

Time Weighted/Integrated Real Time LBMP- Generator

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

Generator Prices		Date: 06/07/2000																							
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		19.79	14.35	12.11	12.48	-265.59	17.27	14.83	19.98	18.05	14.25	17.63	17.51	20.27	34.88	22.78	34.15	40.59	19.59	15.90	15.32	18.31	19.05	13.65	-490.28
		1.64	1.08	0.75	0.68	-14.37	1.05	1.10	1.75	1.74	1.45	1.91	1.98	2.30	2.24	2.12	2.24	1.75	1.97	1.74	1.58	1.65	1.80	1.33	-43.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
74TH STREET_GT_1 24260		19.79	14.35	12.12	12.48	-265.70	17.28	14.83	19.99	18.06	14.25	17.63	17.52	20.28	34.88	22.79	34.16	40.60	19.59	15.90	15.33	18.31	19.05	13.65	-490.38
		1.64	1.09	0.76	0.69	-14.48	1.06	1.11	1.76	1.75	1.45	1.91	1.99	2.31	2.25	2.13	2.25	1.76	1.97	1.74	1.58	1.65	1.80	1.33	-43.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
74TH STREET_GT_2 24261		19.79	14.35	12.12	12.48	-265.70	17.28	14.83	19.99	18.06	14.25	17.63	17.52	20.28	34.88	22.79	34.16	40.60	19.59	15.90	15.33	18.31	19.05	13.65	-490.38
		1.64	1.09	0.76	0.69	-14.48	1.06	1.11	1.76	1.75	1.45	1.91	1.99	2.31	2.25	2.13	2.25	1.76	1.97	1.74	1.58	1.65	1.80	1.33	-43.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ADK HUDSON___FALLS 24011		18.21	13.37	11.50	12.03	-256.49	16.40	13.75	18.15	16.08	12.63	15.50	15.49	18.02	37.25	21.89	36.36	46.68	18.39	14.06	13.52	17.37	17.83	12.19	-433.47
		0.06	0.11	0.13	0.23	-5.27	0.18	0.02	-0.09	-0.22	-0.17	-0.22	-0.04	0.05	0.06	0.01	0.02	0.03	-0.04	-0.09	-0.22	-0.03	0.00	-0.19	13.50
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.49	-5.22	-18.92	-33.34	-3.42	0.00	0.00	-3.12	-2.46	-0.28	0.00
ADK RESOURCE___RCVRY 23798		18.21	13.37	11.50	12.03	-256.49	16.40	13.75	18.15	16.08	12.63	15.50	15.49	18.02	37.25	21.89	36.36	46.68	18.39	14.06	13.52	17.37	17.83	12.19	-433.47
		0.06	0.11	0.13	0.23	-5.27	0.18	0.02	-0.09	-0.22	-0.17	-0.22	-0.04	0.05	0.06	0.01	0.02	0.03	-0.04	-0.09	-0.22	-0.03	0.00	-0.19	13.50
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.49	-5.22	-18.92	-33.34	-3.42	0.00	0.00	-3.12	-2.46	-0.28	0.00
ADK S GLENS___FALLS 24028		18.21	13.37	11.50	12.03	-256.49	16.40	13.75	18.15	16.08	12.63	15.50	15.49	18.02	37.25	21.89	36.36	46.68	18.39	14.06	13.52	17.37	17.83	12.19	-433.47
		0.06	0.11	0.13	0.23	-5.27	0.18	0.02	-0.09	-0.22	-0.17	-0.22	-0.04	0.05	0.06	0.01	0.02	0.03	-0.04	-0.09	-0.22	-0.03	0.00	-0.19	13.50
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.49	-5.22	-18.92	-33.34	-3.42	0.00	0.00	-3.12	-2.46	-0.28	0.00
ADK_NYS___DAM 23527		18.84	13.80	11.88	12.41	-264.16	16.88	14.23	18.61	16.43	13.02	15.94	15.78	18.40	37.31	22.29	36.50	46.40	18.75	14.52	14.09	17.76	18.19	12.69	-449.71
		0.69	0.54	0.52	0.61	-12.94	0.66	0.50	0.37	0.12	0.22	0.23	0.25	0.44	0.54	0.52	0.57	0.47	0.40	0.36	0.35	0.43	0.41	0.31	-2.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.07	-5.11	-18.51	-32.62	-3.34	0.00	0.00	-3.05	-2.41	-0.28	0.00
ALBANY___1 23571		18.60	13.61	11.76	12.28	-261.49	16.83	14.15	18.69	16.53	13.03	15.98	15.79	18.37	37.24	22.17	36.39	46.33	18.72	14.50	14.09	17.71	18.19	12.69	-451.08
		0.45	0.35	0.40	0.49	-10.27	0.61	0.43	0.45	0.22	0.24	0.26	0.26	0.40	0.46	0.40	0.45	0.37	0.36	0.34	0.35	0.38	0.41	0.31	-4.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.08	-5.12	-18.52	-32.65	-3.35	0.00	0.00	-3.05	-2.41	-0.28	0.00
ALBANY___2 23572		18.60	13.61	11.76	12.28	-261.49	16.83	14.15	18.69	16.53	13.03	15.98	15.79	18.37	37.24	22.17	36.39	46.33	18.72	14.50	14.09	17.71	18.19	12.69	-451.08
		0.45	0.35	0.40	0.49	-10.27	0.61	0.43	0.45	0.22	0.24	0.26	0.26	0.40	0.46	0.40	0.45	0.37	0.36	0.34	0.35	0.38	0.41	0.31	-4.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.08	-5.12	-18.52	-32.65	-3.35	0.00	0.00	-3.05	-2.41	-0.28	0.00

ALBANY___3	18.60	13.61	11.76	12.28	-261.49	16.83	14.15	18.69	16.53	13.03	15.98	15.79	18.37	37.24	22.17	36.39	46.33	18.72	14.50	14.09	17.71	18.19	12.69	-451.08
23573	0.45	0.35	0.40	0.49	-10.27	0.61	0.43	0.45	0.22	0.24	0.26	0.26	0.40	0.46	0.40	0.45	0.37	0.36	0.34	0.35	0.38	0.41	0.31	-4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.08	-5.12	-18.52	-32.65	-3.35	0.00	0.00	-3.05	-2.41	-0.28	0.00
ALBANY___4	18.60	13.61	11.76	12.28	-261.49	16.83	14.15	18.69	16.53	13.03	15.98	15.79	18.37	37.24	22.17	36.39	46.33	18.72	14.50	14.09	17.71	18.19	12.69	-451.08
23574	0.45	0.35	0.40	0.49	-10.27	0.61	0.43	0.45	0.22	0.24	0.26	0.26	0.40	0.46	0.40	0.45	0.37	0.36	0.34	0.35	0.38	0.41	0.31	-4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.08	-5.12	-18.52	-32.65	-3.35	0.00	0.00	-3.05	-2.41	-0.28	0.00
ALLEGHENY___COGEN	18.17	13.29	11.55	12.05	-257.37	16.63	14.04	18.66	16.59	13.14	16.49	16.32	18.91	21.30	17.64	20.03	17.76	15.63	14.38	13.97	14.90	15.88	12.31	-451.85
23514	0.02	0.03	0.19	0.26	-6.15	0.41	0.31	0.42	0.28	0.34	0.77	0.79	0.94	0.87	0.30	0.16	0.13	0.18	0.22	0.23	0.21	0.19	0.18	-4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.73	-0.69	-2.45	-4.32	-0.44	0.00	0.00	-0.40	-0.32	-0.04	0.00
AMERICAN_REF_FUEL	18.02	13.27	11.39	11.86	-253.15	16.34	13.72	18.05	16.41	12.73	15.49	15.21	17.48	19.23	16.79	19.10	16.76	15.01	13.85	13.47	14.26	15.24	11.94	-460.88
24010	-0.13	0.01	0.03	0.06	-1.93	0.12	-0.01	-0.18	0.11	-0.07	-0.23	-0.32	-0.49	-0.61	-0.44	-0.54	-0.46	-0.40	-0.31	-0.27	-0.39	-0.42	-0.19	-13.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-0.57	-2.21	-3.90	-0.40	0.00	0.00	-0.36	-0.29	-0.03	0.00
AMERICAN___BRASS	18.02	13.27	11.39	11.86	-253.15	16.34	13.72	18.05	16.41	12.73	15.49	15.21	17.48	19.23	16.79	19.10	16.76	15.01	13.85	13.47	14.26	15.24	11.94	-460.88
23903	-0.13	0.01	0.03	0.06	-1.93	0.12	-0.01	-0.18	0.11	-0.07	-0.23	-0.32	-0.49	-0.61	-0.44	-0.54	-0.46	-0.40	-0.31	-0.27	-0.39	-0.42	-0.19	-13.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-0.57	-2.21	-3.90	-0.40	0.00	0.00	-0.36	-0.29	-0.03	0.00
ARTHUR_KILL_GT_1	19.76	14.32	12.08	12.45	-265.13	17.24	14.81	19.96	18.03	14.25	17.64	17.52	20.27	34.87	22.80	34.16	40.60	19.60	15.89	15.32	18.30	19.05	13.65	-490.07
23520	1.61	1.06	0.72	0.66	-13.91	1.02	1.08	1.73	1.72	1.45	1.92	1.99	2.31	2.24	2.14	2.25	1.75	1.98	1.74	1.58	1.64	1.80	1.33	-43.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ARTHUR_KILL_2	19.76	14.32	12.08	12.45	-265.13	17.24	14.81	19.96	18.03	14.25	17.64	17.52	20.27	34.87	22.80	34.16	40.60	19.60	15.89	15.32	18.30	19.05	13.65	-490.07
23512	1.61	1.06	0.72	0.66	-13.91	1.02	1.08	1.73	1.72	1.45	1.92	1.99	2.31	2.24	2.14	2.25	1.75	1.98	1.74	1.58	1.64	1.80	1.33	-43.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ARTHUR_KILL_3	19.76	14.33	12.09	12.45	-265.04	17.24	14.79	19.92	17.99	14.21	17.58	17.47	20.22	34.83	22.75	34.11	40.56	19.55	15.86	15.28	18.27	19.01	13.62	-489.09
23513	1.61	1.06	0.73	0.65	-13.82	1.02	1.06	1.68	1.69	1.41	1.86	1.94	2.25	2.20	2.09	2.21	1.72	1.93	1.70	1.54	1.60	1.76	1.30	-42.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASHOKAN___	19.40	14.18	12.08	12.51	-266.00	17.19	14.57	19.36	17.39	13.70	16.86	16.67	19.31	35.18	22.21	34.38	41.95	18.95	15.17	14.71	17.89	18.52	13.18	-478.25
23654	1.25	0.92	0.72	0.72	-14.78	0.97	0.84	1.13	1.09	0.90	1.14	1.14	1.34	1.30	1.22	1.27	0.99	1.11	1.01	0.97	1.03	1.11	0.84	-31.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.17	-4.33	-15.69	-27.65	-2.83	0.00	0.00	-2.58	-2.04	-0.24	0.00
ASTORIA 5-9___	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.78
23662	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA GT2___	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.77
23536	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA GT3___	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.77

23731	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA GT4_____	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.77
23727	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT2_1	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.77
24094	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT2_2	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.77
24095	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT2_3	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.77
24096	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT2_4	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.77
24097	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT3_1	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.77
24098	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT3_2	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.77
24099	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT3_3	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.77
24100	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT3_4	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.77
24101	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT4_1	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.77
24102	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT4_2	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.77
24103	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00

ASTORIA_GT4_3	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.77
24104	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT4_4	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.77
24105	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT_1	20.04	14.52	12.25	12.61	-268.54	17.48	15.02	20.28	18.36	14.50	17.93	17.82	20.63	35.23	23.12	34.51	40.87	19.89	16.14	15.55	18.54	19.29	13.82	-495.29
23523	1.89	1.26	0.89	0.82	-17.32	1.26	1.29	2.05	2.05	1.70	2.21	2.29	2.66	2.60	2.46	2.60	2.02	2.26	1.99	1.80	1.87	2.04	1.50	-48.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT_10	20.04	14.52	12.25	12.61	-268.54	17.48	15.02	20.28	18.36	14.50	17.93	17.82	20.63	35.23	23.12	34.51	40.87	19.89	16.14	15.55	18.54	19.29	13.82	-495.29
24110	1.89	1.26	0.89	0.82	-17.32	1.26	1.29	2.05	2.05	1.70	2.21	2.29	2.66	2.60	2.46	2.60	2.02	2.26	1.99	1.80	1.87	2.04	1.50	-48.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT_11	20.04	14.52	12.25	12.61	-268.54	17.48	15.02	20.28	18.36	14.50	17.93	17.82	20.63	35.23	23.12	34.51	40.87	19.89	16.14	15.55	18.54	19.29	13.82	-495.29
24225	1.89	1.26	0.89	0.82	-17.32	1.26	1.29	2.05	2.05	1.70	2.21	2.29	2.66	2.60	2.46	2.60	2.02	2.26	1.99	1.80	1.87	2.04	1.50	-48.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT_12	20.04	14.52	12.25	12.61	-268.54	17.48	15.02	20.28	18.36	14.50	17.93	17.82	20.63	35.23	23.12	34.51	40.87	19.89	16.14	15.55	18.54	19.29	13.82	-495.29
24226	1.89	1.26	0.89	0.82	-17.32	1.26	1.29	2.05	2.05	1.70	2.21	2.29	2.66	2.60	2.46	2.60	2.02	2.26	1.99	1.80	1.87	2.04	1.50	-48.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT_13	20.04	14.52	12.25	12.61	-268.54	17.48	15.02	20.28	18.36	14.50	17.93	17.82	20.63	35.23	23.12	34.51	40.87	19.89	16.14	15.55	18.54	19.29	13.82	-495.29
24227	1.89	1.26	0.89	0.82	-17.32	1.26	1.29	2.05	2.05	1.70	2.21	2.29	2.66	2.60	2.46	2.60	2.02	2.26	1.99	1.80	1.87	2.04	1.50	-48.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT_5	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.78
24106	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT_7	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.78
24107	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT_8	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.78
24108	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA_GT_9	20.26	14.68	12.38	12.74	-271.32	17.68	15.19	20.52	18.64	14.75	18.22	18.12	20.98	35.58	23.46	34.86	41.14	20.19	16.39	15.77	18.76	19.53	13.99	-499.78
24109	2.11	1.42	1.02	0.95	-20.10	1.46	1.46	2.29	2.33	1.95	2.50	2.59	3.02	2.95	2.80	2.95	2.30	2.57	2.24	2.03	2.10	2.28	1.67	-52.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
ASTORIA___3	20.21	14.64	12.35	12.71	-270.62	17.63	15.13	20.42	18.54	14.67	18.12	18.03	20.87	35.47	23.35	34.75	41.06	20.10	16.31	15.69	18.68	19.44	13.92	-497.50

23516	2.06 0.00	1.38 0.00	0.99 0.00	0.92 0.00	-19.39 0.00	1.41 0.00	1.40 0.00	2.18 0.00	2.23 0.00	1.87 0.00	2.40 0.00	2.50 0.00	2.90 0.00	2.84 -14.94	2.69 -4.00	2.84 -14.49	2.22 -25.53	2.47 -2.62	2.15 0.00	1.95 0.00	2.02 -2.39	2.19 -1.88	1.60 -0.22	-50.53 0.00
ASTORIA__4	20.02	14.51	12.25	12.61	-268.43	17.47	15.01	20.26	18.34	14.49	17.91	17.80	20.61	35.21	23.10	34.49	40.85	19.87	16.12	15.53	18.52	19.28	13.81	-494.99
23517	1.87 0.00	1.25 0.00	0.89 0.00	0.82 0.00	-17.21 0.00	1.25 0.00	1.29 0.00	2.03 0.00	2.03 0.00	1.69 0.00	2.19 0.00	2.27 0.00	2.64 0.00	2.57 -14.94	2.44 -4.00	2.58 -14.49	2.01 -25.53	2.24 -2.62	1.97 0.00	1.79 0.00	1.86 -2.39	2.02 -1.88	1.49 -0.22	-48.02 0.00
ASTORIA__5	20.19	14.63	12.34	12.70	-270.43	17.62	15.13	20.44	18.56	14.68	18.14	18.04	20.89	35.49	23.37	34.77	41.07	20.11	16.32	15.71	18.70	19.46	13.94	-498.14
23518	2.04 0.00	1.36 0.00	0.98 0.00	0.91 0.00	-19.21 0.00	1.40 0.00	1.40 0.00	2.21 0.00	2.25 0.00	1.88 0.00	2.42 0.00	2.51 0.00	2.92 0.00	2.85 -14.94	2.71 -4.00	2.86 -14.49	2.23 -25.53	2.48 -2.62	2.17 0.00	1.96 0.00	2.03 -2.39	2.20 -1.88	1.62 -0.22	-51.17 0.00
ASTRIA 10-13____	20.04	14.52	12.25	12.61	-268.54	17.48	15.02	20.28	18.36	14.50	17.93	17.82	20.63	35.23	23.12	34.51	40.87	19.89	16.14	15.55	18.54	19.29	13.82	-495.29
23663	1.89 0.00	1.26 0.00	0.89 0.00	0.82 0.00	-17.32 0.00	1.26 0.00	1.29 0.00	2.05 0.00	2.05 0.00	1.70 0.00	2.21 0.00	2.29 0.00	2.66 0.00	2.60 -14.94	2.46 -4.00	2.60 -14.49	2.02 -25.53	2.26 -2.62	1.99 0.00	1.80 0.00	1.87 -2.39	2.04 -1.88	1.50 -0.22	-48.32 0.00
BARRETT 1-8__GRP4	21.65	31.67	12.31	12.70	-265.14	47.54	30.89	20.90	18.13	14.28	20.56	-83.29	-114.78	34.83	22.71	36.75	43.76	44.57	43.94	44.44	46.21	46.66	41.29	-489.36
24034	1.86 -1.64	1.32 -17.09	0.95 0.00	0.90 0.00	-19.48 -5.57	1.34 -29.99	1.27 -15.89	1.90 -0.76	1.82 0.00	1.48 0.00	1.94 -2.91	2.01 100.82	2.28 135.03	2.20 -14.94	2.05 -4.00	2.22 -17.11	1.85 -28.60	2.08 -27.48	1.84 -27.94	1.66 -29.04	1.80 -30.14	1.93 -29.36	1.48 -27.71	-51.12 -8.73
BARRETT 9-12__GRP3	21.65	31.67	12.31	12.70	-265.14	47.54	30.89	20.90	18.13	14.28	20.56	-83.29	-114.78	34.83	22.71	36.75	43.76	44.57	43.94	44.44	46.21	46.66	41.29	-489.36
24033	1.86 -1.64	1.32 -17.09	0.95 0.00	0.90 0.00	-19.48 -5.57	1.34 -29.99	1.27 -15.89	1.90 -0.76	1.82 0.00	1.48 0.00	1.94 -2.91	2.01 100.82	2.28 135.03	2.20 -14.94	2.05 -4.00	2.22 -17.11	1.85 -28.60	2.08 -27.48	1.84 -27.94	1.66 -29.04	1.80 -30.14	1.93 -29.36	1.48 -27.71	-51.12 -8.73
BARRETT_IC_1	21.65	31.67	12.31	12.70	-265.14	47.54	30.89	20.90	18.13	14.28	20.56	-83.29	-114.78	34.83	22.71	36.75	43.76	44.57	43.94	44.44	46.21	46.66	41.29	-489.36
23704	1.86 -1.64	1.32 -17.09	0.95 0.00	0.90 0.00	-19.48 -5.57	1.34 -29.99	1.27 -15.89	1.90 -0.76	1.82 0.00	1.48 0.00	1.94 -2.91	2.01 100.82	2.28 135.03	2.20 -14.94	2.05 -4.00	2.22 -17.11	1.85 -28.60	2.08 -27.48	1.84 -27.94	1.66 -29.04	1.80 -30.14	1.93 -29.36	1.48 -27.71	-51.12 -8.73
BARRETT_IC_10	21.65	31.67	12.31	12.70	-265.14	47.54	30.89	20.90	18.13	14.28	20.56	-83.29	-114.78	34.83	22.71	36.75	43.76	44.57	43.94	44.44	46.21	46.66	41.29	-489.36
23701	1.86 -1.64	1.32 -17.09	0.95 0.00	0.90 0.00	-19.48 -5.57	1.34 -29.99	1.27 -15.89	1.90 -0.76	1.82 0.00	1.48 0.00	1.94 -2.91	2.01 100.82	2.28 135.03	2.20 -14.94	2.05 -4.00	2.22 -17.11	1.85 -28.60	2.08 -27.48	1.84 -27.94	1.66 -29.04	1.80 -30.14	1.93 -29.36	1.48 -27.71	-51.12 -8.73
BARRETT_IC_11	21.65	31.67	12.31	12.70	-265.14	47.54	30.89	20.90	18.13	14.28	20.56	-83.29	-114.78	34.83	22.71	36.75	43.76	44.57	43.94	44.44	46.21	46.66	41.29	-489.36
23702	1.86 -1.64	1.32 -17.09	0.95 0.00	0.90 0.00	-19.48 -5.57	1.34 -29.99	1.27 -15.89	1.90 -0.76	1.82 0.00	1.48 0.00	1.94 -2.91	2.01 100.82	2.28 135.03	2.20 -14.94	2.05 -4.00	2.22 -17.11	1.85 -28.60	2.08 -27.48	1.84 -27.94	1.66 -29.04	1.80 -30.14	1.93 -29.36	1.48 -27.71	-51.12 -8.73
BARRETT_IC_12	21.65	31.67	12.31	12.70	-265.14	47.54	30.89	20.90	18.13	14.28	20.56	-83.29	-114.78	34.83	22.71	36.75	43.76	44.57	43.94	44.44	46.21	46.66	41.29	-489.36
23703	1.86 -1.64	1.32 -17.09	0.95 0.00	0.90 0.00	-19.48 -5.57	1.34 -29.99	1.27 -15.89	1.90 -0.76	1.82 0.00	1.48 0.00	1.94 -2.91	2.01 100.82	2.28 135.03	2.20 -14.94	2.05 -4.00	2.22 -17.11	1.85 -28.60	2.08 -27.48	1.84 -27.94	1.66 -29.04	1.80 -30.14	1.93 -29.36	1.48 -27.71	-51.12 -8.73
BARRETT_IC_2	21.65	31.67	12.31	12.70	-265.14	47.54	30.89	20.90	18.13	14.28	20.56	-83.29	-114.78	34.83	22.71	36.75	43.76	44.57	43.94	44.44	46.21	46.66	41.29	-489.36
23705	1.86 -1.64	1.32 -17.09	0.95 0.00	0.90 0.00	-19.48 -5.57	1.34 -29.99	1.27 -15.89	1.90 -0.76	1.82 0.00	1.48 0.00	1.94 -2.91	2.01 100.82	2.28 135.03	2.20 -14.94	2.05 -4.00	2.22 -17.11	1.85 -28.60	2.08 -27.48	1.84 -27.94	1.66 -29.04	1.80 -30.14	1.93 -29.36	1.48 -27.71	-51.12 -8.73
BARRETT_IC_3	21.65	31.67	12.31	12.70	-265.14	47.54	30.89	20.90	18.13	14.28	20.56	-83.29	-114.78	34.83	22.71	36.75	43.76	44.57	43.94	44.44	46.21	46.66	41.29	-489.36
23706	1.86 -1.64	1.32 -17.09	0.95 0.00	0.90 0.00	-19.48 -5.57	1.34 -29.99	1.27 -15.89	1.90 -0.76	1.82 0.00	1.48 0.00	1.94 -2.91	2.01 100.82	2.28 135.03	2.20 -14.94	2.05 -4.00	2.22 -17.11	1.85 -28.60	2.08 -27.48	1.84 -27.94	1.66 -29.04	1.80 -30.14	1.93 -29.36	1.48 -27.71	-51.12 -8.73

BARRETT_IC_4 23707	21.65 1.86 -1.64	31.67 1.32 -17.09	12.31 0.95 0.00	12.70 0.90 0.00	-265.14 -19.48 -5.57	47.54 1.34 -29.99	30.89 1.27 -15.89	20.90 1.90 -0.76	18.13 1.82 0.00	14.28 1.48 0.00	20.56 1.94 -2.91	-83.29 2.01 100.82	-114.78 2.28 135.03	34.83 2.20 -14.94	22.71 2.05 -4.00	36.75 2.22 -17.11	43.76 1.85 -28.60	44.57 2.08 -27.48	43.94 1.84 -27.94	44.44 1.66 -29.04	46.21 1.80 -30.14	46.66 1.93 -29.36	41.29 1.48 -27.71	-489.36 -51.12 -8.73
BARRETT_IC_5 23708	21.65 1.86 -1.64	31.67 1.32 -17.09	12.31 0.95 0.00	12.70 0.90 0.00	-265.14 -19.48 -5.57	47.54 1.34 -29.99	30.89 1.27 -15.89	20.90 1.90 -0.76	18.13 1.82 0.00	14.28 1.48 0.00	20.56 1.94 -2.91	-83.29 2.01 100.82	-114.78 2.28 135.03	34.83 2.20 -14.94	22.71 2.05 -4.00	36.75 2.22 -17.11	43.76 1.85 -28.60	44.57 2.08 -27.48	43.94 1.84 -27.94	44.44 1.66 -29.04	46.21 1.80 -30.14	46.66 1.93 -29.36	41.29 1.48 -27.71	-489.36 -51.12 -8.73
BARRETT_IC_6 23709	21.65 1.86 -1.64	31.67 1.32 -17.09	12.31 0.95 0.00	12.70 0.90 0.00	-265.14 -19.48 -5.57	47.54 1.34 -29.99	30.89 1.27 -15.89	20.90 1.90 -0.76	18.13 1.82 0.00	14.28 1.48 0.00	20.56 1.94 -2.91	-83.29 2.01 100.82	-114.78 2.28 135.03	34.83 2.20 -14.94	22.71 2.05 -4.00	36.75 2.22 -17.11	43.76 1.85 -28.60	44.57 2.08 -27.48	43.94 1.84 -27.94	44.44 1.66 -29.04	46.21 1.80 -30.14	46.66 1.93 -29.36	41.29 1.48 -27.71	-489.36 -51.12 -8.73
BARRETT_IC_7 23710	21.65 1.86 -1.64	31.67 1.32 -17.09	12.31 0.95 0.00	12.70 0.90 0.00	-265.14 -19.48 -5.57	47.54 1.34 -29.99	30.89 1.27 -15.89	20.90 1.90 -0.76	18.13 1.82 0.00	14.28 1.48 0.00	20.56 1.94 -2.91	-83.29 2.01 100.82	-114.78 2.28 135.03	34.83 2.20 -14.94	22.71 2.05 -4.00	36.75 2.22 -17.11	43.76 1.85 -28.60	44.57 2.08 -27.48	43.94 1.84 -27.94	44.44 1.66 -29.04	46.21 1.80 -30.14	46.66 1.93 -29.36	41.29 1.48 -27.71	-489.36 -51.12 -8.73
BARRETT_IC_8 23711	21.65 1.86 -1.64	31.67 1.32 -17.09	12.31 0.95 0.00	12.70 0.90 0.00	-265.14 -19.48 -5.57	47.54 1.34 -29.99	30.89 1.27 -15.89	20.90 1.90 -0.76	18.13 1.82 0.00	14.28 1.48 0.00	20.56 1.94 -2.91	-83.29 2.01 100.82	-114.78 2.28 135.03	34.83 2.20 -14.94	22.71 2.05 -4.00	36.75 2.22 -17.11	43.76 1.85 -28.60	44.57 2.08 -27.48	43.94 1.84 -27.94	44.44 1.66 -29.04	46.21 1.80 -30.14	46.66 1.93 -29.36	41.29 1.48 -27.71	-489.36 -51.12 -8.73
BARRETT_IC_9 23700	21.65 1.86 -1.64	31.67 1.32 -17.09	12.31 0.95 0.00	12.70 0.90 0.00	-265.14 -19.48 -5.57	47.54 1.34 -29.99	30.89 1.27 -15.89	20.90 1.90 -0.76	18.13 1.82 0.00	14.28 1.48 0.00	20.56 1.94 -2.91	-83.29 2.01 100.82	-114.78 2.28 135.03	34.83 2.20 -14.94	22.71 2.05 -4.00	36.75 2.22 -17.11	43.76 1.85 -28.60	44.57 2.08 -27.48	43.94 1.84 -27.94	44.44 1.66 -29.04	46.21 1.80 -30.14	46.66 1.93 -29.36	41.29 1.48 -27.71	-489.36 -51.12 -8.73
BARRETT___1 23545	21.60 1.81 -1.64	31.64 1.29 -17.09	12.28 0.92 0.00	12.67 0.88 0.00	-264.51 -18.85 -5.57	47.50 1.29 -29.99	30.84 1.22 -15.89	20.79 1.79 -0.76	18.01 1.70 0.00	14.18 1.38 0.00	20.44 1.81 -2.91	-83.41 1.88 100.82	-114.93 2.13 135.03	34.68 2.04 -14.94	22.56 1.90 -4.00	36.60 2.07 -17.11	43.64 1.73 -28.60	44.44 1.95 -27.48	43.82 1.72 -27.94	44.32 1.54 -29.04	46.17 1.75 -30.14	46.60 1.87 -29.36	41.26 1.45 -27.71	-488.31 -50.06 -8.73
BARRETT___2 23546	21.61 1.82 -1.64	31.64 1.29 -17.09	12.28 0.92 0.00	12.67 0.88 0.00	-264.59 -18.94 -5.57	47.48 1.27 -29.99	30.82 1.20 -15.89	20.77 1.77 -0.76	18.02 1.71 0.00	14.18 1.38 0.00	20.44 1.81 -2.91	-83.41 1.89 100.82	-114.92 2.14 135.03	34.69 2.06 -14.94	22.58 1.92 -4.00	36.64 2.11 -17.11	43.71 1.80 -28.60	44.52 2.03 -27.48	43.89 1.79 -27.94	44.38 1.60 -29.04	46.13 1.71 -30.14	46.55 1.82 -29.36	41.25 1.43 -27.71	-488.28 -50.04 -8.73
BEAVER RIVER___HYD 24048	17.33 -0.82 0.00	12.62 -0.64 0.00	11.01 -0.35 0.00	11.52 -0.27 0.00	-246.39 4.83 0.00	15.91 -0.31 0.00	13.36 -0.37 0.00	17.81 -0.43 0.00	15.74 -0.57 0.00	12.28 -0.52 0.00	15.10 -0.62 0.00	14.91 -0.62 0.00	17.29 -0.68 0.00	17.26 -0.67 -0.23	16.03 -0.69 -0.06	16.94 -0.71 -0.23	13.19 -0.51 -0.39	14.50 -0.55 -0.04	13.66 -0.50 0.00	13.21 -0.53 0.00	13.73 -0.58 -0.04	14.81 -0.59 -0.03	11.59 -0.52 0.00	-422.95 24.01 0.00
BEEBEE ISLND___HYD 24027	18.15 0.00 0.00	13.26 0.00 0.00	11.36 0.00 0.00	11.80 0.00 0.00	-251.22 0.00 0.00	16.22 0.00 0.00	13.73 0.00 0.00	18.23 0.00 0.00	16.31 0.00 0.00	12.80 0.00 0.00	15.72 0.00 0.00	15.53 0.00 0.00	17.97 0.00 0.00	17.70 0.00 0.00	16.66 0.00 0.00	17.42 0.00 0.00	13.31 0.00 0.00	15.01 0.00 0.00	14.15 0.00 0.00	13.74 0.00 0.00	14.28 0.00 0.00	15.37 0.00 0.00	12.10 0.00 0.00	-446.97 0.00 0.00
BEEBEE_GT_13 23619	17.48 -0.67 0.00	12.84 -0.42 0.00	11.19 -0.17 0.00	11.71 -0.09 0.00	-250.36 0.86 0.00	16.22 0.00 0.00	13.67 -0.06 0.00	18.24 0.01 0.00	16.30 -0.01 0.00	12.81 0.01 0.00	15.63 -0.09 0.00	15.40 -0.13 0.00	17.81 -0.15 0.00	19.09 -0.35 -1.75	16.80 -0.32 -0.46	18.83 -0.32 -1.73	16.11 -0.25 -3.05	15.18 -0.14 -0.31	14.04 -0.12 0.00	13.62 -0.12 0.00	14.41 -0.15 -0.28	15.45 -0.14 -0.22	11.96 -0.17 -0.03	-438.24 8.73 0.00
BETHLEHEM___STEEL	18.28	13.42	11.48	11.92	-254.67	16.47	13.86	18.28	16.63	12.90	15.72	15.43	17.74	19.64	17.09	19.50	17.18	15.24	14.04	13.65	14.48	15.48	12.09	-464.73

23779	0.13	0.16	0.12	0.13	-3.45	0.25	0.14	0.05	0.33	0.10	0.00	-0.10	-0.23	-0.31	-0.17	-0.26	-0.26	-0.19	-0.12	-0.09	-0.18	-0.19	-0.05	-17.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	-0.60	-2.34	-4.12	-0.42	0.00	0.00	-0.39	-0.30	-0.03	0.00
BINGHAMTON___COGEN	18.71	13.64	11.62	12.00	-254.54	16.51	14.05	18.70	16.74	13.14	16.19	16.00	18.49	23.06	18.38	22.59	22.01	16.35	14.65	14.21	15.50	16.45	12.53	-461.11
23790	0.56	0.37	0.26	0.20	-3.32	0.29	0.32	0.46	0.43	0.34	0.47	0.47	0.53	0.45	0.40	0.47	0.40	0.49	0.49	0.47	0.45	0.47	0.36	-14.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.91	-1.32	-4.70	-8.29	-0.85	0.00	0.00	-0.77	-0.61	-0.07	0.00
BLACK RIVER___HYD	17.14	12.47	10.92	11.44	-244.82	15.80	13.23	17.64	15.57	12.13	14.91	14.74	17.10	17.35	15.92	17.03	13.55	14.39	13.51	13.08	13.62	14.67	11.45	-417.49
24047	-1.01	-0.79	-0.44	-0.35	6.40	-0.42	-0.50	-0.59	-0.74	-0.67	-0.81	-0.79	-0.86	-0.87	-0.88	-0.91	-0.65	-0.71	-0.65	-0.67	-0.74	-0.77	-0.66	29.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.14	-0.51	-0.89	-0.09	0.00	0.00	-0.08	-0.07	-0.01	0.00
BOWLINE___1	19.45	14.14	11.96	12.33	-262.18	17.02	14.56	19.56	17.65	13.91	17.19	17.06	19.72	34.01	22.18	33.28	39.59	19.06	15.49	14.98	17.89	18.61	13.34	-480.75
23526	1.30	0.88	0.60	0.53	-10.95	0.80	0.83	1.33	1.34	1.11	1.47	1.53	1.75	1.70	1.61	1.69	1.31	1.49	1.34	1.23	1.28	1.39	1.02	-33.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.61	-3.92	-14.17	-24.98	-2.56	0.00	0.00	-2.33	-1.84	-0.21	0.00
BOWLINE___2	19.45	14.14	11.96	12.33	-262.18	17.02	14.56	19.56	17.65	13.91	17.19	17.06	19.72	34.01	22.18	33.29	39.60	19.06	15.49	14.98	17.89	18.61	13.34	-480.75
23595	1.30	0.88	0.60	0.53	-10.95	0.80	0.83	1.33	1.34	1.11	1.47	1.53	1.75	1.70	1.61	1.69	1.31	1.49	1.34	1.23	1.28	1.39	1.02	-33.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.62	-3.92	-14.18	-24.98	-2.56	0.00	0.00	-2.33	-1.84	-0.21	0.00
BROOKLYN_NAVY_YARD	19.68	14.26	12.03	12.40	-263.85	17.16	14.74	19.86	17.94	14.17	17.53	17.42	20.17	34.78	22.68	34.05	40.53	19.51	15.81	15.24	18.23	18.96	13.58	-487.94
23515	1.53	1.00	0.67	0.61	-12.63	0.94	1.01	1.63	1.64	1.37	1.81	1.89	2.20	2.14	2.02	2.15	1.68	1.88	1.65	1.49	1.57	1.70	1.26	-40.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
BURROWS___LYONSDAL	17.96	13.10	11.33	11.80	-251.82	16.26	13.71	18.25	16.23	12.71	15.63	15.43	17.87	17.59	16.53	17.30	13.23	14.94	14.10	13.67	14.19	15.28	12.01	-440.68
23803	-0.19	-0.16	-0.04	0.01	-0.60	0.04	-0.02	0.01	-0.08	-0.09	-0.09	-0.10	-0.09	-0.10	-0.12	-0.12	-0.07	-0.07	-0.05	-0.07	-0.09	-0.09	-0.10	6.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	17.79	13.01	11.19	11.63	-247.94	16.01	13.49	17.89	16.01	12.55	15.41	15.20	17.57	18.56	16.61	18.25	15.21	14.96	13.93	13.53	14.25	15.27	11.92	-441.78
24060	-0.36	-0.26	-0.17	-0.16	3.28	-0.21	-0.24	-0.34	-0.30	-0.25	-0.31	-0.33	-0.40	-0.42	-0.39	-0.42	-0.31	-0.27	-0.23	-0.21	-0.23	-0.27	-0.20	5.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-0.34	-1.25	-2.21	-0.23	0.00	0.00	-0.21	-0.16	-0.02	0.00
CARTHAGE___PAPER	17.14	12.47	10.92	11.44	-244.82	15.80	13.23	17.64	15.57	12.13	14.91	14.74	17.10	17.27	15.90	16.95	13.41	14.37	13.51	13.08	13.61	14.66	11.45	-417.49
23857	-1.01	-0.79	-0.44	-0.35	6.40	-0.42	-0.50	-0.59	-0.74	-0.67	-0.81	-0.79	-0.86	-0.87	-0.88	-0.91	-0.65	-0.71	-0.65	-0.67	-0.74	-0.77	-0.66	29.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.12	-0.43	-0.75	-0.08	0.00	0.00	-0.07	-0.05	-0.01	0.00
CH_MISC_IPPS	19.22	14.01	11.93	12.35	-262.52	17.03	14.54	19.47	17.53	13.85	17.09	16.92	19.55	34.60	22.21	33.81	40.72	19.00	15.32	14.85	17.90	18.54	13.24	-477.32
23765	1.07	0.75	0.57	0.56	-11.30	0.81	0.81	1.24	1.22	1.05	1.37	1.39	1.59	1.55	1.44	1.50	1.17	1.31	1.17	1.11	1.17	1.23	0.91	-30.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.35	-4.11	-14.89	-26.24	-2.69	0.00	0.00	-2.45	-1.94	-0.22	0.00
CH_RES_BVR_FALLS	18.11	13.23	11.34	11.78	-251.12	16.21	13.72	18.20	16.25	12.74	15.65	15.46	17.88	16.74	16.36	16.50	11.85	14.81	14.09	13.68	14.09	15.21	12.04	-445.02
23983	-0.04	-0.03	-0.02	-0.01	0.10	-0.01	-0.01	-0.04	-0.05	-0.05	-0.07	-0.07	-0.08	-0.07	-0.06	-0.06	-0.05	-0.07	-0.07	-0.06	-0.07	-0.07	-0.05	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.88	0.24	0.85	1.40	0.13	0.00	0.00	0.12	0.09	0.01	0.00
CH_RES_NIAGARA	17.94	13.20	11.30	11.77	-251.66	16.26	13.61	17.84	16.23	12.56	15.23	14.93	17.13	18.90	16.49	18.73	16.44	14.72	13.61	13.26	14.01	14.97	11.77	-458.83
23895	-0.21	-0.06	-0.06	-0.02	-0.44	0.04	-0.11	-0.40	-0.07	-0.24	-0.49	-0.60	-0.83	-0.91	-0.73	-0.87	-0.72	-0.68	-0.55	-0.48	-0.63	-0.69	-0.36	-11.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-0.56	-2.18	-3.84	-0.39	0.00	0.00	-0.36	-0.28	-0.03	0.00

CH_RES_SYRACUSE	17.65	12.92	11.11	11.54	-245.93	15.89	13.41	17.79	15.93	12.50	15.34	15.12	17.48	18.60	16.54	18.29	15.39	14.85	13.80	13.42	14.16	15.16	11.83	-439.71
23985	-0.50	-0.35	-0.25	-0.25	5.29	-0.33	-0.32	-0.44	-0.37	-0.29	-0.38	-0.41	-0.49	-0.54	-0.50	-0.54	-0.41	-0.41	-0.35	-0.32	-0.35	-0.40	-0.29	7.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-0.39	-1.41	-2.49	-0.26	0.00	0.00	-0.23	-0.18	-0.02	0.00
CORNELL____	17.43	12.89	11.27	11.72	-250.44	16.12	13.70	18.05	16.17	12.98	15.62	15.34	17.68	19.98	17.13	19.79	17.72	15.34	14.26	13.96	14.93	15.62	12.27	-451.09
23752	-0.72	-0.37	-0.09	-0.08	0.78	-0.10	-0.03	-0.18	-0.14	0.18	-0.10	-0.19	-0.28	-0.37	-0.23	-0.25	-0.21	-0.14	0.11	0.22	0.22	-0.09	0.13	-4.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-0.70	-2.62	-4.61	-0.47	0.00	0.00	-0.43	-0.34	-0.04	0.00
COXSACKIE__GT	19.32	14.15	12.08	12.52	-266.18	17.15	14.41	18.97	16.99	13.37	16.43	16.23	18.83	35.34	21.96	34.53	42.65	18.66	14.81	14.38	17.64	18.22	12.95	-474.21
23611	1.17	0.89	0.72	0.73	-14.96	0.93	0.68	0.74	0.68	0.57	0.71	0.70	0.86	0.86	0.80	0.83	0.65	0.71	0.66	0.63	0.69	0.74	0.61	-27.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.79	-4.50	-16.28	-28.69	-2.94	0.00	0.00	-2.68	-2.12	-0.24	0.00
CRESCENT__HYD	18.54	13.57	11.71	12.23	-260.44	16.72	14.08	18.57	16.43	12.97	15.89	15.74	18.33	37.28	22.15	36.38	46.38	18.64	14.40	13.97	17.63	18.10	12.58	-446.29
24018	0.39	0.31	0.35	0.44	-9.22	0.50	0.35	0.33	0.12	0.17	0.17	0.21	0.36	0.43	0.36	0.37	0.31	0.28	0.25	0.23	0.30	0.32	0.20	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.15	-5.13	-18.59	-32.76	-3.36	0.00	0.00	-3.06	-2.42	-0.28	0.00
DANSKAMMER__1	19.06	13.90	11.84	12.27	-260.91	16.92	14.45	19.35	17.43	13.77	16.98	16.80	19.41	34.46	22.07	33.65	40.60	18.88	15.20	14.75	17.79	18.40	13.14	-473.78
23586	0.91	0.64	0.48	0.48	-9.69	0.70	0.72	1.11	1.12	0.97	1.26	1.27	1.44	1.41	1.30	1.34	1.05	1.18	1.05	1.00	1.07	1.10	0.81	-26.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.35	-4.11	-14.89	-26.24	-2.69	0.00	0.00	-2.45	-1.94	-0.22	0.00
DANSKAMMER__2	19.06	13.90	11.84	12.27	-260.91	16.92	14.45	19.35	17.43	13.77	16.98	16.80	19.41	34.46	22.07	33.65	40.60	18.88	15.20	14.75	17.79	18.40	13.14	-473.78
23589	0.91	0.64	0.48	0.48	-9.69	0.70	0.72	1.11	1.12	0.97	1.26	1.27	1.44	1.41	1.30	1.34	1.05	1.18	1.05	1.00	1.07	1.10	0.81	-26.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.35	-4.11	-14.89	-26.24	-2.69	0.00	0.00	-2.45	-1.94	-0.22	0.00
DANSKAMMER__3	19.06	13.90	11.84	12.27	-260.91	16.92	14.45	19.35	17.43	13.77	16.98	16.80	19.41	34.46	22.07	33.65	40.60	18.88	15.20	14.75	17.79	18.40	13.14	-473.78
23590	0.91	0.64	0.48	0.48	-9.69	0.70	0.72	1.11	1.12	0.97	1.26	1.27	1.44	1.41	1.30	1.34	1.05	1.18	1.05	1.00	1.07	1.10	0.81	-26.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.35	-4.11	-14.89	-26.24	-2.69	0.00	0.00	-2.45	-1.94	-0.22	0.00
DANSKAMMER__4	19.06	13.90	11.84	12.27	-260.91	16.92	14.45	19.35	17.43	13.77	16.98	16.80	19.41	34.46	22.07	33.65	40.60	18.88	15.20	14.75	17.79	18.40	13.14	-473.78
23591	0.91	0.64	0.48	0.48	-9.69	0.70	0.72	1.11	1.12	0.97	1.26	1.27	1.44	1.41	1.30	1.34	1.05	1.18	1.05	1.00	1.07	1.10	0.81	-26.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.35	-4.11	-14.89	-26.24	-2.69	0.00	0.00	-2.45	-1.94	-0.22	0.00
DANSKAMMER__DIESEL	19.06	13.90	11.84	12.27	-260.91	16.92	14.45	19.35	17.43	13.77	16.98	16.80	19.41	34.46	22.07	33.65	40.60	18.88	15.20	14.75	17.79	18.40	13.14	-473.78
23592	0.91	0.64	0.48	0.48	-9.69	0.70	0.72	1.11	1.12	0.97	1.26	1.27	1.44	1.41	1.30	1.34	1.05	1.18	1.05	1.00	1.07	1.10	0.81	-26.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.35	-4.11	-14.89	-26.24	-2.69	0.00	0.00	-2.45	-1.94	-0.22	0.00
DASHVILLE__HYD	19.20	14.00	11.88	12.28	-261.01	16.92	14.46	19.35	17.42	13.74	16.95	16.78	19.40	34.47	22.07	33.69	40.65	18.88	15.20	14.73	17.78	18.42	13.14	-473.54
23610	1.05	0.74	0.52	0.49	-9.79	0.70	0.73	1.12	1.11	0.94	1.23	1.25	1.43	1.39	1.29	1.36	1.05	1.18	1.05	0.99	1.05	1.11	0.81	-26.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.38	-4.12	-14.92	-26.29	-2.70	0.00	0.00	-2.46	-1.94	-0.22	0.00
DOGGLEVILLE__HYD	19.29	14.07	11.90	12.29	-260.93	16.84	14.39	19.11	17.17	13.60	16.72	16.56	19.24	18.56	17.75	18.30	13.65	15.99	15.08	14.63	15.19	16.34	12.82	-469.11
23807	1.14	0.81	0.54	0.50	-9.71	0.62	0.66	0.88	0.87	0.80	1.00	1.03	1.27	1.26	1.20	1.26	1.01	1.05	0.93	0.88	0.97	1.02	0.72	-22.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.11	0.39	0.67	0.07	0.00	0.00	0.06	0.05	0.01	0.00
DUNKIRK__1	18.25	13.38	11.45	11.84	-252.72	16.33	13.82	18.31	16.60	12.92	15.91	15.66	17.98	20.00	17.24	19.74	17.42	15.22	13.95	13.49	14.40	15.45	12.02	-454.79

23563	0.10	0.12	0.09	0.04	-1.50	0.11	0.09	0.08	0.29	0.12	0.19	0.13	0.01	-0.11	-0.06	-0.16	-0.27	-0.23	-0.21	-0.25	-0.28	-0.25	-0.11	-7.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.41	-0.65	-2.48	-4.38	-0.45	0.00	0.00	-0.41	-0.32	-0.04	0.00
DUNKIRK__2	18.25	13.38	11.45	11.84	-252.72	16.33	13.82	18.31	16.60	12.92	15.91	15.66	17.98	20.00	17.24	19.74	17.42	15.22	13.95	13.49	14.40	15.45	12.02	-454.79
23564	0.10	0.12	0.09	0.04	-1.50	0.11	0.09	0.08	0.29	0.12	0.19	0.13	0.01	-0.11	-0.06	-0.16	-0.27	-0.23	-0.21	-0.25	-0.28	-0.25	-0.11	-7.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.41	-0.65	-2.48	-4.38	-0.45	0.00	0.00	-0.41	-0.32	-0.04	0.00
DUNKIRK__3	18.22	13.37	11.44	11.84	-252.86	16.34	13.81	18.28	16.59	12.90	15.84	15.58	17.90	19.96	17.21	19.73	17.45	15.22	13.95	13.51	14.41	15.44	12.03	-456.92
23565	0.07	0.11	0.08	0.05	-1.64	0.12	0.08	0.04	0.28	0.10	0.12	0.06	-0.06	-0.17	-0.10	-0.20	-0.28	-0.24	-0.20	-0.23	-0.28	-0.25	-0.11	-9.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-0.65	-2.51	-4.42	-0.45	0.00	0.00	-0.41	-0.33	-0.04	0.00
DUNKIRK__4	18.22	13.37	11.44	11.84	-252.86	16.34	13.81	18.28	16.59	12.90	15.84	15.58	17.90	19.96	17.21	19.73	17.45	15.22	13.95	13.51	14.41	15.44	12.03	-456.92
23566	0.07	0.11	0.08	0.05	-1.64	0.12	0.08	0.04	0.28	0.10	0.12	0.06	-0.06	-0.17	-0.10	-0.20	-0.28	-0.24	-0.20	-0.23	-0.28	-0.25	-0.11	-9.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-0.65	-2.51	-4.42	-0.45	0.00	0.00	-0.41	-0.33	-0.04	0.00
EAST HAMPTON__GT	21.73	31.70	12.32	12.70	-265.27	47.58	30.90	20.93	18.13	14.31	20.66	27.80	45.00	34.90	22.72	36.74	43.70	44.40	43.80	44.26	45.90	46.34	41.06	-487.38
23717	1.94	1.35	0.96	0.91	-19.61	1.37	1.28	1.93	1.82	1.51	2.03	2.10	2.35	2.26	2.06	2.21	1.79	1.92	1.70	1.48	1.49	1.61	1.24	-49.14
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.16	-24.68	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
EAST RIVER__6	19.83	14.37	12.12	12.49	-265.80	17.29	14.86	20.06	18.13	14.31	17.71	17.60	20.38	34.99	22.90	34.27	40.69	19.70	15.99	15.41	18.39	19.14	13.71	-491.97
23660	1.68	1.11	0.76	0.69	-14.58	1.07	1.14	1.83	1.82	1.51	1.99	2.07	2.41	2.36	2.24	2.37	1.85	2.07	1.83	1.66	1.73	1.89	1.40	-45.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
EAST RIVER__7	19.83	14.37	12.12	12.49	-265.80	17.29	14.86	20.06	18.13	14.31	17.71	17.60	20.38	34.99	22.90	34.27	40.69	19.70	15.99	15.41	18.39	19.14	13.71	-491.97
23524	1.68	1.11	0.76	0.69	-14.58	1.07	1.14	1.83	1.82	1.51	1.99	2.07	2.41	2.36	2.24	2.37	1.85	2.07	1.83	1.66	1.73	1.89	1.40	-45.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
EAST_HAMPTON__DIESEL	21.44	31.48	12.13	12.54	-261.83	47.36	30.72	20.57	17.80	13.99	20.22	27.36	44.56	34.46	22.34	36.41	43.56	44.36	43.74	44.24	45.91	46.33	41.05	-481.14
23722	1.65	1.13	0.77	0.75	-16.17	1.15	1.10	1.57	1.49	1.19	1.59	1.67	1.91	1.83	1.68	1.88	1.65	1.87	1.64	1.46	1.50	1.60	1.24	-42.89
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.16	-24.68	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
E_CANADA_CAP_HY	17.40	12.76	11.20	11.76	-251.23	16.18	13.62	18.14	15.96	12.48	15.24	14.99	17.31	41.25	22.53	40.26	54.15	18.70	13.70	13.24	17.74	18.00	12.10	-427.78
24051	-0.75	-0.50	-0.16	-0.04	-0.01	-0.04	-0.11	-0.10	-0.35	-0.32	-0.48	-0.54	-0.66	-0.63	-0.61	-0.62	-0.50	-0.54	-0.45	-0.50	-0.40	-0.42	-0.35	19.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.18	-6.48	-23.46	-41.34	-4.24	0.00	0.00	-3.86	-3.05	-0.35	0.00
E_CANADA_MHWK_HY	19.29	14.07	11.90	12.29	-260.93	16.84	14.39	19.11	17.17	13.60	16.72	16.56	19.24	18.56	17.75	18.30	13.65	15.99	15.08	14.63	15.19	16.34	12.82	-469.11
24050	1.14	0.81	0.54	0.50	-9.71	0.62	0.66	0.88	0.87	0.80	1.00	1.03	1.27	1.26	1.20	1.26	1.01	1.05	0.93	0.88	0.97	1.02	0.72	-22.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.11	0.39	0.67	0.07	0.00	0.00	0.06	0.05	0.01	0.00
E_FISHKILL__LBMP	19.06	13.93	11.83	12.22	-259.82	16.81	14.31	19.07	17.15	13.51	16.65	16.47	19.05	33.90	21.69	33.13	39.98	18.54	14.95	14.49	17.49	18.13	12.95	-469.82
23776	0.91	0.66	0.46	0.43	-8.60	0.59	0.58	0.84	0.84	0.71	0.93	0.94	1.08	1.06	0.98	1.02	0.79	0.89	0.80	0.75	0.79	0.85	0.63	-22.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.14	-4.06	-14.69	-25.88	-2.65	0.00	0.00	-2.42	-1.91	-0.22	0.00
FAR ROCKAWAY__4	21.56	31.63	12.25	12.63	-263.67	47.46	30.87	20.97	18.19	14.14	20.29	-43.05	-56.80	34.47	22.38	36.40	43.48	44.26	43.66	44.22	46.21	46.67	41.34	-491.18
23548	1.77	1.28	0.89	0.83	-18.01	1.25	1.25	1.98	1.89	1.34	1.66	1.68	1.90	1.83	1.71	1.87	1.57	1.77	1.56	1.45	1.79	1.94	1.53	-52.94
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	60.27	76.67	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73

FIBERTEK____ENERGY	17.65	12.92	11.11	11.54	-245.93	15.89	13.41	17.79	15.93	12.50	15.34	15.12	17.48	18.60	16.54	18.29	15.39	14.85	13.80	13.42	14.16	15.16	11.83	-439.71
23856	-0.50	-0.35	-0.25	-0.25	5.29	-0.33	-0.32	-0.44	-0.37	-0.29	-0.38	-0.41	-0.49	-0.54	-0.50	-0.54	-0.41	-0.41	-0.35	-0.32	-0.35	-0.40	-0.29	7.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-0.39	-1.41	-2.49	-0.26	0.00	0.00	-0.23	-0.18	-0.02	0.00
FITZPATRICK____	17.42	12.74	10.91	11.33	-241.26	15.58	13.17	17.48	15.67	12.30	15.09	14.89	17.22	17.84	16.20	17.55	14.28	14.55	13.59	13.19	13.85	14.86	11.63	-431.77
23598	-0.73	-0.52	-0.45	-0.47	9.96	-0.64	-0.56	-0.76	-0.64	-0.50	-0.63	-0.64	-0.74	-0.75	-0.70	-0.74	-0.56	-0.62	-0.57	-0.55	-0.57	-0.63	-0.48	15.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.24	-0.87	-1.54	-0.16	0.00	0.00	-0.14	-0.11	-0.01	0.00
FORT ORANGE____	18.79	13.73	11.85	12.37	-263.19	17.00	14.14	18.69	16.58	13.10	16.09	15.93	18.47	36.98	22.15	36.14	45.80	18.75	14.58	14.14	17.72	18.22	12.69	-459.49
23900	0.64	0.47	0.49	0.57	-11.97	0.78	0.41	0.46	0.27	0.30	0.37	0.40	0.51	0.56	0.47	0.54	0.45	0.46	0.42	0.40	0.45	0.48	0.32	-12.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.73	-5.02	-18.18	-32.03	-3.28	0.00	0.00	-2.99	-2.36	-0.27	0.00
FORT_DRUM_COGEN	17.09	12.44	10.89	11.41	-244.10	15.75	13.20	17.60	15.53	12.10	14.88	14.70	17.06	17.29	15.87	16.97	13.49	14.35	13.48	13.04	13.59	14.63	11.42	-416.37
23780	-1.06	-0.83	-0.47	-0.38	7.12	-0.47	-0.53	-0.64	-0.78	-0.70	-0.84	-0.83	-0.90	-0.91	-0.92	-0.95	-0.68	-0.75	-0.68	-0.70	-0.77	-0.80	-0.69	30.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.13	-0.49	-0.86	-0.09	0.00	0.00	-0.08	-0.06	-0.01	0.00
FRANKLIN_FALL_HYD	17.78	12.96	11.19	11.66	-249.21	16.10	13.59	18.05	15.99	12.49	15.34	15.17	17.54	17.23	16.25	16.95	12.82	14.64	13.83	13.41	13.89	15.00	11.81	-432.79
24054	-0.37	-0.30	-0.17	-0.13	2.02	-0.12	-0.13	-0.19	-0.31	-0.31	-0.38	-0.36	-0.43	-0.38	-0.38	-0.39	-0.30	-0.34	-0.32	-0.33	-0.36	-0.35	-0.29	14.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.02	0.08	0.19	0.03	0.00	0.00	0.02	0.02	0.00	0.00
FULTON COGEN____	17.52	12.81	11.02	11.46	-244.31	15.78	13.31	17.70	15.83	12.40	15.22	15.02	17.37	18.24	16.40	17.95	14.85	14.73	13.72	13.32	14.01	15.03	11.73	-434.25
23766	-0.63	-0.46	-0.34	-0.33	6.91	-0.44	-0.41	-0.54	-0.48	-0.40	-0.50	-0.51	-0.59	-0.61	-0.57	-0.60	-0.45	-0.48	-0.44	-0.42	-0.45	-0.49	-0.38	12.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-0.31	-1.13	-1.99	-0.20	0.00	0.00	-0.19	-0.15	-0.02	0.00
GARDENVILLE____LBMP	17.97	13.20	11.30	11.72	-249.78	16.17	13.60	17.84	16.15	12.58	15.69	15.43	17.79	19.69	16.74	18.92	16.75	14.73	13.56	13.16	13.96	14.93	11.71	-453.89
24039	-0.18	-0.06	-0.06	-0.08	1.44	-0.05	-0.13	-0.39	-0.16	-0.22	-0.03	-0.10	-0.17	-0.26	-0.53	-0.87	-0.73	-0.71	-0.60	-0.58	-0.71	-0.75	-0.43	-6.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	-0.60	-2.37	-4.17	-0.43	0.00	0.00	-0.39	-0.31	-0.04	0.00
GENERAL____MILLS	18.28	13.42	11.48	11.92	-254.67	16.47	13.86	18.28	16.63	12.90	15.72	15.43	17.74	19.64	17.09	19.50	17.18	15.24	14.04	13.65	14.48	15.48	12.09	-464.73
23808	0.13	0.16	0.12	0.13	-3.45	0.25	0.14	0.05	0.33	0.10	0.00	-0.10	-0.23	-0.31	-0.17	-0.26	-0.26	-0.19	-0.12	-0.09	-0.18	-0.19	-0.05	-17.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	-0.60	-2.34	-4.12	-0.42	0.00	0.00	-0.39	-0.30	-0.03	0.00
GILBOA____1	18.43	13.51	11.68	12.19	-258.98	16.64	13.99	18.53	16.40	12.93	15.83	15.61	18.16	32.43	20.69	31.66	38.25	17.67	14.33	14.02	16.83	17.46	12.50	-446.62
23756	0.28	0.25	0.32	0.40	-7.76	0.43	0.26	0.30	0.09	0.13	0.11	0.08	0.19	0.24	0.15	0.19	0.18	0.13	0.17	0.28	0.24	0.26	0.18	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.49	-3.88	-14.05	-24.76	-2.54	0.00	0.00	-2.31	-1.83	-0.21	0.00
GILBOA____2	18.43	13.51	11.68	12.19	-258.98	16.64	13.99	18.53	16.40	12.93	15.83	15.61	18.16	32.43	20.69	31.66	38.25	17.67	14.33	14.02	16.83	17.46	12.50	-446.62
23757	0.28	0.25	0.32	0.40	-7.76	0.43	0.26	0.30	0.09	0.13	0.11	0.08	0.19	0.24	0.15	0.19	0.18	0.13	0.17	0.28	0.24	0.26	0.18	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.49	-3.88	-14.05	-24.76	-2.54	0.00	0.00	-2.31	-1.83	-0.21	0.00
GILBOA____3	18.43	13.51	11.68	12.19	-258.98	16.64	13.99	18.53	16.40	12.93	15.83	15.61	18.16	32.43	20.69	31.66	38.25	17.67	14.33	14.02	16.83	17.46	12.50	-446.62
23758	0.28	0.25	0.32	0.40	-7.76	0.43	0.26	0.30	0.09	0.13	0.11	0.08	0.19	0.24	0.15	0.19	0.18	0.13	0.17	0.28	0.24	0.26	0.18	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.49	-3.88	-14.05	-24.76	-2.54	0.00	0.00	-2.31	-1.83	-0.21	0.00
GILBOA____4	18.43	13.51	11.68	12.19	-258.98	16.64	13.99	18.53	16.40	12.93	15.83	15.61	18.16	32.43	20.69	31.66	38.25	17.67	14.33	14.02	16.83	17.46	12.50	-446.62

23759	0.28 0.00	0.25 0.00	0.32 0.00	0.40 0.00	-7.76 0.00	0.43 0.00	0.26 0.00	0.30 0.00	0.09 0.00	0.13 0.00	0.11 0.00	0.08 0.00	0.19 0.00	0.24 -14.49	0.15 -3.88	0.19 -14.05	0.18 -24.76	0.13 -2.54	0.17 0.00	0.28 0.00	0.24 -2.31	0.26 -1.83	0.18 -0.21	0.35 0.00
GILBOA____	18.43	13.51	11.68	12.19	-258.98	16.64	13.99	18.53	16.40	12.93	15.83	15.61	18.16	32.43	20.69	31.66	38.25	17.67	14.33	14.02	16.83	17.46	12.50	-446.62
23599	0.28 0.00	0.25 0.00	0.32 0.00	0.40 0.00	-7.76 0.00	0.43 0.00	0.26 0.00	0.30 0.00	0.09 0.00	0.13 0.00	0.11 0.00	0.08 0.00	0.19 0.00	0.24 -14.49	0.15 -3.88	0.19 -14.05	0.18 -24.76	0.13 -2.54	0.17 0.00	0.28 0.00	0.24 -2.31	0.26 -1.83	0.18 -0.21	0.35 0.00
GINNA____	16.55	12.12	10.57	11.10	-237.07	15.32	12.88	17.09	15.19	11.92	14.54	14.34	16.61	18.02	15.82	17.78	15.29	14.21	13.15	12.77	13.52	14.47	11.23	-412.66
23603	-1.60 0.00	-1.14 0.00	-0.79 0.00	-0.70 0.00	14.15 0.00	-0.90 0.00	-0.85 0.00	-1.14 0.00	-1.12 0.00	-0.88 0.00	-1.18 0.00	-1.19 0.00	-1.35 0.00	-1.39 -1.71	-1.29 -0.45	-1.35 -1.70	-1.02 -3.00	-1.10 -0.31	-1.01 0.00	-0.98 0.00	-1.03 -0.28	-1.12 -0.22	-0.90 -0.03	34.31 0.00
GLEN PARK____	17.26	12.55	11.01	11.54	-246.89	15.93	13.34	17.79	15.69	12.22	15.02	14.84	17.22	17.54	16.05	17.22	13.77	14.51	13.61	13.18	13.74	14.79	11.54	-420.54
23778	-0.89 0.00	-0.71 0.00	-0.35 0.00	-0.25 0.00	4.33 0.00	-0.29 0.00	-0.39 0.00	-0.44 0.00	-0.62 0.00	-0.58 0.00	-0.70 0.00	-0.69 0.00	-0.74 0.00	-0.75 -0.59	-0.77 -0.16	-0.79 -0.58	-0.56 -1.02	-0.60 -0.10	-0.54 0.00	-0.57 0.00	-0.64 -0.09	-0.66 -0.07	-0.57 -0.01	26.43 0.00
GLENWOOD_IC_1_G5	21.73	31.70	12.32	12.70	-265.27	47.58	30.90	20.93	18.13	14.31	20.66	12.24	22.61	34.90	22.72	36.74	43.70	44.40	43.80	44.26	45.90	46.34	41.06	-487.38
23712	1.94 -1.64	1.35 -17.09	0.96 0.00	0.91 0.00	-19.61 -5.57	1.37 -29.99	1.28 -15.89	1.93 -0.76	1.82 0.00	1.51 0.00	2.03 -2.91	2.10 5.39	2.35 -2.30	2.26 -14.94	2.06 -4.00	2.21 -17.11	1.79 -28.60	1.92 -27.48	1.70 -27.94	1.48 -29.04	1.49 -30.14	1.61 -29.36	1.24 -27.71	-49.14 -8.73
GLENWOOD_IC_2_G1	21.69	31.64	12.29	12.66	-264.06	47.51	30.89	20.95	18.22	14.39	20.72	25.25	41.37	34.97	22.79	36.79	43.69	44.50	43.89	44.43	46.25	46.71	41.31	-489.39
23688	1.90 -1.64	1.29 -17.09	0.92 0.00	0.86 0.00	-18.40 -5.57	1.30 -29.99	1.27 -15.89	1.95 -0.76	1.91 0.00	1.59 0.00	2.09 -2.91	2.16 -7.56	2.46 -20.94	2.34 -14.94	2.12 -4.00	2.26 -17.11	1.79 -28.60	2.01 -27.48	1.79 -27.94	1.65 -29.04	1.84 -30.14	1.99 -29.36	1.49 -27.71	-51.15 -8.73
GLENWOOD_IC_3_G1	21.69	31.64	12.29	12.66	-264.06	47.51	30.89	20.95	18.22	14.39	20.72	25.25	41.37	34.97	22.79	36.79	43.69	44.50	43.89	44.43	46.25	46.71	41.31	-489.39
23689	1.90 -1.64	1.29 -17.09	0.92 0.00	0.86 0.00	-18.40 -5.57	1.30 -29.99	1.27 -15.89	1.95 -0.76	1.91 0.00	1.59 0.00	2.09 -2.91	2.16 -7.56	2.46 -20.94	2.34 -14.94	2.12 -4.00	2.26 -17.11	1.79 -28.60	2.01 -27.48	1.79 -27.94	1.65 -29.04	1.84 -30.14	1.99 -29.36	1.49 -27.71	-51.15 -8.73
GLENWOOD____4	21.69	31.64	12.29	12.66	-264.06	47.51	30.89	20.95	18.22	14.39	20.72	12.28	22.71	34.97	22.79	36.79	43.69	44.50	43.89	44.43	46.25	46.71	41.31	-489.39
23550	1.90 -1.64	1.29 -17.09	0.92 0.00	0.86 0.00	-18.40 -5.57	1.30 -29.99	1.27 -15.89	1.95 -0.76	1.91 0.00	1.59 0.00	2.09 -2.91	2.16 5.41	2.46 -2.27	2.34 -14.94	2.12 -4.00	2.26 -17.11	1.79 -28.60	2.01 -27.48	1.79 -27.94	1.65 -29.04	1.84 -30.14	1.99 -29.36	1.49 -27.71	-51.15 -8.73
GLENWOOD____5	21.69	31.64	12.29	12.66	-264.06	47.51	30.89	20.95	18.22	14.39	20.72	12.28	22.71	34.97	22.79	36.79	43.69	44.50	43.89	44.43	46.25	46.71	41.31	-489.39
23614	1.90 -1.64	1.29 -17.09	0.92 0.00	0.86 0.00	-18.40 -5.57	1.30 -29.99	1.27 -15.89	1.95 -0.76	1.91 0.00	1.59 0.00	2.09 -2.91	2.16 5.41	2.46 -2.27	2.34 -14.94	2.12 -4.00	2.26 -17.11	1.79 -28.60	2.01 -27.48	1.79 -27.94	1.65 -29.04	1.84 -30.14	1.99 -29.36	1.49 -27.71	-51.15 -8.73
GOUDEY____7	18.76	13.69	11.68	12.06	-255.70	16.60	14.15	18.82	16.82	13.22	16.30	16.12	18.63	22.94	18.43	22.49	21.71	16.41	14.75	14.31	15.57	16.54	12.59	-462.82
23579	0.61 0.00	0.43 0.00	0.32 0.00	0.26 0.00	-4.48 0.00	0.38 0.00	0.43 0.00	0.59 0.00	0.51 0.00	0.42 0.00	0.58 0.00	0.59 0.00	0.66 0.00	0.56 -4.68	0.51 -1.26	0.59 -4.48	0.50 -7.90	0.59 -0.81	0.60 0.00	0.57 0.00	0.55 -0.74	0.59 -0.58	0.43 -0.07	-15.85 0.00
GOUDEY____8	18.70	13.65	11.64	12.01	-254.72	16.53	14.09	18.74	16.78	13.19	16.27	16.09	18.58	22.86	18.37	22.42	21.65	16.35	14.72	14.28	15.53	16.50	12.57	-461.48
23580	0.55 0.00	0.38 0.00	0.28 0.00	0.21 0.00	-3.50 0.00	0.31 0.00	0.36 0.00	0.51 0.00	0.47 0.00	0.39 0.00	0.55 0.00	0.56 0.00	0.62 0.00	0.48 -4.68	0.45 -1.26	0.52 -4.48	0.44 -7.90	0.54 -0.81	0.56 0.00	0.54 0.00	0.51 -0.74	0.54 -0.58	0.40 -0.07	-14.51 0.00
GOWANUS_GT 1_GRP	20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
23732	1.87 0.00	1.25 0.00	0.87 0.00	0.80 0.00	-17.00 0.00	1.24 0.00	1.28 0.00	2.04 0.00	2.04 0.00	1.70 0.00	2.22 0.00	2.30 0.00	2.67 0.00	2.61 -14.94	2.48 -4.00	2.61 -14.49	2.03 -25.53	2.28 -2.62	2.00 0.00	1.82 0.00	1.89 -2.39	2.06 -1.88	1.52 -0.22	-48.84 0.00

GOWANUS_GT 2_GRP	20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13
23617	1.89	1.26	0.88	0.81	-17.14	1.25	1.29	2.06	2.05	1.71	2.23	2.32	2.69	2.62	2.49	2.63	2.05	2.29	2.01	1.83	1.90	2.07	1.53	-49.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT 3_GRP	20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
23618	1.87	1.25	0.87	0.80	-17.00	1.24	1.28	2.04	2.04	1.70	2.22	2.30	2.67	2.61	2.48	2.61	2.03	2.28	2.00	1.82	1.89	2.06	1.52	-48.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT 4_GRP	20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13
23751	1.89	1.26	0.88	0.81	-17.14	1.25	1.29	2.06	2.05	1.71	2.23	2.32	2.69	2.62	2.49	2.63	2.05	2.29	2.01	1.83	1.90	2.07	1.53	-49.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT1_1	20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
24077	1.87	1.25	0.87	0.80	-17.00	1.24	1.28	2.04	2.04	1.70	2.22	2.30	2.67	2.61	2.48	2.61	2.03	2.28	2.00	1.82	1.89	2.06	1.52	-48.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT1_2	20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
24078	1.87	1.25	0.87	0.80	-17.00	1.24	1.28	2.04	2.04	1.70	2.22	2.30	2.67	2.61	2.48	2.61	2.03	2.28	2.00	1.82	1.89	2.06	1.52	-48.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT1_3	20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
24079	1.87	1.25	0.87	0.80	-17.00	1.24	1.28	2.04	2.04	1.70	2.22	2.30	2.67	2.61	2.48	2.61	2.03	2.28	2.00	1.82	1.89	2.06	1.52	-48.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT1_4	20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
24080	1.87	1.25	0.87	0.80	-17.00	1.24	1.28	2.04	2.04	1.70	2.22	2.30	2.67	2.61	2.48	2.61	2.03	2.28	2.00	1.82	1.89	2.06	1.52	-48.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT1_5	20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
24084	1.87	1.25	0.87	0.80	-17.00	1.24	1.28	2.04	2.04	1.70	2.22	2.30	2.67	2.61	2.48	2.61	2.03	2.28	2.00	1.82	1.89	2.06	1.52	-48.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT1_6	20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
24111	1.87	1.25	0.87	0.80	-17.00	1.24	1.28	2.04	2.04	1.70	2.22	2.30	2.67	2.61	2.48	2.61	2.03	2.28	2.00	1.82	1.89	2.06	1.52	-48.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT1_7	20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
24112	1.87	1.25	0.87	0.80	-17.00	1.24	1.28	2.04	2.04	1.70	2.22	2.30	2.67	2.61	2.48	2.61	2.03	2.28	2.00	1.82	1.89	2.06	1.52	-48.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT1_8	20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
24113	1.87	1.25	0.87	0.80	-17.00	1.24	1.28	2.04	2.04	1.70	2.22	2.30	2.67	2.61	2.48	2.61	2.03	2.28	2.00	1.82	1.89	2.06	1.52	-48.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT2_1	20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13

24114		1.89	1.26	0.88	0.81	-17.14	1.25	1.29	2.06	2.05	1.71	2.23	2.32	2.69	2.62	2.49	2.63	2.05	2.29	2.01	1.83	1.90	2.07	1.53	-49.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT2_2		20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13
24115		1.89	1.26	0.88	0.81	-17.14	1.25	1.29	2.06	2.05	1.71	2.23	2.32	2.69	2.62	2.49	2.63	2.05	2.29	2.01	1.83	1.90	2.07	1.53	-49.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT2_3		20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13
24116		1.89	1.26	0.88	0.81	-17.14	1.25	1.29	2.06	2.05	1.71	2.23	2.32	2.69	2.62	2.49	2.63	2.05	2.29	2.01	1.83	1.90	2.07	1.53	-49.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT2_4		20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13
24117		1.89	1.26	0.88	0.81	-17.14	1.25	1.29	2.06	2.05	1.71	2.23	2.32	2.69	2.62	2.49	2.63	2.05	2.29	2.01	1.83	1.90	2.07	1.53	-49.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT2_5		20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13
24118		1.89	1.26	0.88	0.81	-17.14	1.25	1.29	2.06	2.05	1.71	2.23	2.32	2.69	2.62	2.49	2.63	2.05	2.29	2.01	1.83	1.90	2.07	1.53	-49.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT2_6		20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13
24119		1.89	1.26	0.88	0.81	-17.14	1.25	1.29	2.06	2.05	1.71	2.23	2.32	2.69	2.62	2.49	2.63	2.05	2.29	2.01	1.83	1.90	2.07	1.53	-49.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT2_7		20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13
24120		1.89	1.26	0.88	0.81	-17.14	1.25	1.29	2.06	2.05	1.71	2.23	2.32	2.69	2.62	2.49	2.63	2.05	2.29	2.01	1.83	1.90	2.07	1.53	-49.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT2_8		20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13
24121		1.89	1.26	0.88	0.81	-17.14	1.25	1.29	2.06	2.05	1.71	2.23	2.32	2.69	2.62	2.49	2.63	2.05	2.29	2.01	1.83	1.90	2.07	1.53	-49.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT3_1		20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
24122		1.87	1.25	0.87	0.80	-17.00	1.24	1.28	2.04	2.04	1.70	2.22	2.30	2.67	2.61	2.48	2.61	2.03	2.28	2.00	1.82	1.89	2.06	1.52	-48.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT3_2		20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
24123		1.87	1.25	0.87	0.80	-17.00	1.24	1.28	2.04	2.04	1.70	2.22	2.30	2.67	2.61	2.48	2.61	2.03	2.28	2.00	1.82	1.89	2.06	1.52	-48.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT3_3		20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
24124		1.87	1.25	0.87	0.80	-17.00	1.24	1.28	2.04	2.04	1.70	2.22	2.30	2.67	2.61	2.48	2.61	2.03	2.28	2.00	1.82	1.89	2.06	1.52	-48.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT3_4		20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
24125		1.87	1.25	0.87	0.80	-17.00	1.24	1.28	2.04	2.04	1.70	2.22	2.30	2.67	2.61	2.48	2.61	2.03	2.28	2.00	1.82	1.89	2.06	1.52	-48.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00

GOWANUS_GT3_5	20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
24126	1.87	1.25	0.87	0.80	-17.00	1.24	1.28	2.04	2.04	1.70	2.22	2.30	2.67	2.61	2.48	2.61	2.03	2.28	2.00	1.82	1.89	2.06	1.52	-48.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT3_6	20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
24127	1.87	1.25	0.87	0.80	-17.00	1.24	1.28	2.04	2.04	1.70	2.22	2.30	2.67	2.61	2.48	2.61	2.03	2.28	2.00	1.82	1.89	2.06	1.52	-48.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT3_7	20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
24128	1.87	1.25	0.87	0.80	-17.00	1.24	1.28	2.04	2.04	1.70	2.22	2.30	2.67	2.61	2.48	2.61	2.03	2.28	2.00	1.82	1.89	2.06	1.52	-48.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT3_8	20.02	14.51	12.23	12.60	-268.22	17.46	15.01	20.28	18.35	14.50	17.94	17.83	20.64	35.24	23.14	34.52	40.88	19.90	16.16	15.56	18.55	19.31	13.84	-495.80
24129	1.87	1.25	0.87	0.80	-17.00	1.24	1.28	2.04	2.04	1.70	2.22	2.30	2.67	2.61	2.48	2.61	2.03	2.28	2.00	1.82	1.89	2.06	1.52	-48.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT4_1	20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13
24130	1.89	1.26	0.88	0.81	-17.14	1.25	1.29	2.06	2.05	1.71	2.23	2.32	2.69	2.62	2.49	2.63	2.05	2.29	2.01	1.83	1.90	2.07	1.53	-49.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT4_2	20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13
24131	1.89	1.26	0.88	0.81	-17.14	1.25	1.29	2.06	2.05	1.71	2.23	2.32	2.69	2.62	2.49	2.63	2.05	2.29	2.01	1.83	1.90	2.07	1.53	-49.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT4_3	20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13
24132	1.89	1.26	0.88	0.81	-17.14	1.25	1.29	2.06	2.05	1.71	2.23	2.32	2.69	2.62	2.49	2.63	2.05	2.29	2.01	1.83	1.90	2.07	1.53	-49.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT4_4	20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13
24133	1.89	1.26	0.88	0.81	-17.14	1.25	1.29	2.06	2.05	1.71	2.23	2.32	2.69	2.62	2.49	2.63	2.05	2.29	2.01	1.83	1.90	2.07	1.53	-49.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT4_5	20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13
24134	1.89	1.26	0.88	0.81	-17.14	1.25	1.29	2.06	2.05	1.71	2.23	2.32	2.69	2.62	2.49	2.63	2.05	2.29	2.01	1.83	1.90	2.07	1.53	-49.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT4_6	20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13
24135	1.89	1.26	0.88	0.81	-17.14	1.25	1.29	2.06	2.05	1.71	2.23	2.32	2.69	2.62	2.49	2.63	2.05	2.29	2.01	1.83	1.90	2.07	1.53	-49.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT4_7	20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13
24136	1.89	1.26	0.88	0.81	-17.14	1.25	1.29	2.06	2.05	1.71	2.23	2.32	2.69	2.62	2.49	2.63	2.05	2.29	2.01	1.83	1.90	2.07	1.53	-49.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
GOWANUS_GT4_8	20.04	14.52	12.24	12.60	-268.36	17.47	15.02	20.29	18.36	14.51	17.95	17.85	20.66	35.26	23.15	34.54	40.89	19.92	16.17	15.57	18.56	19.33	13.85	-496.13

24137	1.89 0.00	1.26 0.00	0.88 0.00	0.81 0.00	-17.14 0.00	1.25 0.00	1.29 0.00	2.06 0.00	2.05 0.00	1.71 0.00	2.23 0.00	2.32 0.00	2.69 0.00	2.62 -14.94	2.49 -4.00	2.63 -14.49	2.05 -25.53	2.29 -2.62	2.01 0.00	1.83 0.00	1.90 -2.39	2.07 -1.88	1.53 -0.22	-49.16 0.00
GRAHMSVILLE__HY	19.49	14.18	11.99	12.35	-262.68	17.06	14.60	19.63	17.73	13.98	17.28	17.14	19.83	31.66	21.62	31.01	35.49	18.71	15.58	15.05	17.59	18.39	13.36	-481.97
23607	1.34 0.00	0.91 0.00	0.63 0.00	0.55 0.00	-11.46 0.00	0.84 0.00	0.87 0.00	1.40 0.00	1.42 0.00	1.18 0.00	1.56 0.00	1.61 0.00	1.86 0.00	1.79 -12.17	1.70 -3.26	1.78 -11.81	1.37 -20.80	1.57 -2.13	1.43 0.00	1.31 0.00	1.37 -1.94	1.49 -1.53	1.08 -0.18	-35.00 0.00
GREENIDGE__3	17.60	12.97	11.23	11.64	-247.96	16.02	13.52	17.84	16.00	12.61	15.35	15.07	17.34	19.72	16.83	19.58	17.68	15.17	13.99	13.61	14.56	15.39	12.04	-450.15
23582	-0.55 0.00	-0.30 0.00	-0.13 0.00	-0.15 0.00	3.26 0.00	-0.20 0.00	-0.21 0.00	-0.40 0.00	-0.30 0.00	-0.19 0.00	-0.37 0.00	-0.46 0.00	-0.62 0.00	-0.78 -2.81	-0.56 -0.73	-0.56 -2.72	-0.42 -4.80	-0.32 -0.49	-0.16 0.00	-0.13 0.00	-0.16 -0.45	-0.33 -0.35	-0.10 -0.04	-3.18 0.00
GREENIDGE__4	17.55	12.94	11.23	11.65	-248.11	16.01	13.50	17.78	15.94	12.58	15.30	15.02	17.29	19.67	16.76	19.52	17.64	15.13	13.98	13.61	14.55	15.34	12.04	-450.43
23583	-0.60 0.00	-0.33 0.00	-0.13 0.00	-0.15 0.00	3.11 0.00	-0.21 0.00	-0.22 0.00	-0.45 0.00	-0.37 0.00	-0.22 0.00	-0.42 0.00	-0.51 0.00	-0.68 0.00	-0.83 -2.81	-0.63 -0.73	-0.63 -2.72	-0.47 -4.80	-0.37 -0.49	-0.18 0.00	-0.14 0.00	-0.18 -0.45	-0.38 -0.35	-0.10 -0.04	-3.46 0.00
HARZA MOOSE__RIVER	17.96	13.10	11.33	11.80	-251.82	16.26	13.71	18.25	16.23	12.71	15.63	15.43	17.87	17.59	16.53	17.30	13.23	14.94	14.10	13.67	14.19	15.28	12.01	-440.68
24016	-0.19 0.00	-0.16 0.00	-0.04 0.00	0.01 0.00	-0.60 0.00	0.04 0.00	-0.02 0.00	0.01 0.00	-0.08 0.00	-0.09 0.00	-0.09 0.00	-0.10 0.00	-0.09 0.00	-0.10 0.01	-0.12 0.00	-0.12 0.00	-0.07 0.01	-0.07 0.00	-0.05 0.00	-0.07 0.00	-0.09 0.00	-0.09 0.00	-0.10 0.00	6.29 0.00
HEMPSTEAD__	21.62	31.66	12.30	12.69	-264.86	47.55	30.93	20.98	18.22	14.36	20.68	10.86	20.67	34.97	22.83	36.87	43.81	44.61	43.98	44.47	46.21	46.67	41.27	-488.31
23647	1.83 -1.64	1.32 -17.09	0.94 0.00	0.89 0.00	-19.21 -5.57	1.35 -29.99	1.31 -15.89	1.99 -0.76	1.91 0.00	1.56 0.00	2.06 -2.91	2.13 6.80	2.43 -0.28	2.34 -14.94	2.17 -4.00	2.33 -17.11	1.90 -28.60	2.12 -27.48	1.88 -27.94	1.70 -29.04	1.80 -30.14	1.94 -29.36	1.46 -27.71	-50.06 -8.73
HICKLING__1	18.75	13.67	11.66	12.01	-255.23	16.58	14.14	18.86	16.88	13.25	16.32	16.10	18.56	21.69	18.07	21.48	20.01	16.25	14.76	14.33	15.44	16.41	12.63	-466.50
23621	0.60 0.00	0.41 0.00	0.30 0.00	0.22 0.00	-4.01 0.00	0.36 0.00	0.42 0.00	0.62 0.00	0.57 0.00	0.45 0.00	0.60 0.00	0.57 0.00	0.60 0.00	0.53 -3.47	0.49 -0.92	0.53 -3.53	0.48 -6.22	0.61 -0.64	0.60 0.00	0.59 0.00	0.58 -0.58	0.59 -0.46	0.48 -0.05	-19.53 0.00
HICKLING__2	18.73	13.66	11.65	12.00	-254.95	16.56	14.13	18.84	16.85	13.23	16.29	16.08	18.53	21.67	18.04	21.45	20.00	16.24	14.75	14.32	15.43	16.41	12.62	-466.16
23622	0.58 0.00	0.39 0.00	0.29 0.00	0.21 0.00	-3.73 0.00	0.34 0.00	0.40 0.00	0.60 0.00	0.55 0.00	0.43 0.00	0.57 0.00	0.55 0.00	0.57 0.00	0.50 -3.47	0.46 -0.92	0.51 -3.53	0.47 -6.22	0.60 -0.64	0.59 0.00	0.58 0.00	0.57 -0.58	0.58 -0.46	0.47 -0.05	-19.20 0.00
HIGH FALLS__HY	19.28	14.09	12.02	12.46	-264.98	17.10	14.49	19.30	17.34	13.64	16.79	16.60	19.23	33.75	21.76	33.00	39.63	18.64	15.10	14.64	17.60	18.27	13.09	-476.14
23754	1.13 0.00	0.83 0.00	0.65 0.00	0.66 0.00	-13.76 0.00	0.88 0.00	0.77 0.00	1.06 0.00	1.03 0.00	0.84 0.00	1.07 0.00	1.07 0.00	1.27 0.00	1.19 -14.87	1.11 -3.98	1.16 -14.42	0.91 -25.41	1.03 -2.61	0.95 0.00	0.90 0.00	0.95 -2.37	1.03 -1.87	0.78 -0.22	-29.17 0.00
HILLBURN__GT	19.43	14.12	11.95	12.31	-261.78	16.99	14.54	19.52	17.60	13.86	17.13	16.98	19.63	33.85	22.09	33.13	39.41	18.98	15.42	14.91	17.81	18.52	13.29	-480.02
23639	1.28 0.00	0.85 0.00	0.58 0.00	0.51 0.00	-10.56 0.00	0.77 0.00	0.81 0.00	1.28 0.00	1.29 0.00	1.06 0.00	1.41 0.00	1.45 0.00	1.67 0.00	1.62 -14.53	1.53 -3.89	1.62 -14.09	1.26 -24.83	1.42 -2.55	1.27 0.00	1.17 0.00	1.21 -2.32	1.31 -1.83	0.98 -0.21	-33.05 0.00
HOLTSVIL 1-5__GRP1	21.74	31.71	12.33	12.71	-265.49	47.59	30.95	21.01	18.20	14.36	20.72	27.94	45.20	34.96	22.78	36.81	43.76	44.49	43.87	44.33	46.02	46.47	41.12	-487.19
24031	1.95 -1.64	1.36 -17.09	0.97 0.00	0.92 0.00	-19.84 -5.57	1.38 -29.99	1.33 -15.89	2.01 -0.76	1.89 0.00	1.56 0.00	2.09 -2.91	2.16 -10.25	2.42 -24.81	2.33 -14.94	2.12 -4.00	2.28 -17.11	1.85 -28.60	2.00 -27.48	1.77 -27.94	1.55 -29.04	1.61 -30.14	1.74 -29.36	1.30 -27.71	-48.95 -8.73
HOLTSVIL6-10__GRP2	21.74	31.71	12.33	12.71	-265.49	47.59	30.95	21.01	18.20	14.36	20.72	27.60	44.71	34.96	22.78	36.81	43.76	44.49	43.87	44.33	46.02	46.47	41.12	-487.19
24032	1.95 -1.64	1.36 -17.09	0.97 0.00	0.92 0.00	-19.84 -5.57	1.38 -29.99	1.33 -15.89	2.01 -0.76	1.89 0.00	1.56 0.00	2.09 -2.91	2.16 -9.91	2.42 -24.32	2.33 -14.94	2.12 -4.00	2.28 -17.11	1.85 -28.60	2.00 -27.48	1.77 -27.94	1.55 -29.04	1.61 -30.14	1.74 -29.36	1.30 -27.71	-48.95 -8.73

HOLTSVILLE_IC_1	21.74	31.71	12.33	12.71	-265.49	47.59	30.95	21.01	18.20	14.36	20.72	27.94	45.20	34.96	22.78	36.81	43.76	44.49	43.87	44.33	46.02	46.47	41.12	-487.19
23690	1.95	1.36	0.97	0.92	-19.84	1.38	1.33	2.01	1.89	1.56	2.09	2.16	2.42	2.33	2.12	2.28	1.85	2.00	1.77	1.55	1.61	1.74	1.30	-48.95
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.25	-24.81	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
HOLTSVILLE_IC_10	21.74	31.71	12.33	12.71	-265.49	47.59	30.95	21.01	18.20	14.36	20.72	27.60	44.71	34.96	22.78	36.81	43.76	44.49	43.87	44.33	46.02	46.47	41.12	-487.19
23699	1.95	1.36	0.97	0.92	-19.84	1.38	1.33	2.01	1.89	1.56	2.09	2.16	2.42	2.33	2.12	2.28	1.85	2.00	1.77	1.55	1.61	1.74	1.30	-48.95
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-9.91	-24.32	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
HOLTSVILLE_IC_2	21.74	31.71	12.33	12.71	-265.49	47.59	30.95	21.01	18.20	14.36	20.72	27.94	45.20	34.96	22.78	36.81	43.76	44.49	43.87	44.33	46.02	46.47	41.12	-487.19
23691	1.95	1.36	0.97	0.92	-19.84	1.38	1.33	2.01	1.89	1.56	2.09	2.16	2.42	2.33	2.12	2.28	1.85	2.00	1.77	1.55	1.61	1.74	1.30	-48.95
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.25	-24.81	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
HOLTSVILLE_IC_3	21.74	31.71	12.33	12.71	-265.49	47.59	30.95	21.01	18.20	14.36	20.72	27.94	45.20	34.96	22.78	36.81	43.76	44.49	43.87	44.33	46.02	46.47	41.12	-487.19
23692	1.95	1.36	0.97	0.92	-19.84	1.38	1.33	2.01	1.89	1.56	2.09	2.16	2.42	2.33	2.12	2.28	1.85	2.00	1.77	1.55	1.61	1.74	1.30	-48.95
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.25	-24.81	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
HOLTSVILLE_IC_4	21.74	31.71	12.33	12.71	-265.49	47.59	30.95	21.01	18.20	14.36	20.72	27.94	45.20	34.96	22.78	36.81	43.76	44.49	43.87	44.33	46.02	46.47	41.12	-487.19
23693	1.95	1.36	0.97	0.92	-19.84	1.38	1.33	2.01	1.89	1.56	2.09	2.16	2.42	2.33	2.12	2.28	1.85	2.00	1.77	1.55	1.61	1.74	1.30	-48.95
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.25	-24.81	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
HOLTSVILLE_IC_5	21.74	31.71	12.33	12.71	-265.49	47.59	30.95	21.01	18.20	14.36	20.72	27.94	45.20	34.96	22.78	36.81	43.76	44.49	43.87	44.33	46.02	46.47	41.12	-487.19
23694	1.95	1.36	0.97	0.92	-19.84	1.38	1.33	2.01	1.89	1.56	2.09	2.16	2.42	2.33	2.12	2.28	1.85	2.00	1.77	1.55	1.61	1.74	1.30	-48.95
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.25	-24.81	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
HOLTSVILLE_IC_6	21.74	31.71	12.33	12.71	-265.49	47.59	30.95	21.01	18.20	14.36	20.72	27.60	44.71	34.96	22.78	36.81	43.76	44.49	43.87	44.33	46.02	46.47	41.12	-487.19
23695	1.95	1.36	0.97	0.92	-19.84	1.38	1.33	2.01	1.89	1.56	2.09	2.16	2.42	2.33	2.12	2.28	1.85	2.00	1.77	1.55	1.61	1.74	1.30	-48.95
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-9.91	-24.32	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
HOLTSVILLE_IC_7	21.74	31.71	12.33	12.71	-265.49	47.59	30.95	21.01	18.20	14.36	20.72	27.60	44.71	34.96	22.78	36.81	43.76	44.49	43.87	44.33	46.02	46.47	41.12	-487.19
23696	1.95	1.36	0.97	0.92	-19.84	1.38	1.33	2.01	1.89	1.56	2.09	2.16	2.42	2.33	2.12	2.28	1.85	2.00	1.77	1.55	1.61	1.74	1.30	-48.95
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-9.91	-24.32	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
HOLTSVILLE_IC_8	21.74	31.71	12.33	12.71	-265.49	47.59	30.95	21.01	18.20	14.36	20.72	27.60	44.71	34.96	22.78	36.81	43.76	44.49	43.87	44.33	46.02	46.47	41.12	-487.19
23697	1.95	1.36	0.97	0.92	-19.84	1.38	1.33	2.01	1.89	1.56	2.09	2.16	2.42	2.33	2.12	2.28	1.85	2.00	1.77	1.55	1.61	1.74	1.30	-48.95
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-9.91	-24.32	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
HOLTSVILLE_IC_9	21.74	31.71	12.33	12.71	-265.49	47.59	30.95	21.01	18.20	14.36	20.72	27.60	44.71	34.96	22.78	36.81	43.76	44.49	43.87	44.33	46.02	46.47	41.12	-487.19
23698	1.95	1.36	0.97	0.92	-19.84	1.38	1.33	2.01	1.89	1.56	2.09	2.16	2.42	2.33	2.12	2.28	1.85	2.00	1.77	1.55	1.61	1.74	1.30	-48.95
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-9.91	-24.32	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
HQ_GEN_CEDARS	17.61	12.85	11.19	11.70	-250.55	16.20	13.69	18.26	16.12	12.56	15.42	15.24	17.59	17.25	16.24	16.94	12.82	14.65	13.84	13.41	13.87	15.00	11.78	-429.38
23644	-0.54	-0.41	-0.17	-0.10	0.67	-0.02	-0.03	0.03	-0.19	-0.24	-0.30	-0.29	-0.37	-0.35	-0.40	-0.40	-0.29	-0.33	-0.31	-0.33	-0.38	-0.35	-0.32	17.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.02	0.09	0.20	0.03	0.00	0.00	0.02	0.02	0.00	0.00
HQ_GEN_CHAT DC	17.79	12.99	11.17	11.61	-247.90	16.00	13.53	17.92	15.94	12.46	15.30	15.12	17.47	17.16	16.21	16.90	12.79	14.56	13.76	13.36	13.85	14.94	11.79	-435.13

23651	-0.36 0.00	-0.28 0.00	-0.20 0.00	-0.18 0.00	3.32 0.00	-0.22 0.00	-0.19 0.00	-0.31 0.00	-0.37 0.00	-0.34 0.00	-0.42 0.00	-0.41 0.00	-0.50 0.00	-0.46 0.07	-0.43 0.02	-0.45 0.07	-0.37 0.15	-0.43 0.02	-0.40 0.00	-0.38 0.00	-0.41 0.02	-0.42 0.01	-0.31 0.00	11.84 0.00
HUDAV+59+74_TH_GRP	19.79 1.64	14.35 1.09	12.12 0.76	12.48 0.69	-265.70 -14.48	17.28 1.06	14.83 1.11	19.99 1.76	18.06 1.75	14.25 1.45	17.63 1.91	17.52 1.99	20.28 2.31	34.88 2.25	22.79 2.13	34.16 2.25	40.60 1.76	19.59 1.97	15.90 1.74	15.33 1.58	18.31 1.65	19.05 1.80	13.65 1.33	-490.38 -43.41
23620	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
HUDSON AVE_GT_3	19.82 1.67	14.37 1.11	12.12 0.76	12.49 0.69	-265.88 -14.66	17.29 1.07	14.85 1.13	20.03 1.80	18.10 1.79	14.29 1.49	17.68 1.96	17.57 2.04	20.34 2.37	34.94 2.31	22.85 2.19	34.22 2.31	40.65 1.81	19.65 2.03	15.95 1.79	15.37 1.63	18.36 1.70	19.10 1.85	13.69 1.37	-491.37 -44.41
23810	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
HUDSON AVE_GT_4	19.82 1.67	14.37 1.11	12.12 0.76	12.49 0.69	-265.88 -14.66	17.29 1.07	14.85 1.13	20.03 1.80	18.10 1.79	14.29 1.49	17.68 1.96	17.57 2.04	20.34 2.37	34.94 2.31	22.85 2.19	34.22 2.31	40.65 1.81	19.65 2.03	15.95 1.79	15.37 1.63	18.36 1.70	19.10 1.85	13.69 1.37	-491.37 -44.41
23540	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
HUDSON AVE_GT_5	19.82 1.67	14.37 1.11	12.12 0.76	12.49 0.69	-265.88 -14.66	17.29 1.07	14.85 1.13	20.03 1.80	18.10 1.79	14.29 1.49	17.68 1.96	17.57 2.04	20.34 2.37	34.94 2.31	22.85 2.19	34.22 2.31	40.65 1.81	19.65 2.03	15.95 1.79	15.37 1.63	18.36 1.70	19.10 1.85	13.69 1.37	-491.37 -44.41
23657	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
HUNTLEY___63	18.04 -0.11	13.29 0.02	11.40 0.04	11.86 0.07	-253.32 -2.10	16.36 0.14	13.73 0.00	18.07 -0.16	16.43 0.12	12.74 -0.05	15.51 -0.21	15.23 -0.30	17.50 -0.47	19.25 -0.58	16.81 -0.42	19.12 -0.51	16.77 -0.44	15.03 -0.38	13.86 -0.29	13.49 -0.26	14.27 -0.37	15.26 -0.40	11.95 -0.18	-461.20 -14.23
23557	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-0.57	-2.21	-3.90	-0.40	0.00	0.00	-0.36	-0.29	-0.03	0.00
HUNTLEY___64	18.04 -0.11	13.29 0.02	11.40 0.04	11.86 0.07	-253.32 -2.10	16.36 0.14	13.73 0.00	18.07 -0.16	16.43 0.12	12.74 -0.05	15.51 -0.21	15.23 -0.30	17.50 -0.47	19.25 -0.58	16.81 -0.42	19.12 -0.51	16.77 -0.44	15.03 -0.38	13.86 -0.29	13.49 -0.26	14.27 -0.37	15.26 -0.40	11.95 -0.18	-461.20 -14.23
23558	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-0.57	-2.21	-3.90	-0.40	0.00	0.00	-0.36	-0.29	-0.03	0.00
HUNTLEY___65	18.04 -0.11	13.29 0.02	11.40 0.04	11.86 0.07	-253.32 -2.10	16.36 0.14	13.73 0.00	18.07 -0.16	16.43 0.12	12.74 -0.05	15.51 -0.21	15.23 -0.30	17.50 -0.47	19.25 -0.58	16.81 -0.42	19.12 -0.51	16.77 -0.44	15.03 -0.38	13.86 -0.29	13.49 -0.26	14.27 -0.37	15.26 -0.40	11.95 -0.18	-461.20 -14.23
23559	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-0.57	-2.21	-3.90	-0.40	0.00	0.00	-0.36	-0.29	-0.03	0.00
HUNTLEY___66	18.04 -0.11	13.29 0.02	11.40 0.04	11.86 0.07	-253.32 -2.10	16.36 0.14	13.73 0.00	18.07 -0.16	16.43 0.12	12.74 -0.05	15.51 -0.21	15.23 -0.30	17.50 -0.47	19.25 -0.58	16.81 -0.42	19.12 -0.51	16.77 -0.44	15.03 -0.38	13.86 -0.29	13.49 -0.26	14.27 -0.37	15.26 -0.40	11.95 -0.18	-461.20 -14.23
23560	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-0.57	-2.21	-3.90	-0.40	0.00	0.00	-0.36	-0.29	-0.03	0.00
HUNTLEY___67	18.01 -0.14	13.24 -0.02	11.34 -0.02	11.80 0.00	-252.04 -0.82	16.29 0.07	13.67 -0.06	17.96 -0.28	16.33 0.02	12.65 -0.14	15.38 -0.34	15.09 -0.44	17.35 -0.62	19.16 -0.70	16.70 -0.54	19.01 -0.66	16.71 -0.56	14.90 -0.51	13.75 -0.41	13.38 -0.36	14.17 -0.48	15.14 -0.52	11.87 -0.26	-459.80 -12.83
23561	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.16	-0.58	-2.24	-3.96	-0.41	0.00	0.00	-0.37	-0.29	-0.03	0.00
HUNTLEY___68	18.01 -0.14	13.24 -0.02	11.34 -0.02	11.80 0.00	-252.04 -0.82	16.29 0.07	13.67 -0.06	17.96 -0.28	16.33 0.02	12.65 -0.15	15.38 -0.34	15.09 -0.44	17.34 -0.62	19.16 -0.70	16.70 -0.54	19.01 -0.66	16.71 -0.56	14.90 -0.51	13.75 -0.41	13.38 -0.36	14.16 -0.48	15.14 -0.52	11.87 -0.26	-459.80 -12.83
23562	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.16	-0.58	-2.24	-3.96	-0.41	0.00	0.00	-0.37	-0.29	-0.03	0.00
INDECK___CORINTH	17.89 -0.26	13.13 -0.13	11.30 -0.06	11.83 0.03	-252.30 -1.08	16.18 -0.04	13.55 -0.18	17.90 -0.34	15.83 -0.48	12.45 -0.35	15.26 -0.46	15.31 -0.22	17.84 -0.13	37.19 -0.19	21.73 -0.21	36.31 -0.21	46.82 -0.16	18.18 -0.28	13.82 -0.34	13.29 -0.45	17.16 -0.27	17.58 -0.27	12.01 -0.38	-422.94 24.02
23802	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.69	-5.28	-19.10	-33.67	-3.45	0.00	0.00	-3.15	-2.48	-0.29	0.00

INDECK___ILION	18.66	13.62	11.61	12.04	-255.96	16.52	14.03	18.65	16.71	13.16	16.17	16.00	18.54	17.86	17.09	17.60	13.10	15.41	14.57	14.14	14.66	15.79	12.42	-457.11
23567	0.51	0.36	0.25	0.24	-4.74	0.30	0.30	0.41	0.40	0.36	0.45	0.47	0.57	0.57	0.54	0.57	0.46	0.47	0.42	0.40	0.44	0.46	0.33	-10.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.11	0.39	0.67	0.07	0.00	0.00	0.06	0.05	0.01	0.00
INDECK___OLEAN	19.80	14.43	12.28	12.66	-270.06	17.53	14.93	19.95	18.11	14.16	17.53	17.29	19.89	21.86	18.97	21.49	18.75	16.75	15.36	14.88	15.84	17.01	13.18	-491.15
23982	1.65	1.17	0.92	0.86	-18.84	1.31	1.20	1.71	1.80	1.36	1.81	1.76	1.92	1.80	1.68	1.63	1.13	1.30	1.20	1.13	1.16	1.32	1.04	-44.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-0.63	-2.44	-4.30	-0.44	0.00	0.00	-0.40	-0.32	-0.04	0.00
INDECK___OSWEGO	17.55	12.82	11.04	11.48	-244.76	15.80	13.33	17.72	15.84	12.41	15.23	15.03	17.39	18.21	16.40	17.91	14.77	14.73	13.72	13.32	14.01	15.02	11.74	-434.37
23783	-0.60	-0.44	-0.33	-0.31	6.46	-0.42	-0.39	-0.52	-0.47	-0.39	-0.49	-0.50	-0.58	-0.59	-0.55	-0.59	-0.44	-0.47	-0.43	-0.42	-0.44	-0.49	-0.38	12.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-0.29	-1.08	-1.90	-0.20	0.00	0.00	-0.18	-0.14	-0.02	0.00
INDECK___YERKES	18.02	13.27	11.39	11.86	-253.15	16.34	13.72	18.05	16.41	12.73	15.49	15.21	17.48	19.23	16.79	19.10	16.76	15.01	13.85	13.47	14.26	15.24	11.94	-460.88
23781	-0.13	0.01	0.03	0.06	-1.93	0.12	-0.01	-0.18	0.11	-0.07	-0.23	-0.32	-0.49	-0.61	-0.44	-0.54	-0.46	-0.40	-0.31	-0.27	-0.39	-0.42	-0.19	-13.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-0.57	-2.21	-3.90	-0.40	0.00	0.00	-0.36	-0.29	-0.03	0.00
INDIAN POINT_GT_1	19.54	14.19	11.99	12.36	-263.08	17.08	14.64	19.68	17.75	14.00	17.31	17.18	19.87	34.37	22.38	33.65	40.10	19.22	15.59	15.06	18.01	18.73	13.42	-483.29
24139	1.39	0.92	0.63	0.57	-11.86	0.86	0.91	1.44	1.44	1.20	1.59	1.65	1.90	1.85	1.74	1.84	1.44	1.62	1.44	1.31	1.37	1.49	1.10	-36.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.83	-3.97	-14.38	-25.34	-2.60	0.00	0.00	-2.37	-1.87	-0.22	0.00
INDIAN POINT_GT_2	19.54	14.19	11.99	12.36	-263.08	17.08	14.64	19.68	17.75	14.00	17.31	17.18	19.87	34.37	22.38	33.65	40.10	19.22	15.59	15.06	18.01	18.73	13.42	-483.29
23659	1.39	0.92	0.63	0.57	-11.86	0.86	0.91	1.44	1.44	1.20	1.59	1.65	1.90	1.85	1.74	1.84	1.44	1.62	1.44	1.31	1.37	1.49	1.10	-36.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.83	-3.97	-14.38	-25.34	-2.60	0.00	0.00	-2.37	-1.87	-0.22	0.00
INDIAN POINT_GT_3	19.54	14.19	11.99	12.36	-263.08	17.08	14.64	19.68	17.75	14.00	17.31	17.18	19.87	34.37	22.38	33.65	40.10	19.22	15.59	15.06	18.01	18.73	13.42	-483.29
24019	1.39	0.92	0.63	0.57	-11.86	0.86	0.91	1.44	1.44	1.20	1.59	1.65	1.90	1.85	1.74	1.84	1.44	1.62	1.44	1.31	1.37	1.49	1.10	-36.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.83	-3.97	-14.38	-25.34	-2.60	0.00	0.00	-2.37	-1.87	-0.22	0.00
INDIAN POINT___2	19.57	14.20	12.01	12.38	-263.35	17.10	14.65	19.70	17.77	14.02	17.33	17.20	19.89	34.25	22.36	33.53	39.86	19.22	15.62	15.08	18.01	18.73	13.43	-483.90
23530	1.42	0.94	0.65	0.58	-12.13	0.88	0.92	1.47	1.46	1.22	1.61	1.67	1.93	1.87	1.77	1.87	1.46	1.64	1.46	1.34	1.39	1.51	1.12	-36.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.68	-3.93	-14.24	-25.09	-2.57	0.00	0.00	-2.34	-1.85	-0.21	0.00
INDIAN POINT___3	19.36	14.06	11.89	12.26	-260.75	16.93	14.50	19.48	17.57	13.86	17.13	17.00	19.66	34.18	22.19	33.45	39.95	19.05	15.43	14.91	17.86	18.56	13.29	-478.60
23531	1.21	0.79	0.53	0.46	-9.53	0.71	0.77	1.25	1.26	1.06	1.41	1.47	1.69	1.64	1.55	1.64	1.28	1.44	1.28	1.16	1.21	1.32	0.97	-31.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.84	-3.98	-14.39	-25.36	-2.60	0.00	0.00	-2.37	-1.87	-0.22	0.00
INDIAN PT_GT_GRP	19.54	14.19	11.99	12.36	-263.08	17.08	14.64	19.68	17.75	14.00	17.31	17.18	19.87	34.37	22.38	33.65	40.10	19.22	15.59	15.06	18.01	18.73	13.42	-483.29
23687	1.39	0.92	0.63	0.57	-11.86	0.86	0.91	1.44	1.44	1.20	1.59	1.65	1.90	1.85	1.74	1.84	1.44	1.62	1.44	1.31	1.37	1.49	1.10	-36.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.83	-3.97	-14.38	-25.34	-2.60	0.00	0.00	-2.37	-1.87	-0.22	0.00
INTERNATIONL___PAPER	17.89	13.13	11.30	11.83	-252.30	16.18	13.55	17.90	15.83	12.45	15.26	15.31	17.84	37.19	21.73	36.31	46.82	18.18	13.82	13.29	17.16	17.58	12.01	-422.94
23988	-0.26	-0.13	-0.06	0.03	-1.08	-0.04	-0.18	-0.34	-0.48	-0.35	-0.46	-0.22	-0.13	-0.19	-0.21	-0.21	-0.16	-0.28	-0.34	-0.45	-0.27	-0.27	-0.38	24.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.69	-5.28	-19.10	-33.67	-3.45	0.00	0.00	-3.15	-2.48	-0.29	0.00
JARVIS___	18.31	13.38	11.44	11.88	-252.76	16.31	13.82	18.36	16.44	12.91	15.87	15.68	18.15	17.48	16.72	17.21	12.78	15.09	14.29	13.87	14.36	15.47	12.20	-450.65

23743	0.16 0.00	0.12 0.00	0.08 0.00	0.08 0.00	-1.54 0.00	0.09 0.00	0.09 0.00	0.13 0.00	0.13 0.00	0.11 0.00	0.15 0.00	0.15 0.00	0.18 0.00	0.18 0.40	0.17 0.11	0.18 0.39	0.14 0.67	0.15 0.07	0.13 0.00	0.13 0.00	0.14 0.06	0.15 0.05	0.11 0.01	-3.68 0.00
JENNISON__1	19.00	13.88	11.94	12.37	-262.83	17.04	14.37	19.01	17.03	13.45	16.51	16.33	18.90	23.65	18.84	23.23	22.67	16.73	14.96	14.54	15.90	16.81	12.79	-473.09
23625	0.85 0.00	0.62 0.00	0.58 0.00	0.58 0.00	-11.61 0.00	0.82 0.00	0.64 0.00	0.78 0.00	0.73 0.00	0.65 0.00	0.79 0.00	0.80 0.00	0.93 0.00	0.88 -5.07	0.83 -1.36	0.92 -4.89	0.74 -8.62	0.84 -0.88	0.81 0.00	0.79 0.00	0.82 -0.81	0.80 -0.64	0.62 -0.07	-26.12 0.00
JENNISON__2	18.98	13.86	11.92	12.36	-262.56	17.00	14.31	18.94	16.97	13.40	16.46	16.27	18.83	23.58	18.78	23.17	22.63	16.68	14.91	14.49	15.85	16.76	12.75	-472.25
23626	0.83 0.00	0.60 0.00	0.56 0.00	0.56 0.00	-11.34 0.00	0.78 0.00	0.58 0.00	0.71 0.00	0.66 0.00	0.60 0.00	0.74 0.00	0.74 0.00	0.87 0.00	0.82 -5.07	0.77 -1.36	0.86 -4.89	0.69 -8.62	0.78 -0.88	0.76 0.00	0.75 0.00	0.77 -0.81	0.75 -0.64	0.58 -0.07	-25.29 0.00
KENSICO__	19.64	14.25	12.05	12.42	-264.21	17.16	14.71	19.79	17.86	14.09	17.42	17.29	20.01	34.60	22.53	33.87	40.35	19.36	15.70	15.15	18.13	18.85	13.50	-485.92
23655	1.49 0.00	0.99 0.00	0.69 0.00	0.62 0.00	-12.99 0.00	0.94 0.00	0.98 0.00	1.56 0.00	1.55 0.00	1.29 0.00	1.70 0.00	1.76 0.00	2.04 0.00	1.99 -14.92	1.88 -4.00	1.98 -14.47	1.55 -25.50	1.74 -2.61	1.54 0.00	1.41 0.00	1.47 -2.38	1.60 -1.88	1.18 -0.22	-38.95 0.00
KIAC_JFK_AIRPORT	19.56	14.17	11.95	12.32	-261.99	17.03	14.61	19.64	17.75	14.02	17.35	17.25	19.97	34.58	22.47	33.86	40.39	19.34	15.65	15.07	18.08	18.78	13.46	-485.41
23541	1.41 0.00	0.91 0.00	0.59 0.00	0.53 0.00	-10.77 0.00	0.81 0.00	0.88 0.00	1.41 0.00	1.44 0.00	1.22 0.00	1.63 0.00	1.72 0.00	2.01 0.00	1.94 -14.94	1.81 -4.00	1.95 -14.49	1.55 -25.53	1.71 -2.62	1.49 0.00	1.32 0.00	1.41 -2.39	1.53 -1.88	1.14 -0.22	-38.44 0.00
KINTIGH__	17.97	13.20	11.31	11.73	-249.99	16.18	13.60	17.85	16.14	12.58	15.66	15.41	17.76	19.28	16.63	18.48	15.96	14.67	13.58	13.19	13.92	14.90	11.72	-453.92
23543	-0.18 0.00	-0.06 0.00	-0.06 0.00	-0.07 0.00	1.23 0.00	-0.04 0.00	-0.12 0.00	-0.39 0.00	-0.16 0.00	-0.22 0.00	-0.06 0.00	-0.12 0.00	-0.21 0.00	-0.29 -1.87	-0.53 -0.50	-0.85 -1.91	-0.71 -3.37	-0.69 -0.34	-0.57 0.00	-0.55 0.00	-0.67 -0.31	-0.72 -0.25	-0.41 -0.03	-6.95 0.00
LEDERLE__	19.50	14.17	11.99	12.35	-262.63	17.06	14.60	19.63	17.72	13.97	17.27	17.13	19.81	34.03	22.25	33.31	39.56	19.12	15.57	15.04	17.95	18.67	13.38	-482.08
23769	1.35 0.00	0.91 0.00	0.62 0.00	0.55 0.00	-11.41 0.00	0.84 0.00	0.87 0.00	1.39 0.00	1.41 0.00	1.17 0.00	1.55 0.00	1.60 0.00	1.84 0.00	1.79 -14.55	1.69 -3.90	1.78 -14.11	1.38 -24.87	1.57 -2.55	1.41 0.00	1.30 0.00	1.35 -2.32	1.47 -1.83	1.07 -0.21	-35.11 0.00
LINDEN COGEN__	19.74	14.31	12.07	12.44	-264.73	17.22	14.78	19.91	17.99	14.20	17.57	17.46	20.21	34.82	22.74	34.11	40.56	19.55	15.85	15.28	18.26	19.02	13.63	-489.22
23786	1.59 0.00	1.05 0.00	0.71 0.00	0.64 0.00	-13.51 0.00	1.00 0.00	1.05 0.00	1.68 0.00	1.68 0.00	1.40 0.00	1.85 0.00	1.93 0.00	2.25 0.00	2.19 -14.94	2.08 -4.00	2.20 -14.49	1.71 -25.53	1.92 -2.62	1.70 0.00	1.54 0.00	1.60 -2.39	1.76 -1.88	1.31 -0.22	-42.26 0.00
LIPA_MISC_IPP	21.68	31.67	12.29	12.68	-264.65	47.54	30.91	20.96	18.16	14.34	20.69	27.88	45.12	34.94	22.76	36.79	43.74	44.48	43.85	44.32	46.01	46.45	41.10	-486.01
23656	1.89 -1.64	1.32 -17.09	0.93 0.00	0.88 0.00	-19.00 -5.57	1.33 -29.99	1.29 -15.89	1.97 -0.76	1.85 0.00	1.54 0.00	2.06 -2.91	2.14 -10.21	2.40 -24.76	2.30 -14.94	2.10 -4.00	2.26 -17.11	1.84 -28.60	1.99 -27.48	1.76 -27.94	1.54 -29.04	1.59 -30.14	1.72 -29.36	1.28 -27.71	-47.77 -8.73
LITTLE FALLS__HYD	19.29	14.07	11.90	12.29	-260.93	16.84	14.39	19.11	17.17	13.60	16.72	16.56	19.24	18.56	17.75	18.30	13.65	15.99	15.08	14.63	15.19	16.34	12.82	-469.11
24013	1.14 0.00	0.81 0.00	0.54 0.00	0.50 0.00	-9.71 0.00	0.62 0.00	0.66 0.00	0.88 0.00	0.87 0.00	0.80 0.00	1.00 0.00	1.03 0.00	1.27 0.00	1.26 0.40	1.20 0.11	1.26 0.39	1.01 0.67	1.05 0.07	0.93 0.00	0.88 0.00	0.97 0.06	1.02 0.05	0.72 0.01	-22.14 0.00
LONG_LAKE_PHOENIX	17.54	12.82	11.03	11.47	-244.56	15.79	13.33	17.72	15.84	12.42	15.24	15.04	17.39	18.26	16.42	17.96	14.85	14.74	13.73	13.34	14.03	15.04	11.75	-434.68
24014	-0.61 0.00	-0.45 0.00	-0.33 0.00	-0.32 0.00	6.66 0.00	-0.42 0.00	-0.40 0.00	-0.52 0.00	-0.47 0.00	-0.38 0.00	-0.48 0.00	-0.49 0.00	-0.57 0.00	-0.59 -1.15	-0.55 -0.31	-0.58 -1.12	-0.44 -1.98	-0.47 -0.20	-0.42 0.00	-0.41 0.00	-0.43 -0.18	-0.47 -0.15	-0.37 -0.02	12.29 0.00
LOVETT__3	19.31	14.06	11.89	12.25	-260.61	16.92	14.45	19.41	17.51	13.81	17.06	16.92	19.57	33.80	22.02	33.08	39.38	18.91	15.39	14.87	17.78	18.48	13.24	-477.30
23632	1.16 0.00	0.80 0.00	0.53 0.00	0.46 0.00	-9.39 0.00	0.70 0.00	0.72 0.00	1.18 0.00	1.21 0.00	1.01 0.00	1.34 0.00	1.40 0.00	1.60 0.00	1.53 -14.57	1.45 -3.91	1.53 -14.13	1.17 -24.91	1.35 -2.55	1.23 0.00	1.13 0.00	1.17 -2.33	1.28 -1.84	0.93 -0.21	-30.33 0.00

LOVETT__4 23642	19.30 1.15 0.00	14.05 0.79 0.00	11.88 0.52 0.00	12.25 0.45 0.00	-260.47 -9.25 0.00	16.91 0.69 0.00	14.44 0.71 0.00	19.40 1.16 0.00	17.50 1.19 0.00	13.80 1.00 0.00	17.04 1.32 0.00	16.91 1.38 0.00	19.55 1.59 0.00	33.79 1.52 -14.58	22.00 1.44 -3.91	33.07 1.51 -14.14	39.38 1.15 -24.91	18.90 1.34 -2.55	15.38 1.22 0.00	14.86 1.12 0.00	17.77 1.16 -2.33	18.47 1.26 -1.84	13.23 0.92 -0.21	-476.99 -30.02 0.00
LOVETT__5 23593	19.32 1.17 0.00	14.07 0.80 0.00	11.90 0.54 0.00	12.26 0.46 0.00	-260.73 -9.51 0.00	16.93 0.71 0.00	14.46 0.73 0.00	19.42 1.19 0.00	17.53 1.22 0.00	13.82 1.02 0.00	17.07 1.35 0.00	16.94 1.41 0.00	19.58 1.61 0.00	33.82 1.55 -14.58	22.03 1.47 -3.91	33.10 1.54 -14.14	39.40 1.18 -24.91	18.92 1.36 -2.55	15.40 1.24 0.00	14.88 1.14 0.00	17.79 1.18 -2.33	18.49 1.29 -1.84	13.25 0.94 -0.21	-477.57 -30.60 0.00
LOWER RAQUET__HYD 24057	17.33 -0.82 0.00	12.66 -0.60 0.00	10.98 -0.38 0.00	11.47 -0.33 0.00	-245.39 5.83 0.00	15.84 -0.38 0.00	13.35 -0.38 0.00	17.73 -0.50 0.00	15.67 -0.64 0.00	12.22 -0.58 0.00	15.01 -0.71 0.00	14.81 -0.72 0.00	17.12 -0.85 0.00	16.89 -0.79 0.02	15.80 -0.85 0.00	16.51 -0.90 0.01	12.57 -0.68 0.06	14.29 -0.70 0.01	13.51 -0.65 0.00	13.03 -0.72 0.00	13.51 -0.75 0.01	14.63 -0.74 0.01	11.47 -0.63 0.00	-419.27 27.70 0.00
LOWER__HUDSON 24059	18.54 0.39 0.00	13.57 0.31 0.00	11.71 0.35 0.00	12.23 0.44 0.00	-260.44 -9.22 0.00	16.72 0.50 0.00	14.08 0.35 0.00	18.57 0.33 0.00	16.43 0.12 0.00	12.97 0.17 0.00	15.89 0.17 0.00	15.74 0.21 0.00	18.33 0.36 0.00	37.28 0.43 -19.15	22.15 0.36 -5.13	36.38 0.37 -18.59	46.38 0.31 -32.76	18.64 0.28 -3.36	14.40 0.25 0.00	13.97 0.23 0.00	17.63 0.30 -3.06	18.10 0.32 -2.42	12.58 0.20 -0.28	-446.29 0.68 0.00
MEDINA__POWER 24015	19.80 1.65 0.00	14.43 1.17 0.00	12.28 0.92 0.00	12.66 0.86 0.00	-270.06 -18.84 0.00	17.53 1.31 0.00	14.93 1.20 0.00	19.95 1.71 0.00	18.11 1.80 0.00	14.16 1.36 0.00	17.53 1.81 0.00	17.29 1.76 0.00	19.89 1.92 0.00	21.81 1.80 -2.31	18.95 1.68 -0.62	21.44 1.63 -2.39	18.66 1.13 -4.22	16.74 1.30 -0.43	15.36 1.20 0.00	14.88 1.13 0.00	15.83 1.16 -0.39	17.00 1.32 -0.31	13.18 1.04 -0.04	-491.15 -44.18 0.00
MILLIKEN__1 23584	16.73 -1.42 0.00	12.45 -0.81 0.00	10.99 -0.37 0.00	11.44 -0.36 0.00	-244.79 6.43 0.00	15.70 -0.52 0.00	13.31 -0.42 0.00	17.42 -0.81 0.00	15.59 -0.72 0.00	12.63 -0.16 0.00	15.09 -0.63 0.00	14.78 -0.75 0.00	17.03 -0.93 0.00	19.09 -1.03 -2.43	16.48 -0.83 -0.65	18.93 -0.88 -2.39	16.82 -0.71 -4.22	14.77 -0.67 -0.43	13.88 -0.28 0.00	13.63 -0.11 0.00	14.54 -0.13 -0.39	15.08 -0.60 -0.31	11.96 -0.17 -0.04	-440.22 6.75 0.00
MILLIKEN__2 23585	16.72 -1.43 0.00	12.45 -0.81 0.00	10.99 -0.37 0.00	11.44 -0.35 0.00	-244.91 6.31 0.00	15.70 -0.52 0.00	13.31 -0.42 0.00	17.42 -0.81 0.00	15.59 -0.72 0.00	12.63 -0.17 0.00	15.08 -0.64 0.00	14.78 -0.75 0.00	17.02 -0.94 0.00	19.09 -1.04 -2.43	16.47 -0.83 -0.65	18.93 -0.88 -2.39	16.82 -0.71 -4.22	14.76 -0.68 -0.43	13.87 -0.28 0.00	13.64 -0.11 0.00	14.54 -0.13 -0.39	15.07 -0.61 -0.31	11.96 -0.18 -0.04	-440.41 6.55 0.00
MILLIKEN__DIESEL 23629	16.72 -1.43 0.00	12.45 -0.81 0.00	10.99 -0.37 0.00	11.44 -0.35 0.00	-244.91 6.31 0.00	15.70 -0.52 0.00	13.31 -0.42 0.00	17.42 -0.81 0.00	15.59 -0.72 0.00	12.63 -0.17 0.00	15.08 -0.64 0.00	14.78 -0.75 0.00	17.02 -0.94 0.00	19.09 -1.04 -2.43	16.47 -0.83 -0.65	18.93 -0.88 -2.39	16.82 -0.71 -4.22	14.76 -0.68 -0.43	13.87 -0.28 0.00	13.64 -0.11 0.00	14.54 -0.13 -0.39	15.07 -0.61 -0.31	11.96 -0.18 -0.04	-440.41 6.55 0.00
MONGAUP__HYD 23641	19.29 1.14 0.00	14.03 0.77 0.00	11.88 0.52 0.00	12.25 0.45 0.00	-260.55 -9.33 0.00	16.90 0.68 0.00	14.44 0.71 0.00	19.36 1.12 0.00	17.44 1.13 0.00	13.73 0.93 0.00	16.96 1.24 0.00	16.81 1.28 0.00	19.44 1.47 0.00	33.64 1.43 -14.52	21.89 1.35 -3.89	32.92 1.42 -14.08	39.23 1.11 -24.81	18.80 1.25 -2.54	15.26 1.11 0.00	14.76 1.02 0.00	17.65 1.06 -2.32	18.35 1.15 -1.83	13.17 0.86 -0.21	-476.56 -29.59 0.00
MONTAUK__DIESEL 23721	21.44 1.65 -1.64	31.48 1.13 -17.09	12.13 0.77 0.00	12.54 0.75 0.00	-261.83 -16.17 -5.57	47.36 1.15 -29.99	30.72 1.10 -15.89	20.57 1.57 -0.76	17.80 1.49 0.00	13.99 1.19 0.00	20.22 1.59 -2.91	27.36 1.67 -10.16	44.56 1.91 -24.68	34.46 1.83 -14.94	22.34 1.68 -4.00	36.41 1.88 -17.11	43.56 1.65 -28.60	44.36 1.87 -27.48	43.74 1.64 -27.94	44.24 1.46 -29.04	45.91 1.50 -30.14	46.33 1.60 -29.36	41.05 1.24 -27.71	-481.14 -42.89 -8.73
N SALMON__HYD 24042	17.53 -0.62 0.00	12.79 -0.47 0.00	11.08 -0.28 0.00	11.56 -0.24 0.00	-246.64 4.59 0.00	15.90 -0.32 0.00	13.38 -0.35 0.00	17.80 -0.44 0.00	15.84 -0.47 0.00	12.39 -0.41 0.00	15.21 -0.51 0.00	15.01 -0.52 0.00	17.41 -0.56 0.00	17.04 -0.57 0.08	16.08 -0.55 0.02	16.77 -0.58 0.08	12.70 -0.42 0.19	14.53 -0.45 0.03	13.75 -0.40 0.00	13.32 -0.42 0.00	13.79 -0.46 0.02	14.85 -0.50 0.02	11.69 -0.41 0.00	-431.39 15.58 0.00
N.E._GEN_SANDY PD	18.38	13.44	11.53	12.00	-255.43	16.47	13.92	18.45	16.41	12.93	15.88	15.72	18.26	35.79	21.70	34.96	43.93	18.39	14.39	13.96	17.36	17.88	12.53	-448.14

[illegible]

NARROWS_GT2_3	20.04	14.52	12.24	12.61	-268.42	17.47	15.03	20.30	18.37	14.52	17.96	17.85	20.66	35.26	23.16	34.55	40.90	19.92	16.18	15.58	18.57	19.33	13.85	-496.27
24238	1.89	1.26	0.88	0.81	-17.20	1.25	1.30	2.06	2.06	1.72	2.24	2.32	2.70	2.63	2.50	2.64	2.05	2.30	2.02	1.84	1.91	2.08	1.53	-49.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
NARROWS_GT2_4	20.04	14.52	12.24	12.61	-268.42	17.47	15.03	20.30	18.37	14.52	17.96	17.85	20.66	35.26	23.16	34.55	40.90	19.92	16.18	15.58	18.57	19.33	13.85	-496.27
24239	1.89	1.26	0.88	0.81	-17.20	1.25	1.30	2.06	2.06	1.72	2.24	2.32	2.70	2.63	2.50	2.64	2.05	2.30	2.02	1.84	1.91	2.08	1.53	-49.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
NARROWS_GT2_5	20.04	14.52	12.24	12.61	-268.42	17.47	15.03	20.30	18.37	14.52	17.96	17.85	20.66	35.26	23.16	34.55	40.90	19.92	16.18	15.58	18.57	19.33	13.85	-496.27
24240	1.89	1.26	0.88	0.81	-17.20	1.25	1.30	2.06	2.06	1.72	2.24	2.32	2.70	2.63	2.50	2.64	2.05	2.30	2.02	1.84	1.91	2.08	1.53	-49.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
NARROWS_GT2_6	20.04	14.52	12.24	12.61	-268.42	17.47	15.03	20.30	18.37	14.52	17.96	17.85	20.66	35.26	23.16	34.55	40.90	19.92	16.18	15.58	18.57	19.33	13.85	-496.27
24241	1.89	1.26	0.88	0.81	-17.20	1.25	1.30	2.06	2.06	1.72	2.24	2.32	2.70	2.63	2.50	2.64	2.05	2.30	2.02	1.84	1.91	2.08	1.53	-49.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
NARROWS_GT2_7	20.04	14.52	12.24	12.61	-268.42	17.47	15.03	20.30	18.37	14.52	17.96	17.85	20.66	35.26	23.16	34.55	40.90	19.92	16.18	15.58	18.57	19.33	13.85	-496.27
24242	1.89	1.26	0.88	0.81	-17.20	1.25	1.30	2.06	2.06	1.72	2.24	2.32	2.70	2.63	2.50	2.64	2.05	2.30	2.02	1.84	1.91	2.08	1.53	-49.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
NARROWS_GT2_8	20.04	14.52	12.24	12.61	-268.42	17.47	15.03	20.30	18.37	14.52	17.96	17.85	20.66	35.26	23.16	34.55	40.90	19.92	16.18	15.58	18.57	19.33	13.85	-496.27
24243	1.89	1.26	0.88	0.81	-17.20	1.25	1.30	2.06	2.06	1.72	2.24	2.32	2.70	2.63	2.50	2.64	2.05	2.30	2.02	1.84	1.91	2.08	1.53	-49.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
NARROWS_GT2_GRP	20.04	14.52	12.24	12.61	-268.42	17.47	15.03	20.30	18.37	14.52	17.96	17.85	20.66	35.26	23.16	34.55	40.90	19.92	16.18	15.58	18.57	19.33	13.85	-496.27
23741	1.89	1.26	0.88	0.81	-17.20	1.25	1.30	2.06	2.06	1.72	2.24	2.32	2.70	2.63	2.50	2.64	2.05	2.30	2.02	1.84	1.91	2.08	1.53	-49.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
NEG CAPITAL___MECHNVIL	18.54	13.57	11.71	12.23	-260.44	16.72	14.08	18.57	16.43	12.97	15.89	15.74	18.33	37.35	22.17	36.45	46.50	18.65	14.40	13.97	17.65	18.11	12.58	-446.29
23645	0.39	0.31	0.35	0.44	-9.22	0.50	0.35	0.33	0.12	0.17	0.17	0.21	0.36	0.43	0.36	0.37	0.31	0.28	0.25	0.23	0.30	0.32	0.20	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.22	-5.15	-18.65	-32.88	-3.37	0.00	0.00	-3.07	-2.42	-0.28	0.00
NEG CENTRAL_HIGH_ACRES	16.84	12.42	10.70	11.23	-242.59	15.52	13.00	17.45	16.05	12.56	15.05	14.72	16.88	18.24	16.37	18.22	15.46	14.49	13.41	13.08	13.91	14.90	11.60	-439.40
23767	-1.31	-0.84	-0.67	-0.56	8.63	-0.70	-0.73	-0.79	-0.25	-0.24	-0.67	-0.81	-1.08	-1.15	-0.74	-0.88	-0.80	-0.82	-0.74	-0.67	-0.64	-0.69	-0.53	7.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	-0.45	-1.67	-2.95	-0.30	0.00	0.00	-0.28	-0.22	-0.02	0.00
NEG CENTRAL___INDECK	18.25	13.37	11.45	11.88	-253.10	16.43	13.89	18.36	16.57	12.86	15.65	15.37	17.68	20.04	17.18	19.63	17.44	15.35	14.11	13.69	14.57	15.58	12.12	-459.82
23768	0.10	0.11	0.09	0.08	-1.88	0.21	0.16	0.12	0.26	0.06	-0.07	-0.16	-0.28	-0.39	-0.17	-0.24	-0.20	-0.10	-0.05	-0.05	-0.11	-0.11	-0.01	-12.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	-0.69	-2.45	-4.33	-0.44	0.00	0.00	-0.40	-0.32	-0.04	0.00
NEG CENTRAL___SENECA	17.64	12.97	11.20	11.64	-248.11	16.02	13.50	17.84	16.03	12.56	15.21	14.93	17.19	18.87	16.59	18.90	16.47	15.04	13.93	13.54	14.38	15.29	11.98	-448.98
23627	-0.51	-0.29	-0.16	-0.16	3.11	-0.20	-0.23	-0.40	-0.28	-0.24	-0.51	-0.60	-0.77	-0.90	-0.61	-0.54	-0.41	-0.33	-0.22	-0.20	-0.23	-0.34	-0.15	-2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-0.54	-2.03	-3.57	-0.37	0.00	0.00	-0.33	-0.26	-0.03	0.00

NEG NORTH_FLCN_SEA 23793	18.90 0.75 0.00	13.86 0.59 0.00	11.96 0.60 0.00	12.40 0.60 0.00	-263.97 -12.75 0.00	17.11 0.89 0.00	14.56 0.83 0.00	19.32 1.09 0.00	17.32 1.01 0.00	13.77 0.97 0.00	16.79 1.07 0.00	16.56 1.03 0.00	19.13 1.16 0.00	18.66 1.08 0.12	17.70 1.07 0.03	18.47 1.16 0.11	13.97 0.90 0.25	16.03 1.05 0.03	15.23 1.08 0.00	14.83 1.09 0.00	15.38 1.14 0.03	16.42 1.07 0.02	12.97 0.87 0.00	-477.05 -30.09 0.00
NEG NORTH_KES_CHATEGAY 23792	17.68 -0.47 0.00	12.89 -0.37 0.00	11.11 -0.25 0.00	11.57 -0.23 0.00	-247.02 4.20 0.00	15.97 -0.25 0.00	13.48 -0.25 0.00	17.88 -0.36 0.00	15.87 -0.44 0.00	12.40 -0.40 0.00	15.22 -0.50 0.00	15.05 -0.48 0.00	17.41 -0.56 0.00	17.07 -0.52 0.11	16.14 -0.49 0.03	16.82 -0.50 0.10	12.69 -0.39 0.23	14.52 -0.46 0.03	13.72 -0.43 0.00	13.33 -0.42 0.00	13.79 -0.46 0.03	14.89 -0.46 0.02	11.74 -0.36 0.00	-431.63 15.34 0.00
NEG NORTH_SRNC_HYD 23628	17.52 -0.63 0.00	12.78 -0.48 0.00	11.02 -0.34 0.00	11.48 -0.31 0.00	-245.17 6.05 0.00	15.87 -0.35 0.00	13.38 -0.35 0.00	17.76 -0.47 0.00	15.76 -0.55 0.00	12.30 -0.50 0.00	15.12 -0.60 0.00	14.95 -0.58 0.00	17.31 -0.66 0.00	16.97 -0.61 0.12	16.05 -0.58 0.03	16.73 -0.58 0.11	12.61 -0.45 0.25	14.45 -0.52 0.03	13.65 -0.50 0.00	13.26 -0.49 0.00	13.72 -0.53 0.03	14.81 -0.54 0.02	11.65 -0.45 0.00	-427.54 19.43 0.00
NEG NORTH___ALICE_FALLS 23915	18.15 0.00 0.00	13.26 0.00 0.00	11.36 0.00 0.00	11.80 0.00 0.00	-251.22 0.00 0.00	16.22 0.00 0.00	13.73 0.00 0.00	18.23 0.00 0.00	16.31 0.00 0.00	12.80 0.00 0.00	15.72 0.00 0.00	15.53 0.00 0.00	17.97 0.00 0.00	17.70 0.00 0.00	16.66 0.00 0.00	17.42 0.00 0.00	13.31 0.00 0.00	15.01 0.00 0.00	14.15 0.00 0.00	13.74 0.00 0.00	14.28 0.00 0.00	15.37 0.00 0.00	12.10 0.00 0.00	-446.97 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	18.15 0.00 0.00	13.26 0.00 0.00	11.36 0.00 0.00	11.80 0.00 0.00	-251.22 0.00 0.00	16.22 0.00 0.00	13.73 0.00 0.00	18.23 0.00 0.00	16.31 0.00 0.00	12.80 0.00 0.00	15.72 0.00 0.00	15.53 0.00 0.00	17.97 0.00 0.00	17.70 0.00 0.00	16.66 0.00 0.00	17.42 0.00 0.00	13.31 0.00 0.00	15.01 0.00 0.00	14.15 0.00 0.00	13.74 0.00 0.00	14.28 0.00 0.00	15.37 0.00 0.00	12.10 0.00 0.00	-446.97 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	17.85 -0.30 0.00	13.12 -0.14 0.00	11.23 -0.13 0.00	11.66 -0.13 0.00	-248.70 2.52 0.00	16.10 -0.12 0.00	13.52 -0.20 0.00	17.70 -0.53 0.00	16.03 -0.28 0.00	12.49 -0.31 0.00	15.56 -0.16 0.00	15.31 -0.22 0.00	17.62 -0.34 0.00	19.34 -0.43 -2.08	16.51 -0.70 -0.55	18.50 -1.06 -2.14	16.22 -0.87 -3.78	14.55 -0.84 -0.39	13.44 -0.71 0.00	13.07 -0.68 0.00	13.82 -0.81 -0.35	14.78 -0.87 -0.28	11.62 -0.51 -0.03	-451.76 -4.79 0.00
NEG WEST___LANCASTR 23811	18.00 -0.15 0.00	13.17 -0.09 0.00	11.23 -0.13 0.00	11.60 -0.19 0.00	-246.87 4.35 0.00	15.99 -0.23 0.00	13.49 -0.24 0.00	17.79 -0.44 0.00	16.03 -0.27 0.00	12.48 -0.32 0.00	15.54 -0.18 0.00	15.30 -0.23 0.00	17.62 -0.34 0.00	19.75 -0.42 -2.48	16.72 -0.60 -0.66	19.12 -0.84 -2.54	17.13 -0.65 -4.48	14.83 -0.64 -0.46	13.60 -0.55 0.00	13.22 -0.52 0.00	14.08 -0.62 -0.42	15.03 -0.67 -0.33	11.74 -0.40 -0.04	-450.41 -3.44 0.00
NEG PENN_ALLEGHNY 23528	17.77 -0.38 0.00	12.93 -0.34 0.00	10.97 -0.39 0.00	11.26 -0.54 0.00	-238.90 12.32 0.00	15.45 -0.77 0.00	13.09 -0.64 0.00	17.38 -0.86 0.00	15.54 -0.76 0.00	12.09 -0.71 0.00	15.09 -0.63 0.00	14.91 -0.62 0.00	17.18 -0.79 0.00	21.74 -0.84 -4.88	17.03 -0.95 -1.31	21.02 -1.08 -4.68	20.79 -0.76 -8.24	15.05 -0.80 -0.85	13.44 -0.72 0.00	13.08 -0.67 0.00	14.33 -0.72 -0.77	15.17 -0.81 -0.61	11.60 -0.57 -0.07	-438.48 8.49 0.00
NEPA___ENERGY 23901	18.51 0.36 0.00	13.51 0.25 0.00	11.53 0.16 0.00	11.89 0.09 0.00	-253.60 -2.38 0.00	16.38 0.16 0.00	13.89 0.16 0.00	18.46 0.23 0.00	16.73 0.42 0.00	13.05 0.25 0.00	16.13 0.41 0.00	15.89 0.36 0.00	18.25 0.28 0.00	20.60 0.18 -2.72	17.56 0.17 -0.73	20.23 0.07 -2.74	17.98 -0.15 -4.82	15.36 -0.14 -0.49	14.03 -0.13 0.00	13.60 -0.14 0.00	14.55 -0.18 -0.45	15.59 -0.14 -0.36	12.10 -0.04 -0.04	-455.35 -8.38 0.00
NEVERSINK___HYD 23608	18.91 0.76 0.00	13.80 0.53 0.00	11.81 0.45 0.00	12.27 0.47 0.00	-260.84 -9.62 0.00	16.85 0.63 0.00	14.26 0.53 0.00	19.06 0.82 0.00	17.14 0.83 0.00	13.42 0.62 0.00	16.52 0.80 0.00	16.32 0.79 0.00	18.93 0.96 0.00	30.69 0.85 -12.15	20.72 0.81 -3.26	30.05 0.85 -11.78	34.74 0.67 -20.76	17.94 0.81 -2.13	14.93 0.77 0.00	14.46 0.72 0.00	16.93 0.72 -1.94	17.70 0.80 -1.53	12.88 0.61 -0.18	-472.47 -25.50 0.00
NIAGARA___ 23760	17.86 -0.29 0.00	13.15 -0.12 0.00	11.25 -0.11 0.00	11.72 -0.07 0.00	-250.60 0.62 0.00	16.19 -0.03 0.00	13.54 -0.18 0.00	17.73 -0.51 0.00	16.13 -0.18 0.00	12.48 -0.32 0.00	15.12 -0.60 0.00	14.82 -0.71 0.00	17.01 -0.96 0.00	18.75 -1.03 -2.09	16.36 -0.85 -0.56	18.58 -0.99 -2.15	16.30 -0.81 -3.79	14.62 -0.78 -0.39	13.51 -0.64 0.00	13.17 -0.58 0.00	13.91 -0.72 -0.35	14.86 -0.79 -0.28	11.69 -0.44 -0.03	-456.77 -9.80 0.00

NINE_MILE_1	17.54	12.83	11.00	11.42	-243.32	15.71	13.28	17.62	15.79	12.38	15.19	15.00	17.34	17.98	16.31	17.70	14.42	14.65	13.68	13.29	13.95	14.96	11.71	-434.43
23575	-0.61	-0.44	-0.36	-0.38	7.90	-0.51	-0.45	-0.61	-0.52	-0.42	-0.53	-0.53	-0.63	-0.64	-0.59	-0.63	-0.48	-0.52	-0.47	-0.46	-0.48	-0.53	-0.40	12.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-0.25	-0.90	-1.59	-0.16	0.00	0.00	-0.15	-0.12	-0.01	0.00
NINE_MILE_2	17.50	12.80	10.97	11.40	-242.81	15.68	13.25	17.58	15.75	12.36	15.17	14.97	17.31	17.94	16.28	17.66	14.39	14.62	13.65	13.26	13.92	14.93	11.69	-433.55
23744	-0.65	-0.46	-0.39	-0.40	8.41	-0.54	-0.48	-0.65	-0.55	-0.44	-0.55	-0.56	-0.66	-0.67	-0.62	-0.66	-0.50	-0.55	-0.50	-0.48	-0.50	-0.55	-0.42	13.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.24	-0.90	-1.58	-0.16	0.00	0.00	-0.15	-0.12	-0.01	0.00
NM CAPITAL__NUG	18.54	13.57	11.71	12.23	-260.44	16.72	14.08	18.57	16.43	12.97	15.89	15.74	18.33	37.28	22.15	36.38	46.38	18.64	14.40	13.97	17.63	18.10	12.58	-446.29
23643	0.39	0.31	0.35	0.44	-9.22	0.50	0.35	0.33	0.12	0.17	0.17	0.21	0.36	0.43	0.36	0.37	0.31	0.28	0.25	0.23	0.30	0.32	0.20	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.15	-5.13	-18.59	-32.76	-3.36	0.00	0.00	-3.06	-2.42	-0.28	0.00
NM CENTRAL__NUG	17.53	12.79	11.08	11.56	-246.64	15.90	13.38	17.80	15.84	12.39	15.21	15.01	17.41	18.10	16.37	17.80	14.58	14.73	13.75	13.32	13.97	15.00	11.71	-431.39
23634	-0.62	-0.47	-0.28	-0.24	4.59	-0.32	-0.35	-0.44	-0.47	-0.41	-0.51	-0.52	-0.56	-0.57	-0.55	-0.58	-0.42	-0.45	-0.40	-0.42	-0.46	-0.50	-0.41	15.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-0.26	-0.96	-1.69	-0.17	0.00	0.00	-0.16	-0.12	-0.01	0.00
NM MOHAWK__NUG	18.32	13.39	11.44	11.88	-252.78	16.32	13.82	18.36	16.44	12.92	15.87	15.68	18.15	17.48	16.72	17.22	12.79	15.09	14.29	13.87	14.36	15.47	12.21	-450.75
23633	0.17	0.12	0.08	0.08	-1.56	0.10	0.09	0.13	0.13	0.12	0.15	0.15	0.19	0.18	0.17	0.18	0.15	0.15	0.14	0.13	0.14	0.15	0.11	-3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.11	0.39	0.67	0.07	0.00	0.00	0.06	0.05	0.01	0.00
NM NORTH__NUG	17.80	12.98	11.20	11.66	-249.08	16.08	13.59	18.01	15.98	12.49	15.33	15.15	17.50	17.17	16.22	16.90	12.75	14.58	13.79	13.38	13.86	14.96	11.80	-434.45
24055	-0.35	-0.28	-0.17	-0.13	2.14	-0.14	-0.14	-0.22	-0.32	-0.31	-0.39	-0.38	-0.46	-0.42	-0.41	-0.42	-0.35	-0.40	-0.36	-0.36	-0.39	-0.39	-0.30	12.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.03	0.10	0.22	0.03	0.00	0.00	0.03	0.02	0.00	0.00
NM WEST__NUG	17.94	13.20	11.30	11.77	-251.66	16.26	13.61	17.84	16.23	12.56	15.23	14.93	17.13	18.90	16.49	18.73	16.44	14.72	13.61	13.26	14.01	14.97	11.77	-458.83
23774	-0.21	-0.06	-0.06	-0.02	-0.44	0.04	-0.11	-0.40	-0.07	-0.24	-0.49	-0.60	-0.83	-0.91	-0.73	-0.87	-0.72	-0.68	-0.55	-0.48	-0.63	-0.69	-0.36	-11.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-0.56	-2.18	-3.84	-0.39	0.00	0.00	-0.36	-0.28	-0.03	0.00
NM_ST_REGIS__HYD	17.46	12.75	11.04	11.52	-246.48	15.91	13.43	17.83	15.76	12.30	15.11	14.92	17.24	17.00	15.93	16.64	12.66	14.40	13.60	13.13	13.62	14.74	11.56	-422.88
24053	-0.69	-0.51	-0.32	-0.27	4.74	-0.31	-0.30	-0.40	-0.54	-0.50	-0.61	-0.61	-0.73	-0.67	-0.72	-0.75	-0.57	-0.59	-0.55	-0.61	-0.64	-0.62	-0.54	24.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.03	0.08	0.01	0.00	0.00	0.01	0.01	0.00	0.00
NORTHPORT__1	21.68	31.68	12.30	12.69	-264.95	47.56	30.91	20.91	18.10	14.27	20.60	28.18	45.58	34.82	22.61	36.63	43.59	44.28	43.67	44.15	45.86	46.30	40.98	-482.18
23551	1.89	1.33	0.94	0.90	-19.30	1.35	1.29	1.91	1.79	1.47	1.97	2.05	2.29	2.18	1.95	2.10	1.68	1.79	1.57	1.37	1.44	1.57	1.17	-43.94
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.61	-25.32	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
NORTHPORT__2	21.71	31.70	12.32	12.71	-265.29	47.58	30.94	20.97	18.16	14.32	20.65	28.24	45.64	34.87	22.64	36.66	43.61	44.31	43.69	44.18	45.88	46.32	41.00	-482.40
23552	1.92	1.35	0.96	0.91	-19.64	1.37	1.32	1.97	1.85	1.52	2.03	2.10	2.35	2.23	1.97	2.13	1.70	1.82	1.59	1.40	1.47	1.59	1.18	-44.16
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.61	-25.32	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
NORTHPORT__3	21.42	31.48	12.13	12.54	-261.85	47.36	30.72	20.57	17.80	13.99	20.23	28.31	45.92	34.46	22.34	36.40	43.53	44.31	43.70	44.20	45.89	46.29	41.01	-480.07
23553	1.62	1.13	0.77	0.75	-16.20	1.16	1.10	1.57	1.49	1.19	1.60	1.67	1.91	1.83	1.68	1.87	1.62	1.83	1.60	1.42	1.47	1.56	1.20	-41.82
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-11.11	-26.04	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
NORTHPORT__4	21.44	31.48	12.13	12.54	-261.83	47.36	30.72	20.57	17.80	13.99	20.22	28.31	45.92	34.46	22.34	36.41	43.56	44.36	43.74	44.24	45.91	46.33	41.05	-481.14
23650	1.65	1.13	0.77	0.75	-16.17	1.15	1.10	1.57	1.49	1.19	1.59	1.67	1.91	1.83	1.68	1.88	1.65	1.87	1.64	1.46	1.50	1.60	1.24	-42.89

		-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-11.11	-26.04	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
NORTHPORT___IC	21.44	31.48	12.13	12.54	-261.83	47.36	30.72	20.57	17.80	13.99	20.22	27.81	45.20	34.46	22.34	36.41	43.56	44.36	43.74	44.24	45.91	46.33	41.05	-481.14	
23718	1.65	1.13	0.77	0.75	-16.17	1.15	1.10	1.57	1.49	1.19	1.59	1.67	1.91	1.83	1.68	1.88	1.65	1.87	1.64	1.46	1.50	1.60	1.24	-42.89	
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.61	-25.32	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73	
NSINS_S_GLNS_FALLS	18.21	13.37	11.50	12.03	-256.49	16.40	13.75	18.15	16.08	12.63	15.50	15.49	18.02	37.32	21.91	36.43	46.80	18.40	14.06	13.52	17.38	17.84	12.19	-433.47	
23858	0.06	0.11	0.13	0.23	-5.27	0.18	0.02	-0.09	-0.22	-0.17	-0.22	-0.04	0.05	0.06	0.01	0.02	0.03	-0.04	-0.09	-0.22	-0.03	0.00	-0.19	13.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.57	-5.24	-18.99	-33.46	-3.43	0.00	0.00	-3.13	-2.47	-0.29	0.00	
NYISO_LBMP_REFERENCE	18.15	13.26	11.36	11.80	-251.22	16.22	13.73	18.23	16.31	12.80	15.72	15.53	17.97	17.70	16.66	17.42	13.31	15.01	14.15	13.74	14.28	15.37	12.10	-446.97	
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	21.74	31.71	12.33	12.71	-265.49	47.59	30.95	21.01	18.20	14.36	20.72	27.94	45.20	34.96	22.78	36.81	43.76	44.49	43.87	44.33	46.02	46.47	41.12	-487.19	
23794	1.95	1.36	0.97	0.92	-19.84	1.38	1.33	2.01	1.89	1.56	2.09	2.16	2.42	2.33	2.12	2.28	1.85	2.00	1.77	1.55	1.61	1.74	1.30	-48.95	
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.25	-24.81	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73	
O.H_GEN_BRUCE	18.03	13.24	11.32	11.76	-251.00	16.23	13.64	17.93	16.25	12.61	15.40	15.12	17.38	19.33	16.71	19.07	16.87	14.93	13.76	13.40	14.19	15.16	11.87	-457.43	
24063	-0.12	-0.02	-0.04	-0.03	0.22	0.01	-0.09	-0.31	-0.06	-0.19	-0.32	-0.41	-0.59	-0.66	-0.56	-0.68	-0.54	-0.50	-0.40	-0.35	-0.47	-0.52	-0.27	-10.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.29	-0.61	-2.33	-4.10	-0.42	0.00	0.00	-0.38	-0.30	-0.03	0.00	
OAK ORCHARD___HYD	17.97	13.21	11.32	11.78	-251.50	16.25	13.65	17.98	16.30	12.67	15.44	15.18	17.50	18.91	16.69	18.64	15.97	14.94	13.85	13.46	14.18	15.16	11.92	-458.54	
24046	-0.18	-0.05	-0.04	-0.01	-0.28	0.03	-0.08	-0.26	-0.01	-0.13	-0.28	-0.35	-0.46	-0.56	-0.44	-0.54	-0.44	-0.38	-0.30	-0.29	-0.39	-0.44	-0.21	-11.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	-0.47	-1.76	-3.10	-0.32	0.00	0.00	-0.29	-0.23	-0.03	0.00	
ONONDAGA_REF_OCCRA	17.72	12.97	11.18	11.63	-247.81	16.00	13.49	17.90	16.00	12.57	15.41	15.20	17.57	18.66	16.62	18.35	15.39	14.95	13.91	13.52	14.26	15.25	11.91	-441.40	
23987	-0.43	-0.29	-0.18	-0.17	3.41	-0.21	-0.23	-0.33	-0.30	-0.23	-0.31	-0.33	-0.39	-0.43	-0.41	-0.44	-0.33	-0.31	-0.24	-0.22	-0.25	-0.30	-0.21	5.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-0.37	-1.36	-2.40	-0.25	0.00	0.00	-0.22	-0.18	-0.02	0.00	
ONONDAGA___COGEN	17.65	12.92	11.11	11.54	-245.93	15.89	13.41	17.79	15.93	12.50	15.34	15.12	17.48	18.60	16.54	18.29	15.39	14.85	13.80	13.42	14.16	15.16	11.83	-439.71	
23986	-0.50	-0.35	-0.25	-0.25	5.29	-0.33	-0.32	-0.44	-0.37	-0.29	-0.38	-0.41	-0.49	-0.54	-0.50	-0.54	-0.41	-0.41	-0.35	-0.32	-0.35	-0.40	-0.29	7.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-0.39	-1.41	-2.49	-0.26	0.00	0.00	-0.23	-0.18	-0.02	0.00	
OSWEGATCHIE___HYD	17.30	12.62	10.98	11.48	-245.71	15.86	13.35	17.76	15.70	12.25	15.05	14.86	17.23	17.11	15.94	16.76	12.92	14.43	13.61	13.15	13.65	14.75	11.55	-421.63	
24044	-0.85	-0.65	-0.38	-0.31	5.51	-0.36	-0.38	-0.47	-0.61	-0.55	-0.66	-0.67	-0.73	-0.70	-0.75	-0.77	-0.57	-0.59	-0.54	-0.59	-0.64	-0.63	-0.55	25.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.03	-0.11	-0.17	-0.01	0.00	0.00	-0.01	-0.01	0.00	0.00	
OSWEGO___5	17.65	12.91	11.08	11.51	-245.19	15.83	13.37	17.76	15.90	12.47	15.30	15.10	17.46	18.24	16.46	17.94	14.75	14.78	13.78	13.38	14.07	15.08	11.80	-437.33	
23606	-0.50	-0.36	-0.28	-0.29	6.03	-0.39	-0.35	-0.48	-0.41	-0.33	-0.42	-0.43	-0.51	-0.52	-0.48	-0.51	-0.39	-0.42	-0.38	-0.36	-0.38	-0.42	-0.32	9.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.28	-1.04	-1.83	-0.19	0.00	0.00	-0.17	-0.13	-0.02	0.00	
OSWEGO___6	17.65	12.91	11.08	11.51	-245.18	15.83	13.37	17.75	15.90	12.47	15.30	15.10	17.46	18.24	16.46	17.94	14.75	14.78	13.78	13.38	14.07	15.09	11.80	-437.38	
23613	-0.50	-0.36	-0.28	-0.29	6.04	-0.39	-0.35	-0.48	-0.41	-0.33	-0.42	-0.43	-0.50	-0.52	-0.48	-0.51	-0.39	-0.41	-0.38	-0.36	-0.38	-0.42	-0.32	9.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.28	-1.04	-1.83	-0.19	0.00	0.00	-0.17	-0.13	-0.02	0.00	

OXBOW____	17.91	13.19	11.30	11.77	-251.45	16.25	13.62	17.89	16.27	12.61	15.31	15.02	17.26	19.01	16.59	18.87	16.56	14.82	13.68	13.32	14.09	15.06	11.81	-458.20
24026	-0.24	-0.08	-0.06	-0.02	-0.23	0.03	-0.11	-0.35	-0.04	-0.19	-0.41	-0.51	-0.71	-0.81	-0.64	-0.75	-0.62	-0.58	-0.47	-0.42	-0.55	-0.60	-0.32	-11.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-0.57	-2.20	-3.87	-0.40	0.00	0.00	-0.36	-0.29	-0.03	0.00
PEEKSKILL____	19.54	14.19	11.99	12.36	-263.08	17.08	14.64	19.68	17.75	14.00	17.31	17.18	19.87	34.37	22.38	33.65	40.10	19.22	15.59	15.06	18.01	18.73	13.42	-483.29
23653	1.39	0.92	0.63	0.57	-11.86	0.86	0.91	1.44	1.44	1.20	1.59	1.65	1.90	1.85	1.74	1.84	1.44	1.62	1.44	1.31	1.37	1.49	1.10	-36.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.83	-3.97	-14.38	-25.34	-2.60	0.00	0.00	-2.37	-1.87	-0.22	0.00
PJM_GEN_KEYSTONE	17.98	13.13	11.20	11.57	-246.23	15.95	13.51	17.92	16.14	12.60	15.50	15.28	17.60	20.39	17.09	20.03	18.35	15.22	13.88	13.48	14.45	15.40	11.91	-447.57
24065	-0.17	-0.13	-0.16	-0.23	4.99	-0.27	-0.22	-0.32	-0.17	-0.20	-0.22	-0.25	-0.37	-0.43	-0.41	-0.45	-0.36	-0.34	-0.28	-0.27	-0.34	-0.37	-0.23	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.13	-0.84	-3.06	-5.40	-0.55	0.00	0.00	-0.50	-0.40	-0.05	0.00
PLEASANTVLY__LBMP	19.14	13.97	11.86	12.25	-260.48	16.86	14.36	19.18	17.25	13.59	16.76	16.58	19.18	34.31	21.89	33.53	40.56	18.71	15.06	14.58	17.63	18.27	13.04	-472.10
24000	0.99	0.71	0.50	0.46	-9.26	0.64	0.64	0.94	0.94	0.80	1.04	1.05	1.21	1.19	1.10	1.15	0.89	1.00	0.90	0.84	0.88	0.95	0.71	-25.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.42	-4.13	-14.96	-26.36	-2.70	0.00	0.00	-2.46	-1.94	-0.22	0.00
POLETTI____	19.77	14.33	12.10	12.46	-265.29	17.25	14.81	19.97	18.03	14.24	17.61	17.50	20.26	34.87	22.77	34.14	40.58	19.57	15.88	15.31	18.30	19.04	13.64	-489.84
23519	1.62	1.07	0.74	0.67	-14.07	1.03	1.09	1.73	1.73	1.44	1.89	1.97	2.29	2.23	2.11	2.23	1.74	1.94	1.73	1.57	1.64	1.78	1.32	-42.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
PORT_JEFF_3	21.69	31.67	12.29	12.68	-264.74	47.54	30.85	20.85	18.05	14.25	20.58	27.76	44.97	34.82	22.64	36.66	43.63	44.32	43.72	44.19	45.81	46.24	41.00	-486.53
23555	1.90	1.32	0.93	0.88	-19.09	1.34	1.23	1.85	1.75	1.45	1.96	2.03	2.26	2.18	1.98	2.13	1.72	1.83	1.63	1.41	1.40	1.51	1.19	-48.29
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.20	-24.74	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
PORT_JEFF_4	21.69	31.67	12.30	12.68	-264.81	47.54	30.87	20.83	17.91	14.14	20.44	27.62	44.82	34.67	22.50	36.52	43.57	44.30	43.70	44.17	45.81	46.24	40.98	-486.01
23616	1.90	1.32	0.93	0.89	-19.16	1.33	1.25	1.83	1.61	1.34	1.81	1.89	2.11	2.03	1.83	1.98	1.66	1.81	1.60	1.39	1.40	1.51	1.16	-47.77
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.20	-24.74	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
PORT_JEFF_IC	21.73	31.70	12.32	12.70	-265.27	47.58	30.90	20.93	18.13	14.31	20.66	27.68	44.83	34.90	22.72	36.74	43.70	44.40	43.80	44.26	45.90	46.34	41.06	-487.38
23713	1.94	1.35	0.96	0.91	-19.61	1.37	1.28	1.93	1.82	1.51	2.03	2.10	2.35	2.26	2.06	2.21	1.79	1.92	1.70	1.48	1.49	1.61	1.24	-49.14
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.05	-24.52	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
PROJECT__ORANGE	17.83	13.03	11.22	11.67	-248.70	16.06	13.54	17.98	16.08	12.61	15.47	15.27	17.65	18.61	16.67	18.31	15.23	15.00	13.97	13.57	14.29	15.31	11.95	-442.61
23990	-0.32	-0.23	-0.14	-0.13	2.52	-0.16	-0.19	-0.26	-0.23	-0.19	-0.25	-0.26	-0.32	-0.34	-0.32	-0.35	-0.26	-0.23	-0.19	-0.18	-0.20	-0.22	-0.17	4.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-0.34	-1.23	-2.17	-0.22	0.00	0.00	-0.20	-0.16	-0.02	0.00
PYRITES__HYD	17.66	12.87	11.24	11.78	-252.32	16.29	13.70	18.23	16.03	12.48	15.34	15.14	17.49	17.26	16.16	16.89	12.86	14.60	13.80	13.33	13.81	14.95	11.71	-426.50
24023	-0.49	-0.39	-0.12	-0.02	-1.10	0.07	-0.03	-0.01	-0.28	-0.32	-0.38	-0.39	-0.47	-0.41	-0.49	-0.51	-0.37	-0.39	-0.35	-0.41	-0.46	-0.41	-0.39	20.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.02	0.08	0.01	0.00	0.00	0.01	0.01	0.00	0.00
RANKINE____	18.29	13.43	11.49	11.93	-254.83	16.48	13.87	18.30	16.65	12.92	15.74	15.45	17.76	19.66	17.11	19.52	17.19	15.26	14.05	13.67	14.49	15.50	12.10	-464.99
23646	0.14	0.17	0.13	0.14	-3.61	0.27	0.15	0.06	0.34	0.12	0.02	-0.08	-0.21	-0.29	-0.15	-0.24	-0.24	-0.17	-0.10	-0.08	-0.17	-0.18	-0.04	-18.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	-0.60	-2.34	-4.12	-0.42	0.00	0.00	-0.39	-0.30	-0.03	0.00
RAVENS GT4-7____	19.98	14.48	12.22	12.58	-267.90	17.44	14.98	20.22	18.29	14.44	17.86	17.75	20.55	35.15	23.05	34.43	40.81	19.82	16.08	15.49	18.48	19.23	13.78	-494.18
23728	1.83	1.22	0.86	0.79	-16.68	1.22	1.25	1.99	1.98	1.64	2.14	2.22	2.58	2.52	2.39	2.52	1.96	2.20	1.93	1.75	1.82	1.98	1.46	-47.21

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00
RAVENSWD GT2_____	19.79	14.35	12.12	12.48	-265.70	17.28	14.83	19.99	18.06	14.25	17.63	17.52	20.28	34.88	22.79	34.16	40.60	19.59	15.90	15.33	18.31	19.05	13.65	-490.38	
23730	1.64	1.09	0.76	0.69	-14.48	1.06	1.11	1.76	1.75	1.45	1.91	1.99	2.31	2.25	2.13	2.25	1.76	1.97	1.74	1.58	1.65	1.80	1.33	-43.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00	
RAVENSWD GT3_____	19.79	14.35	12.12	12.48	-265.70	17.28	14.83	19.99	18.06	14.25	17.63	17.52	20.28	34.88	22.79	34.16	40.60	19.59	15.90	15.33	18.31	19.05	13.65	-490.38	
23733	1.64	1.09	0.76	0.69	-14.48	1.06	1.11	1.76	1.75	1.45	1.91	1.99	2.31	2.25	2.13	2.25	1.76	1.97	1.74	1.58	1.65	1.80	1.33	-43.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00	
RAVENSWOOD_GT2_1	19.79	14.35	12.12	12.48	-265.70	17.28	14.83	19.99	18.06	14.25	17.63	17.52	20.28	34.88	22.79	34.16	40.60	19.59	15.90	15.33	18.31	19.05	13.65	-490.38	
TEMP GRP	1.64	1.09	0.76	0.69	-14.48	1.06	1.11	1.76	1.75	1.45	1.91	1.99	2.31	2.25	2.13	2.25	1.76	1.97	1.74	1.58	1.65	1.80	1.33	-43.41	
24244	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00	
RAVENSWOOD_GT2_2	19.79	14.35	12.12	12.48	-265.70	17.28	14.83	19.99	18.06	14.25	17.63	17.52	20.28	34.88	22.79	34.16	40.60	19.59	15.90	15.33	18.31	19.05	13.65	-490.38	
24245	1.64	1.09	0.76	0.69	-14.48	1.06	1.11	1.76	1.75	1.45	1.91	1.99	2.31	2.25	2.13	2.25	1.76	1.97	1.74	1.58	1.65	1.80	1.33	-43.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00	
RAVENSWOOD_GT2_3	19.79	14.35	12.12	12.48	-265.70	17.28	14.83	19.99	18.06	14.25	17.63	17.52	20.28	34.88	22.79	34.16	40.60	19.59	15.90	15.33	18.31	19.05	13.65	-490.38	
24246	1.64	1.09	0.76	0.69	-14.48	1.06	1.11	1.76	1.75	1.45	1.91	1.99	2.31	2.25	2.13	2.25	1.76	1.97	1.74	1.58	1.65	1.80	1.33	-43.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00	
RAVENSWOOD_GT2_4	19.79	14.35	12.12	12.48	-265.70	17.28	14.83	19.99	18.06	14.25	17.63	17.52	20.28	34.88	22.79	34.16	40.60	19.59	15.90	15.33	18.31	19.05	13.65	-490.38	
24247	1.64	1.09	0.76	0.69	-14.48	1.06	1.11	1.76	1.75	1.45	1.91	1.99	2.31	2.25	2.13	2.25	1.76	1.97	1.74	1.58	1.65	1.80	1.33	-43.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00	
RAVENSWOOD_GT3_1	19.79	14.35	12.12	12.48	-265.70	17.28	14.83	19.99	18.06	14.25	17.63	17.52	20.28	34.88	22.79	34.16	40.60	19.59	15.90	15.33	18.31	19.05	13.65	-490.38	
TEMP GRP	1.64	1.09	0.76	0.69	-14.48	1.06	1.11	1.76	1.75	1.45	1.91	1.99	2.31	2.25	2.13	2.25	1.76	1.97	1.74	1.58	1.65	1.80	1.33	-43.41	
24248	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00	
RAVENSWOOD_GT3_2	19.79	14.35	12.12	12.48	-265.70	17.28	14.83	19.99	18.06	14.25	17.63	17.52	20.28	34.88	22.79	34.16	40.60	19.59	15.90	15.33	18.31	19.05	13.65	-490.38	
24249	1.64	1.09	0.76	0.69	-14.48	1.06	1.11	1.76	1.75	1.45	1.91	1.99	2.31	2.25	2.13	2.25	1.76	1.97	1.74	1.58	1.65	1.80	1.33	-43.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00	
RAVENSWOOD_GT3_3	19.79	14.35	12.12	12.48	-265.70	17.28	14.83	19.99	18.06	14.25	17.63	17.52	20.28	34.88	22.79	34.16	40.60	19.59	15.90	15.33	18.31	19.05	13.65	-490.38	
24250	1.64	1.09	0.76	0.69	-14.48	1.06	1.11	1.76	1.75	1.45	1.91	1.99	2.31	2.25	2.13	2.25	1.76	1.97	1.74	1.58	1.65	1.80	1.33	-43.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00	
RAVENSWOOD_GT3_4	19.79	14.35	12.12	12.48	-265.70	17.28	14.83	19.99	18.06	14.25	17.63	17.52	20.28	34.88	22.79	34.16	40.60	19.59	15.90	15.33	18.31	19.05	13.65	-490.38	
24251	1.64	1.09	0.76	0.69	-14.48	1.06	1.11	1.76	1.75	1.45	1.91	1.99	2.31	2.25	2.13	2.25	1.76	1.97	1.74	1.58	1.65	1.80	1.33	-43.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00	
RAVENSWOOD_GT_1	19.79	14.35	12.11	12.48	-265.65	17.27	14.83	19.97	18.03	14.22	17.58	17.48	20.24	34.85	22.76	34.13	40.58	19.57	15.87	15.31	18.29	19.03	13.64	-490.16	
23729	1.64	1.09	0.75	0.69	-14.43	1.05	1.10	1.74	1.72	1.42	1.86	1.95	2.28	2.22	2.10	2.22	1.73	1.94	1.72	1.56	1.63	1.77	1.32	-43.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00	

RAVENSWOOD_GT_10 24258	19.99 1.84 0.00	14.49 1.22 0.00	12.22 0.86 0.00	12.59 0.79 0.00	-267.96 -16.74 0.00	17.44 1.22 0.00	14.98 1.26 0.00	20.23 1.99 0.00	18.30 1.99 0.00	14.45 1.65 0.00	17.87 2.15 0.00	17.76 2.23 0.00	20.56 2.59 0.00	35.16 2.53 -14.94	23.06 2.40 -4.00	34.44 2.53 -14.49	40.81 1.97 -25.53	19.83 2.20 -2.62	16.09 1.93 0.00	15.50 1.76 0.00	18.49 1.82 -2.39	19.24 1.99 -1.88	13.78 1.47 -0.22	-494.29 -47.32 0.00
RAVENSWOOD_GT_11 24259	19.99 1.84 0.00	14.49 1.22 0.00	12.22 0.86 0.00	12.59 0.79 0.00	-267.96 -16.74 0.00	17.44 1.22 0.00	14.98 1.26 0.00	20.23 1.99 0.00	18.30 1.99 0.00	14.45 1.65 0.00	17.87 2.15 0.00	17.76 2.23 0.00	20.56 2.59 0.00	35.16 2.53 -14.94	23.06 2.40 -4.00	34.44 2.53 -14.49	40.81 1.97 -25.53	19.83 2.20 -2.62	16.09 1.93 0.00	15.50 1.76 0.00	18.49 1.82 -2.39	19.24 1.99 -1.88	13.78 1.47 -0.22	-494.29 -47.32 0.00
RAVENSWOOD_GT_4 24252	19.98 1.83 0.00	14.48 1.22 0.00	12.22 0.86 0.00	12.58 0.79 0.00	-267.90 -16.68 0.00	17.44 1.22 0.00	14.98 1.25 0.00	20.22 1.99 0.00	18.29 1.98 0.00	14.44 1.64 0.00	17.86 2.14 0.00	17.75 2.22 0.00	20.55 2.58 0.00	35.15 2.52 -14.94	23.05 2.39 -4.00	34.43 2.52 -14.49	40.81 1.96 -25.53	19.82 2.20 -2.62	16.08 1.93 0.00	15.49 1.75 0.00	18.48 1.82 -2.39	19.23 1.98 -1.88	13.78 1.46 -0.22	-494.18 -47.21 0.00
RAVENSWOOD_GT_5 24254	19.79 1.64 0.00	14.35 1.09 0.00	12.12 0.76 0.00	12.48 0.69 0.00	-265.70 -14.48 0.00	17.28 1.06 0.00	14.83 1.11 0.00	19.99 1.76 0.00	18.06 1.75 0.00	14.25 1.45 0.00	17.63 1.91 0.00	17.52 1.99 0.00	20.28 2.31 0.00	34.88 2.25 -14.94	22.79 2.13 -4.00	34.16 2.25 -14.49	40.60 1.76 -25.53	19.59 1.97 -2.62	15.90 1.74 0.00	15.33 1.58 0.00	18.31 1.65 -2.39	19.05 1.80 -1.88	13.65 1.33 -0.22	-490.38 -43.41 0.00
RAVENSWOOD_GT_6 24253	19.98 1.83 0.00	14.48 1.22 0.00	12.22 0.86 0.00	12.58 0.79 0.00	-267.90 -16.68 0.00	17.44 1.22 0.00	14.98 1.25 0.00	20.22 1.99 0.00	18.29 1.98 0.00	14.44 1.64 0.00	17.86 2.14 0.00	17.75 2.22 0.00	20.55 2.58 0.00	35.15 2.52 -14.94	23.05 2.39 -4.00	34.43 2.52 -14.49	40.81 1.96 -25.53	19.82 2.20 -2.62	16.08 1.93 0.00	15.49 1.75 0.00	18.48 1.82 -2.39	19.23 1.98 -1.88	13.78 1.46 -0.22	-494.18 -47.21 0.00
RAVENSWOOD_GT_7 24255	19.79 1.64 0.00	14.35 1.09 0.00	12.12 0.76 0.00	12.48 0.69 0.00	-265.70 -14.48 0.00	17.28 1.06 0.00	14.83 1.11 0.00	19.99 1.76 0.00	18.06 1.75 0.00	14.25 1.45 0.00	17.63 1.91 0.00	17.52 1.99 0.00	20.28 2.31 0.00	34.88 2.25 -14.94	22.79 2.13 -4.00	34.16 2.25 -14.49	40.60 1.76 -25.53	19.59 1.97 -2.62	15.90 1.74 0.00	15.33 1.58 0.00	18.31 1.65 -2.39	19.05 1.80 -1.88	13.65 1.33 -0.22	-490.38 -43.41 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.99 1.84 0.00	14.49 1.22 0.00	12.22 0.86 0.00	12.59 0.79 0.00	-267.96 -16.74 0.00	17.44 1.22 0.00	14.98 1.26 0.00	20.23 1.99 0.00	18.30 1.99 0.00	14.45 1.65 0.00	17.87 2.15 0.00	17.76 2.23 0.00	20.56 2.59 0.00	35.16 2.53 -14.94	23.06 2.40 -4.00	34.44 2.53 -14.49	40.81 1.97 -25.53	19.83 2.20 -2.62	16.09 1.93 0.00	15.50 1.76 0.00	18.49 1.82 -2.39	19.24 1.99 -1.88	13.78 1.47 -0.22	-494.29 -47.32 0.00
RAVENSWOOD_GT_9 24257	19.99 1.84 0.00	14.49 1.22 0.00	12.22 0.86 0.00	12.59 0.79 0.00	-267.96 -16.74 0.00	17.44 1.22 0.00	14.98 1.26 0.00	20.23 1.99 0.00	18.30 1.99 0.00	14.45 1.65 0.00	17.87 2.15 0.00	17.76 2.23 0.00	20.56 2.59 0.00	35.16 2.53 -14.94	23.06 2.40 -4.00	34.44 2.53 -14.49	40.81 1.97 -25.53	19.83 2.20 -2.62	16.09 1.93 0.00	15.50 1.76 0.00	18.49 1.82 -2.39	19.24 1.99 -1.88	13.78 1.47 -0.22	-494.29 -47.32 0.00
RAVENSWOOD___1 23533	19.99 1.84 0.00	14.49 1.23 0.00	12.22 0.86 0.00	12.59 0.80 0.00	-268.00 -16.78 0.00	17.44 1.22 0.00	14.99 1.26 0.00	20.23 1.99 0.00	18.30 1.99 0.00	14.45 1.65 0.00	17.87 2.15 0.00	17.76 2.23 0.00	20.55 2.59 0.00	35.16 2.52 -14.94	23.05 2.39 -4.00	34.44 2.53 -14.49	40.81 1.97 -25.53	19.82 2.20 -2.62	16.09 1.93 0.00	15.50 1.75 0.00	18.49 1.82 -2.39	19.24 1.98 -1.88	13.78 1.47 -0.22	-494.25 -47.28 0.00
RAVENSWOOD___2 23534	19.96 1.81 0.00	14.47 1.21 0.00	12.21 0.85 0.00	12.57 0.78 0.00	-267.67 -16.45 0.00	17.42 1.20 0.00	14.97 1.24 0.00	20.20 1.97 0.00	18.25 1.94 0.00	14.39 1.59 0.00	17.79 2.07 0.00	17.69 2.16 0.00	20.48 2.51 0.00	35.07 2.44 -14.94	22.97 2.31 -4.00	34.35 2.44 -14.49	40.74 1.90 -25.53	19.74 2.12 -2.62	16.00 1.84 0.00	15.42 1.67 0.00	18.40 1.74 -2.39	19.15 1.89 -1.88	13.71 1.39 -0.22	-491.95 -44.99 0.00
RAVENSWOOD___3 23535	19.79 1.64 0.00	14.35 1.09 0.00	12.11 0.75 0.00	12.48 0.69 0.00	-265.65 -14.43 0.00	17.27 1.05 0.00	14.83 1.10 0.00	19.97 1.74 0.00	18.03 1.72 0.00	14.22 1.42 0.00	17.58 1.86 0.00	17.48 1.95 0.00	20.24 2.28 0.00	34.85 2.22 -14.94	22.76 2.10 -4.00	34.13 2.22 -14.49	40.58 1.73 -25.53	19.57 1.94 -2.62	15.87 1.72 0.00	15.31 1.56 0.00	18.29 1.63 -2.39	19.03 1.77 -1.88	13.64 1.32 -0.22	-490.16 -43.19 0.00
RAVNSWD 8-11____	19.99	14.49	12.22	12.59	-267.96	17.44	14.98	20.23	18.30	14.45	17.87	17.76	20.56	35.16	23.06	34.44	40.81	19.83	16.09	15.50	18.49	19.24	13.78	-494.29

23667	1.84 0.00	1.22 0.00	0.86 0.00	0.79 0.00	-16.74 0.00	1.22 0.00	1.26 0.00	1.99 0.00	1.99 0.00	1.65 0.00	2.15 0.00	2.23 0.00	2.59 0.00	2.53 -14.94	2.40 -4.00	2.53 -14.49	1.97 -25.53	2.20 -2.62	1.93 0.00	1.76 0.00	1.82 -2.39	1.99 -1.88	1.47 -0.22	-47.32 0.00
RENSSELAER___COGEN	18.60	13.61	11.75	12.28	-261.39	16.82	14.14	18.66	16.51	13.02	15.96	15.77	18.34	37.13	22.13	36.28	46.16	18.68	14.49	14.08	17.67	18.16	12.68	-451.35
23796	0.45 0.00	0.34 0.00	0.39 0.00	0.48 0.00	-10.16 0.00	0.61 0.00	0.41 0.00	0.42 0.00	0.20 0.00	0.22 0.00	0.24 0.00	0.24 0.00	0.38 0.00	0.45 -18.99	0.38 -5.09	0.43 -18.43	0.36 -32.48	0.35 -3.33	0.33 0.00	0.34 0.00	0.36 -3.04	0.39 -2.40	0.31 -0.28	-4.38 0.00
ROCHESTER_9_IC	17.32	12.73	11.10	11.66	-249.37	16.10	13.48	17.85	15.93	12.47	15.16	14.92	17.23	18.55	16.33	18.34	15.76	14.78	13.70	13.32	14.09	15.09	11.73	-435.61
23652	-0.83 0.00	-0.53 0.00	-0.26 0.00	-0.14 0.00	1.85 0.00	-0.12 0.00	-0.25 0.00	-0.38 0.00	-0.38 0.00	-0.33 0.00	-0.56 0.00	-0.61 0.00	-0.74 0.00	-0.90 -1.76	-0.80 -0.46	-0.83 -1.74	-0.63 -3.07	-0.54 -0.32	-0.45 0.00	-0.42 0.00	-0.48 -0.29	-0.51 -0.23	-0.39 -0.03	11.36 0.00
ROSETON___1	19.33	14.10	11.94	12.32	-261.90	16.98	14.49	19.41	17.48	13.79	17.02	16.86	19.50	34.01	22.02	33.26	39.78	18.88	15.30	14.81	17.77	18.45	13.20	-476.19
23587	1.18 0.00	0.84 0.00	0.58 0.00	0.52 0.00	-10.68 0.00	0.76 0.00	0.77 0.00	1.17 0.00	1.18 0.00	0.99 0.00	1.30 0.00	1.33 0.00	1.53 0.00	1.50 -14.82	1.39 -3.97	1.46 -14.37	1.14 -25.33	1.28 -2.60	1.15 0.00	1.07 0.00	1.12 -2.37	1.21 -1.87	0.89 -0.22	-29.22 0.00
ROSETON___2	19.34	14.10	11.94	12.32	-261.90	16.98	14.51	19.43	17.50	13.81	17.04	16.88	19.52	34.03	22.05	33.28	39.80	18.90	15.32	14.83	17.78	18.47	13.22	-476.73
23588	1.19 0.00	0.84 0.00	0.58 0.00	0.52 0.00	-10.68 0.00	0.76 0.00	0.78 0.00	1.19 0.00	1.19 0.00	1.01 0.00	1.32 0.00	1.35 0.00	1.55 0.00	1.52 -14.82	1.42 -3.97	1.49 -14.37	1.16 -25.33	1.30 -2.60	1.16 0.00	1.09 0.00	1.14 -2.37	1.23 -1.87	0.90 -0.22	-29.76 0.00
RUSSELL___STATION	17.12	12.64	11.01	11.57	-247.45	15.98	13.36	17.73	15.84	12.44	15.13	14.87	17.15	18.27	16.04	18.04	15.55	14.71	13.65	13.27	14.04	15.03	11.68	-432.70
23914	-1.03 0.00	-0.62 0.00	-0.35 0.00	-0.23 0.00	3.77 0.00	-0.24 0.00	-0.37 0.00	-0.50 0.00	-0.47 0.00	-0.36 0.00	-0.59 0.00	-0.66 0.00	-0.82 0.00	-1.18 -1.76	-1.08 -0.46	-1.12 -1.74	-0.83 -3.07	-0.62 -0.32	-0.51 0.00	-0.48 0.00	-0.53 -0.29	-0.57 -0.23	-0.45 -0.03	14.27 0.00
S SALMON___HYD	17.53	12.79	11.08	11.56	-246.64	15.90	13.38	17.80	15.84	12.39	15.21	15.01	17.41	18.10	16.37	17.80	14.58	14.73	13.75	13.32	13.97	15.00	11.71	-431.39
24043	-0.62 0.00	-0.47 0.00	-0.28 0.00	-0.24 0.00	4.59 0.00	-0.32 0.00	-0.35 0.00	-0.44 0.00	-0.47 0.00	-0.41 0.00	-0.51 0.00	-0.52 0.00	-0.56 0.00	-0.57 -0.98	-0.55 -0.26	-0.58 -0.96	-0.42 -1.69	-0.45 -0.17	-0.40 0.00	-0.42 0.00	-0.46 -0.16	-0.50 -0.12	-0.41 -0.01	15.58 0.00
SELKIRK___II	18.47	13.51	11.68	12.20	-259.66	16.71	13.99	18.38	16.24	12.80	15.70	15.51	18.03	36.80	21.82	35.95	45.87	18.42	14.24	13.86	17.42	17.89	12.51	-448.09
23799	0.32 0.00	0.25 0.00	0.32 0.00	0.40 0.00	-8.44 0.00	0.49 0.00	0.26 0.00	0.14 0.00	-0.07 0.00	0.00 0.00	-0.02 0.00	-0.02 0.00	0.06 0.00	0.13 -18.97	0.08 -5.08	0.12 -18.40	0.12 -32.43	0.09 -3.33	0.09 0.00	0.11 0.00	0.11 -3.03	0.13 -2.39	0.13 -0.28	-1.12 0.00
SELKIRK___I	18.34	13.41	11.60	12.11	-257.78	16.58	13.92	18.43	16.31	12.86	15.78	15.60	18.12	36.85	21.89	36.01	45.89	18.50	14.32	13.93	17.48	17.96	12.51	-444.60
23801	0.19 0.00	0.15 0.00	0.23 0.00	0.31 0.00	-6.56 0.00	0.36 0.00	0.19 0.00	0.20 0.00	0.01 0.00	0.06 0.00	0.06 0.00	0.07 0.00	0.16 0.00	0.21 -18.94	0.16 -5.07	0.21 -18.37	0.20 -32.38	0.17 -3.32	0.16 0.00	0.18 0.00	0.18 -3.03	0.20 -2.39	0.13 -0.28	2.36 0.00
SENECA OSWGO___HYD	17.52	12.81	11.02	11.46	-244.31	15.78	13.31	17.70	15.83	12.40	15.22	15.02	17.37	18.24	16.40	17.95	14.85	14.73	13.72	13.32	14.01	15.03	11.73	-434.25
24041	-0.63 0.00	-0.46 0.00	-0.34 0.00	-0.33 0.00	6.91 0.00	-0.44 0.00	-0.41 0.00	-0.54 0.00	-0.48 0.00	-0.40 0.00	-0.50 0.00	-0.51 0.00	-0.59 0.00	-0.61 -1.15	-0.57 -0.31	-0.60 -1.13	-0.45 -1.99	-0.48 -0.20	-0.44 0.00	-0.42 0.00	-0.45 -0.19	-0.49 -0.15	-0.38 -0.02	12.72 0.00
SENECA___ENERGY	17.72	13.00	11.21	11.65	-248.13	16.02	13.53	17.92	16.05	12.57	15.23	14.98	17.28	18.78	16.65	18.86	16.25	15.12	13.99	13.59	14.44	15.39	12.02	-445.84
23797	-0.43 0.00	-0.26 0.00	-0.15 0.00	-0.15 0.00	3.09 0.00	-0.20 0.00	-0.20 0.00	-0.31 0.00	-0.26 0.00	-0.23 0.00	-0.49 0.00	-0.55 0.00	-0.69 0.00	-0.77 -1.86	-0.50 -0.49	-0.39 -1.82	-0.28 -3.22	-0.22 -0.33	-0.16 0.00	-0.15 0.00	-0.14 -0.30	-0.22 -0.24	-0.11 -0.03	1.13 0.00
SHOEMAKER___GT	19.29	14.03	11.88	12.25	-260.55	16.90	14.44	19.36	17.44	13.73	16.96	16.81	19.44	33.64	21.89	32.92	39.23	18.80	15.26	14.76	17.65	18.35	13.17	-476.56
23640	1.14 0.00	0.77 0.00	0.52 0.00	0.45 0.00	-9.33 0.00	0.68 0.00	0.71 0.00	1.12 0.00	1.13 0.00	0.93 0.00	1.24 0.00	1.28 0.00	1.47 0.00	1.43 -14.52	1.35 -3.89	1.42 -14.08	1.11 -24.81	1.25 -2.54	1.11 0.00	1.02 0.00	1.06 -2.32	1.15 -1.83	0.86 -0.21	-29.59 0.00

SHOREHAM_IC_1 23715	21.69 1.90 -1.64	31.64 1.29 -17.09	12.29 0.92 0.00	12.66 0.86 0.00	-264.06 -18.40 -5.57	47.51 1.30 -29.99	30.89 1.27 -15.89	20.95 1.95 -0.76	18.22 1.91 0.00	14.39 1.59 0.00	20.72 2.09 -2.91	27.82 2.16 -10.13	45.07 2.46 -24.64	34.97 2.34 -14.94	22.79 2.12 -4.00	36.79 2.26 -17.11	43.69 1.79 -28.60	44.50 2.01 -27.48	43.89 1.79 -27.94	44.43 1.65 -29.04	46.25 1.84 -30.14	46.71 1.99 -29.36	41.31 1.49 -27.71	-489.39 -51.15 -8.73
SHOREHAM_IC_2 23716	21.69 1.90 -1.64	31.64 1.29 -17.09	12.29 0.92 0.00	12.66 0.86 0.00	-264.06 -18.40 -5.57	47.51 1.30 -29.99	30.89 1.27 -15.89	20.95 1.95 -0.76	18.22 1.91 0.00	14.39 1.59 0.00	20.72 2.09 -2.91	27.82 2.16 -10.13	45.07 2.46 -24.64	34.97 2.34 -14.94	22.79 2.12 -4.00	36.79 2.26 -17.11	43.69 1.79 -28.60	44.50 2.01 -27.48	43.89 1.79 -27.94	44.43 1.65 -29.04	46.25 1.84 -30.14	46.71 1.99 -29.36	41.31 1.49 -27.71	-489.39 -51.15 -8.73
SITHE__BATAVIA 24024	18.17 0.02 0.00	13.36 0.10 0.00	11.45 0.09 0.00	11.92 0.13 0.00	-254.25 -3.03 0.00	16.45 0.23 0.00	13.87 0.14 0.00	18.36 0.13 0.00	16.61 0.30 0.00	12.99 0.19 0.00	15.92 0.20 0.00	15.70 0.17 0.00	18.15 0.18 0.00	19.74 0.07 -1.97	17.27 0.08 -0.52	19.44 0.00 -2.01	16.86 0.00 -3.54	15.48 0.11 -0.36	14.29 0.13 0.00	13.85 0.11 0.00	14.67 0.06 -0.33	15.67 0.04 -0.26	12.23 0.10 -0.03	-463.20 -16.23 0.00
SITHE__INDEPEND 23800	17.53 -0.62 0.00	12.82 -0.44 0.00	11.00 -0.37 0.00	11.42 -0.38 0.00	-243.27 7.95 0.00	15.71 -0.51 0.00	13.27 -0.46 0.00	17.61 -0.62 0.00	15.78 -0.53 0.00	12.38 -0.42 0.00	15.19 -0.53 0.00	14.99 -0.54 0.00	17.33 -0.63 0.00	17.98 -0.64 -0.93	16.31 -0.60 -0.25	17.70 -0.63 -0.91	14.43 -0.48 -1.60	14.65 -0.52 -0.16	13.68 -0.48 0.00	13.28 -0.46 0.00	13.95 -0.48 -0.15	14.96 -0.53 -0.12	11.71 -0.40 -0.01	-434.36 12.61 0.00
SITHE__MASSENA 23902	17.80 -0.35 0.00	12.98 -0.28 0.00	11.20 -0.17 0.00	11.66 -0.13 0.00	-249.08 2.14 0.00	16.08 -0.14 0.00	13.59 -0.14 0.00	18.01 -0.22 0.00	15.98 -0.32 0.00	12.49 -0.31 0.00	15.33 -0.39 0.00	15.15 -0.38 0.00	17.50 -0.46 0.00	17.17 -0.42 0.10	16.22 -0.41 0.03	16.90 -0.42 0.10	12.75 -0.35 0.22	14.58 -0.40 0.03	13.79 -0.36 0.00	13.38 -0.36 0.00	13.86 -0.39 0.03	14.96 -0.39 0.02	11.80 -0.30 0.00	-434.45 12.52 0.00
SITHE__OGDNSBRG 24021	17.99 -0.16 0.00	13.10 -0.16 0.00	11.42 0.06 0.00	11.96 0.16 0.00	-255.98 -4.76 0.00	16.53 0.31 0.00	13.92 0.19 0.00	18.49 0.25 0.00	16.29 -0.02 0.00	12.68 -0.12 0.00	15.58 -0.14 0.00	15.40 -0.13 0.00	17.78 -0.18 0.00	17.50 -0.14 0.06	16.48 -0.16 0.02	17.22 -0.15 0.06	13.04 -0.13 0.14	14.83 -0.16 0.02	14.03 -0.13 0.00	13.61 -0.13 0.00	14.08 -0.18 0.02	15.21 -0.15 0.01	11.97 -0.13 0.00	-437.87 9.10 0.00
SITHE__STERLING 23777	18.18 0.03 0.00	13.28 0.01 0.00	11.47 0.11 0.00	11.94 0.15 0.00	-254.70 -3.48 0.00	16.45 0.23 0.00	13.87 0.15 0.00	18.45 0.21 0.00	16.44 0.13 0.00	12.90 0.10 0.00	15.84 0.12 0.00	15.64 0.11 0.00	18.09 0.13 0.00	18.07 0.11 -0.27	16.82 0.08 -0.07	17.78 0.09 -0.27	13.88 0.09 -0.48	15.18 0.12 -0.05	14.30 0.15 0.00	13.88 0.14 0.00	14.45 0.13 -0.05	15.53 0.12 -0.04	12.20 0.09 -0.01	-449.33 -2.36 0.00
SOUTH CAIRO__GT 23612	19.32 1.17 0.00	14.15 0.89 0.00	12.08 0.72 0.00	12.52 0.73 0.00	-266.18 -14.96 0.00	17.15 0.93 0.00	14.41 0.68 0.00	18.97 0.74 0.00	16.99 0.68 0.00	13.37 0.57 0.00	16.43 0.71 0.00	16.23 0.70 0.00	18.83 0.86 0.00	35.34 0.86 -16.79	21.96 0.80 -4.50	34.53 0.83 -16.28	42.65 0.65 -28.69	18.66 0.71 -2.94	14.81 0.66 0.00	14.38 0.63 0.00	17.64 0.69 -2.68	18.22 0.74 -2.12	12.95 0.61 -0.24	-474.21 -27.24 0.00
SOUTH HAMPTN__IC 23720	21.44 1.65 -1.64	31.48 1.13 -17.09	12.13 0.77 0.00	12.54 0.75 0.00	-261.83 -16.17 -5.57	47.36 1.15 -29.99	30.72 1.10 -15.89	20.57 1.57 -0.76	17.80 1.49 0.00	13.99 1.19 0.00	20.22 1.59 -2.91	27.36 1.67 -10.16	44.55 1.91 -24.67	34.46 1.83 -14.94	22.34 1.68 -4.00	36.41 1.88 -17.11	43.56 1.65 -28.60	44.36 1.87 -27.48	43.74 1.64 -27.94	44.24 1.46 -29.04	45.91 1.50 -30.14	46.33 1.60 -29.36	41.05 1.24 -27.71	-481.14 -42.89 -8.73
SOUTHOLD__IC 23719	21.44 1.65 -1.64	31.48 1.13 -17.09	12.13 0.77 0.00	12.54 0.75 0.00	-261.83 -16.17 -5.57	47.36 1.15 -29.99	30.72 1.10 -15.89	20.57 1.57 -0.76	17.80 1.49 0.00	13.99 1.19 0.00	20.22 1.59 -2.91	27.36 1.67 -10.16	44.56 1.91 -24.68	34.46 1.83 -14.94	22.34 1.68 -4.00	36.41 1.88 -17.11	43.56 1.65 -28.60	44.36 1.87 -27.48	43.74 1.64 -27.94	44.24 1.46 -29.04	45.91 1.50 -30.14	46.33 1.60 -29.36	41.05 1.24 -27.71	-481.14 -42.89 -8.73
ST LAWRENCE____ 23600	17.79 -0.36 0.00	12.99 -0.28 0.00	11.17 -0.20 0.00	11.62 -0.18 0.00	-247.92 3.30 0.00	16.00 -0.22 0.00	13.53 -0.19 0.00	17.92 -0.31 0.00	15.94 -0.37 0.00	12.46 -0.34 0.00	15.30 -0.42 0.00	15.13 -0.40 0.00	17.47 -0.50 0.00	17.12 -0.46 0.12	16.20 -0.43 0.03	16.87 -0.44 0.11	12.70 -0.37 0.25	14.55 -0.43 0.03	13.76 -0.40 0.00	13.36 -0.38 0.00	13.84 -0.41 0.03	14.93 -0.42 0.02	11.79 -0.31 0.00	-435.15 11.82 0.00
STATION 5_MISC_HYD	17.29	12.79	11.14	11.51	-246.54	15.97	13.47	18.05	16.12	12.69	15.47	15.25	17.67	18.85	16.48	18.54	15.85	14.92	13.73	13.35	14.13	15.14	11.71	-427.46

23604	-0.86	-0.47	-0.23	-0.29	4.68	-0.25	-0.26	-0.19	-0.19	-0.11	-0.24	-0.28	-0.30	-0.59	-0.63	-0.61	-0.51	-0.40	-0.42	-0.39	-0.44	-0.45	-0.42	19.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-0.46	-1.73	-3.05	-0.31	0.00	0.00	-0.28	-0.22	-0.03	0.00
STURGEON_POOL_HYD	19.18	13.99	11.88	12.27	-260.79	16.91	14.43	19.27	17.31	13.64	16.82	16.64	19.25	34.21	21.91	33.44	40.35	18.74	15.10	14.63	17.66	18.31	13.05	-470.53
23609	1.03	0.72	0.51	0.48	-9.57	0.69	0.70	1.04	1.00	0.84	1.10	1.11	1.29	1.25	1.16	1.22	0.95	1.06	0.95	0.89	0.94	1.01	0.73	-23.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.26	-4.09	-14.80	-26.09	-2.67	0.00	0.00	-2.44	-1.92	-0.22	0.00
SYRACUSE__POWER	17.72	12.97	11.18	11.63	-247.81	16.00	13.49	17.90	16.00	12.57	15.41	15.20	17.57	18.66	16.62	18.35	15.39	14.95	13.91	13.52	14.26	15.25	11.91	-441.40
24017	-0.43	-0.29	-0.18	-0.17	3.41	-0.21	-0.23	-0.33	-0.30	-0.23	-0.31	-0.33	-0.39	-0.43	-0.41	-0.44	-0.33	-0.31	-0.24	-0.22	-0.25	-0.30	-0.21	5.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-0.37	-1.36	-2.40	-0.25	0.00	0.00	-0.22	-0.18	-0.02	0.00
UPPER HUDSON__HYD	18.01	13.22	11.38	11.91	-253.99	16.29	13.63	18.01	15.93	12.53	15.36	15.40	17.96	37.30	21.84	36.42	46.90	18.27	13.90	13.38	17.25	17.68	12.09	-425.71
24058	-0.14	-0.04	0.02	0.11	-2.77	0.07	-0.09	-0.23	-0.38	-0.27	-0.36	-0.13	-0.01	-0.08	-0.10	-0.11	-0.08	-0.19	-0.25	-0.37	-0.18	-0.18	-0.30	21.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.69	-5.28	-19.10	-33.67	-3.45	0.00	0.00	-3.15	-2.48	-0.29	0.00
UPPER RAQUET__HYD	17.33	12.66	10.98	11.47	-245.39	15.84	13.35	17.73	15.67	12.22	15.01	14.81	17.12	16.89	15.80	16.51	12.57	14.29	13.51	13.03	13.51	14.63	11.47	-419.27
24056	-0.82	-0.60	-0.38	-0.33	5.83	-0.38	-0.38	-0.50	-0.64	-0.58	-0.71	-0.72	-0.85	-0.79	-0.85	-0.90	-0.68	-0.70	-0.65	-0.72	-0.75	-0.74	-0.63	27.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.01	0.06	0.01	0.00	0.00	0.01	0.01	0.00	0.00
US__GYPSUM	18.12	13.32	11.41	11.88	-253.49	16.40	13.80	18.23	16.51	12.88	15.74	15.50	17.90	19.54	17.08	19.28	16.78	15.30	14.12	13.70	14.51	15.50	12.12	-462.06
23809	-0.03	0.06	0.05	0.09	-2.27	0.18	0.07	0.00	0.20	0.08	0.02	-0.03	-0.07	-0.17	-0.11	-0.20	-0.17	-0.08	-0.03	-0.04	-0.11	-0.14	-0.01	-15.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	-0.54	-2.06	-3.63	-0.37	0.00	0.00	-0.34	-0.27	-0.03	0.00
VISCHER__FERRY HYD	18.54	13.57	11.71	12.23	-260.44	16.72	14.08	18.57	16.43	12.97	15.89	15.74	18.33	37.28	22.15	36.38	46.38	18.64	14.40	13.97	17.63	18.10	12.58	-446.29
24020	0.39	0.31	0.35	0.44	-9.22	0.50	0.35	0.33	0.12	0.17	0.17	0.21	0.36	0.43	0.36	0.37	0.31	0.28	0.25	0.23	0.30	0.32	0.20	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.15	-5.13	-18.59	-32.76	-3.36	0.00	0.00	-3.06	-2.42	-0.28	0.00
WADING RIVER_1-3_GRP5	21.71	31.69	12.31	12.69	-265.03	47.56	30.93	20.99	18.19	14.36	20.71	27.90	45.15	34.97	22.79	36.82	43.76	44.50	43.87	44.34	46.03	46.48	41.12	-486.73
24038	1.92	1.34	0.95	0.90	-19.38	1.35	1.31	1.99	1.88	1.56	2.08	2.16	2.42	2.33	2.12	2.29	1.86	2.01	1.78	1.56	1.61	1.75	1.30	-48.49
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.21	-24.76	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
WADING RIVER_IC_1	21.71	31.69	12.31	12.69	-265.03	47.56	30.93	20.99	18.19	14.36	20.71	27.90	45.15	34.97	22.79	36.82	43.76	44.50	43.87	44.34	46.03	46.48	41.12	-486.73
23522	1.92	1.34	0.95	0.90	-19.38	1.35	1.31	1.99	1.88	1.56	2.08	2.16	2.42	2.33	2.12	2.29	1.86	2.01	1.78	1.56	1.61	1.75	1.30	-48.49
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.21	-24.76	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
WADING RIVER_IC_2	21.71	31.69	12.31	12.69	-265.03	47.56	30.93	20.99	18.19	14.36	20.71	27.90	45.15	34.97	22.79	36.82	43.76	44.50	43.87	44.34	46.03	46.48	41.12	-486.73
23547	1.92	1.34	0.95	0.90	-19.38	1.35	1.31	1.99	1.88	1.56	2.08	2.16	2.42	2.33	2.12	2.29	1.86	2.01	1.78	1.56	1.61	1.75	1.30	-48.49
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.21	-24.76	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
WADING RIVER_IC_3	21.71	31.69	12.31	12.69	-265.05	47.56	30.93	20.99	18.19	14.36	20.71	27.90	45.15	34.97	22.79	36.82	43.76	44.50	43.88	44.34	46.03	46.48	41.12	-486.77
23601	1.92	1.34	0.95	0.90	-19.40	1.36	1.31	2.00	1.88	1.56	2.08	2.16	2.42	2.33	2.12	2.29	1.86	2.01	1.78	1.56	1.62	1.75	1.30	-48.52
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-10.21	-24.76	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
WATERSIDE__6 8 9	19.99	14.49	12.22	12.58	-267.88	17.44	14.98	20.22	18.29	14.45	17.86	17.75	20.54	35.14	23.04	34.42	40.80	19.81	16.08	15.49	18.48	19.23	13.78	-494.21
23538	1.84	1.22	0.86	0.79	-16.66	1.22	1.25	1.99	1.98	1.65	2.14	2.22	2.57	2.51	2.38	2.51	1.95	2.19	1.92	1.74	1.81	1.98	1.46	-47.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00

WATERTOWN__HYD	17.14	12.47	10.92	11.44	-244.82	15.80	13.23	17.64	15.57	12.13	14.91	14.74	17.10	17.35	15.92	17.03	13.55	14.39	13.51	13.08	13.62	14.67	11.45	-417.49
23805	-1.01	-0.79	-0.44	-0.35	6.40	-0.42	-0.50	-0.59	-0.74	-0.67	-0.81	-0.79	-0.86	-0.87	-0.88	-0.91	-0.65	-0.71	-0.65	-0.67	-0.74	-0.77	-0.66	29.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.14	-0.51	-0.89	-0.09	0.00	0.00	-0.08	-0.07	-0.01	0.00
WEST BABYLON__IC	21.69	31.64	12.29	12.66	-264.06	47.51	30.89	20.95	18.22	14.39	20.72	22.86	37.94	34.97	22.79	36.79	43.69	44.50	43.89	44.43	46.25	46.71	41.31	-489.39
23714	1.90	1.29	0.92	0.86	-18.40	1.30	1.27	1.95	1.91	1.59	2.09	2.16	2.46	2.34	2.12	2.26	1.79	2.01	1.79	1.65	1.84	1.99	1.49	-51.15
	-1.64	-17.09	0.00	0.00	-5.57	-29.99	-15.89	-0.76	0.00	0.00	-2.91	-5.18	-17.51	-14.94	-4.00	-17.11	-28.60	-27.48	-27.94	-29.04	-30.14	-29.36	-27.71	-8.73
WEST CANADA__HYD	18.32	13.39	11.44	11.88	-252.78	16.32	13.82	18.36	16.44	12.92	15.87	15.68	18.15	17.48	16.72	17.22	12.79	15.09	14.29	13.87	14.36	15.47	12.21	-450.75
24049	0.17	0.12	0.08	0.08	-1.56	0.10	0.09	0.13	0.13	0.12	0.15	0.15	0.19	0.18	0.17	0.18	0.15	0.15	0.14	0.13	0.14	0.15	0.11	-3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.11	0.39	0.67	0.07	0.00	0.00	0.06	0.05	0.01	0.00
YORK__WARBASSE	20.04	14.52	12.24	12.61	-268.42	17.47	15.03	20.30	18.37	14.52	17.96	17.85	20.66	35.27	23.16	34.55	40.90	19.92	16.18	15.58	18.57	19.33	13.85	-496.27
23770	1.89	1.26	0.88	0.81	-17.20	1.25	1.30	2.06	2.06	1.72	2.24	2.32	2.70	2.63	2.50	2.64	2.05	2.30	2.02	1.84	1.91	2.08	1.53	-49.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.94	-4.00	-14.49	-25.53	-2.62	0.00	0.00	-2.39	-1.88	-0.22	0.00