

Time Weighted/Integrated Real Time LBMP- Generator

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

Generator Prices		Date: 09/13/2000																							
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	59.68	52.72	45.36	50.47	45.89	50.96	59.30	99.95	152.57	855.33	267.64	103.03	87.69	60.00	54.19	53.59	53.47	55.57	50.93	52.36	52.18	50.20	40.79	51.11
		4.91	0.42	0.81	1.43	1.96	1.61	4.88	2.93	2.74	5.15	5.13	3.84	7.35	7.17	5.96	5.81	5.77	6.14	5.01	5.09	5.04	4.93	2.85	4.70
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.74	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.51	0.00
74TH STREET_GT_1	24260	59.69	52.72	45.37	50.48	45.90	50.97	59.34	99.97	152.57	855.33	267.64	103.03	87.67	59.99	54.18	53.57	53.44	55.54	50.90	52.33	52.15	50.19	40.80	51.11
		4.92	0.42	0.82	1.44	1.97	1.62	4.91	2.95	2.75	5.15	5.13	3.84	7.32	7.16	5.94	5.78	5.74	6.11	4.99	5.06	5.02	4.92	2.86	4.70
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
74TH STREET_GT_2	24261	59.69	52.72	45.37	50.48	45.90	50.97	59.34	99.97	152.57	855.33	267.64	103.03	87.67	59.99	54.18	53.57	53.44	55.54	50.90	52.33	52.15	50.19	40.80	51.11
		4.92	0.42	0.82	1.44	1.97	1.62	4.91	2.95	2.75	5.15	5.13	3.84	7.32	7.16	5.94	5.78	5.74	6.11	4.99	5.06	5.02	4.92	2.86	4.70
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ADK HUDSON___FALLS	24011	58.80	65.17	44.95	24.85	51.12	59.97	60.66	51.17	34.45	42.49	48.33	43.72	89.53	56.42	51.19	50.53	50.11	51.64	48.45	49.83	49.63	47.73	42.96	49.24
		4.03	0.43	0.74	0.96	1.41	1.38	4.59	2.33	1.92	2.65	2.70	1.62	3.64	3.34	2.96	2.75	2.45	2.38	2.53	2.55	2.50	2.46	1.45	2.84
		0.00	-57.97	-34.09	-8.14	-28.08	-41.67	-7.39	-22.15	-9.99	-4.99	-8.59	-15.96	-24.96	-0.85	0.00	0.00	0.08	0.34	0.00	0.00	0.00	0.00	-16.09	0.00
ADK RESOURCE___RCVRY	23798	58.80	65.17	44.95	24.85	51.12	59.97	60.66	51.17	34.45	42.49	48.33	43.72	89.53	56.42	51.19	50.53	50.11	51.64	48.45	49.83	49.63	47.73	42.96	49.24
		4.03	0.43	0.74	0.96	1.41	1.38	4.59	2.33	1.92	2.65	2.70	1.62	3.64	3.34	2.96	2.75	2.45	2.38	2.53	2.55	2.50	2.46	1.45	2.84
		0.00	-57.97	-34.09	-8.14	-28.08	-41.67	-7.39	-22.15	-9.99	-4.99	-8.59	-15.96	-24.96	-0.85	0.00	0.00	0.08	0.34	0.00	0.00	0.00	0.00	-16.09	0.00
ADK S GLENS___FALLS	24028	58.80	65.17	44.95	24.85	51.12	59.97	60.66	51.17	34.45	42.49	48.33	43.72	89.53	56.42	51.19	50.53	50.11	51.64	48.45	49.83	49.63	47.73	42.96	49.24
		4.03	0.43	0.74	0.96	1.41	1.38	4.59	2.33	1.92	2.65	2.70	1.62	3.64	3.34	2.96	2.75	2.45	2.38	2.53	2.55	2.50	2.46	1.45	2.84
		0.00	-57.97	-34.09	-8.14	-28.08	-41.67	-7.39	-22.15	-9.99	-4.99	-8.59	-15.96	-24.96	-0.85	0.00	0.00	0.08	0.34	0.00	0.00	0.00	0.00	-16.09	0.00
ADK_NYS___DAM	23527	58.44	63.78	44.20	24.61	50.41	58.93	59.95	50.43	33.97	42.39	47.96	43.17	89.03	56.17	50.40	49.82	49.84	51.29	47.92	49.34	49.20	47.21	42.38	48.73
		3.67	0.37	0.72	0.90	1.24	1.14	4.02	2.01	1.71	2.63	2.51	1.54	3.63	3.11	2.17	2.03	2.17	2.00	2.00	2.06	2.06	1.93	1.17	2.32
		0.00	-56.64	-33.37	-7.97	-27.54	-40.87	-7.24	-21.72	-9.71	-4.90	-8.41	-15.50	-24.47	-0.83	0.00	0.00	0.07	0.32	0.00	0.00	0.00	0.00	-15.78	0.00
ALBANY___1	23571	57.68	63.51	43.88	24.45	50.13	58.59	59.03	49.92	33.69	42.35	47.68	43.09	87.90	55.72	49.92	49.24	49.17	50.78	47.24	48.77	48.83	46.82	42.13	48.34
		2.91	0.20	0.49	0.75	1.04	0.93	3.13	1.57	1.43	2.60	2.25	1.45	2.57	2.66	1.69	1.45	1.49	1.47	1.33	1.50	1.69	1.55	0.97	1.93
		0.00	-56.53	-33.28	-7.95	-27.45	-40.74	-7.22	-21.65	-9.71	-4.90	-8.39	-15.51	-24.39	-0.83	0.00	0.00	0.07	0.29	0.00	0.00	0.00	0.00	-15.73	0.00
ALBANY___2	23572	57.68	63.51	43.88	24.45	50.13	58.59	59.03	49.92	33.69	42.35	47.68	43.09	87.90	55.72	49.92	49.24	49.17	50.78	47.24	48.77	48.83	46.82	42.13	48.34
		2.91	0.20	0.49	0.75	1.04	0.93	3.13	1.57	1.43	2.60	2.25	1.45	2.57	2.66	1.69	1.45	1.49	1.47	1.33	1.50	1.69	1.55	0.97	1.93
		0.00	-56.53	-33.28	-7.95	-27.45	-40.74	-7.22	-21.65	-9.71	-4.90	-8.39	-15.51	-24.39	-0.83	0.00	0.00	0.07	0.29	0.00	0.00	0.00	0.00	-15.73	0.00
ALBANY___3		57.68	63.51	43.88	24.45	50.13	58.59	59.03	49.92	33.69	42.35	47.68	43.09	87.90	55.72	49.92	49.24	49.17	50.78	47.24	48.77	48.83	46.82	42.13	48.34
		2.91	0.20	0.49	0.75	1.04	0.93	3.13	1.57	1.43	2.60	2.25	1.45	2.57	2.66	1.69	1.45	1.49	1.47	1.33	1.50	1.69	1.55	0.97	1.93

23573	0.00	-56.53	-33.28	-7.95	-27.45	-40.74	-7.22	-21.65	-9.71	-4.90	-8.39	-15.51	-24.39	-0.83	0.00	0.00	0.07	0.29	0.00	0.00	0.00	0.00	0.00	-15.73	0.00
ALBANY___4	57.68	63.51	43.88	24.45	50.13	58.59	59.03	49.92	33.69	42.35	47.68	43.09	87.90	55.72	49.92	49.24	49.17	50.78	47.24	48.77	48.83	46.82	42.13	48.34	
23574	2.91	0.20	0.49	0.75	1.04	0.93	3.13	1.57	1.43	2.60	2.25	1.45	2.57	2.66	1.69	1.45	1.49	1.47	1.33	1.50	1.69	1.55	0.97	1.93	
	0.00	-56.53	-33.28	-7.95	-27.45	-40.74	-7.22	-21.65	-9.71	-4.90	-8.39	-15.51	-24.39	-0.83	0.00	0.00	0.07	0.29	0.00	0.00	0.00	0.00	0.00	-15.73	0.00
ALLEGHENY___COGEN	52.51	13.54	13.85	16.08	24.22	20.90	47.91	28.83	22.83	35.63	37.76	26.67	61.74	51.55	46.61	46.04	46.01	47.79	44.29	45.78	46.12	43.72	26.38	44.77	
23514	-2.26	-0.51	-0.53	-0.69	-0.91	-0.67	-1.70	-0.64	-0.36	0.27	-0.36	-0.27	-2.29	-0.55	-1.62	-1.75	-1.68	-1.59	-1.62	-1.50	-1.02	-1.55	-1.06	-1.64	
	0.00	-7.28	-4.27	-1.02	-3.50	-4.65	-0.92	-2.77	-0.65	-0.51	-1.08	-0.81	-3.10	0.13	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-2.01	0.00	
AMERICAN_REF_FUEL	51.91	12.79	13.46	16.08	24.00	20.54	46.78	28.07	22.18	34.43	36.49	25.80	60.33	50.33	46.03	45.86	45.64	47.73	44.17	45.55	45.90	43.97	26.45	44.98	
24010	-2.86	-0.49	-0.49	-0.58	-0.79	-0.76	-2.74	-1.12	-0.86	-0.87	-1.52	-0.91	-3.39	-1.75	-2.20	-1.93	-2.05	-1.66	-1.74	-1.73	-1.24	-1.30	-0.78	-1.43	
	0.00	-6.52	-3.84	-0.92	-3.16	-4.37	-0.83	-2.49	-0.50	-0.44	-0.97	-0.57	-2.78	0.14	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.81	0.00	
AMERICAN___BRASS	51.91	12.83	13.49	16.09	24.02	20.57	46.78	28.09	22.19	34.44	36.50	25.80	60.36	50.34	46.03	45.86	45.64	47.73	44.17	45.55	45.90	43.97	26.47	44.98	
23903	-2.86	-0.49	-0.49	-0.58	-0.79	-0.76	-2.74	-1.12	-0.86	-0.87	-1.52	-0.91	-3.39	-1.75	-2.20	-1.93	-2.05	-1.66	-1.74	-1.73	-1.24	-1.30	-0.78	-1.43	
	0.00	-6.55	-3.86	-0.92	-3.18	-4.40	-0.84	-2.51	-0.50	-0.45	-0.98	-0.57	-2.81	0.14	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.82	0.00	
ARTHUR_KILL_GT_1	59.68	52.72	45.37	50.48	45.91	50.98	59.42	100.02	152.59	855.34	267.54	102.95	87.19	59.82	53.85	53.36	53.34	55.45	50.95	52.43	52.25	50.36	40.84	51.04	
23520	4.91	0.42	0.81	1.44	1.98	1.63	4.99	3.01	2.77	5.15	5.03	3.77	6.85	6.98	5.61	5.57	5.64	6.02	5.03	5.15	5.11	5.09	2.89	4.63	
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00	
ARTHUR_KILL_2	59.68	52.72	45.37	50.48	45.91	50.98	59.42	100.02	152.59	855.34	267.54	102.95	87.19	59.82	53.85	53.36	53.34	55.45	50.95	52.43	52.25	50.36	40.84	51.04	
23512	4.91	0.42	0.81	1.44	1.98	1.63	4.99	3.01	2.77	5.15	5.03	3.77	6.85	6.98	5.61	5.57	5.64	6.02	5.03	5.15	5.11	5.09	2.89	4.63	
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00	
ARTHUR_KILL_3	59.43	52.66	45.31	50.44	45.87	50.95	59.32	99.97	152.55	855.33	267.56	102.98	87.35	59.87	53.96	53.37	53.27	55.37	50.73	52.25	52.22	50.31	40.85	51.16	
23513	4.66	0.36	0.76	1.40	1.95	1.60	4.90	2.95	2.73	5.15	5.05	3.79	7.01	7.04	5.73	5.58	5.57	5.94	4.81	4.97	5.08	5.04	2.91	4.75	
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00	
ASHOKAN___	57.57	55.43	39.12	23.40	46.38	52.83	57.69	46.87	32.28	42.16	47.10	41.48	85.96	57.00	51.43	50.75	50.67	52.60	48.59	50.00	49.99	47.80	40.37	48.96	
23654	2.80	0.22	0.47	0.84	1.19	0.94	2.82	1.60	1.51	3.07	2.87	2.25	4.10	4.10	3.20	2.97	2.97	3.20	2.68	2.72	2.85	2.53	1.45	2.55	
	0.00	-48.44	-28.53	-6.82	-23.55	-34.96	-6.20	-18.58	-8.23	-4.23	-7.19	-13.10	-20.93	-0.68	0.00	0.00	0.05	0.20	0.00	0.00	0.00	0.00	-13.50	0.00	
ASTORIA 5-9___	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.17	855.40	268.23	103.40	89.90	60.92	56.28	55.72	55.57	57.49	52.80	54.14	53.56	51.63	41.51	52.10	
23662	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.34	5.22	5.72	4.22	9.56	8.09	8.05	7.93	7.87	8.06	6.88	6.87	6.42	6.36	3.57	5.69	
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00	
ASTORIA GT2___	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.16	855.40	268.21	103.40	89.80	60.89	56.28	55.68	55.54	57.48	52.80	54.14	53.56	51.63	41.51	52.10	
23536	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.33	5.21	5.70	4.22	9.46	8.05	8.05	7.90	7.84	8.05	6.88	6.87	6.42	6.36	3.57	5.69	
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00	
ASTORIA GT3___	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.16	855.40	268.21	103.40	89.80	60.89	56.28	55.68	55.54	57.48	52.80	54.14	53.56	51.63	41.51	52.10	
23731	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.33	5.21	5.70	4.22	9.46	8.05	8.05	7.90	7.84	8.05	6.88	6.87	6.42	6.36	3.57	5.69	
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00	
ASTORIA GT4___	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.16	855.40	268.21	103.40	89.80	60.89	56.28	55.68	55.54	57.48	52.80	54.14	53.56	51.63	41.51	52.10	
23727	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.33	5.21	5.70	4.22	9.46	8.05	8.05	7.90	7.84	8.05	6.88	6.87	6.42	6.36	3.57	5.69	
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00	

ASTORIA_GT2_1	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.16	855.40	268.21	103.40	89.80	60.89	56.28	55.68	55.54	57.48	52.80	54.14	53.56	51.63	41.51	52.10
24094	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.33	5.21	5.70	4.22	9.46	8.05	8.05	7.90	7.84	8.05	6.88	6.87	6.42	6.36	3.57	5.69
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT2_2	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.16	855.40	268.21	103.40	89.80	60.89	56.28	55.68	55.54	57.48	52.80	54.14	53.56	51.63	41.51	52.10
24095	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.33	5.21	5.70	4.22	9.46	8.05	8.05	7.90	7.84	8.05	6.88	6.87	6.42	6.36	3.57	5.69
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT2_3	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.16	855.40	268.21	103.40	89.80	60.89	56.28	55.68	55.54	57.48	52.80	54.14	53.56	51.63	41.51	52.10
24096	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.33	5.21	5.70	4.22	9.46	8.05	8.05	7.90	7.84	8.05	6.88	6.87	6.42	6.36	3.57	5.69
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT2_4	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.16	855.40	268.21	103.40	89.80	60.89	56.28	55.68	55.54	57.48	52.80	54.14	53.56	51.63	41.51	52.10
24097	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.33	5.21	5.70	4.22	9.46	8.05	8.05	7.90	7.84	8.05	6.88	6.87	6.42	6.36	3.57	5.69
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT3_1	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.16	855.40	268.21	103.40	89.80	60.89	56.28	55.68	55.54	57.48	52.80	54.14	53.56	51.63	41.51	52.10
24098	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.33	5.21	5.70	4.22	9.46	8.05	8.05	7.90	7.84	8.05	6.88	6.87	6.42	6.36	3.57	5.69
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT3_2	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.16	855.40	268.21	103.40	89.80	60.89	56.28	55.68	55.54	57.48	52.80	54.14	53.56	51.63	41.51	52.10
24099	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.33	5.21	5.70	4.22	9.46	8.05	8.05	7.90	7.84	8.05	6.88	6.87	6.42	6.36	3.57	5.69
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT3_3	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.16	855.40	268.21	103.40	89.80	60.89	56.28	55.68	55.54	57.48	52.80	54.14	53.56	51.63	41.51	52.10
24100	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.33	5.21	5.70	4.22	9.46	8.05	8.05	7.90	7.84	8.05	6.88	6.87	6.42	6.36	3.57	5.69
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT3_4	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.16	855.40	268.21	103.40	89.80	60.89	56.28	55.68	55.54	57.48	52.80	54.14	53.56	51.63	41.51	52.10
24101	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.33	5.21	5.70	4.22	9.46	8.05	8.05	7.90	7.84	8.05	6.88	6.87	6.42	6.36	3.57	5.69
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT4_1	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.16	855.40	268.21	103.40	89.80	60.89	56.28	55.68	55.54	57.48	52.80	54.14	53.56	51.63	41.51	52.10
24102	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.33	5.21	5.70	4.22	9.46	8.05	8.05	7.90	7.84	8.05	6.88	6.87	6.42	6.36	3.57	5.69
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT4_2	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.16	855.40	268.21	103.40	89.80	60.89	56.28	55.68	55.54	57.48	52.80	54.14	53.56	51.63	41.51	52.10
24103	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.33	5.21	5.70	4.22	9.46	8.05	8.05	7.90	7.84	8.05	6.88	6.87	6.42	6.36	3.57	5.69
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT4_3	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.16	855.40	268.21	103.40	89.80	60.89	56.28	55.68	55.54	57.48	52.80	54.14	53.56	51.63	41.51	52.10
24104	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.33	5.21	5.70	4.22	9.46	8.05	8.05	7.90	7.84	8.05	6.88	6.87	6.42	6.36	3.57	5.69
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT4_4	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.16	855.40	268.21	103.40	89.80	60.89	56.28	55.68	55.54	57.48	52.80	54.14	53.56	51.63	41.51	52.10
24105	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.33	5.21	5.70	4.22	9.46	8.05	8.05	7.90	7.84	8.05	6.88	6.87	6.42	6.36	3.57	5.69
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00

ASTORIA_GT_1	60.32	52.91	45.60	50.76	46.26	51.28	60.31	100.48	152.87	855.36	267.91	103.18	88.58	60.37	55.03	54.48	54.36	56.35	51.68	53.11	52.78	50.87	41.15	51.59
23523	5.55	0.61	1.05	1.72	2.33	1.93	5.89	3.47	3.04	5.18	5.40	3.99	8.23	7.53	6.80	6.70	6.66	6.92	5.76	5.83	5.64	5.60	3.21	5.18
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT_10	60.32	52.91	45.60	50.76	46.26	51.28	60.31	100.48	152.87	855.36	267.91	103.18	88.58	60.37	55.03	54.48	54.36	56.35	51.68	53.11	52.78	50.87	41.15	51.59
24110	5.55	0.61	1.05	1.72	2.33	1.93	5.89	3.47	3.04	5.18	5.40	3.99	8.23	7.53	6.80	6.70	6.66	6.92	5.76	5.83	5.64	5.60	3.21	5.18
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT_11	60.32	52.91	45.60	50.76	46.26	51.28	60.31	100.48	152.87	855.36	267.91	103.18	88.58	60.37	55.03	54.48	54.36	56.35	51.68	53.11	52.78	50.87	41.15	51.59
24225	5.55	0.61	1.05	1.72	2.33	1.93	5.89	3.47	3.04	5.18	5.40	3.99	8.23	7.53	6.80	6.70	6.66	6.92	5.76	5.83	5.64	5.60	3.21	5.18
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT_12	60.32	52.91	45.60	50.76	46.26	51.28	60.31	100.48	152.87	855.36	267.91	103.18	88.58	60.37	55.03	54.48	54.36	56.35	51.68	53.11	52.78	50.87	41.15	51.59
24226	5.55	0.61	1.05	1.72	2.33	1.93	5.89	3.47	3.04	5.18	5.40	3.99	8.23	7.53	6.80	6.70	6.66	6.92	5.76	5.83	5.64	5.60	3.21	5.18
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT_13	60.32	52.91	45.60	50.76	46.26	51.28	60.31	100.48	152.87	855.36	267.91	103.18	88.58	60.37	55.03	54.48	54.36	56.35	51.68	53.11	52.78	50.87	41.15	51.59
24227	5.55	0.61	1.05	1.72	2.33	1.93	5.89	3.47	3.04	5.18	5.40	3.99	8.23	7.53	6.80	6.70	6.66	6.92	5.76	5.83	5.64	5.60	3.21	5.18
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT_5	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.17	855.40	268.23	103.40	89.90	60.92	56.28	55.72	55.57	57.49	52.80	54.14	53.56	51.63	41.51	52.10
24106	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.34	5.22	5.72	4.22	9.56	8.09	8.05	7.93	7.87	8.06	6.88	6.87	6.42	6.36	3.57	5.69
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT_7	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.17	855.40	268.23	103.40	89.90	60.92	56.28	55.72	55.57	57.49	52.80	54.14	53.56	51.63	41.51	52.10
24107	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.34	5.22	5.72	4.22	9.56	8.09	8.05	7.93	7.87	8.06	6.88	6.87	6.42	6.36	3.57	5.69
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT_8	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.17	855.40	268.23	103.40	89.90	60.92	56.28	55.72	55.57	57.49	52.80	54.14	53.56	51.63	41.51	52.10
24108	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.34	5.22	5.72	4.22	9.56	8.09	8.05	7.93	7.87	8.06	6.88	6.87	6.42	6.36	3.57	5.69
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA_GT_9	60.89	53.10	45.85	51.06	46.64	51.60	61.27	100.95	153.17	855.40	268.23	103.40	89.90	60.92	56.28	55.72	55.57	57.49	52.80	54.14	53.56	51.63	41.51	52.10
24109	6.12	0.80	1.29	2.02	2.71	2.25	6.84	3.93	3.34	5.22	5.72	4.22	9.56	8.09	8.05	7.93	7.87	8.06	6.88	6.87	6.42	6.36	3.57	5.69
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA__2	61.02	53.13	45.88	51.10	46.70	51.65	61.43	101.03	153.22	855.40	268.29	103.44	90.12	61.01	56.47	55.91	55.77	57.66	52.97	54.32	53.70	51.78	41.59	52.22
24149	6.25	0.83	1.33	2.07	2.77	2.30	7.00	4.02	3.40	5.22	5.78	4.25	9.78	8.17	8.24	8.13	8.07	8.23	7.06	7.05	6.56	6.50	3.65	5.81
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA__3	60.50	53.04	45.80	51.00	46.56	51.54	61.00	100.75	153.02	855.38	268.09	103.32	89.36	60.72	55.86	55.28	55.14	57.11	52.42	53.73	53.21	51.24	41.30	51.73
23516	5.73	0.74	1.25	1.96	2.63	2.18	6.58	3.73	3.20	5.20	5.58	4.13	9.02	7.88	7.63	7.49	7.44	7.68	6.50	6.46	6.07	5.97	3.35	5.32
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA__4	60.13	52.86	45.54	50.70	46.18	51.21	60.12	100.38	152.77	855.35	267.78	103.11	88.12	60.20	54.74	54.18	54.05	56.08	51.40	52.79	52.48	50.54	40.97	51.27
23517	5.36	0.56	0.99	1.66	2.25	1.86	5.69	3.36	2.94	5.17	5.27	3.92	7.78	7.36	6.51	6.39	6.35	6.65	5.48	5.52	5.34	5.26	3.02	4.86
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTORIA__5	60.48	53.01	45.75	50.95	46.49	51.48	60.91	100.76	153.03	855.38	268.09	103.32	89.39	60.74	55.93	55.31	55.17	57.13	52.43	53.78	53.26	51.30	41.34	51.81

23518	5.71	0.71	1.20	1.91	2.56	2.13	6.49	3.75	3.20	5.20	5.58	4.13	9.05	7.91	7.70	7.52	7.47	7.70	6.51	6.51	6.12	6.03	3.39	5.41
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
ASTRIA 10-13____	60.32	52.91	45.60	50.76	46.26	51.28	60.31	100.48	152.87	855.36	267.91	103.18	88.58	60.37	55.03	54.48	54.36	56.35	51.68	53.11	52.78	50.87	41.15	51.59
23663	5.55	0.61	1.05	1.72	2.33	1.93	5.89	3.47	3.04	5.18	5.40	3.99	8.23	7.53	6.80	6.70	6.66	6.92	5.76	5.83	5.64	5.60	3.21	5.18
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
BARRETT 1-8__GRP4	75.04	52.31	83.54	115.16	115.11	115.54	60.64	67.45	100.57	118.17	119.77	124.50	121.43	128.31	137.57	177.99	181.32	181.21	90.96	69.23	108.69	54.71	43.46	51.67
24034	5.27	0.52	0.94	1.62	2.23	1.81	5.22	2.98	2.77	4.92	5.06	3.72	7.71	7.27	6.25	6.09	5.91	6.13	5.13	5.21	5.03	4.98	2.93	5.11
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.67	-94.65	-52.79	-68.82	-83.09	-124.12	-127.67	-125.47	-39.92	-16.74	-56.52	-4.46	-15.10	-0.16
BARRETT 9-12__GRP3	75.04	52.31	83.54	115.16	115.11	115.54	60.64	67.45	100.57	118.17	119.77	124.50	121.43	128.31	137.57	177.99	181.32	181.21	90.96	69.23	108.69	54.71	43.46	51.67
24033	5.27	0.52	0.94	1.62	2.23	1.81	5.22	2.98	2.77	4.92	5.06	3.72	7.71	7.27	6.25	6.09	5.91	6.13	5.13	5.21	5.03	4.98	2.93	5.11
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.67	-94.65	-52.79	-68.82	-83.09	-124.12	-127.67	-125.47	-39.92	-16.74	-56.52	-4.46	-15.10	-0.16
BARRETT_IC_1	75.04	52.31	83.54	115.16	115.11	115.54	60.64	67.45	100.57	118.17	119.77	124.50	121.43	128.31	137.57	177.99	181.32	181.21	90.96	69.23	108.69	54.71	43.46	51.67
23704	5.27	0.52	0.94	1.62	2.23	1.81	5.22	2.98	2.77	4.92	5.06	3.72	7.71	7.27	6.25	6.09	5.91	6.13	5.13	5.21	5.03	4.98	2.93	5.11
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.67	-94.65	-52.79	-68.82	-83.09	-124.12	-127.67	-125.47	-39.92	-16.74	-56.52	-4.46	-15.10	-0.16
BARRETT_IC_10	75.04	52.31	83.54	115.16	115.11	115.54	60.64	67.45	100.57	118.17	119.77	124.50	121.43	128.31	137.57	177.99	181.32	181.21	90.96	69.23	108.69	54.71	43.46	51.67
23701	5.27	0.52	0.94	1.62	2.23	1.81	5.22	2.98	2.77	4.92	5.06	3.72	7.71	7.27	6.25	6.09	5.91	6.13	5.13	5.21	5.03	4.98	2.93	5.11
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.67	-94.65	-52.79	-68.82	-83.09	-124.12	-127.67	-125.47	-39.92	-16.74	-56.52	-4.46	-15.10	-0.16
BARRETT_IC_11	75.04	52.31	83.54	115.16	115.11	115.54	60.64	67.45	100.57	118.17	119.77	124.50	121.43	128.31	137.57	177.99	181.32	181.21	90.96	69.23	108.69	54.71	43.46	51.67
23702	5.27	0.52	0.94	1.62	2.23	1.81	5.22	2.98	2.77	4.92	5.06	3.72	7.71	7.27	6.25	6.09	5.91	6.13	5.13	5.21	5.03	4.98	2.93	5.11
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.67	-94.65	-52.79	-68.82	-83.09	-124.12	-127.67	-125.47	-39.92	-16.74	-56.52	-4.46	-15.10	-0.16
BARRETT_IC_12	75.04	52.31	83.54	115.16	115.11	115.54	60.64	67.45	100.57	118.17	119.77	124.50	121.43	128.31	137.57	177.99	181.32	181.21	90.96	69.23	108.69	54.71	43.46	51.67
23703	5.27	0.52	0.94	1.62	2.23	1.81	5.22	2.98	2.77	4.92	5.06	3.72	7.71	7.27	6.25	6.09	5.91	6.13	5.13	5.21	5.03	4.98	2.93	5.11
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.67	-94.65	-52.79	-68.82	-83.09	-124.12	-127.67	-125.47	-39.92	-16.74	-56.52	-4.46	-15.10	-0.16
BARRETT_IC_2	75.04	52.31	83.54	115.16	115.11	115.54	60.64	67.45	100.57	118.17	119.77	124.50	121.43	128.31	137.57	177.99	181.32	181.21	90.96	69.23	108.69	54.71	43.46	51.67
23705	5.27	0.52	0.94	1.62	2.23	1.81	5.22	2.98	2.77	4.92	5.06	3.72	7.71	7.27	6.25	6.09	5.91	6.13	5.13	5.21	5.03	4.98	2.93	5.11
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.67	-94.65	-52.79	-68.82	-83.09	-124.12	-127.67	-125.47	-39.92	-16.74	-56.52	-4.46	-15.10	-0.16
BARRETT_IC_3	75.04	52.31	83.54	115.16	115.11	115.54	60.64	67.45	100.57	118.17	119.77	124.50	121.43	128.31	137.57	177.99	181.32	181.21	90.96	69.23	108.69	54.71	43.46	51.67
23706	5.27	0.52	0.94	1.62	2.23	1.81	5.22	2.98	2.77	4.92	5.06	3.72	7.71	7.27	6.25	6.09	5.91	6.13	5.13	5.21	5.03	4.98	2.93	5.11
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.67	-94.65	-52.79	-68.82	-83.09	-124.12	-127.67	-125.47	-39.92	-16.74	-56.52	-4.46	-15.10	-0.16
BARRETT_IC_4	75.04	52.31	83.54	115.16	115.11	115.54	60.64	67.45	100.57	118.17	119.77	124.50	121.43	128.31	137.57	177.99	181.32	181.21	90.96	69.23	108.69	54.71	43.46	51.67
23707	5.27	0.52	0.94	1.62	2.23	1.81	5.22	2.98	2.77	4.92	5.06	3.72	7.71	7.27	6.25	6.09	5.91	6.13	5.13	5.21	5.03	4.98	2.93	5.11
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.67	-94.65	-52.79	-68.82	-83.09	-124.12	-127.67	-125.47	-39.92	-16.74	-56.52	-4.46	-15.10	-0.16
BARRETT_IC_5	75.04	52.31	83.54	115.16	115.11	115.54	60.64	67.45	100.57	118.17	119.77	124.50	121.43	128.31	137.57	177.99	181.32	181.21	90.96	69.23	108.69	54.71	43.46	51.67
23708	5.27	0.52	0.94	1.62	2.23	1.81	5.22	2.98	2.77	4.92	5.06	3.72	7.71	7.27	6.25	6.09	5.91	6.13	5.13	5.21	5.03	4.98	2.93	5.11
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.67	-94.65	-52.79	-68.82	-83.09	-124.12	-127.67	-125.47	-39.92	-16.74	-56.52	-4.46	-15.10	-0.16
BARRETT_IC_6	75.04	52.31	83.54	115.16	115.11	115.54	60.64	67.45	100.57	118.17	119.77	124.50	121.43	128.31	137.57	177.99	181.32	181.21	90.96	69.23	108.69	54.71	43.46	51.67
	5.27	0.52	0.94	1.62	2.23	1.81	5.22	2.98	2.77	4.92	5.06	3.72	7.71	7.27	6.25	6.09	5.91	6.13	5.13	5.21	5.03	4.98	2.93	5.11

23709	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.67	-94.65	-52.79	-68.82	-83.09	-124.12	-127.67	-125.47	-39.92	-16.74	-56.52	-4.46	-15.10	-0.16
BARRETT_IC_7	75.04	52.31	83.54	115.16	115.11	115.54	60.64	67.45	100.57	118.17	119.77	124.50	121.43	128.31	137.57	177.99	181.32	181.21	90.96	69.23	108.69	54.71	43.46	51.67
23710	5.27	0.52	0.94	1.62	2.23	1.81	5.22	2.98	2.77	4.92	5.06	3.72	7.71	7.27	6.25	6.09	5.91	6.13	5.13	5.21	5.03	4.98	2.93	5.11
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.67	-94.65	-52.79	-68.82	-83.09	-124.12	-127.67	-125.47	-39.92	-16.74	-56.52	-4.46	-15.10	-0.16
BARRETT_IC_8	75.04	52.31	83.54	115.16	115.11	115.54	60.64	67.45	100.57	118.17	119.77	124.50	121.43	128.31	137.57	177.99	181.32	181.21	90.96	69.23	108.69	54.71	43.46	51.67
23711	5.27	0.52	0.94	1.62	2.23	1.81	5.22	2.98	2.77	4.92	5.06	3.72	7.71	7.27	6.25	6.09	5.91	6.13	5.13	5.21	5.03	4.98	2.93	5.11
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.67	-94.65	-52.79	-68.82	-83.09	-124.12	-127.67	-125.47	-39.92	-16.74	-56.52	-4.46	-15.10	-0.16
BARRETT_IC_9	75.04	52.31	83.54	115.16	115.11	115.54	60.64	67.45	100.57	118.17	119.77	124.50	121.43	128.31	137.57	177.99	181.32	181.21	90.96	69.23	108.69	54.71	43.46	51.67
23700	5.27	0.52	0.94	1.62	2.23	1.81	5.22	2.98	2.77	4.92	5.06	3.72	7.71	7.27	6.25	6.09	5.91	6.13	5.13	5.21	5.03	4.98	2.93	5.11
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.67	-94.65	-52.79	-68.82	-83.09	-124.12	-127.67	-125.47	-39.92	-16.74	-56.52	-4.46	-15.10	-0.16
BARRETT___1	75.03	52.31	83.54	115.16	115.10	115.54	60.63	67.44	100.57	118.17	119.77	124.50	121.42	128.30	137.56	177.98	181.31	181.19	90.95	69.21	108.68	54.70	43.45	51.67
23545	5.26	0.52	0.94	1.62	2.23	1.81	5.21	2.97	2.77	4.92	5.06	3.72	7.70	7.26	6.23	6.07	5.90	6.12	5.11	5.20	5.02	4.96	2.93	5.10
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.67	-94.65	-52.79	-68.82	-83.09	-124.12	-127.67	-125.47	-39.92	-16.74	-56.52	-4.46	-15.10	-0.16
BARRETT___2	74.88	52.28	83.50	115.11	115.03	115.48	60.37	67.27	100.44	118.15	119.63	124.43	120.93	128.11	137.19	177.59	180.92	180.85	90.60	68.87	108.38	54.37	43.31	51.53
23546	5.10	0.49	0.91	1.56	2.15	1.75	4.94	2.80	2.64	4.90	4.92	3.64	7.21	7.06	5.87	5.68	5.51	5.78	4.76	4.85	4.71	4.64	2.79	4.96
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.67	-94.65	-52.79	-68.82	-83.09	-124.12	-127.67	-125.47	-39.92	-16.74	-56.52	-4.46	-15.10	-0.16
BEAVER RIVER___HYD	54.42	7.32	10.28	15.52	21.53	17.13	48.25	26.60	12.86	32.19	36.96	7.38	60.16	48.37	47.57	47.04	46.05	44.80	45.14	46.49	46.48	44.42	25.01	45.39
24048	-0.35	-0.19	-0.25	-0.32	-0.43	-0.28	-0.52	-0.36	-0.22	-0.03	-0.19	-0.11	-0.69	-0.31	-0.64	-0.75	-0.76	-0.73	-0.78	-0.78	-0.66	-0.85	-0.61	-1.02
	0.00	-0.74	-0.42	-0.10	-0.33	-0.48	-0.09	-0.27	9.46	2.64	-0.11	18.65	0.08	3.55	0.03	0.00	0.93	4.07	0.00	0.00	0.00	0.00	-0.19	0.00
BEEBEE_GT_13	55.26	11.75	13.19	16.54	24.15	20.53	50.41	29.36	23.39	35.55	38.46	26.51	64.67	53.01	49.57	49.29	49.06	50.50	47.13	48.68	48.85	46.59	27.18	46.76
23619	0.49	0.03	0.15	0.10	0.10	0.22	1.09	0.75	0.64	0.40	0.68	0.30	1.62	0.95	1.34	1.50	1.37	1.12	1.22	1.40	1.72	1.31	0.36	0.35
	0.00	-4.95	-2.92	-0.70	-2.42	-3.38	-0.64	-1.91	-0.20	-0.30	-0.74	-0.08	-2.12	0.17	0.00	0.00	0.05	0.23	0.00	0.00	0.00	0.00	-1.39	0.00
BETHLEHEM___STEEL	52.20	13.12	13.68	16.13	24.25	20.85	46.94	28.28	22.35	34.49	36.69	26.13	61.17	50.56	46.48	46.28	46.10	48.18	44.66	46.03	46.23	44.25	26.74	45.26
23779	-2.57	-0.44	-0.48	-0.58	-0.76	-0.74	-2.63	-1.09	-0.84	-0.86	-1.40	-0.82	-2.77	-1.54	-1.75	-1.50	-1.59	-1.21	-1.25	-1.24	-0.91	-1.03	-0.62	-1.15
	0.00	-6.79	-4.04	-0.97	-3.38	-4.67	-0.89	-2.67	-0.64	-0.49	-1.05	-0.81	-3.01	0.13	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.93	0.00
BINGHAMTON___COGEN	54.79	19.83	17.83	17.67	28.12	26.56	50.54	31.83	24.46	36.56	39.52	29.11	67.16	52.98	48.84	48.40	48.34	50.22	46.57	47.91	47.73	45.76	29.35	46.83
23790	0.02	-0.02	0.01	0.09	0.14	0.06	0.19	0.12	0.20	0.67	0.54	0.44	0.60	0.76	0.61	0.62	0.65	0.83	0.65	0.64	0.60	0.49	0.28	0.42
	0.00	-13.09	-7.70	-1.84	-6.35	-9.58	-1.67	-5.01	-1.71	-1.04	-1.94	-2.54	-5.63	0.01	0.00	0.00	0.05	0.21	0.00	0.00	0.00	0.00	-3.64	0.00
BLACK RIVER___HYD	54.36	8.08	10.71	15.58	21.85	17.65	48.29	26.86	15.26	33.01	37.04	12.07	60.36	49.15	47.45	46.86	46.11	45.75	44.89	46.25	46.28	44.19	25.08	45.14
24047	-0.41	-0.22	-0.29	-0.37	-0.49	-0.32	-0.58	-0.40	-0.25	-0.03	-0.23	-0.13	-0.91	-0.37	-0.76	-0.92	-0.96	-0.91	-1.02	-1.02	-0.86	-1.08	-0.75	-1.27
	0.00	-1.54	-0.89	-0.21	-0.71	-1.04	-0.19	-0.57	7.04	1.81	-0.22	13.93	-0.34	2.70	0.02	0.00	0.67	2.94	0.00	0.00	0.00	0.00	-0.41	0.00
BOWLINE___1	58.07	51.14	36.58	22.89	44.32	49.68	57.36	45.42	31.84	42.23	47.13	40.83	85.22	58.03	52.60	52.02	51.91	53.97	49.60	50.94	50.65	48.68	39.61	49.52
23526	3.30	0.26	0.52	0.95	1.32	1.02	3.05	1.87	1.83	3.52	3.55	2.81	5.29	5.21	4.37	4.23	4.21	4.54	3.68	3.66	3.51	3.40	1.93	3.11
	0.00	-44.11	-25.95	-6.20	-21.37	-31.73	-5.62	-16.86	-7.47	-3.85	-6.54	-11.89	-18.99	-0.59	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.25	0.00
BOWLINE___2	58.07	51.14	36.59	22.89	44.32	49.69	57.36	45.43	31.84	42.23	47.13	40.83	85.23	58.03	52.60	52.02	51.91	53.97	49.60	50.93	50.65	48.68	39.61	49.52
23595	3.30	0.26	0.52	0.95	1.32	1.02	3.05	1.87	1.83	3.52	3.55	2.81	5.29	5.21	4.37	4.23	4.21	4.54	3.68	3.66	3.51	3.40	1.93	3.11
	0.00	-44.12	-25.95	-6.20	-21.38	-31.74	-5.62	-16.86	-7.47	-3.85	-6.54	-11.89	-19.00	-0.59	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.25	0.00

BROOKLYN_NAVY_YARD	59.41	52.65	45.30	50.38	45.77	50.87	59.07	99.85	152.51	855.33	267.57	102.99	87.50	59.91	54.02	53.40	53.29	55.38	50.71	52.15	52.00	50.00	40.69	50.90
23515	4.64	0.35	0.74	1.35	1.84	1.52	4.65	2.83	2.69	5.15	5.06	3.81	7.16	7.08	5.79	5.61	5.59	5.95	4.80	4.87	4.86	4.72	2.75	4.49
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
BURROWS__LYONSDAL	55.58	6.95	10.27	15.88	21.85	17.16	49.34	26.89	18.24	33.65	37.18	17.50	61.26	50.75	48.52	48.06	47.60	47.97	46.12	47.50	47.33	45.43	25.49	46.53
23803	0.81	0.12	0.11	0.13	0.17	0.17	0.64	0.15	0.12	0.01	0.13	0.07	0.47	0.16	0.30	0.27	0.28	0.23	0.20	0.22	0.20	0.16	0.04	0.12
	0.00	-0.06	-0.05	-0.01	-0.05	-0.07	-0.01	-0.04	4.43	1.22	-0.01	8.70	0.13	1.64	0.01	0.00	0.42	1.85	0.00	0.00	0.00	0.00	-0.03	0.00
CARR STREET_E_SYR	53.92	9.94	11.91	15.96	22.95	19.08	48.12	27.47	21.97	34.83	37.13	25.38	60.93	51.46	47.19	46.71	46.60	48.29	44.93	46.27	46.32	44.30	25.88	45.67
24060	-0.85	-0.20	-0.20	-0.26	-0.35	-0.30	-1.00	-0.54	-0.42	-0.05	-0.42	-0.22	-1.45	-0.55	-1.04	-1.08	-1.04	-0.88	-0.99	-1.01	-0.82	-0.98	-0.51	-0.74
	0.00	-3.37	-2.00	-0.48	-1.67	-2.45	-0.44	-1.32	0.16	-0.02	-0.50	0.53	-1.45	0.21	0.00	0.00	0.10	0.43	0.00	0.00	0.00	0.00	-0.96	0.00
CARTHAGE__PAPER	54.36	7.95	10.62	15.56	21.74	17.49	48.26	26.78	14.51	32.78	37.01	10.61	60.25	48.87	47.45	46.86	46.04	45.43	44.89	46.25	46.28	44.19	25.02	45.14
23857	-0.41	-0.22	-0.29	-0.37	-0.49	-0.32	-0.58	-0.40	-0.25	-0.03	-0.23	-0.13	-0.91	-0.37	-0.76	-0.92	-0.96	-0.91	-1.02	-1.02	-0.86	-1.08	-0.75	-1.27
	0.00	-1.41	-0.79	-0.19	-0.61	-0.88	-0.16	-0.48	7.79	2.04	-0.20	15.39	-0.23	2.98	0.02	0.00	0.74	3.25	0.00	0.00	0.00	0.00	-0.35	0.00
CH_MISC_IPPS	57.57	52.84	37.54	23.03	45.07	50.91	57.45	45.98	31.97	41.95	46.86	40.86	85.31	57.15	51.85	51.31	51.19	53.08	48.94	50.33	50.09	48.07	39.81	49.13
23765	2.80	0.21	0.43	0.84	1.18	0.94	2.92	1.73	1.65	3.09	3.02	2.35	4.60	4.30	3.62	3.52	3.49	3.66	3.03	3.05	2.95	2.79	1.64	2.72
	0.00	-45.86	-26.99	-6.45	-22.26	-33.04	-5.85	-17.55	-7.77	-4.01	-6.80	-12.37	-19.78	-0.63	0.00	0.00	0.04	0.18	0.00	0.00	0.00	0.00	-12.75	0.00
CH_RES_BVR_FALLS	54.52	4.06	8.46	15.28	20.17	14.84	48.10	25.52	12.43	31.99	36.56	6.54	59.04	48.50	47.99	47.56	46.61	45.46	45.73	47.08	46.98	45.09	24.53	46.19
23983	-0.25	-0.05	-0.06	-0.08	-0.11	-0.08	-0.22	-0.11	-0.08	-0.01	-0.08	-0.05	-0.31	-0.11	-0.22	-0.23	-0.23	-0.21	-0.18	-0.19	-0.16	-0.18	-0.12	-0.22
	0.00	2.65	1.59	0.38	1.35	2.00	0.36	1.06	10.03	2.86	0.40	19.55	1.58	3.61	0.03	0.00	0.90	3.93	0.00	0.00	0.00	0.00	0.77	0.00
CH_RES_NIAGARA	51.86	12.74	13.38	15.98	23.86	20.38	46.48	27.96	22.05	34.41	36.32	25.69	59.74	50.14	45.66	45.55	45.30	47.52	43.99	45.39	45.72	43.72	26.33	44.93
23895	-2.91	-0.50	-0.53	-0.67	-0.89	-0.86	-3.02	-1.20	-0.99	-0.89	-1.68	-1.01	-3.94	-1.94	-2.57	-2.24	-2.39	-1.86	-1.92	-1.88	-1.42	-1.55	-0.88	-1.48
	0.00	-6.47	-3.80	-0.91	-3.12	-4.32	-0.82	-2.46	-0.50	-0.44	-0.96	-0.57	-2.75	0.14	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.79	0.00
CH_RES_SYRACUSE	53.31	10.42	12.12	15.89	22.99	19.25	47.85	27.54	22.07	34.91	37.11	25.59	60.65	51.29	46.86	46.39	46.26	48.05	44.60	45.92	46.04	44.01	25.90	45.36
23985	-1.46	-0.32	-0.32	-0.41	-0.54	-0.43	-1.33	-0.65	-0.48	-0.06	-0.52	-0.30	-1.94	-0.73	-1.37	-1.39	-1.40	-1.20	-1.32	-1.35	-1.10	-1.26	-0.61	-1.05
	0.00	-3.98	-2.32	-0.55	-1.90	-2.76	-0.50	-1.50	0.00	-0.12	-0.59	0.25	-1.66	0.20	0.00	0.00	0.08	0.36	0.00	0.00	0.00	0.00	-1.09	0.00
CORNELL__	53.22	11.14	12.63	15.90	23.13	19.86	48.05	28.25	22.69	35.64	38.05	26.42	62.71	52.59	48.16	47.48	47.37	48.97	45.53	46.96	47.06	44.74	26.21	45.17
23752	-1.55	-0.40	-0.27	-0.51	-0.77	-0.41	-1.23	-0.24	0.02	0.64	0.31	0.33	-0.21	0.55	-0.07	-0.31	-0.27	-0.22	-0.39	-0.31	-0.08	-0.53	-0.51	-1.24
	0.00	-4.77	-2.78	-0.66	-2.27	-3.35	-0.60	-1.79	-0.13	-0.14	-0.70	0.04	-1.99	0.19	0.00	0.00	0.10	0.42	0.00	0.00	0.00	0.00	-1.30	0.00
COXSACKIE__GT	56.76	56.91	39.95	23.42	46.91	53.81	57.24	47.08	32.26	42.26	46.99	39.96	85.25	56.51	50.37	49.70	49.65	51.66	47.69	49.07	49.19	46.87	40.37	48.25
23611	1.98	0.06	0.33	0.63	0.92	0.74	2.15	1.18	1.19	3.03	2.52	0.24	2.68	3.57	2.14	1.91	1.96	2.27	1.77	1.80	2.05	1.60	0.99	1.84
	0.00	-50.09	-29.50	-7.05	-24.35	-36.15	-6.41	-19.21	-8.53	-4.37	-7.43	-13.58	-21.63	-0.71	0.00	0.00	0.05	0.21	0.00	0.00	0.00	0.00	-13.95	0.00
CRESCENT__HYD	58.07	63.77	44.11	24.54	50.36	58.93	59.50	50.26	33.82	42.38	47.84	43.14	88.46	55.92	50.22	49.56	49.43	50.97	47.51	48.99	48.97	46.95	42.25	48.43
24018	3.30	0.28	0.57	0.81	1.13	1.03	3.56	1.79	1.56	2.61	2.38	1.50	3.00	2.86	1.99	1.77	1.76	1.67	1.60	1.72	1.83	1.68	1.01	2.02
	0.00	-56.72	-33.42	-7.98	-27.60	-40.97	-7.26	-21.77	-9.72	-4.92	-8.42	-15.50	-24.53	-0.84	0.00	0.00	0.07	0.30	0.00	0.00	0.00	0.00	-15.82	0.00
DANSKAMMER__1	57.01	52.71	37.39	22.86	44.84	50.72	56.90	45.71	31.79	41.93	46.68	40.77	84.64	56.91	51.37	50.82	50.70	52.64	48.46	49.83	49.65	47.61	39.55	48.65
23586	2.24	0.09	0.29	0.67	0.95	0.75	2.37	1.46	1.47	3.07	2.84	2.26	3.93	4.05	3.14	3.03	3.00	3.22	2.55	2.55	2.52	2.33	1.38	2.24
	0.00	-45.86	-26.99	-6.45	-22.26	-33.04	-5.85	-17.55	-7.77	-4.01	-6.80	-12.37	-19.78	-0.63	0.00	0.00	0.04	0.18	0.00	0.00	0.00	0.00	-12.75	0.00

DANSKAMMER__2	57.01	52.71	37.39	22.86	44.84	50.72	56.90	45.71	31.79	41.93	46.68	40.77	84.64	56.91	51.37	50.82	50.70	52.64	48.46	49.83	49.65	47.61	39.55	48.65
23589	2.24	0.09	0.29	0.67	0.95	0.75	2.37	1.46	1.47	3.07	2.84	2.26	3.93	4.05	3.14	3.03	3.00	3.22	2.55	2.55	2.52	2.33	1.38	2.24
	0.00	-45.86	-26.99	-6.45	-22.26	-33.04	-5.85	-17.55	-7.77	-4.01	-6.80	-12.37	-19.78	-0.63	0.00	0.00	0.04	0.18	0.00	0.00	0.00	0.00	-12.75	0.00
DANSKAMMER__3	57.01	52.71	37.39	22.86	44.84	50.72	56.90	45.71	31.79	41.93	46.68	40.77	84.64	56.91	51.37	50.82	50.70	52.64	48.46	49.83	49.65	47.61	39.55	48.65
23590	2.24	0.09	0.29	0.67	0.95	0.75	2.37	1.46	1.47	3.07	2.84	2.26	3.93	4.05	3.14	3.03	3.00	3.22	2.55	2.55	2.52	2.33	1.38	2.24
	0.00	-45.86	-26.99	-6.45	-22.26	-33.04	-5.85	-17.55	-7.77	-4.01	-6.80	-12.37	-19.78	-0.63	0.00	0.00	0.04	0.18	0.00	0.00	0.00	0.00	-12.75	0.00
DANSKAMMER__4	57.01	52.71	37.39	22.86	44.84	50.72	56.90	45.71	31.79	41.93	46.68	40.77	84.64	56.91	51.37	50.82	50.70	52.64	48.46	49.83	49.65	47.61	39.55	48.65
23591	2.24	0.09	0.29	0.67	0.95	0.75	2.37	1.46	1.47	3.07	2.84	2.26	3.93	4.05	3.14	3.03	3.00	3.22	2.55	2.55	2.52	2.33	1.38	2.24
	0.00	-45.86	-26.99	-6.45	-22.26	-33.04	-5.85	-17.55	-7.77	-4.01	-6.80	-12.37	-19.78	-0.63	0.00	0.00	0.04	0.18	0.00	0.00	0.00	0.00	-12.75	0.00
DANSKAMMER__DIESEL	57.01	52.71	37.39	22.86	44.84	50.72	56.90	45.71	31.79	41.93	46.68	40.77	84.64	56.91	51.37	50.82	50.70	52.64	48.46	49.83	49.65	47.61	39.55	48.65
23592	2.24	0.09	0.29	0.67	0.95	0.75	2.37	1.46	1.47	3.07	2.84	2.26	3.93	4.05	3.14	3.03	3.00	3.22	2.55	2.55	2.52	2.33	1.38	2.24
	0.00	-45.86	-26.99	-6.45	-22.26	-33.04	-5.85	-17.55	-7.77	-4.01	-6.80	-12.37	-19.78	-0.63	0.00	0.00	0.04	0.18	0.00	0.00	0.00	0.00	-12.75	0.00
DASHVILLE__HYD	57.69	53.50	37.90	23.15	45.37	51.29	57.52	46.16	32.10	42.00	46.93	41.06	85.13	57.04	51.58	51.06	50.95	53.04	48.92	50.30	50.08	48.09	39.98	49.21
23610	2.92	0.24	0.46	0.88	1.24	0.96	2.92	1.72	1.64	3.09	3.00	2.31	4.20	4.17	3.34	3.28	3.25	3.63	3.01	3.03	2.94	2.81	1.66	2.80
	0.00	-46.49	-27.33	-6.53	-22.50	-33.40	-5.92	-17.75	-7.91	-4.05	-6.89	-12.61	-20.00	-0.64	0.00	0.00	0.04	0.19	0.00	0.00	0.00	0.00	-12.89	0.00
DOGLEVILLE__HYD	57.56	5.46	9.73	16.37	22.16	16.94	51.86	28.08	22.49	37.66	39.93	24.93	64.04	55.99	51.10	50.39	50.25	51.83	48.27	49.76	49.78	47.54	26.54	48.82
23807	2.79	0.15	0.45	0.83	1.18	0.97	3.35	1.90	1.75	3.42	3.10	2.24	3.75	4.35	2.87	2.60	2.68	2.97	2.36	2.49	2.64	2.27	1.48	2.41
	0.00	1.46	0.83	0.20	0.65	0.96	0.17	0.51	1.80	0.61	0.21	3.45	0.64	0.58	0.00	0.00	0.17	0.74	0.00	0.00	0.00	0.00	0.37	0.00
DUNKIRK__1	50.25	13.77	13.82	15.82	23.75	20.55	45.06	26.92	20.93	31.20	34.14	24.17	59.18	46.81	44.51	44.37	44.32	45.94	43.02	44.19	43.81	42.33	25.84	43.45
23563	-4.52	-0.34	-0.61	-0.95	-1.43	-1.29	-4.56	-2.58	-2.27	-4.17	-4.00	-2.78	-4.91	-5.29	-3.72	-3.42	-3.37	-3.45	-2.90	-3.08	-3.33	-2.95	-1.63	-2.96
	0.00	-7.34	-4.32	-1.03	-3.55	-4.92	-0.93	-2.81	-0.65	-0.52	-1.10	-0.82	-3.16	0.12	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-2.04	0.00
DUNKIRK__2	50.25	13.77	13.82	15.82	23.75	20.55	45.06	26.92	20.93	31.20	34.14	24.17	59.18	46.81	44.51	44.37	44.32	45.94	43.02	44.19	43.81	42.33	25.84	43.45
23564	-4.52	-0.34	-0.61	-0.95	-1.43	-1.29	-4.56	-2.58	-2.27	-4.17	-4.00	-2.78	-4.91	-5.29	-3.72	-3.42	-3.37	-3.45	-2.90	-3.08	-3.33	-2.95	-1.63	-2.96
	0.00	-7.34	-4.32	-1.03	-3.55	-4.92	-0.93	-2.81	-0.65	-0.52	-1.10	-0.82	-3.16	0.12	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-2.04	0.00
DUNKIRK__3	50.78	13.92	13.96	15.94	23.96	20.74	45.61	27.31	21.18	31.24	35.62	25.91	59.81	47.05	44.96	44.88	44.80	47.02	43.46	44.71	44.97	42.87	26.13	43.94
23565	-3.99	-0.22	-0.50	-0.84	-1.26	-1.14	-4.02	-2.22	-2.02	-4.14	-2.53	-1.04	-4.30	-5.05	-3.27	-2.90	-2.89	-2.37	-2.45	-2.57	-2.17	-2.40	-1.35	-2.47
	0.00	-7.38	-4.34	-1.04	-3.58	-4.96	-0.94	-2.83	-0.66	-0.53	-1.10	-0.82	-3.18	0.12	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-2.05	0.00
DUNKIRK__4	50.78	13.92	13.96	15.94	23.96	20.74	45.61	27.31	21.18	31.24	35.62	25.91	59.81	47.05	44.96	44.88	44.81	47.02	43.46	44.71	44.97	42.87	26.13	43.94
23566	-3.99	-0.22	-0.50	-0.84	-1.26	-1.14	-4.02	-2.22	-2.02	-4.14	-2.53	-1.04	-4.30	-5.05	-3.27	-2.90	-2.88	-2.37	-2.45	-2.57	-2.17	-2.40	-1.35	-2.47
	0.00	-7.38	-4.34	-1.04	-3.58	-4.96	-0.94	-2.83	-0.66	-0.53	-1.10	-0.82	-3.18	0.12	0.00	0.00	0.05	0.21	0.00	0.00	0.00	0.00	-2.05	0.00
EAST HAMPTON__GT	74.72	52.37	83.62	115.26	115.23	115.65	60.63	67.29	100.46	112.77	114.52	115.26	109.32	127.76	136.22	165.71	171.21	179.08	89.53	67.71	107.49	49.33	43.05	51.55
23717	4.94	0.58	1.03	1.72	2.36	1.92	5.20	2.82	2.66	4.90	4.87	3.54	6.45	6.72	4.89	4.72	4.46	4.77	3.70	3.70	3.83	3.83	2.58	4.98
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.61	-85.59	-41.94	-68.82	-83.09	-113.20	-119.01	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
EAST RIVER__6	60.01	52.78	45.43	50.55	45.97	51.04	59.58	100.12	152.68	855.35	267.74	103.08	88.00	60.13	54.46	53.91	53.79	55.84	51.18	52.63	52.44	50.54	41.00	51.45
23660	5.24	0.48	0.87	1.51	2.05	1.68	5.15	3.10	2.86	5.16	5.23	3.90	7.66	7.30	6.23	6.12	6.09	6.41	5.26	5.35	5.30	5.26	3.06	5.05
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
EAST RIVER__7	60.01	52.78	45.43	50.55	45.97	51.04	59.58	100.12	152.68	855.35	267.74	103.08	88.00	60.13	54.46	53.91	53.79	55.84	51.18	52.63	52.44	50.54	41.00	51.45

23524	5.24	0.48	0.87	1.51	2.05	1.68	5.15	3.10	2.86	5.16	5.23	3.90	7.66	7.30	6.23	6.12	6.09	6.41	5.26	5.35	5.30	5.26	3.06	5.05
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
EAST_HAMPTON___DIESEL	73.84	52.08	83.36	114.94	114.82	115.32	59.89	66.93	100.23	112.75	114.31	115.24	109.23	127.79	136.53	165.95	171.53	179.44	89.89	68.08	107.70	49.39	42.86	50.64
23722	4.07	0.28	0.76	1.39	1.94	1.59	4.46	2.46	2.43	4.88	4.65	3.52	6.36	6.75	5.20	4.96	4.78	5.12	4.05	4.07	4.03	3.89	2.39	4.08
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.61	-85.59	-41.94	-68.82	-83.09	-113.20	-119.01	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
E_CANADA_CAP_HY	55.73	74.85	50.19	25.24	54.35	65.59	57.17	52.72	34.23	39.65	46.34	44.18	89.62	51.72	47.68	47.48	47.36	48.58	45.81	47.34	47.85	45.15	43.91	45.82
24051	0.96	0.20	0.14	-0.05	-0.20	-0.20	-0.17	0.06	-0.10	-1.05	-0.76	-0.83	-0.58	-1.55	-0.55	-0.31	-0.29	-0.62	-0.11	0.06	0.71	-0.12	-0.38	-0.59
	0.00	-67.88	-39.94	-9.54	-32.91	-48.86	-8.66	-25.96	-11.79	-5.84	-10.06	-18.88	-29.27	-1.05	0.00	0.00	0.09	0.40	0.00	0.00	0.00	0.00	-18.86	0.00
E_CANADA_MHWK_HY	57.56	5.46	9.73	16.37	22.16	16.94	51.86	28.08	22.49	37.66	39.93	24.93	64.04	55.99	51.10	50.39	50.25	51.83	48.27	49.76	49.78	47.54	26.54	48.82
24050	2.79	0.15	0.45	0.83	1.18	0.97	3.35	1.90	1.75	3.42	3.10	2.24	3.75	4.35	2.87	2.60	2.68	2.97	2.36	2.49	2.64	2.27	1.48	2.41
	0.00	1.46	0.83	0.20	0.65	0.96	0.17	0.51	1.80	0.61	0.21	3.45	0.64	0.58	0.00	0.00	0.17	0.74	0.00	0.00	0.00	0.00	0.37	0.00
E_FISHKILL___LBMP	56.45	52.78	37.39	22.74	44.55	50.36	56.18	45.08	31.14	40.08	45.32	39.64	83.25	54.82	50.21	49.75	49.65	51.45	47.64	48.98	48.58	46.84	39.07	48.12
23776	1.68	0.30	0.40	0.58	0.79	0.58	1.67	0.92	0.83	1.23	1.51	1.14	2.65	1.97	1.98	1.96	1.95	2.02	1.72	1.70	1.44	1.56	0.97	1.71
	0.00	-45.71	-26.88	-6.42	-22.13	-32.86	-5.82	-17.46	-7.77	-3.99	-6.77	-12.37	-19.67	-0.62	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.68	0.00
FAR ROCKAWAY___4	75.09	52.38	83.57	115.20	115.16	115.60	60.79	67.43	100.47	118.14	119.46	124.37	120.49	128.00	137.00	177.32	180.69	180.72	90.59	69.18	108.57	53.18	43.47	51.53
23548	5.31	0.58	0.98	1.66	2.29	1.87	5.36	2.96	2.67	4.90	4.79	3.59	6.88	6.96	5.67	5.53	5.37	5.64	4.76	5.17	4.91	4.98	2.96	4.96
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.63	-94.64	-52.68	-68.82	-83.09	-124.01	-127.58	-125.47	-39.92	-16.74	-56.52	-2.92	-15.08	-0.16
FIBERTEK___ENERGY	53.31	10.42	12.12	15.89	22.99	19.25	47.85	27.54	22.07	34.91	37.11	25.59	60.65	51.29	46.86	46.39	46.26	48.05	44.60	45.92	46.04	44.01	25.90	45.36
23856	-1.46	-0.32	-0.32	-0.41	-0.54	-0.43	-1.33	-0.65	-0.48	-0.06	-0.52	-0.30	-1.94	-0.73	-1.37	-1.39	-1.40	-1.20	-1.32	-1.35	-1.10	-1.26	-0.61	-1.05
	0.00	-3.98	-2.32	-0.55	-1.90	-2.76	-0.50	-1.50	0.00	-0.12	-0.59	0.25	-1.66	0.20	0.00	0.00	0.08	0.36	0.00	0.00	0.00	0.00	-1.09	0.00
FITZPATRICK___	52.83	8.84	11.15	15.55	22.14	18.13	47.25	26.79	21.70	34.89	36.80	25.16	59.83	51.18	46.64	46.13	46.04	47.96	44.33	45.65	45.77	43.72	25.26	44.85
23598	-1.94	-0.42	-0.44	-0.54	-0.72	-0.58	-1.75	-0.87	-0.61	-0.08	-0.61	-0.34	-2.16	-0.83	-1.60	-1.66	-1.66	-1.46	-1.58	-1.63	-1.37	-1.55	-0.86	-1.56
	0.00	-2.49	-1.47	-0.35	-1.22	-1.79	-0.32	-0.96	0.24	-0.11	-0.37	0.64	-1.06	0.22	0.00	0.00	0.04	0.18	0.00	0.00	0.00	0.00	-0.70	0.00
FORT ORANGE___	57.38	62.77	43.56	24.63	50.06	58.21	59.89	49.82	33.53	42.28	47.60	42.92	87.86	55.81	50.26	49.59	49.54	51.08	47.37	48.91	48.87	46.91	42.44	49.36
23900	2.61	0.36	0.70	1.06	1.44	1.23	4.11	1.83	1.43	2.60	2.30	1.52	2.94	2.78	2.02	1.80	1.86	1.76	1.46	1.63	1.74	1.64	1.55	2.96
	0.00	-55.64	-32.74	-7.82	-26.99	-40.06	-7.10	-21.29	-9.56	-4.82	-8.25	-15.26	-23.99	-0.81	0.00	0.00	0.06	0.28	0.00	0.00	0.00	0.00	-15.47	0.00
FORT_DRUM_COGEN	54.20	8.01	10.65	15.53	21.76	17.56	48.14	26.77	15.18	32.95	36.98	11.99	60.18	49.08	47.32	46.73	45.95	45.55	44.77	46.12	46.17	44.06	25.00	45.01
23780	-0.57	-0.26	-0.33	-0.42	-0.56	-0.37	-0.73	-0.47	-0.30	-0.04	-0.28	-0.16	-1.08	-0.44	-0.89	-1.06	-1.10	-1.04	-1.15	-1.15	-0.97	-1.21	-0.82	-1.40
	0.00	-1.51	-0.87	-0.21	-0.69	-1.00	-0.18	-0.54	7.06	1.87	-0.22	13.98	-0.33	2.71	0.02	0.00	0.69	3.02	0.00	0.00	0.00	0.00	-0.40	0.00
FRANKLIN_FALL_HYD	53.95	6.36	9.72	15.36	21.03	16.39	47.76	26.11	-7.23	26.86	36.68	-31.87	58.32	40.81	47.26	46.82	44.04	36.79	45.23	46.53	46.49	44.50	24.79	45.47
24054	-0.82	-0.24	-0.28	-0.35	-0.47	-0.33	-0.88	-0.48	-0.36	-0.04	-0.33	-0.19	-1.34	-0.47	-0.89	-0.97	-0.97	-0.86	-0.69	-0.74	-0.65	-0.78	-0.56	-0.93
	0.00	0.16	0.12	0.03	0.13	0.20	0.03	0.10	29.42	7.95	0.03	57.82	1.27	10.94	0.08	0.00	2.73	11.96	0.00	0.00	0.00	0.00	0.08	0.00
FULTON COGEN___	53.71	9.73	11.73	15.87	22.74	18.84	48.05	27.38	22.00	34.80	37.14	25.39	60.98	51.51	47.29	46.79	46.64	48.30	44.94	46.30	46.34	44.33	25.77	45.46
23766	-1.06	-0.25	-0.26	-0.33	-0.43	-0.34	-1.04	-0.53	-0.37	-0.05	-0.37	-0.20	-1.29	-0.50	-0.94	-1.00	-0.99	-0.86	-0.97	-0.98	-0.80	-0.94	-0.54	-0.95
	0.00	-3.21	-1.88	-0.45	-1.54	-2.25	-0.41	-1.22	0.17	0.01	-0.47	0.54	-1.34	0.22	0.00	0.00	0.10	0.44	0.00	0.00	0.00	0.00	-0.88	0.00
GARDENVILLE___LBMP	50.42	13.16	13.57	15.75	23.66	20.32	45.21	27.08	21.18	32.46	34.82	24.64	58.08	47.58	44.07	44.10	43.84	45.83	42.76	43.95	43.88	42.24	25.74	43.64
	-4.35	-0.39	-0.57	-0.95	-1.34	-1.25	-4.36	-2.29	-2.01	-2.89	-3.27	-2.31	-5.86	-4.52	-4.16	-3.68	-3.85	-3.56	-3.15	-3.32	-3.26	-3.04	-1.62	-2.76

24039	0.00	-6.78	-4.03	-0.96	-3.37	-4.65	-0.89	-2.67	-0.64	-0.49	-1.05	-0.81	-3.01	0.13	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.93	0.00
GENERAL___MILLS	52.20	13.12	13.68	16.13	24.25	20.85	46.94	28.28	22.35	34.49	36.69	26.13	61.17	50.56	46.48	46.28	46.10	48.18	44.66	46.03	46.23	44.25	26.74	45.26
23808	-2.57	-0.44	-0.48	-0.58	-0.76	-0.74	-2.63	-1.09	-0.84	-0.86	-1.40	-0.82	-2.77	-1.54	-1.75	-1.50	-1.59	-1.21	-1.25	-1.24	-0.91	-1.03	-0.62	-1.15
	0.00	-6.79	-4.04	-0.97	-3.38	-4.67	-0.89	-2.67	-0.64	-0.49	-1.05	-0.81	-3.01	0.13	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.93	0.00
GILBOA___1	57.45	50.95	36.40	22.61	43.87	49.34	56.79	44.69	31.19	41.26	45.54	39.34	81.46	55.05	49.20	48.49	48.42	50.23	46.55	48.18	48.41	46.35	38.23	47.83
23756	2.68	0.17	0.41	0.69	0.95	0.81	2.51	1.20	1.18	2.57	1.98	1.32	1.61	2.23	0.97	0.70	0.72	0.79	0.64	0.91	1.27	1.07	0.61	1.42
	0.00	-44.01	-25.87	-6.18	-21.29	-31.61	-5.60	-16.79	-7.46	-3.84	-6.52	-11.88	-18.92	-0.59	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.20	0.00
GILBOA___2	57.45	50.95	36.40	22.61	43.87	49.34	56.79	44.69	31.19	41.26	45.54	39.34	81.46	55.05	49.20	48.49	48.42	50.23	46.55	48.18	48.41	46.35	38.23	47.83
23757	2.68	0.17	0.41	0.69	0.95	0.81	2.51	1.20	1.18	2.57	1.98	1.32	1.61	2.23	0.97	0.70	0.72	0.79	0.64	0.91	1.27	1.07	0.61	1.42
	0.00	-44.01	-25.87	-6.18	-21.29	-31.61	-5.60	-16.79	-7.46	-3.84	-6.52	-11.88	-18.92	-0.59	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.20	0.00
GILBOA___3	57.45	50.95	36.40	22.61	43.87	49.34	56.79	44.69	31.19	41.26	45.54	39.34	81.46	55.05	49.20	48.49	48.42	50.23	46.55	48.18	48.41	46.35	38.23	47.83
23758	2.68	0.17	0.41	0.69	0.95	0.81	2.51	1.20	1.18	2.57	1.98	1.32	1.61	2.23	0.97	0.70	0.72	0.79	0.64	0.91	1.27	1.07	0.61	1.42
	0.00	-44.01	-25.87	-6.18	-21.29	-31.61	-5.60	-16.79	-7.46	-3.84	-6.52	-11.88	-18.92	-0.59	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.20	0.00
GILBOA___4	57.45	50.95	36.40	22.61	43.87	49.34	56.79	44.69	31.19	41.26	45.54	39.34	81.46	55.05	49.20	48.49	48.42	50.23	46.55	48.18	48.41	46.35	38.23	47.83
23759	2.68	0.17	0.41	0.69	0.95	0.81	2.51	1.20	1.18	2.57	1.98	1.32	1.61	2.23	0.97	0.70	0.72	0.79	0.64	0.91	1.27	1.07	0.61	1.42
	0.00	-44.01	-25.87	-6.18	-21.29	-31.61	-5.60	-16.79	-7.46	-3.84	-6.52	-11.88	-18.92	-0.59	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.20	0.00
GILBOA___	57.45	50.95	36.40	22.61	43.87	49.34	56.79	44.69	31.19	41.26	45.54	39.34	81.46	55.05	49.20	48.49	48.42	50.23	46.55	48.18	48.41	46.35	38.23	47.83
23599	2.68	0.17	0.41	0.69	0.95	0.81	2.51	1.20	1.18	2.57	1.98	1.32	1.61	2.23	0.97	0.70	0.72	0.79	0.64	0.91	1.27	1.07	0.61	1.42
	0.00	-44.01	-25.87	-6.18	-21.29	-31.61	-5.60	-16.79	-7.46	-3.84	-6.52	-11.88	-18.92	-0.59	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.20	0.00
GINNA___	52.82	11.17	12.48	15.69	23.01	19.55	47.72	27.94	22.39	35.42	37.43	25.93	60.88	51.56	46.70	46.20	46.03	47.82	44.33	45.76	46.25	43.87	25.78	44.47
23603	-1.95	-0.50	-0.52	-0.74	-1.00	-0.70	-1.59	-0.63	-0.35	0.28	-0.34	-0.28	-2.13	-0.49	-1.53	-1.59	-1.66	-1.56	-1.59	-1.51	-0.88	-1.41	-1.01	-1.94
	0.00	-4.90	-2.88	-0.69	-2.38	-3.32	-0.63	-1.88	-0.20	-0.29	-0.73	-0.07	-2.08	0.17	0.00	0.00	0.05	0.23	0.00	0.00	0.00	0.00	-1.37	0.00
GLEN PARK___	54.80	8.29	10.90	15.73	22.11	17.92	48.70	27.13	16.13	33.23	37.19	13.58	60.93	49.59	47.79	47.24	46.54	46.36	45.22	46.59	46.56	44.48	25.30	45.45
23778	0.03	-0.13	-0.19	-0.25	-0.33	-0.19	-0.19	-0.21	-0.12	-0.01	-0.10	-0.06	-0.46	-0.20	-0.42	-0.55	-0.59	-0.59	-0.70	-0.68	-0.58	-0.79	-0.59	-0.96
	0.00	-1.65	-0.98	-0.23	-0.81	-1.18	-0.21	-0.64	6.30	1.61	-0.25	12.49	-0.46	2.43	0.02	0.00	0.61	2.65	0.00	0.00	0.00	0.00	-0.46	0.00
GLENWOOD_IC_1_G5	74.72	52.37	83.62	115.26	115.23	115.65	60.63	67.29	100.46	118.15	119.50	124.31	119.97	127.76	136.22	176.42	179.71	179.84	89.53	67.71	107.49	49.94	43.06	51.55
23712	4.94	0.58	1.03	1.72	2.36	1.92	5.20	2.82	2.66	4.90	4.87	3.54	6.45	6.72	4.89	4.72	4.46	4.77	3.70	3.70	3.83	3.83	2.58	4.98
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.59	-94.64	-52.59	-68.82	-83.09	-123.92	-127.51	-125.47	-39.92	-16.74	-56.52	-0.84	-15.05	-0.16
GLENWOOD_IC_2_G1	75.44	52.37	83.57	115.21	115.16	115.60	60.70	67.49	100.54	118.16	119.75	124.51	121.47	128.33	137.61	178.16	181.60	181.42	91.19	69.53	108.99	51.07	43.65	51.89
23688	5.66	0.58	0.98	1.67	2.29	1.87	5.28	3.02	2.74	4.91	5.02	3.72	7.70	7.29	6.29	6.21	6.15	6.34	5.35	5.52	5.32	5.45	3.18	5.33
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.69	-94.65	-52.83	-68.82	-83.09	-124.17	-127.71	-125.47	-39.92	-16.74	-56.52	-0.35	-15.05	-0.16
GLENWOOD_IC_3_G1	75.44	52.37	83.57	115.21	115.16	115.60	60.70	67.49	100.54	118.16	119.75	124.51	121.47	128.33	137.61	178.16	181.60	181.42	91.19	69.53	108.99	51.07	43.65	51.89
23689	5.66	0.58	0.98	1.67	2.29	1.87	5.28	3.02	2.74	4.91	5.02	3.72	7.70	7.29	6.29	6.21	6.15	6.34	5.35	5.52	5.32	5.45	3.18	5.33
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.69	-94.65	-52.83	-68.82	-83.09	-124.17	-127.71	-125.47	-39.92	-16.74	-56.52	-0.35	-15.05	-0.16
GLENWOOD___4	75.44	52.37	83.57	115.21	115.16	115.60	60.70	67.49	100.54	118.16	119.65	124.49	121.22	128.33	137.61	177.91	181.40	181.42	91.19	69.53	108.99	51.56	43.66	51.89
23550	5.66	0.58	0.98	1.67	2.29	1.87	5.28	3.02	2.74	4.91	5.02	3.72	7.70	7.29	6.29	6.21	6.15	6.34	5.35	5.52	5.32	5.45	3.18	5.33
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.59	-94.64	-52.59	-68.82	-83.09	-123.91	-127.51	-125.47	-39.92	-16.74	-56.52	-0.84	-15.05	-0.16

GLENWOOD___5	75.44	52.37	83.57	115.21	115.16	115.60	60.70	67.49	100.54	118.16	119.65	124.49	121.22	128.33	137.61	177.91	181.40	181.42	91.19	69.53	108.99	51.56	43.66	51.89
23614	5.66	0.58	0.98	1.67	2.29	1.87	5.28	3.02	2.74	4.91	5.02	3.72	7.70	7.29	6.29	6.21	6.15	6.34	5.35	5.52	5.32	5.45	3.18	5.33
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.39	-77.59	-94.64	-52.59	-68.82	-83.09	-123.91	-127.51	-125.47	-39.92	-16.74	-56.52	-0.84	-15.05	-0.16
GOUDEY___7	55.09	19.23	17.50	17.66	27.95	26.05	50.78	31.85	24.46	36.52	39.57	28.94	67.42	53.13	49.17	48.74	48.69	50.52	46.88	48.24	48.01	46.05	29.34	47.01
23579	0.32	0.03	0.04	0.16	0.23	0.12	0.49	0.33	0.34	0.68	0.67	0.51	1.07	0.93	0.94	0.95	1.00	1.13	0.96	0.96	0.87	0.77	0.41	0.60
	0.00	-12.43	-7.35	-1.75	-6.09	-9.00	-1.61	-4.82	-1.57	-0.99	-1.86	-2.30	-5.41	0.02	0.00	0.00	0.05	0.21	0.00	0.00	0.00	0.00	-3.50	0.00
GOUDEY___8	54.82	19.18	17.45	17.60	27.86	25.97	50.56	31.72	24.38	36.52	39.49	28.90	67.13	53.03	48.96	48.52	48.47	50.33	46.68	48.03	47.83	45.84	29.23	46.82
23580	0.05	-0.02	-0.01	0.10	0.14	0.05	0.27	0.20	0.26	0.67	0.59	0.47	0.78	0.82	0.73	0.73	0.78	0.94	0.77	0.76	0.69	0.57	0.31	0.41
	0.00	-12.43	-7.35	-1.75	-6.09	-9.00	-1.61	-4.82	-1.57	-0.99	-1.86	-2.30	-5.41	0.02	0.00	0.00	0.05	0.21	0.00	0.00	0.00	0.00	-3.50	0.00
GOWANUS_GT 1_GRP	60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78
23732	5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT 2_GRP	60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
23617	5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT 3_GRP	60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78
23618	5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT 4_GRP	60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
23751	5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT1_1	60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78
24077	5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT1_2	60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78
24078	5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT1_3	60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78
24079	5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT1_4	60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78
24080	5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT1_5	60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78
24084	5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00

GOWANUS_GT1_6	60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78
24111	5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT1_7	60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78
24112	5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT1_8	60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78
24113	5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT2_1	60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
24114	5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT2_2	60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
24115	5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT2_3	60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
24116	5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT2_4	60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
24117	5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT2_5	60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
24118	5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT2_6	60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
24119	5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT2_7	60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
24120	5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT2_8	60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
24121	5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT3_1	60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78
24122	5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT3_2	60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78

24123		5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT3_3		60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78
24124		5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT3_4		60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78
24125		5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT3_5		60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78
24126		5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT3_6		60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78
24127		5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT3_7		60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78
24128		5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT3_8		60.49	52.93	45.61	50.77	46.27	51.29	60.38	100.54	152.93	855.37	267.97	103.19	88.67	60.40	55.03	54.51	54.41	56.39	51.73	53.28	52.98	51.11	41.27	51.78
24129		5.72	0.63	1.05	1.73	2.35	1.94	5.96	3.53	3.11	5.19	5.46	4.00	8.33	7.56	6.80	6.73	6.71	6.96	5.81	6.01	5.84	5.84	3.33	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT4_1		60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
24130		5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT4_2		60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
24131		5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT4_3		60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
24132		5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT4_4		60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
24133		5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT4_5		60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
24134		5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT4_6		60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
		5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41

24135		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT4_7		60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
24136		5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GOWANUS_GT4_8		60.54	52.94	45.62	50.79	46.29	51.31	60.42	100.57	152.95	855.38	267.99	103.20	88.74	60.43	55.09	54.58	54.47	56.44	51.78	53.34	53.02	51.16	41.30	51.82
24137		5.77	0.64	1.06	1.75	2.36	1.96	6.00	3.55	3.13	5.19	5.48	4.01	8.40	7.59	6.86	6.79	6.77	7.01	5.86	6.06	5.89	5.88	3.36	5.41
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
GRAHMSVILLE__HY		58.32	46.15	33.64	22.23	41.89	46.03	56.85	43.57	31.04	41.79	46.49	39.42	83.44	58.10	52.96	52.40	52.30	54.31	49.92	51.26	50.91	48.92	38.28	49.64
23607		3.55	0.30	0.56	1.00	1.37	1.05	3.20	1.97	1.94	3.54	3.67	2.87	5.73	5.38	4.72	4.62	4.59	4.87	4.00	3.99	3.78	3.65	2.03	3.23
		0.00	-39.08	-22.96	-5.48	-18.89	-28.05	-4.97	-14.90	-6.56	-3.40	-5.79	-10.42	-16.79	-0.49	0.00	0.00	0.04	0.16	0.00	0.00	0.00	0.00	-10.82	0.00
GREENIDGE__3		51.51	14.80	14.74	16.36	24.74	21.51	47.44	28.60	22.62	33.64	35.88	25.42	61.69	48.70	46.08	45.88	45.73	47.23	44.14	45.51	45.10	43.43	26.64	44.55
23582		-3.26	-0.13	-0.18	-0.53	-0.84	-0.63	-2.30	-1.26	-0.73	-1.81	-2.38	-1.77	-2.78	-3.42	-2.15	-1.90	-1.95	-2.15	-1.78	-1.77	-2.04	-1.84	-1.08	-1.86
		0.00	-8.17	-4.80	-1.15	-3.96	-5.22	-1.05	-3.16	-0.80	-0.59	-1.22	-1.06	-3.54	0.11	0.00	0.00	0.05	0.23	0.00	0.00	0.00	0.00	-2.30	0.00
GREENIDGE__4		51.49	14.79	14.70	16.31	24.68	21.46	47.31	28.57	22.48	32.67	35.85	25.41	61.59	48.67	46.03	45.86	45.70	47.20	44.11	45.48	45.08	43.41	26.62	44.46
23583		-3.28	-0.14	-0.21	-0.58	-0.90	-0.69	-2.42	-1.29	-0.87	-2.77	-2.42	-1.78	-2.88	-3.45	-2.20	-1.93	-1.98	-2.17	-1.81	-1.80	-2.06	-1.87	-1.10	-1.95
		0.00	-8.17	-4.80	-1.15	-3.96	-5.22	-1.05	-3.16	-0.80	-0.59	-1.22	-1.06	-3.54	0.11	0.00	0.00	0.05	0.23	0.00	0.00	0.00	0.00	-2.30	0.00
HARZA MOOSE__RIVER		55.58	6.95	10.27	15.88	21.85	17.16	49.34	26.89	18.24	33.65	37.18	17.50	61.26	50.75	48.52	48.06	47.60	47.97	46.12	47.50	47.33	45.43	25.49	46.53
24016		0.81	0.12	0.11	0.13	0.17	0.17	0.64	0.15	0.12	0.01	0.13	0.07	0.47	0.16	0.30	0.27	0.28	0.23	0.20	0.22	0.20	0.16	0.04	0.12
		0.00	-0.06	-0.05	-0.01	-0.05	-0.07	-0.01	-0.04	4.43	1.22	-0.01	8.70	0.13	1.64	0.01	0.00	0.42	1.85	0.00	0.00	0.00	0.00	-0.03	0.00
HEMPSTEAD__		74.89	52.27	83.50	115.12	115.05	115.50	60.57	67.46	100.58	117.87	119.44	123.99	120.65	128.28	137.50	177.22	180.76	181.18	90.99	69.24	108.72	51.11	43.38	51.52
23647		5.11	0.48	0.90	1.58	2.18	1.77	5.14	2.99	2.78	4.92	5.06	3.72	7.67	7.24	6.17	6.05	5.93	6.15	5.15	5.23	5.06	4.95	2.90	4.96
		-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-78.09	-77.34	-94.14	-52.06	-68.82	-83.09	-123.38	-127.08	-125.43	-39.92	-16.74	-56.52	-0.89	-15.05	-0.16
HICKLING__1		54.46	17.15	16.22	17.21	26.69	23.50	50.12	30.91	24.07	36.34	39.23	28.42	66.39	53.05	49.12	48.70	48.64	50.52	46.91	48.28	48.08	46.02	28.71	46.85
23621		-0.31	-0.09	-0.03	0.00	0.03	0.04	0.09	0.16	0.26	0.67	0.62	0.49	0.91	0.89	0.88	0.91	0.95	1.13	0.99	1.01	0.94	0.74	0.34	0.44
		0.00	-10.48	-6.14	-1.47	-5.03	-6.54	-1.35	-4.06	-1.26	-0.81	-1.58	-1.80	-4.55	0.06	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-2.95	0.00
HICKLING__2		54.47	17.16	16.22	17.22	26.69	23.50	50.13	30.92	24.07	36.34	39.24	28.42	66.41	53.06	49.13	48.71	48.65	50.53	46.92	48.29	48.09	46.03	28.72	46.86
23622		-0.30	-0.09	-0.03	0.01	0.03	0.04	0.10	0.16	0.27	0.67	0.62	0.49	0.93	0.89	0.89	0.92	0.96	1.14	1.00	1.02	0.95	0.75	0.34	0.45
		0.00	-10.48	-6.14	-1.47	-5.03	-6.54	-1.35	-4.06	-1.26	-0.81	-1.58	-1.80	-4.55	0.06	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-2.95	0.00
HIGH FALLS__HY		56.99	52.05	37.06	22.76	44.57	50.29	56.61	45.28	31.41	41.85	46.37	40.40	83.88	56.66	50.92	50.01	49.92	51.91	47.87	49.24	49.50	47.29	39.16	48.43
23754		2.22	0.09	0.32	0.66	0.95	0.74	2.14	1.24	1.23	3.04	2.62	2.13	3.42	3.82	2.69	2.22	2.22	2.50	1.96	1.97	2.36	2.02	1.14	2.02
		0.00	-45.19	-26.62	-6.36	-21.98	-32.63	-5.78	-17.34	-7.63	-3.95	-6.71	-12.13	-19.53	-0.62	0.00	0.00	0.04	0.18	0.00	0.00	0.00	0.00	-12.60	0.00
HILLBURN__GT		57.91	50.61	36.32	22.80	44.16	49.49	57.29	45.27	31.61	42.18	47.01	40.54	84.82	57.92	52.41	51.79	51.69	53.78	49.42	50.75	50.51	48.56	39.49	49.49
23639		3.14	0.23	0.50	0.92	1.29	1.03	3.02	1.81	1.73	3.51	3.49	2.75	5.02	5.11	4.18	4.01	3.99	4.35	3.51	3.47	3.37	3.29	1.89	3.08
		0.00	-43.62	-25.71	-6.14	-21.24	-31.54	-5.59	-16.76	-7.33	-3.82	-6.48	-11.65	-18.87	-0.59	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.17	0.00
HOLTSVIL 1-5__GRP1		74.96	52.37	83.62	115.26	115.25	115.67	60.79	67.46	100.59	112.79	114.65	115.33	109.76	127.93	136.53	166.04	171.54	179.36	89.79	68.03	107.74	49.60	43.22	51.78
24031		5.19	0.58	1.03	1.72	2.37	1.94	5.37	2.99	2.79	4.92	5.00	3.61	6.89	6.89	5.21	5.05	4.79	5.05	3.95	4.01	4.07	4.11	2.75	5.21
		-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.61	-85.59	-41.94	-68.82	-83.09	-113.20	-119.01	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16

HOLTSVIL6-10__GRP2	74.96	52.37	83.62	115.26	115.25	115.67	60.79	67.46	100.59	112.79	114.63	115.33	109.71	127.93	136.53	165.98	171.49	179.36	89.79	68.03	107.74	49.62	43.22	51.78
24032	5.19	0.58	1.03	1.72	2.37	1.94	5.37	2.99	2.79	4.92	5.00	3.61	6.89	6.89	5.21	5.05	4.79	5.05	3.95	4.01	4.07	4.11	2.75	5.21
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.59	-85.58	-41.88	-68.82	-83.09	-113.15	-118.96	-124.71	-39.92	-16.74	-56.52	-0.23	-15.05	-0.16
HOLTSVILLE_IC_1	74.96	52.37	83.62	115.26	115.25	115.67	60.79	67.46	100.59	112.79	114.65	115.33	109.76	127.93	136.53	166.04	171.54	179.36	89.79	68.03	107.74	49.60	43.22	51.78
23690	5.19	0.58	1.03	1.72	2.37	1.94	5.37	2.99	2.79	4.92	5.00	3.61	6.89	6.89	5.21	5.05	4.79	5.05	3.95	4.01	4.07	4.11	2.75	5.21
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.61	-85.59	-41.94	-68.82	-83.09	-113.20	-119.01	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
HOLTSVILLE_IC_10	74.96	52.37	83.62	115.26	115.25	115.67	60.79	67.46	100.59	112.79	114.63	115.33	109.71	127.93	136.53	165.98	171.49	179.36	89.79	68.03	107.74	49.62	43.22	51.78
23699	5.19	0.58	1.03	1.72	2.37	1.94	5.37	2.99	2.79	4.92	5.00	3.61	6.89	6.89	5.21	5.05	4.79	5.05	3.95	4.01	4.07	4.11	2.75	5.21
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.59	-85.58	-41.88	-68.82	-83.09	-113.15	-118.96	-124.71	-39.92	-16.74	-56.52	-0.23	-15.05	-0.16
HOLTSVILLE_IC_2	74.96	52.37	83.62	115.26	115.25	115.67	60.79	67.46	100.59	112.79	114.65	115.33	109.76	127.93	136.53	166.04	171.54	179.36	89.79	68.03	107.74	49.60	43.22	51.78
23691	5.19	0.58	1.03	1.72	2.37	1.94	5.37	2.99	2.79	4.92	5.00	3.61	6.89	6.89	5.21	5.05	4.79	5.05	3.95	4.01	4.07	4.11	2.75	5.21
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.61	-85.59	-41.94	-68.82	-83.09	-113.20	-119.01	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
HOLTSVILLE_IC_3	74.96	52.37	83.62	115.26	115.25	115.67	60.79	67.46	100.59	112.79	114.65	115.33	109.76	127.93	136.53	166.04	171.54	179.36	89.79	68.03	107.74	49.60	43.22	51.78
23692	5.19	0.58	1.03	1.72	2.37	1.94	5.37	2.99	2.79	4.92	5.00	3.61	6.89	6.89	5.21	5.05	4.79	5.05	3.95	4.01	4.07	4.11	2.75	5.21
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.61	-85.59	-41.94	-68.82	-83.09	-113.20	-119.01	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
HOLTSVILLE_IC_4	74.96	52.37	83.62	115.26	115.25	115.67	60.79	67.46	100.59	112.79	114.65	115.33	109.76	127.93	136.53	166.04	171.54	179.36	89.79	68.03	107.74	49.60	43.22	51.78
23693	5.19	0.58	1.03	1.72	2.37	1.94	5.37	2.99	2.79	4.92	5.00	3.61	6.89	6.89	5.21	5.05	4.79	5.05	3.95	4.01	4.07	4.11	2.75	5.21
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.61	-85.59	-41.94	-68.82	-83.09	-113.20	-119.01	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
HOLTSVILLE_IC_5	74.96	52.37	83.62	115.26	115.25	115.67	60.79	67.46	100.59	112.79	114.65	115.33	109.76	127.93	136.53	166.04	171.54	179.36	89.79	68.03	107.74	49.60	43.22	51.78
23694	5.19	0.58	1.03	1.72	2.37	1.94	5.37	2.99	2.79	4.92	5.00	3.61	6.89	6.89	5.21	5.05	4.79	5.05	3.95	4.01	4.07	4.11	2.75	5.21
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.61	-85.59	-41.94	-68.82	-83.09	-113.20	-119.01	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
HOLTSVILLE_IC_6	74.96	52.37	83.62	115.26	115.25	115.67	60.79	67.46	100.59	112.79	114.63	115.33	109.71	127.93	136.53	165.98	171.49	179.36	89.79	68.03	107.74	49.62	43.22	51.78
23695	5.19	0.58	1.03	1.72	2.37	1.94	5.37	2.99	2.79	4.92	5.00	3.61	6.89	6.89	5.21	5.05	4.79	5.05	3.95	4.01	4.07	4.11	2.75	5.21
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.59	-85.58	-41.88	-68.82	-83.09	-113.15	-118.96	-124.71	-39.92	-16.74	-56.52	-0.23	-15.05	-0.16
HOLTSVILLE_IC_7	74.96	52.37	83.62	115.26	115.25	115.67	60.79	67.46	100.59	112.79	114.63	115.33	109.71	127.93	136.53	165.98	171.49	179.36	89.79	68.03	107.74	49.62	43.22	51.78
23696	5.19	0.58	1.03	1.72	2.37	1.94	5.37	2.99	2.79	4.92	5.00	3.61	6.89	6.89	5.21	5.05	4.79	5.05	3.95	4.01	4.07	4.11	2.75	5.21
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.59	-85.58	-41.88	-68.82	-83.09	-113.15	-118.96	-124.71	-39.92	-16.74	-56.52	-0.23	-15.05	-0.16
HOLTSVILLE_IC_8	74.96	52.37	83.62	115.26	115.25	115.67	60.79	67.46	100.59	112.79	114.63	115.33	109.71	127.93	136.53	165.98	171.49	179.36	89.79	68.03	107.74	49.62	43.22	51.78
23697	5.19	0.58	1.03	1.72	2.37	1.94	5.37	2.99	2.79	4.92	5.00	3.61	6.89	6.89	5.21	5.05	4.79	5.05	3.95	4.01	4.07	4.11	2.75	5.21
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.59	-85.58	-41.88	-68.82	-83.09	-113.15	-118.96	-124.71	-39.92	-16.74	-56.52	-0.23	-15.05	-0.16
HOLTSVILLE_IC_9	74.96	52.37	83.62	115.26	115.25	115.67	60.79	67.46	100.59	112.79	114.63	115.33	109.71	127.93	136.53	165.98	171.49	179.36	89.79	68.03	107.74	49.62	43.22	51.78
23698	5.19	0.58	1.03	1.72	2.37	1.94	5.37	2.99	2.79	4.92	5.00	3.61	6.89	6.89	5.21	5.05	4.79	5.05	3.95	4.01	4.07	4.11	2.75	5.21
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.59	-85.58	-41.88	-68.82	-83.09	-113.15	-118.96	-124.71	-39.92	-16.74	-56.52	-0.23	-15.05	-0.16
HQ_GEN_CEDARS	47.24	5.39	8.58	13.30	18.13	14.16	41.64	24.22	-8.54	23.40	33.99	-33.99	55.92	37.00	45.14	44.94	42.14	34.24	43.20	44.51	44.21	42.48	23.51	43.00
23644	-7.53	-1.21	-1.40	-2.41	-3.36	-2.56	-7.01	-2.37	-1.63	-3.41	-3.02	-2.23	-3.73	-4.28	-3.01	-2.85	-2.84	-3.27	-2.71	-2.76	-2.93	-2.79	-1.84	-3.40
	0.00	0.17	0.13	0.03	0.14	0.21	0.04	0.11	29.46	8.04	0.03	57.90	1.28	10.95	0.08	0.00	2.76	12.10	0.00	0.00	0.00	0.00	0.08	0.00

HQ_GEN_CHAT DC	53.34	6.29	9.63	15.23	20.87	16.25	47.18	25.90	-13.27	25.24	36.52	-43.54	57.57	38.40	46.83	46.41	43.06	33.98	44.73	46.03	46.09	44.07	24.60	45.03
23651	-1.43	-0.34	-0.38	-0.49	-0.65	-0.51	-1.47	-0.71	-0.50	-0.06	-0.50	-0.27	-1.87	-0.69	-1.31	-1.37	-1.40	-1.25	-1.19	-1.24	-1.05	-1.20	-0.76	-1.38
	0.00	0.13	0.10	0.02	0.11	0.17	0.03	0.09	35.31	9.55	0.03	69.40	1.49	13.13	0.10	0.00	3.28	14.38	0.00	0.00	0.00	0.00	0.06	0.00
HUDAV+59+74_TH_GRP	59.69	52.72	45.37	50.48	45.90	50.97	59.34	99.97	152.57	855.33	267.64	103.03	87.67	59.99	54.18	53.57	53.44	55.54	50.90	52.33	52.15	50.19	40.80	51.11
23620	4.92	0.42	0.82	1.44	1.97	1.62	4.91	2.95	2.75	5.15	5.13	3.84	7.32	7.16	5.94	5.78	5.74	6.11	4.99	5.06	5.02	4.92	2.86	4.70
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
HUDSON AVE_GT_3	59.88	52.76	45.41	50.53	45.95	51.01	59.49	100.05	152.64	855.34	267.72	103.07	87.96	60.11	54.38	53.80	53.68	55.74	51.10	52.54	52.34	50.39	40.90	51.29
23810	5.11	0.46	0.85	1.49	2.02	1.66	5.06	3.04	2.82	5.16	5.20	3.88	7.61	7.27	6.15	6.01	5.98	6.31	5.18	5.27	5.20	5.12	2.96	4.88
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
HUDSON AVE_GT_4	59.88	52.76	45.41	50.53	45.95	51.01	59.49	100.05	152.64	855.34	267.72	103.07	87.96	60.11	54.38	53.80	53.68	55.74	51.10	52.54	52.34	50.39	40.90	51.29
23540	5.11	0.46	0.85	1.49	2.02	1.66	5.06	3.04	2.82	5.16	5.20	3.88	7.61	7.27	6.15	6.01	5.98	6.31	5.18	5.27	5.20	5.12	2.96	4.88
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
HUDSON AVE_GT_5	59.88	52.76	45.41	50.53	45.95	51.01	59.49	100.05	152.64	855.34	267.72	103.07	87.96	60.11	54.38	53.80	53.68	55.74	51.10	52.54	52.34	50.39	40.90	51.29
23657	5.11	0.46	0.85	1.49	2.02	1.66	5.06	3.04	2.82	5.16	5.20	3.88	7.61	7.27	6.15	6.01	5.98	6.31	5.18	5.27	5.20	5.12	2.96	4.88
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
HUNTLEY__63	51.94	12.83	13.49	16.09	24.03	20.58	46.81	28.10	22.19	34.44	36.51	25.80	60.41	50.35	46.07	45.90	45.68	47.76	44.21	45.58	45.92	44.01	26.49	45.01
23557	-2.83	-0.49	-0.48	-0.57	-0.78	-0.75	-2.71	-1.11	-0.86	-0.86	-1.51	-0.90	-3.34	-1.73	-2.16	-1.89	-2.01	-1.62	-1.71	-1.69	-1.21	-1.27	-0.76	-1.40
	0.00	-6.55	-3.86	-0.92	-3.18	-4.40	-0.84	-2.51	-0.50	-0.45	-0.98	-0.57	-2.81	0.14	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.82	0.00
HUNTLEY__64	51.94	12.83	13.49	16.09	24.03	20.58	46.81	28.10	22.19	34.44	36.51	25.80	60.41	50.35	46.07	45.90	45.68	47.76	44.21	45.58	45.92	44.01	26.49	45.01
23558	-2.83	-0.49	-0.48	-0.57	-0.78	-0.75	-2.71	-1.11	-0.86	-0.86	-1.51	-0.90	-3.34	-1.73	-2.16	-1.89	-2.01	-1.62	-1.71	-1.69	-1.21	-1.27	-0.76	-1.40
	0.00	-6.55	-3.86	-0.92	-3.18	-4.40	-0.84	-2.51	-0.50	-0.45	-0.98	-0.57	-2.81	0.14	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.82	0.00
HUNTLEY__65	51.94	12.83	13.49	16.09	24.03	20.58	46.81	28.10	22.19	34.44	36.51	25.80	60.41	50.35	46.07	45.90	45.68	47.76	44.21	45.58	45.92	44.01	26.49	45.01
23559	-2.83	-0.49	-0.48	-0.57	-0.78	-0.75	-2.71	-1.11	-0.86	-0.86	-1.51	-0.90	-3.34	-1.73	-2.16	-1.89	-2.01	-1.62	-1.71	-1.69	-1.21	-1.27	-0.76	-1.40
	0.00	-6.55	-3.86	-0.92	-3.18	-4.40	-0.84	-2.51	-0.50	-0.45	-0.98	-0.57	-2.81	0.14	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.82	0.00
HUNTLEY__66	51.94	12.83	13.49	16.09	24.03	20.58	46.81	28.10	22.19	34.44	36.51	25.80	60.41	50.35	46.07	45.90	45.68	47.76	44.21	45.58	45.92	44.01	26.49	45.01
23560	-2.83	-0.49	-0.48	-0.57	-0.78	-0.75	-2.71	-1.11	-0.86	-0.86	-1.51	-0.90	-3.34	-1.73	-2.16	-1.89	-2.01	-1.62	-1.71	-1.69	-1.21	-1.27	-0.76	-1.40
	0.00	-6.55	-3.86	-0.92	-3.18	-4.40	-0.84	-2.51	-0.50	-0.45	-0.98	-0.57	-2.81	0.14	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.82	0.00
HUNTLEY__67	51.63	12.79	13.40	15.94	23.87	20.43	46.33	27.90	21.99	34.42	36.34	25.71	59.90	50.14	45.67	45.49	45.27	47.46	43.92	45.29	45.60	43.59	26.30	44.74
23561	-3.14	-0.55	-0.59	-0.73	-0.96	-0.92	-3.20	-1.34	-1.06	-0.89	-1.69	-1.00	-3.89	-1.95	-2.57	-2.30	-2.42	-1.92	-1.99	-1.98	-1.53	-1.68	-0.95	-1.67
	0.00	-6.57	-3.88	-0.93	-3.20	-4.43	-0.84	-2.54	-0.51	-0.46	-0.99	-0.57	-2.87	0.14	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.83	0.00
HUNTLEY__68	51.63	12.79	13.40	15.94	23.87	20.43	46.33	27.90	21.99	34.42	36.34	25.71	59.90	50.14	45.66	45.49	45.27	47.46	43.92	45.29	45.60	43.59	26.30	44.74
23562	-3.14	-0.55	-0.59	-0.73	-0.96	-0.92	-3.20	-1.34	-1.06	-0.89	-1.69	-1.00	-3.90	-1.95	-2.57	-2.30	-2.42	-1.92	-1.99	-1.98	-1.53	-1.68	-0.95	-1.67
	0.00	-6.57	-3.88	-0.93	-3.20	-4.43	-0.84	-2.54	-0.51	-0.46	-0.99	-0.57	-2.87	0.14	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.83	0.00
INDECK__CORINTH	57.76	65.23	44.90	24.57	50.89	59.96	59.38	50.72	34.03	42.47	47.90	43.46	88.17	55.88	50.17	49.49	48.90	50.49	47.17	48.55	48.57	46.74	42.59	48.34
23802	2.99	0.18	0.46	0.62	0.92	0.98	3.24	1.68	1.49	2.60	2.21	1.36	2.06	2.79	1.94	1.70	1.24	1.25	1.25	1.27	1.43	1.47	0.93	1.93
	0.00	-58.29	-34.33	-8.20	-28.34	-42.05	-7.45	-22.35	-10.00	-5.02	-8.65	-15.96	-25.19	-0.86	0.00	0.00	0.08	0.36	0.00	0.00	0.00	0.00	-16.24	0.00
INDECK__ILION	56.13	5.63	9.64	15.98	21.50	16.20	49.41	26.63	21.04	34.28	37.09	22.81	61.15	51.98	48.77	48.31	48.13	49.32	46.35	47.75	47.49	45.83	25.76	47.58

23567	1.36	0.32	0.36	0.43	0.52	0.23	0.90	0.44	0.30	0.04	0.26	0.12	0.86	0.33	0.54	0.53	0.56	0.46	0.44	0.48	0.35	0.55	0.71	1.17
	0.00	1.46	0.83	0.20	0.65	0.96	0.17	0.51	1.80	0.61	0.21	3.45	0.64	0.58	0.00	0.00	0.17	0.74	0.00	0.00	0.00	0.00	0.37	0.00
INDECK__OLEAN	52.98	13.83	14.10	16.47	24.74	21.38	47.76	28.33	22.36	34.51	37.27	26.43	63.04	51.21	47.78	47.49	47.37	49.24	45.72	46.60	46.44	45.36	28.36	47.94
23982	-1.79	-0.22	-0.29	-0.29	-0.40	-0.40	-1.85	-1.14	-0.84	-0.86	-0.85	-0.52	-1.00	-0.88	-0.45	-0.29	-0.32	-0.15	-0.19	-0.67	-0.69	0.08	0.93	1.53
	0.00	-7.28	-4.27	-1.02	-3.51	-4.86	-0.92	-2.77	-0.65	-0.51	-1.08	-0.82	-3.12	0.13	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-2.01	0.00
INDECK__OSWEGO	53.50	9.61	11.62	15.78	22.59	18.68	47.87	27.26	21.27	34.72	37.08	24.03	60.70	51.17	47.15	46.65	46.48	48.06	44.82	46.16	46.22	44.20	25.65	45.31
23783	-1.27	-0.30	-0.32	-0.40	-0.52	-0.41	-1.20	-0.61	-0.42	-0.05	-0.42	-0.23	-1.50	-0.57	-1.08	-1.14	-1.14	-0.99	-1.10	-1.12	-0.92	-1.07	-0.62	-1.10
	0.00	-3.14	-1.83	-0.44	-1.48	-2.17	-0.39	-1.17	0.85	0.08	-0.46	1.88	-1.26	0.48	0.00	0.00	0.12	0.55	0.00	0.00	0.00	0.00	-0.85	0.00
INDECK__YERKES	51.91	12.83	13.49	16.09	24.02	20.57	46.78	28.09	22.19	34.44	36.50	25.80	60.36	50.34	46.03	45.86	45.64	47.73	44.17	45.55	45.90	43.97	26.47	44.98
23781	-2.86	-0.49	-0.49	-0.58	-0.79	-0.76	-2.74	-1.12	-0.86	-0.87	-1.52	-0.91	-3.39	-1.75	-2.20	-1.93	-2.05	-1.66	-1.74	-1.73	-1.24	-1.30	-0.78	-1.43
	0.00	-6.55	-3.86	-0.92	-3.18	-4.40	-0.84	-2.51	-0.50	-0.45	-0.98	-0.57	-2.81	0.14	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.82	0.00
INDIAN POINT_GT_1	58.57	51.76	37.01	23.13	44.85	50.36	58.12	45.87	31.81	40.09	46.05	39.91	86.07	56.62	52.76	52.44	52.32	53.81	49.93	51.30	51.26	49.13	40.09	50.11
24139	3.80	0.17	0.54	1.10	1.54	1.24	3.73	2.07	1.65	1.33	2.37	1.64	5.87	3.79	4.53	4.65	4.62	4.38	4.01	4.03	4.12	3.85	2.24	3.70
	0.00	-44.83	-26.35	-6.29	-21.68	-32.19	-5.70	-17.10	-7.61	-3.91	-6.64	-12.13	-19.27	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.42	0.00
INDIAN POINT_GT_2	58.57	51.76	37.01	23.13	44.85	50.36	58.12	45.87	31.81	40.09	46.05	39.91	86.07	56.62	52.76	52.44	52.32	53.81	49.93	51.30	51.26	49.13	40.09	50.11
23659	3.80	0.17	0.54	1.10	1.54	1.24	3.73	2.07	1.65	1.33	2.37	1.64	5.87	3.79	4.53	4.65	4.62	4.38	4.01	4.03	4.12	3.85	2.24	3.70
	0.00	-44.83	-26.35	-6.29	-21.68	-32.19	-5.70	-17.10	-7.61	-3.91	-6.64	-12.13	-19.27	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.42	0.00
INDIAN POINT_GT_3	58.57	51.76	37.01	23.13	44.85	50.36	58.12	45.87	31.81	40.09	46.05	39.91	86.07	56.62	52.76	52.44	52.32	53.81	49.93	51.30	51.26	49.13	40.09	50.11
24019	3.80	0.17	0.54	1.10	1.54	1.24	3.73	2.07	1.65	1.33	2.37	1.64	5.87	3.79	4.53	4.65	4.62	4.38	4.01	4.03	4.12	3.85	2.24	3.70
	0.00	-44.83	-26.35	-6.29	-21.68	-32.19	-5.70	-17.10	-7.61	-3.91	-6.64	-12.13	-19.27	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.42	0.00
INDIAN POINT__2	58.63	51.18	36.70	23.08	44.67	50.06	58.11	45.73	31.73	40.49	45.99	39.88	86.01	59.46	53.22	52.53	52.41	54.65	50.02	51.39	51.32	49.20	40.00	50.13
23530	3.86	0.18	0.56	1.11	1.56	1.26	3.78	2.10	1.71	1.77	2.39	1.86	5.99	6.64	4.99	4.74	4.71	5.22	4.10	4.11	4.18	3.93	2.27	3.72
	0.00	-44.23	-26.03	-6.22	-21.47	-31.88	-5.65	-16.93	-7.47	-3.87	-6.56	-11.89	-19.08	-0.60	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.30	0.00
INDIAN POINT__3	57.96	52.24	37.21	23.03	44.63	50.18	57.55	45.58	31.61	40.07	45.84	39.79	85.33	55.80	52.21	51.85	51.73	53.28	49.39	50.74	50.03	48.59	39.78	49.54
23531	3.19	0.63	0.73	0.99	1.30	1.05	3.16	1.78	1.45	1.30	2.16	1.53	5.12	2.97	3.97	4.06	4.03	3.85	3.47	3.47	2.89	3.31	1.93	3.13
	0.00	-44.84	-26.36	-6.30	-21.69	-32.21	-5.71	-17.11	-7.61	-3.91	-6.64	-12.13	-19.28	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.43	0.00
INDIAN PT_GT_GRP	58.57	51.76	37.01	23.13	44.85	50.36	58.12	45.87	31.81	40.09	46.05	39.91	86.07	56.62	52.76	52.44	52.32	53.81	49.93	51.30	51.26	49.13	40.09	50.11
23687	3.80	0.17	0.54	1.10	1.54	1.24	3.73	2.07	1.65	1.33	2.37	1.64	5.87	3.79	4.53	4.65	4.62	4.38	4.01	4.03	4.12	3.85	2.24	3.70
	0.00	-44.83	-26.35	-6.29	-21.68	-32.19	-5.70	-17.10	-7.61	-3.91	-6.64	-12.13	-19.27	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.42	0.00
IP CORINTH__1	57.76	65.23	44.90	24.57	50.89	59.96	59.38	50.72	34.03	42.47	47.90	43.46	88.17	55.88	50.17	49.49	48.90	50.49	47.17	48.55	48.57	46.74	42.59	48.34
23988	2.99	0.18	0.46	0.62	0.92	0.98	3.24	1.68	1.49	2.60	2.21	1.36	2.06	2.79	1.94	1.70	1.24	1.25	1.25	1.27	1.43	1.47	0.93	1.93
	0.00	-58.29	-34.33	-8.20	-28.34	-42.05	-7.45	-22.35	-10.00	-5.02	-8.65	-15.96	-25.19	-0.86	0.00	0.00	0.08	0.36	0.00	0.00	0.00	0.00	-16.24	0.00
IP CORINTH__2	57.76	65.23	44.90	24.57	50.89	59.96	59.38	50.72	34.03	42.47	47.90	43.46	88.17	55.88	50.17	49.49	48.90	50.49	47.17	48.55	48.57	46.74	42.59	48.34
23637	2.99	0.18	0.46	0.62	0.92	0.98	3.24	1.68	1.49	2.60	2.21	1.36	2.06	2.79	1.94	1.70	1.24	1.25	1.25	1.27	1.43	1.47	0.93	1.93
	0.00	-58.29	-34.33	-8.20	-28.34	-42.05	-7.45	-22.35	-10.00	-5.02	-8.65	-15.96	-25.19	-0.86	0.00	0.00	0.08	0.36	0.00	0.00	0.00	0.00	-16.24	0.00
IP__TICONDEROGA	59.79	63.84	44.27	24.89	50.83	59.33	61.64	51.06	34.39	42.41	48.46	43.44	90.13	56.87	52.25	51.52	51.24	52.81	50.07	51.27	50.75	48.93	43.30	50.74
	5.02	0.59	0.91	1.20	1.79	1.73	5.75	2.75	2.14	2.68	3.04	1.82	4.83	3.82	4.02	3.73	3.57	3.52	4.15	3.99	3.61	3.66	2.16	4.34

23804		0.00	-56.48	-33.24	-7.94	-27.41	-40.67	-7.21	-21.62	-9.70	-4.88	-8.38	-15.49	-24.36	-0.83	0.00	0.00	0.07	0.31	0.00	0.00	0.00	0.00	0.00	-15.71	0.00
JARVIS____	55.28	5.43	9.42	15.71	21.20	16.14	49.03	26.44	20.92	34.26	37.01	22.78	60.94	51.88	48.67	48.25	48.04	49.27	46.33	47.70	47.49	45.69	25.32	46.86		
23743	0.51	0.12	0.13	0.17	0.22	0.17	0.52	0.25	0.18	0.02	0.18	0.09	0.65	0.24	0.44	0.46	0.47	0.41	0.41	0.43	0.36	0.42	0.26	0.46		
	0.00	1.46	0.83	0.20	0.65	0.96	0.17	0.51	1.80	0.61	0.21	3.45	0.64	0.58	0.00	0.00	0.17	0.74	0.00	0.00	0.00	0.00	0.37	0.00		
JENNISON___1	56.82	15.30	15.37	17.47	26.33	23.52	51.98	31.05	24.22	36.13	39.37	27.91	67.10	53.71	50.43	50.05	49.94	51.51	47.99	49.42	49.15	47.14	28.61	47.75		
23625	2.05	0.40	0.48	0.59	0.77	0.66	2.27	1.26	0.90	0.74	1.12	0.75	2.70	1.59	2.20	2.26	2.26	2.19	2.07	2.14	2.01	1.87	0.94	1.34		
	0.00	-8.13	-4.78	-1.14	-3.93	-5.94	-1.03	-3.10	-0.78	-0.54	-1.20	-1.02	-3.47	0.11	0.00	0.00	0.06	0.28	0.00	0.00	0.00	0.00	-2.25	0.00		
JENNISON___2	56.75	15.28	15.35	17.45	26.30	23.49	51.91	31.01	24.19	36.13	39.32	27.89	66.94	53.64	50.31	49.92	49.81	51.40	47.86	49.28	49.03	47.02	28.55	47.64		
23626	1.98	0.38	0.46	0.56	0.74	0.64	2.20	1.21	0.86	0.73	1.07	0.73	2.54	1.53	2.08	2.13	2.13	2.07	1.95	2.01	1.89	1.75	0.87	1.23		
	0.00	-8.13	-4.78	-1.14	-3.93	-5.94	-1.03	-3.10	-0.78	-0.54	-1.20	-1.02	-3.47	0.11	0.00	0.00	0.06	0.28	0.00	0.00	0.00	0.00	-2.25	0.00		
KENSICO____	58.97	52.01	37.22	23.28	45.14	50.68	58.56	46.42	32.63	43.91	48.56	41.95	86.72	59.63	53.50	52.84	52.72	54.91	50.28	51.67	51.57	49.49	40.37	50.44		
23655	4.20	0.26	0.64	1.22	1.69	1.37	4.14	2.53	2.46	5.12	4.85	3.69	6.41	6.80	5.27	5.05	5.02	5.48	4.36	4.40	4.44	4.22	2.44	4.03		
	0.00	-44.98	-26.47	-6.32	-21.81	-32.38	-5.74	-17.20	-7.62	-3.93	-6.67	-12.13	-19.38	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.50	0.00		
KIAC_JFK_AIRPORT	59.09	52.59	45.23	50.29	45.65	50.78	58.81	99.73	152.46	855.32	267.51	102.97	87.39	59.83	53.89	53.21	53.11	55.19	50.51	51.91	51.80	49.75	40.58	50.68		
23541	4.32	0.29	0.68	1.25	1.73	1.43	4.39	2.72	2.64	5.14	5.00	3.78	7.05	7.00	5.66	5.42	5.41	5.76	4.59	4.64	4.66	4.47	2.63	4.27		
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00		
KINTIGH____	50.79	12.10	12.93	15.67	23.12	19.56	45.40	26.75	21.02	32.34	34.72	24.22	57.88	47.72	44.38	44.42	44.16	46.10	43.04	44.25	44.14	42.52	25.51	43.91		
23543	-3.98	-0.31	-0.48	-0.87	-1.22	-1.14	-3.99	-2.08	-1.87	-2.87	-3.15	-2.24	-5.43	-4.35	-3.85	-3.37	-3.53	-3.29	-2.87	-3.02	-3.00	-2.75	-1.47	-2.50		
	0.00	-5.64	-3.31	-0.79	-2.71	-3.78	-0.71	-2.14	-0.34	-0.36	-0.83	-0.32	-2.38	0.16	0.00	0.00	0.05	0.21	0.00	0.00	0.00	0.00	-1.55	0.00		
LEDERLE____	58.28	51.06	36.53	22.92	44.29	49.60	57.53	45.46	31.92	42.23	47.21	40.88	85.53	58.18	52.93	52.37	52.26	54.27	49.90	51.23	50.90	48.93	39.67	49.69		
23769	3.51	0.30	0.56	1.00	1.38	1.08	3.25	1.98	1.91	3.53	3.65	2.86	5.69	5.37	4.69	4.58	4.56	4.84	3.98	3.96	3.76	3.66	2.05	3.28		
	0.00	-44.00	-25.86	-6.18	-21.28	-31.59	-5.60	-16.78	-7.46	-3.84	-6.52	-11.88	-18.91	-0.59	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.19	0.00		
LINDEN COGEN____	59.53	52.69	45.33	50.45	45.86	50.95	59.30	99.95	152.55	855.33	267.58	102.99	87.43	59.91	54.02	53.43	53.32	55.42	50.78	52.25	52.16	50.23	40.80	51.08		
23786	4.76	0.39	0.78	1.41	1.94	1.60	4.87	2.94	2.72	5.15	5.07	3.80	7.08	7.07	5.79	5.64	5.62	5.99	4.86	4.98	5.02	4.96	2.86	4.67		
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00		
LIPA_MISC_IPP	74.98	52.37	83.62	115.26	115.25	115.67	60.82	67.48	100.59	112.79	114.61	115.31	109.63	127.88	136.45	165.97	171.46	179.28	89.68	67.92	107.63	49.48	43.16	51.78		
23656	5.21	0.58	1.03	1.72	2.37	1.94	5.39	3.01	2.79	4.92	4.95	3.58	6.74	6.84	5.12	4.96	4.70	4.96	3.84	3.90	3.97	3.99	2.69	5.21		
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.62	-85.59	-41.96	-68.82	-83.09	-113.22	-119.02	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16		
LITTLE FALLS___HYD	57.56	5.46	9.73	16.37	22.16	16.94	51.86	28.08	22.49	37.66	39.93	24.93	64.04	55.99	51.10	50.39	50.25	51.83	48.27	49.76	49.78	47.54	26.54	48.82		
24013	2.79	0.15	0.45	0.83	1.18	0.97	3.35	1.90	1.75	3.42	3.10	2.24	3.75	4.35	2.87	2.60	2.68	2.97	2.36	2.49	2.64	2.27	1.48	2.41		
	0.00	1.46	0.83	0.20	0.65	0.96	0.17	0.51	1.80	0.61	0.21	3.45	0.64	0.58	0.00	0.00	0.17	0.74	0.00	0.00	0.00	0.00	0.37	0.00		
LONG_LAKE_PHOENIX	53.75	9.73	11.73	15.87	22.75	18.84	48.08	27.39	22.01	34.80	37.15	25.40	61.02	51.53	47.32	46.82	46.68	48.33	44.97	46.33	46.37	44.36	25.78	45.49		
24014	-1.02	-0.24	-0.26	-0.32	-0.42	-0.33	-1.00	-0.52	-0.36	-0.05	-0.36	-0.20	-1.25	-0.48	-0.91	-0.96	-0.96	-0.83	-0.94	-0.94	-0.77	-0.91	-0.53	-0.92		
	0.00	-3.21	-1.88	-0.45	-1.53	-2.24	-0.40	-1.21	0.17	0.01	-0.47	0.54	-1.34	0.22	0.00	0.00	0.10	0.45	0.00	0.00	0.00	0.00	-0.88	0.00		
LOVETT___3	57.61	50.96	36.41	22.74	44.07	49.40	56.78	45.10	31.69	42.20	46.92	40.72	84.47	57.75	52.06	51.45	51.33	53.45	49.06	50.39	50.17	48.15	39.28	49.01		
23632	2.84	0.16	0.41	0.82	1.12	0.83	2.49	1.60	1.68	3.51	3.36	2.71	4.60	4.93	3.82	3.66	3.63	4.02	3.15	3.11	3.04	2.87	1.64	2.60		
	0.00	-44.04	-25.89	-6.18	-21.31	-31.64	-5.61	-16.81	-7.46	-3.84	-6.52	-11.88	-18.94	-0.59	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.21	0.00		

LOVETT___4	57.57	50.96	36.40	22.73	44.05	49.39	56.74	45.08	31.67	42.20	46.91	40.71	84.42	57.72	52.01	51.39	51.28	53.41	49.01	50.34	50.13	48.10	39.26	48.98
23642	2.80	0.15	0.40	0.81	1.11	0.82	2.45	1.57	1.66	3.51	3.34	2.70	4.54	4.91	3.77	3.60	3.58	3.98	3.10	3.06	2.99	2.83	1.62	2.57
	0.00	-44.04	-25.89	-6.18	-21.32	-31.65	-5.61	-16.81	-7.46	-3.84	-6.52	-11.88	-18.95	-0.59	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.21	0.00
LOVETT___5	57.65	50.97	36.42	22.76	44.08	49.42	56.82	45.12	31.70	42.21	46.94	40.73	84.53	57.77	52.10	51.49	51.38	53.50	49.10	50.43	50.21	48.19	39.30	49.05
23593	2.88	0.16	0.42	0.83	1.14	0.84	2.54	1.62	1.69	3.51	3.38	2.71	4.65	4.95	3.87	3.70	3.68	4.06	3.19	3.16	3.07	2.91	1.66	2.64
	0.00	-44.04	-25.89	-6.18	-21.32	-31.65	-5.61	-16.81	-7.46	-3.84	-6.52	-11.88	-18.95	-0.59	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.21	0.00
LOWER RAQUET___HYD	52.94	6.23	9.50	15.00	20.62	16.13	46.73	25.80	-3.03	28.01	36.51	-23.34	57.85	42.16	46.66	46.16	43.77	37.91	44.57	45.82	45.90	43.77	24.39	44.67
24057	-1.83	-0.50	-0.58	-0.73	-0.98	-0.74	-1.95	-0.88	-0.56	-0.07	-0.52	-0.30	-2.06	-0.76	-1.51	-1.62	-1.63	-1.48	-1.35	-1.45	-1.24	-1.50	-1.02	-1.73
	0.00	0.04	0.03	0.01	0.03	0.05	0.01	0.02	25.01	6.78	0.01	49.17	1.01	9.30	0.07	0.00	2.33	10.21	0.00	0.00	0.00	0.00	0.02	0.00
LOWER___HUDSON	58.07	63.77	44.11	24.54	50.36	58.93	59.50	50.26	33.82	42.38	47.84	43.14	88.46	55.92	50.22	49.56	49.43	50.97	47.51	48.99	48.97	46.95	42.25	48.43
24059	3.30	0.28	0.57	0.81	1.13	1.03	3.56	1.79	1.56	2.61	2.38	1.50	3.00	2.86	1.99	1.77	1.76	1.67	1.60	1.72	1.83	1.68	1.01	2.02
	0.00	-56.72	-33.42	-7.98	-27.60	-40.97	-7.26	-21.77	-9.72	-4.92	-8.42	-15.50	-24.53	-0.84	0.00	0.00	0.07	0.30	0.00	0.00	0.00	0.00	-15.82	0.00
MEDINA___POWER	52.98	13.75	14.04	16.46	24.68	21.29	47.74	28.28	22.35	34.50	37.26	26.43	62.99	51.21	47.78	47.49	47.37	49.24	45.72	46.60	46.44	45.36	28.33	47.94
24015	-1.79	-0.22	-0.29	-0.29	-0.40	-0.40	-1.85	-1.14	-0.84	-0.86	-0.85	-0.52	-1.00	-0.88	-0.45	-0.29	-0.32	-0.15	-0.19	-0.67	-0.69	0.08	0.93	1.53
	0.00	-7.21	-4.22	-1.01	-3.44	-4.76	-0.91	-2.73	-0.65	-0.50	-1.07	-0.81	-3.06	0.13	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.97	0.00
MILLIKEN___1	51.52	11.27	12.57	15.44	22.36	19.28	46.38	27.26	21.93	32.24	35.45	24.42	60.74	51.29	46.69	45.85	45.76	46.84	44.01	45.40	45.29	43.21	25.32	43.58
23584	-3.25	-0.23	-0.30	-0.96	-1.51	-0.94	-2.89	-1.20	-0.75	-2.77	-2.29	-1.68	-2.16	-0.75	-1.54	-1.93	-1.88	-2.37	-1.90	-1.87	-1.85	-2.06	-1.39	-2.83
	0.00	-4.73	-2.76	-0.66	-2.24	-3.29	-0.59	-1.77	-0.14	-0.15	-0.70	0.03	-1.97	0.19	0.00	0.00	0.09	0.40	0.00	0.00	0.00	0.00	-1.28	0.00
MILLIKEN___2	51.52	11.27	12.56	15.43	22.35	19.27	46.38	27.26	21.93	32.24	35.45	24.43	60.73	51.29	46.69	45.85	45.77	46.84	44.01	45.40	45.30	43.21	25.32	43.58
23585	-3.25	-0.23	-0.32	-0.97	-1.52	-0.94	-2.89	-1.20	-0.75	-2.77	-2.29	-1.68	-2.17	-0.75	-1.54	-1.93	-1.88	-2.36	-1.90	-1.87	-1.84	-2.06	-1.39	-2.83
	0.00	-4.73	-2.76	-0.66	-2.24	-3.29	-0.59	-1.77	-0.14	-0.15	-0.70	0.03	-1.97	0.19	0.00	0.00	0.09	0.40	0.00	0.00	0.00	0.00	-1.28	0.00
MILLIKEN___DIESEL	51.52	11.27	12.56	15.43	22.35	19.27	46.38	27.26	21.93	32.24	35.45	24.43	60.73	51.29	46.69	45.85	45.77	46.84	44.01	45.40	45.30	43.21	25.32	43.58
23629	-3.25	-0.23	-0.32	-0.97	-1.52	-0.94	-2.89	-1.20	-0.75	-2.77	-2.29	-1.68	-2.17	-0.75	-1.54	-1.93	-1.88	-2.36	-1.90	-1.87	-1.84	-2.06	-1.39	-2.83
	0.00	-4.73	-2.76	-0.66	-2.24	-3.29	-0.59	-1.77	-0.14	-0.15	-0.70	0.03	-1.97	0.19	0.00	0.00	0.09	0.40	0.00	0.00	0.00	0.00	-1.28	0.00
MONGAUP___HYD	57.44	50.47	36.19	22.68	43.97	49.32	56.90	45.02	31.44	42.16	46.81	40.43	84.04	57.63	51.81	51.16	51.06	53.23	48.87	50.20	50.06	48.07	39.22	49.12
23641	2.67	0.13	0.40	0.80	1.14	0.91	2.64	1.59	1.56	3.48	3.30	2.64	4.27	4.82	3.58	3.38	3.36	3.80	2.95	2.93	2.92	2.80	1.64	2.71
	0.00	-43.57	-25.68	-6.13	-21.20	-31.49	-5.58	-16.73	-7.33	-3.82	-6.47	-11.65	-18.83	-0.59	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.15	0.00
MONTAUK___DIESEL	73.84	52.08	83.36	114.94	114.82	115.32	59.89	66.93	100.23	112.75	114.31	115.24	109.23	127.79	136.53	165.95	171.53	179.44	89.89	68.08	107.70	49.39	42.86	50.64
23721	4.07	0.28	0.76	1.39	1.94	1.59	4.46	2.46	2.43	4.88	4.65	3.52	6.36	6.75	5.20	4.96	4.78	5.12	4.05	4.07	4.03	3.89	2.39	4.08
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.61	-85.59	-41.94	-68.82	-83.09	-113.20	-119.01	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
N SALMON___HYD	53.95	6.37	9.72	15.38	21.05	16.40	47.79	26.12	-7.20	26.86	36.69	-31.86	58.49	40.83	47.30	46.87	44.08	36.82	44.98	46.33	46.37	44.33	24.76	45.41
24042	-0.82	-0.24	-0.27	-0.34	-0.45	-0.33	-0.85	-0.48	-0.33	-0.04	-0.32	-0.18	-1.16	-0.45	-0.85	-0.92	-0.93	-0.83	-0.93	-0.94	-0.77	-0.94	-0.59	-1.00
	0.00	0.16	0.12	0.03	0.13	0.20	0.03	0.10	29.42	7.95	0.03	57.82	1.27	10.94	0.08	0.00	2.73	11.96	0.00	0.00	0.00	0.00	0.08	0.00
N.E._GEN_SANDY PD	56.38	60.08	41.69	23.62	48.01	55.75	57.29	47.94	32.59	40.93	46.25	41.77	85.45	54.46	49.24	48.65	48.56	50.23	46.71	48.13	47.98	46.11	40.77	47.53
24062	1.61	0.14	0.28	0.40	0.57	0.52	1.82	0.89	0.82	1.45	1.33	0.86	1.58	1.42	1.00	0.87	0.87	0.85	0.80	0.86	0.84	0.83	0.55	1.13
	0.00	-53.17	-31.29	-7.48	-25.81	-38.30	-6.79	-20.36	-9.23	-4.63	-7.89	-14.77	-22.94	-0.82	0.00	0.00	0.05	0.23	0.00	0.00	0.00	0.00	-14.79	0.00

NARROWS_GT1_1		60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78
24228		5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NARROWS_GT1_2		60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78
24229		5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NARROWS_GT1_3		60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78
24230		5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NARROWS_GT1_4		60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78
24231		5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NARROWS_GT1_5		60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78
24232		5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NARROWS_GT1_6		60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78
24233		5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NARROWS_GT1_7		60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78
24234		5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NARROWS_GT1_8		60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78
24235		5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NARROWS_GT1_GRP		60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78
23726		5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NARROWS_GT2_1		60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78
24236		5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NARROWS_GT2_2		60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78
24237		5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NARROWS_GT2_3		60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78
24238		5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NARROWS_GT2_4		60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78

24239	5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NARROWS_GT2_5	60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78
24240	5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NARROWS_GT2_6	60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78
24241	5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NARROWS_GT2_7	60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78
24242	5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NARROWS_GT2_8	60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78
24243	5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NARROWS_GT2_GRP	60.56	52.94	45.62	50.79	46.30	51.31	60.45	100.58	152.96	855.38	268.00	103.12	88.28	60.25	54.74	54.21	54.11	56.12	51.43	53.31	53.04	51.18	41.31	51.78
23741	5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	3.93	7.93	7.41	6.51	6.42	6.41	6.69	5.52	6.04	5.91	5.90	3.37	5.37
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
NEG CAPITAL___MECHNVIL	58.07	64.23	44.32	24.59	50.46	59.07	59.53	50.34	33.95	42.40	47.90	43.37	88.56	55.93	50.22	49.56	49.43	50.96	47.51	48.99	48.97	46.95	42.31	48.43
23645	3.30	0.28	0.57	0.81	1.13	1.03	3.56	1.79	1.56	2.61	2.38	1.50	3.00	2.86	1.99	1.77	1.76	1.67	1.60	1.72	1.83	1.68	1.01	2.02
	0.00	-57.18	-33.63	-8.03	-27.70	-41.11	-7.29	-21.85	-9.85	-4.94	-8.47	-15.73	-24.63	-0.84	0.00	0.00	0.07	0.31	0.00	0.00	0.00	0.00	-15.87	0.00
NEG CENTRAL_HIGH_ACRES	51.68	11.32	12.09	15.42	22.64	19.19	45.83	27.29	21.57	32.89	36.09	25.04	61.50	52.20	47.21	46.39	46.27	47.95	44.24	45.64	45.93	44.02	25.69	44.25
23767	-3.09	-0.29	-0.86	-1.00	-1.32	-1.00	-3.46	-1.24	-1.17	-2.24	-1.67	-1.17	-1.48	0.15	-1.02	-1.40	-1.42	-1.42	-1.68	-1.64	-1.21	-1.26	-1.07	-2.16
	0.00	-4.84	-2.83	-0.68	-2.32	-3.26	-0.61	-1.84	-0.19	-0.28	-0.72	-0.07	-2.04	0.18	0.00	0.00	0.05	0.23	0.00	0.00	0.00	0.00	-1.34	0.00
NEG CENTRAL___INDECK	51.55	13.90	14.09	16.10	24.18	20.78	47.00	28.06	21.86	32.56	35.50	25.01	60.56	48.46	45.74	45.74	45.51	47.20	44.15	45.43	45.13	43.51	26.43	44.60
23768	-3.22	-0.15	-0.30	-0.66	-0.96	-0.80	-2.61	-1.41	-1.33	-2.80	-2.62	-1.93	-3.48	-3.64	-2.49	-2.05	-2.18	-2.18	-1.77	-1.84	-2.01	-1.76	-1.01	-1.80
	0.00	-7.29	-4.27	-1.02	-3.51	-4.66	-0.93	-2.77	-0.65	-0.51	-1.08	-0.81	-3.11	0.13	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-2.02	0.00
NEG CENTRAL___STATE_STREET	54.25	10.79	12.42	15.99	23.23	19.79	48.55	28.62	22.89	35.71	38.35	26.44	64.06	53.17	49.05	48.18	48.14	49.49	45.98	47.47	47.65	45.46	26.48	45.84
24147	-0.52	-0.25	-0.23	-0.36	-0.53	-0.21	-0.69	0.24	0.32	0.68	0.67	0.53	1.27	1.13	0.82	0.39	0.48	0.21	0.06	0.20	0.51	0.19	-0.17	-0.56
	0.00	-4.27	-2.54	-0.61	-2.13	-3.08	-0.56	-1.68	-0.03	-0.17	-0.64	0.22	-1.86	0.19	0.00	0.00	0.07	0.33	0.00	0.00	0.00	0.00	-1.22	0.00
NEG NORTH_FLCN_SEA	57.17	7.01	10.53	16.35	22.26	17.43	51.32	28.18	-7.17	27.12	38.52	-33.73	63.69	42.90	51.41	51.11	48.16	39.89	48.95	50.47	50.07	48.11	26.70	48.43
23793	2.40	0.46	0.58	0.64	0.81	0.78	2.68	1.62	1.25	0.78	1.52	0.99	4.14	2.18	3.27	3.32	3.34	3.08	3.03	3.20	2.94	2.83	1.37	2.02
	0.00	0.22	0.16	0.04	0.18	0.27	0.05	0.14	30.97	8.52	0.04	60.85	1.38	11.50	0.08	0.00	2.92	12.80	0.00	0.00	0.00	0.00	0.10	0.00
NEG NORTH_KES_CHATEGAY	53.43	6.22	9.60	15.24	20.85	16.22	47.32	25.83	-8.92	26.41	36.46	-34.89	57.50	39.99	46.74	46.29	43.37	35.70	44.76	46.06	46.09	44.07	24.55	45.07
23792	-1.34	-0.34	-0.37	-0.47	-0.61	-0.46	-1.32	-0.73	-0.56	-0.07	-0.54	-0.30	-2.07	-0.74	-1.41	-1.50	-1.50	-1.31	-1.15	-1.21	-1.05	-1.21	-0.78	-1.34
	0.00	0.20	0.15	0.04	0.17	0.25	0.04	0.13	30.90	8.37	0.04	60.73	1.37	11.49	0.08	0.00	2.87	12.59	0.00	0.00	0.00	0.00	0.10	0.00

NEG NORTH__ALICE_FALLS 23915	53.78	6.27	9.66	15.33	20.97	16.33	47.70	25.93	-8.93	26.30	36.51	-34.97	57.64	40.04	46.86	46.39	43.45	35.66	44.98	46.27	46.26	44.25	24.64	45.31
	-0.99	-0.29	-0.29	-0.37	-0.48	-0.33	-0.93	-0.63	-0.52	-0.06	-0.49	-0.27	-1.92	-0.68	-1.29	-1.40	-1.37	-1.17	-0.94	-1.01	-0.87	-1.02	-0.68	-1.10
	0.00	0.21	0.16	0.04	0.18	0.26	0.05	0.14	30.96	8.50	0.04	60.84	1.37	11.50	0.08	0.00	2.91	12.77	0.00	0.00	0.00	0.00	0.10	0.00
NEG NORTH__LWR_SARANAC 23913	53.78	6.27	9.66	15.33	20.97	16.33	47.70	25.93	-8.93	26.30	36.51	-34.97	57.64	40.04	46.86	46.39	43.45	35.66	44.98	46.27	46.26	44.25	24.64	45.31
	-0.99	-0.29	-0.29	-0.37	-0.48	-0.33	-0.93	-0.63	-0.52	-0.06	-0.49	-0.27	-1.92	-0.68	-1.29	-1.40	-1.37	-1.17	-0.94	-1.01	-0.87	-1.02	-0.68	-1.10
	0.00	0.21	0.16	0.04	0.18	0.26	0.05	0.14	30.96	8.50	0.04	60.84	1.37	11.50	0.08	0.00	2.91	12.77	0.00	0.00	0.00	0.00	0.10	0.00
NEG NORTH__PLATTSBURG 23628	53.33	6.18	9.58	15.23	20.84	16.22	47.34	25.75	-9.07	26.28	36.37	-35.05	57.13	39.85	46.48	45.99	43.05	35.31	44.64	45.91	45.96	43.92	24.47	44.99
	-1.44	-0.37	-0.37	-0.47	-0.62	-0.44	-1.29	-0.81	-0.66	-0.08	-0.63	-0.35	-2.43	-0.87	-1.67	-1.80	-1.78	-1.52	-1.28	-1.36	-1.18	-1.36	-0.86	-1.42
	0.00	0.21	0.16	0.04	0.18	0.26	0.05	0.14	30.96	8.50	0.04	60.84	1.37	11.50	0.08	0.00	2.91	12.77	0.00	0.00	0.00	0.00	0.10	0.00
NEG WEST_LEA_LOCKPORT 23791	50.66	12.87	13.38	15.75	23.46	20.02	45.45	27.05	21.15	32.41	34.75	24.39	57.81	47.60	44.09	44.15	43.88	45.89	42.82	44.07	43.99	42.41	25.66	43.82
	-4.11	-0.33	-0.50	-0.89	-1.25	-1.17	-4.04	-2.08	-1.89	-2.88	-3.24	-2.31	-5.84	-4.48	-4.14	-3.64	-3.81	-3.50	-3.10	-3.20	-3.15	-2.86	-1.53	-2.59
	0.00	-6.43	-3.77	-0.90	-3.08	-4.27	-0.81	-2.43	-0.50	-0.43	-0.95	-0.57	-2.72	0.14	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.76	0.00
NEG WEST__LANCASTR 23811	49.96	13.66	13.75	15.69	23.76	20.60	45.07	27.06	21.11	32.49	34.89	24.69	58.50	47.63	44.17	44.03	43.85	45.77	42.66	43.83	43.65	41.94	25.68	43.27
	-4.81	-0.51	-0.72	-1.09	-1.47	-1.34	-4.56	-2.48	-2.09	-2.89	-3.25	-2.26	-5.63	-4.47	-4.07	-3.76	-3.84	-3.62	-3.26	-3.44	-3.49	-3.33	-1.81	-3.14
	0.00	-7.40	-4.36	-1.04	-3.60	-5.02	-0.95	-2.85	-0.66	-0.53	-1.10	-0.82	-3.19	0.12	0.00	0.00	0.05	0.21	0.00	0.00	0.00	0.00	-2.06	0.00
NEG_PENN_ALLEGHNY 23528	48.49	18.97	16.66	16.06	25.99	24.72	44.65	28.47	21.72	32.94	35.44	26.31	60.21	47.41	43.54	43.12	43.06	44.94	41.74	42.84	42.62	40.76	26.56	42.03
	-6.28	-0.85	-1.13	-1.51	-1.96	-1.71	-5.69	-3.21	-2.54	-2.94	-3.54	-2.36	-6.33	-4.80	-4.69	-4.67	-4.64	-4.45	-4.17	-4.44	-4.52	-4.51	-2.49	-4.38
	0.00	-13.05	-7.68	-1.83	-6.32	-9.51	-1.66	-4.99	-1.71	-1.03	-1.94	-2.54	-5.61	0.01	0.00	0.00	0.05	0.21	0.00	0.00	0.00	0.00	-3.62	0.00
NEPA__ENERGY 23901	50.30	14.52	14.20	15.84	24.04	21.05	45.14	27.10	21.01	31.26	34.19	24.43	59.57	46.76	44.50	44.25	44.30	45.95	43.08	44.35	43.94	42.40	26.03	43.41
	-4.47	-0.34	-0.67	-1.04	-1.50	-1.29	-4.56	-2.68	-2.34	-4.18	-4.05	-2.77	-4.82	-5.35	-3.74	-3.54	-3.39	-3.44	-2.84	-2.92	-3.20	-2.87	-1.63	-3.00
	0.00	-8.10	-4.75	-1.14	-3.90	-5.42	-1.03	-3.08	-0.80	-0.59	-1.20	-1.06	-3.46	0.11	0.00	0.00	0.05	0.21	0.00	0.00	0.00	0.00	-2.23	0.00
NEVERSINK__HYD 23608	53.82	45.42	32.80	20.97	40.17	44.57	52.28	40.72	28.10	37.51	41.69	35.83	76.38	51.51	47.08	45.42	45.31	46.99	43.54	44.75	46.05	44.43	35.68	45.61
	-0.95	-0.02	-0.11	-0.22	-0.29	-0.32	-1.35	-0.82	-0.88	-0.73	-1.10	-0.48	-1.27	-1.21	-1.15	-2.37	-2.40	-2.45	-2.37	-2.52	-1.09	-0.85	-0.54	-0.80
	0.00	-38.67	-22.79	-5.44	-18.83	-27.97	-4.95	-14.85	-6.43	-3.38	-5.74	-10.18	-16.72	-0.49	0.00	0.00	0.04	0.16	0.00	0.00	0.00	0.00	-10.79	0.00
NIAGARA__ 23760	51.62	12.64	13.29	15.90	23.73	20.24	46.22	27.78	21.94	34.38	34.34	23.97	59.25	49.97	45.35	45.23	44.98	47.25	43.71	45.10	45.46	43.44	26.17	44.71
	-3.15	-0.55	-0.58	-0.74	-0.98	-0.94	-3.27	-1.33	-1.10	-0.90	-3.65	-2.73	-4.38	-2.10	-2.88	-2.56	-2.71	-2.14	-2.21	-2.17	-1.68	-1.83	-1.02	-1.70
	0.00	-6.42	-3.76	-0.90	-3.07	-4.26	-0.81	-2.42	-0.49	-0.43	-0.94	-0.57	-2.69	0.15	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.76	0.00
NINE_MILE_1 23575	53.19	8.96	11.26	15.65	22.30	18.30	47.57	26.98	21.80	34.90	36.92	25.22	60.23	51.33	46.93	46.44	46.35	48.23	44.64	45.96	46.04	44.02	25.45	45.14
	-1.58	-0.35	-0.36	-0.45	-0.59	-0.47	-1.44	-0.72	-0.50	-0.06	-0.50	-0.28	-1.79	-0.68	-1.30	-1.35	-1.35	-1.18	-1.28	-1.31	-1.10	-1.25	-0.70	-1.27
	0.00	-2.54	-1.51	-0.36	-1.26	-1.85	-0.33	-1.00	0.24	-0.11	-0.38	0.64	-1.09	0.22	0.00	0.00	0.04	0.19	0.00	0.00	0.00	0.00	-0.72	0.00
NINE_MILE_2 23744	53.22	8.96	11.26	15.66	22.30	18.29	47.59	26.98	21.81	34.90	36.93	25.23	60.26	51.34	46.95	46.46	46.37	48.26	44.66	45.98	46.06	44.04	25.46	45.17
	-1.55	-0.34	-0.35	-0.44	-0.58	-0.47	-1.42	-0.70	-0.49	-0.06	-0.49	-0.27	-1.75	-0.67	-1.28	-1.32	-1.32	-1.16	-1.25	-1.29	-1.08	-1.23	-0.69	-1.24
	0.00	-2.53	-1.50	-0.36	-1.25	-1.84	-0.33	-0.99	0.24	-0.11	-0.38	0.64	-1.08	0.22	0.00	0.00	0.04	0.18	0.00	0.00	0.00	0.00	-0.72	0.00
NM CAPITAL__NUG 23643	58.07	63.77	44.11	24.54	50.36	58.93	59.50	50.26	33.82	42.38	47.84	43.14	88.46	55.92	50.22	49.56	49.43	50.97	47.51	48.99	48.97	46.95	42.25	48.43
	3.30	0.28	0.57	0.81	1.13	1.03	3.56	1.79	1.56	2.61	2.38	1.50	3.00	2.86	1.99	1.77	1.76	1.67	1.60	1.72	1.83	1.68	1.01	2.02
	0.00	-56.72	-33.42	-7.98	-27.60	-40.97	-7.26	-21.77	-9.72	-4.92	-8.42	-15.50	-24.53	-0.84	0.00	0.00	0.07	0.30	0.00	0.00	0.00	0.00	-15.82	0.00

NM CENTRAL__NUG	53.95	9.13	11.40	15.78	22.50	18.51	48.17	27.25	19.75	34.29	37.12	20.94	60.81	50.74	47.38	46.87	46.55	47.62	44.98	46.33	46.37	44.33	25.59	45.41
23634	-0.82	-0.24	-0.27	-0.34	-0.45	-0.33	-0.85	-0.48	-0.33	-0.04	-0.32	-0.18	-1.16	-0.45	-0.85	-0.92	-0.93	-0.83	-0.93	-0.94	-0.77	-0.94	-0.59	-1.00
	0.00	-2.60	-1.55	-0.37	-1.31	-1.92	-0.35	-1.04	2.47	0.53	-0.39	5.02	-1.05	1.04	0.01	0.00	0.26	1.16	0.00	0.00	0.00	0.00	-0.75	0.00
NM MOHAWK__NUG	55.29	5.43	9.42	15.72	21.21	16.14	49.04	26.45	20.93	34.26	37.01	22.78	60.96	51.89	48.68	48.26	48.05	49.28	46.34	47.72	47.50	45.70	25.32	46.88
23633	0.52	0.12	0.14	0.17	0.23	0.18	0.53	0.26	0.19	0.02	0.18	0.10	0.67	0.25	0.46	0.47	0.48	0.42	0.43	0.44	0.37	0.43	0.27	0.47
	0.00	1.46	0.83	0.20	0.65	0.96	0.17	0.51	1.80	0.61	0.21	3.45	0.64	0.58	0.00	0.00	0.17	0.74	0.00	0.00	0.00	0.00	0.37	0.00
NM NORTH__NUG	53.38	6.23	9.56	15.19	20.79	16.16	47.17	25.90	-8.12	26.53	36.55	-33.47	57.88	40.37	46.91	46.49	43.59	36.00	44.82	46.11	46.20	44.17	24.60	45.10
24055	-1.39	-0.35	-0.41	-0.52	-0.69	-0.53	-1.47	-0.67	-0.46	-0.06	-0.45	-0.25	-1.72	-0.63	-1.24	-1.30	-1.31	-1.18	-1.09	-1.16	-0.94	-1.10	-0.73	-1.31
	0.00	0.19	0.14	0.03	0.16	0.23	0.04	0.12	30.20	8.26	0.04	59.36	1.33	11.23	0.08	0.00	2.84	12.42	0.00	0.00	0.00	0.00	0.09	0.00
NM WEST__NUG	51.86	12.74	13.38	15.98	23.86	20.38	46.48	27.96	22.05	34.41	36.32	25.69	59.74	50.14	45.66	45.55	45.30	47.52	43.99	45.39	45.72	43.72	26.33	44.93
23774	-2.91	-0.50	-0.53	-0.67	-0.89	-0.86	-3.02	-1.20	-0.99	-0.89	-1.68	-1.01	-3.94	-1.94	-2.57	-2.24	-2.39	-1.86	-1.92	-1.88	-1.42	-1.55	-0.88	-1.48
	0.00	-6.47	-3.80	-0.91	-3.12	-4.32	-0.82	-2.46	-0.50	-0.44	-0.96	-0.57	-2.75	0.14	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.79	0.00
NM_ST_REGIS__HYD	53.23	6.28	9.57	15.10	20.74	16.22	47.02	25.91	-3.70	27.82	36.58	-24.74	58.05	41.98	46.87	46.38	43.93	37.82	44.79	46.06	46.09	44.00	24.52	44.92
24053	-1.54	-0.43	-0.49	-0.63	-0.84	-0.63	-1.64	-0.76	-0.50	-0.06	-0.46	-0.26	-1.82	-0.67	-1.30	-1.41	-1.42	-1.28	-1.13	-1.22	-1.05	-1.27	-0.88	-1.49
	0.00	0.06	0.04	0.01	0.05	0.07	0.01	0.03	25.75	6.97	0.01	50.61	1.06	9.58	0.07	0.00	2.40	10.50	0.00	0.00	0.00	0.00	0.03	0.00
NORTHPORT__1	74.38	52.21	83.47	115.10	115.04	115.48	60.24	67.20	100.41	111.28	113.19	112.78	106.70	127.87	136.58	163.26	169.40	179.27	89.93	68.16	107.81	49.49	43.03	51.30
23551	4.61	0.42	0.88	1.55	2.16	1.75	4.81	2.73	2.61	4.90	4.87	3.56	6.65	6.82	5.25	5.11	4.90	5.16	4.10	4.15	4.15	4.02	2.56	4.73
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-71.53	-71.29	-83.09	-39.12	-68.82	-83.09	-110.37	-116.76	-124.50	-39.92	-16.74	-56.52	-0.20	-15.05	-0.16
NORTHPORT__2	74.34	52.20	83.47	115.09	115.03	115.47	60.23	67.19	100.40	111.28	113.18	112.78	106.68	127.86	136.56	163.25	169.37	179.22	89.88	68.11	107.77	49.44	43.02	51.33
23552	4.56	0.41	0.87	1.55	2.16	1.74	4.80	2.72	2.60	4.90	4.86	3.56	6.63	6.82	5.24	5.09	4.87	5.11	4.05	4.09	4.11	3.97	2.55	4.76
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-71.53	-71.29	-83.09	-39.12	-68.82	-83.09	-110.37	-116.76	-124.50	-39.92	-16.74	-56.52	-0.20	-15.05	-0.16
NORTHPORT__3	73.85	52.07	83.33	114.91	114.78	115.29	59.83	66.93	100.23	105.89	107.93	103.68	95.57	127.81	136.56	152.22	160.66	178.54	89.96	68.14	107.74	49.42	42.88	50.66
23553	4.07	0.28	0.74	1.37	1.90	1.56	4.41	2.46	2.43	4.88	4.67	3.52	6.40	6.77	5.23	5.01	4.85	5.19	4.12	4.13	4.08	3.95	2.41	4.10
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-66.15	-66.22	-74.02	-28.24	-68.82	-83.09	-99.43	-108.07	-123.75	-39.92	-16.74	-56.52	-0.20	-15.05	-0.16
NORTHPORT__4	73.84	52.08	83.36	114.94	114.82	115.32	59.89	66.93	100.23	105.89	107.91	103.67	95.53	127.79	136.53	152.18	160.60	178.47	89.89	68.08	107.70	49.37	42.86	50.64
23650	4.07	0.28	0.76	1.39	1.94	1.59	4.46	2.46	2.43	4.88	4.65	3.52	6.36	6.75	5.20	4.96	4.78	5.12	4.05	4.07	4.03	3.89	2.39	4.08
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-66.15	-66.22	-74.02	-28.24	-68.82	-83.09	-99.43	-108.07	-123.75	-39.92	-16.74	-56.52	-0.20	-15.05	-0.16
NORTHPORT__IC	73.84	52.08	83.36	114.94	114.82	115.32	59.89	66.93	100.23	111.26	112.98	112.74	106.41	127.79	136.53	163.12	169.28	179.23	89.89	68.08	107.70	49.37	42.86	50.64
23718	4.07	0.28	0.76	1.39	1.94	1.59	4.46	2.46	2.43	4.88	4.65	3.52	6.36	6.75	5.20	4.96	4.78	5.12	4.05	4.07	4.03	3.89	2.39	4.08
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-71.53	-71.29	-83.09	-39.12	-68.82	-83.09	-110.37	-116.76	-124.50	-39.92	-16.74	-56.52	-0.20	-15.05	-0.16
NSINS_S._GLNS_FALLS	58.80	65.29	45.04	24.87	51.22	60.12	60.68	51.25	34.45	42.50	48.35	43.72	89.62	56.43	51.19	50.53	50.11	51.63	48.45	49.83	49.63	47.73	43.02	49.24
23858	4.03	0.43	0.74	0.96	1.41	1.38	4.59	2.33	1.92	2.65	2.70	1.62	3.64	3.34	2.96	2.75	2.45	2.38	2.53	2.55	2.50	2.46	1.45	2.84
	0.00	-58.09	-34.19	-8.16	-28.18	-41.82	-7.41	-22.22	-9.99	-5.00	-8.61	-15.96	-25.05	-0.86	0.00	0.00	0.08	0.35	0.00	0.00	0.00	0.00	-16.15	0.00
NYISO_LBMP_REFERENCE	54.77	6.77	10.11	15.74	21.63	16.92	48.68	26.70	22.55	34.85	37.04	26.13	60.93	52.22	48.23	47.79	47.74	49.60	45.92	47.27	47.14	45.27	25.43	46.41
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	74.96	52.37	83.62	115.26	115.25	115.67	60.79	67.46	100.59	112.79	114.65	115.33	109.76	127.93	136.53	166.04	171.54	179.36	89.79	68.03	107.74	49.60	43.22	51.78
23794	5.19	0.58	1.03	1.72	2.37	1.94	5.37	2.99	2.79	4.92	5.00	3.61	6.89	6.89	5.21	5.05	4.79	5.05	3.95	4.01	4.07	4.11	2.75	5.21
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.61	-85.59	-41.94	-68.82	-83.09	-113.20	-119.01	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
O.H._GEN_BRUCE	52.11	13.11	13.63	16.08	24.14	20.75	46.88	28.22	22.42	34.76	36.47	25.40	60.47	50.64	46.04	45.83	45.63	47.82	44.26	45.63	45.88	43.85	26.53	45.05
24063	-2.66	-0.48	-0.50	-0.62	-0.81	-0.77	-2.68	-1.09	-0.86	-0.56	-1.58	-1.75	-3.39	-1.52	-2.19	-1.96	-2.06	-1.56	-1.66	-1.64	-1.26	-1.42	-0.80	-1.36
	0.00	-6.82	-4.02	-0.96	-3.31	-4.60	-0.87	-2.61	-0.74	-0.47	-1.01	-1.02	-2.93	0.06	0.00	0.00	0.05	0.21	0.00	0.00	0.00	0.00	-1.90	0.00
OAK ORCHARD___HYD	52.48	11.40	12.67	15.93	23.40	19.69	47.06	27.81	22.04	34.31	36.38	25.38	60.24	50.50	46.44	46.28	46.03	48.04	44.54	45.89	46.20	44.36	26.28	45.32
24046	-2.29	-0.36	-0.40	-0.51	-0.68	-0.66	-2.27	-0.82	-0.71	-0.85	-1.40	-0.83	-2.84	-1.55	-1.80	-1.50	-1.66	-1.34	-1.37	-1.38	-0.94	-0.92	-0.56	-1.09
	0.00	-5.00	-2.95	-0.71	-2.45	-3.43	-0.65	-1.94	-0.20	-0.30	-0.75	-0.08	-2.15	0.17	0.00	0.00	0.05	0.23	0.00	0.00	0.00	0.00	-1.41	0.00
ONONDAGA_REF_OCCRA	53.71	10.02	11.97	15.91	22.96	19.19	48.10	27.57	22.01	34.86	37.17	25.40	61.06	51.47	47.21	46.73	46.61	48.32	44.94	46.28	46.33	44.29	25.91	45.52
23987	-1.06	-0.25	-0.24	-0.33	-0.45	-0.34	-1.05	-0.54	-0.39	-0.05	-0.40	-0.22	-1.42	-0.54	-1.02	-1.05	-1.03	-0.87	-0.97	-0.99	-0.81	-0.98	-0.53	-0.89
	0.00	-3.51	-2.10	-0.50	-1.78	-2.60	-0.47	-1.41	0.14	-0.06	-0.53	0.51	-1.55	0.20	0.00	0.00	0.09	0.41	0.00	0.00	0.00	0.00	-1.02	0.00
ONONDAGA___COGEN	53.31	10.42	12.12	15.89	22.99	19.25	47.85	27.54	22.07	34.91	37.11	25.59	60.65	51.29	46.86	46.39	46.26	48.05	44.60	45.92	46.04	44.01	25.90	45.36
23986	-1.46	-0.32	-0.32	-0.41	-0.54	-0.43	-1.33	-0.65	-0.48	-0.06	-0.52	-0.30	-1.94	-0.73	-1.37	-1.39	-1.40	-1.20	-1.32	-1.35	-1.10	-1.26	-0.61	-1.05
	0.00	-3.98	-2.32	-0.55	-1.90	-2.76	-0.50	-1.50	0.00	-0.12	-0.59	0.25	-1.66	0.20	0.00	0.00	0.08	0.36	0.00	0.00	0.00	0.00	-1.09	0.00
OSWEGATCHIE___HYD	53.80	6.63	9.86	15.28	21.11	16.67	47.60	26.25	5.24	30.17	36.76	-7.38	59.14	45.44	47.21	46.71	45.04	41.55	44.95	46.25	46.27	44.18	24.75	45.12
24044	-0.97	-0.33	-0.39	-0.50	-0.67	-0.48	-1.13	-0.57	-0.36	-0.04	-0.32	-0.18	-1.25	-0.49	-0.98	-1.08	-1.09	-1.01	-0.97	-1.02	-0.87	-1.09	-0.77	-1.29
	0.00	-0.19	-0.14	-0.03	-0.16	-0.22	-0.04	-0.13	16.95	4.65	-0.04	33.33	0.53	6.29	0.05	0.00	1.61	7.04	0.00	0.00	0.00	0.00	-0.09	0.00
OSWEGO___5	53.46	9.58	11.61	15.80	22.59	18.66	47.85	27.24	22.01	34.93	37.07	25.49	60.69	51.44	47.15	46.67	46.57	48.42	44.86	46.19	46.25	44.24	25.67	45.37
23606	-1.31	-0.29	-0.30	-0.38	-0.49	-0.40	-1.21	-0.60	-0.42	-0.05	-0.42	-0.23	-1.50	-0.57	-1.08	-1.12	-1.12	-0.97	-1.05	-1.08	-0.89	-1.03	-0.58	-1.04
	0.00	-3.11	-1.80	-0.43	-1.45	-2.13	-0.38	-1.14	0.11	-0.13	-0.45	0.41	-1.27	0.21	0.00	0.00	0.05	0.21	0.00	0.00	0.00	0.00	-0.83	0.00
OSWEGO___6	53.46	9.58	11.61	15.80	22.59	18.66	47.86	27.24	22.02	34.93	37.07	25.49	60.70	51.45	47.15	46.68	46.58	48.42	44.87	46.20	46.25	44.25	25.68	45.37
23613	-1.31	-0.29	-0.30	-0.37	-0.49	-0.39	-1.21	-0.60	-0.42	-0.05	-0.42	-0.23	-1.49	-0.57	-1.08	-1.11	-1.11	-0.97	-1.05	-1.08	-0.89	-1.03	-0.58	-1.04
	0.00	-3.11	-1.80	-0.43	-1.45	-2.13	-0.38	-1.14	0.11	-0.13	-0.45	0.41	-1.27	0.21	0.00	0.00	0.05	0.21	0.00	0.00	0.00	0.00	-0.83	0.00
OXBOW___	51.71	12.75	13.39	15.97	23.87	20.42	46.49	27.96	22.08	34.42	36.37	25.72	59.90	50.18	45.74	45.58	45.35	47.52	43.96	45.34	45.70	43.72	26.32	44.80
24026	-3.06	-0.53	-0.55	-0.68	-0.91	-0.86	-3.02	-1.23	-0.97	-0.88	-1.64	-0.98	-3.81	-1.90	-2.49	-2.20	-2.34	-1.87	-1.95	-1.93	-1.44	-1.55	-0.90	-1.61
	0.00	-6.51	-3.83	-0.91	-3.15	-4.36	-0.83	-2.49	-0.50	-0.44	-0.97	-0.57	-2.78	0.14	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.80	0.00
PEEKSKILL___	58.57	51.76	37.01	23.13	44.85	50.36	58.12	45.87	31.81	40.09	46.05	39.91	86.07	56.62	52.76	52.44	52.32	53.81	49.93	51.30	51.26	49.13	40.09	50.11
23653	3.80	0.17	0.54	1.10	1.54	1.24	3.73	2.07	1.65	1.33	2.37	1.64	5.87	3.79	4.53	4.65	4.62	4.38	4.01	4.03	4.12	3.85	2.24	3.70
	0.00	-44.83	-26.35	-6.29	-21.68	-32.19	-5.70	-17.10	-7.61	-3.91	-6.64	-12.13	-19.27	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.42	0.00
PGE MADISON___WINDPWR	57.22	14.41	14.89	17.39	25.86	22.85	52.31	31.04	24.39	36.06	39.62	27.87	68.09	54.29	51.56	51.18	51.07	52.43	49.02	50.55	50.15	48.14	28.76	48.41
24146	2.45	0.47	0.59	0.65	0.82	0.79	2.73	1.65	1.24	0.78	1.52	0.99	4.14	2.20	3.33	3.39	3.40	3.15	3.11	3.27	3.02	2.86	1.37	2.00
	0.00	-7.17	-4.19	-1.00	-3.42	-5.14	-0.90	-2.70	-0.61	-0.42	-1.06	-0.75	-3.02	0.14	0.00	0.00	0.07	0.32	0.00	0.00	0.00	0.00	-1.96	0.00
PJM_GEN_KEYSTONE	52.38	15.25	14.79	16.19	24.90	22.07	46.81	28.63	22.52	34.32	36.65	26.40	61.46	51.06	46.89	46.53	46.45	48.47	44.94	46.15	45.25	43.28	26.80	44.34
24065	-2.39	-0.50	-0.61	-0.82	-1.09	-0.94	-3.02	-1.51	-1.17	-1.21	-1.73	-1.41	-3.34	-1.15	-1.34	-1.25	-1.24	-0.92	-0.98	-1.12	-1.89	-1.99	-1.13	-2.07
	0.00	-8.98	-5.29	-1.26	-4.36	-6.08	-1.15	-3.44	-1.14	-0.67	-1.34	-1.67	-3.86	0.02	0.00	0.00	0.05	0.21	0.00	0.00	0.00	0.00	-2.50	0.00
PLEASANTVLY___LBMP	56.80	53.69	37.97	22.96	45.09	51.08	56.64	45.59	31.43	40.16	45.59	39.97	84.11	55.04	50.61	50.18	50.07	51.82	48.01	49.35	48.89	47.20	39.51	48.44

24000	2.03	0.38	0.48	0.68	0.91	0.70	2.03	1.11	0.97	1.24	1.65	1.22	3.15	2.17	2.38	2.39	2.37	2.39	2.09	2.08	1.75	1.93	1.17	2.03
	0.00	-46.54	-27.37	-6.54	-22.54	-33.46	-5.93	-17.78	-7.92	-4.07	-6.90	-12.62	-20.03	-0.64	0.00	0.00	0.04	0.18	0.00	0.00	0.00	0.00	-12.92	0.00
POLETTI____	59.51	52.68	45.31	50.41	45.81	50.91	59.05	99.76	152.44	855.32	267.49	102.95	87.17	59.81	53.82	53.22	53.11	55.24	50.67	52.11	51.91	49.99	40.72	51.09
23519	4.74	0.37	0.75	1.37	1.88	1.56	4.62	2.75	2.61	5.14	4.98	3.76	6.83	6.97	5.59	5.43	5.41	5.81	4.75	4.84	4.77	4.71	2.78	4.68
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
PORT_JEFF_3	74.46	52.34	83.59	115.21	115.17	115.60	60.41	67.14	100.34	112.76	114.41	115.20	108.91	127.61	135.93	165.40	170.91	178.08	89.29	67.43	107.26	49.07	42.90	51.31
23555	4.68	0.55	1.00	1.67	2.30	1.87	4.99	2.67	2.54	4.89	4.75	3.48	6.04	6.57	4.61	4.42	4.17	3.76	3.45	3.41	3.60	3.58	2.43	4.74
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.61	-85.59	-41.93	-68.82	-83.09	-113.20	-119.00	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
PORT_JEFF_4	74.53	52.34	83.59	115.22	115.19	115.61	60.37	67.09	100.32	112.76	114.38	115.19	108.84	127.25	135.50	165.33	170.83	177.99	89.16	67.39	107.18	48.93	42.89	51.50
23616	4.76	0.54	0.99	1.68	2.31	1.88	4.94	2.62	2.52	4.89	4.73	3.47	5.98	6.21	4.17	4.34	4.09	3.67	3.33	3.37	3.51	3.44	2.41	4.94
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.61	-85.59	-41.93	-68.82	-83.09	-113.20	-119.00	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
PORT_JEFF_IC	74.72	52.37	83.62	115.26	115.23	115.65	60.63	67.29	100.46	112.48	114.38	114.79	109.06	127.76	136.22	165.45	171.01	179.04	89.53	67.71	107.49	49.33	43.05	51.55
23713	4.94	0.58	1.03	1.72	2.36	1.92	5.20	2.82	2.66	4.90	4.87	3.54	6.45	6.72	4.89	4.72	4.46	4.77	3.70	3.70	3.83	3.83	2.58	4.98
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-72.72	-72.47	-85.11	-41.68	-68.82	-83.09	-112.95	-118.81	-124.67	-39.92	-16.74	-56.52	-0.23	-15.05	-0.16
PROJECT__ORANGE	54.10	9.93	11.92	16.00	22.99	19.09	48.36	27.58	22.06	34.82	37.22	25.42	61.25	51.59	47.44	46.97	46.89	48.54	45.20	46.55	46.56	44.56	25.98	45.83
23990	-0.67	-0.17	-0.17	-0.22	-0.28	-0.23	-0.76	-0.41	-0.32	-0.04	-0.32	-0.17	-1.11	-0.42	-0.79	-0.82	-0.75	-0.62	-0.71	-0.72	-0.58	-0.71	-0.38	-0.58
	0.00	-3.33	-1.97	-0.47	-1.64	-2.40	-0.43	-1.29	0.16	-0.01	-0.50	0.54	-1.43	0.21	0.00	0.00	0.10	0.44	0.00	0.00	0.00	0.00	-0.94	0.00
PYRITES__HYD	54.20	6.45	9.74	15.30	21.00	16.45	47.81	26.32	-3.39	27.85	36.81	-24.61	58.94	42.31	47.27	46.87	44.43	38.25	45.36	46.55	46.77	44.65	24.83	45.50
24023	-0.57	-0.26	-0.34	-0.44	-0.59	-0.40	-0.86	-0.34	-0.18	-0.02	-0.22	-0.12	-0.94	-0.34	-0.89	-0.92	-0.91	-0.84	-0.56	-0.72	-0.37	-0.62	-0.58	-0.91
	0.00	0.05	0.04	0.01	0.04	0.07	0.01	0.04	25.75	6.98	0.01	50.62	1.06	9.58	0.07	0.00	2.40	10.51	0.00	0.00	0.00	0.00	0.02	0.00
RANKINE____	52.23	13.13	13.68	16.14	24.26	20.86	46.96	28.29	22.35	34.49	36.70	26.14	61.21	50.57	46.51	46.31	46.13	48.20	44.69	46.06	46.25	44.27	26.76	45.29
23646	-2.54	-0.43	-0.47	-0.57	-0.76	-0.73	-2.61	-1.08	-0.83	-0.86	-1.39	-0.81	-2.73	-1.52	-1.72	-1.47	-1.56	-1.18	-1.22	-1.22	-0.89	-1.00	-0.60	-1.12
	0.00	-6.79	-4.04	-0.97	-3.38	-4.67	-0.89	-2.67	-0.64	-0.49	-1.05	-0.81	-3.01	0.13	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.93	0.00
RAVENS GT4-7____	60.17	52.87	45.55	50.70	46.18	51.21	60.11	100.37	152.80	855.36	267.85	103.14	88.34	60.27	54.81	54.25	54.13	56.14	51.48	52.92	52.64	50.73	41.08	51.50
23728	5.40	0.57	1.00	1.67	2.26	1.86	5.68	3.36	2.97	5.18	5.34	3.96	8.00	7.44	6.58	6.47	6.43	6.71	5.56	5.65	5.50	5.46	3.14	5.10
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWD GT2____	59.69	52.72	45.37	50.48	45.90	50.97	59.34	99.97	152.57	855.33	267.64	103.03	87.67	59.99	54.18	53.57	53.44	55.54	50.90	52.33	52.15	50.19	40.80	51.11
23730	4.92	0.42	0.82	1.44	1.97	1.62	4.91	2.95	2.75	5.15	5.13	3.84	7.32	7.16	5.94	5.78	5.74	6.11	4.99	5.06	5.02	4.92	2.86	4.70
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWD GT3____	59.69	52.72	45.37	50.48	45.90	50.97	59.34	99.97	152.57	855.33	267.64	103.03	87.67	59.99	54.18	53.57	53.44	55.54	50.90	52.33	52.15	50.19	40.80	51.11
23733	4.92	0.42	0.82	1.44	1.97	1.62	4.91	2.95	2.75	5.15	5.13	3.84	7.32	7.16	5.94	5.78	5.74	6.11	4.99	5.06	5.02	4.92	2.86	4.70
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD_GT2_1	59.69	52.72	45.37	50.48	45.90	50.97	59.34	99.97	152.57	855.33	267.64	103.03	87.67	59.99	54.18	53.57	53.44	55.54	50.90	52.33	52.15	50.19	40.80	51.11
24244	4.92	0.42	0.82	1.44	1.97	1.62	4.91	2.95	2.75	5.15	5.13	3.84	7.32	7.16	5.94	5.78	5.74	6.11	4.99	5.06	5.02	4.92	2.86	4.70
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD_GT2_2	59.69	52.72	45.37	50.48	45.90	50.97	59.34	99.97	152.57	855.33	267.64	103.03	87.67	59.99	54.18	53.57	53.44	55.54	50.90	52.33	52.15	50.19	40.80	51.11
	4.92	0.42	0.82	1.44	1.97	1.62	4.91	2.95	2.75	5.15	5.13	3.84	7.32	7.16	5.94	5.78	5.74	6.11	4.99	5.06	5.02	4.92	2.86	4.70

24245		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD_GT2_3		59.69	52.72	45.37	50.48	45.90	50.97	59.34	99.97	152.57	855.33	267.64	103.03	87.67	59.99	54.18	53.57	53.44	55.54	50.90	52.33	52.15	50.19	40.80	51.11
24246		4.92	0.42	0.82	1.44	1.97	1.62	4.91	2.95	2.75	5.15	5.13	3.84	7.32	7.16	5.94	5.78	5.74	6.11	4.99	5.06	5.02	4.92	2.86	4.70
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD_GT2_4		59.69	52.72	45.37	50.48	45.90	50.97	59.34	99.97	152.57	855.33	267.64	103.03	87.67	59.99	54.18	53.57	53.44	55.54	50.90	52.33	52.15	50.19	40.80	51.11
24247		4.92	0.42	0.82	1.44	1.97	1.62	4.91	2.95	2.75	5.15	5.13	3.84	7.32	7.16	5.94	5.78	5.74	6.11	4.99	5.06	5.02	4.92	2.86	4.70
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD_GT3_1		59.69	52.72	45.37	50.48	45.90	50.97	59.34	99.97	152.57	855.33	267.64	103.03	87.67	59.99	54.18	53.57	53.44	55.54	50.90	52.33	52.15	50.19	40.80	51.11
24248		4.92	0.42	0.82	1.44	1.97	1.62	4.91	2.95	2.75	5.15	5.13	3.84	7.32	7.16	5.94	5.78	5.74	6.11	4.99	5.06	5.02	4.92	2.86	4.70
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD_GT3_2		59.69	52.72	45.37	50.48	45.90	50.97	59.34	99.97	152.57	855.33	267.64	103.03	87.67	59.99	54.18	53.57	53.44	55.54	50.90	52.33	52.15	50.19	40.80	51.11
24249		4.92	0.42	0.82	1.44	1.97	1.62	4.91	2.95	2.75	5.15	5.13	3.84	7.32	7.16	5.94	5.78	5.74	6.11	4.99	5.06	5.02	4.92	2.86	4.70
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD_GT3_3		59.69	52.72	45.37	50.48	45.90	50.97	59.34	99.97	152.57	855.33	267.64	103.03	87.67	59.99	54.18	53.57	53.44	55.54	50.90	52.33	52.15	50.19	40.80	51.11
24250		4.92	0.42	0.82	1.44	1.97	1.62	4.91	2.95	2.75	5.15	5.13	3.84	7.32	7.16	5.94	5.78	5.74	6.11	4.99	5.06	5.02	4.92	2.86	4.70
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD_GT3_4		59.69	52.72	45.37	50.48	45.90	50.97	59.34	99.97	152.57	855.33	267.64	103.03	87.67	59.99	54.18	53.57	53.44	55.54	50.90	52.33	52.15	50.19	40.80	51.11
24251		4.92	0.42	0.82	1.44	1.97	1.62	4.91	2.95	2.75	5.15	5.13	3.84	7.32	7.16	5.94	5.78	5.74	6.11	4.99	5.06	5.02	4.92	2.86	4.70
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD_GT_1		59.65	52.72	45.36	50.47	45.89	50.96	59.32	99.95	152.56	855.33	267.63	103.01	87.60	59.95	54.08	53.45	53.30	55.41	50.78	52.21	52.05	50.09	40.77	51.09
23729		4.88	0.41	0.81	1.43	1.97	1.61	4.89	2.94	2.74	5.15	5.12	3.83	7.26	7.12	5.85	5.66	5.60	5.98	4.86	4.93	4.91	4.81	2.83	4.68
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD_GT_10		60.19	52.87	45.56	50.71	46.19	51.22	60.13	100.38	152.81	855.36	267.85	103.14	88.35	60.28	54.82	54.27	54.15	56.15	51.49	52.93	52.66	50.75	41.09	51.51
24258		5.42	0.57	1.00	1.67	2.26	1.87	5.70	3.37	2.98	5.18	5.34	3.96	8.01	7.44	6.59	6.48	6.45	6.72	5.57	5.66	5.52	5.48	3.15	5.11
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD_GT_11		60.19	52.87	45.56	50.71	46.19	51.22	60.13	100.38	152.81	855.36	267.85	103.14	88.35	60.28	54.82	54.27	54.15	56.15	51.49	52.93	52.66	50.75	41.09	51.51
24259		5.42	0.57	1.00	1.67	2.26	1.87	5.70	3.37	2.98	5.18	5.34	3.96	8.01	7.44	6.59	6.48	6.45	6.72	5.57	5.66	5.52	5.48	3.15	5.11
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD_GT_4		60.17	52.87	45.55	50.70	46.18	51.21	60.11	100.37	152.80	855.36	267.85	103.14	88.34	60.27	54.81	54.25	54.13	56.14	51.48	52.92	52.64	50.73	41.08	51.50
24252		5.40	0.57	1.00	1.67	2.26	1.86	5.68	3.36	2.97	5.18	5.34	3.96	8.00	7.44	6.58	6.47	6.43	6.71	5.56	5.65	5.50	5.46	3.14	5.10
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD_GT_5		59.69	52.72	45.37	50.48	45.90	50.97	59.34	99.97	152.57	855.33	267.64	103.03	87.67	59.99	54.18	53.57	53.44	55.54	50.90	52.33	52.15	50.19	40.80	51.11
24254		4.92	0.42	0.82	1.44	1.97	1.62	4.91	2.95	2.75	5.15	5.13	3.84	7.32	7.16	5.94	5.78	5.74	6.11	4.99	5.06	5.02	4.92	2.86	4.70
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD_GT_6		60.17	52.87	45.55	50.70	46.18	51.21	60.11	100.37	152.80	855.36	267.85	103.14	88.34	60.27	54.81	54.25	54.13	56.14	51.48	52.92	52.64	50.73	41.08	51.50
24253		5.40	0.57	1.00	1.67	2.26	1.86	5.68	3.36	2.97	5.18	5.34	3.96	8.00	7.44	6.58	6.47	6.43	6.71	5.56	5.65	5.50	5.46	3.14	5.10
		0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00

RAVENSWOOD_GT_7	59.69	52.72	45.37	50.48	45.90	50.97	59.34	99.97	152.57	855.33	267.64	103.03	87.67	59.99	54.18	53.57	53.44	55.54	50.90	52.33	52.15	50.19	40.80	51.11
24255	4.92	0.42	0.82	1.44	1.97	1.62	4.91	2.95	2.75	5.15	5.13	3.84	7.32	7.16	5.94	5.78	5.74	6.11	4.99	5.06	5.02	4.92	2.86	4.70
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	60.19	52.87	45.56	50.71	46.19	51.22	60.13	100.38	152.81	855.36	267.85	103.14	88.35	60.28	54.82	54.27	54.15	56.15	51.49	52.93	52.66	50.75	41.09	51.51
24256	5.42	0.57	1.00	1.67	2.26	1.87	5.70	3.37	2.98	5.18	5.34	3.96	8.01	7.44	6.59	6.48	6.45	6.72	5.57	5.66	5.52	5.48	3.15	5.11
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD_GT_9	60.19	52.87	45.56	50.71	46.19	51.22	60.13	100.38	152.81	855.36	267.85	103.14	88.35	60.28	54.82	54.27	54.15	56.15	51.49	52.93	52.66	50.75	41.09	51.51
24257	5.42	0.57	1.00	1.67	2.26	1.87	5.70	3.37	2.98	5.18	5.34	3.96	8.01	7.44	6.59	6.48	6.45	6.72	5.57	5.66	5.52	5.48	3.15	5.11
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD___1	59.98	52.85	45.54	50.68	46.16	51.20	60.05	100.33	152.73	855.34	267.74	103.08	87.96	60.13	54.55	54.00	53.88	55.91	51.23	52.67	52.42	50.53	40.99	51.33
23533	5.21	0.55	0.98	1.65	2.23	1.84	5.62	3.32	2.91	5.16	5.23	3.90	7.62	7.29	6.32	6.21	6.18	6.48	5.31	5.39	5.28	5.25	3.05	4.93
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD___2	59.87	52.83	45.54	50.68	46.16	51.20	60.02	100.29	152.71	855.34	267.73	103.08	87.95	60.12	54.53	53.98	53.88	55.91	51.23	52.66	52.42	50.52	40.98	51.32
23534	5.10	0.53	0.98	1.65	2.23	1.84	5.60	3.28	2.88	5.16	5.22	3.90	7.60	7.29	6.30	6.19	6.18	6.48	5.31	5.39	5.28	5.25	3.04	4.91
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVENSWOOD___3	59.65	52.72	45.36	50.47	45.89	50.96	59.32	99.95	152.56	855.33	267.63	103.01	87.60	59.95	54.08	53.45	53.30	55.41	50.78	52.21	52.05	50.09	40.77	51.09
23535	4.88	0.41	0.81	1.43	1.97	1.61	4.89	2.94	2.74	5.15	5.12	3.83	7.26	7.12	5.85	5.66	5.60	5.98	4.86	4.93	4.91	4.81	2.83	4.68
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RAVNSWD 8-11___	60.19	52.87	45.56	50.71	46.19	51.22	60.13	100.38	152.81	855.36	267.85	103.14	88.35	60.28	54.82	54.27	54.15	56.15	51.49	52.93	52.66	50.75	41.09	51.51
23667	5.42	0.57	1.00	1.67	2.26	1.87	5.70	3.37	2.98	5.18	5.34	3.96	8.01	7.44	6.59	6.48	6.45	6.72	5.57	5.66	5.52	5.48	3.15	5.11
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
RENSSELAER___COGEN	57.70	63.38	43.79	24.43	50.02	58.44	59.03	49.84	33.68	42.33	47.66	43.10	87.87	55.73	49.98	49.30	49.23	50.84	47.30	48.82	48.86	46.85	42.09	48.39
23796	2.93	0.21	0.49	0.76	1.05	0.93	3.16	1.58	1.43	2.60	2.26	1.46	2.63	2.68	1.75	1.51	1.56	1.53	1.38	1.55	1.73	1.58	1.00	1.98
	0.00	-56.41	-33.18	-7.93	-27.34	-40.58	-7.19	-21.57	-9.70	-4.88	-8.36	-15.50	-24.31	-0.83	0.00	0.00	0.07	0.29	0.00	0.00	0.00	0.00	-15.67	0.00
ROCHESTER_9_IC	53.44	11.41	12.84	16.12	23.60	20.02	48.46	28.30	22.58	35.45	37.60	26.01	61.45	51.78	47.13	46.72	46.52	48.31	44.90	46.36	46.80	44.49	26.17	45.19
23652	-1.34	-0.33	-0.21	-0.32	-0.46	-0.31	-0.86	-0.31	-0.16	0.30	-0.19	-0.21	-1.62	-0.27	-1.11	-1.07	-1.17	-1.07	-1.01	-0.91	-0.34	-0.79	-0.66	-1.22
	0.00	-4.97	-2.94	-0.70	-2.43	-3.40	-0.64	-1.92	-0.20	-0.30	-0.74	-0.08	-2.14	0.17	0.00	0.00	0.05	0.23	0.00	0.00	0.00	0.00	-1.40	0.00
ROSETON___1	57.72	51.48	36.79	22.92	44.58	50.06	57.29	45.51	31.69	41.85	46.66	40.38	84.57	57.08	51.66	51.18	51.08	53.02	48.87	50.24	50.01	48.04	39.50	49.25
23587	2.95	0.24	0.46	0.91	1.27	0.96	2.91	1.72	1.65	3.09	3.01	2.35	4.40	4.25	3.43	3.39	3.38	3.59	2.95	2.97	2.87	2.76	1.66	2.85
	0.00	-44.47	-26.22	-6.26	-21.67	-32.17	-5.70	-17.09	-7.49	-3.90	-6.61	-11.89	-19.24	-0.60	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.42	0.00
ROSETON___2	57.55	51.44	36.75	22.89	44.54	50.00	57.14	45.44	31.66	41.85	46.61	40.36	84.42	57.00	51.44	50.94	50.84	52.81	48.64	50.02	49.81	47.81	39.40	49.14
23588	2.78	0.20	0.42	0.89	1.24	0.90	2.76	1.66	1.62	3.09	2.96	2.33	4.25	4.17	3.21	3.15	3.14	3.38	2.73	2.75	2.67	2.54	1.56	2.73
	0.00	-44.47	-26.22	-6.26	-21.67	-32.17	-5.70	-17.09	-7.49	-3.90	-6.61	-11.89	-19.24	-0.60	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.42	0.00
RUSSELL___STATION	52.29	11.19	12.78	16.07	23.51	19.96	47.98	27.92	22.33	35.43	37.33	25.86	60.51	51.41	46.40	45.94	45.72	47.56	44.12	45.57	46.12	43.71	25.71	44.33
23914	-2.48	-0.55	-0.27	-0.37	-0.55	-0.36	-1.35	-0.70	-0.42	0.27	-0.45	-0.35	-2.56	-0.65	-1.83	-1.84	-1.97	-1.82	-1.79	-1.70	-1.02	-1.56	-1.12	-2.08
	0.00	-4.97	-2.94	-0.70	-2.43	-3.40	-0.64	-1.92	-0.20	-0.30	-0.74	-0.08	-2.14	0.17	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.40	0.00

S SALMON__HYD	53.95	9.13	11.40	15.78	22.50	18.51	48.17	27.25	19.75	34.29	37.12	20.94	60.81	50.74	47.38	46.87	46.55	47.62	44.98	46.33	46.37	44.33	25.59	45.41
24043	-0.82	-0.24	-0.27	-0.34	-0.45	-0.33	-0.85	-0.48	-0.33	-0.04	-0.32	-0.18	-1.16	-0.45	-0.85	-0.92	-0.93	-0.83	-0.93	-0.94	-0.77	-0.94	-0.59	-1.00
	0.00	-2.60	-1.55	-0.37	-1.31	-1.92	-0.35	-1.04	2.47	0.53	-0.39	5.02	-1.05	1.04	0.01	0.00	0.26	1.16	0.00	0.00	0.00	0.00	-0.75	0.00
SELKIRK__II	56.66	62.66	43.27	24.02	49.43	57.87	57.82	49.20	33.20	42.27	47.26	42.69	86.59	55.27	49.15	48.44	48.37	50.09	46.45	47.96	48.14	46.02	41.47	47.38
23799	1.89	-0.03	0.20	0.40	0.57	0.54	1.98	1.02	1.07	2.55	1.91	1.28	1.46	2.23	0.92	0.65	0.69	0.76	0.54	0.69	1.00	0.75	0.45	0.97
	0.00	-55.93	-32.96	-7.87	-27.23	-40.41	-7.16	-21.47	-9.58	-4.87	-8.31	-15.28	-24.19	-0.82	0.00	0.00	0.06	0.27	0.00	0.00	0.00	0.00	-15.60	0.00
SELKIRK__I	56.94	62.66	43.29	24.11	49.50	57.84	57.91	49.22	33.24	42.27	47.31	42.74	86.83	55.37	49.38	48.68	48.62	50.30	46.63	48.14	48.27	46.17	41.53	47.50
23801	2.17	0.04	0.27	0.51	0.71	0.60	2.09	1.10	1.13	2.56	1.98	1.33	1.75	2.33	1.14	0.89	0.94	0.97	0.72	0.87	1.13	0.90	0.54	1.09
	0.00	-55.86	-32.91	-7.86	-27.17	-40.32	-7.15	-21.43	-9.57	-4.86	-8.29	-15.28	-24.14	-0.82	0.00	0.00	0.06	0.27	0.00	0.00	0.00	0.00	-15.57	0.00
SENECA OSWGO__HYD	53.71	9.73	11.73	15.87	22.74	18.84	48.05	27.38	22.00	34.80	37.14	25.39	60.98	51.51	47.29	46.79	46.64	48.30	44.94	46.30	46.34	44.33	25.77	45.46
24041	-1.06	-0.25	-0.26	-0.33	-0.43	-0.34	-1.04	-0.53	-0.37	-0.05	-0.37	-0.20	-1.29	-0.50	-0.94	-1.00	-0.99	-0.86	-0.97	-0.98	-0.80	-0.94	-0.54	-0.95
	0.00	-3.21	-1.88	-0.45	-1.54	-2.25	-0.41	-1.22	0.17	0.01	-0.47	0.54	-1.34	0.22	0.00	0.00	0.10	0.44	0.00	0.00	0.00	0.00	-0.88	0.00
SENECA__ENERGY	53.70	11.63	13.03	16.28	23.89	20.31	48.82	28.50	22.76	35.78	38.00	26.41	62.13	52.27	47.70	47.36	47.18	49.10	45.44	46.88	46.93	44.82	26.63	45.92
23797	-1.07	-0.24	-0.13	-0.19	-0.28	-0.16	-0.53	-0.21	0.02	0.64	0.19	0.22	-1.05	0.21	-0.53	-0.43	-0.50	-0.22	-0.47	-0.39	-0.21	-0.45	-0.26	-0.49
	0.00	-5.11	-3.04	-0.73	-2.54	-3.54	-0.67	-2.02	-0.19	-0.29	-0.77	-0.05	-2.24	0.17	0.00	0.00	0.06	0.28	0.00	0.00	0.00	0.00	-1.47	0.00
SHOEMAKER__GT	57.44	50.47	36.19	22.68	43.97	49.32	56.90	45.02	31.44	42.16	46.81	40.43	84.04	57.63	51.81	51.16	51.06	53.23	48.87	50.20	50.06	48.07	39.22	49.12
23640	2.67	0.13	0.40	0.80	1.14	0.91	2.64	1.59	1.56	3.48	3.30	2.64	4.27	4.82	3.58	3.38	3.36	3.80	2.95	2.93	2.92	2.80	1.64	2.71
	0.00	-43.57	-25.68	-6.13	-21.20	-31.49	-5.58	-16.73	-7.33	-3.82	-6.47	-11.65	-18.83	-0.59	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.15	0.00
SHOREHAM_IC_1	75.44	52.37	83.57	115.21	115.16	115.60	60.70	67.49	100.54	112.79	114.66	115.44	110.53	128.33	137.61	167.16	172.87	180.66	91.19	69.53	108.99	50.94	43.65	51.89
23715	5.66	0.58	0.98	1.67	2.29	1.87	5.28	3.02	2.74	4.91	5.02	3.72	7.70	7.29	6.29	6.21	6.15	6.34	5.35	5.52	5.32	5.45	3.18	5.33
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.60	-85.58	-41.90	-68.82	-83.09	-113.17	-118.98	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
SHOREHAM_IC_2	75.44	52.37	83.57	115.21	115.16	115.60	60.70	67.49	100.54	112.79	114.66	115.44	110.53	128.33	137.61	167.16	172.87	180.66	91.19	69.53	108.99	50.94	43.65	51.89
23716	5.66	0.58	0.98	1.67	2.29	1.87	5.28	3.02	2.74	4.91	5.02	3.72	7.70	7.29	6.29	6.21	6.15	6.34	5.35	5.52	5.32	5.45	3.18	5.33
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.60	-85.58	-41.90	-68.82	-83.09	-113.17	-118.98	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
SITHE__BATAVIA	54.01	12.60	13.54	16.50	24.41	20.77	48.92	29.02	22.86	34.47	37.20	26.03	63.17	51.48	48.26	48.13	47.88	49.59	46.16	47.55	47.62	45.87	27.31	46.60
24024	-0.76	0.00	-0.02	-0.07	-0.09	-0.14	-0.52	0.06	-0.04	-0.77	-0.71	-0.43	-0.28	-0.59	0.03	0.34	0.19	0.21	0.24	0.28	0.48	0.59	0.24	0.19
	0.00	-5.84	-3.46	-0.83	-2.87	-3.98	-0.76	-2.27	-0.36	-0.38	-0.87	-0.33	-2.52	0.15	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.64	0.00
SITHE__INDEPEND	53.13	8.96	11.26	15.64	22.29	18.29	47.51	26.95	21.78	34.90	36.90	25.21	60.17	51.30	46.88	46.38	46.29	48.18	44.59	45.91	45.99	43.97	25.42	45.09
23800	-1.64	-0.36	-0.37	-0.47	-0.62	-0.49	-1.50	-0.75	-0.52	-0.06	-0.52	-0.29	-1.86	-0.71	-1.35	-1.40	-1.41	-1.23	-1.33	-1.37	-1.14	-1.30	-0.73	-1.32
	0.00	-2.55	-1.52	-0.36	-1.27	-1.86	-0.33	-1.00	0.24	-0.11	-0.38	0.64	-1.10	0.22	0.00	0.00	0.04	0.19	0.00	0.00	0.00	0.00	-0.73	0.00
SITHE__MASSENA	53.38	6.23	9.56	15.19	20.79	16.16	47.17	25.90	-8.12	26.53	36.55	-33.47	57.88	40.37	46.91	46.49	43.59	36.00	44.82	46.11	46.20	44.17	24.60	45.10
23902	-1.39	-0.35	-0.41	-0.52	-0.69	-0.53	-1.47	-0.67	-0.46	-0.06	-0.45	-0.25	-1.72	-0.63	-1.24	-1.30	-1.31	-1.18	-1.09	-1.16	-0.94	-1.10	-0.73	-1.31
	0.00	0.19	0.14	0.03	0.16	0.23	0.04	0.12	30.20	8.26	0.04	59.36	1.33	11.23	0.08	0.00	2.84	12.42	0.00	0.00	0.00	0.00	0.09	0.00
SITHE__OGDNSBRG	54.46	6.47	9.78	15.40	21.10	16.49	48.04	26.37	-6.31	27.03	36.64	-30.48	58.31	41.00	46.34	46.10	43.41	36.37	45.00	45.94	46.85	44.95	24.99	45.80
24021	-0.31	-0.18	-0.24	-0.32	-0.43	-0.29	-0.61	-0.24	-0.15	-0.02	-0.38	-0.19	-1.38	-0.55	-1.82	-1.69	-1.65	-1.48	-0.91	-1.33	-0.29	-0.32	-0.38	-0.60
	0.00	0.11	0.09	0.02	0.09	0.14	0.03	0.09	28.71	7.81	0.03	56.42	1.24	10.67	0.08	0.00	2.68	11.75	0.00	0.00	0.00	0.00	0.05	0.00

SITHE___STERLING	55.53	8.43	11.14	16.11	22.54	18.15	49.49	27.51	20.80	34.39	37.44	22.37	62.10	51.67	48.70	48.27	48.03	49.13	46.35	47.74	47.56	45.68	26.03	46.83
23777	0.76	0.13	0.14	0.16	0.19	0.18	0.62	0.25	0.17	0.02	0.17	0.10	0.63	0.24	0.47	0.48	0.51	0.46	0.43	0.47	0.42	0.40	0.20	0.42
	0.00	-1.54	-0.89	-0.21	-0.71	-1.04	-0.19	-0.56	1.92	0.48	-0.22	3.86	-0.55	0.79	0.01	0.00	0.21	0.93	0.00	0.00	0.00	0.00	-0.41	0.00
SOUTH CAIRO___GT	56.76	56.91	39.95	23.42	46.91	53.81	57.24	47.08	32.26	42.26	46.99	39.96	85.25	56.51	50.37	49.70	49.65	51.66	47.69	49.07	49.19	46.87	40.37	48.25
23612	1.98	0.06	0.33	0.63	0.92	0.74	2.15	1.18	1.19	3.03	2.52	0.24	2.68	3.57	2.14	1.91	1.96	2.27	1.77	1.80	2.05	1.60	0.99	1.84
	0.00	-50.09	-29.50	-7.05	-24.35	-36.15	-6.41	-19.21	-8.53	-4.37	-7.43	-13.58	-21.63	-0.71	0.00	0.00	0.05	0.21	0.00	0.00	0.00	0.00	-13.95	0.00
SOUTH HAMPTN___IC	73.84	52.08	83.36	114.94	114.82	115.32	59.89	66.93	100.23	112.75	114.31	115.24	109.23	127.79	136.53	165.95	171.53	179.44	89.89	68.08	107.70	49.39	42.86	50.64
23720	4.07	0.28	0.76	1.39	1.94	1.59	4.46	2.46	2.43	4.88	4.65	3.52	6.36	6.75	5.20	4.96	4.78	5.12	4.05	4.07	4.03	3.89	2.39	4.08
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.61	-85.59	-41.94	-68.82	-83.09	-113.20	-119.01	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
SOUTHOLD___IC	73.84	52.08	83.36	114.94	114.82	115.32	59.89	66.93	100.23	112.75	114.31	115.24	109.23	127.79	136.53	165.95	171.53	179.44	89.89	68.08	107.70	49.39	42.86	50.64
23719	4.07	0.28	0.76	1.39	1.94	1.59	4.46	2.46	2.43	4.88	4.65	3.52	6.36	6.75	5.20	4.96	4.78	5.12	4.05	4.07	4.03	3.89	2.39	4.08
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.61	-85.59	-41.94	-68.82	-83.09	-113.20	-119.01	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
ST LAWRENCE___	53.35	6.21	9.57	15.21	20.80	16.15	47.17	25.84	-8.93	26.26	36.50	-35.01	57.68	40.03	46.84	46.41	43.42	35.53	44.73	46.04	46.09	44.07	24.56	45.03
23600	-1.43	-0.34	-0.38	-0.49	-0.65	-0.51	-1.47	-0.71	-0.50	-0.06	-0.50	-0.27	-1.87	-0.69	-1.31	-1.37	-1.39	-1.25	-1.18	-1.24	-1.05	-1.20	-0.76	-1.38
	0.00	0.22	0.16	0.04	0.18	0.27	0.05	0.14	30.97	8.54	0.04	60.87	1.38	11.51	0.09	0.00	2.93	12.83	0.00	0.00	0.00	0.00	0.10	0.00
STATION 5_MISC_HYD	55.86	11.90	13.33	16.72	24.41	20.75	51.18	29.76	23.71	35.60	38.75	26.72	65.81	53.41	50.55	50.35	50.05	51.35	48.02	49.59	49.66	47.43	27.61	47.50
23604	1.09	0.19	0.30	0.28	0.36	0.45	1.86	1.15	0.96	0.45	0.97	0.51	2.76	1.36	2.32	2.56	2.36	1.98	2.10	2.31	2.52	2.16	0.80	1.09
	0.00	-4.95	-2.92	-0.70	-2.41	-3.37	-0.64	-1.91	-0.20	-0.30	-0.74	-0.08	-2.12	0.17	0.00	0.00	0.05	0.23	0.00	0.00	0.00	0.00	-1.39	0.00
STURGEON_POOL_HYD	58.11	53.14	37.81	23.22	45.44	51.29	57.88	46.28	32.09	41.99	47.00	40.80	84.95	56.99	51.49	50.97	50.86	53.35	49.26	50.67	50.42	48.41	40.08	49.51
23609	3.34	0.33	0.56	1.00	1.40	1.09	3.31	1.91	1.76	3.11	3.12	2.29	4.12	4.13	3.26	3.18	3.17	3.93	3.35	3.40	3.28	3.14	1.82	3.11
	0.00	-46.04	-27.13	-6.48	-22.41	-33.27	-5.90	-17.67	-7.78	-4.03	-6.84	-12.38	-19.90	-0.63	0.00	0.00	0.04	0.18	0.00	0.00	0.00	0.00	-12.84	0.00
SYRACUSE___POWER	53.71	10.02	11.97	15.91	22.96	19.19	48.10	27.57	22.01	34.86	37.17	25.40	61.06	51.47	47.21	46.73	46.61	48.32	44.94	46.28	46.33	44.29	25.91	45.52
24017	-1.06	-0.25	-0.24	-0.33	-0.45	-0.34	-1.05	-0.54	-0.39	-0.05	-0.40	-0.22	-1.42	-0.54	-1.02	-1.05	-1.03	-0.87	-0.97	-0.99	-0.81	-0.98	-0.53	-0.89
	0.00	-3.51	-2.10	-0.50	-1.78	-2.60	-0.47	-1.41	0.14	-0.06	-0.53	0.51	-1.55	0.20	0.00	0.00	0.09	0.41	0.00	0.00	0.00	0.00	-1.02	0.00
UPPER HUDSON___HYD	58.15	65.32	45.00	24.69	51.05	60.09	59.74	50.90	34.15	42.49	48.02	43.52	88.57	56.04	50.46	49.80	49.21	50.77	47.46	48.86	48.83	47.05	42.77	48.68
24058	3.38	0.27	0.55	0.74	1.08	1.11	3.60	1.85	1.61	2.61	2.32	1.42	2.45	2.95	2.23	2.01	1.55	1.52	1.55	1.58	1.70	1.77	1.11	2.27
	0.00	-58.29	-34.33	-8.20	-28.34	-42.05	-7.45	-22.35	-10.00	-5.02	-8.65	-15.96	-25.19	-0.86	0.00	0.00	0.08	0.36	0.00	0.00	0.00	0.00	-16.24	0.00
UPPER RAQUET___HYD	52.94	6.23	9.50	15.00	20.62	16.13	46.73	25.80	-3.03	28.01	36.51	-23.34	57.85	42.16	46.66	46.16	43.77	37.91	44.57	45.82	45.90	43.77	24.39	44.67
24056	-1.83	-0.50	-0.58	-0.73	-0.98	-0.74	-1.95	-0.88	-0.56	-0.07	-0.52	-0.30	-2.06	-0.76	-1.51	-1.62	-1.63	-1.48	-1.35	-1.45	-1.24	-1.50	-1.02	-1.73
	0.00	0.04	0.03	0.01	0.03	0.05	0.01	0.02	25.01	6.78	0.01	49.17	1.01	9.30	0.07	0.00	2.33	10.21	0.00	0.00	0.00	0.00	0.02	0.00
US___GYPSUM	53.43	12.57	13.48	16.35	24.27	20.68	48.25	28.75	22.61	34.45	36.95	25.88	62.23	51.11	47.55	47.42	47.16	49.00	45.54	46.92	47.08	45.29	27.05	46.12
23809	-1.34	-0.14	-0.17	-0.24	-0.32	-0.35	-1.21	-0.28	-0.30	-0.80	-0.98	-0.59	-1.30	-0.97	-0.68	-0.37	-0.53	-0.39	-0.38	-0.36	-0.06	0.02	-0.07	-0.29
	0.00	-5.94	-3.53	-0.84	-2.96	-4.10	-0.78	-2.33	-0.36	-0.40	-0.89	-0.33	-2.60	0.15	0.00	0.00	0.05	0.22	0.00	0.00	0.00	0.00	-1.69	0.00
VISCHER___FERRY HYD	58.07	63.77	44.11	24.54	50.36	58.93	59.50	50.26	33.82	42.38	47.84	43.14	88.46	55.92	50.22	49.56	49.43	50.97	47.51	48.99	48.97	46.95	42.25	48.43
24020	3.30	0.28	0.57	0.81	1.13	1.03	3.56	1.79	1.56	2.61	2.38	1.50	3.00	2.86	1.99	1.77	1.76	1.67	1.60	1.72	1.83	1.68	1.01	2.02
	0.00	-56.72	-33.42	-7.98	-27.60	-40.97	-7.26	-21.77	-9.72	-4.92	-8.42	-15.50	-24.53	-0.84	0.00	0.00	0.07	0.30	0.00	0.00	0.00	0.00	-15.82	0.00
WADING RIVER_1-3_GRP5	75.03	52.38	83.63	115.28	115.26	115.68	60.86	67.50	100.53	112.77	114.28	114.61	108.44	126.98	135.24	165.08	170.58	177.73	88.84	67.04	106.14	48.73	42.84	51.80

24038	5.26	0.59	1.04	1.73	2.38	1.95	5.43	3.03	2.73	4.90	4.62	2.88	5.55	5.93	3.91	4.07	3.82	3.41	3.00	3.03	2.48	3.24	2.37	5.24
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.62	-85.59	-41.96	-68.82	-83.09	-113.23	-119.03	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
WADING RIVER_IC_1	75.03	52.38	83.63	115.28	115.26	115.68	60.86	67.50	100.53	112.77	114.28	114.61	108.44	126.98	135.24	165.08	170.58	177.73	88.84	67.04	106.14	48.73	42.84	51.80
23522	5.26	0.59	1.04	1.73	2.38	1.95	5.43	3.03	2.73	4.90	4.62	2.88	5.55	5.93	3.91	4.07	3.82	3.41	3.00	3.03	2.48	3.24	2.37	5.24
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.62	-85.59	-41.96	-68.82	-83.09	-113.23	-119.03	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
WADING RIVER_IC_2	75.03	52.38	83.63	115.28	115.26	115.68	60.86	67.50	100.53	112.77	114.28	114.61	108.44	126.98	135.24	165.08	170.58	177.73	88.84	67.04	106.14	48.73	42.84	51.80
23547	5.26	0.59	1.04	1.73	2.38	1.95	5.43	3.03	2.73	4.90	4.62	2.88	5.55	5.93	3.91	4.07	3.82	3.41	3.00	3.03	2.48	3.24	2.37	5.24
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.62	-85.59	-41.96	-68.82	-83.09	-113.23	-119.03	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
WADING RIVER_IC_3	75.03	52.38	83.63	115.27	115.26	115.68	60.86	67.50	100.61	112.79	114.62	115.32	109.70	127.91	136.51	166.04	171.54	179.35	89.76	67.99	107.69	49.55	43.19	51.82
23601	5.26	0.59	1.04	1.73	2.38	1.95	5.43	3.03	2.81	4.92	4.96	3.59	6.81	6.86	5.19	5.02	4.77	5.03	3.92	3.98	4.03	4.05	2.71	5.25
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-73.02	-72.62	-85.59	-41.96	-68.82	-83.09	-113.23	-119.03	-124.71	-39.92	-16.74	-56.52	-0.22	-15.05	-0.16
WATERSIDE___6 8 9	60.19	52.88	45.56	50.71	46.19	51.22	60.13	100.37	152.79	855.36	267.83	103.14	88.30	60.26	54.79	54.23	54.11	56.12	51.49	52.95	52.67	50.76	41.10	51.52
23538	5.42	0.57	1.01	1.67	2.26	1.87	5.70	3.35	2.97	5.17	5.32	3.95	7.95	7.42	6.56	6.45	6.41	6.69	5.57	5.67	5.53	5.49	3.16	5.11
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00
WATERTOWN___HYD	54.36	8.08	10.71	15.58	21.85	17.65	48.29	26.86	15.26	33.01	37.04	12.07	60.36	49.15	47.45	46.86	46.11	45.75	44.89	46.25	46.28	44.19	25.08	45.14
23805	-0.41	-0.22	-0.29	-0.37	-0.49	-0.32	-0.58	-0.40	-0.25	-0.03	-0.23	-0.13	-0.91	-0.37	-0.76	-0.92	-0.96	-0.91	-1.02	-1.02	-0.86	-1.08	-0.75	-1.27
	0.00	-1.54	-0.89	-0.21	-0.71	-1.04	-0.19	-0.57	7.04	1.81	-0.22	13.93	-0.34	2.70	0.02	0.00	0.67	2.94	0.00	0.00	0.00	0.00	-0.41	0.00
WEST BABYLON___IC	75.44	52.37	83.57	115.21	115.16	115.60	60.70	67.49	100.54	115.47	117.18	119.97	115.94	128.33	137.61	172.60	177.18	181.04	91.19	69.53	108.99	51.15	43.65	51.89
23714	5.66	0.58	0.98	1.67	2.29	1.87	5.28	3.02	2.74	4.91	5.02	3.72	7.70	7.29	6.29	6.21	6.15	6.34	5.35	5.52	5.32	5.45	3.18	5.33
	-15.01	-45.03	-72.48	-97.80	-91.25	-96.81	-6.74	-37.77	-75.25	-75.70	-75.12	-90.12	-47.30	-68.82	-83.09	-118.60	-123.29	-125.09	-39.92	-16.74	-56.52	-0.42	-15.05	-0.16
WEST CANADA___HYD	55.29	5.43	9.42	15.72	21.21	16.14	49.04	26.45	20.93	34.26	37.01	22.78	60.96	51.89	48.68	48.26	48.05	49.28	46.34	47.72	47.50	45.70	25.32	46.88
24049	0.52	0.12	0.14	0.17	0.23	0.18	0.53	0.26	0.19	0.02	0.18	0.10	0.67	0.25	0.46	0.47	0.48	0.42	0.43	0.44	0.37	0.43	0.27	0.47
	0.00	1.46	0.83	0.20	0.65	0.96	0.17	0.51	1.80	0.61	0.21	3.45	0.64	0.58	0.00	0.00	0.17	0.74	0.00	0.00	0.00	0.00	0.37	0.00
YORK___WARBASSE	60.56	52.94	45.62	50.79	46.30	51.31	60.44	100.57	152.96	855.38	268.00	103.20	88.78	60.44	55.11	54.60	54.50	56.46	51.81	53.36	53.04	51.18	41.31	51.84
23770	5.79	0.64	1.07	1.75	2.37	1.96	6.02	3.56	3.14	5.20	5.49	4.02	8.44	7.60	6.88	6.82	6.80	7.03	5.89	6.09	5.91	5.91	3.37	5.43
	0.00	-45.53	-34.44	-33.30	-22.30	-32.43	-5.75	-70.32	-127.28	-815.33	-225.47	-73.05	-19.41	-0.61	0.00	0.00	0.04	0.17	0.00	0.00	0.00	0.00	-12.52	0.00