

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

09/11/2005

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	39.57	43.93	57.10	48.21	54.49	25.43	48.77	-11.98	43.75	41.63	44.02	64.55	92.59	94.59	93.17	100.35	100.26	109.81	104.82	146.49	132.18	106.94	92.63	65.79
24138	2.62	2.86	3.43	2.99	3.36	1.52	2.78	-0.60	2.68	2.64	2.93	4.50	6.74	7.21	7.28	7.53	7.43	7.86	7.14	10.63	9.11	6.75	5.47	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	39.69	44.05	57.25	48.34	54.63	25.49	48.90	-12.02	43.86	41.72	44.10	64.66	92.76	94.76	93.34	100.54	100.42	109.94	104.96	146.67	132.31	107.07	92.77	65.92
24260	2.74	2.98	3.58	3.13	3.50	1.59	2.91	-0.63	2.79	2.72	3.00	4.61	6.90	7.38	7.45	7.71	7.59	7.98	7.27	10.81	9.24	6.89	5.60	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	39.69	44.05	57.25	48.34	54.63	25.49	48.90	-12.02	43.86	41.72	44.10	64.66	92.76	94.76	93.34	100.54	100.42	109.94	104.96	146.67	132.31	107.07	92.77	65.92
24261	2.74	2.98	3.58	3.13	3.50	1.59	2.91	-0.63	2.79	2.72	3.00	4.61	6.90	7.38	7.45	7.71	7.59	7.98	7.27	10.81	9.24	6.89	5.60	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	39.24	43.82	57.15	48.04	54.40	25.26	48.69	-11.95	43.46	40.96	43.33	63.40	90.39	91.67	89.86	96.75	96.98	106.76	101.99	144.42	131.27	106.04	91.53	65.33
24011	2.29	2.75	3.48	2.83	3.28	1.36	2.69	-0.57	2.39	1.96	2.23	3.35	4.54	4.28	3.97	3.92	4.16	4.80	4.31	8.55	8.20	5.85	4.36	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	39.24	43.82	57.15	48.04	54.40	25.26	48.69	-11.95	43.46	40.96	43.33	63.40	90.39	91.67	89.86	96.75	96.98	106.76	101.99	144.42	131.27	106.04	91.53	65.33
23798	2.29	2.75	3.48	2.83	3.28	1.36	2.69	-0.57	2.39	1.96	2.23	3.35	4.54	4.28	3.97	3.92	4.16	4.80	4.31	8.55	8.20	5.85	4.36	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	39.24	43.82	57.15	48.04	54.40	25.26	48.69	-11.95	43.46	40.96	43.33	63.40	90.39	91.67	89.86	96.75	96.98	106.76	101.99	144.42	131.27	106.04	91.53	65.33
24028	2.29	2.75	3.48	2.83	3.28	1.36	2.69	-0.57	2.39	1.96	2.23	3.35	4.54	4.28	3.97	3.92	4.16	4.80	4.31	8.55	8.20	5.85	4.36	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	38.91	43.51	56.77	47.74	54.07	25.08	48.30	-11.85	42.91	40.59	42.92	63.04	89.89	91.35	89.57	96.38	96.57	106.11	101.24	141.91	128.50	104.07	90.23	64.64
23527	1.96	2.44	3.09	2.53	2.94	1.18	2.31	-0.46	1.84	1.59	1.82	2.99	4.04	3.96	3.68	3.56	3.74	4.15	3.55	6.05	5.43	3.89	3.06	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	38.47	42.91	55.98	47.13	53.34	24.84	47.75	-11.74	42.53	40.38	42.69	62.59	89.45	91.01	89.43	96.34	96.41	105.98	101.26	141.68	128.19	103.77	89.91	64.11
24190	1.52	1.84	2.30	1.92	2.21	0.94	1.76	-0.35	1.46	1.38	1.59	2.53	3.60	3.63	3.54	3.52	3.58	4.03	3.57	5.82	5.12	3.59	2.74	2.07
	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	38.47	42.91	55.98	47.13	53.34	24.84	47.75	-11.74	42.53	40.38	42.69	62.59	89.45	91.01	89.43	96.34	96.41	105.98	101.26	141.68	128.19	103.77	89.91	64.11
23571	1.52	1.84	2.30	1.92	2.21	0.94	1.76	-0.35	1.46	1.38	1.59	2.53	3.60	3.63	3.54	3.52	3.58	4.03	3.57	5.82	5.12	3.59	2.74	2.07
	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	38.47	42.91	55.98	47.13	53.34	24.84	47.75	-11.74	42.53	40.38	42.69	62.59	89.45	91.01	89.43	96.34	96.41	105.98	101.26	141.68	128.19	103.77	89.91	64.11
23572	1.52	1.84	2.30	1.92	2.21	0.94	1.76	-0.35	1.46	1.38	1.59	2.53	3.60	3.63	3.54	3.52	3.58	4.03	3.57	5.82	5.12	3.59	2.74	2.07
	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	38.47	42.91	55.98	47.13	53.34	24.84	47.75	-11.74	42.53	40.38	42.69	62.59	89.45	91.01	89.43	96.34	96.41	105.98	101.26	141.68	128.19	103.77	89.91	64.11

23573	1.52 0.00 N	1.84 0.00 N	2.30 0.00 N	1.92 0.00 N	2.21 0.00 N	0.94 0.00 N	1.76 0.00 N	-0.35 0.00 N	1.46 0.00 N	1.38 0.00 N	1.59 0.00 N	2.53 0.00 N	3.60 0.00 N	3.63 0.00 N	3.54 0.00 N	3.52 0.00 N	3.58 0.00 N	4.03 0.00 N	3.57 0.00 N	5.82 0.00 N	5.12 0.00 N	3.59 0.00 N	2.74 0.00 N	2.07 0.00 N
ALBANY____4 23574	38.47 1.52 0.00 N	42.91 1.84 0.00 N	55.98 2.30 0.00 N	47.13 1.92 0.00 N	53.34 2.21 0.00 N	24.84 0.94 0.00 N	47.75 1.76 0.00 N	-11.74 -0.35 0.00 N	42.53 1.46 0.00 N	40.38 1.38 0.00 N	42.69 1.59 0.00 N	62.59 2.53 0.00 N	89.45 3.60 0.00 N	91.01 3.63 0.00 N	89.43 3.54 0.00 N	96.34 3.52 0.00 N	96.41 3.58 0.00 N	105.98 4.03 0.00 N	101.26 3.57 0.00 N	141.68 5.82 0.00 N	128.19 5.12 0.00 N	103.77 3.59 0.00 N	89.91 2.74 0.00 N	64.11 2.07 0.00 N
ALCOA_RYNLDS____DRP 24188	37.23 0.28 0.00 N	41.29 0.22 0.00 N	54.10 0.43 0.00 N	45.54 0.33 0.00 N	51.48 0.35 0.00 N	24.10 0.19 0.00 N	46.44 0.45 0.00 N	-11.49 -0.11 0.00 N	41.47 0.40 0.00 N	39.42 0.42 0.00 N	41.36 0.26 0.00 N	60.36 0.31 0.00 N	86.19 0.34 0.00 N	87.66 0.27 0.00 N	86.19 0.30 0.00 N	93.32 0.50 0.00 N	93.26 0.43 0.00 N	102.35 0.40 0.00 N	98.43 0.75 0.00 N	136.47 0.61 0.00 N	124.00 0.93 0.00 N	101.75 1.57 0.00 N	88.93 1.76 0.00 N	62.94 0.90 0.00 N
ALLEGHENY____COGEN 23514	34.19 -2.76 0.00 N	38.13 -2.94 0.00 N	49.72 -3.96 0.00 N	41.93 -3.28 0.00 N	47.45 -3.68 0.00 N	22.29 -1.62 0.00 N	43.06 -2.93 0.00 N	-11.02 0.37 0.00 N	38.92 -2.15 0.00 N	37.01 -1.99 0.00 N	39.10 -1.99 0.00 N	56.81 -3.24 0.00 N	82.04 -3.82 0.00 N	84.19 -3.19 0.00 N	82.55 -3.34 0.00 N	89.45 -3.37 0.00 N	89.58 -3.24 0.00 N	99.15 -2.80 0.00 N	94.56 -3.12 0.00 N	132.29 -3.57 0.00 N	119.90 -3.17 0.00 N	96.22 -3.97 0.00 N	83.16 -4.01 0.00 N	58.97 -3.07 0.00 N
AMERICAN_REF_FUEL 24010	32.36 -4.59 0.00 N	36.10 -4.97 0.00 N	46.95 -6.73 0.00 N	39.68 -5.53 0.00 N	44.82 -6.31 0.00 N	21.17 -2.73 0.00 N	41.01 -4.99 0.00 N	-10.72 0.67 0.00 N	36.97 -4.10 0.00 N	35.08 -3.92 0.00 N	36.86 -4.23 0.00 N	53.19 -6.86 0.00 N	77.12 -8.74 0.00 N	79.42 -7.96 0.00 N	77.81 -8.08 0.00 N	84.27 -8.55 0.00 N	84.47 -8.36 0.00 N	93.91 -8.05 0.00 N	89.59 -8.09 0.00 N	124.61 -11.25 0.00 N	113.02 -10.05 0.00 N	91.13 -9.05 0.00 N	79.20 -7.97 0.00 N	56.52 -5.52 0.00 N
ARTHUR_KILL_GT_1 23520	40.83 3.88 0.00 N	45.23 4.15 0.00 N	58.74 5.06 0.00 N	49.63 4.42 0.00 N	56.05 4.92 0.00 N	26.17 2.26 0.00 N	50.14 4.14 0.00 N	-12.32 -0.94 0.00 N	45.03 3.96 0.00 N	42.88 3.88 0.00 N	45.40 4.31 0.00 N	66.72 6.66 0.00 N	95.80 9.95 0.00 N	98.03 10.64 0.00 N	96.47 10.58 0.00 N	104.03 11.21 0.00 N	103.99 11.16 0.00 N	113.98 12.03 0.00 N	108.63 10.95 0.00 N	151.63 15.76 0.00 N	136.83 13.76 0.00 N	110.86 10.67 0.00 N	95.86 8.69 0.00 N	67.96 5.92 0.00 N
ARTHUR_KILL_2 23512	40.83 3.88 0.00 N	45.23 4.15 0.00 N	58.74 5.06 0.00 N	49.63 4.42 0.00 N	56.05 4.92 0.00 N	26.17 2.26 0.00 N	50.14 4.14 0.00 N	-12.32 -0.94 0.00 N	45.03 3.96 0.00 N	42.88 3.88 0.00 N	45.40 4.31 0.00 N	66.72 6.66 0.00 N	95.80 9.95 0.00 N	98.03 10.64 0.00 N	96.47 10.58 0.00 N	104.02 11.20 0.00 N	103.99 11.16 0.00 N	113.95 12.00 0.00 N	108.63 10.95 0.00 N	151.63 15.76 0.00 N	136.83 13.76 0.00 N	110.86 10.67 0.00 N	95.86 8.69 0.00 N	67.96 5.92 0.00 N
ARTHUR_KILL_3 23513	39.34 2.39 0.00 N	43.67 2.60 0.00 N	56.77 3.09 0.00 N	47.98 2.77 0.00 N	54.23 3.10 0.00 N	25.31 1.40 0.00 N	48.52 2.53 0.00 N	-11.91 -0.53 0.00 N	43.50 2.43 0.00 N	41.39 2.39 0.00 N	43.74 2.64 0.00 N	64.13 4.08 0.00 N	91.97 6.12 0.00 N	93.97 6.59 0.00 N	92.57 6.68 0.00 N	99.70 6.87 0.00 N	99.58 6.76 0.00 N	109.05 7.09 0.00 N	104.09 6.41 0.00 N	145.48 9.61 0.00 N	131.22 8.15 0.00 N	106.19 6.00 0.00 N	91.98 4.81 0.00 N	65.34 3.31 0.00 N
ASHOKAN____ 23654	39.33 2.38 0.00 N	43.72 2.65 0.00 N	56.94 3.26 0.00 N	47.98 2.77 0.00 N	54.25 3.12 0.00 N	25.30 1.39 0.00 N	48.61 2.62 0.00 N	-11.92 -0.54 0.00 N	43.56 2.49 0.00 N	41.48 2.48 0.00 N	43.89 2.80 0.00 N	64.35 4.30 0.00 N	92.24 6.39 0.00 N	93.94 6.56 0.00 N	92.40 6.51 0.00 N	99.53 6.71 0.00 N	99.53 6.71 0.00 N	109.36 7.41 0.00 N	104.40 6.72 0.00 N	146.14 10.28 0.00 N	132.05 8.98 0.00 N	106.79 6.60 0.00 N	92.25 5.08 0.00 N	65.55 3.52 0.00 N
ASTORIA_GT2_1 24094	261.28 4.51 -219.83 N	241.65 4.88 -195.69 N	244.74 6.00 -185.07 N	180.16 5.14 -129.81 N	226.74 5.77 -169.84 N	172.43 2.67 -145.86 N	218.45 4.92 -167.54 N	106.48 -1.15 -119.02 N	176.55 4.69 -130.78 N	232.31 4.50 -188.81 N	128.59 5.02 -82.47 N	245.82 7.66 -178.11 N	199.78 11.36 -102.57 N	203.93 12.00 -104.55 N	206.38 11.96 -108.53 N	164.55 12.72 -59.00 N	247.74 12.85 -142.06 N	137.08 13.70 -21.42 N	224.87 12.58 -114.61 N	210.81 18.24 -56.70 N	242.84 16.10 -103.67 N	243.53 12.29 -131.06 N	506.33 9.97 -409.19 N	391.33 6.88 -322.42 N
ASTORIA_GT2_2 24095	261.28 4.51 -219.83 N	241.65 4.88 -195.69 N	244.74 6.00 -185.07 N	180.16 5.14 -129.81 N	226.74 5.77 -169.84 N	172.43 2.67 -145.86 N	218.45 4.92 -167.54 N	106.48 -1.15 -119.02 N	176.55 4.69 -130.78 N	232.31 4.50 -188.81 N	128.59 5.02 -82.47 N	245.82 7.66 -178.11 N	199.78 11.36 -102.57 N	203.93 12.00 -104.55 N	206.38 11.96 -108.53 N	164.55 12.72 -59.00 N	247.74 12.85 -142.06 N	137.08 13.70 -21.42 N	224.87 12.58 -114.61 N	210.81 18.24 -56.70 N	242.84 16.10 -103.67 N	243.53 12.29 -131.06 N	506.33 9.97 -409.19 N	391.33 6.88 -322.42 N
ASTORIA_GT2_3 24096	261.28 4.51 -219.83 N	241.65 4.88 -195.69 N	244.74 6.00 -185.07 N	180.16 5.14 -129.81 N	226.74 5.77 -169.84 N	172.43 2.67 -145.86 N	218.45 4.92 -167.54 N	106.48 -1.15 -119.02 N	176.55 4.69 -130.78 N	232.31 4.50 -188.81 N	128.59 5.02 -82.47 N	245.82 7.66 -178.11 N	199.78 11.36 -102.57 N	203.93 12.00 -104.55 N	206.38 11.96 -108.53 N	164.55 12.72 -59.00 N	247.74 12.85 -142.06 N	137.08 13.70 -21.42 N	224.87 12.58 -114.61 N	210.81 18.24 -56.70 N	242.84 16.10 -103.67 N	243.53 12.29 -131.06 N	506.33 9.97 -409.19 N	391.33 6.88 -322.42 N
ASTORIA_GT2_4 24097	261.28 4.51 -219.83 N	241.65 4.88 -195.69 N	244.74 6.00 -185.07 N	180.16 5.14 -129.81 N	226.74 5.77 -169.84 N	172.43 2.67 -145.86 N	218.45 4.92 -167.54 N	106.48 -1.15 -119.02 N	176.55 4.69 -130.78 N	232.31 4.50 -188.81 N	128.59 5.02 -82.47 N	245.82 7.66 -178.11 N	199.78 11.36 -102.57 N	203.93 12.00 -104.55 N	206.38 11.96 -108.53 N	164.55 12.72 -59.00 N	247.74 12.85 -142.06 N	137.08 13.70 -21.42 N	224.87 12.58 -114.61 N	210.81 18.24 -56.70 N	242.84 16.10 -103.67 N	243.53 12.29 -131.06 N	506.33 9.97 -409.19 N	391.33 6.88 -322.42 N
ASTORIA_GT3_1 24098	261.28 4.51 -219.83 N	241.65 4.88 -195.69 N	244.74 6.00 -185.07 N	180.16 5.14 -129.81 N	226.74 5.77 -169.84 N	172.43 2.67 -145.86 N	218.45 4.92 -167.54 N	106.48 -1.15 -119.02 N	176.55 4.69 -130.78 N	232.31 4.50 -188.81 N	128.59 5.02 -82.47 N	245.82 7.66 -178.11 N	199.78 11.36 -102.57 N	203.93 12.00 -104.55 N	206.38 11.96 -108.53 N	164.55 12.72 -59.00 N	247.74 12.85 -142.06 N	137.08 13.70 -21.42 N	224.87 12.58 -114.61 N	210.81 18.24 -56.70 N	242.84 16.10 -103.67 N	243.53 12.29 -131.06 N	506.33 9.97 -409.19 N	391.33 6.88 -322.42 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	261.28	241.65	244.74	180.16	226.74	172.43	218.45	106.48	176.55	232.31	128.59	245.82	199.78	203.93	206.38	164.55	247.74	137.08	224.87	210.81	242.84	243.53	506.33	391.33		
	4.51	4.88	6.00	5.14	5.77	2.67	4.92	-1.15	4.69	4.50	5.02	7.66	11.36	12.00	11.96	12.72	12.85	13.70	12.58	18.24	16.10	12.29	9.97	6.88		
	-219.83	-195.69	-185.07	-129.81	-169.84	-145.86	-167.54	-119.02	-130.78	-188.81	-82.47	-178.11	-102.57	-104.55	-108.53	-59.00	-142.06	-21.42	-114.61	-56.70	-103.67	-131.06	-409.19	-322.42		
	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___2 24149	261.28	241.65	244.74	180.16	226.74	172.43	218.45	106.48	176.55	232.31	128.59	245.82	199.78	203.93	206.38	164.55	247.74	137.08	224.87	210.81	242.84	243.53	506.33	391.33		
	4.51	4.88	6.00	5.14	5.77	2.67	4.92	-1.15	4.69	4.50	5.02	7.66	11.36	12.00	11.96	12.72	12.85	13.70	12.58	18.24	16.10	12.29	9.97	6.88		
	-219.83	-195.69	-185.07	-129.81	-169.84	-145.86	-167.54	-119.02	-130.78	-188.81	-82.47	-178.11	-102.57	-104.55	-108.53	-59.00	-142.06	-21.42	-114.61	-56.70	-103.67	-131.06	-409.19	-322.42		
	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___3 23516	41.08	45.55	83.47	49.99	56.51	26.37	50.53	-12.44	45.39	43.15	45.72	67.07	96.25	98.46	96.99	105.03	104.60	114.50	109.20	155.09	137.73	111.39	96.26	82.66		
	4.13	4.48	5.52	4.78	5.39	2.47	4.54	-1.05	4.32	4.15	4.62	7.02	10.40	11.08	11.09	11.73	11.77	12.55	11.52	16.76	14.66	11.21	9.09	6.30		
	0.00	0.00	-24.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	-2.46	0.00	0.00	0.00	-14.32		
	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___4 23517	261.28	241.65	244.74	180.16	226.74	172.43	218.45	106.48	176.55	232.31	128.59	245.82	199.78	203.93	206.38	164.55	247.74	137.08	224.87	210.81	242.84	243.53	506.33	391.33		
	4.51	4.88	6.00	5.14	5.77	2.67	4.92	-1.15	4.69	4.50	5.02	7.66	11.36	12.00	11.96	12.72	12.85	13.70	12.58	18.24	16.10	12.29	9.97	6.88		
	-219.83	-195.69	-185.07	-129.81	-169.84	-145.86	-167.54	-119.02	-130.78	-188.81	-82.47	-178.11	-102.57	-104.55	-108.53	-59.00	-142.06	-21.42	-114.61	-56.70	-103.67	-131.06	-409.19	-322.42		
	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___5 23518	41.08	45.55	83.47	49.99	56.51	26.37	50.53	-12.44	45.39	43.15	45.72	67.07	96.25	98.46	96.98	105.02	104.60	114.50	109.20	155.09	137.73	111.39	96.26	82.66		
	4.13	4.47	5.52	4.78	5.38	2.47	4.54	-1.05	4.32	4.15	4.62	7.02	10.40	11.08	11.08	11.73	11.77	12.55	11.52	16.76	14.66	11.21	9.09	6.30		
	0.00	0.00	-24.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	-2.46	0.00	0.00	0.00	-14.32		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_1 23668	38.24	42.64	55.58	46.86	52.99	24.71	47.46	-11.66	42.28	40.17	42.46	62.21	89.01	90.58	89.05	95.98	95.97	105.43	100.73	140.75	127.23	103.06	89.38	63.74		
	1.29	1.56	1.90	1.64	1.86	0.81	1.47	-0.28	1.21	1.18	1.36	2.16	3.15	3.20	3.16	3.16	3.15	3.47	3.05	4.89	4.17	2.88	2.22	1.70		
	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		
ATHENS_STG_2 23670	38.24	42.64	55.58	46.86	52.99	24.71	47.46	-11.66	42.28	40.17	42.46	62.21	89.01	90.58	89.05	95.98	95.97	105.43	100.73	140.75	127.23	103.06	89.38	63.74		
	1.29	1.56	1.90	1.64	1.86	0.81	1.47	-0.28	1.21	1.18	1.36	2.16	3.15	3.20	3.16	3.16	3.15	3.47	3.05	4.89	4.17	2.88	2.22	1.70		
	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		
ATHENS_STG_3 23677	38.24	42.64	55.58	46.86	52.99	24.71	47.46	-11.66	42.28	40.17	42.46	62.21	89.01	90.58	89.05	95.98	95.97	105.43	100.73	140.75	127.23	103.06	89.38	63.74		
	1.29	1.56	1.90	1.64	1.86	0.81	1.47	-0.28	1.21	1.18	1.36	2.16	3.15	3.20	3.16	3.16	3.15	3.47	3.05	4.89	4.17	2.88	2.22	1.70		
	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		
BARRETT_IC_1 23704	98.43	92.68	76.13	62.61	56.35	25.57	49.17	-12.06	68.29	88.65	98.28	100.75	102.66	103.23	103.20	106.34	105.58	109.45	105.12	147.11	131.04	107.65	100.10	95.54		
	3.10	3.32	4.02	3.50	3.80	1.67	3.17	-0.67	3.09	3.18	3.49	5.29	7.62	8.04	7.98	7.96	7.78	7.50	7.25	10.69	7.98	6.58	6.47	4.71		
	-58.39	-48.28	-18.43	-13.90	-1.43	0.00	0.00	0.00	-24.13	-46.47	-53.70	-35.41	-9.18	-7.81	-9.33	-5.55	-4.98	0.00	-0.19	-0.55	0.00	-0.88	-6.45	-28.79		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_10 23701	98.43	92.68	76.13	62.61	56.35	25.57	49.17	-12.06	68.29	88.65	98.28	100.75	102.66	103.23	103.20	106.34	105.58	109.45	105.12	147.11	131.04	107.65	100.10	95.54		
	3.10	3.32	4.02	3.50	3.80	1.67	3.17	-0.67	3.09	3.18	3.49	5.29	7.62	8.04	7.98	7.96	7.78	7.50	7.25	10.69	7.98	6.58	6.47	4.71		
	-58.39	-48.28	-18.43	-13.90	-1.43	0.00	0.00	0.00	-24.13	-46.47	-53.70	-35.41	-9.18	-7.81	-9.33	-5.55	-4.98	0.00	-0.19	-0.55	0.00	-0.88	-6.45	-28.79		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_11 23702	98.43	92.68	76.13	62.61	56.35	25.57	49.17	-12.06	68.29	88.65	98.28	100.75	102.66	103.23	103.20	106.34	105.58	109.45	105.12	147.11	131.04	107.65	100.10	95.54		
	3.10	3.32	4.02	3.50	3.80	1.67	3.17	-0.67	3.09	3.18	3.49	5.29	7.62	8.04	7.98	7.96	7.78	7.50	7.25	10.69	7.98	6.58	6.47	4.71		
	-58.39	-48.28	-18.43	-13.90	-1.43	0.00	0.00	0.00	-24.13	-46.47	-53.70	-35.41	-9.18	-7.81	-9.33	-5.55	-4.98	0.00	-0.19	-0.55	0.00	-0.88	-6.45	-28.79		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_12 23703	98.43	92.68	76.13	62.61	56.35	25.57	49.17	-12.06	68.29	88.65	98.28	100.75	102.66	103.23	103.20	106.34	105.58	109.45	105.12	147.11	131.04	107.65	100.10	95.54		
	3.10	3.32	4.02	3.50	3.80	1.67	3.17	-0.67	3.09	3.18	3.49	5.29	7.62	8.04	7.98	7.96	7.78	7.50	7.25	10.69	7.98	6.58	6.47	4.71		
	-58.39	-48.28	-18.43	-13.90	-1.43	0.00	0.00	0.00	-24.13	-46.47	-53.70	-35.41	-9.18	-7.81	-9.33	-5.55	-4.98	0.00	-0.19	-0.55	0.00	-0.88	-6.45	-28.79		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_2 23705	98.43	92.68	76.13	62.61	56.35	25.57	49.17	-12.06	68.29	88.65	98.28	100.75	102.66	103.23	103.20	106.34	105.58	109.45	105.12	147.11	131.04	107.65	100.10	95.54		
	3.10	3.32	4.02	3.50	3.80	1.67	3.17	-0.67	3.09	3.18	3.49	5.29	7.62	8.04	7.98	7.96	7.78	7.50	7.25	10.69	7.98	6.58	6.47	4.71		
	-58.39	-48.28	-18.43	-13.90	-1.43	0.00	0.00	0.00	-24.13	-46.47	-53.70	-35.41	-9.18	-7.81	-9.33	-5.55	-4.98	0.00	-0.19	-0.55	0.00	-0.88	-6.45	-28.79		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_3	98.43	92.68	76.13	62.61	56.35	25.57	49.17	-12.06	68.29	88.65	98.28	100.75	102.66	103.23	103.20	106.34	105.58	109.45	105.12	147.11	131.04	107.65	100.10	95.54		

23706	3.10 -58.39 N	3.32 -48.28 N	4.02 -18.43 N	3.50 -13.90 N	3.80 -1.43 N	1.67 0.00 N	3.17 0.00 N	-0.67 0.00 N	3.09 -24.13 N	3.18 -46.47 N	3.49 -53.70 N	5.29 -35.41 N	7.62 -9.18 N	8.04 -7.81 N	7.98 -9.33 N	7.96 -5.55 N	7.78 -4.98 N	7.50 0.00 N	7.25 -0.19 N	10.69 -0.55 N	7.98 0.00 N	6.58 -0.88 N	6.47 -6.45 N	4.71 -28.79 N
BARRETT_IC_4 23707	98.43 3.10 -58.39 N	92.68 3.32 -48.28 N	76.13 4.02 -18.43 N	62.61 3.50 -13.90 N	56.35 3.80 -1.43 N	25.57 1.67 0.00 N	49.17 3.17 0.00 N	-12.06 -0.67 0.00 N	68.29 3.09 -24.13 N	88.65 3.18 -46.47 N	98.28 3.49 -53.70 N	100.75 5.29 -35.41 N	102.66 7.62 -9.18 N	103.23 8.04 -7.81 N	103.20 7.98 -9.33 N	106.34 7.96 -5.55 N	105.58 7.78 -4.98 N	109.45 7.50 0.00 N	105.12 7.25 -0.19 N	147.11 10.69 -0.55 N	131.04 7.98 0.00 N	107.65 6.58 -0.88 N	100.10 6.47 -6.45 N	95.54 4.71 -28.79 N
BARRETT_IC_5 23708	98.43 3.10 -58.39 N	92.68 3.32 -48.28 N	76.13 4.02 -18.43 N	62.61 3.50 -13.90 N	56.35 3.80 -1.43 N	25.57 1.67 0.00 N	49.17 3.17 0.00 N	-12.06 -0.67 0.00 N	68.29 3.09 -24.13 N	88.65 3.18 -46.47 N	98.28 3.49 -53.70 N	100.75 5.29 -35.41 N	102.66 7.62 -9.18 N	103.23 8.04 -7.81 N	103.20 7.98 -9.33 N	106.34 7.96 -5.55 N	105.58 7.78 -4.98 N	109.45 7.50 0.00 N	105.12 7.25 -0.19 N	147.11 10.69 -0.55 N	131.04 7.98 0.00 N	107.65 6.58 -0.88 N	100.10 6.47 -6.45 N	95.54 4.71 -28.79 N
BARRETT_IC_6 23709	98.43 3.10 -58.39 N	92.68 3.32 -48.28 N	76.13 4.02 -18.43 N	62.61 3.50 -13.90 N	56.35 3.80 -1.43 N	25.57 1.67 0.00 N	49.17 3.17 0.00 N	-12.06 -0.67 0.00 N	68.29 3.09 -24.13 N	88.65 3.18 -46.47 N	98.28 3.49 -53.70 N	100.75 5.29 -35.41 N	102.66 7.62 -9.18 N	103.23 8.04 -7.81 N	103.20 7.98 -9.33 N	106.34 7.96 -5.55 N	105.58 7.78 -4.98 N	109.45 7.50 0.00 N	105.12 7.25 -0.19 N	147.11 10.69 -0.55 N	131.04 7.98 0.00 N	107.65 6.58 -0.88 N	100.10 6.47 -6.45 N	95.54 4.71 -28.79 N
BARRETT_IC_7 23710	98.43 3.10 -58.39 N	92.68 3.32 -48.28 N	76.13 4.02 -18.43 N	62.61 3.50 -13.90 N	56.35 3.80 -1.43 N	25.57 1.67 0.00 N	49.17 3.17 0.00 N	-12.06 -0.67 0.00 N	68.29 3.09 -24.13 N	88.65 3.18 -46.47 N	98.28 3.49 -53.70 N	100.75 5.29 -35.41 N	102.66 7.62 -9.18 N	103.23 8.04 -7.81 N	103.20 7.98 -9.33 N	106.34 7.96 -5.55 N	105.58 7.78 -4.98 N	109.45 7.50 0.00 N	105.12 7.25 -0.19 N	147.11 10.69 -0.55 N	131.04 7.98 0.00 N	107.65 6.58 -0.88 N	100.10 6.47 -6.45 N	95.54 4.71 -28.79 N
BARRETT_IC_8 23711	98.43 3.10 -58.39 N	92.68 3.32 -48.28 N	76.13 4.02 -18.43 N	62.61 3.50 -13.90 N	56.35 3.80 -1.43 N	25.57 1.67 0.00 N	49.17 3.17 0.00 N	-12.06 -0.67 0.00 N	68.29 3.09 -24.13 N	88.65 3.18 -46.47 N	98.28 3.49 -53.70 N	100.75 5.29 -35.41 N	102.66 7.62 -9.18 N	103.23 8.04 -7.81 N	103.20 7.98 -9.33 N	106.34 7.96 -5.55 N	105.58 7.78 -4.98 N	109.45 7.50 0.00 N	105.12 7.25 -0.19 N	147.11 10.69 -0.55 N	131.04 7.98 0.00 N	107.65 6.58 -0.88 N	100.10 6.47 -6.45 N	95.54 4.71 -28.79 N
BARRETT_IC_9 23700	98.43 3.10 -58.39 N	92.68 3.32 -48.28 N	76.13 4.02 -18.43 N	62.61 3.50 -13.90 N	56.35 3.80 -1.43 N	25.57 1.67 0.00 N	49.17 3.17 0.00 N	-12.06 -0.67 0.00 N	68.29 3.09 -24.13 N	88.65 3.18 -46.47 N	98.28 3.49 -53.70 N	100.75 5.29 -35.41 N	102.66 7.62 -9.18 N	103.23 8.04 -7.81 N	103.20 7.98 -9.33 N	106.34 7.96 -5.55 N	105.58 7.78 -4.98 N	109.45 7.50 0.00 N	105.12 7.25 -0.19 N	147.11 10.69 -0.55 N	131.04 7.98 0.00 N	107.65 6.58 -0.88 N	100.10 6.47 -6.45 N	95.54 4.71 -28.79 N
BARRETT___1 23545	98.43 3.10 -58.39 N	92.68 3.32 -48.28 N	76.13 4.02 -18.43 N	62.61 3.50 -13.90 N	56.35 3.80 -1.43 N	25.57 1.67 0.00 N	49.17 3.17 0.00 N	-12.06 -0.67 0.00 N	68.29 3.09 -24.13 N	88.65 3.18 -46.47 N	98.28 3.49 -53.70 N	100.75 5.29 -35.41 N	102.66 7.62 -9.18 N	103.23 8.04 -7.81 N	103.20 7.98 -9.33 N	106.34 7.96 -5.55 N	105.58 7.78 -4.98 N	109.45 7.50 0.00 N	105.12 7.25 -0.19 N	147.11 10.69 -0.55 N	131.04 7.98 0.00 N	107.65 6.58 -0.88 N	100.10 6.47 -6.45 N	95.54 4.71 -28.79 N
BARRETT___2 23546	98.43 3.10 -58.39 N	92.68 3.32 -48.28 N	76.13 4.02 -18.43 N	62.61 3.50 -13.90 N	56.35 3.80 -1.43 N	25.57 1.67 0.00 N	49.17 3.17 0.00 N	-12.06 -0.67 0.00 N	68.29 3.09 -24.13 N	88.65 3.18 -46.47 N	98.28 3.49 -53.70 N	100.75 5.29 -35.41 N	102.66 7.62 -9.18 N	103.23 8.04 -7.81 N	103.20 7.98 -9.33 N	106.34 7.96 -5.55 N	105.58 7.78 -4.98 N	109.45 7.50 0.00 N	105.12 7.25 -0.19 N	147.11 10.69 -0.55 N	131.04 7.98 0.00 N	107.65 6.58 -0.88 N	100.10 6.47 -6.45 N	95.54 4.71 -28.79 N
BEAVER RIVER___HYD 24048	36.88 -0.07 0.00 N	40.83 -0.24 0.00 N	53.39 -0.28 0.00 N	44.95 -0.27 0.00 N	50.84 -0.29 0.00 N	23.81 -0.09 0.00 N	45.91 -0.08 0.00 N	-11.36 0.02 0.00 N	41.13 0.05 0.00 N	39.12 0.12 0.00 N	41.09 -0.01 0.00 N	59.95 -0.10 0.00 N	85.90 0.05 0.00 N	87.39 0.01 0.00 N	85.68 -0.22 0.00 N	92.63 -0.20 0.00 N	92.76 -0.06 0.00 N	102.17 0.21 0.00 N	98.07 0.39 0.00 N	137.73 1.87 0.00 N	124.99 1.92 0.00 N	101.38 1.20 0.00 N	87.96 0.79 0.00 N	62.32 0.28 0.00 N
BEEBEE_GT_13 23619	34.16 -2.79 0.00 N	38.06 -3.02 0.00 N	49.52 -4.16 0.00 N	41.88 -3.34 0.00 N	47.31 -3.82 0.00 N	22.41 -1.49 0.00 N	43.38 -2.61 0.00 N	-11.08 0.30 0.00 N	39.30 -1.77 0.00 N	37.47 -1.52 0.00 N	39.53 -1.56 0.00 N	57.14 -2.91 0.00 N	81.72 -4.13 0.00 N	83.28 -4.10 0.00 N	81.79 -4.10 0.00 N	88.51 -4.32 0.00 N	88.81 -4.02 0.00 N	98.38 -3.57 0.00 N	93.91 -3.77 0.00 N	131.34 -4.53 0.00 N	119.35 -3.72 0.00 N	95.73 -4.45 0.00 N	82.61 -4.56 0.00 N	58.72 -3.32 0.00 N
BETHLEHEM___GRP 23843	38.47 1.52 0.00 N	42.91 1.84 0.00 N	55.98 2.30 0.00 N	47.13 1.92 0.00 N	53.34 2.21 0.00 N	24.84 0.94 0.00 N	47.75 1.76 0.00 N	-11.74 -0.35 0.00 N	42.53 1.46 0.00 N	40.38 1.38 0.00 N	42.69 1.59 0.00 N	62.59 2.53 0.00 N	89.45 3.60 0.00 N	91.01 3.63 0.00 N	89.43 3.54 0.00 N	96.34 3.52 0.00 N	96.41 3.58 0.00 N	105.98 4.03 0.00 N	101.26 3.57 0.00 N	141.68 5.82 0.00 N	128.19 5.12 0.00 N	103.77 3.59 0.00 N	89.91 2.74 0.00 N	64.11 2.07 0.00 N
BETHLEHEM___GS1 323560	38.47 1.52 0.00 N	42.91 1.84 0.00 N	55.98 2.30 0.00 N	47.13 1.92 0.00 N	53.34 2.21 0.00 N	24.84 0.94 0.00 N	47.75 1.76 0.00 N	-11.74 -0.35 0.00 N	42.53 1.46 0.00 N	40.38 1.38 0.00 N	42.69 1.59 0.00 N	62.59 2.53 0.00 N	89.45 3.60 0.00 N	91.01 3.63 0.00 N	89.43 3.54 0.00 N	96.34 3.52 0.00 N	96.41 3.58 0.00 N	105.98 4.03 0.00 N	101.26 3.57 0.00 N	141.68 5.82 0.00 N	128.19 5.12 0.00 N	103.77 3.59 0.00 N	89.91 2.74 0.00 N	64.11 2.07 0.00 N
BETHLEHEM___GS2 323561	38.47 1.52 0.00 N	42.91 1.84 0.00 N	55.98 2.30 0.00 N	47.13 1.92 0.00 N	53.34 2.21 0.00 N	24.84 0.94 0.00 N	47.75 1.76 0.00 N	-11.74 -0.35 0.00 N	42.53 1.46 0.00 N	40.38 1.38 0.00 N	42.69 1.59 0.00 N	62.59 2.53 0.00 N	89.45 3.60 0.00 N	91.01 3.63 0.00 N	89.43 3.54 0.00 N	96.34 3.52 0.00 N	96.41 3.58 0.00 N	105.98 4.03 0.00 N	101.26 3.57 0.00 N	141.68 5.82 0.00 N	128.19 5.12 0.00 N	103.77 3.59 0.00 N	89.91 2.74 0.00 N	64.11 2.07 0.00 N

BETHLEHEM___GS3 323562	38.47 1.52 0.00 N	42.91 1.84 0.00 N	55.98 2.30 0.00 N	47.13 1.92 0.00 N	53.34 2.21 0.00 N	24.84 0.94 0.00 N	47.75 1.76 0.00 N	-11.74 -0.35 0.00 N	42.53 1.46 0.00 N	40.38 1.38 0.00 N	42.69 1.59 0.00 N	62.59 2.53 0.00 N	89.45 3.60 0.00 N	91.01 3.63 0.00 N	89.43 3.54 0.00 N	96.34 3.52 0.00 N	96.41 3.58 0.00 N	105.98 4.03 0.00 N	101.26 3.57 0.00 N	141.68 5.82 0.00 N	128.19 5.12 0.00 N	103.77 3.59 0.00 N	89.91 2.74 0.00 N	64.11 2.07 0.00 N
BETHLEHEM___STEEL 23779	32.25 -4.70 0.00 N	36.03 -5.04 0.00 N	46.91 -6.76 0.00 N	39.61 -5.60 0.00 N	44.84 -6.29 0.00 N	21.11 -2.79 0.00 N	40.87 -5.12 0.00 N	-10.63 0.76 0.00 N	36.90 -4.17 0.00 N	35.02 -3.98 0.00 N	36.93 -4.17 0.00 N	53.46 -6.59 0.00 N	77.49 -8.36 0.00 N	79.85 -7.88 0.00 N	78.27 -7.62 0.00 N	84.86 -7.97 0.00 N	84.95 -7.88 0.00 N	94.22 -7.73 0.00 N	89.88 -7.81 0.00 N	125.41 -10.46 0.00 N	113.60 -9.47 0.00 N	91.17 -9.02 0.00 N	78.99 -8.18 0.00 N	56.16 -5.88 0.00 N
BETHPAGE_CC_4 323564	98.48 3.14 -58.39 N	92.67 3.32 -48.28 N	76.20 4.09 -18.43 N	62.66 3.54 -13.90 N	56.43 3.88 -1.43 N	25.61 1.70 0.00 N	49.24 3.24 0.00 N	-12.09 -0.71 0.00 N	68.40 3.20 -24.13 N	88.73 3.26 -46.47 N	98.23 3.44 -53.70 N	100.68 5.22 -35.41 N	102.50 7.46 -9.18 N	103.07 7.88 -7.81 N	103.04 7.81 -9.33 N	106.17 7.79 -5.55 N	105.33 7.52 -4.98 N	109.22 7.27 0.00 N	104.91 7.04 -0.19 N	147.07 10.65 -0.55 N	131.42 8.35 0.00 N	107.84 6.77 -0.88 N	100.03 6.40 -6.45 N	95.47 4.64 -28.79 N
BINGHAMTON___COGEN 23790	35.25 -1.70 0.00 N	39.34 -1.73 0.00 N	51.40 -2.28 0.00 N	43.33 -1.88 0.00 N	49.07 -2.06 0.00 N	22.90 -1.01 0.00 N	44.07 -1.92 0.00 N	-10.98 0.40 0.00 N	39.50 -1.57 0.00 N	37.52 -1.48 0.00 N	39.69 -1.41 0.00 N	57.97 -2.09 0.00 N	83.26 -2.60 0.00 N	85.12 -2.27 0.00 N	83.59 -2.30 0.00 N	90.42 -2.41 0.00 N	90.37 -2.45 0.00 N	99.48 -2.47 0.00 N	95.01 -2.67 0.00 N	132.96 -2.90 0.00 N	120.15 -2.92 0.00 N	96.74 -3.45 0.00 N	83.81 -3.36 0.00 N	59.50 -2.54 0.00 N
BLACK RIVER___HYD 24047	36.69 -0.26 0.00 N	40.59 -0.49 0.00 N	53.02 -0.65 0.00 N	44.64 -0.58 0.00 N	50.50 -0.63 0.00 N	23.67 -0.24 0.00 N	45.67 -0.33 0.00 N	-11.31 0.08 0.00 N	41.06 -0.02 0.00 N	39.06 0.07 0.00 N	41.09 0.00 0.00 N	59.94 -0.11 0.00 N	86.03 0.18 0.00 N	87.60 0.22 0.00 N	85.76 -0.13 0.00 N	92.67 -0.16 0.00 N	92.83 0.00 0.00 N	102.34 0.39 0.00 N	98.18 0.49 0.00 N	137.81 1.95 0.00 N	125.06 1.98 0.00 N	101.20 1.02 0.00 N	87.58 0.42 0.00 N	62.04 0.00 0.00 N
BLUE_CIRC_CHEM_DRP 24182	37.91 0.96 0.00 N	42.34 1.27 0.00 N	55.22 1.55 0.00 N	46.52 1.31 0.00 N	52.63 1.50 0.00 N	24.54 0.64 0.00 N	46.98 0.99 0.00 N	-11.54 -0.16 0.00 N	41.83 0.76 0.00 N	39.73 0.74 0.00 N	41.98 0.88 0.00 N	61.51 1.46 0.00 N	87.96 2.11 0.00 N	89.51 2.13 0.00 N	88.13 2.24 0.00 N	94.96 2.13 0.00 N	94.99 2.17 0.00 N	104.40 2.45 0.00 N	99.77 2.09 0.00 N	139.44 3.58 0.00 N	126.13 3.06 0.00 N	102.18 1.99 0.00 N	88.56 1.40 0.00 N	63.15 1.12 0.00 N
BOC_GAS_DRP 24189	37.99 1.04 0.00 N	42.37 1.29 0.00 N	55.28 1.60 0.00 N	46.58 1.36 0.00 N	52.69 1.56 0.00 N	24.56 0.66 0.00 N	47.15 1.16 0.00 N	-11.59 -0.21 0.00 N	41.96 0.89 0.00 N	39.84 0.84 0.00 N	42.09 1.00 0.00 N	61.67 1.62 0.00 N	88.16 2.31 0.00 N	89.70 2.31 0.00 N	88.19 2.30 0.00 N	95.01 2.19 0.00 N	95.04 2.21 0.00 N	104.50 2.55 0.00 N	99.86 2.18 0.00 N	139.52 3.65 0.00 N	126.19 3.12 0.00 N	102.28 2.10 0.00 N	88.74 1.57 0.00 N	63.29 1.25 0.00 N
BORALEX_4TH_BRANCH 23824	38.91 1.96 0.00 N	43.51 2.44 0.00 N	56.77 3.09 0.00 N	47.74 2.53 0.00 N	54.07 2.94 0.00 N	25.08 1.18 0.00 N	48.30 2.31 0.00 N	-11.85 -0.46 0.00 N	42.91 1.84 0.00 N	40.59 1.59 0.00 N	42.92 1.82 0.00 N	63.04 2.99 0.00 N	89.89 4.04 0.00 N	91.35 3.96 0.00 N	89.57 3.68 0.00 N	96.38 3.56 0.00 N	96.57 3.74 0.00 N	106.11 4.15 0.00 N	101.24 3.55 0.00 N	141.91 6.05 0.00 N	128.50 5.43 0.00 N	104.07 3.89 0.00 N	90.23 3.06 0.00 N	64.64 2.61 0.00 N
BOWLINE___1 23526	38.83 1.88 0.00 N	43.14 2.06 0.00 N	56.08 2.41 0.00 N	47.35 2.13 0.00 N	53.52 2.39 0.00 N	25.00 1.10 0.00 N	48.03 2.04 0.00 N	-11.81 -0.42 0.00 N	43.02 1.95 0.00 N	40.96 1.96 0.00 N	43.32 2.22 0.00 N	63.51 3.46 0.00 N	91.18 5.33 0.00 N	93.10 5.71 0.00 N	91.64 5.75 0.00 N	98.75 5.92 0.00 N	98.64 5.82 0.00 N	108.14 6.19 0.00 N	103.29 5.61 0.00 N	144.41 8.54 0.00 N	130.38 7.31 0.00 N	105.46 5.28 0.00 N	91.32 4.15 0.00 N	64.83 2.80 0.00 N
BOWLINE___2 23595	38.84 1.89 0.00 N	43.14 2.06 0.00 N	56.09 2.41 0.00 N	47.36 2.14 0.00 N	53.52 2.40 0.00 N	25.01 1.10 0.00 N	48.03 2.04 0.00 N	-11.81 -0.42 0.00 N	43.02 1.95 0.00 N	40.96 1.96 0.00 N	43.32 2.23 0.00 N	63.53 3.48 0.00 N	91.19 5.34 0.00 N	93.10 5.71 0.00 N	91.64 5.75 0.00 N	98.75 5.93 0.00 N	98.66 5.83 0.00 N	108.14 6.19 0.00 N	103.30 5.61 0.00 N	144.41 8.55 0.00 N	130.38 7.31 0.00 N	105.46 5.28 0.00 N	91.33 4.16 0.00 N	64.84 2.80 0.00 N
BROOKHAVEN___DRP 24191	98.79 3.46 -58.39 N	92.81 3.45 -48.28 N	76.43 4.32 -18.43 N	62.90 3.79 -13.90 N	56.78 4.22 -1.43 N	25.69 1.79 0.00 N	49.46 3.47 0.00 N	-12.14 -0.76 0.00 N	68.46 3.25 -24.13 N	88.78 3.31 -46.47 N	98.08 3.29 -53.70 N	100.46 5.00 -35.41 N	102.06 7.02 -9.18 N	102.60 7.41 -7.81 N	102.63 7.41 -9.33 N	105.56 7.18 -5.55 N	104.52 6.72 -4.98 N	108.09 6.14 0.00 N	103.95 6.08 -0.19 N	145.91 9.49 -0.55 N	130.23 7.16 0.00 N	107.16 6.09 -0.88 N	99.83 6.21 -6.45 N	95.59 4.76 -28.79 N
BROOKLYN_NAVY_YARD 23515	39.56 2.62 0.00 N	43.93 2.86 0.00 N	57.08 3.40 0.00 N	48.19 2.98 0.00 N	54.45 3.32 0.00 N	25.42 1.52 0.00 N	48.73 2.74 0.00 N	-11.98 -0.59 0.00 N	43.72 2.65 0.00 N	41.61 2.61 0.00 N	44.02 2.92 0.00 N	64.55 4.50 0.00 N	92.60 6.75 0.00 N	94.60 7.21 0.00 N	93.18 7.29 0.00 N	100.42 7.59 0.00 N	100.26 7.44 0.00 N	109.82 7.87 0.00 N	104.80 7.12 0.00 N	146.46 10.60 0.00 N	132.11 9.05 0.00 N	106.90 6.72 0.00 N	92.60 5.43 0.00 N	65.75 3.72 0.00 N
BURROWS___LYONSDAL 23803	37.01 0.06 0.00 N	41.08 0.00 0.00 N	53.66 -0.01 0.00 N	45.18 -0.04 0.00 N	51.11 -0.02 0.00 N	23.93 0.02 0.00 N	46.08 0.09 0.00 N	-11.41 -0.02 0.00 N	41.30 0.22 0.00 N	39.26 0.26 0.00 N	41.34 0.25 0.00 N	60.36 0.31 0.00 N	86.45 0.60 0.00 N	88.00 0.62 0.00 N	86.38 0.49 0.00 N	93.37 0.55 0.00 N	93.46 0.64 0.00 N	102.87 0.92 0.00 N	98.59 0.90 0.00 N	137.88 2.01 0.00 N	124.93 1.86 0.00 N	101.23 1.04 0.00 N	87.81 0.64 0.00 N	62.35 0.31 0.00 N
CALPINE BETH_PAGE_GT4 24209	98.51 3.18 -58.39 N	92.71 3.36 -48.28 N	76.24 4.13 -18.43 N	62.70 3.58 -13.90 N	56.48 3.92 -1.43 N	25.63 1.73 0.00 N	49.29 3.30 0.00 N	-12.11 -0.72 0.00 N	68.46 3.25 -24.13 N	88.79 3.33 -46.47 N	98.32 3.53 -53.70 N	100.81 5.35 -35.41 N	102.71 7.68 -9.18 N	103.30 8.11 -7.81 N	103.29 8.06 -9.33 N	106.44 8.06 -5.55 N	105.62 7.82 -4.98 N	109.58 7.62 0.00 N	105.23 7.36 -0.19 N	147.52 11.10 -0.55 N	131.87 8.80 0.00 N	108.12 7.05 -0.88 N	100.21 6.58 -6.45 N	95.58 4.74 -28.79 N



23752	-3.00 0.00 N	-3.45 0.00 N	-4.60 0.00 N	-3.86 0.00 N	-4.36 0.00 N	-1.54 0.00 N	-3.07 0.00 N	0.49 0.00 N	-2.69 0.00 N	-2.57 0.00 N	-2.62 0.00 N	-3.95 0.00 N	-5.24 0.00 N	-5.05 0.00 N	-5.07 0.00 N	-5.40 0.00 N	-4.22 0.00 N	-3.88 0.00 N	-3.87 0.00 N	-4.57 0.00 N	-4.13 0.00 N	-4.57 0.00 N	-4.73 0.00 N	-3.60 0.00 N
COXSACKIE___GT 23611	39.17 2.22 0.00 N	43.53 2.46 0.00 N	56.72 3.05 0.00 N	47.79 2.58 0.00 N	54.04 2.91 0.00 N	25.20 1.29 0.00 N	48.42 2.42 0.00 N	-11.90 -0.52 0.00 N	43.36 2.29 0.00 N	41.27 2.28 0.00 N	43.67 2.58 0.00 N	64.03 3.98 0.00 N	91.72 5.87 0.00 N	93.42 6.03 0.00 N	91.88 5.99 0.00 N	98.94 6.12 0.00 N	98.97 6.15 0.00 N	108.78 6.82 0.00 N	103.89 6.21 0.00 N	145.41 9.55 0.00 N	131.46 8.40 0.00 N	106.21 6.03 0.00 N	91.78 4.61 0.00 N	65.22 3.18 0.00 N
CRESCENT___HYD 24018	38.81 1.86 0.00 N	43.34 2.27 0.00 N	56.55 2.87 0.00 N	47.57 2.35 0.00 N	53.85 2.72 0.00 N	25.04 1.13 0.00 N	48.17 2.18 0.00 N	-11.81 -0.43 0.00 N	42.92 1.85 0.00 N	40.65 1.66 0.00 N	43.00 1.90 0.00 N	63.05 3.00 0.00 N	90.02 4.17 0.00 N	91.49 4.11 0.00 N	89.80 3.91 0.00 N	96.69 3.87 0.00 N	96.84 4.02 0.00 N	106.46 4.51 0.00 N	101.67 3.99 0.00 N	142.65 6.79 0.00 N	129.19 6.12 0.00 N	104.53 4.34 0.00 N	90.48 3.32 0.00 N	64.63 2.59 0.00 N
CRUCIBLE_METL_DRP 24180	36.09 -0.86 0.00 N	40.08 -1.00 0.00 N	52.31 -1.37 0.00 N	44.08 -1.14 0.00 N	49.84 -1.29 0.00 N	23.37 -0.54 0.00 N	45.00 -0.99 0.00 N	-11.22 0.17 0.00 N	40.35 -0.72 0.00 N	38.29 -0.71 0.00 N	40.37 -0.73 0.00 N	58.87 -1.18 0.00 N	84.33 -1.52 0.00 N	85.99 -1.39 0.00 N	84.47 -1.42 0.00 N	91.31 -1.52 0.00 N	91.46 -1.36 0.00 N	100.74 -1.21 0.00 N	96.40 -1.29 0.00 N	134.53 -1.34 0.00 N	121.88 -1.19 0.00 N	98.60 -1.58 0.00 N	85.53 -1.64 0.00 N	60.95 -1.09 0.00 N
DANSKAMMER___1 23586	38.45 1.50 0.00 N	42.75 1.68 0.00 N	55.58 1.90 0.00 N	46.90 1.68 0.00 N	53.02 1.89 0.00 N	24.81 0.91 0.00 N	47.83 1.84 0.00 N	-11.76 -0.38 0.00 N	42.82 1.75 0.00 N	40.59 1.60 0.00 N	42.85 1.75 0.00 N	62.87 2.81 0.00 N	90.15 4.30 0.00 N	91.96 4.58 0.00 N	90.49 4.60 0.00 N	97.49 4.67 0.00 N	97.46 4.63 0.00 N	106.88 4.93 0.00 N	102.05 4.37 0.00 N	142.69 6.83 0.00 N	128.87 5.80 0.00 N	104.22 4.03 0.00 N	90.24 3.07 0.00 N	64.17 2.13 0.00 N
DANSKAMMER___2 23589	38.45 1.50 0.00 N	42.75 1.68 0.00 N	55.58 1.90 0.00 N	46.90 1.68 0.00 N	53.02 1.89 0.00 N	24.81 0.91 0.00 N	47.83 1.84 0.00 N	-11.76 -0.38 0.00 N	42.82 1.75 0.00 N	40.59 1.60 0.00 N	42.85 1.75 0.00 N	62.87 2.81 0.00 N	90.15 4.30 0.00 N	91.96 4.58 0.00 N	90.49 4.60 0.00 N	97.49 4.67 0.00 N	97.46 4.63 0.00 N	106.88 4.93 0.00 N	102.05 4.37 0.00 N	142.69 6.83 0.00 N	128.87 5.80 0.00 N	104.22 4.03 0.00 N	90.24 3.07 0.00 N	64.17 2.13 0.00 N
DANSKAMMER___3 23590	38.45 1.50 0.00 N	42.75 1.68 0.00 N	55.58 1.90 0.00 N	46.90 1.68 0.00 N	53.02 1.89 0.00 N	24.81 0.91 0.00 N	47.83 1.84 0.00 N	-11.76 -0.38 0.00 N	42.82 1.75 0.00 N	40.59 1.60 0.00 N	42.85 1.75 0.00 N	62.87 2.81 0.00 N	90.15 4.30 0.00 N	91.96 4.58 0.00 N	90.49 4.60 0.00 N	97.49 4.67 0.00 N	97.46 4.63 0.00 N	106.88 4.93 0.00 N	102.05 4.37 0.00 N	142.69 6.83 0.00 N	128.87 5.80 0.00 N	104.22 4.03 0.00 N	90.24 3.07 0.00 N	64.17 2.13 0.00 N
DANSKAMMER___4 23591	38.45 1.50 0.00 N	42.75 1.68 0.00 N	55.58 1.90 0.00 N	46.90 1.68 0.00 N	53.02 1.89 0.00 N	24.81 0.91 0.00 N	47.83 1.84 0.00 N	-11.76 -0.38 0.00 N	42.82 1.75 0.00 N	40.59 1.60 0.00 N	42.85 1.75 0.00 N	62.87 2.81 0.00 N	90.15 4.30 0.00 N	91.96 4.58 0.00 N	90.49 4.60 0.00 N	97.49 4.67 0.00 N	97.46 4.63 0.00 N	106.88 4.93 0.00 N	102.05 4.37 0.00 N	142.69 6.83 0.00 N	128.87 5.80 0.00 N	104.22 4.03 0.00 N	90.24 3.07 0.00 N	64.17 2.13 0.00 N
DANSKAMMER___DIESEL 23592	38.45 1.50 0.00 N	42.75 1.68 0.00 N	55.58 1.90 0.00 N	46.90 1.68 0.00 N	53.02 1.89 0.00 N	24.81 0.91 0.00 N	47.83 1.84 0.00 N	-11.76 -0.38 0.00 N	42.82 1.75 0.00 N	40.59 1.60 0.00 N	42.85 1.75 0.00 N	62.87 2.81 0.00 N	90.15 4.30 0.00 N	91.96 4.58 0.00 N	90.49 4.60 0.00 N	97.49 4.67 0.00 N	97.46 4.63 0.00 N	106.88 4.93 0.00 N	102.05 4.37 0.00 N	142.69 6.83 0.00 N	128.87 5.80 0.00 N	104.22 4.03 0.00 N	90.24 3.07 0.00 N	64.17 2.13 0.00 N
DASHVILLE___HYD 23610	38.88 1.94 0.00 N	43.24 2.16 0.00 N	56.23 2.56 0.00 N	47.43 2.22 0.00 N	53.63 2.50 0.00 N	25.07 1.17 0.00 N	48.18 2.19 0.00 N	-11.85 -0.47 0.00 N	43.15 2.07 0.00 N	41.03 2.03 0.00 N	43.38 2.28 0.00 N	63.64 3.58 0.00 N	91.30 5.45 0.00 N	93.15 5.77 0.00 N	91.63 5.74 0.00 N	98.76 5.93 0.00 N	98.72 5.90 0.00 N	108.27 6.31 0.00 N	103.38 5.70 0.00 N	144.49 8.63 0.00 N	130.52 7.45 0.00 N	105.50 5.31 0.00 N	91.33 4.16 0.00 N	64.87 2.83 0.00 N
DOGLEVILLE___HYD 23807	38.62 1.67 0.00 N	43.15 2.07 0.00 N	56.44 2.76 0.00 N	47.44 2.23 0.00 N	53.72 2.59 0.00 N	25.01 1.10 0.00 N	48.11 2.12 0.00 N	-11.89 -0.50 0.00 N	43.01 1.94 0.00 N	40.86 1.86 0.00 N	43.13 2.04 0.00 N	63.18 3.12 0.00 N	90.28 4.42 0.00 N	91.81 4.43 0.00 N	90.14 4.25 0.00 N	97.28 4.46 0.00 N	97.35 4.53 0.00 N	107.18 5.23 0.00 N	102.46 4.77 0.00 N	143.53 7.66 0.00 N	129.77 6.70 0.00 N	104.78 4.60 0.00 N	90.45 3.28 0.00 N	64.34 2.30 0.00 N
DUNKIRK___1 23563	30.87 -6.08 0.00 N	34.67 -6.41 0.00 N	45.17 -8.50 0.00 N	38.15 -7.07 0.00 N	43.32 -7.81 0.00 N	20.33 -3.57 0.00 N	39.30 -6.69 0.00 N	-10.18 1.21 0.00 N	35.53 -5.54 0.00 N	33.70 -5.29 0.00 N	35.68 -5.41 0.00 N	51.78 -8.27 0.00 N	75.10 -10.76 0.00 N	77.56 -9.83 0.00 N	75.99 -9.90 0.00 N	82.55 -10.28 0.00 N	82.39 -10.44 0.00 N	91.11 -10.84 0.00 N	86.91 -10.77 0.00 N	121.81 -14.06 0.00 N	109.92 -13.15 0.00 N	87.55 -12.63 0.00 N	75.68 -11.49 0.00 N	53.55 -8.49 0.00 N
DUNKIRK___2 23564	30.87 -6.08 0.00 N	34.67 -6.41 0.00 N	45.17 -8.50 0.00 N	38.15 -7.07 0.00 N	43.32 -7.81 0.00 N	20.33 -3.57 0.00 N	39.30 -6.69 0.00 N	-10.18 1.21 0.00 N	35.53 -5.54 0.00 N	33.70 -5.29 0.00 N	35.68 -5.41 0.00 N	51.78 -8.27 0.00 N	75.10 -10.76 0.00 N	77.56 -9.83 0.00 N	75.99 -9.90 0.00 N	82.55 -10.28 0.00 N	82.39 -10.44 0.00 N	91.11 -10.84 0.00 N	86.91 -10.77 0.00 N	121.81 -14.06 0.00 N	109.92 -13.15 0.00 N	87.55 -12.63 0.00 N	75.68 -11.49 0.00 N	53.55 -8.49 0.00 N
DUNKIRK___3 23565	31.10 -5.85 0.00 N	34.89 -6.19 0.00 N	45.49 -8.19 0.00 N	38.40 -6.81 0.00 N	43.58 -7.55 0.00 N	20.44 -3.47 0.00 N	39.52 -6.47 0.00 N	-10.23 1.16 0.00 N	35.73 -5.34 0.00 N	33.89 -5.11 0.00 N	35.87 -5.23 0.00 N	52.07 -7.98 0.00 N	75.50 -10.35 0.00 N	77.92 -9.47 0.00 N	76.37 -9.52 0.00 N	82.93 -9.90 0.00 N	82.79 -10.03 0.00 N	91.62 -10.33 0.00 N	87.35 -10.33 0.00 N	122.37 -13.49 0.00 N	110.45 -12.61 0.00 N	88.09 -12.10 0.00 N	76.17 -10.99 0.00 N	53.92 -8.12 0.00 N

DUNKIRK___4 23566	31.10 -5.85 0.00 N	34.89 -6.19 0.00 N	45.49 -8.19 0.00 N	38.40 -6.81 0.00 N	43.58 -7.55 0.00 N	20.44 -3.47 0.00 N	39.52 -6.47 0.00 N	-10.23 1.16 0.00 N	35.73 -5.34 0.00 N	33.89 -5.11 0.00 N	35.87 -5.23 0.00 N	52.07 -7.98 0.00 N	75.50 -10.35 0.00 N	77.92 -9.47 0.00 N	76.37 -9.52 0.00 N	82.93 -9.90 0.00 N	82.79 -10.03 0.00 N	91.62 -10.33 0.00 N	87.35 -10.33 0.00 N	122.37 -13.49 0.00 N	110.45 -12.61 0.00 N	88.09 -12.10 0.00 N	76.17 -10.99 0.00 N	53.92 -8.12 0.00 N
EAST HAMPTON___GT 23717	100.32 4.98 -58.39 N	94.31 4.96 -48.28 N	78.30 6.19 -18.43 N	64.44 5.32 -13.90 N	58.53 5.98 -1.43 N	26.51 2.60 0.00 N	51.05 5.06 0.00 N	-12.57 -1.18 0.00 N	70.24 5.04 -24.13 N	90.61 5.15 -46.47 N	100.10 5.31 -53.70 N	103.48 8.02 -35.41 N	106.51 11.48 -9.18 N	107.23 12.04 -7.81 N	107.19 11.96 -9.33 N	110.51 12.14 -5.55 N	109.42 11.62 -4.98 N	113.55 11.60 0.00 N	109.13 11.26 -0.19 N	153.50 17.08 -0.55 N	137.08 14.01 0.00 N	112.33 11.27 -0.88 N	103.85 10.22 -6.45 N	98.15 7.32 -28.79 N
EAST RIVER___6 23660	39.70 2.75 0.00 N	44.05 2.98 0.00 N	57.25 3.58 0.00 N	48.34 3.13 0.00 N	54.63 3.50 0.00 N	25.50 1.59 0.00 N	48.89 2.90 0.00 N	-12.03 -0.64 0.00 N	43.86 2.79 0.00 N	41.72 2.73 0.00 N	44.10 3.01 0.00 N	64.67 4.62 0.00 N	92.79 6.94 0.00 N	94.85 7.46 0.00 N	93.41 7.52 0.00 N	100.63 7.80 0.00 N	100.50 7.67 0.00 N	110.05 8.10 0.00 N	105.07 7.38 0.00 N	146.85 10.99 0.00 N	132.45 9.39 0.00 N	107.23 7.04 0.00 N	92.90 5.73 0.00 N	65.98 3.94 0.00 N
EAST RIVER___7 23524	39.70 2.75 0.00 N	44.05 2.98 0.00 N	57.25 3.58 0.00 N	48.34 3.13 0.00 N	54.63 3.50 0.00 N	25.50 1.59 0.00 N	48.89 2.90 0.00 N	-12.03 -0.64 0.00 N	43.86 2.79 0.00 N	41.72 2.73 0.00 N	44.10 3.01 0.00 N	64.67 4.62 0.00 N	92.79 6.94 0.00 N	94.85 7.46 0.00 N	93.41 7.52 0.00 N	100.63 7.80 0.00 N	100.50 7.67 0.00 N	110.05 8.10 0.00 N	105.07 7.38 0.00 N	146.85 10.99 0.00 N	132.45 9.39 0.00 N	107.23 7.04 0.00 N	92.90 5.73 0.00 N	65.98 3.94 0.00 N
EAST_HAMPTON___DIESEL 23722	100.32 4.98 -58.39 N	94.31 4.96 -48.28 N	78.30 6.19 -18.43 N	64.44 5.32 -13.90 N	58.53 5.98 -1.43 N	26.51 2.60 0.00 N	51.05 5.06 0.00 N	-12.57 -1.18 0.00 N	70.24 5.04 -24.13 N	90.61 5.15 -46.47 N	100.10 5.31 -53.70 N	103.48 8.02 -35.41 N	106.51 11.48 -9.18 N	107.23 12.04 -7.81 N	107.19 11.96 -9.33 N	110.51 12.14 -5.55 N	109.42 11.62 -4.98 N	113.55 11.60 0.00 N	109.13 11.26 -0.19 N	153.50 17.08 -0.55 N	137.08 14.01 0.00 N	112.33 11.27 -0.88 N	103.85 10.22 -6.45 N	98.15 7.32 -28.79 N
EAST_RIVER___1 323558	39.62 2.67 0.00 N	43.97 2.90 0.00 N	57.15 3.48 0.00 N	48.25 3.04 0.00 N	54.54 3.41 0.00 N	25.45 1.54 0.00 N	48.81 2.82 0.00 N	-12.00 -0.61 0.00 N	43.79 2.72 0.00 N	41.67 2.67 0.00 N	44.06 2.96 0.00 N	64.60 4.54 0.00 N	92.68 6.83 0.00 N	94.68 7.29 0.00 N	93.27 7.38 0.00 N	100.50 7.67 0.00 N	100.36 7.53 0.00 N	109.92 7.97 0.00 N	104.92 7.23 0.00 N	146.63 10.76 0.00 N	132.26 9.19 0.00 N	107.03 6.84 0.00 N	92.71 5.55 0.00 N	65.85 3.81 0.00 N
EAST_RIVER___2 323559	39.70 2.75 0.00 N	44.05 2.98 0.00 N	57.25 3.58 0.00 N	48.34 3.13 0.00 N	54.63 3.50 0.00 N	25.50 1.59 0.00 N	48.89 2.90 0.00 N	-12.03 -0.64 0.00 N	43.86 2.79 0.00 N	41.72 2.73 0.00 N	44.10 3.01 0.00 N	64.67 4.62 0.00 N	92.79 6.94 0.00 N	94.85 7.46 0.00 N	93.41 7.52 0.00 N	100.63 7.80 0.00 N	100.50 7.67 0.00 N	110.05 8.10 0.00 N	105.07 7.38 0.00 N	146.85 10.99 0.00 N	132.45 9.39 0.00 N	107.23 7.04 0.00 N	92.90 5.73 0.00 N	65.98 3.94 0.00 N
ELEC_TRO_TEK 24086	98.15 2.81 -58.39 N	92.37 3.01 -48.28 N	75.77 3.66 -18.43 N	62.31 3.20 -13.90 N	56.04 3.48 -1.43 N	25.45 1.54 0.00 N	48.91 2.92 0.00 N	-12.01 -0.62 0.00 N	68.04 2.83 -24.13 N	88.35 2.89 -46.47 N	97.92 3.13 -53.70 N	100.25 4.78 -35.41 N	101.97 6.93 -9.18 N	102.51 7.32 -7.81 N	102.52 7.30 -9.33 N	105.70 7.33 -5.55 N	104.94 7.14 -4.98 N	108.99 7.04 0.00 N	104.57 6.69 -0.19 N	146.37 9.96 -0.55 N	131.04 7.97 0.00 N	107.42 6.35 -0.88 N	99.44 5.81 -6.45 N	95.01 4.18 -28.79 N
E_CANADA_CAP_HY 24051	37.72 0.77 0.00 N	41.59 0.52 0.00 N	54.07 0.40 0.00 N	45.66 0.45 0.00 N	51.59 0.46 0.00 N	24.26 0.36 0.00 N	46.75 0.76 0.00 N	-11.53 -0.15 0.00 N	42.19 1.12 0.00 N	40.23 1.24 0.00 N	42.53 1.43 0.00 N	61.98 1.92 0.00 N	88.89 3.04 0.00 N	90.64 3.25 0.00 N	89.15 3.25 0.00 N	96.41 3.59 0.00 N	96.51 3.68 0.00 N	105.93 3.98 0.00 N	101.64 3.95 0.00 N	141.38 5.51 0.00 N	128.49 5.43 0.00 N	104.53 4.35 0.00 N	90.79 3.62 0.00 N	64.27 2.24 0.00 N
E_CANADA_MHWK_HY 24050	38.62 1.67 0.00 N	43.15 2.07 0.00 N	56.44 2.76 0.00 N	47.44 2.23 0.00 N	53.72 2.59 0.00 N	25.01 1.10 0.00 N	48.11 2.12 0.00 N	-11.89 -0.50 0.00 N	43.01 1.94 0.00 N	40.86 1.86 0.00 N	43.13 2.04 0.00 N	63.18 3.12 0.00 N	90.28 4.42 0.00 N	91.81 4.43 0.00 N	90.14 4.25 0.00 N	97.28 4.46 0.00 N	97.35 4.53 0.00 N	107.18 5.23 0.00 N	102.46 4.77 0.00 N	143.53 7.66 0.00 N	129.77 6.70 0.00 N	104.78 4.60 0.00 N	90.45 3.28 0.00 N	64.34 2.30 0.00 N
E_FISHKILL___LBMP 23776	38.90 1.95 0.00 N	43.26 2.18 0.00 N	56.29 2.62 0.00 N	47.50 2.28 0.00 N	53.69 2.56 0.00 N	25.06 1.16 0.00 N	48.12 2.13 0.00 N	-11.81 -0.43 0.00 N	43.06 1.98 0.00 N	40.95 1.95 0.00 N	43.30 2.21 0.00 N	63.50 3.45 0.00 N	91.01 5.15 0.00 N	92.81 5.43 0.00 N	91.29 5.40 0.00 N	98.32 5.50 0.00 N	98.27 5.45 0.00 N	107.76 5.80 0.00 N	102.92 5.24 0.00 N	143.89 8.03 0.00 N	129.94 6.88 0.00 N	105.16 4.97 0.00 N	91.16 3.99 0.00 N	64.86 2.83 0.00 N
FAR ROCKAWAY___4 23548	98.82 3.49 -58.39 N	93.16 3.81 -48.28 N	76.73 4.62 -18.43 N	63.05 3.93 -13.90 N	56.77 4.21 -1.43 N	25.70 1.79 0.00 N	49.40 3.40 0.00 N	-12.10 -0.71 0.00 N	68.50 3.30 -24.13 N	88.90 3.44 -46.47 N	98.65 3.86 -53.70 N	101.41 5.95 -35.41 N	103.78 8.75 -9.18 N	104.54 9.35 -7.81 N	104.53 9.30 -9.33 N	107.95 9.57 -5.55 N	107.09 9.29 -4.98 N	111.04 9.09 0.00 N	106.47 8.59 -0.19 N	148.84 12.42 -0.55 N	132.60 9.53 0.00 N	108.63 7.56 -0.88 N	100.88 7.26 -6.45 N	96.37 5.54 -28.79 N
FARRAGUT___LBMP 323566	39.58 2.64 0.00 N	43.94 2.86 0.00 N	57.10 3.43 0.00 N	48.21 3.00 0.00 N	54.50 3.37 0.00 N	25.42 1.52 0.00 N	48.77 2.78 0.00 N	-11.98 -0.60 0.00 N	43.76 2.69 0.00 N	41.63 2.64 0.00 N	44.01 2.91 0.00 N	64.52 4.47 0.00 N	92.57 6.71 0.00 N	94.58 7.20 0.00 N	93.17 7.28 0.00 N	100.35 7.53 0.00 N	100.25 7.42 0.00 N	109.76 7.81 0.00 N	104.77 7.09 0.00 N	146.45 10.58 0.00 N	132.09 9.02 0.00 N	106.89 6.71 0.00 N	92.60 5.44 0.00 N	65.79 3.75 0.00 N
FENNER___WINDPWR 24204	36.81 -0.13 0.00 N	40.87 -0.21 0.00 N	53.34 -0.33 0.00 N	44.94 -0.28 0.00 N	50.81 -0.31 0.00 N	23.81 -0.09 0.00 N	45.85 -0.14 0.00 N	-11.38 0.00 0.00 N	41.12 0.05 0.00 N	39.07 0.08 0.00 N	41.20 0.11 0.00 N	60.17 0.11 0.00 N	86.18 0.33 0.00 N	87.82 0.43 0.00 N	86.24 0.35 0.00 N	93.23 0.40 0.00 N	93.37 0.54 0.00 N	102.79 0.83 0.00 N	98.42 0.73 0.00 N	137.48 1.61 0.00 N	124.51 1.44 0.00 N	100.63 0.45 0.00 N	87.25 0.09 0.00 N	62.02 -0.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	36.09 -0.86 0.00 N	40.08 -1.00 0.00 N	52.31 -1.37 0.00 N	44.08 -1.14 0.00 N	49.84 -1.29 0.00 N	23.37 -0.54 0.00 N	45.00 -0.99 0.00 N	-11.22 0.17 0.00 N	40.35 -0.72 0.00 N	38.29 -0.71 0.00 N	40.37 -0.73 0.00 N	58.87 -1.18 0.00 N	84.33 -1.52 0.00 N	85.99 -1.39 0.00 N	84.47 -1.42 0.00 N	91.31 -1.52 0.00 N	91.46 -1.36 0.00 N	100.74 -1.21 0.00 N	96.40 -1.29 0.00 N	134.53 -1.34 0.00 N	121.88 -1.19 0.00 N	98.60 -1.58 0.00 N	85.53 -1.64 0.00 N	60.95 -1.09 0.00 N	
FITZPATRICK____ 23598	35.59 -1.36 0.00 N	39.56 -1.52 0.00 N	51.65 -2.03 0.00 N	43.51 -1.70 0.00 N	49.20 -1.93 0.00 N	23.03 -0.87 0.00 N	44.36 -1.63 0.00 N	-11.04 0.35 0.00 N	39.64 -1.43 0.00 N	37.57 -1.42 0.00 N	39.56 -1.54 0.00 N	57.69 -2.36 0.00 N	82.53 -3.32 0.00 N	84.08 -3.30 0.00 N	82.60 -3.28 0.00 N	89.27 -3.55 0.00 N	89.31 -3.51 0.00 N	98.27 -3.69 0.00 N	94.04 -3.64 0.00 N	131.02 -4.84 0.00 N	118.70 -4.37 0.00 N	96.35 -3.84 0.00 N	83.82 -3.34 0.00 N	59.90 -2.14 0.00 N	
FORT ORANGE____ 23900	38.61 1.66 0.00 N	43.06 1.98 0.00 N	56.15 2.47 0.00 N	47.29 2.08 0.00 N	53.51 2.38 0.00 N	24.92 1.02 0.00 N	47.91 1.92 0.00 N	-11.76 -0.37 0.00 N	42.70 1.63 0.00 N	40.55 1.55 0.00 N	42.87 1.78 0.00 N	62.85 2.80 0.00 N	89.87 4.01 0.00 N	91.45 4.07 0.00 N	89.86 3.97 0.00 N	96.80 3.98 0.00 N	96.88 4.05 0.00 N	106.46 4.51 0.00 N	101.72 4.04 0.00 N	142.33 6.46 0.00 N	128.75 5.68 0.00 N	104.21 4.02 0.00 N	90.25 3.08 0.00 N	64.35 2.31 0.00 N	
FORT_DRUM_COGEN 23780	36.62 -0.32 0.00 N	40.52 -0.56 0.00 N	52.95 -0.73 0.00 N	44.57 -0.65 0.00 N	50.41 -0.72 0.00 N	23.62 -0.28 0.00 N	45.59 -0.40 0.00 N	-11.29 0.10 0.00 N	40.97 -0.10 0.00 N	38.99 0.00 0.00 N	41.01 -0.08 0.00 N	59.83 -0.22 0.00 N	85.85 0.00 0.00 N	87.42 0.04 0.00 N	85.58 -0.32 0.00 N	92.47 -0.35 0.00 N	92.63 -0.19 0.00 N	102.12 0.17 0.00 N	97.98 0.30 0.00 N	137.54 1.68 0.00 N	124.83 1.76 0.00 N	101.01 0.83 0.00 N	87.44 0.28 0.00 N	61.94 -0.10 0.00 N	
FPL_FAR_ROCK_GT1 24212	98.82 3.49 -58.39 N	93.16 3.81 -48.28 N	76.73 4.62 -18.43 N	63.05 3.93 -13.90 N	56.77 4.21 -1.43 N	25.70 1.79 0.00 N	49.40 3.40 0.00 N	-12.10 -0.71 0.00 N	68.50 3.30 -24.13 N	88.90 3.44 -46.47 N	98.65 3.86 -53.70 N	101.41 5.95 -35.41 N	103.78 8.75 -9.18 N	104.54 9.35 -7.81 N	104.53 9.30 -9.33 N	107.95 9.57 -5.55 N	107.09 9.29 -4.98 N	111.04 9.09 0.00 N	106.47 8.59 -0.19 N	148.84 12.42 -0.55 N	132.60 9.53 0.00 N	108.63 7.56 -0.88 N	100.88 7.26 -6.45 N	96.37 5.54 -28.79 N	
FPL_FAR_ROCK_GT2 23815	98.82 3.49 -58.39 N	93.16 3.81 -48.28 N	76.73 4.62 -18.43 N	63.05 3.93 -13.90 N	56.77 4.21 -1.43 N	25.70 1.79 0.00 N	49.40 3.40 0.00 N	-12.10 -0.71 0.00 N	68.50 3.30 -24.13 N	88.90 3.44 -46.47 N	98.65 3.86 -53.70 N	101.41 5.95 -35.41 N	103.78 8.75 -9.18 N	104.54 9.35 -7.81 N	104.53 9.30 -9.33 N	107.95 9.57 -5.55 N	107.09 9.29 -4.98 N	111.04 9.09 0.00 N	106.47 8.59 -0.19 N	148.84 12.42 -0.55 N	132.60 9.53 0.00 N	108.63 7.56 -0.88 N	100.88 7.26 -6.45 N	96.37 5.54 -28.79 N	
FRANKLIN_FALL_HYD 24054	37.00 0.05 0.00 N	41.02 -0.05 0.00 N	53.77 0.09 0.00 N	45.25 0.03 0.00 N	51.15 0.02 0.00 N	23.92 0.02 0.00 N	46.11 0.12 0.00 N	-11.41 -0.02 0.00 N	41.16 0.09 0.00 N	39.13 0.14 0.00 N	41.01 -0.09 0.00 N	59.87 -0.18 0.00 N	85.45 -0.40 0.00 N	86.90 -0.48 0.00 N	85.43 -0.46 0.00 N	92.51 -0.31 0.00 N	92.47 -0.35 0.00 N	101.50 -0.46 0.00 N	97.59 -0.09 0.00 N	135.74 -0.13 0.00 N	123.27 0.20 0.00 N	101.20 1.02 0.00 N	88.48 1.31 0.00 N	62.64 0.60 0.00 N	
FREEPORT_EQUS_GT1 23764	98.64 3.31 -58.39 N	92.86 3.51 -48.28 N	76.40 4.29 -18.43 N	62.83 3.72 -13.90 N	56.63 4.07 -1.43 N	25.70 1.80 0.00 N	49.43 3.44 0.00 N	-12.14 -0.75 0.00 N	68.59 3.39 -24.13 N	88.95 3.49 -46.47 N	98.53 3.74 -53.70 N	101.13 5.67 -35.41 N	103.23 8.20 -9.18 N	103.86 8.66 -7.81 N	103.82 8.60 -9.33 N	107.05 8.68 -5.55 N	106.26 8.46 -4.98 N	110.34 8.38 0.00 N	105.91 8.04 -0.19 N	148.46 12.04 -0.55 N	132.73 9.66 0.00 N	108.76 7.69 -0.88 N	100.66 7.04 -6.45 N	95.84 5.01 -28.79 N	
FULTON COGEN____ 23766	36.08 -0.87 0.00 N	40.06 -1.01 0.00 N	52.30 -1.38 0.00 N	44.07 -1.15 0.00 N	49.82 -1.31 0.00 N	23.34 -0.56 0.00 N	44.94 -1.05 0.00 N	-11.20 0.19 0.00 N	40.29 -0.78 0.00 N	38.22 -0.78 0.00 N	40.27 -0.82 0.00 N	58.74 -1.31 0.00 N	84.09 -1.76 0.00 N	85.75 -1.63 0.00 N	84.22 -1.68 0.00 N	91.02 -1.81 0.00 N	91.12 -1.71 0.00 N	100.29 -1.67 0.00 N	96.00 -1.69 0.00 N	133.92 -1.94 0.00 N	121.32 -1.74 0.00 N	98.25 -1.93 0.00 N	85.28 -1.88 0.00 N	60.84 -1.20 0.00 N	
Freeport____CT2 23818	98.64 3.31 -58.39 N	92.86 3.51 -48.28 N	76.40 4.29 -18.43 N	62.83 3.72 -13.90 N	56.63 4.07 -1.43 N	25.70 1.80 0.00 N	49.43 3.44 0.00 N	-12.14 -0.75 0.00 N	68.59 3.39 -24.13 N	88.95 3.49 -46.47 N	98.53 3.74 -53.70 N	101.13 5.67 -35.41 N	103.23 8.20 -9.18 N	103.86 8.66 -7.81 N	103.82 8.60 -9.33 N	107.05 8.68 -5.55 N	106.26 8.46 -4.98 N	110.34 8.38 0.00 N	105.91 8.04 -0.19 N	148.46 12.04 -0.55 N	132.73 9.66 0.00 N	108.76 7.69 -0.88 N	100.66 7.04 -6.45 N	95.84 5.01 -28.79 N	
G.F.CEMENT____DRP 24184	39.24 2.29 0.00 N	43.82 2.75 0.00 N	57.15 3.48 0.00 N	48.04 2.83 0.00 N	54.40 3.28 0.00 N	25.26 1.36 0.00 N	48.69 2.69 0.00 N	-11.95 -0.57 0.00 N	43.46 2.39 0.00 N	40.96 1.96 0.00 N	43.33 2.23 0.00 N	63.40 3.35 0.00 N	90.39 4.54 0.00 N	91.67 4.28 0.00 N	89.86 3.97 0.00 N	96.75 3.92 0.00 N	96.98 4.16 0.00 N	106.76 4.80 0.00 N	101.99 4.31 0.00 N	144.42 8.55 0.00 N	131.27 8.20 0.00 N	106.04 5.85 0.00 N	91.53 4.36 0.00 N	65.33 3.29 0.00 N	
GARDENVILLE____LBMP 24039	32.14 -4.81 0.00 N	35.92 -5.16 0.00 N	46.78 -6.90 0.00 N	39.49 -5.73 0.00 N	44.71 -6.42 0.00 N	21.04 -2.86 0.00 N	40.74 -5.25 0.00 N	-10.59 0.80 0.00 N	36.79 -4.29 0.00 N	34.90 -4.09 0.00 N	36.81 -4.28 0.00 N	53.30 -6.75 0.00 N	77.26 -8.59 0.00 N	79.62 -7.76 0.00 N	78.04 -7.85 0.00 N	84.62 -8.20 0.00 N	84.69 -8.14 0.00 N	93.95 -8.00 0.00 N	89.62 -8.07 0.00 N	125.04 -10.82 0.00 N	113.23 -9.83 0.00 N	90.87 -9.32 0.00 N	78.72 -8.45 0.00 N	55.95 -6.09 0.00 N	
GENERAL____MILLS 23808	32.25 -4.70 0.00 N	36.03 -5.04 0.00 N	46.91 -6.76 0.00 N	39.61 -5.60 0.00 N	44.84 -6.29 0.00 N	21.11 -2.79 0.00 N	40.87 -5.12 0.00 N	-10.63 0.76 0.00 N	36.90 -4.17 0.00 N	35.02 -3.98 0.00 N	36.93 -4.17 0.00 N	53.46 -6.59 0.00 N	77.49 -8.36 0.00 N	79.85 -7.54 0.00 N	78.27 -7.62 0.00 N	84.86 -7.97 0.00 N	84.95 -7.88 0.00 N	94.22 -7.73 0.00 N	89.88 -7.81 0.00 N	125.41 -10.46 0.00 N	113.60 -9.47 0.00 N	91.17 -9.02 0.00 N	78.99 -8.18 0.00 N	56.16 -5.88 0.00 N	
GE_PLASTICS____DRP	37.90	42.21	55.07	46.39	52.48	24.45	46.97	-11.52	41.79	39.67	41.92	61.43	87.79	89.35	87.94	94.62	94.64	104.02	99.39	138.94	125.68	101.88	88.34	63.02	

24183	0.95 0.00 N	1.13 0.00 N	1.39 0.00 N	1.17 0.00 N	1.35 0.00 N	0.55 0.00 N	0.98 0.00 N	-0.14 0.00 N	0.72 0.00 N	0.68 0.00 N	0.82 0.00 N	1.38 0.00 N	1.94 0.00 N	1.97 0.00 N	2.04 0.00 N	1.80 0.00 N	1.81 0.00 N	2.06 0.00 N	1.71 0.00 N	3.07 0.00 N	2.61 0.00 N	1.69 0.00 N	1.17 0.00 N	0.98 0.00 N
GILBOA___1 23756	37.98 1.03 0.00 N	42.49 1.41 0.00 N	55.50 1.83 0.00 N	46.78 1.56 0.00 N	52.91 1.78 0.00 N	24.67 0.77 0.00 N	47.33 1.33 0.00 N	-11.61 -0.23 0.00 N	41.89 0.81 0.00 N	39.79 0.79 0.00 N	42.03 0.94 0.00 N	61.56 1.51 0.00 N	88.07 2.22 0.00 N	89.50 2.12 0.00 N	87.97 2.08 0.00 N	94.87 2.04 0.00 N	94.88 2.05 0.00 N	104.49 2.53 0.00 N	99.85 2.16 0.00 N	139.46 3.59 0.00 N	126.13 3.06 0.00 N	102.17 1.99 0.00 N	88.63 1.46 0.00 N	63.19 1.15 0.00 N
GILBOA___2 23757	37.98 1.03 0.00 N	42.49 1.41 0.00 N	55.50 1.83 0.00 N	46.78 1.56 0.00 N	52.91 1.78 0.00 N	24.67 0.77 0.00 N	47.33 1.33 0.00 N	-11.61 -0.23 0.00 N	41.89 0.81 0.00 N	39.79 0.79 0.00 N	42.03 0.94 0.00 N	61.56 1.51 0.00 N	88.07 2.22 0.00 N	89.50 2.12 0.00 N	87.97 2.08 0.00 N	94.87 2.04 0.00 N	94.88 2.05 0.00 N	104.49 2.53 0.00 N	99.85 2.16 0.00 N	139.46 3.59 0.00 N	126.13 3.06 0.00 N	102.17 1.99 0.00 N	88.63 1.46 0.00 N	63.19 1.15 0.00 N
GILBOA___3 23758	37.98 1.03 0.00 N	42.49 1.41 0.00 N	55.50 1.83 0.00 N	46.78 1.56 0.00 N	52.91 1.78 0.00 N	24.67 0.77 0.00 N	47.33 1.33 0.00 N	-11.61 -0.23 0.00 N	41.89 0.81 0.00 N	39.79 0.79 0.00 N	42.03 0.94 0.00 N	61.56 1.51 0.00 N	88.07 2.22 0.00 N	89.50 2.12 0.00 N	87.97 2.08 0.00 N	94.87 2.04 0.00 N	94.88 2.05 0.00 N	104.49 2.53 0.00 N	99.85 2.16 0.00 N	139.46 3.59 0.00 N	126.13 3.06 0.00 N	102.17 1.99 0.00 N	88.63 1.46 0.00 N	63.19 1.15 0.00 N
GILBOA___4 23759	37.98 1.03 0.00 N	42.49 1.41 0.00 N	55.50 1.83 0.00 N	46.78 1.56 0.00 N	52.91 1.78 0.00 N	24.67 0.77 0.00 N	47.33 1.33 0.00 N	-11.61 -0.23 0.00 N	41.89 0.81 0.00 N	39.79 0.79 0.00 N	42.03 0.94 0.00 N	61.56 1.51 0.00 N	88.07 2.22 0.00 N	89.50 2.12 0.00 N	87.97 2.08 0.00 N	94.87 2.04 0.00 N	94.88 2.05 0.00 N	104.49 2.53 0.00 N	99.85 2.16 0.00 N	139.46 3.59 0.00 N	126.13 3.06 0.00 N	102.17 1.99 0.00 N	88.63 1.46 0.00 N	63.19 1.15 0.00 N
GILBOA____ 23599	37.98 1.03 0.00 N	42.49 1.41 0.00 N	55.50 1.83 0.00 N	46.78 1.56 0.00 N	52.91 1.78 0.00 N	24.67 0.77 0.00 N	47.33 1.33 0.00 N	-11.61 -0.23 0.00 N	41.89 0.81 0.00 N	39.79 0.79 0.00 N	42.03 0.94 0.00 N	61.56 1.51 0.00 N	88.07 2.22 0.00 N	89.50 2.12 0.00 N	87.97 2.08 0.00 N	94.87 2.04 0.00 N	94.88 2.05 0.00 N	104.49 2.53 0.00 N	99.85 2.16 0.00 N	139.46 3.59 0.00 N	126.13 3.06 0.00 N	102.17 1.99 0.00 N	88.63 1.46 0.00 N	63.19 1.15 0.00 N
GINNA____ 23603	33.19 -3.76 0.00 N	36.90 -4.17 0.00 N	48.05 -5.62 0.00 N	40.56 -4.66 0.00 N	45.81 -5.32 0.00 N	21.61 -2.29 0.00 N	41.77 -4.22 0.00 N	-10.65 0.74 0.00 N	37.64 -3.43 0.00 N	35.79 -3.20 0.00 N	37.71 -3.39 0.00 N	54.70 -5.35 0.00 N	78.55 -7.30 0.00 N	80.26 -7.12 0.00 N	78.80 -7.09 0.00 N	85.28 -7.55 0.00 N	85.50 -7.33 0.00 N	94.60 -7.36 0.00 N	90.40 -7.28 0.00 N	126.06 -9.80 0.00 N	114.49 -8.58 0.00 N	92.26 -7.92 0.00 N	79.89 -7.27 0.00 N	56.89 -5.15 0.00 N
GLEN PARK____ 23778	36.81 -0.14 0.00 N	40.72 -0.36 0.00 N	53.18 -0.49 0.00 N	44.77 -0.44 0.00 N	50.66 -0.47 0.00 N	23.74 -0.16 0.00 N	45.82 -0.17 0.00 N	-11.36 0.03 0.00 N	41.23 0.16 0.00 N	39.25 0.25 0.00 N	41.32 0.22 0.00 N	60.25 0.20 0.00 N	86.55 0.70 0.00 N	88.16 0.77 0.00 N	86.25 0.36 0.00 N	93.17 0.35 0.00 N	93.32 0.49 0.00 N	102.92 0.96 0.00 N	98.69 1.01 0.00 N	138.56 2.70 0.00 N	125.70 2.63 0.00 N	101.63 1.45 0.00 N	87.90 0.74 0.00 N	62.25 0.22 0.00 N
GLENWOOD_IC_1_G5 23712	98.17 2.84 -58.39 N	92.40 3.04 -48.28 N	75.81 3.70 -18.43 N	62.32 3.21 -13.90 N	56.12 3.56 -1.43 N	25.48 1.58 0.00 N	48.98 2.98 0.00 N	-12.03 -0.65 0.00 N	68.12 2.92 -24.13 N	88.42 2.96 -46.47 N	98.02 3.23 -53.70 N	100.41 4.95 -35.41 N	102.30 7.27 -9.18 N	102.89 7.70 -7.81 N	102.89 7.66 -9.33 N	106.20 7.82 -5.55 N	105.45 7.65 -4.98 N	109.74 7.79 0.00 N	105.17 7.30 -0.19 N	147.40 10.98 -0.55 N	132.16 9.09 0.00 N	108.05 6.98 -0.88 N	99.68 6.06 -6.45 N	95.09 4.26 -28.79 N
GLENWOOD_IC_2_G1 23688	97.93 2.60 -58.39 N	92.16 2.80 -48.28 N	75.50 3.39 -18.43 N	62.07 2.95 -13.90 N	55.83 3.28 -1.43 N	25.37 1.46 0.00 N	48.73 2.73 0.00 N	-11.96 -0.58 0.00 N	67.85 2.64 -24.13 N	88.13 2.67 -46.47 N	97.71 2.91 -53.70 N	99.97 4.51 -35.41 N	101.69 6.66 -9.18 N	102.24 7.04 -7.81 N	102.25 7.03 -9.33 N	105.53 7.16 -5.55 N	104.85 7.04 -4.98 N	109.18 7.23 0.00 N	104.58 6.71 -0.19 N	146.55 10.13 -0.55 N	131.50 8.43 0.00 N	107.48 6.41 -0.88 N	99.10 5.48 -6.45 N	94.69 3.86 -28.79 N
GLENWOOD_IC_3_G1 23689	97.93 2.60 -58.39 N	92.16 2.80 -48.28 N	75.50 3.39 -18.43 N	62.07 2.95 -13.90 N	55.83 3.28 -1.43 N	25.37 1.46 0.00 N	48.73 2.73 0.00 N	-11.96 -0.58 0.00 N	67.85 2.64 -24.13 N	88.13 2.67 -46.47 N	97.71 2.91 -53.70 N	99.97 4.51 -35.41 N	101.69 6.66 -9.18 N	102.24 7.04 -7.81 N	102.25 7.03 -9.33 N	105.53 7.16 -5.55 N	104.85 7.04 -4.98 N	109.18 7.23 0.00 N	104.58 6.71 -0.19 N	146.55 10.13 -0.55 N	131.50 8.43 0.00 N	107.48 6.41 -0.88 N	99.10 5.48 -6.45 N	94.69 3.86 -28.79 N
GLENWOOD___4 23550	98.18 2.84 -58.39 N	92.40 3.05 -48.28 N	75.81 3.70 -18.43 N	62.33 3.21 -13.90 N	56.12 3.56 -1.43 N	25.48 1.58 0.00 N	48.98 2.98 0.00 N	-12.03 -0.65 0.00 N	68.13 2.92 -24.13 N	88.42 2.96 -46.47 N	98.02 3.23 -53.70 N	100.42 4.95 -35.41 N	102.30 7.27 -9.18 N	102.89 7.70 -7.81 N	102.89 7.66 -9.33 N	106.20 7.82 -5.55 N	105.45 7.65 -4.98 N	109.74 7.79 0.00 N	105.17 7.30 -0.19 N	147.40 10.98 -0.55 N	132.16 9.09 0.00 N	108.05 6.98 -0.88 N	99.69 6.07 -6.45 N	95.09 4.26 -28.79 N
GLENWOOD___5 23614	98.18 2.84 -58.39 N	92.40 3.05 -48.28 N	75.81 3.70 -18.43 N	62.33 3.21 -13.90 N	56.12 3.56 -1.43 N	25.48 1.58 0.00 N	48.98 2.98 0.00 N	-12.03 -0.65 0.00 N	68.13 2.92 -24.13 N	88.42 2.96 -46.47 N	98.02 3.23 -53.70 N	100.42 4.95 -35.41 N	102.30 7.27 -9.18 N	102.89 7.70 -7.81 N	102.89 7.66 -9.33 N	106.20 7.82 -5.55 N	105.45 7.65 -4.98 N	109.74 7.79 0.00 N	105.17 7.30 -0.19 N	147.40 10.98 -0.55 N	132.16 9.09 0.00 N	108.05 6.98 -0.88 N	99.69 6.07 -6.45 N	95.09 4.26 -28.79 N
GLOBAL GREEN_PORT_GT1 23814	100.32 4.98 -58.39 N	94.31 4.96 -48.28 N	78.30 6.19 -18.43 N	64.44 5.32 -13.90 N	58.53 5.98 -1.43 N	26.51 2.60 0.00 N	51.05 5.06 0.00 N	-12.57 -1.18 0.00 N	70.24 5.04 -24.13 N	90.61 5.15 -46.47 N	100.10 5.31 -53.70 N	103.48 8.02 -35.41 N	106.51 11.48 -9.18 N	107.23 12.04 -7.81 N	107.19 11.96 -9.33 N	110.51 12.14 -5.55 N	109.42 11.62 -4.98 N	113.55 11.60 0.00 N	109.13 11.26 -0.19 N	153.50 17.08 -0.55 N	137.08 14.01 0.00 N	112.33 11.27 -0.88 N	103.85 10.22 -6.45 N	98.15 7.32 -28.79 N

GOETHSLN___LBMP 323567	39.35 2.40 0.00 N	43.67 2.60 0.00 N	56.78 3.10 0.00 N	47.98 2.77 0.00 N	54.24 3.11 0.00 N	25.30 1.40 0.00 N	48.52 2.53 0.00 N	-11.91 -0.53 0.00 N	43.51 2.45 0.00 N	41.40 2.41 0.00 N	43.74 2.65 0.00 N	64.13 4.08 0.00 N	91.99 6.14 0.00 N	93.98 6.59 0.00 N	92.57 6.68 0.00 N	99.71 6.89 0.00 N	99.60 6.77 0.00 N	109.06 7.11 0.00 N	104.13 6.45 0.00 N	145.48 9.61 0.00 N	131.22 8.16 0.00 N	106.19 6.01 0.00 N	92.00 4.83 0.00 N	65.35 3.32 0.00 N
GOUDEY___7 23579	35.01 -1.94 0.00 N	39.12 -1.96 0.00 N	51.06 -2.61 0.00 N	43.09 -2.12 0.00 N	48.78 -2.35 0.00 N	22.77 -1.14 0.00 N	43.85 -2.14 0.00 N	-10.94 0.45 0.00 N	39.30 -1.77 0.00 N	37.35 -1.64 0.00 N	39.52 -1.57 0.00 N	57.65 -2.40 0.00 N	82.82 -3.03 0.00 N	84.71 -2.67 0.00 N	83.17 -2.72 0.00 N	90.01 -2.82 0.00 N	89.92 -2.90 0.00 N	99.01 -2.95 0.00 N	94.54 -3.14 0.00 N	132.35 -3.51 0.00 N	119.54 -3.53 0.00 N	96.17 -4.01 0.00 N	83.25 -3.91 0.00 N	59.07 -2.97 0.00 N
GOUDEY___8 23580	35.01 -1.94 0.00 N	39.12 -1.95 0.00 N	51.08 -2.60 0.00 N	43.08 -2.13 0.00 N	48.79 -2.34 0.00 N	22.77 -1.14 0.00 N	43.84 -2.15 0.00 N	-10.92 0.47 0.00 N	39.31 -1.76 0.00 N	37.34 -1.65 0.00 N	39.52 -1.58 0.00 N	57.68 -2.38 0.00 N	82.86 -2.99 0.00 N	84.76 -2.62 0.00 N	83.21 -2.68 0.00 N	90.05 -2.77 0.00 N	89.96 -2.86 0.00 N	99.04 -2.92 0.00 N	94.56 -3.12 0.00 N	132.42 -3.45 0.00 N	119.60 -3.47 0.00 N	96.22 -3.96 0.00 N	83.29 -3.88 0.00 N	59.09 -2.95 0.00 N
GOWANUS_GT1_1 24077	122.97 4.04 -81.98 N	140.20 4.33 -94.79 N	121.77 5.29 -62.80 N	88.32 4.60 -38.51 N	77.35 5.13 -21.09 N	76.10 2.35 -49.85 N	50.31 4.32 0.00 N	-12.36 -0.98 0.00 N	90.00 4.14 -44.78 N	81.79 4.05 -38.74 N	52.29 4.50 -6.69 N	79.88 6.93 -12.90 N	131.62 10.29 -35.47 N	141.61 10.96 -43.26 N	141.55 10.96 -44.70 N	145.44 11.61 -41.01 N	132.71 11.59 -28.30 N	121.53 12.41 -7.16 N	111.48 11.36 -2.44 N	158.31 16.49 -5.95 N	246.07 14.43 -108.56 N	240.51 11.15 -129.18 N	181.84 9.13 -85.54 N	122.48 6.24 -54.19 N
GOWANUS_GT1_2 24078	122.97 4.04 -81.98 N	140.20 4.33 -94.79 N	121.77 5.29 -62.80 N	88.32 4.60 -38.51 N	77.35 5.13 -21.09 N	76.10 2.35 -49.85 N	50.31 4.32 0.00 N	-12.36 -0.98 0.00 N	90.00 4.14 -44.78 N	81.79 4.05 -38.74 N	52.29 4.50 -6.69 N	79.88 6.93 -12.90 N	131.62 10.29 -35.47 N	141.61 10.96 -43.26 N	141.55 10.96 -44.70 N	145.44 11.61 -41.01 N	132.71 11.59 -28.30 N	121.53 12.41 -7.16 N	111.48 11.36 -2.44 N	158.31 16.49 -5.95 N	246.07 14.43 -108.56 N	240.51 11.15 -129.18 N	181.84 9.13 -85.54 N	122.48 6.24 -54.19 N
GOWANUS_GT1_3 24079	122.97 4.04 -81.98 N	140.20 4.33 -94.79 N	121.77 5.29 -62.80 N	88.32 4.60 -38.51 N	77.35 5.13 -21.09 N	76.10 2.35 -49.85 N	50.31 4.32 0.00 N	-12.36 -0.98 0.00 N	90.00 4.14 -44.78 N	81.79 4.05 -38.74 N	52.29 4.50 -6.69 N	79.88 6.93 -12.90 N	131.62 10.29 -35.47 N	141.61 10.96 -43.26 N	141.55 10.96 -44.70 N	145.44 11.61 -41.01 N	132.71 11.59 -28.30 N	121.53 12.41 -7.16 N	111.48 11.36 -2.44 N	158.31 16.49 -5.95 N	246.07 14.43 -108.56 N	240.51 11.15 -129.18 N	181.84 9.13 -85.54 N	122.48 6.24 -54.19 N
GOWANUS_GT1_4 24080	122.97 4.04 -81.98 N	140.20 4.33 -94.79 N	121.77 5.29 -62.80 N	88.32 4.60 -38.51 N	77.35 5.13 -21.09 N	76.10 2.35 -49.85 N	50.31 4.32 0.00 N	-12.36 -0.98 0.00 N	90.00 4.14 -44.78 N	81.79 4.05 -38.74 N	52.29 4.50 -6.69 N	79.88 6.93 -12.90 N	131.62 10.29 -35.47 N	141.61 10.96 -43.26 N	141.55 10.96 -44.70 N	145.44 11.61 -41.01 N	132.71 11.59 -28.30 N	121.53 12.41 -7.16 N	111.48 11.36 -2.44 N	158.31 16.49 -5.95 N	246.07 14.43 -108.56 N	240.51 11.15 -129.18 N	181.84 9.13 -85.54 N	122.48 6.24 -54.19 N
GOWANUS_GT1_5 24084	122.97 4.04 -81.98 N	140.20 4.33 -94.79 N	121.77 5.29 -62.80 N	88.32 4.60 -38.51 N	77.35 5.13 -21.09 N	76.10 2.35 -49.85 N	50.31 4.32 0.00 N	-12.36 -0.98 0.00 N	90.00 4.14 -44.78 N	81.79 4.05 -38.74 N	52.29 4.50 -6.69 N	79.88 6.93 -12.90 N	131.62 10.29 -35.47 N	141.61 10.96 -43.26 N	141.55 10.96 -44.70 N	145.44 11.61 -41.01 N	132.71 11.59 -28.30 N	121.53 12.41 -7.16 N	111.48 11.36 -2.44 N	158.31 16.49 -5.95 N	246.07 14.43 -108.56 N	240.51 11.15 -129.18 N	181.84 9.13 -85.54 N	122.48 6.24 -54.19 N
GOWANUS_GT1_6 24111	122.97 4.04 -81.98 N	140.20 4.33 -94.79 N	121.77 5.29 -62.80 N	88.32 4.60 -38.51 N	77.35 5.13 -21.09 N	76.10 2.35 -49.85 N	50.31 4.32 0.00 N	-12.36 -0.98 0.00 N	90.00 4.14 -44.78 N	81.79 4.05 -38.74 N	52.29 4.50 -6.69 N	79.88 6.93 -12.90 N	131.62 10.29 -35.47 N	141.61 10.96 -43.26 N	141.55 10.96 -44.70 N	145.44 11.61 -41.01 N	132.71 11.59 -28.30 N	121.53 12.41 -7.16 N	111.48 11.36 -2.44 N	158.31 16.49 -5.95 N	246.07 14.43 -108.56 N	240.51 11.15 -129.18 N	181.84 9.13 -85.54 N	122.48 6.24 -54.19 N
GOWANUS_GT1_7 24112	122.97 4.04 -81.98 N	140.20 4.33 -94.79 N	121.77 5.29 -62.80 N	88.32 4.60 -38.51 N	77.35 5.13 -21.09 N	76.10 2.35 -49.85 N	50.31 4.32 0.00 N	-12.36 -0.98 0.00 N	90.00 4.14 -44.78 N	81.79 4.05 -38.74 N	52.29 4.50 -6.69 N	79.88 6.93 -12.90 N	131.62 10.29 -35.47 N	141.61 10.96 -43.26 N	141.55 10.96 -44.70 N	145.44 11.61 -41.01 N	132.71 11.59 -28.30 N	121.53 12.41 -7.16 N	111.48 11.36 -2.44 N	158.31 16.49 -5.95 N	246.07 14.43 -108.56 N	240.51 11.15 -129.18 N	181.84 9.13 -85.54 N	122.48 6.24 -54.19 N
GOWANUS_GT1_8 24113	122.97 4.04 -81.98 N	140.20 4.33 -94.79 N	121.77 5.29 -62.80 N	88.32 4.60 -38.51 N	77.35 5.13 -21.09 N	76.10 2.35 -49.85 N	50.31 4.32 0.00 N	-12.36 -0.98 0.00 N	90.00 4.14 -44.78 N	81.79 4.05 -38.74 N	52.29 4.50 -6.69 N	79.88 6.93 -12.90 N	131.62 10.29 -35.47 N	141.61 10.96 -43.26 N	141.55 10.96 -44.70 N	145.44 11.61 -41.01 N	132.71 11.59 -28.30 N	121.53 12.41 -7.16 N	111.48 11.36 -2.44 N	158.31 16.49 -5.95 N	246.07 14.43 -108.56 N	240.51 11.15 -129.18 N	181.84 9.13 -85.54 N	122.48 6.24 -54.19 N
GOWANUS_GT2_1 24114	122.97 4.04 -81.98 N	140.20 4.33 -94.79 N	121.77 5.29 -62.80 N	88.32 4.60 -38.51 N	77.35 5.13 -21.09 N	76.10 2.35 -49.85 N	50.31 4.32 0.00 N	-12.36 -0.98 0.00 N	90.00 4.14 -44.78 N	81.79 4.05 -38.74 N	52.29 4.50 -6.69 N	79.88 6.93 -12.90 N	131.62 10.29 -35.47 N	141.61 10.96 -43.26 N	141.55 10.96 -44.70 N	145.44 11.61 -41.01 N	132.71 11.59 -28.30 N	121.53 12.41 -7.16 N	111.48 11.36 -2.44 N	158.31 16.49 -5.95 N	246.07 14.43 -108.56 N	240.51 11.15 -129.18 N	181.84 9.13 -85.54 N	122.48 6.24 -54.19 N
GOWANUS_GT2_2 24115	122.97 4.04 -81.98 N	140.20 4.33 -94.79 N	121.77 5.29 -62.80 N	88.32 4.60 -38.51 N	77.35 5.13 -21.09 N	76.10 2.35 -49.85 N	50.31 4.32 0.00 N	-12.36 -0.98 0.00 N	90.00 4.14 -44.78 N	81.79 4.05 -38.74 N	52.29 4.50 -6.69 N	79.88 6.93 -12.90 N	131.62 10.29 -35.47 N	141.61 10.96 -43.26 N	141.55 10.96 -44.70 N	145.44 11.61 -41.01 N	132.71 11.59 -28.30 N	121.53 12.41 -7.16 N	111.48 11.36 -2.44 N	158.31 16.49 -5.95 N	246.07 14.43 -108.56 N	240.51 11.15 -129.18 N	181.84 9.13 -85.54 N	122.48 6.24 -54.19 N
GOWANUS_GT2_3 24116	122.97 4.04 -81.98 N	140.20 4.33 -94.79 N	121.77 5.29 -62.80 N	88.32 4.60 -38.51 N	77.35 5.13 -21.09 N	76.10 2.35 -49.85 N	50.31 4.32 0.00 N	-12.36 -0.98 0.00 N	90.00 4.14 -44.78 N	81.79 4.05 -38.74 N	52.29 4.50 -6.69 N	79.88 6.93 -12.90 N	131.62 10.29 -35.47 N	141.61 10.96 -43.26 N	141.55 10.96 -44.70 N	145.44 11.61 -41.01 N	132.71 11.59 -28.30 N	121.53 12.41 -7.16 N	111.48 11.36 -2.44 N	158.31 16.49 -5.95 N	246.07 14.43 -108.56 N	240.51 11.15 -129.18 N	181.84 9.13 -85.54 N	122.48 6.24 -54.19 N





HICKLING___2 23622	33.88 -3.07 0.00 N	37.81 -3.27 0.00 N	49.50 -4.18 0.00 N	41.71 -3.50 0.00 N	47.36 -3.77 0.00 N	22.02 -1.88 0.00 N	42.48 -3.51 0.00 N	-10.74 0.64 0.00 N	38.44 -2.63 0.00 N	36.50 -2.50 0.00 N	38.76 -2.33 0.00 N	56.61 -3.45 0.00 N	81.72 -4.13 0.00 N	83.88 -3.51 0.00 N	82.18 -3.71 0.00 N	89.14 -3.68 0.00 N	89.08 -3.74 0.00 N	98.26 -3.69 0.00 N	93.70 -3.98 0.00 N	131.72 -4.15 0.00 N	118.77 -4.30 0.00 N	94.73 -5.45 0.00 N	81.74 -5.43 0.00 N	57.75 -4.28 0.00 N
HIGH FALLS___HY 23754	38.89 1.94 0.00 N	43.22 2.15 0.00 N	56.24 2.57 0.00 N	47.45 2.23 0.00 N	53.63 2.50 0.00 N	25.05 1.15 0.00 N	48.16 2.16 0.00 N	-11.83 -0.45 0.00 N	43.20 2.12 0.00 N	41.14 2.14 0.00 N	43.50 2.40 0.00 N	63.78 3.72 0.00 N	91.50 5.65 0.00 N	93.31 5.93 0.00 N	91.78 5.89 0.00 N	98.96 6.14 0.00 N	98.92 6.10 0.00 N	108.58 6.62 0.00 N	103.73 6.05 0.00 N	145.00 9.13 0.00 N	131.00 7.93 0.00 N	105.82 5.63 0.00 N	91.55 4.38 0.00 N	65.21 3.17 0.00 N
HILLBURN___GT 23639	38.92 1.97 0.00 N	43.20 2.12 0.00 N	56.18 2.50 0.00 N	47.42 2.20 0.00 N	53.59 2.46 0.00 N	25.04 1.14 0.00 N	48.07 2.08 0.00 N	-11.81 -0.43 0.00 N	43.10 2.03 0.00 N	41.07 2.07 0.00 N	43.45 2.35 0.00 N	63.75 3.70 0.00 N	91.53 5.68 0.00 N	93.50 6.11 0.00 N	92.07 6.18 0.00 N	99.21 6.38 0.00 N	99.12 6.30 0.00 N	108.65 6.69 0.00 N	103.79 6.10 0.00 N	145.10 9.24 0.00 N	131.02 7.95 0.00 N	105.94 5.75 0.00 N	91.63 4.46 0.00 N	65.00 2.96 0.00 N
HOLTSVILLE_IC_1 23690	98.61 3.27 -58.39 N	92.66 3.31 -48.28 N	76.27 4.16 -18.43 N	62.75 3.63 -13.90 N	56.57 4.02 -1.43 N	25.61 1.71 0.00 N	49.29 3.30 0.00 N	-12.11 -0.73 0.00 N	68.35 3.14 -24.13 N	88.69 3.22 -46.47 N	98.01 3.22 -53.70 N	100.31 4.85 -35.41 N	101.84 6.80 -9.18 N	102.35 7.15 -7.81 N	102.37 7.15 -9.33 N	105.29 6.92 -5.55 N	104.31 6.51 -4.98 N	107.89 5.93 0.00 N	103.76 5.89 -0.19 N	145.58 9.16 -0.55 N	129.93 6.87 0.00 N	106.90 5.83 -0.88 N	99.57 5.95 -6.45 N	95.39 4.56 -28.79 N
HOLTSVILLE_IC_10 23699	98.83 3.49 -58.39 N	92.89 3.54 -48.28 N	76.54 4.42 -18.43 N	62.98 3.86 -13.90 N	56.82 4.27 -1.43 N	25.70 1.80 0.00 N	49.48 3.49 0.00 N	-12.15 -0.77 0.00 N	68.54 3.34 -24.13 N	88.91 3.45 -46.47 N	98.25 3.46 -53.70 N	100.64 5.18 -35.41 N	102.30 7.26 -9.18 N	102.85 7.66 -7.81 N	102.85 7.63 -9.33 N	105.82 7.45 -5.55 N	104.83 7.03 -4.98 N	108.40 6.45 0.00 N	104.28 6.41 -0.19 N	146.35 9.93 -0.55 N	130.60 7.54 0.00 N	107.43 6.36 -0.88 N	100.01 6.39 -6.45 N	95.71 4.88 -28.79 N
HOLTSVILLE_IC_2 23691	98.61 3.27 -58.39 N	92.66 3.31 -48.28 N	76.27 4.16 -18.43 N	62.75 3.63 -13.90 N	56.57 4.02 -1.43 N	25.61 1.71 0.00 N	49.29 3.30 0.00 N	-12.11 -0.73 0.00 N	68.35 3.14 -24.13 N	88.69 3.22 -46.47 N	98.01 3.22 -53.70 N	100.31 4.85 -35.41 N	101.84 6.80 -9.18 N	102.35 7.15 -7.81 N	102.37 7.15 -9.33 N	105.29 6.92 -5.55 N	104.31 6.51 -4.98 N	107.89 5.93 0.00 N	103.76 5.89 -0.19 N	145.58 9.16 -0.55 N	129.93 6.87 0.00 N	106.90 5.83 -0.88 N	99.57 5.95 -6.45 N	95.39 4.56 -28.79 N
HOLTSVILLE_IC_3 23692	98.61 3.27 -58.39 N	92.66 3.31 -48.28 N	76.27 4.16 -18.43 N	62.75 3.63 -13.90 N	56.57 4.02 -1.43 N	25.61 1.71 0.00 N	49.29 3.30 0.00 N	-12.11 -0.73 0.00 N	68.35 3.14 -24.13 N	88.69 3.22 -46.47 N	98.01 3.22 -53.70 N	100.31 4.85 -35.41 N	101.84 6.80 -9.18 N	102.35 7.15 -7.81 N	102.37 7.15 -9.33 N	105.29 6.92 -5.55 N	104.31 6.51 -4.98 N	107.89 5.93 0.00 N	103.76 5.89 -0.19 N	145.58 9.16 -0.55 N	129.93 6.87 0.00 N	106.90 5.83 -0.88 N	99.57 5.95 -6.45 N	95.39 4.56 -28.79 N
HOLTSVILLE_IC_4 23693	98.61 3.27 -58.39 N	92.66 3.31 -48.28 N	76.27 4.16 -18.43 N	62.75 3.63 -13.90 N	56.57 4.02 -1.43 N	25.61 1.71 0.00 N	49.29 3.30 0.00 N	-12.11 -0.73 0.00 N	68.35 3.14 -24.13 N	88.69 3.22 -46.47 N	98.01 3.22 -53.70 N	100.31 4.85 -35.41 N	101.84 6.80 -9.18 N	102.35 7.15 -7.81 N	102.37 7.15 -9.33 N	105.29 6.92 -5.55 N	104.31 6.51 -4.98 N	107.89 5.93 0.00 N	103.76 5.89 -0.19 N	145.58 9.16 -0.55 N	129.93 6.87 0.00 N	106.90 5.83 -0.88 N	99.57 5.95 -6.45 N	95.39 4.56 -28.79 N
HOLTSVILLE_IC_5 23694	98.61 3.27 -58.39 N	92.66 3.31 -48.28 N	76.27 4.16 -18.43 N	62.75 3.63 -13.90 N	56.57 4.02 -1.43 N	25.61 1.71 0.00 N	49.29 3.30 0.00 N	-12.11 -0.73 0.00 N	68.35 3.14 -24.13 N	88.69 3.22 -46.47 N	98.01 3.22 -53.70 N	100.31 4.85 -35.41 N	101.84 6.80 -9.18 N	102.35 7.15 -7.81 N	102.37 7.15 -9.33 N	105.29 6.92 -5.55 N	104.31 6.51 -4.98 N	107.89 5.93 0.00 N	103.76 5.89 -0.19 N	145.58 9.16 -0.55 N	129.93 6.87 0.00 N	106.90 5.83 -0.88 N	99.57 5.95 -6.45 N	95.39 4.56 -28.79 N
HOLTSVILLE_IC_6 23695	98.83 3.49 -58.39 N	92.89 3.54 -48.28 N	76.54 4.42 -18.43 N	62.98 3.86 -13.90 N	56.82 4.27 -1.43 N	25.70 1.80 0.00 N	49.48 3.49 0.00 N	-12.15 -0.77 0.00 N	68.54 3.34 -24.13 N	88.91 3.45 -46.47 N	98.25 3.46 -53.70 N	100.64 5.18 -35.41 N	102.30 7.26 -9.18 N	102.85 7.66 -7.81 N	102.85 7.63 -9.33 N	105.82 7.45 -5.55 N	104.83 7.03 -4.98 N	108.40 6.45 0.00 N	104.28 6.41 -0.19 N	146.35 9.93 -0.55 N	130.60 7.54 0.00 N	107.43 6.36 -0.88 N	100.01 6.39 -6.45 N	95.71 4.88 -28.79 N
HOLTSVILLE_IC_7 23696	98.83 3.49 -58.39 N	92.89 3.54 -48.28 N	76.54 4.42 -18.43 N	62.98 3.86 -13.90 N	56.82 4.27 -1.43 N	25.70 1.80 0.00 N	49.48 3.49 0.00 N	-12.15 -0.77 0.00 N	68.54 3.34 -24.13 N	88.91 3.45 -46.47 N	98.25 3.46 -53.70 N	100.64 5.18 -35.41 N	102.30 7.26 -9.18 N	102.85 7.66 -7.81 N	102.85 7.63 -9.33 N	105.82 7.45 -5.55 N	104.83 7.03 -4.98 N	108.40 6.45 0.00 N	104.28 6.41 -0.19 N	146.35 9.93 -0.55 N	130.60 7.54 0.00 N	107.43 6.36 -0.88 N	100.01 6.39 -6.45 N	95.71 4.88 -28.79 N
HOLTSVILLE_IC_8 23697	98.83 3.49 -58.39 N	92.89 3.54 -48.28 N	76.54 4.42 -18.43 N	62.98 3.86 -13.90 N	56.82 4.27 -1.43 N	25.70 1.80 0.00 N	49.48 3.49 0.00 N	-12.15 -0.77 0.00 N	68.54 3.34 -24.13 N	88.91 3.45 -46.47 N	98.25 3.46 -53.70 N	100.64 5.18 -35.41 N	102.30 7.26 -9.18 N	102.85 7.66 -7.81 N	102.85 7.63 -9.33 N	105.82 7.45 -5.55 N	104.83 7.03 -4.98 N	108.40 6.45 0.00 N	104.28 6.41 -0.19 N	146.35 9.93 -0.55 N	130.60 7.54 0.00 N	107.43 6.36 -0.88 N	100.01 6.39 -6.45 N	95.71 4.88 -28.79 N
HOLTSVILLE_IC_9 23698	98.83 3.49 -58.39 N	92.89 3.54 -48.28 N	76.54 4.42 -18.43 N	62.98 3.86 -13.90 N	56.82 4.27 -1.43 N	25.70 1.80 0.00 N	49.48 3.49 0.00 N	-12.15 -0.77 0.00 N	68.54 3.34 -24.13 N	88.91 3.45 -46.47 N	98.25 3.46 -53.70 N	100.64 5.18 -35.41 N	102.30 7.26 -9.18 N	102.85 7.66 -7.81 N	102.85 7.63 -9.33 N	105.82 7.45 -5.55 N	104.83 7.03 -4.98 N	108.40 6.45 0.00 N	104.28 6.41 -0.19 N	146.35 9.93 -0.55 N	130.60 7.54 0.00 N	107.43 6.36 -0.88 N	100.01 6.39 -6.45 N	95.71 4.88 -28.79 N
HQ_GEN_CEDARS 23644	37.68 0.73 0.00 N	41.94 0.87 0.00 N	55.04 1.36 0.00 N	46.29 1.08 0.00 N	52.08 0.95 0.00 N	24.39 0.48 0.00 N	47.05 1.05 0.00 N	-11.61 -0.23 0.00 N	41.97 0.90 0.00 N	39.81 0.81 0.00 N	41.75 0.65 0.00 N	60.78 0.73 0.00 N	86.87 1.01 0.00 N	88.13 0.74 0.00 N	86.64 0.75 0.00 N	93.88 1.05 0.00 N	93.96 1.14 0.00 N	103.26 1.30 0.00 N	99.32 1.64 0.00 N	138.26 2.40 0.00 N	125.77 2.70 0.00 N	103.55 3.37 0.00 N	90.20 3.04 0.00 N	63.29 1.25 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	37.10 0.15 0.00 N	41.15 0.07 0.00 N	53.89 0.21 0.00 N	61.92 0.17 -20.09 N	51.30 0.17 0.00 N	62.00 0.20 -21.89 N	46.20 0.21 0.00 N	57.46 0.17 -24.17 N	72.43 0.19 -44.85 N	55.00 0.36 -15.08 N	41.26 0.16 0.00 N	60.24 0.19 0.00 N	86.01 0.16 0.00 N	85.00 -0.34 -0.21 N	85.99 0.10 0.00 N	93.12 0.30 0.00 N	93.05 0.23 0.00 N	102.04 0.08 0.00 N	98.00 0.32 0.00 N	135.60 -0.26 0.00 N	122.98 -0.09 0.00 N	100.82 0.63 0.00 N	103.70 0.98 -15.48 N	72.01 0.44 1.05 N		
HUDSON AVE_GT_3 23810	39.64 2.69 0.00 N	44.00 2.92 0.00 N	57.18 3.50 0.00 N	48.27 3.06 0.00 N	54.55 3.42 0.00 N	25.46 1.56 0.00 N	48.84 2.85 0.00 N	-11.99 -0.61 0.00 N	43.82 2.75 0.00 N	41.69 2.70 0.00 N	44.07 2.97 0.00 N	64.62 4.57 0.00 N	92.69 6.83 0.00 N	94.76 7.37 0.00 N	93.31 7.42 0.00 N	100.53 7.71 0.00 N	100.40 7.58 0.00 N	109.95 7.99 0.00 N	104.96 7.27 0.00 N	146.70 10.84 0.00 N	132.32 9.26 0.00 N	107.08 6.90 0.00 N	92.75 5.58 0.00 N	65.90 3.86 0.00 N		
HUDSON AVE_GT_4 23540	39.64 2.69 0.00 N	44.00 2.92 0.00 N	57.18 3.50 0.00 N	48.27 3.06 0.00 N	54.55 3.42 0.00 N	25.46 1.56 0.00 N	48.84 2.85 0.00 N	-11.99 -0.61 0.00 N	43.82 2.75 0.00 N	41.69 2.70 0.00 N	44.07 2.97 0.00 N	64.62 4.57 0.00 N	92.69 6.83 0.00 N	94.76 7.37 0.00 N	93.31 7.42 0.00 N	100.53 7.71 0.00 N	100.40 7.58 0.00 N	109.95 7.99 0.00 N	104.96 7.27 0.00 N	146.70 10.84 0.00 N	132.32 9.26 0.00 N	107.08 6.90 0.00 N	92.75 5.58 0.00 N	65.90 3.86 0.00 N		
HUDSON AVE_GT_5 23657	39.64 2.69 0.00 N	44.00 2.92 0.00 N	57.18 3.50 0.00 N	48.27 3.06 0.00 N	54.55 3.42 0.00 N	25.46 1.56 0.00 N	48.84 2.85 0.00 N	-11.99 -0.61 0.00 N	43.82 2.75 0.00 N	41.69 2.70 0.00 N	44.07 2.97 0.00 N	64.62 4.57 0.00 N	92.69 6.83 0.00 N	94.76 7.37 0.00 N	93.31 7.42 0.00 N	100.53 7.71 0.00 N	100.40 7.58 0.00 N	109.95 7.99 0.00 N	104.96 7.27 0.00 N	146.70 10.84 0.00 N	132.32 9.26 0.00 N	107.08 6.90 0.00 N	92.75 5.58 0.00 N	65.90 3.86 0.00 N		
HUDSON_AVE_10 24168	39.56 2.62 0.00 N	43.93 2.86 0.00 N	57.08 3.40 0.00 N	48.19 2.98 0.00 N	54.45 3.32 0.00 N	25.42 1.52 0.00 N	48.73 2.74 0.00 N	-11.98 -0.59 0.00 N	43.72 2.65 0.00 N	41.61 2.61 0.00 N	44.02 2.92 0.00 N	64.55 4.50 0.00 N	92.60 6.75 0.00 N	94.60 7.21 0.00 N	93.18 7.29 0.00 N	100.42 7.59 0.00 N	100.26 7.44 0.00 N	109.82 7.87 0.00 N	104.80 7.12 0.00 N	146.46 10.60 0.00 N	132.11 9.05 0.00 N	106.90 6.72 0.00 N	92.60 5.43 0.00 N	65.75 3.72 0.00 N		
HUNTLEY___63 23557	32.56 -4.39 0.00 N	36.38 -4.70 0.00 N	47.35 -6.32 0.00 N	40.00 -5.22 0.00 N	45.20 -5.93 0.00 N	21.33 -2.57 0.00 N	41.28 -4.71 0.00 N	-10.77 0.62 0.00 N	37.22 -3.85 0.00 N	35.34 -3.65 0.00 N	37.18 -3.91 0.00 N	53.63 -6.42 0.00 N	77.62 -8.23 0.00 N	79.84 -7.54 0.00 N	78.28 -7.61 0.00 N	84.83 -8.00 0.00 N	84.99 -7.84 0.00 N	94.44 -7.51 0.00 N	90.09 -7.59 0.00 N	125.39 -10.48 0.00 N	113.77 -9.30 0.00 N	91.62 -8.57 0.00 N	79.51 -7.66 0.00 N	56.75 -5.29 0.00 N		
HUNTLEY___64 23558	32.56 -4.39 0.00 N	36.38 -4.70 0.00 N	47.35 -6.32 0.00 N	40.00 -5.22 0.00 N	45.20 -5.93 0.00 N	21.33 -2.57 0.00 N	41.28 -4.71 0.00 N	-10.77 0.62 0.00 N	37.22 -3.85 0.00 N	35.34 -3.65 0.00 N	37.18 -3.91 0.00 N	53.63 -6.42 0.00 N	77.62 -8.23 0.00 N	79.84 -7.54 0.00 N	78.28 -7.61 0.00 N	84.83 -8.00 0.00 N	84.99 -7.84 0.00 N	94.44 -7.51 0.00 N	90.09 -7.59 0.00 N	125.39 -10.48 0.00 N	113.77 -9.30 0.00 N	91.62 -8.57 0.00 N	79.51 -7.66 0.00 N	56.75 -5.29 0.00 N		
HUNTLEY___65 23559	32.56 -4.39 0.00 N	36.38 -4.70 0.00 N	47.35 -6.32 0.00 N	40.00 -5.22 0.00 N	45.20 -5.93 0.00 N	21.33 -2.57 0.00 N	41.28 -4.71 0.00 N	-10.77 0.62 0.00 N	37.22 -3.85 0.00 N	35.34 -3.65 0.00 N	37.18 -3.91 0.00 N	53.63 -6.42 0.00 N	77.62 -8.23 0.00 N	79.84 -7.54 0.00 N	78.28 -7.61 0.00 N	84.83 -8.00 0.00 N	84.99 -7.84 0.00 N	94.44 -7.51 0.00 N	90.09 -7.59 0.00 N	125.39 -10.48 0.00 N	113.77 -9.30 0.00 N	91.62 -8.57 0.00 N	79.51 -7.66 0.00 N	56.75 -5.29 0.00 N		
HUNTLEY___66 23560	32.56 -4.39 0.00 N	36.38 -4.70 0.00 N	47.35 -6.32 0.00 N	40.00 -5.22 0.00 N	45.20 -5.93 0.00 N	21.33 -2.57 0.00 N	41.28 -4.71 0.00 N	-10.77 0.62 0.00 N	37.22 -3.85 0.00 N	35.34 -3.65 0.00 N	37.18 -3.91 0.00 N	53.63 -6.42 0.00 N	77.62 -8.23 0.00 N	79.84 -7.54 0.00 N	78.28 -7.61 0.00 N	84.83 -8.00 0.00 N	84.99 -7.84 0.00 N	94.44 -7.51 0.00 N	90.09 -7.59 0.00 N	125.39 -10.48 0.00 N	113.77 -9.30 0.00 N	91.62 -8.57 0.00 N	79.51 -7.66 0.00 N	56.75 -5.29 0.00 N		
HUNTLEY___67 23561	32.16 -4.79 0.00 N	35.91 -5.17 0.00 N	46.71 -6.97 0.00 N	39.45 -5.76 0.00 N	44.62 -6.51 0.00 N	21.07 -2.84 0.00 N	40.78 -5.21 0.00 N	-10.65 0.73 0.00 N	36.78 -4.29 0.00 N	34.87 -4.12 0.00 N	36.69 -4.40 0.00 N	53.04 -7.01 0.00 N	76.88 -8.98 0.00 N	79.17 -8.22 0.00 N	77.59 -8.30 0.00 N	84.10 -8.73 0.00 N	84.22 -8.61 0.00 N	93.53 -8.42 0.00 N	89.27 -8.42 0.00 N	124.31 -11.56 0.00 N	112.70 -10.37 0.00 N	90.71 -9.47 0.00 N	78.75 -8.42 0.00 N	56.11 -5.93 0.00 N		
HUNTLEY___68 23562	32.16 -4.79 0.00 N	35.91 -5.17 0.00 N	46.71 -6.97 0.00 N	39.45 -5.76 0.00 N	44.62 -6.51 0.00 N	21.07 -2.84 0.00 N	40.78 -5.21 0.00 N	-10.65 0.73 0.00 N	36.78 -4.29 0.00 N	34.87 -4.12 0.00 N	36.69 -4.40 0.00 N	53.04 -7.01 0.00 N	76.88 -8.98 0.00 N	79.17 -8.22 0.00 N	77.59 -8.30 0.00 N	84.10 -8.73 0.00 N	84.22 -8.61 0.00 N	93.53 -8.42 0.00 N	89.27 -8.42 0.00 N	124.31 -11.56 0.00 N	112.70 -10.37 0.00 N	90.71 -9.47 0.00 N	78.75 -8.42 0.00 N	56.11 -5.93 0.00 N		
INDECK___CORINTH 23802	38.76 1.81 0.00 N	43.28 2.21 0.00 N	56.42 2.74 0.00 N	47.44 2.23 0.00 N	53.72 2.59 0.00 N	24.95 1.05 0.00 N	48.11 2.11 0.00 N	-11.80 -0.41 0.00 N	42.97 1.90 0.00 N	40.40 1.40 0.00 N	42.73 1.64 0.00 N	62.41 2.36 0.00 N	88.95 3.10 0.00 N	90.11 2.72 0.00 N	88.35 2.45 0.00 N	95.10 2.27 0.00 N	95.38 2.56 0.00 N	105.03 3.08 0.00 N	100.38 2.70 0.00 N	142.71 6.84 0.00 N	129.99 6.92 0.00 N	104.95 4.77 0.00 N	90.55 3.39 0.00 N	64.59 2.55 0.00 N		
INDECK___ILION 23567	37.72 0.77 0.00 N	42.03 0.96 0.00 N	54.93 1.25 0.00 N	46.23 1.02 0.00 N	52.32 1.19 0.00 N	24.41 0.51 0.00 N	46.97 0.98 0.00 N	-11.62 -0.24 0.00 N	42.00 0.92 0.00 N	39.88 0.88 0.00 N	42.07 0.97 0.00 N	61.55 1.49 0.00 N	87.98 2.12 0.00 N	89.50 2.12 0.00 N	87.94 2.05 0.00 N	94.96 2.14 0.00 N	94.99 2.17 0.00 N	104.49 2.54 0.00 N	99.97 2.29 0.00 N	139.56 3.69 0.00 N	126.33 3.26 0.00 N	102.38 2.20 0.00 N	88.69 1.52 0.00 N	63.14 1.10 0.00 N		
INDECK___OLEAN	32.35	36.18	47.27	39.87	45.27	21.14	40.90	-10.55	37.22	35.36	37.51	54.53	79.16	81.77	80.15	87.07	86.98	96.20	91.68	128.61	116.17	92.38	79.58	56.12		

23982	-4.60 0.00 N	-4.89 0.00 N	-6.41 0.00 N	-5.35 0.00 N	-5.85 0.00 N	-2.76 0.00 N	-5.10 0.00 N	0.83 0.00 N	-3.85 0.00 N	-3.63 0.00 N	-3.58 0.00 N	-5.52 0.00 N	-6.70 0.00 N	-5.62 0.00 N	-5.74 0.00 N	-5.75 0.00 N	-5.85 0.00 N	-5.75 0.00 N	-6.00 0.00 N	-7.25 0.00 N	-6.90 0.00 N	-7.80 0.00 N	-7.59 0.00 N	-5.92 0.00 N
INDECK____OSWEGO 23783	35.85 -1.10 0.00 N	39.81 -1.26 0.00 N	51.98 -1.70 0.00 N	43.79 -1.42 0.00 N	49.51 -1.61 0.00 N	23.19 -0.71 0.00 N	44.65 -1.34 0.00 N	-11.12 0.27 0.00 N	39.97 -1.10 0.00 N	37.90 -1.09 0.00 N	39.92 -1.17 0.00 N	58.22 -1.83 0.00 N	83.33 -2.52 0.00 N	84.94 -2.44 0.00 N	83.41 -2.48 0.00 N	90.13 -2.70 0.00 N	90.18 -2.64 0.00 N	99.27 -2.69 0.00 N	95.03 -2.65 0.00 N	132.50 -3.37 0.00 N	120.04 -3.03 0.00 N	97.32 -2.86 0.00 N	84.56 -2.61 0.00 N	60.36 -1.68 0.00 N
INDECK____YERKES 23781	32.56 -4.39 0.00 N	36.38 -4.70 0.00 N	47.35 -6.32 0.00 N	40.00 -5.22 0.00 N	45.20 -5.93 0.00 N	21.33 -2.57 0.00 N	41.28 -4.71 0.00 N	-10.77 0.62 0.00 N	37.22 -3.85 0.00 N	35.34 -3.65 0.00 N	37.18 -3.91 0.00 N	53.63 -6.42 0.00 N	77.62 -8.23 0.00 N	79.84 -7.54 0.00 N	78.28 -7.61 0.00 N	84.83 -8.00 0.00 N	84.99 -7.84 0.00 N	94.44 -7.51 0.00 N	90.09 -7.59 0.00 N	125.39 -10.48 0.00 N	113.77 -9.30 0.00 N	91.62 -8.57 0.00 N	79.51 -7.66 0.00 N	56.75 -5.29 0.00 N
INDIAN POINT_GT_1 24139	38.92 1.97 0.00 N	43.23 2.16 0.00 N	56.24 2.56 0.00 N	47.46 2.24 0.00 N	53.64 2.51 0.00 N	25.05 1.15 0.00 N	48.11 2.11 0.00 N	-11.81 -0.43 0.00 N	43.10 2.03 0.00 N	41.01 2.02 0.00 N	43.39 2.29 0.00 N	63.62 3.57 0.00 N	91.29 5.43 0.00 N	93.18 5.80 0.00 N	91.72 5.83 0.00 N	98.80 5.97 0.00 N	98.73 5.91 0.00 N	108.21 6.25 0.00 N	103.35 5.66 0.00 N	144.52 8.65 0.00 N	130.48 7.41 0.00 N	105.56 5.37 0.00 N	91.41 4.24 0.00 N	64.94 2.90 0.00 N
INDIAN POINT_GT_2 23659	38.92 1.97 0.00 N	43.23 2.16 0.00 N	56.24 2.56 0.00 N	47.46 2.24 0.00 N	53.64 2.51 0.00 N	25.05 1.15 0.00 N	48.11 2.11 0.00 N	-11.81 -0.43 0.00 N	43.10 2.03 0.00 N	41.01 2.02 0.00 N	43.39 2.29 0.00 N	63.62 3.57 0.00 N	91.29 5.43 0.00 N	93.18 5.80 0.00 N	91.72 5.83 0.00 N	98.80 5.97 0.00 N	98.73 5.91 0.00 N	108.21 6.25 0.00 N	103.35 5.66 0.00 N	144.52 8.65 0.00 N	130.48 7.41 0.00 N	105.56 5.37 0.00 N	91.41 4.24 0.00 N	64.94 2.90 0.00 N
INDIAN POINT_GT_3 24019	38.92 1.97 0.00 N	43.23 2.16 0.00 N	56.24 2.56 0.00 N	47.46 2.24 0.00 N	53.64 2.51 0.00 N	25.05 1.15 0.00 N	48.11 2.11 0.00 N	-11.81 -0.43 0.00 N	43.10 2.03 0.00 N	41.01 2.02 0.00 N	43.39 2.29 0.00 N	63.62 3.57 0.00 N	91.29 5.43 0.00 N	93.18 5.80 0.00 N	91.72 5.83 0.00 N	98.80 5.97 0.00 N	98.73 5.91 0.00 N	108.21 6.25 0.00 N	103.35 5.66 0.00 N	144.52 8.65 0.00 N	130.48 7.41 0.00 N	105.56 5.37 0.00 N	91.41 4.24 0.00 N	64.94 2.90 0.00 N
INDIAN POINT____2 23530	38.84 1.89 0.00 N	43.14 2.06 0.00 N	56.09 2.41 0.00 N	47.34 2.13 0.00 N	53.52 2.39 0.00 N	25.00 1.09 0.00 N	47.98 1.99 0.00 N	-11.79 -0.40 0.00 N	42.99 1.92 0.00 N	40.93 1.94 0.00 N	43.30 2.20 0.00 N	63.50 3.44 0.00 N	91.12 5.27 0.00 N	93.04 5.65 0.00 N	91.55 5.66 0.00 N	98.65 5.83 0.00 N	98.56 5.74 0.00 N	108.03 6.07 0.00 N	103.18 5.50 0.00 N	144.28 8.41 0.00 N	130.24 7.17 0.00 N	105.36 5.18 0.00 N	91.24 4.07 0.00 N	64.81 2.78 0.00 N
INDIAN POINT____3 23531	38.82 1.87 0.00 N	43.11 2.04 0.00 N	56.08 2.40 0.00 N	47.33 2.12 0.00 N	53.49 2.36 0.00 N	24.97 1.07 0.00 N	47.97 1.98 0.00 N	-11.78 -0.39 0.00 N	42.96 1.89 0.00 N	40.89 1.89 0.00 N	43.26 2.16 0.00 N	63.44 3.38 0.00 N	91.00 5.15 0.00 N	92.88 5.49 0.00 N	91.39 5.51 0.00 N	98.48 5.66 0.00 N	98.41 5.58 0.00 N	107.88 5.92 0.00 N	103.03 5.35 0.00 N	144.04 8.17 0.00 N	130.05 6.98 0.00 N	105.22 5.04 0.00 N	91.13 3.96 0.00 N	64.75 2.71 0.00 N
IP CORINTH____1 23988	39.04 2.09 0.00 N	43.60 2.53 0.00 N	56.83 3.16 0.00 N	47.77 2.56 0.00 N	54.10 2.97 0.00 N	25.15 1.24 0.00 N	48.44 2.45 0.00 N	-11.89 -0.51 0.00 N	43.28 2.21 0.00 N	40.71 1.71 0.00 N	43.06 1.97 0.00 N	62.90 2.84 0.00 N	89.64 3.79 0.00 N	90.82 3.44 0.00 N	89.05 3.16 0.00 N	95.86 3.04 0.00 N	96.14 3.32 0.00 N	105.85 3.90 0.00 N	101.22 3.54 0.00 N	143.90 8.04 0.00 N	131.00 7.93 0.00 N	105.75 5.57 0.00 N	91.22 4.05 0.00 N	65.07 3.03 0.00 N
IP____TICONDEROGA 23804	40.47 3.52 0.00 N	45.34 4.27 0.00 N	59.13 5.45 0.00 N	49.70 4.48 0.00 N	56.33 5.20 0.00 N	26.03 2.13 0.00 N	50.28 4.29 0.00 N	-12.30 -0.92 0.00 N	44.62 3.55 0.00 N	42.03 3.04 0.00 N	44.47 3.37 0.00 N	65.38 5.33 0.00 N	93.04 7.19 0.00 N	94.39 7.01 0.00 N	92.29 6.40 0.00 N	99.20 6.38 0.00 N	99.54 6.72 0.00 N	109.42 7.47 0.00 N	104.30 6.61 0.00 N	147.01 11.15 0.00 N	133.45 10.38 0.00 N	107.90 7.71 0.00 N	93.31 6.14 0.00 N	67.06 5.02 0.00 N
JARVIS____ 23743	37.02 0.07 0.00 N	41.18 0.10 0.00 N	53.78 0.11 0.00 N	45.30 0.09 0.00 N	51.23 0.10 0.00 N	23.95 0.05 0.00 N	46.08 0.09 0.00 N	-11.40 -0.01 0.00 N	41.12 0.05 0.00 N	39.03 0.04 0.00 N	41.17 0.08 0.00 N	60.17 0.12 0.00 N	86.02 0.17 0.00 N	87.56 0.18 0.00 N	86.06 0.17 0.00 N	92.98 0.16 0.00 N	92.97 0.15 0.00 N	102.16 0.20 0.00 N	97.79 0.11 0.00 N	136.26 0.40 0.00 N	123.36 0.29 0.00 N	100.28 0.10 0.00 N	87.17 0.00 0.00 N	62.10 0.06 0.00 N
JENNISON____1 23625	36.13 -0.81 0.00 N	40.25 -0.83 0.00 N	52.54 -1.13 0.00 N	44.28 -0.94 0.00 N	50.13 -1.00 0.00 N	23.50 -0.41 0.00 N	45.22 -0.78 0.00 N	-11.29 0.10 0.00 N	40.63 -0.44 0.00 N	38.63 -0.37 0.00 N	40.85 -0.25 0.00 N	59.67 -0.38 0.00 N	85.68 -0.17 0.00 N	87.49 0.10 0.00 N	85.87 -0.02 0.00 N	92.86 0.03 0.00 N	93.06 0.23 0.00 N	102.61 0.66 0.00 N	98.07 0.38 0.00 N	137.37 1.51 0.00 N	124.26 1.19 0.00 N	99.90 -0.28 0.00 N	86.21 -0.96 0.00 N	61.13 -0.91 0.00 N
JENNISON____2 23626	36.10 -0.85 0.00 N	40.20 -0.87 0.00 N	52.49 -1.19 0.00 N	44.24 -0.98 0.00 N	50.08 -1.05 0.00 N	23.48 -0.42 0.00 N	45.18 -0.81 0.00 N	-11.28 0.11 0.00 N	40.59 -0.48 0.00 N	38.58 -0.42 0.00 N	40.80 -0.30 0.00 N	59.61 -0.44 0.00 N	85.59 -0.26 0.00 N	87.38 0.00 0.00 N	85.76 -0.13 0.00 N	92.76 -0.06 0.00 N	92.96 0.14 0.00 N	102.49 0.54 0.00 N	97.95 0.27 0.00 N	137.17 1.30 0.00 N	124.07 1.00 0.00 N	99.78 -0.41 0.00 N	86.12 -1.05 0.00 N	61.07 -0.96 0.00 N
KEDC PORT_JEFF_GT2 24210	98.74 3.41 -58.39 N	92.81 3.46 -48.28 N	76.43 4.32 -18.43 N	62.89 3.77 -13.90 N	56.68 4.12 -1.43 N	25.61 1.70 0.00 N	49.29 3.30 0.00 N	-12.11 -0.72 0.00 N	68.33 3.13 -24.13 N	88.76 3.30 -46.47 N	98.08 3.29 -53.70 N	100.35 4.89 -35.41 N	101.82 6.79 -9.18 N	102.33 7.13 -7.81 N	102.34 7.12 -9.33 N	105.21 6.84 -5.55 N	104.23 6.42 -4.98 N	107.71 5.75 0.00 N	103.67 5.80 -0.19 N	145.46 9.03 -0.55 N	129.74 6.67 0.00 N	106.81 5.74 -0.88 N	99.60 5.98 -6.45 N	95.50 4.66 -28.79 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	36.80 -0.15 0.00 N	40.84 -0.23 0.00 N	53.51 -0.16 0.00 N	45.00 -0.22 0.00 N	50.88 -0.25 0.00 N	23.78 -0.12 0.00 N	45.83 -0.16 0.00 N	-11.33 0.06 0.00 N	40.98 -0.09 0.00 N	38.95 -0.05 0.00 N	40.93 -0.16 0.00 N	59.76 -0.29 0.00 N	85.31 -0.55 0.00 N	86.77 -0.62 0.00 N	85.32 -0.57 0.00 N	92.42 -0.40 0.00 N	92.35 -0.47 0.00 N	101.32 -0.64 0.00 N	97.36 -0.32 0.00 N	135.16 -0.71 0.00 N	122.71 -0.37 0.00 N	100.67 0.48 0.00 N	87.95 0.78 0.00 N	62.30 0.26 0.00 N
NEG NORTH___LWR_SARANAC 23913	36.80 -0.15 0.00 N	40.84 -0.23 0.00 N	53.51 -0.16 0.00 N	45.00 -0.22 0.00 N	50.88 -0.25 0.00 N	23.78 -0.12 0.00 N	45.83 -0.16 0.00 N	-11.33 0.06 0.00 N	40.98 -0.09 0.00 N	38.95 -0.05 0.00 N	40.93 -0.16 0.00 N	59.76 -0.29 0.00 N	85.29 -0.56 0.00 N	86.77 -0.62 0.00 N	85.32 -0.57 0.00 N	92.40 -0.42 0.00 N	92.35 -0.47 0.00 N	101.32 -0.64 0.00 N	97.35 -0.33 0.00 N	135.16 -0.71 0.00 N	122.70 -0.38 0.00 N	100.67 0.48 0.00 N	87.94 0.78 0.00 N	62.30 0.26 0.00 N
NEG NORTH___PLATTSBURG 23628	36.80 -0.15 0.00 N	40.84 -0.23 0.00 N	53.51 -0.16 0.00 N	45.00 -0.22 0.00 N	50.88 -0.25 0.00 N	23.78 -0.12 0.00 N	45.83 -0.16 0.00 N	-11.33 0.06 0.00 N	40.98 -0.09 0.00 N	38.95 -0.05 0.00 N	40.93 -0.16 0.00 N	59.76 -0.29 0.00 N	85.31 -0.55 0.00 N	86.77 -0.62 0.00 N	85.32 -0.57 0.00 N	92.42 -0.40 0.00 N	92.35 -0.47 0.00 N	101.32 -0.64 0.00 N	97.36 -0.32 0.00 N	135.16 -0.71 0.00 N	122.71 -0.37 0.00 N	100.67 0.48 0.00 N	87.95 0.78 0.00 N	62.30 0.26 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.36 -4.59 0.00 N	36.10 -4.97 0.00 N	46.95 -6.73 0.00 N	39.67 -5.54 0.00 N	44.81 -6.32 0.00 N	21.16 -2.75 0.00 N	40.93 -5.07 0.00 N	-10.71 0.67 0.00 N	36.93 -4.14 0.00 N	35.04 -3.96 0.00 N	36.82 -4.28 0.00 N	53.07 -6.98 0.00 N	76.94 -8.92 0.00 N	79.26 -8.13 0.00 N	77.65 -8.24 0.00 N	84.07 -8.75 0.00 N	84.26 -8.57 0.00 N	93.79 -8.17 0.00 N	89.45 -8.24 0.00 N	124.30 -11.56 0.00 N	112.75 -10.32 0.00 N	90.93 -9.25 0.00 N	79.10 -8.07 0.00 N	56.52 -5.53 0.00 N
NEG WEST___LANCASTR 23811	31.52 -5.42 0.00 N	35.26 -5.81 0.00 N	46.08 -7.60 0.00 N	38.88 -6.33 0.00 N	44.11 -7.02 0.00 N	20.62 -3.29 0.00 N	39.85 -6.14 0.00 N	-10.32 1.07 0.00 N	36.13 -4.94 0.00 N	34.30 -4.70 0.00 N	36.31 -4.79 0.00 N	52.75 -7.30 0.00 N	76.52 -9.34 0.00 N	78.94 -8.45 0.00 N	77.37 -8.52 0.00 N	84.00 -8.82 0.00 N	83.92 -8.90 0.00 N	92.85 -9.10 0.00 N	88.47 -9.21 0.00 N	123.91 -11.96 0.00 N	111.94 -11.12 0.00 N	89.31 -10.87 0.00 N	77.25 -9.92 0.00 N	54.66 -7.37 0.00 N
NEG_PENN_ALLEGHNY 23528	35.27 -1.68 0.00 N	39.38 -1.69 0.00 N	51.45 -2.22 0.00 N	43.36 -1.85 0.00 N	49.11 -2.02 0.00 N	22.92 -0.98 0.00 N	44.10 -1.89 0.00 N	-11.00 0.39 0.00 N	39.54 -1.53 0.00 N	37.56 -1.44 0.00 N	39.74 -1.36 0.00 N	58.05 -2.00 0.00 N	83.40 -2.45 0.00 N	85.29 -2.10 0.00 N	83.71 -2.18 0.00 N	90.61 -2.22 0.00 N	90.54 -2.29 0.00 N	99.69 -2.27 0.00 N	95.19 -2.49 0.00 N	133.24 -2.63 0.00 N	120.40 -2.66 0.00 N	96.95 -3.23 0.00 N	83.97 -3.20 0.00 N	59.58 -2.46 0.00 N
NEG___GEN_MONROE 24207	34.21 -2.73 0.00 N	38.06 -3.01 0.00 N	49.50 -4.18 0.00 N	41.78 -3.43 0.00 N	47.17 -3.96 0.00 N	22.15 -1.75 0.00 N	42.43 -3.56 0.00 N	-11.01 0.38 0.00 N	38.43 -2.65 0.00 N	36.60 -2.39 0.00 N	38.56 -2.53 0.00 N	55.83 -4.22 0.00 N	80.90 -4.96 0.00 N	83.26 -4.13 0.00 N	81.67 -4.22 0.00 N	88.47 -4.35 0.00 N	88.78 -4.04 0.00 N	98.64 -3.31 0.00 N	94.09 -3.59 0.00 N	131.19 -4.68 0.00 N	119.20 -3.87 0.00 N	95.69 -4.49 0.00 N	82.81 -4.35 0.00 N	59.52 -2.53 0.00 N
NEPA___ENERGY 23901	30.32 -6.63 0.00 N	34.05 -7.02 0.00 N	44.69 -8.99 0.00 N	37.68 -7.54 0.00 N	42.94 -8.18 0.00 N	19.87 -4.04 0.00 N	38.34 -7.65 0.00 N	-9.84 1.55 0.00 N	34.87 -6.20 0.00 N	33.05 -5.94 0.00 N	35.18 -5.91 0.00 N	51.34 -8.72 0.00 N	74.43 -11.42 0.00 N	76.95 -10.44 0.00 N	75.40 -10.50 0.00 N	82.02 -10.81 0.00 N	81.63 -11.19 0.00 N	90.01 -11.95 0.00 N	85.68 -12.00 0.00 N	120.74 -15.12 0.00 N	108.50 -14.57 0.00 N	85.89 -14.29 0.00 N	74.13 -13.03 0.00 N	52.13 -9.91 0.00 N
NEVERSINK___HYD 23608	37.59 0.65 0.00 N	41.76 0.69 0.00 N	54.41 0.73 0.00 N	45.87 0.66 0.00 N	51.88 0.75 0.00 N	24.24 0.34 0.00 N	46.57 0.58 0.00 N	-11.46 -0.08 0.00 N	41.73 0.66 0.00 N	39.73 0.74 0.00 N	42.00 0.90 0.00 N	61.50 1.45 0.00 N	88.20 2.35 0.00 N	89.88 2.49 0.00 N	88.38 2.49 0.00 N	95.34 2.51 0.00 N	95.31 2.49 0.00 N	104.65 2.70 0.00 N	100.05 2.37 0.00 N	139.76 3.90 0.00 N	126.31 3.25 0.00 N	102.20 2.02 0.00 N	88.10 0.93 0.00 N	62.17 0.13 0.00 N
NEWTON___FALLS_HYD 23847	36.99 0.05 0.00 N	40.94 -0.14 0.00 N	53.63 -0.04 0.00 N	45.14 -0.07 0.00 N	51.05 -0.08 0.00 N	23.90 0.00 0.00 N	46.10 0.11 0.00 N	-11.42 -0.04 0.00 N	41.10 0.03 0.00 N	39.09 0.10 0.00 N	40.91 -0.18 0.00 N	59.69 -0.37 0.00 N	85.30 -0.55 0.00 N	86.64 -0.75 0.00 N	85.04 -0.85 0.00 N	92.00 -0.83 0.00 N	92.06 -0.77 0.00 N	101.38 -0.58 0.00 N	97.49 -0.19 0.00 N	137.18 1.32 0.00 N	124.62 1.55 0.00 N	101.52 1.34 0.00 N	88.44 1.27 0.00 N	62.58 0.54 0.00 N
NIAGARA___ 23760	32.30 -4.65 0.00 N	36.05 -5.03 0.00 N	46.89 -6.78 0.00 N	39.62 -5.60 0.00 N	44.75 -6.38 0.00 N	21.15 -2.75 0.00 N	40.96 -5.03 0.00 N	-10.71 0.68 0.00 N	36.93 -4.15 0.00 N	35.00 -4.00 0.00 N	36.78 -4.32 0.00 N	53.06 -7.00 0.00 N	76.90 -8.95 0.00 N	79.13 -8.26 0.00 N	77.53 -8.36 0.00 N	83.98 -8.85 0.00 N	84.14 -8.69 0.00 N	93.52 -8.43 0.00 N	89.25 -8.43 0.00 N	124.10 -11.76 0.00 N	112.56 -10.51 0.00 N	90.83 -9.35 0.00 N	78.97 -8.20 0.00 N	56.39 -5.65 0.00 N
NINE_MILE_1 23575	35.57 -1.37 0.00 N	39.54 -1.53 0.00 N	51.62 -2.06 0.00 N	43.50 -1.71 0.00 N	49.19 -1.94 0.00 N	23.04 -0.87 0.00 N	44.34 -1.66 0.00 N	-11.04 0.34 0.00 N	39.64 -1.43 0.00 N	37.56 -1.44 0.00 N	39.55 -1.55 0.00 N	57.69 -2.37 0.00 N	82.51 -3.35 0.00 N	84.06 -3.32 0.00 N	82.60 -3.29 0.00 N	89.25 -3.58 0.00 N	89.29 -3.53 0.00 N	98.24 -3.71 0.00 N	94.04 -3.64 0.00 N	131.00 -4.86 0.00 N	118.69 -4.38 0.00 N	96.32 -3.86 0.00 N	83.82 -3.34 0.00 N	59.89 -2.15 0.00 N
NINE_MILE_2 23744	35.59 -1.36 0.00 N	39.55 -1.53 0.00 N	51.63 -2.05 0.00 N	43.51 -1.70 0.00 N	49.20 -1.93 0.00 N	23.04 -0.86 0.00 N	44.34 -1.65 0.00 N	-11.04 0.34 0.00 N	39.64 -1.43 0.00 N	37.57 -1.42 0.00 N	39.55 -1.54 0.00 N	57.69 -2.36 0.00 N	82.53 -3.32 0.00 N	84.08 -3.31 0.00 N	82.60 -3.29 0.00 N	89.26 -3.56 0.00 N	89.30 -3.52 0.00 N	98.26 -3.70 0.00 N	94.04 -3.64 0.00 N	131.02 -4.84 0.00 N	118.70 -4.37 0.00 N	96.35 -3.84 0.00 N	83.82 -3.34 0.00 N	59.90 -2.14 0.00 N
NM_CAPITAL___DRP	38.58	43.05	56.14	47.27	53.49	24.91	47.89	-11.77	42.66	40.49	42.82	62.79	89.73	91.27	89.67	96.60	96.69	106.28	101.54	142.12	128.60	104.09	90.15	64.30

24208	1.64 0.00 N	1.97 0.00 N	2.46 0.00 N	2.06 0.00 N	2.37 0.00 N	1.00 0.00 N	1.90 0.00 N	-0.38 0.00 N	1.59 0.00 N	1.50 0.00 N	1.73 0.00 N	2.73 0.00 N	3.88 0.00 N	3.89 0.00 N	3.78 0.00 N	3.78 0.00 N	3.86 0.00 N	4.33 0.00 N	3.86 0.00 N	6.25 0.00 N	5.53 0.00 N	3.90 0.00 N	2.98 0.00 N	2.26 0.00 N
NM_CENTRAL___DRP 24181	36.01 -0.93 0.00 N	40.00 -1.07 0.00 N	52.20 -1.47 0.00 N	44.00 -1.22 0.00 N	49.75 -1.38 0.00 N	23.32 -0.59 0.00 N	44.89 -1.11 0.00 N	-11.18 0.20 0.00 N	40.21 -0.86 0.00 N	38.15 -0.84 0.00 N	40.21 -0.88 0.00 N	58.64 -1.42 0.00 N	83.98 -1.87 0.00 N	85.64 -1.74 0.00 N	84.13 -1.76 0.00 N	90.94 -1.89 0.00 N	91.02 -1.80 0.00 N	100.24 -1.71 0.00 N	95.90 -1.78 0.00 N	133.78 -2.08 0.00 N	121.20 -1.87 0.00 N	98.14 -2.04 0.00 N	85.28 -1.88 0.00 N	60.79 -1.25 0.00 N
NM_FRONTIER___DRP 24179	32.51 -4.44 0.00 N	36.26 -4.81 0.00 N	47.16 -6.51 0.00 N	39.83 -5.38 0.00 N	45.00 -6.14 0.00 N	21.27 -2.63 0.00 N	41.20 -4.79 0.00 N	-10.78 0.61 0.00 N	37.18 -3.89 0.00 N	35.26 -3.74 0.00 N	37.05 -4.04 0.00 N	53.45 -6.60 0.00 N	77.49 -8.37 0.00 N	79.77 -7.62 0.00 N	78.16 -7.73 0.00 N	84.66 -8.17 0.00 N	84.87 -7.96 0.00 N	94.36 -7.60 0.00 N	90.04 -7.64 0.00 N	125.20 -10.66 0.00 N	113.60 -9.47 0.00 N	91.64 -8.54 0.00 N	79.61 -7.56 0.00 N	56.80 -5.24 0.00 N
NM_ST_REGIS___HYD 24053	37.17 0.22 0.00 N	41.16 0.08 0.00 N	54.01 0.33 0.00 N	45.45 0.23 0.00 N	51.37 0.24 0.00 N	24.05 0.14 0.00 N	46.36 0.37 0.00 N	-11.49 -0.10 0.00 N	41.19 0.11 0.00 N	39.15 0.16 0.00 N	40.84 -0.25 0.00 N	59.60 -0.46 0.00 N	85.08 -0.77 0.00 N	86.33 -1.06 0.00 N	84.83 -1.06 0.00 N	91.88 -0.94 0.00 N	91.87 -0.96 0.00 N	101.03 -0.92 0.00 N	97.32 -0.36 0.00 N	136.51 0.65 0.00 N	124.09 1.02 0.00 N	101.77 1.58 0.00 N	89.07 1.90 0.00 N	62.97 0.93 0.00 N
NORTHPORT___1 23551	98.23 2.89 -58.39 N	92.39 3.04 -48.28 N	75.91 3.80 -18.43 N	62.45 3.33 -13.90 N	56.20 3.64 -1.43 N	25.48 1.57 0.00 N	49.01 3.02 0.00 N	-12.03 -0.65 0.00 N	68.16 2.96 -24.13 N	88.48 3.02 -46.47 N	97.78 2.99 -53.70 N	101.23 4.45 -35.41 N	101.73 6.20 -9.18 N	101.76 6.53 -7.81 N	104.65 6.54 -9.33 N	103.75 6.27 -5.55 N	107.27 5.94 -4.98 0.00 N	103.16 5.31 -0.19 N	144.63 8.21 -0.55 N	129.00 5.93 0.00 N	106.17 5.10 -0.88 N	98.96 5.34 -6.45 N	94.98 4.15 -28.79 N	
NORTHPORT___2 23552	98.23 2.89 -58.39 N	92.39 3.04 -48.28 N	75.91 3.80 -18.43 N	62.45 3.33 -13.90 N	56.20 3.64 -1.43 N	25.48 1.57 0.00 N	49.01 3.02 0.00 N	-12.03 -0.65 0.00 N	68.16 2.96 -24.13 N	88.48 3.02 -46.47 N	97.78 2.99 -53.70 N	101.23 4.45 -35.41 N	101.73 6.20 -9.18 N	101.76 6.53 -7.81 N	104.65 6.54 -9.33 N	103.75 6.27 -5.55 N	107.27 5.94 -4.98 0.00 N	103.16 5.31 -0.19 N	144.63 8.21 -0.55 N	129.00 5.93 0.00 N	106.17 5.10 -0.88 N	98.96 5.34 -6.45 N	94.98 4.15 -28.79 N	
NORTHPORT___3 23553	98.13 2.80 -58.39 N	92.32 2.96 -48.28 N	75.81 3.70 -18.43 N	62.39 3.27 -13.90 N	56.10 3.55 -1.43 N	25.44 1.54 0.00 N	48.95 2.96 0.00 N	-12.01 -0.62 0.00 N	68.11 2.91 -24.13 N	88.45 2.99 -46.47 N	97.80 3.01 -53.70 N	99.87 4.41 -35.41 N	101.22 6.18 -9.18 N	101.68 6.49 -7.81 N	101.68 6.46 -9.33 N	104.57 6.20 -5.55 N	103.70 5.89 -4.98 0.00 N	107.20 5.25 -0.19 N	103.09 5.22 -0.55 N	144.47 8.05 -0.55 N	128.91 5.84 0.00 N	106.05 4.98 -0.88 N	98.97 5.34 -6.45 N	94.92 4.09 -28.79 N
NORTHPORT___4 23650	98.13 2.80 -58.39 N	92.32 2.96 -48.28 N	75.81 3.70 -18.43 N	62.39 3.27 -13.90 N	56.10 3.55 -1.43 N	25.44 1.54 0.00 N	48.95 2.96 0.00 N	-12.01 -0.62 0.00 N	68.11 2.91 -24.13 N	88.45 2.99 -46.47 N	97.80 3.01 -53.70 N	99.87 4.41 -35.41 N	101.22 6.18 -9.18 N	101.68 6.49 -7.81 N	101.68 6.46 -9.33 N	104.57 6.20 -5.55 N	103.70 5.89 -4.98 0.00 N	107.20 5.25 -0.19 N	103.09 5.22 -0.55 N	144.47 8.05 -0.55 N	128.91 5.84 0.00 N	106.05 4.98 -0.88 N	98.97 5.34 -6.45 N	94.92 4.09 -28.79 N
NORTHPORT___IC 23718	98.23 2.89 -58.39 N	92.39 3.04 -48.28 N	75.91 3.80 -18.43 N	62.45 3.33 -13.90 N	56.20 3.64 -1.43 N	25.48 1.57 0.00 N	49.01 3.02 0.00 N	-12.03 -0.65 0.00 N	68.16 2.96 -24.13 N	88.48 3.02 -46.47 N	97.78 2.99 -53.70 N	99.91 4.45 -35.41 N	101.23 6.20 -9.18 N	101.73 6.53 -7.81 N	101.76 6.54 -9.33 N	104.65 6.27 -5.55 N	103.75 5.94 -4.98 0.00 N	107.27 5.31 -0.19 N	103.16 5.28 -0.55 N	144.63 8.21 -0.55 N	129.00 5.93 0.00 N	106.17 5.10 -0.88 N	98.96 5.34 -6.45 N	94.98 4.15 -28.79 N
NPX_GEN_CSC 323557	98.83 3.49 -58.39 N	92.81 3.45 -48.28 N	76.44 4.32 -18.43 N	62.91 3.79 -13.90 N	56.82 4.27 -1.43 N	25.72 1.81 0.00 N	49.49 3.50 0.00 N	-12.15 -0.77 0.00 N	68.44 3.24 -24.13 N	88.70 3.23 -46.47 N	97.97 3.18 -53.70 N	100.34 4.88 -35.41 N	101.89 6.85 -9.18 N	102.48 9.85 -7.50 N	102.46 7.23 -9.33 N	105.37 6.99 -5.55 N	104.26 6.46 -4.98 0.00 N	107.79 5.84 0.00 N	103.66 5.79 -0.19 N	145.52 9.10 -0.55 N	129.88 6.81 0.00 N	106.97 5.90 -0.88 N	116.49 4.86 -24.39 N	97.46 4.92 -19.91 N
NSINS_S_GLNS_FALLS 23858	39.16 2.21 0.00 N	43.73 2.66 0.00 N	57.01 3.34 0.00 N	47.94 2.72 0.00 N	54.28 3.15 0.00 N	25.21 1.31 0.00 N	48.58 2.59 0.00 N	-11.93 -0.54 0.00 N	43.39 2.32 0.00 N	40.85 1.86 0.00 N	43.22 2.13 0.00 N	63.20 3.14 0.00 N	90.09 4.24 0.00 N	91.33 3.94 0.00 N	89.54 3.64 0.00 N	96.40 3.57 0.00 N	96.64 3.82 0.00 N	106.39 4.43 0.00 N	101.68 3.99 0.00 N	144.17 8.31 0.00 N	131.15 8.08 0.00 N	105.90 5.71 0.00 N	91.39 4.22 0.00 N	65.25 3.21 0.00 N
NUCOR_STEEL___DRP 24197	34.65 -2.30 0.00 N	38.44 -2.63 0.00 N	50.13 -3.55 0.00 N	42.26 -2.96 0.00 N	47.77 -3.36 0.00 N	22.66 -1.25 0.00 N	43.58 -2.41 0.00 N	-11.01 0.37 0.00 N	39.03 -2.04 0.00 N	37.03 -1.97 0.00 N	39.07 -2.03 0.00 N	56.94 -3.12 0.00 N	81.76 -4.09 0.00 N	83.48 -3.90 0.00 N	81.95 -3.94 0.00 N	88.63 -4.20 0.00 N	89.35 -3.47 0.00 N	98.77 -3.18 0.00 N	94.45 -3.23 0.00 N	131.93 -3.93 0.00 N	119.59 -3.48 0.00 N	96.42 -3.77 0.00 N	83.35 -3.81 0.00 N	59.24 -2.80 0.00 N
NYISO_LBMP_REFERENCE 24008	36.95 0.00 0.00 N	41.08 0.00 0.00 N	53.68 0.00 0.00 N	45.21 0.00 0.00 N	51.13 0.00 0.00 N	23.90 0.00 0.00 N	45.99 0.00 0.00 N	-11.39 0.00 0.00 N	41.07 0.00 0.00 N	39.00 0.00 0.00 N	41.09 0.00 0.00 N	60.05 0.00 0.00 N	85.85 0.00 0.00 N	87.38 0.00 0.00 N	85.89 0.00 0.00 N	92.83 0.00 0.00 N	92.83 0.00 0.00 N	101.96 0.00 0.00 N	97.68 0.00 0.00 N	135.86 0.00 0.00 N	123.07 0.00 0.00 N	100.19 0.00 0.00 N	87.17 0.00 0.00 N	62.04 0.00 0.00 N
NYPA_BRENTWD____GT 24164	98.70 3.37 -58.39 N	92.84 3.49 -48.28 N	76.47 4.36 -18.43 N	62.91 3.79 -13.90 N	56.72 4.17 -1.43 N	25.71 1.80 0.00 N	49.47 3.48 0.00 N	-12.16 -0.77 0.00 N	68.61 3.41 -24.13 N	88.97 3.50 -46.47 N	98.34 3.55 -53.70 N	100.77 5.30 -35.41 N	102.53 7.50 -9.18 N	103.08 7.89 -7.81 N	103.09 7.86 -9.33 N	106.10 7.73 -5.55 N	105.17 7.37 -4.98 0.00 N	108.88 6.93 0.00 N	104.68 6.80 -0.19 N	146.87 10.45 -0.55 N	131.10 8.03 0.00 N	107.69 6.62 -0.88 N	100.15 6.53 -6.45 N	95.72 4.89 -28.79 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	32.52 -4.43 0.00 N	36.27 -4.81 0.00 N	47.16 -6.51 0.00 N	39.84 -5.37 0.00 N	45.01 -6.12 0.00 N	21.28 -2.62 0.00 N	41.22 -4.77 0.00 N	-10.78 0.61 0.00 N	37.18 -3.89 0.00 N	35.27 -3.72 0.00 N	37.06 -4.03 0.00 N	53.47 -6.59 0.00 N	77.51 -8.34 0.00 N	79.80 -7.59 0.00 N	78.17 -7.72 0.00 N	84.72 -8.11 0.00 N	84.88 -7.94 0.00 N	94.39 -7.56 0.00 N	90.06 -7.62 0.00 N	125.22 -10.64 0.00 N	113.64 -9.43 0.00 N	91.65 -8.53 0.00 N	79.62 -7.55 0.00 N	56.82 -5.22 0.00 N	
OLIN_CORP_DRP 24177	32.36 -4.59 0.00 N	36.10 -4.97 0.00 N	46.95 -6.73 0.00 N	39.68 -5.53 0.00 N	44.82 -6.31 0.00 N	21.17 -2.73 0.00 N	41.01 -4.99 0.00 N	-10.72 0.67 0.00 N	36.97 -4.10 0.00 N	35.08 -3.92 0.00 N	36.86 -4.23 0.00 N	53.19 -6.86 0.00 N	77.12 -8.74 0.00 N	79.42 -7.96 0.00 N	77.81 -8.08 0.00 N	84.27 -8.55 0.00 N	84.47 -8.36 0.00 N	93.91 -8.05 0.00 N	89.59 -8.09 0.00 N	124.61 -11.25 0.00 N	113.02 -10.05 0.00 N	91.13 -9.05 0.00 N	79.20 -7.97 0.00 N	56.52 -5.52 0.00 N	
ONONDAGA_REF_OCCRA 23987	35.99 -0.96 0.00 N	39.97 -1.11 0.00 N	52.16 -1.52 0.00 N	43.95 -1.26 0.00 N	49.70 -1.43 0.00 N	23.32 -0.59 0.00 N	44.88 -1.12 0.00 N	-11.20 0.18 0.00 N	40.22 -0.85 0.00 N	38.19 -0.81 0.00 N	40.26 -0.83 0.00 N	58.72 -1.33 0.00 N	84.12 -1.73 0.00 N	85.79 -1.60 0.00 N	84.27 -1.62 0.00 N	91.08 -1.74 0.00 N	91.28 -1.55 0.00 N	100.53 -1.43 0.00 N	96.19 -1.49 0.00 N	134.25 -1.62 0.00 N	121.60 -1.47 0.00 N	98.40 -1.79 0.00 N	85.40 -1.76 0.00 N	60.83 -1.21 0.00 N	
ONONDAGA___COGEN 23986	36.09 -0.86 0.00 N	40.08 -1.00 0.00 N	52.31 -1.37 0.00 N	44.08 -1.14 0.00 N	49.84 -1.29 0.00 N	23.37 -0.54 0.00 N	45.00 -0.99 0.00 N	-11.22 0.17 0.00 N	40.35 -0.72 0.00 N	38.29 -0.71 0.00 N	40.37 -0.73 0.00 N	58.87 -1.18 0.00 N	84.33 -1.52 0.00 N	85.99 -1.39 0.00 N	84.47 -1.42 0.00 N	91.31 -1.52 0.00 N	91.46 -1.36 0.00 N	100.74 -1.21 0.00 N	96.40 -1.29 0.00 N	134.53 -1.34 0.00 N	121.88 -1.19 0.00 N	98.60 -1.58 0.00 N	85.53 -1.64 0.00 N	60.95 -1.09 0.00 N	
ONTARIO___LFGE 23819	34.35 -2.60 0.00 N	38.25 -2.82 0.00 N	49.93 -3.75 0.00 N	42.11 -3.11 0.00 N	47.65 -3.48 0.00 N	22.37 -1.53 0.00 N	43.12 -2.87 0.00 N	-10.89 0.49 0.00 N	38.81 -2.26 0.00 N	36.86 -2.14 0.00 N	38.93 -2.16 0.00 N	56.64 -3.42 0.00 N	81.39 -4.47 0.00 N	83.21 -4.17 0.00 N	81.65 -4.24 0.00 N	88.38 -4.44 0.00 N	88.57 -4.26 0.00 N	97.81 -4.14 0.00 N	93.44 -4.24 0.00 N	130.68 -5.18 0.00 N	118.30 -4.76 0.00 N	95.15 -5.03 0.00 N	82.32 -4.85 0.00 N	58.53 -3.51 0.00 N	
OSWEGATCHIE___HYD 24044	36.99 0.05 0.00 N	40.94 -0.14 0.00 N	53.63 -0.04 0.00 N	45.14 -0.07 0.00 N	51.05 -0.08 0.00 N	23.90 0.00 0.00 N	46.10 0.11 0.00 N	-11.42 -0.04 0.00 N	41.10 0.03 0.00 N	39.09 0.10 0.00 N	40.91 -0.18 0.00 N	59.69 -0.37 0.00 N	85.30 -0.55 0.00 N	86.64 -0.75 0.00 N	85.04 -0.85 0.00 N	92.00 -0.83 0.00 N	92.06 -0.77 0.00 N	101.38 -0.58 0.00 N	97.49 -0.19 0.00 N	137.18 1.32 0.00 N	124.62 1.55 0.00 N	101.52 1.34 0.00 N	88.44 1.27 0.00 N	62.58 0.54 0.00 N	
OSWEGO___5 23606	35.74 -1.21 0.00 N	39.72 -1.35 0.00 N	51.87 -1.81 0.00 N	43.70 -1.51 0.00 N	49.41 -1.71 0.00 N	23.14 -0.77 0.00 N	44.55 -1.44 0.00 N	-11.10 0.29 0.00 N	39.84 -1.23 0.00 N	37.78 -1.22 0.00 N	39.79 -1.31 0.00 N	58.05 -2.01 0.00 N	83.05 -2.80 0.00 N	84.66 -2.72 0.00 N	83.17 -2.72 0.00 N	89.88 -2.95 0.00 N	89.92 -2.91 0.00 N	98.95 -3.00 0.00 N	94.71 -2.97 0.00 N	131.98 -3.89 0.00 N	119.56 -3.50 0.00 N	96.98 -3.21 0.00 N	84.34 -2.83 0.00 N	60.20 -1.84 0.00 N	
OSWEGO___6 23613	35.74 -1.21 0.00 N	39.72 -1.35 0.00 N	51.87 -1.81 0.00 N	43.70 -1.51 0.00 N	49.41 -1.71 0.00 N	23.14 -0.77 0.00 N	44.55 -1.44 0.00 N	-11.10 0.29 0.00 N	39.84 -1.23 0.00 N	37.78 -1.22 0.00 N	39.79 -1.31 0.00 N	58.05 -2.01 0.00 N	83.05 -2.80 0.00 N	84.66 -2.72 0.00 N	83.17 -2.72 0.00 N	89.88 -2.95 0.00 N	89.92 -2.91 0.00 N	98.95 -3.00 0.00 N	94.71 -2.97 0.00 N	131.98 -3.89 0.00 N	119.56 -3.50 0.00 N	96.98 -3.21 0.00 N	84.34 -2.83 0.00 N	60.20 -1.84 0.00 N	
OUTOKUMPU-AB___DRP 24206	32.56 -4.39 0.00 N	36.38 -4.70 0.00 N	47.35 -6.32 0.00 N	40.00 -5.22 0.00 N	45.20 -5.93 0.00 N	21.33 -2.57 0.00 N	41.28 -4.71 0.00 N	-10.77 0.62 0.00 N	37.22 -3.85 0.00 N	35.34 -3.65 0.00 N	37.18 -3.91 0.00 N	53.63 -6.42 0.00 N	77.62 -8.23 0.00 N	79.84 -7.54 0.00 N	78.28 -7.61 0.00 N	84.83 -8.00 0.00 N	84.99 -7.84 0.00 N	94.44 -7.51 0.00 N	90.09 -7.59 0.00 N	125.39 -10.48 0.00 N	113.77 -9.30 0.00 N	91.62 -8.57 0.00 N	79.51 -7.66 0.00 N	56.75 -5.29 0.00 N	
OXBOW___ 24026	32.58 -4.37 0.00 N	36.38 -4.70 0.00 N	47.32 -6.36 0.00 N	39.96 -5.25 0.00 N	45.15 -5.97 0.00 N	21.33 -2.57 0.00 N	41.30 -4.69 0.00 N	-10.78 0.60 0.00 N	37.26 -3.81 0.00 N	35.36 -3.64 0.00 N	37.18 -3.92 0.00 N	53.64 -6.41 0.00 N	77.70 -8.15 0.00 N	79.96 -7.42 0.00 N	78.37 -7.52 0.00 N	84.92 -7.91 0.00 N	85.08 -7.74 0.00 N	94.60 -7.36 0.00 N	90.26 -7.42 0.00 N	125.55 -10.32 0.00 N	113.94 -9.13 0.00 N	91.79 -8.39 0.00 N	79.68 -7.49 0.00 N	56.86 -5.17 0.00 N	
PEEKSKILL___ 23653	38.92 1.97 0.00 N	43.23 2.16 0.00 N	56.24 2.56 0.00 N	47.46 2.24 0.00 N	53.64 2.51 0.00 N	25.05 1.15 0.00 N	48.11 2.11 0.00 N	-11.81 -0.43 0.00 N	43.10 2.03 0.00 N	41.01 2.02 0.00 N	43.39 2.29 0.00 N	63.62 3.57 0.00 N	91.29 5.43 0.00 N	93.18 5.80 0.00 N	91.72 5.83 0.00 N	98.80 5.97 0.00 N	98.73 5.91 0.00 N	108.21 6.25 0.00 N	103.35 5.66 0.00 N	144.52 8.65 0.00 N	130.48 7.41 0.00 N	105.56 5.37 0.00 N	91.41 4.24 0.00 N	64.94 2.90 0.00 N	
PGE MADISON___WINDPWR 24146	35.72 -1.23 0.00 N	39.68 -1.40 0.00 N	51.76 -1.92 0.00 N	43.62 -1.60 0.00 N	49.38 -1.75 0.00 N	23.31 -0.60 0.00 N	44.86 -1.13 0.00 N	-11.28 0.11 0.00 N	40.40 -0.67 0.00 N	38.41 -0.59 0.00 N	40.62 -0.48 0.00 N	59.28 -0.77 0.00 N	85.21 -0.65 0.00 N	86.99 -0.40 0.00 N	85.37 -0.52 0.00 N	92.34 -0.48 0.00 N	92.94 0.12 0.00 N	102.67 0.72 0.00 N	98.17 0.49 0.00 N	137.62 1.75 0.00 N	124.56 1.49 0.00 N	99.87 -0.31 0.00 N	85.87 -1.29 0.00 N	60.82 -1.22 0.00 N	
PIERCEFIELD___HYD 23852	37.14 0.19 0.00 N	41.09 0.02 0.00 N	53.95 0.27 0.00 N	45.40 0.19 0.00 N	51.32 0.19 0.00 N	24.03 0.12 0.00 N	46.33 0.34 0.00 N	-11.48 -0.09 0.00 N	41.08 0.00 0.00 N	39.06 0.07 0.00 N	40.68 -0.41 0.00 N	59.36 -0.70 0.00 N	84.74 -1.11 0.00 N	85.91 -1.47 0.00 N	84.43 -1.46 0.00 N	91.44 -1.38 0.00 N	91.43 -1.40 0.00 N	100.63 -1.32 0.00 N	96.99 -0.70 0.00 N	136.37 0.51 0.00 N	124.00 0.93 0.00 N	101.66 1.47 0.00 N	89.01 1.84 0.00 N	62.90 0.86 0.00 N	
PINELAWN_CC_1	98.68	92.87	76.45	62.87	56.66	25.70	49.44	-12.13	68.59	88.93	98.41	100.95	102.83	103.43	103.40	106.52	105.65	109.51	105.23	147.54	131.84	108.21	100.39	95.78	



RAMAPO___LBMP 323565	38.82 1.87 0.00 N	43.11 2.03 0.00 N	56.07 2.39 0.00 N	47.33 2.11 0.00 N	53.50 2.37 0.00 N	24.99 1.09 0.00 N	48.00 2.01 0.00 N	-11.79 -0.40 0.00 N	43.00 1.93 0.00 N	40.94 1.95 0.00 N	43.31 2.22 0.00 N	63.51 3.45 0.00 N	91.19 5.34 0.00 N	93.12 5.73 0.00 N	91.64 5.75 0.00 N	98.76 5.93 0.00 N	98.66 5.83 0.00 N	108.18 6.23 0.00 N	103.32 5.64 0.00 N	144.46 8.60 0.00 N	130.43 7.36 0.00 N	105.51 5.32 0.00 N	91.31 4.14 0.00 N	64.82 2.78 0.00 N
RANKINE____ 23646	32.25 -4.70 0.00 N	36.03 -5.04 0.00 N	46.91 -6.76 0.00 N	39.62 -5.59 0.00 N	44.84 -6.29 0.00 N	21.11 -2.79 0.00 N	40.87 -5.12 0.00 N	-10.63 0.76 0.00 N	36.90 -4.17 0.00 N	35.02 -3.98 0.00 N	36.93 -4.16 0.00 N	53.46 -6.59 0.00 N	77.49 -8.36 0.00 N	79.85 -7.54 0.00 N	78.27 -7.62 0.00 N	84.87 -7.96 0.00 N	84.95 -7.88 0.00 N	94.22 -7.73 0.00 N	89.88 -7.81 0.00 N	125.43 -10.43 0.00 N	113.60 -9.47 0.00 N	91.17 -9.02 0.00 N	79.01 -8.16 0.00 N	56.16 -5.88 0.00 N
RAVENSWOOD_GT2_1 24244	39.62 2.67 0.00 N	43.97 2.90 0.00 N	57.16 3.48 0.00 N	48.25 3.04 0.00 N	54.54 3.41 0.00 N	25.45 1.54 0.00 N	48.81 2.82 0.00 N	-12.00 -0.61 0.00 N	43.78 2.70 0.00 N	41.63 2.63 0.00 N	44.01 2.91 0.00 N	64.53 4.48 0.00 N	92.57 6.71 0.00 N	94.58 7.20 0.00 N	93.14 7.25 0.00 N	100.34 7.51 0.00 N	100.19 7.37 0.00 N	109.72 7.76 0.00 N	104.73 7.05 0.00 N	146.36 10.50 0.00 N	132.02 8.95 0.00 N	106.86 6.67 0.00 N	92.60 5.43 0.00 N	65.81 3.77 0.00 N
RAVENSWOOD_GT2_2 24245	39.62 2.67 0.00 N	43.97 2.90 0.00 N	57.16 3.48 0.00 N	48.25 3.04 0.00 N	54.54 3.41 0.00 N	25.45 1.54 0.00 N	48.81 2.82 0.00 N	-12.00 -0.61 0.00 N	43.78 2.70 0.00 N	41.63 2.63 0.00 N	44.01 2.91 0.00 N	64.53 4.48 0.00 N	92.57 6.71 0.00 N	94.58 7.20 0.00 N	93.14 7.25 0.00 N	100.34 7.51 0.00 N	100.19 7.37 0.00 N	109.72 7.76 0.00 N	104.73 7.05 0.00 N	146.36 10.50 0.00 N	132.02 8.95 0.00 N	106.86 6.67 0.00 N	92.60 5.43 0.00 N	65.81 3.77 0.00 N
RAVENSWOOD_GT2_3 24246	39.65 2.70 0.00 N	44.00 2.93 0.00 N	57.20 3.52 0.00 N	48.30 3.08 0.00 N	54.58 3.45 0.00 N	25.47 1.57 0.00 N	48.85 2.86 0.00 N	-12.01 -0.62 0.00 N	43.82 2.75 0.00 N	41.67 2.67 0.00 N	44.04 2.94 0.00 N	64.58 4.53 0.00 N	92.63 6.78 0.00 N	94.67 7.28 0.00 N	93.23 7.34 0.00 N	100.43 7.61 0.00 N	100.29 7.46 0.00 N	109.82 7.87 0.00 N	104.83 7.15 0.00 N	146.51 10.65 0.00 N	132.15 9.09 0.00 N	106.96 6.78 0.00 N	92.68 5.51 0.00 N	65.85 3.81 0.00 N
RAVENSWOOD_GT2_4 24247	39.65 2.70 0.00 N	44.00 2.93 0.00 N	57.20 3.52 0.00 N	48.30 3.08 0.00 N	54.58 3.45 0.00 N	25.47 1.57 0.00 N	48.85 2.86 0.00 N	-12.01 -0.62 0.00 N	43.82 2.75 0.00 N	41.67 2.67 0.00 N	44.04 2.94 0.00 N	64.58 4.53 0.00 N	92.63 6.78 0.00 N	94.67 7.28 0.00 N	93.23 7.34 0.00 N	100.43 7.61 0.00 N	100.29 7.46 0.00 N	109.82 7.87 0.00 N	104.83 7.15 0.00 N	146.51 10.65 0.00 N	132.15 9.09 0.00 N	106.96 6.78 0.00 N	92.68 5.51 0.00 N	65.85 3.81 0.00 N
RAVENSWOOD_GT3_1 24248	39.62 2.67 0.00 N	43.98 2.90 0.00 N	57.16 3.48 0.00 N	48.26 3.05 0.00 N	54.55 3.42 0.00 N	25.45 1.54 0.00 N	48.81 2.82 0.00 N	-12.00 -0.61 0.00 N	43.78 2.71 0.00 N	41.64 2.64 0.00 N	44.01 2.91 0.00 N	64.54 4.48 0.00 N	92.57 6.71 0.00 N	94.58 7.20 0.00 N	93.14 7.25 0.00 N	100.34 7.51 0.00 N	100.19 7.37 0.00 N	109.72 7.76 0.00 N	104.76 7.07 0.00 N	146.37 10.51 0.00 N	132.03 8.96 0.00 N	106.87 6.68 0.00 N	92.60 5.43 0.00 N	65.81 3.77 0.00 N
RAVENSWOOD_GT3_2 24249	39.62 2.67 0.00 N	43.98 2.90 0.00 N	57.16 3.48 0.00 N	48.26 3.05 0.00 N	54.55 3.42 0.00 N	25.45 1.54 0.00 N	48.81 2.82 0.00 N	-12.00 -0.61 0.00 N	43.78 2.71 0.00 N	41.64 2.64 0.00 N	44.01 2.91 0.00 N	64.54 4.48 0.00 N	92.57 6.71 0.00 N	94.58 7.20 0.00 N	93.14 7.25 0.00 N	100.34 7.51 0.00 N	100.19 7.37 0.00 N	109.72 7.76 0.00 N	104.76 7.07 0.00 N	146.37 10.51 0.00 N	132.03 8.96 0.00 N	106.87 6.68 0.00 N	92.60 5.43 0.00 N	65.81 3.77 0.00 N
RAVENSWOOD_GT3_3 24250	39.65 2.71 0.00 N	44.02 2.94 0.00 N	57.20 3.52 0.00 N	48.29 3.08 0.00 N	54.59 3.46 0.00 N	25.47 1.57 0.00 N	48.85 2.86 0.00 N	-12.01 -0.62 0.00 N	43.82 2.75 0.00 N	41.68 2.68 0.00 N	44.05 2.95 0.00 N	64.61 4.56 0.00 N	92.66 6.81 0.00 N	94.67 7.28 0.00 N	93.26 7.36 0.00 N	100.44 7.61 0.00 N	100.30 7.48 0.00 N	109.84 7.88 0.00 N	104.86 7.18 0.00 N	146.56 10.69 0.00 N	132.18 9.11 0.00 N	106.97 6.78 0.00 N	92.68 5.52 0.00 N	65.87 3.83 0.00 N
RAVENSWOOD_GT3_4 24251	39.65 2.71 0.00 N	44.02 2.94 0.00 N	57.20 3.52 0.00 N	48.29 3.08 0.00 N	54.59 3.46 0.00 N	25.47 1.57 0.00 N	48.85 2.86 0.00 N	-12.01 -0.62 0.00 N	43.82 2.75 0.00 N	41.68 2.68 0.00 N	44.05 2.95 0.00 N	64.61 4.56 0.00 N	92.66 6.81 0.00 N	94.67 7.28 0.00 N	93.26 7.36 0.00 N	100.44 7.61 0.00 N	100.30 7.48 0.00 N	109.84 7.88 0.00 N	104.86 7.18 0.00 N	146.56 10.69 0.00 N	132.18 9.11 0.00 N	106.97 6.78 0.00 N	92.68 5.52 0.00 N	65.87 3.83 0.00 N
RAVENSWOOD_GT_1 23729	122.57 3.64 -81.98 N	139.80 3.93 -94.79 N	121.29 4.82 -62.80 N	87.90 4.18 -38.51 N	76.91 4.69 -21.09 N	75.89 2.14 -49.85 N	49.92 3.93 0.00 N	-12.28 -0.89 0.00 N	89.62 3.76 -44.78 N	81.38 3.64 -38.74 N	51.81 4.03 -6.69 N	79.10 6.15 -12.90 N	130.45 9.13 -35.47 N	140.36 9.71 -43.26 N	140.34 9.76 -44.70 N	144.11 10.27 -41.01 N	131.35 10.23 -28.30 N	120.01 10.89 -7.16 N	110.07 9.95 -2.44 N	155.77 14.56 -5.34 N	150.64 12.66 -14.91 N	160.78 9.66 -50.93 N	180.57 7.86 -85.54 N	121.69 5.45 -54.19 N
RAVENSWOOD_GT_10 24258	39.71 2.76 0.00 N	44.06 2.99 0.00 N	57.27 3.59 0.00 N	48.36 3.15 0.00 N	54.65 3.52 0.00 N	25.50 1.59 0.00 N	48.91 2.91 0.00 N	-12.01 -0.63 0.00 N	43.88 2.82 0.00 N	41.74 2.74 0.00 N	44.11 3.02 0.00 N	64.70 4.65 0.00 N	92.80 6.95 0.00 N	94.85 7.46 0.00 N	93.41 7.52 0.00 N	100.63 7.80 0.00 N	100.50 7.68 0.00 N	110.05 8.10 0.00 N	105.06 7.37 0.00 N	146.82 10.96 0.00 N	132.44 9.38 0.00 N	107.17 6.98 0.00 N	92.87 5.70 0.00 N	65.98 3.94 0.00 N
RAVENSWOOD_GT_11 24259	39.71 2.76 0.00 N	44.06 2.99 0.00 N	57.27 3.59 0.00 N	48.36 3.15 0.00 N	54.65 3.52 0.00 N	25.50 1.59 0.00 N	48.91 2.91 0.00 N	-12.01 -0.63 0.00 N	43.88 2.82 0.00 N	41.74 2.74 0.00 N	44.11 3.02 0.00 N	64.70 4.65 0.00 N	92.80 6.95 0.00 N	94.85 7.46 0.00 N	93.41 7.52 0.00 N	100.63 7.80 0.00 N	100.50 7.68 0.00 N	110.05 8.10 0.00 N	105.06 7.37 0.00 N	146.82 10.96 0.00 N	132.44 9.38 0.00 N	107.17 6.98 0.00 N	92.87 5.70 0.00 N	65.98 3.94 0.00 N
RAVENSWOOD_GT_4 24252	38.94 2.00 0.00	43.25 2.18 0.00	56.24 2.57 0.00	47.48 2.27 0.00	53.67 2.54 0.00	25.04 1.14 0.00	48.06 2.07 0.00	-11.79 -0.40 0.00	43.06 1.99 0.00	40.95 1.95 0.00	43.21 2.11 0.00	63.33 3.28 0.00	90.81 4.96 0.00	92.71 5.33 0.00	91.32 5.43 0.00	98.33 5.51 0.00	98.10 5.27 0.00	107.45 5.50 0.00	102.62 4.94 0.00	143.33 7.46 0.00	129.29 6.22 0.00	104.66 4.48 0.00	90.82 3.66 0.00	64.60 2.56 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
RAVENSWOOD_GT_5 24254	38.94 2.00 0.00 N	43.25 2.18 0.00 N	56.24 2.57 0.00 N	47.48 2.27 0.00 N	53.67 2.54 0.00 N	25.04 1.14 0.00 N	48.06 2.07 0.00 N	-11.79 -0.40 0.00 N	43.06 1.99 0.00 N	40.95 1.95 0.00 N	43.21 2.11 0.00 N	63.33 3.28 0.00 N	90.81 4.96 0.00 N	92.71 5.33 0.00 N	91.32 5.43 0.00 N	98.33 5.51 0.00 N	98.10 5.27 0.00 N	107.45 5.50 0.00 N	102.62 4.94 0.00 N	143.33 7.46 0.00 N	129.29 6.22 0.00 N	104.66 4.48 0.00 N	90.82 3.66 0.00 N	64.60 2.56 0.00 N	
RAVENSWOOD_GT_6 24253	38.94 2.00 0.00 N	43.25 2.18 0.00 N	56.24 2.57 0.00 N	47.48 2.27 0.00 N	53.67 2.54 0.00 N	25.04 1.14 0.00 N	48.06 2.07 0.00 N	-11.79 -0.40 0.00 N	43.06 1.99 0.00 N	40.95 1.95 0.00 N	43.21 2.11 0.00 N	63.33 3.28 0.00 N	90.81 4.96 0.00 N	92.71 5.33 0.00 N	91.32 5.43 0.00 N	98.33 5.51 0.00 N	98.10 5.27 0.00 N	107.45 5.50 0.00 N	102.62 4.94 0.00 N	143.33 7.46 0.00 N	129.29 6.22 0.00 N	104.66 4.48 0.00 N	90.82 3.66 0.00 N	64.60 2.56 0.00 N	
RAVENSWOOD_GT_7 24255	38.94 2.00 0.00 N	43.25 2.18 0.00 N	56.24 2.57 0.00 N	47.48 2.27 0.00 N	53.67 2.54 0.00 N	25.04 1.14 0.00 N	48.06 2.07 0.00 N	-11.79 -0.40 0.00 N	43.06 1.99 0.00 N	40.95 1.95 0.00 N	43.21 2.11 0.00 N	63.33 3.28 0.00 N	90.81 4.96 0.00 N	92.71 5.33 0.00 N	91.32 5.43 0.00 N	98.33 5.51 0.00 N	98.10 5.27 0.00 N	107.45 5.50 0.00 N	102.62 4.94 0.00 N	143.33 7.46 0.00 N	129.29 6.22 0.00 N	104.66 4.48 0.00 N	90.82 3.66 0.00 N	64.60 2.56 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.71 2.76 0.00 N	44.06 2.99 0.00 N	57.27 3.59 0.00 N	48.36 3.15 0.00 N	54.65 3.52 0.00 N	25.50 1.59 0.00 N	48.91 2.91 0.00 N	-12.01 -0.63 0.00 N	43.88 2.82 0.00 N	41.74 2.74 0.00 N	44.11 3.02 0.00 N	64.70 4.65 0.00 N	92.80 6.95 0.00 N	94.85 7.46 0.00 N	93.41 7.52 0.00 N	100.63 7.80 0.00 N	100.50 7.68 0.00 N	110.05 8.10 0.00 N	105.06 7.37 0.00 N	146.82 10.96 0.00 N	132.44 9.38 0.00 N	107.17 6.98 0.00 N	92.87 5.70 0.00 N	65.98 3.94 0.00 N	
RAVENSWOOD_GT_9 24257	39.71 2.76 0.00 N	44.06 2.99 0.00 N	57.27 3.59 0.00 N	48.36 3.15 0.00 N	54.65 3.52 0.00 N	25.50 1.59 0.00 N	48.91 2.91 0.00 N	-12.01 -0.63 0.00 N	43.88 2.82 0.00 N	41.74 2.74 0.00 N	44.11 3.02 0.00 N	64.70 4.65 0.00 N	92.80 6.95 0.00 N	94.85 7.46 0.00 N	93.41 7.52 0.00 N	100.63 7.80 0.00 N	100.50 7.68 0.00 N	110.05 8.10 0.00 N	105.06 7.37 0.00 N	146.82 10.96 0.00 N	132.44 9.38 0.00 N	107.17 6.98 0.00 N	92.87 5.70 0.00 N	65.98 3.94 0.00 N	
RAVENSWOOD___1 23533	122.57 3.64 -81.98 N	139.80 3.93 -94.79 N	121.29 4.82 -62.80 N	87.90 4.18 -38.51 N	76.91 4.69 -21.09 N	75.89 2.14 -49.85 N	49.92 3.93 0.00 N	-12.28 -0.89 0.00 N	89.62 3.76 -44.78 N	81.38 3.64 -38.74 N	51.81 4.03 -6.69 N	79.10 6.15 -12.90 N	130.45 9.13 -35.47 N	140.36 9.71 -43.26 N	140.34 9.76 -44.70 N	144.11 10.27 -41.01 N	131.35 10.23 -28.30 N	120.01 10.89 -7.16 N	110.07 9.95 -2.44 N	155.77 14.56 -5.34 N	150.64 12.66 -14.91 N	160.78 9.66 -50.93 N	180.57 7.86 -85.54 N	121.69 5.45 -54.19 N	
RAVENSWOOD___2 23534	122.37 3.44 -81.98 N	139.65 3.78 -94.79 N	121.15 4.68 -62.80 N	87.82 4.09 -38.51 N	76.83 4.61 -21.09 N	75.86 2.10 -49.85 N	49.84 3.85 0.00 N	-12.25 -0.87 0.00 N	89.53 3.67 -44.78 N	81.23 3.49 -38.74 N	51.58 3.80 -6.69 N	78.71 5.76 -12.90 N	129.81 8.48 -35.47 N	139.65 9.00 -43.26 N	139.65 9.06 -44.70 N	143.33 9.49 -41.01 N	130.61 9.49 -28.30 N	119.20 10.08 -7.16 N	109.31 9.19 -2.44 N	154.65 13.44 -5.34 N	149.60 11.62 -14.91 N	159.97 8.86 -50.93 N	179.93 7.22 -85.54 N	121.28 5.05 -54.19 N	
RAVENSWOOD___3 23535	39.62 2.67 0.00 N	43.98 2.90 0.00 N	57.16 3.49 0.00 N	48.26 3.05 0.00 N	54.55 3.42 0.00 N	25.45 1.55 0.00 N	48.81 2.82 0.00 N	-11.99 -0.61 0.00 N	43.78 2.71 0.00 N	41.65 2.65 0.00 N	44.02 2.92 0.00 N	64.55 4.50 0.00 N	92.57 6.72 0.00 N	94.58 7.20 0.00 N	93.16 7.27 0.00 N	100.35 7.52 0.00 N	100.22 7.39 0.00 N	109.74 7.78 0.00 N	104.76 7.08 0.00 N	146.39 10.53 0.00 N	132.05 8.98 0.00 N	106.87 6.68 0.00 N	92.60 5.44 0.00 N	65.82 3.79 0.00 N	
RAVENSWOOD___4 23820	122.57 3.64 -81.98 N	139.80 3.93 -94.79 N	121.29 4.82 -62.80 N	87.90 4.18 -38.51 N	76.91 4.69 -21.09 N	75.89 2.14 -49.85 N	49.92 3.93 0.00 N	-12.28 -0.89 0.00 N	89.62 3.76 -44.78 N	81.38 3.64 -38.74 N	51.81 4.03 -6.69 N	79.10 6.15 -12.90 N	130.45 9.13 -35.47 N	140.36 9.71 -43.26 N	140.34 9.76 -44.70 N	144.11 10.27 -41.01 N	131.35 10.23 -28.30 N	120.01 10.89 -7.16 N	110.07 9.95 -2.44 N	155.77 14.56 -5.34 N	150.64 12.66 -14.91 N	160.78 9.66 -50.93 N	180.57 7.86 -85.54 N	121.69 5.45 -54.19 N	
RCPL_TRUST___DRP 24196	39.57 2.62 0.00 N	43.93 2.86 0.00 N	57.10 3.43 0.00 N	48.21 2.99 0.00 N	54.49 3.36 0.00 N	25.43 1.52 0.00 N	48.77 2.78 0.00 N	-11.98 -0.60 0.00 N	43.75 2.68 0.00 N	41.63 2.64 0.00 N	44.02 2.93 0.00 N	64.55 4.50 0.00 N	92.59 6.74 0.00 N	94.59 7.21 0.00 N	93.17 7.28 0.00 N	100.35 7.53 0.00 N	100.26 7.43 0.00 N	109.81 7.86 0.00 N	104.82 7.14 0.00 N	146.49 10.63 0.00 N	132.18 9.11 0.00 N	106.94 6.75 0.00 N	92.63 5.47 0.00 N	65.79 3.76 0.00 N	
RENSSELAER___COGEN 23796	38.54 1.59 0.00 N	43.00 1.92 0.00 N	56.08 2.41 0.00 N	47.22 2.00 0.00 N	53.42 2.30 0.00 N	24.88 0.98 0.00 N	47.83 1.84 0.00 N	-11.76 -0.38 0.00 N	42.61 1.54 0.00 N	40.46 1.46 0.00 N	42.77 1.67 0.00 N	62.71 2.65 0.00 N	89.62 3.76 0.00 N	91.18 3.79 0.00 N	89.58 3.69 0.00 N	96.49 3.67 0.00 N	96.59 3.77 0.00 N	106.16 4.20 0.00 N	101.43 3.74 0.00 N	141.92 6.05 0.00 N	128.38 5.31 0.00 N	103.96 3.77 0.00 N	90.04 2.87 0.00 N	64.22 2.18 0.00 N	
REVERE_CPPR_DRP 24186	37.11 0.16 0.00 N	41.17 0.10 0.00 N	53.76 0.09 0.00 N	45.27 0.06 0.00 N	51.22 0.09 0.00 N	23.99 0.08 0.00 N	46.21 0.23 0.00 N	-11.47 -0.08 0.00 N	41.50 0.43 0.00 N	39.45 0.45 0.00 N	41.60 0.50 0.00 N	60.73 0.67 0.00 N	87.06 1.21 0.00 N	88.65 1.26 0.00 N	87.04 1.15 0.00 N	94.09 1.27 0.00 N	94.24 1.41 0.00 N	103.79 1.84 0.00 N	99.41 1.73 0.00 N	139.05 3.19 0.00 N	125.94 2.87 0.00 N	101.76 1.58 0.00 N	88.14 0.97 0.00 N	62.56 0.52 0.00 N	
ROCHESTER_9_IC 23652	34.47 -2.48 0.00 N	38.32 -2.76 0.00 N	49.92 -3.76 0.00 N	42.12 -3.09 0.00 N	47.58 -3.54 0.00 N	22.43 -1.47 0.00 N	43.34 -2.65 0.00 N	-11.08 0.31 0.00 N	39.10 -1.98 0.00 N	37.18 -1.81 0.00 N	39.17 -1.93 0.00 N	56.82 -3.24 0.00 N	81.80 -4.06 0.00 N	83.77 -3.62 0.00 N	82.23 -3.66 0.00 N	88.99 -3.84 0.00 N	89.23 -3.60 0.00 N	98.79 -3.17 0.00 N	94.34 -3.34 0.00 N	131.64 -4.22 0.00 N	119.47 -3.60 0.00 N	96.18 -4.01 0.00 N	83.26 -3.90 0.00 N	59.26 -2.78 0.00 N	
ROSETON___1	38.78	43.12	56.13	47.34	53.52	24.98	47.98	-11.78	42.92	40.82	43.15	63.29	90.70	92.46	90.94	97.94	97.86	107.31	102.51	143.31	129.43	104.75	90.86	64.66	

23587	1.83 0.00 N	2.05 0.00 N	2.45 0.00 N	2.13 0.00 N	2.39 0.00 N	1.08 0.00 N	1.99 0.00 N	-0.40 0.00 N	1.85 0.00 N	1.83 0.00 N	2.06 0.00 N	3.24 0.00 N	4.85 0.00 N	5.08 0.00 N	5.05 0.00 N	5.11 0.00 N	5.04 0.00 N	5.36 0.00 N	4.83 0.00 N	7.45 0.00 N	6.36 0.00 N	4.57 0.00 N	3.69 0.00 N	2.63 0.00 N
ROSETON___2 23588	38.78 1.83 0.00 N	43.12 2.05 0.00 N	56.13 2.45 0.00 N	47.34 2.13 0.00 N	53.52 2.39 0.00 N	24.98 1.08 0.00 N	47.98 1.99 0.00 N	-11.78 -0.40 0.00 N	42.92 1.85 0.00 N	40.82 1.83 0.00 N	43.15 2.06 0.00 N	63.29 3.24 0.00 N	90.70 4.85 0.00 N	92.46 5.08 0.00 N	90.94 5.05 0.00 N	97.94 5.11 0.00 N	97.86 5.04 0.00 N	107.31 5.36 0.00 N	102.51 4.83 0.00 N	143.31 7.45 0.00 N	129.43 6.36 0.00 N	104.75 4.57 0.00 N	90.86 3.69 0.00 N	64.66 2.63 0.00 N
RUSSELL___1 23602	33.80 -3.15 0.00 N	37.78 -3.29 0.00 N	49.16 -4.51 0.00 N	41.65 -3.57 0.00 N	47.05 -4.08 0.00 N	22.35 -1.55 0.00 N	43.29 -2.70 0.00 N	-11.05 0.34 0.00 N	39.17 -1.90 0.00 N	37.34 -1.66 0.00 N	39.37 -1.73 0.00 N	56.67 -3.38 0.00 N	80.52 -5.33 0.00 N	81.75 -5.63 0.00 N	80.28 -5.62 0.00 N	86.83 -5.99 0.00 N	87.14 -5.68 0.00 N	96.52 -5.44 0.00 N	92.15 -5.53 0.00 N	128.80 -7.07 0.00 N	117.10 -5.96 0.00 N	93.97 -6.22 0.00 N	81.23 -5.94 0.00 N	57.90 -4.14 0.00 N
RUSSELL___2 23532	33.80 -3.15 0.00 N	37.78 -3.29 0.00 N	49.16 -4.51 0.00 N	41.65 -3.57 0.00 N	47.05 -4.08 0.00 N	22.35 -1.55 0.00 N	43.29 -2.70 0.00 N	-11.05 0.34 0.00 N	39.17 -1.90 0.00 N	37.34 -1.66 0.00 N	39.37 -1.73 0.00 N	56.67 -3.38 0.00 N	80.52 -5.33 0.00 N	81.75 -5.63 0.00 N	80.28 -5.62 0.00 N	86.83 -5.99 0.00 N	87.14 -5.68 0.00 N	96.52 -5.44 0.00 N	92.15 -5.53 0.00 N	128.80 -7.07 0.00 N	117.10 -5.96 0.00 N	93.97 -6.22 0.00 N	81.23 -5.94 0.00 N	57.90 -4.14 0.00 N
RUSSELL___3 23549	34.18 -2.77 0.00 N	38.10 -2.98 0.00 N	49.61 -4.07 0.00 N	41.92 -3.30 0.00 N	47.36 -3.77 0.00 N	22.37 -1.53 0.00 N	43.26 -2.73 0.00 N	-11.05 0.34 0.00 N	39.04 -2.03 0.00 N	37.16 -1.83 0.00 N	39.15 -1.94 0.00 N	56.62 -3.43 0.00 N	81.11 -4.75 0.00 N	82.84 -4.55 0.00 N	81.35 -4.54 0.00 N	88.00 -4.82 0.00 N	88.26 -4.57 0.00 N	97.72 -4.24 0.00 N	93.33 -4.35 0.00 N	130.28 -5.59 0.00 N	118.30 -4.76 0.00 N	95.17 -5.01 0.00 N	82.39 -4.78 0.00 N	58.69 -3.35 0.00 N
RUSSELL___4 23556	33.81 -3.14 0.00 N	37.78 -3.29 0.00 N	49.16 -4.51 0.00 N	41.65 -3.56 0.00 N	47.05 -4.08 0.00 N	22.35 -1.55 0.00 N	43.29 -2.70 0.00 N	-11.05 0.34 0.00 N	39.15 -1.92 0.00 N	37.33 -1.67 0.00 N	39.37 -1.73 0.00 N	56.67 -3.39 0.00 N	80.52 -5.33 0.00 N	81.75 -5.63 0.00 N	80.31 -5.58 0.00 N	86.83 -5.99 0.00 N	87.14 -5.68 0.00 N	96.52 -5.44 0.00 N	92.17 -5.52 0.00 N	128.84 -7.03 0.00 N	117.11 -5.95 0.00 N	93.97 -6.22 0.00 N	81.26 -5.91 0.00 N	57.90 -4.14 0.00 N
RUSSELL___STATION 23914	34.18 -2.77 0.00 N	38.10 -2.98 0.00 N	49.61 -4.07 0.00 N	41.92 -3.30 0.00 N	47.36 -3.77 0.00 N	22.37 -1.53 0.00 N	43.26 -2.73 0.00 N	-11.05 0.34 0.00 N	39.04 -2.03 0.00 N	37.16 -1.83 0.00 N	39.15 -1.94 0.00 N	56.62 -3.43 0.00 N	81.11 -4.75 0.00 N	82.84 -4.55 0.00 N	81.35 -4.54 0.00 N	88.00 -4.82 0.00 N	88.26 -4.57 0.00 N	97.72 -4.24 0.00 N	93.33 -4.35 0.00 N	130.28 -5.59 0.00 N	118.30 -4.76 0.00 N	95.17 -5.01 0.00 N	82.39 -4.78 0.00 N	58.69 -3.35 0.00 N
S SALMON___HYD 24043	36.24 -0.70 0.00 N	40.21 -0.87 0.00 N	52.48 -1.20 0.00 N	44.22 -1.00 0.00 N	50.01 -1.12 0.00 N	23.42 -0.48 0.00 N	45.15 -0.84 0.00 N	-11.20 0.18 0.00 N	40.46 -0.61 0.00 N	38.42 -0.58 0.00 N	40.46 -0.63 0.00 N	59.02 -1.03 0.00 N	84.58 -1.27 0.00 N	86.19 -1.19 0.00 N	84.46 -1.43 0.00 N	91.26 -1.57 0.00 N	91.39 -1.44 0.00 N	100.65 -1.30 0.00 N	96.40 -1.29 0.00 N	134.75 -1.11 0.00 N	122.15 -0.92 0.00 N	99.00 -1.19 0.00 N	85.88 -1.29 0.00 N	61.12 -0.92 0.00 N
SELKIRK___II 23799	37.90 0.95 0.00 N	42.21 1.13 0.00 N	55.07 1.39 0.00 N	46.39 1.17 0.00 N	52.48 1.35 0.00 N	24.45 0.55 0.00 N	46.97 0.98 0.00 N	-11.52 -0.14 0.00 N	41.79 0.72 0.00 N	39.67 0.68 0.00 N	41.92 0.82 0.00 N	61.43 1.38 0.00 N	87.79 1.94 0.00 N	89.35 1.97 0.00 N	87.94 2.04 0.00 N	94.62 1.80 0.00 N	94.64 1.81 0.00 N	104.02 2.06 0.00 N	99.39 1.71 0.00 N	138.94 3.07 0.00 N	125.68 2.61 0.00 N	101.88 1.69 0.00 N	88.34 1.17 0.00 N	63.02 0.98 0.00 N
SELKIRK___I 23801	37.91 0.96 0.00 N	42.34 1.27 0.00 N	55.22 1.55 0.00 N	46.52 1.31 0.00 N	52.63 1.50 0.00 N	24.54 0.64 0.00 N	46.98 0.99 0.00 N	-11.54 -0.16 0.00 N	41.83 0.76 0.00 N	39.73 0.74 0.00 N	41.98 0.88 0.00 N	61.51 1.46 0.00 N	87.96 2.11 0.00 N	89.51 2.13 0.00 N	88.13 2.24 0.00 N	94.96 2.13 0.00 N	94.99 2.17 0.00 N	104.40 2.45 0.00 N	99.77 2.09 0.00 N	139.44 3.58 0.00 N	126.13 3.06 0.00 N	102.18 1.99 0.00 N	88.56 1.40 0.00 N	63.15 1.12 0.00 N
SENECA OSWGO___HYD 24041	36.08 -0.87 0.00 N	40.06 -1.01 0.00 N	52.30 -1.38 0.00 N	44.07 -1.15 0.00 N	49.82 -1.31 0.00 N	23.34 -0.56 0.00 N	44.94 -1.05 0.00 N	-11.20 0.19 0.00 N	40.29 -0.78 0.00 N	38.22 -0.78 0.00 N	40.27 -0.82 0.00 N	58.74 -1.31 0.00 N	84.09 -1.76 0.00 N	85.75 -1.63 0.00 N	84.22 -1.68 0.00 N	91.02 -1.81 0.00 N	91.12 -1.71 0.00 N	100.29 -1.67 0.00 N	96.00 -1.69 0.00 N	133.92 -1.94 0.00 N	121.32 -1.74 0.00 N	98.25 -1.93 0.00 N	85.28 -1.88 0.00 N	60.84 -1.20 0.00 N
SENECA___ENERGY 23797	34.86 -2.09 0.00 N	38.77 -2.30 0.00 N	50.60 -3.08 0.00 N	42.66 -2.56 0.00 N	48.24 -2.89 0.00 N	22.64 -1.26 0.00 N	43.65 -2.34 0.00 N	-10.99 0.40 0.00 N	39.24 -1.83 0.00 N	37.26 -1.73 0.00 N	39.33 -1.76 0.00 N	57.27 -2.79 0.00 N	82.23 -3.63 0.00 N	83.99 -3.40 0.00 N	82.46 -3.44 0.00 N	89.20 -3.62 0.00 N	89.38 -3.45 0.00 N	98.63 -3.32 0.00 N	94.29 -3.39 0.00 N	131.76 -4.11 0.00 N	119.32 -3.74 0.00 N	96.16 -4.03 0.00 N	83.23 -3.93 0.00 N	59.22 -2.82 0.00 N
SHOEMAKER___GT 23640	38.55 1.61 0.00 N	42.87 1.79 0.00 N	55.81 2.14 0.00 N	47.07 1.86 0.00 N	53.22 2.09 0.00 N	24.85 0.94 0.00 N	47.73 1.74 0.00 N	-11.74 -0.36 0.00 N	42.73 1.66 0.00 N	40.65 1.65 0.00 N	42.98 1.88 0.00 N	63.00 2.94 0.00 N	90.37 4.52 0.00 N	92.16 4.77 0.00 N	90.64 4.75 0.00 N	97.69 4.86 0.00 N	97.63 4.81 0.00 N	107.12 5.17 0.00 N	102.36 4.67 0.00 N	143.05 7.18 0.00 N	129.22 6.15 0.00 N	104.57 4.38 0.00 N	90.56 3.40 0.00 N	64.39 2.35 0.00 N
SHOREHAM_IC_1 23715	98.94 3.60 -58.39 N	92.93 3.57 -48.28 N	76.58 4.46 -18.43 N	63.02 3.91 -13.90 N	56.96 4.41 -1.43 N	25.77 1.87 0.00 N	49.61 3.62 0.00 N	-12.19 -0.80 0.00 N	68.56 3.36 -24.13 N	88.82 3.36 -46.47 N	98.10 3.31 -53.70 N	100.54 5.07 -35.41 N	102.18 7.14 -9.18 N	102.71 7.52 -7.81 N	102.73 7.51 -9.33 N	105.66 7.29 -5.55 N	104.55 6.75 -4.98 N	108.10 6.14 0.00 N	103.97 6.09 -0.19 N	145.98 9.56 -0.55 N	130.28 7.21 0.00 N	107.28 6.21 -0.88 N	99.98 6.36 -6.45 N	95.73 4.90 -28.79 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	36.96 0.01 0.00 N	41.00 -0.08 0.00 N	53.71 0.03 0.00 N	45.21 0.00 0.00 N	51.11 -0.02 0.00 N	23.92 0.02 0.00 N	46.08 0.09 0.00 N	-11.42 -0.03 0.00 N	41.16 0.08 0.00 N	39.13 0.13 0.00 N	41.08 -0.01 0.00 N	59.96 -0.09 0.00 N	85.61 -0.24 0.00 N	87.13 -0.26 0.00 N	85.67 -0.22 0.00 N	92.76 -0.07 0.00 N	92.68 -0.14 0.00 N	101.65 -0.31 0.00 N	97.72 0.03 0.00 N	135.24 -0.62 0.00 N	122.87 -0.20 0.00 N	100.84 0.66 0.00 N	88.16 0.99 0.00 N	62.45 0.41 0.00 N	
STATION 5_MISC_HYD 23604	34.60 -2.35 0.00 N	38.48 -2.60 0.00 N	50.05 -3.63 0.00 N	42.29 -2.92 0.00 N	47.77 -3.36 0.00 N	22.63 -1.28 0.00 N	43.80 -2.19 0.00 N	-11.18 0.21 0.00 N	39.79 -1.28 0.00 N	38.00 -1.00 0.00 N	40.12 -0.97 0.00 N	58.09 -1.97 0.00 N	83.27 -2.59 0.00 N	84.96 -2.42 0.00 N	83.45 -2.44 0.00 N	90.36 -2.46 0.00 N	90.72 -2.11 0.00 N	100.53 -1.43 0.00 N	95.96 -1.72 0.00 N	134.34 -1.52 0.00 N	122.18 -0.89 0.00 N	97.80 -2.39 0.00 N	84.22 -2.95 0.00 N	59.72 -2.32 0.00 N	
STURGEON_POOL_HYD 23609	38.92 1.97 0.00 N	43.27 2.20 0.00 N	56.29 2.62 0.00 N	47.50 2.28 0.00 N	53.68 2.56 0.00 N	25.08 1.17 0.00 N	48.20 2.21 0.00 N	-11.85 -0.47 0.00 N	43.17 2.10 0.00 N	41.09 2.10 0.00 N	43.45 2.36 0.00 N	63.72 3.67 0.00 N	91.40 5.55 0.00 N	93.21 5.83 0.00 N	91.69 5.80 0.00 N	98.84 6.01 0.00 N	98.79 5.97 0.00 N	108.41 6.45 0.00 N	103.54 5.86 0.00 N	144.75 8.88 0.00 N	130.76 7.69 0.00 N	105.68 5.49 0.00 N	91.45 4.28 0.00 N	65.04 3.01 0.00 N	
SYRACUSE____POWER 24017	35.99 -0.96 0.00 N	39.97 -1.11 0.00 N	52.16 -1.52 0.00 N	43.95 -1.26 0.00 N	49.70 -1.43 0.00 N	23.32 -0.59 0.00 N	44.88 -1.12 0.00 N	-11.20 0.18 0.00 N	40.22 -0.85 0.00 N	38.19 -0.81 0.00 N	40.26 -0.83 0.00 N	58.72 -1.33 0.00 N	84.12 -1.73 0.00 N	85.79 -1.60 0.00 N	84.27 -1.62 0.00 N	91.08 -1.74 0.00 N	91.28 -1.55 0.00 N	100.53 -1.43 0.00 N	96.19 -1.49 0.00 N	134.25 -1.62 0.00 N	121.60 -1.47 0.00 N	98.40 -1.79 0.00 N	85.40 -1.76 0.00 N	60.83 -1.21 0.00 N	
Stony____Brook 24151	98.74 3.41 -58.39 N	92.81 3.46 -48.28 N	76.43 4.32 -18.43 N	62.89 3.77 -13.90 N	56.68 4.12 -1.43 N	25.61 1.70 0.00 N	49.29 3.30 0.00 N	-12.11 -0.72 0.00 N	68.33 3.13 -24.13 N	88.76 3.30 -46.47 N	98.08 3.29 -53.70 N	100.35 4.89 -35.41 N	101.82 6.79 -9.18 N	102.33 7.13 -7.81 N	102.34 7.12 -9.33 N	105.21 6.84 -5.55 N	104.23 6.42 -4.98 N	107.71 5.75 0.00 N	103.67 5.80 -0.19 N	145.46 9.03 -0.55 N	129.74 6.67 0.00 N	106.81 5.74 -0.88 N	99.60 5.98 -6.45 N	95.50 4.66 -28.79 N	
UPPER HUDSON____HYD 24058	39.00 2.05 0.00 N	43.55 2.48 0.00 N	56.77 3.10 0.00 N	47.73 2.51 0.00 N	54.05 2.92 0.00 N	25.11 1.21 0.00 N	48.40 2.41 0.00 N	-11.88 -0.50 0.00 N	43.23 2.16 0.00 N	40.65 1.66 0.00 N	43.01 1.91 0.00 N	62.81 2.76 0.00 N	89.53 3.67 0.00 N	90.70 3.32 0.00 N	88.92 3.03 0.00 N	95.75 2.92 0.00 N	96.00 3.18 0.00 N	105.73 3.77 0.00 N	101.06 3.37 0.00 N	143.65 7.78 0.00 N	130.83 7.76 0.00 N	105.61 5.42 0.00 N	91.12 3.95 0.00 N	65.00 2.96 0.00 N	
UPPER RAQUET____HYD 24056	37.14 0.19 0.00 N	41.09 0.02 0.00 N	53.95 0.27 0.00 N	45.40 0.19 0.00 N	51.32 0.19 0.00 N	24.03 0.12 0.00 N	46.33 0.34 0.00 N	-11.48 -0.09 0.00 N	41.08 0.00 0.00 N	39.06 0.07 0.00 N	40.68 -0.41 0.00 N	59.36 -0.70 0.00 N	84.74 -1.11 0.00 N	85.91 -1.47 0.00 N	84.43 -1.46 0.00 N	91.44 -1.38 0.00 N	91.43 -1.40 0.00 N	100.63 -1.32 0.00 N	96.99 -0.70 0.00 N	136.37 0.51 0.00 N	124.00 0.93 0.00 N	101.66 1.47 0.00 N	89.01 1.84 0.00 N	62.90 0.86 0.00 N	
VISCHER____FERRY HYD 24020	38.81 1.86 0.00 N	43.34 2.27 0.00 N	56.55 2.87 0.00 N	47.57 2.35 0.00 N	53.85 2.72 0.00 N	25.04 1.13 0.00 N	48.17 2.18 0.00 N	-11.81 -0.43 0.00 N	42.92 1.85 0.00 N	40.65 1.66 0.00 N	43.00 1.90 0.00 N	63.05 3.00 0.00 N	90.02 4.17 0.00 N	91.49 4.11 0.00 N	89.80 3.91 0.00 N	96.69 3.87 0.00 N	96.84 4.02 0.00 N	106.46 4.51 0.00 N	101.67 3.99 0.00 N	142.65 6.79 0.00 N	129.19 6.12 0.00 N	104.53 4.34 0.00 N	90.48 3.32 0.00 N	64.63 2.59 0.00 N	
WADING RIVER_IC_1 23522	98.83 3.49 -58.39 N	92.81 3.45 -48.28 N	76.43 4.32 -18.43 N	62.90 3.79 -13.90 N	56.82 4.27 -1.43 N	25.72 1.81 0.00 N	49.49 3.50 0.00 N	-12.15 -0.77 0.00 N	68.45 3.24 -24.13 N	88.71 3.24 -46.47 N	97.99 3.20 -53.70 N	100.37 4.91 -35.41 N	101.93 6.89 -9.18 N	102.46 7.26 -7.81 N	102.48 7.25 -9.33 N	105.40 7.03 -5.55 N	104.29 6.49 -4.98 N	107.86 5.91 0.00 N	103.72 5.85 -0.19 N	145.59 9.16 -0.55 N	129.95 6.88 0.00 N	107.01 5.94 -0.88 N	99.75 6.13 -6.45 N	95.57 4.73 -28.79 N	
WADING RIVER_IC_2 23547	98.83 3.49 -58.39 N	92.81 3.45 -48.28 N	76.43 4.32 -18.43 N	62.90 3.79 -13.90 N	56.82 4.27 -1.43 N	25.72 1.81 0.00 N	49.49 3.50 0.00 N	-12.15 -0.77 0.00 N	68.45 3.24 -24.13 N	88.71 3.24 -46.47 N	97.99 3.20 -53.70 N	100.37 4.91 -35.41 N	101.93 6.89 -9.18 N	102.46 7.26 -7.81 N	102.48 7.25 -9.33 N	105.40 7.03 -5.55 N	104.29 6.49 -4.98 N	107.86 5.91 0.00 N	103.72 5.85 -0.19 N	145.59 9.16 -0.55 N	129.95 6.88 0.00 N	107.01 5.94 -0.88 N	99.75 6.13 -6.45 N	95.57 4.73 -28.79 N	
WADING RIVER_IC_3 23601	98.83 3.49 -58.39 N	92.81 3.45 -48.28 N	76.43 4.32 -18.43 N	62.90 3.79 -13.90 N	56.82 4.27 -1.43 N	25.72 1.81 0.00 N	49.49 3.50 0.00 N	-12.15 -0.77 0.00 N	68.45 3.24 -24.13 N	88.71 3.24 -46.47 N	97.99 3.20 -53.70 N	100.37 4.91 -35.41 N	101.93 6.89 -9.18 N	102.46 7.26 -7.81 N	102.48 7.25 -9.33 N	105.40 7.03 -5.55 N	104.29 6.49 -4.98 N	107.86 5.91 0.00 N	103.72 5.85 -0.19 N	145.59 9.16 -0.55 N	129.95 6.88 0.00 N	107.01 5.94 -0.88 N	99.75 6.13 -6.45 N	95.57 4.73 -28.79 N	
WALDEN____HYDRO 24148	38.66 1.72 0.00 N	42.97 1.90 0.00 N	55.87 2.20 0.00 N	47.14 1.92 0.00 N	53.29 2.17 0.00 N	24.91 1.00 0.00 N	47.90 1.91 0.00 N	-11.77 -0.38 0.00 N	42.86 1.79 0.00 N	40.76 1.77 0.00 N	43.11 2.01 0.00 N	63.28 3.23 0.00 N	90.76 4.90 0.00 N	92.63 5.24 0.00 N	91.14 5.25 0.00 N	98.24 5.42 0.00 N	98.20 5.38 0.00 N	107.70 5.74 0.00 N	102.84 5.16 0.00 N	143.78 7.92 0.00 N	129.85 6.78 0.00 N	105.01 4.82 0.00 N	90.92 3.75 0.00 N	64.57 2.53 0.00 N	
WARRENSBURG____ 23737	39.04 2.09 0.00 N	43.60 2.53 0.00 N	56.83 3.16 0.00 N	47.77 2.56 0.00 N	54.10 2.97 0.00 N	25.15 1.24 0.00 N	48.44 2.45 0.00 N	-11.89 -0.51 0.00 N	43.28 2.21 0.00 N	40.71 1.71 0.00 N	43.06 1.97 0.00 N	62.90 2.84 0.00 N	89.64 3.79 0.00 N	90.82 3.44 0.00 N	89.05 3.16 0.00 N	95.86 3.04 0.00 N	96.14 3.32 0.00 N	105.85 3.90 0.00 N	101.22 3.54 0.00 N	143.90 8.04 0.00 N	131.00 7.93 0.00 N	105.75 5.57 0.00 N	91.22 4.05 0.00 N	65.07 3.03 0.00 N	
WATERSIDE____6 8 9	122.57	139.80	121.29	87.90	76.91	75.89	49.92	-12.28	89.62	81.38	51.81	79.10	130.45	140.36	140.34	144.11	131.35	120.01	110.07	155.77	150.64	160.78	180.57	121.69	

23538	3.64 -81.98 N	3.93 -94.79 N	4.82 -62.80 N	4.18 -38.51 N	4.69 -21.09 N	2.14 -49.85 N	3.93 0.00 N	-0.89 0.00 N	3.76 -44.78 N	3.64 -38.74 N	4.03 -6.69 N	6.15 -12.90 N	9.13 -35.47 N	9.71 -43.26 N	9.76 -44.70 N	10.27 -41.01 N	10.23 -28.30 N	10.89 -7.16 N	9.95 -2.44 N	14.56 -5.34 N	12.66 -14.91 N	9.66 -50.93 N	7.86 -85.54 N	5.45 -54.19 N
WEST BABYLON___IC 23714	98.81 3.48 -58.39 N	92.99 3.64 -48.28 N	76.61 4.50 -18.43 N	63.02 3.90 -13.90 N	56.84 4.28 -1.43 N	25.78 1.88 0.00 N	49.57 3.58 0.00 N	-12.18 -0.80 0.00 N	68.77 3.56 -24.13 N	89.11 3.64 -46.47 N	98.58 3.79 -53.70 N	101.18 5.72 -35.41 N	103.19 8.15 -9.18 N	103.78 8.58 -7.81 N	103.77 8.55 -9.33 N	106.89 8.51 -5.55 N	105.99 8.19 -4.98 N	109.89 7.94 0.00 N	105.61 7.74 -0.19 N	148.13 11.70 -0.55 N	132.33 9.26 0.00 N	108.57 7.50 -0.88 N	100.69 7.06 -6.45 N	95.98 5.15 -28.79 N
WEST CANADA___HYD 24049	37.02 0.07 0.00 N	41.18 0.10 0.00 N	53.78 0.11 0.00 N	45.30 0.09 0.00 N	51.23 0.10 0.00 N	23.95 0.05 0.00 N	46.08 0.09 0.00 N	-11.40 -0.01 0.00 N	41.12 0.05 0.00 N	39.03 0.04 0.00 N	41.17 0.08 0.00 N	60.17 0.12 0.00 N	86.02 0.17 0.00 N	87.56 0.18 0.00 N	86.06 0.17 0.00 N	92.98 0.16 0.00 N	92.97 0.15 0.00 N	102.16 0.20 0.00 N	97.79 0.11 0.00 N	136.26 0.40 0.00 N	123.36 0.29 0.00 N	100.28 0.10 0.00 N	87.17 0.00 0.00 N	62.10 0.06 0.00 N
WESTERN_NY_WIND 24143	33.29 -3.65 0.00 N	37.10 -3.98 0.00 N	48.25 -5.42 0.00 N	40.74 -4.47 0.00 N	46.00 -5.13 0.00 N	21.59 -2.32 0.00 N	41.33 -4.66 0.00 N	-10.77 0.62 0.00 N	37.38 -3.70 0.00 N	35.54 -3.46 0.00 N	37.39 -3.71 0.00 N	54.04 -6.01 0.00 N	78.37 -7.48 0.00 N	80.72 -6.66 0.00 N	79.14 -6.75 0.00 N	85.74 -7.09 0.00 N	85.98 -6.85 0.00 N	95.62 -6.34 0.00 N	91.19 -6.49 0.00 N	126.92 -8.94 0.00 N	115.28 -7.79 0.00 N	92.73 -7.45 0.00 N	80.51 -6.66 0.00 N	58.02 -4.02 0.00 N
YORK___WARBASSE 23770	122.97 4.04 -81.98 N	140.20 4.33 -94.79 N	121.77 5.29 -62.80 N	88.32 4.60 -38.51 N	77.35 5.13 -21.09 N	76.10 2.35 -49.85 N	50.31 4.32 0.00 N	-12.36 -0.98 0.00 N	90.00 4.14 -44.78 N	81.79 4.05 -38.74 N	52.29 4.50 -6.69 N	79.88 6.93 -12.90 N	131.62 10.29 -35.47 N	141.61 10.96 -43.26 N	141.55 10.96 -44.70 N	145.44 11.61 -41.01 N	132.71 11.59 -28.30 N	121.53 12.41 -7.16 N	111.48 11.36 -2.44 N	158.31 16.49 -5.95 N	246.07 14.43 -108.56 N	240.51 11.15 -129.18 N	181.84 9.13 -85.54 N	122.48 6.24 -54.19 N