50 N	60.87 6.44 0.00 N	47.22 4.90 0.00 N	75.79 8.37 0.00 N	70.71 7.89 0.00 N	87.31 7.02 -25.13 N	44.79 2.80 -19.19 N	130.83 11.96 -9.95 N	110.88 9.12 0.00 N	105.33 10.45 -8.64 N	105.39 11.37 -0.99 N	108.00 10.96 -0.28 N	112.17 10.51 0.12 N	172.47 16.21 2.53 N	145.07 13.69 0.96 N	111.28 12.61 -0.12 N	123.38 12.92 0.83 N	105.19 11.41 -4.38 N	109.39 12.13 -4.60 N	107.29 12.14 -0.25 N	103.42 11.14 -0.54 N	100.33 7.85 -26.24 N	154.98 5.76 -103.26 N

GOETHSLN___LBMP 323567	87.33 4.84 0.00 N	80.62 4.72 0.00 N	57.93 3.49 0.00 N	44.93 2.61 0.00 N	71.47 4.06 0.00 N	66.69 3.88 0.00 N	58.64 3.49 0.00 N	24.18 1.38 0.00 N	115.28 6.36 0.00 N	107.57 5.81 0.00 N	92.13 5.90 0.00 N	99.49 6.47 0.00 N	103.70 6.94 0.00 N	108.93 7.15 0.00 N	169.97 11.18 0.00 N	141.97 9.63 0.00 N	106.74 8.19 0.00 N	119.88 8.59 0.00 N	96.04 6.64 0.00 N	100.08 7.41 0.00 N	102.36 7.47 0.00 N	98.01 6.28 0.00 N	70.69 4.46 0.00 N	49.03 3.06 0.00 N
GOUDEY___7 23579	78.54 -3.96 0.00 N	72.08 -3.82 0.00 N	51.77 -2.67 0.00 N	40.38 -1.94 0.00 N	64.12 -3.29 0.00 N	59.53 -3.28 0.00 N	52.27 -2.88 0.00 N	21.79 -1.01 0.00 N	104.97 -3.95 0.00 N	97.63 -4.13 0.00 N	82.85 -3.38 0.00 N	89.87 -3.15 0.00 N	94.17 -2.58 0.00 N	99.12 -2.67 0.00 N	155.60 -3.19 0.00 N	129.70 -2.65 0.00 N	97.03 -1.52 0.00 N	108.63 -2.66 0.00 N	86.71 -2.70 0.00 N	90.29 -2.37 0.00 N	92.26 -2.63 0.00 N	88.00 -3.73 0.00 N	63.28 -2.96 0.00 N	43.90 -2.07 0.00 N
GOUDEY___8 23580	78.57 -3.93 0.00 N	72.10 -3.80 0.00 N	51.77 -2.67 0.00 N	40.37 -1.95 0.00 N	64.15 -3.27 0.00 N	59.57 -3.24 0.00 N	52.30 -2.85 0.00 N	21.78 -1.02 0.00 N	105.02 -3.90 0.00 N	97.68 -4.08 0.00 N	82.88 -3.35 0.00 N	89.91 -3.12 0.00 N	94.21 -2.55 0.00 N	99.17 -2.61 0.00 N	155.67 -3.12 0.00 N	129.80 -2.55 0.00 N	97.08 -1.48 0.00 N	108.69 -2.60 0.00 N	86.76 -2.64 0.00 N	90.32 -2.35 0.00 N	92.32 -2.58 0.00 N	88.06 -3.67 0.00 N	63.31 -2.93 0.00 N	43.90 -2.08 0.00 N
GOWANUS_GT1_1 24077	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.14 18.31 -54.04 N	311.77 15.50 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
GOWANUS_GT1_2 24078	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.14 18.31 -54.04 N	311.77 15.50 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
GOWANUS_GT1_3 24079	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.14 18.31 -54.04 N	311.77 15.50 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
GOWANUS_GT1_4 24080	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.14 18.31 -54.04 N	311.77 15.50 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
GOWANUS_GT1_5 24084	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.14 18.31 -54.04 N	311.77 15.50 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
GOWANUS_GT1_6 24111	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.14 18.31 -54.04 N	311.77 15.50 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
GOWANUS_GT1_7 24112	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.14 18.31 -54.04 N	311.77 15.50 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
GOWANUS_GT1_8 24113	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.14 18.31 -54.04 N	311.77 15.50 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
GOWANUS_GT2_1 24114	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
GOWANUS_GT2_2 24115	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
GOWANUS_GT2_3 24116	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N

[illegible]

24130	9.63 -46.67 N	8.95 -48.59 N	6.72 -54.94 N	5.16 -31.08 N	8.00 -6.04 N	7.50 -12.81 N	6.65 0.00 N	2.76 -51.33 N	13.38 -21.08 N	12.53 -1.17 N	12.24 -20.69 N	12.96 -55.83 N	11.42 -79.59 N	11.78 -189.70 N	18.33 -54.04 N	15.51 -163.93 N	12.62 -148.09 N	13.44 -121.05 N	10.70 -129.37 N	11.83 -141.73 N	12.04 -139.78 N	10.79 -134.96 N	7.61 -77.20 N	5.24 -81.27 N
GOWANUS_GT4_2 24131	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
GOWANUS_GT4_3 24132	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
GOWANUS_GT4_4 24133	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
GOWANUS_GT4_5 24134	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
GOWANUS_GT4_6 24135	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
GOWANUS_GT4_7 24136	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
GOWANUS_GT4_8 24137	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
GRAHMSVILLE___HY 23607	83.62 1.12 0.00 N	76.99 1.09 0.00 N	55.25 0.81 0.00 N	42.89 0.57 0.00 N	68.27 0.86 0.00 N	63.68 0.86 0.00 N	55.92 0.77 0.00 N	23.08 0.28 0.00 N	110.36 1.44 0.00 N	103.03 1.28 0.00 N	88.00 1.77 0.00 N	95.00 1.97 0.00 N	98.95 2.19 0.00 N	104.04 2.26 0.00 N	162.38 3.59 0.00 N	135.59 3.24 0.00 N	101.69 3.14 0.00 N	114.44 3.14 0.00 N	91.69 2.29 0.00 N	95.43 2.76 0.00 N	97.64 2.74 0.00 N	93.65 1.92 0.00 N	67.51 1.27 0.00 N	46.76 0.79 0.00 N
GREENIDGE___3 23582	76.26 -6.24 0.00 N	69.63 -6.27 0.00 N	50.00 -4.43 0.00 N	39.06 -3.26 0.00 N	62.19 -5.23 0.00 N	57.60 -5.21 0.00 N	50.58 -4.57 0.00 N	21.30 -1.50 0.00 N	102.18 -6.74 0.00 N	95.17 -6.59 0.00 N	80.71 -5.52 0.00 N	87.55 -5.48 0.00 N	91.74 -5.02 0.00 N	96.47 -5.31 0.00 N	151.44 -7.35 0.00 N	126.48 -5.87 0.00 N	94.42 -4.13 0.00 N	105.59 -5.70 0.00 N	84.18 -5.22 0.00 N	87.57 -5.09 0.00 N	89.80 -5.09 0.00 N	85.49 -6.24 0.00 N	61.49 -4.75 0.00 N	42.68 -3.29 0.00 N
GREENIDGE___4 23583	76.26 -6.24 0.00 N	69.63 -6.27 0.00 N	50.00 -4.43 0.00 N	39.06 -3.26 0.00 N	62.19 -5.23 0.00 N	57.60 -5.21 0.00 N	50.58 -4.57 0.00 N	21.30 -1.50 0.00 N	102.18 -6.74 0.00 N	95.17 -6.59 0.00 N	80.71 -5.52 0.00 N	87.55 -5.48 0.00 N	91.74 -5.02 0.00 N	96.47 -5.31 0.00 N	151.44 -7.35 0.00 N	126.48 -5.87 0.00 N	94.42 -4.13 0.00 N	105.59 -5.70 0.00 N	84.18 -5.22 0.00 N	87.57 -5.09 0.00 N	89.80 -5.09 0.00 N	85.49 -6.24 0.00 N	61.49 -4.75 0.00 N	42.68 -3.29 0.00 N
HARZA MOOSE___RIVER 24016	82.84 0.33 0.00 N	76.02 0.11 0.00 N	54.45 0.02 0.00 N	42.32 0.00 0.00 N	67.45 0.05 0.00 N	62.87 0.06 0.00 N	55.27 0.12 0.00 N	22.88 0.08 0.00 N	109.66 0.73 0.00 N	102.54 0.79 0.00 N	86.90 0.67 0.00 N	93.86 0.83 0.00 N	97.72 0.96 0.00 N	102.77 0.98 0.00 N	160.06 1.27 0.00 N	133.32 0.97 0.00 N	99.28 0.73 0.00 N	112.05 0.76 0.00 N	89.94 0.54 0.00 N	93.50 0.84 0.00 N	95.83 0.93 0.00 N	92.41 0.67 0.00 N	66.50 0.26 0.00 N	46.06 0.09 0.00 N
HEMPSTEAD___ 23647	94.70 5.81 -6.40 N	87.77 6.05 -5.82 N	58.70 4.27 0.00 N	45.55 3.23 0.00 N	72.56 5.15 0.00 N	67.68 4.87 0.00 N	79.02 4.39 -19.47 N	43.76 1.77 -19.19 N	124.02 7.37 -7.73 N	107.67 5.92 0.00 N	101.98 7.10 -8.64 N	101.55 7.53 -0.99 N	104.27 7.23 -0.28 N	108.74 6.95 0.00 N	169.34 10.55 0.00 N	141.45 9.10 0.00 N	107.35 8.52 -0.28 N	120.09 8.80 0.00 N	101.42 7.64 -4.38 N	105.45 8.19 -4.60 N	103.35 8.19 -0.25 N	99.60 7.33 -0.54 N	97.70 5.22 -26.24 N	152.94 3.71 -103.26 N
HICKLING___1 23621	76.65 -5.85 0.00 N	69.90 -6.00 0.00 N	50.12 -4.32 0.00 N	39.11 -3.20 0.00 N	62.31 -5.10 0.00 N	57.73 -5.08 0.00 N	50.70 -4.46 0.00 N	21.21 -1.59 0.00 N	103.46 -5.46 0.00 N	95.97 -5.79 0.00 N	81.41 -4.82 0.00 N	88.80 -4.23 0.00 N	93.52 -3.24 0.00 N	98.41 -3.37 0.00 N	155.17 -3.63 0.00 N	129.31 -3.04 0.00 N	96.73 -1.83 0.00 N	107.72 -3.57 0.00 N	85.66 -3.74 0.00 N	89.37 -3.30 0.00 N	91.28 -3.62 0.00 N	86.37 -5.37 0.00 N	61.81 -4.43 0.00 N	42.80 -3.18 0.00 N

HICKLING___2 23622	76.66 -5.84 0.00 N	69.91 -6.00 0.00 N	50.12 -4.31 0.00 N	39.12 -3.20 0.00 N	62.32 -5.09 0.00 N	57.74 -5.07 0.00 N	50.70 -4.45 0.00 N	21.22 -1.58 0.00 N	103.49 -5.43 0.00 N	95.99 -5.77 0.00 N	81.43 -4.80 0.00 N	88.84 -4.19 0.00 N	93.54 -3.22 0.00 N	98.44 -3.35 0.00 N	155.23 -3.56 0.00 N	129.35 -3.00 0.00 N	96.75 -1.80 0.00 N	107.73 -3.57 0.00 N	85.69 -3.71 0.00 N	89.39 -3.27 0.00 N	91.30 -3.60 0.00 N	86.39 -5.34 0.00 N	61.83 -4.40 0.00 N	42.80 -3.17 0.00 N
HIGH FALLS___HY 23754	86.59 4.09 0.00 N	79.80 3.90 0.00 N	57.26 2.82 0.00 N	44.45 2.13 0.00 N	70.73 3.32 0.00 N	65.99 3.18 0.00 N	57.98 2.83 0.00 N	23.93 1.13 0.00 N	114.37 5.45 0.00 N	106.77 5.01 0.00 N	91.34 5.11 0.00 N	98.68 5.65 0.00 N	102.83 6.08 0.00 N	108.13 6.35 0.00 N	168.85 10.06 0.00 N	141.05 8.70 0.00 N	105.95 7.40 0.00 N	119.16 7.86 0.00 N	95.40 6.00 0.00 N	99.38 6.72 0.00 N	101.63 6.73 0.00 N	97.25 5.52 0.00 N	70.06 3.83 0.00 N	48.51 2.54 0.00 N
HILLBURN___GT 23639	86.51 4.01 0.00 N	79.85 3.95 0.00 N	57.30 2.86 0.00 N	44.46 2.14 0.00 N	70.75 3.34 0.00 N	66.00 3.18 0.00 N	58.03 2.88 0.00 N	23.96 1.16 0.00 N	114.44 5.51 0.00 N	106.83 5.08 0.00 N	91.48 5.24 0.00 N	98.79 5.77 0.00 N	102.97 6.21 0.00 N	108.25 6.46 0.00 N	169.10 10.31 0.00 N	141.37 9.02 0.00 N	106.35 7.80 0.00 N	119.54 8.24 0.00 N	95.58 6.18 0.00 N	99.49 6.83 0.00 N	101.76 6.86 0.00 N	97.34 5.60 0.00 N	70.14 3.91 0.00 N	48.57 2.59 0.00 N
HOLTSVILLE_IC_1 23690	94.92 6.03 -6.40 N	89.88 6.46 -7.52 N	58.91 4.48 0.00 N	45.71 3.39 0.00 N	73.16 5.75 0.00 N	68.24 5.43 0.00 N	85.16 4.84 -25.17 N	43.86 1.87 -19.19 N	125.72 6.83 -9.96 N	105.92 4.17 0.00 N	100.96 6.09 -8.64 N	100.45 6.43 -0.99 N	102.63 5.59 -0.28 N	106.44 4.77 0.12 N	163.42 7.00 2.37 N	137.51 6.07 0.90 N	105.53 6.85 -0.13 N	117.14 6.63 0.78 N	100.31 6.54 -4.38 N	104.18 6.92 -4.60 N	102.01 6.85 -0.25 N	98.65 6.38 -0.54 N	97.17 4.69 -26.24 N	152.88 3.65 -103.26 N
HOLTSVILLE_IC_10 23699	95.41 6.51 -6.40 N	90.23 6.84 -7.49 N	59.17 4.73 0.00 N	45.91 3.58 0.00 N	73.49 6.08 0.00 N	68.52 5.70 0.00 N	85.33 5.09 -25.09 N	43.96 1.97 -19.19 N	126.24 7.39 -9.93 N	106.43 4.68 0.00 N	101.43 6.56 -8.64 N	101.00 6.98 -0.99 N	103.17 6.13 -0.28 N	106.97 5.33 0.14 N	163.80 7.91 2.91 N	138.02 6.78 1.11 N	106.06 7.41 -0.10 N	117.57 7.24 0.96 N	100.84 7.07 -4.38 N	104.73 7.47 -4.60 N	102.56 7.40 -0.25 N	99.18 6.90 -0.54 N	97.58 5.10 -26.24 N	153.12 3.89 -103.26 N
HOLTSVILLE_IC_2 23691	94.92 6.03 -6.40 N	89.88 6.46 -7.52 N	58.91 4.48 0.00 N	45.71 3.39 0.00 N	73.16 5.75 0.00 N	68.24 5.43 0.00 N	85.16 4.84 -25.17 N	43.86 1.87 -19.19 N	125.72 6.83 -9.96 N	105.92 4.17 0.00 N	100.96 6.09 -8.64 N	100.45 6.43 -0.99 N	102.63 5.59 -0.28 N	106.44 4.77 0.12 N	163.42 7.00 2.37 N	137.51 6.07 0.90 N	105.53 6.85 -0.13 N	117.14 6.63 0.78 N	100.31 6.54 -4.38 N	104.18 6.92 -4.60 N	102.01 6.85 -0.25 N	98.65 6.38 -0.54 N	97.17 4.69 -26.24 N	152.88 3.65 -103.26 N
HOLTSVILLE_IC_3 23692	94.92 6.03 -6.40 N	89.88 6.46 -7.52 N	58.91 4.48 0.00 N	45.71 3.39 0.00 N	73.16 5.75 0.00 N	68.24 5.43 0.00 N	85.16 4.84 -25.17 N	43.86 1.87 -19.19 N	125.72 6.83 -9.96 N	105.92 4.17 0.00 N	100.96 6.09 -8.64 N	100.45 6.43 -0.99 N	102.63 5.59 -0.28 N	106.44 4.77 0.12 N	163.42 7.00 2.37 N	137.51 6.07 0.90 N	105.53 6.85 -0.13 N	117.14 6.63 0.78 N	100.31 6.54 -4.38 N	104.18 6.92 -4.60 N	102.01 6.85 -0.25 N	98.65 6.38 -0.54 N	97.17 4.69 -26.24 N	152.88 3.65 -103.26 N
HOLTSVILLE_IC_4 23693	94.92 6.03 -6.40 N	89.88 6.46 -7.52 N	58.91 4.48 0.00 N	45.71 3.39 0.00 N	73.16 5.75 0.00 N	68.24 5.43 0.00 N	85.16 4.84 -25.17 N	43.86 1.87 -19.19 N	125.72 6.83 -9.96 N	105.92 4.17 0.00 N	100.96 6.09 -8.64 N	100.45 6.43 -0.99 N	102.63 5.59 -0.28 N	106.44 4.77 0.12 N	163.42 7.00 2.37 N	137.51 6.07 0.90 N	105.53 6.85 -0.13 N	117.14 6.63 0.78 N	100.31 6.54 -4.38 N	104.18 6.92 -4.60 N	102.01 6.85 -0.25 N	98.65 6.38 -0.54 N	97.17 4.69 -26.24 N	152.88 3.65 -103.26 N
HOLTSVILLE_IC_5 23694	94.92 6.03 -6.40 N	89.88 6.46 -7.52 N	58.91 4.48 0.00 N	45.71 3.39 0.00 N	73.16 5.75 0.00 N	68.24 5.43 0.00 N	85.16 4.84 -25.17 N	43.86 1.87 -19.19 N	125.72 6.83 -9.96 N	105.92 4.17 0.00 N	100.96 6.09 -8.64 N	100.45 6.43 -0.99 N	102.63 5.59 -0.28 N	106.44 4.77 0.12 N	163.42 7.00 2.37 N	137.51 6.07 0.90 N	105.53 6.85 -0.13 N	117.14 6.63 0.78 N	100.31 6.54 -4.38 N	104.18 6.92 -4.60 N	102.01 6.85 -0.25 N	98.65 6.38 -0.54 N	97.17 4.69 -26.24 N	152.88 3.65 -103.26 N
HOLTSVILLE_IC_6 23695	95.41 6.51 -6.40 N	90.23 6.84 -7.49 N	59.17 4.73 0.00 N	45.91 3.58 0.00 N	73.49 6.08 0.00 N	68.52 5.70 0.00 N	85.33 5.09 -25.09 N	43.96 1.97 -19.19 N	126.24 7.39 -9.93 N	106.43 4.68 0.00 N	101.43 6.56 -8.64 N	101.00 6.98 -0.99 N	103.17 6.13 -0.28 N	106.97 5.33 0.14 N	163.80 7.91 2.91 N	138.02 6.78 1.11 N	106.06 7.41 -0.10 N	117.57 7.24 0.96 N	100.84 7.07 -4.38 N	104.73 7.47 -4.60 N	102.56 7.40 -0.25 N	99.18 6.90 -0.54 N	97.58 5.10 -26.24 N	153.12 3.89 -103.26 N
HOLTSVILLE_IC_7 23696	95.41 6.51 -6.40 N	90.23 6.84 -7.49 N	59.17 4.73 0.00 N	45.91 3.58 0.00 N	73.49 6.08 0.00 N	68.52 5.70 0.00 N	85.33 5.09 -25.09 N	43.96 1.97 -19.19 N	126.24 7.39 -9.93 N	106.43 4.68 0.00 N	101.43 6.56 -8.64 N	101.00 6.98 -0.99 N	103.17 6.13 -0.28 N	106.97 5.33 0.14 N	163.80 7.91 2.91 N	138.02 6.78 1.11 N	106.06 7.41 -0.10 N	117.57 7.24 0.96 N	100.84 7.07 -4.38 N	104.73 7.47 -4.60 N	102.56 7.40 -0.25 N	99.18 6.90 -0.54 N	97.58 5.10 -26.24 N	153.12 3.89 -103.26 N
HOLTSVILLE_IC_8 23697	95.41 6.51 -6.40 N	90.23 6.84 -7.49 N	59.17 4.73 0.00 N	45.91 3.58 0.00 N	73.49 6.08 0.00 N	68.52 5.70 0.00 N	85.33 5.09 -25.09 N	43.96 1.97 -19.19 N	126.24 7.39 -9.93 N	106.43 4.68 0.00 N	101.43 6.56 -8.64 N	101.00 6.98 -0.99 N	103.17 6.13 -0.28 N	106.97 5.33 0.14 N	163.80 7.91 2.91 N	138.02 6.78 1.11 N	106.06 7.41 -0.10 N	117.57 7.24 0.96 N	100.84 7.07 -4.38 N	104.73 7.47 -4.60 N	102.56 7.40 -0.25 N	99.18 6.90 -0.54 N	97.58 5.10 -26.24 N	153.12 3.89 -103.26 N
HOLTSVILLE_IC_9 23698	95.41 6.51 -6.40 N	90.23 6.84 -7.49 N	59.17 4.73 0.00 N	45.91 3.58 0.00 N	73.49 6.08 0.00 N	68.52 5.70 0.00 N	85.33 5.09 -25.09 N	43.96 1.97 -19.19 N	126.24 7.39 -9.93 N	106.43 4.68 0.00 N	101.43 6.56 -8.64 N	101.00 6.98 -0.99 N	103.17 6.13 -0.28 N	106.97 5.33 0.14 N	163.80 7.91 2.91 N	138.02 6.78 1.11 N	106.06 7.41 -0.10 N	117.57 7.24 0.96 N	100.84 7.07 -4.38 N	104.73 7.47 -4.60 N	102.56 7.40 -0.25 N	99.18 6.90 -0.54 N	97.58 5.10 -26.24 N	153.12 3.89 -103.26 N
HQ_GEN_CEDARS 23644	84.81 2.31 0.00 N	77.55 1.65 0.00 N	55.44 1.01 0.00 N	43.10 0.78 0.00 N	68.74 1.33 0.00 N	64.02 1.21 0.00 N	56.39 1.24 0.00 N	23.44 0.64 0.00 N	111.49 2.57 0.00 N	104.54 2.79 0.00 N	88.28 2.05 0.00 N	95.29 2.26 0.00 N	98.65 1.90 0.00 N	103.55 1.76 0.00 N	160.93 2.14 0.00 N	133.57 1.23 0.00 N	98.72 0.17 0.00 N	111.96 0.66 0.00 N	91.03 1.63 0.00 N	93.95 1.29 0.00 N	96.40 1.50 0.00 N	94.10 2.36 0.00 N	67.43 1.20 0.00 N	46.60 0.63 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
HQ_GEN_CHAT DC 23651	83.09 0.59 0.00 N	67.44 0.40 3.57 N	76.96 0.34 -18.66 N	61.21 0.24 -9.93 N	65.00 0.22 -8.63 N	63.05 0.24 0.00 N	57.22 0.25 -6.59 N	61.98 0.29 -13.90 N	69.00 0.38 -14.90 N	102.34 0.73 -3.07 N	86.59 0.35 0.00 N	93.48 0.45 0.00 N	101.00 0.08 -3.09 N	102.07 0.28 0.00 N	159.28 0.49 0.00 N	132.51 0.17 0.00 N	98.19 -0.36 0.00 N	111.25 -0.05 0.00 N	89.59 0.19 0.00 N	92.44 -0.22 0.00 N	94.69 -0.21 0.00 N	103.33 0.57 -7.42 N	75.00 0.71 10.61 N	65.00 0.24 -16.90 N	
HUDSON AVE_GT_3 23810	87.96 5.46 0.00 N	81.15 5.25 0.00 N	58.31 3.88 0.00 N	45.24 2.92 0.00 N	71.96 4.54 0.00 N	67.14 4.33 0.00 N	59.03 3.88 0.00 N	24.34 1.54 0.00 N	116.12 7.20 0.00 N	108.31 6.56 0.00 N	92.83 6.60 0.00 N	100.25 7.23 0.00 N	104.48 7.72 0.00 N	109.76 7.97 0.00 N	171.25 12.46 0.00 N	143.00 10.65 0.00 N	107.53 8.98 0.00 N	120.77 9.47 0.00 N	96.77 7.37 0.00 N	100.89 8.23 0.00 N	103.24 8.34 0.00 N	98.85 7.12 0.00 N	71.29 5.05 0.00 N	49.43 3.46 0.00 N	
HUDSON AVE_GT_4 23540	87.96 5.46 0.00 N	81.15 5.25 0.00 N	58.31 3.88 0.00 N	45.24 2.92 0.00 N	71.96 4.54 0.00 N	67.14 4.33 0.00 N	59.03 3.88 0.00 N	24.34 1.54 0.00 N	116.12 7.20 0.00 N	108.31 6.56 0.00 N	92.83 6.60 0.00 N	100.25 7.23 0.00 N	104.48 7.72 0.00 N	109.76 7.97 0.00 N	171.25 12.46 0.00 N	143.00 10.65 0.00 N	107.53 8.98 0.00 N	120.77 9.47 0.00 N	96.77 7.37 0.00 N	100.89 8.23 0.00 N	103.24 8.34 0.00 N	98.85 7.12 0.00 N	71.29 5.05 0.00 N	49.43 3.46 0.00 N	
HUDSON AVE_GT_5 23657	87.96 5.46 0.00 N	81.15 5.25 0.00 N	58.31 3.88 0.00 N	45.24 2.92 0.00 N	71.96 4.54 0.00 N	67.14 4.33 0.00 N	59.03 3.88 0.00 N	24.34 1.54 0.00 N	116.12 7.20 0.00 N	108.31 6.56 0.00 N	92.83 6.60 0.00 N	100.25 7.23 0.00 N	104.48 7.72 0.00 N	109.76 7.97 0.00 N	171.25 12.46 0.00 N	143.00 10.65 0.00 N	107.53 8.98 0.00 N	120.77 9.47 0.00 N	96.77 7.37 0.00 N	100.89 8.23 0.00 N	103.24 8.34 0.00 N	98.85 7.12 0.00 N	71.29 5.05 0.00 N	49.43 3.46 0.00 N	
HUDSON_AVE_10 24168	87.79 5.30 0.00 N	81.01 5.11 0.00 N	58.21 3.77 0.00 N	45.14 2.82 0.00 N	71.80 4.39 0.00 N	66.99 4.18 0.00 N	58.94 3.79 0.00 N	24.30 1.51 0.00 N	115.92 6.99 0.00 N	108.13 6.37 0.00 N	92.68 6.44 0.00 N	100.08 7.06 0.00 N	104.37 7.61 0.00 N	109.62 7.84 0.00 N	171.06 12.27 0.00 N	142.83 10.48 0.00 N	107.39 8.83 0.00 N	120.65 9.35 0.00 N	96.65 7.25 0.00 N	100.75 8.09 0.00 N	103.06 8.16 0.00 N	98.70 6.97 0.00 N	71.15 4.92 0.00 N	49.34 3.37 0.00 N	
HUNTLEY___63 23557	74.10 -8.40 0.00 N	67.21 -8.69 0.00 N	48.19 -6.24 0.00 N	37.76 -4.56 0.00 N	60.13 -7.28 0.00 N	55.35 -7.46 0.00 N	48.48 -6.67 0.00 N	20.59 -2.21 0.00 N	97.06 -11.86 0.00 N	91.65 -10.10 0.00 N	77.59 -8.64 0.00 N	84.05 -8.98 0.00 N	88.16 -8.60 0.00 N	92.84 -8.95 0.00 N	145.94 -12.85 0.00 N	122.87 -9.48 0.00 N	91.26 -7.28 0.00 N	101.62 -9.68 0.00 N	80.68 -8.73 0.00 N	83.54 -9.12 0.00 N	86.29 -8.61 0.00 N	82.01 -9.72 0.00 N	59.29 -6.95 0.00 N	41.27 -4.71 0.00 N	
HUNTLEY___64 23558	74.10 -8.40 0.00 N	67.21 -8.69 0.00 N	48.19 -6.24 0.00 N	37.76 -4.56 0.00 N	60.13 -7.28 0.00 N	55.35 -7.46 0.00 N	48.48 -6.67 0.00 N	20.59 -2.21 0.00 N	97.06 -11.86 0.00 N	91.65 -10.10 0.00 N	77.59 -8.64 0.00 N	84.05 -8.98 0.00 N	88.16 -8.60 0.00 N	92.84 -8.95 0.00 N	145.94 -12.85 0.00 N	122.87 -9.48 0.00 N	91.26 -7.28 0.00 N	101.62 -9.68 0.00 N	80.68 -8.73 0.00 N	83.54 -9.12 0.00 N	86.29 -8.61 0.00 N	82.01 -9.72 0.00 N	59.29 -6.95 0.00 N	41.27 -4.71 0.00 N	
HUNTLEY___65 23559	74.10 -8.40 0.00 N	67.21 -8.69 0.00 N	48.19 -6.24 0.00 N	37.76 -4.56 0.00 N	60.13 -7.28 0.00 N	55.35 -7.46 0.00 N	48.48 -6.67 0.00 N	20.59 -2.21 0.00 N	97.06 -11.86 0.00 N	91.65 -10.10 0.00 N	77.59 -8.64 0.00 N	84.05 -8.98 0.00 N	88.16 -8.60 0.00 N	92.84 -8.95 0.00 N	145.94 -12.85 0.00 N	122.87 -9.48 0.00 N	91.26 -7.28 0.00 N	101.62 -9.68 0.00 N	80.68 -8.73 0.00 N	83.54 -9.12 0.00 N	86.29 -8.61 0.00 N	82.01 -9.72 0.00 N	59.29 -6.95 0.00 N	41.27 -4.71 0.00 N	
HUNTLEY___66 23560	74.10 -8.40 0.00 N	67.21 -8.69 0.00 N	48.19 -6.24 0.00 N	37.76 -4.56 0.00 N	60.13 -7.28 0.00 N	55.35 -7.46 0.00 N	48.48 -6.67 0.00 N	20.59 -2.21 0.00 N	97.06 -11.86 0.00 N	91.65 -10.10 0.00 N	77.59 -8.64 0.00 N	84.05 -8.98 0.00 N	88.16 -8.60 0.00 N	92.84 -8.95 0.00 N	145.94 -12.85 0.00 N	122.87 -9.48 0.00 N	91.26 -7.28 0.00 N	101.62 -9.68 0.00 N	80.68 -8.73 0.00 N	83.54 -9.12 0.00 N	86.29 -8.61 0.00 N	82.01 -9.72 0.00 N	59.29 -6.95 0.00 N	41.27 -4.71 0.00 N	
HUNTLEY___67 23561	73.30 -9.19 0.00 N	66.39 -9.51 0.00 N	47.57 -6.87 0.00 N	37.24 -5.08 0.00 N	59.38 -8.03 0.00 N	54.65 -8.16 0.00 N	47.85 -7.30 0.00 N	20.30 -2.50 0.00 N	95.98 -12.94 0.00 N	90.66 -11.10 0.00 N	76.83 -9.40 0.00 N	83.26 -9.77 0.00 N	87.39 -9.36 0.00 N	92.01 -9.78 0.00 N	144.65 -14.13 0.00 N	121.69 -10.65 0.00 N	90.45 -8.10 0.00 N	100.73 -10.56 0.00 N	79.98 -9.43 0.00 N	82.86 -9.81 0.00 N	85.47 -9.43 0.00 N	81.25 -10.49 0.00 N	58.66 -7.58 0.00 N	40.80 -5.17 0.00 N	
HUNTLEY___68 23562	73.30 -9.19 0.00 N	66.39 -9.51 0.00 N	47.57 -6.87 0.00 N	37.24 -5.08 0.00 N	59.38 -8.03 0.00 N	54.65 -8.16 0.00 N	47.85 -7.30 0.00 N	20.30 -2.50 0.00 N	95.98 -12.94 0.00 N	90.66 -11.10 0.00 N	76.83 -9.40 0.00 N	83.26 -9.77 0.00 N	87.39 -9.36 0.00 N	92.01 -9.78 0.00 N	144.65 -14.13 0.00 N	121.69 -10.65 0.00 N	90.45 -8.10 0.00 N	100.73 -10.56 0.00 N	79.98 -9.43 0.00 N	82.86 -9.81 0.00 N	85.47 -9.43 0.00 N	81.25 -10.49 0.00 N	58.66 -7.58 0.00 N	40.80 -5.17 0.00 N	
INDECK___CORINTH 23802	86.11 3.61 0.00 N	79.81 3.90 0.00 N	57.15 2.71 0.00 N	44.42 2.10 0.00 N	70.80 3.39 0.00 N	66.29 3.48 0.00 N	58.29 3.14 0.00 N	23.70 0.90 0.00 N	112.96 4.04 0.00 N	105.30 3.55 0.00 N	88.89 2.65 0.00 N	95.72 2.69 0.00 N	99.60 2.84 0.00 N	104.76 2.98 0.00 N	162.38 3.59 0.00 N	135.21 2.86 0.00 N	101.06 2.51 0.00 N	114.67 3.38 0.00 N	92.13 2.73 0.00 N	96.83 4.17 0.00 N	100.22 5.31 0.00 N	96.12 4.39 0.00 N	69.40 3.17 0.00 N	48.04 2.07 0.00 N	
INDECK___ILION 23567	84.03 1.53 0.00 N	77.43 1.53 0.00 N	55.53 1.10 0.00 N	43.18 0.85 0.00 N	68.77 1.35 0.00 N	64.22 1.40 0.00 N	56.38 1.23 0.00 N	23.24 0.45 0.00 N	111.30 2.38 0.00 N	103.81 2.06 0.00 N	87.98 1.75 0.00 N	94.94 1.92 0.00 N	98.80 2.04 0.00 N	104.00 2.21 0.00 N	162.21 3.42 0.00 N	135.19 2.85 0.00 N	100.90 2.34 0.00 N	113.86 2.57 0.00 N	91.42 2.02 0.00 N	95.10 2.43 0.00 N	97.36 2.46 0.00 N	93.71 1.97 0.00 N	67.64 1.41 0.00 N	46.93 0.96 0.00 N	
INDECK___OLEAN	74.05	66.98	47.98	37.57	59.85	55.13	48.37	20.45	99.61	93.01	78.84	86.21	91.07	95.95	151.91	127.15	94.96	105.20	83.22	86.65	88.80	83.63	59.75	41.32	

23982	-8.45 0.00 N	-8.92 0.00 N	-6.46 0.00 N	-4.75 0.00 N	-7.56 0.00 N	-7.68 0.00 N	-6.78 0.00 N	-2.35 0.00 N	-9.32 0.00 N	-8.74 0.00 N	-7.39 0.00 N	-6.82 0.00 N	-5.68 0.00 N	-5.84 0.00 N	-6.88 0.00 N	-5.20 0.00 N	-3.59 0.00 N	-6.09 0.00 N	-6.18 0.00 N	-6.02 0.00 N	-6.10 0.00 N	-8.10 0.00 N	-6.49 0.00 N	-4.65 0.00 N
INDECK____OSWEGO 23783	80.16 -2.34 0.00 N	73.54 -2.36 0.00 N	52.71 -1.73 0.00 N	41.01 -1.32 0.00 N	65.31 -2.09 0.00 N	60.81 -2.01 0.00 N	53.42 -1.74 0.00 N	22.17 -0.63 0.00 N	106.05 -2.88 0.00 N	99.11 -2.65 0.00 N	84.06 -2.17 0.00 N	90.65 -2.38 0.00 N	94.40 -2.36 0.00 N	99.26 -2.52 0.00 N	154.80 -3.99 0.00 N	129.13 -3.22 0.00 N	96.24 -2.31 0.00 N	108.35 -2.95 0.00 N	86.91 -2.49 0.00 N	90.20 -2.46 0.00 N	92.45 -2.45 0.00 N	88.98 -2.76 0.00 N	64.26 -1.97 0.00 N	44.70 -1.28 0.00 N
INDECK____YERKES 23781	74.10 -8.40 0.00 N	67.21 -8.69 0.00 N	48.19 -6.24 0.00 N	37.76 -4.56 0.00 N	60.13 -7.28 0.00 N	55.35 -7.46 0.00 N	48.48 -6.67 0.00 N	20.59 -2.21 0.00 N	97.06 -11.86 0.00 N	91.65 -10.10 0.00 N	77.59 -8.64 0.00 N	84.05 -8.98 0.00 N	88.16 -8.60 0.00 N	92.84 -8.95 0.00 N	145.94 -12.85 0.00 N	122.87 -9.48 0.00 N	91.26 -7.28 0.00 N	101.62 -9.68 0.00 N	80.68 -8.73 0.00 N	83.54 -9.12 0.00 N	86.29 -8.61 0.00 N	82.01 -9.72 0.00 N	59.29 -6.95 0.00 N	41.27 -4.71 0.00 N
INDIAN POINT_GT_1 24139	86.44 3.94 0.00 N	79.82 3.92 0.00 N	57.28 2.85 0.00 N	44.48 2.16 0.00 N	70.75 3.34 0.00 N	66.02 3.21 0.00 N	58.05 2.90 0.00 N	23.94 1.14 0.00 N	114.19 5.26 0.00 N	106.50 4.74 0.00 N	91.20 4.97 0.00 N	98.46 5.43 0.00 N	102.58 5.82 0.00 N	107.78 6.00 0.00 N	168.21 9.41 0.00 N	140.53 8.19 0.00 N	105.66 7.10 0.00 N	118.81 7.52 0.00 N	95.15 5.75 0.00 N	99.12 6.46 0.00 N	101.39 6.48 0.00 N	97.07 5.34 0.00 N	70.02 3.78 0.00 N	48.52 2.55 0.00 N
INDIAN POINT_GT_2 23659	86.44 3.94 0.00 N	79.82 3.92 0.00 N	57.28 2.85 0.00 N	44.48 2.16 0.00 N	70.75 3.34 0.00 N	66.02 3.21 0.00 N	58.05 2.90 0.00 N	23.94 1.14 0.00 N	114.19 5.26 0.00 N	106.50 4.74 0.00 N	91.20 4.97 0.00 N	98.46 5.43 0.00 N	102.58 5.82 0.00 N	107.78 6.00 0.00 N	168.21 9.41 0.00 N	140.53 8.19 0.00 N	105.66 7.10 0.00 N	118.81 7.52 0.00 N	95.15 5.75 0.00 N	99.12 6.46 0.00 N	101.39 6.48 0.00 N	97.07 5.34 0.00 N	70.02 3.78 0.00 N	48.52 2.55 0.00 N
INDIAN POINT_GT_3 24019	86.44 3.94 0.00 N	79.82 3.92 0.00 N	57.28 2.85 0.00 N	44.48 2.16 0.00 N	70.75 3.34 0.00 N	66.02 3.21 0.00 N	58.05 2.90 0.00 N	23.94 1.14 0.00 N	114.19 5.26 0.00 N	106.50 4.74 0.00 N	91.20 4.97 0.00 N	98.46 5.43 0.00 N	102.58 5.82 0.00 N	107.78 6.00 0.00 N	168.21 9.41 0.00 N	140.53 8.19 0.00 N	105.66 7.10 0.00 N	118.81 7.52 0.00 N	95.15 5.75 0.00 N	99.12 6.46 0.00 N	101.39 6.48 0.00 N	97.07 5.34 0.00 N	70.02 3.78 0.00 N	48.52 2.55 0.00 N
INDIAN POINT____2 23530	86.27 3.77 0.00 N	79.65 3.75 0.00 N	57.17 2.74 0.00 N	44.38 2.06 0.00 N	70.61 3.20 0.00 N	65.88 3.07 0.00 N	57.91 2.76 0.00 N	23.89 1.09 0.00 N	113.98 5.06 0.00 N	106.34 4.58 0.00 N	91.05 4.82 0.00 N	98.31 5.28 0.00 N	102.40 5.64 0.00 N	107.63 5.84 0.00 N	167.99 9.20 0.00 N	140.33 7.98 0.00 N	105.54 6.99 0.00 N	118.66 7.36 0.00 N	95.01 5.61 0.00 N	98.94 6.27 0.00 N	101.20 6.29 0.00 N	96.89 5.16 0.00 N	69.89 3.65 0.00 N	48.43 2.46 0.00 N
INDIAN POINT____3 23531	86.19 3.70 0.00 N	79.61 3.71 0.00 N	57.13 2.70 0.00 N	44.36 2.04 0.00 N	70.56 3.15 0.00 N	65.83 3.02 0.00 N	57.89 2.74 0.00 N	23.87 1.07 0.00 N	113.84 4.91 0.00 N	106.18 4.42 0.00 N	90.93 4.70 0.00 N	98.15 5.12 0.00 N	102.24 5.48 0.00 N	107.44 5.66 0.00 N	167.67 8.88 0.00 N	140.06 7.71 0.00 N	105.33 6.78 0.00 N	118.43 7.14 0.00 N	94.86 5.46 0.00 N	98.78 6.12 0.00 N	101.02 6.12 0.00 N	96.75 5.02 0.00 N	69.81 3.57 0.00 N	48.38 2.41 0.00 N
IP CORINTH____1 23988	86.75 4.25 0.00 N	80.39 4.49 0.00 N	57.56 3.13 0.00 N	44.73 2.41 0.00 N	71.32 3.91 0.00 N	66.76 3.95 0.00 N	58.71 3.56 0.00 N	23.88 1.08 0.00 N	113.84 4.92 0.00 N	106.12 4.36 0.00 N	89.58 3.35 0.00 N	96.49 3.47 0.00 N	100.43 3.67 0.00 N	105.62 3.83 0.00 N	163.76 4.97 0.00 N	136.34 4.00 0.00 N	101.90 3.35 0.00 N	115.61 4.32 0.00 N	92.87 3.47 0.00 N	97.64 4.97 0.00 N	101.00 6.10 0.00 N	96.86 5.13 0.00 N	69.93 3.70 0.00 N	48.39 2.43 0.00 N
IP____TICONDEROGA 23804	89.30 6.80 0.00 N	83.33 7.42 0.00 N	59.66 5.23 0.00 N	46.44 4.12 0.00 N	74.06 6.65 0.00 N	69.40 6.58 0.00 N	61.05 5.89 0.00 N	24.57 1.77 0.00 N	116.89 7.97 0.00 N	109.03 7.28 0.00 N	92.40 6.17 0.00 N	99.60 6.57 0.00 N	103.95 7.19 0.00 N	109.85 8.07 0.00 N	169.71 10.92 0.00 N	141.14 8.79 0.00 N	105.42 6.87 0.00 N	120.03 8.74 0.00 N	96.32 6.92 0.00 N	100.57 7.91 0.00 N	103.48 8.58 0.00 N	99.29 7.56 0.00 N	71.82 5.59 0.00 N	49.89 3.92 0.00 N
JARVIS____ 23743	82.58 0.08 0.00 N	76.04 0.13 0.00 N	54.55 0.11 0.00 N	42.41 0.09 0.00 N	67.55 0.13 0.00 N	62.94 0.12 0.00 N	55.26 0.11 0.00 N	22.82 0.02 0.00 N	109.03 0.11 0.00 N	101.86 0.11 0.00 N	86.38 0.14 0.00 N	93.12 0.09 0.00 N	96.87 0.12 0.00 N	101.91 0.13 0.00 N	158.95 0.16 0.00 N	132.56 0.21 0.00 N	98.83 0.28 0.00 N	111.52 0.22 0.00 N	89.59 0.19 0.00 N	92.94 0.28 0.00 N	95.19 0.29 0.00 N	91.86 0.13 0.00 N	66.34 0.10 0.00 N	46.05 0.08 0.00 N
JENNISON____1 23625	81.11 -1.38 0.00 N	74.35 -1.55 0.00 N	53.31 -1.13 0.00 N	41.49 -0.83 0.00 N	66.08 -1.33 0.00 N	61.48 -1.33 0.00 N	54.03 -1.13 0.00 N	22.52 -0.28 0.00 N	108.31 -0.62 0.00 N	101.06 -0.70 0.00 N	85.87 -0.37 0.00 N	92.93 -0.10 0.00 N	97.15 0.39 0.00 N	102.16 0.38 0.00 N	159.95 1.16 0.00 N	133.36 1.01 0.00 N	99.70 1.15 0.00 N	111.90 0.60 0.00 N	89.43 0.03 0.00 N	93.14 0.48 0.00 N	95.37 0.47 0.00 N	91.03 -0.70 0.00 N	65.37 -0.86 0.00 N	45.25 -0.72 0.00 N
JENNISON____2 23626	81.03 -1.47 0.00 N	74.28 -1.63 0.00 N	53.26 -1.18 0.00 N	41.46 -0.86 0.00 N	66.03 -1.39 0.00 N	61.43 -1.39 0.00 N	53.99 -1.16 0.00 N	22.50 -0.30 0.00 N	108.17 -0.75 0.00 N	100.95 -0.81 0.00 N	85.76 -0.47 0.00 N	92.81 -0.22 0.00 N	97.02 0.27 0.00 N	102.05 0.26 0.00 N	159.75 0.96 0.00 N	133.18 0.83 0.00 N	99.59 1.04 0.00 N	111.76 0.46 0.00 N	89.30 -0.10 0.00 N	93.03 0.37 0.00 N	95.25 0.35 0.00 N	90.93 -0.81 0.00 N	65.31 -0.93 0.00 N	45.21 -0.76 0.00 N
KEDC PORT_JEFF_GT2 24210	95.24 6.35 -6.40 N	90.10 6.69 -7.50 N	59.06 4.62 0.00 N	45.82 3.50 0.00 N	73.35 5.94 0.00 N	68.37 5.56 0.00 N	85.24 4.96 -25.13 N	43.89 1.90 -19.19 N	125.75 6.88 -9.95 N	105.85 4.10 0.00 N	100.96 6.08 -8.64 N	100.49 6.47 -0.99 N	102.54 5.50 -0.28 N	106.24 4.61 0.15 N	162.49 6.71 3.01 N	137.00 5.80 1.15 N	105.38 6.74 -0.09 N	116.76 6.46 1.00 N	100.33 6.55 -4.38 N	104.20 6.94 -4.60 N	101.97 6.81 -0.25 N	98.71 6.43 -0.54 N	97.25 4.77 -26.24 N	152.90 3.67 -103.26 N

KEDC_PORT_JEFF_GT3 24211	95.24 6.35 -6.40 N	90.10 6.69 -7.50 N	59.06 4.62 0.00 N	45.82 3.50 0.00 N	73.35 5.94 0.00 N	68.37 5.56 0.00 N	85.24 4.96 -25.13 N	43.89 1.90 -19.19 N	125.75 6.88 -9.95 N	105.85 4.10 0.00 N	100.96 6.08 -8.64 N	100.49 6.47 -0.99 N	102.54 5.50 -0.28 N	106.24 4.61 0.15 N	162.49 6.71 3.01 N	137.00 5.80 1.15 N	105.38 6.74 -0.09 N	116.76 6.46 1.00 N	100.33 6.55 -4.38 N	104.20 6.94 -4.60 N	101.97 6.81 -0.25 N	98.71 6.43 -0.54 N	97.25 4.77 -26.24 N	152.90 3.67 -103.26 N
KEDC_GLWD_GT4 24219	94.58 5.68 -6.40 N	86.35 5.91 -4.53 N	58.64 4.20 0.00 N	45.50 3.17 0.00 N	72.44 5.03 0.00 N	67.58 4.76 0.00 N	74.62 4.30 -15.17 N	43.72 1.73 -19.19 N	122.51 7.54 -6.05 N	108.11 6.35 0.00 N	102.01 7.14 -8.64 N	101.59 7.56 -0.99 N	104.46 7.42 -0.28 N	109.12 7.34 0.00 N	170.09 11.30 0.00 N	142.07 9.72 0.00 N	107.54 8.71 -0.28 N	120.44 9.15 0.00 N	101.38 7.60 -4.38 N	105.53 8.27 -4.60 N	103.43 8.27 -0.25 N	99.53 7.26 -0.54 N	97.64 5.16 -26.24 N	152.83 3.60 -103.26 N
KEDC_GLWD_GT5 24220	94.58 5.68 -6.40 N	86.35 5.91 -4.53 N	58.64 4.20 0.00 N	45.50 3.17 0.00 N	72.44 5.03 0.00 N	67.58 4.76 0.00 N	74.62 4.30 -15.17 N	43.72 1.73 -19.19 N	122.51 7.54 -6.05 N	108.11 6.35 0.00 N	102.01 7.14 -8.64 N	101.59 7.56 -0.99 N	104.46 7.42 -0.28 N	109.12 7.34 0.00 N	170.09 11.30 0.00 N	142.07 9.72 0.00 N	107.54 8.71 -0.28 N	120.44 9.15 0.00 N	101.38 7.60 -4.38 N	105.53 8.27 -4.60 N	103.43 8.27 -0.25 N	99.53 7.26 -0.54 N	97.64 5.16 -26.24 N	152.83 3.60 -103.26 N
KENSICO____ 23655	86.83 4.33 0.00 N	80.17 4.26 0.00 N	57.55 3.11 0.00 N	44.67 2.35 0.00 N	71.07 3.66 0.00 N	66.32 3.51 0.00 N	58.30 3.15 0.00 N	24.03 1.23 0.00 N	114.64 5.72 0.00 N	106.86 5.11 0.00 N	91.56 5.32 0.00 N	98.85 5.82 0.00 N	102.96 6.20 0.00 N	108.17 6.39 0.00 N	168.73 9.94 0.00 N	140.94 8.59 0.00 N	105.98 7.43 0.00 N	119.16 7.87 0.00 N	95.49 6.09 0.00 N	99.49 6.83 0.00 N	101.76 6.86 0.00 N	97.46 5.73 0.00 N	70.32 4.09 0.00 N	48.74 2.77 0.00 N
KIAC_JFK_GT1 23816	151.99 5.62 -63.88 N	174.34 5.42 -93.02 N	192.93 4.00 -134.49 N	162.62 3.01 -117.30 N	247.88 4.70 -175.76 N	222.05 4.47 -154.77 N	71.02 3.97 -11.89 N	75.17 1.58 -50.78 N	214.13 7.36 -97.84 N	109.35 6.42 -1.18 N	223.36 6.45 -130.68 N	201.48 7.14 -101.31 N	229.20 7.50 -124.94 N	235.99 7.59 -126.61 N	220.94 11.83 -50.32 N	235.84 10.11 -93.38 N	241.83 8.66 -134.61 N	163.90 9.19 -43.41 N	236.89 7.17 -140.31 N	244.85 8.07 -144.11 N	236.11 8.06 -133.15 N	244.49 6.86 -145.90 N	249.82 4.90 -178.68 N	244.96 3.41 -195.58 N
KIAC_JFK_GT2 23817	151.99 5.62 -63.88 N	174.34 5.42 -93.02 N	192.93 4.00 -134.49 N	162.62 3.01 -117.30 N	247.88 4.70 -175.76 N	222.05 4.47 -154.77 N	71.02 3.97 -11.89 N	75.17 1.58 -50.78 N	214.13 7.36 -97.84 N	109.35 6.42 -1.18 N	223.36 6.45 -130.68 N	201.48 7.14 -101.31 N	229.20 7.50 -124.94 N	235.99 7.59 -126.61 N	220.94 11.83 -50.32 N	235.84 10.11 -93.38 N	241.83 8.66 -134.61 N	163.90 9.19 -43.41 N	236.89 7.17 -140.31 N	244.85 8.07 -144.11 N	236.11 8.06 -133.15 N	244.49 6.86 -145.90 N	249.82 4.90 -178.68 N	244.96 3.41 -195.58 N
KINTIGH____ 23543	73.83 -8.66 0.00 N	67.04 -8.86 0.00 N	48.03 -6.40 0.00 N	37.55 -4.77 0.00 N	59.87 -7.54 0.00 N	55.23 -7.59 0.00 N	48.41 -6.74 0.00 N	20.55 -2.25 0.00 N	96.56 -12.36 0.00 N	91.17 -10.58 0.00 N	77.28 -8.95 0.00 N	83.56 -9.47 0.00 N	87.45 -9.31 0.00 N	91.99 -9.79 0.00 N	144.20 -14.59 0.00 N	121.19 -11.16 0.00 N	90.03 -8.52 0.00 N	100.59 -10.70 0.00 N	80.09 -9.31 0.00 N	82.96 -9.71 0.00 N	85.57 -9.33 0.00 N	81.68 -10.05 0.00 N	59.05 -7.19 0.00 N	41.09 -4.88 0.00 N
LEDERLE____ 23769	87.02 4.52 0.00 N	80.31 4.41 0.00 N	57.65 3.21 0.00 N	44.74 2.42 0.00 N	71.16 3.75 0.00 N	66.39 3.57 0.00 N	58.39 3.24 0.00 N	24.11 1.31 0.00 N	115.12 6.20 0.00 N	107.47 5.71 0.00 N	92.00 5.77 0.00 N	99.40 6.37 0.00 N	103.59 6.83 0.00 N	108.89 7.11 0.00 N	170.09 11.30 0.00 N	142.20 9.85 0.00 N	106.94 8.39 0.00 N	120.21 8.92 0.00 N	96.13 6.73 0.00 N	100.08 7.42 0.00 N	102.36 7.46 0.00 N	97.92 6.18 0.00 N	70.57 4.34 0.00 N	48.85 2.88 0.00 N
LINDEN COGEN____ 23786	87.31 4.81 0.00 N	80.57 4.67 0.00 N	57.89 3.45 0.00 N	44.90 2.58 0.00 N	71.44 4.03 0.00 N	66.65 3.83 0.00 N	58.62 3.47 0.00 N	24.16 1.36 0.00 N	115.20 6.28 0.00 N	107.48 5.73 0.00 N	92.07 5.84 0.00 N	99.42 6.39 0.00 N	103.66 6.90 0.00 N	108.85 7.06 0.00 N	169.83 11.04 0.00 N	141.85 9.51 0.00 N	106.65 8.09 0.00 N	119.77 8.48 0.00 N	95.99 6.59 0.00 N	100.03 7.37 0.00 N	102.29 7.39 0.00 N	97.97 6.24 0.00 N	70.65 4.42 0.00 N	49.01 3.04 0.00 N
LIPA_MISC_IPP 23656	95.09 6.19 -6.40 N	90.08 6.66 -7.52 N	59.04 4.61 0.00 N	45.82 3.50 0.00 N	73.44 6.03 0.00 N	68.49 5.68 0.00 N	85.38 5.05 -25.17 N	43.93 1.94 -19.19 N	125.97 7.08 -9.96 N	106.07 4.31 0.00 N	101.07 6.19 -8.64 N	100.59 6.57 -0.99 N	102.77 5.73 -0.28 N	106.59 4.92 0.12 N	163.65 7.28 2.42 N	137.67 6.24 0.92 N	105.69 7.01 -0.13 N	117.28 6.79 0.80 N	100.43 6.66 -4.38 N	104.31 7.05 -4.60 N	102.15 6.99 -0.25 N	98.76 6.48 -0.54 N	97.27 4.79 -26.24 N	152.97 3.74 -103.26 N
LITTLE FALLS____HYD 24013	85.71 3.22 0.00 N	79.20 3.30 0.00 N	56.81 2.38 0.00 N	44.18 1.86 0.00 N	70.34 2.93 0.00 N	65.82 3.01 0.00 N	57.81 2.66 0.00 N	23.75 0.95 0.00 N	113.90 4.98 0.00 N	105.94 4.19 0.00 N	89.77 3.54 0.00 N	96.91 3.88 0.00 N	100.91 4.15 0.00 N	106.25 4.47 0.00 N	165.76 6.97 0.00 N	138.12 5.77 0.00 N	103.29 4.74 0.00 N	116.49 5.20 0.00 N	93.52 4.12 0.00 N	97.61 4.95 0.00 N	99.93 5.03 0.00 N	95.84 4.11 0.00 N	69.22 2.99 0.00 N	48.00 2.02 0.00 N
LONG LAKE PHOENIX 24014	80.79 -1.71 0.00 N	74.07 -1.84 0.00 N	53.07 -1.37 0.00 N	41.28 -1.04 0.00 N	65.77 -1.64 0.00 N	61.22 -1.59 0.00 N	53.79 -1.37 0.00 N	22.35 -0.45 0.00 N	106.97 -1.96 0.00 N	100.02 -1.73 0.00 N	84.85 -1.38 0.00 N	91.53 -1.50 0.00 N	95.36 -1.40 0.00 N	100.26 -1.53 0.00 N	156.45 -2.34 0.00 N	130.48 -1.87 0.00 N	97.28 -1.27 0.00 N	109.47 -1.82 0.00 N	87.78 -1.62 0.00 N	91.08 -1.58 0.00 N	93.41 -1.49 0.00 N	89.77 -1.97 0.00 N	64.79 -1.45 0.00 N	45.05 -0.92 0.00 N
LOVETT____3 23632	85.20 2.70 0.00 N	78.68 2.78 0.00 N	56.50 2.07 0.00 N	43.93 1.60 0.00 N	69.78 2.37 0.00 N	65.07 2.26 0.00 N	57.24 2.09 0.00 N	23.65 0.85 0.00 N	112.61 3.69 0.00 N	105.01 3.26 0.00 N	89.91 3.68 0.00 N	97.03 4.00 0.00 N	101.00 4.24 0.00 N	106.08 4.29 0.00 N	165.35 6.56 0.00 N	138.20 5.85 0.00 N	103.94 5.39 0.00 N	116.86 5.57 0.00 N	93.55 4.15 0.00 N	97.40 4.74 0.00 N	99.63 4.73 0.00 N	95.42 3.68 0.00 N	68.88 2.64 0.00 N	47.75 1.78 0.00 N
LOVETT____4 23642	85.96 3.46 0.00 N	79.39 3.49 0.00 N	56.99 2.55 0.00 N	44.30 1.98 0.00 N	70.39 2.98 0.00 N	65.63 2.82 0.00 N	57.73 2.58 0.00 N	23.84 1.05 0.00 N	113.65 4.73 0.00 N	106.04 4.29 0.00 N	90.79 4.55 0.00 N	98.02 4.99 0.00 N	102.06 5.31 0.00 N	107.24 5.46 0.00 N	167.29 8.50 0.00 N	139.82 7.47 0.00 N	105.16 6.61 0.00 N	118.24 6.94 0.00 N	94.60 5.20 0.00 N	98.50 5.84 0.00 N	100.74 5.84 0.00 N	96.45 4.72 0.00 N	69.58 3.34 0.00 N	48.21 2.24 0.00 N

23721	9.67 -6.40 N	9.42 -7.50 N	6.44 0.00 N	4.90 0.00 N	8.37 0.00 N	7.89 0.00 N	7.02 -25.13 N	2.80 -19.19 N	11.96 -9.95 N	9.12 0.00 N	10.45 -8.64 N	11.37 -0.99 N	10.96 -0.28 N	10.51 0.12 N	16.21 2.53 N	13.69 0.96 N	12.61 -0.12 N	12.92 0.83 N	11.41 -4.38 N	12.13 -4.60 N	12.14 -0.25 N	11.14 -0.54 N	7.85 -26.24 N	5.76 -103.26 N
N SALMON___HYD 24042	83.20 0.70 0.00 N	76.16 0.25 0.00 N	54.54 0.11 0.00 N	42.36 0.04 0.00 N	67.58 0.16 0.00 N	62.97 0.16 0.00 N	55.36 0.20 0.00 N	22.91 0.11 0.00 N	109.44 0.52 0.00 N	102.43 0.68 0.00 N	86.39 0.16 0.00 N	93.30 0.27 0.00 N	96.92 0.16 0.00 N	101.91 0.13 0.00 N	158.60 -0.18 0.00 N	131.73 -0.62 0.00 N	97.38 -1.17 0.00 N	110.56 -0.73 0.00 N	89.00 -0.40 0.00 N	91.89 -0.78 0.00 N	94.27 -0.63 0.00 N	92.26 0.52 0.00 N	66.34 0.11 0.00 N	45.81 -0.16 0.00 N
N.E_GEN_SANDY PD 24062	85.94 3.44 0.00 N	79.70 3.80 0.00 N	57.19 2.75 0.00 N	44.44 2.12 0.00 N	70.78 3.37 0.00 N	66.16 3.34 0.00 N	58.12 2.97 0.00 N	23.71 0.91 0.00 N	112.93 4.00 0.00 N	96.00 3.39 1.55 N	89.06 2.83 0.00 N	96.56 3.54 0.00 N	105.01 4.08 -3.09 N	106.07 4.28 0.00 N	164.81 6.02 0.00 N	137.37 5.02 0.00 N	102.88 4.33 0.00 N	116.39 5.10 0.00 N	93.35 3.95 0.00 N	97.27 4.60 0.00 N	99.63 4.74 0.00 N	107.07 4.31 -7.42 N	78.06 3.76 10.61 N	48.08 2.11 0.00 N
NARROWS_GT1_1 24228	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
NARROWS_GT1_2 24229	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
NARROWS_GT1_3 24230	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
NARROWS_GT1_4 24231	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
NARROWS_GT1_5 24232	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
NARROWS_GT1_6 24233	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
NARROWS_GT1_7 24234	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
NARROWS_GT1_8 24235	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
NARROWS_GT2_1 24236	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
NARROWS_GT2_2 24237	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
NARROWS_GT2_3 24238	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N

NARROWS_GT2_4 24239	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
NARROWS_GT2_5 24240	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
NARROWS_GT2_6 24241	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
NARROWS_GT2_7 24242	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
NARROWS_GT2_8 24243	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N
NEG CAPITAL___MECHNVIL 23645	86.74 4.24 0.00 N	80.38 4.47 0.00 N	57.64 3.20 0.00 N	44.78 2.46 0.00 N	71.35 3.94 0.00 N	66.74 3.92 0.00 N	58.63 3.48 0.00 N	23.91 1.11 0.00 N	114.19 5.26 0.00 N	106.42 4.67 0.00 N	90.20 3.97 0.00 N	97.27 4.24 0.00 N	101.35 4.59 0.00 N	106.78 4.99 0.00 N	165.83 7.03 0.00 N	138.15 5.81 0.00 N	103.35 4.80 0.00 N	117.01 5.72 0.00 N	93.87 4.47 0.00 N	97.98 5.31 0.00 N	100.60 5.70 0.00 N	96.60 4.86 0.00 N	69.89 3.66 0.00 N	48.43 2.46 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	76.79 -5.71 0.00 N	70.03 -5.87 0.00 N	50.18 -4.25 0.00 N	39.15 -3.17 0.00 N	62.35 -5.06 0.00 N	57.78 -5.03 0.00 N	50.74 -4.41 0.00 N	21.35 -1.45 0.00 N	101.30 -7.62 0.00 N	95.22 -6.54 0.00 N	80.77 -5.46 0.00 N	87.24 -5.78 0.00 N	91.10 -5.66 0.00 N	95.83 -5.96 0.00 N	149.83 -8.96 0.00 N	125.43 -6.91 0.00 N	93.35 -5.21 0.00 N	104.65 -6.64 0.00 N	83.55 -5.85 0.00 N	86.67 -5.99 0.00 N	89.20 -5.70 0.00 N	85.40 -6.33 0.00 N	61.62 -4.61 0.00 N	42.82 -3.15 0.00 N
NEG CENTRAL___DRP 24199	78.24 -4.26 0.00 N	71.54 -4.36 0.00 N	51.31 -3.13 0.00 N	40.00 -2.32 0.00 N	63.68 -3.73 0.00 N	59.12 -3.69 0.00 N	51.94 -3.21 0.00 N	21.75 -1.05 0.00 N	104.16 -4.76 0.00 N	97.27 -4.48 0.00 N	82.55 -3.69 0.00 N	89.30 -3.73 0.00 N	93.29 -3.46 0.00 N	98.08 -3.70 0.00 N	153.49 -5.30 0.00 N	128.17 -4.18 0.00 N	95.60 -2.95 0.00 N	107.23 -4.06 0.00 N	85.69 -3.71 0.00 N	89.02 -3.65 0.00 N	91.34 -3.56 0.00 N	87.34 -4.40 0.00 N	62.91 -3.32 0.00 N	43.70 -2.28 0.00 N
NEG CENTRAL___INDECK 23768	77.37 -5.13 0.00 N	70.48 -5.43 0.00 N	50.51 -3.93 0.00 N	39.46 -2.86 0.00 N	62.86 -4.55 0.00 N	58.11 -4.71 0.00 N	51.06 -4.09 0.00 N	21.56 -1.24 0.00 N	103.40 -5.52 0.00 N	97.06 -4.69 0.00 N	82.33 -3.91 0.00 N	89.31 -3.71 0.00 N	93.65 -3.11 0.00 N	98.49 -3.30 0.00 N	154.67 -4.12 0.00 N	129.43 -2.91 0.00 N	96.40 -2.15 0.00 N	107.59 -3.70 0.00 N	85.57 -3.83 0.00 N	88.95 -3.71 0.00 N	91.48 -3.42 0.00 N	86.92 -4.81 0.00 N	62.39 -3.84 0.00 N	43.23 -2.74 0.00 N
NEG CENTRAL___SENECA 23627	77.25 -5.25 0.00 N	70.53 -5.37 0.00 N	50.62 -3.82 0.00 N	39.51 -2.81 0.00 N	62.90 -4.51 0.00 N	58.30 -4.51 0.00 N	51.20 -3.95 0.00 N	21.52 -1.28 0.00 N	103.03 -5.89 0.00 N	96.21 -5.55 0.00 N	81.63 -4.60 0.00 N	88.44 -4.59 0.00 N	92.55 -4.21 0.00 N	97.29 -4.50 0.00 N	152.54 -6.25 0.00 N	127.36 -4.99 0.00 N	95.01 -3.54 0.00 N	106.41 -4.88 0.00 N	84.91 -4.49 0.00 N	88.26 -4.41 0.00 N	90.59 -4.31 0.00 N	86.40 -5.33 0.00 N	62.18 -4.05 0.00 N	43.17 -2.80 0.00 N
NEG CENTRAL___STATE_STREET 24147	77.89 -4.61 0.00 N	71.18 -4.73 0.00 N	50.96 -3.48 0.00 N	39.67 -2.65 0.00 N	63.19 -4.22 0.00 N	58.77 -4.04 0.00 N	51.71 -3.44 0.00 N	21.79 -1.01 0.00 N	103.31 -5.62 0.00 N	96.89 -4.86 0.00 N	82.32 -3.92 0.00 N	88.95 -4.08 0.00 N	92.84 -3.92 0.00 N	97.56 -4.23 0.00 N	152.43 -6.36 0.00 N	127.25 -5.10 0.00 N	94.91 -3.65 0.00 N	106.57 -4.72 0.00 N	85.22 -4.19 0.00 N	88.52 -4.14 0.00 N	90.94 -3.96 0.00 N	86.96 -4.77 0.00 N	62.61 -3.62 0.00 N	43.41 -2.56 0.00 N
NEG MILLWOOD___DRP 24198	86.68 4.18 0.00 N	80.01 4.11 0.00 N	57.44 3.00 0.00 N	44.59 2.27 0.00 N	70.95 3.54 0.00 N	66.22 3.41 0.00 N	58.22 3.07 0.00 N	24.03 1.23 0.00 N	114.59 5.66 0.00 N	106.88 5.13 0.00 N	91.47 5.24 0.00 N	98.78 5.75 0.00 N	102.92 6.16 0.00 N	108.19 6.40 0.00 N	168.77 9.98 0.00 N	141.05 8.70 0.00 N	106.00 7.45 0.00 N	119.23 7.94 0.00 N	95.51 6.11 0.00 N	99.52 6.85 0.00 N	101.79 6.89 0.00 N	97.42 5.68 0.00 N	70.25 4.02 0.00 N	48.66 2.69 0.00 N
NEG NORTH_FLCN_SEA 23793	81.95 -0.54 0.00 N	75.09 -0.81 0.00 N	53.79 -0.65 0.00 N	41.74 -0.58 0.00 N	66.58 -0.83 0.00 N	62.12 -0.69 0.00 N	54.62 -0.53 0.00 N	22.55 -0.25 0.00 N	107.91 -1.01 0.00 N	100.93 -0.83 0.00 N	85.20 -1.04 0.00 N	91.92 -1.11 0.00 N	95.42 -1.34 0.00 N	100.52 -1.26 0.00 N	156.48 -2.31 0.00 N	130.05 -2.29 0.00 N	96.30 -2.26 0.00 N	109.38 -1.91 0.00 N	88.08 -1.32 0.00 N	90.99 -1.68 0.00 N	93.29 -1.61 0.00 N	91.10 -0.63 0.00 N	65.61 -0.62 0.00 N	45.30 -0.67 0.00 N
NEG NORTH_KES_CHATGAY 23792	82.76 0.26 0.00 N	75.81 -0.09 0.00 N	54.30 -0.14 0.00 N	42.18 -0.14 0.00 N	67.25 -0.16 0.00 N	62.68 -0.13 0.00 N	55.10 -0.06 0.00 N	22.80 0.00 0.00 N	109.08 0.16 0.00 N	102.08 0.32 0.00 N	86.13 -0.11 0.00 N	92.96 -0.07 0.00 N	96.51 -0.25 0.00 N	101.60 -0.18 0.00 N	158.32 -0.47 0.00 N	131.58 -0.77 0.00 N	97.32 -1.24 0.00 N	110.43 -0.87 0.00 N	88.90 -0.50 0.00 N	91.74 -0.92 0.00 N	94.08 -0.82 0.00 N	91.95 0.21 0.00 N	66.20 -0.04 0.00 N	45.75 -0.22 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
NEG NORTH___ALICE_FALLS 23915	82.79 0.28 0.00 N	75.85 -0.05 0.00 N	54.31 -0.13 0.00 N	42.16 -0.16 0.00 N	67.25 -0.16 0.00 N	62.73 -0.09 0.00 N	55.14 -0.01 0.00 N	22.78 -0.02 0.00 N	109.11 0.18 0.00 N	102.03 0.28 0.00 N	86.11 -0.12 0.00 N	92.94 -0.09 0.00 N	96.49 -0.26 0.00 N	101.63 -0.15 0.00 N	158.28 -0.51 0.00 N	131.57 -0.78 0.00 N	97.40 -1.16 0.00 N	110.57 -0.72 0.00 N	88.99 -0.41 0.00 N	91.93 -0.73 0.00 N	94.28 -0.62 0.00 N	92.02 0.29 0.00 N	66.27 0.03 0.00 N	45.75 -0.22 0.00 N	
NEG NORTH___LWR_SARANAC 23913	82.79 0.28 0.00 N	75.83 -0.07 0.00 N	54.31 -0.13 0.00 N	42.16 -0.16 0.00 N	67.25 -0.16 0.00 N	62.72 -0.10 0.00 N	55.14 -0.01 0.00 N	22.78 -0.02 0.00 N	109.10 0.17 0.00 N	102.03 0.28 0.00 N	86.11 -0.12 0.00 N	92.94 -0.09 0.00 N	96.48 -0.27 0.00 N	101.62 -0.16 0.00 N	158.25 -0.54 0.00 N	131.57 -0.78 0.00 N	97.40 -1.16 0.00 N	110.57 -0.72 0.00 N	88.99 -0.41 0.00 N	91.93 -0.73 0.00 N	94.28 -0.62 0.00 N	92.02 0.29 0.00 N	66.27 0.03 0.00 N	45.75 -0.22 0.00 N	
NEG NORTH___PLATTSBURG 23628	82.79 0.28 0.00 N	75.85 -0.05 0.00 N	54.31 -0.13 0.00 N	42.16 -0.16 0.00 N	67.25 -0.16 0.00 N	62.73 -0.09 0.00 N	55.14 -0.01 0.00 N	22.78 -0.02 0.00 N	109.11 0.18 0.00 N	102.03 0.28 0.00 N	86.11 -0.12 0.00 N	92.94 -0.09 0.00 N	96.49 -0.26 0.00 N	101.63 -0.15 0.00 N	158.28 -0.51 0.00 N	131.57 -0.78 0.00 N	97.40 -1.16 0.00 N	110.57 -0.72 0.00 N	88.99 -0.41 0.00 N	91.93 -0.73 0.00 N	94.28 -0.62 0.00 N	92.02 0.29 0.00 N	66.27 0.03 0.00 N	45.75 -0.22 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	73.80 -8.70 0.00 N	66.80 -9.10 0.00 N	47.85 -6.59 0.00 N	37.47 -4.85 0.00 N	59.76 -7.65 0.00 N	54.92 -7.89 0.00 N	48.02 -7.13 0.00 N	20.39 -2.40 0.00 N	95.97 -12.95 0.00 N	90.86 -10.89 0.00 N	76.91 -9.33 0.00 N	83.24 -9.79 0.00 N	87.27 -9.48 0.00 N	91.85 -9.93 0.00 N	144.25 -14.54 0.00 N	121.52 -10.83 0.00 N	90.21 -8.34 0.00 N	100.51 -10.78 0.00 N	79.83 -9.57 0.00 N	82.64 -10.02 0.00 N	85.39 -9.51 0.00 N	81.28 -10.45 0.00 N	58.89 -7.34 0.00 N	41.05 -4.92 0.00 N	
NEG WEST___LANCASTR 23811	71.96 -10.54 0.00 N	65.27 -10.64 0.00 N	46.77 -7.67 0.00 N	36.60 -5.72 0.00 N	58.36 -9.05 0.00 N	53.75 -9.06 0.00 N	47.11 -8.05 0.00 N	19.90 -2.90 0.00 N	96.23 -12.69 0.00 N	89.97 -11.79 0.00 N	76.17 -10.07 0.00 N	83.12 -9.91 0.00 N	87.71 -9.05 0.00 N	92.40 -9.39 0.00 N	146.12 -12.67 0.00 N	122.40 -9.95 0.00 N	91.31 -7.24 0.00 N	101.29 -10.00 0.00 N	80.22 -9.18 0.00 N	83.42 -9.24 0.00 N	85.54 -9.36 0.00 N	80.76 -10.97 0.00 N	57.90 -8.33 0.00 N	40.14 -5.83 0.00 N	
NEG_PENN_ALLEGHNY 23528	79.14 -3.36 0.00 N	72.68 -3.22 0.00 N	52.18 -2.26 0.00 N	40.66 -1.67 0.00 N	64.66 -2.75 0.00 N	60.08 -2.73 0.00 N	52.75 -2.40 0.00 N	21.95 -0.85 0.00 N	105.79 -3.13 0.00 N	98.48 -3.27 0.00 N	83.59 -2.65 0.00 N	90.61 -2.42 0.00 N	94.85 -1.91 0.00 N	99.84 -1.95 0.00 N	156.57 -2.22 0.00 N	130.57 -1.78 0.00 N	97.62 -0.93 0.00 N	109.34 -1.96 0.00 N	87.31 -2.09 0.00 N	90.88 -1.78 0.00 N	92.94 -1.95 0.00 N	88.73 -3.00 0.00 N	63.78 -2.45 0.00 N	44.22 -1.76 0.00 N	
NEG___GEN_MONROE 24207	77.97 -4.53 0.00 N	70.57 -5.33 0.00 N	50.50 -3.94 0.00 N	39.48 -2.84 0.00 N	62.92 -4.49 0.00 N	57.73 -5.08 0.00 N	50.15 -5.01 0.00 N	21.26 -1.54 0.00 N	100.94 -7.99 0.00 N	95.66 -6.10 0.00 N	81.18 -5.05 0.00 N	87.96 -5.07 0.00 N	92.20 -4.56 0.00 N	97.01 -4.77 0.00 N	152.30 -6.49 0.00 N	127.92 -4.42 0.00 N	95.07 -3.49 0.00 N	105.98 -5.31 0.00 N	84.08 -5.32 0.00 N	87.24 -5.42 0.00 N	90.15 -4.76 0.00 N	85.68 -6.05 0.00 N	61.85 -4.39 0.00 N	43.40 -2.57 0.00 N	
NEPA___ENERGY 23901	69.21 -13.29 0.00 N	62.89 -13.01 0.00 N	45.16 -9.27 0.00 N	35.35 -6.97 0.00 N	56.32 -11.09 0.00 N	51.88 -10.93 0.00 N	45.48 -9.67 0.00 N	19.15 -3.65 0.00 N	94.50 -14.43 0.00 N	87.25 -14.51 0.00 N	73.76 -12.47 0.00 N	81.07 -11.96 0.00 N	85.97 -10.79 0.00 N	90.65 -11.14 0.00 N	144.24 -14.55 0.00 N	120.38 -11.96 0.00 N	90.17 -8.38 0.00 N	99.60 -11.69 0.00 N	78.69 -10.71 0.00 N	82.19 -10.47 0.00 N	83.66 -11.24 0.00 N	78.45 -13.28 0.00 N	55.95 -10.28 0.00 N	38.74 -7.23 0.00 N	
NEVERSINK___HYD 23608	83.81 1.31 0.00 N	77.15 1.25 0.00 N	55.36 0.92 0.00 N	42.99 0.67 0.00 N	68.43 1.01 0.00 N	63.80 0.99 0.00 N	56.05 0.90 0.00 N	23.13 0.33 0.00 N	110.61 1.68 0.00 N	103.26 1.51 0.00 N	88.18 1.95 0.00 N	95.19 2.16 0.00 N	99.15 2.39 0.00 N	104.25 2.47 0.00 N	162.76 3.98 0.00 N	135.89 3.54 0.00 N	101.90 3.35 0.00 N	114.68 3.39 0.00 N	91.87 2.47 0.00 N	95.62 2.96 0.00 N	97.83 2.93 0.00 N	93.85 2.11 0.00 N	67.64 1.40 0.00 N	46.86 0.89 0.00 N	
NEWTON___FALLS_HYD 23847	83.07 0.57 0.00 N	76.00 0.10 0.00 N	54.38 -0.06 0.00 N	42.25 -0.07 0.00 N	67.40 -0.01 0.00 N	62.81 -0.01 0.00 N	55.25 0.10 0.00 N	22.86 0.06 0.00 N	109.08 0.16 0.00 N	101.96 0.21 0.00 N	86.15 -0.08 0.00 N	93.05 0.02 0.00 N	97.00 0.24 0.00 N	101.73 -0.06 0.00 N	157.73 -1.06 0.00 N	131.08 -1.26 0.00 N	97.11 -1.44 0.00 N	109.90 -1.39 0.00 N	88.47 -0.93 0.00 N	92.02 -0.65 0.00 N	94.51 -0.39 0.00 N	92.13 0.40 0.00 N	66.02 -0.22 0.00 N	45.61 -0.36 0.00 N	
NIAGARA___ 23760	73.64 -8.86 0.00 N	66.68 -9.22 0.00 N	47.76 -6.67 0.00 N	37.40 -4.93 0.00 N	59.66 -7.76 0.00 N	54.87 -7.94 0.00 N	48.02 -7.13 0.00 N	20.38 -2.42 0.00 N	95.79 -13.13 0.00 N	90.70 -11.05 0.00 N	76.85 -9.38 0.00 N	83.13 -9.90 0.00 N	87.15 -9.61 0.00 N	91.69 -10.09 0.00 N	143.97 -14.82 0.00 N	121.28 -11.07 0.00 N	90.04 -8.51 0.00 N	100.38 -10.91 0.00 N	79.76 -9.64 0.00 N	82.55 -10.11 0.00 N	85.28 -9.62 0.00 N	81.23 -10.51 0.00 N	58.77 -7.46 0.00 N	40.94 -5.03 0.00 N	
NINE_MILE_1 23575	79.49 -3.01 0.00 N	72.99 -2.91 0.00 N	52.33 -2.11 0.00 N	40.72 -1.60 0.00 N	64.85 -2.56 0.00 N	60.36 -2.45 0.00 N	53.00 -2.15 0.00 N	22.01 -0.79 0.00 N	105.08 -3.84 0.00 N	98.18 -3.58 0.00 N	83.23 -3.00 0.00 N	89.72 -3.31 0.00 N	93.41 -3.35 0.00 N	98.20 -3.58 0.00 N	153.23 -5.56 0.00 N	127.82 -4.53 0.00 N	95.24 -3.31 0.00 N	107.26 -4.03 0.00 N	86.06 -3.34 0.00 N	89.27 -3.39 0.00 N	91.49 -3.41 0.00 N	88.16 -3.57 0.00 N	63.72 -2.51 0.00 N	44.35 -1.62 0.00 N	
NINE_MILE_2 23744	79.49 -3.00 0.00 N	73.00 -2.91 0.00 N	52.34 -2.10 0.00 N	40.72 -1.60 0.00 N	64.87 -2.55 0.00 N	60.37 -2.44 0.00 N	53.02 -2.13 0.00 N	22.01 -0.79 0.00 N	105.10 -3.83 0.00 N	98.18 -3.58 0.00 N	83.23 -3.00 0.00 N	89.75 -3.27 0.00 N	93.42 -3.34 0.00 N	98.23 -3.56 0.00 N	153.24 -5.55 0.00 N	127.82 -4.53 0.00 N	95.27 -3.28 0.00 N	107.27 -4.02 0.00 N	86.08 -3.32 0.00 N	89.27 -3.39 0.00 N	91.51 -3.39 0.00 N	88.18 -3.55 0.00 N	63.73 -2.50 0.00 N	44.36 -1.61 0.00 N	
NM_CAPITAL___DRP	85.66	79.30	56.90	44.22	70.42	65.80	57.75	23.63	112.80	104.99	89.02	96.00	99.99	105.33	163.82	136.59	102.20	115.49	92.66	96.50	98.83	95.02	68.97	47.86	

24208	3.16 0.00 N	3.40 0.00 N	2.47 0.00 N	1.90 0.00 N	3.02 0.00 N	2.99 0.00 N	2.60 0.00 N	0.83 0.00 N	3.88 0.00 N	3.23 0.00 N	2.79 0.00 N	2.97 0.00 N	3.24 0.00 N	3.55 0.00 N	5.03 0.00 N	4.24 0.00 N	3.65 0.00 N	4.20 0.00 N	3.26 0.00 N	3.84 0.00 N	3.93 0.00 N	3.29 0.00 N	2.74 0.00 N	1.88 0.00 N
NM_CENTRAL___DRP 24181	80.60 -1.90 0.00 N	73.94 -1.97 0.00 N	53.00 -1.44 0.00 N	41.23 -1.09 0.00 N	65.67 -1.75 0.00 N	61.13 -1.69 0.00 N	53.69 -1.46 0.00 N	22.30 -0.50 0.00 N	106.71 -2.21 0.00 N	99.75 -2.00 0.00 N	84.67 -1.56 0.00 N	91.36 -1.67 0.00 N	95.19 -1.57 0.00 N	100.09 -1.69 0.00 N	156.22 -2.57 0.00 N	130.35 -2.00 0.00 N	97.19 -1.36 0.00 N	109.32 -1.97 0.00 N	87.60 -1.80 0.00 N	90.92 -1.74 0.00 N	93.23 -1.67 0.00 N	89.59 -2.15 0.00 N	64.72 -1.52 0.00 N	44.97 -1.01 0.00 N
NM_FRONTIER___DRP 24179	74.17 -8.33 0.00 N	67.11 -8.79 0.00 N	48.06 -6.37 0.00 N	37.64 -4.68 0.00 N	60.04 -7.37 0.00 N	55.23 -7.59 0.00 N	48.35 -6.80 0.00 N	20.52 -2.28 0.00 N	96.47 -12.45 0.00 N	91.45 -10.31 0.00 N	77.48 -8.76 0.00 N	83.84 -9.19 0.00 N	87.90 -8.86 0.00 N	92.48 -9.30 0.00 N	145.22 -13.57 0.00 N	122.34 -10.01 0.00 N	90.81 -7.74 0.00 N	101.22 -10.08 0.00 N	80.40 -9.00 0.00 N	83.22 -9.45 0.00 N	85.98 -8.91 0.00 N	81.88 -9.86 0.00 N	59.22 -7.01 0.00 N	41.22 -4.75 0.00 N
NM_ST_REGIS___HYD 24053	83.64 1.14 0.00 N	76.52 0.61 0.00 N	54.75 0.32 0.00 N	42.54 0.22 0.00 N	67.88 0.47 0.00 N	63.23 0.41 0.00 N	55.62 0.47 0.00 N	23.03 0.23 0.00 N	109.50 0.58 0.00 N	102.34 0.58 0.00 N	86.30 0.07 0.00 N	93.30 0.27 0.00 N	97.15 0.39 0.00 N	101.80 0.01 0.00 N	157.74 -1.05 0.00 N	131.01 -1.34 0.00 N	96.79 -1.76 0.00 N	109.81 -1.48 0.00 N	88.48 -0.92 0.00 N	91.43 -1.23 0.00 N	93.93 -0.97 0.00 N	92.38 0.65 0.00 N	66.14 -0.10 0.00 N	45.64 -0.33 0.00 N
NORTHPORT___1 23551	94.46 5.56 -6.40 N	89.48 6.02 -7.55 N	58.66 4.22 0.00 N	45.52 3.20 0.00 N	72.68 5.27 0.00 N	67.78 4.97 0.00 N	84.89 4.44 -25.30 N	43.74 1.76 -19.19 N	125.20 6.26 -10.01 N	105.41 3.66 0.00 N	100.56 5.68 -8.64 N	99.97 5.95 -0.99 N	102.06 5.02 -0.28 N	104.29 4.09 1.58 N	125.97 5.98 38.80 N	124.42 5.21 13.14 N	102.59 6.18 2.15 N	107.57 5.88 9.60 N	99.81 6.03 -4.38 N	103.60 6.33 -4.60 N	101.42 6.26 -0.25 N	98.19 5.91 -0.54 N	96.84 4.36 -26.24 N	152.68 3.45 -103.26 N
NORTHPORT___2 23552	94.46 5.56 -6.40 N	89.48 6.02 -7.55 N	58.66 4.22 0.00 N	45.52 3.20 0.00 N	72.68 5.27 0.00 N	67.78 4.97 0.00 N	84.89 4.44 -25.30 N	43.74 1.76 -19.19 N	125.20 6.26 -10.01 N	105.41 3.66 0.00 N	100.56 5.68 -8.64 N	99.97 5.95 -0.99 N	102.06 5.02 -0.28 N	104.29 4.09 1.58 N	125.97 5.98 38.80 N	124.42 5.21 13.14 N	102.59 6.18 2.15 N	107.57 5.88 9.60 N	99.81 6.03 -4.38 N	103.60 6.33 -4.60 N	101.42 6.26 -0.25 N	98.19 5.91 -0.54 N	96.84 4.36 -26.24 N	152.68 3.45 -103.26 N
NORTHPORT___3 23553	94.35 5.46 -6.40 N	89.38 5.93 -7.54 N	58.64 4.20 0.00 N	45.48 3.16 0.00 N	72.49 5.07 0.00 N	67.63 4.81 0.00 N	84.75 4.34 -25.25 N	43.73 1.74 -19.19 N	125.37 6.45 -9.99 N	105.87 4.11 0.00 N	100.67 5.79 -8.64 N	100.00 5.98 -0.99 N	102.11 5.08 -0.28 N	104.10 4.26 1.94 N	124.93 6.12 39.98 N	122.52 5.39 15.22 N	102.62 6.22 2.15 N	104.12 6.04 13.21 N	99.88 6.10 -4.38 N	103.72 6.46 -4.60 N	101.50 6.34 -0.25 N	98.25 5.97 -0.54 N	96.92 4.44 -26.24 N	152.63 3.41 -103.26 N
NORTHPORT___4 23650	94.35 5.46 -6.40 N	89.38 5.93 -7.54 N	58.64 4.20 0.00 N	45.48 3.16 0.00 N	72.49 5.07 0.00 N	67.63 4.81 0.00 N	84.75 4.34 -25.25 N	43.73 1.74 -19.19 N	125.37 6.45 -9.99 N	105.87 4.11 0.00 N	100.67 5.79 -8.64 N	100.00 5.98 -0.99 N	102.11 5.08 -0.28 N	104.10 4.26 1.94 N	124.93 6.12 39.98 N	122.52 5.39 15.22 N	102.62 6.22 2.15 N	104.12 6.04 13.21 N	99.88 6.10 -4.38 N	103.72 6.46 -4.60 N	101.50 6.34 -0.25 N	98.25 5.97 -0.54 N	96.92 4.44 -26.24 N	152.63 3.41 -103.26 N
NORTHPORT___IC 23718	94.46 5.56 -6.40 N	89.48 6.02 -7.55 N	58.66 4.22 0.00 N	45.52 3.20 0.00 N	72.68 5.27 0.00 N	67.78 4.97 0.00 N	84.89 4.44 -25.30 N	43.74 1.76 -19.19 N	125.20 6.26 -10.01 N	105.41 3.66 0.00 N	100.56 5.68 -8.64 N	99.97 5.95 -0.99 N	102.06 5.02 -0.28 N	104.29 4.09 1.58 N	125.97 5.98 38.80 N	124.42 5.21 13.14 N	102.59 6.18 2.15 N	107.57 5.88 9.60 N	99.81 6.03 -4.38 N	103.60 6.33 -4.60 N	101.42 6.26 -0.25 N	98.19 5.91 -0.54 N	96.84 4.36 -26.24 N	152.68 3.45 -103.26 N
NPX_GEN_CSC 323557	94.93 6.04 -6.40 N	90.05 6.63 -7.52 N	59.01 4.57 0.00 N	45.79 3.47 0.00 N	73.49 6.08 0.00 N	68.55 5.74 0.00 N	85.43 5.10 -25.17 N	43.90 1.91 -19.19 N	125.72 6.83 -9.96 N	96.51 3.90 1.55 N	100.71 5.83 -8.64 N	100.20 6.18 -0.99 N	106.33 5.45 -3.04 N	106.16 4.50 0.12 N	162.91 6.60 2.48 N	137.07 5.67 0.94 N	105.25 6.57 -0.13 N	116.79 6.32 0.82 N	100.08 6.30 -4.38 N	103.94 6.68 -4.60 N	101.77 6.61 -0.25 N	108.67 5.91 -7.42 N	87.97 5.47 2.41 N	152.90 3.67 -103.26 N
NSINS_S_GLNS_FALLS 23858	86.95 4.46 0.00 N	80.62 4.71 0.00 N	57.73 3.30 0.00 N	44.87 2.55 0.00 N	71.54 4.13 0.00 N	66.96 4.15 0.00 N	58.88 3.73 0.00 N	23.94 1.14 0.00 N	114.17 5.25 0.00 N	106.41 4.66 0.00 N	89.90 3.67 0.00 N	96.87 3.84 0.00 N	100.86 4.11 0.00 N	106.14 4.36 0.00 N	164.55 5.76 0.00 N	137.02 4.67 0.00 N	102.45 3.89 0.00 N	116.21 4.92 0.00 N	93.31 3.91 0.00 N	97.92 5.26 0.00 N	101.15 6.25 0.00 N	97.03 5.30 0.00 N	70.07 3.84 0.00 N	48.51 2.54 0.00 N
NUCOR_STEEL___DRP 24197	77.89 -4.61 0.00 N	71.18 -4.73 0.00 N	50.96 -3.48 0.00 N	39.67 -2.65 0.00 N	63.19 -4.22 0.00 N	58.77 -4.04 0.00 N	51.71 -3.44 0.00 N	21.79 -1.01 0.00 N	103.31 -5.62 0.00 N	96.89 -4.86 0.00 N	82.32 -3.92 0.00 N	88.95 -4.08 0.00 N	92.84 -3.92 0.00 N	97.56 -4.23 0.00 N	152.43 -6.36 0.00 N	127.25 -5.10 0.00 N	94.91 -3.65 0.00 N	106.57 -4.72 0.00 N	85.22 -4.19 0.00 N	88.52 -4.14 0.00 N	90.94 -3.96 0.00 N	86.96 -4.77 0.00 N	62.61 -3.62 0.00 N	43.41 -2.56 0.00 N
NYISO_LBMP_REFERENCE 24008	82.50 0.00 0.00 N	75.90 0.00 0.00 N	54.44 0.00 0.00 N	42.32 0.00 0.00 N	67.41 0.00 0.00 N	62.81 0.00 0.00 N	55.15 0.00 0.00 N	22.80 0.00 0.00 N	108.92 0.00 0.00 N	101.76 0.00 0.00 N	86.23 0.00 0.00 N	93.03 0.00 0.00 N	96.76 0.00 0.00 N	101.78 0.00 0.00 N	158.79 0.00 0.00 N	132.35 0.00 0.00 N	98.55 0.00 0.00 N	111.29 0.00 0.00 N	89.40 0.00 0.00 N	92.67 0.00 0.00 N	94.90 0.00 0.00 N	91.73 0.00 0.00 N	66.23 0.00 0.00 N	45.97 0.00 0.00 N
NYPA_BRENTWD____GT 24164	95.45 6.56 -6.40 N	90.16 6.81 -7.46 N	59.18 4.74 0.00 N	45.91 3.59 0.00 N	73.36 5.95 0.00 N	68.42 5.61 0.00 N	85.12 5.00 -24.97 N	43.97 1.98 -19.19 N	126.43 7.63 -9.88 N	106.89 5.14 0.00 N	101.79 6.92 -8.64 N	101.36 7.34 -0.99 N	103.64 6.60 -0.28 N	107.47 5.84 0.16 N	164.28 8.77 3.28 N	138.64 7.54 1.25 N	106.50 7.87 -0.08 N	117.99 7.78 1.09 N	101.22 7.44 -4.38 N	105.12 7.85 -4.60 N	102.96 7.80 -0.25 N	99.53 7.25 -0.54 N	97.73 5.26 -26.24 N	153.22 4.00 -103.26 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
OCC_CHEM___DRP 24175	74.17 -8.33 0.00 N	67.14 -8.77 0.00 N	48.09 -6.35 0.00 N	37.65 -4.67 0.00 N	60.04 -7.37 0.00 N	55.24 -7.58 0.00 N	48.36 -6.79 0.00 N	20.53 -2.27 0.00 N	96.52 -12.41 0.00 N	91.46 -10.30 0.00 N	77.52 -8.72 0.00 N	83.85 -9.18 0.00 N	87.93 -8.83 0.00 N	92.51 -9.28 0.00 N	145.24 -13.55 0.00 N	122.40 -9.95 0.00 N	90.87 -7.68 0.00 N	101.26 -10.03 0.00 N	80.44 -8.96 0.00 N	83.23 -9.44 0.00 N	86.03 -8.87 0.00 N	81.88 -9.85 0.00 N	59.24 -7.00 0.00 N	41.23 -4.74 0.00 N	
OLIN_CORP_DRP 24177	73.83 -8.67 0.00 N	66.83 -9.08 0.00 N	47.87 -6.57 0.00 N	37.47 -4.85 0.00 N	59.77 -7.64 0.00 N	54.97 -7.84 0.00 N	48.12 -7.03 0.00 N	20.42 -2.38 0.00 N	96.14 -12.78 0.00 N	91.03 -10.73 0.00 N	77.12 -9.11 0.00 N	83.46 -9.57 0.00 N	87.55 -9.21 0.00 N	92.12 -9.67 0.00 N	144.73 -14.06 0.00 N	121.90 -10.44 0.00 N	90.53 -8.02 0.00 N	100.86 -10.44 0.00 N	80.10 -9.30 0.00 N	82.92 -9.74 0.00 N	85.65 -9.25 0.00 N	81.52 -10.21 0.00 N	58.97 -7.27 0.00 N	41.05 -4.92 0.00 N	
ONONDAGA_REF_OCCRA 23987	80.61 -1.89 0.00 N	73.92 -1.99 0.00 N	52.97 -1.47 0.00 N	41.21 -1.12 0.00 N	65.62 -1.79 0.00 N	61.10 -1.72 0.00 N	53.69 -1.46 0.00 N	22.32 -0.48 0.00 N	106.84 -2.08 0.00 N	99.91 -1.84 0.00 N	84.78 -1.45 0.00 N	91.51 -1.51 0.00 N	95.37 -1.39 0.00 N	100.26 -1.52 0.00 N	156.52 -2.28 0.00 N	130.57 -1.78 0.00 N	97.38 -1.18 0.00 N	109.54 -1.76 0.00 N	87.75 -1.65 0.00 N	91.04 -1.62 0.00 N	93.34 -1.56 0.00 N	89.63 -2.11 0.00 N	64.68 -1.55 0.00 N	44.93 -1.04 0.00 N	
ONONDAGA___COGEN 23986	80.85 -1.65 0.00 N	74.09 -1.81 0.00 N	53.09 -1.34 0.00 N	41.30 -1.02 0.00 N	65.78 -1.63 0.00 N	61.24 -1.57 0.00 N	53.82 -1.33 0.00 N	22.38 -0.42 0.00 N	107.12 -1.80 0.00 N	100.18 -1.58 0.00 N	85.01 -1.22 0.00 N	91.74 -1.29 0.00 N	95.60 -1.16 0.00 N	100.52 -1.27 0.00 N	156.92 -1.87 0.00 N	130.92 -1.43 0.00 N	97.62 -0.93 0.00 N	109.81 -1.48 0.00 N	87.97 -1.43 0.00 N	91.32 -1.34 0.00 N	93.64 -1.26 0.00 N	89.93 -1.81 0.00 N	64.86 -1.37 0.00 N	45.06 -0.91 0.00 N	
ONTARIO___LFGE 23819	77.25 -5.25 0.00 N	70.53 -5.37 0.00 N	50.62 -3.82 0.00 N	39.51 -2.81 0.00 N	62.90 -4.51 0.00 N	58.30 -4.51 0.00 N	51.20 -3.95 0.00 N	21.52 -1.28 0.00 N	103.03 -5.89 0.00 N	96.21 -5.55 0.00 N	81.63 -4.60 0.00 N	88.44 -4.59 0.00 N	92.55 -4.21 0.00 N	97.29 -4.50 0.00 N	152.54 -6.25 0.00 N	127.36 -4.99 0.00 N	95.01 -3.54 0.00 N	106.41 -4.88 0.00 N	84.91 -4.49 0.00 N	88.26 -4.41 0.00 N	90.59 -4.31 0.00 N	86.40 -5.33 0.00 N	62.18 -4.05 0.00 N	43.17 -2.80 0.00 N	
OSWEGATCHIE___HYD 24044	83.07 0.57 0.00 N	76.00 0.10 0.00 N	54.38 -0.06 0.00 N	42.25 -0.07 0.00 N	67.40 -0.01 0.00 N	62.81 -0.01 0.00 N	55.25 0.10 0.00 N	22.86 0.06 0.00 N	109.08 0.16 0.00 N	101.96 0.21 0.00 N	86.15 -0.08 0.00 N	93.05 0.02 0.00 N	97.00 0.24 0.00 N	101.73 -0.06 0.00 N	157.73 -1.06 0.00 N	131.08 -1.26 0.00 N	97.11 -1.44 0.00 N	109.90 -1.39 0.00 N	88.47 -0.93 0.00 N	92.02 -0.65 0.00 N	94.51 -0.39 0.00 N	92.13 0.40 0.00 N	66.02 -0.22 0.00 N	45.61 -0.36 0.00 N	
OSWEGO___5 23606	79.89 -2.61 0.00 N	73.35 -2.56 0.00 N	52.58 -1.85 0.00 N	40.92 -1.40 0.00 N	65.17 -2.24 0.00 N	60.66 -2.16 0.00 N	53.26 -1.89 0.00 N	22.11 -0.69 0.00 N	105.64 -3.28 0.00 N	98.72 -3.04 0.00 N	83.72 -2.52 0.00 N	90.27 -2.75 0.00 N	94.01 -2.75 0.00 N	98.88 -2.90 0.00 N	154.25 -4.54 0.00 N	128.71 -3.64 0.00 N	95.92 -2.63 0.00 N	108.00 -3.29 0.00 N	86.64 -2.76 0.00 N	89.84 -2.82 0.00 N	92.11 -2.78 0.00 N	88.70 -3.04 0.00 N	64.08 -2.15 0.00 N	44.56 -1.41 0.00 N	
OSWEGO___6 23613	79.89 -2.61 0.00 N	73.35 -2.56 0.00 N	52.58 -1.85 0.00 N	40.92 -1.40 0.00 N	65.17 -2.24 0.00 N	60.66 -2.16 0.00 N	53.26 -1.89 0.00 N	22.11 -0.69 0.00 N	105.64 -3.28 0.00 N	98.72 -3.04 0.00 N	83.72 -2.52 0.00 N	90.27 -2.75 0.00 N	94.01 -2.75 0.00 N	98.88 -2.90 0.00 N	154.25 -4.54 0.00 N	128.71 -3.64 0.00 N	95.92 -2.63 0.00 N	108.00 -3.29 0.00 N	86.64 -2.76 0.00 N	89.84 -2.82 0.00 N	92.11 -2.78 0.00 N	88.70 -3.04 0.00 N	64.08 -2.15 0.00 N	44.56 -1.41 0.00 N	
OUTOKUMPU-AB___DRP 24206	74.10 -8.40 0.00 N	67.21 -8.69 0.00 N	48.19 -6.24 0.00 N	37.76 -4.56 0.00 N	60.13 -7.28 0.00 N	55.35 -7.46 0.00 N	48.48 -6.67 0.00 N	20.59 -2.21 0.00 N	97.06 -11.86 0.00 N	91.65 -10.10 0.00 N	77.59 -8.64 0.00 N	84.05 -8.98 0.00 N	88.16 -8.60 0.00 N	92.84 -8.95 0.00 N	145.94 -12.85 0.00 N	122.87 -9.48 0.00 N	91.26 -7.28 0.00 N	101.62 -9.68 0.00 N	80.68 -8.73 0.00 N	83.54 -9.12 0.00 N	86.29 -8.61 0.00 N	82.01 -9.72 0.00 N	59.29 -6.95 0.00 N	41.27 -4.71 0.00 N	
OXBOW___ 24026	74.26 -8.24 0.00 N	67.27 -8.63 0.00 N	48.20 -6.24 0.00 N	37.75 -4.57 0.00 N	60.18 -7.23 0.00 N	55.37 -7.44 0.00 N	48.48 -6.67 0.00 N	20.59 -2.21 0.00 N	96.96 -11.97 0.00 N	91.72 -10.03 0.00 N	77.68 -8.56 0.00 N	84.10 -8.93 0.00 N	88.20 -8.56 0.00 N	92.83 -8.96 0.00 N	145.89 -12.90 0.00 N	122.87 -9.48 0.00 N	91.24 -7.31 0.00 N	101.62 -9.68 0.00 N	80.69 -8.71 0.00 N	83.54 -9.12 0.00 N	86.32 -8.57 0.00 N	82.10 -9.63 0.00 N	59.35 -6.88 0.00 N	41.30 -4.67 0.00 N	
PEEKSKILL___ 23653	86.44 3.94 0.00 N	79.82 3.92 0.00 N	57.28 2.85 0.00 N	44.48 2.16 0.00 N	70.75 3.34 0.00 N	66.02 3.21 0.00 N	58.05 2.90 0.00 N	23.94 1.14 0.00 N	114.19 5.26 0.00 N	106.50 4.74 0.00 N	91.20 4.97 0.00 N	98.46 5.43 0.00 N	102.58 5.82 0.00 N	107.78 6.00 0.00 N	168.21 9.41 0.00 N	140.53 8.19 0.00 N	105.66 7.10 0.00 N	118.81 7.52 0.00 N	95.15 5.75 0.00 N	99.12 6.46 0.00 N	101.39 6.48 0.00 N	97.07 5.34 0.00 N	70.02 3.78 0.00 N	48.52 2.55 0.00 N	
PGE MADISON___WINDPWR 24146	80.44 -2.06 0.00 N	73.47 -2.43 0.00 N	52.60 -1.84 0.00 N	40.94 -1.38 0.00 N	65.22 -2.19 0.00 N	60.70 -2.11 0.00 N	53.44 -1.71 0.00 N	22.45 -0.35 0.00 N	107.63 -1.29 0.00 N	100.64 -1.12 0.00 N	85.52 -0.71 0.00 N	92.56 -0.46 0.00 N	96.77 0.02 0.00 N	101.72 -0.06 0.00 N	159.18 0.39 0.00 N	132.70 0.35 0.00 N	99.18 0.63 0.00 N	111.27 -0.03 0.00 N	88.88 -0.52 0.00 N	92.60 -0.06 0.00 N	94.93 0.03 0.00 N	90.46 -1.27 0.00 N	64.83 -1.40 0.00 N	44.81 -1.16 0.00 N	
PIERCEFIELD___HYD 23852	83.56 1.06 0.00 N	76.43 0.53 0.00 N	54.69 0.25 0.00 N	42.49 0.17 0.00 N	67.80 0.39 0.00 N	63.15 0.33 0.00 N	55.55 0.40 0.00 N	23.01 0.21 0.00 N	109.19 0.27 0.00 N	102.01 0.25 0.00 N	86.04 -0.19 0.00 N	93.02 0.00 0.00 N	96.96 0.21 0.00 N	101.49 -0.29 0.00 N	157.02 -1.77 0.00 N	130.40 -1.94 0.00 N	96.36 -2.19 0.00 N	109.31 -1.99 0.00 N	88.10 -1.30 0.00 N	91.06 -1.60 0.00 N	93.58 -1.32 0.00 N	92.14 0.41 0.00 N	65.90 -0.34 0.00 N	45.48 -0.49 0.00 N	
PINELAWN_CC_1	95.40	89.79	59.15	45.89	73.21	68.27	84.04	43.96	126.44	107.71	102.35	101.99	104.44	108.56	167.01	140.45	107.43	119.42	101.84	105.76	103.64	100.03	98.10	153.32	

323563	6.51 -6.40 N	6.73 -7.16 N	4.71 0.00 N	3.57 0.00 N	5.80 0.00 N	5.46 0.00 N	4.91 -23.98 N	1.97 -19.19 N	8.02 -9.50 N	5.95 0.00 N	7.47 -8.64 N	7.97 -0.99 N	7.41 -0.28 N	6.89 0.11 N	10.43 2.20 N	8.95 0.84 N	8.73 -0.14 N	8.86 0.73 N	8.06 -4.38 N	8.49 -4.60 N	8.48 -0.25 N	7.75 -0.54 N	5.63 -26.24 N	4.09 -103.26 N
PJM_GEN_KEystone 24065	50.00 -13.79 14.57 N	63.44 -12.46 0.00 N	45.53 -8.91 0.00 N	39.00 -8.98 3.05 N	35.00 -9.10 12.05 N	35.00 -9.40 13.51 N	45.92 -9.23 0.00 N	19.26 -3.54 0.00 N	94.99 -13.94 0.00 N	5.00 -10.10 79.06 N	74.18 -12.05 0.00 N	81.38 -11.64 0.00 N	97.00 -8.39 -7.55 N	91.09 -10.69 0.00 N	144.95 -13.84 0.00 N	120.89 -11.46 0.00 N	90.67 -7.88 0.00 N	100.30 -10.99 0.00 N	79.20 -10.19 0.00 N	82.62 -10.04 0.00 N	85.00 -9.76 -2.06 N	71.00 -14.09 10.25 N	38.85 -14.45 31.60 N	38.89 -7.08 0.00 N
PLEASANTVLY___LBMP 24000	86.30 3.80 0.00 N	79.78 3.88 0.00 N	57.27 2.83 0.00 N	44.46 2.14 0.00 N	70.75 3.34 0.00 N	66.03 3.22 0.00 N	58.03 2.88 0.00 N	23.88 1.08 0.00 N	113.83 4.90 0.00 N	106.11 4.36 0.00 N	90.77 4.53 0.00 N	97.93 4.90 0.00 N	101.99 5.23 0.00 N	107.23 5.45 0.00 N	167.18 8.39 0.00 N	139.59 7.25 0.00 N	104.85 6.30 0.00 N	118.03 6.74 0.00 N	94.61 5.21 0.00 N	98.56 5.90 0.00 N	100.82 5.92 0.00 N	96.65 4.92 0.00 N	69.80 3.57 0.00 N	48.41 2.44 0.00 N
POLETTI____ 23519	87.78 5.28 0.00 N	81.00 5.10 0.00 N	58.21 3.77 0.00 N	45.16 2.84 0.00 N	71.84 4.43 0.00 N	67.02 4.21 0.00 N	58.93 3.78 0.00 N	24.30 1.51 0.00 N	115.86 6.94 0.00 N	108.08 6.32 0.00 N	92.60 6.36 0.00 N	100.01 6.99 0.00 N	104.26 7.50 0.00 N	109.51 7.73 0.00 N	170.86 12.06 0.00 N	142.68 10.33 0.00 N	107.31 8.76 0.00 N	120.48 9.19 0.00 N	96.56 7.16 0.00 N	100.69 8.03 0.00 N	103.02 8.12 0.00 N	98.64 6.91 0.00 N	71.15 4.92 0.00 N	49.34 3.37 0.00 N
PORT_JEFF_3 23555	95.03 6.14 -6.40 N	89.95 6.53 -7.52 N	58.95 4.51 0.00 N	45.73 3.42 0.00 N	73.22 5.81 0.00 N	68.26 5.45 0.00 N	85.17 4.85 -25.17 N	43.82 1.83 -19.19 N	125.35 6.46 -9.96 N	105.45 3.69 0.00 N	100.61 5.74 -8.64 N	100.10 6.08 -0.99 N	102.10 5.07 -0.28 N	105.77 4.11 0.12 N	162.11 5.85 2.53 N	136.47 5.08 0.96 N	104.92 6.24 -0.12 N	116.36 5.91 0.83 N	99.93 6.15 -4.38 N	103.76 6.50 -4.60 N	101.54 6.38 -0.25 N	98.34 6.07 -0.54 N	97.01 4.53 -26.24 N	152.72 3.50 -103.26 N
PORT_JEFF_4 23616	95.03 6.14 -6.40 N	89.95 6.53 -7.52 N	58.95 4.51 0.00 N	45.73 3.42 0.00 N	73.22 5.81 0.00 N	68.26 5.45 0.00 N	85.17 4.85 -25.17 N	43.82 1.83 -19.19 N	125.35 6.47 -9.96 N	105.45 3.69 0.00 N	100.61 5.74 -8.64 N	100.10 6.08 -0.99 N	102.10 5.07 -0.28 N	105.77 4.11 0.12 N	162.11 5.85 2.53 N	136.47 5.08 0.96 N	104.92 6.24 -0.12 N	116.36 5.91 0.83 N	99.93 6.15 -4.38 N	103.76 6.50 -4.60 N	101.54 6.38 -0.25 N	98.34 6.07 -0.54 N	97.01 4.53 -26.24 N	152.72 3.50 -103.26 N
PORT_JEFF_IC 23713	95.24 6.35 -6.40 N	90.10 6.69 -7.50 N	59.06 4.62 0.00 N	45.82 3.50 0.00 N	73.35 5.94 0.00 N	68.37 5.56 0.00 N	85.24 4.96 -25.13 N	43.89 1.90 -19.19 N	125.75 6.88 -9.95 N	105.85 4.10 0.00 N	100.96 6.08 -8.64 N	100.49 6.47 -0.99 N	102.54 5.50 -0.28 N	106.24 4.61 0.15 N	162.49 6.71 3.01 N	137.00 5.80 1.15 N	105.38 6.74 -0.09 N	116.76 6.46 1.00 N	100.33 6.55 -4.38 N	104.20 6.94 -4.60 N	101.97 6.81 -0.25 N	98.71 6.43 -0.54 N	97.25 4.77 -26.24 N	152.90 3.67 -103.26 N
PPL PILGRIM_ST_GT1 24216	95.45 6.56 -6.40 N	90.16 6.81 -7.46 N	59.18 4.74 0.00 N	45.91 3.59 0.00 N	73.36 5.95 0.00 N	68.42 5.61 0.00 N	85.12 5.00 -24.97 N	43.97 1.98 -19.19 N	126.43 7.63 -9.88 N	106.89 5.14 0.00 N	101.79 6.92 -8.64 N	101.36 7.34 -0.99 N	103.64 6.60 -0.28 N	107.47 5.84 0.16 N	164.28 8.77 3.28 N	138.64 7.54 1.25 N	106.50 7.87 -0.08 N	117.99 7.78 1.09 N	101.22 7.44 -4.38 N	105.12 7.85 -4.60 N	102.96 7.80 -0.25 N	99.53 7.25 -0.54 N	97.73 5.26 -26.24 N	153.22 4.00 -103.26 N
PPL PILGRIM_ST_GT2 24217	95.45 6.56 -6.40 N	90.16 6.81 -7.46 N	59.18 4.74 0.00 N	45.91 3.59 0.00 N	73.36 5.95 0.00 N	68.42 5.61 0.00 N	85.12 5.00 -24.97 N	43.97 1.98 -19.19 N	126.43 7.63 -9.88 N	106.89 5.14 0.00 N	101.79 6.92 -8.64 N	101.36 7.34 -0.99 N	103.64 6.60 -0.28 N	107.47 5.84 0.16 N	164.28 8.77 3.28 N	138.64 7.54 1.25 N	106.50 7.87 -0.08 N	117.99 7.78 1.09 N	101.22 7.44 -4.38 N	105.12 7.85 -4.60 N	102.96 7.80 -0.25 N	99.53 7.25 -0.54 N	97.73 5.26 -26.24 N	153.22 4.00 -103.26 N
PPL_SHRM_GT3 24213	95.18 6.28 -6.40 N	90.24 6.83 -7.50 N	59.15 4.71 0.00 N	45.89 3.57 0.00 N	73.69 6.28 0.00 N	68.69 5.88 0.00 N	85.52 5.24 -25.13 N	43.97 1.98 -19.19 N	126.02 7.15 -9.95 N	105.95 4.20 0.00 N	100.96 6.09 -8.64 N	100.50 6.48 -0.99 N	102.67 5.63 -0.28 N	106.48 4.82 0.13 N	163.31 7.11 2.58 N	137.46 6.10 0.98 N	105.58 6.91 -0.12 N	117.11 6.67 0.85 N	100.35 6.58 -4.38 N	104.23 6.97 -4.60 N	102.06 6.90 -0.25 N	98.68 6.40 -0.54 N	97.23 4.75 -26.24 N	153.02 3.79 -103.26 N
PPL_SHRM_GT4 24214	95.18 6.28 -6.40 N	90.24 6.83 -7.50 N	59.15 4.71 0.00 N	45.89 3.57 0.00 N	73.69 6.28 0.00 N	68.69 5.88 0.00 N	85.52 5.24 -25.13 N	43.97 1.98 -19.19 N	126.02 7.15 -9.95 N	105.95 4.20 0.00 N	100.96 6.09 -8.64 N	100.50 6.48 -0.99 N	102.67 5.63 -0.28 N	106.48 4.82 0.13 N	163.31 7.11 2.58 N	137.46 6.10 0.98 N	105.58 6.91 -0.12 N	117.11 6.67 0.85 N	100.35 6.58 -4.38 N	104.23 6.97 -4.60 N	102.06 6.90 -0.25 N	98.68 6.40 -0.54 N	97.23 4.75 -26.24 N	153.02 3.79 -103.26 N
PROJECT___ORANGE 1 24174	80.55 -1.95 0.00 N	73.90 -2.00 0.00 N	52.96 -1.48 0.00 N	41.21 -1.11 0.00 N	65.63 -1.78 0.00 N	61.08 -1.73 0.00 N	53.65 -1.50 0.00 N	22.28 -0.52 0.00 N	106.60 -2.32 0.00 N	99.66 -2.10 0.00 N	84.59 -1.65 0.00 N	91.28 -1.75 0.00 N	95.10 -1.66 0.00 N	99.99 -1.79 0.00 N	156.07 -2.72 0.00 N	130.25 -2.10 0.00 N	97.12 -1.43 0.00 N	109.22 -2.08 0.00 N	87.51 -1.89 0.00 N	90.83 -1.84 0.00 N	93.14 -1.77 0.00 N	89.50 -2.23 0.00 N	64.67 -1.57 0.00 N	44.93 -1.04 0.00 N
PROJECT___ORANGE 2 24166	80.55 -1.95 0.00 N	73.90 -2.00 0.00 N	52.96 -1.48 0.00 N	41.21 -1.11 0.00 N	65.63 -1.78 0.00 N	61.08 -1.73 0.00 N	53.65 -1.50 0.00 N	22.28 -0.52 0.00 N	106.60 -2.32 0.00 N	99.66 -2.10 0.00 N	84.59 -1.65 0.00 N	91.28 -1.75 0.00 N	95.10 -1.66 0.00 N	99.99 -1.79 0.00 N	156.07 -2.72 0.00 N	130.25 -2.10 0.00 N	97.12 -1.43 0.00 N	109.22 -2.08 0.00 N	87.51 -1.89 0.00 N	90.83 -1.84 0.00 N	93.14 -1.77 0.00 N	89.50 -2.23 0.00 N	64.67 -1.57 0.00 N	44.93 -1.04 0.00 N
PYRITES___HYD 24023	84.46 1.96 0.00 N	77.16 1.25 0.00 N	55.19 0.75 0.00 N	42.89 0.56 0.00 N	68.42 1.01 0.00 N	63.73 0.92 0.00 N	56.09 0.94 0.00 N	23.25 0.45 0.00 N	110.68 1.76 0.00 N	103.47 1.71 0.00 N	87.26 1.03 0.00 N	94.37 1.35 0.00 N	98.30 1.54 0.00 N	102.97 1.19 0.00 N	159.53 0.74 0.00 N	132.51 0.16 0.00 N	97.89 -0.66 0.00 N	111.01 -0.28 0.00 N	89.45 0.05 0.00 N	92.48 -0.18 0.00 N	95.02 0.12 0.00 N	93.39 1.65 0.00 N	66.76 0.53 0.00 N	46.05 0.08 0.00 N

RAMAPO___LBMP 323565	86.28 3.78 0.00 N	79.63 3.73 0.00 N	57.17 2.74 0.00 N	44.37 2.05 0.00 N	70.60 3.19 0.00 N	65.86 3.05 0.00 N	57.91 2.75 0.00 N	23.90 1.10 0.00 N	114.06 5.14 0.00 N	106.44 4.69 0.00 N	91.12 4.88 0.00 N	98.39 5.37 0.00 N	102.51 5.76 0.00 N	107.76 5.97 0.00 N	168.28 9.49 0.00 N	140.63 8.28 0.00 N	105.77 7.22 0.00 N	118.91 7.62 0.00 N	95.13 5.73 0.00 N	99.04 6.37 0.00 N	101.29 6.39 0.00 N	96.94 5.20 0.00 N	69.90 3.67 0.00 N	48.43 2.46 0.00 N
RANKINE____ 23646	73.51 -8.99 0.00 N	66.62 -9.28 0.00 N	47.74 -6.70 0.00 N	37.37 -4.95 0.00 N	59.57 -7.84 0.00 N	54.85 -7.97 0.00 N	48.08 -7.07 0.00 N	20.37 -2.43 0.00 N	96.97 -11.96 0.00 N	91.35 -10.41 0.00 N	77.38 -8.85 0.00 N	84.05 -8.98 0.00 N	88.37 -8.38 0.00 N	93.04 -8.74 0.00 N	146.58 -12.21 0.00 N	123.13 -9.22 0.00 N	91.65 -6.91 0.00 N	101.90 -9.39 0.00 N	80.82 -8.58 0.00 N	83.86 -8.80 0.00 N	86.37 -8.52 0.00 N	81.89 -9.84 0.00 N	58.99 -7.25 0.00 N	40.96 -5.01 0.00 N
RAVENSWOOD_GT2_1 24244	87.81 5.31 0.00 N	81.04 5.14 0.00 N	58.26 3.83 0.00 N	45.20 2.88 0.00 N	71.91 4.49 0.00 N	67.08 4.27 0.00 N	59.00 3.85 0.00 N	24.33 1.53 0.00 N	115.96 7.04 0.00 N	108.15 6.40 0.00 N	92.68 6.44 0.00 N	100.08 7.05 0.00 N	104.30 7.54 0.00 N	109.55 7.76 0.00 N	170.87 12.08 0.00 N	142.68 10.33 0.00 N	107.30 8.75 0.00 N	120.50 9.20 0.00 N	96.59 7.19 0.00 N	100.70 8.03 0.00 N	103.05 8.15 0.00 N	98.69 6.96 0.00 N	71.20 4.97 0.00 N	49.39 3.41 0.00 N
RAVENSWOOD_GT2_2 24245	87.81 5.31 0.00 N	81.04 5.14 0.00 N	58.26 3.83 0.00 N	45.20 2.88 0.00 N	71.91 4.49 0.00 N	67.08 4.27 0.00 N	59.00 3.85 0.00 N	24.33 1.53 0.00 N	115.96 7.04 0.00 N	108.15 6.40 0.00 N	92.68 6.44 0.00 N	100.08 7.05 0.00 N	104.30 7.54 0.00 N	109.55 7.76 0.00 N	170.87 12.08 0.00 N	142.68 10.33 0.00 N	107.30 8.75 0.00 N	120.50 9.20 0.00 N	96.59 7.19 0.00 N	100.70 8.03 0.00 N	103.05 8.15 0.00 N	98.69 6.96 0.00 N	71.20 4.97 0.00 N	49.39 3.41 0.00 N
RAVENSWOOD_GT2_3 24246	87.88 5.38 0.00 N	81.10 5.20 0.00 N	58.31 3.88 0.00 N	45.24 2.92 0.00 N	71.95 4.53 0.00 N	67.12 4.31 0.00 N	59.02 3.87 0.00 N	24.34 1.54 0.00 N	116.07 7.15 0.00 N	108.23 6.47 0.00 N	92.76 6.53 0.00 N	100.17 7.14 0.00 N	104.40 7.64 0.00 N	109.65 7.86 0.00 N	171.06 12.27 0.00 N	142.83 10.48 0.00 N	107.42 8.86 0.00 N	120.64 9.34 0.00 N	96.69 7.28 0.00 N	100.79 8.13 0.00 N	103.14 8.24 0.00 N	98.79 7.05 0.00 N	71.27 5.03 0.00 N	49.43 3.46 0.00 N
RAVENSWOOD_GT2_4 24247	87.88 5.38 0.00 N	81.10 5.20 0.00 N	58.31 3.88 0.00 N	45.24 2.92 0.00 N	71.95 4.53 0.00 N	67.12 4.31 0.00 N	59.02 3.87 0.00 N	24.34 1.54 0.00 N	116.07 7.15 0.00 N	108.23 6.47 0.00 N	92.76 6.53 0.00 N	100.17 7.14 0.00 N	104.40 7.64 0.00 N	109.65 7.86 0.00 N	171.06 12.27 0.00 N	142.83 10.48 0.00 N	107.42 8.86 0.00 N	120.64 9.34 0.00 N	96.69 7.28 0.00 N	100.79 8.13 0.00 N	103.14 8.24 0.00 N	98.79 7.05 0.00 N	71.27 5.03 0.00 N	49.43 3.46 0.00 N
RAVENSWOOD_GT3_1 24248	87.81 5.31 0.00 N	81.04 5.14 0.00 N	58.26 3.83 0.00 N	45.20 2.88 0.00 N	71.91 4.49 0.00 N	67.08 4.27 0.00 N	59.01 3.85 0.00 N	24.33 1.53 0.00 N	115.96 7.04 0.00 N	108.16 6.41 0.00 N	92.68 6.44 0.00 N	100.08 7.06 0.00 N	104.33 7.57 0.00 N	109.55 7.76 0.00 N	170.90 12.11 0.00 N	142.69 10.34 0.00 N	107.32 8.77 0.00 N	120.53 9.23 0.00 N	96.60 7.20 0.00 N	100.71 8.04 0.00 N	103.05 8.15 0.00 N	98.69 6.96 0.00 N	71.21 4.98 0.00 N	49.39 3.42 0.00 N
RAVENSWOOD_GT3_2 24249	87.81 5.31 0.00 N	81.04 5.14 0.00 N	58.26 3.83 0.00 N	45.20 2.88 0.00 N	71.91 4.49 0.00 N	67.08 4.27 0.00 N	59.01 3.85 0.00 N	24.33 1.53 0.00 N	115.96 7.04 0.00 N	108.16 6.41 0.00 N	92.68 6.44 0.00 N	100.08 7.06 0.00 N	104.33 7.57 0.00 N	109.55 7.76 0.00 N	170.90 12.11 0.00 N	142.69 10.34 0.00 N	107.32 8.77 0.00 N	120.53 9.23 0.00 N	96.60 7.20 0.00 N	100.71 8.04 0.00 N	103.05 8.15 0.00 N	98.69 6.96 0.00 N	71.21 4.98 0.00 N	49.39 3.42 0.00 N
RAVENSWOOD_GT3_3 24250	87.94 5.44 0.00 N	81.13 5.23 0.00 N	58.32 3.88 0.00 N	45.24 2.92 0.00 N	71.96 4.55 0.00 N	67.14 4.33 0.00 N	59.04 3.89 0.00 N	24.35 1.55 0.00 N	116.07 7.15 0.00 N	108.28 6.52 0.00 N	92.77 6.54 0.00 N	100.17 7.15 0.00 N	104.43 7.67 0.00 N	109.65 7.86 0.00 N	171.08 12.29 0.00 N	142.87 10.52 0.00 N	107.43 8.87 0.00 N	120.66 9.36 0.00 N	96.71 7.31 0.00 N	100.82 8.16 0.00 N	103.14 8.24 0.00 N	98.79 7.06 0.00 N	71.28 5.05 0.00 N	49.44 3.47 0.00 N
RAVENSWOOD_GT3_4 24251	87.94 5.44 0.00 N	81.13 5.23 0.00 N	58.32 3.88 0.00 N	45.24 2.92 0.00 N	71.96 4.55 0.00 N	67.14 4.33 0.00 N	59.04 3.89 0.00 N	24.35 1.55 0.00 N	116.07 7.15 0.00 N	108.28 6.52 0.00 N	92.77 6.54 0.00 N	100.17 7.15 0.00 N	104.43 7.67 0.00 N	109.65 7.86 0.00 N	171.08 12.29 0.00 N	142.87 10.52 0.00 N	107.43 8.87 0.00 N	120.66 9.36 0.00 N	96.71 7.31 0.00 N	100.82 8.16 0.00 N	103.14 8.24 0.00 N	98.79 7.06 0.00 N	71.28 5.05 0.00 N	49.44 3.47 0.00 N
RAVENSWOOD_GT_1 23729	138.03 8.87 -46.67 N	132.85 8.35 -48.59 N	115.74 6.36 -54.94 N	78.32 4.92 -31.08 N	81.07 7.62 -6.04 N	82.79 7.16 -12.81 N	61.50 6.34 0.00 N	76.77 2.64 -51.33 N	142.55 12.55 -21.08 N	114.49 11.56 -1.17 N	118.29 11.37 -20.69 N	160.76 11.90 -55.83 N	186.65 10.30 -79.59 N	148.80 10.60 -36.42 N	180.38 16.45 -5.14 N	149.75 13.87 -3.53 N	125.34 11.42 -15.36 N	138.15 12.11 -14.75 N	180.03 9.67 -80.95 N	156.86 10.75 -53.45 N	145.65 10.89 -39.86 N	132.09 9.57 -30.79 N	133.92 6.78 -60.91 N	131.92 4.67 -81.27 N
RAVENSWOOD_GT_10 24258	87.81 5.31 0.00 N	81.04 5.14 0.00 N	58.26 3.83 0.00 N	45.20 2.88 0.00 N	71.91 4.49 0.00 N	67.08 4.27 0.00 N	59.01 3.86 0.00 N	24.33 1.53 0.00 N	115.96 7.04 0.00 N	108.17 6.42 0.00 N	92.68 6.45 0.00 N	100.12 7.10 0.00 N	104.58 7.82 0.00 N	109.82 8.03 0.00 N	171.33 12.54 0.00 N	143.06 10.71 0.00 N	107.56 9.01 0.00 N	120.81 9.52 0.00 N	96.83 7.43 0.00 N	100.98 8.31 0.00 N	103.33 8.43 0.00 N	98.95 7.22 0.00 N	71.39 5.16 0.00 N	49.52 3.55 0.00 N
RAVENSWOOD_GT_11 24259	87.81 5.31 0.00 N	81.04 5.14 0.00 N	58.26 3.83 0.00 N	45.20 2.88 0.00 N	71.91 4.49 0.00 N	67.08 4.27 0.00 N	59.01 3.86 0.00 N	24.33 1.53 0.00 N	115.96 7.04 0.00 N	108.17 6.42 0.00 N	92.68 6.45 0.00 N	100.12 7.10 0.00 N	104.58 7.82 0.00 N	109.82 8.03 0.00 N	171.33 12.54 0.00 N	143.06 10.71 0.00 N	107.56 9.01 0.00 N	120.81 9.52 0.00 N	96.83 7.43 0.00 N	100.98 8.31 0.00 N	103.33 8.43 0.00 N	98.95 7.22 0.00 N	71.39 5.16 0.00 N	49.52 3.55 0.00 N
RAVENSWOOD_GT_4 24252	85.20 2.70 0.00 N	78.71 2.81 0.00 N	56.45 2.01 0.00 N	43.74 1.41 0.00 N	69.62 2.21 0.00 N	64.98 2.17 0.00 N	57.18 2.03 0.00 N	23.51 0.71 0.00 N	111.84 2.92 0.00 N	104.34 2.58 0.00 N	89.07 2.83 0.00 N	96.50 3.47 0.00 N	102.35 5.59 0.00 N	107.52 5.73 0.00 N	167.77 8.98 0.00 N	140.17 7.82 0.00 N	105.40 6.85 0.00 N	118.47 7.18 0.00 N	94.84 5.43 0.00 N	98.77 6.11 0.00 N	101.09 6.19 0.00 N	96.84 5.11 0.00 N	69.91 3.67 0.00 N	48.50 2.53 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_5 24254	85.20 2.70 0.00 N	78.71 2.81 0.00 N	56.45 2.01 0.00 N	43.74 1.41 0.00 N	69.62 2.21 0.00 N	64.98 2.17 0.00 N	57.18 2.03 0.00 N	23.51 0.71 0.00 N	111.84 2.92 0.00 N	104.34 2.58 0.00 N	89.07 2.83 0.00 N	96.50 3.47 0.00 N	102.35 5.59 0.00 N	107.52 5.73 0.00 N	167.77 8.98 0.00 N	140.17 7.82 0.00 N	105.40 6.85 0.00 N	118.47 7.18 0.00 N	94.84 5.43 0.00 N	98.77 6.11 0.00 N	101.09 6.19 0.00 N	96.84 5.11 0.00 N	69.91 3.67 0.00 N	48.50 2.53 0.00 N	
RAVENSWOOD_GT_6 24253	85.20 2.70 0.00 N	78.71 2.81 0.00 N	56.45 2.01 0.00 N	43.74 1.41 0.00 N	69.62 2.21 0.00 N	64.98 2.17 0.00 N	57.18 2.03 0.00 N	23.51 0.71 0.00 N	111.84 2.92 0.00 N	104.34 2.58 0.00 N	89.07 2.83 0.00 N	96.50 3.47 0.00 N	102.35 5.59 0.00 N	107.52 5.73 0.00 N	167.77 8.98 0.00 N	140.17 7.82 0.00 N	105.40 6.85 0.00 N	118.47 7.18 0.00 N	94.84 5.43 0.00 N	98.77 6.11 0.00 N	101.09 6.19 0.00 N	96.84 5.11 0.00 N	69.91 3.67 0.00 N	48.50 2.53 0.00 N	
RAVENSWOOD_GT_7 24255	85.20 2.70 0.00 N	78.71 2.81 0.00 N	56.45 2.01 0.00 N	43.74 1.41 0.00 N	69.62 2.21 0.00 N	64.98 2.17 0.00 N	57.18 2.03 0.00 N	23.51 0.71 0.00 N	111.84 2.92 0.00 N	104.34 2.58 0.00 N	89.07 2.83 0.00 N	96.50 3.47 0.00 N	102.35 5.59 0.00 N	107.52 5.73 0.00 N	167.77 8.98 0.00 N	140.17 7.82 0.00 N	105.40 6.85 0.00 N	118.47 7.18 0.00 N	94.84 5.43 0.00 N	98.77 6.11 0.00 N	101.09 6.19 0.00 N	96.84 5.11 0.00 N	69.91 3.67 0.00 N	48.50 2.53 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	87.81 5.31 0.00 N	81.04 5.14 0.00 N	58.26 3.83 0.00 N	45.20 2.88 0.00 N	71.91 4.49 0.00 N	67.08 4.27 0.00 N	59.01 3.86 0.00 N	24.33 1.53 0.00 N	115.96 7.04 0.00 N	108.17 6.42 0.00 N	92.68 6.45 0.00 N	100.12 7.10 0.00 N	104.58 7.82 0.00 N	109.82 8.03 0.00 N	171.33 12.54 0.00 N	143.06 10.71 0.00 N	107.56 9.01 0.00 N	120.81 9.52 0.00 N	96.83 7.43 0.00 N	100.98 8.31 0.00 N	103.33 8.43 0.00 N	98.95 7.22 0.00 N	71.39 5.16 0.00 N	49.52 3.55 0.00 N	
RAVENSWOOD_GT_9 24257	87.81 5.31 0.00 N	81.04 5.14 0.00 N	58.26 3.83 0.00 N	45.20 2.88 0.00 N	71.91 4.49 0.00 N	67.08 4.27 0.00 N	59.01 3.86 0.00 N	24.33 1.53 0.00 N	115.96 7.04 0.00 N	108.17 6.42 0.00 N	92.68 6.45 0.00 N	100.12 7.10 0.00 N	104.58 7.82 0.00 N	109.82 8.03 0.00 N	171.33 12.54 0.00 N	143.06 10.71 0.00 N	107.56 9.01 0.00 N	120.81 9.52 0.00 N	96.83 7.43 0.00 N	100.98 8.31 0.00 N	103.33 8.43 0.00 N	98.95 7.22 0.00 N	71.39 5.16 0.00 N	49.52 3.55 0.00 N	
RAVENSWOOD___1 23533	138.03 8.87 -46.67 N	132.85 8.35 -48.59 N	115.74 6.36 -54.94 N	78.32 4.92 -31.08 N	81.07 7.62 -6.04 N	82.79 7.16 -12.81 N	61.50 6.34 0.00 N	76.77 2.64 -51.33 N	142.55 12.55 -21.08 N	114.49 11.56 -1.17 N	118.29 11.37 -20.69 N	160.76 11.90 -55.83 N	186.65 10.30 -79.59 N	148.80 10.60 -36.42 N	180.38 16.45 -5.14 N	149.75 13.87 -3.53 N	125.34 11.42 -15.36 N	138.15 12.11 -14.75 N	180.03 9.67 -80.95 N	156.86 10.75 -53.45 N	145.65 10.89 -39.86 N	132.09 9.57 -30.79 N	133.92 6.78 -60.91 N	131.92 4.67 -81.27 N	
RAVENSWOOD___2 23534	137.66 8.50 -46.67 N	132.65 8.15 -48.59 N	115.64 6.27 -54.94 N	78.24 4.84 -31.08 N	80.97 7.52 -6.04 N	82.68 7.06 -12.81 N	61.41 6.26 0.00 N	76.73 2.59 -51.33 N	142.06 12.06 -21.08 N	113.90 10.97 -1.17 N	117.71 10.79 -20.69 N	160.09 11.23 -55.83 N	185.91 9.56 -79.59 N	147.98 9.78 -36.42 N	178.98 15.06 -5.14 N	148.64 12.76 -3.53 N	124.53 10.62 -15.36 N	137.28 11.24 -14.75 N	179.43 9.07 -80.95 N	156.20 10.09 -53.45 N	144.97 10.21 -39.86 N	131.45 8.93 -30.79 N	133.49 6.35 -60.91 N	131.62 4.37 -81.27 N	
RAVENSWOOD___3 23535	87.81 5.31 0.00 N	81.06 5.15 0.00 N	58.26 3.83 0.00 N	45.20 2.88 0.00 N	71.91 4.50 0.00 N	67.08 4.27 0.00 N	59.01 3.86 0.00 N	24.33 1.53 0.00 N	115.96 7.04 0.00 N	108.18 6.42 0.00 N	92.68 6.45 0.00 N	100.08 7.06 0.00 N	104.33 7.57 0.00 N	109.55 7.76 0.00 N	170.91 12.12 0.00 N	142.69 10.34 0.00 N	107.33 8.77 0.00 N	120.55 9.25 0.00 N	96.61 7.21 0.00 N	100.73 8.07 0.00 N	103.05 8.15 0.00 N	98.71 6.98 0.00 N	71.21 4.98 0.00 N	49.40 3.43 0.00 N	
RAVENSWOOD___4 23820	138.03 8.87 -46.67 N	132.85 8.35 -48.59 N	115.74 6.36 -54.94 N	78.32 4.92 -31.08 N	81.07 7.62 -6.04 N	82.79 7.16 -12.81 N	61.50 6.34 0.00 N	76.77 2.64 -51.33 N	142.55 12.55 -21.08 N	114.49 11.56 -1.17 N	118.29 11.37 -20.69 N	160.76 11.90 -55.83 N	186.65 10.30 -79.59 N	148.80 10.60 -36.42 N	180.38 16.45 -5.14 N	149.75 13.87 -3.53 N	125.34 11.42 -15.36 N	138.15 12.11 -14.75 N	180.03 9.67 -80.95 N	156.86 10.75 -53.45 N	145.65 10.89 -39.86 N	132.09 9.57 -30.79 N	133.92 6.78 -60.91 N	131.92 4.67 -81.27 N	
RCPL_TRUST___DRP 24196	87.85 5.36 0.00 N	81.07 5.17 0.00 N	58.21 3.78 0.00 N	45.16 2.84 0.00 N	71.84 4.43 0.00 N	67.02 4.21 0.00 N	58.95 3.80 0.00 N	24.31 1.51 0.00 N	115.96 7.03 0.00 N	108.16 6.41 0.00 N	92.68 6.45 0.00 N	100.08 7.06 0.00 N	104.33 7.57 0.00 N	109.57 7.79 0.00 N	170.93 12.14 0.00 N	142.77 10.42 0.00 N	107.35 8.80 0.00 N	120.59 9.30 0.00 N	96.63 7.23 0.00 N	100.73 8.07 0.00 N	103.05 8.15 0.00 N	98.68 6.94 0.00 N	71.15 4.92 0.00 N	49.34 3.37 0.00 N	
RENSSELAER___COGEN 23796	85.56 3.06 0.00 N	79.20 3.30 0.00 N	56.84 2.40 0.00 N	44.17 1.85 0.00 N	70.34 2.92 0.00 N	65.70 2.89 0.00 N	57.67 2.52 0.00 N	23.60 0.80 0.00 N	112.64 3.71 0.00 N	104.78 3.02 0.00 N	88.85 2.62 0.00 N	95.80 2.78 0.00 N	99.80 3.04 0.00 N	105.10 3.32 0.00 N	163.48 4.69 0.00 N	136.32 3.97 0.00 N	102.01 3.46 0.00 N	115.27 3.98 0.00 N	92.47 3.07 0.00 N	96.30 3.64 0.00 N	98.64 3.74 0.00 N	94.84 3.11 0.00 N	68.88 2.65 0.00 N	47.81 1.84 0.00 N	
REVERE_CPPR_DRP 24186	83.13 0.63 0.00 N	76.24 0.33 0.00 N	54.59 0.15 0.00 N	42.44 0.12 0.00 N	67.64 0.22 0.00 N	63.02 0.21 0.00 N	55.42 0.27 0.00 N	22.99 0.19 0.00 N	110.32 1.40 0.00 N	103.24 1.48 0.00 N	87.54 1.31 0.00 N	94.62 1.59 0.00 N	98.56 1.80 0.00 N	103.62 1.84 0.00 N	161.49 2.70 0.00 N	134.60 2.25 0.00 N	100.32 1.77 0.00 N	113.08 1.79 0.00 N	90.67 1.27 0.00 N	94.27 1.61 0.00 N	96.66 1.76 0.00 N	92.91 1.18 0.00 N	66.87 0.63 0.00 N	46.29 0.32 0.00 N	
ROCHESTER_9_IC 23652	77.90 -4.61 0.00 N	70.89 -5.02 0.00 N	50.79 -3.64 0.00 N	39.64 -2.68 0.00 N	63.12 -4.30 0.00 N	58.41 -4.40 0.00 N	51.31 -3.84 0.00 N	21.65 -1.15 0.00 N	102.87 -6.06 0.00 N	96.87 -4.89 0.00 N	82.20 -4.04 0.00 N	88.93 -4.09 0.00 N	92.93 -3.83 0.00 N	97.75 -4.03 0.00 N	153.01 -5.78 0.00 N	128.16 -4.19 0.00 N	95.33 -3.22 0.00 N	106.74 -4.56 0.00 N	85.05 -4.35 0.00 N	88.25 -4.41 0.00 N	90.94 -3.96 0.00 N	86.85 -4.88 0.00 N	62.60 -3.64 0.00 N	43.44 -2.53 0.00 N	
ROSETON___1	86.06	79.54	57.10	44.33	70.54	65.83	57.81	23.81	113.51	105.79	90.47	97.60	101.61	106.82	166.59	139.10	104.48	117.60	94.26	98.20	100.43	96.27	69.58	48.26	

23587	3.56 0.00 N	3.64 0.00 N	2.66 0.00 N	2.01 0.00 N	3.12 0.00 N	3.01 0.00 N	2.66 0.00 N	1.01 0.00 N	4.59 0.00 N	4.03 0.00 N	4.24 0.00 N	4.57 0.00 N	4.86 0.00 N	5.04 0.00 N	7.80 0.00 N	6.75 0.00 N	5.93 0.00 N	6.30 0.00 N	4.85 0.00 N	5.54 0.00 N	5.53 0.00 N	4.54 0.00 N	3.35 0.00 N	2.29 0.00 N
ROSETON___2 23588	86.06 3.56 0.00 N	79.54 3.64 0.00 N	57.10 2.66 0.00 N	44.33 2.01 0.00 N	70.54 3.12 0.00 N	65.83 3.01 0.00 N	57.81 2.66 0.00 N	23.81 1.01 0.00 N	113.51 4.59 0.00 N	105.79 4.03 0.00 N	90.47 4.24 0.00 N	97.60 4.57 0.00 N	101.61 4.86 0.00 N	106.82 5.04 0.00 N	166.59 7.80 0.00 N	139.10 6.75 0.00 N	104.48 5.93 0.00 N	117.60 6.30 0.00 N	94.26 4.85 0.00 N	98.20 5.54 0.00 N	100.43 5.53 0.00 N	96.27 4.54 0.00 N	69.58 3.35 0.00 N	48.26 2.29 0.00 N
RUSSELL___1 23602	75.94 -6.56 0.00 N	69.19 -6.71 0.00 N	49.77 -4.67 0.00 N	39.09 -3.23 0.00 N	61.80 -5.61 0.00 N	57.07 -5.74 0.00 N	50.36 -4.79 0.00 N	21.52 -1.28 0.00 N	101.34 -7.58 0.00 N	94.72 -7.03 0.00 N	80.47 -5.76 0.00 N	86.95 -6.08 0.00 N	90.83 -5.92 0.00 N	95.52 -6.26 0.00 N	149.44 -9.35 0.00 N	125.03 -7.32 0.00 N	92.99 -5.56 0.00 N	104.13 -7.17 0.00 N	82.98 -6.41 0.00 N	86.19 -6.47 0.00 N	88.89 -6.01 0.00 N	84.92 -6.81 0.00 N	61.25 -4.99 0.00 N	42.58 -3.39 0.00 N
RUSSELL___2 23532	75.94 -6.56 0.00 N	69.19 -6.71 0.00 N	49.77 -4.67 0.00 N	39.09 -3.23 0.00 N	61.80 -5.61 0.00 N	57.07 -5.74 0.00 N	50.36 -4.79 0.00 N	21.52 -1.28 0.00 N	101.34 -7.58 0.00 N	94.72 -7.03 0.00 N	80.47 -5.76 0.00 N	86.95 -6.08 0.00 N	90.83 -5.92 0.00 N	95.52 -6.26 0.00 N	149.44 -9.35 0.00 N	125.03 -7.32 0.00 N	92.99 -5.56 0.00 N	104.13 -7.17 0.00 N	82.98 -6.41 0.00 N	86.19 -6.47 0.00 N	88.89 -6.01 0.00 N	84.92 -6.81 0.00 N	61.25 -4.99 0.00 N	42.58 -3.39 0.00 N
RUSSELL___3 23549	77.09 -5.41 0.00 N	70.21 -5.70 0.00 N	50.37 -4.07 0.00 N	39.41 -2.91 0.00 N	62.57 -4.84 0.00 N	57.84 -4.97 0.00 N	50.88 -4.27 0.00 N	21.58 -1.22 0.00 N	102.09 -6.84 0.00 N	95.92 -5.83 0.00 N	81.44 -4.79 0.00 N	88.04 -4.98 0.00 N	91.91 -4.85 0.00 N	96.68 -5.10 0.00 N	151.35 -7.44 0.00 N	126.72 -5.62 0.00 N	94.25 -4.31 0.00 N	105.51 -5.78 0.00 N	84.08 -5.32 0.00 N	87.28 -5.38 0.00 N	89.95 -4.94 0.00 N	86.00 -5.74 0.00 N	62.00 -4.23 0.00 N	43.08 -2.89 0.00 N
RUSSELL___4 23556	75.96 -6.54 0.00 N	69.21 -6.69 0.00 N	49.77 -4.67 0.00 N	39.09 -3.23 0.00 N	61.81 -5.60 0.00 N	57.08 -5.73 0.00 N	50.37 -4.78 0.00 N	21.52 -1.28 0.00 N	101.34 -7.58 0.00 N	94.75 -7.01 0.00 N	80.48 -5.76 0.00 N	86.97 -6.06 0.00 N	90.85 -5.91 0.00 N	95.52 -6.26 0.00 N	149.46 -9.33 0.00 N	125.05 -7.30 0.00 N	93.03 -5.52 0.00 N	104.15 -7.14 0.00 N	83.00 -6.40 0.00 N	86.20 -6.46 0.00 N	88.90 -6.00 0.00 N	84.94 -6.80 0.00 N	61.25 -4.99 0.00 N	42.59 -3.38 0.00 N
RUSSELL___STATION 23914	77.09 -5.41 0.00 N	70.21 -5.70 0.00 N	50.37 -4.07 0.00 N	39.41 -2.91 0.00 N	62.57 -4.84 0.00 N	57.84 -4.97 0.00 N	50.88 -4.27 0.00 N	21.58 -1.22 0.00 N	102.09 -6.84 0.00 N	95.92 -5.83 0.00 N	81.44 -4.79 0.00 N	88.04 -4.98 0.00 N	91.91 -4.85 0.00 N	96.68 -5.10 0.00 N	151.35 -7.44 0.00 N	126.72 -5.62 0.00 N	94.25 -4.31 0.00 N	105.51 -5.78 0.00 N	84.08 -5.32 0.00 N	87.28 -5.38 0.00 N	89.95 -4.94 0.00 N	86.00 -5.74 0.00 N	62.00 -4.23 0.00 N	43.08 -2.89 0.00 N
S SALMON___HYD 24043	81.20 -1.30 0.00 N	74.37 -1.53 0.00 N	53.26 -1.18 0.00 N	41.40 -0.92 0.00 N	66.00 -1.41 0.00 N	61.47 -1.34 0.00 N	54.04 -1.11 0.00 N	22.40 -0.40 0.00 N	107.40 -1.53 0.00 N	100.43 -1.32 0.00 N	85.19 -1.04 0.00 N	91.92 -1.10 0.00 N	95.81 -0.95 0.00 N	100.73 -1.05 0.00 N	156.80 -2.00 0.00 N	130.67 -1.68 0.00 N	97.33 -1.22 0.00 N	109.60 -1.70 0.00 N	87.89 -1.51 0.00 N	91.33 -1.34 0.00 N	93.68 -1.22 0.00 N	90.23 -1.50 0.00 N	65.02 -1.22 0.00 N	45.18 -0.79 0.00 N
SELKIRK___II 23799	84.01 1.51 0.00 N	77.73 1.83 0.00 N	55.81 1.37 0.00 N	43.37 1.05 0.00 N	69.06 1.65 0.00 N	64.47 1.66 0.00 N	56.53 1.38 0.00 N	23.16 0.36 0.00 N	110.47 1.55 0.00 N	102.94 1.18 0.00 N	87.44 1.21 0.00 N	94.28 1.25 0.00 N	98.15 1.40 0.00 N	103.34 1.56 0.00 N	160.83 2.04 0.00 N	134.09 1.75 0.00 N	100.32 1.77 0.00 N	113.33 2.04 0.00 N	90.92 1.52 0.00 N	94.68 2.02 0.00 N	96.95 2.05 0.00 N	93.26 1.53 0.00 N	67.58 1.35 0.00 N	46.95 0.98 0.00 N
SELKIRK___I 23801	84.33 1.84 0.00 N	77.99 2.08 0.00 N	56.00 1.56 0.00 N	43.50 1.19 0.00 N	69.26 1.85 0.00 N	64.65 1.84 0.00 N	56.58 1.43 0.00 N	23.21 0.41 0.00 N	110.65 1.73 0.00 N	103.13 1.37 0.00 N	87.79 1.56 0.00 N	94.67 1.64 0.00 N	98.47 1.72 0.00 N	103.76 1.98 0.00 N	161.55 2.76 0.00 N	134.74 2.39 0.00 N	100.85 2.30 0.00 N	113.82 2.53 0.00 N	91.33 1.92 0.00 N	95.10 2.44 0.00 N	97.37 2.47 0.00 N	93.58 1.85 0.00 N	67.73 1.50 0.00 N	46.96 0.99 0.00 N
SENECA OSWGO___HYD 24041	80.77 -1.73 0.00 N	74.04 -1.86 0.00 N	53.05 -1.39 0.00 N	41.27 -1.05 0.00 N	65.74 -1.67 0.00 N	61.21 -1.61 0.00 N	53.77 -1.38 0.00 N	22.33 -0.47 0.00 N	106.92 -2.00 0.00 N	99.96 -1.80 0.00 N	84.80 -1.43 0.00 N	91.48 -1.54 0.00 N	95.31 -1.45 0.00 N	100.20 -1.58 0.00 N	156.34 -2.45 0.00 N	130.44 -1.91 0.00 N	97.23 -1.32 0.00 N	109.42 -1.87 0.00 N	87.72 -1.68 0.00 N	91.04 -1.63 0.00 N	93.34 -1.56 0.00 N	89.74 -1.99 0.00 N	64.76 -1.47 0.00 N	45.02 -0.95 0.00 N
SENECA___ENERGY 23797	78.30 -4.19 0.00 N	71.58 -4.33 0.00 N	51.32 -3.11 0.00 N	40.01 -2.31 0.00 N	63.72 -3.69 0.00 N	59.15 -3.66 0.00 N	51.96 -3.19 0.00 N	21.76 -1.04 0.00 N	104.31 -4.61 0.00 N	97.40 -4.35 0.00 N	82.69 -3.55 0.00 N	89.45 -3.58 0.00 N	93.46 -3.30 0.00 N	98.20 -3.58 0.00 N	153.71 -5.09 0.00 N	128.31 -4.04 0.00 N	95.71 -2.85 0.00 N	107.34 -3.95 0.00 N	85.78 -3.62 0.00 N	89.12 -3.55 0.00 N	91.45 -3.45 0.00 N	87.43 -4.30 0.00 N	62.95 -3.28 0.00 N	43.71 -2.26 0.00 N
SHOEMAKER___GT 23640	85.75 3.25 0.00 N	79.12 3.21 0.00 N	56.78 2.34 0.00 N	44.10 1.78 0.00 N	70.18 2.78 0.00 N	65.45 2.64 0.00 N	57.52 2.37 0.00 N	23.71 0.91 0.00 N	113.23 4.31 0.00 N	105.59 3.84 0.00 N	90.25 4.02 0.00 N	97.41 4.39 0.00 N	101.46 4.71 0.00 N	106.70 4.91 0.00 N	166.53 7.74 0.00 N	139.06 6.72 0.00 N	104.39 5.84 0.00 N	117.46 6.17 0.00 N	94.08 4.68 0.00 N	97.96 5.30 0.00 N	100.19 5.29 0.00 N	96.04 4.31 0.00 N	69.33 3.09 0.00 N	48.06 2.09 0.00 N
SHOREHAM_IC_1 23715	95.18 6.28 -6.40 N	90.24 6.83 -7.50 N	59.15 4.71 0.00 N	45.89 3.57 0.00 N	73.69 6.28 0.00 N	68.69 5.88 0.00 N	85.52 5.24 -25.13 N	43.97 1.98 -19.19 N	126.02 7.15 -9.95 N	105.95 4.20 0.00 N	100.96 6.09 -8.64 N	100.50 6.48 -0.99 N	102.67 5.63 -0.28 N	106.48 4.82 0.13 N	163.31 7.11 2.58 N	137.46 6.10 0.98 N	105.58 6.91 -0.12 N	117.11 6.67 0.85 N	100.35 6.58 -4.38 N	104.23 6.97 -4.60 N	102.06 6.90 -0.25 N	98.68 6.40 -0.54 N	97.23 4.75 -26.24 N	153.02 3.79 -103.26 N

SHOREHAM_IC_2 23716	95.18 6.28 -6.40 N	90.24 6.83 -7.50 N	59.15 4.71 0.00 N	45.89 3.57 0.00 N	73.69 6.28 0.00 N	68.69 5.88 0.00 N	85.52 5.24 -25.13 N	43.97 1.98 -19.19 N	126.02 7.15 -9.95 N	105.95 4.20 0.00 N	100.96 6.09 -8.64 N	100.50 6.48 -0.99 N	102.67 5.63 -0.28 N	106.48 4.82 0.13 N	163.31 7.11 2.58 N	137.46 6.10 0.98 N	105.58 6.91 -0.12 N	117.11 6.67 0.85 N	100.35 6.58 -4.38 N	104.23 6.97 -4.60 N	102.06 6.90 -0.25 N	98.68 6.40 -0.54 N	97.23 4.75 -26.24 N	153.02 3.79 -103.26 N
SISSONVILLE____ 23735	83.56 1.06 0.00 N	76.43 0.53 0.00 N	54.69 0.25 0.00 N	42.49 0.17 0.00 N	67.80 0.39 0.00 N	63.15 0.33 0.00 N	55.55 0.40 0.00 N	23.01 0.21 0.00 N	109.19 0.27 0.00 N	102.01 0.25 0.00 N	86.04 -0.19 0.00 N	93.02 0.00 0.00 N	96.96 0.21 0.00 N	101.49 -0.29 0.00 N	157.02 -1.77 0.00 N	130.40 -1.94 0.00 N	96.36 -2.19 0.00 N	109.31 -1.99 0.00 N	88.10 -1.30 0.00 N	91.06 -1.60 0.00 N	93.58 -1.32 0.00 N	92.14 0.41 0.00 N	65.90 -0.34 0.00 N	45.48 -0.49 0.00 N
SITHE_IND_GS1 24169	79.54 -2.96 0.00 N	73.03 -2.87 0.00 N	52.37 -2.07 0.00 N	40.75 -1.58 0.00 N	64.90 -2.51 0.00 N	60.40 -2.41 0.00 N	53.03 -2.12 0.00 N	22.02 -0.78 0.00 N	105.12 -3.81 0.00 N	98.17 -3.59 0.00 N	83.18 -3.05 0.00 N	89.68 -3.34 0.00 N	93.34 -3.42 0.00 N	98.17 -3.62 0.00 N	153.13 -5.66 0.00 N	127.73 -4.62 0.00 N	95.18 -3.37 0.00 N	107.21 -4.09 0.00 N	86.05 -3.36 0.00 N	89.21 -3.45 0.00 N	91.46 -3.44 0.00 N	88.11 -3.63 0.00 N	63.73 -2.51 0.00 N	44.37 -1.60 0.00 N
SITHE_IND_GS2 24170	79.54 -2.96 0.00 N	73.03 -2.87 0.00 N	52.37 -2.07 0.00 N	40.75 -1.58 0.00 N	64.90 -2.51 0.00 N	60.40 -2.41 0.00 N	53.03 -2.12 0.00 N	22.02 -0.78 0.00 N	105.12 -3.81 0.00 N	98.17 -3.59 0.00 N	83.18 -3.05 0.00 N	89.68 -3.34 0.00 N	93.34 -3.42 0.00 N	98.17 -3.62 0.00 N	153.13 -5.66 0.00 N	127.73 -4.62 0.00 N	95.18 -3.37 0.00 N	107.21 -4.09 0.00 N	86.05 -3.36 0.00 N	89.21 -3.45 0.00 N	91.46 -3.44 0.00 N	88.11 -3.63 0.00 N	63.73 -2.51 0.00 N	44.37 -1.60 0.00 N
SITHE_IND_GS3 24171	79.54 -2.96 0.00 N	73.03 -2.87 0.00 N	52.37 -2.07 0.00 N	40.75 -1.58 0.00 N	64.90 -2.51 0.00 N	60.40 -2.41 0.00 N	53.03 -2.12 0.00 N	22.02 -0.78 0.00 N	105.12 -3.81 0.00 N	98.17 -3.59 0.00 N	83.18 -3.05 0.00 N	89.68 -3.34 0.00 N	93.34 -3.42 0.00 N	98.17 -3.62 0.00 N	153.13 -5.66 0.00 N	127.73 -4.62 0.00 N	95.18 -3.37 0.00 N	107.21 -4.09 0.00 N	86.05 -3.36 0.00 N	89.21 -3.45 0.00 N	91.46 -3.44 0.00 N	88.11 -3.63 0.00 N	63.73 -2.51 0.00 N	44.37 -1.60 0.00 N
SITHE_IND_GS4 24172	79.54 -2.96 0.00 N	73.03 -2.87 0.00 N	52.37 -2.07 0.00 N	40.75 -1.58 0.00 N	64.90 -2.51 0.00 N	60.40 -2.41 0.00 N	53.03 -2.12 0.00 N	22.02 -0.78 0.00 N	105.12 -3.81 0.00 N	98.17 -3.59 0.00 N	83.18 -3.05 0.00 N	89.68 -3.34 0.00 N	93.34 -3.42 0.00 N	98.17 -3.62 0.00 N	153.13 -5.66 0.00 N	127.73 -4.62 0.00 N	95.18 -3.37 0.00 N	107.21 -4.09 0.00 N	86.05 -3.36 0.00 N	89.21 -3.45 0.00 N	91.46 -3.44 0.00 N	88.11 -3.63 0.00 N	63.73 -2.51 0.00 N	44.37 -1.60 0.00 N
SITHE____BATAVIA 24024	76.12 -6.38 0.00 N	68.89 -7.01 0.00 N	49.32 -5.12 0.00 N	38.59 -3.73 0.00 N	61.51 -5.91 0.00 N	56.28 -6.54 0.00 N	48.68 -6.47 0.00 N	20.66 -2.14 0.00 N	97.66 -11.26 0.00 N	92.62 -9.13 0.00 N	78.52 -7.71 0.00 N	85.03 -7.99 0.00 N	89.15 -7.61 0.00 N	93.81 -7.97 0.00 N	147.37 -11.42 0.00 N	123.98 -8.37 0.00 N	92.06 -6.50 0.00 N	102.54 -8.75 0.00 N	81.37 -8.03 0.00 N	84.34 -8.33 0.00 N	87.16 -7.74 0.00 N	82.91 -8.82 0.00 N	60.03 -6.20 0.00 N	42.35 -3.62 0.00 N
SITHE____INDEPEND 23800	79.54 -2.96 0.00 N	73.03 -2.87 0.00 N	52.37 -2.07 0.00 N	40.75 -1.58 0.00 N	64.90 -2.51 0.00 N	60.40 -2.41 0.00 N	53.03 -2.12 0.00 N	22.02 -0.78 0.00 N	105.12 -3.81 0.00 N	98.17 -3.59 0.00 N	83.18 -3.05 0.00 N	89.68 -3.34 0.00 N	93.34 -3.42 0.00 N	98.17 -3.62 0.00 N	153.13 -5.66 0.00 N	127.73 -4.62 0.00 N	95.18 -3.37 0.00 N	107.21 -4.09 0.00 N	86.05 -3.36 0.00 N	89.21 -3.45 0.00 N	91.46 -3.44 0.00 N	88.11 -3.63 0.00 N	63.73 -2.51 0.00 N	44.37 -1.60 0.00 N
SITHE____MASSENA 23902	83.66 1.16 0.00 N	76.61 0.71 0.00 N	54.84 0.41 0.00 N	42.63 0.31 0.00 N	67.98 0.57 0.00 N	63.30 0.49 0.00 N	55.64 0.48 0.00 N	23.07 0.27 0.00 N	110.21 1.29 0.00 N	103.17 1.42 0.00 N	87.07 0.84 0.00 N	93.99 0.96 0.00 N	97.66 0.91 0.00 N	102.63 0.85 0.00 N	159.93 1.14 0.00 N	132.92 0.57 0.00 N	98.24 -0.31 0.00 N	111.35 0.06 0.00 N	89.68 0.28 0.00 N	92.51 -0.15 0.00 N	94.95 0.05 0.00 N	92.83 1.10 0.00 N	66.76 0.52 0.00 N	46.17 0.20 0.00 N
SITHE____OGDNSBRG 24021	84.86 2.36 0.00 N	77.57 1.67 0.00 N	55.48 1.04 0.00 N	43.11 0.79 0.00 N	68.80 1.39 0.00 N	64.06 1.25 0.00 N	56.36 1.21 0.00 N	23.38 0.58 0.00 N	111.74 2.82 0.00 N	104.59 2.83 0.00 N	88.20 1.97 0.00 N	95.30 2.27 0.00 N	99.05 2.29 0.00 N	104.02 2.24 0.00 N	161.91 3.12 0.00 N	134.48 2.13 0.00 N	99.32 0.77 0.00 N	112.63 1.33 0.00 N	90.69 1.29 0.00 N	93.63 0.97 0.00 N	96.16 1.26 0.00 N	94.20 2.47 0.00 N	67.56 1.33 0.00 N	46.64 0.67 0.00 N
SITHE____STERLING 23777	82.41 -0.09 0.00 N	75.64 -0.27 0.00 N	54.19 -0.25 0.00 N	42.11 -0.21 0.00 N	67.10 -0.31 0.00 N	62.52 -0.30 0.00 N	54.95 -0.20 0.00 N	22.80 0.00 0.00 N	109.27 0.35 0.00 N	102.19 0.44 0.00 N	86.69 0.46 0.00 N	93.68 0.65 0.00 N	97.57 0.81 0.00 N	102.61 0.82 0.00 N	160.03 1.24 0.00 N	133.40 1.05 0.00 N	99.44 0.89 0.00 N	112.09 0.80 0.00 N	89.85 0.45 0.00 N	93.33 0.66 0.00 N	95.66 0.76 0.00 N	91.98 0.25 0.00 N	66.26 0.03 0.00 N	45.93 -0.04 0.00 N
SOUTH CAIRO____GT 23612	87.04 4.54 0.00 N	80.31 4.41 0.00 N	57.61 3.17 0.00 N	44.74 2.42 0.00 N	71.22 3.81 0.00 N	66.50 3.69 0.00 N	58.39 3.24 0.00 N	23.99 1.19 0.00 N	114.72 5.80 0.00 N	107.12 5.36 0.00 N	91.35 5.12 0.00 N	98.66 5.63 0.00 N	102.81 6.05 0.00 N	108.25 6.46 0.00 N	168.65 9.86 0.00 N	140.73 8.38 0.00 N	105.52 6.96 0.00 N	118.96 7.67 0.00 N	95.30 5.90 0.00 N	99.33 6.67 0.00 N	101.64 6.75 0.00 N	97.47 5.74 0.00 N	70.35 4.12 0.00 N	48.73 2.76 0.00 N
SOUTH HAMPTN____IC 23720	97.47 8.57 -6.40 N	91.98 8.57 -7.50 N	60.31 5.87 0.00 N	46.78 4.46 0.00 N	75.09 7.68 0.00 N	70.03 7.22 0.00 N	86.72 6.44 -25.13 N	44.53 2.54 -19.19 N	129.33 10.47 -9.95 N	109.47 7.71 0.00 N	104.08 9.20 -8.64 N	103.98 9.96 -0.99 N	106.45 9.42 -0.28 N	110.52 8.85 0.12 N	169.85 13.59 2.53 N	142.89 11.50 0.96 N	109.63 10.96 -0.12 N	121.58 11.12 0.83 N	103.81 10.03 -4.38 N	107.90 10.64 -4.60 N	105.78 10.63 -0.25 N	102.05 9.77 -0.54 N	99.46 6.98 -26.24 N	154.42 5.20 -103.26 N
SOUTHOLD____IC 23719	98.30 9.41 -6.40 N	92.63 9.21 -7.52 N	60.74 6.31 0.00 N	47.12 4.80 0.00 N	75.61 8.20 0.00 N	70.53 7.72 0.00 N	87.20 6.87 -25.17 N	44.72 2.73 -19.19 N	130.47 11.58 -9.96 N	110.50 8.75 0.00 N	105.02 10.14 -8.64 N	105.06 11.04 -0.99 N	107.64 10.61 -0.28 N	111.76 10.10 0.12 N	171.83 15.58 2.53 N	144.57 13.18 0.96 N	110.90 12.23 -0.12 N	122.97 12.52 0.83 N	104.87 11.09 -4.38 N	109.03 11.77 -4.60 N	106.94 11.78 -0.25 N	103.08 10.80 -0.54 N	100.11 7.63 -26.24 N	154.83 5.60 -103.26 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
ST LAWRENCE____ 23600	82.99 0.50 0.00 N	76.04 0.13 0.00 N	54.45 0.01 0.00 N	42.31 -0.01 0.00 N	67.48 0.07 0.00 N	62.83 0.01 0.00 N	55.20 0.05 0.00 N	22.88 0.08 0.00 N	109.37 0.45 0.00 N	102.41 0.65 0.00 N	86.45 0.21 0.00 N	93.29 0.26 0.00 N	96.89 0.14 0.00 N	101.89 0.10 0.00 N	158.92 0.13 0.00 N	132.12 -0.22 0.00 N	97.64 -0.91 0.00 N	110.66 -0.63 0.00 N	89.08 -0.32 0.00 N	91.87 -0.79 0.00 N	94.28 -0.62 0.00 N	92.11 0.38 0.00 N	66.33 0.10 0.00 N	45.90 -0.07 0.00 N	
STATION 5_MISC_HYD 23604	78.17 -4.33 0.00 N	70.98 -4.93 0.00 N	50.90 -3.54 0.00 N	39.83 -2.49 0.00 N	63.19 -4.22 0.00 N	58.47 -4.35 0.00 N	51.58 -3.57 0.00 N	21.94 -0.86 0.00 N	104.46 -4.46 0.00 N	98.27 -3.48 0.00 N	83.54 -2.70 0.00 N	90.52 -2.50 0.00 N	94.66 -2.10 0.00 N	99.54 -2.25 0.00 N	155.84 -2.95 0.00 N	130.32 -2.03 0.00 N	96.95 -1.60 0.00 N	108.44 -2.86 0.00 N	86.26 -3.14 0.00 N	89.72 -2.94 0.00 N	92.57 -2.33 0.00 N	88.10 -3.63 0.00 N	63.25 -2.98 0.00 N	43.75 -2.22 0.00 N	
STURGEON_POOL_HYD 23609	86.51 4.00 0.00 N	79.84 3.94 0.00 N	57.31 2.88 0.00 N	44.49 2.17 0.00 N	70.79 3.37 0.00 N	66.05 3.24 0.00 N	58.03 2.88 0.00 N	23.94 1.14 0.00 N	114.27 5.35 0.00 N	106.65 4.90 0.00 N	91.23 4.99 0.00 N	98.53 5.50 0.00 N	102.67 5.91 0.00 N	107.95 6.17 0.00 N	168.51 9.72 0.00 N	140.77 8.43 0.00 N	105.76 7.21 0.00 N	118.97 7.68 0.00 N	95.25 5.84 0.00 N	99.26 6.59 0.00 N	101.50 6.60 0.00 N	97.14 5.41 0.00 N	70.04 3.81 0.00 N	48.51 2.54 0.00 N	
SYRACUSE____POWER 24017	80.61 -1.89 0.00 N	73.92 -1.99 0.00 N	52.97 -1.47 0.00 N	41.21 -1.12 0.00 N	65.62 -1.79 0.00 N	61.10 -1.72 0.00 N	53.69 -1.46 0.00 N	22.32 -0.48 0.00 N	106.84 -2.08 0.00 N	99.91 -1.84 0.00 N	84.78 -1.45 0.00 N	91.51 -1.51 0.00 N	95.37 -1.39 0.00 N	100.26 -1.52 0.00 N	156.52 -2.28 0.00 N	130.57 -1.78 0.00 N	97.38 -1.18 0.00 N	109.54 -1.76 0.00 N	87.75 -1.65 0.00 N	91.04 -1.62 0.00 N	93.34 -1.56 0.00 N	89.63 -2.11 0.00 N	64.68 -1.55 0.00 N	44.93 -1.04 0.00 N	
Stony____Brook 24151	95.24 6.35 -6.40 N	90.10 6.69 -7.50 N	59.06 4.62 0.00 N	45.82 3.50 0.00 N	73.35 5.94 0.00 N	68.37 5.56 0.00 N	85.24 4.96 -25.13 N	43.89 1.90 -19.19 N	125.75 6.88 -9.95 N	105.85 4.10 0.00 N	100.96 6.08 -8.64 N	100.49 6.47 -0.99 N	102.54 5.50 -0.28 N	106.24 4.61 0.15 N	162.49 6.71 3.01 N	137.00 5.80 1.15 N	105.38 6.74 -0.09 N	116.76 6.46 1.00 N	100.33 6.55 -4.38 N	104.20 6.94 -4.60 N	101.97 6.81 -0.25 N	98.71 6.43 -0.54 N	97.25 4.77 -26.24 N	152.90 3.67 -103.26 N	
UPPER HUDSON____HYD 24058	86.64 4.14 0.00 N	80.29 4.39 0.00 N	57.50 3.07 0.00 N	44.69 2.37 0.00 N	71.24 3.83 0.00 N	66.69 3.88 0.00 N	58.63 3.48 0.00 N	23.86 1.06 0.00 N	113.71 4.79 0.00 N	105.99 4.23 0.00 N	89.47 3.24 0.00 N	96.33 3.30 0.00 N	100.27 3.52 0.00 N	105.46 3.68 0.00 N	163.49 4.70 0.00 N	136.16 3.81 0.00 N	101.76 3.20 0.00 N	115.45 4.15 0.00 N	92.74 3.34 0.00 N	97.46 4.79 0.00 N	100.84 5.94 0.00 N	96.73 5.00 0.00 N	69.86 3.62 0.00 N	48.33 2.36 0.00 N	
UPPER RAQUET____HYD 24056	83.56 1.06 0.00 N	76.43 0.53 0.00 N	54.69 0.25 0.00 N	42.49 0.17 0.00 N	67.80 0.39 0.00 N	63.15 0.33 0.00 N	55.55 0.40 0.00 N	23.01 0.21 0.00 N	109.19 0.27 0.00 N	102.01 0.25 0.00 N	86.04 -0.19 0.00 N	93.02 0.00 0.00 N	96.96 0.21 0.00 N	101.49 -0.29 0.00 N	157.02 -1.77 0.00 N	130.40 -1.94 0.00 N	96.36 -2.19 0.00 N	109.31 -1.99 0.00 N	88.10 -1.30 0.00 N	91.06 -1.60 0.00 N	93.58 -1.32 0.00 N	92.14 0.41 0.00 N	65.90 -0.34 0.00 N	45.48 -0.49 0.00 N	
VISCHER____FERRY HYD 24020	86.12 3.62 0.00 N	79.83 3.93 0.00 N	57.27 2.84 0.00 N	44.50 2.18 0.00 N	70.89 3.48 0.00 N	66.29 3.48 0.00 N	58.21 3.06 0.00 N	23.74 0.94 0.00 N	113.28 4.35 0.00 N	105.50 3.75 0.00 N	89.47 3.24 0.00 N	96.47 3.44 0.00 N	100.52 3.76 0.00 N	105.92 4.14 0.00 N	164.53 5.74 0.00 N	137.09 4.75 0.00 N	102.54 3.99 0.00 N	116.08 4.78 0.00 N	93.13 3.73 0.00 N	97.11 4.45 0.00 N	99.59 4.69 0.00 N	95.68 3.95 0.00 N	69.33 3.09 0.00 N	48.09 2.12 0.00 N	
WADING RIVER_IC_1 23522	94.96 6.07 -6.40 N	90.06 6.64 -7.52 N	59.02 4.59 0.00 N	45.80 3.48 0.00 N	73.49 6.08 0.00 N	68.54 5.73 0.00 N	85.42 5.10 -25.17 N	43.90 1.91 -19.19 N	125.75 6.87 -9.96 N	105.73 3.98 0.00 N	100.76 5.89 -8.64 N	100.25 6.23 -0.99 N	102.43 5.39 -0.28 N	106.23 4.56 0.12 N	163.00 6.68 2.48 N	137.19 5.78 0.94 N	105.33 6.65 -0.13 N	116.88 6.40 0.82 N	100.14 6.37 -4.38 N	103.99 6.73 -4.60 N	101.83 6.67 -0.25 N	98.46 6.19 -0.54 N	97.08 4.61 -26.24 N	152.91 3.68 -103.26 N	
WADING RIVER_IC_2 23547	94.96 6.07 -6.40 N	90.06 6.64 -7.52 N	59.02 4.59 0.00 N	45.80 3.48 0.00 N	73.49 6.08 0.00 N	68.54 5.73 0.00 N	85.42 5.10 -25.17 N	43.90 1.91 -19.19 N	125.75 6.87 -9.96 N	105.73 3.98 0.00 N	100.76 5.89 -8.64 N	100.25 6.23 -0.99 N	102.43 5.39 -0.28 N	106.23 4.56 0.12 N	163.00 6.68 2.48 N	137.19 5.78 0.94 N	105.33 6.65 -0.13 N	116.88 6.40 0.82 N	100.14 6.37 -4.38 N	103.99 6.73 -4.60 N	101.83 6.67 -0.25 N	98.46 6.19 -0.54 N	97.08 4.61 -26.24 N	152.91 3.68 -103.26 N	
WADING RIVER_IC_3 23601	94.96 6.07 -6.40 N	90.06 6.64 -7.52 N	59.02 4.59 0.00 N	45.80 3.48 0.00 N	73.49 6.08 0.00 N	68.54 5.73 0.00 N	85.42 5.10 -25.17 N	43.90 1.91 -19.19 N	125.75 6.87 -9.96 N	105.73 3.98 0.00 N	100.76 5.89 -8.64 N	100.25 6.23 -0.99 N	102.43 5.39 -0.28 N	106.23 4.56 0.12 N	163.00 6.68 2.48 N	137.19 5.78 0.94 N	105.33 6.65 -0.13 N	116.88 6.40 0.82 N	100.14 6.37 -4.38 N	103.99 6.73 -4.60 N	101.83 6.67 -0.25 N	98.46 6.19 -0.54 N	97.08 4.61 -26.24 N	152.91 3.68 -103.26 N	
WALDEN____HYDRO 24148	85.91 3.41 0.00 N	79.33 3.42 0.00 N	56.92 2.48 0.00 N	44.19 1.87 0.00 N	70.27 2.86 0.00 N	65.57 2.76 0.00 N	57.64 2.49 0.00 N	23.80 1.00 0.00 N	113.51 4.59 0.00 N	105.93 4.18 0.00 N	90.60 4.37 0.00 N	97.86 4.83 0.00 N	101.94 5.18 0.00 N	107.19 5.40 0.00 N	167.32 8.52 0.00 N	139.81 7.46 0.00 N	105.09 6.53 0.00 N	118.21 6.92 0.00 N	94.62 5.22 0.00 N	98.53 5.87 0.00 N	100.75 5.85 0.00 N	96.48 4.74 0.00 N	69.60 3.36 0.00 N	48.21 2.24 0.00 N	
WARRENSBURG____ 23737	86.75 4.25 0.00 N	80.39 4.49 0.00 N	57.56 3.13 0.00 N	44.73 2.41 0.00 N	71.32 3.91 0.00 N	66.76 3.95 0.00 N	58.71 3.56 0.00 N	23.88 1.08 0.00 N	113.84 4.92 0.00 N	106.12 4.36 0.00 N	89.58 3.35 0.00 N	96.49 3.47 0.00 N	100.43 3.67 0.00 N	105.62 3.83 0.00 N	163.76 4.97 0.00 N	136.34 4.00 0.00 N	101.90 3.35 0.00 N	115.61 4.32 0.00 N	92.87 3.47 0.00 N	97.64 4.97 0.00 N	101.00 6.10 0.00 N	96.86 5.13 0.00 N	69.93 3.70 0.00 N	48.39 2.43 0.00 N	
WATERSIDE____6 8 9	138.03	132.85	115.74	78.32	81.07	82.79	61.50	76.77	142.55	114.49	118.29	160.76	186.65	148.80	180.38	149.75	125.34	138.15	180.03	156.86	145.65	132.09	133.92	131.92	

23538	8.87 -46.67 N	8.35 -48.59 N	6.36 -54.94 N	4.92 -31.08 N	7.62 -6.04 N	7.16 -12.81 N	6.34 0.00 N	2.64 -51.33 N	12.55 -21.08 N	11.56 -1.17 N	11.37 -20.69 N	11.90 -55.83 N	10.30 -79.59 N	10.60 -36.42 N	16.45 -5.14 N	13.87 -3.53 N	11.42 -15.36 N	12.11 -14.75 N	9.67 -80.95 N	10.75 -53.45 N	10.89 -39.86 N	9.57 -30.79 N	6.78 -60.91 N	4.67 -81.27 N
WEST BABYLON___IC 23714	95.76 6.86 -6.40 N	90.08 7.01 -7.17 N	59.32 4.88 0.00 N	46.02 3.69 0.00 N	73.46 6.05 0.00 N	68.50 5.69 0.00 N	84.29 5.11 -24.03 N	44.04 2.05 -19.19 N	126.77 8.34 -9.51 N	107.93 6.18 0.00 N	102.57 7.70 -8.64 N	102.25 8.22 -0.99 N	104.71 7.67 -0.28 N	108.80 7.12 0.10 N	167.44 10.80 2.15 N	140.78 9.26 0.82 N	107.71 9.01 -0.15 N	119.71 9.13 0.71 N	102.09 8.31 -4.38 N	106.05 8.79 -4.60 N	103.94 8.78 -0.25 N	100.33 8.05 -0.54 N	98.29 5.81 -26.24 N	153.47 4.24 -103.26 N
WEST CANADA___HYD 24049	82.58 0.08 0.00 N	76.04 0.13 0.00 N	54.55 0.11 0.00 N	42.41 0.09 0.00 N	67.55 0.13 0.00 N	62.94 0.12 0.00 N	55.26 0.11 0.00 N	22.82 0.02 0.00 N	109.03 0.11 0.00 N	101.86 0.11 0.00 N	86.38 0.14 0.00 N	93.12 0.09 0.00 N	96.87 0.12 0.00 N	101.91 0.13 0.00 N	158.95 0.16 0.00 N	132.56 0.21 0.00 N	98.83 0.28 0.00 N	111.52 0.22 0.00 N	89.59 0.19 0.00 N	92.94 0.28 0.00 N	95.19 0.29 0.00 N	91.86 0.13 0.00 N	66.34 0.10 0.00 N	46.05 0.08 0.00 N
WESTERN_NY_WIND 24143	75.96 -6.54 0.00 N	68.73 -7.17 0.00 N	49.21 -5.23 0.00 N	38.50 -3.82 0.00 N	61.37 -6.04 0.00 N	56.20 -6.61 0.00 N	48.69 -6.46 0.00 N	20.68 -2.12 0.00 N	97.69 -11.24 0.00 N	92.63 -9.12 0.00 N	78.51 -7.72 0.00 N	85.00 -8.02 0.00 N	89.15 -7.61 0.00 N	93.81 -7.97 0.00 N	147.35 -11.44 0.00 N	123.98 -8.37 0.00 N	92.06 -6.50 0.00 N	102.55 -8.74 0.00 N	81.37 -8.03 0.00 N	84.34 -8.33 0.00 N	87.15 -7.74 0.00 N	82.90 -8.83 0.00 N	60.02 -6.22 0.00 N	42.25 -3.71 0.00 N
YORK___WARBASSE 23770	138.79 9.63 -46.67 N	133.45 8.95 -48.59 N	116.09 6.72 -54.94 N	78.56 5.16 -31.08 N	81.45 8.00 -6.04 N	83.13 7.50 -12.81 N	61.80 6.65 0.00 N	76.89 2.76 -51.33 N	143.38 13.38 -21.08 N	115.46 12.53 -1.17 N	119.17 12.24 -20.69 N	161.82 12.96 -55.83 N	187.77 11.42 -79.59 N	303.26 11.78 -189.70 N	231.15 18.33 -54.04 N	311.78 15.51 -163.93 N	259.25 12.62 -148.09 N	245.78 13.44 -121.05 N	229.47 10.70 -129.37 N	246.22 11.83 -141.73 N	246.72 12.04 -139.78 N	237.48 10.79 -134.96 N	151.04 7.61 -77.20 N	132.48 5.24 -81.27 N