

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/13/2005

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	64.86	39.76	45.31	67.40	79.40	75.88	89.02	92.00	96.89	96.93	120.49	119.87	113.52	147.71	106.98	103.34	97.50	106.04	144.25	130.15	113.22	102.59	117.09	150.37
24138	3.83	2.24	2.39	3.71	4.52	4.30	5.50	6.39	6.93	7.23	9.10	9.43	8.87	11.66	8.41	7.79	7.36	7.60	11.02	10.38	7.85	6.28	6.36	8.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	0.00	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	64.95	39.80	45.35	67.47	79.49	75.96	89.12	92.09	96.99	97.04	120.63	119.99	113.64	147.84	107.08	103.44	97.60	106.14	144.38	130.28	113.35	102.70	117.25	150.52
24260	3.92	2.28	2.43	3.78	4.60	4.37	5.59	6.49	7.03	7.34	9.26	9.55	8.98	11.79	8.52	7.88	7.46	7.69	11.15	10.51	7.98	6.39	6.53	8.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	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	64.95	39.80	45.35	67.47	79.49	75.96	89.12	92.09	96.99	97.04	120.63	119.99	113.64	147.84	107.08	103.44	97.60	106.14	144.38	130.28	113.35	102.70	117.25	150.52
24261	3.92	2.28	2.43	3.78	4.60	4.37	5.59	6.49	7.03	7.34	9.26	9.55	8.98	11.79	8.52	7.88	7.46	7.69	11.15	10.51	7.98	6.39	6.53	8.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	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	63.58	39.22	44.59	66.27	78.07	73.41	86.53	89.14	93.73	93.03	113.51	113.98	108.62	141.07	102.11	97.88	92.56	101.86	138.52	125.14	108.71	98.85	112.76	145.51
24011	2.56	1.70	1.67	2.58	3.19	1.83	3.00	3.53	3.77	3.33	3.88	3.53	3.96	5.02	3.55	2.33	2.42	3.41	5.29	5.37	3.33	2.54	2.03	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	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	63.58	39.22	44.59	66.27	78.07	73.41	86.53	89.14	93.73	93.03	113.51	113.98	108.62	141.07	102.11	97.88	92.56	101.86	138.52	125.14	108.71	98.85	112.76	145.51
23798	2.56	1.70	1.67	2.58	3.19	1.83	3.00	3.53	3.77	3.33	3.88	3.53	3.96	5.02	3.55	2.33	2.42	3.41	5.29	5.37	3.33	2.54	2.03	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	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	63.58	39.22	44.59	66.27	78.07	73.41	86.53	89.14	93.73	93.03	113.51	113.98	108.62	141.07	102.11	97.88	92.56	101.86	138.52	125.14	108.71	98.85	112.76	145.51
24028	2.56	1.70	1.67	2.58	3.19	1.83	3.00	3.53	3.77	3.33	3.88	3.53	3.96	5.02	3.55	2.33	2.42	3.41	5.29	5.37	3.33	2.54	2.03	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	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	63.75	39.36	44.76	66.55	78.40	74.02	86.52	89.13	93.69	92.91	113.42	113.92	108.02	141.34	102.32	98.16	92.90	102.07	138.53	125.19	108.90	99.32	113.79	147.24
23527	2.73	1.84	1.84	2.85	3.52	2.44	2.99	3.53	3.73	3.22	3.76	3.47	3.36	5.28	3.75	2.60	2.76	3.62	5.30	5.42	3.52	3.01	3.07	5.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	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	62.94	38.76	44.17	65.65	77.31	73.58	86.13	88.53	92.02	90.83	110.76	111.46	105.66	137.87	99.84	96.26	91.01	99.49	135.05	121.89	107.14	99.13	114.04	146.74
24190	1.91	1.24	1.25	1.96	2.43	2.00	2.60	2.92	2.06	1.13	1.17	1.02	1.00	1.82	1.27	0.70	0.87	1.04	1.82	2.12	1.76	2.82	3.31	4.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	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	62.94	38.76	44.17	65.65	77.31	73.58	86.13	88.53	92.02	90.83	110.76	111.46	105.66	137.87	99.84	96.26	91.01	99.49	135.05	121.89	107.14	99.13	114.04	146.74
23571	1.91	1.24	1.25	1.96	2.43	2.00	2.60	2.92	2.06	1.13	1.17	1.02	1.00	1.82	1.27	0.70	0.87	1.04	1.82	2.12	1.76	2.82	3.31	4.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	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	62.94	38.76	44.17	65.65	77.31	73.58	86.13	88.53	92.02	90.83	110.76	111.46	105.66	137.87	99.84	96.26	91.01	99.49	135.05	121.89	107.14	99.13	114.04	146.74
23572	1.91	1.24	1.25	1.96	2.43	2.00	2.60	2.92	2.06	1.13	1.17	1.02	1.00	1.82	1.27	0.70	0.87	1.04	1.82	2.12	1.76	2.82	3.31	4.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	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	62.94	38.76	44.17	65.65	77.31	73.58	86.13	88.53	92.02	90.83	110.76	111.46	105.66	137.87	99.84	96.26	91.01	99.49	135.05	121.89	107.14	99.13	114.04	146.74

23573	1.91 0.00 N	1.24 0.00 N	1.25 0.00 N	1.96 0.00 N	2.43 0.00 N	2.00 0.00 N	2.60 0.00 N	2.92 0.00 N	2.06 0.00 N	1.13 0.00 N	1.17 -0.43 N	1.02 0.00 N	1.00 0.00 N	1.82 0.00 N	1.27 0.00 N	0.70 0.00 N	0.87 0.00 N	1.04 0.00 N	1.82 0.00 N	2.12 0.00 N	1.76 0.00 N	2.82 0.00 N	3.31 0.00 N	4.74 0.00 N
ALBANY____4 23574	62.94 1.91 0.00 N	38.76 1.24 0.00 N	44.17 1.25 0.00 N	65.65 1.96 0.00 N	77.31 2.43 0.00 N	73.58 2.00 0.00 N	86.13 2.60 0.00 N	88.53 2.92 0.00 N	92.02 2.06 0.00 N	90.83 1.13 0.00 N	110.76 1.17 -0.43 N	111.46 1.02 0.00 N	105.66 1.00 0.00 N	137.87 1.82 0.00 N	99.84 1.27 0.00 N	96.26 0.70 0.00 N	91.01 0.87 0.00 N	99.49 1.04 0.00 N	135.05 1.82 0.00 N	121.89 2.12 0.00 N	107.14 1.76 0.00 N	99.13 2.82 0.00 N	114.04 3.31 0.00 N	146.74 4.74 0.00 N
ALCOA_RYNLDS____DRP 24188	61.02 -0.01 0.00 N	37.45 -0.08 0.00 N	42.89 -0.03 0.00 N	63.67 -0.03 0.00 N	74.92 0.04 0.00 N	71.67 0.09 0.00 N	83.50 -0.03 0.00 N	85.01 -0.60 0.00 N	89.35 -0.61 0.00 N	89.35 -0.35 0.00 N	108.55 -0.61 0.00 N	109.67 -0.78 0.00 N	103.89 -0.77 0.00 N	134.95 -1.11 0.00 N	97.69 -0.88 0.00 N	95.14 -0.41 0.00 N	89.74 -0.40 0.00 N	98.14 -0.31 0.00 N	132.22 -1.01 0.00 N	118.58 -1.19 0.00 N	105.17 -0.20 0.00 N	96.61 0.31 0.00 N	111.42 0.70 0.00 N	142.48 0.49 0.00 N
ALLEGHENY____COGEN 23514	58.19 -2.84 0.00 N	35.84 -1.68 0.00 N	41.46 -1.46 0.00 N	61.14 -2.55 0.00 N	71.69 -3.20 0.00 N	69.33 -2.26 0.00 N	81.70 -1.83 0.00 N	85.06 -0.55 0.00 N	89.59 -0.37 0.00 N	89.39 -0.31 0.00 N	108.55 -0.61 0.00 N	110.65 0.21 0.00 N	104.13 -0.53 0.00 N	134.54 -1.51 0.00 N	98.49 -0.07 0.00 N	95.41 -0.14 0.00 N	89.36 -0.78 0.00 N	97.92 -0.52 0.00 N	133.58 0.35 0.00 N	120.09 0.32 0.00 N	104.80 -0.57 0.00 N	94.29 -2.01 0.00 N	107.57 -3.15 0.00 N	136.32 -5.67 0.00 N
AMERICAN_REF_FUEL 24010	55.21 -5.81 0.00 N	34.22 -3.31 0.00 N	39.82 -3.10 0.00 N	58.70 -5.00 0.00 N	68.60 -6.29 0.00 N	65.96 -5.62 0.00 N	76.64 -6.89 0.00 N	79.78 -5.83 0.00 N	83.88 -6.08 0.00 N	83.64 -6.06 0.00 N	100.76 -8.40 0.00 N	102.87 -7.57 0.00 N	96.52 -8.14 0.00 N	124.41 -11.64 0.00 N	91.76 -6.81 0.00 N	89.13 -6.43 0.00 N	83.73 -6.41 0.00 N	91.28 -7.17 0.00 N	124.01 -9.22 0.00 N	111.29 -8.48 0.00 N	97.44 -7.94 0.00 N	88.17 -8.14 0.00 N	101.12 -9.60 0.00 N	128.97 -13.03 0.00 N
ARTHUR_KILL_GT_1 23520	67.11 6.09 0.00 N	41.03 3.51 0.00 N	46.75 3.83 0.00 N	69.44 5.75 0.00 N	81.45 6.57 0.00 N	78.06 6.47 0.00 N	91.96 8.43 0.00 N	95.02 9.42 0.00 N	99.98 10.02 0.00 N	100.25 10.55 0.00 N	124.52 13.15 -2.21 N	124.16 13.72 0.00 N	117.66 13.00 0.00 N	153.01 16.96 0.00 N	110.99 12.43 0.00 N	107.15 11.60 0.00 N	101.04 10.90 0.00 N	109.86 11.41 0.00 N	149.52 16.29 0.00 N	134.97 15.20 0.00 N	117.58 12.20 0.00 N	106.38 10.07 0.00 N	121.47 10.74 0.00 N	154.87 12.88 0.00 N
ARTHUR_KILL_2 23512	67.11 6.09 0.00 N	41.03 3.51 0.00 N	46.75 3.83 0.00 N	69.44 5.75 0.00 N	81.45 6.57 0.00 N	78.06 6.47 0.00 N	91.96 8.43 0.00 N	95.02 9.42 0.00 N	99.98 10.02 0.00 N	100.25 10.55 0.00 N	124.52 13.15 -2.21 N	124.16 13.72 0.00 N	117.66 13.00 0.00 N	153.01 16.96 0.00 N	110.99 12.43 0.00 N	107.15 11.60 0.00 N	101.04 10.90 0.00 N	109.85 11.40 0.00 N	149.52 16.29 0.00 N	134.97 15.20 0.00 N	117.58 12.20 0.00 N	106.38 10.07 0.00 N	121.47 10.74 0.00 N	154.87 12.88 0.00 N
ARTHUR_KILL_3 23513	64.47 3.45 0.00 N	39.51 1.99 0.00 N	45.03 2.11 0.00 N	66.99 3.30 0.00 N	78.97 4.08 0.00 N	75.47 3.89 0.00 N	88.55 5.03 0.00 N	91.51 5.91 0.00 N	96.37 6.41 0.00 N	96.40 6.70 0.00 N	119.84 8.46 -2.21 N	119.17 8.72 0.00 N	112.85 8.19 0.00 N	146.85 10.80 0.00 N	106.31 7.74 0.00 N	102.70 7.14 0.00 N	96.89 6.74 0.00 N	105.34 6.90 0.00 N	143.27 10.04 0.00 N	129.31 9.54 0.00 N	112.52 7.14 0.00 N	101.97 5.67 0.00 N	116.38 5.65 0.00 N	149.46 7.47 0.00 N
ASHOKAN____ 23654	64.93 3.90 0.00 N	39.85 2.33 0.00 N	45.43 2.50 0.00 N	67.47 3.77 0.00 N	79.41 4.53 0.00 N	75.94 4.35 0.00 N	89.16 5.64 0.00 N	91.91 6.30 0.00 N	96.67 6.71 0.00 N	96.35 6.65 0.00 N	117.73 8.37 -0.20 N	119.15 8.71 0.00 N	112.77 8.10 0.00 N	146.49 10.44 0.00 N	105.98 7.42 0.00 N	102.36 6.80 0.00 N	96.67 6.53 0.00 N	105.56 7.11 0.00 N	143.68 10.45 0.00 N	129.61 9.84 0.00 N	112.98 7.60 0.00 N	102.86 6.55 0.00 N	117.35 6.62 0.00 N	150.86 8.87 0.00 N
ASTORIA_GT2_1 24094	68.22 7.20 0.00 N	41.65 4.13 0.00 N	47.65 4.73 0.00 N	70.96 7.27 0.00 N	83.98 9.10 0.00 N	80.04 8.46 0.00 N	93.77 10.24 0.00 N	96.52 10.92 0.00 N	101.83 11.87 0.00 N	102.36 12.66 0.00 N	127.03 15.66 -2.21 N	126.66 16.22 0.00 N	120.06 15.40 0.00 N	156.00 19.95 0.00 N	113.41 14.84 0.00 N	109.60 14.05 0.00 N	103.36 13.21 0.00 N	112.46 14.01 0.00 N	152.98 19.75 0.00 N	138.11 18.34 0.00 N	119.95 14.58 0.00 N	108.28 11.98 0.00 N	123.65 12.93 0.00 N	155.76 13.76 0.00 N
ASTORIA_GT2_2 24095	68.22 7.20 0.00 N	41.65 4.13 0.00 N	47.65 4.73 0.00 N	70.96 7.27 0.00 N	83.98 9.10 0.00 N	80.04 8.46 0.00 N	93.77 10.24 0.00 N	96.52 10.92 0.00 N	101.83 11.87 0.00 N	102.36 12.66 0.00 N	127.03 15.66 -2.21 N	126.66 16.22 0.00 N	120.06 15.40 0.00 N	156.00 19.95 0.00 N	113.41 14.84 0.00 N	109.60 14.05 0.00 N	103.36 13.21 0.00 N	112.46 14.01 0.00 N	152.98 19.75 0.00 N	138.11 18.34 0.00 N	119.95 14.58 0.00 N	108.28 11.98 0.00 N	123.65 12.93 0.00 N	155.76 13.76 0.00 N
ASTORIA_GT2_3 24096	68.22 7.20 0.00 N	41.65 4.13 0.00 N	47.65 4.73 0.00 N	70.96 7.27 0.00 N	83.98 9.10 0.00 N	80.04 8.46 0.00 N	93.77 10.24 0.00 N	96.52 10.92 0.00 N	101.83 11.87 0.00 N	102.36 12.66 0.00 N	127.03 15.66 -2.21 N	126.66 16.22 0.00 N	120.06 15.40 0.00 N	156.00 19.95 0.00 N	113.41 14.84 0.00 N	109.60 14.05 0.00 N	103.36 13.21 0.00 N	112.46 14.01 0.00 N	152.98 19.75 0.00 N	138.11 18.34 0.00 N	119.95 14.58 0.00 N	108.28 11.98 0.00 N	123.65 12.93 0.00 N	155.76 13.76 0.00 N
ASTORIA_GT2_4 24097	68.22 7.20 0.00 N	41.65 4.13 0.00 N	47.65 4.73 0.00 N	70.96 7.27 0.00 N	83.98 9.10 0.00 N	80.04 8.46 0.00 N	93.77 10.24 0.00 N	96.52 10.92 0.00 N	101.83 11.87 0.00 N	102.36 12.66 0.00 N	127.03 15.66 -2.21 N	126.66 16.22 0.00 N	120.06 15.40 0.00 N	156.00 19.95 0.00 N	113.41 14.84 0.00 N	109.60 14.05 0.00 N	103.36 13.21 0.00 N	112.46 14.01 0.00 N	152.98 19.75 0.00 N	138.11 18.34 0.00 N	119.95 14.58 0.00 N	108.28 11.98 0.00 N	123.65 12.93 0.00 N	155.76 13.76 0.00 N
ASTORIA_GT3_1 24098	68.22 7.20 0.00 N	41.65 4.13 0.00 N	47.65 4.73 0.00 N	70.96 7.27 0.00 N	83.98 9.10 0.00 N	80.04 8.46 0.00 N	93.77 10.24 0.00 N	96.52 10.92 0.00 N	101.83 11.87 0.00 N	102.36 12.66 0.00 N	127.03 15.66 -2.21 N	126.66 16.22 0.00 N	120.06 15.40 0.00 N	156.00 19.95 0.00 N	113.41 14.84 0.00 N	109.60 14.05 0.00 N	103.36 13.21 0.00 N	112.46 14.01 0.00 N	152.98 19.75 0.00 N	138.11 18.34 0.00 N	119.95 14.58 0.00 N	108.28 11.98 0.00 N	123.65 12.93 0.00 N	155.76 13.76 0.00 N

ASTORIA_GT3_2 24099	68.22 7.20 0.00 N	41.65 4.13 0.00 N	47.65 4.73 0.00 N	70.96 7.27 0.00 N	83.98 9.10 0.00 N	80.04 8.46 0.00 N	93.77 10.24 0.00 N	96.52 10.92 0.00 N	101.83 11.87 0.00 N	102.36 12.66 0.00 N	127.03 15.66 -2.21 N	126.66 16.22 0.00 N	120.06 15.40 0.00 N	156.00 19.95 0.00 N	113.41 14.84 0.00 N	109.60 14.05 0.00 N	103.36 13.21 0.00 N	112.46 14.01 0.00 N	152.98 19.75 0.00 N	138.11 18.34 0.00 N	119.95 14.58 0.00 N	108.28 11.98 0.00 N	123.65 12.93 0.00 N	155.76 13.76 0.00 N
ASTORIA_GT3_3 24100	68.22 7.20 0.00 N	41.65 4.13 0.00 N	47.65 4.73 0.00 N	70.96 7.27 0.00 N	83.98 9.10 0.00 N	80.04 8.46 0.00 N	93.77 10.24 0.00 N	96.52 10.92 0.00 N	101.83 11.87 0.00 N	102.36 12.66 0.00 N	127.03 15.66 -2.21 N	126.66 16.22 0.00 N	120.06 15.40 0.00 N	156.00 19.95 0.00 N	113.41 14.84 0.00 N	109.60 14.05 0.00 N	103.36 13.21 0.00 N	112.46 14.01 0.00 N	152.98 19.75 0.00 N	138.11 18.34 0.00 N	119.95 14.58 0.00 N	108.28 11.98 0.00 N	123.65 12.93 0.00 N	155.76 13.76 0.00 N
ASTORIA_GT3_4 24101	68.22 7.20 0.00 N	41.65 4.13 0.00 N	47.65 4.73 0.00 N	70.96 7.27 0.00 N	83.98 9.10 0.00 N	80.04 8.46 0.00 N	93.77 10.24 0.00 N	96.52 10.92 0.00 N	101.83 11.87 0.00 N	102.36 12.66 0.00 N	127.03 15.66 -2.21 N	126.66 16.22 0.00 N	120.06 15.40 0.00 N	156.00 19.95 0.00 N	113.41 14.84 0.00 N	109.60 14.05 0.00 N	103.36 13.21 0.00 N	112.46 14.01 0.00 N	152.98 19.75 0.00 N	138.11 18.34 0.00 N	119.95 14.58 0.00 N	108.28 11.98 0.00 N	123.65 12.93 0.00 N	155.76 13.76 0.00 N
ASTORIA_GT4_1 24102	68.22 7.20 0.00 N	41.65 4.13 0.00 N	47.65 4.73 0.00 N	70.96 7.27 0.00 N	83.98 9.10 0.00 N	80.04 8.46 0.00 N	93.77 10.24 0.00 N	96.52 10.92 0.00 N	101.83 11.87 0.00 N	102.36 12.66 0.00 N	127.03 15.66 -2.21 N	126.66 16.22 0.00 N	120.06 15.40 0.00 N	156.00 19.95 0.00 N	113.41 14.84 0.00 N	109.60 14.05 0.00 N	103.36 13.21 0.00 N	112.46 14.01 0.00 N	152.98 19.75 0.00 N	138.11 18.34 0.00 N	119.95 14.58 0.00 N	108.28 11.98 0.00 N	123.65 12.93 0.00 N	155.76 13.76 0.00 N
ASTORIA_GT4_2 24103	68.22 7.20 0.00 N	41.65 4.13 0.00 N	47.65 4.73 0.00 N	70.96 7.27 0.00 N	83.98 9.10 0.00 N	80.04 8.46 0.00 N	93.77 10.24 0.00 N	96.52 10.92 0.00 N	101.83 11.87 0.00 N	102.36 12.66 0.00 N	127.03 15.66 -2.21 N	126.66 16.22 0.00 N	120.06 15.40 0.00 N	156.00 19.95 0.00 N	113.41 14.84 0.00 N	109.60 14.05 0.00 N	103.36 13.21 0.00 N	112.46 14.01 0.00 N	152.98 19.75 0.00 N	138.11 18.34 0.00 N	119.95 14.58 0.00 N	108.28 11.98 0.00 N	123.65 12.93 0.00 N	155.76 13.76 0.00 N
ASTORIA_GT4_3 24104	68.22 7.20 0.00 N	41.65 4.13 0.00 N	47.65 4.73 0.00 N	70.96 7.27 0.00 N	83.98 9.10 0.00 N	80.04 8.46 0.00 N	93.77 10.24 0.00 N	96.52 10.92 0.00 N	101.83 11.87 0.00 N	102.36 12.66 0.00 N	127.03 15.66 -2.21 N	126.66 16.22 0.00 N	120.06 15.40 0.00 N	156.00 19.95 0.00 N	113.41 14.84 0.00 N	109.60 14.05 0.00 N	103.36 13.21 0.00 N	112.46 14.01 0.00 N	152.98 19.75 0.00 N	138.11 18.34 0.00 N	119.95 14.58 0.00 N	108.28 11.98 0.00 N	123.65 12.93 0.00 N	155.76 13.76 0.00 N
ASTORIA_GT4_4 24105	68.22 7.20 0.00 N	41.65 4.13 0.00 N	47.65 4.73 0.00 N	70.96 7.27 0.00 N	83.98 9.10 0.00 N	80.04 8.46 0.00 N	93.77 10.24 0.00 N	96.52 10.92 0.00 N	101.83 11.87 0.00 N	102.36 12.66 0.00 N	127.03 15.66 -2.21 N	126.66 16.22 0.00 N	120.06 15.40 0.00 N	156.00 19.95 0.00 N	113.41 14.84 0.00 N	109.60 14.05 0.00 N	103.36 13.21 0.00 N	112.46 14.01 0.00 N	152.98 19.75 0.00 N	138.11 18.34 0.00 N	119.95 14.58 0.00 N	108.28 11.98 0.00 N	123.65 12.93 0.00 N	155.76 13.76 0.00 N
ASTORIA_GT_1 23523	66.73 5.71 0.00 N	40.81 3.28 0.00 N	46.57 3.65 0.00 N	69.33 5.64 0.00 N	81.78 6.89 0.00 N	77.98 6.39 0.00 N	91.43 7.90 0.00 N	94.49 8.89 0.00 N	99.64 9.68 0.00 N	113.73 10.23 -13.80 N	126.81 12.67 -4.98 N	124.67 13.16 -1.06 N	120.80 12.48 -3.65 N	152.31 16.25 0.00 N	121.69 12.02 -11.10 N	119.29 11.28 -12.44 N	119.29 10.62 -18.52 N	119.23 11.14 -9.65 N	150.17 15.87 -1.07 N	134.54 14.77 0.00 N	117.01 11.64 0.00 N	105.70 9.39 0.00 N	120.77 10.05 0.00 N	153.75 11.76 0.00 N
ASTORIA_GT_10 24110	66.73 5.71 0.00 N	40.81 3.28 0.00 N	46.57 3.65 0.00 N	69.33 5.64 0.00 N	81.78 6.89 0.00 N	77.98 6.39 0.00 N	91.43 7.90 0.00 N	94.49 8.89 0.00 N	99.64 9.68 0.00 N	113.73 10.23 -13.80 N	126.81 12.67 -4.98 N	124.67 13.16 -1.06 N	120.80 12.48 -3.65 N	152.31 16.25 0.00 N	121.69 12.02 -11.10 N	119.29 11.28 -12.44 N	119.29 10.62 -18.52 N	119.23 11.14 -9.65 N	150.17 15.87 -1.07 N	134.54 14.77 0.00 N	117.01 11.64 0.00 N	105.70 9.39 0.00 N	120.77 10.05 0.00 N	153.75 11.76 0.00 N
ASTORIA_GT_11 24225	66.73 5.71 0.00 N	40.81 3.28 0.00 N	46.57 3.65 0.00 N	69.33 5.64 0.00 N	81.78 6.89 0.00 N	77.98 6.39 0.00 N	91.43 7.90 0.00 N	94.49 8.89 0.00 N	99.64 9.68 0.00 N	113.73 10.23 -13.80 N	126.81 12.67 -4.98 N	124.67 13.16 -1.06 N	120.80 12.48 -3.65 N	152.31 16.25 0.00 N	121.69 12.02 -11.10 N	119.29 11.28 -12.44 N	119.29 10.62 -18.52 N	119.23 11.14 -9.65 N	150.17 15.87 -1.07 N	134.54 14.77 0.00 N	117.01 11.64 0.00 N	105.70 9.39 0.00 N	120.77 10.05 0.00 N	153.75 11.76 0.00 N
ASTORIA_GT_12 24226	66.73 5.71 0.00 N	40.81 3.28 0.00 N	46.57 3.65 0.00 N	69.33 5.64 0.00 N	81.78 6.89 0.00 N	77.98 6.39 0.00 N	91.43 7.90 0.00 N	94.49 8.89 0.00 N	99.64 9.68 0.00 N	113.73 10.23 -13.80 N	126.81 12.67 -4.98 N	124.67 13.16 -1.06 N	120.80 12.48 -3.65 N	152.31 16.25 0.00 N	121.69 12.02 -11.10 N	119.29 11.28 -12.44 N	119.29 10.62 -18.52 N	119.23 11.14 -9.65 N	150.17 15.87 -1.07 N	134.54 14.77 0.00 N	117.01 11.64 0.00 N	105.70 9.39 0.00 N	120.77 10.05 0.00 N	153.75 11.76 0.00 N
ASTORIA_GT_13 24227	66.73 5.71 0.00 N	40.81 3.28 0.00 N	46.57 3.65 0.00 N	69.33 5.64 0.00 N	81.78 6.89 0.00 N	77.98 6.39 0.00 N	91.43 7.90 0.00 N	94.49 8.89 0.00 N	99.64 9.68 0.00 N	113.73 10.23 -13.80 N	126.81 12.67 -4.98 N	124.67 13.16 -1.06 N	120.80 12.48 -3.65 N	152.31 16.25 0.00 N	121.69 12.02 -11.10 N	119.29 11.28 -12.44 N	119.29 10.62 -18.52 N	119.23 11.14 -9.65 N	150.17 15.87 -1.07 N	134.54 14.77 0.00 N	117.01 11.64 0.00 N	105.70 9.39 0.00 N	120.77 10.05 0.00 N	153.75 11.76 0.00 N
ASTORIA_GT_5 24106	68.22 7.20 0.00 N	41.65 4.13 0.00 N	47.65 4.73 0.00 N	70.96 7.27 0.00 N	83.98 9.10 0.00 N	80.04 8.46 0.00 N	93.77 10.24 0.00 N	96.52 10.92 0.00 N	101.83 11.87 0.00 N	102.36 12.66 0.00 N	127.03 15.66 -2.21 N	126.66 16.22 0.00 N	120.06 15.40 0.00 N	156.00 19.95 0.00 N	113.41 14.84 0.00 N	109.60 14.05 0.00 N	103.36 13.21 0.00 N	112.46 14.01 0.00 N	152.98 19.75 0.00 N	138.11 18.34 0.00 N	119.95 14.58 0.00 N	108.28 11.98 0.00 N	123.65 12.93 0.00 N	155.76 13.76 0.00 N
ASTORIA_GT_7 24107	68.22 7.20 0.00 N	41.65 4.13 0.00 N	47.65 4.73 0.00 N	70.96 7.27 0.00 N	83.98 9.10 0.00 N	80.04 8.46 0.00 N	93.77 10.24 0.00 N	96.52 10.92 0.00 N	101.83 11.87 0.00 N	102.36 12.66 0.00 N	127.03 15.66 -2.21 N	126.66 16.22 0.00 N	120.06 15.40 0.00 N	156.00 19.95 0.00 N	113.41 14.84 0.00 N	109.60 14.05 0.00 N	103.36 13.21 0.00 N	112.46 14.01 0.00 N	152.98 19.75 0.00 N	138.11 18.34 0.00 N	119.95 14.58 0.00 N	108.28 11.98 0.00 N	123.65 12.93 0.00 N	155.76 13.76 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
ASTORIA_GT_8 24108	68.22	41.65	47.65	70.96	83.98	80.04	93.77	96.52	101.83	102.36	127.03	126.66	120.06	156.00	113.41	109.60	103.36	112.46	152.98	138.11	119.95	108.28	123.65	155.76	
	7.20	4.13	4.73	7.27	9.10	8.46	10.24	10.92	11.87	12.66	15.66	16.22	15.40	19.95	14.84	14.05	13.21	14.01	19.75	18.34	14.58	11.98	12.93	13.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	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	
ASTORIA____2 24149	68.22	41.65	47.65	70.96	83.98	80.04	93.77	96.52	101.83	102.36	127.03	126.66	120.06	156.00	113.41	109.60	103.36	112.46	152.98	138.11	119.95	108.28	123.65	155.76	
	7.20	4.13	4.73	7.27	9.10	8.46	10.24	10.92	11.87	12.66	15.66	16.22	15.40	19.95	14.84	14.05	13.21	14.01	19.75	18.34	14.58	11.98	12.93	13.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	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	
ASTORIA____3 23516	66.73	40.81	46.57	69.33	81.77	77.98	91.42	94.49	99.64	113.73	126.81	124.67	120.79	152.31	121.69	119.29	119.29	119.23	150.16	134.54	117.00	105.69	120.76	153.75	
	5.71	3.28	3.65	5.64	6.88	6.39	7.89	8.89	9.67	10.23	12.67	13.16	12.48	16.25	12.02	11.28	10.62	11.14	15.86	14.77	11.63	9.39	10.04	11.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.80	-4.98	-1.06	-3.65	0.00	-11.10	-12.44	-18.52	-9.65	-1.07	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	
ASTORIA____4 23517	68.22	41.65	47.64	70.96	83.98	80.04	93.77	96.51	101.82	102.36	127.03	126.66	120.05	156.00	113.41	109.60	103.36	112.46	152.98	138.11	119.95	108.28	123.65	155.76	
	7.20	4.13	4.73	7.27	9.10	8.46	10.24	10.91	11.85	12.66	15.66	16.22	15.39	19.95	14.84	14.04	13.21	14.01	19.75	18.34	14.58	11.98	12.93	13.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	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	
ASTORIA____5 23518	68.22	41.65	47.65	70.96	83.98	80.04	93.77	96.52	101.83	102.36	127.03	126.66	120.06	156.00	113.41	109.60	103.36	112.46	152.98	138.11	119.95	108.28	123.65	155.76	
	7.20	4.13	4.73	7.27	9.10	8.46	10.24	10.92	11.87	12.66	15.66	16.22	15.40	19.95	14.84	14.05	13.21	14.01	19.75	18.34	14.58	11.98	12.93	13.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	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_1 23668	63.24	38.90	44.37	65.92	77.51	73.93	86.50	89.02	93.33	92.84	113.78	114.55	108.50	141.29	102.27	98.85	93.36	101.75	138.17	124.63	108.91	99.27	113.62	146.25	
	2.21	1.38	1.45	2.22	2.62	2.35	2.98	3.41	3.37	3.14	3.99	4.10	3.84	5.23	3.71	3.29	3.22	3.30	4.94	4.86	3.53	2.97	2.89	4.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	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	63.24	38.90	44.37	65.92	77.51	73.93	86.50	89.02	93.33	92.84	113.78	114.55	108.50	141.29	102.27	98.85	93.36	101.75	138.17	124.63	108.91	99.27	113.62	146.25	
	2.21	1.38	1.45	2.22	2.62	2.35	2.98	3.41	3.37	3.14	3.99	4.10	3.84	5.23	3.71	3.29	3.22	3.30	4.94	4.86	3.53	2.97	2.89	4.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	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	63.24	38.90	44.37	65.92	77.51	73.93	86.50	89.02	93.33	92.84	113.78	114.55	108.50	141.29	102.27	98.85	93.36	101.75	138.17	124.63	108.91	99.27	113.62	146.25	
	2.21	1.38	1.45	2.22	2.62	2.35	2.98	3.41	3.37	3.14	3.99	4.10	3.84	5.23	3.71	3.29	3.22	3.30	4.94	4.86	3.53	2.97	2.89	4.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	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	164.39	95.91	84.01	84.15	86.75	86.38	89.24	92.09	97.23	100.76	154.35	154.87	171.31	181.38	107.11	103.67	97.89	106.85	145.72	148.54	132.41	104.84	117.29	151.14	
	4.89	2.94	3.17	4.71	5.53	5.09	5.72	6.48	7.27	7.45	10.04	10.19	9.22	11.66	8.54	8.11	7.74	8.41	12.23	11.62	9.09	7.00	6.56	9.15	
	-98.48	-55.44	-37.92	-15.75	-6.34	-9.70	0.00	0.00	0.00	-3.61	-35.14	-34.23	-57.43	-33.66	0.00	0.00	0.00	0.00	-0.25	-17.15	-17.94	-1.53	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_10 23701	164.39	95.91	84.01	84.15	86.75	86.38	89.24	92.09	97.23	100.76	154.35	154.87	171.31	181.38	107.11	103.67	97.89	106.85	145.72	148.54	132.41	104.84	117.29	151.14	
	4.89	2.94	3.17	4.71	5.53	5.09	5.72	6.48	7.27	7.45	10.04	10.19	9.22	11.66	8.54	8.11	7.74	8.41	12.23	11.62	9.09	7.00	6.56	9.15	
	-98.48	-55.44	-37.92	-15.75	-6.34	-9.70	0.00	0.00	0.00	-3.61	-35.14	-34.23	-57.43	-33.66	0.00	0.00	0.00	0.00	-0.25	-17.15	-17.94	-1.53	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_11 23702	164.39	95.91	84.01	84.15	86.75	86.38	89.24	92.09	97.23	100.76	154.35	154.87	171.31	181.38	107.11	103.67	97.89	106.85	145.72	148.54	132.41	104.84	117.29	151.14	
	4.89	2.94	3.17	4.71	5.53	5.09	5.72	6.48	7.27	7.45	10.04	10.19	9.22	11.66	8.54	8.11	7.74	8.41	12.23	11.62	9.09	7.00	6.56	9.15	
	-98.48	-55.44	-37.92	-15.75	-6.34	-9.70	0.00	0.00	0.00	-3.61	-35.14	-34.23	-57.43	-33.66	0.00	0.00	0.00	0.00	-0.25	-17.15	-17.94	-1.53	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_12 23703	164.39	95.91	84.01	84.15	86.75	86.38	89.24	92.09	97.23	100.76	154.35	154.87	171.31	181.38	107.11	103.67	97.89	106.85	145.72	148.54	132.41	104.84	117.29	151.14	
	4.89	2.94	3.17	4.71	5.53	5.09	5.72	6.48	7.27	7.45	10.04	10.19	9.22	11.66	8.54	8.11	7.74	8.41	12.23	11.62	9.09	7.00	6.56	9.15	
	-98.48	-55.44	-37.92	-15.75	-6.34	-9.70	0.00	0.00	0.00	-3.61	-35.14	-34.23	-57.43	-33.66	0.00	0.00	0.00	0.00	-0.25	-17.15	-17.94	-1.53	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_2 23705	164.39	95.91	84.01	84.15	86.75	86.38	89.24	92.09	97.23	100.76	154.35	154.87	171.31	181.38	107.11	103.67	97.89	106.85	145.72	148.54	132.41	104.84	117.29	151.14	
	4.89	2.94	3.17	4.71	5.53	5.09	5.72	6.48	7.27	7.45	10.04	10.19	9.22	11.66	8.54	8.11	7.74	8.41	12.23	11.62	9.09	7.00	6.56	9.15	
	-98.48	-55.44	-37.92	-15.75	-6.34	-9.70	0.00	0.00	0.00	-3.61	-35.14	-34.23	-57.43	-33.66	0.00	0.00	0.00	0.00	-0.25	-17.15	-17.94	-1.53	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_3	164.39	95.91	84.01	84.15	86.75	86.38	89.24	92.09	97.23	100.76	154.35	154.87	171.31	181.38	107.11	103.67	97.89	106.85	145.72	148.54	132.41	104.84	117.29	151.14	

23706	4.89 -98.48 N	2.94 -55.44 N	3.17 -37.92 N	4.71 -15.75 N	5.53 -6.34 N	5.09 -9.70 N	5.72 0.00 N	6.48 0.00 N	7.27 0.00 N	7.45 -3.61 N	10.04 -35.14 N	10.19 -34.23 N	9.22 -57.43 N	11.66 -33.66 N	8.54 0.00 N	8.11 0.00 N	7.74 0.00 N	8.41 0.00 N	12.23 -0.25 N	11.62 -17.15 N	9.09 -17.94 N	7.00 -1.53 N	6.56 0.00 N	9.15 0.00 N
BARRETT_IC_4 23707	164.39 4.89 -98.48 N	95.91 2.94 -55.44 N	84.01 3.17 -37.92 N	84.15 4.71 -15.75 N	86.75 5.53 -6.34 N	86.38 5.09 -9.70 N	89.24 5.72 0.00 N	92.09 6.48 0.00 N	97.23 7.27 0.00 N	100.76 7.45 -3.61 N	154.35 10.04 -35.14 N	154.87 10.19 -34.23 N	171.31 9.22 -57.43 N	181.38 11.66 -33.66 N	107.11 8.54 0.00 N	103.67 8.11 0.00 N	97.89 7.74 0.00 N	106.85 8.41 0.00 N	145.72 12.23 -0.25 N	148.54 11.62 -17.15 N	132.41 9.09 -17.94 N	104.84 7.00 -1.53 N	117.29 6.56 0.00 N	151.14 9.15 0.00 N
BARRETT_IC_5 23708	164.39 4.89 -98.48 N	95.91 2.94 -55.44 N	84.01 3.17 -37.92 N	84.15 4.71 -15.75 N	86.75 5.53 -6.34 N	86.38 5.09 -9.70 N	89.24 5.72 0.00 N	92.09 6.48 0.00 N	97.23 7.27 0.00 N	100.76 7.45 -3.61 N	154.35 10.04 -35.14 N	154.87 10.19 -34.23 N	171.31 9.22 -57.43 N	181.38 11.66 -33.66 N	107.11 8.54 0.00 N	103.67 8.11 0.00 N	97.89 7.74 0.00 N	106.85 8.41 0.00 N	145.72 12.23 -0.25 N	148.54 11.62 -17.15 N	132.41 9.09 -17.94 N	104.84 7.00 -1.53 N	117.29 6.56 0.00 N	151.14 9.15 0.00 N
BARRETT_IC_6 23709	164.39 4.89 -98.48 N	95.91 2.94 -55.44 N	84.01 3.17 -37.92 N	84.15 4.71 -15.75 N	86.75 5.53 -6.34 N	86.38 5.09 -9.70 N	89.24 5.72 0.00 N	92.09 6.48 0.00 N	97.23 7.27 0.00 N	100.76 7.45 -3.61 N	154.35 10.04 -35.14 N	154.87 10.19 -34.23 N	171.31 9.22 -57.43 N	181.38 11.66 -33.66 N	107.11 8.54 0.00 N	103.67 8.11 0.00 N	97.89 7.74 0.00 N	106.85 8.41 0.00 N	145.72 12.23 -0.25 N	148.54 11.62 -17.15 N	132.41 9.09 -17.94 N	104.84 7.00 -1.53 N	117.29 6.56 0.00 N	151.14 9.15 0.00 N
BARRETT_IC_7 23710	164.39 4.89 -98.48 N	95.91 2.94 -55.44 N	84.01 3.17 -37.92 N	84.15 4.71 -15.75 N	86.75 5.53 -6.34 N	86.38 5.09 -9.70 N	89.24 5.72 0.00 N	92.09 6.48 0.00 N	97.23 7.27 0.00 N	100.76 7.45 -3.61 N	154.35 10.04 -35.14 N	154.87 10.19 -34.23 N	171.31 9.22 -57.43 N	181.38 11.66 -33.66 N	107.11 8.54 0.00 N	103.67 8.11 0.00 N	97.89 7.74 0.00 N	106.85 8.41 0.00 N	145.72 12.23 -0.25 N	148.54 11.62 -17.15 N	132.41 9.09 -17.94 N	104.84 7.00 -1.53 N	117.29 6.56 0.00 N	151.14 9.15 0.00 N
BARRETT_IC_8 23711	164.39 4.89 -98.48 N	95.91 2.94 -55.44 N	84.01 3.17 -37.92 N	84.15 4.71 -15.75 N	86.75 5.53 -6.34 N	86.38 5.09 -9.70 N	89.24 5.72 0.00 N	92.09 6.48 0.00 N	97.23 7.27 0.00 N	100.76 7.45 -3.61 N	154.35 10.04 -35.14 N	154.87 10.19 -34.23 N	171.31 9.22 -57.43 N	181.38 11.66 -33.66 N	107.11 8.54 0.00 N	103.67 8.11 0.00 N	97.89 7.74 0.00 N	106.85 8.41 0.00 N	145.72 12.23 -0.25 N	148.54 11.62 -17.15 N	132.41 9.09 -17.94 N	104.84 7.00 -1.53 N	117.29 6.56 0.00 N	151.14 9.15 0.00 N
BARRETT_IC_9 23700	164.39 4.89 -98.48 N	95.91 2.94 -55.44 N	84.01 3.17 -37.92 N	84.15 4.71 -15.75 N	86.75 5.53 -6.34 N	86.38 5.09 -9.70 N	89.24 5.72 0.00 N	92.09 6.48 0.00 N	97.23 7.27 0.00 N	100.76 7.45 -3.61 N	154.35 10.04 -35.14 N	154.87 10.19 -34.23 N	171.31 9.22 -57.43 N	181.38 11.66 -33.66 N	107.11 8.54 0.00 N	103.67 8.11 0.00 N	97.89 7.74 0.00 N	106.85 8.41 0.00 N	145.72 12.23 -0.25 N	148.54 11.62 -17.15 N	132.41 9.09 -17.94 N	104.84 7.00 -1.53 N	117.29 6.56 0.00 N	151.14 9.15 0.00 N
BARRETT___1 23545	164.39 4.89 -98.48 N	95.91 2.94 -55.44 N	84.01 3.17 -37.92 N	84.15 4.71 -15.75 N	86.75 5.53 -6.34 N	86.38 5.09 -9.70 N	89.24 5.72 0.00 N	92.09 6.48 0.00 N	97.23 7.27 0.00 N	100.76 7.45 -3.61 N	154.35 10.04 -35.14 N	154.87 10.19 -34.23 N	171.31 9.22 -57.43 N	181.38 11.66 -33.66 N	107.11 8.54 0.00 N	103.67 8.11 0.00 N	97.89 7.74 0.00 N	106.85 8.41 0.00 N	145.72 12.23 -0.25 N	148.54 11.62 -17.15 N	132.41 9.09 -17.94 N	104.84 7.00 -1.53 N	117.29 6.56 0.00 N	151.14 9.15 0.00 N
BARRETT___2 23546	164.39 4.89 -98.48 N	95.91 2.94 -55.44 N	84.01 3.17 -37.92 N	84.15 4.71 -15.75 N	86.75 5.53 -6.34 N	86.38 5.09 -9.70 N	89.24 5.72 0.00 N	92.09 6.48 0.00 N	97.23 7.27 0.00 N	100.76 7.45 -3.61 N	154.35 10.04 -35.14 N	154.87 10.19 -34.23 N	171.31 9.22 -57.43 N	181.38 11.66 -33.66 N	107.11 8.54 0.00 N	103.67 8.11 0.00 N	97.89 7.74 0.00 N	106.85 8.41 0.00 N	145.72 12.23 -0.25 N	148.54 11.62 -17.15 N	132.41 9.09 -17.94 N	104.84 7.00 -1.53 N	117.29 6.56 0.00 N	151.14 9.15 0.00 N
BEAVER RIVER___HYD 24048	60.23 -0.80 0.00 N	36.99 -0.53 0.00 N	42.31 -0.61 0.00 N	62.77 -0.92 0.00 N	73.86 -1.02 0.00 N	70.94 -0.65 0.00 N	83.47 -0.05 0.00 N	85.92 0.31 0.00 N	90.25 0.29 0.00 N	90.18 0.48 0.00 N	109.71 0.55 0.00 N	110.78 0.33 0.00 N	104.53 -0.13 0.00 N	135.73 -0.32 0.00 N	98.35 -0.21 0.00 N	95.45 -0.10 0.00 N	89.95 -0.19 0.00 N	98.40 -0.05 0.00 N	133.37 0.14 0.00 N	119.82 0.05 0.00 N	105.14 -0.24 0.00 N	95.75 -0.55 0.00 N	109.54 -1.18 0.00 N	139.47 -2.52 0.00 N
BEEBEE_GT_13 23619	57.77 -3.25 0.00 N	35.72 -1.80 0.00 N	41.23 -1.69 0.00 N	60.81 -2.88 0.00 N	71.19 -3.69 0.00 N	68.58 -3.00 0.00 N	81.03 -2.50 0.00 N	84.54 -1.06 0.00 N	88.97 -0.99 0.00 N	88.97 -0.73 0.00 N	107.85 -1.31 0.00 N	109.80 -0.64 0.00 N	103.50 -1.16 0.00 N	133.75 -2.31 0.00 N	97.97 -0.59 0.00 N	94.94 -0.62 0.00 N	89.22 -0.92 0.00 N	97.47 -0.98 0.00 N	132.72 -0.51 0.00 N	119.71 -0.06 0.00 N	104.52 -0.86 0.00 N	94.21 -2.10 0.00 N	106.90 -3.83 0.00 N	134.80 -7.19 0.00 N
BETHLEHEM___GRP 23843	62.94 1.91 0.00 N	38.76 1.24 0.00 N	44.17 1.25 0.00 N	65.65 1.96 0.00 N	77.31 2.43 0.00 N	73.58 2.00 0.00 N	86.13 2.60 0.00 N	88.53 2.92 0.00 N	92.02 2.06 0.00 N	90.83 1.13 0.00 N	110.76 1.17 -0.43 N	111.46 1.02 0.00 N	105.66 1.00 0.00 N	137.87 1.82 0.00 N	99.84 1.27 0.00 N	96.26 0.70 0.00 N	91.01 0.87 0.00 N	99.49 1.04 0.00 N	135.05 1.82 0.00 N	121.89 2.12 0.00 N	107.14 1.76 0.00 N	99.13 2.82 0.00 N	114.04 3.31 0.00 N	146.74 4.74 0.00 N
BETHLEHEM___GS1 323560	62.94 1.91 0.00 N	38.76 1.24 0.00 N	44.17 1.25 0.00 N	65.65 1.96 0.00 N	77.31 2.43 0.00 N	73.58 2.00 0.00 N	86.13 2.60 0.00 N	88.53 2.92 0.00 N	92.02 2.06 0.00 N	90.83 1.13 0.00 N	110.76 1.17 -0.43 N	111.46 1.02 0.00 N	105.66 1.00 0.00 N	137.87 1.82 0.00 N	99.84 1.27 0.00 N	96.26 0.70 0.00 N	91.01 0.87 0.00 N	99.49 1.04 0.00 N	135.05 1.82 0.00 N	121.89 2.12 0.00 N	107.14 1.76 0.00 N	99.13 2.82 0.00 N	114.04 3.31 0.00 N	146.74 4.74 0.00 N
BETHLEHEM___GS2 323561	62.94 1.91 0.00 N	38.76 1.24 0.00 N	44.17 1.25 0.00 N	65.65 1.96 0.00 N	77.31 2.43 0.00 N	73.58 2.00 0.00 N	86.13 2.60 0.00 N	88.53 2.92 0.00 N	92.02 2.06 0.00 N	90.83 1.13 0.00 N	110.76 1.17 -0.43 N	111.46 1.02 0.00 N	105.66 1.00 0.00 N	137.87 1.82 0.00 N	99.84 1.27 0.00 N	96.26 0.70 0.00 N	91.01 0.87 0.00 N	99.49 1.04 0.00 N	135.05 1.82 0.00 N	121.89 2.12 0.00 N	107.14 1.76 0.00 N	99.13 2.82 0.00 N	114.04 3.31 0.00 N	146.74 4.74 0.00 N

BETHLEHEM___GS3 323562	62.94 1.91 0.00 N	38.76 1.24 0.00 N	44.17 1.25 0.00 N	65.65 1.96 0.00 N	77.31 2.43 0.00 N	73.58 2.00 0.00 N	86.13 2.60 0.00 N	88.53 2.92 0.00 N	92.02 2.06 0.00 N	90.83 1.13 0.00 N	110.76 1.17 -0.43 N	111.46 1.02 0.00 N	105.66 1.00 0.00 N	137.87 1.82 0.00 N	99.84 1.27 0.00 N	96.26 0.70 0.00 N	91.01 0.87 0.00 N	99.49 1.04 0.00 N	135.05 1.82 0.00 N	121.89 2.12 0.00 N	107.14 1.76 0.00 N	99.13 2.82 0.00 N	114.04 3.31 0.00 N	146.74 4.74 0.00 N
BETHLEHEM___STEEL 23779	55.40 -5.62 0.00 N	34.21 -3.31 0.00 N	39.79 -3.14 0.00 N	58.61 -5.08 0.00 N	68.57 -6.31 0.00 N	66.24 -5.35 0.00 N	77.46 -6.06 0.00 N	80.59 -5.02 0.00 N	84.78 -5.19 0.00 N	84.57 -5.13 0.00 N	102.37 -6.79 0.00 N	104.55 -5.90 0.00 N	98.18 -6.49 0.00 N	126.64 -9.41 0.00 N	93.19 -5.37 0.00 N	90.37 -5.19 0.00 N	84.60 -5.54 0.00 N	92.56 -5.88 0.00 N	126.24 -6.98 0.00 N	113.19 -6.58 0.00 N	98.77 -6.60 0.00 N	88.93 -7.38 0.00 N	101.94 -8.79 0.00 N	129.64 -12.35 0.00 N
BETHPAGE_CC_5 323564	164.40 4.89 -98.48 N	96.09 3.13 -55.44 N	84.21 3.37 -37.92 N	84.45 5.01 -15.75 N	86.98 5.75 -6.34 N	86.59 5.30 -9.70 N	89.24 5.72 0.00 N	91.99 6.38 0.00 N	97.19 7.23 0.00 N	100.51 7.20 -3.61 N	154.06 9.76 -35.14 N	154.85 10.18 -34.23 N	171.71 9.61 -57.43 N	181.71 12.00 -33.66 N	106.79 8.22 0.00 N	103.13 7.58 0.00 N	97.37 7.22 0.00 N	106.35 7.91 0.00 N	145.44 11.96 -0.25 N	148.32 11.39 -17.15 N	131.98 8.66 -17.94 N	104.28 6.45 -1.53 N	116.72 5.99 0.00 N	150.84 8.85 0.00 N
BINGHAMTON___COGEN 23790	59.46 -1.57 0.00 N	36.46 -1.06 0.00 N	41.91 -1.01 0.00 N	61.99 -1.71 0.00 N	72.79 -2.09 0.00 N	70.14 -1.44 0.00 N	82.55 -0.98 0.00 N	85.14 -0.47 0.00 N	89.46 -0.50 0.00 N	89.15 -0.55 0.00 N	108.80 -0.36 0.00 N	110.55 0.11 0.00 N	104.45 -0.21 0.00 N	135.48 0.00 0.00 N	98.50 -0.06 0.00 N	95.32 -0.24 0.00 N	89.39 -0.75 0.00 N	98.06 -0.38 0.00 N	133.64 0.41 0.00 N	120.06 0.29 0.00 N	104.77 -0.60 0.00 N	94.67 -1.64 0.00 N	108.50 -2.23 0.00 N	138.44 -3.56 0.00 N
BLACK RIVER___HYD 24047	59.95 -1.08 0.00 N	36.83 -0.69 0.00 N	42.13 -0.79 0.00 N	62.49 -1.21 0.00 N	73.54 -1.35 0.00 N	70.74 -0.84 0.00 N	83.54 0.02 0.00 N	86.23 0.63 0.00 N	90.58 0.61 0.00 N	90.50 0.80 0.00 N	110.04 0.88 0.00 N	111.15 0.70 0.00 N	104.98 0.31 0.00 N	136.25 0.20 0.00 N	98.75 0.19 0.00 N	95.77 0.21 0.00 N	90.24 0.10 0.00 N	98.77 0.33 0.00 N	134.32 1.10 0.00 N	120.66 0.88 0.00 N	105.56 0.19 0.00 N	95.87 -0.44 0.00 N	109.47 -1.26 0.00 N	139.09 -2.90 0.00 N
BLUE_CIRC_CHEM_DRP 24182	62.54 1.51 0.00 N	38.49 0.96 0.00 N	43.89 0.97 0.00 N	65.19 1.49 0.00 N	76.67 1.79 0.00 N	73.09 1.51 0.00 N	85.35 1.82 0.00 N	87.82 2.22 0.00 N	91.78 1.82 0.00 N	91.19 1.49 0.00 N	111.63 2.03 -0.43 N	112.44 2.00 0.00 N	106.37 1.71 0.00 N	138.70 2.65 0.00 N	100.59 2.03 0.00 N	97.14 1.59 0.00 N	91.66 1.52 0.00 N	100.10 1.65 0.00 N	136.01 2.78 0.00 N	122.66 2.89 0.00 N	107.23 1.85 0.00 N	98.04 1.73 0.00 N	112.48 1.76 0.00 N	144.78 2.79 0.00 N
BOC_GAS_DRP 24189	62.55 1.52 0.00 N	38.51 0.99 0.00 N	43.92 1.00 0.00 N	65.24 1.55 0.00 N	76.74 1.85 0.00 N	73.11 1.53 0.00 N	85.50 1.97 0.00 N	87.92 2.32 0.00 N	91.99 2.03 0.00 N	91.31 1.61 0.00 N	111.63 2.03 -0.43 N	112.44 2.00 0.00 N	106.51 1.85 0.00 N	138.91 2.85 0.00 N	100.59 2.03 0.00 N	97.15 1.59 0.00 N	91.78 1.64 0.00 N	100.20 1.76 0.00 N	135.95 2.72 0.00 N	122.61 2.83 0.00 N	107.41 2.03 0.00 N	98.25 1.95 0.00 N	112.72 1.99 0.00 N	145.05 3.06 0.00 N
BORALEX_4TH_BRANCH 23824	63.75 2.73 0.00 N	39.36 1.84 0.00 N	44.76 1.84 0.00 N	66.55 2.85 0.00 N	78.40 3.52 0.00 N	74.02 2.44 0.00 N	86.52 2.99 0.00 N	89.13 3.53 0.00 N	93.69 3.73 0.00 N	92.91 3.22 0.00 N	113.42 3.76 -0.50 N	113.92 3.47 0.00 N	108.02 3.36 0.00 N	141.34 5.28 0.00 N	102.32 3.75 0.00 N	98.16 2.60 0.00 N	92.90 2.76 0.00 N	102.07 3.62 0.00 N	138.53 5.30 0.00 N	125.19 5.42 0.00 N	108.90 3.52 0.00 N	99.32 3.01 0.00 N	113.79 3.07 0.00 N	147.24 5.25 0.00 N
BOWLINE___1 23526	64.11 3.09 0.00 N	39.27 1.75 0.00 N	44.78 1.86 0.00 N	66.57 2.88 0.00 N	78.39 3.50 0.00 N	74.88 3.30 0.00 N	87.69 4.16 0.00 N	90.43 4.83 0.00 N	95.15 5.19 0.00 N	95.07 5.38 0.00 N	109.81 6.67 6.01 N	117.39 6.95 0.00 N	111.25 6.59 0.00 N	144.80 8.75 0.00 N	104.87 6.31 0.00 N	101.46 5.90 0.00 N	95.77 5.62 0.00 N	103.98 5.53 0.00 N	141.46 8.24 0.00 N	127.71 7.94 0.00 N	111.21 5.83 0.00 N	100.93 4.63 0.00 N	115.32 4.59 0.00 N	148.35 6.36 0.00 N
BOWLINE___2 23595	64.11 3.09 0.00 N	39.27 1.75 0.00 N	44.78 1.86 0.00 N	66.59 2.89 0.00 N	78.40 3.52 0.00 N	74.90 3.31 0.00 N	87.73 4.20 0.00 N	90.47 4.87 0.00 N	95.18 5.22 0.00 N	95.08 5.39 0.00 N	109.83 6.70 6.03 N	117.42 6.98 0.00 N	111.29 6.63 0.00 N	144.84 8.79 0.00 N	104.93 6.37 0.00 N	101.48 5.92 0.00 N	95.80 5.66 0.00 N	104.00 5.55 0.00 N	141.49 8.26 0.00 N	127.75 7.98 0.00 N	111.24 5.86 0.00 N	100.99 4.68 0.00 N	115.47 4.74 0.00 N	148.63 6.63 0.00 N
BROOKHAVEN___DRP 24191	164.36 4.86 -98.48 N	96.00 3.04 -55.44 N	84.07 3.23 -37.92 N	84.20 4.76 -15.75 N	86.69 5.47 -6.34 N	86.29 5.01 -9.70 N	88.35 4.82 0.00 N	90.93 5.33 0.00 N	96.49 6.52 0.00 N	100.07 6.76 -3.61 N	153.72 9.42 -35.14 N	154.76 10.09 -34.23 N	171.74 9.65 -57.43 N	181.29 11.57 -33.66 N	106.42 7.85 0.00 N	102.69 7.13 0.00 N	96.95 6.80 0.00 N	106.06 7.61 0.00 N	145.42 11.94 -0.25 N	148.29 11.37 -17.15 N	132.02 8.71 -17.94 N	103.69 5.85 -1.53 N	115.77 5.04 0.00 N	151.17 9.18 0.00 N
BROOKLYN_NAVY_YARD 23515	64.89 3.86 0.00 N	39.77 2.25 0.00 N	45.32 2.40 0.00 N	67.42 3.72 0.00 N	79.44 4.55 0.00 N	75.95 4.37 0.00 N	89.14 5.62 0.00 N	92.11 6.51 0.00 N	96.98 7.02 0.00 N	97.00 7.31 0.00 N	120.64 9.27 -2.21 N	120.02 9.58 0.00 N	113.68 9.02 0.00 N	147.89 11.83 0.00 N	107.09 8.52 0.00 N	103.41 7.85 0.00 N	97.58 7.43 0.00 N	106.10 7.65 0.00 N	144.34 11.11 0.00 N	130.28 10.51 0.00 N	113.38 8.00 0.00 N	102.72 6.42 0.00 N	117.23 6.50 0.00 N	150.51 8.51 0.00 N
BURROWS___LYONSDAL 23803	60.87 -0.16 0.00 N	37.40 -0.12 0.00 N	42.78 -0.14 0.00 N	63.45 -0.24 0.00 N	74.66 -0.23 0.00 N	71.59 0.01 0.00 N	84.06 0.53 0.00 N	86.58 0.97 0.00 N	91.00 1.04 0.00 N	90.81 1.11 0.00 N	110.47 1.31 0.00 N	111.69 1.25 0.00 N	105.66 0.99 0.00 N	137.28 1.23 0.00 N	99.48 0.91 0.00 N	96.44 0.88 0.00 N	90.92 0.78 0.00 N	99.46 1.01 0.00 N	134.97 1.74 0.00 N	121.33 1.55 0.00 N	106.41 1.03 0.00 N	96.85 0.55 0.00 N	110.90 0.18 0.00 N	141.55 -0.44 0.00 N
CALPINE BETH_PAGE_GT4 24209	164.44 4.93 -98.48 N	96.08 3.12 -55.44 N	84.21 3.37 -37.92 N	84.43 4.99 -15.75 N	87.00 5.78 -6.34 N	86.66 5.38 -9.70 N	89.44 5.91 0.00 N	92.24 6.64 0.00 N	97.45 7.49 0.00 N	100.61 7.30 -3.61 N	154.18 9.88 -35.14 N	154.96 10.29 -34.23 N	171.77 9.67 -57.43 N	181.82 12.11 -33.66 N	106.72 8.16 0.00 N	103.07 7.51 0.00 N	97.31 7.16 0.00 N	106.27 7.83 0.00 N	145.35 11.86 -0.25 N	148.23 11.30 -17.15 N	131.94 8.62 -17.94 N	104.29 6.46 -1.53 N	116.77 6.05 0.00 N	150.84 8.84 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
CALPINE_BP_GT1 23823	164.44 4.93 -98.48 N	96.08 3.12 -55.44 N	84.21 3.37 -37.92 N	84.43 4.99 -15.75 N	87.00 5.78 -6.34 N	86.66 5.38 -9.70 N	89.44 5.91 0.00 N	92.24 6.64 0.00 N	97.45 7.49 0.00 N	100.61 7.30 -3.61 N	154.18 9.88 -35.14 N	154.96 10.29 -34.23 N	171.77 9.67 -57.43 N	181.82 12.11 -33.66 N	106.72 8.16 0.00 N	103.07 7.51 0.00 N	97.31 7.16 0.00 N	106.27 7.83 0.00 N	145.35 11.86 -0.25 N	148.23 11.30 -17.15 N	131.94 8.62 -17.94 N	104.29 6.46 -1.53 N	116.77 6.05 0.00 N	150.84 8.84 0.00 N	
CALSPAN___DRP 24200	55.40 -5.62 0.00 N	34.21 -3.31 0.00 N	39.79 -3.14 0.00 N	58.61 -5.08 0.00 N	68.57 -6.31 0.00 N	66.24 -5.35 0.00 N	77.46 -6.06 0.00 N	80.59 -5.02 0.00 N	84.78 -5.19 0.00 N	84.57 -5.13 0.00 N	102.37 -6.79 0.00 N	104.55 -5.90 0.00 N	98.18 -6.49 0.00 N	126.64 -9.41 0.00 N	93.19 -5.37 0.00 N	90.37 -5.19 0.00 N	84.60 -5.54 0.00 N	92.56 -5.88 0.00 N	126.24 -6.98 0.00 N	113.19 -6.58 0.00 N	98.77 -6.60 0.00 N	88.93 -7.38 0.00 N	101.94 -8.79 0.00 N	129.64 -12.35 0.00 N	
CARR STREET_E__SYR 24060	59.53 -1.49 0.00 N	36.62 -0.90 0.00 N	41.97 -0.95 0.00 N	62.19 -1.50 0.00 N	73.06 -1.82 0.00 N	70.09 -1.49 0.00 N	82.14 -1.38 0.00 N	84.74 -0.86 0.00 N	89.10 -0.86 0.00 N	88.86 -0.84 0.00 N	108.15 -1.01 0.00 N	109.70 -0.75 0.00 N	103.74 -0.92 0.00 N	134.55 -1.50 0.00 N	97.81 -0.76 0.00 N	94.78 -0.78 0.00 N	89.21 -0.93 0.00 N	97.57 -0.88 0.00 N	132.49 -0.74 0.00 N	119.18 -0.59 0.00 N	104.42 -0.96 0.00 N	94.87 -1.43 0.00 N	108.71 -2.01 0.00 N	138.81 -3.18 0.00 N	
CARTHAGE___PAPER 23857	60.08 -0.95 0.00 N	36.91 -0.61 0.00 N	42.22 -0.70 0.00 N	62.63 -1.06 0.00 N	73.70 -1.19 0.00 N	70.86 -0.72 0.00 N	83.56 0.03 0.00 N	86.16 0.56 0.00 N	90.49 0.53 0.00 N	90.41 0.71 0.00 N	109.94 0.78 0.00 N	111.02 0.58 0.00 N	104.83 0.17 0.00 N	136.11 0.06 0.00 N	98.64 0.07 0.00 N	95.67 0.11 0.00 N	90.17 0.03 0.00 N	98.67 0.22 0.00 N	134.00 0.77 0.00 N	120.40 0.63 0.00 N	105.43 0.05 0.00 N	95.88 -0.42 0.00 N	109.56 -1.16 0.00 N	139.34 -2.65 0.00 N	
CE_DUNWOOD___DRP 24194	64.52 3.49 0.00 N	39.54 2.02 0.00 N	45.08 2.16 0.00 N	67.02 3.33 0.00 N	78.93 4.05 0.00 N	75.38 3.80 0.00 N	88.36 4.83 0.00 N	91.20 5.59 0.00 N	96.00 6.04 0.00 N	95.94 6.24 0.00 N	119.68 7.87 -2.65 N	118.62 8.17 0.00 N	112.36 7.71 0.00 N	146.23 10.17 0.00 N	105.89 7.33 0.00 N	102.31 6.75 0.00 N	96.59 6.45 0.00 N	105.04 6.60 0.00 N	142.88 9.65 0.00 N	128.96 9.19 0.00 N	112.25 6.87 0.00 N	101.81 5.51 0.00 N	116.23 5.51 0.00 N	149.47 7.48 0.00 N	
CE_MILLWOOD___DRP 24193	64.35 3.32 0.00 N	39.45 1.93 0.00 N	44.98 2.06 0.00 N	66.86 3.17 0.00 N	78.74 3.86 0.00 N	75.20 3.61 0.00 N	88.12 4.59 0.00 N	90.94 5.34 0.00 N	95.70 5.74 0.00 N	95.63 5.94 0.00 N	117.93 7.46 -1.30 N	118.20 7.76 0.00 N	111.99 7.33 0.00 N	145.76 9.70 0.00 N	105.55 6.98 0.00 N	101.99 6.43 0.00 N	96.27 6.13 0.00 N	104.68 6.23 0.00 N	142.44 9.21 0.00 N	128.55 8.78 0.00 N	111.94 6.57 0.00 N	101.54 5.24 0.00 N	115.92 5.19 0.00 N	149.08 7.09 0.00 N	
CE_NYC2_DRP 24202	66.70 5.67 0.00 N	40.79 3.27 0.00 N	46.55 3.64 0.00 N	69.30 5.61 0.00 N	81.74 6.85 0.00 N	77.96 6.37 0.00 N	91.39 7.87 0.00 N	94.46 8.86 0.00 N	99.58 9.62 0.00 N	113.66 10.16 -13.80 N	126.75 12.61 -4.98 N	124.62 13.11 -1.06 N	120.73 12.42 -3.65 N	152.26 16.21 0.00 N	121.63 11.96 -11.10 N	119.23 11.23 -12.44 N	119.23 10.57 -18.52 N	119.19 11.10 -9.65 N	150.10 15.81 -1.07 N	134.47 14.70 0.00 N	116.94 11.57 0.00 N	105.68 9.38 0.00 N	120.72 9.99 0.00 N	153.76 11.76 0.00 N	
CE_NYC_DRP 24195	64.90 3.87 0.00 N	39.78 2.25 0.00 N	45.33 2.41 0.00 N	67.44 3.74 0.00 N	79.48 4.59 0.00 N	75.95 4.37 0.00 N	89.14 5.62 0.00 N	92.15 6.54 0.00 N	97.04 7.08 0.00 N	97.08 7.38 0.00 N	120.67 9.30 -2.21 N	120.07 9.62 0.00 N	113.73 9.07 0.00 N	147.97 11.92 0.00 N	107.16 8.59 0.00 N	103.50 7.95 0.00 N	97.67 7.53 0.00 N	106.18 7.74 0.00 N	144.46 11.23 0.00 N	130.32 10.55 0.00 N	113.38 8.00 0.00 N	102.71 6.40 0.00 N	117.25 6.52 0.00 N	150.52 8.52 0.00 N	
CH_MIDHUDSON___DRP 24192	64.31 3.28 0.00 N	39.46 1.94 0.00 N	44.97 2.05 0.00 N	66.85 3.16 0.00 N	78.69 3.80 0.00 N	75.13 3.54 0.00 N	88.06 4.53 0.00 N	90.80 5.19 0.00 N	95.49 5.53 0.00 N	95.33 5.63 0.00 N	116.74 7.09 -0.49 N	117.85 7.41 0.00 N	111.60 6.94 0.00 N	145.25 9.19 0.00 N	105.13 6.56 0.00 N	101.56 6.00 0.00 N	95.91 5.77 0.00 N	104.37 5.92 0.00 N	141.97 8.75 0.00 N	128.14 8.37 0.00 N	111.64 6.26 0.00 N	101.37 5.06 0.00 N	115.79 5.06 0.00 N	149.06 7.07 0.00 N	
CH_MISC_IPPS 23765	63.74 2.71 0.00 N	39.15 1.63 0.00 N	44.61 1.70 0.00 N	66.25 2.56 0.00 N	78.01 3.13 0.00 N	74.54 2.95 0.00 N	87.52 3.99 0.00 N	90.28 4.67 0.00 N	94.99 5.02 0.00 N	94.89 5.19 0.00 N	115.74 6.58 0.00 N	117.34 6.89 0.00 N	111.16 6.49 0.00 N	144.61 8.56 0.00 N	104.69 6.13 0.00 N	101.18 5.62 0.00 N	95.54 5.40 0.00 N	103.93 5.48 0.00 N	141.38 8.15 0.00 N	127.65 7.88 0.00 N	111.22 5.84 0.00 N	100.94 4.63 0.00 N	115.31 4.59 0.00 N	148.45 6.46 0.00 N	
CH_RES_BVR_FALLS 23983	60.85 -0.18 0.00 N	37.40 -0.12 0.00 N	42.79 -0.13 0.00 N	63.51 -0.19 0.00 N	74.66 -0.22 0.00 N	71.39 -0.19 0.00 N	83.30 -0.23 0.00 N	85.22 -0.38 0.00 N	89.57 -0.39 0.00 N	89.40 -0.30 0.00 N	108.74 -0.42 0.00 N	109.98 -0.46 0.00 N	104.24 -0.42 0.00 N	135.47 -0.58 0.00 N	98.12 -0.44 0.00 N	95.26 -0.29 0.00 N	89.87 -0.27 0.00 N	98.17 -0.28 0.00 N	132.75 -0.48 0.00 N	119.24 -0.53 0.00 N	105.17 -0.21 0.00 N	96.21 -0.09 0.00 N	110.69 -0.04 0.00 N	141.76 -0.24 0.00 N	
CH_RES_NIAGARA 23895	55.36 -5.67 0.00 N	34.33 -3.19 0.00 N	39.95 -2.97 0.00 N	58.90 -4.80 0.00 N	68.83 -6.06 0.00 N	66.16 -5.42 0.00 N	76.84 -6.69 0.00 N	80.01 -5.59 0.00 N	84.12 -5.84 0.00 N	83.85 -5.84 0.00 N	100.98 -8.18 0.00 N	103.09 -7.35 0.00 N	96.72 -7.94 0.00 N	124.66 -11.39 0.00 N	91.96 -6.60 0.00 N	89.35 -6.21 0.00 N	83.99 -6.15 0.00 N	91.49 -6.95 0.00 N	124.30 -8.93 0.00 N	111.56 -8.21 0.00 N	97.69 -7.69 0.00 N	88.45 -7.86 0.00 N	101.42 -9.31 0.00 N	129.32 -12.67 0.00 N	
CH_RES_SYRACUSE 23985	59.77 -1.25 0.00 N	36.76 -0.76 0.00 N	42.12 -0.80 0.00 N	62.40 -1.30 0.00 N	73.33 -1.55 0.00 N	70.40 -1.18 0.00 N	82.65 -0.88 0.00 N	85.29 -0.32 0.00 N	89.69 -0.27 0.00 N	89.41 -0.29 0.00 N	108.89 -0.27 0.00 N	110.42 -0.03 0.00 N	104.39 -0.27 0.00 N	135.44 -0.62 0.00 N	98.36 -0.21 0.00 N	95.33 -0.22 0.00 N	89.74 -0.40 0.00 N	98.17 -0.27 0.00 N	133.49 0.26 0.00 N	120.03 0.27 0.00 N	105.16 -0.22 0.00 N	95.47 -0.83 0.00 N	109.25 -1.48 0.00 N	139.39 -2.60 0.00 N	
CORNELL_____	56.43	34.91	39.87	58.84	69.16	66.76	79.09	82.11	86.42	86.30	105.12	106.73	100.77	130.46	94.94	91.90	86.38	94.81	129.31	116.26	101.45	91.50	104.12	131.87	

23752	-4.59 0.00 N	-2.61 0.00 N	-3.05 0.00 N	-4.85 0.00 N	-5.72 0.00 N	-4.82 0.00 N	-4.44 0.00 N	-3.49 0.00 N	-3.54 0.00 N	-3.40 0.00 N	-4.04 0.00 N	-3.71 0.00 N	-3.89 0.00 N	-5.60 0.00 N	-3.62 0.00 N	-3.65 0.00 N	-3.76 0.00 N	-3.64 0.00 N	-3.92 0.00 N	-3.51 0.00 N	-3.93 0.00 N	-4.81 0.00 N	-6.60 0.00 N	-10.12 0.00 N
COXSACKIE___GT 23611	64.51 3.48 0.00 N	39.63 2.11 0.00 N	45.17 2.25 0.00 N	67.09 3.39 0.00 N	78.96 4.07 0.00 N	75.41 3.83 0.00 N	88.52 4.99 0.00 N	91.31 5.70 0.00 N	95.90 5.94 0.00 N	95.51 5.81 0.00 N	116.69 7.25 -0.28 N	117.91 7.46 0.00 N	111.58 6.92 0.00 N	145.09 9.04 0.00 N	105.05 6.49 0.00 N	101.45 5.89 0.00 N	95.83 5.69 0.00 N	104.76 6.32 0.00 N	142.54 9.32 0.00 N	128.56 8.79 0.00 N	112.19 6.81 0.00 N	102.23 5.93 0.00 N	116.73 6.01 0.00 N	149.95 7.96 0.00 N
CRESCENT___HYD 24018	63.32 2.29 0.00 N	39.03 1.51 0.00 N	44.43 1.51 0.00 N	66.04 2.35 0.00 N	77.77 2.88 0.00 N	73.72 2.14 0.00 N	86.38 2.85 0.00 N	88.95 3.35 0.00 N	93.16 3.20 0.00 N	92.32 2.62 0.00 N	112.68 3.06 -0.46 N	113.29 2.85 0.00 N	107.52 2.86 0.00 N	140.32 4.27 0.00 N	101.60 3.04 0.00 N	97.71 2.15 0.00 N	92.40 2.25 0.00 N	101.33 2.88 0.00 N	137.60 4.37 0.00 N	124.27 4.50 0.00 N	108.46 3.08 0.00 N	99.25 2.94 0.00 N	113.69 2.96 0.00 N	146.58 4.59 0.00 N
CRUCIBLE_METL_DRP 24180	59.77 -1.25 0.00 N	36.76 -0.76 0.00 N	42.12 -0.80 0.00 N	62.40 -1.30 0.00 N	73.33 -1.55 0.00 N	70.40 -1.18 0.00 N	82.65 -0.88 0.00 N	85.29 -0.32 0.00 N	89.69 -0.27 0.00 N	89.41 -0.29 0.00 N	108.89 -0.27 0.00 N	110.42 -0.03 0.00 N	104.39 -0.27 0.00 N	135.44 -0.62 0.00 N	98.36 -0.21 0.00 N	95.33 -0.22 0.00 N	89.74 -0.40 0.00 N	98.17 -0.27 0.00 N	133.49 0.26 0.00 N	120.03 0.27 0.00 N	105.16 -0.22 0.00 N	95.47 -0.83 0.00 N	109.25 -1.48 0.00 N	139.39 -2.60 0.00 N
DANSKAMMER___1 23586	63.74 2.71 0.00 N	39.15 1.63 0.00 N	44.61 1.70 0.00 N	66.25 2.56 0.00 N	78.01 3.13 0.00 N	74.54 2.95 0.00 N	87.52 3.99 0.00 N	90.28 4.67 0.00 N	94.99 5.02 0.00 N	94.89 5.19 0.00 N	115.74 6.58 0.00 N	117.34 6.89 0.00 N	111.16 6.49 0.00 N	144.61 8.56 0.00 N	104.69 6.13 0.00 N	101.18 5.62 0.00 N	95.54 5.40 0.00 N	103.93 5.48 0.00 N	141.38 8.15 0.00 N	127.65 7.88 0.00 N	111.22 5.84 0.00 N	100.94 4.63 0.00 N	115.31 4.59 0.00 N	148.45 6.46 0.00 N
DANSKAMMER___2 23589	63.74 2.71 0.00 N	39.15 1.63 0.00 N	44.61 1.70 0.00 N	66.25 2.56 0.00 N	78.01 3.13 0.00 N	74.54 2.95 0.00 N	87.52 3.99 0.00 N	90.28 4.67 0.00 N	94.99 5.02 0.00 N	94.89 5.19 0.00 N	115.74 6.58 0.00 N	117.34 6.89 0.00 N	111.16 6.49 0.00 N	144.61 8.56 0.00 N	104.69 6.13 0.00 N	101.18 5.62 0.00 N	95.54 5.40 0.00 N	103.93 5.48 0.00 N	141.38 8.15 0.00 N	127.65 7.88 0.00 N	111.22 5.84 0.00 N	100.94 4.63 0.00 N	115.31 4.59 0.00 N	148.45 6.46 0.00 N
DANSKAMMER___3 23590	63.74 2.71 0.00 N	39.15 1.63 0.00 N	44.61 1.70 0.00 N	66.25 2.56 0.00 N	78.01 3.13 0.00 N	74.54 2.95 0.00 N	87.52 3.99 0.00 N	90.28 4.67 0.00 N	94.99 5.02 0.00 N	94.89 5.19 0.00 N	115.74 6.58 0.00 N	117.34 6.89 0.00 N	111.16 6.49 0.00 N	144.61 8.56 0.00 N	104.69 6.13 0.00 N	101.18 5.62 0.00 N	95.54 5.40 0.00 N	103.93 5.48 0.00 N	141.38 8.15 0.00 N	127.65 7.88 0.00 N	111.22 5.84 0.00 N	100.94 4.63 0.00 N	115.31 4.59 0.00 N	148.45 6.46 0.00 N
DANSKAMMER___4 23591	63.74 2.71 0.00 N	39.15 1.63 0.00 N	44.61 1.70 0.00 N	66.25 2.56 0.00 N	78.01 3.13 0.00 N	74.54 2.95 0.00 N	87.52 3.99 0.00 N	90.28 4.67 0.00 N	94.99 5.02 0.00 N	94.89 5.19 0.00 N	115.74 6.58 0.00 N	117.34 6.89 0.00 N	111.16 6.49 0.00 N	144.61 8.56 0.00 N	104.69 6.13 0.00 N	101.18 5.62 0.00 N	95.54 5.40 0.00 N	103.93 5.48 0.00 N	141.38 8.15 0.00 N	127.65 7.88 0.00 N	111.22 5.84 0.00 N	100.94 4.63 0.00 N	115.31 4.59 0.00 N	148.45 6.46 0.00 N
DANSKAMMER___DIESEL 23592	63.74 2.71 0.00 N	39.15 1.63 0.00 N	44.61 1.70 0.00 N	66.25 2.56 0.00 N	78.01 3.13 0.00 N	74.54 2.95 0.00 N	87.52 3.99 0.00 N	90.28 4.67 0.00 N	94.99 5.02 0.00 N	94.89 5.19 0.00 N	115.74 6.58 0.00 N	117.34 6.89 0.00 N	111.16 6.49 0.00 N	144.61 8.56 0.00 N	104.69 6.13 0.00 N	101.18 5.62 0.00 N	95.54 5.40 0.00 N	103.93 5.48 0.00 N	141.38 8.15 0.00 N	127.65 7.88 0.00 N	111.22 5.84 0.00 N	100.94 4.63 0.00 N	115.31 4.59 0.00 N	148.45 6.46 0.00 N
DASHVILLE___HYD 23610	64.22 3.19 0.00 N	39.40 1.87 0.00 N	44.91 1.99 0.00 N	66.75 3.05 0.00 N	78.55 3.67 0.00 N	75.09 3.51 0.00 N	88.08 4.55 0.00 N	90.86 5.26 0.00 N	95.64 5.68 0.00 N	95.48 5.78 0.00 N	116.51 7.35 0.00 N	118.08 7.64 0.00 N	111.86 7.20 0.00 N	145.20 9.15 0.00 N	105.00 6.44 0.00 N	101.44 5.88 0.00 N	95.80 5.66 0.00 N	104.18 5.73 0.00 N	141.70 8.47 0.00 N	127.89 8.12 0.00 N	111.46 6.08 0.00 N	101.33 5.03 0.00 N	115.65 4.92 0.00 N	148.89 6.89 0.00 N
DOGLEVILLE___HYD 23807	62.97 1.94 0.00 N	38.78 1.26 0.00 N	44.22 1.31 0.00 N	65.72 2.03 0.00 N	77.43 2.54 0.00 N	73.82 2.23 0.00 N	86.70 3.17 0.00 N	89.40 3.79 0.00 N	93.73 3.76 0.00 N	92.98 3.29 0.00 N	113.10 3.94 0.00 N	114.34 3.89 0.00 N	108.10 3.43 0.00 N	141.01 4.96 0.00 N	102.06 3.50 0.00 N	98.62 3.07 0.00 N	93.03 2.89 0.00 N	101.94 3.49 0.00 N	138.76 5.53 0.00 N	125.03 5.26 0.00 N	109.15 3.77 0.00 N	99.42 3.12 0.00 N	113.85 3.13 0.00 N	146.13 4.14 0.00 N
DUNKIRK___1 23563	53.58 -7.45 0.00 N	32.95 -4.57 0.00 N	38.37 -4.55 0.00 N	56.22 -7.47 0.00 N	65.91 -8.98 0.00 N	64.13 -7.46 0.00 N	75.59 -7.94 0.00 N	78.41 -7.20 0.00 N	82.53 -7.43 0.00 N	82.32 -7.38 0.00 N	100.27 -8.89 0.00 N	102.50 -7.95 0.00 N	96.29 -8.37 0.00 N	124.18 -11.87 0.00 N	91.23 -7.33 0.00 N	88.26 -7.30 0.00 N	82.14 -8.00 0.00 N	90.47 -7.98 0.00 N	124.09 -9.13 0.00 N	111.00 -8.77 0.00 N	96.38 -9.00 0.00 N	86.17 -10.13 0.00 N	98.91 -11.81 0.00 N	125.47 -16.52 0.00 N
DUNKIRK___2 23564	53.58 -7.45 0.00 N	32.95 -4.57 0.00 N	38.37 -4.55 0.00 N	56.22 -7.47 0.00 N	65.91 -8.98 0.00 N	64.13 -7.46 0.00 N	75.59 -7.94 0.00 N	78.41 -7.20 0.00 N	82.53 -7.43 0.00 N	82.32 -7.38 0.00 N	100.27 -8.89 0.00 N	102.50 -7.95 0.00 N	96.29 -8.37 0.00 N	124.18 -11.87 0.00 N	91.23 -7.33 0.00 N	88.26 -7.30 0.00 N	82.14 -8.00 0.00 N	90.47 -7.98 0.00 N	124.09 -9.13 0.00 N	111.00 -8.77 0.00 N	96.38 -9.00 0.00 N	86.17 -10.13 0.00 N	98.91 -11.81 0.00 N	125.47 -16.52 0.00 N
DUNKIRK___3 23565	54.04 -6.99 0.00 N	33.21 -4.31 0.00 N	38.65 -4.27 0.00 N	56.77 -6.93 0.00 N	66.54 -8.35 0.00 N	64.69 -6.90 0.00 N	76.17 -7.36 0.00 N	79.01 -6.59 0.00 N	83.13 -6.83 0.00 N	82.94 -6.76 0.00 N	100.92 -8.24 0.00 N	103.18 -7.27 0.00 N	96.92 -7.74 0.00 N	125.02 -11.04 0.00 N	91.84 -6.72 0.00 N	88.89 -6.66 0.00 N	82.77 -7.37 0.00 N	91.10 -7.34 0.00 N	124.88 -8.34 0.00 N	111.74 -8.03 0.00 N	97.06 -8.31 0.00 N	86.87 -9.43 0.00 N	99.71 -11.02 0.00 N	126.54 -15.45 0.00 N

DUNKIRK___4 23566	54.04 -6.99 0.00 N	33.21 -4.31 0.00 N	38.65 -4.27 0.00 N	56.77 -6.93 0.00 N	66.54 -8.35 0.00 N	64.69 -6.90 0.00 N	76.17 -7.36 0.00 N	79.01 -6.59 0.00 N	83.13 -6.83 0.00 N	82.94 -6.76 0.00 N	100.92 -8.24 0.00 N	103.18 -7.27 0.00 N	96.92 -7.74 0.00 N	125.02 -11.04 0.00 N	91.84 -6.72 0.00 N	88.89 -6.66 0.00 N	82.77 -7.37 0.00 N	91.10 -7.34 0.00 N	124.88 -8.34 0.00 N	111.74 -8.03 0.00 N	97.06 -8.31 0.00 N	86.87 -9.43 0.00 N	99.71 -11.02 0.00 N	126.54 -15.45 0.00 N
EAST HAMPTON___GT 23717	166.21 6.71 -98.48 N	97.08 4.13 -55.44 N	85.29 4.45 -37.92 N	86.00 6.56 -15.75 N	88.81 7.59 -6.34 N	88.52 7.23 -9.70 N	91.25 7.72 0.00 N	94.17 8.56 0.00 N	100.24 10.28 0.00 N	103.97 10.65 -3.61 N	158.60 14.30 -35.14 N	159.89 15.22 -34.23 N	176.64 14.54 -57.43 N	187.55 17.83 -33.66 N	111.02 12.45 0.00 N	107.07 11.52 0.00 N	101.02 10.88 0.00 N	110.74 12.29 0.00 N	152.28 18.79 -0.25 N	154.38 17.46 -17.15 N	137.07 13.75 -17.94 N	107.88 10.44 -1.53 N	120.09 9.37 0.00 N	156.21 14.21 0.00 N
EAST RIVER___6 23660	64.96 3.93 0.00 N	39.81 2.29 0.00 N	45.36 2.44 0.00 N	67.48 3.79 0.00 N	79.51 4.63 0.00 N	76.02 4.43 0.00 N	89.24 5.71 0.00 N	92.24 6.64 0.00 N	97.20 7.24 0.00 N	97.27 7.57 0.00 N	120.95 9.58 -2.21 N	120.25 9.81 0.00 N	113.83 9.17 0.00 N	148.07 12.02 0.00 N	107.11 8.55 0.00 N	103.38 7.82 0.00 N	97.49 7.34 0.00 N	105.91 7.46 0.00 N	144.08 10.85 0.00 N	130.03 10.26 0.00 N	113.20 7.82 0.00 N	102.57 6.26 0.00 N	117.06 6.34 0.00 N	150.22 8.23 0.00 N
EAST RIVER___7 23524	64.96 3.93 0.00 N	39.81 2.29 0.00 N	45.36 2.44 0.00 N	67.48 3.79 0.00 N	79.51 4.63 0.00 N	76.02 4.43 0.00 N	89.24 5.71 0.00 N	92.24 6.64 0.00 N	97.20 7.24 0.00 N	97.27 7.57 0.00 N	120.95 9.58 -2.21 N	120.25 9.81 0.00 N	113.83 9.17 0.00 N	148.07 12.02 0.00 N	107.11 8.55 0.00 N	103.38 7.82 0.00 N	97.49 7.34 0.00 N	105.91 7.46 0.00 N	144.08 10.85 0.00 N	130.03 10.26 0.00 N	113.20 7.82 0.00 N	102.57 6.26 0.00 N	117.06 6.34 0.00 N	150.22 8.23 0.00 N
EAST_HAMPTON___DIESEL 23722	166.21 6.71 -98.48 N	97.08 4.13 -55.44 N	85.29 4.45 -37.92 N	86.00 6.56 -15.75 N	88.81 7.59 -6.34 N	88.52 7.23 -9.70 N	91.25 7.72 0.00 N	94.17 8.56 0.00 N	100.24 10.28 0.00 N	103.97 10.65 -3.61 N	158.60 14.30 -35.14 N	159.89 15.22 -34.23 N	176.64 14.54 -57.43 N	187.55 17.83 -33.66 N	111.02 12.45 0.00 N	107.07 11.52 0.00 N	101.02 10.88 0.00 N	110.74 12.29 0.00 N	152.28 18.79 -0.25 N	154.38 17.46 -17.15 N	137.07 13.75 -17.94 N	107.88 10.44 -1.53 N	120.09 9.37 0.00 N	156.21 14.21 0.00 N
EAST_RIVER___1 323558	64.90 3.87 0.00 N	39.78 2.25 0.00 N	45.33 2.41 0.00 N	67.44 3.74 0.00 N	79.48 4.59 0.00 N	75.95 5.62 0.00 N	89.14 5.71 0.00 N	92.15 6.54 0.00 N	97.04 7.08 0.00 N	97.08 7.38 0.00 N	120.67 9.30 -2.21 N	120.07 9.62 0.00 N	113.73 9.07 0.00 N	147.97 11.92 0.00 N	107.16 8.59 0.00 N	103.50 7.95 0.00 N	97.67 7.53 0.00 N	106.18 7.74 0.00 N	144.46 11.23 0.00 N	130.32 10.55 0.00 N	113.38 8.00 0.00 N	102.71 6.40 0.00 N	117.25 6.52 0.00 N	150.52 8.52 0.00 N
EAST_RIVER___2 323559	64.96 3.93 0.00 N	39.81 2.29 0.00 N	45.36 2.44 0.00 N	67.48 3.79 0.00 N	79.51 4.63 0.00 N	76.02 4.43 0.00 N	89.24 5.71 0.00 N	92.24 6.64 0.00 N	97.20 7.24 0.00 N	97.27 7.57 0.00 N	120.95 9.58 -2.21 N	120.25 9.81 0.00 N	113.83 9.17 0.00 N	148.07 12.02 0.00 N	107.11 8.55 0.00 N	103.38 7.82 0.00 N	97.49 7.34 0.00 N	105.91 7.46 0.00 N	144.08 10.85 0.00 N	130.03 10.26 0.00 N	113.20 7.82 0.00 N	102.57 6.26 0.00 N	117.06 6.34 0.00 N	150.22 8.23 0.00 N
ELEC_TRO_TEK 24086	163.96 4.46 -98.48 N	95.66 2.70 -55.44 N	83.74 2.90 -37.92 N	83.76 4.31 -15.75 N	86.30 5.09 -6.34 N	86.02 4.74 -9.70 N	88.87 5.34 0.00 N	91.62 6.01 0.00 N	96.71 6.75 0.00 N	100.21 6.90 -3.61 N	153.46 9.16 -35.14 N	154.16 9.49 -34.23 N	171.00 8.90 -57.43 N	181.01 11.30 -33.66 N	106.56 8.00 0.00 N	103.00 7.44 0.00 N	97.28 7.13 0.00 N	106.12 7.68 0.00 N	144.92 11.43 -0.25 N	147.80 10.88 -17.15 N	131.62 8.30 -17.94 N	104.23 6.39 -1.53 N	116.79 6.06 0.00 N	150.57 8.58 0.00 N
E_CANADA_CAP_HY 24051	63.02 1.99 0.00 N	38.55 1.03 0.00 N	44.13 1.21 0.00 N	65.37 1.68 0.00 N	76.76 1.88 0.00 N	74.10 2.52 0.00 N	87.03 3.50 0.00 N	89.50 3.89 0.00 N	94.62 4.66 0.00 N	95.08 5.39 0.00 N	116.25 6.71 -0.38 N	116.86 6.41 0.00 N	111.53 6.86 0.00 N	144.38 8.33 0.00 N	104.57 6.00 0.00 N	100.42 4.86 0.00 N	94.77 4.63 0.00 N	103.43 4.99 0.00 N	140.18 6.95 0.00 N	126.01 6.24 0.00 N	110.66 5.27 0.00 N	100.29 3.99 0.00 N	114.48 3.75 0.00 N	145.78 3.78 0.00 N
E_CANADA_MHWK_HY 24050	62.97 1.94 0.00 N	38.78 1.26 0.00 N	44.22 1.31 0.00 N	65.72 2.03 0.00 N	77.43 2.54 0.00 N	73.82 2.23 0.00 N	86.70 3.17 0.00 N	89.40 3.79 0.00 N	93.73 3.76 0.00 N	92.98 3.29 0.00 N	113.10 3.94 0.00 N	114.34 3.89 0.00 N	108.10 3.43 0.00 N	141.01 4.96 0.00 N	102.06 3.50 0.00 N	98.62 3.07 0.00 N	93.03 2.89 0.00 N	101.94 3.49 0.00 N	138.76 5.53 0.00 N	125.03 5.26 0.00 N	109.15 3.77 0.00 N	99.42 3.12 0.00 N	113.85 3.13 0.00 N	146.13 4.14 0.00 N
E_FISHKILL___LBMP 23776	64.23 3.20 0.00 N	39.41 1.89 0.00 N	44.92 2.00 0.00 N	66.79 3.10 0.00 N	78.63 3.75 0.00 N	75.03 3.45 0.00 N	87.90 4.37 0.00 N	90.61 5.00 0.00 N	95.26 5.29 0.00 N	95.10 5.40 -0.96 N	116.89 6.77 0.00 N	117.44 7.00 0.00 N	111.25 6.59 0.00 N	144.84 8.79 0.00 N	104.86 6.30 0.00 N	101.31 5.75 0.00 N	95.66 5.52 0.00 N	104.11 5.66 0.00 N	141.56 8.34 0.00 N	127.75 7.99 0.00 N	111.30 5.93 0.00 N	101.06 4.76 0.00 N	115.45 4.73 0.00 N	148.75 6.75 0.00 N
FAR ROCKAWAY___4 23548	165.06 5.56 -98.48 N	96.22 3.26 -55.44 N	84.35 3.51 -37.92 N	84.64 5.20 -15.75 N	87.31 6.09 -6.34 N	86.67 5.39 -9.70 N	88.95 5.43 0.00 N	91.97 6.37 0.00 N	97.14 7.17 0.00 N	100.91 7.60 -3.61 N	155.43 11.13 -35.14 N	156.31 11.64 -34.23 N	172.50 10.41 -57.43 N	182.70 12.99 -33.66 N	107.49 8.92 0.00 N	104.23 8.67 0.00 N	98.22 8.08 0.00 N	107.24 8.79 0.00 N	146.18 12.69 -0.25 N	149.16 12.24 -17.15 N	133.00 9.68 -17.94 N	105.27 7.44 -1.53 N	117.59 6.87 0.00 N	151.93 9.93 0.00 N
FARRAGUT___LBMP 323566	64.84 3.81 0.00 N	39.73 2.21 0.00 N	45.29 2.37 0.00 N	67.37 3.68 0.00 N	79.39 4.51 0.00 N	75.88 4.29 0.00 N	89.02 5.49 0.00 N	92.01 6.40 0.00 N	96.89 6.93 0.00 N	96.94 7.24 -2.21 N	120.48 9.11 0.00 N	119.85 9.40 0.00 N	113.52 8.86 0.00 N	147.70 11.65 0.00 N	106.96 8.39 0.00 N	103.31 7.76 0.00 N	97.49 7.34 0.00 N	105.99 7.54 0.00 N	144.19 10.96 0.00 N	130.14 10.37 0.00 N	113.22 7.84 0.00 N	102.57 6.27 0.00 N	117.08 6.35 0.00 N	150.32 8.32 0.00 N
FENNER___WINDPWR 24204	60.78 -0.25 0.00 N	37.36 -0.16 0.00 N	42.75 -0.17 0.00 N	63.37 -0.32 0.00 N	74.53 -0.36 0.00 N	71.51 -0.07 0.00 N	84.02 0.49 0.00 N	86.69 1.08 0.00 N	91.16 1.20 0.00 N	90.94 1.24 0.00 N	110.67 1.51 0.00 N	112.04 1.60 0.00 N	106.03 1.37 0.00 N	137.70 1.65 0.00 N	99.90 1.34 0.00 N	96.81 1.25 0.00 N	91.18 1.04 0.00 N	99.83 1.38 0.00 N	135.65 2.42 0.00 N	122.01 2.24 0.00 N	106.92 1.55 0.00 N	97.14 0.84 0.00 N	111.17 0.45 0.00 N	141.79 -0.21 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	59.77 -1.25 0.00 N	36.76 -0.76 0.00 N	42.12 -0.80 0.00 N	62.40 -1.30 0.00 N	73.33 -1.55 0.00 N	70.40 -1.18 0.00 N	82.65 -0.88 0.00 N	85.29 -0.32 0.00 N	89.69 -0.27 0.00 N	89.41 -0.29 0.00 N	108.89 -0.27 0.00 N	110.42 -0.03 0.00 N	104.39 -0.27 0.00 N	135.44 -0.62 0.00 N	98.36 -0.21 0.00 N	95.33 -0.22 0.00 N	89.74 -0.40 0.00 N	98.17 -0.27 0.00 N	133.49 0.26 0.00 N	120.03 0.27 0.00 N	105.16 -0.22 0.00 N	95.47 -0.83 0.00 N	109.25 -1.48 0.00 N	139.39 -2.60 0.00 N	
FITZPATRICK____ 23598	58.81 -2.21 0.00 N	36.20 -1.32 0.00 N	41.46 -1.45 0.00 N	61.48 -2.21 0.00 N	72.23 -2.65 0.00 N	69.17 -2.41 0.00 N	80.90 -2.62 0.00 N	83.28 -2.33 0.00 N	87.51 -2.45 0.00 N	87.24 -2.46 0.00 N	106.12 -3.03 0.00 N	107.55 -2.89 0.00 N	101.74 -2.92 0.00 N	132.12 -3.93 0.00 N	95.90 -2.66 0.00 N	92.97 -2.59 0.00 N	87.63 -2.52 0.00 N	95.73 -2.72 0.00 N	129.81 -3.42 0.00 N	116.74 -3.03 0.00 N	102.47 -2.90 0.00 N	93.34 -2.97 0.00 N	107.06 -3.67 0.00 N	136.98 -5.01 0.00 N	
FORT ORANGE____ 23900	63.30 2.27 0.00 N	38.97 1.45 0.00 N	44.41 1.49 0.00 N	66.00 2.30 0.00 N	77.72 2.83 0.00 N	73.97 2.38 0.00 N	86.60 3.08 0.00 N	89.11 3.50 0.00 N	92.95 2.98 0.00 N	91.94 2.24 0.00 N	112.23 2.63 -0.45 N	112.97 2.52 0.00 N	107.09 2.43 0.00 N	139.68 3.63 0.00 N	101.14 2.57 0.00 N	97.52 1.96 0.00 N	92.18 2.04 0.00 N	100.78 2.34 0.00 N	136.85 3.62 0.00 N	123.53 3.76 0.00 N	108.29 2.91 0.00 N	99.69 3.38 0.00 N	114.45 3.73 0.00 N	147.30 5.31 0.00 N	
FORT_DRUM_COGEN 23780	60.01 -1.02 0.00 N	36.87 -0.65 0.00 N	42.17 -0.75 0.00 N	62.55 -1.15 0.00 N	73.61 -1.28 0.00 N	70.80 -0.78 0.00 N	83.62 0.09 0.00 N	86.30 0.69 0.00 N	90.65 0.69 0.00 N	90.54 0.84 0.00 N	110.10 0.94 0.00 N	111.19 0.74 0.00 N	105.02 0.36 0.00 N	136.34 0.29 0.00 N	98.79 0.23 0.00 N	95.85 0.29 0.00 N	90.30 0.16 0.00 N	98.85 0.40 0.00 N	134.38 1.15 0.00 N	120.76 0.99 0.00 N	105.62 0.25 0.00 N	95.95 -0.36 0.00 N	109.54 -1.19 0.00 N	139.23 -2.76 0.00 N	
FPL_FAR_ROCK_GT1 24212	165.06 5.56 -98.48 N	96.22 3.26 -55.44 N	84.35 3.51 -37.92 N	84.64 5.20 -15.75 N	87.31 6.09 -6.34 N	86.67 5.39 -9.70 N	88.95 5.43 0.00 N	91.97 6.37 0.00 N	97.14 7.17 0.00 N	100.91 7.60 -3.61 N	155.43 11.13 -35.14 N	156.31 11.64 -34.23 N	172.50 10.41 -57.43 N	182.70 12.99 -33.66 N	107.49 8.92 0.00 N	104.23 8.67 0.00 N	98.22 8.08 0.00 N	107.24 8.79 0.00 N	146.18 12.69 -0.25 N	149.16 12.24 -17.15 N	133.00 9.68 -17.94 N	105.27 7.44 -1.53 N	117.59 6.87 0.00 N	151.93 9.93 0.00 N	
FPL_FAR_ROCK_GT2 23815	165.06 5.56 -98.48 N	96.22 3.26 -55.44 N	84.35 3.51 -37.92 N	84.64 5.20 -15.75 N	87.31 6.09 -6.34 N	86.67 5.39 -9.70 N	88.95 5.43 0.00 N	91.97 6.37 0.00 N	97.14 7.17 0.00 N	100.91 7.60 -3.61 N	155.43 11.13 -35.14 N	156.31 11.64 -34.23 N	172.50 10.41 -57.43 N	182.70 12.99 -33.66 N	107.49 8.92 0.00 N	104.23 8.67 0.00 N	98.22 8.08 0.00 N	107.24 8.79 0.00 N	146.18 12.69 -0.25 N	149.16 12.24 -17.15 N	133.00 9.68 -17.94 N	105.27 7.44 -1.53 N	117.59 6.87 0.00 N	151.93 9.93 0.00 N	
FRANKLIN_FALL_HYD 24054	60.38 -0.65 0.00 N	37.08 -0.44 0.00 N	42.44 -0.48 0.00 N	63.01 -0.69 0.00 N	74.18 -0.70 0.00 N	70.96 -0.62 0.00 N	82.62 -0.91 0.00 N	84.11 -1.50 0.00 N	88.39 -1.57 0.00 N	88.36 -1.34 0.00 N	107.37 -1.79 0.00 N	108.48 -1.97 0.00 N	102.70 -1.96 0.00 N	133.51 -2.54 0.00 N	96.56 -2.00 0.00 N	94.03 -1.53 0.00 N	88.72 -1.42 0.00 N	97.03 -1.42 0.00 N	130.68 -2.55 0.00 N	117.26 -2.51 0.00 N	103.89 -1.49 0.00 N	95.42 -0.88 0.00 N	110.06 -0.67 0.00 N	140.79 -1.20 0.00 N	
FREEPORT_EQUS_GT1 23764	164.63 5.12 -98.48 N	96.10 3.14 -55.44 N	84.22 3.38 -37.92 N	84.46 5.02 -15.75 N	87.12 5.89 -6.34 N	86.81 5.53 -9.70 N	89.76 6.23 0.00 N	92.64 7.04 0.00 N	97.88 7.92 0.00 N	101.06 7.75 -3.61 N	154.68 10.38 -35.14 N	155.44 10.77 -34.23 N	172.15 10.06 -57.43 N	182.43 12.71 -33.66 N	107.46 8.90 0.00 N	103.84 8.28 0.00 N	98.01 7.87 0.00 N	107.04 8.60 0.00 N	146.32 12.83 -0.25 N	149.06 12.14 -17.15 N	132.65 9.34 -17.94 N	104.94 7.10 -1.53 N	117.44 6.71 0.00 N	151.54 9.54 0.00 N	
FULTON COGEN____ 23766	59.39 -1.63 0.00 N	36.53 -0.99 0.00 N	41.84 -1.08 0.00 N	62.02 -1.68 0.00 N	72.88 -2.01 0.00 N	69.92 -1.66 0.00 N	82.00 -1.53 0.00 N	84.57 -1.03 0.00 N	88.92 -1.04 0.00 N	88.68 -1.02 0.00 N	107.95 -1.21 0.00 N	109.46 -0.98 0.00 N	103.51 -1.15 0.00 N	134.31 -1.74 0.00 N	97.54 -1.03 0.00 N	94.52 -1.03 0.00 N	89.03 -1.11 0.00 N	97.36 -1.09 0.00 N	132.22 -1.00 0.00 N	118.94 -0.83 0.00 N	104.23 -1.15 0.00 N	94.73 -1.58 0.00 N	108.45 -2.27 0.00 N	138.44 -3.55 0.00 N	
Freeport____CT2 23818	164.63 5.12 -98.48 N	96.10 3.14 -55.44 N	84.22 3.38 -37.92 N	84.46 5.02 -15.75 N	87.12 5.89 -6.34 N	86.81 5.53 -9.70 N	89.76 6.23 0.00 N	92.64 7.04 0.00 N	97.88 7.92 0.00 N	101.06 7.75 -3.61 N	154.68 10.38 -35.14 N	155.44 10.77 -34.23 N	172.15 10.06 -57.43 N	182.43 12.71 -33.66 N	107.46 8.90 0.00 N	103.84 8.28 0.00 N	98.01 7.87 0.00 N	107.04 8.60 0.00 N	146.32 12.83 -0.25 N	149.06 12.14 -17.15 N	132.65 9.34 -17.94 N	104.94 7.10 -1.53 N	117.44 6.71 0.00 N	151.54 9.54 0.00 N	
G.F.CEMENT____DRP 24184	63.58 2.56 0.00 N	39.22 1.70 0.00 N	44.59 1.67 0.00 N	66.27 2.58 0.00 N	78.07 3.19 0.00 N	73.41 1.83 0.00 N	86.53 3.00 0.00 N	89.14 3.53 0.00 N	93.73 3.77 0.00 N	93.03 3.33 0.00 N	113.51 3.88 -0.48 N	113.98 3.53 0.00 N	108.62 3.96 0.00 N	141.07 5.02 0.00 N	102.11 3.55 0.00 N	97.88 2.33 0.00 N	92.56 2.42 0.00 N	101.86 3.41 0.00 N	138.52 5.29 0.00 N	125.14 5.37 0.00 N	108.71 3.33 0.00 N	98.85 2.54 0.00 N	112.76 2.03 0.00 N	145.51 3.52 0.00 N	
GARDENVILLE____LBMP 24039	55.23 -5.80 0.00 N	34.11 -3.41 0.00 N	39.67 -3.25 0.00 N	58.42 -5.28 0.00 N	68.37 -6.52 0.00 N	66.05 -5.34 0.00 N	77.27 -6.26 0.00 N	80.36 -5.24 0.00 N	84.56 -5.40 0.00 N	84.33 -5.37 0.00 N	102.08 -7.08 0.00 N	104.28 -6.17 0.00 N	97.93 -6.73 0.00 N	126.32 -9.74 0.00 N	92.94 -5.63 0.00 N	90.10 -5.46 0.00 N	84.34 -5.80 0.00 N	92.30 -6.14 0.00 N	125.90 -7.33 0.00 N	112.91 -6.86 0.00 N	98.51 -6.87 0.00 N	88.70 -7.61 0.00 N	101.67 -9.06 0.00 N	129.26 -12.74 0.00 N	
GENERAL____MILLS 23808	55.40 -5.62 0.00 N	34.21 -3.31 0.00 N	39.79 -3.14 0.00 N	58.61 -5.08 0.00 N	68.57 -6.31 0.00 N	66.24 -5.35 0.00 N	77.46 -6.06 0.00 N	80.59 -5.02 0.00 N	84.78 -5.19 0.00 N	84.57 -5.13 0.00 N	102.37 -6.79 0.00 N	104.55 -5.90 0.00 N	98.18 -6.49 0.00 N	126.64 -9.41 0.00 N	93.19 -5.37 0.00 N	90.37 -5.19 0.00 N	84.60 -5.54 0.00 N	92.56 -5.88 0.00 N	126.24 -6.98 0.00 N	113.19 -6.58 0.00 N	98.77 -6.60 0.00 N	88.93 -7.38 0.00 N	101.94 -8.79 0.00 N	129.64 -12.35 0.00 N	
GE_PLASTICS____DRP	62.27	38.34	43.72	64.94	76.38	72.74	85.08	87.49	91.51	90.79	110.94	111.72	105.86	138.17	100.10	96.66	91.33	99.76	135.35	122.11	106.93	97.82	112.18	144.42	

24183	1.24 0.00 N	0.82 0.00 N	0.79 0.00 N	1.24 0.00 N	1.50 0.00 N	1.15 0.00 N	1.56 0.00 N	1.88 0.00 N	1.55 0.00 N	1.09 0.00 N	1.36 -0.42 N	1.28 0.00 N	1.20 0.00 N	2.11 0.00 N	1.54 0.00 N	1.10 0.00 N	1.19 0.00 N	1.31 0.00 N	2.12 0.00 N	2.34 0.00 N	1.56 0.00 N	1.51 0.00 N	1.46 0.00 N	2.42 0.00 N
GILBOA____1 23756	62.66 1.63 0.00 N	38.56 1.04 0.00 N	44.03 1.11 0.00 N	65.36 1.66 0.00 N	76.68 1.79 0.00 N	73.18 1.60 0.00 N	85.68 2.15 0.00 N	88.12 2.51 0.00 N	92.26 2.30 0.00 N	91.66 1.96 0.00 N	112.12 2.68 -0.28 N	113.19 2.75 0.00 N	107.24 2.58 0.00 N	139.54 3.49 0.00 N	100.95 2.38 0.00 N	97.73 2.17 0.00 N	92.27 2.13 0.00 N	100.61 2.16 0.00 N	136.32 3.09 0.00 N	122.92 3.15 0.00 N	107.78 2.40 0.00 N	98.41 2.11 0.00 N	112.75 2.02 0.00 N	144.96 2.97 0.00 N
GILBOA____2 23757	62.66 1.63 0.00 N	38.56 1.04 0.00 N	44.03 1.11 0.00 N	65.36 1.66 0.00 N	76.68 1.79 0.00 N	73.18 1.60 0.00 N	85.68 2.15 0.00 N	88.12 2.51 0.00 N	92.26 2.30 0.00 N	91.66 1.96 0.00 N	112.12 2.68 -0.28 N	113.19 2.75 0.00 N	107.24 2.58 0.00 N	139.54 3.49 0.00 N	100.95 2.38 0.00 N	97.73 2.17 0.00 N	92.27 2.13 0.00 N	100.61 2.16 0.00 N	136.32 3.09 0.00 N	122.92 3.15 0.00 N	107.78 2.40 0.00 N	98.41 2.11 0.00 N	112.75 2.02 0.00 N	144.96 2.97 0.00 N
GILBOA____3 23758	62.66 1.63 0.00 N	38.56 1.04 0.00 N	44.03 1.11 0.00 N	65.36 1.66 0.00 N	76.68 1.79 0.00 N	73.18 1.60 0.00 N	85.68 2.15 0.00 N	88.12 2.51 0.00 N	92.26 2.30 0.00 N	91.66 1.96 0.00 N	112.12 2.68 -0.28 N	113.19 2.75 0.00 N	107.24 2.58 0.00 N	139.54 3.49 0.00 N	100.95 2.38 0.00 N	97.73 2.17 0.00 N	92.27 2.13 0.00 N	100.61 2.16 0.00 N	136.32 3.09 0.00 N	122.92 3.15 0.00 N	107.78 2.40 0.00 N	98.41 2.11 0.00 N	112.75 2.02 0.00 N	144.96 2.97 0.00 N
GILBOA____4 23759	62.66 1.63 0.00 N	38.56 1.04 0.00 N	44.03 1.11 0.00 N	65.36 1.66 0.00 N	76.68 1.79 0.00 N	73.18 1.60 0.00 N	85.68 2.15 0.00 N	88.12 2.51 0.00 N	92.26 2.30 0.00 N	91.66 1.96 0.00 N	112.12 2.68 -0.28 N	113.19 2.75 0.00 N	107.24 2.58 0.00 N	139.54 3.49 0.00 N	100.95 2.38 0.00 N	97.73 2.17 0.00 N	92.27 2.13 0.00 N	100.61 2.16 0.00 N	136.32 3.09 0.00 N	122.92 3.15 0.00 N	107.78 2.40 0.00 N	98.41 2.11 0.00 N	112.75 2.02 0.00 N	144.96 2.97 0.00 N
GILBOA____ 23599	62.66 1.63 0.00 N	38.56 1.04 0.00 N	44.03 1.11 0.00 N	65.36 1.66 0.00 N	76.68 1.79 0.00 N	73.18 1.60 0.00 N	85.68 2.15 0.00 N	88.12 2.51 0.00 N	92.26 2.30 0.00 N	91.66 1.96 0.00 N	112.12 2.68 -0.28 N	113.19 2.75 0.00 N	107.24 2.58 0.00 N	139.54 3.49 0.00 N	100.95 2.38 0.00 N	97.73 2.17 0.00 N	92.27 2.13 0.00 N	100.61 2.16 0.00 N	136.32 3.09 0.00 N	122.92 3.15 0.00 N	107.78 2.40 0.00 N	98.41 2.11 0.00 N	112.75 2.02 0.00 N	144.96 2.97 0.00 N
GINNA____ 23603	55.58 -5.44 0.00 N	34.35 -3.18 0.00 N	39.58 -3.34 0.00 N	58.46 -5.24 0.00 N	68.53 -6.36 0.00 N	65.85 -5.73 0.00 N	77.33 -6.20 0.00 N	80.36 -5.25 0.00 N	84.53 -5.42 0.00 N	84.48 -5.22 0.00 N	102.37 -6.79 0.00 N	104.10 -6.34 0.00 N	98.16 -6.50 0.00 N	127.07 -8.98 0.00 N	92.86 -5.70 0.00 N	90.02 -5.53 0.00 N	84.75 -5.39 0.00 N	92.52 -5.93 0.00 N	125.63 -7.60 0.00 N	113.17 -6.60 0.00 N	99.04 -6.34 0.00 N	89.68 -6.62 0.00 N	102.25 -8.47 0.00 N	129.83 -12.17 0.00 N
GLEN PARK____ 23778	59.94 -1.09 0.00 N	36.81 -0.72 0.00 N	42.11 -0.80 0.00 N	62.46 -1.23 0.00 N	73.49 -1.40 0.00 N	70.74 -0.84 0.00 N	83.63 0.10 0.00 N	86.43 0.82 0.00 N	90.76 0.79 0.00 N	90.67 0.97 0.00 N	110.24 1.08 0.00 N	111.33 0.89 0.00 N	105.19 0.52 0.00 N	136.53 0.48 0.00 N	98.97 0.40 0.00 N	95.96 0.40 0.00 N	90.38 0.23 0.00 N	98.97 0.52 0.00 N	134.63 1.41 0.00 N	120.98 1.21 0.00 N	105.74 0.36 0.00 N	95.94 -0.37 0.00 N	109.47 -1.26 0.00 N	138.96 -3.03 0.00 N
GLENWOOD_IC_1_G5 23712	164.07 4.56 -98.48 N	95.68 2.73 -55.44 N	83.78 2.94 -37.92 N	83.87 4.43 -15.75 N	86.49 5.28 -6.34 N	86.24 4.96 -9.70 N	89.43 5.90 0.00 N	92.31 6.70 0.00 N	97.40 7.44 0.00 N	100.99 7.67 -3.61 N	154.28 9.98 -35.14 N	155.07 10.40 -34.23 N	171.85 9.76 -57.43 N	182.14 12.43 -33.66 N	106.95 8.38 0.00 N	103.22 7.66 0.00 N	97.46 7.32 0.00 N	106.19 7.74 0.00 N	144.95 11.47 -0.25 N	147.79 10.86 -17.15 N	131.56 8.25 -17.94 N	104.29 6.45 -1.53 N	117.49 6.77 0.00 N	151.30 9.31 0.00 N
GLENWOOD_IC_2_G1 23688	163.63 4.13 -98.48 N	95.42 2.46 -55.44 N	83.48 2.64 -37.92 N	83.43 3.99 -15.75 N	86.00 4.78 -6.34 N	85.76 4.48 -9.70 N	88.91 5.39 0.00 N	91.77 6.16 0.00 N	96.74 6.77 0.00 N	100.31 7.00 -3.61 N	153.31 9.01 -35.14 N	154.05 9.38 -34.23 N	170.90 8.81 -57.43 N	181.11 11.40 -33.66 N	106.66 8.09 0.00 N	103.03 7.47 0.00 N	97.28 7.13 0.00 N	105.94 7.49 0.00 N	144.54 11.06 -0.25 N	147.37 10.44 -17.15 N	131.25 7.94 -17.94 N	104.04 6.21 -1.53 N	116.91 6.18 0.00 N	150.49 8.49 0.00 N
GLENWOOD_IC_3_G1 23689	163.63 4.13 -98.48 N	95.42 2.46 -55.44 N	83.48 2.64 -37.92 N	83.43 3.99 -15.75 N	86.00 4.78 -6.34 N	85.76 4.48 -9.70 N	88.91 5.39 0.00 N	91.77 6.16 0.00 N	96.74 6.77 0.00 N	100.31 7.00 -3.61 N	153.31 9.01 -35.14 N	154.05 9.38 -34.23 N	170.90 8.81 -57.43 N	181.11 11.40 -33.66 N	106.66 8.09 0.00 N	103.03 7.47 0.00 N	97.28 7.13 0.00 N	105.94 7.49 0.00 N	144.54 11.06 -0.25 N	147.37 10.44 -17.15 N	131.25 7.94 -17.94 N	104.04 6.21 -1.53 N	116.91 6.18 0.00 N	150.49 8.49 0.00 N
GLENWOOD____4 23550	164.07 4.56 -98.48 N	95.68 2.73 -55.44 N	83.79 2.94 -37.92 N	83.87 4.43 -15.75 N	86.49 5.28 -6.34 N	86.24 4.96 -9.70 N	89.43 5.90 0.00 N	92.31 6.70 0.00 N	97.40 7.44 0.00 N	100.99 7.67 -3.61 N	154.28 9.98 -35.14 N	155.07 10.40 -34.23 N	171.85 9.76 -57.43 N	182.16 12.44 -33.66 N	107.12 8.56 0.00 N	103.40 7.84 0.00 N	97.61 7.47 0.00 N	106.39 7.94 0.00 N	145.22 11.74 -0.25 N	148.02 11.10 -17.15 N	131.75 8.44 -17.94 N	104.46 6.62 -1.53 N	117.49 6.77 0.00 N	151.30 9.31 0.00 N
GLENWOOD____5 23614	164.07 4.56 -98.48 N	95.68 2.73 -55.44 N	83.79 2.94 -37.92 N	83.87 4.43 -15.75 N	86.49 5.28 -6.34 N	86.24 4.96 -9.70 N	89.43 5.90 0.00 N	92.31 6.70 0.00 N	97.40 7.44 0.00 N	100.99 7.67 -3.61 N	154.28 9.98 -35.14 N	155.07 10.40 -34.23 N	171.85 9.76 -57.43 N	182.16 12.44 -33.66 N	107.12 8.56 0.00 N	103.40 7.84 0.00 N	97.61 7.47 0.00 N	106.39 7.94 0.00 N	145.22 11.74 -0.25 N	148.02 11.10 -17.15 N	131.75 8.44 -17.94 N	104.46 6.62 -1.53 N	117.49 6.77 0.00 N	151.30 9.31 0.00 N
GLOBAL GREEN_PORT_GT1 23814	166.21 6.71 -98.48 N	97.08 4.13 -55.44 N	85.29 4.45 -37.92 N	86.00 6.56 -15.75 N	88.81 7.59 -6.34 N	88.52 7.23 -9.70 N	91.25 7.72 0.00 N	94.17 8.56 0.00 N	100.24 10.28 0.00 N	103.97 10.65 -3.61 N	158.60 14.30 -35.14 N	159.89 15.22 -34.23 N	176.64 14.54 -57.43 N	187.55 17.83 -33.66 N	111.02 12.45 0.00 N	107.07 11.52 0.00 N	101.02 10.88 0.00 N	110.74 12.29 0.00 N	152.28 18.79 -0.25 N	154.38 17.46 -17.15 N	137.07 13.75 -17.94 N	107.88 10.04 -1.53 N	120.09 9.37 0.00 N	156.21 14.21 0.00 N

GOETHSLN___LBMP 323567	64.47 3.45 0.00 N	39.52 2.00 0.00 N	45.04 2.12 0.00 N	67.02 3.32 0.00 N	78.97 4.09 0.00 N	75.48 3.89 0.00 N	88.56 5.03 0.00 N	91.53 5.92 0.00 N	96.37 6.41 0.00 N	96.41 6.71 0.00 N	119.87 8.50 -2.21 N	119.18 8.74 0.00 N	112.85 8.19 0.00 N	146.87 10.82 0.00 N	106.33 7.77 0.00 N	102.72 7.16 0.00 N	96.89 6.75 0.00 N	105.34 6.90 0.00 N	143.28 10.05 0.00 N	129.31 9.54 0.00 N	112.52 7.14 0.00 N	101.96 5.66 0.00 N	116.39 5.66 0.00 N	149.46 7.47 0.00 N
GOUDEY___7 23579	59.03 -2.00 0.00 N	36.23 -1.29 0.00 N	41.73 -1.19 0.00 N	61.62 -2.07 0.00 N	72.19 -2.70 0.00 N	69.62 -1.96 0.00 N	82.04 -1.49 0.00 N	84.59 -1.02 0.00 N	88.89 -1.07 0.00 N	88.59 -1.11 0.00 N	108.18 -0.98 0.00 N	110.04 -0.40 0.00 N	103.96 -0.70 0.00 N	134.79 -1.26 0.00 N	98.02 -0.54 0.00 N	94.84 -0.71 0.00 N	88.85 -1.29 0.00 N	97.54 -0.90 0.00 N	133.12 -0.11 0.00 N	119.50 -0.27 0.00 N	104.18 -1.20 0.00 N	93.98 -2.32 0.00 N	107.72 -3.01 0.00 N	137.41 -4.58 0.00 N
GOUDEY___8 23580	59.17 -1.85 0.00 N	36.28 -1.24 0.00 N	41.75 -1.17 0.00 N	61.68 -2.02 0.00 N	72.38 -2.51 0.00 N	69.82 -1.76 0.00 N	82.27 -1.26 0.00 N	84.83 -0.78 0.00 N	89.13 -0.83 0.00 N	88.83 -0.87 0.00 N	108.45 -0.71 0.00 N	110.30 -0.14 0.00 N	104.19 -0.47 0.00 N	135.11 -0.94 0.00 N	98.25 -0.31 0.00 N	95.06 -0.50 0.00 N	89.06 -1.08 0.00 N	97.76 -0.68 0.00 N	133.44 0.21 0.00 N	119.77 0.00 0.00 N	104.41 -0.96 0.00 N	94.22 -2.09 0.00 N	108.02 -2.70 0.00 N	137.78 -4.21 0.00 N
GOWANUS_GT1_1 24077	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
GOWANUS_GT1_2 24078	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
GOWANUS_GT1_3 24079	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
GOWANUS_GT1_4 24080	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
GOWANUS_GT1_5 24084	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
GOWANUS_GT1_6 24111	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
GOWANUS_GT1_7 24112	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
GOWANUS_GT1_8 24113	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
GOWANUS_GT2_1 24114	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.30 17.07 0.00 N	333.53 15.87 -197.89 N	332.38 12.73 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
GOWANUS_GT2_2 24115	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.30 17.07 0.00 N	333.53 15.87 -197.89 N	332.38 12.73 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
GOWANUS_GT2_3 24116	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.30 17.07 0.00 N	333.53 15.87 -197.89 N	332.38 12.73 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N

24130	6.19 0.00 N	3.54 0.00 N	3.85 0.00 N	5.88 0.00 N	7.14 0.00 N	6.82 0.00 N	8.69 0.00 N	9.82 0.00 N	10.53 0.00 N	11.08 0.00 N	13.77 -5.50 N	14.29 -40.51 N	13.51 -47.07 N	17.64 -17.64 N	12.94 -53.72 N	12.18 -52.42 N	11.40 0.00 N	11.98 0.00 N	17.07 0.00 N	15.87 -197.89 N	12.73 -214.28 N	10.47 -220.50 N	11.23 -168.53 N	13.49 0.00 N
GOWANUS_GT4_2 24131	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.30 17.07 0.00 N	333.53 15.87 -197.89 N	332.38 12.73 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
GOWANUS_GT4_3 24132	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.30 17.07 0.00 N	333.53 15.87 -197.89 N	332.38 12.73 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
GOWANUS_GT4_4 24133	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.30 17.07 0.00 N	333.53 15.87 -197.89 N	332.38 12.73 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
GOWANUS_GT4_5 24134	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.30 17.07 0.00 N	333.53 15.87 -197.89 N	332.38 12.73 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
GOWANUS_GT4_6 24135	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.30 17.07 0.00 N	333.53 15.87 -197.89 N	332.38 12.73 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
GOWANUS_GT4_7 24136	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.30 17.07 0.00 N	333.53 15.87 -197.89 N	332.38 12.73 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
GOWANUS_GT4_8 24137	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.30 17.07 0.00 N	333.53 15.87 -197.89 N	332.38 12.73 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
GRAHMSVILLE___HY 23607	63.72 2.70 0.00 N	39.07 1.55 0.00 N	44.61 1.69 0.00 N	66.25 2.55 0.00 N	77.94 3.06 0.00 N	74.60 3.02 0.00 N	87.50 3.97 0.00 N	90.19 4.59 0.00 N	94.96 5.00 0.00 N	94.80 5.10 0.00 N	114.84 6.44 0.76 N	117.18 6.74 0.00 N	110.97 6.31 0.00 N	144.14 8.09 0.00 N	104.36 5.80 0.00 N	100.97 5.41 0.00 N	95.25 5.11 0.00 N	103.80 5.36 0.00 N	141.19 7.97 0.00 N	127.23 7.46 0.00 N	111.01 5.64 0.00 N	100.84 4.53 0.00 N	115.14 4.41 0.00 N	147.87 5.88 0.00 N
GREENIDGE___3 23582	55.91 -5.12 0.00 N	34.66 -2.86 0.00 N	40.08 -2.84 0.00 N	58.67 -5.02 0.00 N	68.57 -6.32 0.00 N	66.11 -5.47 0.00 N	78.05 -5.48 0.00 N	80.96 -4.65 0.00 N	85.11 -4.85 0.00 N	84.96 -4.74 0.00 N	103.35 -5.81 0.00 N	105.15 -5.29 0.00 N	99.14 -5.52 0.00 N	128.20 -7.85 0.00 N	93.63 -4.93 0.00 N	90.60 -4.96 0.00 N	84.94 -5.20 0.00 N	93.22 -5.22 0.00 N	127.17 -6.05 0.00 N	114.21 -5.55 0.00 N	99.64 -5.73 0.00 N	89.80 -6.51 0.00 N	102.55 -8.18 0.00 N	130.12 -11.88 0.00 N
GREENIDGE___4 23583	55.91 -5.12 0.00 N	34.66 -2.86 0.00 N	40.08 -2.84 0.00 N	58.67 -5.02 0.00 N	68.57 -6.32 0.00 N	66.11 -5.47 0.00 N	78.05 -5.48 0.00 N	80.96 -4.65 0.00 N	85.11 -4.85 0.00 N	84.96 -4.74 0.00 N	103.35 -5.81 0.00 N	105.15 -5.29 0.00 N	99.14 -5.52 0.00 N	128.20 -7.85 0.00 N	93.63 -4.93 0.00 N	90.60 -4.96 0.00 N	84.94 -5.20 0.00 N	93.22 -5.22 0.00 N	127.17 -6.05 0.00 N	114.21 -5.55 0.00 N	99.64 -5.73 0.00 N	89.80 -6.51 0.00 N	102.55 -8.18 0.00 N	130.12 -11.88 0.00 N
HARZA MOOSE___RIVER 24016	60.87 -0.16 0.00 N	37.40 -0.12 0.00 N	42.78 -0.14 0.00 N	63.45 -0.24 0.00 N	74.66 -0.23 0.00 N	71.59 0.01 0.00 N	84.06 0.53 0.00 N	86.58 0.97 0.00 N	91.00 1.04 0.00 N	90.81 1.11 0.00 N	110.47 1.31 0.00 N	111.69 1.25 0.00 N	105.66 0.99 0.00 N	137.28 1.23 0.00 N	99.48 0.91 0.00 N	96.44 0.88 0.00 N	90.92 0.78 0.00 N	99.46 1.01 0.00 N	134.97 1.74 0.00 N	121.33 1.55 0.00 N	106.41 1.03 0.00 N	96.85 0.55 0.00 N	110.90 0.18 0.00 N	141.55 -0.44 0.00 N
HEMPSTEAD___ 23647	164.14 4.63 -98.48 N	95.80 2.84 -55.44 N	83.88 3.04 -37.92 N	83.98 4.54 -15.75 N	86.59 5.37 -6.34 N	86.29 5.01 -9.70 N	89.25 5.72 0.00 N	92.13 6.53 0.00 N	97.28 7.31 0.00 N	100.73 7.41 -3.61 N	154.14 9.84 -35.14 N	154.99 10.31 -34.23 N	171.72 9.63 -57.43 N	181.82 12.11 -33.66 N	106.98 8.41 0.00 N	103.31 7.76 0.00 N	97.53 7.39 0.00 N	106.40 7.95 0.00 N	145.35 11.87 -0.25 N	148.21 11.28 -17.15 N	131.90 8.58 -1.53 N	104.41 6.58 -1.53 N	117.08 6.35 0.00 N	151.03 9.03 0.00 N
HICKLING___1 23621	58.18 -2.84 0.00 N	35.61 -1.91 0.00 N	41.17 -1.75 0.00 N	60.65 -3.04 0.00 N	71.23 -3.65 0.00 N	69.20 -2.38 0.00 N	82.11 -1.42 0.00 N	85.00 -0.61 0.00 N	89.45 -0.51 0.00 N	89.24 -0.46 0.00 N	109.08 -0.07 0.00 N	111.21 0.77 0.00 N	104.70 0.04 0.00 N	135.30 -0.75 0.00 N	98.73 0.17 0.00 N	95.41 -0.15 0.00 N	88.99 -1.15 0.00 N	98.25 -0.20 0.00 N	134.77 1.54 0.00 N	120.66 0.89 0.00 N	104.73 -0.65 0.00 N	93.73 -2.57 0.00 N	107.27 -3.46 0.00 N	135.95 -6.04 0.00 N

HICKLING___2 23622	58.22 -2.80 0.00 N	35.61 -1.91 0.00 N	41.19 -1.73 0.00 N	60.67 -3.03 0.00 N	71.23 -3.65 0.00 N	69.23 -2.35 0.00 N	82.11 -1.42 0.00 N	85.03 -0.58 0.00 N	89.49 -0.47 0.00 N	89.28 -0.42 0.00 N	109.08 -0.07 0.00 N	111.24 0.80 0.00 N	104.71 0.05 0.00 N	135.33 -0.72 0.00 N	98.75 0.19 0.00 N	95.42 -0.13 0.00 N	89.02 -1.12 0.00 N	98.27 -0.17 0.00 N	134.83 1.60 0.00 N	120.71 0.94 0.00 N	104.74 -0.63 0.00 N	93.75 -2.56 0.00 N	107.29 -3.44 0.00 N	135.97 -6.02 0.00 N
HIGH FALLS___HY 23754	64.37 3.34 0.00 N	39.47 1.94 0.00 N	45.01 2.09 0.00 N	66.87 3.17 0.00 N	78.70 3.82 0.00 N	75.31 3.73 0.00 N	88.40 4.87 0.00 N	91.20 5.60 0.00 N	96.08 6.12 0.00 N	95.82 6.12 0.00 N	116.88 7.72 0.00 N	118.53 8.09 0.00 N	112.25 7.59 0.00 N	145.65 9.60 0.00 N	105.29 6.73 0.00 N	101.82 6.26 0.00 N	96.13 5.99 0.00 N	104.68 6.23 0.00 N	142.43 9.20 0.00 N	128.47 8.70 0.00 N	111.91 6.54 0.00 N	101.74 5.44 0.00 N	115.98 5.26 0.00 N	149.09 7.10 0.00 N
HILLBURN___GT 23639	64.20 3.17 0.00 N	39.31 1.79 0.00 N	44.82 1.90 0.00 N	66.64 2.95 0.00 N	78.48 3.59 0.00 N	75.04 3.45 0.00 N	87.96 4.43 0.00 N	90.78 5.18 0.00 N	95.57 5.61 0.00 N	95.54 5.84 0.00 N	111.79 7.32 4.70 N	118.18 7.73 0.00 N	111.99 7.33 0.00 N	145.78 9.73 0.00 N	105.60 7.03 0.00 N	102.14 6.59 0.00 N	96.33 6.19 0.00 N	104.63 6.18 0.00 N	142.42 9.19 0.00 N	128.60 8.83 0.00 N	111.94 6.57 0.00 N	101.49 5.18 0.00 N	115.89 5.16 0.00 N	149.00 7.00 0.00 N
HOLTSVILLE_IC_1 23690	164.30 4.80 -98.48 N	95.97 3.01 -55.44 N	84.03 3.19 -37.92 N	84.16 4.72 -15.75 N	86.70 5.48 -6.34 N	86.29 5.01 -9.70 N	88.36 4.83 0.00 N	90.98 5.38 0.00 N	96.43 6.47 0.00 N	100.01 6.69 -3.61 N	153.63 9.33 -35.14 N	154.65 9.98 -34.23 N	171.61 9.52 -57.43 N	181.17 11.46 -33.66 N	106.30 7.74 0.00 N	102.59 7.03 0.00 N	96.84 6.70 0.00 N	105.94 7.49 0.00 N	145.25 11.77 -0.25 N	148.10 11.17 -17.15 N	131.83 8.52 -17.94 N	103.59 5.76 -1.53 N	115.68 4.96 0.00 N	150.93 8.93 0.00 N
HOLTSVILLE_IC_10 23699	164.61 5.11 -98.48 N	96.16 3.20 -55.44 N	84.25 3.41 -37.92 N	84.48 5.04 -15.75 N	87.09 5.87 -6.34 N	86.68 5.40 -9.70 N	88.86 5.33 0.00 N	91.54 5.94 0.00 N	97.04 7.08 0.00 N	100.62 7.31 -3.61 N	154.37 10.07 -35.14 N	155.44 10.77 -34.23 N	172.35 10.26 -57.43 N	182.12 12.40 -33.66 N	106.97 8.40 0.00 N	103.22 7.66 0.00 N	97.43 7.29 0.00 N	106.62 8.17 0.00 N	146.20 12.71 -0.25 N	148.96 12.03 -17.15 N	132.50 9.18 -17.94 N	104.18 6.35 -1.53 N	116.34 5.61 0.00 N	151.67 9.68 0.00 N
HOLTSVILLE_IC_2 23691	164.30 4.80 -98.48 N	95.97 3.01 -55.44 N	84.03 3.19 -37.92 N	84.16 4.72 -15.75 N	86.70 5.48 -6.34 N	86.29 5.01 -9.70 N	88.36 4.83 0.00 N	90.98 5.38 0.00 N	96.43 6.47 0.00 N	100.01 6.69 -3.61 N	153.63 9.33 -35.14 N	154.65 9.98 -34.23 N	171.61 9.52 -57.43 N	181.17 11.46 -33.66 N	106.30 7.74 0.00 N	102.59 7.03 0.00 N	96.84 6.70 0.00 N	105.94 7.49 0.00 N	145.25 11.77 -0.25 N	148.10 11.17 -17.15 N	131.83 8.52 -17.94 N	103.59 5.76 -1.53 N	115.68 4.96 0.00 N	150.93 8.93 0.00 N
HOLTSVILLE_IC_3 23692	164.30 4.80 -98.48 N	95.97 3.01 -55.44 N	84.03 3.19 -37.92 N	84.16 4.72 -15.75 N	86.70 5.48 -6.34 N	86.29 5.01 -9.70 N	88.36 4.83 0.00 N	90.98 5.38 0.00 N	96.43 6.47 0.00 N	100.01 6.69 -3.61 N	153.63 9.33 -35.14 N	154.65 9.98 -34.23 N	171.61 9.52 -57.43 N	181.17 11.46 -33.66 N	106.30 7.74 0.00 N	102.59 7.03 0.00 N	96.84 6.70 0.00 N	105.94 7.49 0.00 N	145.25 11.77 -0.25 N	148.10 11.17 -17.15 N	131.83 8.52 -17.94 N	103.59 5.76 -1.53 N	115.68 4.96 0.00 N	150.93 8.93 0.00 N
HOLTSVILLE_IC_4 23693	164.30 4.80 -98.48 N	95.97 3.01 -55.44 N	84.03 3.19 -37.92 N	84.16 4.72 -15.75 N	86.70 5.48 -6.34 N	86.29 5.01 -9.70 N	88.36 4.83 0.00 N	90.98 5.38 0.00 N	96.43 6.47 0.00 N	100.01 6.69 -3.61 N	153.63 9.33 -35.14 N	154.65 9.98 -34.23 N	171.61 9.52 -57.43 N	181.17 11.46 -33.66 N	106.30 7.74 0.00 N	102.59 7.03 0.00 N	96.84 6.70 0.00 N	105.94 7.49 0.00 N	145.25 11.77 -0.25 N	148.10 11.17 -17.15 N	131.83 8.52 -17.94 N	103.59 5.76 -1.53 N	115.68 4.96 0.00 N	150.93 8.93 0.00 N
HOLTSVILLE_IC_5 23694	164.30 4.80 -98.48 N	95.97 3.01 -55.44 N	84.03 3.19 -37.92 N	84.16 4.72 -15.75 N	86.70 5.48 -6.34 N	86.29 5.01 -9.70 N	88.36 4.83 0.00 N	90.98 5.38 0.00 N	96.43 6.47 0.00 N	100.01 6.69 -3.61 N	153.63 9.33 -35.14 N	154.65 9.98 -34.23 N	171.61 9.52 -57.43 N	181.17 11.46 -33.66 N	106.30 7.74 0.00 N	102.59 7.03 0.00 N	96.84 6.70 0.00 N	105.94 7.49 0.00 N	145.25 11.77 -0.25 N	148.10 11.17 -17.15 N	131.83 8.52 -17.94 N	103.59 5.76 -1.53 N	115.68 4.96 0.00 N	150.93 8.93 0.00 N
HOLTSVILLE_IC_6 23695	164.61 5.11 -98.48 N	96.16 3.20 -55.44 N	84.25 3.41 -37.92 N	84.48 5.04 -15.75 N	87.09 5.87 -6.34 N	86.68 5.40 -9.70 N	88.86 5.33 0.00 N	91.54 5.94 0.00 N	97.04 7.08 0.00 N	100.62 7.31 -3.61 N	154.37 10.07 -35.14 N	155.44 10.77 -34.23 N	172.35 10.26 -57.43 N	182.12 12.40 -33.66 N	106.97 8.40 0.00 N	103.22 7.66 0.00 N	97.43 7.29 0.00 N	106.62 8.17 0.00 N	146.20 12.71 -0.25 N	148.96 12.03 -17.15 N	132.50 9.18 -17.94 N	104.18 6.35 -1.53 N	116.34 5.61 0.00 N	151.67 9.68 0.00 N
HOLTSVILLE_IC_7 23696	164.61 5.11 -98.48 N	96.16 3.20 -55.44 N	84.25 3.41 -37.92 N	84.48 5.04 -15.75 N	87.09 5.87 -6.34 N	86.68 5.40 -9.70 N	88.86 5.33 0.00 N	91.54 5.94 0.00 N	97.04 7.08 0.00 N	100.62 7.31 -3.61 N	154.37 10.07 -35.14 N	155.44 10.77 -34.23 N	172.35 10.26 -57.43 N	182.12 12.40 -33.66 N	106.97 8.40 0.00 N	103.22 7.66 0.00 N	97.43 7.29 0.00 N	106.62 8.17 0.00 N	146.20 12.71 -0.25 N	148.96 12.03 -17.15 N	132.50 9.18 -17.94 N	104.18 6.35 -1.53 N	116.34 5.61 0.00 N	151.67 9.68 0.00 N
HOLTSVILLE_IC_8 23697	164.61 5.11 -98.48 N	96.16 3.20 -55.44 N	84.25 3.41 -37.92 N	84.48 5.04 -15.75 N	87.09 5.87 -6.34 N	86.68 5.40 -9.70 N	88.86 5.33 0.00 N	91.54 5.94 0.00 N	97.04 7.08 0.00 N	100.62 7.31 -3.61 N	154.37 10.07 -35.14 N	155.44 10.77 -34.23 N	172.35 10.26 -57.43 N	182.12 12.40 -33.66 N	106.97 8.40 0.00 N	103.22 7.66 0.00 N	97.43 7.29 0.00 N	106.62 8.17 0.00 N	146.20 12.71 -0.25 N	148.96 12.03 -17.15 N	132.50 9.18 -17.94 N	104.18 6.35 -1.53 N	116.34 5.61 0.00 N	151.67 9.68 0.00 N
HOLTSVILLE_IC_9 23698	164.61 5.11 -98.48 N	96.16 3.20 -55.44 N	84.25 3.41 -37.92 N	84.48 5.04 -15.75 N	87.09 5.87 -6.34 N	86.68 5.40 -9.70 N	88.86 5.33 0.00 N	91.54 5.94 0.00 N	97.04 7.08 0.00 N	100.62 7.31 -3.61 N	154.37 10.07 -35.14 N	155.44 10.77 -34.23 N	172.35 10.26 -57.43 N	182.12 12.40 -33.66 N	106.97 8.40 0.00 N	103.22 7.66 0.00 N	97.43 7.29 0.00 N	106.62 8.17 0.00 N	146.20 12.71 -0.25 N	148.96 12.03 -17.15 N	132.50 9.18 -17.94 N	104.18 6.35 -1.53 N	116.34 5.61 0.00 N	151.67 9.68 0.00 N
HQ_GEN_CEDARS 23644	62.20 1.17 0.00 N	38.11 0.59 0.00 N	43.61 0.69 0.00 N	64.74 1.04 0.00 N	76.26 1.38 0.00 N	73.17 1.59 0.00 N	85.29 1.76 0.00 N	86.99 1.39 0.00 N	91.33 1.36 0.00 N	91.39 1.69 0.00 N	111.03 1.87 0.00 N	112.10 1.66 0.00 N	106.03 1.37 0.00 N	137.35 1.30 0.00 N	99.34 0.77 0.00 N	96.75 1.19 0.00 N	91.41 1.27 0.00 N	99.91 1.46 0.00 N	134.59 1.36 0.00 N	120.77 1.00 0.00 N	107.15 1.77 0.00 N	98.38 2.08 0.00 N	113.00 2.27 0.00 N	144.91 2.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	61.16 0.13 0.00 N	37.59 0.07 0.00 N	43.03 0.11 0.00 N	63.87 0.17 0.00 N	82.88 0.44 -2.16 N	89.18 0.24 -9.08 N	90.00 -0.45 -0.40 N	84.86 -0.75 0.00 N	108.10 -0.89 -10.45 N	89.18 -0.52 0.00 N	108.45 -0.71 0.00 N	109.58 -0.87 0.00 N	103.96 -0.70 0.00 N	135.11 -0.94 0.00 N	97.74 -0.82 0.00 N	95.04 -0.52 0.00 N	89.68 -0.46 0.00 N	112.25 -0.48 -17.06 N	132.00 -1.23 0.00 N	118.40 -1.37 0.00 N	104.88 -0.50 0.00 N	96.33 0.02 0.00 N	111.28 0.56 0.00 N	106.39 0.74 -0.16 N	
HUDSON AVE_GT_3 23810	64.92 3.89 0.00 N	39.78 2.25 0.00 N	45.33 2.41 0.00 N	67.44 3.74 0.00 N	79.47 4.58 0.00 N	75.95 4.37 0.00 N	89.14 5.61 0.00 N	92.13 6.52 0.00 N	97.03 7.06 0.00 N	97.08 7.38 0.00 N	120.64 9.27 -2.21 N	120.06 9.61 0.00 N	113.69 9.03 0.00 N	147.91 11.86 0.00 N	107.12 8.56 0.00 N	103.46 7.90 0.00 N	97.62 7.48 0.00 N	106.15 7.70 0.00 N	144.41 11.18 0.00 N	130.29 10.52 0.00 N	113.38 8.00 0.00 N	102.71 6.41 0.00 N	117.25 6.52 0.00 N	150.51 8.51 0.00 N	
HUDSON AVE_GT_4 23540	64.92 3.89 0.00 N	39.78 2.25 0.00 N	45.33 2.41 0.00 N	67.44 3.74 0.00 N	79.47 4.58 0.00 N	75.95 4.37 0.00 N	89.14 5.61 0.00 N	92.13 6.52 0.00 N	97.03 7.06 0.00 N	97.08 7.38 0.00 N	120.64 9.27 -2.21 N	120.06 9.61 0.00 N	113.69 9.03 0.00 N	147.91 11.86 0.00 N	107.12 8.56 0.00 N	103.46 7.90 0.00 N	97.62 7.48 0.00 N	106.15 7.70 0.00 N	144.41 11.18 0.00 N	130.29 10.52 0.00 N	113.38 8.00 0.00 N	102.71 6.41 0.00 N	117.25 6.52 0.00 N	150.51 8.51 0.00 N	
HUDSON AVE_GT_5 23657	64.92 3.89 0.00 N	39.78 2.25 0.00 N	45.33 2.41 0.00 N	67.44 3.74 0.00 N	79.47 4.58 0.00 N	75.95 4.37 0.00 N	89.14 5.61 0.00 N	92.13 6.52 0.00 N	97.03 7.06 0.00 N	97.08 7.38 0.00 N	120.64 9.27 -2.21 N	120.06 9.61 0.00 N	113.69 9.03 0.00 N	147.91 11.86 0.00 N	107.12 8.56 0.00 N	103.46 7.90 0.00 N	97.62 7.48 0.00 N	106.15 7.70 0.00 N	144.41 11.18 0.00 N	130.29 10.52 0.00 N	113.38 8.00 0.00 N	102.71 6.41 0.00 N	117.25 6.52 0.00 N	150.51 8.51 0.00 N	
HUDSON_AVE_10 24168	64.89 3.86 0.00 N	39.77 2.25 0.00 N	45.32 2.40 0.00 N	67.42 3.72 0.00 N	79.44 4.55 0.00 N	75.95 4.37 0.00 N	89.14 5.62 0.00 N	92.11 6.51 0.00 N	96.98 7.02 0.00 N	97.00 7.31 0.00 N	120.64 9.27 -2.21 N	120.02 9.58 0.00 N	113.68 9.02 0.00 N	147.89 11.83 0.00 N	107.09 8.52 0.00 N	103.41 7.85 0.00 N	97.58 7.43 0.00 N	106.10 7.65 0.00 N	144.34 11.11 0.00 N	130.28 10.51 0.00 N	113.38 8.00 0.00 N	102.72 6.42 0.00 N	117.23 6.50 0.00 N	150.51 8.51 0.00 N	
HUNTLEY___63 23557	55.44 -5.59 0.00 N	34.43 -3.09 0.00 N	40.09 -2.83 0.00 N	59.14 -4.56 0.00 N	69.06 -5.82 0.00 N	66.47 -5.11 0.00 N	77.40 -6.13 0.00 N	80.56 -5.04 0.00 N	84.65 -5.31 0.00 N	84.42 -5.28 0.00 N	101.84 -7.32 0.00 N	104.02 -6.43 0.00 N	97.62 -7.04 0.00 N	125.84 -10.21 0.00 N	92.80 -5.77 0.00 N	90.06 -5.50 0.00 N	84.44 -5.70 0.00 N	92.12 -6.33 0.00 N	125.38 -7.85 0.00 N	112.62 -7.16 0.00 N	98.41 -6.97 0.00 N	88.83 -7.47 0.00 N	101.82 -8.90 0.00 N	129.60 -12.39 0.00 N	
HUNTLEY___64 23558	55.44 -5.59 0.00 N	34.43 -3.09 0.00 N	40.09 -2.83 0.00 N	59.14 -4.56 0.00 N	69.06 -5.82 0.00 N	66.47 -5.11 0.00 N	77.40 -6.13 0.00 N	80.56 -5.04 0.00 N	84.65 -5.31 0.00 N	84.42 -5.28 0.00 N	101.84 -7.32 0.00 N	104.02 -6.43 0.00 N	97.62 -7.04 0.00 N	125.84 -10.21 0.00 N	92.80 -5.77 0.00 N	90.06 -5.50 0.00 N	84.44 -5.70 0.00 N	92.12 -6.33 0.00 N	125.38 -7.85 0.00 N	112.62 -7.16 0.00 N	98.41 -6.97 0.00 N	88.83 -7.47 0.00 N	101.82 -8.90 0.00 N	129.60 -12.39 0.00 N	
HUNTLEY___65 23559	55.44 -5.59 0.00 N	34.43 -3.09 0.00 N	40.09 -2.83 0.00 N	59.14 -4.56 0.00 N	69.06 -5.82 0.00 N	66.47 -5.11 0.00 N	77.40 -6.13 0.00 N	80.56 -5.04 0.00 N	84.65 -5.31 0.00 N	84.42 -5.28 0.00 N	101.84 -7.32 0.00 N	104.02 -6.43 0.00 N	97.62 -7.04 0.00 N	125.84 -10.21 0.00 N	92.80 -5.77 0.00 N	90.06 -5.50 0.00 N	84.44 -5.70 0.00 N	92.12 -6.33 0.00 N	125.38 -7.85 0.00 N	112.62 -7.16 0.00 N	98.41 -6.97 0.00 N	88.83 -7.47 0.00 N	101.82 -8.90 0.00 N	129.60 -12.39 0.00 N	
HUNTLEY___66 23560	55.44 -5.59 0.00 N	34.43 -3.09 0.00 N	40.09 -2.83 0.00 N	59.14 -4.56 0.00 N	69.06 -5.82 0.00 N	66.47 -5.11 0.00 N	77.40 -6.13 0.00 N	80.56 -5.04 0.00 N	84.65 -5.31 0.00 N	84.42 -5.28 0.00 N	101.84 -7.32 0.00 N	104.02 -6.43 0.00 N	97.62 -7.04 0.00 N	125.84 -10.21 0.00 N	92.80 -5.77 0.00 N	90.06 -5.50 0.00 N	84.44 -5.70 0.00 N	92.12 -6.33 0.00 N	125.38 -7.85 0.00 N	112.62 -7.16 0.00 N	98.41 -6.97 0.00 N	88.83 -7.47 0.00 N	101.82 -8.90 0.00 N	129.60 -12.39 0.00 N	
HUNTLEY___67 23561	54.98 -6.05 0.00 N	34.04 -3.48 0.00 N	39.58 -3.33 0.00 N	58.34 -5.35 0.00 N	68.21 -6.68 0.00 N	65.68 -5.91 0.00 N	76.52 -7.01 0.00 N	79.62 -5.99 0.00 N	83.74 -6.22 0.00 N	83.51 -6.19 0.00 N	100.80 -8.36 0.00 N	102.92 -7.53 0.00 N	96.61 -8.05 0.00 N	124.55 -11.50 0.00 N	91.78 -6.79 0.00 N	89.09 -6.47 0.00 N	83.59 -6.55 0.00 N	91.22 -7.23 0.00 N	124.13 -9.10 0.00 N	111.38 -8.39 0.00 N	97.38 -7.99 0.00 N	87.96 -8.34 0.00 N	100.85 -9.88 0.00 N	128.48 -13.51 0.00 N	
HUNTLEY___68 23562	54.98 -6.05 0.00 N	34.04 -3.48 0.00 N	39.58 -3.33 0.00 N	58.34 -5.35 0.00 N	68.21 -6.68 0.00 N	65.68 -5.91 0.00 N	76.52 -7.01 0.00 N	79.62 -5.99 0.00 N	83.74 -6.22 0.00 N	83.51 -6.19 0.00 N	100.80 -8.36 0.00 N	102.92 -7.53 0.00 N	96.61 -8.05 0.00 N	124.55 -11.50 0.00 N	91.78 -6.79 0.00 N	89.09 -6.47 0.00 N	83.59 -6.55 0.00 N	91.22 -7.23 0.00 N	124.13 -9.10 0.00 N	111.38 -8.39 0.00 N	97.38 -7.99 0.00 N	87.96 -8.34 0.00 N	100.85 -9.88 0.00 N	128.48 -13.51 0.00 N	
INDECK___CORINTH 23802	62.69 1.66 0.00 N	38.68 1.16 0.00 N	43.95 1.03 0.00 N	65.32 1.63 0.00 N	76.95 2.06 0.00 N	72.17 0.59 0.00 N	85.26 1.73 0.00 N	87.75 2.15 0.00 N	92.26 2.30 0.00 N	91.60 1.90 0.00 N	111.69 2.07 -0.46 N	112.22 1.77 0.00 N	107.17 2.51 0.00 N	138.76 2.70 0.00 N	100.45 1.88 0.00 N	96.25 0.69 0.00 N	91.02 0.88 0.00 N	100.24 1.79 0.00 N	136.34 3.11 0.00 N	123.20 3.43 0.00 N	107.04 1.67 0.00 N	97.32 1.01 0.00 N	110.85 0.13 0.00 N	143.02 1.03 0.00 N	
INDECK___ILION 23567	61.97 0.94 0.00 N	38.14 0.61 0.00 N	43.56 0.64 0.00 N	64.69 1.00 0.00 N	76.10 1.22 0.00 N	72.72 1.14 0.00 N	85.15 1.63 0.00 N	87.59 1.99 0.00 N	91.94 1.98 0.00 N	91.49 1.79 0.00 N	111.30 2.14 0.00 N	112.54 2.09 0.00 N	106.57 1.91 0.00 N	138.75 2.69 0.00 N	100.48 1.91 0.00 N	97.25 1.70 0.00 N	91.74 1.60 0.00 N	100.33 1.89 0.00 N	136.24 3.01 0.00 N	122.60 2.83 0.00 N	107.42 2.04 0.00 N	97.94 1.64 0.00 N	112.32 1.60 0.00 N	144.07 2.08 0.00 N	
INDECK___OLEAN	56.47	34.61	40.27	59.22	69.44	67.63	79.92	83.08	87.62	87.49	106.55	108.95	102.34	132.05	96.94	93.78	87.27	96.17	132.01	118.19	102.54	91.55	104.75	132.60	

23982	-4.56 0.00 N	-2.91 0.00 N	-2.65 0.00 N	-4.47 0.00 N	-5.45 0.00 N	-3.95 0.00 N	-3.61 0.00 N	-2.53 0.00 N	-2.34 0.00 N	-2.21 0.00 N	-2.61 0.00 N	-1.50 0.00 N	-2.32 0.00 N	-4.01 0.00 N	-1.62 0.00 N	-1.77 0.00 N	-2.88 0.00 N	-2.27 0.00 N	-1.22 0.00 N	-1.58 0.00 N	-2.84 0.00 N	-4.75 0.00 N	-5.97 0.00 N	-9.40 0.00 N
INDECK____OSWEGO 23783	59.21 -1.82 0.00 N	36.42 -1.10 0.00 N	41.71 -1.21 0.00 N	61.83 -1.87 0.00 N	72.65 -2.24 0.00 N	69.67 -1.91 0.00 N	81.64 -1.89 0.00 N	84.14 -1.46 0.00 N	88.46 -1.50 0.00 N	88.21 -1.49 0.00 N	107.32 -1.83 0.00 N	108.78 -1.66 0.00 N	102.90 -1.77 0.00 N	133.54 -2.51 0.00 N	96.95 -1.61 0.00 N	93.97 -1.58 0.00 N	88.53 -1.61 0.00 N	96.79 -1.66 0.00 N	131.38 -1.85 0.00 N	118.15 -1.63 0.00 N	103.59 -1.79 0.00 N	94.23 -2.07 0.00 N	107.94 -2.79 0.00 N	137.92 -4.08 0.00 N
INDECK____YERKES 23781	55.44 -5.59 0.00 N	34.43 -3.09 0.00 N	40.09 -2.83 0.00 N	59.14 -4.56 0.00 N	69.06 -5.82 0.00 N	66.47 -5.11 0.00 N	77.40 -6.13 0.00 N	80.56 -5.04 0.00 N	84.65 -5.31 0.00 N	84.42 -5.28 0.00 N	101.84 -7.32 0.00 N	104.02 -6.43 0.00 N	97.62 -7.04 0.00 N	125.84 -10.21 0.00 N	92.80 -5.77 0.00 N	90.06 -5.50 0.00 N	84.44 -5.70 0.00 N	92.12 -6.33 0.00 N	125.38 -7.85 0.00 N	112.62 -7.16 0.00 N	98.41 -6.97 0.00 N	88.83 -7.47 0.00 N	101.82 -8.90 0.00 N	129.60 -12.39 0.00 N
INDIAN POINT_GT_1 24139	64.24 3.21 0.00 N	39.37 1.85 0.00 N	44.88 1.96 0.00 N	66.73 3.04 0.00 N	78.58 3.69 0.00 N	75.05 3.47 0.00 N	87.97 4.44 0.00 N	90.77 5.16 0.00 N	95.55 5.59 0.00 N	95.46 5.77 0.00 N	116.42 7.26 0.00 N	118.01 7.56 0.00 N	111.81 7.15 0.00 N	145.52 9.47 0.00 N	105.40 6.83 0.00 N	101.87 6.32 0.00 N	96.15 6.01 0.00 N	104.53 6.08 0.00 N	142.22 8.99 0.00 N	128.38 8.61 0.00 N	111.77 6.39 0.00 N	101.35 5.05 0.00 N	115.74 5.02 0.00 N	148.89 6.90 0.00 N
INDIAN POINT_GT_2 23659	64.24 3.21 0.00 N	39.37 1.85 0.00 N	44.88 1.96 0.00 N	66.73 3.04 0.00 N	78.58 3.69 0.00 N	75.05 3.47 0.00 N	87.97 4.44 0.00 N	90.77 5.16 0.00 N	95.55 5.59 0.00 N	95.46 5.77 0.00 N	116.42 7.26 0.00 N	118.01 7.56 0.00 N	111.81 7.15 0.00 N	145.52 9.47 0.00 N	105.40 6.83 0.00 N	101.87 6.32 0.00 N	96.15 6.01 0.00 N	104.53 6.08 0.00 N	142.22 8.99 0.00 N	128.38 8.61 0.00 N	111.77 6.39 0.00 N	101.35 5.05 0.00 N	115.74 5.02 0.00 N	148.89 6.90 0.00 N
INDIAN POINT_GT_3 24019	64.24 3.21 0.00 N	39.37 1.85 0.00 N	44.88 1.96 0.00 N	66.73 3.04 0.00 N	78.58 3.69 0.00 N	75.05 3.47 0.00 N	87.97 4.44 0.00 N	90.77 5.16 0.00 N	95.55 5.59 0.00 N	95.46 5.77 0.00 N	116.42 7.26 0.00 N	118.01 7.56 0.00 N	111.81 7.15 0.00 N	145.52 9.47 0.00 N	105.40 6.83 0.00 N	101.87 6.32 0.00 N	96.15 6.01 0.00 N	104.53 6.08 0.00 N	142.22 8.99 0.00 N	128.38 8.61 0.00 N	111.77 6.39 0.00 N	101.35 5.05 0.00 N	115.74 5.02 0.00 N	148.89 6.90 0.00 N
INDIAN POINT____2 23530	64.09 3.06 0.00 N	39.26 1.74 0.00 N	44.75 1.83 0.00 N	66.55 2.86 0.00 N	78.37 3.49 0.00 N	74.88 3.30 0.00 N	87.75 4.22 0.00 N	90.55 4.94 0.00 N	95.30 5.34 0.00 N	95.23 5.53 0.00 N	111.98 6.98 4.16 N	117.74 7.30 0.00 N	111.57 6.90 0.00 N	145.18 9.12 0.00 N	105.15 6.59 0.00 N	101.65 6.09 0.00 N	95.93 5.79 0.00 N	104.25 5.80 0.00 N	141.86 8.63 0.00 N	128.03 8.26 0.00 N	111.49 6.11 0.00 N	101.12 4.82 0.00 N	115.47 4.75 0.00 N	148.51 6.52 0.00 N
INDIAN POINT____3 23531	64.04 3.01 0.00 N	39.24 1.72 0.00 N	44.73 1.82 0.00 N	66.53 2.84 0.00 N	78.33 3.44 0.00 N	74.82 3.24 0.00 N	87.66 4.13 0.00 N	90.42 4.81 0.00 N	95.16 5.20 0.00 N	95.08 5.38 0.00 N	107.74 6.76 8.17 N	117.51 7.06 0.00 N	111.32 6.66 0.00 N	144.88 8.83 0.00 N	104.95 6.39 0.00 N	101.43 5.87 0.00 N	95.75 5.61 0.00 N	104.06 5.62 0.00 N	141.58 8.35 0.00 N	127.78 8.01 0.00 N	111.27 5.89 0.00 N	100.97 4.66 0.00 N	115.33 4.60 0.00 N	148.35 6.36 0.00 N
IP CORINTH____1 23988	63.21 2.18 0.00 N	38.98 1.46 0.00 N	44.30 1.37 0.00 N	65.85 2.16 0.00 N	77.55 2.66 0.00 N	72.77 1.19 0.00 N	85.96 2.44 0.00 N	88.50 2.90 0.00 N	93.04 3.08 0.00 N	92.39 2.69 0.00 N	112.67 3.05 -0.46 N	113.21 2.77 0.00 N	108.09 3.43 0.00 N	139.97 3.92 0.00 N	101.32 2.76 0.00 N	97.10 1.55 0.00 N	91.82 1.68 0.00 N	101.10 2.65 0.00 N	137.56 4.33 0.00 N	124.28 4.51 0.00 N	107.97 2.59 0.00 N	98.12 1.81 0.00 N	111.80 1.08 0.00 N	144.20 2.21 0.00 N
IP____TICONDEROGA 23804	66.25 5.23 0.00 N	40.97 3.45 0.00 N	46.51 3.59 0.00 N	69.17 5.48 0.00 N	81.54 6.66 0.00 N	76.28 4.70 0.00 N	89.43 5.90 0.00 N	92.33 6.72 0.00 N	97.63 7.67 0.00 N	96.95 7.25 0.00 N	118.17 8.49 -0.53 N	118.50 8.05 0.00 N	112.53 7.87 0.00 N	147.29 11.23 0.00 N	106.65 8.08 0.00 N	101.71 6.15 0.00 N	96.29 6.15 0.00 N	106.43 7.98 0.00 N	144.63 11.40 0.00 N	130.85 11.08 0.00 N	113.04 7.66 0.00 N	102.30 6.00 0.00 N	116.83 6.11 0.00 N	151.74 9.75 0.00 N
JARVIS____ 23743	61.15 0.12 0.00 N	37.60 0.08 0.00 N	42.96 0.04 0.00 N	63.82 0.12 0.00 N	75.03 0.15 0.00 N	71.72 0.14 0.00 N	83.79 0.26 0.00 N	85.95 0.34 0.00 N	90.30 0.34 0.00 N	89.97 0.27 0.00 N	109.49 0.33 0.00 N	110.78 0.33 0.00 N	104.98 0.31 0.00 N	136.51 0.45 0.00 N	98.92 0.35 0.00 N	95.83 0.27 0.00 N	90.41 0.26 0.00 N	98.70 0.25 0.00 N	133.66 0.44 0.00 N	120.25 0.48 0.00 N	105.69 0.32 0.00 N	96.49 0.18 0.00 N	110.81 0.09 0.00 N	142.14 0.14 0.00 N
JENNISON____1 23625	60.46 -0.56 0.00 N	37.14 -0.38 0.00 N	42.56 -0.36 0.00 N	62.99 -0.70 0.00 N	74.03 -0.85 0.00 N	71.37 -0.22 0.00 N	84.26 0.73 0.00 N	87.11 1.51 0.00 N	91.61 1.65 0.00 N	91.34 1.64 0.00 N	111.36 2.20 0.00 N	112.95 2.51 0.00 N	106.76 2.10 0.00 N	138.52 2.47 0.00 N	100.64 2.08 0.00 N	97.47 1.91 0.00 N	91.56 1.42 0.00 N	100.39 1.94 0.00 N	137.00 3.78 0.00 N	123.11 3.34 0.00 N	107.36 1.99 0.00 N	96.92 0.61 0.00 N	110.63 -0.10 0.00 N	140.83 -1.17 0.00 N
JENNISON____2 23626	60.40 -0.62 0.00 N	37.10 -0.42 0.00 N	42.52 -0.40 0.00 N	62.94 -0.75 0.00 N	73.96 -0.92 0.00 N	71.30 -0.29 0.00 N	84.16 0.63 0.00 N	86.99 1.39 0.00 N	91.51 1.54 0.00 N	91.22 1.52 0.00 N	111.23 2.08 0.00 N	112.80 2.36 0.00 N	106.62 1.96 0.00 N	138.35 2.30 0.00 N	100.51 1.95 0.00 N	97.33 1.78 0.00 N	91.44 1.30 0.00 N	100.28 1.83 0.00 N	136.81 3.58 0.00 N	122.93 3.16 0.00 N	107.21 1.83 0.00 N	96.79 0.49 0.00 N	110.51 -0.22 0.00 N	140.73 -1.26 0.00 N
KEDC PORT_JEFF_GT2 24210	164.53 5.02 -98.48 N	96.11 3.15 -55.44 N	84.20 3.36 -37.92 N	84.40 4.96 -15.75 N	87.00 5.78 -6.34 N	86.51 5.22 -9.70 N	88.59 5.06 0.00 N	91.21 5.60 0.00 N	96.70 6.73 0.00 N	100.26 6.95 -3.61 N	153.91 9.61 -35.14 N	154.97 10.30 -34.23 N	171.91 9.82 -57.43 N	181.55 11.83 -33.66 N	106.33 7.77 0.00 N	102.59 7.03 0.00 N	96.86 6.71 0.00 N	106.01 7.56 0.00 N	145.39 11.90 -0.25 N	148.20 11.28 -17.15 N	131.87 8.55 -17.94 N	103.58 5.75 -1.53 N	115.65 4.93 0.00 N	151.21 9.22 0.00 N

KEDC_PORT_JEFF_GT3 24211	164.53 5.02 -98.48 N	96.11 3.15 -55.44 N	84.20 3.36 -37.92 N	84.40 4.96 -15.75 N	87.00 5.78 -6.34 N	86.51 5.22 -9.70 N	88.59 5.06 0.00 N	91.21 5.60 0.00 N	96.70 6.73 0.00 N	100.26 6.95 -3.61 N	153.91 9.61 -35.14 N	154.97 10.30 -34.23 N	171.91 9.82 -57.43 N	181.55 11.83 -33.66 N	106.33 7.77 0.00 N	102.59 7.03 0.00 N	96.86 6.71 0.00 N	106.01 7.56 0.00 N	145.39 11.90 -0.25 N	148.20 11.28 -17.15 N	131.87 8.55 -17.94 N	103.58 5.75 -1.53 N	115.65 4.93 0.00 N	151.21 9.22 0.00 N
KEDC_GLWD_GT4 24219	164.07 4.56 -98.48 N	95.68 2.73 -55.44 N	83.78 2.94 -37.92 N	83.87 4.43 -15.75 N	86.49 5.28 -6.34 N	86.24 4.96 -9.70 N	89.43 5.90 0.00 N	92.31 6.70 0.00 N	97.40 7.44 0.00 N	100.99 7.67 -3.61 N	154.28 9.98 -35.14 N	155.07 10.40 -34.23 N	171.85 9.76 -57.43 N	182.14 12.43 -33.66 N	106.95 8.38 0.00 N	103.22 7.66 0.00 N	97.46 7.32 0.00 N	106.19 7.74 0.00 N	144.95 11.47 -0.25 N	147.79 10.86 -17.15 N	131.56 8.25 -17.94 N	104.29 6.45 -1.53 N	117.49 6.77 0.00 N	151.30 9.31 0.00 N
KEDC_GLWD_GT5 24220	164.07 4.56 -98.48 N	95.68 2.73 -55.44 N	83.78 2.94 -37.92 N	83.87 4.43 -15.75 N	86.49 5.28 -6.34 N	86.24 4.96 -9.70 N	89.43 5.90 0.00 N	92.31 6.70 0.00 N	97.40 7.44 0.00 N	100.99 7.67 -3.61 N	154.28 9.98 -35.14 N	155.07 10.40 -34.23 N	171.85 9.76 -57.43 N	182.14 12.43 -33.66 N	106.95 8.38 0.00 N	103.22 7.66 0.00 N	97.46 7.32 0.00 N	106.19 7.74 0.00 N	144.95 11.47 -0.25 N	147.79 10.86 -17.15 N	131.56 8.25 -17.94 N	104.29 6.45 -1.53 N	117.49 6.77 0.00 N	151.30 9.31 0.00 N
KENSICO____ 23655	64.52 3.49 0.00 N	39.54 2.02 0.00 N	45.08 2.16 0.00 N	67.02 3.33 0.00 N	78.93 4.05 0.00 N	75.38 3.80 0.00 N	88.36 4.83 0.00 N	91.20 5.59 0.00 N	96.00 6.04 0.00 N	95.94 6.24 0.00 N	119.68 7.87 -2.65 N	118.62 8.17 0.00 N	112.36 7.71 0.00 N	146.23 10.17 0.00 N	105.89 7.33 0.00 N	102.31 6.75 0.00 N	96.59 6.45 0.00 N	105.04 6.60 0.00 N	142.88 9.65 0.00 N	128.96 9.19 0.00 N	112.25 6.87 0.00 N	101.81 5.51 0.00 N	116.23 5.51 0.00 N	149.47 7.48 0.00 N
KIAC_JFK_GT1 23816	64.98 3.95 0.00 N	39.81 2.29 0.00 N	45.37 2.45 0.00 N	67.50 3.81 0.00 N	79.57 4.68 0.00 N	76.04 4.46 0.00 N	89.19 5.66 0.00 N	91.94 6.34 0.00 N	96.78 6.82 0.00 N	96.79 7.09 0.00 N	120.21 8.84 -2.21 N	119.65 9.21 0.00 N	113.33 8.67 0.00 N	147.41 11.36 0.00 N	106.78 8.21 0.00 N	103.21 7.65 0.00 N	97.31 7.16 0.00 N	105.81 7.36 0.00 N	143.97 10.74 0.00 N	129.92 10.14 0.00 N	113.08 7.71 0.00 N	102.39 6.08 0.00 N	117.04 6.32 0.00 N	150.18 8.18 0.00 N
KIAC_JFK_GT2 23817	64.98 3.95 0.00 N	39.81 2.29 0.00 N	45.37 2.45 0.00 N	67.50 3.81 0.00 N	79.57 4.68 0.00 N	76.04 4.46 0.00 N	89.19 5.66 0.00 N	91.94 6.34 0.00 N	96.78 6.82 0.00 N	96.79 7.09 0.00 N	120.21 8.84 -2.21 N	119.65 9.21 0.00 N	113.33 8.67 0.00 N	147.41 11.36 0.00 N	106.78 8.21 0.00 N	103.21 7.65 0.00 N	97.31 7.16 0.00 N	105.81 7.36 0.00 N	143.97 10.74 0.00 N	129.92 10.14 0.00 N	113.08 7.71 0.00 N	102.39 6.08 0.00 N	117.04 6.32 0.00 N	150.18 8.18 0.00 N
KINTIGH____ 23543	55.02 -6.01 0.00 N	34.08 -3.44 0.00 N	39.51 -3.42 0.00 N	58.30 -5.39 0.00 N	68.23 -6.65 0.00 N	65.52 -6.07 0.00 N	76.28 -7.25 0.00 N	79.24 -6.37 0.00 N	83.31 -6.65 0.00 N	83.09 -6.61 0.00 N	100.30 -8.86 0.00 N	102.20 -8.24 0.00 N	96.11 -8.55 0.00 N	124.08 -11.97 0.00 N	91.18 -7.38 0.00 N	88.52 -7.04 0.00 N	83.29 -6.86 0.00 N	90.79 -7.66 0.00 N	123.26 -9.97 0.00 N	110.73 -9.04 0.00 N	96.99 -8.39 0.00 N	87.89 -8.41 0.00 N	100.71 -10.02 0.00 N	128.40 -13.60 0.00 N
LEDERLE____ 23769	64.66 3.63 0.00 N	39.58 2.06 0.00 N	45.12 2.20 0.00 N	67.10 3.41 0.00 N	79.01 4.12 0.00 N	75.54 3.95 0.00 N	88.55 5.03 0.00 N	91.38 5.77 0.00 N	96.20 6.24 0.00 N	96.16 6.46 0.00 N	112.04 8.10 5.21 N	118.87 8.43 0.00 N	112.67 8.01 0.00 N	146.65 10.60 0.00 N	106.25 7.69 0.00 N	102.74 7.18 0.00 N	96.93 6.79 0.00 N	105.29 6.84 0.00 N	143.33 10.10 0.00 N	129.40 9.63 0.00 N	112.64 7.27 0.00 N	102.12 5.82 0.00 N	116.61 5.89 0.00 N	149.95 7.95 0.00 N
LINDEN COGEN____ 23786	64.44 3.41 0.00 N	39.49 1.97 0.00 N	45.01 2.09 0.00 N	66.97 3.27 0.00 N	78.92 4.04 0.00 N	75.43 3.85 0.00 N	88.48 4.96 0.00 N	91.44 5.84 0.00 N	96.28 6.32 0.00 N	96.33 6.63 0.00 N	119.76 8.39 -2.21 N	119.06 8.62 0.00 N	112.75 8.09 0.00 N	146.74 10.68 0.00 N	106.25 7.68 0.00 N	102.64 7.08 0.00 N	96.83 6.69 0.00 N	105.26 6.82 0.00 N	143.17 9.94 0.00 N	129.20 9.43 0.00 N	112.44 7.06 0.00 N	101.92 5.61 0.00 N	116.30 5.57 0.00 N	149.37 7.38 0.00 N
LIPA_MISC_IPP 23656	164.36 4.86 -98.48 N	96.00 3.04 -55.44 N	84.07 3.23 -37.92 N	84.20 4.76 -15.75 N	86.69 5.47 -6.34 N	86.29 5.01 -9.70 N	88.35 4.82 0.00 N	90.93 5.33 0.00 N	96.49 6.52 0.00 N	100.07 6.76 -3.61 N	153.72 9.42 -35.14 N	154.76 10.09 -34.23 N	171.74 9.65 -57.43 N	181.29 11.57 -33.66 N	106.42 7.85 0.00 N	102.69 7.13 0.00 N	96.95 6.80 0.00 N	106.06 7.61 0.00 N	145.42 11.94 -0.25 N	148.29 11.37 -17.15 N	132.02 8.71 -17.94 N	103.69 5.85 -1.53 N	115.77 5.04 0.00 N	151.17 9.18 0.00 N
LITTLE FALLS____HYD 24013	62.97 1.94 0.00 N	38.78 1.26 0.00 N	44.22 1.31 0.00 N	65.72 2.03 0.00 N	77.43 2.54 0.00 N	73.82 2.23 0.00 N	86.70 3.17 0.00 N	89.40 3.79 0.00 N	93.73 3.76 0.00 N	92.98 3.29 0.00 N	113.10 3.94 0.00 N	114.34 3.89 0.00 N	108.10 3.43 0.00 N	141.01 4.96 0.00 N	102.06 3.50 0.00 N	98.62 3.07 0.00 N	93.03 2.89 0.00 N	101.94 3.49 0.00 N	138.76 5.53 0.00 N	125.03 5.26 0.00 N	109.15 3.77 0.00 N	99.42 3.12 0.00 N	113.85 3.13 0.00 N	146.13 4.14 0.00 N
LONG LAKE PHOENIX 24014	59.42 -1.60 0.00 N	36.55 -0.97 0.00 N	41.88 -1.04 0.00 N	62.06 -1.63 0.00 N	72.95 -1.94 0.00 N	69.97 -1.61 0.00 N	82.06 -1.46 0.00 N	84.66 -0.95 0.00 N	89.01 -0.95 0.00 N	88.77 -0.93 0.00 N	108.06 -1.10 0.00 N	109.57 -0.87 0.00 N	103.62 -1.04 0.00 N	134.44 -1.61 0.00 N	97.63 -0.94 0.00 N	94.62 -0.94 0.00 N	89.12 -1.02 0.00 N	97.45 -0.99 0.00 N	132.37 -0.86 0.00 N	119.06 -0.71 0.00 N	104.34 -1.04 0.00 N	94.82 -1.49 0.00 N	108.55 -2.18 0.00 N	138.55 -3.45 0.00 N
LOVETT____3 23632	63.51 2.49 0.00 N	38.93 1.41 0.00 N	44.36 1.44 0.00 N	65.98 2.29 0.00 N	77.71 2.82 0.00 N	74.22 2.64 0.00 N	86.88 3.36 0.00 N	89.53 3.93 0.00 N	94.22 4.25 0.00 N	94.10 4.40 0.00 N	108.88 5.33 5.61 N	115.91 5.47 0.00 N	109.89 5.23 0.00 N	142.99 6.93 0.00 N	103.58 5.02 0.00 N	100.19 4.63 0.00 N	94.60 4.46 0.00 N	102.67 4.23 0.00 N	139.65 6.43 0.00 N	126.09 6.32 0.00 N	109.80 4.43 0.00 N	99.71 3.41 0.00 N	114.04 3.31 0.00 N	147.04 5.05 0.00 N
LOVETT____4 23642	64.05 3.03 0.00 N	39.24 1.71 0.00 N	44.73 1.81 0.00 N	66.50 2.81 0.00 N	78.32 3.44 0.00 N	74.81 3.23 0.00 N	87.62 4.09 0.00 N	90.35 4.75 0.00 N	95.08 5.11 0.00 N	95.02 5.32 0.00 N	110.00 6.49 5.65 N	117.15 6.71 0.00 N	111.05 6.39 0.00 N	144.56 8.50 0.00 N	104.70 6.14 0.00 N	101.29 5.73 0.00 N	95.62 5.48 0.00 N	103.78 5.34 0.00 N	141.22 7.99 0.00 N	127.49 7.72 0.00 N	111.00 5.62 0.00 N	100.74 4.44 0.00 N	115.16 4.44 0.00 N	148.35 6.36 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
LOVETT___5 23593	64.05 3.03 0.00 N	39.24 1.71 0.00 N	44.73 1.81 0.00 N	66.50 2.81 0.00 N	78.32 3.44 0.00 N	74.81 3.23 0.00 N	87.62 4.09 0.00 N	90.35 4.75 0.00 N	95.08 5.11 0.00 N	95.02 5.32 0.00 N	110.00 6.49 5.65 N	117.15 6.71 0.00 N	111.05 6.39 0.00 N	144.56 8.50 0.00 N	104.70 6.14 0.00 N	101.29 5.73 0.00 N	95.62 5.48 0.00 N	103.78 5.34 0.00 N	141.22 7.99 0.00 N	127.49 7.72 0.00 N	111.00 5.62 0.00 N	100.74 4.44 0.00 N	115.16 4.44 0.00 N	148.35 6.36 0.00 N	
LOWER RAQUET___HYD 24057	60.69 -0.34 0.00 N	37.23 -0.29 0.00 N	42.60 -0.32 0.00 N	63.26 -0.43 0.00 N	74.55 -0.34 0.00 N	71.38 -0.20 0.00 N	83.41 -0.12 0.00 N	85.07 -0.53 0.00 N	89.37 -0.59 0.00 N	89.35 -0.35 0.00 N	108.51 -0.65 0.00 N	109.54 -0.90 0.00 N	103.09 -1.57 0.00 N	133.91 -2.14 0.00 N	96.81 -1.76 0.00 N	94.26 -1.30 0.00 N	88.89 -1.25 0.00 N	97.13 -1.32 0.00 N	130.36 -2.87 0.00 N	116.92 -2.86 0.00 N	103.50 -1.88 0.00 N	94.99 -1.31 0.00 N	109.34 -1.39 0.00 N	139.64 -2.36 0.00 N	
LOWER___HUDSON 24059	63.32 2.29 0.00 N	39.03 1.51 0.00 N	44.43 1.51 0.00 N	66.04 2.35 0.00 N	77.77 2.88 0.00 N	73.72 2.14 0.00 N	86.38 2.85 0.00 N	88.95 3.35 0.00 N	93.16 3.20 0.00 N	92.32 2.62 0.00 N	112.68 3.06 -0.46 N	113.29 2.85 0.00 N	107.52 2.86 0.00 N	140.32 4.27 0.00 N	101.60 3.04 0.00 N	97.71 2.15 0.00 N	92.40 2.25 0.00 N	101.33 2.88 0.00 N	137.60 4.37 0.00 N	124.27 4.50 0.00 N	108.46 3.08 0.00 N	99.25 2.94 0.00 N	113.69 2.96 0.00 N	146.58 4.59 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	60.28 -0.75 0.00 N	37.00 -0.53 0.00 N	42.31 -0.61 0.00 N	62.79 -0.91 0.00 N	73.91 -0.97 0.00 N	70.86 -0.72 0.00 N	83.12 -0.41 0.00 N	85.22 -0.39 0.00 N	89.54 -0.42 0.00 N	89.32 -0.38 0.00 N	108.39 -0.76 0.00 N	109.42 -1.02 0.00 N	103.52 -1.14 0.00 N	134.44 -1.61 0.00 N	97.28 -1.28 0.00 N	94.55 -1.01 0.00 N	89.13 -1.01 0.00 N	97.46 -0.99 0.00 N	131.50 -1.73 0.00 N	118.05 -1.72 0.00 N	103.99 -1.39 0.00 N	95.04 -1.26 0.00 N	109.00 -1.72 0.00 N	138.99 -3.01 0.00 N	
MG INDUSTRY___DRP 24185	62.54 1.51 0.00 N	38.49 0.96 0.00 N	43.89 0.97 0.00 N	65.19 1.49 0.00 N	76.67 1.79 0.00 N	73.09 1.51 0.00 N	85.35 1.82 0.00 N	87.82 2.22 0.00 N	91.78 1.82 0.00 N	91.19 1.49 0.00 N	111.63 2.03 -0.43 N	112.44 2.00 0.00 N	106.37 1.71 0.00 N	138.70 2.65 0.00 N	100.59 2.03 0.00 N	97.14 1.59 0.00 N	91.66 1.52 0.00 N	100.10 1.65 0.00 N	136.01 2.78 0.00 N	122.66 2.89 0.00 N	107.23 1.85 0.00 N	98.04 1.73 0.00 N	112.48 1.76 0.00 N	144.78 2.79 0.00 N	
MID___OSWEGATCHIE_HYD 23849	60.28 -0.75 0.00 N	37.00 -0.53 0.00 N	42.31 -0.61 0.00 N	62.79 -0.91 0.00 N	73.91 -0.97 0.00 N	70.86 -0.72 0.00 N	83.12 -0.41 0.00 N	85.22 -0.39 0.00 N	89.54 -0.42 0.00 N	89.32 -0.38 0.00 N	108.39 -0.76 0.00 N	109.42 -1.02 0.00 N	103.52 -1.14 0.00 N	134.44 -1.61 0.00 N	97.28 -1.28 0.00 N	94.55 -1.01 0.00 N	89.13 -1.01 0.00 N	97.46 -0.99 0.00 N	131.50 -1.73 0.00 N	118.05 -1.72 0.00 N	103.99 -1.39 0.00 N	95.04 -1.26 0.00 N	109.00 -1.72 0.00 N	138.99 -3.01 0.00 N	
MID___RAQUETTE_HYD 23851	60.69 -0.34 0.00 N	37.23 -0.29 0.00 N	42.60 -0.32 0.00 N	63.26 -0.43 0.00 N	74.55 -0.34 0.00 N	71.38 -0.20 0.00 N	83.41 -0.12 0.00 N	85.07 -0.53 0.00 N	89.37 -0.59 0.00 N	89.35 -0.35 0.00 N	108.51 -0.65 0.00 N	109.54 -0.90 0.00 N	103.09 -1.57 0.00 N	133.91 -2.14 0.00 N	96.81 -1.76 0.00 N	94.26 -1.30 0.00 N	88.89 -1.25 0.00 N	97.13 -1.32 0.00 N	130.36 -2.87 0.00 N	116.92 -2.86 0.00 N	103.50 -1.88 0.00 N	94.99 -1.31 0.00 N	109.34 -1.39 0.00 N	139.64 -2.36 0.00 N	
MILLIKEN___1 23584	54.87 -6.16 0.00 N	34.03 -3.49 0.00 N	38.77 -4.15 0.00 N	57.21 -6.48 0.00 N	67.23 -7.65 0.00 N	64.83 -6.75 0.00 N	76.72 -6.80 0.00 N	79.67 -5.94 0.00 N	83.81 -6.15 0.00 N	83.69 -6.01 0.00 N	101.89 -7.27 0.00 N	103.39 -7.06 0.00 N	97.63 -7.03 0.00 N	126.41 -9.65 0.00 N	92.00 -6.56 0.00 N	89.09 -6.47 0.00 N	83.79 -6.35 0.00 N	91.91 -6.54 0.00 N	125.23 -8.00 0.00 N	112.65 -7.12 0.00 N	98.40 -6.98 0.00 N	88.87 -7.43 0.00 N	101.09 -9.64 0.00 N	128.04 -13.95 0.00 N	
MILLIKEN___2 23585	54.87 -6.16 0.00 N	34.03 -3.49 0.00 N	38.77 -4.15 0.00 N	57.21 -6.48 0.00 N	67.23 -7.65 0.00 N	64.83 -6.75 0.00 N	76.72 -6.80 0.00 N	79.67 -5.94 0.00 N	83.81 -6.15 0.00 N	83.69 -6.01 0.00 N	101.89 -7.27 0.00 N	103.39 -7.06 0.00 N	97.63 -7.03 0.00 N	126.41 -9.65 0.00 N	92.00 -6.56 0.00 N	89.09 -6.47 0.00 N	83.79 -6.35 0.00 N	91.91 -6.54 0.00 N	125.23 -8.00 0.00 N	112.65 -7.12 0.00 N	98.40 -6.98 0.00 N	88.87 -7.43 0.00 N	101.09 -9.64 0.00 N	128.04 -13.95 0.00 N	
MILLIKEN___DIESEL 23629	54.87 -6.16 0.00 N	34.03 -3.49 0.00 N	38.77 -4.15 0.00 N	57.21 -6.48 0.00 N	67.23 -7.65 0.00 N	64.83 -6.75 0.00 N	76.72 -6.80 0.00 N	79.67 -5.94 0.00 N	83.81 -6.15 0.00 N	83.69 -6.01 0.00 N	101.89 -7.27 0.00 N	103.39 -7.06 0.00 N	97.63 -7.03 0.00 N	126.41 -9.65 0.00 N	92.00 -6.56 0.00 N	89.09 -6.47 0.00 N	83.79 -6.35 0.00 N	91.91 -6.54 0.00 N	125.23 -8.00 0.00 N	112.65 -7.12 0.00 N	98.40 -6.98 0.00 N	88.87 -7.43 0.00 N	101.09 -9.64 0.00 N	128.04 -13.95 0.00 N	
MODEL_CITY_ENERGY 24167	55.22 -5.81 0.00 N	34.25 -3.28 0.00 N	39.85 -3.07 0.00 N	58.75 -4.94 0.00 N	68.64 -6.24 0.00 N	65.98 -5.61 0.00 N	76.70 -6.83 0.00 N	79.84 -5.76 0.00 N	83.93 -6.04 0.00 N	83.70 -6.00 0.00 N	100.82 -8.34 0.00 N	102.91 -7.53 0.00 N	96.55 -8.11 0.00 N	124.48 -11.58 0.00 N	91.78 -6.78 0.00 N	89.15 -6.41 0.00 N	83.77 -6.37 0.00 N	91.29 -7.16 0.00 N	124.05 -9.18 0.00 N	111.33 -8.44 0.00 N	97.47 -7.91 0.00 N	88.19 -8.11 0.00 N	101.15 -9.58 0.00 N	129.02 -12.97 0.00 N	
MOHAWK_PAPER___DRP 24187	63.54 2.51 0.00 N	39.11 1.59 0.00 N	44.57 1.65 0.00 N	66.22 2.53 0.00 N	77.96 3.08 0.00 N	74.19 2.61 0.00 N	86.96 3.43 0.00 N	89.55 3.95 0.00 N	93.60 3.64 0.00 N	92.72 3.02 0.00 N	113.17 3.58 -0.43 N	113.85 3.41 0.00 N	107.96 3.30 0.00 N	140.87 4.82 0.00 N	101.99 3.42 0.00 N	98.28 2.72 0.00 N	92.91 2.76 0.00 N	101.71 3.27 0.00 N	138.13 4.90 0.00 N	124.66 4.89 0.00 N	109.12 3.74 0.00 N	100.06 3.76 0.00 N	114.77 4.05 0.00 N	147.61 5.62 0.00 N	
MONGAUP___HYD 23641	63.96 2.94 0.00 N	39.22 1.70 0.00 N	44.74 1.82 0.00 N	66.45 2.76 0.00 N	78.23 3.35 0.00 N	74.87 3.29 0.00 N	87.89 4.37 0.00 N	90.74 5.14 0.00 N	95.55 5.60 0.00 N	95.49 5.79 0.00 N	113.40 7.29 3.05 N	118.31 7.87 0.00 N	112.04 7.38 0.00 N	145.43 9.38 0.00 N	105.24 6.68 0.00 N	101.74 6.19 0.00 N	96.02 5.88 0.00 N	104.54 6.09 0.00 N	142.40 9.17 0.00 N	128.38 8.61 0.00 N	111.78 6.40 0.00 N	101.35 5.05 0.00 N	115.55 4.82 0.00 N	148.44 6.45 0.00 N	
MONTAUK___DIESEL	166.21	97.08	85.29	86.00	88.81	88.52	91.25	94.17	100.24	103.97	158.60	159.89	176.64	187.55	111.02	107.07	101.02	110.74	152.28	154.38	137.07	107.88	120.09	156.21	

23721	6.71 -98.48 N	4.13 -55.44 N	4.45 -37.92 N	6.56 -15.75 N	7.59 -6.34 N	7.23 -9.70 N	7.72 0.00 N	8.56 0.00 N	10.28 0.00 N	10.65 -3.61 N	14.30 -35.14 N	15.22 -34.23 N	14.54 -57.43 N	17.83 -33.66 N	12.45 0.00 N	11.52 0.00 N	10.88 0.00 N	12.29 0.00 N	18.79 -0.25 N	17.46 -17.15 N	13.75 -17.94 N	10.04 -1.53 N	9.37 0.00 N	14.21 0.00 N
N SALMON____HYD 24042	60.38 -0.65 0.00 N	37.08 -0.44 0.00 N	42.44 -0.48 0.00 N	63.01 -0.69 0.00 N	74.18 -0.70 0.00 N	70.96 -0.62 0.00 N	82.62 -0.91 0.00 N	84.11 -1.50 0.00 N	88.39 -1.57 0.00 N	88.36 -1.34 0.00 N	107.37 -1.79 0.00 N	108.48 -1.97 0.00 N	102.70 -1.96 0.00 N	133.51 -2.54 0.00 N	96.56 -2.00 0.00 N	94.03 -1.53 0.00 N	88.72 -1.42 0.00 N	97.03 -1.42 0.00 N	130.68 -2.55 0.00 N	117.26 -2.51 0.00 N	103.89 -1.49 0.00 N	95.42 -0.88 0.00 N	110.06 -0.67 0.00 N	140.79 -1.20 0.00 N
N.E_GEN_SANDY PD 24062	70.00 2.92 -2.55 N	39.33 1.80 0.00 N	44.77 1.85 0.00 N	66.55 2.85 0.00 N	78.37 3.49 0.00 N	74.31 2.72 0.00 N	86.91 3.38 0.00 N	89.51 3.90 0.00 N	115.00 5.04 -11.42 N	93.53 3.83 0.00 N	114.54 4.65 -0.73 N	115.02 4.57 0.00 N	109.00 4.34 0.00 N	142.33 6.28 0.00 N	103.03 4.47 0.00 N	99.12 3.56 0.00 N	93.71 3.57 0.00 N	116.93 4.21 -17.06 N	139.36 6.13 0.00 N	125.85 6.08 0.00 N	109.56 4.18 0.00 N	99.79 3.48 0.00 N	114.23 3.50 0.00 N	109.50 3.84 -0.16 N
NARROWS_GT1_1 24228	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
NARROWS_GT1_2 24229	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
NARROWS_GT1_3 24230	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
NARROWS_GT1_4 24231	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
NARROWS_GT1_5 24232	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
NARROWS_GT1_6 24233	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
NARROWS_GT1_7 24234	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
NARROWS_GT1_8 24235	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
NARROWS_GT2_1 24236	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
NARROWS_GT2_2 24237	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
NARROWS_GT2_3 24238	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N

NARROWS_GT2_4 24239	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
NARROWS_GT2_5 24240	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
NARROWS_GT2_6 24241	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
NARROWS_GT2_7 24242	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
NARROWS_GT2_8 24243	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N
NEG CAPITAL___MECHNVIL 23645	63.49 2.47 0.00 N	39.13 1.61 0.00 N	44.53 1.61 0.00 N	66.20 2.50 0.00 N	77.96 3.08 0.00 N	73.83 2.25 0.00 N	86.71 3.18 0.00 N	89.37 3.76 0.00 N	93.67 3.71 0.00 N	92.88 3.18 0.00 N	113.34 3.72 -0.46 N	113.93 3.49 0.00 N	108.21 3.55 0.00 N	141.10 5.04 0.00 N	102.15 3.59 0.00 N	98.18 2.63 0.00 N	92.85 2.71 0.00 N	101.90 3.45 0.00 N	138.51 5.29 0.00 N	125.09 5.32 0.00 N	109.03 3.66 0.00 N	99.55 3.25 0.00 N	113.90 3.18 0.00 N	146.77 4.77 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	57.06 -3.97 0.00 N	35.24 -2.28 0.00 N	40.60 -2.31 0.00 N	60.01 -3.68 0.00 N	70.34 -4.54 0.00 N	67.57 -4.01 0.00 N	79.14 -4.38 0.00 N	82.06 -3.54 0.00 N	86.30 -3.66 0.00 N	86.23 -3.47 0.00 N	104.53 -4.63 0.00 N	106.27 -4.18 0.00 N	100.20 -4.46 0.00 N	129.72 -6.33 0.00 N	94.78 -3.79 0.00 N	91.86 -3.69 0.00 N	86.54 -3.60 0.00 N	94.46 -3.99 0.00 N	128.14 -5.09 0.00 N	115.30 -4.48 0.00 N	100.96 -4.42 0.00 N	91.53 -4.78 0.00 N	104.62 -6.11 0.00 N	133.18 -8.82 0.00 N
NEG CENTRAL___DRP 24199	57.84 -3.18 0.00 N	35.70 -1.82 0.00 N	41.08 -1.84 0.00 N	60.55 -3.14 0.00 N	70.99 -3.90 0.00 N	68.30 -3.28 0.00 N	80.37 -3.16 0.00 N	83.18 -2.43 0.00 N	87.46 -2.50 0.00 N	87.29 -2.41 0.00 N	106.17 -2.99 0.00 N	107.88 -2.57 0.00 N	101.82 -2.84 0.00 N	131.87 -4.19 0.00 N	96.06 -2.51 0.00 N	93.04 -2.51 0.00 N	87.45 -2.69 0.00 N	95.78 -2.67 0.00 N	130.38 -2.85 0.00 N	117.21 -2.57 0.00 N	102.47 -2.91 0.00 N	92.71 -3.60 0.00 N	105.96 -4.76 0.00 N	134.79 -7.21 0.00 N
NEG CENTRAL___INDECK 23768	58.19 -2.84 0.00 N	35.84 -1.68 0.00 N	41.46 -1.46 0.00 N	61.14 -2.55 0.00 N	71.69 -3.20 0.00 N	69.33 -2.26 0.00 N	81.70 -1.83 0.00 N	85.05 -0.55 0.00 N	89.59 -0.37 0.00 N	89.39 -0.31 0.00 N	108.53 -0.63 0.00 N	110.64 0.20 0.00 N	104.12 -0.54 0.00 N	134.54 -1.51 0.00 N	98.49 -0.07 0.00 N	95.41 -0.15 0.00 N	89.35 -0.79 0.00 N	97.92 -0.52 0.00 N	133.57 0.34 0.00 N	120.07 0.30 0.00 N	104.77 -0.61 0.00 N	94.28 -2.03 0.00 N	107.57 -3.15 0.00 N	136.31 -5.68 0.00 N
NEG CENTRAL___SENECA 23627	57.07 -3.96 0.00 N	35.28 -2.24 0.00 N	40.70 -2.22 0.00 N	59.83 -3.87 0.00 N	70.06 -4.82 0.00 N	67.49 -4.10 0.00 N	79.51 -4.02 0.00 N	82.41 -3.19 0.00 N	86.67 -3.30 0.00 N	86.54 -3.16 0.00 N	105.21 -3.94 0.00 N	107.00 -3.44 0.00 N	100.91 -3.75 0.00 N	130.58 -5.48 0.00 N	95.25 -3.31 0.00 N	92.22 -3.34 0.00 N	86.60 -3.54 0.00 N	94.93 -3.52 0.00 N	129.26 -3.97 0.00 N	116.20 -3.57 0.00 N	101.47 -3.90 0.00 N	91.63 -4.68 0.00 N	104.66 -6.06 0.00 N	132.95 -9.05 0.00 N
NEG CENTRAL___STATE_STREET 24147	57.66 -3.36 0.00 N	35.60 -1.92 0.00 N	40.75 -2.17 0.00 N	60.24 -3.46 0.00 N	70.75 -4.14 0.00 N	68.11 -3.47 0.00 N	80.28 -3.24 0.00 N	83.19 -2.41 0.00 N	87.52 -2.44 0.00 N	87.27 -2.43 0.00 N	106.26 -2.90 0.00 N	107.85 -2.59 0.00 N	101.89 -2.77 0.00 N	132.02 -4.04 0.00 N	95.99 -2.57 0.00 N	93.02 -2.54 0.00 N	87.47 -2.67 0.00 N	95.85 -2.59 0.00 N	130.57 -2.66 0.00 N	117.43 -2.34 0.00 N	102.67 -2.71 0.00 N	92.88 -3.43 0.00 N	105.90 -4.83 0.00 N	134.43 -7.56 0.00 N
NEG MILLWOOD___DRP 24198	64.59 3.56 0.00 N	39.63 2.11 0.00 N	45.18 2.26 0.00 N	67.14 3.44 0.00 N	79.04 4.16 0.00 N	75.49 3.91 0.00 N	88.61 5.08 0.00 N	91.42 5.81 0.00 N	96.23 6.27 0.00 N	96.18 6.48 0.00 N	118.21 8.12 -0.94 N	118.88 8.44 0.00 N	112.60 7.94 0.00 N	146.50 10.45 0.00 N	106.07 7.51 0.00 N	102.49 6.94 0.00 N	96.78 6.64 0.00 N	105.31 6.87 0.00 N	143.36 10.13 0.00 N	129.40 9.63 0.00 N	112.61 7.23 0.00 N	102.09 5.79 0.00 N	116.50 5.77 0.00 N	149.87 7.87 0.00 N
NEG NORTH_FLCN_SEA 23793	59.51 -1.51 0.00 N	36.59 -0.93 0.00 N	41.83 -1.09 0.00 N	62.11 -1.59 0.00 N	73.16 -1.73 0.00 N	69.96 -1.63 0.00 N	81.36 -2.16 0.00 N	82.77 -2.83 0.00 N	87.00 -2.97 0.00 N	86.91 -2.79 0.00 N	105.64 -3.52 0.00 N	106.67 -3.78 0.00 N	101.22 -3.44 0.00 N	131.75 -4.31 0.00 N	95.26 -3.31 0.00 N	92.65 -2.91 0.00 N	87.52 -2.62 0.00 N	95.80 -2.65 0.00 N	129.19 -4.04 0.00 N	116.03 -3.74 0.00 N	102.62 -2.76 0.00 N	94.26 -2.04 0.00 N	108.73 -1.99 0.00 N	139.28 -2.71 0.00 N
NEG NORTH_KES_CHATGAY 23792	60.16 -0.87 0.00 N	36.96 -0.56 0.00 N	42.29 -0.63 0.00 N	62.79 -0.90 0.00 N	73.90 -0.98 0.00 N	70.66 -0.92 0.00 N	82.15 -1.38 0.00 N	83.56 -2.05 0.00 N	87.84 -2.12 0.00 N	87.81 -1.89 0.00 N	106.72 -2.44 0.00 N	107.83 -2.62 0.00 N	102.26 -2.40 0.00 N	132.97 -3.09 0.00 N	96.20 -2.36 0.00 N	93.65 -1.90 0.00 N	88.41 -1.74 0.00 N	96.73 -1.71 0.00 N	130.38 -2.85 0.00 N	117.01 -2.76 0.00 N	103.67 -1.70 0.00 N	95.28 -1.02 0.00 N	109.97 -0.76 0.00 N	140.75 -1.24 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	59.95 -1.09 0.00 N	36.85 -0.67 0.00 N	42.15 -0.77 0.00 N	62.58 -1.12 0.00 N	73.70 -1.18 0.00 N	70.48 -1.11 0.00 N	82.01 -1.52 0.00 N	83.44 -2.16 0.00 N	87.72 -2.25 0.00 N	87.64 -2.06 0.00 N	106.54 -2.62 0.00 N	107.62 -2.83 0.00 N	102.08 -2.58 0.00 N	132.83 -3.22 0.00 N	96.03 -2.53 0.00 N	93.47 -2.09 0.00 N	88.24 -1.90 0.00 N	96.60 -1.85 0.00 N	130.28 -2.95 0.00 N	117.01 -2.76 0.00 N	103.48 -1.90 0.00 N	95.02 -1.29 0.00 N	109.60 -1.13 0.00 N	140.33 -1.67 0.00 N	
NEG NORTH___LWR_SARANAC 23913	59.95 -1.09 0.00 N	36.85 -0.67 0.00 N	42.15 -0.77 0.00 N	62.58 -1.12 0.00 N	73.70 -1.18 0.00 N	70.48 -1.11 0.00 N	82.01 -1.52 0.00 N	83.44 -2.16 0.00 N	87.72 -2.25 0.00 N	87.64 -2.06 0.00 N	106.54 -2.62 0.00 N	107.62 -2.83 0.00 N	102.08 -2.58 0.00 N	132.83 -3.22 0.00 N	96.03 -2.53 0.00 N	93.47 -2.09 0.00 N	88.24 -1.90 0.00 N	96.60 -1.85 0.00 N	130.28 -2.95 0.00 N	117.00 -2.77 0.00 N	103.48 -1.90 0.00 N	95.02 -1.29 0.00 N	109.60 -1.13 0.00 N	140.33 -1.67 0.00 N	
NEG NORTH___PLATTSBURG 23628	59.95 -1.09 0.00 N	36.85 -0.67 0.00 N	42.15 -0.77 0.00 N	62.58 -1.12 0.00 N	73.70 -1.18 0.00 N	70.48 -1.11 0.00 N	82.01 -1.52 0.00 N	83.44 -2.16 0.00 N	87.72 -2.25 0.00 N	87.64 -2.06 0.00 N	106.54 -2.62 0.00 N	107.62 -2.83 0.00 N	102.08 -2.58 0.00 N	132.83 -3.22 0.00 N	96.03 -2.53 0.00 N	93.47 -2.09 0.00 N	88.24 -1.90 0.00 N	96.60 -1.85 0.00 N	130.28 -2.95 0.00 N	117.01 -2.76 0.00 N	103.48 -1.90 0.00 N	95.02 -1.29 0.00 N	109.60 -1.13 0.00 N	140.33 -1.67 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	55.15 -5.88 0.00 N	34.20 -3.32 0.00 N	39.80 -3.12 0.00 N	58.69 -5.00 0.00 N	68.56 -6.33 0.00 N	65.83 -5.75 0.00 N	76.55 -6.98 0.00 N	79.69 -5.91 0.00 N	83.79 -6.17 0.00 N	83.53 -6.17 0.00 N	100.62 -8.54 0.00 N	102.73 -7.71 0.00 N	96.38 -8.28 0.00 N	124.24 -11.81 0.00 N	91.61 -6.96 0.00 N	88.96 -6.59 0.00 N	83.61 -6.53 0.00 N	91.10 -7.35 0.00 N	123.79 -9.44 0.00 N	111.15 -8.62 0.00 N	97.27 -8.11 0.00 N	88.03 -8.28 0.00 N	100.95 -9.78 0.00 N	128.85 -13.14 0.00 N	
NEG WEST___LANCASTR 23811	54.92 -6.11 0.00 N	33.66 -3.86 0.00 N	39.18 -3.74 0.00 N	57.72 -5.97 0.00 N	67.67 -7.21 0.00 N	65.80 -5.78 0.00 N	77.51 -6.02 0.00 N	80.40 -5.20 0.00 N	84.64 -5.32 0.00 N	84.44 -5.26 0.00 N	102.75 -6.41 0.00 N	105.04 -5.40 0.00 N	98.68 -5.98 0.00 N	127.31 -8.74 0.00 N	93.54 -5.03 0.00 N	90.53 -5.02 0.00 N	84.30 -5.84 0.00 N	92.79 -5.65 0.00 N	127.21 -6.02 0.00 N	113.84 -5.93 0.00 N	98.88 -6.50 0.00 N	88.43 -7.88 0.00 N	101.49 -9.24 0.00 N	128.72 -13.27 0.00 N	
NEG_PENN_ALLEGHNY 23528	59.64 -1.39 0.00 N	36.58 -0.94 0.00 N	42.05 -0.87 0.00 N	62.17 -1.52 0.00 N	73.01 -1.88 0.00 N	70.37 -1.21 0.00 N	82.91 -0.61 0.00 N	85.57 -0.04 0.00 N	89.92 -0.05 0.00 N	89.61 -0.09 0.00 N	109.35 0.19 0.00 N	111.15 0.70 0.00 N	105.01 0.34 0.00 N	136.17 0.12 0.00 N	99.00 0.44 0.00 N	95.81 0.25 0.00 N	89.85 -0.29 0.00 N	98.54 0.09 0.00 N	134.31 1.08 0.00 N	120.69 0.92 0.00 N	105.34 -0.03 0.00 N	95.12 -1.19 0.00 N	108.97 -1.76 0.00 N	138.94 -3.06 0.00 N	
NEG___GEN_MONROE 24207	57.53 -3.49 0.00 N	35.57 -1.95 0.00 N	41.12 -1.80 0.00 N	60.70 -2.99 0.00 N	71.12 -3.76 0.00 N	68.43 -3.15 0.00 N	80.20 -3.33 0.00 N	83.45 -2.16 0.00 N	87.82 -2.15 0.00 N	87.68 -2.02 0.00 N	106.12 -3.04 0.00 N	108.09 -2.35 0.00 N	101.72 -2.94 0.00 N	131.51 -4.54 0.00 N	96.39 -2.17 0.00 N	93.49 -2.06 0.00 N	87.88 -2.26 0.00 N	95.93 -2.51 0.00 N	130.43 -2.80 0.00 N	117.35 -2.42 0.00 N	102.64 -2.74 0.00 N	92.79 -3.52 0.00 N	105.93 -4.80 0.00 N	134.57 -7.42 0.00 N	
NEPA___ENERGY 23901	53.89 -7.14 0.00 N	32.78 -4.74 0.00 N	38.20 -4.72 0.00 N	56.19 -7.51 0.00 N	65.99 -8.90 0.00 N	64.59 -6.99 0.00 N	76.62 -6.91 0.00 N	79.11 -6.49 0.00 N	83.25 -6.71 0.00 N	83.02 -6.68 0.00 N	101.68 -7.48 0.00 N	104.05 -6.40 0.00 N	97.82 -6.84 0.00 N	126.19 -9.87 0.00 N	92.55 -6.02 0.00 N	89.37 -6.18 0.00 N	82.70 -7.44 0.00 N	91.60 -6.85 0.00 N	126.30 -6.93 0.00 N	112.66 -7.11 0.00 N	97.40 -7.98 0.00 N	86.55 -9.75 0.00 N	99.62 -11.10 0.00 N	126.24 -15.75 0.00 N	
NEVERSINK___HYD 23608	63.66 2.63 0.00 N	39.04 1.52 0.00 N	44.57 1.65 0.00 N	66.19 2.50 0.00 N	77.88 3.00 0.00 N	74.56 2.98 0.00 N	87.44 3.91 0.00 N	90.11 4.50 0.00 N	94.87 4.91 0.00 N	94.71 5.01 0.00 N	114.72 6.33 0.77 N	117.06 6.62 0.00 N	110.86 6.19 0.00 N	143.99 7.94 0.00 N	104.26 5.69 0.00 N	100.88 5.32 0.00 N	95.15 5.01 0.00 N	103.70 5.25 0.00 N	141.01 7.78 0.00 N	127.07 7.30 0.00 N	110.89 5.51 0.00 N	100.74 4.44 0.00 N	115.05 4.33 0.00 N	147.76 5.77 0.00 N	
NEWTON___FALLS_HYD 23847	60.28 -0.75 0.00 N	37.00 -0.53 0.00 N	42.31 -0.61 0.00 N	62.79 -0.91 0.00 N	73.91 -0.97 0.00 N	70.86 -0.72 0.00 N	83.12 -0.41 0.00 N	85.22 -0.39 0.00 N	89.54 -0.42 0.00 N	89.32 -0.38 0.00 N	108.39 -0.76 0.00 N	109.42 -1.02 0.00 N	103.52 -1.14 0.00 N	134.44 -1.61 0.00 N	97.28 -1.28 0.00 N	94.55 -1.01 0.00 N	89.13 -1.01 0.00 N	97.46 -0.99 0.00 N	131.50 -1.73 0.00 N	118.05 -1.72 0.00 N	103.99 -1.39 0.00 N	95.04 -1.26 0.00 N	109.00 -1.72 0.00 N	138.99 -3.01 0.00 N	
NIAGARA___ 23760	55.04 -5.99 0.00 N	34.14 -3.38 0.00 N	39.71 -3.21 0.00 N	58.57 -5.13 0.00 N	68.42 -6.46 0.00 N	65.73 -5.85 0.00 N	76.31 -7.22 0.00 N	79.39 -6.21 0.00 N	83.46 -6.51 0.00 N	83.19 -6.51 0.00 N	100.15 -9.01 0.00 N	102.22 -8.22 0.00 N	95.91 -8.75 0.00 N	123.64 -12.41 0.00 N	91.19 -7.37 0.00 N	88.59 -6.97 0.00 N	83.29 -6.86 0.00 N	90.72 -7.73 0.00 N	123.20 -10.03 0.00 N	110.57 -9.20 0.00 N	96.84 -8.54 0.00 N	87.74 -8.56 0.00 N	100.66 -10.06 0.00 N	128.45 -13.54 0.00 N	
NINE_MILE_1 23575	58.81 -2.21 0.00 N	36.19 -1.33 0.00 N	41.46 -1.46 0.00 N	61.47 -2.23 0.00 N	72.21 -2.68 0.00 N	69.16 -2.42 0.00 N	80.90 -2.62 0.00 N	83.27 -2.34 0.00 N	87.50 -2.47 0.00 N	87.24 -2.46 0.00 N	106.11 -3.04 0.00 N	107.53 -2.91 0.00 N	101.74 -2.92 0.00 N	132.11 -3.94 0.00 N	95.90 -2.66 0.00 N	92.97 -2.59 0.00 N	87.61 -2.53 0.00 N	95.73 -2.72 0.00 N	129.79 -3.44 0.00 N	116.73 -3.04 0.00 N	102.46 -2.91 0.00 N	93.33 -2.98 0.00 N	107.06 -3.67 0.00 N	136.95 -5.05 0.00 N	
NINE_MILE_2 23744	58.81 -2.21 0.00 N	36.20 -1.32 0.00 N	41.46 -1.45 0.00 N	61.47 -2.22 0.00 N	72.22 -2.66 0.00 N	69.17 -2.41 0.00 N	80.90 -2.62 0.00 N	83.28 -2.33 0.00 N	87.51 -2.45 0.00 N	87.24 -2.46 0.00 N	106.12 -3.03 0.00 N	107.55 -2.89 0.00 N	101.74 -2.92 0.00 N	132.12 -3.93 0.00 N	95.91 -2.65 0.00 N	92.97 -2.59 0.00 N	87.63 -2.52 0.00 N	95.73 -2.72 0.00 N	129.81 -3.42 0.00 N	116.75 -3.02 0.00 N	102.47 -2.90 0.00 N	93.34 -2.97 0.00 N	107.06 -3.67 0.00 N	136.98 -5.02 0.00 N	
NM_CAPITAL___DRP	63.24	38.94	44.38	65.94	77.65	73.87	86.48	89.00	92.79	91.82	112.03	112.70	106.85	139.45	100.96	97.31	92.00	100.67	136.66	123.35	108.12	99.51	114.26	147.08	

24208	2.21 0.00 N	1.42 0.00 N	1.46 0.00 N	2.25 0.00 N	2.77 0.00 N	2.28 0.00 N	2.95 0.00 N	3.39 0.00 N	2.83 0.00 N	2.12 0.00 N	2.42 -0.45 N	2.26 0.00 N	2.19 0.00 N	3.40 0.00 N	2.39 0.00 N	1.75 0.00 N	1.86 0.00 N	2.23 0.00 N	3.43 0.00 N	3.58 0.00 N	2.75 0.00 N	3.21 0.00 N	3.53 0.00 N	5.08 0.00 N
NM_CENTRAL___DRP 24181	59.62 -1.40 0.00 N	36.67 -0.85 0.00 N	42.01 -0.91 0.00 N	62.27 -1.43 0.00 N	73.14 -1.74 0.00 N	70.19 -1.39 0.00 N	82.26 -1.26 0.00 N	84.89 -0.72 0.00 N	89.25 -0.70 0.00 N	89.02 -0.68 0.00 N	108.34 -0.82 0.00 N	109.88 -0.56 0.00 N	103.89 -0.78 0.00 N	134.76 -1.30 0.00 N	97.96 -0.61 0.00 N	94.93 -0.63 0.00 N	89.38 -0.77 0.00 N	97.72 -0.72 0.00 N	132.71 -0.52 0.00 N	119.36 -0.41 0.00 N	104.57 -0.81 0.00 N	95.01 -1.29 0.00 N	108.90 -1.83 0.00 N	138.98 -3.01 0.00 N
NM_FRONTIER___DRP 24179	55.36 -5.67 0.00 N	34.33 -3.19 0.00 N	39.95 -2.97 0.00 N	58.90 -4.80 0.00 N	68.81 -6.07 0.00 N	66.16 -5.43 0.00 N	76.82 -6.71 0.00 N	79.99 -5.61 0.00 N	84.10 -5.86 0.00 N	83.82 -5.88 0.00 N	100.96 -8.20 0.00 N	103.06 -7.39 0.00 N	96.68 -7.98 0.00 N	124.63 -11.42 0.00 N	91.90 -6.66 0.00 N	89.32 -6.23 0.00 N	83.97 -6.17 0.00 N	91.47 -6.98 0.00 N	124.23 -9.00 0.00 N	111.53 -8.24 0.00 N	97.66 -7.72 0.00 N	88.43 -7.87 0.00 N	101.40 -9.32 0.00 N	129.29 -12.70 0.00 N
NM_ST_REGIS___HYD 24053	60.72 -0.31 0.00 N	37.26 -0.26 0.00 N	42.63 -0.28 0.00 N	63.33 -0.37 0.00 N	74.61 -0.28 0.00 N	71.43 -0.15 0.00 N	83.39 -0.14 0.00 N	85.01 -0.60 0.00 N	89.33 -0.63 0.00 N	89.31 -0.39 0.00 N	108.43 -0.73 0.00 N	109.48 -0.96 0.00 N	103.18 -1.47 0.00 N	134.07 -1.98 0.00 N	96.94 -1.63 0.00 N	94.39 -1.17 0.00 N	89.02 -1.12 0.00 N	97.31 -1.14 0.00 N	130.70 -2.53 0.00 N	117.23 -2.54 0.00 N	103.81 -1.57 0.00 N	95.30 -1.00 0.00 N	109.74 -0.99 0.00 N	140.21 -1.78 0.00 N
NORTHPORT___1 23551	164.26 4.76 -98.48 N	95.94 2.98 -55.44 N	84.04 3.20 -37.92 N	84.20 4.76 -15.75 N	86.70 5.48 -6.34 N	86.36 5.08 -9.70 N	88.76 5.23 0.00 N	91.34 5.74 0.00 N	96.52 6.56 0.00 N	100.04 6.73 -3.61 N	153.49 9.19 -35.14 N	154.34 9.67 -34.23 N	171.26 9.16 -57.43 N	180.99 11.28 -33.66 N	106.30 7.74 0.00 N	102.69 7.13 0.00 N	96.92 6.78 0.00 N	105.85 7.41 0.00 N	144.77 11.29 -0.25 N	147.67 10.74 -17.15 N	131.44 8.12 -17.94 N	103.80 5.96 -1.53 N	116.12 5.39 0.00 N	150.54 8.55 0.00 N
NORTHPORT___2 23552	164.26 4.76 -98.48 N	95.94 2.98 -55.44 N	84.04 3.20 -37.92 N	84.20 4.76 -15.75 N	86.70 5.48 -6.34 N	86.36 5.08 -9.70 N	88.76 5.23 0.00 N	91.34 5.74 0.00 N	96.52 6.56 0.00 N	100.04 6.73 -3.61 N	153.49 9.19 -35.14 N	154.34 9.67 -34.23 N	171.26 9.16 -57.43 N	180.99 11.28 -33.66 N	106.30 7.74 0.00 N	102.69 7.13 0.00 N	96.92 6.78 0.00 N	105.85 7.41 0.00 N	144.77 11.29 -0.25 N	147.67 10.74 -17.15 N	131.44 8.12 -17.94 N	103.80 5.96 -1.53 N	116.12 5.39 0.00 N	150.54 8.55 0.00 N
NORTHPORT___3 23553	164.01 4.51 -98.48 N	95.88 2.91 -55.44 N	83.99 3.15 -37.92 N	83.99 4.54 -15.75 N	86.38 5.16 -6.34 N	86.02 4.73 -9.70 N	88.19 4.67 0.00 N	90.60 4.99 0.00 N	95.80 5.84 0.00 N	99.33 6.02 -3.61 N	152.59 8.29 -35.14 N	153.36 8.69 -34.23 N	170.35 8.26 -57.43 N	179.89 10.18 -33.66 N	105.62 7.05 0.00 N	101.97 6.41 0.00 N	96.31 6.17 0.00 N	105.18 6.73 0.00 N	143.80 10.32 -0.25 N	146.87 9.94 -17.15 N	130.76 7.44 -17.94 N	103.18 5.34 -1.53 N	115.40 4.67 0.00 N	149.63 7.63 0.00 N
NORTHPORT___4 23650	164.01 4.51 -98.48 N	95.88 2.91 -55.44 N	83.99 3.15 -37.92 N	83.99 4.54 -15.75 N	86.38 5.16 -6.34 N	86.02 4.73 -9.70 N	88.19 4.67 0.00 N	90.60 4.99 0.00 N	95.80 5.84 0.00 N	99.33 6.02 -3.61 N	152.59 8.29 -35.14 N	153.36 8.69 -34.23 N	170.35 8.26 -57.43 N	179.89 10.18 -33.66 N	105.62 7.05 0.00 N	101.97 6.41 0.00 N	96.31 6.17 0.00 N	105.18 6.73 0.00 N	143.80 10.32 -0.25 N	146.87 9.94 -17.15 N	130.76 7.44 -17.94 N	103.18 5.34 -1.53 N	115.40 4.67 0.00 N	149.63 7.63 0.00 N
NORTHPORT___IC 23718	164.26 4.76 -98.48 N	95.94 2.98 -55.44 N	84.04 3.20 -37.92 N	84.20 4.76 -15.75 N	86.70 5.48 -6.34 N	86.36 5.08 -9.70 N	88.76 5.23 0.00 N	91.34 5.74 0.00 N	96.52 6.56 0.00 N	100.04 6.73 -3.61 N	153.49 9.19 -35.14 N	154.34 9.67 -34.23 N	171.26 9.16 -57.43 N	180.99 11.28 -33.66 N	106.30 7.74 0.00 N	102.69 7.13 0.00 N	96.92 6.78 0.00 N	105.85 7.41 0.00 N	144.77 11.29 -0.25 N	147.67 10.74 -17.15 N	131.44 8.12 -17.94 N	103.80 5.96 -1.53 N	116.12 5.39 0.00 N	150.54 8.55 0.00 N
NPX_GEN_CSC 323557	164.24 4.74 -98.48 N	95.92 2.96 -55.44 N	83.98 3.14 -37.92 N	84.07 4.62 -15.75 N	86.41 5.19 -6.34 N	86.02 4.74 -9.70 N	87.99 4.46 0.00 N	90.46 4.85 0.00 N	124.07 7.60 -17.92 N	99.68 6.37 -3.61 N	153.24 8.94 -35.14 N	154.30 9.63 -34.23 N	171.30 9.21 -57.43 N	180.73 11.02 -33.66 N	106.00 7.43 0.00 N	102.29 6.73 0.00 N	96.57 6.43 0.00 N	119.42 6.70 -17.06 N	144.86 11.38 -0.25 N	147.79 10.87 -17.15 N	131.67 8.36 -17.94 N	103.29 5.46 -1.53 N	115.38 4.66 0.00 N	112.83 7.17 -0.16 N
NSINS_S_GLNS_FALLS 23858	63.42 2.39 0.00 N	39.13 1.61 0.00 N	44.47 1.55 0.00 N	66.10 2.41 0.00 N	77.86 2.98 0.00 N	73.16 1.57 0.00 N	86.30 2.77 0.00 N	88.88 3.28 0.00 N	93.45 3.49 0.00 N	92.77 3.07 0.00 N	113.17 3.55 -0.46 N	113.67 3.23 0.00 N	108.41 3.74 0.00 N	140.62 4.57 0.00 N	101.81 3.24 0.00 N	97.57 2.01 0.00 N	92.26 2.12 0.00 N	101.54 3.09 0.00 N	138.13 4.90 0.00 N	124.80 5.02 0.00 N	108.39 3.01 0.00 N	98.56 2.26 0.00 N	112.38 1.66 0.00 N	144.99 3.00 0.00 N
NUCOR_STEEL___DRP 24197	57.66 -3.36 0.00 N	35.60 -1.92 0.00 N	40.75 -2.17 0.00 N	60.24 -3.46 0.00 N	70.75 -4.14 0.00 N	68.11 -3.47 0.00 N	80.28 -3.24 0.00 N	83.19 -2.41 0.00 N	87.52 -2.44 0.00 N	87.27 -2.43 0.00 N	106.26 -2.90 0.00 N	107.85 -2.59 0.00 N	101.89 -2.77 0.00 N	132.02 -4.04 0.00 N	95.99 -2.57 0.00 N	93.02 -2.54 0.00 N	87.47 -2.67 0.00 N	95.85 -2.59 0.00 N	130.57 -2.66 0.00 N	117.43 -2.34 0.00 N	102.67 -2.71 0.00 N	92.88 -3.43 0.00 N	105.90 -4.83 0.00 N	134.43 -7.56 0.00 N
NYISO_LBMP_REFERENCE 24008	61.03 0.00 0.00 N	37.52 0.00 0.00 N	42.92 0.00 0.00 N	63.69 0.00 0.00 N	74.89 0.00 0.00 N	71.58 0.00 0.00 N	83.53 0.00 0.00 N	85.61 0.00 0.00 N	89.96 0.00 0.00 N	89.70 0.00 0.00 N	109.16 0.00 0.00 N	110.44 0.00 0.00 N	104.66 0.00 0.00 N	136.05 0.00 0.00 N	98.56 0.00 0.00 N	95.56 0.00 0.00 N	90.14 0.00 0.00 N	98.45 0.00 0.00 N	133.23 0.00 0.00 N	119.77 0.00 0.00 N	105.38 0.00 0.00 N	96.30 0.00 0.00 N	110.73 0.00 0.00 N	141.99 0.00 0.00 N
NYPA_BRENTWD____GT 24164	164.77 5.27 -98.48 N	96.23 3.27 -55.44 N	84.36 3.52 -37.92 N	84.66 5.22 -15.75 N	87.29 6.07 -6.34 N	86.93 5.65 -9.70 N	89.20 5.68 0.00 N	91.92 6.32 0.00 N	97.29 7.32 0.00 N	100.63 7.32 -3.61 N	154.61 10.31 -35.14 N	155.75 11.08 -34.23 N	172.61 10.52 -57.43 N	182.28 12.57 -33.66 N	106.70 8.14 0.00 N	102.98 7.42 0.00 N	97.19 7.05 0.00 N	106.26 7.81 0.00 N	145.52 12.03 -0.25 N	148.33 11.41 -17.15 N	131.93 8.62 -17.94 N	104.20 6.37 -1.53 N	116.61 5.88 0.00 N	151.96 9.97 0.00 N

NYPA_GOWANUS____GT5 24156	67.17 6.15 0.00 N	41.03 3.51 0.00 N	46.75 3.83 0.00 N	69.55 5.86 0.00 N	82.01 7.12 0.00 N	78.37 6.79 0.00 N	92.18 8.65 0.00 N	95.36 9.76 0.00 N	100.44 10.48 0.00 N	100.71 11.01 0.00 N	125.10 13.73 -2.21 N	124.66 14.21 0.00 N	118.10 13.44 0.00 N	153.60 17.54 0.00 N	111.45 12.89 0.00 N	107.72 12.16 0.00 N	101.49 11.35 0.00 N	110.37 11.92 0.00 N	150.24 17.01 0.00 N	135.59 15.82 0.00 N	118.08 12.70 0.00 N	106.76 10.46 0.00 N	121.91 11.18 0.00 N	155.41 13.42 0.00 N
NYPA_GOWANUS____GT6 24157	67.17 6.15 0.00 N	41.03 3.51 0.00 N	46.75 3.83 0.00 N	69.55 5.86 0.00 N	82.01 7.12 0.00 N	78.37 6.79 0.00 N	92.18 8.65 0.00 N	95.36 9.76 0.00 N	100.44 10.48 0.00 N	100.71 11.01 0.00 N	125.10 13.73 -2.21 N	124.66 14.21 0.00 N	118.10 13.44 0.00 N	153.60 17.54 0.00 N	111.45 12.89 0.00 N	107.72 12.16 0.00 N	101.49 11.35 0.00 N	110.37 11.92 0.00 N	150.24 17.01 0.00 N	135.59 15.82 0.00 N	118.08 12.70 0.00 N	106.76 10.46 0.00 N	121.91 11.18 0.00 N	155.41 13.42 0.00 N
NYPA_HARLEM_RVR_GT1 24160	68.07 7.04 0.00 N	41.57 4.04 0.00 N	47.52 4.60 0.00 N	70.76 7.07 0.00 N	83.49 8.61 0.00 N	79.57 7.98 0.00 N	93.31 9.78 0.00 N	96.20 10.59 0.00 N	101.49 11.53 0.00 N	101.99 12.29 0.00 N	126.53 15.16 -2.21 N	126.16 15.72 0.00 N	119.58 14.92 0.00 N	155.38 19.32 0.00 N	112.95 14.39 0.00 N	109.14 13.59 0.00 N	102.98 12.84 0.00 N	112.04 13.59 0.00 N	152.40 19.17 0.00 N	137.57 17.80 0.00 N	119.55 14.17 0.00 N	107.88 11.58 0.00 N	123.32 12.59 0.00 N	155.68 13.69 0.00 N
NYPA_HARLEM_RVR_GT2 24161	68.07 7.04 0.00 N	41.57 4.04 0.00 N	47.52 4.60 0.00 N	70.76 7.07 0.00 N	83.49 8.61 0.00 N	79.57 7.98 0.00 N	93.31 9.78 0.00 N	96.20 10.59 0.00 N	101.49 11.53 0.00 N	101.99 12.29 0.00 N	126.53 15.16 -2.21 N	126.16 15.72 0.00 N	119.58 14.92 0.00 N	155.38 19.32 0.00 N	112.95 14.39 0.00 N	109.14 13.59 0.00 N	102.98 12.84 0.00 N	112.04 13.59 0.00 N	152.40 19.17 0.00 N	137.57 17.80 0.00 N	119.55 14.17 0.00 N	107.88 11.58 0.00 N	123.32 12.59 0.00 N	155.68 13.69 0.00 N
NYPA_KENT____GT 24152	66.64 5.61 0.00 N	40.75 3.23 0.00 N	46.45 3.53 0.00 N	69.12 5.43 0.00 N	81.50 6.61 0.00 N	77.81 6.23 0.00 N	91.42 7.90 0.00 N	94.51 8.90 0.00 N	99.58 9.61 0.00 N	99.80 10.11 0.00 N	123.93 12.55 -2.21 N	123.48 13.03 0.00 N	116.99 12.33 0.00 N	152.16 16.11 0.00 N	110.42 11.85 0.00 N	106.69 11.13 0.00 N	100.55 10.41 0.00 N	109.34 10.89 0.00 N	148.78 15.55 0.00 N	134.26 14.49 0.00 N	116.93 11.56 0.00 N	105.73 9.42 0.00 N	120.80 10.08 0.00 N	154.12 12.12 0.00 N
NYPA_POUCH1____GT 24155	67.22 6.20 0.00 N	41.07 3.55 0.00 N	46.80 3.88 0.00 N	69.66 5.96 0.00 N	82.11 7.22 0.00 N	78.39 6.81 0.00 N	92.17 8.64 0.00 N	95.30 9.70 0.00 N	100.26 10.30 0.00 N	100.53 10.83 0.00 N	128.17 13.51 -5.50 N	165.00 14.04 -40.51 N	165.00 13.27 -47.07 N	171.03 17.33 -17.64 N	165.00 12.71 -53.72 N	159.92 11.94 -52.42 N	101.32 11.18 0.00 N	110.17 11.72 0.00 N	149.97 16.75 0.00 N	333.27 15.60 -197.89 N	332.25 12.60 -214.28 N	327.18 10.38 -220.50 N	290.36 11.11 -168.53 N	155.33 13.34 0.00 N
NYPA_VERNON____GT2 24162	66.09 5.06 0.00 N	40.44 2.92 0.00 N	46.12 3.20 0.00 N	68.66 4.97 0.00 N	80.97 6.09 0.00 N	77.23 5.65 0.00 N	90.62 7.09 0.00 N	93.68 8.07 0.00 N	98.75 8.78 0.00 N	98.92 9.22 0.00 N	122.84 11.46 -2.21 N	122.36 11.91 0.00 N	115.92 11.26 0.00 N	150.78 14.72 0.00 N	109.39 10.83 0.00 N	105.65 10.09 0.00 N	99.67 9.53 0.00 N	108.36 9.92 0.00 N	147.42 14.19 0.00 N	133.00 13.23 0.00 N	115.75 10.37 0.00 N	104.69 8.38 0.00 N	119.59 8.87 0.00 N	152.69 10.69 0.00 N
NYPA_VERNON____GT3 24163	66.09 5.06 0.00 N	40.44 2.92 0.00 N	46.12 3.20 0.00 N	68.66 4.97 0.00 N	80.97 6.09 0.00 N	77.23 5.65 0.00 N	90.62 7.09 0.00 N	93.68 8.07 0.00 N	98.75 8.78 0.00 N	98.92 9.22 0.00 N	122.84 11.46 -2.21 N	122.36 11.91 0.00 N	115.92 11.26 0.00 N	150.78 14.72 0.00 N	109.39 10.83 0.00 N	105.65 10.09 0.00 N	99.67 9.53 0.00 N	108.36 9.92 0.00 N	147.42 14.19 0.00 N	133.00 13.23 0.00 N	115.75 10.37 0.00 N	104.69 8.38 0.00 N	119.59 8.87 0.00 N	152.69 10.69 0.00 N
NYPA____ASTORIA_CC1 323568	66.73 5.71 0.00 N	40.81 3.28 0.00 N	46.57 3.65 0.00 N	69.33 5.64 0.00 N	81.78 6.89 0.00 N	77.98 6.39 0.00 N	91.43 7.90 0.00 N	94.49 8.89 0.00 N	99.64 9.68 0.00 N	113.73 10.23 -13.80 N	126.81 12.67 -4.98 N	124.67 13.16 -1.06 N	120.80 12.48 -3.65 N	152.31 16.25 0.00 N	121.69 12.02 -11.10 N	119.29 11.28 -12.44 N	119.29 10.62 -18.52 N	119.23 11.14 -9.65 N	150.17 15.87 -1.07 N	134.54 14.77 0.00 N	117.01 11.64 0.00 N	105.70 9.39 0.00 N	120.77 10.05 0.00 N	153.75 11.76 0.00 N
NYPA____ASTORIA_CC2 323569	66.73 5.71 0.00 N	40.81 3.28 0.00 N	46.57 3.65 0.00 N	69.33 5.64 0.00 N	81.78 6.89 0.00 N	77.98 6.39 0.00 N	91.43 7.90 0.00 N	94.49 8.89 0.00 N	99.64 9.68 0.00 N	113.73 10.23 -13.80 N	126.81 12.67 -4.98 N	124.67 13.16 -1.06 N	120.80 12.48 -3.65 N	152.31 16.25 0.00 N	121.69 12.02 -11.10 N	119.29 11.28 -12.44 N	119.29 10.62 -18.52 N	119.23 11.14 -9.65 N	150.17 15.87 -1.07 N	134.54 14.77 0.00 N	117.01 11.64 0.00 N	105.70 9.39 0.00 N	120.77 10.05 0.00 N	153.75 11.76 0.00 N
NYPA____HOLTSVILL 23794	164.30 4.80 -98.48 N	95.96 3.00 -55.44 N	84.03 3.19 -37.92 N	84.14 4.69 -15.75 N	86.67 5.46 -6.34 N	86.26 4.98 -9.70 N	88.33 4.80 0.00 N	90.95 5.35 0.00 N	96.40 6.44 0.00 N	99.97 6.66 -3.61 N	153.56 9.26 -35.14 N	154.63 9.96 -34.23 N	171.60 9.50 -57.43 N	181.15 11.44 -33.66 N	106.27 7.70 0.00 N	102.57 7.01 0.00 N	96.83 6.68 0.00 N	105.91 7.46 0.00 N	145.22 11.74 -0.25 N	148.07 11.15 -17.15 N	131.79 8.48 -17.94 N	103.54 5.71 -1.53 N	115.65 4.92 0.00 N	150.90 8.91 0.00 N
NYPA____HELLGATE_GT1 24158	68.07 7.04 0.00 N	41.57 4.04 0.00 N	47.52 4.60 0.00 N	70.76 7.07 0.00 N	83.31 8.43 0.00 N	79.42 7.83 0.00 N	93.12 9.59 0.00 N	96.21 10.60 0.00 N	101.61 11.65 0.00 N	102.12 12.42 0.00 N	126.71 15.34 -2.21 N	126.33 15.88 0.00 N	119.70 15.04 0.00 N	155.59 19.53 0.00 N	113.10 14.53 0.00 N	109.28 13.72 0.00 N	103.09 12.94 0.00 N	112.15 13.71 0.00 N	152.59 19.37 0.00 N	137.75 17.98 0.00 N	119.66 14.28 0.00 N	108.00 11.70 0.00 N	123.32 12.59 0.00 N	155.68 13.69 0.00 N
NYPA____HELLGATE_GT2 24159	68.07 7.04 0.00 N	41.57 4.04 0.00 N	47.52 4.60 0.00 N	70.76 7.07 0.00 N	83.31 8.43 0.00 N	79.42 7.83 0.00 N	93.12 9.59 0.00 N	96.21 10.60 0.00 N	101.61 11.65 0.00 N	102.12 12.42 0.00 N	126.71 15.34 -2.21 N	126.33 15.88 0.00 N	119.70 15.04 0.00 N	155.59 19.53 0.00 N	113.10 14.53 0.00 N	109.28 13.72 0.00 N	103.09 12.94 0.00 N	112.15 13.71 0.00 N	152.59 19.37 0.00 N	137.75 17.98 0.00 N	119.66 14.28 0.00 N	108.00 11.70 0.00 N	123.32 12.59 0.00 N	155.68 13.69 0.00 N
NYS_BARGE____HYD 23848	55.33 -5.70 0.00	34.30 -3.22 0.00	39.91 -3.01 0.00	58.86 -4.84 0.00	68.77 -6.11 0.00	66.09 -5.49 0.00	76.87 -6.66 0.00	80.03 -5.57 0.00	84.15 -5.81 0.00	83.89 -5.81 0.00	101.09 -8.06 0.00	103.20 -7.24 0.00	96.83 -7.83 0.00	124.82 -11.23 0.00	92.03 -6.54 0.00	89.39 -6.16 0.00	83.96 -6.18 0.00	91.51 -6.94 0.00	124.37 -8.86 0.00	111.67 -8.10 0.00	97.75 -7.63 0.00	88.39 -7.91 0.00	101.34 -9.39 0.00	129.26 -12.74 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
O.H_GEN_BRUCE 24063	55.03 -6.00 0.00 N	34.14 -3.39 0.00 N	39.71 -3.21 0.00 N	58.55 -5.15 0.00 N	68.41 -6.48 0.00 N	65.71 -5.87 0.00 N	76.29 -7.24 0.00 N	79.40 -6.20 0.00 N	100.98 -8.01 -10.45 N	83.26 -6.44 0.00 N	104.91 -9.72 1.49 N	102.37 -8.07 0.00 N	96.09 -8.57 0.00 N	123.87 -12.18 0.00 N	91.31 -7.25 0.00 N	88.73 -6.82 0.00 N	83.41 -6.73 0.00 N	105.00 -7.73 -17.06 N	123.39 -9.84 0.00 N	110.74 -9.03 0.00 N	97.00 -8.38 0.00 N	87.85 -8.46 0.00 N	100.76 -9.97 0.00 N	96.09 -9.57 -0.16 N	
OAK ORCHARD___HYD 24046	57.36 -3.66 0.00 N	35.46 -2.06 0.00 N	40.92 -1.99 0.00 N	60.47 -3.23 0.00 N	70.83 -4.06 0.00 N	68.11 -3.48 0.00 N	79.76 -3.77 0.00 N	82.85 -2.75 0.00 N	87.16 -2.80 0.00 N	87.04 -2.66 0.00 N	105.41 -3.74 0.00 N	107.26 -3.19 0.00 N	101.06 -3.60 0.00 N	130.72 -5.34 0.00 N	95.69 -2.88 0.00 N	92.79 -2.76 0.00 N	87.30 -2.84 0.00 N	95.28 -3.16 0.00 N	129.43 -3.80 0.00 N	116.47 -3.30 0.00 N	101.93 -3.45 0.00 N	92.29 -4.01 0.00 N	105.39 -5.34 0.00 N	134.00 -8.00 0.00 N	
OCC_CHEM___DRP 24175	55.36 -5.67 0.00 N	34.33 -3.19 0.00 N	39.95 -2.97 0.00 N	58.90 -4.80 0.00 N	68.83 -6.06 0.00 N	66.16 -5.42 0.00 N	76.84 -6.69 0.00 N	80.01 -5.59 0.00 N	84.12 -5.84 0.00 N	83.85 -5.84 0.00 N	100.98 -8.18 0.00 N	103.09 -7.35 0.00 N	96.72 -7.94 0.00 N	124.66 -11.39 0.00 N	91.96 -6.60 0.00 N	89.35 -6.21 0.00 N	83.99 -6.15 0.00 N	91.49 -6.95 0.00 N	124.30 -8.93 0.00 N	111.56 -8.21 0.00 N	97.69 -7.69 0.00 N	88.45 -7.86 0.00 N	101.42 -9.31 0.00 N	129.32 -12.67 0.00 N	
OLIN_CORP_DRP 24177	55.21 -5.81 0.00 N	34.22 -3.31 0.00 N	39.82 -3.10 0.00 N	58.70 -5.00 0.00 N	68.60 -6.29 0.00 N	65.96 -5.62 0.00 N	76.64 -6.89 0.00 N	79.78 -5.83 0.00 N	83.88 -6.08 0.00 N	83.64 -6.06 0.00 N	100.76 -8.40 0.00 N	102.87 -7.57 0.00 N	96.52 -8.14 0.00 N	124.41 -11.64 0.00 N	91.76 -6.81 0.00 N	89.13 -6.43 0.00 N	83.73 -6.41 0.00 N	91.28 -7.17 0.00 N	124.01 -9.22 0.00 N	111.29 -8.48 0.00 N	97.44 -7.94 0.00 N	88.17 -8.14 0.00 N	101.12 -9.60 0.00 N	128.97 -13.03 0.00 N	
ONONDAGA_REF_OCCRA 23987	59.56 -1.46 0.00 N	36.63 -0.89 0.00 N	41.96 -0.96 0.00 N	62.18 -1.51 0.00 N	73.07 -1.82 0.00 N	70.12 -1.46 0.00 N	82.28 -1.25 0.00 N	84.94 -0.67 0.00 N	89.32 -0.64 0.00 N	89.05 -0.64 0.00 N	108.44 -0.72 0.00 N	109.96 -0.48 0.00 N	103.97 -0.69 0.00 N	134.88 -1.17 0.00 N	98.04 -0.53 0.00 N	94.99 -0.56 0.00 N	89.40 -0.74 0.00 N	97.78 -0.67 0.00 N	132.90 -0.33 0.00 N	119.54 -0.23 0.00 N	104.71 -0.67 0.00 N	95.09 -1.22 0.00 N	108.85 -1.88 0.00 N	138.88 -3.12 0.00 N	
ONONDAGA___COGEN 23986	59.77 -1.25 0.00 N	36.76 -0.76 0.00 N	42.12 -0.80 0.00 N	62.40 -1.30 0.00 N	73.33 -1.55 0.00 N	70.40 -1.18 0.00 N	82.65 -0.88 0.00 N	85.29 -0.32 0.00 N	89.69 -0.27 0.00 N	89.41 -0.29 0.00 N	108.89 -0.27 0.00 N	110.42 -0.03 0.00 N	104.39 -0.27 0.00 N	135.44 -0.62 0.00 N	98.36 -0.21 0.00 N	95.33 -0.22 0.00 N	89.74 -0.40 0.00 N	98.17 -0.27 0.00 N	133.49 0.26 0.00 N	120.03 0.27 0.00 N	105.16 -0.22 0.00 N	95.47 -0.83 0.00 N	109.25 -1.48 0.00 N	139.39 -2.60 0.00 N	
ONTARIO___LFGE 23819	57.07 -3.96 0.00 N	35.28 -2.24 0.00 N	40.70 -2.22 0.00 N	59.83 -3.87 0.00 N	70.06 -4.82 0.00 N	67.49 -4.10 0.00 N	79.51 -4.02 0.00 N	82.41 -3.19 0.00 N	86.67 -3.30 0.00 N	86.54 -3.16 0.00 N	105.21 -3.94 0.00 N	107.00 -3.44 0.00 N	100.91 -3.75 0.00 N	130.58 -5.48 0.00 N	95.25 -3.31 0.00 N	92.22 -3.34 0.00 N	86.60 -3.54 0.00 N	94.93 -3.52 0.00 N	129.26 -3.97 0.00 N	116.20 -3.57 0.00 N	101.47 -3.90 0.00 N	91.63 -4.68 0.00 N	104.66 -6.06 0.00 N	132.95 -9.05 0.00 N	
OSWEGATCHIE___HYD 24044	60.28 -0.75 0.00 N	37.00 -0.53 0.00 N	42.31 -0.61 0.00 N	62.79 -0.91 0.00 N	73.91 -0.97 0.00 N	70.86 -0.72 0.00 N	83.12 -0.41 0.00 N	85.22 -0.39 0.00 N	89.54 -0.42 0.00 N	89.32 -0.38 0.00 N	108.39 -0.76 0.00 N	109.42 -1.02 0.00 N	103.52 -1.14 0.00 N	134.44 -1.61 0.00 N	97.28 -1.28 0.00 N	94.55 -1.01 0.00 N	89.13 -1.01 0.00 N	97.46 -0.99 0.00 N	131.50 -1.73 0.00 N	118.05 -1.72 0.00 N	103.99 -1.39 0.00 N	95.04 -1.26 0.00 N	109.00 -1.72 0.00 N	138.99 -3.01 0.00 N	
OSWEGO___5 23606	59.15 -1.88 0.00 N	36.39 -1.14 0.00 N	41.69 -1.23 0.00 N	61.79 -1.90 0.00 N	72.60 -2.29 0.00 N	69.55 -2.04 0.00 N	81.41 -2.12 0.00 N	83.80 -1.81 0.00 N	88.08 -1.88 0.00 N	87.82 -1.88 0.00 N	106.85 -2.31 0.00 N	108.29 -2.16 0.00 N	102.45 -2.21 0.00 N	132.98 -3.07 0.00 N	96.56 -2.00 0.00 N	93.57 -1.98 0.00 N	88.19 -1.95 0.00 N	96.38 -2.07 0.00 N	130.70 -2.52 0.00 N	117.56 -2.21 0.00 N	103.15 -2.23 0.00 N	93.90 -2.40 0.00 N	107.68 -3.04 0.00 N	137.71 -4.28 0.00 N	
OSWEGO___6 23613	59.15 -1.88 0.00 N	36.39 -1.14 0.00 N	41.69 -1.23 0.00 N	61.79 -1.90 0.00 N	72.60 -2.29 0.00 N	69.55 -2.04 0.00 N	81.41 -2.12 0.00 N	83.80 -1.81 0.00 N	88.08 -1.88 0.00 N	87.82 -1.88 0.00 N	106.85 -2.31 0.00 N	108.29 -2.16 0.00 N	102.45 -2.21 0.00 N	132.98 -3.07 0.00 N	96.56 -2.00 0.00 N	93.57 -1.98 0.00 N	88.19 -1.95 0.00 N	96.38 -2.07 0.00 N	130.70 -2.52 0.00 N	117.56 -2.21 0.00 N	103.15 -2.23 0.00 N	93.90 -2.40 0.00 N	107.68 -3.04 0.00 N	137.71 -4.28 0.00 N	
OUTOKUMPU-AB___DRP 24206	55.44 -5.59 0.00 N	34.43 -3.09 0.00 N	40.09 -2.83 0.00 N	59.14 -4.56 0.00 N	69.06 -5.82 0.00 N	66.47 -5.11 0.00 N	77.40 -6.13 0.00 N	80.56 -5.04 0.00 N	84.65 -5.31 0.00 N	84.42 -5.28 0.00 N	101.84 -7.32 0.00 N	104.02 -6.43 0.00 N	97.62 -7.04 0.00 N	125.84 -10.21 0.00 N	92.80 -5.77 0.00 N	90.06 -5.50 0.00 N	84.44 -5.70 0.00 N	92.12 -6.33 0.00 N	125.38 -7.85 0.00 N	112.62 -7.16 0.00 N	98.41 -6.97 0.00 N	88.83 -7.47 0.00 N	101.82 -8.90 0.00 N	129.60 -12.39 0.00 N	
OSBOW____ 24026	55.48 -5.54 0.00 N	34.43 -3.09 0.00 N	40.08 -2.84 0.00 N	59.11 -4.59 0.00 N	69.05 -5.84 0.00 N	66.43 -5.15 0.00 N	77.29 -6.24 0.00 N	80.47 -5.14 0.00 N	84.58 -5.38 0.00 N	84.33 -5.37 0.00 N	101.68 -7.48 0.00 N	103.81 -6.63 0.00 N	97.42 -7.24 0.00 N	125.60 -10.45 0.00 N	92.61 -5.96 0.00 N	89.92 -5.64 0.00 N	84.40 -5.74 0.00 N	92.02 -6.42 0.00 N	125.16 -8.06 0.00 N	112.37 -7.40 0.00 N	98.29 -7.09 0.00 N	88.83 -7.47 0.00 N	101.83 -8.89 0.00 N	129.70 -12.29 0.00 N	
PEEKSKILL____ 23653	64.24 3.21 0.00 N	39.37 1.85 0.00 N	44.88 1.96 0.00 N	66.73 3.04 0.00 N	78.58 3.69 0.00 N	75.05 3.47 0.00 N	87.97 4.44 0.00 N	90.77 5.16 0.00 N	95.55 5.59 0.00 N	95.46 5.77 0.00 N	116.42 7.26 0.00 N	118.01 7.56 0.00 N	111.81 7.15 0.00 N	145.52 9.47 0.00 N	105.40 6.83 0.00 N	101.87 6.32 0.00 N	96.15 6.01 0.00 N	104.53 6.08 0.00 N	142.22 8.99 0.00 N	128.38 8.61 0.00 N	111.77 6.39 0.00 N	101.35 5.05 0.00 N	115.74 5.02 0.00 N	148.89 6.90 0.00 N	
PGE MADISON___WINDPWR	59.63	36.69	42.00	62.09	73.02	70.54	83.61	86.73	91.33	91.15	111.04	112.58	106.36	137.91	100.26	97.05	91.18	100.13	136.84	122.92	107.10	96.45	109.74	139.23	

24146	-1.39 0.00 N	-0.83 0.00 N	-0.92 0.00 N	-1.60 0.00 N	-1.87 0.00 N	-1.04 0.00 N	0.09 0.00 N	1.12 0.00 N	1.36 0.00 N	1.45 0.00 N	1.88 0.00 N	2.14 0.00 N	1.70 0.00 N	1.86 0.00 N	1.69 0.00 N	1.50 0.00 N	1.04 0.00 N	1.68 0.00 N	3.61 0.00 N	3.14 0.00 N	1.72 0.00 N	0.14 0.00 N	-0.98 0.00 N	-2.76 0.00 N
PIERCEFIELD___HYD 23852	60.69 -0.34 0.00 N	37.23 -0.29 0.00 N	42.60 -0.32 0.00 N	63.26 -0.43 0.00 N	74.55 -0.34 0.00 N	71.38 -0.20 0.00 N	83.41 -0.12 0.00 N	85.07 -0.53 0.00 N	89.37 -0.59 0.00 N	89.35 -0.35 0.00 N	108.51 -0.65 0.00 N	109.54 -0.90 0.00 N	103.09 -1.57 0.00 N	133.91 -2.14 0.00 N	96.81 -1.76 0.00 N	94.26 -1.30 0.00 N	88.89 -1.25 0.00 N	97.13 -1.32 0.00 N	130.36 -2.87 0.00 N	116.92 -2.86 0.00 N	103.50 -1.88 0.00 N	94.99 -1.31 0.00 N	109.34 -1.39 0.00 N	139.64 -2.36 0.00 N
PINELAWN_CC_1 323563	164.49 4.98 -98.48 N	96.28 3.33 -55.44 N	84.36 3.52 -37.92 N	84.62 5.18 -15.75 N	87.22 6.00 -6.34 N	86.89 5.60 -9.70 N	89.08 5.56 0.00 N	91.72 6.11 0.00 N	97.00 7.04 0.00 N	100.44 7.13 -3.61 N	154.04 9.74 -35.14 N	154.74 10.07 -34.23 N	171.67 9.58 -57.43 N	181.78 12.07 -33.66 N	106.90 8.34 0.00 N	103.29 7.74 0.00 N	97.52 7.38 0.00 N	106.54 8.09 0.00 N	145.73 12.25 -0.25 N	148.60 11.67 -17.15 N	132.21 8.89 -17.94 N	104.38 6.55 -1.53 N	116.69 5.96 0.00 N	151.18 9.18 0.00 N
PJM_GEN_KEYSTONE 24065	57.13 -9.95 -2.55 N	52.65 -9.62 1.92 N	38.24 -4.68 0.00 N	56.41 -7.28 0.00 N	66.27 -8.61 0.00 N	64.87 -6.72 0.00 N	76.95 -6.58 0.00 N	79.42 -6.19 0.00 N	102.71 -6.27 -10.45 N	83.24 -6.46 0.00 N	102.10 -7.06 0.00 N	104.46 -5.98 0.00 N	120.00 -5.40 -4.03 N	127.02 -9.03 0.00 N	93.08 -5.48 0.00 N	100.00 -4.21 -8.54 N	71.00 -8.82 11.33 N	105.05 -7.68 -17.06 N	135.00 -1.48 -12.23 N	125.00 -4.12 -10.66 N	109.00 -11.24 -3.95 N	94.00 -13.15 2.31 N	41.00 -15.97 52.13 N	41.00 -14.45 50.05 N
PLEASANTVLY___LBMP 24000	64.23 3.20 0.00 N	39.42 1.90 0.00 N	44.93 2.01 0.00 N	66.79 3.10 0.00 N	78.63 3.75 0.00 N	75.02 3.44 0.00 N	87.88 4.35 0.00 N	90.59 4.99 0.00 N	95.25 5.29 0.00 N	95.05 5.35 -1.26 N	117.14 6.72 0.00 N	117.40 6.96 0.00 N	111.19 6.53 0.00 N	144.79 8.74 0.00 N	104.83 6.27 0.00 N	101.25 5.69 0.00 N	95.63 5.49 0.00 N	104.09 5.64 0.00 N	141.52 8.29 0.00 N	127.73 7.97 0.00 N	111.28 5.90 0.00 N	101.07 4.76 0.00 N	115.45 4.73 0.00 N	148.76 6.76 0.00 N
POLETTI___ 23519	64.83 3.80 0.00 N	39.72 2.20 0.00 N	45.26 2.34 0.00 N	67.34 3.65 0.00 N	79.34 4.46 0.00 N	75.84 4.25 0.00 N	88.98 5.46 0.00 N	91.98 6.38 0.00 N	96.85 6.89 0.00 N	96.90 7.20 0.00 N	120.43 9.05 -2.21 N	119.80 9.35 0.00 N	113.48 8.82 0.00 N	147.58 11.52 0.00 N	106.84 8.27 0.00 N	103.14 7.58 0.00 N	97.36 7.22 0.00 N	105.80 7.36 0.00 N	143.92 10.69 0.00 N	129.90 10.13 0.00 N	113.06 7.69 0.00 N	102.47 6.16 0.00 N	116.98 6.25 0.00 N	150.23 8.24 0.00 N
PORT_JEFF_3 23555	164.43 4.92 -98.48 N	96.04 3.09 -55.44 N	84.12 3.28 -37.92 N	84.28 4.84 -15.75 N	86.85 5.63 -6.34 N	86.35 5.07 -9.70 N	88.33 4.80 0.00 N	90.90 5.30 0.00 N	96.34 6.37 0.00 N	99.91 6.60 -3.61 N	153.49 9.19 -35.14 N	154.54 9.86 -34.23 N	171.49 9.40 -57.43 N	181.01 11.30 -33.66 N	106.11 7.55 0.00 N	102.40 6.84 0.00 N	96.66 6.52 0.00 N	105.76 7.32 0.00 N	144.99 11.50 -0.25 N	147.89 10.96 -17.15 N	131.62 8.30 -17.94 N	103.39 5.55 -1.53 N	115.45 4.73 0.00 N	150.88 8.88 0.00 N
PORT_JEFF_4 23616	164.43 4.92 -98.48 N	96.04 3.09 -55.44 N	84.12 3.28 -37.92 N	84.28 4.84 -15.75 N	86.85 5.63 -6.34 N	86.34 5.05 -9.70 N	88.32 4.79 0.00 N	90.90 5.30 0.00 N	96.34 6.37 0.00 N	99.89 6.58 -3.61 N	153.46 9.16 -35.14 N	154.50 9.83 -34.23 N	171.48 9.39 -57.43 N	181.00 11.28 -33.66 N	106.08 7.51 0.00 N	102.38 6.83 0.00 N	96.65 6.51 0.00 N	105.73 7.28 0.00 N	144.99 11.50 -0.25 N	147.86 10.93 -17.15 N	131.60 8.28 -17.94 N	103.39 5.55 -1.53 N	115.44 4.71 0.00 N	150.87 8.87 0.00 N
PORT_JEFF_IC 23713	164.53 5.02 -98.48 N	96.11 3.15 -55.44 N	84.20 3.36 -37.92 N	84.40 4.96 -15.75 N	87.00 5.78 -6.34 N	86.51 5.22 -9.70 N	88.59 5.06 0.00 N	91.21 5.60 0.00 N	96.70 6.73 0.00 N	100.26 6.95 -3.61 N	153.91 9.61 -35.14 N	154.97 10.30 -34.23 N	171.91 9.82 -57.43 N	181.55 11.83 -33.66 N	106.33 7.77 0.00 N	102.59 7.03 0.00 N	96.86 6.71 0.00 N	106.01 7.56 0.00 N	145.39 11.90 -0.25 N	148.20 11.28 -17.15 N	131.87 8.55 -17.94 N	103.58 5.75 -1.53 N	115.65 4.93 0.00 N	151.21 9.22 0.00 N
PPL PILGRIM_ST_GT1 24216	164.77 5.27 -98.48 N	96.23 3.27 -55.44 N	84.36 3.52 -37.92 N	84.66 5.22 -15.75 N	87.29 6.07 -6.34 N	86.93 5.65 -9.70 N	89.20 5.68 0.00 N	91.92 6.32 0.00 N	97.29 7.32 0.00 N	100.63 7.32 -3.61 N	154.61 10.31 -35.14 N	155.75 11.08 -34.23 N	172.61 10.52 -57.43 N	182.28 12.57 -33.66 N	106.70 8.14 0.00 N	102.98 7.42 0.00 N	97.19 7.05 0.00 N	106.26 7.81 0.00 N	145.52 12.03 -0.25 N	148.33 11.41 -17.15 N	131.93 8.62 -17.94 N	104.20 6.37 -1.53 N	116.61 5.88 0.00 N	151.96 9.97 0.00 N
PPL PILGRIM_ST_GT2 24217	164.77 5.27 -98.48 N	96.23 3.27 -55.44 N	84.36 3.52 -37.92 N	84.66 5.22 -15.75 N	87.29 6.07 -6.34 N	86.93 5.65 -9.70 N	89.20 5.68 0.00 N	91.92 6.32 0.00 N	97.29 7.32 0.00 N	100.63 7.32 -3.61 N	154.61 10.31 -35.14 N	155.75 11.08 -34.23 N	172.61 10.52 -57.43 N	182.28 12.57 -33.66 N	106.70 8.14 0.00 N	102.98 7.42 0.00 N	97.19 7.05 0.00 N	106.26 7.81 0.00 N	145.52 12.03 -0.25 N	148.33 11.41 -17.15 N	131.93 8.62 -17.94 N	104.20 6.37 -1.53 N	116.61 5.88 0.00 N	151.96 9.97 0.00 N
PPL_SHRM_GT3 24213	164.43 4.92 -98.48 N	96.02 3.06 -55.44 N	84.08 3.24 -37.92 N	84.24 4.79 -15.75 N	86.62 5.40 -6.34 N	86.24 4.95 -9.70 N	88.24 4.71 0.00 N	90.74 5.13 0.00 N	96.43 6.47 0.00 N	100.03 6.71 -3.61 N	153.66 9.36 -35.14 N	154.75 10.08 -34.23 N	171.72 9.63 -57.43 N	181.28 11.56 -33.66 N	106.41 7.84 0.00 N	102.67 7.11 0.00 N	96.93 6.79 0.00 N	106.05 7.61 0.00 N	145.49 12.01 -0.25 N	148.38 11.45 -17.15 N	132.13 8.81 -17.94 N	103.64 5.80 -1.53 N	115.74 5.02 0.00 N	151.31 9.32 0.00 N
PPL_SHRM_GT4 24214	164.43 4.92 -98.48 N	96.02 3.06 -55.44 N	84.08 3.24 -37.92 N	84.24 4.79 -15.75 N	86.62 5.40 -6.34 N	86.24 4.95 -9.70 N	88.24 4.71 0.00 N	90.74 5.13 0.00 N	96.43 6.47 0.00 N	100.03 6.71 -3.61 N	153.66 9.36 -35.14 N	154.75 10.08 -34.23 N	171.72 9.63 -57.43 N	181.28 11.56 -33.66 N	106.41 7.84 0.00 N	102.67 7.11 0.00 N	96.93 6.79 0.00 N	106.05 7.61 0.00 N	145.49 12.01 -0.25 N	148.38 11.45 -17.15 N	132.13 8.81 -17.94 N	103.64 5.80 -1.53 N	115.74 5.02 0.00 N	151.31 9.32 0.00 N
PROJECT___ORANGE 1 24174	59.59 -1.43 0.00 N	36.65 -0.87 0.00 N	42.01 -0.91 0.00 N	62.24 -1.45 0.00 N	73.13 -1.76 0.00 N	70.14 -1.44 0.00 N	82.21 -1.32 0.00 N	84.81 -0.80 0.00 N	89.19 -0.77 0.00 N	88.93 -0.77 0.00 N	108.25 -0.91 0.00 N	109.81 -0.63 0.00 N	103.85 -0.81 0.00 N	134.64 -1.41 0.00 N	97.93 -0.63 0.00 N	94.90 -0.66 0.00 N	89.30 -0.84 0.00 N	97.66 -0.78 0.00 N	132.60 -0.63 0.00 N	119.29 -0.48 0.00 N	104.50 -0.88 0.00 N	94.93 -1.37 0.00 N	108.87 -1.86 0.00 N	138.96 -3.04 0.00 N

PROJECT___ORANGE 2 24166	59.59 -1.43 0.00 N	36.65 -0.87 0.00 N	42.01 -0.91 0.00 N	62.24 -1.45 0.00 N	73.13 -1.76 0.00 N	70.14 -1.44 0.00 N	82.21 -1.32 0.00 N	84.81 -0.80 0.00 N	89.19 -0.77 0.00 N	88.93 -0.77 0.00 N	108.25 -0.91 0.00 N	109.81 -0.63 0.00 N	103.85 -0.81 0.00 N	134.64 -1.41 0.00 N	97.93 -0.63 0.00 N	94.90 -0.66 0.00 N	89.30 -0.84 0.00 N	97.66 -0.78 0.00 N	132.60 -0.63 0.00 N	119.29 -0.48 0.00 N	104.50 -0.88 0.00 N	94.93 -1.37 0.00 N	108.87 -1.86 0.00 N	138.96 -3.04 0.00 N
PYRITES___HYD 24023	61.27 0.24 0.00 N	37.60 0.08 0.00 N	43.01 0.09 0.00 N	63.87 0.18 0.00 N	75.27 0.39 0.00 N	72.14 0.56 0.00 N	84.42 0.89 0.00 N	86.16 0.56 0.00 N	90.57 0.61 0.00 N	90.59 0.89 0.00 N	109.97 0.81 0.00 N	110.97 0.53 0.00 N	104.57 -0.09 0.00 N	135.84 -0.21 0.00 N	98.25 -0.31 0.00 N	95.66 0.10 0.00 N	90.20 0.05 0.00 N	98.62 0.17 0.00 N	132.60 -0.63 0.00 N	118.88 -0.89 0.00 N	105.22 -0.16 0.00 N	96.45 0.14 0.00 N	110.93 0.21 0.00 N	141.57 -0.42 0.00 N
RAMAPO___LBMP 323565	64.10 3.07 0.00 N	39.25 1.73 0.00 N	44.76 1.84 0.00 N	66.55 2.86 0.00 N	78.38 3.49 0.00 N	74.90 3.32 0.00 N	87.79 4.26 0.00 N	90.56 4.95 0.00 N	95.29 5.32 0.00 N	95.22 5.52 0.00 N	110.99 6.94 5.11 N	117.70 7.25 0.00 N	111.57 6.90 0.00 N	145.19 9.13 0.00 N	105.18 6.61 0.00 N	101.70 6.15 0.00 N	95.94 5.80 0.00 N	104.24 5.79 0.00 N	141.86 8.63 0.00 N	128.07 8.30 0.00 N	111.51 6.13 0.00 N	101.16 4.85 0.00 N	115.54 4.82 0.00 N	148.64 6.64 0.00 N
RANKINE____ 23646	55.40 -5.62 0.00 N	34.21 -3.31 0.00 N	39.79 -3.14 0.00 N	58.61 -5.08 0.00 N	68.58 -6.30 0.00 N	66.24 -5.35 0.00 N	77.46 -6.06 0.00 N	80.60 -5.01 0.00 N	84.79 -5.18 0.00 N	84.57 -5.13 0.00 N	102.38 -6.78 0.00 N	104.55 -5.90 0.00 N	98.18 -6.49 0.00 N	126.64 -9.41 0.00 N	93.19 -5.37 0.00 N	90.37 -5.19 0.00 N	84.60 -5.54 0.00 N	92.56 -5.88 0.00 N	126.25 -6.98 0.00 N	113.19 -6.58 0.00 N	98.78 -6.59 0.00 N	88.94 -7.37 0.00 N	101.94 -8.79 0.00 N	129.64 -12.35 0.00 N
RAVENSWOOD_GT2_1 24244	64.83 3.81 0.00 N	39.73 2.21 0.00 N	45.29 2.37 0.00 N	67.37 3.67 0.00 N	79.39 4.51 0.00 N	75.84 4.26 0.00 N	88.98 5.45 0.00 N	91.94 6.33 0.00 N	96.81 6.85 0.00 N	96.85 7.15 0.00 N	120.34 8.97 -2.21 N	119.74 9.29 0.00 N	113.40 8.74 0.00 N	147.55 11.50 0.00 N	106.87 8.30 0.00 N	103.23 7.67 0.00 N	97.40 7.25 0.00 N	105.91 7.46 0.00 N	144.06 10.83 0.00 N	130.03 10.26 0.00 N	113.14 7.77 0.00 N	102.52 6.21 0.00 N	117.02 6.30 0.00 N	150.24 8.24 0.00 N
RAVENSWOOD_GT2_2 24245	64.83 3.81 0.00 N	39.73 2.21 0.00 N	45.29 2.37 0.00 N	67.37 3.67 0.00 N	79.39 4.51 0.00 N	75.84 4.26 0.00 N	88.98 5.45 0.00 N	91.94 6.33 0.00 N	96.81 6.85 0.00 N	96.85 7.15 0.00 N	120.34 8.97 -2.21 N	119.74 9.29 0.00 N	113.40 8.74 0.00 N	147.55 11.50 0.00 N	106.87 8.30 0.00 N	103.23 7.67 0.00 N	97.40 7.25 0.00 N	105.91 7.46 0.00 N	144.06 10.83 0.00 N	130.03 10.26 0.00 N	113.14 7.77 0.00 N	102.52 6.21 0.00 N	117.02 6.30 0.00 N	150.24 8.24 0.00 N
RAVENSWOOD_GT2_3 24246	64.90 3.87 0.00 N	39.76 2.24 0.00 N	45.32 2.40 0.00 N	67.41 3.72 0.00 N	79.42 4.53 0.00 N	75.88 4.30 0.00 N	89.02 5.50 0.00 N	91.98 6.38 0.00 N	96.88 6.92 0.00 N	96.91 7.21 0.00 N	120.43 9.05 -2.21 N	119.82 9.37 0.00 N	113.48 8.82 0.00 N	147.71 11.66 0.00 N	106.93 8.37 0.00 N	103.34 7.79 0.00 N	97.51 7.37 0.00 N	106.04 7.60 0.00 N	144.23 11.00 0.00 N	130.16 10.39 0.00 N	113.27 7.90 0.00 N	102.62 6.31 0.00 N	117.15 6.43 0.00 N	150.38 8.38 0.00 N
RAVENSWOOD_GT2_4 24247	64.90 3.87 0.00 N	39.76 2.24 0.00 N	45.32 2.40 0.00 N	67.41 3.72 0.00 N	79.42 4.53 0.00 N	75.88 4.30 0.00 N	89.02 5.50 0.00 N	91.98 6.38 0.00 N	96.88 6.92 0.00 N	96.91 7.21 0.00 N	120.43 9.05 -2.21 N	119.82 9.37 0.00 N	113.48 8.82 0.00 N	147.71 11.66 0.00 N	106.93 8.37 0.00 N	103.34 7.79 0.00 N	97.51 7.37 0.00 N	106.04 7.60 0.00 N	144.23 11.00 0.00 N	130.16 10.39 0.00 N	113.27 7.90 0.00 N	102.62 6.31 0.00 N	117.15 6.43 0.00 N	150.38 8.38 0.00 N
RAVENSWOOD_GT3_1 24248	64.84 3.81 0.00 N	39.74 2.22 0.00 N	45.29 2.37 0.00 N	67.37 3.68 0.00 N	79.39 4.51 0.00 N	75.85 4.27 0.00 N	88.98 5.46 0.00 N	91.94 6.33 0.00 N	96.82 6.85 0.00 N	96.86 7.16 0.00 N	120.36 8.99 -2.21 N	119.75 9.31 0.00 N	113.41 8.75 0.00 N	147.58 11.52 0.00 N	106.88 8.31 0.00 N	103.25 7.69 0.00 N	97.42 7.28 0.00 N	105.94 7.49 0.00 N	144.09 10.86 0.00 N	130.04 10.27 0.00 N	113.16 7.78 0.00 N	102.53 6.23 0.00 N	117.04 6.32 0.00 N	150.26 8.27 0.00 N
RAVENSWOOD_GT3_2 24249	64.84 3.81 0.00 N	39.74 2.22 0.00 N	45.29 2.37 0.00 N	67.37 3.68 0.00 N	79.39 4.51 0.00 N	75.85 4.27 0.00 N	88.98 5.46 0.00 N	91.94 6.33 0.00 N	96.82 6.85 0.00 N	96.86 7.16 0.00 N	120.36 8.99 -2.21 N	119.75 9.31 0.00 N	113.41 8.75 0.00 N	147.58 11.52 0.00 N	106.88 8.31 0.00 N	103.25 7.69 0.00 N	97.42 7.28 0.00 N	105.94 7.49 0.00 N	144.09 10.86 0.00 N	130.04 10.27 0.00 N	113.16 7.78 0.00 N	102.53 6.23 0.00 N	117.04 6.32 0.00 N	150.26 8.27 0.00 N
RAVENSWOOD_GT3_3 24250	64.92 3.89 0.00 N	39.78 2.26 0.00 N	45.34 2.42 0.00 N	67.46 3.77 0.00 N	79.48 4.59 0.00 N	75.94 4.36 0.00 N	89.10 5.58 0.00 N	92.07 6.46 0.00 N	96.98 7.02 0.00 N	97.02 7.32 0.00 N	120.56 9.19 -2.21 N	119.96 9.51 0.00 N	113.61 8.95 0.00 N	147.82 11.77 0.00 N	107.07 8.50 0.00 N	103.42 7.86 0.00 N	97.58 7.43 0.00 N	106.11 7.66 0.00 N	144.34 11.11 0.00 N	130.26 10.50 0.00 N	113.35 7.98 0.00 N	102.69 6.39 0.00 N	117.22 6.49 0.00 N	150.46 8.46 0.00 N
RAVENSWOOD_GT3_4 24251	64.92 3.89 0.00 N	39.78 2.26 0.00 N	45.34 2.42 0.00 N	67.46 3.77 0.00 N	79.48 4.59 0.00 N	75.94 4.36 0.00 N	89.10 5.58 0.00 N	92.07 6.46 0.00 N	96.98 7.02 0.00 N	97.02 7.32 0.00 N	120.56 9.19 -2.21 N	119.96 9.51 0.00 N	113.61 8.95 0.00 N	147.82 11.77 0.00 N	107.07 8.50 0.00 N	103.42 7.86 0.00 N	97.58 7.43 0.00 N	106.11 7.66 0.00 N	144.34 11.11 0.00 N	130.26 10.50 0.00 N	113.35 7.98 0.00 N	102.69 6.39 0.00 N	117.22 6.49 0.00 N	150.46 8.46 0.00 N
RAVENSWOOD_GT_1 23729	66.09 5.06 0.00 N	40.44 2.92 0.00 N	46.12 3.20 0.00 N	68.66 4.97 0.00 N	80.97 6.09 0.00 N	77.23 5.65 0.00 N	90.62 7.09 0.00 N	93.68 8.07 0.00 N	98.75 8.78 0.00 N	98.92 9.22 0.00 N	122.84 11.46 -2.21 N	122.36 11.91 0.00 N	115.92 11.26 0.00 N	150.78 14.72 0.00 N	109.39 10.83 0.00 N	105.65 10.09 0.00 N	99.67 9.53 0.00 N	108.36 9.92 0.00 N	147.42 14.19 0.00 N	133.00 13.23 0.00 N	115.75 10.37 0.00 N	104.69 8.38 0.00 N	119.59 8.87 0.00 N	152.69 10.69 0.00 N
RAVENSWOOD_GT_10 24258	64.98 3.95 0.00 N	39.81 2.28 0.00 N	45.38 2.46 0.00 N	67.50 3.81 0.00 N	79.55 4.66 0.00 N	76.00 4.42 0.00 N	89.15 5.63 0.00 N	92.13 6.52 0.00 N	97.01 7.05 0.00 N	97.06 7.36 0.00 N	120.64 9.27 -2.21 N	120.04 9.59 0.00 N	113.69 9.03 0.00 N	147.95 11.89 0.00 N	107.14 8.58 0.00 N	103.50 7.95 0.00 N	97.66 7.52 0.00 N	106.19 7.74 0.00 N	144.48 11.25 0.00 N	130.38 10.61 0.00 N	113.45 8.08 0.00 N	102.78 6.48 0.00 N	117.32 6.59 0.00 N	150.55 8.56 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	N
RAVENSWOOD_GT_11 24259	64.98 3.95 0.00 N	39.81 2.28 0.00 N	45.38 2.46 0.00 N	67.50 3.81 0.00 N	79.55 4.66 0.00 N	76.00 4.42 0.00 N	89.15 5.63 0.00 N	92.13 6.52 0.00 N	97.01 7.05 0.00 N	97.06 7.36 0.00 N	120.64 9.27 -2.21 N	120.04 9.59 0.00 N	113.69 9.03 0.00 N	147.95 11.89 0.00 N	107.14 8.58 0.00 N	103.50 7.95 0.00 N	97.66 7.52 0.00 N	106.19 7.74 0.00 N	144.48 11.25 0.00 N	130.38 10.61 0.00 N	113.45 8.08 0.00 N	102.78 6.48 0.00 N	117.32 6.59 0.00 N	150.55 8.56 0.00 N	
RAVENSWOOD_GT_4 24252	63.95 2.93 0.00 N	39.23 1.71 0.00 N	44.68 1.76 0.00 N	66.46 2.77 0.00 N	78.28 3.39 0.00 N	74.84 3.25 0.00 N	87.79 4.27 0.00 N	90.70 5.09 0.00 N	95.45 5.49 0.00 N	95.39 5.69 0.00 N	118.59 7.22 -2.21 N	117.85 7.40 0.00 N	111.59 6.93 0.00 N	145.20 9.15 0.00 N	105.04 6.47 0.00 N	101.45 5.89 0.00 N	95.76 5.62 0.00 N	104.08 5.63 0.00 N	141.54 8.31 0.00 N	127.76 7.99 0.00 N	111.20 5.82 0.00 N	100.94 4.64 0.00 N	115.15 4.43 0.00 N	148.36 6.37 0.00 N	
RAVENSWOOD_GT_5 24254	63.95 2.93 0.00 N	39.23 1.71 0.00 N	44.68 1.76 0.00 N	66.46 2.77 0.00 N	78.28 3.39 0.00 N	74.84 3.25 0.00 N	87.79 4.27 0.00 N	90.70 5.09 0.00 N	95.45 5.49 0.00 N	95.39 5.69 0.00 N	118.59 7.22 -2.21 N	117.85 7.40 0.00 N	111.59 6.93 0.00 N	145.20 9.15 0.00 N	105.04 6.47 0.00 N	101.45 5.89 0.00 N	95.76 5.62 0.00 N	104.08 5.63 0.00 N	141.54 8.31 0.00 N	127.76 7.99 0.00 N	111.20 5.82 0.00 N	100.94 4.64 0.00 N	115.15 4.43 0.00 N	148.36 6.37 0.00 N	
RAVENSWOOD_GT_6 24253	63.95 2.93 0.00 N	39.23 1.71 0.00 N	44.68 1.76 0.00 N	66.46 2.77 0.00 N	78.28 3.39 0.00 N	74.84 3.25 0.00 N	87.79 4.27 0.00 N	90.70 5.09 0.00 N	95.45 5.49 0.00 N	95.39 5.69 0.00 N	118.59 7.22 -2.21 N	117.85 7.40 0.00 N	111.59 6.93 0.00 N	145.20 9.15 0.00 N	105.04 6.47 0.00 N	101.45 5.89 0.00 N	95.76 5.62 0.00 N	104.08 5.63 0.00 N	141.54 8.31 0.00 N	127.76 7.99 0.00 N	111.20 5.82 0.00 N	100.94 4.64 0.00 N	115.15 4.43 0.00 N	148.36 6.37 0.00 N	
RAVENSWOOD_GT_7 24255	63.95 2.93 0.00 N	39.23 1.71 0.00 N	44.68 1.76 0.00 N	66.46 2.77 0.00 N	78.28 3.39 0.00 N	74.84 3.25 0.00 N	87.79 4.27 0.00 N	90.70 5.09 0.00 N	95.45 5.49 0.00 N	95.39 5.69 0.00 N	118.59 7.22 -2.21 N	117.85 7.40 0.00 N	111.59 6.93 0.00 N	145.20 9.15 0.00 N	105.04 6.47 0.00 N	101.45 5.89 0.00 N	95.76 5.62 0.00 N	104.08 5.63 0.00 N	141.54 8.31 0.00 N	127.76 7.99 0.00 N	111.20 5.82 0.00 N	100.94 4.64 0.00 N	115.15 4.43 0.00 N	148.36 6.37 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	64.98 3.95 0.00 N	39.81 2.28 0.00 N	45.38 2.46 0.00 N	67.50 3.81 0.00 N	79.55 4.66 0.00 N	76.00 4.42 0.00 N	89.15 5.63 0.00 N	92.13 6.52 0.00 N	97.01 7.05 0.00 N	97.06 7.36 0.00 N	120.64 9.27 -2.21 N	120.04 9.59 0.00 N	113.69 9.03 0.00 N	147.95 11.89 0.00 N	107.14 8.58 0.00 N	103.50 7.95 0.00 N	97.66 7.52 0.00 N	106.19 7.74 0.00 N	144.48 11.25 0.00 N	130.38 10.61 0.00 N	113.45 8.08 0.00 N	102.78 6.48 0.00 N	117.32 6.59 0.00 N	150.55 8.56 0.00 N	
RAVENSWOOD_GT_9 24257	64.98 3.95 0.00 N	39.81 2.28 0.00 N	45.38 2.46 0.00 N	67.50 3.81 0.00 N	79.55 4.66 0.00 N	76.00 4.42 0.00 N	89.15 5.63 0.00 N	92.13 6.52 0.00 N	97.01 7.05 0.00 N	97.06 7.36 0.00 N	120.64 9.27 -2.21 N	120.04 9.59 0.00 N	113.69 9.03 0.00 N	147.95 11.89 0.00 N	107.14 8.58 0.00 N	103.50 7.95 0.00 N	97.66 7.52 0.00 N	106.19 7.74 0.00 N	144.48 11.25 0.00 N	130.38 10.61 0.00 N	113.45 8.08 0.00 N	102.78 6.48 0.00 N	117.32 6.59 0.00 N	150.55 8.56 0.00 N	
RAVENSWOOD___1 23533	66.09 5.06 0.00 N	40.44 2.92 0.00 N	46.12 3.20 0.00 N	68.66 4.97 0.00 N	80.97 6.09 0.00 N	77.23 5.65 0.00 N	90.62 7.09 0.00 N	93.68 8.07 0.00 N	98.75 8.78 0.00 N	98.92 9.22 0.00 N	122.84 11.46 -2.21 N	122.36 11.91 0.00 N	115.92 11.26 0.00 N	150.78 14.72 0.00 N	109.39 10.83 0.00 N	105.65 10.09 0.00 N	99.67 9.53 0.00 N	108.36 9.92 0.00 N	147.42 14.19 0.00 N	133.00 13.23 0.00 N	115.75 10.37 0.00 N	104.69 8.38 0.00 N	119.59 8.87 0.00 N	152.69 10.69 0.00 N	
RAVENSWOOD___2 23534	66.01 4.98 0.00 N	40.38 2.85 0.00 N	46.05 3.13 0.00 N	68.54 4.85 0.00 N	80.84 5.95 0.00 N	77.10 5.52 0.00 N	90.37 6.84 0.00 N	93.28 7.67 0.00 N	98.11 8.14 0.00 N	98.25 8.55 0.00 N	121.93 10.56 -2.21 N	121.40 10.96 0.00 N	115.02 10.36 0.00 N	149.65 13.60 0.00 N	108.54 9.97 0.00 N	104.87 9.32 0.00 N	99.00 8.85 0.00 N	107.57 9.13 0.00 N	146.29 13.07 0.00 N	132.01 12.24 0.00 N	114.87 9.49 0.00 N	104.00 7.70 0.00 N	119.06 8.33 0.00 N	152.04 10.05 0.00 N	
RAVENSWOOD___3 23535	64.84 3.82 0.00 N	39.74 2.22 0.00 N	45.29 2.37 0.00 N	67.39 3.70 0.00 N	79.40 4.51 0.00 N	75.86 4.28 0.00 N	88.98 5.46 0.00 N	91.95 6.34 0.00 N	96.82 6.85 0.00 N	96.87 7.17 0.00 N	120.40 9.03 -2.21 N	119.76 9.32 0.00 N	113.43 8.77 0.00 N	147.59 11.53 0.00 N	106.88 8.31 0.00 N	103.25 7.69 0.00 N	97.43 7.28 0.00 N	105.94 7.50 0.00 N	144.11 10.88 0.00 N	130.04 10.27 0.00 N	113.17 7.79 0.00 N	102.53 6.23 0.00 N	117.07 6.34 0.00 N	150.30 8.31 0.00 N	
RAVENSWOOD___4 23820	66.09 5.06 0.00 N	40.44 2.92 0.00 N	46.12 3.20 0.00 N	68.66 4.97 0.00 N	80.97 6.09 0.00 N	77.23 5.65 0.00 N	90.62 7.09 0.00 N	93.68 8.07 0.00 N	98.75 8.78 0.00 N	98.92 9.22 0.00 N	122.84 11.46 -2.21 N	122.36 11.91 0.00 N	115.92 11.26 0.00 N	150.78 14.72 0.00 N	109.39 10.83 0.00 N	105.65 10.09 0.00 N	99.67 9.53 0.00 N	108.36 9.92 0.00 N	147.42 14.19 0.00 N	133.00 13.23 0.00 N	115.75 10.37 0.00 N	104.69 8.38 0.00 N	119.59 8.87 0.00 N	152.69 10.69 0.00 N	
RCPL_TRUST___DRP 24196	64.86 3.83 0.00 N	39.76 2.24 0.00 N	45.31 2.39 0.00 N	67.40 3.71 0.00 N	79.40 4.52 0.00 N	75.88 4.30 0.00 N	89.02 5.50 0.00 N	92.00 6.39 0.00 N	96.89 6.93 0.00 N	96.93 7.23 0.00 N	120.49 9.10 -2.23 N	119.87 9.43 0.00 N	113.52 8.87 0.00 N	147.71 11.66 0.00 N	106.98 8.41 0.00 N	103.34 7.79 0.00 N	97.50 7.36 0.00 N	106.04 7.60 0.00 N	144.25 11.02 0.00 N	130.15 10.38 0.00 N	113.22 7.85 0.00 N	102.59 6.28 0.00 N	117.09 6.36 0.00 N	150.37 8.37 0.00 N	
RENSSELAER___COGEN 23796	63.12 2.09 0.00 N	38.88 1.36 0.00 N	44.30 1.38 0.00 N	65.83 2.14 0.00 N	77.53 2.64 0.00 N	73.76 2.17 0.00 N	86.33 2.80 0.00 N	88.81 3.21 0.00 N	92.53 2.57 0.00 N	91.47 1.78 0.00 N	111.60 1.99 -0.45 N	112.31 1.87 0.00 N	106.48 1.82 0.00 N	138.93 2.88 0.00 N	100.57 2.00 0.00 N	96.97 1.41 0.00 N	91.67 1.52 0.00 N	100.27 1.82 0.00 N	136.11 2.88 0.00 N	122.87 3.10 0.00 N	107.79 2.42 0.00 N	99.36 3.05 0.00 N	114.15 3.42 0.00 N	146.94 4.94 0.00 N	
REVERE_CPPR_DRP	61.15	37.57	42.98	63.76	74.99	72.00	84.72	87.48	91.97	91.75	111.66	112.93	106.87	138.82	100.66	97.53	91.90	100.66	136.85	123.06	107.76	97.84	111.90	142.60	

24186	0.12 0.00 N	0.05 0.00 N	0.06 0.00 N	0.06 0.00 N	0.10 0.00 N	0.42 0.00 N	1.19 0.00 N	1.88 0.00 N	2.01 0.00 N	2.05 0.00 N	2.50 0.00 N	2.49 0.00 N	2.21 0.00 N	2.76 0.00 N	2.10 0.00 N	1.97 0.00 N	1.76 0.00 N	2.22 0.00 N	3.62 0.00 N	3.29 0.00 N	2.39 0.00 N	1.54 0.00 N	1.18 0.00 N	0.60 0.00 N
ROCHESTER_9_IC 23652	57.98 -3.04 0.00 N	35.83 -1.69 0.00 N	41.36 -1.56 0.00 N	61.07 -2.63 0.00 N	71.57 -3.31 0.00 N	68.86 -2.72 0.00 N	80.79 -2.74 0.00 N	84.00 -1.61 0.00 N	88.43 -1.53 0.00 N	88.32 -1.38 0.00 N	106.98 -2.18 0.00 N	108.89 -1.56 0.00 N	102.58 -2.08 0.00 N	132.72 -3.33 0.00 N	97.14 -1.43 0.00 N	94.18 -1.38 0.00 N	88.56 -1.58 0.00 N	96.70 -1.74 0.00 N	131.45 -1.77 0.00 N	118.33 -1.44 0.00 N	103.48 -1.90 0.00 N	93.58 -2.73 0.00 N	106.74 -3.99 0.00 N	135.27 -6.72 0.00 N
ROSETON___1 23587	64.00 2.98 0.00 N	39.27 1.75 0.00 N	44.78 1.86 0.00 N	66.55 2.85 0.00 N	78.34 3.46 0.00 N	74.79 3.21 0.00 N	87.60 4.07 0.00 N	90.17 4.56 0.00 N	94.76 4.80 0.00 N	94.56 4.86 0.00 N	115.43 6.09 0.00 N	116.75 6.30 0.00 N	110.58 5.92 0.00 N	143.97 7.91 0.00 N	104.22 5.66 0.00 N	100.72 5.16 0.00 N	95.17 5.02 0.00 N	103.48 5.04 0.00 N	140.67 7.44 0.00 N	126.94 7.17 0.00 N	110.65 5.27 0.00 N	100.53 4.23 0.00 N	114.84 4.12 0.00 N	148.19 6.19 0.00 N
ROSETON___2 23588	64.00 2.98 0.00 N	39.27 1.75 0.00 N	44.78 1.86 0.00 N	66.55 2.85 0.00 N	78.34 3.46 0.00 N	74.79 3.21 0.00 N	87.60 4.07 0.00 N	90.17 4.56 0.00 N	94.76 4.80 0.00 N	94.56 4.86 0.00 N	115.43 6.09 0.00 N	116.75 6.30 0.00 N	110.58 5.92 0.00 N	143.97 7.91 0.00 N	104.22 5.66 0.00 N	100.72 5.16 0.00 N	95.17 5.02 0.00 N	103.48 5.04 0.00 N	140.67 7.44 0.00 N	126.94 7.17 0.00 N	110.65 5.27 0.00 N	100.53 4.23 0.00 N	114.84 4.12 0.00 N	148.19 6.19 0.00 N
RUSSELL___1 23602	57.47 -3.55 0.00 N	35.60 -1.93 0.00 N	41.11 -1.81 0.00 N	60.61 -3.09 0.00 N	70.85 -4.03 0.00 N	68.12 -3.46 0.00 N	80.38 -3.15 0.00 N	83.81 -1.79 0.00 N	88.17 -1.79 0.00 N	88.14 -1.56 0.00 N	106.76 -2.40 0.00 N	108.72 -1.72 0.00 N	102.49 -2.17 0.00 N	132.31 -3.74 0.00 N	97.01 -1.55 0.00 N	94.02 -1.54 0.00 N	88.39 -1.75 0.00 N	96.55 -1.90 0.00 N	131.38 -1.85 0.00 N	118.54 -1.23 0.00 N	103.53 -1.85 0.00 N	93.39 -2.91 0.00 N	106.07 -4.66 0.00 N	133.94 -8.06 0.00 N
RUSSELL___2 23532	57.47 -3.55 0.00 N	35.60 -1.93 0.00 N	41.11 -1.81 0.00 N	60.61 -3.09 0.00 N	70.85 -4.03 0.00 N	68.12 -3.46 0.00 N	80.38 -3.15 0.00 N	83.81 -1.79 0.00 N	88.17 -1.79 0.00 N	88.14 -1.56 0.00 N	106.76 -2.40 0.00 N	108.72 -1.72 0.00 N	102.49 -2.17 0.00 N	132.31 -3.74 0.00 N	97.01 -1.55 0.00 N	94.02 -1.54 0.00 N	88.39 -1.75 0.00 N	96.55 -1.90 0.00 N	131.38 -1.85 0.00 N	118.54 -1.23 0.00 N	103.53 -1.85 0.00 N	93.39 -2.91 0.00 N	106.07 -4.66 0.00 N	133.94 -8.06 0.00 N
RUSSELL___3 23549	57.59 -3.44 0.00 N	35.67 -1.86 0.00 N	41.19 -1.73 0.00 N	60.79 -2.90 0.00 N	71.11 -3.78 0.00 N	68.36 -3.22 0.00 N	80.26 -3.27 0.00 N	83.54 -2.06 0.00 N	87.88 -2.08 0.00 N	87.79 -1.91 0.00 N	106.39 -2.77 0.00 N	108.29 -2.16 0.00 N	102.06 -2.60 0.00 N	131.94 -4.11 0.00 N	96.61 -1.96 0.00 N	93.64 -1.92 0.00 N	88.05 -2.09 0.00 N	96.15 -2.29 0.00 N	130.76 -2.47 0.00 N	117.77 -2.00 0.00 N	102.98 -2.40 0.00 N	93.05 -3.25 0.00 N	106.01 -4.71 0.00 N	134.36 -7.64 0.00 N
RUSSELL___4 23556	57.45 -3.58 0.00 N	35.58 -1.94 0.00 N	41.11 -1.81 0.00 N	60.60 -3.10 0.00 N	70.83 -4.06 0.00 N	68.09 -3.50 0.00 N	80.32 -3.21 0.00 N	83.77 -1.84 0.00 N	88.13 -1.83 0.00 N	88.09 -1.61 0.00 N	106.71 -2.45 0.00 N	108.66 -1.78 0.00 N	102.45 -2.21 0.00 N	132.26 -3.80 0.00 N	96.94 -1.62 0.00 N	93.97 -1.58 0.00 N	88.36 -1.79 0.00 N	96.47 -1.97 0.00 N	131.30 -1.93 0.00 N	118.44 -1.33 0.00 N	103.48 -1.89 0.00 N	93.33 -2.97 0.00 N	106.04 -4.69 0.00 N	133.89 -8.11 0.00 N
RUSSELL___STATION 23914	57.59 -3.44 0.00 N	35.67 -1.86 0.00 N	41.19 -1.73 0.00 N	60.79 -2.90 0.00 N	71.11 -3.78 0.00 N	68.36 -3.22 0.00 N	80.26 -3.27 0.00 N	83.54 -2.06 0.00 N	87.88 -2.08 0.00 N	87.79 -1.91 0.00 N	106.39 -2.77 0.00 N	108.29 -2.16 0.00 N	102.06 -2.60 0.00 N	131.94 -4.11 0.00 N	96.61 -1.96 0.00 N	93.64 -1.92 0.00 N	88.05 -2.09 0.00 N	96.15 -2.29 0.00 N	130.76 -2.47 0.00 N	117.77 -2.00 0.00 N	102.98 -2.40 0.00 N	93.05 -3.25 0.00 N	106.01 -4.71 0.00 N	134.36 -7.64 0.00 N
S SALMON___HYD 24043	59.36 -1.66 0.00 N	36.51 -1.02 0.00 N	41.80 -1.12 0.00 N	61.95 -1.74 0.00 N	72.82 -2.07 0.00 N	69.94 -1.64 0.00 N	82.18 -1.34 0.00 N	84.80 -0.81 0.00 N	89.14 -0.82 0.00 N	88.93 -0.77 0.00 N	108.19 -0.96 0.00 N	109.58 -0.87 0.00 N	103.59 -1.07 0.00 N	134.45 -1.60 0.00 N	97.55 -1.02 0.00 N	94.57 -0.99 0.00 N	89.11 -1.04 0.00 N	97.47 -0.98 0.00 N	132.42 -0.80 0.00 N	119.05 -0.72 0.00 N	104.25 -1.12 0.00 N	94.76 -1.55 0.00 N	108.37 -2.36 0.00 N	138.15 -3.85 0.00 N
SELKIRK___II 23799	62.27 1.24 0.00 N	38.34 0.82 0.00 N	43.72 0.79 0.00 N	64.94 1.24 0.00 N	76.38 1.50 0.00 N	72.74 1.15 0.00 N	85.08 1.56 0.00 N	87.49 1.88 0.00 N	91.51 1.55 0.00 N	90.79 1.09 0.00 N	110.94 1.36 -0.42 N	111.72 1.28 0.00 N	105.86 1.20 0.00 N	138.17 2.11 0.00 N	100.10 1.54 0.00 N	96.66 1.10 0.00 N	91.33 1.19 0.00 N	99.76 1.31 0.00 N	135.35 2.12 0.00 N	122.11 2.34 0.00 N	106.93 1.56 0.00 N	97.82 1.51 0.00 N	112.18 1.46 0.00 N	144.42 2.42 0.00 N
SELKIRK___I 23801	62.54 1.51 0.00 N	38.49 0.96 0.00 N	43.89 0.97 0.00 N	65.19 1.49 0.00 N	76.67 1.79 0.00 N	73.09 1.51 0.00 N	85.35 1.82 0.00 N	87.82 2.22 0.00 N	91.78 1.82 0.00 N	91.19 1.49 0.00 N	111.63 2.03 -0.43 N	112.44 2.00 0.00 N	106.37 1.71 0.00 N	138.70 2.65 0.00 N	100.59 2.03 0.00 N	97.14 1.59 0.00 N	91.66 1.52 0.00 N	100.10 1.65 0.00 N	136.01 2.78 0.00 N	122.66 2.89 0.00 N	107.23 1.85 0.00 N	98.04 1.73 0.00 N	112.48 1.76 0.00 N	144.78 2.79 0.00 N
SENECA OSWGO___HYD 24041	59.39 -1.63 0.00 N	36.53 -0.99 0.00 N	41.84 -1.08 0.00 N	62.02 -1.68 0.00 N	72.88 -2.01 0.00 N	69.92 -1.66 0.00 N	82.00 -1.53 0.00 N	84.57 -1.03 0.00 N	88.92 -1.04 0.00 N	88.68 -1.02 0.00 N	107.95 -1.21 0.00 N	109.46 -0.98 0.00 N	103.51 -1.15 0.00 N	134.31 -1.74 0.00 N	97.54 -1.03 0.00 N	94.52 -1.03 0.00 N	89.03 -1.11 0.00 N	97.36 -1.09 0.00 N	132.22 -1.00 0.00 N	118.94 -0.83 0.00 N	104.23 -1.15 0.00 N	94.73 -1.58 0.00 N	108.45 -2.27 0.00 N	138.44 -3.55 0.00 N
SENECA___ENERGY 23797	57.87 -3.16 0.00 N	35.71 -1.81 0.00 N	41.09 -1.84 0.00 N	60.57 -3.12 0.00 N	71.02 -3.86 0.00 N	68.36 -3.23 0.00 N	80.47 -3.06 0.00 N	83.30 -2.30 0.00 N	87.61 -2.36 0.00 N	87.43 -2.27 0.00 N	106.35 -2.81 0.00 N	108.06 -2.39 0.00 N	101.97 -2.69 0.00 N	132.07 -3.98 0.00 N	96.20 -2.37 0.00 N	93.16 -2.40 0.00 N	87.56 -2.58 0.00 N	95.93 -2.51 0.00 N	130.58 -2.65 0.00 N	117.40 -2.37 0.00 N	102.61 -2.77 0.00 N	92.83 -3.48 0.00 N	106.07 -4.65 0.00 N	134.91 -7.08 0.00 N

SHOEMAKER___GT 23640	63.63 2.61 0.00 N	39.03 1.51 0.00 N	44.53 1.61 0.00 N	66.17 2.48 0.00 N	77.89 3.01 0.00 N	74.43 2.84 0.00 N	87.20 3.67 0.00 N	89.84 4.23 0.00 N	94.47 4.51 0.00 N	94.31 4.61 0.00 N	111.91 5.81 3.05 N	116.54 6.09 0.00 N	110.36 5.70 0.00 N	143.61 7.56 0.00 N	104.00 5.44 0.00 N	100.56 5.00 0.00 N	94.92 4.78 0.00 N	103.30 4.85 0.00 N	140.43 7.20 0.00 N	126.67 6.90 0.00 N	110.47 5.09 0.00 N	100.34 4.03 0.00 N	114.68 3.96 0.00 N	147.56 5.57 0.00 N
SHOREHAM_IC_1 23715	164.43 4.92 -98.48 N	96.02 3.06 -55.44 N	84.08 3.24 -37.92 N	84.24 4.79 -15.75 N	86.62 5.40 -6.34 N	86.24 4.95 -9.70 N	88.24 4.71 0.00 N	90.74 5.13 0.00 N	96.43 6.47 0.00 N	100.03 6.71 -3.61 N	153.66 9.36 -35.14 N	154.75 10.08 -34.23 N	171.72 9.63 -57.43 N	181.28 11.56 -33.66 N	106.41 7.84 0.00 N	102.67 7.11 0.00 N	96.93 6.79 0.00 N	106.05 7.61 0.00 N	145.49 12.01 -0.25 N	148.38 11.45 -17.15 N	132.13 8.81 -17.94 N	103.64 5.80 -1.53 N	115.74 5.02 0.00 N	151.31 9.32 0.00 N
SHOREHAM_IC_2 23716	164.43 4.92 -98.48 N	96.02 3.06 -55.44 N	84.08 3.24 -37.92 N	84.24 4.79 -15.75 N	86.62 5.40 -6.34 N	86.24 4.95 -9.70 N	88.24 4.71 0.00 N	90.74 5.13 0.00 N	96.43 6.47 0.00 N	100.03 6.71 -3.61 N	153.66 9.36 -35.14 N	154.75 10.08 -34.23 N	171.72 9.63 -57.43 N	181.28 11.56 -33.66 N	106.41 7.84 0.00 N	102.67 7.11 0.00 N	96.93 6.79 0.00 N	106.05 7.61 0.00 N	145.49 12.01 -0.25 N	148.38 11.45 -17.15 N	132.13 8.81 -17.94 N	103.64 5.80 -1.53 N	115.74 5.02 0.00 N	151.31 9.32 0.00 N
SISSONVILLE____ 23735	60.69 -0.34 0.00 N	37.23 -0.29 0.00 N	42.60 -0.32 0.00 N	63.26 -0.43 0.00 N	74.55 -0.34 0.00 N	71.38 -0.20 0.00 N	83.41 -0.12 0.00 N	85.07 0.00 0.00 N	89.37 -0.59 0.00 N	89.35 -0.35 0.00 N	108.51 -0.65 0.00 N	109.54 -0.90 0.00 N	103.09 -1.57 0.00 N	133.91 -2.14 0.00 N	96.81 -1.76 0.00 N	94.26 -1.30 0.00 N	88.89 -1.25 0.00 N	97.13 -1.32 0.00 N	130.36 -2.87 0.00 N	116.92 -2.86 0.00 N	103.50 -1.88 0.00 N	94.99 -1.31 0.00 N	109.34 -1.39 0.00 N	139.64 -2.36 0.00 N
SITHE_IND_GS1 24169	58.87 -2.16 0.00 N	36.22 -1.30 0.00 N	41.50 -1.42 0.00 N	61.51 -2.18 0.00 N	72.27 -2.62 0.00 N	69.21 -2.37 0.00 N	80.98 -2.55 0.00 N	83.35 -2.26 0.00 N	87.58 -2.38 0.00 N	87.33 -2.37 0.00 N	106.22 -2.94 0.00 N	107.64 -2.80 0.00 N	101.85 -1.57 0.00 N	132.23 -3.82 0.00 N	96.00 -2.56 0.00 N	93.07 -2.49 0.00 N	87.69 -2.45 0.00 N	95.82 -2.63 0.00 N	129.93 -3.30 0.00 N	116.84 -2.93 0.00 N	102.55 -2.82 0.00 N	93.40 -2.91 0.00 N	107.12 -3.61 0.00 N	137.06 -4.94 0.00 N
SITHE_IND_GS2 24170	58.87 -2.16 0.00 N	36.22 -1.30 0.00 N	41.50 -1.42 0.00 N	61.51 -2.18 0.00 N	72.27 -2.62 0.00 N	69.21 -2.37 0.00 N	80.98 -2.55 0.00 N	83.35 -2.26 0.00 N	87.58 -2.38 0.00 N	87.33 -2.37 0.00 N	106.22 -2.94 0.00 N	107.64 -2.80 0.00 N	101.85 -2.81 0.00 N	132.23 -3.82 0.00 N	96.00 -2.56 0.00 N	93.07 -2.49 0.00 N	87.69 -2.45 0.00 N	95.82 -2.63 0.00 N	129.93 -3.30 0.00 N	116.84 -2.93 0.00 N	102.55 -2.82 0.00 N	93.40 -2.91 0.00 N	107.12 -3.61 0.00 N	137.06 -4.94 0.00 N
SITHE_IND_GS3 24171	58.87 -2.16 0.00 N	36.22 -1.30 0.00 N	41.50 -1.42 0.00 N	61.51 -2.18 0.00 N	72.27 -2.62 0.00 N	69.21 -2.37 0.00 N	80.98 -2.55 0.00 N	83.35 -2.26 0.00 N	87.58 -2.38 0.00 N	87.33 -2.37 0.00 N	106.22 -2.94 0.00 N	107.64 -2.80 0.00 N	101.85 -2.81 0.00 N	132.23 -3.82 0.00 N	96.00 -2.56 0.00 N	93.07 -2.49 0.00 N	87.69 -2.45 0.00 N	95.82 -2.63 0.00 N	129.93 -3.30 0.00 N	116.84 -2.93 0.00 N	102.55 -2.82 0.00 N	93.40 -2.91 0.00 N	107.12 -3.61 0.00 N	137.06 -4.94 0.00 N
SITHE_IND_GS4 24172	58.87 -2.16 0.00 N	36.22 -1.30 0.00 N	41.50 -1.42 0.00 N	61.51 -2.18 0.00 N	72.27 -2.62 0.00 N	69.21 -2.37 0.00 N	80.98 -2.55 0.00 N	83.35 -2.26 0.00 N	87.58 -2.38 0.00 N	87.33 -2.37 0.00 N	106.22 -2.94 0.00 N	107.64 -2.80 0.00 N	101.85 -2.81 0.00 N	132.23 -3.82 0.00 N	96.00 -2.56 0.00 N	93.07 -2.49 0.00 N	87.69 -2.45 0.00 N	95.82 -2.63 0.00 N	129.93 -3.30 0.00 N	116.84 -2.93 0.00 N	102.55 -2.82 0.00 N	93.40 -2.91 0.00 N	107.12 -3.61 0.00 N	137.06 -4.94 0.00 N
SITHE___BATAVIA 24024	56.63 -4.39 0.00 N	35.05 -2.47 0.00 N	40.68 -2.24 0.00 N	60.00 -3.69 0.00 N	70.19 -4.69 0.00 N	67.56 -4.03 0.00 N	78.95 -4.57 0.00 N	82.29 -3.32 0.00 N	86.55 -3.41 0.00 N	86.36 -3.34 0.00 N	104.27 -4.89 0.00 N	106.35 -4.09 0.00 N	99.89 -4.77 0.00 N	128.92 -7.13 0.00 N	94.85 -3.71 0.00 N	92.04 -3.52 0.00 N	86.45 -3.69 0.00 N	94.29 -4.16 0.00 N	128.24 -4.99 0.00 N	115.27 -4.50 0.00 N	100.80 -4.58 0.00 N	91.08 -5.22 0.00 N	104.16 -6.57 0.00 N	132.49 -9.51 0.00 N
SITHE___INDEPEND 23800	58.87 -2.16 0.00 N	36.22 -1.30 0.00 N	41.50 -1.42 0.00 N	61.51 -2.18 0.00 N	72.27 -2.62 0.00 N	69.21 -2.37 0.00 N	80.98 -2.55 0.00 N	83.35 -2.26 0.00 N	87.58 -2.38 0.00 N	87.33 -2.37 0.00 N	106.22 -2.94 0.00 N	107.64 -2.80 0.00 N	101.85 -2.81 0.00 N	132.23 -3.82 0.00 N	96.00 -2.56 0.00 N	93.07 -2.49 0.00 N	87.69 -2.45 0.00 N	95.82 -2.63 0.00 N	129.93 -3.30 0.00 N	116.84 -2.93 0.00 N	102.55 -2.82 0.00 N	93.40 -2.91 0.00 N	107.12 -3.61 0.00 N	137.06 -4.94 0.00 N
SITHE___MASSENA 23902	61.02 -0.01 0.00 N	37.45 -0.08 0.00 N	42.89 -0.03 0.00 N	63.66 -0.04 0.00 N	74.91 0.03 0.00 N	71.65 0.07 0.00 N	83.50 -0.03 0.00 N	85.01 -0.60 0.00 N	89.35 -0.61 0.00 N	89.35 -0.35 0.00 N	108.55 -0.61 0.00 N	109.67 -0.78 0.00 N	103.88 -0.78 0.00 N	134.91 -1.15 0.00 N	97.66 -0.90 0.00 N	95.14 -0.42 0.00 N	89.73 -0.41 0.00 N	98.12 -0.33 0.00 N	132.22 -1.01 0.00 N	118.57 -1.20 0.00 N	105.17 -0.20 0.00 N	96.60 0.30 0.00 N	111.38 0.66 0.00 N	142.47 0.48 0.00 N
SITHE___OGDNSBRG 24021	61.69 0.66 0.00 N	37.85 0.32 0.00 N	43.33 0.41 0.00 N	64.33 0.64 0.00 N	75.75 0.87 0.00 N	72.60 1.02 0.00 N	84.84 1.31 0.00 N	86.48 0.87 0.00 N	90.88 0.91 0.00 N	90.93 1.23 0.00 N	110.40 1.24 0.00 N	111.45 1.00 0.00 N	105.44 0.78 0.00 N	136.93 0.87 0.00 N	99.12 0.55 0.00 N	96.55 0.99 0.00 N	91.05 0.91 0.00 N	99.58 1.13 0.00 N	134.18 0.95 0.00 N	120.28 0.51 0.00 N	106.62 1.25 0.00 N	97.80 1.49 0.00 N	112.65 1.92 0.00 N	143.81 1.82 0.00 N
SITHE___STERLING 23777	60.78 -0.25 0.00 N	37.36 -0.16 0.00 N	42.75 -0.17 0.00 N	63.37 -0.32 0.00 N	74.53 -0.36 0.00 N	71.51 -0.07 0.00 N	84.02 0.49 0.00 N	86.69 1.08 0.00 N	91.16 1.20 0.00 N	90.94 1.24 0.00 N	110.67 1.51 0.00 N	112.04 1.60 0.00 N	106.03 1.37 0.00 N	137.70 1.65 0.00 N	99.90 1.34 0.00 N	96.81 1.25 0.00 N	91.18 1.04 0.00 N	99.83 1.38 0.00 N	135.65 2.42 0.00 N	122.01 2.24 0.00 N	106.92 1.55 0.00 N	97.14 0.84 0.00 N	111.17 0.45 0.00 N	141.79 -0.21 0.00 N
SOUTH CAIRO___GT 23612	64.51 3.48 0.00	39.63 2.11 0.00	45.17 2.25 0.00	67.09 3.39 0.00	78.96 4.07 0.00	75.41 3.83 0.00	88.52 4.99 0.00	91.31 5.70 0.00	95.90 5.94 0.00	95.51 5.81 0.00	116.69 7.25 -0.28	117.91 7.46 0.00	111.58 6.92 0.00	145.09 9.04 0.00	105.05 6.49 0.00	101.45 5.89 0.00	95.83 5.69 0.00	104.76 6.32 0.00	142.54 9.32 0.00	128.56 8.79 0.00	112.19 6.81 0.00	102.23 5.93 0.00	116.73 6.01 0.00	149.95 7.96 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH HAMPTN___IC 23720	164.74 5.23 -98.48 N	96.22 3.26 -55.44 N	84.32 3.47 -37.92 N	84.57 5.13 -15.75 N	87.08 5.86 -6.34 N	86.70 5.41 -9.70 N	88.94 5.41 0.00 N	91.55 5.94 0.00 N	97.21 7.24 0.00 N	100.86 7.54 -35.14 N	154.74 10.44 -34.23 N	155.84 11.17 -57.43 N	172.77 10.68 -33.66 N	182.59 8.79 0.00 N	107.36 8.02 0.00 N	103.58 7.63 0.00 N	97.77 7.63 0.00 N	107.04 8.59 0.00 N	146.92 13.44 -0.25 N	149.62 12.69 -17.15 N	133.14 9.82 -17.94 N	104.54 6.70 -1.53 N	116.71 5.98 0.00 N	152.24 10.24 0.00 N	
SOUTHOLD___IC 23719	166.08 6.58 -98.48 N	97.01 4.05 -55.44 N	85.20 4.36 -37.92 N	85.86 6.42 -15.75 N	88.66 7.44 -6.34 N	88.35 7.06 -9.70 N	91.04 7.51 0.00 N	93.94 8.33 0.00 N	100.00 10.03 0.00 N	103.73 10.41 -3.61 N	158.28 13.99 -34.23 N	159.57 14.90 -57.43 N	176.35 14.26 -33.66 N	187.15 17.44 -33.66 N	110.74 12.17 0.00 N	106.82 11.26 0.00 N	100.77 10.63 0.00 N	110.47 12.02 0.00 N	151.90 18.42 -0.25 N	154.04 17.12 -17.15 N	136.78 13.46 -17.94 N	107.62 9.78 -1.53 N	119.83 9.10 0.00 N	155.83 13.84 0.00 N	
ST LAWRENCE___ 23600	60.53 -0.50 0.00 N	37.17 -0.35 0.00 N	42.57 -0.34 0.00 N	63.19 -0.51 0.00 N	74.33 -0.56 0.00 N	71.07 -0.52 0.00 N	82.70 -0.83 0.00 N	84.17 -1.44 0.00 N	88.45 -1.51 0.00 N	88.44 -1.26 0.00 N	107.46 -1.70 0.00 N	108.61 -1.83 0.00 N	102.96 -1.71 0.00 N	133.75 -2.31 0.00 N	96.82 -1.74 0.00 N	94.32 -1.24 0.00 N	88.98 -1.16 0.00 N	97.27 -1.18 0.00 N	131.09 -2.14 0.00 N	117.57 -2.20 0.00 N	104.36 -1.02 0.00 N	95.89 -0.42 0.00 N	110.65 -0.08 0.00 N	141.61 -0.39 0.00 N	
STATION 5_MISC_HYD 23604	57.66 -3.36 0.00 N	35.63 -1.89 0.00 N	41.08 -1.84 0.00 N	60.58 -3.12 0.00 N	70.98 -3.90 0.00 N	68.55 -3.03 0.00 N	81.32 -2.21 0.00 N	84.95 -0.66 0.00 N	89.10 -0.86 0.00 N	89.17 -0.52 0.00 N	108.14 -1.02 0.00 N	110.12 -0.32 0.00 N	103.79 -0.87 0.00 N	134.16 -1.90 0.00 N	98.22 -0.35 0.00 N	95.14 -0.41 0.00 N	89.35 -0.80 0.00 N	97.67 -0.77 0.00 N	133.15 -0.08 0.00 N	120.24 0.47 0.00 N	104.85 -0.53 0.00 N	94.32 -1.99 0.00 N	106.76 -3.97 0.00 N	134.17 -7.83 0.00 N	
STURGEON_POOL_HYD 23609	64.24 3.22 0.00 N	39.39 1.87 0.00 N	44.92 2.00 0.00 N	66.74 3.04 0.00 N	78.55 3.67 0.00 N	75.12 3.53 0.00 N	88.13 4.61 0.00 N	90.89 5.29 0.00 N	95.69 5.73 0.00 N	95.35 5.65 0.00 N	116.30 7.14 0.00 N	117.93 7.48 0.00 N	111.70 7.04 0.00 N	144.95 8.89 0.00 N	104.80 6.23 0.00 N	101.29 5.73 0.00 N	95.64 5.50 0.00 N	104.09 5.64 0.00 N	141.56 8.34 0.00 N	127.75 7.98 0.00 N	111.32 5.94 0.00 N	101.25 4.94 0.00 N	115.50 4.77 0.00 N	148.61 6.62 0.00 N	
SYRACUSE___POWER 24017	59.56 -1.46 0.00 N	36.63 -0.89 0.00 N	41.96 -0.96 0.00 N	62.18 -1.51 0.00 N	73.07 -1.82 0.00 N	70.12 -1.46 0.00 N	82.28 -1.25 0.00 N	84.94 -0.67 0.00 N	89.32 -0.64 0.00 N	89.05 -0.64 0.00 N	108.44 -0.72 0.00 N	109.96 -0.48 0.00 N	103.97 -0.69 0.00 N	134.88 -1.17 0.00 N	98.04 -0.53 0.00 N	94.99 -0.56 0.00 N	89.40 -0.74 0.00 N	97.78 -0.67 0.00 N	132.90 -0.33 0.00 N	119.54 -0.23 0.00 N	104.71 -0.67 0.00 N	95.09 -1.22 0.00 N	108.85 -1.88 0.00 N	138.88 -3.12 0.00 N	
Stony___Brook 24151	164.53 5.02 -98.48 N	96.11 3.15 -55.44 N	84.20 3.36 -37.92 N	84.40 4.96 -15.75 N	87.00 5.78 -6.34 N	86.51 5.22 -9.70 N	88.59 5.06 0.00 N	91.21 5.60 0.00 N	96.70 6.73 0.00 N	100.26 6.95 -3.61 N	153.91 9.61 -35.14 N	154.97 10.30 -34.23 N	171.91 9.82 -57.43 N	181.55 11.83 -33.66 N	106.33 7.77 0.00 N	102.59 7.03 0.00 N	96.86 6.71 0.00 N	106.01 7.56 0.00 N	145.39 11.90 -0.25 N	148.20 11.28 -17.15 N	131.87 8.55 -17.94 N	103.58 5.75 -1.53 N	115.65 4.93 0.00 N	151.21 9.22 0.00 N	
UPPER HUDSON___HYD 24058	63.11 2.08 0.00 N	38.94 1.42 0.00 N	44.24 1.33 0.00 N	65.76 2.07 0.00 N	77.47 2.58 0.00 N	72.67 1.09 0.00 N	85.86 2.33 0.00 N	88.36 2.76 0.00 N	92.90 2.94 0.00 N	92.25 2.55 0.00 N	112.52 2.90 -0.46 N	113.04 2.60 0.00 N	107.95 3.29 0.00 N	139.77 3.71 0.00 N	101.16 2.59 0.00 N	96.96 1.40 0.00 N	91.67 1.52 0.00 N	100.94 2.49 0.00 N	137.34 4.11 0.00 N	124.09 4.32 0.00 N	107.79 2.42 0.00 N	98.00 1.69 0.00 N	111.64 0.92 0.00 N	144.02 2.03 0.00 N	
UPPER RAQUET___HYD 24056	60.69 -0.34 0.00 N	37.23 -0.29 0.00 N	42.60 -0.32 0.00 N	63.26 -0.43 0.00 N	74.55 -0.34 0.00 N	71.38 -0.20 0.00 N	83.41 -0.12 0.00 N	85.07 -0.53 0.00 N	89.37 -0.59 0.00 N	89.35 -0.35 0.00 N	108.51 -0.65 0.00 N	109.54 -0.90 0.00 N	103.09 -1.57 0.00 N	133.91 -2.14 0.00 N	96.81 -1.76 0.00 N	94.26 -1.30 0.00 N	88.89 -1.25 0.00 N	97.13 -1.32 0.00 N	130.36 -2.87 0.00 N	116.92 -2.86 0.00 N	103.50 -1.88 0.00 N	94.99 -1.31 0.00 N	109.34 -1.39 0.00 N	139.64 -2.36 0.00 N	
VISCHER___FERRY HYD 24020	63.32 2.29 0.00 N	39.03 1.51 0.00 N	44.43 1.51 0.00 N	66.04 2.35 0.00 N	77.77 2.88 0.00 N	73.72 2.14 0.00 N	86.38 2.85 0.00 N	88.95 3.35 0.00 N	93.16 3.20 0.00 N	92.32 2.62 0.00 N	112.68 3.06 -0.46 N	113.29 2.85 0.00 N	107.52 2.86 0.00 N	140.32 4.27 0.00 N	101.60 3.04 0.00 N	97.71 2.15 0.00 N	92.40 2.25 0.00 N	101.33 2.88 0.00 N	137.60 4.37 0.00 N	124.27 4.50 0.00 N	108.46 3.08 0.00 N	99.25 2.94 0.00 N	113.69 2.96 0.00 N	146.58 4.59 0.00 N	
WADING RIVER_IC_1 23522	164.26 4.75 -98.48 N	95.93 2.97 -55.44 N	83.99 3.15 -37.92 N	84.09 4.65 -15.75 N	86.45 5.23 -6.34 N	86.06 4.77 -9.70 N	88.05 4.53 0.00 N	90.52 4.92 0.00 N	96.17 6.20 0.00 N	99.75 6.44 -3.61 N	153.33 9.03 -35.14 N	154.37 9.70 -34.23 N	171.38 9.29 -57.43 N	180.86 11.15 -33.66 N	106.06 7.50 0.00 N	102.34 6.78 0.00 N	96.62 6.48 0.00 N	105.72 7.27 0.00 N	144.99 11.50 -0.25 N	147.89 10.97 -17.15 N	131.74 8.42 -17.94 N	103.33 5.50 -1.53 N	115.45 4.72 0.00 N	150.92 8.92 0.00 N	
WADING RIVER_IC_2 23547	164.26 4.75 -98.48 N	95.93 2.97 -55.44 N	83.99 3.15 -37.92 N	84.09 4.65 -15.75 N	86.45 5.23 -6.34 N	86.06 4.77 -9.70 N	88.05 4.53 0.00 N	90.52 4.92 0.00 N	96.17 6.20 0.00 N	99.75 6.44 -3.61 N	153.33 9.03 -35.14 N	154.37 9.70 -34.23 N	171.38 9.29 -57.43 N	180.86 11.15 -33.66 N	106.06 7.50 0.00 N	102.34 6.78 0.00 N	96.62 6.48 0.00 N	105.72 7.27 0.00 N	144.99 11.50 -0.25 N	147.89 10.97 -17.15 N	131.74 8.42 -17.94 N	103.33 5.50 -1.53 N	115.45 4.72 0.00 N	150.92 8.92 0.00 N	
WADING RIVER_IC_3 23601	164.26 4.75 -98.48 N	95.93 2.97 -55.44 N	83.99 3.15 -37.92 N	84.09 4.65 -15.75 N	86.45 5.23 -6.34 N	86.06 4.77 -9.70 N	88.05 4.53 0.00 N	90.52 4.92 0.00 N	96.17 6.20 0.00 N	99.75 6.44 -3.61 N	153.33 9.03 -35.14 N	154.37 9.70 -34.23 N	171.38 9.29 -57.43 N	180.86 11.15 -33.66 N	106.06 7.50 0.00 N	102.34 6.78 0.00 N	96.62 6.48 0.00 N	105.72 7.27 0.00 N	144.99 11.50 -0.25 N	147.89 10.97 -17.15 N	131.74 8.42 -17.94 N	103.33 5.50 -1.53 N	115.45 4.72 0.00 N	150.92 8.92 0.00 N	
WALDEN___HYDRO	64.03	39.23	44.70	66.40	78.17	74.76	87.73	90.49	95.18	95.16	115.26	117.79	111.59	145.23	105.16	101.67	96.00	104.40	141.94	128.16	111.72	101.36	115.62	148.73	

24148	3.00 0.00 N	1.71 0.00 N	1.78 0.00 N	2.71 0.00 N	3.29 0.00 N	3.17 0.00 N	4.21 0.00 N	4.88 0.00 N	5.22 0.00 N	5.46 0.00 N	6.97 0.87 N	7.34 0.00 N	6.93 0.00 N	9.17 0.00 N	6.60 0.00 N	6.11 0.00 N	5.86 0.00 N	5.95 0.00 N	8.71 0.00 N	8.39 0.00 N	6.34 0.00 N	5.05 0.00 N	4.89 0.00 N	6.73 0.00 N
WARRENSBURG____ 23737	63.21 2.18 0.00 N	38.98 1.46 0.00 N	44.30 1.37 0.00 N	65.85 2.16 0.00 N	77.55 2.66 0.00 N	72.77 1.19 0.00 N	85.96 2.44 0.00 N	88.50 2.90 0.00 N	93.04 3.08 0.00 N	92.39 2.69 0.00 N	112.67 3.05 -0.46 N	113.21 2.77 0.00 N	108.09 3.43 0.00 N	139.97 3.92 0.00 N	101.32 2.76 0.00 N	97.10 1.55 0.00 N	91.82 1.68 0.00 N	101.10 2.65 0.00 N	137.56 4.33 0.00 N	124.28 4.51 0.00 N	107.97 2.59 0.00 N	98.12 1.81 0.00 N	111.80 1.08 0.00 N	144.20 2.21 0.00 N
WATERSIDE____6 8 9 23538	66.09 5.06 0.00 N	40.44 2.92 0.00 N	46.12 3.20 0.00 N	68.66 4.97 0.00 N	80.97 6.09 0.00 N	77.23 5.65 0.00 N	90.62 7.09 0.00 N	93.68 8.07 0.00 N	98.75 8.78 0.00 N	98.92 9.22 0.00 N	122.84 11.46 -2.21 N	122.36 11.91 0.00 N	115.92 11.26 0.00 N	150.78 14.72 0.00 N	109.39 10.83 0.00 N	105.65 10.09 0.00 N	99.67 9.53 0.00 N	108.36 9.92 0.00 N	147.42 14.19 0.00 N	133.00 13.23 0.00 N	115.75 10.37 0.00 N	104.69 8.38 0.00 N	119.59 8.87 0.00 N	152.69 10.69 0.00 N
WEST BABYLON____IC 23714	164.84 5.33 -98.48 N	96.35 3.39 -55.44 N	84.48 3.64 -37.92 N	84.81 5.37 -15.75 N	87.46 6.24 -6.34 N	87.14 5.86 -9.70 N	89.68 6.16 0.00 N	92.44 6.84 0.00 N	97.81 7.85 0.00 N	101.24 7.93 -3.61 N	155.07 10.77 -35.14 N	155.96 11.28 -34.23 N	172.79 10.70 -57.43 N	183.00 13.29 -33.66 N	107.68 9.12 0.00 N	103.99 8.43 0.00 N	98.16 8.02 0.00 N	107.28 8.83 0.00 N	146.87 13.38 -0.25 N	149.55 12.63 -17.15 N	132.99 9.67 -17.94 N	105.06 7.23 -1.53 N	117.46 6.73 0.00 N	152.17 10.17 0.00 N
WEST CANADA____HYD 24049	61.15 0.12 0.00 N	37.60 0.08 0.00 N	42.96 0.04 0.00 N	63.82 0.12 0.00 N	75.03 0.15 0.00 N	71.72 0.14 0.00 N	83.79 0.26 0.00 N	85.95 0.34 0.00 N	90.30 0.34 0.00 N	89.97 0.27 0.00 N	109.49 0.33 0.00 N	110.78 0.33 0.00 N	104.98 0.31 0.00 N	136.51 0.45 0.00 N	98.92 0.35 0.00 N	95.83 0.27 0.00 N	90.41 0.26 0.00 N	98.70 0.25 0.00 N	133.66 0.44 0.00 N	120.25 0.48 0.00 N	105.69 0.32 0.00 N	96.49 0.18 0.00 N	110.81 0.09 0.00 N	142.14 0.14 0.00 N
WESTERN_NY_WIND 24143	56.57 -4.45 0.00 N	35.03 -2.50 0.00 N	40.64 -2.28 0.00 N	59.94 -3.75 0.00 N	70.13 -4.75 0.00 N	67.51 -4.07 0.00 N	78.86 -4.67 0.00 N	82.20 -3.40 0.00 N	86.46 -3.51 0.00 N	86.27 -3.43 0.00 N	104.09 -5.07 0.00 N	106.20 -4.24 0.00 N	99.77 -4.89 0.00 N	128.75 -7.30 0.00 N	94.73 -3.83 0.00 N	91.94 -3.61 0.00 N	86.36 -3.78 0.00 N	94.18 -4.26 0.00 N	128.08 -5.15 0.00 N	115.11 -4.66 0.00 N	100.67 -4.70 0.00 N	90.94 -5.37 0.00 N	104.05 -6.68 0.00 N	132.34 -9.65 0.00 N
YORK____WARBASSE 23770	67.21 6.19 0.00 N	41.06 3.54 0.00 N	46.77 3.85 0.00 N	69.57 5.88 0.00 N	82.03 7.14 0.00 N	78.40 6.82 0.00 N	92.22 8.69 0.00 N	95.42 9.82 0.00 N	100.49 10.53 0.00 N	100.78 11.08 0.00 N	128.43 13.77 -5.50 N	165.24 14.29 -40.51 N	165.23 13.51 -47.07 N	171.34 17.64 -17.64 N	165.22 12.94 -53.72 N	160.15 12.18 -52.42 N	101.54 11.40 0.00 N	110.43 11.98 0.00 N	150.31 17.08 0.00 N	333.53 15.87 -197.89 N	332.41 12.75 -214.28 N	327.27 10.47 -220.50 N	290.48 11.23 -168.53 N	155.48 13.49 0.00 N