

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

08/22/2005

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	92.90	91.38	87.36	101.17	96.16	104.77	81.98	87.70	90.52	94.02	99.33	108.24	129.64	120.62	118.61	157.14	136.89	108.08	94.57	95.16	102.12	87.27	71.31	61.97
24138	7.08	6.43	4.96	5.55	5.28	5.39	5.88	7.85	8.79	9.41	9.98	11.24	13.76	13.21	13.12	11.86	15.04	10.70	10.14	10.01	11.09	8.49	6.68	5.32
	0.00	0.00	-16.19	-16.52	-6.43	-14.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.58	-52.13	-1.71	-13.01	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	93.02	91.53	87.45	101.28	96.28	104.86	82.08	87.82	90.62	94.06	99.31	108.18	129.56	120.52	118.53	157.03	136.79	108.08	94.61	95.22	102.22	87.38	71.41	62.04
24260	7.19	6.57	5.05	5.66	5.40	5.48	5.98	7.96	8.88	9.45	9.97	11.19	13.68	13.11	13.05	11.76	14.94	10.70	10.17	10.07	11.20	8.60	6.77	5.38
	0.00	0.00	-16.19	-16.52	-6.43	-14.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.58	-52.13	-1.71	-13.01	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	93.02	91.53	87.45	101.28	96.28	104.86	82.08	87.82	90.62	94.06	99.31	108.18	129.56	120.52	118.53	157.03	136.79	108.08	94.61	95.22	102.22	87.38	71.41	62.04
24261	7.19	6.57	5.05	5.66	5.40	5.48	5.98	7.96	8.88	9.45	9.97	11.19	13.68	13.11	13.05	11.76	14.94	10.70	10.17	10.07	11.20	8.60	6.77	5.38
	0.00	0.00	-16.19	-16.52	-6.43	-14.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.58	-52.13	-1.71	-13.01	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	90.21	89.08	69.45	82.99	88.57	88.38	80.31	84.87	87.61	91.15	96.31	104.36	125.24	116.34	110.88	104.10	129.84	91.40	91.27	91.89	98.68	84.55	69.15	60.13
24011	4.39	4.12	3.24	3.89	4.11	3.62	4.22	5.01	5.87	6.55	6.96	7.37	9.36	8.93	8.71	7.22	9.58	6.11	6.84	6.74	7.66	5.76	4.51	3.47
	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	-0.26	-3.74	-0.12	-0.93	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	90.21	89.08	69.45	82.99	88.57	88.38	80.31	84.87	87.61	91.15	96.31	104.36	125.24	116.34	110.88	104.10	129.84	91.40	91.27	91.89	98.68	84.55	69.15	60.13
23798	4.39	4.12	3.24	3.89	4.11	3.62	4.22	5.01	5.87	6.55	6.96	7.37	9.36	8.93	8.71	7.22	9.58	6.11	6.84	6.74	7.66	5.76	4.51	3.47
	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	-0.26	-3.74	-0.12	-0.93	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	90.21	89.08	69.45	82.99	88.57	88.38	80.31	84.87	87.61	91.15	96.31	104.36	125.24	116.34	110.88	104.10	129.84	91.40	91.27	91.89	98.68	84.55	69.15	60.13
24028	4.39	4.12	3.24	3.89	4.11	3.62	4.22	5.01	5.87	6.55	6.96	7.37	9.36	8.93	8.71	7.22	9.58	6.11	6.84	6.74	7.66	5.76	4.51	3.47
	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	-0.26	-3.74	-0.12	-0.93	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	89.03	87.98	68.75	82.21	87.63	87.24	79.08	83.82	86.19	88.75	93.99	101.85	122.31	114.20	108.91	109.10	127.69	91.58	88.95	89.60	95.66	82.21	67.58	59.06
23527	3.21	3.03	2.54	3.11	3.18	2.48	2.99	3.96	4.46	4.14	4.64	4.86	6.43	6.79	6.26	5.10	7.20	4.51	4.52	4.45	4.64	3.43	2.95	2.41
	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	-0.75	-10.85	-0.36	-2.71	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	88.89	87.94	68.70	82.02	87.36	87.34	78.92	83.73	86.10	89.18	93.75	101.31	121.11	112.28	106.89	97.40	125.87	87.97	87.86	88.66	94.88	81.55	66.88	58.63
24190	3.07	2.99	2.49	2.92	2.91	2.57	2.83	3.87	4.37	4.57	4.40	4.31	5.23	4.87	4.98	4.26	5.73	3.61	3.43	3.51	3.86	2.77	2.24	1.97
	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	88.89	87.94	68.70	82.02	87.36	87.34	78.92	83.73	86.10	89.18	93.75	101.31	121.11	112.28	106.89	97.40	125.87	87.97	87.86	88.66	94.88	81.55	66.88	58.63
23571	3.07	2.99	2.49	2.92	2.91	2.57	2.83	3.87	4.37	4.57	4.40	4.31	5.23	4.87	4.98	4.26	5.73	3.61	3.43	3.51	3.86	2.77	2.24	1.97
	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	88.89	87.94	68.70	82.02	87.36	87.34	78.92	83.73	86.10	89.18	93.75	101.31	121.11	112.28	106.89	97.40	125.87	87.97	87.86	88.66	94.88	81.55	66.88	58.63
23572	3.07	2.99	2.49	2.92	2.91	2.57	2.83	3.87	4.37	4.57	4.40	4.31	5.23	4.87	4.98	4.26	5.73	3.61	3.43	3.51	3.86	2.77	2.24	1.97
	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	88.89	87.94	68.70	82.02	87.36	87.34	78.92	83.73	86.10	89.18	93.75	101.31	121.11	112.28	106.89	97.40	125.87	87.97	87.86	88.66	94.88	81.55	66.88	58.63

23573	3.07 0.00 N	2.99 0.00 N	2.49 0.00 N	2.92 0.00 N	2.91 0.00 N	2.57 0.00 N	2.83 0.00 N	3.87 0.00 N	4.37 0.00 N	4.57 0.00 N	4.40 0.00 N	4.31 0.00 N	5.23 0.00 N	4.87 0.00 N	4.98 0.00 N	4.26 0.00 N	5.73 0.00 N	3.61 0.00 N	3.43 0.00 N	3.51 0.00 N	3.86 0.00 N	2.77 0.00 N	2.24 0.00 N	1.97 0.00 N
ALBANY____4 23574	88.89 3.07 0.00 N	87.94 2.99 0.00 N	68.70 2.49 0.00 N	82.02 2.92 0.00 N	87.36 2.91 0.00 N	87.34 2.57 0.00 N	78.92 2.83 0.00 N	83.73 3.87 0.00 N	86.10 4.37 0.00 N	89.18 4.57 0.00 N	93.75 4.40 0.00 N	101.31 4.31 0.00 N	121.11 5.23 0.00 N	112.28 4.87 0.00 N	106.89 4.98 0.00 N	97.40 4.26 0.00 N	125.87 5.73 0.00 N	87.97 3.61 0.00 N	87.86 3.43 0.00 N	88.66 3.51 0.00 N	94.88 3.86 0.00 N	81.55 2.77 0.00 N	66.88 2.24 0.00 N	58.63 1.97 0.00 N
ALCOA_RYNLDS____DRP 24188	86.89 1.07 0.00 N	86.30 1.34 0.00 N	66.99 0.78 0.00 N	80.01 0.92 0.00 N	85.51 1.06 0.00 N	86.00 1.24 0.00 N	76.86 0.77 0.00 N	79.68 -0.18 0.00 N	81.37 -0.36 0.00 N	83.90 -0.70 0.00 N	88.29 -1.06 0.00 N	95.33 -1.67 0.00 N	114.10 -1.78 0.00 N	105.55 -1.85 0.00 N	99.34 -2.57 0.00 N	90.48 -2.67 0.00 N	117.23 -2.90 0.00 N	82.88 -1.48 0.00 N	83.19 -1.25 0.00 N	83.77 -1.38 0.00 N	89.47 -1.55 0.00 N	78.26 -0.52 0.00 N	64.47 -0.16 0.00 N	56.82 0.17 0.00 N
ALLEGHENY____COGEN 23514	80.72 -5.11 0.00 N	78.79 -6.17 0.00 N	61.17 -5.04 0.00 N	73.35 -5.75 0.00 N	78.58 -5.87 0.00 N	79.30 -5.46 0.00 N	71.14 -4.95 0.00 N	75.78 -4.08 0.00 N	78.36 -3.37 0.00 N	82.00 -2.60 0.00 N	87.04 -2.31 0.00 N	96.45 -1.10 0.00 N	114.18 -2.14 0.00 N	107.00 -1.36 0.00 N	100.31 -1.74 0.00 N	92.85 -0.42 0.00 N	117.32 -2.81 0.00 N	81.79 -2.57 0.00 N	81.78 -2.65 0.00 N	82.67 -2.48 0.00 N	88.65 -2.37 0.00 N	76.14 -2.64 0.00 N	61.13 -3.50 0.00 N	52.71 -3.95 0.00 N
AMERICAN_REF_FUEL 24010	75.17 -10.65 0.00 N	73.80 -11.16 0.00 N	57.46 -8.75 0.00 N	68.92 -10.18 0.00 N	73.86 -10.59 0.00 N	74.58 -10.18 0.00 N	66.45 -9.64 0.00 N	69.99 -9.86 0.00 N	72.26 -9.47 0.00 N	75.49 -9.12 0.00 N	79.99 -9.36 0.00 N	88.92 -8.53 0.00 N	104.31 -11.93 0.00 N	97.40 -10.79 0.00 N	91.17 -10.85 0.00 N	84.77 -8.49 0.00 N	106.89 -13.24 0.00 N	74.44 -9.92 0.00 N	74.93 -9.50 0.00 N	76.16 -8.99 0.00 N	81.31 -9.72 0.00 N	70.52 -8.26 0.00 N	56.38 -8.25 0.00 N	48.76 -7.89 0.00 N
ARTHUR_KILL_GT_1 23520	95.45 9.62 0.00 N	94.07 9.12 0.00 N	89.66 7.26 0.00 N	103.85 8.23 0.00 N	98.92 8.04 0.00 N	107.36 7.97 0.00 N	84.41 8.32 0.00 N	90.51 10.66 0.00 N	93.46 11.72 0.00 N	96.99 12.38 0.00 N	102.31 12.96 0.00 N	111.53 14.54 0.00 N	133.58 17.70 0.00 N	123.57 16.16 0.00 N	121.34 15.85 0.00 N	159.69 14.42 0.00 N	139.78 17.94 0.00 N	110.32 12.94 0.00 N	96.72 12.29 0.00 N	97.30 12.15 0.00 N	105.28 14.26 0.00 N	90.12 11.34 0.00 N	73.56 8.93 0.00 N	63.81 7.15 0.00 N
ARTHUR_KILL_2 23512	95.45 9.62 0.00 N	94.07 9.12 0.00 N	89.66 7.26 0.00 N	103.85 8.23 0.00 N	98.92 8.04 0.00 N	107.36 7.97 0.00 N	84.41 8.32 0.00 N	90.51 10.66 0.00 N	93.46 11.72 0.00 N	96.99 12.38 0.00 N	102.31 12.96 0.00 N	111.53 14.54 0.00 N	133.58 17.70 0.00 N	123.57 16.16 0.00 N	121.34 15.85 0.00 N	159.68 14.41 0.00 N	139.78 17.94 0.00 N	110.32 12.94 0.00 N	96.72 12.29 0.00 N	97.30 12.15 0.00 N	105.28 14.26 0.00 N	90.12 11.34 0.00 N	73.56 8.93 0.00 N	63.81 7.15 0.00 N
ARTHUR_KILL_3 23513	92.39 6.56 0.00 N	90.89 5.94 0.00 N	86.93 4.53 0.00 N	100.65 5.03 0.00 N	95.56 4.68 0.00 N	104.18 4.79 0.00 N	81.46 5.37 0.00 N	87.16 7.30 0.00 N	89.96 8.23 0.00 N	93.39 8.79 0.00 N	98.66 9.31 0.00 N	107.46 10.46 0.00 N	128.65 12.77 0.00 N	119.71 12.30 0.00 N	116.77 11.28 0.00 N	156.34 11.07 0.00 N	135.88 14.03 0.00 N	107.40 10.03 0.00 N	93.89 9.45 0.00 N	94.46 9.31 0.00 N	101.33 10.31 0.00 N	86.59 7.81 0.00 N	70.80 6.16 0.00 N	61.57 4.91 0.00 N
ASHOKAN____ 23654	91.59 5.76 0.00 N	90.42 5.46 0.00 N	70.52 4.31 0.00 N	83.99 4.89 0.00 N	89.15 4.69 0.00 N	89.49 4.73 0.00 N	81.10 5.01 0.00 N	86.69 6.84 0.00 N	89.48 7.75 0.00 N	93.07 8.47 0.00 N	98.58 9.23 0.00 N	107.33 10.34 0.00 N	128.53 12.65 0.00 N	119.50 12.09 0.00 N	115.44 12.04 0.00 N	125.81 10.96 0.00 N	134.79 13.94 0.00 N	99.30 9.52 0.00 N	93.43 9.00 0.00 N	94.11 8.96 0.00 N	100.77 9.75 0.00 N	86.03 7.25 0.00 N	70.31 5.68 0.00 N	61.13 4.48 0.00 N
ASTORIA_GT2_1 24094	419.87 13.80 -320.24 N	242.73 12.81 -144.96 N	92.23 9.83 -16.19 N	106.67 11.05 -16.52 N	101.86 10.97 -6.43 N	110.44 11.06 -14.62 N	86.96 10.87 0.00 N	96.45 13.83 -2.76 N	108.65 15.75 -11.17 N	179.29 16.44 -78.25 N	105.90 16.55 0.00 N	160.30 18.57 -44.74 N	161.12 22.55 -22.69 N	128.57 21.16 0.00 N	209.45 21.07 -86.48 N	171.68 18.75 -59.79 N	153.68 22.87 -10.68 N	182.21 16.95 -80.90 N	188.19 16.13 -87.62 N	110.43 15.75 -9.53 N	170.35 18.54 -60.79 N	113.84 15.12 -19.93 N	101.76 12.00 -25.14 N	66.19 9.54 0.00 N
ASTORIA_GT2_2 24095	419.87 13.80 -320.24 N	242.73 12.81 -144.96 N	92.23 9.83 -16.19 N	106.67 11.05 -16.52 N	101.86 10.97 -6.43 N	110.44 11.06 -14.62 N	86.96 10.87 0.00 N	96.45 13.83 -2.76 N	108.65 15.75 -11.17 N	179.29 16.44 -78.25 N	105.90 16.55 0.00 N	160.30 18.57 -44.74 N	161.12 22.55 -22.69 N	128.57 21.16 0.00 N	209.45 21.07 -86.48 N	171.68 18.75 -59.79 N	153.68 22.87 -10.68 N	182.21 16.95 -80.90 N	188.19 16.13 -87.62 N	110.43 15.75 -9.53 N	170.35 18.54 -60.79 N	113.84 15.12 -19.93 N	101.76 12.00 -25.14 N	66.19 9.54 0.00 N
ASTORIA_GT2_3 24096	419.87 13.80 -320.24 N	242.73 12.81 -144.96 N	92.23 9.83 -16.19 N	106.67 11.05 -16.52 N	101.86 10.97 -6.43 N	110.44 11.06 -14.62 N	86.96 10.87 0.00 N	96.45 13.83 -2.76 N	108.65 15.75 -11.17 N	179.29 16.44 -78.25 N	105.90 16.55 0.00 N	160.30 18.57 -44.74 N	161.12 22.55 -22.69 N	128.57 21.16 0.00 N	209.45 21.07 -86.48 N	171.68 18.75 -59.79 N	153.68 22.87 -10.68 N	182.21 16.95 -80.90 N	188.19 16.13 -87.62 N	110.43 15.75 -9.53 N	170.35 18.54 -60.79 N	113.84 15.12 -19.93 N	101.76 12.00 -25.14 N	66.19 9.54 0.00 N
ASTORIA_GT2_4 24097	419.87 13.80 -320.24 N	242.73 12.81 -144.96 N	92.23 9.83 -16.19 N	106.67 11.05 -16.52 N	101.86 10.97 -6.43 N	110.44 11.06 -14.62 N	86.96 10.87 0.00 N	96.45 13.83 -2.76 N	108.65 15.75 -11.17 N	179.29 16.44 -78.25 N	105.90 16.55 0.00 N	160.30 18.57 -44.74 N	161.12 22.55 -22.69 N	128.57 21.16 0.00 N	209.45 21.07 -86.48 N	171.68 18.75 -59.79 N	153.68 22.87 -10.68 N	182.21 16.95 -80.90 N	188.19 16.13 -87.62 N	110.43 15.75 -9.53 N	170.35 18.54 -60.79 N	113.84 15.12 -19.93 N	101.76 12.00 -25.14 N	66.19 9.54 0.00 N
ASTORIA_GT3_1 24098	419.87 13.80 -320.24 N	242.73 12.81 -144.96 N	92.23 9.83 -16.19 N	106.67 11.05 -16.52 N	101.86 10.97 -6.43 N	110.44 11.06 -14.62 N	86.96 10.87 0.00 N	96.45 13.83 -2.76 N	108.65 15.75 -11.17 N	179.29 16.44 -78.25 N	105.90 16.55 0.00 N	160.30 18.57 -44.74 N	161.12 22.55 -22.69 N	128.57 21.16 0.00 N	209.45 21.07 -86.48 N	171.68 18.75 -59.79 N	153.68 22.87 -10.68 N	182.21 16.95 -80.90 N	188.19 16.13 -87.62 N	110.43 15.75 -9.53 N	170.35 18.54 -60.79 N	113.84 15.12 -19.93 N	101.76 12.00 -25.14 N	66.19 9.54 0.00 N

ASTORIA_GT3_2 24099	419.87 13.80 -320.24 N	242.73 12.81 -144.96 N	92.23 9.83 -16.19 N	106.67 11.05 -16.52 N	101.86 10.97 -6.43 N	110.44 11.06 -14.62 N	86.96 10.87 0.00 N	96.45 13.83 -2.76 N	108.65 15.75 -11.17 N	179.29 16.44 -78.25 N	105.90 16.55 0.00 N	160.30 18.57 -44.74 N	161.12 22.55 -22.69 N	128.57 21.16 0.00 N	209.45 21.07 -86.48 N	171.68 18.75 -59.79 N	153.68 22.87 -10.68 N	182.21 16.95 -80.90 N	188.19 16.13 -87.62 N	110.43 15.75 -9.53 N	170.35 18.54 -60.79 N	113.84 15.12 -19.93 N	101.76 12.00 -25.14 N	66.19 9.54 0.00 N
ASTORIA_GT3_3 24100	419.87 13.80 -320.24 N	242.73 12.81 -144.96 N	92.23 9.83 -16.19 N	106.67 11.05 -16.52 N	101.86 10.97 -6.43 N	110.44 11.06 -14.62 N	86.96 10.87 0.00 N	96.45 13.83 -2.76 N	108.65 15.75 -11.17 N	179.29 16.44 -78.25 N	105.90 16.55 0.00 N	160.30 18.57 -44.74 N	161.12 22.55 -22.69 N	128.57 21.16 0.00 N	209.45 21.07 -86.48 N	171.68 18.75 -59.79 N	153.68 22.87 -10.68 N	182.21 16.95 -80.90 N	188.19 16.13 -87.62 N	110.43 15.75 -9.53 N	170.35 18.54 -60.79 N	113.84 15.12 -19.93 N	101.76 12.00 -25.14 N	66.19 9.54 0.00 N
ASTORIA_GT3_4 24101	419.87 13.80 -320.24 N	242.73 12.81 -144.96 N	92.23 9.83 -16.19 N	106.67 11.05 -16.52 N	101.86 10.97 -6.43 N	110.44 11.06 -14.62 N	86.96 10.87 0.00 N	96.45 13.83 -2.76 N	108.65 15.75 -11.17 N	179.29 16.44 -78.25 N	105.90 16.55 0.00 N	160.30 18.57 -44.74 N	161.12 22.55 -22.69 N	128.57 21.16 0.00 N	209.45 21.07 -86.48 N	171.68 18.75 -59.79 N	153.68 22.87 -10.68 N	182.21 16.95 -80.90 N	188.19 16.13 -87.62 N	110.43 15.75 -9.53 N	170.35 18.54 -60.79 N	113.84 15.12 -19.93 N	101.76 12.00 -25.14 N	66.19 9.54 0.00 N
ASTORIA_GT4_1 24102	419.87 13.80 -320.24 N	242.73 12.81 -144.96 N	92.23 9.83 -16.19 N	106.67 11.05 -16.52 N	101.86 10.97 -6.43 N	110.44 11.06 -14.62 N	86.96 10.87 0.00 N	96.45 13.83 -2.76 N	108.65 15.75 -11.17 N	179.29 16.44 -78.25 N	105.90 16.55 0.00 N	160.30 18.57 -44.74 N	161.12 22.55 -22.69 N	128.57 21.16 0.00 N	209.45 21.07 -86.48 N	171.68 18.75 -59.79 N	153.68 22.87 -10.68 N	182.21 16.95 -80.90 N	188.19 16.13 -87.62 N	110.43 15.75 -9.53 N	170.35 18.54 -60.79 N	113.84 15.12 -19.93 N	101.76 12.00 -25.14 N	66.19 9.54 0.00 N
ASTORIA_GT4_2 24103	419.87 13.80 -320.24 N	242.73 12.81 -144.96 N	92.23 9.83 -16.19 N	106.67 11.05 -16.52 N	101.86 10.97 -6.43 N	110.44 11.06 -14.62 N	86.96 10.87 0.00 N	96.45 13.83 -2.76 N	108.65 15.75 -11.17 N	179.29 16.44 -78.25 N	105.90 16.55 0.00 N	160.30 18.57 -44.74 N	161.12 22.55 -22.69 N	128.57 21.16 0.00 N	209.45 21.07 -86.48 N	171.68 18.75 -59.79 N	153.68 22.87 -10.68 N	182.21 16.95 -80.90 N	188.19 16.13 -87.62 N	110.43 15.75 -9.53 N	170.35 18.54 -60.79 N	113.84 15.12 -19.93 N	101.76 12.00 -25.14 N	66.19 9.54 0.00 N
ASTORIA_GT4_3 24104	419.87 13.80 -320.24 N	242.73 12.81 -144.96 N	92.23 9.83 -16.19 N	106.67 11.05 -16.52 N	101.86 10.97 -6.43 N	110.44 11.06 -14.62 N	86.96 10.87 0.00 N	96.45 13.83 -2.76 N	108.65 15.75 -11.17 N	179.29 16.44 -78.25 N	105.90 16.55 0.00 N	160.30 18.57 -44.74 N	161.12 22.55 -22.69 N	128.57 21.16 0.00 N	209.									

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	419.87 13.80 -320.24 N	242.73 12.81 -144.96 N	92.23 9.83 -16.19 N	106.67 11.05 -16.52 N	101.86 10.97 -6.43 N	110.44 11.06 -14.62 N	86.96 10.87 0.00 N	96.45 13.83 -2.76 N	108.65 15.75 -11.17 N	179.29 16.44 -78.25 N	105.90 16.55 0.00 N	160.30 18.57 -44.74 N	161.12 22.55 -22.69 N	128.57 21.16 0.00 N	209.45 21.07 -86.48 N	171.68 18.75 -59.79 N	153.68 22.87 -10.68 N	182.21 16.95 -80.90 N	188.19 16.13 -87.62 N	110.43 15.75 -9.53 N	170.35 18.54 -60.79 N	113.84 15.12 -19.93 N	101.76 12.00 -25.14 N	66.19 9.54 0.00 N		
ASTORIA___2 24149	419.87 13.80 -320.24 N	242.73 12.81 -144.96 N	92.23 9.83 -16.19 N	106.67 11.05 -16.52 N	101.86 10.97 -6.43 N	110.44 11.06 -14.62 N	86.96 10.87 0.00 N	96.45 13.83 -2.76 N	108.65 15.75 -11.17 N	179.29 16.44 -78.25 N	105.90 16.55 0.00 N	160.30 18.57 -44.74 N	161.12 22.55 -22.69 N	128.57 21.16 0.00 N	209.45 21.07 -86.48 N	171.68 18.75 -59.79 N	153.68 22.87 -10.68 N	182.21 16.95 -80.90 N	188.19 16.13 -87.62 N	110.43 15.75 -9.53 N	170.35 18.54 -60.79 N	113.84 15.12 -19.93 N	101.76 12.00 -25.14 N	66.19 9.54 0.00 N		
ASTORIA___3 23516	98.21 10.63 -1.75 N	98.64 9.83 -3.86 N	92.98 7.59 -19.19 N	104.16 8.54 -16.52 N	99.27 8.39 -6.43 N	107.85 8.46 -14.62 N	85.61 8.61 -0.90 N	322.31 11.12 -231.33 N	182.22 12.45 -88.03 N	97.69 13.09 0.00 N	102.84 13.49 0.00 N	112.08 15.08 0.00 N	134.26 18.38 0.00 N	124.68 17.27 0.00 N	122.55 17.07 -3.58 N	160.66 15.38 -52.13 N	140.95 19.11 -1.71 N	111.25 13.88 -13.01 N	97.62 13.18 0.00 N	98.07 12.92 0.00 N	105.92 14.90 0.00 N	90.70 11.92 0.00 N	74.03 9.40 0.00 N	64.15 7.49 0.00 N		
ASTORIA___4 23517	419.87 13.80 -320.24 N	242.73 12.81 -144.96 N	92.22 9.82 -16.19 N	106.67 11.05 -16.52 N	101.86 10.97 -6.43 N	110.44 11.06 -14.62 N	86.96 10.87 0.00 N	96.45 13.83 -2.76 N	108.65 15.75 -11.17 N	179.29 16.44 -78.25 N	105.90 16.55 0.00 N	160.30 18.56 -44.74 N	161.10 22.53 -22.69 N	128.56 21.15 0.00 N	209.45 21.07 -86.48 N	171.68 18.75 -59.79 N	153.67 22.86 -10.68 N	182.21 16.95 -80.90 N	188.19 16.13 -87.62 N	110.42 15.75 -9.53 N	170.35 18.53 -60.79 N	113.84 15.12 -19.93 N	101.76 12.00 -25.14 N	66.19 9.53 0.00 N		
ASTORIA___5 23518	98.21 10.63 -1.75 N	98.64 9.83 -3.86 N	92.98 7.59 -19.19 N	104.16 8.54 -16.52 N	99.27 8.39 -6.43 N	107.85 8.46 -14.62 N	85.61 8.61 -0.90 N	322.31 11.12 -231.33 N	182.22 12.45 -88.03 N	97.69 13.09 0.00 N	102.84 13.49 0.00 N	112.08 15.08 0.00 N	134.26 18.38 0.00 N	124.68 17.27 0.00 N	122.55 17.07 -3.58 N	160.66 15.38 -52.13 N	140.95 19.11 -1.71 N	111.25 13.88 -13.01 N	97.62 13.18 0.00 N	98.08 12.93 0.00 N	105.92 14.90 0.00 N	90.70 11.92 0.00 N	74.03 9.40 0.00 N	64.15 7.49 0.00 N		
ATHENS_STG_1 23668	88.68 2.85 0.00 N	87.70 2.75 0.00 N	68.56 2.35 0.00 N	81.73 2.63 0.00 N	86.90 2.45 0.00 N	86.99 2.23 0.00 N	78.56 2.47 0.00 N	83.40 3.54 0.00 N	85.75 4.01 0.00 N	88.86 4.25 0.00 N	93.93 4.58 0.00 N	102.14 5.14 0.00 N	122.35 6.47 0.00 N	113.50 6.09 0.00 N	106.62 6.20 1.49 N	76.94 5.51 21.71 N	126.63 7.21 0.71 N	83.79 4.84 5.42 N	89.04 4.61 0.00 N	90.02 4.87 0.00 N	96.37 5.35 0.00 N	82.75 3.96 0.00 N	67.84 3.20 0.00 N	59.19 2.54 0.00 N		
ATHENS_STG_2 23670	88.68 2.85 0.00 N	87.70 2.75 0.00 N	68.56 2.35 0.00 N	81.73 2.63 0.00 N	86.90 2.45 0.00 N	86.99 2.23 0.00 N	78.56 2.47 0.00 N	83.40 3.54 0.00 N	85.75 4.01 0.00 N	88.86 4.25 0.00 N	93.93 4.58 0.00 N	102.14 5.14 0.00 N	122.35 6.47 0.00 N	113.50 6.09 0.00 N	106.62 6.20 1.49 N	76.94 5.51 21.71 N	126.63 7.21 0.71 N	83.79 4.84 5.42 N	89.04 4.61 0.00 N	90.02 4.87 0.00 N	96.37 5.35 0.00 N	82.75 3.96 0.00 N	67.84 3.20 0.00 N	59.19 2.54 0.00 N		
ATHENS_STG_3 23677	88.68 2.85 0.00 N	87.70 2.75 0.00 N	68.56 2.35 0.00 N	81.73 2.63 0.00 N	86.90 2.45 0.00 N	86.99 2.23 0.00 N	78.56 2.47 0.00 N	83.40 3.54 0.00 N	85.75 4.01 0.00 N	88.86 4.25 0.00 N	93.93 4.58 0.00 N	102.14 5.14 0.00 N	122.35 6.47 0.00 N	113.50 6.09 0.00 N	106.62 6.20 1.49 N	76.94 5.51 21.71 N	126.63 7.21 0.71 N	83.79 4.84 5.42 N	89.04 4.61 0.00 N	90.02 4.87 0.00 N	96.37 5.35 0.00 N	82.75 3.96 0.00 N	67.84 3.20 0.00 N	59.19 2.54 0.00 N		
BARRETT_IC_1 23704	200.26 7.48 -106.95 N	94.14 6.90 -2.28 N	87.67 5.52 -15.94 N	88.13 6.09 -2.94 N	89.74 5.29 0.00 N	95.46 5.60 -5.10 N	89.66 6.45 -7.12 N	90.74 8.10 -2.78 N	93.16 8.89 -2.54 N	101.98 9.04 -8.33 N	107.32 9.20 -8.78 N	113.16 10.46 -5.71 N	145.98 12.43 -17.68 N	153.71 12.09 -34.21 N	161.27 12.11 -47.25 N	225.09 10.89 -121.06 N	268.22 14.60 -133.49 N	220.44 10.68 -125.40 N	125.27 10.23 -30.61 N	102.35 10.22 -6.98 N	130.69 10.99 -28.67 N	104.12 8.42 -16.92 N	94.98 7.07 -23.28 N	95.73 5.96 -33.11 N		
BARRETT_IC_10 23701	200.26 7.48 -106.95 N	94.14 6.90 -2.28 N	87.67 5.52 -15.94 N	88.13 6.09 -2.94 N	89.74 5.29 0.00 N	95.46 5.60 -5.10 N	89.66 6.45 -7.12 N	90.74 8.10 -2.78 N	93.16 8.89 -2.54 N	101.98 9.04 -8.33 N	107.32 9.20 -8.78 N	113.16 10.46 -5.71 N	145.98 12.43 -17.68 N	153.71 12.09 -34.21 N	161.27 12.11 -47.25 N	225.09 10.89 -121.06 N	268.22 14.60 -133.49 N	220.44 10.68 -125.40 N	125.27 10.23 -30.61 N	102.35 10.22 -6.98 N	130.69 10.99 -28.67 N	104.12 8.42 -16.92 N	94.98 7.07 -23.28 N	95.73 5.96 -33.11 N		
BARRETT_IC_11 23702	200.26 7.48 -106.95 N	94.14 6.90 -2.28 N	87.67 5.52 -15.94 N	88.13 6.09 -2.94 N	89.74 5.29 0.00 N	95.46 5.60 -5.10 N	89.66 6.45 -7.12 N	90.74 8.10 -2.78 N	93.16 8.89 -2.54 N	101.98 9.04 -8.33 N	107.32 9.20 -8.78 N	113.16 10.46 -5.71 N	145.98 12.43 -17.68 N	153.71 12.09 -34.21 N	161.27 12.11 -47.25 N	225.09 10.89 -121.06 N	268.22 14.60 -133.49 N	220.44 10.68 -125.40 N	125.27 10.23 -30.61 N	102.35 10.22 -6.98 N	130.69 10.99 -28.67 N	104.12 8.42 -16.92 N	94.98 7.07 -23.28 N	95.73 5.96 -33.11 N		
BARRETT_IC_12 23703	200.26 7.48 -106.95 N	94.14 6.90 -2.28 N	87.67 5.52 -15.94 N	88.13 6.09 -2.94 N	89.74 5.29 0.00 N	95.46 5.60 -5.10 N	89.66 6.45 -7.12 N	90.74 8.10 -2.78 N	93.16 8.89 -2.54 N	101.98 9.04 -8.33 N	107.32 9.20 -8.78 N	113.16 10.46 -5.71 N	145.98 12.43 -17.68 N	153.71 12.09 -34.21 N	161.27 12.11 -47.25 N	225.09 10.89 -121.06 N	268.22 14.60 -133.49 N	220.44 10.68 -125.40 N	125.27 10.23 -30.61 N	102.35 10.22 -6.98 N	130.69 10.99 -28.67 N	104.12 8.42 -16.92 N	94.98 7.07 -23.28 N	95.73 5.96 -33.11 N		
BARRETT_IC_2 23705	200.26 7.48 -106.95 N	94.14 6.90 -2.28 N	87.67 5.52 -15.94 N	88.13 6.09 -2.94 N	89.74 5.29 0.00 N	95.46 5.60 -5.10 N	89.66 6.45 -7.12 N	90.74 8.10 -2.78 N	93.16 8.89 -2.54 N	101.98 9.04 -8.33 N	107.32 9.20 -8.78 N	113.16 10.46 -5.71 N	145.98 12.43 -17.68 N	153.71 12.09 -34.21 N	161.27 12.11 -47.25 N	225.09 10.89 -121.06 N	268.22 14.60 -133.49 N	220.44 10.68 -125.40 N	125.27 10.23 -30.61 N	102.35 10.22 -6.98 N	130.69 10.99 -28.67 N	104.12 8.42 -16.92 N	94.98 7.07 -23.28 N	95.73 5.96 -33.11 N		
BARRETT_IC_3	200.26	94.14	87.67	88.13	89.74	95.46	89.66	90.74	93.16	101.98	107.32	113.16	145.98	153.71	161.27	225.09	268.22	220.44	125.27	102.35	130.69	104.12	94.98	95.73		

23706	7.48 -106.95 N	6.90 -2.28 N	5.52 -15.94 N	6.09 -2.94 N	5.29 0.00 N	5.60 -5.10 N	6.45 -7.12 N	8.10 -2.78 N	8.89 -2.54 N	9.04 -8.33 N	9.20 -8.78 N	10.46 -5.71 N	12.43 -17.68 N	12.09 -34.21 N	12.11 -47.25 N	10.89 -121.06 N	14.60 -133.49 N	10.68 -125.40 N	10.23 -30.61 N	10.22 -6.98 N	10.99 -28.67 N	8.42 -16.92 N	7.07 -23.28 N	5.96 -33.11 N
BARRETT_IC_4 23707	200.26 7.48 -106.95 N	94.14 6.90 -2.28 N	87.67 5.52 -15.94 N	88.13 6.09 -2.94 N	89.74 5.29 0.00 N	95.46 5.60 -5.10 N	89.66 6.45 -7.12 N	90.74 8.10 -2.78 N	93.16 8.89 -2.54 N	101.98 9.04 -8.33 N	107.32 9.20 -8.78 N	113.16 10.46 -5.71 N	145.98 12.43 -17.68 N	153.71 12.09 -34.21 N	161.27 12.11 -47.25 N	225.09 10.89 -121.06 N	268.22 14.60 -133.49 N	220.44 10.68 -125.40 N	125.27 10.23 -30.61 N	102.35 10.22 -6.98 N	130.69 10.99 -28.67 N	104.12 8.42 -16.92 N	94.98 7.07 -23.28 N	95.73 5.96 -33.11 N
BARRETT_IC_5 23708	200.26 7.48 -106.95 N	94.14 6.90 -2.28 N	87.67 5.52 -15.94 N	88.13 6.09 -2.94 N	89.74 5.29 0.00 N	95.46 5.60 -5.10 N	89.66 6.45 -7.12 N	90.74 8.10 -2.78 N	93.16 8.89 -2.54 N	101.98 9.04 -8.33 N	107.32 9.20 -8.78 N	113.16 10.46 -5.71 N	145.98 12.43 -17.68 N	153.71 12.09 -34.21 N	161.27 12.11 -47.25 N	225.09 10.89 -121.06 N	268.22 14.60 -133.49 N	220.44 10.68 -125.40 N	125.27 10.23 -30.61 N	102.35 10.22 -6.98 N	130.69 10.99 -28.67 N	104.12 8.42 -16.92 N	94.98 7.07 -23.28 N	95.73 5.96 -33.11 N
BARRETT_IC_6 23709	200.26 7.48 -106.95 N	94.14 6.90 -2.28 N	87.67 5.52 -15.94 N	88.13 6.09 -2.94 N	89.74 5.29 0.00 N	95.46 5.60 -5.10 N	89.66 6.45 -7.12 N	90.74 8.10 -2.78 N	93.16 8.89 -2.54 N	101.98 9.04 -8.33 N	107.32 9.20 -8.78 N	113.16 10.46 -5.71 N	145.98 12.43 -17.68 N	153.71 12.09 -34.21 N	161.27 12.11 -47.25 N	225.09 10.89 -121.06 N	268.22 14.60 -133.49 N	220.44 10.68 -125.40 N	125.27 10.23 -30.61 N	102.35 10.22 -6.98 N	130.69 10.99 -28.67 N	104.12 8.42 -16.92 N	94.98 7.07 -23.28 N	95.73 5.96 -33.11 N
BARRETT_IC_7 23710	200.26 7.48 -106.95 N	94.14 6.90 -2.28 N	87.67 5.52 -15.94 N	88.13 6.09 -2.94 N	89.74 5.29 0.00 N	95.46 5.60 -5.10 N	89.66 6.45 -7.12 N	90.74 8.10 -2.78 N	93.16 8.89 -2.54 N	101.98 9.04 -8.33 N	107.32 9.20 -8.78 N	113.16 10.46 -5.71 N	145.98 12.43 -17.68 N	153.71 12.09 -34.21 N	161.27 12.11 -47.25 N	225.09 10.89 -121.06 N	268.22 14.60 -133.49 N	220.44 10.68 -125.40 N	125.27 10.23 -30.61 N	102.35 10.22 -6.98 N	130.69 10.99 -28.67 N	104.12 8.42 -16.92 N	94.98 7.07 -23.28 N	95.73 5.96 -33.11 N
BARRETT_IC_8 23711	200.26 7.48 -106.95 N	94.14 6.90 -2.28 N	87.67 5.52 -15.94 N	88.13 6.09 -2.94 N	89.74 5.29 0.00 N	95.46 5.60 -5.10 N	89.66 6.45 -7.12 N	90.74 8.10 -2.78 N	93.16 8.89 -2.54 N	101.98 9.04 -8.33 N	107.32 9.20 -8.78 N	113.16 10.46 -5.71 N	145.98 12.43 -17.68 N	153.71 12.09 -34.21 N	161.27 12.11 -47.25 N	225.09 10.89 -121.06 N	268.22 14.60 -133.49 N	220.44 10.68 -125.40 N	125.27 10.23 -30.61 N	102.35 10.22 -6.98 N	130.69 10.99 -28.67 N	104.12 8.42 -16.92 N	94.98 7.07 -23.28 N	95.73 5.96 -33.11 N
BARRETT_IC_9 23700	200.26 7.48 -106.95 N	94.14 6.90 -2.28 N	87.67 5.52 -15.94 N	88.13 6.09 -2.94 N	89.74 5.29 0.00 N	95.46 5.60 -5.10 N	89.66 6.45 -7.12 N	90.74 8.10 -2.78 N	93.16 8.89 -2.54 N	101.98 9.04 -8.33 N	107.32 9.20 -8.78 N	113.16 10.46 -5.71 N	145.98 12.43 -17.68 N	153.71 12.09 -34.21 N	161.27 12.11 -47.25 N	225.09 10.89 -121.06 N	268.22 14.60 -133.49 N	220.44 10.68 -125.40 N	125.27 10.23 -30.61 N	102.35 10.22 -6.98 N	130.69 10.99 -28.67 N	104.12 8.42 -16.92 N	94.98 7.07 -23.28 N	95.73 5.96 -33.11 N
BARRETT___1 23545	200.26 7.48 -106.95 N	94.14 6.90 -2.28 N	87.67 5.52 -15.94 N	88.13 6.09 -2.94 N	89.74 5.29 0.00 N	95.46 5.60 -5.10 N	89.66 6.45 -7.12 N	90.74 8.10 -2.78 N	93.16 8.89 -2.54 N	101.98 9.04 -8.33 N	107.32 9.20 -8.78 N	113.16 10.46 -5.71 N	145.98 12.43 -17.68 N	153.71 12.09 -34.21 N	161.27 12.11 -47.25 N	225.09 10.89 -121.06 N	268.22 14.60 -133.49 N	220.44 10.68 -125.40 N	125.27 10.23 -30.61 N	102.35 10.22 -6.98 N	130.69 10.99 -28.67 N	104.12 8.42 -16.92 N	94.98 7.07 -23.28 N	95.73 5.96 -33.11 N
BARRETT___2 23546	200.26 7.48 -106.95 N	94.14 6.90 -2.28 N	87.67 5.52 -15.94 N	88.13 6.09 -2.94 N	89.74 5.29 0.00 N	95.46 5.60 -5.10 N	89.66 6.45 -7.12 N	90.74 8.10 -2.78 N	93.16 8.89 -2.54 N	101.98 9.04 -8.33 N	107.32 9.20 -8.78 N	113.16 10.46 -5.71 N	145.98 12.43 -17.68 N	153.71 12.09 -34.21 N	161.27 12.11 -47.25 N	225.09 10.89 -121.06 N	268.22 14.60 -133.49 N	220.44 10.68 -125.40 N	125.27 10.23 -30.61 N	102.35 10.22 -6.98 N	130.69 10.99 -28.67 N	104.12 8.42 -16.92 N	94.98 7.07 -23.28 N	95.73 5.96 -33.11 N
BEAVER RIVER___HYD 24048	87.07 1.25 0.00 N	86.05 1.10 0.00 N	66.83 0.62 0.00 N	79.87 0.77 0.00 N	85.48 1.03 0.00 N	86.15 1.39 0.00 N	77.53 1.44 0.00 N	81.72 1.87 0.00 N	83.90 2.17 0.00 N	87.00 2.39 0.00 N	92.06 2.71 0.00 N	100.53 2.86 -0.67 N	119.75 3.34 -0.53 N	111.46 2.89 -1.16 N	104.31 2.24 -0.17 N	95.11 1.80 -0.16 N	122.06 1.93 0.00 N	85.84 1.48 0.00 N	85.91 1.48 0.00 N	86.62 1.48 0.00 N	92.99 1.97 0.00 N	80.60 1.81 0.00 N	65.74 1.10 0.00 N	57.30 0.65 0.00 N
BEEBEE_GT_13 23619	80.06 -5.77 0.00 N	78.39 -6.57 0.00 N	60.95 -5.26 0.00 N	72.88 -6.21 0.00 N	77.95 -6.50 0.00 N	79.10 -5.66 0.00 N	71.44 -4.65 0.00 N	75.88 -3.97 0.00 N	78.52 -3.22 0.00 N	82.05 -2.56 0.00 N	87.25 -2.10 0.00 N	96.34 -1.13 -0.47 N	114.06 -2.20 -0.37 N	106.53 -1.70 -0.82 N	99.98 -2.04 -0.12 N	92.43 -0.83 -0.12 N	117.14 -3.00 0.00 N	81.76 -2.60 0.00 N	81.88 -2.56 0.00 N	82.59 -2.56 0.00 N	88.45 -2.58 0.00 N	76.35 -2.44 0.00 N	61.13 -3.51 0.00 N	52.68 -3.97 0.00 N
BETHLEHEM___GRP 23843	88.89 3.07 0.00 N	87.94 2.99 0.00 N	68.70 2.49 0.00 N	82.02 2.92 0.00 N	87.36 2.91 0.00 N	87.34 2.57 0.00 N	78.92 2.83 0.00 N	83.73 3.87 0.00 N	86.10 4.37 0.00 N	89.18 4.57 0.00 N	93.75 4.40 0.00 N	101.31 4.31 0.00 N	121.11 5.23 0.00 N	112.28 4.87 0.00 N	106.89 4.98 0.00 N	97.40 4.26 0.00 N	125.87 5.73 0.00 N	87.97 3.61 0.00 N	87.86 3.43 0.00 N	88.66 3.51 0.00 N	94.88 3.86 0.00 N	81.55 2.77 0.00 N	66.88 2.24 0.00 N	58.63 1.97 0.00 N
BETHLEHEM___GS1 323560	88.89 3.07 0.00 N	87.94 2.99 0.00 N	68.70 2.49 0.00 N	82.02 2.92 0.00 N	87.36 2.91 0.00 N	87.34 2.57 0.00 N	78.92 2.83 0.00 N	83.73 3.87 0.00 N	86.10 4.37 0.00 N	89.18 4.57 0.00 N	93.75 4.40 0.00 N	101.31 4.31 0.00 N	121.11 5.23 0.00 N	112.28 4.87 0.00 N	106.89 4.98 0.00 N	97.40 4.26 0.00 N	125.87 5.73 0.00 N	87.97 3.61 0.00 N	87.86 3.43 0.00 N	88.66 3.51 0.00 N	94.88 3.86 0.00 N	81.55 2.77 0.00 N	66.88 2.24 0.00 N	58.63 1.97 0.00 N
BETHLEHEM___GS2 323561	88.89 3.07 0.00 N	87.94 2.99 0.00 N	68.70 2.49 0.00 N	82.02 2.92 0.00 N	87.36 2.91 0.00 N	87.34 2.57 0.00 N	78.92 2.83 0.00 N	83.73 3.87 0.00 N	86.10 4.37 0.00 N	89.18 4.57 0.00 N	93.75 4.40 0.00 N	101.31 4.31 0.00 N	121.11 5.23 0.00 N	112.28 4.87 0.00 N	106.89 4.98 0.00 N	97.40 4.26 0.00 N	125.87 5.73 0.00 N	87.97 3.61 0.00 N	87.86 3.43 0.00 N	88.66 3.51 0.00 N	94.88 3.86 0.00 N	81.55 2.77 0.00 N	66.88 2.24 0.00 N	58.63 1.97 0.00 N

BETHLEHEM___GS3 323562	88.89 3.07 0.00 N	87.94 2.99 0.00 N	68.70 2.49 0.00 N	82.02 2.92 0.00 N	87.36 2.91 0.00 N	87.34 2.57 0.00 N	78.92 2.83 0.00 N	83.73 3.87 0.00 N	86.10 4.37 0.00 N	89.18 4.57 0.00 N	93.75 4.40 0.00 N	101.31 4.31 0.00 N	121.11 5.23 0.00 N	112.28 4.87 0.00 N	106.89 4.98 0.00 N	97.40 4.26 0.00 N	125.87 5.73 0.00 N	87.97 3.61 0.00 N	87.86 3.43 0.00 N	88.66 3.51 0.00 N	94.88 3.86 0.00 N	81.55 2.77 0.00 N	66.88 2.24 0.00 N	58.63 1.97 0.00 N
BETHLEHEM___STEEL 23779	75.67 -10.15 0.00 N	73.97 -10.99 0.00 N	57.50 -8.71 0.00 N	69.03 -10.07 0.00 N	73.98 -10.47 0.00 N	74.65 -10.11 0.00 N	66.57 -9.52 0.00 N	70.78 -9.08 0.00 N	73.13 -8.60 0.00 N	76.61 -7.99 0.00 N	81.41 -7.94 0.00 N	90.66 -6.83 -0.49 N	106.87 -9.39 -0.39 N	100.16 -8.09 -0.84 N	93.79 -8.24 -0.12 N	87.19 -6.07 -0.12 N	109.29 -10.84 0.00 N	76.08 -8.29 0.00 N	76.29 -8.14 0.00 N	77.35 -7.79 0.00 N	82.77 -8.25 0.00 N	71.30 -7.49 0.00 N	57.09 -7.55 0.00 N	49.19 -7.47 0.00 N
BETHPAGE_CC_4 323564	200.22 7.45 -106.95 N	94.26 7.02 -2.28 N	87.59 5.44 -15.94 N	88.05 6.01 -2.94 N	89.62 5.17 0.00 N	95.23 5.36 -5.10 N	89.51 6.29 -7.12 N	90.48 7.85 -2.78 N	93.10 8.83 -2.54 N	102.24 9.30 -8.33 N	107.67 9.55 -8.78 N	113.82 11.11 -5.71 N	147.21 13.66 -17.68 N	154.62 13.00 -34.21 N	161.99 12.83 -47.25 N	225.49 11.29 -121.06 N	268.28 14.66 -133.49 N	220.40 10.63 -125.40 N	125.42 10.38 -30.61 N	102.42 10.28 -6.98 N	130.72 11.02 -28.67 N	103.94 8.23 -16.92 N	94.86 6.94 -23.28 N	95.67 5.91 -33.11 N
BINGHAMTON___COGEN 23790	83.10 -2.73 0.00 N	81.44 -3.51 0.00 N	63.41 -2.80 0.00 N	75.96 -3.14 0.00 N	81.14 -3.32 0.00 N	81.38 -3.38 0.00 N	73.06 -3.03 0.00 N	77.84 -2.02 0.00 N	79.97 -1.77 0.00 N	83.49 -1.12 0.00 N	88.63 -0.72 0.00 N	97.78 0.13 -0.66 N	116.63 0.23 -0.52 N	109.42 0.87 -1.13 N	102.87 0.80 -0.16 N	94.76 1.45 -0.16 N	120.87 0.74 0.00 N	84.51 0.14 0.00 N	84.24 -0.19 0.00 N	-0.22 0.00 0.00 N	91.11 0.09 0.00 N	77.86 -0.92 0.00 N	63.29 -1.34 0.00 N	54.82 -1.83 0.00 N
BLACK RIVER___HYD 24047	86.90 1.08 0.00 N	85.74 0.79 0.00 N	66.58 0.37 0.00 N	79.60 0.50 0.00 N	85.24 0.79 0.00 N	86.00 1.24 0.00 N	77.52 1.43 0.00 N	81.92 2.07 0.00 N	84.13 2.39 0.00 N	87.42 2.81 0.00 N	92.65 3.30 0.00 N	101.77 3.71 -1.07 N	120.91 4.19 -0.85 N	113.02 3.77 -1.84 N	105.37 3.20 -0.26 N	96.26 2.86 -0.26 N	123.11 2.98 0.00 N	86.45 2.09 0.00 N	86.48 2.05 0.00 N	87.14 1.99 0.00 N	93.58 2.56 0.00 N	80.89 2.11 0.00 N	65.79 1.16 0.00 N	57.16 0.50 0.00 N
BLUE_CIRC_CHEM_DRP 24182	87.90 2.08 0.00 N	86.98 2.03 0.00 N	68.00 1.79 0.00 N	81.12 2.02 0.00 N	86.36 1.91 0.00 N	86.38 1.62 0.00 N	77.81 1.72 0.00 N	82.50 2.65 0.00 N	84.83 3.09 0.00 N	87.92 3.31 0.00 N	92.85 3.50 0.00 N	100.82 3.83 0.00 N	120.73 4.85 0.00 N	111.89 4.48 0.00 N	106.50 4.60 0.00 N	97.14 4.00 0.00 N	125.46 5.33 0.00 N	87.85 3.49 0.00 N	87.70 3.27 0.00 N	88.59 3.44 0.00 N	94.82 3.79 0.00 N	81.48 2.70 0.00 N	66.75 2.12 0.00 N	58.35 1.69 0.00 N
BOC_GAS_DRP 24189	87.85 2.03 0.00 N	86.95 1.99 0.00 N	68.00 1.79 0.00 N	81.14 2.04 0.00 N	86.40 1.95 0.00 N	86.39 1.63 0.00 N	77.89 1.80 0.00 N	82.52 2.66 0.00 N	84.78 3.05 0.00 N	87.85 3.25 0.00 N	92.73 3.38 0.00 N	100.67 3.67 0.00 N	120.53 4.65 0.00 N	111.67 4.26 0.00 N	106.13 4.39 0.16 N	94.64 3.81 2.31 N	125.15 5.10 0.08 N	87.08 3.29 0.58 N	87.56 3.12 0.00 N	88.48 3.34 0.00 N	94.68 3.66 0.00 N	81.40 2.62 0.00 N	66.75 2.11 0.00 N	58.36 1.71 0.00 N
BORALEX_4TH_BRANCH 23824	89.03 3.21 0.00 N	87.98 3.03 0.00 N	68.75 2.54 0.00 N	82.21 3.11 0.00 N	87.63 3.18 0.00 N	87.24 2.48 0.00 N	79.08 2.99 0.00 N	83.82 3.96 0.00 N	86.19 4.46 0.00 N	88.75 4.14 0.00 N	93.99 4.64 0.00 N	101.85 4.86 0.00 N	122.31 6.43 0.00 N	114.20 6.79 0.00 N	108.91 6.26 -0.75 N	109.10 5.10 -10.85 N	127.69 7.20 -0.36 N	91.58 4.51 -2.71 N	88.95 4.52 0.00 N	89.60 4.45 0.00 N	95.66 4.64 0.00 N	82.21 3.43 0.00 N	67.58 2.95 0.00 N	59.06 2.41 0.00 N
BOWLINE___1 23526	91.05 5.23 0.00 N	89.62 4.67 0.00 N	69.79 3.58 0.00 N	83.00 3.90 0.00 N	88.07 3.62 0.00 N	88.49 3.73 0.00 N	80.45 4.36 0.00 N	85.85 5.99 0.00 N	88.39 6.65 0.00 N	91.72 7.11 0.00 N	97.00 7.65 0.00 N	105.78 8.79 0.00 N	126.87 10.99 0.00 N	118.16 10.75 0.00 N	116.06 10.82 -3.33 N	151.77 9.87 -48.75 N	134.28 12.55 -1.60 N	105.32 8.79 -12.17 N	92.69 8.26 0.00 N	93.27 8.13 0.00 N	100.00 8.98 0.00 N	85.46 6.67 0.00 N	69.89 5.26 0.00 N	60.79 4.13 0.00 N
BOWLINE___2 23595	91.09 5.27 0.00 N	89.62 4.67 0.00 N	69.79 3.58 0.00 N	83.01 3.91 0.00 N	88.09 3.64 0.00 N	88.51 3.75 0.00 N	80.45 4.36 0.00 N	85.85 5.99 0.00 N	88.39 6.65 0.00 N	91.72 7.11 0.00 N	97.02 7.68 0.00 N	105.79 8.80 0.00 N	126.87 10.99 0.00 N	118.17 10.76 0.00 N	116.08 10.83 -3.35 N	151.78 9.89 -48.75 N	134.29 12.56 -1.60 N	105.32 8.79 -12.17 N	92.72 8.29 0.00 N	93.28 8.13 0.00 N	100.00 8.98 0.00 N	85.47 6.68 0.00 N	69.89 5.26 0.00 N	60.81 4.15 0.00 N
BROOKHAVEN___DRP 24191	200.30 7.52 -106.95 N	94.60 7.37 -2.28 N	87.71 5.56 -15.94 N	88.18 6.14 -2.94 N	89.58 5.13 0.00 N	95.00 5.14 -5.10 N	89.46 6.24 -7.12 N	90.01 7.38 -2.78 N	92.68 8.41 -2.54 N	101.70 8.76 -8.33 N	107.18 9.05 -8.78 N	113.36 10.66 -5.71 N	146.80 13.24 -17.68 N	153.97 12.35 -34.21 N	161.00 11.84 -47.25 N	223.90 9.69 -121.06 N	266.14 12.52 -133.49 N	219.35 9.59 -125.40 N	124.96 9.91 -30.61 N	102.37 10.24 -6.98 N	130.28 10.58 -28.67 N	103.35 7.65 -16.92 N	94.34 6.43 -23.28 N	95.66 5.90 -33.11 N
BROOKLYN_NAVY_YARD 23515	92.98 7.16 0.00 N	91.42 6.47 0.00 N	87.38 4.98 -16.19 N	101.19 5.58 -16.52 N	96.21 5.33 -6.43 N	104.80 5.42 -14.62 N	82.02 5.93 0.00 N	87.79 7.93 0.00 N	90.59 8.85 0.00 N	94.07 9.47 0.00 N	99.43 10.08 0.00 N	108.29 11.29 0.00 N	129.66 13.78 0.00 N	120.64 13.23 0.00 N	118.64 13.15 -3.58 N	157.17 11.90 -52.13 N	136.94 15.09 -1.71 N	108.13 10.76 -13.01 N	94.61 10.17 0.00 N	95.21 10.06 0.00 N	102.22 11.20 0.00 N	87.39 8.61 0.00 N	71.35 6.72 0.00 N	61.98 5.32 0.00 N
BURROWS___LYONSDAL 23803	86.74 0.92 0.00 N	85.71 0.75 0.00 N	66.68 0.47 0.00 N	79.69 0.59 0.00 N	85.18 0.73 0.00 N	85.70 0.94 0.00 N	77.15 1.06 0.00 N	81.39 1.53 0.00 N	83.55 1.81 0.00 N	86.68 2.07 0.00 N	91.72 2.37 0.00 N	100.06 2.65 -0.41 N	119.33 3.13 -0.33 N	110.99 2.87 -0.71 N	104.55 2.54 -2.10 N	95.56 2.32 0.00 N	122.75 2.62 0.00 N	86.18 1.81 0.00 N	86.20 1.77 0.00 N	86.88 1.73 0.00 N	93.15 2.12 0.00 N	80.41 1.63 0.00 N	65.63 0.99 0.00 N	57.26 0.61 0.00 N
CALPINE BETH_PAGE_GT4 24209	200.30 7.53 -106.95 N	94.29 7.06 -2.28 N	87.63 5.48 -15.94 N	88.08 6.04 -2.94 N	89.69 5.24 0.00 N	95.31 5.45 -5.10 N	89.56 6.35 -7.12 N	90.59 7.96 -2.78 N	93.26 8.99 -2.54 N	102.46 9.51 -8.33 N	107.78 9.66 -8.78 N	113.89 11.19 -5.71 N	147.24 13.69 -17.68 N	154.66 13.05 -34.21 N	162.07 12.91 -47.25 N	225.62 11.41 -121.06 N	268.42 14.79 -133.49 N	220.48 10.71 -125.40 N	125.43 10.38 -30.61 N	102.41 10.28 -6.98 N	130.74 11.05 -28.67 N	104.02 8.32 -16.92 N	94.97 7.06 -23.28 N	95.73 5.96 -33.11 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_GT1 23823	200.30 7.53 -106.95 N	94.29 7.06 -2.28 N	87.63 5.48 -15.94 N	88.08 6.04 -2.94 N	89.69 5.24 0.00 N	95.31 5.45 -5.10 N	89.56 6.35 -7.12 N	90.59 7.96 -2.78 N	93.26 8.99 -2.54 N	102.46 9.51 -8.33 N	107.78 9.66 -8.78 N	113.89 11.19 -5.71 N	147.24 13.69 -17.68 N	154.66 13.05 -34.21 N	162.07 12.91 -47.25 N	225.62 11.41 -121.06 N	268.42 14.79 -133.49 N	220.48 10.71 -125.40 N	125.43 10.38 -30.61 N	102.41 10.28 -6.98 N	130.74 11.05 -28.67 N	104.02 8.32 -16.92 N	94.97 7.06 -23.28 N	95.73 5.96 -33.11 N
CALSPAN___DRP 24200	75.67 -10.15 0.00 N	73.97 -10.99 0.00 N	57.50 -8.71 0.00 N	69.03 -10.07 0.00 N	73.98 -10.47 0.00 N	74.65 -10.11 0.00 N	66.57 -9.52 0.00 N	70.78 -9.08 0.00 N	73.13 -8.60 0.00 N	76.61 -7.99 0.00 N	81.41 -7.94 0.00 N	90.66 -6.83 -0.49 N	106.87 -9.39 -0.39 N	100.16 -8.09 -0.84 N	93.79 -8.24 -0.12 N	87.19 -6.07 -0.12 N	109.29 -10.84 0.00 N	76.08 -8.29 0.00 N	76.29 -8.14 0.00 N	77.35 -7.79 0.00 N	82.77 -8.25 0.00 N	71.30 -7.49 0.00 N	57.09 -7.55 0.00 N	49.19 -7.47 0.00 N
CARR STREET_E__SYR 24060	83.78 -2.05 0.00 N	82.63 -2.33 0.00 N	64.37 -1.83 0.00 N	77.03 -2.07 0.00 N	82.42 -2.03 0.00 N	82.93 -1.83 0.00 N	74.56 -1.53 0.00 N	78.60 -1.26 0.00 N	80.55 -1.19 0.00 N	83.57 -1.03 0.00 N	88.52 -0.83 -1.10 N	97.62 -0.47 -1.02 N	115.72 -1.02 -1.14 N	108.16 -1.14 -1.89 N	101.03 -1.15 -0.27 N	92.85 -0.56 -0.27 N	118.91 -1.23 0.00 N	83.34 -1.02 0.00 N	83.44 -1.00 0.00 N	84.13 -1.02 0.00 N	90.08 -0.94 0.00 N	77.77 -1.02 0.00 N	63.44 -1.19 0.00 N	55.37 -1.28 0.00 N
CARTHAGE___PAPER 23857	87.05 1.22 0.00 N	85.94 0.99 0.00 N	66.73 0.52 0.00 N	79.78 0.68 0.00 N	85.39 0.94 0.00 N	86.11 1.35 0.00 N	77.58 1.48 0.00 N	81.88 2.03 0.00 N	84.09 2.35 0.00 N	87.29 2.68 0.00 N	92.45 3.10 0.00 N	101.36 3.40 -0.96 N	120.54 3.90 -0.76 N	112.52 3.46 -1.65 N	104.99 2.85 -0.24 N	95.83 2.45 -0.24 N	122.72 2.59 0.00 N	86.25 1.88 0.00 N	86.30 1.87 0.00 N	86.95 1.81 0.00 N	93.39 2.37 0.00 N	80.81 2.02 0.00 N	65.81 1.18 0.00 N	57.26 0.60 0.00 N
CE_DUNWOOD___DRP 24194	91.62 5.80 0.00 N	90.17 5.22 0.00 N	70.24 4.04 0.00 N	83.57 4.47 0.00 N	88.63 4.18 0.00 N	89.00 4.24 0.00 N	80.91 4.82 0.00 N	86.40 6.54 0.00 N	89.03 7.29 0.00 N	92.40 7.79 0.00 N	97.70 8.36 0.00 N	106.48 9.49 0.00 N	127.67 11.79 0.00 N	118.80 11.39 0.00 N	116.86 11.38 -3.58 N	155.57 10.30 -52.13 N	134.99 13.14 -1.71 N	106.61 9.24 -13.01 N	93.16 8.73 0.00 N	93.77 8.62 0.00 N	100.55 9.53 0.00 N	85.95 7.16 0.00 N	70.31 5.67 0.00 N	61.16 4.51 0.00 N
CE_MILLWOOD___DRP 24193	91.36 5.53 0.00 N	89.91 4.96 0.00 N	70.05 3.84 0.00 N	83.33 4.23 0.00 N	88.39 3.94 0.00 N	88.79 4.03 0.00 N	80.69 4.60 0.00 N	86.12 6.26 0.00 N	88.74 7.00 0.00 N	92.06 7.46 0.00 N	97.37 8.02 0.00 N	106.13 9.14 0.00 N	127.22 11.34 0.00 N	118.42 11.01 0.00 N	116.48 11.02 -3.55 N	154.92 10.00 -51.78 N	134.58 12.75 -1.70 N	106.23 8.95 -12.92 N	92.89 8.46 0.00 N	93.49 8.35 0.00 N	100.22 9.20 0.00 N	85.70 6.92 0.00 N	70.10 5.47 0.00 N	60.99 4.33 0.00 N
CE_NYC2_DRP 24202	98.14 10.56 -1.75 N	98.56 9.75 -3.86 N	92.93 7.53 -19.19 N	104.10 8.48 -16.52 N	99.20 8.32 -6.43 N	107.81 8.43 -14.62 N	85.56 8.56 -0.90 N	322.26 11.07 -231.33 N	182.15 12.39 -88.03 N	97.69 13.08 0.00 N	102.82 13.47 0.00 N	112.05 15.06 0.00 N	134.21 18.33 0.00 N	124.64 17.23 0.00 N	122.52 17.03 -3.58 N	160.64 15.37 -52.13 N	140.88 19.03 -1.71 N	111.22 13.84 -13.01 N	97.62 13.18 0.00 N	98.07 12.92 0.00 N	105.91 14.88 0.00 N	90.67 11.89 0.00 N	74.03 9.39 0.00 N	64.14 7.49 0.00 N
CE_NYC_DRP 24195	93.02 7.19 0.00 N	91.48 6.53 0.00 N	87.43 5.03 -16.19 N	101.25 5.63 -16.52 N	96.24 5.36 -6.43 N	104.85 5.47 -14.62 N	82.04 5.95 0.00 N	87.80 7.94 0.00 N	90.64 8.91 0.00 N	94.14 9.53 0.00 N	99.45 10.10 0.00 N	108.35 11.36 0.00 N	129.72 13.84 0.00 N	120.71 13.30 0.00 N	118.69 13.21 -3.58 N	157.21 11.94 -52.13 N	136.98 15.13 -1.71 N	108.16 10.79 -13.01 N	94.65 10.21 0.00 N	95.26 10.11 0.00 N	102.24 11.21 0.00 N	87.40 8.62 0.00 N	71.40 6.77 0.00 N	62.03 5.38 0.00 N
CH_MIDHUDSON___DRP 24192	90.76 4.93 0.00 N	89.40 4.45 0.00 N	69.73 3.52 0.00 N	83.01 3.92 0.00 N	88.07 3.62 0.00 N	88.38 3.62 0.00 N	80.24 4.15 0.00 N	85.53 5.68 0.00 N	88.06 6.32 0.00 N	91.34 6.74 0.00 N	96.65 7.30 0.00 N	105.25 8.26 0.00 N	126.17 10.29 0.00 N	117.38 9.97 0.00 N	114.61 10.03 -2.67 N	141.15 9.04 -38.97 N	133.06 11.65 -1.28 N	102.14 8.06 -9.72 N	92.05 7.62 0.00 N	92.71 7.57 0.00 N	99.30 8.28 0.00 N	85.01 6.23 0.00 N	69.63 4.99 0.00 N	60.63 3.98 0.00 N
CH_MISC_IPPS 23765	89.94 4.12 0.00 N	88.57 3.62 0.00 N	69.06 2.85 0.00 N	82.16 3.06 0.00 N	87.12 2.67 0.00 N	87.52 2.76 0.00 N	79.48 3.39 0.00 N	84.70 4.84 0.00 N	87.00 5.26 0.00 N	90.05 5.44 0.00 N	95.31 5.97 0.00 N	103.86 6.86 0.00 N	124.51 8.63 0.00 N	115.94 8.54 0.00 N	113.45 8.75 -2.78 N	141.60 7.89 -40.57 N	131.64 10.18 -1.33 N	101.57 7.08 -10.12 N	90.99 6.56 0.00 N	91.62 6.47 0.00 N	98.08 7.06 0.00 N	84.01 5.23 0.00 N	68.83 4.19 0.00 N	60.00 3.34 0.00 N
CH_RES_BVR_FALLS 23983	85.90 0.08 0.00 N	85.12 0.17 0.00 N	66.28 0.07 0.00 N	79.18 0.08 0.00 N	84.54 0.08 0.00 N	84.92 0.16 0.00 N	76.13 0.04 0.00 N	79.70 -0.16 0.00 N	81.65 -0.08 0.00 N	84.52 -0.08 0.00 N	88.88 -0.47 0.00 N	96.42 -0.57 0.00 N	115.20 -0.68 0.00 N	106.74 -0.66 0.00 N	101.09 -0.82 0.00 N	92.29 -0.85 0.00 N	118.51 -1.62 0.00 N	83.40 -0.97 0.00 N	83.55 -0.88 0.00 N	84.21 -0.94 0.00 N	90.00 -1.02 0.00 N	78.21 -0.57 0.00 N	64.28 -0.35 0.00 N	56.49 -0.16 0.00 N
CH_RES_NIAGARA 23895	75.48 -10.34 0.00 N	74.12 -10.83 0.00 N	57.73 -8.48 0.00 N	69.22 -9.88 0.00 N	74.20 -10.26 0.00 N	74.94 -9.82 0.00 N	66.81 -9.28 0.00 N	70.29 -9.57 0.00 N	72.59 -9.14 0.00 N	75.81 -8.80 0.00 N	80.34 -9.01 0.00 N	89.26 -8.18 -0.44 N	104.63 -11.60 -0.35 N	97.62 -10.55 -0.76 N	91.37 -10.65 -0.11 N	84.96 -8.30 -0.11 N	107.18 -12.96 0.00 N	74.63 -9.73 0.00 N	75.14 -9.30 0.00 N	76.42 -8.73 0.00 N	81.55 -9.47 0.00 N	70.81 -7.98 0.00 N	56.56 -8.08 0.00 N	48.93 -7.72 0.00 N
CH_RES_SYRACUSE 23985	83.98 -1.85 0.00 N	82.92 -2.04 0.00 N	64.56 -1.65 0.00 N	77.26 -1.84 0.00 N	82.70 -1.75 0.00 N	83.24 -1.52 0.00 N	74.87 -1.22 0.00 N	78.90 -0.96 0.00 N	80.90 -0.83 0.00 N	84.01 -0.60 0.00 N	88.99 -0.36 0.00 N	98.45 0.02 -1.44 N	116.78 -0.23 -1.14 N	109.72 -0.16 -2.47 N	102.05 -0.22 -0.36 N	93.64 0.15 -0.35 N	119.71 -0.42 0.00 N	83.84 -0.53 0.00 N	83.83 -0.60 0.00 N	84.54 -0.60 0.00 N	90.51 -0.51 0.00 N	78.15 -0.63 0.00 N	63.70 -0.94 0.00 N	55.56 -1.10 0.00 N
CORNELL___	79.58	78.33	60.85	72.80	77.93	78.69	71.05	75.48	77.88	81.34	86.45	95.44	113.29	106.13	99.26	91.23	116.36	81.31	81.15	81.74	87.77	75.30	60.86	52.67

23752	-6.25 0.00 N	-6.63 0.00 N	-5.36 0.00 N	-6.29 0.00 N	-6.52 0.00 N	-6.08 0.00 N	-5.05 0.00 N	-4.38 0.00 N	-3.86 0.00 N	-3.27 0.00 N	-2.90 0.00 N	-2.41 -0.86 N	-3.27 -0.68 N	-2.75 -1.48 N	-2.86 -0.21 N	-2.13 -0.21 N	-3.77 0.00 N	-3.05 0.00 N	-3.29 0.00 N	-3.41 0.00 N	-3.25 0.00 N	-3.48 0.00 N	-3.77 0.00 N	-3.99 0.00 N
COXSACKIE___GT 23611	91.02 5.19 0.00 N	89.86 4.91 0.00 N	70.11 3.90 0.00 N	83.55 4.45 0.00 N	88.78 4.33 0.00 N	89.02 4.26 0.00 N	80.60 4.50 0.00 N	85.90 6.05 0.00 N	88.66 6.93 0.00 N	92.16 7.55 0.00 N	97.54 8.20 0.00 N	106.14 9.15 0.00 N	127.15 11.27 0.00 N	118.14 10.73 0.00 N	113.89 10.62 -1.37 N	122.67 9.60 -19.93 N	133.15 12.36 -0.66 N	97.64 8.30 -4.97 N	92.36 7.93 0.00 N	93.04 7.89 0.00 N	99.59 8.57 0.00 N	85.28 6.50 0.00 N	69.68 5.05 0.00 N	60.63 3.98 0.00 N
CRESCENT___HYD 24018	89.38 3.55 0.00 N	88.33 3.38 0.00 N	68.99 2.78 0.00 N	82.39 3.29 0.00 N	87.82 3.37 0.00 N	87.71 2.95 0.00 N	79.42 3.33 0.00 N	84.23 4.37 0.00 N	86.74 5.00 0.00 N	90.15 5.54 0.00 N	95.12 5.78 0.00 N	103.04 6.05 0.00 N	123.43 7.55 0.00 N	114.50 7.09 0.00 N	108.96 7.05 0.00 N	99.17 6.03 0.00 N	128.19 8.05 0.00 N	89.53 5.16 0.00 N	89.61 5.17 0.00 N	90.37 5.22 0.00 N	96.75 5.73 0.00 N	83.02 4.23 0.00 N	67.98 3.35 0.00 N	59.28 2.63 0.00 N
CRUCIBLE_METL_DRP 24180	83.98 -1.85 0.00 N	82.92 -2.04 0.00 N	64.56 -1.65 0.00 N	77.26 -1.84 0.00 N	82.70 -1.75 0.00 N	83.24 -1.52 0.00 N	74.87 -1.22 0.00 N	78.90 -0.96 0.00 N	80.90 -0.83 0.00 N	84.01 -0.60 0.00 N	88.99 -0.36 0.00 N	98.45 0.02 -1.44 N	116.78 -0.23 -1.14 N	109.72 -0.16 -2.47 N	102.05 -0.22 -0.36 N	93.64 0.15 -0.35 N	119.71 -0.42 0.00 N	83.84 -0.53 0.00 N	83.83 -0.60 0.00 N	84.54 -0.60 0.00 N	90.51 -0.51 0.00 N	78.15 -0.63 0.00 N	63.70 -0.94 0.00 N	55.56 -1.10 0.00 N
DANSKAMMER___1 23586	89.94 4.12 0.00 N	88.57 3.62 0.00 N	69.06 2.85 0.00 N	82.16 3.06 0.00 N	87.12 2.67 0.00 N	87.52 2.76 0.00 N	79.48 3.39 0.00 N	84.70 4.84 0.00 N	87.00 5.26 0.00 N	90.05 5.44 0.00 N	95.31 5.97 0.00 N	103.86 6.86 0.00 N	124.51 8.63 0.00 N	115.94 8.54 0.00 N	113.45 8.75 -2.78 N	141.60 7.89 -40.57 N	131.64 10.18 -1.33 N	101.57 7.08 -10.12 N	90.99 6.56 0.00 N	91.62 6.47 0.00 N	98.08 7.06 0.00 N	84.01 5.23 0.00 N	68.83 4.19 0.00 N	60.00 3.34 0.00 N
DANSKAMMER___2 23589	89.94 4.12 0.00 N	88.57 3.62 0.00 N	69.06 2.85 0.00 N	82.16 3.06 0.00 N	87.12 2.67 0.00 N	87.52 2.76 0.00 N	79.48 3.39 0.00 N	84.70 4.84 0.00 N	87.00 5.26 0.00 N	90.05 5.44 0.00 N	95.31 5.97 0.00 N	103.86 6.86 0.00 N	124.51 8.63 0.00 N	115.94 8.54 0.00 N	113.45 8.75 -2.78 N	141.60 7.89 -40.57 N	131.64 10.18 -1.33 N	101.57 7.08 -10.12 N	90.99 6.56 0.00 N	91.62 6.47 0.00 N	98.08 7.06 0.00 N	84.01 5.23 0.00 N	68.83 4.19 0.00 N	60.00 3.34 0.00 N
DANSKAMMER___3 23590	89.94 4.12 0.00 N	88.57 3.62 0.00 N	69.06 2.85 0.00 N	82.16 3.06 0.00 N	87.12 2.67 0.00 N	87.52 2.76 0.00 N	79.48 3.39 0.00 N	84.70 4.84 0.00 N	87.00 5.26 0.00 N	90.05 5.44 0.00 N	95.31 5.97 0.00 N	103.86 6.86 0.00 N	124.51 8.63 0.00 N	115.94 8.54 0.00 N	113.45 8.75 -2.78 N	141.60 7.89 -40.57 N	131.64 10.18 -1.33 N	101.57 7.08 -10.12 N	90.99 6.56 0.00 N	91.62 6.47 0.00 N	98.08 7.06 0.00 N	84.01 5.23 0.00 N	68.83 4.19 0.00 N	60.00 3.34 0.00 N
DANSKAMMER___4 23591	89.94 4.12 0.00 N	88.57 3.62 0.00 N	69.06 2.85 0.00 N	82.16 3.06 0.00 N	87.12 2.67 0.00 N	87.52 2.76 0.00 N	79.48 3.39 0.00 N	84.70 4.84 0.00 N	87.00 5.26 0.00 N	90.05 5.44 0.00 N	95.31 5.97 0.00 N	103.86 6.86 0.00 N	124.51 8.63 0.00 N	115.94 8.54 0.00 N	113.45 8.75 -2.78 N	141.60 7.89 -40.57 N	131.64 10.18 -1.33 N	101.57 7.08 -10.12 N	90.99 6.56 0.00 N	91.62 6.47 0.00 N	98.08 7.06 0.00 N	84.01 5.23 0.00 N	68.83 4.19 0.00 N	60.00 3.34 0.00 N
DANSKAMMER___DIESEL 23592	89.94 4.12 0.00 N	88.57 3.62 0.00 N	69.06 2.85 0.00 N	82.16 3.06 0.00 N	87.12 2.67 0.00 N	87.52 2.76 0.00 N	79.48 3.39 0.00 N	84.70 4.84 0.00 N	87.00 5.26 0.00 N	90.05 5.44 0.00 N	95.31 5.97 0.00 N	103.86 6.86 0.00 N	124.51 8.63 0.00 N	115.94 8.54 0.00 N	113.45 8.75 -2.78 N	141.60 7.89 -40.57 N	131.64 10.18 -1.33 N	101.57 7.08 -10.12 N	90.99 6.56 0.00 N	91.62 6.47 0.00 N	98.08 7.06 0.00 N	84.01 5.23 0.00 N	68.83 4.19 0.00 N	60.00 3.34 0.00 N
DASHVILLE___HYD 23610	90.97 5.15 0.00 N	89.62 4.67 0.00 N	69.87 3.66 0.00 N	83.16 4.06 0.00 N	88.17 3.72 0.00 N	88.57 3.81 0.00 N	80.43 4.34 0.00 N	85.76 5.90 0.00 N	88.23 6.49 0.00 N	91.54 6.93 0.00 N	96.96 7.62 0.00 N	105.49 8.49 0.00 N	126.27 10.39 0.00 N	117.53 10.12 0.00 N	114.02 10.23 -1.88 N	129.83 9.29 -27.40 N	132.93 11.90 -0.90 N	99.46 8.26 -6.84 N	92.18 7.75 0.00 N	92.87 7.72 0.00 N	99.47 8.45 0.00 N	85.13 6.35 0.00 N	69.70 5.06 0.00 N	60.68 4.02 0.00 N
DOGLEVILLE___HYD 23807	89.03 3.20 0.00 N	87.72 2.76 0.00 N	68.54 2.33 0.00 N	82.09 2.99 0.00 N	87.51 3.06 0.00 N	87.53 2.77 0.00 N	78.96 2.86 0.00 N	84.21 4.35 0.00 N	86.47 4.73 0.00 N	90.15 5.55 0.00 N	95.43 6.09 0.00 N	103.51 6.52 0.00 N	123.78 7.90 0.00 N	114.88 7.47 0.00 N	109.03 7.12 0.00 N	99.71 6.57 0.00 N	128.32 8.19 0.00 N	89.89 5.53 0.00 N	89.80 5.36 0.00 N	90.62 5.47 0.00 N	97.20 6.18 0.00 N	83.24 4.46 0.00 N	67.92 3.29 0.00 N	59.10 2.44 0.00 N
DUNKIRK___1 23563	73.49 -12.34 0.00 N	71.16 -13.79 0.00 N	55.21 -10.99 0.00 N	66.46 -12.64 0.00 N	71.24 -13.21 0.00 N	71.61 -13.15 0.00 N	63.81 -12.28 0.00 N	68.72 -11.14 0.00 N	70.97 -10.77 0.00 N	74.72 -9.89 0.00 N	79.60 -9.75 0.00 N	88.88 -8.62 -0.50 N	105.41 -10.87 -0.40 N	99.31 -8.97 -0.87 N	92.98 -9.05 -0.12 N	86.77 -6.50 -0.12 N	108.65 -11.49 0.00 N	75.66 -8.71 0.00 N	75.51 -8.92 0.00 N	76.26 -8.88 0.00 N	81.91 -9.11 0.00 N	69.65 -9.13 0.00 N	55.91 -8.72 0.00 N	47.75 -8.91 0.00 N
DUNKIRK___2 23564	73.49 -12.34 0.00 N	71.16 -13.79 0.00 N	55.21 -10.99 0.00 N	66.46 -12.64 0.00 N	71.24 -13.21 0.00 N	71.61 -13.15 0.00 N	63.81 -12.28 0.00 N	68.72 -11.14 0.00 N	70.97 -10.77 0.00 N	74.72 -9.89 0.00 N	79.60 -9.75 0.00 N	88.88 -8.62 -0.50 N	105.41 -10.87 -0.40 N	99.31 -8.97 -0.87 N	92.98 -9.05 -0.12 N	86.77 -6.50 -0.12 N	108.65 -11.49 0.00 N	75.66 -8.71 0.00 N	75.51 -8.92 0.00 N	76.26 -8.88 0.00 N	81.91 -9.11 0.00 N	69.65 -9.13 0.00 N	55.91 -8.72 0.00 N	47.75 -8.91 0.00 N
DUNKIRK___3 23565	74.07 -11.75 0.00 N	71.82 -13.14 0.00 N	55.72 -10.49 0.00 N	67.06 -12.03 0.00 N	71.88 -12.57 0.00 N	72.26 -12.50 0.00 N	64.41 -11.68 0.00 N	69.25 -10.61 0.00 N	71.51 -10.23 0.00 N	75.23 -9.37 0.00 N	80.11 -9.24 0.00 N	89.40 -8.10 -0.50 N	105.97 -10.31 -0.40 N	99.83 -8.44 -0.87 N	93.49 -8.54 -0.12 N	87.17 -6.10 -0.12 N	109.27 -10.87 0.00 N	76.08 -8.28 0.00 N	75.95 -8.48 0.00 N	76.71 -8.43 0.00 N	82.37 -8.65 0.00 N	70.12 -8.66 0.00 N	56.27 -8.36 0.00 N	48.17 -8.48 0.00 N



DUNKIRK___4 23566	74.07 -11.75 0.00 N	71.82 -13.14 0.00 N	55.72 -10.49 0.00 N	67.06 -12.03 0.00 N	71.88 -12.57 0.00 N	72.26 -12.50 0.00 N	64.41 -11.68 0.00 N	69.25 -10.61 0.00 N	71.51 -10.23 0.00 N	75.23 -9.37 0.00 N	80.11 -9.24 0.00 N	89.40 -8.10 0.00 N	105.97 -10.31 0.00 N	99.83 -8.44 0.00 N	93.49 -8.54 0.00 N	87.17 -6.10 0.00 N	109.27 -10.87 0.00 N	76.08 -8.28 0.00 N	75.95 -8.48 0.00 N	76.71 -8.43 0.00 N	82.37 -8.65 0.00 N	70.12 -8.66 0.00 N	56.27 -8.36 0.00 N	48.17 -8.48 0.00 N
EAST HAMPTON___GT 23717	204.28 11.50 -106.95 N	98.89 11.67 -2.28 N	90.84 8.69 -15.94 N	91.90 9.87 -2.94 N	93.53 9.08 0.00 N	99.03 9.17 -5.10 N	93.17 9.96 -7.12 N	94.37 11.73 -2.78 N	97.77 13.49 -2.54 N	106.14 13.21 -8.33 N	111.48 13.35 -8.78 N	115.14 12.43 -5.71 N	149.19 15.63 -17.68 N	156.41 14.79 -34.21 N	163.50 14.34 -47.25 N	226.20 12.00 -121.06 N	269.01 15.39 -133.49 N	221.71 11.95 -125.40 N	127.11 12.06 -30.61 N	105.07 12.94 -6.98 N	133.64 13.94 -28.67 N	105.82 10.12 -16.92 N	96.07 8.16 -23.28 N	98.75 8.99 -33.11 N
EAST RIVER___6 23660	92.98 7.15 0.00 N	91.43 6.47 0.00 N	87.37 4.97 -16.19 N	101.12 5.50 -16.52 N	96.08 5.20 -6.43 N	104.63 5.25 -14.62 N	81.85 5.76 0.00 N	87.57 7.72 0.00 N	90.42 8.69 0.00 N	93.92 9.32 0.00 N	99.22 9.87 0.00 N	108.09 11.10 0.00 N	129.47 13.59 0.00 N	120.45 13.04 0.00 N	118.45 12.97 -3.58 N	156.99 11.71 -52.13 N	136.66 14.81 -1.71 N	107.93 10.56 -13.01 N	94.48 10.04 0.00 N	95.13 9.99 0.00 N	102.15 11.12 0.00 N	87.36 8.58 0.00 N	71.39 6.76 0.00 N	62.03 5.37 0.00 N
EAST RIVER___7 23524	92.98 7.15 0.00 N	91.43 6.47 0.00 N	87.37 4.97 -16.19 N	101.12 5.50 -16.52 N	96.08 5.20 -6.43 N	104.63 5.25 -14.62 N	81.85 5.76 0.00 N	87.57 7.72 0.00 N	90.42 8.69 0.00 N	93.92 9.32 0.00 N	99.22 9.87 0.00 N	108.09 11.10 0.00 N	129.47 13.59 0.00 N	120.45 13.04 0.00 N	118.45 12.97 -3.58 N	156.99 11.71 -52.13 N	136.66 14.81 -1.71 N	107.93 10.56 -13.01 N	94.48 10.04 0.00 N	95.13 9.99 0.00 N	102.15 11.12 0.00 N	87.36 8.58 0.00 N	71.39 6.76 0.00 N	62.03 5.37 0.00 N
EAST_HAMPTON___DIESEL 23722	204.28 11.50 -106.95 N	98.89 11.67 -2.28 N	90.84 8.69 -15.94 N	91.90 9.87 -2.94 N	93.53 9.08 0.00 N	99.03 9.17 -5.10 N	93.17 9.96 -7.12 N	94.37 11.73 -2.78 N	97.77 13.49 -2.54 N	106.14 13.21 -8.33 N	111.48 13.35 -8.78 N	115.14 12.43 -5.71 N	149.19 15.63 -17.68 N	156.41 14.79 -34.21 N	163.50 14.34 -47.25 N	226.20 12.00 -121.06 N	269.01 15.39 -133.49 N	221.71 11.95 -125.40 N	127.11 12.06 -30.61 N	105.07 12.94 -6.98 N	133.64 13.94 -28.67 N	105.82 10.12 -16.92 N	96.07 8.16 -23.28 N	98.75 8.99 -33.11 N
EAST_RIVER___1 323558	93.02 7.19 0.00 N	91.48 6.53 0.00 N	87.43 5.03 -16.19 N	101.25 5.63 -16.52 N	96.24 5.36 -6.43 N	104.85 5.47 -14.62 N	82.04 5.95 0.00 N	87.80 7.94 0.00 N	90.64 8.91 0.00 N	94.14 9.53 0.00 N	99.45 10.10 0.00 N	108.35 11.36 0.00 N	129.72 13.84 0.00 N	120.71 13.30 0.00 N	118.69 13.21 -3.58 N	157.21 11.94 -52.13 N	136.98 15.13 -1.71 N	108.16 10.79 -13.01 N	94.65 10.21 0.00 N	95.26 10.11 0.00 N	102.24 11.21 0.00 N	87.40 8.62 0.00 N	71.40 6.77 0.00 N	62.03 5.38 0.00 N
EAST_RIVER___2 323559	92.98 7.15 0.00 N	91.43 6.47 0.00 N	87.37 4.97 -16.19 N	101.12 5.50 -16.52 N	96.08 5.20 -6.43 N	104.63 5.25 -14.62 N	81.85 5.76 0.00 N	87.57 7.72 0.00 N	90.42 8.69 0.00 N	93.92 9.32 0.00 N	99.22 9.87 0.00 N	108.09 11.10 0.00 N	129.47 13.59 0.00 N	120.45 13.04 0.00 N	118.45 12.97 -3.58 N	156.99 11.71 -52.13 N	136.66 14.81 -1.71 N	107.93 10.56 -13.01 N	94.48 10.04 0.00 N	95.13 9.99 0.00 N	102.15 11.12 0.00 N	87.36 8.58 0.00 N	71.39 6.76 0.00 N	62.03 5.37 0.00 N
ELEC_TRO_TEK 24086	199.70 6.92 -106.95 N	93.61 6.38 -2.28 N	87.16 5.00 -15.94 N	87.54 5.51 -2.94 N	89.31 4.86 0.00 N	94.90 5.04 -5.10 N	89.07 5.85 -7.12 N	90.06 7.42 -2.78 N	92.65 8.38 -2.54 N	101.73 8.79 -8.33 N	107.33 9.20 -8.78 N	113.30 10.59 -5.71 N	146.48 12.92 -17.68 N	154.02 12.40 -34.21 N	161.50 12.34 -47.25 N	225.16 10.95 -121.06 N	267.85 14.23 -133.49 N	220.02 10.26 -125.40 N	124.92 9.87 -30.61 N	101.96 9.83 -6.98 N	130.24 10.55 -28.67 N	103.61 7.90 -16.92 N	94.42 6.51 -23.28 N	95.19 5.43 -33.11 N
E_CANADA_CAP_HY 24051	88.57 2.74 0.00 N	87.74 2.78 0.00 N	68.08 1.87 0.00 N	81.01 1.91 0.00 N	86.64 2.18 0.00 N	87.42 2.66 0.00 N	78.76 2.67 0.00 N	82.65 2.79 0.00 N	85.99 4.25 0.00 N	89.02 4.42 0.00 N	94.39 5.04 0.00 N	103.57 6.42 -0.15 N	123.47 7.47 -0.12 N	114.72 7.05 -0.26 N	108.77 6.83 -0.04 N	99.78 6.60 -0.04 N	128.10 7.96 0.00 N	89.97 5.60 0.00 N	89.75 5.31 0.00 N	90.29 5.14 0.00 N	96.63 5.60 0.00 N	83.48 4.70 0.00 N	67.90 3.27 0.00 N	59.03 2.37 0.00 N
E_CANADA_MHWK_HY 24050	89.03 3.20 0.00 N	87.72 2.76 0.00 N	68.54 2.33 0.00 N	82.09 2.99 0.00 N	87.51 3.06 0.00 N	87.53 2.77 0.00 N	78.96 2.86 0.00 N	84.21 4.35 0.00 N	86.47 4.73 0.00 N	90.15 5.55 0.00 N	95.43 6.09 0.00 N	103.51 6.52 0.00 N	123.78 7.90 0.00 N	114.88 7.47 0.00 N	109.03 9.82 0.00 N	99.71 8.85 0.00 N	128.32 8.19 0.00 N	89.89 5.53 0.00 N	89.80 5.36 0.00 N	90.62 5.47 0.00 N	97.20 6.18 0.00 N	83.24 4.46 0.00 N	67.92 3.29 0.00 N	59.10 2.44 0.00 N
E_FISHKILL___LBMP 23776	90.66 4.84 0.00 N	89.35 4.39 0.00 N	69.68 3.48 0.00 N	82.98 3.88 0.00 N	88.01 3.56 0.00 N	88.33 3.57 0.00 N	80.22 4.13 0.00 N	85.48 5.62 0.00 N	87.98 6.25 0.00 N	91.27 6.67 0.00 N	96.50 7.15 0.00 N	105.09 8.10 0.00 N	126.00 10.12 0.00 N	117.21 9.80 0.00 N	115.33 9.82 -3.60 N	154.48 8.85 -52.49 N	133.20 11.34 -1.72 N	105.36 7.90 -13.10 N	91.91 7.48 0.00 N	92.59 7.45 0.00 N	99.19 8.17 0.00 N	84.93 6.15 0.00 N	69.58 4.95 0.00 N	60.62 3.96 0.00 N
FAR ROCKAWAY___4 23548	200.97 8.20 -106.95 N	94.50 7.27 -2.28 N	88.01 5.85 -15.94 N	88.51 6.48 -2.94 N	90.14 5.69 0.00 N	96.24 6.37 -5.10 N	90.36 7.15 -7.12 N	91.54 8.90 -2.78 N	94.10 9.83 -2.54 N	102.65 9.71 -8.33 N	108.15 10.03 -8.78 N	113.95 11.24 -5.71 N	147.20 13.64 -17.68 N	153.94 12.33 -34.21 N	161.75 12.59 -47.25 N	225.56 11.35 -121.06 N	269.78 16.16 -133.49 N	220.56 10.79 -125.40 N	125.31 10.26 -30.61 N	102.24 10.10 -6.98 N	130.71 11.01 -28.67 N	103.85 8.14 -16.92 N	94.77 6.86 -23.28 N	96.34 6.57 -33.11 N
FARRAGUT___LBMP 323566	92.85 7.03 0.00 N	91.38 6.42 0.00 N	87.33 4.93 -16.19 N	101.15 5.53 -16.52 N	96.13 5.25 -6.43 N	104.72 5.33 -14.62 N	81.93 5.84 0.00 N	87.68 7.82 0.00 N	90.50 8.77 0.00 N	93.97 9.37 0.00 N	99.25 9.91 0.00 N	108.09 11.10 0.00 N	129.47 13.59 0.00 N	120.44 13.03 0.00 N	118.44 12.96 -3.58 N	156.97 11.70 -52.13 N	136.68 14.83 -1.71 N	107.95 10.58 -13.01 N	94.46 10.03 0.00 N	95.05 9.90 0.00 N	102.05 11.02 0.00 N	87.25 8.46 0.00 N	71.30 6.66 0.00 N	61.96 5.31 0.00 N
FENNER___WINDPWR 24204	86.13 0.31 0.00 N	85.00 0.04 0.00 N	66.17 -0.04 0.00 N	79.10 0.00 0.00 N	84.57 0.12 0.00 N	85.10 0.34 0.00 N	76.61 0.52 0.00 N	80.95 1.09 0.00 N	83.08 1.34 0.00 N	86.21 1.61 0.00 N	91.29 1.94 0.00 N	99.95 2.39 -0.57 N	119.09 2.77 -0.45 N	110.96 2.58 -0.97 N	104.41 2.37 -0.14 N	95.68 2.40 -0.14 N	122.72 2.58 0.00 N	86.04 1.68 0.00 N	86.03 1.60 0.00 N	86.71 1.56 0.00 N	92.87 1.85 0.00 N	80.06 1.28 0.00 N	65.26 0.63 0.00 N	56.93 0.28 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	83.98 -1.85 0.00 N	82.92 -2.04 0.00 N	64.56 -1.65 0.00 N	77.26 -1.84 0.00 N	82.70 -1.75 0.00 N	83.24 -1.52 0.00 N	74.87 -1.22 0.00 N	78.90 -0.96 0.00 N	80.90 -0.83 0.00 N	84.01 -0.60 0.00 N	88.99 -0.36 0.00 N	98.45 0.02 -1.44 N	116.78 -0.23 -1.14 N	109.72 -0.16 -2.47 N	102.05 -0.22 -0.36 N	93.64 0.15 -0.35 N	119.71 -0.42 0.00 N	83.84 -0.53 0.00 N	83.83 -0.60 0.00 N	84.54 -0.60 0.00 N	90.51 -0.51 0.00 N	78.15 -0.63 0.00 N	63.70 -0.94 0.00 N	55.56 -1.10 0.00 N	
FITZPATRICK____ 23598	82.69 -3.14 0.00 N	81.71 -3.25 0.00 N	63.68 -2.53 0.00 N	76.21 -2.89 0.00 N	81.58 -2.87 0.00 N	81.98 -2.78 0.00 N	73.62 -2.47 0.00 N	77.32 -2.54 0.00 N	79.03 -2.71 0.00 N	81.82 -2.79 0.00 N	86.53 -2.82 0.00 N	87.26 -2.80 6.94 N	106.83 -3.57 -3.28 N	92.23 -3.28 11.90 N	97.03 -3.16 1.71 N	88.82 -2.62 1.70 N	116.32 -3.81 0.00 N	81.55 -2.81 0.00 N	81.64 -2.79 0.00 N	82.36 -2.79 0.00 N	88.07 -2.95 0.00 N	76.24 -2.54 0.00 N	62.35 -2.28 0.00 N	54.56 -2.09 0.00 N	
FORT ORANGE____ 23900	89.32 3.49 0.00 N	88.29 3.33 0.00 N	68.94 2.73 0.00 N	82.30 3.20 0.00 N	87.62 3.17 0.00 N	87.63 2.87 0.00 N	79.26 3.16 0.00 N	84.16 4.30 0.00 N	86.59 4.86 0.00 N	89.75 5.14 0.00 N	94.53 5.19 0.00 N	102.33 5.34 0.00 N	122.44 6.56 0.00 N	113.57 6.16 0.00 N	108.47 6.22 -0.34 N	103.52 5.39 -4.98 N	127.49 7.19 -0.16 N	89.99 4.38 -1.24 N	88.27 3.84 0.00 N	89.07 3.92 0.00 N	95.29 4.26 0.00 N	82.14 3.36 0.00 N	67.53 2.90 0.00 N	59.08 2.42 0.00 N	
FORT_DRUM_COGEN 23780	86.74 0.91 0.00 N	85.61 0.65 0.00 N	66.46 0.25 0.00 N	79.48 0.38 0.00 N	85.08 0.63 0.00 N	85.84 1.08 0.00 N	77.37 1.28 0.00 N	81.76 1.91 0.00 N	83.97 2.24 0.00 N	87.25 2.64 0.00 N	92.46 3.11 0.00 N	101.49 3.46 -1.04 N	120.65 3.95 -0.82 N	112.72 3.53 -1.79 N	105.10 2.93 -0.26 N	96.02 2.62 -0.25 N	122.83 2.69 0.00 N	86.25 1.89 0.00 N	86.29 1.85 0.00 N	86.95 1.80 0.00 N	93.38 2.36 0.00 N	80.71 1.93 0.00 N	65.67 1.03 0.00 N	57.07 0.42 0.00 N	
FPL_FAR_ROCK_GT1 24212	200.97 8.20 -106.95 N	94.50 7.27 -2.28 N	88.01 5.85 -15.94 N	88.51 6.48 -2.94 N	90.14 5.69 0.00 N	96.24 6.37 -5.10 N	90.36 7.15 -7.12 N	91.54 8.90 -2.78 N	94.10 9.83 -2.54 N	102.65 9.71 -8.33 N	108.15 10.03 -8.78 N	113.95 11.24 -5.71 N	147.20 13.64 -17.68 N	153.94 12.33 -34.21 N	161.75 12.59 -47.25 N	225.56 11.35 -121.06 N	269.78 16.16 -133.49 N	220.56 10.79 -125.40 N	125.31 10.26 -30.61 N	102.24 10.10 -6.98 N	130.71 11.01 -28.67 N	103.85 8.14 -16.92 N	94.77 6.86 -23.28 N	96.34 6.57 -33.11 N	
FPL_FAR_ROCK_GT2 23815	200.97 8.20 -106.95 N	94.50 7.27 -2.28 N	88.01 5.85 -15.94 N	88.51 6.48 -2.94 N	90.14 5.69 0.00 N	96.24 6.37 -5.10 N	90.36 7.15 -7.12 N	91.54 8.90 -2.78 N	94.10 9.83 -2.54 N	102.65 9.71 -8.33 N	108.15 10.03 -8.78 N	113.95 11.24 -5.71 N	147.20 13.64 -17.68 N	153.94 12.33 -34.21 N	161.75 12.59 -47.25 N	225.56 11.35 -121.06 N	269.78 16.16 -133.49 N	220.56 10.79 -125.40 N	125.31 10.26 -30.61 N	102.24 10.10 -6.98 N	130.71 11.01 -28.67 N	103.85 8.14 -16.92 N	94.77 6.86 -23.28 N	96.34 6.57 -33.11 N	
FRANKLIN_FALL_HYD 24054	86.46 0.64 0.00 N	85.86 0.90 0.00 N	66.66 0.45 0.00 N	79.63 0.53 0.00 N	85.12 0.67 0.00 N	85.60 0.84 0.00 N	76.55 0.46 0.00 N	79.38 -0.48 0.00 N	81.12 -0.61 0.00 N	83.69 -0.92 0.00 N	88.04 -1.31 0.00 N	95.11 -1.89 0.00 N	113.75 -2.13 0.00 N	105.08 -2.33 0.00 N	99.04 -2.87 0.00 N	89.96 -3.18 0.00 N	116.78 -3.35 0.00 N	82.40 -1.97 0.00 N	82.64 -1.79 0.00 N	83.21 -1.94 0.00 N	88.89 -2.13 0.00 N	77.81 -0.97 0.00 N	64.12 -0.51 0.00 N	56.62 -0.04 0.00 N	
FREEPORT_EQUS_GT1 23764	200.98 8.19 -106.95 N	94.87 7.64 -2.28 N	88.09 5.93 -15.94 N	88.62 6.58 -2.94 N	90.32 5.86 0.00 N	95.94 6.08 -5.10 N	90.11 6.90 -7.12 N	91.26 8.62 -2.78 N	93.99 9.72 -2.54 N	103.22 10.28 -8.33 N	108.58 10.46 -8.78 N	114.77 12.07 -5.71 N	148.31 14.75 -17.68 N	155.57 13.96 -34.21 N	162.86 13.70 -47.25 N	226.40 12.20 -121.06 N	269.45 15.83 -133.49 N	221.18 11.42 -125.40 N	126.05 11.00 -30.61 N	103.02 10.89 -6.98 N	131.65 11.96 -28.67 N	104.78 9.08 -16.92 N	95.55 7.64 -23.28 N	96.15 6.39 -33.11 N	
FULTON COGEN____ 23766	84.16 -1.67 0.00 N	83.12 -1.83 0.00 N	64.73 -1.48 0.00 N	77.49 -1.60 0.00 N	82.95 -1.50 0.00 N	83.47 -1.29 0.00 N	75.04 -1.06 0.00 N	79.05 -0.81 0.00 N	80.95 -0.78 0.00 N	83.97 -0.63 0.00 N	88.92 -0.43 0.00 N	99.00 -0.07 -2.08 N	117.19 -0.33 -1.65 N	110.70 -0.29 -3.57 N	102.09 -0.33 -0.51 N	93.64 -0.01 -0.51 N	119.57 -0.57 0.00 N	83.75 -0.61 0.00 N	83.78 -0.65 0.00 N	84.47 -0.67 0.00 N	90.42 -0.60 0.00 N	78.12 -0.66 0.00 N	63.73 -0.90 0.00 N	55.61 -1.04 0.00 N	
Freeport____CT2 23818	200.98 8.19 -106.95 N	94.87 7.64 -2.28 N	88.09 5.93 -15.94 N	88.62 6.58 -2.94 N	90.32 5.86 0.00 N	95.94 6.08 -5.10 N	90.11 6.90 -7.12 N	91.26 8.62 -2.78 N	93.99 9.72 -2.54 N	103.22 10.28 -8.33 N	108.58 10.46 -8.78 N	114.77 12.07 -5.71 N	148.31 14.75 -17.68 N	155.57 13.96 -34.21 N	162.86 13.70 -47.25 N	226.40 12.20 -121.06 N	269.45 15.83 -133.49 N	221.18 11.42 -125.40 N	126.05 11.00 -30.61 N	103.02 10.89 -6.98 N	131.65 11.96 -28.67 N	104.78 9.08 -16.92 N	95.55 7.64 -23.28 N	96.15 6.39 -33.11 N	
G.F.CEMENT____DRP 24184	90.21 4.39 0.00 N	89.08 4.12 0.00 N	69.45 3.24 0.00 N	82.99 3.89 0.00 N	88.57 4.11 0.00 N	88.38 3.62 0.00 N	80.31 4.22 0.00 N	84.87 5.01 0.00 N	87.61 5.87 0.00 N	91.15 6.55 0.00 N	96.31 6.96 0.00 N	104.36 7.37 0.00 N	125.24 9.36 0.00 N	116.34 8.93 0.00 N	110.88 8.71 -0.26 N	104.10 7.22 -3.74 N	129.84 9.58 -0.12 N	91.40 6.11 -0.93 N	91.27 6.84 0.00 N	91.89 6.74 0.00 N	98.68 7.66 0.00 N	84.55 5.76 0.00 N	69.15 4.51 0.00 N	60.13 3.47 0.00 N	
GARDENVILLE____LBMP 24039	75.48 -10.35 0.00 N	73.73 -11.23 0.00 N	57.33 -8.87 0.00 N	68.82 -10.28 0.00 N	73.76 -10.69 0.00 N	74.39 -10.37 0.00 N	66.36 -9.74 0.00 N	70.58 -9.27 0.00 N	72.93 -8.81 0.00 N	76.43 -8.17 0.00 N	81.20 -8.15 0.00 N	90.38 -7.10 -0.49 N	106.61 -9.65 -0.39 N	99.94 -8.32 -0.84 N	93.59 -8.44 -0.12 N	87.01 -6.25 -0.12 N	109.08 -11.06 0.00 N	75.94 -8.42 0.00 N	76.13 -8.30 0.00 N	77.18 -7.97 0.00 N	82.60 -8.42 0.00 N	71.12 -7.66 0.00 N	56.94 -7.69 0.00 N	49.05 -7.61 0.00 N	
GENERAL____MILLS 23808	75.67 -10.15 0.00 N	73.97 -10.99 0.00 N	57.50 -8.71 0.00 N	69.03 -10.07 0.00 N	73.98 -10.47 0.00 N	74.65 -10.11 0.00 N	66.57 -9.52 0.00 N	70.78 -9.08 0.00 N	73.13 -8.60 0.00 N	76.61 -7.99 0.00 N	81.41 -7.94 0.00 N	90.66 -6.83 -0.49 N	106.87 -9.39 -0.39 N	100.16 -8.09 -0.84 N	93.79 -8.24 -0.12 N	87.19 -6.07 -0.12 N	109.29 -10.84 0.00 N	76.08 -8.29 0.00 N	76.29 -8.14 0.00 N	77.35 -7.79 0.00 N	82.77 -8.25 0.00 N	71.30 -7.49 0.00 N	57.09 -7.55 0.00 N	49.19 -7.47 0.00 N	
GE_PLASTICS____DRP	87.44	86.54	67.67	80.75	85.99	85.96	77.54	82.16	84.44	87.51	92.35	100.25	120.12	111.30	105.95	96.58	124.79	87.33	87.25	88.14	94.28	81.07	66.47	58.12	

24183	1.62 0.00 N	1.59 0.00 N	1.47 0.00 N	1.65 0.00 N	1.54 0.00 N	1.20 0.00 N	1.45 0.00 N	2.31 0.00 N	2.70 0.00 N	2.90 0.00 N	3.00 0.00 N	3.26 0.00 N	4.24 0.00 N	3.89 0.00 N	4.04 0.00 N	3.43 0.00 N	4.66 0.00 N	2.96 0.00 N	2.81 0.00 N	2.99 0.00 N	3.26 0.00 N	2.29 0.00 N	1.84 0.00 N	1.46 0.00 N
GILBOA___1 23756	87.79 1.97 0.00 N	87.21 2.25 0.00 N	68.40 2.19 0.00 N	81.63 2.54 0.00 N	86.89 2.44 0.00 N	86.69 1.93 0.00 N	77.77 1.68 0.00 N	82.43 2.57 0.00 N	84.72 2.98 0.00 N	87.81 3.21 0.00 N	92.86 3.51 0.00 N	100.99 3.99 0.00 N	120.87 4.99 0.00 N	111.64 4.24 0.00 N	105.64 4.39 0.66 N	87.43 3.89 9.61 N	125.01 5.20 0.32 N	85.32 3.36 2.40 N	87.59 3.16 0.00 N	88.80 3.66 0.00 N	95.07 4.04 0.00 N	81.68 2.90 0.00 N	66.92 2.29 0.00 N	58.39 1.74 0.00 N
GILBOA___2 23757	87.79 1.97 0.00 N	87.21 2.25 0.00 N	68.40 2.19 0.00 N	81.63 2.54 0.00 N	86.89 2.44 0.00 N	86.69 1.93 0.00 N	77.77 1.68 0.00 N	82.43 2.57 0.00 N	84.72 2.98 0.00 N	87.81 3.21 0.00 N	92.86 3.51 0.00 N	100.99 3.99 0.00 N	120.87 4.99 0.00 N	111.64 4.24 0.00 N	105.64 4.39 0.66 N	87.43 3.89 9.61 N	125.01 5.20 0.32 N	85.32 3.36 2.40 N	87.59 3.16 0.00 N	88.80 3.66 0.00 N	95.07 4.04 0.00 N	81.68 2.90 0.00 N	66.92 2.29 0.00 N	58.39 1.74 0.00 N
GILBOA___3 23758	87.79 1.97 0.00 N	87.21 2.25 0.00 N	68.40 2.19 0.00 N	81.63 2.54 0.00 N	86.89 2.44 0.00 N	86.69 1.93 0.00 N	77.77 1.68 0.00 N	82.43 2.57 0.00 N	84.72 2.98 0.00 N	87.81 3.21 0.00 N	92.86 3.51 0.00 N	100.99 3.99 0.00 N	120.87 4.99 0.00 N	111.64 4.24 0.00 N	105.64 4.39 0.66 N	87.43 3.89 9.61 N	125.01 5.20 0.32 N	85.32 3.36 2.40 N	87.59 3.16 0.00 N	88.80 3.66 0.00 N	95.07 4.04 0.00 N	81.68 2.90 0.00 N	66.92 2.29 0.00 N	58.39 1.74 0.00 N
GILBOA___4 23759	87.79 1.97 0.00 N	87.21 2.25 0.00 N	68.40 2.19 0.00 N	81.63 2.54 0.00 N	86.89 2.44 0.00 N	86.69 1.93 0.00 N	77.77 1.68 0.00 N	82.43 2.57 0.00 N	84.72 2.98 0.00 N	87.81 3.21 0.00 N	92.86 3.51 0.00 N	100.99 3.99 0.00 N	120.87 4.99 0.00 N	111.64 4.24 0.00 N	105.64 4.39 0.66 N	87.43 3.89 9.61 N	125.01 5.20 0.32 N	85.32 3.36 2.40 N	87.59 3.16 0.00 N	88.80 3.66 0.00 N	95.07 4.04 0.00 N	81.68 2.90 0.00 N	66.92 2.29 0.00 N	58.39 1.74 0.00 N
GILBOA____ 23599	87.79 1.97 0.00 N	87.21 2.25 0.00 N	68.40 2.19 0.00 N	81.63 2.54 0.00 N	86.89 2.44 0.00 N	86.69 1.93 0.00 N	77.77 1.68 0.00 N	82.43 2.57 0.00 N	84.72 2.98 0.00 N	87.81 3.21 0.00 N	92.86 3.51 0.00 N	100.99 3.99 0.00 N	120.87 4.99 0.00 N	111.64 4.24 0.00 N	105.64 4.39 0.66 N	87.43 3.89 9.61 N	125.01 5.20 0.32 N	85.32 3.36 2.40 N	87.59 3.16 0.00 N	88.80 3.66 0.00 N	95.07 4.04 0.00 N	81.68 2.90 0.00 N	66.92 2.29 0.00 N	58.39 1.74 0.00 N
GINNA____ 23603	77.48 -8.35 0.00 N	76.17 -8.78 0.00 N	59.29 -6.92 0.00 N	70.93 -8.17 0.00 N	75.93 -8.52 0.00 N	76.74 -8.02 0.00 N	69.06 -7.03 0.00 N	72.92 -6.94 0.00 N	75.18 -6.56 0.00 N	78.33 -6.27 0.00 N	83.09 -6.26 0.00 N	91.56 -5.91 -0.47 N	108.39 -7.86 -0.37 N	101.09 -7.13 -0.82 N	94.92 -7.10 -0.12 N	87.55 -5.71 -0.12 N	111.41 -8.73 0.00 N	77.81 -6.55 0.00 N	77.95 -6.48 0.00 N	78.75 -6.40 0.00 N	84.27 -6.76 0.00 N	72.86 -5.92 0.00 N	58.71 -5.92 0.00 N	50.91 -5.74 0.00 N
GLEN PARK____ 23778	87.25 1.42 0.00 N	86.03 1.08 0.00 N	66.79 0.58 0.00 N	79.89 0.79 0.00 N	85.55 1.10 0.00 N	86.34 1.57 0.00 N	77.85 1.76 0.00 N	82.36 2.50 0.00 N	84.63 2.90 0.00 N	88.01 3.40 0.00 N	93.29 3.95 0.00 N	102.62 4.46 -1.16 N	121.91 5.12 -0.92 N	114.03 4.62 -2.00 N	106.21 4.02 -0.29 N	97.14 3.71 -0.28 N	124.14 4.00 0.00 N	87.13 2.77 0.00 N	87.13 2.70 0.00 N	87.78 2.63 0.00 N	94.29 3.26 0.00 N	81.40 2.61 0.00 N	66.16 1.53 0.00 N	57.42 0.77 0.00 N
GLENWOOD_IC_1_G5 23712	200.01 7.24 -106.95 N	93.91 6.68 -2.28 N	87.31 5.16 -15.94 N	87.78 5.75 -2.94 N	89.66 5.21 0.00 N	95.23 5.36 -5.10 N	89.20 5.99 -7.12 N	90.38 7.74 -2.78 N	92.99 8.72 -2.54 N	102.18 9.24 -8.33 N	107.58 9.46 -8.78 N	113.31 10.61 -5.71 N	146.56 13.01 -17.68 N	154.11 12.49 -34.21 N	161.65 12.49 -47.25 N	225.46 11.26 -121.06 N	268.12 14.50 -133.49 N	220.11 10.34 -125.40 N	124.93 9.88 -30.61 N	101.95 9.82 -6.98 N	130.87 11.17 -28.67 N	104.19 8.49 -16.92 N	94.72 6.81 -23.28 N	95.37 5.61 -33.11 N
GLENWOOD_IC_2_G1 23688	199.47 6.69 -106.95 N	93.35 6.12 -2.28 N	86.90 4.75 -15.94 N	87.33 5.29 -2.94 N	89.27 4.82 0.00 N	94.79 4.93 -5.10 N	88.82 5.60 -7.12 N	89.96 7.32 -2.78 N	92.46 8.19 -2.54 N	101.67 8.73 -8.33 N	107.30 9.18 -8.78 N	113.18 10.47 -5.71 N	146.43 12.88 -17.68 N	154.00 12.39 -34.21 N	161.49 12.33 -47.25 N	225.30 11.10 -121.06 N	267.83 14.21 -133.49 N	219.86 10.09 -125.40 N	124.69 9.65 -30.61 N	101.70 9.57 -6.98 N	130.18 10.49 -28.67 N	103.65 7.94 -16.92 N	94.28 6.38 -23.28 N	94.98 5.21 -33.11 N
GLENWOOD_IC_3_G1 23689	199.47 6.69 -106.95 N	93.35 6.12 -2.28 N	86.90 4.75 -15.94 N	87.33 5.29 -2.94 N	89.27 4.82 0.00 N	94.79 4.93 -5.10 N	88.82 5.60 -7.12 N	89.96 7.32 -2.78 N	92.46 8.19 -2.54 N	101.67 8.73 -8.33 N	107.30 9.18 -8.78 N	113.18 10.47 -5.71 N	146.43 12.88 -17.68 N	154.00 12.39 -34.21 N	161.49 12.33 -47.25 N	225.30 11.10 -121.06 N	267.83 14.21 -133.49 N	219.86 10.09 -125.40 N	124.69 9.65 -30.61 N	101.70 9.57 -6.98 N	130.18 10.49 -28.67 N	103.65 7.94 -16.92 N	94.28 6.38 -23.28 N	94.98 5.21 -33.11 N
GLENWOOD___4 23550	200.01 7.24 -106.95 N	93.92 6.69 -2.28 N	87.31 5.16 -15.94 N	87.78 5.75 -2.94 N	89.67 5.22 0.00 N	95.23 5.36 -5.10 N	89.20 5.99 -7.12 N	90.38 7.74 -2.78 N	92.99 8.72 -2.54 N	102.18 9.24 -8.33 N	107.69 9.56 -8.78 N	113.50 10.79 -5.71 N	146.75 13.20 -17.68 N	154.32 12.71 -34.21 N	161.83 12.67 -47.25 N	225.65 11.44 -121.06 N	268.36 14.74 -133.49 N	220.27 10.50 -125.40 N	125.10 10.05 -30.61 N	102.11 9.98 -6.98 N	130.87 11.17 -28.67 N	104.19 8.49 -16.92 N	94.72 6.81 -23.28 N	95.37 5.61 -33.11 N
GLENWOOD___5 23614	200.01 7.24 -106.95 N	93.92 6.69 -2.28 N	87.31 5.16 -15.94 N	87.78 5.75 -2.94 N	89.67 5.22 0.00 N	95.23 5.36 -5.10 N	89.20 5.99 -7.12 N	90.38 7.74 -2.78 N	92.99 8.72 -2.54 N	102.18 9.24 -8.33 N	107.69 9.56 -8.78 N	113.50 10.79 -5.71 N	146.75 13.20 -17.68 N	154.32 12.71 -34.21 N	161.83 12.67 -47.25 N	225.65 11.44 -121.06 N	268.36 14.74 -133.49 N	220.27 10.50 -125.40 N	125.10 10.05 -30.61 N	102.11 9.98 -6.98 N	130.87 11.17 -28.67 N	104.19 8.49 -16.92 N	94.72 6.81 -23.28 N	95.37 5.61 -33.11 N
GLOBAL GREEN_PORT_GT1 23814	204.28 11.50 -106.95 N	98.89 11.67 -2.28 N	90.84 8.69 -15.94 N	91.90 9.87 -2.94 N	93.53 9.08 0.00 N	99.03 9.17 -5.10 N	93.17 9.96 -7.12 N	94.37 11.73 -2.78 N	97.77 13.49 -2.54 N	106.14 13.21 -8.33 N	111.48 13.35 -8.78 N	115.14 12.43 -5.71 N	149.19 15.63 -17.68 N	156.41 14.79 -34.21 N	163.50 14.34 -47.25 N	226.20 12.00 -121.06 N	269.01 15.39 -133.49 N	221.71 11.95 -125.40 N	127.11 12.06 -30.61 N	105.07 12.94 -6.98 N	133.64 13.94 -28.67 N	105.82 10.12 -16.92 N	96.07 8.16 -23.28 N	98.75 8.99 -33.11 N

GOETHSLN___LBMP 323567	92.40 6.58 0.00 N	90.90 5.94 0.00 N	86.92 4.52 -16.19 N	100.64 5.02 -16.52 N	95.56 4.68 -6.43 N	104.18 4.79 -14.62 N	81.46 5.37 0.00 N	87.16 7.30 0.00 N	89.96 8.23 0.00 N	93.39 8.79 0.00 N	98.67 9.32 0.00 N	107.47 10.48 0.00 N	128.67 12.79 0.00 N	119.72 12.31 0.00 N	117.77 12.29 -3.58 N	156.37 11.10 -52.13 N	135.92 14.07 -1.71 N	107.42 10.04 -13.01 N	93.92 9.48 0.00 N	94.49 9.35 0.00 N	101.36 10.34 0.00 N	86.63 7.84 0.00 N	70.81 6.17 0.00 N	61.57 4.92 0.00 N
GOUDEY___7 23579	82.42 -3.40 0.00 N	80.75 -4.20 0.00 N	62.95 -3.25 0.00 N	75.40 -3.69 0.00 N	80.53 -3.92 0.00 N	80.63 -4.14 0.00 N	72.38 -3.71 0.00 N	77.27 -2.59 0.00 N	79.49 -2.25 0.00 N	83.05 -1.56 0.00 N	88.21 -1.13 0.00 N	97.44 -0.21 -0.66 N	116.29 -0.11 -0.52 N	109.17 0.62 -1.13 N	102.69 0.62 -0.16 N	94.66 1.36 -0.16 N	120.70 0.56 0.00 N	84.31 -0.05 0.00 N	83.98 -0.46 0.00 N	84.63 -0.52 0.00 N	90.84 -0.19 0.00 N	77.51 -1.27 0.00 N	62.97 -1.66 0.00 N	54.47 -2.18 0.00 N
GOUDEY___8 23580	82.67 -3.16 0.00 N	80.97 -3.99 0.00 N	63.03 -3.17 0.00 N	75.54 -3.56 0.00 N	80.68 -3.77 0.00 N	80.85 -3.91 0.00 N	72.58 -3.51 0.00 N	77.47 -2.39 0.00 N	79.66 -2.08 0.00 N	83.22 -1.38 0.00 N	88.44 -0.91 0.00 N	97.67 0.02 -0.66 N	116.54 0.14 -0.52 N	109.44 0.90 -1.13 N	102.94 0.87 -0.16 N	94.88 1.57 -0.16 N	120.94 0.81 0.00 N	84.51 0.15 0.00 N	84.18 -0.25 0.00 N	84.83 -0.32 0.00 N	91.08 0.06 0.00 N	77.68 -1.10 0.00 N	63.11 -1.52 0.00 N	54.58 -2.07 0.00 N
GOWANUS_GT1_1 24077	264.17 10.13 -168.22 N	204.88 9.58 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.22 -110.43 N	204.54 12.90 -107.04 N	204.88 13.51 -102.02 N	205.18 15.07 -93.12 N	293.63 18.31 -159.43 N	285.17 16.96 -160.80 N	212.08 16.58 -93.59 N	215.70 15.02 -107.54 N	211.89 18.74 -73.02 N	212.68 13.52 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.29 14.69 -99.58 N	205.20 11.71 -114.71 N	205.09 9.24 -131.22 N	205.09 7.46 -140.97 N
GOWANUS_GT1_2 24078	264.17 10.13 -168.22 N	204.88 9.58 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.22 -110.43 N	204.54 12.90 -107.04 N	204.88 13.51 -102.02 N	205.18 15.07 -93.12 N	293.63 18.31 -159.43 N	285.17 16.96 -160.80 N	212.08 16.58 -93.59 N	215.70 15.02 -107.54 N	211.89 18.74 -73.02 N	212.68 13.52 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.29 14.69 -99.58 N	205.20 11.71 -114.71 N	205.09 9.24 -131.22 N	205.09 7.46 -140.97 N
GOWANUS_GT1_3 24079	264.17 10.13 -168.22 N	204.88 9.58 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.22 -110.43 N	204.54 12.90 -107.04 N	204.88 13.51 -102.02 N	205.18 15.07 -93.12 N	293.63 18.31 -159.43 N	285.17 16.96 -160.80 N	212.08 16.58 -93.59 N	215.70 15.02 -107.54 N	211.89 18.74 -73.02 N	212.68 13.52 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.29 14.69 -99.58 N	205.20 11.71 -114.71 N	205.09 9.24 -131.22 N	205.09 7.46 -140.97 N
GOWANUS_GT1_4 24080	264.17 10.13 -168.22 N	204.88 9.58 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.22 -110.43 N	204.54 12.90 -107.04 N	204.88 13.51 -102.02 N	205.18 15.07 -93.12 N	293.63 18.31 -159.43 N	285.17 16.96 -160.80 N	212.08 16.58 -93.59 N	215.70 15.02 -107.54 N	211.89 18.74 -73.02 N	212.68 13.52 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.29 14.69 -99.58 N	205.20 11.71 -114.71 N	205.09 9.24 -131.22 N	205.09 7.46 -140.97 N
GOWANUS_GT1_5 24084	264.17 10.13 -168.22 N	204.88 9.58 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.22 -110.43 N	204.54 12.90 -107.04 N	204.88 13.51 -102.02 N	205.18 15.07 -93.12 N	293.63 18.31 -159.43 N	285.17 16.96 -160.80 N	212.08 16.58 -93.59 N	215.70 15.02 -107.54 N	211.89 18.74 -73.02 N	212.68 13.52 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.29 14.69 -99.58 N	205.20 11.71 -114.71 N	205.09 9.24 -131.22 N	205.09 7.46 -140.97 N
GOWANUS_GT1_6 24111	264.17 10.13 -168.22 N	204.88 9.58 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.22 -110.43 N	204.54 12.90 -107.04 N	204.88 13.51 -102.02 N	205.18 15.07 -93.12 N	293.63 18.31 -159.43 N	285.17 16.96 -160.80 N	212.08 16.58 -93.59 N	215.70 15.02 -107.54 N	211.89 18.74 -73.02 N	212.68 13.52 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.29 14.69 -99.58 N	205.20 11.71 -114.71 N	205.09 9.24 -131.22 N	205.09 7.46 -140.97 N
GOWANUS_GT1_7 24112	264.17 10.13 -168.22 N	204.88 9.58 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.22 -110.43 N	204.54 12.90 -107.04 N	204.88 13.51 -102.02 N	205.18 15.07 -93.12 N	293.63 18.31 -159.43 N	285.17 16.96 -160.80 N	212.08 16.58 -93.59 N	215.70 15.02 -107.54 N	211.89 18.74 -73.02 N	212.68 13.52 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.29 14.69 -99.58 N	205.20 11.71 -114.71 N	205.09 9.24 -131.22 N	205.09 7.46 -140.97 N
GOWANUS_GT1_8 24113	264.17 10.13 -168.22 N	204.88 9.58 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.22 -110.43 N	204.54 12.90 -107.04 N	204.88 13.51 -102.02 N	205.18 15.07 -93.12 N	293.63 18.31 -159.43 N	285.17 16.96 -160.80 N	212.08 16.58 -93.59 N	215.70 15.02 -107.54 N	211.89 18.74 -73.02 N	212.68 13.52 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.29 14.69 -99.58 N	205.20 11.71 -114.71 N	205.09 9.24 -131.22 N	205.09 7.46 -140.97 N
GOWANUS_GT2_1 24114	264.18 10.13 -168.22 N	204.86 9.57 -110.34 N	204.36 7.51 -130.65 N	204.04 8.56 -116.38 N	149.57 8.42 -56.70 N	197.19 8.45 -103.97 N	117.66 8.65 -32.93 N	204.21 11.09 -113.27 N	204.36 12.20 -110.43 N	204.53 12.88 -107.04 N	204.85 13.48 -102.02 N	205.18 15.07 -93.12 N	293.64 18.33 -159.43 N	285.18 16.97 -160.80 N	212.08 16.58 -93.59 N	215.71 15.02 -107.54 N	211.91 18.76 -73.02 N	212.69 13.54 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.30 14.70 -99.58 N	205.21 11.71 -114.71 N	205.09 9.23 -131.22 N	205.09 7.46 -140.97 N
GOWANUS_GT2_2 24115	264.18 10.13 -168.22 N	204.86 9.57 -110.34 N	204.36 7.51 -130.65 N	204.04 8.56 -116.38 N	149.57 8.42 -56.70 N	197.19 8.45 -103.97 N	117.66 8.65 -32.93 N	204.21 11.09 -113.27 N	204.36 12.20 -110.43 N	204.53 12.88 -107.04 N	204.85 13.48 -102.02 N	205.18 15.07 -93.12 N	293.64 18.33 -159.43 N	285.18 16.97 -160.80 N	212.08 16.58 -93.59 N	215.71 15.02 -107.54 N	211.91 18.76 -73.02 N	212.69 13.54 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.30 14.70 -99.58 N	205.21 11.71 -114.71 N	205.09 9.23 -131.22 N	205.09 7.46 -140.97 N
GOWANUS_GT2_3 24116	264.18 10.13 -168.22 N	204.86 9.57 -110.34 N	204.36 7.51 -130.65 N	204.04 8.56 -116.38 N	149.57 8.42 -56.70 N	197.19 8.45 -103.97 N	117.66 8.65 -32.93 N	204.21 11.09 -113.27 N	204.36 12.20 -110.43 N	204.53 12.88 -107.04 N	204.85 13.48 -102.02 N	205.18 15.07 -93.12 N	293.64 18.33 -159.43 N	285.18 16.97 -160.80 N	212.08 16.58 -93.59 N	215.71 15.02 -107.54 N	211.91 18.76 -73.02 N	212.69 13.54 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.30 14.70 -99.58 N	205.21 11.71 -114.71 N	205.09 9.23 -131.22 N	205.09 7.46 -140.97 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	264.18 10.13 -168.22 N	204.86 9.57 -110.34 N	204.36 7.51 -130.65 N	204.04 8.56 -116.38 N	149.57 8.42 -56.70 N	197.19 8.45 -103.97 N	117.66 8.65 -32.93 N	204.21 11.09 -113.27 N	204.36 12.20 -110.43 N	204.53 12.88 -107.04 N	204.85 13.48 -102.02 N	205.18 15.07 -93.12 N	293.64 18.33 -159.43 N	285.18 16.97 -160.80 N	212.08 16.58 -93.59 N	215.71 15.02 -107.54 N	211.91 18.76 -73.02 N	212.69 13.54 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.30 14.70 -99.58 N	205.21 11.71 -114.71 N	205.09 9.23 -131.22 N	205.09 7.46 -140.97 N				
GOWANUS_GT2_5 24118	264.18 10.13 -168.22 N	204.86 9.57 -110.34 N	204.36 7.51 -130.65 N	204.04 8.56 -116.38 N	149.57 8.42 -56.70 N	197.19 8.45 -103.97 N	117.66 8.65 -32.93 N	204.21 11.09 -113.27 N	204.36 12.20 -110.43 N	204.53 12.88 -107.04 N	204.85 13.48 -102.02 N	205.18 15.07 -93.12 N	293.64 18.33 -159.43 N	285.18 16.97 -160.80 N	212.08 16.58 -93.59 N	215.71 15.02 -107.54 N	211.91 18.76 -73.02 N	212.69 13.54 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.30 14.70 -99.58 N	205.21 11.71 -114.71 N	205.09 9.23 -131.22 N	205.09 7.46 -140.97 N				
GOWANUS_GT2_6 24119	264.18 10.13 -168.22 N	204.86 9.57 -110.34 N	204.36 7.51 -130.65 N	204.04 8.56 -116.38 N	149.57 8.42 -56.70 N	197.19 8.45 -103.97 N	117.66 8.65 -32.93 N	204.21 11.09 -113.27 N	204.36 12.20 -110.43 N	204.53 12.88 -107.04 N	204.85 13.48 -102.02 N	205.18 15.07 -93.12 N	293.64 18.33 -159.43 N	285.18 16.97 -160.80 N	212.08 16.58 -93.59 N	215.71 15.02 -107.54 N	211.91 18.76 -73.02 N	212.69 13.54 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.30 14.70 -99.58 N	205.21 11.71 -114.71 N	205.09 9.23 -131.22 N	205.09 7.46 -140.97 N				
GOWANUS_GT2_7 24120	264.18 10.13 -168.22 N	204.86 9.57 -110.34 N	204.36 7.51 -130.65 N	204.04 8.56 -116.38 N	149.57 8.42 -56.70 N	197.19 8.45 -103.97 N	117.66 8.65 -32.93 N	204.21 11.09 -113.27 N	204.36 12.20 -110.43 N	204.53 12.88 -107.04 N	204.85 13.48 -102.02 N	205.18 15.07 -93.12 N	293.64 18.33 -159.43 N	285.18 16.97 -160.80 N	212.08 16.58 -93.59 N	215.71 15.02 -107.54 N	211.91 18.76 -73.02 N	212.69 13.54 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.30 14.70 -99.58 N	205.21 11.71 -114.71 N	205.09 9.23 -131.22 N	205.09 7.46 -140.97 N				
GOWANUS_GT2_8 24121	264.18 10.13 -168.22 N	204.86 9.57 -110.34 N	204.36 7.51 -130.65 N	204.04 8.56 -116.38 N	149.57 8.42 -56.70 N	197.19 8.45 -103.97 N	117.66 8.65 -32.93 N	204.21 11.09 -113.27 N	204.36 12.20 -110.43 N	204.53 12.88 -107.04 N	204.85 13.48 -102.02 N	205.18 15.07 -93.12 N	293.64 18.33 -159.43 N	285.18 16.97 -160.80 N	212.08 16.58 -93.59 N	215.71 15.02 -107.54 N	211.91 18.76 -73.02 N	212.69 13.54 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.30 14.70 -99.58 N	205.21 11.71 -114.71 N	205.09 9.23 -131.22 N	205.09 7.46 -140.97 N				
GOWANUS_GT3_1 24122	264.17 10.13 -168.22 N	204.88 9.58 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.22 -110.43 N	204.54 12.90 -107.04 N	204.88 13.51 -102.02 N	205.18 15.07 -93.12 N	293.63 18.31 -159.43 N	285.17 16.96 -160.80 N	212.08 16.58 -93.59 N	215.70 15.02 -107.54 N	211.89 18.74 -73.02 N	212.68 13.52 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.29 14.69 -99.58 N	205.20 11.71 -114.71 N	205.09 9.24 -131.22 N	205.09 7.46 -140.97 N				
GOWANUS_GT3_2 24123	264.17 10.13 -168.22 N	204.88 9.58 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.22 -110.43 N	204.54 12.90 -107.04 N	204.88 13.51 -102.02 N	205.18 15.07 -93.12 N	293.63 18.31 -159.43 N	285.17 16.96 -160.80 N	212.08 16.58 -93.59 N	215.70 15.02 -107.54 N	211.89 18.74 -73.02 N	212.68 13.52 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.29 14.69 -99.58 N	205.20 11.71 -114.71 N	205.09 9.24 -131.22 N	205.09 7.46 -140.97 N				
GOWANUS_GT3_3 24124	264.17 10.13 -168.22 N	204.88 9.58 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.22 -110.43 N	204.54 12.90 -107.04 N	204.88 13.51 -102.02 N	205.18 15.07 -93.12 N	293.63 18.31 -159.43 N	285.17 16.96 -160.80 N	212.08 16.58 -93.59 N	215.70 15.02 -107.54 N	211.89 18.74 -73.02 N	212.68 13.52 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.29 14.69 -99.58 N	205.20 11.71 -114.71 N	205.09 9.24 -131.22 N	205.09 7.46 -140.97 N				
GOWANUS_GT3_4 24125	264.17 10.13 -168.22 N	204.88 9.58 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.22 -110.43 N	204.54 12.90 -107.04 N	204.88 13.51 -102.02 N	205.18 15.07 -93.12 N	293.63 18.31 -159.43 N	285.17 16.96 -160.80 N	212.08 16.58 -93.59 N	215.70 15.02 -107.54 N	211.89 18.74 -73.02 N	212.68 13.52 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.29 14.69 -99.58 N	205.20 11.71 -114.71 N	205.09 9.24 -131.22 N	205.09 7.46 -140.97 N				
GOWANUS_GT3_5 24126	264.17 10.13 -168.22 N	204.88 9.58 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.22 -110.43 N	204.54 12.90 -107.04 N	204.88 13.51 -102.02 N	205.18 15.07 -93.12 N	293.63 18.31 -159.43 N	285.17 16.96 -160.80 N	212.08 16.58 -93.59 N	215.70 15.02 -107.54 N	211.89 18.74 -73.02 N	212.68 13.52 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.29 14.69 -99.58 N	205.20 11.71 -114.71 N	205.09 9.24 -131.22 N	205.09 7.46 -140.97 N				
GOWANUS_GT3_6 24127	264.17 10.13 -168.22 N	204.88 9.58 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.22 -110.43 N	204.54 12.90 -107.04 N	204.88 13.51 -102.02 N	205.18 15.07 -93.12 N	293.63 18.31 -159.43 N	285.17 16.96 -160.80 N	212.08 16.58 -93.59 N	215.70 15.02 -107.54 N	211.89 18.74 -73.02 N	212.68 13.52 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.29 14.69 -99.58 N	205.20 11.71 -114.71 N	205.09 9.24 -131.22 N	205.09 7.46 -140.97 N				
GOWANUS_GT3_7 24128	264.17 10.13 -168.22 N	204.88 9.58 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.22 -110.43 N	204.54 12.90 -107.04 N	204.88 13.51 -102.02 N	205.18 15.07 -93.12 N	293.63 18.31 -159.43 N	285.17 16.96 -160.80 N	212.08 16.58 -93.59 N	215.70 15.02 -107.54 N	211.89 18.74 -73.02 N	212.68 13.52 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.29 14.69 -99.58 N	205.20 11.71 -114.71 N	205.09 9.24 -131.22 N	205.09 7.46 -140.97 N				
GOWANUS_GT3_8 24129	264.17 10.13 -168.22 N	204.88 9.58 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.22 -110.43 N	204.54 12.90 -107.04 N	204.88 13.51 -102.02 N	205.18 15.07 -93.12 N	293.63 18.31 -159.43 N	285.17 16.96 -160.80 N	212.08 16.58 -93.59 N	215.70 15.02 -107.54 N	211.89 18.74 -73.02 N	212.68 13.52 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.29 14.69 -99.58 N	205.20 11.71 -114.71 N	205.09 9.24 -131.22 N	205.09 7.46 -140.97 N				
GOWANUS_GT4_1	264.18	204.86	204.36	204.04	149.57	197.19	117.66	204.21	204.36	204.53	204.85	205.18	293.64	285.18	212.08	215.71	211.91	212.69	205.02	204.94	205.30	205.21	205.09	205.09				

24130	10.13 -168.22 N	9.57 -110.34 N	7.51 -130.65 N	8.56 -116.38 N	8.42 -56.70 N	8.45 -103.97 N	8.65 -32.93 N	11.09 -113.27 N	12.20 -110.43 N	12.88 -107.04 N	13.48 -102.02 N	15.07 -93.12 N	18.33 -159.43 N	16.97 -160.80 N	16.58 -93.59 N	15.02 -107.54 N	18.76 -73.02 N	13.54 -114.79 N	12.90 -107.68 N	12.72 -107.06 N	14.70 -99.58 N	11.71 -114.71 N	9.23 -131.22 N	7.46 -140.97 N
GOWANUS_GT4_2 24131	264.18 10.13 -168.22 N	204.86 9.57 -110.34 N	204.36 7.51 -130.65 N	204.04 8.56 -116.38 N	149.57 8.42 -56.70 N	197.19 8.45 -103.97 N	117.66 8.65 -32.93 N	204.21 11.09 -113.27 N	204.36 12.20 -110.43 N	204.53 12.88 -107.04 N	204.85 13.48 -102.02 N	205.18 15.07 -93.12 N	293.64 18.33 -159.43 N	285.18 16.97 -160.80 N	212.08 16.58 -93.59 N	215.71 15.02 -107.54 N	211.91 18.76 -73.02 N	212.69 13.54 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.30 14.70 -99.58 N	205.21 11.71 -114.71 N	205.09 9.23 -131.22 N	205.09 7.46 -140.97 N
GOWANUS_GT4_3 24132	264.18 10.13 -168.22 N	204.86 9.57 -110.34 N	204.36 7.51 -130.65 N	204.04 8.56 -116.38 N	149.57 8.42 -56.70 N	197.19 8.45 -103.97 N	117.66 8.65 -32.93 N	204.21 11.09 -113.27 N	204.36 12.20 -110.43 N	204.53 12.88 -107.04 N	204.85 13.48 -102.02 N	205.18 15.07 -93.12 N	293.64 18.33 -159.43 N	285.18 16.97 -160.80 N	212.08 16.58 -93.59 N	215.71 15.02 -107.54 N	211.91 18.76 -73.02 N	212.69 13.54 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.30 14.70 -99.58 N	205.21 11.71 -114.71 N	205.09 9.23 -131.22 N	205.09 7.46 -140.97 N
GOWANUS_GT4_4 24133	264.18 10.13 -168.22 N	204.86 9.57 -110.34 N	204.36 7.51 -130.65 N	204.04 8.56 -116.38 N	149.57 8.42 -56.70 N	197.19 8.45 -103.97 N	117.66 8.65 -32.93 N	204.21 11.09 -113.27 N	204.36 12.20 -110.43 N	204.53 12.88 -107.04 N	204.85 13.48 -102.02 N	205.18 15.07 -93.12 N	293.64 18.33 -159.43 N	285.18 16.97 -160.80 N	212.08 16.58 -93.59 N	215.71 15.02 -107.54 N	211.91 18.76 -73.02 N	212.69 13.54 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.30 14.70 -99.58 N	205.21 11.71 -114.71 N	205.09 9.23 -131.22 N	205.09 7.46 -140.97 N
GOWANUS_GT4_5 24134	264.18 10.13 -168.22 N	204.86 9.57 -110.34 N	204.36 7.51 -130.65 N	204.04 8.56 -116.38 N	149.57 8.42 -56.70 N	197.19 8.45 -103.97 N	117.66 8.65 -32.93 N	204.21 11.09 -113.27 N	204.36 12.20 -110.43 N	204.53 12.88 -107.04 N	204.85 13.48 -102.02 N	205.18 15.07 -93.12 N	293.64 18.33 -159.43 N	285.18 16.97 -160.80 N	212.08 16.58 -93.59 N	215.71 15.02 -107.54 N	211.91 18.76 -73.02 N	212.69 13.54 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.30 14.70 -99.58 N	205.21 11.71 -114.71 N	205.09 9.23 -131.22 N	205.09 7.46 -140.97 N
GOWANUS_GT4_6 24135	264.18 10.13 -168.22 N	204.86 9.57 -110.34 N	204.36 7.51 -130.65 N	204.04 8.56 -116.38 N	149.57 8.42 -56.70 N	197.19 8.45 -103.97 N	117.66 8.65 -32.93 N	204.21 11.09 -113.27 N	204.36 12.20 -110.43 N	204.53 12.88 -107.04 N	204.85 13.48 -102.02 N	205.18 15.07 -93.12 N	293.64 18.33 -159.43 N	285.18 16.97 -160.80 N	212.08 16.58 -93.59 N	215.71 15.02 -107.54 N	211.91 18.76 -73.02 N	212.69 13.54 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.30 14.70 -99.58 N	205.21 11.71 -114.71 N	205.09 9.23 -131.22 N	205.09 7.46 -140.97 N
GOWANUS_GT4_7 24136	264.18 10.13 -168.22 N	204.86 9.57 -110.34 N	204.36 7.51 -130.65 N	204.04 8.56 -116.38 N	149.57 8.42 -56.70 N	197.19 8.45 -103.97 N	117.66 8.65 -32.93 N	204.21 11.09 -113.27 N	204.36 12.20 -110.43 N	204.53 12.88 -107.04 N	204.85 13.48 -102.02 N	205.18 15.07 -93.12 N	293.64 18.33 -159.43 N	285.18 16.97 -160.80 N	212.08 16.58 -93.59 N	215.71 15.02 -107.54 N	211.91 18.76 -73.02 N	212.69 13.54 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.30 14.70 -99.58 N	205.21 11.71 -114.71 N	205.09 9.23 -131.22 N	205.09 7.46 -140.97 N
GOWANUS_GT4_8 24137	264.18 10.13 -168.22 N	204.86 9.57 -110.34 N	204.36 7.51 -130.65 N	204.04 8.56 -116.38 N	149.57 8.42 -56.70 N	197.19 8.45 -103.97 N	117.66 8.65 -32.93 N	204.21 11.09 -113.27 N	204.36 12.20 -110.43 N	204.53 12.88 -107.04 N	204.85 13.48 -102.02 N	205.18 15.07 -93.12 N	293.64 18.33 -159.43 N	285.18 16.97 -160.80 N	212.08 16.58 -93.59 N	215.71 15.02 -107.54 N	211.91 18.76 -73.02 N	212.69 13.54 -114.79 N	205.02 12.90 -107.68 N	204.94 12.72 -107.06 N	205.30 14.70 -99.58 N	205.21 11.71 -114.71 N	205.09 9.23 -131.22 N	205.09 7.46 -140.97 N
GRAHMSVILLE___HY 23607	88.57 2.74 0.00 N	87.11 2.16 0.00 N	67.91 1.70 0.00 N	80.90 1.80 0.00 N	85.97 1.51 0.00 N	86.36 1.60 0.00 N	78.17 2.08 0.00 N	83.16 3.30 0.00 N	85.64 3.90 0.00 N	88.95 4.35 0.00 N	94.20 4.85 0.00 N	102.63 5.64 0.00 N	122.85 6.97 0.00 N	114.19 6.78 0.00 N	110.69 6.84 -1.94 N	127.72 6.28 -28.29 N	128.99 7.93 -0.93 N	96.86 5.43 -7.06 N	89.50 5.07 0.00 N	90.14 4.99 0.00 N	96.53 5.51 0.00 N	82.71 3.93 0.00 N	67.59 2.95 0.00 N	58.85 2.19 0.00 N
GREENIDGE___3 23582	77.80 -8.02 0.00 N	76.36 -8.59 0.00 N	59.45 -6.75 0.00 N	71.17 -7.92 0.00 N	76.18 -8.27 0.00 N	76.74 -8.02 0.00 N	69.10 -6.99 0.00 N	73.44 -6.41 0.00 N	75.66 -6.08 0.00 N	79.02 -5.58 0.00 N	83.95 -5.40 0.00 N	92.66 -5.06 -0.72 N	109.89 -6.36 -0.57 N	103.10 -5.55 -1.23 N	96.55 -5.54 -0.18 N	89.11 -4.21 -0.18 N	113.27 -6.87 0.00 N	79.08 -5.28 0.00 N	78.96 -5.46 0.00 N	79.65 -5.50 0.00 N	85.46 -5.57 0.00 N	73.30 -5.48 0.00 N	59.28 -5.35 0.00 N	51.35 -5.31 0.00 N
GREENIDGE___4 23583	77.80 -8.02 0.00 N	76.36 -8.59 0.00 N	59.45 -6.75 0.00 N	71.17 -7.92 0.00 N	76.18 -8.27 0.00 N	76.74 -8.02 0.00 N	69.10 -6.99 0.00 N	73.44 -6.41 0.00 N	75.66 -6.08 0.00 N	79.02 -5.58 0.00 N	83.95 -5.40 0.00 N	92.66 -5.06 -0.72 N	109.89 -6.36 -0.57 N	103.10 -5.55 -1.23 N	96.55 -5.54 -0.18 N	89.11 -4.21 -0.18 N	113.27 -6.87 0.00 N	79.08 -5.28 0.00 N	78.96 -5.46 0.00 N	79.65 -5.50 0.00 N	85.46 -5.57 0.00 N	73.30 -5.48 0.00 N	59.28 -5.35 0.00 N	51.35 -5.31 0.00 N
HARZA MOOSE___RIVER 24016	86.74 0.92 0.00 N	85.71 0.75 0.00 N	66.68 0.47 0.00 N	79.69 0.59 0.00 N	85.18 0.73 0.00 N	85.70 0.94 0.00 N	77.15 1.06 0.00 N	81.39 1.53 0.00 N	83.55 1.81 0.00 N	86.68 2.07 0.00 N	91.72 2.37 0.00 N	100.06 2.65 -0.41 N	119.33 3.13 -0.33 N	110.99 2.87 -0.71 N	104.55 2.54 -0.10 N	95.56 2.32 -0.10 N	122.75 2.62 0.00 N	86.18 1.81 0.00 N	86.20 1.77 0.00 N	86.88 1.73 0.00 N	93.15 2.12 0.00 N	80.41 1.63 0.00 N	65.63 0.99 0.00 N	57.26 0.61 0.00 N
HEMPSTEAD___ 23647	200.11 7.34 -106.95 N	94.04 6.81 -2.28 N	87.43 5.28 -15.94 N	87.88 5.84 -2.94 N	89.61 5.16 0.00 N	95.22 5.36 -5.10 N	89.36 6.14 -7.12 N	90.46 7.82 -2.78 N	93.11 8.84 -2.54 N	102.28 9.35 -8.33 N	107.79 9.66 -8.78 N	113.80 11.09 -5.71 N	147.15 13.59 -17.68 N	154.61 13.00 -34.21 N	162.07 12.91 -47.25 N	225.70 11.49 -121.06 N	268.51 14.89 -133.49 N	220.48 10.71 -125.40 N	125.35 10.30 -30.61 N	102.32 10.19 -6.98 N	130.85 11.16 -28.67 N	104.14 8.43 -16.92 N	94.81 6.90 -23.28 N	95.51 5.75 -33.11 N
HICKLING___1 23621	80.86 -4.97 0.00 N	78.66 -6.29 0.00 N	61.03 -5.18 0.00 N	73.36 -5.74 0.00 N	78.50 -5.96 0.00 N	78.80 -5.96 0.00 N	70.65 -5.44 0.00 N	76.10 -3.76 0.00 N	78.56 -3.18 0.00 N	82.50 -2.10 0.00 N	87.85 -1.50 0.00 N	97.47 -0.22 -0.69 N	116.11 -0.31 -0.54 N	109.49 0.90 -1.18 N	102.60 0.52 -0.17 N	95.01 1.70 -0.17 N	120.44 0.31 0.00 N	83.97 -0.39 0.00 N	83.53 -0.91 0.00 N	84.12 -1.03 0.00 N	90.48 -0.54 0.00 N	76.74 -2.04 0.00 N	61.92 -2.72 0.00 N	53.25 -3.40 0.00 N

HICKLING___2 23622	80.86 -4.96 0.00 N	78.67 -6.29 0.00 N	61.04 -5.17 0.00 N	73.36 -5.74 0.00 N	78.50 -5.95 0.00 N	78.82 -5.94 0.00 N	70.67 -5.42 0.00 N	76.13 -3.73 0.00 N	78.59 -3.15 0.00 N	82.53 -2.08 0.00 N	87.89 -1.46 0.00 N	97.51 -0.17 -0.69 N	116.15 -0.27 -0.54 N	109.50 0.91 -1.18 N	102.61 0.53 -0.17 N	95.02 1.71 -0.17 N	120.48 0.34 0.00 N	83.98 -0.38 0.00 N	83.56 -0.87 0.00 N	84.14 -1.00 0.00 N	90.50 -0.52 0.00 N	76.77 -2.02 0.00 N	61.96 -2.67 0.00 N	53.25 -3.40 0.00 N
HIGH FALLS___HY 23754	91.11 5.29 0.00 N	89.82 4.86 0.00 N	70.01 3.80 0.00 N	83.33 4.23 0.00 N	88.43 3.98 0.00 N	88.83 4.07 0.00 N	80.60 4.51 0.00 N	85.95 6.09 0.00 N	88.61 6.87 0.00 N	92.08 7.47 0.00 N	97.60 8.26 0.00 N	106.33 9.34 0.00 N	127.26 11.37 0.00 N	118.42 11.01 0.00 N	114.70 11.00 -1.80 N	129.37 10.08 -26.15 N	133.80 12.81 -0.86 N	99.72 8.83 -6.53 N	92.74 8.31 0.00 N	93.39 8.24 0.00 N	100.03 9.01 0.00 N	85.55 6.76 0.00 N	69.90 5.27 0.00 N	60.79 4.14 0.00 N
HILLBURN___GT 23639	91.37 5.55 0.00 N	89.89 4.93 0.00 N	69.95 3.74 0.00 N	83.18 4.08 0.00 N	88.27 3.82 0.00 N	88.72 3.96 0.00 N	80.69 4.60 0.00 N	86.14 6.29 0.00 N	88.71 6.97 0.00 N	92.06 7.46 0.00 N	97.42 8.07 0.00 N	106.33 9.34 0.00 N	127.56 11.68 0.00 N	118.85 11.44 0.00 N	116.61 11.54 -3.16 N	149.81 10.59 -46.08 N	135.05 13.40 -1.51 N	105.25 9.38 -11.50 N	93.25 8.82 0.00 N	93.82 8.67 0.00 N	100.56 9.54 0.00 N	85.91 7.13 0.00 N	70.20 5.56 0.00 N	61.01 4.36 0.00 N
HOLTSVILLE_IC_1 23690	200.02 7.24 -106.95 N	94.28 7.05 -2.28 N	87.52 5.37 -15.94 N	87.98 5.94 -2.94 N	89.39 4.94 0.00 N	94.81 4.95 -5.10 N	89.24 6.02 -7.12 N	89.86 7.22 -2.78 N	92.50 8.23 -2.54 N	101.48 8.54 -8.33 N	106.89 8.77 -8.78 N	113.06 10.35 -5.71 N	146.43 12.87 -17.68 N	153.65 12.04 -34.21 N	160.81 11.65 -47.25 N	223.82 9.61 -121.06 N	266.00 12.38 -133.49 N	219.33 9.56 -125.40 N	124.81 9.76 -30.61 N	102.11 9.98 -6.98 N	130.04 10.34 -28.67 N	103.17 7.47 -16.92 N	94.22 6.31 -23.28 N	95.51 5.74 -33.11 N
HOLTSVILLE_IC_10 23699	200.64 7.87 -106.95 N	94.89 7.66 -2.28 N	87.97 5.81 -15.94 N	88.50 6.46 -2.94 N	89.92 5.46 0.00 N	95.30 5.44 -5.10 N	89.69 6.47 -7.12 N	90.37 7.74 -2.78 N	93.08 8.81 -2.54 N	102.18 9.24 -8.33 N	107.63 9.50 -8.78 N	113.94 11.23 -5.71 N	147.52 13.96 -17.68 N	154.48 12.86 -34.21 N	161.40 12.24 -47.25 N	224.51 10.31 -121.06 N	267.05 13.42 -133.49 N	220.08 10.32 -125.40 N	125.65 10.60 -30.61 N	102.96 10.83 -6.98 N	130.95 11.25 -28.67 N	103.86 8.15 -16.92 N	94.71 6.80 -23.28 N	95.90 6.13 -33.11 N
HOLTSVILLE_IC_2 23691	200.02 7.24 -106.95 N	94.28 7.05 -2.28 N	87.52 5.37 -15.94 N	87.98 5.94 -2.94 N	89.39 4.94 0.00 N	94.81 4.95 -5.10 N	89.24 6.02 -7.12 N	89.86 7.22 -2.78 N	92.50 8.23 -2.54 N	101.48 8.54 -8.33 N	106.89 8.77 -8.78 N	113.06 10.35 -5.71 N	146.43 12.87 -17.68 N	153.65 12.04 -34.21 N	160.81 11.65 -47.25 N	223.82 9.61 -121.06 N	266.00 12.38 -133.49 N	219.33 9.56 -125.40 N	124.81 9.76 -30.61 N	102.11 9.98 -6.98 N	130.04 10.34 -28.67 N	103.17 7.47 -16.92 N	94.22 6.31 -23.28 N	95.51 5.74 -33.11 N
HOLTSVILLE_IC_3 23692	200.02 7.24 -106.95 N	94.28 7.05 -2.28 N	87.52 5.37 -15.94 N	87.98 5.94 -2.94 N	89.39 4.94 0.00 N	94.81 4.95 -5.10 N	89.24 6.02 -7.12 N	89.86 7.22 -2.78 N	92.50 8.23 -2.54 N	101.48 8.54 -8.33 N	106.89 8.77 -8.78 N	113.06 10.35 -5.71 N	146.43 12.87 -17.68 N	153.65 12.04 -34.21 N	160.81 11.65 -47.25 N	223.82 9.61 -121.06 N	266.00 12.38 -133.49 N	219.33 9.56 -125.40 N	124.81 9.76 -30.61 N	102.11 9.98 -6.98 N	130.04 10.34 -28.67 N	103.17 7.47 -16.92 N	94.22 6.31 -23.28 N	95.51 5.74 -33.11 N
HOLTSVILLE_IC_4 23693	200.02 7.24 -106.95 N	94.28 7.05 -2.28 N	87.52 5.37 -15.94 N	87.98 5.94 -2.94 N	89.39 4.94 0.00 N	94.81 4.95 -5.10 N	89.24 6.02 -7.12 N	89.86 7.22 -2.78 N	92.50 8.23 -2.54 N	101.48 8.54 -8.33 N	106.89 8.77 -8.78 N	113.06 10.35 -5.71 N	146.43 12.87 -17.68 N	153.65 12.04 -34.21 N	160.81 11.65 -47.25 N	223.82 9.61 -121.06 N	266.00 12.38 -133.49 N	219.33 9.56 -125.40 N	124.81 9.76 -30.61 N	102.11 9.98 -6.98 N	130.04 10.34 -28.67 N	103.17 7.47 -16.92 N	94.22 6.31 -23.28 N	95.51 5.74 -33.11 N
HOLTSVILLE_IC_5 23694	200.02 7.24 -106.95 N	94.28 7.05 -2.28 N	87.52 5.37 -15.94 N	87.98 5.94 -2.94 N	89.39 4.94 0.00 N	94.81 4.95 -5.10 N	89.24 6.02 -7.12 N	89.86 7.22 -2.78 N	92.50 8.23 -2.54 N	101.48 8.54 -8.33 N	106.89 8.77 -8.78 N	113.06 10.35 -5.71 N	146.43 12.87 -17.68 N	153.65 12.04 -34.21 N	160.81 11.65 -47.25 N	223.82 9.61 -121.06 N	266.00 12.38 -133.49 N	219.33 9.56 -125.40 N	124.81 9.76 -30.61 N	102.11 9.98 -6.98 N	130.04 10.34 -28.67 N	103.17 7.47 -16.92 N	94.22 6.31 -23.28 N	95.51 5.74 -33.11 N
HOLTSVILLE_IC_6 23695	200.64 7.87 -106.95 N	94.89 7.66 -2.28 N	87.97 5.81 -15.94 N	88.50 6.46 -2.94 N	89.92 5.46 0.00 N	95.30 5.44 -5.10 N	89.69 6.47 -7.12 N	90.37 7.74 -2.78 N	93.08 8.81 -2.54 N	102.18 9.24 -8.33 N	107.63 9.50 -8.78 N	113.94 11.23 -5.71 N	147.52 13.96 -17.68 N	154.48 12.86 -34.21 N	161.40 12.24 -47.25 N	224.51 10.31 -121.06 N	267.05 13.42 -133.49 N	220.08 10.32 -125.40 N	125.65 10.60 -30.61 N	102.96 10.83 -6.98 N	130.95 11.25 -28.67 N	103.86 8.15 -16.92 N	94.71 6.80 -23.28 N	95.90 6.13 -33.11 N
HOLTSVILLE_IC_7 23696	200.64 7.87 -106.95 N	94.89 7.66 -2.28 N	87.97 5.81 -15.94 N	88.50 6.46 -2.94 N	89.92 5.46 0.00 N	95.30 5.44 -5.10 N	89.69 6.47 -7.12 N	90.37 7.74 -2.78 N	93.08 8.81 -2.54 N	102.18 9.24 -8.33 N	107.63 9.50 -8.78 N	113.94 11.23 -5.71 N	147.52 13.96 -17.68 N	154.48 12.86 -34.21 N	161.40 12.24 -47.25 N	224.51 10.31 -121.06 N	267.05 13.42 -133.49 N	220.08 10.32 -125.40 N	125.65 10.60 -30.61 N	102.96 10.83 -6.98 N	130.95 11.25 -28.67 N	103.86 8.15 -16.92 N	94.71 6.80 -23.28 N	95.90 6.13 -33.11 N
HOLTSVILLE_IC_8 23697	200.64 7.87 -106.95 N	94.89 7.66 -2.28 N	87.97 5.81 -15.94 N	88.50 6.46 -2.94 N	89.92 5.46 0.00 N	95.30 5.44 -5.10 N	89.69 6.47 -7.12 N	90.37 7.74 -2.78 N	93.08 8.81 -2.54 N	102.18 9.24 -8.33 N	107.63 9.50 -8.78 N	113.94 11.23 -5.71 N	147.52 13.96 -17.68 N	154.48 12.86 -34.21 N	161.40 12.24 -47.25 N	224.51 10.31 -121.06 N	267.05 13.42 -133.49 N	220.08 10.32 -125.40 N	125.65 10.60 -30.61 N	102.96 10.83 -6.98 N	130.95 11.25 -28.67 N	103.86 8.15 -16.92 N	94.71 6.80 -23.28 N	95.90 6.13 -33.11 N
HOLTSVILLE_IC_9 23698	200.64 7.87 -106.95 N	94.89 7.66 -2.28 N	87.97 5.81 -15.94 N	88.50 6.46 -2.94 N	89.92 5.46 0.00 N	95.30 5.44 -5.10 N	89.69 6.47 -7.12 N	90.37 7.74 -2.78 N	93.08 8.81 -2.54 N	102.18 9.24 -8.33 N	107.63 9.50 -8.78 N	113.94 11.23 -5.71 N	147.52 13.96 -17.68 N	154.48 12.86 -34.21 N	161.40 12.24 -47.25 N	224.51 10.31 -121.06 N	267.05 13.42 -133.49 N	220.08 10.32 -125.40 N	125.65 10.60 -30.61 N	102.96 10.83 -6.98 N	130.95 11.25 -28.67 N	103.86 8.15 -16.92 N	94.71 6.80 -23.28 N	95.90 6.13 -33.11 N
HQ_GEN_CEDARS 23644	88.69 2.86 0.00 N	87.84 2.89 0.00 N	68.11 1.90 0.00 N	81.30 2.20 0.00 N	86.98 2.53 0.00 N	87.58 2.83 0.00 N	77.61 1.51 0.00 N	81.09 1.23 0.00 N	83.10 1.36 0.00 N	85.45 0.84 0.00 N	90.09 0.74 0.00 N	97.29 0.30 0.00 N	116.54 0.66 0.00 N	107.75 0.34 0.00 N	101.28 -0.62 0.00 N	92.44 -0.70 0.00 N	119.70 -0.43 0.00 N	84.45 0.09 0.00 N	84.57 0.14 0.00 N	85.49 0.34 0.00 N	91.38 0.36 0.00 N	79.84 1.06 0.00 N	65.41 0.77 0.00 N	57.46 0.80 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	83.14 0.31 -0.09 N	81.86 0.55 -1.56 N	67.86 0.39 4.25 N	79.50 0.40 -16.52 N	84.86 0.48 -1.39 N	81.98 0.53 0.38 N	76.25 0.16 0.00 N	79.23 -0.63 0.00 N	80.86 -0.88 0.00 N	83.46 -1.14 0.00 N	87.89 -1.45 0.00 N	95.07 -1.93 -4.55 N	127.04 -2.88 0.00 N	105.17 -2.24 0.00 N	99.48 -2.43 -3.58 N	90.77 -2.38 0.00 N	117.44 -2.70 0.00 N	82.80 -1.56 -13.01 N	83.03 -1.40 0.00 N	93.00 -1.49 12.00 N	89.25 -1.77 0.00 N	77.83 -0.96 0.00 N	64.14 -0.50 0.00 N	56.53 -0.13 0.00 N	
HUDSON_AVE_GT_3 23810	93.02 7.20 0.00 N	91.54 6.58 0.00 N	87.45 5.05 -16.19 N	101.28 5.66 -16.52 N	96.28 5.40 -6.43 N	104.86 5.48 -14.62 N	82.07 5.98 0.00 N	87.82 7.97 0.00 N	90.67 8.94 0.00 N	94.15 9.54 0.00 N	99.45 10.10 0.00 N	108.35 11.36 0.00 N	129.77 13.89 0.00 N	120.73 13.32 0.00 N	118.70 13.21 -3.58 N	157.21 11.94 -52.13 N	136.98 15.13 -1.71 N	108.16 10.79 -13.01 N	94.66 10.23 0.00 N	95.26 10.11 0.00 N	102.27 11.25 0.00 N	87.42 8.63 0.00 N	71.43 6.79 0.00 N	62.06 5.41 0.00 N	
HUDSON_AVE_GT_4 23540	93.02 7.20 0.00 N	91.54 6.58 0.00 N	87.45 5.05 -16.19 N	101.28 5.66 -16.52 N	96.28 5.40 -6.43 N	104.86 5.48 -14.62 N	82.07 5.98 0.00 N	87.82 7.97 0.00 N	90.67 8.94 0.00 N	94.15 9.54 0.00 N	99.45 10.10 0.00 N	108.35 11.36 0.00 N	129.77 13.89 0.00 N	120.73 13.32 0.00 N	118.70 13.21 -3.58 N	157.21 11.94 -52.13 N	136.98 15.13 -1.71 N	108.16 10.79 -13.01 N	94.66 10.23 0.00 N	95.26 10.11 0.00 N	102.27 11.25 0.00 N	87.42 8.63 0.00 N	71.43 6.79 0.00 N	62.06 5.41 0.00 N	
HUDSON_AVE_GT_5 23657	93.02 7.20 0.00 N	91.54 6.58 0.00 N	87.45 5.05 -16.19 N	101.28 5.66 -16.52 N	96.28 5.40 -6.43 N	104.86 5.48 -14.62 N	82.07 5.98 0.00 N	87.82 7.97 0.00 N	90.67 8.94 0.00 N	94.15 9.54 0.00 N	99.45 10.10 0.00 N	108.35 11.36 0.00 N	129.77 13.89 0.00 N	120.73 13.32 0.00 N	118.70 13.21 -3.58 N	157.21 11.94 -52.13 N	136.98 15.13 -1.71 N	108.16 10.79 -13.01 N	94.66 10.23 0.00 N	95.26 10.11 0.00 N	102.27 11.25 0.00 N	87.42 8.63 0.00 N	71.43 6.79 0.00 N	62.06 5.41 0.00 N	
HUDSON_AVE_10 24168	92.98 7.16 0.00 N	91.42 6.47 0.00 N	87.38 4.98 -16.19 N	101.19 5.58 -16.52 N	96.21 5.33 -6.43 N	104.80 5.42 -14.62 N	82.02 5.93 0.00 N	87.79 7.93 0.00 N	90.59 8.85 0.00 N	94.07 9.47 0.00 N	99.43 10.08 0.00 N	108.29 11.29 0.00 N	129.66 13.78 0.00 N	120.64 13.23 0.00 N	118.64 13.15 -3.58 N	157.17 11.90 -52.13 N	136.94 15.09 -1.71 N	108.13 10.76 -13.01 N	94.61 10.17 0.00 N	95.21 10.06 0.00 N	102.22 11.20 0.00 N	87.39 8.61 0.00 N	71.35 6.72 0.00 N	61.98 5.32 0.00 N	
HUNTLEY___63 23557	75.54 -10.28 0.00 N	73.99 -10.96 0.00 N	57.63 -8.58 0.00 N	69.12 -9.98 0.00 N	74.05 -10.40 0.00 N	74.87 -9.89 0.00 N	66.83 -9.26 0.00 N	70.64 -9.22 0.00 N	72.93 -8.81 0.00 N	76.25 -8.36 0.00 N	80.80 -8.55 0.00 N	89.89 -7.57 -0.46 N	105.56 -10.68 -0.36 N	98.61 -9.59 -0.79 N	92.21 -9.81 -0.11 N	85.71 -7.55 -0.11 N	107.75 -12.38 0.00 N	75.02 -9.34 0.00 N	75.42 -9.01 0.00 N	76.61 -8.54 0.00 N	81.92 -9.10 0.00 N	70.90 -7.88 0.00 N	56.70 -7.93 0.00 N	48.95 -7.70 0.00 N	
HUNTLEY___64 23558	75.54 -10.28 0.00 N	73.99 -10.96 0.00 N	57.63 -8.58 0.00 N	69.12 -9.98 0.00 N	74.05 -10.40 0.00 N	74.87 -9.89 0.00 N	66.83 -9.26 0.00 N	70.64 -9.22 0.00 N	72.93 -8.81 0.00 N	76.25 -8.36 0.00 N	80.80 -8.55 0.00 N	89.89 -7.57 -0.46 N	105.56 -10.68 -0.36 N	98.61 -9.59 -0.79 N	92.21 -9.81 -0.11 N	85.71 -7.55 -0.11 N	107.75 -12.38 0.00 N	75.02 -9.34 0.00 N	75.42 -9.01 0.00 N	76.61 -8.54 0.00 N	81.92 -9.10 0.00 N	70.90 -7.88 0.00 N	56.70 -7.93 0.00 N	48.95 -7.70 0.00 N	
HUNTLEY___65 23559	75.54 -10.28 0.00 N	73.99 -10.96 0.00 N	57.63 -8.58 0.00 N	69.12 -9.98 0.00 N	74.05 -10.40 0.00 N	74.87 -9.89 0.00 N	66.83 -9.26 0.00 N	70.64 -9.22 0.00 N	72.93 -8.81 0.00 N	76.25 -8.36 0.00 N	80.80 -8.55 0.00 N	89.89 -7.57 -0.46 N	105.56 -10.68 -0.36 N	98.61 -9.59 -0.79 N	92.21 -9.81 -0.11 N	85.71 -7.55 -0.11 N	107.75 -12.38 0.00 N	75.02 -9.34 0.00 N	75.42 -9.01 0.00 N	76.61 -8.54 0.00 N	81.92 -9.10 0.00 N	70.90 -7.88 0.00 N	56.70 -7.93 0.00 N	48.95 -7.70 0.00 N	
HUNTLEY___66 23560	75.54 -10.28 0.00 N	73.99 -10.96 0.00 N	57.63 -8.58 0.00 N	69.12 -9.98 0.00 N	74.05 -10.40 0.00 N	74.87 -9.89 0.00 N	66.83 -9.26 0.00 N	70.64 -9.22 0.00 N	72.93 -8.81 0.00 N	76.25 -8.36 0.00 N	80.80 -8.55 0.00 N	89.89 -7.57 -0.46 N	105.56 -10.68 -0.36 N	98.61 -9.59 -0.79 N	92.21 -9.81 -0.11 N	85.71 -7.55 -0.11 N	107.75 -12.38 0.00 N	75.02 -9.34 0.00 N	75.42 -9.01 0.00 N	76.61 -8.54 0.00 N	81.92 -9.10 0.00 N	70.90 -7.88 0.00 N	56.70 -7.93 0.00 N	48.95 -7.70 0.00 N	
HUNTLEY___67 23561	75.05 -10.77 0.00 N	73.53 -11.43 0.00 N	57.24 -8.97 0.00 N	68.65 -10.45 0.00 N	73.56 -10.89 0.00 N	74.25 -10.51 0.00 N	66.19 -9.90 0.00 N	69.82 -10.04 0.00 N	72.09 -9.64 0.00 N	75.35 -9.25 0.00 N	79.89 -9.46 0.00 N	88.83 -8.62 -0.46 N	104.36 -11.88 -0.36 N	97.49 -10.71 -0.79 N	91.27 -10.75 -0.11 N	84.94 -8.32 -0.11 N	107.27 -12.86 0.00 N	74.71 -9.65 0.00 N	75.08 -9.35 0.00 N	76.25 -8.90 0.00 N	81.47 -9.55 0.00 N	70.45 -8.33 0.00 N	56.38 -8.25 0.00 N	48.70 -7.95 0.00 N	
HUNTLEY___68 23562	75.05 -10.77 0.00 N	73.53 -11.43 0.00 N	57.24 -8.97 0.00 N	68.65 -10.45 0.00 N	73.56 -10.89 0.00 N	74.25 -10.51 0.00 N	66.19 -9.90 0.00 N	69.82 -10.04 0.00 N	72.09 -9.64 0.00 N	75.35 -9.25 0.00 N	79.89 -9.46 0.00 N	88.83 -8.62 -0.46 N	104.36 -11.88 -0.36 N	97.49 -10.71 -0.79 N	91.27 -10.75 -0.11 N	84.94 -8.32 -0.11 N	107.27 -12.86 0.00 N	74.71 -9.65 0.00 N	75.08 -9.35 0.00 N	76.25 -8.90 0.00 N	81.47 -9.55 0.00 N	70.45 -8.33 0.00 N	56.38 -8.25 0.00 N	48.70 -7.95 0.00 N	
INDECK___CORINTH 23802	89.20 3.37 0.00 N	88.06 3.10 0.00 N	68.64 2.43 0.00 N	82.02 2.92 0.00 N	87.50 3.05 0.00 N	87.41 2.65 0.00 N	79.46 3.37 0.00 N	83.72 3.86 0.00 N	86.45 4.71 0.00 N	89.95 5.34 0.00 N	94.94 5.59 0.00 N	102.88 5.89 0.00 N	123.48 7.60 0.00 N	114.66 7.25 0.00 N	109.23 7.08 -0.24 N	102.38 5.68 -3.56 N	127.75 7.50 -0.12 N	89.96 4.70 -0.89 N	90.21 5.78 0.00 N	90.78 5.63 0.00 N	97.72 6.70 0.00 N	83.72 4.93 0.00 N	68.43 3.79 0.00 N	59.47 2.82 0.00 N	
INDECK___ILION 23567	87.45 1.62 0.00 N	86.37 1.42 0.00 N	67.38 1.17 0.00 N	80.58 1.48 0.00 N	85.97 1.52 0.00 N	86.18 1.42 0.00 N	77.58 1.49 0.00 N	82.08 2.22 0.00 N	84.20 2.47 0.00 N	87.47 2.86 0.00 N	92.52 3.17 0.00 N	100.44 3.44 0.00 N	120.04 4.16 0.00 N	111.34 3.93 0.00 N	105.69 3.78 0.00 N	96.64 3.49 0.00 N	124.44 4.31 0.00 N	87.27 2.91 0.00 N	87.25 2.82 0.00 N	88.01 2.86 0.00 N	94.25 3.23 0.00 N	81.12 2.34 0.00 N	66.32 1.69 0.00 N	57.91 1.26 0.00 N	
INDECK___OLEAN	77.54	75.14	58.19	70.07	75.17	75.70	66.88	71.09	73.08	77.12	82.25	91.94	109.02	102.45	96.29	89.67	112.37	78.13	77.84	78.58	84.41	72.16	59.26	50.61	



23982	-8.28 0.00 N	-9.82 0.00 N	-8.02 0.00 N	-9.03 0.00 N	-9.28 0.00 N	-9.06 0.00 N	-9.22 0.00 N	-8.77 0.00 N	-8.65 0.00 N	-7.48 0.00 N	-7.10 0.00 N	-5.56 -0.50 N	-7.25 -0.40 N	-5.82 -0.87 N	-5.74 -0.12 N	-3.59 -0.12 N	-7.76 0.00 N	-6.23 0.00 N	-6.60 0.00 N	-6.56 0.00 N	-6.61 0.00 N	-6.62 0.00 N	-5.37 0.00 N	-6.05 0.00 N
INDECK____OSWEGO 23783	83.55 -2.28 0.00 N	82.53 -2.43 0.00 N	64.28 -1.93 0.00 N	76.94 -2.16 0.00 N	82.39 -2.06 0.00 N	82.86 -1.91 0.00 N	74.45 -1.64 0.00 N	78.33 -1.53 0.00 N	80.12 -1.62 0.00 N	83.05 -1.56 0.00 N	87.88 -1.47 0.00 N	98.28 -1.24 -2.53 N	116.15 -1.73 -2.00 N	110.18 -1.57 -4.33 N	101.02 -1.51 -0.62 N	92.64 -1.12 -0.62 N	118.17 -1.97 0.00 N	82.82 -1.54 0.00 N	82.86 -1.57 0.00 N	83.55 -1.60 0.00 N	89.42 -1.60 0.00 N	77.34 -1.44 0.00 N	63.15 -1.48 0.00 N	55.21 -1.45 0.00 N
INDECK____YERKES 23781	75.54 -10.28 0.00 N	73.99 -10.96 0.00 N	57.63 -8.58 0.00 N	69.12 -9.98 0.00 N	74.05 -10.40 0.00 N	74.87 -9.89 0.00 N	66.83 -9.26 0.00 N	70.64 -9.22 0.00 N	72.93 -8.81 0.00 N	76.25 -8.36 0.00 N	80.80 -8.55 0.00 N	89.89 -7.57 -0.46 N	105.56 -10.68 -0.36 N	98.61 -9.59 -0.79 N	92.21 -9.81 -0.11 N	85.71 -7.55 -0.11 N	107.75 -12.38 0.00 N	75.02 -9.34 0.00 N	75.42 -9.01 0.00 N	76.61 -8.54 0.00 N	81.92 -9.10 0.00 N	70.90 -7.88 0.00 N	56.70 -7.93 0.00 N	48.95 -7.70 0.00 N
INDIAN POINT_GT_1 24139	91.20 5.37 0.00 N	89.77 4.82 0.00 N	69.92 3.71 0.00 N	83.16 4.07 0.00 N	88.22 3.77 0.00 N	88.63 3.86 0.00 N	80.57 4.48 0.00 N	85.98 6.12 0.00 N	88.57 6.84 0.00 N	91.92 7.31 0.00 N	97.21 7.86 0.00 N	105.98 8.98 0.00 N	127.08 11.20 0.00 N	118.31 10.90 0.00 N	116.34 10.92 -3.52 N	154.29 9.90 -51.24 N	134.47 12.65 -1.68 N	106.01 8.86 -12.79 N	92.81 8.38 0.00 N	93.39 8.24 0.00 N	100.11 9.09 0.00 N	85.59 6.81 0.00 N	70.00 5.37 0.00 N	60.89 4.24 0.00 N
INDIAN POINT_GT_2 23659	91.20 5.37 0.00 N	89.77 4.82 0.00 N	69.92 3.71 0.00 N	83.16 4.07 0.00 N	88.22 3.77 0.00 N	88.63 3.86 0.00 N	80.57 4.48 0.00 N	85.98 6.12 0.00 N	88.57 6.84 0.00 N	91.92 7.31 0.00 N	97.21 7.86 0.00 N	105.98 8.98 0.00 N	127.08 11.20 0.00 N	118.31 10.90 0.00 N	116.34 10.92 -3.52 N	154.29 9.90 -51.24 N	134.47 12.65 -1.68 N	106.01 8.86 -12.79 N	92.81 8.38 0.00 N	93.39 8.24 0.00 N	100.11 9.09 0.00 N	85.59 6.81 0.00 N	70.00 5.37 0.00 N	60.89 4.24 0.00 N
INDIAN POINT_GT_3 24019	91.20 5.37 0.00 N	89.77 4.82 0.00 N	69.92 3.71 0.00 N	83.16 4.07 0.00 N	88.22 3.77 0.00 N	88.63 3.86 0.00 N	80.57 4.48 0.00 N	85.98 6.12 0.00 N	88.57 6.84 0.00 N	91.92 7.31 0.00 N	97.21 7.86 0.00 N	105.98 8.98 0.00 N	127.08 11.20 0.00 N	118.31 10.90 0.00 N	116.34 10.92 -3.52 N	154.29 9.90 -51.24 N	134.47 12.65 -1.68 N	106.01 8.86 -12.79 N	92.81 8.38 0.00 N	93.39 8.24 0.00 N	100.11 9.09 0.00 N	85.59 6.81 0.00 N	70.00 5.37 0.00 N	60.89 4.24 0.00 N
INDIAN POINT____2 23530	91.02 5.20 0.00 N	89.58 4.63 0.00 N	69.75 3.54 0.00 N	82.99 3.90 0.00 N	88.03 3.58 0.00 N	88.46 3.70 0.00 N	80.41 4.32 0.00 N	85.83 5.97 0.00 N	88.39 6.65 0.00 N	91.72 7.11 0.00 N	96.98 7.63 0.00 N	105.75 8.75 0.00 N	126.84 10.96 0.00 N	118.08 10.67 0.00 N	116.02 10.72 -3.39 N	152.37 9.77 -49.46 N	134.18 12.42 -1.63 N	105.43 8.72 -12.34 N	92.64 8.21 0.00 N	93.21 8.06 0.00 N	99.93 8.91 0.00 N	85.43 6.65 0.00 N	69.85 5.22 0.00 N	60.78 4.12 0.00 N
INDIAN POINT____3 23531	90.89 5.06 0.00 N	89.49 4.53 0.00 N	69.70 3.49 0.00 N	82.92 3.82 0.00 N	87.97 3.52 0.00 N	88.37 3.61 0.00 N	80.33 4.24 0.00 N	85.72 5.86 0.00 N	88.27 6.53 0.00 N	91.61 7.01 0.00 N	96.86 7.51 0.00 N	105.57 8.57 0.00 N	126.61 10.74 0.00 N	117.84 10.43 0.00 N	115.93 10.50 -3.53 N	154.10 9.53 -51.42 N	133.95 12.12 -1.69 N	105.72 8.52 -12.83 N	92.46 8.02 0.00 N	93.04 7.89 0.00 N	99.74 8.72 0.00 N	85.28 6.50 0.00 N	69.77 5.13 0.00 N	60.70 4.05 0.00 N
IP CORINTH____1 23988	89.87 4.05 0.00 N	88.73 3.78 0.00 N	69.15 2.94 0.00 N	82.63 3.53 0.00 N	88.17 3.72 0.00 N	88.08 3.32 0.00 N	80.04 3.94 0.00 N	84.37 4.51 0.00 N	87.14 5.41 0.00 N	90.67 6.06 0.00 N	95.72 6.37 0.00 N	103.74 6.74 0.00 N	124.49 8.61 0.00 N	115.63 8.22 0.00 N	110.16 8.01 -0.24 N	103.24 6.54 -3.56 N	128.84 8.59 -0.12 N	90.72 5.46 -0.89 N	90.96 6.53 0.00 N	91.52 6.37 0.00 N	98.52 7.49 0.00 N	84.41 5.62 0.00 N	68.95 4.31 0.00 N	59.93 3.27 0.00 N
IP____TICONDEROGA 23804	91.86 6.03 0.00 N	90.66 5.71 0.00 N	70.73 4.53 0.00 N	84.69 5.59 0.00 N	90.43 5.97 0.00 N	89.71 4.94 0.00 N	81.74 5.65 0.00 N	86.59 6.73 0.00 N	89.32 7.59 0.00 N	92.82 8.22 0.00 N	98.69 9.34 0.00 N	106.78 9.78 0.00 N	128.70 12.82 0.00 N	119.76 12.35 0.00 N	114.36 11.95 -0.50 N	110.28 9.84 -7.29 N	134.02 13.65 -0.24 N	94.79 8.61 -1.82 N	93.73 9.30 0.00 N	94.10 8.95 0.00 N	100.44 9.41 0.00 N	86.23 7.44 0.00 N	70.86 6.22 0.00 N	61.64 4.98 0.00 N
JARVIS____ 23743	86.00 0.18 0.00 N	85.12 0.17 0.00 N	66.34 0.13 0.00 N	79.26 0.16 0.00 N	84.62 0.17 0.00 N	84.93 0.17 0.00 N	76.31 0.22 0.00 N	80.26 0.40 0.00 N	82.18 0.44 0.00 N	85.10 0.49 0.00 N	89.93 0.58 0.00 N	97.68 0.69 0.00 N	116.75 0.88 0.00 N	108.25 0.84 0.00 N	102.76 0.85 0.00 N	93.93 0.79 0.00 N	121.09 0.95 0.00 N	84.96 0.60 0.00 N	85.02 0.59 0.00 N	85.75 0.60 0.00 N	91.74 0.72 0.00 N	79.25 0.47 0.00 N	64.95 0.32 0.00 N	56.86 0.20 0.00 N
JENNISON____1 23625	85.07 -0.76 0.00 N	83.63 -1.32 0.00 N	65.06 -1.15 0.00 N	77.87 -1.23 0.00 N	83.19 -1.26 0.00 N	83.65 -1.11 0.00 N	75.32 -0.77 0.00 N	80.32 0.46 0.00 N	82.80 1.07 0.00 N	86.40 1.79 0.00 N	91.88 2.53 0.00 N	101.42 3.69 -0.73 N	120.80 4.34 -0.58 N	113.30 4.63 -1.26 N	106.32 4.23 -0.18 N	97.85 4.52 -0.18 N	124.63 4.49 0.00 N	87.11 2.75 0.00 N	86.73 2.30 0.00 N	87.31 2.16 0.00 N	93.89 2.86 0.00 N	80.04 1.26 0.00 N	64.67 0.04 0.00 N	55.79 -0.87 0.00 N
JENNISON____2 23626	84.96 -0.86 0.00 N	83.55 -1.41 0.00 N	65.00 -1.21 0.00 N	77.79 -1.31 0.00 N	83.11 -1.35 0.00 N	83.56 -1.21 0.00 N	75.24 -0.85 0.00 N	80.19 0.33 0.00 N	82.70 0.96 0.00 N	86.26 1.65 0.00 N	91.73 2.38 0.00 N	101.25 3.53 -0.73 N	120.59 4.13 -0.58 N	113.12 4.45 -1.26 N	106.15 4.06 -0.18 N	97.69 4.37 -0.18 N	124.46 4.33 0.00 N	86.97 2.60 0.00 N	86.61 2.18 0.00 N	87.20 2.05 0.00 N	93.76 2.74 0.00 N	79.94 1.16 0.00 N	64.61 -0.03 0.00 N	55.72 -0.93 0.00 N
KEDC PORT_JEFF_GT2 24210	200.45 7.68 -106.95 N	94.74 7.51 -2.28 N	87.84 5.69 -15.94 N	88.34 6.30 -2.94 N	89.74 5.29 0.00 N	95.01 5.14 -5.10 N	89.35 6.14 -7.12 N	89.94 7.31 -2.78 N	92.59 8.32 -2.54 N	101.58 8.64 -8.33 N	106.50 8.38 -8.78 N	112.60 9.90 -5.71 N	145.87 12.32 -17.68 N	153.07 11.46 -34.21 N	160.31 11.15 -47.25 N	223.70 9.50 -121.06 N	266.43 12.81 -133.49 N	219.29 9.53 -125.40 N	124.94 9.90 -30.61 N	102.48 10.35 -6.98 N	130.42 10.72 -28.67 N	103.37 7.66 -16.92 N	94.32 6.41 -23.28 N	95.66 5.89 -33.11 N

KEDC PORT_JEFF_GT3 24211	200.45 7.68 -106.95 N	94.74 7.51 -2.28 N	87.84 5.69 -15.94 N	88.34 6.30 -2.94 N	89.74 5.29 0.00 N	95.01 5.14 -5.10 N	89.35 6.14 -7.12 N	89.94 7.31 -2.78 N	92.59 8.32 -2.54 N	101.58 8.64 -8.33 N	106.50 8.38 -8.78 N	112.60 9.90 -5.71 N	145.87 12.32 -17.68 N	153.07 11.46 -34.21 N	160.31 11.15 -47.25 N	223.70 9.50 -121.06 N	266.43 12.81 -133.49 N	219.29 9.53 -125.40 N	124.94 9.90 -30.61 N	102.48 10.35 -6.98 N	130.42 10.72 -28.67 N	103.37 7.66 -16.92 N	94.32 6.41 -23.28 N	95.66 5.89 -33.11 N
KEDC_GLWD_GT4 24219	200.01 7.24 -106.95 N	93.91 6.68 -2.28 N	87.31 5.16 -15.94 N	87.78 5.75 -2.94 N	89.66 5.21 0.00 N	95.23 5.36 -5.10 N	89.20 5.99 -7.12 N	90.38 7.74 -2.78 N	92.99 8.72 -2.54 N	102.18 9.24 -8.33 N	107.58 9.46 -8.78 N	113.31 10.61 -5.71 N	146.56 13.01 -17.68 N	154.11 12.49 -34.21 N	161.65 12.49 -47.25 N	225.46 11.26 -121.06 N	268.12 14.50 -133.49 N	220.11 10.34 -125.40 N	124.93 9.88 -30.61 N	101.95 9.82 -6.98 N	130.87 11.17 -28.67 N	104.19 8.49 -16.92 N	94.72 6.81 -23.28 N	95.37 5.61 -33.11 N
KEDC_GLWD_GT5 24220	200.01 7.24 -106.95 N	93.91 6.68 -2.28 N	87.31 5.16 -15.94 N	87.78 5.75 -2.94 N	89.66 5.21 0.00 N	95.23 5.36 -5.10 N	89.20 5.99 -7.12 N	90.38 7.74 -2.78 N	92.99 8.72 -2.54 N	102.18 9.24 -8.33 N	107.58 9.46 -8.78 N	113.31 10.61 -5.71 N	146.56 13.01 -17.68 N	154.11 12.49 -34.21 N	161.65 12.49 -47.25 N	225.46 11.26 -121.06 N	268.12 14.50 -133.49 N	220.11 10.34 -125.40 N	124.93 9.88 -30.61 N	101.95 9.82 -6.98 N	130.87 11.17 -28.67 N	104.19 8.49 -16.92 N	94.72 6.81 -23.28 N	95.37 5.61 -33.11 N
KENSICO____ 23655	91.61 5.79 0.00 N	90.17 5.21 0.00 N	70.23 4.03 0.00 N	83.57 4.47 0.00 N	88.62 4.17 0.00 N	88.99 4.23 0.00 N	80.91 4.82 0.00 N	86.39 6.53 0.00 N	89.03 7.29 0.00 N	92.40 7.79 0.00 N	97.70 8.36 0.00 N	106.48 9.49 0.00 N	127.66 11.79 0.00 N	118.80 11.39 0.00 N	116.86 11.38 -3.58 N	155.56 10.29 -52.13 N	134.97 13.13 -1.71 N	106.60 9.23 -13.01 N	93.16 8.73 0.00 N	93.77 8.82 0.00 N	100.54 9.51 0.00 N	85.95 7.16 0.00 N	70.31 5.67 0.00 N	61.16 4.51 0.00 N
KIAC_JFK_GT1 23816	413.60 7.52 -320.24 N	236.80 6.87 -144.97 N	87.67 5.27 -16.19 N	101.54 5.93 -16.52 N	96.51 5.63 -6.43 N	105.11 5.73 -14.62 N	82.29 6.20 0.00 N	90.83 8.20 -2.77 N	102.12 9.21 -11.17 N	172.72 9.86 -78.25 N	99.65 10.31 0.00 N	153.39 11.66 -44.74 N	152.86 14.29 -22.69 N	121.09 13.68 0.00 N	201.95 13.56 -86.48 N	165.17 12.23 -59.79 N	146.18 15.37 -10.68 N	176.26 11.00 -80.90 N	182.50 10.44 -87.62 N	104.96 10.28 -9.53 N	163.27 11.46 -60.79 N	107.52 8.81 -19.93 N	96.76 6.99 -25.14 N	62.29 5.64 0.00 N
KIAC_JFK_GT2 23817	413.60 7.52 -320.24 N	236.80 6.87 -144.97 N	87.67 5.27 -16.19 N	101.54 5.93 -16.52 N	96.51 5.63 -6.43 N	105.11 5.73 -14.62 N	82.29 6.20 0.00 N	90.83 8.20 -2.77 N	102.12 9.21 -11.17 N	172.72 9.86 -78.25 N	99.65 10.31 0.00 N	153.39 11.66 -44.74 N	152.86 14.29 -22.69 N	121.09 13.68 0.00 N	201.95 13.56 -86.48 N	165.17 12.23 -59.79 N	146.18 15.37 -10.68 N	176.26 11.00 -80.90 N	182.50 10.44 -87.62 N	104.96 10.28 -9.53 N	163.27 11.46 -60.79 N	107.52 8.81 -19.93 N	96.76 6.99 -25.14 N	62.29 5.64 0.00 N
KINTIGH____ 23543	75.59 -10.23 0.00 N	74.38 -10.58 0.00 N	57.95 -8.26 0.00 N	69.42 -9.68 0.00 N	74.36 -10.09 0.00 N	75.05 -9.71 0.00 N	67.05 -9.04 0.00 N	70.56 -9.30 0.00 N	72.72 -9.01 0.00 N	75.81 -8.79 0.00 N	80.30 -9.05 0.00 N	88.86 -8.53 -0.40 N	104.61 -11.58 -0.31 N	97.50 -10.59 -0.68 N	91.47 -10.53 -0.10 N	84.75 -8.49 -0.10 N	107.37 -12.76 0.00 N	74.89 -9.47 0.00 N	75.28 -9.15 0.00 N	76.37 -8.78 0.00 N	81.55 -9.48 0.00 N	70.74 -8.04 0.00 N	56.82 -7.81 0.00 N	49.27 -7.38 0.00 N
LEDERLE____ 23769	92.00 6.18 0.00 N	90.48 5.53 0.00 N	70.41 4.20 0.00 N	83.74 4.64 0.00 N	88.86 4.41 0.00 N	89.31 4.55 0.00 N	81.21 5.12 0.00 N	86.71 6.86 0.00 N	89.31 7.57 0.00 N	92.74 8.13 0.00 N	98.16 8.81 0.00 N	107.13 10.13 0.00 N	128.54 12.66 0.00 N	119.79 12.38 0.00 N	117.55 12.40 -3.24 N	151.69 11.39 -47.15 N	136.12 14.44 -1.55 N	106.24 10.11 -11.77 N	93.94 9.51 0.00 N	94.47 9.33 0.00 N	101.28 10.26 0.00 N	86.49 7.70 0.00 N	70.67 6.03 0.00 N	61.41 4.75 0.00 N
LINDEN COGEN____ 23786	92.32 6.50 0.00 N	90.83 5.88 0.00 N	86.91 4.51 -16.19 N	100.60 4.98 -16.52 N	95.48 4.60 -6.43 N	104.10 4.72 -14.62 N	81.38 5.29 0.00 N	87.09 7.23 0.00 N	89.90 8.17 0.00 N	93.32 8.71 0.00 N	98.57 9.22 0.00 N	107.34 10.35 0.00 N	128.54 12.65 0.00 N	119.58 12.17 0.00 N	117.65 12.17 -3.58 N	156.24 10.97 -52.13 N	135.76 13.91 -1.71 N	107.31 9.94 -13.01 N	93.80 9.37 0.00 N	94.38 9.23 0.00 N	101.24 10.22 0.00 N	86.54 7.75 0.00 N	70.74 6.10 0.00 N	61.52 4.87 0.00 N
LIPA_MISC_IPP 23656	200.30 7.52 -106.95 N	94.60 7.37 -2.28 N	87.71 5.56 -15.94 N	88.18 6.14 -2.94 N	89.58 5.13 0.00 N	95.00 5.14 -5.10 N	89.46 6.24 -7.12 N	90.01 7.38 -2.78 N	92.68 8.41 -2.54 N	101.70 8.76 -8.33 N	107.18 9.05 -8.78 N	113.36 10.66 -5.71 N	146.80 13.24 -17.68 N	153.97 12.35 -34.21 N	161.00 11.84 -47.25 N	223.90 9.69 -121.06 N	266.14 12.52 -133.49 N	219.35 9.59 -125.40 N	124.96 9.91 -30.61 N	102.37 10.24 -6.98 N	130.28 10.58 -28.67 N	103.35 7.65 -16.92 N	94.34 6.43 -23.28 N	95.66 5.90 -33.11 N
LITTLE FALLS____HYD 24013	89.03 3.20 0.00 N	87.72 2.76 0.00 N	68.54 2.33 0.00 N	82.09 2.99 0.00 N	87.51 3.06 0.00 N	87.53 2.77 0.00 N	78.96 2.86 0.00 N	84.21 4.35 0.00 N	86.47 4.73 0.00 N	90.15 5.55 0.00 N	95.43 6.09 0.00 N	103.51 6.52 0.00 N	123.78 7.90 0.00 N	114.88 7.47 0.00 N	109.03 7.12 0.00 N	99.71 6.57 0.00 N	128.32 8.19 0.00 N	89.89 5.53 0.00 N	89.80 5.36 0.00 N	90.62 5.47 0.00 N	97.20 6.18 0.00 N	83.24 4.46 0.00 N	67.92 3.29 0.00 N	59.10 2.44 0.00 N
LONG LAKE PHOENIX 24014	84.18 -1.65 0.00 N	83.14 -1.81 0.00 N	64.75 -1.46 0.00 N	77.50 -1.59 0.00 N	83.00 -1.45 0.00 N	83.51 -1.25 0.00 N	75.07 -1.02 0.00 N	79.06 -0.80 0.00 N	80.98 -0.76 0.00 N	84.02 -0.58 0.00 N	88.98 -0.37 0.00 N	99.13 -0.02 -2.16 N	117.28 -0.31 -1.71 N	110.92 -0.20 -3.70 N	102.16 -0.28 -0.53 N	93.70 0.03 -0.53 N	119.63 -0.50 0.00 N	83.80 -0.56 0.00 N	83.83 -0.61 0.00 N	84.51 -0.63 0.00 N	90.46 -0.56 0.00 N	78.18 -0.60 0.00 N	63.78 -0.86 0.00 N	55.64 -1.01 0.00 N
LOVETT____3 23632	90.01 4.19 0.00 N	88.65 3.69 0.00 N	69.03 2.82 0.00 N	82.12 3.02 0.00 N	87.12 2.67 0.00 N	87.54 2.78 0.00 N	79.61 3.52 0.00 N	84.92 5.07 0.00 N	87.39 5.66 0.00 N	90.60 6.00 0.00 N	95.73 6.38 0.00 N	104.07 7.07 0.00 N	124.64 8.76 0.00 N	116.06 8.65 0.00 N	114.03 8.84 -3.29 N	149.04 8.04 -47.86 N	131.95 10.24 -1.57 N	103.52 7.21 -11.94 N	91.10 6.67 0.00 N	91.68 6.53 0.00 N	98.28 7.26 0.00 N	84.04 5.26 0.00 N	68.87 4.24 0.00 N	60.04 3.39 0.00 N
LOVETT____4 23642	90.89 5.07 0.00 N	89.45 4.50 0.00 N	69.64 3.43 0.00 N	82.84 3.74 0.00 N	87.90 3.44 0.00 N	88.32 3.56 0.00 N	80.31 4.22 0.00 N	85.70 5.84 0.00 N	88.23 6.50 0.00 N	91.55 6.94 0.00 N	96.78 7.44 0.00 N	105.35 8.36 0.00 N	126.26 10.38 0.00 N	117.60 10.19 0.00 N	115.50 10.31 -3.29 N	150.59 9.40 -48.04 N	133.67 11.96 -1.58 N	104.74 8.39 -11.99 N	92.26 7.83 0.00 N	92.83 7.69 0.00 N	99.51 8.49 0.00 N	85.05 6.26 0.00 N	69.61 4.98 0.00 N	60.62 3.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5	90.89	89.45	69.64	82.84	87.90	88.32	80.31	85.70	88.23	91.55	96.78	105.35	126.26	117.60	115.50	150.59	133.67	104.74	92.26	92.83	99.51	85.05	69.61	60.62
23593	5.07	4.50	3.43	3.74	3.44	3.56	4.22	5.84	6.50	6.94	7.44	8.36	10.38	10.19	10.31	9.40	11.96	8.39	7.83	7.69	8.49	6.26	4.98	3.96
	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	-3.29	-48.04	-1.58	-11.99	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
LOWER RAQUET___HYD	87.57	86.89	67.40	80.50	86.07	86.70	77.56	80.88	82.76	85.50	90.04	97.29	116.46	107.42	100.23	90.53	117.18	82.99	83.30	83.91	89.84	79.16	65.09	57.24
24057	1.75	1.93	1.19	1.40	1.62	1.94	1.46	1.02	1.02	0.89	0.70	0.00	0.35	-0.48	-1.75	-2.69	-2.96	-1.38	-1.13	-1.24	-1.19	0.38	0.46	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.23	-0.50	-0.07	-0.07	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
LOWER___HUDSON	89.38	88.33	68.99	82.39	87.82	87.71	79.42	84.23	86.74	90.15	95.12	103.04	123.43	114.50	108.96	99.17	128.19	89.53	89.61	90.37	96.75	83.02	67.98	59.28
24059	3.55	3.38	2.78	3.29	3.37	2.95	3.33	4.37	5.00	5.54	5.78	6.05	7.55	7.09	7.05	6.03	8.05	5.16	5.17	5.22	5.73	4.23	3.35	2.63
	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
LWR___OSWEGATCHIE_HYD	87.41	86.57	67.18	80.26	85.87	86.52	77.67	81.51	83.56	86.50	91.35	99.26	118.40	109.75	102.60	93.14	119.98	84.64	84.84	85.56	91.79	80.12	65.55	57.36
23850	1.59	1.61	0.97	1.17	1.41	1.76	1.58	1.65	1.83	1.90	2.00	1.77	2.14	1.50	0.57	-0.12	-0.15	0.28	0.41	0.42	0.77	1.34	0.91	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.39	-0.84	-0.12	-0.12	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
MG INDUSTRY___DRP	87.90	86.98	68.00	81.12	86.36	86.38	77.81	82.50	84.83	87.92	92.85	100.82	120.73	111.89	106.50	97.14	125.46	87.85	87.70	88.59	94.82	81.48	66.75	58.35
24185	2.08	2.03	1.79	2.02	1.91	1.62	1.72	2.65	3.09	3.31	3.50	3.83	4.85	4.48	4.60	4.00	5.33	3.49	3.27	3.44	3.79	2.70	2.12	1.69
	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
MID___OSWEGATCHIE_HYD	87.41	86.57	67.18	80.26	85.87	86.52	77.67	81.51	83.56	86.50	91.35	99.26	118.40	109.75	102.60	93.14	119.98	84.64	84.84	85.56	91.79	80.12	65.55	57.36
23849	1.59	1.61	0.97	1.17	1.41	1.76	1.58	1.65	1.83	1.90	2.00	1.77	2.14	1.50	0.57	-0.12	-0.15	0.28	0.41	0.42	0.77	1.34	0.91	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.39	-0.84	-0.12	-0.12	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
MID___RAQUETTE_HYD	87.57	86.89	67.40	80.50	86.07	86.70	77.56	80.88	82.76	85.50	90.04	97.29	116.46	107.42	100.23	90.53	117.18	82.99	83.30	83.91	89.84	79.16	65.09	57.24
23851	1.75	1.93	1.19	1.40	1.62	1.94	1.46	1.02	1.02	0.89	0.70	0.00	0.35	-0.48	-1.75	-2.69	-2.96	-1.38	-1.13	-1.24	-1.19	0.38	0.46	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.23	-0.50	-0.07	-0.07	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
MILLIKEN___1	77.42	76.23	59.27	70.89	75.85	76.61	69.20	73.40	75.69	78.99	83.90	92.69	109.95	103.00	96.17	88.36	112.68	78.79	78.68	79.27	85.10	73.13	59.14	51.25
23584	-8.41	-8.72	-6.94	-8.20	-8.60	-8.16	-6.89	-6.46	-6.04	-5.62	-5.44	-5.24	-6.66	-6.01	-5.97	-5.02	-7.45	-5.57	-5.75	-5.88	-5.93	-5.66	-5.50	-5.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-0.74	-1.60	-0.23	-0.23	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
MILLIKEN___2	77.42	76.23	59.27	70.89	75.85	76.61	69.20	73.40	75.69	78.99	83.90	92.69	109.95	103.00	96.17	88.36	112.68	78.79	78.68	79.27	85.10	73.13	59.14	51.25
23585	-8.41	-8.72	-6.94	-8.20	-8.60	-8.16	-6.89	-6.46	-6.04	-5.62	-5.44	-5.24	-6.66	-6.01	-5.97	-5.02	-7.45	-5.57	-5.75	-5.88	-5.93	-5.66	-5.50	-5.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-0.74	-1.60	-0.23	-0.23	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
MILLIKEN___DIESEL	77.42	76.23	59.27	70.89	75.85	76.61	69.20	73.40	75.69	78.99	83.90	92.69	109.95	103.00	96.17	88.36	112.68	78.79	78.68	79.27	85.10	73.13	59.14	51.25
23629	-8.41	-8.72	-6.94	-8.20	-8.60	-8.16	-6.89	-6.46	-6.04	-5.62	-5.44	-5.24	-6.66	-6.01	-5.97	-5.02	-7.45	-5.57	-5.75	-5.88	-5.93	-5.66	-5.50	-5.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-0.74	-1.60	-0.23	-0.23	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
MODEL_CITY_ENERGY	75.22	73.79	57.45	68.89	73.85	74.56	66.47	70.04	72.30	75.54	80.02	88.96	104.37	97.43	91.18	84.79	106.87	74.42	74.89	76.13	81.29	70.51	56.41	48.78
24167	-10.61	-11.17	-8.75	-10.21	-10.61	-10.19	-9.62	-9.81	-9.43	-9.07	-9.33	-8.49	-11.87	-10.76	-10.84	-8.46	-13.26	-9.94	-9.55	-9.01	-9.73	-8.27	-8.23	-7.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.36	-0.79	-0.11	-0.11	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
MOHAWK_PAPER___DRP	89.52	88.47	69.08	82.47	87.89	87.87	79.50	84.41	86.91	90.16	95.13	103.07	123.39	114.43	108.89	99.23	128.18	89.57	89.48	90.26	96.60	82.94	67.91	59.32
24187	3.70	3.52	2.87	3.37	3.44	3.11	3.40	4.56	5.17	5.55	5.79	6.08	7.51	7.02	6.98	6.08	8.04	5.20	5.05	5.12	5.58	4.15	3.28	2.66
	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
MONGAUP___HYD	91.65	90.40	70.41	83.82	89.01	89.46	81.16	86.61	89.37	92.99	98.53	107.60	129.04	120.15	117.26	145.28	136.15	104.61	94.00	94.52	101.26	86.49	70.60	61.33
23641	5.83	5.45	4.20	4.72	4.56	4.70	5.07	6.75	7.64	8.39	9.19	10.60	13.17	12.74	12.58	11.57	14.68	10.12	9.57	9.37				

23721	11.50 -106.95 N	11.67 -2.28 N	8.69 -15.94 N	9.87 -2.94 N	9.08 0.00 N	9.17 -5.10 N	9.96 -7.12 N	11.73 -2.78 N	13.49 -2.54 N	13.21 -8.33 N	13.35 -8.78 N	12.43 -5.71 N	15.63 -17.68 N	14.79 -34.21 N	14.34 -47.25 N	12.00 -121.06 N	15.39 -133.49 N	11.95 -125.40 N	12.06 -30.61 N	12.94 -6.98 N	13.94 -28.67 N	10.12 -16.92 N	8.16 -23.28 N	8.99 -33.11 N
N SALMON___HYD 24042	86.46 0.64 0.00 N	85.86 0.90 0.00 N	66.66 0.45 0.00 N	79.63 0.53 0.00 N	85.12 0.67 0.00 N	85.60 0.84 0.00 N	76.55 0.46 0.00 N	79.38 -0.48 0.00 N	81.12 -0.61 0.00 N	83.69 -0.92 0.00 N	88.04 -1.31 0.00 N	95.11 -1.89 0.00 N	113.75 -2.13 0.00 N	105.08 -2.33 0.00 N	99.04 -2.87 0.00 N	89.96 -3.18 0.00 N	116.78 -3.35 0.00 N	82.40 -1.97 0.00 N	82.64 -1.79 0.00 N	83.21 -1.94 0.00 N	88.89 -2.13 0.00 N	77.81 -0.97 0.00 N	64.12 -0.51 0.00 N	56.62 -0.04 0.00 N
N.E_GEN_SANDY PD 24062	89.37 3.54 0.00 N	88.23 3.28 0.00 N	68.92 2.71 0.00 N	82.27 3.17 0.00 N	87.56 3.11 0.00 N	87.44 2.68 0.00 N	79.25 3.16 0.00 N	84.10 4.24 0.00 N	86.54 4.81 0.00 N	89.73 5.12 0.00 N	94.95 5.61 0.00 N	103.03 6.03 0.00 N	138.58 8.66 -4.55 N	114.89 7.48 0.00 N	110.81 7.51 -1.39 N	119.82 6.39 -20.28 N	129.43 8.63 -0.67 N	95.04 5.62 -5.06 N	89.98 5.54 0.00 N	101.10 6.60 12.00 N	96.90 5.88 0.00 N	83.19 4.41 0.00 N	68.29 3.66 0.00 N	59.64 2.99 0.00 N
NARROWS_GT1_1 24228	264.20 10.15 -168.22 N	204.91 9.61 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.23 -110.43 N	204.56 12.91 -107.04 N	204.88 13.51 -102.02 N	205.20 15.09 -93.12 N	293.66 18.35 -159.43 N	285.22 17.01 -160.80 N	212.11 16.62 -93.59 N	215.74 15.06 -107.54 N	211.94 18.79 -73.02 N	212.73 13.58 -114.79 N	205.04 12.92 -107.68 N	204.95 12.74 -107.06 N	205.32 14.72 -99.58 N	205.23 11.73 -114.71 N	205.11 9.25 -131.22 N	205.11 7.48 -140.97 N
NARROWS_GT1_2 24229	264.20 10.15 -168.22 N	204.91 9.61 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.23 -110.43 N	204.56 12.91 -107.04 N	204.88 13.51 -102.02 N	205.20 15.09 -93.12 N	293.66 18.35 -159.43 N	285.22 17.01 -160.80 N	212.11 16.62 -93.59 N	215.74 15.06 -107.54 N	211.94 18.79 -73.02 N	212.73 13.58 -114.79 N	205.04 12.92 -107.68 N	204.95 12.74 -107.06 N	205.32 14.72 -99.58 N	205.23 11.73 -114.71 N	205.11 9.25 -131.22 N	205.11 7.48 -140.97 N
NARROWS_GT1_3 24230	264.20 10.15 -168.22 N	204.91 9.61 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.23 -110.43 N	204.56 12.91 -107.04 N	204.88 13.51 -102.02 N	205.20 15.09 -93.12 N	293.66 18.35 -159.43 N	285.22 17.01 -160.80 N	212.11 16.62 -93.59 N	215.74 15.06 -107.54 N	211.94 18.79 -73.02 N	212.73 13.58 -114.79 N	205.04 12.92 -107.68 N	204.95 12.74 -107.06 N	205.32 14.72 -99.58 N	205.23 11.73 -114.71 N	205.11 9.25 -131.22 N	205.11 7.48 -140.97 N
NARROWS_GT1_4 24231	264.20 10.15 -168.22 N	204.91 9.61 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.23 -110.43 N	204.56 12.91 -107.04 N	204.88 13.51 -102.02 N	205.20 15.09 -93.12 N	293.66 18.35 -159.43 N	285.22 17.01 -160.80 N	212.11 16.62 -93.59 N	215.74 15.06 -107.54 N	211.94 18.79 -73.02 N	212.73 13.58 -114.79 N	205.04 12.92 -107.68 N	204.95 12.74 -107.06 N	205.32 14.72 -99.58 N	205.23 11.73 -114.71 N	205.11 9.25 -131.22 N	205.11 7.48 -140.97 N
NARROWS_GT1_5 24232	264.20 10.15 -168.22 N	204.91 9.61 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.23 -110.43 N	204.56 12.91 -107.04 N	204.88 13.51 -102.02 N	205.20 15.09 -93.12 N	293.66 18.35 -159.43 N	285.22 17.01 -160.80 N	212.11 16.62 -93.59 N	215.74 15.06 -107.54 N	211.94 18.79 -73.02 N	212.73 13.58 -114.79 N	205.04 12.92 -107.68 N	204.95 12.74 -107.06 N	205.32 14.72 -99.58 N	205.23 11.73 -114.71 N	205.11 9.25 -131.22 N	205.11 7.48 -140.97 N
NARROWS_GT1_6 24233	264.20 10.15 -168.22 N	204.91 9.61 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.23 -110.43 N	204.56 12.91 -107.04 N	204.88 13.51 -102.02 N	205.20 15.09 -93.12 N	293.66 18.35 -159.43 N	285.22 17.01 -160.80 N	212.11 16.62 -93.59 N	215.74 15.06 -107.54 N	211.94 18.79 -73.02 N	212.73 13.58 -114.79 N	205.04 12.92 -107.68 N	204.95 12.74 -107.06 N	205.32 14.72 -99.58 N	205.23 11.73 -114.71 N	205.11 9.25 -131.22 N	205.11 7.48 -140.97 N
NARROWS_GT1_7 24234	264.20 10.15 -168.22 N	204.91 9.61 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.23 -110.43 N	204.56 12.91 -107.04 N	204.88 13.51 -102.02 N	205.20 15.09 -93.12 N	293.66 18.35 -159.43 N	285.22 17.01 -160.80 N	212.11 16.62 -93.59 N	215.74 15.06 -107.54 N	211.94 18.79 -73.02 N	212.73 13.58 -114.79 N	205.04 12.92 -107.68 N	204.95 12.74 -107.06 N	205.32 14.72 -99.58 N	205.23 11.73 -114.71 N	205.11 9.25 -131.22 N	205.11 7.48 -140.97 N
NARROWS_GT1_8 24235	264.20 10.15 -168.22 N	204.91 9.61 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.23 -110.43 N	204.56 12.91 -107.04 N	204.88 13.51 -102.02 N	205.20 15.09 -93.12 N	293.66 18.35 -159.43 N	285.22 17.01 -160.80 N	212.11 16.62 -93.59 N	215.74 15.06 -107.54 N	211.94 18.79 -73.02 N	212.73 13.58 -114.79 N	205.04 12.92 -107.68 N	204.95 12.74 -107.06 N	205.32 14.72 -99.58 N	205.23 11.73 -114.71 N	205.11 9.25 -131.22 N	205.11 7.48 -140.97 N
NARROWS_GT2_1 24236	264.20 10.15 -168.22 N	204.91 9.61 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.23 -110.43 N	204.56 12.91 -107.04 N	204.88 13.51 -102.02 N	205.20 15.09 -93.12 N	293.66 18.35 -159.43 N	285.22 17.01 -160.80 N	212.11 16.62 -93.59 N	215.74 15.06 -107.54 N	211.94 18.79 -73.02 N	212.73 13.58 -114.79 N	205.04 12.92 -107.68 N	204.95 12.74 -107.06 N	205.32 14.72 -99.58 N	205.23 11.73 -114.71 N	205.11 9.25 -131.22 N	205.11 7.48 -140.97 N
NARROWS_GT2_2 24237	264.20 10.15 -168.22 N	204.91 9.61 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.23 -110.43 N	204.56 12.91 -107.04 N	204.88 13.51 -102.02 N	205.20 15.09 -93.12 N	293.66 18.35 -159.43 N	285.22 17.01 -160.80 N	212.11 16.62 -93.59 N	215.74 15.06 -107.54 N	211.94 18.79 -73.02 N	212.73 13.58 -114.79 N	205.04 12.92 -107.68 N	204.95 12.74 -107.06 N	205.32 14.72 -99.58 N	205.23 11.73 -114.71 N	205.11 9.25 -131.22 N	205.11 7.48 -140.97 N
NARROWS_GT2_3 24238	264.20 10.15 -168.22 N	204.91 9.61 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.23 -110.43 N	204.56 12.91 -107.04 N	204.88 13.51 -102.02 N	205.20 15.09 -93.12 N	293.66 18.35 -159.43 N	285.22 17.01 -160.80 N	212.11 16.62 -93.59 N	215.74 15.06 -107.54 N	211.94 18.79 -73.02 N	212.73 13.58 -114.79 N	205.04 12.92 -107.68 N	204.95 12.74 -107.06 N	205.32 14.72 -99.58 N	205.23 11.73 -114.71 N	205.11 9.25 -131.22 N	205.11 7.48 -140.97 N

NARROWS_GT2_4 24239	264.20 10.15 -168.22 N	204.91 9.61 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.23 -110.43 N	204.56 12.91 -107.04 N	204.88 13.51 -102.02 N	205.20 15.09 -93.12 N	293.66 18.35 -159.43 N	285.22 17.01 -160.80 N	212.11 16.62 -93.59 N	215.74 15.06 -107.54 N	211.94 18.79 -73.02 N	212.73 13.58 -114.79 N	205.04 12.92 -107.68 N	204.95 12.74 -107.06 N	205.32 14.72 -99.58 N	205.23 11.73 -114.71 N	205.11 9.25 -131.22 N	205.11 7.48 -140.97 N
NARROWS_GT2_5 24240	264.20 10.15 -168.22 N	204.91 9.61 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.23 -110.43 N	204.56 12.91 -107.04 N	204.88 13.51 -102.02 N	205.20 15.09 -93.12 N	293.66 18.35 -159.43 N	285.22 17.01 -160.80 N	212.11 16.62 -93.59 N	215.74 15.06 -107.54 N	211.94 18.79 -73.02 N	212.73 13.58 -114.79 N	205.04 12.92 -107.68 N	204.95 12.74 -107.06 N	205.32 14.72 -99.58 N	205.23 11.73 -114.71 N	205.11 9.25 -131.22 N	205.11 7.48 -140.97 N
NARROWS_GT2_6 24241	264.20 10.15 -168.22 N	204.91 9.61 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.23 -110.43 N	204.56 12.91 -107.04 N	204.88 13.51 -102.02 N	205.20 15.09 -93.12 N	293.66 18.35 -159.43 N	285.22 17.01 -160.80 N	212.11 16.62 -93.59 N	215.74 15.06 -107.54 N	211.94 18.79 -73.02 N	212.73 13.58 -114.79 N	205.04 12.92 -107.68 N	204.95 12.74 -107.06 N	205.32 14.72 -99.58 N	205.23 11.73 -114.71 N	205.11 9.25 -131.22 N	205.11 7.48 -140.97 N
NARROWS_GT2_7 24242	264.20 10.15 -168.22 N	204.91 9.61 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.23 -110.43 N	204.56 12.91 -107.04 N	204.88 13.51 -102.02 N	205.20 15.09 -93.12 N	293.66 18.35 -159.43 N	285.22 17.01 -160.80 N	212.11 16.62 -93.59 N	215.74 15.06 -107.54 N	211.94 18.79 -73.02 N	212.73 13.58 -114.79 N	205.04 12.92 -107.68 N	204.95 12.74 -107.06 N	205.32 14.72 -99.58 N	205.23 11.73 -114.71 N	205.11 9.25 -131.22 N	205.11 7.48 -140.97 N
NARROWS_GT2_8 24243	264.20 10.15 -168.22 N	204.91 9.61 -110.34 N	204.39 7.54 -130.65 N	204.05 8.57 -116.38 N	149.58 8.42 -56.70 N	197.19 8.46 -103.97 N	117.68 8.66 -32.93 N	204.22 11.10 -113.27 N	204.39 12.23 -110.43 N	204.56 12.91 -107.04 N	204.88 13.51 -102.02 N	205.20 15.09 -93.12 N	293.66 18.35 -159.43 N	285.22 17.01 -160.80 N	212.11 16.62 -93.59 N	215.74 15.06 -107.54 N	211.94 18.79 -73.02 N	212.73 13.58 -114.79 N	205.04 12.92 -107.68 N	204.95 12.74 -107.06 N	205.32 14.72 -99.58 N	205.23 11.73 -114.71 N	205.11 9.25 -131.22 N	205.11 7.48 -140.97 N
NEG CAPITAL___MECHNVIL 23645	89.98 4.16 0.00 N	88.86 3.91 0.00 N	69.34 3.14 0.00 N	82.83 3.73 0.00 N	88.32 3.88 0.00 N	88.21 3.45 0.00 N	80.00 3.90 0.00 N	84.87 5.02 0.00 N	87.50 5.77 0.00 N	91.02 6.41 0.00 N	96.09 6.74 0.00 N	104.14 7.14 0.00 N	124.76 8.88 0.00 N	115.78 8.37 0.00 N	110.31 8.26 -0.15 N	102.39 7.11 -2.14 N	129.60 9.40 -0.07 N	90.96 6.06 -0.53 N	90.59 6.16 0.00 N	91.31 6.17 0.00 N	97.87 6.84 0.00 N	83.89 5.11 0.00 N	68.59 3.96 0.00 N	59.72 3.07 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	79.39 -6.44 0.00 N	78.17 -6.79 0.00 N	60.86 -5.34 0.00 N	72.84 -6.25 0.00 N	78.01 -6.45 0.00 N	78.68 -6.08 0.00 N	70.66 -5.43 0.00 N	74.49 -5.37 0.00 N	76.64 -5.09 0.00 N	79.77 -4.84 0.00 N	84.55 -4.80 0.00 N	93.13 -4.35 -0.49 N	110.27 -6.00 -0.39 N	102.83 -5.41 -0.84 N	96.61 -5.42 -0.12 N	89.05 -4.22 -0.12 N	113.44 -6.70 0.00 N	79.27 -5.09 0.00 N	79.43 -5.00 0.00 N	80.28 -4.87 0.00 N	85.88 -5.14 0.00 N	74.30 -4.48 0.00 N	60.03 -4.60 0.00 N	52.16 -4.50 0.00 N
NEG CENTRAL___DRP 24199	80.87 -4.96 0.00 N	79.59 -5.36 0.00 N	61.95 -4.26 0.00 N	74.17 -4.92 0.00 N	79.37 -5.08 0.00 N	79.93 -4.83 0.00 N	71.91 -4.18 0.00 N	76.13 -3.73 0.00 N	78.27 -3.47 0.00 N	81.51 -3.10 0.00 N	86.47 -2.88 0.00 N	95.56 -2.46 -1.03 N	113.31 -3.38 -0.81 N	106.36 -2.81 -1.76 N	99.30 -2.86 -0.25 N	91.38 -2.01 -0.25 N	116.42 -3.71 0.00 N	81.40 -2.97 0.00 N	81.35 -3.08 0.00 N	82.08 -3.07 0.00 N	87.95 -3.07 0.00 N	75.72 -3.06 0.00 N	61.42 -3.21 0.00 N	53.36 -3.30 0.00 N
NEG CENTRAL___INDECK 23768	80.72 -5.11 0.00 N	78.78 -6.17 0.00 N	61.17 -5.04 0.00 N	73.35 -5.75 0.00 N	78.58 -5.87 0.00 N	79.30 -5.46 0.00 N	71.14 -4.96 0.00 N	75.78 -4.08 0.00 N	78.35 -3.39 0.00 N	82.00 -2.60 0.00 N	87.04 -2.31 0.00 N	96.44 -1.10 -0.55 N	114.17 -2.14 -0.43 N	106.98 -1.37 -0.95 N	100.31 -1.74 -0.14 N	92.85 -0.43 -0.13 N	117.32 -2.81 0.00 N	81.79 -2.57 0.00 N	81.78 -2.65 0.00 N	82.67 -2.48 0.00 N	88.64 -2.38 0.00 N	76.14 -2.64 0.00 N	61.13 -3.50 0.00 N	52.71 -3.95 0.00 N
NEG CENTRAL___SENECA 23627	79.53 -6.30 0.00 N	78.15 -6.80 0.00 N	60.83 -5.37 0.00 N	72.83 -6.27 0.00 N	77.94 -6.51 0.00 N	78.53 -6.23 0.00 N	70.62 -5.47 0.00 N	74.97 -4.88 0.00 N	77.21 -4.52 0.00 N	80.54 -4.06 0.00 N	85.49 -3.86 0.00 N	94.40 -3.36 -0.77 N	111.94 -4.54 -0.61 N	104.92 -3.80 -1.31 N	98.22 -3.87 -0.19 N	90.55 -2.78 -0.19 N	115.19 -4.94 0.00 N	80.47 -3.89 0.00 N	80.41 -4.03 0.00 N	81.13 -4.01 0.00 N	87.01 -4.02 0.00 N	74.77 -4.02 0.00 N	60.48 -4.15 0.00 N	52.43 -4.22 0.00 N
NEG CENTRAL___STATE_STREET 24147	81.03 -4.80 0.00 N	79.81 -5.14 0.00 N	62.10 -4.11 0.00 N	74.31 -4.78 0.00 N	79.52 -4.93 0.00 N	80.19 -4.57 0.00 N	72.25 -3.84 0.00 N	76.50 -3.36 0.00 N	78.76 -2.98 0.00 N	82.05 -2.56 0.00 N	87.05 -2.30 0.00 N	96.33 -1.81 -1.15 N	114.20 -2.59 -0.91 N	107.17 -2.21 -1.97 N	99.89 -2.30 -0.28 N	91.79 -1.63 -0.28 N	116.97 -3.17 0.00 N	81.83 -2.53 0.00 N	81.77 -2.66 0.00 N	82.45 -2.70 0.00 N	88.39 -2.64 0.00 N	76.11 -2.67 0.00 N	61.66 -2.98 0.00 N	53.51 -3.14 0.00 N
NEG MILLWOOD___DRP 24198	91.37 5.54 0.00 N	89.95 5.00 0.00 N	70.11 3.90 0.00 N	83.43 4.33 0.00 N	88.45 4.00 0.00 N	88.86 4.10 0.00 N	80.77 4.68 0.00 N	86.17 6.31 0.00 N	88.75 7.02 0.00 N	92.13 7.53 0.00 N	97.53 8.19 0.00 N	106.34 9.34 0.00 N	127.50 11.62 0.00 N	118.73 11.32 0.00 N	116.44 11.34 -3.19 N	150.04 10.28 -46.61 N	134.84 13.17 -1.53 N	105.18 9.19 -11.63 N	93.08 8.65 0.00 N	93.68 8.53 0.00 N	100.36 9.34 0.00 N	85.82 7.04 0.00 N	70.20 5.57 0.00 N	61.06 4.40 0.00 N
NEG NORTH_FLCN_SEA 23793	84.81 -1.01 0.00 N	84.16 -0.80 0.00 N	65.41 -0.80 0.00 N	78.17 -0.93 0.00 N	83.55 -0.91 0.00 N	83.98 -0.78 0.00 N	75.13 -0.96 0.00 N	77.80 -2.06 0.00 N	79.54 -2.19 0.00 N	82.16 -2.45 0.00 N	86.37 -2.98 0.00 N	93.37 -3.63 0.00 N	111.55 -4.33 0.00 N	103.22 -4.19 0.00 N	97.55 -4.36 0.00 N	88.68 -4.47 0.00 N	115.13 -5.00 0.00 N	81.05 -3.32 0.00 N	81.28 -3.15 0.00 N	81.81 -3.34 0.00 N	87.38 -3.65 0.00 N	76.25 -2.53 0.00 N	62.86 -1.78 0.00 N	55.65 -1.00 0.00 N
NEG NORTH_KES_CHATGAY 23792	85.75 -0.08 0.00 N	85.11 0.16 0.00 N	66.13 -0.08 0.00 N	79.01 -0.09 0.00 N	84.44 -0.01 0.00 N	84.89 0.13 0.00 N	75.87 -0.21 0.00 N	78.52 -1.34 0.00 N	80.22 -1.51 0.00 N	82.75 -1.86 0.00 N	87.01 -2.34 0.00 N	94.09 -2.90 0.00 N	112.41 -3.47 0.00 N	104.00 -3.40 0.00 N	98.22 -3.69 0.00 N	89.37 -3.77 0.00 N	116.03 -4.10 0.00 N	81.75 -2.62 0.00 N	82.03 -2.40 0.00 N	82.56 -2.59 0.00 N	88.14 -2.89 0.00 N	77.00 -1.79 0.00 N	63.50 -1.13 0.00 N	56.15 -0.50 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	85.72 -0.10 0.00 N	85.04 0.09 0.00 N	66.09 -0.12 0.00 N	78.96 -0.14 0.00 N	84.42 -0.03 0.00 N	84.86 0.10 0.00 N	75.91 -0.18 0.00 N	78.64 -1.21 0.00 N	80.42 -1.31 0.00 N	83.05 -1.55 0.00 N	87.35 -2.00 0.00 N	94.45 -2.54 0.00 N	112.86 -3.02 0.00 N	104.44 -2.96 0.00 N	98.70 -3.21 0.00 N	89.75 -3.39 0.00 N	116.50 -3.63 0.00 N	81.99 -2.37 0.00 N	82.25 -2.18 0.00 N	82.78 -2.36 0.00 N	88.39 -2.63 0.00 N	77.13 -1.65 0.00 N	63.57 -1.06 0.00 N	56.25 -0.41 0.00 N	
NEG NORTH___LWR_SARANAC 23913	85.72 -0.10 0.00 N	85.04 0.09 0.00 N	66.09 -0.12 0.00 N	78.96 -0.14 0.00 N	84.42 -0.04 0.00 N	84.86 0.10 0.00 N	75.91 -0.18 0.00 N	78.64 -1.21 0.00 N	80.42 -1.31 0.00 N	83.05 -1.55 0.00 N	87.35 -2.00 0.00 N	94.44 -2.55 0.00 N	112.86 -3.02 0.00 N	104.44 -2.96 0.00 N	98.70 -3.21 0.00 N	89.75 -3.39 0.00 N	116.50 -3.63 0.00 N	81.99 -2.37 0.00 N	82.25 -2.18 0.00 N	82.78 -2.36 0.00 N	88.39 -2.63 0.00 N	77.13 -1.65 0.00 N	63.57 -1.06 0.00 N	56.24 -0.41 0.00 N	
NEG NORTH___PLATTSBURG 23628	85.72 -0.10 0.00 N	85.04 0.09 0.00 N	66.09 -0.12 0.00 N	78.96 -0.14 0.00 N	84.42 -0.03 0.00 N	84.86 0.10 0.00 N	75.91 -0.18 0.00 N	78.64 -1.21 0.00 N	80.42 -1.31 0.00 N	83.05 -1.55 0.00 N	87.35 -2.00 0.00 N	94.45 -2.54 0.00 N	112.86 -3.02 0.00 N	104.44 -2.96 0.00 N	98.70 -3.21 0.00 N	89.75 -3.39 0.00 N	116.50 -3.63 0.00 N	81.99 -2.37 0.00 N	82.25 -2.18 0.00 N	82.78 -2.36 0.00 N	88.39 -2.63 0.00 N	77.13 -1.65 0.00 N	63.57 -1.06 0.00 N	56.25 -0.41 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	74.98 -10.84 0.00 N	73.52 -11.43 0.00 N	57.24 -8.97 0.00 N	68.64 -10.45 0.00 N	73.57 -10.88 0.00 N	74.30 -10.46 0.00 N	66.25 -9.84 0.00 N	69.88 -9.98 0.00 N	72.15 -9.58 0.00 N	75.37 -9.23 0.00 N	79.85 -9.50 0.00 N	88.78 -8.68 0.46 N	104.21 -12.03 -0.36 N	97.32 -10.88 -0.79 N	91.06 -10.96 -0.11 N	84.67 -8.59 -0.11 N	106.63 -13.50 0.00 N	74.27 -10.10 0.00 N	74.69 -9.74 0.00 N	75.91 -9.23 0.00 N	81.08 -9.94 0.00 N	70.28 -8.50 0.00 N	56.26 -8.37 0.00 N	48.63 -8.02 0.00 N	
NEG WEST___LANCASTR 23811	75.16 -10.66 0.00 N	72.97 -11.98 0.00 N	56.59 -9.62 0.00 N	68.09 -11.00 0.00 N	73.01 -11.44 0.00 N	73.45 -11.31 0.00 N	65.49 -10.60 0.00 N	70.32 -9.54 0.00 N	72.69 -9.05 0.00 N	76.39 -8.22 0.00 N	81.37 -7.98 0.00 N	90.78 -6.72 0.50 N	107.51 -8.76 -0.40 N	101.33 -6.95 -0.87 N	94.94 -7.09 -0.12 N	88.44 -4.83 -0.12 N	110.97 -9.17 0.00 N	77.20 -7.17 0.00 N	77.07 -7.37 0.00 N	77.88 -7.26 0.00 N	83.56 -7.46 0.00 N	71.28 -7.50 0.00 N	57.09 -7.54 0.00 N	48.97 -7.68 0.00 N	
NEG_PENN_ALLEGHNY 23528	83.27 -2.56 0.00 N	81.56 -3.40 0.00 N	63.49 -2.72 0.00 N	76.04 -3.06 0.00 N	81.23 -3.22 0.00 N	81.48 -3.28 0.00 N	73.17 -2.92 0.00 N	78.03 -1.83 0.00 N	80.19 -1.54 0.00 N	83.73 -0.87 0.00 N	88.90 -0.45 0.00 N	98.12 0.47 -0.66 N	117.05 0.66 -0.52 N	109.82 1.28 -1.13 N	103.26 1.19 -0.16 N	95.12 1.82 -0.16 N	121.34 1.21 0.00 N	84.80 0.44 0.00 N	84.50 0.06 0.00 N	85.18 0.03 0.00 N	91.41 0.39 0.00 N	78.10 -0.69 0.00 N	63.46 -1.17 0.00 N	54.90 -1.75 0.00 N	
NEG___GEN_MONROE 24207	79.65 -6.18 0.00 N	78.17 -6.79 0.00 N	60.80 -5.41 0.00 N	72.83 -6.27 0.00 N	78.00 -6.46 0.00 N	78.83 -5.93 0.00 N	70.73 -5.36 0.00 N	74.79 -5.07 0.00 N	77.21 -4.52 0.00 N	80.53 -4.08 0.00 N	85.15 -4.20 0.00 N	94.15 -3.32 -0.47 N	111.18 -5.07 -0.37 N	103.81 -4.41 -0.82 N	97.37 -4.65 -0.12 N	90.08 -3.18 -0.12 N	114.19 -5.94 0.00 N	79.66 -4.70 0.00 N	79.84 -4.59 0.00 N	80.77 -4.38 0.00 N	86.45 -4.57 0.00 N	74.74 -4.04 0.00 N	60.25 -4.38 0.00 N	52.13 -4.53 0.00 N	
NEPA___ENERGY 23901	73.85 -11.97 0.00 N	70.95 -14.01 0.00 N	54.87 -11.34 0.00 N	66.30 -12.80 0.00 N	71.07 -13.38 0.00 N	71.15 -13.61 0.00 N	63.33 -12.77 0.00 N	69.02 -10.84 0.00 N	71.17 -10.56 0.00 N	75.18 -9.42 0.00 N	80.27 -9.07 0.00 N	89.80 -7.73 -0.53 N	107.14 -9.16 -0.42 N	101.63 -6.70 -0.92 N	95.27 -6.77 -0.13 N	89.00 -4.27 -0.13 N	111.77 -8.37 0.00 N	77.81 -6.55 0.00 N	77.24 -7.19 0.00 N	77.70 -7.44 0.00 N	83.72 -7.30 0.00 N	70.36 -8.42 0.00 N	56.56 -8.07 0.00 N	48.22 -8.44 0.00 N	
NEVERSINK___HYD 23608	88.75 2.92 0.00 N	87.35 2.40 0.00 N	68.10 1.89 0.00 N	81.13 2.03 0.00 N	86.22 1.77 0.00 N	86.60 1.84 0.00 N	78.38 2.29 0.00 N	83.38 3.52 0.00 N	85.85 4.11 0.00 N	89.18 4.57 0.00 N	94.45 5.10 0.00 N	102.91 5.91 0.00 N	123.17 7.30 0.00 N	114.47 7.06 0.00 N	110.91 7.08 -1.93 N	127.79 6.54 -28.11 N	129.27 8.22 -0.92 N	97.04 5.66 -7.01 N	89.68 5.24 0.00 N	90.35 5.20 0.00 N	96.78 5.76 0.00 N	82.93 4.15 0.00 N	67.76 3.13 0.00 N	59.00 2.34 0.00 N	
NEWTON___FALLS_HYD 23847	87.41 1.59 0.00 N	86.57 1.61 0.00 N	67.18 0.97 0.00 N	80.26 1.17 0.00 N	85.87 1.41 0.00 N	86.52 1.76 0.00 N	77.67 1.58 0.00 N	81.51 1.65 0.00 N	83.56 1.83 0.00 N	86.50 1.90 0.00 N	91.35 2.00 0.00 N	99.26 1.77 -0.49 N	118.40 2.14 -0.39 N	109.75 1.50 -0.84 N	102.60 0.57 -0.12 N	93.14 -0.12 -0.12 N	119.98 0.00 0.00 N	84.64 0.00 0.00 N	84.84 0.41 0.00 N	85.56 0.42 0.00 N	91.79 0.77 0.00 N	80.12 1.34 0.00 N	65.55 0.91 0.00 N	57.36 0.71 0.00 N	
NIAGARA___ 23760	74.99 -10.83 0.00 N	73.68 -11.28 0.00 N	57.40 -8.80 0.00 N	68.85 -10.25 0.00 N	73.78 -10.68 0.00 N	74.47 -10.29 0.00 N	66.33 -9.77 0.00 N	69.75 -10.10 0.00 N	71.95 -9.78 0.00 N	75.13 -9.48 0.00 N	79.60 -9.75 0.00 N	88.40 -9.03 -0.44 N	103.70 -12.53 -0.35 N	96.74 -11.44 -0.76 N	90.55 -11.46 -0.11 N	84.19 -9.07 -0.11 N	106.25 -13.88 0.00 N	74.02 -10.34 0.00 N	74.53 -9.90 0.00 N	75.80 -9.35 0.00 N	80.86 -10.16 0.00 N	70.22 -8.56 0.00 N	56.16 -8.47 0.00 N	48.64 -8.01 0.00 N	
NINE_MILE_1 23575	82.69 -3.14 0.00 N	81.69 -3.27 0.00 N	63.66 -2.55 0.00 N	76.18 -2.92 0.00 N	81.57 -2.89 0.00 N	81.97 -2.79 0.00 N	73.60 -2.49 0.00 N	77.31 -2.55 0.00 N	79.00 -2.73 0.00 N	81.82 -2.79 0.00 N	86.53 -2.82 0.00 N	94.19 -2.80 0.00 N	112.31 -3.57 0.00 N	104.13 -3.28 0.00 N	98.74 -3.16 0.00 N	90.52 -2.62 0.00 N	116.31 -3.82 0.00 N	81.55 -2.81 0.00 N	81.64 -2.80 0.00 N	82.36 -2.79 0.00 N	88.07 -2.95 0.00 N	76.24 -2.55 0.00 N	62.35 -2.29 0.00 N	54.55 -2.10 0.00 N	
NINE_MILE_2 23744	82.69 -3.14 0.00 N	81.69 -3.26 0.00 N	63.68 -2.53 0.00 N	76.20 -2.90 0.00 N	81.58 -2.87 0.00 N	81.97 -2.79 0.00 N	73.62 -2.47 0.00 N	77.31 -2.54 0.00 N	79.01 -2.73 0.00 N	81.82 -2.79 0.00 N	86.53 -2.82 0.00 N	87.08 -2.80 7.12 N	106.68 -3.57 5.63 N	91.92 -3.28 12.22 N	96.99 -3.16 1.76 N	88.78 -2.62 1.74 N	116.31 -3.82 0.00 N	81.55 -2.81 0.00 N	81.64 -2.79 0.00 N	82.36 -2.79 0.00 N	88.07 -2.95 0.00 N	76.24 -2.54 0.00 N	62.35 -2.28 0.00 N	54.56 -2.09 0.00 N	
NM_CAPITAL___DRP	89.15	88.14	68.86	82.20	87.56	87.52	79.14	84.00	86.41	89.60	94.39	102.15	122.23	113.36	107.88	98.28	127.03	88.77	88.65	89.43	95.70	82.23	67.39	58.96	

24208	3.33 0.00 N	3.19 0.00 N	2.65 0.00 N	3.10 0.00 N	3.11 0.00 N	2.76 0.00 N	3.04 0.00 N	4.14 0.00 N	4.68 0.00 N	4.99 0.00 N	5.04 0.00 N	5.16 0.00 N	6.36 0.00 N	5.95 0.00 N	5.98 0.00 N	5.14 0.00 N	6.89 0.00 N	4.41 0.00 N	4.22 0.00 N	4.29 0.00 N	4.68 0.00 N	3.44 0.00 N	2.76 0.00 N	2.31 0.00 N
NM_CENTRAL___DRP 24181	83.92 -1.91 0.00 N	82.77 -2.19 0.00 N	64.50 -1.71 0.00 N	77.20 -1.90 0.00 N	82.61 -1.85 0.00 N	83.12 -1.65 0.00 N	74.73 -1.36 0.00 N	78.82 -1.03 0.00 N	80.75 -0.99 0.00 N	83.81 -0.80 0.00 N	88.79 -0.56 0.00 N	97.90 -0.21 -1.12 N	116.14 -0.63 -0.88 N	108.69 -0.64 -1.92 N	101.48 -0.70 -0.28 N	93.21 -0.21 -0.27 N	119.28 -0.85 0.00 N	83.55 -0.82 0.00 N	83.62 -0.81 0.00 N	84.30 -0.84 0.00 N	90.26 -0.76 0.00 N	77.93 -0.85 0.00 N	63.56 -1.07 0.00 N	55.47 -1.18 0.00 N
NM_FRONTIER___DRP 24179	75.48 -10.35 0.00 N	74.12 -10.83 0.00 N	57.73 -8.48 0.00 N	69.22 -9.88 0.00 N	74.20 -10.26 0.00 N	74.94 -9.82 0.00 N	66.81 -9.28 0.00 N	70.26 -9.60 0.00 N	72.55 -9.19 0.00 N	75.76 -8.84 0.00 N	80.28 -9.07 0.00 N	89.23 -8.20 -0.44 N	104.62 -11.61 -0.35 N	97.57 -10.60 -0.76 N	91.32 -10.70 -0.11 N	84.92 -8.33 -0.11 N	107.14 -12.99 0.00 N	74.61 -9.76 0.00 N	75.11 -9.32 0.00 N	76.40 -8.75 0.00 N	81.53 -9.49 0.00 N	70.80 -7.98 0.00 N	56.55 -8.08 0.00 N	48.93 -7.72 0.00 N
NM_ST_REGIS___HYD 24053	87.49 1.66 0.00 N	86.80 1.85 0.00 N	67.34 1.14 0.00 N	80.43 1.33 0.00 N	86.01 1.55 0.00 N	86.59 1.83 0.00 N	77.45 1.36 0.00 N	80.65 0.79 0.00 N	82.48 0.75 0.00 N	85.18 0.57 0.00 N	89.67 0.32 0.00 N	96.91 -0.35 -0.26 N	115.96 -0.12 -0.21 N	107.05 -0.81 -0.45 N	100.07 -1.90 -0.06 N	90.46 -2.75 -0.06 N	117.24 -2.90 0.00 N	82.95 -1.41 0.00 N	83.26 -1.17 0.00 N	83.85 -1.30 0.00 N	89.74 -1.28 0.00 N	78.96 0.18 0.00 N	64.96 0.32 0.00 N	57.19 0.53 0.00 N
NORTHPORT___1 23551	198.97 6.20 -106.95 N	93.20 5.97 -2.28 N	86.91 4.75 -15.94 N	87.26 5.23 -2.94 N	88.58 4.13 0.00 N	94.12 4.26 -5.10 N	88.65 5.43 -7.12 N	89.25 6.62 -2.78 N	91.72 7.45 -2.54 N	93.12 7.60 -0.92 N	97.47 7.78 -0.34 N	96.52 9.20 9.67 N	114.87 11.43 12.44 N	110.62 10.84 7.62 N	108.52 10.78 4.17 N	223.44 9.24 -121.06 N	265.78 12.16 -133.49 N	218.84 9.07 -125.40 N	123.98 8.93 -30.61 N	93.80 8.89 0.24 N	93.94 9.25 6.33 N	101.90 6.68 -16.44 N	93.68 5.76 -23.28 N	94.98 5.21 -33.11 N
NORTHPORT___2 23552	198.97 6.20 -106.95 N	93.20 5.97 -2.28 N	86.91 4.75 -15.94 N	87.26 5.23 -2.94 N	88.58 4.13 0.00 N	94.12 4.26 -5.10 N	88.65 5.43 -7.12 N	89.25 6.62 -2.78 N	91.72 7.45 -2.54 N	93.12 7.60 -0.92 N	97.47 7.78 -0.34 N	96.52 9.20 9.67 N	114.87 11.43 12.44 N	110.62 10.84 7.62 N	108.52 10.78 4.17 N	223.44 9.24 -121.06 N	265.78 12.16 -133.49 N	218.84 9.07 -125.40 N	123.98 8.93 -30.61 N	93.80 8.89 0.24 N	93.94 9.25 6.33 N	101.90 6.68 -16.44 N	93.68 5.76 -23.28 N	94.98 5.21 -33.11 N
NORTHPORT___3 23553	198.88 6.11 -106.95 N	93.10 5.87 -2.28 N	86.91 4.76 -15.94 N	87.25 5.21 -2.94 N	88.54 4.09 0.00 N	94.14 4.28 -5.10 N	88.59 5.38 -7.12 N	89.25 6.61 -2.78 N	91.68 7.40 -2.54 N	100.52 7.58 -8.33 N	97.44 7.74 -0.35 N	96.35 9.09 9.72 N	114.58 11.23 12.53 N	103.77 10.83 14.47 N	107.03 10.88 5.75 N	211.66 9.54 -108.98 N	262.74 12.48 -130.12 N	207.46 9.13 -113.96 N	118.36 8.83 -25.09 N	93.67 8.79 0.27 N	93.83 9.23 6.42 N	91.00 6.71 -5.51 N	91.94 5.68 -21.63 N	94.81 5.05 -33.11 N
NORTHPORT___4 23650	198.88 6.11 -106.95 N	93.10 5.87 -2.28 N	86.91 4.76 -15.94 N	87.25 5.21 -2.94 N	88.54 4.09 0.00 N	94.14 4.28 -5.10 N	88.59 5.38 -7.12 N	89.25 6.61 -2.78 N	91.68 7.40 -2.54 N	100.52 7.58 -8.33 N	97.44 7.74 -0.35 N	96.35 9.09 9.72 N	114.58 11.23 12.53 N	103.77 10.83 14.47 N	107.03 10.88 5.75 N	211.66 9.54 -108.98 N	262.74 12.48 -130.12 N	207.46 9.13 -113.96 N	118.36 8.83 -25.09 N	93.67 8.79 0.27 N	93.83 9.23 6.42 N	91.00 6.71 -5.51 N	91.94 5.68 -21.63 N	94.81 5.05 -33.11 N
NORTHPORT___IC 23718	198.97 6.20 -106.95 N	93.20 5.97 -2.28 N	86.91 4.75 -15.94 N	87.26 5.23 -2.94 N	88.58 4.13 0.00 N	94.12 4.26 -5.10 N	88.65 5.43 -7.12 N	89.25 6.62 -2.78 N	91.72 7.45 -2.54 N	93.12 7.60 -0.92 N	97.47 7.78 -0.34 N	96.52 9.20 9.67 N	114.87 11.43 12.44 N	110.62 10.84 7.62 N	108.52 10.78 4.17 N	223.44 9.24 -121.06 N	265.78 12.16 -133.49 N	218.84 9.07 -125.40 N	123.98 8.93 -30.61 N	93.80 8.89 0.24 N	93.94 9.25 6.33 N	101.90 6.68 -16.44 N	93.68 5.76 -23.28 N	94.98 5.21 -33.11 N
NPX_GEN_CSC 323557	200.11 7.34 -106.95 N	94.49 7.26 -2.28 N	87.56 5.40 -15.94 N	88.00 5.96 -2.94 N	89.40 4.95 0.00 N	94.81 4.95 -5.10 N	89.30 6.09 -7.12 N	89.73 7.09 -2.78 N	92.36 8.09 -2.54 N	101.37 8.43 -8.78 N	106.82 8.70 -8.78 N	112.98 10.27 -5.71 N	202.42 15.31 -61.74 N	153.44 11.82 -34.21 N	160.39 11.23 -47.25 N	223.20 9.00 -121.06 N	265.30 11.68 -133.49 N	218.75 8.99 -125.40 N	124.51 9.47 -30.61 N	193.10 11.95 -74.66 N	129.90 10.20 -28.67 N	103.04 7.33 -16.92 N	94.13 6.22 -23.28 N	95.52 5.75 -33.11 N
NSINS_S_GLNS_FALLS 23858	90.09 4.26 0.00 N	88.91 3.96 0.00 N	69.33 3.12 0.00 N	82.83 3.73 0.00 N	88.40 3.95 0.00 N	88.26 3.50 0.00 N	80.20 4.10 0.00 N	84.67 4.81 0.00 N	87.41 5.67 0.00 N	90.95 6.35 0.00 N	96.05 6.71 0.00 N	104.11 7.12 0.00 N	124.94 9.06 0.00 N	116.05 8.64 0.00 N	110.58 8.43 -0.24 N	103.64 6.93 -3.56 N	129.44 9.19 -0.12 N	91.10 5.84 -0.89 N	91.13 6.70 0.00 N	91.72 6.58 0.00 N	98.60 7.57 0.00 N	84.49 5.71 0.00 N	69.07 4.43 0.00 N	60.04 3.39 0.00 N
NUCOR_STEEL___DRP 24197	81.03 -4.80 0.00 N	79.81 -5.14 0.00 N	62.10 -4.11 0.00 N	74.31 -4.78 0.00 N	79.52 -4.93 0.00 N	80.19 -4.57 0.00 N	72.25 -3.84 0.00 N	76.50 -3.36 0.00 N	78.76 -2.98 0.00 N	82.05 -2.56 0.00 N	87.05 -2.30 0.00 N	96.33 -1.81 -1.15 N	114.20 -2.59 -0.91 N	107.17 -2.21 -1.97 N	99.89 -2.30 -0.28 N	91.79 -1.63 -0.28 N	116.97 -3.17 0.00 N	81.83 -2.53 0.00 N	81.77 -2.66 0.00 N	82.45 -2.70 0.00 N	88.39 -2.64 0.00 N	76.11 -2.67 0.00 N	61.66 -2.98 0.00 N	53.51 -3.14 0.00 N
NYISO_LBMP_REFERENCE 24008	85.82 0.00 0.00 N	84.96 0.00 0.00 N	66.21 0.00 0.00 N	79.10 0.00 0.00 N	84.45 0.00 0.00 N	84.76 0.00 0.00 N	76.09 0.00 0.00 N	79.86 0.00 0.00 N	81.73 0.00 0.00 N	84.61 0.00 0.00 N	89.35 0.00 0.00 N	96.99 0.00 0.00 N	115.88 0.00 0.00 N	107.41 0.00 0.00 N	101.91 0.00 0.00 N	93.14 0.00 0.00 N	120.13 0.00 0.00 N	84.36 0.00 0.00 N	84.43 0.00 0.00 N	85.15 0.00 0.00 N	91.02 0.00 0.00 N	78.78 0.00 0.00 N	64.63 0.00 0.00 N	56.65 0.00 0.00 N
NYPA_BRENTWD____GT 24164	200.46 7.68 -106.95 N	94.65 7.41 -2.28 N	87.89 5.74 -15.94 N	88.41 6.38 -2.94 N	89.85 5.40 0.00 N	95.38 5.52 -5.10 N	89.76 6.54 -7.12 N	90.57 7.93 -2.78 N	93.27 9.00 -2.54 N	102.36 9.43 -8.33 N	107.25 9.13 -8.78 N	113.44 10.73 -5.71 N	146.89 13.34 -17.68 N	154.25 12.64 -34.21 N	161.60 12.44 -47.25 N	224.86 10.65 -121.06 N	267.48 13.86 -133.49 N	220.05 10.29 -125.40 N	125.22 10.17 -30.61 N	102.30 10.16 -6.98 N	130.30 10.61 -28.67 N	103.46 7.76 -16.92 N	94.87 6.95 -23.28 N	95.93 6.16 -33.11 N

NYPA_GOWANUS____GT5 24156	95.96 10.13 0.00 N	94.51 9.55 0.00 N	89.90 7.50 -16.19 N	104.14 8.52 -16.52 N	99.27 8.39 -6.43 N	107.80 8.42 -14.62 N	84.71 8.62 0.00 N	90.93 11.07 0.00 N	93.93 12.19 0.00 N	97.49 12.88 0.00 N	102.83 13.48 0.00 N	112.05 15.05 0.00 N	134.19 18.31 0.00 N	124.36 16.96 0.00 N	122.06 16.57 -3.58 N	160.29 15.02 -52.13 N	140.57 18.72 -1.71 N	110.89 13.52 -13.01 N	97.31 12.88 0.00 N	97.84 12.70 0.00 N	105.70 14.67 0.00 N	90.48 11.70 0.00 N	73.85 9.21 0.00 N	64.10 7.45 0.00 N
NYPA_GOWANUS____GT6 24157	95.96 10.13 0.00 N	94.51 9.55 0.00 N	89.90 7.50 -16.19 N	104.14 8.52 -16.52 N	99.27 8.39 -6.43 N	107.80 8.42 -14.62 N	84.71 8.62 0.00 N	90.93 11.07 0.00 N	93.93 12.19 0.00 N	97.49 12.88 0.00 N	102.83 13.48 0.00 N	112.05 15.05 0.00 N	134.19 18.31 0.00 N	124.36 16.96 0.00 N	122.06 16.57 -3.58 N	160.29 15.02 -52.13 N	140.57 18.72 -1.71 N	110.89 13.52 -13.01 N	97.31 12.88 0.00 N	97.84 12.70 0.00 N	105.70 14.67 0.00 N	90.48 11.70 0.00 N	73.85 9.21 0.00 N	64.10 7.45 0.00 N
NYPA_HARLEM_RVR_GT1 24160	100.96 13.46 -1.67 N	99.82 12.57 -2.29 N	92.04 9.64 -16.19 N	106.47 10.86 -16.52 N	101.65 10.77 -6.43 N	110.24 10.86 -14.62 N	86.81 10.72 0.00 N	96.26 13.64 -2.76 N	97.75 15.46 -0.56 N	100.80 16.19 0.00 N	105.64 16.30 0.00 N	115.27 18.27 0.00 N	138.05 22.17 0.00 N	128.22 20.81 0.00 N	126.19 20.70 -3.58 N	163.77 18.49 -52.13 N	144.40 22.56 -1.71 N	114.04 16.67 -13.01 N	100.27 15.83 0.00 N	100.64 15.49 0.00 N	109.21 18.19 0.00 N	93.64 14.85 0.00 N	76.40 11.77 0.00 N	66.02 9.36 0.00 N
NYPA_HARLEM_RVR_GT2 24161	100.96 13.46 -1.67 N	99.82 12.57 -2.29 N	92.04 9.64 -16.19 N	106.47 10.86 -16.52 N	101.65 10.77 -6.43 N	110.24 10.86 -14.62 N	86.81 10.72 0.00 N	96.26 13.64 -2.76 N	97.75 15.46 -0.56 N	100.80 16.19 0.00 N	105.64 16.30 0.00 N	115.27 18.27 0.00 N	138.05 22.17 0.00 N	128.22 20.81 0.00 N	126.19 20.70 -3.58 N	163.77 18.49 -52.13 N	144.40 22.56 -1.71 N	114.04 16.67 -13.01 N	100.27 15.83 0.00 N	100.64 15.49 0.00 N	109.21 18.19 0.00 N	93.64 14.85 0.00 N	76.40 11.77 0.00 N	66.02 9.36 0.00 N
NYPA_KENT____GT 24152	97.25 9.75 -1.67 N	114.06 9.10 -20.00 N	117.73 7.11 -44.41 N	119.70 8.04 -32.56 N	122.26 7.91 -29.90 N	120.90 7.94 -28.20 N	93.12 8.17 -8.86 N	121.37 10.56 -30.95 N	136.84 11.68 -43.43 N	123.58 12.35 -26.63 N	107.12 13.30 -4.90 N	111.33 14.34 0.00 N	133.34 17.46 0.00 N	123.73 16.32 0.00 N	121.52 16.03 -3.58 N	159.76 14.48 -52.13 N	139.94 18.09 -1.71 N	110.44 13.06 -13.01 N	96.86 12.42 0.00 N	97.37 12.23 0.00 N	105.10 14.07 0.00 N	115.27 11.18 -25.30 N	112.23 8.83 -38.77 N	100.22 7.11 -36.45 N
NYPA_POUCH1____GT 24155	264.09 10.04 -168.22 N	187.08 9.49 -92.63 N	176.14 7.50 -102.43 N	187.94 8.50 -100.34 N	126.03 8.34 -33.23 N	183.48 8.32 -90.40 N	108.75 8.59 -24.06 N	175.91 10.98 -85.08 N	161.30 12.01 -67.56 N	177.72 12.70 -80.41 N	199.77 13.30 -97.12 N	205.02 14.91 -93.12 N	293.46 18.15 -159.43 N	284.91 16.70 -160.80 N	211.86 16.36 -93.59 N	215.54 14.85 -107.54 N	211.66 18.50 -73.02 N	212.51 13.36 -114.79 N	204.82 12.71 -107.68 N	204.74 12.53 -107.06 N	205.26 14.66 -99.58 N	179.87 11.68 -89.41 N	166.28 9.20 -92.45 N	168.57 7.39 -104.52 N
NYPA_VERNON____GT2 24162	96.81 9.32 -1.67 N	113.57 8.61 -20.00 N	117.31 6.69 -44.41 N	119.20 7.55 -32.56 N	121.72 7.37 -29.90 N	120.38 7.42 -28.20 N	92.66 7.71 -8.86 N	120.85 10.05 -30.95 N	136.31 11.15 -43.43 N	122.99 11.75 -26.63 N	106.48 12.23 -4.90 N	110.68 13.68 0.00 N	132.54 16.66 0.00 N	123.16 15.76 0.00 N	121.02 15.54 -3.58 N	159.27 13.99 -52.13 N	139.37 17.52 -1.71 N	110.01 12.64 -13.01 N	96.44 12.00 0.00 N	96.94 11.79 0.00 N	104.52 13.50 0.00 N	114.80 10.71 -25.30 N	111.84 8.43 -38.77 N	99.85 6.74 -36.45 N
NYPA_VERNON____GT3 24163	96.81 9.32 -1.67 N	113.57 8.61 -20.00 N	117.31 6.69 -44.41 N	119.20 7.55 -32.56 N	121.72 7.37 -29.90 N	120.38 7.42 -28.20 N	92.66 7.71 -8.86 N	120.85 10.05 -30.95 N	136.31 11.15 -43.43 N	122.99 11.75 -26.63 N	106.48 12.23 -4.90 N	110.68 13.68 0.00 N	132.54 16.66 0.00 N	123.16 15.76 0.00 N	121.02 15.54 -3.58 N	159.27 13.99 -52.13 N	139.37 17.52 -1.71 N	110.01 12.64 -13.01 N	96.44 12.00 0.00 N	96.94 11.79 0.00 N	104.52 13.50 0.00 N	114.80 10.71 -25.30 N	111.84 8.43 -38.77 N	99.85 6.74 -36.45 N
NYPA__HOLTSVILL 23794	200.01 7.24 -106.95 N	94.25 7.02 -2.28 N	87.51 5.36 -15.94 N	87.97 5.94 -2.94 N	89.37 4.92 0.00 N	94.81 4.95 -5.10 N	89.23 6.02 -7.12 N	89.85 7.22 -2.78 N	92.45 8.18 -2.54 N	101.46 8.52 -8.33 N	106.88 8.76 -8.78 N	113.04 10.34 -5.71 N	146.39 12.84 -17.68 N	153.63 12.01 -34.21 N	160.79 11.64 -47.25 N	223.81 9.60 -121.06 N	265.97 12.35 -133.49 N	219.28 9.52 -125.40 N	124.78 9.73 -30.61 N	102.06 9.93 -6.98 N	130.01 10.31 -28.67 N	103.16 7.46 -16.92 N	94.21 6.30 -23.28 N	95.49 5.72 -33.11 N
NYPA____HELLGATE_GT1 24158	100.96 13.46 -1.67 N	99.82 12.57 -2.29 N	92.04 9.64 -16.19 N	106.47 10.86 -16.52 N	101.65 10.77 -6.43 N	110.24 10.86 -14.62 N	86.81 10.72 0.00 N	96.26 13.64 -2.76 N	97.75 15.46 -0.56 N	100.80 16.19 0.00 N	105.65 16.30 0.00 N	115.27 18.27 0.00 N	138.05 22.17 0.00 N	128.22 20.81 0.00 N	126.19 20.70 -3.58 N	163.77 18.49 -52.13 N	144.40 22.56 -1.71 N	114.04 16.67 -13.01 N	100.27 15.83 0.00 N	100.64 15.50 0.00 N	109.27 18.25 0.00 N	93.64 14.85 0.00 N	76.40 11.77 0.00 N	66.02 9.36 0.00 N
NYPA____HELLGATE_GT2 24159	100.96 13.46 -1.67 N	99.82 12.57 -2.29 N	92.04 9.64 -16.19 N	106.47 10.86 -16.52 N	101.65 10.77 -6.43 N	110.24 10.86 -14.62 N	86.81 10.72 0.00 N	96.26 13.64 -2.76 N	97.75 15.46 -0.56 N	100.80 16.19 0.00 N	105.65 16.30 0.00 N	115.27 18.27 0.00 N	138.05 22.17 0.00 N	128.22 20.81 0.00 N	126.19 20.70 -3.58 N	163.77 18.49 -52.13 N	144.40 22.56 -1.71 N	114.04 16.67 -13.01 N	100.27 15.83 0.00 N	100.64 15.50 0.00 N	109.27 18.25 0.00 N	93.64 14.85 0.00 N	76.40 11.77 0.00 N	66.02 9.36 0.00 N
NYS_BARGE____HYD 23848	75.31 -10.51 0.00 N	73.82 -11.13 0.00 N	57.48 -8.72 0.00 N	68.94 -10.15 0.00 N	73.86 -10.59 0.00 N	74.62 -10.14 0.00 N	66.54 -9.55 0.00 N	70.20 -9.66 0.00 N	72.49 -9.24 0.00 N	75.75 -8.86 0.00 N	80.21 -9.14 0.00 N	89.16 -8.29 -0.46 N	104.67 -11.57 -0.36 N	97.75 -10.45 -0.79 N	91.46 -10.56 -0.11 N	85.03 -8.22 0.00 N	107.11 -13.02 0.00 N	74.59 -9.78 0.00 N	75.02 -9.41 0.00 N	76.23 -8.91 0.00 N	81.44 -9.58 0.00 N	70.59 -8.19 0.00 N	56.51 -8.13 0.00 N	48.84 -7.82 0.00 N
O.H_GEN_BRUCE 24063	75.01 -10.82 0.00 N	73.69 -11.26 0.00 N	57.42 -8.79 0.00 N	68.87 -10.23 0.00 N	73.78 -10.67 0.00 N	74.47 -10.29 0.00 N	66.37 -9.72 0.00 N	69.82 -10.04 0.00 N	72.07 -9.66 0.00 N	75.25 -9.36 0.00 N	79.71 -9.64 0.00 N	88.53 -8.90 -0.43 N	120.42 -12.36 -7.41 N	96.90 -11.25 -0.74 N	90.74 -11.28 -0.11 N	84.33 -8.92 -0.10 N	106.46 -13.68 0.00 N	74.18 -10.19 0.00 N	74.66 -9.77 12.00 N	82.53 -11.95 0.00 N	80.97 -10.05 0.00 N	70.30 -8.49 0.00 N	56.23 -8.40 0.00 N	62.00 -11.24 3.50 N
OAK_ORCHARD____HYD 24046	79.60 -6.23 0.00 N	78.26 -6.70 0.00 N	60.91 -5.30 0.00 N	72.93 -6.17 0.00 N	78.09 -6.36 0.00 N	78.85 -5.91 0.00 N	70.78 -5.31 0.00 N	74.74 -5.12 0.00 N	77.02 -4.71 0.00 N	80.27 -4.33 0.00 N	85.08 -4.27 0.00 N	93.91 -3.58 -0.49 N	111.04 -5.23 -0.39 N	103.61 -4.63 -0.84 N	97.26 -4.77 -0.12 N	89.81 -3.45 -0.12 N	114.15 -5.99 0.00 N	79.70 -4.66 0.00 N	79.88 -4.55 0.00 N	80.76 -4.38 0.00 N	86.42 -4.60 0.00 N	74.74 -4.04 0.00 N	60.22 -4.41 0.00 N	52.21 -4.45 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
OCC_CHEM___DRP 24175	75.48 -10.34 0.00 N	74.12 -10.83 0.00 N	57.73 -8.48 0.00 N	69.22 -9.88 0.00 N	74.20 -10.26 0.00 N	74.94 -9.82 0.00 N	66.81 -9.28 0.00 N	70.29 -9.57 0.00 N	72.59 -9.14 0.00 N	75.81 -8.80 0.00 N	80.34 -9.01 0.00 N	89.26 -8.18 -0.44 N	104.63 -11.60 -0.35 N	97.62 -10.55 -0.76 N	91.37 -10.65 -0.11 N	84.96 -8.30 -0.11 N	107.18 -12.96 0.00 N	74.63 -9.73 0.00 N	75.14 -9.30 0.00 N	76.42 -8.73 0.00 N	81.55 -9.47 0.00 N	70.81 -7.98 0.00 N	56.56 -8.08 0.00 N	48.93 -7.72 0.00 N	
OLIN_CORP_DRP 24177	75.17 -10.65 0.00 N	73.80 -11.16 0.00 N	57.46 -8.75 0.00 N	68.92 -10.18 0.00 N	73.86 -10.59 0.00 N	74.58 -10.18 0.00 N	66.45 -9.64 0.00 N	69.99 -9.86 0.00 N	72.26 -9.47 0.00 N	75.49 -9.12 0.00 N	79.99 -9.36 0.00 N	88.92 -8.53 -0.46 N	104.31 -11.93 -0.36 N	97.40 -10.79 -0.79 N	91.17 -10.85 -0.11 N	84.77 -8.49 -0.11 N	106.89 -13.24 0.00 N	74.44 -9.92 0.00 N	74.93 -9.50 0.00 N	76.16 -8.99 0.00 N	81.31 -9.72 0.00 N	70.52 -8.26 0.00 N	56.38 -8.25 0.00 N	48.76 -7.89 0.00 N	
ONONDAGA_REF_OCCRA 23987	83.91 -1.92 0.00 N	82.81 -2.15 0.00 N	64.46 -1.74 0.00 N	77.13 -1.97 0.00 N	82.53 -1.92 0.00 N	83.06 -1.70 0.00 N	74.71 -1.38 0.00 N	78.81 -1.05 0.00 N	80.82 -0.91 0.00 N	83.92 -0.69 0.00 N	88.90 -0.45 0.00 N	98.14 -0.05 -1.20 N	116.43 -0.40 -0.94 N	109.10 -0.36 -2.05 N	101.78 -0.42 -0.29 N	93.40 -0.03 -0.29 N	119.60 -0.54 0.00 N	83.76 -0.60 0.00 N	83.80 -0.64 0.00 N	84.47 -0.67 0.00 N	90.46 -0.56 0.00 N	78.06 -0.72 0.00 N	63.65 -0.98 0.00 N	55.57 -1.09 0.00 N	
ONONDAGA___COGEN 23986	83.98 -1.85 0.00 N	82.92 -2.04 0.00 N	64.56 -1.65 0.00 N	77.26 -1.84 0.00 N	82.70 -1.75 0.00 N	83.24 -1.52 0.00 N	74.87 -1.22 0.00 N	78.90 -0.96 0.00 N	80.90 -0.83 0.00 N	84.01 -0.60 0.00 N	88.99 -0.36 0.00 N	98.45 0.02 -1.44 N	116.78 -0.23 -1.14 N	109.72 -0.16 -2.47 N	102.05 -0.22 -0.36 N	93.64 0.15 -0.35 N	119.71 -0.42 0.00 N	83.84 -0.53 0.00 N	83.83 -0.60 0.00 N	84.54 -0.60 0.00 N	90.51 -0.51 0.00 N	78.15 -0.63 0.00 N	63.70 -0.94 0.00 N	55.56 -1.10 0.00 N	
ONTARIO___LFGE 23819	79.53 -6.30 0.00 N	78.15 -6.80 0.00 N	60.83 -5.37 0.00 N	72.83 -6.27 0.00 N	77.94 -6.51 0.00 N	78.53 -6.23 0.00 N	70.62 -5.47 0.00 N	74.97 -4.88 0.00 N	77.21 -4.52 0.00 N	80.54 -4.06 0.00 N	85.49 -3.86 0.00 N	94.40 -3.36 -0.77 N	111.94 -4.54 -0.61 N	104.92 -3.80 -1.31 N	98.22 -3.87 -0.19 N	90.55 -2.78 -0.19 N	115.19 -4.94 0.00 N	80.47 -3.89 0.00 N	80.41 -4.03 0.00 N	81.13 -4.01 0.00 N	87.01 -4.02 0.00 N	74.77 -4.02 0.00 N	60.48 -4.15 0.00 N	52.43 -4.22 0.00 N	
OSWEGATCHIE___HYD 24044	87.41 1.59 0.00 N	86.57 1.61 0.00 N	67.18 0.97 0.00 N	80.26 1.17 0.00 N	85.87 1.41 0.00 N	86.52 1.76 0.00 N	77.67 1.58 0.00 N	81.51 1.65 0.00 N	83.56 1.83 0.00 N	86.50 1.90 0.00 N	91.35 2.00 0.00 N	99.26 1.77 -0.49 N	118.40 2.14 -0.39 N	109.75 1.50 -0.84 N	102.60 0.57 -0.12 N	93.14 -0.12 -0.12 N	119.98 -0.15 0.00 N	84.64 0.28 0.00 N	84.84 0.41 0.00 N	85.56 0.42 0.00 N	91.79 0.77 0.00 N	80.12 1.34 0.00 N	65.55 0.91 0.00 N	57.36 0.71 0.00 N	
OSWEGO___5 23606	83.13 -2.70 0.00 N	82.11 -2.85 0.00 N	63.97 -2.23 0.00 N	76.57 -2.53 0.00 N	81.92 -2.53 0.00 N	82.36 -2.40 0.00 N	73.95 -2.14 0.00 N	77.77 -2.09 0.00 N	79.55 -2.19 0.00 N	82.44 -2.16 0.00 N	87.20 -2.15 0.00 N	98.85 -2.03 -3.89 N	116.31 -2.64 -3.07 N	111.66 -2.42 -6.67 N	100.52 -2.35 -0.96 N	92.24 -1.86 -0.95 N	117.26 -2.87 0.00 N	82.21 -2.15 0.00 N	82.28 -2.16 0.00 N	83.00 -2.15 0.00 N	88.78 -2.24 0.00 N	76.78 -2.00 0.00 N	62.76 -1.87 0.00 N	54.87 -1.79 0.00 N	
OSWEGO___6 23613	83.13 -2.70 0.00 N	82.11 -2.85 0.00 N	63.97 -2.23 0.00 N	76.57 -2.53 0.00 N	81.92 -2.53 0.00 N	82.36 -2.40 0.00 N	73.95 -2.14 0.00 N	77.77 -2.09 0.00 N	79.55 -2.19 0.00 N	82.44 -2.16 0.00 N	87.20 -2.15 0.00 N	98.85 -2.03 -3.89 N	116.31 -2.64 -3.07 N	111.66 -2.42 -6.67 N	100.52 -2.35 -0.96 N	92.24 -1.86 -0.95 N	117.26 -2.87 0.00 N	82.21 -2.15 0.00 N	82.28 -2.16 0.00 N	83.00 -2.15 0.00 N	88.78 -2.24 0.00 N	76.78 -2.00 0.00 N	62.76 -1.87 0.00 N	54.87 -1.79 0.00 N	
OUTOKUMPU-AB___DRP 24206	75.54 -10.28 0.00 N	73.99 -10.96 0.00 N	57.63 -8.58 0.00 N	69.12 -9.98 0.00 N	74.05 -10.40 0.00 N	74.87 -9.89 0.00 N	66.83 -9.26 0.00 N	70.64 -9.22 0.00 N	72.93 -8.81 0.00 N	76.25 -8.36 0.00 N	80.80 -8.55 0.00 N	89.89 -7.57 -0.46 N	105.56 -10.68 -0.36 N	98.61 -9.59 -0.79 N	92.21 -9.81 -0.11 N	85.71 -7.55 -0.11 N	107.75 -12.38 0.00 N	75.02 -9.34 0.00 N	75.42 -9.01 0.00 N	76.61 -8.54 0.00 N	81.92 -9.10 0.00 N	70.90 -7.88 0.00 N	56.70 -7.93 0.00 N	48.95 -7.70 0.00 N	
OXBOW___ 24026	75.63 -10.19 0.00 N	74.16 -10.79 0.00 N	57.77 -8.44 0.00 N	69.27 -9.83 0.00 N	74.22 -10.24 0.00 N	75.02 -9.74 0.00 N	66.93 -9.16 0.00 N	70.59 -9.27 0.00 N	72.90 -8.84 0.00 N	76.18 -8.42 0.00 N	80.75 -8.60 0.00 N	89.79 -7.67 -0.46 N	105.36 -10.89 -0.36 N	98.36 -9.83 -0.79 N	92.02 -10.00 -0.11 N	85.52 -7.74 -0.11 N	107.70 -12.44 0.00 N	74.98 -9.38 0.00 N	75.44 -8.99 0.00 N	76.69 -8.46 0.00 N	81.90 -9.12 0.00 N	70.99 -7.79 0.00 N	56.74 -7.89 0.00 N	49.02 -7.63 0.00 N	
PEEKSKILL___ 23653	91.20 5.37 0.00 N	89.77 4.82 0.00 N	69.92 3.71 0.00 N	83.16 4.07 0.00 N	88.22 3.77 0.00 N	88.63 3.86 0.00 N	80.57 4.48 0.00 N	85.98 6.12 0.00 N	88.57 6.84 0.00 N	91.92 7.31 0.00 N	97.21 7.86 0.00 N	105.98 8.98 0.00 N	127.08 11.20 0.00 N	118.31 10.90 0.00 N	116.34 10.92 -3.52 N	154.29 9.90 -51.24 N	134.47 12.65 -1.68 N	106.01 8.86 -12.79 N	92.81 8.38 0.00 N	93.39 8.24 0.00 N	100.11 9.09 0.00 N	85.59 6.81 0.00 N	70.00 5.37 0.00 N	60.89 4.24 0.00 N	
PGE MADISON___WINDPWR 24146	84.25 -1.58 0.00 N	82.79 -2.16 0.00 N	64.32 -1.88 0.00 N	76.98 -2.12 0.00 N	82.35 -2.10 0.00 N	83.02 -1.74 0.00 N	74.93 -1.16 0.00 N	79.98 0.12 0.00 N	82.69 0.95 0.00 N	86.53 1.93 0.00 N	92.08 2.73 0.00 N	101.66 3.88 -0.78 N	120.93 4.44 -0.62 N	113.38 4.63 -1.34 N	106.23 4.13 -0.19 N	97.72 4.39 -0.19 N	124.41 4.28 0.00 N	86.93 2.56 0.00 N	86.58 2.15 0.00 N	87.11 1.96 0.00 N	93.74 2.72 0.00 N	79.94 1.16 0.00 N	64.42 -0.22 0.00 N	55.49 -1.16 0.00 N	
PIERCEFIELD___HYD 23852	87.57 1.75 0.00 N	86.89 1.93 0.00 N	67.40 1.19 0.00 N	80.50 1.40 0.00 N	86.07 1.62 0.00 N	86.70 1.94 0.00 N	77.56 1.46 0.00 N	80.88 1.02 0.00 N	82.76 1.02 0.00 N	85.50 0.89 0.00 N	90.04 0.70 0.00 N	97.29 0.00 -0.29 N	116.46 0.35 -0.23 N	107.42 -0.48 -0.50 N	100.23 -1.75 -0.07 N	90.53 -2.69 -0.07 N	117.18 -2.96 0.00 N	82.99 -1.38 0.00 N	83.30 -1.13 0.00 N	83.91 -1.24 0.00 N	89.84 -1.19 0.00 N	79.16 0.38 0.00 N	65.09 0.46 0.00 N	57.24 0.59 0.00 N	
PINELAWN_CC_1	200.78	94.76	87.97	88.49	90.03	95.60	89.90	90.83	93.09	102.29	107.78	114.03	147.54	154.91	162.32	225.73	268.58	220.65	125.66	102.64	130.85	104.05	95.24	96.04	

323563	8.01 -106.95 N	7.53 -2.28 N	5.81 -15.94 N	6.45 -2.94 N	5.58 0.00 N	5.74 -5.10 N	6.68 -7.12 N	8.20 -2.78 N	8.81 -2.54 N	9.35 -8.33 N	9.66 -8.78 N	11.32 -5.71 N	13.99 -17.68 N	13.30 -34.21 N	13.16 -47.25 N	11.53 -121.06 N	14.96 -133.49 N	10.88 -125.40 N	10.61 -30.61 N	10.51 -6.98 N	11.15 -28.67 N	8.35 -16.92 N	7.33 -23.28 N	6.27 -33.11 N
PJM_GEN_KEystone 24065	74.37 -11.46 0.00 N	71.62 -13.33 0.00 N	55.37 -10.84 0.00 N	66.86 -12.24 0.00 N	23.63 -11.50 47.75 N	30.68 -12.05 41.10 N	50.00 -9.62 2.17 N	69.42 -10.43 0.00 N	71.62 -10.12 0.00 N	75.54 -9.07 0.00 N	80.74 -8.60 0.00 N	126.31 -7.34 -11.38 N	128.00 -5.81 -8.43 N	102.51 -5.90 -1.00 N	96.27 -5.78 -0.14 N	89.87 -3.42 -0.14 N	113.10 -7.03 0.00 N	116.26 -7.65 -28.10 N	78.02 -6.42 0.00 N	82.67 -11.82 12.00 N	84.44 -6.58 0.00 N	70.00 -10.91 13.31 N	57.16 -7.47 0.00 N	98.96 -11.53 -33.75 N
PLEASANTVLY___LBMP 24000	90.64 4.82 0.00 N	89.33 4.38 0.00 N	69.67 3.47 0.00 N	82.97 3.88 0.00 N	88.04 3.59 0.00 N	88.31 3.55 0.00 N	80.20 4.11 0.00 N	85.43 5.57 0.00 N	87.93 6.20 0.00 N	91.23 6.63 0.00 N	96.48 7.13 0.00 N	105.06 8.07 0.00 N	125.93 10.06 0.00 N	117.12 9.72 0.00 N	115.79 9.76 -4.13 N	162.05 8.77 -60.14 N	133.38 11.27 -1.98 N	107.20 7.82 -15.01 N	91.87 7.44 0.00 N	92.53 7.39 0.00 N	99.12 8.10 0.00 N	84.89 6.10 0.00 N	69.54 4.90 0.00 N	60.57 3.91 0.00 N
POLETTI____ 23519	92.83 7.01 0.00 N	91.34 6.38 0.00 N	87.31 4.91 -16.19 N	101.10 5.48 -16.52 N	96.07 5.19 -6.43 N	104.67 5.28 -14.62 N	81.89 5.79 0.00 N	87.64 7.78 0.00 N	90.45 8.71 0.00 N	93.91 9.31 0.00 N	99.17 9.82 0.00 N	107.97 10.97 0.00 N	129.23 13.35 0.00 N	120.19 12.79 0.00 N	118.22 12.74 -3.58 N	156.77 11.49 -52.13 N	136.44 14.59 -1.71 N	107.82 10.45 -13.01 N	94.35 9.91 0.00 N	94.94 9.80 0.00 N	101.96 10.93 0.00 N	87.19 8.40 0.00 N	71.26 6.62 0.00 N	61.92 5.27 0.00 N
PORT_JEFF_3 23555	200.19 7.41 -106.95 N	94.49 7.26 -2.28 N	87.65 5.50 -15.94 N	88.13 6.09 -2.94 N	89.54 5.09 0.00 N	94.71 4.85 -5.10 N	89.05 5.83 -7.12 N	89.57 6.94 -2.78 N	92.15 7.88 -2.54 N	101.07 8.13 -8.33 N	106.19 8.07 -8.78 N	112.14 9.44 -5.71 N	145.29 11.74 -17.68 N	152.52 10.91 -34.21 N	159.79 10.63 -47.25 N	223.09 8.89 -121.06 N	265.75 12.13 -133.49 N	218.98 9.21 -125.40 N	124.54 9.50 -30.61 N	101.90 9.77 -6.98 N	129.79 10.10 -28.67 N	102.86 7.16 -16.92 N	93.95 6.04 -23.28 N	95.43 5.67 -33.11 N
PORT_JEFF_4 23616	200.19 7.41 -106.95 N	94.49 7.26 -2.28 N	87.65 5.50 -15.94 N	88.13 6.09 -2.94 N	89.54 5.09 0.00 N	94.71 4.85 -5.10 N	89.05 5.83 -7.12 N	89.57 6.94 -2.78 N	92.15 7.88 -2.54 N	101.07 8.13 -8.33 N	106.20 8.08 -8.78 N	112.17 9.46 -5.71 N	145.31 11.76 -17.68 N	152.53 10.92 -34.21 N	159.80 10.64 -47.25 N	223.12 8.92 -121.06 N	265.75 12.13 -133.49 N	218.98 9.21 -125.40 N	124.54 9.50 -30.61 N	101.90 9.77 -6.98 N	129.79 10.10 -28.67 N	102.86 7.16 -16.92 N	93.95 6.04 -23.28 N	95.43 5.67 -33.11 N
PORT_JEFF_IC 23713	200.45 7.68 -106.95 N	94.74 7.51 -2.28 N	87.84 5.69 -15.94 N	88.34 6.30 -2.94 N	89.74 5.29 0.00 N	95.01 5.14 -5.10 N	89.35 6.14 -7.12 N	89.94 7.31 -2.78 N	92.59 8.32 -2.54 N	101.58 8.64 -8.33 N	106.50 8.38 -8.78 N	112.60 9.90 -5.71 N	145.87 12.32 -17.68 N	153.07 11.46 -34.21 N	160.31 11.15 -47.25 N	223.70 9.50 -121.06 N	266.43 12.81 -133.49 N	219.29 9.53 -125.40 N	124.94 9.90 -30.61 N	102.48 10.35 -6.98 N	130.42 10.72 -28.67 N	103.37 7.66 -16.92 N	94.32 6.41 -23.28 N	95.66 5.89 -33.11 N
PPL PILGRIM_ST_GT1 24216	200.46 7.68 -106.95 N	94.65 7.41 -2.28 N	87.89 5.74 -15.94 N	88.41 6.38 -2.94 N	89.85 5.40 0.00 N	95.38 5.52 -5.10 N	89.76 6.54 -7.12 N	90.57 7.93 -2.78 N	93.27 9.00 -2.54 N	102.36 9.43 -8.33 N	107.25 9.13 -8.78 N	113.44 10.73 -5.71 N	146.89 13.34 -17.68 N	154.25 12.64 -34.21 N	161.60 12.44 -47.25 N	224.86 10.65 -121.06 N	267.48 13.86 -133.49 N	220.05 10.29 -125.40 N	125.22 10.17 -30.61 N	102.30 10.16 -6.98 N	130.30 10.61 -28.67 N	103.46 7.76 -16.92 N	94.87 6.95 -23.28 N	95.93 6.16 -33.11 N
PPL PILGRIM_ST_GT2 24217	200.46 7.68 -106.95 N	94.65 7.41 -2.28 N	87.89 5.74 -15.94 N	88.41 6.38 -2.94 N	89.85 5.40 0.00 N	95.38 5.52 -5.10 N	89.76 6.54 -7.12 N	90.57 7.93 -2.78 N	93.27 9.00 -2.54 N	102.36 9.43 -8.33 N	107.25 9.13 -8.78 N	113.44 10.73 -5.71 N	146.89 13.34 -17.68 N	154.25 12.64 -34.21 N	161.60 12.44 -47.25 N	224.86 10.65 -121.06 N	267.48 13.86 -133.49 N	220.05 10.29 -125.40 N	125.22 10.17 -30.61 N	102.30 10.16 -6.98 N	130.30 10.61 -28.67 N	103.46 7.76 -16.92 N	94.87 6.95 -23.28 N	95.93 6.16 -33.11 N
PPL_SHRM_GT3 24213	200.41 7.63 -106.95 N	94.80 7.58 -2.28 N	87.78 5.63 -15.94 N	88.25 6.21 -2.94 N	89.66 5.21 0.00 N	95.07 5.21 -5.10 N	89.53 6.31 -7.12 N	90.01 7.38 -2.78 N	92.69 8.41 -2.54 N	101.76 8.82 -8.33 N	107.29 9.16 -8.78 N	113.56 10.85 -5.71 N	147.05 13.50 -17.68 N	153.43 11.81 -34.21 N	159.74 10.59 -47.25 N	222.53 8.33 -121.06 N	264.47 10.85 -133.49 N	218.17 8.40 -125.40 N	124.17 9.13 -30.61 N	102.51 10.38 -6.98 N	129.94 10.25 -28.67 N	103.31 7.60 -16.92 N	94.39 6.48 -23.28 N	95.73 5.97 -33.11 N
PPL_SHRM_GT4 24214	200.41 7.63 -106.95 N	94.80 7.58 -2.28 N	87.78 5.63 -15.94 N	88.25 6.21 -2.94 N	89.66 5.21 0.00 N	95.07 5.21 -5.10 N	89.53 6.31 -7.12 N	90.01 7.38 -2.78 N	92.69 8.41 -2.54 N	101.76 8.82 -8.33 N	107.29 9.16 -8.78 N	113.56 10.85 -5.71 N	147.05 13.50 -17.68 N	153.43 11.81 -34.21 N	159.74 10.59 -47.25 N	222.53 8.33 -121.06 N	264.47 10.85 -133.49 N	218.17 8.40 -125.40 N	124.17 9.13 -30.61 N	102.51 10.38 -6.98 N	129.94 10.25 -28.67 N	103.31 7.60 -16.92 N	94.39 6.48 -23.28 N	95.73 5.97 -33.11 N
PROJECT___ORANGE 1 24174	83.86 -1.97 0.00 N	82.70 -2.26 0.00 N	64.43 -1.78 0.00 N	77.09 -2.01 0.00 N	82.50 -1.95 0.00 N	83.01 -1.76 0.00 N	74.64 -1.45 0.00 N	78.73 -1.13 0.00 N	80.65 -1.09 0.00 N	83.72 -0.89 0.00 N	88.67 -0.68 0.00 N	97.79 -0.31 -1.10 N	116.00 -0.75 -0.87 N	108.55 -0.74 -1.89 N	101.38 -0.79 -0.27 N	93.11 -0.30 -0.27 N	119.20 -0.93 0.00 N	83.50 -0.86 0.00 N	83.56 -0.87 0.00 N	84.28 -0.87 0.00 N	90.19 -0.83 0.00 N	77.88 -0.91 0.00 N	63.52 -1.11 0.00 N	55.45 -1.20 0.00 N
PROJECT___ORANGE 2 24166	83.86 -1.97 0.00 N	82.70 -2.26 0.00 N	64.43 -1.78 0.00 N	77.09 -2.01 0.00 N	82.50 -1.95 0.00 N	83.01 -1.76 0.00 N	74.64 -1.45 0.00 N	78.73 -1.13 0.00 N	80.65 -1.09 0.00 N	83.72 -0.89 0.00 N	88.67 -0.68 0.00 N	97.79 -0.31 -1.10 N	116.00 -0.75 -0.87 N	108.55 -0.74 -1.89 N	101.38 -0.79 -0.27 N	93.11 -0.30 -0.27 N	119.20 -0.93 0.00 N	83.50 -0.86 0.00 N	83.56 -0.87 0.00 N	84.28 -0.87 0.00 N	90.19 -0.83 0.00 N	77.88 -0.91 0.00 N	63.52 -1.11 0.00 N	55.45 -1.20 0.00 N
PYRITES___HYD 24023	88.43 2.61 0.00 N	87.77 2.82 0.00 N	68.02 1.81 0.00 N	81.23 2.14 0.00 N	86.89 2.44 0.00 N	87.58 2.82 0.00 N	78.39 2.30 0.00 N	81.75 1.90 0.00 N	83.73 2.00 0.00 N	86.56 1.95 0.00 N	91.08 1.74 0.00 N	97.93 0.67 -0.28 N	117.79 1.69 -0.22 N	108.77 0.89 -0.47 N	100.83 -1.15 -0.07 N	91.10 -2.11 -0.07 N	118.07 -2.07 0.00 N	84.12 -0.24 0.00 N	84.56 0.13 0.00 N	85.13 -0.01 0.00 N	91.17 0.15 0.00 N	80.14 1.36 0.00 N	65.80 1.17 0.00 N	57.82 1.17 0.00 N

RAMAPO___LBMP 323565	91.02 5.20 0.00 N	89.57 4.61 0.00 N	69.73 3.52 0.00 N	82.94 3.84 0.00 N	88.02 3.57 0.00 N	88.46 3.70 0.00 N	80.44 4.35 0.00 N	85.81 5.95 0.00 N	88.31 6.57 0.00 N	91.64 7.03 0.00 N	96.94 7.60 0.00 N	105.74 8.75 0.00 N	126.85 10.97 0.00 N	118.16 10.75 0.00 N	115.98 10.82 -3.26 N	150.75 9.92 -47.68 N	134.26 12.56 -1.57 N	105.06 8.79 -11.90 N	92.72 8.29 0.00 N	93.27 8.13 0.00 N	100.00 8.98 0.00 N	85.45 6.67 0.00 N	69.85 5.22 0.00 N	60.77 4.12 0.00 N
RANKINE____ 23646	75.71 -10.11 0.00 N	73.97 -10.99 0.00 N	57.52 -8.69 0.00 N	69.03 -10.07 0.00 N	73.98 -10.47 0.00 N	74.65 -10.11 0.00 N	66.58 -9.51 0.00 N	70.78 -9.08 0.00 N	73.15 -8.59 0.00 N	76.64 -7.97 0.00 N	81.43 -7.92 0.00 N	90.66 -6.82 -0.49 N	106.88 -9.38 -0.39 N	100.17 -8.08 -0.84 N	93.79 -8.24 -0.12 N	87.20 -6.06 -0.12 N	109.29 -10.84 0.00 N	76.08 -8.29 0.00 N	76.29 -8.14 0.00 N	77.35 -7.79 0.00 N	82.79 -8.24 0.00 N	71.30 -7.48 0.00 N	57.09 -7.55 0.00 N	49.19 -7.46 0.00 N
RAVENSWOOD_GT2_1 24244	92.85 7.02 0.00 N	91.36 6.40 0.00 N	87.32 4.92 -16.19 N	101.12 5.50 -16.52 N	96.11 5.23 -6.43 N	104.69 5.31 -14.62 N	81.92 5.83 0.00 N	87.65 7.79 0.00 N	90.43 8.70 0.00 N	93.83 9.22 0.00 N	99.08 9.73 0.00 N	107.89 10.90 0.00 N	129.23 13.35 0.00 N	120.21 12.80 0.00 N	118.23 12.75 -3.58 N	156.56 11.29 -52.13 N	136.28 14.44 -1.71 N	107.81 10.43 -13.01 N	94.33 9.90 0.00 N	94.95 9.80 0.00 N	101.96 10.93 0.00 N	87.18 8.40 0.00 N	71.26 6.63 0.00 N	61.92 5.27 0.00 N
RAVENSWOOD_GT2_2 24245	92.85 7.02 0.00 N	91.36 6.40 0.00 N	87.32 4.92 -16.19 N	101.12 5.50 -16.52 N	96.11 5.23 -6.43 N	104.69 5.31 -14.62 N	81.92 5.83 0.00 N	87.65 7.79 0.00 N	90.43 8.70 0.00 N	93.83 9.22 0.00 N	99.08 9.73 0.00 N	107.89 10.90 0.00 N	129.23 13.35 0.00 N	120.21 12.80 0.00 N	118.23 12.75 -3.58 N	156.56 11.29 -52.13 N	136.28 14.44 -1.71 N	107.81 10.43 -13.01 N	94.33 9.90 0.00 N	94.95 9.80 0.00 N	101.96 10.93 0.00 N	87.18 8.40 0.00 N	71.26 6.63 0.00 N	61.92 5.27 0.00 N
RAVENSWOOD_GT2_3 24246	92.93 7.11 0.00 N	91.44 6.49 0.00 N	87.38 4.98 -16.19 N	101.20 5.58 -16.52 N	96.20 5.32 -6.43 N	104.78 5.40 -14.62 N	81.99 5.90 0.00 N	87.74 7.88 0.00 N	90.51 8.78 0.00 N	93.94 9.33 0.00 N	99.19 9.84 0.00 N	108.04 11.05 0.00 N	129.37 13.49 0.00 N	120.38 12.97 0.00 N	118.37 12.88 -3.58 N	156.91 11.63 -52.13 N	136.58 14.73 -1.71 N	107.91 10.53 -13.01 N	94.45 10.01 0.00 N	95.08 9.94 0.00 N	102.11 11.08 0.00 N	87.29 8.51 0.00 N	71.32 6.69 0.00 N	61.98 5.32 0.00 N
RAVENSWOOD_GT2_4 24247	92.93 7.11 0.00 N	91.44 6.49 0.00 N	87.38 4.98 -16.19 N	101.20 5.58 -16.52 N	96.20 5.32 -6.43 N	104.78 5.40 -14.62 N	81.99 5.90 0.00 N	87.74 7.88 0.00 N	90.51 8.78 0.00 N	93.94 9.33 0.00 N	99.19 9.84 0.00 N	108.04 11.05 0.00 N	129.37 13.49 0.00 N	120.38 12.97 0.00 N	118.37 12.88 -3.58 N	156.91 11.63 -52.13 N	136.58 14.73 -1.71 N	107.91 10.53 -13.01 N	94.45 10.01 0.00 N	95.08 9.94 0.00 N	102.11 11.08 0.00 N	87.29 8.51 0.00 N	71.32 6.69 0.00 N	61.98 5.32 0.00 N
RAVENSWOOD_GT3_1 24248	92.85 7.02 0.00 N	91.37 6.42 0.00 N	87.32 4.92 -16.19 N	101.13 5.51 -16.52 N	96.12 5.24 -6.43 N	104.69 5.31 -14.62 N	81.92 5.83 0.00 N	87.66 7.80 0.00 N	90.43 8.70 0.00 N	93.84 9.23 0.00 N	99.09 9.74 0.00 N	107.90 10.90 0.00 N	129.25 13.37 0.00 N	120.22 12.81 0.00 N	118.24 12.75 -3.58 N	156.48 11.21 -52.13 N	135.82 13.97 -1.71 N	107.82 10.45 -13.01 N	94.35 9.92 0.00 N	94.98 9.83 0.00 N	101.97 10.95 0.00 N	87.20 8.42 0.00 N	71.26 6.63 0.00 N	61.93 5.27 0.00 N
RAVENSWOOD_GT3_2 24249	92.85 7.02 0.00 N	91.37 6.42 0.00 N	87.32 4.92 -16.19 N	101.13 5.51 -16.52 N	96.12 5.24 -6.43 N	104.69 5.31 -14.62 N	81.92 5.83 0.00 N	87.66 7.80 0.00 N	90.43 8.70 0.00 N	93.84 9.23 0.00 N	99.09 9.74 0.00 N	107.90 10.90 0.00 N	129.25 13.37 0.00 N	120.22 12.81 0.00 N	118.24 12.75 -3.58 N	156.48 11.21 -52.13 N	135.82 13.97 -1.71 N	107.82 10.45 -13.01 N	94.35 9.92 0.00 N	94.98 9.83 0.00 N	101.97 10.95 0.00 N	87.20 8.42 0.00 N	71.26 6.63 0.00 N	61.93 5.27 0.00 N
RAVENSWOOD_GT3_3 24250	92.94 7.11 0.00 N	91.46 6.51 0.00 N	87.39 4.99 -16.19 N	101.21 5.60 -16.52 N	96.21 5.33 -6.43 N	104.78 5.40 -14.62 N	82.00 5.91 0.00 N	87.75 7.89 0.00 N	90.54 8.81 0.00 N	93.97 9.36 0.00 N	99.22 9.87 0.00 N	108.07 11.07 0.00 N	129.43 13.55 0.00 N	120.41 13.00 0.00 N	118.43 12.94 -3.58 N	156.84 11.56 -52.13 N	136.49 14.64 -1.71 N	107.98 10.61 -13.01 N	94.49 10.06 0.00 N	95.12 9.97 0.00 N	102.13 11.11 0.00 N	87.31 8.53 0.00 N	71.35 6.71 0.00 N	62.00 5.34 0.00 N
RAVENSWOOD_GT3_4 24251	92.94 7.11 0.00 N	91.46 6.51 0.00 N	87.39 4.99 -16.19 N	101.21 5.60 -16.52 N	96.21 5.33 -6.43 N	104.78 5.40 -14.62 N	82.00 5.91 0.00 N	87.75 7.89 0.00 N	90.54 8.81 0.00 N	93.97 9.36 0.00 N	99.22 9.87 0.00 N	108.07 11.07 0.00 N	129.43 13.55 0.00 N	120.41 13.00 0.00 N	118.43 12.94 -3.58 N	156.84 11.56 -52.13 N	136.49 14.64 -1.71 N	107.98 10.61 -13.01 N	94.49 10.06 0.00 N	95.12 9.97 0.00 N	102.13 11.11 0.00 N	87.31 8.53 0.00 N	71.35 6.71 0.00 N	62.00 5.34 0.00 N
RAVENSWOOD_GT_1 23729	96.81 9.32 -1.67 N	113.57 8.61 -20.00 N	117.31 6.69 -44.41 N	119.20 7.55 -32.56 N	121.72 7.37 -29.90 N	120.38 7.42 -28.20 N	92.66 5.91 -8.86 N	120.85 7.71 -30.95 N	136.31 11.15 -43.43 N	122.99 11.75 -26.63 N	106.48 12.23 -4.90 N	110.68 13.68 0.00 N	132.54 16.66 0.00 N	123.16 15.76 0.00 N	121.02 15.54 -3.58 N	159.27 13.99 -52.13 N	139.37 17.52 -1.71 N	110.01 12.64 -13.01 N	96.44 12.00 0.00 N	96.94 11.79 0.00 N	104.52 13.50 0.00 N	114.80 10.71 -25.30 N	111.84 8.43 -38.77 N	99.85 6.74 -36.45 N
RAVENSWOOD_GT_10 24258	93.10 7.28 0.00 N	91.59 6.64 0.00 N	87.52 5.11 -16.19 N	101.35 5.74 -16.52 N	96.36 5.48 -6.43 N	104.95 5.56 -14.62 N	82.11 6.02 0.00 N	87.87 8.01 0.00 N	90.68 8.95 0.00 N	94.11 9.51 0.00 N	99.37 10.02 0.00 N	108.21 11.22 0.00 N	129.60 13.72 0.00 N	120.59 13.18 0.00 N	118.56 13.08 -3.58 N	156.85 11.58 -52.13 N	136.34 14.49 -1.71 N	108.08 10.71 -13.01 N	94.62 10.18 0.00 N	95.21 10.06 0.00 N	102.28 11.26 0.00 N	87.46 8.68 0.00 N	71.47 6.83 0.00 N	62.09 5.44 0.00 N
RAVENSWOOD_GT_11 24259	93.10 7.28 0.00 N	91.59 6.64 0.00 N	87.52 5.11 -16.19 N	101.35 5.74 -16.52 N	96.36 5.48 -6.43 N	104.95 5.56 -14.62 N	82.11 6.02 0.00 N	87.87 8.01 0.00 N	90.68 8.95 0.00 N	94.11 9.51 0.00 N	99.37 10.02 0.00 N	108.21 11.22 0.00 N	129.60 13.72 0.00 N	120.59 13.18 0.00 N	118.56 13.08 -3.58 N	156.85 11.58 -52.13 N	136.34 14.49 -1.71 N	108.08 10.71 -13.01 N	94.62 10.18 0.00 N	95.21 10.06 0.00 N	102.28 11.26 0.00 N	87.46 8.68 0.00 N	71.47 6.83 0.00 N	62.09 5.44 0.00 N
RAVENSWOOD_GT_4 24252	91.20 5.37 0.00 N	89.78 4.82 0.00 N	86.06 3.66 -16.19 N	99.67 4.05 -16.52 N	94.59 3.71 -6.43 N	103.18 3.80 -14.62 N	80.61 4.52 0.00 N	86.09 6.24 0.00 N	88.67 6.93 0.00 N	91.99 7.39 0.00 N	97.24 7.89 0.00 N	105.85 8.86 0.00 N	126.74 10.86 0.00 N	118.01 10.60 0.00 N	116.13 10.65 -3.58 N	154.86 9.59 -52.13 N	134.19 12.35 -1.71 N	106.12 8.74 -13.01 N	92.68 8.25 0.00 N	93.40 8.26 0.00 N	99.98 8.96 0.00 N	85.47 6.68 0.00 N	69.89 5.26 0.00 N	60.82 4.17 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	91.20 5.37 0.00 N	89.78 4.82 0.00 N	86.06 3.66 -16.19 N	99.67 4.05 -16.52 N	94.59 3.71 -6.43 N	103.18 3.80 -14.62 N	80.61 4.52 0.00 N	86.09 6.24 0.00 N	88.67 6.93 0.00 N	91.99 7.39 0.00 N	97.24 7.89 0.00 N	105.85 8.86 0.00 N	126.74 10.86 0.00 N	118.01 10.60 0.00 N	116.13 10.65 -3.58 N	154.86 9.59 -52.13 N	134.19 12.35 -1.71 N	106.12 8.74 -13.01 N	92.68 8.25 0.00 N	93.40 8.26 0.00 N	99.98 8.96 0.00 N	85.47 6.68 0.00 N	69.89 5.26 0.00 N	60.82 4.17 0.00 N	
RAVENSWOOD_GT_6 24253	91.20 5.37 0.00 N	89.78 4.82 0.00 N	86.06 3.66 -16.19 N	99.67 4.05 -16.52 N	94.59 3.71 -6.43 N	103.18 3.80 -14.62 N	80.61 4.52 0.00 N	86.09 6.24 0.00 N	88.67 6.93 0.00 N	91.99 7.39 0.00 N	97.24 7.89 0.00 N	105.85 8.86 0.00 N	126.74 10.86 0.00 N	118.01 10.60 0.00 N	116.13 10.65 -3.58 N	154.86 9.59 -52.13 N	134.19 12.35 -1.71 N	106.12 8.74 -13.01 N	92.68 8.25 0.00 N	93.40 8.26 0.00 N	99.98 8.96 0.00 N	85.47 6.68 0.00 N	69.89 5.26 0.00 N	60.82 4.17 0.00 N	
RAVENSWOOD_GT_7 24255	91.20 5.37 0.00 N	89.78 4.82 0.00 N	86.06 3.66 -16.19 N	99.67 4.05 -16.52 N	94.59 3.71 -6.43 N	103.18 3.80 -14.62 N	80.61 4.52 0.00 N	86.09 6.24 0.00 N	88.67 6.93 0.00 N	91.99 7.39 0.00 N	97.24 7.89 0.00 N	105.85 8.86 0.00 N	126.74 10.86 0.00 N	118.01 10.60 0.00 N	116.13 10.65 -3.58 N	154.86 9.59 -52.13 N	134.19 12.35 -1.71 N	106.12 8.74 -13.01 N	92.68 8.25 0.00 N	93.40 8.26 0.00 N	99.98 8.96 0.00 N	85.47 6.68 0.00 N	69.89 5.26 0.00 N	60.82 4.17 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	93.10 7.28 0.00 N	91.59 6.64 0.00 N	87.52 5.11 -16.19 N	101.35 5.74 -16.52 N	96.36 5.48 -6.43 N	104.95 5.56 -14.62 N	82.11 6.02 0.00 N	87.87 8.01 0.00 N	90.68 8.95 0.00 N	94.11 9.51 0.00 N	99.37 10.02 0.00 N	108.21 11.22 0.00 N	129.60 13.72 0.00 N	120.59 13.18 0.00 N	118.56 13.08 -3.58 N	156.85 11.58 -52.13 N	136.34 14.49 -1.71 N	108.08 10.71 -13.01 N	94.62 10.18 0.00 N	95.21 10.06 0.00 N	102.28 11.26 0.00 N	87.46 8.68 0.00 N	71.47 6.83 0.00 N	62.09 5.44 0.00 N	
RAVENSWOOD_GT_9 24257	93.10 7.28 0.00 N	91.59 6.64 0.00 N	87.52 5.11 -16.19 N	101.35 5.74 -16.52 N	96.36 5.48 -6.43 N	104.95 5.56 -14.62 N	82.11 6.02 0.00 N	87.87 8.01 0.00 N	90.68 8.95 0.00 N	94.11 9.51 0.00 N	99.37 10.02 0.00 N	108.21 11.22 0.00 N	129.60 13.72 0.00 N	120.59 13.18 0.00 N	118.56 13.08 -3.58 N	156.85 11.58 -52.13 N	136.34 14.49 -1.71 N	108.08 10.71 -13.01 N	94.62 10.18 0.00 N	95.21 10.06 0.00 N	102.28 11.26 0.00 N	87.46 8.68 0.00 N	71.47 6.83 0.00 N	62.09 5.44 0.00 N	
RAVENSWOOD___1 23533	96.81 9.32 -1.67 N	113.57 8.61 -20.00 N	117.31 6.69 -44.41 N	119.20 7.55 -32.56 N	121.72 7.37 -29.90 N	120.38 7.42 -28.20 N	92.66 7.71 -8.86 N	120.85 10.05 -30.95 N	136.31 11.15 -43.43 N	122.99 11.75 -26.63 N	106.48 12.23 -4.90 N	110.68 13.68 0.00 N	132.54 16.66 0.00 N	123.16 15.76 0.00 N	121.02 15.54 -3.58 N	159.27 13.99 -52.13 N	139.37 17.52 -1.71 N	110.01 12.64 -13.01 N	96.44 12.00 0.00 N	96.94 11.79 0.00 N	104.52 13.50 0.00 N	114.80 10.71 -25.30 N	111.84 8.43 -38.77 N	99.85 6.74 -36.45 N	
RAVENSWOOD___2 23534	96.34 8.84 -1.67 N	113.07 8.12 -20.00 N	116.89 6.28 -44.41 N	118.62 6.97 -32.56 N	121.11 6.76 -29.90 N	119.77 6.81 -28.20 N	92.15 7.20 -8.86 N	120.31 9.51 -30.95 N	135.74 10.58 -43.43 N	122.32 11.09 -26.63 N	105.75 11.50 -4.90 N	109.88 12.88 0.00 N	131.57 15.69 0.00 N	122.23 14.83 0.00 N	120.17 14.69 -3.58 N	158.45 13.18 -52.13 N	138.38 16.53 -1.71 N	109.34 11.97 -13.01 N	95.76 11.33 0.00 N	96.29 11.14 0.00 N	103.81 12.79 0.00 N	114.33 10.24 -25.30 N	111.55 8.15 -38.77 N	99.64 6.54 -36.45 N	
RAVENSWOOD___3 23535	92.85 7.02 0.00 N	91.38 6.42 0.00 N	87.34 4.94 -16.19 N	101.14 5.52 -16.52 N	96.13 5.25 -6.43 N	104.70 5.32 -14.62 N	81.93 5.84 0.00 N	87.66 7.80 0.00 N	90.45 8.71 0.00 N	93.86 9.25 0.00 N	99.10 9.75 0.00 N	107.92 10.93 0.00 N	129.25 13.37 0.00 N	120.24 12.83 0.00 N	118.27 12.78 -3.58 N	156.78 11.50 -52.13 N	136.45 14.60 -1.71 N	107.82 10.45 -13.01 N	94.36 9.92 0.00 N	94.99 9.84 0.00 N	102.01 10.98 0.00 N	87.22 8.43 0.00 N	71.27 6.63 0.00 N	61.93 5.27 0.00 N	
RAVENSWOOD___4 23820	96.81 9.32 -1.67 N	113.57 8.61 -20.00 N	117.31 6.69 -44.41 N	119.20 7.55 -32.56 N	121.72 7.37 -29.90 N	120.38 7.42 -28.20 N	92.66 7.71 -8.86 N	120.85 10.05 -30.95 N	136.31 11.15 -43.43 N	122.99 11.75 -26.63 N	106.48 12.23 -4.90 N	110.68 13.68 0.00 N	132.54 16.66 0.00 N	123.16 15.76 0.00 N	121.02 15.54 -3.58 N	159.27 13.99 -52.13 N	139.37 17.52 -1.71 N	110.01 12.64 -13.01 N	96.44 12.00 0.00 N	96.94 11.79 0.00 N	104.52 13.50 0.00 N	114.80 10.71 -25.30 N	111.84 8.43 -38.77 N	99.85 6.74 -36.45 N	
RCPL_TRUST___DRP 24196	92.90 7.08 0.00 N	91.38 6.43 0.00 N	87.36 4.96 -16.19 N	101.17 5.55 -16.52 N	96.16 5.28 -6.43 N	104.77 5.39 -14.62 N	81.98 5.88 0.00 N	87.70 7.85 0.00 N	90.52 8.79 0.00 N	94.02 9.41 0.00 N	99.33 9.98 0.00 N	108.24 11.24 0.00 N	129.64 13.76 0.00 N	120.62 13.21 0.00 N	118.61 13.12 -3.58 N	157.14 11.86 -52.13 N	136.89 15.04 -1.71 N	108.08 10.70 -13.01 N	94.57 10.14 0.00 N	95.16 10.01 0.00 N	102.12 11.09 0.00 N	87.27 8.49 0.00 N	71.31 6.68 0.00 N	61.97 5.32 0.00 N	
RENSSELAER___COGEN 23796	89.05 3.23 0.00 N	88.05 3.10 0.00 N	68.80 2.59 0.00 N	82.12 3.02 0.00 N	87.47 3.02 0.00 N	87.43 2.67 0.00 N	79.05 2.95 0.00 N	83.88 4.02 0.00 N	86.28 4.55 0.00 N	89.41 4.81 0.00 N	94.14 4.79 0.00 N	101.84 4.85 0.00 N	121.83 5.96 0.00 N	112.96 5.55 0.00 N	107.67 5.62 -0.13 N	99.94 4.84 -1.96 N	126.68 6.48 -0.06 N	88.95 4.10 -0.49 N	88.28 3.86 0.00 N	89.09 3.94 0.00 N	95.34 4.32 0.00 N	81.96 3.18 0.00 N	67.23 2.59 0.00 N	58.86 2.21 0.00 N	
REVERE_CPPR_DRP 24186	87.02 1.20 0.00 N	85.90 0.94 0.00 N	66.84 0.63 0.00 N	79.88 0.79 0.00 N	85.42 0.97 0.00 N	86.01 1.25 0.00 N	77.47 1.38 0.00 N	81.94 2.08 0.00 N	84.19 2.45 0.00 N	87.42 2.81 0.00 N	92.57 3.23 0.00 N	101.27 3.76 -0.52 N	120.69 4.40 -0.41 N	112.42 4.12 -0.89 N	105.79 3.75 -0.13 N	96.87 3.60 -0.13 N	124.26 4.13 0.00 N	87.16 2.80 0.00 N	87.11 2.68 0.00 N	87.79 2.65 0.00 N	94.11 3.09 0.00 N	81.04 2.26 0.00 N	66.02 1.38 0.00 N	57.52 0.87 0.00 N	
ROCHESTER_9_IC 23652	80.60 -5.23 0.00 N	79.16 -5.80 0.00 N	61.57 -4.64 0.00 N	73.73 -5.36 0.00 N	78.94 -5.51 0.00 N	79.77 -4.99 0.00 N	71.68 -4.41 0.00 N	75.79 -4.06 0.00 N	78.19 -3.54 0.00 N	81.56 -3.04 0.00 N	86.53 -2.82 0.00 N	95.53 -1.93 -0.47 N	113.01 -3.25 -0.37 N	105.48 -2.75 -0.82 N	99.02 -3.00 -0.12 N	91.47 -1.79 -0.12 N	116.17 -3.96 0.00 N	81.10 -3.26 0.00 N	81.24 -3.20 0.00 N	82.11 -3.04 0.00 N	87.91 -3.12 0.00 N	75.94 -2.84 0.00 N	61.10 -3.54 0.00 N	52.88 -3.77 0.00 N	
ROSETON___1	90.14	88.85	69.35	82.58	87.55	87.93	79.84	84.99	87.41	90.64	95.85	104.40	125.13	116.38	113.89	144.15	132.01	102.32	91.29	91.98	98.53	84.42	69.25	60.36	

23587	4.32 0.00 N	3.90 0.00 N	3.14 0.00 N	3.49 0.00 N	3.10 0.00 N	3.17 0.00 N	3.75 0.00 N	5.13 0.00 N	5.68 0.00 N	6.03 0.00 N	6.51 0.00 N	7.40 0.00 N	9.25 0.00 N	8.97 0.00 N	9.04 -2.94 N	8.13 -42.88 N	10.46 -1.41 N	7.26 -10.70 N	6.86 0.00 N	6.83 0.00 N	7.51 0.00 N	5.64 0.00 N	4.62 0.00 N	3.71 0.00 N
ROSETON___2 23588	90.14 4.32 0.00 N	88.85 3.90 0.00 N	69.35 3.14 0.00 N	82.58 3.49 0.00 N	87.55 3.10 0.00 N	87.93 3.17 0.00 N	79.84 3.75 0.00 N	84.99 5.13 0.00 N	87.41 5.68 0.00 N	90.64 6.03 0.00 N	95.85 6.51 0.00 N	104.40 7.40 0.00 N	125.13 9.25 0.00 N	116.38 8.97 0.00 N	113.89 9.04 -2.94 N	144.15 8.13 -42.88 N	132.01 10.46 -1.41 N	102.32 7.26 -10.70 N	91.29 6.86 0.00 N	91.98 6.83 0.00 N	98.53 7.51 0.00 N	84.42 5.64 0.00 N	69.25 4.62 0.00 N	60.36 3.71 0.00 N
RUSSELL___1 23602	78.69 -7.14 0.00 N	77.08 -7.87 0.00 N	60.10 -6.10 0.00 N	71.77 -7.33 0.00 N	76.65 -7.80 0.00 N	77.80 -6.96 0.00 N	70.30 -5.79 0.00 N	74.50 -5.36 0.00 N	76.92 -4.82 0.00 N	80.28 -4.32 0.00 N	85.39 -3.96 0.00 N	94.23 -3.24 -0.47 N	111.54 -4.71 -0.37 N	104.13 -4.09 -0.82 N	97.75 -4.27 -0.12 N	90.39 -2.87 -0.12 N	114.58 -5.56 0.00 N	79.97 -4.39 0.00 N	80.16 -4.27 0.00 N	80.85 -4.30 0.00 N	86.47 -4.55 0.00 N	74.88 -3.90 0.00 N	60.03 -4.61 0.00 N	51.82 -4.84 0.00 N
RUSSELL___2 23532	78.69 -7.14 0.00 N	77.08 -7.87 0.00 N	60.10 -6.10 0.00 N	71.77 -7.33 0.00 N	76.65 -7.80 0.00 N	77.80 -6.96 0.00 N	70.30 -5.79 0.00 N	74.50 -5.36 0.00 N	76.92 -4.82 0.00 N	80.28 -4.32 0.00 N	85.39 -3.96 0.00 N	94.23 -3.24 -0.47 N	111.54 -4.71 -0.37 N	104.13 -4.09 -0.82 N	97.75 -4.27 -0.12 N	90.39 -2.87 -0.12 N	114.58 -5.56 0.00 N	79.97 -4.39 0.00 N	80.16 -4.27 0.00 N	80.85 -4.30 0.00 N	86.47 -4.55 0.00 N	74.88 -3.90 0.00 N	60.03 -4.61 0.00 N	51.82 -4.84 0.00 N
RUSSELL___3 23549	79.77 -6.06 0.00 N	78.26 -6.69 0.00 N	60.96 -5.24 0.00 N	72.92 -6.17 0.00 N	77.97 -6.48 0.00 N	78.92 -5.84 0.00 N	71.05 -5.04 0.00 N	75.17 -4.69 0.00 N	77.55 -4.19 0.00 N	80.84 -3.76 0.00 N	85.84 -3.51 0.00 N	94.75 -2.72 -0.47 N	112.09 -4.17 -0.37 N	104.62 -3.61 -0.82 N	98.23 -3.79 -0.12 N	90.79 -2.47 -0.12 N	115.22 -4.91 0.00 N	80.45 -3.92 0.00 N	80.60 -3.83 0.00 N	81.43 -3.72 0.00 N	87.14 -3.88 0.00 N	75.38 -3.41 0.00 N	60.58 -4.05 0.00 N	52.42 -4.24 0.00 N
RUSSELL___4 23556	78.70 -7.13 0.00 N	77.12 -7.83 0.00 N	60.11 -6.09 0.00 N	71.79 -7.31 0.00 N	76.65 -7.80 0.00 N	77.81 -6.95 0.00 N	70.32 -5.77 0.00 N	74.50 -5.36 0.00 N	76.92 -4.82 0.00 N	80.28 -4.32 0.00 N	85.39 -3.96 0.00 N	94.23 -3.24 -0.47 N	111.54 -4.71 -0.37 N	104.13 -4.09 -0.82 N	97.75 -4.27 -0.12 N	90.39 -2.87 -0.12 N	114.58 -5.56 0.00 N	79.98 -4.39 0.00 N	80.16 -4.27 0.00 N	80.85 -4.30 0.00 N	86.47 -4.55 0.00 N	74.89 -3.90 0.00 N	60.03 -4.60 0.00 N	51.83 -4.83 0.00 N
RUSSELL___STATION 23914	79.77 -6.06 0.00 N	78.26 -6.69 0.00 N	60.96 -5.24 0.00 N	72.92 -6.17 0.00 N	77.97 -6.48 0.00 N	78.92 -5.84 0.00 N	71.05 -5.04 0.00 N	75.17 -4.69 0.00 N	77.55 -4.19 0.00 N	80.84 -3.76 0.00 N	85.84 -3.51 0.00 N	94.75 -2.72 -0.47 N	112.09 -4.17 -0.37 N	104.62 -3.61 -0.82 N	98.23 -3.79 -0.12 N	90.79 -2.47 -0.12 N	115.22 -4.91 0.00 N	80.45 -3.92 0.00 N	80.60 -3.83 0.00 N	81.43 -3.72 0.00 N	87.14 -3.88 0.00 N	75.38 -3.41 0.00 N	60.58 -4.05 0.00 N	52.42 -4.24 0.00 N
S SALMON___HYD 24043	85.09 -0.73 0.00 N	84.00 -0.95 0.00 N	65.34 -0.86 0.00 N	78.19 -0.91 0.00 N	83.73 -0.72 0.00 N	84.32 -0.44 0.00 N	75.86 -0.23 0.00 N	79.97 0.11 0.00 N	81.94 0.21 0.00 N	85.06 0.45 0.00 N	90.09 0.74 0.00 N	99.78 1.12 -1.67 N	118.28 1.08 -1.32 N	111.26 0.98 -2.86 N	103.10 0.78 -0.41 N	94.48 0.93 -0.41 N	120.71 0.57 0.00 N	84.62 0.26 0.00 N	84.64 0.21 0.00 N	85.33 0.18 0.00 N	91.45 0.43 0.00 N	79.08 0.30 0.00 N	64.45 -0.19 0.00 N	56.15 -0.50 0.00 N
SELKIRK___II 23799	87.44 1.62 0.00 N	86.54 1.59 0.00 N	67.67 1.47 0.00 N	80.75 1.65 0.00 N	85.99 1.54 0.00 N	85.96 1.20 0.00 N	77.54 1.45 0.00 N	82.16 2.31 0.00 N	84.44 2.70 0.00 N	87.51 2.90 0.00 N	92.35 3.00 0.00 N	100.25 3.26 0.00 N	120.12 4.24 0.00 N	111.30 3.89 0.00 N	105.95 4.04 0.00 N	96.58 3.43 0.00 N	124.79 4.66 0.00 N	87.33 2.96 0.00 N	87.25 2.81 0.00 N	88.14 2.99 0.00 N	94.28 3.26 0.00 N	81.07 2.29 0.00 N	66.47 1.84 0.00 N	58.12 1.46 0.00 N
SELKIRK___I 23801	87.90 2.08 0.00 N	86.98 2.03 0.00 N	68.00 1.79 0.00 N	81.12 2.02 0.00 N	86.36 1.91 0.00 N	86.38 1.62 0.00 N	77.81 1.72 0.00 N	82.50 2.65 0.00 N	84.83 3.09 0.00 N	87.92 3.31 0.00 N	92.85 3.50 0.00 N	100.82 3.83 0.00 N	120.73 4.85 0.00 N	111.89 4.48 0.00 N	106.50 4.60 0.00 N	97.14 4.00 0.00 N	125.46 5.33 0.00 N	87.85 3.49 0.00 N	87.70 3.27 0.00 N	88.59 3.44 0.00 N	94.82 3.79 0.00 N	81.48 2.70 0.00 N	66.75 2.12 0.00 N	58.35 1.69 0.00 N
SENECA OSWGO___HYD 24041	84.16 -1.67 0.00 N	83.12 -1.83 0.00 N	64.73 -1.48 0.00 N	77.49 -1.60 0.00 N	82.95 -1.50 0.00 N	83.47 -1.29 0.00 N	75.04 -1.06 0.00 N	79.05 -0.81 0.00 N	80.95 -0.78 0.00 N	83.97 -0.63 0.00 N	88.92 -0.43 0.00 N	99.00 -0.07 -2.08 N	117.19 -0.33 -1.65 N	110.70 -0.29 -3.57 N	102.09 -0.33 -0.51 N	93.64 -0.01 -0.51 N	119.57 -0.57 0.00 N	83.75 -0.61 0.00 N	83.78 -0.65 0.00 N	84.47 -0.67 0.00 N	90.42 -0.60 0.00 N	78.12 -0.66 0.00 N	63.73 -0.90 0.00 N	55.61 -1.04 0.00 N
SENECA___ENERGY 23797	80.94 -4.89 0.00 N	79.65 -5.30 0.00 N	62.00 -4.21 0.00 N	74.23 -4.87 0.00 N	79.44 -5.02 0.00 N	80.00 -4.76 0.00 N	71.99 -4.11 0.00 N	76.23 -3.63 0.00 N	78.41 -3.33 0.00 N	81.68 -2.93 0.00 N	86.64 -2.70 0.00 N	95.77 -2.25 -1.03 N	113.54 -3.15 -0.81 N	106.57 -2.60 -1.76 N	99.50 -2.66 -0.25 N	91.56 -1.84 -0.25 N	116.66 -3.47 0.00 N	81.56 -2.81 0.00 N	81.50 -2.93 0.00 N	82.23 -2.92 0.00 N	88.12 -2.90 0.00 N	75.84 -2.94 0.00 N	61.50 -3.13 0.00 N	53.42 -3.24 0.00 N
SHOEMAKER___GT 23640	89.97 4.15 0.00 N	88.69 3.73 0.00 N	69.15 2.94 0.00 N	82.34 3.24 0.00 N	87.43 2.98 0.00 N	87.79 3.03 0.00 N	79.62 3.53 0.00 N	84.76 4.90 0.00 N	87.17 5.44 0.00 N	90.45 5.84 0.00 N	95.68 6.33 0.00 N	104.31 7.32 0.00 N	125.02 9.14 0.00 N	116.28 8.87 0.00 N	113.57 8.89 -2.77 N	141.82 8.11 -40.57 N	131.78 10.31 -1.33 N	101.64 7.15 -10.12 N	91.18 6.75 0.00 N	91.84 6.69 0.00 N	98.39 7.37 0.00 N	84.25 5.47 0.00 N	68.98 4.34 0.00 N	60.06 3.41 0.00 N
SHOREHAM_IC_1 23715	200.41 7.63 -106.95 N	94.80 7.58 -2.28 N	87.78 5.63 -15.94 N	88.25 6.21 -2.94 N	89.66 5.21 0.00 N	95.07 5.21 -5.10 N	89.53 6.31 -7.12 N	90.01 7.38 -2.78 N	92.69 8.41 -2.54 N	101.76 8.82 -8.33 N	107.29 9.16 -8.78 N	113.56 10.85 -5.71 N	147.05 13.50 -17.68 N	153.43 11.81 -34.21 N	159.74 10.59 -47.25 N	222.53 8.33 -121.06 N	264.47 10.85 -133.49 N	218.17 8.40 -125.40 N	124.17 9.13 -30.61 N	102.51 10.38 -6.98 N	129.94 10.25 -28.67 N	103.31 7.60 -16.92 N	94.39 6.48 -23.28 N	95.73 5.97 -33.11 N

SHOREHAM_IC_2 23716	200.41 7.63 -106.95 N	94.80 7.58 -2.28 N	87.78 5.63 -15.94 N	88.25 6.21 -2.94 N	89.66 5.21 0.00 N	95.07 5.21 -5.10 N	89.53 6.31 -7.12 N	90.01 7.38 -2.78 N	92.69 8.41 -2.54 N	101.76 8.82 -8.33 N	107.29 9.16 -8.78 N	113.56 10.85 -5.71 N	147.05 13.50 -17.68 N	153.43 11.81 -34.21 N	159.74 10.59 -47.25 N	222.53 8.33 -121.06 N	264.47 10.85 -133.49 N	218.17 8.40 -125.40 N	124.17 9.13 -30.61 N	102.51 10.38 -6.98 N	129.94 10.25 -28.67 N	103.31 7.60 -16.92 N	94.39 6.48 -23.28 N	95.73 5.97 -33.11 N
SISSONVILLE____ 23735	87.57 1.75 0.00 N	86.89 1.93 0.00 N	67.40 1.19 0.00 N	80.50 1.40 0.00 N	86.07 1.62 0.00 N	86.70 1.94 0.00 N	77.56 1.46 0.00 N	80.88 1.02 0.00 N	82.76 1.02 0.00 N	85.50 0.89 0.00 N	90.04 0.70 0.00 N	97.29 0.00 -0.29 N	116.46 0.35 -0.23 N	107.42 10.42 -0.50 N	100.23 -1.75 -0.07 N	90.53 -2.69 -0.07 N	117.18 -2.96 0.00 N	82.99 -1.38 0.00 N	83.30 -1.13 0.00 N	83.91 -1.24 0.00 N	89.84 -1.19 0.00 N	79.16 0.38 0.00 N	65.09 0.46 0.00 N	57.24 5.99 0.00 N
SITHE_IND_GS1 24169	82.72 -3.11 0.00 N	81.73 -3.22 0.00 N	63.68 -2.53 0.00 N	76.23 -2.87 0.00 N	81.59 -2.87 0.00 N	82.02 -2.75 0.00 N	73.62 -2.47 0.00 N	77.29 -2.56 0.00 N	78.96 -2.78 0.00 N	81.72 -2.88 0.00 N	86.42 -2.93 0.00 N	87.81 -2.91 6.28 N	107.23 -3.69 4.96 N	93.22 -3.22 10.77 N	97.07 -3.29 1.55 N	88.89 -2.71 1.54 N	116.17 -3.96 0.00 N	81.46 -2.91 0.00 N	81.55 -2.88 0.00 N	82.27 -2.88 0.00 N	87.96 -3.07 0.00 N	76.20 -2.59 0.00 N	62.35 -2.29 0.00 N	54.59 -2.06 0.00 N
SITHE_IND_GS2 24170	82.72 -3.11 0.00 N	81.73 -3.22 0.00 N	63.68 -2.53 0.00 N	76.23 -2.87 0.00 N	81.59 -2.87 0.00 N	82.02 -2.75 0.00 N	73.62 -2.47 0.00 N	77.29 -2.56 0.00 N	78.96 -2.78 0.00 N	81.72 -2.88 0.00 N	86.42 -2.93 0.00 N	87.81 -2.91 6.28 N	107.23 -3.69 4.96 N	93.22 -3.42 10.77 N	97.07 -3.29 1.55 N	88.89 -2.71 1.54 N	116.17 -3.96 0.00 N	81.46 -2.91 0.00 N	81.55 -2.88 0.00 N	82.27 -2.88 0.00 N	87.96 -3.07 0.00 N	76.20 -2.59 0.00 N	62.35 -2.29 0.00 N	54.59 -2.06 0.00 N
SITHE_IND_GS3 24171	82.72 -3.11 0.00 N	81.73 -3.22 0.00 N	63.68 -2.53 0.00 N	76.23 -2.87 0.00 N	81.59 -2.87 0.00 N	82.02 -2.75 0.00 N	73.62 -2.47 0.00 N	77.29 -2.56 0.00 N	78.96 -2.78 0.00 N	81.72 -2.88 0.00 N	86.42 -2.93 0.00 N	87.81 -2.91 6.28 N	107.23 -3.69 4.96 N	93.22 -3.42 10.77 N	97.07 -3.29 1.55 N	88.89 -2.71 1.54 N	116.17 -3.96 0.00 N	81.46 -2.91 0.00 N	81.55 -2.88 0.00 N	82.27 -2.88 0.00 N	87.96 -3.07 0.00 N	76.20 -2.59 0.00 N	62.35 -2.29 0.00 N	54.59 -2.06 0.00 N
SITHE_IND_GS4 24172	82.72 -3.11 0.00 N	81.73 -3.22 0.00 N	63.68 -2.53 0.00 N	76.23 -2.87 0.00 N	81.59 -2.87 0.00 N	82.02 -2.75 0.00 N	73.62 -2.47 0.00 N	77.29 -2.56 0.00 N	78.96 -2.78 0.00 N	81.72 -2.88 0.00 N	86.42 -2.93 0.00 N	87.81 -2.91 6.28 N	107.23 -3.69 4.96 N	93.22 -3.42 10.77 N	97.07 -3.29 1.55 N	88.89 -2.71 1.54 N	116.17 -3.96 0.00 N	81.46 -2.91 0.00 N	81.55 -2.88 0.00 N	82.27 -2.88 0.00 N	87.96 -3.07 0.00 N	76.20 -2.59 0.00 N	62.35 -2.29 0.00 N	54.59 -2.06 0.00 N
SITHE____BATAVIA 24024	77.68 -8.14 0.00 N	76.14 -8.82 0.00 N	59.21 -7.00 0.00 N	70.97 -8.12 0.00 N	76.05 -8.40 0.00 N	76.87 -7.89 0.00 N	68.76 -7.33 0.00 N	72.72 -7.14 0.00 N	75.12 -6.61 0.00 N	78.28 -6.32 0.00 N	82.11 -7.23 0.00 N	91.12 -6.35 -0.47 N	107.21 -9.05 -0.37 N	100.17 -8.06 -0.82 N	93.80 -8.23 -0.12 N	87.02 -6.24 -0.12 N	109.87 -10.27 0.00 N	76.53 -7.83 0.00 N	76.84 -7.59 0.00 N	77.91 -7.24 0.00 N	83.33 -7.69 0.00 N	72.27 -6.51 0.00 N	58.55 -6.09 0.00 N	50.58 -6.08 0.00 N
SITHE____INDEPEND 23800	82.72 -3.11 0.00 N	81.73 -3.22 0.00 N	63.68 -2.53 0.00 N	76.23 -2.87 0.00 N	81.59 -2.87 0.00 N	82.02 -2.75 0.00 N	73.62 -2.47 0.00 N	77.29 -2.56 0.00 N	78.96 -2.78 0.00 N	81.72 -2.88 0.00 N	86.42 -2.93 0.00 N	87.81 -2.91 6.28 N	107.23 -3.69 4.96 N	93.22 -3.42 10.77 N	97.07 -3.29 1.55 N	88.89 -2.71 1.54 N	116.17 -3.96 0.00 N	81.46 -2.91 0.00 N	81.55 -2.88 0.00 N	82.27 -2.88 0.00 N	87.96 -3.07 0.00 N	76.20 -2.59 0.00 N	62.35 -2.29 0.00 N	54.59 -2.06 0.00 N
SITHE____MASSENA 23902	86.90 1.08 0.00 N	86.30 1.35 0.00 N	67.00 0.79 0.00 N	80.01 0.92 0.00 N	85.51 1.06 0.00 N	86.02 1.26 0.00 N	76.88 0.79 0.00 N	79.68 -0.17 0.00 N	81.38 -0.35 0.00 N	83.91 -0.70 0.00 N	88.30 -1.05 0.00 N	95.32 -1.67 0.00 N	114.10 -1.78 0.00 N	105.55 -1.85 0.00 N	99.32 -2.58 0.00 N	90.45 -2.69 0.00 N	117.20 -2.93 0.00 N	82.88 -1.48 0.00 N	83.19 -1.25 0.00 N	83.76 -1.38 0.00 N	89.48 -1.55 0.00 N	78.26 -0.52 0.00 N	64.48 -0.16 0.00 N	56.82 0.17 0.00 N
SITHE____OGDNSBRG 24021	88.51 2.68 0.00 N	87.87 2.92 0.00 N	68.07 1.86 0.00 N	81.30 2.21 0.00 N	86.98 2.53 0.00 N	87.60 2.84 0.00 N	78.35 2.26 0.00 N	81.36 1.50 0.00 N	83.21 1.48 0.00 N	85.88 1.28 0.00 N	90.04 0.70 0.00 N	95.08 -2.11 -0.20 N	116.25 0.21 -0.16 N	107.59 -0.16 -0.34 N	97.65 -4.30 -0.05 N	88.35 -4.84 -0.05 N	115.24 -4.90 0.00 N	83.84 -0.52 0.00 N	84.73 0.29 0.00 N	85.29 0.14 0.00 N	91.22 0.20 0.00 N	79.87 1.09 0.00 N	65.69 1.06 0.00 N	57.81 1.15 0.00 N
SITHE____STERLING 23777	86.13 0.31 0.00 N	85.00 0.04 0.00 N	66.17 -0.04 0.00 N	79.10 0.00 0.00 N	84.57 0.12 0.00 N	85.10 0.34 0.00 N	76.61 0.52 0.00 N	80.95 1.09 0.00 N	83.08 1.34 0.00 N	86.21 1.61 0.00 N	91.29 1.94 0.00 N	99.95 2.39 -0.57 N	119.09 2.77 -0.45 N	110.96 2.58 -0.97 N	104.41 2.37 -0.14 N	95.68 2.40 -0.14 N	122.72 2.58 0.00 N	86.04 1.68 0.00 N	86.03 1.60 0.00 N	86.71 1.56 0.00 N	92.87 1.85 0.00 N	80.06 1.28 0.00 N	65.26 0.63 0.00 N	56.93 0.28 0.00 N
SOUTH CAIRO____GT 23612	91.02 5.19 0.00 N	89.86 4.91 0.00 N	70.11 3.90 0.00 N	83.55 4.45 0.00 N	88.78 4.33 0.00 N	89.02 4.26 0.00 N	80.60 4.50 0.00 N	85.90 6.05 0.00 N	88.66 6.93 0.00 N	92.16 7.55 0.00 N	97.54 8.20 0.00 N	106.14 9.15 0.00 N	127.15 11.27 0.00 N	118.14 10.73 0.00 N	113.89 10.62 -1.37 N	122.67 9.60 -19.93 N	133.15 12.36 -0.66 N	97.64 8.30 -4.97 N	92.36 7.93 0.00 N	93.04 7.89 0.00 N	99.59 8.57 0.00 N	85.28 6.50 0.00 N	69.68 5.05 0.00 N	60.63 3.98 0.00 N
SOUTH HAMPTN____IC 23720	203.24 10.46 -106.95 N	97.66 10.43 -2.28 N	89.95 7.80 -15.94 N	90.82 8.78 -2.94 N	92.42 7.96 0.00 N	97.88 8.01 -5.10 N	92.10 8.89 -7.12 N	93.10 10.46 -2.78 N	96.25 11.98 -2.54 N	105.08 12.14 -8.33 N	110.68 12.56 -8.78 N	115.83 13.13 -5.71 N	149.90 16.35 -17.68 N	157.01 15.39 -34.21 N	164.01 14.85 -47.25 N	226.65 12.45 -121.06 N	269.59 15.97 -133.49 N	221.91 12.15 -125.40 N	127.39 12.34 -30.61 N	105.01 12.87 -6.98 N	133.35 13.65 -28.67 N	105.68 9.97 -16.92 N	96.02 8.11 -23.28 N	97.85 8.09 -33.11 N
SOUTHOLD____IC 23719	204.05 11.28 -106.95 N	98.59 11.36 -2.28 N	90.62 8.47 -15.94 N	91.61 9.57 -2.94 N	93.23 8.78 0.00 N	98.74 8.88 -5.10 N	92.92 9.71 -7.12 N	94.07 11.43 -2.78 N	97.44 13.17 -2.54 N	106.05 13.11 -8.33 N	111.35 13.23 -8.78 N	115.59 12.89 -5.71 N	149.71 16.16 -17.68 N	156.88 15.26 -34.21 N	163.94 14.78 -47.25 N	226.63 12.42 -121.06 N	269.59 15.97 -133.49 N	222.21 12.45 -125.40 N	127.60 12.56 -30.61 N	105.41 13.28 -6.98 N	133.91 14.22 -28.67 N	106.07 10.36 -16.92 N	96.25 8.34 -23.28 N	98.54 8.78 -33.11 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	86.05 0.22 0.00 N	85.50 0.54 0.00 N	66.40 0.19 0.00 N	79.30 0.21 0.00 N	84.73 0.28 0.00 N	85.18 0.43 0.00 N	76.13 0.04 0.00 N	78.84 -1.01 0.00 N	80.50 -1.23 0.00 N	82.97 -1.64 0.00 N	87.31 -2.04 0.00 N	94.37 -2.62 0.00 N	112.84 -3.04 0.00 N	104.39 -3.02 0.00 N	98.47 -3.44 0.00 N	89.73 -3.41 0.00 N	116.31 -3.83 0.00 N	82.07 -2.30 0.00 N	82.34 -2.09 0.00 N	82.93 -2.22 0.00 N	88.54 -2.48 0.00 N	77.40 -1.38 0.00 N	63.83 -0.81 0.00 N	56.30 -0.35 0.00 N	
STATION 5_MISC_HYD 23604	81.71 -4.12 0.00 N	79.82 -5.14 0.00 N	61.95 -4.26 0.00 N	74.08 -5.02 0.00 N	79.27 -5.18 0.00 N	80.54 -4.22 0.00 N	72.88 -3.21 0.00 N	77.65 -2.21 0.00 N	80.49 -1.24 0.00 N	84.31 -0.30 0.00 N	89.82 0.48 0.00 N	99.21 1.75 -0.47 N	117.54 1.29 -0.37 N	109.74 1.52 -0.82 N	103.04 1.02 -0.12 N	95.33 2.07 0.00 N	120.69 0.56 0.00 N	84.15 -0.22 0.00 N	84.11 -0.32 0.00 N	84.80 -0.35 0.00 N	90.96 -0.06 0.00 N	78.31 -0.47 0.00 N	62.55 -2.08 0.00 N	53.77 -2.88 0.00 N	
STURGEON_POOL_HYD 23609	91.01 5.19 0.00 N	89.70 4.75 0.00 N	69.96 3.75 0.00 N	83.26 4.16 0.00 N	88.33 3.88 0.00 N	88.73 3.97 0.00 N	80.51 4.41 0.00 N	85.83 5.97 0.00 N	88.39 6.65 0.00 N	91.80 7.20 0.00 N	97.25 7.91 0.00 N	105.87 8.87 0.00 N	126.72 10.84 0.00 N	117.92 10.51 0.00 N	114.22 10.54 -1.77 N	128.56 9.62 -25.80 N	133.26 12.28 -0.85 N	99.27 8.47 -6.44 N	92.39 7.96 0.00 N	93.08 7.94 0.00 N	99.70 8.68 0.00 N	85.32 6.53 0.00 N	69.78 5.14 0.00 N	60.73 4.07 0.00 N	
SYRACUSE____POWER 24017	83.91 -1.92 0.00 N	82.81 -2.15 0.00 N	64.46 -1.74 0.00 N	77.13 -1.97 0.00 N	82.53 -1.92 0.00 N	83.06 -1.70 0.00 N	74.71 -1.38 0.00 N	78.81 -1.05 0.00 N	80.82 -0.91 0.00 N	83.92 -0.69 0.00 N	88.90 -0.45 0.00 N	98.14 -0.05 -1.20 N	116.43 -0.40 -0.94 N	109.10 -0.36 -2.05 N	101.78 -0.42 -0.29 N	93.40 -0.03 -0.29 N	119.60 -0.54 0.00 N	83.76 -0.60 0.00 N	83.80 -0.64 0.00 N	84.47 -0.67 0.00 N	90.46 -0.56 0.00 N	78.06 -0.72 0.00 N	63.65 -0.98 0.00 N	55.57 -1.09 0.00 N	
Stony____Brook 24151	200.45 7.68 -106.95 N	94.74 7.51 -2.28 N	87.84 5.69 -15.94 N	88.34 6.30 -2.94 N	89.74 5.29 0.00 N	95.01 5.14 -5.10 N	89.35 6.14 -7.12 N	89.94 7.31 -2.78 N	92.59 8.32 -2.54 N	101.58 8.64 -8.33 N	106.50 8.38 -8.78 N	112.60 9.90 -5.71 N	145.87 12.32 -17.68 N	153.07 11.46 -34.21 N	160.31 11.15 -47.25 N	223.70 9.50 -121.06 N	266.43 12.81 -133.49 N	219.29 9.53 -125.40 N	124.94 9.90 -30.61 N	102.48 10.35 -6.98 N	130.42 10.72 -28.67 N	103.37 7.66 -16.92 N	94.32 6.41 -23.28 N	95.66 5.89 -33.11 N	
UPPER HUDSON____HYD 24058	89.78 3.95 0.00 N	88.61 3.65 0.00 N	69.08 2.87 0.00 N	82.51 3.42 0.00 N	88.08 3.63 0.00 N	87.96 3.20 0.00 N	79.93 3.84 0.00 N	84.26 4.40 0.00 N	86.99 5.26 0.00 N	90.52 5.91 0.00 N	95.57 6.22 0.00 N	103.56 6.56 0.00 N	124.29 8.41 0.00 N	115.42 8.00 0.00 N	110.00 7.84 -0.24 N	103.06 6.36 -3.56 N	128.61 8.35 0.00 N	90.55 5.30 -0.89 N	90.80 6.37 0.00 N	91.40 6.25 0.00 N	98.38 7.36 0.00 N	84.27 5.48 0.00 N	68.86 4.23 0.00 N	59.84 3.18 0.00 N	
UPPER RAQUET____HYD 24056	87.57 1.75 0.00 N	86.89 1.93 0.00 N	67.40 1.19 0.00 N	80.50 1.40 0.00 N	86.07 1.62 0.00 N	86.70 1.94 0.00 N	77.56 1.46 0.00 N	80.88 1.02 0.00 N	82.76 1.02 0.00 N	85.50 0.89 0.00 N	90.04 0.70 0.00 N	97.29 0.00 -0.29 N	116.46 0.35 -0.23 N	107.42 -0.48 -0.50 N	100.23 -1.75 -0.07 N	90.53 -2.69 -0.07 N	117.18 -2.96 0.00 N	82.99 -1.38 0.00 N	83.30 -1.13 0.00 N	83.91 -1.24 0.00 N	89.84 -1.19 0.00 N	79.16 0.38 0.00 N	65.09 0.46 0.00 N	57.24 0.59 0.00 N	
VISCHER____FERRY HYD 24020	89.38 3.55 0.00 N	88.33 3.38 0.00 N	68.99 2.78 0.00 N	82.39 3.29 0.00 N	87.82 3.37 0.00 N	87.71 2.95 0.00 N	79.42 3.33 0.00 N	84.23 4.37 0.00 N	86.74 5.00 0.00 N	90.15 5.54 0.00 N	95.12 5.78 0.00 N	103.04 6.05 0.00 N	123.43 7.55 0.00 N	114.50 7.09 0.00 N	108.96 7.05 0.00 N	99.17 6.03 0.00 N	128.19 8.05 0.00 N	89.53 5.16 0.00 N	89.61 5.17 0.00 N	90.37 5.22 0.00 N	96.75 5.73 0.00 N	83.02 4.23 0.00 N	67.98 3.35 0.00 N	59.28 2.63 0.00 N	
WADING RIVER_IC_1 23522	200.13 7.36 -106.95 N	94.50 7.27 -2.28 N	87.58 5.43 -15.94 N	88.05 6.01 -2.94 N	89.43 4.98 0.00 N	94.84 4.98 -5.10 N	89.32 6.11 -7.12 N	89.77 7.14 -2.78 N	92.41 8.14 -2.54 N	101.43 8.49 -8.33 N	106.90 8.78 -8.78 N	113.04 10.34 -5.71 N	146.43 12.87 -17.68 N	153.53 11.91 -34.21 N	160.45 11.29 -47.25 N	223.26 9.05 -121.06 N	265.35 11.73 -133.49 N	218.80 9.03 -125.40 N	124.57 9.52 -30.61 N	102.11 9.98 -6.98 N	129.96 10.26 -28.67 N	103.10 7.39 -16.92 N	94.17 6.25 -23.28 N	95.55 5.78 -33.11 N	
WADING RIVER_IC_2 23547	200.13 7.36 -106.95 N	94.50 7.27 -2.28 N	87.58 5.43 -15.94 N	88.05 6.01 -2.94 N	89.43 4.98 0.00 N	94.84 4.98 -5.10 N	89.32 6.11 -7.12 N	89.77 7.14 -2.78 N	92.41 8.14 -2.54 N	101.43 8.49 -8.33 N	106.90 8.78 -8.78 N	113.04 10.34 -5.71 N	146.43 12.87 -17.68 N	153.53 11.91 -34.21 N	160.45 11.29 -47.25 N	223.26 9.05 -121.06 N	265.35 11.73 -133.49 N	218.80 9.03 -125.40 N	124.57 9.52 -30.61 N	102.11 9.98 -6.98 N	129.96 10.26 -28.67 N	103.10 7.39 -16.92 N	94.17 6.25 -23.28 N	95.55 5.78 -33.11 N	
WADING RIVER_IC_3 23601	200.13 7.36 -106.95 N	94.50 7.27 -2.28 N	87.58 5.43 -15.94 N	88.05 6.01 -2.94 N	89.43 4.98 0.00 N	94.84 4.98 -5.10 N	89.32 6.11 -7.12 N	89.77 7.14 -2.78 N	92.41 8.14 -2.54 N	101.43 8.49 -8.33 N	106.90 8.78 -8.78 N	113.04 10.34 -5.71 N	146.43 12.87 -17.68 N	153.53 11.91 -34.21 N	160.45 11.29 -47.25 N	223.26 9.05 -121.06 N	265.35 11.73 -133.49 N	218.80 9.03 -125.40 N	124.57 9.52 -30.61 N	102.11 9.98 -6.98 N	129.96 10.26 -28.67 N	103.10 7.39 -16.92 N	94.17 6.25 -23.28 N	95.55 5.78 -33.11 N	
WALDEN____HYDRO 24148	90.69 4.87 0.00 N	89.24 4.29 0.00 N	69.54 3.34 0.00 N	82.76 3.66 0.00 N	87.76 3.31 0.00 N	88.12 3.36 0.00 N	80.05 3.96 0.00 N	85.36 5.50 0.00 N	87.80 6.06 0.00 N	91.05 6.45 0.00 N	96.46 7.11 0.00 N	105.13 8.13 0.00 N	126.08 10.21 0.00 N	117.41 10.00 0.00 N	114.62 10.07 -2.64 N	140.75 9.18 -38.43 N	133.21 11.81 -1.26 N	102.17 8.21 -9.59 N	92.15 7.72 0.00 N	92.79 7.65 0.00 N	99.37 8.35 0.00 N	85.03 6.24 0.00 N	69.57 4.94 0.00 N	60.56 3.90 0.00 N	
WARRENSBURG____ 23737	89.87 4.05 0.00 N	88.73 3.78 0.00 N	69.15 2.94 0.00 N	82.63 3.53 0.00 N	88.17 3.72 0.00 N	88.08 3.32 0.00 N	80.04 3.94 0.00 N	84.37 4.51 0.00 N	87.14 5.41 0.00 N	90.67 6.06 0.00 N	95.72 6.37 0.00 N	103.74 6.74 0.00 N	124.49 8.61 0.00 N	115.63 8.22 0.00 N	110.16 8.01 -0.24 N	103.24 6.54 -3.56 N	128.84 8.59 -0.12 N	90.72 5.46 -0.89 N	90.96 6.53 0.00 N	91.52 6.37 0.00 N	98.52 7.49 0.00 N	84.41 5.62 0.00 N	68.95 4.31 0.00 N	59.93 3.27 0.00 N	
WATERSIDE____6 8 9	96.81	113.57	117.31	119.20	121.72	120.38	92.66	120.85	136.31	122.99	106.48	110.68	132.54	123.16	121.02	159.27	139.37	110.01	96.44	96.94	104.52	114.80	111.84	99.85	

23538		9.32	8.61	6.69	7.55	7.37	7.42	7.71	10.05	11.15	11.75	12.23	13.68	16.66	15.76	15.54	13.99	17.52	12.64	12.00	11.79	13.50	10.71	8.43	6.74
		-1.67	-20.00	-44.41	-32.56	-29.90	-28.20	-8.86	-30.95	-43.43	-26.63	-4.90	0.00	0.00	0.00	-3.58	-52.13	-1.71	-13.01	0.00	0.00	0.00	-25.30	-38.77	-36.45
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST BABYLON__IC		201.04	95.09	88.23	88.80	90.34	95.93	90.20	91.19	93.85	103.10	108.60	114.93	148.66	155.97	163.29	226.61	269.66	221.44	126.48	103.45	131.68	104.65	95.52	96.28
23714		8.26	7.86	6.07	6.76	5.89	6.07	6.98	8.56	9.58	10.16	10.47	12.23	15.11	14.36	14.13	12.40	16.04	11.67	11.43	11.32	11.99	8.95	7.61	6.51
		-106.95	-2.28	-15.94	-2.94	0.00	-5.10	-7.12	-2.78	-2.54	-8.33	-8.78	-5.71	-17.68	-34.21	-47.25	-121.06	-133.49	-125.40	-30.61	-6.98	-28.67	-16.92	-23.28	-33.11
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST CANADA__HYD		86.00	85.12	66.34	79.26	84.62	84.93	76.31	80.26	82.18	85.10	89.93	97.68	116.75	108.25	102.76	93.93	121.09	84.96	85.02	85.75	91.74	79.25	64.95	56.86
24049		0.18	0.17	0.13	0.16	0.17	0.17	0.22	0.40	0.44	0.49	0.58	0.69	0.88	0.84	0.85	0.79	0.95	0.60	0.59	0.60	0.72	0.47	0.32	0.20
		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
WESTERN_NY_WIND		77.58	75.99	59.11	70.86	75.93	76.74	68.64	72.57	75.01	78.19	82.17	91.18	107.24	100.22	93.87	87.08	109.91	76.56	76.86	77.96	83.38	72.27	58.44	50.47
24143		-8.24	-8.96	-7.10	-8.24	-8.53	-8.02	-7.45	-7.29	-6.73	-6.42	-7.18	-6.28	-9.01	-8.00	-8.16	-6.18	-10.22	-7.80	-7.57	-7.18	-7.64	-6.51	-6.19	-6.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.37	-0.82	-0.12	-0.12	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
YORK__WARBASSE		264.20	204.91	204.39	204.05	149.58	197.19	117.68	204.22	204.39	204.56	204.88	205.20	293.66	285.22	212.11	215.74	211.94	212.73	205.04	204.95	205.32	205.23	205.11	205.11
23770		10.15	9.61	7.54	8.57	8.42	8.46	8.66	11.10	12.23	12.91	13.51	15.09	18.35	17.01	16.62	15.06	18.79	13.58	12.92	12.74	14.72	11.73	9.25	7.48
		-168.22	-110.34	-130.65	-116.38	-56.70	-103.97	-32.93	-113.27	-110.43	-107.04	-102.02	-93.12	-159.43	-160.80	-93.59	-107.54	-73.02	-114.79	-107.68	-107.06	-99.58	-114.71	-131.22	-140.97
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N