

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

06/28/2008

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	107.87	109.89	117.69	68.44	77.10	105.92	49.07	58.38	73.68	96.34	134.03	137.54	134.85	149.42	149.25	139.43	127.93	141.58	136.49	137.02	141.55	124.46	112.59	117.86
24138	10.43	10.32	10.41	5.38	6.00	7.89	4.02	3.19	6.08	9.26	13.28	13.72	12.68	9.72	10.24	11.98	13.52	14.84	14.02	13.18	14.05	12.40	-8.73	-15.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.37	-9.16	0.00	0.00	0.00	-12.97	-54.56	-50.62	-23.70	0.00	0.00	-0.04	-2.56	-1.93	-4.33	-200.15	-278.47
	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	107.94	109.98	117.74	68.49	77.15	106.01	49.10	58.38	73.72	96.36	134.00	137.52	134.84	149.37	149.15	139.32	127.82	141.50	136.42	136.99	141.58	124.53	112.51	117.72
24260	10.50	10.41	10.47	5.43	6.05	7.97	4.05	3.19	6.11	9.29	13.25	13.70	12.67	9.66	10.13	11.87	13.42	14.77	13.95	13.16	14.07	12.47	-8.82	-15.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.37	-9.16	0.00	0.00	0.00	-12.97	-54.56	-50.62	-23.70	0.00	0.00	-0.04	-2.56	-1.93	-4.33	-200.15	-278.47
	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	107.94	109.98	117.74	68.49	77.15	106.01	49.10	58.38	73.72	96.36	134.00	137.52	134.84	149.37	149.15	139.32	127.82	141.50	136.42	136.99	141.58	124.53	112.51	117.72
24261	10.50	10.41	10.47	5.43	6.05	7.97	4.05	3.19	6.11	9.29	13.25	13.70	12.67	9.66	10.13	11.87	13.42	14.77	13.95	13.16	14.07	12.47	-8.82	-15.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.37	-9.16	0.00	0.00	0.00	-12.97	-54.56	-50.62	-23.70	0.00	0.00	-0.04	-2.56	-1.93	-4.33	-200.15	-278.47
	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	103.65	106.40	114.03	66.65	75.31	103.89	48.14	64.70	75.11	93.05	128.47	130.38	116.65	94.02	97.03	110.59	119.66	133.53	130.54	134.37	138.73	122.17	175.52	205.69
24011	6.21	6.83	6.76	3.59	4.22	5.84	3.08	2.42	4.73	5.98	7.72	6.55	6.30	4.01	4.13	4.73	5.26	6.79	8.06	9.76	10.63	8.79	-6.54	-12.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.45	-11.94	0.00	0.00	0.00	-1.16	-4.87	-4.51	-2.11	0.00	0.00	-0.06	-3.34	-2.52	-5.65	-260.89	-362.96
	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	103.65	106.40	114.03	66.65	75.31	103.89	48.14	64.70	75.11	93.05	128.47	130.38	116.65	94.02	97.03	110.59	119.66	133.53	130.54	134.37	138.73	122.17	175.52	205.69
23798	6.21	6.83	6.76	3.59	4.22	5.84	3.08	2.42	4.73	5.98	7.72	6.55	6.30	4.01	4.13	4.73	5.26	6.79	8.06	9.76	10.63	8.79	-6.54	-12.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.45	-11.94	0.00	0.00	0.00	-1.16	-4.87	-4.51	-2.11	0.00	0.00	-0.06	-3.34	-2.52	-5.65	-260.89	-362.96
	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	103.65	106.40	114.03	66.65	75.31	103.89	48.14	64.70	75.11	93.05	128.47	130.38	116.65	94.02	97.03	110.59	119.66	133.53	130.54	134.37	138.73	122.17	175.52	205.69
24028	6.21	6.83	6.76	3.59	4.22	5.84	3.08	2.42	4.73	5.98	7.72	6.55	6.30	4.01	4.13	4.73	5.26	6.79	8.06	9.76	10.63	8.79	-6.54	-12.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.45	-11.94	0.00	0.00	0.00	-1.16	-4.87	-4.51	-2.11	0.00	0.00	-0.06	-3.34	-2.52	-5.65	-260.89	-362.96
	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	103.47	106.20	114.03	66.63	75.49	104.19	48.16	63.81	74.30	92.49	127.79	130.36	117.40	95.59	98.53	112.08	121.06	134.05	130.34	132.99	137.14	120.74	169.65	198.04
23527	6.03	6.63	6.76	3.57	4.40	6.15	3.11	2.28	4.22	5.42	7.05	6.54	6.88	4.90	5.00	5.93	6.66	7.31	7.86	8.46	9.12	7.50	-5.97	-10.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.70	-11.65	0.00	0.00	0.00	-1.32	-5.55	-5.15	-2.41	0.00	0.00	-0.05	-3.25	-2.46	-5.51	-254.44	-354.00
	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	101.67	103.89	111.62	65.29	73.68	101.54	46.86	62.95	72.80	90.70	125.62	128.55	113.93	88.62	92.14	108.11	119.29	131.97	127.78	129.84	133.70	118.08	171.60	202.04
24190	4.23	4.32	4.35	2.23	2.59	3.50	1.81	1.43	2.72	3.62	4.87	4.72	4.74	3.48	3.75	4.37	4.88	5.23	5.29	5.32	5.67	4.85	-3.96	-6.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.70	-11.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-3.25	-2.46	-5.51	-254.39	-353.92
	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	101.67	103.89	111.62	65.29	73.68	101.54	46.86	62.95	72.80	90.70	125.62	128.55	113.93	88.62	92.14	108.11	119.29	131.97	127.78	129.84	133.70	118.08	171.60	202.04
23571	4.23	4.32	4.35	2.23	2.59	3.50	1.81	1.43	2.72	3.62	4.87	4.72	4.74	3.48	3.75	4.37	4.88	5.23	5.29	5.32	5.67	4.85	-3.96	-6.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.70	-11.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-3.25	-2.46	-5.51	-254.39	-353.92
	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	101.67	103.89	111.62	65.29	73.68	101.54	46.86	62.95	72.80	90.70	125.62	128.55	113.93	88.62	92.14	108.11	119.29	131.97	127.78	129.84	133.70	118.08	171.60	202.04
23572	4.23	4.32	4.35	2.23	2.59	3.50	1.81	1.43	2.72	3.62	4.87	4.72	4.74	3.48	3.75	4.37	4.88	5.23	5.29	5.32	5.67	4.85	-3.96	-6.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.70	-11.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-3.25	-2.46	-5.51	-254.39	-353.92
	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	101.67	103.89	111.62	65.29	73.68	101.54	46.86	62.95	72.80	90.70	125.62	128.55	113.93	88.62	92.14	108.11	119.29	131.97	127.78	129.84	133.70	118.08	171.60	202.04

23573	4.23 0.00 N	4.32 0.00 N	4.35 0.00 N	2.23 0.00 N	2.59 0.00 N	3.50 0.00 N	1.81 0.00 N	1.43 -29.70 N	2.72 -11.64 N	3.62 0.00 N	4.87 0.00 N	4.72 0.00 N	4.74 0.00 N	3.48 0.00 N	3.75 0.00 N	4.37 0.00 N	4.88 0.00 N	5.23 0.00 N	5.29 -0.05 N	5.32 -3.25 N	5.67 -2.46 N	4.85 -5.51 N	-3.96 -254.39 N	-6.81 -353.92 N
ALBANY____4 23574	101.67 4.23 0.00 N	103.89 4.32 0.00 N	111.62 4.35 0.00 N	65.29 2.23 0.00 N	73.68 2.59 0.00 N	101.54 3.50 0.00 N	46.86 1.81 0.00 N	62.95 1.43 -29.70 N	72.80 2.72 -11.64 N	90.70 3.62 0.00 N	125.62 4.87 0.00 N	128.55 4.72 0.00 N	113.93 4.74 0.00 N	88.62 3.48 0.00 N	92.14 3.75 0.00 N	108.11 4.37 0.00 N	119.29 4.88 0.00 N	131.97 5.23 0.00 N	127.78 5.29 -0.05 N	129.84 5.32 -3.25 N	133.70 5.67 -2.46 N	118.08 4.85 -5.51 N	171.60 -3.96 -254.39 N	202.04 -6.81 -353.92 N
ALCOA_RYNLDS____DRP 24188	94.59 -2.85 0.00 N	97.13 -2.44 0.00 N	105.18 -2.09 0.00 N	62.31 -0.75 0.00 N	70.25 -0.84 0.00 N	97.00 -1.04 0.00 N	44.35 -0.70 0.00 N	31.09 -0.72 0.00 N	57.03 -1.41 0.00 N	84.99 -2.09 0.00 N	117.68 -3.07 0.00 N	120.50 -3.32 0.00 N	105.63 -3.56 0.00 N	81.99 -3.15 0.00 N	84.97 -3.42 0.00 N	99.89 -3.86 0.00 N	110.01 -4.39 0.00 N	121.98 -4.75 0.00 N	117.85 -4.58 0.00 N	117.14 -4.13 0.00 N	121.20 -4.37 0.00 N	104.16 -3.57 0.00 N	-76.70 2.13 0.00 N	-141.63 3.44 0.00 N
ALLEGHENY____COGEN 23514	98.17 0.74 0.00 N	99.48 -0.10 0.00 N	105.41 -1.87 0.00 N	61.46 -1.60 0.00 N	69.26 -1.84 0.00 N	95.58 -2.46 0.00 N	44.48 -0.57 0.00 N	35.23 -0.29 -3.71 N	59.28 -0.61 -1.46 N	87.11 0.03 0.00 N	121.53 0.78 0.00 N	125.17 1.34 0.00 N	109.09 -0.10 0.00 N	85.96 0.82 0.00 N	88.73 0.34 0.00 N	104.44 0.70 0.00 N	115.50 1.09 0.00 N	127.59 0.85 0.00 N	122.91 0.47 -0.01 N	121.80 0.12 -0.40 N	126.01 0.14 -0.30 N	107.58 -0.83 -0.67 N	-45.27 2.39 -31.17 N	-96.99 4.72 -43.36 N
AMERICAN_REF_FUEL 24010	92.29 -5.15 0.00 N	94.06 -5.51 0.00 N	99.68 -7.59 0.00 N	58.29 -4.77 0.00 N	65.47 -5.63 0.00 N	90.17 -7.87 0.00 N	41.74 -3.31 0.00 N	32.59 -2.62 -3.40 N	54.25 -5.52 -1.33 N	79.11 -7.97 0.00 N	110.05 -10.70 0.00 N	112.93 -10.90 0.00 N	98.61 -10.58 0.00 N	77.79 -7.35 0.00 N	80.35 -8.03 0.00 N	94.88 -8.86 0.00 N	104.73 -9.68 0.00 N	114.49 -12.25 0.00 N	110.26 -12.17 -0.01 N	110.04 -11.60 -0.37 N	113.60 -12.24 -0.28 N	97.18 -11.16 -0.62 N	-41.71 8.43 -28.68 N	-89.61 15.56 -39.91 N
ARTHUR_KILL_GT_1 23520	151.96 10.01 -44.50 N	144.17 9.86 -34.74 N	117.42 10.14 -0.01 N	68.29 5.22 -0.01 N	76.87 5.77 0.00 N	105.64 7.60 0.00 N	48.96 3.91 0.00 N	58.24 3.05 -23.37 N	73.40 5.80 -9.16 N	96.08 9.01 0.00 N	176.31 12.78 -42.79 N	194.64 13.17 -57.64 N	192.93 12.46 -71.28 N	267.30 9.27 -172.89 N	203.77 9.88 -105.51 N	157.46 12.09 -41.63 N	168.07 13.72 -39.94 N	162.74 15.21 -20.79 N	157.28 14.29 -20.56 N	151.96 13.33 -17.35 N	154.13 13.95 -14.62 N	174.49 12.25 -54.50 N	186.29 -8.53 -273.65 N	140.87 -15.26 -301.20 N
ARTHUR_KILL_2 23512	151.96 10.01 -44.50 N	144.17 9.86 -34.74 N	117.42 10.14 -0.01 N	68.29 5.22 -0.01 N	76.87 5.77 0.00 N	105.64 7.60 0.00 N	48.96 3.91 0.00 N	58.24 3.05 -23.37 N	73.40 5.80 -9.16 N	96.08 9.01 0.00 N	176.31 12.78 -42.79 N	194.64 13.17 -57.64 N	192.93 12.46 -71.28 N	267.30 9.27 -172.89 N	203.77 9.88 -105.51 N	157.46 12.09 -41.63 N	168.07 13.72 -39.94 N	162.74 15.21 -20.79 N	157.28 14.29 -20.56 N	151.96 13.33 -17.35 N	154.13 13.95 -14.62 N	174.49 12.25 -54.50 N	186.29 -8.53 -273.65 N	140.87 -15.26 -301.20 N
ARTHUR_KILL_3 23513	107.48 10.04 0.00 N	109.54 9.97 0.00 N	117.18 9.90 0.00 N	68.14 5.08 0.00 N	76.74 5.65 0.00 N	105.44 7.40 0.00 N	48.83 3.78 0.00 N	58.18 3.00 -23.37 N	73.29 5.69 -9.16 N	95.77 8.70 0.00 N	165.77 12.64 -32.38 N	189.32 13.04 -52.45 N	181.56 12.09 -60.28 N	263.39 9.23 -169.02 N	179.87 9.68 -81.80 N	144.42 11.36 -29.32 N	145.20 12.88 -17.91 N	149.01 14.00 -8.26 N	140.47 13.17 -4.87 N	142.76 12.29 -9.19 N	146.44 13.24 -7.62 N	154.16 11.79 -34.64 N	136.37 -8.50 -223.70 N	121.58 -14.82 -281.47 N
ASHOKAN____ 23654	106.93 9.49 0.00 N	108.37 8.80 0.00 N	116.15 8.88 0.00 N	67.66 4.60 0.00 N	76.43 5.33 0.00 N	105.27 7.23 0.00 N	48.71 3.66 0.00 N	59.62 2.89 -24.91 N	73.86 5.66 -9.77 N	95.67 8.60 0.00 N	133.23 12.49 0.00 N	136.81 12.98 0.00 N	126.63 12.00 -5.43 N	117.32 9.35 -22.83 N	119.42 9.84 -21.18 N	124.99 11.32 -9.92 N	126.87 12.46 0.00 N	140.51 13.77 0.00 N	135.75 13.28 -0.05 N	136.55 12.55 -2.73 N	140.92 13.29 -2.06 N	123.88 11.54 -4.62 N	126.73 -7.81 -213.36 N	137.85 -13.92 -296.84 N
ASTORIA_EAST_ENERGY_CC1 323581	107.12 9.68 0.00 N	109.25 9.68 0.00 N	117.86 10.58 -0.01 N	68.59 5.53 -0.01 N	77.17 6.07 0.00 N	105.80 7.76 0.00 N	49.00 3.95 0.00 N	58.24 3.05 -23.37 N	73.47 5.87 -9.16 N	96.08 9.00 0.00 N	133.39 12.64 0.00 N	137.06 13.24 0.00 N	134.57 12.40 -12.97 N	149.03 9.32 -54.56 N	148.78 9.76 -50.63 N	139.94 11.56 -24.63 N	127.47 13.07 0.00 N	141.04 14.30 -0.01 N	135.82 13.35 -0.04 N	136.52 12.69 -2.56 N	141.07 13.57 -1.93 N	124.21 12.15 -4.34 N	133.78 -8.53 -221.13 N	134.19 -15.22 -294.49 N
ASTORIA_EAST_ENERGY_CC2 323582	107.13 9.69 0.00 N	109.28 9.71 0.00 N	117.85 10.57 -0.01 N	68.59 5.52 -0.01 N	77.16 6.06 0.00 N	105.79 7.75 0.00 N	49.01 3.96 0.00 N	58.24 3.05 -23.37 N	73.50 5.90 -9.16 N	96.11 9.03 0.00 N	133.44 12.69 0.00 N	137.12 13.29 0.00 N	134.62 12.46 -12.97 N	149.07 9.37 -54.56 N	148.83 9.82 -50.63 N	139.97 11.59 -24.63 N	127.53 13.12 0.00 N	141.06 14.32 -0.01 N	135.90 13.43 -0.04 N	136.58 12.75 -2.56 N	141.14 13.63 -1.93 N	124.26 12.19 -4.34 N	133.66 -8.65 -221.13 N	134.18 -15.23 -294.49 N
ASTORIA_GT2_1 24094	107.16 9.72 0.00 N	109.30 9.73 0.00 N	117.87 10.59 -0.01 N	68.61 5.54 -0.01 N	77.18 6.08 0.00 N	105.82 7.79 0.00 N	49.02 3.97 0.00 N	58.25 3.06 -23.37 N	73.51 5.91 -9.16 N	96.12 9.05 0.00 N	133.48 12.73 0.00 N	137.14 13.31 0.00 N	134.65 12.48 -12.97 N	149.09 9.38 -54.56 N	148.85 9.84 -50.63 N	140.00 11.62 -24.63 N	127.56 13.15 0.00 N	141.14 14.40 -0.01 N	135.91 13.44 -0.04 N	136.62 12.79 -2.56 N	141.19 13.69 -1.93 N	124.29 12.23 -4.34 N	133.68 -8.62 -221.13 N	134.19 -15.23 -294.49 N
ASTORIA_GT2_2 24095	107.16 9.72 0.00 N	109.30 9.73 0.00 N	117.87 10.59 -0.01 N	68.61 5.54 -0.01 N	77.18 6.08 0.00 N	105.82 7.79 0.00 N	49.02 3.97 0.00 N	58.25 3.06 -23.37 N	73.51 5.91 -9.16 N	96.12 9.05 0.00 N	133.48 12.73 0.00 N	137.14 13.31 0.00 N	134.65 12.48 -12.97 N	149.09 9.38 -54.56 N	148.85 9.84 -50.63 N	140.00 11.62 -24.63 N	127.56 13.15 0.00 N	141.14 14.40 -0.01 N	135.91 13.44 -0.04 N	136.62 12.79 -2.56 N	141.19 13.69 -1.93 N	124.29 12.23 -4.34 N	133.68 -8.62 -221.13 N	134.19 -15.23 -294.49 N
ASTORIA_GT2_3 24096	107.16 9.72 0.00 N	109.30 9.73 0.00 N	117.87 10.59 -0.01 N	68.61 5.54 -0.01 N	77.18 6.08 0.00 N	105.82 7.79 0.00 N	49.02 3.97 0.00 N	58.25 3.06 -23.37 N	73.51 5.91 -9.16 N	96.12 9.05 0.00 N	133.48 12.73 0.00 N	137.14 13.31 0.00 N	134.65 12.48 -12.97 N	149.09 9.38 -54.56 N	148.85 9.84 -50.63 N	140.00 11.62 -24.63 N	127.56 13.15 0.00 N	141.14 14.40 -0.01 N	135.91 13.44 -0.04 N	136.62 12.79 -2.56 N	141.19 13.69 -1.93 N	124.29 12.23 -4.34 N	133.68 -8.62 -221.13 N	134.19 -15.23 -294.49 N

ASTORIA_GT2_4 24097	107.16 9.72 0.00 N	109.30 9.73 0.00 N	117.87 10.59 -0.01 N	68.61 5.54 -0.01 N	77.18 6.08 0.00 N	105.82 7.79 0.00 N	49.02 3.97 0.00 N	58.25 3.06 -23.37 N	73.51 5.91 -9.16 N	96.12 9.05 0.00 N	133.48 12.73 0.00 N	137.14 13.31 0.00 N	134.65 12.48 -12.97 N	149.09 9.38 -54.56 N	148.85 9.84 -50.63 N	140.00 11.62 -24.63 N	127.56 13.15 0.00 N	141.14 14.40 -0.01 N	135.91 13.44 -0.04 N	136.62 12.79 -2.56 N	141.19 13.69 -1.93 N	124.29 12.23 -4.34 N	133.68 -8.62 -221.13 N	134.19 -15.23 -294.49 N
ASTORIA_GT3_1 24098	107.16 9.72 0.00 N	109.30 9.73 0.00 N	117.87 10.59 -0.01 N	68.61 5.54 -0.01 N	77.18 6.08 0.00 N	105.82 7.79 0.00 N	49.02 3.97 0.00 N	58.25 3.06 -23.37 N	73.51 5.91 -9.16 N	96.12 9.05 0.00 N	133.48 12.73 0.00 N	137.14 13.31 0.00 N	134.65 12.48 -12.97 N	149.09 9.38 -54.56 N	148.85 9.84 -50.63 N	140.00 11.62 -24.63 N	127.56 13.15 0.00 N	141.14 14.40 -0.01 N	135.91 13.44 -0.04 N	136.62 12.79 -2.56 N	141.19 13.69 -1.93 N	124.29 12.23 -4.34 N	133.68 -8.62 -221.13 N	134.19 -15.23 -294.49 N
ASTORIA_GT3_2 24099	107.16 9.72 0.00 N	109.30 9.73 0.00 N	117.87 10.59 -0.01 N	68.61 5.54 -0.01 N	77.18 6.08 0.00 N	105.82 7.79 0.00 N	49.02 3.97 0.00 N	58.25 3.06 -23.37 N	73.51 5.91 -9.16 N	96.12 9.05 0.00 N	133.48 12.73 0.00 N	137.14 13.31 0.00 N	134.65 12.48 -12.97 N	149.09 9.38 -54.56 N	148.85 9.84 -50.63 N	140.00 11.62 -24.63 N	127.56 13.15 0.00 N	141.14 14.40 -0.01 N	135.91 13.44 -0.04 N	136.62 12.79 -2.56 N	141.19 13.69 -1.93 N	124.29 12.23 -4.34 N	133.68 -8.62 -221.13 N	134.19 -15.23 -294.49 N
ASTORIA_GT3_3 24100	107.16 9.72 0.00 N	109.30 9.73 0.00 N	117.87 10.59 -0.01 N	68.61 5.54 -0.01 N	77.18 6.08 0.00 N	105.82 7.79 0.00 N	49.02 3.97 0.00 N	58.25 3.06 -23.37 N	73.51 5.91 -9.16 N	96.12 9.05 0.00 N	133.48 12.73 0.00 N	137.14 13.31 0.00 N	134.65 12.48 -12.97 N	149.09 9.38 -54.56 N	148.85 9.84 -50.63 N	140.00 11.62 -24.63 N	127.56 13.15 0.00 N	141.14 14.40 -0.01 N	135.91 13.44 -0.04 N	136.62 12.79 -2.56 N	141.19 13.69 -1.93 N	124.29 12.23 -4.34 N	133.68 -8.62 -221.13 N	134.19 -15.23 -294.49 N
ASTORIA_GT3_4 24101	107.16 9.72 0.00 N	109.30 9.73 0.00 N	117.87 10.59 -0.01 N	68.61 5.54 -0.01 N	77.18 6.08 0.00 N	105.82 7.79 0.00 N	49.02 3.97 0.00 N	58.25 3.06 -23.37 N	73.51 5.91 -9.16 N	96.12 9.05 0.00 N	133.48 12.73 0.00 N	137.14 13.31 0.00 N	134.65 12.48 -12.97 N	149.09 9.38 -54.56 N	148.85 9.84 -50.63 N	140.00 11.62 -24.63 N	127.56 13.15 0.00 N	141.14 14.40 -0.01 N	135.91 13.44 -0.04 N	136.62 12.79 -2.56 N	141.19 13.69 -1.93 N	124.29 12.23 -4.34 N	133.68 -8.62 -221.13 N	134.19 -15.23 -294.49 N
ASTORIA_GT4_1 24102	107.16 9.72 0.00 N	109.30 9.73 0.00 N	117.87 10.59 -0.01 N	68.61 5.54 -0.01 N	77.18 6.08 0.00 N	105.82 7.79 0.00 N	49.02 3.97 0.00 N	58.25 3.06 -23.37 N	73.51 5.91 -9.16 N	96.12 9.05 0.00 N	133.48 12.73 0.00 N	137.14 13.31 0.00 N	134.65 12.48 -12.97 N	149.09 9.38 -54.56 N	148.85 9.84 -50.63 N	140.00 11.62 -24.63 N	127.56 13.15 0.00 N	141.14 14.40 -0.01 N	135.91 13.44 -0.04 N	136.62 12.79 -2.56 N	141.19 13.69 -1.93 N	124.29 12.23 -4.34 N	133.68 -8.62 -221.13 N	134.19 -15.23 -294.49 N
ASTORIA_GT4_2 24103	107.																							

		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_5	107.16	109.30	117.87	68.61	77.18	105.82	49.02	58.25	73.51	96.12	133.48	137.14	134.65	149.09	148.85	140.00	127.56	141.14	135.91	136.62	141.19	124.29	133.68	134.19		
24106	9.72	9.73	10.59	5.54	6.08	7.79	3.97	3.06	5.91	9.05	12.73	13.31	12.48	9.38	9.84	11.62	13.15	14.40	13.44	12.79	13.69	12.23	-8.62	-15.23		
	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-23.37	-9.16	0.00	0.00	0.00	-12.97	-54.56	-50.63	-24.63	0.00	-0.01	-0.04	-2.56	-1.93	-4.34	-221.13	-294.49		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_7	107.16	109.30	117.87	68.61	77.18	105.82	49.02	58.25	73.51	96.12	133.48	137.14	134.65	149.09	148.85	140.00	127.56	141.14	135.91	136.62	141.19	124.29	133.68	134.19		
24107	9.72	9.73	10.59	5.54	6.08	7.79	3.97	3.06	5.91	9.05	12.73	13.31	12.48	9.38	9.84	11.62	13.15	14.40	13.44	12.79	13.69	12.23	-8.62	-15.23		
	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-23.37	-9.16	0.00	0.00	0.00	-12.97	-54.56	-50.63	-24.63	0.00	-0.01	-0.04	-2.56	-1.93	-4.34	-221.13	-294.49		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_8	107.16	109.30	117.87	68.61	77.18	105.82	49.02	58.25	73.51	96.12	133.48	137.14	134.65	149.09	148.85	140.00	127.56	141.14	135.91	136.62	141.19	124.29	133.68	134.19		
24108	9.72	9.73	10.59	5.54	6.08	7.79	3.97	3.06	5.91	9.05	12.73	13.31	12.48	9.38	9.84	11.62	13.15	14.40	13.44	12.79	13.69	12.23	-8.62	-15.23		
	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-23.37	-9.16	0.00	0.00	0.00	-12.97	-54.56	-50.63	-24.63	0.00	-0.01	-0.04	-2.56	-1.93	-4.34	-221.13	-294.49		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2	107.16	109.30	117.87	68.61	77.18	105.82	49.02	58.25	73.51	96.12	133.48	137.14	134.65	149.09	148.85	140.00	127.56	141.14	135.91	136.62	141.19	124.29	133.68	134.19		
24149	9.72	9.73	10.59	5.54	6.08	7.79	3.97	3.06	5.91	9.05	12.73	13.31	12.48	9.38	9.84	11.62	13.15	14.40	13.44	12.79	13.69	12.23	-8.62	-15.23		
	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-23.37	-9.16	0.00	0.00	0.00	-12.97	-54.56	-50.63	-24.63	0.00	-0.01	-0.04	-2.56	-1.93	-4.34	-221.13	-294.49		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3	152.79	145.07	118.05	68.68	77.32	106.17	49.22	58.45	73.81	96.54	134.21	137.79	135.15	149.50	149.25	140.40	128.05	141.72	136.62	137.23	141.80	124.78	133.24	133.46		
23516	10.86	10.77	10.77	5.62	6.22	8.13	4.16	3.27	6.20	9.46	13.46	13.97	12.99	9.79	10.24	12.02	13.65	14.98	14.14	13.39	14.30	12.71	-9.07	-15.96		
	-44.49	-34.73	-0.01	-0.01	0.00	0.00	0.00	-23.37	-9.16	0.00	0.00	0.00	-12.97	-54.56	-50.63	-24.63	0.00	-0.01	-0.04	-2.56	-1.93	-4.34	-221.13	-294.49		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4	107.16	109.30	117.87	68.61	77.18	105.82	49.02	58.25	73.51	96.12	133.48	137.14	134.64	149.09	148.84	140.00	127.56	141.14	135.91	136.62	141.19	124.29	133.68	134.19		
23517	9.72	9.73	10.59	5.54	6.08	7.79	3.97	3.06	5.91	9.05	12.73	13.31	12.47	9.38	9.83	11.62	13.15	14.40	13.44	12.79	13.69	12.23	-8.62	-15.23		
	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-23.37	-9.16	0.00	0.00	0.00	-12.97	-54.56	-50.63	-24.63	0.00	-0.01	-0.04	-2.56	-1.93	-4.34	-221.13	-294.49		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5	107.16	109.30	117.87	68.61	77.18	105.82	49.02	58.25	73.51	96.12	133.48	137.14	134.64	149.09	148.84	140.00	127.56	141.14	135.91	136.62	141.19	124.29	133.68	134.19		
23518	9.72	9.73	10.59	5.54	6.08	7.79	3.97	3.06	5.91	9.05	12.73	13.31	12.47	9.38	9.83	11.62	13.15	14.40	13.44	12.79	13.69	12.23	-8.62	-15.23		
	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-23.37	-9.16	0.00	0.00	0.00	-12.97	-54.56	-50.63	-24.63	0.00	-0.01	-0.04	-2.56	-1.93	-4.34	-221.13	-294.49		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	102.82	105.01	112.85	65.91	74.34	102.36	47.23	59.36	71.79	91.64	127.21	130.43	110.05	67.16	72.43	99.85	121.14	134.14	129.62	130.96	134.90	118.82	137.86	154.74		
23668	5.38	5.44	5.58	2.85	3.24	4.32	2.18	1.71	3.22	4.57	6.46	6.60	6.29	4.86	5.23	6.03	6.73	7.40	7.15	6.85	7.19	6.30	-4.54	-7.98		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.83	-10.13	0.00	0.00	0.00	5.43	22.84	21.19	9.92	0.00	0.00	-0.05	-2.83	-2.14	-4.79	-221.23	-307.79		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	102.82	105.01	112.85	65.91	74.34	102.36	47.23	59.36	71.79	91.64	127.21	130.43	110.05	67.16	72.43	99.85	121.14	134.14	129.62	130.96	134.90	118.82	137.86	154.74		
23670	5.38	5.44	5.58	2.85	3.24	4.32	2.18	1.71	3.22	4.57	6.46	6.60	6.29	4.86	5.23	6.03	6.73	7.40	7.15	6.85	7.19	6.30	-4.54	-7.98		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.83	-10.13	0.00	0.00	0.00	5.43	22.84	21.19	9.92	0.00	0.00	-0.05	-2.83	-2.14	-4.79	-221.23	-307.79		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	102.82	105.01	112.85	65.91	74.34	102.36	47.23	59.36	71.79	91.64	127.21	130.43	110.05	67.16	72.43	99.85	121.14	134.14	129.62	130.96	134.90	118.82	137.86	154.74		
23677	5.38	5.44	5.58	2.85	3.24	4.32	2.18	1.71	3.22	4.57	6.46	6.60	6.29	4.86	5.23	6.03	6.73	7.40	7.15	6.85	7.19	6.30	-4.54	-7.98		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.83	-10.13	0.00	0.00	0.00	5.43	22.84	21.19	9.92	0.00	0.00	-0.05	-2.83	-2.14	-4.79	-221.23	-307.79		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_1	114.05	110.16	117.93	68.75	77.26	105.93	49.26	59.07	101.54	198.33	149.17	151.70	151.35	152.73	150.02	150.39	146.82	200.14	214.76	321.40	147.92	135.49	115.49	117.25		
23704	11.34	10.59	10.66	5.69	6.16	7.89	4.20	3.41	6.63	9.90	13.74	14.31	12.94	9.61	10.37	12.09	14.29	15.63	14.82	14.24	14.85	13.25	-8.93	-16.20		
	-5.27	0.00	0.00	0.00	0.00	0.00	0.00	-23.84	-36.47	-101.35	-14.69	-13.56	-29.22	-57.98	-51.27	-34.56	-18.12	-57.77	-77.52	-185.88	-7.50	-14.51	-203.25	-278.53		
	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	
BARRETT_IC_10	114.05	110.16	117.93	68.75	77.26	105.93	49.26	59.07	101.54	198.33	149.17	151.70	151.35	152.73	150.02	150.39	146.82	200.14	214.76	321.40	147.92	135.49	115.49	117.25		
23701	11.34	10.59	10.66	5.69	6.16	7.89	4.20	3.41	6.63	9.90	13.74	14.31	12.94	9.61	10.37	12.09	14.29	15.63	14.82	14.24	14.85	13.25	-8.93	-16.20		
	-5.27	0.00	0.00	0.00	0.00	0.00	0.00	-23.84	-36.47	-101.35	-14.69	-13.56	-29.22	-57.98	-51.27	-34.56	-18.12	-57.77	-77.52	-185.88	-7.50	-14.51	-203.25	-278.53		
	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	
BARRETT_IC_11	114.05	110.16	117.93	68.75	77.26	105.93	49.26	59.07	101.54	198.33	149.17	151.70	151.35	152.73	150.02	150.39	146.82	200.14	214.76	321.40	147.92	135.49	115.49	117.25		
23702	11.34	10.59	10.66	5.69	6.16	7.89	4.20	3.41	6.63	9.90	13.74	14.31	12.94	9.61	10.37	12.09	14.29	15.63	14.82	14.24	14.85	13.25	-8.93	-16.20		
	-5.27	0.00	0.00	0.00	0.00	0.00	0.00	-23.84	-36.47	-101.35	-14.69	-13.56	-29.22	-57.98	-51.27	-34.56	-18.12	-57.77	-77.52	-185.88	-7.50	-14.51	-203.25	-278.53		
	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	
BARRETT_IC_12	114.05	110.16	117.93	68.75	77.26	105.93	49.26	59.07	101.54	198.33	149.17	151.70	151.35	152.73	150.02	150.39	146.82	200.14	214.76	321.40	147.92	135.49	115.49	117.25		

23703	11.34 -5.27 N	10.59 0.00 N	10.66 0.00 N	5.69 0.00 N	6.16 0.00 N	7.89 0.00 N	4.20 0.00 N	3.41 -23.84 N	6.63 -36.47 N	9.90 -101.35 N	13.74 -14.69 N	14.31 -13.56 N	12.94 -29.22 N	9.61 -57.98 N	10.37 -51.27 N	12.09 -34.56 N	14.29 -18.12 N	15.63 -57.77 N	14.82 -77.52 N	14.24 -185.88 N	14.85 -7.50 N	13.25 -14.51 N	-8.93 -203.25 N	-16.20 -278.53 N
BARRETT_IC_2 23705	114.05 11.34 -5.27 N	110.16 10.59 0.00 N	117.93 10.66 0.00 N	68.75 5.69 0.00 N	77.26 6.16 0.00 N	105.93 7.89 0.00 N	49.26 4.20 0.00 N	59.07 3.41 -23.84 N	101.54 6.63 -36.47 N	198.33 9.90 -101.35 N	149.17 13.74 -14.69 N	151.70 14.31 -13.56 N	151.35 12.94 -29.22 N	152.73 9.61 -57.98 N	150.02 10.37 -51.27 N	150.39 12.09 -34.56 N	146.82 14.29 -18.12 N	200.14 15.63 -57.77 N	214.76 14.82 -77.52 N	321.40 14.24 -185.88 N	147.92 14.85 -7.50 N	135.49 13.25 -14.51 N	115.49 -8.93 -203.25 N	117.25 -16.20 -278.53 N
BARRETT_IC_3 23706	114.05 11.34 -5.27 N	110.16 10.59 0.00 N	117.93 10.66 0.00 N	68.75 5.69 0.00 N	77.26 6.16 0.00 N	105.93 7.89 0.00 N	49.26 4.20 0.00 N	59.07 3.41 -23.84 N	101.54 6.63 -36.47 N	198.33 9.90 -101.35 N	149.17 13.74 -14.69 N	151.70 14.31 -13.56 N	151.35 12.94 -29.22 N	152.73 9.61 -57.98 N	150.02 10.37 -51.27 N	150.39 12.09 -34.56 N	146.82 14.29 -18.12 N	200.14 15.63 -57.77 N	214.76 14.82 -77.52 N	321.40 14.24 -185.88 N	147.92 14.85 -7.50 N	135.49 13.25 -14.51 N	115.49 -8.93 -203.25 N	117.25 -16.20 -278.53 N
BARRETT_IC_4 23707	114.05 11.34 -5.27 N	110.16 10.59 0.00 N	117.93 10.66 0.00 N	68.75 5.69 0.00 N	77.26 6.16 0.00 N	105.93 7.89 0.00 N	49.26 4.20 0.00 N	59.07 3.41 -23.84 N	101.54 6.63 -36.47 N	198.33 9.90 -101.35 N	149.17 13.74 -14.69 N	151.70 14.31 -13.56 N	151.35 12.94 -29.22 N	152.73 9.61 -57.98 N	150.02 10.37 -51.27 N	150.39 12.09 -34.56 N	146.82 14.29 -18.12 N	200.14 15.63 -57.77 N	214.76 14.82 -77.52 N	321.40 14.24 -185.88 N	147.92 14.85 -7.50 N	135.49 13.25 -14.51 N	115.49 -8.93 -203.25 N	117.25 -16.20 -278.53 N
BARRETT_IC_5 23708	114.05 11.34 -5.27 N	110.16 10.59 0.00 N	117.93 10.66 0.00 N	68.75 5.69 0.00 N	77.26 6.16 0.00 N	105.93 7.89 0.00 N	49.26 4.20 0.00 N	59.07 3.41 -23.84 N	101.54 6.63 -36.47 N	198.33 9.90 -101.35 N	149.17 13.74 -14.69 N	151.70 14.31 -13.56 N	151.35 12.94 -29.22 N	152.73 9.61 -57.98 N	150.02 10.37 -51.27 N	150.39 12.09 -34.56 N	146.82 14.29 -18.12 N	200.14 15.63 -57.77 N	214.76 14.82 -77.52 N	321.40 14.24 -185.88 N	147.92 14.85 -7.50 N	135.49 13.25 -14.51 N	115.49 -8.93 -203.25 N	117.25 -16.20 -278.53 N
BARRETT_IC_6 23709	114.05 11.34 -5.27 N	110.16 10.59 0.00 N	117.93 10.66 0.00 N	68.75 5.69 0.00 N	77.26 6.16 0.00 N	105.93 7.89 0.00 N	49.26 4.20 0.00 N	59.07 3.41 -23.84 N	101.54 6.63 -36.47 N	198.33 9.90 -101.35 N	149.17 13.74 -14.69 N	151.70 14.31 -13.56 N	151.35 12.94 -29.22 N	152.73 9.61 -57.98 N	150.02 10.37 -51.27 N	150.39 12.09 -34.56 N	146.82 14.29 -18.12 N	200.14 15.63 -57.77 N	214.76 14.82 -77.52 N	321.40 14.24 -185.88 N	147.92 14.85 -7.50 N	135.49 13.25 -14.51 N	115.49 -8.93 -203.25 N	117.25 -16.20 -278.53 N
BARRETT_IC_7 23710	114.05 11.34 -5.27 N	110.16 10.59 0.00 N	117.93 10.66 0.00 N	68.75 5.69 0.00 N	77.26 6.16 0.00 N	105.93 7.89 0.00 N	49.26 4.20 0.00 N	59.07 3.41 -23.84 N	101.54 6.63 -36.47 N	198.33 9.90 -101.35 N	149.17 13.74 -14.69 N	151.70 14.31 -13.56 N	151.35 12.94 -29.22 N	152.73 9.61 -57.98 N	150.02 10.37 -51.27 N	150.39 12.09 -34.56 N	146.82 14.29 -18.12 N	200.14 15.63 -57.77 N	214.76 14.82 -77.52 N	321.40 14.24 -185.88 N	147.92 14.85 -7.50 N	135.49 13.25 -14.51 N	115.49 -8.93 -203.25 N	117.25 -16.20 -278.53 N
BARRETT_IC_8 23711	114.05 11.34 -5.27 N	110.16 10.59 0.00 N	117.93 10.66 0.00 N	68.75 5.69 0.00 N	77.26 6.16 0.00 N	105.93 7.89 0.00 N	49.26 4.20 0.00 N	59.07 3.41 -23.84 N	101.54 6.63 -36.47 N	198.33 9.90 -101.35 N	149.17 13.74 -14.69 N	151.70 14.31 -13.56 N	151.35 12.94 -29.22 N	152.73 9.61 -57.98 N	150.02 10.37 -51.27 N	150.39 12.09 -34.56 N	146.82 14.29 -18.12 N	200.14 15.63 -57.77 N	214.76 14.82 -77.52 N	321.40 14.24 -185.88 N	147.92 14.85 -7.50 N	135.49 13.25 -14.51 N	115.49 -8.93 -203.25 N	117.25 -16.20 -278.53 N
BARRETT_IC_9 23700	114.05 11.34 -5.27 N	110.16 10.59 0.00 N	117.93 10.66 0.00 N	68.75 5.69 0.00 N	77.26 6.16 0.00 N	105.93 7.89 0.00 N	49.26 4.20 0.00 N	59.07 3.41 -23.84 N	101.54 6.63 -36.47 N	198.33 9.90 -101.35 N	149.17 13.74 -14.69 N	151.70 14.31 -13.56 N	151.35 12.94 -29.22 N	152.73 9.61 -57.98 N	150.02 10.37 -51.27 N	150.39 12.09 -34.56 N	146.82 14.29 -18.12 N	200.14 15.63 -57.77 N	214.76 14.82 -77.52 N	321.40 14.24 -185.88 N	147.92 14.85 -7.50 N	135.49 13.25 -14.51 N	115.49 -8.93 -203.25 N	117.25 -16.20 -278.53 N
BARRETT___1 23545	114.05 11.34 -5.27 N	110.16 10.59 0.00 N	117.93 10.66 0.00 N	68.75 5.69 0.00 N	77.26 6.16 0.00 N	105.93 7.89 0.00 N	49.26 4.20 0.00 N	59.07 3.41 -23.84 N	101.54 6.63 -36.47 N	198.33 9.90 -101.35 N	149.17 13.74 -14.69 N	151.70 14.31 -13.56 N	151.35 12.94 -29.22 N	152.73 9.61 -57.98 N	150.02 10.37 -51.27 N	150.39 12.09 -34.56 N	146.82 14.29 -18.12 N	200.14 15.63 -57.77 N	214.76 14.82 -77.52 N	321.40 14.24 -185.88 N	147.92 14.85 -7.50 N	135.49 13.25 -14.51 N	115.49 -8.93 -203.25 N	117.25 -16.20 -278.53 N
BARRETT___2 23546	114.05 11.34 -5.27 N	110.16 10.59 0.00 N	117.93 10.66 0.00 N	68.75 5.69 0.00 N	77.26 6.16 0.00 N	105.93 7.89 0.00 N	49.26 4.20 0.00 N	59.07 3.41 -23.84 N	101.54 6.63 -36.47 N	198.33 9.90 -101.35 N	149.17 13.74 -14.69 N	151.70 14.31 -13.56 N	151.35 12.94 -29.22 N	152.73 9.61 -57.98 N	150.02 10.37 -51.27 N	150.39 12.09 -34.56 N	146.82 14.29 -18.12 N	200.14 15.63 -57.77 N	214.76 14.82 -77.52 N	321.40 14.24 -185.88 N	147.92 14.85 -7.50 N	135.49 13.25 -14.51 N	115.49 -8.93 -203.25 N	117.25 -16.20 -278.53 N
BEAVER RIVER___HYD 24048	98.51 1.07 0.00 N	100.30 0.73 0.00 N	107.68 0.41 0.00 N	63.38 0.32 0.00 N	71.37 0.27 0.00 N	98.49 0.45 0.00 N	45.35 0.30 0.00 N	32.11 0.29 0.00 N	59.22 0.78 0.00 N	88.80 1.72 0.00 N	123.33 2.59 0.00 N	126.60 2.78 0.00 N	110.70 1.51 0.00 N	86.01 0.87 0.00 N	89.28 0.89 0.00 N	104.75 1.01 0.00 N	115.47 1.06 0.00 N	128.06 1.32 0.00 N	123.45 1.02 0.00 N	122.61 1.34 0.00 N	127.10 1.53 0.00 N	108.93 1.20 0.00 N	-79.19 -0.36 0.00 N	-146.09 -1.02 0.00 N
BEEBEE_GT_13 23619	98.66 1.22 0.00 N	100.77 1.19 0.00 N	107.10 -0.17 0.00 N	62.50 -0.56 0.00 N	70.16 -0.94 0.00 N	96.87 -1.17 0.00 N	44.97 -0.08 0.00 N	34.56 0.10 -2.64 N	59.66 0.18 -1.04 N	88.29 1.21 0.00 N	123.39 2.65 0.00 N	127.41 3.58 0.00 N	111.76 2.57 0.00 N	87.78 2.63 0.00 N	90.71 2.33 0.00 N	106.93 3.19 0.00 N	118.42 4.02 0.00 N	130.76 4.02 0.00 N	125.89 3.45 0.00 N	124.68 3.12 -0.28 N	128.83 3.05 -0.21 N	110.23 2.02 -0.48 N	-56.24 0.38 -22.21 N	-114.05 0.12 -30.91 N
BETHLEHEM___GRP 23843	101.67 4.23 0.00 N	103.89 4.32 0.00 N	111.62 4.35 0.00 N	65.29 2.23 0.00 N	73.68 2.59 0.00 N	101.54 3.50 0.00 N	46.86 1.81 0.00 N	62.95 1.43 -29.70 N	72.80 2.72 -11.64 N	90.70 3.62 0.00 N	125.62 4.87 0.00 N	128.55 4.72 0.00 N	113.93 4.74 0.00 N	88.62 3.48 0.00 N	92.14 3.75 0.00 N	108.11 4.37 0.00 N	119.29 4.88 0.00 N	131.97 5.23 0.00 N	127.78 5.29 -0.05 N	129.84 5.32 -3.25 N	133.70 5.67 -2.46 N	118.08 4.85 -5.51 N	171.60 -3.96 -254.39 N	202.04 -6.81 -353.92 N

BETHLEHEM___GS1 323560	101.67 4.23 0.00 N	103.89 4.32 0.00 N	111.62 4.35 0.00 N	65.29 2.23 0.00 N	73.68 2.59 0.00 N	101.54 3.50 0.00 N	46.86 1.81 0.00 N	62.95 1.43 -29.70 N	72.80 2.72 -11.64 N	90.70 3.62 0.00 N	125.62 4.87 0.00 N	128.55 4.72 0.00 N	113.93 4.74 0.00 N	88.62 3.48 0.00 N	92.14 3.75 0.00 N	108.11 4.37 0.00 N	119.29 4.88 0.00 N	131.97 5.23 0.00 N	127.78 5.29 -0.05 N	129.84 5.32 -3.25 N	133.70 5.67 -2.46 N	118.08 4.85 -5.51 N	171.60 -3.96 -254.39 N	202.04 -6.81 -353.92 N
BETHLEHEM___GS2 323561	101.67 4.23 0.00 N	103.89 4.32 0.00 N	111.62 4.35 0.00 N	65.29 2.23 0.00 N	73.68 2.59 0.00 N	101.54 3.50 0.00 N	46.86 1.81 0.00 N	62.95 1.43 -29.70 N	72.80 2.72 -11.64 N	90.70 3.62 0.00 N	125.62 4.87 0.00 N	128.55 4.72 0.00 N	113.93 4.74 0.00 N	88.62 3.48 0.00 N	92.14 3.75 0.00 N	108.11 4.37 0.00 N	119.29 4.88 0.00 N	131.97 5.23 0.00 N	127.78 5.29 -0.05 N	129.84 5.32 -3.25 N	133.70 5.67 -2.46 N	118.08 4.85 -5.51 N	171.60 -3.96 -254.39 N	202.04 -6.81 -353.92 N
BETHLEHEM___GS3 323562	101.67 4.23 0.00 N	103.89 4.32 0.00 N	111.62 4.35 0.00 N	65.29 2.23 0.00 N	73.68 2.59 0.00 N	101.54 3.50 0.00 N	46.86 1.81 0.00 N	62.95 1.43 -29.70 N	72.80 2.72 -11.64 N	90.70 3.62 0.00 N	125.62 4.87 0.00 N	128.55 4.72 0.00 N	113.93 4.74 0.00 N	88.62 3.48 0.00 N	92.14 3.75 0.00 N	108.11 4.37 0.00 N	119.29 4.88 0.00 N	131.97 5.23 0.00 N	127.78 5.29 -0.05 N	129.84 5.32 -3.25 N	133.70 5.67 -2.46 N	118.08 4.85 -5.51 N	171.60 -3.96 -254.39 N	202.04 -6.81 -353.92 N
BETHLEHEM___STEEL 23779	92.65 -4.79 0.00 N	94.15 -5.42 0.00 N	99.73 -7.54 0.00 N	58.21 -4.85 0.00 N	65.47 -5.62 0.00 N	90.26 -7.77 0.00 N	41.85 -3.20 0.00 N	33.05 -2.43 -3.66 N	54.85 -5.02 -1.44 N	80.03 -7.05 0.00 N	111.41 -9.33 0.00 N	114.51 -9.31 0.00 N	99.79 -9.40 0.00 N	78.86 -6.29 0.00 N	81.55 -6.83 0.00 N	96.21 -7.54 0.00 N	106.24 -8.16 0.00 N	116.51 -10.23 0.00 N	112.15 -10.28 -0.01 N	111.66 -10.01 -0.40 N	115.35 -10.52 -0.30 N	98.42 -9.98 -0.67 N	-39.84 8.07 -30.91 N	-86.89 15.17 -43.01 N
BETHPAGE_CC_5 323564	114.89 12.18 -5.27 N	110.87 11.30 0.00 N	118.80 11.52 0.00 N	69.29 6.23 0.00 N	77.84 6.74 0.00 N	106.59 8.55 0.00 N	49.51 4.46 0.00 N	59.24 3.58 -23.84 N	91.64 6.89 -26.31 N	144.67 10.50 -47.10 N	149.57 14.60 -14.22 N	151.85 15.19 -12.83 N	149.18 13.79 -26.20 N	153.10 9.97 -57.98 N	150.32 10.66 -51.27 N	148.41 12.48 -32.19 N	143.91 14.85 -14.65 N	143.24 16.23 -0.27 N	197.54 15.34 -59.77 N	205.32 15.03 -69.02 N	143.16 15.66 -1.93 N	135.01 13.79 -13.48 N	115.20 -9.22 -203.25 N	116.67 -16.79 -278.53 N
BINGHAMTON___COGEN 23790	97.79 0.36 0.00 N	99.34 -0.23 0.00 N	106.32 -0.95 0.00 N	62.06 -1.00 0.00 N	70.15 -0.95 0.00 N	96.78 -1.26 0.00 N	44.76 -0.30 0.00 N	39.46 -0.01 -7.65 N	61.45 0.02 -3.00 N	87.49 0.42 0.00 N	121.61 0.87 0.00 N	125.17 1.35 0.00 N	109.73 0.54 0.00 N	86.19 1.05 0.00 N	89.44 1.05 0.00 N	104.93 1.18 0.00 N	115.84 1.43 0.00 N	128.57 1.84 0.00 N	123.97 1.53 -0.01 N	123.14 1.03 -0.84 N	127.41 1.21 -0.63 N	109.51 0.37 -1.41 N	-12.87 0.84 -65.12 N	-52.13 2.35 -90.60 N
BLACK RIVER___HYD 24047	99.25 1.81 0.00 N	100.77 1.20 0.00 N	107.93 0.65 0.00 N	63.44 0.38 0.00 N	71.36 0.26 0.00 N	98.50 0.47 0.00 N	45.44 0.38 0.00 N	33.02 0.44 -0.76 N	59.98 1.25 -0.30 N	89.73 2.65 0.00 N	124.82 4.07 0.00 N	128.31 4.49 0.00 N	112.14 2.94 0.00 N	87.45 2.31 0.00 N	90.77 2.38 0.00 N	106.51 2.77 0.00 N	117.50 3.09 0.00 N	130.29 3.55 0.00 N	125.36 2.93 0.00 N	124.47 3.10 -0.09 N	129.02 3.38 -0.06 N	110.47 2.60 -0.15 N	-73.26 -1.21 -6.77 N	-138.13 -2.48 -9.42 N
BLISS_WT_PWR 323608	94.19 -3.24 0.00 N	94.35 -5.23 0.00 N	99.20 -8.07 0.00 N	57.86 -5.20 0.00 N	65.05 -6.05 0.00 N	89.08 -8.95 0.00 N	41.75 -3.30 0.00 N	33.30 -2.37 -3.85 N	55.78 -4.17 -1.51 N	81.98 -5.10 0.00 N	114.63 -6.11 0.00 N	118.48 -5.34 0.00 N	103.39 -5.80 0.00 N	80.95 -4.19 0.00 N	84.69 -3.70 0.00 N	98.79 -4.95 0.00 N	107.99 -6.41 0.00 N	119.64 -7.10 0.00 N	115.30 -7.14 -0.01 N	114.79 -6.91 -0.42 N	118.09 -7.79 -0.31 N	98.71 -9.73 -0.70 N	-36.72 9.59 -32.52 N	-82.94 16.89 -45.24 N
BLUE_CIRC_CHEM_DRP 24182	101.51 4.07 0.00 N	103.73 4.16 0.00 N	111.56 4.29 0.00 N	65.25 2.19 0.00 N	73.63 2.53 0.00 N	101.41 3.37 0.00 N	46.64 1.59 0.00 N	62.49 1.29 -29.38 N	72.41 2.45 -11.52 N	90.43 3.35 0.00 N	125.41 4.67 0.00 N	128.49 4.66 0.00 N	113.76 4.56 0.00 N	88.59 3.45 0.00 N	92.09 3.70 0.00 N	108.04 4.30 0.00 N	119.18 4.78 0.00 N	131.93 5.20 0.00 N	127.62 5.14 -0.05 N	129.47 4.98 -3.22 N	133.27 5.27 -2.43 N	117.80 4.62 -5.45 N	169.00 -3.81 -251.64 N	198.66 -6.37 -350.10 N
BOC_GAS_DRP 24189	101.26 3.82 0.00 N	103.47 3.90 0.00 N	111.29 4.02 0.00 N	65.08 2.02 0.00 N	73.45 2.35 0.00 N	101.22 3.18 0.00 N	46.63 1.58 0.00 N	62.76 1.26 -29.68 N	72.44 2.37 -11.64 N	90.31 3.23 0.00 N	125.23 4.49 0.00 N	128.28 4.46 0.00 N	113.06 4.39 0.52 N	86.24 3.29 2.19 N	89.93 3.57 2.03 N	106.94 4.15 0.95 N	119.03 4.63 0.00 N	131.77 5.03 0.00 N	127.47 4.98 -0.05 N	129.40 4.87 -3.25 N	133.19 5.16 -2.46 N	117.71 4.48 -5.50 N	172.05 -3.39 -254.26 N	202.74 -5.94 -353.75 N
BORALEX_4TH_BRANCH 23824	103.47 6.03 0.00 N	106.20 6.63 0.00 N	114.03 6.76 0.00 N	66.63 3.57 0.00 N	75.49 4.40 0.00 N	104.19 6.15 0.00 N	48.16 3.11 0.00 N	63.81 2.28 -29.70 N	74.30 4.22 -11.65 N	92.49 5.42 0.00 N	127.79 7.05 0.00 N	130.36 6.54 0.00 N	117.40 6.88 -1.32 N	95.59 4.90 -5.55 N	98.53 5.00 -5.15 N	112.08 5.93 -2.41 N	121.06 6.66 0.00 N	134.05 7.31 0.00 N	130.34 7.86 -0.05 N	132.99 8.46 -3.25 N	137.14 9.12 -2.46 N	120.74 7.50 -5.51 N	169.65 -5.97 -254.44 N	198.04 -10.88 -354.00 N
BOWLINE___1 23526	106.51 9.07 0.00 N	108.55 8.98 0.00 N	116.37 9.10 0.00 N	67.71 4.65 0.00 N	76.29 5.20 0.00 N	104.87 6.83 0.00 N	48.58 3.52 0.00 N	57.44 2.82 -22.80 N	72.77 5.39 -8.94 N	95.19 8.11 0.00 N	132.50 11.75 0.00 N	136.17 12.34 0.00 N	132.69 11.38 -12.11 N	144.92 8.82 -50.96 N	145.06 9.39 -47.28 N	136.87 10.99 -22.14 N	126.81 12.41 0.00 N	140.50 13.76 0.00 N	135.53 13.06 -0.04 N	135.99 12.22 -2.50 N	140.32 12.86 -1.89 N	123.20 11.25 -4.23 N	108.69 -7.77 -195.29 N	112.67 -13.96 -271.70 N
BOWLINE___2 23595	106.52 9.08 0.00 N	108.58 9.00 0.00 N	116.38 9.11 0.00 N	67.71 4.65 0.00 N	76.30 5.21 0.00 N	104.87 6.83 0.00 N	48.58 3.53 0.00 N	57.45 2.82 -22.81 N	72.78 5.40 -8.94 N	95.20 8.12 0.00 N	132.51 11.76 0.00 N	136.17 12.34 0.00 N	132.69 11.38 -12.12 N	144.94 8.82 -50.98 N	145.07 9.39 -47.30 N	136.88 10.99 -22.14 N	126.81 12.41 0.00 N	140.51 13.77 0.00 N	135.54 13.07 -0.04 N	136.00 12.23 -2.50 N	140.32 12.86 -1.89 N	123.21 11.26 -4.23 N	108.71 -7.77 -195.31 N	112.70 -13.96 -271.73 N
BROOKHAVEN___DRP 24191	115.91 13.20 -5.27 N	112.03 12.45 0.00 N	120.51 13.24 0.00 N	70.39 7.33 0.00 N	79.05 7.95 0.00 N	108.15 10.11 0.00 N	50.31 5.26 0.00 N	59.76 4.11 -23.84 N	91.67 7.54 -25.70 N	142.61 11.71 -43.82 N	150.76 15.82 -14.19 N	152.70 16.08 -12.79 N	148.92 13.71 -26.02 N	153.07 9.94 -57.98 N	150.13 10.48 -51.27 N	148.13 12.34 -32.05 N	143.99 15.14 -14.45 N	140.11 16.58 3.21 N	196.81 15.68 -58.70 N	199.12 15.90 -61.95 N	144.23 17.06 -1.60 N	136.22 15.07 -13.42 N	114.21 -10.21 -203.25 N	114.93 -18.52 -278.53 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
BROOKLYN_NAVY_YARD 23515	107.80 10.36 0.00 N	109.86 10.28 0.00 N	117.66 10.38 0.00 N	68.43 5.37 0.00 N	77.10 6.00 0.00 N	105.91 7.87 0.00 N	48.99 3.94 0.00 N	58.28 3.09 0.00 N	73.56 5.95 -9.16 N	96.18 9.10 0.00 N	133.74 12.99 0.00 N	137.29 13.47 0.00 N	134.68 12.51 -12.97 N	149.23 9.53 -54.56 N	149.05 10.05 -50.62 N	139.22 11.77 -23.70 N	127.69 13.28 0.00 N	141.32 14.58 0.00 N	136.20 13.73 -0.04 N	136.76 12.93 -2.56 N	141.26 13.76 -1.93 N	124.29 12.22 -4.33 N	112.58 -8.75 -200.15 N	117.87 -15.53 -278.47 N	
BROOKLYN___ARMY_DRP 323595	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N	
BROOME___LFGE 323600	97.79 0.36 0.00 N	99.34 -0.23 0.00 N	106.32 -0.95 0.00 N	62.06 -1.00 0.00 N	70.15 -0.95 0.00 N	96.78 -1.26 0.00 N	44.76 -0.30 0.00 N	39.46 -0.01 -7.65 N	61.45 0.02 -3.00 N	87.49 0.42 0.00 N	121.61 0.87 0.00 N	125.17 1.35 0.00 N	109.73 0.54 0.00 N	86.19 1.05 0.00 N	89.44 1.05 0.00 N	104.93 1.18 0.00 N	115.84 1.43 0.00 N	128.57 1.84 0.00 N	123.97 1.53 -0.01 N	123.14 1.03 -0.84 N	127.41 1.21 -0.63 N	109.51 0.37 -1.41 N	-12.87 0.84 -65.12 N	-52.13 2.35 -90.60 N	
BURROWS___LYONSDAL 23803	98.99 1.55 0.00 N	100.82 1.25 0.00 N	108.26 0.99 0.00 N	63.63 0.57 0.00 N	71.68 0.58 0.00 N	98.86 0.83 0.00 N	45.53 0.48 0.00 N	32.29 0.47 0.00 N	59.51 1.08 0.00 N	89.07 1.99 0.00 N	123.59 2.85 0.00 N	126.84 3.02 0.00 N	111.22 2.03 0.00 N	86.54 1.40 0.00 N	89.85 1.47 0.00 N	105.54 1.79 0.00 N	116.39 1.99 0.00 N	129.06 2.32 0.00 N	124.52 2.09 0.00 N	123.46 2.18 0.00 N	127.97 2.40 0.00 N	109.64 1.91 0.00 N	-79.70 -0.88 0.00 N	-146.96 -1.88 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	115.18 12.47 -5.27 N	111.20 11.63 0.00 N	119.08 11.81 0.00 N	69.43 6.37 0.00 N	78.00 6.91 0.00 N	106.87 8.83 0.00 N	49.64 4.59 0.00 N	59.35 3.69 -23.84 N	91.99 7.07 -26.49 N	145.90 10.77 -48.06 N	149.99 15.01 -14.23 N	152.35 15.68 -12.85 N	149.62 14.17 -26.25 N	153.32 10.20 -57.98 N	150.56 10.91 -51.27 N	148.76 12.78 -32.23 N	144.22 15.10 -14.72 N	144.56 16.53 -1.29 N	198.15 15.63 -60.09 N	207.79 15.43 -71.08 N	143.71 16.10 -2.03 N	135.40 14.17 -13.50 N	114.95 -9.47 -203.25 N	116.24 -17.22 -278.53 N	
CALPINE_BETH_PAGE_GT_4 323586	115.18 12.47 -5.27 N	111.20 11.63 0.00 N	119.08 11.81 0.00 N	69.43 6.37 0.00 N	78.00 6.91 0.00 N	106.87 8.83 0.00 N	49.64 4.59 0.00 N	59.35 3.69 -23.84 N	91.99 7.07 -26.49 N	145.90 10.77 -48.06 N	149.99 15.01 -14.23 N	152.35 15.68 -12.85 N	149.62 14.17 -26.25 N	153.32 10.20 -57.98 N	150.56 10.91 -51.27 N	148.76 12.78 -32.23 N	144.22 15.10 -14.72 N	144.56 16.53 -1.29 N	198.15 15.63 -60.09 N	207.79 15.43 -71.08 N	143.71 16.10 -2.03 N	135.40 14.17 -13.50 N	114.95 -9.47 -203.25 N	116.24 -17.22 -278.53 N	
CALPINE_BP_GT1 23823	115.18 12.47 -5.27 N	111.20 11.63 0.00 N	119.08 11.81 0.00 N	69.43 6.37 0.00 N	78.00 6.91 0.00 N	106.87 8.83 0.00 N	49.64 4.59 0.00 N	59.35 3.69 -23.84 N	91.99 7.07 -26.49 N	145.90 10.77 -48.06 N	149.99 15.01 -14.23 N	152.35 15.68 -12.85 N	149.62 14.17 -26.25 N	153.32 10.20 -57.98 N	150.56 10.91 -51.27 N	148.76 12.78 -32.23 N	144.22 15.10 -14.72 N	144.56 16.53 -1.29 N	198.15 15.63 -60.09 N	207.79 15.43 -71.08 N	143.71 16.10 -2.03 N	135.40 14.17 -13.50 N	114.95 -9.47 -203.25 N	116.24 -17.22 -278.53 N	
CALSPAN___DRP 24200	92.65 -4.79 0.00 N	94.15 -5.42 0.00 N	99.73 -7.54 0.00 N	58.21 -4.85 0.00 N	65.47 -5.62 0.00 N	90.26 -7.77 0.00 N	41.85 -3.20 0.00 N	33.05 -2.43 -3.66 N	54.85 -5.02 -1.44 N	80.03 -7.05 0.00 N	111.41 -9.33 0.00 N	114.51 -9.31 0.00 N	99.79 -9.40 0.00 N	78.86 -6.29 0.00 N	81.55 -6.83 0.00 N	96.21 -7.54 0.00 N	106.24 -8.16 0.00 N	116.51 -10.23 0.00 N	112.15 -10.28 -0.01 N	111.66 -10.01 -0.40 N	115.35 -10.52 -0.30 N	98.42 -9.98 -0.67 N	-39.84 8.07 -30.91 N	-86.89 15.17 -43.01 N	
CARR STREET_E_SYR 24060	97.10 -0.34 0.00 N	98.94 -0.63 0.00 N	106.07 -1.20 0.00 N	62.13 -0.93 0.00 N	69.96 -1.14 0.00 N	96.49 -1.54 0.00 N	44.55 -0.50 0.00 N	33.47 -0.25 -1.90 N	58.71 -0.47 -0.75 N	86.69 -0.38 0.00 N	120.52 -0.22 0.00 N	123.83 0.01 0.00 N	108.89 -0.31 0.00 N	85.17 0.03 0.00 N	88.40 0.01 0.00 N	103.78 0.03 0.00 N	114.53 0.12 0.00 N	126.85 0.12 0.00 N	122.42 -0.01 0.00 N	121.32 -0.16 -0.20 N	125.51 -0.22 -0.16 N	107.69 -0.39 -0.35 N	-61.86 0.86 -16.10 N	-121.01 1.65 -22.40 N	
CARTHAGE___PAPER 23857	98.96 1.53 0.00 N	100.61 1.04 0.00 N	107.85 0.57 0.00 N	63.44 0.38 0.00 N	71.39 0.30 0.00 N	98.54 0.50 0.00 N	45.42 0.36 0.00 N	32.84 0.39 -0.63 N	59.76 1.08 -0.25 N	89.39 2.32 0.00 N	124.28 3.53 0.00 N	127.66 3.83 0.00 N	111.61 2.41 0.00 N	86.91 1.77 0.00 N	90.21 1.82 0.00 N	105.87 2.12 0.00 N	116.73 2.33 0.00 N	129.43 2.69 0.00 N	124.64 2.21 0.00 N	123.78 2.44 -0.07 N	128.35 2.72 -0.06 N	109.93 2.08 -0.12 N	-74.01 -0.90 -5.72 N	-139.15 -2.04 -7.96 N	
CE_DUNWOOD___DRP 24194	107.00 9.56 0.00 N	109.02 9.44 0.00 N	116.85 9.58 0.00 N	67.99 4.92 0.00 N	76.60 5.50 0.00 N	105.27 7.23 0.00 N	48.75 3.70 0.00 N	58.09 2.94 -23.33 N	73.23 5.64 -9.15 N	95.61 8.54 0.00 N	133.01 12.27 0.00 N	136.58 12.76 0.00 N	133.96 11.81 -12.96 N	148.76 9.08 -54.53 N	148.59 9.61 -50.60 N	138.67 11.24 -23.69 N	127.09 12.69 0.00 N	140.73 13.99 0.00 N	135.72 13.25 -0.04 N	136.35 12.52 -2.55 N	140.74 13.24 -1.93 N	123.66 11.61 -4.33 N	112.79 -8.21 -199.82 N	118.41 -14.52 -278.01 N	
CE_MILLWOOD___DRP 24193	106.70 9.26 0.00 N	108.75 9.17 0.00 N	116.53 9.26 0.00 N	67.81 4.75 0.00 N	76.40 5.31 0.00 N	105.02 6.98 0.00 N	48.63 3.58 0.00 N	57.94 2.86 -23.26 N	73.05 5.49 -9.12 N	95.35 8.28 0.00 N	132.65 11.91 0.00 N	136.26 12.44 0.00 N	133.59 11.50 -12.90 N	148.25 8.85 -54.26 N	148.12 9.39 -50.34 N	138.29 10.98 -23.57 N	126.79 12.39 0.00 N	140.39 13.66 0.00 N	135.44 12.97 -0.04 N	136.04 12.22 -2.55 N	140.40 12.90 -1.92 N	123.34 11.30 -4.31 N	112.43 -7.96 -199.22 N	118.00 -14.09 -277.16 N	
CE_NYC2_DRP 24202	152.74 10.82 -44.49 N	145.01 10.71 -34.73 N	118.03 10.75 -0.01 N	68.68 5.61 -0.01 N	77.31 6.22 0.00 N	106.17 8.13 0.00 N	49.21 4.15 0.00 N	58.44 3.25 -23.37 N	73.80 6.19 -9.16 N	96.53 9.46 0.00 N	134.19 13.44 0.00 N	137.72 13.89 0.00 N	135.11 12.95 -12.97 N	149.47 9.76 -54.56 N	149.21 10.20 -50.63 N	140.33 11.95 -24.63 N	128.00 13.59 0.00 N	141.69 14.94 -0.01 N	136.58 14.11 -0.04 N	137.18 13.34 -2.56 N	141.73 14.23 -1.93 N	124.75 12.68 -4.34 N	133.23 -9.07 -221.13 N	133.46 -15.96 -294.49 N	
CE_NYC_DRP	107.99	110.03	117.78	68.48	77.16	106.01	49.11	58.39	73.71	96.38	134.09	137.56	134.85	149.43	149.23	139.43	127.94	141.58	136.48	136.99	141.54	124.50	112.48	117.71	

24195	10.55 0.00 N	10.46 0.00 N	10.51 0.00 N	5.42 0.00 N	6.06 0.00 N	7.97 0.00 N	4.05 0.00 N	3.20 -23.37 N	6.10 -9.16 N	9.31 0.00 N	13.34 0.00 N	13.74 0.00 N	12.69 -12.97 N	9.72 -54.56 N	10.22 -50.62 N	11.98 -23.70 N	13.53 0.00 N	14.84 0.00 N	14.01 -0.04 N	13.16 -2.56 N	14.04 -1.93 N	12.43 -4.33 N	-8.84 -200.15 N	-15.69 -278.47 N
CHAFEE___LFGE 323603	93.52 -3.92 0.00 N	94.67 -4.90 0.00 N	100.11 -7.16 0.00 N	58.35 -4.71 0.00 N	65.73 -5.36 0.00 N	90.56 -7.48 0.00 N	42.11 -2.94 0.00 N	33.43 -2.14 -3.75 N	55.64 -4.27 -1.47 N	81.52 -5.55 0.00 N	113.74 -7.01 0.00 N	117.05 -6.78 0.00 N	101.85 -7.34 0.00 N	80.50 -4.64 0.00 N	83.32 -5.07 0.00 N	98.16 -5.58 0.00 N	108.34 -6.06 0.00 N	119.07 -7.66 0.00 N	114.52 -7.91 -0.01 N	113.86 -7.82 -0.41 N	117.71 -8.17 -0.31 N	100.11 -8.31 -0.69 N	-39.73 7.40 -31.69 N	-87.11 13.87 -44.09 N
CHAT_HIGH_FALL_HYD 323578	93.47 -3.97 0.00 N	96.08 -3.49 0.00 N	103.84 -3.43 0.00 N	61.43 -1.63 0.00 N	69.30 -1.80 0.00 N	95.81 -2.23 0.00 N	43.79 -1.26 0.00 N	30.80 -1.02 0.00 N	56.52 -1.92 0.00 N	84.19 -2.89 0.00 N	116.59 -4.15 0.00 N	119.60 -4.22 0.00 N	105.42 -3.77 0.00 N	81.92 -3.22 0.00 N	84.80 -3.58 0.00 N	99.58 -4.17 0.00 N	109.48 -4.92 0.00 N	121.48 -5.26 0.00 N	117.62 -4.81 0.00 N	116.94 -4.34 0.00 N	120.64 -4.93 0.00 N	103.38 -4.35 0.00 N	-76.20 2.63 0.00 N	-140.50 4.57 0.00 N
CH_MIDHUDSON___DRP 24192	106.39 8.95 0.00 N	108.46 8.89 0.00 N	116.27 9.00 0.00 N	67.69 4.63 0.00 N	76.29 5.19 0.00 N	104.81 6.77 0.00 N	48.49 3.44 0.00 N	59.21 2.74 -24.66 N	73.37 5.26 -9.67 N	94.92 7.85 0.00 N	132.00 11.25 0.00 N	135.54 11.71 0.00 N	129.82 10.93 -9.70 N	134.42 8.46 -40.82 N	135.23 8.97 -37.87 N	131.93 10.46 -17.73 N	126.10 11.69 0.00 N	139.61 12.87 0.00 N	134.73 12.25 -0.05 N	135.55 11.57 -2.70 N	139.80 12.19 -2.04 N	122.94 10.64 -4.57 N	124.88 -7.46 -211.17 N	135.36 -13.36 -293.79 N
CH_MISC_IPPS 23765	106.55 9.11 0.00 N	108.60 9.03 0.00 N	116.41 9.14 0.00 N	67.73 4.67 0.00 N	76.30 5.21 0.00 N	104.52 6.48 0.00 N	48.34 3.29 0.00 N	58.26 2.66 -23.78 N	72.94 5.18 -9.32 N	94.56 7.49 0.00 N	131.55 10.81 0.00 N	135.00 11.18 0.00 N	129.73 10.41 -10.12 N	135.79 8.08 -42.58 N	136.49 8.59 -39.50 N	132.24 10.00 -18.50 N	125.59 11.19 0.00 N	139.15 12.41 0.00 N	134.16 11.69 -0.04 N	134.80 10.93 -2.60 N	139.00 11.47 -1.97 N	122.20 10.06 -4.41 N	117.95 -6.88 -203.66 N	125.93 -12.33 -283.34 N
CH_RES_BVR_FALLS 23983	96.32 -1.13 0.00 N	98.54 -1.03 0.00 N	106.31 -0.96 0.00 N	62.65 -0.41 0.00 N	70.74 -0.35 0.00 N	97.50 -0.54 0.00 N	44.71 -0.34 0.00 N	30.32 -0.29 1.20 N	57.42 -0.54 0.47 N	86.25 -0.83 0.00 N	119.75 -1.00 0.00 N	122.75 -1.07 0.00 N	108.19 -1.00 0.00 N	84.31 -0.84 0.00 N	87.22 -1.17 0.00 N	102.29 -1.45 0.00 N	112.44 -1.97 0.00 N	124.95 -1.78 0.00 N	120.79 -1.64 0.00 N	119.82 -1.32 0.13 N	124.08 -1.39 0.10 N	106.34 -1.17 0.22 N	-87.82 1.17 10.16 N	-157.34 1.87 14.14 N
CH_RES_NIAGARA 23895	91.90 -5.54 0.00 N	93.74 -5.83 0.00 N	99.39 -7.88 0.00 N	58.13 -4.93 0.00 N	65.21 -5.89 0.00 N	89.85 -8.19 0.00 N	41.58 -3.47 0.00 N	32.41 -2.76 -3.35 N	53.92 -5.84 -1.32 N	78.48 -8.59 0.00 N	109.13 -11.61 0.00 N	111.95 -11.88 0.00 N	97.78 -11.42 0.00 N	77.07 -8.07 0.00 N	79.60 -8.78 0.00 N	94.01 -9.73 0.00 N	103.78 -10.63 0.00 N	113.36 -13.38 0.00 N	109.21 -13.22 -0.01 N	109.11 -12.53 -0.36 N	112.64 -13.20 -0.27 N	96.40 -11.94 -0.61 N	-41.67 8.85 -28.30 N	-89.56 16.13 -39.37 N
CH_RES_SYRACUSE 23985	97.07 -0.37 0.00 N	98.96 -0.61 0.00 N	106.08 -1.19 0.00 N	62.13 -0.93 0.00 N	69.94 -1.16 0.00 N	96.57 -1.46 0.00 N	44.64 -0.42 0.00 N	33.86 -0.19 -2.23 N	58.92 -0.39 -0.87 N	86.81 -0.27 0.00 N	120.66 -0.08 0.00 N	123.93 0.10 0.00 N	108.98 -0.21 0.00 N	85.26 0.12 0.00 N	88.46 0.07 0.00 N	103.78 0.03 0.00 N	114.54 0.13 0.00 N	126.85 0.12 0.00 N	122.51 0.07 0.00 N	121.46 -0.05 -0.23 N	125.64 -0.11 -0.18 N	107.80 -0.34 -0.40 N	-59.61 0.73 -18.48 N	-118.01 1.35 -25.72 N
CLINTON_WT_PWR 323605	93.51 -3.93 0.00 N	96.22 -3.36 0.00 N	103.94 -3.33 0.00 N	61.43 -1.63 0.00 N	69.32 -1.77 0.00 N	95.85 -2.18 0.00 N	43.82 -1.23 0.00 N	30.84 -0.98 0.00 N	56.57 -1.87 0.00 N	84.21 -2.86 0.00 N	116.59 -4.15 0.00 N	119.65 -4.18 0.00 N	105.55 -3.64 0.00 N	82.00 -3.14 0.00 N	84.83 -3.56 0.00 N	99.57 -4.17 0.00 N	109.45 -4.95 0.00 N	121.47 -5.27 0.00 N	117.65 -4.78 0.00 N	116.91 -4.37 0.00 N	120.58 -4.99 0.00 N	103.24 -4.49 0.00 N	-76.08 2.74 0.00 N	-140.35 4.73 0.00 N
COLONIE_LFGE___ 323577	103.47 6.03 0.00 N	105.90 6.33 0.00 N	113.71 6.44 0.00 N	66.44 3.38 0.00 N	75.10 4.01 0.00 N	103.57 5.53 0.00 N	47.87 2.81 0.00 N	63.85 2.17 -29.86 N	74.29 4.14 -11.71 N	92.63 5.55 0.00 N	128.26 7.52 0.00 N	131.03 7.21 0.00 N	116.97 7.09 -0.69 N	93.22 5.18 -2.90 N	96.49 5.42 -2.69 N	111.32 6.31 -1.26 N	121.38 6.98 0.00 N	134.54 7.81 0.00 N	130.59 8.11 -0.06 N	133.12 8.57 -3.27 N	137.25 9.21 -2.47 N	120.94 7.67 -5.54 N	171.19 -5.76 -255.77 N	200.19 -10.59 -355.85 N
CORNELL_____ 23752	95.72 -1.72 0.00 N	98.29 -1.28 0.00 N	104.68 -2.59 0.00 N	60.94 -2.12 0.00 N	67.64 -3.45 0.00 N	94.24 -3.80 0.00 N	44.39 -0.67 0.00 N	36.18 0.01 -4.36 N	59.04 -1.11 -1.71 N	85.94 -1.13 0.00 N	119.94 -0.81 0.00 N	123.45 -0.38 0.00 N	108.11 -1.09 0.00 N	85.06 -0.08 0.00 N	87.91 -0.48 0.00 N	102.85 -0.89 0.00 N	113.71 -0.70 0.00 N	126.48 -0.25 0.00 N	122.19 -0.25 -0.01 N	121.16 -0.54 -0.42 N	125.24 -0.66 -0.33 N	107.23 -1.24 -0.74 N	-42.34 2.17 -34.32 N	-93.13 4.19 -47.75 N
COXSACKIE___GT 23611	105.77 8.33 0.00 N	107.62 8.05 0.00 N	115.34 8.07 0.00 N	67.27 4.21 0.00 N	75.97 4.87 0.00 N	104.68 6.64 0.00 N	48.37 3.32 0.00 N	60.05 2.64 -25.60 N	73.65 5.17 -10.04 N	94.92 7.85 0.00 N	132.06 11.31 0.00 N	135.61 11.78 0.00 N	125.08 10.90 -4.99 N	114.62 8.49 -20.98 N	116.78 8.93 -19.47 N	123.12 10.27 -9.11 N	125.68 11.28 0.00 N	139.19 12.45 0.00 N	134.51 12.03 -0.05 N	135.70 11.62 -2.80 N	139.90 12.21 -2.12 N	122.99 10.51 -4.75 N	133.21 -7.18 -219.22 N	146.88 -13.05 -304.99 N
CRESCENT___HYD 24018	103.47 6.03 0.00 N	105.90 6.33 0.00 N	113.71 6.44 0.00 N	66.44 3.38 0.00 N	75.10 4.01 0.00 N	103.57 5.53 0.00 N	47.87 2.81 0.00 N	63.85 2.17 -29.86 N	74.29 4.14 -11.71 N	92.63 5.55 0.00 N	128.26 7.52 0.00 N	131.03 7.21 0.00 N	116.97 7.09 -0.69 N	93.22 5.18 -2.90 N	96.49 5.42 -2.69 N	111.32 6.31 -1.26 N	121.38 6.98 0.00 N	134.54 7.81 0.00 N	130.59 8.11 -0.06 N	133.12 8.57 -3.27 N	137.25 9.21 -2.47 N	120.94 7.67 -5.54 N	171.19 -5.76 -255.77 N	200.19 -10.59 -355.85 N
CRUCIBLE_METL_DRP 24180	97.07 -0.37 0.00 N	98.96 -0.61 0.00 N	106.08 -1.19 0.00 N	62.13 -0.93 0.00 N	69.94 -1.16 0.00 N	96.57 -1.46 0.00 N	44.64 -0.42 0.00 N	33.86 -0.19 -2.23 N	58.92 -0.39 -0.87 N	86.81 -0.27 0.00 N	120.66 -0.08 0.00 N	123.93 0.10 0.00 N	108.98 -0.21 0.00 N	85.26 0.12 0.00 N	88.46 0.07 0.00 N	103.78 0.03 0.00 N	114.54 0.13 0.00 N	126.85 0.12 0.00 N	122.51 0.07 0.00 N	121.46 -0.05 -0.23 N	125.64 -0.11 -0.18 N	107.80 -0.34 -0.40 N	-59.61 0.73 -18.48 N	-118.01 1.35 -25.72 N

DANSKAMMER___1 23586	106.55 9.11 0.00 N	108.60 9.03 0.00 N	116.41 9.14 0.00 N	67.73 4.67 0.00 N	76.30 5.21 0.00 N	104.52 6.48 0.00 N	48.34 3.29 0.00 N	58.26 2.66 -23.78 N	72.94 5.18 -9.32 N	94.56 7.49 0.00 N	131.55 10.81 0.00 N	135.00 11.18 0.00 N	129.73 10.41 -10.12 N	135.79 8.08 -42.58 N	136.49 8.59 -39.50 N	132.24 10.00 -18.50 N	125.59 11.19 0.00 N	139.15 12.41 0.00 N	134.16 11.69 -0.04 N	134.80 10.93 -2.60 N	139.00 11.47 -1.97 N	122.20 10.06 -4.41 N	117.95 -6.88 -203.66 N	125.93 -12.33 -283.34 N
DANSKAMMER___2 23589	106.55 9.11 0.00 N	108.60 9.03 0.00 N	116.41 9.14 0.00 N	67.73 4.67 0.00 N	76.30 5.21 0.00 N	104.52 6.48 0.00 N	48.34 3.29 0.00 N	58.26 2.66 -23.78 N	72.94 5.18 -9.32 N	94.56 7.49 0.00 N	131.55 10.81 0.00 N	135.00 11.18 0.00 N	129.73 10.41 -10.12 N	135.79 8.08 -42.58 N	136.49 8.59 -39.50 N	132.24 10.00 -18.50 N	125.59 11.19 0.00 N	139.15 12.41 0.00 N	134.16 11.69 -0.04 N	134.80 10.93 -2.60 N	139.00 11.47 -1.97 N	122.20 10.06 -4.41 N	117.95 -6.88 -203.66 N	125.93 -12.33 -283.34 N
DANSKAMMER___3 23590	106.55 9.11 0.00 N	108.60 9.03 0.00 N	116.41 9.14 0.00 N	67.73 4.67 0.00 N	76.30 5.21 0.00 N	104.52 6.48 0.00 N	48.34 3.29 0.00 N	58.26 2.66 -23.78 N	72.94 5.18 -9.32 N	94.56 7.49 0.00 N	131.55 10.81 0.00 N	135.00 11.18 0.00 N	129.73 10.41 -10.12 N	135.79 8.08 -42.58 N	136.49 8.59 -39.50 N	132.24 10.00 -18.50 N	125.59 11.19 0.00 N	139.15 12.41 0.00 N	134.16 11.69 -0.04 N	134.80 10.93 -2.60 N	139.00 11.47 -1.97 N	122.20 10.06 -4.41 N	117.95 -6.88 -203.66 N	125.93 -12.33 -283.34 N
DANSKAMMER___4 23591	106.55 9.11 0.00 N	108.60 9.03 0.00 N	116.41 9.14 0.00 N	67.73 4.67 0.00 N	76.30 5.21 0.00 N	104.52 6.48 0.00 N	48.34 3.29 0.00 N	58.26 2.66 -23.78 N	72.94 5.18 -9.32 N	94.56 7.49 0.00 N	131.55 10.81 0.00 N	135.00 11.18 0.00 N	129.73 10.41 -10.12 N	135.79 8.08 -42.58 N	136.49 8.59 -39.50 N	132.24 10.00 -18.50 N	125.59 11.19 0.00 N	139.15 12.41 0.00 N	134.16 11.69 -0.04 N	134.80 10.93 -2.60 N	139.00 11.47 -1.97 N	122.20 10.06 -4.41 N	117.95 -6.88 -203.66 N	125.93 -12.33 -283.34 N
DANSKAMMER___DIESEL 23592	106.55 9.11 0.00 N	108.60 9.03 0.00 N	116.41 9.14 0.00 N	67.73 4.67 0.00 N	76.30 5.21 0.00 N	104.52 6.48 0.00 N	48.34 3.29 0.00 N	58.26 2.66 -23.78 N	72.94 5.18 -9.32 N	94.56 7.49 0.00 N	131.55 10.81 0.00 N	135.00 11.18 0.00 N	129.73 10.41 -10.12 N	135.79 8.08 -42.58 N	136.49 8.59 -39.50 N	132.24 10.00 -18.50 N	125.59 11.19 0.00 N	139.15 12.41 0.00 N	134.16 11.69 -0.04 N	134.80 10.93 -2.60 N	139.00 11.47 -1.97 N	122.20 10.06 -4.41 N	117.95 -6.88 -203.66 N	125.93 -12.33 -283.34 N
DASHVILLE___HYD 23610	106.46 9.02 0.00 N	108.53 8.96 0.00 N	116.32 9.04 0.00 N	67.63 4.57 0.00 N	76.04 4.94 0.00 N	104.32 6.28 0.00 N	48.22 3.16 0.00 N	58.32 2.57 -23.93 N	72.85 5.03 -9.38 N	94.62 7.54 0.00 N	131.62 10.88 0.00 N	135.25 11.42 0.00 N	126.62 10.60 -6.83 N	122.21 8.33 -28.74 N	123.93 8.88 -26.66 N	126.62 10.39 -12.48 N	126.11 11.71 0.00 N	139.49 12.75 0.00 N	134.46 11.99 -0.04 N	134.98 11.08 -2.62 N	138.99 11.44 -1.98 N	122.18 10.02 -4.44 N	119.11 -7.01 -204.94 N	127.72 -12.34 -285.13 N
DOGLEVILLE___HYD 23807	103.05 5.61 0.00 N	105.07 5.49 0.00 N	112.62 5.35 0.00 N	65.85 2.80 0.00 N	74.29 3.20 0.00 N	102.46 4.42 0.00 N	47.27 2.22 0.00 N	32.98 1.79 0.63 N	61.78 3.59 0.25 N	92.56 5.49 0.00 N	128.55 7.81 0.00 N	131.66 7.84 0.00 N	116.29 7.10 0.00 N	90.97 5.83 0.00 N	94.29 5.91 0.00 N	110.50 6.75 0.00 N	122.07 7.67 0.00 N	134.94 8.21 0.00 N	130.77 8.34 0.00 N	129.40 8.19 0.06 N	134.20 8.68 0.05 N	114.78 7.16 0.11 N	-88.70 -4.94 4.94 N	-160.62 -8.68 6.87 N
DUNKIRK___1 23563	89.98 -7.46 0.00 N	90.84 -8.73 0.00 N	96.08 -11.19 0.00 N	55.87 -7.19 0.00 N	63.26 -7.84 0.00 N	87.40 -10.64 0.00 N	40.71 -4.35 0.00 N	32.81 -3.00 -4.00 N	54.12 -5.89 -1.57 N	79.07 -8.00 0.00 N	110.11 -10.64 0.00 N	113.63 -10.20 0.00 N	98.36 -10.83 0.00 N	78.17 -6.97 0.00 N	80.96 -7.43 0.00 N	95.32 -8.42 0.00 N	105.36 -9.05 0.00 N	116.47 -10.27 0.00 N	111.81 -10.62 -0.01 N	110.64 -11.07 -0.43 N	114.57 -11.33 -0.33 N	97.04 -11.42 -0.73 N	-35.00 10.07 -33.76 N	-78.33 19.77 -46.97 N
DUNKIRK___2 23564	89.98 -7.46 0.00 N	90.84 -8.73 0.00 N	96.08 -11.19 0.00 N	55.87 -7.19 0.00 N	63.26 -7.84 0.00 N	87.40 -10.64 0.00 N	40.71 -4.35 0.00 N	32.81 -3.00 -4.00 N	54.12 -5.89 -1.57 N	79.07 -8.00 0.00 N	110.11 -10.64 0.00 N	113.63 -10.20 0.00 N	98.36 -10.83 0.00 N	78.17 -6.97 0.00 N	80.96 -7.43 0.00 N	95.32 -8.42 0.00 N	105.36 -9.05 0.00 N	116.47 -10.27 0.00 N	111.81 -10.62 -0.01 N	110.64 -11.07 -0.43 N	114.57 -11.33 -0.33 N	97.04 -11.42 -0.73 N	-35.00 10.07 -33.76 N	-78.33 19.77 -46.97 N
DUNKIRK___3 23565	90.74 -6.70 0.00 N	91.69 -7.88 0.00 N	97.03 -10.24 0.00 N	56.45 -6.61 0.00 N	63.86 -7.24 0.00 N	88.18 -9.86 0.00 N	41.02 -4.04 0.00 N	33.02 -2.79 -4.00 N	54.51 -5.50 -1.57 N	79.56 -7.52 0.00 N	110.75 -9.99 0.00 N	114.23 -9.60 0.00 N	99.01 -10.18 0.00 N	78.60 -6.54 0.00 N	81.39 -7.00 0.00 N	95.83 -7.91 0.00 N	105.94 -8.47 0.00 N	117.04 -9.70 0.00 N	112.43 -10.01 -0.01 N	111.31 -10.40 -0.43 N	115.24 -10.65 -0.33 N	97.74 -10.73 -0.73 N	-35.54 9.47 -33.81 N	-79.42 18.62 -47.04 N
DUNKIRK___4 23566	90.74 -6.70 0.00 N	91.69 -7.88 0.00 N	97.03 -10.24 0.00 N	56.45 -6.61 0.00 N	63.86 -7.24 0.00 N	88.18 -9.86 0.00 N	41.02 -4.04 0.00 N	33.02 -2.79 -4.00 N	54.51 -5.50 -1.57 N	79.56 -7.52 0.00 N	110.75 -9.99 0.00 N	114.23 -9.60 0.00 N	99.01 -10.18 0.00 N	78.60 -6.54 0.00 N	81.39 -7.00 0.00 N	95.83 -7.91 0.00 N	105.94 -8.47 0.00 N	117.04 -9.70 0.00 N	112.43 -10.01 -0.01 N	111.31 -10.40 -0.43 N	115.24 -10.65 -0.33 N	97.74 -10.73 -0.73 N	-35.54 9.47 -33.81 N	-79.42 18.62 -47.04 N
EAST HAMPTON___GT 23717	121.97 19.26 -5.27 N	117.05 17.47 0.00 N	127.00 19.73 0.00 N	74.70 11.64 0.00 N	83.80 12.70 0.00 N	114.57 16.53 0.00 N	53.39 8.34 0.00 N	62.06 6.40 -23.84 N	95.54 11.40 -25.70 N	149.55 18.64 -43.83 N	161.69 26.75 -14.19 N	165.17 28.55 -12.79 N	159.85 24.64 -26.02 N	161.87 18.75 -57.98 N	159.46 19.80 -51.27 N	159.08 23.29 -32.05 N	155.45 26.60 -14.45 N	152.79 29.25 3.19 N	208.14 27.01 -58.70 N	209.66 26.41 -61.97 N	155.38 28.21 -1.60 N	145.49 24.33 -13.42 N	109.03 -15.39 -203.25 N	104.83 -28.63 -278.53 N
EAST RIVER___6 23660	108.04 10.60 0.00 N	110.04 10.47 0.00 N	117.78 10.51 0.00 N	68.48 5.42 0.00 N	77.12 6.02 0.00 N	105.94 7.90 0.00 N	49.08 4.02 0.00 N	58.38 3.19 -23.37 N	73.68 6.08 -9.16 N	96.31 9.23 0.00 N	133.99 13.24 0.00 N	137.50 13.68 0.00 N	134.82 12.65 -12.97 N	149.37 9.67 -54.56 N	149.18 10.17 -50.62 N	139.35 11.91 -23.70 N	127.84 13.44 0.00 N	141.46 14.72 0.00 N	136.36 13.89 -0.04 N	136.87 13.04 -2.56 N	141.43 13.93 -1.93 N	124.41 12.34 -4.33 N	112.42 -8.91 -200.15 N	117.87 -15.52 -278.47 N
EAST RIVER___7 23524	108.04 10.60 0.00 N	110.04 10.47 0.00 N	117.78 10.51 0.00 N	68.48 5.42 0.00 N	77.12 6.02 0.00 N	105.94 7.90 0.00 N	49.08 4.02 0.00 N	58.38 3.19 -23.37 N	73.68 6.08 -9.16 N	96.31 9.23 0.00 N	133.99 13.24 0.00 N	137.50 13.68 0.00 N	134.82 12.65 -12.97 N	149.37 9.67 -54.56 N	149.18 10.17 -50.62 N	139.35 11.91 -23.70 N	127.84 13.44 0.00 N	141.46 14.72 0.00 N	136.36 13.89 -0.04 N	136.87 13.04 -2.56 N	141.43 13.93 -1.93 N	124.41 12.34 -4.33 N	112.42 -8.91 -200.15 N	117.87 -15.52 -278.47 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
EAST_HAMPTON___DIESEL 23722	121.97 19.26 -5.27 N	117.05 17.47 0.00 N	127.00 19.73 0.00 N	74.70 11.64 0.00 N	83.80 12.70 0.00 N	114.57 16.53 0.00 N	53.39 8.34 0.00 N	62.06 6.40 -23.84 N	95.54 11.40 -25.70 N	149.55 18.64 -43.83 N	161.69 26.75 -14.19 N	165.17 28.55 -12.79 N	159.85 24.64 -26.02 N	161.87 18.75 -57.98 N	159.46 19.80 -51.27 N	159.08 23.29 -32.05 N	155.45 26.60 -14.45 N	152.79 29.25 3.19 N	208.14 27.01 -58.70 N	209.66 26.41 -61.97 N	155.38 28.21 -1.60 N	145.49 24.33 -13.42 N	109.03 -15.39 -203.25 N	104.83 -28.63 -278.53 N	
EAST_RIVER___1 323558	107.99 10.55 0.00 N	110.03 10.46 0.00 N	117.78 10.51 0.00 N	68.48 5.42 0.00 N	77.16 6.06 0.00 N	106.01 7.97 0.00 N	49.11 4.05 0.00 N	58.39 3.20 -23.37 N	73.71 6.10 -9.16 N	96.38 9.31 0.00 N	134.09 13.34 0.00 N	137.56 13.74 0.00 N	134.85 12.69 -12.97 N	149.43 9.72 -54.56 N	149.23 10.22 -50.62 N	139.43 11.98 -23.70 N	127.94 13.53 0.00 N	141.58 14.84 0.00 N	136.48 14.01 -0.04 N	136.99 13.16 -2.56 N	141.54 14.04 -1.93 N	124.50 12.43 -4.33 N	112.48 -8.84 -200.15 N	117.71 -15.69 -278.47 N	
EAST_RIVER___2 323559	108.04 10.60 0.00 N	110.04 10.47 0.00 N	117.78 10.51 0.00 N	68.48 5.42 0.00 N	77.12 6.02 0.00 N	105.94 7.90 0.00 N	49.08 4.02 0.00 N	58.38 3.19 -23.37 N	73.68 6.08 -9.16 N	96.31 9.23 0.00 N	133.99 13.24 0.00 N	137.50 13.68 0.00 N	134.82 12.65 -12.97 N	149.37 9.67 -54.56 N	149.18 10.17 -50.62 N	139.35 11.91 -23.70 N	127.84 13.44 0.00 N	141.46 14.72 0.00 N	136.36 13.89 -0.04 N	136.87 13.04 -2.56 N	141.43 13.93 -1.93 N	124.41 12.34 -4.33 N	112.42 -8.91 -200.15 N	117.87 -15.52 -278.47 N	
EAST___DELAWARE_HYD 23607	102.78 5.34 0.00 N	104.60 5.03 0.00 N	112.17 4.90 0.00 N	65.44 2.38 0.00 N	73.77 2.68 0.00 N	101.53 3.49 0.00 N	46.93 1.87 0.00 N	53.67 1.65 -20.20 N	69.68 3.32 -7.92 N	92.33 5.26 0.00 N	128.44 7.70 0.00 N	131.86 8.03 0.00 N	123.57 7.34 -7.03 N	120.57 5.85 -29.58 N	122.05 6.22 -27.44 N	123.83 7.24 -12.85 N	123.98 9.57 0.00 N	137.51 10.77 0.00 N	132.66 10.20 -0.04 N	133.01 9.52 -2.21 N	137.40 10.16 -1.67 N	120.31 8.83 -3.75 N	88.52 -5.67 -173.01 N	85.35 -10.28 -240.70 N	
ELEC_TRO_TEK 24086	113.74 11.03 -5.27 N	109.96 10.38 0.00 N	117.74 10.47 0.00 N	68.60 5.53 0.00 N	77.11 6.01 0.00 N	105.80 7.76 0.00 N	49.13 4.07 0.00 N	58.95 3.29 -23.84 N	91.54 6.43 -26.67 N	145.88 9.77 -49.04 N	148.74 13.75 -14.24 N	151.10 14.41 -12.86 N	148.76 13.26 -26.31 N	152.96 9.84 -57.98 N	150.09 10.44 -51.27 N	148.25 12.24 -32.27 N	143.55 14.36 -14.78 N	144.74 15.67 -2.33 N	197.67 14.83 -60.41 N	208.61 14.14 -73.20 N	142.48 14.78 -2.13 N	134.36 13.10 -13.52 N	115.50 -8.92 -203.25 N	117.39 -16.06 -278.53 N	
ELLENBURG_WT_PWR 323604	93.51 -3.93 0.00 N	96.22 -3.36 0.00 N	103.94 -3.33 0.00 N	61.43 -1.63 0.00 N	69.32 -1.77 0.00 N	95.85 -2.18 0.00 N	43.82 -1.23 0.00 N	30.84 -0.98 0.00 N	56.57 -1.87 0.00 N	84.21 -2.86 0.00 N	116.59 -4.15 0.00 N	119.65 -4.18 0.00 N	105.55 -3.64 0.00 N	82.00 -3.14 0.00 N	84.83 -3.56 0.00 N	99.57 -4.17 0.00 N	109.45 -4.95 0.00 N	121.47 -5.27 0.00 N	117.65 -4.78 0.00 N	116.91 -4.37 0.00 N	120.58 -4.99 0.00 N	103.24 -4.49 0.00 N	-76.08 2.74 0.00 N	-140.35 4.73 0.00 N	
E_CANADA_CAP_HY 24051	100.93 3.49 0.00 N	102.73 3.16 0.00 N	110.47 3.19 0.00 N	64.76 1.71 0.00 N	73.01 1.91 0.00 N	100.68 2.64 0.00 N	46.40 1.35 0.00 N	70.54 1.14 -37.58 N	75.52 2.35 -14.73 N	90.98 3.90 0.00 N	127.02 6.27 0.00 N	130.88 7.06 0.00 N	115.10 5.90 0.00 N	89.73 4.59 0.00 N	93.33 4.95 0.00 N	109.29 5.55 0.00 N	120.30 5.89 0.00 N	134.03 7.29 0.00 N	129.12 6.62 -0.07 N	131.72 6.32 -4.11 N	134.78 6.10 -3.11 N	119.83 5.13 -6.97 N	240.13 -2.89 -321.85 N	297.04 -5.66 -447.78 N	
E_CANADA_MHWK_HY 24050	103.05 5.61 0.00 N	105.07 5.49 0.00 N	112.62 5.35 0.00 N	65.85 2.80 0.00 N	74.29 3.20 0.00 N	102.46 4.42 0.00 N	47.27 2.22 0.00 N	32.98 1.79 0.63 N	61.78 3.59 0.25 N	92.56 5.49 0.00 N	128.55 7.81 0.00 N	131.66 7.84 0.00 N	116.29 7.10 0.00 N	90.97 5.83 0.00 N	94.29 5.91 0.00 N	110.50 6.75 0.00 N	122.07 7.67 0.00 N	134.94 8.21 0.00 N	130.77 8.34 0.00 N	129.40 8.19 0.06 N	134.20 8.68 0.05 N	114.78 7.16 0.11 N	-88.70 -4.94 4.94 N	-160.62 -8.68 6.87 N	
E_FISHKILL___LBMP 23776	105.96 8.52 0.00 N	108.08 8.51 0.00 N	115.87 8.59 0.00 N	67.48 4.42 0.00 N	76.04 4.95 0.00 N	104.55 6.51 0.00 N	48.38 3.33 0.00 N	58.20 2.64 -23.75 N	72.81 5.06 -9.31 N	94.60 7.53 0.00 N	131.52 10.78 0.00 N	134.97 11.14 0.00 N	132.65 10.40 -13.06 N	148.06 7.97 -54.95 N	147.84 8.47 -50.98 N	137.48 9.87 -23.87 N	125.52 11.11 0.00 N	138.97 12.23 0.00 N	134.17 11.70 -0.04 N	134.95 11.08 -2.60 N	139.22 11.69 -1.96 N	122.35 10.22 -4.40 N	117.25 -7.28 -203.36 N	124.93 -12.92 -282.92 N	
FAR ROCKAWAY___4 23548	115.89 13.18 -5.27 N	111.87 12.30 0.00 N	119.62 12.35 0.00 N	69.67 6.61 0.00 N	78.22 7.13 0.00 N	106.90 8.86 0.00 N	49.75 4.70 0.00 N	59.48 3.83 -23.84 N	100.17 7.48 -34.25 N	187.95 11.41 -89.47 N	151.67 16.33 -14.59 N	154.38 17.15 -13.40 N	152.81 15.06 -28.56 N	153.57 10.45 -57.98 N	150.90 11.24 -51.27 N	150.96 13.18 -34.04 N	147.05 15.28 -17.36 N	188.47 16.56 -45.18 N	211.77 15.71 -73.63 N	297.58 16.02 -160.28 N	148.72 16.87 -6.28 N	136.81 14.79 -14.29 N	113.88 -10.54 -203.25 N	114.38 -19.08 -278.53 N	
FARRAGUT___LBMP 323566	107.83 10.39 0.00 N	109.88 10.31 0.00 N	117.60 10.33 0.00 N	68.41 5.35 0.00 N	77.04 5.95 0.00 N	105.85 7.81 0.00 N	49.03 3.98 0.00 N	58.34 3.15 -23.37 N	73.61 6.01 -9.16 N	96.22 9.15 0.00 N	133.87 13.12 0.00 N	137.38 13.55 0.00 N	134.71 12.54 -12.97 N	149.27 9.57 -54.56 N	149.07 10.06 -50.62 N	139.23 11.78 -23.70 N	127.72 13.31 0.00 N	141.33 14.59 0.00 N	136.26 13.78 -0.04 N	136.78 12.95 -2.56 N	141.35 13.84 -1.93 N	124.33 12.27 -4.33 N	112.52 -8.80 -200.15 N	118.00 -15.39 -278.47 N	
FENNER___WINDPWR 24204	97.62 0.18 0.00 N	99.78 0.21 0.00 N	106.67 -0.61 0.00 N	62.22 -0.84 0.00 N	69.63 -1.47 0.00 N	96.55 -1.49 0.00 N	45.06 0.01 0.00 N	35.51 0.31 -3.39 N	59.60 -0.17 -1.33 N	87.37 0.30 0.00 N	122.98 2.24 0.00 N	127.07 3.24 0.00 N	111.62 2.43 0.00 N	87.30 2.16 0.00 N	90.48 2.09 0.00 N	106.11 2.36 0.00 N	117.21 2.81 0.00 N	130.25 3.52 0.00 N	125.87 3.44 0.00 N	124.72 3.33 -0.12 N	129.15 3.49 -0.09 N	110.50 2.57 -0.20 N	-70.62 -1.15 -9.36 N	-134.02 -1.98 -13.03 N	
FIBERTEK___ENERGY 23856	97.07 -0.37 0.00 N	98.96 -0.61 0.00 N	106.08 -1.19 0.00 N	62.13 -0.93 0.00 N	69.94 -1.16 0.00 N	96.57 -1.46 0.00 N	44.64 -0.42 0.00 N	33.86 -0.19 -2.23 N	58.92 -0.39 -0.87 N	86.81 -0.27 0.00 N	120.66 -0.08 0.00 N	123.93 0.10 0.00 N	108.98 -0.21 0.00 N	85.26 0.12 0.00 N	88.46 0.07 0.00 N	103.78 0.03 0.00 N	114.54 0.13 0.00 N	126.85 0.12 0.00 N	122.51 0.07 -0.23 N	121.46 -0.05 -0.18 N	125.64 -0.11 -0.40 N	107.80 -0.34 -18.48 N	-59.61 0.73 -25.72 N	-118.01 1.35 N	
FITZPATRICK___	95.17	97.16	104.35	61.21	68.95	95.08	43.82	32.38	57.42	84.88	117.89	120.98	106.51	83.18	86.35	101.35	111.78	123.75	119.48	118.49	122.59	105.25	-64.76	-124.43	

23598	-2.26 0.00 N	-2.41 0.00 N	-2.93 0.00 N	-1.85 0.00 N	-2.15 0.00 N	-2.96 0.00 N	-1.24 0.00 N	-0.84 -1.39 N	-1.57 -0.55 N	-2.20 0.00 N	-2.86 0.00 N	-2.85 0.00 N	-2.68 0.00 N	-1.96 0.00 N	-2.03 0.00 N	-2.40 0.00 N	-2.62 0.00 N	-2.99 0.00 N	-2.95 0.00 N	-2.94 -0.15 N	-3.10 -0.11 N	-2.74 -0.26 N	2.27 -11.80 N	4.23 -16.41 N
FORT ORANGE____ 23900	102.75 5.31 0.00 N	104.98 5.41 0.00 N	112.74 5.47 0.00 N	65.89 2.83 0.00 N	74.35 3.25 0.00 N	102.45 4.41 0.00 N	47.31 2.26 0.00 N	62.74 1.76 -29.16 N	73.01 3.14 -11.43 N	91.18 4.11 0.00 N	126.38 5.64 0.00 N	129.40 5.58 0.00 N	116.08 5.57 -1.33 N	94.87 4.14 -5.59 N	98.02 4.45 -5.18 N	111.37 5.20 -2.42 N	120.16 5.76 0.00 N	132.96 6.22 0.00 N	128.74 6.26 -0.05 N	130.66 6.19 -3.19 N	134.56 6.57 -2.41 N	118.77 5.63 -5.41 N	165.95 -4.99 -249.77 N	193.87 -8.55 -347.50 N
FORT_DRUM_COGEN 23780	98.95 1.51 0.00 N	100.47 0.90 0.00 N	107.60 0.33 0.00 N	63.27 0.21 0.00 N	71.17 0.07 0.00 N	98.24 0.20 0.00 N	45.30 0.25 0.00 N	32.89 0.35 -0.73 N	59.79 1.06 -0.28 N	89.45 2.38 0.00 N	124.42 3.67 0.00 N	127.88 4.05 0.00 N	111.73 2.54 0.00 N	87.13 1.99 0.00 N	90.43 2.04 0.00 N	106.14 2.39 0.00 N	117.08 2.68 0.00 N	129.80 3.06 0.00 N	124.91 2.48 0.00 N	124.02 2.66 -0.08 N	128.58 2.94 -0.06 N	110.09 2.22 -0.14 N	-73.17 -0.85 -6.50 N	-138.07 -2.05 -9.04 N
FPL_FAR_ROCK_GT1 24212	115.89 13.18 -5.27 N	111.87 12.30 0.00 N	119.62 12.35 0.00 N	69.67 6.61 0.00 N	78.22 7.13 0.00 N	106.90 8.86 0.00 N	49.75 4.70 0.00 N	59.48 3.83 -23.84 N	100.17 7.48 -34.25 N	187.95 11.41 -89.47 N	151.67 16.33 -14.59 N	154.38 17.15 -13.40 N	152.81 15.06 -28.56 N	153.57 10.45 -57.98 N	150.90 11.24 -51.27 N	150.96 13.18 -34.04 N	147.05 15.28 -17.36 N	188.47 16.56 -45.18 N	211.77 15.71 -73.63 N	297.58 16.02 -160.28 N	148.72 16.87 -6.28 N	136.81 14.79 -14.29 N	113.88 -10.54 -203.25 N	114.38 -19.08 -278.53 N
FPL_FAR_ROCK_GT2 23815	115.89 13.18 -5.27 N	111.87 12.30 0.00 N	119.62 12.35 0.00 N	69.67 6.61 0.00 N	78.22 7.13 0.00 N	106.90 8.86 0.00 N	49.75 4.70 0.00 N	59.48 3.83 -23.84 N	100.17 7.48 -34.25 N	187.95 11.41 -89.47 N	151.67 16.33 -14.59 N	154.38 17.15 -13.40 N	152.81 15.06 -28.56 N	153.57 10.45 -57.98 N	150.90 11.24 -51.27 N	150.96 13.18 -34.04 N	147.05 15.28 -17.36 N	188.47 16.56 -45.18 N	211.77 15.71 -73.63 N	297.58 16.02 -160.28 N	148.72 16.87 -6.28 N	136.81 14.79 -14.29 N	113.88 -10.54 -203.25 N	114.38 -19.08 -278.53 N
FRANKLIN_FALL_HYD 24054	95.04 -2.40 0.00 N	97.47 -2.10 0.00 N	105.27 -2.00 0.00 N	62.27 -0.79 0.00 N	70.23 -0.87 0.00 N	97.10 -0.94 0.00 N	44.41 -0.65 0.00 N	31.28 -0.54 0.00 N	57.51 -0.93 0.00 N	85.92 -1.15 0.00 N	119.20 -1.55 0.00 N	122.27 -1.55 0.00 N	107.52 -1.68 0.00 N	83.28 -1.86 0.00 N	86.20 -2.19 0.00 N	101.17 -2.58 0.00 N	111.26 -3.15 0.00 N	123.45 -3.28 0.00 N	119.49 -2.94 0.00 N	118.90 -2.38 0.00 N	122.76 -2.81 0.00 N	105.22 -2.51 0.00 N	-77.48 1.35 0.00 N	-142.98 2.09 0.00 N
FREEPORT_EQUS_GT1 23764	114.96 12.25 -5.27 N	110.96 11.39 0.00 N	118.77 11.50 0.00 N	69.22 6.16 0.00 N	77.77 6.68 0.00 N	106.62 8.58 0.00 N	49.53 4.48 0.00 N	59.26 3.61 -23.84 N	93.06 7.02 -27.61 N	151.84 10.75 -54.01 N	150.07 15.04 -14.28 N	152.19 15.43 -12.93 N	149.89 14.11 -26.58 N	153.56 10.44 -57.98 N	150.83 11.17 -51.27 N	149.28 13.04 -32.49 N	144.86 15.35 -15.10 N	151.20 16.87 -7.60 N	200.43 15.97 -62.03 N	220.61 15.42 -83.91 N	144.20 15.99 -2.64 N	135.46 14.11 -13.62 N	114.82 -9.60 -203.25 N	115.94 -17.51 -278.53 N
FULTON COGEN____ 23766	95.93 -1.51 0.00 N	98.14 -1.43 0.00 N	105.34 -1.93 0.00 N	61.75 -1.31 0.00 N	69.57 -1.52 0.00 N	95.93 -2.10 0.00 N	44.24 -0.81 0.00 N	33.08 -0.51 -1.76 N	58.23 -0.90 -0.69 N	86.01 -1.06 0.00 N	119.53 -1.22 0.00 N	122.74 -1.08 0.00 N	108.02 -1.17 0.00 N	84.42 -0.72 0.00 N	87.61 -0.77 0.00 N	102.82 -0.93 0.00 N	113.47 -0.94 0.00 N	125.60 -1.14 0.00 N	121.26 -1.17 0.00 N	120.22 -1.24 -0.19 N	124.41 -1.31 -0.14 N	106.81 -1.24 -0.32 N	-62.55 1.39 -14.89 N	-121.86 2.50 -20.72 N
Freeport____CT2 23818	114.96 12.25 -5.27 N	110.96 11.39 0.00 N	118.77 11.50 0.00 N	69.22 6.16 0.00 N	77.77 6.68 0.00 N	106.62 8.58 0.00 N	49.53 4.48 0.00 N	59.26 3.61 -23.84 N	93.06 7.02 -27.61 N	151.84 10.75 -54.01 N	150.07 15.04 -14.28 N	152.19 15.43 -12.93 N	149.89 14.11 -26.58 N	153.56 10.44 -57.98 N	150.83 11.17 -51.27 N	149.28 13.04 -32.49 N	144.86 15.35 -15.10 N	151.20 16.87 -7.60 N	200.43 15.97 -62.03 N	220.61 15.42 -83.91 N	144.20 15.99 -2.64 N	135.46 14.11 -13.62 N	114.82 -9.60 -203.25 N	115.94 -17.51 -278.53 N
G.F.CEMENT____DRP 24184	103.65 6.21 0.00 N	106.40 6.83 0.00 N	114.03 6.76 0.00 N	66.65 3.59 0.00 N	75.31 4.22 0.00 N	103.89 5.84 0.00 N	48.14 3.08 0.00 N	64.70 2.42 -30.45 N	75.11 4.73 -11.94 N	93.05 5.98 0.00 N	128.47 7.72 0.00 N	130.38 6.55 0.00 N	116.65 6.30 -1.16 N	94.02 4.01 -4.87 N	97.03 4.13 -4.51 N	110.59 4.73 -2.11 N	119.66 5.26 0.00 N	133.53 6.79 0.00 N	130.54 8.06 -0.06 N	134.37 9.76 -3.34 N	138.73 10.63 -2.52 N	122.17 8.79 -5.65 N	175.52 -6.54 -260.89 N	205.69 -12.20 -362.96 N
GARDENVILLE____LBMP 24039	92.31 -5.13 0.00 N	93.78 -5.79 0.00 N	99.34 -7.93 0.00 N	57.97 -5.09 0.00 N	65.23 -5.87 0.00 N	89.92 -8.11 0.00 N	41.71 -3.35 0.00 N	32.90 -2.52 -3.61 N	54.67 -5.18 -1.42 N	79.79 -7.28 0.00 N	111.07 -9.67 0.00 N	114.15 -9.67 0.00 N	99.47 -9.72 0.00 N	78.62 -6.52 0.00 N	81.28 -7.10 0.00 N	95.90 -7.85 0.00 N	105.91 -8.50 0.00 N	116.21 -10.52 0.00 N	111.83 -10.61 -0.01 N	111.32 -10.35 -0.39 N	115.01 -10.86 -0.29 N	98.10 -10.29 -0.66 N	-39.94 8.44 -30.45 N	-86.96 15.75 -42.36 N
GENERAL____MILLS 23808	92.65 -4.79 0.00 N	94.15 -5.42 0.00 N	99.73 -7.54 0.00 N	58.21 -4.85 0.00 N	65.47 -5.62 0.00 N	90.26 -7.77 0.00 N	41.85 -3.20 0.00 N	33.05 -2.43 -3.66 N	54.85 -5.02 -1.44 N	80.03 -7.05 0.00 N	111.41 -9.33 0.00 N	114.51 -9.31 0.00 N	99.79 -9.40 0.00 N	78.86 -6.29 0.00 N	81.55 -6.83 0.00 N	96.21 -7.54 0.00 N	106.24 -8.16 0.00 N	116.51 -10.23 0.00 N	112.15 -10.28 -0.01 N	111.66 -10.01 -0.40 N	115.35 -10.52 -0.30 N	98.42 -9.98 -0.67 N	-39.84 8.07 -30.91 N	-86.89 15.17 -43.01 N
GE_PLASTICS____DRP 24183	100.82 3.38 0.00 N	103.04 3.47 0.00 N	110.82 3.55 0.00 N	64.81 1.75 0.00 N	73.14 2.05 0.00 N	100.80 2.77 0.00 N	46.45 1.40 0.00 N	62.48 1.14 -29.52 N	72.16 2.15 -11.57 N	89.97 2.90 0.00 N	124.75 4.00 0.00 N	127.77 3.95 0.00 N	113.17 3.98 0.00 N	88.09 2.94 0.00 N	91.60 3.21 0.00 N	107.46 3.71 0.00 N	118.54 4.13 0.00 N	131.21 4.47 0.00 N	127.00 4.51 -0.05 N	128.94 4.43 -3.23 N	132.70 4.69 -2.44 N	117.30 4.09 -5.47 N	170.83 -3.20 -252.86 N	201.21 -5.51 -351.79 N
GILBOA____I 23756	101.62 4.19 0.00 N	103.83 4.26 0.00 N	111.82 4.55 0.00 N	65.37 2.31 0.00 N	73.82 2.73 0.00 N	101.83 3.79 0.00 N	46.74 1.68 0.00 N	55.99 1.34 -22.83 N	69.93 2.54 -8.95 N	90.71 3.63 0.00 N	125.90 5.15 0.00 N	129.06 5.23 0.00 N	111.58 4.79 2.40 N	78.76 3.73 10.11 N	83.12 4.12 9.38 N	104.13 4.78 4.39 N	119.76 5.35 0.00 N	132.62 5.88 0.00 N	128.20 5.73 -0.04 N	129.26 5.49 -2.50 N	133.07 5.61 -1.89 N	116.93 4.97 -4.23 N	113.06 -3.60 -195.48 N	120.67 -6.23 -271.97 N

24118		10.80 -44.50 N	10.71 -34.74 N	11.06 -0.01 N	5.79 -0.01 N	6.38 0.00 N	8.34 0.00 N	4.24 0.00 N	3.31 -23.37 N	6.31 -9.16 N	9.75 0.00 N	14.02 -72.20 N	14.48 -116.95 N	13.44 -118.45 N	10.13 -309.77 N	10.63 -126.11 N	12.47 -41.63 N	14.19 -39.94 N	15.59 -20.79 N	14.78 -20.56 N	13.99 -17.35 N	14.86 -14.62 N	13.19 -71.91 N	-9.39 -273.65 N	-16.55 -301.20 N
GOWANUS_GT2_6	24119	152.74 10.80 -44.50 N	145.02 10.71 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.26 14.48 -116.95 N	241.08 13.44 -118.45 N	405.03 10.13 -309.77 N	225.14 10.63 -126.11 N	157.84 12.47 -41.63 N	168.54 14.19 -39.94 N	163.12 15.59 -20.79 N	157.77 14.78 -20.56 N	152.62 13.99 -17.35 N	155.04 14.86 -14.62 N	192.82 13.19 -71.91 N	185.43 -9.39 -273.65 N	139.58 -16.55 -301.20 N
GOWANUS_GT2_7	24120	152.74 10.80 -44.50 N	145.02 10.71 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.26 14.48 -116.95 N	241.08 13.44 -118.45 N	405.03 10.13 -309.77 N	225.14 10.63 -126.11 N	157.84 12.47 -41.63 N	168.54 14.19 -39.94 N	163.12 15.59 -20.79 N	157.77 14.78 -20.56 N	152.62 13.99 -17.35 N	155.04 14.86 -14.62 N	192.82 13.19 -71.91 N	185.43 -9.39 -273.65 N	139.58 -16.55 -301.20 N
GOWANUS_GT2_8	24121	152.74 10.80 -44.50 N	145.02 10.71 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.26 14.48 -116.95 N	241.08 13.44 -118.45 N	405.03 10.13 -309.77 N	225.14 10.63 -126.11 N	157.84 12.47 -41.63 N	168.54 14.19 -39.94 N	163.12 15.59 -20.79 N	157.77 14.78 -20.56 N	152.62 13.99 -17.35 N	155.04 14.86 -14.62 N	192.82 13.19 -71.91 N	185.43 -9.39 -273.65 N	139.58 -16.55 -301.20 N
GOWANUS_GT3_1	24122	152.75 10.81 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.09 13.45 -118.45 N	405.04 10.14 -309.77 N	225.15 10.65 -126.11 N	157.84 12.47 -41.63 N	168.55 14.20 -39.94 N	163.14 15.61 -20.79 N	157.77 14.78 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N
GOWANUS_GT3_2	24123	152.75 10.81 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.09 13.45 -118.45 N	405.04 10.14 -309.77 N	225.15 10.65 -126.11 N	157.84 12.47 -41.63 N	168.55 14.20 -39.94 N	163.14 15.61 -20.79 N	157.77 14.78 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N
GOWANUS_GT3_3	24124	152.75 10.81 -44.50 N	145.0																						

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HIGH FALLS___HY 23754	108.44 11.00 0.00 N	109.42 9.84 0.00 N	116.99 9.71 0.00 N	68.10 5.04 0.00 N	76.73 5.63 0.00 N	105.54 7.50 0.00 N	48.86 3.81 0.00 N	58.29 3.09 0.00 N	73.60 5.99 -9.17 N	96.15 9.07 0.00 N	133.73 12.98 0.00 N	137.53 13.71 0.00 N	128.17 12.46 -6.51 N	122.34 9.78 -27.41 N	124.13 10.32 -25.43 N	127.58 11.93 -11.91 N	127.95 13.55 0.00 N	141.79 15.05 0.00 N	136.88 14.41 -0.04 N	137.43 13.59 -2.56 N	141.65 14.15 -1.94 N	124.36 12.30 -4.34 N	113.22 -8.28 -200.33 N	118.71 -14.92 -278.71 N
HILLBURN___GT 23639	106.85 9.41 0.00 N	108.88 9.30 0.00 N	116.69 9.41 0.00 N	67.85 4.79 0.00 N	76.47 5.37 0.00 N	105.12 7.08 0.00 N	48.71 3.66 0.00 N	57.17 2.94 0.00 N	72.85 5.63 -8.79 N	95.57 8.50 0.00 N	133.13 12.39 0.00 N	136.90 13.08 0.00 N	132.67 12.02 -11.46 N	142.66 9.32 -48.20 N	143.03 9.92 -44.72 N	136.29 11.61 -20.94 N	127.54 13.13 0.00 N	141.35 14.62 0.00 N	136.28 13.81 -0.04 N	136.63 12.90 -2.45 N	140.95 13.53 -1.85 N	123.70 11.81 -4.16 N	104.91 -8.21 -191.95 N	107.43 -14.54 -267.05 N
HOLTSVILLE_IC_1 23690	115.40 12.68 -5.27 N	111.44 11.87 0.00 N	119.69 12.42 0.00 N	69.92 6.86 0.00 N	78.48 7.39 0.00 N	107.41 9.37 0.00 N	49.95 4.90 0.00 N	59.52 3.86 -23.84 N	91.38 7.25 -25.69 N	142.03 11.16 -43.80 N	149.99 15.05 -14.19 N	152.00 15.39 -12.79 N	148.46 13.26 -26.02 N	152.72 9.60 -57.98 N	149.85 10.20 -51.27 N	147.80 12.01 -32.05 N	143.66 14.81 -14.44 N	139.72 16.21 3.23 N	196.51 15.38 -58.69 N	198.60 15.43 -61.90 N	143.42 16.25 -1.59 N	135.54 14.39 -13.42 N	114.56 -9.86 -203.25 N	115.66 -17.80 -278.53 N
HOLTSVILLE_IC_10 23699	115.97 13.26 -5.27 N	111.98 12.41 0.00 N	120.24 12.97 0.00 N	70.23 7.17 0.00 N	78.84 7.75 0.00 N	107.84 9.81 0.00 N	50.16 5.11 0.00 N	59.70 4.04 -23.84 N	91.79 7.63 -25.72 N	142.83 11.81 -43.95 N	150.87 15.93 -14.19 N	152.92 16.30 -12.79 N	149.11 13.90 -26.02 N	153.24 10.12 -57.98 N	150.40 10.74 -51.27 N	148.44 12.64 -32.05 N	144.42 15.56 -14.45 N	140.74 17.08 3.07 N	197.66 16.49 -58.74 N	199.95 16.45 -62.22 N	144.30 17.12 -1.61 N	136.36 15.21 -13.42 N	114.05 -10.36 -203.25 N	114.64 -18.82 -278.53 N
HOLTSVILLE_IC_2 23691	115.40 12.68 -5.27 N	111.44 11.87 0.00 N	119.69 12.42 0.00 N	69.92 6.86 0.00 N	78.48 7.39 0.00 N	107.41 9.37 0.00 N	49.95 4.90 0.00 N	59.52 3.86 -23.84 N	91.38 7.25 -25.69 N	142.03 11.16 -43.80 N	149.99 15.05 -14.19 N	152.00 15.39 -12.79 N	148.46 13.26 -26.02 N	152.72 9.60 -57.98 N	149.85 10.20 -51.27 N	147.80 12.01 -32.05 N	143.66 14.81 -14.44 N	139.72 16.21 3.23 N	196.51 15.38 -58.69 N	198.60 15.43 -61.90 N	143.42 16.25 -1.59 N	135.54 14.39 -13.42 N	114.56 -9.86 -203.25 N	115.66 -17.80 -278.53 N
HOLTSVILLE_IC_3 23692	115.40 12.68 -5.27 N	111.44 11.87 0.00 N	119.69 12.42 0.00 N	69.92 6.86 0.00 N	78.48 7.39 0.00 N	107.41 9.37 0.00 N	49.95 4.90 0.00 N	59.52 3.86 -23.84 N	91.38 7.25 -25.69 N	142.03 11.16 -43.80 N	149.99 15.05 -14.19 N	152.00 15.39 -12.79 N	148.46 13.26 -26.02 N	152.72 9.60 -57.98 N	149.85 10.20 -51.27 N	147.80 12.01 -32.05 N	143.66 14.81 -14.44 N	139.72 16.21 3.23 N	196.51 15.38 -58.69 N	198.60 15.43 -61.90 N	143.42 16.25 -1.59 N	135.54 14.39 -13.42 N	114.56 -9.86 -203.25 N	115.66 -17.80 -278.53 N
HOLTSVILLE_IC_4 23693	115.40 12.68 -5.27 N	111.44 11.87 0.00 N	119.69 12.42 0.00 N	69.92 6.86 0.00 N	78.48 7.39 0.00 N	107.41 9.37 0.00 N	49.95 4.90 0.00 N	59.52 3.86 -23.84 N	91.38 7.25 -25.69 N	142.03 11.16 -43.80 N	149.99 15.05 -14.19 N	152.00 15.39 -12.79 N	148.46 13.26 -26.02 N	152.72 9.60 -57.98 N	149.85 10.20 -51.27 N	147.80 12.01 -32.05 N	143.66 14.81 -14.44 N	139.72 16.21 3.23 N	196.51 15.38 -58.69 N	198.60 15.43 -61.90 N	143.42 16.25 -1.59 N	135.54 14.39 -13.42 N	114.56 -9.86 -203.25 N	115.66 -17.80 -278.53 N
HOLTSVILLE_IC_5 23694	115.40 12.68 -5.27 N	111.44 11.87 0.00 N	119.69 12.42 0.00 N	69.92 6.86 0.00 N	78.48 7.39 0.00 N	107.41 9.37 0.00 N	49.95 4.90 0.00 N	59.52 3.86 -23.84 N	91.38 7.25 -25.69 N	142.03 11.16 -43.80 N	149.99 15.05 -14.19 N	152.00 15.39 -12.79 N	148.46 13.26 -26.02 N	152.72 9.60 -57.98 N	149.85 10.20 -51.27 N	147.80 12.01 -32.05 N	143.66 14.81 -14.44 N	139.72 16.21 3.23 N	196.51 15.38 -58.69 N	198.60 15.43 -61.90 N	143.42 16.25 -1.59 N	135.54 14.39 -13.42 N	114.56 -9.86 -203.25 N	115.66 -17.80 -278.53 N
HOLTSVILLE_IC_6 23695	115.97 13.26 -5.27 N	111.98 12.41 0.00 N	120.24 12.97 0.00 N	70.23 7.17 0.00 N	78.84 7.75 0.00 N	107.84 9.81 0.00 N	50.16 5.11 0.00 N	59.70 4.04 -23.84 N	91.79 7.63 -25.72 N	142.83 11.81 -43.95 N	150.87 15.93 -14.19 N	152.92 16.30 -12.79 N	149.11 13.90 -26.02 N	153.24 10.12 -57.98 N	150.40 10.74 -51.27 N	148.44 12.64 -32.05 N	144.42 15.56 -14.45 N	140.74 17.08 3.07 N	197.66 16.49 -58.74 N	199.95 16.45 -62.22 N	144.30 17.12 -1.61 N	136.36 15.21 -13.42 N	114.05 -10.36 -203.25 N	114.64 -18.82 -278.53 N
HOLTSVILLE_IC_7 23696	115.97 13.26 -5.27 N	111.98 12.41 0.00 N	120.24 12.97 0.00 N	70.23 7.17 0.00 N	78.84 7.75 0.00 N	107.84 9.81 0.00 N	50.16 5.11 0.00 N	59.70 4.04 -23.84 N	91.79 7.63 -25.72 N	142.83 11.81 -43.95 N	150.87 15.93 -14.19 N	152.92 16.30 -12.79 N	149.11 13.90 -26.02 N	153.24 10.12 -57.98 N	150.40 10.74 -51.27 N	148.44 12.64 -32.05 N	144.42 15.56 -14.45 N	140.74 17.08 3.07 N	197.66 16.49 -58.74 N	199.95 16.45 -62.22 N	144.30 17.12 -1.61 N	136.36 15.21 -13.42 N	114.05 -10.36 -203.25 N	114.64 -18.82 -278.53 N
HOLTSVILLE_IC_8 23697	115.97 13.26 -5.27 N	111.98 12.41 0.00 N	120.24 12.97 0.00 N	70.23 7.17 0.00 N	78.84 7.75 0.00 N	107.84 9.81 0.00 N	50.16 5.11 0.00 N	59.70 4.04 -23.84 N	91.79 7.63 -25.72 N	142.83 11.81 -43.95 N	150.87 15.93 -14.19 N	152.92 16.30 -12.79 N	149.11 13.90 -26.02 N	153.24 10.12 -57.98 N	150.40 10.74 -51.27 N	148.44 12.64 -32.05 N	144.42 15.56 -14.45 N	140.74 17.08 3.07 N	197.66 16.49 -58.74 N	199.95 16.45 -62.22 N	144.30 17.12 -1.61 N	136.36 15.21 -13.42 N	114.05 -10.36 -203.25 N	114.64 -18.82 -278.53 N
HOLTSVILLE_IC_9 23698	115.97 13.26 -5.27 N	111.98 12.41 0.00 N	120.24 12.97 0.00 N	70.23 7.17 0.00 N	78.84 7.75 0.00 N	107.84 9.81 0.00 N	50.16 5.11 0.00 N	59.70 4.04 -23.84 N	91.79 7.63 -25.72 N	142.83 11.81 -43.95 N	150.87 15.93 -14.19 N	152.92 16.30 -12.79 N	149.11 13.90 -26.02 N	153.24 10.12 -57.98 N	150.40 10.74 -51.27 N	148.44 12.64 -32.05 N	144.42 15.56 -14.45 N	140.74 17.08 3.07 N	197.66 16.49 -58.74 N	199.95 16.45 -62.22 N	144.30 17.12 -1.61 N	136.36 15.21 -13.42 N	114.05 -10.36 -203.25 N	114.64 -18.82 -278.53 N
HQ_GEN_CEDARS 23644	91.30 -6.14 0.00 N	97.03 -2.54 0.00 N	105.02 -2.25 0.00 N	62.24 -0.82 0.00 N	70.19 -0.91 0.00 N	96.94 -1.10 0.00 N	44.33 -0.72 0.00 N	29.74 -2.08 0.00 N	54.49 -3.95 0.00 N	81.14 -5.94 0.00 N	112.05 -8.69 0.00 N	113.05 -10.77 0.00 N	93.54 -15.66 0.00 N	72.08 -13.06 0.00 N	74.45 -13.94 0.00 N	87.22 -16.52 0.00 N	96.21 -18.20 0.00 N	107.60 -19.14 0.00 N	104.05 -18.37 0.00 N	103.76 -17.51 0.00 N	107.34 -18.22 0.00 N	93.09 -14.64 0.00 N	-73.29 5.54 0.00 N	-135.24 9.83 0.00 N
HQ_GEN_IMPORT	94.98	97.26	105.29	62.33	70.26	96.95	80.00	31.13	57.09	85.05	117.70	105.50	87.89	99.99	97.99	92.99	111.10	123.09	118.92	117.96	122.08	95.19	-77.06	-142.06

323601	-2.46 0.00 N	-2.31 0.00 N	-1.98 0.00 N	-0.73 0.00 N	-0.83 0.00 N	-1.09 0.00 N	-0.75 -39.22 N	-0.69 0.00 N	-1.34 0.00 N	-2.02 0.00 N	-3.05 0.00 N	-3.14 12.13 N	-3.30 35.69 N	-2.89 4.32 N	-2.94 0.71 N	-2.74 1.97 N	-3.30 0.00 N	-3.64 0.00 N	-3.51 0.00 N	-3.31 0.00 N	-3.48 0.00 N	-2.82 2.61 N	1.77 0.00 N	3.02 0.00 N
HQ_GEN_WHEEL 23651	94.98 -2.46 0.00 N	97.26 -2.31 0.00 N	105.29 -1.98 0.00 N	62.33 -0.73 0.00 N	70.26 -0.83 0.00 N	96.95 -1.09 0.00 N	44.33 -0.72 0.00 N	31.13 -0.69 0.00 N	57.09 -1.34 0.00 N	85.05 -2.02 0.00 N	117.70 -3.05 0.00 N	120.62 -3.20 0.00 N	106.24 -2.96 0.00 N	82.71 -2.43 0.00 N	85.82 -2.57 0.00 N	100.81 -2.93 0.00 N	111.10 -3.30 0.00 N	123.09 -3.64 0.00 N	118.92 -3.51 0.00 N	117.96 -3.31 0.00 N	122.08 -3.48 0.00 N	95.19 -2.82 2.61 N	-77.06 1.77 0.00 N	-142.06 3.02 0.00 N
HUDSON AVE_GT_3 23810	108.07 10.63 0.00 N	110.08 10.51 0.00 N	117.85 10.57 0.00 N	68.54 5.49 0.00 N	77.19 6.10 0.00 N	106.06 8.02 0.00 N	49.13 4.07 0.00 N	58.41 3.22 -23.37 N	73.75 6.15 -9.16 N	96.45 9.38 0.00 N	134.21 13.46 0.00 N	137.74 13.91 0.00 N	135.04 12.87 -12.97 N	149.54 9.84 -54.56 N	149.35 10.34 -50.62 N	139.55 12.10 -23.70 N	128.06 13.66 0.00 N	141.70 14.97 0.00 N	136.60 14.13 -0.04 N	137.11 13.28 -2.56 N	141.71 14.21 -1.93 N	124.64 12.58 -4.33 N	112.42 -8.90 -200.15 N	117.57 -15.83 -278.47 N
HUDSON AVE_GT_4 23540	108.07 10.63 0.00 N	110.08 10.51 0.00 N	117.85 10.57 0.00 N	68.54 5.49 0.00 N	77.19 6.10 0.00 N	106.06 8.02 0.00 N	49.13 4.07 0.00 N	58.41 3.22 -23.37 N	73.75 6.15 -9.16 N	96.45 9.38 0.00 N	134.21 13.46 0.00 N	137.74 13.91 0.00 N	135.04 12.87 -12.97 N	149.54 9.84 -54.56 N	149.35 10.34 -50.62 N	139.55 12.10 -23.70 N	128.06 13.66 0.00 N	141.70 14.97 0.00 N	136.60 14.13 -0.04 N	137.11 13.28 -2.56 N	141.71 14.21 -1.93 N	124.64 12.58 -4.33 N	112.42 -8.90 -200.15 N	117.57 -15.83 -278.47 N
HUDSON AVE_GT_5 23657	108.07 10.63 0.00 N	110.08 10.51 0.00 N	117.85 10.57 0.00 N	68.54 5.49 0.00 N	77.19 6.10 0.00 N	106.06 8.02 0.00 N	49.13 4.07 0.00 N	58.41 3.22 -23.37 N	73.75 6.15 -9.16 N	96.45 9.38 0.00 N	134.21 13.46 0.00 N	137.74 13.91 0.00 N	135.04 12.87 -12.97 N	149.54 9.84 -54.56 N	149.35 10.34 -50.62 N	139.55 12.10 -23.70 N	128.06 13.66 0.00 N	141.70 14.97 0.00 N	136.60 14.13 -0.04 N	137.11 13.28 -2.56 N	141.71 14.21 -1.93 N	124.64 12.58 -4.33 N	112.42 -8.90 -200.15 N	117.57 -15.83 -278.47 N
HUDSON_AVE_10 24168	107.80 10.36 0.00 N	109.86 10.28 0.00 N	117.66 10.38 0.00 N	68.43 5.37 0.00 N	77.10 6.00 0.00 N	105.91 7.87 0.00 N	48.99 3.94 0.00 N	58.28 3.09 -23.37 N	73.56 5.95 -9.16 N	96.18 9.10 0.00 N	133.74 12.99 0.00 N	137.29 13.47 0.00 N	134.68 12.51 -12.97 N	149.23 9.53 -54.56 N	149.05 10.05 -50.62 N	139.22 11.77 -23.70 N	127.69 13.28 0.00 N	141.32 14.58 0.00 N	136.20 13.73 -0.04 N	136.76 12.93 -2.56 N	141.26 13.76 -1.93 N	124.29 12.22 -4.33 N	112.58 -8.75 -200.15 N	117.87 -15.53 -278.47 N
HUNTER MOUNT___DRP 323613	105.77 8.33 0.00 N	107.62 8.05 0.00 N	115.34 8.07 0.00 N	67.27 4.21 0.00 N	75.97 4.87 0.00 N	104.68 6.64 0.00 N	48.37 3.32 0.00 N	60.05 2.64 -25.60 N	73.65 5.17 -10.04 N	94.92 7.85 0.00 N	132.06 11.31 0.00 N	135.61 11.78 0.00 N	125.08 10.90 -4.99 N	114.62 8.49 -20.98 N	116.78 8.93 -19.47 N	123.12 10.27 -9.11 N	125.68 11.28 0.00 N	139.19 12.45 0.00 N	134.51 12.03 -0.05 N	135.70 11.62 -2.80 N	139.90 12.21 -2.12 N	122.99 10.51 -4.75 N	133.21 -7.18 -219.22 N	146.88 -13.05 -304.99 N
HUNTLEY___63 23557	93.63 -3.81 0.00 N	95.27 -4.30 0.00 N	100.88 -6.39 0.00 N	58.92 -4.13 0.00 N	66.18 -4.92 0.00 N	91.09 -6.95 0.00 N	42.16 -2.89 0.00 N	32.99 -2.25 -3.42 N	55.01 -4.77 -1.34 N	80.33 -6.74 0.00 N	111.88 -8.87 0.00 N	114.89 -8.93 0.00 N	100.28 -8.91 0.00 N	79.13 -6.01 0.00 N	81.87 -6.52 0.00 N	96.67 -7.07 0.00 N	106.73 -7.67 0.00 N	116.82 -9.91 0.00 N	112.43 -10.01 -0.01 N	112.06 -9.58 -0.37 N	115.72 -10.13 -0.28 N	98.90 -9.45 -0.63 N	-42.58 7.39 -28.86 N	-91.22 13.69 -40.16 N
HUNTLEY___64 23558	93.63 -3.81 0.00 N	95.27 -4.30 0.00 N	100.88 -6.39 0.00 N	58.92 -4.13 0.00 N	66.18 -4.92 0.00 N	91.09 -6.95 0.00 N	42.16 -2.89 0.00 N	32.99 -2.25 -3.42 N	55.01 -4.77 -1.34 N	80.33 -6.74 0.00 N	111.88 -8.87 0.00 N	114.89 -8.93 0.00 N	100.28 -8.91 0.00 N	79.13 -6.01 0.00 N	81.87 -6.52 0.00 N	96.67 -7.07 0.00 N	106.73 -7.67 0.00 N	116.82 -9.91 0.00 N	112.43 -10.01 -0.01 N	112.06 -9.58 -0.37 N	115.72 -10.13 -0.28 N	98.90 -9.45 -0.63 N	-42.58 7.39 -28.86 N	-91.22 13.69 -40.16 N
HUNTLEY___65 23559	93.63 -3.81 0.00 N	95.27 -4.30 0.00 N	100.88 -6.39 0.00 N	58.92 -4.13 0.00 N	66.18 -4.92 0.00 N	91.09 -6.95 0.00 N	42.16 -2.89 0.00 N	32.99 -2.25 -3.42 N	55.01 -4.77 -1.34 N	80.33 -6.74 0.00 N	111.88 -8.87 0.00 N	114.89 -8.93 0.00 N	100.28 -8.91 0.00 N	79.13 -6.01 0.00 N	81.87 -6.52 0.00 N	96.67 -7.07 0.00 N	106.73 -7.67 0.00 N	116.82 -9.91 0.00 N	112.43 -10.01 -0.01 N	112.06 -9.58 -0.37 N	115.72 -10.13 -0.28 N	98.90 -9.45 -0.63 N	-42.58 7.39 -28.86 N	-91.22 13.69 -40.16 N
HUNTLEY___66 23560	93.63 -3.81 0.00 N	95.27 -4.30 0.00 N	100.88 -6.39 0.00 N	58.92 -4.13 0.00 N	66.18 -4.92 0.00 N	91.09 -6.95 0.00 N	42.16 -2.89 0.00 N	32.99 -2.25 -3.42 N	55.01 -4.77 -1.34 N	80.33 -6.74 0.00 N	111.88 -8.87 0.00 N	114.89 -8.93 0.00 N	100.28 -8.91 0.00 N	79.13 -6.01 0.00 N	81.87 -6.52 0.00 N	96.67 -7.07 0.00 N	106.73 -7.67 0.00 N	116.82 -9.91 0.00 N	112.43 -10.01 -0.01 N	112.06 -9.58 -0.37 N	115.72 -10.13 -0.28 N	98.90 -9.45 -0.63 N	-42.58 7.39 -28.86 N	-91.22 13.69 -40.16 N
HUNTLEY___67 23561	91.81 -5.63 0.00 N	93.43 -6.15 0.00 N	99.01 -8.27 0.00 N	57.82 -5.24 0.00 N	64.97 -6.12 0.00 N	89.58 -8.46 0.00 N	41.51 -3.55 0.00 N	32.62 -2.72 -3.52 N	54.17 -5.65 -1.38 N	79.02 -8.05 0.00 N	109.95 -10.79 0.00 N	112.92 -10.91 0.00 N	98.48 -10.71 0.00 N	77.75 -7.39 0.00 N	80.36 -8.03 0.00 N	94.84 -8.90 0.00 N	104.72 -9.68 0.00 N	114.70 -12.04 0.00 N	110.44 -11.99 -0.01 N	110.07 -11.59 -0.38 N	113.69 -12.17 -0.29 N	97.12 -11.25 -0.64 N	-40.33 8.76 -29.74 N	-87.39 16.31 -41.37 N
HUNTLEY___68 23562	91.81 -5.63 0.00 N	93.43 -6.15 0.00 N	99.01 -8.27 0.00 N	57.82 -5.24 0.00 N	64.97 -6.12 0.00 N	89.58 -8.46 0.00 N	41.51 -3.55 0.00 N	32.62 -2.72 -3.52 N	54.17 -5.65 -1.38 N	79.02 -8.05 0.00 N	109.95 -10.79 0.00 N	112.92 -10.91 0.00 N	98.48 -10.71 0.00 N	77.75 -7.39 0.00 N	80.36 -8.03 0.00 N	94.84 -8.90 0.00 N	104.72 -9.68 0.00 N	114.70 -12.04 0.00 N	110.44 -11.99 -0.01 N	110.07 -11.59 -0.38 N	113.69 -12.17 -0.29 N	97.12 -11.25 -0.64 N	-40.33 8.76 -29.74 N	-87.39 16.31 -41.37 N
INDECK___CORINTH 23802	102.75 5.32 0.00 N	105.40 5.83 0.00 N	112.95 5.68 0.00 N	65.98 2.92 0.00 N	74.51 3.42 0.00 N	102.83 4.79 0.00 N	47.69 2.64 0.00 N	64.69 2.11 -30.76 N	74.70 4.20 -12.06 N	92.06 4.99 0.00 N	126.82 6.07 0.00 N	128.36 4.53 0.00 N	114.57 4.29 -1.08 N	92.01 2.31 -4.56 N	94.88 2.26 -4.23 N	108.17 2.45 -1.98 N	117.11 2.71 0.00 N	131.09 4.36 0.00 N	128.63 6.15 -0.06 N	133.28 8.64 -3.37 N	137.72 9.61 -2.55 N	121.43 7.99 -5.70 N	178.74 -5.93 -263.50 N	210.63 -10.90 -366.60 N

INDECK___ILION 23567	100.27 2.83 0.00 N	102.37 2.80 0.00 N	110.01 2.74 0.00 N	64.47 1.41 0.00 N	72.72 1.62 0.00 N	100.25 2.22 0.00 N	46.17 1.11 0.00 N	32.10 0.91 0.63 N	60.02 1.83 0.25 N	89.89 2.82 0.00 N	124.76 4.01 0.00 N	127.88 4.06 0.00 N	112.86 3.67 0.00 N	88.14 3.00 0.00 N	91.45 3.06 0.00 N	107.25 3.50 0.00 N	118.33 3.93 0.00 N	130.99 4.26 0.00 N	126.69 4.26 0.00 N	125.36 4.15 0.06 N	129.90 4.37 0.05 N	111.28 3.65 0.11 N	-86.30 -2.53 4.94 N	-156.29 -4.34 6.87 N
INDECK___OLEAN 23982	93.41 -4.03 0.00 N	93.69 -5.88 0.00 N	98.70 -8.57 0.00 N	57.36 -5.70 0.00 N	64.85 -6.24 0.00 N	89.31 -8.73 0.00 N	41.81 -3.25 0.00 N	33.74 -2.11 -4.03 N	56.24 -3.78 -1.58 N	83.04 -4.04 0.00 N	116.19 -4.55 0.00 N	119.95 -3.88 0.00 N	103.95 -5.24 0.00 N	82.19 -2.95 0.00 N	85.38 -3.01 0.00 N	100.10 -3.64 0.00 N	110.33 -4.07 0.00 N	122.11 -4.63 0.00 N	117.25 -5.19 -0.01 N	116.03 -5.68 -0.44 N	119.98 -5.92 -0.33 N	101.12 -7.34 -0.74 N	-36.69 8.07 -34.07 N	-82.45 15.23 -47.40 N
INDECK___OSWEGO 23783	95.94 -1.50 0.00 N	97.91 -1.67 0.00 N	105.05 -2.22 0.00 N	61.60 -1.46 0.00 N	69.39 -1.70 0.00 N	95.70 -2.33 0.00 N	44.12 -0.93 0.00 N	32.91 -0.60 -1.69 N	58.04 -1.07 -0.66 N	85.75 -1.33 0.00 N	119.11 -1.63 0.00 N	122.27 -1.56 0.00 N	107.60 -1.59 0.00 N	84.07 -1.07 0.00 N	87.26 -1.13 0.00 N	102.40 -1.34 0.00 N	113.00 -1.40 0.00 N	125.09 -1.65 0.00 N	120.74 -1.69 0.00 N	119.73 -1.73 -0.18 N	123.94 -1.77 -0.14 N	106.37 -1.67 -0.31 N	-62.93 1.59 -14.31 N	-122.23 2.94 -19.91 N
INDECK___YERKES 23781	93.63 -3.81 0.00 N	95.27 -4.30 0.00 N	100.88 -6.39 0.00 N	58.92 -4.13 0.00 N	66.18 -4.92 0.00 N	91.09 -6.95 0.00 N	42.16 -2.89 0.00 N	32.99 -2.25 -3.42 N	55.01 -4.77 -1.34 N	80.33 -6.74 0.00 N	111.88 -8.87 0.00 N	114.89 -8.93 0.00 N	100.28 -8.91 0.00 N	79.13 -6.01 0.00 N	81.87 -6.52 0.00 N	96.67 -7.07 0.00 N	106.73 -7.67 0.00 N	116.82 -9.91 0.00 N	112.43 -10.01 -0.01 N	112.06 -9.58 -0.37 N	115.72 -10.13 -0.28 N	98.90 -9.45 -0.63 N	-42.58 7.39 -28.86 N	-91.22 13.69 -40.16 N
INDIAN POINT_GT_1 24139	106.54 9.10 0.00 N	108.58 9.01 0.00 N	116.37 9.10 0.00 N	67.72 4.66 0.00 N	76.30 5.20 0.00 N	104.87 6.83 0.00 N	48.57 3.51 0.00 N	57.81 2.81 -23.18 N	72.93 5.40 -9.09 N	95.24 8.16 0.00 N	132.52 11.77 0.00 N	136.13 12.30 0.00 N	133.33 11.38 -12.75 N	147.55 8.77 -53.64 N	147.46 9.30 -49.77 N	137.93 10.88 -23.30 N	126.69 12.28 0.00 N	140.34 13.60 0.00 N	135.36 12.89 -0.04 N	135.92 12.11 -2.54 N	140.28 12.79 -1.92 N	123.23 11.20 -4.30 N	111.80 -7.90 -198.53 N	117.18 -13.95 -276.21 N
INDIAN POINT_GT_2 23659	106.54 9.10 0.00 N	108.58 9.01 0.00 N	116.37 9.10 0.00 N	67.72 4.66 0.00 N	76.30 5.20 0.00 N	104.87 6.83 0.00 N	48.57 3.51 0.00 N	57.81 2.81 -23.18 N	72.93 5.40 -9.09 N	95.24 8.16 0.00 N	132.52 11.77 0.00 N	136.13 12.30 0.00 N	133.33 11.38 -12.75 N	147.55 8.77 -53.64 N	147.46 9.30 -49.77 N	137.93 10.88 -23.30 N	126.69 12.28 0.00 N	140.34 13.60 0.00 N	135.36 12.89 -0.04 N	135.92 12.11 -2.54 N	140.28 12.79 -1.92 N	123.23 11.20 -4.30 N	111.80 -7.90 -198.53 N	117.18 -13.95 -276.21 N
INDIAN POINT_GT_3 24019	106.54 9.10 0.00 N	108.58 9.01 0.00 N	116.37 9.10 0.00 N	67.72 4.66 0.00 N	76.30 5.20 0.00 N	104.87 6.83 0.00 N	48.57 3.51 0.00 N	57.81 2.81 -23.18 N	72.93 5.40 -9.09 N	95.24 8.16 0.00 N	132.52 11.77 0.00 N	136.13 12.30 0.00 N	133.33 11.38 -12.75 N	147.55 8.77 -53.64 N	147.46 9.30 -49.77 N	137.93 10.88 -23.30 N	126.69 12.28 0.00 N	140.34 13.60 0.00 N	135.36 12.89 -0.04 N	135.92 12.11 -2.54 N	140.28 12.79 -1.92 N	123.23 11.20 -4.30 N	111.80 -7.90 -198.53 N	117.18 -13.95 -276.21 N
INDIAN POINT___2 23530	106.34 8.90 0.00 N	108.40 8.82 0.00 N	116.20 8.92 0.00 N	67.60 4.54 0.00 N	76.16 5.07 0.00 N	104.68 6.64 0.00 N	48.49 3.44 0.00 N	57.50 2.75 -22.93 N	72.71 5.28 -8.99 N	95.04 7.96 0.00 N	132.26 11.51 0.00 N	135.88 12.06 0.00 N	132.64 11.15 -12.29 N	145.46 8.60 -51.72 N	145.50 9.12 -47.98 N	136.89 10.68 -22.47 N	126.51 12.10 0.00 N	140.12 13.38 0.00 N	135.16 12.69 -0.04 N	135.70 11.91 -2.51 N	140.00 12.54 -1.90 N	122.98 10.99 -4.25 N	109.81 -7.75 -196.39 N	114.49 -13.67 -273.23 N
INDIAN POINT___3 23531	106.19 8.75 0.00 N	108.24 8.67 0.00 N	116.02 8.75 0.00 N	67.52 4.46 0.00 N	76.08 4.99 0.00 N	104.58 6.54 0.00 N	48.42 3.37 0.00 N	57.71 2.71 -23.19 N	72.72 5.19 -9.09 N	94.89 7.82 0.00 N	132.03 11.28 0.00 N	135.63 11.81 0.00 N	132.92 10.95 -12.78 N	147.35 8.43 -53.77 N	147.22 8.95 -49.89 N	137.56 10.46 -23.36 N	126.22 11.82 0.00 N	139.83 13.10 0.00 N	134.88 12.40 -0.04 N	135.45 11.63 -2.54 N	139.76 12.28 -1.92 N	122.79 10.76 -4.30 N	112.18 -7.59 -198.60 N	117.86 -13.37 -276.30 N
IP CORINTH___1 23988	103.68 6.24 0.00 N	106.31 6.74 0.00 N	113.90 6.63 0.00 N	66.51 3.45 0.00 N	75.13 4.03 0.00 N	103.68 5.64 0.00 N	48.07 3.02 0.00 N	64.98 2.40 -30.76 N	75.23 4.73 -12.06 N	92.81 5.74 0.00 N	127.29 6.55 0.00 N	128.72 4.89 0.00 N	114.81 4.53 -1.08 N	92.11 2.41 -4.56 N	94.97 2.35 -4.23 N	108.25 2.53 -1.98 N	117.14 2.74 0.00 N	131.11 4.38 0.00 N	129.24 6.75 -0.06 N	134.31 9.67 -3.37 N	138.95 10.83 -2.55 N	122.45 9.01 -5.70 N	178.09 -6.58 -263.50 N	209.33 -12.20 -366.60 N
IP___TICONDEROGA 23804	106.04 8.60 0.00 N	109.65 10.08 0.00 N	117.67 10.39 0.00 N	68.55 5.49 0.00 N	77.53 6.43 0.00 N	106.99 8.95 0.00 N	49.83 4.78 0.00 N	65.16 3.62 -29.73 N	76.95 6.85 -11.65 N	96.18 9.11 0.00 N	132.28 11.54 0.00 N	133.71 9.88 0.00 N	120.95 5.32 -2.12 N	100.50 6.44 -8.92 N	102.91 6.25 -8.27 N	114.06 6.44 -3.87 N	121.19 6.79 0.00 N	134.73 7.99 0.00 N	132.08 9.59 -0.05 N	135.24 10.71 -3.26 N	139.33 11.29 -2.46 N	122.28 9.03 -5.51 N	168.10 -7.71 -254.64 N	195.09 -14.11 -354.27 N
JARVIS___ 23743	98.33 0.89 0.00 N	100.46 0.89 0.00 N	108.12 0.85 0.00 N	63.48 0.42 0.00 N	71.59 0.50 0.00 N	98.68 0.64 0.00 N	45.38 0.33 0.00 N	31.47 0.28 0.63 N	58.72 0.53 0.25 N	87.89 0.81 0.00 N	121.95 1.21 0.00 N	125.06 1.24 0.00 N	110.29 1.10 0.00 N	86.00 0.86 0.00 N	89.26 0.88 0.00 N	104.68 0.93 0.00 N	115.44 1.03 0.00 N	127.88 1.14 0.00 N	123.54 1.11 0.00 N	122.39 1.17 0.06 N	126.78 1.26 0.06 N	108.69 1.07 0.11 N	-84.47 -0.70 4.94 N	-153.10 -1.16 6.87 N
JENNISON___1 23625	101.55 4.11 0.00 N	103.20 3.63 0.00 N	110.29 3.02 0.00 N	64.38 1.32 0.00 N	72.53 1.43 0.00 N	100.28 2.24 0.00 N	46.54 1.49 0.00 N	41.14 1.35 -7.97 N	64.04 2.48 -3.13 N	91.41 4.33 0.00 N	127.23 6.48 0.00 N	130.90 7.07 0.00 N	114.52 5.32 0.00 N	90.05 4.91 0.00 N	93.33 4.95 0.00 N	109.14 5.40 0.00 N	120.54 6.14 0.00 N	133.97 7.23 0.00 N	129.42 6.97 -0.01 N	128.66 6.52 -0.86 N	133.08 6.86 -0.65 N	114.36 5.17 -1.46 N	-13.52 -2.08 -67.39 N	-54.77 -3.47 -93.76 N
JENNISON___2 23626	101.38 3.94 0.00 N	103.06 3.49 0.00 N	110.13 2.86 0.00 N	64.30 1.23 0.00 N	72.43 1.34 0.00 N	100.15 2.12 0.00 N	46.48 1.42 0.00 N	41.09 1.30 -7.97 N	63.93 2.37 -3.13 N	91.24 4.16 0.00 N	126.99 6.24 0.00 N	130.62 6.80 0.00 N	114.30 5.11 0.00 N	89.88 4.74 0.00 N	93.14 4.76 0.00 N	108.92 5.17 0.00 N	120.29 5.89 0.00 N	133.72 6.98 0.00 N	129.17 6.73 -0.01 N	128.42 6.28 -0.86 N	132.82 6.60 -0.65 N	114.15 4.96 -1.46 N	-13.36 -1.93 -67.39 N	-54.64 -3.33 -93.76 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
KEDC_PORT_JEFF_GT2 24210	115.89 13.17 -5.27 N	111.88 12.31 0.00 N	120.13 12.86 0.00 N	70.23 7.17 0.00 N	78.83 7.73 0.00 N	107.82 9.78 0.00 N	50.14 5.09 0.00 N	59.67 4.02 -23.84 N	91.73 7.58 -25.71 N	142.62 11.66 -43.89 N	150.51 15.57 -14.19 N	152.56 15.95 -12.79 N	148.51 13.30 -26.02 N	152.71 9.59 -57.98 N	149.87 10.22 -51.27 N	147.90 12.11 -32.05 N	144.01 15.16 -14.45 N	140.19 16.59 3.13 N	196.99 15.84 -58.72 N	199.41 16.04 -62.09 N	143.50 16.33 -1.60 N	135.89 14.74 -13.42 N	113.84 -10.58 -203.25 N	114.81 -18.65 -278.53 N	
KEDC_PORT_JEFF_GT3 24211	115.89 13.17 -5.27 N	111.88 12.31 0.00 N	120.13 12.86 0.00 N	70.23 7.17 0.00 N	78.83 7.73 0.00 N	107.82 9.78 0.00 N	50.14 5.09 0.00 N	59.67 4.02 -23.84 N	91.73 7.58 -25.71 N	142.62 11.66 -43.89 N	150.51 15.57 -14.19 N	152.56 15.95 -12.79 N	148.51 13.30 -26.02 N	152.71 9.59 -57.98 N	149.87 10.22 -51.27 N	147.90 12.11 -32.05 N	144.01 15.16 -14.45 N	140.19 16.59 3.13 N	196.99 15.84 -58.72 N	199.41 16.04 -62.09 N	143.50 16.33 -1.60 N	135.89 14.74 -13.42 N	113.84 -10.58 -203.25 N	114.81 -18.65 -278.53 N	
KEDC_GLWD_GT4 24219	113.84 11.13 -5.27 N	110.21 10.64 0.00 N	118.02 10.75 0.00 N	68.72 5.65 0.00 N	77.29 6.19 0.00 N	106.09 8.06 0.00 N	49.23 4.18 0.00 N	59.03 3.37 -23.84 N	91.99 6.58 -26.98 N	147.80 10.05 -50.67 N	149.29 14.29 -14.25 N	151.66 14.95 -12.88 N	149.38 13.79 -26.40 N	153.54 10.42 -57.98 N	150.83 11.17 -51.27 N	149.03 12.94 -32.34 N	143.29 14.00 -14.88 N	146.02 15.23 -4.06 N	197.78 14.41 -60.94 N	212.24 14.25 -76.71 N	142.85 14.98 -2.30 N	134.43 13.15 -13.55 N	115.41 -9.01 -203.25 N	117.21 -16.25 -278.53 N	
KEDC_GLWD_GT5 24220	113.84 11.13 -5.27 N	110.21 10.64 0.00 N	118.02 10.75 0.00 N	68.72 5.65 0.00 N	77.29 6.19 0.00 N	106.09 8.06 0.00 N	49.23 4.18 0.00 N	59.03 3.37 -23.84 N	91.99 6.58 -26.98 N	147.80 10.05 -50.67 N	149.29 14.29 -14.25 N	151.66 14.95 -12.88 N	149.38 13.79 -26.40 N	153.54 10.42 -57.98 N	150.83 11.17 -51.27 N	149.03 12.94 -32.34 N	143.29 14.00 -14.88 N	146.02 15.23 -4.06 N	197.78 14.41 -60.94 N	212.24 14.25 -76.71 N	142.85 14.98 -2.30 N	134.43 13.15 -13.55 N	115.41 -9.01 -203.25 N	117.21 -16.25 -278.53 N	
KENSICO____ 23655	107.00 9.56 0.00 N	109.02 9.44 0.00 N	116.85 9.58 0.00 N	67.99 4.92 0.00 N	76.60 5.50 0.00 N	105.27 7.23 0.00 N	48.75 3.70 0.00 N	58.09 2.94 -23.33 N	73.23 5.64 -9.15 N	95.61 8.54 0.00 N	133.01 12.27 0.00 N	136.58 12.76 0.00 N	133.96 11.81 -12.96 N	148.76 9.08 -54.53 N	148.59 9.61 -50.60 N	138.67 11.24 -23.69 N	127.09 12.69 0.00 N	140.73 13.99 0.00 N	135.72 13.25 -0.04 N	136.35 12.52 -2.55 N	140.74 13.24 -1.93 N	123.66 11.61 -4.33 N	112.79 -8.21 -199.82 N	118.41 -14.52 -278.01 N	
KIAC_JFK_GT1 23816	108.34 10.90 0.00 N	110.36 10.79 0.00 N	118.35 11.07 -0.01 N	68.89 5.82 -0.02 N	77.59 6.49 0.00 N	106.54 8.51 0.00 N	49.18 4.13 0.00 N	58.36 3.17 -23.37 N	73.74 6.14 -9.16 N	96.56 9.48 0.00 N	134.20 13.45 0.00 N	137.97 14.14 0.00 N	135.25 13.09 -12.97 N	149.64 9.93 -54.56 N	149.54 10.52 -50.62 N	140.67 12.30 -24.63 N	128.23 13.83 0.00 N	141.97 15.23 0.00 N	136.78 14.31 -0.04 N	137.34 13.50 -2.56 N	141.78 14.27 -1.93 N	124.76 12.69 -4.33 N	133.13 -9.17 -221.13 N	133.02 -16.39 -294.48 N	
KIAC_JFK_GT2 23817	108.34 10.90 0.00 N	110.36 10.79 0.00 N	118.35 11.07 -0.01 N	68.89 5.82 -0.02 N	77.59 6.49 0.00 N	106.54 8.51 0.00 N	49.18 4.13 0.00 N	58.36 3.17 -23.37 N	73.74 6.14 -9.16 N	96.56 9.48 0.00 N	134.20 13.45 0.00 N	137.97 14.14 0.00 N	135.25 13.09 -12.97 N	149.64 9.93 -54.56 N	149.54 10.52 -50.62 N	140.67 12.30 -24.63 N	128.23 13.83 0.00 N	141.97 15.23 0.00 N	136.78 14.31 -0.04 N	137.34 13.50 -2.56 N	141.78 14.27 -1.93 N	124.76 12.69 -4.33 N	133.13 -9.17 -221.13 N	133.02 -16.39 -294.48 N	
KINTIGH____ 23543	91.80 -5.64 0.00 N	94.15 -5.42 0.00 N	100.07 -7.20 0.00 N	58.54 -4.52 0.00 N	65.66 -5.44 0.00 N	90.57 -7.47 0.00 N	41.89 -3.16 0.00 N	32.31 -2.42 -2.92 N	54.57 -5.02 -1.14 N	79.83 -7.24 0.00 N	111.05 -9.70 0.00 N	113.95 -9.87 0.00 N	99.24 -9.95 0.00 N	77.58 -7.56 0.00 N	80.00 -8.39 0.00 N	94.35 -9.40 0.00 N	104.19 -10.21 0.00 N	114.20 -12.53 0.00 N	110.09 -12.34 0.00 N	109.73 -11.86 -0.31 N	113.33 -12.48 -0.24 N	97.11 -11.15 -0.53 N	-45.89 8.35 -24.58 N	-95.66 15.21 -34.21 N	
LEDERLE____ 23769	107.61 10.17 0.00 N	109.59 10.02 0.00 N	117.43 10.16 0.00 N	68.28 5.22 0.00 N	76.95 5.85 0.00 N	105.76 7.72 0.00 N	49.00 3.95 0.00 N	57.53 3.14 -22.57 N	73.32 6.03 -8.85 N	96.21 9.13 0.00 N	134.06 13.31 0.00 N	137.90 14.07 0.00 N	133.86 12.94 -11.73 N	144.60 10.11 -49.36 N	144.92 10.74 -45.79 N	137.76 12.58 -21.44 N	128.60 14.19 0.00 N	142.52 15.78 0.00 N	137.43 14.96 -0.04 N	137.74 14.00 -2.47 N	142.06 14.62 -1.87 N	124.62 12.70 -4.19 N	105.68 -8.79 -193.30 N	108.16 -15.71 -268.94 N	
LINDEN COGEN____ 23786	107.41 9.98 0.00 N	109.48 9.90 0.00 N	117.13 9.85 0.00 N	68.10 5.05 0.00 N	76.70 5.61 0.00 N	105.38 7.34 0.00 N	48.81 3.76 0.00 N	58.16 2.97 -23.37 N	73.26 5.66 -9.16 N	95.71 8.64 0.00 N	133.27 12.53 0.00 N	136.78 12.95 0.00 N	134.18 12.02 -12.97 N	148.88 9.17 -54.56 N	148.64 9.63 -50.62 N	138.71 11.27 -23.70 N	127.17 12.77 0.00 N	140.65 13.91 0.00 N	135.54 13.07 -0.04 N	136.04 12.21 -2.56 N	140.66 13.15 -1.93 N	123.79 11.72 -4.33 N	112.91 -8.41 -200.15 N	118.56 -14.83 -278.47 N	
LIPA_MISC_IPP 23656	115.91 13.20 -5.27 N	112.03 12.45 0.00 N	120.51 13.24 0.00 N	70.39 7.33 0.00 N	79.05 7.95 0.00 N	108.15 10.11 0.00 N	50.31 5.26 0.00 N	59.76 4.11 -23.84 N	91.67 7.54 -25.70 N	142.61 11.71 -43.82 N	150.76 15.82 -14.19 N	152.70 16.08 -12.79 N	148.92 13.71 -26.02 N	153.07 9.94 -57.98 N	150.13 10.48 -51.27 N	148.13 12.34 -32.05 N	143.99 15.14 -14.45 N	140.11 16.58 3.21 N	196.81 15.68 -58.70 N	199.12 15.90 -61.95 N	144.23 17.06 -1.60 N	136.22 15.07 -13.42 N	114.21 -10.21 -203.25 N	114.93 -18.52 -278.53 N	
LITTLE FALLS____HYD 24013	103.05 5.61 0.00 N	105.07 5.49 0.00 N	112.62 5.35 0.00 N	65.85 2.80 0.00 N	74.29 3.20 0.00 N	102.46 4.42 0.00 N	47.27 2.22 0.00 N	32.98 1.79 0.63 N	61.78 3.59 0.25 N	92.56 5.49 0.00 N	128.55 7.81 0.00 N	131.66 7.84 0.00 N	116.29 7.10 0.00 N	90.97 5.83 0.00 N	94.29 5.91 0.00 N	110.50 6.75 0.00 N	122.07 7.67 0.00 N	134.94 8.21 0.00 N	130.77 8.34 0.00 N	129.40 8.19 0.06 N	134.20 8.68 0.05 N	114.78 7.16 0.11 N	-88.70 -4.94 4.94 N	-160.62 -8.68 6.87 N	
LONG_LAKE_PHOENIX 24014	95.94 -1.50 0.00 N	98.16 -1.42 0.00 N	105.35 -1.92 0.00 N	61.77 -1.29 0.00 N	69.59 -1.51 0.00 N	95.98 -2.06 0.00 N	44.26 -0.79 0.00 N	33.08 -0.50 -1.76 N	58.24 -0.88 -0.69 N	86.04 -1.03 0.00 N	119.60 -1.15 0.00 N	122.76 -1.06 0.00 N	108.06 -1.14 0.00 N	84.46 -0.68 0.00 N	87.66 -0.72 0.00 N	102.87 -0.87 0.00 N	113.51 -0.90 0.00 N	125.67 -1.07 0.00 N	121.31 -1.12 0.00 N	120.25 -1.21 -0.19 N	124.47 -1.24 -0.32 N	106.83 -1.22 -14.84 N	-62.72 1.26 -20.65 N	-122.07 2.35 N	
LOVETT____3	105.98	108.06	115.88	67.40	75.95	104.39	48.36	57.17	72.44	94.74	131.80	135.38	131.77	143.51	143.67	135.78	126.01	139.64	134.68	135.18	139.47	122.48	108.15	112.12	

23632	8.54 0.00 N	8.49 0.00 N	8.61 0.00 N	4.34 0.00 N	4.85 0.00 N	6.35 0.00 N	3.30 0.00 N	2.66 -22.68 N	5.11 -8.89 N	7.66 0.00 N	11.06 0.00 N	11.56 0.00 N	10.66 -11.92 N	8.22 -50.15 N	8.75 -46.53 N	10.25 -21.78 N	11.61 0.00 N	12.91 0.00 N	12.21 -0.04 N	11.42 -2.48 N	12.02 -1.88 N	10.55 -4.21 N	-7.30 -194.27 N	-13.09 -270.28 N
LOVETT___4 23642	106.67 9.23 0.00 N	108.71 9.14 0.00 N	116.53 9.26 0.00 N	67.78 4.73 0.00 N	76.37 5.28 0.00 N	104.97 6.94 0.00 N	48.63 3.58 0.00 N	57.38 2.87 -22.69 N	72.83 5.49 -8.90 N	95.35 8.28 0.00 N	132.74 12.00 0.00 N	136.42 12.59 0.00 N	132.73 11.60 -11.94 N	144.36 9.01 -50.21 N	144.54 9.57 -46.59 N	136.77 11.21 -21.81 N	127.09 12.69 0.00 N	140.85 14.11 0.00 N	135.79 13.32 -0.04 N	136.24 12.48 -2.48 N	140.56 13.11 -1.88 N	123.41 11.47 -4.21 N	107.59 -7.93 -194.35 N	111.22 -14.10 -270.39 N
LOVETT___5 23593	106.67 9.23 0.00 N	108.71 9.14 0.00 N	116.53 9.26 0.00 N	67.78 4.73 0.00 N	76.37 5.28 0.00 N	104.97 6.94 0.00 N	48.63 3.58 0.00 N	57.38 2.87 -22.69 N	72.83 5.49 -8.90 N	95.35 8.28 0.00 N	132.74 12.00 0.00 N	136.42 12.59 0.00 N	132.73 11.60 -11.94 N	144.36 9.01 -50.21 N	144.54 9.57 -46.59 N	136.77 11.21 -21.81 N	127.09 12.69 0.00 N	140.85 14.11 0.00 N	135.79 13.32 -0.04 N	136.24 12.48 -2.48 N	140.56 13.11 -1.88 N	123.41 11.47 -4.21 N	107.59 -7.93 -194.35 N	111.22 -14.10 -270.39 N
LOWER RAQUET___HYD 24057	95.09 -2.35 0.00 N	97.66 -1.92 0.00 N	105.65 -1.62 0.00 N	62.62 -0.44 0.00 N	70.61 -0.49 0.00 N	97.52 -0.52 0.00 N	44.65 -0.41 0.00 N	31.30 -0.52 0.00 N	57.46 -0.98 0.00 N	85.73 -1.34 0.00 N	118.75 -2.00 0.00 N	121.53 -2.29 0.00 N	106.01 -3.18 0.00 N	81.40 -3.74 0.00 N	84.37 -4.02 0.00 N	99.12 -4.62 0.00 N	109.13 -5.27 0.00 N	121.12 -5.62 0.00 N	117.03 -5.40 0.00 N	116.99 -4.28 0.00 N	121.09 -4.48 0.00 N	104.41 -3.32 0.00 N	-77.03 1.80 0.00 N	-142.06 3.01 0.00 N
LOWER___HUDSON 24059	103.47 6.03 0.00 N	105.90 6.33 0.00 N	113.71 6.44 0.00 N	66.44 3.38 0.00 N	75.10 4.01 0.00 N	103.57 5.53 0.00 N	47.87 2.81 0.00 N	63.85 2.17 -29.86 N	74.29 4.14 -11.71 N	92.63 5.55 0.00 N	128.26 7.52 0.00 N	131.03 7.21 0.00 N	116.97 7.09 -0.69 N	93.22 5.18 -2.90 N	96.49 5.42 -2.69 N	111.32 6.31 -1.26 N	121.38 6.98 0.00 N	134.54 7.81 0.00 N	130.59 8.11 -0.06 N	133.12 8.57 -3.27 N	137.25 9.21 -2.47 N	120.94 7.67 -5.54 N	171.19 -5.76 -255.77 N	200.19 -10.59 -355.85 N
LWR___OSWEGATCHIE_HYD 23850	97.24 -0.20 0.00 N	99.42 -0.16 0.00 N	107.07 -0.20 0.00 N	63.21 0.15 0.00 N	71.22 0.12 0.00 N	98.31 0.27 0.00 N	45.17 0.12 0.00 N	31.84 0.02 0.00 N	58.61 0.17 0.00 N	87.69 0.61 0.00 N	121.64 0.90 0.00 N	124.73 0.91 0.00 N	108.91 -0.28 0.00 N	84.15 -0.99 0.00 N	87.24 -1.14 0.00 N	102.46 -1.28 0.00 N	112.86 -1.54 0.00 N	125.18 -1.55 0.00 N	120.82 -1.61 0.00 N	120.34 -0.94 0.00 N	124.77 -0.80 0.00 N	107.21 -0.53 0.00 N	-78.38 0.44 0.00 N	-144.65 0.42 0.00 N
LYONS_FALL_HYD 23570	98.99 1.55 0.00 N	100.82 1.25 0.00 N	108.26 0.99 0.00 N	63.63 0.57 0.00 N	71.68 0.58 0.00 N	98.86 0.83 0.00 N	45.53 0.48 0.00 N	32.29 0.47 0.00 N	59.51 1.08 0.00 N	89.07 1.99 0.00 N	123.59 2.85 0.00 N	126.84 3.02 0.00 N	111.22 2.03 0.00 N	86.54 1.40 0.00 N	89.85 1.47 0.00 N	105.54 1.79 0.00 N	116.39 1.99 0.00 N	129.06 2.32 0.00 N	124.52 2.09 0.00 N	123.46 2.18 0.00 N	127.97 2.40 0.00 N	109.64 1.91 0.00 N	-79.70 -0.88 0.00 N	-146.96 -1.88 0.00 N
MAPLE_RIDGE_WT_1 323574	96.51 -0.92 0.00 N	98.74 -0.84 0.00 N	106.46 -0.81 0.00 N	62.72 -0.34 0.00 N	70.83 -0.27 0.00 N	97.63 -0.41 0.00 N	44.78 -0.27 0.00 N	30.27 -0.23 1.32 N	57.49 -0.44 0.52 N	86.39 -0.68 0.00 N	120.08 -0.66 0.00 N	123.06 -0.76 0.00 N	108.53 -0.66 0.00 N	84.57 -0.57 0.00 N	87.41 -0.98 0.00 N	102.44 -1.31 0.00 N	112.47 -1.94 0.00 N	125.18 -1.56 0.00 N	121.01 -1.42 0.00 N	120.10 -1.03 0.14 N	124.33 -1.13 0.11 N	106.59 -0.90 0.24 N	-88.87 1.07 11.11 N	-158.66 1.87 15.46 N
MAPLE_RIDGE_WT_2 323611	96.51 -0.92 0.00 N	98.74 -0.84 0.00 N	106.46 -0.81 0.00 N	62.72 -0.34 0.00 N	70.83 -0.27 0.00 N	97.63 -0.41 0.00 N	44.78 -0.27 0.00 N	30.27 -0.23 1.32 N	57.49 -0.44 0.52 N	86.39 -0.68 0.00 N	120.08 -0.66 0.00 N	123.06 -0.76 0.00 N	108.53 -0.66 0.00 N	84.57 -0.57 0.00 N	87.41 -0.98 0.00 N	102.44 -1.31 0.00 N	112.47 -1.94 0.00 N	125.18 -1.56 0.00 N	121.01 -1.42 0.00 N	120.10 -1.03 0.14 N	124.33 -1.13 0.11 N	106.59 -0.90 0.24 N	-88.87 1.07 11.11 N	-158.66 1.87 15.46 N
MG INDUSTRY___DRP 24185	101.51 4.07 0.00 N	103.73 4.16 0.00 N	111.56 4.29 0.00 N	65.25 2.19 0.00 N	73.63 2.53 0.00 N	101.41 3.37 0.00 N	46.64 1.59 0.00 N	62.49 1.29 -29.38 N	72.41 2.45 -11.52 N	90.43 3.35 0.00 N	125.41 4.67 0.00 N	128.49 4.66 0.00 N	113.76 4.56 0.00 N	88.59 3.45 0.00 N	92.09 3.70 0.00 N	108.04 4.30 0.00 N	119.18 4.78 0.00 N	131.93 5.20 0.00 N	127.62 5.14 -0.05 N	129.47 4.98 -3.22 N	133.27 5.27 -2.43 N	117.80 4.62 -5.45 N	169.00 -3.81 -251.64 N	198.66 -6.37 -350.10 N
MID___OSWEGATCHIE_HYD 23849	97.24 -0.20 0.00 N	99.42 -0.16 0.00 N	107.07 -0.20 0.00 N	63.21 0.15 0.00 N	71.22 0.12 0.00 N	98.31 0.27 0.00 N	45.17 0.12 0.00 N	31.84 0.02 0.00 N	58.61 0.17 0.00 N	87.69 0.61 0.00 N	121.64 0.90 0.00 N	124.73 0.91 0.00 N	108.91 -0.28 0.00 N	84.15 -0.99 0.00 N	87.24 -1.14 0.00 N	102.46 -1.28 0.00 N	112.86 -1.54 0.00 N	125.18 -1.55 0.00 N	120.82 -1.61 0.00 N	120.34 -0.94 0.00 N	124.77 -0.80 0.00 N	107.21 -0.53 0.00 N	-78.38 0.44 0.00 N	-144.65 0.42 0.00 N
MID___RAQUETTE_HYD 23851	95.09 -2.35 0.00 N	97.66 -1.92 0.00 N	105.65 -1.62 0.00 N	62.62 -0.44 0.00 N	70.61 -0.49 0.00 N	97.52 -0.52 0.00 N	44.65 -0.41 0.00 N	31.30 -0.52 0.00 N	57.46 -0.98 0.00 N	85.73 -1.34 0.00 N	118.75 -2.00 0.00 N	121.53 -2.29 0.00 N	106.01 -3.18 0.00 N	81.40 -3.74 0.00 N	84.37 -4.02 0.00 N	99.12 -4.62 0.00 N	109.13 -5.27 0.00 N	121.12 -5.62 0.00 N	117.03 -5.40 0.00 N	116.99 -4.28 0.00 N	121.09 -4.48 0.00 N	104.41 -3.32 0.00 N	-77.03 1.80 0.00 N	-142.06 3.01 0.00 N
MILLIKEN___1 23584	92.99 -4.44 0.00 N	96.07 -3.50 0.00 N	102.39 -4.88 0.00 N	59.57 -3.49 0.00 N	65.71 -5.39 0.00 N	91.79 -6.24 0.00 N	43.36 -1.69 0.00 N	35.14 -0.67 -3.99 N	57.26 -2.74 -1.57 N	83.29 -3.78 0.00 N	116.14 -4.60 0.00 N	119.41 -4.41 0.00 N	104.73 -4.46 0.00 N	82.36 -2.78 0.00 N	85.13 -3.26 0.00 N	99.51 -4.23 0.00 N	109.93 -4.48 0.00 N	122.30 -4.44 0.00 N	118.27 -4.17 -0.01 N	117.28 -4.39 -0.39 N	121.21 -4.66 -0.30 N	103.87 -4.54 -0.68 N	-43.13 4.24 -31.45 N	-93.69 7.63 -43.76 N
MILLIKEN___2 23585	92.99 -4.44 0.00 N	96.07 -3.50 0.00 N	102.39 -4.88 0.00 N	59.57 -3.49 0.00 N	65.71 -5.39 0.00 N	91.79 -6.24 0.00 N	43.36 -1.69 0.00 N	35.14 -0.67 -3.99 N	57.26 -2.74 -1.57 N	83.29 -3.78 0.00 N	116.14 -4.60 0.00 N	119.41 -4.41 0.00 N	104.73 -4.46 0.00 N	82.36 -2.78 0.00 N	85.13 -3.26 0.00 N	99.51 -4.23 0.00 N	109.93 -4.48 0.00 N	122.30 -4.44 0.00 N	118.27 -4.17 -0.01 N	117.28 -4.39 -0.39 N	121.21 -4.66 -0.30 N	103.87 -4.54 -0.68 N	-43.13 4.24 -31.45 N	-93.69 7.63 -43.76 N

MILLIKEN___DIESEL 23629	92.99 -4.44 0.00 N	96.07 -3.50 0.00 N	102.39 -4.88 0.00 N	59.57 -3.49 0.00 N	65.71 -5.39 0.00 N	91.79 -6.24 0.00 N	43.36 -1.69 0.00 N	35.14 -0.67 -3.99 N	57.26 -2.74 -1.57 N	83.29 -3.78 0.00 N	116.14 -4.60 0.00 N	119.41 -4.41 0.00 N	104.73 -4.46 0.00 N	82.36 -2.78 0.00 N	85.13 -3.26 0.00 N	99.51 -4.23 0.00 N	109.93 -4.48 0.00 N	122.30 -4.44 0.00 N	118.27 -4.17 -0.01 N	117.28 -4.39 -0.39 N	121.21 -4.66 -0.30 N	103.87 -4.54 -0.68 N	-43.13 4.24 -31.45 N	-93.69 7.63 -43.76 N
MILLSEAT___LFGE 323607	94.54 -2.90 0.00 N	96.12 -3.45 0.00 N	101.83 -5.44 0.00 N	59.52 -3.54 0.00 N	66.83 -4.26 0.00 N	92.11 -5.93 0.00 N	42.67 -2.38 0.00 N	33.10 -1.89 -3.17 N	55.72 -3.96 -1.24 N	81.71 -5.37 0.00 N	113.94 -6.81 0.00 N	117.11 -6.72 0.00 N	102.30 -6.89 0.00 N	80.63 -4.51 0.00 N	83.37 -5.02 0.00 N	98.40 -5.34 0.00 N	108.69 -5.71 0.00 N	119.08 -7.65 0.00 N	114.68 -7.76 -0.01 N	114.09 -7.53 -0.34 N	117.79 -8.03 -0.26 N	100.74 -7.58 -0.58 N	-45.82 6.30 -26.71 N	-96.57 11.34 -37.16 N
MODEL_CITY_ENERGY 24167	92.55 -4.89 0.00 N	94.29 -5.29 0.00 N	99.89 -7.38 0.00 N	58.40 -4.66 0.00 N	65.57 -5.52 0.00 N	90.32 -7.72 0.00 N	41.82 -3.23 0.00 N	32.60 -2.56 -3.34 N	54.36 -5.39 -1.31 N	79.34 -7.74 0.00 N	110.46 -10.28 0.00 N	113.37 -10.46 0.00 N	99.03 -10.17 0.00 N	78.08 -7.06 0.00 N	80.69 -7.69 0.00 N	95.26 -8.48 0.00 N	105.18 -9.23 0.00 N	114.98 -11.75 0.00 N	110.72 -11.71 -0.01 N	110.49 -11.15 -0.36 N	114.05 -11.79 -0.27 N	97.54 -10.80 -0.61 N	-42.46 8.21 -28.16 N	-90.77 15.12 -39.18 N
MODERN_LFGE___ 323580	92.55 -4.89 0.00 N	94.29 -5.29 0.00 N	99.89 -7.38 0.00 N	58.40 -4.66 0.00 N	65.57 -5.52 0.00 N	90.32 -7.72 0.00 N	41.82 -3.23 0.00 N	32.60 -2.56 -3.34 N	54.36 -5.39 -1.31 N	79.34 -7.74 0.00 N	110.46 -10.28 0.00 N	113.37 -10.46 0.00 N	99.03 -10.17 0.00 N	78.08 -7.06 0.00 N	80.69 -7.69 0.00 N	95.26 -8.48 0.00 N	105.18 -9.23 0.00 N	114.98 -11.75 0.00 N	110.72 -11.71 -0.01 N	110.49 -11.15 -0.36 N	114.05 -11.79 -0.27 N	97.54 -10.80 -0.61 N	-42.46 8.21 -28.16 N	-90.77 15.12 -39.18 N
MOHAWK_PAPER___DRP 24187	102.87 5.43 0.00 N	105.13 5.55 0.00 N	112.90 5.63 0.00 N	66.00 2.94 0.00 N	74.50 3.40 0.00 N	102.68 4.64 0.00 N	47.41 2.36 0.00 N	63.79 1.84 -30.13 N	73.77 3.52 -11.81 N	91.96 4.89 0.00 N	127.57 6.82 0.00 N	130.65 6.82 0.00 N	115.82 6.62 0.00 N	90.14 4.99 0.00 N	93.65 5.27 0.00 N	109.91 6.16 0.00 N	121.19 6.79 0.00 N	134.20 7.46 0.00 N	129.95 7.46 -0.06 N	132.04 7.47 -3.30 N	135.97 7.91 -2.49 N	120.01 6.69 -5.59 N	174.19 -5.06 -258.08 N	205.01 -8.98 -359.06 N
MONGAUP___HYD 23641	105.32 7.88 0.00 N	107.36 7.79 0.00 N	115.10 7.83 0.00 N	67.05 3.99 0.00 N	75.60 4.51 0.00 N	103.99 5.95 0.00 N	48.10 3.05 0.00 N	55.68 2.44 -21.42 N	71.53 4.69 -8.40 N	94.22 7.15 0.00 N	131.17 10.43 0.00 N	134.74 10.91 0.00 N	129.48 10.10 -10.18 N	135.89 7.92 -42.84 N	136.55 8.41 -39.74 N	132.14 9.78 -18.61 N	125.41 11.01 0.00 N	138.93 12.19 0.00 N	134.02 11.55 -0.04 N	134.47 10.84 -2.35 N	138.83 11.49 -1.77 N	121.68 9.98 -3.97 N	97.77 -6.81 -183.40 N	97.88 -12.21 -255.16 N
MONTAUK___DIESEL 23721	121.97 19.26 -5.27 N	117.05 17.47 0.00 N	127.00 19.73 0.00 N	74.70 11.64 0.00 N	83.80 12.70 0.00 N	114.57 16.53 0.00 N	53.39 8.34 0.00 N	62.06 6.40 -23.84 N	95.54 11.40 -25.70 N	149.55 18.64 -43.83 N	161.69 26.75 -14.19 N	165.17 28.55 -12.79 N	159.85 24.64 -26.02 N	161.87 18.75 -57.98 N	159.46 19.80 -51.27 N	159.08 23.29 -32.05 N	155.45 26.60 -14.45 N	152.79 29.25 3.19 N	208.14 27.01 -58.70 N	209.66 26.41 -61.97 N	155.38 28.21 -1.60 N	145.49 24.33 -13.42 N	109.03 -15.39 -203.25 N	104.83 -28.63 -278.53 N
MUNSVILLE_WIND_PWR 323609	102.25 4.81 0.00 N	104.03 4.45 0.00 N	110.79 3.52 0.00 N	64.60 1.54 0.00 N	72.46 1.37 0.00 N	100.53 2.49 0.00 N	46.94 1.89 0.00 N	40.38 1.72 -6.84 N	63.89 2.77 -2.68 N	92.09 5.01 0.00 N	128.30 7.55 0.00 N	131.96 8.13 0.00 N	115.14 5.95 0.00 N	90.72 5.58 0.00 N	93.71 5.32 0.00 N	108.97 5.22 0.00 N	120.66 6.26 0.00 N	134.73 7.99 0.00 N	130.71 8.26 -0.01 N	129.86 7.87 -0.72 N	134.20 8.07 -0.55 N	114.78 5.82 -1.23 N	-23.40 -1.57 -56.99 N	-68.58 -2.80 -79.29 N
N SALMON___HYD 24042	95.04 -2.40 0.00 N	97.47 -2.10 0.00 N	105.27 -2.00 0.00 N	62.27 -0.79 0.00 N	70.23 -0.87 0.00 N	97.10 -0.94 0.00 N	44.41 -0.65 0.00 N	31.28 -0.54 0.00 N	57.51 -0.93 0.00 N	85.92 -1.15 0.00 N	119.20 -1.55 0.00 N	122.27 -1.55 0.00 N	107.52 -1.68 0.00 N	83.28 -1.86 0.00 N	86.20 -2.19 0.00 N	101.17 -2.58 0.00 N	111.26 -3.15 0.00 N	123.45 -3.28 0.00 N	119.49 -2.94 0.00 N	118.90 -2.38 0.00 N	122.76 -2.81 0.00 N	105.22 -2.51 0.00 N	-77.48 1.35 0.00 N	-142.98 2.09 0.00 N
N.E_GEN_SANDY PD 24062	103.49 6.05 0.00 N	106.03 6.46 0.00 N	113.86 6.59 0.00 N	66.43 3.37 0.00 N	75.03 3.94 0.00 N	103.36 5.32 0.00 N	47.82 2.76 0.00 N	61.70 2.11 -27.77 N	73.28 3.96 -10.89 N	92.47 5.40 0.00 N	128.02 7.27 0.00 N	130.82 6.99 0.00 N	121.30 7.01 -5.10 N	111.69 5.09 -21.46 N	113.62 5.32 -19.91 N	119.35 6.28 -9.32 N	121.48 7.08 0.00 N	134.56 7.83 0.00 N	130.50 8.02 -0.05 N	132.44 8.12 -3.04 N	136.50 8.63 -2.30 N	104.19 6.17 2.61 N	153.35 -5.67 -237.84 N	175.67 -10.15 -330.90 N
NARROWS_GT1_1 24228	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N
NARROWS_GT1_2 24229	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N
NARROWS_GT1_3 24230	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N
NARROWS_GT1_4 24231	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 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
NARROWS_GT1_5 24232	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N	
NARROWS_GT1_6 24233	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N	
NARROWS_GT1_7 24234	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N	
NARROWS_GT1_8 24235	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N	
NARROWS_GT2_1 24236	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N	
NARROWS_GT2_2 24237	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N	
NARROWS_GT2_3 24238	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N	
NARROWS_GT2_4 24239	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N	
NARROWS_GT2_5 24240	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N	
NARROWS_GT2_6 24241	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N	
NARROWS_GT2_7 24242	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N	
NARROWS_GT2_8 24243	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N	
NEG CAPITAL___MECHNVIL 23645	104.05 6.61 0.00 N	106.50 6.93 0.00 N	114.25 6.97 0.00 N	66.75 3.69 0.00 N	75.45 4.35 0.00 N	104.06 6.03 0.00 N	48.12 3.06 0.00 N	64.18 2.38 -29.98 N	74.79 4.59 -11.76 N	93.33 6.26 0.00 N	129.34 8.59 0.00 N	132.15 8.32 0.00 N	118.06 8.08 -0.79 N	94.34 5.89 -3.31 N	97.66 6.21 -3.07 N	112.40 7.22 -1.44 N	122.36 7.95 0.00 N	135.82 9.08 0.00 N	131.86 9.38 -0.06 N	134.40 9.84 -3.28 N	138.57 10.52 -2.48 N	122.02 8.73 -5.56 N	171.54 -6.48 -256.84 N	200.51 -11.75 -357.34 N	
NEG CENTRAL_HIGH_ACRES	93.78	95.69	102.06	59.70	67.04	92.51	42.79	32.82	56.29	82.77	115.23	118.43	103.89	81.37	84.19	99.05	109.40	120.69	116.45	115.67	119.52	102.50	-52.24	-106.15	

23767	-3.66 0.00 N	-3.88 0.00 N	-5.22 0.00 N	-3.37 0.00 N	-4.06 0.00 N	-5.53 0.00 N	-2.26 0.00 N	-1.59 -2.59 N	-3.16 -1.02 N	-4.30 0.00 N	-5.52 0.00 N	-5.40 0.00 N	-5.31 0.00 N	-3.77 0.00 N	-4.20 0.00 N	-4.69 0.00 N	-5.00 0.00 N	-6.04 0.00 N	-5.98 0.00 N	-5.88 -0.28 N	-6.26 -0.21 N	-5.70 -0.47 N	4.82 -21.77 N	8.64 -30.28 N
NEG CENTRAL___DRP 24199	95.94 -1.50 0.00 N	97.68 -1.89 0.00 N	104.27 -3.01 0.00 N	60.91 -2.15 0.00 N	68.54 -2.55 0.00 N	94.78 -3.26 0.00 N	44.10 -0.95 0.00 N	34.14 -0.51 0.00 N	58.28 -1.26 -1.11 N	85.57 -1.50 0.00 N	119.07 -1.68 0.00 N	122.41 -1.42 0.00 N	107.30 -1.89 0.00 N	84.27 -0.87 0.00 N	87.26 -1.13 0.00 N	102.34 -1.40 0.00 N	112.98 -1.42 0.00 N	125.18 -1.55 0.00 N	120.84 -1.60 0.00 N	119.86 -1.72 0.00 N	124.01 -1.79 -0.23 N	106.16 -2.08 -0.51 N	-52.77 2.47 -23.59 N	-107.49 4.76 -32.82 N
NEG CENTRAL___INDECK 23768	97.72 0.28 0.00 N	99.08 -0.49 0.00 N	105.08 -2.19 0.00 N	61.28 -1.78 0.00 N	69.04 -2.05 0.00 N	95.29 -2.75 0.00 N	44.33 -0.73 0.00 N	35.11 -0.42 -3.71 N	59.00 -0.90 -1.46 N	86.58 -0.49 0.00 N	120.75 0.01 0.00 N	124.34 0.51 0.00 N	108.40 -0.79 0.00 N	85.42 0.28 0.00 N	88.21 -0.18 0.00 N	103.85 0.10 0.00 N	114.86 0.46 0.00 N	126.83 0.09 0.00 N	122.16 -0.27 -0.01 N	121.10 -0.57 -0.40 N	125.26 -0.61 -0.30 N	106.93 -1.47 -0.68 N	-44.84 2.78 -31.21 N	-96.21 5.45 -43.42 N
NEG CENTRAL___SENECA 23627	95.79 -1.65 0.00 N	97.34 -2.23 0.00 N	103.62 -3.65 0.00 N	60.50 -2.56 0.00 N	68.08 -3.02 0.00 N	94.24 -3.80 0.00 N	44.00 -1.05 0.00 N	34.38 -0.56 -3.13 N	58.18 -1.48 -1.23 N	85.30 -1.77 0.00 N	118.82 -1.92 0.00 N	122.28 -1.55 0.00 N	106.93 -2.26 0.00 N	84.14 -1.00 0.00 N	87.01 -1.38 0.00 N	102.15 -1.59 0.00 N	112.84 -1.57 0.00 N	124.96 -1.78 0.00 N	120.56 -1.87 -0.01 N	119.59 -2.02 -0.33 N	123.80 -2.02 -0.25 N	105.78 -2.52 -0.57 N	-49.52 3.18 -26.13 N	-102.73 5.98 -36.36 N
NEG CENTRAL___STATE_STREET 24147	97.00 -0.44 0.00 N	99.25 -0.32 0.00 N	105.93 -1.34 0.00 N	61.65 -1.41 0.00 N	69.00 -2.10 0.00 N	95.68 -2.36 0.00 N	44.59 -0.46 0.00 N	34.64 0.00 -2.83 N	59.03 -0.52 -1.11 N	86.82 -0.26 0.00 N	120.66 -0.09 0.00 N	123.83 0.00 0.00 N	108.91 -0.28 0.00 N	85.65 0.51 0.00 N	88.64 0.26 0.00 N	103.56 -0.18 0.00 N	114.28 -0.12 0.00 N	127.04 0.31 0.00 N	122.91 0.48 0.00 N	121.93 0.36 -0.29 N	126.01 0.21 -0.22 N	107.94 -0.30 -0.50 N	-54.30 1.26 -23.27 N	-110.43 2.27 -32.37 N
NEG MILLWOOD___DRP 24198	107.47 10.03 0.00 N	109.46 9.89 0.00 N	117.27 9.99 0.00 N	68.22 5.16 0.00 N	76.86 5.76 0.00 N	105.52 7.48 0.00 N	48.86 3.81 0.00 N	58.73 3.05 -23.86 N	73.72 5.93 -9.36 N	96.02 8.95 0.00 N	133.71 12.96 0.00 N	137.39 13.56 0.00 N	133.35 12.55 -11.60 N	143.67 9.74 -48.78 N	143.99 10.34 -45.26 N	136.98 12.05 -21.19 N	127.86 13.45 0.00 N	141.57 14.83 0.00 N	136.49 14.02 -0.04 N	137.12 13.23 -2.61 N	141.44 13.90 -1.97 N	124.29 12.14 -4.42 N	117.16 -8.38 -204.37 N	124.31 -14.95 -284.34 N
NEG NORTH_FLCN_SEA 23793	92.35 -5.09 0.00 N	95.18 -4.40 0.00 N	102.73 -4.54 0.00 N	60.66 -2.40 0.00 N	68.48 -2.62 0.00 N	94.80 -3.23 0.00 N	43.34 -1.71 0.00 N	30.53 -1.29 0.00 N	56.00 -2.44 0.00 N	83.31 -3.76 0.00 N	115.33 -5.42 0.00 N	118.44 -5.38 0.00 N	104.65 -4.54 0.00 N	81.26 -3.88 0.00 N	84.08 -4.31 0.00 N	98.70 -5.05 0.00 N	108.39 -6.02 0.00 N	120.27 -6.46 0.00 N	116.66 -5.77 0.00 N	115.99 -5.29 0.00 N	119.65 -5.92 0.00 N	102.35 -5.38 0.00 N	-75.46 3.36 0.00 N	-139.19 5.88 0.00 N
NEG NORTH_KES_CHATEGAY 23792	93.47 -3.97 0.00 N	96.08 -3.49 0.00 N	103.84 -3.43 0.00 N	61.43 -1.63 0.00 N	69.30 -1.80 0.00 N	95.81 -2.23 0.00 N	43.79 -1.26 0.00 N	30.80 -1.02 0.00 N	56.52 -1.92 0.00 N	84.19 -2.89 0.00 N	116.59 -4.15 0.00 N	119.60 -4.22 0.00 N	105.42 -3.77 0.00 N	81.92 -3.22 0.00 N	84.80 -3.58 0.00 N	99.58 -4.17 0.00 N	109.48 -4.92 0.00 N	121.48 -5.26 0.00 N	117.62 -4.81 0.00 N	116.94 -4.34 0.00 N	120.64 -4.93 0.00 N	103.38 -4.35 0.00 N	-76.20 2.63 0.00 N	-140.50 4.57 0.00 N
NEG NORTH___ALICE_FALLS 23915	93.48 -3.96 0.00 N	96.22 -3.35 0.00 N	103.84 -3.43 0.00 N	61.32 -1.74 0.00 N	69.20 -1.89 0.00 N	95.78 -2.26 0.00 N	43.78 -1.27 0.00 N	30.85 -0.97 0.00 N	56.64 -1.80 0.00 N	84.35 -2.72 0.00 N	116.88 -3.87 0.00 N	120.04 -3.79 0.00 N	105.97 -3.22 0.00 N	82.32 -2.82 0.00 N	85.16 -3.23 0.00 N	99.97 -3.78 0.00 N	109.83 -4.58 0.00 N	121.88 -4.86 0.00 N	118.16 -4.26 0.00 N	117.49 -3.79 0.00 N	121.17 -4.40 0.00 N	103.67 -4.06 0.00 N	-76.43 2.40 0.00 N	-140.79 4.29 0.00 N
NEG NORTH___LWR_SARANAC 23913	93.48 -3.96 0.00 N	96.22 -3.35 0.00 N	103.84 -3.43 0.00 N	61.32 -1.74 0.00 N	69.20 -1.89 0.00 N	95.78 -2.26 0.00 N	43.78 -1.27 0.00 N	30.86 -0.96 0.00 N	56.64 -1.80 0.00 N	84.35 -2.72 0.00 N	116.88 -3.87 0.00 N	120.04 -3.79 0.00 N	105.97 -3.22 0.00 N	82.32 -2.82 0.00 N	85.16 -3.23 0.00 N	99.97 -3.78 0.00 N	109.83 -4.58 0.00 N	121.88 -4.86 0.00 N	118.15 -4.28 0.00 N	117.49 -3.79 0.00 N	121.17 -4.40 0.00 N	103.67 -4.06 0.00 N	-76.43 2.40 0.00 N	-140.79 4.29 0.00 N
NEG NORTH___PLATTSBURG 23628	93.48 -3.96 0.00 N	96.22 -3.35 0.00 N	103.84 -3.43 0.00 N	61.32 -1.74 0.00 N	69.20 -1.89 0.00 N	95.78 -2.26 0.00 N	43.78 -1.27 0.00 N	30.85 -0.97 0.00 N	56.64 -1.80 0.00 N	84.35 -2.72 0.00 N	116.88 -3.87 0.00 N	120.04 -3.79 0.00 N	105.97 -3.22 0.00 N	82.32 -2.82 0.00 N	85.16 -3.23 0.00 N	99.97 -3.78 0.00 N	109.83 -4.58 0.00 N	121.88 -4.86 0.00 N	118.16 -4.26 0.00 N	117.49 -3.79 0.00 N	121.17 -4.40 0.00 N	103.67 -4.06 0.00 N	-76.43 2.40 0.00 N	-140.79 4.29 0.00 N
NEG WEST_LEA_LOCKPORT 23791	92.82 -4.62 0.00 N	94.48 -5.09 0.00 N	100.11 -7.16 0.00 N	58.51 -4.55 0.00 N	65.67 -5.43 0.00 N	90.49 -7.54 0.00 N	41.90 -3.16 0.00 N	32.64 -2.47 -3.30 N	54.51 -5.22 -1.29 N	79.65 -7.42 0.00 N	110.88 -9.86 0.00 N	113.82 -10.00 0.00 N	99.37 -9.82 0.00 N	78.40 -6.74 0.00 N	81.02 -7.37 0.00 N	95.67 -8.07 0.00 N	105.64 -8.77 0.00 N	115.52 -11.21 0.00 N	111.26 -11.18 -0.01 N	110.93 -10.70 -0.36 N	114.52 -11.32 -0.27 N	97.89 -10.44 -0.60 N	-43.05 7.98 -27.79 N	-91.56 14.84 -38.67 N
NEG WEST___LANCASTER 23811	92.51 -4.93 0.00 N	93.64 -5.93 0.00 N	99.15 -8.13 0.00 N	57.65 -5.41 0.00 N	65.19 -5.91 0.00 N	89.89 -8.15 0.00 N	41.77 -3.28 0.00 N	33.54 -2.30 -4.02 N	55.42 -4.59 -1.58 N	80.90 -6.17 0.00 N	112.70 -8.05 0.00 N	116.17 -7.65 0.00 N	100.77 -8.42 0.00 N	79.97 -5.17 0.00 N	82.80 -5.59 0.00 N	97.54 -6.20 0.00 N	107.83 -6.57 0.00 N	119.02 -7.71 0.00 N	114.43 -8.01 -0.01 N	113.35 -8.36 -0.44 N	117.37 -8.53 -0.33 N	99.67 -8.80 -0.74 N	-36.66 8.20 -33.97 N	-81.81 16.00 -47.26 N
NEG PENN_ALLEGHNY 23528	98.13 0.69 0.00 N	99.68 0.11 0.00 N	106.66 -0.61 0.00 N	62.26 -0.80 0.00 N	70.36 -0.74 0.00 N	97.04 -0.99 0.00 N	44.91 -0.14 0.00 N	39.57 0.10 -7.65 N	61.68 0.24 -3.00 N	87.87 0.79 0.00 N	122.16 1.42 0.00 N	125.79 1.97 0.00 N	110.24 1.05 0.00 N	86.63 1.49 0.00 N	89.88 1.49 0.00 N	105.39 1.65 0.00 N	116.39 1.99 0.00 N	129.20 2.46 0.00 N	124.55 2.11 -0.01 N	123.70 1.59 -0.84 N	128.00 1.80 -0.63 N	109.98 0.84 -1.41 N	-13.08 0.68 -65.07 N	-52.78 1.77 -90.52 N

NEG__GEN_MONROE 24207	96.18 -1.26 0.00 N	97.87 -1.70 0.00 N	104.00 -3.28 0.00 N	60.78 -2.28 0.00 N	68.26 -2.84 0.00 N	94.14 -3.90 0.00 N	43.60 -1.46 0.00 N	33.55 -1.06 -2.79 N	57.32 -2.21 -1.10 N	84.35 -2.72 0.00 N	117.62 -3.13 0.00 N	121.00 -2.83 0.00 N	105.92 -3.27 0.00 N	83.14 -2.00 0.00 N	85.97 -2.42 0.00 N	101.33 -2.42 0.00 N	111.95 -2.46 0.00 N	123.20 -3.53 0.00 N	118.72 -3.72 0.00 N	117.87 -3.71 -0.30 N	121.74 -4.06 -0.23 N	104.25 -3.99 -0.51 N	-51.45 3.85 -23.52 N	-105.56 6.79 -32.72 N
NEPA__ENERGY 23901	90.87 -6.57 0.00 N	91.31 -8.26 0.00 N	96.58 -10.69 0.00 N	55.94 -7.12 0.00 N	63.76 -7.33 0.00 N	88.09 -9.95 0.00 N	41.08 -3.98 0.00 N	33.83 -2.52 -4.53 N	55.46 -4.75 -1.78 N	80.90 -6.17 0.00 N	112.56 -8.19 0.00 N	116.59 -7.24 0.00 N	100.40 -8.79 0.00 N	80.15 -4.99 0.00 N	83.12 -5.27 0.00 N	97.67 -6.07 0.00 N	108.16 -6.24 0.00 N	120.44 -6.29 0.00 N	115.50 -6.93 -0.01 N	113.67 -8.10 -0.49 N	117.89 -8.05 -0.37 N	99.35 -9.21 -0.83 N	-30.94 9.57 -38.32 N	-71.96 19.80 -53.31 N
NEVERSINK__HYD 23608	102.94 5.50 0.00 N	104.81 5.24 0.00 N	112.40 5.13 0.00 N	65.57 2.52 0.00 N	73.96 2.86 0.00 N	101.78 3.74 0.00 N	47.06 2.00 0.00 N	53.70 1.73 -20.14 N	69.78 3.44 -7.90 N	92.52 5.44 0.00 N	128.68 7.94 0.00 N	132.10 8.27 0.00 N	123.71 7.50 -7.02 N	120.64 5.99 -29.51 N	122.11 6.34 -27.38 N	123.98 7.42 -12.82 N	124.32 9.92 0.00 N	137.88 11.14 0.00 N	133.03 10.56 -0.04 N	133.41 9.92 -2.21 N	137.80 10.57 -1.67 N	120.64 9.17 -3.73 N	87.78 5.89 -172.50 N	84.22 -10.71 -240.00 N
NEWTON__FALLS_HYD 23847	97.24 -0.20 0.00 N	99.42 -0.16 0.00 N	107.07 -0.20 0.00 N	63.21 0.15 0.00 N	71.22 0.12 0.00 N	98.31 0.27 0.00 N	45.17 0.12 0.00 N	31.84 0.02 0.00 N	58.61 0.17 0.00 N	87.69 0.61 0.00 N	121.64 0.90 0.00 N	124.73 0.91 0.00 N	108.91 -0.28 0.00 N	84.15 -0.99 0.00 N	87.24 -1.14 0.00 N	102.46 -1.28 0.00 N	112.86 -1.54 0.00 N	125.18 -1.55 0.00 N	120.82 -1.61 0.00 N	120.34 -0.94 0.00 N	124.77 -0.80 0.00 N	107.21 -0.53 0.00 N	-78.38 0.44 0.00 N	-144.65 0.42 0.00 N
NIAGARA____ 23760	91.51 -5.93 0.00 N	93.39 -6.19 0.00 N	99.04 -8.23 0.00 N	57.90 -5.16 0.00 N	64.97 -6.13 0.00 N	89.53 -8.50 0.00 N	41.43 -3.62 0.00 N	32.24 -2.87 -3.29 N	53.71 -6.02 -1.29 N	78.25 -8.83 0.00 N	108.80 -11.94 0.00 N	111.58 -12.25 0.00 N	97.48 -11.71 0.00 N	76.81 -8.33 0.00 N	79.34 -9.05 0.00 N	93.69 -10.05 0.00 N	103.42 -10.98 0.00 N	112.99 -13.75 0.00 N	108.87 -13.57 -0.01 N	108.76 -12.88 -0.36 N	112.27 -13.57 -0.27 N	96.09 -12.24 -0.60 N	-41.96 9.11 -27.76 N	-89.89 16.55 -38.62 N
NINE_MILE_1 23575	95.16 -2.27 0.00 N	97.15 -2.42 0.00 N	104.33 -2.94 0.00 N	61.20 -1.86 0.00 N	68.92 -2.17 0.00 N	95.07 -2.97 0.00 N	43.81 -1.25 0.00 N	32.42 -0.84 -1.44 N	57.42 -1.58 -0.56 N	84.87 -2.21 0.00 N	117.87 -2.88 0.00 N	120.96 -2.87 0.00 N	106.50 -2.69 0.00 N	83.18 -1.96 0.00 N	86.35 -2.03 0.00 N	101.34 -2.40 0.00 N	111.78 -2.62 0.00 N	123.72 -3.02 0.00 N	119.46 -2.98 0.00 N	118.48 -2.95 -0.16 N	122.57 -3.12 -0.12 N	105.23 -2.77 -0.26 N	-64.37 2.26 -12.19 N	-123.87 4.23 -16.97 N
NINE_MILE_2 23744	95.17 -2.26 0.00 N	97.17 -2.40 0.00 N	104.35 -2.93 0.00 N	61.21 -1.85 0.00 N	68.95 -2.15 0.00 N	95.08 -2.96 0.00 N	43.82 -1.24 0.00 N	32.42 -0.84 -1.43 N	57.42 -1.58 -0.56 N	84.88 -2.20 0.00 N	117.89 -2.86 0.00 N	120.98 -2.85 0.00 N	106.51 -2.68 0.00 N	83.18 -1.96 0.00 N	86.35 -2.03 0.00 N	101.35 -2.40 0.00 N	111.78 -2.62 0.00 N	123.75 -2.99 0.00 N	119.48 -2.95 0.00 N	118.49 -2.94 -0.15 N	122.59 -3.10 -0.12 N	105.25 -2.74 -0.26 N	-64.44 2.27 -12.11 N	-123.98 4.23 -16.86 N
NM_CAPITAL__DRP 24208	102.36 4.92 0.00 N	104.64 5.07 0.00 N	112.40 5.13 0.00 N	65.72 2.66 0.00 N	74.19 3.09 0.00 N	102.26 4.22 0.00 N	47.21 2.16 0.00 N	63.38 1.69 -29.87 N	73.35 3.20 -11.71 N	91.41 4.34 0.00 N	126.68 5.94 0.00 N	129.64 5.81 0.00 N	114.95 5.76 0.00 N	89.42 4.28 0.00 N	92.93 4.55 0.00 N	109.07 5.33 0.00 N	120.29 5.88 0.00 N	133.14 6.40 0.00 N	128.97 6.48 -0.06 N	131.06 6.52 -3.27 N	134.96 6.92 -2.47 N	119.17 5.90 -5.54 N	172.55 4.51 -255.89 N	202.82 -8.12 -356.01 N
NM_CENTRAL__DRP 24181	97.16 -0.28 0.00 N	99.01 -0.56 0.00 N	106.12 -1.15 0.00 N	62.17 -0.89 0.00 N	70.01 -1.09 0.00 N	96.57 -1.47 0.00 N	44.59 -0.46 0.00 N	33.40 -0.23 -1.81 N	58.72 -0.44 -0.71 N	86.76 -0.32 0.00 N	120.60 -0.14 0.00 N	123.92 0.09 0.00 N	108.97 -0.22 0.00 N	85.24 0.09 0.00 N	88.48 0.10 0.00 N	103.87 0.13 0.00 N	114.63 0.23 0.00 N	126.97 0.23 0.00 N	122.52 0.08 0.00 N	121.38 -0.09 -0.20 N	125.61 -0.11 -0.15 N	107.71 -0.35 -0.33 N	-62.62 0.75 -15.45 N	-122.07 1.50 -21.50 N
NM_FRONTIER__DRP 24179	91.80 -5.64 0.00 N	93.64 -5.93 0.00 N	99.29 -7.98 0.00 N	58.07 -4.99 0.00 N	65.14 -5.96 0.00 N	89.76 -8.27 0.00 N	41.53 -3.52 0.00 N	32.37 -2.79 -3.35 N	53.85 -5.90 -1.31 N	78.38 -8.69 0.00 N	108.97 -11.78 0.00 N	111.75 -12.07 0.00 N	97.65 -11.54 0.00 N	76.95 -8.19 0.00 N	79.50 -8.89 0.00 N	93.86 -9.88 0.00 N	103.63 -10.77 0.00 N	113.18 -13.56 0.00 N	109.06 -13.37 -0.01 N	108.92 -12.71 -0.36 N	112.45 -13.39 -0.27 N	96.26 -12.09 -0.61 N	-41.67 8.92 -28.24 N	-89.36 16.42 -39.29 N
NM_ST_REGIS__HYD 24053	94.92 -2.52 0.00 N	97.48 -2.09 0.00 N	105.44 -1.84 0.00 N	62.48 -0.58 0.00 N	70.47 -0.63 0.00 N	97.37 -0.67 0.00 N	44.54 -0.51 0.00 N	31.26 -0.56 0.00 N	57.40 -1.04 0.00 N	85.68 -1.40 0.00 N	118.70 -2.05 0.00 N	121.55 -2.27 0.00 N	106.22 -2.97 0.00 N	81.73 -3.41 0.00 N	84.69 -3.70 0.00 N	99.51 -4.24 0.00 N	109.51 -4.89 0.00 N	121.53 -5.21 0.00 N	117.49 -4.94 0.00 N	117.30 -3.97 0.00 N	121.34 -4.23 0.00 N	104.47 -3.26 0.00 N	-77.01 1.82 0.00 N	-142.07 3.00 0.00 N
NORTHPORT__1 23551	114.26 11.55 -5.27 N	110.20 10.63 0.00 N	118.19 10.92 0.00 N	69.01 5.95 0.00 N	77.50 6.40 0.00 N	106.06 8.02 0.00 N	49.30 4.25 0.00 N	59.08 3.43 -23.84 N	90.72 6.64 -25.65 N	140.72 10.05 -43.59 N	148.28 13.34 -14.19 N	150.24 13.62 -12.79 N	147.45 12.25 -26.00 N	151.86 8.74 -57.98 N	149.13 9.47 -51.27 N	146.95 11.18 -32.04 N	142.77 13.94 -14.43 N	138.60 15.31 3.46 N	195.57 14.52 -58.62 N	196.89 14.17 -61.44 N	141.69 14.54 -1.57 N	134.01 12.86 -13.42 N	115.66 -8.75 -203.25 N	117.41 -16.04 -278.53 N
NORTHPORT__2 23552	114.26 11.55 -5.27 N	110.20 10.63 0.00 N	118.19 10.92 0.00 N	69.01 5.95 0.00 N	77.50 6.40 0.00 N	106.06 8.02 0.00 N	49.30 4.25 0.00 N	59.08 3.43 -23.84 N	90.72 6.64 -25.65 N	140.72 10.05 -43.59 N	148.28 13.34 -14.19 N	150.24 13.62 -12.79 N	147.45 12.25 -26.00 N	151.86 8.74 -57.98 N	149.13 9.47 -51.27 N	146.95 11.18 -32.04 N	142.77 13.94 -14.43 N	138.60 15.31 3.46 N	195.57 14.52 -58.62 N	196.89 14.17 -61.44 N	141.69 14.54 -1.57 N	134.01 12.86 -13.42 N	115.66 -8.75 -203.25 N	117.41 -16.04 -278.53 N
NORTHPORT__3 23553	114.24 11.53 -5.27 N	110.25 10.67 0.00 N	118.18 10.91 0.00 N	69.02 5.96 0.00 N	77.50 6.40 0.00 N	106.14 8.11 0.00 N	49.34 4.29 0.00 N	59.12 3.47 -23.84 N	90.83 6.75 -25.65 N	140.67 10.03 -43.57 N	148.39 13.45 -14.19 N	150.64 14.02 -12.79 N	148.17 12.97 -26.00 N	152.34 9.22 -57.98 N	149.70 10.04 -51.27 N	147.63 11.85 -32.03 N	143.51 14.68 -14.43 N	139.31 16.05 3.48 N	196.40 15.35 -58.62 N	197.37 14.70 -61.40 N	142.32 15.18 -1.57 N	134.57 13.42 -13.42 N	115.12 -9.30 -203.25 N	116.84 -16.61 -278.53 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
NORTHPORT____4 23650	114.24 11.53 -5.27 N	110.25 10.67 0.00 N	118.18 10.91 0.00 N	69.02 5.96 0.00 N	77.50 6.40 0.00 N	106.14 8.11 0.00 N	49.34 4.29 0.00 N	59.12 3.47 -23.84 N	90.83 6.75 -25.65 N	140.67 10.03 -43.57 N	148.39 13.45 -14.19 N	150.64 14.02 -12.79 N	148.17 12.97 -26.00 N	152.34 9.22 -57.98 N	149.70 10.04 -51.27 N	147.63 11.85 -32.03 N	143.51 14.68 -14.43 N	139.31 16.05 3.48 N	196.40 15.35 -58.62 N	197.37 14.70 -61.44 N	142.32 15.18 -1.57 N	134.57 13.42 -13.42 N	115.12 -9.30 -203.25 N	116.84 -16.61 -278.53 N	
NORTHPORT____IC 23718	114.26 11.55 -5.27 N	110.20 10.63 0.00 N	118.19 10.92 0.00 N	69.01 5.95 0.00 N	77.50 6.40 0.00 N	106.06 8.02 0.00 N	49.30 4.25 0.00 N	59.08 3.43 -23.84 N	90.72 6.64 -25.65 N	140.72 10.05 -43.59 N	148.28 13.34 -14.19 N	150.24 13.62 -12.79 N	147.45 12.25 -26.00 N	151.86 8.74 -57.98 N	149.13 9.47 -51.27 N	146.95 11.18 -32.04 N	142.77 13.94 -14.43 N	138.60 15.31 3.46 N	195.57 14.52 -58.62 N	196.89 14.17 -61.44 N	141.69 14.54 -1.57 N	134.01 12.86 -13.42 N	115.66 -8.75 -203.25 N	117.41 -16.04 -278.53 N	
NPX_GEN_1385_PROXY 323591	114.42 11.71 -5.27 N	110.38 10.81 0.00 N	118.36 11.09 0.00 N	69.12 6.06 0.00 N	77.61 6.51 0.00 N	106.21 8.17 0.00 N	49.39 4.33 0.00 N	59.14 3.49 -23.84 N	90.82 6.73 -25.65 N	140.86 10.20 -43.59 N	148.47 13.53 -14.19 N	150.47 13.86 -12.79 N	147.63 12.44 -26.00 N	152.02 8.89 -57.98 N	149.28 9.62 -51.27 N	147.12 11.35 -32.04 N	142.96 14.13 -14.43 N	138.83 15.54 3.46 N	195.76 14.71 -58.62 N	197.12 14.41 -61.44 N	141.88 14.74 -1.57 N	108.95 10.94 2.61 N	115.47 -8.95 -203.25 N	117.27 -16.19 -278.53 N	
NPX_GEN_CSC 323557	115.70 12.99 -5.27 N	111.93 12.36 0.00 N	120.55 13.28 0.00 N	70.44 7.38 0.00 N	79.06 7.97 0.00 N	108.20 10.16 0.00 N	50.34 5.28 0.00 N	59.73 4.07 -23.84 N	91.41 7.27 -25.70 N	142.19 11.29 -43.82 N	150.15 15.21 -14.19 N	151.94 15.33 -12.79 N	148.05 12.84 -26.02 N	152.34 9.22 -57.98 N	149.34 9.68 -51.27 N	147.20 11.41 -32.05 N	142.96 14.11 -14.45 N	138.97 15.44 3.20 N	195.70 14.57 -58.70 N	198.28 15.05 -61.95 N	143.67 16.50 -1.60 N	110.31 12.30 2.61 N	114.51 -9.91 -203.25 N	115.52 -17.94 -278.53 N	
NSINS_S_GLNS_FALLS 23858	103.84 6.40 0.00 N	106.54 6.97 0.00 N	114.17 6.90 0.00 N	66.71 3.65 0.00 N	75.34 4.25 0.00 N	103.97 5.94 0.00 N	48.20 3.15 0.00 N	64.87 2.48 -30.57 N	75.29 4.86 -11.99 N	93.17 6.09 0.00 N	128.50 7.75 0.00 N	130.32 6.49 0.00 N	116.44 6.12 -1.13 N	93.74 3.84 -4.75 N	96.72 3.92 -4.41 N	110.23 4.43 -2.06 N	119.32 4.91 0.00 N	133.30 6.56 0.00 N	130.51 8.02 -0.06 N	134.62 10.00 -3.35 N	139.00 10.90 -2.53 N	122.47 9.07 -5.67 N	176.34 -6.71 -261.89 N	206.93 -12.36 -364.36 N	
NUCOR_STEEL____DRP 24197	96.31 -1.13 0.00 N	98.75 -0.83 0.00 N	105.49 -1.79 0.00 N	61.33 -1.73 0.00 N	68.57 -2.53 0.00 N	95.11 -2.92 0.00 N	44.31 -0.75 0.00 N	34.48 -0.17 -2.83 N	58.62 -0.92 -1.11 N	86.14 -0.93 0.00 N	119.61 -1.13 0.00 N	122.69 -1.14 0.00 N	108.01 -1.19 0.00 N	84.97 -0.17 0.00 N	87.99 -0.39 0.00 N	102.61 -1.13 0.00 N	113.19 -1.21 0.00 N	125.91 -0.82 0.00 N	121.88 -0.55 0.00 N	120.96 -0.60 -0.29 N	125.01 -0.78 -0.22 N	107.12 -1.11 -0.50 N	-53.92 1.78 -23.13 N	-109.61 3.29 -32.18 N	
NYISO_LBMP_REFERENCE 24008	97.44 0.00 0.00 N	99.57 0.00 0.00 N	107.27 0.00 0.00 N	63.06 0.00 0.00 N	71.10 0.00 0.00 N	98.04 0.00 0.00 N	45.05 0.00 0.00 N	31.82 0.00 0.00 N	58.44 0.00 0.00 N	87.07 0.00 0.00 N	120.74 0.00 0.00 N	123.83 0.00 0.00 N	109.19 0.00 0.00 N	85.14 0.00 0.00 N	88.39 0.00 0.00 N	103.74 0.00 0.00 N	114.40 0.00 0.00 N	126.74 0.00 0.00 N	122.43 0.00 0.00 N	121.28 0.00 0.00 N	125.57 0.00 0.00 N	107.73 0.00 0.00 N	-78.83 0.00 0.00 N	-145.07 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	116.06 13.36 -5.27 N	111.95 12.38 0.00 N	120.02 12.74 0.00 N	70.01 6.95 0.00 N	78.62 7.53 0.00 N	107.60 9.56 0.00 N	50.02 4.96 0.00 N	59.63 3.98 -23.84 N	91.88 7.69 -25.76 N	143.15 11.93 -44.15 N	151.17 16.23 -14.20 N	153.31 16.69 -12.79 N	149.26 14.03 -26.04 N	153.88 10.76 -57.98 N	150.81 11.16 -51.27 N	148.89 13.08 -32.06 N	144.79 15.92 -14.47 N	141.30 17.41 2.85 N	197.75 16.51 -58.81 N	200.79 16.84 -62.67 N	144.92 17.71 -1.63 N	136.61 15.45 -13.43 N	114.04 -10.38 -203.25 N	114.50 -18.95 -278.53 N	
NYPA_GOWANUS____GT5 24156	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N	
NYPA_GOWANUS____GT6 24157	152.76 10.82 -44.50 N	145.04 10.73 -34.74 N	118.34 11.06 -0.01 N	68.85 5.79 -0.01 N	77.48 6.38 0.00 N	106.38 8.34 0.00 N	49.30 4.24 0.00 N	58.50 3.31 -23.37 N	73.91 6.31 -9.16 N	96.82 9.75 0.00 N	206.96 14.02 -72.20 N	255.30 14.52 -116.95 N	241.10 13.46 -118.45 N	405.06 10.15 -309.77 N	225.16 10.66 -126.11 N	157.88 12.51 -41.63 N	168.56 14.22 -39.94 N	163.15 15.62 -20.79 N	157.79 14.80 -20.56 N	152.64 14.01 -17.35 N	155.05 14.87 -14.62 N	192.84 13.20 -71.91 N	185.44 -9.37 -273.65 N	139.58 -16.55 -301.20 N	
NYPA_HARLEM__RVR__GT1 24160	107.16 9.72 0.00 N	109.28 9.71 0.00 N	117.84 10.56 -0.01 N	68.57 5.50 -0.01 N	77.15 6.05 0.00 N	105.81 7.77 0.00 N	49.03 3.98 0.00 N	58.27 3.08 -23.37 N	73.54 5.94 -9.16 N	96.16 9.08 0.00 N	133.56 12.81 0.00 N	137.14 13.31 0.00 N	134.64 12.47 -12.97 N	149.09 9.38 -54.56 N	148.84 9.83 -50.63 N	140.00 11.62 -24.63 N	127.56 13.15 0.00 N	141.16 14.42 -0.01 N	135.95 13.48 -0.04 N	136.64 12.81 -2.56 N	141.22 13.72 -1.93 N	124.38 12.31 -4.34 N	133.68 -8.62 -221.13 N	134.19 -15.23 -294.49 N	
NYPA_HARLEM__RVR__GT2 24161	107.16 9.72 0.00 N	109.28 9.71 0.00 N	117.84 10.56 -0.01 N	68.57 5.50 -0.01 N	77.15 6.05 0.00 N	105.81 7.77 0.00 N	49.03 3.98 0.00 N	58.27 3.08 -23.37 N	73.54 5.94 -9.16 N	96.16 9.08 0.00 N	133.56 12.81 0.00 N	137.14 13.31 0.00 N	134.64 12.47 -12.97 N	149.09 9.38 -54.56 N	148.84 9.83 -50.63 N	140.00 11.62 -24.63 N	127.56 13.15 0.00 N	141.16 14.42 -0.01 N	135.95 13.48 -0.04 N	136.64 12.81 -2.56 N	141.22 13.72 -1.93 N	124.38 12.31 -4.34 N	133.68 -8.62 -221.13 N	134.19 -15.23 -294.49 N	
NYPA_KENT____GT 24152	157.16 10.84 -48.89 N	148.49 10.75 -38.16 N	118.23 10.95 -0.01 N	68.77 5.71 -0.01 N	77.42 6.32 0.00 N	106.29 8.25 0.00 N	49.26 4.20 0.00 N	58.48 3.29 -23.37 N	73.83 6.23 -9.16 N	96.65 9.58 0.00 N	178.04 13.70 -43.59 N	208.59 14.16 -70.60 N	199.03 13.18 -76.65 N	303.72 9.94 -208.63 N	187.26 10.41 -88.46 N	139.66 12.20 -23.71 N	149.59 13.87 -21.32 N	142.23 15.23 -0.27 N	149.27 14.41 -12.43 N	146.40 13.63 -11.49 N	149.66 14.50 -9.59 N	165.76 12.90 -45.13 N	166.98 -9.10 -254.90 N	138.78 -16.26 -300.12 N	
NYPA_POUCH1____GT	152.44	144.70	118.02	68.65	77.26	106.13	49.19	58.40	73.69	96.52	220.11	282.27	262.63	468.25	234.44	157.79	168.44	163.12	157.68	152.42	154.73	200.54	185.80	140.00	

24155	10.50 -44.50 N	10.38 -34.74 N	10.74 -0.01 N	5.58 -0.01 N	6.17 0.00 N	8.09 0.00 N	4.14 0.00 N	3.21 -23.37 N	6.09 -9.16 N	9.45 0.00 N	13.51 -85.85 N	13.98 -144.47 N	13.09 -140.34 N	9.83 -373.29 N	10.38 -135.68 N	12.43 -41.63 N	14.09 -39.94 N	15.59 -20.79 N	14.69 -20.56 N	13.79 -17.35 N	14.54 -14.62 N	12.83 -79.99 N	-9.02 -273.65 N	-16.13 -301.20 N
NYPA_VERNON____GT2 24162	161.56 10.85 -53.27 N	151.91 10.75 -41.58 N	118.08 10.80 -0.01 N	68.69 5.62 -0.01 N	77.34 6.24 0.00 N	106.21 8.17 0.00 N	49.23 4.18 0.00 N	58.47 3.28 -23.37 N	73.83 6.23 -9.16 N	96.57 9.50 0.00 N	149.22 13.49 -14.98 N	162.04 13.96 -24.26 N	157.03 12.98 -34.85 N	202.44 9.79 -107.50 N	162.26 10.24 -63.63 N	139.64 12.02 -23.88 N	135.38 13.65 -7.32 N	141.81 14.98 -0.09 N	140.89 14.16 -4.30 N	140.30 13.39 -5.63 N	144.43 14.29 -4.56 N	138.79 12.71 -18.35 N	148.28 -9.05 -236.16 N	137.86 -16.11 -299.04 N
NYPA_VERNON____GT3 24163	161.56 10.85 -53.27 N	151.91 10.75 -41.58 N	118.08 10.80 -0.01 N	68.69 5.62 -0.01 N	77.34 6.24 0.00 N	106.21 8.17 0.00 N	49.23 4.18 0.00 N	58.47 3.28 -23.37 N	73.83 6.23 -9.16 N	96.57 9.50 0.00 N	149.22 13.49 -14.98 N	162.04 13.96 -24.26 N	157.03 12.98 -34.85 N	202.44 9.79 -107.50 N	162.26 10.24 -63.63 N	139.64 12.02 -23.88 N	135.38 13.65 -7.32 N	141.81 14.98 -0.09 N	140.89 14.16 -4.30 N	140.30 13.39 -5.63 N	144.43 14.29 -4.56 N	138.79 12.71 -18.35 N	148.28 -9.05 -236.16 N	137.86 -16.11 -299.04 N
NYPA____ASTORIA_CC1 323568	152.79 10.86 -44.49 N	145.07 10.77 -34.73 N	118.05 10.77 -0.01 N	68.68 5.62 -0.01 N	77.32 6.22 0.00 N	106.17 8.13 0.00 N	49.22 4.17 0.00 N	58.45 3.27 -23.37 N	73.81 6.20 -9.16 N	96.55 9.47 0.00 N	134.21 13.46 0.00 N	137.79 13.97 0.00 N	135.15 12.99 -12.97 N	149.50 9.79 -54.56 N	149.25 10.24 -50.63 N	140.40 12.03 -24.63 N	128.05 13.65 0.00 N	141.72 14.98 -0.01 N	136.62 14.14 -0.04 N	137.23 13.39 -2.56 N	141.80 14.30 -1.93 N	124.78 12.71 -4.34 N	133.24 -9.07 -221.13 N	133.46 -15.96 -294.49 N
NYPA____ASTORIA_CC2 323569	152.79 10.86 -44.49 N	145.07 10.77 -34.73 N	118.05 10.77 -0.01 N	68.68 5.62 -0.01 N	77.32 6.22 0.00 N	106.17 8.13 0.00 N	49.22 4.17 0.00 N	58.45 3.27 -23.37 N	73.81 6.20 -9.16 N	96.55 9.47 0.00 N	134.21 13.46 0.00 N	137.79 13.97 0.00 N	135.15 12.99 -12.97 N	149.50 9.79 -54.56 N	149.25 10.24 -50.63 N	140.40 12.03 -24.63 N	128.05 13.65 0.00 N	141.72 14.98 -0.01 N	136.62 14.14 -0.04 N	137.23 13.39 -2.56 N	141.80 14.30 -1.93 N	124.78 12.71 -4.34 N	133.24 -9.07 -221.13 N	133.46 -15.96 -294.49 N
NYPA____HOLTSVILL 23794	115.35 12.64 -5.27 N	111.41 11.84 0.00 N	119.66 12.39 0.00 N	69.89 6.84 0.00 N	78.48 7.38 0.00 N	107.37 9.33 0.00 N	49.93 4.88 0.00 N	59.51 3.86 -23.84 N	91.36 7.23 -25.69 N	142.02 11.15 -43.80 N	149.97 15.03 -14.19 N	151.97 15.35 -12.79 N	148.45 13.24 -26.02 N	152.71 9.59 -57.98 N	149.82 10.16 -51.27 N	147.76 11.98 -32.05 N	143.60 14.76 -14.44 N	139.70 16.19 3.23 N	196.46 15.34 -58.69 N	198.55 15.38 -61.90 N	143.37 16.21 -1.59 N	135.51 14.36 -13.42 N	114.55 -9.86 -203.25 N	115.81 -17.64 -278.53 N
NYPA____HELLGATE_GT1 24158	107.16 9.72 0.00 N	109.28 9.71 0.00 N	117.84 10.56 -0.01 N	68.57 5.50 -0.01 N	77.15 6.05 0.00 N	105.81 7.77 0.00 N	49.03 3.98 0.00 N	58.27 3.08 -23.37 N	73.54 5.94 -9.16 N	96.15 9.08 0.00 N	133.47 12.72 0.00 N	137.14 13.31 0.00 N	134.64 12.47 -12.97 N	149.09 9.38 -54.56 N	148.84 9.83 -50.63 N	140.00 11.62 -24.63 N	127.56 13.15 0.00 N	141.16 14.42 -0.01 N	135.95 13.48 -0.04 N	136.64 12.81 -2.56 N	141.20 13.70 -1.93 N	124.24 12.17 -4.34 N	133.68 -8.62 -221.13 N	134.19 -15.23 -294.49 N
NYPA____HELLGATE_GT2 24159	107.16 9.72 0.00 N	109.28 9.71 0.00 N	117.84 10.56 -0.01 N	68.57 5.50 -0.01 N	77.15 6.05 0.00 N	105.81 7.77 0.00 N	49.03 3.98 0.00 N	58.27 3.08 -23.37 N	73.54 5.94 -9.16 N	96.15 9.08 0.00 N	133.47 12.72 0.00 N	137.14 13.31 0.00 N	134.64 12.47 -12.97 N	149.09 9.38 -54.56 N	148.84 9.83 -50.63 N	140.00 11.62 -24.63 N	127.56 13.15 0.00 N	141.16 14.42 -0.01 N	135.95 13.48 -0.04 N	136.64 12.81 -2.56 N	141.20 13.70 -1.93 N	124.24 12.17 -4.34 N	133.68 -8.62 -221.13 N	134.19 -15.23 -294.49 N
NYS_BARGE____HYD 23848	93.09 -4.35 0.00 N	94.76 -4.81 0.00 N	100.37 -6.90 0.00 N	58.64 -4.42 0.00 N	65.86 -5.23 0.00 N	90.72 -7.31 0.00 N	42.02 -3.03 0.00 N	32.70 -2.39 -3.27 N	54.68 -5.04 -1.28 N	79.93 -7.15 0.00 N	111.29 -9.45 0.00 N	114.28 -9.55 0.00 N	99.80 -9.39 0.00 N	78.72 -6.43 0.00 N	81.35 -7.04 0.00 N	96.08 -7.66 0.00 N	106.08 -8.32 0.00 N	116.03 -10.71 0.00 N	111.70 -10.73 -0.01 N	111.34 -10.29 -0.35 N	114.96 -10.88 -0.27 N	98.29 -10.03 -0.60 N	-43.46 7.79 -27.57 N	-92.45 14.26 -38.36 N
O.H_GEN_BRUCE 24063	91.50 -5.94 0.00 N	43.00 -3.74 19.34 N	99.07 -8.20 0.00 N	57.95 -5.11 0.00 N	64.99 -6.11 0.00 N	89.57 -8.47 0.00 N	37.00 -3.21 1.31 N	32.19 -2.84 -3.21 N	53.73 -5.96 -1.26 N	78.37 -8.71 0.00 N	108.95 -11.79 0.00 N	111.73 -12.10 0.00 N	109.00 -15.70 2.18 N	76.89 -8.25 0.00 N	79.42 -8.96 0.00 N	93.77 -9.97 0.00 N	103.52 -10.89 0.00 N	113.13 -13.61 0.00 N	94.79 -15.16 3.92 N	108.88 -12.74 -0.35 N	112.40 -13.43 -0.26 N	90.00 -8.01 2.61 N	-42.74 9.01 -27.07 N	-90.85 16.55 -37.67 N
OAK ORCHARD____HYD 24046	95.39 -2.05 0.00 N	97.25 -2.32 0.00 N	103.53 -3.75 0.00 N	60.55 -2.51 0.00 N	68.02 -3.08 0.00 N	93.82 -4.22 0.00 N	43.40 -1.65 0.00 N	33.31 -1.20 -2.69 N	57.03 -2.46 -1.05 N	83.86 -3.22 0.00 N	116.82 -3.93 0.00 N	120.12 -3.71 0.00 N	105.25 -3.94 0.00 N	82.51 -2.63 0.00 N	85.31 -3.07 0.00 N	100.48 -3.26 0.00 N	111.03 -3.37 0.00 N	122.30 -4.44 0.00 N	117.93 -4.51 0.00 N	117.11 -4.46 -0.29 N	121.02 -4.77 -0.22 N	103.68 -4.54 -0.49 N	-52.11 4.10 -22.62 N	-106.39 7.21 -31.47 N
OCC_CHEM____DRP 24175	91.90 -5.54 0.00 N	93.74 -5.83 0.00 N	99.39 -7.88 0.00 N	58.13 -4.93 0.00 N	65.21 -5.89 0.00 N	89.85 -8.19 0.00 N	41.58 -3.47 0.00 N	32.41 -2.76 -3.35 N	53.92 -5.84 -1.32 N	78.48 -8.59 0.00 N	109.13 -11.61 0.00 N	111.95 -11.88 0.00 N	97.78 -11.42 0.00 N	77.07 -8.07 0.00 N	79.60 -8.78 0.00 N	94.01 -9.73 0.00 N	103.78 -10.63 0.00 N	113.36 -13.38 0.00 N	109.21 -13.22 -0.01 N	109.11 -12.53 -0.36 N	112.64 -13.20 -0.27 N	96.40 -11.94 -0.61 N	-41.67 8.85 -28.30 N	-89.56 16.13 -39.37 N
OLIN_CORP_DRP 24177	92.29 -5.15 0.00 N	94.06 -5.51 0.00 N	99.68 -7.59 0.00 N	58.29 -4.77 0.00 N	65.47 -5.63 0.00 N	90.17 -7.87 0.00 N	41.74 -3.31 0.00 N	32.59 -2.62 -3.40 N	54.25 -5.52 -1.33 N	79.11 -7.97 0.00 N	110.05 -10.70 0.00 N	112.93 -10.90 0.00 N	98.61 -10.58 0.00 N	77.79 -7.35 0.00 N	80.35 -8.03 0.00 N	94.88 -8.86 0.00 N	104.73 -9.68 0.00 N	114.49 -12.25 0.00 N	110.26 -12.17 -0.01 N	110.04 -11.60 -0.37 N	113.60 -12.24 -0.62 N	97.18 -11.16 -28.68 N	-41.71 8.43 -28.68 N	-89.61 15.56 -39.91 N
ONONDAGA_REF_OCCRA 23987	97.35 -0.09 0.00 N	99.25 -0.32 0.00 N	106.33 -0.94 0.00 N	62.27 -0.79 0.00 N	70.05 -1.05 0.00 N	96.70 -1.34 0.00 N	44.73 -0.33 0.00 N	33.93 -0.11 -2.22 N	59.04 -0.27 -0.87 N	87.06 -0.02 0.00 N	121.16 0.41 0.00 N	124.52 0.69 0.00 N	109.49 0.29 0.00 N	85.67 0.53 0.00 N	88.87 0.49 0.00 N	104.30 0.55 0.00 N	115.12 0.72 0.00 N	127.59 0.86 0.00 N	123.14 0.71 0.00 N	122.04 0.54 -0.23 N	126.27 0.53 -0.17 N	108.29 0.17 -0.39 N	-60.56 0.46 -17.81 N	-119.53 0.76 -24.78 N

ONONDAGA___COGEN 23986	97.07 -0.37 0.00 N	98.96 -0.61 0.00 N	106.08 -1.19 0.00 N	62.13 -0.93 0.00 N	69.94 -1.16 0.00 N	96.57 -1.46 0.00 N	44.64 -0.42 0.00 N	33.86 -0.19 -2.23 N	58.92 -0.39 -0.87 N	86.81 -0.27 0.00 N	120.66 -0.08 0.00 N	123.93 0.10 0.00 N	108.98 -0.21 0.00 N	85.26 0.12 0.00 N	88.46 0.07 0.00 N	103.78 0.03 0.00 N	114.54 0.13 0.00 N	126.85 0.12 0.00 N	122.51 0.07 0.00 N	121.46 -0.05 -0.23 N	125.64 -0.11 -0.18 N	107.80 -0.34 -0.40 N	-59.61 0.73 -18.48 N	-118.01 1.35 -25.72 N
ONTARIO___LFGE 23819	95.79 -1.65 0.00 N	97.34 -2.23 0.00 N	103.62 -3.65 0.00 N	60.50 -2.56 0.00 N	68.08 -3.02 0.00 N	94.24 -3.80 0.00 N	44.00 -1.05 0.00 N	34.38 -0.56 -3.13 N	58.18 -1.48 -1.23 N	85.30 -1.77 0.00 N	118.82 -1.92 0.00 N	122.28 -1.55 0.00 N	106.93 -2.26 0.00 N	84.14 -1.00 0.00 N	87.01 -1.38 0.00 N	102.15 -1.59 0.00 N	112.84 -1.57 0.00 N	124.96 -1.78 0.00 N	120.56 -1.87 -0.01 N	119.59 -2.02 -0.33 N	123.80 -2.02 -0.25 N	105.78 -2.52 -0.57 N	-49.52 3.18 -26.13 N	-102.73 5.98 -36.36 N
OSWEGATCHIE___HYD 24044	97.24 -0.20 0.00 N	99.42 -0.16 0.00 N	107.07 -0.20 0.00 N	63.21 0.15 0.00 N	71.22 0.12 0.00 N	98.31 0.27 0.00 N	45.17 0.12 0.00 N	31.84 0.02 0.00 N	58.61 0.17 0.00 N	87.69 0.61 0.00 N	121.64 0.90 0.00 N	124.73 0.91 0.00 N	108.91 -0.28 0.00 N	84.15 -0.99 0.00 N	87.24 -1.14 0.00 N	102.46 -1.28 0.00 N	112.86 -1.54 0.00 N	125.18 -1.55 0.00 N	120.82 -1.61 0.00 N	120.34 -0.94 0.00 N	124.77 -0.80 0.00 N	107.21 -0.53 0.00 N	-78.38 0.44 0.00 N	-144.65 0.62 0.00 N
OSWEGO___5 23606	95.74 -1.70 0.00 N	97.73 -1.85 0.00 N	104.92 -2.35 0.00 N	61.53 -1.53 0.00 N	69.32 -1.78 0.00 N	95.59 -2.45 0.00 N	44.06 -0.99 0.00 N	32.83 -0.65 -1.66 N	57.87 -1.22 -0.65 N	85.43 -1.65 0.00 N	118.63 -2.11 0.00 N	121.76 -2.06 0.00 N	107.19 -2.00 0.00 N	83.75 -1.39 0.00 N	86.91 -1.47 0.00 N	102.02 -1.72 0.00 N	112.56 -1.84 0.00 N	124.57 -2.17 0.00 N	120.30 -2.13 0.00 N	119.29 -2.16 -0.18 N	123.46 -2.25 -0.14 N	105.94 -2.09 -0.30 N	-62.99 1.80 -14.04 N	-122.17 3.37 -19.53 N
OSWEGO___6 23613	95.74 -1.70 0.00 N	97.73 -1.85 0.00 N	104.92 -2.35 0.00 N	61.53 -1.53 0.00 N	69.32 -1.78 0.00 N	95.59 -2.45 0.00 N	44.06 -0.99 0.00 N	32.83 -0.65 -1.66 N	57.87 -1.22 -0.65 N	85.43 -1.65 0.00 N	118.63 -2.11 0.00 N	121.76 -2.06 0.00 N	107.19 -2.00 0.00 N	83.75 -1.39 0.00 N	86.91 -1.47 0.00 N	102.02 -1.72 0.00 N	112.56 -1.84 0.00 N	124.57 -2.17 0.00 N	120.30 -2.13 0.00 N	119.29 -2.16 -0.18 N	123.46 -2.25 -0.14 N	105.94 -2.09 -0.30 N	-62.99 1.80 -14.04 N	-122.17 3.37 -19.53 N
OUTOKUMPU-AB___DRP 24206	93.63 -3.81 0.00 N	95.27 -4.30 0.00 N	100.88 -6.39 0.00 N	58.92 -4.13 0.00 N	66.18 -4.92 0.00 N	91.09 -6.95 0.00 N	42.16 -2.89 0.00 N	32.99 -2.25 -3.42 N	55.01 -4.77 -1.34 N	80.33 -6.74 0.00 N	111.88 -8.87 0.00 N	114.89 -8.93 0.00 N	100.28 -8.91 0.00 N	79.13 -6.01 0.00 N	81.87 -6.52 0.00 N	96.67 -7.07 0.00 N	106.73 -7.67 0.00 N	116.82 -9.91 0.00 N	112.43 -10.01 -0.01 N	112.06 -9.58 -0.37 N	115.72 -10.13 -0.28 N	98.90 -9.45 -0.63 N	-42.58 7.39 -28.86 N	-91.22 13.69 -40.16 N
OXBOW___ 24026	93.04 -4.40 0.00 N	94.78 -4.79 0.00 N	100.42 -6.85 0.00 N	58.66 -4.40 0.00 N	65.86 -5.24 0.00 N	90.70 -7.34 0.00 N	41.99 -3.06 0.00 N	32.79 -2.42 -3.39 N	54.63 -5.14 -1.33 N	79.67 -7.40 0.00 N	110.89 -9.85 0.00 N	113.83 -9.99 0.00 N	99.38 -9.81 0.00 N	78.40 -6.74 0.00 N	81.06 -7.32 0.00 N	95.72 -8.02 0.00 N	105.70 -8.70 0.00 N	115.56 -11.18 0.00 N	111.28 -11.16 -0.01 N	110.99 -10.65 -0.37 N	114.62 -11.23 -0.28 N	98.02 -10.32 -0.62 N	-42.32 7.92 -28.59 N	-90.74 14.55 -39.78 N
PEEKSKILL___ 23653	106.54 9.10 0.00 N	108.58 9.01 0.00 N	116.37 9.10 0.00 N	67.72 4.66 0.00 N	76.30 5.20 0.00 N	104.87 6.83 0.00 N	48.57 3.51 0.00 N	57.81 2.81 -23.18 N	72.93 5.40 -9.09 N	95.24 8.16 0.00 N	132.52 11.77 0.00 N	136.13 12.30 0.00 N	133.33 11.38 -12.75 N	147.55 8.77 -53.64 N	147.46 9.30 -49.77 N	137.93 10.88 -23.30 N	126.69 12.28 0.00 N	140.34 13.60 0.00 N	135.36 12.89 -0.04 N	135.92 12.11 -2.54 N	140.28 12.79 -1.92 N	123.23 11.20 -4.30 N	111.80 -7.90 -198.53 N	117.18 -13.95 -276.21 N
PGE MADISON___WINDPWR 24146	102.25 4.81 0.00 N	104.03 4.45 0.00 N	110.79 3.52 0.00 N	64.60 1.54 0.00 N	72.46 1.37 0.00 N	100.53 2.49 0.00 N	46.94 1.89 0.00 N	40.38 1.72 -6.84 N	63.89 2.77 -2.68 N	92.09 5.01 0.00 N	128.30 7.55 0.00 N	131.96 8.13 0.00 N	115.14 5.95 0.00 N	90.72 5.58 0.00 N	93.71 5.32 0.00 N	108.97 5.22 0.00 N	120.66 6.26 0.00 N	134.73 7.99 0.00 N	130.71 8.26 -0.01 N	129.86 7.87 -0.72 N	134.20 8.07 -0.55 N	114.78 5.82 -1.23 N	-23.40 -1.57 -56.99 N	-68.58 -2.80 -79.29 N
PIERCEFIELD___HYD 23852	95.09 -2.35 0.00 N	97.66 -1.92 0.00 N	105.65 -1.62 0.00 N	62.62 -0.44 0.00 N	70.61 -0.49 0.00 N	97.52 -0.52 0.00 N	44.65 -0.41 0.00 N	31.30 -0.52 0.00 N	57.46 -0.98 0.00 N	85.73 -1.34 0.00 N	118.75 -2.00 0.00 N	121.53 -2.29 0.00 N	106.01 -3.18 0.00 N	81.40 -3.74 0.00 N	84.37 -4.02 0.00 N	99.12 -4.62 0.00 N	109.13 -5.27 0.00 N	121.12 -5.62 0.00 N	117.03 -5.40 0.00 N	116.99 -4.28 0.00 N	121.09 -4.48 0.00 N	104.41 -3.32 0.00 N	-77.03 1.80 0.00 N	-142.06 3.01 0.00 N
PINELAWN_CC_1 323563	115.64 12.93 -5.27 N	111.55 11.98 0.00 N	119.50 12.23 0.00 N	69.69 6.63 0.00 N	78.24 7.15 0.00 N	107.04 9.00 0.00 N	49.73 4.67 0.00 N	59.33 3.67 -23.84 N	91.37 6.87 -26.06 N	143.26 10.41 -45.78 N	149.10 14.15 -14.21 N	151.48 14.84 -12.81 N	148.70 13.38 -26.13 N	152.90 9.78 -57.98 N	150.08 9.78 -51.27 N	148.10 10.42 -32.13 N	143.65 14.68 -14.57 N	141.53 15.93 1.13 N	196.80 15.03 -59.34 N	202.05 14.62 -66.16 N	142.62 15.25 -1.80 N	134.71 13.52 -13.46 N	115.29 -9.13 -203.25 N	116.95 -16.51 -278.53 N
PJM_GEN_KEystone 24065	84.40 -0.35 -23.60 N	92.49 -7.09 0.00 N	98.03 -9.24 0.00 N	61.99 0.63 2.08 N	64.70 -6.40 0.00 N	89.37 -8.67 0.00 N	41.63 -3.42 0.00 N	46.48 -2.13 0.00 N	33.00 1.46 4.65 N	82.05 -5.02 0.00 N	114.13 -6.61 0.00 N	118.81 -5.01 0.00 N	111.14 -6.08 -8.03 N	115.83 -3.08 -33.78 N	115.53 -4.19 -31.34 N	113.56 -4.86 -14.67 N	109.41 -4.99 0.00 N	121.90 -4.84 0.00 N	117.13 -5.33 -0.03 N	116.65 -6.46 -1.84 N	120.68 -6.28 -1.39 N	103.00 4.77 2.39 N	90.00 2.89 7.00 N	78.50 1.62 -2.82 N
PJM_GEN_NEPTUNE_PROXY 323594	113.66 10.95 -5.27 N	109.78 10.20 0.00 N	117.59 10.32 0.00 N	68.56 5.50 0.00 N	77.05 5.96 0.00 N	105.69 7.65 0.00 N	49.13 4.07 0.00 N	58.95 3.29 -23.84 N	90.29 6.40 -25.46 N	139.34 9.72 -42.54 N	148.38 13.45 -14.18 N	150.61 14.01 -12.77 N	147.99 12.85 -25.95 N	152.54 9.42 -57.98 N	149.75 10.09 -51.27 N	147.58 11.85 -31.99 N	142.90 14.13 -14.36 N	137.55 15.38 4.56 N	195.26 14.55 -58.28 N	194.48 14.01 -59.19 N	141.64 14.61 -1.47 N	108.87 10.85 2.61 N	115.71 -8.71 -203.25 N	117.69 -15.77 -278.53 N
PLEASANTVLY___LBMP 24000	105.78 8.34 0.00 N	107.91 8.34 0.00 N	115.73 8.46 0.00 N	67.40 4.34 0.00 N	75.96 4.87 0.00 N	104.45 6.41 0.00 N	48.33 3.28 0.00 N	58.61 2.60 -24.19 N	72.90 4.98 -9.48 N	94.46 7.39 0.00 N	131.28 10.54 0.00 N	134.73 10.90 0.00 N	134.40 10.23 -14.98 N	155.97 7.82 -63.01 N	155.15 8.30 -58.46 N	140.80 9.68 -27.37 N	125.28 10.87 0.00 N	138.70 11.97 0.00 N	133.94 11.47 -0.04 N	134.82 10.89 -2.65 N	139.07 11.50 -2.00 N	122.27 10.05 -4.49 N	121.22 -7.07 -207.12 N	130.31 -12.78 -288.16 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
POLETTI____ 23519	107.75 10.31 0.00 N	109.84 10.27 0.00 N	117.59 10.32 0.00 N	68.37 5.31 0.00 N	77.03 5.93 0.00 N	105.83 7.79 0.00 N	49.02 3.97 0.00 N	58.32 3.13 -23.37 N	73.56 5.96 -9.16 N	96.13 9.05 0.00 N	133.63 12.88 0.00 N	137.03 13.20 0.00 N	134.41 12.25 -12.97 N	149.05 9.34 -54.56 N	148.84 9.83 -50.62 N	138.97 11.52 -23.70 N	127.46 13.06 0.00 N	141.01 14.27 0.00 N	135.94 13.47 -0.04 N	136.48 12.64 -2.56 N	141.03 13.53 -1.93 N	124.07 12.01 -4.33 N	112.66 -8.66 -200.15 N	118.29 -15.10 -278.47 N	
PORT_JEFF_3 23555	115.59 12.88 -5.27 N	111.62 12.05 0.00 N	119.89 12.62 0.00 N	70.08 7.02 0.00 N	78.66 7.57 0.00 N	107.59 9.55 0.00 N	50.03 4.98 0.00 N	59.59 3.93 -23.84 N	91.53 7.39 -25.70 N	142.20 11.30 -43.82 N	149.84 14.90 -14.19 N	151.85 15.24 -12.79 N	148.22 13.00 -26.02 N	152.45 9.33 -57.98 N	149.55 9.90 -51.27 N	147.54 11.76 -32.05 N	143.65 14.80 -14.45 N	139.80 16.26 3.20 N	196.66 15.53 -58.70 N	198.78 15.55 -61.96 N	143.26 16.09 -1.60 N	135.53 14.38 -13.42 N	114.29 -10.13 -203.25 N	115.38 -18.07 -278.53 N	
PORT_JEFF_4 23616	115.59 12.88 -5.27 N	111.62 12.05 0.00 N	119.89 12.62 0.00 N	70.08 7.02 0.00 N	78.66 7.57 0.00 N	107.59 9.55 0.00 N	50.03 4.98 0.00 N	59.59 3.93 -23.84 N	91.53 7.39 -25.70 N	142.20 11.30 -43.82 N	149.84 14.90 -14.19 N	151.85 15.24 -12.79 N	148.22 13.00 -26.02 N	152.45 9.33 -57.98 N	149.55 9.90 -51.27 N	147.54 11.76 -32.05 N	143.65 14.80 -14.45 N	139.80 16.26 3.20 N	196.66 15.53 -58.70 N	198.78 15.55 -61.96 N	143.26 16.09 -1.60 N	135.53 14.38 -13.42 N	114.29 -10.13 -203.25 N	115.38 -18.07 -278.53 N	
PORT_JEFF_IC 23713	115.89 13.17 -5.27 N	111.88 12.31 0.00 N	120.13 12.86 0.00 N	70.23 7.17 0.00 N	78.83 7.73 0.00 N	107.82 9.78 0.00 N	50.14 5.09 0.00 N	59.67 4.02 -23.84 N	91.73 7.58 -25.71 N	142.62 11.66 -43.89 N	150.51 15.57 -14.19 N	152.56 15.95 -12.79 N	148.51 13.30 -26.02 N	152.71 9.59 -57.98 N	149.87 10.22 -51.27 N	147.90 12.11 -32.05 N	144.01 15.16 -14.45 N	140.19 16.59 3.13 N	196.99 15.84 -58.72 N	199.41 16.04 -62.09 N	143.50 16.33 -1.60 N	135.89 14.74 -13.42 N	113.84 -10.58 -203.25 N	114.81 -18.65 -278.53 N	
PPL PILGRIM_ST_GT1 24216	116.06 13.36 -5.27 N	111.95 12.38 0.00 N	120.02 12.74 0.00 N	70.01 6.95 0.00 N	78.62 7.53 0.00 N	107.60 9.56 0.00 N	50.02 4.96 0.00 N	59.63 3.98 -23.84 N	91.88 7.69 -25.76 N	143.15 11.93 -44.15 N	151.17 16.23 -14.20 N	153.31 16.69 -12.79 N	149.26 14.03 -26.04 N	153.88 10.76 -57.98 N	150.81 11.16 -51.27 N	148.89 13.08 -32.06 N	144.79 15.92 -14.47 N	141.30 17.41 2.85 N	197.75 16.51 -58.81 N	200.79 16.84 -62.67 N	144.92 17.71 -1.63 N	136.61 15.45 -13.43 N	114.04 -10.38 -203.25 N	114.50 -18.95 -278.53 N	
PPL PILGRIM_ST_GT2 24217	116.06 13.36 -5.27 N	111.95 12.38 0.00 N	120.02 12.74 0.00 N	70.01 6.95 0.00 N	78.62 7.53 0.00 N	107.60 9.56 0.00 N	50.02 4.96 0.00 N	59.63 3.98 -23.84 N	91.88 7.69 -25.76 N	143.15 11.93 -44.15 N	151.17 16.23 -14.20 N	153.31 16.69 -12.79 N	149.26 14.03 -26.04 N	153.88 10.76 -57.98 N	150.81 11.16 -51.27 N	148.89 13.08 -32.06 N	144.79 15.92 -14.47 N	141.30 17.41 2.85 N	197.75 16.51 -58.81 N	200.79 16.84 -62.67 N	144.92 17.71 -1.63 N	136.61 15.45 -13.43 N	114.04 -10.38 -203.25 N	114.50 -18.95 -278.53 N	
PPL_SHRM_GT3 24213	115.83 13.11 -5.27 N	112.09 12.51 0.00 N	120.73 13.45 0.00 N	70.54 7.48 0.00 N	79.20 8.10 0.00 N	108.35 10.31 0.00 N	50.41 5.36 0.00 N	59.78 4.12 -23.84 N	91.50 7.36 -25.70 N	142.36 11.43 -43.85 N	150.29 15.35 -14.19 N	151.45 14.84 -12.79 N	146.76 11.55 -26.02 N	151.30 8.18 -57.98 N	148.21 8.55 -51.27 N	145.88 10.09 -32.05 N	141.53 12.68 -14.45 N	137.43 13.86 3.17 N	194.17 13.03 -58.71 N	197.80 14.51 -62.01 N	143.91 16.74 -1.60 N	135.99 14.84 -13.42 N	114.32 -10.09 -203.25 N	115.36 -18.09 -278.53 N	
PPL_SHRM_GT4 24214	115.83 13.11 -5.27 N	112.09 12.51 0.00 N	120.73 13.45 0.00 N	70.54 7.48 0.00 N	79.20 8.10 0.00 N	108.35 10.31 0.00 N	50.41 5.36 0.00 N	59.78 4.12 -23.84 N	91.50 7.36 -25.70 N	142.36 11.43 -43.85 N	150.29 15.35 -14.19 N	151.45 14.84 -12.79 N	146.76 11.55 -26.02 N	151.30 8.18 -57.98 N	148.21 8.55 -51.27 N	145.88 10.09 -32.05 N	141.53 12.68 -14.45 N	137.43 13.86 3.17 N	194.17 13.03 -58.71 N	197.80 14.51 -62.01 N	143.91 16.74 -1.60 N	135.99 14.84 -13.42 N	114.32 -10.09 -203.25 N	115.36 -18.09 -278.53 N	
PROJECT___ORANGE 1 24174	97.16 -0.28 0.00 N	99.00 -0.57 0.00 N	106.09 -1.18 0.00 N	62.17 -0.89 0.00 N	69.99 -1.11 0.00 N	96.54 -1.50 0.00 N	44.58 -0.47 0.00 N	33.44 -0.23 -1.86 N	58.72 -0.44 -0.73 N	86.76 -0.32 0.00 N	120.64 -0.10 0.00 N	123.95 0.12 0.00 N	108.98 -0.21 0.00 N	85.26 0.12 0.00 N	88.49 0.10 0.00 N	103.90 0.16 0.00 N	114.64 0.24 0.00 N	126.98 0.24 0.00 N	122.55 0.11 0.00 N	121.43 -0.05 -0.20 N	125.62 -0.10 -0.15 N	107.74 -0.34 -0.34 N	-62.29 0.76 -15.77 N	-121.62 1.50 -21.95 N	
PROJECT___ORANGE 2 24166	97.16 -0.28 0.00 N	99.00 -0.57 0.00 N	106.09 -1.18 0.00 N	62.17 -0.89 0.00 N	69.99 -1.11 0.00 N	96.54 -1.50 0.00 N	44.58 -0.47 0.00 N	33.44 -0.23 -1.86 N	58.72 -0.44 -0.73 N	86.76 -0.32 0.00 N	120.64 -0.10 0.00 N	123.95 0.12 0.00 N	108.98 -0.21 0.00 N	85.26 0.12 0.00 N	88.49 0.10 0.00 N	103.90 0.16 0.00 N	114.64 0.24 0.00 N	126.98 0.24 0.00 N	122.55 0.11 0.00 N	121.43 -0.05 -0.20 N	125.62 -0.10 -0.15 N	107.74 -0.34 -0.34 N	-62.29 0.76 -15.77 N	-121.62 1.50 -21.95 N	
PYRITES___HYD 24023	95.58 -1.86 0.00 N	98.07 -1.50 0.00 N	106.06 -1.21 0.00 N	62.89 -0.17 0.00 N	70.92 -0.18 0.00 N	97.95 -0.09 0.00 N	44.83 -0.22 0.00 N	31.42 -0.40 0.00 N	57.70 -0.74 0.00 N	86.15 -0.92 0.00 N	119.32 -1.43 0.00 N	122.12 -1.71 0.00 N	106.50 -2.69 0.00 N	81.91 -3.23 0.00 N	84.93 -3.46 0.00 N	99.78 -3.96 0.00 N	109.80 -4.61 0.00 N	121.87 -4.87 0.00 N	117.73 -4.70 0.00 N	117.57 -3.71 0.00 N	121.65 -3.92 0.00 N	104.80 -2.93 0.00 N	-77.22 1.61 0.00 N	-142.64 2.43 0.00 N	
RAMAPO___LBMP 323565	106.44 9.00 0.00 N	108.48 8.91 0.00 N	116.31 9.04 0.00 N	67.66 4.60 0.00 N	76.25 5.15 0.00 N	104.81 6.77 0.00 N	48.55 3.50 0.00 N	57.27 2.80 -22.65 N	72.68 5.36 -8.88 N	95.12 8.04 0.00 N	132.43 11.68 0.00 N	136.09 12.26 0.00 N	132.31 11.27 -11.85 N	143.74 8.76 -49.84 N	143.94 9.31 -46.24 N	136.30 10.91 -21.65 N	126.75 12.34 0.00 N	140.48 13.74 0.00 N	135.50 13.03 -0.04 N	135.93 12.18 -2.48 N	140.22 12.78 -1.87 N	123.10 11.16 -4.20 N	107.47 -7.68 -193.99 N	111.00 -13.82 -269.89 N	
RANKINE____ 23646	92.65 -4.79 0.00 N	94.15 -5.42 0.00 N	99.73 -7.54 0.00 N	58.21 -4.85 0.00 N	65.47 -5.62 0.00 N	90.26 -7.77 0.00 N	41.85 -3.20 0.00 N	33.05 -2.43 -3.66 N	54.85 -5.02 -1.44 N	80.03 -7.05 0.00 N	111.41 -9.33 0.00 N	114.51 -9.31 0.00 N	99.79 -9.40 0.00 N	78.86 -6.29 0.00 N	81.55 -6.83 0.00 N	96.21 -7.54 0.00 N	106.24 -8.16 0.00 N	116.51 -10.23 0.00 N	112.15 -10.28 -0.01 N	111.66 -10.01 -0.40 N	115.35 -10.52 -0.30 N	98.42 -9.98 -0.67 N	-39.84 8.07 -30.91 N	-86.89 15.17 -43.01 N	
RAVENSWOOD_GT2_1	107.80	109.85	117.60	68.41	77.03	105.83	49.03	58.34	73.62	96.21	133.77	137.28	134.62	149.20	148.97	139.11	127.60	141.25	136.20	136.75	141.34	124.33	112.55	118.01	

24244	10.36 0.00 N	10.27 0.00 N	10.33 0.00 N	5.34 0.00 N	5.94 0.00 N	7.80 0.00 N	3.98 0.00 N	3.15 -23.37 N	6.01 -9.16 N	9.13 0.00 N	13.02 0.00 N	13.45 0.00 N	12.46 -12.97 N	9.50 -54.56 N	9.96 -50.62 N	11.66 -23.70 N	13.20 0.00 N	14.51 0.00 N	13.73 -0.04 N	12.92 -2.56 N	13.83 -1.93 N	12.26 -4.33 N	-8.78 -200.15 N	-15.39 -278.47 N
RAVENSWOOD_GT2_2 24245	107.80 10.36 0.00 N	109.85 10.27 0.00 N	117.60 10.33 0.00 N	68.41 5.34 0.00 N	77.03 5.94 0.00 N	105.83 7.80 0.00 N	49.03 3.98 0.00 N	58.34 3.15 -23.37 N	73.62 6.01 -9.16 N	96.21 9.13 0.00 N	133.77 13.02 0.00 N	137.28 13.45 0.00 N	134.62 12.46 -12.97 N	149.20 9.50 -54.56 N	148.97 9.96 -50.62 N	139.11 11.66 -23.70 N	127.60 13.20 0.00 N	141.25 14.51 0.00 N	136.20 13.73 -0.04 N	136.75 12.92 -2.56 N	141.34 13.83 -1.93 N	124.33 12.26 -4.33 N	112.55 -8.78 -200.15 N	118.01 -15.39 -278.47 N
RAVENSWOOD_GT2_3 24246	107.91 10.47 0.00 N	109.96 10.38 0.00 N	117.71 10.44 0.00 N	68.47 5.41 0.00 N	77.11 6.02 0.00 N	105.93 7.89 0.00 N	49.08 4.03 0.00 N	58.38 3.19 -23.37 N	73.68 6.08 -9.16 N	96.31 9.23 0.00 N	133.96 13.21 0.00 N	137.43 13.60 0.00 N	134.78 12.62 -12.97 N	149.32 9.62 -54.56 N	149.11 10.10 -50.62 N	139.25 11.81 -23.70 N	127.79 13.39 0.00 N	141.44 14.70 0.00 N	136.39 13.92 -0.04 N	136.95 13.12 -2.56 N	141.52 14.02 -1.93 N	124.51 12.44 -4.33 N	112.48 -8.85 -200.15 N	117.71 -15.69 -278.47 N
RAVENSWOOD_GT2_4 24247	107.91 10.47 0.00 N	109.96 10.38 0.00 N	117.71 10.44 0.00 N	68.47 5.41 0.00 N	77.11 6.02 0.00 N	105.93 7.89 0.00 N	49.08 4.03 0.00 N	58.38 3.19 -23.37 N	73.68 6.08 -9.16 N	96.31 9.23 0.00 N	133.96 13.21 0.00 N	137.43 13.60 0.00 N	134.78 12.62 -12.97 N	149.32 9.62 -54.56 N	149.11 10.10 -50.62 N	139.25 11.81 -23.70 N	127.79 13.39 0.00 N	141.44 14.70 0.00 N	136.39 13.92 -0.04 N	136.95 13.12 -2.56 N	141.52 14.02 -1.93 N	124.51 12.44 -4.33 N	112.48 -8.85 -200.15 N	117.71 -15.69 -278.47 N
RAVENSWOOD_GT3_1 24248	107.80 10.36 0.00 N	109.84 10.27 0.00 N	117.60 10.33 0.00 N	68.41 5.34 0.00 N	77.03 5.94 0.00 N	105.83 7.80 0.00 N	49.03 3.98 0.00 N	58.34 3.15 -23.37 N	73.61 6.01 -9.16 N	96.20 9.13 0.00 N	133.77 13.02 0.00 N	137.27 13.45 0.00 N	134.62 12.46 -12.97 N	149.19 9.49 -54.56 N	148.97 9.96 -50.62 N	139.11 11.66 -23.70 N	127.60 13.20 0.00 N	141.25 14.51 0.00 N	136.19 13.72 -0.04 N	136.75 12.92 -2.56 N	141.34 13.83 -1.93 N	124.33 12.26 -4.33 N	112.55 -8.78 -200.15 N	118.01 -15.39 -278.47 N
RAVENSWOOD_GT3_2 24249	107.80 10.36 0.00 N	109.84 10.27 0.00 N	117.60 10.33 0.00 N	68.41 5.34 0.00 N	77.03 5.94 0.00 N	105.83 7.80 0.00 N	49.03 3.98 0.00 N	58.34 3.15 -23.37 N	73.61 6.01 -9.16 N	96.20 9.13 0.00 N	133.77 13.02 0.00 N	137.27 13.45 0.00 N	134.62 12.46 -12.97 N	149.19 9.49 -54.56 N	148.97 9.96 -50.62 N	139.11 11.66 -23.70 N	127.60 13.20 0.00 N	141.25 14.51 0.00 N	136.19 13.72 -0.04 N	136.75 12.92 -2.56 N	141.34 13.83 -1.93 N	124.33 12.26 -4.33 N	112.55 -8.78 -200.15 N	118.01 -15.39 -278.47 N
RAVENSWOOD_GT3_3 24250	107.97 10.52 0.00 N	109.98 10.41 0.00 N	117.74 10.47 0.00 N	68.49 5.43 0.00 N	77.15 6.05 0.00 N	106.01 7.97 0.00 N	49.11 4.06 0.00 N	58.38 3.19 -23.37 N	73.72 6.11 -9.16 N	96.36 9.29 0.00 N	134.01 13.26 0.00 N	137.52 13.70 0.00 N	134.84 12.67 -12.97 N	149.37 9.67 -54.56 N	149.15 10.14 -50.62 N	139.33 11.88 -23.70 N	127.82 13.42 0.00 N	141.50 14.77 0.00 N	136.43 13.96 -0.04 N	136.99 13.16 -2.56 N	141.58 14.07 -1.93 N	124.54 12.48 -4.33 N	112.51 -8.82 -200.15 N	117.71 -15.68 -278.47 N
RAVENSWOOD_GT3_4 24251	107.97 10.52 0.00 N	109.98 10.41 0.00 N	117.74 10.47 0.00 N	68.49 5.43 0.00 N	77.15 6.05 0.00 N	106.01 7.97 0.00 N	49.11 4.06 0.00 N	58.38 3.19 -23.37 N	73.72 6.11 -9.16 N	96.36 9.29 0.00 N	134.01 13.26 0.00 N	137.52 13.70 0.00 N	134.84 12.67 -12.97 N	149.37 9.67 -54.56 N	149.15 10.14 -50.62 N	139.33 11.88 -23.70 N	127.82 13.42 0.00 N	141.50 14.77 0.00 N	136.43 13.96 -0.04 N	136.99 13.16 -2.56 N	141.58 14.07 -1.93 N	124.54 12.48 -4.33 N	112.51 -8.82 -200.15 N	117.71 -15.68 -278.47 N
RAVENSWOOD_GT_1 23729	161.56 10.85 -53.27 N	151.91 10.75 -41.58 N	118.08 10.80 -0.01 N	68.69 5.62 -0.01 N	77.34 6.24 0.00 N	106.21 8.17 0.00 N	49.23 4.18 0.00 N	58.47 3.28 -23.37 N	73.83 6.23 -9.16 N	96.57 9.50 0.00 N	149.22 13.49 -14.98 N	162.04 13.96 -24.26 N	157.03 12.98 -34.85 N	202.44 9.79 -107.50 N	162.26 10.24 -63.63 N	139.64 12.02 -23.88 N	135.38 13.65 -7.32 N	141.81 14.98 -0.09 N	140.89 14.16 -4.30 N	140.30 13.39 -5.63 N	144.43 14.29 -4.56 N	138.79 12.71 -18.35 N	148.28 -9.05 -236.16 N	137.86 -16.11 -299.04 N
RAVENSWOOD_GT_10 24258	103.59 10.34 4.19 N	106.56 10.26 3.27 N	117.59 10.32 0.00 N	68.40 5.34 0.00 N	77.03 5.94 0.00 N	105.83 7.80 0.00 N	49.03 3.98 0.00 N	58.34 3.15 -23.37 N	73.60 6.00 -9.16 N	96.19 9.12 0.00 N	135.48 13.01 -1.73 N	140.07 13.45 -2.80 N	137.14 12.45 -15.49 N	155.30 9.49 -60.67 N	150.47 9.96 -52.12 N	139.13 11.66 -23.72 N	128.44 13.19 -0.84 N	141.25 14.50 -0.01 N	136.66 13.70 -0.53 N	137.11 12.92 -2.91 N	141.64 13.83 -2.24 N	125.94 12.26 -5.95 N	111.96 -8.65 -199.44 N	116.66 -15.39 -277.12 N
RAVENSWOOD_GT_11 24259	103.59 10.34 4.19 N	106.56 10.26 3.27 N	117.59 10.32 0.00 N	68.40 5.34 0.00 N	77.03 5.94 0.00 N	105.83 7.80 0.00 N	49.03 3.98 0.00 N	58.34 3.15 -23.37 N	73.60 6.00 -9.16 N	96.19 9.12 0.00 N	135.48 13.01 -1.73 N	140.07 13.45 -2.80 N	137.14 12.45 -15.49 N	155.30 9.49 -60.67 N	150.47 9.96 -52.12 N	139.13 11.66 -23.72 N	128.44 13.19 -0.84 N	141.25 14.50 -0.01 N	136.66 13.70 -0.53 N	137.11 12.92 -2.91 N	141.64 13.83 -2.24 N	125.94 12.26 -5.95 N	111.96 -8.65 -199.44 N	116.66 -15.39 -277.12 N
RAVENSWOOD_GT_4 24252	80.10 10.29 27.64 N	88.19 10.19 21.57 N	117.52 10.25 0.00 N	68.36 5.30 0.00 N	77.01 5.92 0.00 N	105.81 7.77 0.00 N	49.01 3.96 0.00 N	58.32 3.14 -23.37 N	73.60 6.00 -9.16 N	96.16 9.09 0.00 N	145.16 13.01 -11.40 N	155.71 13.42 -18.47 N	151.25 12.43 -29.63 N	189.49 9.47 -94.88 N	158.87 9.96 -60.53 N	139.25 11.67 -23.84 N	133.17 13.19 -5.58 N	141.31 14.50 -0.07 N	139.42 13.70 -3.28 N	139.09 12.92 -4.90 N	143.33 13.82 -3.94 N	134.98 12.24 -15.01 N	107.91 -8.67 -195.42 N	109.11 -15.40 -269.58 N
RAVENSWOOD_GT_5 24254	80.10 10.29 27.64 N	88.19 10.19 21.57 N	117.52 10.25 0.00 N	68.36 5.30 0.00 N	77.01 5.92 0.00 N	105.81 7.77 0.00 N	49.01 3.96 0.00 N	58.32 3.14 -23.37 N	73.60 6.00 -9.16 N	96.16 9.09 0.00 N	145.16 13.01 -11.40 N	155.71 13.42 -18.47 N	151.25 12.43 -29.63 N	189.49 9.47 -94.88 N	158.87 9.96 -60.53 N	139.25 11.67 -23.84 N	133.17 13.19 -5.58 N	141.31 14.50 -0.07 N	139.42 13.70 -3.28 N	139.09 12.92 -4.90 N	143.33 13.82 -3.94 N	134.98 12.24 -15.01 N	107.91 -8.67 -195.42 N	109.11 -15.40 -269.58 N
RAVENSWOOD_GT_6 24253	80.10 10.29 27.64 N	88.19 10.19 21.57 N	117.52 10.25 0.00 N	68.36 5.30 0.00 N	77.01 5.92 0.00 N	105.81 7.77 0.00 N	49.01 3.96 0.00 N	58.32 3.14 -23.37 N	73.60 6.00 -9.16 N	96.16 9.09 0.00 N	145.16 13.01 -11.40 N	155.71 13.42 -18.47 N	151.25 12.43 -29.63 N	189.49 9.47 -94.88 N	158.87 9.96 -60.53 N	139.25 11.67 -23.84 N	133.17 13.19 -5.58 N	141.31 14.50 -0.07 N	139.42 13.70 -3.28 N	139.09 12.92 -4.90 N	143.33 13.82 -3.94 N	134.98 12.24 -15.01 N	107.91 -8.67 -195.42 N	109.11 -15.40 -269.58 N

24169	-2.18 0.00 N	-2.32 0.00 N	-2.87 0.00 N	-1.82 0.00 N	-2.11 0.00 N	-2.89 0.00 N	-1.21 0.00 N	-0.81 -1.45 N	-1.53 -0.57 N	-2.12 0.00 N	-2.77 0.00 N	-2.75 0.00 N	-2.59 0.00 N	-1.87 0.00 N	-1.95 0.00 N	-2.31 0.00 N	-2.51 0.00 N	-2.91 0.00 N	-2.85 0.00 N	-2.86 -0.16 N	-2.99 -0.12 N	-2.70 -0.27 N	2.31 -12.29 N	4.09 -17.10 N
SITHE_IND_GS2 24170	95.26 -2.18 0.00 N	97.26 -2.32 0.00 N	104.40 -2.87 0.00 N	61.24 -1.82 0.00 N	68.98 -2.11 0.00 N	95.15 -2.89 0.00 N	43.85 -1.21 0.00 N	32.46 -0.81 -1.45 N	57.48 -1.53 -0.57 N	84.95 -2.12 0.00 N	117.98 -2.77 0.00 N	121.08 -2.75 0.00 N	106.60 -2.59 0.00 N	83.27 -1.87 0.00 N	86.43 -1.95 0.00 N	101.43 -2.31 0.00 N	111.90 -2.51 0.00 N	123.83 -2.91 0.00 N	119.58 -2.85 0.00 N	118.57 -2.86 -0.16 N	122.70 -2.99 -0.12 N	105.30 -2.70 -0.27 N	-64.23 2.31 -12.29 N	-123.88 4.09 -17.10 N
SITHE_IND_GS3 24171	95.26 -2.18 0.00 N	97.26 -2.32 0.00 N	104.40 -2.87 0.00 N	61.24 -1.82 0.00 N	68.98 -2.11 0.00 N	95.15 -2.89 0.00 N	43.85 -1.21 0.00 N	32.46 -0.81 -1.45 N	57.48 -1.53 -0.57 N	84.95 -2.12 0.00 N	117.98 -2.77 0.00 N	121.08 -2.75 0.00 N	106.60 -2.59 0.00 N	83.27 -1.87 0.00 N	86.43 -1.95 0.00 N	101.43 -2.31 0.00 N	111.90 -2.51 0.00 N	123.83 -2.91 0.00 N	119.58 -2.85 0.00 N	118.57 -2.86 -0.16 N	122.70 -2.99 -0.12 N	105.30 -2.70 -0.27 N	-64.23 2.31 -12.29 N	-123.88 4.09 -17.10 N
SITHE_IND_GS4 24172	95.26 -2.18 0.00 N	97.26 -2.32 0.00 N	104.40 -2.87 0.00 N	61.24 -1.82 0.00 N	68.98 -2.11 0.00 N	95.15 -2.89 0.00 N	43.85 -1.21 0.00 N	32.46 -0.81 -1.45 N	57.48 -1.53 -0.57 N	84.95 -2.12 0.00 N	117.98 -2.77 0.00 N	121.08 -2.75 0.00 N	106.60 -2.59 0.00 N	83.27 -1.87 0.00 N	86.43 -1.95 0.00 N	101.43 -2.31 0.00 N	111.90 -2.51 0.00 N	123.83 -2.91 0.00 N	119.58 -2.85 0.00 N	118.57 -2.86 -0.16 N	122.70 -2.99 -0.12 N	105.30 -2.70 -0.27 N	-64.23 2.31 -12.29 N	-123.88 4.09 -17.10 N
SITHE___BATAVIA 24024	95.07 -2.37 0.00 N	96.62 -2.95 0.00 N	102.44 -4.83 0.00 N	59.88 -3.19 0.00 N	67.24 -3.85 0.00 N	92.70 -5.34 0.00 N	42.93 -2.12 0.00 N	33.25 -1.65 -3.09 N	56.17 -3.48 -1.21 N	82.47 -4.60 0.00 N	115.05 -5.69 0.00 N	118.27 -5.55 0.00 N	103.33 -5.86 0.00 N	81.40 -3.74 0.00 N	84.18 -4.21 0.00 N	99.33 -4.42 0.00 N	109.73 -4.67 0.00 N	120.35 -6.39 0.00 N	115.89 -6.54 -0.01 N	115.22 -6.38 -0.33 N	119.00 -6.82 -0.25 N	101.72 -6.58 -0.56 N	-47.23 5.58 -26.02 N	-98.70 10.17 -36.20 N
SITHE___INDEPEND 23800	95.26 -2.18 0.00 N	97.26 -2.32 0.00 N	104.40 -2.87 0.00 N	61.24 -1.82 0.00 N	68.98 -2.11 0.00 N	95.15 -2.89 0.00 N	43.85 -1.21 0.00 N	32.46 -0.81 -1.45 N	57.48 -1.53 -0.57 N	84.95 -2.12 0.00 N	117.98 -2.77 0.00 N	121.08 -2.75 0.00 N	106.60 -2.59 0.00 N	83.27 -1.87 0.00 N	86.43 -1.95 0.00 N	101.43 -2.31 0.00 N	111.90 -2.51 0.00 N	123.83 -2.91 0.00 N	119.58 -2.85 0.00 N	118.57 -2.86 -0.16 N	122.70 -2.99 -0.12 N	105.30 -2.70 -0.27 N	-64.23 2.31 -12.29 N	-123.88 4.09 -17.10 N
SITHE___MASSENA 23902	94.58 -2.86 0.00 N	97.13 -2.44 0.00 N	105.16 -2.11 0.00 N	62.30 -0.77 0.00 N	70.25 -0.84 0.00 N	97.00 -1.04 0.00 N	44.35 -0.70 0.00 N	31.08 -0.73 0.00 N	57.02 -1.42 0.00 N	84.97 -2.11 0.00 N	117.66 -3.09 0.00 N	120.45 -3.37 0.00 N	105.55 -3.64 0.00 N	81.95 -3.19 0.00 N	84.93 -3.46 0.00 N	99.82 -3.93 0.00 N	109.90 -4.50 0.00 N	121.91 -4.83 0.00 N	117.77 -4.66 0.00 N	117.07 -4.21 0.00 N	121.13 -4.44 0.00 N	104.11 -3.62 0.00 N	-76.71 2.12 0.00 N	-141.64 3.43 0.00 N
SITHE___OGDNSBRG 24021	95.87 -1.57 0.00 N	98.40 -1.18 0.00 N	106.43 -0.84 0.00 N	63.10 0.04 0.00 N	71.12 0.03 0.00 N	98.25 0.22 0.00 N	44.92 -0.13 0.00 N	31.50 -0.32 0.00 N	57.92 -0.52 0.00 N	86.47 -0.60 0.00 N	119.80 -0.94 0.00 N	122.63 -1.19 0.00 N	107.13 -2.07 0.00 N	82.92 -2.21 0.00 N	85.80 -2.59 0.00 N	100.83 -2.92 0.00 N	110.92 -3.48 0.00 N	123.12 -3.62 0.00 N	118.91 -3.52 0.00 N	118.41 -2.86 0.00 N	122.58 -2.99 0.00 N	105.47 -2.27 0.00 N	-77.71 1.12 0.00 N	-143.53 1.54 0.00 N
SITHE___STERLING 23777	100.12 2.68 0.00 N	101.86 2.29 0.00 N	109.22 1.95 0.00 N	64.09 1.03 0.00 N	72.20 1.10 0.00 N	99.55 1.51 0.00 N	45.90 0.85 0.00 N	32.57 0.75 0.00 N	59.99 1.56 0.00 N	89.75 2.68 0.00 N	124.32 3.58 0.00 N	127.67 3.84 0.00 N	112.12 2.93 0.00 N	87.61 2.46 0.00 N	90.88 2.50 0.00 N	106.72 2.98 0.00 N	117.83 3.43 0.00 N	130.78 4.05 0.00 N	126.25 3.82 0.00 N	125.04 3.70 -0.06 N	129.53 3.92 -0.05 N	110.89 3.05 -0.11 N	-75.20 -1.49 -5.12 N	-140.67 -2.72 -7.12 N
SOUTH CAIRO___GT 23612	105.77 8.33 0.00 N	107.62 8.05 0.00 N	115.34 8.07 0.00 N	67.27 4.21 0.00 N	75.97 4.87 0.00 N	104.68 6.64 0.00 N	48.37 3.32 0.00 N	60.05 2.64 -25.60 N	73.65 5.17 -10.04 N	94.92 7.85 0.00 N	132.06 11.31 0.00 N	135.61 11.78 0.00 N	125.08 10.90 -4.99 N	114.62 8.49 -20.98 N	116.78 8.93 -19.47 N	123.12 10.27 -9.11 N	125.68 11.28 0.00 N	139.19 12.45 0.00 N	134.51 12.03 -0.05 N	135.70 11.62 -2.80 N	139.90 12.21 -2.12 N	122.99 10.51 -4.75 N	133.21 -7.18 -219.22 N	146.88 -13.05 -304.99 N
SOUTH HAMPTN___IC 23720	117.67 14.96 -5.27 N	113.66 14.09 0.00 N	122.53 15.26 0.00 N	71.69 8.63 0.00 N	80.46 9.37 0.00 N	110.08 12.04 0.00 N	51.24 6.19 0.00 N	60.44 4.79 -23.84 N	92.78 8.65 -25.70 N	144.65 13.75 -43.83 N	153.99 19.06 -14.19 N	156.33 19.72 -12.79 N	151.96 16.75 -26.02 N	155.55 12.43 -57.98 N	152.73 13.07 -51.27 N	151.18 15.39 -32.05 N	147.21 18.36 -14.45 N	143.68 20.14 3.19 N	199.98 18.84 -58.70 N	202.11 18.86 -61.97 N	147.55 20.38 -1.60 N	138.95 17.80 -13.42 N	112.50 -11.92 -203.25 N	111.87 -21.59 -278.53 N
SOUTHOLD___IC 23719	122.09 19.37 -5.27 N	116.59 17.02 0.00 N	126.92 19.64 0.00 N	74.87 11.81 0.00 N	83.98 12.89 0.00 N	114.86 16.82 0.00 N	53.53 8.48 0.00 N	62.14 6.49 -23.84 N	95.39 11.25 -25.70 N	149.39 18.49 -43.83 N	161.54 26.59 -14.19 N	164.96 28.34 -12.79 N	159.65 24.45 -26.02 N	161.71 18.58 -57.98 N	159.27 19.62 -51.27 N	158.85 23.06 -32.05 N	155.21 26.36 -14.45 N	152.50 28.96 3.19 N	207.88 26.74 -58.70 N	209.39 26.14 -61.97 N	155.18 28.01 -1.60 N	145.28 24.13 -13.42 N	109.28 -15.13 -203.25 N	105.26 -28.20 -278.53 N
ST LAWRENCE___ 23600	93.84 -3.59 0.00 N	96.24 -3.34 0.00 N	104.22 -3.06 0.00 N	61.74 -1.32 0.00 N	69.61 -1.49 0.00 N	96.11 -1.93 0.00 N	43.94 -1.12 0.00 N	30.84 -0.98 0.00 N	56.54 -1.89 0.00 N	84.23 -2.84 0.00 N	116.64 -4.10 0.00 N	119.49 -4.34 0.00 N	105.02 -4.17 0.00 N	81.67 -3.47 0.00 N	84.67 -3.72 0.00 N	99.53 -4.21 0.00 N	109.64 -4.77 0.00 N	121.51 -5.23 0.00 N	117.37 -5.06 0.00 N	116.59 -4.69 0.00 N	120.61 -4.96 0.00 N	103.59 -4.15 0.00 N	-76.17 2.66 0.00 N	-140.62 4.45 0.00 N
STATION 5_MISC_HYD 23604	97.58 0.14 0.00 N	100.49 0.91 0.00 N	106.72 -0.55 0.00 N	62.17 -0.89 0.00 N	69.68 -1.42 0.00 N	96.20 -1.84 0.00 N	44.72 -0.34 0.00 N	34.44 -0.02 -2.64 N	59.52 0.05 -1.03 N	88.32 1.24 0.00 N	123.68 2.93 0.00 N	127.94 4.11 0.00 N	112.51 3.32 0.00 N	88.46 3.32 0.00 N	91.41 3.02 0.00 N	107.88 4.14 0.00 N	119.80 5.40 0.00 N	132.38 5.65 0.00 N	127.52 5.08 0.00 N	126.11 4.56 -0.28 N	130.08 4.29 -0.21 N	111.08 2.87 -0.48 N	-56.84 -0.19 -22.17 N	-115.00 -0.77 -30.84 N

STEEL___WIND 323596	92.74 -4.70 0.00 N	94.22 -5.36 0.00 N	99.81 -7.46 0.00 N	58.26 -4.80 0.00 N	65.54 -5.55 0.00 N	90.32 -7.72 0.00 N	41.89 -3.16 0.00 N	33.08 -2.40 -3.66 N	54.91 -4.97 -1.44 N	80.10 -6.98 0.00 N	111.51 -9.23 0.00 N	114.56 -9.27 0.00 N	99.85 -9.34 0.00 N	78.89 -6.25 0.00 N	81.60 -6.78 0.00 N	96.29 -7.45 0.00 N	106.35 -8.06 0.00 N	116.63 -10.10 0.00 N	112.27 -10.17 -0.01 N	111.76 -9.91 -0.40 N	115.46 -10.41 -0.30 N	98.51 -9.89 -0.67 N	-39.79 8.12 -30.91 N	-87.04 15.02 -43.01 N
STURGEON_POOL_HYD 23609	107.45 10.01 0.00 N	108.93 9.36 0.00 N	116.62 9.35 0.00 N	67.86 4.80 0.00 N	76.44 5.35 0.00 N	105.06 7.03 0.00 N	48.62 3.57 0.00 N	58.53 2.88 -23.84 N	73.35 5.57 -9.35 N	95.41 8.34 0.00 N	132.67 11.92 0.00 N	136.38 12.56 0.00 N	127.16 11.54 -6.42 N	121.18 9.01 -27.03 N	123.03 9.57 -25.08 N	126.56 11.08 -11.74 N	126.89 12.48 0.00 N	140.52 13.78 0.00 N	135.66 13.19 -0.04 N	136.26 12.37 -2.61 N	140.41 12.87 -1.97 N	123.36 11.21 -4.42 N	117.57 -7.74 -204.91 N	125.17 -13.77 -284.00 N
SYRACUSE___ENERGY_ST1 323597	97.07 -0.37 0.00 N	98.96 -0.61 0.00 N	106.08 -1.19 0.00 N	62.13 -0.93 0.00 N	69.94 -1.16 0.00 N	96.57 -1.46 0.00 N	44.64 -0.42 0.00 N	33.86 -0.19 -2.23 N	58.92 -0.39 -0.87 N	86.81 -0.27 0.00 N	120.66 -0.08 0.00 N	123.93 0.10 0.00 N	108.98 -0.21 0.00 N	85.26 0.12 0.00 N	88.46 0.07 0.00 N	103.78 0.03 0.00 N	114.54 0.13 0.00 N	126.85 0.12 0.00 N	122.51 0.07 0.00 N	121.46 -0.05 -0.23 N	125.64 -0.11 -0.18 N	107.80 -0.34 -0.40 N	-59.61 0.73 -18.48 N	-118.01 1.35 -25.72 N
SYRACUSE___ENERGY_ST2 323598	97.07 -0.37 0.00 N	98.96 -0.61 0.00 N	106.08 -1.19 0.00 N	62.13 -0.93 0.00 N	69.94 -1.16 0.00 N	96.57 -1.46 0.00 N	44.64 -0.42 0.00 N	33.86 -0.19 -2.23 N	58.92 -0.39 -0.87 N	86.81 -0.27 0.00 N	120.66 -0.08 0.00 N	123.93 0.10 0.00 N	108.98 -0.21 0.00 N	85.26 0.12 0.00 N	88.46 0.07 0.00 N	103.78 0.03 0.00 N	114.54 0.13 0.00 N	126.85 0.12 0.00 N	122.51 0.07 0.00 N	121.46 -0.05 -0.23 N	125.64 -0.11 -0.18 N	107.80 -0.34 -0.40 N	-59.61 0.73 -18.48 N	-118.01 1.35 -25.72 N
SYRACUSE___POWER 24017	97.35 -0.09 0.00 N	99.25 -0.32 0.00 N	106.33 -0.94 0.00 N	62.27 -0.79 0.00 N	70.05 -1.05 0.00 N	96.70 -1.34 0.00 N	44.73 -0.33 0.00 N	33.93 -0.11 -2.22 N	59.04 -0.27 -0.87 N	87.06 -0.02 0.00 N	121.16 0.41 0.00 N	124.52 0.69 0.00 N	109.49 0.29 0.00 N	85.67 0.53 0.00 N	88.87 0.49 0.00 N	104.30 0.55 0.00 N	115.12 0.72 0.00 N	127.59 0.86 0.00 N	123.14 0.71 0.00 N	122.04 0.54 -0.23 N	126.27 0.53 -0.17 N	108.29 0.17 -0.39 N	-60.56 0.46 -17.81 N	-119.53 0.76 -24.78 N
Stony___Brook 24151	115.89 13.17 -5.27 N	111.88 12.31 0.00 N	120.13 12.86 0.00 N	70.23 7.17 0.00 N	78.83 7.73 0.00 N	107.82 9.78 0.00 N	50.14 5.09 0.00 N	59.67 4.02 -23.84 N	91.73 7.58 -25.71 N	142.62 11.66 -43.89 N	150.51 15.57 -14.19 N	152.56 15.95 -12.79 N	148.51 13.30 -26.02 N	152.71 9.59 -57.98 N	149.87 10.22 -51.27 N	147.90 12.11 -32.05 N	144.01 15.16 -14.45 N	140.19 16.59 3.13 N	196.99 15.84 -58.72 N	199.41 16.04 -62.09 N	143.50 16.33 -1.60 N	135.89 14.74 -13.42 N	113.84 -10.58 -203.25 N	114.81 -18.65 -278.53 N
UNION___PROCESSING_DRP 323587	95.39 -2.05 0.00 N	97.25 -2.32 0.00 N	103.53 -3.75 0.00 N	60.55 -2.51 0.00 N	68.02 -3.08 0.00 N	93.82 -4.22 0.00 N	43.40 -1.65 0.00 N	33.31 -1.20 -2.69 N	57.03 -2.46 -1.05 N	83.86 -3.22 0.00 N	116.82 -3.93 0.00 N	120.12 -3.71 0.00 N	105.25 -3.94 0.00 N	82.51 -2.63 0.00 N	85.31 -3.07 0.00 N	100.48 -3.26 0.00 N	111.03 -3.37 0.00 N	122.30 -4.44 0.00 N	117.93 -4.51 0.00 N	117.11 -4.46 -0.29 N	121.02 -4.77 -0.22 N	103.68 -4.54 -0.49 N	-52.11 4.10 -22.62 N	-106.39 7.21 -31.47 N
UPPER HUDSON___HYD 24058	103.48 6.04 0.00 N	106.14 6.57 0.00 N	113.71 6.44 0.00 N	66.43 3.37 0.00 N	75.03 3.93 0.00 N	103.55 5.51 0.00 N	48.01 2.96 0.00 N	64.93 2.35 -30.76 N	75.14 4.64 -12.06 N	92.71 5.64 0.00 N	127.70 6.96 0.00 N	129.29 5.47 0.00 N	115.39 5.11 -1.08 N	92.63 2.93 -4.56 N	95.53 2.92 -4.23 N	108.96 3.23 -1.98 N	118.00 3.59 0.00 N	132.03 5.29 0.00 N	129.52 7.03 -0.06 N	134.20 9.55 -3.37 N	138.64 10.52 -2.55 N	122.18 8.75 -5.70 N	178.19 -6.48 -263.50 N	209.61 -11.92 -366.60 N
UPPER RAQUET___HYD 24056	95.09 -2.35 0.00 N	97.66 -1.92 0.00 N	105.65 -1.62 0.00 N	62.62 -0.44 0.00 N	70.61 -0.49 0.00 N	97.52 -0.52 0.00 N	44.65 -0.41 0.00 N	31.30 -0.52 0.00 N	57.46 -0.98 0.00 N	85.73 -1.34 0.00 N	118.75 -2.00 0.00 N	121.53 -2.29 0.00 N	106.01 -3.18 0.00 N	81.40 -3.74 0.00 N	84.37 -4.02 0.00 N	99.12 -4.62 0.00 N	109.13 -5.27 0.00 N	121.12 -5.62 0.00 N	117.03 -5.40 0.00 N	116.99 -4.28 0.00 N	121.09 -4.48 0.00 N	104.41 -3.32 0.00 N	-77.03 1.80 0.00 N	-142.06 3.01 0.00 N
VISCHER___FERRY HYD 24020	103.47 6.03 0.00 N	105.90 6.33 0.00 N	113.71 6.44 0.00 N	66.44 3.38 0.00 N	75.10 4.01 0.00 N	103.57 5.53 0.00 N	47.87 2.81 0.00 N	63.85 2.17 -29.86 N	74.29 4.14 -11.71 N	92.63 5.55 0.00 N	128.26 7.52 0.00 N	131.03 7.21 0.00 N	116.97 7.09 -0.69 N	93.22 5.18 -2.90 N	96.49 5.42 -2.69 N	111.32 6.31 -1.26 N	121.38 6.98 0.00 N	134.54 7.81 0.00 N	130.59 8.11 -0.06 N	133.12 8.57 -3.27 N	137.25 9.21 -2.47 N	120.94 7.67 -5.54 N	171.19 -5.76 -255.77 N	200.19 -10.59 -355.85 N
WADING RIVER_IC_1 23522	115.69 12.98 -5.27 N	111.92 12.35 0.00 N	120.54 13.27 0.00 N	70.43 7.37 0.00 N	79.06 7.97 0.00 N	108.19 10.15 0.00 N	50.33 5.27 0.00 N	59.72 4.06 -23.84 N	91.41 7.27 -25.70 N	142.19 11.29 -43.82 N	150.15 15.21 -14.19 N	151.90 15.29 -12.79 N	148.03 12.82 -26.02 N	152.31 9.19 -57.98 N	149.28 9.62 -51.27 N	147.14 11.35 -32.05 N	142.90 14.05 -14.45 N	138.90 15.36 3.20 N	195.65 14.52 -58.70 N	198.21 14.98 -61.95 N	143.68 16.51 -1.60 N	135.77 14.62 -13.42 N	114.52 -9.90 -203.25 N	115.52 -17.94 -278.53 N
WADING RIVER_IC_2 23547	115.69 12.98 -5.27 N	111.92 12.35 0.00 N	120.54 13.27 0.00 N	70.43 7.37 0.00 N	79.06 7.97 0.00 N	108.19 10.15 0.00 N	50.33 5.27 0.00 N	59.72 4.06 -23.84 N	91.41 7.27 -25.70 N	142.19 11.29 -43.82 N	150.15 15.21 -14.19 N	151.90 15.29 -12.79 N	148.03 12.82 -26.02 N	152.31 9.19 -57.98 N	149.28 9.62 -51.27 N	147.14 11.35 -32.05 N	142.90 14.05 -14.45 N	138.90 15.36 3.20 N	195.65 14.52 -58.70 N	198.21 14.98 -61.95 N	143.68 16.51 -1.60 N	135.77 14.62 -13.42 N	114.52 -9.90 -203.25 N	115.52 -17.94 -278.53 N
WADING RIVER_IC_3 23601	115.69 12.98 -5.27 N	111.92 12.35 0.00 N	120.54 13.27 0.00 N	70.43 7.37 0.00 N	79.06 7.97 0.00 N	108.19 10.15 0.00 N	50.33 5.27 0.00 N	59.72 4.06 -23.84 N	91.41 7.27 -25.70 N	142.19 11.29 -43.82 N	150.15 15.21 -14.19 N	151.90 15.29 -12.79 N	148.03 12.82 -26.02 N	152.31 9.19 -57.98 N	149.28 9.62 -51.27 N	147.14 11.35 -32.05 N	142.90 14.05 -14.45 N	138.90 15.36 3.20 N	195.65 14.52 -58.70 N	198.21 14.98 -61.95 N	143.68 16.51 -1.60 N	135.77 14.62 -13.42 N	114.52 -9.90 -203.25 N	115.52 -17.94 -278.53 N
WALDEN___HYDRO 24148	106.41 8.97 0.00 N	108.41 8.84 0.00 N	116.21 8.94 0.00 N	67.64 4.58 0.00 N	76.23 5.13 0.00 N	104.76 6.73 0.00 N	48.49 3.44 0.00 N	57.39 2.78 -22.80 N	72.77 5.39 -8.94 N	95.15 8.08 0.00 N	132.58 11.84 0.00 N	136.41 12.58 0.00 N	130.44 11.65 -9.59 N	134.58 9.10 -40.35 N	135.47 9.65 -37.43 N	132.55 11.28 -17.52 N	127.05 12.64 0.00 N	140.78 14.05 0.00 N	135.79 13.32 -0.04 N	136.24 12.47 -2.50 N	140.41 12.95 -1.89 N	123.24 11.28 -4.23 N	108.69 -7.73 -195.24 N	112.78 -13.79 -271.64 N

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