

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Generator Prices		Date: 09/02/2000																							
Name	Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1	24138	72.46	67.39	62.74	52.02	48.58	52.88	51.40	59.61	65.03	70.47	72.65	86.09	81.26	81.23	75.30	73.52	67.87	71.48	364.43	127.24	119.70	75.14	91.16	87.11
		1.38	3.77	0.03	0.84	1.23	4.81	4.83	2.62	1.65	2.76	4.62	8.00	9.32	9.20	7.76	5.24	2.43	6.88	2.62	1.52	0.35	1.33	1.47	4.72
		-57.70	-25.26	-61.91	-42.68	-34.85	-0.18	0.00	-34.71	-50.55	-46.64	-32.97	-17.76	0.00	0.00	-7.78	-29.31	-47.48	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
74TH STREET_GT_1	24260	72.46	67.39	62.75	52.04	48.59	52.91	51.43	59.63	65.04	70.48	72.66	86.07	81.20	81.16	75.25	73.53	67.89	71.49	364.43	127.24	119.69	75.13	91.16	87.08
		1.38	3.77	0.03	0.85	1.24	4.84	4.86	2.64	1.65	2.76	4.62	7.98	9.26	9.12	7.72	5.23	2.43	6.88	2.62	1.52	0.34	1.33	1.46	4.69
		-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
74TH STREET_GT_2	24261	72.46	67.39	62.75	52.04	48.59	52.91	51.43	59.63	65.04	70.48	72.66	86.07	81.20	81.16	75.25	73.53	67.89	71.49	364.43	127.24	119.69	75.13	91.16	87.08
		1.38	3.77	0.03	0.85	1.24	4.84	4.86	2.64	1.65	2.76	4.62	7.98	9.26	9.12	7.72	5.23	2.43	6.88	2.62	1.52	0.34	1.33	1.46	4.69
		-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ADK HUDSON___FALLS	24011	76.00	73.94	80.96	64.43	58.44	51.40	49.45	49.86	57.49	66.87	77.91	85.99	75.66	75.59	68.35	72.38	74.85	70.62	58.11	39.27	120.07	64.48	65.22	44.39
		0.91	2.89	0.10	0.52	0.74	3.27	2.89	1.14	0.64	1.28	2.19	3.40	3.72	3.55	3.09	2.20	1.08	5.11	1.49	0.58	0.09	0.39	0.47	1.82
		-61.73	-32.70	-80.06	-55.41	-45.21	-0.23	0.00	-26.43	-44.01	-44.51	-40.66	-22.26	0.00	0.00	-5.49	-31.21	-55.81	-12.64	-36.20	-27.26	-115.77	-53.43	-52.59	-0.01
ADK RESOURCE___RCVRY	23798	76.00	73.94	80.96	64.43	58.44	51.40	49.45	49.86	57.49	66.87	77.91	85.99	75.66	75.59	68.35	72.38	74.85	70.62	58.11	39.27	120.07	64.48	65.22	44.39
		0.91	2.89	0.10	0.52	0.74	3.27	2.89	1.14	0.64	1.28	2.19	3.40	3.72	3.55	3.09	2.20	1.08	5.11	1.49	0.58	0.09	0.39	0.47	1.82
		-61.73	-32.70	-80.06	-55.41	-45.21	-0.23	0.00	-26.43	-44.01	-44.51	-40.66	-22.26	0.00	0.00	-5.49	-31.21	-55.81	-12.64	-36.20	-27.26	-115.77	-53.43	-52.59	-0.01
ADK S GLENS___FALLS	24028	76.00	73.94	80.96	64.43	58.44	51.40	49.45	49.86	57.49	66.87	77.91	85.99	75.66	75.59	68.35	72.38	74.85	70.62	58.11	39.27	120.07	64.48	65.22	44.39
		0.91	2.89	0.10	0.52	0.74	3.27	2.89	1.14	0.64	1.28	2.19	3.40	3.72	3.55	3.09	2.20	1.08	5.11	1.49	0.58	0.09	0.39	0.47	1.82
		-61.73	-32.70	-80.06	-55.41	-45.21	-0.23	0.00	-26.43	-44.01	-44.51	-40.66	-22.26	0.00	0.00	-5.49	-31.21	-55.81	-12.64	-36.20	-27.26	-115.77	-53.43	-52.59	-0.01
ADK_NYS___DAM	23527	74.52	72.61	78.85	63.16	57.30	50.81	49.12	49.20	56.43	65.63	76.49	84.90	75.12	75.04	67.76	71.32	73.42	67.92	57.41	38.66	116.97	63.14	63.90	44.28
		0.73	2.37	0.08	0.42	0.60	2.69	2.55	1.04	0.52	0.98	1.63	2.78	3.18	3.01	2.62	1.69	0.75	2.67	0.86	0.48	0.08	0.36	0.44	1.71
		-60.42	-31.89	-77.97	-54.25	-44.22	-0.22	0.00	-25.88	-43.08	-43.57	-39.80	-21.79	0.00	0.00	-5.38	-30.66	-54.71	-12.38	-36.13	-26.75	-112.68	-52.12	-51.30	-0.01
ALBANY___1	23571	74.25	72.46	78.76	62.96	57.14	50.66	48.92	49.01	56.23	65.39	76.30	84.70	75.03	74.99	67.80	71.02	73.05	67.74	24.41	29.88	115.01	61.37	63.45	44.44
		0.65	2.27	0.07	0.40	0.56	2.54	2.35	0.93	0.45	0.88	1.57	2.65	3.09	2.96	2.68	1.80	0.79	2.55	0.85	0.49	0.13	0.39	0.47	1.87
		-60.23	-31.84	-77.90	-54.07	-44.09	-0.22	0.00	-25.79	-42.94	-43.43	-39.67	-21.72	0.00	0.00	-5.36	-30.25	-54.31	-12.32	-3.14	-17.96	-110.67	-50.32	-50.82	0.00
ALBANY___2	23572	74.25	72.46	78.76	62.96	57.14	50.66	48.92	49.01	56.23	65.39	76.30	84.70	75.03	74.99	67.80	71.02	73.05	67.74	24.41	29.88	115.01	61.37	63.45	44.44
		0.65	2.27	0.07	0.40	0.56	2.54	2.35	0.93	0.45	0.88	1.57	2.65	3.09	2.96	2.68	1.80	0.79	2.55	0.85	0.49	0.13	0.39	0.47	1.87
		-60.23	-31.84	-77.90	-54.07	-44.09	-0.22	0.00	-25.79	-42.94	-43.43	-39.67	-21.72	0.00	0.00	-5.36	-30.25	-54.31	-12.32	-3.14	-17.96	-110.67	-50.32	-50.82	0.00
ALBANY___3		74.25	72.46	78.76	62.96	57.14	50.66	48.92	49.01	56.23	65.39	76.30	84.70	75.03	74.99	67.80	71.02	73.05	67.74	24.41	29.88	115.01	61.37	63.45	44.44

23573	0.65	2.27	0.07	0.40	0.56	2.54	2.35	0.93	0.45	0.88	1.57	2.65	3.09	2.96	2.68	1.80	0.79	2.55	0.85	0.49	0.13	0.39	0.47	1.87
	-60.23	-31.84	-77.90	-54.07	-44.09	-0.22	0.00	-25.79	-42.94	-43.43	-39.67	-21.72	0.00	0.00	-5.36	-30.25	-54.31	-12.32	-3.14	-17.96	-110.67	-50.32	-50.82	0.00
ALBANY___4	74.25	72.46	78.76	62.96	57.14	50.66	48.92	49.01	56.23	65.39	76.30	84.70	75.03	74.99	67.80	71.02	73.05	67.74	24.41	29.88	115.01	61.37	63.45	44.44
23574	0.65	2.27	0.07	0.40	0.56	2.54	2.35	0.93	0.45	0.88	1.57	2.65	3.09	2.96	2.68	1.80	0.79	2.55	0.85	0.49	0.13	0.39	0.47	1.87
	-60.23	-31.84	-77.90	-54.07	-44.09	-0.22	0.00	-25.79	-42.94	-43.43	-39.67	-21.72	0.00	0.00	-5.36	-30.25	-54.31	-12.32	-3.14	-17.96	-110.67	-50.32	-50.82	0.00
ALLEGHENY___COGEN	21.00	41.59	10.95	15.39	17.85	46.50	45.34	25.02	18.08	26.17	39.30	61.54	69.81	70.03	58.74	41.36	24.24	52.58	20.11	14.09	18.74	17.35	18.62	41.25
23514	-0.32	-0.94	-0.04	-0.24	-0.45	-1.42	-1.22	-0.67	-0.42	-0.64	-1.00	-1.65	-2.12	-2.00	-1.73	-1.26	-0.63	-1.89	-0.72	-0.14	-0.22	-0.13	-0.28	-1.31
	-7.95	-4.18	-10.20	-7.14	-5.81	-0.03	0.00	-3.40	-5.67	-5.73	-5.23	-2.87	0.00	0.00	-0.71	-3.65	-6.91	-1.60	-0.41	-2.80	-14.75	-6.82	-6.74	0.00
AMERICAN_REF_FUEL	20.27	40.82	9.79	14.84	17.52	46.79	44.94	24.45	17.46	25.21	37.80	59.67	68.25	68.74	57.51	40.16	23.28	50.65	19.36	13.67	17.07	16.59	17.90	40.76
24010	-0.34	-1.29	-0.14	-0.15	-0.24	-1.13	-1.63	-0.94	-0.53	-1.09	-2.03	-3.27	-3.69	-3.29	-2.90	-2.13	-0.96	-3.68	-1.43	-0.26	-0.29	-0.18	-0.32	-1.80
	-7.24	-3.75	-9.13	-6.50	-5.27	-0.03	0.00	-3.10	-5.16	-5.22	-4.77	-2.61	0.00	0.00	-0.64	-3.33	-6.28	-1.46	-0.38	-2.50	-13.15	-6.12	-6.06	0.00
AMERICAN___BRASS	20.33	40.84	9.81	14.90	17.56	46.79	44.94	24.47	17.50	25.25	37.83	59.69	68.25	68.74	57.51	40.19	23.33	50.66	19.37	13.67	17.09	16.61	17.92	40.76
23903	-0.34	-1.29	-0.14	-0.15	-0.24	-1.13	-1.63	-0.94	-0.53	-1.09	-2.03	-3.27	-3.69	-3.29	-2.90	-2.13	-0.96	-3.68	-1.43	-0.26	-0.29	-0.18	-0.32	-1.80
	-7.30	-3.77	-9.15	-6.55	-5.31	-0.03	0.00	-3.13	-5.20	-5.26	-4.81	-2.63	0.00	0.00	-0.65	-3.36	-6.33	-1.47	-0.38	-2.50	-13.17	-6.14	-6.08	0.00
ARTHUR_KILL_GT_1	72.41	67.38	62.75	52.05	48.63	53.03	51.54	59.68	65.07	70.50	72.57	85.85	80.90	80.85	75.00	73.35	67.80	71.24	364.33	127.21	119.65	75.10	91.14	87.10
23520	1.33	3.76	0.04	0.87	1.28	4.96	4.98	2.69	1.68	2.78	4.53	7.76	8.97	8.82	7.47	5.06	2.35	6.63	2.52	1.49	0.30	1.29	1.44	4.71
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ARTHUR_KILL_2	72.41	67.38	62.75	52.05	48.63	53.03	51.54	59.68	65.07	70.50	72.57	85.85	80.90	80.85	75.00	73.35	67.80	71.24	364.33	127.21	119.65	75.10	91.14	87.10
23512	1.33	3.76	0.04	0.87	1.28	4.96	4.98	2.69	1.68	2.78	4.53	7.76	8.97	8.82	7.47	5.06	2.35	6.63	2.52	1.49	0.30	1.29	1.44	4.71
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ARTHUR_KILL_3	72.46	67.45	62.75	52.05	48.63	53.04	51.56	59.70	65.08	70.55	72.76	86.25	81.42	81.38	75.45	73.64	67.94	71.64	364.49	127.25	119.71	75.15	91.19	87.21
23513	1.39	3.84	0.04	0.87	1.28	4.97	4.99	2.70	1.69	2.83	4.72	8.16	9.49	9.35	7.91	5.35	2.48	7.03	2.68	1.53	0.37	1.34	1.49	4.82
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASHOKAN___	66.13	68.31	68.33	55.66	51.36	51.19	49.45	45.94	50.72	59.94	71.65	83.23	76.89	77.01	68.71	66.36	64.95	67.41	156.79	66.68	110.53	63.66	59.15	45.28
23654	0.83	2.38	-0.04	0.55	0.81	3.10	2.88	1.42	0.86	1.41	2.38	4.17	4.95	4.97	4.32	2.92	1.36	4.04	1.57	0.94	0.19	0.75	0.85	2.69
	-51.93	-27.57	-67.57	-46.62	-38.07	-0.19	0.00	-22.24	-37.03	-37.45	-34.21	-18.73	0.00	0.00	-4.62	-24.48	-45.62	-10.50	-134.79	-54.31	-106.13	-52.25	-46.13	-0.03
ASTORIA 5-9___	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
23662	1.78	4.76	0.13	1.16	1.80	6.68	6.69	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.84	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA GT2___	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
23536	1.78	4.76	0.13	1.16	1.80	6.68	6.68	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.83	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA GT3___	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
23731	1.78	4.76	0.13	1.16	1.80	6.68	6.68	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.83	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA GT4___	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50

23727	1.78	4.76	0.13	1.16	1.80	6.68	6.68	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.83	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT2_1	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
24094	1.78	4.76	0.13	1.16	1.80	6.68	6.68	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.83	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT2_2	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
24095	1.78	4.76	0.13	1.16	1.80	6.68	6.68	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.83	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT2_3	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
24096	1.78	4.76	0.13	1.16	1.80	6.68	6.68	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.83	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT2_4	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
24097	1.78	4.76	0.13	1.16	1.80	6.68	6.68	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.83	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT3_1	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
24098	1.78	4.76	0.13	1.16	1.80	6.68	6.68	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.83	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT3_2	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
24099	1.78	4.76	0.13	1.16	1.80	6.68	6.68	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.83	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT3_3	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
24100	1.78	4.76	0.13	1.16	1.80	6.68	6.68	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.83	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT3_4	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
24101	1.78	4.76	0.13	1.16	1.80	6.68	6.68	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.83	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT4_1	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
24102	1.78	4.76	0.13	1.16	1.80	6.68	6.68	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.83	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT4_2	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
24103	1.78	4.76	0.13	1.16	1.80	6.68	6.68	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.83	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT4_3	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
24104	1.78	4.76	0.13	1.16	1.80	6.68	6.68	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.83	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT4_4	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50

24105	1.78	4.76	0.13	1.16	1.80	6.68	6.68	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.83	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT_1	72.63	67.81	62.79	52.18	48.84	53.75	52.26	60.05	65.28	70.85	73.26	87.06	82.30	82.26	76.22	74.19	68.20	72.40	364.80	127.31	119.81	75.22	91.30	87.65
23523	1.55	4.19	0.08	1.00	1.50	5.68	5.70	3.05	1.89	3.13	5.22	8.97	10.36	10.22	8.68	5.90	2.74	7.79	2.99	1.59	0.47	1.42	1.60	5.26
	-57.71	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT_10	72.63	67.81	62.79	52.18	48.84	53.75	52.26	60.05	65.28	70.85	73.26	87.06	82.30	82.26	76.22	74.19	68.20	72.40	364.80	127.31	119.81	75.22	91.30	87.65
24110	1.55	4.19	0.08	1.00	1.50	5.68	5.70	3.05	1.89	3.13	5.22	8.97	10.36	10.22	8.68	5.90	2.74	7.79	2.99	1.59	0.47	1.42	1.60	5.26
	-57.71	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT_11	72.63	67.81	62.79	52.18	48.84	53.75	52.26	60.05	65.28	70.85	73.26	87.06	82.30	82.26	76.22	74.19	68.20	72.40	364.80	127.31	119.81	75.22	91.30	87.65
24225	1.55	4.19	0.08	1.00	1.50	5.68	5.70	3.05	1.89	3.13	5.22	8.97	10.36	10.22	8.68	5.90	2.74	7.79	2.99	1.59	0.47	1.42	1.60	5.26
	-57.71	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT_12	72.63	67.81	62.79	52.18	48.84	53.75	52.26	60.05	65.28	70.85	73.26	87.06	82.30	82.26	76.22	74.19	68.20	72.40	364.80	127.31	119.81	75.22	91.30	87.65
24226	1.55	4.19	0.08	1.00	1.50	5.68	5.70	3.05	1.89	3.13	5.22	8.97	10.36	10.22	8.68	5.90	2.74	7.79	2.99	1.59	0.47	1.42	1.60	5.26
	-57.71	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT_13	72.63	67.81	62.79	52.18	48.84	53.75	52.26	60.05	65.28	70.85	73.26	87.06	82.30	82.26	76.22	74.19	68.20	72.40	364.80	127.31	119.81	75.22	91.30	87.65
24227	1.55	4.19	0.08	1.00	1.50	5.68	5.70	3.05	1.89	3.13	5.22	8.97	10.36	10.22	8.68	5.90	2.74	7.79	2.99	1.59	0.47	1.42	1.60	5.26
	-57.71	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT_5	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
24106	1.78	4.76	0.13	1.16	1.80	6.68	6.69	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.84	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT_7	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
24107	1.78	4.76	0.13	1.16	1.80	6.68	6.69	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.84	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT_8	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
24108	1.78	4.76	0.13	1.16	1.80	6.68	6.69	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.84	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA_GT_9	72.85	68.38	62.84	52.34	49.15	54.75	53.25	60.54	65.57	71.31	73.97	88.38	83.95	83.94	77.63	75.13	68.63	73.67	365.31	127.43	120.02	75.38	91.52	88.50
24109	1.78	4.76	0.13	1.16	1.80	6.68	6.69	3.55	2.18	3.59	5.94	10.29	12.01	11.91	10.10	6.84	3.18	9.06	3.50	1.71	0.68	1.57	1.82	6.11
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA__3	72.75	68.11	62.82	52.31	49.09	54.58	53.07	60.45	65.48	71.16	73.67	87.84	83.32	83.31	77.12	74.79	68.48	73.23	365.15	127.39	119.94	75.32	91.43	88.16
23516	1.68	4.49	0.11	1.13	1.75	6.51	6.50	3.46	2.10	3.44	5.63	9.75	11.38	11.28	9.58	6.50	3.03	8.63	3.34	1.67	0.60	1.51	1.73	5.77
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA__4	72.52	67.54	62.77	52.14	48.79	53.56	52.07	59.95	65.20	70.70	72.97	86.54	81.68	81.65	75.72	73.87	68.05	71.96	364.63	127.27	119.73	75.16	91.21	87.30
23517	1.45	3.92	0.06	0.96	1.44	5.49	5.50	2.95	1.81	2.98	4.94	8.45	9.75	9.62	8.18	5.58	2.59	7.35	2.82	1.55	0.38	1.36	1.52	4.91
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTORIA__5	72.82	68.28	62.83	52.32	49.10	54.58	53.09	60.46	65.52	71.23	73.84	88.15	83.69	83.68	77.41	74.97	68.56	73.46	365.22	127.41	119.99	75.36	91.48	88.36

23518	1.74	4.67	0.12	1.14	1.75	6.51	6.52	3.46	2.13	3.51	5.81	10.06	11.75	11.64	9.87	6.68	3.11	8.85	3.42	1.69	0.64	1.55	1.79	5.97
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
ASTRIA 10-13____	72.63	67.81	62.79	52.18	48.84	53.75	52.26	60.05	65.28	70.85	73.26	87.06	82.30	82.26	76.22	74.19	68.20	72.40	364.80	127.31	119.81	75.22	91.30	87.65
23663	1.55	4.19	0.08	1.00	1.50	5.68	5.70	3.05	1.89	3.13	5.22	8.97	10.36	10.22	8.68	5.90	2.74	7.79	2.99	1.59	0.47	1.42	1.60	5.26
	-57.71	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
BARRETT 1-8__GRP4	88.34	67.39	62.76	52.06	48.63	52.94	51.18	45.14	48.42	58.24	77.24	106.32	88.56	110.43	110.32	110.05	94.32	69.74	358.84	127.16	139.85	104.40	67.36	47.53
24034	1.33	3.78	0.05	0.87	1.28	4.87	4.62	2.48	1.68	2.86	4.73	8.20	9.63	9.47	7.99	5.33	2.46	6.87	2.61	1.44	0.37	1.23	1.39	4.77
	-73.64	-25.26	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
BARRETT 9-12__GRP3	88.34	67.39	62.76	52.06	48.63	52.94	51.18	45.14	48.42	58.24	77.24	106.32	88.56	110.43	110.32	110.05	94.32	69.74	358.84	127.16	139.85	104.40	67.36	47.53
24033	1.33	3.78	0.05	0.87	1.28	4.87	4.62	2.48	1.68	2.86	4.73	8.20	9.63	9.47	7.99	5.33	2.46	6.87	2.61	1.44	0.37	1.23	1.39	4.77
	-73.64	-25.26	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
BARRETT_IC_1	88.34	67.39	62.76	52.06	48.63	52.94	51.18	45.14	48.42	58.24	77.24	106.32	88.56	110.43	110.32	110.05	94.32	69.74	358.84	127.16	139.85	104.40	67.36	47.53
23704	1.33	3.78	0.05	0.87	1.28	4.87	4.62	2.48	1.68	2.86	4.73	8.20	9.63	9.47	7.99	5.33	2.46	6.87	2.61	1.44	0.37	1.23	1.39	4.77
	-73.64	-25.26	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
BARRETT_IC_10	88.34	67.39	62.76	52.06	48.63	52.94	51.18	45.14	48.42	58.24	77.24	106.32	88.56	110.43	110.32	110.05	94.32	69.74	358.84	127.16	139.85	104.40	67.36	47.53
23701	1.33	3.78	0.05	0.87	1.28	4.87	4.62	2.48	1.68	2.86	4.73	8.20	9.63	9.47	7.99	5.33	2.46	6.87	2.61	1.44	0.37	1.23	1.39	4.77
	-73.64	-25.26	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
BARRETT_IC_11	88.34	67.39	62.76	52.06	48.63	52.94	51.18	45.14	48.42	58.24	77.24	106.32	88.56	110.43	110.32	110.05	94.32	69.74	358.84	127.16	139.85	104.40	67.36	47.53
23702	1.33	3.78	0.05	0.87	1.28	4.87	4.62	2.48	1.68	2.86	4.73	8.20	9.63	9.47	7.99	5.33	2.46	6.87	2.61	1.44	0.37	1.23	1.39	4.77
	-73.64	-25.26	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
BARRETT_IC_12	88.34	67.39	62.76	52.06	48.63	52.94	51.18	45.14	48.42	58.24	77.24	106.32	88.56	110.43	110.32	110.05	94.32	69.74	358.84	127.16	139.85	104.40	67.36	47.53
23703	1.33	3.78	0.05	0.87	1.28	4.87	4.62	2.48	1.68	2.86	4.73	8.20	9.63	9.47	7.99	5.33	2.46	6.87	2.61	1.44	0.37	1.23	1.39	4.77
	-73.64	-25.26	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
BARRETT_IC_2	88.34	67.39	62.76	52.06	48.63	52.94	51.18	45.14	48.42	58.24	77.24	106.32	88.56	110.43	110.32	110.05	94.32	69.74	358.84	127.16	139.85	104.40	67.36	47.53
23705	1.33	3.78	0.05	0.87	1.28	4.87	4.62	2.48	1.68	2.86	4.73	8.20	9.63	9.47	7.99	5.33	2.46	6.87	2.61	1.44	0.37	1.23	1.39	4.77
	-73.64	-25.26	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
BARRETT_IC_3	88.34	67.39	62.76	52.06	48.63	52.94	51.18	45.14	48.42	58.24	77.24	106.32	88.56	110.43	110.32	110.05	94.32	69.74	358.84	127.16	139.85	104.40	67.36	47.53
23706	1.33	3.78	0.05	0.87	1.28	4.87	4.62	2.48	1.68	2.86	4.73	8.20	9.63	9.47	7.99	5.33	2.46	6.87	2.61	1.44	0.37	1.23	1.39	4.77
	-73.64	-25.26	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
BARRETT_IC_4	88.34	67.39	62.76	52.06	48.63	52.94	51.18	45.14	48.42	58.24	77.24	106.32	88.56	110.43	110.32	110.05	94.32	69.74	358.84	127.16	139.85	104.40	67.36	47.53
23707	1.33	3.78	0.05	0.87	1.28	4.87	4.62	2.48	1.68	2.86	4.73	8.20	9.63	9.47	7.99	5.33	2.46	6.87	2.61	1.44	0.37	1.23	1.39	4.77
	-73.64	-25.26	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
BARRETT_IC_5	88.34	67.39	62.76	52.06	48.63	52.94	51.18	45.14	48.42	58.24	77.24	106.32	88.56	110.43	110.32	110.05	94.32	69.74	358.84	127.16	139.85	104.40	67.36	47.53
23708	1.33	3.78	0.05	0.87	1.28	4.87	4.62	2.48	1.68	2.86	4.73	8.20	9.63	9.47	7.99	5.33	2.46	6.87	2.61	1.44	0.37	1.23	1.39	4.77
	-73.64	-25.26	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
BARRETT_IC_6	88.34	67.39	62.76	52.06	48.63	52.94	51.18	45.14	48.42	58.24	77.24	106.32	88.56	110.43	110.32	110.05	94.32	69.74	358.84	127.16	139.85	104.40	67.36	47.53

23709	1.33	3.78	0.05	0.87	1.28	4.87	4.62	2.48	1.68	2.86	4.73	8.20	9.63	9.47	7.99	5.33	2.46	6.87	2.61	1.44	0.37	1.23	1.39	4.77
	-73.64	-25.26	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
BARRETT_IC_7	88.34	67.39	62.76	52.06	48.63	52.94	51.18	45.14	48.42	58.24	77.24	106.32	88.56	110.43	110.32	110.05	94.32	69.74	358.84	127.16	139.85	104.40	67.36	47.53
23710	1.33	3.78	0.05	0.87	1.28	4.87	4.62	2.48	1.68	2.86	4.73	8.20	9.63	9.47	7.99	5.33	2.46	6.87	2.61	1.44	0.37	1.23	1.39	4.77
	-73.64	-25.26	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
BARRETT_IC_8	88.34	67.39	62.76	52.06	48.63	52.94	51.18	45.14	48.42	58.24	77.24	106.32	88.56	110.43	110.32	110.05	94.32	69.74	358.84	127.16	139.85	104.40	67.36	47.53
23711	1.33	3.78	0.05	0.87	1.28	4.87	4.62	2.48	1.68	2.86	4.73	8.20	9.63	9.47	7.99	5.33	2.46	6.87	2.61	1.44	0.37	1.23	1.39	4.77
	-73.64	-25.26	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
BARRETT_IC_9	88.34	67.39	62.76	52.06	48.63	52.94	51.18	45.14	48.42	58.24	77.24	106.32	88.56	110.43	110.32	110.05	94.32	69.74	358.84	127.16	139.85	104.40	67.36	47.53
23700	1.33	3.78	0.05	0.87	1.28	4.87	4.62	2.48	1.68	2.86	4.73	8.20	9.63	9.47	7.99	5.33	2.46	6.87	2.61	1.44	0.37	1.23	1.39	4.77
	-73.64	-25.26	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
BARRETT___1	88.22	67.11	62.76	52.04	48.59	52.83	51.03	45.07	48.38	58.15	76.96	105.78	87.92	109.79	109.78	109.70	94.17	69.27	358.67	127.12	139.77	104.33	67.28	47.34
23545	1.21	3.49	0.04	0.85	1.24	4.76	4.47	2.41	1.64	2.78	4.45	7.66	8.99	8.83	7.46	4.97	2.30	6.40	2.44	1.40	0.29	1.17	1.31	4.58
	-73.64	-25.26	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
BARRETT___2	88.23	67.12	62.74	52.00	48.54	52.60	50.85	45.01	48.35	58.08	76.96	105.84	87.98	109.86	109.84	109.74	94.18	69.32	358.67	127.12	139.78	104.34	67.28	47.30
23546	1.23	3.51	0.03	0.81	1.19	4.53	4.28	2.35	1.61	2.71	4.45	7.72	9.06	8.90	7.52	5.02	2.32	6.45	2.45	1.40	0.30	1.17	1.32	4.53
	-73.64	-25.26	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
BEAVER RIVER___HYD	13.95	38.24	1.82	9.00	12.74	47.22	46.08	22.33	13.18	21.35	35.17	59.92	71.18	71.39	59.22	38.97	18.45	52.61	20.33	11.77	5.83	11.37	12.77	42.00
24048	-0.19	-0.55	-0.07	-0.19	-0.33	-0.68	-0.49	-0.28	-0.21	-0.29	-0.40	-0.69	-0.76	-0.64	-0.61	-0.40	-0.22	-0.42	-0.13	-0.07	-0.05	-0.05	-0.11	-0.57
	-0.78	-0.43	-1.09	-0.70	-0.58	0.00	0.00	-0.33	-0.55	-0.56	-0.51	-0.28	0.00	0.00	-0.07	-0.40	-0.71	-0.16	-0.04	-0.41	-1.67	-0.77	-0.72	0.00
BEEBEE_GT_13	19.43	41.94	7.97	13.68	16.74	48.38	46.76	24.58	16.77	25.21	38.87	62.66	72.36	72.52	60.63	41.61	22.81	53.82	20.60	13.37	14.38	15.47	16.89	42.51
23619	0.41	0.71	0.07	0.12	0.16	0.47	0.19	-0.12	-0.09	0.05	0.09	0.30	0.43	0.49	0.37	0.05	-0.06	-0.19	-0.11	0.04	0.24	0.14	0.09	-0.05
	-5.65	-2.87	-7.10	-5.07	-4.10	-0.02	0.00	-2.42	-4.03	-4.08	-3.72	-2.04	0.00	0.00	-0.50	-2.60	-4.91	-1.14	-0.30	-1.89	-9.93	-4.67	-4.64	0.00
BETHLEHEM___STEEL	20.89	41.43	10.81	15.37	17.99	47.01	45.28	24.95	18.05	25.92	38.76	60.87	69.47	69.95	58.50	41.06	24.05	51.74	19.80	14.01	18.72	17.30	18.59	41.29
23779	-0.26	-1.06	-0.12	-0.11	-0.20	-0.92	-1.28	-0.67	-0.33	-0.77	-1.42	-2.26	-2.47	-2.08	-1.95	-1.48	-0.64	-2.69	-1.02	-0.20	-0.19	-0.11	-0.23	-1.28
	-7.78	-4.13	-10.13	-6.98	-5.70	-0.03	0.00	-3.33	-5.54	-5.61	-5.12	-2.81	0.00	0.00	-0.69	-3.58	-6.73	-1.57	-0.41	-2.79	-14.69	-6.75	-6.66	0.00
BINGHAMTON___COGEN	28.91	46.84	20.92	22.42	23.96	48.61	47.08	29.33	24.20	32.74	46.13	67.47	73.76	73.75	62.50	46.92	31.77	57.03	38.18	20.39	33.76	24.60	25.66	43.33
23790	0.13	0.26	-0.07	0.10	0.16	0.66	0.51	0.45	0.38	0.56	0.93	1.59	1.83	1.72	1.37	0.89	0.41	1.05	0.52	0.27	0.01	0.24	0.23	0.77
	-15.40	-8.23	-20.20	-13.82	-11.31	-0.06	0.00	-6.59	-10.98	-11.11	-10.14	-5.55	0.00	0.00	-1.37	-7.07	-13.40	-3.10	-17.25	-8.68	-29.53	-13.71	-13.27	0.00
BLACK RIVER___HYD	14.82	38.59	2.94	9.76	13.31	47.08	46.02	22.66	13.77	21.92	35.63	60.06	70.92	71.21	59.17	39.27	19.14	52.54	20.30	12.02	7.41	12.10	13.48	41.83
24047	-0.22	-0.67	-0.08	-0.23	-0.40	-0.82	-0.55	-0.34	-0.25	-0.36	-0.52	-0.87	-1.01	-0.83	-0.73	-0.50	-0.30	-0.67	-0.21	-0.09	-0.08	-0.07	-0.14	-0.73
	-1.67	-0.90	-2.23	-1.50	-1.23	-0.01	0.00	-0.71	-1.19	-1.20	-1.10	-0.60	0.00	0.00	-0.15	-0.80	-1.48	-0.34	-0.09	-0.68	-3.28	-1.51	-1.46	0.00
BOWLINE___1	60.81	65.36	60.68	50.82	47.35	51.36	49.93	44.05	47.20	56.64	69.07	82.89	78.82	78.87	69.61	67.14	62.41	67.35	338.50	120.87	114.94	72.16	57.81	45.98
23526	0.93	2.49	-0.05	0.57	0.84	3.29	3.36	1.85	1.21	2.02	3.37	5.79	6.88	6.84	5.71	3.82	1.77	4.89	1.88	1.08	0.24	0.94	1.03	3.34
	-46.51	-24.52	-59.93	-41.75	-34.03	-0.17	0.00	-19.92	-33.16	-33.54	-30.64	-16.78	0.00	0.00	-4.14	-24.36	-42.68	-9.58	-316.20	-108.36	-110.49	-60.56	-44.61	-0.08
BOWLINE___2	60.82	65.37	60.68	50.83	47.36	51.36	49.93	44.06	47.21	56.65	69.08	82.89	78.82	78.87	69.61	67.17	62.44	67.35	338.50	120.90	114.96	72.18	57.82	45.98

23595	0.93	2.49	-0.05	0.57	0.84	3.29	3.36	1.85	1.21	2.02	3.37	5.79	6.88	6.84	5.71	3.82	1.77	4.89	1.88	1.08	0.24	0.94	1.03	3.34
	-46.52	-24.52	-59.94	-41.76	-34.03	-0.17	0.00	-19.92	-33.17	-33.55	-30.64	-16.78	0.00	0.00	-4.14	-24.39	-42.71	-9.59	-316.20	-108.40	-110.51	-60.58	-44.62	-0.08
BROOKLYN_NAVY_YARD	72.40	67.23	62.73	51.98	48.50	52.61	51.14	59.52	64.98	70.40	72.53	85.90	81.02	80.97	75.07	73.39	67.82	71.28	364.34	127.22	119.66	75.11	91.13	86.95
23515	1.33	3.62	0.01	0.80	1.15	4.54	4.58	2.52	1.60	2.68	4.50	7.81	9.09	8.94	7.53	5.10	2.37	6.67	2.54	1.50	0.31	1.30	1.43	4.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
BURROWS__LYONSDAL	13.66	38.64	0.88	8.68	12.64	48.26	47.03	22.55	13.05	21.38	35.51	60.98	72.64	72.75	60.35	39.49	18.32	53.45	20.66	11.61	4.45	10.86	12.35	42.86
23803	0.11	0.24	0.01	0.03	0.04	0.37	0.47	0.19	0.09	0.17	0.33	0.58	0.70	0.72	0.58	0.38	0.15	0.54	0.23	0.03	0.10	0.07	0.09	0.30
	-0.18	-0.05	-0.07	-0.16	-0.11	0.00	0.00	-0.08	-0.13	-0.13	-0.12	-0.06	0.00	0.00	-0.02	-0.14	-0.20	-0.04	-0.01	-0.15	-0.14	-0.13	-0.10	0.00
CARR STREET_E_SYR	17.08	39.66	5.59	11.85	15.04	46.96	45.61	23.42	15.28	23.31	36.62	60.04	69.88	69.99	58.38	39.60	20.83	51.96	19.98	12.58	10.63	13.65	15.09	41.68
24060	-0.20	-0.65	-0.05	-0.15	-0.27	-0.95	-0.95	-0.54	-0.34	-0.59	-1.01	-1.70	-2.05	-2.04	-1.73	-1.18	-0.54	-1.70	-0.65	-0.13	-0.25	-0.18	-0.22	-0.88
	-3.91	-1.95	-4.84	-3.51	-2.82	-0.01	0.00	-1.67	-2.78	-2.82	-2.57	-1.41	0.00	0.00	-0.35	-1.81	-3.41	-0.79	-0.20	-1.28	-6.66	-3.17	-3.15	0.00
CARTHAGE__PAPER	14.57	38.52	2.85	9.54	13.16	47.08	46.02	22.55	13.59	21.74	35.47	59.97	70.92	71.21	59.15	39.16	18.92	52.49	20.28	12.02	7.35	12.02	13.38	41.83
23857	-0.22	-0.67	-0.08	-0.23	-0.40	-0.82	-0.55	-0.34	-0.25	-0.36	-0.52	-0.87	-1.01	-0.83	-0.73	-0.50	-0.30	-0.67	-0.21	-0.09	-0.08	-0.07	-0.14	-0.73
	-1.42	-0.84	-2.13	-1.27	-1.07	-0.01	0.00	-0.61	-1.01	-1.02	-0.93	-0.51	0.00	0.00	-0.13	-0.69	-1.26	-0.29	-0.08	-0.68	-3.22	-1.43	-1.36	0.00
CH_MISC_IPPS	62.70	66.28	63.83	52.55	48.76	50.84	49.30	44.56	48.42	57.75	69.90	82.76	77.76	77.78	68.89	68.20	64.44	67.14	288.85	106.17	115.31	70.33	58.62	45.21
23765	0.80	2.17	-0.06	0.48	0.70	2.77	2.73	1.49	0.98	1.67	2.87	4.93	5.82	5.74	4.81	3.20	1.48	4.22	1.64	0.92	0.20	0.75	0.81	2.58
	-48.53	-25.75	-63.09	-43.58	-35.57	-0.18	0.00	-20.79	-34.61	-35.00	-31.97	-17.51	0.00	0.00	-4.32	-26.03	-44.99	-10.05	-266.79	-93.82	-110.90	-58.92	-45.65	-0.06
CH_RES_BVR_FALLS	10.93	36.92	-2.51	6.32	10.67	47.73	46.43	21.20	11.09	19.30	33.39	59.30	71.77	71.88	59.41	37.90	15.94	52.33	20.26	10.85	-0.42	8.64	10.06	42.47
23983	-0.06	-0.11	-0.01	-0.03	-0.05	-0.15	-0.14	-0.06	-0.04	-0.06	-0.09	-0.16	-0.17	-0.15	-0.14	-0.09	-0.04	-0.07	-0.03	-0.01	-0.01	-0.01	-0.02	-0.09
	2.39	1.32	3.29	2.14	1.77	0.01	0.00	1.02	1.70	1.72	1.57	0.86	0.00	0.00	0.21	0.98	1.99	0.47	0.12	0.57	4.62	2.01	2.08	0.00
CH_RES_NIAGARA	20.22	40.88	9.77	14.79	17.45	46.76	45.29	24.48	17.34	24.98	37.43	59.07	67.62	68.20	57.04	39.82	23.09	50.19	19.19	13.62	16.94	16.48	17.74	40.56
23895	-0.31	-1.21	-0.12	-0.14	-0.26	-1.16	-1.28	-0.87	-0.60	-1.27	-2.35	-3.84	-4.32	-3.83	-3.36	-2.44	-1.08	-4.12	-1.60	-0.30	-0.39	-0.27	-0.45	-2.00
	-7.16	-3.74	-9.10	-6.43	-5.22	-0.03	0.00	-3.07	-5.11	-5.16	-4.72	-2.58	0.00	0.00	-0.64	-3.29	-6.21	-1.44	-0.37	-2.49	-13.12	-6.09	-6.03	0.00
CH_RES_SYRACUSE	17.61	39.80	6.45	12.38	15.45	46.71	45.46	23.65	15.72	23.67	36.75	59.65	68.86	68.93	57.59	39.31	21.17	51.32	19.71	12.81	12.08	14.24	15.69	41.38
23985	-0.31	-0.91	-0.07	-0.19	-0.35	-1.20	-1.10	-0.58	-0.36	-0.69	-1.30	-2.32	-3.07	-3.10	-2.58	-1.76	-0.76	-2.47	-0.95	-0.18	-0.35	-0.25	-0.27	-1.19
	-4.55	-2.35	-5.72	-4.08	-3.31	-0.02	0.00	-1.95	-3.24	-3.28	-3.00	-1.64	0.00	0.00	-0.40	-2.10	-3.96	-0.92	-0.24	-1.56	-8.23	-3.83	-3.80	0.00
CORNELL__	21.77	42.24	11.92	16.12	18.46	46.45	46.86	25.91	18.75	27.13	40.62	63.53	72.06	72.36	60.75	42.94	25.44	54.54	20.85	14.98	20.39	18.27	19.58	41.70
23752	-0.16	-0.68	-0.10	-0.06	-0.32	-1.48	0.29	-0.04	-0.18	-0.12	-0.07	0.12	0.12	0.33	0.23	0.04	0.02	-0.05	-0.02	0.43	-0.14	0.12	0.04	-0.86
	-8.56	-4.57	-11.22	-7.68	-6.28	-0.03	0.00	-3.67	-6.10	-6.17	-5.64	-3.09	0.00	0.00	-0.76	-3.94	-7.45	-1.72	-0.45	-3.12	-16.32	-7.49	-7.37	0.00
COXSACKIE__GT	67.59	68.90	70.50	57.02	52.40	50.72	48.89	46.21	51.56	60.57	71.80	82.22	75.01	75.26	67.39	66.76	66.38	66.61	139.86	61.83	111.97	63.17	59.64	44.45
23611	0.69	2.08	-0.06	0.47	0.66	2.62	2.32	1.00	0.55	0.88	1.48	2.59	3.07	3.23	2.86	1.94	0.92	2.87	1.10	0.85	-0.03	0.58	0.64	1.87
	-53.53	-28.46	-69.77	-48.06	-39.25	-0.20	0.00	-22.93	-38.17	-38.60	-35.26	-19.31	0.00	0.00	-4.77	-25.85	-47.50	-10.87	-118.34	-49.55	-107.79	-51.93	-46.84	-0.03
CRESCENT__HYD	74.67	72.88	79.70	63.31	57.48	50.75	49.00	49.20	56.52	65.72	76.61	84.92	75.09	75.04	67.84	71.33	73.50	68.15	40.95	34.36	117.35	62.71	64.13	44.35
24018	0.71	2.36	0.07	0.42	0.58	2.63	2.43	0.96	0.48	0.94	1.64	2.73	3.15	3.01	2.69	1.81	0.81	2.88	0.92	0.49	0.10	0.38	0.45	1.78
	-60.59	-32.17	-78.83	-54.40	-44.41	-0.22	0.00	-25.95	-43.20	-43.69	-39.91	-21.85	0.00	0.00	-5.39	-30.56	-54.73	-12.40	-19.60	-22.44	-113.03	-51.68	-51.52	0.00
DANSKAMMER__1	62.53	65.84	63.80	52.45	48.60	50.30	48.78	44.33	48.29	57.55	69.56	82.16	77.05	77.04	68.21	67.73	64.22	66.46	288.58	106.09	115.21	70.25	58.51	44.78

23586	0.64	1.73	-0.09	0.38	0.54	2.23	2.22	1.26	0.84	1.47	2.52	4.33	5.11	5.00	4.13	2.74	1.27	3.54	1.37	0.84	0.10	0.68	0.70	2.15
	-48.53	-25.75	-63.09	-43.58	-35.57	-0.18	0.00	-20.79	-34.61	-35.00	-31.97	-17.51	0.00	0.00	-4.32	-26.03	-44.99	-10.05	-266.79	-93.82	-110.90	-58.92	-45.65	-0.06
DANSKAMMER__2	62.53	65.84	63.80	52.45	48.60	50.30	48.78	44.33	48.29	57.55	69.56	82.16	77.05	77.04	68.21	67.73	64.22	66.46	288.58	106.09	115.21	70.25	58.51	44.78
23589	0.64	1.73	-0.09	0.38	0.54	2.23	2.22	1.26	0.84	1.47	2.52	4.33	5.11	5.00	4.13	2.74	1.27	3.54	1.37	0.84	0.10	0.68	0.70	2.15
	-48.53	-25.75	-63.09	-43.58	-35.57	-0.18	0.00	-20.79	-34.61	-35.00	-31.97	-17.51	0.00	0.00	-4.32	-26.03	-44.99	-10.05	-266.79	-93.82	-110.90	-58.92	-45.65	-0.06
DANSKAMMER__3	62.53	65.84	63.80	52.45	48.60	50.30	48.78	44.33	48.29	57.55	69.56	82.16	77.05	77.04	68.21	67.73	64.22	66.46	288.58	106.09	115.21	70.25	58.51	44.78
23590	0.64	1.73	-0.09	0.38	0.54	2.23	2.22	1.26	0.84	1.47	2.52	4.33	5.11	5.00	4.13	2.74	1.27	3.54	1.37	0.84	0.10	0.68	0.70	2.15
	-48.53	-25.75	-63.09	-43.58	-35.57	-0.18	0.00	-20.79	-34.61	-35.00	-31.97	-17.51	0.00	0.00	-4.32	-26.03	-44.99	-10.05	-266.79	-93.82	-110.90	-58.92	-45.65	-0.06
DANSKAMMER__4	62.53	65.84	63.80	52.45	48.60	50.30	48.78	44.33	48.29	57.55	69.56	82.16	77.05	77.04	68.21	67.73	64.22	66.46	288.58	106.09	115.21	70.25	58.51	44.78
23591	0.64	1.73	-0.09	0.38	0.54	2.23	2.22	1.26	0.84	1.47	2.52	4.33	5.11	5.00	4.13	2.74	1.27	3.54	1.37	0.84	0.10	0.68	0.70	2.15
	-48.53	-25.75	-63.09	-43.58	-35.57	-0.18	0.00	-20.79	-34.61	-35.00	-31.97	-17.51	0.00	0.00	-4.32	-26.03	-44.99	-10.05	-266.79	-93.82	-110.90	-58.92	-45.65	-0.06
DANSKAMMER__DIESEL	62.53	65.84	63.80	52.45	48.60	50.30	48.78	44.33	48.29	57.55	69.56	82.16	77.05	77.04	68.21	67.73	64.22	66.46	288.58	106.09	115.21	70.25	58.51	44.78
23592	0.64	1.73	-0.09	0.38	0.54	2.23	2.22	1.26	0.84	1.47	2.52	4.33	5.11	5.00	4.13	2.74	1.27	3.54	1.37	0.84	0.10	0.68	0.70	2.15
	-48.53	-25.75	-63.09	-43.58	-35.57	-0.18	0.00	-20.79	-34.61	-35.00	-31.97	-17.51	0.00	0.00	-4.32	-26.03	-44.99	-10.05	-266.79	-93.82	-110.90	-58.92	-45.65	-0.06
DASHVILLE__HYD	64.18	67.06	65.99	53.91	49.89	50.85	49.29	45.21	49.48	58.78	70.75	83.02	77.40	77.00	68.35	65.45	63.30	66.51	189.53	77.21	110.71	64.59	57.98	45.37
23610	0.77	2.09	-0.06	0.48	0.70	2.77	2.72	1.49	0.97	1.62	2.72	4.64	5.47	4.97	4.14	2.78	1.27	3.51	1.34	0.83	0.19	0.75	0.83	2.77
	-50.04	-26.61	-65.25	-44.93	-36.70	-0.19	0.00	-21.43	-35.69	-36.09	-32.97	-18.05	0.00	0.00	-4.45	-23.71	-44.06	-10.13	-167.76	-64.95	-106.31	-53.19	-44.99	-0.04
DOGLEVILLE__HYD	13.17	40.66	-0.45	8.04	12.51	51.30	49.73	23.44	13.07	22.08	37.41	65.30	78.24	78.20	64.95	42.07	18.66	55.51	20.72	11.36	2.68	10.73	12.22	45.49
23807	0.97	2.84	-0.01	0.59	0.84	3.41	3.17	1.65	1.07	1.84	3.12	5.39	6.31	6.17	5.30	3.56	1.64	2.87	0.36	0.06	0.06	0.83	0.89	2.92
	1.16	0.53	1.24	1.04	0.82	0.00	0.00	0.50	0.83	0.84	0.77	0.42	0.00	0.00	0.10	0.45	0.95	0.23	0.06	0.13	1.59	0.76	0.83	0.00
DUNKIRK__1	20.66	39.49	11.06	15.41	17.85	44.79	42.79	24.22	18.03	25.59	37.95	59.04	67.00	67.24	56.12	39.79	23.83	50.37	19.07	13.78	18.60	17.32	18.58	40.21
23563	-0.93	-3.11	-0.04	-0.47	-0.62	-3.14	-3.78	-1.58	-0.66	-1.42	-2.52	-4.25	-4.94	-4.80	-4.38	-2.95	-1.27	-4.15	-1.78	-0.47	-0.43	-0.25	-0.43	-2.35
	-8.22	-4.24	-10.30	-7.38	-5.98	-0.03	0.00	-3.52	-5.86	-5.93	-5.41	-2.96	0.00	0.00	-0.73	-3.78	-7.14	-1.66	-0.43	-2.82	-14.82	-6.91	-6.85	0.00
DUNKIRK__2	20.66	39.49	11.06	15.41	17.85	44.79	42.79	24.22	18.03	25.59	37.95	59.04	67.00	67.24	56.12	39.79	23.83	50.37	19.07	13.78	18.60	17.32	18.58	40.21
23564	-0.93	-3.11	-0.04	-0.47	-0.62	-3.14	-3.78	-1.58	-0.66	-1.42	-2.52	-4.25	-4.94	-4.80	-4.38	-2.95	-1.27	-4.15	-1.78	-0.47	-0.43	-0.25	-0.43	-2.35
	-8.22	-4.24	-10.30	-7.38	-5.98	-0.03	0.00	-3.52	-5.86	-5.93	-5.41	-2.96	0.00	0.00	-0.73	-3.78	-7.14	-1.66	-0.43	-2.82	-14.82	-6.91	-6.85	0.00
DUNKIRK__3	20.87	39.93	11.27	15.53	18.03	45.34	43.44	24.47	18.14	25.77	38.25	59.55	67.61	67.92	56.74	40.19	24.02	50.74	19.45	13.94	18.67	17.36	18.64	40.45
23565	-0.76	-2.68	-0.01	-0.38	-0.46	-2.58	-3.13	-1.35	-0.59	-1.26	-2.25	-3.76	-4.32	-4.11	-3.75	-2.57	-1.12	-3.80	-1.40	-0.32	-0.37	-0.22	-0.39	-2.12
	-8.26	-4.26	-10.48	-7.42	-6.01	-0.03	0.00	-3.54	-5.89	-5.96	-5.44	-2.98	0.00	0.00	-0.74	-3.80	-7.17	-1.66	-0.43	-2.83	-14.84	-6.93	-6.87	0.00
DUNKIRK__4	20.87	39.93	11.27	15.53	18.03	45.34	43.44	24.47	18.14	25.77	38.25	59.55	67.61	67.92	56.74	40.19	24.02	50.74	19.45	13.94	18.67	17.36	18.64	40.45
23566	-0.76	-2.68	-0.01	-0.38	-0.46	-2.58	-3.13	-1.35	-0.59	-1.26	-2.25	-3.76	-4.32	-4.11	-3.75	-2.57	-1.12	-3.80	-1.40	-0.32	-0.37	-0.22	-0.39	-2.12
	-8.26	-4.26	-10.48	-7.42	-6.01	-0.03	0.00	-3.54	-5.89	-5.96	-5.44	-2.98	0.00	0.00	-0.74	-3.80	-7.17	-1.66	-0.43	-2.83	-14.84	-6.93	-6.87	0.00
EAST HAMPTON__GT	88.24	71.13	62.78	52.10	48.65	53.03	50.95	44.75	48.12	57.91	76.94	105.94	87.74	109.55	109.56	109.62	94.10	69.00	358.49	127.06	139.63	104.23	67.14	46.71
23717	1.23	4.20	0.06	0.91	1.29	4.96	4.38	2.10	1.38	2.53	4.43	7.82	8.81	8.59	7.23	4.90	2.23	6.13	2.27	1.34	0.14	1.07	1.18	3.95
	-73.64	-28.57	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
EAST RIVER__6	72.52	67.54	62.75	52.04	48.64	53.08	51.63	59.75	65.08	70.55	72.79	86.33	81.55	81.48	75.50	73.67	67.95	71.67	364.50	127.27	119.74	75.17	91.21	87.26

23660	1.45	3.92	0.04	0.86	1.30	5.01	5.07	2.75	1.69	2.83	4.75	8.24	9.61	9.45	7.96	5.38	2.50	7.06	2.69	1.55	0.40	1.36	1.52	4.87
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.32	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
EAST RIVER___7	72.52	67.54	62.75	52.04	48.64	53.08	51.63	59.75	65.08	70.55	72.79	86.33	81.55	81.48	75.50	73.67	67.95	71.67	364.50	127.27	119.74	75.17	91.21	87.26
23524	1.45	3.92	0.04	0.86	1.30	5.01	5.07	2.75	1.69	2.83	4.75	8.24	9.61	9.45	7.96	5.38	2.50	7.06	2.69	1.55	0.40	1.36	1.52	4.87
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.32	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
EAST_HAMPTON___DIESEL	88.09	70.19	62.71	51.90	48.33	51.99	50.08	44.48	48.02	57.62	76.31	104.80	86.69	108.54	108.73	109.04	93.85	68.37	358.28	127.03	139.60	104.21	67.07	46.23
23722	1.09	3.27	-0.01	0.71	0.98	3.92	3.51	1.83	1.28	2.24	3.80	6.68	7.76	7.58	6.40	4.31	1.99	5.49	2.06	1.31	0.12	1.04	1.11	3.46
	-73.64	-28.57	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
E_CANADA_CAP_HY	90.02	78.92	100.22	77.23	68.50	47.86	46.51	54.83	67.22	76.04	85.11	87.54	71.69	71.88	66.47	76.28	86.18	71.38	43.03	38.21	145.36	75.21	76.93	42.37
24051	0.00	0.00	0.14	-0.08	-0.11	-0.32	-0.06	-0.28	-0.26	-0.31	-0.44	-0.43	-0.25	-0.15	-0.11	-0.16	-0.13	2.91	2.17	0.80	-0.12	0.19	0.03	-0.19
	-76.65	-40.56	-99.29	-68.81	-56.13	-0.28	0.00	-32.82	-54.65	-55.27	-50.49	-27.65	0.00	0.00	-6.82	-37.47	-68.34	-15.60	-20.44	-25.98	-141.27	-64.36	-64.74	0.00
E_CANADA_MHWK_HY	13.17	40.66	-0.45	8.04	12.51	51.30	49.73	23.44	13.07	22.08	37.41	65.30	78.24	78.20	64.95	42.07	18.66	55.51	20.72	11.36	2.68	10.73	12.22	45.49
24050	0.97	2.84	-0.01	0.59	0.84	3.41	3.17	1.65	1.07	1.84	3.12	5.39	6.31	6.17	5.30	3.56	1.64	2.87	0.36	0.06	0.06	0.83	0.89	2.92
	1.16	0.53	1.24	1.04	0.82	0.00	0.00	0.50	0.83	0.84	0.77	0.42	0.00	0.00	0.10	0.45	0.95	0.23	0.06	0.13	1.59	0.76	0.83	0.00
E_FISHKILL___LBMP	62.03	64.94	63.04	52.07	48.28	49.80	48.20	43.83	47.80	56.80	68.40	80.38	75.10	75.13	66.63	72.17	67.64	65.46	370.59	129.30	119.93	74.66	59.06	44.33
23776	0.47	1.16	0.08	0.30	0.52	1.72	1.64	0.90	0.60	0.96	1.59	2.67	3.16	3.10	2.58	1.72	0.80	2.21	0.81	0.37	0.20	0.36	0.46	1.69
	-48.20	-25.43	-62.17	-43.27	-35.27	-0.18	0.00	-20.64	-34.37	-34.76	-31.75	-17.39	0.00	0.00	-4.29	-31.48	-48.88	-10.39	-349.35	-117.50	-115.52	-63.65	-46.43	-0.08
FAR ROCKAWAY___4	88.47	67.66	62.77	52.07	48.63	52.97	51.13	45.08	48.40	58.25	77.15	105.77	87.86	109.77	109.89	109.75	94.20	69.45	358.85	127.14	139.76	104.32	67.32	47.50
23548	1.47	4.04	0.05	0.88	1.28	4.90	4.56	2.43	1.65	2.88	4.64	7.65	8.93	8.81	7.56	5.03	2.33	6.57	2.63	1.42	0.27	1.15	1.36	4.73
	-73.64	-25.27	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
FIBERTEK___ENERGY	17.61	39.80	6.45	12.38	15.45	46.71	45.46	23.65	15.72	23.67	36.75	59.65	68.86	68.93	57.59	39.31	21.17	51.32	19.71	12.81	12.08	14.24	15.69	41.38
23856	-0.31	-0.91	-0.07	-0.19	-0.35	-1.20	-1.10	-0.58	-0.36	-0.69	-1.30	-2.32	-3.07	-3.10	-2.58	-1.76	-0.76	-2.47	-0.95	-0.18	-0.35	-0.25	-0.27	-1.19
	-4.55	-2.35	-5.72	-4.08	-3.31	-0.02	0.00	-1.95	-3.24	-3.28	-3.00	-1.64	0.00	0.00	-0.40	-2.10	-3.96	-0.92	-0.24	-1.56	-8.23	-3.83	-3.80	0.00
FITZPATRICK___	15.68	38.36	4.15	10.69	13.95	45.89	44.62	22.54	14.29	22.16	35.30	58.58	68.62	68.73	57.24	38.44	19.59	50.84	19.55	12.14	8.74	12.68	14.02	40.66
23598	-0.51	-1.43	-0.11	-0.34	-0.59	-2.01	-1.94	-0.96	-0.56	-0.95	-1.62	-2.77	-3.31	-3.31	-2.77	-1.84	-0.84	-2.60	-1.02	-0.22	-0.42	-0.31	-0.46	-1.90
	-2.83	-1.44	-3.47	-2.54	-2.05	-0.01	0.00	-1.21	-2.02	-2.04	-1.86	-1.02	0.00	0.00	-0.25	-1.31	-2.46	-0.57	-0.15	-0.93	-4.95	-2.33	-2.32	0.00
FORT ORANGE___	73.45	72.59	77.63	62.20	56.68	51.53	49.85	49.13	55.67	64.78	75.86	84.78	75.53	75.47	68.13	71.06	72.43	67.74	57.42	38.97	115.71	62.62	63.14	44.41
23900	0.89	2.89	0.12	0.55	0.83	3.42	3.28	1.49	0.63	1.01	1.81	3.10	3.60	3.44	3.10	2.13	0.92	2.74	0.93	0.49	0.15	0.41	0.48	1.84
	-59.20	-31.34	-76.71	-53.15	-43.36	-0.22	0.00	-25.35	-42.21	-42.69	-38.99	-21.35	0.00	0.00	-5.27	-29.96	-53.55	-12.12	-36.06	-27.05	-111.35	-51.55	-50.50	-0.01
FORT_DRUM_COGEN	14.72	38.47	2.91	9.68	13.23	46.94	45.88	22.57	13.69	21.82	35.50	59.87	70.73	71.00	59.00	39.13	19.03	52.39	20.24	12.00	7.37	12.06	13.42	41.72
23780	-0.26	-0.77	-0.09	-0.26	-0.44	-0.96	-0.69	-0.40	-0.29	-0.42	-0.62	-1.04	-1.21	-1.03	-0.90	-0.61	-0.35	-0.81	-0.26	-0.11	-0.11	-0.09	-0.18	-0.85
	-1.60	-0.89	-2.20	-1.44	-1.19	-0.01	0.00	-0.69	-1.14	-1.16	-1.06	-0.58	0.00	0.00	-0.14	-0.77	-1.42	-0.33	-0.08	-0.68	-3.27	-1.49	-1.44	0.00
FRANKLIN_FALL_HYD	12.69	37.54	-0.21	7.95	11.87	47.28	46.04	21.87	12.33	20.53	34.44	59.51	71.22	71.39	59.11	38.44	17.43	52.61	20.34	11.21	2.74	10.06	11.50	42.16
24054	-0.22	-0.46	-0.05	-0.13	-0.24	-0.61	-0.53	-0.22	-0.17	-0.23	-0.32	-0.66	-0.72	-0.65	-0.61	-0.35	-0.16	-0.17	-0.06	-0.04	-0.02	-0.04	-0.11	-0.40
	0.46	0.35	0.96	0.41	0.37	0.00	0.00	0.20	0.33	0.33	0.30	0.16	0.00	0.00	0.04	0.17	0.37	0.09	0.02	0.18	1.44	0.55	0.55	0.00
FULTON COGEN___	16.71	39.44	5.29	11.53	14.78	46.84	45.60	23.32	15.09	23.14	36.52	60.10	70.08	70.18	58.52	39.57	20.62	52.08	20.03	12.55	10.55	13.55	14.95	41.51

23766	-0.26	-0.79	-0.07	-0.19	-0.34	-1.06	-0.96	-0.51	-0.31	-0.53	-0.91	-1.53	-1.85	-1.85	-1.56	-1.06	-0.49	-1.52	-0.58	-0.12	-0.22	-0.16	-0.24	-1.05
	-3.60	-1.87	-4.56	-3.23	-2.62	-0.01	0.00	-1.54	-2.57	-2.60	-2.37	-1.30	0.00	0.00	-0.32	-1.67	-3.14	-0.73	-0.19	-1.24	-6.57	-3.05	-3.02	0.00
GARDENVILLE__LBMP	20.42	40.00	10.88	15.09	17.72	45.46	41.41	23.43	17.55	24.95	37.00	57.73	65.70	65.97	55.14	38.95	23.08	49.17	18.86	13.38	18.64	16.75	18.07	39.96
24039	-0.70	-2.49	-0.03	-0.36	-0.46	-2.47	-5.16	-2.18	-0.81	-1.72	-3.16	-5.40	-6.24	-6.06	-5.31	-3.58	-1.60	-5.26	-1.96	-0.83	-0.25	-0.65	-0.75	-2.60
	-7.75	-4.13	-10.12	-6.96	-5.69	-0.03	0.00	-3.32	-5.53	-5.59	-5.10	-2.80	0.00	0.00	-0.69	-3.56	-6.72	-1.56	-0.40	-2.79	-14.68	-6.74	-6.65	0.00
GENERAL__MILLS	20.89	41.43	10.81	15.37	17.99	47.01	45.28	24.95	18.05	25.92	38.76	60.87	69.47	69.95	58.50	41.06	24.05	51.74	19.80	14.01	18.72	17.30	18.59	41.29
23808	-0.26	-1.06	-0.12	-0.11	-0.20	-0.92	-1.28	-0.67	-0.33	-0.77	-1.42	-2.26	-2.47	-2.08	-1.95	-1.48	-0.64	-2.69	-1.02	-0.20	-0.19	-0.11	-0.23	-1.28
	-7.78	-4.13	-10.13	-6.98	-5.70	-0.03	0.00	-3.33	-5.54	-5.61	-5.12	-2.81	0.00	0.00	-0.69	-3.58	-6.73	-1.57	-0.41	-2.79	-14.69	-6.75	-6.66	0.00
GILBOA__1	60.06	64.75	60.65	50.31	46.78	50.24	48.35	42.67	46.03	54.90	66.42	78.56	73.72	73.59	65.47	62.80	59.72	63.87	-42.72	5.65	83.81	44.96	50.35	44.07
23756	0.50	1.95	0.05	0.34	0.46	2.17	1.78	0.60	0.26	0.52	0.93	1.57	1.79	1.55	1.60	1.10	0.46	1.59	0.50	0.42	0.00	0.30	0.35	1.53
	-46.19	-24.44	-59.81	-41.47	-33.82	-0.17	0.00	-19.78	-32.94	-33.31	-30.43	-16.66	0.00	0.00	-4.11	-22.73	-41.30	-9.41	63.63	6.19	-79.60	-34.00	-37.84	0.01
GILBOA__2	60.06	64.75	60.65	50.31	46.78	50.24	48.35	42.67	46.03	54.90	66.42	78.56	73.72	73.59	65.47	62.80	59.72	63.87	-42.72	5.65	83.81	44.96	50.35	44.07
23757	0.50	1.95	0.05	0.34	0.46	2.17	1.78	0.60	0.26	0.52	0.93	1.57	1.79	1.55	1.60	1.10	0.46	1.59	0.50	0.42	0.00	0.30	0.35	1.53
	-46.19	-24.44	-59.81	-41.47	-33.82	-0.17	0.00	-19.78	-32.94	-33.31	-30.43	-16.66	0.00	0.00	-4.11	-22.73	-41.30	-9.41	63.63	6.19	-79.60	-34.00	-37.84	0.01
GILBOA__3	60.06	64.75	60.65	50.31	46.78	50.24	48.35	42.67	46.03	54.90	66.42	78.56	73.72	73.59	65.47	62.80	59.72	63.87	-42.72	5.65	83.81	44.96	50.35	44.07
23758	0.50	1.95	0.05	0.34	0.46	2.17	1.78	0.60	0.26	0.52	0.93	1.57	1.79	1.55	1.60	1.10	0.46	1.59	0.50	0.42	0.00	0.30	0.35	1.53
	-46.19	-24.44	-59.81	-41.47	-33.82	-0.17	0.00	-19.78	-32.94	-33.31	-30.43	-16.66	0.00	0.00	-4.11	-22.73	-41.30	-9.41	63.63	6.19	-79.60	-34.00	-37.84	0.01
GILBOA__4	60.06	64.75	60.65	50.31	46.78	50.24	48.35	42.67	46.03	54.90	66.42	78.56	73.72	73.59	65.47	62.80	59.72	63.87	-42.72	5.65	83.81	44.96	50.35	44.07
23759	0.50	1.95	0.05	0.34	0.46	2.17	1.78	0.60	0.26	0.52	0.93	1.57	1.79	1.55	1.60	1.10	0.46	1.59	0.50	0.42	0.00	0.30	0.35	1.53
	-46.19	-24.44	-59.81	-41.47	-33.82	-0.17	0.00	-19.78	-32.94	-33.31	-30.43	-16.66	0.00	0.00	-4.11	-22.73	-41.30	-9.41	63.63	6.19	-79.60	-34.00	-37.84	0.01
GILBOA__	60.06	64.75	60.65	50.31	46.78	50.24	48.35	42.67	46.03	54.90	66.42	78.56	73.72	73.59	65.47	62.80	59.72	63.87	-42.72	5.65	83.81	44.96	50.35	44.07
23599	0.50	1.95	0.05	0.34	0.46	2.17	1.78	0.60	0.26	0.52	0.93	1.57	1.79	1.55	1.60	1.10	0.46	1.59	0.50	0.42	0.00	0.30	0.35	1.53
	-46.19	-24.44	-59.81	-41.47	-33.82	-0.17	0.00	-19.78	-32.94	-33.31	-30.43	-16.66	0.00	0.00	-4.11	-22.73	-41.30	-9.41	63.63	6.19	-79.60	-34.00	-37.84	0.01
GINNA__	18.39	39.71	7.59	13.06	15.97	45.58	44.25	23.33	15.95	23.82	36.66	58.86	67.85	68.00	56.95	39.26	21.68	50.88	19.48	13.05	13.70	14.95	16.17	40.08
23603	-0.52	-1.49	-0.10	-0.42	-0.55	-2.33	-2.32	-1.33	-0.84	-1.26	-2.06	-3.47	-4.09	-4.03	-3.31	-2.26	-1.10	-3.11	-1.23	-0.27	-0.41	-0.34	-0.59	-2.49
	-5.55	-2.85	-6.90	-4.98	-4.03	-0.02	0.00	-2.38	-3.95	-4.00	-3.65	-2.00	0.00	0.00	-0.49	-2.55	-4.82	-1.12	-0.29	-1.88	-9.90	-4.63	-4.60	0.00
GLEN PARK__	15.15	38.92	3.05	10.02	13.56	47.46	46.40	22.93	14.03	22.25	36.05	60.62	71.47	71.84	59.73	39.71	19.46	52.96	20.47	12.06	7.55	12.23	13.66	42.16
23778	-0.11	-0.40	-0.06	-0.17	-0.30	-0.44	-0.16	-0.16	-0.15	-0.20	-0.25	-0.39	-0.46	-0.19	-0.20	-0.16	-0.17	-0.29	-0.05	-0.06	-0.01	-0.02	-0.06	-0.41
	-1.89	-0.96	-2.31	-1.70	-1.37	-0.01	0.00	-0.81	-1.35	-1.36	-1.25	-0.68	0.00	0.00	-0.17	-0.90	-1.67	-0.38	-0.10	-0.69	-3.35	-1.59	-1.56	0.00
GLENWOOD_IC_1_G5	88.24	67.86	62.78	52.10	48.65	53.03	50.95	44.75	48.12	57.91	76.94	105.94	87.74	109.55	109.56	109.62	94.10	69.00	358.49	127.06	139.63	104.23	67.14	46.71
23712	1.23	4.20	0.06	0.91	1.29	4.96	4.38	2.10	1.38	2.53	4.43	7.82	8.81	8.59	7.23	4.90	2.23	6.13	2.27	1.34	0.14	1.07	1.18	3.95
	-73.64	-25.30	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
GLENWOOD_IC_2_G1	88.59	67.94	62.79	52.14	48.76	53.43	51.70	45.39	48.52	58.40	77.35	106.61	88.92	110.81	110.67	110.33	94.47	70.13	359.06	127.20	139.93	104.46	67.48	47.74
23688	1.59	4.32	0.07	0.95	1.40	5.36	5.13	2.73	1.78	3.02	4.84	8.49	10.00	9.85	8.34	5.60	2.60	7.26	2.84	1.48	0.45	1.29	1.52	4.98
	-73.64	-25.27	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
GLENWOOD_IC_3_G1	88.59	67.94	62.79	52.14	48.76	53.43	51.70	45.39	48.52	58.40	77.35	106.61	88.92	110.81	110.67	110.33	94.47	70.13	359.06	127.20	139.93	104.46	67.48	47.74

23689	1.59	4.32	0.07	0.95	1.40	5.36	5.13	2.73	1.78	3.02	4.84	8.49	10.00	9.85	8.34	5.60	2.60	7.26	2.84	1.48	0.45	1.29	1.52	4.98
	-73.64	-25.27	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
GLENWOOD__4	88.59	67.98	62.79	52.14	48.76	53.43	51.70	45.39	48.52	58.40	77.35	106.61	88.92	110.81	110.67	110.33	94.47	70.13	359.06	127.20	139.93	104.46	67.48	47.74
23550	1.59	4.32	0.07	0.95	1.40	5.36	5.13	2.73	1.78	3.02	4.84	8.49	10.00	9.85	8.34	5.60	2.60	7.26	2.84	1.48	0.45	1.29	1.52	4.98
	-73.64	-25.30	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
GLENWOOD__5	88.59	67.98	62.79	52.14	48.76	53.43	51.70	45.39	48.52	58.40	77.35	106.61	88.92	110.81	110.67	110.33	94.47	70.13	359.06	127.20	139.93	104.46	67.48	47.74
23614	1.59	4.32	0.07	0.95	1.40	5.36	5.13	2.73	1.78	3.02	4.84	8.49	10.00	9.85	8.34	5.60	2.60	7.26	2.84	1.48	0.45	1.29	1.52	4.98
	-73.64	-25.30	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
GOUDEY__7	28.23	46.58	19.86	21.79	23.45	48.81	47.46	29.20	23.77	32.41	46.00	67.91	74.48	74.43	63.03	46.97	31.31	57.39	38.35	20.11	32.22	23.94	25.03	43.56
23579	0.19	0.42	-0.07	0.12	0.20	0.86	0.89	0.63	0.47	0.75	1.28	2.29	2.54	2.40	1.97	1.28	0.58	1.57	0.72	0.30	0.07	0.28	0.28	1.00
	-14.67	-7.80	-19.13	-13.17	-10.76	-0.05	0.00	-6.28	-10.46	-10.58	-9.66	-5.29	0.00	0.00	-1.31	-6.73	-12.76	-2.95	-17.21	-8.38	-27.93	-13.00	-12.59	0.00
GOUDEY__8	28.18	46.43	19.85	21.75	23.39	48.61	47.24	29.10	23.71	32.31	45.83	67.56	74.13	74.08	62.74	46.78	31.22	57.14	38.25	20.09	32.18	23.91	24.99	43.38
23580	0.13	0.27	-0.08	0.09	0.14	0.66	0.68	0.53	0.42	0.65	1.11	1.94	2.19	2.05	1.67	1.09	0.50	1.31	0.62	0.28	0.03	0.25	0.24	0.82
	-14.67	-7.80	-19.13	-13.17	-10.76	-0.05	0.00	-6.28	-10.46	-10.58	-9.66	-5.29	0.00	0.00	-1.31	-6.73	-12.76	-2.95	-17.21	-8.38	-27.93	-13.00	-12.59	0.00
GOWANUS_GT 1_GRP	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90
23732	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT 2_GRP	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94
23617	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT 3_GRP	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90
23618	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT 4_GRP	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94
23751	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT1_1	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90
24077	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT1_2	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90
24078	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT1_3	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90
24079	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT1_4	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90

24080	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT1_5	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90
24084	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT1_6	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90
24111	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT1_7	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90
24112	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT1_8	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90
24113	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT2_1	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94
24114	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT2_2	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94
24115	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT2_3	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94
24116	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT2_4	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94
24117	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT2_5	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94
24118	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT2_6	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94
24119	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT2_7	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94
24120	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT2_8	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94

24121	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT3_1	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90
24122	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT3_2	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90
24123	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT3_3	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90
24124	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT3_4	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90
24125	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT3_5	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90
24126	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT3_6	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90
24127	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT3_7	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90
24128	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT3_8	72.66	67.90	62.80	52.19	48.87	53.84	52.37	60.11	65.32	70.94	73.41	87.35	82.68	82.64	76.52	74.38	68.28	72.63	364.88	127.33	119.84	75.25	91.36	87.90
24129	1.58	4.29	0.09	1.01	1.52	5.77	5.80	3.11	1.94	3.22	5.37	9.26	10.74	10.61	8.98	6.09	2.82	8.02	3.08	1.61	0.50	1.44	1.66	5.51
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT4_1	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94
24130	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT4_2	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94
24131	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT4_3	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94
24132	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT4_4	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94

24133	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT4_5	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94
24134	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT4_6	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94
24135	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT4_7	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94
24136	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GOWANUS_GT4_8	72.67	67.93	62.80	52.20	48.89	53.88	52.41	60.12	65.33	70.96	73.45	87.42	82.76	82.72	76.58	74.42	68.30	72.69	364.90	127.34	119.85	75.26	91.37	87.94
24137	1.59	4.32	0.09	1.02	1.54	5.81	5.84	3.13	1.95	3.24	5.41	9.33	10.82	10.68	9.05	6.13	2.84	8.08	3.10	1.62	0.51	1.45	1.67	5.55
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
GRAHMSVILLE__HY	53.27	61.76	51.62	44.50	42.23	51.45	50.05	41.10	42.22	51.67	64.65	80.79	79.39	79.46	69.49	60.12	53.36	66.07	206.22	79.32	91.65	57.31	49.68	46.16
23607	0.98	2.60	-0.04	0.59	0.87	3.41	3.48	1.92	1.27	2.14	3.61	6.24	7.46	7.43	6.22	4.15	1.92	5.34	2.05	1.12	0.31	0.99	1.10	3.55
	-38.92	-20.81	-50.87	-35.42	-28.86	-0.15	0.00	-16.89	-28.13	-28.45	-25.98	-14.23	0.00	0.00	-3.51	-17.01	-33.48	-7.86	-183.74	-66.77	-87.12	-45.66	-36.43	-0.05
GREENIDGE__3	21.86	41.31	12.17	16.26	18.55	45.98	44.45	25.13	18.82	26.68	39.34	60.94	68.97	69.14	58.04	41.30	24.93	52.11	20.34	14.70	20.28	18.24	19.51	41.00
23582	-0.35	-1.69	0.03	-0.17	-0.40	-1.94	-2.11	-0.94	-0.31	-0.77	-1.54	-2.58	-2.96	-2.89	-2.50	-1.73	-0.73	-2.54	-0.54	0.15	-0.32	0.00	-0.15	-1.57
	-8.84	-4.64	-11.33	-7.94	-6.46	-0.03	0.00	-3.79	-6.30	-6.37	-5.82	-3.19	0.00	0.00	-0.79	-4.06	-7.69	-1.78	-0.46	-3.12	-16.39	-7.58	-7.49	0.00
GREENIDGE__4	21.82	41.18	12.16	16.24	18.52	45.87	44.43	25.11	18.78	26.63	39.32	60.91	68.95	69.11	58.02	41.28	24.91	52.09	20.33	14.70	20.25	18.22	19.48	40.89
23583	-0.39	-1.81	0.03	-0.19	-0.43	-2.06	-2.14	-0.96	-0.35	-0.82	-1.56	-2.61	-2.99	-2.92	-2.53	-1.75	-0.74	-2.56	-0.55	0.15	-0.35	-0.02	-0.17	-1.67
	-8.84	-4.64	-11.33	-7.94	-6.46	-0.03	0.00	-3.79	-6.30	-6.37	-5.82	-3.19	0.00	0.00	-0.79	-4.06	-7.69	-1.78	-0.46	-3.12	-16.39	-7.58	-7.49	0.00
HARZA MOOSE__RIVER	13.66	38.64	0.88	8.68	12.64	48.26	47.03	22.55	13.05	21.38	35.51	60.98	72.64	72.75	60.35	39.49	18.32	53.45	20.66	11.61	4.45	10.86	12.35	42.86
24016	0.11	0.24	0.01	0.03	0.04	0.37	0.47	0.19	0.09	0.17	0.33	0.58	0.70	0.72	0.58	0.38	0.15	0.54	0.23	0.03	0.10	0.07	0.09	0.30
	-0.18	-0.05	-0.07	-0.16	-0.11	0.00	0.00	-0.08	-0.13	-0.13	-0.12	-0.06	0.00	0.00	-0.02	-0.14	-0.20	-0.04	-0.01	-0.15	-0.14	-0.13	-0.10	0.00
HEMPSTEAD__	88.39	67.58	62.76	52.06	48.60	52.90	51.20	45.11	48.38	58.19	77.27	106.37	88.58	110.46	110.33	110.08	94.34	69.81	358.85	127.17	139.86	104.41	67.37	47.43
23647	1.38	3.90	0.04	0.86	1.25	4.83	4.63	2.46	1.63	2.82	4.76	8.25	9.65	9.50	8.00	5.36	2.48	6.94	2.62	1.45	0.38	1.24	1.41	4.66
	-73.64	-25.33	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
HICKLING__1	25.09	44.69	15.47	18.96	21.09	48.52	47.29	27.80	21.53	30.09	43.84	66.58	74.43	74.50	62.70	45.46	28.55	56.61	21.69	15.84	25.66	20.86	22.26	43.53
23621	0.21	0.29	-0.06	0.13	0.19	0.58	0.72	0.58	0.49	0.71	1.20	2.10	2.49	2.47	1.92	1.20	0.57	1.42	0.67	0.36	0.15	0.34	0.35	0.97
	-11.51	-6.04	-14.74	-10.33	-8.41	-0.04	0.00	-4.93	-8.21	-8.30	-7.58	-4.15	0.00	0.00	-1.03	-5.29	-10.02	-2.32	-0.60	-4.05	-21.30	-9.86	-9.74	0.00
HICKLING__2	25.09	44.69	15.47	18.96	21.09	48.53	47.30	27.80	21.53	30.10	43.85	66.59	74.45	74.52	62.72	45.46	28.55	56.62	21.69	15.84	25.66	20.86	22.26	43.54
23622	0.21	0.30	-0.06	0.13	0.19	0.59	0.73	0.59	0.49	0.72	1.21	2.11	2.51	2.49	1.93	1.21	0.57	1.43	0.67	0.36	0.15	0.35	0.35	0.97
	-11.51	-6.04	-14.74	-10.33	-8.41	-0.04	0.00	-4.93	-8.21	-8.30	-7.58	-4.15	0.00	0.00	-1.03	-5.29	-10.02	-2.32	-0.60	-4.05	-21.30	-9.86	-9.74	0.00
HIGH FALLS__HY	64.41	67.09	66.11	54.18	50.06	50.72	49.03	45.07	49.49	58.59	70.20	82.03	76.15	76.29	67.97	65.10	63.31	66.58	189.59	75.81	109.79	64.37	58.19	44.86

23754	0.68	2.04	-0.06	0.47	0.67	2.64	2.46	1.22	0.74	1.19	1.96	3.54	4.21	4.26	3.73	2.52	1.19	3.53	1.39	0.90	0.11	0.69	0.76	2.26
	-50.35	-26.70	-65.38	-45.22	-36.90	-0.19	0.00	-21.57	-35.91	-36.32	-33.18	-18.17	0.00	0.00	-4.48	-23.61	-44.15	-10.18	-167.78	-63.48	-105.48	-53.02	-45.27	-0.04
HILLBURN__GT	60.52	65.30	60.57	50.57	47.18	51.37	49.94	43.93	46.97	56.37	68.75	82.55	78.50	78.54	69.28	66.03	61.49	66.96	338.38	119.67	114.10	71.47	57.48	45.89
23639	0.93	2.50	-0.05	0.58	0.85	3.30	3.37	1.85	1.18	1.96	3.24	5.55	6.56	6.50	5.41	3.62	1.68	4.62	1.78	1.06	0.20	0.92	1.00	3.25
	-46.22	-24.44	-59.82	-41.50	-33.84	-0.17	0.00	-19.80	-32.96	-33.33	-30.45	-16.67	0.00	0.00	-4.11	-23.44	-41.85	-9.47	-316.18	-107.18	-109.68	-59.89	-44.31	-0.08
HOLTSVIL 1-5__GRP1	88.31	71.10	62.78	52.10	48.64	53.00	51.03	44.88	48.25	58.13	77.28	106.49	88.38	110.21	110.10	109.96	94.26	69.49	358.69	127.10	139.71	104.30	67.24	47.09
24031	1.30	4.17	0.06	0.90	1.28	4.93	4.46	2.22	1.51	2.75	4.77	8.37	9.45	9.25	7.77	5.23	2.40	6.62	2.46	1.38	0.23	1.13	1.28	4.33
	-73.64	-28.58	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
HOLTSVIL6-10__GRP2	88.31	70.76	62.78	52.10	48.64	53.00	51.03	44.88	48.25	58.13	77.28	106.49	88.38	110.21	110.10	109.96	94.26	69.49	358.69	127.10	139.71	104.30	67.24	47.09
24032	1.30	4.17	0.06	0.90	1.28	4.93	4.46	2.22	1.51	2.75	4.77	8.37	9.45	9.25	7.77	5.23	2.40	6.62	2.46	1.38	0.23	1.13	1.28	4.33
	-73.64	-28.23	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
HOLTSVILLE_IC_1	88.31	71.10	62.78	52.10	48.64	53.00	51.03	44.88	48.25	58.13	77.28	106.49	88.38	110.21	110.10	109.96	94.26	69.49	358.69	127.10	139.71	104.30	67.24	47.09
23690	1.30	4.17	0.06	0.90	1.28	4.93	4.46	2.22	1.51	2.75	4.77	8.37	9.45	9.25	7.77	5.23	2.40	6.62	2.46	1.38	0.23	1.13	1.28	4.33
	-73.64	-28.58	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
HOLTSVILLE_IC_10	88.31	70.76	62.78	52.10	48.64	53.00	51.03	44.88	48.25	58.13	77.28	106.49	88.38	110.21	110.10	109.96	94.26	69.49	358.69	127.10	139.71	104.30	67.24	47.09
23699	1.30	4.17	0.06	0.90	1.28	4.93	4.46	2.22	1.51	2.75	4.77	8.37	9.45	9.25	7.77	5.23	2.40	6.62	2.46	1.38	0.23	1.13	1.28	4.33
	-73.64	-28.23	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
HOLTSVILLE_IC_2	88.31	71.10	62.78	52.10	48.64	53.00	51.03	44.88	48.25	58.13	77.28	106.49	88.38	110.21	110.10	109.96	94.26	69.49	358.69	127.10	139.71	104.30	67.24	47.09
23691	1.30	4.17	0.06	0.90	1.28	4.93	4.46	2.22	1.51	2.75	4.77	8.37	9.45	9.25	7.77	5.23	2.40	6.62	2.46	1.38	0.23	1.13	1.28	4.33
	-73.64	-28.58	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
HOLTSVILLE_IC_3	88.31	71.10	62.78	52.10	48.64	53.00	51.03	44.88	48.25	58.13	77.28	106.49	88.38	110.21	110.10	109.96	94.26	69.49	358.69	127.10	139.71	104.30	67.24	47.09
23692	1.30	4.17	0.06	0.90	1.28	4.93	4.46	2.22	1.51	2.75	4.77	8.37	9.45	9.25	7.77	5.23	2.40	6.62	2.46	1.38	0.23	1.13	1.28	4.33
	-73.64	-28.58	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
HOLTSVILLE_IC_4	88.31	71.10	62.78	52.10	48.64	53.00	51.03	44.88	48.25	58.13	77.28	106.49	88.38	110.21	110.10	109.96	94.26	69.49	358.69	127.10	139.71	104.30	67.24	47.09
23693	1.30	4.17	0.06	0.90	1.28	4.93	4.46	2.22	1.51	2.75	4.77	8.37	9.45	9.25	7.77	5.23	2.40	6.62	2.46	1.38	0.23	1.13	1.28	4.33
	-73.64	-28.58	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
HOLTSVILLE_IC_5	88.31	71.10	62.78	52.10	48.64	53.00	51.03	44.88	48.25	58.13	77.28	106.49	88.38	110.21	110.10	109.96	94.26	69.49	358.69	127.10	139.71	104.30	67.24	47.09
23694	1.30	4.17	0.06	0.90	1.28	4.93	4.46	2.22	1.51	2.75	4.77	8.37	9.45	9.25	7.77	5.23	2.40	6.62	2.46	1.38	0.23	1.13	1.28	4.33
	-73.64	-28.58	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
HOLTSVILLE_IC_6	88.31	70.76	62.78	52.10	48.64	53.00	51.03	44.88	48.25	58.13	77.28	106.49	88.38	110.21	110.10	109.96	94.26	69.49	358.69	127.10	139.71	104.30	67.24	47.09
23695	1.30	4.17	0.06	0.90	1.28	4.93	4.46	2.22	1.51	2.75	4.77	8.37	9.45	9.25	7.77	5.23	2.40	6.62	2.46	1.38	0.23	1.13	1.28	4.33
	-73.64	-28.23	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
HOLTSVILLE_IC_7	88.31	70.76	62.78	52.10	48.64	53.00	51.03	44.88	48.25	58.13	77.28	106.49	88.38	110.21	110.10	109.96	94.26	69.49	358.69	127.10	139.71	104.30	67.24	47.09
23696	1.30	4.17	0.06	0.90	1.28	4.93	4.46	2.22	1.51	2.75	4.77	8.37	9.45	9.25	7.77	5.23	2.40	6.62	2.46	1.38	0.23	1.13	1.28	4.33
	-73.64	-28.23	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
HOLTSVILLE_IC_8	88.31	70.76	62.78	52.10	48.64	53.00	51.03	44.88	48.25	58.13	77.28	106.49	88.38	110.21	110.10	109.96	94.26	69.49	358.69	127.10	139.71	104.30	67.24	47.09

23697	1.30	4.17	0.06	0.90	1.28	4.93	4.46	2.22	1.51	2.75	4.77	8.37	9.45	9.25	7.77	5.23	2.40	6.62	2.46	1.38	0.23	1.13	1.28	4.33
	-73.64	-28.23	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
HOLTSVILLE_IC_9	88.31	70.76	62.78	52.10	48.64	53.00	51.03	44.88	48.25	58.13	77.28	106.49	88.38	110.21	110.10	109.96	94.26	69.49	358.69	127.10	139.71	104.30	67.24	47.09
23698	1.30	4.17	0.06	0.90	1.28	4.93	4.46	2.22	1.51	2.75	4.77	8.37	9.45	9.25	7.77	5.23	2.40	6.62	2.46	1.38	0.23	1.13	1.28	4.33
	-73.64	-28.23	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
HQ_GEN_CEDARS	12.04	35.57	-0.80	7.78	11.58	46.55	42.75	20.17	11.39	19.06	32.14	55.67	66.68	66.69	54.95	35.66	16.15	48.93	18.92	10.21	2.63	9.22	10.57	38.91
23644	-0.85	-2.43	-0.63	-0.29	-0.52	-1.34	-3.81	-1.92	-1.11	-1.68	-2.61	-4.49	-5.26	-5.34	-4.77	-3.13	-1.43	-3.84	-1.47	-1.05	-0.13	-0.88	-1.04	-3.65
	0.47	0.36	0.97	0.42	0.39	0.00	0.00	0.20	0.34	0.34	0.31	0.17	0.00	0.00	0.04	0.18	0.38	0.09	0.02	0.18	1.45	0.56	0.56	0.00
HQ_GEN_CHAT DC	12.63	37.39	0.58	7.96	11.88	46.67	45.43	21.62	12.25	20.31	34.01	58.78	70.34	70.53	58.42	37.98	17.28	51.85	20.03	11.37	4.01	10.44	11.80	41.75
23651	-0.38	-0.88	-0.07	-0.22	-0.39	-1.22	-1.14	-0.51	-0.33	-0.51	-0.81	-1.42	-1.60	-1.51	-1.31	-0.85	-0.39	-0.95	-0.37	-0.09	-0.14	-0.12	-0.22	-0.81
	0.36	0.09	0.14	0.32	0.22	0.00	0.00	0.15	0.25	0.26	0.23	0.13	0.00	0.00	0.03	0.14	0.29	0.07	0.02	-0.04	0.07	0.10	0.14	0.00
HUDAV+59+74_TH_GRP	72.46	67.39	62.75	52.04	48.59	52.91	51.43	59.63	65.04	70.48	72.66	86.07	81.20	81.16	75.25	73.53	67.89	71.49	364.43	127.24	119.69	75.13	91.16	87.08
23620	1.38	3.77	0.03	0.85	1.24	4.84	4.86	2.64	1.65	2.76	4.62	7.98	9.26	9.12	7.72	5.23	2.43	6.88	2.62	1.52	0.34	1.33	1.46	4.69
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
HUDSON AVE_GT_3	72.51	67.53	62.75	52.05	48.63	53.04	51.57	59.71	65.09	70.57	72.80	86.36	81.57	81.53	75.55	73.71	67.97	71.73	364.52	127.27	119.74	75.17	91.22	87.29
23810	1.44	3.91	0.04	0.87	1.28	4.97	5.00	2.71	1.70	2.85	4.77	8.27	9.63	9.50	8.02	5.42	2.51	7.12	2.72	1.55	0.40	1.36	1.52	4.90
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.32	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
HUDSON AVE_GT_4	72.51	67.53	62.75	52.05	48.63	53.04	51.57	59.71	65.09	70.57	72.80	86.36	81.57	81.53	75.55	73.71	67.97	71.73	364.52	127.27	119.74	75.17	91.22	87.29
23540	1.44	3.91	0.04	0.87	1.28	4.97	5.00	2.71	1.70	2.85	4.77	8.27	9.63	9.50	8.02	5.42	2.51	7.12	2.72	1.55	0.40	1.36	1.52	4.90
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.32	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
HUDSON AVE_GT_5	72.51	67.53	62.75	52.05	48.63	53.04	51.57	59.71	65.09	70.57	72.80	86.36	81.57	81.53	75.55	73.71	67.97	71.73	364.52	127.27	119.74	75.17	91.22	87.29
23657	1.44	3.91	0.04	0.87	1.28	4.97	5.00	2.71	1.70	2.85	4.77	8.27	9.63	9.50	8.02	5.42	2.51	7.12	2.72	1.55	0.40	1.36	1.52	4.90
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.32	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
HUNTLEY___63	20.34	40.87	9.82	14.90	17.57	46.82	44.96	24.49	17.52	25.28	37.87	59.76	68.33	68.82	57.58	40.23	23.35	50.73	19.39	13.67	17.10	16.62	17.93	40.81
23557	-0.33	-1.26	-0.13	-0.14	-0.23	-1.10	-1.60	-0.92	-0.52	-1.07	-1.99	-3.20	-3.61	-3.21	-2.83	-2.09	-0.94	-3.62	-1.41	-0.26	-0.28	-0.18	-0.31	-1.76
	-7.30	-3.77	-9.15	-6.55	-5.31	-0.03	0.00	-3.13	-5.20	-5.26	-4.81	-2.63	0.00	0.00	-0.65	-3.36	-6.33	-1.47	-0.38	-2.50	-13.17	-6.14	-6.08	0.00
HUNTLEY___64	20.34	40.87	9.82	14.90	17.57	46.82	44.96	24.49	17.52	25.28	37.87	59.76	68.33	68.82	57.58	40.23	23.35	50.73	19.39	13.67	17.10	16.62	17.93	40.81
23558	-0.33	-1.26	-0.13	-0.14	-0.23	-1.10	-1.60	-0.92	-0.52	-1.07	-1.99	-3.20	-3.61	-3.21	-2.83	-2.09	-0.94	-3.62	-1.41	-0.26	-0.28	-0.18	-0.31	-1.76
	-7.30	-3.77	-9.15	-6.55	-5.31	-0.03	0.00	-3.13	-5.20	-5.26	-4.81	-2.63	0.00	0.00	-0.65	-3.36	-6.33	-1.47	-0.38	-2.50	-13.17	-6.14	-6.08	0.00
HUNTLEY___65	20.34	40.87	9.82	14.90	17.57	46.82	44.96	24.49	17.52	25.28	37.87	59.76	68.33	68.82	57.58	40.23	23.35	50.73	19.39	13.67	17.10	16.62	17.93	40.81
23559	-0.33	-1.26	-0.13	-0.14	-0.23	-1.10	-1.60	-0.92	-0.52	-1.07	-1.99	-3.20	-3.61	-3.21	-2.83	-2.09	-0.94	-3.62	-1.41	-0.26	-0.28	-0.18	-0.31	-1.76
	-7.30	-3.77	-9.15	-6.55	-5.31	-0.03	0.00	-3.13	-5.20	-5.26	-4.81	-2.63	0.00	0.00	-0.65	-3.36	-6.33	-1.47	-0.38	-2.50	-13.17	-6.14	-6.08	0.00
HUNTLEY___66	20.34	40.87	9.82	14.90	17.57	46.82	44.96	24.49	17.52	25.28	37.87	59.76	68.33	68.82	57.58	40.23	23.35	50.73	19.39	13.67	17.10	16.62	17.93	40.81
23560	-0.33	-1.26	-0.13	-0.14	-0.23	-1.10	-1.60	-0.92	-0.52	-1.07	-1.99	-3.20	-3.61	-3.21	-2.83	-2.09	-0.94	-3.62	-1.41	-0.26	-0.28	-0.18	-0.31	-1.76
	-7.30	-3.77	-9.15	-6.55	-5.31	-0.03	0.00	-3.13	-5.20	-5.26	-4.81	-2.63	0.00	0.00	-0.65	-3.36	-6.33	-1.47	-0.38	-2.50	-13.17	-6.14	-6.08	0.00
HUNTLEY___67	20.36	40.78	10.00	14.93	17.53	46.60	45.03	24.54	17.53	25.22	37.76	59.46	67.98	68.50	57.28	40.09	23.35	50.55	19.34	13.66	17.05	16.59	17.87	40.68

23561	-0.37	-1.36	-0.14	-0.17	-0.31	-1.32	-1.54	-0.90	-0.55	-1.17	-2.15	-3.53	-3.96	-3.54	-3.13	-2.26	-1.00	-3.81	-1.46	-0.28	-0.35	-0.23	-0.40	-1.88
	-7.36	-3.79	-9.34	-6.61	-5.35	-0.03	0.00	-3.15	-5.25	-5.31	-4.85	-2.65	0.00	0.00	-0.65	-3.38	-6.39	-1.48	-0.38	-2.51	-13.19	-6.16	-6.11	0.00
HUNTLEY__68	20.36	40.78	10.00	14.93	17.53	46.60	45.03	24.54	17.53	25.22	37.75	59.45	67.97	68.50	57.28	40.09	23.35	50.55	19.34	13.66	17.05	16.59	17.87	40.68
23562	-0.37	-1.36	-0.14	-0.17	-0.31	-1.32	-1.54	-0.90	-0.55	-1.17	-2.16	-3.53	-3.96	-3.54	-3.13	-2.26	-1.00	-3.81	-1.47	-0.28	-0.35	-0.23	-0.40	-1.88
	-7.36	-3.79	-9.34	-6.61	-5.35	-0.03	0.00	-3.15	-5.25	-5.31	-4.85	-2.65	0.00	0.00	-0.65	-3.38	-6.39	-1.48	-0.38	-2.51	-13.19	-6.16	-6.11	0.00
INDECK__CORINTH	76.37	73.63	81.93	64.81	58.63	50.43	48.34	49.56	57.60	66.70	77.27	84.58	73.91	73.93	67.03	71.78	75.02	70.30	58.10	39.26	121.27	64.89	65.66	43.81
23802	0.66	2.19	0.05	0.35	0.45	2.30	1.77	0.58	0.32	0.66	1.15	1.77	1.97	1.90	1.72	1.36	0.74	4.67	1.46	0.53	-0.12	0.26	0.32	1.24
	-62.34	-33.09	-81.09	-55.97	-45.69	-0.23	0.00	-26.70	-44.45	-44.96	-41.06	-22.48	0.00	0.00	-5.55	-31.46	-56.32	-12.76	-36.23	-27.30	-117.18	-53.97	-53.18	-0.01
INDECK__ILION	12.65	39.00	-0.35	7.72	12.15	49.47	48.04	22.54	12.48	21.06	35.69	62.32	74.77	74.80	62.03	40.10	17.74	54.04	20.61	11.34	2.90	10.11	11.66	43.88
23567	0.45	1.18	0.09	0.27	0.48	1.58	1.47	0.75	0.48	0.82	1.39	2.42	2.83	2.77	2.37	1.59	0.73	1.40	0.26	0.04	0.28	0.21	0.33	1.31
	1.16	0.53	1.24	1.04	0.82	0.00	0.00	0.50	0.83	0.84	0.77	0.42	0.00	0.00	0.10	0.45	0.95	0.23	0.06	0.13	1.59	0.76	0.83	0.00
INDECK__OLEAN	22.38	44.40	12.00	16.42	19.35	49.89	47.21	26.63	19.65	28.35	42.58	66.93	76.17	76.23	63.61	44.78	26.19	57.22	22.00	15.40	20.61	18.93	20.35	45.04
23982	0.66	1.53	0.06	0.44	0.71	1.96	0.65	0.77	0.87	1.25	2.03	3.59	4.23	4.20	3.10	1.98	0.98	2.67	1.14	0.89	0.16	0.87	0.91	2.48
	-8.35	-4.52	-11.14	-7.49	-6.15	-0.03	0.00	-3.57	-5.95	-6.02	-5.50	-3.01	0.00	0.00	-0.76	-3.84	-7.25	-1.68	-0.44	-3.08	-16.24	-7.40	-7.28	0.00
INDECK__OSWEGO	16.48	39.18	5.22	11.35	14.59	46.53	45.30	23.11	14.90	22.90	36.19	59.63	69.59	69.71	58.10	39.25	20.37	51.70	19.88	12.52	10.46	13.46	14.82	41.23
23783	-0.35	-1.01	-0.08	-0.25	-0.43	-1.37	-1.27	-0.65	-0.40	-0.68	-1.15	-1.95	-2.35	-2.33	-1.96	-1.32	-0.61	-1.87	-0.72	-0.15	-0.28	-0.20	-0.31	-1.33
	-3.46	-1.84	-4.50	-3.10	-2.53	-0.01	0.00	-1.48	-2.47	-2.49	-2.28	-1.25	0.00	0.00	-0.31	-1.60	-3.02	-0.70	-0.18	-1.24	-6.53	-3.01	-2.96	0.00
INDECK__YERKES	20.33	40.84	9.81	14.90	17.56	46.79	44.94	24.47	17.50	25.25	37.83	59.69	68.25	68.74	57.51	40.19	23.33	50.66	19.37	13.67	17.09	16.61	17.92	40.76
23781	-0.34	-1.29	-0.14	-0.15	-0.24	-1.13	-1.63	-0.94	-0.53	-1.09	-2.03	-3.27	-3.69	-3.29	-2.90	-2.13	-0.96	-3.68	-1.43	-0.26	-0.29	-0.18	-0.32	-1.80
	-7.30	-3.77	-9.15	-6.55	-5.31	-0.03	0.00	-3.13	-5.20	-5.26	-4.81	-2.63	0.00	0.00	-0.65	-3.36	-6.33	-1.47	-0.38	-2.50	-13.17	-6.14	-6.08	0.00
INDIAN POINT_GT_1	61.66	66.31	61.76	51.54	47.96	51.88	50.41	44.60	47.83	57.36	69.90	83.80	79.50	79.50	70.24	69.44	64.38	68.17	355.26	126.29	117.64	74.13	58.91	46.38
24139	1.09	3.02	-0.03	0.67	0.92	3.82	3.85	2.10	1.34	2.24	3.75	6.45	7.56	7.47	6.28	4.22	1.96	5.46	2.08	1.39	0.12	1.16	1.21	3.74
	-47.20	-24.93	-60.99	-42.38	-34.55	-0.17	0.00	-20.21	-33.66	-34.04	-31.09	-17.02	0.00	0.00	-4.20	-26.26	-44.46	-9.84	-332.77	-113.46	-113.30	-62.31	-45.54	-0.08
INDIAN POINT_GT_2	61.66	66.31	61.76	51.54	47.96	51.88	50.41	44.60	47.83	57.36	69.90	83.80	79.50	79.50	70.24	69.44	64.38	68.17	355.26	126.29	117.64	74.13	58.91	46.38
23659	1.09	3.02	-0.03	0.67	0.92	3.82	3.85	2.10	1.34	2.24	3.75	6.45	7.56	7.47	6.28	4.22	1.96	5.46	2.08	1.39	0.12	1.16	1.21	3.74
	-47.20	-24.93	-60.99	-42.38	-34.55	-0.17	0.00	-20.21	-33.66	-34.04	-31.09	-17.02	0.00	0.00	-4.20	-26.26	-44.46	-9.84	-332.77	-113.46	-113.30	-62.31	-45.54	-0.08
INDIAN POINT_GT_3	61.66	66.31	61.76	51.54	47.96	51.88	50.41	44.60	47.83	57.36	69.90	83.80	79.50	79.50	70.24	69.44	64.38	68.17	355.26	126.29	117.64	74.13	58.91	46.38
24019	1.09	3.02	-0.03	0.67	0.92	3.82	3.85	2.10	1.34	2.24	3.75	6.45	7.56	7.47	6.28	4.22	1.96	5.46	2.08	1.39	0.12	1.16	1.21	3.74
	-47.20	-24.93	-60.99	-42.38	-34.55	-0.17	0.00	-20.21	-33.66	-34.04	-31.09	-17.02	0.00	0.00	-4.20	-26.26	-44.46	-9.84	-332.77	-113.46	-113.30	-62.31	-45.54	-0.08
INDIAN POINT__2	61.19	66.23	61.58	51.12	47.68	51.96	50.50	44.44	47.52	57.07	69.66	83.75	79.65	79.65	70.31	68.35	63.29	68.10	355.27	125.01	116.73	73.36	58.53	46.43
23530	1.10	3.06	-0.02	0.68	0.94	3.89	3.93	2.14	1.37	2.29	3.82	6.57	7.71	7.62	6.39	4.30	1.99	5.56	2.11	1.40	0.14	1.16	1.22	3.79
	-46.72	-24.81	-60.81	-41.95	-34.25	-0.17	0.00	-20.01	-33.32	-33.70	-30.78	-16.85	0.00	0.00	-4.16	-25.09	-43.34	-9.67	-332.74	-112.18	-112.38	-61.53	-45.15	-0.08
INDIAN POINT__3	61.52	65.59	61.97	51.46	48.05	51.35	49.89	44.35	47.69	57.12	69.48	83.06	78.60	78.61	69.49	68.95	64.16	67.51	355.02	125.58	118.16	73.67	58.61	45.89
23531	0.93	2.30	0.17	0.57	0.99	3.28	3.33	1.84	1.19	1.99	3.32	5.70	6.67	6.58	5.53	3.73	1.73	4.80	1.83	0.59	0.58	0.65	0.89	3.24
	-47.22	-24.94	-61.00	-42.39	-34.56	-0.17	0.00	-20.22	-33.67	-34.05	-31.11	-17.03	0.00	0.00	-4.20	-26.25	-44.46	-9.84	-332.77	-113.56	-113.36	-62.37	-45.57	-0.08
INDIAN PT_GT_GRP	61.66	66.31	61.76	51.54	47.96	51.88	50.41	44.60	47.83	57.36	69.90	83.80	79.50	79.50	70.24	69.44	64.38	68.17	355.26	126.29	117.64	74.13	58.91	46.38

23687	1.09	3.02	-0.03	0.67	0.92	3.82	3.85	2.10	1.34	2.24	3.75	6.45	7.56	7.47	6.28	4.22	1.96	5.46	2.08	1.39	0.12	1.16	1.21	3.74
	-47.20	-24.93	-60.99	-42.38	-34.55	-0.17	0.00	-20.21	-33.66	-34.04	-31.09	-17.02	0.00	0.00	-4.20	-26.26	-44.46	-9.84	-332.77	-113.46	-113.30	-62.31	-45.54	-0.08
IP CORINTH__1	76.37	73.63	81.93	64.81	58.63	50.43	48.34	49.56	57.60	66.70	77.27	84.59	73.91	73.93	67.03	71.78	75.02	70.30	58.10	39.26	121.27	64.89	65.66	43.81
23988	0.66	2.19	0.05	0.35	0.45	2.30	1.77	0.58	0.32	0.66	1.15	1.77	1.97	1.90	1.72	1.36	0.74	4.67	1.46	0.53	-0.12	0.26	0.32	1.24
	-62.34	-33.09	-81.09	-55.97	-45.69	-0.23	0.00	-26.70	-44.45	-44.96	-41.06	-22.48	0.00	0.00	-5.55	-31.46	-56.32	-12.76	-36.23	-27.30	-117.18	-53.97	-53.18	-0.01
IP CORINTH__2	76.37	73.63	81.93	64.81	58.63	50.43	48.34	49.56	57.60	66.70	77.27	84.59	73.91	73.93	67.03	71.78	75.02	70.30	58.10	39.26	121.27	64.89	65.66	43.81
23637	0.66	2.19	0.05	0.35	0.45	2.30	1.77	0.58	0.32	0.66	1.15	1.77	1.97	1.90	1.72	1.36	0.74	4.67	1.46	0.53	-0.12	0.26	0.32	1.24
	-62.34	-33.09	-81.09	-55.97	-45.69	-0.23	0.00	-26.70	-44.45	-44.96	-41.06	-22.48	0.00	0.00	-5.55	-31.46	-56.32	-12.76	-36.23	-27.30	-117.18	-53.97	-53.18	-0.01
IP__TICONDEROGA	74.56	73.31	78.80	63.10	57.44	51.96	50.15	49.54	56.50	66.04	77.33	85.50	75.81	75.83	68.26	71.95	73.75	69.90	74.53	44.77	118.94	64.75	64.26	44.37
23804	1.02	3.13	0.12	0.59	0.90	3.84	3.59	1.48	0.77	1.57	2.64	3.47	3.87	3.80	3.15	2.13	1.07	4.67	1.46	0.57	0.13	0.39	0.46	1.79
	-60.17	-31.82	-77.87	-54.02	-44.06	-0.22	0.00	-25.77	-42.90	-43.39	-39.63	-21.70	0.00	0.00	-5.36	-30.86	-54.72	-12.35	-52.65	-32.77	-114.61	-53.70	-51.64	-0.01
JARVIS__	12.34	38.17	-0.42	7.53	11.81	48.36	47.00	22.00	12.14	20.46	34.66	60.55	72.69	72.76	60.28	38.93	17.20	53.16	20.55	11.34	2.70	9.96	11.42	42.92
23743	0.13	0.35	0.03	0.08	0.15	0.47	0.44	0.21	0.13	0.22	0.37	0.64	0.75	0.73	0.62	0.41	0.19	0.51	0.19	0.04	0.07	0.06	0.09	0.36
	1.16	0.53	1.24	1.04	0.82	0.00	0.00	0.50	0.83	0.84	0.77	0.42	0.00	0.00	0.10	0.45	0.95	0.23	0.06	0.13	1.59	0.76	0.83	0.00
JENNISON__1	29.97	48.22	21.27	23.26	24.80	50.05	49.45	30.43	24.91	33.75	47.52	69.43	76.71	77.07	65.31	49.02	33.11	59.27	38.95	20.69	34.32	25.10	26.29	44.70
23625	0.58	1.48	0.03	0.39	0.61	2.10	2.89	1.28	0.65	1.12	1.91	3.33	4.78	5.04	4.13	2.68	1.20	3.17	1.25	0.47	0.35	0.48	0.59	2.14
	-16.02	-8.39	-20.45	-14.38	-11.70	-0.06	0.00	-6.86	-11.42	-11.55	-10.55	-5.78	0.00	0.00	-1.43	-7.38	-13.95	-3.23	-17.28	-8.80	-29.76	-13.96	-13.54	0.00
JENNISON__2	29.95	48.19	21.27	23.26	24.79	50.01	49.41	30.43	24.91	33.75	47.53	69.45	76.49	76.72	64.98	48.80	33.00	58.90	38.79	20.65	34.26	25.06	26.23	44.47
23626	0.56	1.45	0.02	0.38	0.60	2.06	2.84	1.28	0.66	1.12	1.92	3.35	4.55	4.69	3.79	2.46	1.09	2.80	1.09	0.42	0.29	0.44	0.53	1.91
	-16.02	-8.39	-20.45	-14.38	-11.70	-0.06	0.00	-6.86	-11.42	-11.55	-10.55	-5.78	0.00	0.00	-1.43	-7.38	-13.95	-3.23	-17.28	-8.80	-29.76	-13.96	-13.54	0.00
KENSICO__	62.04	66.89	62.68	51.86	48.34	52.25	50.75	44.89	48.13	57.74	70.38	84.44	80.11	80.11	70.78	70.73	65.39	68.78	357.15	127.16	119.53	75.00	59.58	46.73
23655	1.19	3.29	-0.01	0.73	1.04	4.18	4.19	2.27	1.44	2.42	4.05	6.99	8.18	8.07	6.79	4.58	2.12	5.96	2.26	1.44	0.20	1.22	1.30	4.09
	-47.48	-25.24	-61.89	-42.63	-34.81	-0.18	0.00	-20.33	-33.85	-34.24	-31.28	-17.13	0.00	0.00	-4.23	-27.19	-45.30	-9.95	-334.46	-114.29	-115.11	-63.13	-46.12	-0.08
KIAC_JFK_AIRPORT	72.35	67.09	62.71	51.93	48.41	52.30	50.85	59.41	64.93	70.34	72.45	85.78	80.89	80.80	74.87	73.26	67.76	71.08	364.26	127.20	119.61	75.08	91.09	86.80
23541	1.28	3.47	0.00	0.75	1.06	4.23	4.28	2.42	1.55	2.62	4.41	7.69	8.96	8.77	7.34	4.97	2.30	6.47	2.45	1.48	0.27	1.27	1.39	4.41
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
KINTIGH__	19.00	39.36	8.74	13.79	16.66	45.70	41.48	22.83	16.54	23.99	36.22	57.55	66.13	66.41	55.40	38.52	21.91	49.21	18.91	12.80	15.48	15.35	16.72	40.14
23543	-0.62	-2.26	-0.02	-0.32	-0.39	-2.22	-5.09	-2.13	-0.75	-1.60	-2.96	-5.04	-5.81	-5.62	-4.91	-3.33	-1.48	-4.92	-1.84	-0.80	-0.21	-0.63	-0.70	-2.42
	-6.25	-3.27	-7.96	-5.61	-4.56	-0.02	0.00	-2.68	-4.46	-4.51	-4.12	-2.25	0.00	0.00	-0.56	-2.88	-5.43	-1.26	-0.32	-2.17	-11.48	-5.32	-5.27	0.00
LEDERLE__	60.66	65.47	60.61	50.66	47.27	51.54	50.11	44.06	47.12	56.60	69.15	83.23	79.34	79.40	70.04	66.79	61.96	67.65	338.64	120.13	114.46	71.76	57.66	46.20
23769	1.00	2.65	-0.04	0.60	0.89	3.47	3.54	1.95	1.27	2.14	3.60	6.20	7.40	7.37	6.16	4.11	1.91	5.28	2.03	1.11	0.30	0.99	1.09	3.56
	-46.29	-24.46	-59.85	-41.56	-33.89	-0.17	0.00	-19.83	-33.01	-33.38	-30.50	-16.70	0.00	0.00	-4.12	-23.72	-42.09	-9.50	-316.19	-107.58	-109.95	-60.11	-44.41	-0.08
LINDEN COGEN__	72.46	67.42	62.75	52.04	48.61	52.98	51.50	59.67	65.06	70.52	72.71	86.18	81.34	81.30	75.37	73.60	67.92	71.58	364.46	127.25	119.70	75.14	91.18	87.17
23786	1.39	3.80	0.04	0.86	1.27	4.91	4.93	2.68	1.68	2.80	4.68	8.09	9.40	9.27	7.84	5.31	2.46	6.97	2.66	1.53	0.36	1.34	1.48	4.78
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
LIPA_MISC_IPP	88.27	71.14	62.77	52.09	48.62	52.94	50.98	44.86	48.25	58.14	77.27	106.46	88.36	110.20	110.10	109.96	94.25	69.46	358.67	127.10	139.68	104.29	67.25	47.11

23656	1.27	4.15	0.06	0.90	1.27	4.87	4.41	2.21	1.50	2.76	4.76	8.34	9.44	9.24	7.78	5.24	2.39	6.59	2.45	1.38	0.20	1.12	1.29	4.34
	-73.64	-28.64	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
LITTLE FALLS___HYD	13.17	40.66	-0.45	8.04	12.51	51.30	49.73	23.44	13.07	22.08	37.41	65.30	78.24	78.20	64.95	42.07	18.66	55.51	20.72	11.36	2.68	10.73	12.22	45.49
24013	0.97	2.84	-0.01	0.59	0.84	3.41	3.17	1.65	1.07	1.84	3.12	5.39	6.31	6.17	5.30	3.56	1.64	2.87	0.36	0.06	0.06	0.83	0.89	2.92
	1.16	0.53	1.24	1.04	0.82	0.00	0.00	0.50	0.83	0.84	0.77	0.42	0.00	0.00	0.10	0.45	0.95	0.23	0.06	0.13	1.59	0.76	0.83	0.00
LONG_LAKE_PHOENIX	16.71	39.46	5.29	11.53	14.78	46.87	45.63	23.33	15.09	23.15	36.54	60.13	70.12	70.22	58.55	39.59	20.62	52.11	20.04	12.55	10.56	13.55	14.95	41.53
24014	-0.25	-0.77	-0.06	-0.19	-0.33	-1.04	-0.94	-0.50	-0.30	-0.52	-0.89	-1.50	-1.82	-1.81	-1.53	-1.04	-0.48	-1.49	-0.57	-0.12	-0.22	-0.16	-0.23	-1.03
	-3.59	-1.87	-4.56	-3.22	-2.62	-0.01	0.00	-1.54	-2.56	-2.59	-2.37	-1.30	0.00	0.00	-0.32	-1.66	-3.13	-0.72	-0.19	-1.24	-6.57	-3.05	-3.02	0.00
LOVETT___3	60.51	64.90	60.59	50.59	47.10	50.80	49.38	43.73	46.95	56.30	68.57	82.11	77.95	78.00	68.88	66.26	61.82	66.66	338.24	120.32	114.49	71.79	57.56	45.50
23632	0.77	2.06	-0.09	0.47	0.67	2.74	2.82	1.59	1.06	1.78	2.96	5.06	6.02	5.96	5.00	3.35	1.55	4.25	1.63	1.02	0.13	0.86	0.91	2.86
	-46.37	-24.48	-59.88	-41.63	-33.94	-0.17	0.00	-19.86	-33.06	-33.44	-30.55	-16.73	0.00	0.00	-4.13	-23.95	-42.30	-9.53	-316.19	-107.87	-110.15	-60.28	-44.48	-0.08
LOVETT___4	60.51	64.87	60.59	50.59	47.09	50.76	49.34	43.72	46.95	56.28	68.54	82.05	77.87	77.91	68.81	66.25	61.82	66.60	338.22	120.35	114.50	71.80	57.55	45.46
23642	0.76	2.03	-0.09	0.46	0.66	2.70	2.78	1.57	1.04	1.76	2.93	4.99	5.93	5.88	4.93	3.31	1.53	4.19	1.61	1.01	0.12	0.85	0.90	2.82
	-46.38	-24.49	-59.88	-41.64	-33.95	-0.17	0.00	-19.86	-33.07	-33.45	-30.55	-16.73	0.00	0.00	-4.13	-23.98	-42.33	-9.54	-316.19	-107.90	-110.17	-60.30	-44.49	-0.08
LOVETT___5	60.53	64.93	60.60	50.61	47.12	50.84	49.42	43.76	46.97	56.32	68.61	82.17	78.02	78.07	68.94	66.33	61.86	66.71	338.26	120.36	114.52	71.82	57.57	45.53
23593	0.78	2.09	-0.08	0.48	0.68	2.78	2.86	1.61	1.07	1.79	3.00	5.12	6.08	6.03	5.05	3.39	1.57	4.30	1.65	1.02	0.14	0.86	0.92	2.89
	-46.38	-24.49	-59.88	-41.64	-33.95	-0.17	0.00	-19.86	-33.07	-33.45	-30.55	-16.73	0.00	0.00	-4.13	-23.98	-42.33	-9.54	-316.19	-107.90	-110.17	-60.30	-44.49	-0.08
LOWER RAQUET___HYD	12.67	37.07	0.61	8.02	11.82	46.26	44.91	21.43	12.23	20.20	33.75	58.04	69.41	69.58	57.61	37.66	17.29	51.63	19.92	11.38	4.03	10.48	11.79	41.30
24057	-0.51	-1.23	-0.11	-0.30	-0.55	-1.63	-1.66	-0.77	-0.47	-0.74	-1.18	-2.22	-2.53	-2.45	-2.13	-1.25	-0.54	-1.21	-0.49	-0.14	-0.19	-0.17	-0.31	-1.26
	0.19	0.05	0.08	0.17	0.12	0.00	0.00	0.08	0.14	0.14	0.13	0.07	0.00	0.00	0.02	0.05	0.14	0.04	0.01	-0.09	-0.01	0.02	0.07	0.00
LOWER___HUDSON	74.67	72.88	79.70	63.31	57.48	50.75	49.00	49.20	56.52	65.72	76.61	84.92	75.09	75.04	67.84	71.33	73.50	68.15	40.95	34.36	117.35	62.71	64.13	44.35
24059	0.71	2.36	0.07	0.42	0.58	2.63	2.43	0.96	0.48	0.94	1.64	2.73	3.15	3.01	2.69	1.81	0.81	2.88	0.92	0.49	0.10	0.38	0.45	1.78
	-60.59	-32.17	-78.83	-54.40	-44.41	-0.22	0.00	-25.95	-43.20	-43.69	-39.91	-21.85	0.00	0.00	-5.39	-30.56	-54.73	-12.40	-19.60	-22.44	-113.03	-51.68	-51.52	0.00
MEDINA___POWER	22.10	44.09	11.10	16.17	19.08	49.89	47.21	26.51	19.45	28.14	42.40	66.82	76.17	76.23	63.55	44.65	25.94	57.17	21.98	15.13	19.14	18.39	19.86	45.04
24015	0.66	1.53	0.06	0.44	0.71	1.96	0.65	0.77	0.87	1.25	2.03	3.59	4.23	4.20	3.10	1.98	0.98	2.67	1.14	0.89	0.16	0.87	0.91	2.48
	-8.07	-4.21	-10.24	-7.24	-5.88	-0.03	0.00	-3.45	-5.75	-5.82	-5.31	-2.91	0.00	0.00	-0.69	-3.71	-7.00	-1.63	-0.42	-2.80	-14.78	-6.86	-6.79	0.00
MILLIKEN___1	20.59	40.35	10.98	15.22	17.44	44.73	45.54	24.90	17.76	25.87	38.94	61.25	69.60	69.94	58.69	41.29	24.19	52.64	20.11	14.59	18.48	16.95	18.41	40.22
23584	-0.60	-2.14	0.04	-0.29	-0.77	-3.19	-1.02	-0.73	-0.65	-0.85	-1.27	-1.90	-2.34	-2.10	-1.76	-1.28	-0.58	-1.80	-0.72	0.34	-0.45	-0.48	-0.44	-2.35
	-7.81	-4.14	-10.14	-7.02	-5.72	-0.03	0.00	-3.35	-5.57	-5.63	-5.15	-2.82	0.00	0.00	-0.70	-3.60	-6.81	-1.57	-0.41	-2.82	-14.72	-6.78	-6.69	0.00
MILLIKEN___2	20.58	40.35	10.98	15.22	17.43	44.73	45.55	24.90	17.75	25.87	38.94	61.25	69.59	69.92	58.68	41.28	24.18	52.63	20.11	14.59	18.48	16.95	18.40	40.21
23585	-0.60	-2.14	0.04	-0.29	-0.78	-3.19	-1.02	-0.73	-0.65	-0.85	-1.27	-1.89	-2.35	-2.11	-1.77	-1.28	-0.59	-1.81	-0.72	0.34	-0.45	-0.49	-0.45	-2.36
	-7.81	-4.14	-10.14	-7.02	-5.72	-0.03	0.00	-3.35	-5.57	-5.63	-5.15	-2.82	0.00	0.00	-0.70	-3.60	-6.81	-1.57	-0.41	-2.82	-14.72	-6.78	-6.69	0.00
MILLIKEN___DIESEL	20.58	40.35	10.98	15.22	17.43	44.73	45.55	24.90	17.75	25.87	38.94	61.25	69.59	69.92	58.68	41.28	24.18	52.63	20.11	14.59	18.48	16.95	18.40	40.21
23629	-0.60	-2.14	0.04	-0.29	-0.78	-3.19	-1.02	-0.73	-0.65	-0.85	-1.27	-1.89	-2.35	-2.11	-1.77	-1.28	-0.59	-1.81	-0.72	0.34	-0.45	-0.49	-0.45	-2.36
	-7.81	-4.14	-10.14	-7.02	-5.72	-0.03	0.00	-3.35	-5.57	-5.63	-5.15	-2.82	0.00	0.00	-0.70	-3.60	-6.81	-1.57	-0.41	-2.82	-14.72	-6.78	-6.69	0.00
MONGAUP___HYD	60.31	64.98	60.52	50.43	47.01	50.96	49.50	43.66	46.77	56.05	68.23	81.70	77.48	77.50	68.39	64.88	60.76	66.17	321.65	115.33	113.06	70.55	57.15	45.43

23641	0.80	2.20	-0.07	0.51	0.72	2.89	2.94	1.62	1.04	1.69	2.78	4.73	5.54	5.47	4.52	3.04	1.42	3.89	1.50	0.99	0.09	0.83	0.89	2.80
	-46.14	-24.42	-59.79	-41.43	-33.79	-0.17	0.00	-19.76	-32.90	-33.27	-30.39	-16.64	0.00	0.00	-4.11	-22.88	-41.38	-9.41	-299.73	-102.91	-108.76	-59.06	-44.10	-0.07
MONTAUK__DIESEL	88.09	70.19	62.71	51.90	48.33	51.99	50.08	44.48	48.02	57.62	76.31	104.80	86.69	108.54	108.73	109.04	93.85	68.37	358.28	127.03	139.60	104.21	67.07	46.23
23721	1.09	3.27	-0.01	0.71	0.98	3.92	3.51	1.83	1.28	2.24	3.80	6.68	7.76	7.58	6.40	4.31	1.99	5.49	2.06	1.31	0.12	1.04	1.11	3.46
	-73.64	-28.57	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
N SALMON__HYD	12.64	37.17	-0.24	7.86	11.72	46.81	45.64	21.58	12.18	20.22	33.88	58.67	70.14	70.32	58.26	37.81	17.11	51.39	19.88	11.13	2.57	9.96	11.38	41.51
24042	-0.27	-0.83	-0.08	-0.22	-0.39	-1.09	-0.92	-0.51	-0.32	-0.54	-0.89	-1.49	-1.79	-1.71	-1.46	-0.99	-0.48	-1.40	-0.52	-0.13	-0.20	-0.15	-0.23	-1.05
	0.46	0.35	0.96	0.41	0.37	0.00	0.00	0.20	0.33	0.33	0.30	0.16	0.00	0.00	0.04	0.17	0.37	0.09	0.02	0.18	1.44	0.55	0.55	0.00
N.E_GEN_SANDY PD	70.16	69.36	74.05	59.38	54.15	49.45	47.78	46.96	53.34	62.30	73.14	82.07	73.50	73.49	66.11	69.96	70.56	65.94	151.64	66.19	118.28	66.79	62.33	43.47
24062	0.34	1.12	0.06	0.20	0.31	1.34	1.21	0.49	0.25	0.51	0.90	1.38	1.56	1.46	1.33	0.91	0.40	1.40	0.45	0.22	0.19	0.35	0.33	0.88
	-56.45	-29.89	-73.19	-50.68	-41.35	-0.21	0.00	-24.18	-40.25	-40.71	-37.18	-20.36	0.00	0.00	-5.02	-30.09	-52.19	-11.67	-130.78	-54.54	-113.87	-55.78	-49.84	-0.03
NARROWS_GT1_1	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95
24228	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NARROWS_GT1_2	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95
24229	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NARROWS_GT1_3	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95
24230	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NARROWS_GT1_4	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95
24231	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NARROWS_GT1_5	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95
24232	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NARROWS_GT1_6	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95
24233	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NARROWS_GT1_7	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95
24234	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NARROWS_GT1_8	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95
24235	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NARROWS_GT1_GRP	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95

23726	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NARROWS_GT2_1	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95
24236	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NARROWS_GT2_2	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95
24237	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NARROWS_GT2_3	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95
24238	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NARROWS_GT2_4	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95
24239	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NARROWS_GT2_5	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95
24240	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NARROWS_GT2_6	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95
24241	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NARROWS_GT2_7	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95
24242	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NARROWS_GT2_8	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95
24243	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NARROWS_GT2_GRP	72.56	67.67	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.79	82.75	76.61	74.44	68.31	72.72	364.91	127.33	119.78	75.20	91.36	87.95
23741	1.49	4.05	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.61	0.44	1.40	1.66	5.56
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
NEG CAPITAL__MECHNVIL	74.90	72.94	79.79	63.52	57.63	50.75	49.00	49.30	56.68	65.89	76.77	85.00	75.09	75.04	67.86	71.47	73.72	68.20	40.96	34.67	117.60	62.94	64.28	44.35
23645	0.71	2.36	0.07	0.42	0.58	2.63	2.43	0.96	0.48	0.94	1.64	2.73	3.15	3.01	2.69	1.81	0.81	2.88	0.92	0.49	0.10	0.38	0.45	1.78
	-60.83	-32.23	-78.92	-54.61	-44.56	-0.23	0.00	-26.05	-43.37	-43.86	-40.07	-21.94	0.00	0.00	-5.41	-30.70	-54.95	-12.45	-19.62	-22.75	-113.28	-51.90	-51.66	0.00
NEG CENTRAL_HIGH_ACRES	18.54	39.95	7.53	13.10	15.82	45.53	47.57	24.44	16.00	24.09	37.30	60.51	70.04	70.99	59.20	40.47	22.26	52.25	20.13	13.60	13.84	15.36	16.62	40.77
23767	-0.30	-1.24	-0.13	-0.30	-0.65	-2.38	1.01	-0.19	-0.73	-0.93	-1.36	-1.78	-1.89	-1.05	-1.05	-1.01	-0.46	-1.72	-0.57	0.30	-0.24	0.11	-0.10	-1.79
	-5.46	-2.83	-6.86	-4.90	-3.97	-0.02	0.00	-2.34	-3.89	-3.94	-3.60	-1.97	0.00	0.00	-0.49	-2.52	-4.75	-1.10	-0.28	-1.87	-9.87	-4.60	-4.56	0.00

NEG CENTRAL___INDECK 23768	20.90 -0.43 -7.96	40.67 -1.86 -4.18	11.00 0.00 -10.20	15.37 -0.27 -7.15	18.01 -0.29 -5.82	46.04 -1.88 -0.03	43.29 -3.28 0.00	24.30 -1.40 -3.41	17.99 -0.52 -5.67	25.72 -1.10 -5.74	38.26 -2.04 -5.24	59.73 -3.47 -2.87	67.81 -4.13 0.00	67.97 -4.07 0.00	56.84 -3.63 -0.71	40.11 -2.51 -3.66	23.77 -1.12 -6.92	50.76 -3.71 -1.60	19.47 -1.36 -0.41	13.52 -0.72 -2.80	18.96 0.00 -14.75	17.04 -0.44 -6.82	18.37 -0.53 -6.74	40.65 -1.92 0.00
NEG CENTRAL___STATE_STREET 24147	19.15 0.04 -5.73	41.44 -0.05 -3.13	8.50 -0.05 -7.75	13.61 -0.03 -5.15	16.49 -0.24 -4.24	46.91 -1.01 -0.02	48.48 1.91 0.00	25.24 0.50 -2.46	16.80 -0.12 -4.09	25.34 0.12 -4.14	39.26 0.42 -3.78	63.46 1.07 -2.07	73.11 1.17 0.00	73.65 1.62 0.00	61.61 1.34 -0.51	42.31 0.70 -2.65	23.29 0.33 -4.99	54.96 0.93 -1.16	21.05 0.33 -0.30	14.09 0.51 -2.15	15.56 0.01 -11.34	16.06 0.26 -5.14	17.43 0.22 -5.05	42.26 -0.30 0.00
NEG NORTH_FLCN_SEA 23793	13.56 0.77 0.58	39.82 1.85 0.39	-0.14 0.07 1.01	8.45 0.48 0.52	12.75 0.71 0.45	50.12 2.23 0.00	50.44 3.87 0.00	23.76 1.72 0.25	13.27 0.85 0.41	22.19 1.53 0.42	37.36 2.68 0.38	64.90 4.78 0.21	77.91 5.97 0.00	78.14 6.11 0.00	64.74 5.04 0.05	41.96 3.22 0.23	18.94 1.45 0.48	56.79 4.03 0.11	21.96 1.57 0.03	12.56 1.31 0.18	2.75 0.01 1.48	10.67 0.61 0.59	12.31 0.75 0.60	44.95 2.39 0.00
NEG NORTH_KES_CHATEGAY 23792	12.49 -0.33 0.55	37.22 -0.76 0.38	-0.27 -0.07 1.00	7.81 -0.20 0.49	11.71 -0.35 0.43	46.87 -1.03 0.00	45.65 -0.92 0.00	21.64 -0.41 0.24	12.15 -0.29 0.39	20.26 -0.43 0.39	34.04 -0.66 0.36	58.91 -1.22 0.20	70.54 -1.40 0.00	70.72 -1.31 0.00	58.55 -1.16 0.05	38.00 -0.75 0.21	17.16 -0.36 0.45	51.97 -0.79 0.11	20.09 -0.30 0.03	11.16 -0.09 0.18	2.62 -0.13 1.47	9.96 -0.12 0.58	11.35 -0.22 0.59	41.74 -0.82 0.00
NEG NORTH___ALICE_FALLS 23915	12.58 -0.22 0.58	37.50 -0.47 0.39	-0.26 -0.05 1.01	7.83 -0.14 0.52	11.79 -0.25 0.45	47.29 -0.60 0.00	46.09 -0.48 0.00	21.83 -0.21 0.25	12.23 -0.19 0.41	20.42 -0.24 0.42	34.34 -0.34 0.38	59.40 -0.72 0.21	71.10 -0.84 0.00	71.27 -0.77 0.00	58.99 -0.72 0.05	38.28 -0.46 0.23	17.25 -0.24 0.47	52.36 -0.40 0.11	20.26 -0.13 0.03	11.18 -0.07 0.18	2.66 -0.07 1.48	9.99 -0.08 0.59	11.40 -0.17 0.60	41.94 -0.62 0.00
NEG NORTH___LWR_SARANAC 23913	12.58 -0.22 0.58	37.50 -0.47 0.39	-0.26 -0.05 1.01	7.83 -0.14 0.52	11.79 -0.25 0.45	47.29 -0.60 0.00	46.09 -0.48 0.00	21.83 -0.21 0.25	12.23 -0.19 0.41	20.42 -0.24 0.42	34.34 -0.34 0.38	59.40 -0.72 0.21	71.10 -0.84 0.00	71.27 -0.77 0.00	58.99 -0.72 0.05	38.28 -0.46 0.23	17.25 -0.24 0.47	52.36 -0.40 0.11	20.26 -0.13 0.03	11.18 -0.07 0.18	2.66 -0.07 1.48	9.99 -0.08 0.59	11.40 -0.17 0.60	41.94 -0.62 0.00
NEG NORTH___PLATTSBURG 23628	12.47 -0.32 0.58	37.22 -0.75 0.39	-0.28 -0.07 1.01	7.78 -0.20 0.52	11.68 -0.35 0.45	46.90 -0.99 0.00	45.68 -0.89 0.00	21.64 -0.40 0.25	12.12 -0.30 0.41	20.24 -0.42 0.42	34.02 -0.65 0.38	58.84 -1.28 0.21	70.43 -1.50 0.00	70.60 -1.43 0.00	58.44 -1.27 0.05	37.92 -0.82 0.23	17.09 -0.40 0.47	51.85 -0.91 0.11	20.05 -0.34 0.03	11.14 -0.11 0.18	2.57 -0.17 1.48	9.92 -0.15 0.59	11.29 -0.27 0.60	41.55 -1.01 0.00
NEG WEST_LEA_LOCKPORT 23791	19.76 -0.66 -7.04	39.68 -2.38 -3.71	9.83 -0.02 -9.05	14.48 -0.34 -6.32	17.24 -0.39 -5.15	45.60 -2.32 -0.03	41.58 -4.98 0.00	23.17 -2.13 -3.02	17.05 -0.81 -5.02	24.44 -1.72 -5.08	36.51 -3.19 -4.64	57.46 -5.41 -2.54	65.70 -6.24 0.00	66.00 -6.04 0.00	55.16 -5.22 -0.63	38.67 -3.53 -3.24	22.50 -1.57 -6.11	49.08 -5.21 -1.42	18.84 -1.95 -0.37	13.10 -0.82 -2.49	17.08 -0.23 -13.10	16.06 -0.65 -6.05	17.40 -0.74 -5.98	40.01 -2.55 0.00
NEG WEST___LANCASTR 23811	20.79 -0.86 -8.28	40.03 -2.83 -4.50	11.84 -0.07 -11.11	15.47 -0.46 -7.44	17.99 -0.61 -6.11	45.10 -2.82 -0.03	42.13 -4.43 0.00	24.02 -1.82 -3.55	18.00 -0.74 -5.91	25.51 -1.54 -5.97	37.76 -2.75 -5.45	58.59 -4.72 -2.99	66.43 -5.51 0.00	66.61 -5.42 0.00	55.72 -4.78 -0.74	39.58 -3.19 -3.81	23.65 -1.43 -7.12	49.91 -4.63 -1.67	19.16 -1.69 -0.43	13.69 -0.82 -3.08	20.20 -0.24 -16.23	17.38 -0.66 -7.38	18.65 -0.76 -7.25	39.91 -2.65 0.00
NEG_PENN_ALLEGHNY 23528	27.39 -1.29 -15.31	42.70 -3.86 -8.21	20.81 -0.16 -20.17	21.53 -0.72 -13.75	22.71 -1.03 -11.25	43.95 -4.00 -0.06	41.93 -4.64 0.00	27.02 -1.82 -6.56	22.90 -0.85 -10.92	30.49 -1.63 -11.04	42.40 -2.74 -10.09	61.07 -4.78 -5.52	66.26 -5.68 0.00	66.35 -5.69 0.00	56.11 -5.02 -1.36	42.72 -3.28 -7.03	29.82 -1.47 -13.32	51.36 -4.60 -3.08	36.01 -1.65 -17.24	19.21 -0.89 -8.67	33.33 -0.38 -29.51	23.54 -0.79 -13.67	24.45 -0.94 -13.23	39.22 -3.35 0.00
NEPA___ENERGY 23901	21.46 -0.90 -8.98	40.04 -2.99 -4.68	12.15 -0.04 -11.39	16.07 -0.48 -8.06	18.39 -0.64 -6.55	44.87 -3.06 -0.03	43.19 -3.37 0.00	24.83 -1.30 -3.85	18.69 -0.54 -6.40	26.42 -1.13 -6.48	39.03 -1.95 -5.92	60.26 -3.31 -3.24	68.12 -3.82 0.00	68.34 -3.69 0.00	57.06 -3.50 -0.80	40.75 -2.35 -4.13	24.79 -1.00 -7.82	51.43 -3.25 -1.81	19.75 -1.14 -0.47	14.25 -0.30 -3.12	20.28 -0.36 -16.43	18.06 -0.23 -7.63	19.34 -0.37 -7.55	40.58 -1.98 0.00
NEVERSINK___HYD	51.78	58.59	51.58	43.67	41.18	47.59	46.11	38.90	40.69	49.05	59.84	73.55	70.92	71.02	62.56	55.42	51.11	60.43	204.15	77.97	91.22	56.01	48.36	41.93

23608	-0.30	-0.53	-0.01	-0.06	-0.04	-0.45	-0.45	-0.20	-0.12	-0.33	-1.07	-0.94	-1.02	-1.02	-0.69	-0.40	-0.11	-0.25	0.00	-0.09	0.02	-0.17	-0.12	-0.68
	-38.71	-20.76	-50.79	-35.24	-28.74	-0.15	0.00	-16.81	-27.98	-28.30	-25.85	-14.16	0.00	0.00	-3.49	-16.86	-33.26	-7.82	-183.73	-66.63	-86.99	-45.52	-36.32	-0.05
NIAGARA____	20.05	40.67	9.72	14.66	17.32	46.53	45.15	24.36	17.20	24.77	37.12	58.62	67.13	67.72	56.63	39.53	22.90	49.84	19.46	13.59	16.86	16.40	17.63	40.35
23760	-0.39	-1.40	-0.13	-0.17	-0.33	-1.39	-1.42	-0.95	-0.67	-1.40	-2.59	-4.26	-4.80	-4.32	-3.76	-2.68	-1.19	-4.46	-1.33	-0.33	-0.45	-0.32	-0.51	-2.22
	-7.06	-3.71	-9.06	-6.34	-5.16	-0.03	0.00	-3.02	-5.03	-5.09	-4.65	-2.55	0.00	0.00	-0.63	-3.25	-6.13	-1.42	-0.37	-2.49	-13.10	-6.06	-5.98	0.00
NINE_MILE_1	15.86	38.60	4.20	10.83	14.10	46.22	44.95	22.73	14.44	22.37	35.60	59.03	69.12	69.23	57.67	38.75	19.79	51.24	19.70	12.19	8.84	12.76	14.14	40.97
23575	-0.43	-1.22	-0.10	-0.28	-0.50	-1.68	-1.62	-0.80	-0.47	-0.81	-1.38	-2.35	-2.81	-2.80	-2.35	-1.57	-0.72	-2.22	-0.87	-0.18	-0.35	-0.26	-0.38	-1.59
	-2.92	-1.46	-3.50	-2.62	-2.11	-0.01	0.00	-1.25	-2.08	-2.11	-1.92	-1.05	0.00	0.00	-0.26	-1.35	-2.55	-0.59	-0.15	-0.94	-4.98	-2.36	-2.36	0.00
NINE_MILE_2	15.82	38.53	4.19	10.80	14.07	46.13	44.86	22.68	14.41	22.33	35.53	58.92	68.99	69.10	57.56	38.67	19.75	51.14	19.66	12.17	8.81	12.74	14.11	40.89
23744	-0.46	-1.29	-0.10	-0.30	-0.52	-1.77	-1.71	-0.85	-0.50	-0.85	-1.44	-2.46	-2.94	-2.93	-2.46	-1.64	-0.75	-2.32	-0.91	-0.19	-0.37	-0.27	-0.40	-1.67
	-2.91	-1.46	-3.50	-2.61	-2.10	-0.01	0.00	-1.24	-2.07	-2.10	-1.91	-1.05	0.00	0.00	-0.26	-1.35	-2.53	-0.59	-0.15	-0.93	-4.97	-2.35	-2.35	0.00
NM CAPITAL__NUG	74.67	72.88	79.70	63.31	57.48	50.75	49.00	49.20	56.52	65.72	76.61	84.92	75.09	75.04	67.84	71.33	73.50	68.15	40.95	34.36	117.35	62.71	64.13	44.35
23643	0.71	2.36	0.07	0.42	0.58	2.63	2.43	0.96	0.48	0.94	1.64	2.73	3.15	3.01	2.69	1.81	0.81	2.88	0.92	0.49	0.10	0.38	0.45	1.78
	-60.59	-32.17	-78.83	-54.40	-44.41	-0.22	0.00	-25.95	-43.20	-43.69	-39.91	-21.85	0.00	0.00	-5.39	-30.56	-54.73	-12.40	-19.60	-22.44	-113.03	-51.68	-51.52	0.00
NM CENTRAL__NUG	16.17	39.27	5.07	11.02	14.39	46.82	45.64	23.09	14.69	22.75	36.19	59.94	70.14	70.32	58.57	39.40	20.16	52.10	20.06	12.54	10.44	13.39	14.73	41.51
23634	-0.27	-0.83	-0.08	-0.22	-0.39	-1.09	-0.92	-0.51	-0.32	-0.54	-0.89	-1.49	-1.79	-1.71	-1.46	-0.99	-0.48	-1.40	-0.52	-0.13	-0.20	-0.15	-0.23	-1.05
	-3.06	-1.74	-4.35	-2.75	-2.29	-0.01	0.00	-1.31	-2.19	-2.21	-2.02	-1.11	0.00	0.00	-0.27	-1.43	-2.68	-0.62	-0.16	-1.24	-6.43	-2.88	-2.80	0.00
NM MOHAWK__NUG	12.34	38.17	-0.41	7.54	11.82	48.37	47.01	22.01	12.14	20.47	34.67	60.56	72.71	72.78	60.29	38.94	17.21	53.17	20.55	11.34	2.70	9.96	11.42	42.93
23633	0.13	0.35	0.03	0.09	0.15	0.48	0.45	0.22	0.14	0.23	0.37	0.65	0.77	0.75	0.64	0.43	0.19	0.52	0.19	0.04	0.08	0.06	0.09	0.37
	1.16	0.53	1.24	1.04	0.82	0.00	0.00	0.50	0.83	0.84	0.77	0.42	0.00	0.00	0.10	0.45	0.95	0.23	0.06	0.13	1.59	0.76	0.83	0.00
NM NORTH__NUG	12.50	37.20	-0.26	7.83	11.72	46.86	45.55	21.60	12.16	20.25	34.01	58.88	70.54	70.72	58.55	38.03	17.20	52.03	20.11	11.17	2.65	9.99	11.40	41.85
24055	-0.35	-0.78	-0.07	-0.20	-0.35	-1.03	-1.02	-0.46	-0.30	-0.46	-0.71	-1.26	-1.40	-1.31	-1.16	-0.74	-0.34	-0.74	-0.29	-0.08	-0.10	-0.10	-0.19	-0.71
	0.52	0.37	0.99	0.47	0.42	0.00	0.00	0.22	0.37	0.38	0.34	0.19	0.00	0.00	0.05	0.20	0.42	0.10	0.03	0.18	1.46	0.57	0.58	0.00
NM WEST__NUG	20.22	40.88	9.77	14.79	17.45	46.76	45.29	24.48	17.34	24.98	37.43	59.07	67.62	68.20	57.04	39.82	23.09	50.19	19.19	13.62	16.94	16.48	17.74	40.56
23774	-0.31	-1.21	-0.12	-0.14	-0.26	-1.16	-1.28	-0.87	-0.60	-1.27	-2.35	-3.84	-4.32	-3.83	-3.36	-2.44	-1.08	-4.12	-1.60	-0.30	-0.39	-0.27	-0.45	-2.00
	-7.16	-3.74	-9.10	-6.43	-5.22	-0.03	0.00	-3.07	-5.11	-5.16	-4.72	-2.58	0.00	0.00	-0.64	-3.29	-6.21	-1.44	-0.37	-2.49	-13.12	-6.09	-6.03	0.00
NM_ST_REGIS__HYD	12.71	37.29	0.61	8.03	11.88	46.56	45.22	21.57	12.28	20.33	33.98	58.48	69.94	70.11	58.05	37.91	17.37	51.96	20.06	11.41	4.07	10.50	11.83	41.56
24053	-0.43	-1.01	-0.09	-0.25	-0.46	-1.33	-1.34	-0.62	-0.38	-0.59	-0.93	-1.76	-2.00	-1.92	-1.69	-0.98	-0.42	-0.87	-0.35	-0.11	-0.14	-0.13	-0.25	-1.00
	0.23	0.06	0.09	0.21	0.15	0.00	0.00	0.10	0.17	0.17	0.15	0.08	0.00	0.00	0.02	0.07	0.17	0.04	0.01	-0.09	0.00	0.03	0.08	0.00
NORTHPORT__1	88.17	66.69	62.73	51.97	48.41	52.26	50.34	44.60	48.09	57.82	76.74	105.56	87.47	109.29	109.34	109.45	94.04	68.89	358.46	127.06	139.65	104.25	67.14	46.58
23551	1.16	3.55	0.02	0.78	1.06	4.19	3.77	1.94	1.35	2.44	4.23	7.44	8.54	8.33	7.01	4.72	2.18	6.02	2.24	1.34	0.17	1.08	1.18	3.81
	-73.64	-24.78	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
NORTHPORT__2	88.17	66.70	62.73	51.97	48.42	52.28	50.36	44.61	48.10	57.83	76.76	105.59	87.51	109.33	109.37	109.47	94.05	68.92	358.47	127.06	139.65	104.25	67.15	46.60
23552	1.16	3.57	0.02	0.78	1.06	4.21	3.80	1.95	1.36	2.45	4.25	7.47	8.58	8.37	7.04	4.74	2.19	6.05	2.25	1.34	0.17	1.08	1.18	3.83
	-73.64	-24.78	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
NORTHPORT__3	88.11	66.70	62.71	51.91	48.34	52.03	50.12	44.51	48.03	57.64	76.34	104.86	86.76	108.61	108.79	109.07	93.87	68.42	358.30	127.03	139.61	104.22	67.08	46.27

23553	1.10	3.30	-0.01	0.71	0.99	3.96	3.55	1.86	1.29	2.26	3.83	6.74	7.83	7.65	6.46	4.35	2.01	5.55	2.08	1.31	0.13	1.05	1.12	3.50
	-73.64	-25.04	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
NORTHPORT___4	88.09	66.66	62.71	51.90	48.33	51.99	50.08	44.48	48.02	57.62	76.31	104.80	86.69	108.54	108.73	109.04	93.85	68.37	358.28	127.03	139.60	104.21	67.07	46.23
23650	1.09	3.27	-0.01	0.71	0.98	3.92	3.51	1.83	1.28	2.24	3.80	6.68	7.76	7.58	6.40	4.31	1.99	5.49	2.06	1.31	0.12	1.04	1.11	3.46
	-73.64	-25.04	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
NORTHPORT___IC	88.09	66.40	62.71	51.90	48.33	51.99	50.08	44.48	48.02	57.62	76.31	104.80	86.69	108.54	108.73	109.04	93.85	68.37	358.28	127.03	139.60	104.21	67.07	46.23
23718	1.09	3.27	-0.01	0.71	0.98	3.92	3.51	1.83	1.28	2.24	3.80	6.68	7.76	7.58	6.40	4.31	1.99	5.49	2.06	1.31	0.12	1.04	1.11	3.46
	-73.64	-24.78	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
NSINS_S_GLNS_FALLS	76.24	74.00	81.06	64.64	58.59	51.40	49.45	49.96	57.66	67.04	78.06	86.08	75.66	75.59	68.37	72.47	75.05	70.67	58.12	39.19	120.08	64.52	65.30	44.39
23858	0.91	2.89	0.10	0.52	0.74	3.27	2.89	1.14	0.64	1.28	2.19	3.40	3.72	3.55	3.09	2.20	1.08	5.11	1.49	0.58	0.09	0.39	0.47	1.82
	-61.96	-32.76	-80.16	-55.63	-45.37	-0.23	0.00	-26.54	-44.18	-44.68	-40.81	-22.35	0.00	0.00	-5.52	-31.31	-56.01	-12.69	-36.21	-27.18	-115.78	-53.47	-52.67	-0.01
NYISO_LBMP_REFERENCE	13.37	38.36	0.80	8.49	12.49	47.89	46.57	22.29	12.83	21.08	35.06	60.33	71.94	72.03	59.76	38.96	17.96	52.87	20.42	11.43	4.21	10.66	12.16	42.56
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA___HOLTSVILL	88.31	71.10	62.78	52.10	48.64	53.00	51.03	44.88	48.25	58.13	77.28	106.49	88.38	110.21	110.10	109.96	94.26	69.49	358.69	127.10	139.71	104.30	67.24	47.09
23794	1.30	4.17	0.06	0.90	1.28	4.93	4.46	2.22	1.51	2.75	4.77	8.37	9.45	9.25	7.77	5.23	2.40	6.62	2.46	1.38	0.23	1.13	1.28	4.33
	-73.64	-28.58	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
O.H_GEN_BRUCE	20.66	41.18	10.58	15.18	17.78	46.75	45.34	24.82	17.79	25.55	38.18	59.94	68.39	68.83	57.61	40.45	23.69	51.00	24.01	14.81	18.20	17.10	18.28	40.85
24063	-0.33	-1.21	-0.13	-0.15	-0.29	-1.17	-1.23	-0.73	-0.47	-1.03	-1.91	-3.14	-3.55	-3.20	-2.83	-2.02	-0.90	-3.41	-1.06	-0.22	-0.37	-0.22	-0.38	-1.71
	-7.62	-4.04	-9.92	-6.84	-5.58	-0.03	0.00	-3.27	-5.44	-5.50	-5.02	-2.75	0.00	0.00	-0.68	-3.51	-6.63	-1.53	-4.65	-3.61	-14.36	-6.66	-6.51	0.00
OAK ORCHARD___HYD	18.89	40.53	8.44	13.55	16.57	47.04	45.28	24.03	16.47	24.24	37.05	59.49	68.68	69.17	57.76	39.77	22.09	50.74	19.44	13.31	15.27	15.61	16.89	41.02
24046	-0.22	-0.97	-0.11	-0.09	-0.16	-0.88	-1.29	-0.72	-0.46	-0.98	-1.80	-2.91	-3.26	-2.86	-2.51	-1.84	-0.86	-3.29	-1.28	-0.26	-0.27	-0.18	-0.32	-1.55
	-5.74	-3.14	-7.76	-5.16	-4.24	-0.02	0.00	-2.46	-4.10	-4.14	-3.78	-2.07	0.00	0.00	-0.51	-2.64	-4.99	-1.16	-0.30	-2.14	-11.33	-5.14	-5.05	0.00
ONONDAGA_REF_OCCRA	17.49	39.91	6.38	12.23	15.38	46.89	45.63	23.64	15.63	23.67	36.97	60.28	69.92	70.02	58.44	39.81	21.23	52.07	20.01	12.88	12.15	14.26	15.66	41.61
23987	-0.23	-0.74	-0.06	-0.16	-0.30	-1.02	-0.93	-0.50	-0.31	-0.55	-0.96	-1.62	-2.02	-2.02	-1.71	-1.17	-0.53	-1.68	-0.64	-0.12	-0.24	-0.17	-0.22	-0.96
	-4.35	-2.30	-5.64	-3.91	-3.19	-0.02	0.00	-1.86	-3.10	-3.14	-2.87	-1.57	0.00	0.00	-0.39	-2.01	-3.79	-0.88	-0.23	-1.56	-8.18	-3.77	-3.72	0.00
ONONDAGA___COGEN	17.61	39.80	6.45	12.38	15.45	46.71	45.46	23.65	15.72	23.67	36.75	59.65	68.86	68.93	57.59	39.31	21.17	51.32	19.71	12.81	12.08	14.24	15.69	41.38
23986	-0.31	-0.91	-0.07	-0.19	-0.35	-1.20	-1.10	-0.58	-0.36	-0.69	-1.30	-2.32	-3.07	-3.10	-2.58	-1.76	-0.76	-2.47	-0.95	-0.18	-0.35	-0.25	-0.27	-1.19
	-4.55	-2.35	-5.72	-4.08	-3.31	-0.02	0.00	-1.95	-3.24	-3.28	-3.00	-1.64	0.00	0.00	-0.40	-2.10	-3.96	-0.92	-0.24	-1.56	-8.23	-3.83	-3.80	0.00
OSWEGATCHIE___HYD	13.36	37.61	0.84	8.54	12.26	46.83	45.60	21.94	12.74	20.83	34.54	59.11	70.44	70.63	58.54	38.39	17.91	52.23	20.17	11.46	4.26	10.72	12.12	41.72
24044	-0.32	-0.82	-0.08	-0.24	-0.42	-1.06	-0.96	-0.48	-0.31	-0.48	-0.73	-1.33	-1.50	-1.40	-1.25	-0.76	-0.35	-0.70	-0.27	-0.10	-0.10	-0.10	-0.19	-0.84
	-0.31	-0.08	-0.12	-0.28	-0.20	0.00	0.00	-0.13	-0.22	-0.22	-0.20	-0.11	0.00	0.00	-0.03	-0.18	-0.30	-0.07	-0.02	-0.13	-0.15	-0.16	-0.15	0.00
OSWEGO___5	16.39	39.19	5.18	11.28	14.56	46.57	45.29	23.08	14.84	22.84	36.14	59.62	69.63	69.74	58.12	39.22	20.30	51.70	19.87	12.51	10.43	13.42	14.78	41.28
23606	-0.34	-0.98	-0.08	-0.23	-0.40	-1.34	-1.28	-0.64	-0.38	-0.66	-1.13	-1.92	-2.31	-2.29	-1.93	-1.30	-0.59	-1.85	-0.72	-0.15	-0.28	-0.20	-0.30	-1.28
	-3.36	-1.81	-4.46	-3.01	-2.47	-0.01	0.00	-1.44	-2.40	-2.42	-2.21	-1.21	0.00	0.00	-0.30	-1.55	-2.93	-0.68	-0.17	-1.22	-6.50	-2.96	-2.92	0.00
OSWEGO___6	16.39	39.19	5.18	11.28	14.56	46.57	45.29	23.08	14.85	22.84	36.14	59.62	69.63	69.74	58.12	39.22	20.30	51.70	19.87	12.51	10.43	13.42	14.78	41.28

23613	-0.34	-0.98	-0.08	-0.23	-0.40	-1.34	-1.28	-0.64	-0.38	-0.66	-1.13	-1.92	-2.31	-2.29	-1.93	-1.30	-0.59	-1.85	-0.72	-0.15	-0.28	-0.20	-0.30	-1.28
	-3.36	-1.81	-4.46	-3.01	-2.47	-0.01	0.00	-1.44	-2.40	-2.42	-2.21	-1.21	0.00	0.00	-0.30	-1.55	-2.93	-0.68	-0.17	-1.22	-6.50	-2.96	-2.92	0.00
OXBOW____	20.24	40.75	9.78	14.82	17.46	46.63	44.95	24.41	17.39	25.06	37.54	59.23	67.76	68.30	57.13	39.91	23.16	50.29	19.22	13.64	17.00	16.53	17.80	40.53
24026	-0.37	-1.35	-0.14	-0.17	-0.30	-1.29	-1.61	-0.98	-0.60	-1.24	-2.28	-3.70	-4.18	-3.73	-3.27	-2.38	-1.07	-4.04	-1.57	-0.30	-0.37	-0.25	-0.42	-2.03
	-7.23	-3.75	-9.13	-6.49	-5.27	-0.03	0.00	-3.10	-5.16	-5.21	-4.76	-2.61	0.00	0.00	-0.64	-3.32	-6.27	-1.46	-0.38	-2.50	-13.15	-6.12	-6.06	0.00
PEEKSKILL____	61.66	66.31	61.76	51.54	47.96	51.88	50.41	44.60	47.83	57.36	69.90	83.80	79.50	79.50	70.24	69.44	64.38	68.17	355.26	126.29	117.64	74.13	58.91	46.38
23653	1.09	3.02	-0.03	0.67	0.92	3.82	3.85	2.10	1.34	2.24	3.75	6.45	7.56	7.47	6.28	4.22	1.96	5.46	2.08	1.39	0.12	1.16	1.21	3.74
	-47.20	-24.93	-60.99	-42.38	-34.55	-0.17	0.00	-20.21	-33.66	-34.04	-31.09	-17.02	0.00	0.00	-4.20	-26.26	-44.46	-9.84	-332.77	-113.46	-113.30	-62.31	-45.54	-0.08
PGE MADISON__WINDPWR	27.82	47.57	18.81	21.25	23.25	50.26	50.35	29.81	23.41	32.46	46.76	70.06	78.06	78.33	66.15	48.56	31.35	59.73	39.17	20.85	30.51	23.49	24.71	45.00
24146	0.79	1.91	0.07	0.50	0.73	2.32	3.79	1.68	0.84	1.53	2.70	4.81	6.12	6.30	5.18	3.31	1.49	4.11	1.59	1.31	0.02	0.61	0.76	2.43
	-13.66	-7.30	-17.94	-12.26	-10.03	-0.05	0.00	-5.85	-9.74	-9.85	-9.00	-4.93	0.00	0.00	-1.22	-6.29	-11.89	-2.75	-17.16	-8.11	-26.29	-12.22	-11.79	0.00
PJM_GEN_KEYSTONE	22.81	41.77	13.74	17.17	19.32	45.93	44.45	25.71	19.57	27.47	40.19	61.46	69.01	69.20	58.14	41.85	25.95	52.24	25.73	15.91	22.79	19.16	20.32	40.85
24065	-0.59	-1.89	-0.14	-0.33	-0.51	-2.00	-2.12	-0.87	-0.41	-0.84	-1.47	-2.49	-2.93	-2.83	-2.51	-1.72	-0.77	-2.65	-0.83	-0.27	-0.32	-0.26	-0.40	-1.72
	-10.03	-5.31	-13.08	-9.00	-7.35	-0.04	0.00	-4.30	-7.15	-7.23	-6.61	-3.62	0.00	0.00	-0.89	-4.61	-8.76	-2.02	-6.14	-4.75	-18.90	-8.76	-8.56	0.00
PLEASANTVLY__LBMP	63.05	65.69	64.21	52.95	49.05	50.18	48.58	44.42	48.56	57.66	69.36	81.33	75.83	75.86	67.32	70.80	66.98	66.03	420.45	144.56	125.65	78.91	60.77	44.69
24000	0.58	1.44	0.10	0.37	0.63	2.10	2.02	1.10	0.72	1.17	1.95	3.29	3.89	3.83	3.19	2.13	0.98	2.75	1.03	0.42	0.28	0.42	0.55	2.04
	-49.10	-25.90	-63.32	-44.09	-35.93	-0.18	0.00	-21.03	-35.01	-35.41	-32.35	-17.71	0.00	0.00	-4.37	-29.70	-48.04	-10.41	-399.00	-132.71	-121.15	-67.84	-48.05	-0.09
POLETTI____	72.35	67.10	62.72	51.96	48.49	52.53	51.04	59.49	64.95	70.30	72.36	85.58	80.63	80.59	74.78	73.20	67.73	71.04	364.25	127.20	119.62	75.08	91.08	86.75
23519	1.27	3.48	0.01	0.78	1.14	4.46	4.47	2.49	1.56	2.58	4.33	7.49	8.70	8.56	7.25	4.91	2.28	6.44	2.45	1.48	0.27	1.27	1.38	4.36
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.32	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
PORT_JEFF_3	88.17	71.13	62.77	52.08	48.61	52.92	50.79	44.64	48.03	57.76	76.68	105.48	87.21	109.02	109.11	109.34	93.97	68.62	358.34	127.02	139.56	104.19	67.07	46.45
23555	1.17	4.11	0.06	0.89	1.26	4.85	4.22	1.99	1.29	2.38	4.17	7.36	8.28	8.06	6.79	4.62	2.10	5.75	2.12	1.30	0.08	1.02	1.11	3.69
	-73.64	-28.67	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
PORT_JEFF_4	88.16	71.09	62.77	52.07	48.60	52.87	50.78	44.62	48.04	57.79	76.72	105.55	87.29	109.11	109.19	109.36	93.99	68.69	358.37	127.03	139.57	104.19	67.09	46.49
23616	1.15	4.06	0.05	0.88	1.25	4.80	4.22	1.96	1.30	2.41	4.22	7.43	8.36	8.15	6.86	4.64	2.12	5.82	2.15	1.31	0.09	1.03	1.12	3.73
	-73.64	-28.67	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
PORT_JEFF_IC	88.24	70.89	62.78	52.10	48.65	53.03	50.95	44.75	48.12	57.91	76.94	105.94	87.74	109.55	109.56	109.62	94.10	69.00	358.49	127.06	139.63	104.23	67.14	46.71
23713	1.23	4.20	0.06	0.91	1.29	4.96	4.38	2.10	1.38	2.53	4.43	7.82	8.81	8.59	7.23	4.90	2.23	6.13	2.27	1.34	0.14	1.07	1.18	3.95
	-73.64	-28.34	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
PROJECT__ORANGE	17.04	39.75	5.41	11.81	15.03	47.15	45.86	23.52	15.30	23.38	36.80	60.39	70.34	70.44	58.74	39.81	20.88	52.29	20.11	12.61	10.67	13.67	15.11	41.83
23990	-0.16	-0.53	-0.04	-0.12	-0.23	-0.76	-0.71	-0.41	-0.26	-0.46	-0.79	-1.32	-1.60	-1.59	-1.36	-0.93	-0.43	-1.36	-0.51	-0.10	-0.19	-0.13	-0.17	-0.74
	-3.83	-1.93	-4.65	-3.44	-2.77	-0.01	0.00	-1.64	-2.73	-2.76	-2.52	-1.38	0.00	0.00	-0.34	-1.78	-3.34	-0.77	-0.20	-1.28	-6.65	-3.14	-3.12	0.00
PYRITES__HYD	13.00	38.00	0.67	8.18	12.14	47.60	46.28	22.04	12.54	20.77	34.75	59.84	71.56	71.73	59.37	38.78	17.76	53.19	20.56	11.51	4.31	10.67	12.07	42.47
24023	-0.15	-0.30	-0.04	-0.11	-0.21	-0.29	-0.29	-0.14	-0.13	-0.15	-0.16	-0.41	-0.37	-0.31	-0.36	-0.13	-0.04	0.36	0.16	-0.01	0.10	0.04	-0.01	-0.09
	0.22	0.06	0.09	0.20	0.14	0.00	0.00	0.10	0.16	0.16	0.15	0.08	0.00	0.00	0.02	0.06	0.16	0.04	0.01	-0.09	0.00	0.02	0.08	0.00
RANKINE____	20.90	41.45	10.81	15.37	18.00	47.03	45.29	24.95	18.05	25.93	38.80	60.93	69.53	70.01	58.55	41.09	24.07	51.79	19.82	14.02	18.72	17.30	18.60	41.32

23646	-0.25	-1.04	-0.11	-0.10	-0.19	-0.89	-1.27	-0.66	-0.32	-0.75	-1.39	-2.21	-2.41	-2.02	-1.90	-1.45	-0.63	-2.65	-1.01	-0.20	-0.18	-0.11	-0.22	-1.24
	-7.78	-4.13	-10.13	-6.98	-5.70	-0.03	0.00	-3.33	-5.54	-5.61	-5.12	-2.81	0.00	0.00	-0.69	-3.58	-6.73	-1.57	-0.41	-2.79	-14.69	-6.75	-6.66	0.00
RAVENS GT4-7____	72.60	67.73	62.78	52.15	48.80	53.58	52.09	59.97	65.24	70.79	73.15	86.87	82.08	82.03	76.02	74.07	68.14	72.22	364.73	127.29	119.78	75.20	91.27	87.54
23728	1.52	4.11	0.07	0.96	1.44	5.51	5.53	2.97	1.85	3.06	5.11	8.78	10.14	10.00	8.49	5.77	2.68	7.61	2.92	1.57	0.44	1.40	1.57	5.15
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWD GT2____	72.46	67.39	62.75	52.04	48.59	52.91	51.43	59.63	65.04	70.48	72.66	86.07	81.20	81.16	75.25	73.53	67.89	71.49	364.43	127.24	119.69	75.13	91.16	87.08
23730	1.38	3.77	0.03	0.85	1.24	4.84	4.86	2.64	1.65	2.76	4.62	7.98	9.26	9.12	7.72	5.23	2.43	6.88	2.62	1.52	0.34	1.33	1.46	4.69
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWD GT3____	72.46	67.39	62.75	52.04	48.59	52.91	51.43	59.63	65.04	70.48	72.66	86.07	81.20	81.16	75.25	73.53	67.89	71.49	364.43	127.24	119.69	75.13	91.16	87.08
23733	1.38	3.77	0.03	0.85	1.24	4.84	4.86	2.64	1.65	2.76	4.62	7.98	9.26	9.12	7.72	5.23	2.43	6.88	2.62	1.52	0.34	1.33	1.46	4.69
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD_GT2_1	72.46	67.39	62.75	52.04	48.59	52.91	51.43	59.63	65.04	70.48	72.66	86.07	81.20	81.16	75.25	73.53	67.89	71.49	364.43	127.24	119.69	75.13	91.16	87.08
24244	1.38	3.77	0.03	0.85	1.24	4.84	4.86	2.64	1.65	2.76	4.62	7.98	9.26	9.12	7.72	5.23	2.43	6.88	2.62	1.52	0.34	1.33	1.46	4.69
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD_GT2_2	72.46	67.39	62.75	52.04	48.59	52.91	51.43	59.63	65.04	70.48	72.66	86.07	81.20	81.16	75.25	73.53	67.89	71.49	364.43	127.24	119.69	75.13	91.16	87.08
24245	1.38	3.77	0.03	0.85	1.24	4.84	4.86	2.64	1.65	2.76	4.62	7.98	9.26	9.12	7.72	5.23	2.43	6.88	2.62	1.52	0.34	1.33	1.46	4.69
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD_GT2_3	72.46	67.39	62.75	52.04	48.59	52.91	51.43	59.63	65.04	70.48	72.66	86.07	81.20	81.16	75.25	73.53	67.89	71.49	364.43	127.24	119.69	75.13	91.16	87.08
24246	1.38	3.77	0.03	0.85	1.24	4.84	4.86	2.64	1.65	2.76	4.62	7.98	9.26	9.12	7.72	5.23	2.43	6.88	2.62	1.52	0.34	1.33	1.46	4.69
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD_GT2_4	72.46	67.39	62.75	52.04	48.59	52.91	51.43	59.63	65.04	70.48	72.66	86.07	81.20	81.16	75.25	73.53	67.89	71.49	364.43	127.24	119.69	75.13	91.16	87.08
24247	1.38	3.77	0.03	0.85	1.24	4.84	4.86	2.64	1.65	2.76	4.62	7.98	9.26	9.12	7.72	5.23	2.43	6.88	2.62	1.52	0.34	1.33	1.46	4.69
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD_GT3_1	72.46	67.39	62.75	52.04	48.59	52.91	51.43	59.63	65.04	70.48	72.66	86.07	81.20	81.16	75.25	73.53	67.89	71.49	364.43	127.24	119.69	75.13	91.16	87.08
24248	1.38	3.77	0.03	0.85	1.24	4.84	4.86	2.64	1.65	2.76	4.62	7.98	9.26	9.12	7.72	5.23	2.43	6.88	2.62	1.52	0.34	1.33	1.46	4.69
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD_GT3_2	72.46	67.39	62.75	52.04	48.59	52.91	51.43	59.63	65.04	70.48	72.66	86.07	81.20	81.16	75.25	73.53	67.89	71.49	364.43	127.24	119.69	75.13	91.16	87.08
24249	1.38	3.77	0.03	0.85	1.24	4.84	4.86	2.64	1.65	2.76	4.62	7.98	9.26	9.12	7.72	5.23	2.43	6.88	2.62	1.52	0.34	1.33	1.46	4.69
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD_GT3_3	72.46	67.39	62.75	52.04	48.59	52.91	51.43	59.63	65.04	70.48	72.66	86.07	81.20	81.16	75.25	73.53	67.89	71.49	364.43	127.24	119.69	75.13	91.16	87.08
24250	1.38	3.77	0.03	0.85	1.24	4.84	4.86	2.64	1.65	2.76	4.62	7.98	9.26	9.12	7.72	5.23	2.43	6.88	2.62	1.52	0.34	1.33	1.46	4.69
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD_GT3_4	72.46	67.39	62.75	52.04	48.59	52.91	51.43	59.63	65.04	70.48	72.66	86.07	81.20	81.16	75.25	73.53	67.89	71.49	364.43	127.24	119.69	75.13	91.16	87.08
24251	1.38	3.77	0.03	0.85	1.24	4.84	4.86	2.64	1.65	2.76	4.62	7.98	9.26	9.12	7.72	5.23	2.43	6.88	2.62	1.52	0.34	1.33	1.46	4.69
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD_GT_1	72.44	67.34	62.74	52.03	48.58	52.89	51.40	59.61	65.02	70.45	72.60	85.95	80.97	80.90	75.08	73.44	67.86	71.42	364.41	127.22	119.66	75.11	91.14	86.96

23729	1.36	3.72	0.03	0.84	1.23	4.82	4.83	2.62	1.64	2.73	4.57	7.87	9.03	8.86	7.55	5.15	2.40	6.81	2.60	1.50	0.32	1.31	1.44	4.57
	-57.71	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD_GT_10	72.60	67.73	62.78	52.16	48.80	53.60	52.11	59.97	65.24	70.79	73.16	86.89	82.10	82.05	76.04	74.08	68.15	72.24	364.73	127.29	119.78	75.20	91.28	87.55
24258	1.52	4.12	0.07	0.97	1.45	5.53	5.55	2.98	1.85	3.07	5.12	8.80	10.16	10.02	8.50	5.78	2.69	7.63	2.93	1.57	0.44	1.40	1.58	5.16
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD_GT_11	72.60	67.73	62.78	52.16	48.80	53.60	52.11	59.97	65.24	70.79	73.16	86.89	82.10	82.05	76.04	74.08	68.15	72.24	364.73	127.29	119.78	75.20	91.28	87.55
24259	1.52	4.12	0.07	0.97	1.45	5.53	5.55	2.98	1.85	3.07	5.12	8.80	10.16	10.02	8.50	5.78	2.69	7.63	2.93	1.57	0.44	1.40	1.58	5.16
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD_GT_4	72.60	67.73	62.78	52.15	48.80	53.58	52.09	59.97	65.24	70.79	73.15	86.87	82.08	82.03	76.02	74.07	68.14	72.22	364.73	127.29	119.78	75.20	91.27	87.54
24252	1.52	4.11	0.07	0.96	1.44	5.51	5.53	2.97	1.85	3.06	5.11	8.78	10.14	10.00	8.49	5.77	2.68	7.61	2.92	1.57	0.44	1.40	1.57	5.15
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD_GT_5	72.46	67.39	62.75	52.04	48.59	52.91	51.43	59.63	65.04	70.48	72.66	86.07	81.20	81.16	75.25	73.53	67.89	71.49	364.43	127.24	119.69	75.13	91.16	87.08
24254	1.38	3.77	0.03	0.85	1.24	4.84	4.86	2.64	1.65	2.76	4.62	7.98	9.26	9.12	7.72	5.23	2.43	6.88	2.62	1.52	0.34	1.33	1.46	4.69
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD_GT_6	72.60	67.73	62.78	52.15	48.80	53.58	52.09	59.97	65.24	70.79	73.15	86.87	82.08	82.03	76.02	74.07	68.14	72.22	364.73	127.29	119.78	75.20	91.27	87.54
24253	1.52	4.11	0.07	0.96	1.44	5.51	5.53	2.97	1.85	3.06	5.11	8.78	10.14	10.00	8.49	5.77	2.68	7.61	2.92	1.57	0.44	1.40	1.57	5.15
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD_GT_7	72.46	67.39	62.75	52.04	48.59	52.91	51.43	59.63	65.04	70.48	72.66	86.07	81.20	81.16	75.25	73.53	67.89	71.49	364.43	127.24	119.69	75.13	91.16	87.08
24255	1.38	3.77	0.03	0.85	1.24	4.84	4.86	2.64	1.65	2.76	4.62	7.98	9.26	9.12	7.72	5.23	2.43	6.88	2.62	1.52	0.34	1.33	1.46	4.69
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD_GT_8 TEMP GRP(8-11)	72.60	67.73	62.78	52.16	48.80	53.60	52.11	59.97	65.24	70.79	73.16	86.89	82.10	82.05	76.04	74.08	68.15	72.24	364.73	127.29	119.78	75.20	91.28	87.55
24256	1.52	4.12	0.07	0.97	1.45	5.53	5.55	2.98	1.85	3.07	5.12	8.80	10.16	10.02	8.50	5.78	2.69	7.63	2.93	1.57	0.44	1.40	1.58	5.16
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD_GT_9	72.60	67.73	62.78	52.16	48.80	53.60	52.11	59.97	65.24	70.79	73.16	86.89	82.10	82.05	76.04	74.08	68.15	72.24	364.73	127.29	119.78	75.20	91.28	87.55
24257	1.52	4.12	0.07	0.97	1.45	5.53	5.55	2.98	1.85	3.07	5.12	8.80	10.16	10.02	8.50	5.78	2.69	7.63	2.93	1.57	0.44	1.40	1.58	5.16
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD___1	72.57	67.65	62.77	52.13	48.76	53.49	52.01	59.92	65.20	70.74	73.06	86.58	81.69	81.61	75.71	73.88	68.06	72.02	364.66	127.27	119.73	75.16	91.22	87.37
23533	1.49	4.03	0.06	0.95	1.42	5.42	5.44	2.92	1.82	3.02	5.02	8.49	9.76	9.57	8.18	5.59	2.60	7.41	2.85	1.55	0.38	1.35	1.52	4.98
	-57.71	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD___2	72.54	67.60	62.78	52.14	48.78	53.53	52.04	59.93	65.21	70.71	73.02	86.60	81.62	81.56	75.64	73.86	68.05	71.92	364.61	127.26	119.72	75.16	91.21	87.28
23534	1.46	3.98	0.07	0.96	1.43	5.46	5.48	2.94	1.82	2.99	4.98	8.52	9.69	9.52	8.10	5.57	2.59	7.31	2.80	1.54	0.38	1.35	1.51	4.89
	-57.71	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVENSWOOD___3	72.44	67.34	62.75	52.03	48.59	52.89	51.40	59.61	65.03	70.46	72.61	85.96	80.97	80.90	75.08	73.44	67.86	71.42	364.41	127.22	119.66	75.11	91.14	86.96
23535	1.36	3.72	0.03	0.84	1.23	4.82	4.83	2.62	1.64	2.73	4.57	7.87	9.03	8.86	7.55	5.15	2.40	6.81	2.60	1.50	0.32	1.31	1.44	4.57
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RAVNSWD 8-11___	72.60	67.73	62.78	52.16	48.80	53.60	52.11	59.97	65.24	70.79	73.16	86.89	82.10	82.05	76.04	74.08	68.15	72.24	364.73	127.29	119.78	75.20	91.28	87.55

23667	1.52	4.12	0.07	0.97	1.45	5.53	5.55	2.98	1.85	3.07	5.12	8.80	10.16	10.02	8.50	5.78	2.69	7.63	2.93	1.57	0.44	1.40	1.58	5.16
	-57.71	-25.26	-61.92	-42.69	-34.86	-0.18	0.00	-34.71	-50.56	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
RENSSELAER___COGEN	74.01	72.38	78.67	62.75	56.99	50.65	48.92	48.92	56.06	65.21	76.13	84.59	74.98	74.95	67.74	70.95	72.88	67.62	40.82	33.86	115.68	61.97	63.48	44.40
23796	0.65	2.25	0.07	0.40	0.56	2.53	2.35	0.94	0.45	0.87	1.56	2.62	3.05	2.91	2.64	1.78	0.77	2.48	0.83	0.48	0.12	0.39	0.47	1.84
	-59.99	-31.78	-77.80	-53.86	-43.94	-0.22	0.00	-25.69	-42.78	-43.26	-39.52	-21.64	0.00	0.00	-5.34	-30.21	-54.15	-12.27	-19.57	-21.95	-111.35	-50.92	-50.86	0.00
ROCHESTER_9_IC	18.99	41.03	8.52	13.49	16.47	47.06	45.42	23.91	16.33	24.36	37.34	59.98	69.17	69.38	58.03	39.97	22.12	51.67	19.78	13.43	15.40	15.67	16.94	41.27
23652	-0.06	-0.45	-0.01	-0.11	-0.22	-0.85	-1.15	-0.81	-0.56	-0.82	-1.46	-2.40	-2.77	-2.66	-2.23	-1.61	-0.78	-2.34	-0.94	-0.14	-0.12	-0.11	-0.25	-1.29
	-5.68	-3.12	-7.73	-5.10	-4.20	-0.02	0.00	-2.43	-4.05	-4.10	-3.74	-2.05	0.00	0.00	-0.51	-2.62	-4.94	-1.15	-0.30	-2.14	-11.32	-5.12	-5.03	0.00
ROSETON___1	61.19	65.05	61.69	51.25	47.62	50.49	48.94	43.83	47.35	56.52	68.50	81.33	76.60	76.57	67.82	53.06	52.56	64.75	304.87	109.91	113.10	69.82	57.48	45.30
23587	0.66	1.77	-0.09	0.41	0.60	2.42	2.37	1.35	0.88	1.43	2.37	3.99	4.67	4.53	3.86	2.62	1.18	3.13	1.19	0.74	0.11	0.70	0.78	2.67
	-47.17	-24.93	-60.98	-42.35	-34.53	-0.17	0.00	-20.20	-33.63	-34.02	-31.07	-17.01	0.00	0.00	-4.20	-11.48	-33.42	-8.76	-283.25	-97.73	-108.78	-58.46	-44.54	-0.07
ROSETON___2	61.20	65.05	61.69	51.25	47.62	50.48	48.93	43.85	47.35	56.52	68.48	81.31	76.58	76.55	67.80	53.05	52.56	64.74	304.86	109.91	113.10	69.82	57.48	45.30
23588	0.67	1.76	-0.09	0.41	0.61	2.41	2.36	1.36	0.89	1.42	2.35	3.97	4.65	4.52	3.84	2.61	1.18	3.11	1.19	0.74	0.11	0.70	0.78	2.67
	-47.17	-24.93	-60.98	-42.35	-34.53	-0.17	0.00	-20.20	-33.63	-34.02	-31.07	-17.01	0.00	0.00	-4.20	-11.48	-33.42	-8.76	-283.25	-97.73	-108.78	-58.46	-44.54	-0.07
RUSSELL___STATION	18.95	40.68	8.49	13.45	16.42	46.58	44.49	23.46	16.11	24.08	36.74	58.97	67.94	68.06	56.94	39.25	21.79	50.66	19.38	13.39	15.39	15.65	16.92	40.87
23914	-0.10	-0.80	-0.04	-0.14	-0.27	-1.34	-2.07	-1.26	-0.77	-1.10	-2.06	-3.41	-4.00	-3.97	-3.33	-2.33	-1.11	-3.36	-1.34	-0.18	-0.14	-0.13	-0.27	-1.70
	-5.68	-3.12	-7.73	-5.10	-4.20	-0.02	0.00	-2.43	-4.05	-4.10	-3.74	-2.05	0.00	0.00	-0.51	-2.62	-4.94	-1.15	-0.30	-2.14	-11.32	-5.12	-5.03	0.00
S SALMON___HYD	16.17	39.27	5.07	11.02	14.39	46.82	45.64	23.09	14.69	22.75	36.19	59.94	70.14	70.32	58.57	39.40	20.16	52.10	20.06	12.54	10.44	13.39	14.73	41.51
24043	-0.27	-0.83	-0.08	-0.22	-0.39	-1.09	-0.92	-0.51	-0.32	-0.54	-0.89	-1.49	-1.79	-1.71	-1.46	-0.99	-0.48	-1.40	-0.52	-0.13	-0.20	-0.15	-0.23	-1.05
	-3.06	-1.74	-4.35	-2.75	-2.29	-0.01	0.00	-1.31	-2.19	-2.21	-2.02	-1.11	0.00	0.00	-0.27	-1.43	-2.68	-0.62	-0.16	-1.24	-6.43	-2.88	-2.80	0.00
SELKIRK___II	73.54	71.73	78.51	62.37	56.60	49.88	48.17	48.36	55.59	64.56	75.19	83.20	73.45	73.41	66.44	69.75	72.08	66.40	23.93	29.00	114.21	60.69	62.97	43.86
23799	0.45	1.67	0.02	0.26	0.33	1.77	1.60	0.49	0.18	0.41	0.79	1.33	1.51	1.38	1.37	0.94	0.39	1.33	0.39	0.38	-0.07	0.25	0.32	1.30
	-59.72	-31.71	-77.70	-53.62	-43.77	-0.22	0.00	-25.58	-42.58	-43.07	-39.34	-21.54	0.00	0.00	-5.32	-29.84	-53.73	-12.20	-3.11	-17.19	-110.07	-49.78	-50.49	0.00
SELKIRK___I	73.38	71.45	77.68	62.24	56.41	49.84	48.02	48.33	55.54	64.55	75.26	83.45	73.81	73.77	66.74	70.02	72.14	66.61	24.01	29.22	113.12	60.44	62.59	43.74
23801	0.45	1.66	0.02	0.26	0.34	1.73	1.45	0.53	0.23	0.51	0.96	1.64	1.87	1.74	1.68	1.16	0.48	1.56	0.49	0.40	-0.03	0.28	0.31	1.18
	-59.56	-31.43	-76.86	-53.48	-43.59	-0.22	0.00	-25.51	-42.47	-42.95	-39.24	-21.49	0.00	0.00	-5.30	-29.90	-53.69	-12.18	-3.11	-17.39	-108.93	-49.51	-50.12	0.00
SENECA OSWGO___HYD	16.71	39.44	5.29	11.53	14.78	46.84	45.60	23.32	15.09	23.14	36.52	60.10	70.08	70.18	58.52	39.57	20.62	52.08	20.03	12.55	10.55	13.55	14.95	41.51
24041	-0.26	-0.79	-0.07	-0.19	-0.34	-1.06	-0.96	-0.51	-0.31	-0.53	-0.91	-1.53	-1.85	-1.85	-1.56	-1.06	-0.49	-1.52	-0.58	-0.12	-0.22	-0.16	-0.24	-1.05
	-3.60	-1.87	-4.56	-3.23	-2.62	-0.01	0.00	-1.54	-2.57	-2.60	-2.37	-1.30	0.00	0.00	-0.32	-1.67	-3.14	-0.73	-0.19	-1.24	-6.57	-3.05	-3.02	0.00
SENECA___ENERGY	19.22	41.06	8.50	13.75	16.68	47.18	45.88	24.46	16.91	25.00	38.24	61.28	70.54	70.66	59.19	40.91	22.82	53.01	20.37	13.78	15.42	15.95	17.29	42.04
23797	-0.06	-0.48	-0.12	-0.05	-0.16	-0.74	-0.69	-0.36	-0.14	-0.35	-0.72	-1.18	-1.40	-1.37	-1.10	-0.78	-0.29	-1.05	-0.35	0.19	-0.17	0.09	0.00	-0.53
	-5.91	-3.18	-7.82	-5.31	-4.35	-0.02	0.00	-2.53	-4.22	-4.26	-3.89	-2.13	0.00	0.00	-0.53	-2.72	-5.15	-1.19	-0.31	-2.16	-11.39	-5.21	-5.12	0.00
SHOEMAKER___GT	60.31	64.98	60.52	50.43	47.01	50.96	49.50	43.66	46.77	56.05	68.23	81.70	77.48	77.50	68.39	64.88	60.76	66.17	321.65	115.33	113.06	70.55	57.15	45.43
23640	0.80	2.20	-0.07	0.51	0.72	2.89	2.94	1.62	1.04	1.69	2.78	4.73	5.54	5.47	4.52	3.04	1.42	3.89	1.50	0.99	0.09	0.83	0.89	2.80
	-46.14	-24.42	-59.79	-41.43	-33.79	-0.17	0.00	-19.76	-32.90	-33.27	-30.39	-16.64	0.00	0.00	-4.11	-22.88	-41.38	-9.41	-299.73	-102.91	-108.76	-59.06	-44.10	-0.07
SHOREHAM_IC_1	88.59	71.21	62.79	52.14	48.76	53.43	51.70	45.39	48.52	58.40	77.35	106.61	88.92	110.81	110.67	110.33	94.47	70.13	359.06	127.20	139.93	104.46	67.48	47.74

23715	1.59	4.32	0.07	0.95	1.40	5.36	5.13	2.73	1.78	3.02	4.84	8.49	10.00	9.85	8.34	5.60	2.60	7.26	2.84	1.48	0.45	1.29	1.52	4.98
	-73.64	-28.53	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
SHOREHAM_IC_2	88.59	71.21	62.79	52.14	48.76	53.43	51.70	45.39	48.52	58.40	77.35	106.61	88.92	110.81	110.67	110.33	94.47	70.13	359.06	127.20	139.93	104.46	67.48	47.74
23716	1.59	4.32	0.07	0.95	1.40	5.36	5.13	2.73	1.78	3.02	4.84	8.49	10.00	9.85	8.34	5.60	2.60	7.26	2.84	1.48	0.45	1.29	1.52	4.98
	-73.64	-28.53	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
SITHE__BATAVIA	20.16	42.10	9.63	14.53	17.55	48.30	46.18	24.90	17.46	25.63	38.96	62.12	71.36	71.74	60.05	41.63	23.47	52.98	20.27	13.79	17.21	16.57	17.94	42.25
24024	0.20	0.15	-0.04	0.12	0.19	0.38	-0.38	-0.21	-0.07	-0.20	-0.44	-0.59	-0.58	-0.29	-0.29	-0.36	-0.22	-1.22	-0.49	-0.09	0.03	0.03	-0.01	-0.31
	-6.59	-3.59	-8.87	-5.92	-4.86	-0.02	0.00	-2.82	-4.70	-4.75	-4.34	-2.38	0.00	0.00	-0.59	-3.03	-5.72	-1.33	-0.34	-2.46	-12.97	-5.89	-5.79	0.00
SITHE__INDEPEND	15.88	38.57	4.21	10.85	14.11	46.19	44.91	22.73	14.45	22.38	35.59	58.99	69.07	69.18	57.62	38.73	19.80	51.20	19.69	12.19	8.84	12.77	14.14	40.94
23800	-0.44	-1.25	-0.10	-0.29	-0.51	-1.72	-1.65	-0.82	-0.48	-0.83	-1.41	-2.40	-2.87	-2.86	-2.40	-1.60	-0.73	-2.27	-0.89	-0.18	-0.36	-0.26	-0.39	-1.63
	-2.95	-1.47	-3.51	-2.65	-2.13	-0.01	0.00	-1.26	-2.10	-2.12	-1.94	-1.06	0.00	0.00	-0.26	-1.36	-2.57	-0.59	-0.15	-0.94	-4.99	-2.37	-2.37	0.00
SITHE__MASSENA	12.50	37.20	-0.26	7.83	11.72	46.86	45.55	21.60	12.16	20.25	34.01	58.88	70.54	70.72	58.55	38.03	17.20	52.03	20.11	11.17	2.65	9.99	11.40	41.85
23902	-0.35	-0.78	-0.07	-0.20	-0.35	-1.03	-1.02	-0.46	-0.30	-0.46	-0.71	-1.26	-1.40	-1.31	-1.16	-0.74	-0.34	-0.74	-0.29	-0.08	-0.10	-0.10	-0.19	-0.71
	0.52	0.37	0.99	0.47	0.42	0.00	0.00	0.22	0.37	0.38	0.34	0.19	0.00	0.00	0.05	0.20	0.42	0.10	0.03	0.18	1.46	0.57	0.58	0.00
SITHE__OGDNSBRG	12.96	38.27	0.64	8.13	12.18	48.00	46.74	22.20	12.55	20.86	34.98	60.45	72.35	72.53	60.04	39.07	17.77	53.50	20.71	11.54	4.34	10.68	12.10	42.86
24021	-0.05	0.01	-0.01	-0.04	-0.09	0.11	0.18	0.07	-0.03	0.04	0.15	0.25	0.41	0.49	0.31	0.22	0.09	0.69	0.31	0.03	0.17	0.10	0.07	0.30
	0.36	0.09	0.14	0.32	0.22	0.00	0.00	0.15	0.25	0.26	0.23	0.13	0.00	0.00	0.03	0.12	0.28	0.07	0.02	-0.08	0.04	0.07	0.13	0.00
SITHE__STERLING	14.95	39.60	2.94	9.82	13.68	48.49	47.23	23.16	13.97	22.32	36.39	61.58	72.80	72.89	60.58	40.09	19.40	53.72	20.73	12.19	7.56	12.18	13.65	43.04
23777	0.19	0.42	0.03	0.08	0.14	0.59	0.67	0.27	0.14	0.24	0.41	0.75	0.87	0.86	0.70	0.44	0.19	0.56	0.24	0.05	0.12	0.09	0.14	0.48
	-1.39	-0.83	-2.12	-1.25	-1.05	-0.01	0.00	-0.60	-0.99	-1.00	-0.92	-0.50	0.00	0.00	-0.12	-0.69	-1.25	-0.28	-0.07	-0.70	-3.23	-1.43	-1.35	0.00
SOUTH CAIRO__GT	67.59	68.90	70.50	57.02	52.40	50.72	48.89	46.21	51.56	60.57	71.80	82.22	75.01	75.26	67.39	66.76	66.38	66.61	139.86	61.83	111.97	63.17	59.64	44.45
23612	0.69	2.08	-0.06	0.47	0.66	2.62	2.32	1.00	0.55	0.88	1.48	2.59	3.07	3.23	2.86	1.94	0.92	2.87	1.10	0.85	-0.03	0.58	0.64	1.87
	-53.53	-28.46	-69.77	-48.06	-39.25	-0.20	0.00	-22.93	-38.17	-38.60	-35.26	-19.31	0.00	0.00	-4.77	-25.85	-47.50	-10.87	-118.34	-49.55	-107.79	-51.93	-46.84	-0.03
SOUTH HAMPTN__IC	88.09	70.19	62.71	51.90	48.33	51.99	50.08	44.48	48.02	57.62	76.31	104.80	86.69	108.54	108.73	109.04	93.85	68.37	358.28	127.03	139.60	104.21	67.07	46.23
23720	1.09	3.27	-0.01	0.71	0.98	3.92	3.51	1.83	1.28	2.24	3.80	6.68	7.76	7.58	6.40	4.31	1.99	5.49	2.06	1.31	0.12	1.04	1.11	3.46
	-73.64	-28.57	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
SOUTHOLD__IC	88.09	70.19	62.71	51.90	48.33	51.99	50.08	44.48	48.02	57.62	76.31	104.80	86.69	108.54	108.73	109.04	93.85	68.37	358.28	127.03	139.60	104.21	67.07	46.23
23719	1.09	3.27	-0.01	0.71	0.98	3.92	3.51	1.83	1.28	2.24	3.80	6.68	7.76	7.58	6.40	4.31	1.99	5.49	2.06	1.31	0.12	1.04	1.11	3.46
	-73.64	-28.57	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
ST LAWRENCE__	12.41	37.09	-0.29	7.75	11.65	46.67	45.43	21.52	12.09	20.15	33.86	58.70	70.34	70.53	58.40	37.89	17.09	51.81	20.02	11.16	2.60	9.94	11.34	41.75
23600	-0.38	-0.88	-0.07	-0.22	-0.39	-1.22	-1.14	-0.51	-0.33	-0.51	-0.81	-1.42	-1.59	-1.50	-1.30	-0.84	-0.39	-0.94	-0.37	-0.09	-0.13	-0.12	-0.22	-0.81
	0.58	0.39	1.01	0.52	0.46	0.00	0.00	0.25	0.42	0.42	0.38	0.21	0.00	0.00	0.05	0.23	0.48	0.11	0.03	0.18	1.48	0.59	0.60	0.00
STATION 5_MISC_HYD	19.66	42.58	8.01	13.81	16.96	49.16	47.54	24.95	17.00	25.62	39.62	63.98	73.95	74.10	61.93	42.44	23.17	54.90	21.01	13.46	14.55	15.60	17.07	43.21
23604	0.66	1.36	0.12	0.25	0.38	1.25	0.97	0.25	0.15	0.48	0.85	1.62	2.01	2.07	1.67	0.88	0.31	0.89	0.30	0.14	0.42	0.27	0.27	0.64
	-5.64	-2.87	-7.10	-5.06	-4.09	-0.02	0.00	-2.41	-4.02	-4.06	-3.71	-2.03	0.00	0.00	-0.50	-2.60	-4.90	-1.14	-0.30	-1.89	-9.93	-4.66	-4.63	0.00
STURGEON_POOL_HYD	64.60	67.45	66.14	54.26	50.22	51.27	49.64	45.50	49.79	59.14	71.19	83.55	77.90	76.62	68.01	65.13	63.30	66.35	189.47	75.78	109.96	64.50	58.36	45.74

23609	0.88	2.40	-0.04	0.55	0.83	3.19	3.08	1.64	1.05	1.74	2.95	5.05	5.97	4.58	3.77	2.56	1.18	3.30	1.27	0.87	0.28	0.82	0.93	3.13
	-50.35	-26.70	-65.38	-45.22	-36.90	-0.19	0.00	-21.57	-35.91	-36.32	-33.18	-18.17	0.00	0.00	-4.48	-23.61	-44.15	-10.18	-167.78	-63.48	-105.48	-53.02	-45.27	-0.04
SYRACUSE__POWER	17.49	39.91	6.38	12.23	15.38	46.89	45.63	23.64	15.63	23.67	36.97	60.28	69.92	70.02	58.44	39.81	21.23	52.07	20.01	12.88	12.15	14.26	15.66	41.61
24017	-0.23	-0.74	-0.06	-0.16	-0.30	-1.02	-0.93	-0.50	-0.31	-0.55	-0.96	-1.62	-2.02	-2.02	-1.71	-1.17	-0.53	-1.68	-0.64	-0.12	-0.24	-0.17	-0.22	-0.96
	-4.35	-2.30	-5.64	-3.91	-3.19	-0.02	0.00	-1.86	-3.10	-3.14	-2.87	-1.57	0.00	0.00	-0.39	-2.01	-3.79	-0.88	-0.23	-1.56	-8.18	-3.77	-3.72	0.00
UPPER HUDSON__HYD	76.47	73.89	81.95	64.87	58.73	50.77	48.67	49.72	57.69	66.84	77.51	84.98	74.37	74.38	67.40	72.03	75.12	70.25	58.08	39.27	121.33	64.94	65.74	44.11
24058	0.76	2.44	0.07	0.41	0.56	2.65	2.11	0.74	0.41	0.81	1.39	2.16	2.43	2.35	2.09	1.61	0.84	4.62	1.43	0.54	-0.06	0.31	0.39	1.54
	-62.34	-33.09	-81.09	-55.97	-45.69	-0.23	0.00	-26.70	-44.45	-44.96	-41.06	-22.48	0.00	0.00	-5.55	-31.46	-56.32	-12.76	-36.23	-27.30	-117.18	-53.97	-53.18	-0.01
UPPER RAQUET__HYD	12.67	37.07	0.61	8.02	11.82	46.26	44.91	21.43	12.23	20.20	33.75	58.04	69.41	69.58	57.61	37.66	17.29	51.63	19.92	11.38	4.03	10.48	11.79	41.30
24056	-0.51	-1.23	-0.11	-0.30	-0.55	-1.63	-1.66	-0.77	-0.47	-0.74	-1.18	-2.22	-2.53	-2.45	-2.13	-1.25	-0.54	-1.21	-0.49	-0.14	-0.19	-0.17	-0.31	-1.26
	0.19	0.05	0.08	0.17	0.12	0.00	0.00	0.08	0.14	0.14	0.13	0.07	0.00	0.00	0.02	0.05	0.14	0.04	0.01	-0.09	-0.01	0.02	0.07	0.00
US__GYPSUM	20.17	41.70	9.67	14.61	17.53	47.82	45.85	24.78	17.44	25.45	38.54	61.27	70.31	70.75	59.20	41.14	23.37	52.19	19.97	13.74	17.14	16.56	17.90	41.78
23809	0.04	-0.29	-0.07	0.04	0.06	-0.10	-0.72	-0.40	-0.22	-0.51	-0.98	-1.50	-1.63	-1.29	-1.16	-0.94	-0.47	-2.05	-0.81	-0.16	-0.09	-0.05	-0.13	-0.79
	-6.77	-3.64	-8.94	-6.08	-4.98	-0.03	0.00	-2.90	-4.83	-4.88	-4.46	-2.44	0.00	0.00	-0.60	-3.11	-5.87	-1.36	-0.35	-2.47	-13.02	-5.95	-5.86	0.00
VISCHER__FERRY HYD	74.67	72.88	79.70	63.31	57.48	50.75	49.00	49.20	56.52	65.72	76.61	84.92	75.09	75.04	67.84	71.33	73.50	68.15	40.95	34.36	117.35	62.71	64.13	44.35
24020	0.71	2.36	0.07	0.42	0.58	2.63	2.43	0.96	0.48	0.94	1.64	2.73	3.15	3.01	2.69	1.81	0.81	2.88	0.92	0.49	0.10	0.38	0.45	1.78
	-60.59	-32.17	-78.83	-54.40	-44.41	-0.22	0.00	-25.95	-43.20	-43.69	-39.91	-21.85	0.00	0.00	-5.39	-30.56	-54.73	-12.40	-19.60	-22.44	-113.03	-51.68	-51.52	0.00
WADING RIVER_1-3_GRP5	88.16	71.20	62.78	52.10	48.64	53.01	51.05	44.90	48.27	58.17	77.09	105.92	87.73	109.57	109.58	109.62	94.10	69.00	358.50	127.06	139.52	104.21	67.27	47.17
24038	1.15	4.19	0.06	0.90	1.29	4.94	4.48	2.24	1.52	2.79	4.58	7.81	8.81	8.61	7.25	4.89	2.23	6.13	2.27	1.34	0.04	1.04	1.31	4.41
	-73.64	-28.66	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
WADING RIVER_IC_1	88.16	71.20	62.78	52.10	48.64	53.01	51.05	44.90	48.27	58.17	77.09	105.92	87.73	109.57	109.58	109.62	94.10	69.00	358.50	127.06	139.52	104.21	67.27	47.17
23522	1.15	4.19	0.06	0.90	1.29	4.94	4.48	2.24	1.52	2.79	4.58	7.81	8.81	8.61	7.25	4.89	2.23	6.13	2.27	1.34	0.04	1.04	1.31	4.41
	-73.64	-28.66	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
WADING RIVER_IC_2	88.16	71.20	62.78	52.10	48.64	53.01	51.05	44.90	48.27	58.17	77.09	105.92	87.73	109.57	109.58	109.62	94.10	69.00	358.50	127.06	139.52	104.21	67.27	47.17
23547	1.15	4.19	0.06	0.90	1.29	4.94	4.48	2.24	1.52	2.79	4.58	7.81	8.81	8.61	7.25	4.89	2.23	6.13	2.27	1.34	0.04	1.04	1.31	4.41
	-73.64	-28.66	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
WADING RIVER_IC_3	88.29	71.20	62.78	52.10	48.64	53.01	51.05	44.90	48.27	58.17	77.31	106.51	88.44	110.28	110.16	110.00	94.27	69.52	358.70	127.10	139.70	104.30	67.27	47.17
23601	1.29	4.19	0.06	0.90	1.29	4.94	4.48	2.25	1.53	2.79	4.80	8.39	9.51	9.32	7.84	5.28	2.41	6.65	2.48	1.38	0.21	1.13	1.31	4.41
	-73.64	-28.66	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
WATERSIDE__6 8 9	72.60	67.74	62.78	52.15	48.80	53.61	52.12	59.97	65.24	70.79	73.15	86.87	82.08	82.03	76.02	74.07	68.14	72.23	364.74	127.30	119.78	75.21	91.28	87.56
23538	1.52	4.12	0.07	0.97	1.46	5.54	5.55	2.98	1.85	3.07	5.12	8.78	10.14	10.00	8.49	5.78	2.68	7.62	2.93	1.58	0.44	1.40	1.58	5.17
	-57.71	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.50	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83
WATERTOWN__HYD	14.82	38.59	2.94	9.76	13.31	47.08	46.02	22.66	13.77	21.92	35.63	60.06	70.92	71.21	59.17	39.27	19.14	52.54	20.30	12.02	7.41	12.10	13.48	41.83
23805	-0.22	-0.67	-0.08	-0.23	-0.40	-0.82	-0.55	-0.34	-0.25	-0.36	-0.52	-0.87	-1.01	-0.83	-0.73	-0.50	-0.30	-0.67	-0.21	-0.09	-0.08	-0.07	-0.14	-0.73
	-1.67	-0.90	-2.23	-1.50	-1.23	-0.01	0.00	-0.71	-1.19	-1.20	-1.10	-0.60	0.00	0.00	-0.15	-0.80	-1.48	-0.34	-0.09	-0.68	-3.28	-1.51	-1.46	0.00
WEST BABYLON__IC	88.59	68.42	62.79	52.14	48.76	53.43	51.70	45.39	48.52	58.40	77.35	106.61	88.92	110.81	110.67	110.33	94.47	70.13	359.06	127.20	139.93	104.46	67.48	47.74

23714	1.59	4.32	0.07	0.95	1.40	5.36	5.13	2.73	1.78	3.02	4.84	8.49	10.00	9.85	8.34	5.60	2.60	7.26	2.84	1.48	0.45	1.29	1.52	4.98
	-73.64	-25.75	-61.92	-42.70	-34.86	-0.18	0.00	-20.37	-33.91	-34.30	-37.45	-37.79	-6.99	-28.93	-42.57	-65.76	-73.90	-10.00	-335.80	-114.29	-135.27	-92.51	-53.80	-0.20
WEST CANADA__HYD	12.34	38.17	-0.41	7.54	11.82	48.37	47.01	22.01	12.14	20.47	34.67	60.56	72.71	72.78	60.29	38.94	17.21	53.17	20.55	11.34	2.70	9.96	11.42	42.93
24049	0.13	0.35	0.03	0.09	0.15	0.48	0.45	0.22	0.14	0.23	0.37	0.65	0.77	0.75	0.64	0.43	0.19	0.52	0.19	0.04	0.08	0.06	0.09	0.37
	1.16	0.53	1.24	1.04	0.82	0.00	0.00	0.50	0.83	0.84	0.77	0.42	0.00	0.00	0.10	0.45	0.95	0.23	0.06	0.13	1.59	0.76	0.83	0.00
YORK__WARBASSE	72.67	67.95	62.80	52.20	48.89	53.90	52.42	60.13	65.34	70.97	73.46	87.45	82.80	82.75	76.62	74.44	68.31	72.72	364.91	127.34	119.86	75.26	91.37	87.96
23770	1.60	4.33	0.09	1.02	1.54	5.83	5.86	3.14	1.95	3.25	5.43	9.36	10.86	10.72	9.08	6.15	2.85	8.11	3.11	1.62	0.51	1.45	1.68	5.57
	-57.70	-25.26	-61.91	-42.69	-34.86	-0.18	0.00	-34.71	-50.55	-46.64	-32.98	-17.76	0.00	0.00	-7.78	-29.33	-47.49	-11.74	-341.39	-114.29	-115.13	-63.15	-77.54	-39.83