

Time Weighted/Integrated Real Time LBMP- Generator

		--- LBMP \$		--- Marginal Cost of Losses										--- Marginal Cost of Congestion										--- Scarcity Pricing In Effect (Y/N)									
Generator Data		06/29/2006																															
Name	PTID	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								
59TH STREET_GT_1	24138	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT							
		87.33	74.37	73.49	66.02	63.47	77.80	79.25	102.08	97.28	107.79	99.07	110.98	114.31	111.15	286.97	113.04	216.20	101.08	112.14	86.82	79.63	83.55	74.89	55.19								
		4.76	4.41	4.17	3.98	3.70	3.00	2.32	2.22	2.95	4.58	6.24	6.64	7.54	7.86	1.80	5.99	-8.91	-5.56	2.94	3.50	4.11	3.79	3.58	3.18								
		-14.05	-2.80	-0.48	0.00	-2.52	-31.32	-44.63	-72.42	-58.16	-53.50	-27.73	-37.85	-36.85	-33.81	-271.52	-49.88	-318.96	-175.27	-76.88	-44.98	-30.30	-38.33	-29.43	-11.23								
		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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT							
		87.58	74.40	73.51	66.04	63.53	78.38	80.06	103.39	98.30	108.67	99.41	111.63	114.75	111.56	287.25	113.80	216.86	101.83	109.48	86.76	79.58	83.52	74.99	55.34								
		4.77	4.41	4.18	3.99	3.72	3.01	2.31	2.20	2.90	4.48	6.07	6.45	7.36	7.70	1.79	5.83	-8.50	-5.21	2.85	3.44	4.05	3.76	3.55	3.18								
		-14.29	-2.83	-0.48	0.00	-2.56	-31.89	-45.44	-73.75	-59.22	-54.48	-28.24	-38.69	-37.47	-34.38	-271.81	-50.79	-319.22	-175.66	-74.32	-44.98	-30.30	-38.33	-29.56	-11.38								
		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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT							
		87.58	74.40	73.51	66.04	63.53	78.38	80.06	103.39	98.30	108.67	99.41	111.63	114.75	111.56	287.25	113.80	216.86	101.83	109.48	86.76	79.58	83.52	74.99	55.34								
		4.77	4.41	4.18	3.99	3.72	3.01	2.31	2.20	2.90	4.48	6.07	6.45	7.36	7.70	1.79	5.83	-8.50	-5.21	2.85	3.44	4.05	3.76	3.55	3.18								
		-14.29	-2.83	-0.48	0.00	-2.56	-31.89	-45.44	-73.75	-59.22	-54.48	-28.24	-38.69	-37.47	-34.38	-271.81	-50.79	-319.22	-175.66	-74.32	-44.98	-30.30	-38.33	-29.56	-11.38								
		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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT							
		69.29	67.41	68.76	62.62	57.81	44.35	33.07	28.23	37.28	51.64	67.72	68.93	72.97	73.14	31.40	60.84	-75.52	-59.92	38.58	42.57	48.72	45.63	44.40	41.99								
		0.76	0.25	-0.08	0.57	0.57	0.87	0.76	0.80	1.11	1.94	2.61	2.44	3.05	3.66	0.70	2.10	-2.53	-2.22	1.20	1.23	1.46	1.63	1.02	1.03								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.04	-1.57	-20.87	-10.92	-5.07	-3.01	-2.03	-2.57	-1.50	-0.18								
		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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT							
		69.29	67.41	68.76	62.62	57.81	44.35	33.07	28.23	37.28	51.64	67.72	68.93	72.97	73.14	31.40	60.84	-75.52	-59.92	38.58	42.57	48.72	45.63	44.40	41.99								
		0.76	0.25	-0.08	0.57	0.57	0.87	0.76	0.80	1.11	1.94	2.61	2.44	3.05	3.66	0.70	2.10	-2.53	-2.22	1.20	1.23	1.46	1.63	1.02	1.03								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.04	-1.57	-20.87	-10.92	-5.07	-3.01	-2.03	-2.57	-1.50	-0.18								
		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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT							
		69.29	67.41	68.76	62.62	57.81	44.35	33.07	28.23	37.28	51.64	67.72	68.93	72.97	73.14	31.40	60.84	-75.52	-59.92	38.58	42.57	48.72	45.63	44.40	41.99								
		0.76	0.25	-0.08	0.57	0.57	0.87	0.76	0.80	1.11	1.94	2.61	2.44	3.05	3.66	0.70	2.10	-2.53	-2.22	1.20	1.23	1.46	1.63	1.02	1.03								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.04	-1.57	-20.87	-10.92	-5.07	-3.01	-2.03	-2.57	-1.50	-0.18								
		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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT							
		71.41	70.14	70.79	64.59	59.53	45.53	33.75	28.61	37.80	52.31	68.42	69.68	73.79	73.96	35.54	61.80	-71.41	-58.09	40.05	43.64	49.68	46.76	45.27	42.77								
		2.35	2.11	1.95	2.54	2.28	2.05	1.45	1.17	1.62	2.60	3.31	3.19	3.87	4.47	0.91	2.69	-3.23	-2.90	1.50	1.60	1.95	2.17	1.54	1.77								
		-0.54	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.98	-1.94	-25.68	-13.44	-6.23	-3.71	-2.50	-3.16	-1.85	-0.23								
		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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT							
		69.75	68.63	69.06	62.60	57.79	44.25	33.01	28.16	37.13	51.15	66.79	68.13	71.96	71.96	14.19	58.71	-95.79	-70.03	33.23	39.49	46.59	42.79	42.85	41.96								
		0.64	0.52	0.22	0.55	0.55	0.77	0.71	0.72	0.96	1.44	1.68	1.64	2.04	2.48	0.53	1.53	-1.93	-1.41	0.91	1.16	1.36	1.35	0.98	1.18								
		-0.59	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N								
ALBANY___1	23571	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT							
		69.75	68.63	69.06	62.60	57.79	44.25	33.01	28.16	37.13	51.15	66.79	68.13	71.96	71.96	14.19	58.71	-95.79	-70.03	33.23	39.49	46.59	42.79	42.85	41.96								
		0.64	0.52	0.22	0.55	0.55	0.77	0.71	0.72	0.96	1.44	1.68	1.64	2.04	2.48	0.53	1.53	-1.93	-1.41	0.91	1.16	1.36	1.35	0.98	1.18								
		-0.59	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N								
ALBANY___2	23572	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT							
		69.75	68.63	69.06	62.60	57.79	44.25	33.01	28.16	37.13	51.15	66.79	68.13	71.96	71.96	14.19	58.71	-95.79	-70.03	33.23	39.49	46.59	42.79	42.85	41.96								
		0.64	0.52	0.22	0.55	0.55	0.77	0.71	0.72	0.96	1.44	1.68	1.64	2.04	2.48	0.53	1.53	-1.93	-1.41	0.91	1.16	1.36	1.35	0.98	1.18								
		-0.59	-0.95	0.00	0.00	0.00	0.00	0.00	0.00																								

23573	0.64 -0.59 N	0.52 -0.95 N	0.22 0.00 N	0.55 0.00 N	0.55 0.00 N	0.77 0.00 N	0.71 0.00 N	0.72 0.00 N	0.96 0.00 N	1.44 0.00 N	1.68 0.00 N	1.64 0.00 N	2.04 0.00 N	2.48 0.00 N	0.53 0.00 N	1.53 0.00 N	-1.93 0.00 N	-1.41 0.00 N	0.91 0.00 N	1.16 0.00 N	1.36 0.00 N	1.35 0.00 N	0.98 0.00 N	1.18 0.00 N
ALBANY____4 23574	69.75 0.64 -0.59 N	68.63 0.52 -0.95 N	69.06 0.22 0.00 N	62.60 0.55 0.00 N	57.79 0.55 0.00 N	44.25 0.77 0.00 N	33.01 0.71 0.00 N	28.16 0.72 0.00 N	37.13 0.96 0.00 N	51.15 1.44 0.00 N	66.79 1.68 0.00 N	68.13 1.64 0.00 N	71.96 2.04 0.00 N	71.96 2.48 0.00 N	14.19 0.53 0.00 N	58.71 1.53 0.00 N	-95.79 -1.93 0.00 N	-70.03 -1.41 0.00 N	33.23 0.91 0.00 N	39.49 1.16 0.00 N	46.59 1.36 0.00 N	42.79 1.35 0.00 N	42.85 0.98 0.00 N	41.96 1.18 0.00 N
ALCOA_RYNLDS____DRP 24188	68.59 0.07 0.00 N	67.45 0.29 0.00 N	69.28 0.44 0.00 N	62.38 0.34 0.00 N	57.47 0.22 0.00 N	43.45 -0.04 0.00 N	32.31 0.00 0.00 N	27.24 -0.20 0.00 N	36.00 -0.17 0.00 N	49.08 -0.62 0.00 N	63.96 -1.15 0.00 N	65.14 -1.35 0.00 N	68.25 -1.68 0.00 N	67.40 -2.08 0.00 N	13.14 -0.52 0.00 N	55.61 -1.56 0.00 N	-91.63 2.23 0.00 N	-67.33 1.30 0.00 N	31.58 -0.74 0.00 N	37.58 -0.76 0.00 N	44.46 -0.77 0.00 N	40.75 -0.68 0.00 N	41.40 -0.49 0.00 N	40.30 -0.48 0.00 N
ALLEGHENY____COGEN 23514	57.88 -2.68 7.96 N	50.53 -3.76 12.87 N	65.03 -3.81 0.00 N	58.01 -4.04 0.00 N	53.78 -3.47 0.00 N	41.05 -2.43 0.00 N	30.46 -1.85 0.00 N	25.90 -1.54 0.00 N	32.82 -3.35 0.00 N	45.54 -4.17 0.00 N	60.04 -5.07 0.00 N	61.50 -5.00 0.00 N	64.57 -5.47 -0.12 N	64.16 -5.33 0.00 N	12.54 -1.12 0.00 N	52.61 -4.56 0.00 N	-87.44 6.42 0.00 N	-63.97 4.66 0.00 N	29.89 -2.43 0.00 N	35.28 -3.05 0.00 N	41.34 -3.89 0.00 N	37.90 -3.54 0.00 N	40.72 -1.16 0.00 N	39.50 -1.28 0.00 N
AMERICAN_REF_FUEL 24010	57.75 -4.63 6.15 N	51.33 -5.90 9.93 N	62.75 -6.09 0.00 N	55.59 -6.46 0.00 N	51.64 -5.61 0.00 N	39.42 -4.07 0.00 N	29.42 -2.89 0.00 N	25.85 -1.59 0.00 N	33.97 -2.21 0.00 N	47.18 -2.53 0.00 N	62.05 -3.06 0.00 N	63.41 -3.08 0.00 N	66.32 -3.61 0.00 N	65.84 -3.64 0.00 N	12.82 -0.84 0.00 N	54.90 -2.26 0.00 N	-92.07 1.79 0.00 N	-66.88 1.75 0.00 N	31.20 -1.11 0.00 N	36.77 -1.57 0.00 N	43.01 -2.22 0.00 N	38.87 -2.57 0.00 N	39.57 -2.31 0.00 N	38.06 -2.72 0.00 N
ARTHUR_KILL_GT_1 23520	87.39 4.57 -14.29 N	74.20 4.21 -2.83 N	73.20 3.87 -0.48 N	65.58 3.54 0.00 N	63.10 3.29 -2.56 N	78.08 2.70 -31.89 N	79.82 2.07 -45.44 N	100.91 1.95 -71.52 N	97.85 2.69 -58.99 N	105.71 4.19 -51.81 N	99.13 5.78 -28.24 N	123.27 6.18 -50.60 N	119.14 7.12 -42.09 N	111.44 7.57 -34.38 N	283.96 1.77 -268.53 N	115.96 5.51 -53.29 N	217.91 -7.93 -319.70 N	102.76 -4.27 -175.66 N	112.15 2.68 -77.15 N	100.80 3.25 -59.22 N	86.64 3.76 -37.64 N	96.57 3.49 -51.64 N	101.20 3.27 -56.05 N	66.80 2.96 -23.06 N
ARTHUR_KILL_2 23512	87.39 4.57 -14.29 N	74.20 4.21 -2.83 N	73.20 3.87 -0.48 N	65.58 3.54 0.00 N	63.10 3.29 -2.56 N	78.08 2.70 -31.89 N	79.82 2.07 -45.44 N	100.91 1.95 -71.52 N	97.85 2.69 -58.99 N	105.71 4.19 -51.81 N	99.13 5.78 -28.24 N	123.27 6.18 -50.60 N	119.14 7.12 -42.09 N	111.44 7.57 -34.38 N	283.96 1.77 -268.53 N	115.96 5.51 -53.29 N	217.91 -7.93 -319.70 N	102.76 -4.27 -175.66 N	112.15 2.68 -77.15 N	100.80 3.25 -59.22 N	86.64 3.76 -37.64 N	96.57 3.49 -51.64 N	101.20 3.27 -56.05 N	66.80 2.96 -23.06 N
ARTHUR_KILL_3 23513	87.11 4.42 -14.17 N	74.05 4.08 -2.81 N	73.14 3.82 -0.48 N	65.68 3.63 0.00 N	63.19 3.40 -2.54 N	77.85 2.77 -31.61 N	79.48 2.14 -45.03 N	102.57 2.04 -73.09 N	97.55 2.68 -58.69 N	107.88 4.17 -54.00 N	98.74 5.65 -27.98 N	110.83 6.06 -38.28 N	114.02 6.90 -37.19 N	110.76 7.16 -34.12 N	286.98 1.65 -271.68 N	113.01 5.48 -50.37 N	217.29 -7.95 -319.10 N	101.98 -4.87 -175.48 N	109.30 2.69 -74.29 N	88.05 3.28 -46.45 N	83.24 3.82 -34.19 N	89.76 3.52 -44.81 N	97.99 3.34 -52.78 N	59.55 2.95 -15.82 N
ASHOKAN____ 23654	74.03 4.81 -0.69 N	72.71 4.42 -1.12 N	73.12 4.28 0.00 N	66.05 4.01 0.00 N	60.95 3.70 0.00 N	46.41 2.93 0.00 N	34.62 2.32 0.00 N	29.59 2.16 0.00 N	39.14 2.96 0.00 N	54.31 4.60 0.00 N	71.54 6.43 0.00 N	73.42 6.92 0.00 N	77.79 7.87 0.00 N	77.84 8.36 0.00 N	196.35 1.79 -180.91 N	80.19 6.32 -16.70 N	118.55 -9.90 -222.31 N	41.04 -6.69 -116.35 N	89.63 3.35 -53.97 N	74.30 3.86 -32.11 N	71.31 4.45 -21.63 N	72.89 4.09 -27.36 N	61.52 3.63 -16.01 N	45.74 3.02 -1.95 N
ASTORIA_EAST_ENERGY_CC1 323581	87.08 4.26 -14.29 N	73.92 3.93 -2.83 N	73.16 3.83 -0.48 N	65.93 3.88 0.00 N	63.49 3.68 -2.56 N	78.31 2.94 -31.89 N	79.91 2.16 -45.44 N	103.19 2.00 -73.75 N	98.13 2.73 -59.22 N	108.39 4.20 -54.48 N	98.84 5.50 -28.24 N	111.13 5.95 -38.69 N	114.26 6.87 -37.47 N	110.95 7.09 -34.38 N	201.79 1.93 -186.20 N	113.34 5.38 -50.79 N	218.25 -7.12 -319.22 N	103.27 -3.77 -175.66 N	109.10 2.46 -74.32 N	86.35 3.04 -44.98 N	79.14 3.61 -30.30 N	83.18 3.42 -38.33 N	74.76 3.32 -29.56 N	55.13 2.97 -11.38 N
ASTORIA_EAST_ENERGY_CC2 323582	87.08 4.26 -14.29 N	73.92 3.93 -2.83 N	73.16 3.83 -0.48 N	65.93 3.88 0.00 N	63.49 3.68 -2.56 N	78.31 2.94 -31.89 N	79.91 2.16 -45.44 N	103.19 2.00 -73.75 N	98.13 2.73 -59.22 N	108.39 4.20 -54.48 N	98.84 5.50 -28.24 N	111.13 5.95 -38.69 N	114.26 6.87 -37.47 N	110.95 7.09 -34.38 N	201.79 1.93 -186.20 N	113.34 5.38 -50.79 N	218.25 -7.12 -319.22 N	103.27 -3.77 -175.66 N	109.10 2.46 -74.32 N	86.35 3.04 -44.98 N	79.14 3.61 -30.30 N	83.18 3.42 -38.33 N	74.76 3.32 -29.56 N	55.13 2.97 -11.38 N
ASTORIA_GT2_1 24094	87.10 4.28 -14.29 N	73.96 3.97 -2.83 N	73.18 3.86 -0.48 N	65.94 3.89 0.00 N	63.50 3.69 -2.56 N	78.32 2.95 -31.89 N	79.93 2.18 -45.44 N	103.21 2.02 -73.75 N	98.15 2.75 -59.22 N	108.42 4.22 -54.48 N	98.89 5.54 -28.24 N	111.18 6.00 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	201.79 1.93 -186.20 N	113.38 5.41 -50.79 N	218.15 -7.22 -319.22 N	103.19 -3.85 -175.66 N	109.13 2.49 -74.32 N	86.37 3.06 -44.98 N	79.16 3.64 -30.30 N	83.20 3.44 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N
ASTORIA_GT2_2 24095	87.10 4.28 -14.29 N	73.96 3.97 -2.83 N	73.18 3.86 -0.48 N	65.94 3.89 0.00 N	63.50 3.69 -2.56 N	78.32 2.95 -31.89 N	79.93 2.18 -45.44 N	103.21 2.02 -73.75 N	98.15 2.75 -59.22 N	108.42 4.22 -54.48 N	98.89 5.54 -28.24 N	111.18 6.00 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	201.79 1.93 -186.20 N	113.38 5.41 -50.79 N	218.15 -7.22 -319.22 N	103.19 -3.85 -175.66 N	109.13 2.49 -74.32 N	86.37 3.06 -44.98 N	79.16 3.64 -30.30 N	83.20 3.44 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N
ASTORIA_GT2_3 24096	87.10 4.28 -14.29 N	73.96 3.97 -2.83 N	73.18 3.86 -0.48 N	65.94 3.89 0.00 N	63.50 3.69 -2.56 N	78.32 2.95 -31.89 N	79.93 2.18 -45.44 N	103.21 2.02 -73.75 N	98.15 2.75 -59.22 N	108.42 4.22 -54.48 N	98.89 5.54 -28.24 N	111.18 6.00 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	201.79 1.93 -186.20 N	113.38 5.41 -50.79 N	218.15 -7.22 -319.22 N	103.19 -3.85 -175.66 N	109.13 2.49 -74.32 N	86.37 3.06 -44.98 N	79.16 3.64 -30.30 N	83.20 3.44 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N

ASTORIA_GT2_4 24097	87.10 4.28 -14.29 N	73.96 3.97 -2.83 N	73.18 3.86 -0.48 N	65.94 3.89 0.00 N	63.50 3.69 -2.56 N	78.32 2.95 -31.89 N	79.93 2.18 -45.44 N	103.21 2.02 -73.75 N	98.15 2.75 -59.22 N	108.42 4.22 -54.48 N	98.89 5.54 -28.24 N	111.18 6.00 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	201.79 1.93 -186.20 N	113.38 5.41 -50.79 N	218.15 -7.22 -319.22 N	103.19 -3.85 -175.66 N	109.13 2.49 -74.32 N	86.37 3.06 -44.98 N	79.16 3.64 -30.30 N	83.20 3.44 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N
ASTORIA_GT3_1 24098	87.10 4.28 -14.29 N	73.96 3.97 -2.83 N	73.18 3.86 -0.48 N	65.94 3.89 0.00 N	63.50 3.69 -2.56 N	78.32 2.95 -31.89 N	79.93 2.18 -45.44 N	103.21 2.02 -73.75 N	98.15 2.75 -59.22 N	108.42 4.22 -54.48 N	98.89 5.54 -28.24 N	111.18 6.00 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	201.79 1.93 -186.20 N	113.38 5.41 -50.79 N	218.15 -7.22 -319.22 N	103.19 -3.85 -175.66 N	109.13 2.49 -74.32 N	86.37 3.06 -44.98 N	79.16 3.64 -30.30 N	83.20 3.44 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N
ASTORIA_GT3_2 24099	87.10 4.28 -14.29 N	73.96 3.97 -2.83 N	73.18 3.86 -0.48 N	65.94 3.89 0.00 N	63.50 3.69 -2.56 N	78.32 2.95 -31.89 N	79.93 2.18 -45.44 N	103.21 2.02 -73.75 N	98.15 2.75 -59.22 N	108.42 4.22 -54.48 N	98.89 5.54 -28.24 N	111.18 6.00 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	201.79 1.93 -186.20 N	113.38 5.41 -50.79 N	218.15 -7.22 -319.22 N	103.19 -3.85 -175.66 N	109.13 2.49 -74.32 N	86.37 3.06 -44.98 N	79.16 3.64 -30.30 N	83.20 3.44 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N
ASTORIA_GT3_3 24100	87.10 4.28 -14.29 N	73.96 3.97 -2.83 N	73.18 3.86 -0.48 N	65.94 3.89 0.00 N	63.50 3.69 -2.56 N	78.32 2.95 -31.89 N	79.93 2.18 -45.44 N	103.21 2.02 -73.75 N	98.15 2.75 -59.22 N	108.42 4.22 -54.48 N	98.89 5.54 -28.24 N	111.18 6.00 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	201.79 1.93 -186.20 N	113.38 5.41 -50.79 N	218.15 -7.22 -319.22 N	103.19 -3.85 -175.66 N	109.13 2.49 -74.32 N	86.37 3.06 -44.98 N	79.16 3.64 -30.30 N	83.20 3.44 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N
ASTORIA_GT3_4 24101	87.10 4.28 -14.29 N	73.96 3.97 -2.83 N	73.18 3.86 -0.48 N	65.94 3.89 0.00 N	63.50 3.69 -2.56 N	78.32 2.95 -31.89 N	79.93 2.18 -45.44 N	103.21 2.02 -73.75 N	98.15 2.75 -59.22 N	108.42 4.22 -54.48 N	98.89 5.54 -28.24 N	111.18 6.00 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	201.79 1.93 -186.20 N	113.38 5.41 -50.79 N	218.15 -7.22 -319.22 N	103.19 -3.85 -175.66 N	109.13 2.49 -74.32 N	86.37 3.06 -44.98 N	79.16 3.64 -30.30 N	83.20 3.44 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N
ASTORIA_GT4_1 24102	87.10 4.28 -14.29 N	73.96 3.97 -2.83 N	73.18 3.86 -0.48 N	65.94 3.89 0.00 N	63.50 3.69 -2.56 N	78.32 2.95 -31.89 N	79.93 2.18 -45.44 N	103.21 2.02 -73.75 N	98.15 2.75 -59.22 N	108.42 4.22 -54.48 N	98.89 5.54 -28.24 N	111.18 6.00 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	201.79 1.93 -186.20 N	113.38 5.41 -50.79 N	218.15 -7.22 -319.22 N	103.19 -3.85 -175.66 N	109.13 2.49 -74.32 N	86.37 3.06 -44.98 N	79.16 3.64 -30.30 N	83.20 3.44 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	87.10 4.28 -14.29 N	73.96 3.97 -2.83 N	73.18 3.86 -0.48 N	65.94 3.89 0.00 N	63.50 3.69 -2.56 N	78.32 2.95 -31.89 N	79.93 2.18 -45.44 N	103.21 2.02 -73.75 N	98.15 2.75 -59.22 N	108.42 4.22 -54.48 N	98.89 5.54 -28.24 N	111.18 6.00 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	201.79 1.93 -186.20 N	113.38 5.41 -50.79 N	218.15 -7.22 -319.22 N	103.19 -3.85 -175.66 N	109.13 2.49 -74.32 N	86.37 3.06 -44.98 N	79.16 3.64 -30.30 N	83.20 3.44 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N	
ASTORIA_GT_7 24107	87.10 4.28 -14.29 N	73.96 3.97 -2.83 N	73.18 3.86 -0.48 N	65.94 3.89 0.00 N	63.50 3.69 -2.56 N	78.32 2.95 -31.89 N	79.93 2.18 -45.44 N	103.21 2.02 -73.75 N	98.15 2.75 -59.22 N	108.42 4.22 -54.48 N	98.89 5.54 -28.24 N	111.18 6.00 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	201.79 1.93 -186.20 N	113.38 5.41 -50.79 N	218.15 -7.22 -319.22 N	103.19 -3.85 -175.66 N	109.13 2.49 -74.32 N	86.37 3.06 -44.98 N	79.16 3.64 -30.30 N	83.20 3.44 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N	
ASTORIA_GT_8 24108	87.10 4.28 -14.29 N	73.96 3.97 -2.83 N	73.18 3.86 -0.48 N	65.94 3.89 0.00 N	63.50 3.69 -2.56 N	78.32 2.95 -31.89 N	79.93 2.18 -45.44 N	103.21 2.02 -73.75 N	98.15 2.75 -59.22 N	108.42 4.22 -54.48 N	98.89 5.54 -28.24 N	111.18 6.00 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	201.79 1.93 -186.20 N	113.38 5.41 -50.79 N	218.15 -7.22 -319.22 N	103.19 -3.85 -175.66 N	109.13 2.49 -74.32 N	86.37 3.06 -44.98 N	79.16 3.64 -30.30 N	83.20 3.44 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N	
ASTORIA___2 24149	87.10 4.28 -14.29 N	73.96 3.97 -2.83 N	73.18 3.86 -0.48 N	65.94 3.89 0.00 N	63.50 3.69 -2.56 N	78.32 2.95 -31.89 N	79.93 2.18 -45.44 N	103.21 2.02 -73.75 N	98.15 2.75 -59.22 N	108.42 4.22 -54.48 N	98.89 5.54 -28.24 N	111.18 6.00 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	201.79 1.93 -186.20 N	113.38 5.41 -50.79 N	218.15 -7.22 -319.22 N	103.19 -3.85 -175.66 N	109.13 2.49 -74.32 N	86.37 3.06 -44.98 N	79.16 3.64 -30.30 N	83.20 3.44 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N	
ASTORIA___3 23516	87.41 4.60 -14.29 N	74.27 4.28 -2.83 N	73.39 4.07 -0.48 N	65.98 3.93 0.00 N	63.51 3.70 -2.56 N	78.37 2.99 -31.89 N	80.01 2.26 -45.44 N	103.30 2.10 -73.75 N	98.20 2.80 -59.22 N	108.52 4.32 -54.48 N	99.15 5.80 -28.24 N	111.41 6.23 -38.69 N	114.53 7.13 -37.47 N	111.29 7.42 -34.38 N	287.25 1.78 -271.81 N	113.55 5.59 -50.79 N	217.44 -7.93 -319.22 N	102.43 -4.61 -175.66 N	109.28 2.65 -74.32 N	86.53 3.22 -44.98 N	79.34 3.81 -30.30 N	83.29 3.53 -38.33 N	74.79 3.35 -29.56 N	55.20 3.04 -11.38 N	
ASTORIA___4 23517	87.40 4.59 -14.29 N	74.27 4.28 -2.83 N	73.39 4.07 -0.48 N	65.98 3.93 0.00 N	63.51 3.70 -2.56 N	78.37 2.99 -31.89 N	80.01 2.26 -45.44 N	103.29 2.10 -73.75 N	98.20 2.80 -59.22 N	108.52 4.32 -54.48 N	99.15 5.80 -28.24 N	111.41 6.23 -38.69 N	114.52 7.13 -37.47 N	111.29 7.42 -34.38 N	287.25 1.78 -271.81 N	113.55 5.59 -50.79 N	217.44 -7.93 -319.22 N	102.56 -4.48 -175.66 N	109.28 2.64 -74.32 N	86.53 3.22 -44.98 N	79.34 3.81 -30.30 N	83.29 3.53 -38.33 N	74.79 3.35 -29.56 N	55.20 3.04 -11.38 N	
ASTORIA___5 23518	87.10 4.28 -14.29 N	73.96 3.97 -2.83 N	73.18 3.86 -0.48 N	65.94 3.89 0.00 N	63.50 3.69 -2.56 N	78.32 2.95 -31.89 N	79.93 2.18 -45.44 N	103.21 2.02 -73.75 N	98.15 2.75 -59.22 N	108.42 4.22 -54.48 N	98.89 5.54 -28.24 N	111.18 6.00 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	201.79 1.93 -186.20 N	113.38 5.41 -50.79 N	218.14 -7.23 -319.22 N	103.19 -3.85 -175.66 N	109.13 2.49 -74.32 N	86.37 3.06 -44.98 N	79.16 3.63 -30.30 N	83.20 3.44 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N	
ATHENS_STG_1 23668	71.41 2.19 -0.69 N	70.41 2.12 -1.12 N	70.79 1.95 0.00 N	64.01 1.96 0.00 N	59.08 1.83 0.00 N	44.90 1.42 0.00 N	33.33 1.02 0.00 N	28.41 0.97 0.00 N	37.46 1.28 0.00 N	51.74 2.03 0.00 N	67.84 2.73 0.00 N	69.37 2.88 0.00 N	73.31 3.38 0.00 N	73.26 3.78 0.00 N	-99.55 0.84 114.05 N	49.35 2.71 10.53 N	-237.49 -3.98 139.65 N	-144.30 -2.59 73.09 N	-0.19 1.40 33.90 N	19.81 1.65 20.17 N	33.58 1.93 13.59 N	26.09 1.84 17.19 N	33.38 1.55 10.05 N	40.97 1.42 1.23 N	
ATHENS_STG_2 23670	71.41 2.19 -0.69 N	70.41 2.12 -1.12 N	70.79 1.95 0.00 N	64.01 1.96 0.00 N	59.08 1.83 0.00 N	44.90 1.42 0.00 N	33.33 1.02 0.00 N	28.41 0.97 0.00 N	37.46 1.28 0.00 N	51.74 2.03 0.00 N	67.84 2.73 0.00 N	69.37 2.88 0.00 N	73.31 3.38 0.00 N	73.26 3.78 0.00 N	-99.55 0.84 114.05 N	49.35 2.71 10.53 N	-237.49 -3.98 139.65 N	-144.30 -2.59 73.09 N	-0.19 1.40 33.90 N	19.81 1.65 20.17 N	33.58 1.93 13.59 N	26.09 1.84 17.19 N	33.38 1.55 10.05 N	40.97 1.42 1.23 N	
ATHENS_STG_3 23677	71.41 2.19 -0.69 N	70.41 2.12 -1.12 N	70.79 1.95 0.00 N	64.01 1.96 0.00 N	59.08 1.83 0.00 N	44.90 1.42 0.00 N	33.33 1.02 0.00 N	28.41 0.97 0.00 N	37.46 1.28 0.00 N	51.74 2.03 0.00 N	67.84 2.73 0.00 N	69.37 2.88 0.00 N	73.31 3.38 0.00 N	73.26 3.78 0.00 N	-99.55 0.84 114.05 N	49.35 2.71 10.53 N	-237.49 -3.98 139.65 N	-144.30 -2.59 73.09 N	-0.19 1.40 33.90 N	19.81 1.65 20.17 N	33.58 1.93 13.59 N	26.09 1.84 17.19 N	33.38 1.55 10.05 N	40.97 1.42 1.23 N	
BARRETT_IC_1 23704	74.13 4.86 -0.75 N	76.69 5.17 -4.35 N	119.19 4.90 -45.45 N	67.07 4.92 -0.11 N	90.44 4.51 -28.69 N	98.21 3.50 -51.22 N	68.13 2.75 -33.07 N	108.60 2.52 -78.64 N	69.29 3.16 -29.95 N	72.01 4.83 -17.47 N	74.92 6.22 -3.60 N	76.92 6.41 -4.02 N	81.06 7.46 -3.67 N	81.64 7.86 -4.29 N	124.88 2.12 -109.11 N	94.94 5.83 -31.94 N	209.96 -7.71 -311.53 N	96.69 -2.89 -168.21 N	110.50 2.58 -75.60 N	86.42 3.11 -44.98 N	79.40 3.88 -30.30 N	83.29 3.53 -38.33 N	68.11 3.79 -22.44 N	65.04 3.57 -20.70 N	
BARRETT_IC_10 23701	74.13 4.86 -0.75 N	76.69 5.17 -4.35 N	119.19 4.90 -45.45 N	67.07 4.92 -0.11 N	90.44 4.51 -28.69 N	98.21 3.50 -51.22 N	68.13 2.75 -33.07 N	108.60 2.52 -78.64 N	69.29 3.16 -29.95 N	72.01 4.83 -17.47 N	74.92 6.22 -3.60 N	76.92 6.41 -4.02 N	81.06 7.46 -3.67 N	81.64 7.86 -4.29 N	124.88 2.12 -109.11 N	94.94 5.83 -31.94 N	209.96 -7.71 -311.53 N	96.69 -2.89 -168.21 N	110.50 2.58 -75.60 N	86.42 3.11 -44.98 N	79.40 3.88 -30.30 N	83.29 3.53 -38.33 N	68.11 3.79 -22.44 N	65.04 3.57 -20.70 N	
BARRETT_IC_11 23702	74.13 4.86 -0.75 N	76.69 5.17 -4.35 N	119.19 4.90 -45.45 N	67.07 4.92 -0.11 N	90.44 4.51 -28.69 N	98.21 3.50 -51.22 N	68.13 2.75 -33.07 N	108.60 2.52 -78.64 N	69.29 3.16 -29.95 N	72.01 4.83 -17.47 N	74.92 6.22 -3.60 N	76.92 6.41 -4.02 N	81.06 7.46 -3.67 N	81.64 7.86 -4.29 N	124.88 2.12 -109.11 N	94.94 5.83 -31.94 N	209.96 -7.71 -311.53 N	96.69 -2.89 -168.21 N	110.50 2.58 -75.60 N	86.42 3.11 -44.98 N	79.40 3.88 -30.30 N	83.29 3.53 -38.33 N	68.11 3.79 -22.44 N	65.04 3.57 -20.70 N	
BARRETT_IC_12	74.13	76.69	119.19	67.07	90.44	98.21	68.13	108.60	69.29	72.01	74.92	76.92	81.06	81.64	124.88	94.94	209.96	96.69	110.50	86.42	79.40	83.29	68.11	65.04	

23703	4.86 -0.75 N	5.17 -4.35 N	4.90 -45.45 N	4.92 -0.11 N	4.51 -28.69 N	3.50 -51.22 N	2.75 -33.07 N	2.52 -78.64 N	3.16 -29.95 N	4.83 -17.47 N	6.22 -3.60 N	6.41 -4.02 N	7.46 -3.67 N	7.86 -4.29 N	2.12 -109.11 N	5.83 -31.94 N	-7.71 -311.53 N	-2.89 -168.21 N	2.58 -75.60 N	3.11 -44.98 N	3.88 -30.30 N	3.53 -38.33 N	3.79 -22.44 N	3.57 -20.70 N
BARRETT_IC_2 23705	74.13 4.86 -0.75 N	76.69 5.17 -4.35 N	119.19 4.90 -45.45 N	67.07 4.92 -0.11 N	90.44 4.51 -28.69 N	98.21 3.50 -51.22 N	68.13 2.75 -33.07 N	108.60 2.52 -78.64 N	69.29 3.16 -29.95 N	72.01 4.83 -17.47 N	74.92 6.22 -3.60 N	76.92 6.41 -4.02 N	81.06 7.46 -3.67 N	81.64 7.86 -4.29 N	124.88 2.12 -109.11 N	94.94 5.83 -31.94 N	209.96 -7.71 -311.53 N	96.69 -2.89 -168.21 N	110.50 2.58 -75.60 N	86.42 3.11 -44.98 N	79.40 3.88 -30.30 N	83.29 3.53 -38.33 N	68.11 3.79 -22.44 N	65.04 3.57 -20.70 N
BARRETT_IC_3 23706	74.13 4.86 -0.75 N	76.69 5.17 -4.35 N	119.19 4.90 -45.45 N	67.07 4.92 -0.11 N	90.44 4.51 -28.69 N	98.21 3.50 -51.22 N	68.13 2.75 -33.07 N	108.60 2.52 -78.64 N	69.29 3.16 -29.95 N	72.01 4.83 -17.47 N	74.92 6.22 -3.60 N	76.92 6.41 -4.02 N	81.06 7.46 -3.67 N	81.64 7.86 -4.29 N	124.88 2.12 -109.11 N	94.94 5.83 -31.94 N	209.96 -7.71 -311.53 N	96.69 -2.89 -168.21 N	110.50 2.58 -75.60 N	86.42 3.11 -44.98 N	79.40 3.88 -30.30 N	83.29 3.53 -38.33 N	68.11 3.79 -22.44 N	65.04 3.57 -20.70 N
BARRETT_IC_4 23707	74.13 4.86 -0.75 N	76.69 5.17 -4.35 N	119.19 4.90 -45.45 N	67.07 4.92 -0.11 N	90.44 4.51 -28.69 N	98.21 3.50 -51.22 N	68.13 2.75 -33.07 N	108.60 2.52 -78.64 N	69.29 3.16 -29.95 N	72.01 4.83 -17.47 N	74.92 6.22 -3.60 N	76.92 6.41 -4.02 N	81.06 7.46 -3.67 N	81.64 7.86 -4.29 N	124.88 2.12 -109.11 N	94.94 5.83 -31.94 N	209.96 -7.71 -311.53 N	96.69 -2.89 -168.21 N	110.50 2.58 -75.60 N	86.42 3.11 -44.98 N	79.40 3.88 -30.30 N	83.29 3.53 -38.33 N	68.11 3.79 -22.44 N	65.04 3.57 -20.70 N
BARRETT_IC_5 23708	74.13 4.86 -0.75 N	76.69 5.17 -4.35 N	119.19 4.90 -45.45 N	67.07 4.92 -0.11 N	90.44 4.51 -28.69 N	98.21 3.50 -51.22 N	68.13 2.75 -33.07 N	108.60 2.52 -78.64 N	69.29 3.16 -29.95 N	72.01 4.83 -17.47 N	74.92 6.22 -3.60 N	76.92 6.41 -4.02 N	81.06 7.46 -3.67 N	81.64 7.86 -4.29 N	124.88 2.12 -109.11 N	94.94 5.83 -31.94 N	209.96 -7.71 -311.53 N	96.69 -2.89 -168.21 N	110.50 2.58 -75.60 N	86.42 3.11 -44.98 N	79.40 3.88 -30.30 N	83.29 3.53 -38.33 N	68.11 3.79 -22.44 N	65.04 3.57 -20.70 N
BARRETT_IC_6 23709	74.13 4.86 -0.75 N	76.69 5.17 -4.35 N	119.19 4.90 -45.45 N	67.07 4.92 -0.11 N	90.44 4.51 -28.69 N	98.21 3.50 -51.22 N	68.13 2.75 -33.07 N	108.60 2.52 -78.64 N	69.29 3.16 -29.95 N	72.01 4.83 -17.47 N	74.92 6.22 -3.60 N	76.92 6.41 -4.02 N	81.06 7.46 -3.67 N	81.64 7.86 -4.29 N	124.88 2.12 -109.11 N	94.94 5.83 -31.94 N	209.96 -7.71 -311.53 N	96.69 -2.89 -168.21 N	110.50 2.58 -75.60 N	86.42 3.11 -44.98 N	79.40 3.88 -30.30 N	83.29 3.53 -38.33 N	68.11 3.79 -22.44 N	65.04 3.57 -20.70 N
BARRETT_IC_7 23710	74.13 4.86 -0.75 N	76.69 5.17 -4.35 N	119.19 4.90 -45.45 N	67.07 4.92 -0.11 N	90.44 4.51 -28.69 N	98.21 3.50 -51.22 N	68.13 2.75 -33.07 N	108.60 2.52 -78.64 N	69.29 3.16 -29.95 N	72.01 4.83 -17.47 N	74.92 6.22 -3.60 N	76.92 6.41 -4.02 N	81.06 7.46 -3.67 N	81.64 7.86 -4.29 N	124.88 2.12 -109.11 N	94.94 5.83 -31.94 N	209.96 -7.71 -311.53 N	96.69 -2.89 -168.21 N	110.50 2.58 -75.60 N	86.42 3.11 -44.98 N	79.40 3.88 -30.30 N	83.29 3.53 -38.33 N	68.11 3.79 -22.44 N	65.04 3.57 -20.70 N
BARRETT_IC_8 23711	74.13 4.86 -0.75 N	76.69 5.17 -4.35 N	119.19 4.90 -45.45 N	67.07 4.92 -0.11 N	90.44 4.51 -28.69 N	98.21 3.50 -51.22 N	68.13 2.75 -33.07 N	108.60 2.52 -78.64 N	69.29 3.16 -29.95 N	72.01 4.83 -17.47 N	74.92 6.22 -3.60 N	76.92 6.41 -4.02 N	81.06 7.46 -3.67 N	81.64 7.86 -4.29 N	124.88 2.12 -109.11 N	94.94 5.83 -31.94 N	209.96 -7.71 -311.53 N	96.69 -2.89 -168.21 N	110.50 2.58 -75.60 N	86.42 3.11 -44.98 N	79.40 3.88 -30.30 N	83.29 3.53 -38.33 N	68.11 3.79 -22.44 N	65.04 3.57 -20.70 N
BARRETT_IC_9 23700	74.13 4.86 -0.75 N	76.69 5.17 -4.35 N	119.19 4.90 -45.45 N	67.07 4.92 -0.11 N	90.44 4.51 -28.69 N	98.21 3.50 -51.22 N	68.13 2.75 -33.07 N	108.60 2.52 -78.64 N	69.29 3.16 -29.95 N	72.01 4.83 -17.47 N	74.92 6.22 -3.60 N	76.92 6.41 -4.02 N	81.06 7.46 -3.67 N	81.64 7.86 -4.29 N	124.88 2.12 -109.11 N	94.94 5.83 -31.94 N	209.96 -7.71 -311.53 N	96.69 -2.89 -168.21 N	110.50 2.58 -75.60 N	86.42 3.11 -44.98 N	79.40 3.88 -30.30 N	83.29 3.53 -38.33 N	68.11 3.79 -22.44 N	65.04 3.57 -20.70 N
BARRETT___1 23545	74.13 4.86 -0.75 N	76.69 5.17 -4.35 N	119.19 4.90 -45.45 N	67.07 4.92 -0.11 N	90.44 4.51 -28.69 N	98.21 3.50 -51.22 N	68.13 2.75 -33.07 N	108.60 2.52 -78.64 N	69.29 3.16 -29.95 N	72.01 4.83 -17.47 N	74.92 6.22 -3.60 N	76.92 6.41 -4.02 N	81.06 7.46 -3.67 N	81.64 7.86 -4.29 N	124.88 2.12 -109.11 N	94.94 5.83 -31.94 N	209.96 -7.71 -311.53 N	96.69 -2.89 -168.21 N	110.50 2.58 -75.60 N	86.42 3.11 -44.98 N	79.40 3.88 -30.30 N	83.29 3.53 -38.33 N	68.11 3.79 -22.44 N	65.04 3.57 -20.70 N
BARRETT___2 23546	74.13 4.86 -0.75 N	76.69 5.17 -4.35 N	119.19 4.90 -45.45 N	67.07 4.92 -0.11 N	90.44 4.51 -28.69 N	98.21 3.50 -51.22 N	68.13 2.75 -33.07 N	108.60 2.52 -78.64 N	69.29 3.16 -29.95 N	72.01 4.83 -17.47 N	74.92 6.22 -3.60 N	76.92 6.41 -4.02 N	81.06 7.46 -3.67 N	81.64 7.86 -4.29 N	124.88 2.12 -109.11 N	94.94 5.83 -31.94 N	209.96 -7.71 -311.53 N	96.69 -2.89 -168.21 N	110.50 2.58 -75.60 N	86.42 3.11 -44.98 N	79.40 3.88 -30.30 N	83.29 3.53 -38.33 N	68.11 3.79 -22.44 N	65.04 3.57 -20.70 N
BEAVER RIVER___HYD 24048	66.65 -1.87 0.00 N	65.15 -2.01 0.00 N	66.85 -1.99 0.00 N	60.14 -1.91 0.00 N	55.46 -1.79 0.00 N	41.92 -1.56 0.00 N	31.33 -0.98 0.00 N	26.72 -0.72 0.00 N	35.48 -0.70 0.00 N	48.86 -0.85 0.00 N	63.79 -1.32 0.00 N	65.09 -1.40 0.00 N	68.82 -1.44 0.00 N	67.90 -1.59 0.00 N	13.28 -0.37 0.00 N	55.82 -1.35 0.00 N	-92.22 1.63 0.00 N	-67.49 1.14 0.00 N	31.55 -0.77 0.00 N	37.33 -1.00 0.00 N	44.02 -1.21 0.00 N	40.21 -1.23 0.00 N	40.51 -1.37 0.00 N	39.30 -1.48 0.00 N
BEEBEE_GT_13 23619	62.04 -2.58 3.90 N	57.07 -3.79 6.30 N	64.53 -4.31 0.00 N	57.60 -4.45 0.00 N	53.63 -3.62 0.00 N	41.09 -2.39 0.00 N	30.94 -1.37 0.00 N	27.27 -0.16 0.00 N	36.37 0.19 0.00 N	50.23 0.52 0.00 N	66.11 1.00 0.00 N	67.76 1.26 0.00 N	71.20 1.28 0.00 N	70.98 1.50 0.00 N	13.76 0.11 0.00 N	58.17 1.01 0.00 N	-96.59 -2.73 0.00 N	-70.34 -1.72 0.00 N	32.83 0.51 0.00 N	38.92 0.59 0.00 N	45.66 0.43 0.00 N	41.55 0.11 0.00 N	41.68 -0.20 0.00 N	39.70 -1.08 0.00 N
BETHLEHEM___GRP 23843	69.75 0.64 -0.59 N	68.63 0.52 -0.95 N	69.06 0.22 0.00 N	62.60 0.55 0.00 N	57.79 0.55 0.00 N	44.25 0.77 0.00 N	33.01 0.71 0.00 N	28.16 0.72 0.00 N	37.13 0.96 0.00 N	51.15 1.44 0.00 N	66.79 1.68 0.00 N	68.13 1.64 0.00 N	71.96 2.04 0.00 N	71.96 2.48 0.00 N	14.19 0.53 0.00 N	58.71 1.53 0.00 N	-95.79 -1.93 0.00 N	-70.03 -1.41 0.00 N	33.23 0.91 0.00 N	39.49 1.16 0.00 N	46.59 1.36 0.00 N	42.79 1.35 0.00 N	42.85 0.98 0.00 N	41.96 1.18 0.00 N

BETHLEHEM___GS1 323560	69.75 0.64 -0.59 N	68.63 0.52 -0.95 N	69.06 0.22 0.00 N	62.60 0.55 0.00 N	57.79 0.55 0.00 N	44.25 0.77 0.00 N	33.01 0.71 0.00 N	28.16 0.72 0.00 N	37.13 0.96 0.00 N	51.15 1.44 0.00 N	66.79 1.68 0.00 N	68.13 1.64 0.00 N	71.96 2.04 0.00 N	71.96 2.48 0.00 N	14.19 0.53 0.00 N	58.71 1.53 0.00 N	-95.79 -1.93 0.00 N	-70.03 -1.41 0.00 N	33.23 0.91 0.00 N	39.49 1.16 0.00 N	46.59 1.36 0.00 N	42.79 1.35 0.00 N	42.85 0.98 0.00 N	41.96 1.18 0.00 N
BETHLEHEM___GS2 323561	69.75 0.64 -0.59 N	68.63 0.52 -0.95 N	69.06 0.22 0.00 N	62.60 0.55 0.00 N	57.79 0.55 0.00 N	44.25 0.77 0.00 N	33.01 0.71 0.00 N	28.16 0.72 0.00 N	37.13 0.96 0.00 N	51.15 1.44 0.00 N	66.79 1.68 0.00 N	68.13 1.64 0.00 N	71.96 2.04 0.00 N	71.96 2.48 0.00 N	14.19 0.53 0.00 N	58.71 1.53 0.00 N	-95.79 -1.93 0.00 N	-70.03 -1.41 0.00 N	33.23 0.91 0.00 N	39.49 1.16 0.00 N	46.59 1.36 0.00 N	42.79 1.35 0.00 N	42.85 0.98 0.00 N	41.96 1.18 0.00 N
BETHLEHEM___GS3 323562	69.75 0.64 -0.59 N	68.63 0.52 -0.95 N	69.06 0.22 0.00 N	62.60 0.55 0.00 N	57.79 0.55 0.00 N	44.25 0.77 0.00 N	33.01 0.71 0.00 N	28.16 0.72 0.00 N	37.13 0.96 0.00 N	51.15 1.44 0.00 N	66.79 1.68 0.00 N	68.13 1.64 0.00 N	71.96 2.04 0.00 N	71.96 2.48 0.00 N	14.19 0.53 0.00 N	58.71 1.53 0.00 N	-95.79 -1.93 0.00 N	-70.03 -1.41 0.00 N	33.23 0.91 0.00 N	39.49 1.16 0.00 N	46.59 1.36 0.00 N	42.79 1.35 0.00 N	42.85 0.98 0.00 N	41.96 1.18 0.00 N
BETHLEHEM___STEEL 23779	56.80 -4.73 7.00 N	49.90 -5.96 11.31 N	62.88 -5.96 0.00 N	55.78 -6.26 0.00 N	51.76 -5.50 0.00 N	39.45 -4.03 0.00 N	29.49 -2.81 0.00 N	25.93 -1.51 0.00 N	34.08 -2.09 0.00 N	47.38 -2.32 0.00 N	62.50 -2.61 0.00 N	63.95 -2.54 0.00 N	66.91 -3.02 0.00 N	66.48 -3.00 0.00 N	12.99 -0.66 0.00 N	55.38 -1.79 0.00 N	-92.45 1.41 0.00 N	-67.17 1.46 0.00 N	31.36 -0.96 0.00 N	36.99 -1.34 0.00 N	43.27 -1.96 0.00 N	39.11 -2.33 0.00 N	39.71 -2.17 0.00 N	38.14 -2.64 0.00 N
BETHPAGE_CC_5 323564	74.37 5.09 -0.75 N	73.73 5.36 -1.21 N	73.96 5.12 0.00 N	67.12 5.07 0.00 N	62.88 4.64 -0.99 N	47.16 3.68 0.00 N	51.13 2.92 -15.91 N	69.22 2.70 -39.08 N	69.61 3.40 -30.03 N	72.52 5.22 -17.59 N	75.67 6.93 -3.62 N	77.64 7.10 -4.05 N	81.90 8.28 -3.70 N	82.46 8.65 -4.33 N	268.02 2.17 -252.20 N	95.93 6.59 -32.16 N	208.66 -8.71 -311.23 N	95.52 -4.24 -168.39 N	110.77 2.90 -75.56 N	86.54 3.35 -44.86 N	79.67 4.14 -30.30 N	83.61 3.85 -38.33 N	68.40 4.08 -22.44 N	65.38 3.77 -20.82 N
BINGHAMTON___COGEN 23790	74.90 -0.89 -7.27 N	77.61 -1.30 -11.74 N	67.75 -1.09 0.00 N	60.90 -1.14 0.00 N	56.27 -0.98 0.00 N	42.72 -0.76 0.00 N	31.83 -0.48 0.00 N	27.31 -0.13 0.00 N	35.92 -0.26 0.00 N	49.69 -0.02 0.00 N	65.51 0.40 0.00 N	67.14 0.65 0.00 N	70.88 0.63 -0.33 N	70.34 0.85 0.00 N	23.08 0.25 -9.18 N	58.79 0.77 -0.85 N	-83.91 -1.29 -11.24 N	-63.37 -0.62 -5.88 N	35.32 0.28 -2.73 N	40.28 0.33 -1.62 N	46.56 0.23 -1.09 N	42.87 0.05 -1.38 N	42.72 0.03 -0.81 N	40.64 -0.24 -0.10 N
BLACK RIVER___HYD 24047	65.99 -2.54 0.00 N	64.37 -2.80 0.00 N	65.97 -2.87 0.00 N	59.33 -2.72 0.00 N	54.75 -2.50 0.00 N	41.48 -2.00 0.00 N	31.07 -1.24 0.00 N	26.57 -0.87 0.00 N	35.30 -0.87 0.00 N	48.73 -0.98 0.00 N	63.77 -1.34 0.00 N	65.11 0.65 0.00 N	69.06 -1.44 -0.57 N	68.01 -1.48 0.00 N	13.33 -0.32 0.00 N	55.89 -1.28 0.00 N	-92.40 1.46 0.00 N	-67.33 1.29 0.00 N	31.51 -0.81 0.00 N	37.23 -1.11 0.00 N	43.85 -1.38 0.00 N	40.05 -1.39 0.00 N	40.29 -1.59 0.00 N	38.99 -1.78 0.00 N
BLUE_CIRC_CHEM_DRP 24182	70.58 1.47 -0.59 N	69.46 1.34 -0.95 N	69.95 1.11 0.00 N	63.28 1.23 0.00 N	58.41 1.16 0.00 N	44.45 0.97 0.00 N	32.98 0.67 0.00 N	28.13 0.69 0.00 N	37.13 0.96 0.00 N	51.28 1.57 0.00 N	67.23 2.12 0.00 N	68.71 2.22 0.00 N	72.56 2.63 0.00 N	72.51 3.03 0.00 N	14.32 0.67 0.00 N	59.22 2.05 0.00 N	-96.71 -2.85 0.00 N	-70.51 -1.89 0.00 N	33.38 1.06 0.00 N	39.56 1.23 0.00 N	46.66 1.43 0.00 N	42.83 1.39 0.00 N	42.95 1.07 0.00 N	41.83 1.05 0.00 N
BOC_GAS_DRP 24189	70.34 1.23 -0.59 N	69.26 1.15 -0.95 N	69.79 0.94 0.00 N	63.14 1.10 0.00 N	58.27 1.02 0.00 N	44.35 0.87 0.00 N	32.94 0.63 0.00 N	28.07 0.63 0.00 N	37.02 0.85 0.00 N	51.09 1.38 0.00 N	66.91 1.80 0.00 N	68.35 1.85 0.00 N	72.15 2.23 0.00 N	72.10 2.61 0.00 N	1.77 0.57 12.45 N	57.75 1.72 1.15 N	-110.71 -2.41 14.45 N	-77.78 -1.59 7.56 N	29.72 0.91 3.51 N	37.32 1.08 2.09 N	45.10 1.28 1.41 N	40.91 1.25 1.78 N	41.81 0.97 1.04 N	41.62 0.96 0.13 N
BORALEX_4TH_BRANCH 23824	71.41 2.35 -0.54 N	70.14 2.11 -0.86 N	70.79 1.95 0.00 N	64.59 2.54 0.00 N	59.53 2.28 0.00 N	45.53 2.05 0.00 N	33.75 1.45 0.00 N	28.61 1.17 0.00 N	37.80 1.62 0.00 N	52.31 2.60 0.00 N	68.42 3.31 0.00 N	69.68 3.19 0.00 N	73.79 3.87 0.00 N	73.96 4.47 0.00 N	35.54 0.91 -20.98 N	61.80 2.69 -1.94 N	-71.41 -3.23 -25.68 N	-58.09 -2.90 -13.44 N	40.05 1.50 -6.23 N	43.64 1.60 -3.71 N	49.68 1.95 -2.50 N	46.76 2.17 -3.16 N	45.27 1.54 -1.85 N	42.77 1.77 -0.23 N
BOWLINE___1 23526	73.07 3.79 -0.75 N	71.90 3.53 -1.21 N	72.15 3.31 0.00 N	65.12 3.08 0.00 N	60.03 2.79 0.00 N	45.73 2.25 0.00 N	34.04 1.73 0.00 N	29.18 1.74 0.00 N	38.52 2.34 0.00 N	53.47 3.76 0.00 N	70.25 5.14 0.00 N	72.07 5.58 0.00 N	76.33 6.41 0.00 N	76.14 6.66 0.00 N	257.04 1.52 -241.87 N	84.66 5.17 -22.32 N	194.37 -7.91 -296.14 N	81.26 -5.11 -155.00 N	106.81 2.60 -71.90 N	84.18 3.07 -42.78 N	77.62 3.57 -28.82 N	81.14 3.26 -36.45 N	66.16 2.96 -21.32 N	45.94 2.56 -2.60 N
BOWLINE___2 23595	73.07 3.79 -0.75 N	71.89 3.52 -1.21 N	72.14 3.30 0.00 N	65.12 3.07 0.00 N	60.03 2.79 0.00 N	45.73 2.25 0.00 N	34.04 1.73 0.00 N	29.18 1.74 0.00 N	38.51 2.34 0.00 N	53.47 3.76 0.00 N	70.25 5.14 0.00 N	72.07 5.58 0.00 N	76.33 6.41 0.00 N	76.14 6.66 0.00 N	257.70 1.52 -242.52 N	84.71 5.16 -22.38 N	194.36 -7.93 -296.14 N	81.26 -5.11 -155.00 N	106.81 2.60 -71.90 N	84.18 3.07 -42.78 N	77.62 3.57 -28.82 N	81.14 3.26 -36.45 N	66.16 2.96 -21.32 N	45.94 2.56 -2.60 N
BROOKHAVEN___DRP 24191	74.15 4.87 -0.75 N	73.73 5.52 -1.05 N	71.73 5.27 2.37 N	67.34 5.30 0.01 N	61.66 4.90 0.48 N	44.74 3.93 2.67 N	50.09 3.09 -14.70 N	66.49 2.74 -36.31 N	68.95 3.33 -29.44 N	71.96 5.00 -17.25 N	75.48 6.81 -3.55 N	77.60 7.14 -3.97 N	82.09 8.54 -3.63 N	82.67 8.94 -4.24 N	274.17 2.25 -258.27 N	95.44 6.77 -31.49 N	209.25 -8.00 -311.10 N	95.12 -4.10 -167.85 N	110.69 2.82 -75.55 N	86.38 3.23 -44.81 N	79.58 4.05 -30.30 N	83.38 3.62 -38.33 N	68.26 3.94 -22.44 N	64.95 3.70 -20.47 N
BROOKLYN_NAVY_YARD 23515	87.14 4.45 -14.17	74.13 4.16 -2.81	73.27 3.95 -0.48	65.88 3.84 0.00	63.35 3.57 -2.54	77.99 2.90 -31.61	79.55 2.21 -45.03	102.61 2.09 -73.09	97.63 2.76 -58.69	108.02 4.31 -54.00	98.94 5.85 -27.98	111.04 6.27 -38.28	114.31 7.20 -37.19	111.14 7.54 -34.12	287.05 1.71 -271.68	113.17 5.64 -50.37	216.90 -8.34 -319.10	101.72 -5.13 -175.48	109.39 2.78 -74.29	86.64 3.33 -44.98	79.43 3.90 -30.30	83.37 3.61 -38.33	74.81 3.44 -29.49	55.15 3.07 -11.30

	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
BURROWS___LYONSDAL 23803	67.99 -0.53 0.00 N	66.46 -0.71 0.00 N	68.20 -0.64 0.00 N	61.36 -0.69 0.00 N	56.60 -0.65 0.00 N	42.93 -0.55 0.00 N	32.06 -0.25 0.00 N	27.37 -0.07 0.00 N	36.25 0.08 0.00 N	49.98 0.27 0.00 N	65.45 0.34 0.00 N	66.83 0.34 0.00 N	70.51 0.39 -0.20 N	69.87 0.39 0.00 N	13.73 0.08 0.00 N	57.44 0.27 0.00 N	-94.67 -0.81 0.00 N	-69.11 -0.48 0.00 N	32.40 0.08 0.00 N	38.33 0.00 0.00 N	45.19 -0.04 0.00 N	41.28 -0.16 0.00 N	41.56 -0.32 0.00 N	40.29 -0.49 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	74.61 5.33 -0.75 N	73.99 5.54 -1.29 N	75.26 5.32 -1.10 N	67.27 5.22 0.00 N	63.71 4.79 -1.67 N	48.51 3.78 -1.24 N	51.79 2.99 -16.49 N	70.65 2.78 -40.43 N	70.05 3.52 -30.35 N	72.91 5.42 -17.78 N	75.97 7.20 -3.66 N	77.85 7.27 -4.09 N	82.09 8.43 -3.74 N	82.66 8.81 -4.37 N	266.11 2.20 -250.25 N	96.38 6.73 -32.49 N	208.51 -8.98 -311.34 N	95.56 -4.46 -168.65 N	110.87 2.98 -75.58 N	86.70 3.46 -44.91 N	79.81 4.28 -30.30 N	83.80 4.04 -38.33 N	68.55 4.23 -22.44 N	65.70 3.90 -21.01 N	
CALPINE_BETH_PAGE_GT_4 323586	74.61 5.33 -0.75 N	73.99 5.54 -1.29 N	75.26 5.32 -1.10 N	67.27 5.22 0.00 N	63.71 4.79 -1.67 N	48.51 3.78 -1.24 N	51.79 2.99 -16.49 N	70.65 2.78 -40.43 N	70.05 3.52 -30.35 N	72.91 5.42 -17.78 N	75.97 7.20 -3.66 N	77.85 7.27 -4.09 N	82.09 8.43 -3.74 N	82.66 8.81 -4.37 N	266.11 2.20 -250.25 N	96.38 6.73 -32.49 N	208.51 -8.98 -311.34 N	95.56 -4.46 -168.65 N	110.87 2.98 -75.58 N	86.70 3.46 -44.91 N	79.81 4.28 -30.30 N	83.80 4.04 -38.33 N	68.55 4.23 -22.44 N	65.70 3.90 -21.01 N	
CALPINE_BP_GT1 23823	74.61 5.33 -0.75 N	73.99 5.54 -1.29 N	75.26 5.32 -1.10 N	67.27 5.22 0.00 N	63.71 4.79 -1.67 N	48.51 3.78 -1.24 N	51.79 2.99 -16.49 N	70.65 2.78 -40.43 N	70.05 3.52 -30.35 N	72.91 5.42 -17.78 N	75.97 7.20 -3.66 N	77.85 7.27 -4.09 N	82.09 8.43 -3.74 N	82.66 8.81 -4.37 N	266.11 2.20 -250.25 N	96.38 6.73 -32.49 N	208.51 -8.98 -311.34 N	95.56 -4.46 -168.65 N	110.87 2.98 -75.58 N	86.70 3.46 -44.91 N	79.81 4.28 -30.30 N	83.80 4.04 -38.33 N	68.55 4.23 -22.44 N	65.70 3.90 -21.01 N	
CALSPAN___DRP 24200	56.80 -4.73 7.00 N	49.90 -5.96 11.31 N	62.88 -5.96 0.00 N	55.78 -6.26 0.00 N	51.76 -5.50 0.00 N	39.45 -4.03 0.00 N	29.49 -2.81 0.00 N	25.93 -1.51 0.00 N	34.08 -2.09 0.00 N	47.38 -2.32 0.00 N	62.50 -2.61 0.00 N	63.95 -2.54 0.00 N	66.91 -3.02 0.00 N	66.48 -3.00 0.00 N	12.99 -0.66 0.00 N	55.38 -1.79 0.00 N	-92.45 1.41 0.00 N	-67.17 1.46 0.00 N	31.36 -0.96 0.00 N	36.99 -1.34 0.00 N	43.27 -1.96 0.00 N	39.11 -2.33 0.00 N	39.71 -2.17 0.00 N	38.14 -2.64 0.00 N	
CARR STREET_E__SYR 24060	66.74 -1.14 0.64 N	64.72 -1.41 1.04 N	67.46 -1.38 0.00 N	60.67 -1.38 0.00 N	56.01 -1.23 0.00 N	42.53 -0.95 0.00 N	31.65 -0.65 0.00 N	27.10 -0.34 0.00 N	35.75 -0.43 0.00 N	49.28 -0.43 0.00 N	64.72 -0.39 0.00 N	66.23 -0.27 0.00 N	70.12 -0.26 -0.14 N	69.34 -0.14 0.00 N	13.60 -0.05 0.00 N	57.19 0.02 0.00 N	-94.26 -0.40 0.00 N	-68.66 -0.03 0.00 N	32.23 -0.08 0.00 N	38.12 -0.21 0.00 N	44.82 -0.41 0.00 N	40.97 -0.47 0.00 N	41.42 -0.46 0.00 N	40.25 -0.53 0.00 N	
CARTHAGE___PAPER 23857	66.28 -2.25 0.00 N	64.72 -2.44 0.00 N	66.37 -2.47 0.00 N	59.70 -2.35 0.00 N	55.05 -2.19 0.00 N	41.67 -1.81 0.00 N	31.20 -1.11 0.00 N	26.63 -0.81 0.00 N	35.38 -0.79 0.00 N	48.79 -0.92 0.00 N	63.78 -1.33 0.00 N	65.09 -1.40 -0.51 N	68.99 -1.45 0.00 N	67.95 -1.53 0.00 N	13.30 -0.35 0.00 N	55.84 -1.32 0.00 N	-92.29 1.56 0.00 N	-67.35 1.27 0.00 N	31.52 -0.80 0.00 N	37.26 -1.07 0.00 N	43.92 -1.30 0.00 N	40.11 -1.32 0.00 N	40.37 -1.51 0.00 N	39.10 -1.68 0.00 N	
CE_DUNWOOD___DRP 24194	73.36 4.09 -0.75 N	72.19 3.82 -1.21 N	72.45 3.61 0.00 N	65.49 3.44 0.00 N	60.41 3.16 0.00 N	46.02 2.54 0.00 N	34.26 1.96 0.00 N	29.25 1.91 0.10 N	38.70 2.53 0.00 N	53.69 3.98 0.00 N	70.52 5.41 0.00 N	72.31 5.82 0.00 N	76.59 6.66 0.00 N	76.47 6.99 0.00 N	268.92 1.59 -253.67 N	85.91 5.33 -23.41 N	208.73 -8.00 -310.59 N	88.81 -5.13 -162.56 N	110.37 2.65 -75.40 N	86.33 3.13 -44.86 N	79.12 3.67 -30.22 N	83.04 3.38 -38.23 N	67.36 3.11 -22.36 N	46.26 2.76 -2.73 N	
CE_MILLWOOD___DRP 24193	73.17 3.90 -0.75 N	72.02 3.64 -1.21 N	72.28 3.43 0.00 N	65.32 3.27 0.00 N	60.24 2.99 0.00 N	45.88 2.40 0.00 N	34.15 1.85 0.00 N	29.18 1.82 0.00 N	38.59 2.42 0.00 N	53.54 3.83 0.00 N	70.31 5.20 0.00 N	72.10 5.61 0.00 N	76.37 6.45 0.00 N	76.25 6.76 0.00 N	267.54 1.52 -252.36 N	85.62 5.16 -23.29 N	207.42 -7.71 -308.98 N	88.18 -4.91 -161.72 N	109.90 2.57 -75.01 N	86.00 3.04 -44.63 N	78.86 3.57 -30.06 N	82.74 3.27 -38.03 N	67.13 3.01 -22.25 N	46.14 2.65 -2.71 N	
CE_NYC2_DRP 24202	87.44 4.63 -14.29 N	74.30 4.31 -2.83 N	73.42 4.09 -0.48 N	65.99 3.94 0.00 N	63.51 3.70 -2.56 N	78.38 3.00 -31.89 N	80.02 2.28 -45.44 N	103.32 2.13 -73.75 N	98.24 2.84 -59.22 N	108.57 4.38 -54.48 N	99.23 5.88 -28.24 N	111.48 6.30 -38.69 N	114.60 7.20 -37.47 N	111.37 7.51 -34.38 N	287.25 1.79 -271.81 N	113.62 5.65 -50.79 N	217.23 -8.14 -319.22 N	102.37 -4.66 -175.66 N	109.32 2.68 -74.32 N	86.57 3.26 -44.98 N	79.38 3.86 -30.30 N	83.33 3.56 -38.33 N	74.83 3.39 -29.56 N	55.23 3.08 -11.38 N	
CE_NYC_DRP 24195	87.42 4.75 -14.15 N	74.37 4.40 -2.81 N	73.48 4.16 -0.48 N	65.99 3.94 0.00 N	63.48 3.69 -2.53 N	78.03 2.99 -31.56 N	79.57 2.30 -44.97 N	102.61 2.20 -72.97 N	97.69 2.91 -58.60 N	108.15 4.53 -53.91 N	99.20 6.15 -27.94 N	111.25 6.56 -38.20 N	114.51 7.45 -37.13 N	111.33 7.78 -34.07 N	287.09 1.78 -271.65 N	113.33 5.90 -50.26 N	216.50 -8.72 -319.07 N	101.41 -5.40 -175.43 N	110.97 2.88 -75.77 N	86.78 3.46 -44.98 N	79.59 4.06 -30.30 N	83.52 3.76 -38.33 N	74.92 3.56 -29.48 N	55.24 3.17 -11.29 N	
CHAT_HIGH_FALL_HYD 323578	68.00 -0.53 0.00 N	66.84 -0.33 0.00 N	68.72 -0.12 0.00 N	61.96 -0.08 0.00 N	56.96 -0.29 0.00 N	43.09 -0.39 0.00 N	32.12 -0.19 0.00 N	27.05 -0.39 0.00 N	35.74 -0.43 0.00 N	48.80 -0.91 -1.51 N	63.60 -1.72 -1.99 N	64.78 -1.99 -2.34 N	67.94 -2.34 -0.57 N	67.14 -2.34 -0.57 N	13.09 -0.57 -2.06 N	55.11 -2.06 3.21 N	-90.65 3.21 -66.78 N	31.32 -1.84 -1.00 N	37.27 -1.06 -1.06 N	44.16 -1.07 -0.88 N	40.56 -0.88 -0.83 N	41.05 -0.83 -0.80 N	39.98 0.00 0.00 N		
CH_MIDHUDSON___DRP 24192	73.12 3.90 -0.69 N	71.92 3.64 -1.12 N	72.26 3.42 0.00 N	65.31 3.26 0.00 N	60.26 3.01 0.00 N	45.88 2.40 0.00 N	34.19 1.88 0.00 N	29.25 1.81 0.00 N	38.57 2.40 0.00 N	53.44 3.74 0.00 N	70.14 5.03 0.00 N	71.87 5.38 0.00 N	76.14 6.22 0.00 N	76.10 6.61 0.00 N	219.64 1.47 -204.51 N	80.96 4.92 -18.87 N	153.22 -7.33 -254.41 N	59.81 -4.72 -133.16 N	96.56 2.48 -61.76 N	77.99 2.91 -36.75 N	73.39 3.41 -24.75 N	75.91 3.16 -31.31 N	63.05 2.85 -18.32 N	45.53 2.51 -2.23 N	
CH_MISC_IPPS	73.05	71.90	72.13	65.15	60.10	45.76	34.10	29.19	38.49	53.17	69.60	71.35	75.61	75.55	233.31	81.89	167.31	67.48	99.62	79.66	74.36	77.24	63.67	45.22	

23765	3.78 -0.75 N	3.53 -1.21 N	3.28 0.00 N	3.10 0.00 N	2.86 0.00 N	2.28 0.00 N	1.79 0.00 N	1.76 0.00 N	2.32 0.00 N	3.46 0.00 N	4.49 0.00 N	4.85 0.00 N	5.69 0.00 N	6.06 0.00 N	1.38 -218.27 N	4.57 -20.15 N	-6.88 -268.05 N	-4.18 -140.30 N	2.23 -65.08 N	2.61 -38.72 N	3.05 -26.08 N	2.81 -32.99 N	2.49 -19.30 N	2.09 -2.35 N
CH_RES_BVR_FALLS 23983	68.13 -0.39 0.00 N	66.99 -0.17 0.00 N	68.69 -0.15 0.00 N	61.88 -0.17 0.00 N	57.02 -0.23 0.00 N	43.28 -0.20 0.00 N	32.17 -0.14 0.00 N	27.28 -0.16 0.00 N	36.03 -0.15 0.00 N	49.42 -0.29 0.00 N	64.68 -0.43 0.00 N	66.08 -0.41 0.00 N	69.33 -0.60 0.00 N	68.72 -0.76 0.00 N	13.48 -0.18 0.00 N	56.63 -0.54 0.00 N	-93.23 0.63 0.00 N	-68.18 0.45 0.00 N	31.91 -0.41 0.00 N	37.84 -0.49 0.00 N	44.72 -0.51 0.00 N	41.18 -0.25 0.00 N	41.50 -0.38 0.00 N	40.35 -0.43 0.00 N
CH_RES_NIAGARA 23895	58.09 -4.34 6.09 N	51.66 -5.66 9.84 N	62.99 -5.85 0.00 N	55.80 -6.25 0.00 N	51.87 -5.38 0.00 N	39.58 -3.90 0.00 N	29.56 -2.75 0.00 N	25.98 -1.46 0.00 N	34.14 -2.03 0.00 N	47.42 -2.28 0.00 N	62.38 -2.72 0.00 N	63.70 -2.79 0.00 N	66.62 -3.30 0.00 N	66.19 -3.29 0.00 N	12.87 -0.79 0.00 N	55.20 -1.98 0.00 N	-92.53 1.33 0.00 N	-67.22 1.41 0.00 N	31.37 -0.95 0.00 N	36.92 -1.41 0.00 N	43.17 -2.06 0.00 N	39.01 -2.43 0.00 N	39.74 -2.14 0.00 N	38.22 -2.56 0.00 N
CH_RES_SYRACUSE 23985	66.78 -0.47 1.28 N	64.33 -0.76 2.07 N	68.13 -0.71 0.00 N	61.28 -0.76 0.00 N	56.56 -0.69 0.00 N	42.93 -0.55 0.00 N	31.98 -0.32 0.00 N	27.40 -0.04 0.00 N	36.17 -0.01 0.00 N	49.88 0.17 0.00 N	65.57 0.46 0.00 N	67.15 0.66 0.00 N	71.52 0.73 -0.86 N	70.32 0.84 0.00 N	13.73 0.08 0.00 N	58.17 1.00 0.00 N	-95.79 -1.93 0.00 N	-69.51 -0.89 0.00 N	32.56 0.25 0.00 N	38.41 0.08 0.00 N	45.01 -0.22 0.00 N	41.12 -0.31 0.00 N	41.72 -0.16 0.00 N	40.66 -0.11 0.00 N
COLONIE_LFGE__ 323577	70.59 1.53 -0.54 N	69.29 1.26 -0.86 N	69.87 1.03 0.00 N	63.50 1.45 0.00 N	58.58 1.33 0.00 N	44.82 1.33 0.00 N	33.35 1.05 0.00 N	28.41 0.97 0.00 N	37.55 1.37 0.00 N	51.90 2.20 0.00 N	67.96 2.85 0.00 N	69.29 2.80 0.00 N	73.28 3.36 0.00 N	73.37 3.89 0.00 N	24.28 0.80 -9.83 N	60.48 2.41 -0.91 N	-84.87 -3.05 -12.04 N	-64.84 -2.52 -6.30 N	36.56 1.32 -2.92 N	41.56 1.49 -1.74 N	48.17 1.77 -1.17 N	44.77 1.85 -1.48 N	44.06 1.32 -0.87 N	42.30 1.42 -0.11 N
CORNELL____ 23752	60.53 -2.70 5.29 N	56.08 -2.54 8.55 N	68.39 -0.45 0.00 N	61.33 -0.72 0.00 N	56.15 -1.10 0.00 N	41.87 -1.61 0.00 N	31.47 -0.84 0.00 N	27.33 -0.11 0.00 N	35.96 -0.21 0.00 N	49.52 -0.19 0.00 N	65.32 0.21 0.00 N	66.94 0.45 0.00 N	70.64 0.34 -0.38 N	69.88 0.39 0.00 N	13.55 -0.10 0.00 N	57.58 0.41 0.00 N	-95.69 -1.84 0.00 N	-69.80 -1.17 0.00 N	32.81 0.49 0.00 N	38.42 0.08 0.00 N	45.05 -0.17 0.00 N	41.03 -0.41 0.00 N	41.28 -0.60 0.00 N	39.88 -0.90 0.00 N
COXSACKIE___GT 23611	73.30 4.08 -0.69 N	71.97 3.68 -1.12 N	72.38 3.54 0.00 N	65.47 3.42 0.00 N	60.43 3.18 0.00 N	46.05 2.57 0.00 N	34.49 2.19 0.00 N	29.47 2.03 0.00 N	38.95 2.77 0.00 N	53.93 4.22 0.00 N	71.02 5.91 0.00 N	72.88 6.39 0.00 N	77.24 7.32 0.00 N	77.31 7.82 0.00 N	167.53 1.64 -152.23 N	76.78 5.51 -14.10 N	90.42 -8.34 -192.61 N	26.53 -5.66 -100.81 N	82.01 2.94 -46.76 N	69.55 3.40 -27.82 N	67.91 3.94 -18.74 N	68.79 3.65 -23.71 N	58.94 3.19 -13.87 N	45.19 2.73 -1.69 N
CRESCENT___HYD 24018	70.59 1.53 -0.54 N	69.29 1.26 -0.86 N	69.87 1.03 0.00 N	63.50 1.45 0.00 N	58.58 1.33 0.00 N	44.82 1.33 0.00 N	33.35 1.05 0.00 N	28.41 0.97 0.00 N	37.55 1.37 0.00 N	51.90 2.20 0.00 N	67.96 2.85 0.00 N	69.29 2.80 0.00 N	73.28 3.36 0.00 N	73.37 3.89 0.00 N	24.28 0.80 -9.83 N	60.48 2.41 -0.91 N	-84.87 -3.05 -12.04 N	-64.84 -2.52 -6.30 N	36.56 1.32 -2.92 N	41.56 1.49 -1.74 N	48.17 1.77 -1.17 N	44.77 1.85 -1.48 N	44.06 1.32 -0.87 N	42.30 1.42 -0.11 N
CRUCIBLE_METL_DRP 24180	66.78 -0.47 1.28 N	64.33 -0.76 2.07 N	68.13 -0.71 0.00 N	61.28 -0.76 0.00 N	56.56 -0.69 0.00 N	42.93 -0.55 0.00 N	31.98 -0.32 0.00 N	27.40 -0.04 0.00 N	36.17 -0.01 0.00 N	49.88 0.17 0.00 N	65.57 0.46 0.00 N	67.15 0.66 0.00 N	71.52 0.73 -0.86 N	70.32 0.84 0.00 N	13.73 0.08 0.00 N	58.17 1.00 0.00 N	-95.79 -1.93 0.00 N	-69.51 -0.89 0.00 N	32.56 0.25 0.00 N	38.41 0.08 0.00 N	45.01 -0.22 0.00 N	41.12 -0.31 0.00 N	41.72 -0.16 0.00 N	40.66 -0.11 0.00 N
DANSKAMMER___1 23586	73.05 3.78 -0.75 N	71.90 3.53 -1.21 N	72.13 3.28 0.00 N	65.15 3.10 0.00 N	60.10 2.86 0.00 N	45.76 2.28 0.00 N	34.10 1.79 0.00 N	29.19 1.76 0.00 N	38.49 2.32 0.00 N	53.17 3.46 0.00 N	69.60 4.49 0.00 N	71.35 4.85 0.00 N	75.61 5.69 0.00 N	75.55 6.06 0.00 N	233.31 1.38 -218.27 N	81.89 4.57 -20.15 N	167.31 -6.88 -268.05 N	67.48 -4.18 -140.30 N	99.62 2.23 -65.08 N	79.66 2.61 -38.72 N	74.36 3.05 -26.08 N	77.24 2.81 -32.99 N	63.67 2.49 -19.30 N	45.22 2.09 -2.35 N
DANSKAMMER___2 23589	73.05 3.78 -0.75 N	71.90 3.53 -1.21 N	72.13 3.28 0.00 N	65.15 3.10 0.00 N	60.10 2.86 0.00 N	45.76 2.28 0.00 N	34.10 1.79 0.00 N	29.19 1.76 0.00 N	38.49 2.32 0.00 N	53.17 3.46 0.00 N	69.60 4.49 0.00 N	71.35 4.85 0.00 N	75.61 5.69 0.00 N	75.55 6.06 0.00 N	233.31 1.38 -218.27 N	81.89 4.57 -20.15 N	167.31 -6.88 -268.05 N	67.48 -4.18 -140.30 N	99.62 2.23 -65.08 N	79.66 2.61 -38.72 N	74.36 3.05 -26.08 N	77.24 2.81 -32.99 N	63.67 2.49 -19.30 N	45.22 2.09 -2.35 N
DANSKAMMER___3 23590	73.05 3.78 -0.75 N	71.90 3.53 -1.21 N	72.13 3.28 0.00 N	65.15 3.10 0.00 N	60.10 2.86 0.00 N	45.76 2.28 0.00 N	34.10 1.79 0.00 N	29.19 1.76 0.00 N	38.49 2.32 0.00 N	53.17 3.46 0.00 N	69.60 4.49 0.00 N	71.35 4.85 0.00 N	75.61 5.69 0.00 N	75.55 6.06 0.00 N	233.31 1.38 -218.27 N	81.89 4.57 -20.15 N	167.31 -6.88 -268.05 N	67.48 -4.18 -140.30 N	99.62 2.23 -65.08 N	79.66 2.61 -38.72 N	74.36 3.05 -26.08 N	77.24 2.81 -32.99 N	63.67 2.49 -19.30 N	45.22 2.09 -2.35 N
DANSKAMMER___4 23591	73.05 3.78 -0.75 N	71.90 3.53 -1.21 N	72.13 3.28 0.00 N	65.15 3.10 0.00 N	60.10 2.86 0.00 N	45.76 2.28 0.00 N	34.10 1.79 0.00 N	29.19 1.76 0.00 N	38.49 2.32 0.00 N	53.17 3.46 0.00 N	69.60 4.49 0.00 N	71.35 4.85 0.00 N	75.61 5.69 0.00 N	75.55 6.06 0.00 N	233.31 1.38 -218.27 N	81.89 4.57 -20.15 N	167.31 -6.88 -268.05 N	67.48 -4.18 -140.30 N	99.62 2.23 -65.08 N	79.66 2.61 -38.72 N	74.36 3.05 -26.08 N	77.24 2.81 -32.99 N	63.67 2.49 -19.30 N	45.22 2.09 -2.35 N
DANSKAMMER___DIESEL 23592	73.05 3.78 -0.75 N	71.90 3.53 -1.21 N	72.13 3.28 0.00 N	65.15 3.10 0.00 N	60.10 2.86 0.00 N	45.76 2.28 0.00 N	34.10 1.79 0.00 N	29.19 1.76 0.00 N	38.49 2.32 0.00 N	53.17 3.46 0.00 N	69.60 4.49 0.00 N	71.35 4.85 0.00 N	75.61 5.69 0.00 N	75.55 6.06 0.00 N	233.31 1.38 -218.27 N	81.89 4.57 -20.15 N	167.31 -6.88 -268.05 N	67.48 -4.18 -140.30 N	99.62 2.23 -65.08 N	79.66 2.61 -38.72 N	74.36 3.05 -26.08 N	77.24 2.81 -32.99 N	63.67 2.49 -19.30 N	45.22 2.09 -2.35 N

DASHVILLE___HYD 23610	73.29 4.02 -0.75 N	72.21 3.84 -1.21 N	72.55 3.71 0.00 N	65.50 3.45 0.00 N	60.42 3.17 0.00 N	45.97 2.49 0.00 N	34.21 1.90 0.00 N	29.25 1.81 0.00 N	38.58 2.40 0.00 N	53.44 3.73 0.00 N	70.11 5.00 0.00 N	71.92 5.43 0.00 N	76.20 6.28 0.00 N	76.21 6.73 0.00 N	218.70 1.52 -203.53 N	80.99 5.13 -18.69 N	143.82 -7.90 -245.58 N	54.84 -5.07 -128.53 N	94.51 2.58 -59.62 N	76.82 3.02 -35.47 N	72.62 3.49 -23.90 N	74.87 3.20 -30.23 N	62.43 2.87 -17.68 N	45.38 2.45 -2.16 N
DOGLEVILLE___HYD 23807	75.30 6.77 0.00 N	73.01 5.85 0.00 N	74.67 5.83 0.00 N	67.47 5.42 0.00 N	62.28 5.03 0.00 N	47.61 4.13 0.00 N	35.70 3.39 0.00 N	30.81 3.37 0.00 N	40.94 4.77 0.00 N	56.88 7.17 0.00 N	75.25 10.14 0.00 N	77.11 10.62 0.00 N	81.46 11.54 0.00 N	81.29 11.81 0.00 N	16.01 2.36 0.00 N	66.38 9.21 0.00 N	-108.85 -10.63 0.00 N	-79.26 -10.63 0.00 N	37.23 4.91 0.00 N	43.88 5.55 0.00 N	51.53 6.30 0.00 N	47.21 5.77 0.00 N	46.89 5.01 0.00 N	45.11 4.33 0.00 N
DUNKIRK___1 23563	53.40 -7.32 7.80 N	46.10 -8.46 12.61 N	60.77 -8.08 0.00 N	53.98 -8.07 0.00 N	49.94 -7.30 0.00 N	37.95 -5.53 0.00 N	28.44 -3.87 0.00 N	25.00 -2.44 0.00 N	32.78 -3.39 0.00 N	45.63 -4.08 0.00 N	60.47 -4.64 0.00 N	62.11 -4.38 0.00 N	64.99 -4.94 0.00 N	64.53 -4.96 0.00 N	12.72 -0.94 0.00 N	53.72 -3.45 0.00 N	-89.21 4.65 0.00 N	-64.98 3.65 0.00 N	30.24 -2.08 0.00 N	35.85 -2.48 0.00 N	41.92 -3.31 0.00 N	37.86 -3.58 0.00 N	38.26 -3.62 0.00 N	36.61 -4.17 0.00 N
DUNKIRK___2 23564	53.40 -7.32 7.80 N	46.10 -8.46 12.61 N	60.77 -8.08 0.00 N	53.98 -8.07 0.00 N	49.94 -7.30 0.00 N	37.95 -5.53 0.00 N	28.44 -3.87 0.00 N	25.00 -2.44 0.00 N	32.78 -3.39 0.00 N	45.63 -4.08 0.00 N	60.47 -4.64 0.00 N	62.11 -4.38 0.00 N	64.99 -4.94 0.00 N	64.53 -4.96 0.00 N	12.72 -0.94 0.00 N	53.72 -3.45 0.00 N	-89.21 4.65 0.00 N	-64.98 3.65 0.00 N	30.24 -2.08 0.00 N	35.85 -2.48 0.00 N	41.92 -3.31 0.00 N	37.86 -3.58 0.00 N	38.26 -3.62 0.00 N	36.61 -4.17 0.00 N
DUNKIRK___3 23565	53.79 -6.66 8.07 N	46.35 -7.77 13.04 N	61.37 -7.47 0.00 N	54.54 -7.50 0.00 N	50.48 -6.76 0.00 N	38.38 -5.10 0.00 N	28.74 -3.57 0.00 N	25.26 -2.18 0.00 N	33.13 -3.05 0.00 N	46.11 -3.60 0.00 N	61.10 -4.01 0.00 N	62.74 -3.76 0.00 N	65.64 -4.28 0.00 N	65.19 -4.30 0.00 N	12.86 -0.80 0.00 N	54.27 -2.90 0.00 N	-90.17 3.69 0.00 N	-65.56 3.06 0.00 N	30.57 -1.75 0.00 N	36.23 -2.10 0.00 N	42.37 -2.86 0.00 N	38.26 -3.17 0.00 N	38.67 -3.21 0.00 N	37.02 -3.75 0.00 N
DUNKIRK___4 23566	53.79 -6.66 8.07 N	46.35 -7.77 13.04 N	61.37 -7.47 0.00 N	54.54 -7.50 0.00 N	50.48 -6.76 0.00 N	38.38 -5.10 0.00 N	28.74 -3.57 0.00 N	25.26 -2.18 0.00 N	33.13 -3.05 0.00 N	46.11 -3.60 0.00 N	61.10 -4.01 0.00 N	62.74 -3.76 0.00 N	65.64 -4.28 0.00 N	65.19 -4.30 0.00 N	12.86 -0.80 0.00 N	54.27 -2.90 0.00 N	-90.17 3.69 0.00 N	-65.56 3.06 0.00 N	30.57 -1.75 0.00 N	36.23 -2.10 0.00 N	42.37 -2.86 0.00 N	38.26 -3.17 0.00 N	38.67 -3.21 0.00 N	37.02 -3.75 0.00 N
EAST HAMPTON___GT 23717	76.87 7.59 -0.75 N	76.16 7.95 -1.05 N	74.20 7.68 2.32 N	69.45 7.41 0.01 N	63.62 6.82 0.45 N	46.30 5.43 2.61 N	51.31 4.29 -14.71 N	67.71 3.92 -36.36 N	70.70 5.08 -29.44 N	74.60 7.64 -17.25 N	79.03 10.37 -3.55 N	81.51 11.05 -3.97 N	86.62 13.07 -3.63 N	87.29 13.56 -4.24 N	275.09 3.17 -258.27 N	99.32 10.66 -31.49 N	202.97 -14.26 -311.09 N	90.91 -8.30 -167.85 N	112.66 4.80 -75.55 N	88.63 5.49 -44.81 N	82.20 6.68 -30.30 N	85.72 5.96 -38.33 N	70.40 6.09 -22.44 N	66.75 5.50 -20.47 N
EAST RIVER___6 23660	87.38 4.69 -14.17 N	74.32 4.34 -2.81 N	73.43 4.11 -0.48 N	65.96 3.91 0.00 N	63.44 3.65 -2.54 N	78.05 2.96 -31.61 N	79.62 2.28 -45.03 N	102.70 2.18 -73.09 N	97.77 2.90 -58.69 N	108.21 4.51 -54.00 N	99.23 6.14 -27.98 N	111.30 6.54 -38.27 N	114.54 7.43 -37.19 N	111.36 7.76 -34.12 N	287.11 1.78 -271.68 N	113.37 5.88 -50.33 N	216.50 -8.73 -319.09 N	101.57 -5.26 -175.46 N	109.52 2.90 -74.30 N	86.80 3.49 -44.98 N	79.65 4.12 -30.30 N	83.59 3.83 -38.33 N	75.05 3.68 -29.49 N	55.37 3.28 -11.30 N
EAST RIVER___7 23524	87.38 4.69 -14.17 N	74.32 4.34 -2.81 N	73.43 4.11 -0.48 N	65.96 3.91 0.00 N	63.44 3.65 -2.54 N	78.05 2.96 -31.61 N	79.62 2.28 -45.03 N	102.70 2.18 -73.09 N	97.77 2.90 -58.69 N	108.21 4.51 -54.00 N	99.23 6.14 -27.98 N	111.30 6.54 -38.27 N	114.54 7.43 -37.19 N	111.36 7.76 -34.12 N	287.11 1.78 -271.68 N	113.37 5.88 -50.33 N	216.50 -8.73 -319.09 N	101.57 -5.26 -175.46 N	109.52 2.90 -74.30 N	86.80 3.49 -44.98 N	79.65 4.12 -30.30 N	83.59 3.83 -38.33 N	75.05 3.68 -29.49 N	55.37 3.28 -11.30 N
EAST_HAMPTON___DIESEL 23722	76.87 7.59 -0.75 N	76.16 7.95 -1.05 N	74.20 7.68 2.32 N	69.45 7.41 0.01 N	63.62 6.82 0.45 N	46.30 5.43 2.61 N	51.31 4.29 -14.71 N	67.71 3.92 -36.36 N	70.70 5.08 -29.44 N	74.60 7.64 -17.25 N	79.03 10.37 -3.55 N	81.51 11.05 -3.97 N	86.62 13.07 -3.63 N	87.29 13.56 -4.24 N	275.09 3.17 -258.27 N	99.32 10.66 -31.49 N	202.97 -14.26 -311.09 N	90.91 -8.30 -167.85 N	112.66 4.80 -75.55 N	88.63 5.49 -44.81 N	82.20 6.68 -30.30 N	85.72 5.96 -38.33 N	70.40 6.09 -22.44 N	66.75 5.50 -20.47 N
EAST_RIVER___1 323558	87.42 4.75 -14.15 N	74.37 4.40 -2.81 N	73.48 4.16 -0.48 N	65.99 3.94 0.00 N	63.48 3.69 -2.53 N	78.03 2.99 -31.56 N	79.57 2.30 -44.97 N	102.61 2.20 -72.97 N	97.69 2.91 -58.60 N	108.15 4.53 -53.91 N	99.20 6.15 -27.94 N	111.25 6.56 -38.20 N	114.51 7.45 -37.13 N	111.33 7.78 -34.07 N	287.09 1.78 -271.65 N	113.33 5.90 -50.26 N	216.50 -8.72 -319.07 N	101.41 -5.40 -175.43 N	110.97 2.88 -75.77 N	86.78 3.46 -44.98 N	79.59 4.06 -30.30 N	83.52 3.76 -38.33 N	74.92 3.56 -29.48 N	55.24 3.17 -11.29 N
EAST_RIVER___2 323559	87.38 4.69 -14.17 N	74.32 4.34 -2.81 N	73.43 4.11 -0.48 N	65.96 3.91 0.00 N	63.44 3.65 -2.54 N	78.05 2.96 -31.61 N	79.62 2.28 -45.03 N	102.70 2.18 -73.09 N	97.77 2.90 -58.69 N	108.21 4.51 -54.00 N	99.23 6.14 -27.98 N	111.30 6.54 -38.27 N	114.54 7.43 -37.19 N	111.36 7.76 -34.12 N	287.11 1.78 -271.68 N	113.37 5.88 -50.33 N	216.50 -8.73 -319.09 N	101.57 -5.26 -175.46 N	109.52 2.90 -74.30 N	86.80 3.49 -44.98 N	79.65 4.12 -30.30 N	83.59 3.83 -38.33 N	75.05 3.68 -29.49 N	55.37 3.28 -11.30 N
ELEC_TRO_TEK 24086	73.66 4.39 -0.75 N	73.02 4.52 -1.34 N	74.96 4.25 -1.88 N	66.29 4.24 0.00 N	63.33 3.87 -2.21 N	48.65 3.05 -2.11 N	52.59 2.40 -17.88 N	73.27 2.24 -43.59 N	71.46 2.86 -32.43 N	73.21 4.51 -18.99 N	75.07 6.05 -3.91 N	77.16 6.30 -4.37 N	81.14 7.23 -3.99 N	81.74 7.59 -4.67 N	270.05 1.94 -254.45 N	97.85 5.75 -34.93 N	209.91 -7.78 -311.54 N	98.36 -3.66 -170.65 N	110.54 2.63 -75.60 N	86.38 3.06 -44.98 N	79.28 3.76 -30.30 N	83.20 3.44 -38.33 N	67.83 3.51 -22.44 N	66.22 3.19 -22.26 N
E_CANADA_CAP_HY 24051	72.47 3.95 0.00 N	70.43 3.27 0.00 N	72.12 3.28 0.00 N	65.22 3.17 0.00 N	60.32 3.07 0.00 N	46.23 2.75 0.00 N	34.70 2.40 0.00 N	29.89 2.45 0.00 N	39.54 3.36 0.00 N	54.65 4.94 0.00 N	71.75 6.64 0.00 N	72.82 6.33 0.00 N	78.17 8.24 0.00 N	78.24 8.76 0.00 N	15.61 1.95 0.00 N	63.63 6.45 0.00 N	-103.23 -9.38 0.00 N	-74.42 -5.80 0.00 N	35.27 2.95 0.00 N	41.69 3.36 0.00 N	49.03 3.80 0.00 N	45.03 3.60 0.00 N	44.87 2.99 0.00 N	43.42 2.65 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
E_CANADA_MHWK_HY 24050	75.30 6.77 0.00 N	73.01 5.85 0.00 N	74.67 5.83 0.00 N	67.47 5.42 0.00 N	62.28 5.03 0.00 N	47.61 4.13 0.00 N	35.70 3.39 0.00 N	30.81 3.37 0.00 N	40.94 4.77 0.00 N	56.88 7.17 0.00 N	75.25 10.14 0.00 N	77.11 10.62 0.00 N	81.46 11.54 0.00 N	81.29 11.81 0.00 N	16.01 2.36 0.00 N	66.38 9.21 0.00 N	-108.85 -14.99 0.00 N	-79.26 -10.63 0.00 N	37.23 4.91 0.00 N	43.88 5.55 0.00 N	51.53 6.30 0.00 N	47.21 5.77 0.00 N	46.89 5.01 0.00 N	45.11 4.33 0.00 N	
E_FISHKILL___LBMP 23776	72.91 3.64 -0.75 N	71.78 3.41 -1.21 N	72.04 3.20 0.00 N	65.13 3.08 0.00 N	60.09 2.84 0.00 N	45.76 2.27 0.00 N	34.05 1.75 0.00 N	29.12 1.68 0.00 N	38.40 2.23 0.00 N	53.22 3.51 0.00 N	69.86 4.75 0.00 N	71.57 5.08 0.00 N	75.79 5.86 0.00 N	75.68 6.20 0.00 N	275.27 1.39 -260.22 N	85.84 4.65 -24.02 N	217.90 -6.86 -318.62 N	93.69 -4.44 -166.76 N	112.01 2.34 -77.35 N	87.12 2.77 -46.02 N	79.48 3.25 -31.00 N	83.66 3.01 -39.22 N	67.56 2.74 -22.94 N	46.02 2.44 -2.80 N	
FAR ROCKAWAY___4 23548	74.23 4.96 -0.75 N	76.40 5.56 -3.68 N	110.01 5.54 -35.63 N	67.61 5.48 -0.09 N	85.02 4.98 -22.79 N	87.43 3.79 -40.16 N	66.08 3.00 -30.77 N	103.43 2.71 -73.28 N	72.28 3.47 -32.63 N	74.15 5.39 -19.06 N	75.54 6.51 -3.92 N	77.31 6.44 -4.38 N	81.46 7.54 -4.00 N	82.19 8.02 -4.68 N	284.65 2.09 -268.90 N	98.30 6.08 -35.05 N	209.48 -8.20 -311.54 N	98.73 -3.40 -170.75 N	110.58 2.66 -75.60 N	86.47 3.16 -44.98 N	79.43 3.91 -30.30 N	83.39 3.63 -38.33 N	68.26 3.94 -22.44 N	67.02 3.92 -22.33 N	
FARRAGUT___LBMP 323566	87.34 4.65 -14.17 N	74.29 4.31 -2.81 N	73.40 4.08 -0.48 N	65.92 3.88 0.00 N	63.40 3.61 -2.54 N	78.02 2.94 -31.61 N	79.60 2.26 -45.03 N	102.68 2.16 -73.09 N	97.71 2.85 -58.69 N	108.12 4.41 -54.00 N	99.08 5.99 -27.98 N	111.15 6.38 -38.28 N	114.37 7.26 -37.19 N	111.19 7.59 -34.12 N	287.09 1.76 -271.68 N	113.29 5.75 -50.37 N	216.83 -8.42 -319.10 N	101.70 -5.15 -175.48 N	109.43 2.82 -74.29 N	86.70 3.39 -44.98 N	79.51 3.98 -30.30 N	83.45 3.68 -38.33 N	74.86 3.49 -29.49 N	55.19 3.11 -11.30 N	
FENNER___WINDPWR 24204	68.14 0.64 1.02 N	65.92 0.40 1.64 N	69.62 0.79 0.00 N	62.63 0.58 0.00 N	57.73 0.48 0.00 N	43.75 0.27 0.00 N	32.71 0.40 0.00 N	28.06 0.62 0.00 N	37.08 0.90 0.00 N	51.18 1.47 0.00 N	67.26 2.15 0.00 N	68.82 2.33 0.00 N	72.62 2.47 -0.23 N	72.04 2.56 0.00 N	14.16 0.50 0.00 N	59.28 2.11 0.00 N	-97.74 -3.89 0.00 N	-71.20 -2.58 0.00 N	33.33 1.02 0.00 N	39.32 0.99 0.00 N	46.38 1.15 0.00 N	42.22 0.78 0.00 N	42.52 0.64 0.00 N	41.18 0.40 0.00 N	
FIBERTEK___ENERGY 23856	66.78 -0.47 1.28 N	64.33 -0.76 2.07 N	68.13 -0.71 0.00 N	61.28 -0.76 0.00 N	56.56 -0.69 0.00 N	42.93 -0.55 0.00 N	31.98 -0.32 0.00 N	27.40 -0.04 0.00 N	36.17 -0.01 0.00 N	49.88 0.17 0.00 N	65.57 0.46 0.00 N	67.15 0.66 0.00 N	71.52 0.73 -0.86 N	70.32 0.84 0.00 N	13.73 0.08 0.00 N	58.17 1.00 0.00 N	-95.79 -1.93 0.00 N	-69.51 -0.89 0.00 N	32.56 0.25 0.00 N	38.41 0.08 0.00 N	45.01 -0.22 0.00 N	41.12 -0.31 0.00 N	41.72 -0.16 0.00 N	40.66 -0.11 0.00 N	
FITZPATRICK____ 23598	66.39 -2.13 0.00 N	64.87 -2.29 0.00 N	66.49 -2.35 0.00 N	59.83 -2.22 0.00 N	55.25 -2.00 0.00 N	41.94 -1.54 0.00 N	31.17 -1.14 0.00 N	26.58 -0.86 0.00 N	35.03 -1.15 0.00 N	48.16 -1.55 0.00 N	63.10 -2.01 0.00 N	64.51 -1.98 0.00 N	63.81 -2.09 4.03 N	67.49 -1.99 0.00 N	13.24 -0.41 0.00 N	55.65 -1.52 0.00 N	-91.63 2.23 0.00 N	-66.89 1.73 0.00 N	31.46 -0.85 0.00 N	37.25 -1.08 0.00 N	43.83 -1.40 0.00 N	40.10 -1.34 0.00 N	40.62 -1.26 0.00 N	39.57 -1.21 0.00 N	
FORT ORANGE____ 23900	70.62 1.50 -0.59 N	69.43 1.32 -0.95 N	69.89 1.05 0.00 N	63.33 1.28 0.00 N	58.46 1.21 0.00 N	44.71 1.23 0.00 N	33.34 1.03 0.00 N	28.45 1.02 0.00 N	37.55 1.38 0.00 N	51.81 2.10 0.00 N	67.77 2.66 0.00 N	68.93 2.44 0.00 N	72.65 2.73 0.00 N	72.66 3.18 0.00 N	39.87 0.66 -25.56 N	61.62 2.09 -2.36 N	-64.35 -2.59 -32.10 N	-53.56 -1.73 -16.80 N	41.24 1.14 -7.79 N	44.29 1.32 -4.64 N	50.25 1.90 -3.12 N	47.24 1.85 -3.95 N	45.63 1.44 -2.31 N	42.58 1.52 -0.28 N	
FORT_DRUM_COGEN 23780	65.88 -2.64 0.00 N	64.26 -2.90 0.00 N	65.88 -2.96 0.00 N	59.23 -2.82 0.00 N	54.65 -2.60 0.00 N	41.41 -2.07 0.00 N	31.02 -1.29 0.00 N	26.52 -0.92 0.00 N	35.24 -0.94 0.00 N	48.64 -1.07 0.00 N	63.65 -1.46 0.00 N	64.98 -1.51 0.00 N	68.90 -1.58 -0.55 N	67.88 -1.61 0.00 N	13.31 -0.35 0.00 N	55.77 -1.40 0.00 N	-92.21 1.65 0.00 N	-67.21 1.41 0.00 N	31.44 -0.87 0.00 N	37.15 -1.18 0.00 N	43.78 -1.45 0.00 N	39.97 -1.46 0.00 N	40.20 -1.68 0.00 N	38.92 -1.86 0.00 N	
FPL_FAR_ROCK_GT1 24212	74.23 4.96 -0.75 N	76.40 5.56 -3.68 N	110.01 5.54 -35.63 N	67.61 5.48 -0.09 N	85.02 4.98 -22.79 N	87.43 3.79 -40.16 N	66.08 3.00 -30.77 N	103.43 2.71 -73.28 N	72.28 3.47 -32.63 N	74.15 5.39 -19.06 N	75.54 6.51 -3.92 N	77.31 6.44 -4.38 N	81.46 7.54 -4.00 N	82.19 8.02 -4.68 N	284.65 2.09 -268.90 N	98.30 6.08 -35.05 N	209.48 -8.20 -311.54 N	98.73 -3.40 -170.75 N	110.58 2.66 -75.60 N	86.47 3.16 -44.98 N	79.43 3.91 -30.30 N	83.39 3.63 -38.33 N	68.26 3.94 -22.44 N	67.02 3.92 -22.33 N	
FPL_FAR_ROCK_GT2 23815	74.23 4.96 -0.75 N	76.40 5.56 -3.68 N	110.01 5.54 -35.63 N	67.61 5.48 -0.09 N	85.02 4.98 -22.79 N	87.43 3.79 -40.16 N	66.08 3.00 -30.77 N	103.43 2.71 -73.28 N	72.28 3.47 -32.63 N	74.15 5.39 -19.06 N	75.54 6.51 -3.92 N	77.31 6.44 -4.38 N	81.46 7.54 -4.00 N	82.19 8.02 -4.68 N	284.65 2.09 -268.90 N	98.30 6.08 -35.05 N	209.48 -8.20 -311.54 N	98.73 -3.40 -170.75 N	110.58 2.66 -75.60 N	86.47 3.16 -44.98 N	79.43 3.91 -30.30 N	83.39 3.63 -38.33 N	68.26 3.94 -22.44 N	67.02 3.92 -22.33 N	
FRANKLIN_FALL_HYD 24054	68.03 -0.49 0.00 N	66.89 -0.28 0.00 N	68.75 -0.09 0.00 N	61.98 -0.06 0.00 N	56.99 -0.26 0.00 N	42.96 -0.53 0.00 N	31.96 -0.34 0.00 N	26.94 -0.50 0.00 N	35.66 -0.52 0.00 N	48.61 -1.10 0.00 N	63.23 -1.88 0.00 N	64.37 -2.13 0.00 N	67.49 -2.44 0.00 N	66.66 -2.83 0.00 N	12.95 -0.71 0.00 N	54.81 -2.35 0.00 N	-90.36 3.50 0.00 N	-66.49 2.13 0.00 N	31.18 -1.13 0.00 N	37.10 -1.23 0.00 N	43.95 -1.28 0.00 N	40.34 -1.10 0.00 N	40.88 -1.00 0.00 N	39.78 -1.00 0.00 N	
FREEPORT_EQUS_GT1 23764	75.07 5.80 -0.75 N	74.74 5.94 -1.63 N	80.66 5.70 -6.12 N	67.60 5.54 -0.02 N	67.08 5.10 -4.74 N	54.37 4.00 -6.90 N	54.07 3.17 -18.60 N	75.66 2.95 -45.27 N	70.58 3.67 -30.74 N	73.33 5.62 -18.00 N	76.17 7.35 -3.70 N	78.27 7.64 -4.14 N	82.51 8.80 -3.78 N	83.13 9.22 -4.43 N	252.34 2.28 -236.40 N	97.16 7.06 -32.93 N	207.94 -9.64 -311.43 N	95.62 -4.76 -169.01 N	111.07 3.17 -75.59 N	86.97 3.70 -44.94 N	80.08 4.55 -30.30 N	84.05 4.29 -38.33 N	68.75 4.43 -22.44 N	66.15 4.13 -21.24 N	
FULTON COGEN_____	66.80	64.73	67.39	60.61	55.97	42.52	31.65	27.07	35.73	49.25	64.69	66.22	70.96	69.35	13.60	57.18	-94.15	-68.58	32.21	38.09	44.79	40.93	41.39	40.24	

23766	-1.09 0.64 N	-1.40 1.04 N	-1.45 0.00 N	-1.44 0.00 N	-1.28 0.00 N	-0.96 0.00 N	-0.66 0.00 N	-0.36 0.00 N	-0.45 0.00 N	-0.46 0.00 N	-0.42 0.00 N	-0.27 0.00 N	-0.24 -1.27 N	-0.13 0.00 N	-0.05 0.00 N	0.01 0.00 N	-0.29 0.00 N	0.05 0.00 N	-0.10 0.00 N	-0.24 0.00 N	-0.44 0.00 N	-0.51 0.00 N	-0.48 0.00 N	-0.53 0.00 N
Freeport___CT2 23818	75.07 5.80 -0.75 N	74.74 5.94 -1.63 N	80.66 5.70 -6.12 N	67.60 5.54 -0.02 N	67.08 5.10 -4.74 N	54.37 4.00 -6.90 N	54.07 3.17 -18.60 N	75.66 2.95 -45.27 N	70.58 3.67 -30.74 N	73.33 5.62 -18.00 N	76.17 7.35 -3.70 N	78.27 7.64 -4.14 N	82.51 8.80 -3.78 N	83.13 9.22 -4.43 N	252.34 2.28 -236.40 N	97.16 7.06 -32.93 N	207.94 -9.64 -311.43 N	95.62 -4.76 -169.01 N	111.07 3.17 -75.59 N	86.97 3.70 -44.94 N	80.08 4.55 -30.30 N	84.05 4.29 -38.33 N	68.75 4.43 -22.44 N	66.15 4.13 -21.24 N
G.F.CEMENT___DRP 24184	69.29 0.76 0.00 N	67.41 0.25 0.00 N	68.76 -0.08 0.00 N	62.62 0.57 0.00 N	57.81 0.57 0.00 N	44.35 0.87 0.00 N	33.07 0.76 0.00 N	28.23 0.80 0.00 N	37.28 1.11 0.00 N	51.64 1.94 0.00 N	67.72 2.61 0.00 N	68.93 2.44 0.00 N	72.97 3.05 0.00 N	73.14 3.66 0.00 N	31.40 0.70 -17.04 N	60.84 2.10 -1.57 N	-75.52 -2.53 -20.87 N	-59.92 -2.22 -10.92 N	38.58 1.20 -5.07 N	42.57 1.23 -3.01 N	48.72 1.46 -2.03 N	45.63 1.63 -2.57 N	44.40 1.02 -1.50 N	41.99 1.03 -0.18 N
GARDENVILLE___LBMP 24039	56.76 -4.87 6.90 N	49.92 -6.10 11.14 N	62.74 -6.10 0.00 N	55.66 -6.39 0.00 N	51.64 -5.61 0.00 N	39.36 -4.12 0.00 N	29.42 -2.88 0.00 N	25.87 -1.57 0.00 N	33.99 -2.18 0.00 N	47.26 -2.45 0.00 N	62.34 -2.77 0.00 N	63.79 -2.70 0.00 N	66.75 -3.18 0.00 N	66.31 -3.17 0.00 N	12.98 -0.68 0.00 N	55.22 -1.95 0.00 N	-92.26 1.60 0.00 N	-67.05 1.58 0.00 N	31.27 -1.05 0.00 N	36.91 -1.42 0.00 N	43.16 -2.07 0.00 N	39.01 -2.43 0.00 N	39.61 -2.27 0.00 N	38.02 -2.75 0.00 N
GENERAL___MILLS 23808	56.80 -4.73 7.00 N	49.90 -5.96 11.31 N	62.88 -5.96 0.00 N	55.78 -6.26 0.00 N	51.76 -5.50 0.00 N	39.45 -4.03 0.00 N	29.49 -2.81 0.00 N	25.93 -1.51 0.00 N	34.08 -2.09 0.00 N	47.38 -2.32 0.00 N	62.50 -2.61 0.00 N	63.95 -2.54 0.00 N	66.91 -3.02 0.00 N	66.48 -3.00 0.00 N	12.99 -0.66 0.00 N	55.38 -1.79 0.00 N	-92.45 1.41 0.00 N	-67.17 1.46 0.00 N	31.36 -0.96 0.00 N	36.99 -1.34 0.00 N	43.27 -1.96 0.00 N	39.11 -2.33 0.00 N	39.71 -2.17 0.00 N	38.14 -2.64 0.00 N
GE_PLASTICS___DRP 24183	69.96 0.85 -0.59 N	68.85 0.73 -0.95 N	69.27 0.43 0.00 N	62.72 0.67 0.00 N	57.89 0.64 0.00 N	44.10 0.62 0.00 N	32.77 0.47 0.00 N	27.95 0.51 0.00 N	36.88 0.71 0.00 N	50.91 1.21 0.00 N	66.66 1.55 0.00 N	68.07 1.58 0.00 N	71.90 1.97 0.00 N	71.87 2.39 0.00 N	14.17 0.52 0.00 N	58.64 1.47 0.00 N	-95.68 -1.82 0.00 N	-69.86 -1.24 0.00 N	33.09 0.77 0.00 N	39.24 0.91 0.00 N	46.31 1.08 0.00 N	42.52 1.09 0.00 N	42.65 0.78 0.00 N	41.54 0.77 0.00 N
GILBOA___1 23756	71.44 2.01 -0.91 N	70.81 2.18 -1.47 N	70.92 2.08 0.00 N	64.07 2.03 0.00 N	59.12 1.87 0.00 N	44.74 1.26 0.00 N	33.13 0.82 0.00 N	28.19 0.75 0.00 N	37.16 0.99 0.00 N	51.33 1.62 0.00 N	67.31 2.20 0.00 N	68.77 2.28 0.00 N	72.49 2.56 0.00 N	72.53 3.05 0.00 N	-36.13 0.68 50.47 N	54.63 2.12 4.66 N	-158.79 -3.13 61.80 N	-102.79 -1.82 32.34 N	18.40 1.09 15.00 N	30.71 1.30 8.93 N	40.74 1.52 6.01 N	35.28 1.45 7.61 N	38.63 1.20 4.45 N	41.37 1.14 0.54 N
GILBOA___2 23757	71.44 2.01 -0.91 N	70.81 2.18 -1.47 N	70.92 2.08 0.00 N	64.07 2.03 0.00 N	59.12 1.87 0.00 N	44.74 1.26 0.00 N	33.13 0.82 0.00 N	28.19 0.75 0.00 N	37.16 0.99 0.00 N	51.33 1.62 0.00 N	67.31 2.20 0.00 N	68.77 2.28 0.00 N	72.49 2.56 0.00 N	72.53 3.05 0.00 N	-36.13 0.68 50.47 N	54.63 2.12 4.66 N	-158.79 -3.13 61.80 N	-102.79 -1.82 32.34 N	18.40 1.09 15.00 N	30.71 1.30 8.93 N	40.74 1.52 6.01 N	35.28 1.45 7.61 N	38.63 1.20 4.45 N	41.37 1.14 0.54 N
GILBOA___3 23758	71.44 2.01 -0.91 N	70.81 2.18 -1.47 N	70.92 2.08 0.00 N	64.07 2.03 0.00 N	59.12 1.87 0.00 N	44.74 1.26 0.00 N	33.13 0.82 0.00 N	28.19 0.75 0.00 N	37.16 0.99 0.00 N	51.33 1.62 0.00 N	67.31 2.20 0.00 N	68.77 2.28 0.00 N	72.49 2.56 0.00 N	72.53 3.05 0.00 N	-36.13 0.68 50.47 N	54.63 2.12 4.66 N	-158.79 -3.13 61.80 N	-102.79 -1.82 32.34 N	18.40 1.09 15.00 N	30.71 1.30 8.93 N	40.74 1.52 6.01 N	35.28 1.45 7.61 N	38.63 1.20 4.45 N	41.37 1.14 0.54 N
GILBOA___4 23759	71.44 2.01 -0.91 N	70.81 2.18 -1.47 N	70.92 2.08 0.00 N	64.07 2.03 0.00 N	59.12 1.87 0.00 N	44.74 1.26 0.00 N	33.13 0.82 0.00 N	28.19 0.75 0.00 N	37.16 0.99 0.00 N	51.33 1.62 0.00 N	67.31 2.20 0.00 N	68.77 2.28 0.00 N	72.49 2.56 0.00 N	72.53 3.05 0.00 N	-36.13 0.68 50.47 N	54.63 2.12 4.66 N	-158.79 -3.13 61.80 N	-102.79 -1.82 32.34 N	18.40 1.09 15.00 N	30.71 1.30 8.93 N	40.74 1.52 6.01 N	35.28 1.45 7.61 N	38.63 1.20 4.45 N	41.37 1.14 0.54 N
GILBOA___ 23599	71.44 2.01 -0.91 N	70.81 2.18 -1.47 N	70.92 2.08 0.00 N	64.07 2.03 0.00 N	59.12 1.87 0.00 N	44.74 1.26 0.00 N	33.13 0.82 0.00 N	28.19 0.75 0.00 N	37.16 0.99 0.00 N	51.33 1.62 0.00 N	67.31 2.20 0.00 N	68.77 2.28 0.00 N	72.49 2.56 0.00 N	72.53 3.05 0.00 N	-36.13 0.68 50.47 N	54.63 2.12 4.66 N	-158.79 -3.13 61.80 N	-102.79 -1.82 32.34 N	18.40 1.09 15.00 N	30.71 1.30 8.93 N	40.74 1.52 6.01 N	35.28 1.45 7.61 N	38.63 1.20 4.45 N	41.37 1.14 0.54 N
GINNA___ 23603	59.79 -4.99 3.74 N	55.41 -5.71 6.05 N	62.80 -6.04 0.00 N	56.13 -5.92 0.00 N	52.05 -5.19 0.00 N	39.73 -3.76 0.00 N	29.73 -2.58 0.00 N	25.88 -1.56 0.00 N	34.28 -1.89 0.00 N	47.39 -2.31 0.00 N	62.30 -2.82 0.00 N	63.77 -2.73 0.00 N	66.96 -2.96 0.00 N	66.67 -2.82 0.00 N	12.98 -0.67 0.00 N	54.96 -2.21 0.00 N	-91.20 2.66 0.00 N	-66.39 2.23 0.00 N	31.07 -1.25 0.00 N	36.70 -1.63 0.00 N	43.07 -2.16 0.00 N	39.20 -2.24 0.00 N	39.56 -2.32 0.00 N	38.04 -2.74 0.00 N
GLEN PARK___ 23778	66.29 -2.23 0.00 N	64.60 -2.57 0.00 N	66.22 -2.62 0.00 N	59.52 -2.53 0.00 N	54.93 -2.32 0.00 N	41.66 -1.82 0.00 N	31.22 -1.09 0.00 N	26.72 -0.72 0.00 N	35.50 -0.67 0.00 N	49.06 -0.65 0.00 N	64.26 -0.85 0.00 N	65.60 -0.90 0.00 N	69.66 -0.90 -0.63 N	68.56 -0.92 0.00 N	13.45 -0.20 0.00 N	56.33 -0.84 0.00 N	-93.01 0.85 0.00 N	-67.66 0.97 0.00 N	31.72 -0.59 0.00 N	37.46 -0.87 0.00 N	44.13 -1.10 0.00 N	40.28 -1.15 0.00 N	40.50 -1.38 0.00 N	39.16 -1.62 0.00 N
GLENWOOD_IC_1_G5 23712	74.05 4.77 -0.75 N	73.38 4.78 -1.43 N	76.69 4.60 -3.26 N	66.55 4.49 -0.01 N	64.40 4.12 -3.03 N	50.35 3.20 -3.67 N	52.96 2.50 -18.16 N	74.00 2.34 -44.22 N	71.12 2.99 -31.95 N	72.88 4.45 -18.72 N	75.25 6.29 -3.85 N	77.31 6.52 -4.31 N	81.38 7.52 -3.93 N	81.95 7.86 -4.60 N	269.19 1.82 -253.72 N	97.12 5.62 -34.33 N	209.75 -7.93 -311.54 N	97.34 -4.19 -170.16 N	110.55 2.64 -75.60 N	86.41 3.10 -44.98 N	79.29 3.76 -30.30 N	83.17 3.41 -38.33 N	67.75 3.43 -22.44 N	66.17 3.42 -21.97 N

GLENWOOD_IC_2_G1 23688	73.79 4.52 -0.75 N	72.79 4.42 -1.21 N	73.05 4.21 0.00 N	66.13 4.08 0.00 N	61.84 3.74 -0.85 N	46.44 2.96 0.00 N	48.27 2.30 -13.66 N	63.62 2.17 -34.00 N	64.80 2.84 -25.79 N	69.23 4.41 -15.11 N	74.18 5.96 -3.11 N	76.27 6.30 -3.48 N	80.34 7.24 -3.18 N	80.78 7.59 -3.71 N	273.54 1.79 -258.09 N	90.14 5.73 -27.24 N	209.44 -8.22 -311.51 N	91.03 -4.70 -164.37 N	110.66 2.75 -75.60 N	86.55 3.24 -44.98 N	79.42 3.89 -30.30 N	83.32 3.56 -38.33 N	67.77 3.46 -22.44 N	62.20 3.15 -18.27 N
GLENWOOD_IC_3_G1 23689	73.79 4.52 -0.75 N	72.79 4.42 -1.21 N	73.05 4.21 0.00 N	66.13 4.08 0.00 N	61.84 3.74 -0.85 N	46.44 2.96 0.00 N	48.27 2.30 -13.66 N	63.62 2.17 -34.00 N	64.80 2.84 -25.79 N	69.23 4.41 -15.11 N	74.18 5.96 -3.11 N	76.27 6.30 -3.48 N	80.34 7.24 -3.18 N	80.78 7.59 -3.71 N	273.54 1.79 -258.09 N	90.14 5.73 -27.24 N	209.44 -8.22 -311.51 N	91.03 -4.70 -164.37 N	110.66 2.75 -75.60 N	86.55 3.24 -44.98 N	79.42 3.89 -30.30 N	83.32 3.56 -38.33 N	67.77 3.46 -22.44 N	62.20 3.15 -18.27 N
GLENWOOD___4 23550	74.04 4.76 -0.75 N	73.38 4.78 -1.43 N	76.69 4.60 -3.26 N	66.55 4.49 -0.01 N	64.40 4.12 -3.03 N	50.35 3.20 -3.67 N	52.96 2.50 -18.16 N	74.00 2.34 -44.22 N	71.12 3.00 -31.95 N	72.98 4.56 -18.72 N	75.25 6.29 -3.85 N	77.30 6.50 -4.31 N	81.38 7.52 -3.93 N	81.95 7.86 -4.60 N	269.06 1.85 -253.56 N	97.26 5.76 -34.33 N	209.58 -8.10 -311.54 N	97.20 -4.33 -170.16 N	110.62 2.70 -75.60 N	86.49 3.18 -44.98 N	79.39 3.86 -30.30 N	83.25 3.49 -38.33 N	67.83 3.51 -22.44 N	66.17 3.42 -21.97 N
GLENWOOD___5 23614	74.04 4.76 -0.75 N	73.38 4.78 -1.43 N	76.69 4.60 -3.26 N	66.55 4.49 -0.01 N	64.40 4.12 -3.03 N	50.35 3.20 -3.67 N	52.96 2.50 -18.16 N	74.00 2.34 -44.22 N	71.12 3.00 -31.95 N	72.98 4.56 -18.72 N	75.25 6.29 -3.85 N	77.30 6.50 -4.31 N	81.38 7.52 -3.93 N	81.95 7.86 -4.60 N	269.06 1.85 -253.56 N	97.26 5.76 -34.33 N	209.58 -8.10 -311.54 N	97.20 -4.33 -170.16 N	110.62 2.70 -75.60 N	86.49 3.18 -44.98 N	79.39 3.86 -30.30 N	83.25 3.49 -38.33 N	67.83 3.51 -22.44 N	66.17 3.42 -21.97 N
GLOBAL GREEN_PORT_GT1 23814	76.90 7.62 -0.75 N	76.20 7.98 -1.05 N	74.20 7.68 2.32 N	69.47 7.42 0.01 N	63.64 6.84 0.45 N	46.30 5.43 2.61 N	51.32 4.30 -14.71 N	67.72 3.92 -36.36 N	70.70 5.08 -29.44 N	74.61 7.65 -17.25 N	79.10 10.44 -3.55 N	81.60 11.14 -3.97 N	86.65 13.10 -3.63 N	87.31 13.58 -4.24 N	275.10 3.18 -258.27 N	99.32 10.66 -31.49 N	202.96 -14.27 -311.09 N	90.80 -8.42 -167.85 N	112.66 4.80 -75.55 N	88.64 5.50 -44.81 N	82.22 6.69 -30.30 N	85.74 5.98 -38.33 N	70.42 6.10 -22.44 N	66.76 5.51 -20.47 N
GOETHSLN___LBMP 323567	87.11 4.42 -14.17 N	74.06 4.08 -2.81 N	73.14 3.82 -0.48 N	65.68 3.63 0.00 N	63.18 3.39 -2.54 N	77.85 2.76 -31.61 N	79.47 2.13 -45.03 N	102.57 2.04 -73.09 N	97.56 2.69 -58.69 N	107.89 4.18 -54.00 N	98.77 5.68 -27.98 N	110.85 6.08 -38.28 N	114.02 6.90 -37.19 N	110.78 7.17 -34.12 N	287.00 1.67 -271.68 N	113.05 5.51 -50.37 N	217.19 -8.05 -319.10 N	102.00 -4.85 -175.48 N	109.32 2.71 -74.29 N	86.60 3.29 -44.98 N	79.35 3.82 -30.30 N	83.28 3.52 -38.33 N	74.70 3.33 -29.49 N	55.02 2.94 -11.30 N
GOUDEY___7 23579	49.57 -4.47 14.49 N	38.51 -5.25 23.40 N	64.28 -4.56 0.00 N	57.52 -4.53 0.00 N	53.06 -4.19 0.00 N	40.21 -3.27 0.00 N	30.07 -2.23 0.00 N	26.22 -1.22 0.00 N	34.40 -1.78 0.00 N	47.84 -1.87 0.00 N	63.66 -1.45 0.00 N	65.51 -0.98 0.00 N	69.44 -0.70 -0.22 N	68.82 -0.66 0.00 N	13.75 0.10 0.00 N	56.78 -0.39 0.00 N	-92.95 0.90 0.00 N	-67.68 0.95 0.00 N	31.74 -0.58 0.00 N	37.80 -0.53 0.00 N	44.30 -0.93 0.00 N	40.09 -1.35 0.00 N	40.30 -1.58 0.00 N	38.67 -2.11 0.00 N
GOUDEY___8 23580	49.54 -4.50 14.49 N	38.48 -5.28 23.40 N	64.27 -4.57 0.00 N	57.48 -4.56 0.00 N	53.05 -4.20 0.00 N	40.20 -3.28 0.00 N	30.06 -2.24 0.00 N	26.21 -1.23 0.00 N	34.38 -1.80 0.00 N	47.82 -1.89 0.00 N	63.64 -1.47 0.00 N	65.48 -1.02 0.00 N	69.42 -0.72 -0.22 N	68.80 -0.69 0.00 N	13.74 0.08 0.00 N	56.75 -0.42 0.00 N	-92.97 0.89 0.00 N	-67.57 1.05 0.00 N	31.72 -0.60 0.00 N	37.79 -0.54 0.00 N	44.27 -0.96 0.00 N	40.07 -1.37 0.00 N	40.28 -1.60 0.00 N	38.66 -2.12 0.00 N
GOWANUS_GT1_1 24077	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
GOWANUS_GT1_2 24078	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
GOWANUS_GT1_3 24079	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
GOWANUS_GT1_4 24080	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
GOWANUS_GT1_5 24084	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
GOWANUS_GT1_6 24111	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N		
GOWANUS_GT1_8 24113	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N		
GOWANUS_GT2_1 24114	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N		
GOWANUS_GT2_2 24115	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N		
GOWANUS_GT2_3 24116	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N		
GOWANUS_GT2_4 24117	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N		
GOWANUS_GT2_5 24118	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N		
GOWANUS_GT2_6 24119	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N		
GOWANUS_GT2_7 24120	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N		
GOWANUS_GT2_8 24121	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N		
GOWANUS_GT3_1 24122	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N		
GOWANUS_GT3_2 24123	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N		
GOWANUS_GT3_3 24124	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N		
GOWANUS_GT3_4	103.99	86.66	84.37	96.40	82.75	84.47	80.09	103.41	98.42	108.83	99.62	123.79	119.65	111.85	287.34	116.43	217.16	118.19	113.31	110.00	110.00	115.28	186.10	118.04		

24125		5.01	4.64	4.35	4.02	3.75	3.05	2.34	2.21	3.02	4.63	6.28	6.70	7.64	7.98	1.87	5.98	-8.69	-5.04	2.87	3.50	4.12	3.82	3.63	3.29
		-30.45	-14.86	-11.18	-30.33	-21.75	-37.94	-45.44	-73.75	-59.22	-54.48	-28.24	-50.60	-42.09	-34.38	-271.81	-53.29	-319.70	-191.86	-78.12	-68.18	-60.65	-70.03	-140.59	-73.97
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5	24126	103.99	86.66	84.37	96.40	82.75	84.47	80.09	103.41	98.42	108.83	99.62	123.79	119.65	111.85	287.34	116.43	217.16	118.19	113.31	110.00	110.00	115.28	186.10	118.04
		5.01	4.64	4.35	4.02	3.75	3.05	2.34	2.21	3.02	4.63	6.28	6.70	7.64	7.98	1.87	5.98	-8.69	-5.04	2.87	3.50	4.12	3.82	3.63	3.29
		-30.45	-14.86	-11.18	-30.33	-21.75	-37.94	-45.44	-73.75	-59.22	-54.48	-28.24	-50.60	-42.09	-34.38	-271.81	-53.29	-319.70	-191.86	-78.12	-68.18	-60.65	-70.03	-140.59	-73.97
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6	24127	103.99	86.66	84.37	96.40	82.75	84.47	80.09	103.41	98.42	108.83	99.62	123.79	119.65	111.85	287.34	116.43	217.16	118.19	113.31	110.00	110.00	115.28	186.10	118.04
		5.01	4.64	4.35	4.02	3.75	3.05	2.34	2.21	3.02	4.63	6.28	6.70	7.64	7.98	1.87	5.98	-8.69	-5.04	2.87	3.50	4.12	3.82	3.63	3.29
		-30.45	-14.86	-11.18	-30.33	-21.75	-37.94	-45.44	-73.75	-59.22	-54.48	-28.24	-50.60	-42.09	-34.38	-271.81	-53.29	-319.70	-191.86	-78.12	-68.18	-60.65	-70.03	-140.59	-73.97
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7	24128	103.99	86.66	84.37	96.40	82.75	84.47	80.09	103.41	98.42	108.83	99.62	123.79	119.65	111.85	287.34	116.43	217.16	118.19	113.31	110.00	110.00	115.28	186.10	118.04
		5.01	4.64	4.35	4.02	3.75	3.05	2.34	2.21	3.02	4.63	6.28	6.70	7.64	7.98	1.87	5.98	-8.69	-5.04	2.87	3.50	4.12	3.82	3.63	3.29
		-30.45	-14.86	-11.18	-30.33	-21.75	-37.94	-45.44	-73.75	-59.22	-54.48	-28.24	-50.60	-42.09	-34.38	-271.81	-53.29	-319.70	-191.86	-78.12	-68.18	-60.65	-70.03	-140.59	-73.97
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8	24129	103.99	86.66	84.37	96.40	82.75	84.47	80.09	103.41	98.42	108.83	99.62	123.79	119.65	111.85	287.34	116.43	217.16	118.19	113.31	110.00	110.00	115.28	186.10	118.04
		5.01	4.64	4.35	4.02	3.75	3.05	2.34	2.21	3.02	4.63	6.28	6.70	7.64	7.98	1.87	5.98	-8.69	-5.04	2.87	3.50	4.12	3.82	3.63	3.29
		-30.45	-14.86	-11.18	-30.33	-21.75	-37.94	-45.44	-73.75	-59.22	-54.48	-28.24	-50.60	-42.09	-34.38	-271.81	-53.29	-319.70	-191.86	-78.12	-68.18	-60.65	-70.03	-140.59	-73.97
		N																							

GREENIDGE___3 23582	55.23 -4.32 8.98 N	47.89 -4.77 14.51 N	64.31 -4.53 0.00 N	57.69 -4.35 0.00 N	53.47 -3.78 0.00 N	40.80 -2.68 0.00 N	30.71 -1.59 0.00 N	26.68 -0.76 0.00 N	34.98 -1.20 0.00 N	48.01 -1.70 0.00 N	63.22 -1.90 0.00 N	64.83 -1.66 0.00 N	68.15 -2.03 0.00 N	67.58 -1.90 0.00 N	13.27 -0.38 0.00 N	56.05 -1.12 0.00 N	-92.78 1.08 0.00 N	-67.88 0.75 0.00 N	31.92 -0.39 0.00 N	37.77 -0.56 0.00 N	44.00 -1.23 0.00 N	39.93 -1.51 0.00 N	40.32 -1.56 0.00 N	38.98 -1.80 0.00 N
GREENIDGE___4 23583	55.23 -4.32 8.98 N	47.89 -4.77 14.51 N	64.31 -4.53 0.00 N	57.69 -4.35 0.00 N	53.47 -3.78 0.00 N	40.80 -2.68 0.00 N	30.71 -1.59 0.00 N	26.68 -0.76 0.00 N	34.98 -1.20 0.00 N	48.01 -1.70 0.00 N	63.22 -1.90 0.00 N	64.83 -1.66 0.00 N	68.15 -2.03 0.00 N	67.58 -1.90 0.00 N	13.27 -0.38 0.00 N	56.05 -1.12 0.00 N	-92.78 1.08 0.00 N	-67.88 0.75 0.00 N	31.92 -0.39 0.00 N	37.77 -0.56 0.00 N	44.00 -1.23 0.00 N	39.93 -1.51 0.00 N	40.32 -1.56 0.00 N	38.98 -1.80 0.00 N
HARZA MOOSE___RIVER 24016	67.99 -0.53 0.00 N	66.46 -0.71 0.00 N	68.20 -0.64 0.00 N	61.36 -0.69 0.00 N	56.60 -0.65 0.00 N	42.93 -0.55 0.00 N	32.06 -0.25 0.00 N	27.37 -0.07 0.00 N	36.25 0.08 0.00 N	49.98 0.27 0.00 N	65.45 0.34 0.00 N	66.83 0.34 0.00 N	70.51 0.39 0.00 N	69.87 0.39 0.00 N	13.73 0.08 0.00 N	57.44 0.27 0.00 N	-94.67 -0.81 0.00 N	-69.11 -0.48 0.00 N	32.40 0.08 0.00 N	38.33 0.00 0.00 N	45.19 -0.04 0.00 N	41.28 -0.16 0.00 N	41.56 -0.32 0.00 N	40.29 -0.49 0.00 N
HEMPSTEAD___ 23647	74.20 4.93 -0.75 N	73.63 5.05 -1.42 N	76.74 4.82 -3.09 N	66.79 4.74 -0.01 N	64.50 4.35 -2.91 N	50.38 3.42 -3.48 N	52.70 2.70 -17.70 N	73.15 2.52 -43.19 N	70.59 3.20 -31.21 N	72.92 4.94 -18.28 N	75.52 6.64 -3.76 N	77.58 6.88 -4.21 N	81.73 7.97 -3.84 N	82.31 8.33 -4.49 N	264.36 2.05 -248.65 N	96.92 6.28 -33.47 N	209.15 -8.53 -311.54 N	96.59 -4.24 -169.46 N	110.76 2.84 -75.60 N	86.62 3.31 -44.98 N	79.60 4.07 -30.30 N	83.51 3.75 -38.33 N	68.16 3.84 -22.44 N	65.89 3.58 -21.53 N
HICKLING___1 23621	53.70 -0.87 13.95 N	42.94 -1.69 22.54 N	67.82 -1.02 0.00 N	60.82 -1.22 0.00 N	56.13 -1.11 0.00 N	42.57 -0.91 0.00 N	31.89 -0.41 0.00 N	27.76 0.32 0.00 N	36.54 0.37 0.00 N	50.80 1.09 0.00 N	67.55 2.44 0.00 N	69.48 2.99 0.00 N	72.83 2.65 -0.26 N	72.27 2.79 0.00 N	14.36 0.71 0.00 N	59.91 2.74 0.00 N	-98.55 -4.69 0.00 N	-71.58 -2.95 0.00 N	33.62 1.30 0.00 N	39.91 1.58 0.00 N	46.77 1.54 0.00 N	42.40 0.96 0.00 N	42.59 0.71 0.00 N	40.92 0.14 0.00 N
HICKLING___2 23622	53.70 -0.87 13.95 N	42.95 -1.68 22.54 N	67.86 -0.98 0.00 N	60.84 -1.21 0.00 N	56.14 -1.11 0.00 N	42.59 -0.89 0.00 N	31.89 -0.41 0.00 N	27.76 0.33 0.00 N	36.55 0.37 0.00 N	50.81 1.10 0.00 N	67.56 2.45 0.00 N	69.50 3.01 0.00 N	72.87 2.69 -0.26 N	72.29 2.81 0.00 N	14.38 0.73 0.00 N	59.93 2.76 0.00 N	-98.66 -4.81 0.00 N	-71.55 -2.93 0.00 N	33.63 1.32 0.00 N	39.92 1.59 0.00 N	46.78 1.55 0.00 N	42.41 0.97 0.00 N	42.60 0.72 0.00 N	40.93 0.15 0.00 N
HIGH FALLS___HY 23754	74.33 5.06 -0.75 N	73.03 4.66 -1.21 N	73.32 4.48 0.00 N	66.09 4.04 0.00 N	60.94 3.69 0.00 N	46.38 2.90 0.00 N	34.60 2.29 0.00 N	29.66 2.22 0.00 N	39.26 3.09 0.00 N	54.58 4.87 0.00 N	71.90 6.79 0.00 N	73.86 7.37 0.00 N	78.27 8.35 0.00 N	78.28 8.80 0.00 N	210.74 1.92 -195.17 N	82.01 6.87 -17.97 N	131.92 -10.98 -236.76 N	48.05 -7.24 -123.91 N	93.32 3.52 -57.48 N	76.58 4.05 -34.20 N	72.90 4.64 -23.04 N	74.75 4.18 -29.14 N	62.68 3.75 -17.05 N	45.86 3.00 -2.08 N
HILLBURN___GT 23639	73.59 4.32 -0.75 N	72.38 4.01 -1.21 N	72.60 3.76 0.00 N	65.52 3.47 0.00 N	60.37 3.12 0.00 N	45.96 2.48 0.00 N	34.24 1.93 0.00 N	29.39 1.95 0.00 N	38.81 2.64 0.00 N	53.93 4.22 0.00 N	70.93 5.82 0.00 N	72.86 6.37 0.00 N	77.22 7.30 0.00 N	77.04 7.55 0.00 N	248.03 1.69 -232.69 N	84.59 5.95 -21.48 N	181.03 -9.22 -284.11 N	74.01 -6.06 -148.70 N	104.33 3.04 -68.97 N	82.94 3.57 -41.04 N	77.00 4.12 -27.64 N	80.13 3.73 -34.97 N	65.73 3.39 -20.45 N	46.16 2.88 -2.49 N
HOLTSVILLE_IC_1 23690	73.95 4.68 -0.75 N	73.52 5.31 -1.05 N	71.53 5.07 2.37 N	67.16 5.12 0.01 N	61.50 4.73 0.48 N	44.60 3.79 2.67 N	49.99 2.99 -14.70 N	66.42 2.67 -36.31 N	68.83 3.21 -29.44 N	71.80 4.84 -17.25 N	75.23 6.56 -3.55 N	77.29 6.83 -3.97 N	81.68 8.13 -3.63 N	82.23 8.51 -4.24 N	274.08 2.16 -258.27 N	95.05 6.41 -31.47 N	209.83 -7.43 -311.11 N	95.40 -3.79 -167.82 N	110.53 2.67 -75.55 N	86.21 3.06 -44.82 N	79.36 3.84 -30.30 N	83.20 3.44 -38.33 N	68.10 3.78 -22.44 N	64.84 3.59 -20.47 N
HOLTSVILLE_IC_10 23699	74.55 5.28 -0.75 N	74.08 5.87 -1.05 N	72.19 5.61 2.26 N	67.67 5.63 0.01 N	62.02 5.19 0.41 N	45.08 4.15 2.55 N	50.34 3.27 -14.76 N	66.84 2.94 -36.47 N	69.25 3.58 -29.50 N	72.34 5.35 -17.28 N	75.97 7.31 -3.56 N	78.11 7.64 -3.98 N	82.55 9.00 -3.63 N	83.13 9.40 -4.25 N	274.25 2.32 -258.27 N	95.80 7.13 -31.50 N	209.40 -7.75 -311.01 N	94.60 -4.62 -167.85 N	110.88 3.03 -75.54 N	86.59 3.48 -44.78 N	79.85 4.32 -30.30 N	83.63 3.87 -38.33 N	68.53 4.21 -22.44 N	65.28 4.00 -20.50 N
HOLTSVILLE_IC_2 23691	73.95 4.68 -0.75 N	73.52 5.31 -1.05 N	71.53 5.07 2.37 N	67.16 5.12 0.01 N	61.50 4.73 0.48 N	44.60 3.79 2.67 N	49.99 2.99 -14.70 N	66.42 2.67 -36.31 N	68.83 3.21 -29.44 N	71.80 4.84 -17.25 N	75.23 6.56 -3.55 N	77.29 6.83 -3.97 N	81.68 8.13 -3.63 N	82.23 8.51 -4.24 N	274.08 2.16 -258.27 N	95.05 6.41 -31.47 N	209.83 -7.43 -311.11 N	95.40 -3.79 -167.82 N	110.53 2.67 -75.55 N	86.21 3.06 -44.82 N	79.36 3.84 -30.30 N	83.20 3.44 -38.33 N	68.10 3.78 -22.44 N	64.84 3.59 -20.47 N
HOLTSVILLE_IC_3 23692	73.95 4.68 -0.75 N	73.52 5.31 -1.05 N	71.53 5.07 2.37 N	67.16 5.12 0.01 N	61.50 4.73 0.48 N	44.60 3.79 2.67 N	49.99 2.99 -14.70 N	66.42 2.67 -36.31 N	68.83 3.21 -29.44 N	71.80 4.84 -17.25 N	75.23 6.56 -3.55 N	77.29 6.83 -3.97 N	81.68 8.13 -3.63 N	82.23 8.51 -4.24 N	274.08 2.16 -258.27 N	95.05 6.41 -31.47 N	209.83 -7.43 -311.11 N	95.40 -3.79 -167.82 N	110.53 2.67 -75.55 N	86.21 3.06 -44.82 N	79.36 3.84 -30.30 N	83.20 3.44 -38.33 N	68.10 3.78 -22.44 N	64.84 3.59 -20.47 N
HOLTSVILLE_IC_4 23693	73.95 4.68 -0.75 N	73.52 5.31 -1.05 N	71.53 5.07 2.37 N	67.16 5.12 0.01 N	61.50 4.73 0.48 N	44.60 3.79 2.67 N	49.99 2.99 -14.70 N	66.42 2.67 -36.31 N	68.83 3.21 -29.44 N	71.80 4.84 -17.25 N	75.23 6.56 -3.55 N	77.29 6.83 -3.97 N	81.68 8.13 -3.63 N	82.23 8.51 -4.24 N	274.08 2.16 -258.27 N	95.05 6.41 -31.47 N	209.83 -7.43 -311.11 N	95.40 -3.79 -167.82 N	110.53 2.67 -75.55 N	86.21 3.06 -44.82 N	79.36 3.84 -30.30 N	83.20 3.44 -38.33 N	68.10 3.78 -22.44 N	64.84 3.59 -20.47 N
HOLTSVILLE_IC_5 23694	73.95 4.68 -0.75 N	73.52 5.31 -1.05 N	71.53 5.07 2.37 N	67.16 5.12 0.01 N	61.50 4.73 0.48 N	44.60 3.79 2.67 N	49.99 2.99 -14.70 N	66.42 2.67 -36.31 N	68.83 3.21 -29.44 N	71.80 4.84 -17.25 N	75.23 6.56 -3.55 N	77.29 6.83 -3.97 N	81.68 8.13 -3.63 N	82.23 8.51 -4.24 N	274.08 2.16 -258.27 N	95.05 6.41 -31.47 N	209.83 -7.43 -311.11 N	95.40 -3.79 -167.82 N	110.53 2.67 -75.55 N	86.21 3.06 -44.82 N	79.36 3.84 -30.30 N	83.20 3.44 -38.33 N	68.10 3.78 -22.44 N	64.84 3.59 -20.47 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	74.55 5.28 -0.75 N	74.08 5.87 -1.05 N	72.19 5.61 2.26 N	67.67 5.63 0.01 N	62.02 5.19 0.41 N	45.08 4.15 2.55 N	50.34 3.27 -14.76 N	66.84 2.94 -36.47 N	69.25 3.58 -29.50 N	72.34 5.35 -17.28 N	75.97 7.31 -3.56 N	78.11 7.64 -3.98 N	82.55 9.00 -3.63 N	83.13 9.40 -4.25 N	274.25 2.32 -258.27 N	95.80 7.13 -31.50 N	209.40 -7.75 -311.01 N	94.60 -4.62 -167.85 N	110.88 3.03 -75.54 N	86.59 3.48 -44.78 N	79.85 4.32 -30.30 N	83.63 3.87 -38.33 N	68.53 4.21 -22.44 N	65.28 4.00 -20.50 N
HOLTSVILLE_IC_7 23696	74.55 5.28 -0.75 N	74.08 5.87 -1.05 N	72.19 5.61 2.26 N	67.67 5.63 0.01 N	62.02 5.19 0.41 N	45.08 4.15 2.55 N	50.34 3.27 -14.76 N	66.84 2.94 -36.47 N	69.25 3.58 -29.50 N	72.34 5.35 -17.28 N	75.97 7.31 -3.56 N	78.11 7.64 -3.98 N	82.55 9.00 -3.63 N	83.13 9.40 -4.25 N	274.25 2.32 -258.27 N	95.80 7.13 -31.50 N	209.40 -7.75 -311.01 N	94.60 -4.62 -167.85 N	110.88 3.03 -75.54 N	86.59 3.48 -44.78 N	79.85 4.32 -30.30 N	83.63 3.87 -38.33 N	68.53 4.21 -22.44 N	65.28 4.00 -20.50 N
HOLTSVILLE_IC_8 23697	74.55 5.28 -0.75 N	74.08 5.87 -1.05 N	72.19 5.61 2.26 N	67.67 5.63 0.01 N	62.02 5.19 0.41 N	45.08 4.15 2.55 N	50.34 3.27 -14.76 N	66.84 2.94 -36.47 N	69.25 3.58 -29.50 N	72.34 5.35 -17.28 N	75.97 7.31 -3.56 N	78.11 7.64 -3.98 N	82.55 9.00 -3.63 N	83.13 9.40 -4.25 N	274.25 2.32 -258.27 N	95.80 7.13 -31.50 N	209.40 -7.75 -311.01 N	94.60 -4.62 -167.85 N	110.88 3.03 -75.54 N	86.59 3.48 -44.78 N	79.85 4.32 -30.30 N	83.63 3.87 -38.33 N	68.53 4.21 -22.44 N	65.28 4.00 -20.50 N
HOLTSVILLE_IC_9 23698	74.55 5.28 -0.75 N	74.08 5.87 -1.05 N	72.19 5.61 2.26 N	67.67 5.63 0.01 N	62.02 5.19 0.41 N	45.08 4.15 2.55 N	50.34 3.27 -14.76 N	66.84 2.94 -36.47 N	69.25 3.58 -29.50 N	72.34 5.35 -17.28 N	75.97 7.31 -3.56 N	78.11 7.64 -3.98 N	82.55 9.00 -3.63 N	83.13 9.40 -4.25 N	274.25 2.32 -258.27 N	95.80 7.13 -31.50 N	209.40 -7.75 -311.01 N	94.60 -4.62 -167.85 N	110.88 3.03 -75.54 N	86.59 3.48 -44.78 N	79.85 4.32 -30.30 N	83.63 3.87 -38.33 N	68.53 4.21 -22.44 N	65.28 4.00 -20.50 N
HQ_GEN_CEDARS 23644	67.55 -0.98 0.00 N	66.46 -0.70 0.00 N	68.32 -0.52 0.00 N	61.56 -0.49 0.00 N	56.65 -0.60 0.00 N	42.71 -0.77 0.00 N	31.68 -0.63 0.00 N	26.65 -0.79 0.00 N	35.18 -0.99 0.00 N	47.86 -1.84 0.00 N	62.16 -2.95 0.00 N	63.15 -3.35 0.00 N	66.22 -3.70 0.00 N	65.37 -4.11 0.00 N	12.69 -0.96 0.00 N	53.92 -3.25 0.00 N	-89.08 4.78 0.00 N	-65.40 3.22 0.00 N	30.67 -1.65 0.00 N	36.56 -1.77 0.00 N	43.26 -1.97 0.00 N	39.67 -1.77 0.00 N	40.39 -1.49 0.00 N	39.44 -1.34 0.00 N
HQ_GEN_CHAT DC 23651	68.46 -0.06 0.00 N	67.32 0.15 0.00 N	69.12 0.28 0.00 N	62.28 0.23 0.00 N	57.42 0.17 0.00 N	43.55 0.07 0.00 N	48.26 -0.02 -11.08 N	27.28 -0.16 0.00 N	35.97 -0.21 0.00 N	49.13 -0.58 0.00 N	64.22 -0.89 0.00 N	65.47 -1.02 0.00 N	68.65 -1.28 0.00 N	56.11 -1.38 0.06 N	13.29 -0.37 0.00 N	56.00 -1.17 0.00 N	-92.01 1.84 0.00 N	-67.54 1.08 0.00 N	31.78 -0.54 0.00 N	37.78 -0.56 0.00 N	44.68 -0.55 0.00 N	41.14 -0.40 -4.90 N	41.55 -0.33 0.00 N	40.53 -0.25 0.00 N
HUDSON_AVE_GT_3 23810	87.46 4.77 -14.17 N	74.39 4.41 -2.81 N	73.50 4.18 -0.48 N	66.02 3.97 0.00 N	63.49 3.70 -2.54 N	78.08 3.00 -31.61 N	79.65 2.31 -45.03 N	102.73 2.21 -73.09 N	97.78 2.92 -58.69 N	108.23 4.53 -54.00 N	99.23 6.14 -27.98 N	111.32 6.55 -38.28 N	114.54 7.43 -37.19 N	111.37 7.76 -34.12 N	287.12 1.78 -271.68 N	113.43 5.90 -50.37 N	216.53 -8.72 -319.10 N	101.45 -5.40 -175.48 N	109.50 2.89 -74.29 N	86.79 3.48 -44.98 N	79.60 4.08 -30.30 N	83.53 3.77 -38.33 N	74.95 3.57 -29.49 N	55.27 3.18 -11.30 N
HUDSON_AVE_GT_4 23540	87.46 4.77 -14.17 N	74.39 4.41 -2.81 N	73.50 4.18 -0.48 N	66.02 3.97 0.00 N	63.49 3.70 -2.54 N	78.08 3.00 -31.61 N	79.65 2.31 -45.03 N	102.73 2.21 -73.09 N	97.78 2.92 -58.69 N	108.23 4.53 -54.00 N	99.23 6.14 -27.98 N	111.32 6.55 -38.28 N	114.54 7.43 -37.19 N	111.37 7.76 -34.12 N	287.12 1.78 -271.68 N	113.43 5.90 -50.37 N	216.53 -8.72 -319.10 N	101.45 -5.40 -175.48 N	109.50 2.89 -74.29 N	86.79 3.48 -44.98 N	79.60 4.08 -30.30 N	83.53 3.77 -38.33 N	74.95 3.57 -29.49 N	55.27 3.18 -11.30 N
HUDSON_AVE_GT_5 23657	87.46 4.77 -14.17 N	74.39 4.41 -2.81 N	73.50 4.18 -0.48 N	66.02 3.97 0.00 N	63.49 3.70 -2.54 N	78.08 3.00 -31.61 N	79.65 2.31 -45.03 N	102.73 2.21 -73.09 N	97.78 2.92 -58.69 N	108.23 4.53 -54.00 N	99.23 6.14 -27.98 N	111.32 6.55 -38.28 N	114.54 7.43 -37.19 N	111.37 7.76 -34.12 N	287.12 1.78 -271.68 N	113.43 5.90 -50.37 N	216.53 -8.72 -319.10 N	101.45 -5.40 -175.48 N	109.50 2.89 -74.29 N	86.79 3.48 -44.98 N	79.60 4.08 -30.30 N	83.53 3.77 -38.33 N	74.95 3.57 -29.49 N	55.27 3.18 -11.30 N
HUDSON_AVE_10 24168	87.14 4.45 -14.17 N	74.13 4.16 -2.81 N	73.27 3.95 -0.48 N	65.88 3.84 0.00 N	63.35 3.57 -2.54 N	77.99 2.90 -31.61 N	79.55 2.21 -45.03 N	102.61 2.09 -73.09 N	97.63 2.76 -58.69 N	108.02 4.31 -54.00 N	98.94 5.85 -27.98 N	111.04 6.27 -38.28 N	114.31 7.20 -37.19 N	111.14 7.54 -34.12 N	287.05 1.71 -271.68 N	113.17 5.64 -50.37 N	216.90 -8.34 -319.10 N	101.72 -5.13 -175.48 N	109.39 2.78 -74.29 N	86.64 3.33 -44.98 N	79.43 3.90 -30.30 N	83.37 3.61 -38.33 N	74.81 3.44 -29.49 N	55.15 3.07 -11.30 N
HUNTLEY___63 23557	58.43 -3.79 6.31 N	51.91 -5.07 10.19 N	63.67 -5.17 0.00 N	56.46 -5.59 0.00 N	52.44 -4.81 0.00 N	40.03 -3.45 0.00 N	29.93 -2.37 0.00 N	26.34 -1.10 0.00 N	34.62 -1.56 0.00 N	48.10 -1.61 0.00 N	63.33 -1.78 0.00 N	64.72 -1.77 0.00 N	67.69 -2.23 0.00 N	67.30 -2.18 0.00 N	13.14 -0.52 0.00 N	56.05 -1.12 0.00 N	-93.71 0.15 0.00 N	-68.07 0.56 0.00 N	31.76 -0.56 0.00 N	37.39 -0.94 0.00 N	43.74 -1.49 0.00 N	39.54 -1.90 0.00 N	40.19 -1.69 0.00 N	38.59 -2.18 0.00 N
HUNTLEY___64 23558	58.43 -3.79 6.31 N	51.91 -5.07 10.19 N	63.67 -5.17 0.00 N	56.46 -5.59 0.00 N	52.44 -4.81 0.00 N	40.03 -3.45 0.00 N	29.93 -2.37 0.00 N	26.34 -1.10 0.00 N	34.62 -1.56 0.00 N	48.10 -1.61 0.00 N	63.33 -1.78 0.00 N	64.72 -1.77 0.00 N	67.69 -2.23 0.00 N	67.30 -2.18 0.00 N	13.14 -0.52 0.00 N	56.05 -1.12 0.00 N	-93.71 0.15 0.00 N	-68.07 0.56 0.00 N	31.76 -0.56 0.00 N	37.39 -0.94 0.00 N	43.74 -1.49 0.00 N	39.54 -1.90 0.00 N	40.19 -1.69 0.00 N	38.59 -2.18 0.00 N
HUNTLEY___65 23559	58.43 -3.79 6.31 N	51.91 -5.07 10.19 N	63.67 -5.17 0.00 N	56.46 -5.59 0.00 N	52.44 -4.81 0.00 N	40.03 -3.45 0.00 N	29.93 -2.37 0.00 N	26.34 -1.10 0.00 N	34.62 -1.56 0.00 N	48.10 -1.61 0.00 N	63.33 -1.78 0.00 N	64.72 -1.77 0.00 N	67.69 -2.23 0.00 N	67.30 -2.18 0.00 N	13.14 -0.52 0.00 N	56.05 -1.12 0.00 N	-93.71 0.15 0.00 N	-68.07 0.56 0.00 N	31.76 -0.56 0.00 N	37.39 -0.94 0.00 N	43.74 -1.49 0.00 N	39.54 -1.90 0.00 N	40.19 -1.69 0.00 N	38.59 -2.18 0.00 N
HUNTLEY___66	58.43	51.91	63.67	56.46	52.44	40.03	29.93	26.34	34.62	48.10	63.33	64.72	67.69	67.30	13.14	56.05	-93.71	-68.07	31.76	37.39	43.74	39.54	40.19	38.59

23560	-3.79 6.31 N	-5.07 10.19 N	-5.17 0.00 N	-5.59 0.00 N	-4.81 0.00 N	-3.45 0.00 N	-2.37 0.00 N	-1.10 0.00 N	-1.56 0.00 N	-1.61 0.00 N	-1.78 0.00 N	-1.77 0.00 N	-2.23 0.00 N	-2.18 0.00 N	-0.52 0.00 N	-1.12 0.00 N	0.15 0.00 N	0.56 0.00 N	-0.56 0.00 N	-0.94 0.00 N	-1.49 0.00 N	-1.90 0.00 N	-1.69 0.00 N	-2.18 0.00 N
HUNTLEY____67 23561	56.84 -5.05 6.63 N	50.17 -6.28 10.71 N	62.47 -6.37 0.00 N	55.38 -6.66 0.00 N	51.42 -5.83 0.00 N	39.21 -4.27 0.00 N	29.29 -3.01 0.00 N	25.74 -1.70 0.00 N	33.82 -2.36 0.00 N	46.97 -2.74 0.00 N	61.88 -3.22 0.00 N	63.28 -3.21 0.00 N	66.18 -3.75 0.00 N	65.75 -3.74 0.00 N	12.82 -0.83 0.00 N	54.79 -2.38 0.00 N	-91.63 2.22 0.00 N	-66.61 2.01 0.00 N	31.08 -1.24 0.00 N	36.65 -1.68 0.00 N	42.87 -2.36 0.00 N	38.74 -2.70 0.00 N	39.39 -2.49 0.00 N	37.86 -2.92 0.00 N
HUNTLEY____68 23562	56.84 -5.05 6.63 N	50.17 -6.28 10.71 N	62.47 -6.37 0.00 N	55.38 -6.66 0.00 N	51.42 -5.83 0.00 N	39.21 -4.27 0.00 N	29.29 -3.01 0.00 N	25.74 -1.70 0.00 N	33.82 -2.36 0.00 N	46.97 -2.74 0.00 N	61.88 -3.22 0.00 N	63.28 -3.21 0.00 N	66.18 -3.75 0.00 N	65.75 -3.74 0.00 N	12.82 -0.83 0.00 N	54.79 -2.38 0.00 N	-91.63 2.22 0.00 N	-66.61 2.01 0.00 N	31.08 -1.24 0.00 N	36.65 -1.68 0.00 N	42.87 -2.36 0.00 N	38.74 -2.70 0.00 N	39.39 -2.49 0.00 N	37.86 -2.92 0.00 N
INDECK____CORINTH 23802	67.85 -0.67 0.00 N	66.02 -1.14 0.00 N	67.34 -1.50 0.00 N	61.32 -0.73 0.00 N	56.63 -0.62 0.00 N	43.45 -0.03 0.00 N	32.41 0.10 0.00 N	27.67 0.24 0.00 N	36.55 0.38 0.00 N	50.60 0.89 0.00 N	66.36 1.25 0.00 N	67.54 1.05 0.00 N	71.51 1.59 0.00 N	71.64 2.15 0.00 N	29.79 0.41 -15.73 N	59.53 0.91 -1.45 N	-75.26 -0.66 -19.26 N	-59.42 -0.87 -10.08 N	37.53 0.53 -4.68 N	41.54 0.43 -2.78 N	47.62 0.52 -1.88 N	44.57 0.76 -2.37 N	43.41 0.15 -1.39 N	41.10 0.15 -0.17 N
INDECK____ILION 23567	69.17 0.64 0.00 N	67.72 0.56 0.00 N	69.39 0.55 0.00 N	62.54 0.50 0.00 N	57.72 0.47 0.00 N	43.87 0.39 0.00 N	32.64 0.34 0.00 N	27.79 0.36 0.00 N	36.68 0.51 0.00 N	50.51 0.81 0.00 N	66.24 1.13 0.00 N	67.68 1.19 0.00 N	71.19 1.27 0.00 N	70.85 1.37 0.00 N	13.95 0.29 0.00 N	58.22 1.05 0.00 N	-95.63 -1.77 0.00 N	-69.74 -1.11 0.00 N	32.86 0.54 0.00 N	38.94 0.61 0.00 N	45.92 0.69 0.00 N	42.09 0.65 0.00 N	42.42 0.54 0.00 N	41.21 0.43 0.00 N
INDECK____OLEAN 23982	58.89 -2.25 7.38 N	51.42 -3.83 11.92 N	65.25 -3.59 0.00 N	57.86 -4.18 0.00 N	53.61 -3.64 0.00 N	40.86 -2.63 0.00 N	30.66 -1.65 0.00 N	27.10 -0.34 0.00 N	35.52 -0.66 0.00 N	49.43 -0.28 0.00 N	65.73 0.61 0.00 N	67.58 1.09 0.00 N	70.79 0.86 0.00 N	70.35 0.87 0.00 N	13.92 0.26 0.00 N	58.47 1.30 0.00 N	-96.96 -3.11 0.00 N	-70.25 -1.62 0.00 N	32.79 0.48 0.00 N	38.81 0.48 0.00 N	45.39 0.16 0.00 N	41.02 -0.42 0.00 N	41.33 -0.55 0.00 N	39.43 -1.34 0.00 N
INDECK____OSWEGO 23783	66.45 -1.49 0.59 N	64.48 -1.73 0.95 N	67.05 -1.79 0.00 N	60.33 -1.72 0.00 N	55.71 -1.54 0.00 N	42.30 -1.18 0.00 N	31.46 -0.84 0.00 N	26.88 -0.56 0.00 N	35.45 -0.72 0.00 N	48.84 -0.87 0.00 N	64.06 -1.05 0.00 N	65.54 -0.96 0.00 N	70.69 -0.97 -1.74 N	68.61 -0.87 0.00 N	13.45 -0.20 0.00 N	56.57 -0.60 0.00 N	-93.11 0.75 0.00 N	-67.91 0.71 0.00 N	31.91 -0.41 0.00 N	37.74 -0.59 0.00 N	44.39 -0.84 0.00 N	40.58 -0.85 0.00 N	41.08 -0.81 0.00 N	39.98 -0.80 0.00 N
INDECK____YERKES 23781	58.43 -3.79 6.31 N	51.91 -5.07 10.19 N	63.67 -5.17 0.00 N	56.46 -5.59 0.00 N	52.44 -4.81 0.00 N	40.03 -3.45 0.00 N	29.93 -2.37 0.00 N	26.34 -1.10 0.00 N	34.62 -1.56 0.00 N	48.10 -1.61 0.00 N	63.33 -1.78 0.00 N	64.72 -1.77 0.00 N	67.69 -2.23 0.00 N	67.30 -2.18 0.00 N	13.14 -0.52 0.00 N	56.05 -1.12 0.00 N	-93.71 0.15 0.00 N	-68.07 0.56 0.00 N	31.76 -0.56 0.00 N	37.39 -0.94 0.00 N	43.74 -1.49 0.00 N	39.54 -1.90 0.00 N	40.19 -1.69 0.00 N	38.59 -2.18 0.00 N
INDIAN POINT_GT_1 24139	73.10 3.83 -0.75 N	71.95 3.57 -1.21 N	72.18 3.34 0.00 N	65.22 3.18 0.00 N	60.15 2.90 0.00 N	45.82 2.34 0.00 N	34.11 1.80 0.00 N	29.14 1.78 0.08 N	38.55 2.37 0.00 N	53.49 3.78 0.00 N	70.25 5.14 0.00 N	72.07 5.57 0.00 N	76.34 6.41 0.00 N	76.23 6.74 0.00 N	265.57 1.53 -250.39 N	85.44 5.16 -23.11 N	205.01 -7.71 -306.58 N	86.92 -4.91 -160.46 N	109.31 2.57 -74.43 N	85.65 3.04 -44.28 N	78.60 3.55 -29.83 N	82.43 3.26 -37.73 N	66.93 2.98 -22.07 N	46.07 2.60 -2.69 N
INDIAN POINT_GT_2 23659	73.10 3.83 -0.75 N	71.95 3.57 -1.21 N	72.18 3.34 0.00 N	65.22 3.18 0.00 N	60.15 2.90 0.00 N	45.82 2.34 0.00 N	34.11 1.80 0.00 N	29.14 1.78 0.08 N	38.55 2.37 0.00 N	53.49 3.78 0.00 N	70.25 5.14 0.00 N	72.07 5.57 0.00 N	76.34 6.41 0.00 N	76.23 6.74 0.00 N	265.57 1.53 -250.39 N	85.44 5.16 -23.11 N	205.01 -7.71 -306.58 N	86.92 -4.91 -160.46 N	109.31 2.57 -74.43 N	85.65 3.04 -44.28 N	78.60 3.55 -29.83 N	82.43 3.26 -37.73 N	66.93 2.98 -22.07 N	46.07 2.60 -2.69 N
INDIAN POINT_GT_3 24019	73.10 3.83 -0.75 N	71.95 3.57 -1.21 N	72.18 3.34 0.00 N	65.22 3.18 0.00 N	60.15 2.90 0.00 N	45.82 2.34 0.00 N	34.11 1.80 0.00 N	29.14 1.78 0.08 N	38.55 2.37 0.00 N	53.49 3.78 0.00 N	70.25 5.14 0.00 N	72.07 5.57 0.00 N	76.34 6.41 0.00 N	76.23 6.74 0.00 N	265.57 1.53 -250.39 N	85.44 5.16 -23.11 N	205.01 -7.71 -306.58 N	86.92 -4.91 -160.46 N	109.31 2.57 -74.43 N	85.65 3.04 -44.28 N	78.60 3.55 -29.83 N	82.43 3.26 -37.73 N	66.93 2.98 -22.07 N	46.07 2.60 -2.69 N
INDIAN POINT____2 23530	72.94 3.67 -0.75 N	71.79 3.42 -1.21 N	72.04 3.20 0.00 N	65.06 3.01 0.00 N	59.99 2.74 0.00 N	45.70 2.22 0.00 N	34.01 1.71 0.00 N	29.07 1.71 0.08 N	38.45 2.28 0.00 N	53.37 3.66 0.00 N	70.10 4.99 0.00 N	71.91 5.42 0.00 N	76.19 6.27 0.00 N	76.03 6.54 0.00 N	260.30 1.50 -245.15 N	84.82 5.02 -22.63 N	197.86 -7.64 -299.35 N	83.18 -4.88 -156.68 N	107.50 2.51 -72.68 N	84.53 2.96 -43.24 N	77.81 3.45 -29.13 N	81.44 3.16 -36.84 N	66.32 2.88 -21.55 N	45.89 2.49 -2.63 N
INDIAN POINT____3 23531	72.87 3.59 -0.75 N	71.71 3.34 -1.21 N	71.96 3.12 0.00 N	65.00 2.95 0.00 N	59.95 2.71 0.00 N	45.66 2.18 0.00 N	33.99 1.69 0.00 N	29.04 1.67 0.07 N	38.41 2.24 0.00 N	53.29 3.59 0.00 N	69.99 4.88 0.00 N	71.78 5.28 0.00 N	76.04 6.12 0.00 N	75.89 6.41 0.00 N	266.17 1.46 -251.05 N	85.23 4.89 -23.17 N	205.37 -7.35 -306.58 N	87.19 -4.65 -160.46 N	109.18 2.44 -74.43 N	85.50 2.88 -44.28 N	78.42 3.36 -29.83 N	82.26 3.09 -37.73 N	66.76 2.81 -22.07 N	45.91 2.44 -2.69 N
IP CORINTH____1 23988	68.41 -0.12 0.00 N	66.55 -0.62 0.00 N	67.89 -0.94 0.00 N	61.82 -0.22 0.00 N	57.09 -0.16 0.00 N	43.80 0.32 0.00 N	32.67 0.36 0.00 N	27.91 0.48 0.00 N	36.87 0.70 0.00 N	51.05 1.34 0.00 N	66.95 1.84 0.00 N	68.17 1.67 0.00 N	72.17 2.25 0.00 N	72.29 2.81 0.00 N	29.91 0.53 -15.73 N	60.07 1.45 -1.45 N	-76.08 -1.49 -19.26 N	-60.14 -1.60 -10.08 N	37.82 0.83 -4.68 N	41.89 0.78 -2.78 N	48.03 0.93 -1.88 N	44.95 1.14 -2.37 N	43.78 0.52 -1.39 N	41.43 0.48 -0.17 N

IP____TICONDEROGA 23804	72.91 3.85 -0.54 N	71.11 3.08 -0.86 N	71.53 2.69 0.00 N	65.42 3.37 0.00 N	60.40 3.15 0.00 N	46.48 2.99 0.00 N	34.53 2.22 0.00 N	29.46 2.02 0.00 N	38.72 2.55 0.00 N	53.71 4.00 0.00 N	70.26 5.15 0.00 N	71.16 4.67 0.00 N	75.48 5.56 0.00 N	75.80 6.32 0.00 N	46.97 1.20 -32.12 N	63.87 3.74 -2.96 N	-58.97 -4.43 -39.33 N	-52.75 -4.71 -20.58 N	44.27 2.40 -9.55 N	46.62 2.61 -5.68 N	52.24 3.19 -3.83 N	49.73 3.46 -4.84 N	47.60 2.89 -2.83 N	44.24 3.11 -0.34 N
JARVIS____ 23743	68.62 0.09 0.00 N	67.23 0.07 0.00 N	68.91 0.07 0.00 N	62.08 0.03 0.00 N	57.30 0.05 0.00 N	43.56 0.08 0.00 N	32.36 0.06 0.00 N	27.54 0.10 0.00 N	36.32 0.15 0.00 N	49.97 0.27 0.00 N	65.50 0.38 0.00 N	66.94 0.45 0.00 N	70.36 0.44 0.00 N	70.03 0.54 0.00 N	13.78 0.13 0.00 N	57.57 0.40 0.00 N	-94.51 -0.65 0.00 N	-68.99 -0.36 0.00 N	32.51 0.19 0.00 N	38.53 0.19 0.00 N	45.44 0.21 0.00 N	41.67 0.23 0.00 N	42.04 0.16 0.00 N	40.91 0.13 0.00 N
JENNISON____1 23625	73.00 1.21 -3.26 N	73.31 0.88 -5.27 N	70.27 1.43 0.00 N	63.14 1.10 0.00 N	58.24 0.99 0.00 N	44.12 0.64 0.00 N	33.02 0.72 0.00 N	28.46 1.03 0.00 N	37.57 1.39 0.00 N	52.02 2.31 0.00 N	68.57 3.46 0.00 N	70.20 3.71 0.00 N	74.10 3.90 -0.28 N	73.57 4.09 0.00 N	25.04 0.89 -10.49 N	61.48 3.34 -0.97 N	-86.79 -5.78 -12.84 N	-65.69 -3.79 -6.72 N	37.19 1.75 -3.12 N	42.13 1.95 -1.85 N	48.61 2.13 -1.25 N	44.78 1.76 -1.58 N	44.28 1.48 -0.93 N	41.90 1.01 -0.11 N
JENNISON____2 23626	72.91 1.13 -3.26 N	73.22 0.79 -5.27 N	70.19 1.35 0.00 N	63.08 1.03 0.00 N	58.17 0.93 0.00 N	44.07 0.59 0.00 N	32.99 0.68 0.00 N	28.42 0.99 0.00 N	37.51 1.34 0.00 N	51.93 2.22 0.00 N	68.45 3.34 0.00 N	70.09 3.60 0.00 N	73.99 3.79 -0.28 N	73.43 3.95 0.00 N	24.98 0.84 -10.49 N	61.37 3.23 -0.97 N	-86.59 -5.58 -12.84 N	-65.54 -3.63 -6.72 N	37.13 1.70 -3.12 N	42.06 1.88 -1.85 N	48.54 2.06 -1.25 N	44.71 1.69 -1.58 N	44.22 1.42 -0.93 N	41.86 0.97 -0.11 N
KEDC PORT_JEFF_GT2 24210	74.25 4.98 -0.75 N	73.88 5.67 -1.05 N	71.92 5.39 2.32 N	67.51 5.47 0.01 N	61.86 5.06 0.45 N	44.92 4.05 2.61 N	50.22 3.20 -14.71 N	66.63 2.83 -36.36 N	69.02 3.41 -29.44 N	71.80 4.84 -17.25 N	75.26 6.60 -3.55 N	77.37 6.91 -3.97 N	81.78 8.23 -3.63 N	82.34 8.61 -4.24 N	274.13 2.21 -258.27 N	95.11 6.44 -31.49 N	210.00 -7.13 -310.99 N	95.44 -3.78 -167.85 N	110.49 2.64 -75.54 N	86.15 3.05 -44.77 N	79.35 3.82 -30.30 N	83.17 3.41 -38.33 N	68.14 3.83 -22.44 N	65.07 3.82 -20.47 N
KEDC PORT_JEFF_GT3 24211	74.25 4.98 -0.75 N	73.88 5.67 -1.05 N	71.92 5.39 2.32 N	67.51 5.47 0.01 N	61.86 5.06 0.45 N	44.92 4.05 2.61 N	50.22 3.20 -14.71 N	66.63 2.83 -36.36 N	69.02 3.41 -29.44 N	71.80 4.84 -17.25 N	75.26 6.60 -3.55 N	77.37 6.91 -3.97 N	81.78 8.23 -3.63 N	82.34 8.61 -4.24 N	274.13 2.21 -258.27 N	95.11 6.44 -31.49 N	210.00 -7.13 -310.99 N	95.44 -3.78 -167.85 N	110.49 2.64 -75.54 N	86.15 3.05 -44.77 N	79.35 3.82 -30.30 N	83.17 3.41 -38.33 N	68.14 3.83 -22.44 N	65.07 3.82 -20.47 N
KEDC_GLWD_GT4 24219	74.05 4.77 -0.75 N	73.38 4.78 -1.43 N	76.69 4.60 -3.26 N	66.55 4.49 -0.01 N	64.40 4.12 -3.03 N	50.35 3.20 -3.67 N	52.96 2.50 -18.16 N	74.00 2.34 -44.22 N	71.12 2.99 -31.95 N	72.88 4.45 -18.72 N	75.25 6.29 -3.85 N	77.31 6.52 -4.31 N	81.38 7.52 -3.93 N	81.95 7.86 -4.60 N	269.19 1.82 -253.72 N	97.12 5.62 -34.33 N	209.75 -7.93 -311.54 N	97.34 -4.19 -170.16 N	110.55 2.64 -75.60 N	86.41 3.10 -44.98 N	79.29 3.76 -30.30 N	83.17 3.41 -38.33 N	67.75 3.43 -22.44 N	66.17 3.42 -21.97 N
KEDC_GLWD_GT5 24220	74.05 4.77 -0.75 N	73.38 4.78 -1.43 N	76.69 4.60 -3.26 N	66.55 4.49 -0.01 N	64.40 4.12 -3.03 N	50.35 3.20 -3.67 N	52.96 2.50 -18.16 N	74.00 2.34 -44.22 N	71.12 2.99 -31.95 N	72.88 4.45 -18.72 N	75.25 6.29 -3.85 N	77.31 6.52 -4.31 N	81.38 7.52 -3.93 N	81.95 7.86 -4.60 N	269.19 1.82 -253.72 N	97.12 5.62 -34.33 N	209.75 -7.93 -311.54 N	97.34 -4.19 -170.16 N	110.55 2.64 -75.60 N	86.41 3.10 -44.98 N	79.29 3.76 -30.30 N	83.17 3.41 -38.33 N	67.75 3.43 -22.44 N	66.17 3.42 -21.97 N
KENSICO____ 23655	73.36 4.09 -0.75 N	72.19 3.82 -1.21 N	72.45 3.61 0.00 N	65.49 3.44 0.00 N	60.41 3.16 0.00 N	46.02 2.54 0.00 N	34.26 1.96 0.00 N	29.25 1.91 0.10 N	38.70 2.53 0.00 N	53.69 3.98 0.00 N	70.52 5.41 0.00 N	72.31 5.82 0.00 N	76.59 6.66 0.00 N	76.47 6.99 0.00 N	268.92 1.59 -253.67 N	85.91 5.33 -23.41 N	208.73 -8.00 -310.59 N	88.81 -5.13 -162.56 N	110.37 2.65 -75.40 N	86.33 3.13 -44.86 N	79.12 3.67 -30.22 N	83.04 3.38 -38.23 N	67.36 3.11 -22.36 N	46.26 2.76 -2.73 N
KIAC_JFK_GT1 23816	87.06 4.37 -14.17 N	74.14 4.17 -2.81 N	73.43 4.11 -0.48 N	66.20 4.15 0.00 N	63.56 3.78 -2.54 N	78.20 3.11 -31.61 N	79.62 2.28 -45.03 N	102.60 2.08 -73.09 N	97.61 2.75 -58.69 N	108.02 4.31 -54.00 N	98.88 5.78 -27.98 N	111.03 6.26 -38.28 N	114.44 7.33 -37.19 N	111.31 7.71 -34.12 N	287.02 1.69 -271.68 N	113.17 5.63 -50.37 N	216.83 -8.41 -319.10 N	101.55 -5.30 -175.48 N	109.47 2.86 -74.29 N	86.68 3.37 -44.98 N	79.47 3.94 -30.30 N	83.40 3.64 -38.33 N	74.89 3.52 -29.49 N	55.24 3.15 -11.30 N
KIAC_JFK_GT2 23817	87.06 4.37 -14.17 N	74.14 4.17 -2.81 N	73.43 4.11 -0.48 N	66.20 4.15 0.00 N	63.56 3.78 -2.54 N	78.20 3.11 -31.61 N	79.62 2.28 -45.03 N	102.60 2.08 -73.09 N	97.61 2.75 -58.69 N	108.02 4.31 -54.00 N	98.88 5.78 -27.98 N	111.03 6.26 -38.28 N	114.44 7.33 -37.19 N	111.31 7.71 -34.12 N	287.02 1.69 -271.68 N	113.17 5.63 -50.37 N	216.83 -8.41 -319.10 N	101.55 -5.30 -175.48 N	109.47 2.86 -74.29 N	86.68 3.37 -44.98 N	79.47 3.94 -30.30 N	83.40 3.64 -38.33 N	74.89 3.52 -29.49 N	55.24 3.15 -11.30 N
KINTIGH____ 23543	58.50 -5.32 4.70 N	53.26 -6.30 7.60 N	62.29 -6.54 0.00 N	55.41 -6.63 0.00 N	51.40 -5.84 0.00 N	39.21 -4.27 0.00 N	29.26 -3.04 0.00 N	25.57 -1.87 0.00 N	33.65 -2.52 0.00 N	46.61 -3.10 0.00 N	61.24 -3.87 0.00 N	62.56 -3.93 0.00 N	65.49 -4.43 0.00 N	65.10 -4.38 0.00 N	12.63 -1.02 0.00 N	54.11 -3.06 0.00 N	-90.49 3.37 0.00 N	-65.95 2.68 0.00 N	30.73 -1.59 0.00 N	36.24 -2.10 0.00 N	42.44 -2.79 0.00 N	38.47 -2.97 0.00 N	39.11 -2.77 0.00 N	37.69 -3.09 0.00 N
LEDERLE____ 23769	76.03 6.76 -0.75 N	74.65 6.28 -1.21 N	74.95 6.11 0.00 N	67.55 5.51 0.00 N	62.28 5.03 0.00 N	47.44 3.96 0.00 N	35.36 3.05 0.00 N	30.38 2.94 0.00 N	40.16 3.98 0.00 N	55.85 6.14 0.00 N	73.53 8.42 0.00 N	75.55 9.06 0.00 N	80.07 10.15 0.00 N	79.94 10.45 0.00 N	255.19 2.29 -239.25 N	87.61 8.36 -22.08 N	185.01 -13.26 -292.13 N	75.33 -8.93 -152.90 N	107.61 4.38 -70.92 N	85.66 5.14 -42.20 N	79.61 5.96 -28.42 N	82.76 5.37 -35.95 N	67.89 4.98 -21.03 N	47.64 4.30 -2.56 N
LINDEN COGEN____ 23786	87.07 4.38 -14.17 N	74.01 4.03 -2.81 N	73.07 3.75 -0.48 N	65.63 3.58 0.00 N	63.15 3.36 -2.54 N	77.82 2.73 -31.61 N	79.45 2.11 -45.03 N	102.55 2.02 -73.09 N	97.52 2.66 -58.69 N	107.84 4.14 -54.00 N	98.71 5.62 -27.98 N	110.79 6.02 -38.28 N	113.96 6.85 -37.19 N	110.73 7.13 -34.12 N	287.00 1.66 -271.68 N	112.97 5.44 -50.37 N	217.39 -7.85 -319.10 N	102.05 -4.79 -175.48 N	109.27 2.66 -74.29 N	86.55 3.24 -44.98 N	79.30 3.77 -30.30 N	83.24 3.48 -38.33 N	74.68 3.30 -29.49 N	55.01 2.93 -11.30 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
LIPA_MISC_IPP 23656	74.15 4.87 -0.75 N	73.73 5.52 -1.05 N	71.73 5.27 2.37 N	67.34 5.30 0.01 N	61.66 4.90 0.48 N	44.74 3.93 2.67 N	50.09 3.09 -14.70 N	66.49 2.74 -36.31 N	68.95 3.33 -29.44 N	71.96 5.00 -17.25 N	75.48 6.81 -3.55 N	77.60 7.14 -3.97 N	82.09 8.54 -3.63 N	82.67 8.94 -4.24 N	274.17 2.25 -258.27 N	95.44 6.77 -31.49 N	209.25 -8.00 -311.10 N	95.12 -4.10 -167.85 N	110.69 2.82 -75.55 N	86.38 3.23 -44.81 N	79.58 4.05 -30.30 N	83.38 3.62 -38.33 N	68.26 3.94 -22.44 N	64.95 3.70 -20.47 N	
LITTLE FALLS___HYD 24013	75.30 6.77 0.00 N	73.01 5.85 0.00 N	74.67 5.83 0.00 N	67.47 5.42 0.00 N	62.28 5.03 0.00 N	47.61 4.13 0.00 N	35.70 3.39 0.00 N	30.81 3.37 0.00 N	40.94 4.77 0.00 N	56.88 7.17 0.00 N	75.25 10.14 0.00 N	77.11 10.62 0.00 N	81.46 11.54 0.00 N	81.29 11.81 0.00 N	16.01 2.36 0.00 N	66.38 9.21 0.00 N	-108.85 -14.99 0.00 N	-79.26 -10.63 0.00 N	37.23 4.91 0.00 N	43.88 5.55 0.00 N	51.53 6.30 0.00 N	47.21 5.77 0.00 N	46.89 5.01 0.00 N	45.11 4.33 0.00 N	
LONG LAKE_PHOENIX 24014	66.88 -1.01 0.64 N	64.80 -1.33 1.04 N	67.46 -1.38 0.00 N	60.68 -1.37 0.00 N	56.03 -1.21 0.00 N	42.57 -0.91 0.00 N	31.68 -0.62 0.00 N	27.11 -0.33 0.00 N	35.77 -0.40 0.00 N	49.31 -0.40 0.00 N	64.78 -0.32 0.00 N	66.32 -0.17 0.00 N	71.13 -0.14 -1.35 N	69.46 -0.02 0.00 N	13.63 -0.02 0.00 N	57.26 0.09 0.00 N	-94.23 -0.38 0.00 N	-68.62 0.01 0.00 N	32.26 -0.06 0.00 N	38.14 -0.20 0.00 N	44.84 -0.39 0.00 N	40.97 -0.46 0.00 N	41.45 -0.43 0.00 N	40.31 -0.47 0.00 N	
LOVETT___3 23632	71.92 2.65 -0.75 N	70.73 2.36 -1.21 N	71.01 2.17 0.00 N	64.04 2.00 0.00 N	59.05 1.80 0.00 N	45.01 1.53 0.00 N	33.51 1.20 0.00 N	28.71 1.27 0.00 N	37.94 1.76 0.00 N	52.65 2.94 0.00 N	69.09 3.98 0.00 N	70.75 4.25 0.00 N	74.78 4.85 0.00 N	74.51 5.02 0.00 N	254.74 1.18 -239.91 N	83.10 3.79 -22.14 N	194.30 -5.57 -293.74 N	81.65 -3.46 -153.74 N	105.46 1.83 -71.31 N	82.94 2.18 -42.43 N	76.35 2.54 -28.58 N	79.91 2.32 -36.15 N	65.09 2.06 -21.15 N	45.13 1.77 -2.58 N	
LOVETT___4 23642	72.96 3.68 -0.75 N	71.73 3.36 -1.21 N	72.03 3.19 0.00 N	64.96 2.92 0.00 N	59.88 2.63 0.00 N	45.64 2.16 0.00 N	33.98 1.68 0.00 N	29.13 1.69 0.00 N	38.50 2.33 0.00 N	53.46 3.75 0.00 N	70.21 5.10 0.00 N	71.96 5.47 0.00 N	76.09 6.17 0.00 N	75.88 6.39 0.00 N	255.02 1.46 -239.91 N	84.25 4.94 -22.14 N	192.33 -7.55 -293.74 N	80.29 -4.82 -153.74 N	106.10 2.47 -71.31 N	83.68 2.92 -42.43 N	77.21 3.40 -28.58 N	80.69 3.10 -36.15 N	65.82 2.79 -21.15 N	45.76 2.40 -2.58 N	
LOVETT___5 23593	72.96 3.68 -0.75 N	71.73 3.36 -1.21 N	72.03 3.19 0.00 N	64.96 2.92 0.00 N	59.88 2.63 0.00 N	45.64 2.16 0.00 N	33.98 1.68 0.00 N	29.13 1.69 0.00 N	38.50 2.33 0.00 N	53.46 3.75 0.00 N	70.21 5.10 0.00 N	71.96 5.47 0.00 N	76.09 6.17 0.00 N	75.88 6.39 0.00 N	255.02 1.46 -239.91 N	84.25 4.94 -22.14 N	192.33 -7.55 -293.74 N	80.29 -4.82 -153.74 N	106.10 2.47 -71.31 N	83.68 2.92 -42.43 N	77.21 3.40 -28.58 N	80.69 3.10 -36.15 N	65.82 2.79 -21.15 N	45.76 2.40 -2.58 N	
LOWER RAQUET___HYD 24057	67.55 -0.98 0.00 N	66.40 -0.77 0.00 N	68.17 -0.68 0.00 N	61.37 -0.67 0.00 N	56.41 -0.84 0.00 N	41.96 -1.52 0.00 N	31.10 -1.21 0.00 N	26.23 -1.21 0.00 N	34.94 -1.24 0.00 N	47.46 -2.25 0.00 N	61.19 -3.92 0.00 N	62.23 -4.27 0.00 N	65.30 -4.74 -0.12 N	64.36 -5.12 0.00 N	12.34 -1.32 0.00 N	53.20 -3.97 0.00 N	-88.46 5.40 0.00 N	-65.09 3.53 0.00 N	30.37 -1.95 0.00 N	36.16 -2.17 0.00 N	42.74 -2.49 0.00 N	39.18 -2.25 0.00 N	39.83 -2.05 0.00 N	38.75 -2.03 0.00 N	
LOWER___HUDSON 24059	70.59 1.53 -0.54 N	69.29 1.26 -0.86 N	69.87 1.03 0.00 N	63.50 1.45 0.00 N	58.58 1.33 0.00 N	44.82 1.33 0.00 N	33.35 1.05 0.00 N	28.41 0.97 0.00 N	37.55 1.37 0.00 N	51.90 2.20 0.00 N	67.96 2.85 0.00 N	69.29 2.80 0.00 N	73.28 3.36 0.00 N	73.37 3.89 0.00 N	24.28 0.80 -9.83 N	60.48 2.41 -0.91 N	-84.87 -3.05 -12.04 N	-64.84 -2.52 -6.30 N	36.56 1.32 -2.92 N	41.56 1.49 -1.74 N	48.17 1.77 -1.17 N	44.77 1.85 -1.48 N	44.06 1.32 -0.87 N	42.30 1.42 -0.11 N	
LWR___OSWEGATCHIE_HYD 23850	66.74 -1.79 0.00 N	65.39 -1.77 0.00 N	67.11 -1.73 0.00 N	60.39 -1.65 0.00 N	55.61 -1.64 0.00 N	41.72 -1.76 0.00 N	31.07 -1.24 0.00 N	26.37 -1.07 0.00 N	35.08 -1.10 0.00 N	48.01 -1.70 0.00 N	62.33 -2.78 0.00 N	63.51 -2.99 0.00 N	66.93 -3.23 -0.23 N	66.03 -3.46 0.00 N	12.81 -0.84 0.00 N	54.41 -2.76 0.00 N	-90.07 3.79 0.00 N	-66.09 2.53 0.00 N	30.87 -1.44 0.00 N	36.62 -1.71 0.00 N	43.23 -2.00 0.00 N	39.55 -1.89 0.00 N	39.99 -1.89 0.00 N	38.81 -1.96 0.00 N	
MAPLE RIDGE_WT_1 323574	68.06 -0.46 0.00 N	66.95 -0.22 0.00 N	68.63 -0.21 0.00 N	61.85 -0.20 0.00 N	56.95 -0.29 0.00 N	43.24 -0.24 0.00 N	32.13 -0.18 0.00 N	27.27 -0.16 0.00 N	36.03 -0.15 0.00 N	49.45 -0.26 0.00 N	64.75 -0.36 0.00 N	66.16 -0.33 0.00 N	69.39 -0.53 0.00 N	68.79 -0.69 0.00 N	13.50 -0.15 0.00 N	56.70 -0.47 0.00 N	-93.41 0.45 0.00 N	-68.31 0.31 0.00 N	31.90 -0.41 0.00 N	37.80 -0.53 0.00 N	44.67 -0.56 0.00 N	41.23 -0.20 0.00 N	41.46 -0.42 0.00 N	40.30 -0.48 0.00 N	
MG INDUSTRY___DRP 24185	70.58 1.47 -0.59 N	69.46 1.34 -0.95 N	69.95 1.11 0.00 N	63.28 1.23 0.00 N	58.41 1.16 0.00 N	44.45 0.97 0.00 N	32.98 0.67 0.00 N	28.13 0.69 0.00 N	37.13 0.96 0.00 N	51.28 1.57 0.00 N	67.23 2.12 0.00 N	68.71 2.22 0.00 N	72.56 2.63 0.00 N	72.51 3.03 0.00 N	14.32 0.67 0.00 N	59.22 2.05 0.00 N	-96.71 -2.85 0.00 N	-70.51 -1.89 0.00 N	33.38 1.06 0.00 N	39.56 1.23 0.00 N	46.66 1.43 0.00 N	42.83 1.39 0.00 N	42.95 1.07 0.00 N	41.83 1.05 0.00 N	
MID___OSWEGATCHIE_HYD 23849	66.74 -1.79 0.00 N	65.39 -1.77 0.00 N	67.11 -1.73 0.00 N	60.39 -1.65 0.00 N	55.61 -1.64 0.00 N	41.72 -1.76 0.00 N	31.07 -1.24 0.00 N	26.37 -1.07 0.00 N	35.08 -1.10 0.00 N	48.01 -1.70 0.00 N	62.33 -2.78 0.00 N	63.51 -2.99 0.00 N	66.93 -3.23 -0.23 N	66.03 -3.46 0.00 N	12.81 -0.84 0.00 N	54.41 -2.76 0.00 N	-90.07 3.79 0.00 N	-66.09 2.53 0.00 N	30.87 -1.44 0.00 N	36.62 -1.71 0.00 N	43.23 -2.00 0.00 N	39.55 -1.89 0.00 N	39.99 -1.89 0.00 N	38.81 -1.96 0.00 N	
MID___RAQUETTE_HYD 23851	67.55 -0.98 0.00 N	66.40 -0.77 0.00 N	68.17 -0.68 0.00 N	61.37 -0.67 0.00 N	56.41 -0.84 0.00 N	41.96 -1.52 0.00 N	31.10 -1.21 0.00 N	26.23 -1.21 0.00 N	34.94 -1.24 0.00 N	47.46 -2.25 0.00 N	61.19 -3.92 0.00 N	62.23 -4.27 0.00 N	65.30 -4.74 -0.12 N	64.36 -5.12 0.00 N	12.34 -1.32 0.00 N	53.20 -3.97 0.00 N	-88.46 5.40 0.00 N	-65.09 3.53 0.00 N	30.37 -1.95 0.00 N	36.16 -2.17 0.00 N	42.74 -2.49 0.00 N	39.18 -2.25 0.00 N	39.83 -2.05 0.00 N	38.75 -2.03 0.00 N	
MILLIKEN___1	59.57	56.11	67.30	60.33	55.04	40.74	30.62	26.63	34.96	48.01	63.23	64.75	68.43	67.58	13.01	55.63	-92.69	-67.86	31.91	37.24	43.67	39.80	40.09	38.78	

23584	-4.73 4.22 N	-4.23 6.82 N	-1.54 0.00 N	-1.72 0.00 N	-2.21 0.00 N	-2.74 0.00 N	-1.68 0.00 N	-0.81 0.00 N	-1.21 0.00 N	-1.69 0.00 N	-1.88 0.00 N	-1.74 0.00 N	-1.94 -0.43 N	-1.90 0.00 N	-0.64 0.00 N	-1.54 0.00 N	1.17 0.00 N	0.76 0.00 N	-0.40 0.00 N	-1.09 0.00 N	-1.56 0.00 N	-1.63 0.00 N	-1.79 0.00 N	-2.00 0.00 N
MILLIKEN___2 23585	59.57 -4.73 4.22 N	56.11 -4.23 6.82 N	67.30 -1.54 0.00 N	60.33 -1.72 0.00 N	55.04 -2.21 0.00 N	40.74 -2.74 0.00 N	30.62 -1.68 0.00 N	26.63 -0.81 0.00 N	34.96 -1.21 0.00 N	48.01 -1.69 0.00 N	63.23 -1.88 0.00 N	64.75 -1.74 0.00 N	68.43 -1.94 -0.43 N	67.58 -1.90 0.00 N	13.01 -0.64 0.00 N	55.63 -1.54 0.00 N	-92.69 1.17 0.00 N	-67.86 0.76 0.00 N	31.91 -0.40 0.00 N	37.24 -1.09 0.00 N	43.67 -1.56 0.00 N	39.80 -1.63 0.00 N	40.09 -1.79 0.00 N	38.78 -2.00 0.00 N
MILLIKEN___DIESEL 23629	59.57 -4.73 4.22 N	56.11 -4.23 6.82 N	67.30 -1.54 0.00 N	60.33 -1.72 0.00 N	55.04 -2.21 0.00 N	40.74 -2.74 0.00 N	30.62 -1.68 0.00 N	26.63 -0.81 0.00 N	34.96 -1.21 0.00 N	48.01 -1.69 0.00 N	63.23 -1.88 0.00 N	64.75 -1.74 0.00 N	68.43 -1.94 -0.43 N	67.58 -1.90 0.00 N	13.01 -0.64 0.00 N	55.63 -1.54 0.00 N	-92.69 1.17 0.00 N	-67.86 0.76 0.00 N	31.91 -0.40 0.00 N	37.24 -1.09 0.00 N	43.67 -1.56 0.00 N	39.80 -1.63 0.00 N	40.09 -1.79 0.00 N	38.78 -2.00 0.00 N
MODEL_CITY_ENERGY 24167	57.86 -4.63 6.04 N	51.51 -5.90 9.76 N	62.76 -6.08 0.00 N	55.61 -6.43 0.00 N	51.66 -5.59 0.00 N	39.43 -4.06 0.00 N	29.37 -2.93 0.00 N	25.80 -1.63 0.00 N	33.91 -2.27 0.00 N	47.09 -2.62 0.00 N	61.94 -3.17 0.00 N	63.45 -3.05 0.00 N	66.41 -3.52 0.00 N	66.38 -3.10 0.00 N	12.79 -0.86 0.00 N	54.83 -2.34 0.00 N	-92.59 1.26 0.00 N	-67.34 1.28 0.00 N	31.42 -0.90 0.00 N	36.81 -1.52 0.00 N	43.03 -2.20 0.00 N	38.90 -2.54 0.00 N	39.59 -2.29 0.00 N	38.07 -2.71 0.00 N
MODERN_LFGE___ 323580	57.86 -4.63 6.04 N	51.51 -5.90 9.76 N	62.76 -6.08 0.00 N	55.61 -6.43 0.00 N	51.66 -5.59 0.00 N	39.43 -4.06 0.00 N	29.37 -2.93 0.00 N	25.80 -1.63 0.00 N	33.91 -2.27 0.00 N	47.09 -2.62 0.00 N	61.94 -3.17 0.00 N	63.45 -3.05 0.00 N	66.41 -3.52 0.00 N	66.38 -3.10 0.00 N	12.79 -0.86 0.00 N	54.83 -2.34 0.00 N	-92.59 1.26 0.00 N	-67.34 1.28 0.00 N	31.42 -0.90 0.00 N	36.81 -1.52 0.00 N	43.03 -2.20 0.00 N	38.90 -2.54 0.00 N	39.59 -2.29 0.00 N	38.07 -2.71 0.00 N
MOHAWK_PAPER___DRP 24187	71.10 2.04 -0.54 N	69.81 1.78 -0.86 N	70.41 1.57 0.00 N	63.83 1.78 0.00 N	58.91 1.66 0.00 N	45.03 1.54 0.00 N	33.56 1.26 0.00 N	28.66 1.23 0.00 N	37.90 1.73 0.00 N	52.36 2.65 0.00 N	68.62 3.51 0.00 N	70.03 3.54 0.00 N	74.01 4.08 0.00 N	74.01 4.52 0.00 N	14.59 0.93 0.00 N	60.24 3.07 0.00 N	-98.22 -4.37 0.00 N	-71.85 -3.22 0.00 N	33.99 1.67 0.00 N	40.27 1.94 0.00 N	47.50 2.27 0.00 N	43.66 2.22 0.00 N	43.64 1.76 0.00 N	42.54 1.76 0.00 N
MONGAUP___HYD 23641	73.67 4.34 -0.80 N	72.35 3.89 -1.30 N	72.45 3.61 0.00 N	65.35 3.30 0.00 N	60.25 3.01 0.00 N	45.88 2.40 0.00 N	34.21 1.91 0.00 N	29.37 1.93 0.00 N	38.89 2.71 0.00 N	54.08 4.37 0.00 N	71.26 6.15 0.00 N	73.18 6.69 0.00 N	77.50 7.57 0.00 N	77.44 7.95 0.00 N	226.46 1.75 -211.06 N	82.84 6.19 -19.48 N	153.88 -9.89 -257.62 N	59.80 -6.41 -134.84 N	98.05 3.19 -62.54 N	79.20 3.66 -37.21 N	74.49 4.19 -25.07 N	76.93 3.79 -31.71 N	63.80 3.37 -18.55 N	45.73 2.69 -2.26 N
MONTAUK___DIESEL 23721	76.87 7.59 -0.75 N	76.16 7.95 -1.05 N	74.20 7.68 2.32 N	69.45 7.41 0.01 N	63.62 6.82 0.45 N	46.30 5.43 2.61 N	51.31 4.29 -14.71 N	67.71 3.92 -36.36 N	70.70 5.08 -29.44 N	74.60 7.64 -17.25 N	79.03 10.37 -3.55 N	81.51 11.05 -3.97 N	86.62 13.07 -3.63 N	87.29 13.56 -4.24 N	275.09 3.17 -258.27 N	99.32 10.66 -31.49 N	202.97 -14.26 -311.09 N	90.91 -8.30 -167.85 N	112.66 4.80 -75.55 N	88.63 5.49 -44.81 N	82.20 6.68 -30.30 N	85.72 5.96 -38.33 N	70.40 6.09 -22.44 N	66.75 5.50 -20.47 N
N SALMON___HYD 24042	68.03 -0.49 0.00 N	66.89 -0.28 0.00 N	68.75 -0.09 0.00 N	61.98 -0.06 0.00 N	56.99 -0.26 0.00 N	42.96 -0.53 0.00 N	31.96 -0.34 0.00 N	26.94 -0.50 0.00 N	35.66 -0.52 0.00 N	48.61 -1.10 0.00 N	63.23 -1.88 0.00 N	64.37 -2.13 0.00 N	67.49 -2.44 0.00 N	66.66 -2.83 0.00 N	12.95 -0.71 0.00 N	54.81 -2.35 0.00 N	-90.36 3.50 0.00 N	-66.49 2.13 0.00 N	31.18 -1.13 0.00 N	37.10 -1.23 0.00 N	43.95 -1.28 0.00 N	40.34 -1.10 0.00 N	40.88 -1.00 0.00 N	39.78 -1.00 0.00 N
N.E._GEN_SANDY PD 24062	71.57 2.41 -0.64 N	70.39 2.19 -1.04 N	70.82 1.98 0.00 N	64.31 2.27 0.00 N	59.32 2.07 0.00 N	45.29 1.81 0.00 N	40.00 1.50 -2.78 N	28.64 1.20 0.00 N	37.76 1.59 0.00 N	52.26 2.55 0.00 N	68.42 3.31 0.00 N	69.79 3.30 0.00 N	73.86 3.94 0.00 N	61.17 3.69 0.06 N	103.74 0.94 -89.14 N	68.28 2.88 -8.23 N	10.70 -3.78 -108.35 N	-14.76 -2.84 -56.71 N	60.18 1.56 -26.30 N	55.75 1.77 -15.65 N	57.91 2.13 -10.54 N	57.98 1.94 -19.38 N	51.46 1.78 -7.80 N	43.54 1.81 -0.95 N
NARROWS_GT1_1 24228	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
NARROWS_GT1_2 24229	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
NARROWS_GT1_3 24230	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
NARROWS_GT1_4 24231	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N

NARROWS_GT1_5 24232	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
NARROWS_GT1_6 24233	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
NARROWS_GT1_7 24234	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
NARROWS_GT1_8 24235	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
NARROWS_GT2_1 24236	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
NARROWS_GT2_2 24237	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
NARROWS_GT2_3 24238	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
NARROWS_GT2_4 24239	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
NARROWS_GT2_5 24240	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
NARROWS_GT2_6 24241	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
NARROWS_GT2_7 24242	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
NARROWS_GT2_8 24243	103.99 5.01 -30.45 N	86.66 4.64 -14.86 N	84.37 4.35 -11.18 N	96.40 4.02 -30.33 N	82.75 3.75 -21.75 N	84.47 3.05 -37.94 N	80.09 2.34 -45.44 N	103.41 2.21 -73.75 N	98.42 3.02 -59.22 N	108.83 4.63 -54.48 N	99.62 6.28 -28.24 N	123.79 6.70 -50.60 N	119.65 7.64 -42.09 N	111.85 7.98 -34.38 N	287.34 1.87 -271.81 N	116.43 5.98 -53.29 N	217.16 -8.69 -319.70 N	118.19 -5.04 -191.86 N	113.31 2.87 -78.12 N	110.00 3.50 -68.18 N	110.00 4.12 -60.65 N	115.28 3.82 -70.03 N	186.10 3.63 -140.59 N	118.04 3.29 -73.97 N
NEG CAPITAL____MECHNVIL 23645	70.81 1.74 -0.54 N	69.40 1.37 -0.86 N	69.96 1.12 0.00 N	63.60 1.56 0.00 N	58.69 1.44 0.00 N	44.93 1.45 0.00 N	33.47 1.17 0.00 N	28.57 1.14 0.00 N	37.78 1.60 0.00 N	52.28 2.57 0.00 N	68.54 3.43 0.00 N	69.91 3.42 0.00 N	73.95 4.03 0.00 N	74.05 4.57 0.00 N	25.72 0.92 -11.14 N	61.14 2.94 -1.03 N	-83.41 -4.00 -14.45 N	-64.18 -3.12 -7.56 N	37.44 1.61 -3.51 N	42.20 1.79 -2.09 N	48.73 2.09 -1.41 N	45.35 2.13 -1.78 N	44.47 1.55 -1.04 N	42.42 1.52 -0.13 N
NEG CENTRAL_HIGH_ACRES 23767	61.63 -3.31 3.58	57.40 -3.98 5.78	64.70 -4.14 0.00	57.87 -4.18 0.00	53.59 -3.66 0.00	40.82 -2.66 0.00	30.48 -1.82 0.00	26.43 -1.01 0.00	34.90 -1.28 0.00	48.20 -1.51 0.00	63.33 -1.78 0.00	64.77 -1.72 0.00	68.01 -1.92 0.00	67.66 -1.83 0.00	13.20 -0.46 0.00	55.89 -1.28 0.00	-92.82 1.04 0.00	-67.67 0.96 0.00	31.64 -0.68 0.00	37.36 -0.97 0.00	43.86 -1.37 0.00	39.91 -1.53 0.00	40.39 -1.49 0.00	38.98 -1.80 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	62.42 -2.41 3.69 N	58.37 -2.83 5.96 N	66.14 -2.70 0.00 N	59.36 -2.69 0.00 N	54.89 -2.35 0.00 N	41.76 -1.72 0.00 N	31.25 -1.06 0.00 N	26.97 -0.47 0.00 N	35.51 -0.66 0.00 N	48.93 -0.78 0.00 N	64.39 -0.71 0.00 N	65.99 -0.51 0.00 N	69.80 -0.62 -0.49 N	68.98 -0.51 0.00 N	13.54 -0.12 0.00 N	57.02 -0.15 0.00 N	-94.24 -0.38 0.00 N	-68.79 -0.16 0.00 N	32.29 -0.02 0.00 N	38.09 -0.24 0.00 N	44.59 -0.64 0.00 N	40.61 -0.83 0.00 N	41.05 -0.83 0.00 N	39.76 -1.02 0.00 N	
NEG CENTRAL___INDECK 23768	57.27 -3.24 8.02 N	49.95 -4.26 12.95 N	64.52 -4.32 0.00 N	57.55 -4.50 0.00 N	53.34 -3.91 0.00 N	40.70 -2.78 0.00 N	30.33 -1.97 0.00 N	26.13 -1.30 0.00 N	33.78 -2.39 0.00 N	46.87 -2.84 0.00 N	61.84 -3.27 0.00 N	63.36 -3.13 0.00 N	66.51 -3.53 -0.12 N	66.08 -3.40 0.00 N	12.90 -0.76 0.00 N	54.21 -2.96 0.00 N	-90.14 3.71 0.00 N	-65.97 2.66 0.00 N	30.82 -1.50 0.00 N	36.39 -1.94 0.00 N	42.63 -2.60 0.00 N	38.89 -2.55 0.00 N	40.56 -1.32 0.00 N	39.17 -1.61 0.00 N	
NEG CENTRAL___SENECA 23627	60.25 -3.14 5.13 N	55.21 -3.67 8.29 N	65.35 -3.49 0.00 N	58.60 -3.45 0.00 N	54.25 -3.00 0.00 N	41.34 -2.14 0.00 N	31.01 -1.30 0.00 N	26.88 -0.56 0.00 N	35.35 -0.82 0.00 N	48.69 -1.02 0.00 N	64.12 -0.99 -0.76 N	65.73 -0.76 0.00 N	69.26 -0.94 -0.28 N	68.67 -0.82 0.00 N	13.46 -0.19 0.00 N	56.81 -0.36 0.00 N	-94.04 -0.18 0.00 N	-68.59 0.03 0.00 N	32.22 -0.09 0.00 N	38.07 -0.26 0.00 N	44.49 -0.74 0.00 N	40.43 -1.01 0.00 N	40.85 -1.04 0.00 N	39.48 -1.30 0.00 N	
NEG CENTRAL___STATE_STREET 24147	63.97 -2.05 2.51 N	61.00 -2.11 4.06 N	67.83 -1.01 0.00 N	60.71 -1.34 0.00 N	55.79 -1.46 0.00 N	42.00 -1.48 0.00 N	31.50 -0.81 0.00 N	27.23 -0.20 0.00 N	35.84 -0.34 0.00 N	49.36 -0.34 0.00 N	64.98 -0.13 0.00 N	66.55 0.06 0.00 N	70.51 0.00 -0.59 N	69.56 0.08 0.00 N	13.52 -0.13 0.00 N	57.32 0.15 0.00 N	-94.98 -1.12 0.00 N	-69.30 -0.68 0.00 N	32.51 0.20 0.00 N	38.19 -0.14 0.00 N	44.83 -0.40 0.00 N	40.87 -0.57 0.00 N	41.26 -0.61 0.00 N	39.96 -0.82 0.00 N	
NEG MILLWOOD___DRP 24198	73.80 4.53 -0.75 N	72.59 4.22 -1.21 N	72.83 3.99 0.00 N	65.77 3.72 0.00 N	60.67 3.42 0.00 N	46.22 2.74 0.00 N	34.44 2.14 0.00 N	29.52 2.08 0.00 N	38.95 2.77 0.00 N	53.96 4.25 0.00 N	70.85 5.73 0.00 N	72.71 6.21 0.00 N	77.12 7.20 0.00 N	77.08 7.59 0.00 N	251.99 1.70 -236.63 N	84.81 5.80 -21.84 N	187.92 -8.75 -290.53 N	77.72 -5.71 -152.06 N	105.76 2.91 -70.53 N	83.71 3.41 -41.97 N	77.50 4.00 -28.27 N	80.87 3.68 -35.76 N	66.14 3.34 -20.92 N	46.21 2.88 -2.55 N	
NEG NORTH_FLCN_SEA 23793	67.60 -0.92 0.00 N	66.39 -0.78 0.00 N	68.27 -0.57 0.00 N	61.64 -0.41 0.00 N	56.56 -0.69 0.00 N	42.73 -0.75 0.00 N	31.91 -0.39 0.00 N	26.87 -0.57 0.00 N	35.54 -0.64 0.00 N	48.61 -1.10 0.00 N	63.30 -1.81 0.00 N	64.46 -2.03 0.00 N	67.71 -2.22 0.00 N	66.97 -2.52 0.00 N	13.06 -0.59 0.00 N	54.72 -2.45 0.00 N	-90.01 3.85 0.00 N	-66.29 2.33 0.00 N	31.13 -1.19 0.00 N	37.02 -1.31 0.00 N	43.91 -1.32 0.00 N	40.41 -1.02 0.00 N	40.76 -1.12 0.00 N	39.67 -1.11 0.00 N	
NEG NORTH_KES_CHATGAY 23792	68.00 -0.53 0.00 N	66.84 -0.33 0.00 N	68.72 -0.12 0.00 N	61.96 -0.08 0.00 N	56.96 -0.29 0.00 N	43.09 -0.39 0.00 N	32.12 -0.19 0.00 N	27.05 -0.39 0.00 N	35.74 -0.43 0.00 N	48.80 -0.91 0.00 N	63.60 -1.51 0.00 N	64.78 -1.72 0.00 N	67.94 -1.99 0.00 N	67.14 -2.34 0.00 N	13.09 -0.57 0.00 N	55.11 -2.06 0.00 N	-90.65 3.21 0.00 N	-66.78 1.84 0.00 N	31.32 -1.00 0.00 N	37.27 -1.06 0.00 N	44.16 -1.07 0.00 N	40.56 -0.88 0.00 N	41.05 -0.83 0.00 N	39.98 -0.80 0.00 N	
NEG NORTH___ALICE_FALLS 23915	68.17 -0.36 0.00 N	66.91 -0.25 0.00 N	68.83 -0.01 0.00 N	62.12 0.08 0.00 N	57.03 -0.22 0.00 N	43.10 -0.39 0.00 N	32.18 -0.13 0.00 N	27.12 -0.32 0.00 N	35.86 -0.32 0.00 N	49.04 -0.67 0.00 N	63.91 -1.21 0.00 N	65.10 -1.39 0.00 N	68.33 -1.60 0.00 N	67.59 -1.89 0.00 N	13.17 -0.48 0.00 N	55.28 -1.89 0.00 N	-90.82 3.04 0.00 N	-66.99 1.64 0.00 N	31.43 -0.88 0.00 N	37.39 -0.94 0.00 N	44.33 -0.90 0.00 N	40.78 -0.66 0.00 N	41.15 -0.73 0.00 N	40.02 -0.75 0.00 N	
NEG NORTH___LWR_SARANAC 23913	68.17 -0.36 0.00 N	66.91 -0.25 0.00 N	68.83 -0.01 0.00 N	62.12 0.08 0.00 N	57.03 -0.22 0.00 N	43.10 -0.39 0.00 N	32.18 -0.13 0.00 N	27.12 -0.32 0.00 N	35.86 -0.32 0.00 N	49.04 -0.67 0.00 N	63.90 -1.21 0.00 N	65.10 -1.39 0.00 N	68.33 -1.60 0.00 N	67.59 -1.89 0.00 N	13.17 -0.48 0.00 N	55.28 -1.89 0.00 N	-90.82 3.04 0.00 N	-66.99 1.64 0.00 N	31.43 -0.88 0.00 N	37.39 -0.94 0.00 N	44.33 -0.90 0.00 N	40.78 -0.66 0.00 N	41.15 -0.73 0.00 N	40.02 -0.75 0.00 N	
NEG NORTH___PLATTSBURG 23628	68.17 -0.36 0.00 N	66.91 -0.25 0.00 N	68.83 -0.01 0.00 N	62.12 0.08 0.00 N	57.03 -0.22 0.00 N	43.10 -0.39 0.00 N	32.18 -0.13 0.00 N	27.12 -0.32 0.00 N	35.86 -0.32 0.00 N	49.04 -0.67 0.00 N	63.91 -1.21 0.00 N	65.10 -1.39 0.00 N	68.33 -1.60 0.00 N	67.59 -1.89 0.00 N	13.17 -0.48 0.00 N	55.28 -1.89 0.00 N	-90.82 3.04 0.00 N	-66.99 1.64 0.00 N	31.43 -0.88 0.00 N	37.39 -0.94 0.00 N	44.33 -0.90 0.00 N	40.78 -0.66 0.00 N	41.15 -0.73 0.00 N	40.02 -0.75 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	57.85 -4.74 5.93 N	51.55 -6.03 9.58 N	62.67 -6.18 0.00 N	55.53 -6.52 0.00 N	51.58 -5.66 0.00 N	39.36 -4.12 0.00 N	29.43 -2.87 0.00 N	25.87 -1.57 0.00 N	34.01 -2.16 0.00 N	47.26 -2.45 0.00 N	62.17 -2.94 0.00 N	63.44 -3.05 0.00 N	66.36 -3.56 0.00 N	66.05 -3.43 0.00 N	12.87 -0.78 0.00 N	55.04 -2.13 0.00 N	-92.23 1.63 0.00 N	-66.99 1.64 0.00 N	31.26 -1.05 0.00 N	36.77 -1.56 0.00 N	43.01 -2.22 0.00 N	38.87 -2.57 0.00 N	39.54 -2.34 0.00 N	38.01 -2.77 0.00 N	
NEG WEST___LANCASTR 23811	54.34 -5.63 8.55 N	46.60 -6.75 13.82 N	62.52 -6.33 0.00 N	55.60 -6.45 0.00 N	51.43 -5.82 0.00 N	39.07 -4.41 0.00 N	29.25 -3.06 0.00 N	25.72 -1.71 0.00 N	33.80 -2.38 0.00 N	47.07 -2.64 0.00 N	62.46 -2.65 0.00 N	64.15 -2.34 0.00 N	67.15 -2.77 0.00 N	66.69 -2.80 0.00 N	13.17 -0.48 0.00 N	55.53 -1.64 0.00 N	-92.08 1.77 0.00 N	-66.93 1.70 0.00 N	31.28 -1.04 0.00 N	37.08 -1.25 0.00 N	43.36 -1.87 0.00 N	39.14 -2.29 0.00 N	39.53 -2.35 0.00 N	37.88 -2.90 0.00 N	
NEG_PENN_ALLEGHNY 23528	75.11 -0.69 -7.27 N	77.72 -1.19 -11.74 N	67.87 -0.97 0.00 N	60.99 -1.06 0.00 N	56.45 -0.80 0.00 N	42.89 -0.59 0.00 N	31.98 -0.32 0.00 N	27.45 0.01 0.00 N	36.02 -0.15 0.00 N	49.84 0.13 0.00 N	65.73 0.62 0.00 N	67.39 0.90 0.00 N	71.07 0.82 -0.33 N	70.67 1.19 0.00 N	23.15 0.31 -9.18 N	59.00 0.99 -0.85 N	-84.27 -1.65 -11.24 N	-63.67 -0.92 -5.88 N	35.45 0.40 -2.73 N	40.42 0.46 -1.62 N	46.70 0.38 -1.09 N	43.04 0.22 -1.38 N	42.87 0.18 -0.81 N	40.77 -0.11 -0.10 N	
NEG___GEN_MONROE	61.78	56.70	65.26	58.13	53.93	41.17	30.81	26.95	35.63	49.39	65.00	66.53	69.82	69.50	13.55	57.50	-95.69	-69.68	32.53	38.35	44.94	40.79	41.25	39.60	

24207	-2.36 4.38 N	-3.39 7.08 N	-3.58 0.00 N	-3.92 0.00 N	-3.32 0.00 N	-2.31 0.00 N	-1.49 0.00 N	-0.49 0.00 N	-0.55 0.00 N	-0.32 0.00 N	-0.11 0.00 N	0.03 0.00 N	-0.10 0.00 N	0.02 0.00 N	-0.11 0.00 N	0.33 0.00 N	-1.83 0.00 N	-1.05 0.00 N	0.21 0.00 N	0.02 0.00 N	-0.28 0.00 N	-0.65 0.00 N	-0.63 0.00 N	-1.18 0.00 N
NEPA__ENERGY 23901	51.82 -6.76 9.94 N	43.35 -7.75 16.06 N	61.95 -6.89 0.00 N	55.18 -6.87 0.00 N	50.93 -6.32 0.00 N	38.57 -4.91 0.00 N	28.91 -3.39 0.00 N	25.42 -2.02 0.00 N	33.28 -2.89 0.00 N	46.42 -3.29 0.00 N	61.91 -3.20 0.00 N	63.81 -2.68 0.00 N	66.89 -3.14 -0.11 N	66.28 -3.20 0.00 N	13.25 -0.40 0.00 N	55.14 -2.02 0.00 N	-90.88 2.98 0.00 N	-66.03 2.59 0.00 N	30.90 -1.41 0.00 N	36.85 -1.48 0.00 N	43.10 -2.12 0.00 N	38.88 -2.55 0.00 N	39.10 -2.78 0.00 N	37.37 -3.41 0.00 N
NEVERSINK__HYD 23608	73.38 4.05 -0.80 N	72.18 3.72 -1.30 N	72.44 3.60 0.00 N	65.28 3.24 0.00 N	60.21 2.96 0.00 N	45.78 2.30 0.00 N	34.11 1.81 0.00 N	29.21 1.78 0.00 N	38.64 2.46 0.00 N	53.63 3.92 0.00 N	70.61 5.50 0.00 N	72.44 5.94 0.00 N	76.58 6.66 0.00 N	76.46 6.98 0.00 N	184.29 1.52 -169.11 N	78.27 5.49 -15.61 N	103.64 -8.76 -206.26 N	33.57 -5.76 -107.95 N	85.22 2.83 -50.08 N	71.40 3.27 -29.79 N	69.05 3.75 -20.07 N	70.19 3.37 -25.39 N	59.79 3.06 -14.85 N	45.09 2.50 -1.81 N
NEWTON__FALLS_HYD 23847	66.74 -1.79 0.00 N	65.39 -1.77 0.00 N	67.11 -1.73 0.00 N	60.39 -1.65 0.00 N	55.61 -1.64 0.00 N	41.72 -1.76 0.00 N	31.07 -1.24 0.00 N	26.37 -1.07 0.00 N	35.08 -1.10 0.00 N	48.01 -1.70 0.00 N	62.33 -2.78 0.00 N	63.51 -2.99 0.00 N	66.93 -3.23 -0.23 N	66.03 -3.46 0.00 N	12.81 -0.84 0.00 N	54.41 -2.76 0.00 N	-90.07 3.79 0.00 N	-66.09 2.53 0.00 N	30.87 -1.44 0.00 N	36.62 -1.71 0.00 N	43.23 -2.00 0.00 N	39.55 -1.89 0.00 N	39.99 -1.89 0.00 N	38.81 -1.96 0.00 N
NIAGARA____ 23760	57.57 -5.02 5.93 N	51.34 -6.23 9.58 N	62.40 -6.44 0.00 N	55.30 -6.75 0.00 N	51.38 -5.87 0.00 N	39.20 -4.28 0.00 N	29.24 -3.06 0.00 N	25.67 -1.77 0.00 N	33.71 -2.46 0.00 N	46.78 -2.93 0.00 N	61.50 -3.60 0.00 N	62.81 -3.69 0.00 N	65.66 -4.27 0.00 N	65.23 -4.26 0.00 N	12.68 -0.97 0.00 N	54.40 -2.77 0.00 N	-91.22 2.64 0.00 N	-66.37 2.26 0.00 N	30.95 -1.37 0.00 N	36.46 -1.87 0.00 N	42.65 -2.58 0.00 N	38.54 -2.90 0.00 N	39.28 -2.60 0.00 N	37.82 -2.96 0.00 N
NINE_MILE_1 23575	66.38 -2.14 0.00 N	64.85 -2.31 0.00 N	66.48 -2.36 0.00 N	59.82 -2.23 0.00 N	55.24 -2.01 0.00 N	41.94 -1.55 0.00 N	31.16 -1.14 0.00 N	26.58 -0.86 0.00 N	35.02 -1.15 0.00 N	48.16 -1.55 0.00 N	63.09 -2.02 0.00 N	64.50 -1.99 0.00 N	63.90 -2.09 3.93 N	67.48 -2.00 0.00 N	13.24 -0.41 0.00 N	55.65 -1.52 0.00 N	-91.63 2.23 0.00 N	-66.90 1.73 0.00 N	31.46 -0.85 0.00 N	37.24 -1.09 0.00 N	43.83 -1.40 0.00 N	40.10 -1.34 0.00 N	40.62 -1.26 0.00 N	39.57 -1.21 0.00 N
NINE_MILE_2 23744	66.39 -2.13 0.00 N	64.87 -2.29 0.00 N	66.49 -2.35 0.00 N	59.83 -2.22 0.00 N	55.25 -2.00 0.00 N	41.94 -1.54 0.00 N	31.17 -1.14 0.00 N	26.58 -0.86 0.00 N	35.03 -1.15 0.00 N	48.16 -1.55 0.00 N	63.11 -2.00 0.00 N	64.51 -1.98 0.00 N	63.70 -2.09 4.13 N	67.50 -1.99 0.00 N	13.24 -0.41 0.00 N	55.65 -1.52 0.00 N	-91.63 2.23 0.00 N	-66.89 1.73 0.00 N	31.46 -0.85 0.00 N	37.25 -1.08 0.00 N	43.83 -1.40 0.00 N	40.10 -1.34 0.00 N	40.62 -1.26 0.00 N	39.57 -1.21 0.00 N
NM_CAPITAL__DRP 24208	70.43 1.37 -0.54 N	69.20 1.18 -0.86 N	69.75 0.91 0.00 N	63.25 1.20 0.00 N	58.39 1.14 0.00 N	44.65 1.17 0.00 N	33.28 0.98 0.00 N	28.40 0.96 0.00 N	37.56 1.38 0.00 N	51.83 2.12 0.00 N	67.81 2.70 0.00 N	69.18 2.69 0.00 N	73.10 3.18 0.00 N	73.11 3.63 0.00 N	14.41 0.75 0.00 N	59.47 2.30 0.00 N	-96.92 -3.06 0.00 N	-70.87 -2.25 0.00 N	33.57 1.25 0.00 N	39.84 1.51 0.00 N	47.01 1.78 0.00 N	43.19 1.75 0.00 N	43.22 1.34 0.00 N	42.22 1.44 0.00 N
NM_CENTRAL__DRP 24181	66.79 -1.10 0.64 N	64.74 -1.38 1.04 N	67.48 -1.37 0.00 N	60.68 -1.37 0.00 N	56.03 -1.21 0.00 N	42.55 -0.93 0.00 N	31.67 -0.63 0.00 N	27.11 -0.33 0.00 N	35.77 -0.41 0.00 N	49.31 -0.40 0.00 N	64.76 -0.35 0.00 N	66.27 -0.22 0.00 N	70.17 -0.21 -0.46 N	69.40 -0.09 0.00 N	13.61 -0.04 0.00 N	57.23 0.07 0.00 N	-94.23 -0.37 0.00 N	-68.74 -0.11 0.00 N	32.26 -0.06 0.00 N	38.13 -0.20 0.00 N	44.84 -0.39 0.00 N	40.99 -0.45 0.00 N	41.45 -0.43 0.00 N	40.26 -0.52 0.00 N
NM_FRONTIER__DRP 24179	58.05 -4.38 6.09 N	51.63 -5.69 9.84 N	62.97 -5.87 0.00 N	55.77 -6.28 0.00 N	51.83 -5.42 0.00 N	39.55 -3.93 0.00 N	29.53 -2.77 0.00 N	25.96 -1.48 0.00 N	34.11 -2.06 0.00 N	47.38 -2.33 0.00 N	62.32 -2.79 0.00 N	63.63 -2.86 0.00 N	66.55 -3.38 0.00 N	66.12 -3.37 0.00 N	12.85 -0.81 0.00 N	55.13 -2.04 0.00 N	-92.43 1.42 0.00 N	-67.15 1.47 0.00 N	31.34 -0.98 0.00 N	36.89 -1.44 0.00 N	43.14 -2.09 0.00 N	38.99 -2.44 0.00 N	39.70 -2.18 0.00 N	38.19 -2.59 0.00 N
NM_ST_REGIS__HYD 24053	67.79 -0.74 0.00 N	66.64 -0.52 0.00 N	68.45 -0.39 0.00 N	61.67 -0.37 0.00 N	56.67 -0.58 0.00 N	42.29 -1.19 0.00 N	31.38 -0.92 0.00 N	26.46 -0.98 0.00 N	35.19 -0.99 0.00 N	47.84 -1.87 0.00 N	61.81 -3.30 0.00 N	62.86 -3.63 0.00 N	65.98 -4.06 -0.11 N	65.02 -4.46 0.00 N	12.48 -1.17 0.00 N	53.67 -3.50 0.00 N	-89.06 4.80 0.00 N	-65.61 3.02 0.00 N	30.61 -1.71 0.00 N	36.45 -1.88 0.00 N	43.11 -2.12 0.00 N	39.54 -1.90 0.00 N	40.15 -1.72 0.00 N	39.05 -1.73 0.00 N
NORTHPORT__1 23551	73.41 4.13 -0.75 N	73.03 4.83 -1.03 N	70.92 4.62 2.54 N	66.78 4.75 0.01 N	61.05 4.39 0.58 N	44.13 3.51 2.86 N	49.69 2.78 -14.60 N	66.03 2.48 -36.10 N	68.49 2.92 -29.39 N	71.40 4.47 -17.22 N	74.55 5.90 -3.55 N	76.49 6.04 -3.96 N	80.68 7.13 -3.62 N	81.18 7.46 -4.23 N	273.87 1.95 -258.27 N	94.15 5.55 -31.43 N	210.84 -6.52 -311.21 N	96.38 -2.79 -167.79 N	110.15 2.27 -75.56 N	85.79 2.60 -44.86 N	78.85 3.32 -30.30 N	82.75 2.99 -38.33 N	67.73 3.41 -22.44 N	64.54 3.32 -20.44 N
NORTHPORT__2 23552	73.41 4.13 -0.75 N	73.03 4.83 -1.03 N	70.92 4.62 2.54 N	66.78 4.75 0.01 N	61.05 4.39 0.58 N	44.13 3.51 2.86 N	49.69 2.78 -14.60 N	66.03 2.48 -36.10 N	68.49 2.92 -29.39 N	71.40 4.47 -17.22 N	74.55 5.90 -3.55 N	76.49 6.04 -3.96 N	80.68 7.13 -3.62 N	81.18 7.46 -4.23 N	273.87 1.95 -258.27 N	94.15 5.55 -31.43 N	210.84 -6.52 -311.21 N	96.38 -2.79 -167.79 N	110.15 2.27 -75.56 N	85.79 2.60 -44.86 N	78.85 3.32 -30.30 N	82.75 2.99 -38.33 N	67.73 3.41 -22.44 N	64.54 3.32 -20.44 N
NORTHPORT__3 23553	73.62 4.34 -0.75 N	72.95 4.76 -1.02 N	70.79 4.65 2.70 N	66.71 4.67 0.01 N	60.87 4.30 0.68 N	43.87 3.43 3.05 N	49.57 2.72 -14.54 N	65.88 2.49 -35.96 N	68.59 3.02 -29.39 N	71.57 4.64 -17.22 N	74.72 6.06 -3.55 N	76.45 5.99 -3.96 N	80.68 7.13 -3.62 N	81.17 7.46 -4.23 N	260.81 1.98 -245.18 N	89.83 5.62 -27.04 N	197.47 -6.61 -297.93 N	96.43 -2.74 -167.79 N	108.68 2.31 -74.05 N	83.29 2.70 -42.25 N	78.96 3.43 -30.30 N	82.84 3.08 -38.33 N	67.83 3.51 -22.44 N	64.55 3.34 -20.44 N

NORTHPORT____4 23650	73.62 4.34 -0.75 N	72.95 4.76 -1.02 N	70.79 4.65 2.70 N	66.71 4.67 0.01 N	60.87 4.30 0.68 N	43.87 3.43 3.05 N	49.57 2.72 -14.54 N	65.88 2.49 -35.96 N	68.59 3.02 -29.39 N	71.57 4.64 -17.22 N	74.72 6.06 -3.55 N	76.45 5.99 -3.96 N	80.68 7.13 -3.62 N	81.17 7.46 -4.23 N	260.81 1.98 -245.18 N	89.83 5.62 -27.04 N	197.47 -6.61 -297.93 N	96.43 -2.74 -167.79 N	108.68 2.31 -74.05 N	83.29 2.70 -42.25 N	78.96 3.43 -30.30 N	82.84 3.08 -38.33 N	67.83 3.51 -22.44 N	64.55 3.34 -20.44 N
NORTHPORT____IC 23718	73.41 4.13 -0.75 N	73.03 4.83 -1.03 N	70.92 4.62 2.54 N	66.78 4.75 0.01 N	61.05 4.39 0.58 N	44.13 3.51 2.86 N	49.69 2.78 -14.60 N	66.03 2.48 -36.10 N	68.49 2.92 -29.39 N	71.40 4.47 -17.22 N	74.55 5.90 -3.55 N	76.49 6.04 -3.96 N	80.68 7.13 -3.62 N	81.18 7.46 -4.23 N	273.87 1.95 -258.27 N	94.15 5.55 -31.43 N	210.84 -6.52 -311.21 N	96.38 -2.79 -167.79 N	110.15 2.27 -75.56 N	85.79 2.60 -44.86 N	78.85 3.32 -30.30 N	82.75 2.99 -38.33 N	67.73 3.41 -22.44 N	64.54 3.32 -20.44 N
NPX_GEN_CSC 323557	73.94 4.67 -0.75 N	73.60 5.38 -1.05 N	71.63 5.11 2.32 N	67.21 5.17 0.01 N	61.57 4.77 0.45 N	44.70 3.83 2.61 N	50.00 3.00 -14.70 N	66.38 2.63 -36.31 N	68.80 3.18 -29.44 N	71.73 4.77 -17.25 N	75.17 6.51 -3.55 N	77.30 6.84 -3.97 N	81.81 8.26 -3.63 N	77.50 7.64 -12.31 N	274.13 2.21 -258.27 N	95.23 6.56 -31.49 N	209.61 -7.62 -311.09 N	95.40 -3.81 -167.85 N	110.56 2.70 -75.55 N	86.23 3.08 -44.81 N	79.41 3.88 -30.30 N	86.09 2.91 -46.53 N	68.09 3.78 -22.44 N	64.78 3.53 -20.47 N
NSINS_S_GLNS_FALLS 23858	68.95 0.43 0.00 N	67.10 -0.06 0.00 N	68.44 -0.40 0.00 N	62.33 0.28 0.00 N	57.55 0.30 0.00 N	44.15 0.67 0.00 N	32.92 0.62 0.00 N	28.12 0.68 0.00 N	37.13 0.96 0.00 N	51.41 1.70 0.00 N	67.44 2.33 0.00 N	68.65 2.16 0.00 N	72.69 2.76 0.00 N	72.82 3.34 0.00 N	30.69 0.65 -16.39 N	60.53 1.85 -1.51 N	-75.94 -2.15 -20.06 N	-60.06 -1.94 -10.50 N	38.25 1.06 -4.87 N	42.30 1.07 -2.90 N	48.44 1.26 -1.95 N	45.35 1.45 -2.47 N	44.15 0.83 -1.44 N	41.79 0.83 -0.18 N
NUCOR_STEEL____DRP 24197	63.97 -2.05 2.51 N	61.00 -2.11 4.06 N	67.83 -1.01 0.00 N	60.71 -1.34 0.00 N	55.79 -1.46 0.00 N	42.00 -1.48 0.00 N	31.50 -0.81 0.00 N	27.23 -0.20 0.00 N	35.84 -0.34 0.00 N	49.36 -0.34 0.00 N	64.98 -0.13 0.00 N	66.55 0.06 0.00 N	70.51 0.00 -0.59 N	69.56 0.08 0.00 N	13.52 -0.13 0.00 N	57.32 0.15 0.00 N	-94.98 -1.12 0.00 N	-69.30 -0.68 0.00 N	32.51 0.20 0.00 N	38.19 -0.14 0.00 N	44.83 -0.40 0.00 N	40.87 -0.57 0.00 N	41.26 -0.61 0.00 N	39.96 -0.82 0.00 N
NYISO_LBMP_REFERENCE 24008	68.52 0.00 0.00 N	67.16 0.00 0.00 N	68.84 0.00 0.00 N	62.05 0.00 0.00 N	57.25 0.00 0.00 N	43.48 0.00 0.00 N	32.30 0.00 0.00 N	27.44 0.00 0.00 N	36.18 0.00 0.00 N	49.71 0.00 0.00 N	65.11 0.00 0.00 N	66.49 0.00 0.00 N	69.92 0.00 0.00 N	69.48 0.00 0.00 N	13.65 0.00 0.00 N	57.17 0.00 0.00 N	-93.86 0.00 0.00 N	-68.63 0.00 0.00 N	32.32 0.00 0.00 N	38.33 0.00 0.00 N	45.23 0.00 0.00 N	41.44 0.00 0.00 N	41.88 0.00 0.00 N	40.78 0.00 0.00 N
NYPA_BRENTWD____GT 24164	74.68 5.40 -0.75 N	74.14 5.91 -1.06 N	72.42 5.67 2.10 N	67.70 5.66 0.00 N	62.13 5.20 0.31 N	45.26 4.14 2.36 N	50.42 3.29 -14.83 N	67.02 2.97 -36.61 N	69.00 3.33 -29.50 N	72.12 5.13 -17.28 N	75.82 7.15 -3.56 N	77.69 7.22 -3.98 N	82.02 8.47 -3.63 N	82.58 8.84 -4.25 N	272.36 2.25 -256.46 N	95.46 6.73 -31.56 N	208.92 -8.18 -310.96 N	95.17 -4.09 -167.90 N	110.68 2.83 -75.53 N	86.33 3.24 -44.76 N	79.58 4.05 -30.30 N	83.41 3.64 -38.33 N	68.30 3.99 -22.44 N	65.37 4.07 -20.50 N
NYPA_GOWANUS____GT5 24156	87.78 4.96 -14.29 N	74.57 4.58 -2.83 N	73.62 4.29 -0.48 N	66.03 3.99 0.00 N	63.53 3.72 -2.56 N	78.39 3.02 -31.89 N	80.07 2.32 -45.44 N	103.39 2.20 -73.75 N	98.40 3.00 -59.22 N	108.81 4.61 -54.48 N	99.58 6.23 -28.24 N	123.73 6.64 -50.59 N	116.35 7.58 -38.85 N	111.80 7.94 -34.38 N	287.33 1.87 -271.81 N	116.39 5.94 -53.29 N	216.65 -8.72 -319.23 N	102.09 -4.95 -175.66 N	110.10 2.85 -74.93 N	101.02 3.47 -59.22 N	88.39 4.09 -39.07 N	91.86 3.79 -46.64 N	163.97 3.61 -118.48 N	67.11 3.27 -23.06 N
NYPA_GOWANUS____GT6 24157	87.78 4.96 -14.29 N	74.57 4.58 -2.83 N	73.62 4.29 -0.48 N	66.03 3.99 0.00 N	63.53 3.72 -2.56 N	78.39 3.02 -31.89 N	80.07 2.32 -45.44 N	103.39 2.20 -73.75 N	98.40 3.00 -59.22 N	108.81 4.61 -54.48 N	99.58 6.23 -28.24 N	123.73 6.64 -50.59 N	116.35 7.58 -38.85 N	111.80 7.94 -34.38 N	287.33 1.87 -271.81 N	116.39 5.94 -53.29 N	216.65 -8.72 -319.23 N	102.09 -4.95 -175.66 N	110.10 2.85 -74.93 N	101.02 3.47 -59.22 N	88.39 4.09 -39.07 N	91.86 3.79 -46.64 N	163.97 3.61 -118.48 N	67.11 3.27 -23.06 N
NYPA_HARLEM__RVR__GT1 24160	87.15 4.33 -14.29 N	74.00 4.01 -2.83 N	73.19 3.87 -0.48 N	65.90 3.86 0.00 N	63.46 3.65 -2.56 N	78.30 2.93 -31.89 N	79.92 2.18 -45.44 N	103.22 2.03 -73.75 N	98.17 2.78 -59.22 N	108.45 4.25 -54.48 N	98.90 5.55 -28.24 N	111.19 6.01 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	295.42 1.90 -279.86 N	113.40 5.44 -50.79 N	218.03 -7.33 -319.22 N	103.21 -3.83 -175.66 N	109.15 2.51 -74.32 N	86.39 3.08 -44.98 N	79.19 3.66 -30.30 N	83.22 3.46 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N
NYPA_HARLEM__RVR__GT2 24161	87.15 4.33 -14.29 N	74.00 4.01 -2.83 N	73.19 3.87 -0.48 N	65.90 3.86 0.00 N	63.46 3.65 -2.56 N	78.30 2.93 -31.89 N	79.92 2.18 -45.44 N	103.22 2.03 -73.75 N	98.17 2.78 -59.22 N	108.45 4.25 -54.48 N	98.90 5.55 -28.24 N	111.19 6.01 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	295.42 1.90 -279.86 N	113.40 5.44 -50.79 N	218.03 -7.33 -319.22 N	103.21 -3.83 -175.66 N	109.15 2.51 -74.32 N	86.39 3.08 -44.98 N	79.19 3.66 -30.30 N	83.22 3.46 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N
NYPA_KENT____GT 24152	103.84 4.85 -30.46 N	86.54 4.50 -14.88 N	84.27 4.24 -11.19 N	96.40 3.99 -30.36 N	82.75 3.74 -21.77 N	84.46 3.04 -37.94 N	80.07 2.32 -45.44 N	103.37 2.18 -73.75 N	98.35 2.95 -59.22 N	108.72 4.52 -54.48 N	99.42 6.07 -28.24 N	114.71 6.48 -41.74 N	115.99 7.41 -38.65 N	111.60 7.74 -34.38 N	287.31 1.85 -271.81 N	114.40 5.79 -51.43 N	217.07 -8.41 -319.35 N	118.38 -4.87 -191.88 N	111.10 2.77 -76.02 N	101.32 3.36 -59.63 N	105.89 3.98 -56.68 N	108.52 3.69 -63.39 N	150.71 3.53 -105.29 N	113.36 3.20 -69.38 N
NYPA_POUCH1____GT 24155	87.71 4.89 -14.29 N	74.50 4.51 -2.83 N	73.51 4.18 -0.48 N	65.89 3.85 0.00 N	63.40 3.58 -2.56 N	78.30 2.92 -31.89 N	80.00 2.25 -45.44 N	104.35 2.13 -74.79 N	98.42 2.91 -59.33 N	109.91 4.47 -55.73 N	99.43 6.08 -28.24 N	123.59 6.50 -50.60 N	119.47 7.45 -42.09 N	111.72 7.85 -34.38 N	288.83 1.85 -273.33 N	116.26 5.80 -53.29 N	217.44 -8.41 -319.70 N	102.39 -4.65 -175.67 N	112.27 2.81 -77.15 N	100.96 3.41 -59.22 N	90.86 4.02 -41.61 N	101.82 3.72 -56.66 N	192.78 3.53 -147.38 N	67.01 3.18 -23.06 N
NYPA_VERNON____GT2 24162	103.68 4.69 -30.46 N	86.39 4.35 -14.88 N	84.17 4.14 -11.19 N	96.37 3.96 -30.36 N	82.74 3.72 -21.77 N	84.44 3.02 -37.94 N	80.04 2.30 -45.44 N	103.34 2.14 -73.75 N	98.27 2.87 -59.22 N	108.61 4.42 -54.48 N	99.27 5.92 -28.24 N	112.56 6.33 -39.74 N	115.05 7.25 -37.88 N	111.42 7.56 -34.38 N	287.29 1.82 -271.81 N	113.87 5.69 -51.01 N	217.30 -8.11 -319.27 N	118.49 -4.76 -191.88 N	110.56 2.70 -75.54 N	97.52 3.29 -55.90 N	101.82 3.89 -52.70 N	101.81 3.60 -56.77 N	115.47 3.43 -70.15 N	108.64 3.09 -64.77 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
NYPA_VERNON____GT3 24163	103.68 4.69 -30.46 N	86.39 4.35 -14.88 N	84.17 4.14 -11.19 N	96.37 3.96 -30.36 N	82.74 3.72 -21.77 N	84.44 3.02 -37.94 N	80.04 2.30 -45.44 N	103.34 2.14 -73.75 N	98.27 2.87 -59.22 N	108.61 4.42 -54.48 N	99.27 5.92 -28.24 N	112.56 6.33 -39.74 N	115.05 7.25 -37.88 N	111.42 7.56 -34.38 N	287.29 1.82 -271.81 N	113.87 5.69 -51.01 N	217.30 -8.11 -319.22 N	118.49 -4.76 -191.88 N	110.56 2.70 -75.54 N	97.52 3.29 -55.90 N	101.82 3.89 -52.70 N	101.81 3.60 -56.77 N	115.47 3.43 -70.15 N	108.64 3.09 -64.77 N	
NYPA____ASTORIA_CC1 323568	87.41 4.60 -14.29 N	74.27 4.28 -2.83 N	73.39 4.07 -0.48 N	65.98 3.93 0.00 N	63.51 3.70 -2.56 N	78.37 2.99 -31.89 N	80.01 2.26 -45.44 N	103.30 2.10 -73.75 N	98.20 2.80 -59.22 N	108.52 4.32 -54.48 N	99.15 5.80 -28.24 N	111.41 6.23 -38.69 N	114.53 7.13 -37.47 N	111.29 7.42 -34.38 N	287.25 1.78 -271.81 N	113.55 5.59 -50.79 N	217.44 -7.93 -319.22 N	102.43 -4.61 -175.66 N	109.28 2.65 -74.32 N	86.53 3.22 -44.98 N	79.34 3.81 -30.30 N	83.29 3.53 -38.33 N	74.79 3.35 -29.56 N	55.20 3.04 -11.38 N	
NYPA____ASTORIA_CC2 323569	87.41 4.60 -14.29 N	74.27 4.28 -2.83 N	73.39 4.07 -0.48 N	65.98 3.93 0.00 N	63.51 3.70 -2.56 N	78.37 2.99 -31.89 N	80.01 2.26 -45.44 N	103.30 2.10 -73.75 N	98.20 2.80 -59.22 N	108.52 4.32 -54.48 N	99.15 5.80 -28.24 N	111.41 6.23 -38.69 N	114.53 7.13 -37.47 N	111.29 7.42 -34.38 N	287.25 1.78 -271.81 N	113.55 5.59 -50.79 N	217.44 -7.93 -319.22 N	102.43 -4.61 -175.66 N	109.28 2.65 -74.32 N	86.53 3.22 -44.98 N	79.34 3.81 -30.30 N	83.29 3.53 -38.33 N	74.79 3.35 -29.56 N	55.20 3.04 -11.38 N	
NYPA____HOLTSVILL 23794	73.93 4.66 -0.75 N	73.51 5.30 -1.05 N	71.50 5.04 2.37 N	67.15 5.11 0.01 N	61.48 4.71 0.48 N	44.60 3.79 2.67 N	49.98 2.98 -14.70 N	66.41 2.66 -36.31 N	68.82 3.20 -29.44 N	71.79 4.83 -17.25 N	75.20 6.54 -3.55 N	77.28 6.82 -3.97 N	81.66 8.11 -3.63 N	82.22 8.49 -4.24 N	274.07 2.15 -258.27 N	95.04 6.40 -31.47 N	209.82 -7.43 -311.11 N	95.51 -3.68 -167.82 N	110.52 2.65 -75.55 N	86.20 3.05 -44.82 N	79.35 3.83 -30.30 N	83.19 3.43 -38.33 N	68.08 3.77 -22.44 N	64.84 3.59 -20.47 N	
NYPA____HELLGATE_GT1 24158	87.15 4.33 -14.29 N	74.00 4.01 -2.83 N	73.19 3.87 -0.48 N	65.90 3.86 0.00 N	63.46 3.65 -2.56 N	78.30 2.93 -31.89 N	79.92 2.18 -45.44 N	103.22 2.03 -73.75 N	98.17 2.78 -59.22 N	108.45 4.25 -54.48 N	98.90 5.55 -28.24 N	111.19 6.01 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	279.32 1.90 -263.76 N	113.40 5.44 -50.79 N	218.03 -7.33 -319.22 N	103.21 -3.83 -175.66 N	109.15 2.51 -74.32 N	86.39 3.08 -44.98 N	79.19 3.66 -30.30 N	83.21 3.45 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N	
NYPA____HELLGATE_GT2 24159	87.15 4.33 -14.29 N	74.00 4.01 -2.83 N	73.19 3.87 -0.48 N	65.90 3.86 0.00 N	63.46 3.65 -2.56 N	78.30 2.93 -31.89 N	79.92 2.18 -45.44 N	103.22 2.03 -73.75 N	98.17 2.78 -59.22 N	108.45 4.25 -54.48 N	98.90 5.55 -28.24 N	111.19 6.01 -38.69 N	114.32 6.93 -37.47 N	111.01 7.15 -34.38 N	279.32 1.90 -263.76 N	113.40 5.44 -50.79 N	218.03 -7.33 -319.22 N	103.21 -3.83 -175.66 N	109.15 2.51 -74.32 N	86.39 3.08 -44.98 N	79.19 3.66 -30.30 N	83.21 3.45 -38.33 N	74.78 3.34 -29.56 N	55.16 3.00 -11.38 N	
NYS_BARGE____HYD 23848	58.18 -4.52 5.83 N	51.95 -5.80 9.41 N	62.88 -5.96 0.00 N	55.71 -6.33 0.00 N	51.76 -5.49 0.00 N	39.51 -3.97 0.00 N	29.55 -2.75 0.00 N	25.98 -1.46 0.00 N	34.17 -2.01 0.00 N	47.46 -2.25 0.00 N	62.44 -2.67 0.00 N	63.72 -2.78 0.00 N	66.65 -3.27 0.00 N	66.37 -3.11 0.00 N	12.94 -0.72 0.00 N	55.30 -1.87 0.00 N	-92.60 1.26 0.00 N	-67.36 1.26 0.00 N	31.40 -0.91 0.00 N	36.93 -1.41 0.00 N	43.18 -2.05 0.00 N	39.03 -2.41 0.00 N	39.69 -2.18 0.00 N	38.14 -2.63 0.00 N	
O.H_GEN_BRUCE 24063	57.78 -5.02 5.72 N	51.69 -6.23 9.24 N	62.40 -6.44 0.00 N	55.32 -6.72 0.00 N	25.00 -6.02 24.61 N	26.00 -4.34 18.21 N	25.00 -2.93 7.79 N	25.69 -1.75 0.00 N	33.75 -2.43 0.00 N	46.83 -2.88 0.00 N	61.57 -3.53 0.00 N	62.88 -3.62 0.00 N	65.73 -4.20 0.00 N	54.28 -3.21 0.06 N	12.71 -0.95 0.00 N	54.44 -2.73 0.00 N	-91.19 2.67 0.00 N	-66.43 2.19 0.00 N	30.97 -1.35 0.00 N	36.49 -1.84 0.00 N	42.70 -2.53 0.00 N	38.89 -2.66 -4.90 N	39.31 -2.57 0.00 N	37.83 -2.95 0.00 N	
OAK ORCHARD____HYD 24046	61.71 -2.75 4.06 N	56.98 -3.63 6.56 N	64.99 -3.85 0.00 N	58.00 -4.04 0.00 N	53.79 -3.46 0.00 N	41.03 -2.45 0.00 N	30.68 -1.63 0.00 N	26.72 -0.71 0.00 N	35.31 -0.86 0.00 N	48.86 -0.85 0.00 N	64.24 -0.87 0.00 N	65.74 -0.76 0.00 N	68.99 -0.94 0.00 N	68.65 -0.84 0.00 N	13.37 -0.28 0.00 N	56.73 -0.44 0.00 N	-94.31 -0.45 0.00 N	-68.71 -0.09 0.00 N	32.10 -0.22 0.00 N	37.91 -0.42 0.00 N	44.47 -0.76 0.00 N	40.43 -1.01 0.00 N	40.91 -0.97 0.00 N	39.36 -1.41 0.00 N	
OCC_CHEM____DRP 24175	58.09 -4.34 6.09 N	51.66 -5.66 9.84 N	62.99 -5.85 0.00 N	55.80 -6.25 0.00 N	51.87 -5.38 0.00 N	39.58 -3.90 0.00 N	29.56 -2.75 0.00 N	25.98 -1.46 0.00 N	34.14 -2.03 0.00 N	47.42 -2.28 0.00 N	62.38 -2.72 0.00 N	63.70 -2.79 0.00 N	66.62 -3.30 0.00 N	66.19 -3.29 0.00 N	12.87 -0.79 0.00 N	55.20 -1.98 0.00 N	-92.53 1.33 0.00 N	-67.22 1.41 0.00 N	31.37 -0.95 0.00 N	36.92 -1.41 0.00 N	43.17 -2.06 0.00 N	39.01 -2.43 0.00 N	39.74 -2.14 0.00 N	38.22 -2.56 0.00 N	
OLIN_CORP_DRP 24177	57.75 -4.63 6.15 N	51.33 -5.90 9.93 N	62.75 -6.09 0.00 N	55.59 -6.46 0.00 N	51.64 -5.61 0.00 N	39.42 -4.07 0.00 N	29.42 -2.89 0.00 N	25.85 -1.59 0.00 N	33.97 -2.21 0.00 N	47.18 -2.53 0.00 N	62.05 -3.06 0.00 N	63.41 -3.08 0.00 N	66.32 -3.61 0.00 N	65.84 -3.64 0.00 N	12.82 -0.84 0.00 N	54.90 -2.26 0.00 N	-92.07 1.79 0.00 N	-66.88 1.75 0.00 N	31.20 -1.11 0.00 N	36.77 -1.57 0.00 N	43.01 -2.22 0.00 N	38.87 -2.57 0.00 N	39.57 -2.31 0.00 N	38.06 -2.72 0.00 N	
ONONDAGA_REF_OCCRA 23987	66.68 -0.78 1.07 N	64.44 -1.00 1.73 N	67.96 -0.88 0.00 N	61.14 -0.91 0.00 N	56.41 -0.84 0.00 N	42.79 -0.69 0.00 N	31.88 -0.43 0.00 N	27.29 -0.15 0.00 N	36.01 -0.16 0.00 N	49.64 -0.07 0.00 N	65.24 0.13 0.00 N	66.77 0.28 0.00 N	70.84 0.33 -0.59 N	69.92 0.43 0.00 N	13.69 0.03 0.00 N	57.67 0.50 0.00 N	-95.03 -1.17 0.00 N	-69.10 -0.48 0.00 N	32.46 0.14 0.00 N	38.34 0.01 0.00 N	45.07 -0.16 0.00 N	41.19 -0.25 0.00 N	41.65 -0.23 0.00 N	40.47 -0.31 0.00 N	
ONONDAGA____COGEN 23986	66.78 -0.47 1.28 N	64.33 -0.76 2.07 N	68.13 -0.71 0.00 N	61.28 -0.76 0.00 N	56.56 -0.69 0.00 N	42.93 -0.55 0.00 N	31.98 -0.32 0.00 N	27.40 -0.04 0.00 N	36.17 -0.01 0.00 N	49.88 0.17 0.00 N	65.57 0.46 0.00 N	67.15 0.66 0.00 N	71.52 0.73 -0.86 N	70.32 0.84 0.00 N	13.73 0.08 0.00 N	58.17 1.00 0.00 N	-95.79 -1.93 0.00 N	-69.51 -0.89 0.00 N	32.56 0.25 0.00 N	38.41 0.08 0.00 N	45.01 -0.22 0.00 N	41.12 -0.31 0.00 N	41.72 -0.16 0.00 N	40.66 -0.11 0.00 N	
ONTARIO____LFGE	60.25	55.21	65.35	58.60	54.25	41.34	31.01	26.88	35.35	48.69	64.12	65.73	69.26	68.67	13.46	56.81	-94.04	-68.59	32.22	38.07	44.49	40.43	40.85	39.48	

23819	-3.14 5.13 N	-3.67 8.29 N	-3.49 0.00 N	-3.45 0.00 N	-3.00 0.00 N	-2.14 0.00 N	-1.30 0.00 N	-0.56 0.00 N	-0.82 0.00 N	-1.02 0.00 N	-0.99 0.00 N	-0.76 0.00 N	-0.94 -0.28 N	-0.82 0.00 N	-0.19 0.00 N	-0.36 0.00 N	-0.18 0.00 N	0.03 0.00 N	-0.09 0.00 N	-0.26 0.00 N	-0.74 0.00 N	-1.01 0.00 N	-1.04 0.00 N	-1.30 0.00 N
OSWEGATCHIE___HYD 24044	66.74 -1.79 0.00 N	65.39 -1.77 0.00 N	67.11 -1.73 0.00 N	60.39 -1.65 0.00 N	55.61 -1.64 0.00 N	41.72 -1.76 0.00 N	31.07 -1.24 0.00 N	26.37 -1.07 0.00 N	35.08 -1.10 0.00 N	48.01 -1.70 0.00 N	62.33 -2.78 0.00 N	63.51 -2.99 0.00 N	66.93 -3.23 0.00 N	66.03 -3.46 0.00 N	12.81 -0.84 0.00 N	54.41 -2.76 0.00 N	-90.07 3.79 0.00 N	-66.09 2.53 0.00 N	30.87 -1.44 0.00 N	36.62 -1.71 0.00 N	43.23 -2.00 0.00 N	39.55 -1.89 0.00 N	39.99 -1.89 0.00 N	38.81 -1.96 0.00 N
OSWEGO___5 23606	66.80 -1.73 0.00 N	65.26 -1.91 0.00 N	66.90 -1.94 0.00 N	60.18 -1.87 0.00 N	55.57 -1.68 0.00 N	42.19 -1.29 0.00 N	31.37 -0.93 0.00 N	26.77 -0.66 0.00 N	35.30 -0.88 0.00 N	48.57 -1.14 0.00 N	63.69 -1.42 0.00 N	65.13 -1.37 0.00 N	71.46 -1.46 -3.00 N	68.14 -1.34 0.00 N	13.35 -0.31 0.00 N	56.18 -0.99 0.00 N	-92.45 1.41 0.00 N	-67.49 1.13 0.00 N	31.73 -0.59 0.00 N	37.56 -0.77 0.00 N	44.19 -1.04 0.00 N	40.42 -1.01 0.00 N	40.92 -0.96 0.00 N	39.84 -0.94 0.00 N
OSWEGO___6 23613	66.80 -1.73 0.00 N	65.26 -1.91 0.00 N	66.90 -1.94 0.00 N	60.18 -1.87 0.00 N	55.57 -1.68 0.00 N	42.19 -1.29 0.00 N	31.37 -0.93 0.00 N	26.77 -0.66 0.00 N	35.30 -0.88 0.00 N	48.57 -1.14 0.00 N	63.69 -1.42 0.00 N	65.13 -1.37 0.00 N	71.46 -1.46 -3.00 N	68.14 -1.34 0.00 N	13.35 -0.31 0.00 N	56.18 -0.99 0.00 N	-92.45 1.41 0.00 N	-67.49 1.13 0.00 N	31.73 -0.59 0.00 N	37.56 -0.77 0.00 N	44.19 -1.04 0.00 N	40.42 -1.01 0.00 N	40.92 -0.96 0.00 N	39.84 -0.94 0.00 N
OUTOKUMPU-AB___DRP 24206	58.43 -3.79 6.31 N	51.91 -5.07 10.19 N	63.67 -5.17 0.00 N	56.46 -5.59 0.00 N	52.44 -4.81 0.00 N	40.03 -3.45 0.00 N	29.93 -2.37 0.00 N	26.34 -1.10 0.00 N	34.62 -1.56 0.00 N	48.10 -1.61 0.00 N	63.33 -1.78 0.00 N	64.72 -1.77 0.00 N	67.69 -2.23 0.00 N	67.30 -2.18 0.00 N	13.14 -0.52 0.00 N	56.05 -1.12 0.00 N	-93.71 0.15 0.00 N	-68.07 0.56 0.00 N	31.76 -0.56 0.00 N	37.39 -0.94 0.00 N	43.74 -1.49 0.00 N	39.54 -1.90 0.00 N	40.19 -1.69 0.00 N	38.59 -2.18 0.00 N
OXBOW___ 24026	58.39 -3.93 6.20 N	51.90 -5.24 10.02 N	63.46 -5.38 0.00 N	56.24 -5.80 0.00 N	52.24 -5.01 0.00 N	39.88 -3.60 0.00 N	29.80 -2.50 0.00 N	26.22 -1.22 0.00 N	34.46 -1.72 0.00 N	47.88 -1.83 0.00 N	63.03 -2.08 0.00 N	64.39 -2.10 0.00 N	67.35 -2.58 0.00 N	66.94 -2.55 0.00 N	13.03 -0.62 0.00 N	55.78 -1.39 0.00 N	-93.34 0.52 0.00 N	-67.81 0.81 0.00 N	31.64 -0.67 0.00 N	37.26 -1.08 0.00 N	43.57 -1.66 0.00 N	39.37 -2.07 0.00 N	40.06 -1.82 0.00 N	38.50 -2.28 0.00 N
PEEKSKILL___ 23653	73.10 3.83 -0.75 N	71.95 3.57 -1.21 N	72.18 3.34 0.00 N	65.22 3.18 0.00 N	60.15 2.90 0.00 N	45.82 2.34 0.00 N	34.11 1.80 0.00 N	29.14 1.78 0.08 N	38.55 2.37 0.00 N	53.49 3.78 0.00 N	70.25 5.14 0.00 N	72.07 5.57 0.00 N	76.34 6.41 0.00 N	76.23 6.74 0.00 N	265.57 1.53 -250.39 N	85.44 5.16 -23.11 N	205.01 -7.71 -306.58 N	86.92 -4.91 -160.46 N	109.31 2.57 -74.43 N	85.65 3.04 -44.28 N	78.60 3.55 -29.83 N	82.43 3.26 -37.73 N	66.93 2.98 -22.07 N	46.07 2.60 -2.69 N
PGE MADISON___WINDPWR 24146	70.86 1.54 -0.80 N	69.70 1.24 -1.30 N	71.30 2.46 0.00 N	63.95 1.90 0.00 N	58.88 1.63 0.00 N	44.45 0.96 0.00 N	33.49 1.19 0.00 N	29.06 1.62 0.00 N	38.37 2.20 0.00 N	53.10 3.40 0.00 N	70.04 4.93 0.00 N	71.67 5.18 0.00 N	75.65 5.41 -0.31 N	74.98 5.50 0.00 N	23.27 1.09 -8.52 N	62.48 4.53 -0.79 N	-91.62 -8.20 -10.43 N	-68.63 -5.46 -5.46 N	37.36 2.51 -2.53 N	42.50 2.66 -1.51 N	49.20 2.96 -1.02 N	45.16 2.44 -1.28 N	44.67 2.03 -0.75 N	42.23 1.36 -0.09 N
PIERCEFIELD___HYD 23852	67.55 -0.98 0.00 N	66.40 -0.77 0.00 N	68.17 -0.68 0.00 N	61.37 -0.67 0.00 N	56.41 -0.84 0.00 N	41.96 -1.52 0.00 N	31.10 -1.21 0.00 N	26.23 -1.21 0.00 N	34.94 -1.24 0.00 N	47.46 -2.25 0.00 N	61.19 -3.92 0.00 N	62.23 -4.27 0.00 N	65.30 -4.74 -0.12 N	64.36 -5.12 0.00 N	12.34 -1.32 0.00 N	53.20 -3.97 0.00 N	-88.46 5.40 0.00 N	-65.09 3.53 0.00 N	30.37 -1.95 0.00 N	36.16 -2.17 0.00 N	42.74 -2.49 0.00 N	39.18 -2.25 0.00 N	39.83 -2.05 0.00 N	38.75 -2.03 0.00 N
PINELAWN_CC_1 323563	74.26 4.99 -0.75 N	73.65 5.33 -1.16 N	73.19 5.07 0.72 N	67.08 5.04 0.00 N	62.43 4.64 -0.54 N	46.37 3.70 0.81 N	50.77 2.95 -15.52 N	68.30 2.65 -38.20 N	69.30 3.30 -29.82 N	72.29 5.11 -17.47 N	75.58 6.87 -3.60 N	77.63 7.12 -4.02 N	81.94 8.35 -3.67 N	82.50 8.73 -4.29 N	269.52 2.20 -253.66 N	95.76 6.68 -31.91 N	208.69 -8.59 -311.14 N	95.46 -4.10 -168.18 N	110.73 2.86 -75.55 N	86.44 3.28 -44.83 N	79.61 4.08 -30.30 N	83.49 3.73 -38.33 N	68.26 3.94 -22.44 N	65.16 3.69 -20.70 N
PJM_GEN_KEystone 24065	50.10 -6.02 12.40 N	40.24 -6.89 20.03 N	62.73 -6.11 0.00 N	56.01 -6.04 0.00 N	51.69 -5.56 0.00 N	39.14 -4.34 0.00 N	26.00 -3.76 5.96 N	25.66 -1.78 0.00 N	33.63 -2.55 0.00 N	46.84 -2.87 0.00 N	62.49 -2.62 0.00 N	64.38 -2.12 0.00 N	67.74 -2.36 -0.17 N	53.99 -3.50 0.06 N	13.43 -0.23 0.00 N	55.70 -1.47 0.00 N	-91.52 2.34 0.00 N	51.00 -0.09 -3.10 N	62.00 -3.20 -4.93 N	45.36 -1.88 -2.12 N	43.53 -1.70 0.00 N	38.56 -2.99 -4.90 N	34.00 -3.12 -0.77 N	37.80 -2.98 0.00 N
PLEASANTVLY___LBMP 24000	72.84 3.57 -0.75 N	71.70 3.33 -1.21 N	71.95 3.11 0.00 N	65.07 3.03 0.00 N	60.03 2.78 0.00 N	45.73 2.25 0.00 N	34.02 1.72 0.00 N	29.08 1.64 0.00 N	38.36 2.19 0.00 N	53.16 3.45 0.00 N	69.78 4.67 0.00 N	71.45 4.96 0.00 N	75.65 5.73 0.00 N	75.60 6.12 0.00 N	290.98 1.37 -275.96 N	87.19 4.55 -25.47 N	237.34 -6.68 -337.88 N	103.78 -4.43 -176.84 N	116.64 2.29 -82.03 N	89.85 2.71 -48.80 N	81.28 3.18 -32.87 N	85.99 2.97 -41.58 N	68.88 2.68 -24.33 N	46.15 2.40 -2.97 N
POLETTI___ 23519	87.31 4.62 -14.17 N	74.25 4.28 -2.81 N	73.36 4.04 -0.48 N	65.89 3.85 0.00 N	63.39 3.60 -2.54 N	78.00 2.92 -31.61 N	79.58 2.24 -45.03 N	102.66 2.14 -73.09 N	97.67 2.80 -58.69 N	108.03 4.33 -54.00 N	98.94 5.85 -27.98 N	110.96 6.21 -38.26 N	114.16 7.05 -37.19 N	110.99 7.39 -34.12 N	287.06 1.72 -271.68 N	113.07 5.59 -50.31 N	217.09 -8.13 -319.09 N	101.78 -5.05 -175.46 N	109.35 2.72 -74.31 N	86.62 3.31 -44.98 N	79.44 3.91 -30.30 N	83.38 3.62 -38.33 N	74.81 3.44 -29.49 N	55.15 3.07 -11.30 N
PORT_JEFF_3 23555	73.93 4.66 -0.75 N	73.62 5.40 -1.05 N	71.65 5.13 2.32 N	67.28 5.24 0.01 N	61.65 4.85 0.45 N	44.78 3.91 2.61 N	50.09 3.07 -14.71 N	66.50 2.70 -36.36 N	68.82 3.20 -29.44 N	71.67 4.71 -17.25 N	75.04 6.38 -3.55 N	77.15 6.68 -3.97 N	81.54 7.99 -3.63 N	82.14 8.41 -4.24 N	274.06 2.14 -258.27 N	94.90 6.24 -31.49 N	210.35 -6.87 -311.08 N	95.77 -3.45 -167.85 N	110.41 2.55 -75.54 N	86.09 2.95 -44.81 N	79.24 3.71 -30.30 N	83.07 3.31 -38.33 N	68.05 3.73 -22.44 N	64.84 3.59 -20.47 N

PORT_JEFF_4 23616	73.93 4.66 -0.75 N	73.62 5.40 -1.05 N	71.65 5.13 2.32 N	67.28 5.24 0.01 N	61.65 4.85 0.45 N	44.78 3.91 2.61 N	50.09 3.07 -14.71 N	66.50 2.70 -36.36 N	68.82 3.20 -29.44 N	71.67 4.71 -17.25 N	75.04 6.38 -3.55 N	77.15 6.68 -3.97 N	81.54 7.99 -3.63 N	82.14 8.41 -4.24 N	274.06 2.14 -258.27 N	94.91 6.24 -31.49 N	210.35 -6.87 -311.08 N	95.77 -3.45 -167.85 N	110.41 2.55 -75.54 N	86.09 2.95 -44.81 N	79.24 3.71 -30.30 N	83.07 3.31 -38.33 N	68.05 3.73 -22.44 N	64.84 3.59 -20.47 N
PORT_JEFF_IC 23713	74.25 4.98 -0.75 N	73.88 5.67 -1.05 N	71.92 5.39 2.32 N	67.51 5.47 0.01 N	61.86 5.06 0.45 N	44.92 4.05 2.61 N	50.22 3.20 -14.71 N	66.63 2.83 -36.36 N	69.02 3.41 -29.44 N	71.80 4.84 -17.25 N	75.26 6.60 -3.55 N	77.37 6.91 -3.97 N	81.78 8.23 -3.63 N	82.34 8.61 -4.24 N	274.13 2.21 -258.27 N	95.11 6.44 -31.49 N	210.00 -7.13 -310.99 N	95.44 -3.78 -167.85 N	110.49 2.64 -75.54 N	86.15 3.05 -44.77 N	79.35 3.82 -30.30 N	83.17 3.41 -38.33 N	68.14 3.83 -22.44 N	65.07 3.82 -20.47 N
PPL PILGRIM_ST_GT1 24216	74.68 5.40 -0.75 N	74.14 5.91 -1.06 N	72.42 5.67 2.10 N	67.70 5.66 0.00 N	62.13 5.20 0.31 N	45.26 4.14 2.36 N	50.42 3.29 -14.83 N	67.02 2.97 -36.61 N	69.00 3.33 -29.50 N	72.12 5.13 -17.28 N	75.82 7.15 -3.56 N	77.69 7.22 -3.98 N	82.02 8.47 -3.63 N	82.58 8.84 -4.25 N	272.36 2.25 -256.46 N	95.46 6.73 -31.56 N	208.92 -8.18 -310.96 N	95.17 -4.09 -167.90 N	110.68 2.83 -75.53 N	86.33 3.24 -44.76 N	79.58 4.05 -30.30 N	83.41 3.64 -38.33 N	68.30 3.99 -22.44 N	65.37 4.09 -20.50 N
PPL PILGRIM_ST_GT2 24217	74.68 5.40 -0.75 N	74.14 5.91 -1.06 N	72.42 5.67 2.10 N	67.70 5.66 0.00 N	62.13 5.20 0.31 N	45.26 4.14 2.36 N	50.42 3.29 -14.83 N	67.02 2.97 -36.61 N	69.00 3.33 -29.50 N	72.12 5.13 -17.28 N	75.82 7.15 -3.56 N	77.69 7.22 -3.98 N	82.02 8.47 -3.63 N	82.58 8.84 -4.25 N	272.36 2.25 -256.46 N	95.46 6.73 -31.56 N	208.92 -8.18 -310.96 N	95.17 -4.09 -167.90 N	110.68 2.83 -75.53 N	86.33 3.24 -44.76 N	79.58 4.05 -30.30 N	83.41 3.64 -38.33 N	68.30 3.99 -22.44 N	65.37 4.09 -20.50 N
PPL_SHRM_GT3 24213	74.22 4.95 -0.75 N	73.85 5.64 -1.05 N	71.89 5.37 2.32 N	67.45 5.41 0.01 N	61.78 4.97 0.45 N	44.87 4.00 2.61 N	50.15 3.13 -14.71 N	66.55 2.75 -36.36 N	68.93 3.31 -29.44 N	71.63 4.66 -17.25 N	75.04 6.38 -3.55 N	77.24 6.78 -3.97 N	82.27 8.72 -3.63 N	82.91 9.18 -4.24 N	274.22 2.29 -258.27 N	95.63 6.97 -31.49 N	208.94 -8.27 -311.07 N	94.94 -4.28 -167.85 N	110.77 2.91 -75.54 N	86.46 3.33 -44.80 N	79.68 4.15 -30.30 N	83.47 3.71 -38.33 N	68.32 4.00 -22.44 N	64.98 3.73 -20.47 N
PPL_SHRM_GT4 24214	74.22 4.95 -0.75 N	73.85 5.64 -1.05 N	71.89 5.37 2.32 N	67.45 5.41 0.01 N	61.78 4.97 0.45 N	44.87 4.00 2.61 N	50.15 3.13 -14.71 N	66.55 2.75 -36.36 N	68.93 3.31 -29.44 N	71.63 4.66 -17.25 N	75.04 6.38 -3.55 N	77.24 6.78 -3.97 N	82.27 8.72 -3.63 N	82.91 9.18 -4.24 N	274.22 2.29 -258.27 N	95.63 6.97 -31.49 N	208.94 -8.27 -311.07 N	94.94 -4.28 -167.85 N	110.77 2.91 -75.54 N	86.46 3.33 -44.80 N	79.68 4.15 -30.30 N	83.47 3.71 -38.33 N	68.32 4.00 -22.44 N	64.98 3.73 -20.47 N
PROJECT___ORANGE 1 24174	66.79 -1.10 0.64 N	64.74 -1.38 1.04 N	67.48 -1.37 0.00 N	60.68 -1.37 0.00 N	56.03 -1.21 0.00 N	42.55 -0.93 0.00 N	31.67 -0.63 0.00 N	27.11 -0.33 0.00 N	35.77 -0.41 0.00 N	49.32 -0.39 0.00 N	64.78 -0.32 0.00 N	66.31 -0.19 0.00 N	70.21 -0.17 -0.46 N	69.43 -0.06 0.00 N	13.60 -0.05 0.00 N	57.25 0.08 0.00 N	-94.35 -0.49 0.00 N	-68.72 -0.10 0.00 N	32.26 -0.05 0.00 N	38.14 -0.19 0.00 N	44.84 -0.38 0.00 N	40.99 -0.45 0.00 N	41.45 -0.43 0.00 N	40.26 -0.52 0.00 N
PROJECT___ORANGE 2 24166	66.79 -1.10 0.64 N	64.74 -1.38 1.04 N	67.48 -1.37 0.00 N	60.68 -1.37 0.00 N	56.03 -1.21 0.00 N	42.55 -0.93 0.00 N	31.67 -0.63 0.00 N	27.11 -0.33 0.00 N	35.77 -0.41 0.00 N	49.32 -0.39 0.00 N	64.78 -0.32 0.00 N	66.31 -0.19 0.00 N	70.21 -0.17 -0.46 N	69.43 -0.06 0.00 N	13.60 -0.05 0.00 N	57.25 0.08 0.00 N	-94.35 -0.49 0.00 N	-68.72 -0.10 0.00 N	32.26 -0.05 0.00 N	38.14 -0.19 0.00 N	44.84 -0.38 0.00 N	40.99 -0.45 0.00 N	41.45 -0.43 0.00 N	40.26 -0.52 0.00 N
PYRITES___HYD 24023	68.89 0.36 0.00 N	67.63 0.46 0.00 N	69.45 0.61 0.00 N	62.50 0.46 0.00 N	57.48 0.24 0.00 N	42.92 -0.56 0.00 N	31.91 -0.39 0.00 N	26.96 -0.48 0.00 N	35.92 -0.26 0.00 N	48.91 -0.80 0.00 N	63.26 -1.85 0.00 N	64.35 -2.15 0.00 N	67.53 -2.51 -0.12 N	66.58 -2.91 0.00 N	12.84 -0.82 0.00 N	54.99 -2.18 0.00 N	-91.31 2.55 0.00 N	-67.09 1.54 0.00 N	31.32 -1.00 0.00 N	37.26 -1.08 0.00 N	44.05 -1.18 0.00 N	40.34 -1.10 0.00 N	40.91 -0.97 0.00 N	39.68 -1.09 0.00 N
RAMAPO___LBMP 323565	73.03 3.76 -0.75 N	71.89 3.52 -1.21 N	72.12 3.28 0.00 N	65.09 3.04 0.00 N	60.01 2.76 0.00 N	45.69 2.21 0.00 N	34.01 1.71 0.00 N	29.17 1.73 0.00 N	38.49 2.31 0.00 N	53.43 3.73 0.00 N	70.20 5.09 0.00 N	72.06 5.57 0.00 N	76.33 6.41 0.00 N	76.13 6.64 0.00 N	253.74 1.49 -238.59 N	84.37 5.18 -22.02 N	190.36 -7.92 -292.13 N	79.17 -5.10 -152.90 N	105.86 2.62 -70.92 N	83.62 3.09 -42.20 N	77.24 3.59 -28.42 N	80.66 3.26 -35.95 N	65.88 2.96 -21.03 N	45.88 2.54 -2.56 N
RANKINE____ 23646	56.80 -4.72 7.00 N	49.90 -5.95 11.31 N	62.88 -5.96 0.00 N	55.78 -6.26 0.00 N	51.76 -5.50 0.00 N	39.45 -4.03 0.00 N	29.50 -2.81 0.00 N	25.93 -1.51 0.00 N	34.09 -2.09 0.00 N	47.38 -2.32 0.00 N	62.50 -2.61 0.00 N	63.95 -2.54 0.00 N	66.91 -3.01 0.00 N	66.48 -3.00 0.00 N	13.01 -0.65 0.00 N	55.38 -1.79 0.00 N	-92.45 1.41 0.00 N	-67.29 1.33 0.00 N	31.36 -0.96 0.00 N	36.99 -1.34 0.00 N	43.27 -1.96 0.00 N	39.11 -2.33 0.00 N	39.71 -2.17 0.00 N	38.14 -2.64 0.00 N
RAVENSWOOD_GT2_1 24244	87.44 4.62 -14.29 N	74.27 4.28 -2.83 N	73.37 4.05 -0.48 N	65.91 3.87 0.00 N	63.42 3.61 -2.56 N	78.30 2.93 -31.89 N	79.99 2.24 -45.44 N	103.32 2.13 -73.75 N	98.20 2.80 -59.22 N	108.53 4.33 -54.48 N	99.22 5.88 -28.24 N	111.45 6.27 -38.69 N	114.55 7.16 -37.47 N	111.35 7.49 -34.38 N	287.19 1.73 -271.81 N	113.63 5.67 -50.79 N	217.03 -8.34 -319.22 N	102.03 -5.01 -175.66 N	109.40 2.77 -74.32 N	86.66 3.35 -44.98 N	79.48 3.95 -30.30 N	83.41 3.65 -38.33 N	74.89 3.46 -29.56 N	55.25 3.09 -11.38 N
RAVENSWOOD_GT2_2 24245	87.44 4.62 -14.29 N	74.27 4.28 -2.83 N	73.37 4.05 -0.48 N	65.91 3.87 0.00 N	63.42 3.61 -2.56 N	78.30 2.93 -31.89 N	79.99 2.24 -45.44 N	103.32 2.13 -73.75 N	98.20 2.80 -59.22 N	108.53 4.33 -54.48 N	99.22 5.88 -28.24 N	111.45 6.27 -38.69 N	114.55 7.16 -37.47 N	111.35 7.49 -34.38 N	287.19 1.73 -271.81 N	113.63 5.67 -50.79 N	217.03 -8.34 -319.22 N	102.03 -5.01 -175.66 N	109.40 2.77 -74.32 N	86.66 3.35 -44.98 N	79.48 3.95 -30.30 N	83.41 3.65 -38.33 N	74.89 3.46 -29.56 N	55.25 3.09 -11.38 N
RAVENSWOOD_GT2_3 24246	87.50 4.69 -14.29 N	74.33 4.34 -2.83 N	73.43 4.11 -0.48 N	65.98 3.93 0.00 N	63.47 3.66 -2.56 N	78.34 2.96 -31.89 N	80.02 2.27 -45.44 N	103.36 2.16 -73.75 N	98.25 2.85 -59.22 N	108.60 4.40 -54.48 N	99.31 5.96 -28.24 N	111.53 6.35 -38.69 N	114.64 7.24 -37.47 N	111.45 7.59 -34.38 N	287.23 1.76 -271.81 N	113.71 5.75 -50.79 N	216.93 -8.44 -319.22 N	101.87 -5.17 -175.66 N	109.44 2.81 -74.32 N	86.70 3.39 -44.98 N	79.53 4.00 -30.30 N	83.46 3.70 -38.33 N	74.94 3.50 -29.56 N	55.29 3.13 -11.38 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	87.50 4.69 -14.29 N	74.33 4.34 -2.83 N	73.43 4.11 -0.48 N	65.98 3.93 0.00 N	63.47 3.66 -2.56 N	78.34 2.96 -31.89 N	80.02 2.27 -45.44 N	103.36 2.16 -73.75 N	98.25 2.85 -59.22 N	108.60 4.40 -54.48 N	99.31 5.96 -28.24 N	111.53 6.35 -38.69 N	114.64 7.24 -37.47 N	111.45 7.59 -34.38 N	287.23 1.76 -271.81 N	113.71 5.75 -50.79 N	216.93 -8.44 -319.22 N	101.87 -5.17 -175.66 N	109.44 2.81 -74.32 N	86.70 3.39 -44.98 N	79.53 4.00 -30.30 N	83.46 3.70 -38.33 N	74.94 3.50 -29.56 N	55.29 3.13 -11.38 N	
RAVENSWOOD_GT3_1 24248	87.44 4.62 -14.29 N	74.27 4.28 -2.83 N	73.38 4.05 -0.48 N	65.92 3.88 0.00 N	63.42 3.61 -2.56 N	78.30 2.93 -31.89 N	79.99 2.24 -45.44 N	103.33 2.13 -73.75 N	98.21 2.81 -59.22 N	108.53 4.34 -54.48 N	99.23 5.88 -28.24 N	111.46 6.28 -38.69 N	114.55 7.16 -37.47 N	111.35 7.49 -34.38 N	287.19 1.73 -271.81 N	113.64 5.68 -50.79 N	217.04 -8.33 -319.22 N	101.91 -5.13 -175.66 N	109.40 2.77 -74.32 N	86.66 3.35 -44.98 N	79.48 3.96 -30.30 N	83.41 3.65 -38.33 N	74.90 3.46 -29.56 N	55.25 3.09 -11.38 N	
RAVENSWOOD_GT3_2 24249	87.44 4.62 -14.29 N	74.27 4.28 -2.83 N	73.38 4.05 -0.48 N	65.92 3.88 0.00 N	63.42 3.61 -2.56 N	78.30 2.93 -31.89 N	79.99 2.24 -45.44 N	103.33 2.13 -73.75 N	98.21 2.81 -59.22 N	108.53 4.34 -54.48 N	99.23 5.88 -28.24 N	111.46 6.28 -38.69 N	114.55 7.16 -37.47 N	111.35 7.49 -34.38 N	287.19 1.73 -271.81 N	113.64 5.68 -50.79 N	217.04 -8.33 -319.22 N	101.91 -5.13 -175.66 N	109.40 2.77 -74.32 N	86.66 3.35 -44.98 N	79.48 3.96 -30.30 N	83.41 3.65 -38.33 N	74.90 3.46 -29.56 N	55.25 3.09 -11.38 N	
RAVENSWOOD_GT3_3 24250	87.57 4.76 -14.29 N	74.39 4.40 -2.83 N	73.49 4.16 -0.48 N	66.01 3.97 0.00 N	63.52 3.70 -2.56 N	78.37 2.99 -31.89 N	80.05 2.30 -45.44 N	103.38 2.19 -73.75 N	98.28 2.88 -59.22 N	108.65 4.46 -54.48 N	99.39 6.04 -28.24 N	111.61 6.43 -38.69 N	114.72 7.33 -37.47 N	111.52 7.66 -34.38 N	287.24 1.78 -271.81 N	113.77 5.81 -50.79 N	216.85 -8.51 -319.22 N	101.81 -5.22 -175.66 N	109.48 2.85 -74.32 N	86.75 3.44 -44.98 N	79.58 4.05 -30.30 N	83.52 3.76 -38.33 N	74.99 3.56 -29.56 N	55.34 3.18 -11.38 N	
RAVENSWOOD_GT3_4 24251	87.57 4.76 -14.29 N	74.39 4.40 -2.83 N	73.49 4.16 -0.48 N	66.01 3.97 0.00 N	63.52 3.70 -2.56 N	78.37 2.99 -31.89 N	80.05 2.30 -45.44 N	103.38 2.19 -73.75 N	98.28 2.88 -59.22 N	108.65 4.46 -54.48 N	99.39 6.04 -28.24 N	111.61 6.43 -38.69 N	114.72 7.33 -37.47 N	111.52 7.66 -34.38 N	287.24 1.78 -271.81 N	113.77 5.81 -50.79 N	216.85 -8.51 -319.22 N	101.81 -5.22 -175.66 N	109.48 2.85 -74.32 N	86.75 3.44 -44.98 N	79.58 4.05 -30.30 N	83.52 3.76 -38.33 N	74.99 3.56 -29.56 N	55.34 3.18 -11.38 N	
RAVENSWOOD_GT_1 23729	103.68 4.69 -30.46 N	86.39 4.35 -14.88 N	84.17 4.14 -11.19 N	96.37 3.96 -30.36 N	82.74 3.72 -21.77 N	84.44 3.02 -37.94 N	80.04 2.30 -45.44 N	103.34 2.14 -73.75 N	98.27 2.87 -59.22 N	108.61 4.42 -54.48 N	99.27 5.92 -28.24 N	112.56 6.33 -39.74 N	115.05 7.25 -37.88 N	111.42 7.56 -34.38 N	287.29 1.82 -271.81 N	113.87 5.69 -51.01 N	217.30 -8.11 -319.27 N	118.49 -4.76 -191.88 N	110.56 2.70 -75.54 N	97.52 3.29 -55.90 N	101.82 3.89 -52.70 N	101.81 3.60 -56.77 N	115.47 3.43 -70.15 N	108.64 3.09 -64.77 N	
RAVENSWOOD_GT_10 24258	87.42 4.61 -14.29 N	74.28 4.29 -2.83 N	73.38 4.06 -0.48 N	65.92 3.88 0.00 N	63.42 3.61 -2.56 N	78.30 2.93 -31.89 N	79.99 2.24 -45.44 N	103.33 2.14 -73.75 N	98.21 2.81 -59.22 N	108.54 4.34 -54.48 N	99.24 5.89 -28.24 N	111.47 6.29 -38.69 N	114.55 7.16 -37.47 N	111.37 7.51 -34.38 N	287.19 1.73 -271.81 N	113.64 5.68 -50.79 N	217.02 -8.34 -319.22 N	101.93 -5.11 -175.66 N	109.41 2.78 -74.32 N	86.80 3.35 -45.12 N	79.73 3.96 -30.54 N	83.83 3.67 -38.73 N	77.04 3.47 -31.69 N	55.54 3.10 -11.66 N	
RAVENSWOOD_GT_11 24259	87.42 4.61 -14.29 N	74.28 4.29 -2.83 N	73.38 4.06 -0.48 N	65.92 3.88 0.00 N	63.42 3.61 -2.56 N	78.30 2.93 -31.89 N	79.99 2.24 -45.44 N	103.33 2.14 -73.75 N	98.21 2.81 -59.22 N	108.54 4.34 -54.48 N	99.24 5.89 -28.24 N	111.47 6.29 -38.69 N	114.55 7.16 -37.47 N	111.37 7.51 -34.38 N	287.19 1.73 -271.81 N	113.64 5.68 -50.79 N	217.02 -8.34 -319.22 N	101.93 -5.11 -175.66 N	109.41 2.78 -74.32 N	86.80 3.35 -45.12 N	79.73 3.96 -30.54 N	83.83 3.67 -38.73 N	77.04 3.47 -31.69 N	55.54 3.10 -11.66 N	
RAVENSWOOD_GT_4 24252	87.48 4.66 -14.29 N	74.31 4.32 -2.83 N	73.41 4.09 -0.48 N	65.92 3.88 0.00 N	63.42 3.61 -2.56 N	78.29 2.91 -31.89 N	79.99 2.24 -45.44 N	103.34 2.14 -73.75 N	98.22 2.82 -59.22 N	108.56 4.36 -54.48 N	99.26 5.91 -28.24 N	112.26 6.29 -39.48 N	114.94 7.18 -37.83 N	111.43 7.52 -34.43 N	287.23 1.73 -271.84 N	113.84 5.71 -50.96 N	216.95 -8.45 -319.26 N	101.83 -5.20 -175.66 N	109.62 2.81 -74.50 N	88.18 3.39 -46.46 N	81.11 3.99 -31.88 N	86.10 3.69 -40.97 N	88.96 3.50 -43.58 N	57.10 3.10 -13.22 N	
RAVENSWOOD_GT_5 24254	87.48 4.66 -14.29 N	74.31 4.32 -2.83 N	73.41 4.09 -0.48 N	65.92 3.88 0.00 N	63.42 3.61 -2.56 N	78.29 2.91 -31.89 N	79.99 2.24 -45.44 N	103.34 2.14 -73.75 N	98.22 2.82 -59.22 N	108.56 4.36 -54.48 N	99.26 5.91 -28.24 N	112.26 6.29 -39.48 N	114.94 7.18 -37.83 N	111.43 7.52 -34.43 N	287.23 1.73 -271.84 N	113.84 5.71 -50.96 N	216.95 -8.45 -319.26 N	101.83 -5.20 -175.66 N	109.62 2.81 -74.50 N	88.18 3.39 -46.46 N	81.11 3.99 -31.88 N	86.10 3.69 -40.97 N	88.96 3.50 -43.58 N	57.10 3.10 -13.22 N	
RAVENSWOOD_GT_6 24253	87.48 4.66 -14.29 N	74.31 4.32 -2.83 N	73.41 4.09 -0.48 N	65.92 3.88 0.00 N	63.42 3.61 -2.56 N	78.29 2.91 -31.89 N	79.99 2.24 -45.44 N	103.34 2.14 -73.75 N	98.22 2.82 -59.22 N	108.56 4.36 -54.48 N	99.26 5.91 -28.24 N	112.26 6.29 -39.48 N	114.94 7.18 -37.83 N	111.43 7.52 -34.43 N	287.23 1.73 -271.84 N	113.84 5.71 -50.96 N	216.95 -8.45 -319.26 N	101.83 -5.20 -175.66 N	109.62 2.81 -74.50 N	88.18 3.39 -46.46 N	81.11 3.99 -31.88 N	86.10 3.69 -40.97 N	88.96 3.50 -43.58 N	57.10 3.10 -13.22 N	
RAVENSWOOD_GT_7 24255	87.48 4.66 -14.29 N	74.31 4.32 -2.83 N	73.41 4.09 -0.48 N	65.92 3.88 0.00 N	63.42 3.61 -2.56 N	78.29 2.91 -31.89 N	79.99 2.24 -45.44 N	103.34 2.14 -73.75 N	98.22 2.82 -59.22 N	108.56 4.36 -54.48 N	99.26 5.91 -28.24 N	112.26 6.29 -39.48 N	114.94 7.18 -37.83 N	111.43 7.52 -34.43 N	287.23 1.73 -271.84 N	113.84 5.71 -50.96 N	216.95 -8.45 -319.26 N	101.83 -5.20 -175.66 N	109.62 2.81 -74.50 N	88.18 3.39 -46.46 N	81.11 3.99 -31.88 N	86.10 3.69 -40.97 N	88.96 3.50 -43.58 N	57.10 3.10 -13.22 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	87.42 4.61 -14.29 N	74.28 4.29 -2.83 N	73.38 4.06 -0.48 N	65.92 3.88 0.00 N	63.42 3.61 -2.56 N	78.30 2.93 -31.89 N	79.99 2.24 -45.44 N	103.33 2.14 -73.75 N	98.21 2.81 -59.22 N	108.54 4.34 -54.48 N	99.24 5.89 -28.24 N	111.47 6.29 -38.69 N	114.55 7.16 -37.47 N	111.37 7.51 -34.38 N	287.19 1.73 -271.81 N	113.64 5.68 -50.79 N	217.02 -8.34 -319.22 N	101.93 -5.11 -175.66 N	109.41 2.78 -74.32 N	86.80 3.35 -45.12 N	79.73 3.96 -30.54 N	83.83 3.67 -38.73 N	77.04 3.47 -31.69 N	55.54 3.10 -11.66 N	
RAVENSWOOD_GT_9	87.42	74.28	73.38	65.92	63.42	78.30	79.99	103.33	98.21	108.54	99.24	111.47	114.55	111.37	287.19	113.64	217.02	101.93	109.41	86.80	79.73	83.83	77.04	55.54	

24257	4.61 -14.29 N	4.29 -2.83 N	4.06 -0.48 N	3.88 0.00 N	3.61 -2.56 N	2.93 -31.89 N	2.24 -45.44 N	2.14 -73.75 N	2.81 -59.22 N	4.34 -54.48 N	5.89 -28.24 N	6.29 -38.69 N	7.16 -37.47 N	7.51 -34.38 N	1.73 -271.81 N	5.68 -50.79 N	-8.34 -319.22 N	-5.11 -175.66 N	2.78 -74.32 N	3.35 -45.12 N	3.96 -30.54 N	3.67 -38.73 N	3.47 -31.69 N	3.10 -11.66 N
RAVENSWOOD___1 23533	103.60 4.63 -30.45 N	86.33 4.31 -14.86 N	84.11 4.09 -11.18 N	96.31 3.93 -30.33 N	82.69 3.69 -21.75 N	84.41 2.99 -37.94 N	80.02 2.28 -45.44 N	103.32 2.13 -73.75 N	98.24 2.84 -59.22 N	108.57 4.38 -54.48 N	99.23 5.89 -28.24 N	111.48 6.30 -38.69 N	114.60 7.20 -37.47 N	111.38 7.52 -34.38 N	287.25 1.79 -271.81 N	113.61 5.65 -50.79 N	217.24 -8.13 -319.22 N	118.57 -4.66 -191.86 N	110.30 2.69 -75.29 N	95.53 3.27 -53.93 N	99.69 3.86 -50.60 N	98.28 3.57 -53.28 N	96.95 3.39 -51.67 N	106.15 3.08 -62.30 N
RAVENSWOOD___2 23534	103.24 4.27 -30.45 N	85.98 3.95 -14.86 N	83.85 3.83 -11.18 N	96.12 3.75 -30.33 N	82.53 3.53 -21.75 N	84.30 2.89 -37.94 N	79.92 2.16 -45.44 N	103.17 1.98 -73.75 N	97.98 2.58 -59.22 N	108.15 3.95 -54.48 N	98.65 5.30 -28.24 N	110.88 5.70 -38.69 N	113.97 6.57 -37.47 N	110.74 6.87 -34.38 N	287.12 1.66 -271.81 N	113.10 5.14 -50.79 N	218.09 -7.28 -319.22 N	119.18 -4.05 -191.86 N	110.01 2.41 -75.29 N	95.23 2.96 -53.93 N	99.32 3.49 -50.60 N	97.93 3.21 -53.28 N	96.57 3.02 -51.67 N	105.83 2.76 -62.30 N
RAVENSWOOD___3 23535	87.44 4.62 -14.29 N	74.27 4.28 -2.83 N	73.38 4.06 -0.48 N	65.92 3.88 0.00 N	63.42 3.61 -2.56 N	78.30 2.93 -31.89 N	79.99 2.24 -45.44 N	103.33 2.13 -73.75 N	98.21 2.81 -59.22 N	108.53 4.34 -54.48 N	99.23 5.88 -28.24 N	111.47 6.29 -38.69 N	114.55 7.16 -37.47 N	111.36 7.50 -34.38 N	287.19 1.73 -271.81 N	113.64 5.68 -50.79 N	217.02 -8.34 -319.22 N	101.92 -5.12 -175.66 N	109.40 2.77 -74.32 N	86.66 3.35 -44.98 N	79.48 3.96 -30.30 N	83.42 3.66 -38.33 N	74.90 3.47 -29.56 N	55.26 3.10 -11.38 N
RAVENSWOOD___4 23820	103.58 4.61 -30.45 N	86.31 4.28 -14.86 N	84.08 4.06 -11.18 N	96.27 3.90 -30.33 N	82.66 3.66 -21.75 N	84.39 2.97 -37.94 N	80.00 2.25 -45.44 N	103.30 2.11 -73.75 N	98.21 2.81 -59.22 N	108.53 4.33 -54.48 N	99.20 5.85 -28.24 N	110.40 6.25 -37.65 N	114.16 7.16 -37.07 N	111.33 7.47 -34.38 N	287.24 1.78 -271.81 N	113.36 5.61 -50.58 N	217.30 -8.02 -319.18 N	118.65 -4.58 -191.86 N	110.03 2.67 -75.04 N	93.59 3.24 -52.02 N	97.61 3.84 -48.55 N	94.85 3.55 -49.87 N	78.80 3.35 -33.57 N	103.74 3.04 -59.92 N
RCPL_TRUST___DRP 24196	87.33 4.76 -14.05 N	74.37 4.41 -2.80 N	73.49 4.17 -0.48 N	66.02 3.98 0.00 N	63.47 3.70 -2.52 N	77.80 3.00 -31.32 N	79.25 2.32 -44.63 N	102.08 2.22 -72.42 N	97.28 2.95 -58.16 N	107.79 4.58 -53.50 N	99.07 6.24 -27.73 N	110.98 6.64 -37.85 N	114.31 7.54 -36.85 N	111.15 7.86 -33.81 N	286.97 1.80 -271.52 N	113.04 5.99 -49.88 N	216.20 -8.91 -318.96 N	101.08 -5.56 -175.27 N	112.14 2.94 -76.88 N	86.82 3.50 -44.98 N	79.63 4.11 -30.30 N	83.55 3.79 -38.33 N	74.89 3.58 -29.43 N	55.19 3.18 -11.23 N
RENSSELAER___COGEN 23796	70.26 1.15 -0.59 N	69.08 0.97 -0.95 N	69.54 0.70 0.00 N	63.04 0.99 0.00 N	58.19 0.94 0.00 N	44.51 1.03 0.00 N	33.19 0.89 0.00 N	28.31 0.88 0.00 N	37.36 1.18 0.00 N	51.52 1.82 0.00 N	67.35 2.24 0.00 N	68.68 2.19 0.00 N	72.53 2.61 0.00 N	72.53 3.05 0.00 N	23.46 0.63 -9.18 N	59.96 1.94 -0.85 N	-84.30 -2.48 -12.04 N	-64.10 -1.77 -6.30 N	36.34 1.11 -2.92 N	41.42 1.34 -1.74 N	48.03 1.63 -1.17 N	44.53 1.61 -1.48 N	43.95 1.21 -0.87 N	42.25 1.37 -0.11 N
REVERE_CPPR_DRP 24186	69.82 1.29 0.00 N	68.15 0.98 0.00 N	70.02 1.18 0.00 N	62.98 0.93 0.00 N	58.11 0.86 0.00 N	44.12 0.64 0.00 N	33.01 0.70 0.00 N	28.28 0.84 0.00 N	37.44 1.26 0.00 N	51.71 2.00 0.00 N	67.92 2.81 0.00 N	69.42 2.93 0.00 N	73.22 3.14 -0.16 N	72.70 3.22 0.00 N	14.31 0.65 0.00 N	59.78 2.61 0.00 N	-98.48 -4.62 0.00 N	-71.70 -3.07 0.00 N	33.63 1.32 0.00 N	39.74 1.41 0.00 N	46.82 1.59 0.00 N	42.63 1.19 0.00 N	42.86 0.98 0.00 N	41.45 0.67 0.00 N
ROCHESTER_9_IC 23652	62.67 -1.85 4.01 N	57.91 -2.78 6.48 N	65.82 -3.02 0.00 N	58.75 -3.30 0.00 N	54.49 -2.76 0.00 N	41.59 -1.89 0.00 N	31.13 -1.17 0.00 N	27.18 -0.26 0.00 N	35.96 -0.21 0.00 N	49.81 0.10 0.00 N	65.54 0.44 0.00 N	67.11 0.61 0.00 N	70.44 0.52 0.00 N	70.13 0.64 0.00 N	13.68 0.03 0.00 N	57.91 0.74 0.00 N	-96.28 -2.42 0.00 N	-70.09 -1.46 0.00 N	32.72 0.40 0.00 N	38.63 0.30 0.00 N	45.32 0.09 0.00 N	41.19 -0.25 0.00 N	41.60 -0.28 0.00 N	39.94 -0.84 0.00 N
ROSETON___1 23587	72.75 3.48 -0.75 N	71.63 3.26 -1.21 N	71.90 3.06 0.00 N	64.98 2.94 0.00 N	59.94 2.69 0.00 N	45.64 2.16 0.00 N	33.95 1.64 0.00 N	29.03 1.60 0.00 N	38.29 2.12 0.00 N	53.06 3.35 0.00 N	69.65 4.53 0.00 N	71.37 4.88 0.00 N	75.54 5.61 0.00 N	75.45 5.96 0.00 N	258.17 1.33 -243.18 N	84.11 4.49 -22.44 N	196.41 -6.67 -296.95 N	82.44 -4.35 -155.42 N	106.67 2.26 -72.09 N	83.90 2.68 -42.89 N	77.25 3.12 -28.89 N	80.88 2.90 -36.55 N	65.89 2.62 -21.38 N	45.71 2.32 -2.61 N
ROSETON___2 23588	72.75 3.48 -0.75 N	71.63 3.26 -1.21 N	71.90 3.06 0.00 N	64.98 2.94 0.00 N	59.94 2.69 0.00 N	45.64 2.16 0.00 N	33.95 1.64 0.00 N	29.03 1.60 0.00 N	38.29 2.12 0.00 N	53.06 3.35 0.00 N	69.65 4.53 0.00 N	71.37 4.88 0.00 N	75.54 5.61 0.00 N	75.45 5.96 0.00 N	258.17 1.33 -243.18 N	84.11 4.49 -22.44 N	196.41 -6.67 -296.95 N	82.44 -4.35 -155.42 N	106.67 2.26 -72.09 N	83.90 2.68 -42.89 N	77.25 3.12 -28.89 N	80.88 2.90 -36.55 N	65.89 2.62 -21.38 N	45.71 2.32 -2.61 N
RUSSELL___1 23602	60.61 -4.01 3.90 N	55.95 -4.91 6.30 N	63.31 -5.53 0.00 N	56.56 -5.49 0.00 N	52.79 -4.46 0.00 N	40.50 -2.98 0.00 N	30.50 -1.80 0.00 N	26.86 -0.58 0.00 N	35.80 -0.38 0.00 N	49.22 -0.49 0.00 N	64.56 -0.55 0.00 N	66.05 -0.44 0.00 N	69.35 -0.58 0.00 N	69.13 -0.35 0.00 N	13.38 -0.27 0.00 N	56.94 -0.23 0.00 N	-94.45 -0.59 0.00 N	-69.09 -0.46 0.00 N	32.30 -0.02 0.00 N	38.46 0.12 0.00 N	45.19 -0.04 0.00 N	41.16 -0.28 0.00 N	41.35 -0.53 0.00 N	39.46 -1.31 0.00 N
RUSSELL___2 23532	60.61 -4.01 3.90 N	55.95 -4.91 6.30 N	63.31 -5.53 0.00 N	56.56 -5.49 0.00 N	52.79 -4.46 0.00 N	40.50 -2.98 0.00 N	30.50 -1.80 0.00 N	26.86 -0.58 0.00 N	35.80 -0.38 0.00 N	49.22 -0.49 0.00 N	64.56 -0.55 0.00 N	66.05 -0.44 0.00 N	69.35 -0.58 0.00 N	69.13 -0.35 0.00 N	13.38 -0.27 0.00 N	56.94 -0.23 0.00 N	-94.45 -0.59 0.00 N	-69.09 -0.46 0.00 N	32.30 -0.02 0.00 N	38.46 0.12 0.00 N	45.19 -0.04 0.00 N	41.16 -0.28 0.00 N	41.35 -0.53 0.00 N	39.46 -1.31 0.00 N
RUSSELL___3 23549	61.73 -2.79 4.01 N	57.02 -3.67 6.48 N	64.79 -4.05 0.00 N	57.85 -4.19 0.00 N	53.78 -3.46 0.00 N	41.12 -2.36 0.00 N	30.84 -1.47 0.00 N	26.99 -0.45 0.00 N	35.79 -0.39 0.00 N	49.44 -0.27 0.00 N	64.95 -0.15 0.00 N	66.49 0.00 0.00 N	69.79 -0.14 0.00 N	69.50 0.02 0.00 N	13.52 -0.13 0.00 N	57.36 0.19 0.00 N	-95.26 -1.40 0.00 N	-69.48 -0.85 0.00 N	32.47 0.15 0.00 N	38.44 0.10 0.00 N	45.13 -0.10 0.00 N	41.06 -0.38 0.00 N	41.42 -0.46 0.00 N	39.68 -1.10 0.00 N

RUSSELL___4 23556	60.63 -3.99 3.90 N	55.97 -4.89 6.30 N	63.34 -5.50 0.00 N	56.56 -5.48 0.00 N	52.81 -4.44 0.00 N	40.51 -2.97 0.00 N	30.50 -1.80 0.00 N	26.86 -0.58 0.00 N	35.79 -0.39 0.00 N	49.22 -0.49 0.00 N	64.56 -0.55 0.00 N	66.05 -0.44 0.00 N	69.34 -0.58 0.00 N	69.13 -0.36 0.00 N	13.38 -0.27 0.00 N	56.93 -0.24 0.00 N	-94.45 -0.59 0.00 N	-69.09 -0.46 0.00 N	32.28 -0.03 0.00 N	38.44 0.11 0.00 N	45.17 -0.06 0.00 N	41.14 -0.30 0.00 N	41.34 -0.54 0.00 N	39.46 -1.32 0.00 N
RUSSELL___STATION 23914	61.73 -2.79 4.01 N	57.02 -3.67 6.48 N	64.79 -4.05 0.00 N	57.85 -4.19 0.00 N	53.78 -3.46 0.00 N	41.12 -2.36 0.00 N	30.84 -1.47 0.00 N	26.99 -0.45 0.00 N	35.79 -0.39 0.00 N	49.44 -0.27 0.00 N	64.95 -0.15 0.00 N	66.49 0.00 0.00 N	69.79 -0.14 0.00 N	69.50 0.02 0.00 N	13.52 -0.13 0.00 N	57.36 0.19 0.00 N	-95.26 -1.40 0.00 N	-69.48 -0.85 0.00 N	32.47 0.15 0.00 N	38.44 0.10 0.00 N	45.13 -0.10 0.00 N	41.06 -0.38 0.00 N	41.42 -0.46 0.00 N	39.68 -1.10 0.00 N
S SALMON___HYD 24043	66.16 -1.78 0.59 N	64.16 -2.06 0.95 N	66.73 -2.11 0.00 N	60.01 -2.04 0.00 N	55.41 -1.84 0.00 N	42.06 -1.42 0.00 N	31.37 -0.94 0.00 N	26.82 -0.61 0.00 N	35.48 -0.70 0.00 N	48.92 -0.79 0.00 N	64.20 -0.91 0.00 N	65.64 -0.85 0.00 N	70.02 -0.86 -0.94 N	68.70 -0.78 0.00 N	13.47 -0.19 0.00 N	56.57 -0.60 0.00 N	-93.24 0.62 0.00 N	-67.91 0.71 0.00 N	31.88 -0.44 0.00 N	37.69 -0.64 0.00 N	44.34 -0.89 0.00 N	40.52 -0.92 0.00 N	40.90 -0.98 0.00 N	39.77 -1.01 0.00 N
SELKIRK___II 23799	69.96 0.85 -0.59 N	68.85 0.73 -0.95 N	69.27 0.43 0.00 N	62.72 0.67 0.00 N	57.89 0.64 0.00 N	44.10 0.62 0.00 N	32.77 0.47 0.00 N	27.95 0.51 0.00 N	36.88 0.71 0.00 N	50.91 1.21 0.00 N	66.66 1.55 0.00 N	68.07 1.58 0.00 N	71.90 1.97 0.00 N	71.87 2.39 0.00 N	14.17 0.52 0.00 N	58.64 1.47 0.00 N	-95.68 -1.82 0.00 N	-69.86 -1.24 0.00 N	33.09 0.77 0.00 N	39.24 0.91 0.00 N	46.31 1.08 0.00 N	42.52 1.09 0.00 N	42.65 0.78 0.00 N	41.54 0.77 0.00 N
SELKIRK___I 23801	70.58 1.47 -0.59 N	69.46 1.34 -0.95 N	69.95 1.11 0.00 N	63.28 1.23 0.00 N	58.41 1.16 0.00 N	44.45 0.97 0.00 N	32.98 0.67 0.00 N	28.13 0.69 0.00 N	37.13 0.96 0.00 N	51.28 1.57 0.00 N	67.23 2.12 0.00 N	68.71 2.22 0.00 N	72.56 2.63 0.00 N	72.51 3.03 0.00 N	14.32 0.67 0.00 N	59.22 2.05 0.00 N	-96.71 -2.85 0.00 N	-70.51 -1.89 0.00 N	33.38 1.06 0.00 N	39.56 1.23 0.00 N	46.66 1.43 0.00 N	42.83 1.39 0.00 N	42.95 1.07 0.00 N	41.83 1.05 0.00 N
SENECA OSWGO___HYD 24041	66.80 -1.09 0.64 N	64.73 -1.40 1.04 N	67.39 -1.45 0.00 N	60.61 -1.44 0.00 N	55.97 -1.28 0.00 N	42.52 -0.96 0.00 N	31.65 -0.66 0.00 N	27.07 -0.36 0.00 N	35.73 -0.45 0.00 N	49.25 -0.46 0.00 N	64.69 -0.42 0.00 N	66.22 -0.27 0.00 N	70.96 -0.24 -1.27 N	69.35 -0.13 0.00 N	13.60 -0.05 0.00 N	57.18 0.01 0.00 N	-94.15 -0.29 0.00 N	-68.58 0.05 0.00 N	32.21 -0.10 0.00 N	38.09 -0.24 0.00 N	44.79 -0.44 0.00 N	40.93 -0.51 0.00 N	41.39 -0.48 0.00 N	40.24 -0.53 0.00 N
SENECA___ENERGY 23797	62.51 -2.33 3.69 N	58.44 -2.77 5.96 N	66.20 -2.64 0.00 N	59.42 -2.63 0.00 N	54.95 -2.30 0.00 N	41.81 -1.67 0.00 N	31.28 -1.03 0.00 N	27.01 -0.43 0.00 N	35.58 -0.60 0.00 N	49.03 -0.68 0.00 N	64.55 -0.56 0.00 N	66.16 -0.33 0.00 N	69.99 -0.43 -0.49 N	69.18 -0.30 0.00 N	13.56 -0.09 0.00 N	57.17 0.00 0.00 N	-94.42 -0.56 0.00 N	-69.16 -0.53 0.00 N	32.39 0.08 0.00 N	38.18 -0.15 0.00 N	44.69 -0.54 0.00 N	40.68 -0.76 0.00 N	41.11 -0.77 0.00 N	39.82 -0.96 0.00 N
SHOEMAKER___GT 23640	72.57 3.24 -0.80 N	71.48 3.02 -1.30 N	71.68 2.85 0.00 N	64.72 2.67 0.00 N	59.68 2.43 0.00 N	45.41 1.93 0.00 N	33.78 1.48 0.00 N	28.92 1.48 0.00 N	38.16 1.99 0.00 N	52.89 3.18 0.00 N	69.48 4.37 0.00 N	71.25 4.76 0.00 N	75.39 5.47 0.00 N	75.22 5.73 0.00 N	226.02 1.30 -211.06 N	81.06 4.41 -19.48 N	156.97 -6.79 -257.62 N	61.81 -4.40 -134.84 N	97.10 2.24 -62.54 N	78.18 2.63 -37.21 N	73.34 3.05 -25.07 N	75.93 2.78 -31.71 N	62.95 2.52 -18.55 N	45.21 2.17 -2.26 N
SHOREHAM_IC_1 23715	74.22 4.95 -0.75 N	73.85 5.64 -1.05 N	71.89 5.37 2.32 N	67.45 5.41 0.01 N	61.78 4.97 0.45 N	44.87 4.00 2.61 N	50.15 3.13 -14.71 N	66.55 2.75 -36.36 N	68.93 3.31 -29.44 N	71.63 4.66 -17.25 N	75.04 6.38 -3.55 N	77.24 6.78 -3.97 N	82.27 8.72 -3.63 N	82.91 9.18 -4.24 N	274.22 2.29 -258.27 N	95.63 6.97 -31.49 N	208.94 -8.27 -311.07 N	94.94 -4.28 -167.85 N	110.77 2.91 -75.54 N	86.46 3.33 -44.80 N	79.68 4.15 -30.30 N	83.47 3.71 -38.33 N	68.32 4.00 -22.44 N	64.98 3.73 -20.47 N
SHOREHAM_IC_2 23716	74.22 4.95 -0.75 N	73.85 5.64 -1.05 N	71.89 5.37 2.32 N	67.45 5.41 0.01 N	61.78 4.97 0.45 N	44.87 4.00 2.61 N	50.15 3.13 -14.71 N	66.55 2.75 -36.36 N	68.93 3.31 -29.44 N	71.63 4.66 -17.25 N	75.04 6.38 -3.55 N	77.24 6.78 -3.97 N	82.27 8.72 -3.63 N	82.91 9.18 -4.24 N	274.22 2.29 -258.27 N	95.63 6.97 -31.49 N	208.94 -8.27 -311.07 N	94.94 -4.28 -167.85 N	110.77 2.91 -75.54 N	86.46 3.33 -44.80 N	79.68 4.15 -30.30 N	83.47 3.71 -38.33 N	68.32 4.00 -22.44 N	64.98 3.73 -20.47 N
SISSONVILLE___ 23735	67.55 -0.98 0.00 N	66.40 -0.77 0.00 N	68.17 -0.68 0.00 N	61.37 -0.67 0.00 N	56.41 -0.84 0.00 N	41.96 -1.52 0.00 N	31.10 -1.21 0.00 N	26.23 -1.21 0.00 N	34.94 -1.24 0.00 N	47.46 -2.25 0.00 N	61.19 -3.92 0.00 N	62.23 -4.27 0.00 N	65.30 -4.74 -0.12 N	64.36 -5.12 0.00 N	12.34 -1.32 0.00 N	53.20 -3.97 0.00 N	-88.46 5.40 0.00 N	-65.09 3.53 0.00 N	30.37 -1.95 0.00 N	36.16 -2.17 0.00 N	42.74 -2.49 0.00 N	39.18 -2.25 0.00 N	39.83 -2.05 0.00 N	38.75 -2.03 0.00 N
SITHE_IND_GS1 24169	66.44 -2.08 0.00 N	64.91 -2.25 0.00 N	66.54 -2.30 0.00 N	59.86 -2.19 0.00 N	55.27 -1.97 0.00 N	41.97 -1.51 0.00 N	31.18 -1.13 0.00 N	26.58 -0.86 0.00 N	35.02 -1.16 0.00 N	48.13 -1.58 0.00 N	63.06 -2.05 0.00 N	64.46 -2.03 0.00 N	64.08 -2.15 3.69 N	67.43 -2.05 0.00 N	13.22 -0.44 0.00 N	55.61 -1.55 0.00 N	-91.63 2.23 0.00 N	-66.94 1.69 0.00 N	31.46 -0.86 0.00 N	37.24 -1.09 0.00 N	43.82 -1.41 0.00 N	40.09 -1.35 0.00 N	40.63 -1.25 0.00 N	39.60 -1.18 0.00 N
SITHE_IND_GS2 24170	66.44 -2.08 0.00 N	64.91 -2.25 0.00 N	66.54 -2.30 0.00 N	59.86 -2.19 0.00 N	55.27 -1.97 0.00 N	41.97 -1.51 0.00 N	31.18 -1.13 0.00 N	26.58 -0.86 0.00 N	35.02 -1.16 0.00 N	48.13 -1.58 0.00 N	63.06 -2.05 0.00 N	64.46 -2.03 0.00 N	64.08 -2.15 3.69 N	67.43 -2.05 0.00 N	13.22 -0.44 0.00 N	55.61 -1.55 0.00 N	-91.63 2.23 0.00 N	-66.94 1.69 0.00 N	31.46 -0.86 0.00 N	37.24 -1.09 0.00 N	43.82 -1.41 0.00 N	40.09 -1.35 0.00 N	40.63 -1.25 0.00 N	39.60 -1.18 0.00 N
SITHE_IND_GS3 24171	66.44 -2.08 0.00 N	64.91 -2.25 0.00 N	66.54 -2.30 0.00 N	59.86 -2.19 0.00 N	55.27 -1.97 0.00 N	41.97 -1.51 0.00 N	31.18 -1.13 0.00 N	26.58 -0.86 0.00 N	35.02 -1.16 0.00 N	48.13 -1.58 0.00 N	63.06 -2.05 0.00 N	64.46 -2.03 0.00 N	64.08 -2.15 3.69 N	67.43 -2.05 0.00 N	13.22 -0.44 0.00 N	55.61 -1.55 0.00 N	-91.63 2.23 0.00 N	-66.94 1.69 0.00 N	31.46 -0.86 0.00 N	37.24 -1.09 0.00 N	43.82 -1.41 0.00 N	40.09 -1.35 0.00 N	40.63 -1.25 0.00 N	39.60 -1.18 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
SITHE_IND_GS4 24172	66.44 -2.08 0.00 N	64.91 -2.25 0.00 N	66.54 -2.30 0.00 N	59.86 -2.19 0.00 N	55.27 -1.97 0.00 N	41.97 -1.51 0.00 N	31.18 -1.13 0.00 N	26.58 -0.86 0.00 N	35.02 -1.16 0.00 N	48.13 -1.58 0.00 N	63.06 -2.05 0.00 N	64.46 -2.03 0.00 N	64.08 -2.15 3.69 N	67.43 -2.05 0.00 N	13.22 -0.44 0.00 N	55.61 -1.55 0.00 N	-91.63 2.23 0.00 N	-66.94 1.69 0.00 N	31.46 -0.86 0.00 N	37.24 -1.09 0.00 N	43.82 -1.41 0.00 N	40.09 -1.35 0.00 N	40.63 -1.25 0.00 N	39.60 -1.18 0.00 N	
SITHE__BATAVIA 24024	59.84 -3.39 5.29 N	54.00 -4.61 8.55 N	64.09 -4.76 0.00 N	56.89 -5.16 0.00 N	52.82 -4.43 0.00 N	40.32 -3.16 0.00 N	30.18 -2.13 0.00 N	26.50 -0.94 0.00 N	34.98 -1.19 0.00 N	48.53 -1.18 0.00 N	63.83 -1.28 0.00 N	65.25 -1.24 0.00 N	68.44 -1.48 0.00 N	68.16 -1.33 0.00 N	13.31 -0.34 0.00 N	56.66 -0.51 0.00 N	-94.66 -0.80 0.00 N	-68.99 -0.37 0.00 N	32.15 -0.16 0.00 N	37.80 -0.53 0.00 N	44.25 -0.98 0.00 N	40.03 -1.41 0.00 N	40.57 -1.32 0.00 N	38.92 -1.86 0.00 N	
SITHE__INDEPEND 23800	66.44 -2.08 0.00 N	64.91 -2.25 0.00 N	66.54 -2.30 0.00 N	59.86 -2.19 0.00 N	55.27 -1.97 0.00 N	41.97 -1.51 0.00 N	31.18 -1.13 0.00 N	26.58 -0.86 0.00 N	35.02 -1.16 0.00 N	48.13 -1.58 0.00 N	63.06 -2.05 0.00 N	64.46 -2.03 0.00 N	64.08 -2.15 3.69 N	67.43 -2.05 0.00 N	13.22 -0.44 0.00 N	55.61 -1.55 0.00 N	-91.63 2.23 0.00 N	-66.94 1.69 0.00 N	31.46 -0.86 0.00 N	37.24 -1.09 0.00 N	43.82 -1.41 0.00 N	40.09 -1.35 0.00 N	40.63 -1.25 0.00 N	39.60 -1.18 0.00 N	
SITHE__MASSENA 23902	68.56 0.03 0.00 N	67.43 0.26 0.00 N	69.27 0.43 0.00 N	62.37 0.32 0.00 N	57.45 0.20 0.00 N	43.42 -0.06 0.00 N	32.28 -0.02 0.00 N	27.22 -0.22 0.00 N	35.98 -0.20 0.00 N	49.06 -0.64 0.00 N	63.91 -1.20 0.00 N	65.09 -1.41 0.00 N	68.19 -1.73 0.00 N	67.36 -2.13 0.00 N	13.11 -0.54 0.00 N	55.58 -1.59 0.00 N	-91.53 2.33 0.00 N	-67.24 1.38 0.00 N	31.55 -0.76 0.00 N	37.55 -0.78 0.00 N	44.43 -0.80 0.00 N	40.72 -0.72 0.00 N	41.36 -0.52 0.00 N	40.28 -0.50 0.00 N	
SITHE__OGDNSBRG 24021	69.32 0.79 0.00 N	68.13 0.96 0.00 N	69.98 1.14 0.00 N	62.98 0.94 0.00 N	57.99 0.75 0.00 N	43.70 0.22 0.00 N	32.54 0.24 0.00 N	27.45 0.01 0.00 N	36.39 0.21 0.00 N	49.60 -0.11 0.00 N	64.50 -0.61 0.00 N	65.63 -0.87 0.00 N	68.74 -1.18 0.00 N	67.86 -1.63 0.00 N	13.18 -0.48 0.00 N	56.01 -1.16 0.00 N	-92.57 1.29 0.00 N	-67.98 0.65 0.00 N	31.82 -0.50 0.00 N	37.86 -0.47 0.00 N	44.80 -0.43 0.00 N	41.05 -0.39 0.00 N	41.65 -0.23 0.00 N	40.45 -0.33 0.00 N	
SITHE__STERLING 23777	69.47 0.94 0.00 N	67.84 0.67 0.00 N	69.75 0.91 0.00 N	62.74 0.70 0.00 N	57.88 0.63 0.00 N	43.93 0.45 0.00 N	32.83 0.53 0.00 N	28.14 0.71 0.00 N	37.20 1.02 0.00 N	51.35 1.64 0.00 N	67.47 2.36 0.00 N	69.01 2.52 0.00 N	72.77 2.67 -0.17 N	72.24 2.76 0.00 N	14.22 0.56 0.00 N	59.44 2.27 0.00 N	-97.91 -4.05 0.00 N	-71.28 -2.66 0.00 N	33.44 1.12 0.00 N	39.50 1.17 0.00 N	46.55 1.32 0.00 N	42.33 0.90 0.00 N	42.63 0.75 0.00 N	41.27 0.49 0.00 N	
SOUTH CAIRO__GT 23612	73.30 4.08 -0.69 N	71.97 3.68 -1.12 N	72.38 3.54 0.00 N	65.47 3.42 0.00 N	60.43 3.18 0.00 N	46.05 2.57 0.00 N	34.49 2.19 0.00 N	29.47 2.03 0.00 N	38.95 2.77 0.00 N	53.93 4.22 0.00 N	71.02 5.91 0.00 N	72.88 6.39 0.00 N	77.24 7.32 0.00 N	77.31 7.82 0.00 N	167.53 1.64 -152.23 N	76.78 5.51 -14.10 N	90.42 -8.34 -192.61 N	26.53 -5.66 -100.81 N	82.01 2.94 -46.76 N	69.55 3.40 -27.82 N	67.91 3.94 -18.74 N	68.79 3.65 -23.71 N	58.94 3.19 -13.87 N	45.19 2.73 -1.69 N	
SOUTH HAMPTN__IC 23720	74.95 5.67 -0.75 N	74.46 6.24 -1.05 N	72.50 5.98 2.32 N	67.98 5.93 0.01 N	62.26 5.46 0.45 N	45.25 4.38 2.61 N	50.47 3.44 -14.71 N	66.88 3.08 -36.36 N	69.46 3.84 -29.44 N	72.76 5.80 -17.25 N	76.58 7.92 -3.55 N	78.83 8.37 -3.97 N	83.49 9.94 -3.63 N	84.08 10.36 -4.24 N	274.47 2.55 -258.27 N	96.63 7.97 -31.49 N	207.27 -9.96 -311.09 N	93.88 -5.33 -167.85 N	111.29 3.42 -75.55 N	87.07 3.92 -44.81 N	80.38 4.85 -30.30 N	84.10 4.33 -38.33 N	68.90 4.59 -22.44 N	65.45 4.20 -20.47 N	
SOUTHOLD__IC 23719	76.90 7.62 -0.75 N	76.20 7.98 -1.05 N	74.20 7.68 2.32 N	69.47 7.42 0.01 N	63.64 6.84 0.45 N	46.30 5.43 2.61 N	51.32 4.30 -14.71 N	67.72 3.92 -36.36 N	70.70 5.08 -29.44 N	74.61 7.65 -17.25 N	79.10 10.44 -3.55 N	81.60 11.14 -3.97 N	86.65 13.10 -3.63 N	87.31 13.58 -4.24 N	275.10 3.18 -258.27 N	99.32 10.66 -31.49 N	202.96 -14.27 -311.09 N	90.80 -8.42 -167.85 N	112.66 4.80 -75.55 N	88.64 5.50 -44.81 N	82.22 6.69 -30.30 N	85.74 5.98 -38.33 N	70.42 6.10 -22.44 N	66.76 5.51 -20.47 N	
ST LAWRENCE____ 23600	68.13 -0.39 0.00 N	67.02 -0.14 0.00 N	68.86 0.02 0.00 N	62.00 -0.04 0.00 N	57.13 -0.11 0.00 N	43.27 -0.21 0.00 N	32.18 -0.12 0.00 N	27.12 -0.32 0.00 N	35.80 -0.37 0.00 N	48.83 -0.88 0.00 N	63.70 -1.41 0.00 N	64.88 -1.61 0.00 N	67.98 -1.94 0.00 N	67.17 -2.32 0.00 N	13.11 -0.54 0.00 N	55.40 -1.77 0.00 N	-91.12 2.73 0.00 N	-67.04 1.59 0.00 N	31.44 -0.88 0.00 N	37.40 -0.93 0.00 N	44.27 -0.96 0.00 N	40.57 -0.87 0.00 N	41.22 -0.66 0.00 N	40.16 -0.62 0.00 N	
STATION 5_MISC_HYD 23604	60.98 -3.70 3.85 N	55.10 -5.85 6.22 N	62.35 -6.49 0.00 N	55.59 -6.46 0.00 N	51.75 -5.50 0.00 N	39.72 -3.76 0.00 N	29.97 -2.34 0.00 N	26.58 -0.86 0.00 N	35.62 -0.56 0.00 N	49.17 -0.54 0.00 N	64.80 -0.31 0.00 N	66.52 0.03 0.00 N	69.91 -0.01 0.00 N	69.76 0.27 0.00 N	13.38 -0.28 0.00 N	56.04 -1.12 0.00 N	-93.82 0.04 0.00 N	-67.53 1.09 0.00 N	31.52 -0.80 0.00 N	37.33 -1.00 0.00 N	43.72 -1.51 0.00 N	39.79 -1.64 0.00 N	39.77 -2.11 0.00 N	37.74 -3.04 0.00 N	
STURGEON_POOL_HYD 23609	73.44 4.17 -0.75 N	72.25 3.87 -1.21 N	72.54 3.70 0.00 N	65.44 3.39 0.00 N	60.35 3.11 0.00 N	45.93 2.45 0.00 N	34.22 1.92 0.00 N	29.30 1.86 0.00 N	38.74 2.57 0.00 N	53.77 4.06 0.00 N	70.71 5.61 0.00 N	72.60 6.10 0.00 N	76.93 7.01 0.00 N	76.96 7.47 0.00 N	213.77 1.67 -198.45 N	81.19 5.75 -18.27 N	136.97 -9.14 -239.96 N	51.14 -5.82 -125.59 N	93.48 2.91 -58.26 N	76.35 3.36 -34.66 N	72.43 3.85 -23.35 N	74.46 3.49 -29.53 N	62.26 3.10 -17.28 N	45.38 2.49 -2.11 N	
SYRACUSE__POWER 24017	66.68 -0.78 1.07 N	64.44 -1.00 1.73 N	67.96 -0.88 0.00 N	61.14 -0.91 0.00 N	56.41 -0.84 0.00 N	42.79 -0.69 0.00 N	31.88 -0.43 0.00 N	27.29 -0.15 0.00 N	36.01 -0.16 0.00 N	49.64 -0.07 0.00 N	65.24 0.13 0.00 N	66.77 0.28 0.00 N	70.84 0.33 -0.59 N	69.92 0.43 0.00 N	13.69 0.03 0.00 N	57.67 0.50 0.00 N	-95.03 -1.17 0.00 N	-69.10 -0.48 0.00 N	32.46 0.14 0.00 N	38.34 0.01 0.00 N	45.07 -0.16 0.00 N	41.19 -0.25 0.00 N	41.65 -0.23 0.00 N	40.47 -0.31 0.00 N	
Stony__Brook	74.25	73.88	71.92	67.51	61.86	44.92	50.22	66.63	69.02	71.80	75.26	77.37	81.78	82.34	274.13	95.11	210.00	95.44	110.49	86.15	79.35	83.17	68.14	65.07	

24151	4.98 -0.75 N	5.67 -1.05 N	5.39 2.32 N	5.47 0.01 N	5.06 0.45 N	4.05 2.61 N	3.20 -14.71 N	2.83 -36.36 N	3.41 -29.44 N	4.84 -17.25 N	6.60 -3.55 N	6.91 -3.97 N	8.23 -3.63 N	8.61 -4.24 N	2.21 -258.27 N	6.44 -31.49 N	-7.13 -310.99 N	-3.78 -167.85 N	2.64 -75.54 N	3.05 -44.77 N	3.82 -30.30 N	3.41 -38.33 N	3.83 -22.44 N	3.82 -20.47 N
UNION___PROCESSING_DRP 323587	61.71 -2.75 4.06 N	56.98 -3.63 6.56 N	64.99 -3.85 0.00 N	58.00 -4.04 0.00 N	53.79 -3.46 0.00 N	41.03 -2.45 0.00 N	30.68 -1.63 0.00 N	26.72 -0.71 0.00 N	35.31 -0.86 0.00 N	48.86 -0.85 0.00 N	64.24 -0.87 0.00 N	65.74 -0.76 0.00 N	68.99 -0.94 0.00 N	68.65 -0.84 0.00 N	13.37 -0.28 0.00 N	56.73 -0.44 0.00 N	-94.31 -0.45 0.00 N	-68.71 -0.09 0.00 N	32.10 -0.22 0.00 N	37.91 -0.42 0.00 N	44.47 -0.76 0.00 N	40.43 -1.01 0.00 N	40.91 -0.97 0.00 N	39.36 -1.41 0.00 N
UPPER HUDSON___HYD 24058	68.34 -0.19 0.00 N	66.49 -0.67 0.00 N	67.82 -1.02 0.00 N	61.77 -0.28 0.00 N	57.04 -0.21 0.00 N	43.76 0.28 0.00 N	32.64 0.33 0.00 N	27.88 0.44 0.00 N	36.81 0.64 0.00 N	50.96 1.25 0.00 N	66.85 1.74 0.00 N	68.05 1.56 0.00 N	72.05 2.13 0.00 N	72.16 2.68 0.00 N	29.89 0.51 -15.73 N	59.96 1.34 -1.45 N	-76.01 -1.41 -19.26 N	-59.98 -1.44 -10.08 N	37.76 0.77 -4.68 N	41.84 0.73 -2.78 N	47.96 0.86 -1.88 N	44.89 1.08 -2.37 N	43.72 0.46 -1.39 N	41.39 0.44 -0.17 N
UPPER RAQUET___HYD 24056	67.55 -0.98 0.00 N	66.40 -0.77 0.00 N	68.17 -0.68 0.00 N	61.37 -0.67 0.00 N	56.41 -0.84 0.00 N	41.96 -1.52 0.00 N	31.10 -1.21 0.00 N	26.23 -1.21 0.00 N	34.94 -1.24 0.00 N	47.46 -2.25 0.00 N	61.19 -3.92 0.00 N	62.23 -4.27 0.00 N	65.30 -4.74 -0.12 N	64.36 -5.12 0.00 N	12.34 -1.32 0.00 N	53.20 -3.97 0.00 N	-88.46 5.40 0.00 N	-65.09 3.53 0.00 N	30.37 -1.95 0.00 N	36.16 -2.17 0.00 N	42.74 -2.49 0.00 N	39.18 -2.25 0.00 N	39.83 -2.05 0.00 N	38.75 -2.03 0.00 N
VISCHER___FERRY HYD 24020	70.59 1.53 -0.54 N	69.29 1.26 -0.86 N	69.87 1.03 0.00 N	63.50 1.45 0.00 N	58.58 1.33 0.00 N	44.82 1.33 0.00 N	33.35 1.05 0.00 N	28.41 0.97 0.00 N	37.55 1.37 0.00 N	51.90 2.20 0.00 N	67.96 2.85 0.00 N	69.29 2.80 0.00 N	73.28 3.36 0.00 N	73.37 3.89 0.00 N	24.28 0.80 -9.83 N	60.48 2.41 -0.91 N	-84.87 -3.05 -12.04 N	-64.84 -2.52 -6.30 N	36.56 1.32 -2.92 N	41.56 1.49 -1.74 N	48.17 1.77 -1.17 N	44.77 1.85 -1.48 N	44.06 1.32 -0.87 N	42.30 1.42 -0.11 N
WADING RIVER_IC_1 23522	73.98 4.71 -0.75 N	73.63 5.42 -1.05 N	71.67 5.15 2.32 N	67.24 5.20 0.01 N	61.60 4.79 0.45 N	44.73 3.86 2.61 N	50.02 3.02 -14.70 N	66.40 2.65 -36.31 N	68.83 3.21 -29.44 N	71.76 4.80 -17.25 N	75.22 6.56 -3.55 N	77.35 6.89 -3.97 N	81.86 8.32 -3.63 N	82.47 8.74 -4.24 N	274.13 2.21 -258.27 N	95.26 6.59 -31.49 N	209.63 -7.60 -311.09 N	95.31 -3.90 -167.85 N	110.59 2.72 -75.55 N	86.26 3.12 -44.81 N	79.43 3.90 -30.30 N	83.26 3.49 -38.33 N	68.12 3.80 -22.44 N	64.82 3.57 -20.47 N
WADING RIVER_IC_2 23547	73.98 4.71 -0.75 N	73.63 5.42 -1.05 N	71.67 5.15 2.32 N	67.24 5.20 0.01 N	61.60 4.79 0.45 N	44.73 3.86 2.61 N	50.02 3.02 -14.70 N	66.40 2.65 -36.31 N	68.83 3.21 -29.44 N	71.76 4.80 -17.25 N	75.22 6.56 -3.55 N	77.35 6.89 -3.97 N	81.86 8.32 -3.63 N	82.47 8.74 -4.24 N	274.13 2.21 -258.27 N	95.26 6.59 -31.49 N	209.63 -7.60 -311.09 N	95.31 -3.90 -167.85 N	110.59 2.72 -75.55 N	86.26 3.12 -44.81 N	79.43 3.90 -30.30 N	83.26 3.49 -38.33 N	68.12 3.80 -22.44 N	64.82 3.57 -20.47 N
WADING RIVER_IC_3 23601	73.98 4.71 -0.75 N	73.63 5.42 -1.05 N	71.67 5.15 2.32 N	67.24 5.20 0.01 N	61.60 4.79 0.45 N	44.73 3.86 2.61 N	50.02 3.02 -14.70 N	66.40 2.65 -36.31 N	68.83 3.21 -29.44 N	71.76 4.80 -17.25 N	75.22 6.56 -3.55 N	77.35 6.89 -3.97 N	81.86 8.32 -3.63 N	82.47 8.74 -4.24 N	274.13 2.21 -258.27 N	95.26 6.59 -31.49 N	209.63 -7.60 -311.09 N	95.31 -3.90 -167.85 N	110.59 2.72 -75.55 N	86.26 3.12 -44.81 N	79.43 3.90 -30.30 N	83.26 3.49 -38.33 N	68.12 3.80 -22.44 N	64.82 3.57 -20.47 N
WALDEN___HYDRO 24148	73.19 3.91 -0.75 N	71.99 3.62 -1.21 N	72.22 3.38 0.00 N	65.19 3.14 0.00 N	60.08 2.83 0.00 N	45.72 2.24 0.00 N	34.05 1.75 0.00 N	29.18 1.74 0.00 N	38.52 2.34 0.00 N	53.34 3.63 0.00 N	70.08 4.97 0.00 N	71.92 5.42 0.00 N	76.25 6.33 0.00 N	76.22 6.73 0.00 N	228.85 1.51 -213.68 N	82.13 5.24 -19.72 N	159.68 -8.10 -261.63 N	63.09 -5.22 -136.94 N	98.51 2.67 -63.52 N	79.28 3.15 -37.79 N	74.35 3.67 -25.46 N	76.98 3.34 -32.20 N	63.72 3.01 -18.84 N	45.59 2.52 -2.30 N
WARRENSBURG____ 23737	68.41 -0.12 0.00 N	66.55 -0.62 0.00 N	67.89 -0.94 0.00 N	61.82 -0.22 0.00 N	57.09 -0.16 0.00 N	43.80 0.32 0.00 N	32.67 0.36 0.00 N	27.91 0.48 0.00 N	36.87 0.70 0.00 N	51.05 1.34 0.00 N	66.95 1.84 0.00 N	68.17 1.67 0.00 N	72.17 2.25 0.00 N	72.29 2.81 0.00 N	29.91 0.53 -15.73 N	60.07 1.45 -1.45 N	-76.08 -1.49 -19.26 N	-60.14 -1.60 -10.08 N	37.82 0.83 -4.68 N	41.89 0.78 -2.78 N	48.03 0.93 -1.88 N	44.95 1.14 -2.37 N	43.78 0.52 -1.39 N	41.43 0.48 -0.17 N
WATERSIDE___6 8 9 23538	103.58 4.61 -30.45 N	86.31 4.28 -14.86 N	84.08 4.06 -11.18 N	96.27 3.90 -30.33 N	82.66 3.66 -21.75 N	84.39 2.97 -37.94 N	80.00 2.25 -45.44 N	103.30 2.11 -73.75 N	98.21 2.81 -59.22 N	108.53 4.33 -54.48 N	99.20 5.85 -28.24 N	110.40 6.25 -37.65 N	114.16 7.16 -37.07 N	111.33 7.47 -34.38 N	287.24 1.78 -271.81 N	113.36 5.61 -50.58 N	217.30 -8.02 -319.18 N	118.65 -4.58 -191.86 N	110.03 2.67 -75.04 N	93.59 3.24 -52.02 N	97.61 3.84 -48.55 N	94.85 3.55 -49.87 N	78.80 3.35 -33.57 N	103.74 3.04 -59.92 N
WEST BABYLON___IC 23714	75.03 5.76 -0.75 N	74.41 6.08 -1.17 N	74.07 5.84 0.61 N	67.77 5.72 0.00 N	63.12 5.26 -0.61 N	46.98 4.18 0.68 N	51.19 3.32 -15.56 N	68.78 3.04 -38.30 N	69.76 3.76 -29.82 N	72.95 5.78 -17.47 N	76.54 7.83 -3.60 N	78.64 8.13 -4.02 N	83.01 9.42 -3.67 N	83.60 9.82 -4.29 N	269.40 2.43 -253.32 N	96.64 7.56 -31.91 N	207.39 -9.90 -311.15 N	94.42 -5.14 -168.18 N	111.20 3.33 -75.55 N	86.99 3.83 -44.83 N	80.24 4.72 -30.30 N	84.05 4.28 -38.33 N	68.83 4.51 -22.44 N	65.72 4.24 -20.70 N
WEST CANADA___HYD 24049	68.62 0.09 0.00 N	67.23 0.07 0.00 N	68.91 0.07 0.00 N	62.08 0.03 0.00 N	57.30 0.05 0.00 N	43.56 0.08 0.00 N	32.36 0.06 0.00 N	27.54 0.10 0.00 N	36.32 0.15 0.00 N	49.97 0.27 0.00 N	65.50 0.38 0.00 N	66.94 0.45 0.00 N	70.36 0.44 0.00 N	70.03 0.54 0.00 N	13.78 0.13 0.00 N	57.57 0.40 0.00 N	-94.51 -0.65 0.00 N	-68.99 -0.36 0.00 N	32.51 0.19 0.00 N	38.53 0.19 0.00 N	45.44 0.21 0.00 N	41.67 0.23 0.00 N	42.04 0.16 0.00 N	40.91 0.13 0.00 N
WESTERN_NY_WIND 24143	59.67 -3.46 5.40 N	53.76 -4.68 8.72 N	64.00 -4.84 0.00 N	56.81 -5.24 0.00 N	52.75 -4.50 0.00 N	40.27 -3.21 0.00 N	30.14 -2.17 0.00 N	26.47 -0.97 0.00 N	34.93 -1.24 0.00 N	48.47 -1.24 0.00 N	63.73 -1.37 0.00 N	65.15 -1.34 0.00 N	68.34 -1.58 0.00 N	68.08 -1.41 0.00 N	13.30 -0.36 0.00 N	56.61 -0.57 0.00 N	-94.69 -0.83 0.00 N	-68.92 -0.29 0.00 N	32.12 -0.19 0.00 N	37.76 -0.57 0.00 N	44.20 -1.03 0.00 N	39.97 -1.47 0.00 N	40.52 -1.36 0.00 N	38.87 -1.91 0.00 N

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