

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/10/2008

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	98.66	103.70	84.61	115.42	132.53	112.26	90.32	89.45	103.50	111.05	90.21	91.34	98.80	123.43	82.02	79.94	73.68	85.95	87.31	74.01	101.75	113.57	80.34	75.80
24138	7.35	7.36	6.03	8.12	9.36	8.17	6.42	6.67	8.02	8.93	7.44	7.91	8.47	10.52	6.85	3.84	3.73	4.69	3.00	3.33	7.10	9.61	-10.65	4.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26	-35.76	-30.30	-31.66	-51.09	-33.60	-19.91	0.00	-202.72	-20.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	98.75	103.80	84.67	115.51	132.62	112.41	90.41	89.53	103.60	111.15	90.33	91.50	98.95	123.60	82.14	80.01	73.75	86.05	87.36	74.08	101.89	113.78	80.13	75.92
24260	7.45	7.46	6.09	8.21	9.45	8.31	6.51	6.75	8.12	9.03	7.56	8.07	8.62	10.69	6.97	3.91	3.80	4.79	3.05	3.39	7.24	9.82	-10.86	4.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26	-35.76	-30.30	-31.66	-51.09	-33.60	-19.91	0.00	-202.73	-20.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	98.75	103.80	84.67	115.51	132.62	112.41	90.41	89.53	103.60	111.15	90.33	91.50	98.95	123.60	82.14	80.01	73.75	86.05	87.36	74.08	101.89	113.78	80.13	75.92
24261	7.45	7.46	6.09	8.21	9.45	8.31	6.51	6.75	8.12	9.03	7.56	8.07	8.62	10.69	6.97	3.91	3.80	4.79	3.05	3.39	7.24	9.82	-10.86	4.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26	-35.76	-30.30	-31.66	-51.09	-33.60	-19.91	0.00	-202.73	-20.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	91.78	96.72	79.25	108.66	124.08	103.84	84.36	83.42	97.16	103.89	84.32	84.42	91.70	114.75	77.36	87.70	79.91	91.81	100.58	81.65	101.92	105.65	150.32	78.49
24011	0.47	0.38	0.67	1.36	0.91	-0.26	0.45	0.63	1.68	1.77	1.55	1.00	1.38	1.84	0.90	0.69	0.70	0.88	0.68	0.71	1.18	1.70	-2.59	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.56	-46.68	-39.56	-41.32	-66.69	-43.86	-25.99	0.00	-264.64	-27.36
	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	91.78	96.72	79.25	108.66	124.08	103.84	84.36	83.42	97.16	103.89	84.32	84.42	91.70	114.75	77.36	87.70	79.91	91.81	100.58	81.65	101.92	105.65	150.32	78.49
23798	0.47	0.38	0.67	1.36	0.91	-0.26	0.45	0.63	1.68	1.77	1.55	1.00	1.38	1.84	0.90	0.69	0.70	0.88	0.68	0.71	1.18	1.70	-2.59	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.56	-46.68	-39.56	-41.32	-66.69	-43.86	-25.99	0.00	-264.64	-27.36
	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	91.78	96.72	79.25	108.66	124.08	103.84	84.36	83.42	97.16	103.89	84.32	84.42	91.70	114.75	77.36	87.70	79.91	91.81	100.58	81.65	101.92	105.65	150.32	78.49
24028	0.47	0.38	0.67	1.36	0.91	-0.26	0.45	0.63	1.68	1.77	1.55	1.00	1.38	1.84	0.90	0.69	0.70	0.88	0.68	0.71	1.18	1.70	-2.59	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.56	-46.68	-39.56	-41.32	-66.69	-43.86	-25.99	0.00	-264.64	-27.36
	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	93.96	98.87	81.22	111.16	127.84	107.48	86.91	86.09	99.45	106.46	86.44	86.77	94.20	117.77	79.21	87.61	79.98	92.10	99.80	81.56	103.14	108.09	141.22	78.98
23527	2.65	2.53	2.64	3.87	4.67	3.39	3.01	3.31	3.97	4.35	3.67	3.35	3.87	4.85	2.88	1.74	1.75	2.18	1.53	1.69	3.04	4.14	-5.21	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.42	-45.53	-38.59	-40.31	-65.06	-42.79	-25.35	0.00	-258.16	-26.69
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	92.06	97.16	79.62	109.00	124.91	105.27	85.23	84.42	97.03	103.54	84.11	84.82	91.67	114.44	77.59	86.66	79.01	90.94	98.95	80.65	101.60	105.65	144.13	77.83
24190	0.75	0.82	1.04	1.70	1.74	1.17	1.33	1.63	1.55	1.42	1.34	1.39	1.34	1.53	1.26	0.80	0.78	1.02	0.68	0.78	1.50	1.69	-2.27	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.42	-45.53	-38.58	-40.30	-65.05	-42.78	-25.35	0.00	-258.13	-26.69
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	92.06	97.16	79.62	109.00	124.91	105.27	85.23	84.42	97.03	103.54	84.11	84.82	91.67	114.44	77.59	86.66	79.01	90.94	98.95	80.65	101.60	105.65	144.13	77.83
23571	0.75	0.82	1.04	1.70	1.74	1.17	1.33	1.63	1.55	1.42	1.34	1.39	1.34	1.53	1.26	0.80	0.78	1.02	0.68	0.78	1.50	1.69	-2.27	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.42	-45.53	-38.58	-40.30	-65.05	-42.78	-25.35	0.00	-258.13	-26.69
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	92.06	97.16	79.62	109.00	124.91	105.27	85.23	84.42	97.03	103.54	84.11	84.82	91.67	114.44	77.59	86.66	79.01	90.94	98.95	80.65	101.60	105.65	144.13	77.83
23572	0.75	0.82	1.04	1.70	1.74	1.17	1.33	1.63	1.55	1.42	1.34	1.39	1.34	1.53	1.26	0.80	0.78	1.02	0.68	0.78	1.50	1.69	-2.27	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.42	-45.53	-38.58	-40.30	-65.05	-42.78	-25.35	0.00	-258.13	-26.69
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	92.06	97.16	79.62	109.00	124.91	105.27	85.23	84.42	97.03	103.54	84.11	84.82	91.67	114.44	77.59	86.66	79.01	90.94	98.95	80.65	101.60	105.65	144.13	77.83

23573	0.75 0.00 N	0.82 0.00 N	1.04 0.00 N	1.70 0.00 N	1.74 0.00 N	1.17 0.00 N	1.33 0.00 N	1.63 0.00 N	1.55 0.00 N	1.42 0.00 N	1.34 0.00 N	1.39 0.00 N	1.34 0.00 N	1.53 0.00 N	1.26 -5.42 N	0.80 -45.53 N	0.78 -38.58 N	1.02 -40.30 N	0.68 -65.05 N	0.78 -42.78 N	1.50 -25.35 N	1.69 0.00 N	-2.27 -258.13 N	0.98 -26.69 N
ALBANY____4 23574	92.06 0.75 0.00 N	97.16 0.82 0.00 N	79.62 1.04 0.00 N	109.00 1.70 0.00 N	124.91 1.74 0.00 N	105.27 1.17 0.00 N	85.23 1.33 0.00 N	84.42 1.63 0.00 N	97.03 1.55 0.00 N	103.54 1.42 0.00 N	84.11 1.34 0.00 N	84.82 1.39 0.00 N	91.67 1.34 0.00 N	114.44 1.53 0.00 N	77.59 1.26 -5.42 N	86.66 0.80 -45.53 N	79.01 0.78 -38.58 N	90.94 1.02 -40.30 N	98.95 0.68 -65.05 N	80.65 0.78 -42.78 N	101.60 1.50 -25.35 N	105.65 1.69 0.00 N	144.13 -2.27 -258.13 N	77.83 0.98 -26.69 N
ALCOA_RYNLDS____DRP 24188	73.90 -17.41 0.00 N	78.48 -17.86 0.00 N	63.52 -15.06 0.00 N	86.97 -20.33 0.00 N	100.22 -22.95 0.00 N	85.18 -18.91 0.00 N	69.49 -14.41 0.00 N	68.08 -14.70 0.00 N	78.96 -16.52 0.00 N	83.97 -18.14 0.00 N	68.09 -14.68 0.00 N	67.77 -15.65 0.00 N	74.33 -16.00 0.00 N	93.76 -19.15 0.00 N	58.62 -12.07 0.22 N	31.38 -7.10 1.86 N	31.56 -6.51 1.58 N	39.89 -8.08 1.65 N	25.37 -5.18 2.66 N	29.25 -6.20 1.63 N	60.11 -13.70 0.93 N	86.45 -17.50 0.00 N	-102.12 19.09 9.48 N	40.65 -8.53 0.98 N
ALLEGHENY____COGEN 23514	92.04 0.74 0.00 N	96.12 -0.22 0.00 N	78.03 -0.55 0.00 N	106.66 -0.64 0.00 N	122.09 -1.08 0.00 N	103.84 -0.26 0.00 N	83.93 0.03 0.00 N	82.70 -0.09 0.00 N	94.85 -0.63 0.00 N	101.68 -0.43 0.00 N	82.32 -0.46 0.00 N	82.82 -0.60 0.00 N	90.05 -0.27 0.00 N	112.72 -0.19 0.00 N	70.75 -0.84 -0.69 N	45.50 -0.60 -5.76 N	43.89 -0.64 -4.88 N	54.01 -0.70 -5.10 N	41.04 -0.40 -8.23 N	42.08 -0.41 -5.41 N	77.06 -0.89 -3.20 N	103.31 -0.64 0.00 N	-76.95 2.16 -32.62 N	53.26 -0.22 -3.32 N
AMERICAN_REF_FUEL 24010	84.13 -7.17 0.00 N	88.58 -7.76 0.00 N	71.88 -6.70 0.00 N	98.26 -9.04 0.00 N	112.22 -10.95 0.00 N	95.33 -8.77 0.00 N	77.14 -6.76 0.00 N	74.95 -7.84 0.00 N	84.24 -11.25 0.00 N	89.65 -12.47 0.00 N	72.81 -9.96 0.00 N	72.96 -10.47 0.00 N	79.56 -10.76 0.00 N	100.18 -12.74 0.00 N	63.08 -8.45 -0.62 N	40.73 -4.82 -5.21 N	39.25 -4.81 -4.42 N	48.17 -6.06 -4.61 N	36.81 -3.84 -7.45 N	37.72 -4.26 -4.89 N	68.43 -9.22 -2.90 N	91.91 -12.05 0.00 N	-69.26 12.97 -29.50 N	48.30 -4.71 -2.86 N
ARTHUR_KILL_GT_1 23520	98.60 7.30 0.00 N	103.66 7.32 0.00 N	84.51 5.93 0.00 N	115.07 7.77 0.00 N	132.07 8.90 0.00 N	112.05 7.95 0.00 N	90.22 6.32 0.00 N	89.39 6.61 0.00 N	103.34 7.85 0.00 N	110.99 8.87 0.00 N	90.26 7.49 0.00 N	91.40 7.97 0.00 N	98.82 8.49 0.00 N	123.49 10.58 0.00 N	82.09 6.92 -4.26 N	79.95 3.85 -35.76 N	73.67 3.72 -30.30 N	85.96 4.69 -31.66 N	87.28 2.98 -51.09 N	73.97 3.29 -33.60 N	101.59 6.94 -19.91 N	113.56 9.60 0.00 N	80.47 -10.53 -202.73 N	75.70 4.57 -20.97 N
ARTHUR_KILL_2 23512	98.60 7.30 0.00 N	103.66 7.32 0.00 N	84.51 5.93 0.00 N	115.07 7.77 0.00 N	132.07 8.90 0.00 N	112.05 7.95 0.00 N	90.22 6.32 0.00 N	89.39 6.61 0.00 N	103.34 7.85 0.00 N	110.99 8.87 0.00 N	90.26 7.49 0.00 N	91.40 7.97 0.00 N	98.82 8.49 0.00 N	123.49 10.58 0.00 N	82.09 6.92 -4.26 N	79.95 3.85 -35.76 N	73.67 3.72 -30.30 N	85.96 4.69 -31.66 N	87.28 2.98 -51.09 N	73.97 3.29 -33.60 N	101.59 6.94 -19.91 N	113.56 9.60 0.00 N	80.47 -10.53 -202.73 N	75.70 4.57 -20.97 N
ARTHUR_KILL_3 23513	98.10 6.80 0.00 N	103.32 6.98 0.00 N	84.27 5.69 0.00 N	114.91 7.61 0.00 N	131.96 8.78 0.00 N	111.89 7.79 0.00 N	89.98 6.08 0.00 N	89.09 6.31 0.00 N	103.08 7.60 0.00 N	110.62 8.50 0.00 N	89.91 7.14 0.00 N	91.08 7.66 0.00 N	98.52 8.19 0.00 N	123.06 10.15 0.00 N	81.80 6.64 -4.26 N	79.81 3.72 -35.76 N	73.56 3.61 -30.30 N	85.81 4.55 -31.66 N	87.21 2.90 -51.09 N	73.89 3.21 -33.60 N	101.56 6.90 -19.91 N	113.34 9.38 0.00 N	80.70 -10.29 -202.73 N	75.73 4.61 -20.96 N
ASHOKAN____ 23654	97.78 6.48 0.00 N	102.90 6.56 0.00 N	84.09 5.51 0.00 N	114.87 7.58 0.00 N	131.99 8.82 0.00 N	111.57 7.48 0.00 N	89.85 5.95 0.00 N	88.94 6.16 0.00 N	102.77 7.28 0.00 N	110.01 7.89 0.00 N	89.19 6.41 0.00 N	89.96 6.53 0.00 N	97.30 6.98 0.00 N	121.60 8.68 0.00 N	81.03 5.56 -4.56 N	81.75 3.15 -38.25 N	75.19 3.12 -32.42 N	87.39 3.91 -33.87 N	90.43 2.55 -54.67 N	75.93 2.89 -35.95 N	102.16 6.12 -21.30 N	112.15 8.19 0.00 N	96.22 -8.96 -216.90 N	76.43 3.84 -22.43 N
ASTORIA_EAST_ENERGY_CC1 323581	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.74 -30.30 N	85.95 4.68 -31.66 N	87.23 2.93 -51.09 N	73.94 3.26 -33.60 N	101.59 6.94 -19.91 N	113.42 9.46 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N
ASTORIA_EAST_ENERGY_CC2 323582	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N
ASTORIA_GT2_1 24094	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N
ASTORIA_GT2_2 24095	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N
ASTORIA_GT2_3 24096	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N

ASTORIA_GT2_4 24097	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N
ASTORIA_GT3_1 24098	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N
ASTORIA_GT3_2 24099	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N
ASTORIA_GT3_3 24100	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N
ASTORIA_GT3_4 24101	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N
ASTORIA_GT4_1 24102	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N
ASTORIA_GT4_2 24103	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N
ASTORIA_GT4_3 24104	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N
ASTORIA_GT4_4 24105	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N
ASTORIA_GT_1 23523	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N
ASTORIA_GT_10 24110	98.86 7.56 0.00 N	103.89 7.56 0.00 N	84.78 6.20 0.00 N	115.66 8.37 0.00 N	132.82 9.65 0.00 N	112.59 8.50 0.00 N	90.53 6.63 0.00 N	89.64 6.86 0.00 N	103.65 8.16 0.00 N	111.25 9.14 0.00 N	90.44 7.67 0.00 N	91.63 8.21 0.00 N	99.08 8.75 0.00 N	123.70 10.79 0.00 N	82.25 7.08 -4.26 N	80.07 3.97 -35.76 N	73.81 3.85 -30.30 N	86.13 4.87 -31.66 N	87.40 3.10 -51.09 N	74.13 3.44 -33.60 N	102.02 7.36 -19.91 N	114.02 10.06 0.00 N	80.09 -10.91 -202.73 N	76.11 4.98 -20.97 N
ASTORIA_GT_11 24225	98.86 7.56 0.00 N	103.89 7.56 0.00 N	84.78 6.20 0.00 N	115.66 8.37 0.00 N	132.82 9.65 0.00 N	112.59 8.50 0.00 N	90.53 6.63 0.00 N	89.64 6.86 0.00 N	103.65 8.16 0.00 N	111.25 9.14 0.00 N	90.44 7.67 0.00 N	91.63 8.21 0.00 N	99.08 8.75 0.00 N	123.70 10.79 0.00 N	82.25 7.08 -4.26 N	80.07 3.97 -35.76 N	73.81 3.85 -30.30 N	86.13 4.87 -31.66 N	87.40 3.10 -51.09 N	74.13 3.44 -33.60 N	102.02 7.36 -19.91 N	114.02 10.06 0.00 N	80.09 -10.91 -202.73 N	76.11 4.98 -20.97 N
ASTORIA_GT_12 24226	98.86 7.56 0.00 N	103.89 7.56 0.00 N	84.78 6.20 0.00 N	115.66 8.37 0.00 N	132.82 9.65 0.00 N	112.59 8.50 0.00 N	90.53 6.63 0.00 N	89.64 6.86 0.00 N	103.65 8.16 0.00 N	111.25 9.14 0.00 N	90.44 7.67 0.00 N	91.63 8.21 0.00 N	99.08 8.75 0.00 N	123.70 10.79 0.00 N	82.25 7.08 -4.26 N	80.07 3.97 -35.76 N	73.81 3.85 -30.30 N	86.13 4.87 -31.66 N	87.40 3.10 -51.09 N	74.13 3.44 -33.60 N	102.02 7.36 -19.91 N	114.02 10.06 0.00 N	80.09 -10.91 -202.73 N	76.11 4.98 -20.97 N
ASTORIA_GT_13 24227	98.86 7.56 0.00 N	103.89 7.56 0.00 N	84.78 6.20 0.00 N	115.66 8.37 0.00 N	132.82 9.65 0.00 N	112.59 8.50 0.00 N	90.53 6.63 0.00 N	89.64 6.86 0.00 N	103.65 8.16 0.00 N	111.25 9.14 0.00 N	90.44 7.67 0.00 N	91.63 8.21 0.00 N	99.08 8.75 0.00 N	123.70 10.79 0.00 N	82.25 7.08 -4.26 N	80.07 3.97 -35.76 N	73.81 3.85 -30.30 N	86.13 4.87 -31.66 N	87.40 3.10 -51.09 N	74.13 3.44 -33.60 N	102.02 7.36 -19.91 N	114.02 10.06 0.00 N	80.09 -10.91 -202.73 N	76.11 4.98 -20.97 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
ASTORIA_GT_5 24106	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N	
ASTORIA_GT_7 24107	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N	
ASTORIA_GT_8 24108	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N	
ASTORIA___2 24149	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N	
ASTORIA___3 23516	98.86 7.56 0.00 N	103.89 7.56 0.00 N	84.78 6.20 0.00 N	115.66 8.37 0.00 N	132.82 9.65 0.00 N	112.59 8.50 0.00 N	90.53 6.63 0.00 N	89.64 6.86 0.00 N	103.65 8.16 0.00 N	111.25 9.14 0.00 N	90.44 7.67 0.00 N	91.63 8.21 0.00 N	99.08 8.75 0.00 N	123.70 10.79 0.00 N	82.25 7.08 -4.26 N	80.07 3.97 -35.76 N	73.81 3.85 -30.30 N	86.13 4.87 -31.66 N	87.40 3.10 -51.09 N	74.13 3.44 -33.60 N	102.02 7.36 -19.91 N	114.02 10.06 0.00 N	80.09 -10.91 -202.73 N	76.11 4.98 -20.97 N	
ASTORIA___4 23517	99.02 7.71 0.00 N	103.91 7.58 0.00 N	84.79 6.20 0.00 N	115.59 8.29 0.00 N	132.72 9.55 0.00 N	112.57 8.47 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.47 7.99 0.00 N	111.14 9.02 0.00 N	90.33 7.55 0.00 N	91.54 8.12 0.00 N	98.97 8.65 0.00 N	123.46 10.55 0.00 N	82.15 6.97 -4.26 N	79.97 3.87 -35.76 N	73.69 3.75 -30.30 N	85.95 4.69 -31.66 N	87.25 2.94 -51.09 N	73.96 3.27 -33.60 N	101.61 6.95 -19.91 N	113.45 9.50 0.00 N	80.72 -10.28 -202.73 N	76.19 5.07 -20.97 N	
ASTORIA___5 23518	98.86 7.56 0.00 N	103.89 7.56 0.00 N	84.78 6.20 0.00 N	115.66 8.37 0.00 N	132.82 9.65 0.00 N	112.59 8.50 0.00 N	90.53 6.63 0.00 N	89.64 6.86 0.00 N	103.65 8.16 0.00 N	111.25 9.14 0.00 N	90.44 7.67 0.00 N	91.63 8.21 0.00 N	99.08 8.75 0.00 N	123.70 10.79 0.00 N	82.25 7.08 -4.26 N	80.07 3.97 -35.76 N	73.81 3.85 -30.30 N	86.13 4.87 -31.66 N	87.40 3.10 -51.09 N	74.13 3.44 -33.60 N	102.02 7.36 -19.91 N	114.02 10.06 0.00 N	80.09 -10.91 -202.73 N	76.11 4.98 -20.97 N	
ATHENS_STG_1 23668	94.71 3.41 0.00 N	99.97 3.63 0.00 N	81.73 3.15 0.00 N	111.58 4.29 0.00 N	128.13 4.96 0.00 N	108.13 4.03 0.00 N	87.05 3.14 0.00 N	86.00 3.22 0.00 N	99.28 3.80 0.00 N	106.28 4.16 0.00 N	86.19 3.42 0.00 N	87.00 3.58 0.00 N	94.12 3.80 0.00 N	117.59 4.69 0.00 N	78.76 3.13 -4.72 N	81.80 1.81 -39.65 N	75.01 1.77 -33.60 N	86.93 2.22 -35.10 N	91.32 1.45 -56.66 N	75.97 1.63 -37.26 N	100.13 3.31 -22.07 N	108.41 4.45 0.00 N	108.12 -4.95 -224.80 N	75.60 2.19 -23.24 N	
ATHENS_STG_2 23670	94.71 3.41 0.00 N	99.97 3.63 0.00 N	81.73 3.15 0.00 N	111.58 4.29 0.00 N	128.13 4.96 0.00 N	108.13 4.03 0.00 N	87.05 3.14 0.00 N	86.00 3.22 0.00 N	99.28 3.80 0.00 N	106.28 4.16 0.00 N	86.19 3.42 0.00 N	87.00 3.58 0.00 N	94.12 3.80 0.00 N	117.59 4.69 0.00 N	78.76 3.13 -4.72 N	81.80 1.81 -39.65 N	75.01 1.77 -33.60 N	86.93 2.22 -35.10 N	91.32 1.45 -56.66 N	75.97 1.63 -37.26 N	100.13 3.31 -22.07 N	108.41 4.45 0.00 N	108.12 -4.95 -224.80 N	75.60 2.19 -23.24 N	
ATHENS_STG_3 23677	94.71 3.41 0.00 N	99.97 3.63 0.00 N	81.73 3.15 0.00 N	111.58 4.29 0.00 N	128.13 4.96 0.00 N	108.13 4.03 0.00 N	87.05 3.14 0.00 N	86.00 3.22 0.00 N	99.28 3.80 0.00 N	106.28 4.16 0.00 N	86.19 3.42 0.00 N	87.00 3.58 0.00 N	94.12 3.80 0.00 N	117.59 4.69 0.00 N	78.76 3.13 -4.72 N	81.80 1.81 -39.65 N	75.01 1.77 -33.60 N	86.93 2.22 -35.10 N	91.32 1.45 -56.66 N	75.97 1.63 -37.26 N	100.13 3.31 -22.07 N	108.41 4.45 0.00 N	108.12 -4.95 -224.80 N	75.60 2.19 -23.24 N	
BARRETT_IC_1 23704	99.36 8.05 0.00 N	104.25 7.91 0.00 N	84.93 6.36 0.00 N	115.76 8.46 0.00 N	132.91 9.73 0.00 N	112.49 8.39 0.00 N	90.53 6.63 0.00 N	89.87 7.08 0.00 N	104.14 8.65 0.00 N	123.35 9.98 -11.26 N	162.11 8.24 -71.10 N	164.14 8.74 -71.97 N	132.13 9.29 -32.51 N	127.79 11.32 -3.57 N	203.25 7.56 -124.79 N	122.99 4.18 -78.47 N	164.97 4.08 -121.25 N	207.23 5.13 -152.48 N	131.95 3.35 -95.39 N	175.02 3.69 -134.24 N	156.58 7.75 -74.09 N	144.34 10.59 -29.79 N	127.34 -11.66 -250.73 N	131.16 5.21 -75.79 N	
BARRETT_IC_10 23701	99.36 8.05 0.00 N	104.25 7.91 0.00 N	84.93 6.36 0.00 N	115.76 8.46 0.00 N	132.91 9.73 0.00 N	112.49 8.39 0.00 N	90.53 6.63 0.00 N	89.87 7.08 0.00 N	104.14 8.65 0.00 N	123.35 9.98 -11.26 N	162.11 8.24 -71.10 N	164.14 8.74 -71.97 N	132.13 9.29 -32.51 N	127.79 11.32 -3.57 N	203.25 7.56 -124.79 N	122.99 4.18 -78.47 N	164.97 4.08 -121.25 N	207.23 5.13 -152.48 N	131.95 3.35 -95.39 N	175.02 3.69 -134.24 N	156.58 7.75 -74.09 N	144.34 10.59 -29.79 N	127.34 -11.66 -250.73 N	131.16 5.21 -75.79 N	
BARRETT_IC_11 23702	99.36 8.05 0.00 N	104.25 7.91 0.00 N	84.93 6.36 0.00 N	115.76 8.46 0.00 N	132.91 9.73 0.00 N	112.49 8.39 0.00 N	90.53 6.63 0.00 N	89.87 7.08 0.00 N	104.14 8.65 0.00 N	123.35 9.98 -11.26 N	162.11 8.24 -71.10 N	164.14 8.74 -71.97 N	132.13 9.29 -32.51 N	127.79 11.32 -3.57 N	203.25 7.56 -124.79 N	122.99 4.18 -78.47 N	164.97 4.08 -121.25 N	207.23 5.13 -152.48 N	131.95 3.35 -95.39 N	175.02 3.69 -134.24 N	156.58 7.75 -74.09 N	144.34 10.59 -29.79 N	127.34 -11.66 -250.73 N	131.16 5.21 -75.79 N	
BARRETT_IC_12	99.36	104.25	84.93	115.76	132.91	112.49	90.53	89.87	104.14	123.35	162.11	164.14	132.13	127.79	203.25	122.99	164.97	207.23	131.95	175.02	156.58	144.34	127.34	131.16	

23703	8.05 0.00 N	7.91 0.00 N	6.36 0.00 N	8.46 0.00 N	9.73 0.00 N	8.39 0.00 N	6.63 0.00 N	7.08 0.00 N	8.65 0.00 N	9.98 -11.26 N	8.24 -71.10 N	8.74 -71.97 N	9.29 -32.51 N	11.32 -3.57 N	7.56 -124.79 N	4.18 -78.47 N	4.08 -121.25 N	5.13 -152.48 N	3.35 -95.39 N	3.69 -134.24 N	7.75 -74.09 N	10.59 -29.79 N	-11.66 -250.73 N	5.21 -75.79 N
BARRETT_IC_2 23705	99.36 8.05 0.00 N	104.25 7.91 0.00 N	84.93 6.36 0.00 N	115.76 8.46 0.00 N	132.91 9.73 0.00 N	112.49 8.39 0.00 N	90.53 6.63 0.00 N	89.87 7.08 0.00 N	104.14 8.65 0.00 N	123.35 9.98 -11.26 N	162.11 8.24 -71.10 N	164.14 8.74 -71.97 N	132.13 9.29 -32.51 N	127.79 11.32 -3.57 N	203.25 7.56 -124.79 N	122.99 4.18 -78.47 N	164.97 4.08 -121.25 N	207.23 5.13 -152.48 N	131.95 3.35 -95.39 N	175.02 3.69 -134.24 N	156.58 7.75 -74.09 N	144.34 10.59 -29.79 N	127.34 -11.66 -250.73 N	131.16 5.21 -75.79 N
BARRETT_IC_3 23706	99.36 8.05 0.00 N	104.25 7.91 0.00 N	84.93 6.36 0.00 N	115.76 8.46 0.00 N	132.91 9.73 0.00 N	112.49 8.39 0.00 N	90.53 6.63 0.00 N	89.87 7.08 0.00 N	104.14 8.65 0.00 N	123.35 9.98 -11.26 N	162.11 8.24 -71.10 N	164.14 8.74 -71.97 N	132.13 9.29 -32.51 N	127.79 11.32 -3.57 N	203.25 7.56 -124.79 N	122.99 4.18 -78.47 N	164.97 4.08 -121.25 N	207.23 5.13 -152.48 N	131.95 3.35 -95.39 N	175.02 3.69 -134.24 N	156.58 7.75 -74.09 N	144.34 10.59 -29.79 N	127.34 -11.66 -250.73 N	131.16 5.21 -75.79 N
BARRETT_IC_4 23707	99.36 8.05 0.00 N	104.25 7.91 0.00 N	84.93 6.36 0.00 N	115.76 8.46 0.00 N	132.91 9.73 0.00 N	112.49 8.39 0.00 N	90.53 6.63 0.00 N	89.87 7.08 0.00 N	104.14 8.65 0.00 N	123.35 9.98 -11.26 N	162.11 8.24 -71.10 N	164.14 8.74 -71.97 N	132.13 9.29 -32.51 N	127.79 11.32 -3.57 N	203.25 7.56 -124.79 N	122.99 4.18 -78.47 N	164.97 4.08 -121.25 N	207.23 5.13 -152.48 N	131.95 3.35 -95.39 N	175.02 3.69 -134.24 N	156.58 7.75 -74.09 N	144.34 10.59 -29.79 N	127.34 -11.66 -250.73 N	131.16 5.21 -75.79 N
BARRETT_IC_5 23708	99.36 8.05 0.00 N	104.25 7.91 0.00 N	84.93 6.36 0.00 N	115.76 8.46 0.00 N	132.91 9.73 0.00 N	112.49 8.39 0.00 N	90.53 6.63 0.00 N	89.87 7.08 0.00 N	104.14 8.65 0.00 N	123.35 9.98 -11.26 N	162.11 8.24 -71.10 N	164.14 8.74 -71.97 N	132.13 9.29 -32.51 N	127.79 11.32 -3.57 N	203.25 7.56 -124.79 N	122.99 4.18 -78.47 N	164.97 4.08 -121.25 N	207.23 5.13 -152.48 N	131.95 3.35 -95.39 N	175.02 3.69 -134.24 N	156.58 7.75 -74.09 N	144.34 10.59 -29.79 N	127.34 -11.66 -250.73 N	131.16 5.21 -75.79 N
BARRETT_IC_6 23709	99.36 8.05 0.00 N	104.25 7.91 0.00 N	84.93 6.36 0.00 N	115.76 8.46 0.00 N	132.91 9.73 0.00 N	112.49 8.39 0.00 N	90.53 6.63 0.00 N	89.87 7.08 0.00 N	104.14 8.65 0.00 N	123.35 9.98 -11.26 N	162.11 8.24 -71.10 N	164.14 8.74 -71.97 N	132.13 9.29 -32.51 N	127.79 11.32 -3.57 N	203.25 7.56 -124.79 N	122.99 4.18 -78.47 N	164.97 4.08 -121.25 N	207.23 5.13 -152.48 N	131.95 3.35 -95.39 N	175.02 3.69 -134.24 N	156.58 7.75 -74.09 N	144.34 10.59 -29.79 N	127.34 -11.66 -250.73 N	131.16 5.21 -75.79 N
BARRETT_IC_7 23710	99.36 8.05 0.00 N	104.25 7.91 0.00 N	84.93 6.36 0.00 N	115.76 8.46 0.00 N	132.91 9.73 0.00 N	112.49 8.39 0.00 N	90.53 6.63 0.00 N	89.87 7.08 0.00 N	104.14 8.65 0.00 N	123.35 9.98 -11.26 N	162.11 8.24 -71.10 N	164.14 8.74 -71.97 N	132.13 9.29 -32.51 N	127.79 11.32 -3.57 N	203.25 7.56 -124.79 N	122.99 4.18 -78.47 N	164.97 4.08 -121.25 N	207.23 5.13 -152.48 N	131.95 3.35 -95.39 N	175.02 3.69 -134.24 N	156.58 7.75 -74.09 N	144.34 10.59 -29.79 N	127.34 -11.66 -250.73 N	131.16 5.21 -75.79 N
BARRETT_IC_8 23711	99.36 8.05 0.00 N	104.25 7.91 0.00 N	84.93 6.36 0.00 N	115.76 8.46 0.00 N	132.91 9.73 0.00 N	112.49 8.39 0.00 N	90.53 6.63 0.00 N	89.87 7.08 0.00 N	104.14 8.65 0.00 N	123.35 9.98 -11.26 N	162.11 8.24 -71.10 N	164.14 8.74 -71.97 N	132.13 9.29 -32.51 N	127.79 11.32 -3.57 N	203.25 7.56 -124.79 N	122.99 4.18 -78.47 N	164.97 4.08 -121.25 N	207.23 5.13 -152.48 N	131.95 3.35 -95.39 N	175.02 3.69 -134.24 N	156.58 7.75 -74.09 N	144.34 10.59 -29.79 N	127.34 -11.66 -250.73 N	131.16 5.21 -75.79 N
BARRETT_IC_9 23700	99.36 8.05 0.00 N	104.25 7.91 0.00 N	84.93 6.36 0.00 N	115.76 8.46 0.00 N	132.91 9.73 0.00 N	112.49 8.39 0.00 N	90.53 6.63 0.00 N	89.87 7.08 0.00 N	104.14 8.65 0.00 N	123.35 9.98 -11.26 N	162.11 8.24 -71.10 N	164.14 8.74 -71.97 N	132.13 9.29 -32.51 N	127.79 11.32 -3.57 N	203.25 7.56 -124.79 N	122.99 4.18 -78.47 N	164.97 4.08 -121.25 N	207.23 5.13 -152.48 N	131.95 3.35 -95.39 N	175.02 3.69 -134.24 N	156.58 7.75 -74.09 N	144.34 10.59 -29.79 N	127.34 -11.66 -250.73 N	131.16 5.21 -75.79 N
BARRETT___1 23545	99.36 8.05 0.00 N	104.25 7.91 0.00 N	84.93 6.36 0.00 N	115.76 8.46 0.00 N	132.91 9.73 0.00 N	112.49 8.39 0.00 N	90.53 6.63 0.00 N	89.87 7.08 0.00 N	104.14 8.65 0.00 N	123.35 9.98 -11.26 N	162.11 8.24 -71.10 N	164.14 8.74 -71.97 N	132.13 9.29 -32.51 N	127.79 11.32 -3.57 N	203.25 7.56 -124.79 N	122.99 4.18 -78.47 N	164.97 4.08 -121.25 N	207.23 5.13 -152.48 N	131.95 3.35 -95.39 N	175.02 3.69 -134.24 N	156.58 7.75 -74.09 N	144.34 10.59 -29.79 N	127.34 -11.66 -250.73 N	131.16 5.21 -75.79 N
BARRETT___2 23546	99.36 8.05 0.00 N	104.25 7.91 0.00 N	84.93 6.36 0.00 N	115.76 8.46 0.00 N	132.91 9.73 0.00 N	112.49 8.39 0.00 N	90.53 6.63 0.00 N	89.87 7.08 0.00 N	104.14 8.65 0.00 N	123.35 9.98 -11.26 N	162.11 8.24 -71.10 N	164.14 8.74 -71.97 N	132.13 9.29 -32.51 N	127.79 11.32 -3.57 N	203.25 7.56 -124.79 N	122.99 4.18 -78.47 N	164.97 4.08 -121.25 N	207.23 5.13 -152.48 N	131.95 3.35 -95.39 N	175.02 3.69 -134.24 N	156.58 7.75 -74.09 N	144.34 10.59 -29.79 N	127.34 -11.66 -250.73 N	131.16 5.21 -75.79 N
BEAVER RIVER___HYD 24048	86.67 -4.63 0.00 N	92.20 -4.14 0.00 N	74.82 -3.76 0.00 N	102.33 -4.96 0.00 N	117.69 -5.48 0.00 N	99.81 -4.29 0.00 N	80.71 -3.19 0.00 N	79.59 -3.20 0.00 N	92.61 -2.87 0.00 N	99.33 -2.78 0.00 N	80.57 -2.20 0.00 N	80.92 -2.50 0.00 N	87.79 -2.54 0.00 N	109.72 -3.19 0.00 N	68.49 -2.42 0.00 N	38.82 -1.52 0.00 N	38.20 -1.45 0.00 N	47.81 -1.80 0.00 N	32.02 -1.19 0.00 N	35.15 -1.93 0.00 N	70.28 -4.46 0.00 N	98.42 -5.54 0.00 N	-105.10 6.63 0.00 N	47.00 -3.16 0.00 N
BEEBEE_GT_13 23619	92.98 1.68 0.00 N	97.36 1.02 0.00 N	78.94 0.36 0.00 N	107.78 0.49 0.00 N	123.44 0.27 0.00 N	104.89 0.79 0.00 N	84.91 1.01 0.00 N	83.63 0.85 0.00 N	96.09 0.61 0.00 N	102.84 0.73 0.00 N	83.48 0.71 0.00 N	83.83 0.41 0.00 N	91.02 0.69 0.00 N	114.02 1.11 0.00 N	71.59 0.21 -0.47 N	44.38 0.08 -3.96 N	43.09 0.08 -3.36 N	53.20 0.08 -3.51 N	39.03 0.15 -5.66 N	40.99 0.19 -3.72 N	77.26 0.31 -2.20 N	104.98 1.02 0.00 N	-89.78 -0.48 -22.43 N	52.93 0.53 -2.25 N
BETHLEHEM___GRP 23843	92.06 0.75 0.00 N	97.16 0.82 0.00 N	79.62 1.04 0.00 N	109.00 1.70 0.00 N	124.91 1.74 0.00 N	105.27 1.17 0.00 N	85.23 1.33 0.00 N	84.42 1.63 0.00 N	97.03 1.55 0.00 N	103.54 1.42 0.00 N	84.11 1.34 0.00 N	84.82 1.39 0.00 N	91.67 1.34 0.00 N	114.44 1.53 0.00 N	77.59 1.26 -5.42 N	86.66 0.80 -45.53 N	79.01 0.78 -38.58 N	90.94 1.02 -40.30 N	98.95 0.68 -65.05 N	80.65 0.78 -42.78 N	101.60 1.50 -25.35 N	105.65 1.69 0.00 N	144.13 -2.27 -258.13 N	77.83 0.98 -26.69 N

BETHLEHEM___GS1 323560	92.06 0.75 0.00 N	97.16 0.82 0.00 N	79.62 1.04 0.00 N	109.00 1.70 0.00 N	124.91 1.74 0.00 N	105.27 1.17 0.00 N	85.23 1.33 0.00 N	84.42 1.63 0.00 N	97.03 1.55 0.00 N	103.54 1.42 0.00 N	84.11 1.34 0.00 N	84.82 1.39 0.00 N	91.67 1.34 0.00 N	114.44 1.53 0.00 N	77.59 1.26 -5.42 N	86.66 0.80 -45.53 N	79.01 0.78 -38.58 N	90.94 1.02 -40.30 N	98.95 0.68 -65.05 N	80.65 0.78 -42.78 N	101.60 1.50 -25.35 N	105.65 1.69 0.00 N	144.13 -2.27 -258.13 N	77.83 0.98 -26.69 N
BETHLEHEM___GS2 323561	92.06 0.75 0.00 N	97.16 0.82 0.00 N	79.62 1.04 0.00 N	109.00 1.70 0.00 N	124.91 1.74 0.00 N	105.27 1.17 0.00 N	85.23 1.33 0.00 N	84.42 1.63 0.00 N	97.03 1.55 0.00 N	103.54 1.42 0.00 N	84.11 1.34 0.00 N	84.82 1.39 0.00 N	91.67 1.34 0.00 N	114.44 1.53 0.00 N	77.59 1.26 -5.42 N	86.66 0.80 -45.53 N	79.01 0.78 -38.58 N	90.94 1.02 -40.30 N	98.95 0.68 -65.05 N	80.65 0.78 -42.78 N	101.60 1.50 -25.35 N	105.65 1.69 0.00 N	144.13 -2.27 -258.13 N	77.83 0.98 -26.69 N
BETHLEHEM___GS3 323562	92.06 0.75 0.00 N	97.16 0.82 0.00 N	79.62 1.04 0.00 N	109.00 1.70 0.00 N	124.91 1.74 0.00 N	105.27 1.17 0.00 N	85.23 1.33 0.00 N	84.42 1.63 0.00 N	97.03 1.55 0.00 N	103.54 1.42 0.00 N	84.11 1.34 0.00 N	84.82 1.39 0.00 N	91.67 1.34 0.00 N	114.44 1.53 0.00 N	77.59 1.26 -5.42 N	86.66 0.80 -45.53 N	79.01 0.78 -38.58 N	90.94 1.02 -40.30 N	98.95 0.68 -65.05 N	80.65 0.78 -42.78 N	101.60 1.50 -25.35 N	105.65 1.69 0.00 N	144.13 -2.27 -258.13 N	77.83 0.98 -26.69 N
BETHLEHEM___STEEL 23779	85.55 -5.76 0.00 N	89.85 -6.49 0.00 N	72.95 -5.63 0.00 N	99.77 -7.53 0.00 N	113.99 -9.18 0.00 N	96.86 -7.24 0.00 N	78.31 -5.60 0.00 N	76.28 -6.50 0.00 N	86.18 -9.30 0.00 N	91.73 -10.39 0.00 N	74.37 -8.40 0.00 N	74.76 -8.66 0.00 N	81.51 -8.82 0.00 N	102.48 -10.43 0.00 N	64.49 -7.10 -0.67 N	41.90 -4.10 -5.66 N	40.36 -4.09 -4.80 N	49.56 -5.06 -5.01 N	38.03 -3.27 -8.10 N	38.80 -3.61 -5.32 N	70.24 -7.66 -3.15 N	94.04 -9.92 0.00 N	-68.19 11.47 -32.07 N	49.21 -4.03 -3.07 N
BETHPAGE_CC_5 323564	100.36 9.06 0.00 N	105.04 8.70 0.00 N	85.52 6.93 0.00 N	116.52 9.22 0.00 N	133.77 10.60 0.00 N	113.20 9.10 0.00 N	91.00 7.09 0.00 N	90.22 7.44 0.00 N	104.54 9.05 0.00 N	123.92 10.55 -11.26 N	123.37 8.83 -31.77 N	127.09 9.27 -34.40 N	125.70 9.83 -25.54 N	127.65 11.87 -2.86 N	120.44 7.93 -41.61 N	122.70 4.43 -77.92 N	117.30 4.34 -73.31 N	126.15 5.45 -71.09 N	125.24 3.52 -88.51 N	132.14 3.93 -91.12 N	137.62 8.19 -54.68 N	145.00 11.25 -29.79 N	126.64 -12.36 -250.73 N	94.13 5.61 -38.37 N
BINGHAMTON___COGEN 23790	92.71 1.41 0.00 N	97.39 1.05 0.00 N	79.50 0.92 0.00 N	108.58 1.29 0.00 N	124.54 1.37 0.00 N	105.49 1.40 0.00 N	84.85 0.94 0.00 N	83.69 0.91 0.00 N	96.63 1.14 0.00 N	103.26 1.14 0.00 N	83.42 0.64 0.00 N	84.43 1.01 0.00 N	91.54 1.21 0.00 N	114.43 1.52 0.00 N	73.04 0.66 -1.48 N	53.07 0.33 -12.40 N	50.49 0.33 -10.51 N	61.12 0.53 -10.98 N	51.17 0.24 -17.71 N	49.04 0.31 -11.65 N	82.49 0.84 -6.90 N	105.18 1.22 0.00 N	-41.36 0.09 -70.28 N	57.94 0.44 -7.34 N
BLACK RIVER___HYD 24047	88.46 -2.85 0.00 N	93.68 -2.66 0.00 N	75.97 -2.60 0.00 N	103.84 -3.46 0.00 N	119.44 -3.73 0.00 N	101.36 -2.73 0.00 N	82.05 -1.85 0.00 N	81.06 -1.73 0.00 N	94.58 -0.90 0.00 N	101.52 -0.60 0.00 N	82.39 -0.39 0.00 N	82.76 -0.66 0.00 N	89.77 -0.56 0.00 N	112.09 -0.82 0.00 N	69.99 -1.07 -0.16 N	40.87 -0.79 -1.32 N	39.96 -0.80 -1.12 N	49.80 -0.98 -1.17 N	34.47 -0.63 -1.89 N	37.13 -1.14 -1.18 N	72.80 -2.63 -0.68 N	100.82 -3.14 0.00 N	-100.43 4.40 -6.90 N	48.59 -2.28 -0.71 N
BLISS_WT_PWR 323608	89.18 -2.12 0.00 N	93.31 -3.03 0.00 N	75.70 -2.88 0.00 N	104.64 -2.65 0.00 N	119.97 -3.21 0.00 N	101.40 -2.70 0.00 N	81.92 -1.99 0.00 N	80.42 -2.36 0.00 N	92.32 -3.16 0.00 N	98.67 -3.44 0.00 N	79.27 -3.50 0.00 N	79.23 -4.20 0.00 N	86.25 -4.08 0.00 N	108.38 -4.53 0.00 N	67.99 -3.63 -0.71 N	43.69 -2.64 -5.99 N	42.23 -2.49 -5.07 N	52.45 -2.47 -5.30 N	40.26 -1.51 -8.55 N	41.26 -1.45 -5.62 N	75.35 -2.73 -3.33 N	100.91 -3.05 0.00 N	-72.43 5.40 -33.91 N	52.08 -1.41 -3.34 N
BLUE_CIRC_CHEM_DRP 24182	94.23 2.93 0.00 N	99.57 3.23 0.00 N	81.39 2.81 0.00 N	111.16 3.86 0.00 N	127.64 4.47 0.00 N	107.77 3.68 0.00 N	86.90 3.00 0.00 N	85.91 3.13 0.00 N	98.94 3.45 0.00 N	105.61 3.49 0.00 N	85.56 2.79 0.00 N	86.29 2.87 0.00 N	93.35 3.02 0.00 N	116.64 3.73 0.00 N	78.80 2.52 -5.37 N	86.87 1.49 -45.04 N	79.28 1.46 -38.17 N	91.34 1.86 -39.87 N	98.80 1.23 -64.36 N	80.81 1.39 -42.33 N	102.67 2.84 -25.08 N	107.66 3.71 0.00 N	139.48 -4.17 -255.37 N	78.37 1.81 -26.40 N
BOC_GAS_DRP 24189	93.49 2.19 0.00 N	98.73 2.39 0.00 N	80.74 2.16 0.00 N	110.39 3.09 0.00 N	126.73 3.56 0.00 N	106.85 2.76 0.00 N	86.16 2.25 0.00 N	85.11 2.33 0.00 N	97.95 2.47 0.00 N	104.64 2.52 0.00 N	84.84 2.07 0.00 N	85.53 2.11 0.00 N	92.56 2.23 0.00 N	115.64 2.73 0.00 N	78.23 1.90 -5.42 N	86.97 1.13 -45.50 N	79.32 1.11 -38.56 N	91.32 1.42 -40.28 N	99.16 0.93 -65.02 N	80.90 1.05 -42.76 N	102.18 2.10 -25.34 N	106.65 2.70 0.00 N	143.11 -3.16 -258.01 N	78.20 1.37 -26.67 N
BORALEX_4TH_BRANCH 23824	93.96 2.65 0.00 N	98.87 2.53 0.00 N	81.22 2.64 0.00 N	111.16 3.87 0.00 N	127.84 4.67 0.00 N	107.48 3.39 0.00 N	86.91 3.01 0.00 N	86.09 3.31 0.00 N	99.45 3.97 0.00 N	106.46 4.35 0.00 N	86.44 3.67 0.00 N	86.77 3.35 0.00 N	94.20 3.87 0.00 N	117.77 4.85 0.00 N	79.21 2.88 -5.42 N	87.61 1.74 -45.53 N	79.98 1.75 -38.59 N	92.10 2.18 -40.31 N	99.80 1.53 -65.06 N	81.56 1.69 -42.79 N	103.14 3.04 -25.35 N	108.09 4.14 0.00 N	141.22 -5.21 -258.16 N	78.98 2.13 -26.69 N
BOWLINE___1 23526	97.85 6.55 0.00 N	102.97 6.63 0.00 N	84.10 5.52 0.00 N	114.72 7.42 0.00 N	131.72 8.55 0.00 N	111.50 7.40 0.00 N	89.70 5.80 0.00 N	88.79 6.00 0.00 N	102.65 7.17 0.00 N	109.96 7.84 0.00 N	89.22 6.45 0.00 N	90.28 6.85 0.00 N	97.62 7.29 0.00 N	122.00 9.09 0.00 N	80.99 5.92 -4.16 N	78.61 3.32 -34.95 N	72.48 3.21 -29.62 N	84.60 4.04 -30.94 N	85.73 2.58 -49.94 N	72.78 2.85 -32.84 N	100.34 6.13 -19.46 N	112.28 8.32 0.00 N	77.25 -9.17 -198.15 N	74.67 4.02 -20.49 N
BOWLINE___2 23595	97.86 6.56 0.00 N	102.97 6.63 0.00 N	84.10 5.52 0.00 N	114.73 7.44 0.00 N	131.73 8.56 0.00 N	111.50 7.40 0.00 N	89.70 5.80 0.00 N	88.79 6.00 0.00 N	102.65 7.17 0.00 N	109.96 7.84 0.00 N	89.23 6.45 0.00 N	90.28 6.86 0.00 N	97.62 7.29 0.00 N	122.02 9.11 0.00 N	81.00 5.92 -4.16 N	78.62 3.32 -34.96 N	72.48 3.21 -29.63 N	84.60 4.04 -30.94 N	85.74 2.58 -49.95 N	72.78 2.85 -32.85 N	100.34 6.13 -19.46 N	112.28 8.32 0.00 N	77.27 -9.17 -198.17 N	74.68 4.02 -20.49 N
BROOKHAVEN___DRP 24191	101.61 10.31 0.00 N	106.10 9.76 0.00 N	86.34 7.75 0.00 N	117.50 10.20 0.00 N	134.89 11.72 0.00 N	114.30 10.21 0.00 N	92.02 8.11 0.00 N	91.49 8.71 0.00 N	106.11 10.62 0.00 N	126.10 12.72 -11.26 N	122.73 10.52 -29.44 N	126.47 10.87 -32.17 N	127.03 11.58 -25.13 N	129.54 13.82 -2.82 N	116.88 9.29 -36.68 N	123.44 5.21 -77.89 N	115.23 5.11 -70.48 N	122.28 6.40 -66.27 N	125.48 4.17 -88.10 N	130.33 4.67 -88.57 N	137.93 9.65 -53.53 N	146.88 13.13 -29.79 N	124.72 -14.28 -250.73 N	92.75 6.44 -36.15 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD 23515	98.75 7.44 0.00 N	103.74 7.40 0.00 N	84.64 6.06 0.00 N	115.43 8.13 0.00 N	132.50 9.33 0.00 N	112.41 8.31 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.57 8.08 0.00 N	111.17 9.05 0.00 N	90.30 7.53 0.00 N	91.50 8.07 0.00 N	98.94 8.61 0.00 N	123.50 10.58 0.00 N	82.09 6.93 -4.26 N	79.96 3.86 -35.76 N	73.70 3.75 -30.30 N	85.93 4.67 -31.66 N	87.29 2.98 -51.09 N	73.98 3.29 -33.60 N	101.71 7.05 -19.91 N	113.54 9.59 -202.73 N	80.39 -10.60 0.00 N	76.00 4.87 -20.96 N	
BROOKLYN___ARMY_DRP 323595	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N	
BROOME___LFGE 323600	92.71 1.41 0.00 N	97.39 1.05 0.00 N	79.50 0.92 0.00 N	108.58 1.29 0.00 N	124.54 1.37 0.00 N	105.49 1.40 0.00 N	84.85 0.94 0.00 N	83.69 0.91 0.00 N	96.63 1.14 0.00 N	103.26 1.14 0.00 N	83.42 0.64 0.00 N	84.43 1.01 0.00 N	91.54 1.21 0.00 N	114.43 1.52 0.00 N	73.04 0.66 -1.48 N	53.07 0.33 -12.40 N	50.49 0.33 -10.51 N	61.12 0.53 -10.98 N	51.17 0.24 -17.71 N	49.04 0.31 -11.65 N	82.49 0.84 -6.90 N	105.18 1.22 0.00 N	-41.36 0.09 -70.28 N	57.94 0.44 -7.34 N	
BURROWS___LYONSDAL 23803	88.97 -2.33 0.00 N	94.13 -2.21 0.00 N	76.54 -2.04 0.00 N	104.59 -2.70 0.00 N	120.20 -2.98 0.00 N	101.82 -2.28 0.00 N	82.22 -1.68 0.00 N	81.17 -1.61 0.00 N	94.21 -1.27 0.00 N	101.03 -1.08 0.00 N	81.99 -0.78 0.00 N	82.49 -0.93 0.00 N	89.38 -0.95 0.00 N	111.63 -1.28 0.00 N	69.85 -1.06 0.00 N	39.66 -0.68 0.00 N	39.00 -0.65 0.00 N	48.80 -0.82 0.00 N	32.65 -0.56 0.00 N	36.13 -0.96 0.00 N	72.62 -2.14 0.00 N	101.32 -2.64 0.00 N	-108.56 3.17 0.00 N	48.53 -1.63 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	100.44 9.14 0.00 N	105.12 8.78 0.00 N	85.57 6.99 0.00 N	116.60 9.31 0.00 N	133.82 10.65 0.00 N	113.28 9.18 0.00 N	91.12 7.22 0.00 N	90.40 7.62 0.00 N	104.83 9.34 0.00 N	124.23 10.86 -11.26 N	124.65 9.09 -32.79 N	128.36 9.56 -35.37 N	126.20 10.15 -25.72 N	128.06 12.27 -2.88 N	122.82 8.15 -43.76 N	122.85 4.57 -77.94 N	118.67 4.47 -74.55 N	128.42 5.62 -73.19 N	125.54 3.64 -88.68 N	133.39 4.07 -92.24 N	138.47 8.54 -55.18 N	145.40 11.65 -29.79 N	126.17 -12.83 -250.73 N	95.21 5.71 -39.34 N	
CALPINE_BETH_PAGE_GT_4 323586	100.44 9.14 0.00 N	105.12 8.78 0.00 N	85.57 6.99 0.00 N	116.60 9.31 0.00 N	133.82 10.65 0.00 N	113.28 9.18 0.00 N	91.12 7.22 0.00 N	90.40 7.62 0.00 N	104.83 9.34 0.00 N	124.23 10.86 -11.26 N	124.65 9.09 -32.79 N	128.36 9.56 -35.37 N	126.20 10.15 -25.72 N	128.06 12.27 -2.88 N	122.82 8.15 -43.76 N	122.85 4.57 -77.94 N	118.67 4.47 -74.55 N	128.42 5.62 -73.19 N	125.54 3.64 -88.68 N	133.39 4.07 -92.24 N	138.47 8.54 -55.18 N	145.40 11.65 -29.79 N	126.17 -12.83 -250.73 N	95.21 5.71 -39.34 N	
CALPINE_BP_GT1 23823	100.44 9.14 0.00 N	105.12 8.78 0.00 N	85.57 6.99 0.00 N	116.60 9.31 0.00 N	133.82 10.65 0.00 N	113.28 9.18 0.00 N	91.12 7.22 0.00 N	90.40 7.62 0.00 N	104.83 9.34 0.00 N	124.23 10.86 -11.26 N	124.65 9.09 -32.79 N	128.36 9.56 -35.37 N	126.20 10.15 -25.72 N	128.06 12.27 -2.88 N	122.82 8.15 -43.76 N	122.85 4.57 -77.94 N	118.67 4.47 -74.55 N	128.42 5.62 -73.19 N	125.54 3.64 -88.68 N	133.39 4.07 -92.24 N	138.47 8.54 -55.18 N	145.40 11.65 -29.79 N	126.17 -12.83 -250.73 N	95.21 5.71 -39.34 N	
CALSPAN___DRP 24200	85.55 -5.76 0.00 N	89.85 -6.49 0.00 N	72.95 -5.63 0.00 N	99.77 -7.53 0.00 N	113.99 -9.18 0.00 N	96.86 -7.24 0.00 N	78.31 -5.60 0.00 N	76.28 -6.50 0.00 N	86.18 -9.30 0.00 N	91.73 -10.39 0.00 N	74.37 -8.40 0.00 N	74.76 -8.66 0.00 N	81.51 -8.82 0.00 N	102.48 -10.43 0.00 N	64.49 -7.10 -0.67 N	41.90 -4.10 -5.66 N	40.36 -4.09 -4.80 N	49.56 -5.06 -5.01 N	38.03 -3.27 -8.10 N	38.80 -3.61 -5.32 N	70.24 -7.66 -3.15 N	94.04 -9.92 0.00 N	-68.19 11.47 -32.07 N	49.21 -4.03 -3.07 N	
CARR STREET_E_SYR 24060	91.21 -0.09 0.00 N	96.05 -0.28 0.00 N	78.19 -0.39 0.00 N	106.70 -0.59 0.00 N	122.47 -0.70 0.00 N	103.70 -0.40 0.00 N	83.62 -0.28 0.00 N	82.50 -0.28 0.00 N	95.27 -0.22 0.00 N	101.93 -0.18 0.00 N	82.57 -0.20 0.00 N	83.29 -0.13 0.00 N	90.20 -0.12 0.00 N	112.72 -0.19 0.00 N	70.99 -0.36 -0.45 N	43.84 -0.24 -3.75 N	42.57 -0.25 -3.17 N	52.61 -0.32 -3.32 N	38.34 -0.22 -5.35 N	40.37 -0.23 -3.52 N	76.43 -0.40 -2.08 N	103.52 -0.43 0.00 N	-89.54 1.01 -21.18 N	51.98 -0.37 -2.19 N	
CARTHAGE___PAPER 23857	87.77 -3.53 0.00 N	93.11 -3.23 0.00 N	75.53 -3.05 0.00 N	103.26 -4.03 0.00 N	118.76 -4.41 0.00 N	100.79 -3.31 0.00 N	81.53 -2.37 0.00 N	80.53 -2.25 0.00 N	93.85 -1.63 0.00 N	100.71 -1.41 0.00 N	81.72 -1.06 0.00 N	82.08 -1.35 0.00 N	89.04 -1.29 0.00 N	111.20 -1.72 0.00 N	69.46 -1.57 -0.13 N	40.36 -1.06 -1.09 N	39.53 -1.04 -0.92 N	49.30 -1.28 -0.96 N	33.93 -0.83 -1.56 N	36.61 -1.42 -0.95 N	71.98 -3.31 -0.54 N	99.93 -4.03 0.00 N	-101.07 5.15 -5.51 N	48.12 -2.61 -0.57 N	
CE_DUNWOOD___DRP 24194	98.05 6.75 0.00 N	103.11 6.77 0.00 N	84.16 5.57 0.00 N	114.83 7.53 0.00 N	131.86 8.69 0.00 N	111.63 7.53 0.00 N	89.81 5.91 0.00 N	88.93 6.14 0.00 N	102.87 7.39 0.00 N	110.34 8.22 0.00 N	89.58 6.81 0.00 N	90.66 7.24 0.00 N	98.05 7.73 0.00 N	122.48 9.57 0.00 N	81.40 6.23 -4.26 N	79.57 3.51 -35.72 N	73.32 3.40 -30.27 N	85.52 4.28 -31.62 N	86.99 2.75 -51.04 N	73.69 3.04 -33.57 N	101.11 6.48 -19.89 N	112.76 8.80 0.00 N	81.04 -9.74 -202.51 N	75.38 4.28 -20.94 N	
CE_MILLWOOD___DRP 24193	97.78 6.47 0.00 N	102.84 6.50 0.00 N	83.97 5.39 0.00 N	114.57 7.27 0.00 N	131.55 8.37 0.00 N	111.35 7.26 0.00 N	89.59 5.69 0.00 N	88.70 5.92 0.00 N	102.62 7.14 0.00 N	110.03 7.92 0.00 N	89.32 6.54 0.00 N	90.38 6.96 0.00 N	97.75 7.43 0.00 N	122.12 9.20 0.00 N	81.14 6.00 -4.23 N	79.25 3.37 -35.53 N	73.02 3.26 -30.11 N	85.18 4.11 -31.45 N	86.62 2.63 -50.77 N	73.39 2.91 -33.39 N	100.75 6.22 -19.78 N	112.40 8.44 0.00 N	80.45 -9.26 -201.45 N	75.08 4.09 -20.83 N	
CE_NYC2_DRP 24202	98.86 7.56 0.00 N	103.89 7.56 0.00 N	84.78 6.20 0.00 N	115.66 8.37 0.00 N	132.82 9.65 0.00 N	112.60 8.51 0.00 N	90.54 6.63 0.00 N	89.64 6.86 0.00 N	103.66 8.17 0.00 N	111.25 9.13 0.00 N	90.43 7.66 0.00 N	91.63 8.21 0.00 N	99.08 8.75 0.00 N	123.70 10.79 0.00 N	82.25 7.08 -4.26 N	80.07 3.98 -35.76 N	73.81 3.86 -30.30 N	86.14 4.87 -31.66 N	87.42 3.11 -51.09 N	74.13 3.44 -33.60 N	102.03 7.38 -19.91 N	114.05 10.09 0.00 N	80.09 -10.91 -202.73 N	76.11 4.99 -20.97 N	
CE_NYC_DRP	98.76	103.80	84.67	115.51	132.62	112.43	90.42	89.57	103.62	111.21	90.34	91.52	99.01	123.66	82.17	80.03	73.77	86.06	87.37	74.09	101.92	113.84	80.14	75.92	

24195	7.45 0.00 N	7.46 0.00 N	6.09 0.00 N	8.21 0.00 N	9.45 0.00 N	8.33 0.00 N	6.52 0.00 N	6.79 0.00 N	8.14 0.00 N	9.09 0.00 N	7.57 0.00 N	8.09 0.00 N	8.68 0.00 N	10.75 0.00 N	7.00 -4.26 N	3.93 -35.76 N	3.82 -30.30 N	4.79 -31.66 N	3.07 -51.09 N	3.40 -33.60 N	7.27 -19.91 N	9.88 0.00 N	-10.86 -202.73 N	4.80 -20.96 N
CHAFEE____LFGE 323603	87.71 -3.60 0.00 N	91.82 -4.52 0.00 N	74.58 -4.00 0.00 N	102.07 -5.23 0.00 N	116.68 -6.49 0.00 N	99.20 -4.89 0.00 N	80.18 -3.72 0.00 N	78.33 -4.45 0.00 N	89.05 -6.43 0.00 N	94.94 -7.17 0.00 N	76.86 -5.91 0.00 N	77.39 -6.03 0.00 N	84.24 -6.08 0.00 N	105.76 -7.15 0.00 N	66.45 -5.15 -0.69 N	43.11 -3.05 -5.82 N	41.52 -3.06 -4.93 N	51.08 -3.69 -5.15 N	39.14 -2.39 -8.32 N	39.94 -2.61 -5.47 N	72.57 -5.41 -3.24 N	97.20 -6.76 0.00 N	-70.17 8.61 -32.95 N	50.58 -2.78 -3.20 N
CHAT_HIGH_FALL_HYD 323578	72.41 -18.89 0.00 N	76.97 -19.37 0.00 N	62.42 -16.16 0.00 N	85.49 -21.80 0.00 N	98.70 -24.47 0.00 N	83.81 -20.29 0.00 N	68.40 -15.50 0.00 N	67.18 -15.60 0.00 N	77.74 -17.74 0.00 N	82.86 -19.26 0.00 N	67.13 -15.64 0.00 N	66.81 -16.61 0.00 N	73.38 -16.95 0.00 N	92.57 -20.33 0.00 N	57.80 -12.88 0.23 N	30.88 -7.57 1.89 N	31.06 -6.98 1.60 N	39.28 -8.66 1.67 N	24.97 -5.54 2.70 N	28.83 -6.59 1.67 N	59.21 -14.58 0.95 N	85.31 -18.65 0.00 N	-101.35 20.09 9.70 N	40.13 -9.03 1.00 N
CH_MIDHUDSON____DRP 24192	97.32 6.02 0.00 N	102.47 6.14 0.00 N	83.68 5.10 0.00 N	114.21 6.92 0.00 N	131.17 8.00 0.00 N	110.93 6.84 0.00 N	89.19 5.29 0.00 N	88.20 5.42 0.00 N	102.05 6.56 0.00 N	109.39 7.27 0.00 N	88.81 6.03 0.00 N	89.79 6.37 0.00 N	97.12 6.80 0.00 N	121.36 8.45 0.00 N	80.93 5.51 -4.51 N	81.33 3.11 -37.88 N	74.78 3.03 -32.11 N	86.96 3.81 -33.54 N	89.80 2.46 -54.13 N	75.41 2.73 -35.60 N	101.61 5.77 -21.09 N	111.78 7.83 0.00 N	94.32 -8.74 -214.79 N	76.18 3.81 -22.21 N
CH_MISC_IPPS 23765	97.53 6.23 0.00 N	102.77 6.43 0.00 N	83.91 5.33 0.00 N	114.48 7.18 0.00 N	131.51 8.34 0.00 N	111.25 7.16 0.00 N	89.18 5.28 0.00 N	87.92 5.14 0.00 N	101.71 6.22 0.00 N	109.07 6.95 0.00 N	88.56 5.79 0.00 N	89.55 6.13 0.00 N	96.86 6.54 0.00 N	121.01 8.10 0.00 N	80.54 5.28 -4.36 N	79.87 2.97 -36.56 N	73.52 2.89 -30.98 N	85.60 3.62 -32.37 N	87.79 2.34 -52.24 N	74.04 2.60 -34.36 N	100.65 5.54 -20.36 N	111.44 7.48 0.00 N	87.27 -8.29 -207.29 N	75.36 3.77 -21.44 N
CH_RES_BVR_FALLS 23983	84.02 -7.28 0.00 N	88.85 -7.48 0.00 N	72.28 -6.30 0.00 N	98.75 -8.54 0.00 N	113.49 -9.68 0.00 N	96.09 -8.00 0.00 N	77.79 -6.12 0.00 N	76.56 -6.22 0.00 N	88.48 -7.00 0.00 N	94.44 -7.67 0.00 N	76.57 -6.20 0.00 N	76.78 -6.64 0.00 N	83.36 -6.96 0.00 N	104.40 -8.51 0.00 N	65.27 -5.34 0.30 N	34.77 -3.09 2.47 N	34.67 -2.88 2.10 N	43.82 -3.61 2.19 N	27.38 -2.30 3.53 N	32.15 -2.65 2.28 N	67.66 -5.76 1.34 N	96.57 -7.39 0.00 N	-117.18 8.16 13.60 N	45.11 -3.64 1.40 N
CH_RES_NIAGARA 23895	83.78 -7.52 0.00 N	88.27 -8.07 0.00 N	71.61 -6.97 0.00 N	97.90 -9.40 0.00 N	111.83 -11.34 0.00 N	94.97 -9.12 0.00 N	76.88 -7.02 0.00 N	74.63 -8.15 0.00 N	83.74 -11.74 0.00 N	89.07 -13.05 0.00 N	72.38 -10.39 0.00 N	72.48 -10.94 0.00 N	79.07 -11.25 0.00 N	99.54 -13.37 0.00 N	62.70 -8.82 -0.61 N	40.43 -5.04 -5.13 N	38.96 -5.04 -4.35 N	47.80 -6.36 -4.54 N	36.52 -4.02 -7.33 N	37.47 -4.43 -4.82 N	67.97 -9.63 -2.85 N	91.32 -12.64 0.00 N	-69.11 13.57 -29.04 N	48.08 -4.91 -2.83 N
CH_RES_SYRACUSE 23985	91.28 -0.02 0.00 N	96.18 -0.15 0.00 N	78.33 -0.25 0.00 N	106.87 -0.43 0.00 N	122.68 -0.49 0.00 N	103.91 -0.19 0.00 N	83.83 -0.07 0.00 N	82.67 -0.11 0.00 N	95.50 0.02 0.00 N	102.23 0.11 0.00 N	82.79 0.02 0.00 N	83.43 0.01 0.00 N	90.37 0.04 0.00 N	112.92 0.01 0.00 N	71.08 -0.30 -0.47 N	44.09 -0.20 -3.95 N	42.80 -0.20 -3.35 N	52.85 -0.26 -3.50 N	38.69 -0.17 -5.65 N	40.63 -0.16 -3.71 N	76.63 -0.31 -2.19 N	103.63 -0.33 0.00 N	-88.64 0.75 -22.34 N	52.12 -0.34 -2.30 N
CLINTON_WT_PWR 323605	72.44 -18.86 0.00 N	77.08 -19.26 0.00 N	62.56 -16.02 0.00 N	85.69 -21.61 0.00 N	98.95 -24.22 0.00 N	83.99 -20.11 0.00 N	68.54 -15.36 0.00 N	67.34 -15.45 0.00 N	77.83 -17.65 0.00 N	82.97 -19.15 0.00 N	67.22 -15.56 0.00 N	66.93 -16.49 0.00 N	73.50 -16.82 0.00 N	92.75 -20.16 0.00 N	57.88 -12.80 0.23 N	30.88 -7.52 1.94 N	31.06 -6.94 1.64 N	39.27 -8.62 1.72 N	24.93 -5.51 2.77 N	28.82 -6.55 1.72 N	59.26 -14.50 0.98 N	85.40 -18.56 0.00 N	-101.78 19.98 10.03 N	40.14 -8.98 1.04 N
COLONIE_LFGE____ 323577	93.48 2.17 0.00 N	98.47 2.14 0.00 N	80.69 2.11 0.00 N	110.46 3.17 0.00 N	126.76 3.59 0.00 N	106.68 2.59 0.00 N	86.34 2.43 0.00 N	85.51 2.73 0.00 N	98.75 3.27 0.00 N	105.59 3.47 0.00 N	85.70 2.93 0.00 N	86.18 2.76 0.00 N	93.37 3.04 0.00 N	116.63 3.72 0.00 N	78.70 2.34 -5.45 N	87.54 1.43 -45.77 N	79.87 1.44 -38.79 N	91.96 1.82 -40.52 N	99.86 1.25 -65.40 N	81.48 1.39 -43.01 N	102.89 2.66 -25.48 N	107.46 3.50 0.00 N	143.44 -4.34 -259.51 N	78.71 1.72 -26.83 N
CORNELL____ 23752	91.24 -0.07 0.00 N	95.73 -0.61 0.00 N	77.92 -0.66 0.00 N	106.30 -1.00 0.00 N	121.99 -1.18 0.00 N	103.72 -0.38 0.00 N	83.81 -0.10 0.00 N	82.91 0.12 0.00 N	96.10 0.62 0.00 N	102.97 0.85 0.00 N	83.25 0.47 0.00 N	83.90 0.48 0.00 N	90.85 0.53 0.00 N	113.40 0.49 0.00 N	70.34 -1.36 -0.79 N	46.00 -0.99 -6.65 N	44.49 -0.79 -5.64 N	54.28 -1.22 -5.89 N	42.15 -0.56 -9.50 N	42.75 -0.58 -6.24 N	76.90 -1.55 -3.70 N	101.82 -2.14 0.00 N	-70.81 3.27 -37.66 N	52.77 -1.30 -3.91 N
COXSACKIE____GT 23611	97.88 6.58 0.00 N	102.84 6.50 0.00 N	84.01 5.42 0.00 N	114.79 7.50 0.00 N	131.86 8.69 0.00 N	111.38 7.29 0.00 N	89.82 5.92 0.00 N	88.86 6.08 0.00 N	102.53 7.05 0.00 N	109.70 7.58 0.00 N	88.96 6.19 0.00 N	89.68 6.26 0.00 N	97.08 6.75 0.00 N	121.30 8.38 0.00 N	80.88 5.29 -4.68 N	82.66 3.03 -39.30 N	75.95 3.00 -33.30 N	88.17 3.77 -34.79 N	91.87 2.51 -56.15 N	76.85 2.84 -36.93 N	102.55 5.93 -21.88 N	111.84 7.88 0.00 N	102.47 -8.60 -222.80 N	76.83 3.64 -23.04 N
CRESCENT____HYD 24018	93.48 2.17 0.00 N	98.47 2.14 0.00 N	80.69 2.11 0.00 N	110.46 3.17 0.00 N	126.76 3.59 0.00 N	106.68 2.59 0.00 N	86.34 2.43 0.00 N	85.51 2.73 0.00 N	98.75 3.27 0.00 N	105.59 3.47 0.00 N	85.70 2.93 0.00 N	86.18 2.76 0.00 N	93.37 3.04 0.00 N	116.63 3.72 0.00 N	78.70 2.34 -5.45 N	87.54 1.43 -45.77 N	79.87 1.44 -38.79 N	91.96 1.82 -40.52 N	99.86 1.25 -65.40 N	81.48 1.39 -43.01 N	102.89 2.66 -25.48 N	107.46 3.50 0.00 N	143.44 -4.34 -259.51 N	78.71 1.72 -26.83 N
CRUCIBLE_METL_DRP 24180	91.28 -0.02 0.00 N	96.18 -0.15 0.00 N	78.33 -0.25 0.00 N	106.87 -0.43 0.00 N	122.68 -0.49 0.00 N	103.91 -0.19 0.00 N	83.83 -0.07 0.00 N	82.67 -0.11 0.00 N	95.50 0.02 0.00 N	102.23 0.11 0.00 N	82.79 0.02 0.00 N	83.43 0.01 0.00 N	90.37 0.04 0.00 N	112.92 0.01 0.00 N	71.08 -0.30 -0.47 N	44.09 -0.20 -3.95 N	42.80 -0.20 -3.35 N	52.85 -0.26 -3.50 N	38.69 -0.17 -5.65 N	40.63 -0.16 -3.71 N	76.63 -0.31 -2.19 N	103.63 -0.33 0.00 N	-88.64 0.75 -22.34 N	52.12 -0.34 -2.30 N

DANSKAMMER___1 23586	97.53 6.23 0.00 N	102.77 6.43 0.00 N	83.91 5.33 0.00 N	114.48 7.18 0.00 N	131.51 8.34 0.00 N	111.25 7.16 0.00 N	89.18 5.28 0.00 N	87.92 5.14 0.00 N	101.71 6.22 0.00 N	109.07 6.95 0.00 N	88.56 5.79 0.00 N	89.55 6.13 0.00 N	96.86 6.54 0.00 N	121.01 8.10 0.00 N	80.54 5.28 -4.36 N	79.87 2.97 -36.56 N	73.52 2.89 -30.98 N	85.60 3.62 -32.37 N	87.79 2.34 -52.24 N	74.04 2.60 -34.36 N	100.65 5.54 -20.36 N	111.44 7.48 0.00 N	87.27 -8.29 -207.29 N	75.36 3.77 -21.44 N
DANSKAMMER___2 23589	97.53 6.23 0.00 N	102.77 6.43 0.00 N	83.91 5.33 0.00 N	114.48 7.18 0.00 N	131.51 8.34 0.00 N	111.25 7.16 0.00 N	89.18 5.28 0.00 N	87.92 5.14 0.00 N	101.71 6.22 0.00 N	109.07 6.95 0.00 N	88.56 5.79 0.00 N	89.55 6.13 0.00 N	96.86 6.54 0.00 N	121.01 8.10 0.00 N	80.54 5.28 -4.36 N	79.87 2.97 -36.56 N	73.52 2.89 -30.98 N	85.60 3.62 -32.37 N	87.79 2.34 -52.24 N	74.04 2.60 -34.36 N	100.65 5.54 -20.36 N	111.44 7.48 0.00 N	87.27 -8.29 -207.29 N	75.36 3.77 -21.44 N
DANSKAMMER___3 23590	97.53 6.23 0.00 N	102.77 6.43 0.00 N	83.91 5.33 0.00 N	114.48 7.18 0.00 N	131.51 8.34 0.00 N	111.25 7.16 0.00 N	89.18 5.28 0.00 N	87.92 5.14 0.00 N	101.71 6.22 0.00 N	109.07 6.95 0.00 N	88.56 5.79 0.00 N	89.55 6.13 0.00 N	96.86 6.54 0.00 N	121.01 8.10 0.00 N	80.54 5.28 -4.36 N	79.87 2.97 -36.56 N	73.52 2.89 -30.98 N	85.60 3.62 -32.37 N	87.79 2.34 -52.24 N	74.04 2.60 -34.36 N	100.65 5.54 -20.36 N	111.44 7.48 0.00 N	87.27 -8.29 -207.29 N	75.36 3.77 -21.44 N
DANSKAMMER___4 23591	97.53 6.23 0.00 N	102.77 6.43 0.00 N	83.91 5.33 0.00 N	114.48 7.18 0.00 N	131.51 8.34 0.00 N	111.25 7.16 0.00 N	89.18 5.28 0.00 N	87.92 5.14 0.00 N	101.71 6.22 0.00 N	109.07 6.95 0.00 N	88.56 5.79 0.00 N	89.55 6.13 0.00 N	96.86 6.54 0.00 N	121.01 8.10 0.00 N	80.54 5.28 -4.36 N	79.87 2.97 -36.56 N	73.52 2.89 -30.98 N	85.60 3.62 -32.37 N	87.79 2.34 -52.24 N	74.04 2.60 -34.36 N	100.65 5.54 -20.36 N	111.44 7.48 0.00 N	87.27 -8.29 -207.29 N	75.36 3.77 -21.44 N
DANSKAMMER___DIESEL 23592	97.53 6.23 0.00 N	102.77 6.43 0.00 N	83.91 5.33 0.00 N	114.48 7.18 0.00 N	131.51 8.34 0.00 N	111.25 7.16 0.00 N	89.18 5.28 0.00 N	87.92 5.14 0.00 N	101.71 6.22 0.00 N	109.07 6.95 0.00 N	88.56 5.79 0.00 N	89.55 6.13 0.00 N	96.86 6.54 0.00 N	121.01 8.10 0.00 N	80.54 5.28 -4.36 N	79.87 2.97 -36.56 N	73.52 2.89 -30.98 N	85.60 3.62 -32.37 N	87.79 2.34 -52.24 N	74.04 2.60 -34.36 N	100.65 5.54 -20.36 N	111.44 7.48 0.00 N	87.27 -8.29 -207.29 N	75.36 3.77 -21.44 N
DASHVILLE___HYD 23610	98.00 6.70 0.00 N	103.12 6.78 0.00 N	84.05 5.47 0.00 N	114.59 7.30 0.00 N	131.58 8.41 0.00 N	111.26 7.16 0.00 N	89.45 5.55 0.00 N	88.38 5.60 0.00 N	102.18 6.69 0.00 N	109.63 7.51 0.00 N	89.05 6.28 0.00 N	90.23 6.81 0.00 N	97.58 7.25 0.00 N	121.92 9.00 0.00 N	81.18 5.90 -4.38 N	80.41 3.31 -36.76 N	74.00 3.20 -31.15 N	86.23 4.07 -32.54 N	88.39 2.65 -52.53 N	74.54 2.91 -34.55 N	101.36 6.15 -20.47 N	112.31 8.35 0.00 N	87.51 -9.19 -208.43 N	75.78 4.07 -21.55 N
DOGLEVILLE___HYD 23807	93.88 2.58 0.00 N	98.65 2.32 0.00 N	80.71 2.13 0.00 N	110.44 3.14 0.00 N	126.77 3.60 0.00 N	107.01 2.91 0.00 N	86.26 2.35 0.00 N	85.59 2.81 0.00 N	98.75 3.27 0.00 N	105.47 3.36 0.00 N	85.12 2.34 0.00 N	85.78 2.36 0.00 N	92.83 2.51 0.00 N	116.09 3.18 0.00 N	72.88 2.08 0.11 N	40.74 1.29 0.90 N	40.19 1.30 0.76 N	50.49 1.67 0.79 N	33.03 1.10 1.28 N	37.50 1.26 0.84 N	77.07 2.82 0.50 N	107.56 3.60 0.00 N	-120.65 -3.84 5.09 N	51.23 1.60 0.52 N
DUNKIRK___1 23563	85.92 -5.38 0.00 N	89.72 -6.61 0.00 N	73.14 -5.44 0.00 N	100.08 -7.21 0.00 N	114.36 -8.81 0.00 N	97.36 -6.74 0.00 N	78.38 -5.52 0.00 N	76.70 -6.08 0.00 N	87.45 -8.03 0.00 N	93.10 -9.02 0.00 N	75.07 -7.70 0.00 N	76.08 -7.34 0.00 N	82.88 -7.45 0.00 N	103.99 -8.92 0.00 N	65.34 -6.31 -0.74 N	42.87 -3.70 -6.23 N	41.24 -3.69 -5.28 N	50.76 -4.36 -5.51 N	39.08 -3.03 -8.90 N	39.63 -3.31 -5.85 N	71.63 -6.58 -3.46 N	95.32 -8.63 0.00 N	-64.67 11.79 -35.27 N	49.76 -3.96 -3.56 N
DUNKIRK___2 23564	85.92 -5.38 0.00 N	89.72 -6.61 0.00 N	73.14 -5.44 0.00 N	100.08 -7.21 0.00 N	114.36 -8.81 0.00 N	97.36 -6.74 0.00 N	78.38 -5.52 0.00 N	76.70 -6.08 0.00 N	87.45 -8.03 0.00 N	93.10 -9.02 0.00 N	75.07 -7.70 0.00 N	76.08 -7.34 0.00 N	82.88 -7.45 0.00 N	103.99 -8.92 0.00 N	65.34 -6.31 -0.74 N	42.87 -3.70 -6.23 N	41.24 -3.69 -5.28 N	50.76 -4.36 -5.51 N	39.08 -3.03 -8.90 N	39.63 -3.31 -5.85 N	71.63 -6.58 -3.46 N	95.32 -8.63 0.00 N	-64.67 11.79 -35.27 N	49.76 -3.96 -3.56 N
DUNKIRK___3 23565	86.36 -4.95 0.00 N	90.22 -6.12 0.00 N	73.54 -5.04 0.00 N	100.61 -6.69 0.00 N	114.95 -8.22 0.00 N	97.82 -6.27 0.00 N	78.79 -5.11 0.00 N	77.06 -5.72 0.00 N	87.78 -7.70 0.00 N	93.39 -8.73 0.00 N	75.36 -7.42 0.00 N	76.29 -7.13 0.00 N	83.10 -7.22 0.00 N	104.31 -8.60 0.00 N	65.56 -6.09 -0.74 N	43.01 -3.57 -6.24 N	41.38 -3.55 -5.29 N	50.92 -4.22 -5.52 N	39.22 -2.91 -8.91 N	39.76 -3.18 -5.86 N	71.86 -6.36 -3.47 N	95.61 -8.34 0.00 N	-65.19 11.20 -35.35 N	50.04 -3.71 -3.59 N
DUNKIRK___4 23566	86.36 -4.95 0.00 N	90.22 -6.12 0.00 N	73.54 -5.04 0.00 N	100.61 -6.69 0.00 N	114.95 -8.22 0.00 N	97.82 -6.27 0.00 N	78.79 -5.11 0.00 N	77.06 -5.72 0.00 N	87.78 -7.70 0.00 N	93.39 -8.73 0.00 N	75.36 -7.42 0.00 N	76.29 -7.13 0.00 N	83.10 -7.22 0.00 N	104.31 -8.60 0.00 N	65.56 -6.09 -0.74 N	43.01 -3.57 -6.24 N	41.38 -3.55 -5.29 N	50.92 -4.22 -5.52 N	39.22 -2.91 -8.91 N	39.76 -3.18 -5.86 N	71.86 -6.36 -3.47 N	95.61 -8.34 0.00 N	-65.19 11.20 -35.35 N	50.04 -3.71 -3.59 N
EAST HAMPTON___GT 23717	105.89 14.59 0.00 N	110.18 13.84 0.00 N	89.54 10.96 0.00 N	121.86 14.56 0.00 N	139.90 16.73 0.00 N	118.70 14.60 0.00 N	95.62 11.72 0.00 N	95.58 12.79 0.00 N	111.40 15.92 0.00 N	132.20 18.82 -11.26 N	127.77 15.55 -29.45 N	131.58 15.97 -32.18 N	132.49 17.04 -25.13 N	136.28 20.55 -2.82 N	121.02 13.40 -36.70 N	125.75 7.51 -77.89 N	117.49 7.35 -70.49 N	125.14 9.23 -66.29 N	127.38 6.07 -88.10 N	132.55 6.89 -88.58 N	142.84 14.55 -53.54 N	153.48 19.74 -29.79 N	118.04 -20.95 -250.73 N	95.42 9.10 -36.16 N
EAST RIVER___6 23660	98.74 7.44 0.00 N	103.78 7.44 0.00 N	84.65 6.07 0.00 N	115.46 8.17 0.00 N	132.61 9.44 0.00 N	112.40 8.30 0.00 N	90.42 6.51 0.00 N	89.55 6.77 0.00 N	103.61 8.12 0.00 N	111.20 9.08 0.00 N	90.36 7.58 0.00 N	91.55 8.12 0.00 N	99.02 8.70 0.00 N	123.66 10.75 0.00 N	82.19 7.02 -4.26 N	80.03 3.93 -35.76 N	73.78 3.83 -30.30 N	86.08 4.81 -31.66 N	87.38 3.07 -51.09 N	74.09 3.41 -33.60 N	101.93 7.28 -19.91 N	113.83 9.87 0.00 N	80.14 -10.86 -202.73 N	75.93 4.81 -20.96 N
EAST RIVER___7 23524	98.74 7.44 0.00 N	103.78 7.44 0.00 N	84.65 6.07 0.00 N	115.46 8.17 0.00 N	132.61 9.44 0.00 N	112.40 8.30 0.00 N	90.42 6.51 0.00 N	89.55 6.77 0.00 N	103.61 8.12 0.00 N	111.20 9.08 0.00 N	90.36 7.58 0.00 N	91.55 8.12 0.00 N	99.02 8.70 0.00 N	123.66 10.75 0.00 N	82.19 7.02 -4.26 N	80.03 3.93 -35.76 N	73.78 3.83 -30.30 N	86.08 4.81 -31.66 N	87.38 3.07 -51.09 N	74.09 3.41 -33.60 N	101.93 7.28 -19.91 N	113.83 9.87 0.00 N	80.14 -10.86 -202.73 N	75.93 4.81 -20.96 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST_HAMPTON___DIESEL 23722	105.89 14.59 0.00 N	110.18 13.84 0.00 N	89.54 10.96 0.00 N	121.86 14.56 0.00 N	139.90 16.73 0.00 N	118.70 14.60 0.00 N	95.62 11.72 0.00 N	95.58 12.79 0.00 N	111.40 15.92 0.00 N	132.20 18.82 -11.26 N	127.77 15.55 -29.45 N	131.58 15.97 -32.18 N	132.49 17.04 -25.13 N	136.28 20.55 -2.82 N	121.02 13.40 -36.70 N	125.75 7.51 -77.89 N	117.49 7.35 -70.49 N	125.14 9.23 -66.29 N	127.38 6.07 -88.10 N	132.55 6.89 -88.58 N	142.84 14.55 -53.54 N	153.48 19.74 -29.79 N	118.04 -20.95 -250.73 N	95.42 9.10 -36.16 N	
EAST_RIVER___1 323558	98.76 7.45 0.00 N	103.80 7.46 0.00 N	84.67 6.09 0.00 N	115.51 8.21 0.00 N	132.62 9.45 0.00 N	112.43 8.33 0.00 N	90.42 6.52 0.00 N	89.57 6.79 0.00 N	103.62 8.14 0.00 N	111.21 9.09 0.00 N	90.34 7.57 0.00 N	91.52 8.09 0.00 N	99.01 8.68 0.00 N	123.66 10.75 0.00 N	82.17 7.00 -4.26 N	80.03 3.93 -35.76 N	73.77 3.82 -30.30 N	86.06 4.79 -31.66 N	87.37 3.07 -51.09 N	74.09 3.40 -33.60 N	101.92 7.27 -19.91 N	113.84 9.88 0.00 N	80.14 -10.86 -202.73 N	75.92 4.80 -20.96 N	
EAST_RIVER___2 323559	98.74 7.44 0.00 N	103.78 7.44 0.00 N	84.65 6.07 0.00 N	115.46 8.17 0.00 N	132.61 9.44 0.00 N	112.40 8.30 0.00 N	90.42 6.51 0.00 N	89.55 6.77 0.00 N	103.61 8.12 0.00 N	111.20 9.08 0.00 N	90.36 7.58 0.00 N	91.55 8.12 0.00 N	99.02 8.70 0.00 N	123.66 10.75 0.00 N	82.19 7.02 -4.26 N	80.03 3.93 -35.76 N	73.78 3.83 -30.30 N	86.08 4.81 -31.66 N	87.38 3.07 -51.09 N	74.09 3.41 -33.60 N	101.93 7.28 -19.91 N	113.83 9.87 0.00 N	80.14 -10.86 -202.73 N	75.93 4.81 -20.96 N	
EAST___DELAWARE_HYD 23607	97.70 6.40 0.00 N	102.90 6.56 0.00 N	84.03 5.45 0.00 N	114.75 7.45 0.00 N	131.83 8.66 0.00 N	111.62 7.52 0.00 N	89.79 5.89 0.00 N	88.51 5.73 0.00 N	99.78 4.29 0.00 N	107.26 5.14 0.00 N	88.58 5.81 0.00 N	88.63 5.21 0.00 N	93.87 3.55 0.00 N	117.57 4.66 0.00 N	79.13 4.52 -3.70 N	73.94 2.54 -31.06 N	68.51 2.54 -26.33 N	80.34 3.23 -27.50 N	79.68 2.08 -44.39 N	68.62 2.34 -29.19 N	97.11 5.07 -17.29 N	110.84 6.89 0.00 N	57.04 -7.36 -176.13 N	71.63 3.25 -18.22 N	
ELEC_TRO_TEK 24086	98.99 7.69 0.00 N	103.96 7.62 0.00 N	84.71 6.13 0.00 N	115.50 8.21 0.00 N	132.66 9.48 0.00 N	112.23 8.13 0.00 N	90.33 6.43 0.00 N	89.61 6.83 0.00 N	103.83 8.35 0.00 N	123.04 9.66 -11.26 N	123.20 8.07 -32.36 N	126.92 8.54 -34.96 N	125.03 9.06 -25.64 N	126.82 11.04 -2.87 N	121.12 7.37 -42.85 N	122.39 4.11 -77.93 N	117.69 4.02 -74.03 N	126.96 5.04 -72.30 N	125.07 3.25 -88.61 N	132.46 3.60 -91.77 N	137.31 7.60 -54.97 N	144.10 10.35 -29.79 N	127.49 -11.51 -250.73 N	94.12 5.03 -38.93 N	
ELLENBURG_WT_PWR 323604	72.44 -18.86 0.00 N	77.08 -19.26 0.00 N	62.56 -16.02 0.00 N	85.69 -21.61 0.00 N	98.95 -24.22 0.00 N	83.99 -20.11 0.00 N	68.54 -15.36 0.00 N	67.34 -15.45 0.00 N	77.83 -17.65 0.00 N	82.97 -19.15 0.00 N	67.22 -15.56 0.00 N	66.93 -16.49 0.00 N	73.50 -16.82 0.00 N	92.75 -20.16 0.00 N	57.88 -12.80 0.23 N	30.88 -7.52 1.94 N	31.06 -6.94 1.64 N	39.27 -8.62 1.72 N	24.93 -5.51 2.77 N	28.82 -6.55 1.72 N	59.26 -14.50 0.98 N	85.40 -18.56 0.00 N	-101.78 19.98 10.03 N	40.14 -8.98 1.04 N	
E_CANADA_CAP_HY 24051	94.04 2.74 0.00 N	99.36 3.02 0.00 N	80.67 2.10 0.00 N	109.99 2.69 0.00 N	126.36 3.19 0.00 N	107.07 2.97 0.00 N	86.48 2.57 0.00 N	85.40 2.62 0.00 N	99.27 3.79 0.00 N	106.46 4.35 0.00 N	86.15 3.37 0.00 N	86.72 3.30 0.00 N	93.78 3.46 0.00 N	116.85 3.94 0.00 N	79.95 2.17 -6.86 N	99.06 1.10 -57.62 N	89.56 1.08 -48.83 N	101.99 1.37 -51.01 N	116.44 0.90 -82.33 N	92.28 1.05 -54.15 N	109.32 2.49 -32.08 N	107.93 3.97 0.00 N	211.07 -3.87 -326.67 N	85.43 1.50 -33.78 N	
E_CANADA_MHWK_HY 24050	93.88 2.58 0.00 N	98.65 2.32 0.00 N	80.71 2.13 0.00 N	110.44 3.14 0.00 N	126.77 3.60 0.00 N	107.01 2.91 0.00 N	86.26 2.35 0.00 N	85.59 2.81 0.00 N	98.75 3.27 0.00 N	105.47 3.36 0.00 N	85.12 2.34 0.00 N	85.78 2.36 0.00 N	92.83 2.51 0.00 N	116.09 3.18 0.00 N	72.88 2.08 0.11 N	40.74 1.29 0.90 N	40.19 1.30 0.76 N	50.49 1.67 0.79 N	33.03 1.10 1.28 N	37.50 1.26 0.84 N	77.07 2.82 0.50 N	107.56 3.60 0.00 N	-120.65 -3.84 5.09 N	51.23 1.60 0.52 N	
E_FISHKILL___LBMP 23776	97.02 5.71 0.00 N	102.12 5.78 0.00 N	83.41 4.83 0.00 N	113.85 6.56 0.00 N	130.78 7.61 0.00 N	110.57 6.47 0.00 N	88.97 5.07 0.00 N	88.03 5.25 0.00 N	101.83 6.34 0.00 N	109.14 7.02 0.00 N	88.57 5.80 0.00 N	89.53 6.11 0.00 N	96.85 6.53 0.00 N	121.02 8.11 0.00 N	80.54 5.29 -4.35 N	79.82 2.99 -36.50 N	73.48 2.90 -30.93 N	85.57 3.65 -32.31 N	87.72 2.36 -52.15 N	74.00 2.62 -34.30 N	100.57 5.50 -20.32 N	111.45 7.49 0.00 N	86.96 -8.23 -206.92 N	75.20 3.64 -21.40 N	
FAR ROCKAWAY___4 23548	100.56 9.26 0.00 N	105.43 9.10 0.00 N	85.87 7.29 0.00 N	117.04 9.74 0.00 N	134.36 11.19 0.00 N	113.68 9.58 0.00 N	91.50 7.59 0.00 N	90.86 8.08 0.00 N	105.40 9.91 0.00 N	124.77 11.40 -11.26 N	154.71 9.48 -62.46 N	157.14 10.00 -63.71 N	132.00 10.70 -30.98 N	129.43 13.11 -3.41 N	186.05 8.65 -106.50 N	123.49 4.80 -78.35 N	155.04 4.69 -110.71 N	190.10 5.90 -134.59 N	130.93 3.84 -93.88 N	166.13 4.28 -124.76 N	153.58 9.01 -69.82 N	146.09 12.34 -29.79 N	125.51 -13.49 -250.73 N	123.63 5.90 -67.56 N	
FARRAGUT___LBMP 323566	98.63 7.33 0.00 N	103.65 7.31 0.00 N	84.57 5.99 0.00 N	115.35 8.05 0.00 N	132.47 9.30 0.00 N	112.27 8.17 0.00 N	90.31 6.41 0.00 N	89.43 6.64 0.00 N	103.46 7.98 0.00 N	111.01 8.89 0.00 N	90.21 7.44 0.00 N	91.38 7.96 0.00 N	98.83 8.50 0.00 N	123.43 10.52 0.00 N	82.03 6.86 -4.26 N	79.95 3.85 -35.76 N	73.69 3.74 -30.30 N	85.97 4.71 -31.66 N	87.31 3.01 -51.09 N	74.01 3.33 -33.60 N	101.78 7.13 -19.91 N	113.64 9.68 0.00 N	80.38 -10.62 -202.73 N	75.87 4.74 -20.96 N	
FENNER___WINDPWR 24204	92.08 0.78 0.00 N	96.96 0.62 0.00 N	78.92 0.34 0.00 N	107.71 0.42 0.00 N	123.68 0.51 0.00 N	104.82 0.72 0.00 N	84.61 0.70 0.00 N	83.62 0.84 0.00 N	96.86 1.38 0.00 N	103.76 1.64 0.00 N	84.06 1.29 0.00 N	84.68 1.25 0.00 N	91.68 1.35 0.00 N	114.41 1.50 0.00 N	71.62 0.47 -0.24 N	42.57 0.20 -2.04 N	41.58 0.20 -1.73 N	51.61 0.18 -1.81 N	36.27 0.14 -2.92 N	39.18 0.18 -1.91 N	76.37 0.49 -1.13 N	104.70 0.74 0.00 N	-100.36 -0.12 -11.49 N	51.40 0.05 -1.19 N	
FIBERTEK___ENERGY 23856	91.28 -0.02 0.00 N	96.18 -0.15 0.00 N	78.33 -0.25 0.00 N	106.87 -0.43 0.00 N	122.68 -0.49 0.00 N	103.91 -0.19 0.00 N	83.83 -0.07 0.00 N	82.67 -0.11 0.00 N	95.50 0.02 0.00 N	102.23 0.11 0.00 N	82.79 0.02 0.00 N	83.43 0.01 0.00 N	90.37 0.04 0.00 N	112.92 0.01 0.00 N	71.08 -0.30 -0.47 N	44.09 -0.20 -3.95 N	42.80 -0.20 -3.35 N	52.85 -0.26 -3.50 N	38.69 -0.17 -5.65 N	40.63 -0.16 -3.71 N	76.63 -0.31 -2.19 N	103.63 -0.33 0.00 N	-88.64 0.75 -22.34 N	52.12 -0.34 -2.30 N	
FITZPATRICK___	88.64	93.53	76.17	103.95	119.25	100.92	81.38	80.22	92.43	98.84	80.10	80.68	87.39	109.28	68.76	40.99	40.00	49.68	34.97	37.72	73.30	100.46	-96.46	49.67	

23598	-2.66 0.00 N	-2.81 0.00 N	-2.41 0.00 N	-3.34 0.00 N	-3.92 0.00 N	-3.18 0.00 N	-2.52 0.00 N	-2.56 0.00 N	-3.05 0.00 N	-3.28 0.00 N	-2.67 0.00 N	-2.74 0.00 N	-2.93 0.00 N	-3.63 0.00 N	-2.39 -0.24 N	-1.37 -2.02 N	-1.36 -1.71 N	-1.72 -1.79 N	-1.13 -2.89 N	-1.26 -1.90 N	-2.57 -1.12 N	-3.50 0.00 N	3.84 -11.43 N	-1.67 -1.17 N
FORT ORANGE____ 23900	93.30 2.00 0.00 N	98.42 2.08 0.00 N	80.60 2.02 0.00 N	110.30 3.00 0.00 N	126.51 3.34 0.00 N	106.68 2.58 0.00 N	86.26 2.36 0.00 N	85.41 2.63 0.00 N	98.34 2.86 0.00 N	105.07 2.96 0.00 N	85.31 2.54 0.00 N	86.00 2.58 0.00 N	93.00 2.68 0.00 N	116.15 3.24 0.00 N	78.51 2.27 -5.33 N	86.41 1.36 -44.71 N	78.87 1.33 -37.89 N	90.91 1.71 -39.58 N	98.23 1.13 -63.89 N	80.38 1.28 -42.02 N	102.20 2.56 -24.89 N	107.18 3.22 0.00 N	137.92 -3.85 -253.50 N	78.00 1.64 -26.21 N
FORT_DRUM_COGEN 23780	88.15 -3.15 0.00 N	93.40 -2.94 0.00 N	75.76 -2.82 0.00 N	103.54 -3.75 0.00 N	119.09 -4.08 0.00 N	101.07 -3.03 0.00 N	81.81 -2.09 0.00 N	80.87 -1.91 0.00 N	94.33 -1.15 0.00 N	101.27 -0.85 0.00 N	82.21 -0.56 0.00 N	82.56 -0.87 0.00 N	89.54 -0.78 0.00 N	111.81 -1.10 0.00 N	69.83 -1.22 -0.15 N	40.71 -0.90 -1.26 N	39.81 -0.91 -1.07 N	49.62 -1.11 -1.12 N	34.29 -0.73 -1.80 N	36.96 -1.25 -1.12 N	72.47 -2.92 -0.64 N	100.42 -3.54 0.00 N	-100.36 4.82 -6.54 N	48.34 -2.50 -0.67 N
FPL_FAR_ROCK_GT1 24212	100.56 9.26 0.00 N	105.43 9.10 0.00 N	85.87 7.29 0.00 N	117.04 9.74 0.00 N	134.36 11.19 0.00 N	113.68 9.58 0.00 N	91.50 7.59 0.00 N	90.86 8.08 0.00 N	105.40 9.91 0.00 N	124.77 11.40 -11.26 N	154.71 9.48 -62.46 N	157.14 10.00 -63.71 N	132.00 10.70 -30.98 N	129.43 13.11 -3.41 N	186.05 8.65 -106.50 N	123.49 4.80 -78.35 N	155.04 4.69 -110.71 N	190.10 5.90 -134.59 N	130.93 3.84 -93.88 N	166.13 4.28 -124.76 N	153.58 9.01 -69.82 N	146.09 12.34 -29.79 N	125.51 -13.49 -250.73 N	123.63 5.90 -67.56 N
FPL_FAR_ROCK_GT2 23815	100.56 9.26 0.00 N	105.43 9.10 0.00 N	85.87 7.29 0.00 N	117.04 9.74 0.00 N	134.36 11.19 0.00 N	113.68 9.58 0.00 N	91.50 7.59 0.00 N	90.86 8.08 0.00 N	105.40 9.91 0.00 N	124.77 11.40 -11.26 N	154.71 9.48 -62.46 N	157.14 10.00 -63.71 N	132.00 10.70 -30.98 N	129.43 13.11 -3.41 N	186.05 8.65 -106.50 N	123.49 4.80 -78.35 N	155.04 4.69 -110.71 N	190.10 5.90 -134.59 N	130.93 3.84 -93.88 N	166.13 4.28 -124.76 N	153.58 9.01 -69.82 N	146.09 12.34 -29.79 N	125.51 -13.49 -250.73 N	123.63 5.90 -67.56 N
FRANKLIN_FALL_HYD 24054	73.36 -17.95 0.00 N	78.02 -18.32 0.00 N	63.23 -15.35 0.00 N	86.58 -20.72 0.00 N	99.91 -23.26 0.00 N	84.90 -19.19 0.00 N	69.37 -14.53 0.00 N	68.18 -14.60 0.00 N	79.14 -16.34 0.00 N	84.40 -17.71 0.00 N	68.45 -14.32 0.00 N	68.12 -15.30 0.00 N	74.72 -15.61 0.00 N	94.16 -18.75 0.00 N	58.77 -11.93 0.21 N	31.53 -7.04 1.77 N	31.68 -6.47 1.50 N	40.03 -8.01 1.57 N	25.57 -5.12 2.53 N	29.38 -6.17 1.54 N	60.15 -13.73 0.87 N	86.55 -17.41 0.00 N	-101.76 18.85 8.87 N	40.70 -8.54 0.92 N
FREEPORT_EQUS_GT1 23764	99.92 8.62 0.00 N	104.79 8.45 0.00 N	85.33 6.75 0.00 N	116.29 9.00 0.00 N	133.52 10.35 0.00 N	113.00 8.90 0.00 N	90.90 6.99 0.00 N	90.22 7.44 0.00 N	104.64 9.15 0.00 N	124.03 10.65 -11.26 N	128.77 8.85 -37.14 N	132.25 9.29 -39.54 N	126.73 9.90 -26.49 N	127.90 12.03 -2.96 N	131.89 8.00 -52.98 N	122.81 4.47 -79.87 N	123.88 4.36 -79.87 N	137.32 5.49 -82.22 N	126.22 3.56 -89.45 N	138.07 3.97 -97.02 N	140.40 8.32 -57.33 N	145.16 11.41 -29.79 N	126.40 -12.60 -250.73 N	99.23 5.58 -43.49 N
FULTON COGEN____ 23766	90.78 -0.53 0.00 N	95.90 -0.44 0.00 N	77.99 -0.59 0.00 N	106.46 -0.84 0.00 N	122.23 -0.94 0.00 N	103.48 -0.61 0.00 N	83.56 -0.34 0.00 N	82.39 -0.39 0.00 N	95.37 -0.12 0.00 N	102.31 0.19 0.00 N	82.97 0.20 0.00 N	83.61 0.19 0.00 N	90.54 0.21 0.00 N	113.15 0.24 0.00 N	71.19 -0.10 -0.38 N	43.40 -0.10 -3.16 N	42.21 -0.12 -2.68 N	52.25 -0.16 -2.80 N	37.64 -0.09 -4.52 N	39.93 -0.11 -2.96 N	76.31 -0.19 -1.75 N	103.94 -0.02 0.00 N	-93.29 0.61 -17.83 N	51.67 -0.32 -1.84 N
Freeport____CT2 23818	99.92 8.62 0.00 N	104.79 8.45 0.00 N	85.33 6.75 0.00 N	116.29 9.00 0.00 N	133.52 10.35 0.00 N	113.00 8.90 0.00 N	90.90 6.99 0.00 N	90.22 7.44 0.00 N	104.64 9.15 0.00 N	124.03 10.65 -11.26 N	128.77 8.85 -37.14 N	132.25 9.29 -39.54 N	126.73 9.90 -26.49 N	127.90 12.03 -2.96 N	131.89 8.00 -52.98 N	122.81 4.47 -79.87 N	123.88 4.36 -79.87 N	137.32 5.49 -82.22 N	126.22 3.56 -89.45 N	138.07 3.97 -97.02 N	140.40 8.32 -57.33 N	145.16 11.41 -29.79 N	126.40 -12.60 -250.73 N	99.23 5.58 -43.49 N
G.F.CEMENT____DRP 24184	91.78 0.47 0.00 N	96.72 0.38 0.00 N	79.25 0.67 0.00 N	108.66 1.36 0.00 N	124.08 0.91 0.00 N	103.84 -0.26 0.00 N	84.36 0.45 0.00 N	83.42 0.63 0.00 N	97.16 1.68 0.00 N	103.89 1.77 0.00 N	84.32 1.55 0.00 N	84.42 1.00 0.00 N	91.70 1.38 0.00 N	114.75 1.84 0.00 N	77.36 0.90 -5.56 N	87.70 0.69 -46.68 N	79.91 0.70 -39.56 N	91.81 0.88 -41.32 N	100.58 0.68 -66.69 N	81.65 0.71 -43.86 N	101.92 1.18 -25.99 N	105.65 1.70 0.00 N	150.32 -2.59 -264.64 N	78.49 0.97 -27.36 N
GARDENVILLE____LBMP 24039	85.40 -5.90 0.00 N	89.67 -6.66 0.00 N	72.85 -5.73 0.00 N	99.61 -7.69 0.00 N	113.81 -9.36 0.00 N	96.72 -7.38 0.00 N	78.17 -5.74 0.00 N	76.16 -6.62 0.00 N	86.08 -9.41 0.00 N	91.65 -10.47 0.00 N	74.26 -8.51 0.00 N	74.70 -8.72 0.00 N	81.44 -8.89 0.00 N	102.37 -10.54 0.00 N	64.41 -7.16 -0.66 N	41.77 -4.14 -5.57 N	40.25 -4.13 -4.72 N	49.44 -5.11 -4.94 N	37.87 -3.31 -7.97 N	38.67 -3.65 -5.23 N	70.13 -7.72 -3.10 N	93.91 -10.05 0.00 N	-68.42 11.75 -31.56 N	49.18 -4.06 -3.08 N
GENERAL____MILLS 23808	85.55 -5.76 0.00 N	89.85 -6.49 0.00 N	72.95 -5.63 0.00 N	99.77 -7.53 0.00 N	113.99 -9.18 0.00 N	96.86 -7.24 0.00 N	78.31 -5.60 0.00 N	76.28 -6.50 0.00 N	86.18 -9.30 0.00 N	91.73 -10.39 0.00 N	74.37 -8.40 0.00 N	74.76 -8.66 0.00 N	81.51 -8.82 0.00 N	102.48 -10.43 0.00 N	64.49 -7.10 -0.67 N	41.90 -4.10 -5.66 N	40.36 -4.09 -4.80 N	49.56 -5.06 -5.01 N	38.03 -3.27 -8.10 N	38.80 -3.61 -5.32 N	70.24 -7.66 -3.15 N	94.04 -9.92 0.00 N	-68.19 11.47 -32.07 N	49.21 -4.03 -3.07 N
GE_PLASTICS____DRP 24183	93.57 2.27 0.00 N	98.80 2.47 0.00 N	80.82 2.24 0.00 N	110.47 3.18 0.00 N	126.85 3.68 0.00 N	106.95 2.85 0.00 N	86.24 2.34 0.00 N	85.20 2.42 0.00 N	97.78 2.30 0.00 N	104.25 2.14 0.00 N	84.48 1.71 0.00 N	85.17 1.75 0.00 N	92.14 1.82 0.00 N	115.13 2.22 0.00 N	77.88 1.58 -5.39 N	86.56 0.96 -45.26 N	78.95 0.95 -38.35 N	90.87 1.19 -40.06 N	98.67 0.80 -64.67 N	80.50 0.89 -42.53 N	101.71 1.77 -25.20 N	106.22 2.26 0.00 N	142.13 -2.73 -256.59 N	77.82 1.13 -26.53 N
GILBOA____I 23756	94.32 3.01 0.00 N	99.99 3.65 0.00 N	81.71 3.13 0.00 N	111.60 4.30 0.00 N	128.12 4.95 0.00 N	107.88 3.78 0.00 N	86.63 2.73 0.00 N	85.34 2.56 0.00 N	98.50 3.02 0.00 N	105.36 3.24 0.00 N	85.32 2.54 0.00 N	86.14 2.72 0.00 N	93.19 2.87 0.00 N	116.39 3.48 0.00 N	77.51 2.42 -4.18 N	76.84 1.40 -35.10 N	70.75 1.36 -29.75 N	82.42 1.73 -31.07 N	84.49 1.12 -50.16 N	71.33 1.26 -32.98 N	96.85 2.56 -19.54 N	107.42 3.46 0.00 N	83.46 -3.82 -199.01 N	72.46 1.72 -20.58 N

GILBOA____2 23757	94.32 3.01 0.00 N	99.99 3.65 0.00 N	81.71 3.13 0.00 N	111.60 4.30 0.00 N	128.12 4.95 0.00 N	107.88 3.78 0.00 N	86.63 2.73 0.00 N	85.34 2.56 0.00 N	98.50 3.02 0.00 N	105.36 3.24 0.00 N	85.32 2.54 0.00 N	86.14 2.72 0.00 N	93.19 2.87 0.00 N	116.39 3.48 0.00 N	77.51 2.42 -4.18 N	76.84 1.40 -35.10 N	70.75 1.36 -29.75 N	82.42 1.73 -31.07 N	84.49 1.12 -50.16 N	71.33 1.26 -32.98 N	96.85 2.56 -19.54 N	107.42 3.46 0.00 N	83.46 -3.82 -199.01 N	72.46 1.72 -20.58 N
GILBOA____3 23758	94.32 3.01 0.00 N	99.99 3.65 0.00 N	81.71 3.13 0.00 N	111.60 4.30 0.00 N	128.12 4.95 0.00 N	107.88 3.78 0.00 N	86.63 2.73 0.00 N	85.34 2.56 0.00 N	98.50 3.02 0.00 N	105.36 3.24 0.00 N	85.32 2.54 0.00 N	86.14 2.72 0.00 N	93.19 2.87 0.00 N	116.39 3.48 0.00 N	77.51 2.42 -4.18 N	76.84 1.40 -35.10 N	70.75 1.36 -29.75 N	82.42 1.73 -31.07 N	84.49 1.12 -50.16 N	71.33 1.26 -32.98 N	96.85 2.56 -19.54 N	107.42 3.46 0.00 N	83.46 -3.82 -199.01 N	72.46 1.72 -20.58 N
GILBOA____4 23759	94.32 3.01 0.00 N	99.99 3.65 0.00 N	81.71 3.13 0.00 N	111.60 4.30 0.00 N	128.12 4.95 0.00 N	107.88 3.78 0.00 N	86.63 2.73 0.00 N	85.34 2.56 0.00 N	98.50 3.02 0.00 N	105.36 3.24 0.00 N	85.32 2.54 0.00 N	86.14 2.72 0.00 N	93.19 2.87 0.00 N	116.39 3.48 0.00 N	77.51 2.42 -4.18 N	76.84 1.40 -35.10 N	70.75 1.36 -29.75 N	82.42 1.73 -31.07 N	84.49 1.12 -50.16 N	71.33 1.26 -32.98 N	96.85 2.56 -19.54 N	107.42 3.46 0.00 N	83.46 -3.82 -199.01 N	72.46 1.72 -20.58 N
GILBOA____ 23599	94.32 3.01 0.00 N	99.99 3.65 0.00 N	81.71 3.13 0.00 N	111.60 4.30 0.00 N	128.12 4.95 0.00 N	107.88 3.78 0.00 N	86.63 2.73 0.00 N	85.34 2.56 0.00 N	98.50 3.02 0.00 N	105.36 3.24 0.00 N	85.32 2.54 0.00 N	86.14 2.72 0.00 N	93.19 2.87 0.00 N	116.39 3.48 0.00 N	77.51 2.42 -4.18 N	76.84 1.40 -35.10 N	70.75 1.36 -29.75 N	82.42 1.73 -31.07 N	84.49 1.12 -50.16 N	71.33 1.26 -32.98 N	96.85 2.56 -19.54 N	107.42 3.46 0.00 N	83.46 -3.82 -199.01 N	72.46 1.72 -20.58 N
GINNA____ 23603	89.52 -1.79 0.00 N	94.23 -2.11 0.00 N	76.54 -2.04 0.00 N	104.56 -2.74 0.00 N	119.76 -3.41 0.00 N	101.59 -2.51 0.00 N	82.16 -1.74 0.00 N	80.73 -2.05 0.00 N	92.45 -3.04 0.00 N	98.77 -3.35 0.00 N	80.12 -2.65 0.00 N	80.53 -2.90 0.00 N	87.42 -2.91 0.00 N	109.55 -3.36 0.00 N	68.88 -2.49 -0.47 N	42.80 -1.46 -3.91 N	41.52 -1.45 -3.32 N	51.22 -1.86 -3.47 N	37.68 -1.13 -5.59 N	39.53 -1.23 -3.68 N	74.23 -2.69 -2.18 N	100.59 -3.36 0.00 N	-85.65 3.92 -22.16 N	50.98 -1.40 -2.22 N
GLEN PARK____ 23778	88.94 -2.36 0.00 N	94.12 -2.22 0.00 N	76.34 -2.24 0.00 N	104.31 -2.99 0.00 N	119.95 -3.22 0.00 N	101.83 -2.26 0.00 N	82.42 -1.49 0.00 N	81.47 -1.31 0.00 N	95.08 -0.40 0.00 N	102.10 -0.02 0.00 N	82.88 0.10 0.00 N	83.25 -0.17 0.00 N	90.31 -0.02 0.00 N	112.72 -0.19 0.00 N	70.37 -0.71 -0.18 N	41.25 -0.57 -1.47 N	40.31 -0.58 -1.25 N	50.21 -0.71 -1.31 N	34.86 -0.46 -2.11 N	37.52 -0.89 -1.33 N	73.45 -2.07 -0.77 N	101.58 -1.37 0.00 N	-100.28 3.64 -7.81 N	49.05 -1.92 -0.80 N
GLENWOOD_IC_1_G5 23712	99.39 8.09 0.00 N	104.32 7.98 0.00 N	85.08 6.51 0.00 N	116.00 8.71 0.00 N	133.20 10.03 0.00 N	112.70 8.61 0.00 N	90.72 6.82 0.00 N	90.01 7.23 0.00 N	104.32 8.83 0.00 N	123.49 10.12 -11.26 N	125.67 8.39 -34.51 N	129.29 8.84 -37.02 N	125.81 9.45 -26.02 N	127.46 11.64 -2.91 N	125.95 7.63 -47.41 N	122.59 4.28 -77.96 N	120.47 4.16 -76.66 N	131.61 5.23 -76.77 N	125.55 3.36 -88.99 N	134.95 3.74 -94.13 N	138.71 7.93 -56.03 N	144.55 10.81 -29.79 N	127.13 -11.87 -250.73 N	96.31 5.17 -40.98 N
GLENWOOD_IC_2_G1 23688	98.93 7.63 0.00 N	103.91 7.58 0.00 N	84.74 6.16 0.00 N	115.55 8.26 0.00 N	132.70 9.53 0.00 N	112.27 8.18 0.00 N	90.38 6.48 0.00 N	89.59 6.81 0.00 N	103.75 8.26 0.00 N	122.72 9.35 -11.26 N	122.32 7.78 -31.77 N	126.04 8.22 -34.40 N	124.65 8.78 -25.54 N	126.59 10.82 -2.86 N	119.60 7.09 -41.61 N	122.25 3.99 -77.92 N	116.84 3.88 -73.31 N	125.57 4.87 -71.09 N	124.85 3.14 -88.51 N	131.69 3.48 -91.12 N	136.80 7.37 -54.68 N	143.81 10.06 -29.79 N	127.93 -11.07 -250.73 N	93.38 4.85 -38.37 N
GLENWOOD_IC_3_G1 23689	98.93 7.63 0.00 N	103.91 7.58 0.00 N	84.74 6.16 0.00 N	115.55 8.26 0.00 N	132.70 9.53 0.00 N	112.27 8.18 0.00 N	90.38 6.48 0.00 N	89.59 6.81 0.00 N	103.75 8.26 0.00 N	122.72 9.35 -11.26 N	122.32 7.78 -31.77 N	126.04 8.22 -34.40 N	124.65 8.78 -25.54 N	126.59 10.82 -2.86 N	119.60 7.09 -41.61 N	122.25 3.99 -77.92 N	116.84 3.88 -73.31 N	125.57 4.87 -71.09 N	124.85 3.14 -88.51 N	131.69 3.48 -91.12 N	136.80 7.37 -54.68 N	143.81 10.06 -29.79 N	127.93 -11.07 -250.73 N	93.38 4.85 -38.37 N
GLENWOOD____4 23550	99.39 8.09 0.00 N	104.32 7.98 0.00 N	85.08 6.51 0.00 N	116.00 8.71 0.00 N	133.20 10.03 0.00 N	112.70 8.61 0.00 N	90.72 6.82 0.00 N	90.01 7.23 0.00 N	104.32 8.83 0.00 N	123.49 10.12 -11.26 N	125.67 8.39 -34.51 N	129.29 8.84 -37.02 N	125.81 9.45 -26.02 N	127.47 11.65 -2.91 N	125.96 7.64 -47.41 N	122.59 4.28 -77.96 N	120.47 4.16 -76.66 N	131.61 5.23 -76.77 N	125.56 3.36 -88.99 N	134.96 3.74 -94.13 N	138.71 7.93 -56.04 N	144.55 10.81 -29.79 N	127.13 -11.87 -250.73 N	96.31 5.17 -40.98 N
GLENWOOD____5 23614	99.39 8.09 0.00 N	104.32 7.98 0.00 N	85.08 6.51 0.00 N	116.00 8.71 0.00 N	133.20 10.03 0.00 N	112.70 8.61 0.00 N	90.72 6.82 0.00 N	90.01 7.23 0.00 N	104.32 8.83 0.00 N	123.49 10.12 -11.26 N	125.67 8.39 -34.51 N	129.29 8.84 -37.02 N	125.81 9.45 -26.02 N	127.47 11.65 -2.91 N	125.96 7.64 -47.41 N	122.59 4.28 -77.96 N	120.47 4.16 -76.66 N	131.61 5.23 -76.77 N	125.56 3.36 -88.99 N	134.96 3.74 -94.13 N	138.71 7.93 -56.04 N	144.55 10.81 -29.79 N	127.13 -11.87 -250.73 N	96.31 5.17 -40.98 N
GLOBAL GREEN_PORT_GT1 23814	106.51 15.20 0.00 N	110.48 14.14 0.00 N	89.73 11.15 0.00 N	122.10 14.80 0.00 N	140.21 17.03 0.00 N	118.93 14.84 0.00 N	95.85 11.94 0.00 N	95.80 13.02 0.00 N	111.65 16.17 0.00 N	132.46 19.08 -11.26 N	127.98 15.76 -29.45 N	131.77 16.16 -32.18 N	132.72 17.27 -25.13 N	136.54 20.81 -2.82 N	121.17 13.56 -36.70 N	125.84 7.60 -77.89 N	117.59 7.46 -70.49 N	125.27 9.36 -66.29 N	127.47 6.15 -88.10 N	132.65 6.99 -88.58 N	143.04 14.75 -53.54 N	153.77 20.02 -29.79 N	117.69 -21.31 -250.73 N	95.52 9.20 -36.16 N
GOETHSLN____LBMP 323567	98.10 6.79 0.00 N	103.32 6.98 0.00 N	84.27 5.69 0.00 N	114.91 7.61 0.00 N	131.97 8.79 0.00 N	111.90 7.80 0.00 N	89.99 6.08 0.00 N	89.11 6.33 0.00 N	103.09 7.61 0.00 N	110.61 8.49 0.00 N	89.91 7.14 0.00 N	91.08 7.66 0.00 N	98.52 8.19 0.00 N	123.08 10.17 0.00 N	81.80 6.64 -4.26 N	79.82 3.72 -35.76 N	73.56 3.61 -30.30 N	85.81 4.55 -31.66 N	87.21 2.90 -51.09 N	73.89 3.21 -33.60 N	101.56 6.90 -19.91 N	113.33 9.37 0.00 N	80.70 -10.29 -202.73 N	75.71 4.59 -20.96 N
GOUDEY____7 23579	92.71 1.41 0.00 N	97.34 1.00 0.00 N	79.48 0.90 0.00 N	108.55 1.25 0.00 N	124.46 1.29 0.00 N	105.43 1.33 0.00 N	84.81 0.90 0.00 N	83.63 0.85 0.00 N	96.54 1.06 0.00 N	103.16 1.05 0.00 N	83.35 0.57 0.00 N	84.39 0.97 0.00 N	91.52 1.19 0.00 N	114.40 1.49 0.00 N	72.99 0.62 -1.46 N	52.95 0.32 -12.29 N	50.39 0.33 -10.41 N	61.01 0.52 -10.88 N	51.00 0.23 -17.56 N	48.94 0.31 -11.54 N	82.38 0.80 -6.84 N	105.14 1.18 0.00 N	-41.70 0.38 -69.65 N	57.87 0.43 -7.27 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	N	N	N
GOUDEY___8 23580	92.62 1.32 0.00 N	97.24 0.90 0.00 N	79.41 0.82 0.00 N	108.44 1.15 0.00 N	124.35 1.18 0.00 N	105.33 1.23 0.00 N	84.73 0.83 0.00 N	83.55 0.77 0.00 N	96.44 0.95 0.00 N	103.05 0.93 0.00 N	83.26 0.48 0.00 N	84.31 0.88 0.00 N	91.42 1.09 0.00 N	114.27 1.36 0.00 N	72.91 0.54 -1.46 N	52.90 0.27 -12.29 N	50.35 0.29 -10.41 N	60.96 0.47 -10.88 N	50.97 0.20 -17.56 N	48.89 0.26 -11.54 N	82.31 0.72 -6.84 N	105.03 1.07 0.00 N	-41.59 0.49 -69.65 N	57.82 0.39 -7.27 N					
GOWANUS_GT1_1 24077	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -20.73 N	76.14 5.02 -20.97 N					
GOWANUS_GT1_2 24078	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -20.73 N	76.14 5.02 -20.97 N					
GOWANUS_GT1_3 24079	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -20.73 N	76.14 5.02 -20.97 N					
GOWANUS_GT1_4 24080	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -20.73 N	76.14 5.02 -20.97 N					
GOWANUS_GT1_5 24084	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -20.73 N	76.14 5.02 -20.97 N					
GOWANUS_GT1_6 24111	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -20.73 N	76.14 5.02 -20.97 N					
GOWANUS_GT1_7 24112	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -20.73 N	76.14 5.02 -20.97 N					
GOWANUS_GT1_8 24113	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -20.73 N	76.14 5.02 -20.97 N					
GOWANUS_GT2_1 24114	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -20.73 N	76.14 5.02 -20.97 N					
GOWANUS_GT2_2 24115	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -20.73 N	76.14 5.02 -20.97 N					
GOWANUS_GT2_3 24116	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -20.73 N	76.14 5.02 -20.97 N					
GOWANUS_GT2_4 24117	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -20.73 N	76.14 5.02 -20.97 N					
GOWANUS_GT2_5	99.12	104.10	84.90	115.74	132.87	112.69	90.65	89.80	103.86	111.53	90.69	91.89	99.35	124.09	82.48	80.19	73.92	86.27	87.49	74.23	102.18	114.32	79.71	76.14					

24118		7.82 0.00 N	7.76 0.00 N	6.32 0.00 N	8.45 0.00 N	9.70 0.00 N	8.59 0.00 N	6.75 0.00 N	7.02 0.00 N	8.38 0.00 N	9.42 0.00 N	7.92 0.00 N	8.46 0.00 N	9.02 0.00 N	11.18 0.00 N	7.32 -4.26 N	4.09 -35.76 N	3.97 -30.30 N	5.01 -31.66 N	3.19 -51.09 N	3.54 -33.60 N	7.52 -19.91 N	10.36 0.00 N	-11.28 -202.73 N	5.02 -20.97 N
GOWANUS_GT2_6	24119	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GOWANUS_GT2_7	24120	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GOWANUS_GT2_8	24121	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GOWANUS_GT3_1	24122	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GOWANUS_GT3_2	24123	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GOWANUS_GT3_3	24124	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GOWANUS_GT3_4	24125	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GOWANUS_GT3_5	24126	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GOWANUS_GT3_6	24127	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GOWANUS_GT3_7	24128	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GOWANUS_GT3_8	24129	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GOWANUS_GT4_1	24130	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GOWANUS_GT4_2	24131	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N

GOWANUS_GT4_3 24132	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GOWANUS_GT4_4 24133	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GOWANUS_GT4_5 24134	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GOWANUS_GT4_6 24135	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GOWANUS_GT4_7 24136	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GOWANUS_GT4_8 24137	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
GREENIDGE___3 23582	92.46 1.15 0.00 N	96.71 0.38 0.00 N	78.76 0.18 0.00 N	107.62 0.32 0.00 N	123.31 0.14 0.00 N	104.81 0.72 0.00 N	84.53 0.63 0.00 N	83.32 0.54 0.00 N	95.89 0.41 0.00 N	102.55 0.43 0.00 N	82.87 0.10 0.00 N	83.71 0.29 0.00 N	90.94 0.61 0.00 N	113.69 0.78 0.00 N	70.96 -0.73 -0.78 N	46.29 -0.62 -6.57 N	44.45 -0.76 -5.57 N	54.52 -0.91 -5.82 N	41.97 -0.63 -9.39 N	42.58 -0.67 -6.17 N	76.56 -1.84 -3.66 N	101.10 -2.85 0.00 N	-69.63 4.87 -37.23 N	52.70 -1.30 -3.85 N
GREENIDGE___4 23583	92.46 1.15 0.00 N	96.71 0.38 0.00 N	78.76 0.18 0.00 N	107.62 0.32 0.00 N	123.31 0.14 0.00 N	104.81 0.72 0.00 N	84.53 0.63 0.00 N	83.32 0.54 0.00 N	95.89 0.41 0.00 N	102.55 0.43 0.00 N	82.87 0.10 0.00 N	83.71 0.29 0.00 N	90.94 0.61 0.00 N	113.69 0.78 0.00 N	70.96 -0.73 -0.78 N	46.29 -0.62 -6.57 N	44.45 -0.76 -5.57 N	54.52 -0.91 -5.82 N	41.97 -0.63 -9.39 N	42.58 -0.67 -6.17 N	76.56 -1.84 -3.66 N	101.10 -2.85 0.00 N	-69.63 4.87 -37.23 N	52.70 -1.30 -3.85 N
GROVEVILLE___HYD 323602	97.86 6.56 0.00 N	103.06 6.72 0.00 N	84.15 5.57 0.00 N	114.81 7.51 0.00 N	131.88 8.71 0.00 N	111.57 7.47 0.00 N	89.52 5.61 0.00 N	88.36 5.58 0.00 N	102.26 6.78 0.00 N	109.66 7.55 0.00 N	89.02 6.25 0.00 N	90.03 6.61 0.00 N	97.37 7.04 0.00 N	121.67 8.75 0.00 N	80.96 5.68 -4.37 N	80.20 3.20 -36.66 N	73.82 3.11 -31.07 N	85.98 3.91 -32.46 N	88.12 2.52 -52.39 N	74.33 2.79 -34.45 N	101.14 5.97 -20.41 N	112.03 8.08 0.00 N	87.33 -8.81 -207.88 N	75.65 4.00 -21.50 N
HAMPSHIRE___PAPER_HYD 323593	81.76 -9.54 0.00 N	88.05 -8.28 0.00 N	71.28 -7.30 0.00 N	97.72 -9.57 0.00 N	112.49 -10.68 0.00 N	95.50 -8.60 0.00 N	77.42 -6.48 0.00 N	76.14 -6.64 0.00 N	88.53 -6.95 0.00 N	94.79 -7.33 0.00 N	76.89 -5.89 0.00 N	77.05 -6.37 0.00 N	83.79 -6.53 0.00 N	104.94 -7.97 0.00 N	65.56 -5.35 0.00 N	37.14 -3.21 0.00 N	36.66 -2.99 0.00 N	45.90 -3.71 0.00 N	30.79 -2.43 0.00 N	33.22 -3.87 0.00 N	65.74 -9.01 0.00 N	92.54 -11.42 0.00 N	-99.00 12.73 0.00 N	44.29 -5.87 0.00 N
HARZA MOOSE___RIVER 24016	88.97 -2.33 0.00 N	94.13 -2.21 0.00 N	76.54 -2.04 0.00 N	104.59 -2.70 0.00 N	120.20 -2.98 0.00 N	101.82 -2.28 0.00 N	82.22 -1.68 0.00 N	81.17 -1.61 0.00 N	94.21 -1.27 0.00 N	101.03 -1.08 0.00 N	81.99 -0.78 0.00 N	82.49 -0.93 0.00 N	89.38 -0.95 0.00 N	111.63 -1.28 0.00 N	69.85 -1.06 0.00 N	39.66 -0.68 0.00 N	39.00 -0.65 0.00 N	48.80 -0.82 0.00 N	32.65 -0.56 0.00 N	36.13 -0.96 0.00 N	72.62 -2.14 0.00 N	101.32 -2.64 0.00 N	-108.56 3.17 0.00 N	48.53 -1.63 0.00 N
HEMPSTEAD___ 23647	99.46 8.16 0.00 N	104.30 7.97 0.00 N	85.00 6.42 0.00 N	115.81 8.52 0.00 N	133.04 9.87 0.00 N	112.57 8.47 0.00 N	90.55 6.65 0.00 N	89.87 7.09 0.00 N	104.21 8.73 0.00 N	123.51 10.13 -11.26 N	125.82 8.44 -34.60 N	129.42 8.90 -37.11 N	125.85 9.48 -26.04 N	127.36 11.54 -2.91 N	126.16 7.65 -47.60 N	122.59 4.29 -77.96 N	120.59 4.17 -76.77 N	131.81 5.24 -76.95 N	125.60 3.38 -89.00 N	135.08 3.76 -94.23 N	138.77 7.95 -56.08 N	144.58 10.83 -29.79 N	127.04 -11.95 -250.73 N	96.48 5.26 -41.07 N
HICKLING___1 23621	95.65 4.35 0.00 N	99.46 3.12 0.00 N	81.15 2.57 0.00 N	110.99 3.69 0.00 N	127.07 3.90 0.00 N	108.14 4.05 0.00 N	86.97 3.07 0.00 N	85.80 3.01 0.00 N	98.95 3.47 0.00 N	105.80 3.69 0.00 N	85.24 2.47 0.00 N	86.59 3.16 0.00 N	94.15 3.83 0.00 N	117.74 4.83 0.00 N	73.85 1.93 -1.01 N	49.77 0.93 -8.50 N	47.74 0.89 -7.21 N	58.55 1.41 -7.53 N	46.08 0.72 -12.15 N	45.89 0.82 -7.99 N	81.47 1.99 -4.73 N	106.96 3.00 0.00 N	-63.16 0.38 -48.19 N	56.33 1.13 -5.04 N
HICKLING___2 23622	95.65 4.35 0.00 N	99.46 3.12 0.00 N	81.15 2.57 0.00 N	110.99 3.69 0.00 N	127.07 3.90 0.00 N	108.14 4.05 0.00 N	86.97 3.07 0.00 N	85.80 3.01 0.00 N	98.95 3.47 0.00 N	105.80 3.69 0.00 N	85.24 2.47 0.00 N	86.59 3.16 0.00 N	94.15 3.83 0.00 N	117.74 4.83 0.00 N	73.85 1.93 -1.01 N	49.77 0.93 -8.50 N	47.74 0.89 -7.21 N	58.55 1.41 -7.53 N	46.08 0.72 -12.15 N	45.89 0.82 -7.99 N	81.47 1.99 -4.73 N	106.96 3.00 0.00 N	-63.16 0.38 -48.19 N	56.33 1.13 -5.04 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HIGH FALLS___HY 23754	97.62 6.32 0.00 N	102.82 6.49 0.00 N	83.89 5.31 0.00 N	114.37 7.08 0.00 N	131.33 8.17 0.00 N	111.07 6.97 0.00 N	89.39 5.49 0.00 N	88.36 5.58 0.00 N	101.94 6.46 0.00 N	109.46 7.35 0.00 N	89.07 6.30 0.00 N	89.93 6.50 0.00 N	96.97 6.64 0.00 N	121.18 8.27 0.00 N	80.75 5.56 -4.28 N	79.39 3.12 -35.93 N	73.08 2.98 -30.45 N	85.22 3.79 -31.81 N	87.03 2.46 -51.35 N	73.58 2.72 -33.77 N	100.54 5.78 -20.01 N	111.90 7.94 0.00 N	83.42 -8.60 -203.75 N	74.99 3.77 -21.07 N
HILLBURN___GT 23639	98.31 7.00 0.00 N	103.38 7.05 0.00 N	84.45 5.87 0.00 N	115.19 7.90 0.00 N	132.22 9.05 0.00 N	111.96 7.87 0.00 N	90.08 6.18 0.00 N	89.16 6.38 0.00 N	103.11 7.62 0.00 N	110.44 8.33 0.00 N	89.55 6.78 0.00 N	90.63 7.21 0.00 N	98.00 7.68 0.00 N	122.47 9.56 0.00 N	81.22 6.21 -4.10 N	78.21 3.48 -34.39 N	72.15 3.36 -29.15 N	84.26 4.26 -30.38 N	84.97 2.72 -49.04 N	72.34 3.00 -32.25 N	100.31 6.45 -19.11 N	112.72 8.76 0.00 N	73.24 -9.62 -194.59 N	74.52 4.24 -20.12 N
HOLTSVILLE_IC_1 23690	100.96 9.66 0.00 N	105.54 9.20 0.00 N	85.94 7.36 0.00 N	116.95 9.66 0.00 N	134.23 11.06 0.00 N	113.73 9.63 0.00 N	91.56 7.65 0.00 N	90.99 8.21 0.00 N	105.44 9.96 0.00 N	125.38 12.01 -11.26 N	122.13 9.94 -29.42 N	125.85 10.27 -32.16 N	126.39 10.94 -25.12 N	128.76 13.03 -2.82 N	116.36 8.80 -36.65 N	123.17 4.94 -77.89 N	114.94 4.84 -70.45 N	121.92 6.07 -66.23 N	125.25 3.94 -88.10 N	130.05 4.41 -88.55 N	137.36 9.09 -53.52 N	146.10 12.36 -29.79 N	125.51 -13.49 -250.73 N	92.42 6.12 -36.14 N
HOLTSVILLE_IC_10 23699	101.66 10.36 0.00 N	106.20 9.86 0.00 N	86.43 7.85 0.00 N	117.62 10.33 0.00 N	135.01 11.84 0.00 N	114.40 10.31 0.00 N	92.11 8.20 0.00 N	91.59 8.81 0.00 N	106.20 10.72 0.00 N	126.26 12.89 -11.26 N	122.95 10.64 -29.54 N	126.69 11.00 -32.27 N	127.18 11.71 -25.14 N	129.69 13.96 -2.82 N	117.20 9.40 -36.89 N	123.51 5.27 -77.89 N	115.42 5.17 -70.60 N	122.58 6.49 -66.48 N	125.55 4.22 -88.12 N	130.48 4.72 -88.68 N	138.06 9.74 -53.58 N	147.01 13.27 -29.79 N	124.62 -14.37 -250.73 N	92.94 6.53 -36.25 N
HOLTSVILLE_IC_2 23691	100.96 9.66 0.00 N	105.54 9.20 0.00 N	85.94 7.36 0.00 N	116.95 9.66 0.00 N	134.23 11.06 0.00 N	113.73 9.63 0.00 N	91.56 7.65 0.00 N	90.99 8.21 0.00 N	105.44 9.96 0.00 N	125.38 12.01 -11.26 N	122.13 9.94 -29.42 N	125.85 10.27 -32.16 N	126.39 10.94 -25.12 N	128.76 13.03 -2.82 N	116.36 8.80 -36.65 N	123.17 4.94 -77.89 N	114.94 4.84 -70.45 N	121.92 6.07 -66.23 N	125.25 3.94 -88.10 N	130.05 4.41 -88.55 N	137.36 9.09 -53.52 N	146.10 12.36 -29.79 N	125.51 -13.49 -250.73 N	92.42 6.12 -36.14 N
HOLTSVILLE_IC_3 23692	100.96 9.66 0.00 N	105.54 9.20 0.00 N	85.94 7.36 0.00 N	116.95 9.66 0.00 N	134.23 11.06 0.00 N	113.73 9.63 0.00 N	91.56 7.65 0.00 N	90.99 8.21 0.00 N	105.44 9.96 0.00 N	125.38 12.01 -11.26 N	122.13 9.94 -29.42 N	125.85 10.27 -32.16 N	126.39 10.94 -25.12 N	128.76 13.03 -2.82 N	116.36 8.80 -36.65 N	123.17 4.94 -77.89 N	114.94 4.84 -70.45 N	121.92 6.07 -66.23 N	125.25 3.94 -88.10 N	130.05 4.41 -88.55 N	137.36 9.09 -53.52 N	146.10 12.36 -29.79 N	125.51 -13.49 -250.73 N	92.42 6.12 -36.14 N
HOLTSVILLE_IC_4 23693	100.96 9.66 0.00 N	105.54 9.20 0.00 N	85.94 7.36 0.00 N	116.95 9.66 0.00 N	134.23 11.06 0.00 N	113.73 9.63 0.00 N	91.56 7.65 0.00 N	90.99 8.21 0.00 N	105.44 9.96 0.00 N	125.38 12.01 -11.26 N	122.13 9.94 -29.42 N	125.85 10.27 -32.16 N	126.39 10.94 -25.12 N	128.76 13.03 -2.82 N	116.36 8.80 -36.65 N	123.17 4.94 -77.89 N	114.94 4.84 -70.45 N	121.92 6.07 -66.23 N	125.25 3.94 -88.10 N	130.05 4.41 -88.55 N	137.36 9.09 -53.52 N	146.10 12.36 -29.79 N	125.51 -13.49 -250.73 N	92.42 6.12 -36.14 N
HOLTSVILLE_IC_5 23694	100.96 9.66 0.00 N	105.54 9.20 0.00 N	85.94 7.36 0.00 N	116.95 9.66 0.00 N	134.23 11.06 0.00 N	113.73 9.63 0.00 N	91.56 7.65 0.00 N	90.99 8.21 0.00 N	105.44 9.96 0.00 N	125.38 12.01 -11.26 N	122.13 9.94 -29.42 N	125.85 10.27 -32.16 N	126.39 10.94 -25.12 N	128.76 13.03 -2.82 N	116.36 8.80 -36.65 N	123.17 4.94 -77.89 N	114.94 4.84 -70.45 N	121.92 6.07 -66.23 N	125.25 3.94 -88.10 N	130.05 4.41 -88.55 N	137.36 9.09 -53.52 N	146.10 12.36 -29.79 N	125.51 -13.49 -250.73 N	92.42 6.12 -36.14 N
HOLTSVILLE_IC_6 23695	101.66 10.36 0.00 N	106.20 9.86 0.00 N	86.43 7.85 0.00 N	117.62 10.33 0.00 N	135.01 11.84 0.00 N	114.40 10.31 0.00 N	92.11 8.20 0.00 N	91.59 8.81 0.00 N	106.20 10.72 0.00 N	126.26 12.89 -11.26 N	122.95 10.64 -29.54 N	126.69 11.00 -32.27 N	127.18 11.71 -25.14 N	129.69 13.96 -2.82 N	117.20 9.40 -36.89 N	123.51 5.27 -77.89 N	115.42 5.17 -70.60 N	122.58 6.49 -66.48 N	125.55 4.22 -88.12 N	130.48 4.72 -88.68 N	138.06 9.74 -53.58 N	147.01 13.27 -29.79 N	124.62 -14.37 -250.73 N	92.94 6.53 -36.25 N
HOLTSVILLE_IC_7 23696	101.66 10.36 0.00 N	106.20 9.86 0.00 N	86.43 7.85 0.00 N	117.62 10.33 0.00 N	135.01 11.84 0.00 N	114.40 10.31 0.00 N	92.11 8.20 0.00 N	91.59 8.81 0.00 N	106.20 10.72 0.00 N	126.26 12.89 -11.26 N	122.95 10.64 -29.54 N	126.69 11.00 -32.27 N	127.18 11.71 -25.14 N	129.69 13.96 -2.82 N	117.20 9.40 -36.89 N	123.51 5.27 -77.89 N	115.42 5.17 -70.60 N	122.58 6.49 -66.48 N	125.55 4.22 -88.12 N	130.48 4.72 -88.68 N	138.06 9.74 -53.58 N	147.01 13.27 -29.79 N	124.62 -14.37 -250.73 N	92.94 6.53 -36.25 N
HOLTSVILLE_IC_8 23697	101.66 10.36 0.00 N	106.20 9.86 0.00 N	86.43 7.85 0.00 N	117.62 10.33 0.00 N	135.01 11.84 0.00 N	114.40 10.31 0.00 N	92.11 8.20 0.00 N	91.59 8.81 0.00 N	106.20 10.72 0.00 N	126.26 12.89 -11.26 N	122.95 10.64 -29.54 N	126.69 11.00 -32.27 N	127.18 11.71 -25.14 N	129.69 13.96 -2.82 N	117.20 9.40 -36.89 N	123.51 5.27 -77.89 N	115.42 5.17 -70.60 N	122.58 6.49 -66.48 N	125.55 4.22 -88.12 N	130.48 4.72 -88.68 N	138.06 9.74 -53.58 N	147.01 13.27 -29.79 N	124.62 -14.37 -250.73 N	92.94 6.53 -36.25 N
HOLTSVILLE_IC_9 23698	101.66 10.36 0.00 N	106.20 9.86 0.00 N	86.43 7.85 0.00 N	117.62 10.33 0.00 N	135.01 11.84 0.00 N	114.40 10.31 0.00 N	92.11 8.20 0.00 N	91.59 8.81 0.00 N	106.20 10.72 0.00 N	126.26 12.89 -11.26 N	122.95 10.64 -29.54 N	126.69 11.00 -32.27 N	127.18 11.71 -25.14 N	129.69 13.96 -2.82 N	117.20 9.40 -36.89 N	123.51 5.27 -77.89 N	115.42 5.17 -70.60 N	122.58 6.49 -66.48 N	125.55 4.22 -88.12 N	130.48 4.72 -88.68 N	138.06 9.74 -53.58 N	147.01 13.27 -29.79 N	124.62 -14.37 -250.73 N	92.94 6.53 -36.25 N
HQ_GEN_CEDARS 23644	73.33 -17.98 0.00 N	78.05 -18.29 0.00 N	63.22 -15.36 0.00 N	86.60 -20.70 0.00 N	99.82 -23.35 0.00 N	84.87 -19.23 0.00 N	69.22 -14.69 0.00 N	67.77 -15.01 0.00 N	78.49 -17.00 0.00 N	83.45 -18.66 0.00 N	67.68 -15.09 0.00 N	67.39 -16.04 0.00 N	73.82 -16.51 0.00 N	93.11 -19.80 0.00 N	58.21 -12.48 0.21 N	31.24 -7.32 1.79 N	31.39 -6.75 1.52 N	39.66 -8.37 1.59 N	25.27 -5.38 2.56 N	29.10 -6.43 1.56 N	59.67 -14.19 0.88 N	85.69 -18.27 0.00 N	-101.01 19.74 9.01 N	40.38 -8.85 0.93 N
HQ_GEN_IMPORT	91.31	96.34	78.58	107.30	123.17	104.10	83.90	82.78	71.99	102.12	82.77	83.42	90.33	112.91	70.91	40.34	39.65	49.61	33.21	37.08	74.75	103.96	-111.73	50.16

323601	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 -2.42 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N
HQ_GEN_WHEEL 23651	91.31 0.00 0.00 N	96.34 0.00 0.00 N	78.58 0.00 0.00 N	107.30 0.00 0.00 N	123.17 0.00 0.00 N	104.10 0.00 0.00 N	83.90 0.00 0.00 N	82.78 0.00 0.00 N	71.99 0.00 -2.42 N	102.12 0.00 0.00 N	82.77 0.00 0.00 N	83.42 0.00 0.00 N	90.33 0.00 0.00 N	112.91 0.00 0.00 N	70.91 0.00 0.00 N	40.34 0.00 0.00 N	39.65 0.00 0.00 N	49.61 0.00 0.00 N	33.21 0.00 0.00 N	37.08 0.00 0.00 N	74.75 0.00 0.00 N	103.96 0.00 0.00 N	-111.73 0.00 0.00 N	50.16 0.00 0.00 N	
HUDSON AVE_GT_3 23810	98.79 7.49 0.00 N	103.80 7.47 0.00 N	84.69 6.11 0.00 N	115.51 8.21 0.00 N	132.62 9.45 0.00 N	112.43 8.33 0.00 N	90.42 6.52 0.00 N	89.57 6.79 0.00 N	103.62 8.14 0.00 N	111.21 9.09 0.00 N	90.36 7.58 0.00 N	91.55 8.12 0.00 N	99.01 8.69 0.00 N	123.66 10.75 0.00 N	82.17 7.00 -4.26 N	80.03 3.93 -35.76 N	73.77 3.82 -30.30 N	86.08 4.81 -31.66 N	87.38 3.07 -51.09 N	74.09 3.40 -33.60 N	101.93 7.28 -19.91 N	113.85 9.89 0.00 N	80.15 -10.84 -202.73 N	75.96 4.84 -20.96 N	
HUDSON AVE_GT_4 23540	98.79 7.49 0.00 N	103.80 7.47 0.00 N	84.69 6.11 0.00 N	115.51 8.21 0.00 N	132.62 9.45 0.00 N	112.43 8.33 0.00 N	90.42 6.52 0.00 N	89.57 6.79 0.00 N	103.62 8.14 0.00 N	111.21 9.09 0.00 N	90.36 7.58 0.00 N	91.55 8.12 0.00 N	99.01 8.69 0.00 N	123.66 10.75 0.00 N	82.17 7.00 -4.26 N	80.03 3.93 -35.76 N	73.77 3.82 -30.30 N	86.08 4.81 -31.66 N	87.38 3.07 -51.09 N	74.09 3.40 -33.60 N	101.93 7.28 -19.91 N	113.85 9.89 0.00 N	80.15 -10.84 -202.73 N	75.96 4.84 -20.96 N	
HUDSON AVE_GT_5 23657	98.79 7.49 0.00 N	103.80 7.47 0.00 N	84.69 6.11 0.00 N	115.51 8.21 0.00 N	132.62 9.45 0.00 N	112.43 8.33 0.00 N	90.42 6.52 0.00 N	89.57 6.79 0.00 N	103.62 8.14 0.00 N	111.21 9.09 0.00 N	90.36 7.58 0.00 N	91.55 8.12 0.00 N	99.01 8.69 0.00 N	123.66 10.75 0.00 N	82.17 7.00 -4.26 N	80.03 3.93 -35.76 N	73.77 3.82 -30.30 N	86.08 4.81 -31.66 N	87.38 3.07 -51.09 N	74.09 3.40 -33.60 N	101.93 7.28 -19.91 N	113.85 9.89 0.00 N	80.15 -10.84 -202.73 N	75.96 4.84 -20.96 N	
HUDSON_AVE_10 24168	98.75 7.44 0.00 N	103.74 7.40 0.00 N	84.64 6.06 0.00 N	115.43 8.13 0.00 N	132.50 9.33 0.00 N	112.41 8.31 0.00 N	90.35 6.45 0.00 N	89.50 6.72 0.00 N	103.57 8.08 0.00 N	111.17 9.05 0.00 N	90.30 7.53 0.00 N	91.50 8.07 0.00 N	98.94 8.61 0.00 N	123.50 10.58 0.00 N	82.09 6.93 -4.26 N	79.96 3.86 -35.76 N	73.70 3.75 -30.30 N	85.93 4.67 -31.66 N	87.29 2.98 -51.09 N	73.98 3.29 -33.60 N	101.71 7.05 -19.91 N	113.54 9.59 0.00 N	80.39 -10.60 -202.73 N	76.00 4.87 -20.96 N	
HUNTER MOUNT___DRP 323613	97.88 6.58 0.00 N	102.84 6.50 0.00 N	84.01 5.42 0.00 N	114.79 7.50 0.00 N	131.86 8.69 0.00 N	111.38 7.29 0.00 N	89.82 5.92 0.00 N	88.86 6.08 0.00 N	102.53 7.05 0.00 N	109.70 7.58 0.00 N	88.96 6.19 0.00 N	89.68 6.26 0.00 N	97.08 6.75 0.00 N	121.30 8.38 0.00 N	80.88 5.29 -4.68 N	82.66 3.03 -39.30 N	75.95 3.00 -33.30 N	88.17 3.77 -34.79 N	91.87 2.51 -56.15 N	76.85 2.84 -36.93 N	102.55 5.93 -21.88 N	111.84 7.88 0.00 N	102.47 -8.60 -222.80 N	76.83 3.64 -23.04 N	
HUNTLEY___63 23557	85.54 -5.77 0.00 N	89.96 -6.38 0.00 N	72.98 -5.60 0.00 N	99.77 -7.53 0.00 N	113.97 -9.20 0.00 N	96.84 -7.26 0.00 N	78.35 -5.55 0.00 N	76.24 -6.54 0.00 N	85.87 -9.61 0.00 N	91.45 -10.67 0.00 N	74.26 -8.51 0.00 N	74.48 -8.95 0.00 N	81.21 -9.12 0.00 N	102.22 -10.69 0.00 N	64.32 -7.22 -0.63 N	41.43 -4.16 -5.25 N	39.93 -4.45 -4.45 N	49.07 -4.65 -4.65 N	37.43 -3.29 -7.50 N	38.39 -3.63 -4.93 N	69.82 -7.84 -2.92 N	93.81 -10.14 0.00 N	-70.80 11.20 -29.72 N	49.12 -3.93 -2.88 N	
HUNTLEY___64 23558	85.54 -5.77 0.00 N	89.96 -6.38 0.00 N	72.98 -5.60 0.00 N	99.77 -7.53 0.00 N	113.97 -9.20 0.00 N	96.84 -7.26 0.00 N	78.35 -5.55 0.00 N	76.24 -6.54 0.00 N	85.87 -9.61 0.00 N	91.45 -10.67 0.00 N	74.26 -8.51 0.00 N	74.48 -8.95 0.00 N	81.21 -9.12 0.00 N	102.22 -10.69 0.00 N	64.32 -7.22 -0.63 N	41.43 -4.16 -5.25 N	39.93 -4.45 -4.45 N	49.07 -4.65 -4.65 N	37.43 -3.29 -7.50 N	38.39 -3.63 -4.93 N	69.82 -7.84 -2.92 N	93.81 -10.14 0.00 N	-70.80 11.20 -29.72 N	49.12 -3.93 -2.88 N	
HUNTLEY___65 23559	85.54 -5.77 0.00 N	89.96 -6.38 0.00 N	72.98 -5.60 0.00 N	99.77 -7.53 0.00 N	113.97 -9.20 0.00 N	96.84 -7.26 0.00 N	78.35 -5.55 0.00 N	76.24 -6.54 0.00 N	85.87 -9.61 0.00 N	91.45 -10.67 0.00 N	74.26 -8.51 0.00 N	74.48 -8.95 0.00 N	81.21 -9.12 0.00 N	102.22 -10.69 0.00 N	64.32 -7.22 -0.63 N	41.43 -4.16 -5.25 N	39.93 -4.45 -4.45 N	49.07 -4.65 -4.65 N	37.43 -3.29 -7.50 N	38.39 -3.63 -4.93 N	69.82 -7.84 -2.92 N	93.81 -10.14 0.00 N	-70.80 11.20 -29.72 N	49.12 -3.93 -2.88 N	
HUNTLEY___66 23560	85.54 -5.77 0.00 N	89.96 -6.38 0.00 N	72.98 -5.60 0.00 N	99.77 -7.53 0.00 N	113.97 -9.20 0.00 N	96.84 -7.26 0.00 N	78.35 -5.55 0.00 N	76.24 -6.54 0.00 N	85.87 -9.61 0.00 N	91.45 -10.67 0.00 N	74.26 -8.51 0.00 N	74.48 -8.95 0.00 N	81.21 -9.12 0.00 N	102.22 -10.69 0.00 N	64.32 -7.22 -0.63 N	41.43 -4.16 -5.25 N	39.93 -4.45 -4.45 N	49.07 -4.65 -4.65 N	37.43 -3.29 -7.50 N	38.39 -3.63 -4.93 N	69.82 -7.84 -2.92 N	93.81 -10.14 0.00 N	-70.80 11.20 -29.72 N	49.12 -3.93 -2.88 N	
HUNTLEY___67 23561	84.27 -7.04 0.00 N	88.62 -7.72 0.00 N	71.94 -6.64 0.00 N	98.37 -8.93 0.00 N	112.38 -10.79 0.00 N	95.46 -8.64 0.00 N	77.21 -6.69 0.00 N	75.12 -7.67 0.00 N	84.66 -10.83 0.00 N	90.09 -12.03 0.00 N	73.09 -9.68 0.00 N	73.38 -10.05 0.00 N	80.01 -10.32 0.00 N	100.66 -12.25 0.00 N	63.34 -8.21 -0.64 N	41.05 -4.69 -5.41 N	39.55 -4.68 -4.58 N	48.56 -5.84 -4.79 N	37.18 -3.75 -7.72 N	38.02 -4.15 -5.08 N	68.87 -8.88 -3.01 N	92.34 -11.62 0.00 N	-68.21 12.91 -30.61 N	48.50 -4.65 -2.99 N	
HUNTLEY___68 23562	84.27 -7.04 0.00 N	88.62 -7.72 0.00 N	71.94 -6.64 0.00 N	98.37 -8.93 0.00 N	112.38 -10.79 0.00 N	95.46 -8.64 0.00 N	77.21 -6.69 0.00 N	75.12 -7.67 0.00 N	84.66 -10.83 0.00 N	90.09 -12.03 0.00 N	73.09 -9.68 0.00 N	73.38 -10.05 0.00 N	80.01 -10.32 0.00 N	100.66 -12.25 0.00 N	63.34 -8.21 -0.64 N	41.05 -4.69 -5.41 N	39.55 -4.68 -4.58 N	48.56 -5.84 -4.79 N	37.18 -3.75 -7.72 N	38.02 -4.15 -5.08 N	68.87 -8.88 -3.01 N	92.34 -11.62 0.00 N	-68.21 12.91 -30.61 N	48.50 -4.65 -2.99 N	
INDECK___CORINTH 23802	89.94 -1.36 0.00 N	94.80 -1.54 0.00 N	77.69 -0.89 0.00 N	106.51 -0.79 0.00 N	121.21 -1.96 0.00 N	101.15 -2.94 0.00 N	82.16 -1.74 0.00 N	81.10 -1.69 0.00 N	94.72 -0.76 0.00 N	101.36 -0.76 0.00 N	82.26 -0.52 0.00 N	82.25 -1.18 0.00 N	89.35 -0.97 0.00 N	111.81 -1.10 0.00 N	75.58 -0.94 -5.62 N	87.11 -0.36 -47.13 N	79.27 -0.33 -39.95 N	90.93 -0.41 -41.73 N	100.40 -0.17 -67.35 N	81.13 -0.25 -44.30 N	100.25 -0.74 -26.25 N	103.08 -0.87 0.00 N	155.58 0.05 -267.26 N	77.64 -0.15 -27.63 N	

INDECK____ILION 23567	92.35 1.05 0.00 N	97.23 0.89 0.00 N	79.39 0.81 0.00 N	108.48 1.19 0.00 N	124.53 1.35 0.00 N	105.19 1.09 0.00 N	84.79 0.88 0.00 N	83.88 1.09 0.00 N	96.79 1.31 0.00 N	103.47 1.36 0.00 N	83.75 0.98 0.00 N	84.38 0.96 0.00 N	91.36 1.03 0.00 N	114.21 1.30 0.00 N	71.65 0.85 0.11 N	39.98 0.54 0.90 N	39.44 0.54 0.76 N	49.51 0.69 0.79 N	32.39 0.46 1.28 N	36.76 0.52 0.84 N	75.41 1.16 0.50 N	105.46 1.51 0.00 N	-118.42 -1.60 5.09 N	50.28 0.65 0.52 N
INDECK____OLEAN 23982	92.03 0.73 0.00 N	95.61 -0.73 0.00 N	77.73 -0.85 0.00 N	106.63 -0.66 0.00 N	121.99 -1.18 0.00 N	103.74 -0.35 0.00 N	83.70 -0.20 0.00 N	82.32 -0.46 0.00 N	94.79 -0.70 0.00 N	101.34 -0.78 0.00 N	81.67 -1.11 0.00 N	82.56 -0.87 0.00 N	89.74 -0.59 0.00 N	112.37 -0.54 0.00 N	70.38 -1.27 -0.75 N	45.60 -1.04 -6.30 N	43.97 -1.02 -5.34 N	54.33 -0.86 -5.58 N	41.59 -0.62 -9.00 N	42.43 -0.57 -5.92 N	77.47 -0.78 -3.50 N	103.50 -0.46 0.00 N	-72.70 3.35 -35.68 N	53.32 -0.43 -3.59 N
INDECK____OSWEGO 23783	91.34 0.03 0.00 N	96.34 0.01 0.00 N	78.36 -0.22 0.00 N	106.95 -0.35 0.00 N	122.79 -0.38 0.00 N	104.01 -0.08 0.00 N	83.99 0.08 0.00 N	82.85 0.07 0.00 N	95.99 0.50 0.00 N	103.04 0.92 0.00 N	83.56 0.79 0.00 N	84.17 0.74 0.00 N	91.13 0.80 0.00 N	113.83 0.92 0.00 N	71.55 0.27 -0.37 N	43.55 0.09 -3.12 N	42.36 0.07 -2.64 N	52.45 0.08 -2.76 N	37.73 0.77 -4.45 N	40.04 0.04 -2.91 N	76.59 0.12 -1.72 N	104.45 0.49 0.00 N	-94.17 0.04 -17.52 N	51.83 -0.14 -1.81 N
INDECK____YERKES 23781	85.54 -5.77 0.00 N	89.96 -6.38 0.00 N	72.98 -5.60 0.00 N	99.77 -7.53 0.00 N	113.97 -9.20 0.00 N	96.84 -7.26 0.00 N	78.35 -5.55 0.00 N	76.24 -6.54 0.00 N	85.87 -9.61 0.00 N	91.45 -10.67 0.00 N	74.26 -8.51 0.00 N	74.48 -8.95 0.00 N	81.21 -9.12 0.00 N	102.22 -10.69 0.00 N	64.32 -7.22 -0.63 N	41.43 -4.16 -5.25 N	39.93 -4.16 -4.45 N	49.07 -5.20 -4.65 N	37.43 -3.29 -7.50 N	38.39 -3.63 -4.93 N	69.82 -7.84 -2.92 N	93.81 -10.14 0.00 N	-70.80 11.20 -29.72 N	49.12 -3.93 -2.88 N
INDIAN POINT_GT_1 24139	97.69 6.38 0.00 N	102.74 6.40 0.00 N	83.89 5.31 0.00 N	114.46 7.17 0.00 N	131.40 8.23 0.00 N	111.25 7.16 0.00 N	89.49 5.59 0.00 N	88.62 5.84 0.00 N	102.51 7.03 0.00 N	109.88 7.76 0.00 N	89.19 6.41 0.00 N	90.25 6.83 0.00 N	97.61 7.29 0.00 N	121.94 9.03 0.00 N	81.01 5.88 -4.22 N	79.08 3.31 -35.43 N	72.88 3.20 -30.03 N	85.02 4.04 -31.37 N	86.42 2.58 -50.63 N	73.23 2.85 -33.30 N	100.60 6.13 -19.73 N	112.26 8.30 0.00 N	79.96 -9.18 -200.88 N	74.94 4.00 -20.77 N
INDIAN POINT_GT_2 23659	97.69 6.38 0.00 N	102.74 6.40 0.00 N	83.89 5.31 0.00 N	114.46 7.17 0.00 N	131.40 8.23 0.00 N	111.25 7.16 0.00 N	89.49 5.59 0.00 N	88.62 5.84 0.00 N	102.51 7.03 0.00 N	109.88 7.76 0.00 N	89.19 6.41 0.00 N	90.25 6.83 0.00 N	97.61 7.29 0.00 N	121.94 9.03 0.00 N	81.01 5.88 -4.22 N	79.08 3.31 -35.43 N	72.88 3.20 -30.03 N	85.02 4.04 -31.37 N	86.42 2.58 -50.63 N	73.23 2.85 -33.30 N	100.60 6.13 -19.73 N	112.26 8.30 0.00 N	79.96 -9.18 -200.88 N	74.94 4.00 -20.77 N
INDIAN POINT_GT_3 24019	97.69 6.38 0.00 N	102.74 6.40 0.00 N	83.89 5.31 0.00 N	114.46 7.17 0.00 N	131.40 8.23 0.00 N	111.25 7.16 0.00 N	89.49 5.59 0.00 N	88.62 5.84 0.00 N	102.51 7.03 0.00 N	109.88 7.76 0.00 N	89.19 6.41 0.00 N	90.25 6.83 0.00 N	97.61 7.29 0.00 N	121.94 9.03 0.00 N	81.01 5.88 -4.22 N	79.08 3.31 -35.43 N	72.88 3.20 -30.03 N	85.02 4.04 -31.37 N	86.42 2.58 -50.63 N	73.23 2.85 -33.30 N	100.60 6.13 -19.73 N	112.26 8.30 0.00 N	79.96 -9.18 -200.88 N	74.94 4.00 -20.77 N
INDIAN POINT____2 23530	97.62 6.31 0.00 N	102.68 6.35 0.00 N	83.86 5.28 0.00 N	114.41 7.11 0.00 N	131.36 8.19 0.00 N	111.19 7.10 0.00 N	89.47 5.58 0.00 N	88.57 5.79 0.00 N	102.41 6.93 0.00 N	109.76 7.64 0.00 N	89.07 6.30 0.00 N	90.15 6.72 0.00 N	97.48 7.15 0.00 N	121.80 8.89 0.00 N	80.89 5.80 -4.19 N	78.72 3.26 -35.12 N	72.56 3.14 -29.77 N	84.67 3.97 -31.09 N	85.92 2.53 -50.18 N	72.88 2.79 -33.00 N	100.30 6.00 -19.55 N	112.09 8.13 0.00 N	78.30 -9.09 -199.12 N	74.69 3.94 -20.59 N
INDIAN POINT____3 23531	97.41 6.11 0.00 N	102.49 6.15 0.00 N	83.68 5.10 0.00 N	114.17 6.88 0.00 N	131.12 7.94 0.00 N	110.96 6.86 0.00 N	89.27 5.37 0.00 N	88.37 5.59 0.00 N	102.20 6.72 0.00 N	109.55 7.44 0.00 N	88.92 6.15 0.00 N	89.96 6.54 0.00 N	97.30 6.97 0.00 N	121.58 8.66 0.00 N	80.79 5.65 -4.23 N	79.04 3.17 -35.53 N	72.83 3.07 -30.11 N	84.94 3.87 -31.45 N	86.45 2.47 -50.76 N	73.20 2.73 -33.39 N	100.38 5.85 -19.78 N	111.89 7.93 0.00 N	80.84 -8.86 -201.43 N	74.84 3.85 -20.83 N
IP CORINTH____1 23988	90.22 -1.09 0.00 N	95.14 -1.20 0.00 N	77.96 -0.62 0.00 N	106.90 -0.39 0.00 N	121.59 -1.58 0.00 N	101.02 -3.08 0.00 N	81.95 -1.95 0.00 N	80.77 -2.01 0.00 N	94.34 -1.14 0.00 N	100.97 -1.14 0.00 N	81.95 -0.82 0.00 N	81.98 -1.45 0.00 N	89.05 -1.28 0.00 N	111.42 -1.49 0.00 N	75.35 -1.17 -5.62 N	86.99 -0.49 -47.13 N	79.12 -0.47 -39.95 N	90.73 -0.61 -41.73 N	100.26 -0.30 -67.35 N	81.00 -0.38 -44.30 N	99.95 -1.04 -26.25 N	102.73 -1.23 0.00 N	155.94 0.41 -267.26 N	77.54 -0.24 -27.63 N
IP____TICONDEROGA 23804	95.01 3.71 0.00 N	99.89 3.55 0.00 N	81.92 3.34 0.00 N	112.66 5.36 0.00 N	129.51 6.34 0.00 N	108.26 4.17 0.00 N	88.06 4.15 0.00 N	87.55 4.77 0.00 N	102.08 6.60 0.00 N	109.20 7.08 0.00 N	88.66 5.89 0.00 N	88.25 4.82 0.00 N	96.09 5.76 0.00 N	120.49 7.58 0.00 N	80.56 4.23 -5.43 N	88.64 2.73 -45.57 N	81.06 2.80 -38.62 N	93.47 3.51 -40.34 N	100.86 2.54 -65.11 N	82.64 2.73 -42.82 N	104.86 4.74 -25.37 N	110.73 6.78 0.00 N	137.95 -8.68 -258.36 N	79.92 3.05 -26.71 N
JARVIS____ 23743	91.02 -0.28 0.00 N	96.06 -0.28 0.00 N	78.35 -0.23 0.00 N	106.98 -0.31 0.00 N	122.84 -0.33 0.00 N	103.79 -0.31 0.00 N	83.68 -0.22 0.00 N	82.59 -0.19 0.00 N	95.29 -0.19 0.00 N	101.89 -0.23 0.00 N	82.60 -0.17 0.00 N	83.19 -0.24 0.00 N	90.06 -0.26 0.00 N	112.58 -0.33 0.00 N	70.65 -0.15 0.11 N	39.36 -0.08 0.90 N	38.81 -0.08 0.76 N	48.72 -0.10 0.79 N	31.87 -0.07 1.28 N	36.17 -0.07 0.84 N	74.10 -0.15 0.50 N	103.75 -0.21 0.00 N	-116.62 0.20 5.09 N	49.51 -0.12 0.52 N
JENNISON____1 23625	95.16 3.86 0.00 N	100.08 3.74 0.00 N	81.58 3.00 0.00 N	111.38 4.09 0.00 N	127.83 4.66 0.00 N	108.46 4.37 0.00 N	87.46 3.56 0.00 N	86.58 3.80 0.00 N	100.40 4.92 0.00 N	107.40 5.28 0.00 N	86.75 3.97 0.00 N	87.53 4.10 0.00 N	94.65 4.33 0.00 N	118.14 5.23 0.00 N	75.08 2.67 -1.50 N	54.42 1.46 -12.62 N	51.81 1.46 -10.70 N	62.59 1.81 -11.17 N	52.43 1.18 -18.03 N	50.35 1.41 -11.86 N	84.92 3.15 -7.02 N	108.43 4.47 0.00 N	-43.66 -3.47 -71.54 N	59.27 1.67 -7.44 N
JENNISON____2 23626	95.05 3.75 0.00 N	99.97 3.63 0.00 N	81.48 2.90 0.00 N	111.26 3.96 0.00 N	127.71 4.54 0.00 N	108.35 4.25 0.00 N	87.33 3.42 0.00 N	86.47 3.69 0.00 N	100.24 4.76 0.00 N	107.23 5.12 0.00 N	86.62 3.85 0.00 N	87.40 3.97 0.00 N	94.53 4.20 0.00 N	117.96 5.06 0.00 N	74.99 2.58 -1.50 N	54.37 1.41 -12.62 N	51.75 1.41 -10.70 N	62.50 1.72 -11.17 N	52.38 1.13 -18.03 N	50.29 1.35 -11.86 N	84.80 3.03 -7.02 N	108.24 4.28 0.00 N	-43.57 -3.37 -71.54 N	59.21 1.61 -7.44 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KEDC PORT_JEFF_GT2 24210	101.37 10.07 0.00 N	105.92 9.59 0.00 N	86.24 7.66 0.00 N	117.30 10.01 0.00 N	134.66 11.49 0.00 N	114.11 10.01 0.00 N	91.87 7.96 0.00 N	91.34 8.56 0.00 N	105.84 10.35 0.00 N	125.88 12.50 -11.26 N	122.54 10.27 -29.49 N	126.24 10.59 -32.22 N	126.75 11.29 -25.13 N	129.13 13.40 -2.82 N	116.81 9.11 -36.79 N	123.36 5.13 -77.89 N	115.21 5.02 -70.54 N	122.29 6.29 -66.38 N	125.42 4.10 -88.11 N	130.28 4.57 -88.63 N	137.64 9.34 -53.56 N	146.43 12.68 -29.79 N	125.23 -13.77 -250.73 N	92.76 6.40 -36.20 N
KEDC PORT_JEFF_GT3 24211	101.37 10.07 0.00 N	105.92 9.59 0.00 N	86.24 7.66 0.00 N	117.30 10.01 0.00 N	134.66 11.49 0.00 N	114.11 10.01 0.00 N	91.87 7.96 0.00 N	91.34 8.56 0.00 N	105.84 10.35 0.00 N	125.88 12.50 -11.26 N	122.54 10.27 -29.49 N	126.24 10.59 -32.22 N	126.75 11.29 -25.13 N	129.13 13.40 -2.82 N	116.81 9.11 -36.79 N	123.36 5.13 -77.89 N	115.21 5.02 -70.54 N	122.29 6.29 -66.38 N	125.42 4.10 -88.11 N	130.28 4.57 -88.63 N	137.64 9.34 -53.56 N	146.43 12.68 -29.79 N	125.23 -13.77 -250.73 N	92.76 6.40 -36.20 N
KEDC_GLWD_GT4 24219	99.39 8.09 0.00 N	104.32 7.98 0.00 N	85.08 6.51 0.00 N	116.00 8.71 0.00 N	133.20 10.03 0.00 N	112.70 8.61 0.00 N	90.72 6.82 0.00 N	90.01 7.23 0.00 N	104.32 8.83 0.00 N	123.49 10.12 -11.26 N	125.67 8.39 -34.51 N	129.29 8.84 -37.02 N	125.81 9.45 -26.02 N	127.46 11.64 -2.91 N	125.95 7.63 -47.41 N	122.59 4.28 -77.96 N	120.47 4.16 -76.66 N	131.61 5.23 -76.77 N	125.55 3.36 -88.99 N	134.95 3.74 -94.13 N	138.71 7.93 -56.03 N	144.55 10.81 -29.79 N	127.13 -11.87 -250.73 N	96.31 5.17 -40.98 N
KEDC_GLWD_GT5 24220	99.39 8.09 0.00 N	104.32 7.98 0.00 N	85.08 6.51 0.00 N	116.00 8.71 0.00 N	133.20 10.03 0.00 N	112.70 8.61 0.00 N	90.72 6.82 0.00 N	90.01 7.23 0.00 N	104.32 8.83 0.00 N	123.49 10.12 -11.26 N	125.67 8.39 -34.51 N	129.29 8.84 -37.02 N	125.81 9.45 -26.02 N	127.46 11.64 -2.91 N	125.95 7.63 -47.41 N	122.59 4.28 -77.96 N	120.47 4.16 -76.66 N	131.61 5.23 -76.77 N	125.55 3.36 -88.99 N	134.95 3.74 -94.13 N	138.71 7.93 -56.03 N	144.55 10.81 -29.79 N	127.13 -11.87 -250.73 N	96.31 5.17 -40.98 N
KENSICO____ 23655	98.05 6.75 0.00 N	103.11 6.77 0.00 N	84.16 5.57 0.00 N	114.83 7.53 0.00 N	131.86 8.69 0.00 N	111.63 7.53 0.00 N	89.81 5.91 0.00 N	88.93 6.14 0.00 N	102.87 7.39 0.00 N	110.34 8.22 0.00 N	89.58 6.81 0.00 N	90.66 7.24 0.00 N	98.05 7.73 0.00 N	122.48 9.57 0.00 N	81.40 6.23 -4.26 N	79.57 3.51 -35.72 N	73.32 3.40 -30.27 N	85.52 4.28 -31.62 N	86.99 2.75 -51.04 N	73.69 3.04 -33.57 N	101.11 6.48 -19.89 N	112.76 8.80 0.00 N	81.04 -9.74 -202.51 N	75.38 4.28 -20.94 N
KIAC_JFK_GT1 23816	99.09 7.78 0.00 N	104.02 7.68 0.00 N	84.86 6.28 0.00 N	115.68 8.38 0.00 N	132.78 9.61 0.00 N	112.77 8.68 0.00 N	90.53 6.63 0.00 N	89.91 7.13 0.00 N	104.13 8.65 0.00 N	111.86 9.75 0.00 N	90.81 8.03 0.00 N	92.05 8.62 0.00 N	99.50 9.17 0.00 N	123.98 11.07 0.00 N	82.50 7.33 -4.26 N	80.17 4.07 -35.76 N	73.90 3.95 -30.30 N	86.12 4.85 -31.66 N	87.39 3.09 -51.09 N	74.08 3.40 -33.60 N	101.94 7.28 -19.91 N	113.87 9.91 0.00 N	80.00 -10.99 -202.73 N	76.40 5.28 -20.96 N
KIAC_JFK_GT2 23817	99.09 7.78 0.00 N	104.02 7.68 0.00 N	84.86 6.28 0.00 N	115.68 8.38 0.00 N	132.78 9.61 0.00 N	112.77 8.68 0.00 N	90.53 6.63 0.00 N	89.91 7.13 0.00 N	104.13 8.65 0.00 N	111.86 9.75 0.00 N	90.81 8.03 0.00 N	92.05 8.62 0.00 N	99.50 9.17 0.00 N	123.98 11.07 0.00 N	82.50 7.33 -4.26 N	80.17 4.07 -35.76 N	73.90 3.95 -30.30 N	86.12 4.85 -31.66 N	87.39 3.09 -51.09 N	74.08 3.40 -33.60 N	101.94 7.28 -19.91 N	113.87 9.91 0.00 N	80.00 -10.99 -202.73 N	76.40 5.28 -20.96 N
KINTIGH____ 23543	83.60 -7.70 0.00 N	88.09 -8.25 0.00 N	71.52 -7.06 0.00 N	97.73 -9.57 0.00 N	111.78 -11.39 0.00 N	94.82 -9.27 0.00 N	76.76 -7.14 0.00 N	74.91 -7.88 0.00 N	84.68 -10.80 0.00 N	90.11 -12.00 0.00 N	73.19 -9.58 0.00 N	73.39 -10.04 0.00 N	79.90 -10.42 0.00 N	100.41 -12.50 0.00 N	63.23 -8.19 -0.52 N	40.05 -4.67 -4.38 N	38.75 -4.61 -3.71 N	47.61 -5.87 -3.88 N	35.76 -3.71 -6.25 N	37.08 -4.11 -4.11 N	68.27 -8.92 -2.43 N	92.16 -11.80 0.00 N	-74.40 12.54 -24.78 N	47.80 -4.80 -2.44 N
LEDERLE____ 23769	98.60 7.29 0.00 N	103.67 7.33 0.00 N	84.66 6.08 0.00 N	115.50 8.20 0.00 N	132.59 9.42 0.00 N	112.27 8.18 0.00 N	90.32 6.42 0.00 N	89.42 6.64 0.00 N	103.41 7.93 0.00 N	110.81 8.70 0.00 N	89.90 7.12 0.00 N	91.00 7.58 0.00 N	98.42 8.09 0.00 N	123.01 10.10 0.00 N	81.60 6.56 -4.13 N	78.68 3.67 -34.68 N	72.58 3.54 -29.39 N	84.79 4.48 -30.69 N	85.62 2.87 -49.54 N	72.84 3.17 -32.59 N	100.86 6.80 -19.30 N	113.21 9.25 0.00 N	74.65 -10.21 -196.59 N	74.92 4.43 -20.33 N
LINDEN COGEN____ 23786	98.07 6.77 0.00 N	103.22 6.88 0.00 N	84.19 5.61 0.00 N	114.85 7.55 0.00 N	131.86 8.69 0.00 N	111.79 7.70 0.00 N	89.92 6.02 0.00 N	89.04 6.25 0.00 N	103.01 7.52 0.00 N	110.54 8.43 0.00 N	89.84 7.07 0.00 N	91.01 7.59 0.00 N	98.44 8.12 0.00 N	122.97 10.06 0.00 N	81.75 6.58 -4.26 N	79.79 3.69 -35.76 N	73.53 3.58 -30.30 N	85.78 4.52 -31.66 N	87.18 2.87 -51.09 N	73.86 3.18 -33.60 N	101.48 6.82 -19.91 N	113.24 9.28 0.00 N	80.67 -10.33 -202.73 N	75.68 4.56 -20.96 N
LIPA_MISC_IPP 23656	101.61 10.31 0.00 N	106.10 9.76 0.00 N	86.34 7.75 0.00 N	117.50 10.20 0.00 N	134.89 11.72 0.00 N	114.30 10.21 0.00 N	92.02 8.11 0.00 N	91.49 8.71 0.00 N	106.11 10.62 0.00 N	126.10 12.72 -11.26 N	122.73 10.52 -29.44 N	126.47 10.87 -32.17 N	127.03 11.58 -25.13 N	129.54 13.82 -2.82 N	116.88 9.29 -36.68 N	123.44 5.21 -77.89 N	115.23 5.11 -70.48 N	122.28 6.40 -66.27 N	125.48 4.17 -88.10 N	130.33 4.67 -88.57 N	137.93 9.65 -53.53 N	146.88 13.13 -29.79 N	124.72 -14.28 -250.73 N	92.75 6.44 -36.15 N
LITTLE FALLS____HYD 24013	93.88 2.58 0.00 N	98.65 2.32 0.00 N	80.71 2.13 0.00 N	110.44 3.14 0.00 N	126.77 3.60 0.00 N	107.01 2.91 0.00 N	86.26 2.35 0.00 N	85.59 2.81 0.00 N	98.75 3.27 0.00 N	105.47 3.36 0.00 N	85.12 2.34 0.00 N	85.78 2.36 0.00 N	92.83 2.51 0.00 N	116.09 3.18 0.00 N	72.88 2.08 0.11 N	40.74 1.29 0.90 N	40.19 1.30 0.76 N	50.49 1.67 0.79 N	33.03 1.10 1.28 N	37.50 1.26 0.84 N	77.07 2.82 0.50 N	107.56 3.60 0.00 N	-120.65 -3.84 5.09 N	51.23 1.60 0.52 N
LONG_LAKE_PHOENIX 24014	90.87 -0.44 0.00 N	95.99 -0.34 0.00 N	78.08 -0.50 0.00 N	106.58 -0.72 0.00 N	122.38 -0.79 0.00 N	103.61 -0.49 0.00 N	83.65 -0.25 0.00 N	82.50 -0.28 0.00 N	95.50 0.02 0.00 N	102.48 0.36 0.00 N	83.10 0.33 0.00 N	83.74 0.31 0.00 N	90.69 0.36 0.00 N	113.30 0.39 0.00 N	71.29 0.00 -0.38 N	43.45 -0.05 -3.17 N	42.25 -0.08 -2.69 N	52.34 -0.08 -2.80 N	37.69 -0.04 -4.52 N	39.99 -0.06 -2.96 N	76.41 -0.09 -1.75 N	104.08 0.12 0.00 N	-93.53 0.36 -17.84 N	51.73 -0.27 -1.84 N
LOVETT___3	97.33	102.42	83.67	114.15	131.06	110.94	89.25	88.35	102.16	109.43	88.77	89.83	97.12	121.36	80.58	78.21	72.11	84.16	85.30	72.41	99.81	111.65	76.99	74.29

23632	6.03 0.00 N	6.09 0.00 N	5.09 0.00 N	6.85 0.00 N	7.89 0.00 N	6.84 0.00 N	5.35 0.00 N	5.57 0.00 N	6.68 0.00 N	7.31 0.00 N	5.99 0.00 N	6.41 0.00 N	6.79 0.00 N	8.45 0.00 N	5.52 -4.15 N	3.08 -34.79 N	2.98 -29.49 N	3.76 -30.79 N	2.39 -49.70 N	2.63 -32.69 N	5.69 -19.37 N	7.69 0.00 N	-8.50 -197.22 N	3.74 -20.40 N
LOVETT___4 23642	97.97 6.67 0.00 N	103.07 6.73 0.00 N	84.18 5.60 0.00 N	114.84 7.54 0.00 N	131.85 8.68 0.00 N	111.61 7.51 0.00 N	89.81 5.91 0.00 N	88.89 6.10 0.00 N	102.79 7.30 0.00 N	110.13 8.01 0.00 N	89.33 6.56 0.00 N	90.41 6.99 0.00 N	97.76 7.44 0.00 N	122.17 9.26 0.00 N	81.08 6.03 -4.15 N	78.52 3.38 -34.80 N	72.40 3.26 -29.49 N	84.54 4.12 -30.81 N	85.56 2.62 -49.72 N	72.69 2.90 -32.70 N	100.35 6.22 -19.37 N	112.43 8.47 0.00 N	76.12 -9.43 -197.29 N	74.66 4.10 -20.40 N
LOVETT___5 23593	97.97 6.67 0.00 N	103.07 6.73 0.00 N	84.18 5.60 0.00 N	114.84 7.54 0.00 N	131.85 8.68 0.00 N	111.61 7.51 0.00 N	89.81 5.91 0.00 N	88.89 6.10 0.00 N	102.79 7.30 0.00 N	110.13 8.01 0.00 N	89.33 6.56 0.00 N	90.41 6.99 0.00 N	97.76 7.44 0.00 N	122.17 9.26 0.00 N	81.08 6.03 -4.15 N	78.52 3.38 -34.80 N	72.40 3.26 -29.49 N	84.54 4.12 -30.81 N	85.56 2.62 -49.72 N	72.69 2.90 -32.70 N	100.35 6.22 -19.37 N	112.43 8.47 0.00 N	76.12 -9.43 -197.29 N	74.66 4.10 -20.40 N
LOWER RAQUET___HYD 24057	73.13 -18.18 0.00 N	78.28 -18.06 0.00 N	63.35 -15.23 0.00 N	86.75 -20.55 0.00 N	100.05 -23.12 0.00 N	85.05 -19.04 0.00 N	69.38 -14.53 0.00 N	68.06 -14.72 0.00 N	78.89 -16.60 0.00 N	84.08 -18.03 0.00 N	68.23 -14.54 0.00 N	67.99 -15.43 0.00 N	74.46 -15.86 0.00 N	93.80 -19.11 0.00 N	58.63 -12.11 0.17 N	31.81 -7.10 1.43 N	31.88 -6.56 1.21 N	40.20 -8.15 1.27 N	25.90 -5.27 2.04 N	29.43 -6.48 1.18 N	59.90 -14.20 0.64 N	85.59 -18.36 0.00 N	-98.36 19.94 6.57 N	40.41 -9.07 0.68 N
LOWER___HUDSON 24059	93.48 2.17 0.00 N	98.47 2.14 0.00 N	80.69 2.11 0.00 N	110.46 3.17 0.00 N	126.76 3.59 0.00 N	106.68 2.59 0.00 N	86.34 2.43 0.00 N	85.51 2.73 0.00 N	98.75 3.27 0.00 N	105.59 3.47 0.00 N	85.70 2.93 0.00 N	86.18 2.76 0.00 N	93.37 3.04 0.00 N	116.63 3.72 0.00 N	78.70 2.34 -5.45 N	87.54 1.43 -45.77 N	79.87 1.44 -38.79 N	91.96 1.82 -40.52 N	99.86 1.25 -65.40 N	81.48 1.39 -43.01 N	102.89 2.66 -25.48 N	107.46 3.50 0.00 N	143.44 -4.34 -259.51 N	78.71 1.72 -26.83 N
LWR___OSWEGATCHIE_HYD 23850	81.76 -9.54 0.00 N	88.05 -8.28 0.00 N	71.28 -7.30 0.00 N	97.72 -9.57 0.00 N	112.49 -10.68 0.00 N	95.50 -8.60 0.00 N	77.42 -6.48 0.00 N	76.14 -6.64 0.00 N	88.53 -6.95 0.00 N	94.79 -7.33 0.00 N	76.89 -5.89 0.00 N	77.05 -6.37 0.00 N	83.79 -6.53 0.00 N	104.94 -7.97 0.00 N	65.56 -5.35 0.00 N	37.14 -3.21 0.00 N	36.66 -2.99 0.00 N	45.90 -3.71 0.00 N	30.79 -2.43 0.00 N	33.22 -3.87 0.00 N	65.74 -9.01 0.00 N	92.54 -11.42 0.00 N	-99.00 12.73 0.00 N	44.29 -5.87 0.00 N
LYONS_FALL_HYD 23570	88.97 -2.33 0.00 N	94.13 -2.21 0.00 N	76.54 -2.04 0.00 N	104.59 -2.70 0.00 N	120.20 -2.98 0.00 N	101.82 -2.28 0.00 N	82.22 -1.68 0.00 N	81.17 -1.61 0.00 N	94.21 -1.27 0.00 N	101.03 -1.08 0.00 N	81.99 -0.78 0.00 N	82.49 -0.93 0.00 N	89.38 -0.95 0.00 N	111.63 -1.28 0.00 N	69.85 -1.06 0.00 N	39.66 -0.68 0.00 N	39.00 -0.65 0.00 N	48.80 -0.82 0.00 N	32.65 -0.56 0.00 N	36.13 -0.96 0.00 N	72.62 -2.14 0.00 N	101.32 -2.64 0.00 N	-108.56 3.17 0.00 N	48.53 -1.63 0.00 N
MAPLE_RIDGE_WT_1 323574	85.36 -5.95 0.00 N	90.21 -6.13 0.00 N	73.43 -5.15 0.00 N	100.34 -6.95 0.00 N	115.22 -7.95 0.00 N	97.53 -6.57 0.00 N	78.87 -5.03 0.00 N	77.68 -5.10 0.00 N	89.74 -5.75 0.00 N	95.84 -6.28 0.00 N	77.72 -5.06 0.00 N	77.98 -5.45 0.00 N	84.52 -5.81 0.00 N	105.70 -7.21 0.00 N	66.11 -4.50 0.30 N	35.22 -2.59 2.53 N	35.07 -2.43 2.15 N	44.31 -3.06 2.24 N	27.65 -1.95 3.62 N	32.54 -2.20 2.34 N	68.64 1.38 0.00 N	97.92 -6.03 0.00 N	-119.09 6.66 14.02 N	45.68 -3.03 1.45 N
MAPLE_RIDGE_WT_2 323611	85.36 -5.95 0.00 N	90.21 -6.13 0.00 N	73.43 -5.15 0.00 N	100.34 -6.95 0.00 N	115.22 -7.95 0.00 N	97.53 -6.57 0.00 N	78.87 -5.03 0.00 N	77.68 -5.10 0.00 N	89.74 -5.75 0.00 N	95.84 -6.28 0.00 N	77.72 -5.06 0.00 N	77.98 -5.45 0.00 N	84.52 -5.81 0.00 N	105.70 -7.21 0.00 N	66.11 -4.50 0.30 N	35.22 -2.59 2.53 N	35.07 -2.43 2.15 N	44.31 -3.06 2.24 N	27.65 -1.95 3.62 N	32.54 -2.20 2.34 N	68.64 1.38 0.00 N	97.92 -6.03 0.00 N	-119.09 6.66 14.02 N	45.68 -3.03 1.45 N
MG INDUSTRY___DRP 24185	94.23 2.93 0.00 N	99.57 3.23 0.00 N	81.39 2.81 0.00 N	111.16 3.86 0.00 N	127.64 4.47 0.00 N	107.77 3.68 0.00 N	86.90 3.00 0.00 N	85.91 3.13 0.00 N	98.94 3.45 0.00 N	105.61 3.49 0.00 N	85.56 2.79 0.00 N	86.29 2.87 0.00 N	93.35 3.02 0.00 N	116.64 3.73 0.00 N	78.80 2.52 -5.37 N	86.87 1.49 -45.04 N	79.28 1.46 -38.17 N	91.34 1.86 -39.87 N	98.80 1.23 -64.36 N	80.81 1.39 -42.33 N	102.67 2.84 -25.08 N	107.66 3.71 0.00 N	139.48 -4.17 -255.37 N	78.37 1.81 -26.40 N
MID___OSWEGATCHIE_HYD 23849	81.76 -9.54 0.00 N	88.05 -8.28 0.00 N	71.28 -7.30 0.00 N	97.72 -9.57 0.00 N	112.49 -10.68 0.00 N	95.50 -8.60 0.00 N	77.42 -6.48 0.00 N	76.14 -6.64 0.00 N	88.53 -6.95 0.00 N	94.79 -7.33 0.00 N	76.89 -5.89 0.00 N	77.05 -6.37 0.00 N	83.79 -6.53 0.00 N	104.94 -7.97 0.00 N	65.56 -5.35 0.00 N	37.14 -3.21 0.00 N	36.66 -2.99 0.00 N	45.90 -3.71 0.00 N	30.79 -2.43 0.00 N	33.22 -3.87 0.00 N	65.74 -9.01 0.00 N	92.54 -11.42 0.00 N	-99.00 12.73 0.00 N	44.29 -5.87 0.00 N
MID___RAQUETTE_HYD 23851	73.13 -18.18 0.00 N	78.28 -18.06 0.00 N	63.35 -15.23 0.00 N	86.75 -20.55 0.00 N	100.05 -23.12 0.00 N	85.05 -19.04 0.00 N	69.38 -14.53 0.00 N	68.06 -14.72 0.00 N	78.89 -16.60 0.00 N	84.08 -18.03 0.00 N	68.23 -14.54 0.00 N	67.99 -15.43 0.00 N	74.46 -15.86 0.00 N	93.80 -19.11 0.00 N	58.63 -12.11 0.17 N	31.81 -7.10 1.43 N	31.88 -6.56 1.21 N	40.20 -8.15 1.27 N	25.90 -5.27 2.04 N	29.43 -6.48 1.18 N	59.90 -14.20 0.64 N	85.59 -18.36 0.00 N	-98.36 19.94 6.57 N	40.41 -9.07 0.68 N
MILLIKEN___1 23584	88.89 -2.42 0.00 N	93.29 -3.05 0.00 N	75.96 -2.62 0.00 N	103.58 -3.72 0.00 N	118.86 -4.31 0.00 N	101.07 -3.02 0.00 N	81.69 -2.21 0.00 N	80.77 -2.01 0.00 N	93.61 -1.87 0.00 N	100.32 -1.79 0.00 N	81.14 -1.64 0.00 N	81.68 -1.74 0.00 N	88.43 -1.90 0.00 N	110.30 -2.61 0.00 N	68.07 -3.57 -0.73 N	44.20 -2.28 -6.14 N	42.86 -1.99 -5.20 N	52.24 -2.81 -5.43 N	40.46 -1.52 -8.77 N	41.20 -1.65 -5.76 N	74.20 -1.65 -3.41 N	98.44 -5.51 0.00 N	-70.38 6.60 -34.76 N	51.00 -2.76 -3.60 N
MILLIKEN___2 23585	88.89 -2.42 0.00 N	93.29 -3.05 0.00 N	75.96 -2.62 0.00 N	103.58 -3.72 0.00 N	118.86 -4.31 0.00 N	101.07 -3.02 0.00 N	81.69 -2.21 0.00 N	80.77 -2.01 0.00 N	93.61 -1.87 0.00 N	100.32 -1.79 0.00 N	81.14 -1.64 0.00 N	81.68 -1.74 0.00 N	88.43 -1.90 0.00 N	110.30 -2.61 0.00 N	68.07 -3.57 -0.73 N	44.20 -2.28 -6.14 N	42.86 -1.99 -5.20 N	52.24 -2.81 -5.43 N	40.46 -1.52 -8.77 N	41.20 -1.65 -5.76 N	74.20 -1.65 -3.41 N	98.44 -5.51 0.00 N	-70.38 6.60 -34.76 N	51.00 -2.76 -3.60 N

MILLIKEN___DIESEL 232629	88.89 -2.42 0.00 N	93.29 -3.05 0.00 N	75.96 -2.62 0.00 N	103.58 -3.72 0.00 N	118.86 -4.31 0.00 N	101.07 -3.02 0.00 N	81.69 -2.21 0.00 N	80.77 -2.01 0.00 N	93.61 -1.87 0.00 N	100.32 -1.79 0.00 N	81.14 -1.64 0.00 N	81.68 -1.74 0.00 N	88.43 -1.90 0.00 N	110.30 -2.61 0.00 N	68.07 -3.57 -0.73 N	44.20 -2.28 -6.14 N	42.86 -1.99 -5.20 N	52.24 -2.81 -5.43 N	40.46 -1.52 -8.77 N	41.20 -1.65 -5.76 N	74.20 -3.96 -3.41 N	98.44 -5.51 0.00 N	-70.38 6.60 -34.76 N	51.00 -2.76 -3.60 N
MILLSEAT___LFGE 323607	86.32 -4.99 0.00 N	90.76 -5.58 0.00 N	73.60 -4.98 0.00 N	100.61 -6.68 0.00 N	114.98 -8.18 0.00 N	97.72 -6.37 0.00 N	79.13 -4.77 0.00 N	77.19 -5.60 0.00 N	87.27 -8.22 0.00 N	93.04 -9.08 0.00 N	75.54 -7.24 0.00 N	75.71 -7.71 0.00 N	82.48 -7.85 0.00 N	103.69 -9.22 0.00 N	65.17 -6.31 -0.58 N	41.56 -3.62 -4.83 N	40.13 -3.61 -4.09 N	49.36 -4.53 -4.28 N	37.26 -2.86 -6.90 N	38.48 -3.15 -4.54 N	70.61 -6.83 -2.69 N	95.21 -8.74 0.00 N	-74.65 9.73 -27.35 N	49.45 -3.39 -2.68 N
MODEL_CITY_ENERGY 24167	84.35 -6.96 0.00 N	88.77 -7.57 0.00 N	72.04 -6.55 0.00 N	98.46 -8.83 0.00 N	112.46 -10.71 0.00 N	95.54 -8.56 0.00 N	77.34 -6.56 0.00 N	75.17 -7.62 0.00 N	84.50 -10.98 0.00 N	89.94 -12.17 0.00 N	73.06 -9.72 0.00 N	73.21 -10.22 0.00 N	79.83 -10.50 0.00 N	100.48 -12.43 0.00 N	63.26 -8.26 -0.61 N	40.73 -4.72 -5.11 N	39.26 -4.72 -4.33 N	48.21 -5.92 -4.52 N	36.76 -3.76 -7.30 N	37.73 -4.16 -4.80 N	68.58 -9.01 -2.84 N	92.21 -11.75 0.00 N	-70.02 12.78 -28.93 N	48.39 -4.58 -2.81 N
MODERN_LFGE___ 323580	84.35 -6.96 0.00 N	88.77 -7.57 0.00 N	72.04 -6.55 0.00 N	98.46 -8.83 0.00 N	112.46 -10.71 0.00 N	95.54 -8.56 0.00 N	77.34 -6.56 0.00 N	75.17 -7.62 0.00 N	84.50 -10.98 0.00 N	89.94 -12.17 0.00 N	73.06 -9.72 0.00 N	73.21 -10.22 0.00 N	79.83 -10.50 0.00 N	100.48 -12.43 0.00 N	63.26 -8.26 -0.61 N	40.73 -4.72 -5.11 N	39.26 -4.72 -4.33 N	48.21 -5.92 -4.52 N	36.76 -3.76 -7.30 N	37.73 -4.16 -4.80 N	68.58 -9.01 -2.84 N	92.21 -11.75 0.00 N	-70.02 12.78 -28.93 N	48.39 -4.58 -2.81 N
MOHAWK_PAPER___DRP 24187	93.39 2.09 0.00 N	98.50 2.16 0.00 N	80.65 2.07 0.00 N	110.39 3.09 0.00 N	126.69 3.52 0.00 N	106.77 2.67 0.00 N	86.31 2.41 0.00 N	85.41 2.63 0.00 N	98.42 2.94 0.00 N	105.18 3.06 0.00 N	85.38 2.61 0.00 N	86.00 2.58 0.00 N	93.05 2.72 0.00 N	116.25 3.34 0.00 N	78.67 2.26 -5.50 N	87.89 1.37 -46.18 N	80.14 1.35 -39.14 N	92.23 1.73 -40.88 N	100.36 1.16 -65.99 N	81.80 1.32 -43.40 N	103.03 2.58 -25.71 N	107.27 3.32 0.00 N	146.13 -3.97 -261.84 N	78.86 1.63 -27.07 N
MONGAUP___HYD 23641	97.58 6.28 0.00 N	102.68 6.34 0.00 N	83.83 5.25 0.00 N	114.38 7.08 0.00 N	131.32 8.15 0.00 N	111.11 7.01 0.00 N	89.41 5.51 0.00 N	88.51 5.73 0.00 N	102.45 6.97 0.00 N	109.77 7.66 0.00 N	89.06 6.28 0.00 N	90.03 6.61 0.00 N	97.38 7.05 0.00 N	121.67 8.75 0.00 N	80.47 5.65 -3.91 N	76.36 3.17 -32.85 N	70.56 3.07 -27.84 N	82.58 3.87 -29.10 N	82.67 2.50 -46.96 N	70.75 2.78 -30.88 N	98.96 5.92 -18.30 N	112.06 8.10 0.00 N	65.79 -8.81 -186.34 N	73.23 3.80 -19.27 N
MONTAUK___DIESEL 23721	105.89 14.59 0.00 N	110.18 13.84 0.00 N	89.54 10.96 0.00 N	121.86 14.56 0.00 N	139.90 16.73 0.00 N	118.70 14.60 0.00 N	95.62 11.72 0.00 N	95.58 12.79 0.00 N	111.40 15.92 0.00 N	132.20 18.82 -11.26 N	127.77 15.55 -29.45 N	131.58 15.97 -32.18 N	132.49 17.04 -25.13 N	136.28 20.55 -2.82 N	121.02 13.40 -36.70 N	125.75 7.51 -77.89 N	117.49 7.35 -70.49 N	125.14 9.23 -66.29 N	127.38 6.07 -88.10 N	132.55 6.89 -88.58 N	142.84 14.55 -53.54 N	153.48 19.74 -29.79 N	118.04 -20.95 -250.73 N	95.42 9.10 -36.16 N
MUNSVILLE_WIND_PWR 323609	95.66 4.36 0.00 N	100.49 4.15 0.00 N	81.84 3.26 0.00 N	111.78 4.48 0.00 N	128.34 5.17 0.00 N	109.20 5.10 0.00 N	88.20 4.29 0.00 N	87.53 4.75 0.00 N	101.79 6.31 0.00 N	108.97 6.85 0.00 N	87.90 5.13 0.00 N	88.46 5.04 0.00 N	95.51 5.19 0.00 N	119.00 6.08 0.00 N	74.73 2.54 -1.28 N	52.45 1.37 -10.74 N	50.11 1.36 -9.11 N	60.52 1.39 -9.51 N	49.62 1.05 -15.35 N	48.59 1.42 -10.09 N	83.93 3.21 -5.98 N	108.62 4.66 0.00 N	-54.28 -3.45 -60.89 N	57.95 1.46 -6.33 N
N SALMON___HYD 24042	73.36 -17.95 0.00 N	78.02 -18.32 0.00 N	63.23 -15.35 0.00 N	86.58 -20.72 0.00 N	99.91 -23.26 0.00 N	84.90 -19.19 0.00 N	69.37 -14.53 0.00 N	68.18 -14.60 0.00 N	79.14 -16.34 0.00 N	84.40 -17.71 0.00 N	68.45 -14.32 0.00 N	68.12 -15.30 0.00 N	74.72 -15.61 0.00 N	94.16 -18.75 0.00 N	58.77 -11.93 0.21 N	31.53 -7.04 1.77 N	31.68 -6.47 1.50 N	40.03 -8.01 1.57 N	25.57 -5.12 2.53 N	29.38 -6.17 1.54 N	60.15 -13.73 0.87 N	86.55 -17.41 0.00 N	-101.76 18.85 8.87 N	40.70 -8.54 0.92 N
N.E_GEN_SANDY PD 24062	94.82 3.52 0.00 N	99.87 3.53 0.00 N	81.76 3.18 0.00 N	111.91 4.62 0.00 N	128.68 5.51 0.00 N	108.36 4.26 0.00 N	87.45 3.54 0.00 N	86.56 3.77 0.00 N	90.00 3.30 -17.13 N	107.02 4.90 0.00 N	86.84 4.06 0.00 N	87.29 3.86 0.00 N	94.64 4.31 0.00 N	118.39 5.48 0.00 N	79.44 3.46 -5.07 N	85.00 2.07 -42.59 N	77.80 2.06 -36.09 N	89.89 2.57 -37.70 N	95.82 1.76 -60.85 N	79.03 1.92 -40.02 N	102.17 3.71 -23.71 N	109.03 5.07 0.00 N	123.71 -6.02 -241.46 N	77.63 2.51 -24.96 N
NARROWS_GT1_1 24228	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
NARROWS_GT1_2 24229	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
NARROWS_GT1_3 24230	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N
NARROWS_GT1_4 24231	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 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
NARROWS_GT1_5 24232	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N	
NARROWS_GT1_6 24233	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N	
NARROWS_GT1_7 24234	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N	
NARROWS_GT1_8 24235	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N	
NARROWS_GT2_1 24236	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N	
NARROWS_GT2_2 24237	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N	
NARROWS_GT2_3 24238	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N	
NARROWS_GT2_4 24239	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N	
NARROWS_GT2_5 24240	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N	
NARROWS_GT2_6 24241	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N	
NARROWS_GT2_7 24242	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N	
NARROWS_GT2_8 24243	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N	
NEG CAPITAL___MECHNVIL 23645	93.46 2.16 0.00 N	98.45 2.11 0.00 N	80.64 2.06 0.00 N	110.38 3.08 0.00 N	126.56 3.39 0.00 N	106.49 2.39 0.00 N	86.30 2.40 0.00 N	85.53 2.75 0.00 N	99.01 3.53 0.00 N	105.89 3.77 0.00 N	85.98 3.21 0.00 N	86.43 3.01 0.00 N	93.67 3.34 0.00 N	117.02 4.11 0.00 N	78.89 2.51 -5.48 N	87.84 1.54 -45.96 N	80.14 1.54 -38.95 N	92.23 1.94 -40.69 N	100.21 1.33 -65.67 N	81.76 1.48 -43.19 N	103.23 2.89 -25.59 N	107.80 3.84 0.00 N	144.15 -4.70 -260.58 N	78.94 1.84 -26.94 N	
NEG CENTRAL_HIGH_ACRES	88.75	93.38	75.90	103.67	118.74	100.71	81.42	79.99	91.56	97.79	79.31	79.71	86.54	108.44	68.18	42.38	41.10	50.71	37.31	39.14	73.44	99.48	-84.69	50.49	

23767	-2.56 0.00 N	-2.96 0.00 N	-2.69 0.00 N	-3.63 0.00 N	-4.43 0.00 N	-3.39 0.00 N	-2.49 0.00 N	-2.79 0.00 N	-3.92 0.00 N	-4.33 0.00 N	-3.46 0.00 N	-3.71 0.00 N	-3.79 0.00 N	-4.47 0.00 N	-3.19 -0.46 N	-1.85 -3.89 N	-1.84 -3.29 N	-2.35 -3.44 N	-1.45 -5.55 N	-1.60 -3.65 N	-3.47 -2.16 N	-4.47 0.00 N	5.04 -22.00 N	-1.87 -2.21 N
NEG CENTRAL____DRP 24199	91.26 -0.05 0.00 N	95.83 -0.50 0.00 N	78.04 -0.54 0.00 N	106.53 -0.76 0.00 N	122.20 -0.97 0.00 N	103.67 -0.42 0.00 N	83.65 -0.25 0.00 N	82.43 -0.35 0.00 N	95.01 -0.47 0.00 N	101.65 -0.46 0.00 N	82.29 -0.49 0.00 N	82.97 -0.45 0.00 N	89.98 -0.35 0.00 N	112.46 -0.46 0.00 N	70.49 -0.97 -0.55 N	44.34 -0.65 -4.65 N	42.91 -0.67 -3.94 N	52.87 -0.85 -4.11 N	39.30 -0.55 -6.64 N	40.87 -0.58 -4.36 N	75.98 -1.36 -2.58 N	102.09 -1.86 0.00 N	-82.56 2.88 -26.29 N	51.93 -0.93 -2.70 N
NEG CENTRAL____INDECK 23768	91.62 0.31 0.00 N	95.76 -0.57 0.00 N	77.78 -0.80 0.00 N	106.31 -0.98 0.00 N	121.70 -1.47 0.00 N	103.49 -0.61 0.00 N	83.65 -0.25 0.00 N	82.33 -0.46 0.00 N	94.32 -1.16 0.00 N	101.01 -1.10 0.00 N	81.76 -1.02 0.00 N	82.29 -1.13 0.00 N	89.48 -0.84 0.00 N	112.06 -0.85 0.00 N	70.37 -1.22 -0.69 N	45.30 -0.80 -5.77 N	43.71 -0.82 -4.89 N	53.76 -0.95 -5.11 N	40.87 -0.58 -8.24 N	41.89 -0.61 -5.42 N	76.65 -1.31 -3.21 N	102.68 -1.27 0.00 N	-76.38 2.69 -32.66 N	53.00 -0.48 -3.33 N
NEG CENTRAL____SENECA 23627	91.83 0.52 0.00 N	96.26 -0.08 0.00 N	78.34 -0.24 0.00 N	107.02 -0.27 0.00 N	122.63 -0.54 0.00 N	104.15 0.05 0.00 N	84.05 0.14 0.00 N	82.84 0.06 0.00 N	95.31 -0.18 0.00 N	101.96 -0.15 0.00 N	82.49 -0.28 0.00 N	83.21 -0.21 0.00 N	90.31 -0.02 0.00 N	112.91 0.01 0.00 N	70.59 -0.91 -0.59 N	44.64 -0.65 -4.95 N	43.12 -0.72 -4.19 N	53.12 -0.87 -4.38 N	39.71 -0.57 -7.07 N	41.12 -0.61 -4.65 N	75.99 -1.51 -2.75 N	101.84 -2.12 0.00 N	-80.12 3.60 -28.01 N	52.06 -0.97 -2.87 N
NEG CENTRAL____STATE_STREET 24147	91.98 0.67 0.00 N	96.55 0.21 0.00 N	78.62 0.04 0.00 N	107.30 0.01 0.00 N	123.14 -0.03 0.00 N	104.58 0.49 0.00 N	84.43 0.53 0.00 N	83.33 0.55 0.00 N	96.33 0.84 0.00 N	103.07 0.96 0.00 N	83.36 0.59 0.00 N	83.93 0.50 0.00 N	90.92 0.59 0.00 N	113.63 0.72 0.00 N	70.98 -0.48 -0.55 N	44.59 -0.39 -4.64 N	43.28 -0.30 -3.93 N	53.21 -0.51 -4.11 N	39.61 -0.23 -6.63 N	41.22 -0.22 -4.36 N	76.66 -0.67 -2.58 N	103.10 -0.86 0.00 N	-83.76 1.70 -26.27 N	52.35 -0.51 -2.70 N
NEG MILLWOOD____DRP 24198	98.11 6.81 0.00 N	103.24 6.90 0.00 N	84.28 5.70 0.00 N	115.04 7.74 0.00 N	132.07 8.90 0.00 N	111.80 7.71 0.00 N	89.88 5.98 0.00 N	88.92 6.14 0.00 N	103.02 7.54 0.00 N	110.53 8.41 0.00 N	89.74 6.96 0.00 N	90.77 7.35 0.00 N	98.15 7.82 0.00 N	122.59 9.68 0.00 N	81.51 6.23 -4.37 N	80.55 3.52 -36.70 N	74.15 3.40 -31.10 N	86.37 4.27 -32.49 N	88.42 2.78 -52.44 N	74.65 3.08 -34.48 N	101.72 6.54 -20.43 N	112.87 8.91 0.00 N	86.59 -9.73 -208.05 N	75.94 4.27 -21.51 N
NEG NORTH_FLCN_SEA 23793	71.24 -20.07 0.00 N	75.83 -20.51 0.00 N	61.56 -17.01 0.00 N	84.40 -22.89 0.00 N	97.58 -25.59 0.00 N	82.77 -21.32 0.00 N	67.57 -16.34 0.00 N	66.48 -16.30 0.00 N	76.65 -18.84 0.00 N	81.86 -20.26 0.00 N	66.26 -16.51 0.00 N	65.99 -17.44 0.00 N	72.55 -17.78 0.00 N	91.63 -21.28 0.00 N	57.16 -13.52 0.23 N	30.47 -7.94 1.93 N	30.64 -7.37 1.64 N	38.73 -9.17 1.71 N	24.57 -5.87 2.76 N	28.41 -6.97 1.71 N	58.35 -15.42 0.98 N	84.16 -19.80 0.00 N	-100.61 21.11 9.99 N	39.63 -9.50 1.03 N
NEG NORTH_KES_CHATEGAY 23792	72.41 -18.89 0.00 N	76.97 -19.37 0.00 N	62.42 -16.16 0.00 N	85.49 -21.80 0.00 N	98.70 -24.47 0.00 N	83.81 -20.29 0.00 N	68.40 -15.50 0.00 N	67.18 -15.60 0.00 N	77.74 -17.74 0.00 N	82.86 -19.26 0.00 N	67.13 -15.64 0.00 N	66.81 -16.61 0.00 N	73.38 -16.95 0.00 N	92.57 -20.33 0.00 N	57.80 -12.88 0.23 N	30.88 -7.57 1.89 N	31.06 -6.98 1.60 N	39.28 -8.66 1.67 N	24.97 -5.54 2.70 N	28.83 -6.59 1.67 N	59.21 -14.58 0.95 N	85.31 -18.65 0.00 N	-101.35 20.09 9.70 N	40.13 -9.03 1.00 N
NEG NORTH____ALICE_FALLS 23915	71.92 -19.38 0.00 N	76.62 -19.72 0.00 N	62.21 -16.36 0.00 N	85.24 -22.06 0.00 N	98.50 -24.67 0.00 N	83.59 -20.51 0.00 N	68.24 -15.66 0.00 N	67.18 -15.60 0.00 N	77.55 -17.94 0.00 N	82.80 -19.31 0.00 N	67.06 -15.71 0.00 N	66.80 -16.63 0.00 N	73.39 -16.94 0.00 N	92.62 -20.29 0.00 N	57.76 -12.91 0.23 N	30.81 -7.60 1.93 N	30.97 -7.04 1.63 N	39.16 -8.74 1.71 N	24.87 -5.58 2.76 N	28.74 -6.64 1.71 N	59.06 -14.71 0.98 N	85.18 -18.77 0.00 N	-101.73 19.94 9.94 N	40.09 -9.04 1.03 N
NEG NORTH____LWR_SARANAC 23913	71.92 -19.38 0.00 N	76.62 -19.72 0.00 N	62.21 -16.36 0.00 N	85.24 -22.06 0.00 N	98.50 -24.67 0.00 N	83.60 -20.50 0.00 N	68.24 -15.66 0.00 N	67.18 -15.60 0.00 N	77.56 -17.93 0.00 N	82.81 -19.31 0.00 N	67.06 -15.71 0.00 N	66.80 -16.62 0.00 N	73.39 -16.94 0.00 N	92.62 -20.29 0.00 N	57.77 -12.91 0.23 N	30.82 -7.60 1.93 N	30.97 -7.04 1.63 N	39.17 -8.73 1.71 N	24.87 -5.58 2.76 N	28.74 -6.64 1.71 N	59.06 -14.71 0.98 N	85.18 -18.77 0.00 N	-101.72 19.95 9.95 N	40.09 -9.04 1.03 N
NEG NORTH____PLATTSBURG 23628	71.92 -19.38 0.00 N	76.62 -19.72 0.00 N	62.21 -16.36 0.00 N	85.24 -22.06 0.00 N	98.50 -24.67 0.00 N	83.59 -20.51 0.00 N	68.24 -15.66 0.00 N	67.18 -15.60 0.00 N	77.55 -17.94 0.00 N	82.80 -19.31 0.00 N	67.06 -15.71 0.00 N	66.80 -16.63 0.00 N	73.39 -16.94 0.00 N	92.62 -20.29 0.00 N	57.76 -12.91 0.23 N	30.81 -7.60 1.93 N	30.97 -7.04 1.63 N	39.16 -8.74 1.71 N	24.87 -5.58 2.76 N	28.74 -6.64 1.71 N	59.06 -14.71 0.98 N	85.18 -18.77 0.00 N	-101.73 19.94 9.94 N	40.09 -9.04 1.03 N
NEG WEST_LEA_LOCKPORT 23791	84.69 -6.61 0.00 N	89.09 -7.25 0.00 N	72.28 -6.30 0.00 N	98.81 -8.49 0.00 N	112.85 -10.32 0.00 N	95.89 -8.21 0.00 N	77.61 -6.29 0.00 N	75.47 -7.31 0.00 N	84.91 -10.57 0.00 N	90.39 -11.73 0.00 N	73.41 -9.36 0.00 N	73.58 -9.84 0.00 N	80.25 -10.07 0.00 N	100.98 -11.92 0.00 N	63.54 -7.96 -0.60 N	40.82 -4.56 -5.04 N	39.36 -4.56 -4.46 N	48.37 -5.71 -4.46 N	36.79 -3.63 -7.20 N	37.81 -4.01 -4.73 N	68.88 -8.67 -2.80 N	92.65 -11.31 0.00 N	-70.86 12.34 -28.53 N	48.56 -4.39 -2.79 N
NEG WEST____LANCASTER 23811	86.91 -4.39 0.00 N	91.03 -5.31 0.00 N	74.16 -4.42 0.00 N	101.39 -5.91 0.00 N	115.90 -7.27 0.00 N	98.56 -5.54 0.00 N	79.45 -4.46 0.00 N	77.68 -5.10 0.00 N	88.39 -7.09 0.00 N	94.01 -8.11 0.00 N	75.91 -6.87 0.00 N	76.80 -6.62 0.00 N	83.68 -6.64 0.00 N	105.10 -7.81 0.00 N	66.08 -5.57 -0.75 N	43.33 -3.29 -6.27 N	41.69 -3.27 -5.31 N	51.26 -3.90 -5.55 N	39.49 -2.68 -8.96 N	40.06 -2.92 -5.89 N	72.40 -5.84 -3.49 N	96.40 -7.55 0.00 N	-66.29 9.98 -35.46 N	49.76 -3.45 -3.05 N
NEG PENN_ALLEGHNY 23528	93.07 1.76 0.00 N	97.76 1.43 0.00 N	79.80 1.22 0.00 N	109.00 1.70 0.00 N	125.00 1.83 0.00 N	105.92 1.82 0.00 N	85.19 1.29 0.00 N	84.05 1.27 0.00 N	97.03 1.54 0.00 N	103.69 1.58 0.00 N	83.77 1.00 0.00 N	84.81 1.38 0.00 N	91.91 1.58 0.00 N	114.91 2.00 0.00 N	73.32 0.94 -1.48 N	53.22 0.49 -12.39 N	50.64 0.50 -10.50 N	61.31 0.73 -10.97 N	51.29 0.38 -17.70 N	49.19 0.46 -11.64 N	82.82 1.18 -6.89 N	105.64 1.69 0.00 N	-41.87 -0.36 -70.22 N	58.11 0.62 -7.33 N

NEG__GEN_MONROE 24207	88.74 -2.56 0.00 N	93.30 -3.04 0.00 N	75.72 -2.86 0.00 N	103.38 -3.92 0.00 N	118.34 -4.83 0.00 N	100.51 -3.59 0.00 N	81.37 -2.53 0.00 N	79.80 -2.99 0.00 N	90.97 -4.51 0.00 N	97.12 -4.99 0.00 N	78.80 -3.97 0.00 N	79.07 -4.36 0.00 N	85.95 -4.37 0.00 N	107.81 -5.10 0.00 N	67.77 -3.64 -0.50 N	42.45 -2.11 -4.22 N	41.13 -2.10 -3.57 N	50.67 -2.68 -3.73 N	37.60 -1.64 -6.02 N	39.25 -1.80 -3.96 N	73.16 -3.93 -2.34 N	99.07 -4.88 0.00 N	-82.30 5.56 -23.87 N	50.60 -1.92 -2.37 N
NEPA__ENERGY 23901	89.33 -1.98 0.00 N	92.94 -3.40 0.00 N	76.03 -2.55 0.00 N	104.10 -3.19 0.00 N	118.95 -4.22 0.00 N	101.31 -3.79 0.00 N	81.28 -2.62 0.00 N	79.77 -3.01 0.00 N	91.60 -3.88 0.00 N	97.35 -4.76 0.00 N	78.11 -4.66 0.00 N	79.73 -3.69 0.00 N	86.82 -3.51 0.00 N	108.82 -4.09 0.00 N	68.35 -3.41 -0.85 N	45.38 -2.10 -7.13 N	43.62 -2.08 -6.05 N	53.73 -2.20 -6.32 N	41.63 -1.78 -10.20 N	41.89 -1.90 -6.70 N	75.38 -3.34 -3.97 N	99.57 -4.39 0.00 N	-62.52 8.77 -40.44 N	52.19 -2.25 -4.29 N
NEVERSINK__HYD 23608	97.61 6.30 0.00 N	102.85 6.51 0.00 N	84.00 5.42 0.00 N	114.69 7.40 0.00 N	131.80 8.63 0.00 N	111.60 7.50 0.00 N	89.77 5.87 0.00 N	88.51 5.73 0.00 N	100.08 4.59 0.00 N	107.46 5.34 0.00 N	88.47 5.70 0.00 N	88.52 5.10 0.00 N	94.07 3.74 0.00 N	117.76 4.86 0.00 N	79.00 4.40 -3.69 N	73.78 2.47 -30.97 N	68.36 2.47 -26.25 N	80.17 3.14 -27.42 N	79.49 2.02 -44.26 N	68.47 2.28 -29.11 N	96.93 4.93 -17.24 N	110.67 6.71 0.00 N	56.76 -7.12 -175.61 N	71.49 3.17 -18.16 N
NEWTON__FALLS_HYD 23847	81.76 -9.54 0.00 N	88.05 -8.28 0.00 N	71.28 -7.30 0.00 N	97.72 -9.57 0.00 N	112.49 -10.68 0.00 N	95.50 -8.60 0.00 N	77.42 -6.48 0.00 N	76.14 -6.64 0.00 N	88.53 -6.95 0.00 N	94.79 -7.33 0.00 N	76.89 -5.89 0.00 N	77.05 -6.37 0.00 N	83.79 -6.53 0.00 N	104.94 -7.97 0.00 N	65.56 -5.35 0.00 N	37.14 -3.21 0.00 N	36.66 -2.99 0.00 N	45.90 -3.71 0.00 N	30.79 -2.43 0.00 N	33.22 -3.87 0.00 N	65.74 -9.01 0.00 N	92.54 -11.42 0.00 N	-99.00 12.73 0.00 N	44.29 -5.87 0.00 N
NIAGARA____ 23760	83.39 -7.92 0.00 N	87.86 -8.48 0.00 N	71.28 -7.30 0.00 N	97.43 -9.87 0.00 N	111.32 -11.85 0.00 N	94.49 -9.61 0.00 N	76.49 -7.42 0.00 N	74.30 -8.49 0.00 N	83.37 -12.11 0.00 N	88.68 -13.44 0.00 N	72.07 -10.71 0.00 N	72.18 -11.25 0.00 N	78.73 -11.60 0.00 N	99.10 -13.81 0.00 N	62.43 -9.08 -0.60 N	40.18 -5.17 -5.02 N	38.74 -5.16 -4.25 N	47.55 -6.51 -4.44 N	36.24 -4.14 -7.17 N	37.22 -4.58 -4.71 N	67.60 -9.94 -2.79 N	90.88 -13.07 0.00 N	-69.30 14.02 -28.40 N	47.82 -5.12 -2.78 N
NINE_MILE_1 23575	88.64 -2.66 0.00 N	93.52 -2.82 0.00 N	76.17 -2.41 0.00 N	103.95 -3.34 0.00 N	119.24 -3.94 0.00 N	100.90 -3.19 0.00 N	81.38 -2.52 0.00 N	80.22 -2.56 0.00 N	92.43 -3.05 0.00 N	98.81 -3.30 0.00 N	80.10 -2.67 0.00 N	80.68 -2.74 0.00 N	87.39 -2.93 0.00 N	109.27 -3.64 0.00 N	68.77 -2.39 -0.25 N	41.04 -1.37 -2.07 N	40.05 -1.36 -1.76 N	49.73 -1.72 -1.84 N	35.05 -1.13 -2.96 N	37.77 -1.26 -1.95 N	73.32 -2.58 -1.15 N	100.46 -3.50 0.00 N	-96.15 3.84 -11.74 N	49.70 -1.67 -1.21 N
NINE_MILE_2 23744	88.64 -2.66 0.00 N	93.53 -2.81 0.00 N	76.18 -2.40 0.00 N	103.96 -3.34 0.00 N	119.26 -3.91 0.00 N	100.92 -3.17 0.00 N	81.39 -2.51 0.00 N	80.22 -2.56 0.00 N	92.43 -3.05 0.00 N	98.85 -3.26 0.00 N	80.10 -2.67 0.00 N	80.68 -2.74 0.00 N	87.41 -2.92 0.00 N	109.28 -3.63 0.00 N	68.77 -2.39 -0.25 N	41.04 -1.37 -2.07 N	40.05 -1.36 -1.76 N	49.73 -1.72 -1.84 N	35.05 -1.12 -2.96 N	37.78 -1.25 -1.95 N	73.33 -2.57 -1.15 N	100.47 -3.49 0.00 N	-96.14 3.84 -11.74 N	49.69 -1.67 -1.21 N
NM_CAPITAL__DRP 24208	92.95 1.64 0.00 N	98.06 1.72 0.00 N	80.32 1.74 0.00 N	109.95 2.66 0.00 N	126.14 2.97 0.00 N	106.29 2.20 0.00 N	85.96 2.06 0.00 N	85.09 2.31 0.00 N	97.95 2.47 0.00 N	104.62 2.51 0.00 N	84.94 2.17 0.00 N	85.59 2.16 0.00 N	92.58 2.25 0.00 N	115.64 2.73 0.00 N	78.28 1.92 -5.46 N	87.31 1.18 -45.79 N	79.61 1.16 -38.81 N	91.64 1.49 -40.54 N	99.64 0.99 -65.43 N	81.25 1.13 -43.03 N	102.44 2.20 -25.50 N	106.68 2.72 0.00 N	144.49 -3.41 -259.63 N	78.42 1.42 -26.84 N
NM_CENTRAL__DRP 24181	91.17 -0.14 0.00 N	96.05 -0.29 0.00 N	78.19 -0.39 0.00 N	106.67 -0.62 0.00 N	122.45 -0.72 0.00 N	103.69 -0.41 0.00 N	83.60 -0.30 0.00 N	82.50 -0.29 0.00 N	95.26 -0.22 0.00 N	101.93 -0.18 0.00 N	82.57 -0.20 0.00 N	83.29 -0.13 0.00 N	90.20 -0.12 0.00 N	112.71 -0.20 0.00 N	70.97 -0.36 -0.42 N	43.63 -0.24 -3.54 N	42.39 -0.25 -3.00 N	52.42 -0.32 -3.13 N	38.04 -0.22 -5.05 N	40.17 -0.23 -3.31 N	76.31 -0.40 -1.96 N	103.52 -0.43 0.00 N	-90.75 1.01 -19.98 N	51.85 -0.37 -2.06 N
NM_FRONTIER__DRP 24179	83.64 -7.66 0.00 N	88.12 -8.21 0.00 N	71.50 -7.08 0.00 N	97.75 -9.55 0.00 N	111.62 -11.55 0.00 N	94.81 -9.29 0.00 N	76.74 -7.16 0.00 N	74.49 -8.29 0.00 N	83.56 -11.92 0.00 N	88.88 -13.23 0.00 N	72.23 -10.54 0.00 N	72.32 -11.10 0.00 N	78.91 -11.42 0.00 N	99.34 -13.57 0.00 N	62.58 -8.94 -0.61 N	40.35 -5.11 -5.12 N	38.89 -5.10 -4.34 N	47.72 -6.43 -4.53 N	36.45 -4.07 -7.31 N	37.39 -4.50 -4.80 N	67.81 -9.78 -2.85 N	91.12 -12.84 0.00 N	-68.95 13.80 -28.97 N	48.02 -4.96 -2.83 N
NM_ST_REGIS__HYD 24053	73.10 -18.20 0.00 N	78.16 -18.18 0.00 N	63.25 -15.33 0.00 N	86.62 -20.68 0.00 N	99.88 -23.29 0.00 N	84.94 -19.16 0.00 N	69.31 -14.59 0.00 N	68.04 -14.74 0.00 N	78.88 -16.61 0.00 N	84.08 -18.04 0.00 N	68.23 -14.54 0.00 N	67.93 -15.49 0.00 N	74.45 -15.87 0.00 N	93.79 -19.11 0.00 N	58.59 -12.14 0.18 N	31.73 -7.12 1.48 N	31.82 -6.57 1.26 N	40.15 -8.15 1.31 N	25.83 -5.26 1.23 N	29.41 -6.44 1.23 N	59.90 -14.16 0.68 N	85.73 -18.23 0.00 N	-98.83 19.85 6.95 N	40.45 -8.99 0.72 N
NORTHPORT__1 23551	99.91 8.60 0.00 N	104.64 8.30 0.00 N	85.25 6.67 0.00 N	116.00 8.70 0.00 N	133.18 10.00 0.00 N	112.80 8.70 0.00 N	90.77 6.87 0.00 N	90.07 7.29 0.00 N	104.25 8.76 0.00 N	124.03 10.66 -11.26 N	120.91 8.87 -29.26 N	124.63 9.21 -32.00 N	125.23 9.81 -25.09 N	127.34 11.61 -2.81 N	115.15 7.95 -36.30 N	122.68 4.45 -77.89 N	114.26 4.35 -70.25 N	120.98 5.47 -65.90 N	124.82 3.54 -88.07 N	129.39 3.93 -88.37 N	136.24 8.06 -53.44 N	144.78 11.03 -29.79 N	126.72 -12.28 -250.73 N	91.70 5.55 -35.98 N
NORTHPORT__2 23552	99.91 8.60 0.00 N	104.64 8.30 0.00 N	85.25 6.67 0.00 N	116.00 8.70 0.00 N	133.18 10.00 0.00 N	112.80 8.70 0.00 N	90.77 6.87 0.00 N	90.07 7.29 0.00 N	104.25 8.76 0.00 N	124.03 10.66 -11.26 N	120.91 8.87 -29.26 N	124.63 9.21 -32.00 N	125.23 9.81 -25.09 N	127.34 11.61 -2.81 N	115.15 7.95 -36.30 N	122.68 4.45 -77.89 N	114.26 4.35 -70.25 N	120.98 5.47 -65.90 N	124.82 3.54 -88.07 N	129.39 3.93 -88.37 N	136.24 8.06 -53.44 N	144.78 11.03 -29.79 N	126.72 -12.28 -250.73 N	91.70 5.55 -35.98 N
NORTHPORT__3 23553	99.56 8.26 0.00 N	104.36 8.02 0.00 N	85.01 6.42 0.00 N	115.76 8.46 0.00 N	132.86 9.69 0.00 N	112.48 8.38 0.00 N	90.53 6.63 0.00 N	89.83 7.04 0.00 N	104.06 8.58 0.00 N	123.66 10.28 -11.26 N	120.61 8.59 -29.24 N	124.40 8.99 -31.99 N	124.93 9.51 -25.09 N	127.16 11.43 -2.81 N	114.86 7.69 -36.27 N	122.54 4.31 -77.89 N	114.12 4.24 -70.23 N	120.77 5.30 -65.86 N	124.70 3.43 -88.06 N	129.26 3.82 -88.36 N	136.08 7.90 -53.43 N	144.48 10.74 -29.79 N	127.12 -11.87 -250.73 N	91.50 5.37 -35.97 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
NORTHPORT___4 23650	99.56 8.26 0.00 N	104.36 8.02 0.00 N	85.01 6.42 0.00 N	115.76 8.46 0.00 N	132.86 9.69 0.00 N	112.48 8.38 0.00 N	90.53 6.63 0.00 N	89.83 7.04 0.00 N	104.06 8.58 0.00 N	123.66 10.28 -11.26 N	120.61 8.59 -29.24 N	124.40 8.99 -31.99 N	124.93 9.51 -25.09 N	127.16 11.43 -2.81 N	114.86 7.69 -36.27 N	122.54 4.31 -77.89 N	114.12 4.24 -70.23 N	120.77 5.30 -65.86 N	124.70 3.43 -88.06 N	129.26 3.82 -88.36 N	136.08 7.90 -53.43 N	144.48 10.74 -29.79 N	127.12 -11.87 -250.73 N	91.50 5.37 -35.97 N	
NORTHPORT___IC 23718	99.91 8.60 0.00 N	104.64 8.30 0.00 N	85.25 6.67 0.00 N	116.00 8.70 0.00 N	133.18 10.00 0.00 N	112.80 8.70 0.00 N	90.77 6.87 0.00 N	90.07 7.29 0.00 N	104.25 8.76 0.00 N	124.03 10.66 -11.26 N	120.91 8.87 -29.26 N	124.63 9.21 -32.00 N	125.23 9.81 -25.09 N	127.34 11.61 -2.81 N	115.15 7.95 -36.30 N	122.68 4.45 -77.89 N	114.26 4.35 -70.25 N	120.98 5.47 -65.90 N	124.82 3.54 -88.07 N	129.39 3.93 -88.37 N	136.24 8.06 -53.44 N	144.78 11.03 -29.79 N	126.72 -12.28 -250.73 N	91.70 5.55 -35.98 N	
NPX_GEN_1385_PROXY 323591	100.10 8.79 0.00 N	104.79 8.45 0.00 N	85.39 6.81 0.00 N	116.21 8.91 0.00 N	133.39 10.22 0.00 N	112.97 8.87 0.00 N	90.94 7.04 0.00 N	90.22 7.44 0.00 N	91.17 6.82 -14.78 N	124.21 10.84 -11.26 N	121.05 9.02 -29.26 N	124.77 9.35 -32.00 N	125.38 9.96 -25.09 N	127.55 11.83 -2.81 N	115.27 8.07 -36.30 N	122.74 4.51 -77.89 N	114.33 4.43 -70.25 N	121.07 5.56 -65.90 N	124.88 3.60 -88.07 N	129.45 3.99 -88.37 N	136.36 8.17 -53.44 N	144.98 11.23 -29.79 N	126.48 -12.51 -250.73 N	91.80 5.66 -35.98 N	
NPX_GEN_CSC 323557	101.64 10.34 0.00 N	106.20 9.86 0.00 N	86.44 7.86 0.00 N	117.62 10.33 0.00 N	135.05 11.88 0.00 N	114.42 10.32 0.00 N	92.12 8.22 0.00 N	91.61 8.82 0.00 N	92.53 8.19 -14.78 N	126.27 12.90 -11.26 N	122.89 10.67 -29.44 N	126.61 11.01 -32.18 N	127.19 11.73 -25.13 N	129.72 13.99 -2.82 N	117.00 9.40 -36.69 N	123.51 5.27 -77.89 N	115.30 5.17 -70.48 N	122.38 6.49 -66.28 N	125.54 4.22 -88.10 N	130.39 4.73 -88.57 N	138.06 9.77 -53.53 N	147.05 13.30 -29.79 N	124.63 -14.37 -250.73 N	92.85 6.53 -36.16 N	
NSINS_S__GLNS_FALLS 23858	91.56 0.26 0.00 N	96.46 0.11 0.00 N	79.04 0.46 0.00 N	108.37 1.07 0.00 N	123.60 0.43 0.00 N	103.35 -0.75 0.00 N	83.97 0.07 0.00 N	82.99 0.21 0.00 N	96.77 1.29 0.00 N	103.46 1.35 0.00 N	83.97 1.19 0.00 N	84.04 0.61 0.00 N	91.28 0.96 0.00 N	114.22 1.31 0.00 N	77.07 0.58 -5.58 N	87.70 0.51 -46.85 N	79.87 0.52 -39.71 N	91.73 0.64 -41.48 N	100.68 0.53 -66.95 N	81.65 0.53 -44.03 N	101.68 0.84 -26.08 N	105.22 1.26 0.00 N	151.75 -2.16 -265.64 N	78.41 0.79 -27.46 N	
NUCOR_STEEL___DRP 24197	91.38 0.07 0.00 N	95.89 -0.45 0.00 N	78.10 -0.48 0.00 N	106.59 -0.71 0.00 N	122.34 -0.83 0.00 N	103.91 -0.18 0.00 N	83.86 -0.04 0.00 N	82.71 -0.07 0.00 N	95.63 0.14 0.00 N	102.34 0.22 0.00 N	82.78 0.01 0.00 N	83.29 -0.13 0.00 N	90.26 -0.07 0.00 N	112.82 -0.09 0.00 N	70.40 -1.06 -0.55 N	44.28 -0.70 -4.64 N	43.01 -0.57 -3.93 N	52.85 -0.87 -4.11 N	39.39 -0.45 -6.63 N	40.97 -0.47 -4.35 N	76.12 -1.21 -2.58 N	102.36 -1.60 0.00 N	-83.09 2.38 -26.26 N	52.03 -0.83 -2.70 N	
NYISO_LBMP_REFERENCE 24008	91.31 0.00 0.00 N	96.34 0.00 0.00 N	78.58 0.00 0.00 N	107.30 0.00 0.00 N	123.17 0.00 0.00 N	104.10 0.00 0.00 N	83.90 0.00 0.00 N	82.78 0.00 0.00 N	95.48 0.00 0.00 N	102.12 0.00 0.00 N	82.77 0.00 0.00 N	83.42 0.00 0.00 N	90.33 0.00 0.00 N	112.91 0.00 0.00 N	70.91 0.00 0.00 N	40.34 0.00 0.00 N	39.65 0.00 0.00 N	49.61 0.00 0.00 N	33.21 0.00 0.00 N	37.08 0.00 0.00 N	74.75 0.00 0.00 N	103.96 0.00 0.00 N	-111.73 0.00 0.00 N	50.16 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	101.02 9.71 0.00 N	105.66 9.33 0.00 N	86.03 7.45 0.00 N	117.07 9.78 0.00 N	134.39 11.21 0.00 N	113.84 9.74 0.00 N	91.65 7.75 0.00 N	91.03 8.24 0.00 N	105.50 10.02 0.00 N	125.42 12.04 -11.26 N	122.50 10.02 -29.70 N	126.25 10.40 -32.42 N	126.59 11.09 -25.17 N	128.96 13.23 -2.82 N	117.05 8.90 -37.24 N	123.22 4.98 -77.90 N	115.32 4.88 -70.80 N	122.56 6.14 -66.81 N	125.33 3.97 -88.14 N	130.39 4.45 -88.86 N	137.60 9.19 -53.66 N	146.31 12.56 -29.79 N	125.28 -13.72 -250.73 N	92.75 6.19 -36.40 N	
NYPA_GOWANUS____GT5 24156	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N	
NYPA_GOWANUS____GT6 24157	99.12 7.82 0.00 N	104.10 7.76 0.00 N	84.90 6.32 0.00 N	115.74 8.45 0.00 N	132.87 9.70 0.00 N	112.69 8.59 0.00 N	90.65 6.75 0.00 N	89.80 7.02 0.00 N	103.86 8.38 0.00 N	111.53 9.42 0.00 N	90.69 7.92 0.00 N	91.89 8.46 0.00 N	99.35 9.02 0.00 N	124.09 11.18 0.00 N	82.48 7.32 -4.26 N	80.19 4.09 -35.76 N	73.92 3.97 -30.30 N	86.27 5.01 -31.66 N	87.49 3.19 -51.09 N	74.23 3.54 -33.60 N	102.18 7.52 -19.91 N	114.32 10.36 0.00 N	79.71 -11.28 -202.73 N	76.14 5.02 -20.97 N	
NYPA_HARLEM__RVR__GT1 24160	98.93 7.63 0.00 N	103.85 7.51 0.00 N	84.73 6.15 0.00 N	115.51 8.21 0.00 N	132.61 9.44 0.00 N	112.49 8.39 0.00 N	90.27 6.37 0.00 N	89.42 6.64 0.00 N	103.38 7.89 0.00 N	111.01 8.89 0.00 N	90.24 7.47 0.00 N	91.46 8.03 0.00 N	98.87 8.54 0.00 N	123.33 10.42 0.00 N	82.02 6.85 -4.26 N	79.92 3.82 -35.76 N	73.65 3.69 -30.30 N	85.93 4.66 -31.66 N	87.23 2.93 -51.09 N	73.94 3.25 -33.60 N	101.54 6.89 -19.91 N	113.42 9.46 0.00 N	80.69 -10.31 -202.73 N	76.15 5.02 -20.97 N	
NYPA_HARLEM__RVR__GT2 24161	98.93 7.63 0.00 N	103.85 7.51 0.00 N	84.73 6.15 0.00 N	115.51 8.21 0.00 N	132.61 9.44 0.00 N	112.49 8.39 0.00 N	90.27 6.37 0.00 N	89.42 6.64 0.00 N	103.38 7.89 0.00 N	111.01 8.89 0.00 N	90.24 7.47 0.00 N	91.46 8.03 0.00 N	98.87 8.54 0.00 N	123.33 10.42 0.00 N	82.02 6.85 -4.26 N	79.92 3.82 -35.76 N	73.65 3.69 -30.30 N	85.93 4.66 -31.66 N	87.23 2.93 -51.09 N	73.94 3.25 -33.60 N	101.54 6.89 -19.91 N	113.42 9.46 0.00 N	80.69 -10.31 -202.73 N	76.15 5.02 -20.97 N	
NYPA_KENT____GT 24152	99.00 7.70 0.00 N	104.01 7.67 0.00 N	84.86 6.28 0.00 N	115.71 8.42 0.00 N	132.84 9.67 0.00 N	112.65 8.55 0.00 N	90.60 6.69 0.00 N	89.73 6.96 0.00 N	103.77 8.29 0.00 N	111.39 9.28 0.00 N	90.58 7.80 0.00 N	91.77 8.35 0.00 N	99.25 8.92 0.00 N	123.92 11.01 0.00 N	82.37 7.20 -4.26 N	80.14 4.04 -35.76 N	73.88 3.92 -30.30 N	86.22 4.95 -31.66 N	87.45 3.14 -51.09 N	74.19 3.50 -33.60 N	102.12 7.46 -19.91 N	114.16 10.20 0.00 N	79.98 -11.02 -202.73 N	76.12 5.00 -20.97 N	
NYPA_POUCH1____GT	98.79	103.82	84.64	115.27	132.31	112.24	90.36	89.55	103.53	111.19	90.42	91.58	99.03	123.73	82.23	80.03	73.75	86.07	87.35	74.05	101.74	113.81	80.27	75.83	

24155	7.48 0.00 N	7.48 0.00 N	6.06 0.00 N	7.97 0.00 N	9.14 0.00 N	8.14 0.00 N	6.46 0.00 N	6.76 0.00 N	8.04 0.00 N	9.07 0.00 N	7.65 0.00 N	8.16 0.00 N	8.70 0.00 N	10.82 0.00 N	7.07 -4.26 N	3.93 -35.76 N	3.80 -30.30 N	4.80 -31.66 N	3.04 -51.09 N	3.36 -33.60 N	7.09 -19.91 N	9.86 0.00 N	-10.73 -202.73 N	4.71 -20.97 N
NYPA_VERNON____GT2 24162	98.89 7.59 0.00 N	103.93 7.59 0.00 N	84.79 6.21 0.00 N	115.67 8.37 0.00 N	132.82 9.65 0.00 N	112.62 8.52 0.00 N	90.54 6.64 0.00 N	89.66 6.88 0.00 N	103.68 8.19 0.00 N	111.27 9.16 0.00 N	90.46 7.69 0.00 N	91.66 8.24 0.00 N	99.11 8.78 0.00 N	123.75 10.84 0.00 N	82.26 7.09 -4.26 N	80.08 3.98 -35.76 N	73.83 3.87 -30.30 N	86.16 4.89 -31.66 N	87.42 3.11 -51.09 N	74.14 3.45 -33.60 N	102.05 7.40 -19.91 N	114.03 10.07 0.00 N	80.09 -10.91 -202.73 N	76.11 4.99 -20.97 N
NYPA_VERNON____GT3 24163	98.89 7.59 0.00 N	103.93 7.59 0.00 N	84.79 6.21 0.00 N	115.67 8.37 0.00 N	132.82 9.65 0.00 N	112.62 8.52 0.00 N	90.54 6.64 0.00 N	89.66 6.88 0.00 N	103.68 8.19 0.00 N	111.27 9.16 0.00 N	90.46 7.69 0.00 N	91.66 8.24 0.00 N	99.11 8.78 0.00 N	123.75 10.84 0.00 N	82.26 7.09 -4.26 N	80.08 3.98 -35.76 N	73.83 3.87 -30.30 N	86.16 4.89 -31.66 N	87.42 3.11 -51.09 N	74.14 3.45 -33.60 N	102.05 7.40 -19.91 N	114.03 10.07 0.00 N	80.09 -10.91 -202.73 N	76.11 4.99 -20.97 N
NYPA____ASTORIA_CC1 323568	98.86 7.56 0.00 N	103.89 7.56 0.00 N	84.78 6.20 0.00 N	115.66 8.37 0.00 N	132.82 9.65 0.00 N	112.59 8.50 0.00 N	90.53 6.63 0.00 N	89.64 6.86 0.00 N	103.65 8.16 0.00 N	111.25 9.14 0.00 N	90.44 7.67 0.00 N	91.63 8.21 0.00 N	99.08 8.75 0.00 N	123.70 10.79 0.00 N	82.25 7.08 -4.26 N	80.07 3.97 -35.76 N	73.81 3.85 -30.30 N	86.13 4.87 -31.66 N	87.40 3.10 -51.09 N	74.13 3.44 -33.60 N	102.02 7.36 -19.91 N	114.02 10.06 0.00 N	80.09 -10.91 -202.73 N	76.11 4.98 -20.97 N
NYPA____ASTORIA_CC2 323569	98.86 7.56 0.00 N	103.89 7.56 0.00 N	84.78 6.20 0.00 N	115.66 8.37 0.00 N	132.82 9.65 0.00 N	112.59 8.50 0.00 N	90.53 6.63 0.00 N	89.64 6.86 0.00 N	103.65 8.16 0.00 N	111.25 9.14 0.00 N	90.44 7.67 0.00 N	91.63 8.21 0.00 N	99.08 8.75 0.00 N	123.70 10.79 0.00 N	82.25 7.08 -4.26 N	80.07 3.97 -35.76 N	73.81 3.85 -30.30 N	86.13 4.87 -31.66 N	87.40 3.10 -51.09 N	74.13 3.44 -33.60 N	102.02 7.36 -19.91 N	114.02 10.06 0.00 N	80.09 -10.91 -202.73 N	76.11 4.98 -20.97 N
NYPA____HOLTSVILL 23794	100.92 9.62 0.00 N	105.52 9.18 0.00 N	85.91 7.33 0.00 N	116.90 9.61 0.00 N	134.21 11.04 0.00 N	113.70 9.60 0.00 N	91.52 7.61 0.00 N	90.94 8.16 0.00 N	105.41 9.92 0.00 N	125.36 11.98 -11.26 N	122.10 9.90 -29.42 N	125.84 10.25 -32.16 N	126.38 10.93 -25.12 N	128.73 13.00 -2.82 N	116.34 8.78 -36.65 N	123.16 4.92 -77.89 N	114.93 4.83 -70.45 N	121.89 6.04 -66.23 N	125.25 3.94 -88.10 N	130.03 4.39 -88.55 N	137.33 9.06 -53.52 N	146.09 12.34 -29.79 N	125.49 -13.51 -250.73 N	92.41 6.12 -36.14 N
NYPA____HELLGATE_GT1 24158	98.93 7.63 0.00 N	103.85 7.51 0.00 N	84.73 6.15 0.00 N	115.51 8.21 0.00 N	132.61 9.44 0.00 N	112.49 8.39 0.00 N	90.27 6.36 0.00 N	89.42 6.64 0.00 N	103.38 7.89 0.00 N	111.01 8.89 0.00 N	90.24 7.47 0.00 N	91.46 8.03 0.00 N	98.87 8.55 0.00 N	123.38 10.47 0.00 N	82.09 6.92 -4.26 N	79.95 3.85 -35.76 N	73.68 3.72 -30.30 N	85.93 4.67 -31.66 N	87.24 2.94 -51.09 N	73.96 3.27 -33.60 N	101.60 6.94 -19.91 N	113.42 9.46 0.00 N	80.69 -10.31 -202.73 N	76.14 5.01 -20.97 N
NYPA____HELLGATE_GT2 24159	98.93 7.63 0.00 N	103.85 7.51 0.00 N	84.73 6.15 0.00 N	115.51 8.21 0.00 N	132.61 9.44 0.00 N	112.49 8.39 0.00 N	90.27 6.36 0.00 N	89.42 6.64 0.00 N	103.38 7.89 0.00 N	111.01 8.89 0.00 N	90.24 7.47 0.00 N	91.46 8.03 0.00 N	98.87 8.55 0.00 N	123.38 10.47 0.00 N	82.09 6.92 -4.26 N	79.95 3.85 -35.76 N	73.68 3.72 -30.30 N	85.93 4.67 -31.66 N	87.24 2.94 -51.09 N	73.96 3.27 -33.60 N	101.60 6.94 -19.91 N	113.42 9.46 0.00 N	80.69 -10.31 -202.73 N	76.14 5.01 -20.97 N
NYS_BARGE____HYD 23848	84.92 -6.38 0.00 N	89.31 -7.02 0.00 N	72.45 -6.13 0.00 N	99.03 -8.27 0.00 N	113.12 -10.05 0.00 N	96.13 -7.96 0.00 N	77.82 -6.09 0.00 N	75.68 -7.10 0.00 N	85.19 -10.30 0.00 N	90.69 -11.43 0.00 N	73.66 -9.12 0.00 N	73.82 -9.60 0.00 N	80.49 -9.83 0.00 N	101.32 -11.59 0.00 N	63.72 -7.78 -0.60 N	40.89 -4.44 -5.00 N	39.44 -4.44 -4.23 N	48.46 -5.58 -4.42 N	36.81 -3.54 -7.14 N	37.87 -3.91 -4.69 N	69.08 -8.45 -2.78 N	92.95 -11.00 0.00 N	-71.43 12.00 -28.30 N	48.66 -4.26 -2.76 N
O.H_GEN_BRUCE 24063	83.39 -7.91 0.00 N	87.87 -8.46 0.00 N	71.28 -7.30 0.00 N	97.46 -9.84 0.00 N	111.35 -11.82 0.00 N	94.53 -9.57 0.00 N	76.52 -7.38 0.00 N	74.33 -8.45 0.00 N	65.20 -8.48 -4.11 N	88.81 -13.30 0.00 N	72.15 -10.63 0.00 N	72.26 -11.16 0.00 N	78.82 -11.50 0.00 N	45.00 -14.26 58.64 N	60.20 -9.33 6.83 N	40.09 -5.13 -4.88 N	38.66 -5.12 -4.13 N	47.48 -6.46 -4.32 N	36.09 -4.10 -6.97 N	37.13 -4.53 -4.58 N	67.62 -9.85 -2.71 N	91.00 -12.96 0.00 N	-70.21 13.90 -27.62 N	47.79 -5.07 -2.71 N
OAK ORCHARD____HYD 24046	88.38 -2.92 0.00 N	92.99 -3.34 0.00 N	75.51 -3.07 0.00 N	103.17 -4.13 0.00 N	118.11 -5.06 0.00 N	100.23 -3.87 0.00 N	81.06 -2.84 0.00 N	79.54 -3.24 0.00 N	90.83 -4.65 0.00 N	96.95 -5.17 0.00 N	78.67 -4.11 0.00 N	78.98 -4.44 0.00 N	85.84 -4.48 0.00 N	107.63 -5.29 0.00 N	67.70 -3.69 -0.48 N	42.25 -2.13 -4.04 N	40.96 -2.12 -3.43 N	50.50 -2.70 -3.58 N	37.32 -1.67 -5.78 N	39.05 -1.83 -3.80 N	73.00 -4.00 -2.25 N	98.85 -5.10 0.00 N	-83.09 5.76 -22.88 N	50.37 -2.08 -2.28 N
OCC_CHEM____DRP 24175	83.78 -7.52 0.00 N	88.27 -8.07 0.00 N	71.61 -6.97 0.00 N	97.90 -9.40 0.00 N	111.83 -11.34 0.00 N	94.97 -9.12 0.00 N	76.88 -7.02 0.00 N	74.63 -8.15 0.00 N	83.74 -11.74 0.00 N	89.07 -13.05 0.00 N	72.38 -10.39 0.00 N	72.48 -10.94 0.00 N	79.07 -11.25 0.00 N	99.54 -13.37 0.00 N	62.70 -8.82 -0.61 N	40.43 -5.04 -5.13 N	38.96 -5.04 -4.35 N	47.80 -6.36 -4.54 N	36.52 -4.02 -7.33 N	37.47 -4.43 -4.82 N	67.97 -9.63 -2.85 N	91.32 -12.64 0.00 N	-69.11 13.57 -29.04 N	48.08 -4.91 -2.83 N
OLIN_CORP_DRP 24177	84.13 -7.17 0.00 N	88.58 -7.76 0.00 N	71.88 -6.70 0.00 N	98.26 -9.04 0.00 N	112.22 -10.95 0.00 N	95.33 -8.77 0.00 N	77.14 -6.76 0.00 N	74.95 -7.84 0.00 N	84.24 -11.25 0.00 N	89.65 -12.47 0.00 N	72.81 -9.96 0.00 N	72.96 -10.47 0.00 N	79.56 -10.76 0.00 N	100.18 -12.74 0.00 N	63.08 -8.45 -0.62 N	40.73 -4.82 -5.21 N	39.25 -4.81 -4.42 N	48.17 -6.06 -4.61 N	36.81 -3.84 -7.45 N	37.72 -4.26 -4.89 N	68.43 -9.22 -2.90 N	91.91 -12.05 0.00 N	-69.26 12.97 -29.50 N	48.30 -4.71 -2.86 N
ONONDAGA_REF_OCCRA 23987	91.47 0.17 0.00 N	96.34 0.00 0.00 N	78.42 -0.16 0.00 N	107.00 -0.30 0.00 N	122.83 -0.34 0.00 N	104.04 -0.05 0.00 N	83.92 0.02 0.00 N	82.84 0.06 0.00 N	95.76 0.28 0.00 N	102.49 0.37 0.00 N	82.99 0.22 0.00 N	83.71 0.28 0.00 N	90.65 0.32 0.00 N	113.26 0.35 0.00 N	71.27 -0.11 -0.48 N	44.22 -0.11 -3.99 N	42.92 -0.11 -3.38 N	53.00 -0.15 -3.53 N	38.81 -0.10 -5.70 N	40.74 -0.08 -3.74 N	76.85 -0.11 -2.21 N	103.94 -0.02 0.00 N	-88.64 0.54 -22.55 N	52.24 -0.24 -2.33 N

ONONDAGA___COGEN 23986	91.28 -0.02 0.00 N	96.18 -0.15 0.00 N	78.33 -0.25 0.00 N	106.87 -0.43 0.00 N	122.68 -0.49 0.00 N	103.91 -0.19 0.00 N	83.83 -0.07 0.00 N	82.67 -0.11 0.00 N	95.50 0.02 0.00 N	102.23 0.11 0.00 N	82.79 0.02 0.00 N	83.43 0.01 0.00 N	90.37 0.04 0.00 N	112.92 0.01 0.00 N	71.08 -0.30 -0.47 N	44.09 -0.20 -3.95 N	42.80 -0.20 -3.35 N	52.85 -0.26 -3.50 N	38.69 -0.17 -5.65 N	40.63 -0.16 -3.71 N	76.63 -0.31 -2.19 N	103.63 -0.33 0.00 N	-88.64 0.75 -22.34 N	52.12 -0.34 -2.30 N
ONTARIO___LFGE 23819	91.83 0.52 0.00 N	96.26 -0.08 0.00 N	78.34 -0.24 0.00 N	107.02 -0.27 0.00 N	122.63 -0.54 0.00 N	104.15 0.05 0.00 N	84.05 0.14 0.00 N	82.84 0.06 0.00 N	95.31 -0.18 0.00 N	101.96 -0.15 0.00 N	82.49 -0.28 0.00 N	83.21 -0.21 0.00 N	90.31 -0.02 0.00 N	112.91 0.01 0.00 N	70.59 -0.91 -0.59 N	44.64 -0.65 -4.95 N	43.12 -0.72 -4.19 N	53.12 -0.87 -4.38 N	39.71 -0.57 -7.07 N	41.12 -0.61 -4.65 N	75.99 -1.51 -2.75 N	101.84 -2.12 0.00 N	-80.12 3.60 -28.01 N	52.06 -0.97 -2.87 N
OSWEGATCHIE___HYD 24044	81.76 -9.54 0.00 N	88.05 -8.28 0.00 N	71.28 -7.30 0.00 N	97.72 -9.57 0.00 N	112.49 -10.68 0.00 N	95.50 -8.60 0.00 N	77.42 -6.48 0.00 N	76.14 -6.64 0.00 N	88.53 -6.95 0.00 N	94.79 -7.33 0.00 N	76.89 -5.89 0.00 N	77.05 -6.37 0.00 N	83.79 -6.53 0.00 N	104.94 -7.97 0.00 N	65.56 -5.35 0.00 N	37.14 -3.21 0.00 N	36.66 -2.99 0.00 N	45.90 -3.71 0.00 N	30.79 -2.43 0.00 N	33.22 -3.87 0.00 N	65.74 -9.01 0.00 N	92.54 -11.42 0.00 N	-99.00 12.73 0.00 N	44.29 -5.87 0.00 N
OSWEGO___5 23606	89.39 -1.91 0.00 N	94.28 -2.06 0.00 N	76.78 -1.80 0.00 N	104.82 -2.48 0.00 N	120.25 -2.92 0.00 N	101.76 -2.34 0.00 N	82.07 -1.83 0.00 N	80.89 -1.89 0.00 N	93.21 -2.27 0.00 N	99.67 -2.44 0.00 N	80.77 -2.00 0.00 N	81.40 -2.03 0.00 N	88.17 -2.15 0.00 N	110.23 -2.68 0.00 N	69.42 -1.81 -0.32 N	42.00 -1.05 -2.71 N	40.91 -1.03 -2.29 N	50.71 -1.30 -2.40 N	36.22 -0.86 -3.87 N	38.67 -0.96 -2.54 N	74.31 -1.95 -1.51 N	101.33 -2.63 0.00 N	-93.43 2.96 -15.34 N	50.49 -1.25 -1.58 N
OSWEGO___6 23613	89.39 -1.91 0.00 N	94.28 -2.06 0.00 N	76.78 -1.80 0.00 N	104.82 -2.48 0.00 N	120.25 -2.92 0.00 N	101.76 -2.34 0.00 N	82.07 -1.83 0.00 N	80.89 -1.89 0.00 N	93.21 -2.27 0.00 N	99.67 -2.44 0.00 N	80.77 -2.00 0.00 N	81.40 -2.03 0.00 N	88.17 -2.15 0.00 N	110.23 -2.68 0.00 N	69.42 -1.81 -0.32 N	42.00 -1.05 -2.71 N	40.91 -1.03 -2.29 N	50.71 -1.30 -2.40 N	36.22 -0.86 -3.87 N	38.67 -0.96 -2.54 N	74.31 -1.95 -1.51 N	101.33 -2.63 0.00 N	-93.43 2.96 -15.34 N	50.49 -1.25 -1.58 N
OUTOKUMPU-AB___DRP 24206	85.54 -5.77 0.00 N	89.96 -6.38 0.00 N	72.98 -5.60 0.00 N	99.77 -7.53 0.00 N	113.97 -9.20 0.00 N	96.84 -7.26 0.00 N	78.35 -5.55 0.00 N	76.24 -6.54 0.00 N	85.87 -9.61 0.00 N	91.45 -10.67 0.00 N	74.26 -8.51 0.00 N	74.48 -8.95 0.00 N	81.21 -9.12 0.00 N	102.22 -10.69 0.00 N	64.32 -7.22 -0.63 N	41.43 -4.16 -5.25 N	39.93 -4.16 -4.45 N	49.07 -5.20 -4.65 N	37.43 -3.29 -7.50 N	38.39 -3.63 -4.93 N	69.82 -7.84 -2.92 N	93.81 -10.14 0.00 N	-70.80 11.20 -29.72 N	49.12 -3.93 -2.88 N
OXBOW___ 24026	84.86 -6.44 0.00 N	89.32 -7.02 0.00 N	72.46 -6.12 0.00 N	99.05 -8.25 0.00 N	113.16 -10.01 0.00 N	96.12 -7.98 0.00 N	77.78 -6.12 0.00 N	75.62 -7.16 0.00 N	85.04 -10.44 0.00 N	90.53 -11.58 0.00 N	73.53 -9.24 0.00 N	73.71 -9.72 0.00 N	80.39 -9.94 0.00 N	101.19 -11.72 0.00 N	63.69 -7.83 -0.62 N	41.04 -4.50 -5.19 N	39.55 -4.50 -4.40 N	48.58 -5.63 -4.60 N	37.06 -3.57 -7.42 N	38.03 -3.94 -4.88 N	69.11 -8.53 -2.89 N	92.86 -11.10 0.00 N	-70.22 12.11 -29.39 N	48.71 -4.30 -2.86 N
PEEKSKILL___ 23653	97.69 6.38 0.00 N	102.74 6.40 0.00 N	83.89 5.31 0.00 N	114.46 7.17 0.00 N	131.40 8.23 0.00 N	111.25 7.16 0.00 N	89.49 5.59 0.00 N	88.62 5.84 0.00 N	102.51 7.03 0.00 N	109.88 7.76 0.00 N	89.19 6.41 0.00 N	90.25 6.83 0.00 N	97.61 7.29 0.00 N	121.94 9.03 0.00 N	81.01 5.88 -4.22 N	79.08 3.31 -35.43 N	72.88 3.20 -30.03 N	85.02 4.04 -31.37 N	86.42 2.58 -50.63 N	73.23 2.85 -33.30 N	100.60 6.13 -19.73 N	112.26 8.30 0.00 N	79.96 -9.18 -200.88 N	74.94 4.00 -20.77 N
PGE MADISON___WINDPWR 24146	95.66 4.36 0.00 N	100.49 4.15 0.00 N	81.84 3.26 0.00 N	111.78 4.48 0.00 N	128.34 5.17 0.00 N	109.20 5.10 0.00 N	88.20 4.29 0.00 N	87.53 4.75 0.00 N	101.79 6.31 0.00 N	108.97 6.85 0.00 N	87.90 5.13 0.00 N	88.46 5.04 0.00 N	95.51 5.19 0.00 N	119.00 6.08 0.00 N	74.73 2.54 -1.28 N	52.45 1.37 -10.74 N	50.11 1.36 -9.11 N	60.52 1.39 -9.51 N	49.62 1.05 -15.35 N	48.59 1.42 -10.09 N	83.93 3.21 -5.98 N	108.62 4.66 0.00 N	-54.28 -3.45 -60.89 N	57.95 1.46 -6.33 N
PIERCEFIELD___HYD 23852	73.13 -18.18 0.00 N	78.28 -18.06 0.00 N	63.35 -15.23 0.00 N	86.75 -20.55 0.00 N	100.05 -23.12 0.00 N	85.05 -19.04 0.00 N	69.38 -14.53 0.00 N	68.06 -14.72 0.00 N	78.89 -16.60 0.00 N	84.08 -18.03 0.00 N	68.23 -14.54 0.00 N	67.99 -15.43 0.00 N	74.46 -15.86 0.00 N	93.80 -19.11 0.00 N	58.63 -12.11 0.17 N	31.81 -7.10 1.43 N	31.88 -6.56 1.21 N	40.20 -8.15 1.27 N	25.90 -5.27 2.04 N	29.43 -6.48 1.18 N	59.90 -14.20 0.64 N	85.59 -18.36 0.00 N	-98.36 19.94 6.57 N	40.41 -9.07 0.68 N
PINELAWN_CC_1 323563	100.45 9.15 0.00 N	105.13 8.80 0.00 N	85.63 7.05 0.00 N	116.69 9.40 0.00 N	133.98 10.81 0.00 N	113.42 9.33 0.00 N	91.22 7.32 0.00 N	90.60 7.82 0.00 N	104.14 8.66 0.00 N	123.51 10.13 -11.26 N	122.19 8.52 -30.90 N	125.91 8.91 -33.57 N	125.16 9.44 -25.39 N	127.06 11.31 -2.84 N	118.27 7.59 -39.77 N	122.50 4.25 -77.91 N	116.07 4.16 -72.26 N	124.13 5.22 -69.30 N	124.94 3.38 -88.35 N	131.02 3.76 -90.17 N	136.85 7.85 -54.25 N	144.54 10.80 -29.79 N	127.09 -11.90 -250.73 N	93.25 5.55 -37.54 N
PJM_GEN_KEystone 24065	6.00 3.84 78.46 N	8.00 3.47 77.01 N	12.00 3.13 78.05 N	13.15 2.67 66.22 N	16.00 2.94 64.46 N	13.15 3.79 80.86 N	20.00 3.69 80.69 N	25.00 2.73 53.55 N	30.00 2.71 42.28 N	50.00 2.94 38.90 N	79.29 -3.49 0.00 N	80.89 -2.53 0.00 N	88.06 -2.27 0.00 N	75.00 5.57 48.47 N	51.00 3.76 29.12 N	64.61 -1.55 -25.82 N	59.99 -1.55 -21.89 N	68.59 1.79 -24.35 N	61.00 1.77 -10.71 N	59.93 -1.42 -24.27 N	86.78 -2.35 -14.37 N	100.90 -3.06 0.00 N	42.15 7.48 -146.41 N	64.02 -1.41 -15.28 N
PJM_GEN_NEPTUNE_PROXY 323594	99.10 7.79 0.00 N	103.93 7.59 0.00 N	84.68 6.10 0.00 N	115.39 8.09 0.00 N	132.50 9.33 0.00 N	112.13 8.04 0.00 N	90.23 6.33 0.00 N	89.54 6.75 0.00 N	90.71 6.36 -14.78 N	123.09 9.71 -11.26 N	119.35 8.10 -28.48 N	123.17 8.49 -31.25 N	124.31 9.02 -24.96 N	126.63 10.91 -2.80 N	112.88 7.33 -34.65 N	122.32 4.10 -77.88 N	112.95 4.00 -69.30 N	118.92 5.02 -64.28 N	124.38 3.24 -87.93 N	128.20 3.60 -87.52 N	135.33 7.53 -53.06 N	144.04 10.29 -29.79 N	127.66 -11.34 -35.24 N	90.45 5.06 -35.24 N
PLEASANTVLY___LBMP 24000	96.92 5.61 0.00 N	102.00 5.66 0.00 N	83.32 4.74 0.00 N	113.76 6.46 0.00 N	130.67 7.50 0.00 N	110.43 6.34 0.00 N	88.90 5.00 0.00 N	87.96 5.17 0.00 N	101.74 6.25 0.00 N	109.02 6.91 0.00 N	88.49 5.72 0.00 N	89.42 6.00 0.00 N	96.75 6.42 0.00 N	120.90 7.99 0.00 N	80.53 5.19 -4.43 N	80.42 2.95 -37.14 N	73.99 2.87 -31.47 N	86.10 3.61 -32.88 N	88.61 2.33 -53.06 N	74.57 2.59 -34.90 N	100.85 5.43 -20.67 N	111.34 7.38 0.00 N	90.54 -8.28 -210.54 N	75.53 3.60 -21.77 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
POLETTI____ 23519	98.56 7.26 0.00 N	103.60 7.26 0.00 N	84.54 5.96 0.00 N	115.35 8.05 0.00 N	132.48 9.31 0.00 N	112.28 8.19 0.00 N	90.31 6.41 0.00 N	89.44 6.66 0.00 N	103.48 8.00 0.00 N	111.03 8.91 0.00 N	90.23 7.45 0.00 N	91.39 7.97 0.00 N	98.84 8.51 0.00 N	123.47 10.56 0.00 N	82.05 6.88 -4.26 N	79.96 3.86 -35.76 N	73.70 3.74 -30.30 N	85.99 4.72 -31.66 N	87.32 3.02 -51.09 N	74.02 3.33 -33.60 N	101.78 7.13 -19.91 N	113.65 9.69 0.00 N	80.38 -10.62 -202.73 N	75.87 4.75 -20.96 N	
PORT_JEFF_3 23555	101.21 9.90 0.00 N	105.76 9.43 0.00 N	86.10 7.52 0.00 N	117.17 9.87 0.00 N	134.47 11.30 0.00 N	113.97 9.87 0.00 N	91.74 7.84 0.00 N	91.21 8.43 0.00 N	105.64 10.15 0.00 N	125.70 12.33 -11.26 N	122.33 10.12 -29.44 N	126.01 10.41 -32.18 N	126.54 11.09 -25.13 N	128.87 13.14 -2.82 N	116.54 8.94 -36.69 N	123.27 5.04 -77.89 N	115.07 4.95 -70.48 N	122.08 6.19 -66.28 N	125.35 4.04 -88.10 N	130.16 4.50 -88.57 N	137.43 9.15 -53.53 N	146.13 12.38 -29.79 N	125.57 -13.43 -250.73 N	92.58 6.26 -36.16 N	
PORT_JEFF_4 23616	101.21 9.90 0.00 N	105.76 9.43 0.00 N	86.10 7.52 0.00 N	117.17 9.87 0.00 N	134.47 11.30 0.00 N	113.97 9.87 0.00 N	91.74 7.84 0.00 N	91.21 8.43 0.00 N	105.64 10.15 0.00 N	125.70 12.33 -11.26 N	122.33 10.12 -29.44 N	126.01 10.41 -32.18 N	126.54 11.09 -25.13 N	128.87 13.14 -2.82 N	116.54 8.94 -36.69 N	123.27 5.04 -77.89 N	115.07 4.95 -70.48 N	122.08 6.19 -66.28 N	125.35 4.04 -88.10 N	130.16 4.50 -88.57 N	137.43 9.15 -53.53 N	146.13 12.38 -29.79 N	125.57 -13.43 -250.73 N	92.58 6.26 -36.16 N	
PORT_JEFF_IC 23713	101.37 10.07 0.00 N	105.92 9.59 0.00 N	86.24 7.66 0.00 N	117.30 10.01 0.00 N	134.66 11.49 0.00 N	114.11 10.01 0.00 N	91.87 7.96 0.00 N	91.34 8.56 0.00 N	105.84 10.35 0.00 N	125.88 12.50 -11.26 N	122.54 10.27 -29.49 N	126.24 10.59 -32.22 N	126.75 11.29 -25.13 N	129.13 13.40 -2.82 N	116.81 9.11 -36.79 N	123.36 5.13 -77.89 N	115.21 5.02 -70.54 N	122.29 6.29 -66.38 N	125.42 4.10 -88.11 N	130.28 4.57 -88.63 N	137.64 9.34 -53.56 N	146.43 12.68 -29.79 N	125.23 -13.77 -250.73 N	92.76 6.40 -36.20 N	
PPL PILGRIM_ST_GT1 24216	101.02 9.71 0.00 N	105.66 9.33 0.00 N	86.03 7.45 0.00 N	117.07 9.78 0.00 N	134.39 11.21 0.00 N	113.84 9.74 0.00 N	91.65 7.75 0.00 N	91.03 8.24 0.00 N	105.50 10.02 0.00 N	125.42 12.04 -11.26 N	122.50 10.02 -29.70 N	126.25 10.40 -32.42 N	126.59 11.09 -25.17 N	128.96 13.23 -2.82 N	117.05 8.90 -37.24 N	123.22 4.98 -77.90 N	115.32 4.88 -70.80 N	122.56 6.14 -66.81 N	125.33 3.97 -88.14 N	130.39 4.45 -88.86 N	137.60 9.19 -53.66 N	146.31 12.56 -29.79 N	125.28 -13.72 -250.73 N	92.75 6.19 -36.40 N	
PPL PILGRIM_ST_GT2 24217	101.02 9.71 0.00 N	105.66 9.33 0.00 N	86.03 7.45 0.00 N	117.07 9.78 0.00 N	134.39 11.21 0.00 N	113.84 9.74 0.00 N	91.65 7.75 0.00 N	91.03 8.24 0.00 N	105.50 10.02 0.00 N	125.42 12.04 -11.26 N	122.50 10.02 -29.70 N	126.25 10.40 -32.42 N	126.59 11.09 -25.17 N	128.96 13.23 -2.82 N	117.05 8.90 -37.24 N	123.22 4.98 -77.90 N	115.32 4.88 -70.80 N	122.56 6.14 -66.81 N	125.33 3.97 -88.14 N	130.39 4.45 -88.86 N	137.60 9.19 -53.66 N	146.31 12.56 -29.79 N	125.28 -13.72 -250.73 N	92.75 6.19 -36.40 N	
PPL_SHRM_GT3 24213	101.79 10.49 0.00 N	106.34 10.00 0.00 N	86.57 7.99 0.00 N	117.80 10.50 0.00 N	135.20 12.04 0.00 N	114.58 10.48 0.00 N	92.26 8.36 0.00 N	91.74 8.96 0.00 N	106.39 10.91 0.00 N	126.48 13.10 -11.26 N	123.08 10.84 -29.47 N	126.80 11.18 -32.20 N	127.38 11.92 -25.13 N	129.93 14.20 -2.82 N	117.19 9.54 -36.73 N	123.58 5.35 -77.89 N	115.39 5.24 -70.51 N	122.53 6.59 -66.32 N	125.61 4.29 -88.10 N	130.49 4.81 -88.60 N	138.22 9.93 -53.54 N	147.25 13.51 -29.79 N	124.40 -14.60 -250.73 N	92.95 6.61 -36.18 N	
PPL_SHRM_GT4 24214	101.79 10.49 0.00 N	106.34 10.00 0.00 N	86.57 7.99 0.00 N	117.80 10.50 0.00 N	135.20 12.04 0.00 N	114.58 10.48 0.00 N	92.26 8.36 0.00 N	91.74 8.96 0.00 N	106.39 10.91 0.00 N	126.48 13.10 -11.26 N	123.08 10.84 -29.47 N	126.80 11.18 -32.20 N	127.38 11.92 -25.13 N	129.93 14.20 -2.82 N	117.19 9.54 -36.73 N	123.58 5.35 -77.89 N	115.39 5.24 -70.51 N	122.53 6.59 -66.32 N	125.61 4.29 -88.10 N	130.49 4.81 -88.60 N	138.22 9.93 -53.54 N	147.25 13.51 -29.79 N	124.40 -14.60 -250.73 N	92.95 6.61 -36.18 N	
PROJECT___ORANGE 1 24174	91.24 -0.06 0.00 N	96.12 -0.21 0.00 N	78.26 -0.32 0.00 N	106.78 -0.52 0.00 N	122.55 -0.63 0.00 N	103.79 -0.30 0.00 N	83.68 -0.22 0.00 N	82.57 -0.21 0.00 N	95.35 -0.13 0.00 N	102.02 -0.09 0.00 N	82.65 -0.12 0.00 N	83.35 -0.07 0.00 N	90.28 -0.05 0.00 N	112.81 -0.09 0.00 N	71.04 -0.31 -0.43 N	43.78 -0.20 -3.64 N	42.51 -0.22 -3.09 N	52.56 -0.27 -3.22 N	38.22 -0.20 -5.20 N	40.30 -0.20 -3.41 N	76.44 -0.33 -2.02 N	103.63 -0.33 0.00 N	-90.27 0.89 -20.57 N	51.96 -0.33 -2.13 N	
PROJECT___ORANGE 2 24166	91.24 -0.06 0.00 N	96.12 -0.21 0.00 N	78.26 -0.32 0.00 N	106.78 -0.52 0.00 N	122.55 -0.63 0.00 N	103.79 -0.30 0.00 N	83.68 -0.22 0.00 N	82.57 -0.21 0.00 N	95.35 -0.13 0.00 N	102.02 -0.09 0.00 N	82.65 -0.12 0.00 N	83.35 -0.07 0.00 N	90.28 -0.05 0.00 N	112.81 -0.09 0.00 N	71.04 -0.31 -0.43 N	43.78 -0.20 -3.64 N	42.51 -0.22 -3.09 N	52.56 -0.27 -3.22 N	38.22 -0.20 -5.20 N	40.30 -0.20 -3.41 N	76.44 -0.33 -2.02 N	103.63 -0.33 0.00 N	-90.27 0.89 -20.57 N	51.96 -0.33 -2.13 N	
PYRITES___HYD 24023	73.46 -17.84 0.00 N	78.52 -17.82 0.00 N	63.51 -15.07 0.00 N	86.90 -20.40 0.00 N	100.15 -23.02 0.00 N	85.17 -18.93 0.00 N	69.53 -14.37 0.00 N	68.24 -14.54 0.00 N	79.25 -16.24 0.00 N	84.49 -17.63 0.00 N	68.57 -14.20 0.00 N	68.31 -15.11 0.00 N	74.82 -15.50 0.00 N	94.23 -18.68 0.00 N	58.87 -11.86 0.17 N	31.90 -6.98 1.47 N	31.98 -6.42 1.24 N	40.34 -7.98 1.30 N	25.97 -5.15 2.09 N	29.57 -6.30 1.21 N	60.25 -13.83 0.67 N	86.16 -17.80 0.00 N	-99.18 19.36 6.81 N	40.62 -8.84 0.70 N	
RAMAPO___LBMP 323565	97.87 6.57 0.00 N	102.97 6.63 0.00 N	84.12 5.54 0.00 N	114.77 7.48 0.00 N	131.74 8.57 0.00 N	111.55 7.45 0.00 N	89.73 5.83 0.00 N	88.80 6.02 0.00 N	102.66 7.18 0.00 N	109.95 7.84 0.00 N	89.19 6.41 0.00 N	90.24 6.82 0.00 N	97.61 7.28 0.00 N	121.96 9.05 0.00 N	80.95 5.91 -4.14 N	78.36 3.30 -34.72 N	72.26 3.19 -29.43 N	84.37 4.02 -30.74 N	85.39 2.56 -49.61 N	72.54 2.83 -32.63 N	100.15 6.07 -19.33 N	112.22 8.26 0.00 N	75.92 -9.20 -196.84 N	74.52 4.00 -20.36 N	
RANKINE____ 23646	85.55 -5.76 0.00 N	89.85 -6.49 0.00 N	72.95 -5.63 0.00 N	99.77 -7.53 0.00 N	113.99 -9.18 0.00 N	96.86 -7.24 0.00 N	78.31 -5.60 0.00 N	76.28 -6.50 0.00 N	86.18 -9.30 0.00 N	91.73 -10.39 0.00 N	74.37 -8.40 0.00 N	74.76 -8.66 0.00 N	81.51 -8.82 0.00 N	102.48 -10.43 0.00 N	64.49 -7.10 -0.67 N	41.90 -4.10 -5.66 N	40.36 -4.09 -4.80 N	49.56 -5.06 -5.01 N	38.03 -3.27 -8.10 N	38.80 -3.61 -5.32 N	70.24 -7.66 -3.15 N	94.04 -9.92 0.00 N	-68.19 11.47 -32.07 N	49.21 -4.03 -3.07 N	
RAVENSWOOD_GT2_1	98.63	103.65	84.57	115.39	132.48	112.27	90.31	89.43	103.45	111.01	90.19	91.36	98.80	123.40	82.02	79.94	73.69	85.96	87.31	74.01	101.77	113.63	80.37	75.87	

24244	7.33 0.00 N	7.31 0.00 N	5.99 0.00 N	8.09 0.00 N	9.31 0.00 N	8.17 0.00 N	6.41 0.00 N	6.64 0.00 N	7.97 0.00 N	8.89 0.00 N	7.42 0.00 N	7.93 0.00 N	8.47 0.00 N	10.49 0.00 N	6.85 -4.26 N	3.84 -35.76 N	3.74 -30.30 N	4.69 -31.66 N	3.00 -51.09 N	3.33 -33.60 N	7.11 -19.91 N	9.67 0.00 N	-10.62 -202.73 N	4.74 -20.96 N
RAVENSWOOD_GT2_2 24245	98.63 7.33 0.00 N	103.65 7.31 0.00 N	84.57 5.99 0.00 N	115.39 8.09 0.00 N	132.48 9.31 0.00 N	112.27 8.17 0.00 N	90.31 6.41 0.00 N	89.43 6.64 0.00 N	103.45 7.97 0.00 N	111.01 8.89 0.00 N	90.19 7.42 0.00 N	91.36 7.93 0.00 N	98.80 8.47 0.00 N	123.40 10.49 0.00 N	82.02 6.85 -4.26 N	79.94 3.84 -35.76 N	73.69 3.74 -30.30 N	85.96 4.69 -31.66 N	87.31 3.00 -51.09 N	74.01 3.33 -33.60 N	101.77 7.11 -19.91 N	113.63 9.67 0.00 N	80.37 -10.62 -202.73 N	75.87 4.74 -20.96 N
RAVENSWOOD_GT2_3 24246	98.67 7.37 0.00 N	103.71 7.37 0.00 N	84.63 6.05 0.00 N	115.43 8.13 0.00 N	132.57 9.40 0.00 N	112.35 8.25 0.00 N	90.35 6.44 0.00 N	89.49 6.71 0.00 N	103.52 8.03 0.00 N	111.09 8.97 0.00 N	90.25 7.48 0.00 N	91.42 8.00 0.00 N	98.87 8.54 0.00 N	123.49 10.58 0.00 N	82.09 6.92 -4.26 N	79.98 3.88 -35.76 N	73.72 3.77 -30.30 N	86.00 4.74 -31.66 N	87.33 3.03 -51.09 N	74.04 3.36 -33.60 N	101.83 7.18 -19.91 N	113.73 9.77 0.00 N	80.25 -10.74 -202.73 N	75.89 4.76 -20.96 N
RAVENSWOOD_GT2_4 24247	98.67 7.37 0.00 N	103.71 7.37 0.00 N	84.63 6.05 0.00 N	115.43 8.13 0.00 N	132.57 9.40 0.00 N	112.35 8.25 0.00 N	90.35 6.44 0.00 N	89.49 6.71 0.00 N	103.52 8.03 0.00 N	111.09 8.97 0.00 N	90.25 7.48 0.00 N	91.42 8.00 0.00 N	98.87 8.54 0.00 N	123.49 10.58 0.00 N	82.09 6.92 -4.26 N	79.98 3.88 -35.76 N	73.72 3.77 -30.30 N	86.00 4.74 -31.66 N	87.33 3.03 -51.09 N	74.04 3.36 -33.60 N	101.83 7.18 -19.91 N	113.73 9.77 0.00 N	80.25 -10.74 -202.73 N	75.89 4.76 -20.96 N
RAVENSWOOD_GT3_1 24248	98.63 7.33 0.00 N	103.65 7.31 0.00 N	84.57 5.99 0.00 N	115.37 8.07 0.00 N	132.48 9.31 0.00 N	112.25 8.16 0.00 N	90.31 6.40 0.00 N	89.42 6.64 0.00 N	103.45 7.97 0.00 N	111.01 8.89 0.00 N	90.19 7.42 0.00 N	91.36 7.93 0.00 N	98.80 8.47 0.00 N	123.40 10.49 0.00 N	82.02 6.85 -4.26 N	79.94 3.84 -35.76 N	73.69 3.74 -30.30 N	85.96 4.69 -31.66 N	87.31 3.00 -51.09 N	74.01 3.33 -33.60 N	101.77 7.11 -19.91 N	113.63 9.67 0.00 N	80.37 -10.62 -202.73 N	75.87 4.74 -20.96 N
RAVENSWOOD_GT3_2 24249	98.63 7.33 0.00 N	103.65 7.31 0.00 N	84.57 5.99 0.00 N	115.37 8.07 0.00 N	132.48 9.31 0.00 N	112.25 8.16 0.00 N	90.31 6.40 0.00 N	89.42 6.64 0.00 N	103.45 7.97 0.00 N	111.01 8.89 0.00 N	90.19 7.42 0.00 N	91.36 7.93 0.00 N	98.80 8.47 0.00 N	123.40 10.49 0.00 N	82.02 6.85 -4.26 N	79.94 3.84 -35.76 N	73.69 3.74 -30.30 N	85.96 4.69 -31.66 N	87.31 3.00 -51.09 N	74.01 3.33 -33.60 N	101.77 7.11 -19.91 N	113.63 9.67 0.00 N	80.37 -10.62 -202.73 N	75.87 4.74 -20.96 N
RAVENSWOOD_GT3_3 24250	98.74 7.44 0.00 N	103.78 7.44 0.00 N	84.65 6.07 0.00 N	115.50 8.20 0.00 N	132.61 9.44 0.00 N	112.37 8.28 0.00 N	90.39 6.49 0.00 N	89.52 6.74 0.00 N	103.58 8.10 0.00 N	111.15 9.03 0.00 N	90.32 7.54 0.00 N	91.49 8.06 0.00 N	98.94 8.61 0.00 N	123.58 10.67 0.00 N	82.12 6.95 -4.26 N	80.00 3.90 -35.76 N	73.73 3.78 -30.30 N	86.04 4.77 -31.66 N	87.35 3.05 -51.09 N	74.06 3.38 -33.60 N	101.87 7.21 -19.91 N	113.76 9.80 0.00 N	80.28 -10.72 -202.73 N	75.92 4.80 -20.96 N
RAVENSWOOD_GT3_4 24251	98.74 7.44 0.00 N	103.78 7.44 0.00 N	84.65 6.07 0.00 N	115.50 8.20 0.00 N	132.61 9.44 0.00 N	112.37 8.28 0.00 N	90.39 6.49 0.00 N	89.52 6.74 0.00 N	103.58 8.10 0.00 N	111.15 9.03 0.00 N	90.32 7.54 0.00 N	91.49 8.06 0.00 N	98.94 8.61 0.00 N	123.58 10.67 0.00 N	82.12 6.95 -4.26 N	80.00 3.90 -35.76 N	73.73 3.78 -30.30 N	86.04 4.77 -31.66 N	87.35 3.05 -51.09 N	74.06 3.38 -33.60 N	101.87 7.21 -19.91 N	113.76 9.80 0.00 N	80.28 -10.72 -202.73 N	75.92 4.80 -20.96 N
RAVENSWOOD_GT_1 23729	98.89 7.59 0.00 N	103.93 7.59 0.00 N	84.79 6.21 0.00 N	115.67 8.37 0.00 N	132.82 9.65 0.00 N	112.62 8.52 0.00 N	90.54 6.64 0.00 N	89.66 6.88 0.00 N	103.68 8.19 0.00 N	111.27 9.16 0.00 N	90.46 7.69 0.00 N	91.66 8.24 0.00 N	99.11 8.78 0.00 N	123.75 10.84 0.00 N	82.26 7.09 -4.26 N	80.08 3.98 -35.76 N	73.83 3.87 -30.30 N	86.16 4.89 -31.66 N	87.42 3.11 -51.09 N	74.14 3.45 -33.60 N	102.05 7.40 -19.91 N	114.03 10.07 0.00 N	80.09 -10.91 -202.73 N	76.11 4.99 -20.97 N
RAVENSWOOD_GT_10 24258	98.62 7.31 0.00 N	103.63 7.30 0.00 N	84.56 5.98 0.00 N	115.34 8.04 0.00 N	132.46 9.29 0.00 N	112.24 8.15 0.00 N	90.28 6.38 0.00 N	89.42 6.64 0.00 N	103.44 7.96 0.00 N	111.00 8.88 0.00 N	90.17 7.40 0.00 N	91.34 7.91 0.00 N	98.78 8.45 0.00 N	123.38 10.47 0.00 N	82.02 6.85 -4.26 N	79.94 3.83 -35.76 N	73.68 3.73 -30.30 N	85.95 4.69 -31.66 N	87.30 2.99 -51.09 N	74.01 3.32 -33.60 N	101.76 7.10 -19.91 N	113.63 9.67 0.00 N	80.37 -10.63 -202.73 N	75.83 4.71 -20.96 N
RAVENSWOOD_GT_11 24259	98.62 7.31 0.00 N	103.63 7.30 0.00 N	84.56 5.98 0.00 N	115.34 8.04 0.00 N	132.46 9.29 0.00 N	112.24 8.15 0.00 N	90.28 6.38 0.00 N	89.42 6.64 0.00 N	103.44 7.96 0.00 N	111.00 8.88 0.00 N	90.17 7.40 0.00 N	91.34 7.91 0.00 N	98.78 8.45 0.00 N	123.38 10.47 0.00 N	82.02 6.85 -4.26 N	79.94 3.83 -35.76 N	73.68 3.73 -30.30 N	85.95 4.69 -31.66 N	87.30 2.99 -51.09 N	74.01 3.32 -33.60 N	101.76 7.10 -19.91 N	113.63 9.67 0.00 N	80.37 -10.63 -202.73 N	75.83 4.71 -20.96 N
RAVENSWOOD_GT_4 24252	98.58 7.27 0.00 N	103.61 7.27 0.00 N	84.54 5.96 0.00 N	115.32 8.02 0.00 N	132.42 9.25 0.00 N	112.22 8.12 0.00 N	90.26 6.35 0.00 N	89.38 6.60 0.00 N	103.41 7.93 0.00 N	110.95 8.83 0.00 N	90.16 7.38 0.00 N	91.32 7.90 0.00 N	98.76 8.43 0.00 N	123.37 10.46 0.00 N	81.98 6.81 -4.26 N	79.92 3.82 -35.76 N	73.66 3.71 -30.30 N	85.94 4.68 -31.66 N	87.29 2.99 -51.09 N	73.99 3.30 -33.60 N	101.71 7.05 -19.91 N	113.54 9.59 0.00 N	80.49 -10.50 -202.73 N	75.81 4.69 -20.96 N
RAVENSWOOD_GT_5 24254	98.58 7.27 0.00 N	103.61 7.27 0.00 N	84.54 5.96 0.00 N	115.32 8.02 0.00 N	132.42 9.25 0.00 N	112.22 8.12 0.00 N	90.26 6.35 0.00 N	89.38 6.60 0.00 N	103.41 7.93 0.00 N	110.95 8.83 0.00 N	90.16 7.38 0.00 N	91.32 7.90 0.00 N	98.76 8.43 0.00 N	123.37 10.46 0.00 N	81.98 6.81 -4.26 N	79.92 3.82 -35.76 N	73.66 3.71 -30.30 N	85.94 4.68 -31.66 N	87.29 2.99 -51.09 N	73.99 3.30 -33.60 N	101.71 7.05 -19.91 N	113.54 9.59 0.00 N	80.49 -10.50 -202.73 N	75.81 4.69 -20.96 N
RAVENSWOOD_GT_6 24253	98.58 7.27 0.00 N	103.61 7.27 0.00 N	84.54 5.96 0.00 N	115.32 8.02 0.00 N	132.42 9.25 0.00 N	112.22 8.12 0.00 N	90.26 6.35 0.00 N	89.38 6.60 0.00 N	103.41 7.93 0.00 N	110.95 8.83 0.00 N	90.16 7.38 0.00 N	91.32 7.90 0.00 N	98.76 8.43 0.00 N	123.37 10.46 0.00 N	81.98 6.81 -4.26 N	79.92 3.82 -35.76 N	73.66 3.71 -30.30 N	85.94 4.68 -31.66 N	87.29 2.99 -51.09 N	73.99 3.30 -33.60 N	101.71 7.05 -19.91 N	113.54 9.59 0.00 N	80.49 -10.50 -202.73 N	75.81 4.69 -20.96 N

RAVENSWOOD_GT_7 24255	98.58 7.27 0.00 N	103.61 7.27 0.00 N	84.54 5.96 0.00 N	115.32 8.02 0.00 N	132.42 9.25 0.00 N	112.22 8.12 0.00 N	90.26 6.35 0.00 N	89.38 6.60 0.00 N	103.41 7.93 0.00 N	110.95 8.83 0.00 N	90.16 7.38 0.00 N	91.32 7.90 0.00 N	98.76 8.43 0.00 N	123.37 10.46 0.00 N	81.98 6.81 -4.26 N	79.92 3.82 -35.76 N	73.66 3.71 -30.30 N	85.94 4.68 -31.66 N	87.29 2.99 -51.09 N	73.99 3.30 -33.60 N	101.71 7.05 -19.91 N	113.54 9.59 0.00 N	80.49 -10.50 -202.73 N	75.81 4.69 -20.96 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	98.62 7.31 0.00 N	103.63 7.30 0.00 N	84.56 5.98 0.00 N	115.34 8.04 0.00 N	132.46 9.29 0.00 N	112.24 8.15 0.00 N	90.28 6.38 0.00 N	89.42 6.64 0.00 N	103.44 7.96 0.00 N	111.00 8.88 0.00 N	90.17 7.40 0.00 N	91.34 7.91 0.00 N	98.78 8.45 0.00 N	123.38 10.47 0.00 N	82.02 6.85 -4.26 N	79.94 3.83 -35.76 N	73.68 3.73 -30.30 N	85.95 4.69 -31.66 N	87.30 2.99 -51.09 N	74.01 3.32 -33.60 N	101.76 7.10 -19.91 N	113.63 9.67 0.00 N	80.37 -10.63 -202.73 N	75.83 4.71 -20.96 N
RAVENSWOOD_GT_9 24257	98.62 7.31 0.00 N	103.63 7.30 0.00 N	84.56 5.98 0.00 N	115.34 8.04 0.00 N	132.46 9.29 0.00 N	112.24 8.15 0.00 N	90.28 6.38 0.00 N	89.42 6.64 0.00 N	103.44 7.96 0.00 N	111.00 8.88 0.00 N	90.17 7.40 0.00 N	91.34 7.91 0.00 N	98.78 8.45 0.00 N	123.38 10.47 0.00 N	82.02 6.85 -4.26 N	79.94 3.83 -35.76 N	73.68 3.73 -30.30 N	85.95 4.69 -31.66 N	87.30 2.99 -51.09 N	74.01 3.32 -33.60 N	101.76 7.10 -19.91 N	113.63 9.67 0.00 N	80.37 -10.63 -202.73 N	75.83 4.71 -20.96 N
RAVENSWOOD___1 23533	98.84 7.54 0.00 N	103.87 7.54 0.00 N	84.77 6.18 0.00 N	115.66 8.37 0.00 N	132.82 9.65 0.00 N	112.59 8.50 0.00 N	90.52 6.62 0.00 N	89.64 6.86 0.00 N	103.65 8.16 0.00 N	111.21 9.10 0.00 N	90.42 7.64 0.00 N	91.62 8.20 0.00 N	99.07 8.74 0.00 N	123.67 10.76 0.00 N	82.24 7.07 -4.26 N	80.07 3.97 -35.76 N	73.81 3.86 -30.30 N	86.13 4.86 -31.66 N	87.40 3.10 -51.09 N	74.13 3.44 -33.60 N	102.02 7.37 -19.91 N	114.03 10.07 0.00 N	80.09 -10.91 -202.73 N	76.08 4.96 -20.97 N
RAVENSWOOD___2 23534	98.89 7.59 0.00 N	103.93 7.59 0.00 N	84.79 6.21 0.00 N	115.67 8.37 0.00 N	132.82 9.65 0.00 N	112.62 8.52 0.00 N	90.54 6.64 0.00 N	89.66 6.88 0.00 N	103.68 8.19 0.00 N	111.27 9.16 0.00 N	90.46 7.69 0.00 N	91.66 8.24 0.00 N	99.11 8.78 0.00 N	123.75 10.84 0.00 N	82.26 7.09 -4.26 N	80.08 3.98 -35.76 N	73.83 3.87 -30.30 N	86.16 4.89 -31.66 N	87.42 3.11 -51.09 N	74.14 3.45 -33.60 N	102.05 7.40 -19.91 N	114.03 10.07 0.00 N	80.09 -10.91 -202.73 N	76.11 4.99 -20.97 N
RAVENSWOOD___3 23535	98.63 7.33 0.00 N	103.66 7.32 0.00 N	84.57 5.99 0.00 N	115.39 8.09 0.00 N	132.48 9.31 0.00 N	112.27 8.17 0.00 N	90.31 6.41 0.00 N	89.43 6.64 0.00 N	103.46 7.98 0.00 N	111.01 8.89 0.00 N	90.20 7.42 0.00 N	91.36 7.93 0.00 N	98.82 8.49 0.00 N	123.42 10.51 0.00 N	82.02 6.85 -4.26 N	79.95 3.85 -35.76 N	73.69 3.74 -30.30 N	85.97 4.70 -31.66 N	87.31 3.00 -51.09 N	74.02 3.33 -33.60 N	101.78 7.13 -19.91 N	113.64 9.68 0.00 N	80.38 -10.62 -202.73 N	75.87 4.74 -20.96 N
RAVENSWOOD___4 23820	98.78 7.48 0.00 N	103.82 7.48 0.00 N	84.72 6.14 0.00 N	115.65 8.35 0.00 N	132.81 9.64 0.00 N	112.57 8.47 0.00 N	90.51 6.61 0.00 N	89.59 6.81 0.00 N	103.64 8.16 0.00 N	111.17 9.05 0.00 N	90.38 7.61 0.00 N	91.56 8.14 0.00 N	99.01 8.69 0.00 N	123.64 10.73 0.00 N	82.19 7.02 -4.26 N	80.05 3.95 -35.76 N	73.79 3.84 -30.30 N	86.11 4.84 -31.66 N	87.39 3.08 -51.09 N	74.12 3.43 -33.60 N	102.01 7.35 -19.91 N	114.02 10.06 0.00 N	80.08 -10.92 -202.73 N	76.09 4.96 -20.97 N
RCPL_TRUST___DRP 24196	98.66 7.35 0.00 N	103.70 7.36 0.00 N	84.61 6.03 0.00 N	115.42 8.12 0.00 N	132.53 9.36 0.00 N	112.26 8.17 0.00 N	90.32 6.42 0.00 N	89.45 6.67 0.00 N	103.50 8.02 0.00 N	111.05 8.93 0.00 N	90.21 7.44 0.00 N	91.34 7.91 0.00 N	98.80 8.47 0.00 N	123.43 10.52 0.00 N	82.02 6.85 -4.26 N	79.94 3.84 -35.76 N	73.68 3.73 -30.30 N	85.95 4.69 -31.66 N	87.31 3.00 -51.09 N	74.01 3.33 -33.60 N	101.75 7.10 -19.91 N	113.57 9.61 0.00 N	80.34 -10.65 -202.72 N	75.80 4.68 -20.96 N
RENSSELAER___COGEN 23796	92.76 1.45 0.00 N	97.88 1.55 0.00 N	80.18 1.60 0.00 N	109.75 2.45 0.00 N	125.85 2.68 0.00 N	106.08 1.99 0.00 N	85.82 1.92 0.00 N	84.98 2.20 0.00 N	97.78 2.30 0.00 N	104.41 2.29 0.00 N	84.78 2.01 0.00 N	85.44 2.01 0.00 N	92.41 2.08 0.00 N	115.40 2.48 0.00 N	78.10 1.79 -5.40 N	86.78 1.11 -45.33 N	79.15 1.09 -38.42 N	91.14 1.40 -40.13 N	98.92 0.93 -64.78 N	80.75 1.06 -42.60 N	102.06 2.07 -25.24 N	106.47 2.51 0.00 N	142.12 -3.19 -257.03 N	78.07 1.34 -26.57 N
REVERE_CPPR_DRP 24186	91.91 0.60 0.00 N	96.87 0.53 0.00 N	78.82 0.24 0.00 N	107.62 0.32 0.00 N	123.58 0.41 0.00 N	104.73 0.63 0.00 N	84.53 0.63 0.00 N	83.57 0.78 0.00 N	96.91 1.42 0.00 N	103.87 1.75 0.00 N	84.17 1.39 0.00 N	84.78 1.35 0.00 N	91.79 1.46 0.00 N	114.62 1.71 0.00 N	71.73 0.72 -0.10 N	41.56 0.36 -0.86 N	40.74 0.36 -0.73 N	50.80 0.43 -0.76 N	34.72 0.28 -1.23 N	38.10 0.23 -0.79 N	75.74 0.53 -0.46 N	104.83 0.87 0.00 N	-107.48 -0.47 -4.72 N	50.68 0.03 -0.49 N
ROCHESTER_9_IC 23652	89.23 -2.08 0.00 N	93.61 -2.73 0.00 N	75.92 -2.66 0.00 N	103.71 -3.59 0.00 N	118.78 -4.39 0.00 N	100.79 -3.31 0.00 N	81.54 -2.36 0.00 N	80.02 -2.77 0.00 N	91.48 -4.01 0.00 N	97.80 -4.32 0.00 N	79.40 -3.37 0.00 N	79.79 -3.63 0.00 N	86.66 -3.67 0.00 N	108.62 -4.29 0.00 N	68.26 -3.13 -0.48 N	42.52 -1.82 -1.80 N	41.22 -1.82 -3.39 N	50.82 -2.34 -3.54 N	37.50 -1.43 -5.72 N	39.28 -1.57 -3.76 N	73.58 -3.40 -2.23 N	99.79 -4.17 0.00 N	-84.36 4.72 -22.65 N	50.72 -1.70 -2.26 N
ROSETON___1 23587	96.84 5.53 0.00 N	101.97 5.63 0.00 N	83.28 4.70 0.00 N	113.68 6.39 0.00 N	130.55 7.38 0.00 N	110.38 6.28 0.00 N	88.82 4.92 0.00 N	87.86 5.07 0.00 N	101.58 6.09 0.00 N	108.85 6.73 0.00 N	88.34 5.57 0.00 N	89.28 5.86 0.00 N	96.60 6.27 0.00 N	120.69 7.78 0.00 N	80.25 5.08 -4.26 N	78.95 2.86 -35.75 N	72.73 2.79 -30.30 N	84.77 3.51 -31.65 N	86.55 2.26 -51.08 N	73.19 2.51 -33.59 N	99.94 5.29 -19.90 N	111.15 7.19 0.00 N	83.06 -7.90 -202.68 N	74.61 3.49 -20.96 N
ROSETON___2 23588	96.84 5.53 0.00 N	101.97 5.63 0.00 N	83.28 4.70 0.00 N	113.68 6.39 0.00 N	130.55 7.38 0.00 N	110.38 6.28 0.00 N	88.82 4.92 0.00 N	87.86 5.07 0.00 N	101.58 6.09 0.00 N	108.85 6.73 0.00 N	88.34 5.57 0.00 N	89.28 5.86 0.00 N	96.60 6.27 0.00 N	120.69 7.78 0.00 N	80.25 5.08 -4.26 N	78.95 2.86 -35.75 N	72.73 2.79 -30.30 N	84.77 3.51 -31.65 N	86.55 2.26 -51.08 N	73.19 2.51 -33.59 N	99.94 5.29 -19.90 N	111.15 7.19 0.00 N	83.06 -7.90 -202.68 N	74.61 3.49 -20.96 N
RUSSELL___1 23602	91.88 0.57 0.00 N	96.45 0.11 0.00 N	78.26 -0.32 0.00 N	106.83 -0.46 0.00 N	122.39 -0.78 0.00 N	104.01 -0.09 0.00 N	84.13 0.23 0.00 N	82.86 0.08 0.00 N	95.09 -0.39 0.00 N	101.70 -0.42 0.00 N	82.51 -0.26 0.00 N	82.88 -0.55 0.00 N	89.99 -0.34 0.00 N	112.72 -0.18 0.00 N	70.78 -0.59 -0.47 N	43.93 -0.37 -3.96 N	42.62 -0.38 -3.36 N	52.61 -0.51 -3.51 N	38.64 -0.24 -5.66 N	40.58 -0.23 -3.72 N	76.45 -0.50 -2.20 N	103.73 -0.23 0.00 N	-88.62 0.66 -22.44 N	52.32 -0.08 -2.25 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___2 23532	91.88 0.57 0.00 N	96.45 0.11 0.00 N	78.26 -0.32 0.00 N	106.83 -0.46 0.00 N	122.39 -0.78 0.00 N	104.01 -0.09 0.00 N	84.13 0.23 0.00 N	82.86 0.08 0.00 N	95.09 -0.39 0.00 N	101.70 -0.42 0.00 N	82.51 -0.26 0.00 N	82.88 -0.55 0.00 N	89.99 -0.34 0.00 N	112.72 -0.18 0.00 N	70.78 -0.59 -0.47 N	43.93 -0.37 -3.96 N	42.62 -0.38 -3.36 N	52.61 -0.51 -3.51 N	38.64 -0.24 -5.66 N	40.58 -0.23 -3.72 N	76.45 -0.50 -2.20 N	103.73 -0.23 0.00 N	-88.62 0.66 -22.44 N	52.32 -0.08 -2.25 N
RUSSELL___3 23549	89.49 -1.81 0.00 N	94.19 -2.15 0.00 N	76.49 -2.09 0.00 N	104.45 -2.84 0.00 N	119.63 -3.54 0.00 N	101.55 -2.55 0.00 N	82.15 -1.75 0.00 N	80.69 -2.09 0.00 N	92.33 -3.16 0.00 N	98.59 -3.52 0.00 N	80.01 -2.76 0.00 N	80.38 -3.04 0.00 N	87.30 -3.03 0.00 N	109.42 -3.49 0.00 N	68.78 -2.61 -0.48 N	42.81 -1.53 -4.00 N	41.51 -1.52 -3.39 N	51.20 -1.95 -3.54 N	37.74 -1.18 -5.71 N	39.55 -1.29 -3.75 N	74.19 -2.78 -2.22 N	100.55 -3.40 0.00 N	-85.19 3.93 -22.62 N	51.03 -1.38 -2.26 N
RUSSELL___4 23556	91.82 0.51 0.00 N	96.40 0.06 0.00 N	78.23 -0.35 0.00 N	106.82 -0.48 0.00 N	122.34 -0.83 0.00 N	103.94 -0.16 0.00 N	84.09 0.18 0.00 N	82.81 0.03 0.00 N	95.02 -0.46 0.00 N	101.64 -0.48 0.00 N	82.45 -0.33 0.00 N	82.82 -0.61 0.00 N	89.95 -0.38 0.00 N	112.67 -0.24 0.00 N	70.74 -0.63 -0.47 N	43.90 -0.41 -3.96 N	42.60 -0.41 -3.36 N	52.58 -0.54 -3.51 N	38.62 -0.26 -5.66 N	40.56 -0.25 -3.72 N	76.39 -0.57 -2.20 N	103.67 -0.29 0.00 N	-88.48 0.81 -22.44 N	52.31 -0.10 -2.25 N
RUSSELL___STATION 23914	89.49 -1.81 0.00 N	94.19 -2.15 0.00 N	76.49 -2.09 0.00 N	104.45 -2.84 0.00 N	119.63 -3.54 0.00 N	101.55 -2.55 0.00 N	82.15 -1.75 0.00 N	80.69 -2.09 0.00 N	92.33 -3.16 0.00 N	98.59 -3.52 0.00 N	80.01 -2.76 0.00 N	80.38 -3.04 0.00 N	87.30 -3.03 0.00 N	109.42 -3.49 0.00 N	68.78 -2.61 -0.48 N	42.81 -1.53 -4.00 N	41.51 -1.52 -3.39 N	51.20 -1.95 -3.54 N	37.74 -1.18 -5.71 N	39.55 -1.29 -3.75 N	74.19 -2.78 -2.22 N	100.55 -3.40 0.00 N	-85.19 3.93 -22.62 N	51.03 -1.38 -2.26 N
S SALMON___HYD 24043	90.33 -0.98 0.00 N	95.37 -0.97 0.00 N	77.53 -1.05 0.00 N	105.81 -1.49 0.00 N	121.54 -1.63 0.00 N	103.01 -1.09 0.00 N	83.21 -0.70 0.00 N	82.05 -0.73 0.00 N	95.20 -0.28 0.00 N	102.15 0.03 0.00 N	82.86 0.09 0.00 N	83.34 -0.08 0.00 N	90.19 -0.13 0.00 N	112.64 -0.28 0.00 N	70.66 -0.56 -0.31 N	42.57 -0.40 -2.63 N	41.45 -0.43 -2.23 N	51.40 -0.54 -2.33 N	36.65 -0.32 -3.76 N	39.05 -0.48 -2.44 N	75.16 -1.03 -1.44 N	103.09 -0.86 0.00 N	-95.48 1.59 -14.66 N	50.81 -0.86 -1.51 N
SELKIRK___II 23799	93.57 2.27 0.00 N	98.80 2.47 0.00 N	80.82 2.24 0.00 N	110.47 3.18 0.00 N	126.85 3.68 0.00 N	106.95 2.85 0.00 N	86.24 2.34 0.00 N	85.20 2.42 0.00 N	97.78 2.30 0.00 N	104.25 2.14 0.00 N	84.48 1.71 0.00 N	85.17 1.75 0.00 N	92.14 1.82 0.00 N	115.13 2.22 0.00 N	77.88 1.58 -5.39 N	86.56 0.96 -45.26 N	78.95 0.95 -38.35 N	90.87 1.19 -40.06 N	98.67 0.80 -64.67 N	80.50 0.89 -42.53 N	101.71 1.77 -25.20 N	106.22 2.26 0.00 N	142.13 -2.73 -256.59 N	77.82 1.13 -26.53 N
SELKIRK___I 23801	94.23 2.93 0.00 N	99.57 3.23 0.00 N	81.39 2.81 0.00 N	111.16 3.86 0.00 N	127.64 4.47 0.00 N	107.77 3.68 0.00 N	86.90 3.00 0.00 N	85.91 3.13 0.00 N	98.94 3.45 0.00 N	105.61 3.49 0.00 N	85.56 2.79 0.00 N	86.29 2.87 0.00 N	93.35 3.02 0.00 N	116.64 3.73 0.00 N	78.80 2.52 -5.37 N	86.87 1.49 -45.04 N	79.28 1.46 -38.17 N	91.34 1.86 -39.87 N	98.80 1.23 -64.36 N	80.81 1.39 -42.33 N	102.67 2.84 -25.08 N	107.66 3.71 0.00 N	139.48 -4.17 -255.37 N	78.37 1.81 -26.40 N
SENECA OSWGO___HYD 24041	90.78 -0.53 0.00 N	95.90 -0.44 0.00 N	77.99 -0.59 0.00 N	106.46 -0.84 0.00 N	122.23 -0.94 0.00 N	103.48 -0.61 0.00 N	83.56 -0.34 0.00 N	82.39 -0.39 0.00 N	95.37 -0.12 0.00 N	102.31 0.19 0.00 N	82.97 0.20 0.00 N	83.61 0.19 0.00 N	90.54 0.21 0.00 N	113.15 0.24 0.00 N	71.19 -0.10 -0.38 N	43.40 -0.10 -3.16 N	42.21 -0.12 -2.68 N	52.25 -0.16 -2.80 N	37.64 -0.09 -4.52 N	39.93 -0.11 -2.96 N	76.31 -0.19 -1.75 N	103.94 -0.02 0.00 N	-93.29 0.61 -17.83 N	51.67 -0.32 -1.84 N
SENECA___ENERGY 23797	90.76 -0.54 0.00 N	95.33 -1.00 0.00 N	77.64 -0.94 0.00 N	105.97 -1.33 0.00 N	121.57 -1.60 0.00 N	103.20 -0.90 0.00 N	83.25 -0.65 0.00 N	81.99 -0.79 0.00 N	94.58 -0.91 0.00 N	101.19 -0.93 0.00 N	81.96 -0.81 0.00 N	82.61 -0.82 0.00 N	89.58 -0.75 0.00 N	111.99 -0.91 0.00 N	70.10 -1.36 -0.55 N	44.13 -0.85 -4.64 N	42.74 -0.84 -3.94 N	52.64 -1.08 -4.11 N	39.17 -0.68 -6.63 N	40.72 -0.72 -4.36 N	75.66 -1.66 -2.58 N	101.68 -2.28 0.00 N	-82.10 3.35 -26.28 N	51.74 -1.11 -2.70 N
SHOEMAKER___GT 23640	96.65 5.35 0.00 N	101.76 5.42 0.00 N	83.11 4.53 0.00 N	113.40 6.11 0.00 N	130.22 7.05 0.00 N	110.12 6.03 0.00 N	88.63 4.73 0.00 N	87.67 4.89 0.00 N	101.33 5.84 0.00 N	108.52 6.41 0.00 N	88.06 5.29 0.00 N	89.02 5.59 0.00 N	96.28 5.96 0.00 N	120.32 7.41 0.00 N	79.64 4.82 -3.91 N	75.90 2.71 -32.85 N	70.11 2.62 -27.84 N	82.00 3.29 -29.10 N	82.29 2.11 -46.96 N	70.31 2.34 -30.88 N	98.04 4.99 -18.30 N	110.73 6.77 0.00 N	67.13 -7.47 -186.34 N	72.70 3.27 -19.27 N
SHOREHAM_IC_1 23715	101.79 10.49 0.00 N	106.34 10.00 0.00 N	86.57 7.99 0.00 N	117.80 10.50 0.00 N	135.20 12.04 0.00 N	114.58 10.48 0.00 N	92.26 8.36 0.00 N	91.74 8.96 0.00 N	106.39 10.91 0.00 N	126.48 13.10 -11.26 N	123.08 10.84 -29.47 N	126.80 11.18 -32.20 N	127.38 11.92 -25.13 N	129.93 14.20 -2.82 N	117.19 9.54 -36.73 N	123.58 5.35 -77.89 N	115.39 5.24 -70.51 N	122.53 6.59 -66.32 N	125.61 4.29 -88.10 N	130.49 4.81 -88.60 N	138.22 9.93 -53.54 N	147.25 13.51 -29.79 N	124.40 -14.60 -250.73 N	92.95 6.61 -36.18 N
SHOREHAM_IC_2 23716	101.79 10.49 0.00 N	106.34 10.00 0.00 N	86.57 7.99 0.00 N	117.80 10.50 0.00 N	135.20 12.04 0.00 N	114.58 10.48 0.00 N	92.26 8.36 0.00 N	91.74 8.96 0.00 N	106.39 10.91 0.00 N	126.48 13.10 -11.26 N	123.08 10.84 -29.47 N	126.80 11.18 -32.20 N	127.38 11.92 -25.13 N	129.93 14.20 -2.82 N	117.19 9.54 -36.73 N	123.58 5.35 -77.89 N	115.39 5.24 -70.51 N	122.53 6.59 -66.32 N	125.61 4.29 -88.10 N	130.49 4.81 -88.60 N	138.22 9.93 -53.54 N	147.25 13.51 -29.79 N	124.40 -14.60 -250.73 N	92.95 6.61 -36.18 N
SISSONVILLE___ 23735	73.13 -18.18 0.00 N	78.28 -18.06 0.00 N	63.35 -15.23 0.00 N	86.75 -20.55 0.00 N	100.05 -23.12 0.00 N	85.05 -19.04 0.00 N	69.38 -14.53 0.00 N	68.06 -14.72 0.00 N	78.89 -16.60 0.00 N	84.08 -18.03 0.00 N	68.23 -14.54 0.00 N	67.99 -15.43 0.00 N	74.46 -15.86 0.00 N	93.80 -19.11 0.00 N	58.63 -12.11 0.17 N	31.81 -7.10 1.43 N	31.88 -6.56 1.21 N	40.20 -8.15 1.27 N	25.90 -5.27 2.04 N	29.43 -6.48 1.18 N	59.90 -14.20 0.64 N	85.59 -18.36 0.00 N	-98.36 19.94 6.57 N	40.41 -9.07 0.68 N
SITHE_IND_GS1	88.73	93.62	76.24	104.06	119.38	101.02	81.47	80.30	92.51	98.90	80.19	80.75	87.47	109.38	68.83	41.08	40.08	49.77	35.08	37.80	73.38	100.55	-96.29	49.74

24169	-2.57 0.00 N	-2.72 0.00 N	-2.34 0.00 N	-3.24 0.00 N	-3.79 0.00 N	-3.08 0.00 N	-2.43 0.00 N	-2.48 0.00 N	-2.97 0.00 N	-3.21 0.00 N	-2.59 0.00 N	-2.67 0.00 N	-2.85 0.00 N	-3.53 0.00 N	-2.33 -0.25 N	-1.33 -2.07 N	-1.32 -1.76 N	-1.68 -1.83 N	-1.09 -2.96 N	-1.22 -1.95 N	-2.52 -1.15 N	-3.40 0.00 N	3.72 -11.72 N	-1.62 -1.20 N
SITHE_IND_GS2 24170	88.73 -2.57 0.00 N	93.62 -2.72 0.00 N	76.24 -2.34 0.00 N	104.06 -3.24 0.00 N	119.38 -3.79 0.00 N	101.02 -3.08 0.00 N	81.47 -2.43 0.00 N	80.30 -2.48 0.00 N	92.51 -2.97 0.00 N	98.90 -3.21 0.00 N	80.19 -2.59 0.00 N	80.75 -2.67 0.00 N	87.47 -2.85 0.00 N	109.38 -3.53 0.00 N	68.83 -2.33 -0.25 N	41.08 -1.33 -2.07 N	40.08 -1.32 -1.76 N	49.77 -1.68 -1.83 N	35.08 -1.09 -2.96 N	37.80 -1.22 -1.95 N	73.38 -2.52 -1.15 N	100.55 -3.40 0.00 N	-96.29 3.72 -11.72 N	49.74 -1.62 -1.20 N
SITHE_IND_GS3 24171	88.73 -2.57 0.00 N	93.62 -2.72 0.00 N	76.24 -2.34 0.00 N	104.06 -3.24 0.00 N	119.38 -3.79 0.00 N	101.02 -3.08 0.00 N	81.47 -2.43 0.00 N	80.30 -2.48 0.00 N	92.51 -2.97 0.00 N	98.90 -3.21 0.00 N	80.19 -2.59 0.00 N	80.75 -2.67 0.00 N	87.47 -2.85 0.00 N	109.38 -3.53 0.00 N	68.83 -2.33 -0.25 N	41.08 -1.33 -2.07 N	40.08 -1.32 -1.76 N	49.77 -1.68 -1.83 N	35.08 -1.09 -2.96 N	37.80 -1.22 -1.95 N	73.38 -2.52 -1.15 N	100.55 -3.40 0.00 N	-96.29 3.72 -11.72 N	49.74 -1.62 -1.20 N
SITHE_IND_GS4 24172	88.73 -2.57 0.00 N	93.62 -2.72 0.00 N	76.24 -2.34 0.00 N	104.06 -3.24 0.00 N	119.38 -3.79 0.00 N	101.02 -3.08 0.00 N	81.47 -2.43 0.00 N	80.30 -2.48 0.00 N	92.51 -2.97 0.00 N	98.90 -3.21 0.00 N	80.19 -2.59 0.00 N	80.75 -2.67 0.00 N	87.47 -2.85 0.00 N	109.38 -3.53 0.00 N	68.83 -2.33 -0.25 N	41.08 -1.33 -2.07 N	40.08 -1.32 -1.76 N	49.77 -1.68 -1.83 N	35.08 -1.09 -2.96 N	37.80 -1.22 -1.95 N	73.38 -2.52 -1.15 N	100.55 -3.40 0.00 N	-96.29 3.72 -11.72 N	49.74 -1.62 -1.20 N
SITHE___BATAVIA 24024	87.05 -4.26 0.00 N	91.51 -4.83 0.00 N	74.22 -4.36 0.00 N	101.40 -5.90 0.00 N	115.94 -7.23 0.00 N	98.55 -5.55 0.00 N	79.80 -4.10 0.00 N	77.92 -4.86 0.00 N	88.27 -7.22 0.00 N	94.13 -7.98 0.00 N	76.41 -6.36 0.00 N	76.61 -6.82 0.00 N	83.43 -6.89 0.00 N	104.82 -8.09 0.00 N	65.88 -5.58 -0.56 N	41.83 -3.21 -4.70 N	40.41 -3.21 -3.98 N	49.75 -4.02 -4.16 N	37.40 -2.53 -6.71 N	38.72 -2.78 -4.41 N	71.33 -6.03 -2.61 N	96.28 -7.68 0.00 N	-76.55 8.58 -26.60 N	49.80 -2.97 -2.61 N
SITHE___INDEPEND 23800	88.73 -2.57 0.00 N	93.62 -2.72 0.00 N	76.24 -2.34 0.00 N	104.06 -3.24 0.00 N	119.38 -3.79 0.00 N	101.02 -3.08 0.00 N	81.47 -2.43 0.00 N	80.30 -2.48 0.00 N	92.51 -2.97 0.00 N	98.90 -3.21 0.00 N	80.19 -2.59 0.00 N	80.75 -2.67 0.00 N	87.47 -2.85 0.00 N	109.38 -3.53 0.00 N	68.83 -2.33 -0.25 N	41.08 -1.33 -2.07 N	40.08 -1.32 -1.76 N	49.77 -1.68 -1.83 N	35.08 -1.09 -2.96 N	37.80 -1.22 -1.95 N	73.38 -2.52 -1.15 N	100.55 -3.40 0.00 N	-96.29 3.72 -11.72 N	49.74 -1.62 -1.20 N
SITHE___MASSENA 23902	73.84 -17.47 0.00 N	78.45 -17.88 0.00 N	63.51 -15.07 0.00 N	86.93 -20.36 0.00 N	100.19 -22.98 0.00 N	85.15 -18.94 0.00 N	69.46 -14.43 0.00 N	68.06 -14.72 0.00 N	78.92 -16.57 0.00 N	83.95 -18.17 0.00 N	68.08 -14.69 0.00 N	67.76 -15.66 0.00 N	74.30 -16.02 0.00 N	93.71 -19.20 0.00 N	58.58 -12.10 0.22 N	31.38 -7.11 1.85 N	31.55 -6.53 1.57 N	39.88 -8.09 1.64 N	25.36 -5.20 2.65 N	29.24 -6.22 1.63 N	60.10 -13.72 0.93 N	86.40 -17.56 0.00 N	-102.09 19.07 9.44 N	40.62 -8.56 0.97 N
SITHE___OGDNSBRG 24021	73.77 -17.53 0.00 N	78.46 -17.87 0.00 N	63.46 -15.12 0.00 N	86.85 -20.45 0.00 N	100.08 -23.09 0.00 N	85.13 -18.96 0.00 N	69.55 -14.35 0.00 N	68.29 -14.50 0.00 N	79.45 -16.03 0.00 N	84.61 -17.51 0.00 N	68.63 -14.14 0.00 N	68.29 -15.13 0.00 N	74.88 -15.45 0.00 N	94.37 -18.54 0.00 N	58.94 -11.77 0.19 N	31.78 -6.92 1.64 N	31.92 -6.34 1.39 N	40.30 -7.86 1.45 N	25.82 -5.05 2.34 N	29.59 -6.10 1.40 N	60.50 -13.46 0.79 N	86.76 -17.19 0.00 N	-100.93 18.80 8.00 N	40.75 -8.59 0.83 N
SITHE___STERLING 23777	92.09 0.79 0.00 N	97.00 0.66 0.00 N	78.96 0.38 0.00 N	107.80 0.50 0.00 N	123.78 0.61 0.00 N	104.86 0.76 0.00 N	84.61 0.71 0.00 N	83.61 0.83 0.00 N	96.81 1.33 0.00 N	103.71 1.59 0.00 N	84.04 1.27 0.00 N	84.67 1.24 0.00 N	91.66 1.34 0.00 N	114.43 1.52 0.00 N	71.69 0.64 -0.14 N	41.87 0.31 -1.22 N	40.99 0.32 -1.03 N	51.05 0.36 -1.08 N	35.19 0.24 -1.74 N	38.47 0.25 -1.13 N	76.03 0.62 -0.67 N	104.88 0.93 0.00 N	-105.47 -0.53 -6.80 N	51.01 0.15 -0.70 N
SOUTH CAIRO___GT 23612	97.88 6.58 0.00 N	102.84 6.50 0.00 N	84.01 5.42 0.00 N	114.79 7.50 0.00 N	131.86 8.69 0.00 N	111.38 7.29 0.00 N	89.82 5.92 0.00 N	88.86 6.08 0.00 N	102.53 7.05 0.00 N	109.70 7.58 0.00 N	88.96 6.19 0.00 N	89.68 6.26 0.00 N	97.08 6.75 0.00 N	121.30 8.38 0.00 N	80.88 5.29 -4.68 N	82.66 3.03 -39.30 N	75.95 3.00 -33.30 N	88.17 3.77 -34.79 N	91.87 2.51 -56.15 N	76.85 2.84 -36.93 N	102.55 5.93 -21.88 N	111.84 7.88 0.00 N	102.47 -8.60 -222.80 N	76.83 3.64 -23.04 N
SOUTH HAMPTN___IC 23720	102.81 11.51 0.00 N	107.34 11.00 0.00 N	87.36 8.77 0.00 N	118.84 11.55 0.00 N	136.46 13.29 0.00 N	115.65 11.56 0.00 N	93.14 9.24 0.00 N	92.79 10.01 0.00 N	107.77 12.29 0.00 N	128.04 14.66 -11.26 N	124.31 12.09 -29.45 N	128.06 12.45 -32.18 N	128.72 13.27 -25.13 N	131.61 15.89 -2.82 N	118.16 10.55 -36.70 N	124.15 5.92 -77.89 N	115.93 5.80 -70.49 N	123.19 7.28 -66.29 N	126.07 4.76 -88.10 N	131.02 5.35 -88.58 N	139.46 11.17 -53.54 N	148.90 15.16 -29.79 N	122.68 -16.32 -250.73 N	93.57 7.25 -36.16 N
SOUTHOLD___IC 23719	106.51 15.20 0.00 N	110.48 14.14 0.00 N	89.73 11.15 0.00 N	122.10 14.80 0.00 N	140.21 17.03 0.00 N	118.93 14.84 0.00 N	95.85 11.94 0.00 N	95.80 13.02 0.00 N	111.65 16.17 0.00 N	132.46 19.08 -11.26 N	127.98 15.76 -29.45 N	131.77 16.16 -32.18 N	132.72 17.27 -25.13 N	136.54 20.81 -2.82 N	121.17 13.56 -36.70 N	125.84 7.60 -77.89 N	117.59 7.46 -70.49 N	125.27 9.36 -66.29 N	127.47 6.15 -88.10 N	132.65 6.99 -88.58 N	143.04 14.75 -53.54 N	153.77 20.02 -29.79 N	117.69 -21.31 -250.73 N	95.52 9.20 -36.16 N
ST LAWRENCE___ 23600	73.27 -18.03 0.00 N	77.80 -18.54 0.00 N	62.97 -15.61 0.00 N	86.18 -21.12 0.00 N	99.32 -23.85 0.00 N	84.42 -19.68 0.00 N	68.86 -15.04 0.00 N	67.44 -15.34 0.00 N	78.18 -17.30 0.00 N	83.14 -18.98 0.00 N	67.42 -15.35 0.00 N	67.09 -16.33 0.00 N	73.58 -16.75 0.00 N	92.82 -20.09 0.00 N	58.04 -12.64 0.23 N	30.99 -7.42 1.94 N	31.18 -6.82 1.64 N	39.43 -8.47 1.71 N	25.01 -5.43 2.77 N	28.92 -6.45 1.71 N	59.56 -14.21 0.98 N	85.74 -18.22 0.00 N	-101.98 19.75 10.00 N	40.29 -8.83 1.03 N
STATION 5_MISC_HYD 23604	90.82 -0.48 0.00 N	95.92 -0.42 0.00 N	77.87 -0.71 0.00 N	106.36 -0.93 0.00 N	121.73 -1.44 0.00 N	103.39 -0.70 0.00 N	83.89 -0.01 0.00 N	82.68 -0.10 0.00 N	95.19 -0.30 0.00 N	102.09 -0.03 0.00 N	82.98 0.21 0.00 N	83.28 -0.15 0.00 N	90.40 0.07 0.00 N	113.16 0.25 0.00 N	71.03 -0.35 -0.47 N	44.08 -0.22 -3.96 N	42.81 -0.19 -3.35 N	52.87 -0.25 -3.50 N	38.79 -0.07 -5.65 N	40.71 -0.08 -3.71 N	76.62 -0.32 -2.20 N	104.32 0.36 0.00 N	-89.10 0.25 -22.39 N	52.59 0.19 -2.24 N

STEEL___WIND 323596	85.62 -5.68 0.00 N	89.92 -6.42 0.00 N	73.03 -5.56 0.00 N	99.87 -7.43 0.00 N	114.11 -9.06 0.00 N	96.97 -7.13 0.00 N	78.39 -5.51 0.00 N	76.37 -6.42 0.00 N	86.28 -9.21 0.00 N	91.84 -10.28 0.00 N	74.46 -8.31 0.00 N	74.86 -8.57 0.00 N	81.60 -8.73 0.00 N	102.58 -10.33 0.00 N	64.51 -7.07 0.00 N	41.94 -4.06 0.00 N	40.40 -4.05 0.00 N	49.61 -5.02 0.00 N	38.06 -3.25 0.00 N	38.82 -3.58 0.00 N	70.31 -7.59 0.00 N	94.14 -9.82 0.00 N	-68.30 11.36 -32.07 N	49.26 -3.98 -3.07 N
STURGEON_POOL_HYD 23609	97.08 5.78 0.00 N	102.35 6.02 0.00 N	83.55 4.97 0.00 N	113.95 6.65 0.00 N	130.81 7.64 0.00 N	110.62 6.53 0.00 N	88.99 5.09 0.00 N	87.96 5.18 0.00 N	101.61 6.13 0.00 N	109.02 6.90 0.00 N	88.61 5.84 0.00 N	89.57 6.15 0.00 N	96.76 6.44 0.00 N	120.90 8.00 0.00 N	80.58 5.30 -4.36 N	79.92 2.97 -36.61 N	73.50 2.82 -31.03 N	85.62 3.59 -32.41 N	87.86 2.33 -52.32 N	74.06 2.57 -34.41 N	100.58 5.44 -20.39 N	111.40 7.44 0.00 N	87.72 -8.15 -207.60 N	75.18 3.56 -21.47 N
SYRACUSE___ENERGY_ST1 323597	91.28 -0.02 0.00 N	96.18 -0.15 0.00 N	78.33 -0.25 0.00 N	106.87 -0.43 0.00 N	122.68 -0.49 0.00 N	103.91 -0.19 0.00 N	83.83 -0.07 0.00 N	82.67 -0.11 0.00 N	95.50 0.02 0.00 N	102.23 0.11 0.00 N	82.79 0.02 0.00 N	83.43 0.01 0.00 N	90.37 0.04 0.00 N	112.92 0.01 0.00 N	71.08 -0.30 0.00 N	44.09 -0.20 0.00 N	42.80 -0.20 0.00 N	52.85 -0.26 0.00 N	38.69 -0.17 0.00 N	40.63 -0.16 0.00 N	76.63 -0.31 0.00 N	103.63 -0.33 0.00 N	-88.64 0.75 -22.34 N	52.12 -0.34 -2.30 N
SYRACUSE___ENERGY_ST2 323598	91.28 -0.02 0.00 N	96.18 -0.15 0.00 N	78.33 -0.25 0.00 N	106.87 -0.43 0.00 N	122.68 -0.49 0.00 N	103.91 -0.19 0.00 N	83.83 -0.07 0.00 N	82.67 -0.11 0.00 N	95.50 0.02 0.00 N	102.23 0.11 0.00 N	82.79 0.02 0.00 N	83.43 0.01 0.00 N	90.37 0.04 0.00 N	112.92 0.01 0.00 N	71.08 -0.30 0.00 N	44.09 -0.20 0.00 N	42.80 -0.20 0.00 N	52.85 -0.26 0.00 N	38.69 -0.17 0.00 N	40.63 -0.16 0.00 N	76.63 -0.31 0.00 N	103.63 -0.33 0.00 N	-88.64 0.75 -22.34 N	52.12 -0.34 -2.30 N
SYRACUSE___POWER 24017	91.47 0.17 0.00 N	96.34 0.00 0.00 N	78.42 -0.16 0.00 N	107.00 -0.30 0.00 N	122.83 -0.34 0.00 N	104.04 -0.05 0.00 N	83.92 0.02 0.00 N	82.84 0.06 0.00 N	95.76 0.28 0.00 N	102.49 0.37 0.00 N	82.99 0.22 0.00 N	83.71 0.28 0.00 N	90.65 0.32 0.00 N	113.26 0.35 0.00 N	71.27 -0.11 0.00 N	44.22 -0.11 0.00 N	42.92 -0.11 0.00 N	53.00 -0.15 0.00 N	38.81 -0.10 0.00 N	40.74 -0.08 0.00 N	76.85 -0.11 0.00 N	103.94 -0.02 0.00 N	-88.64 0.54 -22.55 N	52.24 -0.24 -2.33 N
Stony___Brook 24151	101.37 10.07 0.00 N	105.92 9.59 0.00 N	86.24 7.66 0.00 N	117.30 10.01 0.00 N	134.66 11.49 0.00 N	114.11 10.01 0.00 N	91.87 7.96 0.00 N	91.34 8.56 0.00 N	105.84 10.35 0.00 N	125.88 12.50 -11.26 N	122.54 10.27 -29.49 N	126.24 10.59 -32.22 N	126.75 11.29 -25.13 N	129.13 13.40 -2.82 N	116.81 9.11 -36.79 N	123.36 5.13 -77.89 N	115.21 5.02 -70.54 N	122.29 6.29 -66.38 N	125.42 4.10 -88.11 N	130.28 4.57 -88.63 N	137.64 9.34 -53.56 N	146.43 12.68 -29.79 N	125.23 -13.77 -250.73 N	92.76 6.40 -36.20 N
UNION___PROCESSING_DRP 323587	88.38 -2.92 0.00 N	92.99 -3.34 0.00 N	75.51 -3.07 0.00 N	103.17 -4.13 0.00 N	118.11 -5.06 0.00 N	100.23 -3.87 0.00 N	81.06 -2.84 0.00 N	79.54 -3.24 0.00 N	90.83 -4.65 0.00 N	96.95 -5.17 0.00 N	78.67 -4.11 0.00 N	78.98 -4.44 0.00 N	85.84 -4.48 0.00 N	107.63 -5.29 0.00 N	67.70 -3.69 0.00 N	42.25 -2.13 0.00 N	40.96 -2.12 0.00 N	50.50 -2.70 0.00 N	37.32 -1.67 0.00 N	39.05 -1.83 0.00 N	73.00 -4.00 0.00 N	98.85 -5.10 0.00 N	-83.09 5.76 -22.88 N	50.37 -2.08 -2.28 N
UPPER HUDSON___HYD 24058	90.63 -0.67 0.00 N	95.55 -0.79 0.00 N	78.28 -0.30 0.00 N	107.34 0.04 0.00 N	122.14 -1.03 0.00 N	101.97 -2.13 0.00 N	82.80 -1.10 0.00 N	81.74 -1.05 0.00 N	95.42 -0.06 0.00 N	102.11 -0.01 0.00 N	82.88 0.11 0.00 N	82.90 -0.53 0.00 N	90.05 -0.28 0.00 N	112.66 -0.26 0.00 N	76.13 -0.40 0.00 N	87.43 -0.05 0.00 N	79.56 -0.03 0.00 N	91.29 -0.05 0.00 N	100.63 0.06 0.00 N	81.41 0.03 0.00 N	100.83 -0.16 0.00 N	103.85 -0.11 0.00 N	154.83 -0.70 -267.26 N	78.03 0.24 -27.63 N
UPPER RAQUET___HYD 24056	73.13 -18.18 0.00 N	78.28 -18.06 0.00 N	63.35 -15.23 0.00 N	86.75 -20.55 0.00 N	100.05 -23.12 0.00 N	85.05 -19.04 0.00 N	69.38 -14.53 0.00 N	68.06 -14.72 0.00 N	78.89 -16.60 0.00 N	84.08 -18.03 0.00 N	68.23 -14.54 0.00 N	67.99 -15.43 0.00 N	74.46 -15.86 0.00 N	93.80 -19.11 0.00 N	58.63 -12.11 0.17 N	31.81 -7.10 1.43 N	31.88 -6.56 1.21 N	40.20 -8.15 1.27 N	25.90 -5.27 2.04 N	29.43 -6.48 1.18 N	59.90 -14.20 0.64 N	85.59 -18.36 0.00 N	-98.36 19.94 6.57 N	40.41 -9.07 0.68 N
VISCHER___FERRY HYD 24020	93.48 2.17 0.00 N	98.47 2.14 0.00 N	80.69 2.11 0.00 N	110.46 3.17 0.00 N	126.76 3.59 0.00 N	106.68 2.59 0.00 N	86.34 2.43 0.00 N	85.51 2.73 0.00 N	98.75 3.27 0.00 N	105.59 3.47 0.00 N	85.70 2.93 0.00 N	86.18 2.76 0.00 N	93.37 3.04 0.00 N	116.63 3.72 0.00 N	78.70 2.34 0.00 N	87.54 1.43 0.00 N	79.87 1.44 0.00 N	91.96 1.82 0.00 N	99.86 1.25 0.00 N	81.48 1.39 0.00 N	102.89 2.66 0.00 N	107.46 3.50 0.00 N	143.44 -4.34 -259.51 N	78.71 1.72 -26.83 N
WADING RIVER_IC_1 23522	101.64 10.33 0.00 N	106.19 9.85 0.00 N	86.41 7.83 0.00 N	117.62 10.33 0.00 N	135.01 11.84 0.00 N	114.40 10.31 0.00 N	92.11 8.20 0.00 N	91.59 8.81 0.00 N	106.20 10.72 0.00 N	126.26 12.89 -11.26 N	122.86 10.64 -29.44 N	126.60 11.00 -32.18 N	127.19 11.73 -25.13 N	129.69 13.96 -2.82 N	117.00 9.40 -36.69 N	123.50 5.27 -77.89 N	115.28 5.16 -70.48 N	122.38 6.49 -66.28 N	125.54 4.22 -88.10 N	130.38 4.72 -88.57 N	138.04 9.76 -53.53 N	147.02 13.28 -29.79 N	124.62 -14.38 -250.73 N	92.85 6.53 -36.16 N
WADING RIVER_IC_2 23547	101.64 10.33 0.00 N	106.19 9.85 0.00 N	86.41 7.83 0.00 N	117.62 10.33 0.00 N	135.01 11.84 0.00 N	114.40 10.31 0.00 N	92.11 8.20 0.00 N	91.59 8.81 0.00 N	106.20 10.72 0.00 N	126.26 12.89 -11.26 N	122.86 10.64 -29.44 N	126.60 11.00 -32.18 N	127.19 11.73 -25.13 N	129.69 13.96 -2.82 N	117.00 9.40 -36.69 N	123.50 5.27 -77.89 N	115.28 5.16 -70.48 N	122.38 6.49 -66.28 N	125.54 4.22 -88.10 N	130.38 4.72 -88.57 N	138.04 9.76 -53.53 N	147.02 13.28 -29.79 N	124.62 -14.38 -250.73 N	92.85 6.53 -36.16 N
WADING RIVER_IC_3 23601	101.64 10.33 0.00 N	106.19 9.85 0.00 N	86.41 7.83 0.00 N	117.62 10.33 0.00 N	135.01 11.84 0.00 N	114.40 10.31 0.00 N	92.11 8.20 0.00 N	91.59 8.81 0.00 N	106.20 10.72 0.00 N	126.26 12.89 -11.26 N	122.86 10.64 -29.44 N	126.60 11.00 -32.18 N	127.19 11.73 -25.13 N	129.69 13.96 -2.82 N	117.00 9.40 -36.69 N	123.50 5.27 -77.89 N	115.28 5.16 -70.48 N	122.38 6.49 -66.28 N	125.54 4.22 -88.10 N	130.38 4.72 -88.57 N	138.04 9.76 -53.53 N	147.02 13.28 -29.79 N	124.62 -14.38 -250.73 N	92.85 6.53 -36.16 N
WALDEN___HYDRO 24148	97.87 6.57 0.00 N	102.97 6.63 0.00 N	84.06 5.48 0.00 N	114.68 7.38 0.00 N	131.63 8.46 0.00 N	111.36 7.26 0.00 N	89.55 5.64 0.00 N	88.58 5.80 0.00 N	102.59 7.10 0.00 N	110.02 7.91 0.00 N	89.26 6.48 0.00 N	90.26 6.83 0.00 N	97.65 7.32 0.00 N	121.99 9.08 0.00 N	80.95 5.87 0.00 N	78.66 3.30 0.00 N	72.52 3.19 0.00 N	84.64 4.02 0.00 N	85.86 2.59 0.00 N	72.86 2.86 0.00 N	100.34 6.09 0.00 N	112.28 8.32 0.00 N	77.84 -9.03 -198.61 N	74.71 4.02 -20.54 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WARRENSBURG____ 23737	90.22 <i>-1.09</i> 0.00 N	95.14 <i>-1.20</i> 0.00 N	77.96 <i>-0.62</i> 0.00 N	106.90 <i>-0.39</i> 0.00 N	121.59 <i>-1.58</i> 0.00 N	101.02 <i>-3.08</i> 0.00 N	81.95 <i>-1.95</i> 0.00 N	80.77 <i>-2.01</i> 0.00 N	94.34 <i>-1.14</i> 0.00 N	100.97 <i>-1.14</i> 0.00 N	81.95 <i>-0.82</i> 0.00 N	81.98 <i>-1.45</i> 0.00 N	89.05 <i>-1.28</i> 0.00 N	111.42 <i>-1.49</i> 0.00 N	75.35 <i>-1.17</i> <i>-5.62</i> N	86.99 <i>-0.49</i> <i>-47.13</i> N	79.12 <i>-0.47</i> <i>-39.95</i> N	90.73 <i>-0.61</i> <i>-41.73</i> N	100.26 <i>-0.30</i> <i>-67.35</i> N	81.00 <i>-0.38</i> <i>-44.30</i> N	99.95 <i>-1.04</i> <i>-26.25</i> N	102.73 <i>-1.23</i> 0.00 N	155.94 <i>0.41</i> <i>-267.26</i> N	77.54 <i>-0.24</i> <i>-27.63</i> N	
WATERSIDE____6 8 9 23538	98.78 <i>7.48</i> 0.00 N	103.82 <i>7.48</i> 0.00 N	84.72 <i>6.14</i> 0.00 N	115.65 <i>8.35</i> 0.00 N	132.81 <i>9.64</i> 0.00 N	112.57 <i>8.47</i> 0.00 N	90.51 <i>6.61</i> 0.00 N	89.59 <i>6.81</i> 0.00 N	103.64 <i>8.16</i> 0.00 N	111.17 <i>9.05</i> 0.00 N	90.38 <i>7.61</i> 0.00 N	91.56 <i>8.14</i> 0.00 N	99.01 <i>8.69</i> 0.00 N	123.64 <i>10.73</i> 0.00 N	82.19 <i>7.02</i> <i>-4.26</i> N	80.05 <i>3.95</i> <i>-35.76</i> N	73.79 <i>3.84</i> <i>-30.30</i> N	86.11 <i>4.84</i> <i>-31.66</i> N	87.39 <i>3.08</i> <i>-51.09</i> N	74.12 <i>3.43</i> <i>-33.60</i> N	102.01 <i>7.35</i> <i>-19.91</i> N	114.02 <i>10.06</i> 0.00 N	80.08 <i>-10.92</i> <i>-202.73</i> N	76.09 <i>4.96</i> <i>-20.97</i> N	
WEST BABYLON____IC 23714	101.11 <i>9.80</i> 0.00 N	105.70 <i>9.36</i> 0.00 N	86.03 <i>7.46</i> 0.00 N	117.16 <i>9.87</i> 0.00 N	134.48 <i>11.31</i> 0.00 N	113.88 <i>9.79</i> 0.00 N	91.63 <i>7.73</i> 0.00 N	91.02 <i>8.24</i> 0.00 N	105.39 <i>9.90</i> 0.00 N	125.02 <i>11.64</i> <i>-11.26</i> N	123.62 <i>9.76</i> <i>-31.08</i> N	127.36 <i>10.19</i> <i>-33.75</i> N	126.60 <i>10.85</i> <i>-25.42</i> N	128.78 <i>13.03</i> <i>-2.85</i> N	119.74 <i>8.67</i> <i>-40.16</i> N	123.12 <i>4.86</i> <i>-77.91</i> N	116.89 <i>4.76</i> <i>-72.48</i> N	125.28 <i>5.99</i> <i>-69.68</i> N	125.49 <i>3.89</i> <i>-88.39</i> N	131.82 <i>4.36</i> <i>-90.37</i> N	138.19 <i>9.10</i> <i>-54.34</i> N	146.20 <i>12.45</i> <i>-29.79</i> N	125.29 <i>-13.72</i> <i>-250.73</i> N	94.00 <i>6.12</i> <i>-37.72</i> N	
WEST CANADA____HYD 24049	91.02 <i>-0.28</i> 0.00 N	96.06 <i>-0.28</i> 0.00 N	78.35 <i>-0.23</i> 0.00 N	106.98 <i>-0.31</i> 0.00 N	122.84 <i>-0.33</i> 0.00 N	103.79 <i>-0.31</i> 0.00 N	83.68 <i>-0.22</i> 0.00 N	82.59 <i>-0.19</i> 0.00 N	95.29 <i>-0.19</i> 0.00 N	101.89 <i>-0.23</i> 0.00 N	82.60 <i>-0.17</i> 0.00 N	83.19 <i>-0.24</i> 0.00 N	90.06 <i>-0.26</i> 0.00 N	112.58 <i>-0.33</i> 0.00 N	70.65 <i>-0.15</i> 0.11 N	39.36 <i>-0.08</i> 0.90 N	38.81 <i>-0.08</i> 0.76 N	48.72 <i>-0.10</i> 0.79 N	31.87 <i>-0.07</i> 1.28 N	36.17 <i>-0.07</i> 0.84 N	74.10 <i>-0.15</i> 0.50 N	103.75 <i>-0.21</i> 0.00 N	-116.62 <i>0.20</i> 5.09 N	49.51 <i>-0.12</i> <i>0.52</i> N	
WESTERN_NY_WIND 24143	86.94 <i>-4.36</i> 0.00 N	91.39 <i>-4.95</i> 0.00 N	74.12 <i>-4.46</i> 0.00 N	101.28 <i>-6.02</i> 0.00 N	115.80 <i>-7.37</i> 0.00 N	98.44 <i>-5.66</i> 0.00 N	79.68 <i>-4.23</i> 0.00 N	77.81 <i>-4.97</i> 0.00 N	88.10 <i>-7.38</i> 0.00 N	93.95 <i>-8.17</i> 0.00 N	76.27 <i>-6.50</i> 0.00 N	76.46 <i>-6.97</i> 0.00 N	83.26 <i>-7.06</i> 0.00 N	104.61 <i>-8.30</i> 0.00 N	65.77 <i>-5.70</i> <i>-0.57</i> N	41.81 <i>-3.29</i> <i>-4.76</i> N	40.40 <i>-3.28</i> <i>-4.04</i> N	49.72 <i>-4.11</i> <i>-4.22</i> N	37.43 <i>-2.58</i> <i>-6.81</i> N	38.71 <i>-2.84</i> <i>-4.47</i> N	71.22 <i>-6.18</i> <i>-2.65</i> N	96.11 <i>-7.85</i> 0.00 N	-75.94 <i>8.83</i> <i>-26.96</i> N	49.76 <i>-3.04</i> <i>-2.64</i> N	
YORK____WARBASSE 23770	99.12 <i>7.82</i> 0.00 N	104.10 <i>7.76</i> 0.00 N	84.90 <i>6.32</i> 0.00 N	115.74 <i>8.45</i> 0.00 N	132.87 <i>9.70</i> 0.00 N	112.69 <i>8.59</i> 0.00 N	90.65 <i>6.75</i> 0.00 N	89.80 <i>7.02</i> 0.00 N	103.86 <i>8.38</i> 0.00 N	111.53 <i>9.42</i> 0.00 N	90.69 <i>7.92</i> 0.00 N	91.89 <i>8.46</i> 0.00 N	99.35 <i>9.02</i> 0.00 N	124.09 <i>11.18</i> 0.00 N	82.48 <i>7.32</i> <i>-4.26</i> N	80.19 <i>4.09</i> <i>-35.76</i> N	73.92 <i>3.97</i> <i>-30.30</i> N	86.27 <i>5.01</i> <i>-31.66</i> N	87.49 <i>3.19</i> <i>-51.09</i> N	74.23 <i>3.54</i> <i>-33.60</i> N	102.18 <i>7.52</i> <i>-19.91</i> N	114.32 <i>10.36</i> 0.00 N	79.71 <i>-11.28</i> <i>-202.73</i> N	76.14 <i>5.02</i> <i>-20.97</i> N	