

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$		--- Marginal Cost of Losses								--- Marginal Cost of Congestion								--- Scarcity Pricing In Effect (Y/N)								06/07/2008	
Generator Data		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		
Name	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	24138	41.58	-83.46	-86.84	21.69	10.15	-232.40	-56.95	29.08	57.92	76.03	106.01	100.94	100.13	113.87	153.07	251.47	196.32	200.65	189.50	181.78	206.28	187.15	180.46	92.79		
		3.25	-6.26	-6.55	1.48	0.67	-16.34	-4.29	2.33	5.04	7.69	11.41	11.31	10.26	11.72	16.77	-12.86	3.93	2.76	3.30	1.82	1.60	3.08	-15.96	-5.71		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-386.62	-152.03	-167.67	-148.82	-159.21	-186.08	-148.20	-384.00	-167.35		
		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	24260	41.59	-83.48	-86.84	21.69	10.15	-232.44	-56.97	29.09	57.94	76.05	106.06	100.99	100.19	113.91	153.11	251.66	196.29	200.62	189.47	181.76	206.36	187.20	180.67	92.80		
		3.26	-6.27	-6.55	1.49	0.67	-16.38	-4.30	2.34	5.06	7.71	11.46	11.36	10.32	11.76	16.82	-12.68	3.90	2.72	3.26	1.79	1.58	3.04	-15.76	-5.70		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-386.63	-152.04	-167.67	-148.82	-159.22	-186.18	-148.28	-384.01	-167.35		
		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	24261	41.59	-83.48	-86.84	21.69	10.15	-232.44	-56.97	29.09	57.94	76.05	106.06	100.99	100.19	113.91	153.11	251.66	196.29	200.62	189.47	181.76	206.36	187.20	180.67	92.80		
		3.26	-6.27	-6.55	1.49	0.67	-16.38	-4.30	2.34	5.06	7.71	11.46	11.36	10.32	11.76	16.82	-12.68	3.90	2.72	3.26	1.79	1.58	3.04	-15.76	-5.70		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-386.63	-152.04	-167.67	-148.82	-159.22	-186.18	-148.28	-384.01	-167.35		
		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	24011	40.02	-80.32	-83.07	20.89	9.82	-224.17	-54.49	28.00	56.25	73.17	100.97	94.70	94.85	106.17	142.43	-97.19	53.46	44.55	50.43	33.76	5.42	25.64	-167.96	-59.04		
		1.69	-3.11	-2.78	0.69	0.33	-8.12	-1.82	1.26	3.38	4.83	6.38	5.06	4.98	4.03	6.13	-4.49	1.47	1.49	1.65	0.82	0.95	1.67	-9.79	-3.00		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.59	-11.64	-12.84	-11.39	-12.19	14.13	11.90	-29.40	-12.81		
		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	23798	40.02	-80.32	-83.07	20.89	9.82	-224.17	-54.49	28.00	56.25	73.17	100.97	94.70	94.85	106.17	142.43	-97.19	53.46	44.55	50.43	33.76	5.42	25.64	-167.96	-59.04		
		1.69	-3.11	-2.78	0.69	0.33	-8.12	-1.82	1.26	3.38	4.83	6.38	5.06	4.98	4.03	6.13	-4.49	1.47	1.49	1.65	0.82	0.95	1.67	-9.79	-3.00		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.59	-11.64	-12.84	-11.39	-12.19	14.13	11.90	-29.40	-12.81		
		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	24028	40.02	-80.32	-83.07	20.89	9.82	-224.17	-54.49	28.00	56.25	73.17	100.97	94.70	94.85	106.17	142.43	-97.19	53.46	44.55	50.43	33.76	5.42	25.64	-167.96	-59.04		
		1.69	-3.11	-2.78	0.69	0.33	-8.12	-1.82	1.26	3.38	4.83	6.38	5.06	4.98	4.03	6.13	-4.49	1.47	1.49	1.65	0.82	0.95	1.67	-9.79	-3.00		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.59	-11.64	-12.84	-11.39	-12.19	14.13	11.90	-29.40	-12.81		
		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	23527	40.64	-81.34	-84.40	21.25	10.02	-229.17	-55.94	28.51	56.41	73.05	100.55	94.73	94.80	106.80	143.22	-93.99	55.44	46.36	52.16	35.58	6.66	26.55	-163.35	-57.50		
		2.31	-4.14	-4.11	1.05	0.53	-13.11	-3.27	1.76	3.53	4.71	5.95	5.10	4.93	4.65	6.93	-5.46	1.81	1.49	1.78	0.92	0.90	1.58	-9.32	-3.26		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-33.76	-13.28	-14.64	-13.00	-13.91	12.85	10.90	-33.54	-14.62		
		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	24190	39.53	-79.38	-82.39	20.70	9.71	-221.67	-54.11	27.63	54.86	71.47	98.73	93.23	92.89	105.06	140.79	-125.87	41.63	31.30	38.65	21.42	-21.63	3.53	-193.79	-71.03		
		1.20	-2.18	-2.10	0.50	0.23	-5.62	-1.44	0.88	1.99	3.13	4.13	3.60	3.02	2.91	4.49	-3.58	1.28	1.08	1.26	0.67	0.63	1.13	-6.21	-2.18		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.86	33.48	0.00	0.00		
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ALBANY___1	23571	39.53	-79.38	-82.39	20.70	9.71	-221.67	-54.11	27.63	54.86	71.47	98.73	93.23	92.89	105.06	140.79	-125.87	41.63	31.30	38.65	21.42	-21.63	3.53	-193.79	-71.03		
		1.20	-2.18	-2.10	0.50	0.23	-5.62	-1.44	0.88	1.99	3.13	4.13	3.60	3.02	2.91	4.49	-3.58	1.28	1.08	1.26	0.67	0.63	1.13	-6.21	-2.18		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.86	33.48	0.00	0.00		
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ALBANY___2	23572	39.53	-79.38	-82.39	20.70	9.71	-221.67	-54.11	27.63	54.86	71.47	98.73	93.23	92.89	105.06	140.79	-125.87	41.63	31.30	38.65	21.42	-21.63	3.53	-193.79	-71.03		
		1.20	-2.18	-2.10	0.50	0.23	-5.62	-1.44	0.88	1.99	3.13	4.13	3.60	3.02	2.91	4.49	-3.58	1.28	1.08	1.26	0.67	0.63	1.13	-6.21	-2.18		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.86	33.48	0.00	0.00		
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ALBANY___3		39.53	-79.38	-82.39	20.70	9.71	-221.67	-54.11	27.63	54.86	71.47	98.73	93.23	92.89	105.06	140.79	-125.87	41.63	31.30	38.65	21.42	-21.63	3.53	-193.79	-71.03		

23573	1.20 0.00 N	-2.18 0.00 N	-2.10 0.00 N	0.50 0.00 N	0.23 0.00 N	-5.62 0.00 N	-1.44 0.00 N	0.88 0.00 N	1.99 0.00 N	3.13 0.00 N	4.13 0.00 N	3.60 0.00 N	3.02 0.00 N	2.91 0.00 N	4.49 0.00 N	-3.58 0.00 N	1.28 0.00 N	1.08 0.00 N	1.26 0.00 N	0.67 0.00 N	0.63 40.86 N	1.13 33.48 N	-6.21 0.00 N	-2.18 0.00 N
ALBANY____4 23574	39.53 1.20 0.00 N	-79.38 -2.18 0.00 N	-82.39 -2.10 0.00 N	20.70 0.50 0.00 N	9.71 0.23 0.00 N	-221.67 -5.62 0.00 N	-54.11 -1.44 0.00 N	27.63 0.88 0.00 N	54.86 1.99 0.00 N	71.47 3.13 0.00 N	98.73 4.13 0.00 N	93.23 3.60 0.00 N	92.89 3.02 0.00 N	105.06 2.91 0.00 N	140.79 4.49 0.00 N	-125.87 -3.58 0.00 N	41.63 1.28 0.00 N	31.30 1.08 0.00 N	38.65 1.26 0.00 N	21.42 0.67 0.00 N	-21.63 0.63 40.86 N	3.53 1.13 33.48 N	-193.79 -6.21 0.00 N	-71.03 -2.18 0.00 N
ALCOA_RYNLDS____DRP 24188	37.27 -1.06 0.00 N	-74.65 2.56 0.00 N	-77.70 2.59 0.00 N	19.74 -0.46 0.00 N	9.28 -0.20 0.00 N	-209.56 6.49 0.00 N	-50.54 2.13 0.00 N	25.67 -1.07 0.00 N	50.93 -1.95 0.00 N	65.33 -3.01 0.00 N	90.23 -4.37 0.00 N	85.49 -4.15 0.00 N	85.86 -4.01 0.00 N	97.39 -4.76 0.00 N	129.43 -6.87 0.00 N	-116.02 6.27 0.00 N	38.37 -1.98 0.00 N	28.84 -1.38 0.00 N	35.80 -1.59 0.00 N	19.96 -0.79 0.00 N	17.91 -0.69 0.00 N	34.54 -1.34 0.00 N	-181.11 6.47 0.00 N	-66.49 2.36 0.00 N
ALLEGHENY____COGEN 23514	39.48 1.15 0.00 N	-81.60 -4.39 0.00 N	-84.48 -4.19 0.00 N	20.61 0.41 0.00 N	9.61 0.13 0.00 N	-224.83 -8.78 0.00 N	-56.24 -3.58 0.00 N	28.22 1.48 0.00 N	55.13 2.26 0.00 N	73.00 4.66 0.00 N	102.05 7.45 0.00 N	94.86 5.23 0.00 N	92.40 2.53 0.00 N	107.57 5.43 0.00 N	141.66 5.36 0.00 N	-129.63 -7.34 0.00 N	42.48 2.13 0.00 N	31.47 1.25 0.00 N	38.96 1.57 0.00 N	21.61 0.86 0.00 N	19.53 0.93 0.00 N	38.31 2.43 0.00 N	-197.27 -9.70 0.00 N	-73.47 -4.62 0.00 N
AMERICAN_REF_FUEL 24010	36.90 -1.43 0.00 N	-77.53 -0.32 0.00 N	-80.32 -0.02 0.00 N	19.28 -0.93 0.00 N	9.01 -0.48 0.00 N	-212.94 3.11 0.00 N	-53.74 -1.07 0.00 N	26.24 -0.51 0.00 N	50.41 -2.46 0.00 N	66.26 -2.09 0.00 N	92.33 -2.27 0.00 N	87.02 -2.62 0.00 N	85.42 -4.45 0.00 N	99.54 -2.61 0.00 N	130.15 -6.15 0.00 N	-120.64 1.65 0.00 N	39.62 -0.73 0.00 N	29.45 -0.78 0.00 N	36.62 -0.77 0.00 N	20.23 -0.52 0.00 N	18.12 -0.48 0.00 N	35.38 -0.49 0.00 N	-184.55 3.03 0.00 N	-69.89 -1.04 0.00 N
ARTHUR_KILL_GT_1 23520	41.22 2.89 0.00 N	-82.68 -5.48 0.00 N	-85.96 -5.67 0.00 N	21.56 1.36 0.00 N	10.09 0.61 0.00 N	-230.99 -14.93 0.00 N	-56.60 -3.93 0.00 N	28.88 2.13 0.00 N	57.48 4.60 0.00 N	75.31 6.97 0.00 N	105.37 10.77 0.00 N	100.21 10.57 0.00 N	99.46 9.59 0.00 N	113.06 10.91 0.00 N	152.15 15.85 0.00 N	253.00 -11.33 -386.63 N	195.94 3.56 -152.04 N	200.21 2.32 -167.67 N	189.13 2.92 -148.82 N	181.68 1.71 -159.22 N	206.25 1.46 -186.18 N	187.05 2.90 -148.28 N	180.88 -15.55 -384.01 N	92.74 -5.77 -167.36 N
ARTHUR_KILL_2 23512	41.22 2.89 0.00 N	-82.68 -5.48 0.00 N	-85.96 -5.67 0.00 N	21.56 1.36 0.00 N	10.09 0.61 0.00 N	-230.99 -14.93 0.00 N	-56.60 -3.93 0.00 N	28.88 2.13 0.00 N	57.48 4.60 0.00 N	75.31 6.97 0.00 N	105.37 10.77 0.00 N	100.21 10.57 0.00 N	99.46 9.59 0.00 N	113.06 10.91 0.00 N	152.15 15.85 0.00 N	253.00 -11.33 -386.63 N	195.94 3.56 -152.04 N	200.21 2.32 -167.67 N	189.13 2.92 -148.82 N	181.68 1.71 -159.22 N	206.25 1.46 -186.18 N	187.05 2.90 -148.28 N	180.88 -15.55 -384.01 N	92.74 -5.77 -167.36 N
ARTHUR_KILL_3 23513	41.43 3.10 0.00 N	-83.15 -5.94 0.00 N	-86.45 -6.16 0.00 N	21.58 1.38 0.00 N	10.10 0.61 0.00 N	-231.21 -15.15 0.00 N	-56.65 -3.98 0.00 N	28.90 2.15 0.00 N	57.54 4.66 0.00 N	75.55 7.20 0.00 N	105.37 10.77 0.00 N	100.37 10.73 0.00 N	99.49 9.62 0.00 N	113.16 11.01 0.00 N	152.36 16.06 0.00 N	252.24 -12.10 -386.62 N	195.98 3.60 -152.04 N	200.06 2.46 -167.37 N	188.69 2.94 -148.37 N	181.61 1.65 -159.21 N	206.17 1.44 -186.13 N	186.90 2.78 -148.24 N	181.87 -14.55 -384.00 N	93.31 -5.19 -167.35 N
ASHOKAN____ 23654	41.69 3.36 0.00 N	-83.54 -6.34 0.00 N	-86.81 -6.52 0.00 N	21.75 1.55 0.00 N	10.20 0.72 0.00 N	-233.15 -17.09 0.00 N	-57.02 -4.36 0.00 N	29.06 2.32 0.00 N	57.83 4.96 0.00 N	75.63 7.29 0.00 N	105.26 10.66 0.00 N	100.07 10.44 0.00 N	99.77 9.90 0.00 N	113.68 11.53 0.00 N	152.36 16.06 0.00 N	140.21 -13.31 -275.81 N	153.19 4.36 -108.48 N	153.02 3.16 -119.64 N	147.37 3.79 -106.19 N	136.42 2.07 -113.61 N	266.70 1.85 -246.25 N	238.09 3.51 -198.70 N	68.69 -17.74 -274.01 N	44.12 -6.45 -119.42 N
ASTORIA_EAST_ENERGY_CC1 323581	41.76 3.43 0.00 N	-83.76 -6.56 0.00 N	-87.08 -6.79 0.00 N	21.76 1.56 0.00 N	10.18 0.70 0.00 N	-232.98 -16.92 0.00 N	-57.12 -4.45 0.00 N	29.11 2.36 0.00 N	57.81 4.93 0.00 N	75.90 7.55 0.00 N	105.81 11.21 0.00 N	100.80 11.16 0.00 N	100.05 10.18 0.00 N	113.65 11.50 0.00 N	152.64 16.34 0.00 N	246.24 -9.64 -378.16 N	186.99 3.67 -142.97 N	200.45 2.56 -167.67 N	189.32 3.11 -148.82 N	181.67 1.70 -159.22 N	206.26 1.48 -186.18 N	187.07 2.92 -148.27 N	181.42 -15.00 -384.00 N	93.04 -5.46 -167.35 N
ASTORIA_EAST_ENERGY_CC2 323582	41.76 3.43 0.00 N	-83.77 -6.56 0.00 N	-87.08 -6.79 0.00 N	21.76 1.56 0.00 N	10.18 0.70 0.00 N	-232.96 -16.90 0.00 N	-57.12 -4.45 0.00 N	29.11 2.36 0.00 N	57.83 4.95 0.00 N	75.92 7.58 0.00 N	105.84 11.24 0.00 N	100.84 11.21 0.00 N	100.08 10.21 0.00 N	113.69 11.55 0.00 N	152.68 16.39 0.00 N	246.07 -9.81 -378.16 N	187.01 3.69 -142.97 N	200.47 2.57 -167.67 N	189.34 3.13 -148.82 N	181.68 1.71 -159.22 N	206.27 1.49 -186.18 N	187.09 2.94 -148.27 N	181.43 -14.99 -384.00 N	93.06 -5.44 -167.35 N
ASTORIA_GT2_1 24094	41.77 3.44 0.00 N	-83.76 -6.56 0.00 N	-87.08 -6.79 0.00 N	21.76 1.56 0.00 N	10.18 0.70 0.00 N	-233.02 -16.96 0.00 N	-57.12 -4.45 0.00 N	29.12 2.37 0.00 N	57.84 4.97 0.00 N	75.94 7.60 0.00 N	105.90 11.30 0.00 N	100.87 11.24 0.00 N	100.15 10.27 0.00 N	113.72 11.57 0.00 N	152.70 16.41 0.00 N	246.11 -9.76 -378.16 N	187.02 3.70 -142.97 N	200.48 2.58 -167.67 N	189.34 3.13 -148.82 N	181.68 1.72 -159.22 N	206.28 1.50 -186.18 N	187.10 2.95 -148.27 N	181.33 -15.09 -384.00 N	93.08 -5.42 -167.35 N
ASTORIA_GT2_2 24095	41.77 3.44 0.00 N	-83.76 -6.56 0.00 N	-87.08 -6.79 0.00 N	21.76 1.56 0.00 N	10.18 0.70 0.00 N	-233.02 -16.96 0.00 N	-57.12 -4.45 0.00 N	29.12 2.37 0.00 N	57.84 4.97 0.00 N	75.94 7.60 0.00 N	105.90 11.30 0.00 N	100.87 11.24 0.00 N	100.15 10.27 0.00 N	113.72 11.57 0.00 N	152.70 16.41 0.00 N	246.11 -9.76 -378.16 N	187.02 3.70 -142.97 N	200.48 2.58 -167.67 N	189.34 3.13 -148.82 N	181.68 1.72 -159.22 N	206.28 1.50 -186.18 N	187.10 2.95 -148.27 N	181.33 -15.09 -384.00 N	93.08 -5.42 -167.35 N
ASTORIA_GT2_3 24096	41.77 3.44 0.00 N	-83.76 -6.56 0.00 N	-87.08 -6.79 0.00 N	21.76 1.56 0.00 N	10.18 0.70 0.00 N	-233.02 -16.96 0.00 N	-57.12 -4.45 0.00 N	29.12 2.37 0.00 N	57.84 4.97 0.00 N	75.94 7.60 0.00 N	105.90 11.30 0.00 N	100.87 11.24 0.00 N	100.15 10.27 0.00 N	113.72 11.57 0.00 N	152.70 16.41 0.00 N	246.11 -9.76 -378.16 N	187.02 3.70 -142.97 N	200.48 2.58 -167.67 N	189.34 3.13 -148.82 N	181.68 1.72 -159.22 N	206.28 1.50 -186.18 N	187.10 2.95 -148.27 N	181.33 -15.09 -384.00 N	93.08 -5.42 -167.35 N

ASTORIA_GT2_4 24097	41.77 3.44 0.00 N	-83.76 -6.56 0.00 N	-87.08 -6.79 0.00 N	21.76 1.56 0.00 N	10.18 0.70 0.00 N	-233.02 -16.96 0.00 N	-57.12 -4.45 0.00 N	29.12 2.37 0.00 N	57.84 4.97 0.00 N	75.94 7.60 0.00 N	105.90 11.30 0.00 N	100.87 11.24 0.00 N	100.15 10.27 0.00 N	113.72 11.57 0.00 N	152.70 16.41 0.00 N	246.11 -9.76 -378.16 N	187.02 3.70 -142.97 N	200.48 2.58 -167.67 N	189.34 3.13 -148.82 N	181.68 1.72 -159.22 N	206.28 1.50 -186.18 N	187.10 2.95 -148.27 N	181.33 -15.09 -384.00 N	93.08 -5.42 -167.35 N
ASTORIA_GT3_1 24098	41.77 3.44 0.00 N	-83.76 -6.56 0.00 N	-87.08 -6.79 0.00 N	21.76 1.56 0.00 N	10.18 0.70 0.00 N	-233.02 -16.96 0.00 N	-57.12 -4.45 0.00 N	29.12 2.37 0.00 N	57.84 4.97 0.00 N	75.94 7.60 0.00 N	105.90 11.30 0.00 N	100.87 11.24 0.00 N	100.15 10.27 0.00 N	113.72 11.57 0.00 N	152.70 16.41 0.00 N	246.11 -9.76 -378.16 N	187.02 3.70 -142.97 N	200.48 2.58 -167.67 N	189.34 3.13 -148.82 N	181.68 1.72 -159.22 N	206.28 1.50 -186.18 N	187.10 2.95 -148.27 N	181.33 -15.09 -384.00 N	93.08 -5.42 -167.35 N
ASTORIA_GT3_2 24099	41.77 3.44 0.00 N	-83.76 -6.56 0.00 N	-87.08 -6.79 0.00 N	21.76 1.56 0.00 N	10.18 0.70 0.00 N	-233.02 -16.96 0.00 N	-57.12 -4.45 0.00 N	29.12 2.37 0.00 N	57.84 4.97 0.00 N	75.94 7.60 0.00 N	105.90 11.30 0.00 N	100.87 11.24 0.00 N	100.15 10.27 0.00 N	113.72 11.57 0.00 N	152.70 16.41 0.00 N	246.11 -9.76 -378.16 N	187.02 3.70 -142.97 N	200.48 2.58 -167.67 N	189.34 3.13 -148.82 N	181.68 1.72 -159.22 N	206.28 1.50 -186.18 N	187.10 2.95 -148.27 N	181.33 -15.09 -384.00 N	93.08 -5.42 -167.35 N
ASTORIA_GT3_3 24100	41.77 3.44 0.00 N	-83.76 -6.56 0.00 N	-87.08 -6.79 0.00 N	21.76 1.56 0.00 N	10.18 0.70 0.00 N	-233.02 -16.96 0.00 N	-57.12 -4.45 0.00 N	29.12 2.37 0.00 N	57.84 4.97 0.00 N	75.94 7.60 0.00 N	105.90 11.30 0.00 N	100.87 11.24 0.00 N	100.15 10.27 0.00 N	113.72 11.57 0.00 N	152.70 16.41 0.00 N	246.11 -9.76 -378.16 N	187.02 3.70 -142.97 N	200.48 2.58 -167.67 N	189.34 3.13 -148.82 N	181.68 1.72 -159.22 N	206.28 1.50 -186.18 N	187.10 2.95 -148.27 N	181.33 -15.09 -384.00 N	93.08 -5.42 -167.35 N
ASTORIA_GT3_4 24101	41.77 3.44 0.00 N	-83.76 -6.56 0.00 N	-87.08 -6.79 0.00 N	21.76 1.56 0.00 N	10.18 0.70 0.00 N	-233.02 -16.96 0.00 N	-57.12 -4.45 0.00 N	29.12 2.37 0.00 N	57.84 4.97 0.00 N	75.94 7.60 0.00 N	105.90 11.30 0.00 N	100.87 11.24 0.00 N	100.15 10.27 0.00 N	113.72 11.57 0.00 N	152.70 16.41 0.00 N	246.11 -9.76 -378.16 N	187.02 3.70 -142.97 N	200.48 2.58 -167.67 N	189.34 3.13 -148.82 N	181.68 1.72 -159.22 N	206.28 1.50 -186.18 N	187.10 2.95 -148.27 N	181.33 -15.09 -384.00 N	93.08 -5.42 -167.35 N
ASTORIA_GT4_1 24102	41.77 3.44 0.00 N	-83.76 -6.56 0.00 N	-87.08 -6.79 0.00 N	21.76 1.56 0.00 N	10.18 0.70 0.00 N	-233.02 -16.96 0.00 N	-57.12 -4.45 0.00 N	29.12 2.37 0.00 N	57.84 4.97 0.00 N	75.94 7.60 0.00 N	105.90 11.30 0.00 N	100.87 11.24 0.00 N	100.15 10.27 0.00 N	113.72 11.57 0.00 N	152.70 16.41 0.00 N	246.11 -9.76 -378.16 N	187.02 3.70 -142.97 N	200.48 2.58 -167.67 N	189.34 3.13 -148.82 N	181.68 1.72 -159.22 N	206.28 1.50 -186.18 N	187.10 2.95 -148.27 N	181.33 -15.09 -384.00 N	93.08 -5.42 -167.35 N
ASTORIA_GT4_2 24103	41.77 3.4																							

	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 24106	41.77	-83.76	-87.08	21.76	10.18	-233.02	-57.12	29.12	57.84	75.94	105.90	100.87	100.15	113.72	152.70	246.11	187.02	200.48	189.34	181.68	206.28	187.10	181.33	93.08	
	3.44	-6.56	-6.79	1.56	0.70	-16.96	-4.45	2.37	4.97	7.60	11.30	11.24	10.27	11.57	16.41	-9.76	3.70	2.58	3.13	1.72	1.50	2.95	-15.09	-5.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-378.16	-142.97	-167.67	-148.82	-159.22	-186.18	-148.27	-384.00	-167.35	
	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 24107	41.77	-83.76	-87.08	21.76	10.18	-233.02	-57.12	29.12	57.84	75.94	105.90	100.87	100.15	113.72	152.70	246.11	187.02	200.48	189.34	181.68	206.28	187.10	181.33	93.08	
	3.44	-6.56	-6.79	1.56	0.70	-16.96	-4.45	2.37	4.97	7.60	11.30	11.24	10.27	11.57	16.41	-9.76	3.70	2.58	3.13	1.72	1.50	2.95	-15.09	-5.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-378.16	-142.97	-167.67	-148.82	-159.22	-186.18	-148.27	-384.00	-167.35	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_8 24108	41.77	-83.76	-87.08	21.76	10.18	-233.02	-57.12	29.12	57.84	75.94	105.90	100.87	100.15	113.72	152.70	246.11	187.02	200.48	189.34	181.68	206.28	187.10	181.33	93.08	
	3.44	-6.56	-6.79	1.56	0.70	-16.96	-4.45	2.37	4.97	7.60	11.30	11.24	10.27	11.57	16.41	-9.76	3.70	2.58	3.13	1.72	1.50	2.95	-15.09	-5.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-378.16	-142.97	-167.67	-148.82	-159.22	-186.18	-148.27	-384.00	-167.35	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2 24149	41.77	-83.76	-87.08	21.76	10.18	-233.02	-57.12	29.12	57.84	75.94	105.90	100.87	100.15	113.72	152.70	246.11	187.02	200.48	189.34	181.68	206.28	187.10	181.33	93.08	
	3.44	-6.56	-6.79	1.56	0.70	-16.96	-4.45	2.37	4.97	7.60	11.30	11.24	10.27	11.57	16.41	-9.76	3.70	2.58	3.13	1.72	1.50	2.95	-15.09	-5.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-378.16	-142.97	-167.67	-148.82	-159.22	-186.18	-148.27	-384.00	-167.35	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3 23516	41.68	-83.61	-86.92	21.73	10.17	-232.76	-57.04	29.14	58.03	76.18	106.28	101.22	100.40	114.15	156.75	252.39	196.17	200.50	189.37	181.71	206.30	187.14	180.95	92.94	
	3.35	-6.41	-6.63	1.52	0.69	-16.70	-4.37	2.39	5.15	7.84	11.68	11.59	10.53	12.00	16.91	-11.95	3.78	2.60	3.17	1.75	1.52	2.98	-15.48	-5.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	-386.63	-152.04	-167.67	-148.82	-159.22	-186.18	-148.28	-384.01	-167.35	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4 23517	41.68	-83.61	-86.92	21.73	10.17	-232.76	-57.04	29.14	58.03	76.18	106.28	101.22	100.40	114.15	156.75	252.39	196.17	200.50	189.37	181.71	206.30	187.14	180.95	92.94	
	3.35	-6.41	-6.63	1.52	0.69	-16.70	-4.37	2.39	5.15	7.84	11.68	11.59	10.53	12.00	16.91	-11.95	3.78	2.60	3.17	1.75	1.52	2.98	-15.48	-5.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	-386.63	-152.04	-167.67	-148.82	-159.22	-186.18	-148.28	-384.01	-167.35	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5 23518	41.77	-83.76	-87.08	21.76	10.18	-233.02	-57.12	29.12	57.84	75.94	105.90	100.87	100.15	113.72	152.70	246.11	187.02	200.48	189.34	181.68	206.28	187.10	181.33	93.08	
	3.44	-6.56	-6.79	1.56	0.70	-16.96	-4.45	2.37	4.97	7.60	11.30	11.24	10.27	11.57	16.41	-9.76	3.70	2.58	3.13	1.72	1.50	2.95	-15.09	-5.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-378.16	-142.97	-167.67	-148.82	-159.22	-186.18	-148.27	-384.00	-167.35	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1 23668	40.22	-80.84	-84.04	21.09	9.88	-225.46	-55.08	28.03	55.65	72.54	100.59	95.33	94.88	107.67	144.34	-302.91	-26.13	-43.88	-27.94	-50.06	-211.73	-150.01	-369.00	-147.34	
	1.89	-3.64	-3.75	0.89	0.40	-9.40	-2.41	1.29	2.78	4.20	5.99	5.70	5.01	5.52	8.04	-6.39	2.04	1.47	1.74	0.94	0.85	1.59	-8.35	-3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	174.23	68.52	75.57	67.07	71.76	231.18	187.48	173.07	75.43	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2 23670	40.22	-80.84	-84.04	21.09	9.88	-225.46	-55.08	28.03	55.65	72.54	100.59	95.33	94.88	107.67	144.34	-302.91	-26.13	-43.88	-27.94	-50.06	-211.73	-150.01	-369.00	-147.34	
	1.89	-3.64	-3.75	0.89	0.40	-9.40	-2.41	1.29	2.78	4.20	5.99	5.70	5.01	5.52	8.04	-6.39	2.04	1.47	1.74	0.94	0.85	1.59	-8.35	-3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	174.23	68.52	75.57	67.07	71.76	231.18	187.48	173.07	75.43	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3 23677	40.22	-80.84	-84.04	21.09	9.88	-225.46	-55.08	28.03	55.65	72.54	100.59	95.33	94.88	107.67	144.34	-302.91	-26.13	-43.88	-27.94	-50.06	-211.73	-150.01	-369.00	-147.34	
	1.89	-3.64	-3.75	0.89	0.40	-9.40	-2.41	1.29	2.78	4.20	5.99	5.70	5.01	5.52	8.04	-6.39	2.04	1.47	1.74	0.94	0.85	1.59	-8.35	-3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	174.23	68.52	75.57	67.07	71.76	231.18	187.48	173.07	75.43	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_1 23704	41.96	291.60	199.06	70.95	160.27	-71.86	143.92	190.32	237.67	159.89	169.04	190.19	198.84	230.72	197.39	304.33	250.26	240.16	241.26	240.43	256.12	196.47	180.83	143.24	
	3.63	-7.09	-7.23	1.70	0.72	-18.19	-4.45	2.58	5.49	8.62	12.56	12.32	11.37	12.76	17.53	-12.71	4.11	2.89	3.37	1.76	1.53	2.81	-15.72	-5.81	
	0.00	-375.90	-286.58	-49.05	-150.06	-162.39	-201.05	-161.00	-179.30	-82.93	-61.88	-88.24	-97.60	-115.82	-43.57	-439.33	-205.81	-207.04	-200.50	-217.92	-235.99	-157.78	-384.13	-217.90	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10 23701	41.96	291.60	199.06	70.95	160.27	-71.86	143.92	190.32	237.67	159.89	169.04	190.19	198.84	230.72	197.39	304.33	250.26	240.16	241.26	240.43	256.12	196.47	180.83	143.24	
	3.63	-7.09	-7.23	1.70	0.72	-18.19	-4.45	2.58	5.49	8.62	12.56	12.32	11.37	12.76	17.53	-12.71	4.11	2.89	3.37	1.76	1.53	2.81	-15.72	-5.81	
	0.00	-375.90	-286.58	-49.05	-150.06	-162.39	-201.05	-161.00	-179.30	-82.93	-61.88	-88.24	-97.60	-115.82	-43.57	-439.33	-205.81	-207.04	-200.50	-217.92	-235.99	-157.78	-384.13	-217.90	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11 23702	41.96	291.60	199.06	70.95	160.27	-71.86	143.92	190.32	237.67	159.89	169.04	190.19	198.84	230.72	197.39	304.33	250.26	240.16	241.26	240.43	256.12	196.47	180.83	143.24	
	3.63	-7.09	-7.23	1.70	0.72	-18.19	-4.45	2.58	5.49	8.62	12.56	12.32	11.37	12.76	17.53	-12.71	4.11	2.89	3.37	1.76	1.53	2.81	-15.72	-5.81	
	0.00	-375.90	-286.58	-49.05	-150.06	-162.39	-201.05	-161.00	-179.30	-82.93	-61.88	-88.24	-97.60	-115.82	-43.57	-439.33	-205.81	-207.04	-200.50	-217.92	-235.99	-157.78	-384.13	-217.90	
	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	41.96	291.60	199.06	70.95	160.27	-71.86	143.92	190.32	237.67	159.89	169.04	190.19	198.84	230.72	197.39	304.33	250.26	240.16	241.26	240.43	256.12	196.47	180.83	143.24	

23703	3.63 0.00 N	-7.09 -375.90 N	-7.23 -286.58 N	1.70 -49.05 N	0.72 -150.06 N	-18.19 -162.39 N	-4.45 -201.05 N	2.58 -161.00 N	5.49 -179.30 N	8.62 -82.93 N	12.56 -61.88 N	12.32 -88.24 N	11.37 -97.60 N	12.76 -115.82 N	17.53 -43.57 N	-12.71 -439.33 N	4.11 -205.81 N	2.89 -207.04 N	3.37 -200.50 N	1.76 -217.92 N	1.53 -235.99 N	2.81 -157.78 N	-15.72 -384.13 N	-5.81 -217.90 N
BARRETT_IC_2 23705	41.96 3.63 0.00 N	291.60 -7.09 -375.90 N	199.06 -7.23 -286.58 N	70.95 1.70 -49.05 N	160.27 0.72 -150.06 N	-71.86 -18.19 -162.39 N	143.92 -4.45 -201.05 N	190.32 2.58 -161.00 N	237.67 5.49 -179.30 N	159.89 8.62 -82.93 N	169.04 12.56 -61.88 N	190.19 12.32 -88.24 N	198.84 11.37 -97.60 N	230.72 12.76 -115.82 N	197.39 17.53 -43.57 N	304.33 -12.71 -439.33 N	250.26 4.11 -205.81 N	240.16 2.89 -207.04 N	241.26 3.37 -200.50 N	240.43 1.76 -217.92 N	256.12 -235.99 N	196.47 -157.78 N	180.83 -384.13 N	143.24 -5.81 -217.90 N
BARRETT_IC_3 23706	41.96 3.63 0.00 N	291.60 -7.09 -375.90 N	199.06 -7.23 -286.58 N	70.95 1.70 -49.05 N	160.27 0.72 -150.06 N	-71.86 -18.19 -162.39 N	143.92 -4.45 -201.05 N	190.32 2.58 -161.00 N	237.67 5.49 -179.30 N	159.89 8.62 -82.93 N	169.04 12.56 -61.88 N	190.19 12.32 -88.24 N	198.84 11.37 -97.60 N	230.72 12.76 -115.82 N	197.39 17.53 -43.57 N	304.33 -12.71 -439.33 N	250.26 4.11 -205.81 N	240.16 2.89 -207.04 N	241.26 3.37 -200.50 N	240.43 1.76 -217.92 N	256.12 -235.99 N	196.47 -157.78 N	180.83 -384.13 N	143.24 -5.81 -217.90 N
BARRETT_IC_4 23707	41.96 3.63 0.00 N	291.60 -7.09 -375.90 N	199.06 -7.23 -286.58 N	70.95 1.70 -49.05 N	160.27 0.72 -150.06 N	-71.86 -18.19 -162.39 N	143.92 -4.45 -201.05 N	190.32 2.58 -161.00 N	237.67 5.49 -179.30 N	159.89 8.62 -82.93 N	169.04 12.56 -61.88 N	190.19 12.32 -88.24 N	198.84 11.37 -97.60 N	230.72 12.76 -115.82 N	197.39 17.53 -43.57 N	304.33 -12.71 -439.33 N	250.26 4.11 -205.81 N	240.16 2.89 -207.04 N	241.26 3.37 -200.50 N	240.43 1.76 -217.92 N	256.12 -235.99 N	196.47 -157.78 N	180.83 -384.13 N	143.24 -5.81 -217.90 N
BARRETT_IC_5 23708	41.96 3.63 0.00 N	291.60 -7.09 -375.90 N	199.06 -7.23 -286.58 N	70.95 1.70 -49.05 N	160.27 0.72 -150.06 N	-71.86 -18.19 -162.39 N	143.92 -4.45 -201.05 N	190.32 2.58 -161.00 N	237.67 5.49 -179.30 N	159.89 8.62 -82.93 N	169.04 12.56 -61.88 N	190.19 12.32 -88.24 N	198.84 11.37 -97.60 N	230.72 12.76 -115.82 N	197.39 17.53 -43.57 N	304.33 -12.71 -439.33 N	250.26 4.11 -205.81 N	240.16 2.89 -207.04 N	241.26 3.37 -200.50 N	240.43 1.76 -217.92 N	256.12 -235.99 N	196.47 -157.78 N	180.83 -384.13 N	143.24 -5.81 -217.90 N
BARRETT_IC_6 23709	41.96 3.63 0.00 N	291.60 -7.09 -375.90 N	199.06 -7.23 -286.58 N	70.95 1.70 -49.05 N	160.27 0.72 -150.06 N	-71.86 -18.19 -162.39 N	143.92 -4.45 -201.05 N	190.32 2.58 -161.00 N	237.67 5.49 -179.30 N	159.89 8.62 -82.93 N	169.04 12.56 -61.88 N	190.19 12.32 -88.24 N	198.84 11.37 -97.60 N	230.72 12.76 -115.82 N	197.39 17.53 -43.57 N	304.33 -12.71 -439.33 N	250.26 4.11 -205.81 N	240.16 2.89 -207.04 N	241.26 3.37 -200.50 N	240.43 1.76 -217.92 N	256.12 -235.99 N	196.47 -157.78 N	180.83 -384.13 N	143.24 -5.81 -217.90 N
BARRETT_IC_7 23710	41.96 3.63 0.00 N	291.60 -7.09 -375.90 N	199.06 -7.23 -286.58 N	70.95 1.70 -49.05 N	160.27 0.72 -150.06 N	-71.86 -18.19 -162.39 N	143.92 -4.45 -201.05 N	190.32 2.58 -161.00 N	237.67 5.49 -179.30 N	159.89 8.62 -82.93 N	169.04 12.56 -61.88 N	190.19 12.32 -88.24 N	198.84 11.37 -97.60 N	230.72 12.76 -115.82 N	197.39 17.53 -43.57 N	304.33 -12.71 -439.33 N	250.26 4.11 -205.81 N	240.16 2.89 -207.04 N	241.26 3.37 -200.50 N	240.43 1.76 -217.92 N	256.12 -235.99 N	196.47 -157.78 N	180.83 -384.13 N	143.24 -5.81 -217.90 N
BARRETT_IC_8 23711	41.96 3.63 0.00 N	291.60 -7.09 -375.90 N	199.06 -7.23 -286.58 N	70.95 1.70 -49.05 N	160.27 0.72 -150.06 N	-71.86 -18.19 -162.39 N	143.92 -4.45 -201.05 N	190.32 2.58 -161.00 N	237.67 5.49 -179.30 N	159.89 8.62 -82.93 N	169.04 12.56 -61.88 N	190.19 12.32 -88.24 N	198.84 11.37 -97.60 N	230.72 12.76 -115.82 N	197.39 17.53 -43.57 N	304.33 -12.71 -439.33 N	250.26 4.11 -205.81 N	240.16 2.89 -207.04 N	241.26 3.37 -200.50 N	240.43 1.76 -217.92 N	256.12 -235.99 N	196.47 -157.78 N	180.83 -384.13 N	143.24 -5.81 -217.90 N
BARRETT_IC_9 23700	41.96 3.63 0.00 N	291.60 -7.09 -375.90 N	199.06 -7.23 -286.58 N	70.95 1.70 -49.05 N	160.27 0.72 -150.06 N	-71.86 -18.19 -162.39 N	143.92 -4.45 -201.05 N	190.32 2.58 -161.00 N	237.67 5.49 -179.30 N	159.89 8.62 -82.93 N	169.04 12.56 -61.88 N	190.19 12.32 -88.24 N	198.84 11.37 -97.60 N	230.72 12.76 -115.82 N	197.39 17.53 -43.57 N	304.33 -12.71 -439.33 N	250.26 4.11 -205.81 N	240.16 2.89 -207.04 N	241.26 3.37 -200.50 N	240.43 1.76 -217.92 N	256.12 -235.99 N	196.47 -157.78 N	180.83 -384.13 N	143.24 -5.81 -217.90 N
BARRETT___1 23545	41.96 3.63 0.00 N	291.60 -7.09 -375.90 N	199.06 -7.23 -286.58 N	70.95 1.70 -49.05 N	160.27 0.72 -150.06 N	-71.86 -18.19 -162.39 N	143.92 -4.45 -201.05 N	190.32 2.58 -161.00 N	237.67 5.49 -179.30 N	159.89 8.62 -82.93 N	169.04 12.56 -61.88 N	190.19 12.32 -88.24 N	198.84 11.37 -97.60 N	230.72 12.76 -115.82 N	197.39 17.53 -43.57 N	304.33 -12.71 -439.33 N	250.26 4.11 -205.81 N	240.16 2.89 -207.04 N	241.26 3.37 -200.50 N	240.43 1.76 -217.92 N	256.12 -235.99 N	196.47 -157.78 N	180.83 -384.13 N	143.24 -5.81 -217.90 N
BARRETT___2 23546	41.96 3.63 0.00 N	291.60 -7.09 -375.90 N	199.06 -7.23 -286.58 N	70.95 1.70 -49.05 N	160.27 0.72 -150.06 N	-71.86 -18.19 -162.39 N	143.92 -4.45 -201.05 N	190.32 2.58 -161.00 N	237.67 5.49 -179.30 N	159.89 8.62 -82.93 N	169.04 12.56 -61.88 N	190.19 12.32 -88.24 N	198.84 11.37 -97.60 N	230.72 12.76 -115.82 N	197.39 17.53 -43.57 N	304.33 -12.71 -439.33 N	250.26 4.11 -205.81 N	240.16 2.89 -207.04 N	241.26 3.37 -200.50 N	240.43 1.76 -217.92 N	256.12 -235.99 N	196.47 -157.78 N	180.83 -384.13 N	143.24 -5.81 -217.90 N
BEAVER RIVER___HYD 24048	38.39 0.06 0.00 N	-76.99 0.21 0.00 N	-79.88 0.41 0.00 N	20.03 -0.18 0.00 N	9.36 -0.12 0.00 N	-213.35 2.70 0.00 N	-51.84 0.83 0.00 N	26.47 -0.28 0.00 N	52.69 -0.19 0.00 N	68.86 0.51 0.00 N	95.74 1.14 0.00 N	90.44 0.80 0.00 N	89.70 -0.17 0.00 N	101.95 -0.19 0.00 N	135.64 -0.65 0.00 N	-122.29 0.00 0.00 N	40.22 -0.13 0.00 N	29.99 -0.23 0.00 N	37.03 -0.35 0.00 N	20.63 -0.12 0.00 N	18.53 -0.07 0.00 N	35.79 -0.09 0.00 N	-186.62 0.96 0.00 N	-68.84 0.01 0.00 N
BEEBEE_GT_13 23619	40.47 2.13 0.00 N	-82.52 -5.32 0.00 N	-85.28 -4.99 0.00 N	20.87 0.67 0.00 N	9.76 0.28 0.00 N	-227.08 -11.02 0.00 N	-56.37 -3.70 0.00 N	28.55 1.81 0.00 N	56.52 3.64 0.00 N	74.82 6.48 0.00 N	104.58 9.98 0.00 N	98.90 9.27 0.00 N	97.64 7.77 0.00 N	112.85 10.70 0.00 N	149.10 12.80 0.00 N	-136.54 -14.25 0.00 N	44.78 4.43 0.00 N	33.24 3.02 0.00 N	41.13 3.74 0.00 N	22.70 1.95 0.00 N	20.23 1.62 0.00 N	39.25 3.37 0.00 N	-203.10 -15.52 0.00 N	-75.28 -6.43 0.00 N
BETHLEHEM___GRP 23843	39.53 1.20 0.00 N	-79.38 -2.18 0.00 N	-82.39 -2.10 0.00 N	20.70 0.50 0.00 N	9.71 0.23 0.00 N	-221.67 -5.62 0.00 N	-54.11 -1.44 0.00 N	27.63 0.88 0.00 N	54.86 1.99 0.00 N	71.47 3.13 0.00 N	98.73 4.13 0.00 N	93.23 3.60 0.00 N	92.89 3.02 0.00 N	105.06 2.91 0.00 N	140.79 4.49 0.00 N	-125.87 -3.58 0.00 N	41.63 1.28 0.00 N	31.30 1.08 0.00 N	38.65 1.26 0.00 N	21.42 0.67 0.00 N	-21.63 0.63 40.86 N	3.53 1.13 33.48 N	-193.79 -6.21 0.00 N	-71.03 -2.18 0.00 N

BETHLEHEM___GS1 323560	39.53 1.20 0.00 N	-79.38 -2.18 0.00 N	-82.39 -2.10 0.00 N	20.70 0.50 0.00 N	9.71 0.23 0.00 N	-221.67 -5.62 0.00 N	-54.11 -1.44 0.00 N	27.63 0.88 0.00 N	54.86 1.99 0.00 N	71.47 3.13 0.00 N	98.73 4.13 0.00 N	93.23 3.60 0.00 N	92.89 3.02 0.00 N	105.06 2.91 0.00 N	140.79 4.49 0.00 N	-125.87 -3.58 0.00 N	41.63 1.28 0.00 N	31.30 1.08 0.00 N	38.65 1.26 0.00 N	21.42 0.67 0.00 N	-21.63 0.63 40.86 N	3.53 1.13 33.48 N	-193.79 -6.21 0.00 N	-71.03 -2.18 0.00 N
BETHLEHEM___GS2 323561	39.53 1.20 0.00 N	-79.38 -2.18 0.00 N	-82.39 -2.10 0.00 N	20.70 0.50 0.00 N	9.71 0.23 0.00 N	-221.67 -5.62 0.00 N	-54.11 -1.44 0.00 N	27.63 0.88 0.00 N	54.86 1.99 0.00 N	71.47 3.13 0.00 N	98.73 4.13 0.00 N	93.23 3.60 0.00 N	92.89 3.02 0.00 N	105.06 2.91 0.00 N	140.79 4.49 0.00 N	-125.87 -3.58 0.00 N	41.63 1.28 0.00 N	31.30 1.08 0.00 N	38.65 1.26 0.00 N	21.42 0.67 0.00 N	-21.63 0.63 40.86 N	3.53 1.13 33.48 N	-193.79 -6.21 0.00 N	-71.03 -2.18 0.00 N
BETHLEHEM___GS3 323562	39.53 1.20 0.00 N	-79.38 -2.18 0.00 N	-82.39 -2.10 0.00 N	20.70 0.50 0.00 N	9.71 0.23 0.00 N	-221.67 -5.62 0.00 N	-54.11 -1.44 0.00 N	27.63 0.88 0.00 N	54.86 1.99 0.00 N	71.47 3.13 0.00 N	98.73 4.13 0.00 N	93.23 3.60 0.00 N	92.89 3.02 0.00 N	105.06 2.91 0.00 N	140.79 4.49 0.00 N	-125.87 -3.58 0.00 N	41.63 1.28 0.00 N	31.30 1.08 0.00 N	38.65 1.26 0.00 N	21.42 0.67 0.00 N	-21.63 0.63 40.86 N	3.53 1.13 33.48 N	-193.79 -6.21 0.00 N	-71.03 -2.18 0.00 N
BETHLEHEM___STEEL 23779	37.05 -1.28 0.00 N	-77.82 -0.61 0.00 N	-80.77 -0.48 0.00 N	19.47 -0.73 0.00 N	9.08 -0.40 0.00 N	-214.54 1.52 0.00 N	-54.13 -1.46 0.00 N	26.60 -0.15 0.00 N	51.14 -1.74 0.00 N	67.31 -1.04 0.00 N	93.90 -0.70 0.00 N	88.42 -1.21 0.00 N	86.72 -3.15 0.00 N	101.44 -0.71 0.00 N	133.04 -3.25 0.00 N	-122.84 -0.55 0.00 N	40.22 -0.13 0.00 N	29.85 -0.37 0.00 N	37.07 -0.31 0.00 N	20.50 -0.25 0.00 N	18.32 -0.28 0.00 N	35.77 -0.11 0.00 N	-185.25 2.33 0.00 N	-69.95 -1.10 0.00 N
BETHPAGE_CC_5 323564	42.18 3.85 0.00 N	-84.83 -7.63 0.00 N	-88.15 -7.86 0.00 N	22.03 1.82 0.00 N	10.29 0.81 0.00 N	-235.67 -19.62 0.00 N	-57.55 -4.89 0.00 N	29.46 2.71 0.00 N	58.71 5.84 0.00 N	85.59 9.09 -8.15 N	132.92 13.34 -24.98 N	145.83 13.06 -43.14 N	136.34 12.06 -34.41 N	151.97 13.59 -36.23 N	156.58 18.47 -1.80 N	262.31 -13.51 -398.11 N	196.76 4.33 -152.08 N	200.99 3.05 -167.72 N	189.78 3.53 -148.87 N	181.86 1.85 -159.26 N	207.88 1.60 -187.68 N	188.37 2.98 -149.51 N	180.36 -16.19 -384.12 N	137.36 -5.69 -211.90 N
BINGHAMTON___COGEN 23790	38.98 0.65 0.00 N	-79.55 -2.35 0.00 N	-82.77 -2.49 0.00 N	20.64 0.43 0.00 N	9.63 0.14 0.00 N	-221.72 -5.67 0.00 N	-54.73 -2.07 0.00 N	27.82 1.07 0.00 N	54.49 1.62 0.00 N	71.62 3.28 0.00 N	99.77 5.17 0.00 N	94.15 4.52 0.00 N	92.82 2.95 0.00 N	107.12 13.59 0.00 N	142.84 6.55 0.00 N	-114.40 -6.39 -14.28 N	47.83 1.86 -5.62 N	37.56 1.16 -6.18 N	44.26 1.39 -5.48 N	27.39 0.77 -5.86 N	33.30 0.60 -14.09 N	48.55 1.29 -11.39 N	-177.53 -4.10 -14.14 N	-64.31 -1.62 -6.16 N
BLACK RIVER___HYD 24047	38.68 0.34 0.00 N	-77.41 -0.20 0.00 N	-80.22 0.07 0.00 N	20.08 -0.13 0.00 N	9.39 -0.10 0.00 N	-214.29 1.77 0.00 N	-52.17 0.50 0.00 N	26.73 -0.01 0.00 N	53.30 0.42 0.00 N	69.92 1.58 0.00 N	97.42 2.82 0.00 N	91.88 2.25 0.00 N	91.05 1.18 0.00 N	103.59 1.44 0.00 N	137.74 1.45 0.00 N	-124.48 -2.19 0.00 N	40.88 0.52 0.00 N	30.46 0.23 0.00 N	37.56 0.17 0.00 N	20.87 0.12 0.00 N	18.71 0.11 0.00 N	36.16 0.28 0.00 N	-188.14 -0.56 0.00 N	-69.32 -0.47 0.00 N
BLISS_WT_PWR 323608	36.33 -2.00 0.00 N	-76.75 0.46 0.00 N	-78.92 1.37 0.00 N	19.20 -1.01 0.00 N	8.99 -0.50 0.00 N	-212.97 3.09 0.00 N	-54.32 -1.65 0.00 N	26.52 -0.23 0.00 N	50.96 -1.91 0.00 N	66.76 -1.59 0.00 N	93.29 -1.31 0.00 N	88.02 -1.61 0.00 N	87.53 -2.34 0.00 N	103.10 0.95 0.00 N	134.56 -1.74 0.00 N	-127.56 -5.27 0.00 N	41.21 0.86 0.00 N	30.44 0.21 0.00 N	37.67 0.28 0.00 N	20.94 0.19 0.00 N	18.89 0.29 0.00 N	36.98 1.10 0.00 N	-188.89 -1.31 0.00 N	-71.37 -2.52 0.00 N
BLUE_CIRC_CHEM_DRP 24182	39.67 1.34 0.00 N	-79.76 -2.56 0.00 N	-82.85 -2.56 0.00 N	20.82 0.62 0.00 N	9.76 0.28 0.00 N	-222.68 -6.63 0.00 N	-54.20 -1.54 0.00 N	27.66 0.92 0.00 N	54.89 2.01 0.00 N	71.50 3.16 0.00 N	99.03 4.43 0.00 N	93.73 4.10 0.00 N	93.32 3.45 0.00 N	105.80 3.66 0.00 N	141.79 5.49 0.00 N	-126.55 -4.26 0.00 N	41.73 1.38 0.00 N	31.25 1.02 0.00 N	38.59 1.20 0.00 N	21.40 0.65 0.00 N	-21.22 0.58 40.41 N	3.83 1.06 33.10 N	-193.20 -5.62 0.00 N	-71.09 -2.24 0.00 N
BOC_GAS_DRP 24189	39.60 1.27 0.00 N	-79.53 -2.33 0.00 N	-82.63 -2.34 0.00 N	20.76 0.56 0.00 N	9.74 0.26 0.00 N	-222.19 -6.14 0.00 N	-54.21 -1.54 0.00 N	27.65 0.90 0.00 N	54.84 1.97 0.00 N	71.43 3.09 0.00 N	98.89 4.29 0.00 N	93.57 3.93 0.00 N	93.19 3.31 0.00 N	105.61 3.46 0.00 N	141.51 5.22 0.00 N	-143.81 -17.33 6.81 N	34.90 1.36 0.00 N	23.72 1.01 7.51 N	31.91 1.19 6.67 N	14.26 0.64 7.13 N	-37.69 0.59 56.87 N	-9.46 1.06 46.40 N	-210.61 -5.83 17.20 N	-78.45 -2.11 7.50 N
BORALEX_4TH_BRANCH 23824	40.64 2.31 0.00 N	-81.34 -4.14 0.00 N	-84.40 -4.11 0.00 N	21.25 1.05 0.00 N	10.02 0.53 0.00 N	-229.17 -13.11 0.00 N	-55.94 -3.27 0.00 N	28.51 1.76 0.00 N	56.41 3.53 0.00 N	73.05 4.71 0.00 N	100.55 5.95 0.00 N	94.73 5.10 0.00 N	94.80 4.93 0.00 N	106.80 4.65 0.00 N	143.22 6.93 0.00 N	-93.99 -5.46 -33.76 N	55.44 1.81 -13.28 N	46.36 1.49 -14.64 N	52.16 1.78 -13.00 N	35.58 0.92 -13.91 N	6.66 0.90 12.85 N	26.55 1.58 10.90 N	-163.35 -9.32 -33.54 N	-57.50 -3.26 -14.62 N
BOWLINE___1 23526	41.28 2.95 0.00 N	-82.97 -5.76 0.00 N	-86.38 -6.08 0.00 N	21.60 1.40 0.00 N	10.11 0.63 0.00 N	-231.53 -15.48 0.00 N	-56.77 -4.10 0.00 N	28.96 2.21 0.00 N	57.61 4.73 0.00 N	75.47 7.13 0.00 N	105.10 10.51 0.00 N	100.04 10.40 0.00 N	99.28 9.41 0.00 N	112.75 10.60 0.00 N	151.59 15.30 0.00 N	233.60 -12.01 -367.90 N	188.77 3.75 -144.67 N	192.44 2.67 -159.55 N	182.21 3.21 -141.61 N	174.02 1.77 -151.50 N	1844.86 1.59 -1824.67 N	1529.14 3.04 -1490.22 N	162.24 -15.59 -365.41 N	84.78 -5.61 -159.25 N
BOWLINE___2 23595	41.28 2.95 0.00 N	-83.01 -5.80 0.00 N	-86.38 -6.08 0.00 N	21.60 1.40 0.00 N	10.11 0.63 0.00 N	-231.53 -15.48 0.00 N	-56.77 -4.10 0.00 N	28.96 2.21 0.00 N	57.62 4.74 0.00 N	75.47 7.13 0.00 N	105.11 10.51 0.00 N	100.04 10.40 0.00 N	99.29 9.42 0.00 N	112.75 10.60 0.00 N	151.59 15.30 0.00 N	233.70 -12.01 -367.99 N	188.81 3.75 -144.71 N	192.48 2.67 -159.59 N	182.25 3.21 -141.65 N	174.06 1.77 -151.54 N	1846.39 1.59 -1826.20 N	1530.40 3.04 -1491.48 N	162.34 -15.59 -365.50 N	84.82 -5.61 -159.29 N
BROOKHAVEN___DRP 24191	42.48 4.15 0.00 N	-107.45 -8.78 21.46 N	-105.93 -9.28 16.36 N	19.57 2.17 2.80 N	1.89 0.97 8.57 N	-248.77 -23.44 9.27 N	-69.82 -5.67 11.48 N	20.71 3.15 9.19 N	49.16 6.52 10.24 N	82.70 10.47 -3.88 N	132.95 15.48 -22.87 N	145.14 14.94 -40.57 N	134.53 13.86 -30.80 N	149.53 15.69 -31.69 N	155.88 20.16 0.58 N	258.94 -14.53 -395.75 N	194.04 4.67 -149.01 N	198.80 3.21 -165.36 N	186.78 3.65 -145.74 N	178.34 1.88 -155.71 N	204.99 1.63 -184.76 N	187.73 2.84 -149.01 N	181.16 -15.39 -384.12 N	137.45 -5.24 -211.54 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	41.51 3.18 0.00 N	-83.24 -6.04 0.00 N	-86.57 -6.28 0.00 N	21.62 1.42 0.00 N	10.12 0.63 0.00 N	-231.58 -15.52 0.00 N	-56.76 -4.10 0.00 N	28.95 2.21 0.00 N	57.68 4.80 0.00 N	75.70 7.36 0.00 N	105.55 10.96 0.00 N	100.57 10.94 0.00 N	99.78 9.91 0.00 N	113.49 11.35 0.00 N	152.69 16.39 0.00 N	251.99 -12.35 -386.62 N	196.09 3.70 -152.04 N	200.51 2.61 -167.67 N	189.33 3.13 -148.82 N	181.69 1.72 -159.21 N	206.25 1.51 -186.13 N	187.00 2.88 -148.24 N	181.21 -15.22 -384.00 N	93.15 -5.35 -167.35 N	
BROOKLYN___ARMY_DRP 323595	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N	
BROOME___LFGE 323600	38.98 0.65 0.00 N	-79.55 -2.35 0.00 N	-82.77 -2.49 0.00 N	20.64 0.43 0.00 N	9.63 0.14 0.00 N	-221.72 -5.67 0.00 N	-54.73 -2.07 0.00 N	27.82 1.07 0.00 N	54.49 1.62 0.00 N	71.62 3.28 0.00 N	99.77 5.17 0.00 N	94.15 4.52 0.00 N	92.82 2.95 0.00 N	107.12 4.97 0.00 N	142.84 6.55 -6.39 N	-114.40 1.86 -14.28 N	47.83 1.16 -5.62 N	37.56 1.16 -6.18 N	44.26 1.39 -5.48 N	27.39 0.77 -5.86 N	33.30 0.60 -14.09 N	48.55 1.29 -11.39 N	-177.53 -4.10 -14.14 N	-64.31 -1.62 -6.16 N	
BURROWS___LYONSDAL 23803	38.57 0.24 0.00 N	-77.50 -0.30 0.00 N	-80.43 -0.14 0.00 N	20.17 -0.04 0.00 N	9.45 -0.04 0.00 N	-215.39 0.67 0.00 N	-52.51 0.16 0.00 N	26.80 0.05 0.00 N	53.25 0.37 0.00 N	69.79 1.45 0.00 N	97.12 2.52 0.00 N	91.79 2.15 0.00 N	90.89 1.02 0.00 N	103.46 1.31 0.00 N	137.89 1.59 0.00 N	-124.31 -2.02 0.00 N	40.90 0.55 0.00 N	30.43 0.21 0.00 N	37.59 0.20 0.00 N	20.89 0.14 0.00 N	18.74 0.14 0.00 N	36.15 0.27 0.00 N	-188.40 -0.82 0.00 N	-69.51 -0.67 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	42.21 3.88 0.00 N	-76.81 -7.65 -8.04 N	-82.06 -7.90 -6.13 N	23.09 1.83 -1.05 N	13.50 0.81 -3.21 N	-232.35 -19.77 -3.47 N	-53.31 -4.94 -4.30 N	32.96 2.77 -3.44 N	62.70 5.99 -3.83 N	87.34 9.25 -9.75 N	133.98 13.61 -25.77 N	147.09 13.35 -44.11 N	137.96 12.33 -35.76 N	154.04 13.95 -37.93 N	158.01 19.02 -2.70 N	262.64 -14.06 -398.99 N	198.07 4.49 -153.23 N	201.83 3.17 -168.44 N	190.86 3.69 -149.78 N	182.98 1.94 -160.30 N	208.81 1.67 -188.54 N	188.66 3.13 -149.66 N	179.60 -16.95 -384.12 N	137.20 -6.00 -212.04 N	
CALPINE_BETH_PAGE_GT_4 323586	42.21 3.88 0.00 N	-76.81 -7.65 -7.90 N	-82.06 -7.90 -6.13 N	23.09 1.83 -1.05 N	13.50 0.81 -3.21 N	-232.35 -19.77 -3.47 N	-53.31 -4.94 -4.30 N	32.96 2.77 -3.44 N	62.70 5.99 -3.83 N	87.34 9.25 -9.75 N	133.98 13.61 -25.77 N	147.09 13.35 -44.11 N	137.96 12.33 -35.76 N	154.04 13.95 -37.93 N	158.01 19.02 -2.70 N	262.64 -14.06 -398.99 N	198.07 4.49 -153.23 N	201.83 3.17 -168.44 N	190.86 3.69 -149.78 N	182.98 1.94 -160.30 N	208.81 1.67 -188.54 N	188.66 3.13 -149.66 N	179.60 -16.95 -384.12 N	137.20 -6.00 -212.04 N	
CALPINE_BP_GT1 23823	42.21 3.88 0.00 N	-76.81 -7.65 -7.90 N	-82.06 -7.90 -6.13 N	23.09 1.83 -1.05 N	13.50 0.81 -3.21 N	-232.35 -19.77 -3.47 N	-53.31 -4.94 -4.30 N	32.96 2.77 -3.44 N	62.70 5.99 -3.83 N	87.34 9.25 -9.75 N	133.98 13.61 -25.77 N	147.09 13.35 -44.11 N	137.96 12.33 -35.76 N	154.04 13.95 -37.93 N	158.01 19.02 -2.70 N	262.64 -14.06 -398.99 N	198.07 4.49 -153.23 N	201.83 3.17 -168.44 N	190.86 3.69 -149.78 N	182.98 1.94 -160.30 N	208.81 1.67 -188.54 N	188.66 3.13 -149.66 N	179.60 -16.95 -384.12 N	137.20 -6.00 -212.04 N	
CALSPAN___DRP 24200	37.05 -1.28 0.00 N	-77.82 -0.61 0.00 N	-80.77 -0.48 0.00 N	19.47 -0.73 0.00 N	9.08 -0.40 0.00 N	-214.54 1.52 0.00 N	-54.13 -1.46 0.00 N	26.60 -0.15 0.00 N	51.14 -1.74 0.00 N	67.31 -1.04 0.00 N	93.90 -0.70 0.00 N	88.42 -1.21 0.00 N	86.72 -3.15 0.00 N	101.44 -0.71 0.00 N	133.04 -3.25 0.00 N	-122.84 -0.55 0.00 N	40.22 -0.13 0.00 N	29.85 -0.37 0.00 N	37.07 -0.31 0.00 N	20.50 -0.25 0.00 N	18.32 -0.28 0.00 N	35.77 -0.11 0.00 N	-185.25 2.33 0.00 N	-69.95 -1.10 0.00 N	
CARR STREET_E_SYR 24060	38.79 0.46 0.00 N	-78.64 -1.44 0.00 N	-81.65 -1.36 0.00 N	20.35 0.15 0.00 N	9.53 0.05 0.00 N	-218.72 -2.66 0.00 N	-53.77 -1.10 0.00 N	27.25 0.50 0.00 N	53.79 0.91 0.00 N	70.54 2.20 0.00 N	98.18 3.58 0.00 N	92.89 3.26 0.00 N	92.02 2.15 0.00 N	105.36 3.21 0.00 N	140.38 4.09 0.00 N	-126.91 -4.62 0.00 N	41.75 1.40 0.00 N	31.09 0.86 0.00 N	38.37 0.98 0.00 N	21.27 0.52 0.00 N	19.01 0.41 0.00 N	36.74 0.86 0.00 N	-191.11 -3.53 0.00 N	-70.36 -1.51 0.00 N	
CARTHAGE___PAPER 23857	38.56 0.23 0.00 N	-77.19 0.01 0.00 N	-80.05 0.24 0.00 N	20.05 -0.15 0.00 N	9.38 -0.11 0.00 N	-213.81 2.25 0.00 N	-52.02 0.66 0.00 N	26.61 -0.13 0.00 N	53.05 0.17 0.00 N	69.48 1.14 0.00 N	96.71 2.11 0.00 N	91.27 1.64 0.00 N	90.50 0.63 0.00 N	102.91 0.76 0.00 N	136.83 0.53 0.00 N	-123.60 -1.32 0.00 N	40.59 0.24 0.00 N	30.26 0.04 0.00 N	37.34 -0.05 0.00 N	20.77 0.02 0.00 N	18.63 0.03 0.00 N	36.00 0.12 0.00 N	-187.47 0.10 0.00 N	-69.02 -0.17 0.00 N	
CE_DUNWOOD___DRP 24194	41.36 3.03 0.00 N	-83.09 -5.89 0.00 N	-86.44 -6.15 0.00 N	21.61 1.41 0.00 N	10.12 0.63 0.00 N	-231.55 -15.50 0.00 N	-56.73 -4.06 0.00 N	28.96 2.21 0.00 N	57.65 4.77 0.00 N	75.59 7.25 0.00 N	105.30 10.70 0.00 N	100.22 10.58 0.00 N	99.51 9.63 0.00 N	113.08 10.94 0.00 N	151.96 15.66 0.00 N	251.28 -12.17 -385.74 N	195.79 3.75 -151.69 N	200.15 2.64 -167.29 N	189.04 3.17 -148.48 N	181.34 1.74 -158.85 N	193.78 1.55 -173.63 N	176.85 2.96 -138.01 N	180.05 -15.50 -383.12 N	92.65 -5.47 -166.97 N	
CE_MILLWOOD___DRP 24193	41.28 2.95 0.00 N	-82.92 -5.72 0.00 N	-86.28 -5.99 0.00 N	21.58 1.38 0.00 N	10.10 0.62 0.00 N	-231.17 -15.11 0.00 N	-56.64 -3.97 0.00 N	28.91 2.16 0.00 N	57.54 4.66 0.00 N	75.41 7.07 0.00 N	105.02 10.43 0.00 N	99.95 10.31 0.00 N	99.25 9.38 0.00 N	112.76 10.61 0.00 N	151.52 15.22 0.00 N	249.64 -11.79 -383.71 N	194.91 3.67 -150.89 N	199.24 2.60 -166.41 N	188.20 3.11 -147.70 N	180.47 1.71 -158.02 N	167.16 1.53 -147.04 N	155.01 2.92 -116.22 N	178.43 -15.11 -381.12 N	91.81 -5.43 -166.09 N	
CE_NYC2_DRP 24202	41.67 3.34 0.00 N	-83.58 -6.37 0.00 N	-86.92 -6.63 0.00 N	21.72 1.52 0.00 N	10.16 0.68 0.00 N	-232.76 -16.70 0.00 N	-57.04 -4.37 0.00 N	29.14 2.39 0.00 N	58.03 5.15 0.00 N	76.18 7.84 0.00 N	106.28 11.68 0.00 N	101.22 11.59 0.00 N	100.40 10.53 0.00 N	114.15 12.00 0.00 N	156.79 16.95 -3.54 N	252.24 -12.10 -386.63 N	196.20 3.81 -152.04 N	200.52 2.62 -167.67 N	189.40 3.19 -148.82 N	181.73 1.76 -159.22 N	206.31 1.53 -186.18 N	187.15 2.99 -148.28 N	180.97 -15.46 -384.01 N	92.95 -5.55 -167.35 N	
CE_NYC_DRP	41.58	-83.43	-86.80	21.68	10.14	-232.27	-56.94	29.06	57.89	76.00	106.00	100.95	100.10	113.86	153.09	251.49	196.29	200.62	189.47	181.76	206.30	187.15	180.67	92.87	

24195	3.24 0.00 N	-6.22 0.00 N	-6.51 0.00 N	1.48 0.00 N	0.66 0.00 N	-16.21 0.00 N	-4.27 0.00 N	2.31 0.00 N	5.01 0.00 N	7.66 0.00 N	11.40 0.00 N	11.32 0.00 N	10.23 0.00 N	11.71 0.00 N	16.80 0.00 N	-12.84 -386.62 N	3.90 -152.04 N	2.72 -167.67 N	3.26 -148.82 N	1.80 -159.21 N	1.58 -186.12 N	3.04 -148.23 N	-15.76 -384.00 N	-5.63 -167.35 N
CHAFEE____LFGE 323603	37.47 -0.86 0.00 N	-78.55 -1.35 0.00 N	-81.51 -1.22 0.00 N	19.70 -0.50 0.00 N	9.18 -0.31 0.00 N	-216.74 -0.68 0.00 N	-54.73 -2.06 0.00 N	27.03 0.28 0.00 N	52.07 -0.80 0.00 N	68.62 0.28 0.00 N	95.90 1.30 0.00 N	90.36 0.73 0.00 N	88.74 -1.13 0.00 N	104.03 1.88 0.00 N	136.54 0.24 0.00 N	-126.22 -3.93 0.00 N	41.22 0.87 0.00 N	30.52 0.30 0.00 N	37.86 0.48 0.00 N	20.93 0.18 0.00 N	18.71 0.11 0.00 N	36.56 0.69 0.00 N	-188.71 -1.13 0.00 N	-71.19 -2.34 0.00 N
CHAT_HIGH_FALL_HYD 323578	36.58 -1.75 0.00 N	-72.96 4.24 0.00 N	-75.85 4.44 0.00 N	19.26 -0.94 0.00 N	9.06 -0.42 0.00 N	-204.27 11.79 0.00 N	-49.20 3.47 0.00 N	25.23 -1.52 0.00 N	50.03 -2.85 0.00 N	64.16 -4.18 0.00 N	88.64 -5.96 0.00 N	83.98 -5.66 0.00 N	84.68 -5.20 0.00 N	96.30 -5.84 0.00 N	127.92 -8.37 0.00 N	-114.50 7.79 0.00 N	37.97 -2.38 0.00 N	28.59 -1.63 0.00 N	35.46 -1.93 0.00 N	19.71 -1.04 0.00 N	17.71 -0.89 0.00 N	34.12 -1.76 0.00 N	-178.85 8.73 0.00 N	-65.63 3.22 0.00 N
CH_MIDHUDSON____DRP 24192	41.24 2.90 0.00 N	-82.93 -5.73 0.00 N	-86.28 -5.99 0.00 N	21.58 1.37 0.00 N	10.10 0.62 0.00 N	-231.01 -14.95 0.00 N	-56.57 -3.90 0.00 N	28.83 2.08 0.00 N	57.37 4.49 0.00 N	75.03 6.69 0.00 N	104.50 9.90 0.00 N	99.43 9.80 0.00 N	98.85 8.98 0.00 N	112.29 10.14 0.00 N	150.87 14.58 0.00 N	182.16 -11.50 -315.95 N	168.22 3.58 -124.29 N	169.84 2.54 -137.07 N	162.09 3.05 -121.66 N	152.57 1.66 -130.16 N	282.05 1.48 -261.97 N	249.83 2.82 -211.14 N	111.60 -14.74 -313.92 N	62.66 -5.29 -136.81 N
CH_MISC_IPPS 23765	40.94 2.61 0.00 N	-82.57 -5.36 0.00 N	-86.21 -5.92 0.00 N	21.52 1.32 0.00 N	10.09 0.60 0.00 N	-230.78 -14.72 0.00 N	-56.50 -3.84 0.00 N	28.80 2.06 0.00 N	57.30 4.42 0.00 N	74.77 6.43 0.00 N	104.06 9.46 0.00 N	99.14 9.51 0.00 N	98.62 8.74 0.00 N	112.05 9.91 0.00 N	150.58 14.28 0.00 N	199.85 -11.27 -333.41 N	174.98 3.46 -131.18 N	177.32 2.43 -144.66 N	168.69 2.90 -128.40 N	159.69 1.58 -137.36 N	327.33 1.40 -307.33 N	286.68 2.69 -248.11 N	129.62 -14.11 -331.31 N	70.60 -4.94 -144.39 N
CH_RES_BVR_FALLS 23983	37.82 -0.51 0.00 N	-75.82 1.38 0.00 N	-78.71 1.58 0.00 N	20.03 -0.18 0.00 N	9.39 -0.10 0.00 N	-211.54 4.52 0.00 N	-52.02 0.64 0.00 N	26.40 -0.35 0.00 N	51.83 -1.05 0.00 N	67.19 -1.16 0.00 N	92.92 -1.68 0.00 N	87.94 -1.70 0.00 N	87.43 -2.44 0.00 N	99.23 -2.92 0.00 N	132.36 -3.94 0.00 N	-118.97 3.32 0.00 N	39.33 -1.02 0.00 N	29.46 -0.76 0.00 N	36.59 -0.79 0.00 N	20.40 -0.36 0.00 N	18.29 -0.31 0.00 N	35.21 -0.66 0.00 N	-183.83 3.74 0.00 N	-67.23 1.62 0.00 N
CH_RES_NIAGARA 23895	36.78 -1.55 0.00 N	-77.30 -0.09 0.00 N	-80.09 0.20 0.00 N	19.20 -1.01 0.00 N	8.97 -0.52 0.00 N	-212.21 3.84 0.00 N	-53.57 -0.90 0.00 N	26.11 -0.64 0.00 N	50.05 -2.82 0.00 N	65.73 -2.61 0.00 N	91.53 -3.07 0.00 N	86.30 -3.33 0.00 N	84.77 -5.10 0.00 N	98.71 -3.44 0.00 N	128.97 -7.32 0.00 N	-119.75 2.54 0.00 N	39.35 -1.00 0.00 N	29.22 -1.01 0.00 N	36.35 -1.03 0.00 N	20.10 -0.65 0.00 N	18.04 -0.56 0.00 N	35.22 -0.66 0.00 N	-184.00 3.58 0.00 N	-69.71 -0.85 0.00 N
CH_RES_SYRACUSE 23985	38.56 0.23 0.00 N	-78.34 -1.13 0.00 N	-81.28 -0.99 0.00 N	20.25 0.05 0.00 N	9.49 0.01 0.00 N	-217.90 -1.84 0.00 N	-53.54 -0.87 0.00 N	27.13 0.39 0.00 N	53.52 0.64 0.00 N	70.16 1.82 0.00 N	97.62 3.02 0.00 N	92.25 2.62 0.00 N	91.44 1.57 0.00 N	104.65 2.50 0.00 N	139.36 3.06 0.00 N	-126.16 -3.87 0.00 N	41.51 1.16 0.00 N	30.95 0.73 0.00 N	38.19 0.80 0.00 N	21.18 0.43 0.00 N	18.94 0.33 0.00 N	36.57 0.69 0.00 N	-190.27 -2.70 0.00 N	-70.17 -1.31 0.00 N
CLINTON_WT_PWR 323605	36.55 -1.78 0.00 N	-72.89 4.32 0.00 N	-75.77 4.52 0.00 N	19.21 -0.99 0.00 N	9.03 -0.45 0.00 N	-203.62 12.43 0.00 N	-49.03 3.64 0.00 N	25.17 -1.58 0.00 N	49.87 -3.01 0.00 N	63.98 -4.36 0.00 N	88.38 -6.22 0.00 N	83.70 -5.94 0.00 N	84.44 -5.43 0.00 N	96.07 -6.08 0.00 N	127.60 -8.69 0.00 N	-114.27 8.02 0.00 N	37.88 -2.47 0.00 N	28.53 -1.69 0.00 N	35.37 -2.02 0.00 N	19.67 -1.09 0.00 N	17.68 -0.93 0.00 N	34.05 -1.83 0.00 N	-178.48 9.10 0.00 N	-65.61 3.25 0.00 N
COLONIE_LFGE____ 323577	40.29 1.96 0.00 N	-80.76 -3.56 0.00 N	-83.76 -3.46 0.00 N	21.06 0.85 0.00 N	9.90 0.41 0.00 N	-226.06 -10.00 0.00 N	-55.16 -2.49 0.00 N	28.21 1.46 0.00 N	56.11 3.24 0.00 N	73.01 4.67 0.00 N	100.83 6.23 0.00 N	95.17 5.53 0.00 N	95.10 5.23 0.00 N	107.33 5.18 0.00 N	143.91 7.61 0.00 N	-111.27 -6.16 -17.18 N	49.15 2.04 -6.76 N	39.32 1.65 -7.45 N	45.95 1.95 -6.62 N	28.86 1.03 -7.08 N	-6.25 1.00 25.84 N	16.33 1.81 21.36 N	-180.38 -9.87 -17.07 N	-64.82 -3.41 -7.44 N
CORNELL____ 23752	39.03 0.70 0.00 N	-80.65 -3.44 0.00 N	-83.56 -3.27 0.00 N	20.54 0.33 0.00 N	9.67 0.18 0.00 N	-223.30 -7.25 0.00 N	-55.24 -2.57 0.00 N	28.09 1.34 0.00 N	54.77 1.89 0.00 N	71.34 3.00 0.00 N	99.52 4.92 0.00 N	93.97 4.34 0.00 N	92.95 3.08 0.00 N	107.14 4.99 0.00 N	142.51 6.21 0.00 N	-130.79 -8.50 0.00 N	43.30 2.95 0.00 N	32.50 2.28 0.00 N	39.68 2.29 0.00 N	22.24 1.48 0.00 N	19.78 1.18 0.00 N	38.02 2.14 0.00 N	-196.71 -9.13 0.00 N	-73.22 -4.37 0.00 N
COXSACKIE____GT 23611	41.51 3.18 0.00 N	-82.99 -5.79 0.00 N	-86.25 -5.96 0.00 N	21.63 1.43 0.00 N	10.14 0.66 0.00 N	-231.79 -15.73 0.00 N	-56.65 -3.98 0.00 N	28.95 2.20 0.00 N	57.57 4.69 0.00 N	75.24 6.90 0.00 N	104.56 9.96 0.00 N	99.29 9.65 0.00 N	98.88 9.01 0.00 N	112.47 10.32 0.00 N	150.78 14.48 0.00 N	105.48 -12.12 -239.90 N	138.68 3.98 -94.36 N	137.23 2.94 -104.06 N	133.28 3.53 -92.36 N	121.49 1.93 -98.81 N	225.70 1.73 -205.37 N	204.75 3.27 -165.61 N	34.14 -16.61 -238.33 N	29.02 -5.99 -103.87 N
CRESCENT____HYD 24018	40.29 1.96 0.00 N	-80.76 -3.56 0.00 N	-83.76 -3.46 0.00 N	21.06 0.85 0.00 N	9.90 0.41 0.00 N	-226.06 -10.00 0.00 N	-55.16 -2.49 0.00 N	28.21 1.46 0.00 N	56.11 3.24 0.00 N	73.01 4.67 0.00 N	100.83 6.23 0.00 N	95.17 5.53 0.00 N	95.10 5.23 0.00 N	107.33 5.18 0.00 N	143.91 7.61 0.00 N	-111.27 -6.16 -17.18 N	49.15 2.04 -6.76 N	39.32 1.65 -7.45 N	45.95 1.95 -6.62 N	28.86 1.03 -7.08 N	-6.25 1.00 25.84 N	16.33 1.81 21.36 N	-180.38 -9.87 -17.07 N	-64.82 -3.41 -7.44 N
CRUCIBLE_METL_DRP 24180	38.56 0.23 0.00 N	-78.34 -1.13 0.00 N	-81.28 -0.99 0.00 N	20.25 0.05 0.00 N	9.49 0.01 0.00 N	-217.90 -1.84 0.00 N	-53.54 -0.87 0.00 N	27.13 0.39 0.00 N	53.52 0.64 0.00 N	70.16 1.82 0.00 N	97.62 3.02 0.00 N	92.25 2.62 0.00 N	91.44 1.57 0.00 N	104.65 2.50 0.00 N	139.36 3.06 0.00 N	-126.16 -3.87 0.00 N	41.51 1.16 0.00 N	30.95 0.73 0.00 N	38.19 0.80 0.00 N	21.18 0.43 0.00 N	18.94 0.33 0.00 N	36.57 0.69 0.00 N	-190.27 -2.70 0.00 N	-70.17 -1.31 0.00 N

DANSKAMMER___1 23586	40.94 2.61 0.00 N	-82.57 -5.36 0.00 N	-86.21 -5.92 0.00 N	21.52 1.32 0.00 N	10.09 0.60 0.00 N	-230.78 -14.72 0.00 N	-56.50 -3.84 0.00 N	28.80 2.06 0.00 N	57.30 4.42 0.00 N	74.77 6.43 0.00 N	104.06 9.46 0.00 N	99.14 9.51 0.00 N	98.62 8.74 0.00 N	112.05 9.91 0.00 N	150.58 14.28 0.00 N	199.85 -11.27 -333.41 N	174.98 3.46 -131.18 N	177.32 2.43 -144.66 N	168.69 2.90 -128.40 N	159.69 1.58 -137.36 N	327.33 1.40 -307.33 N	286.68 2.69 -248.11 N	129.62 -14.11 -331.31 N	70.60 -4.94 -144.39 N
DANSKAMMER___2 23589	40.94 2.61 0.00 N	-82.57 -5.36 0.00 N	-86.21 -5.92 0.00 N	21.52 1.32 0.00 N	10.09 0.60 0.00 N	-230.78 -14.72 0.00 N	-56.50 -3.84 0.00 N	28.80 2.06 0.00 N	57.30 4.42 0.00 N	74.77 6.43 0.00 N	104.06 9.46 0.00 N	99.14 9.51 0.00 N	98.62 8.74 0.00 N	112.05 9.91 0.00 N	150.58 14.28 0.00 N	199.85 -11.27 -333.41 N	174.98 3.46 -131.18 N	177.32 2.43 -144.66 N	168.69 2.90 -128.40 N	159.69 1.58 -137.36 N	327.33 1.40 -307.33 N	286.68 2.69 -248.11 N	129.62 -14.11 -331.31 N	70.60 -4.94 -144.39 N
DANSKAMMER___3 23590	40.94 2.61 0.00 N	-82.57 -5.36 0.00 N	-86.21 -5.92 0.00 N	21.52 1.32 0.00 N	10.09 0.60 0.00 N	-230.78 -14.72 0.00 N	-56.50 -3.84 0.00 N	28.80 2.06 0.00 N	57.30 4.42 0.00 N	74.77 6.43 0.00 N	104.06 9.46 0.00 N	99.14 9.51 0.00 N	98.62 8.74 0.00 N	112.05 9.91 0.00 N	150.58 14.28 0.00 N	199.85 -11.27 -333.41 N	174.98 3.46 -131.18 N	177.32 2.43 -144.66 N	168.69 2.90 -128.40 N	159.69 1.58 -137.36 N	327.33 1.40 -307.33 N	286.68 2.69 -248.11 N	129.62 -14.11 -331.31 N	70.60 -4.94 -144.39 N
DANSKAMMER___4 23591	40.94 2.61 0.00 N	-82.57 -5.36 0.00 N	-86.21 -5.92 0.00 N	21.52 1.32 0.00 N	10.09 0.60 0.00 N	-230.78 -14.72 0.00 N	-56.50 -3.84 0.00 N	28.80 2.06 0.00 N	57.30 4.42 0.00 N	74.77 6.43 0.00 N	104.06 9.46 0.00 N	99.14 9.51 0.00 N	98.62 8.74 0.00 N	112.05 9.91 0.00 N	150.58 14.28 0.00 N	199.85 -11.27 -333.41 N	174.98 3.46 -131.18 N	177.32 2.43 -144.66 N	168.69 2.90 -128.40 N	159.69 1.58 -137.36 N	327.33 1.40 -307.33 N	286.68 2.69 -248.11 N	129.62 -14.11 -331.31 N	70.60 -4.94 -144.39 N
DANSKAMMER___DIESEL 23592	40.94 2.61 0.00 N	-82.57 -5.36 0.00 N	-86.21 -5.92 0.00 N	21.52 1.32 0.00 N	10.09 0.60 0.00 N	-230.78 -14.72 0.00 N	-56.50 -3.84 0.00 N	28.80 2.06 0.00 N	57.30 4.42 0.00 N	74.77 6.43 0.00 N	104.06 9.46 0.00 N	99.14 9.51 0.00 N	98.62 8.74 0.00 N	112.05 9.91 0.00 N	150.58 14.28 0.00 N	199.85 -11.27 -333.41 N	174.98 3.46 -131.18 N	177.32 2.43 -144.66 N	168.69 2.90 -128.40 N	159.69 1.58 -137.36 N	327.33 1.40 -307.33 N	286.68 2.69 -248.11 N	129.62 -14.11 -331.31 N	70.60 -4.94 -144.39 N
DASHVILLE___HYD 23610	41.38 3.05 0.00 N	-83.49 -6.29 0.00 N	-87.09 -6.80 0.00 N	21.78 1.57 0.00 N	10.19 0.71 0.00 N	-233.09 -17.03 0.00 N	-57.13 -4.46 0.00 N	29.06 2.32 0.00 N	57.76 4.89 0.00 N	75.57 7.22 0.00 N	105.21 10.60 0.00 N	100.21 10.58 0.00 N	99.86 9.98 0.00 N	113.50 11.35 0.00 N	152.41 16.12 0.00 N	171.27 -13.04 -306.60 N	164.96 4.02 -120.59 N	165.99 2.77 -133.00 N	158.71 3.28 -118.04 N	148.83 1.79 -126.29 N	323.73 1.59 -303.54 N	284.24 3.06 -245.30 N	101.15 -15.86 -304.59 N	58.10 -5.79 -132.74 N
DOGLEVILLE___HYD 23807	39.74 1.41 0.00 N	-80.01 -2.81 0.00 N	-83.37 -3.08 0.00 N	20.89 0.68 0.00 N	9.78 0.30 0.00 N	-223.50 -7.45 0.00 N	-54.41 -1.74 0.00 N	27.92 1.18 0.00 N	55.52 2.64 0.00 N	73.22 4.88 0.00 N	101.94 7.34 0.00 N	96.08 6.44 0.00 N	95.32 5.45 0.00 N	108.06 5.92 0.00 N	144.89 8.59 0.00 N	-129.94 -7.65 0.00 N	42.57 2.22 0.00 N	31.95 1.73 0.00 N	39.39 2.01 0.00 N	21.86 1.11 0.00 N	19.59 1.00 0.00 N	37.74 1.86 0.00 N	-196.51 -8.92 0.00 N	-71.73 -2.88 0.00 N
DUNKIRK___1 23563	35.91 -2.42 0.00 N	-76.07 1.13 0.00 N	-79.72 0.57 0.00 N	19.38 -0.82 0.00 N	9.00 -0.49 0.00 N	-212.82 3.23 0.00 N	-53.83 -1.16 0.00 N	26.68 -0.06 0.00 N	50.85 -2.03 0.00 N	66.61 -1.74 0.00 N	92.88 -1.72 0.00 N	87.35 -2.28 0.00 N	85.38 -4.49 0.00 N	100.91 -1.24 0.00 N	133.15 -3.14 0.00 N	-122.42 -0.13 0.00 N	39.77 -0.58 0.00 N	29.37 -0.86 0.00 N	36.40 -0.98 0.00 N	20.24 -0.51 0.00 N	18.09 -0.51 0.00 N	35.28 -0.59 0.00 N	-179.59 7.99 0.00 N	-67.64 1.21 0.00 N
DUNKIRK___2 23564	35.91 -2.42 0.00 N	-76.07 1.13 0.00 N	-79.72 0.57 0.00 N	19.38 -0.82 0.00 N	9.00 -0.49 0.00 N	-212.82 3.23 0.00 N	-53.83 -1.16 0.00 N	26.68 -0.06 0.00 N	50.85 -2.03 0.00 N	66.61 -1.74 0.00 N	92.88 -1.72 0.00 N	87.35 -2.28 0.00 N	85.38 -4.49 0.00 N	100.91 -1.24 0.00 N	133.15 -3.14 0.00 N	-122.42 -0.13 0.00 N	39.77 -0.58 0.00 N	29.37 -0.86 0.00 N	36.40 -0.98 0.00 N	20.24 -0.51 0.00 N	18.09 -0.51 0.00 N	35.28 -0.59 0.00 N	-179.59 7.99 0.00 N	-67.64 1.21 0.00 N
DUNKIRK___3 23565	36.24 -2.09 0.00 N	-76.50 0.70 0.00 N	-79.99 0.30 0.00 N	19.45 -0.75 0.00 N	9.04 -0.45 0.00 N	-213.45 2.61 0.00 N	-53.93 -1.26 0.00 N	26.74 0.00 0.00 N	51.07 -1.81 0.00 N	66.97 -1.37 0.00 N	93.37 -1.24 0.00 N	87.84 -1.79 0.00 N	85.93 -3.94 0.00 N	101.29 -0.85 0.00 N	133.52 -2.77 0.00 N	-122.78 -0.50 0.00 N	39.96 -0.39 0.00 N	29.55 -0.67 0.00 N	36.64 -0.75 0.00 N	20.33 -0.42 0.00 N	18.15 -0.45 0.00 N	35.40 -0.48 0.00 N	-180.83 6.74 0.00 N	-68.09 0.76 0.00 N
DUNKIRK___4 23566	36.24 -2.09 0.00 N	-76.50 0.70 0.00 N	-79.99 0.30 0.00 N	19.45 -0.75 0.00 N	9.04 -0.45 0.00 N	-213.45 2.61 0.00 N	-53.93 -1.26 0.00 N	26.74 0.00 0.00 N	51.07 -1.81 0.00 N	66.97 -1.37 0.00 N	93.37 -1.24 0.00 N	87.84 -1.79 0.00 N	85.93 -3.94 0.00 N	101.29 -0.85 0.00 N	133.52 -2.77 0.00 N	-122.78 -0.50 0.00 N	39.96 -0.39 0.00 N	29.55 -0.67 0.00 N	36.64 -0.75 0.00 N	20.33 -0.42 0.00 N	18.15 -0.45 0.00 N	35.40 -0.48 0.00 N	-180.83 6.74 0.00 N	-68.09 0.76 0.00 N
EAST HAMPTON___GT 23717	44.55 6.22 0.00 N	-111.39 -12.79 0.00 N	-109.90 -13.29 16.31 N	20.57 3.16 2.79 N	2.38 1.44 8.54 N	-259.61 -34.31 9.24 N	-72.45 -8.34 11.44 N	22.36 4.77 9.17 N	52.75 10.08 10.21 N	88.22 15.98 -3.90 N	140.53 23.05 -22.88 N	152.82 22.61 -40.57 N	142.23 21.54 -30.81 N	158.77 24.92 -31.70 N	168.27 32.55 0.57 N	247.68 -25.79 -395.76 N	197.72 8.35 -149.02 N	201.38 5.79 -165.37 N	189.84 6.71 -145.75 N	180.01 3.54 -155.72 N	206.46 3.10 -184.77 N	190.49 5.60 -149.01 N	168.02 -28.52 -384.12 N	132.50 -10.19 -211.54 N
EAST RIVER___6 23660	41.54 3.21 0.00 N	-83.40 -6.20 0.00 N	-86.76 -6.47 0.00 N	21.67 1.46 0.00 N	10.14 0.66 0.00 N	-232.16 -16.10 0.00 N	-56.90 -4.23 0.00 N	29.04 2.29 0.00 N	57.86 4.99 0.00 N	75.98 7.64 0.00 N	105.97 11.37 0.00 N	100.91 11.28 0.00 N	100.09 10.22 0.00 N	113.83 11.68 0.00 N	153.04 16.74 0.00 N	251.63 -12.71 -386.62 N	196.27 3.88 -152.04 N	200.60 2.70 -167.67 N	189.44 3.23 -148.82 N	181.74 1.78 -159.21 N	206.29 1.56 -186.13 N	187.12 3.01 -148.24 N	180.75 -15.67 -384.00 N	92.86 -5.64 -167.35 N
EAST RIVER___7 23524	41.54 3.21 0.00 N	-83.40 -6.20 0.00 N	-86.76 -6.47 0.00 N	21.67 1.46 0.00 N	10.14 0.66 0.00 N	-232.16 -16.10 0.00 N	-56.90 -4.23 0.00 N	29.04 2.29 0.00 N	57.86 4.99 0.00 N	75.98 7.64 0.00 N	105.97 11.37 0.00 N	100.91 11.28 0.00 N	100.09 10.22 0.00 N	113.83 11.68 0.00 N	153.04 16.74 0.00 N	251.63 -12.71 -386.62 N	196.27 3.88 -152.04 N	200.60 2.70 -167.67 N	189.44 3.23 -148.82 N	181.74 1.78 -159.21 N	206.29 1.56 -186.13 N	187.12 3.01 -148.24 N	180.75 -15.67 -384.00 N	92.86 -5.64 -167.35 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	44.55 6.22 0.00 N	-111.39 -12.79 21.40 N	-109.90 -13.29 16.31 N	20.57 3.16 2.79 N	2.38 1.44 8.54 N	-259.61 -34.31 9.24 N	-72.45 -8.34 11.44 N	22.36 4.77 9.17 N	52.75 10.08 10.21 N	88.22 15.98 -3.90 N	140.53 23.05 -22.88 N	152.82 22.61 -40.57 N	142.23 21.54 -30.81 N	158.77 24.92 -31.70 N	168.27 32.55 0.57 N	247.68 -25.79 -395.76 N	197.72 8.35 -149.02 N	201.38 5.79 -165.37 N	189.84 6.71 -145.75 N	180.01 3.54 -155.72 N	206.46 3.10 -184.77 N	190.49 5.60 -149.01 N	168.02 -28.52 -384.12 N	132.50 -10.19 -211.54 N	
EAST_RIVER___1 323558	41.58 3.24 0.00 N	-83.43 -6.22 0.00 N	-86.80 -6.51 0.00 N	21.68 1.48 0.00 N	10.14 0.66 0.00 N	-232.27 -16.21 0.00 N	-56.94 -4.27 0.00 N	29.06 2.31 0.00 N	57.89 5.01 0.00 N	76.00 7.66 0.00 N	106.00 11.40 0.00 N	100.95 11.32 0.00 N	100.10 10.23 0.00 N	113.86 11.71 0.00 N	153.09 16.80 0.00 N	251.49 -12.84 -386.62 N	196.29 3.90 -152.04 N	200.62 2.72 -167.67 N	189.47 3.26 -148.82 N	181.76 1.80 -159.21 N	206.30 1.58 -186.12 N	187.15 3.04 -148.23 N	180.67 -15.76 -384.00 N	92.87 -5.63 -167.35 N	
EAST_RIVER___2 323559	41.54 3.21 0.00 N	-83.40 -6.20 0.00 N	-86.76 -6.47 0.00 N	21.67 1.46 0.00 N	10.14 0.66 0.00 N	-232.16 -16.10 0.00 N	-56.90 -4.23 0.00 N	29.04 2.29 0.00 N	57.86 4.99 0.00 N	75.98 7.64 0.00 N	105.97 11.37 0.00 N	100.91 11.28 0.00 N	100.09 10.22 0.00 N	113.83 11.68 0.00 N	153.04 16.74 0.00 N	251.63 -12.71 -386.62 N	196.27 3.88 -152.04 N	200.60 2.70 -167.67 N	189.44 3.23 -148.82 N	181.74 1.78 -159.21 N	206.29 1.56 -186.13 N	187.12 3.01 -148.24 N	180.75 -15.67 -384.00 N	92.86 -5.64 -167.35 N	
EAST___DELAWARE_HYD 23607	40.19 1.86 0.00 N	-80.84 -3.64 0.00 N	-84.07 -3.77 0.00 N	21.06 0.85 0.00 N	9.87 0.38 0.00 N	-225.63 -9.58 0.00 N	-55.21 -2.54 0.00 N	28.16 1.41 0.00 N	56.09 3.21 0.00 N	73.45 5.11 0.00 N	102.23 7.63 0.00 N	97.10 7.47 0.00 N	96.53 6.66 0.00 N	109.88 7.73 0.00 N	147.23 10.94 0.00 N	126.62 -8.96 -257.87 N	144.57 2.80 -101.42 N	144.05 1.98 -111.85 N	139.04 2.38 -99.28 N	128.26 1.30 -106.21 N	337.09 1.14 -317.34 N	295.19 2.16 -257.15 N	57.89 -10.70 -256.17 N	38.94 -3.85 -111.64 N	
ELEC_TRO_TEK 24086	41.77 3.44 0.00 N	-68.47 -6.72 -15.45 N	-75.42 -6.92 -11.78 N	23.82 1.60 -2.02 N	16.36 0.70 -6.17 N	-226.62 -17.24 -6.68 N	-48.74 -4.34 -8.27 N	35.83 2.46 -6.62 N	65.58 5.34 -7.37 N	87.95 8.38 -11.23 N	133.46 12.36 -26.50 N	146.77 12.14 -45.00 N	138.10 11.22 -37.01 N	154.28 12.63 -39.50 N	157.20 17.38 -3.52 N	264.70 -12.81 -399.80 N	198.73 4.09 -154.29 N	202.25 2.87 -169.16 N	191.46 3.36 -150.71 N	183.89 1.77 -161.36 N	209.56 1.55 -189.41 N	188.60 2.92 -149.81 N	181.01 -15.53 -384.12 N	137.84 -5.52 -212.21 N	
ELLENBURG_WT_PWR 323604	36.55 -1.78 0.00 N	-72.89 4.32 0.00 N	-75.77 4.52 0.00 N	19.21 -0.99 0.00 N	9.03 -0.45 0.00 N	-203.62 12.43 0.00 N	-49.03 3.64 0.00 N	25.17 -1.58 0.00 N	49.87 -3.01 0.00 N	63.98 -4.36 0.00 N	88.38 -6.22 0.00 N	83.70 -5.94 0.00 N	84.44 -5.43 0.00 N	96.07 -6.08 0.00 N	127.60 -8.69 0.00 N	-114.27 8.02 0.00 N	37.88 -2.47 0.00 N	28.53 -1.69 0.00 N	35.37 -2.02 0.00 N	19.67 -1.09 0.00 N	17.68 -0.93 0.00 N	34.05 -1.83 0.00 N	-178.48 9.10 0.00 N	-65.61 3.25 0.00 N	
E_CANADA_CAP_HY 24051	39.46 1.13 0.00 N	-79.01 -1.81 0.00 N	-81.78 -1.49 0.00 N	20.63 0.42 0.00 N	9.69 0.21 0.00 N	-221.02 -4.96 0.00 N	-54.37 -1.70 0.00 N	27.67 0.93 0.00 N	54.82 1.94 0.00 N	71.68 3.33 0.00 N	99.57 4.98 0.00 N	94.54 4.91 0.00 N	93.36 3.49 0.00 N	106.89 4.75 0.00 N	142.17 5.88 0.00 N	-127.26 -4.97 0.00 N	42.22 1.88 0.00 N	31.58 1.36 0.00 N	39.09 1.71 0.00 N	21.67 0.92 0.00 N	-3.33 0.83 22.76 N	18.86 1.64 18.65 N	-195.08 -7.50 0.00 N	-71.92 -3.07 0.00 N	
E_CANADA_MHWK_HY 24050	39.74 1.41 0.00 N	-80.01 -2.81 0.00 N	-83.37 -3.08 0.00 N	20.89 0.68 0.00 N	9.78 0.30 0.00 N	-223.50 -7.45 0.00 N	-54.41 -1.74 0.00 N	27.92 1.18 0.00 N	55.52 2.64 0.00 N	73.22 4.88 0.00 N	101.94 7.34 0.00 N	96.08 6.44 0.00 N	95.32 5.45 0.00 N	108.06 5.92 0.00 N	144.89 8.59 0.00 N	-129.94 -7.65 0.00 N	42.57 2.22 0.00 N	31.95 1.73 0.00 N	39.39 2.01 0.00 N	21.86 1.11 0.00 N	19.59 1.00 0.00 N	37.74 1.86 0.00 N	-196.51 -8.92 0.00 N	-71.73 -2.88 0.00 N	
E_FISHKILL___LBMP 23776	41.10 2.77 0.00 N	-82.58 -5.37 0.00 N	-85.88 -5.59 0.00 N	21.49 1.28 0.00 N	10.06 0.58 0.00 N	-230.23 -14.18 0.00 N	-56.35 -3.68 0.00 N	28.75 2.01 0.00 N	57.20 4.32 0.00 N	74.82 6.48 0.00 N	104.07 9.47 0.00 N	98.94 9.30 0.00 N	98.32 8.44 0.00 N	111.65 9.50 0.00 N	149.92 13.62 0.00 N	262.77 -10.56 -395.62 N	199.21 3.28 -155.58 N	204.13 2.34 -171.58 N	192.46 2.79 -152.29 N	185.20 1.52 -162.92 N	321.79 1.36 -301.82 N	281.37 2.59 -242.91 N	191.76 -13.61 -392.95 N	97.55 -4.84 -171.25 N	
FAR ROCKAWAY___4 23548	42.33 4.00 0.00 N	209.56 -7.87 -294.63 N	136.32 -8.01 -224.63 N	60.53 1.88 -38.45 N	127.89 0.78 -117.62 N	-107.94 -19.17 -127.28 N	100.23 -4.68 -157.59 N	155.70 2.76 -126.19 N	199.39 5.97 -140.54 N	144.23 9.13 -66.76 N	161.82 13.32 -53.90 N	181.35 13.22 -78.49 N	185.69 11.88 -83.94 N	214.15 13.39 -98.61 N	189.39 18.55 -34.54 N	294.28 -13.85 -430.42 N	238.99 4.45 -194.19 N	231.81 3.15 -198.44 N	230.22 3.64 -189.19 N	227.71 1.89 -205.07 N	245.67 1.66 -225.40 N	195.07 3.22 -155.97 N	179.00 -17.55 -384.13 N	141.63 -6.15 -216.63 N	
FARRAGUT___LBMP 323566	41.54 3.21 0.00 N	-83.38 -6.18 0.00 N	-86.73 -6.44 0.00 N	21.66 1.46 0.00 N	10.14 0.65 0.00 N	-232.07 -16.01 0.00 N	-56.88 -4.22 0.00 N	29.03 2.29 0.00 N	57.83 4.96 0.00 N	75.92 7.58 0.00 N	105.88 11.27 0.00 N	100.81 11.17 0.00 N	99.98 10.10 0.00 N	113.67 11.52 0.00 N	152.88 16.58 0.00 N	251.75 -12.58 -386.62 N	196.22 3.83 -152.04 N	200.57 2.67 -167.67 N	189.40 3.20 -148.82 N	181.72 1.76 -159.21 N	206.29 1.55 -186.13 N	187.10 2.99 -148.24 N	180.84 -15.58 -384.00 N	92.94 -5.56 -167.35 N	
FENNER___WINDPWR 24204	39.32 0.99 0.00 N	-79.59 -2.38 0.00 N	-82.58 -2.29 0.00 N	20.60 0.39 0.00 N	9.65 0.16 0.00 N	-221.31 -5.25 0.00 N	-54.23 -1.57 0.00 N	27.68 0.93 0.00 N	54.83 1.95 0.00 N	71.93 3.59 0.00 N	100.26 5.67 0.00 N	94.82 5.19 0.00 N	93.91 4.04 0.00 N	107.38 5.24 0.00 N	143.37 7.08 0.00 N	-129.98 -7.69 0.00 N	42.83 2.48 0.00 N	31.62 1.40 0.00 N	38.98 1.60 0.00 N	21.65 0.90 0.00 N	19.35 0.75 0.00 N	37.33 1.46 0.00 N	-193.91 -6.33 0.00 N	-71.78 -2.93 0.00 N	
FIBERTEK___ENERGY 23856	38.56 0.23 0.00 N	-78.34 -1.13 0.00 N	-81.28 -0.99 0.00 N	20.25 0.05 0.00 N	9.49 0.01 0.00 N	-217.90 -1.84 0.00 N	-53.54 -0.87 0.00 N	27.13 0.39 0.00 N	53.52 0.64 0.00 N	70.16 1.82 0.00 N	97.62 3.02 0.00 N	92.25 2.62 0.00 N	91.44 1.57 0.00 N	104.65 2.50 0.00 N	139.36 3.06 0.00 N	-126.16 -3.87 0.00 N	41.51 1.16 0.00 N	30.95 0.73 0.00 N	38.19 0.80 0.00 N	21.18 0.43 0.00 N	18.94 0.33 0.00 N	36.57 0.69 0.00 N	-190.27 -2.70 0.00 N	-70.17 -1.31 0.00 N	
FITZPATRICK___	37.49	-75.86	-78.78	19.69	9.24	-211.35	-51.79	26.21	51.74	67.62	93.87	88.78	88.07	100.43	133.76	-120.56	39.78	29.73	36.75	20.39	18.26	35.27	-184.10	-67.80	

23598	-0.84 0.00 N	1.35 0.00 N	1.52 0.00 N	-0.52 0.00 N	-0.25 0.00 N	4.70 0.00 N	0.88 0.00 N	-0.54 0.00 N	-1.13 0.00 N	-0.72 0.00 N	-0.73 0.00 N	-0.85 0.00 N	-1.80 0.00 N	-1.72 0.00 N	-2.53 0.00 N	1.73 0.00 N	-0.57 0.00 N	-0.49 0.00 N	-0.63 0.00 N	-0.36 0.00 N	-0.34 0.00 N	-0.61 0.00 N	3.48 0.00 N	1.06 0.00 N
FORT ORANGE____ 23900	39.99 1.66 0.00 N	-80.30 -3.10 0.00 N	-83.33 -3.04 0.00 N	20.93 0.72 0.00 N	9.82 0.34 0.00 N	-224.14 -8.08 0.00 N	-54.74 -2.07 0.00 N	27.96 1.21 0.00 N	55.55 2.68 0.00 N	72.40 4.06 0.00 N	100.16 5.56 0.00 N	94.69 5.06 0.00 N	94.38 4.51 0.00 N	106.83 4.69 0.00 N	143.27 6.98 0.00 N	-86.98 -5.62 -40.93 N	58.36 1.91 -16.11 N	49.48 1.50 -17.76 N	54.92 1.77 -15.76 N	38.57 0.95 -16.86 N	17.77 0.88 1.71 N	35.64 1.61 1.85 N	-155.45 -8.55 -40.68 N	-54.12 -3.00 -17.73 N
FORT_DRUM_COGEN 23780	38.56 0.22 0.00 N	-77.11 0.09 0.00 N	-79.90 0.39 0.00 N	20.01 -0.20 0.00 N	9.35 -0.13 0.00 N	-213.51 2.55 0.00 N	-51.96 0.71 0.00 N	26.63 -0.12 0.00 N	53.11 0.23 0.00 N	69.65 1.31 0.00 N	97.03 2.43 0.00 N	91.52 1.89 0.00 N	90.69 0.82 0.00 N	103.18 1.03 0.00 N	137.20 0.90 0.00 N	-123.97 -1.69 0.00 N	40.71 0.36 0.00 N	30.34 0.12 0.00 N	37.42 0.03 0.00 N	20.79 0.04 0.00 N	18.65 0.05 0.00 N	36.04 0.16 0.00 N	-187.58 -0.01 0.00 N	-69.10 -0.25 0.00 N
FPL_FAR_ROCK_GT1 24212	42.33 4.00 0.00 N	209.56 -7.87 -294.63 N	136.32 -8.01 -224.63 N	60.53 1.88 -38.45 N	127.89 0.78 -117.62 N	-107.94 -19.17 -127.28 N	100.23 -4.68 -157.59 N	155.70 2.76 -126.19 N	199.39 5.97 -140.54 N	144.23 9.13 -66.76 N	161.82 13.32 -53.90 N	181.35 13.22 -78.49 N	185.69 11.88 -83.94 N	214.15 13.39 -98.61 N	189.39 18.55 -34.54 N	294.28 -13.85 -430.42 N	238.99 4.45 -194.19 N	231.81 3.15 -198.44 N	230.22 3.64 -189.19 N	227.71 1.89 -205.07 N	245.67 1.66 -225.40 N	195.07 3.22 -155.97 N	179.00 -17.55 -384.13 N	141.63 -6.15 -216.63 N
FPL_FAR_ROCK_GT2 23815	42.33 4.00 0.00 N	209.56 -7.87 -294.63 N	136.32 -8.01 -224.63 N	60.53 1.88 -38.45 N	127.89 0.78 -117.62 N	-107.94 -19.17 -127.28 N	100.23 -4.68 -157.59 N	155.70 2.76 -126.19 N	199.39 5.97 -140.54 N	144.23 9.13 -66.76 N	161.82 13.32 -53.90 N	181.35 13.22 -78.49 N	185.69 11.88 -83.94 N	214.15 13.39 -98.61 N	189.39 18.55 -34.54 N	294.28 -13.85 -430.42 N	238.99 4.45 -194.19 N	231.81 3.15 -198.44 N	230.22 3.64 -189.19 N	227.71 1.89 -205.07 N	245.67 1.66 -225.40 N	195.07 3.22 -155.97 N	179.00 -17.55 -384.13 N	141.63 -6.15 -216.63 N
FRANKLIN_FALL_HYD 24054	37.01 -1.32 0.00 N	-73.81 3.39 0.00 N	-76.82 3.47 0.00 N	19.50 -0.71 0.00 N	9.14 -0.34 0.00 N	-205.93 10.12 0.00 N	-49.58 3.09 0.00 N	25.42 -1.33 0.00 N	50.57 -2.31 0.00 N	64.99 -3.35 0.00 N	89.92 -4.68 0.00 N	85.24 -4.40 0.00 N	85.81 -4.06 0.00 N	97.50 -4.65 0.00 N	129.44 -6.85 0.00 N	-115.98 6.31 0.00 N	38.38 -1.97 0.00 N	28.88 -1.34 0.00 N	35.82 -1.57 0.00 N	19.97 -0.78 0.00 N	17.94 -0.66 0.00 N	34.54 -1.33 0.00 N	-181.10 6.48 0.00 N	-66.56 2.29 0.00 N
FREEPORT_EQUUS_GT1 23764	42.11 3.78 0.00 N	-35.44 -7.50 -49.26 N	-50.44 -7.70 -37.55 N	28.42 1.78 -6.43 N	29.94 0.79 -19.66 N	-214.05 -19.27 -21.28 N	-31.14 -4.81 -26.34 N	50.56 2.72 -21.10 N	82.25 5.88 -23.49 N	95.46 9.17 -17.95 N	137.65 13.24 -29.81 N	151.70 13.02 -49.05 N	144.35 11.79 -42.69 N	162.20 13.39 -46.66 N	161.92 18.35 -7.28 N	267.63 -13.59 -403.51 N	203.81 4.34 -159.12 N	206.04 3.07 -172.75 N	196.40 3.57 -155.44 N	189.34 1.86 -166.74 N	214.05 1.61 -193.84 N	189.47 3.03 -150.56 N	179.14 -17.40 -384.12 N	137.57 -6.30 -212.72 N
FULTON COGEN____ 23766	37.88 -0.45 0.00 N	-76.95 0.25 0.00 N	-79.87 0.42 0.00 N	19.94 -0.26 0.00 N	9.35 -0.13 0.00 N	-214.31 1.74 0.00 N	-52.55 0.12 0.00 N	26.62 -0.12 0.00 N	52.60 -0.27 0.00 N	68.88 0.54 0.00 N	95.71 1.11 0.00 N	90.51 0.88 0.00 N	89.74 -0.13 0.00 N	102.43 0.28 0.00 N	136.40 0.10 0.00 N	-123.05 -0.76 0.00 N	40.55 0.20 0.00 N	30.26 0.04 0.00 N	37.40 0.02 0.00 N	20.75 0.00 0.00 N	18.59 -0.01 0.00 N	35.92 0.04 0.00 N	-187.19 0.39 0.00 N	-68.96 -0.11 0.00 N
Freeport____CT2 23818	42.11 3.78 0.00 N	-35.44 -7.50 -49.26 N	-50.44 -7.70 -37.55 N	28.42 1.78 -6.43 N	29.94 0.79 -19.66 N	-214.05 -19.27 -21.28 N	-31.14 -4.81 -26.34 N	50.56 2.72 -21.10 N	82.25 5.88 -23.49 N	95.46 9.17 -17.95 N	137.65 13.24 -29.81 N	151.70 13.02 -49.05 N	144.35 11.79 -42.69 N	162.20 13.39 -46.66 N	161.92 18.35 -7.28 N	267.63 -13.59 -403.51 N	203.81 4.34 -159.12 N	206.04 3.07 -172.75 N	196.40 3.57 -155.44 N	189.34 1.86 -166.74 N	214.05 1.61 -193.84 N	189.47 3.03 -150.56 N	179.14 -17.40 -384.12 N	137.57 -6.30 -212.72 N
G.F.CEMENT____DRP 24184	40.02 1.69 0.00 N	-80.32 -3.11 0.00 N	-83.07 -2.78 0.00 N	20.89 0.69 0.00 N	9.82 0.33 0.00 N	-224.17 -8.12 0.00 N	-54.49 -1.82 0.00 N	28.00 1.26 0.00 N	56.25 3.38 0.00 N	73.17 4.83 0.00 N	100.97 6.38 0.00 N	94.70 5.06 0.00 N	94.85 4.98 0.00 N	106.17 4.03 0.00 N	142.43 6.13 0.00 N	-97.19 -4.49 -29.59 N	53.46 1.47 -11.64 N	44.55 1.49 -12.84 N	50.43 1.65 -11.39 N	33.76 0.82 -12.19 N	5.42 0.95 14.13 N	25.64 1.67 11.90 N	-167.96 -9.79 -29.40 N	-59.04 -3.00 -12.81 N
GARDENVILLE____LBMP 24039	36.92 -1.41 0.00 N	-77.58 -0.38 0.00 N	-80.58 -0.28 0.00 N	19.44 -0.76 0.00 N	9.06 -0.42 0.00 N	-214.09 1.97 0.00 N	-54.04 -1.37 0.00 N	26.55 -0.19 0.00 N	51.02 -1.86 0.00 N	67.09 -1.26 0.00 N	93.58 -1.02 0.00 N	88.13 -1.50 0.00 N	86.44 -3.44 0.00 N	101.11 -1.04 0.00 N	132.61 -3.69 0.00 N	-122.47 -0.18 0.00 N	40.09 -0.27 0.00 N	29.75 -0.48 0.00 N	36.95 -0.44 0.00 N	20.43 -0.32 0.00 N	18.27 -0.33 0.00 N	35.66 -0.22 0.00 N	-184.69 2.89 0.00 N	-69.63 -0.77 0.00 N
GENERAL____MILLS 23808	37.05 -1.28 0.00 N	-77.82 -0.61 0.00 N	-80.77 -0.48 0.00 N	19.47 -0.73 0.00 N	9.08 -0.40 0.00 N	-214.54 1.52 0.00 N	-54.13 -1.46 0.00 N	26.60 -0.15 0.00 N	51.14 -1.74 0.00 N	67.31 -1.04 0.00 N	93.90 -0.70 0.00 N	88.42 -1.21 0.00 N	86.72 -3.15 0.00 N	101.44 -0.71 0.00 N	133.04 -3.25 0.00 N	-122.84 -0.55 0.00 N	40.22 -0.13 0.00 N	29.85 -0.37 0.00 N	37.07 -0.31 0.00 N	20.50 -0.25 0.00 N	18.32 -0.28 0.00 N	35.77 -0.11 0.00 N	-185.25 2.33 0.00 N	-69.95 -1.10 0.00 N
GE_PLASTICS____DRP 24183	39.39 1.06 0.00 N	-78.99 -1.79 0.00 N	-82.07 -1.78 0.00 N	20.63 0.42 0.00 N	9.68 0.19 0.00 N	-220.77 -4.71 0.00 N	-53.85 -1.18 0.00 N	27.50 0.76 0.00 N	54.60 1.72 0.00 N	71.09 2.75 0.00 N	98.42 3.82 0.00 N	93.11 3.48 0.00 N	92.77 2.90 0.00 N	105.09 2.94 0.00 N	140.82 4.53 0.00 N	-125.79 -3.50 0.00 N	41.51 1.16 0.00 N	31.10 0.88 0.00 N	38.41 1.02 0.00 N	21.29 0.54 0.00 N	-20.72 0.51 39.82 N	4.16 0.91 32.63 N	-192.56 -4.98 0.00 N	-70.70 -1.85 0.00 N
GILBOA____I 23756	39.82 1.49 0.00 N	-80.16 -2.96 0.00 N	-83.33 -3.04 0.00 N	20.97 0.77 0.00 N	9.83 0.34 0.00 N	-224.01 -7.95 0.00 N	-54.71 -2.04 0.00 N	27.84 1.09 0.00 N	55.20 2.32 0.00 N	71.98 3.64 0.00 N	99.71 5.11 0.00 N	94.23 4.60 0.00 N	93.76 3.89 0.00 N	106.49 4.35 0.00 N	142.61 6.32 0.00 N	-204.56 -5.27 77.00 N	11.80 1.74 30.28 N	-1.93 1.24 33.40 N	9.22 1.48 29.64 N	-10.16 0.80 31.72 N	-82.66 0.71 101.97 N	-45.48 1.34 82.69 N	-271.01 -6.94 76.49 N	-104.74 -2.55 33.34 N

GILBOA___2 23757	39.82 1.49 0.00 N	-80.16 -2.96 0.00 N	-83.33 -3.04 0.00 N	20.97 0.77 0.00 N	9.83 0.34 0.00 N	-224.01 -7.95 0.00 N	-54.71 -2.04 0.00 N	27.84 1.09 0.00 N	55.20 2.32 0.00 N	71.98 3.64 0.00 N	99.71 5.11 0.00 N	94.23 4.60 0.00 N	93.76 3.89 0.00 N	106.49 4.35 0.00 N	142.61 6.32 0.00 N	-204.56 -5.27 77.00 N	11.80 1.74 30.28 N	-1.93 1.24 33.40 N	9.22 1.48 29.64 N	-10.16 0.80 31.72 N	-82.66 0.71 101.97 N	-45.48 1.34 82.69 N	-271.01 -6.94 76.49 N	-104.74 -2.55 33.34 N
GILBOA___3 23758	39.82 1.49 0.00 N	-80.16 -2.96 0.00 N	-83.33 -3.04 0.00 N	20.97 0.77 0.00 N	9.83 0.34 0.00 N	-224.01 -7.95 0.00 N	-54.71 -2.04 0.00 N	27.84 1.09 0.00 N	55.20 2.32 0.00 N	71.98 3.64 0.00 N	99.71 5.11 0.00 N	94.23 4.60 0.00 N	93.76 3.89 0.00 N	106.49 4.35 0.00 N	142.61 6.32 0.00 N	-204.56 -5.27 77.00 N	11.80 1.74 30.28 N	-1.93 1.24 33.40 N	9.22 1.48 29.64 N	-10.16 0.80 31.72 N	-82.66 0.71 101.97 N	-45.48 1.34 82.69 N	-271.01 -6.94 76.49 N	-104.74 -2.55 33.34 N
GILBOA___4 23759	39.82 1.49 0.00 N	-80.16 -2.96 0.00 N	-83.33 -3.04 0.00 N	20.97 0.77 0.00 N	9.83 0.34 0.00 N	-224.01 -7.95 0.00 N	-54.71 -2.04 0.00 N	27.84 1.09 0.00 N	55.20 2.32 0.00 N	71.98 3.64 0.00 N	99.71 5.11 0.00 N	94.23 4.60 0.00 N	93.76 3.89 0.00 N	106.49 4.35 0.00 N	142.61 6.32 0.00 N	-204.56 -5.27 77.00 N	11.80 1.74 30.28 N	-1.93 1.24 33.40 N	9.22 1.48 29.64 N	-10.16 0.80 31.72 N	-82.66 0.71 101.97 N	-45.48 1.34 82.69 N	-271.01 -6.94 76.49 N	-104.74 -2.55 33.34 N
GILBOA___ 23599	39.82 1.49 0.00 N	-80.16 -2.96 0.00 N	-83.33 -3.04 0.00 N	20.97 0.77 0.00 N	9.83 0.34 0.00 N	-224.01 -7.95 0.00 N	-54.71 -2.04 0.00 N	27.84 1.09 0.00 N	55.20 2.32 0.00 N	71.98 3.64 0.00 N	99.71 5.11 0.00 N	94.23 4.60 0.00 N	93.76 3.89 0.00 N	106.49 4.35 0.00 N	142.61 6.32 0.00 N	-204.56 -5.27 77.00 N	11.80 1.74 30.28 N	-1.93 1.24 33.40 N	9.22 1.48 29.64 N	-10.16 0.80 31.72 N	-82.66 0.71 101.97 N	-45.48 1.34 82.69 N	-271.01 -6.94 76.49 N	-104.74 -2.55 33.34 N
GINNA___ 23603	36.65 -1.68 0.00 N	-74.96 2.25 0.00 N	-77.62 2.67 0.00 N	19.03 -1.18 0.00 N	8.91 -0.57 0.00 N	-206.90 9.16 0.00 N	-51.30 1.37 0.00 N	25.76 -0.98 0.00 N	50.72 -2.16 0.00 N	66.78 -1.56 0.00 N	93.10 -1.50 0.00 N	88.04 -1.60 0.00 N	86.97 -2.91 0.00 N	100.03 -2.12 0.00 N	132.09 -4.20 0.00 N	-120.81 1.48 0.00 N	39.74 -0.61 0.00 N	29.60 -0.63 0.00 N	36.64 -0.75 0.00 N	20.26 -0.49 0.00 N	18.12 -0.48 0.00 N	35.15 -0.73 0.00 N	-182.86 4.72 0.00 N	-67.97 0.88 0.00 N
GLEN PARK___ 23778	38.86 0.53 0.00 N	-77.79 -0.59 0.00 N	-80.61 -0.32 0.00 N	20.16 -0.05 0.00 N	9.43 -0.05 0.00 N	-215.39 0.67 0.00 N	-52.45 0.22 0.00 N	26.88 0.13 0.00 N	53.61 0.73 0.00 N	70.47 2.12 0.00 N	98.28 3.68 0.00 N	92.67 3.03 0.00 N	91.66 1.78 0.00 N	104.31 2.17 0.00 N	138.64 2.35 0.00 N	-125.34 -3.05 0.00 N	41.15 0.80 0.00 N	30.65 0.43 0.00 N	37.78 0.39 0.00 N	21.00 0.25 0.00 N	18.83 0.22 0.00 N	36.38 0.51 0.00 N	-189.18 -1.60 0.00 N	-69.60 -0.75 0.00 N
GLENWOOD_IC_1_G5 23712	41.88 3.55 0.00 N	-57.47 -6.82 -26.56 N	-67.10 -7.06 -20.25 N	25.30 1.63 -3.46 N	20.81 0.73 -10.60 N	-222.35 -17.76 -11.47 N	-42.99 -4.52 -14.21 N	40.67 2.54 -11.37 N	71.07 5.52 -12.67 N	90.32 8.54 -13.44 N	134.78 12.59 -27.59 N	148.38 12.42 -46.33 N	140.01 11.26 -38.87 N	156.83 12.83 -41.85 N	158.97 17.92 -4.75 N	265.04 -13.69 -401.02 N	200.51 4.28 -155.88 N	203.54 2.98 -170.34 N	193.34 3.69 -152.27 N	185.87 1.99 -163.12 N	211.23 1.76 -190.86 N	189.35 3.41 -150.06 N	178.73 -1.71 -384.12 N	137.15 -6.44 -212.44 N
GLENWOOD_IC_2_G1 23688	41.65 3.32 0.00 N	-83.64 -6.44 0.00 N	-86.97 -6.68 0.00 N	21.74 1.54 0.00 N	10.17 0.69 0.00 N	-232.78 -16.73 0.00 N	-56.99 -4.32 0.00 N	29.14 2.39 0.00 N	58.03 5.15 0.00 N	84.45 7.95 -8.15 N	131.30 11.72 -24.98 N	144.34 11.56 -43.14 N	134.85 10.57 -34.41 N	150.39 12.01 -36.23 N	154.97 16.87 -1.80 N	263.03 -12.79 -398.11 N	196.44 4.01 -152.08 N	200.79 2.84 -167.72 N	189.63 3.37 -148.87 N	181.84 1.82 -159.26 N	207.89 1.61 -187.68 N	188.51 3.12 -149.51 N	180.23 -16.31 -384.12 N	137.46 -5.87 -212.18 N
GLENWOOD_IC_3_G1 23689	41.65 3.32 0.00 N	-83.64 -6.44 0.00 N	-86.97 -6.68 0.00 N	21.74 1.54 0.00 N	10.17 0.69 0.00 N	-232.78 -16.73 0.00 N	-56.99 -4.32 0.00 N	29.14 2.39 0.00 N	58.03 5.15 0.00 N	84.45 7.95 -8.15 N	131.30 11.72 -24.98 N	144.34 11.56 -43.14 N	134.85 10.57 -34.41 N	150.39 12.01 -36.23 N	154.97 16.87 -1.80 N	263.03 -12.79 -398.11 N	196.44 4.01 -152.08 N	200.79 2.84 -167.72 N	189.63 3.37 -148.87 N	181.84 1.82 -159.26 N	207.89 1.61 -187.68 N	188.51 3.12 -149.51 N	180.23 -16.31 -384.12 N	137.46 -5.87 -212.18 N
GLENWOOD___4 23550	41.88 3.55 0.00 N	-57.48 -6.82 -26.54 N	-67.11 -7.06 -20.24 N	25.30 1.63 -3.46 N	20.81 0.73 -10.60 N	-222.36 -17.76 -11.47 N	-42.99 -4.52 -14.20 N	40.66 2.54 -11.37 N	71.06 5.52 -12.66 N	90.32 8.54 -13.43 N	134.79 12.60 -27.59 N	148.39 12.42 -46.33 N	140.10 11.35 -38.87 N	156.94 12.94 -41.85 N	159.12 18.07 -4.75 N	264.92 -13.81 -401.02 N	200.57 4.35 -155.88 N	203.59 3.04 -170.34 N	193.35 3.69 -152.26 N	185.86 1.99 -163.12 N	211.23 1.76 -190.86 N	189.34 3.41 -150.05 N	178.83 -17.71 -384.12 N	137.15 -6.44 -212.43 N
GLENWOOD___5 23614	41.88 3.55 0.00 N	-57.48 -6.82 -26.54 N	-67.11 -7.06 -20.24 N	25.30 1.63 -3.46 N	20.81 0.73 -10.60 N	-222.36 -17.76 -11.47 N	-42.99 -4.52 -14.20 N	40.66 2.54 -11.37 N	71.06 5.52 -12.66 N	90.32 8.54 -13.43 N	134.79 12.60 -27.59 N	148.39 12.42 -46.33 N	140.10 11.35 -38.87 N	156.94 12.94 -41.85 N	159.12 18.07 -4.75 N	264.92 -13.81 -401.02 N	200.57 4.35 -155.88 N	203.59 3.04 -170.34 N	193.35 3.69 -152.26 N	185.86 1.99 -163.12 N	211.23 1.76 -190.86 N	189.34 3.41 -150.05 N	178.83 -17.71 -384.12 N	137.15 -6.44 -212.43 N
GLOBAL GREEN_PORT_GT1 23814	44.77 6.44 0.00 N	-111.52 -12.92 21.39 N	-110.04 -13.44 16.31 N	20.60 3.19 2.79 N	2.39 1.45 8.54 N	-259.91 -34.61 9.24 N	-72.56 -8.45 11.44 N	22.40 4.81 9.16 N	52.85 10.18 10.20 N	88.34 16.11 -3.90 N	140.85 23.37 -22.88 N	153.11 22.90 -40.57 N	142.54 21.85 -30.82 N	159.24 25.40 -31.70 N	168.99 33.27 0.57 N	247.07 -26.40 -395.76 N	197.93 8.56 -149.02 N	201.42 5.83 -165.37 N	189.68 6.55 -145.75 N	179.91 3.44 -155.72 N	206.39 3.02 -184.77 N	190.35 5.46 -149.01 N	168.77 -27.77 -384.12 N	132.88 -9.81 -211.54 N
GOETHSLN___LBMP 323567	41.42 3.09 0.00 N	-83.11 -5.91 0.00 N	-86.44 -6.14 0.00 N	21.57 1.36 0.00 N	10.10 0.61 0.00 N	-231.21 -15.15 0.00 N	-56.65 -3.99 0.00 N	28.90 2.15 0.00 N	57.54 4.66 0.00 N	75.55 7.20 0.00 N	105.37 10.77 0.00 N	100.37 10.73 0.00 N	99.48 9.61 0.00 N	113.16 11.01 0.00 N	152.36 16.06 -386.62 N	252.24 -12.09 -152.04 N	196.00 3.61 -152.04 N	200.13 2.47 -167.43 N	188.78 2.94 -148.45 N	181.61 1.65 -159.21 N	206.17 1.44 -186.13 N	186.90 2.78 -148.24 N	181.87 -14.55 -384.00 N	93.31 -5.19 -167.35 N
GOUDEY___7 23579	38.88 0.55 0.00 N	-79.46 -2.26 0.00 N	-82.61 -2.32 0.00 N	20.61 0.40 0.00 N	9.61 0.13 0.00 N	-221.38 -5.32 0.00 N	-54.73 -2.06 0.00 N	27.79 1.05 0.00 N	54.35 1.48 0.00 N	71.46 3.12 0.00 N	99.58 4.98 0.00 N	93.98 4.34 0.00 N	92.74 2.86 0.00 N	107.15 5.00 0.00 N	142.84 6.54 0.00 N	-114.56 -6.42 -14.16 N	47.74 1.83 -5.56 N	37.45 1.11 -6.12 N	44.15 1.33 -5.43 N	27.30 0.74 -5.81 N	33.10 0.53 -13.97 N	48.31 1.15 -11.29 N	-176.80 -3.24 -14.02 N	-64.19 -1.45 -6.11 N

[illegible]

24118		3.27 0.00 N	-6.19 0.00 N	-6.41 0.00 N	1.50 0.00 N	0.68 0.00 N	-16.49 0.00 N	-4.33 0.00 N	2.37 0.00 N	5.10 0.00 N	7.72 -8.72 N	11.66 -376.51 N	11.53 -416.90 N	10.48 -417.88 N	11.89 -404.53 N	16.94 -369.02 N	-12.18 -711.77 N	3.87 -514.93 N	2.63 -529.72 N	3.27 -526.66 N	1.84 -595.41 N	1.58 -583.03 N	3.10 -564.60 N	-16.21 -808.60 N	-5.93 -640.70 N
GOWANUS_GT2_6	24119	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.30 -12.18 -711.77 N	559.15 3.87 -514.93 N	562.58 2.63 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.21 1.58 -583.03 N	603.58 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N
GOWANUS_GT2_7	24120	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.30 -12.18 -711.77 N	559.15 3.87 -514.93 N	562.58 2.63 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.21 1.58 -583.03 N	603.58 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N
GOWANUS_GT2_8	24121	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.30 -12.18 -711.77 N	559.15 3.87 -514.93 N	562.58 2.63 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.21 1.58 -583.03 N	603.58 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N
GOWANUS_GT3_1	24122	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.58 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N
GOWANUS_GT3_2	24123	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.58 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N
GOWANUS_GT3_3	24124	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N																					

GOWANUS_GT4_3 24132	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.30 -12.18 -711.77 N	559.15 3.87 -514.93 N	562.58 2.63 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.21 1.58 -583.03 N	603.58 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N
GOWANUS_GT4_4 24133	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.30 -12.18 -711.77 N	559.15 3.87 -514.93 N	562.58 2.63 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.21 1.58 -583.03 N	603.58 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N
GOWANUS_GT4_5 24134	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.30 -12.18 -711.77 N	559.15 3.87 -514.93 N	562.58 2.63 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.21 1.58 -583.03 N	603.58 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N
GOWANUS_GT4_6 24135	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.30 -12.18 -711.77 N	559.15 3.87 -514.93 N	562.58 2.63 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.21 1.58 -583.03 N	603.58 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N
GOWANUS_GT4_7 24136	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.30 -12.18 -711.77 N	559.15 3.87 -514.93 N	562.58 2.63 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.21 1.58 -583.03 N	603.58 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N
GOWANUS_GT4_8 24137	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.30 -12.18 -711.77 N	559.15 3.87 -514.93 N	562.58 2.63 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.21 1.58 -583.03 N	603.58 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N
GREENIDGE___3 23582	38.12 -0.21 0.00 N	-79.17 -1.97 0.00 N	-82.34 -2.05 0.00 N	20.22 0.01 0.00 N	9.44 -0.05 0.00 N	-219.57 -3.52 0.00 N	-54.71 -2.04 0.00 N	27.64 0.89 0.00 N	53.48 0.61 0.00 N	69.98 1.64 0.00 N	97.76 3.16 0.00 N	92.20 2.57 0.00 N	90.83 0.96 0.00 N	105.71 3.56 0.00 N	140.12 3.83 0.00 N	-128.31 -6.02 0.00 N	42.48 2.13 0.00 N	31.54 1.32 0.00 N	38.95 1.56 0.00 N	21.62 0.87 0.00 N	19.21 0.61 0.00 N	37.27 1.40 0.00 N	-191.15 -3.57 0.00 N	-71.07 -2.23 0.00 N
GREENIDGE___4 23583	38.12 -0.21 0.00 N	-79.17 -1.97 0.00 N	-82.34 -2.05 0.00 N	20.22 0.01 0.00 N	9.44 -0.05 0.00 N	-219.57 -3.52 0.00 N	-54.71 -2.04 0.00 N	27.64 0.89 0.00 N	53.48 0.61 0.00 N	69.98 1.64 0.00 N	97.76 3.16 0.00 N	92.20 2.57 0.00 N	90.83 0.96 0.00 N	105.71 3.56 0.00 N	140.12 3.83 0.00 N	-128.31 -6.02 0.00 N	42.48 2.13 0.00 N	31.54 1.32 0.00 N	38.95 1.56 0.00 N	21.62 0.87 0.00 N	19.21 0.61 0.00 N	37.27 1.40 0.00 N	-191.15 -3.57 0.00 N	-71.07 -2.23 0.00 N
GROVEVILLE___HYD 323602	41.19 2.85 0.00 N	-83.03 -5.83 0.00 N	-86.54 -6.25 0.00 N	21.62 1.41 0.00 N	10.13 0.65 0.00 N	-231.75 -15.69 0.00 N	-56.75 -4.08 0.00 N	28.95 2.20 0.00 N	57.59 4.72 0.00 N	75.25 6.91 0.00 N	104.81 10.20 0.00 N	99.86 10.22 0.00 N	99.32 9.45 0.00 N	112.91 10.76 0.00 N	151.70 15.40 0.00 N	204.06 -12.24 -338.60 N	177.36 3.79 -133.22 N	179.81 2.67 -146.92 N	170.97 3.18 -130.40 N	162.00 1.74 -139.51 N	321.97 1.55 -301.82 N	282.37 2.95 -243.54 N	133.58 -15.32 -336.48 N	72.36 -5.42 -146.64 N
HAMPSHIRE___PAPER_HYD 323593	37.80 -0.53 0.00 N	-75.76 1.45 0.00 N	-78.64 1.66 0.00 N	19.82 -0.38 0.00 N	9.25 -0.24 0.00 N	-209.85 6.21 0.00 N	-50.73 1.94 0.00 N	25.78 -0.96 0.00 N	51.31 -1.57 0.00 N	66.52 -1.82 0.00 N	92.17 -2.43 0.00 N	87.20 -2.44 0.00 N	86.90 -2.98 0.00 N	98.37 -3.78 0.00 N	130.79 -5.51 0.00 N	-117.63 4.66 0.00 N	38.70 -1.65 0.00 N	28.95 -1.27 0.00 N	35.83 -1.56 0.00 N	20.06 -0.69 0.00 N	18.09 -0.52 0.00 N	34.93 -0.94 0.00 N	-182.74 4.83 0.00 N	-67.55 1.30 0.00 N
HARZA MOOSE___RIVER 24016	38.57 0.24 0.00 N	-77.50 -0.30 0.00 N	-80.43 -0.14 0.00 N	20.17 -0.04 0.00 N	9.45 -0.04 0.00 N	-215.39 0.67 0.00 N	-52.51 0.16 0.00 N	26.80 0.05 0.00 N	53.25 0.37 0.00 N	69.79 1.45 0.00 N	97.12 2.52 0.00 N	91.79 2.15 0.00 N	90.89 1.02 0.00 N	103.46 1.31 0.00 N	137.89 1.59 0.00 N	-124.31 -2.02 0.00 N	40.90 0.55 0.00 N	30.43 0.21 0.00 N	37.59 0.20 0.00 N	20.89 0.14 0.00 N	18.74 0.14 0.00 N	36.15 0.27 0.00 N	-188.40 -0.82 0.00 N	-69.51 -0.67 0.00 N
HEMPSTEAD___ 23647	41.88 3.55 0.00 N	-58.94 -6.95 -25.22 N	-68.20 -7.14 -19.23 N	25.14 1.65 -3.29 N	20.28 0.73 -10.07 N	-223.08 -17.91 -10.90 N	-43.68 -4.50 -13.49 N	40.10 2.55 -10.80 N	70.47 5.56 -12.03 N	90.21 8.70 -13.17 N	134.84 12.78 -27.46 N	148.40 12.60 -46.17 N	140.08 11.56 -38.65 N	156.84 13.12 -41.57 N	158.97 18.07 -4.61 N	265.17 -13.42 -400.87 N	200.32 4.29 -155.69 N	203.45 3.01 -170.22 N	193.06 3.56 -152.11 N	185.58 1.88 -162.95 N	210.97 1.65 -190.72 N	189.03 3.12 -150.03 N	179.68 -16.86 -384.12 N	137.54 -5.97 -212.36 N
HICKLING___1 23621	39.65 1.32 0.00 N	-82.52 -5.32 0.00 N	-85.86 -5.58 0.00 N	21.14 0.93 0.00 N	9.80 0.32 0.00 N	-228.86 -12.80 0.00 N	-57.37 -4.70 0.00 N	29.10 2.36 0.00 N	56.08 3.20 0.00 N	74.28 5.94 0.00 N	104.15 9.55 0.00 N	98.02 8.39 0.00 N	96.16 6.29 0.00 N	113.27 11.13 0.00 N	150.21 13.91 0.00 N	-136.61 -14.32 0.00 N	44.60 4.25 0.00 N	32.96 2.73 0.00 N	40.74 3.36 0.00 N	22.60 1.84 0.00 N	19.94 1.34 0.00 N	38.80 2.93 0.00 N	-196.25 -8.67 0.00 N	-72.54 -3.69 0.00 N
HICKLING___2 23622	39.65 1.32 0.00 N	-82.52 -5.32 0.00 N	-85.86 -5.58 0.00 N	21.14 0.93 0.00 N	9.80 0.32 0.00 N	-228.86 -12.80 0.00 N	-57.37 -4.70 0.00 N	29.10 2.36 0.00 N	56.08 3.20 0.00 N	74.28 5.94 0.00 N	104.15 9.55 0.00 N	98.02 8.39 0.00 N	96.16 6.29 0.00 N	113.27 11.13 0.00 N	150.21 13.91 0.00 N	-136.61 -14.32 0.00 N	44.60 4.25 0.00 N	32.96 2.73 0.00 N	40.74 3.36 0.00 N	22.60 1.84 0.00 N	19.94 1.34 0.00 N	38.80 2.93 0.00 N	-196.25 -8.67 0.00 N	-72.54 -3.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HIGH FALLS___HY 23754	41.43 3.10 0.00 N	-83.15 -5.94 0.00 N	-86.60 -6.31 0.00 N	21.67 1.46 0.00 N	10.14 0.65 0.00 N	-231.86 -15.80 0.00 N	-56.80 -4.13 0.00 N	28.92 2.17 0.00 N	57.52 4.64 0.00 N	75.33 6.98 0.00 N	104.99 10.39 0.00 N	99.99 10.36 0.00 N	99.62 9.75 0.00 N	113.33 11.18 0.00 N	152.02 15.72 0.00 N	160.44 -13.17 -295.90 N	160.82 4.08 -116.38 N	161.43 2.85 -128.35 N	154.69 3.38 -113.92 N	144.47 1.84 -121.88 N	313.18 1.64 -292.95 N	275.75 3.14 -236.73 N	90.43 -15.95 -293.96 N	53.51 -5.75 -128.11 N		
HILLBURN___GT 23639	41.42 3.09 0.00 N	-83.23 -6.03 0.00 N	-86.68 -6.39 0.00 N	21.67 1.47 0.00 N	10.14 0.66 0.00 N	-232.31 -16.25 0.00 N	-56.96 -4.29 0.00 N	29.07 2.32 0.00 N	57.83 4.96 0.00 N	75.78 7.43 0.00 N	105.58 10.98 0.00 N	100.49 10.86 0.00 N	99.74 9.87 0.00 N	113.31 11.16 0.00 N	152.39 16.10 0.00 N	218.84 -12.76 -353.89 N	183.51 3.99 -139.17 N	186.53 2.83 -153.48 N	177.03 3.42 -136.22 N	168.37 1.89 -145.74 N	1623.69 1.69 -1603.39 N	1348.21 3.23 -1309.10 N	147.30 -16.62 -351.50 N	78.46 -5.88 -153.19 N		
HOLTSVILLE_IC_1 23690	42.24 3.91 0.00 N	-107.04 -8.13 0.00 N	-105.31 -8.47 16.55 N	19.34 1.97 2.83 N	1.70 0.88 8.67 N	-246.76 -21.32 9.38 N	-69.52 -5.24 11.61 N	20.39 2.94 9.30 N	48.73 6.21 10.35 N	82.12 9.94 -3.84 N	132.12 14.67 -22.85 N	144.28 14.11 -40.54 N	133.66 13.02 -30.76 N	148.49 14.71 -31.63 N	154.87 19.18 0.61 N	259.75 -13.69 -395.73 N	193.73 4.40 -148.98 N	198.66 3.09 -165.34 N	186.62 3.52 -145.72 N	178.25 1.81 -155.68 N	204.90 1.57 -184.74 N	187.65 2.76 -149.01 N	181.42 -15.13 -384.12 N	137.56 -5.13 -211.54 N		
HOLTSVILLE_IC_10 23699	42.59 4.26 0.00 N	-106.63 -8.78 20.65 N	-105.23 -9.20 15.74 N	19.66 2.15 2.69 N	2.20 0.96 8.24 N	-248.12 -23.14 8.92 N	-69.38 -5.67 11.04 N	21.10 3.20 8.84 N	49.79 6.76 9.85 N	83.14 10.75 -4.05 N	133.49 15.93 -22.95 N	145.63 15.33 -40.66 N	135.07 14.25 -30.94 N	150.19 16.18 -31.86 N	156.93 21.12 0.49 N	258.07 -15.49 -395.85 N	194.45 4.97 -149.13 N	199.18 3.51 -165.45 N	187.26 4.01 -145.86 N	178.66 2.07 -155.84 N	205.26 1.79 -184.87 N	188.03 3.12 -149.03 N	179.56 -16.99 -384.12 N	136.84 -5.87 -211.55 N		
HOLTSVILLE_IC_2 23691	42.24 3.91 0.00 N	-107.04 -8.13 0.00 N	-105.31 -8.47 16.55 N	19.34 1.97 2.83 N	1.70 0.88 8.67 N	-246.76 -21.32 9.38 N	-69.52 -5.24 11.61 N	20.39 2.94 9.30 N	48.73 6.21 10.35 N	82.12 9.94 -3.84 N	132.12 14.67 -22.85 N	144.28 14.11 -40.54 N	133.66 13.02 -30.76 N	148.49 14.71 -31.63 N	154.87 19.18 0.61 N	259.75 -13.69 -395.73 N	193.73 4.40 -148.98 N	198.66 3.09 -165.34 N	186.62 3.52 -145.72 N	178.25 1.81 -155.68 N	204.90 1.57 -184.74 N	187.65 2.76 -149.01 N	181.42 -15.13 -384.12 N	137.56 -5.13 -211.54 N		
HOLTSVILLE_IC_3 23692	42.24 3.91 0.00 N	-107.04 -8.13 0.00 N	-105.31 -8.47 16.55 N	19.34 1.97 2.83 N	1.70 0.88 8.67 N	-246.76 -21.32 9.38 N	-69.52 -5.24 11.61 N	20.39 2.94 9.30 N	48.73 6.21 10.35 N	82.12 9.94 -3.84 N	132.12 14.67 -22.85 N	144.28 14.11 -40.54 N	133.66 13.02 -30.76 N	148.49 14.71 -31.63 N	154.87 19.18 0.61 N	259.75 -13.69 -395.73 N	193.73 4.40 -148.98 N	198.66 3.09 -165.34 N	186.62 3.52 -145.72 N	178.25 1.81 -155.68 N	204.90 1.57 -184.74 N	187.65 2.76 -149.01 N	181.42 -15.13 -384.12 N	137.56 -5.13 -211.54 N		
HOLTSVILLE_IC_4 23693	42.24 3.91 0.00 N	-107.04 -8.13 0.00 N	-105.31 -8.47 16.55 N	19.34 1.97 2.83 N	1.70 0.88 8.67 N	-246.76 -21.32 9.38 N	-69.52 -5.24 11.61 N	20.39 2.94 9.30 N	48.73 6.21 10.35 N	82.12 9.94 -3.84 N	132.12 14.67 -22.85 N	144.28 14.11 -40.54 N	133.66 13.02 -30.76 N	148.49 14.71 -31.63 N	154.87 19.18 0.61 N	259.75 -13.69 -395.73 N	193.73 4.40 -148.98 N	198.66 3.09 -165.34 N	186.62 3.52 -145.72 N	178.25 1.81 -155.68 N	204.90 1.57 -184.74 N	187.65 2.76 -149.01 N	181.42 -15.13 -384.12 N	137.56 -5.13 -211.54 N		
HOLTSVILLE_IC_5 23694	42.24 3.91 0.00 N	-107.04 -8.13 0.00 N	-105.31 -8.47 16.55 N	19.34 1.97 2.83 N	1.70 0.88 8.67 N	-246.76 -21.32 9.38 N	-69.52 -5.24 11.61 N	20.39 2.94 9.30 N	48.73 6.21 10.35 N	82.12 9.94 -3.84 N	132.12 14.67 -22.85 N	144.28 14.11 -40.54 N	133.66 13.02 -30.76 N	148.49 14.71 -31.63 N	154.87 19.18 0.61 N	259.75 -13.69 -395.73 N	193.73 4.40 -148.98 N	198.66 3.09 -165.34 N	186.62 3.52 -145.72 N	178.25 1.81 -155.68 N	204.90 1.57 -184.74 N	187.65 2.76 -149.01 N	181.42 -15.13 -384.12 N	137.56 -5.13 -211.54 N		
HOLTSVILLE_IC_6 23695	42.59 4.26 0.00 N	-106.63 -8.78 20.65 N	-105.23 -9.20 15.74 N	19.66 2.15 2.69 N	2.20 0.96 8.24 N	-248.12 -23.14 8.92 N	-69.38 -5.67 11.04 N	21.10 3.20 8.84 N	49.79 6.76 9.85 N	83.14 10.75 -4.05 N	133.49 15.93 -22.95 N	145.63 15.33 -40.66 N	135.07 14.25 -30.94 N	150.19 16.18 -31.86 N	156.93 21.12 0.49 N	258.07 -15.49 -395.85 N	194.45 4.97 -149.13 N	199.18 3.51 -165.45 N	187.26 4.01 -145.86 N	178.66 2.07 -155.84 N	205.26 1.79 -184.87 N	188.03 3.12 -149.03 N	179.56 -16.99 -384.12 N	136.84 -5.87 -211.55 N		
HOLTSVILLE_IC_7 23696	42.59 4.26 0.00 N	-106.63 -8.78 20.65 N	-105.23 -9.20 15.74 N	19.66 2.15 2.69 N	2.20 0.96 8.24 N	-248.12 -23.14 8.92 N	-69.38 -5.67 11.04 N	21.10 3.20 8.84 N	49.79 6.76 9.85 N	83.14 10.75 -4.05 N	133.49 15.93 -22.95 N	145.63 15.33 -40.66 N	135.07 14.25 -30.94 N	150.19 16.18 -31.86 N	156.93 21.12 0.49 N	258.07 -15.49 -395.85 N	194.45 4.97 -149.13 N	199.18 3.51 -165.45 N	187.26 4.01 -145.86 N	178.66 2.07 -155.84 N	205.26 1.79 -184.87 N	188.03 3.12 -149.03 N	179.56 -16.99 -384.12 N	136.84 -5.87 -211.55 N		
HOLTSVILLE_IC_8 23697	42.59 4.26 0.00 N	-106.63 -8.78 20.65 N	-105.23 -9.20 15.74 N	19.66 2.15 2.69 N	2.20 0.96 8.24 N	-248.12 -23.14 8.92 N	-69.38 -5.67 11.04 N	21.10 3.20 8.84 N	49.79 6.76 9.85 N	83.14 10.75 -4.05 N	133.49 15.93 -22.95 N	145.63 15.33 -40.66 N	135.07 14.25 -30.94 N	150.19 16.18 -31.86 N	156.93 21.12 0.49 N	258.07 -15.49 -395.85 N	194.45 4.97 -149.13 N	199.18 3.51 -165.45 N	187.26 4.01 -145.86 N	178.66 2.07 -155.84 N	205.26 1.79 -184.87 N	188.03 3.12 -149.03 N	179.56 -16.99 -384.12 N	136.84 -5.87 -211.55 N		
HOLTSVILLE_IC_9 23698	42.59 4.26 0.00 N	-106.63 -8.78 20.65 N	-105.23 -9.20 15.74 N	19.66 2.15 2.69 N	2.20 0.96 8.24 N	-248.12 -23.14 8.92 N	-69.38 -5.67 11.04 N	21.10 3.20 8.84 N	49.79 6.76 9.85 N	83.14 10.75 -4.05 N	133.49 15.93 -22.95 N	145.63 15.33 -40.66 N	135.07 14.25 -30.94 N	150.19 16.18 -31.86 N	156.93 21.12 0.49 N	258.07 -15.49 -395.85 N	194.45 4.97 -149.13 N	199.18 3.51 -165.45 N	187.26 4.01 -145.86 N	178.66 2.07 -155.84 N	205.26 1.79 -184.87 N	188.03 3.12 -149.03 N	179.56 -16.99 -384.12 N	136.84 -5.87 -211.55 N		
HQ_GEN_CEDARS 23644	36.93 -1.41 0.00 N	-74.19 3.01 0.00 N	-77.20 3.09 0.00 N	19.62 -0.59 0.00 N	9.21 -0.28 0.00 N	-207.86 8.20 0.00 N	-50.27 2.40 0.00 N	23.34 -3.41 0.00 N	46.46 -6.42 0.00 N	59.44 -8.90 0.00 N	81.87 -12.73 0.00 N	77.55 -12.08 0.00 N	78.11 -11.76 0.00 N	88.24 -13.90 0.00 N	117.25 -19.05 0.00 N	-104.89 17.40 0.00 N	34.74 -5.61 0.00 N	26.15 -4.08 0.00 N	32.49 -4.89 0.00 N	18.15 -2.60 0.00 N	16.33 -2.27 0.00 N	31.47 -4.41 0.00 N	-165.84 21.74 0.00 N	-60.20 8.65 0.00 N		
HQ_GEN_IMPORT	52.33	43.95	40.88	19.88	9.35	-211.81	-51.19	27.39	40.85	66.26	91.57	86.71	87.09	98.79	131.50	-117.83	38.98	29.29	36.30	20.18	18.10	34.91	-183.00	-67.05		

323601	-0.95 4.83 N	-1.05 7.21 N	-0.33 -25.39 N	-0.32 0.00 N	-0.13 0.00 N	4.25 0.00 N	1.48 0.00 N	-0.83 -1.59 N	-1.26 -0.40 N	-2.08 0.00 N	-3.03 0.00 N	-2.92 0.00 N	-2.78 0.00 N	-3.36 0.00 N	-4.80 0.00 N	4.46 0.00 N	-1.36 0.00 N	-0.93 0.00 N	-1.09 0.00 N	-0.57 0.00 N	-0.50 0.00 N	-0.97 0.00 N	4.58 0.00 N	1.80 0.00 N
HQ_GEN_WHEEL 23651	52.33 -0.95 4.83 N	43.95 -1.05 7.21 N	40.88 -0.33 -25.39 N	19.88 -0.32 0.00 N	9.35 -0.13 0.00 N	-211.81 4.25 0.00 N	-51.19 1.48 0.00 N	27.39 -0.83 -1.59 N	40.85 -1.26 -0.40 N	66.26 -2.08 0.00 N	91.57 -3.03 0.00 N	86.71 -2.92 0.00 N	87.09 -2.78 0.00 N	98.79 -3.36 0.00 N	131.50 -4.80 0.00 N	-117.83 4.46 0.00 N	38.98 -1.36 0.00 N	29.29 -0.93 0.00 N	36.30 -1.09 0.00 N	20.18 -0.57 0.00 N	18.10 -0.50 0.00 N	34.91 -0.97 0.00 N	-183.00 4.58 0.00 N	-67.05 1.80 0.00 N
HUDSON AVE_GT_3 23810	41.62 3.29 0.00 N	-83.50 -6.30 0.00 N	-86.84 -6.55 0.00 N	21.69 1.49 0.00 N	10.15 0.67 0.00 N	-232.46 -16.40 0.00 N	-56.97 -4.30 0.00 N	29.09 2.34 0.00 N	57.94 5.06 0.00 N	76.08 7.73 0.00 N	106.11 11.52 0.00 N	101.07 11.44 0.00 N	100.23 10.35 0.00 N	113.99 11.84 0.00 N	153.31 17.02 0.00 N	251.39 -12.95 3.97 N	196.35 3.97 -152.04 N	200.66 2.77 -167.67 N	189.52 3.32 -148.82 N	181.80 1.83 -159.21 N	206.34 1.61 -186.13 N	187.22 3.10 -148.24 N	180.28 -16.14 -384.00 N	92.72 -5.77 -167.35 N
HUDSON AVE_GT_4 23540	41.62 3.29 0.00 N	-83.50 -6.30 0.00 N	-86.84 -6.55 0.00 N	21.69 1.49 0.00 N	10.15 0.67 0.00 N	-232.46 -16.40 0.00 N	-56.97 -4.30 0.00 N	29.09 2.34 0.00 N	57.94 5.06 0.00 N	76.08 7.73 0.00 N	106.11 11.52 0.00 N	101.07 11.44 0.00 N	100.23 10.35 0.00 N	113.99 11.84 0.00 N	153.31 17.02 0.00 N	251.39 -12.95 3.97 N	196.35 3.97 -152.04 N	200.66 2.77 -167.67 N	189.52 3.32 -148.82 N	181.80 1.83 -159.21 N	206.34 1.61 -186.13 N	187.22 3.10 -148.24 N	180.28 -16.14 -384.00 N	92.72 -5.77 -167.35 N
HUDSON AVE_GT_5 23657	41.62 3.29 0.00 N	-83.50 -6.30 0.00 N	-86.84 -6.55 0.00 N	21.69 1.49 0.00 N	10.15 0.67 0.00 N	-232.46 -16.40 0.00 N	-56.97 -4.30 0.00 N	29.09 2.34 0.00 N	57.94 5.06 0.00 N	76.08 7.73 0.00 N	106.11 11.52 0.00 N	101.07 11.44 0.00 N	100.23 10.35 0.00 N	113.99 11.84 0.00 N	153.31 17.02 0.00 N	251.39 -12.95 3.97 N	196.35 3.97 -152.04 N	200.66 2.77 -167.67 N	189.52 3.32 -148.82 N	181.80 1.83 -159.21 N	206.34 1.61 -186.13 N	187.22 3.10 -148.24 N	180.28 -16.14 -384.00 N	92.72 -5.77 -167.35 N
HUDSON_AVE_10 24168	41.51 3.18 0.00 N	-83.24 -6.04 0.00 N	-86.57 -6.28 0.00 N	21.62 1.42 0.00 N	10.12 0.63 0.00 N	-231.58 -15.52 0.00 N	-56.76 -4.10 0.00 N	28.95 2.21 0.00 N	57.68 4.80 0.00 N	75.70 7.36 0.00 N	105.55 10.96 0.00 N	100.57 10.94 0.00 N	99.78 9.91 0.00 N	113.49 11.35 0.00 N	152.69 16.39 0.00 N	251.99 -12.35 3.70 N	196.09 3.70 -152.04 N	200.51 2.61 -167.67 N	189.33 3.13 -148.82 N	181.69 1.72 -159.21 N	206.25 1.51 -186.13 N	187.00 2.88 -148.24 N	181.21 -15.22 -384.00 N	93.15 -5.35 -167.35 N
HUNTER MOUNT___DRP 323613	41.51 3.18 0.00 N	-82.99 -5.79 0.00 N	-86.25 -5.96 0.00 N	21.63 1.43 0.00 N	10.14 0.66 0.00 N	-231.79 -15.73 0.00 N	-56.65 -3.98 0.00 N	28.95 2.20 0.00 N	57.57 4.69 0.00 N	75.24 6.90 0.00 N	104.56 9.96 0.00 N	99.29 9.65 0.00 N	98.88 9.01 0.00 N	112.47 10.32 0.00 N	150.78 14.48 0.00 N	105.48 -12.12 -239.90 N	138.68 3.98 -94.36 N	137.23 2.94 -104.06 N	133.28 3.53 -92.36 N	121.49 1.93 -98.81 N	225.70 1.73 -205.37 N	204.75 3.27 -165.61 N	34.14 -16.61 -238.33 N	29.02 -5.99 -103.87 N
HUNTLEY___63 23557	37.53 -0.80 0.00 N	-78.76 -1.56 0.00 N	-81.60 -1.31 0.00 N	19.61 -0.59 0.00 N	9.16 -0.33 0.00 N	-216.40 -0.35 0.00 N	-54.62 -1.95 0.00 N	26.75 0.00 0.00 N	51.81 -1.07 0.00 N	68.21 -0.13 0.00 N	95.15 0.55 0.00 N	89.60 -0.03 0.00 N	87.96 -1.91 0.00 N	102.62 0.47 0.00 N	134.38 -1.91 0.00 N	-123.76 -1.47 0.00 N	40.48 0.14 0.00 N	30.28 0.06 0.00 N	37.61 0.22 0.00 N	20.71 -0.04 0.00 N	18.47 -0.13 0.00 N	36.07 0.20 0.00 N	-187.73 -0.15 0.00 N	-70.88 -2.03 0.00 N
HUNTLEY___64 23558	37.53 -0.80 0.00 N	-78.76 -1.56 0.00 N	-81.60 -1.31 0.00 N	19.61 -0.59 0.00 N	9.16 -0.33 0.00 N	-216.40 -0.35 0.00 N	-54.62 -1.95 0.00 N	26.75 0.00 0.00 N	51.81 -1.07 0.00 N	68.21 -0.13 0.00 N	95.15 0.55 0.00 N	89.60 -0.03 0.00 N	87.96 -1.91 0.00 N	102.62 0.47 0.00 N	134.38 -1.91 0.00 N	-123.76 -1.47 0.00 N	40.48 0.14 0.00 N	30.28 0.06 0.00 N	37.61 0.22 0.00 N	20.71 -0.04 0.00 N	18.47 -0.13 0.00 N	36.07 0.20 0.00 N	-187.73 -0.15 0.00 N	-70.88 -2.03 0.00 N
HUNTLEY___65 23559	37.53 -0.80 0.00 N	-78.76 -1.56 0.00 N	-81.60 -1.31 0.00 N	19.61 -0.59 0.00 N	9.16 -0.33 0.00 N	-216.40 -0.35 0.00 N	-54.62 -1.95 0.00 N	26.75 0.00 0.00 N	51.81 -1.07 0.00 N	68.21 -0.13 0.00 N	95.15 0.55 0.00 N	89.60 -0.03 0.00 N	87.96 -1.91 0.00 N	102.62 0.47 0.00 N	134.38 -1.91 0.00 N	-123.76 -1.47 0.00 N	40.48 0.14 0.00 N	30.28 0.06 0.00 N	37.61 0.22 0.00 N	20.71 -0.04 0.00 N	18.47 -0.13 0.00 N	36.07 0.20 0.00 N	-187.73 -0.15 0.00 N	-70.88 -2.03 0.00 N
HUNTLEY___66 23560	37.53 -0.80 0.00 N	-78.76 -1.56 0.00 N	-81.60 -1.31 0.00 N	19.61 -0.59 0.00 N	9.16 -0.33 0.00 N	-216.40 -0.35 0.00 N	-54.62 -1.95 0.00 N	26.75 0.00 0.00 N	51.81 -1.07 0.00 N	68.21 -0.13 0.00 N	95.15 0.55 0.00 N	89.60 -0.03 0.00 N	87.96 -1.91 0.00 N	102.62 0.47 0.00 N	134.38 -1.91 0.00 N	-123.76 -1.47 0.00 N	40.48 0.14 0.00 N	30.28 0.06 0.00 N	37.61 0.22 0.00 N	20.71 -0.04 0.00 N	18.47 -0.13 0.00 N	36.07 0.20 0.00 N	-187.73 -0.15 0.00 N	-70.88 -2.03 0.00 N
HUNTLEY___67 23561	36.68 -1.66 0.00 N	-77.05 0.15 0.00 N	-79.96 0.33 0.00 N	19.25 -0.96 0.00 N	8.99 -0.50 0.00 N	-212.36 3.70 0.00 N	-53.58 -0.91 0.00 N	26.24 -0.51 0.00 N	50.39 -2.48 0.00 N	66.23 -2.11 0.00 N	92.27 -2.32 0.00 N	86.93 -2.70 0.00 N	85.30 -4.57 0.00 N	99.58 -2.56 0.00 N	130.38 -5.91 0.00 N	-120.57 1.72 0.00 N	39.55 -0.80 0.00 N	29.38 -0.84 0.00 N	36.51 -0.87 0.00 N	20.19 -0.56 0.00 N	18.08 -0.52 0.00 N	35.29 -0.59 0.00 N	-183.49 4.09 0.00 N	-69.37 -0.52 0.00 N
HUNTLEY___68 23562	36.68 -1.66 0.00 N	-77.05 0.15 0.00 N	-79.96 0.33 0.00 N	19.25 -0.96 0.00 N	8.99 -0.50 0.00 N	-212.36 3.70 0.00 N	-53.58 -0.91 0.00 N	26.24 -0.51 0.00 N	50.39 -2.48 0.00 N	66.23 -2.11 0.00 N	92.27 -2.32 0.00 N	86.93 -2.70 0.00 N	85.30 -4.57 0.00 N	99.58 -2.56 0.00 N	130.38 -5.91 0.00 N	-120.57 1.72 0.00 N	39.55 -0.80 0.00 N	29.38 -0.84 0.00 N	36.51 -0.87 0.00 N	20.19 -0.56 0.00 N	18.08 -0.52 0.00 N	35.29 -0.59 0.00 N	-183.49 4.09 0.00 N	-69.37 -0.52 0.00 N
INDECK___CORINTH 23802	39.57 1.24 0.00 N	-79.15 -1.94 0.00 N	-81.88 -1.59 0.00 N	20.60 0.39 0.00 N	9.68 0.19 0.00 N	-220.69 -4.63 0.00 N	-53.57 -0.90 0.00 N	27.55 0.80 0.00 N	55.52 2.64 0.00 N	72.32 3.97 0.00 N	99.82 5.22 0.00 N	93.33 3.70 0.00 N	93.54 3.67 0.00 N	104.38 2.23 0.00 N	139.87 3.58 0.00 N	-96.67 -1.97 -27.60 N	51.91 0.71 -10.85 N	43.22 1.02 -11.97 N	49.08 1.06 -10.63 N	32.64 0.52 -11.37 N	4.35 0.74 14.99 N	24.56 1.27 12.58 N	-167.70 -7.54 -27.42 N	-58.84 -1.93 -11.95 N

INDECK____ILION 23567	39.09 0.75 0.00 N	-78.62 -1.42 0.00 N	-81.77 -1.48 0.00 N	20.55 0.34 0.00 N	9.63 0.15 0.00 N	-219.71 -3.65 0.00 N	-53.61 -0.94 0.00 N	27.35 0.61 0.00 N	54.23 1.36 0.00 N	71.26 2.92 0.00 N	99.04 4.44 0.00 N	93.49 3.86 0.00 N	92.51 2.64 0.00 N	105.05 2.90 0.00 N	140.48 4.19 0.00 N	-125.97 -3.68 0.00 N	41.44 1.09 0.00 N	31.07 0.85 0.00 N	38.38 0.99 0.00 N	21.31 0.55 0.00 N	19.10 0.50 0.00 N	36.81 0.93 0.00 N	-192.10 -4.52 0.00 N	-70.29 -1.45 0.00 N
INDECK____OLEAN 23982	37.08 -1.25 0.00 N	-77.79 -0.58 0.00 N	-80.72 -0.43 0.00 N	19.65 -0.55 0.00 N	9.14 -0.35 0.00 N	-215.59 -0.47 0.00 N	-54.57 -1.90 0.00 N	27.23 0.48 0.00 N	52.49 -0.39 0.00 N	68.95 0.61 0.00 N	96.30 1.71 0.00 N	90.86 1.22 0.00 N	89.53 -0.34 0.00 N	105.40 3.25 0.00 N	138.22 1.92 0.00 N	-128.30 -6.01 0.00 N	41.64 1.29 0.00 N	30.72 0.49 0.00 N	38.01 0.63 0.00 N	21.05 0.30 0.00 N	18.88 0.28 0.00 N	36.96 1.08 0.00 N	-189.04 -1.46 0.00 N	-71.48 -2.63 0.00 N
INDECK____OSWEGO 23783	37.81 -0.52 0.00 N	-76.49 0.71 0.00 N	-79.41 0.88 0.00 N	19.84 -0.36 0.00 N	9.30 -0.18 0.00 N	-213.02 3.04 0.00 N	-52.21 0.46 0.00 N	26.45 -0.30 0.00 N	52.27 -0.61 0.00 N	68.39 0.05 0.00 N	94.98 0.39 0.00 N	89.83 0.19 0.00 N	89.10 -0.77 0.00 N	101.63 -0.52 0.00 N	135.39 -0.91 0.00 N	-122.21 0.08 0.00 N	40.25 -0.10 0.00 N	30.06 -0.17 0.00 N	37.14 -0.24 0.00 N	20.60 -0.15 0.00 N	18.45 -0.15 0.00 N	35.64 -0.24 0.00 N	-185.78 1.80 0.00 N	-68.45 0.40 0.00 N
INDECK____YERKES 23781	37.53 -0.80 0.00 N	-78.76 -1.56 0.00 N	-81.60 -1.31 0.00 N	19.61 -0.59 0.00 N	9.16 -0.33 0.00 N	-216.40 -0.35 0.00 N	-54.62 -1.95 0.00 N	26.75 0.00 0.00 N	51.81 -1.07 0.00 N	68.21 -0.13 0.00 N	95.15 0.55 0.00 N	89.60 -0.03 0.00 N	87.96 -1.91 0.00 N	102.62 0.47 0.00 N	134.38 -1.91 0.00 N	-123.76 -1.47 0.00 N	40.48 0.14 0.00 N	30.28 0.06 0.00 N	37.61 0.22 0.00 N	-20.71 -0.04 0.00 N	18.47 -0.13 0.00 N	36.07 0.20 0.00 N	-187.73 -0.15 0.00 N	-70.88 -2.03 0.00 N
INDIAN POINT_GT_1 24139	41.23 2.90 0.00 N	-82.85 -5.64 0.00 N	-86.20 -5.91 0.00 N	21.56 1.35 0.00 N	10.09 0.60 0.00 N	-230.97 -14.91 0.00 N	-56.59 -3.92 0.00 N	28.88 2.14 0.00 N	57.49 4.62 0.00 N	75.34 7.00 0.00 N	104.93 10.33 0.00 N	99.87 10.24 0.00 N	99.16 9.29 0.00 N	112.64 10.49 0.00 N	151.42 15.13 0.00 N	246.84 -11.75 -380.88 N	193.77 3.65 -149.78 N	197.98 2.58 -165.18 N	187.09 3.09 -146.61 N	179.30 1.70 -156.85 N	182.97 1.52 -162.85 N	168.03 2.91 -129.25 N	175.70 -15.02 -378.30 N	90.65 -5.36 -164.86 N
INDIAN POINT_GT_2 23659	41.23 2.90 0.00 N	-82.85 -5.64 0.00 N	-86.20 -5.91 0.00 N	21.56 1.35 0.00 N	10.09 0.60 0.00 N	-230.97 -14.91 0.00 N	-56.59 -3.92 0.00 N	28.88 2.14 0.00 N	57.49 4.62 0.00 N	75.34 7.00 0.00 N	104.93 10.33 0.00 N	99.87 10.24 0.00 N	99.16 9.29 0.00 N	112.64 10.49 0.00 N	151.42 15.13 0.00 N	246.84 -11.75 -380.88 N	193.77 3.65 -149.78 N	197.98 2.58 -165.18 N	187.09 3.09 -146.61 N	179.30 1.70 -156.85 N	182.97 1.52 -162.85 N	168.03 2.91 -129.25 N	175.70 -15.02 -378.30 N	90.65 -5.36 -164.86 N
INDIAN POINT_GT_3 24019	41.23 2.90 0.00 N	-82.85 -5.64 0.00 N	-86.20 -5.91 0.00 N	21.56 1.35 0.00 N	10.09 0.60 0.00 N	-230.97 -14.91 0.00 N	-56.59 -3.92 0.00 N	28.88 2.14 0.00 N	57.49 4.62 0.00 N	75.34 7.00 0.00 N	104.93 10.33 0.00 N	99.87 10.24 0.00 N	99.16 9.29 0.00 N	112.64 10.49 0.00 N	151.42 15.13 0.00 N	246.84 -11.75 -380.88 N	193.77 3.65 -149.78 N	197.98 2.58 -165.18 N	187.09 3.09 -146.61 N	179.30 1.70 -156.85 N	182.97 1.52 -162.85 N	168.03 2.91 -129.25 N	175.70 -15.02 -378.30 N	90.65 -5.36 -164.86 N
INDIAN POINT____2 23530	41.19 2.86 0.00 N	-82.74 -5.53 0.00 N	-86.12 -5.83 0.00 N	21.54 1.33 0.00 N	10.08 0.60 0.00 N	-230.80 -14.74 0.00 N	-56.58 -3.91 0.00 N	28.86 2.11 0.00 N	57.44 4.56 0.00 N	75.27 6.93 0.00 N	104.83 10.23 0.00 N	99.77 10.14 0.00 N	99.04 9.17 0.00 N	112.46 10.32 0.00 N	151.21 14.92 0.00 N	238.17 -11.59 -372.04 N	190.24 3.59 -146.30 N	194.11 2.54 -161.35 N	183.64 3.04 -143.21 N	175.64 1.67 -153.21 N	346.22 1.51 -326.12 N	302.19 2.88 -263.44 N	167.11 -14.83 -369.52 N	86.89 -5.30 -161.04 N
INDIAN POINT____3 23531	41.12 2.79 0.00 N	-82.62 -5.41 0.00 N	-85.96 -5.67 0.00 N	21.50 1.29 0.00 N	10.07 0.58 0.00 N	-230.36 -14.31 0.00 N	-56.45 -3.78 0.00 N	28.80 2.06 0.00 N	57.32 4.45 0.00 N	75.11 6.77 0.00 N	104.59 9.99 0.00 N	99.54 9.90 0.00 N	98.82 8.94 0.00 N	112.21 10.06 0.00 N	150.84 14.55 0.00 N	247.74 -11.26 -381.29 N	193.78 3.49 -149.94 N	198.04 2.46 -165.36 N	187.11 2.95 -146.77 N	179.39 1.62 -157.01 N	49.38 1.45 -29.33 N	58.34 2.78 -19.68 N	176.77 -14.36 -378.71 N	91.03 -5.16 -165.04 N
IP CORINTH____1 23988	39.92 1.59 0.00 N	-79.83 -2.63 0.00 N	-82.55 -2.26 0.00 N	20.74 0.54 0.00 N	9.74 0.26 0.00 N	-222.25 -6.19 0.00 N	-53.94 -1.27 0.00 N	27.74 1.00 0.00 N	55.93 3.06 0.00 N	72.87 4.53 0.00 N	100.65 6.05 0.00 N	94.11 4.47 0.00 N	94.00 4.13 0.00 N	104.81 2.66 0.00 N	140.17 3.87 0.00 N	-96.58 -1.88 -27.60 N	51.90 0.70 -10.85 N	43.22 1.02 -11.97 N	49.23 1.22 -10.63 N	32.77 0.65 -11.37 N	4.50 0.89 14.99 N	24.87 1.58 12.58 N	-169.29 -9.13 -27.42 N	-59.39 -2.49 -11.95 N
IP____TICONDEROGA 23804	40.35 2.03 0.00 N	-81.02 -3.81 0.00 N	-83.80 -3.50 0.00 N	21.05 0.85 0.00 N	9.87 0.38 0.00 N	-225.19 -9.14 0.00 N	-54.85 -2.18 0.00 N	28.30 1.55 0.00 N	56.84 3.97 0.00 N	73.29 4.95 0.00 N	100.62 6.01 0.00 N	94.35 4.72 0.00 N	94.71 4.84 0.00 N	105.51 3.36 0.00 N	141.74 5.44 0.00 N	-70.99 -4.19 -55.49 N	63.46 1.29 -21.83 N	55.49 1.20 -24.07 N	60.04 1.29 -21.36 N	44.23 0.63 -22.86 N	24.59 0.72 -5.27 N	40.64 1.06 -3.70 N	-140.35 -7.90 -55.13 N	-47.58 -2.75 -24.02 N
JARVIS____ 23743	38.53 0.20 0.00 N	-77.59 -0.39 0.00 N	-80.66 -0.37 0.00 N	20.29 0.09 0.00 N	9.52 0.04 0.00 N	-216.94 -0.89 0.00 N	-52.99 -0.32 0.00 N	26.92 0.17 0.00 N	53.27 0.39 0.00 N	69.77 1.43 0.00 N	96.87 2.26 0.00 N	91.52 1.89 0.00 N	90.41 0.54 0.00 N	102.76 0.61 0.00 N	137.24 0.94 0.00 N	-123.01 -0.72 0.00 N	40.59 0.24 0.00 N	30.40 0.18 0.00 N	37.61 0.22 0.00 N	20.88 0.12 0.00 N	18.73 0.13 0.00 N	36.09 0.22 0.00 N	-188.61 -1.03 0.00 N	-69.25 -0.40 0.00 N
JENNISON____1 23625	40.10 1.77 0.00 N	-81.80 -4.60 0.00 N	-84.86 -4.57 0.00 N	21.11 0.91 0.00 N	9.90 0.41 0.00 N	-227.77 -11.71 0.00 N	-56.15 -3.48 0.00 N	28.71 1.96 0.00 N	56.60 3.72 0.00 N	74.38 6.04 0.00 N	103.64 9.04 0.00 N	97.71 8.08 0.00 N	96.65 6.78 0.00 N	111.08 8.94 0.00 N	148.07 11.77 0.00 N	-119.21 -12.18 -15.26 N	50.14 3.79 -6.00 N	39.43 2.61 -6.59 N	46.33 3.09 -5.85 N	28.78 1.77 -6.26 N	35.09 1.44 -15.05 N	50.92 2.88 -12.16 N	-184.67 -12.19 -15.10 N	-66.99 -4.73 -6.58 N
JENNISON____2 23626	40.06 1.73 0.00 N	-81.66 -4.46 0.00 N	-84.76 -4.47 0.00 N	21.09 0.88 0.00 N	9.88 0.40 0.00 N	-227.49 -11.43 0.00 N	-56.04 -3.37 0.00 N	28.67 1.92 0.00 N	56.51 3.63 0.00 N	74.25 5.91 0.00 N	103.45 8.85 0.00 N	97.54 7.90 0.00 N	96.47 6.60 0.00 N	110.88 8.73 0.00 N	147.80 11.50 0.00 N	-118.97 -11.94 -15.26 N	50.06 3.71 -6.00 N	39.37 2.55 -6.59 N	46.26 3.02 -5.85 N	28.74 1.73 -6.26 N	35.06 1.41 -15.05 N	50.85 2.81 -12.16 N	-184.50 -12.02 -15.10 N	-66.84 -4.58 -6.58 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	42.49 4.16 0.00 N	-106.89 -8.63 21.06 N	-105.33 -8.99 16.05 N	19.55 2.09 2.75 N	2.01 0.94 8.40 N	-247.71 -22.56 9.09 N	-69.46 -5.54 11.26 N	20.85 3.12 9.02 N	49.40 6.56 10.04 N	82.81 10.51 -3.97 N	133.06 15.55 -22.91 N	144.92 14.67 -40.62 N	134.12 13.38 -30.87 N	149.11 15.19 -31.77 N	155.49 19.74 0.54 N	259.35 -14.16 -395.80 N	193.94 4.51 -149.07 N	198.81 3.18 -165.41 N	186.80 3.62 -145.80 N	178.38 1.85 -155.78 N	205.01 1.59 -184.82 N	187.69 2.80 -149.02 N	181.33 -15.22 -384.12 N	137.71 -4.98 -211.55 N	
KEDC PORT_JEFF_GT3 24211	42.49 4.16 0.00 N	-106.89 -8.63 21.06 N	-105.33 -8.99 16.05 N	19.55 2.09 2.75 N	2.01 0.94 8.40 N	-247.71 -22.56 9.09 N	-69.46 -5.54 11.26 N	20.85 3.12 9.02 N	49.40 6.56 10.04 N	82.81 10.51 -3.97 N	133.06 15.55 -22.91 N	144.92 14.67 -40.62 N	134.12 13.38 -30.87 N	149.11 15.19 -31.77 N	155.49 19.74 0.54 N	259.35 -14.16 -395.80 N	193.94 4.51 -149.07 N	198.81 3.18 -165.41 N	186.80 3.62 -145.80 N	178.38 1.85 -155.78 N	205.01 1.59 -184.82 N	187.69 2.80 -149.02 N	181.33 -15.22 -384.12 N	137.71 -4.98 -211.55 N	
KEDC_GLWD_GT4 24219	41.88 3.55 0.00 N	-57.47 -6.82 -26.56 N	-67.10 -7.06 -20.25 N	25.30 1.63 -3.46 N	20.81 0.73 -10.60 N	-222.35 -17.76 -11.47 N	-42.99 -4.52 -14.21 N	40.67 2.54 -11.37 N	71.07 5.52 -12.67 N	90.32 8.54 -13.44 N	134.78 12.59 -27.59 N	148.38 12.42 -46.33 N	140.01 11.26 -38.87 N	156.83 12.83 -41.85 N	158.97 17.92 -4.75 N	265.04 -13.69 -401.02 N	200.51 4.28 -155.88 N	203.54 2.98 -170.34 N	193.34 3.69 -152.27 N	185.87 1.99 -163.12 N	211.23 1.76 -190.86 N	189.35 3.41 -150.06 N	178.73 -17.81 -384.12 N	137.15 -6.44 -212.44 N	
KEDC_GLWD_GT5 24220	41.88 3.55 0.00 N	-57.47 -6.82 -26.56 N	-67.10 -7.06 -20.25 N	25.30 1.63 -3.46 N	20.81 0.73 -10.60 N	-222.35 -17.76 -11.47 N	-42.99 -4.52 -14.21 N	40.67 2.54 -11.37 N	71.07 5.52 -12.67 N	90.32 8.54 -13.44 N	134.78 12.59 -27.59 N	148.38 12.42 -46.33 N	140.01 11.26 -38.87 N	156.83 12.83 -41.85 N	158.97 17.92 -4.75 N	265.04 -13.69 -401.02 N	200.51 4.28 -155.88 N	203.54 2.98 -170.34 N	193.34 3.69 -152.27 N	185.87 1.99 -163.12 N	211.23 1.76 -190.86 N	189.35 3.41 -150.06 N	178.73 -17.81 -384.12 N	137.15 -6.44 -212.44 N	
KENSICO____ 23655	41.36 3.03 0.00 N	-83.09 -5.89 0.00 N	-86.44 -6.15 0.00 N	21.61 1.41 0.00 N	10.12 0.63 0.00 N	-231.55 -15.50 0.00 N	-56.73 -4.06 0.00 N	28.96 2.21 0.00 N	57.65 4.77 0.00 N	75.59 7.25 0.00 N	105.30 10.70 0.00 N	100.22 10.58 0.00 N	99.51 9.63 0.00 N	113.08 10.94 0.00 N	151.96 15.66 0.00 N	251.28 -12.17 -385.74 N	195.79 3.75 -151.69 N	200.15 2.64 -167.29 N	189.04 3.17 -148.48 N	181.34 1.74 -158.85 N	193.78 1.55 -173.63 N	176.85 2.96 -138.01 N	180.05 -15.50 -383.12 N	92.65 -5.47 -166.97 N	
KIAC_JFK_GT1 23816	41.69 3.36 0.00 N	-83.35 -6.14 0.00 N	-86.65 -6.36 0.00 N	21.64 1.44 0.00 N	10.12 0.64 0.00 N	-231.49 -15.43 0.00 N	-56.73 -4.06 0.00 N	28.89 2.14 0.00 N	57.43 4.56 0.00 N	75.30 6.96 0.00 N	105.03 10.43 0.00 N	100.16 10.52 0.00 N	99.48 9.61 0.00 N	113.21 11.06 0.00 N	152.43 16.14 0.00 N	252.34 -11.99 -386.62 N	195.83 3.44 -152.04 N	200.42 2.52 -167.67 N	189.23 3.02 -148.82 N	181.62 1.66 -159.21 N	206.19 1.46 -186.13 N	186.82 2.70 -148.24 N	181.96 -14.46 -384.00 N	93.35 -5.15 -167.35 N	
KIAC_JFK_GT2 23817	41.69 3.36 0.00 N	-83.35 -6.14 0.00 N	-86.65 -6.36 0.00 N	21.64 1.44 0.00 N	10.12 0.64 0.00 N	-231.49 -15.43 0.00 N	-56.73 -4.06 0.00 N	28.89 2.14 0.00 N	57.43 4.56 0.00 N	75.30 6.96 0.00 N	105.03 10.43 0.00 N	100.16 10.52 0.00 N	99.48 9.61 0.00 N	113.21 11.06 0.00 N	152.43 16.14 0.00 N	252.34 -11.99 -386.62 N	195.83 3.44 -152.04 N	200.42 2.52 -167.67 N	189.23 3.02 -148.82 N	181.62 1.66 -159.21 N	206.19 1.46 -186.13 N	186.82 2.70 -148.24 N	181.96 -14.46 -384.00 N	93.35 -5.15 -167.35 N	
KINTIGH____ 23543	36.39 -1.94 0.00 N	-75.71 1.50 0.00 N	-78.43 1.86 0.00 N	18.96 -1.25 0.00 N	8.88 -0.61 0.00 N	-208.34 7.72 0.00 N	-52.22 0.45 0.00 N	25.67 -1.07 0.00 N	49.70 -3.19 0.00 N	65.24 -3.11 0.00 N	90.83 -3.77 0.00 N	85.72 -3.91 0.00 N	84.37 -5.51 0.00 N	97.73 -4.42 0.00 N	128.22 -8.07 0.00 N	-118.45 3.84 0.00 N	38.93 -1.42 0.00 N	28.98 -1.24 0.00 N	35.99 -1.40 0.00 N	19.92 -0.83 0.00 N	17.85 -0.75 0.00 N	34.72 -1.15 0.00 N	-181.60 5.98 0.00 N	-68.33 0.52 0.00 N	
LEDERLE____ 23769	41.69 3.36 0.00 N	-83.74 -6.54 0.00 N	-87.16 -6.87 0.00 N	21.80 1.60 0.00 N	10.20 0.72 0.00 N	-233.63 -17.57 0.00 N	-57.31 -4.64 0.00 N	29.24 2.49 0.00 N	58.18 5.30 0.00 N	76.26 7.92 0.00 N	106.30 11.70 0.00 N	101.26 11.63 0.00 N	100.55 10.67 0.00 N	114.30 12.15 0.00 N	153.78 17.49 0.00 N	223.34 -14.03 -359.66 N	186.20 4.42 -141.44 N	189.35 3.15 -155.98 N	179.64 3.81 -138.44 N	170.96 2.10 -148.11 N	1714.16 1.88 -1693.67 N	1422.48 3.61 -1382.99 N	151.34 -18.30 -357.23 N	80.22 -6.61 -155.68 N	
LINDEN COGEN____ 23786	41.42 3.09 0.00 N	-83.11 -5.91 0.00 N	-86.44 -6.14 0.00 N	21.57 1.37 0.00 N	10.10 0.61 0.00 N	-231.19 -15.13 0.00 N	-56.66 -3.99 0.00 N	28.88 2.14 0.00 N	57.51 4.63 0.00 N	75.48 7.14 0.00 N	105.28 10.68 0.00 N	100.28 10.65 0.00 N	99.42 9.55 0.00 N	113.06 10.91 0.00 N	152.25 15.95 0.00 N	252.30 -12.03 -386.62 N	195.95 3.57 -152.04 N	199.98 2.44 -167.32 N	188.58 2.91 -148.28 N	181.59 1.63 -159.21 N	206.16 1.43 -186.13 N	186.87 2.75 -148.24 N	182.06 -14.36 -384.00 N	93.39 -5.11 -167.35 N	
LIPA_MISC_IPP 23656	42.48 4.15 0.00 N	-107.45 -8.78 21.46 N	-105.93 -9.28 16.36 N	19.57 2.17 2.80 N	1.89 0.97 8.57 N	-248.77 -23.44 9.27 N	-69.82 -5.67 11.48 N	20.71 3.15 9.19 N	49.16 6.52 10.24 N	82.70 10.47 -3.88 N	132.95 15.48 -22.87 N	145.14 14.94 -40.57 N	134.53 13.86 -30.80 N	149.53 15.69 -31.69 N	155.88 20.16 0.58 N	258.94 -14.53 -395.75 N	194.04 4.67 -149.01 N	198.80 3.21 -165.36 N	186.78 3.65 -145.74 N	178.34 1.88 -155.71 N	204.99 1.63 -184.76 N	187.73 2.84 -149.01 N	181.16 -15.39 -384.12 N	137.45 -5.24 -211.54 N	
LITTLE FALLS____HYD 24013	39.74 1.41 0.00 N	-80.01 -2.81 0.00 N	-83.37 -3.08 0.00 N	20.89 0.68 0.00 N	9.78 0.30 0.00 N	-223.50 -7.45 0.00 N	-54.41 -1.74 0.00 N	27.92 1.18 0.00 N	55.52 2.64 0.00 N	73.22 4.88 0.00 N	101.94 7.34 0.00 N	96.08 6.44 0.00 N	95.32 5.45 0.00 N	108.06 5.92 0.00 N	144.89 8.59 0.00 N	-129.94 -7.65 0.00 N	42.57 2.22 0.00 N	31.95 1.73 0.00 N	39.39 2.01 0.00 N	21.86 1.11 0.00 N	19.59 1.00 0.00 N	37.74 1.86 0.00 N	-196.51 -8.92 0.00 N	-71.73 -2.88 0.00 N	
LONG_LAKE_PHOENIX 24014	37.89 -0.44 0.00 N	-76.97 0.24 0.00 N	-79.89 0.40 0.00 N	19.95 -0.25 0.00 N	9.35 -0.13 0.00 N	-214.33 1.72 0.00 N	-52.54 0.13 0.00 N	26.63 -0.11 0.00 N	52.61 -0.27 0.00 N	68.90 0.56 0.00 N	95.76 1.16 0.00 N	90.54 0.91 0.00 N	89.79 -0.09 0.00 N	102.46 0.31 0.00 N	136.46 0.17 0.00 N	-123.20 -0.91 0.00 N	40.57 0.22 0.00 N	30.28 0.06 0.00 N	37.42 0.03 0.00 N	20.76 0.01 0.00 N	18.60 0.00 0.00 N	35.94 0.06 0.00 N	-187.29 0.29 0.00 N	-68.95 -0.09 0.00 N	
LOVETT____3	41.14	-82.66	-86.07	21.52	10.08	-230.67	-56.54	28.84	57.39	75.19	104.71	99.66	98.88	112.31	151.07	230.02	187.01	190.55	180.49	172.26	1779.83	1475.83	158.95	83.31	

23632	2.81 0.00 N	-5.45 0.00 N	-5.79 0.00 N	1.32 0.00 N	0.59 0.00 N	-14.61 0.00 N	-3.87 0.00 N	2.09 0.00 N	4.51 0.00 N	6.85 0.00 N	10.11 0.00 N	10.03 0.00 N	9.01 0.00 N	10.16 0.00 N	14.77 0.00 N	-11.52 -363.83 N	3.59 -143.08 N	2.54 -157.79 N	3.05 -140.05 N	1.68 -149.83 N	1.51 -1759.71 N	2.90 -1437.05 N	-14.84 -361.37 N	-5.32 -157.60 N
LOVETT___4 23642	41.34 3.01 0.00 N	-83.08 -5.88 0.00 N	-86.52 -6.23 0.00 N	21.63 1.42 0.00 N	10.12 0.64 0.00 N	-231.79 -15.73 0.00 N	-56.84 -4.17 0.00 N	28.99 2.24 0.00 N	57.69 4.81 0.00 N	75.58 7.24 0.00 N	105.29 10.69 0.00 N	100.22 10.58 0.00 N	99.48 9.61 0.00 N	112.99 10.84 0.00 N	151.95 15.65 0.00 N	229.48 -12.32 -364.09 N	187.38 3.85 -143.18 N	190.85 2.73 -157.90 N	180.83 3.30 -140.15 N	172.50 1.82 -149.93 N	1784.07 1.63 -1763.83 N	1479.42 3.12 -1440.42 N	157.99 -16.06 -361.63 N	83.00 -5.75 -157.60 N
LOVETT___5 23593	41.34 3.01 0.00 N	-83.08 -5.88 0.00 N	-86.52 -6.23 0.00 N	21.63 1.42 0.00 N	10.12 0.64 0.00 N	-231.79 -15.73 0.00 N	-56.84 -4.17 0.00 N	28.99 2.24 0.00 N	57.69 4.81 0.00 N	75.58 7.24 0.00 N	105.29 10.69 0.00 N	100.22 10.58 0.00 N	99.48 9.61 0.00 N	112.99 10.84 0.00 N	151.95 15.65 0.00 N	229.48 -12.32 -364.09 N	187.38 3.85 -143.18 N	190.85 2.73 -157.90 N	180.83 3.30 -140.15 N	172.50 1.82 -149.93 N	1784.07 1.63 -1763.83 N	1479.42 3.12 -1440.42 N	157.99 -16.06 -361.63 N	83.00 -5.75 -157.60 N
LOWER RAQUET___HYD 24057	37.02 -1.31 0.00 N	-74.13 3.08 0.00 N	-77.06 3.23 0.00 N	19.56 -0.65 0.00 N	9.10 -0.38 0.00 N	-205.60 10.46 0.00 N	-49.56 3.11 0.00 N	25.03 -1.71 0.00 N	49.77 -3.10 0.00 N	63.72 -4.62 0.00 N	87.91 -6.69 0.00 N	83.38 -6.25 0.00 N	83.69 -6.18 0.00 N	94.78 -7.37 0.00 N	125.88 -10.42 0.00 N	-112.91 9.38 0.00 N	37.16 -3.19 0.00 N	27.91 -2.31 0.00 N	34.65 -2.73 0.00 N	19.51 -1.25 0.00 N	17.54 -1.06 0.00 N	33.83 -2.05 0.00 N	-177.75 9.83 0.00 N	-65.87 2.98 0.00 N
LOWER___HUDSON 24059	40.29 1.96 0.00 N	-80.76 -3.56 0.00 N	-83.76 -3.46 0.00 N	21.06 0.85 0.00 N	9.90 0.41 0.00 N	-226.06 -10.00 0.00 N	-55.16 -2.49 0.00 N	28.21 1.46 0.00 N	56.11 3.24 0.00 N	73.01 4.67 0.00 N	100.83 6.23 0.00 N	95.17 5.53 0.00 N	95.10 5.23 0.00 N	107.33 5.18 0.00 N	143.91 7.61 0.00 N	-111.27 -6.16 -17.18 N	49.15 2.04 -6.76 N	39.32 1.65 -7.45 N	45.95 1.95 -6.62 N	28.86 1.03 -7.08 N	-6.25 1.00 25.84 N	16.33 1.81 21.36 N	-180.38 -9.87 -17.07 N	-64.82 -3.41 -7.44 N
LWR___OSWEGATCHIE_HYD 23850	37.80 -0.53 0.00 N	-75.76 1.45 0.00 N	-78.64 1.66 0.00 N	19.82 -0.38 0.00 N	9.25 -0.24 0.00 N	-209.85 6.21 0.00 N	-50.73 1.94 0.00 N	25.78 -0.96 0.00 N	51.31 -1.57 0.00 N	66.52 -1.82 0.00 N	92.17 -2.43 0.00 N	87.20 -2.44 0.00 N	86.90 -2.98 0.00 N	98.37 -3.78 0.00 N	130.79 -5.51 0.00 N	-117.63 4.66 0.00 N	38.70 -1.65 0.00 N	28.95 -1.27 0.00 N	35.83 -1.56 0.00 N	20.06 -0.69 0.00 N	18.09 -0.52 0.00 N	34.93 -0.94 0.00 N	-182.74 4.83 0.00 N	-67.55 1.30 0.00 N
LYONS_FALL_HYD 23570	38.57 0.24 0.00 N	-77.50 -0.30 0.00 N	-80.43 -0.14 0.00 N	20.17 -0.04 0.00 N	9.45 -0.04 0.00 N	-215.39 0.67 0.00 N	-52.51 0.16 0.00 N	26.80 0.05 0.00 N	53.25 0.37 0.00 N	69.79 1.45 0.00 N	97.12 2.52 0.00 N	91.79 2.15 0.00 N	90.89 1.02 0.00 N	103.46 1.31 0.00 N	137.89 1.59 0.00 N	-124.31 -2.02 0.00 N	40.90 0.55 0.00 N	30.43 0.21 0.00 N	37.59 0.20 0.00 N	20.89 0.14 0.00 N	18.74 0.14 0.00 N	36.15 0.27 0.00 N	-188.40 -0.82 0.00 N	-69.51 -0.67 0.00 N
MAPLE_RIDGE_WT_1 323574	37.85 -0.48 0.00 N	-75.82 1.38 0.00 N	-78.63 1.66 0.00 N	20.07 -0.13 0.00 N	9.40 -0.09 0.00 N	-211.07 4.99 0.00 N	-52.20 0.47 0.00 N	26.46 -0.29 0.00 N	51.77 -1.11 0.00 N	67.11 -1.23 0.00 N	92.74 -1.86 0.00 N	87.78 -1.86 0.00 N	87.19 -2.68 0.00 N	98.93 -3.21 0.00 N	132.04 -4.25 0.00 N	-118.81 3.48 0.00 N	39.28 -1.07 0.00 N	29.39 -0.83 0.00 N	36.56 -0.83 0.00 N	20.40 -0.35 0.00 N	18.30 -0.30 0.00 N	35.20 -0.68 0.00 N	-183.55 4.02 0.00 N	-66.95 1.90 0.00 N
MAPLE_RIDGE_WT_2 323611	37.85 -0.48 0.00 N	-75.82 1.38 0.00 N	-78.63 1.66 0.00 N	20.07 -0.13 0.00 N	9.40 -0.09 0.00 N	-211.07 4.99 0.00 N	-52.20 0.47 0.00 N	26.46 -0.29 0.00 N	51.77 -1.11 0.00 N	67.11 -1.23 0.00 N	92.74 -1.86 0.00 N	87.78 -1.86 0.00 N	87.19 -2.68 0.00 N	98.93 -3.21 0.00 N	132.04 -4.25 0.00 N	-118.81 3.48 0.00 N	39.28 -1.07 0.00 N	29.39 -0.83 0.00 N	36.56 -0.83 0.00 N	20.40 -0.35 0.00 N	18.30 -0.30 0.00 N	35.20 -0.68 0.00 N	-183.55 4.02 0.00 N	-66.95 1.90 0.00 N
MG INDUSTRY___DRP 24185	39.67 1.34 0.00 N	-79.76 -2.56 0.00 N	-82.85 -2.56 0.00 N	20.82 0.62 0.00 N	9.76 0.28 0.00 N	-222.68 -6.63 0.00 N	-54.20 -1.54 0.00 N	27.66 0.92 0.00 N	54.89 2.01 0.00 N	71.50 3.16 0.00 N	99.03 4.43 0.00 N	93.73 4.10 0.00 N	93.32 3.45 0.00 N	105.80 3.66 0.00 N	141.79 5.49 0.00 N	-126.55 -4.26 0.00 N	41.73 1.38 0.00 N	31.25 1.02 0.00 N	38.59 1.20 0.00 N	21.40 0.65 0.00 N	-21.22 0.58 40.41 N	3.83 1.06 33.10 N	-193.20 -5.62 0.00 N	-71.09 -2.24 0.00 N
MID___OSWEGATCHIE_HYD 23849	37.80 -0.53 0.00 N	-75.76 1.45 0.00 N	-78.64 1.66 0.00 N	19.82 -0.38 0.00 N	9.25 -0.24 0.00 N	-209.85 6.21 0.00 N	-50.73 1.94 0.00 N	25.78 -0.96 0.00 N	51.31 -1.57 0.00 N	66.52 -1.82 0.00 N	92.17 -2.43 0.00 N	87.20 -2.44 0.00 N	86.90 -2.98 0.00 N	98.37 -3.78 0.00 N	130.79 -5.51 0.00 N	-117.63 4.66 0.00 N	38.70 -1.65 0.00 N	28.95 -1.27 0.00 N	35.83 -1.56 0.00 N	20.06 -0.69 0.00 N	18.09 -0.52 0.00 N	34.93 -0.94 0.00 N	-182.74 4.83 0.00 N	-67.55 1.30 0.00 N
MID___RAQUETTE_HYD 23851	37.02 -1.31 0.00 N	-74.13 3.08 0.00 N	-77.06 3.23 0.00 N	19.56 -0.65 0.00 N	9.10 -0.38 0.00 N	-205.60 10.46 0.00 N	-49.56 3.11 0.00 N	25.03 -1.71 0.00 N	49.77 -3.10 0.00 N	63.72 -4.62 0.00 N	87.91 -6.69 0.00 N	83.38 -6.25 0.00 N	83.69 -6.18 0.00 N	94.78 -7.37 0.00 N	125.88 -10.42 0.00 N	-112.91 9.38 0.00 N	37.16 -3.19 0.00 N	27.91 -2.31 0.00 N	34.65 -2.73 0.00 N	19.51 -1.25 0.00 N	17.54 -1.06 0.00 N	33.83 -2.05 0.00 N	-177.75 9.83 0.00 N	-65.87 2.98 0.00 N
MILLIKEN___1 23584	38.10 -0.23 0.00 N	-79.00 -1.79 0.00 N	-81.81 -1.52 0.00 N	20.05 -0.15 0.00 N	9.47 -0.02 0.00 N	-218.62 -2.56 0.00 N	-54.03 -1.36 0.00 N	27.41 0.66 0.00 N	53.22 0.34 0.00 N	68.95 0.61 0.00 N	96.10 1.50 0.00 N	90.80 1.16 0.00 N	89.90 0.02 0.00 N	103.38 1.23 0.00 N	137.46 1.17 0.00 N	-126.60 -4.31 0.00 N	42.03 1.68 0.00 N	31.75 1.52 0.00 N	38.60 1.21 0.00 N	21.73 0.97 0.00 N	19.34 0.74 0.00 N	37.05 1.17 0.00 N	-192.68 -5.11 0.00 N	-71.87 -3.02 0.00 N
MILLIKEN___2 23585	38.10 -0.23 0.00 N	-79.00 -1.79 0.00 N	-81.81 -1.52 0.00 N	20.05 -0.15 0.00 N	9.47 -0.02 0.00 N	-218.62 -2.56 0.00 N	-54.03 -1.36 0.00 N	27.41 0.66 0.00 N	53.22 0.34 0.00 N	68.95 0.61 0.00 N	96.10 1.50 0.00 N	90.80 1.16 0.00 N	89.90 0.02 0.00 N	103.38 1.23 0.00 N	137.46 1.17 0.00 N	-126.60 -4.31 0.00 N	42.03 1.68 0.00 N	31.75 1.52 0.00 N	38.60 1.21 0.00 N	21.73 0.97 0.00 N	19.34 0.74 0.00 N	37.05 1.17 0.00 N	-192.68 -5.11 0.00 N	-71.87 -3.02 0.00 N

MILLIKEN___DIESEL 23629	38.10 -0.23 0.00 N	-79.00 -1.79 0.00 N	-81.81 -1.52 0.00 N	20.05 -0.15 0.00 N	9.47 -0.02 0.00 N	-218.62 -2.56 0.00 N	-54.03 -1.36 0.00 N	27.41 0.66 0.00 N	53.22 0.34 0.00 N	68.95 0.61 0.00 N	96.10 1.50 0.00 N	90.80 1.16 0.00 N	89.90 0.02 0.00 N	103.38 1.23 0.00 N	137.46 1.17 0.00 N	-126.60 -4.31 0.00 N	42.03 1.68 0.00 N	31.75 1.52 0.00 N	38.60 1.21 0.00 N	21.73 0.97 0.00 N	19.34 0.74 0.00 N	37.05 1.17 0.00 N	-192.68 -5.11 0.00 N	-71.87 -3.02 0.00 N
MILLSEAT___LFGE 323607	37.85 -0.48 0.00 N	-79.04 -1.84 0.00 N	-81.88 -1.59 0.00 N	19.71 -0.49 0.00 N	9.22 -0.27 0.00 N	-217.28 -1.23 0.00 N	-54.64 -1.97 0.00 N	26.88 0.14 0.00 N	52.06 -0.82 0.00 N	68.60 0.26 0.00 N	95.80 1.20 0.00 N	90.36 0.73 0.00 N	88.78 -1.09 0.00 N	103.30 1.15 0.00 N	135.34 -0.95 0.00 N	-125.05 -2.76 0.00 N	40.99 0.64 0.00 N	30.48 0.26 0.00 N	37.86 0.48 0.00 N	20.89 0.14 0.00 N	18.68 0.08 0.00 N	36.41 0.53 0.00 N	-189.44 -1.86 0.00 N	-71.43 -2.58 0.00 N
MODEL_CITY_ENERGY 24167	37.03 -1.30 0.00 N	-77.74 -0.54 0.00 N	-80.52 -0.23 0.00 N	19.33 -0.87 0.00 N	9.03 -0.45 0.00 N	-213.55 2.51 0.00 N	-53.87 -1.19 0.00 N	26.32 -0.43 0.00 N	50.63 -2.25 0.00 N	66.57 -1.78 0.00 N	92.80 -1.80 0.00 N	87.46 -2.18 0.00 N	85.86 -4.01 0.00 N	100.05 -2.10 0.00 N	130.83 -5.47 0.00 N	-121.16 1.13 0.00 N	39.79 -0.56 0.00 N	29.59 -0.64 0.00 N	36.79 -0.60 0.00 N	20.32 -0.43 0.00 N	18.19 -0.41 0.00 N	35.52 -0.36 0.00 N	-185.31 2.27 0.00 N	-70.10 -1.25 0.00 N
MODERN_LFGE___ 323580	37.03 -1.30 0.00 N	-77.74 -0.54 0.00 N	-80.52 -0.23 0.00 N	19.33 -0.87 0.00 N	9.03 -0.45 0.00 N	-213.55 2.51 0.00 N	-53.87 -1.19 0.00 N	26.32 -0.43 0.00 N	50.63 -2.25 0.00 N	66.57 -1.78 0.00 N	92.80 -1.80 0.00 N	87.46 -2.18 0.00 N	85.86 -4.01 0.00 N	100.05 -2.10 0.00 N	130.83 -5.47 0.00 N	-121.16 1.13 0.00 N	39.79 -0.56 0.00 N	29.59 -0.64 0.00 N	36.79 -0.60 0.00 N	20.32 -0.43 0.00 N	18.19 -0.41 0.00 N	35.52 -0.36 0.00 N	-185.31 2.27 0.00 N	-70.10 -1.25 0.00 N
MOHAWK_PAPER___DRP 24187	40.07 1.73 0.00 N	-80.38 -3.18 0.00 N	-83.41 -3.12 0.00 N	20.95 0.75 0.00 N	9.84 0.35 0.00 N	-224.57 -8.51 0.00 N	-54.83 -2.16 0.00 N	28.01 1.27 0.00 N	55.65 2.78 0.00 N	72.50 4.16 0.00 N	100.30 5.70 0.00 N	94.85 5.22 0.00 N	94.60 4.73 0.00 N	107.12 4.97 0.00 N	143.59 7.29 0.00 N	-128.36 -6.07 0.00 N	42.38 2.04 0.00 N	31.81 1.59 0.00 N	39.29 1.90 0.00 N	21.77 1.02 0.00 N	-20.98 0.94 0.00 N	4.39 1.72 0.00 N	-196.70 -9.12 0.00 N	-72.09 -3.24 0.00 N
MONGAUP___HYD 23641	41.15 2.82 0.00 N	-82.78 -5.58 0.00 N	-86.04 -5.75 0.00 N	21.54 1.33 0.00 N	10.09 0.60 0.00 N	-230.73 -14.67 0.00 N	-56.51 -3.84 0.00 N	28.85 2.10 0.00 N	57.39 4.51 0.00 N	75.18 6.84 0.00 N	104.74 10.14 0.00 N	99.65 10.01 0.00 N	99.07 9.20 0.00 N	112.70 10.55 0.00 N	151.24 14.95 0.00 N	188.87 -12.22 -323.38 -127.17	171.38 3.86 0.00 N	173.22 2.75 -140.25 -124.48	165.19 3.32 -133.18 -1065.85	155.74 1.82 -1065.85 -869.32	1086.06 1.61 -869.32 -321.21	908.23 3.04 -321.21 -139.98	118.15 -15.47 -139.98 -139.98	65.52 -5.61 -139.98 -139.98
MONTAUK___DIESEL 23721	44.55 6.22 0.00 N	-111.39 -12.79 0.00 N	-109.90 -13.29 0.00 N	20.57 3.16 2.79 N	2.38 1.44 8.54 N	-259.61 -34.31 9.24 N	-72.45 -8.34 11.44 N	22.36 4.77 9.17 N	52.75 10.08 10.21 N	88.22 15.98 -3.90 N	140.53 23.05 -22.88 N	152.82 22.61 -40.57 N	142.23 21.54 -30.81 N	158.77 24.92 -31.70 N	168.27 32.55 0.57 N	-124.90 -25.79 -395.76 -149.02	50.35 8.35 -149.02 -165.37	39.21 5.79 -145.75 -155.72	46.33 6.71 -145.75 -155.72	28.44 3.54 -184.77 -149.01	33.27 3.10 -149.01 -384.12	49.91 5.60 -384.12 -211.54	-190.99 -28.52 -211.54 -211.54	-69.62 -10.19 -211.54 -211.54
MUNSVILLE_WIND_PWR 323609	40.16 1.83 0.00 N	-82.36 -5.16 0.00 N	-85.25 -4.96 0.00 N	21.05 0.85 0.00 N	9.91 0.43 0.00 N	-229.20 -13.14 0.00 N	-56.53 -3.86 0.00 N	29.07 2.32 0.00 N	57.46 4.58 0.00 N	75.47 7.13 0.00 N	105.04 10.44 0.00 N	98.54 8.91 0.00 N	97.83 7.96 0.00 N	112.18 10.04 0.00 N	149.29 13.00 0.00 N	-124.90 -15.59 -12.98 -5.10	50.35 4.90 -5.10 -5.60	39.21 3.39 -5.60 -4.97	46.33 3.98 -5.60 -5.31	28.44 2.37 -5.31 -12.77	33.27 1.90 -12.77 -10.32	49.91 3.71 -10.32 -12.82	-190.99 -16.23 -12.82 -5.59	-69.62 -6.35 -5.59 -5.59
N SALMON___HYD 24042	37.01 -1.32 0.00 N	-73.81 3.39 0.00 N	-76.82 3.47 0.00 N	19.50 -0.71 0.00 N	9.14 -0.34 0.00 N	-205.93 10.12 0.00 N	-49.58 3.09 0.00 N	25.42 -1.33 0.00 N	50.57 -2.31 0.00 N	64.99 -3.35 0.00 N	89.92 -4.68 0.00 N	85.24 -4.40 0.00 N	85.81 -4.06 0.00 N	97.50 -4.65 0.00 N	129.44 -6.85 0.00 N	-115.98 6.31 0.00 N	38.38 -1.97 0.00 N	28.88 -1.34 0.00 N	35.82 -1.57 0.00 N	19.97 -0.78 0.00 N	17.94 -0.66 0.00 N	34.54 -1.33 0.00 N	-181.10 6.48 0.00 N	-66.56 2.29 0.00 N
N.E_GEN_SANDY PD 24062	56.43 3.15 4.83 N	47.94 2.94 7.21 N	42.00 0.80 -25.39 N	39.79 1.96 3.66 N	9.95 0.46 0.00 N	-227.36 -11.30 0.00 N	-55.53 -2.86 0.00 N	40.00 1.86 -11.50 N	45.00 2.89 -0.40 N	73.06 4.72 0.00 N	100.98 6.38 0.00 N	90.71 5.66 0.89 N	95.22 5.35 0.00 N	87.27 4.95 6.42 N	80.00 6.06 43.19 N	90.00 6.70 40.84 N	81.00 7.83 57.26 N	91.27 1.50 -59.54 N	83.00 1.69 -46.17 N	78.23 0.94 -56.54 N	88.23 0.88 -68.75 N	88.00 1.69 -46.00 N	-60.24 -9.02 -136.36 N	-12.65 -3.23 -59.43 N
NARROWS_GT1_1 24228	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N
NARROWS_GT1_2 24229	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N
NARROWS_GT1_3 24230	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N
NARROWS_GT1_4 24231	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N		
NARROWS_GT1_6 24233	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N		
NARROWS_GT1_7 24234	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N		
NARROWS_GT1_8 24235	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N		
NARROWS_GT2_1 24236	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N		
NARROWS_GT2_2 24237	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N		
NARROWS_GT2_3 24238	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N		
NARROWS_GT2_4 24239	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N		
NARROWS_GT2_5 24240	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N		
NARROWS_GT2_6 24241	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N		
NARROWS_GT2_7 24242	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N		
NARROWS_GT2_8 24243	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N		
NEG CAPITAL___MECHNVIL 23645	40.42 2.09 0.00 N	-81.08 -3.88 0.00 N	-84.01 -3.72 0.00 N	21.12 0.92 0.00 N	9.93 0.45 0.00 N	-226.92 -10.86 0.00 N	-55.35 -2.68 0.00 N	28.36 1.61 0.00 N	56.56 3.68 0.00 N	73.66 5.31 0.00 N	101.78 7.18 0.00 N	96.03 6.40 0.00 N	96.04 6.16 0.00 N	108.30 6.15 0.00 N	145.29 8.99 0.00 N	-109.94 -7.41 -19.77 N	50.59 2.47 -7.78 N	40.81 2.01 -8.58 N	47.36 2.36 -7.61 N	30.14 1.25 -8.14 N	-3.59 1.20 23.40 N	18.59 2.10 19.39 N	-179.39 -11.45 -19.64 N	-64.33 -4.04 -8.56 N		
NEG CENTRAL_HIGH_ACRES	37.29	-76.40	-79.15	19.41	9.09	-210.98	-52.32	26.22	51.48	67.68	94.32	89.17	88.10	101.33	133.88	-122.41	40.28	30.01	37.14	20.56	18.39	35.65	-185.76	-69.11		

23767	-1.04 0.00 N	0.81 0.00 N	1.14 0.00 N	-0.79 0.00 N	-0.39 0.00 N	5.08 0.00 N	0.34 0.00 N	-0.52 0.00 N	-1.40 0.00 N	-0.66 0.00 N	-0.28 0.00 N	-0.46 0.00 N	-1.77 0.00 N	-0.82 0.00 N	-2.42 0.00 N	-0.11 0.00 N	-0.07 0.00 N	-0.21 0.00 N	-0.24 0.00 N	-0.19 0.00 N	-0.21 0.00 N	-0.22 0.00 N	1.82 0.00 N	-0.26 0.00 N
NEG CENTRAL___DRP 24199	38.31 -0.02 0.00 N	-78.64 -1.43 0.00 N	-81.60 -1.31 0.00 N	20.16 -0.04 0.00 N	9.44 -0.05 0.00 N	-218.18 -2.13 0.00 N	-53.98 -1.31 0.00 N	27.28 0.53 0.00 N	53.39 0.51 0.00 N	69.98 1.64 0.00 N	97.55 2.95 0.00 N	92.16 2.53 0.00 N	91.10 1.23 0.00 N	105.02 2.87 0.00 N	139.38 3.08 0.00 N	-126.91 -4.61 0.00 N	41.86 1.51 0.00 N	31.16 0.94 0.00 N	38.46 1.08 0.00 N	21.35 0.59 0.00 N	19.04 0.44 0.00 N	36.85 0.98 0.00 N	-190.58 -3.00 0.00 N	-70.63 -1.78 0.00 N
NEG CENTRAL___INDECK 23768	39.26 0.93 0.00 N	-81.21 -4.00 0.00 N	-84.16 -3.87 0.00 N	20.54 0.34 0.00 N	9.58 0.10 0.00 N	-224.05 -8.00 0.00 N	-56.05 -3.39 0.00 N	28.10 1.35 0.00 N	54.82 1.95 0.00 N	72.53 4.19 0.00 N	101.34 6.74 0.00 N	94.20 4.56 0.00 N	91.73 1.86 0.00 N	106.80 4.65 0.00 N	140.70 4.40 0.00 N	-128.78 -6.49 0.00 N	42.19 1.85 0.00 N	31.26 1.04 0.00 N	38.70 1.31 0.00 N	21.48 0.73 0.00 N	19.41 0.81 0.00 N	38.06 2.18 0.00 N	-196.15 -8.57 0.00 N	-73.02 -4.17 0.00 N
NEG CENTRAL___SENECA 23627	38.37 0.04 0.00 N	-79.17 -1.97 0.00 N	-82.17 -1.88 0.00 N	20.21 0.00 0.00 N	9.45 -0.04 0.00 N	-219.25 -3.19 0.00 N	-54.46 -1.79 0.00 N	27.49 0.74 0.00 N	53.55 0.67 0.00 N	70.24 1.89 0.00 N	98.06 3.46 0.00 N	92.57 2.94 0.00 N	91.33 1.46 0.00 N	105.76 3.61 0.00 N	140.19 3.89 0.00 N	-127.90 -5.60 0.00 N	42.25 1.90 0.00 N	31.42 1.19 0.00 N	38.81 1.42 0.00 N	21.52 0.77 0.00 N	19.17 0.57 0.00 N	37.16 1.29 0.00 N	-191.58 -4.00 0.00 N	-71.11 -2.26 0.00 N
NEG CENTRAL___STATE_STREET 24147	39.12 0.79 0.00 N	-80.15 -2.94 0.00 N	-83.00 -2.71 0.00 N	20.49 0.28 0.00 N	9.61 0.13 0.00 N	-221.77 -5.71 0.00 N	-54.81 -2.14 0.00 N	27.80 1.05 0.00 N	54.51 1.63 0.00 N	71.37 3.03 0.00 N	99.54 4.94 0.00 N	94.14 4.51 0.00 N	93.14 3.27 0.00 N	107.05 4.91 0.00 N	142.25 5.95 0.00 N	-129.72 -7.43 0.00 N	42.82 2.47 0.00 N	32.02 1.80 0.00 N	39.30 1.92 0.00 N	21.89 1.14 0.00 N	19.50 0.90 0.00 N	37.68 1.80 0.00 N	-195.37 -7.79 0.00 N	-72.43 -3.58 0.00 N
NEG MILLWOOD___DRP 24198	41.47 3.14 0.00 N	-83.42 -6.21 0.00 N	-86.81 -6.52 0.00 N	21.70 1.50 0.00 N	10.16 0.67 0.00 N	-232.46 -16.40 0.00 N	-56.92 -4.26 0.00 N	29.06 2.31 0.00 N	57.87 4.99 0.00 N	75.81 7.46 0.00 N	105.62 11.02 0.00 N	100.62 10.99 0.00 N	100.05 10.18 0.00 N	113.81 11.66 0.00 N	152.96 16.66 0.00 N	224.32 -13.31 -359.92 N	186.45 4.17 -141.93 N	189.70 2.95 -156.53 N	179.84 3.53 -138.93 N	171.31 1.93 -148.63 N	289.46 1.72 -269.15 N	255.68 3.29 -216.52 N	154.01 -16.89 -358.48 N	81.29 -6.09 -156.23 N
NEG NORTH_FLCN_SEA 23793	36.04 -2.29 0.00 N	-71.78 5.43 0.00 N	-74.57 5.72 0.00 N	18.91 -1.29 0.00 N	8.89 -0.59 0.00 N	-200.66 15.40 0.00 N	-48.27 4.40 0.00 N	24.81 -1.94 0.00 N	49.17 -3.71 0.00 N	63.09 -5.25 0.00 N	87.20 -7.40 0.00 N	82.62 -7.01 0.00 N	83.61 -6.27 0.00 N	95.59 -6.56 0.00 N	127.06 -9.23 0.00 N	-113.63 8.66 0.00 N	37.70 -2.65 0.00 N	28.39 -1.83 0.00 N	35.08 -2.31 0.00 N	19.46 -1.29 0.00 N	17.47 -1.13 0.00 N	33.65 -2.23 0.00 N	-176.42 11.16 0.00 N	-64.77 4.08 0.00 N
NEG NORTH_KES_CHATEGAY 23792	36.58 -1.75 0.00 N	-72.96 4.24 0.00 N	-75.85 4.44 0.00 N	19.26 -0.94 0.00 N	9.06 -0.42 0.00 N	-204.27 11.79 0.00 N	-49.20 3.47 0.00 N	25.23 -1.52 0.00 N	50.03 -2.85 0.00 N	64.16 -4.18 0.00 N	88.64 -5.96 0.00 N	83.98 -5.66 0.00 N	84.68 -5.20 0.00 N	96.30 -5.84 0.00 N	127.92 -8.37 0.00 N	-114.50 7.79 0.00 N	37.97 -2.38 0.00 N	28.59 -1.63 0.00 N	35.46 -1.93 0.00 N	19.71 -1.04 0.00 N	17.71 -0.89 0.00 N	34.12 -1.76 0.00 N	-178.85 8.73 0.00 N	-65.63 3.22 0.00 N
NEG NORTH___ALICE_FALLS 23915	36.37 -1.97 0.00 N	-72.50 4.70 0.00 N	-75.29 5.00 0.00 N	19.09 -1.11 0.00 N	8.98 -0.51 0.00 N	-202.54 13.52 0.00 N	-48.74 3.93 0.00 N	25.05 -1.70 0.00 N	49.70 -3.17 0.00 N	63.83 -4.52 0.00 N	88.27 -6.33 0.00 N	83.63 -6.00 0.00 N	84.49 -5.38 0.00 N	96.41 -5.74 0.00 N	128.12 -8.18 0.00 N	-114.61 7.68 0.00 N	38.01 -2.33 0.00 N	28.64 -1.59 0.00 N	35.43 -1.96 0.00 N	19.67 -1.08 0.00 N	17.67 -0.93 0.00 N	34.04 -1.84 0.00 N	-178.39 9.19 0.00 N	-65.54 3.31 0.00 N
NEG NORTH___LWR_SARANAC 23913	36.37 -1.96 0.00 N	-72.50 4.70 0.00 N	-75.29 5.00 0.00 N	19.09 -1.11 0.00 N	8.98 -0.51 0.00 N	-202.54 13.52 0.00 N	-48.74 3.93 0.00 N	25.05 -1.70 0.00 N	49.70 -3.17 0.00 N	63.83 -4.52 0.00 N	88.27 -6.33 0.00 N	83.65 -5.99 0.00 N	84.50 -5.37 0.00 N	96.41 -5.74 0.00 N	128.12 -8.18 0.00 N	-114.61 7.68 0.00 N	38.02 -2.33 0.00 N	28.64 -1.59 0.00 N	35.43 -1.96 0.00 N	19.67 -1.08 0.00 N	17.67 -0.93 0.00 N	34.05 -1.83 0.00 N	-178.49 9.09 0.00 N	-65.54 3.31 0.00 N
NEG NORTH___PLATTSBURG 23628	36.37 -1.97 0.00 N	-72.50 4.70 0.00 N	-75.29 5.00 0.00 N	19.09 -1.11 0.00 N	8.98 -0.51 0.00 N	-202.54 13.52 0.00 N	-48.74 3.93 0.00 N	25.05 -1.70 0.00 N	49.70 -3.17 0.00 N	63.83 -4.52 0.00 N	88.27 -6.33 0.00 N	83.63 -6.00 0.00 N	84.49 -5.38 0.00 N	96.41 -5.74 0.00 N	128.12 -8.18 0.00 N	-114.61 7.68 0.00 N	38.01 -2.33 0.00 N	28.64 -1.59 0.00 N	35.43 -1.96 0.00 N	19.67 -1.08 0.00 N	17.67 -0.93 0.00 N	34.04 -1.84 0.00 N	-178.39 9.19 0.00 N	-65.54 3.31 0.00 N
NEG WEST_LEA_LOCKPORT 23791	37.16 -1.17 0.00 N	-77.97 -0.77 0.00 N	-80.80 -0.50 0.00 N	19.40 -0.80 0.00 N	9.06 -0.42 0.00 N	-214.26 1.79 0.00 N	-54.05 -1.38 0.00 N	26.43 -0.32 0.00 N	50.87 -2.01 0.00 N	66.92 -1.42 0.00 N	93.30 -1.30 0.00 N	87.94 -1.69 0.00 N	86.32 -3.55 0.00 N	100.64 -1.51 0.00 N	131.61 -4.69 0.00 N	-121.85 0.44 0.00 N	39.98 -0.37 0.00 N	29.73 -0.49 0.00 N	36.97 -0.42 0.00 N	20.40 -0.35 0.00 N	18.27 -0.33 0.00 N	35.66 -0.22 0.00 N	-185.86 1.72 0.00 N	-70.30 -1.45 0.00 N
NEG WEST___LANCASTER 23811	37.04 -1.29 0.00 N	-77.84 -0.64 0.00 N	-80.99 -0.70 0.00 N	19.68 -0.53 0.00 N	9.15 -0.34 0.00 N	-215.37 0.68 0.00 N	-54.33 -1.66 0.00 N	26.99 0.24 0.00 N	51.80 -1.08 0.00 N	68.48 0.14 0.00 N	95.74 1.14 0.00 N	90.06 0.42 0.00 N	88.14 -1.73 0.00 N	103.74 1.59 0.00 N	136.71 0.41 0.00 N	-125.33 -3.04 0.00 N	40.93 0.58 0.00 N	30.29 0.06 0.00 N	37.55 0.16 0.00 N	20.79 0.04 0.00 N	18.47 -0.13 0.00 N	36.06 0.18 0.00 N	-184.43 3.15 0.00 N	-68.91 -0.05 0.00 N
NEG PENN_ALLEGHNY 23528	39.20 0.86 0.00 N	-80.00 -2.79 0.00 N	-83.19 -2.90 0.00 N	20.74 0.54 0.00 N	9.68 0.19 0.00 N	-222.80 -6.74 0.00 N	-55.04 -2.37 0.00 N	27.97 1.22 0.00 N	54.80 1.92 0.00 N	72.07 3.73 0.00 N	100.41 5.81 0.00 N	94.76 5.13 0.00 N	93.47 3.60 0.00 N	107.90 5.76 0.00 N	143.87 7.57 0.00 N	-115.42 -7.40 -14.27 N	48.14 2.18 -5.61 N	37.77 1.38 -6.17 N	44.52 1.66 -5.48 N	27.53 0.92 -5.86 N	33.41 0.73 -14.08 N	48.79 1.53 -11.38 N	-178.57 -5.13 -14.13 N	-64.76 -2.07 -6.16 N

NEG__GEN_MONROE 24207	38.47 0.14 0.00 N	-79.27 -2.07 0.00 N	-82.09 -1.80 0.00 N	19.99 -0.21 0.00 N	9.34 -0.13 0.00 N	-218.29 -2.23 0.00 N	-54.47 -1.80 0.00 N	27.16 0.42 0.00 N	53.17 0.29 0.00 N	70.08 1.73 0.00 N	97.81 3.21 0.00 N	92.38 2.75 0.00 N	91.04 1.17 0.00 N	105.23 3.08 0.00 N	138.59 2.29 0.00 N	-127.18 -4.90 0.00 N	41.76 1.40 0.00 N	31.07 0.84 0.00 N	38.51 1.12 0.00 N	21.27 0.52 0.00 N	19.01 0.41 0.00 N	36.94 1.06 0.00 N	-192.02 -4.44 0.00 N	-71.81 -2.96 0.00 N
NEPA__ENERGY 23901	36.76 -1.57 0.00 N	-77.47 -0.27 0.00 N	-81.01 -0.72 0.00 N	19.92 -0.28 0.00 N	9.21 -0.28 0.00 N	-216.20 -0.14 0.00 N	-54.58 -1.91 0.00 N	27.47 0.72 0.00 N	52.32 -0.55 0.00 N	69.02 0.68 0.00 N	96.47 1.87 0.00 N	90.58 0.95 0.00 N	88.33 -1.54 0.00 N	104.95 2.80 0.00 N	139.36 3.06 0.00 N	-126.83 -4.54 0.00 N	41.20 0.85 0.00 N	30.34 0.11 0.00 N	37.54 0.15 0.00 N	20.86 0.11 0.00 N	18.45 -0.15 0.00 N	35.99 0.11 0.00 N	-180.92 6.66 0.00 N	-66.97 1.88 0.00 N
NEVERSINK__HYD 23608	40.32 1.98 0.00 N	-81.08 -3.87 0.00 N	-84.33 -4.03 0.00 N	21.13 0.92 0.00 N	9.90 0.42 0.00 N	-226.39 -10.33 0.00 N	-55.43 -2.76 0.00 N	28.26 1.51 0.00 N	56.25 3.37 0.00 N	73.66 5.32 0.00 N	102.50 7.90 0.00 N	97.30 7.67 0.00 N	96.74 6.87 0.00 N	110.14 7.99 0.00 N	147.56 11.26 0.00 N	125.22 -9.37 -256.88 N	144.29 2.91 -101.03 N	143.71 2.06 -111.42 N	138.77 2.49 -98.89 N	127.91 1.36 -105.80 N	337.13 1.20 -317.33 N	295.29 2.26 -257.15 N	56.44 -11.16 -255.18 N	38.39 -3.97 -111.21 N
NEWTON__FALLS_HYD 23847	37.80 -0.53 0.00 N	-75.76 1.45 0.00 N	-78.64 1.66 0.00 N	19.82 -0.38 0.00 N	9.25 -0.24 0.00 N	-209.85 6.21 0.00 N	-50.73 1.94 0.00 N	25.78 -0.96 0.00 N	51.31 -1.57 0.00 N	66.52 -1.82 0.00 N	92.17 -2.43 0.00 N	87.20 -2.44 0.00 N	86.90 -2.98 0.00 N	98.37 -3.78 0.00 N	130.79 -5.51 0.00 N	-117.63 4.66 0.00 N	38.70 -1.65 0.00 N	28.95 -1.27 0.00 N	35.83 -1.56 0.00 N	20.06 -0.69 0.00 N	18.09 -0.52 0.00 N	34.93 -0.94 0.00 N	-182.74 4.83 0.00 N	-67.55 1.30 0.00 N
NIAGARA____ 23760	36.54 -1.79 0.00 N	-76.75 0.46 0.00 N	-79.52 0.77 0.00 N	19.07 -1.13 0.00 N	8.92 -0.57 0.00 N	-210.74 5.31 0.00 N	-53.19 -0.52 0.00 N	25.92 -0.83 0.00 N	49.75 -3.13 0.00 N	65.35 -2.99 0.00 N	91.03 -3.57 0.00 N	85.80 -3.83 0.00 N	84.27 -5.60 0.00 N	98.09 -4.05 0.00 N	128.18 -8.12 0.00 N	-118.94 3.35 0.00 N	39.06 -1.28 0.00 N	29.04 -1.18 0.00 N	36.14 -1.25 0.00 N	19.98 -0.77 0.00 N	17.92 -0.68 0.00 N	34.97 -0.90 0.00 N	-182.78 4.80 0.00 N	-69.27 -0.42 0.00 N
NINE_MILE_1 23575	37.49 -0.84 0.00 N	-75.86 1.35 0.00 N	-78.78 1.52 0.00 N	19.69 -0.52 0.00 N	9.24 -0.25 0.00 N	-211.35 4.70 0.00 N	-51.79 0.88 0.00 N	26.21 -0.54 0.00 N	51.74 -1.13 0.00 N	67.62 -0.72 0.00 N	93.87 -0.73 0.00 N	88.78 -0.85 0.00 N	88.07 -1.80 0.00 N	100.44 -1.71 0.00 N	133.76 -2.53 0.00 N	-120.56 1.74 0.00 N	39.78 -0.57 0.00 N	29.74 -0.48 0.00 N	36.76 -0.63 0.00 N	20.39 -0.36 0.00 N	18.26 -0.34 0.00 N	35.27 -0.61 0.00 N	-184.10 3.48 0.00 N	-67.80 1.05 0.00 N
NINE_MILE_2 23744	37.49 -0.84 0.00 N	-75.86 1.35 0.00 N	-78.79 1.50 0.00 N	19.69 -0.52 0.00 N	9.24 -0.25 0.00 N	-211.40 4.66 0.00 N	-51.79 0.88 0.00 N	26.21 -0.53 0.00 N	51.76 -1.12 0.00 N	67.62 -0.72 0.00 N	93.87 -0.72 0.00 N	88.79 -0.84 0.00 N	88.07 -1.80 0.00 N	100.44 -1.71 0.00 N	133.80 -2.50 0.00 N	-120.55 1.74 0.00 N	39.78 -0.57 0.00 N	29.74 -0.48 0.00 N	36.76 -0.63 0.00 N	20.40 -0.35 0.00 N	18.26 -0.33 0.00 N	35.27 -0.60 0.00 N	-184.09 3.49 0.00 N	-67.80 1.06 0.00 N
NM_CAPITAL__DRP 24208	39.87 1.54 0.00 N	-80.00 -2.79 0.00 N	-83.08 -2.79 0.00 N	20.87 0.66 0.00 N	9.80 0.31 0.00 N	-223.62 -7.56 0.00 N	-54.59 -1.92 0.00 N	27.88 1.13 0.00 N	55.37 2.50 0.00 N	72.10 3.76 0.00 N	99.67 5.07 0.00 N	94.16 4.53 0.00 N	93.89 4.02 0.00 N	106.22 4.07 0.00 N	142.43 6.13 0.00 N	-127.26 -4.97 0.00 N	42.05 1.70 0.00 N	31.58 1.36 0.00 N	38.99 1.61 0.00 N	21.61 0.86 0.00 N	-21.64 0.80 41.04 N	3.70 1.45 33.63 N	-195.38 -7.80 0.00 N	-71.67 -2.82 0.00 N
NM_CENTRAL__DRP 24181	38.79 0.46 0.00 N	-78.64 -1.44 0.00 N	-81.62 -1.33 0.00 N	20.34 0.14 0.00 N	9.52 0.04 0.00 N	-218.68 -2.62 0.00 N	-53.74 -1.07 0.00 N	27.23 0.49 0.00 N	53.78 0.90 0.00 N	70.53 2.19 0.00 N	98.11 3.51 0.00 N	92.85 3.22 0.00 N	91.98 2.10 0.00 N	105.30 3.15 0.00 N	140.31 4.02 0.00 N	-126.94 -4.65 0.00 N	41.73 1.38 0.00 N	31.07 0.84 0.00 N	38.34 0.96 0.00 N	21.26 0.51 0.00 N	19.00 0.40 0.00 N	36.71 0.84 0.00 N	-191.02 -3.44 0.00 N	-70.38 -1.53 0.00 N
NM_FRONTIER__DRP 24179	36.72 -1.62 0.00 N	-77.14 0.07 0.00 N	-79.92 0.37 0.00 N	19.16 -1.04 0.00 N	8.96 -0.53 0.00 N	-211.80 4.26 0.00 N	-53.45 -0.78 0.00 N	26.03 -0.72 0.00 N	49.94 -2.94 0.00 N	65.57 -2.77 0.00 N	91.31 -3.29 0.00 N	86.10 -3.53 0.00 N	84.55 -5.32 0.00 N	98.44 -3.71 0.00 N	128.59 -7.71 0.00 N	-119.37 2.92 0.00 N	39.27 -1.09 0.00 N	29.17 -1.06 0.00 N	36.29 -1.10 0.00 N	20.06 -0.69 0.00 N	18.00 -0.60 0.00 N	35.14 -0.73 0.00 N	-183.72 3.86 0.00 N	-69.55 -0.70 0.00 N
NM_ST_REGIS__HYD 24053	36.99 -1.35 0.00 N	-73.95 3.25 0.00 N	-76.89 3.39 0.00 N	19.53 -0.67 0.00 N	9.10 -0.38 0.00 N	-205.36 10.70 0.00 N	-49.47 3.20 0.00 N	25.09 -1.65 0.00 N	49.90 -2.98 0.00 N	63.92 -4.43 0.00 N	88.27 -6.33 0.00 N	83.73 -5.91 0.00 N	84.10 -5.78 0.00 N	95.29 -6.86 0.00 N	126.53 -9.77 0.00 N	-113.46 8.83 0.00 N	37.39 -2.97 0.00 N	28.11 -2.12 0.00 N	34.88 -2.50 0.00 N	19.59 -1.17 0.00 N	17.61 -0.98 0.00 N	33.95 -1.93 0.00 N	-178.23 9.35 0.00 N	-65.96 2.89 0.00 N
NORTHPORT__1 23551	41.92 3.59 0.00 N	-107.82 -7.43 23.19 N	-105.67 -7.70 17.68 N	18.96 1.78 3.03 N	1.02 0.79 9.26 N	-245.33 -19.25 10.02 N	-69.84 -4.76 12.40 N	19.53 2.71 9.93 N	47.62 5.81 11.06 N	81.13 9.25 -3.54 N	130.86 13.56 -22.70 N	142.99 13.00 -40.36 N	132.38 12.00 -30.51 N	146.85 13.38 -31.32 N	153.07 17.55 0.77 N	261.04 -12.23 -395.56 N	193.02 3.90 -148.77 N	198.10 2.69 -165.19 N	185.94 3.04 -145.51 N	177.77 1.56 -155.45 N	204.50 1.35 -184.55 N	187.29 2.44 -148.97 N	183.20 -13.34 -384.12 N	138.10 -4.56 -211.51 N
NORTHPORT__2 23552	41.92 3.59 0.00 N	-107.82 -7.43 23.19 N	-105.67 -7.70 17.68 N	18.96 1.78 3.03 N	1.02 0.79 9.26 N	-245.33 -19.25 10.02 N	-69.84 -4.76 12.40 N	19.53 2.71 9.93 N	47.62 5.81 11.06 N	81.13 9.25 -3.54 N	130.86 13.56 -22.70 N	142.99 13.00 -40.36 N	132.38 12.00 -30.51 N	146.85 13.38 -31.32 N	153.07 17.55 0.77 N	261.04 -12.23 -395.56 N	193.02 3.90 -148.77 N	198.10 2.69 -165.19 N	185.94 3.04 -145.51 N	177.77 1.56 -155.45 N	204.50 1.35 -184.55 N	187.29 2.44 -148.97 N	183.20 -13.34 -384.12 N	138.10 -4.56 -211.51 N
NORTHPORT__3 23553	41.83 3.50 0.00 N	-107.71 -7.25 23.27 N	-105.51 -7.48 17.74 N	18.89 1.73 3.04 N	0.96 0.76 9.28 N	-244.73 -18.63 10.05 N	-69.74 -4.63 12.44 N	19.42 2.64 9.97 N	47.44 5.66 11.10 N	80.86 8.99 -3.52 N	130.40 13.11 -22.70 N	142.57 12.59 -40.35 N	132.05 11.68 -30.50 N	146.45 13.00 -31.30 N	152.86 17.34 0.78 N	261.00 -12.27 -395.56 N	193.01 3.90 -148.76 N	198.15 2.75 -165.18 N	186.01 3.12 -145.50 N	177.78 1.59 -155.44 N	204.52 1.38 -184.54 N	187.36 2.51 -148.97 N	182.79 -13.76 -384.12 N	137.82 -4.84 -211.51 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	41.83 3.50 0.00	-107.71 -7.25 23.27	-105.51 -7.48 17.74	18.89 1.73 3.04	0.96 0.76 9.28	-244.73 -18.63 10.05	-69.74 -4.63 12.44	19.42 2.64 9.97	47.44 5.66 11.10	80.86 8.99 -3.52	130.40 13.11 -22.70	142.57 12.59 -40.35	132.05 11.68 -30.50	146.45 13.00 -31.30	152.86 17.34 0.78	261.00 -12.27 -395.56	193.01 3.90 -148.76	198.15 2.75 -165.18	186.01 3.12 -145.50	177.78 1.59 -155.44	204.52 1.38 -184.54	187.36 2.51 -148.97	182.79 -13.76 -384.12	137.82 -4.84 -211.51	
NORTHPORT___IC 23718	41.92 3.59 0.00	-107.82 -7.43 23.19	-105.67 -7.70 17.68	18.96 1.78 3.03	1.02 0.79 9.26	-245.33 -19.25 10.02	-69.84 -4.76 12.40	19.53 2.71 9.93	47.62 5.81 11.06	81.13 9.25 -3.54	130.86 13.56 -22.70	142.99 13.00 -40.36	132.38 12.00 -30.51	146.85 13.38 -31.32	153.07 17.55 0.77	261.04 -12.23 -395.56	193.02 3.90 -148.77	198.10 2.69 -165.19	185.94 3.04 -145.51	177.77 1.56 -155.45	204.50 1.35 -184.55	187.29 2.44 -148.97	183.20 -13.34 -384.12	138.10 -4.56 -211.51	
NPX_GEN_1385_PROXY 323591	72.46 5.57 -8.77	50.39 5.39 7.21	42.78 1.57 -25.39	19.00 1.82 3.03	1.04 0.81 9.26	-245.72 -19.64 10.02	-69.94 -4.87 12.40	32.93 2.97 -3.33	43.98 5.19 2.92	81.24 9.36 -3.54	131.03 13.73 -22.70	143.16 13.17 -40.36	132.53 12.14 -30.51	147.05 13.58 -31.32	153.29 17.76 0.77	260.89 -12.39 -395.56	193.09 3.97 -148.77	198.16 2.75 -165.19	186.01 3.11 -145.51	177.81 1.60 -155.45	204.53 1.38 -184.55	187.35 2.50 -148.97	182.82 -13.72 -384.12	137.95 -4.71 -211.51	
NPX_GEN_CSC 323557	73.17 6.28 -8.77	51.09 6.09 7.21	43.02 1.82 -25.39	19.54 2.13 2.80	1.87 0.96 8.58	-248.45 -23.12 9.28	-69.70 -5.55 11.49	33.70 3.24 -3.82	44.47 5.43 2.68	82.29 10.06 -3.88	132.37 14.90 -22.87	144.61 14.41 -40.56	134.03 13.36 -30.80	148.90 15.07 -31.68	154.96 19.25 0.58	259.79 -13.67 -395.75	193.76 4.40 -149.01	198.62 3.04 -165.36	186.56 3.43 -145.74	178.22 1.76 -155.71	204.88 1.52 -184.76	187.46 2.58 -149.01	182.28 -14.27 -384.12	137.92 -4.77 -211.54	
NSINS_S_GLNS_FALLS 23858	40.07 1.74 0.00	-80.31 -3.11 0.00	-83.07 -2.78 0.00	20.89 0.69 0.00	9.82 0.33 0.00	-224.15 -8.09 0.00	-54.46 -1.79 0.00	28.00 1.26 0.00	56.31 3.43 0.00	73.28 4.94 0.00	101.14 6.54 0.00	94.73 5.09 0.00	94.92 5.05 0.00	106.17 4.03 0.00	142.36 6.06 0.00	-97.80 -4.34 -28.83	53.11 1.42 -11.34	44.22 1.49 -12.51	50.14 1.65 -11.10	33.46 0.83 -11.88	5.12 0.98 14.46	25.44 1.72 12.16	-168.81 -9.88 -28.64	-59.27 -2.90 -12.48	
NUCOR_STEEL___DRP 24197	38.86 0.53 0.00	-79.71 -2.50 0.00	-82.56 -2.27 0.00	20.36 0.16 0.00	9.56 0.08 0.00	-220.61 -4.55 0.00	-54.49 -1.82 0.00	27.62 0.87 0.00	54.12 1.24 0.00	70.76 2.42 0.00	98.57 3.97 0.00	93.26 3.63 0.00	92.30 2.43 0.00	105.98 3.83 0.00	140.84 4.54 0.00	-128.52 -6.23 0.00	42.43 2.08 0.00	31.79 1.57 0.00	38.97 1.58 0.00	21.73 0.98 0.00	19.37 0.76 0.00	37.40 1.52 0.00	-194.14 -6.57 0.00	-72.05 -3.20 0.00	
NYISO_LBMP_REFERENCE 24008	38.33 0.00 0.00	-77.21 0.00 0.00	-80.29 0.00 0.00	20.20 0.00 0.00	9.48 0.00 0.00	-216.06 0.00 0.00	-52.67 0.00 0.00	26.75 0.00 0.00	52.88 0.00 0.00	68.34 0.00 0.00	94.60 0.00 0.00	89.63 0.00 0.00	89.87 0.00 0.00	102.15 0.00 0.00	136.30 0.00 0.00	-122.29 0.00 0.00	40.35 0.00 0.00	30.22 0.00 0.00	37.39 0.00 0.00	20.75 0.00 0.00	18.60 0.00 0.00	35.88 0.00 0.00	-187.58 0.00 0.00	-68.85 0.00 0.00	
NYPA_BRENTWD____GT 24164	42.39 4.06 0.00	-104.82 -8.40 19.22	-103.63 -8.69 14.65	19.71 2.02 2.51	2.71 0.90 7.67	-246.16 -21.80 8.30	-68.32 -5.37 10.28	21.58 3.06 8.23	50.24 6.53 9.17	83.02 10.35 -4.33	132.98 15.29 -23.09	145.22 14.75 -40.83	134.01 12.96 -31.18	149.05 14.73 -32.16	155.46 19.50 0.33	259.58 -14.13 -396.00	194.21 4.52 -149.34	199.00 3.18 -165.60	187.07 3.63 -146.05	178.69 1.87 -156.07	205.28 1.62 -185.05	187.89 2.96 -149.06	179.63 -16.91 -384.12	136.94 -5.79 -211.58	
NYPA_GOWANUS____GT5 24156	41.60 3.27 0.00	-83.39 -6.19 0.00	-86.70 -6.41 0.00	21.71 1.50 0.00	10.16 0.68 0.00	-232.55 -16.49 0.00	-57.01 -4.33 0.00	29.11 2.37 0.00	57.98 5.10 0.00	84.79 7.72 -8.72	482.77 11.66 -376.51	518.06 11.53 -416.90	518.23 10.48 -417.88	518.56 11.89 -404.53	522.26 16.94 -369.02	577.21 -12.27 -711.77	559.15 3.87 -514.93	562.58 2.64 -529.72	567.31 3.27 -526.66	618.00 1.84 -595.41	603.22 1.59 -583.03	603.59 3.10 -564.60	604.81 -16.21 -808.60	565.91 -5.93 -640.70	
NYPA_GOWANUS____GT6 24157	41.60 3.27 0.00	-83.39 -6.19 0.00	-86.70 -6.41 0.00	21.71 1.50 0.00	10.16 0.68 0.00	-232.55 -16.49 0.00	-57.01 -4.33 0.00	29.11 2.37 0.00	57.98 5.10 0.00	84.79 7.72 -8.72	482.77 11.66 -376.51	518.06 11.53 -416.90	518.23 10.48 -417.88	518.56 11.89 -404.53	522.26 16.94 -369.02	577.21 -12.27 -711.77	559.15 3.87 -514.93	562.58 2.64 -529.72	567.31 3.27 -526.66	618.00 1.84 -595.41	603.22 1.59 -583.03	603.59 3.10 -564.60	604.81 -16.21 -808.60	565.91 -5.93 -640.70	
NYPA_HARLEM__RVR__GT1 24160	41.75 3.42 0.00	-83.70 -6.50 0.00	-87.08 -6.79 0.00	21.75 1.55 0.00	10.18 0.70 0.00	-232.96 -16.90 0.00	-57.12 -4.45 0.00	29.12 2.37 0.00	57.86 4.98 0.00	75.97 7.62 0.00	105.88 11.28 0.00	100.82 11.19 0.00	100.14 10.27 0.00	113.72 11.57 0.00	152.69 16.40 0.00	253.42 -10.13 -385.83	191.25 3.74 -147.17	200.51 2.61 -167.67	189.38 3.17 -148.82	181.70 1.74 -159.22	206.30 1.52 -186.18	187.14 2.99 -148.28	181.15 -15.28 -384.01	92.99 -5.51 -167.35	
NYPA_HARLEM__RVR__GT2 24161	41.75 3.42 0.00	-83.70 -6.50 0.00	-87.08 -6.79 0.00	21.75 1.55 0.00	10.18 0.70 0.00	-232.96 -16.90 0.00	-57.12 -4.45 0.00	29.12 2.37 0.00	57.86 4.98 0.00	75.97 7.62 0.00	105.88 11.28 0.00	100.82 11.19 0.00	100.14 10.27 0.00	113.72 11.57 0.00	152.69 16.40 0.00	253.42 -10.13 -385.83	191.25 3.74 -147.17	200.51 2.61 -167.67	189.38 3.17 -148.82	181.70 1.74 -159.22	206.30 1.52 -186.18	187.14 2.99 -148.28	181.15 -15.28 -384.01	92.99 -5.51 -167.35	
NYPA_KENT____GT 24152	41.63 3.30 0.00	-83.50 -6.30 0.00	-86.84 -6.55 0.00	21.72 1.52 0.00	10.16 0.68 0.00	-232.68 -16.62 0.00	-57.02 -4.35 0.00	29.13 2.38 0.00	58.00 5.12 0.00	76.13 7.79 0.00	106.28 11.68 0.00	101.19 11.56 0.00	100.32 10.45 0.00	114.03 11.88 0.00	153.15 16.86 0.00	252.20 -12.14 -386.63	196.20 3.81 -152.04	200.50 2.61 -167.67	189.41 3.20 -148.82	181.75 1.79 -159.22	206.32 1.54 -186.18	187.18 3.02 -148.28	180.68 -15.75 -384.01	92.77 -5.73 -167.35	
NYPA_POUCH1____GT	41.43	-83.15	-86.44	21.66	10.14	-231.97	-56.84	29.03	57.78	84.47	482.39	517.65	517.88	518.19	521.83	577.63	559.05	562.46	567.18	617.96	603.18	603.53	604.90	565.86	

24155	3.10 0.00 N	-5.94 0.00 N	-6.15 0.00 N	1.45 0.00 N	0.65 0.00 N	-15.91 0.00 N	-4.18 0.00 N	2.28 0.00 N	4.91 0.00 N	7.40 -8.72 N	11.28 -376.51 N	11.12 -416.90 N	10.12 -417.88 N	11.52 -404.53 N	16.52 -369.02 N	-11.86 -711.77 N	3.76 -514.93 N	2.51 -529.72 N	3.14 -526.66 N	1.80 -595.41 N	1.55 -583.03 N	3.05 -564.60 N	-16.12 -808.60 N	-5.98 -640.70 N
NYPA_VERNON____GT2 24162	41.67 3.34 0.00 N	-83.58 -6.37 0.00 N	-86.92 -6.63 0.00 N	21.72 1.52 0.00 N	10.16 0.68 0.00 N	-232.76 -16.70 0.00 N	-57.04 -4.37 0.00 N	29.14 2.39 0.00 N	58.03 5.15 0.00 N	76.19 7.85 0.00 N	106.30 11.70 0.00 N	101.24 11.61 0.00 N	100.40 10.53 0.00 N	114.15 12.01 0.00 N	156.76 16.93 -3.54 N	252.21 -12.12 -386.63 N	196.17 3.78 -152.04 N	200.50 2.61 -167.67 N	189.37 3.17 -148.82 N	181.71 1.75 -159.22 N	206.30 1.52 -186.18 N	187.14 2.98 -148.28 N	180.95 -15.48 -384.01 N	92.93 -5.57 -167.35 N
NYPA_VERNON____GT3 24163	41.67 3.34 0.00 N	-83.58 -6.37 0.00 N	-86.92 -6.63 0.00 N	21.72 1.52 0.00 N	10.16 0.68 0.00 N	-232.76 -16.70 0.00 N	-57.04 -4.37 0.00 N	29.14 2.39 0.00 N	58.03 5.15 0.00 N	76.19 7.85 0.00 N	106.30 11.70 0.00 N	101.24 11.61 0.00 N	100.40 10.53 0.00 N	114.15 12.01 0.00 N	156.76 16.93 -3.54 N	252.21 -12.12 -386.63 N	196.17 3.78 -152.04 N	200.50 2.61 -167.67 N	189.37 3.17 -148.82 N	181.71 1.75 -159.22 N	206.30 1.52 -186.18 N	187.14 2.98 -148.28 N	180.95 -15.48 -384.01 N	92.93 -5.57 -167.35 N
NYPA____ASTORIA_CC1 323568	41.68 3.35 0.00 N	-83.61 -6.41 0.00 N	-86.92 -6.63 0.00 N	21.73 1.52 0.00 N	10.17 0.69 0.00 N	-232.76 -16.70 0.00 N	-57.04 -4.37 0.00 N	29.14 2.39 0.00 N	58.03 5.15 0.00 N	76.18 7.84 0.00 N	106.28 11.68 0.00 N	101.22 11.59 0.00 N	100.40 10.53 0.00 N	114.15 12.00 0.00 N	156.75 16.91 -3.54 N	252.39 -11.95 -386.63 N	196.17 3.78 -152.04 N	200.50 2.60 -167.67 N	189.37 3.17 -148.82 N	181.71 1.75 -159.22 N	206.30 1.52 -186.18 N	187.14 2.98 -148.28 N	180.95 -15.48 -384.01 N	92.95 -5.55 -167.35 N
NYPA____ASTORIA_CC2 323569	41.68 3.35 0.00 N	-83.61 -6.41 0.00 N	-86.92 -6.63 0.00 N	21.73 1.52 0.00 N	10.17 0.69 0.00 N	-232.76 -16.70 0.00 N	-57.04 -4.37 0.00 N	29.14 2.39 0.00 N	58.03 5.15 0.00 N	76.18 7.84 0.00 N	106.28 11.68 0.00 N	101.22 11.59 0.00 N	100.40 10.53 0.00 N	114.15 12.00 0.00 N	156.75 16.91 -3.54 N	252.39 -11.95 -386.63 N	196.17 3.78 -152.04 N	200.50 2.60 -167.67 N	189.37 3.17 -148.82 N	181.71 1.75 -159.22 N	206.30 1.52 -186.18 N	187.14 2.98 -148.28 N	180.95 -15.48 -384.01 N	92.95 -5.55 -167.35 N
NYPA____HOLTSVILL 23794	42.23 3.90 0.00 N	-107.00 -8.09 21.71 N	-105.31 -8.48 16.55 N	19.34 1.97 2.83 N	1.70 0.88 8.67 N	-246.67 -21.24 9.38 N	-69.48 -5.20 11.61 N	20.39 2.94 9.30 N	48.73 6.21 10.35 N	82.09 9.92 -3.84 N	132.10 14.65 -22.85 N	144.26 14.09 -40.54 N	133.65 13.01 -30.76 N	148.47 14.69 -31.63 N	154.82 19.13 0.61 N	259.75 -13.69 -395.73 N	193.73 4.40 -148.98 N	198.65 3.09 -165.34 N	186.62 3.51 -145.72 N	178.24 1.80 -155.68 N	204.90 1.56 -184.74 N	187.64 2.75 -149.01 N	181.51 -15.03 -384.12 N	137.56 -5.13 -211.54 N
NYPA____HELLGATE_GT1 24158	41.75 3.42 0.00 N	-83.70 -6.50 0.00 N	-87.08 -6.79 0.00 N	21.75 1.55 0.00 N	10.18 0.70 0.00 N	-232.96 -16.90 0.00 N	-57.12 -4.45 0.00 N	29.12 2.37 0.00 N	57.86 4.98 0.00 N	75.97 7.63 0.00 N	105.91 11.31 0.00 N	100.86 11.22 0.00 N	100.05 10.18 0.00 N	113.66 11.51 0.00 N	152.63 16.33 0.00 N	238.22 -9.98 -370.49 N	182.84 3.72 -138.77 N	200.48 2.59 -167.67 N	189.35 3.14 -148.82 N	181.69 1.72 -159.22 N	206.28 1.50 -186.18 N	187.11 2.97 -148.27 N	181.23 -15.19 -384.00 N	92.97 -5.53 -167.35 N
NYPA____HELLGATE_GT2 24159	41.75 3.42 0.00 N	-83.70 -6.50 0.00 N	-87.08 -6.79 0.00 N	21.75 1.55 0.00 N	10.18 0.70 0.00 N	-232.96 -16.90 0.00 N	-57.12 -4.45 0.00 N	29.12 2.37 0.00 N	57.86 4.98 0.00 N	75.97 7.63 0.00 N	105.91 11.31 0.00 N	100.86 11.22 0.00 N	100.05 10.18 0.00 N	113.66 11.51 0.00 N	152.63 16.33 0.00 N	238.22 -9.98 -370.49 N	182.84 3.72 -138.77 N	200.48 2.59 -167.67 N	189.35 3.14 -148.82 N	181.69 1.72 -159.22 N	206.28 1.50 -186.18 N	187.11 2.97 -148.27 N	181.23 -15.19 -384.00 N	92.97 -5.53 -167.35 N
NYS_BARGE____HYD 23848	37.27 -1.06 0.00 N	-78.21 -1.00 0.00 N	-81.01 -0.72 0.00 N	19.45 -0.75 0.00 N	9.09 -0.39 0.00 N	-214.85 1.21 0.00 N	-54.20 -1.53 0.00 N	26.51 -0.24 0.00 N	51.07 -1.81 0.00 N	67.19 -1.15 0.00 N	93.72 -0.88 0.00 N	88.32 -1.32 0.00 N	86.70 -3.17 0.00 N	101.06 -1.09 0.00 N	132.19 -4.11 0.00 N	-122.30 -0.01 0.00 N	40.14 -0.21 0.00 N	29.86 -0.36 0.00 N	37.12 -0.27 0.00 N	20.49 -0.27 0.00 N	18.33 -0.27 0.00 N	35.79 -0.08 0.00 N	-186.42 1.16 0.00 N	-70.51 -1.66 0.00 N
O.H_GEN_BRUCE 24063	1.00 -4.14 52.97 N	42.85 -2.15 7.21 N	40.57 -0.64 -25.39 N	19.07 -1.13 0.00 N	8.91 -0.57 0.00 N	-210.46 5.59 0.00 N	-53.09 -0.42 0.00 N	28.14 -1.22 -2.74 N	38.96 -3.16 -0.40 N	65.37 -2.97 0.00 N	91.04 -3.56 0.00 N	85.84 -3.80 0.00 N	84.31 -5.56 0.00 N	98.11 -4.04 0.00 N	128.23 -8.07 0.00 N	129.00 -4.93 -9.79 N	39.07 -1.27 0.00 N	29.06 -1.17 0.00 N	36.15 -1.24 0.00 N	64.95 -0.12 -32.65 N	70.00 -1.12 -34.33 N	70.01 -0.32 -30.03 N	-182.69 4.89 0.00 N	-69.17 -0.32 0.00 N
OAK ORCHARD____HYD 24046	37.99 -0.34 0.00 N	-78.08 -0.87 0.00 N	-80.86 -0.57 0.00 N	19.77 -0.44 0.00 N	9.25 -0.24 0.00 N	-215.28 0.78 0.00 N	-53.55 -0.88 0.00 N	26.76 0.01 0.00 N	52.44 -0.43 0.00 N	69.04 0.69 0.00 N	96.27 1.67 0.00 N	90.93 1.30 0.00 N	89.72 -0.15 0.00 N	103.48 1.33 0.00 N	136.51 0.21 0.00 N	-124.95 -2.66 0.00 N	41.10 0.74 0.00 N	30.59 0.37 0.00 N	37.90 0.52 0.00 N	20.96 0.21 0.00 N	18.74 0.14 0.00 N	36.38 0.50 0.00 N	-189.31 -1.73 0.00 N	-70.63 -1.78 0.00 N
OCC_CHEM____DRP 24175	36.78 -1.55 0.00 N	-77.30 -0.09 0.00 N	-80.09 0.20 0.00 N	19.20 -1.01 0.00 N	8.97 -0.52 0.00 N	-212.21 3.84 0.00 N	-53.57 -0.90 0.00 N	26.11 -0.64 0.00 N	50.05 -2.82 0.00 N	65.73 -2.61 0.00 N	91.53 -3.07 0.00 N	86.30 -3.33 0.00 N	84.77 -5.10 0.00 N	98.71 -3.44 0.00 N	128.97 -7.32 0.00 N	-119.75 2.54 0.00 N	39.35 -1.00 0.00 N	29.22 -1.01 0.00 N	36.35 -1.03 0.00 N	20.10 -0.65 0.00 N	18.04 -0.56 0.00 N	35.22 -0.66 0.00 N	-184.00 3.58 0.00 N	-69.71 -0.85 0.00 N
OLIN_CORP_DRP 24177	36.90 -1.43 0.00 N	-77.53 -0.32 0.00 N	-80.32 -0.02 0.00 N	19.28 -0.93 0.00 N	9.01 -0.48 0.00 N	-212.94 3.11 0.00 N	-53.74 -1.07 0.00 N	26.24 -0.51 0.00 N	50.41 -2.46 0.00 N	66.26 -2.09 0.00 N	92.33 -2.27 0.00 N	87.02 -2.62 0.00 N	85.42 -4.45 0.00 N	99.54 -2.61 0.00 N	130.15 -6.15 0.00 N	-120.64 1.65 0.00 N	39.62 -0.73 0.00 N	29.45 -0.78 0.00 N	36.62 -0.77 0.00 N	20.23 -0.52 0.00 N	18.12 -0.48 0.00 N	35.38 -0.49 0.00 N	-184.55 3.03 0.00 N	-69.89 -1.04 0.00 N
ONONDAGA_REF_OCCRA 23987	38.94 0.61 0.00 N	-78.95 -1.75 0.00 N	-81.94 -1.65 0.00 N	20.42 0.22 0.00 N	9.56 0.08 0.00 N	-219.54 -3.48 0.00 N	-53.92 -1.25 0.00 N	27.37 0.63 0.00 N	54.06 1.18 0.00 N	70.87 2.52 0.00 N	98.66 4.06 0.00 N	93.34 3.71 0.00 N	92.48 2.62 0.00 N	105.91 3.76 0.00 N	141.17 4.88 0.00 N	-127.64 -5.35 0.00 N	42.02 1.67 0.00 N	31.29 1.07 0.00 N	38.59 1.21 0.00 N	21.41 0.66 0.00 N	19.13 0.53 0.00 N	36.95 1.08 0.00 N	-192.14 -4.57 0.00 N	-70.74 -1.89 0.00 N

ONONDAGA___COGEN 23986	38.56 0.23 0.00 N	-78.34 -1.13 0.00 N	-81.28 -0.99 0.00 N	20.25 0.05 0.00 N	9.49 0.01 0.00 N	-217.90 -1.84 0.00 N	-53.54 -0.87 0.00 N	27.13 0.39 0.00 N	53.52 0.64 0.00 N	70.16 1.82 0.00 N	97.62 3.02 0.00 N	92.25 2.62 0.00 N	91.44 1.57 0.00 N	104.65 2.50 0.00 N	139.36 3.06 0.00 N	-126.16 -3.87 0.00 N	41.51 1.16 0.00 N	30.95 0.73 0.00 N	38.19 0.80 0.00 N	21.18 0.43 0.00 N	18.94 0.33 0.00 N	36.57 0.69 0.00 N	-190.27 -2.70 0.00 N	-70.17 -1.31 0.00 N
ONTARIO___LFGE 23819	38.37 0.04 0.00 N	-79.17 -1.97 0.00 N	-82.17 -1.88 0.00 N	20.21 0.00 0.00 N	9.45 -0.04 0.00 N	-219.25 -3.19 0.00 N	-54.46 -1.79 0.00 N	27.49 0.74 0.00 N	53.55 0.67 0.00 N	70.24 1.89 0.00 N	98.06 3.46 0.00 N	92.57 2.94 0.00 N	91.33 1.46 0.00 N	105.76 3.61 0.00 N	140.19 3.89 0.00 N	-127.90 -5.60 0.00 N	42.25 1.90 0.00 N	31.42 1.19 0.00 N	38.81 1.42 0.00 N	21.52 0.77 0.00 N	19.17 0.57 0.00 N	37.16 1.29 0.00 N	-191.58 -4.00 0.00 N	-71.11 -2.26 0.00 N
OSWEGATCHIE___HYD 24044	37.80 -0.53 0.00 N	-75.76 1.45 0.00 N	-78.64 1.66 0.00 N	19.82 -0.38 0.00 N	9.25 -0.24 0.00 N	-209.85 6.21 0.00 N	-50.73 1.94 0.00 N	25.78 -0.96 0.00 N	51.31 -1.57 0.00 N	66.52 -1.82 0.00 N	92.17 -2.43 0.00 N	87.20 -2.44 0.00 N	86.90 -2.98 0.00 N	98.37 -3.78 0.00 N	130.79 -5.51 0.00 N	-117.63 4.66 0.00 N	38.70 -1.65 0.00 N	28.95 -1.27 0.00 N	35.83 -1.56 0.00 N	20.06 -0.69 0.00 N	18.09 -0.52 0.00 N	34.93 -0.94 0.00 N	-182.74 4.83 0.00 N	-67.55 1.30 0.00 N
OSWEGO___5 23606	37.81 -0.52 0.00 N	-76.55 0.65 0.00 N	-79.47 0.82 0.00 N	19.86 -0.34 0.00 N	9.31 -0.17 0.00 N	-213.25 2.80 0.00 N	-52.29 0.38 0.00 N	26.47 -0.28 0.00 N	52.24 -0.63 0.00 N	68.30 -0.04 0.00 N	94.83 0.23 0.00 N	89.69 0.06 0.00 N	89.00 -0.87 0.00 N	101.57 -0.57 0.00 N	135.27 -1.02 0.00 N	-122.08 0.21 0.00 N	40.23 -0.12 0.00 N	30.05 -0.18 0.00 N	37.14 -0.25 0.00 N	20.60 -0.15 0.00 N	18.44 -0.15 0.00 N	35.63 -0.25 0.00 N	-185.77 1.81 0.00 N	-68.45 0.40 0.00 N
OSWEGO___6 23613	37.81 -0.52 0.00 N	-76.55 0.65 0.00 N	-79.47 0.82 0.00 N	19.86 -0.34 0.00 N	9.31 -0.17 0.00 N	-213.25 2.80 0.00 N	-52.29 0.38 0.00 N	26.47 -0.28 0.00 N	52.24 -0.63 0.00 N	68.30 -0.04 0.00 N	94.83 0.23 0.00 N	89.69 0.06 0.00 N	89.00 -0.87 0.00 N	101.57 -0.57 0.00 N	135.27 -1.02 0.00 N	-122.08 0.21 0.00 N	40.23 -0.12 0.00 N	30.05 -0.18 0.00 N	37.14 -0.25 0.00 N	20.60 -0.15 0.00 N	18.44 -0.15 0.00 N	35.63 -0.25 0.00 N	-185.77 1.81 0.00 N	-68.45 0.40 0.00 N
OUTOKUMPU-AB___DRP 24206	37.53 -0.80 0.00 N	-78.76 -1.56 0.00 N	-81.60 -1.31 0.00 N	19.61 -0.59 0.00 N	9.16 -0.33 0.00 N	-216.40 -0.35 0.00 N	-54.62 -1.95 0.00 N	26.75 0.00 0.00 N	51.81 -1.07 0.00 N	68.21 -0.13 0.00 N	95.15 0.55 0.00 N	89.60 -0.03 0.00 N	87.96 -1.91 0.00 N	102.62 0.47 0.00 N	134.38 -1.91 0.00 N	-123.76 -1.47 0.00 N	40.48 0.14 0.00 N	30.28 0.06 0.00 N	37.61 0.22 0.00 N	20.71 -0.04 0.00 N	18.47 -0.13 0.00 N	36.07 0.20 0.00 N	-187.73 -0.15 0.00 N	-70.88 -2.03 0.00 N
OXBOW___ 24026	37.29 -1.04 0.00 N	-78.28 -1.08 0.00 N	-81.07 -0.78 0.00 N	19.46 -0.74 0.00 N	9.09 -0.39 0.00 N	-214.91 1.14 0.00 N	-54.23 -1.56 0.00 N	26.52 -0.23 0.00 N	51.21 -1.67 0.00 N	67.39 -0.95 0.00 N	94.14 -0.45 0.00 N	88.63 -1.00 0.00 N	86.94 -2.93 0.00 N	101.36 -0.79 0.00 N	132.59 -3.70 0.00 N	-122.55 -0.26 0.00 N	40.11 -0.23 0.00 N	29.96 -0.27 0.00 N	37.23 -0.15 0.00 N	20.51 -0.24 0.00 N	18.33 -0.27 0.00 N	35.78 -0.09 0.00 N	-186.42 1.16 0.00 N	-70.50 -1.65 0.00 N
PEEKSKILL___ 23653	41.23 2.90 0.00 N	-82.85 -5.64 0.00 N	-86.20 -5.91 0.00 N	21.56 1.35 0.00 N	10.09 0.60 0.00 N	-230.97 -14.91 0.00 N	-56.59 -3.92 0.00 N	28.88 2.14 0.00 N	57.49 4.62 0.00 N	75.34 7.00 0.00 N	104.93 10.33 0.00 N	99.87 10.24 0.00 N	99.16 9.29 0.00 N	112.64 10.49 0.00 N	151.42 15.13 0.00 N	246.84 -11.75 -380.88 N	193.77 3.65 -149.78 N	197.98 2.58 -165.18 N	187.09 3.09 -146.61 N	179.30 1.70 -156.85 N	182.97 1.52 -162.85 N	168.03 2.91 -129.25 N	175.70 -15.02 -378.30 N	90.65 -5.36 -164.86 N
PGE MADISON___WINDPWR 24146	40.16 1.83 0.00 N	-82.36 -5.16 0.00 N	-85.25 -4.96 0.00 N	21.05 0.85 0.00 N	9.91 0.43 0.00 N	-229.20 -13.14 0.00 N	-56.53 -3.86 0.00 N	29.07 2.32 0.00 N	57.46 4.58 0.00 N	75.47 7.13 0.00 N	105.04 10.44 0.00 N	98.54 8.91 0.00 N	97.83 7.96 0.00 N	112.18 10.04 0.00 N	149.29 13.00 0.00 N	-124.90 -15.59 -12.98 N	50.35 4.90 -5.10 N	39.21 3.39 -5.60 N	46.33 3.98 -4.97 N	28.44 2.37 -5.31 N	33.27 1.90 -12.77 N	49.91 3.71 -10.32 N	-190.99 -16.23 -12.82 N	-69.62 -6.35 -5.59 N
PIERCEFIELD___HYD 23852	37.02 -1.31 0.00 N	-74.13 3.08 0.00 N	-77.06 3.23 0.00 N	19.56 -0.65 0.00 N	9.10 -0.38 0.00 N	-205.60 10.46 0.00 N	-49.56 3.11 0.00 N	25.03 -1.71 0.00 N	49.77 -3.10 0.00 N	63.72 -4.62 0.00 N	87.91 -6.69 0.00 N	83.38 -6.25 0.00 N	83.69 -6.18 0.00 N	94.78 -7.37 0.00 N	125.88 -10.42 0.00 N	-112.91 9.38 0.00 N	37.16 -3.19 0.00 N	27.91 -2.31 0.00 N	34.65 -2.73 0.00 N	19.51 -1.25 0.00 N	17.54 -1.06 0.00 N	33.83 -2.05 0.00 N	-177.75 9.83 0.00 N	-65.87 2.98 0.00 N
PINELAWN_CC_1 323563	42.27 3.94 0.00 N	-92.95 -7.85 0.00 N	-94.38 -8.07 0.00 N	21.05 1.87 0.00 N	7.16 0.83 0.00 N	-239.67 -20.20 0.00 N	-61.93 -5.04 0.00 N	26.13 2.77 0.00 N	54.73 5.62 0.00 N	83.82 8.90 0.00 N	131.95 13.14 0.00 N	144.49 12.66 0.00 N	134.65 11.69 0.00 N	149.92 13.21 0.00 N	155.09 17.87 0.00 N	262.09 -12.86 -397.24 N	195.46 4.15 -150.95 N	199.92 2.92 -166.78 N	188.33 3.34 -147.60 N	180.30 1.73 -157.83 N	206.60 1.50 -186.50 N	187.94 2.75 -149.31 N	181.22 -15.32 -384.12 N	137.64 -5.28 -211.77 N
PJM_GEN_KEystone 24065	55.00 1.72 4.83 N	44.94 -0.05 7.21 N	41.93 0.72 -25.39 N	20.06 -0.14 0.00 N	9.32 -0.17 0.00 N	-216.90 -0.85 0.00 N	-54.58 -1.91 0.00 N	36.00 1.75 -7.62 N	45.01 2.90 -0.40 N	69.65 1.31 0.00 N	97.39 2.79 0.00 N	91.51 1.88 0.00 N	89.44 -0.43 0.00 N	106.39 4.24 0.00 N	141.96 5.67 0.00 N	117.27 -5.40 -244.96 N	137.86 1.18 -96.33 N	136.83 0.39 -106.22 N	132.14 0.48 -94.27 N	121.90 0.28 -100.87 N	970.87 -0.02 -952.29 N	133.91 1.94 -91.66 N	79.00 1.14 -45.07 N	91.22 -0.03 -90.24 N
PJM_GEN_NEPTUNE_PROXY 323594	72.21 5.32 -8.77 N	49.87 4.87 7.21 N	42.59 1.39 -25.39 N	17.84 1.61 3.97 N	-1.95 0.71 12.14 N	-246.57 -17.37 13.14 N	-73.28 -4.35 16.26 N	30.62 2.71 -1.27 N	42.52 4.76 3.96 N	78.90 8.45 -2.10 N	129.05 12.45 -21.99 N	141.27 12.14 -39.49 N	130.35 11.18 -29.30 N	144.54 12.60 -29.79 N	151.85 17.13 1.58 N	260.07 -12.41 -394.77 N	192.05 3.97 -147.74 N	197.45 2.79 -164.44 N	185.15 3.23 -144.53 N	176.77 1.69 -154.33 N	203.70 1.48 -183.62 N	187.42 2.73 -148.82 N	181.86 -14.68 -384.12 N	137.35 -5.18 -211.39 N
PLEASANTVLY___LBMP 24000	41.07 2.74 0.00 N	-82.50 -5.30 0.00 N	-85.80 -5.51 0.00 N	21.47 1.27 0.00 N	10.06 0.57 0.00 N	-230.00 -13.94 0.00 N	-56.30 -3.63 0.00 N	28.72 1.97 0.00 N	57.12 4.24 0.00 N	74.72 6.38 0.00 N	103.90 9.30 0.00 N	98.73 9.09 0.00 N	98.14 8.26 0.00 N	111.39 9.24 0.00 N	149.58 13.29 0.00 N	287.14 -10.31 -419.74 N	208.63 3.21 -165.07 N	214.55 2.28 -182.05 N	201.70 2.74 -161.58 N	195.11 1.50 -172.86 N	323.17 1.34 -303.22 N	282.19 2.53 -243.78 N	215.91 -13.43 -416.92 N	108.06 -4.78 -181.69 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	41.52 3.19 0.00 N	-83.32 -6.12 0.00 N	-86.68 -6.39 0.00 N	21.65 1.44 0.00 N	10.13 0.65 0.00 N	-231.94 -15.89 0.00 N	-56.85 -4.18 0.00 N	29.01 2.27 0.00 N	57.79 4.92 0.00 N	75.87 7.53 0.00 N	105.78 11.18 0.00 N	100.69 11.06 0.00 N	99.77 9.89 0.00 N	113.40 11.25 0.00 N	152.48 16.18 0.00 N	252.11 -12.22 -386.62 N	196.10 3.71 -152.04 N	200.47 2.58 -167.67 N	189.31 3.10 -148.82 N	181.67 1.71 -159.21 N	206.23 1.50 -186.13 N	187.01 2.89 -148.24 N	181.42 -15.01 -384.00 N	93.17 -5.33 -167.35 N	
PORT_JEFF_3 23555	42.40 4.07 0.00 N	-107.19 -8.48 21.51 N	-105.54 -8.85 16.40 N	19.46 2.06 2.81 N	1.82 0.92 8.59 N	-247.58 -22.23 9.29 N	-69.60 -5.43 11.51 N	20.59 3.06 9.21 N	49.03 6.42 10.26 N	82.50 10.28 -3.87 N	132.66 15.19 -22.87 N	144.70 14.51 -40.56 N	134.04 13.38 -30.79 N	148.93 15.11 -31.67 N	155.18 19.47 0.59 N	259.63 -13.83 -395.75 N	193.76 4.40 -149.01 N	198.67 3.08 -165.36 N	186.64 3.51 -145.74 N	178.26 1.80 -155.71 N	204.91 1.55 -184.76 N	187.61 2.72 -149.01 N	181.60 -14.94 -384.12 N	137.76 -4.93 -211.54 N	
PORT_JEFF_4 23616	42.40 4.07 0.00 N	-107.19 -8.48 21.51 N	-105.54 -8.85 16.40 N	19.46 2.06 2.81 N	1.82 0.92 8.59 N	-247.58 -22.23 9.29 N	-69.60 -5.43 11.51 N	20.59 3.06 9.21 N	49.03 6.42 10.26 N	82.50 10.28 -3.87 N	132.66 15.19 -22.87 N	144.70 14.51 -40.56 N	134.04 13.38 -30.79 N	148.93 15.11 -31.67 N	155.18 19.47 0.59 N	259.63 -13.83 -395.75 N	193.76 4.40 -149.01 N	198.67 3.08 -165.36 N	186.64 3.51 -145.74 N	178.26 1.80 -155.71 N	204.91 1.55 -184.76 N	187.61 2.72 -149.01 N	181.60 -14.94 -384.12 N	137.76 -4.93 -211.54 N	
PORT_JEFF_IC 23713	42.49 4.16 0.00 N	-106.89 -8.63 21.06 N	-105.33 -8.99 16.05 N	19.55 2.09 2.75 N	2.01 0.94 8.40 N	-247.71 -22.56 9.09 N	-69.46 -5.54 11.26 N	20.85 3.12 9.02 N	49.40 6.56 10.04 N	82.81 10.51 -3.97 N	133.06 15.55 -22.91 N	144.92 14.67 -40.62 N	134.12 13.38 -30.87 N	149.11 15.19 -31.77 N	155.49 19.74 0.54 N	259.35 -14.16 -395.80 N	193.94 4.51 -149.07 N	198.81 3.18 -165.41 N	186.80 3.62 -145.80 N	178.38 1.85 -155.78 N	205.01 1.59 -184.82 N	187.69 2.80 -149.02 N	181.33 -15.22 -384.12 N	137.71 -4.98 -211.55 N	
PPL PILGRIM_ST_GT1 24216	42.39 4.06 0.00 N	-104.82 -8.40 19.22 N	-103.63 -8.69 14.65 N	19.71 2.02 2.51 N	2.71 0.90 7.67 N	-246.16 -21.80 8.30 N	-68.32 -5.37 10.28 N	21.58 3.06 8.23 N	50.24 6.53 9.17 N	83.02 10.35 -4.33 N	132.98 15.29 -23.09 N	145.22 14.75 -40.83 N	134.01 12.96 -31.18 N	149.05 14.73 -32.16 N	155.46 19.50 0.33 N	259.58 -14.13 -396.00 N	194.21 4.52 -149.34 N	199.00 3.18 -165.60 N	187.07 3.63 -146.05 N	178.69 1.87 -156.07 N	205.28 1.62 -185.05 N	187.89 2.96 -149.06 N	179.63 -16.91 -384.12 N	136.94 -5.79 -211.58 N	
PPL PILGRIM_ST_GT2 24217	42.39 4.06 0.00 N	-104.82 -8.40 19.22 N	-103.63 -8.69 14.65 N	19.71 2.02 2.51 N	2.71 0.90 7.67 N	-246.16 -21.80 8.30 N	-68.32 -5.37 10.28 N	21.58 3.06 8.23 N	50.24 6.53 9.17 N	83.02 10.35 -4.33 N	132.98 15.29 -23.09 N	145.22 14.75 -40.83 N	134.01 12.96 -31.18 N	149.05 14.73 -32.16 N	155.46 19.50 0.33 N	259.58 -14.13 -396.00 N	194.21 4.52 -149.34 N	199.00 3.18 -165.60 N	187.07 3.63 -146.05 N	178.69 1.87 -156.07 N	205.28 1.62 -185.05 N	187.89 2.96 -149.06 N	179.63 -16.91 -384.12 N	136.94 -5.79 -211.58 N	
PPL_SHRM_GT3 24213	42.34 4.01 0.00 N	-107.16 -8.67 21.28 N	-105.75 -9.23 16.23 N	19.58 2.15 2.78 N	1.96 0.97 8.50 N	-248.54 -23.29 9.19 N	-69.65 -5.60 11.38 N	20.69 3.06 9.12 N	48.95 6.23 10.15 N	82.35 10.09 -3.92 N	132.46 14.97 -22.89 N	144.68 14.46 -40.59 N	134.17 13.46 -30.83 N	149.00 15.13 -31.72 N	153.20 17.47 0.56 N	261.32 -12.16 -395.77 N	193.29 3.90 -149.04 N	198.27 2.66 -165.38 N	186.12 2.97 -145.77 N	177.98 1.49 -155.74 N	204.66 1.28 -184.78 N	186.99 2.10 -149.01 N	184.71 -11.84 -384.12 N	139.17 -3.52 -211.54 N	
PPL_SHRM_GT4 24214	42.34 4.01 0.00 N	-107.16 -8.67 21.28 N	-105.75 -9.23 16.23 N	19.58 2.15 2.78 N	1.96 0.97 8.50 N	-248.54 -23.29 9.19 N	-69.65 -5.60 11.38 N	20.69 3.06 9.12 N	48.95 6.23 10.15 N	82.35 10.09 -3.92 N	132.46 14.97 -22.89 N	144.68 14.46 -40.59 N	134.17 13.46 -30.83 N	149.00 15.13 -31.72 N	153.20 17.47 0.56 N	261.32 -12.16 -395.77 N	193.29 3.90 -149.04 N	198.27 2.66 -165.38 N	186.12 2.97 -145.77 N	177.98 1.49 -155.74 N	204.66 1.28 -184.78 N	186.99 2.10 -149.01 N	184.71 -11.84 -384.12 N	139.17 -3.52 -211.54 N	
PROJECT___ORANGE 1 24174	38.84 0.51 0.00 N	-78.78 -1.58 0.00 N	-81.74 -1.45 0.00 N	20.37 0.17 0.00 N	9.54 0.06 0.00 N	-219.05 -2.99 0.00 N	-53.85 -1.18 0.00 N	27.27 0.52 0.00 N	53.83 0.96 0.00 N	70.61 2.26 0.00 N	98.22 3.62 0.00 N	92.94 3.31 0.00 N	92.06 2.19 0.00 N	105.41 3.26 0.00 N	140.46 4.16 0.00 N	-127.06 -4.76 0.00 N	41.78 1.43 0.00 N	31.11 0.89 0.00 N	38.39 1.00 0.00 N	21.29 0.54 0.00 N	19.02 0.42 0.00 N	36.76 0.88 0.00 N	-191.30 -3.72 0.00 N	-70.44 -1.59 0.00 N	
PROJECT___ORANGE 2 24166	38.84 0.51 0.00 N	-78.78 -1.58 0.00 N	-81.74 -1.45 0.00 N	20.37 0.17 0.00 N	9.54 0.06 0.00 N	-219.05 -2.99 0.00 N	-53.85 -1.18 0.00 N	27.27 0.52 0.00 N	53.83 0.96 0.00 N	70.61 2.26 0.00 N	98.22 3.62 0.00 N	92.94 3.31 0.00 N	92.06 2.19 0.00 N	105.41 3.26 0.00 N	140.46 4.16 0.00 N	-127.06 -4.76 0.00 N	41.78 1.43 0.00 N	31.11 0.89 0.00 N	38.39 1.00 0.00 N	21.29 0.54 0.00 N	19.02 0.42 0.00 N	36.76 0.88 0.00 N	-191.30 -3.72 0.00 N	-70.44 -1.59 0.00 N	
PYRITES___HYD 24023	37.14 -1.19 0.00 N	-74.28 2.93 0.00 N	-77.17 3.12 0.00 N	19.60 -0.60 0.00 N	9.14 -0.34 0.00 N	-206.35 9.70 0.00 N	-49.71 2.96 0.00 N	25.16 -1.59 0.00 N	50.08 -2.80 0.00 N	64.17 -4.17 0.00 N	88.61 -5.98 0.00 N	84.06 -5.57 0.00 N	84.39 -5.49 0.00 N	95.58 -6.57 0.00 N	126.91 -9.39 0.00 N	-113.75 8.54 0.00 N	37.47 -2.88 0.00 N	28.15 -2.07 0.00 N	34.96 -2.42 0.00 N	19.65 -1.10 0.00 N	17.66 -0.94 0.00 N	34.04 -1.83 0.00 N	-178.70 8.88 0.00 N	-66.19 2.66 0.00 N	
RAMAPO___LBMP 323565	41.28 2.95 0.00 N	-83.01 -5.80 0.00 N	-86.44 -6.15 0.00 N	21.61 1.41 0.00 N	10.12 0.63 0.00 N	-231.68 -15.63 0.00 N	-56.80 -4.14 0.00 N	28.97 2.22 0.00 N	57.63 4.75 0.00 N	75.48 7.14 0.00 N	105.10 10.51 0.00 N	100.03 10.40 0.00 N	99.25 9.38 0.00 N	112.69 10.54 0.00 N	151.52 15.23 0.00 N	228.39 -11.95 -362.63 N	186.70 3.75 -142.60 N	190.16 2.67 -157.27 N	180.18 3.21 -139.59 N	171.86 1.77 -149.33 N	1765.08 1.60 -1744.88 N	1463.77 3.05 -1424.84 N	156.92 -15.68 -360.18 N	82.50 -5.61 -156.97 N	
RANKINE____ 23646	37.05 -1.28 0.00 N	-77.82 -0.61 0.00 N	-80.77 -0.48 0.00 N	19.47 -0.73 0.00 N	9.08 -0.40 0.00 N	-214.54 1.52 0.00 N	-54.13 -1.46 0.00 N	26.60 -0.15 0.00 N	51.14 -1.74 0.00 N	67.31 -1.04 0.00 N	93.90 -0.70 0.00 N	88.42 -1.21 0.00 N	86.72 -3.15 0.00 N	101.44 -0.71 0.00 N	133.04 -3.25 0.00 N	-122.84 -0.55 0.00 N	40.22 -0.13 0.00 N	29.85 -0.37 0.00 N	37.07 -0.31 0.00 N	20.50 -0.25 0.00 N	18.32 -0.28 0.00 N	35.77 -0.11 0.00 N	-185.25 2.33 0.00 N	-69.95 -1.10 0.00 N	
RAVENSWOOD_GT2_1	41.54	-83.38	-86.73	21.67	10.14	-232.16	-56.88	29.04	57.84	75.93	105.88	100.81	100.00	113.69	152.82	251.88	196.20	200.55	189.39	181.71	206.32	187.06	181.24	92.94	

24244	3.21 0.00 N	-6.18 0.00 N	-6.44 0.00 N	1.46 0.00 N	0.66 0.00 N	-16.10 0.00 N	-4.22 0.00 N	2.29 0.00 N	4.96 0.00 N	7.59 0.00 N	11.27 0.00 N	11.18 0.00 N	10.13 0.00 N	11.54 0.00 N	16.53 0.00 N	-12.46 -386.63 N	3.81 -152.04 N	2.65 -167.67 N	3.19 -148.82 N	1.75 -159.22 N	1.54 -186.18 N	2.90 -148.28 N	-15.20 -384.01 N	-5.56 -167.35 N
RAVENSWOOD_GT2_2 24245	41.54 3.21 0.00 N	-83.38 -6.18 0.00 N	-86.73 -6.44 0.00 N	21.67 1.46 0.00 N	10.14 0.66 0.00 N	-232.16 -16.10 0.00 N	-56.88 -4.22 0.00 N	29.04 2.29 0.00 N	57.84 4.96 0.00 N	75.93 7.59 0.00 N	105.88 11.27 0.00 N	100.81 11.18 0.00 N	100.00 10.13 0.00 N	113.69 11.54 0.00 N	152.82 16.53 0.00 N	251.88 -12.46 -386.63 N	196.20 3.81 -152.04 N	200.55 2.65 -167.67 N	189.39 3.19 -148.82 N	181.71 1.75 -159.22 N	206.32 1.54 -186.18 N	187.06 2.90 -148.28 N	181.24 -15.20 -384.01 N	92.94 -5.56 -167.35 N
RAVENSWOOD_GT2_3 24246	41.57 3.24 0.00 N	-83.43 -6.22 0.00 N	-86.76 -6.47 0.00 N	21.68 1.48 0.00 N	10.14 0.66 0.00 N	-232.27 -16.21 0.00 N	-56.94 -4.27 0.00 N	29.06 2.32 0.00 N	57.89 5.01 0.00 N	75.99 7.65 0.00 N	105.97 11.37 0.00 N	100.90 11.27 0.00 N	100.10 10.23 0.00 N	113.79 11.64 0.00 N	152.97 16.67 0.00 N	251.77 -12.57 -386.63 N	196.24 3.86 -152.04 N	200.59 2.69 -167.67 N	189.43 3.23 -148.82 N	181.74 1.77 -159.22 N	206.34 1.56 -186.18 N	187.17 3.01 -148.28 N	180.86 -15.57 -384.01 N	92.87 -5.63 -167.35 N
RAVENSWOOD_GT2_4 24247	41.57 3.24 0.00 N	-83.43 -6.22 0.00 N	-86.76 -6.47 0.00 N	21.68 1.48 0.00 N	10.14 0.66 0.00 N	-232.27 -16.21 0.00 N	-56.94 -4.27 0.00 N	29.06 2.32 0.00 N	57.89 5.01 0.00 N	75.99 7.65 0.00 N	105.97 11.37 0.00 N	100.90 11.27 0.00 N	100.10 10.23 0.00 N	113.79 11.64 0.00 N	152.97 16.67 0.00 N	251.77 -12.57 -386.63 N	196.24 3.86 -152.04 N	200.59 2.69 -167.67 N	189.43 3.23 -148.82 N	181.74 1.77 -159.22 N	206.34 1.56 -186.18 N	187.17 3.01 -148.28 N	180.86 -15.57 -384.01 N	92.87 -5.63 -167.35 N
RAVENSWOOD_GT3_1 24248	41.54 3.21 0.00 N	-83.38 -6.18 0.00 N	-86.73 -6.44 0.00 N	21.67 1.46 0.00 N	10.14 0.66 0.00 N	-232.16 -16.10 0.00 N	-56.88 -4.22 0.00 N	29.04 2.29 0.00 N	57.84 4.96 0.00 N	75.92 7.58 0.00 N	105.88 11.27 0.00 N	100.81 11.18 0.00 N	99.99 10.12 0.00 N	113.69 11.54 0.00 N	152.82 16.53 0.00 N	251.88 -12.46 -386.63 N	196.20 3.81 -152.04 N	200.55 2.65 -167.67 N	189.39 3.19 -148.82 N	181.71 1.75 -159.22 N	206.32 1.54 -186.18 N	187.03 2.87 -148.28 N	181.35 -15.08 -384.01 N	92.94 -5.56 -167.35 N
RAVENSWOOD_GT3_2 24249	41.54 3.21 0.00 N	-83.38 -6.18 0.00 N	-86.73 -6.44 0.00 N	21.67 1.46 0.00 N	10.14 0.66 0.00 N	-232.16 -16.10 0.00 N	-56.88 -4.22 0.00 N	29.04 2.29 0.00 N	57.84 4.96 0.00 N	75.92 7.58 0.00 N	105.88 11.27 0.00 N	100.81 11.18 0.00 N	99.99 10.12 0.00 N	113.69 11.54 0.00 N	152.82 16.53 0.00 N	251.88 -12.46 -386.63 N	196.20 3.81 -152.04 N	200.55 2.65 -167.67 N	189.39 3.19 -148.82 N	181.71 1.75 -159.22 N	206.32 1.54 -186.18 N	187.03 2.87 -148.28 N	181.35 -15.08 -384.01 N	92.94 -5.56 -167.35 N
RAVENSWOOD_GT3_3 24250	41.59 3.26 0.00 N	-83.48 -6.27 0.00 N	-86.84 -6.55 0.00 N	21.69 1.49 0.00 N	10.15 0.67 0.00 N	-232.44 -16.38 0.00 N	-56.97 -4.30 0.00 N	29.09 2.34 0.00 N	57.94 5.06 0.00 N	76.05 7.71 0.00 N	106.06 11.46 0.00 N	100.99 11.36 0.00 N	100.19 10.32 0.00 N	113.94 11.79 0.00 N	153.13 16.83 0.00 N	251.58 -12.76 -386.63 N	196.29 3.90 -152.04 N	200.62 2.72 -167.67 N	189.48 3.27 -148.82 N	181.76 1.80 -159.22 N	206.36 1.58 -186.18 N	187.20 3.04 -148.28 N	180.68 -15.75 -384.01 N	92.80 -5.70 -167.35 N
RAVENSWOOD_GT3_4 24251	41.59 3.26 0.00 N	-83.48 -6.27 0.00 N	-86.84 -6.55 0.00 N	21.69 1.49 0.00 N	10.15 0.67 0.00 N	-232.44 -16.38 0.00 N	-56.97 -4.30 0.00 N	29.09 2.34 0.00 N	57.94 5.06 0.00 N	76.05 7.71 0.00 N	106.06 11.46 0.00 N	100.99 11.36 0.00 N	100.19 10.32 0.00 N	113.94 11.79 0.00 N	153.13 16.83 0.00 N	251.58 -12.76 -386.63 N	196.29 3.90 -152.04 N	200.62 2.72 -167.67 N	189.48 3.27 -148.82 N	181.76 1.80 -159.22 N	206.36 1.58 -186.18 N	187.20 3.04 -148.28 N	180.68 -15.75 -384.01 N	92.80 -5.70 -167.35 N
RAVENSWOOD_GT_1 23729	41.67 3.34 0.00 N	-83.58 -6.37 0.00 N	-86.92 -6.63 0.00 N	21.72 1.52 0.00 N	10.16 0.68 0.00 N	-232.76 -16.70 0.00 N	-57.04 -4.37 0.00 N	29.14 2.39 0.00 N	58.03 5.15 0.00 N	76.19 7.85 0.00 N	106.30 11.70 0.00 N	101.24 11.61 0.00 N	100.40 10.53 0.00 N	114.15 12.01 0.00 N	156.76 16.93 -3.54 N	252.21 -12.12 -386.63 N	196.17 3.78 -152.04 N	200.50 2.61 -167.67 N	189.37 3.17 -148.82 N	181.71 1.75 -159.22 N	206.30 1.52 -186.18 N	187.14 2.98 -148.28 N	180.95 -15.48 -384.01 N	92.93 -5.57 -167.35 N
RAVENSWOOD_GT_10 24258	41.53 3.21 0.00 N	-83.38 -6.18 0.00 N	-86.72 -6.43 0.00 N	21.66 1.46 0.00 N	10.14 0.66 0.00 N	-232.14 -16.08 0.00 N	-56.88 -4.22 0.00 N	29.04 2.29 0.00 N	57.83 4.96 0.00 N	75.92 7.57 0.00 N	105.86 11.26 0.00 N	100.80 11.16 0.00 N	99.98 10.10 0.00 N	113.68 11.53 0.00 N	152.81 16.52 0.00 N	251.88 -12.46 -386.63 N	196.20 3.81 -152.04 N	200.56 2.66 -167.67 N	189.40 3.19 -148.82 N	181.71 1.75 -159.22 N	206.32 1.54 -186.18 N	187.01 2.85 -148.28 N	181.63 -14.80 -384.01 N	92.94 -5.56 -167.35 N
RAVENSWOOD_GT_11 24259	41.53 3.21 0.00 N	-83.38 -6.18 0.00 N	-86.72 -6.43 0.00 N	21.66 1.46 0.00 N	10.14 0.66 0.00 N	-232.14 -16.08 0.00 N	-56.88 -4.22 0.00 N	29.04 2.29 0.00 N	57.83 4.96 0.00 N	75.92 7.57 0.00 N	105.86 11.26 0.00 N	100.80 11.16 0.00 N	99.98 10.10 0.00 N	113.68 11.53 0.00 N	152.81 16.52 0.00 N	251.88 -12.46 -386.63 N	196.20 3.81 -152.04 N	200.56 2.66 -167.67 N	189.40 3.19 -148.82 N	181.71 1.75 -159.22 N	206.32 1.54 -186.18 N	187.01 2.85 -148.28 N	181.63 -14.80 -384.01 N	92.94 -5.56 -167.35 N
RAVENSWOOD_GT_4 24252	41.52 3.19 0.00 N	-83.32 -6.12 0.00 N	-86.68 -6.39 0.00 N	21.66 1.45 0.00 N	10.14 0.65 0.00 N	-232.05 -15.99 0.00 N	-56.87 -4.20 0.00 N	29.02 2.28 0.00 N	57.82 4.94 0.00 N	75.88 7.54 0.00 N	105.78 11.18 0.00 N	100.74 11.11 0.00 N	99.93 10.05 0.00 N	113.64 11.49 0.00 N	152.77 16.47 0.00 N	251.79 -12.55 -386.63 N	196.20 3.81 -152.04 N	200.56 2.67 -167.67 N	189.40 3.19 -148.82 N	181.71 1.75 -159.22 N	206.32 1.54 -186.18 N	187.12 2.97 -148.28 N	181.05 -15.38 -384.01 N	92.93 -5.57 -167.35 N
RAVENSWOOD_GT_5 24254	41.52 3.19 0.00 N	-83.32 -6.12 0.00 N	-86.68 -6.39 0.00 N	21.66 1.45 0.00 N	10.14 0.65 0.00 N	-232.05 -15.99 0.00 N	-56.87 -4.20 0.00 N	29.02 2.28 0.00 N	57.82 4.94 0.00 N	75.88 7.54 0.00 N	105.78 11.18 0.00 N	100.74 11.11 0.00 N	99.93 10.05 0.00 N	113.64 11.49 0.00 N	152.77 16.47 0.00 N	251.79 -12.55 -386.63 N	196.20 3.81 -152.04 N	200.56 2.67 -167.67 N	189.40 3.19 -148.82 N	181.71 1.75 -159.22 N	206.32 1.54 -186.18 N	187.12 2.97 -148.28 N	181.05 -15.38 -384.01 N	92.93 -5.57 -167.35 N
RAVENSWOOD_GT_6 24253	41.52 3.19 0.00 N	-83.32 -6.12 0.00 N	-86.68 -6.39 0.00 N	21.66 1.45 0.00 N	10.14 0.65 0.00 N	-232.05 -15.99 0.00 N	-56.87 -4.20 0.00 N	29.02 2.28 0.00 N	57.82 4.94 0.00 N	75.88 7.54 0.00 N	105.78 11.18 0.00 N	100.74 11.11 0.00 N	99.93 10.05 0.00 N	113.64 11.49 0.00 N	152.77 16.47 0.00 N	251.79 -12.55 -386.63 N	196.20 3.81 -152.04 N	200.56 2.67 -167.67 N	189.40 3.19 -148.82 N	181.71 1.75 -159.22 N	206.32 1.54 -186.18 N	187.12 2.97 -148.28 N	181.05 -15.38 -384.01 N	92.93 -5.57 -167.35 N

RAVENSWOOD_GT_7 24255	41.52 3.19 0.00 N	-83.32 -6.12 0.00 N	-86.68 -6.39 0.00 N	21.66 1.45 0.00 N	10.14 0.65 0.00 N	-232.05 -15.99 0.00 N	-56.87 -4.20 0.00 N	29.02 2.28 0.00 N	57.82 4.94 0.00 N	75.88 7.54 0.00 N	105.78 11.18 0.00 N	100.74 11.11 0.00 N	99.93 10.05 0.00 N	113.64 11.53 0.00 N	152.77 16.47 0.00 N	251.79 -12.55 -386.63 N	196.20 3.81 -152.04 N	200.56 2.67 -167.67 N	189.40 3.19 -148.82 N	181.71 1.75 -159.22 N	206.32 1.54 -186.18 N	187.12 2.97 -148.28 N	181.05 -15.38 -384.01 N	92.93 -5.57 -167.35 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.53 3.21 0.00 N	-83.38 -6.18 0.00 N	-86.72 -6.43 0.00 N	21.66 1.46 0.00 N	10.14 0.66 0.00 N	-232.14 -16.08 0.00 N	-56.88 -4.22 0.00 N	29.04 2.29 0.00 N	57.83 4.96 0.00 N	75.92 7.57 0.00 N	105.86 11.26 0.00 N	100.80 11.16 0.00 N	99.98 10.10 0.00 N	113.68 11.53 0.00 N	152.81 16.52 0.00 N	251.88 -12.46 -386.63 N	196.20 3.81 -152.04 N	200.56 2.66 -167.67 N	189.40 3.19 -148.82 N	181.71 1.75 -159.22 N	206.32 1.54 -186.18 N	187.01 2.85 -148.28 N	181.63 -14.80 -384.01 N	92.94 -5.56 -167.35 N
RAVENSWOOD_GT_9 24257	41.53 3.21 0.00 N	-83.38 -6.18 0.00 N	-86.72 -6.43 0.00 N	21.66 1.46 0.00 N	10.14 0.66 0.00 N	-232.14 -16.08 0.00 N	-56.88 -4.22 0.00 N	29.04 2.29 0.00 N	57.83 4.96 0.00 N	75.92 7.57 0.00 N	105.86 11.26 0.00 N	100.80 11.16 0.00 N	99.98 10.10 0.00 N	113.68 11.53 0.00 N	152.81 16.52 0.00 N	251.88 -12.46 -386.63 N	196.20 3.81 -152.04 N	200.56 2.66 -167.67 N	189.40 3.19 -148.82 N	181.71 1.75 -159.22 N	206.32 1.54 -186.18 N	187.01 2.85 -148.28 N	181.63 -14.80 -384.01 N	92.94 -5.56 -167.35 N
RAVENSWOOD___1 23533	41.65 3.32 0.00 N	-83.55 -6.34 0.00 N	-86.92 -6.63 0.00 N	21.72 1.52 0.00 N	10.16 0.68 0.00 N	-232.70 -16.64 0.00 N	-57.04 -4.37 0.00 N	29.13 2.39 0.00 N	58.02 5.15 0.00 N	76.16 7.82 0.00 N	106.27 11.67 0.00 N	101.19 11.55 0.00 N	100.38 10.50 0.00 N	114.10 11.95 0.00 N	156.76 16.93 -3.54 N	252.23 -12.11 -386.63 N	196.20 3.81 -152.04 N	200.51 2.62 -167.67 N	189.40 3.19 -148.82 N	181.73 1.76 -159.22 N	206.31 1.53 -186.18 N	187.15 2.99 -148.28 N	180.96 -15.47 -384.01 N	92.93 -5.57 -167.35 N
RAVENSWOOD___2 23534	41.46 3.13 0.00 N	-83.16 -5.96 0.00 N	-86.46 -6.17 0.00 N	21.61 1.41 0.00 N	10.12 0.63 0.00 N	-231.58 -15.52 0.00 N	-56.76 -4.09 0.00 N	28.99 2.25 0.00 N	57.70 4.82 0.00 N	75.74 7.40 0.00 N	105.64 11.03 0.00 N	100.63 10.99 0.00 N	99.83 9.96 0.00 N	113.46 11.31 0.00 N	155.22 15.38 -3.54 N	254.32 -10.02 -386.63 N	195.23 2.84 -152.04 N	199.76 1.87 -167.67 N	188.47 2.26 -148.82 N	181.21 1.25 -159.22 N	205.84 1.06 -186.18 N	186.26 2.10 -148.28 N	185.66 -10.76 -384.01 N	94.70 -3.80 -167.35 N
RAVENSWOOD___3 23535	41.54 3.21 0.00 N	-83.38 -6.18 0.00 N	-86.73 -6.44 0.00 N	21.67 1.46 0.00 N	10.14 0.66 0.00 N	-232.16 -16.10 0.00 N	-56.88 -4.22 0.00 N	29.04 2.30 0.00 N	57.85 4.97 0.00 N	75.94 7.60 0.00 N	105.88 11.27 0.00 N	100.81 11.18 0.00 N	100.02 10.14 0.00 N	113.69 11.54 0.00 N	152.83 16.54 0.00 N	251.88 -12.46 -386.63 N	196.20 3.81 -152.04 N	200.56 2.66 -167.67 N	189.40 3.19 -148.82 N	181.72 1.75 -159.22 N	206.32 1.54 -186.18 N	187.13 2.97 -148.28 N	180.95 -15.48 -384.01 N	92.94 -5.56 -167.35 N
RAVENSWOOD___4 23820	41.64 3.32 0.00 N	-83.53 -6.33 0.00 N	-86.86 -6.57 0.00 N	21.71 1.51 0.00 N	10.16 0.68 0.00 N	-232.64 -16.58 0.00 N	-57.02 -4.35 0.00 N	29.13 2.38 0.00 N	57.99 5.11 0.00 N	76.15 7.80 0.00 N	106.21 11.61 0.00 N	101.15 11.52 0.00 N	100.34 10.47 0.00 N	114.07 11.92 0.00 N	156.74 16.90 -3.54 N	252.15 -12.19 -386.63 N	196.21 3.82 -152.04 N	200.53 2.63 -167.67 N	189.41 3.20 -148.82 N	181.73 1.77 -159.22 N	206.32 1.54 -186.18 N	187.16 3.01 -148.28 N	180.76 -15.67 -384.01 N	92.95 -5.55 -167.35 N
RCPL_TRUST___DRP 24196	41.58 3.25 0.00 N	-83.46 -6.26 0.00 N	-86.84 -6.55 0.00 N	21.69 1.48 0.00 N	10.15 0.67 0.00 N	-232.40 -16.34 0.00 N	-56.95 -4.29 0.00 N	29.08 2.33 0.00 N	57.92 5.04 0.00 N	76.03 7.69 0.00 N	106.01 11.41 0.00 N	100.94 11.31 0.00 N	100.13 10.26 0.00 N	113.87 11.72 0.00 N	153.07 16.77 0.00 N	251.47 -12.86 -386.62 N	196.32 3.93 -152.03 N	200.65 2.76 -167.67 N	189.50 3.30 -148.82 N	181.78 1.82 -159.21 N	206.28 1.60 -186.08 N	187.15 3.08 -148.20 N	180.46 -15.96 -384.00 N	92.79 -5.71 -167.35 N
RENSSELAER___COGEN 23796	39.79 1.46 0.00 N	-79.84 -2.63 0.00 N	-82.92 -2.63 0.00 N	20.83 0.63 0.00 N	9.77 0.29 0.00 N	-223.19 -7.13 0.00 N	-54.48 -1.81 0.00 N	27.82 1.07 0.00 N	55.24 2.36 0.00 N	71.97 3.63 0.00 N	99.48 4.88 0.00 N	93.99 4.36 0.00 N	93.68 3.81 0.00 N	106.00 3.85 0.00 N	142.08 5.78 0.00 N	-111.15 -4.65 -15.79 N	48.17 1.60 -6.22 N	38.37 1.29 -6.86 N	44.99 1.52 -6.08 N	28.07 0.81 -6.51 N	-6.45 0.76 25.81 N	15.93 1.38 21.32 N	-179.31 -7.43 -15.70 N	-64.69 -2.68 -6.84 N
REVERE_CPPR_DRP 24186	39.49 1.16 0.00 N	-79.60 -2.40 0.00 N	-82.61 -2.32 0.00 N	20.65 0.45 0.00 N	9.67 0.19 0.00 N	-221.29 -5.23 0.00 N	-54.14 -1.47 0.00 N	27.69 0.94 0.00 N	54.93 2.05 0.00 N	72.20 3.86 0.00 N	100.75 6.15 0.00 N	95.34 5.70 0.00 N	94.39 4.52 0.00 N	107.86 5.72 0.00 N	143.83 7.54 0.00 N	-129.95 -7.66 0.00 N	42.79 2.44 0.00 N	31.58 1.36 0.00 N	38.93 1.55 0.00 N	21.60 0.85 0.00 N	19.33 0.74 0.00 N	37.27 1.39 0.00 N	-193.73 -6.16 0.00 N	-71.70 -2.84 0.00 N
ROCHESTER_9_IC 23652	38.46 0.12 0.00 N	-78.71 -1.51 0.00 N	-81.50 -1.21 0.00 N	19.91 -0.29 0.00 N	9.31 -0.17 0.00 N	-216.84 -0.78 0.00 N	-53.95 -1.29 0.00 N	26.99 0.24 0.00 N	52.99 0.11 0.00 N	69.97 1.63 0.00 N	97.68 3.08 0.00 N	92.35 2.72 0.00 N	91.13 1.26 0.00 N	105.10 2.95 0.00 N	138.68 2.38 0.00 N	-127.00 -4.71 0.00 N	41.72 1.37 0.00 N	31.02 0.80 0.00 N	38.44 1.05 0.00 N	21.23 0.48 0.00 N	18.97 0.37 0.00 N	36.82 0.94 0.00 N	-191.47 -3.89 0.00 N	-71.31 -2.46 0.00 N
ROSETON___1 23587	40.99 2.66 0.00 N	-82.39 -5.18 0.00 N	-85.72 -5.43 0.00 N	21.45 1.24 0.00 N	10.05 0.56 0.00 N	-229.78 -13.72 0.00 N	-56.25 -3.58 0.00 N	28.68 1.94 0.00 N	57.05 4.17 0.00 N	74.59 6.25 0.00 N	103.71 9.12 0.00 N	98.58 8.94 0.00 N	97.96 8.08 0.00 N	111.24 9.09 0.00 N	149.31 13.02 0.00 N	237.20 -10.08 -369.57 N	188.82 3.13 -145.34 N	192.72 2.22 -160.28 N	182.31 2.66 -142.26 N	174.41 1.46 -152.19 N	359.38 1.30 -339.49 N	312.40 2.47 -274.06 N	166.46 -13.04 -367.08 N	86.38 -4.74 -159.98 N
ROSETON___2 23588	40.99 2.66 0.00 N	-82.39 -5.18 0.00 N	-85.72 -5.43 0.00 N	21.45 1.24 0.00 N	10.05 0.56 0.00 N	-229.78 -13.72 0.00 N	-56.25 -3.58 0.00 N	28.68 1.94 0.00 N	57.05 4.17 0.00 N	74.59 6.25 0.00 N	103.71 9.12 0.00 N	98.58 8.94 0.00 N	97.96 8.08 0.00 N	111.24 9.09 0.00 N	149.31 13.02 0.00 N	237.20 -10.08 -369.57 N	188.82 3.13 -145.34 N	192.72 2.22 -160.28 N	182.31 2.66 -142.26 N	174.41 1.46 -152.19 N	359.38 1.30 -339.49 N	312.40 2.47 -274.06 N	166.46 -13.04 -367.08 N	86.38 -4.74 -159.98 N
RUSSELL___1 23602	39.76 1.43 0.00 N	-81.16 -3.95 0.00 N	-83.93 -3.63 0.00 N	20.53 0.33 0.00 N	9.61 0.12 0.00 N	-223.53 -7.48 0.00 N	-55.48 -2.81 0.00 N	28.04 1.29 0.00 N	55.35 2.47 0.00 N	73.14 4.80 0.00 N	102.14 7.54 0.00 N	96.61 6.98 0.00 N	95.35 5.48 0.00 N	110.16 8.02 0.00 N	145.58 9.28 0.00 N	-133.06 -10.76 0.00 N	43.67 3.32 0.00 N	32.45 2.23 0.00 N	40.17 2.78 0.00 N	22.18 1.43 0.00 N	19.78 1.18 0.00 N	38.42 2.54 0.00 N	-198.89 -11.31 0.00 N	-73.90 -5.05 0.00 N

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___2	39.76	-81.16	-83.93	20.53	9.61	-223.53	-55.48	28.04	55.35	73.14	102.14	96.61	95.35	110.16	145.58	-133.06	43.67	32.45	40.17	22.18	19.78	38.42	-198.89	-73.90		
23532	1.43	-3.95	-3.63	0.33	0.12	-7.48	-2.81	1.29	2.47	4.80	7.54	6.98	5.48	8.02	9.28	-10.76	3.32	2.23	2.78	1.43	1.18	2.54	-11.31	-5.05		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
RUSSELL___3	38.62	-79.16	-81.92	20.03	9.37	-218.11	-54.22	27.21	53.49	70.54	98.44	93.06	91.85	105.96	139.87	-128.01	42.04	31.28	38.74	21.41	19.13	37.12	-192.78	-71.76		
23549	0.29	-1.96	-1.63	-0.17	-0.11	-2.06	-1.55	0.46	0.62	2.20	3.84	3.42	1.97	3.81	3.58	-5.72	1.70	1.06	1.36	0.66	0.53	1.24	-5.21	-2.91		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
RUSSELL___4	39.74	-81.08	-83.88	20.52	9.60	-223.36	-55.48	28.02	55.30	73.07	102.05	96.52	95.27	110.06	145.44	-132.93	43.64	32.42	40.13	22.16	19.77	38.38	-198.69	-73.81		
23556	1.41	-3.88	-3.59	0.32	0.11	-7.30	-2.81	1.28	2.42	4.73	7.45	6.89	5.40	7.91	9.15	-10.64	3.29	2.20	2.74	1.41	1.17	2.51	-11.11	-4.96		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
RUSSELL___STATION	38.62	-79.16	-81.92	20.03	9.37	-218.11	-54.22	27.21	53.49	70.54	98.44	93.06	91.85	105.96	139.87	-128.01	42.04	31.28	38.74	21.41	19.13	37.12	-192.78	-71.76		
23914	0.29	-1.96	-1.63	-0.17	-0.11	-2.06	-1.55	0.46	0.62	2.20	3.84	3.42	1.97	3.81	3.58	-5.72	1.70	1.06	1.36	0.66	0.53	1.24	-5.21	-2.91		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
S SALMON___HYD	38.34	-77.26	-80.12	20.01	9.37	-214.65	-52.48	26.69	52.94	69.45	96.55	91.20	90.24	102.94	137.02	-124.22	40.74	30.38	37.53	20.83	18.66	36.08	-187.95	-69.20		
24043	0.01	-0.05	0.17	-0.19	-0.11	1.40	0.19	-0.05	0.07	1.10	1.95	1.56	0.37	0.79	0.73	-1.93	0.39	0.16	0.14	0.08	0.06	0.21	-0.37	-0.35		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SELKIRK___II	39.39	-78.99	-82.07	20.63	9.68	-220.77	-53.85	27.50	54.60	71.09	98.42	93.11	92.77	105.09	140.82	-125.79	41.51	31.10	38.41	21.29	-20.72	4.16	-192.56	-70.70		
23799	1.06	-1.79	-1.78	0.42	0.19	-4.71	-1.18	0.76	1.72	2.75	3.82	3.48	2.90	2.94	4.53	-3.50	1.16	0.88	1.02	0.54	0.51	0.91	-4.98	-1.85		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	39.82	32.63	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SELKIRK___I	39.67	-79.76	-82.85	20.82	9.76	-222.68	-54.20	27.66	54.89	71.50	99.03	93.73	93.32	105.80	141.79	-126.55	41.73	31.25	38.59	21.40	-21.22	3.83	-193.20	-71.09		
23801	1.34	-2.56	-2.56	0.62	0.28	-6.63	-1.54	0.92	2.01	3.16	4.43	4.10	3.45	3.66	5.49	-4.26	1.38	1.02	1.20	0.65	0.58	1.06	-5.62	-2.24		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.41	33.10	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SENECA OSWGO___HYD	37.88	-76.95	-79.87	19.94	9.35	-214.31	-52.55	26.62	52.60	68.88	95.71	90.51	89.74	102.43	136.40	-123.05	40.55	30.26	37.40	20.75	18.59	35.92	-187.19	-68.96		
24041	-0.45	0.25	0.42	-0.26	-0.13	1.74	0.12	-0.12	-0.27	0.54	1.11	0.88	-0.13	0.28	0.10	-0.76	0.20	0.04	0.02	0.00	-0.01	0.04	0.39	-0.11		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SENECA___ENERGY	38.14	-78.40	-81.32	20.08	9.42	-217.63	-53.82	27.19	53.22	69.69	97.06	91.74	90.70	104.44	138.60	-126.31	41.69	31.07	38.30	21.28	18.99	36.74	-190.12	-70.47		
23797	-0.19	-1.20	-1.03	-0.13	-0.07	-1.57	-1.16	0.45	0.34	1.34	2.46	2.11	0.82	2.29	2.30	-4.02	1.34	0.85	0.91	0.53	0.39	0.86	-2.54	-1.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SHOEMAKER___GT	40.83	-82.10	-85.41	21.38	10.02	-229.11	-56.13	28.60	56.84	74.36	103.47	98.33	97.70	111.02	149.00	191.03	170.67	172.71	164.55	155.40	1085.77	907.67	120.78	66.46		
23640	2.50	-4.90	-5.12	1.18	0.53	-13.05	-3.46	1.86	3.97	6.02	8.87	8.70	7.83	8.87	12.71	-10.06	3.15	2.24	2.68	1.47	1.32	2.48	-12.85	-4.66		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-323.38	-127.17	-140.25	-124.48	-133.18	-1065.85	-869.32	-321.21	-139.98		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SHOREHAM_IC_1	42.34	-107.16	-105.75	19.58	1.96	-248.54	-69.65	20.69	48.95	82.35	132.46	144.68	134.17	149.00	153.20	261.32	193.29	198.27	186.12	177.98	204.66	186.99	184.71	139.17		
23715	4.01	-8.67	-9.23	2.15	0.97	-23.29	-5.60	3.06	6.23	10.09	14.97	14.46	13.46	15.13	17.47	-12.16	3.90	2.66	2.97	1.49	1.28	2.10	-11.84	-3.52		
	0.00	21.28	16.23	2.78	8.50	9.19	11.38	9.12	10.15	-3.92	-22.89	-40.59	-30.83	-31.72	0.56	-395.77	-149.04	-165.38	-145.77	-155.74	-184.78	-149.01	-384.12	-211.54		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SHOREHAM_IC_2	42.34	-107.16	-105.75	19.58	1.96	-248.54	-69.65	20.69	48.95	82.35	132.46	144.68	134.17	149.00	153.20	261.32	193.29	198.27	186.12	177.98	204.66	186.99	184.71	139.17		
23716	4.01	-8.67	-9.23	2.15	0.97	-23.29	-5.60	3.06	6.23	10.09	14.97	14.46	13.46	15.13	17.47	-12.16	3.90	2.66	2.97	1.49	1.28	2.10	-11.84	-3.52		
	0.00	21.28	16.23	2.78	8.50	9.19	11.38	9.12	10.15	-3.92	-22.89	-40.59	-30.83	-31.72	0.56	-395.77	-149.04	-165.38	-145.77	-155.74	-184.78	-149.01	-384.12	-211.54		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SISSONVILLE___	37.02	-74.13	-77.06	19.56	9.10	-205.60	-49.56	25.03	49.77	63.72	87.91	83.38	83.69	94.78	125.88	-112.91	37.16	27.91	34.65	19.51	17.54	33.83	-177.75	-65.87		
23735	-1.31	3.08	3.23	-0.65	-0.38	10.46	3.11	-1.71	-3.10	-4.62	-6.69	-6.25	-6.18	-7.37	-10.42	9.38	-3.19	-2.31	-2.73	-1.25	-1.06	-2.05	9.83	2.98		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SITHE_IND_GS1	37.53	-75.93	-78.87	19.71	9.24	-211.59	-51.87	26.23	51.77	67.68	93.93	88.82	88.10	100.49	133.81	-120.73	39.81	29.75	36.79	20.41	18.28	35.30	-184.29	-67.87		

24169	-0.80 0.00 N	1.27 0.00 N	1.42 0.00 N	-0.50 0.00 N	-0.24 0.00 N	4.46 0.00 N	0.80 0.00 N	-0.52 0.00 N	-1.10 0.00 N	-0.66 0.00 N	-0.67 0.00 N	-0.81 0.00 N	-1.77 0.00 N	-1.66 0.00 N	-2.48 0.00 N	1.56 0.00 N	-0.54 0.00 N	-0.47 0.00 N	-0.60 0.00 N	-0.34 0.00 N	-0.32 0.00 N	-0.58 0.00 N	3.29 0.00 N	0.99 0.00 N
SITHE_IND_GS2 24170	37.53 -0.80 0.00 N	-75.93 1.27 0.00 N	-78.87 1.42 0.00 N	19.71 -0.50 0.00 N	9.24 -0.24 0.00 N	-211.59 4.46 0.00 N	-51.87 0.80 0.00 N	26.23 -0.52 0.00 N	51.77 -1.10 0.00 N	67.68 -0.66 0.00 N	93.93 -0.67 0.00 N	88.82 -0.81 0.00 N	88.10 -1.77 0.00 N	100.49 -1.66 0.00 N	133.81 -2.48 0.00 N	-120.73 1.56 0.00 N	39.81 -0.54 0.00 N	29.75 -0.47 0.00 N	36.79 -0.60 0.00 N	20.41 -0.34 0.00 N	18.28 -0.32 0.00 N	35.30 -0.58 0.00 N	-184.29 3.29 0.00 N	-67.87 0.99 0.00 N
SITHE_IND_GS3 24171	37.53 -0.80 0.00 N	-75.93 1.27 0.00 N	-78.87 1.42 0.00 N	19.71 -0.50 0.00 N	9.24 -0.24 0.00 N	-211.59 4.46 0.00 N	-51.87 0.80 0.00 N	26.23 -0.52 0.00 N	51.77 -1.10 0.00 N	67.68 -0.66 0.00 N	93.93 -0.67 0.00 N	88.82 -0.81 0.00 N	88.10 -1.77 0.00 N	100.49 -1.66 0.00 N	133.81 -2.48 0.00 N	-120.73 1.56 0.00 N	39.81 -0.54 0.00 N	29.75 -0.47 0.00 N	36.79 -0.60 0.00 N	20.41 -0.34 0.00 N	18.28 -0.32 0.00 N	35.30 -0.58 0.00 N	-184.29 3.29 0.00 N	-67.87 0.99 0.00 N
SITHE_IND_GS4 24172	37.53 -0.80 0.00 N	-75.93 1.27 0.00 N	-78.87 1.42 0.00 N	19.71 -0.50 0.00 N	9.24 -0.24 0.00 N	-211.59 4.46 0.00 N	-51.87 0.80 0.00 N	26.23 -0.52 0.00 N	51.77 -1.10 0.00 N	67.68 -0.66 0.00 N	93.93 -0.67 0.00 N	88.82 -0.81 0.00 N	88.10 -1.77 0.00 N	100.49 -1.66 0.00 N	133.81 -2.48 0.00 N	-120.73 1.56 0.00 N	39.81 -0.54 0.00 N	29.75 -0.47 0.00 N	36.79 -0.60 0.00 N	20.41 -0.34 0.00 N	18.28 -0.32 0.00 N	35.30 -0.58 0.00 N	-184.29 3.29 0.00 N	-67.87 0.99 0.00 N
SITHE___BATAVIA 24024	38.09 -0.24 0.00 N	-79.24 -2.04 0.00 N	-82.11 -1.82 0.00 N	19.82 -0.39 0.00 N	9.26 -0.22 0.00 N	-217.93 -1.87 0.00 N	-54.72 -2.05 0.00 N	27.02 0.27 0.00 N	52.45 -0.42 0.00 N	69.14 0.80 0.00 N	96.55 1.95 0.00 N	91.13 1.50 0.00 N	89.59 -0.28 0.00 N	104.09 1.94 0.00 N	136.55 0.25 0.00 N	-125.91 -3.63 0.00 N	41.27 0.93 0.00 N	30.70 0.48 0.00 N	38.12 0.73 0.00 N	21.03 0.28 0.00 N	18.81 0.21 0.00 N	36.62 0.74 0.00 N	-190.38 -2.80 0.00 N	-71.63 -2.78 0.00 N
SITHE___INDEPEND 23800	37.53 -0.80 0.00 N	-75.93 1.27 0.00 N	-78.87 1.42 0.00 N	19.71 -0.50 0.00 N	9.24 -0.24 0.00 N	-211.59 4.46 0.00 N	-51.87 0.80 0.00 N	26.23 -0.52 0.00 N	51.77 -1.10 0.00 N	67.68 -0.66 0.00 N	93.93 -0.67 0.00 N	88.82 -0.81 0.00 N	88.10 -1.77 0.00 N	100.49 -1.66 0.00 N	133.81 -2.48 0.00 N	-120.73 1.56 0.00 N	39.81 -0.54 0.00 N	29.75 -0.47 0.00 N	36.79 -0.60 0.00 N	20.41 -0.34 0.00 N	18.28 -0.32 0.00 N	35.30 -0.58 0.00 N	-184.29 3.29 0.00 N	-67.87 0.99 0.00 N
SITHE___MASSENA 23902	37.26 -1.07 0.00 N	-74.65 2.56 0.00 N	-77.69 2.60 0.00 N	19.73 -0.47 0.00 N	9.27 -0.21 0.00 N	-209.44 6.62 0.00 N	-50.52 2.15 0.00 N	25.65 -1.09 0.00 N	50.89 -1.98 0.00 N	65.29 -3.06 0.00 N	90.17 -4.43 0.00 N	85.42 -4.21 0.00 N	85.79 -4.08 0.00 N	97.32 -4.83 0.00 N	129.29 -7.00 0.00 N	-115.89 6.40 0.00 N	38.34 -2.01 0.00 N	28.82 -1.40 0.00 N	35.77 -1.62 0.00 N	19.94 -0.81 0.00 N	17.90 -0.69 0.00 N	34.51 -1.37 0.00 N	-181.02 6.56 0.00 N	-66.40 2.46 0.00 N
SITHE___OGDNSBRG 24021	37.39 -0.94 0.00 N	-74.72 2.48 0.00 N	-77.68 2.61 0.00 N	19.75 -0.45 0.00 N	9.27 -0.21 0.00 N	-209.03 7.03 0.00 N	-50.30 2.37 0.00 N	25.62 -1.12 0.00 N	50.96 -1.91 0.00 N	65.37 -2.97 0.00 N	90.40 -4.20 0.00 N	85.71 -3.93 0.00 N	86.11 -3.76 0.00 N	97.62 -4.53 0.00 N	129.54 -6.76 0.00 N	-116.08 6.22 0.00 N	38.35 -2.00 0.00 N	28.85 -1.37 0.00 N	35.83 -1.56 0.00 N	20.02 -0.73 0.00 N	17.99 -0.61 0.00 N	34.61 -1.27 0.00 N	-181.48 6.10 0.00 N	-66.74 2.11 0.00 N
SITHE___STERLING 23777	39.41 1.08 0.00 N	-79.56 -2.36 0.00 N	-82.53 -2.24 0.00 N	20.62 0.42 0.00 N	9.66 0.17 0.00 N	-221.27 -5.21 0.00 N	-54.20 -1.53 0.00 N	27.65 0.90 0.00 N	54.79 1.91 0.00 N	71.94 3.60 0.00 N	100.35 5.75 0.00 N	94.96 5.32 0.00 N	94.02 4.15 0.00 N	107.47 5.32 0.00 N	143.43 7.13 0.00 N	-129.66 -7.36 0.00 N	42.74 2.39 0.00 N	31.48 1.26 0.00 N	38.84 1.45 0.00 N	21.55 0.80 0.00 N	19.27 0.67 0.00 N	37.18 1.30 0.00 N	-193.25 -5.67 0.00 N	-71.65 -2.79 0.00 N
SOUTH CAIRO___GT 23612	41.51 3.18 0.00 N	-82.99 -5.79 0.00 N	-86.25 -5.96 0.00 N	21.63 1.43 0.00 N	10.14 0.66 0.00 N	-231.79 -15.73 0.00 N	-56.65 -3.98 0.00 N	28.95 2.20 0.00 N	57.57 4.69 0.00 N	75.24 6.90 0.00 N	104.56 9.96 0.00 N	99.29 9.65 0.00 N	98.88 9.01 0.00 N	112.47 10.32 0.00 N	150.78 14.48 0.00 N	105.48 -12.12 -239.90 N	138.68 3.98 -94.36 N	137.23 2.94 -104.06 N	133.28 3.53 -92.36 N	121.49 1.93 -98.81 N	225.70 1.73 -205.37 N	204.75 3.27 -165.61 N	34.14 3.27 -238.33 N	29.02 -5.99 -103.87 N
SOUTH HAMPTN___IC 23720	43.03 4.70 0.00 N	-108.61 -10.01 21.40 N	-107.09 -10.48 16.31 N	19.88 2.47 2.79 N	2.05 1.12 8.54 N	-252.07 -26.77 9.24 N	-70.58 -6.47 11.45 N	21.20 3.62 9.17 N	50.18 7.51 10.21 N	84.26 12.02 -3.90 N	135.12 17.64 -22.88 N	147.40 17.20 -40.57 N	136.75 16.06 -30.81 N	152.04 18.19 -31.70 N	159.22 23.50 0.57 N	255.95 -17.52 -395.76 N	195.02 5.65 -149.02 N	199.51 3.92 -165.37 N	187.64 4.51 -145.75 N	178.82 2.35 -155.72 N	205.42 2.05 -184.77 N	188.52 3.63 -149.01 N	177.29 -19.25 -384.12 N	136.02 -6.67 -211.54 N
SOUTHOLD___IC 23719	44.77 6.44 0.00 N	-111.52 -12.92 21.39 N	-110.04 -13.44 16.31 N	20.60 3.19 2.79 N	2.39 1.45 8.54 N	-259.91 -34.61 9.24 N	-72.56 -8.45 11.44 N	22.40 4.81 9.16 N	52.85 10.18 10.20 N	88.34 16.11 -3.90 N	140.85 23.37 -22.88 N	153.11 22.90 -40.57 N	142.54 21.85 -30.82 N	159.24 25.40 -31.70 N	168.99 33.27 0.57 N	247.07 -26.40 -395.76 N	197.93 8.56 -149.02 N	201.42 5.83 -165.37 N	189.68 6.55 -145.75 N	179.91 3.44 -155.72 N	206.39 3.02 -184.77 N	190.35 5.46 -149.01 N	168.77 -27.77 -384.12 N	132.88 -9.81 -211.54 N
ST LAWRENCE___ 23600	37.00 -1.33 0.00 N	-74.11 3.10 0.00 N	-77.16 3.13 0.00 N	19.60 -0.60 0.00 N	9.23 -0.26 0.00 N	-208.42 7.64 0.00 N	-50.26 2.41 0.00 N	25.62 -1.13 0.00 N	50.79 -2.08 0.00 N	65.18 -3.16 0.00 N	90.01 -4.59 0.00 N	85.27 -4.37 0.00 N	85.65 -4.23 0.00 N	97.15 -4.99 0.00 N	129.10 -7.20 0.00 N	-115.69 6.60 0.00 N	38.32 -2.03 0.00 N	28.80 -1.42 0.00 N	35.75 -1.63 0.00 N	19.90 -0.85 0.00 N	17.86 -0.74 0.00 N	34.43 -1.45 0.00 N	-180.56 7.02 0.00 N	-66.23 2.62 0.00 N
STATION 5_MISC_HYD 23604	41.30 2.97 0.00 N	-84.87 -7.66 0.00 N	-87.45 -7.16 0.00 N	21.36 1.16 0.00 N	9.97 0.49 0.00 N	-231.98 -15.92 0.00 N	-57.56 -4.89 0.00 N	29.28 2.53 0.00 N	58.33 5.45 0.00 N	77.72 9.38 0.00 N	109.00 14.40 0.00 N	103.34 13.71 0.00 N	102.21 12.34 0.00 N	118.25 16.10 0.00 N	156.47 20.17 0.00 N	-143.65 -21.36 0.00 N	47.02 6.67 0.00 N	34.81 4.59 0.00 N	43.03 5.64 0.00 N	23.69 2.94 0.00 N	21.05 2.44 0.00 N	40.75 4.87 0.00 N	-210.31 -22.73 0.00 N	-77.99 -9.13 0.00 N

STEEL___WIND 323596	37.07 -1.26 0.00 N	-77.86 -0.66 0.00 N	-80.82 -0.53 0.00 N	19.49 -0.71 0.00 N	9.09 -0.39 0.00 N	-214.63 1.43 0.00 N	-54.17 -1.50 0.00 N	26.62 -0.13 0.00 N	51.17 -1.71 0.00 N	67.35 -0.99 0.00 N	93.96 -0.64 0.00 N	88.50 -1.13 0.00 N	86.80 -3.08 0.00 N	101.55 -0.60 0.00 N	133.15 -3.14 0.00 N	-122.97 -0.67 0.00 N	40.25 -0.10 0.00 N	29.88 -0.35 0.00 N	37.11 -0.28 0.00 N	20.52 -0.24 0.00 N	18.34 -0.26 0.00 N	35.80 -0.08 0.00 N	-185.44 2.14 0.00 N	-69.92 -1.07 0.00 N
STURGEON_POOL_HYD 23609	41.26 2.93 0.00 N	-82.99 -5.79 0.00 N	-86.44 -6.15 0.00 N	21.63 1.43 0.00 N	10.12 0.64 0.00 N	-231.47 -15.41 0.00 N	-56.69 -4.02 0.00 N	28.84 2.09 0.00 N	57.33 4.45 0.00 N	75.02 6.68 0.00 N	104.50 9.90 0.00 N	99.50 9.87 0.00 N	99.12 9.25 0.00 N	112.70 10.55 0.00 N	151.24 14.95 0.00 N	166.39 -12.28 -300.97 N	162.54 3.81 -118.38 N	163.43 2.65 -130.55 N	156.41 3.15 -115.87 N	146.43 1.71 -123.96 N	318.08 1.52 -297.96 N	279.57 2.91 -240.79 N	96.39 -15.02 -298.99 N	55.99 -5.47 -130.31 N
SYRACUSE___ENERGY_ST1 323597	38.56 0.23 0.00 N	-78.34 -1.13 0.00 N	-81.28 -0.99 0.00 N	20.25 0.05 0.00 N	9.49 0.01 0.00 N	-217.90 -1.84 0.00 N	-53.54 -0.87 0.00 N	27.13 0.39 0.00 N	53.52 0.64 0.00 N	70.16 1.82 0.00 N	97.62 3.02 0.00 N	92.25 2.62 0.00 N	91.44 1.57 0.00 N	104.65 2.50 0.00 N	139.36 3.06 0.00 N	-126.16 -3.87 0.00 N	41.51 1.16 0.00 N	30.95 0.73 0.00 N	38.19 0.80 0.00 N	21.18 0.43 0.00 N	18.94 0.33 0.00 N	36.57 0.69 0.00 N	-190.27 -2.70 0.00 N	-70.17 -1.31 0.00 N
SYRACUSE___ENERGY_ST2 323598	38.56 0.23 0.00 N	-78.34 -1.13 0.00 N	-81.28 -0.99 0.00 N	20.25 0.05 0.00 N	9.49 0.01 0.00 N	-217.90 -1.84 0.00 N	-53.54 -0.87 0.00 N	27.13 0.39 0.00 N	53.52 0.64 0.00 N	70.16 1.82 0.00 N	97.62 3.02 0.00 N	92.25 2.62 0.00 N	91.44 1.57 0.00 N	104.65 2.50 0.00 N	139.36 3.06 0.00 N	-126.16 -3.87 0.00 N	41.51 1.16 0.00 N	30.95 0.73 0.00 N	38.19 0.80 0.00 N	21.18 0.43 0.00 N	18.94 0.33 0.00 N	36.57 0.69 0.00 N	-190.27 -2.70 0.00 N	-70.17 -1.31 0.00 N
SYRACUSE___POWER 24017	38.94 0.61 0.00 N	-78.95 -1.75 0.00 N	-81.94 -1.65 0.00 N	20.42 0.22 0.00 N	9.56 0.08 0.00 N	-219.54 -3.48 0.00 N	-53.92 -1.25 0.00 N	27.37 0.63 0.00 N	54.06 1.18 0.00 N	70.87 2.52 0.00 N	98.66 4.06 0.00 N	93.34 3.71 0.00 N	92.48 2.62 0.00 N	105.91 3.76 0.00 N	141.17 4.88 0.00 N	-127.64 -5.35 0.00 N	42.02 1.67 0.00 N	31.29 1.07 0.00 N	38.59 1.21 0.00 N	21.41 0.66 0.00 N	19.13 0.53 0.00 N	36.95 1.08 0.00 N	-192.14 -4.57 0.00 N	-70.74 -1.89 0.00 N
Stony___Brook 24151	42.49 4.16 0.00 N	-106.89 -8.63 21.06 N	-105.33 -8.99 16.05 N	19.55 2.09 2.75 N	2.01 0.94 8.40 N	-247.71 -22.56 9.09 N	-69.46 -5.54 11.26 N	20.85 3.12 9.02 N	49.40 6.56 10.04 N	82.81 10.51 -3.97 N	133.06 15.55 -22.91 N	144.92 14.67 -40.62 N	134.12 13.38 -30.87 N	149.11 15.19 -31.77 N	155.49 19.74 0.54 N	259.35 -14.16 -395.80 N	193.94 4.51 -149.07 N	198.81 3.18 -165.41 N	186.80 3.62 -145.80 N	178.38 1.85 -155.78 N	205.01 1.59 -184.82 N	187.69 2.80 -149.02 N	181.33 -15.22 -384.12 N	137.71 -4.98 -211.55 N
UNION___PROCESSING_DRP 323587	37.99 -0.34 0.00 N	-78.08 -0.87 0.00 N	-80.86 -0.57 0.00 N	19.77 -0.44 0.00 N	9.25 -0.24 0.00 N	-215.28 0.78 0.00 N	-53.55 -0.88 0.00 N	26.76 0.01 0.00 N	52.44 -0.43 0.00 N	69.04 0.69 0.00 N	96.27 1.67 0.00 N	90.93 1.30 0.00 N	89.72 -0.15 0.00 N	103.48 1.33 0.00 N	136.51 0.21 0.00 N	-124.95 -2.66 0.00 N	41.10 0.74 0.00 N	30.59 0.37 0.00 N	37.90 0.52 0.00 N	20.96 0.21 0.00 N	18.74 0.14 0.00 N	36.38 0.50 0.00 N	-189.31 -1.73 0.00 N	-70.63 -1.78 0.00 N
UPPER HUDSON___HYD 24058	39.86 1.53 0.00 N	-79.77 -2.56 0.00 N	-82.55 -2.26 0.00 N	20.75 0.55 0.00 N	9.75 0.27 0.00 N	-222.44 -6.38 0.00 N	-53.99 -1.32 0.00 N	27.77 1.03 0.00 N	55.94 3.06 0.00 N	72.87 4.53 0.00 N	100.60 6.00 0.00 N	94.06 4.43 0.00 N	94.26 4.39 0.00 N	105.21 3.06 0.00 N	141.00 4.70 0.00 N	-97.73 -3.03 -27.60 N	52.23 1.03 -10.85 N	43.45 1.25 -11.97 N	49.37 1.36 -10.63 N	32.80 0.69 -11.37 N	4.50 0.89 14.99 N	24.85 1.55 12.58 N	-169.20 -9.04 -27.42 N	-59.40 -2.50 -11.95 N
UPPER RAQUET___HYD 24056	37.02 -1.31 0.00 N	-74.13 3.08 0.00 N	-77.06 3.23 0.00 N	19.56 -0.65 0.00 N	9.10 -0.38 0.00 N	-205.60 10.46 0.00 N	-49.56 3.11 0.00 N	25.03 -1.71 0.00 N	49.77 -3.10 0.00 N	63.72 -4.62 0.00 N	87.91 -6.69 0.00 N	83.38 -6.25 0.00 N	83.69 -6.18 0.00 N	94.78 -7.37 0.00 N	125.88 -10.42 0.00 N	-112.91 9.38 0.00 N	37.16 -3.19 0.00 N	27.91 -2.31 0.00 N	34.65 -2.73 0.00 N	19.51 -1.25 0.00 N	17.54 -1.06 0.00 N	33.83 -2.05 0.00 N	-177.75 9.83 0.00 N	-65.87 2.98 0.00 N
VISCHER___FERRY HYD 24020	40.29 1.96 0.00 N	-80.76 -3.56 0.00 N	-83.76 -3.46 0.00 N	21.06 0.85 0.00 N	9.90 0.41 0.00 N	-226.06 -10.00 0.00 N	-55.16 -2.49 0.00 N	28.21 1.46 0.00 N	56.11 3.24 0.00 N	73.01 4.67 0.00 N	100.83 6.23 0.00 N	95.17 5.53 0.00 N	95.10 5.23 0.00 N	107.33 5.18 0.00 N	143.91 7.61 0.00 N	-111.27 -6.16 -17.18 N	49.15 2.04 -6.76 N	39.32 1.65 -7.45 N	45.95 1.95 -6.62 N	28.86 1.03 -7.08 N	-6.25 1.00 25.84 N	16.33 1.81 21.36 N	-180.38 -9.87 -17.07 N	-64.82 -3.41 -7.44 N
WADING RIVER_IC_1 23522	42.35 4.02 0.00 N	-107.32 -8.63 21.48 N	-105.82 -9.15 16.38 N	19.53 2.13 2.80 N	1.86 0.96 8.58 N	-248.43 -23.09 9.28 N	-69.71 -5.55 11.49 N	20.59 3.05 9.20 N	48.85 6.21 10.24 N	82.29 10.07 -3.88 N	132.38 14.91 -22.87 N	144.61 14.41 -40.56 N	134.03 13.36 -30.80 N	148.90 15.08 -31.68 N	154.96 19.25 0.58 N	259.70 -13.76 -395.75 N	193.77 4.40 -149.01 N	198.62 3.04 -165.36 N	186.56 3.44 -145.74 N	178.22 1.76 -155.71 N	204.88 1.52 -184.76 N	187.46 2.58 -149.01 N	182.28 -14.27 -384.12 N	137.93 -4.76 -211.54 N
WADING RIVER_IC_2 23547	42.35 4.02 0.00 N	-107.32 -8.63 21.48 N	-105.82 -9.15 16.38 N	19.53 2.13 2.80 N	1.86 0.96 8.58 N	-248.43 -23.09 9.28 N	-69.71 -5.55 11.49 N	20.59 3.05 9.20 N	48.85 6.21 10.24 N	82.29 10.07 -3.88 N	132.38 14.91 -22.87 N	144.61 14.41 -40.56 N	134.03 13.36 -30.80 N	148.90 15.08 -31.68 N	154.96 19.25 0.58 N	259.70 -13.76 -395.75 N	193.77 4.40 -149.01 N	198.62 3.04 -165.36 N	186.56 3.44 -145.74 N	178.22 1.76 -155.71 N	204.88 1.52 -184.76 N	187.46 2.58 -149.01 N	182.28 -14.27 -384.12 N	137.93 -4.76 -211.54 N
WADING RIVER_IC_3 23601	42.35 4.02 0.00 N	-107.32 -8.63 21.48 N	-105.82 -9.15 16.38 N	19.53 2.13 2.80 N	1.86 0.96 8.58 N	-248.43 -23.09 9.28 N	-69.71 -5.55 11.49 N	20.59 3.05 9.20 N	48.85 6.21 10.24 N	82.29 10.07 -3.88 N	132.38 14.91 -22.87 N	144.61 14.41 -40.56 N	134.03 13.36 -30.80 N	148.90 15.08 -31.68 N	154.96 19.25 0.58 N	259.70 -13.76 -395.75 N	193.77 4.40 -149.01 N	198.62 3.04 -165.36 N	186.56 3.44 -145.74 N	178.22 1.76 -155.71 N	204.88 1.52 -184.76 N	187.46 2.58 -149.01 N	182.28 -14.27 -384.12 N	137.93 -4.76 -211.54 N
WALDEN___HYDRO 24148	41.33 3.00 0.00 N	-83.19 -5.98 0.00 N	-86.60 -6.31 0.00 N	21.64 1.44 0.00 N	10.13 0.64 0.00 N	-231.68 -15.62 0.00 N	-56.75 -4.08 0.00 N	28.96 2.21 0.00 N	57.60 4.72 0.00 N	75.41 7.06 0.00 N	105.15 10.54 0.00 N	100.23 10.60 0.00 N	99.73 9.85 0.00 N	113.35 11.20 0.00 N	152.17 15.88 0.00 N	190.67 -12.78 -325.74 N	172.48 4.01 -128.13 N	174.38 2.85 -141.30 N	166.19 3.39 -125.42 N	156.79 1.86 -134.17 N	390.02 1.65 -369.76 N	338.43 3.18 -299.37 N	119.69 -16.35 -323.62 N	66.36 -5.83 -141.03 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WARRENSBURG____ 23737	39.92 1.59 0.00 N	-79.83 -2.63 0.00 N	-82.55 -2.26 0.00 N	20.74 0.54 0.00 N	9.74 0.26 0.00 N	-222.25 -6.19 0.00 N	-53.94 -1.27 0.00 N	27.74 1.00 0.00 N	55.93 3.06 0.00 N	72.87 4.53 0.00 N	100.65 6.05 0.00 N	94.11 4.47 0.00 N	94.00 4.13 0.00 N	104.81 2.66 0.00 N	140.17 3.87 0.00 N	-96.58 -1.88 -27.60 N	51.90 0.70 -10.85 N	43.22 1.02 -11.97 N	49.23 1.22 -10.63 N	32.77 0.65 -11.37 N	4.50 0.89 14.99 N	24.87 1.58 12.58 N	-169.29 -9.13 -27.42 N	-59.39 -2.49 -11.95 N		
WATERSIDE____6 8 9 23538	41.64 3.32 0.00 N	-83.53 -6.33 0.00 N	-86.86 -6.57 0.00 N	21.71 1.51 0.00 N	10.16 0.68 0.00 N	-232.64 -16.58 0.00 N	-57.02 -4.35 0.00 N	29.13 2.38 0.00 N	57.99 5.11 0.00 N	76.15 7.80 0.00 N	106.21 11.61 0.00 N	101.15 11.52 0.00 N	100.34 10.47 0.00 N	114.07 11.92 0.00 N	156.74 16.90 -3.54 N	252.15 -12.19 -386.63 N	196.21 3.82 -152.04 N	200.53 2.63 -167.67 N	189.41 3.20 -148.82 N	181.73 1.77 -159.22 N	206.32 1.54 -186.18 N	187.16 3.01 -148.28 N	180.76 -15.67 -384.01 N	92.95 -5.55 -167.35 N		
WEST BABYLON____IC 23714	42.54 4.21 0.00 N	-92.58 -8.36 0.00 N	-94.26 -8.62 5.36 N	21.30 2.01 0.92 N	7.57 0.89 2.80 N	-240.70 -21.61 3.03 N	-61.79 -5.37 3.76 N	26.76 3.02 3.01 N	55.95 6.42 3.35 N	85.19 10.09 -6.76 N	133.84 14.95 -24.29 N	146.49 14.56 -42.30 N	136.55 13.45 -33.23 N	152.17 15.28 -34.74 N	157.84 20.52 -1.02 N	259.79 -15.26 -397.34 N	196.33 4.90 -151.08 N	200.57 3.48 -166.87 N	189.11 4.00 -147.72 N	180.80 2.09 -157.96 N	207.03 1.82 -186.61 N	188.58 3.37 -149.33 N	178.12 -18.42 -384.12 N	136.44 -6.49 -211.79 N		
WEST CANADA____HYD 24049	38.53 0.20 0.00 N	-77.59 -0.39 0.00 N	-80.66 -0.37 0.00 N	20.29 0.09 0.00 N	9.52 0.04 0.00 N	-216.94 -0.89 0.00 N	-52.99 -0.32 0.00 N	26.92 0.17 0.00 N	53.27 0.39 0.00 N	69.77 1.43 0.00 N	96.87 2.26 0.00 N	91.52 1.89 0.00 N	90.41 0.54 0.00 N	102.76 0.61 0.00 N	137.24 0.94 0.00 N	-123.01 -0.72 0.00 N	40.59 0.24 0.00 N	30.40 0.18 0.00 N	37.61 0.22 0.00 N	20.88 0.12 0.00 N	18.73 0.13 0.00 N	36.09 0.22 0.00 N	-188.61 -1.03 0.00 N	-69.25 -0.40 0.00 N		
WESTERN_NY_WIND 24143	38.06 -0.27 0.00 N	-79.24 -2.03 0.00 N	-82.09 -1.80 0.00 N	19.80 -0.40 0.00 N	9.26 -0.23 0.00 N	-217.89 -1.83 0.00 N	-54.75 -2.08 0.00 N	27.00 0.25 0.00 N	52.40 -0.48 0.00 N	69.07 0.73 0.00 N	96.46 1.86 0.00 N	91.05 1.41 0.00 N	89.50 -0.37 0.00 N	104.00 1.85 0.00 N	136.41 0.12 0.00 N	-125.89 -3.60 0.00 N	41.24 0.89 0.00 N	30.68 0.45 0.00 N	38.09 0.71 0.00 N	21.01 0.26 0.00 N	18.79 0.19 0.00 N	36.59 0.71 0.00 N	-190.29 -2.71 0.00 N	-71.67 -2.82 0.00 N		
YORK____WARBASSE 23770	41.60 3.27 0.00 N	-83.39 -6.19 0.00 N	-86.70 -6.41 0.00 N	21.71 1.50 0.00 N	10.16 0.68 0.00 N	-232.55 -16.49 0.00 N	-57.01 -4.33 0.00 N	29.11 2.37 0.00 N	57.98 5.10 0.00 N	84.79 7.72 -8.72 N	482.77 11.66 -376.51 N	518.06 11.53 -416.90 N	518.23 10.48 -417.88 N	518.56 11.89 -404.53 N	522.26 16.94 -369.02 N	577.21 -12.27 -711.77 N	559.15 3.87 -514.93 N	562.58 2.64 -529.72 N	567.31 3.27 -526.66 N	618.00 1.84 -595.41 N	603.22 1.59 -583.03 N	603.59 3.10 -564.60 N	604.81 -16.21 -808.60 N	565.91 -5.93 -640.70 N		