

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 12/09/2000

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	45.76 3.12 0.00	46.61 2.56 0.00	28.83 1.49 0.00	42.13 2.31 0.00	45.03 2.52 0.00	46.07 2.64 0.00	47.40 2.92 0.00	47.02 2.74 -10.52	50.94 4.11 -0.02	48.37 3.73 -0.72	47.52 3.61 -2.63	56.24 1.76 -33.66	47.59 1.01 -34.37	38.74 2.02 -13.07	46.29 1.16 -32.38	46.62 1.22 -32.19	51.20 2.37 -23.94	47.84 3.74 -6.89	51.22 4.51 0.00	50.65 4.37 0.00	50.80 4.20 0.00	50.57 3.80 -2.31	47.04 1.28 -30.95	36.88 2.63 -0.91
74TH STREET_GT_1 24260	45.77 3.12 0.00	46.62 2.56 0.00	28.83 1.50 0.00	42.14 2.31 0.00	45.04 2.52 0.00	46.08 2.65 0.00	47.41 2.93 0.00	47.03 2.75 -10.52	50.95 4.12 -0.02	48.36 3.71 -0.72	47.51 3.60 -2.63	56.23 1.75 -33.66	47.59 1.00 -34.38	38.73 2.01 -13.07	46.29 1.16 -32.38	46.62 1.22 -32.19	51.19 2.36 -23.94	47.81 3.71 -6.89	51.19 4.48 0.00	50.62 4.34 0.00	50.77 4.17 0.00	50.55 3.78 -2.31	47.04 1.28 -30.96	36.89 2.65 -0.91
74TH STREET_GT_2 24261	45.77 3.12 0.00	46.62 2.56 0.00	28.83 1.50 0.00	42.14 2.31 0.00	45.04 2.52 0.00	46.08 2.65 0.00	47.41 2.93 0.00	47.03 2.75 -10.52	50.95 4.12 -0.02	48.36 3.71 -0.72	47.51 3.60 -2.63	56.23 1.75 -33.66	47.59 1.00 -34.38	38.73 2.01 -13.07	46.29 1.16 -32.38	46.62 1.22 -32.19	51.19 2.36 -23.94	47.81 3.71 -6.89	51.19 4.48 0.00	50.62 4.34 0.00	50.77 4.17 0.00	50.55 3.78 -2.31	47.04 1.28 -30.96	36.89 2.65 -0.91
ADK HUDSON___FALLS 24011	46.90 4.25 0.00	49.94 5.89 0.00	31.01 3.68 0.00	45.25 5.43 0.00	48.31 5.79 0.00	49.02 5.58 0.00	49.85 5.36 0.00	51.22 4.07 -13.39	52.65 5.82 -0.02	50.02 5.19 -0.92	49.21 4.58 -3.35	65.10 2.25 -42.03	56.35 1.14 -43.00	42.50 2.20 -16.64	55.24 1.27 -41.22	55.41 1.23 -40.97	58.15 2.78 -30.48	49.73 3.74 -8.77	51.74 5.02 0.00	51.06 4.78 0.00	51.38 4.78 0.00	52.96 5.56 -2.94	56.04 1.82 -39.40	38.30 3.81 -1.15
ADK RESOURCE___RCVRY 23798	46.90 4.25 0.00	49.94 5.89 0.00	31.01 3.68 0.00	45.25 5.43 0.00	48.31 5.79 0.00	49.02 5.58 0.00	49.85 5.36 0.00	51.22 4.07 -13.39	52.65 5.82 -0.02	50.02 5.19 -0.92	49.21 4.58 -3.35	65.10 2.25 -42.03	56.35 1.14 -43.00	42.50 2.20 -16.64	55.24 1.27 -41.22	55.41 1.23 -40.97	58.15 2.78 -30.48	49.73 3.74 -8.77	51.74 5.02 0.00	51.06 4.78 0.00	51.38 4.78 0.00	52.96 5.56 -2.94	56.04 1.82 -39.40	38.30 3.81 -1.15
ADK S GLENS___FALLS 24028	46.90 4.25 0.00	49.94 5.89 0.00	31.01 3.68 0.00	45.25 5.43 0.00	48.31 5.79 0.00	49.02 5.58 0.00	49.85 5.36 0.00	51.22 4.07 -13.39	52.65 5.82 -0.02	50.02 5.19 -0.92	49.21 4.58 -3.35	65.10 2.25 -42.03	56.35 1.14 -43.00	42.50 2.20 -16.64	55.24 1.27 -41.22	55.41 1.23 -40.97	58.15 2.78 -30.48	49.73 3.74 -8.77	51.74 5.02 0.00	51.06 4.78 0.00	51.38 4.78 0.00	52.96 5.56 -2.94	56.04 1.82 -39.40	38.30 3.81 -1.15
ADK_NYS___DAM 23527	45.87 3.22 0.00	48.68 4.63 0.00	30.24 2.91 0.00	44.21 4.39 0.00	47.16 4.65 0.00	47.93 4.49 0.00	48.28 3.80 0.00	49.74 2.83 -13.16	50.75 3.92 -0.02	48.36 3.54 -0.90	47.95 3.38 -3.30	64.02 1.68 -41.52	55.54 0.87 -42.46	41.74 1.74 -16.35	54.22 0.97 -40.50	54.49 1.02 -40.26	56.98 2.15 -29.95	48.55 2.72 -8.62	50.40 3.69 0.00	49.80 3.51 0.00	50.44 3.84 0.00	51.43 4.07 -2.89	54.80 1.28 -38.71	37.23 2.76 -1.13
ALBANY___1 23571	44.78 2.14 0.00	47.23 3.17 0.00	29.41 2.07 0.00	42.97 3.15 0.00	45.85 3.33 0.00	46.65 3.22 0.00	47.38 2.90 0.00	48.73 1.82 -13.15	49.30 2.47 -0.02	47.12 2.30 -0.90	46.86 2.29 -3.29	63.42 1.11 -41.49	55.19 0.56 -42.43	41.10 1.11 -16.34	53.85 0.63 -40.47	54.15 0.71 -40.23	56.44 1.63 -29.92	48.06 2.23 -8.61	49.76 3.04 0.00	49.13 2.85 0.00	49.48 2.88 0.00	50.18 2.83 -2.88	54.36 0.86 -38.69	36.42 1.96 -1.13
ALBANY___2	44.78 2.14	47.23 3.17	29.41 2.07	42.97 3.15	45.85 3.33	46.65 3.22	47.38 2.90	48.73 1.82	49.30 2.47	47.12 2.30	46.86 2.29	63.42 1.11	55.19 0.56	41.10 1.11	53.85 0.63	54.15 0.71	56.44 1.63	48.06 2.23	49.76 3.04	49.13 2.85	49.48 2.88	50.18 2.83	54.36 0.86	36.42 1.96

23572		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.15	-0.02	-0.90	-3.29	-41.49	-42.43	-16.34	-40.47	-40.23	-29.92	-8.61	0.00	0.00	0.00	-2.88	-38.69	-1.13
ALBANY___3		44.78	47.23	29.41	42.97	45.85	46.65	47.38	48.73	49.30	47.12	46.86	63.42	55.19	41.10	53.85	54.15	56.44	48.06	49.76	49.13	49.48	50.18	54.36	36.42
23573		2.14	3.17	2.07	3.15	3.33	3.22	2.90	1.82	2.47	2.30	2.29	1.11	0.56	1.11	0.63	0.71	1.63	2.23	3.04	2.85	2.88	2.83	0.86	1.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.15	-0.02	-0.90	-3.29	-41.49	-42.43	-16.34	-40.47	-40.23	-29.92	-8.61	0.00	0.00	0.00	-2.88	-38.69	-1.13
ALBANY___4		44.78	47.23	29.41	42.97	45.85	46.65	47.38	48.73	49.30	47.12	46.86	63.42	55.19	41.10	53.85	54.15	56.44	48.06	49.76	49.13	49.48	50.18	54.36	36.42
23574		2.14	3.17	2.07	3.15	3.33	3.22	2.90	1.82	2.47	2.30	2.29	1.11	0.56	1.11	0.63	0.71	1.63	2.23	3.04	2.85	2.88	2.83	0.86	1.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.15	-0.02	-0.90	-3.29	-41.49	-42.43	-16.34	-40.47	-40.23	-29.92	-8.61	0.00	0.00	0.00	-2.88	-38.69	-1.13
ALLEGHENY___COGEN		43.39	44.98	27.88	40.53	43.29	44.39	45.55	35.84	47.04	44.54	42.42	27.27	18.61	26.26	18.48	18.94	29.48	39.24	47.85	47.37	47.66	45.77	20.40	34.21
23514		0.74	0.93	0.55	0.71	0.78	0.95	1.06	0.25	0.23	0.49	0.70	0.36	0.21	0.36	0.16	0.19	0.47	0.84	1.14	1.09	1.06	0.91	0.26	0.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.84	0.00	-0.12	-0.45	-6.09	-6.19	-2.25	-5.57	-5.54	-4.12	-1.19	0.00	0.00	0.00	-0.40	-5.32	-0.16
AMERICAN_REF_FUEL		40.90	41.49	25.66	37.12	39.60	40.57	41.83	33.30	43.41	41.28	39.12	24.99	17.28	24.65	17.07	17.48	26.76	35.48	42.86	42.68	42.87	41.44	18.68	31.79
24010		-1.75	-2.57	-1.67	-2.70	-2.91	-2.87	-2.66	-2.17	-3.41	-2.75	-2.56	-1.27	-0.46	-1.01	-0.66	-0.68	-1.81	-2.79	-3.85	-3.60	-3.73	-3.38	-0.93	-1.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-0.11	-0.41	-5.44	-5.53	-2.01	-4.99	-4.95	-3.69	-1.06	0.00	0.00	0.00	-0.36	-4.80	-0.14
AMERICAN___BRASS		40.90	41.49	25.66	37.12	39.60	40.57	41.83	33.31	43.41	41.28	39.13	25.03	17.32	24.66	17.11	17.52	26.79	35.49	42.86	42.68	42.87	41.44	18.72	31.79
23903		-1.75	-2.57	-1.67	-2.70	-2.91	-2.87	-2.66	-2.17	-3.41	-2.75	-2.56	-1.27	-0.46	-1.01	-0.66	-0.68	-1.81	-2.79	-3.85	-3.60	-3.73	-3.38	-0.93	-1.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	0.00	-0.11	-0.41	-5.48	-5.57	-2.03	-5.02	-4.99	-3.71	-1.07	0.00	0.00	0.00	-0.36	-4.84	-0.14
ARTHUR_KILL_GT_1		45.97	46.81	28.95	42.30	45.21	46.26	47.59	47.17	51.16	48.59	47.74	56.35	47.65	38.86	46.36	46.69	51.33	48.02	51.48	50.89	51.06	50.83	47.13	37.07
23520		3.32	2.76	1.61	2.48	2.70	2.82	3.10	2.89	4.34	3.95	3.83	1.87	1.07	2.14	1.23	1.29	2.50	3.92	4.77	4.61	4.46	4.05	1.36	2.83
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ARTHUR_KILL_2		45.97	46.81	28.95	42.30	45.21	46.26	47.59	47.17	51.16	48.59	47.74	56.35	47.65	38.86	46.36	46.69	51.33	48.02	51.48	50.89	51.06	50.83	47.13	37.07
23512		3.32	2.76	1.61	2.48	2.70	2.82	3.10	2.89	4.34	3.95	3.83	1.87	1.07	2.14	1.23	1.29	2.50	3.92	4.77	4.61	4.46	4.05	1.36	2.83
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ARTHUR_KILL_3		45.84	46.69	28.87	42.19	45.10	46.14	47.47	47.06	51.02	48.45	47.60	56.28	47.61	38.78	46.31	46.65	51.25	47.91	51.33	50.74	50.90	50.69	47.08	36.97
23513		3.19	2.63	1.54	2.37	2.58	2.71	2.98	2.79	4.20	3.81	3.70	1.80	1.03	2.06	1.18	1.25	2.42	3.80	4.61	4.46	4.30	3.91	1.32	2.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASHOKAN_____		44.48	45.80	28.35	41.38	44.19	45.11	46.18	46.69	49.22	46.94	46.27	57.97	49.69	38.92	48.28	48.55	52.05	46.79	49.41	48.88	49.09	49.24	48.89	35.77
23654		1.83	1.74	1.02	1.56	1.68	1.67	1.70	1.61	2.39	2.25	2.16	1.05	0.60	1.19	0.66	0.68	1.38	2.15	2.70	2.60	2.49	2.30	0.75	1.46
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.33	-0.02	-0.77	-2.84	-36.10	-36.88	-14.08	-34.87	-34.66	-25.78	-7.42	0.00	0.00	0.00	-2.48	-33.33	-0.98
ASTORIA 5-9_____		46.58	47.37	29.25	42.75	45.77	46.89	48.34	47.84	52.41	49.72	48.65	56.75	47.89	39.31	46.60	46.95	51.83	48.80	52.45	52.03	52.16	51.80	47.43	37.64
23662		3.93	3.32	1.92	2.92	3.25	3.45	3.85	3.57	5.58	5.08	4.74	2.27	1.30	2.59	1.47	1.55	3.00	4.69	5.74	5.75	5.56	5.03	1.67	3.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA GT2_____		46.58	47.37	29.25	42.75	45.76	46.89	48.34	47.84	52.41	49.72	48.65	56.75	47.89	39.31	46.60	46.95	51.82	48.74	52.38	52.02	52.15	51.80	47.43	37.64
23536		3.93	3.32	1.92	2.92	3.25	3.45	3.85	3.57	5.58	5.08	4.74	2.27	1.30	2.59	1.47	1.55	2.99	4.64	5.67	5.74	5.55	5.03	1.67	3.39

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA GT3____		46.58	47.37	29.25	42.75	45.76	46.89	48.34	47.84	52.41	49.72	48.65	56.75	47.89	39.31	46.60	46.95	51.82	48.74	52.38	52.02	52.15	51.80	47.43	37.64	
23731		3.93	3.32	1.92	2.92	3.25	3.45	3.85	3.57	5.58	5.08	4.74	2.27	1.30	2.59	1.47	1.55	2.99	4.64	5.67	5.74	5.55	5.03	1.67	3.39	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA GT4____		46.58	47.37	29.25	42.75	45.76	46.89	48.34	47.84	52.41	49.72	48.65	56.75	47.89	39.31	46.60	46.95	51.82	48.74	52.38	52.02	52.15	51.80	47.43	37.64	
23727		3.93	3.32	1.92	2.92	3.25	3.45	3.85	3.57	5.58	5.08	4.74	2.27	1.30	2.59	1.47	1.55	2.99	4.64	5.67	5.74	5.55	5.03	1.67	3.39	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA_GT2_1		46.58	47.37	29.25	42.75	45.76	46.89	48.34	47.84	52.41	49.72	48.65	56.75	47.89	39.31	46.60	46.95	51.82	48.74	52.38	52.02	52.15	51.80	47.43	37.64	
24094		3.93	3.32	1.92	2.92	3.25	3.45	3.85	3.57	5.58	5.08	4.74	2.27	1.30	2.59	1.47	1.55	2.99	4.64	5.67	5.74	5.55	5.03	1.67	3.39	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA_GT2_2		46.58	47.37	29.25	42.75	45.76	46.89	48.34	47.84	52.41	49.72	48.65	56.75	47.89	39.31	46.60	46.95	51.82	48.74	52.38	52.02	52.15	51.80	47.43	37.64	
24095		3.93	3.32	1.92	2.92	3.25	3.45	3.85	3.57	5.58	5.08	4.74	2.27	1.30	2.59	1.47	1.55	2.99	4.64	5.67	5.74	5.55	5.03	1.67	3.39	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA_GT2_3		46.58	47.37	29.25	42.75	45.76	46.89	48.34	47.84	52.41	49.72	48.65	56.75	47.89	39.31	46.60	46.95	51.82	48.74	52.38	52.02	52.15	51.80	47.43	37.64	
24096		3.93	3.32	1.92	2.92	3.25	3.45	3.85	3.57	5.58	5.08	4.74	2.27	1.30	2.59	1.47	1.55	2.99	4.64	5.67	5.74	5.55	5.03	1.67	3.39	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA_GT2_4		46.58	47.37	29.25	42.75	45.76	46.89	48.34	47.84	52.41	49.72	48.65	56.75	47.89	39.31	46.60	46.95	51.82	48.74	52.38	52.02	52.15	51.80	47.43	37.64	
24097		3.93	3.32	1.92	2.92	3.25	3.45	3.85	3.57	5.58	5.08	4.74	2.27	1.30	2.59	1.47	1.55	2.99	4.64	5.67	5.74	5.55	5.03	1.67	3.39	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA_GT3_1		46.58	47.37	29.25	42.75	45.76	46.89	48.34	47.84	52.41	49.72	48.65	56.75	47.89	39.31	46.60	46.95	51.82	48.74	52.38	52.02	52.15	51.80	47.43	37.64	
24098		3.93	3.32	1.92	2.92	3.25	3.45	3.85	3.57	5.58	5.08	4.74	2.27	1.30	2.59	1.47	1.55	2.99	4.64	5.67	5.74	5.55	5.03	1.67	3.39	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA_GT3_2		46.58	47.37	29.25	42.75	45.76	46.89	48.34	47.84	52.41	49.72	48.65	56.75	47.89	39.31	46.60	46.95	51.82	48.74	52.38	52.02	52.15	51.80	47.43	37.64	
24099		3.93	3.32	1.92	2.92	3.25	3.45	3.85	3.57	5.58	5.08	4.74	2.27	1.30	2.59	1.47	1.55	2.99	4.64	5.67	5.74	5.55	5.03	1.67	3.39	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA_GT3_3		46.58	47.37	29.25	42.75	45.76	46.89	48.34	47.84	52.41	49.72	48.65	56.75	47.89	39.31	46.60	46.95	51.82	48.74	52.38	52.02	52.15	51.80	47.43	37.64	
24100		3.93	3.32	1.92	2.92	3.25	3.45	3.85	3.57	5.58	5.08	4.74	2.27	1.30	2.59	1.47	1.55	2.99	4.64	5.67	5.74	5.55	5.03	1.67	3.39	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA_GT3_4		46.58	47.37	29.25	42.75	45.76	46.89	48.34	47.84	52.41	49.72	48.65	56.75	47.89	39.31	46.60	46.95	51.82	48.74	52.38	52.02	52.15	51.80	47.43	37.64	
24101		3.93	3.32	1.92	2.92	3.25	3.45	3.85	3.57	5.58	5.08	4.74	2.27	1.30	2.59	1.47	1.55	2.99	4.64	5.67	5.74	5.55	5.03	1.67	3.39	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA_GT4_1		46.58	47.37	29.25	42.75	45.76	46.89	48.34	47.84	52.41	49.72	48.65	56.75	47.89	39.31	46.60	46.95	51.82	48.74	52.38	52.02	52.15	51.80	47.43	37.64	
24102		3.93	3.32	1.92	2.92	3.25	3.45	3.85	3.57	5.58	5.08	4.74	2.27	1.30	2.59	1.47	1.55	2.99	4.64	5.67	5.74	5.55	5.03	1.67	3.39	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91

ASTORIA_GT4_2	46.58	47.37	29.25	42.75	45.76	46.89	48.34	47.84	52.41	49.72	48.65	56.75	47.89	39.31	46.60	46.95	51.82	48.74	52.38	52.02	52.15	51.80	47.43	37.64
24103	3.93	3.32	1.92	2.92	3.25	3.45	3.85	3.57	5.58	5.08	4.74	2.27	1.30	2.59	1.47	1.55	2.99	4.64	5.67	5.74	5.55	5.03	1.67	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA_GT4_3	46.58	47.37	29.25	42.75	45.76	46.89	48.34	47.84	52.41	49.72	48.65	56.75	47.89	39.31	46.60	46.95	51.82	48.74	52.38	52.02	52.15	51.80	47.43	37.64
24104	3.93	3.32	1.92	2.92	3.25	3.45	3.85	3.57	5.58	5.08	4.74	2.27	1.30	2.59	1.47	1.55	2.99	4.64	5.67	5.74	5.55	5.03	1.67	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA_GT4_4	46.58	47.37	29.25	42.75	45.76	46.89	48.34	47.84	52.41	49.72	48.65	56.75	47.89	39.31	46.60	46.95	51.82	48.74	52.38	52.02	52.15	51.80	47.43	37.64
24105	3.93	3.32	1.92	2.92	3.25	3.45	3.85	3.57	5.58	5.08	4.74	2.27	1.30	2.59	1.47	1.55	2.99	4.64	5.67	5.74	5.55	5.03	1.67	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA_GT_1	46.14	47.01	29.05	42.46	45.40	46.48	47.87	47.43	51.65	49.01	48.08	56.50	47.74	39.03	46.45	46.79	51.51	48.31	51.85	51.32	51.47	51.18	47.24	37.27
23523	3.50	2.96	1.72	2.63	2.89	3.04	3.39	3.15	4.83	4.37	4.17	2.02	1.16	2.31	1.32	1.39	2.68	4.21	5.14	5.03	4.87	4.41	1.47	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA_GT_10	46.14	47.01	29.05	42.46	45.40	46.48	47.87	47.43	51.65	49.01	48.08	56.50	47.74	39.03	46.45	46.79	51.51	48.31	51.85	51.32	51.47	51.18	47.24	37.27
24110	3.50	2.96	1.72	2.63	2.89	3.04	3.39	3.15	4.83	4.37	4.17	2.02	1.16	2.31	1.32	1.39	2.68	4.21	5.14	5.03	4.87	4.41	1.47	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA_GT_11	46.14	47.01	29.05	42.46	45.40	46.48	47.87	47.43	51.65	49.01	48.08	56.50	47.74	39.03	46.45	46.79	51.51	48.31	51.85	51.32	51.47	51.18	47.24	37.27
24225	3.50	2.96	1.72	2.63	2.89	3.04	3.39	3.15	4.83	4.37	4.17	2.02	1.16	2.31	1.32	1.39	2.68	4.21	5.14	5.03	4.87	4.41	1.47	3.03
	0.00	0.00	0.00</																					

ASTORIA_GT_9	46.58	47.37	29.25	42.75	45.77	46.89	48.34	47.84	52.41	49.72	48.65	56.75	47.89	39.31	46.60	46.95	51.83	48.80	52.45	52.03	52.16	51.80	47.43	37.64
24109	3.93	3.32	1.92	2.92	3.25	3.45	3.85	3.57	5.58	5.08	4.74	2.27	1.30	2.59	1.47	1.55	3.00	4.69	5.74	5.75	5.56	5.03	1.67	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA___2	46.66	47.46	29.31	42.82	45.85	46.97	48.42	47.91	52.51	49.82	48.74	56.80	47.91	39.36	46.63	46.98	51.89	48.88	52.56	52.14	52.26	51.90	47.46	37.71
24149	4.02	3.41	1.97	3.00	3.33	3.53	3.93	3.63	5.68	5.18	4.84	2.32	1.33	2.64	1.50	1.58	3.06	4.78	5.85	5.86	5.66	5.13	1.70	3.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA___3	46.37	47.17	29.13	42.57	45.61	46.72	48.16	47.71	52.24	49.48	48.38	56.60	47.79	39.14	46.51	46.86	51.65	48.51	52.09	51.66	51.79	51.46	47.32	37.39
23516	3.72	3.12	1.79	2.75	3.09	3.28	3.68	3.44	5.41	4.84	4.48	2.12	1.21	2.42	1.38	1.46	2.82	4.41	5.37	5.38	5.19	4.69	1.55	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA___4	45.89	46.82	28.94	42.29	45.22	46.29	47.66	47.27	51.45	48.72	47.78	56.35	47.65	38.86	46.36	46.69	51.33	48.02	51.49	50.95	51.10	50.84	47.12	37.02
23517	3.24	2.77	1.61	2.47	2.71	2.85	3.18	2.99	4.62	4.08	3.87	1.86	1.07	2.14	1.23	1.29	2.50	3.92	4.78	4.67	4.50	4.07	1.36	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTORIA___5	46.50	47.30	29.22	42.69	45.70	46.81	48.25	47.77	52.28	49.60	48.54	56.71	47.86	39.26	46.57	46.92	51.77	48.71	52.34	51.90	52.03	51.69	47.40	37.56
23518	3.85	3.25	1.88	2.87	3.19	3.38	3.77	3.49	5.45	4.96	4.64	2.23	1.28	2.54	1.44	1.52	2.94	4.61	5.63	5.62	5.43	4.92	1.63	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
ASTRIA 10-13___	46.14	47.01	29.05	42.46	45.40	46.48	47.87	47.43	51.65	49.01	48.08	56.50	47.74	39.03	46.45	46.79	51.51	48.31	51.85	51.32	51.47	51.18	47.24	37.27
23663	3.50	2.96	1.72	2.63	2.89	3.04	3.39	3.15	4.83	4.37	4.17	2.02	1.16	2.31	1.32	1.39	2.68	4.21	5.14	5.03	4.87	4.41	1.47	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
BARRETT 1-8___GRP4	45.26	46.13	28.58	41.75	44.62	45.59	46.84	46.55	50.26	47.73	46.90	55.93	47.40	38.39	46.09	46.41	68.26	112.08	106.93	94.80	59.68	49.76	46.82	36.47
24034	2.61	2.08	1.25	1.93	2.11	2.16	2.36	2.27	3.43	3.09	3.00	1.45	0.83	1.67	0.96	1.02	1.99	3.05	3.53	3.41	3.26	2.99	1.05	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
BARRETT 9-12___GRP3	45.26	46.13	28.58	41.75	44.62	45.59	46.84	46.55	50.26	47.73	46.90	55.93	47.40	38.39	46.09	46.41	68.26	112.08	106.93	94.80	59.68	49.76	46.82	36.47
24033	2.61	2.08	1.25	1.93	2.11	2.16	2.36	2.27	3.43	3.09	3.00	1.45	0.83	1.67	0.96	1.02	1.99	3.05	3.53	3.41	3.26	2.99	1.05	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
BARRETT_IC_1	45.26	46.13	28.58	41.75	44.62	45.59	46.84	46.55	50.26	47.73	46.90	55.93	47.40	38.39	46.09	46.41	68.26	112.08	106.93	94.80	59.68	49.76	46.82	36.47
23704	2.61	2.08	1.25	1.93	2.11	2.16	2.36	2.27	3.43	3.09	3.00	1.45	0.83	1.67	0.96	1.02	1.99	3.05	3.53	3.41	3.26	2.99	1.05	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
BARRETT_IC_10	45.26	46.13	28.58	41.75	44.62	45.59	46.84	46.55	50.26	47.73	46.90	55.93	47.40	38.39	46.09	46.41	68.26	112.08	106.93	94.80	59.68	49.76	46.82	36.47
23701	2.61	2.08	1.25	1.93	2.11	2.16	2.36	2.27	3.43	3.09	3.00	1.45	0.83	1.67	0.96	1.02	1.99	3.05	3.53	3.41	3.26	2.99	1.05	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
BARRETT_IC_11	45.26	46.13	28.58	41.75	44.62	45.59	46.84	46.55	50.26	47.73	46.90	55.93	47.40	38.39	46.09	46.41	68.26	112.08	106.93	94.80	59.68	49.76	46.82	36.47
23702	2.61	2.08	1.25	1.93	2.11	2.16	2.36	2.27	3.43	3.09	3.00	1.45	0.83	1.67	0.96	1.02	1.99	3.05	3.53	3.41	3.26	2.99	1.05	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
BARRETT_IC_12	45.26	46.13	28.58	41.75	44.62	45.59	46.84	46.55	50.26	47.73	46.90	55.93	47.40	38.39	46.09	46.41	68.26	112.08	106.93	94.80	59.68	49.76	46.82	36.47

23703	2.61	2.08	1.25	1.93	2.11	2.16	2.36	2.27	3.43	3.09	3.00	1.45	0.83	1.67	0.96	1.02	1.99	3.05	3.53	3.41	3.26	2.99	1.05	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
BARRETT_IC_2	45.26	46.13	28.58	41.75	44.62	45.59	46.84	46.55	50.26	47.73	46.90	55.93	47.40	38.39	46.09	46.41	68.26	112.08	106.93	94.80	59.68	49.76	46.82	36.47
23705	2.61	2.08	1.25	1.93	2.11	2.16	2.36	2.27	3.43	3.09	3.00	1.45	0.83	1.67	0.96	1.02	1.99	3.05	3.53	3.41	3.26	2.99	1.05	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
BARRETT_IC_3	45.26	46.13	28.58	41.75	44.62	45.59	46.84	46.55	50.26	47.73	46.90	55.93	47.40	38.39	46.09	46.41	68.26	112.08	106.93	94.80	59.68	49.76	46.82	36.47
23706	2.61	2.08	1.25	1.93	2.11	2.16	2.36	2.27	3.43	3.09	3.00	1.45	0.83	1.67	0.96	1.02	1.99	3.05	3.53	3.41	3.26	2.99	1.05	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
BARRETT_IC_4	45.26	46.13	28.58	41.75	44.62	45.59	46.84	46.55	50.26	47.73	46.90	55.93	47.40	38.39	46.09	46.41	68.26	112.08	106.93	94.80	59.68	49.76	46.82	36.47
23707	2.61	2.08	1.25	1.93	2.11	2.16	2.36	2.27	3.43	3.09	3.00	1.45	0.83	1.67	0.96	1.02	1.99	3.05	3.53	3.41	3.26	2.99	1.05	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
BARRETT_IC_5	45.26	46.13	28.58	41.75	44.62	45.59	46.84	46.55	50.26	47.73	46.90	55.93	47.40	38.39	46.09	46.41	68.26	112.08	106.93	94.80	59.68	49.76	46.82	36.47
23708	2.61	2.08	1.25	1.93	2.11	2.16	2.36	2.27	3.43	3.09	3.00	1.45	0.83	1.67	0.96	1.02	1.99	3.05	3.53	3.41	3.26	2.99	1.05	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
BARRETT_IC_6	45.26	46.13	28.58	41.75	44.62	45.59	46.84	46.55	50.26	47.73	46.90	55.93	47.40	38.39	46.09	46.41	68.26	112.08	106.93	94.80	59.68	49.76	46.82	36.47
23709	2.61	2.08	1.25	1.93	2.11	2.16	2.36	2.27	3.43	3.09	3.00	1.45	0.83	1.67	0.96	1.02	1.99	3.05	3.53	3.41	3.26	2.99	1.05	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
BARRETT_IC_7	45.26	46.13	28.58	41.75	44.62	45.59	46.84	46.55	50.26	47.73	46.90	55.93	47.40	38.39	46.09	46.41	68.26	112.08	106.93	94.80	59.68	49.76	46.82	36.47
23710	2.61	2.08	1.25	1.93	2.11	2.16	2.36	2.27	3.43	3.09	3.00	1.45	0.83	1.67	0.96	1.02	1.99	3.05	3.53	3.41	3.26	2.99	1.05	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
BARRETT_IC_8	45.26	46.13	28.58	41.75	44.62	45.59	46.84	46.55	50.26	47.73	46.90	55.93	47.40	38.39	46.09	46.41	68.26	112.08	106.93	94.80	59.68	49.76	46.82	36.47
23711	2.61	2.08	1.25	1.93	2.11	2.16	2.36	2.27	3.43	3.09	3.00	1.45	0.83	1.67	0.96	1.02	1.99	3.05	3.53	3.41	3.26	2.99	1.05	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
BARRETT_IC_9	45.26	46.13	28.58	41.75	44.62	45.59	46.84	46.55	50.26	47.73	46.90	55.93	47.40	38.39	46.09	46.41	68.26	112.08	106.93	94.80	59.68	49.76	46.82	36.47
23700	2.61	2.08	1.25	1.93	2.11	2.16	2.36	2.27	3.43	3.09	3.00	1.45	0.83	1.67	0.96	1.02	1.99	3.05	3.53	3.41	3.26	2.99	1.05	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
BARRETT___1	45.25	46.12	28.58	41.76	44.62	45.59	46.83	46.54	50.25	47.72	46.89	55.92	47.40	38.39	46.09	46.41	68.26	112.07	106.92	94.79	59.67	49.75	46.81	36.46
23545	2.60	2.07	1.25	1.93	2.11	2.15	2.35	2.27	3.42	3.08	2.98	1.44	0.83	1.67	0.96	1.02	1.99	3.04	3.52	3.40	3.25	2.98	1.05	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
BARRETT___2	45.17	46.03	28.52	41.66	44.53	45.49	46.72	46.46	50.13	47.61	46.79	55.87	47.37	38.33	46.06	46.38	68.19	111.90	106.61	94.48	59.35	49.52	46.79	36.46
23546	2.52	1.97	1.19	1.84	2.01	2.05	2.24	2.19	3.30	2.97	2.88	1.39	0.80	1.61	0.93	0.99	1.92	2.88	3.20	3.09	2.93	2.75	1.03	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
BEAVER RIVER___HYD	42.94	44.67	27.71	40.39	43.12	44.23	45.35	34.06	46.79	43.94	41.36	21.65	13.02	23.81	13.44	13.89	25.36	37.43	46.85	46.41	46.68	44.51	15.53	33.56
	0.29	0.62	0.38	0.57	0.60	0.79	0.87	0.05	-0.02	0.00	0.02	-0.01	-0.04	-0.16	-0.10	-0.10	-0.11	0.04	0.14	0.13	0.08	-0.01	-0.03	0.20

24048	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	-0.02	-0.06	-0.84	-0.86	-0.32	-0.79	-0.78	-0.58	-0.17	0.00	0.00	0.00	-0.06	-0.75	-0.02
BEEBEE_GT_13	43.82	45.46	28.23	40.98	43.66	44.72	45.95	35.83	47.91	45.35	42.75	25.70	16.94	25.92	16.98	17.47	28.65	39.46	48.52	47.92	48.15	46.18	18.97	34.56	
23619	1.17	1.41	0.90	1.16	1.15	1.28	1.47	0.79	1.10	1.34	1.16	0.58	0.37	0.68	0.30	0.35	0.85	1.41	1.81	1.64	1.55	1.44	0.41	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	0.00	-0.09	-0.32	-4.30	-4.37	-1.59	-3.94	-3.91	-2.91	-0.84	0.00	0.00	0.00	-0.28	-3.75	-0.11	
BETHLEHEM___STEEL	41.06	41.63	25.72	37.26	39.79	40.81	42.09	33.78	44.04	41.78	39.55	25.56	17.72	24.93	17.52	17.86	27.15	35.92	43.40	43.22	43.43	41.91	19.12	31.90	
23779	-1.58	-2.42	-1.61	-2.56	-2.72	-2.63	-2.39	-1.81	-2.77	-2.26	-2.16	-1.07	-0.40	-0.87	-0.56	-0.65	-1.69	-2.43	-3.32	-3.06	-3.17	-2.93	-0.82	-1.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	0.00	-0.12	-0.43	-5.82	-5.91	-2.15	-5.33	-5.30	-3.94	-1.14	0.00	0.00	0.00	-0.38	-5.12	-0.15	
BINGHAMTON___COGEN	42.49	43.55	26.92	39.20	41.91	42.97	43.94	37.15	46.96	44.11	42.00	32.35	23.95	27.82	23.29	23.67	32.62	39.53	46.72	46.32	46.60	45.01	24.84	33.29	
23790	-0.15	-0.51	-0.41	-0.63	-0.60	-0.47	-0.55	-0.06	0.14	-0.04	-0.13	-0.08	-0.06	-0.10	-0.02	-0.04	-0.08	0.07	0.01	0.04	0.00	-0.21	-0.07	-0.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.45	-0.01	-0.23	-0.86	-11.62	-11.80	-4.26	-10.57	-10.50	-7.81	-2.25	0.00	0.00	0.00	-0.75	-10.10	-0.30	
BLACK RIVER___HYD	42.52	44.25	27.42	39.98	42.69	43.83	44.97	33.91	46.35	43.53	40.97	22.03	13.51	23.79	13.87	14.32	25.59	37.29	46.49	46.00	46.21	44.07	15.89	33.24	
24047	-0.13	0.20	0.09	0.16	0.17	0.39	0.48	-0.29	-0.46	-0.43	-0.41	-0.24	-0.18	-0.40	-0.22	-0.23	-0.29	-0.21	-0.23	-0.28	-0.39	-0.49	-0.20	-0.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	-0.03	-0.11	-1.46	-1.48	-0.54	-1.34	-1.33	-0.99	-0.29	0.00	0.00	0.00	-0.10	-1.28	-0.04	
BOWLINE___1	44.69	45.53	28.18	41.13	43.95	44.98	46.25	45.88	49.63	47.17	46.31	54.94	46.52	37.81	45.20	45.51	49.89	46.55	49.82	49.31	49.48	49.28	45.94	35.88	
23526	2.05	1.48	0.85	1.30	1.43	1.54	1.77	1.83	2.81	2.55	2.46	1.18	0.68	1.37	0.78	0.81	1.58	2.59	3.11	3.03	2.88	2.56	0.85	1.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.29	-0.02	-0.70	-2.58	-32.94	-33.64	-12.79	-31.67	-31.48	-23.42	-6.74	0.00	0.00	0.00	-2.26	-30.28	-0.89	
BOWLINE___2	44.69	45.53	28.18	41.13	43.95	44.98	46.25	45.88	49.63	47.17	46.31	54.95	46.53	37.81	45.21	45.51	49.90	46.55	49.82	49.31	49.48	49.28	45.95	35.88	
23595	2.04	1.48	0.85	1.30	1.43	1.54	1.77	1.83	2.81	2.55	2.46	1.18	0.68	1.37	0.78	0.81	1.58	2.59	3.11	3.03	2.88	2.56	0.85	1.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.29	-0.02	-0.70	-2.58	-32.95	-33.65	-12.79	-31.68	-31.49	-23.43	-6.74	0.00	0.00	0.00	-2.26	-30.29	-0.89	
BROOKLYN_NAVY_YARD	45.71	46.54	28.80	42.09	44.99	45.99	47.30	46.95	50.86	48.34	47.50	56.23	47.58	38.73	46.29	46.62	51.22	47.87	51.23	50.63	50.78	50.56	47.04	36.87	
23515	3.07	2.49	1.46	2.27	2.48	2.55	2.82	2.67	4.03	3.70	3.59	1.75	1.00	2.01	1.16	1.23	2.39	3.77	4.52	4.35	4.18	3.79	1.28	2.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91	
BURROWS___LYONSDAL	43.09	44.65	27.68	40.36	43.08	44.10	45.20	34.10	47.21	44.30	41.64	21.14	12.46	23.83	12.99	13.46	25.22	37.65	47.23	46.77	47.03	44.82	15.08	33.68	
23803	0.44	0.60	0.35	0.54	0.57	0.67	0.72	0.29	0.41	0.38	0.36	0.14	0.07	0.10	0.06	0.07	0.20	0.40	0.52	0.49	0.43	0.35	0.09	0.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-0.01	-0.18	-0.19	-0.07	-0.19	-0.18	-0.14	-0.04	0.00	0.00	0.00	-0.01	-0.18	-0.01	
CARR STREET_E._SYR	41.66	42.95	26.59	38.72	41.34	42.31	43.39	33.82	45.70	42.95	40.46	23.27	14.96	24.18	15.18	15.61	26.28	36.93	45.58	45.15	45.38	43.45	17.04	32.58	
24060	-0.99	-1.11	-0.74	-1.10	-1.17	-1.12	-1.09	-0.83	-1.11	-1.03	-1.04	-0.54	-0.30	-0.58	-0.32	-0.33	-0.64	-0.87	-1.13	-1.13	-1.22	-1.21	-0.40	-0.83	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-0.06	-0.22	-3.00	-3.04	-1.11	-2.75	-2.73	-2.03	-0.59	0.00	0.00	0.00	-0.20	-2.63	-0.08	
CARTHAGE___PAPER	42.52	44.25	27.42	39.98	42.69	43.83	44.97	33.86	46.35	43.52	40.96	21.86	13.33	23.73	13.71	14.16	25.47	37.26	46.49	46.00	46.21	44.06	15.74	33.24	
23857	-0.13	0.20	0.09	0.16	0.17	0.39	0.48	-0.29	-0.46	-0.43	-0.41	-0.24	-0.18	-0.40	-0.22	-0.23	-0.29	-0.21	-0.23	-0.28	-0.39	-0.49	-0.20	-0.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	0.00	-0.03	-0.10	-1.28	-1.30	-0.48	-1.19	-1.18	-0.88	-0.25	0.00	0.00	0.00	-0.08	-1.14	-0.03	
CH_MISC_IPPS	44.48	45.49	28.16	41.18	43.99	44.91	46.05	46.13	49.25	46.85	46.11	56.19	47.86	38.17	46.52	46.82	50.78	46.50	49.47	48.91	49.06	49.05	47.18	35.68	
23765	1.83	1.43	0.83	1.36	1.48	1.47	1.56	1.61	2.42	2.19	2.14	1.01	0.56	1.15	0.66	0.70	1.42	2.25	2.76	2.63	2.46	2.22	0.72	1.42	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.76	-0.02	-0.74	-2.69	-34.36	-35.09	-13.37	-33.10	-32.91	-24.48	-7.04	0.00	0.00	0.00	-2.36	-31.65	-0.93
CH_RES_BVR_FALLS		42.70	44.16	27.42	39.94	42.63	43.57	44.62	33.43	46.79	43.89	41.19	19.61	10.98	23.22	11.67	12.14	24.08	36.94	46.67	46.26	46.63	44.43	13.80	33.37
23983		0.05	0.11	0.09	0.11	0.12	0.13	0.14	0.02	-0.02	-0.01	0.00	0.02	0.01	0.01	0.00	0.00	-0.01	-0.04	-0.04	-0.02	0.03	0.04	0.02	0.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.02	0.09	1.22	1.24	0.43	1.08	1.07	0.80	0.23	0.00	0.00	0.00	0.08	1.03	0.03
CH_RES_NIAGARA		41.26	41.84	25.89	37.49	39.97	40.93	42.18	33.37	43.31	41.30	39.22	25.00	17.28	24.72	17.07	17.41	26.59	35.26	42.63	42.51	42.70	41.38	18.65	31.91
23895		-1.39	-2.21	-1.45	-2.34	-2.54	-2.51	-2.30	-2.09	-3.50	-2.73	-2.46	-1.20	-0.41	-0.92	-0.62	-0.71	-1.95	-3.00	-4.08	-3.77	-3.90	-3.44	-0.91	-1.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	0.00	-0.11	-0.40	-5.39	-5.47	-1.99	-4.94	-4.91	-3.65	-1.05	0.00	0.00	0.00	-0.35	-4.75	-0.14
CH_RES_SYRACUSE		41.42	42.64	26.39	38.41	41.01	41.98	42.98	33.74	45.37	42.69	40.23	23.67	15.44	24.25	15.59	16.02	26.46	36.77	45.23	44.82	45.04	43.16	17.40	32.38
23985		-1.23	-1.42	-0.94	-1.41	-1.50	-1.46	-1.50	-1.06	-1.44	-1.31	-1.30	-0.68	-0.36	-0.70	-0.39	-0.41	-0.82	-1.13	-1.49	-1.46	-1.56	-1.53	-0.50	-1.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	-0.07	-0.26	-3.53	-3.59	-1.31	-3.23	-3.21	-2.39	-0.69	0.00	0.00	0.00	-0.23	-3.09	-0.09
CORNELL____		41.55	42.52	26.28	38.23	40.81	41.89	43.53	35.43	46.57	43.90	41.49	27.73	19.29	25.92	18.89	19.33	29.48	38.97	47.20	46.63	46.69	44.77	20.76	33.07
23752		-1.10	-1.53	-1.05	-1.59	-1.70	-1.55	-0.96	-0.41	-0.24	-0.16	-0.30	-0.20	-0.13	-0.29	-0.20	-0.18	-0.10	0.40	0.48	0.35	0.09	-0.14	-0.12	-0.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	0.00	-0.14	-0.52	-7.11	-7.21	-2.56	-6.34	-6.31	-4.69	-1.35	0.00	0.00	0.00	-0.45	-6.07	-0.18
COXSACKIE___GT		44.00	45.60	28.21	41.14	43.94	44.82	45.77	46.73	48.72	46.50	45.85	58.86	50.71	39.11	49.28	49.52	52.56	46.38	48.63	48.17	48.40	48.79	49.82	35.40
23611		1.35	1.55	0.88	1.32	1.43	1.38	1.28	1.27	1.89	1.78	1.65	0.82	0.46	0.92	0.51	0.51	1.04	1.51	1.92	1.89	1.80	1.76	0.57	1.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.70	-0.02	-0.80	-2.93	-37.22	-38.03	-14.54	-36.02	-35.81	-26.63	-7.66	0.00	0.00	0.00	-2.57	-34.43	-1.01
CRESCENT___HYD		45.33	47.88	29.78	43.52	46.43	47.21	47.86	49.28	50.03	47.75	47.39	63.81	55.47	41.45	54.17	54.45	56.82	48.36	50.11	49.48	49.90	50.81	54.74	36.82
24018		2.68	3.83	2.45	3.69	3.92	3.78	3.38	2.32	3.20	2.92	2.81	1.37	0.70	1.39	0.78	0.84	1.88	2.50	3.40	3.20	3.30	3.45	1.08	2.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.20	-0.02	-0.90	-3.31	-41.62	-42.56	-16.41	-40.64	-40.40	-30.05	-8.65	0.00	0.00	0.00	-2.90	-38.85	-1.14
DANSKAMMER___1		44.02	44.97	27.86	40.73	43.51	44.42	45.55	45.74	48.66	46.29	45.60	55.93	47.71	37.88	46.36	46.66	50.47	46.04	48.89	48.32	48.48	48.47	46.99	35.30
23586		1.37	0.92	0.52	0.91	1.00	0.99	1.07	1.22	1.83	1.63	1.63	0.75	0.41	0.86	0.51	0.54	1.10	1.79	2.17	2.04	1.88	1.64	0.53	1.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.76	-0.02	-0.74	-2.69	-34.36	-35.09	-13.37	-33.10	-32.91	-24.48	-7.04	0.00	0.00	0.00	-2.36	-31.65	-0.93
DANSKAMMER___2		44.02	44.97	27.86	40.73	43.51	44.42	45.55	45.74	48.66	46.29	45.60	55.93	47.71	37.88	46.36	46.66	50.47	46.04	48.89	48.32	48.48	48.47	46.99	35.30
23589		1.37	0.92	0.52	0.91	1.00	0.99	1.07	1.22	1.83	1.63	1.63	0.75	0.41	0.86	0.51	0.54	1.10	1.79	2.17	2.04	1.88	1.64	0.53	1.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.76	-0.02	-0.74	-2.69	-34.36	-35.09	-13.37	-33.10	-32.91	-24.48	-7.04	0.00	0.00	0.00	-2.36	-31.65	-0.93
DANSKAMMER___3		44.02	44.97	27.86	40.73	43.51	44.42	45.55	45.74	48.66	46.29	45.60	55.93	47.71	37.88	46.36	46.66	50.47	46.04	48.89	48.32	48.48	48.47	46.99	35.30
23590		1.37	0.92	0.52	0.91	1.00	0.99	1.07	1.22	1.83	1.63	1.63	0.75	0.41	0.86	0.51	0.54	1.10	1.79	2.17	2.04	1.88	1.64	0.53	1.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.76	-0.02	-0.74	-2.69	-34.36	-35.09	-13.37	-33.10	-32.91	-24.48	-7.04	0.00	0.00	0.00	-2.36	-31.65	-0.93
DANSKAMMER___4		44.02	44.97	27.86	40.73	43.51	44.42	45.55	45.74	48.66	46.29	45.60	55.93	47.71	37.88	46.36	46.66	50.47	46.04	48.89	48.32	48.48	48.47	46.99	35.30
23591		1.37	0.92	0.52	0.91	1.00	0.99	1.07	1.22	1.83	1.63	1.63	0.75	0.41	0.86	0.51	0.54	1.10	1.79	2.17	2.04	1.88	1.64	0.53	1.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.76	-0.02	-0.74	-2.69	-34.36	-35.09	-13.37	-33.10	-32.91	-24.48	-7.04	0.00	0.00	0.00	-2.36	-31.65	-0.93
DANSKAMMER___DIESEL		44.02	44.97	27.86	40.73	43.51	44.42	45.55	45.74	48.66	46.29	45.60	55.93	47.71	37.88	46.36	46.66	50.47	46.04	48.89	48.32	48.48	48.47	46.99	35.30
23592		1.37	0.92	0.52	0.91	1.00	0.99	1.07	1.22	1.83	1.63	1.63	0.75	0.41	0.86	0.51	0.54	1.10	1.79	2.17	2.04	1.88	1.64	0.53	1.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.76	-0.02	-0.74	-2.69	-34.36	-35.09	-13.37	-33.10	-32.91	-24.48	-7.04	0.00	0.00	0.00	-2.36	-31.65	-0.93

DASHVILLE__HYD	44.42	45.40	28.13	41.14	43.94	44.84	45.95	46.10	49.07	46.68	45.98	56.34	48.05	38.19	46.71	47.00	50.76	46.25	49.10	48.53	48.86	48.88	47.34	35.60
23610	1.77	1.35	0.80	1.31	1.42	1.40	1.46	1.51	2.24	2.01	1.99	0.94	0.52	1.08	0.63	0.66	1.23	1.95	2.38	2.25	2.26	2.04	0.66	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.83	-0.02	-0.74	-2.71	-34.58	-35.32	-13.45	-33.33	-33.13	-24.65	-7.09	0.00	0.00	0.00	-2.37	-31.86	-0.93
DOGLEVILLE__HYD	45.83	47.45	29.33	42.93	45.86	46.63	47.57	36.80	51.69	48.30	45.33	21.69	12.71	25.62	13.49	14.01	27.22	41.10	51.81	51.17	51.47	49.18	15.87	36.22
23807	3.18	3.40	2.00	3.10	3.35	3.20	3.09	3.20	4.88	4.39	4.09	1.43	1.07	2.17	1.23	1.29	2.69	3.98	5.09	4.89	4.87	4.75	1.53	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.01	0.04	0.56	0.57	0.20	0.49	0.49	0.36	0.10	0.00	0.00	0.00	0.04	0.47	0.01
DUNKIRK__1	38.47	38.94	24.06	34.86	37.28	38.31	39.44	32.24	42.17	39.78	37.40	24.74	17.27	23.70	17.10	17.42	26.09	34.29	41.34	41.15	41.42	39.81	18.58	29.91
23563	-4.18	-5.11	-3.28	-4.97	-5.24	-5.12	-5.04	-3.42	-4.64	-4.27	-4.32	-2.15	-1.12	-2.19	-1.22	-1.33	-2.91	-4.11	-5.37	-5.13	-5.18	-5.05	-1.59	-3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	0.00	-0.13	-0.45	-6.08	-6.18	-2.25	-5.57	-5.54	-4.12	-1.19	0.00	0.00	0.00	-0.40	-5.35	-0.16
DUNKIRK__2	38.47	38.94	24.06	34.86	37.28	38.31	39.44	32.24	42.17	39.78	37.40	24.74	17.27	23.70	17.10	17.42	26.09	34.29	41.34	41.15	41.42	39.81	18.58	29.91
23564	-4.18	-5.11	-3.28	-4.97	-5.24	-5.12	-5.04	-3.42	-4.64	-4.27	-4.32	-2.15	-1.12	-2.19	-1.22	-1.33	-2.91	-4.11	-5.37	-5.13	-5.18	-5.05	-1.59	-3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	0.00	-0.13	-0.45	-6.08	-6.18	-2.25	-5.57	-5.54	-4.12	-1.19	0.00	0.00	0.00	-0.40	-5.35	-0.16
DUNKIRK__3	39.13	39.63	24.48	35.48	37.92	38.95	40.10	32.67	42.65	40.28	37.95	25.10	17.53	24.06	17.34	17.67	26.46	34.73	41.85	41.67	41.93	40.35	18.84	30.40
23565	-3.52	-4.42	-2.85	-4.35	-4.59	-4.49	-4.38	-3.01	-4.16	-3.77	-3.79	-1.89	-0.94	-1.87	-1.06	-1.16	-2.60	-3.69	-4.86	-4.61	-4.67	-4.52	-1.39	-3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	0.00	-0.13	-0.46	-6.17	-6.27	-2.28	-5.65	-5.62	-4.18	-1.20	0.00	0.00	0.00	-0.40	-5.43	-0.16
DUNKIRK__4	39.13	39.63	24.48	35.48	37.92	38.95	40.11	32.67	42.65	40.28	37.95	25.10	17.53	24.06	17.35	17.67	26.46	34.73	41.85	41.67	41.93	40.35	18.84	30.40
23566	-3.52	-4.42	-2.85	-4.35	-4.59	-4.49	-4.38	-3.01	-4.16	-3.77	-3.79	-1.89	-0.94	-1.87	-1.05	-1.16	-2.60	-3.69	-4.86	-4.61	-4.67	-4.52	-1.39	-3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	0.00	-0.13	-0.46	-6.17	-6.27	-2.28	-5.65	-5.62	-4.18	-1.20	0.00	0.00	0.00	-0.40	-5.43	-0.16
EAST HAMPTON__GT	44.95	46.00	28.65	41.92	44.80	45.58	46.68	46.22	49.68	47.29	46.53	55.73	47.28	38.17	46.01	46.34	68.03	111.61	106.42	94.44	59.46	49.68	46.72	36.25
23717	2.30	1.95	1.31	2.10	2.29	2.14	2.19	1.95	2.86	2.65	2.62	1.25	0.70	1.46	0.88	0.94	1.76	2.58	3.02	3.04	3.04	2.91	0.96	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
EAST RIVER__6	46.05	46.86	28.97	42.35	45.27	46.34	47.70	47.27	51.30	48.71	47.86	56.41	47.69	38.94	46.40	46.74	51.42	48.20	51.66	51.06	51.21	50.94	47.16	37.14
23660	3.40	2.81	1.64	2.53	2.76	2.90	3.22	2.99	4.47	4.07	3.95	1.93	1.11	2.22	1.27	1.34	2.59	4.10	4.94	4.78	4.61	4.17	1.40	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
EAST RIVER__7	46.05	46.86	28.97	42.35	45.27	46.34	47.70	47.27	51.30	48.71	47.86	56.41	47.69	38.94	46.40	46.74	51.42	48.20	51.66	51.06	51.21	50.94	47.16	37.14
23524	3.40	2.81	1.64	2.53	2.76	2.90	3.22	2.99	4.47	4.07	3.95	1.93	1.11	2.22	1.27	1.34	2.59	4.10	4.94	4.78	4.61	4.17	1.40	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
EAST_HAMPTON__DIESEL	44.95	46.00	28.65	41.92	44.80	45.58	46.68	46.22	49.68	47.29	46.53	55.73	47.28	38.17	46.01	46.34	68.03	111.61	106.42	94.44	59.46	49.68	46.72	36.25
23722	2.30	1.95	1.31	2.10	2.29	2.14	2.19	1.95	2.86	2.65	2.62	1.25	0.70	1.46	0.88	0.94	1.76	2.58	3.02	3.04	3.04	2.91	0.96	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
E_CANADA_CAP_HY	42.98	44.92	27.97	40.55	43.24	44.52	45.54	50.19	46.11	44.62	45.09	22.38	18.23	44.02	63.94	64.13	62.59	47.86	46.41	45.92	46.30	47.56	63.79	34.83
24051	0.33	0.87	0.64	0.72	0.73	1.08	1.05	-0.37	-0.73	-0.45	-0.39	0.73	-0.13	-0.42	-0.32	-0.29	-0.38	-0.31	-0.30	-0.36	-0.30	-0.57	-0.26	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-0.03	-1.15	-4.21	-0.83	-6.15	-20.79	-51.51	-51.20	-38.09	-10.96	0.00	0.00	0.00	-3.67	-49.24	-1.44

E_CANADA_MHWK_HY	45.83	47.45	29.33	42.93	45.86	46.63	47.57	36.80	51.69	48.30	45.33	21.69	12.71	25.62	13.49	14.01	27.22	41.10	51.81	51.17	51.47	49.18	15.87	36.22
24050	3.18	3.40	2.00	3.10	3.35	3.20	3.09	3.20	4.88	4.39	4.09	1.43	1.07	2.17	1.23	1.29	2.69	3.98	5.09	4.89	4.87	4.75	1.53	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.01	0.04	0.56	0.57	0.20	0.49	0.49	0.36	0.10	0.00	0.00	0.00	0.04	0.47	0.01
E_FISHKILL___LBMP	43.56	44.67	27.68	40.44	43.18	44.03	45.05	45.22	48.03	45.71	44.98	55.42	47.31	37.48	45.92	46.19	49.83	45.24	47.99	47.48	47.68	47.79	46.52	34.85
23776	0.91	0.61	0.35	0.62	0.67	0.60	0.57	0.79	1.21	1.06	1.03	0.48	0.26	0.57	0.34	0.35	0.67	1.04	1.28	1.20	1.08	0.99	0.33	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.67	-0.02	-0.73	-2.67	-34.12	-34.84	-13.25	-32.83	-32.63	-24.27	-6.99	0.00	0.00	0.00	-2.34	-31.38	-0.92
FAR ROCKAWAY___4	45.41	46.27	28.66	41.86	44.73	45.72	46.80	46.45	50.16	47.67	46.86	55.90	47.39	38.34	46.05	46.39	68.25	112.17	107.03	94.85	59.71	49.78	46.79	36.55
23548	2.76	2.21	1.32	2.04	2.22	2.28	2.32	2.17	3.33	3.03	2.95	1.42	0.81	1.62	0.93	1.00	1.98	3.14	3.62	3.45	3.29	3.01	1.03	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
FIBERTEK___ENERGY	41.42	42.64	26.39	38.41	41.01	41.98	42.98	33.74	45.37	42.69	40.23	23.67	15.44	24.25	15.59	16.02	26.46	36.77	45.23	44.82	45.04	43.16	17.40	32.38
23856	-1.23	-1.42	-0.94	-1.41	-1.50	-1.46	-1.50	-1.06	-1.44	-1.31	-1.30	-0.68	-0.36	-0.70	-0.39	-0.41	-0.82	-1.13	-1.49	-1.46	-1.56	-1.53	-0.50	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	-0.07	-0.26	-3.53	-3.59	-1.31	-3.23	-3.21	-2.39	-0.69	0.00	0.00	0.00	-0.23	-3.09	-0.09
FITZPATRICK___	40.60	41.83	25.92	37.75	40.30	41.20	42.22	32.77	44.58	41.88	39.43	21.94	13.81	23.33	14.11	14.53	25.10	35.80	44.38	43.98	44.25	42.35	15.96	31.74
23598	-2.05	-2.22	-1.41	-2.07	-2.21	-2.24	-2.26	-1.62	-2.23	-2.08	-2.00	-1.02	-0.58	-1.12	-0.61	-0.63	-1.24	-1.83	-2.33	-2.30	-2.35	-2.25	-0.73	-1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	-0.04	-0.16	-2.14	-2.18	-0.79	-1.97	-1.96	-1.46	-0.42	0.00	0.00	0.00	-0.14	-1.88	-0.05
FORT ORANGE___	45.34	47.38	29.51	43.17	46.06	46.92	47.77	48.85	49.84	47.60	47.35	63.02	54.66	41.12	53.35	53.67	56.36	48.68	50.66	49.97	50.23	50.70	53.88	36.80
23900	2.69	3.33	2.18	3.34	3.55	3.48	3.28	2.17	3.01	2.80	2.84	1.36	0.70	1.41	0.80	0.90	2.05	3.00	3.95	3.68	3.63	3.40	1.03	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.93	-0.02	-0.88	-3.24	-40.84	-41.76	-16.07	-39.80	-39.56	-29.43	-8.47	0.00	0.00	0.00	-2.84	-38.04	-1.11
FORT_DRUM_COGEN	42.42	44.15	27.36	39.89	42.59	43.73	44.86	33.81	46.23	43.42	40.87	21.93	13.43	23.72	13.80	14.24	25.50	37.19	46.37	45.89	46.10	43.96	15.82	33.16
23780	-0.23	0.10	0.03	0.06	0.07	0.29	0.38	-0.37	-0.58	-0.53	-0.51	-0.29	-0.21	-0.46	-0.25	-0.26	-0.35	-0.30	-0.34	-0.39	-0.50	-0.59	-0.24	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-0.03	-0.10	-1.41	-1.43	-0.53	-1.30	-1.29	-0.96	-0.28	0.00	0.00	0.00	-0.09	-1.24	-0.04
FRANKLIN_FALL_HYD	43.11	44.87	27.94	40.65	43.38	44.32	45.35	33.85	46.85	44.03	41.44	20.83	12.13	23.68	12.64	13.11	24.86	37.28	46.92	46.57	47.05	44.91	14.83	33.77
24054	0.46	0.82	0.61	0.83	0.87	0.88	0.87	0.13	0.04	0.11	0.17	0.16	0.07	0.08	0.02	0.02	0.06	0.09	0.21	0.29	0.45	0.46	0.13	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.01	0.15	0.15	0.05	0.13	0.12	0.09	0.03	0.00	0.00	0.00	0.01	0.12	0.00
FULTON COGEN___	41.18	42.50	26.32	38.34	40.93	41.89	42.95	33.38	45.19	42.46	40.00	22.81	14.58	23.83	14.83	15.26	25.86	36.48	45.08	44.65	44.88	42.97	16.68	32.23
23766	-1.46	-1.55	-1.01	-1.48	-1.58	-1.55	-1.53	-1.20	-1.62	-1.51	-1.48	-0.77	-0.43	-0.84	-0.45	-0.47	-0.90	-1.28	-1.63	-1.63	-1.72	-1.68	-0.56	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	0.00	-0.06	-0.21	-2.77	-2.81	-1.02	-2.54	-2.52	-1.88	-0.54	0.00	0.00	0.00	-0.18	-2.43	-0.07
GARDENVILLE___LBMP	40.16	40.71	25.15	36.37	38.83	39.79	40.78	32.35	41.83	39.96	38.02	24.80	17.29	24.08	17.06	17.38	26.14	34.28	41.33	41.20	41.45	40.08	18.54	30.81
24039	-2.49	-3.34	-2.18	-3.45	-3.68	-3.65	-3.70	-3.23	-4.98	-4.08	-3.69	-1.82	-0.83	-1.72	-1.02	-1.12	-2.69	-4.06	-5.38	-5.08	-5.15	-4.76	-1.39	-2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	0.00	-0.12	-0.43	-5.81	-5.91	-2.15	-5.33	-5.29	-3.94	-1.13	0.00	0.00	0.00	-0.38	-5.11	-0.15
GENERAL___MILLS	41.06	41.63	25.72	37.26	39.79	40.81	42.09	33.78	44.04	41.78	39.55	25.56	17.72	24.93	17.52	17.86	27.15	35.92	43.40	43.22	43.43	41.91	19.12	31.90
23808	-1.58	-2.42	-1.61	-2.56	-2.72	-2.63	-2.39	-1.81	-2.77	-2.26	-2.16	-1.07	-0.40	-0.87	-0.56	-0.65	-1.69	-2.43	-3.32	-3.06	-3.17	-2.93	-0.82	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	0.00	-0.12	-0.43	-5.82	-5.91	-2.15	-5.33	-5.30	-3.94	-1.14	0.00	0.00	0.00	-0.38	-5.12	-0.15
GILBOA___1	44.05	46.37	28.92	42.24	45.05	45.76	46.41	44.90	47.97	45.70	45.01	54.25	46.05	36.90	44.58	44.92	49.15	45.15	48.54	47.96	48.27	48.29	45.40	35.38

23756	1.40	2.32	1.58	2.42	2.54	2.32	1.93	0.90	1.15	1.07	1.17	0.53	0.25	0.52	0.30	0.38	0.95	1.23	1.83	1.68	1.67	1.58	0.45	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.25	-0.02	-0.70	-2.57	-32.90	-33.59	-12.73	-31.52	-31.34	-23.31	-6.71	0.00	0.00	0.00	-2.25	-30.14	-0.88
GILBOA__2	44.05	46.37	28.92	42.24	45.05	45.76	46.41	44.90	47.97	45.70	45.01	54.25	46.05	36.90	44.58	44.92	49.15	45.15	48.54	47.96	48.27	48.29	45.40	35.38
23757	1.40	2.32	1.58	2.42	2.54	2.32	1.93	0.90	1.15	1.07	1.17	0.53	0.25	0.52	0.30	0.38	0.95	1.23	1.83	1.68	1.67	1.58	0.45	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.25	-0.02	-0.70	-2.57	-32.90	-33.59	-12.73	-31.52	-31.34	-23.31	-6.71	0.00	0.00	0.00	-2.25	-30.14	-0.88
GILBOA__3	44.05	46.37	28.92	42.24	45.05	45.76	46.41	44.90	47.97	45.70	45.01	54.25	46.05	36.90	44.58	44.92	49.15	45.15	48.54	47.96	48.27	48.29	45.40	35.38
23758	1.40	2.32	1.58	2.42	2.54	2.32	1.93	0.90	1.15	1.07	1.17	0.53	0.25	0.52	0.30	0.38	0.95	1.23	1.83	1.68	1.67	1.58	0.45	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.25	-0.02	-0.70	-2.57	-32.90	-33.59	-12.73	-31.52	-31.34	-23.31	-6.71	0.00	0.00	0.00	-2.25	-30.14	-0.88
GILBOA__4	44.05	46.37	28.92	42.24	45.05	45.76	46.41	44.90	47.97	45.70	45.01	54.25	46.05	36.90	44.58	44.92	49.15	45.15	48.54	47.96	48.27	48.29	45.40	35.38
23759	1.40	2.32	1.58	2.42	2.54	2.32	1.93	0.90	1.15	1.07	1.17	0.53	0.25	0.52	0.30	0.38	0.95	1.23	1.83	1.68	1.67	1.58	0.45	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.25	-0.02	-0.70	-2.57	-32.90	-33.59	-12.73	-31.52	-31.34	-23.31	-6.71	0.00	0.00	0.00	-2.25	-30.14	-0.88
GILBOA____	44.05	46.37	28.92	42.24	45.05	45.76	46.41	44.90	47.97	45.70	45.01	54.25	46.05	36.90	44.58	44.92	49.15	45.15	48.54	47.96	48.27	48.29	45.40	35.38
23599	1.40	2.32	1.58	2.42	2.54	2.32	1.93	0.90	1.15	1.07	1.17	0.53	0.25	0.52	0.30	0.38	0.95	1.23	1.83	1.68	1.67	1.58	0.45	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.25	-0.02	-0.70	-2.57	-32.90	-33.59	-12.73	-31.52	-31.34	-23.31	-6.71	0.00	0.00	0.00	-2.25	-30.14	-0.88
GINNA____	41.29	43.02	26.73	38.86	41.41	42.34	43.37	33.79	45.07	42.54	40.09	24.29	16.05	24.31	16.08	16.52	26.89	36.80	45.22	44.72	45.00	43.24	17.94	32.45
23603	-1.36	-1.04	-0.61	-0.97	-1.10	-1.10	-1.11	-1.21	-1.75	-1.47	-1.49	-0.74	-0.44	-0.90	-0.53	-0.52	-0.84	-1.23	-1.49	-1.56	-1.60	-1.50	-0.55	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	0.00	-0.09	-0.31	-4.21	-4.28	-1.56	-3.85	-3.83	-2.85	-0.82	0.00	0.00	0.00	-0.27	-3.67	-0.11
GLEN PARK____	42.72	44.47	27.55	40.16	42.88	44.04	45.19	34.11	46.58	43.74	41.18	22.27	13.71	23.95	14.06	14.51	25.82	37.53	46.74	46.24	46.43	44.29	16.08	33.41
23778	0.07	0.41	0.21	0.34	0.37	0.61	0.71	-0.13	-0.23	-0.21	-0.22	-0.16	-0.12	-0.29	-0.17	-0.17	-0.16	0.00	0.03	-0.04	-0.17	-0.28	-0.14	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	-0.03	-0.12	-1.60	-1.63	-0.60	-1.48	-1.47	-1.09	-0.31	0.00	0.00	0.00	-0.11	-1.41	-0.04
GLENWOOD_IC_1_G5	45.99	46.82	28.97	42.32	45.22	46.26	47.59	47.17	51.20	48.66	47.80	56.38	47.67	38.89	46.36	46.69	68.83	113.11	108.37	96.20	61.04	50.97	47.15	37.07
23712	3.34	2.77	1.63	2.49	2.71	2.82	3.11	2.89	4.37	4.02	3.89	1.91	1.09	2.17	1.23	1.29	2.56	4.08	4.96	4.81	4.62	4.20	1.39	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
GLENWOOD_IC_2_G1	45.99	46.82	28.97	42.32	45.22	46.26	47.59	47.17	51.20	48.66	47.80	56.38	47.67	38.89	46.36	46.69	68.83	113.11	108.37	96.20	61.04	50.97	47.15	37.07
23688	3.34	2.77	1.63	2.49	2.71	2.82	3.11	2.89	4.37	4.02	3.89	1.91	1.09	2.17	1.23	1.29	2.56	4.08	4.96	4.81	4.62	4.20	1.39	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
GLENWOOD_IC_3_G1	45.99	46.82	28.97	42.32	45.22	46.26	47.59	47.17	51.20	48.66	47.80	56.38	47.67	38.89	46.36	46.69	68.83	113.11	108.37	96.20	61.04	50.97	47.15	37.07
23689	3.34	2.77	1.63	2.49	2.71	2.82	3.11	2.89	4.37	4.02	3.89	1.91	1.09	2.17	1.23	1.29	2.56	4.08	4.96	4.81	4.62	4.20	1.39	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
GLENWOOD__4	45.99	46.82	28.97	42.32	45.22	46.26	47.59	47.17	51.20	48.66	47.80	56.38	47.67	38.89	46.36	46.69	68.83	113.11	108.37	96.20	61.04	50.97	47.15	37.07
23550	3.34	2.77	1.63	2.49	2.71	2.82	3.11	2.89	4.37	4.02	3.89	1.91	1.09	2.17	1.23	1.29	2.56	4.08	4.96	4.81	4.62	4.20	1.39	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
GLENWOOD__5	45.99	46.82	28.97	42.32	45.22	46.26	47.59	47.17	51.20	48.66	47.80	56.38	47.67	38.89	46.36	46.69	68.83	113.11	108.37	96.20	61.04	50.97	47.15	37.07
	3.34	2.77	1.63	2.49	2.71	2.82	3.11	2.89	4.37	4.02	3.89	1.91	1.09	2.17	1.23	1.29	2.56	4.08	4.96	4.81	4.62	4.20	1.39	2.83

23614	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
GOUDEY___7	42.97	44.14	27.32	39.69	42.39	43.49	44.47	37.45	47.64	44.71	42.53	32.09	23.55	27.91	22.97	23.37	32.63	40.03	47.48	47.06	47.33	45.63	24.59	33.66	
23579	0.33	0.09	-0.01	-0.13	-0.13	0.05	-0.01	0.39	0.83	0.57	0.43	0.19	0.09	0.19	0.14	0.13	0.28	0.67	0.77	0.78	0.73	0.45	0.13	0.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.30	-0.01	-0.23	-0.82	-11.08	-11.25	-4.07	-10.08	-10.02	-7.46	-2.14	0.00	0.00	0.00	-0.72	-9.65	-0.28	
GOUDEY___8	43.03	44.14	27.29	39.72	42.45	43.55	44.53	37.49	47.69	44.76	42.57	32.11	23.56	27.94	22.99	23.38	32.65	40.06	47.52	47.10	47.37	45.68	24.61	33.71	
23580	0.38	0.09	-0.04	-0.11	-0.06	0.11	0.05	0.43	0.87	0.61	0.48	0.22	0.10	0.22	0.16	0.15	0.31	0.70	0.81	0.81	0.77	0.49	0.15	0.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.30	-0.01	-0.23	-0.82	-11.08	-11.25	-4.07	-10.08	-10.02	-7.46	-2.14	0.00	0.00	0.00	-0.72	-9.65	-0.28	
GOWANUS_GT 1_GRP	46.34	47.18	29.15	42.60	45.54	46.64	48.03	47.55	51.80	49.17	48.27	56.56	47.80	39.08	46.51	46.83	51.38	47.81	51.71	51.23	51.67	51.41	47.31	37.42	
23732	3.69	3.12	1.82	2.78	3.03	3.20	3.55	3.27	4.97	4.53	4.36	2.08	1.21	2.36	1.38	1.43	2.55	3.71	5.00	4.95	5.07	4.64	1.54	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91	
GOWANUS_GT 2_GRP	46.36	47.20	29.17	42.62	45.57	46.66	48.06	47.57	51.83	49.21	48.30	56.62	47.81	39.16	46.52	46.86	51.63	48.46	52.10	51.55	51.74	51.44	47.32	37.45	
23617	3.72	3.15	1.84	2.80	3.06	3.22	3.58	3.29	5.00	4.56	4.39	2.14	1.23	2.44	1.39	1.46	2.80	4.36	5.39	5.27	5.14	4.67	1.56	3.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91	
GOWANUS_GT 3_GRP	46.34	47.18	29.15	42.60	45.54	46.64	48.03	47.55	51.80	49.17	48.27	56.56	47.80	39.08	46.51	46.83	51.38	47.81	51.71	51.23	51.67	51.41	47.31	37.42	
23618	3.69	3.12	1.82	2.78	3.03	3.20	3.55	3.27	4.97	4.53	4.36	2.08	1.21	2.36	1.38	1.43	2.55	3.71	5.00	4.95	5.07	4.64	1.54	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91	
GOWANUS_GT 4_GRP	46.36	47.20	29.17	42.62	45.57	46.66	48.06	47.57	51.83	49.21	48.30	56.62	47.81	39.16	46.52	46.86	51.63	48.46	52.10	51.55	51.74	51.44	47.32	37.45	
23751	3.72	3.15	1.84	2.80	3.06	3.22	3.58	3.29	5.00	4.56	4.39	2.14	1.23	2.44	1.39	1.46	2.80	4.36	5.39	5.27	5.14	4.67	1.56	3.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91	
GOWANUS_GT1_1	46.34	47.18	29.15	42.60	45.54	46.64	48.03	47.55	51.80	49.17	48.27	56.56	47.80	39.08	46.51	46.83	51.38	47.81	51.71	51.23	51.67	51.41	47.31	37.42	
24077	3.69	3.12	1.82	2.78	3.03	3.20	3.55	3.27	4.97	4.53	4.36	2.08	1.21	2.36	1.38	1.43	2.55	3.71	5.00	4.95	5.07	4.64	1.54	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91	
GOWANUS_GT1_2	46.34	47.18	29.15	42.60	45.54	46.64	48.03	47.55	51.80	49.17	48.27	56.56	47.80	39.08	46.51	46.83	51.38	47.81	51.71	51.23	51.67	51.41	47.31	37.42	
24078	3.69	3.12	1.82	2.78	3.03	3.20	3.55	3.27	4.97	4.53	4.36	2.08	1.21	2.36	1.38	1.43	2.55	3.71	5.00	4.95	5.07	4.64	1.54	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91	
GOWANUS_GT1_3	46.34	47.18	29.15	42.60	45.54	46.64	48.03	47.55	51.80	49.17	48.27	56.56	47.80	39.08	46.51	46.83	51.38	47.81	51.71	51.23	51.67	51.41	47.31	37.42	
24079	3.69	3.12	1.82	2.78	3.03	3.20	3.55	3.27	4.97	4.53	4.36	2.08	1.21	2.36	1.38	1.43	2.55	3.71	5.00	4.95	5.07	4.64	1.54	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91	
GOWANUS_GT1_4	46.34	47.18	29.15	42.60	45.54	46.64	48.03	47.55	51.80	49.17	48.27	56.56	47.80	39.08	46.51	46.83	51.38	47.81	51.71	51.23	51.67	51.41	47.31	37.42	
24080	3.69	3.12	1.82	2.78	3.03	3.20	3.55	3.27	4.97	4.53	4.36	2.08	1.21	2.36	1.38	1.43	2.55	3.71	5.00	4.95	5.07	4.64	1.54	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91	
GOWANUS_GT1_5	46.34	47.18	29.15	42.60	45.54	46.64	48.03	47.55	51.80	49.17	48.27	56.56	47.80	39.08	46.51	46.83	51.38	47.81	51.71	51.23	51.67	51.41	47.31	37.42	
24084	3.69	3.12	1.82	2.78	3.03	3.20	3.55	3.27	4.97	4.53	4.36	2.08	1.21	2.36	1.38	1.43	2.55	3.71	5.00	4.95	5.07	4.64	1.54	3.18	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
GOWANUS_GT1_6		46.34	47.18	29.15	42.60	45.54	46.64	48.03	47.55	51.80	49.17	48.27	56.56	47.80	39.08	46.51	46.83	51.38	47.81	51.71	51.23	51.67	51.41	47.31	37.42	
24111		3.69	3.12	1.82	2.78	3.03	3.20	3.55	3.27	4.97	4.53	4.36	2.08	1.21	2.36	1.38	1.43	2.55	3.71	5.00	4.95	5.07	4.64	1.54	3.18	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
GOWANUS_GT1_7		46.34	47.18	29.15	42.60	45.54	46.64	48.03	47.55	51.80	49.17	48.27	56.56	47.80	39.08	46.51	46.83	51.38	47.81	51.71	51.23	51.67	51.41	47.31	37.42	
24112		3.69	3.12	1.82	2.78	3.03	3.20	3.55	3.27	4.97	4.53	4.36	2.08	1.21	2.36	1.38	1.43	2.55	3.71	5.00	4.95	5.07	4.64	1.54	3.18	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
GOWANUS_GT1_8		46.34	47.18	29.15	42.60	45.54	46.64	48.03	47.55	51.80	49.17	48.27	56.56	47.80	39.08	46.51	46.83	51.38	47.81	51.71	51.23	51.67	51.41	47.31	37.42	
24113		3.69	3.12	1.82	2.78	3.03	3.20	3.55	3.27	4.97	4.53	4.36	2.08	1.21	2.36	1.38	1.43	2.55	3.71	5.00	4.95	5.07	4.64	1.54	3.18	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
GOWANUS_GT2_1		46.36	47.20	29.17	42.62	45.57	46.66	48.06	47.57	51.83	49.21	48.30	56.62	47.81	39.16	46.52	46.86	51.63	48.46	52.10	51.55	51.74	51.44	47.32	37.45	
24114		3.72	3.15	1.84	2.80	3.06	3.22	3.58	3.29	5.00	4.56	4.39	2.14	1.23	2.44	1.39	1.46	2.80	4.36	5.39	5.27	5.14	4.67	1.56	3.21	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
GOWANUS_GT2_2		46.36	47.20	29.17	42.62	45.57	46.66	48.06	47.57	51.83	49.21	48.30	56.62	47.81	39.16	46.52	46.86	51.63	48.46	52.10	51.55	51.74	51.44	47.32	37.45	
24115		3.72	3.15	1.84	2.80	3.06	3.22	3.58	3.29	5.00	4.56	4.39	2.14	1.23	2.44	1.39	1.46	2.80	4.36	5.39	5.27	5.14	4.67	1.56	3.21	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
GOWANUS_GT2_3		46.36	47.20	29.17	42.62	45.57	46.66	48.06	47.57	51.83	49.21	48.30	56.62	47.81	39.1											

GOWANUS_GT3_1	46.34	47.18	29.15	42.60	45.54	46.64	48.03	47.55	51.80	49.17	48.27	56.56	47.80	39.08	46.51	46.83	51.38	47.81	51.71	51.23	51.67	51.41	47.31	37.42
24122	3.69	3.12	1.82	2.78	3.03	3.20	3.55	3.27	4.97	4.53	4.36	2.08	1.21	2.36	1.38	1.43	2.55	3.71	5.00	4.95	5.07	4.64	1.54	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
GOWANUS_GT3_2	46.34	47.18	29.15	42.60	45.54	46.64	48.03	47.55	51.80	49.17	48.27	56.56	47.80	39.08	46.51	46.83	51.38	47.81	51.71	51.23	51.67	51.41	47.31	37.42
24123	3.69	3.12	1.82	2.78	3.03	3.20	3.55	3.27	4.97	4.53	4.36	2.08	1.21	2.36	1.38	1.43	2.55	3.71	5.00	4.95	5.07	4.64	1.54	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
GOWANUS_GT3_3	46.34	47.18	29.15	42.60	45.54	46.64	48.03	47.55	51.80	49.17	48.27	56.56	47.80	39.08	46.51	46.83	51.38	47.81	51.71	51.23	51.67	51.41	47.31	37.42
24124	3.69	3.12	1.82	2.78	3.03	3.20	3.55	3.27	4.97	4.53	4.36	2.08	1.21	2.36	1.38	1.43	2.55	3.71	5.00	4.95	5.07	4.64	1.54	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
GOWANUS_GT3_4	46.34	47.18	29.15	42.60	45.54	46.64	48.03	47.55	51.80	49.17	48.27	56.56	47.80	39.08	46.51	46.83	51.38	47.81	51.71	51.23	51.67	51.41	47.31	37.42
24125	3.69	3.12	1.82	2.78	3.03	3.20	3.55	3.27	4.97	4.53	4.36	2.08	1.21	2.36	1.38	1.43	2.55	3.71	5.00	4.95	5.07	4.64	1.54	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
GOWANUS_GT3_5	46.34	47.18	29.15	42.60	45.54	46.64	48.03	47.55	51.80	49.17	48.27	56.56	47.80	39.08	46.51	46.83	51.38	47.81	51.71	51.23	51.67	51.41	47.31	37.42
24126	3.69	3.12	1.82	2.78	3.03	3.20	3.55	3.27	4.97	4.53	4.36	2.08	1.21	2.36	1.38	1.43	2.55	3.71	5.00	4.95	5.07	4.64	1.54	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
GOWANUS_GT3_6	46.34	47.18	29.15	42.60	45.54	46.64	48.03	47.55	51.80	49.17	48.27	56.56	47.80	39.08	46.51	46.83	51.38	47.81	51.71	51.23	51.67	51.41	47.31	37.42
24127	3.69	3.12	1.82	2.78	3.03	3.20	3.55	3.27	4.97	4.53	4.36	2.08	1.21	2.36	1.38	1.43	2.55	3.71	5.00	4.95	5.07	4.64	1.54	3.18
	0.00	0																						

GOWANUS_GT4_4	46.36	47.20	29.17	42.62	45.57	46.66	48.06	47.57	51.83	49.21	48.30	56.62	47.81	39.16	46.52	46.86	51.63	48.46	52.10	51.55	51.74	51.44	47.32	37.45
24133	3.72	3.15	1.84	2.80	3.06	3.22	3.58	3.29	5.00	4.56	4.39	2.14	1.23	2.44	1.39	1.46	2.80	4.36	5.39	5.27	5.14	4.67	1.56	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
GOWANUS_GT4_5	46.36	47.20	29.17	42.62	45.57	46.66	48.06	47.57	51.83	49.21	48.30	56.62	47.81	39.16	46.52	46.86	51.63	48.46	52.10	51.55	51.74	51.44	47.32	37.45
24134	3.72	3.15	1.84	2.80	3.06	3.22	3.58	3.29	5.00	4.56	4.39	2.14	1.23	2.44	1.39	1.46	2.80	4.36	5.39	5.27	5.14	4.67	1.56	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
GOWANUS_GT4_6	46.36	47.20	29.17	42.62	45.57	46.66	48.06	47.57	51.83	49.21	48.30	56.62	47.81	39.16	46.52	46.86	51.63	48.46	52.10	51.55	51.74	51.44	47.32	37.45
24135	3.72	3.15	1.84	2.80	3.06	3.22	3.58	3.29	5.00	4.56	4.39	2.14	1.23	2.44	1.39	1.46	2.80	4.36	5.39	5.27	5.14	4.67	1.56	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
GOWANUS_GT4_7	46.36	47.20	29.17	42.62	45.57	46.66	48.06	47.57	51.83	49.21	48.30	56.62	47.81	39.16	46.52	46.86	51.63	48.46	52.10	51.55	51.74	51.44	47.32	37.45
24136	3.72	3.15	1.84	2.80	3.06	3.22	3.58	3.29	5.00	4.56	4.39	2.14	1.23	2.44	1.39	1.46	2.80	4.36	5.39	5.27	5.14	4.67	1.56	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
GOWANUS_GT4_8	46.36	47.20	29.17	42.62	45.57	46.66	48.06	47.57	51.83	49.21	48.30	56.62	47.81	39.16	46.52	46.86	51.63	48.46	52.10	51.55	51.74	51.44	47.32	37.45
24137	3.72	3.15	1.84	2.80	3.06	3.22	3.58	3.29	5.00	4.56	4.39	2.14	1.23	2.44	1.39	1.46	2.80	4.36	5.39	5.27	5.14	4.67	1.56	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
GRAHMSVILLE__HY	44.91	45.72	28.30	41.29	44.12	45.17	46.47	44.84	49.92	47.38	46.29	51.23	42.66	36.44	41.53	41.86	47.30	46.07	50.23	49.70	49.87	49.36	42.46	35.98
23607	2.26	1.67	0.96	1.47	1.61	1.73	1.98	2.01	3.10	2.84	2.74	1.32	0.76	1.52	0.86	0.89	1.77	2.91	3.52	3.42	3.27	2.90	0.95	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.07	-0.02	-0.62	-2.27	-29.08	-29.69	-11.27	-27.92	-27.76	-20.65	-5.94	0.00	0.00	0.00	-1.99	-26.69	-0.78
GREENIDGE__3	40.15	40.98	25.41	36.77	39.27	40.27	41.39	33.71	44.05	41.50	39.21	26.33	18.56	24.94	18.21	18.71	28.08	36.38	43.83	43.47	43.65	41.99	19.85	31.71
23582	-2.49	-3.07	-1.92	-3.06	-3.24	-3.16	-3.09	-2.10	-2.76	-2.56	-2.57	-1.30	-0.57	-1.22	-0.75	-0.68	-1.41	-2.16	-2.89	-2.81	-2.95	-2.91	-0.91	-1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	0.00	-0.14	-0.51	-6.82	-6.92	-2.51	-6.21	-6.18	-4.60	-1.32	0.00	0.00	0.00	-0.44	-5.95	-0.17
GREENIDGE__4	40.13	40.96	25.39	36.74	39.25	40.25	41.37	33.69	44.03	41.48	39.18	26.32	18.52	24.87	18.19	18.66	28.00	36.35	43.80	43.45	43.63	41.97	19.83	31.63
23583	-2.52	-3.09	-1.95	-3.08	-3.26	-3.19	-3.12	-2.11	-2.79	-2.58	-2.60	-1.31	-0.61	-1.29	-0.77	-0.73	-1.49	-2.18	-2.91	-2.84	-2.97	-2.94	-0.93	-1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	0.00	-0.14	-0.51	-6.82	-6.92	-2.51	-6.21	-6.18	-4.60	-1.32	0.00	0.00	0.00	-0.44	-5.95	-0.17
HARZA MOOSE__RIVER	43.09	44.65	27.68	40.36	43.08	44.10	45.20	34.10	47.21	44.30	41.64	21.14	12.46	23.83	12.99	13.46	25.22	37.65	47.23	46.77	47.03	44.82	15.08	33.68
24016	0.44	0.60	0.35	0.54	0.57	0.67	0.72	0.29	0.41	0.38	0.36	0.14	0.07	0.10	0.06	0.07	0.20	0.40	0.52	0.49	0.43	0.35	0.09	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-0.01	-0.18	-0.19	-0.07	-0.19	-0.18	-0.14	-0.04	0.00	0.00	0.00	-0.01	-0.18	-0.01
HEMPSTEAD__	45.14	46.04	28.51	41.66	44.52	45.49	46.73	46.46	50.11	47.60	46.77	55.86	47.37	38.32	46.06	46.37	68.16	111.96	106.89	94.77	59.66	49.71	46.75	36.29
23647	2.50	1.99	1.18	1.84	2.01	2.05	2.25	2.18	3.28	2.96	2.86	1.39	0.80	1.61	0.93	0.98	1.89	2.94	3.49	3.38	3.24	2.93	0.99	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
HICKLING__1	42.46	43.25	26.67	38.79	41.52	42.69	43.83	36.35	47.06	44.20	41.87	29.55	21.14	26.86	20.75	21.17	30.79	39.24	46.98	46.58	46.83	44.97	22.46	33.28
23621	-0.19	-0.80	-0.66	-1.03	-0.99	-0.75	-0.65	-0.05	0.25	0.10	-0.06	-0.05	0.00	-0.03	-0.02	-0.02	-0.03	0.32	0.26	0.30	0.23	-0.07	-0.03	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.64	0.00	-0.18	-0.65	-8.79	-8.93	-3.24	-8.02	-7.97	-5.93	-1.71	0.00	0.00	0.00	-0.57	-7.68	-0.22
HICKLING__2	42.47	43.26	26.68	38.80	41.53	42.70	43.84	36.35	47.08	44.21	41.88	29.56	21.14	26.87	20.76	21.17	30.80	39.25	46.99	46.59	46.84	44.98	22.46	33.29

23622	-0.18	-0.79	-0.66	-1.02	-0.98	-0.74	-0.64	-0.04	0.26	0.11	-0.05	-0.05	0.00	-0.02	-0.01	-0.02	-0.02	0.33	0.28	0.31	0.24	-0.06	-0.03	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.64	0.00	-0.18	-0.65	-8.79	-8.93	-3.24	-8.02	-7.97	-5.93	-1.71	0.00	0.00	0.00	-0.57	-7.68	-0.22
HIGH FALLS__HY	43.85	45.14	27.95	40.75	43.50	44.43	45.53	45.37	48.40	46.15	45.38	55.31	47.13	37.61	45.75	46.03	49.91	45.68	48.62	48.12	48.31	48.30	46.43	35.21
23754	1.21	1.08	0.62	0.93	0.99	0.99	1.04	1.04	1.58	1.50	1.46	0.70	0.42	0.82	0.45	0.46	0.95	1.54	1.91	1.84	1.71	1.52	0.50	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.58	-0.02	-0.72	-2.65	-33.78	-34.51	-13.14	-32.55	-32.35	-24.07	-6.93	0.00	0.00	0.00	-2.32	-31.12	-0.91
HILLBURN__GT	44.50	45.36	28.05	40.95	43.77	44.80	46.06	45.65	49.38	46.91	46.03	54.62	46.26	37.59	44.94	45.23	49.57	46.20	49.44	48.96	49.15	48.97	45.67	35.69
23639	1.85	1.31	0.72	1.13	1.25	1.36	1.58	1.66	2.55	2.29	2.19	1.05	0.61	1.23	0.71	0.73	1.40	2.29	2.73	2.68	2.55	2.26	0.76	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.23	-0.02	-0.70	-2.56	-32.74	-33.44	-12.71	-31.48	-31.29	-23.28	-6.70	0.00	0.00	0.00	-2.24	-30.10	-0.88
HOLTSVIL 1-5__GRP1	44.98	46.04	28.67	41.97	44.85	45.62	46.71	46.24	49.68	47.27	46.51	55.72	47.27	38.16	46.00	46.33	68.00	111.54	106.34	94.37	59.39	49.63	46.70	36.24
24031	2.33	1.99	1.34	2.15	2.34	2.18	2.22	1.96	2.85	2.63	2.60	1.24	0.70	1.45	0.88	0.94	1.73	2.52	2.93	2.97	2.97	2.86	0.94	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
HOLTSVIL6-10__GRP2	44.98	46.04	28.67	41.97	44.85	45.62	46.71	46.24	49.68	47.27	46.51	55.72	47.27	38.16	46.00	46.33	68.00	111.54	106.34	94.37	59.39	49.63	46.70	36.24
24032	2.33	1.99	1.34	2.15	2.34	2.18	2.22	1.96	2.85	2.63	2.60	1.24	0.70	1.45	0.88	0.94	1.73	2.52	2.93	2.97	2.97	2.86	0.94	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
HOLTSVILLE_IC_1	44.98	46.04	28.67	41.97	44.85	45.62	46.71	46.24	49.68	47.27	46.51	55.72	47.27	38.16	46.00	46.33	68.00	111.54	106.34	94.37	59.39	49.63	46.70	36.24
23690	2.33	1.99	1.34	2.15	2.34	2.18	2.22	1.96	2.85	2.63	2.60	1.24	0.70	1.45	0.88	0.94	1.73	2.52	2.93	2.97	2.97	2.86	0.94	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
HOLTSVILLE_IC_10	44.98	46.04	28.67	41.97	44.85	45.62	46.71	46.24	49.68	47.27	46.51	55.72	47.27	38.16	46.00	46.33	68.00	111.54	106.34	94.37	59.39	49.63	46.70	36.24
23699	2.33	1.99	1.34	2.15	2.34	2.18	2.22	1.96	2.85	2.63	2.60	1.24	0.70	1.45	0.88	0.94	1.73	2.52	2.93	2.97	2.97	2.86	0.94	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
HOLTSVILLE_IC_2	44.98	46.04	28.67	41.97	44.85	45.62	46.71	46.24	49.68	47.27	46.51	55.72	47.27	38.16	46.00	46.33	68.00	111.54	106.34	94.37	59.39	49.63	46.70	36.24
23691	2.33	1.99	1.34	2.15	2.34	2.18	2.22	1.96	2.85	2.63	2.60	1.24	0.70	1.45	0.88	0.94	1.73	2.52	2.93	2.97	2.97	2.86	0.94	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
HOLTSVILLE_IC_3	44.98	46.04	28.67	41.97	44.85	45.62	46.71	46.24	49.68	47.27	46.51	55.72	47.27	38.16	46.00	46.33	68.00	111.54	106.34	94.37	59.39	49.63	46.70	36.24
23692	2.33	1.99	1.34	2.15	2.34	2.18	2.22	1.96	2.85	2.63	2.60	1.24	0.70	1.45	0.88	0.94	1.73	2.52	2.93	2.97	2.97	2.86	0.94	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
HOLTSVILLE_IC_4	44.98	46.04	28.67	41.97	44.85	45.62	46.71	46.24	49.68	47.27	46.51	55.72	47.27	38.16	46.00	46.33	68.00	111.54	106.34	94.37	59.39	49.63	46.70	36.24
23693	2.33	1.99	1.34	2.15	2.34	2.18	2.22	1.96	2.85	2.63	2.60	1.24	0.70	1.45	0.88	0.94	1.73	2.52	2.93	2.97	2.97	2.86	0.94	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
HOLTSVILLE_IC_5	44.98	46.04	28.67	41.97	44.85	45.62	46.71	46.24	49.68	47.27	46.51	55.72	47.27	38.16	46.00	46.33	68.00	111.54	106.34	94.37	59.39	49.63	46.70	36.24
23694	2.33	1.99	1.34	2.15	2.34	2.18	2.22	1.96	2.85	2.63	2.60	1.24	0.70	1.45	0.88	0.94	1.73	2.52	2.93	2.97	2.97	2.86	0.94	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
HOLTSVILLE_IC_6	44.98	46.04	28.67	41.97	44.85	45.62	46.71	46.24	49.68	47.27	46.51	55.72	47.27	38.16	46.00	46.33	68.00	111.54	106.34	94.37	59.39	49.63	46.70	36.24
	2.33	1.99	1.34	2.15	2.34	2.18	2.22	1.96	2.85	2.63	2.60	1.24	0.70	1.45	0.88	0.94	1.73	2.52	2.93	2.97	2.97	2.86	0.94	2.00

23695	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
HOLTSVILLE_IC_7	44.98	46.04	28.67	41.97	44.85	45.62	46.71	46.24	49.68	47.27	46.51	55.72	47.27	38.16	46.00	46.33	68.00	111.54	106.34	94.37	59.39	49.63	46.70	36.24	
23696	2.33	1.99	1.34	2.15	2.34	2.18	2.22	1.96	2.85	2.63	2.60	1.24	0.70	1.45	0.88	0.94	1.73	2.52	2.93	2.97	2.97	2.86	0.94	2.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91	
HOLTSVILLE_IC_8	44.98	46.04	28.67	41.97	44.85	45.62	46.71	46.24	49.68	47.27	46.51	55.72	47.27	38.16	46.00	46.33	68.00	111.54	106.34	94.37	59.39	49.63	46.70	36.24	
23697	2.33	1.99	1.34	2.15	2.34	2.18	2.22	1.96	2.85	2.63	2.60	1.24	0.70	1.45	0.88	0.94	1.73	2.52	2.93	2.97	2.97	2.86	0.94	2.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91	
HOLTSVILLE_IC_9	44.98	46.04	28.67	41.97	44.85	45.62	46.71	46.24	49.68	47.27	46.51	55.72	47.27	38.16	46.00	46.33	68.00	111.54	106.34	94.37	59.39	49.63	46.70	36.24	
23698	2.33	1.99	1.34	2.15	2.34	2.18	2.22	1.96	2.85	2.63	2.60	1.24	0.70	1.45	0.88	0.94	1.73	2.52	2.93	2.97	2.97	2.86	0.94	2.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91	
HQ_GEN_CEDARS	42.33	44.08	27.44	39.87	42.56	43.69	43.64	32.40	44.93	42.27	39.75	19.94	11.59	22.59	12.03	12.47	23.83	35.91	45.16	44.75	45.14	42.94	14.11	32.16	
23644	-0.31	0.03	0.11	0.05	0.04	0.25	-0.84	-1.32	-1.87	-1.65	-1.52	-0.72	-0.46	-1.01	-0.58	-0.60	-0.96	-1.27	-1.55	-1.53	-1.46	-1.52	-0.57	-1.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.01	0.16	0.16	0.06	0.14	0.13	0.10	0.03	0.00	0.00	0.00	0.01	0.13	0.00	
HQ_GEN_CHAT DC	42.24	44.07	27.46	39.91	42.59	43.57	44.65	33.49	46.28	43.49	40.92	20.57	12.00	23.45	12.50	12.96	27.39	36.72	46.17	45.82	46.34	44.25	14.61	33.30	
23651	-0.12	0.01	0.13	0.09	0.08	0.14	0.16	-0.23	-0.53	-0.43	-0.34	-0.09	-0.05	-0.14	-0.10	-0.11	-0.27	-0.46	-0.55	-0.46	-0.26	-0.21	-0.06	-0.03	
	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.01	0.16	0.16	0.06	0.14	0.14	-2.76	0.03	0.00	0.00	0.00	0.01	0.14	0.00	
HUDAV+59+74_TH_GRP	45.77	46.62	28.83	42.14	45.04	46.08	47.41	47.03	50.95	48.36	47.51	56.23	47.59	38.73	46.29	46.62	51.19	47.81	51.19	50.62	50.77	50.55	47.04	36.89	
23620	3.12	2.56	1.50	2.31	2.52	2.65	2.93	2.75	4.12	3.71	3.60	1.75	1.00	2.01	1.16	1.22	2.36	3.71	4.48	4.34	4.17	3.78	1.28	2.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.96	-0.91	
HUDSON AVE_GT_3	45.89	46.72	28.89	42.23	45.14	46.20	47.54	47.14	51.11	48.52	47.67	56.32	47.64	38.83	46.34	46.67	51.30	48.00	51.42	50.83	50.98	50.74	47.10	37.00	
23810	3.25	2.67	1.56	2.41	2.62	2.76	3.05	2.86	4.28	3.88	3.77	1.84	1.06	2.11	1.21	1.27	2.47	3.89	4.70	4.55	4.38	3.97	1.33	2.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91	
HUDSON AVE_GT_4	45.89	46.72	28.89	42.23	45.14	46.20	47.54	47.14	51.11	48.52	47.67	56.32	47.64	38.83	46.34	46.67	51.30	48.00	51.42	50.83	50.98	50.74	47.10	37.00	
23540	3.25	2.67	1.56	2.41	2.62	2.76	3.05	2.86	4.28	3.88	3.77	1.84	1.06	2.11	1.21	1.27	2.47	3.89	4.70	4.55	4.38	3.97	1.33	2.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91	
HUDSON AVE_GT_5	45.89	46.72	28.89	42.23	45.14	46.20	47.54	47.14	51.11	48.52	47.67	56.32	47.64	38.83	46.34	46.67	51.30	48.00	51.42	50.83	50.98	50.74	47.10	37.00	
23657	3.25	2.67	1.56	2.41	2.62	2.76	3.05	2.86	4.28	3.88	3.77	1.84	1.06	2.11	1.21	1.27	2.47	3.89	4.70	4.55	4.38	3.97	1.33	2.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91	
HUNTLEY__63	40.93	41.52	25.68	37.15	39.63	40.60	41.86	33.34	43.46	41.33	39.16	25.05	17.33	24.68	17.12	17.53	26.81	35.53	42.91	42.73	42.92	41.48	18.73	31.81	
23557	-1.72	-2.53	-1.65	-2.67	-2.88	-2.84	-2.62	-2.14	-3.35	-2.71	-2.52	-1.25	-0.45	-1.00	-0.65	-0.67	-1.79	-2.75	-3.80	-3.55	-3.68	-3.34	-0.92	-1.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	0.00	-0.11	-0.41	-5.48	-5.57	-2.03	-5.02	-4.99	-3.71	-1.07	0.00	0.00	0.00	-0.36	-4.84	-0.14	
HUNTLEY__64	40.93	41.52	25.68	37.15	39.63	40.60	41.86	33.34	43.46	41.33	39.16	25.05	17.33	24.68	17.12	17.53	26.81	35.53	42.91	42.73	42.92	41.48	18.73	31.81	
23558	-1.72	-2.53	-1.65	-2.67	-2.88	-2.84	-2.62	-2.14	-3.35	-2.71	-2.52	-1.25	-0.45	-1.00	-0.65	-0.67	-1.79	-2.75	-3.80	-3.55	-3.68	-3.34	-0.92	-1.67	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	0.00	-0.11	-0.41	-5.48	-5.57	-2.03	-5.02	-4.99	-3.71	-1.07	0.00	0.00	0.00	-0.36	-4.84	-0.14
HUNTLEY__65	40.93	41.52	25.68	37.15	39.63	40.60	41.86	33.34	43.46	41.33	39.16	25.05	17.33	24.68	17.12	17.53	26.81	35.53	42.91	42.73	42.92	41.48	18.73	31.81	
23559	-1.72	-2.53	-1.65	-2.67	-2.88	-2.84	-2.62	-2.14	-3.35	-2.71	-2.52	-1.25	-0.45	-1.00	-0.65	-0.67	-1.79	-2.75	-3.80	-3.55	-3.68	-3.34	-0.92	-1.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	0.00	-0.11	-0.41	-5.48	-5.57	-2.03	-5.02	-4.99	-3.71	-1.07	0.00	0.00	0.00	-0.36	-4.84	-0.14	
HUNTLEY__66	40.93	41.52	25.68	37.15	39.63	40.60	41.86	33.34	43.46	41.33	39.16	25.05	17.33	24.68	17.12	17.53	26.81	35.53	42.91	42.73	42.92	41.48	18.73	31.81	
23560	-1.72	-2.53	-1.65	-2.67	-2.88	-2.84	-2.62	-2.14	-3.35	-2.71	-2.52	-1.25	-0.45	-1.00	-0.65	-0.67	-1.79	-2.75	-3.80	-3.55	-3.68	-3.34	-0.92	-1.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	0.00	-0.11	-0.41	-5.48	-5.57	-2.03	-5.02	-4.99	-3.71	-1.07	0.00	0.00	0.00	-0.36	-4.84	-0.14	
HUNTLEY__67	40.82	41.39	25.60	37.07	39.56	40.53	41.77	33.27	43.26	41.15	39.01	25.02	17.31	24.59	17.11	17.46	26.60	35.24	42.59	42.44	42.64	41.25	18.69	31.62	
23561	-1.83	-2.66	-1.74	-2.75	-2.96	-2.91	-2.71	-2.24	-3.55	-2.89	-2.68	-1.32	-0.51	-1.11	-0.70	-0.79	-2.03	-3.05	-4.13	-3.84	-3.96	-3.58	-0.99	-1.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	0.00	-0.11	-0.41	-5.53	-5.62	-2.05	-5.07	-5.04	-3.75	-1.08	0.00	0.00	0.00	-0.36	-4.87	-0.14	
HUNTLEY__68	40.82	41.39	25.60	37.07	39.56	40.53	41.77	33.27	43.26	41.15	39.01	25.02	17.31	24.59	17.11	17.46	26.60	35.24	42.59	42.44	42.64	41.25	18.69	31.62	
23562	-1.83	-2.66	-1.74	-2.75	-2.96	-2.91	-2.71	-2.24	-3.55	-2.89	-2.68	-1.32	-0.51	-1.11	-0.70	-0.79	-2.03	-3.06	-4.13	-3.84	-3.96	-3.58	-0.99	-1.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	0.00	-0.11	-0.41	-5.53	-5.62	-2.05	-5.07	-5.04	-3.75	-1.08	0.00	0.00	0.00	-0.36	-4.87	-0.14	
INDECK__CORINTH	46.08	48.90	30.36	44.30	47.29	48.07	48.62	50.33	51.27	48.76	47.98	64.71	56.25	41.88	55.19	55.35	57.63	48.75	50.38	49.67	50.03	51.89	56.06	37.64	
23802	3.44	4.85	3.03	4.48	4.77	4.63	4.14	3.07	4.44	3.91	3.32	1.59	0.75	1.45	0.88	0.82	2.01	2.69	3.67	3.39	3.43	4.47	1.51	3.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.50	-0.02	-0.92	-3.38	-42.31	-43.29	-16.78	-41.57	-41.32	-30.73	-8.84	0.00	0.00	0.00	-2.96	-39.73	-1.16	
INDECK__ILION	44.00	45.51	28.19	41.15	43.94	44.81	45.81	34.94	48.86	45.75	42.95	20.87	12.08	24.36	12.77	13.26	25.65	38.78	48.84	48.32	48.63	46.40	14.97	34.53	
23567	1.35	1.45	0.85	1.33	1.43	1.37	1.32	1.34	2.05	1.84	1.71	0.61	0.45	0.91	0.51	0.54	1.13	1.67	2.13	2.04	2.03	1.97	0.63	1.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.01	0.04	0.56	0.57	0.20	0.49	0.49	0.36	0.10	0.00	0.00	0.00	0.04	0.47	0.01	
INDECK__OLEAN	43.32	43.80	27.02	39.11	41.82	43.04	44.51	36.05	47.54	44.98	42.37	27.10	18.61	26.46	18.46	18.83	29.02	38.94	47.22	46.90	47.11	45.21	20.22	33.79	
23982	0.67	-0.25	-0.31	-0.71	-0.69	-0.40	0.02	0.43	0.73	0.93	0.65	0.33	0.36	0.61	0.26	0.21	0.10	0.57	0.50	0.62	0.51	0.36	0.18	0.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	0.00	-0.12	-0.44	-5.95	-6.04	-2.20	-5.45	-5.41	-4.03	-1.16	0.00	0.00	0.00	-0.39	-5.23	-0.15	
INDECK__OSWEGO	41.24	42.58	26.38	38.42	41.01	41.97	43.03	33.39	45.22	42.50	40.03	22.73	14.49	23.82	14.74	15.17	25.80	36.48	45.10	44.68	44.92	43.01	16.61	32.26	
23783	-1.41	-1.47	-0.96	-1.41	-1.50	-1.46	-1.45	-1.16	-1.59	-1.47	-1.44	-0.75	-0.42	-0.82	-0.45	-0.47	-0.89	-1.26	-1.61	-1.60	-1.68	-1.63	-0.54	-1.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	0.00	-0.05	-0.20	-2.66	-2.70	-0.98	-2.44	-2.43	-1.80	-0.52	0.00	0.00	0.00	-0.17	-2.33	-0.07	
INDECK__YERKES	40.90	41.49	25.66	37.12	39.60	40.57	41.83	33.31	43.41	41.28	39.13	25.03	17.32	24.66	17.11	17.52	26.79	35.49	42.86	42.68	42.87	41.44	18.72	31.79	
23781	-1.75	-2.57	-1.67	-2.70	-2.91	-2.87	-2.66	-2.17	-3.41	-2.75	-2.56	-1.27	-0.46	-1.01	-0.66	-0.68	-1.81	-2.79	-3.85	-3.60	-3.73	-3.38	-0.93	-1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	0.00	-0.11	-0.41	-5.48	-5.57	-2.03	-5.02	-4.99	-3.71	-1.07	0.00	0.00	0.00	-0.36	-4.84	-0.14	
INDIAN POINT_GT_1	44.97	45.85	28.37	41.44	44.28	45.30	46.58	46.28	49.99	47.48	46.64	55.57	47.10	38.16	45.93	46.25	50.45	46.91	50.15	49.62	49.79	49.62	46.50	36.15	
24139	2.32	1.79	1.03	1.62	1.77	1.87	2.09	2.08	3.16	2.84	2.75	1.33	0.76	1.53	0.88	0.92	1.79	2.86	3.43	3.34	3.19	2.87	0.96	1.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.45	-0.02	-0.71	-2.62	-33.42	-34.13	-12.98	-32.29	-32.12	-23.77	-6.84	0.00	0.00	0.00	-2.29	-30.73	-0.90	
INDIAN POINT_GT_2	44.97	45.85	28.37	41.44	44.28	45.30	46.58	46.28	49.99	47.48	46.64	55.57	47.10	38.16	45.93	46.25	50.45	46.91	50.15	49.62	49.79	49.62	46.50	36.15	
23659	2.32	1.79	1.03	1.62	1.77	1.87	2.09	2.08	3.16	2.84	2.75	1.33	0.76	1.53	0.88	0.92	1.79	2.86	3.43	3.34	3.19	2.87	0.96	1.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.45	-0.02	-0.71	-2.62	-33.42	-34.13	-12.98	-32.29	-32.12	-23.77	-6.84	0.00	0.00	0.00	-2.29	-30.73	-0.90	

INDIAN POINT_GT_3 24019	44.97 2.32 0.00	45.85 1.79 0.00	28.37 1.03 0.00	41.44 1.62 0.00	44.28 1.77 0.00	45.30 1.87 0.00	46.58 2.09 0.00	46.28 2.08 -10.45	49.99 3.16 -0.02	47.48 2.84 -0.71	46.64 2.75 -2.62	55.57 1.33 -33.42	47.10 0.76 -34.13	38.16 1.53 -12.98	45.93 0.88 -32.29	46.25 0.92 -32.12	50.45 1.79 -23.77	46.91 2.86 -6.84	50.15 3.43 0.00	49.62 3.34 0.00	49.79 3.19 0.00	49.62 2.87 -2.29	46.50 0.96 -30.73	36.15 1.91 -0.90
INDIAN POINT___2 23530	45.03 2.38 0.00	45.90 1.85 0.00	28.40 1.06 0.00	41.47 1.65 0.00	44.32 1.81 0.00	45.35 1.92 0.00	46.64 2.15 0.00	46.22 2.13 -10.34	50.06 3.23 -0.02	47.54 2.91 -0.71	46.67 2.81 -2.59	55.27 1.36 -33.09	46.78 0.78 -33.79	38.06 1.57 -12.85	45.46 0.90 -31.80	45.77 0.94 -31.61	50.25 1.83 -23.53	46.90 2.92 -6.77	50.22 3.51 0.00	49.69 3.41 0.00	49.87 3.27 0.00	49.66 2.93 -2.27	46.21 0.98 -30.42	36.19 1.96 -0.89
INDIAN POINT___3 23531	44.53 1.88 0.00	45.40 1.35 0.00	28.09 0.76 0.00	41.04 1.22 0.00	43.86 1.34 0.00	44.86 1.42 0.00	46.11 1.63 0.00	45.93 1.72 -10.45	49.48 2.65 -0.02	47.00 2.36 -0.71	46.19 2.30 -2.62	55.36 1.10 -33.44	46.98 0.63 -34.14	37.91 1.28 -12.98	45.65 0.74 -32.16	45.96 0.78 -31.97	50.18 1.51 -23.78	46.49 2.43 -6.84	49.62 2.91 0.00	49.09 2.81 0.00	49.27 2.67 0.00	49.13 2.37 -2.29	46.35 0.79 -30.74	35.79 1.55 -0.90
INDIAN PT_GT_GRP 23687	44.97 2.32 0.00	45.85 1.79 0.00	28.37 1.03 0.00	41.44 1.62 0.00	44.28 1.77 0.00	45.30 1.87 0.00	46.58 2.09 0.00	46.28 2.08 -10.45	49.99 3.16 -0.02	47.48 2.84 -0.71	46.64 2.75 -2.62	55.57 1.33 -33.42	47.10 0.76 -34.13	38.16 1.53 -12.98	45.93 0.88 -32.29	46.25 0.92 -32.12	50.45 1.79 -23.77	46.91 2.86 -6.84	50.15 3.43 0.00	49.62 3.34 0.00	49.79 3.19 0.00	49.62 2.87 -2.29	46.50 0.96 -30.73	36.15 1.91 -0.90
IP CORINTH___1 23988	46.08 3.44 0.00	48.90 4.85 0.00	30.36 3.03 0.00	44.30 4.48 0.00	47.29 4.77 0.00	48.07 4.63 0.00	48.62 4.14 0.00	50.33 3.07 -13.50	51.27 4.44 -0.02	48.76 3.91 -0.92	47.98 3.32 -3.38	64.71 1.59 -42.31	56.25 0.75 -43.29	41.88 1.45 -16.78	55.19 0.88 -41.57	55.35 0.82 -41.32	57.63 2.01 -30.73	48.75 2.69 -8.84	50.38 3.67 0.00	49.68 3.39 0.00	50.03 3.43 0.00	51.89 4.47 -2.96	56.06 1.51 -39.73	37.64 3.14 -1.16
IP CORINTH___2 23637	46.08 3.44 0.00	48.90 4.85 0.00	30.36 3.03 0.00	44.30 4.48 0.00	47.29 4.77 0.00	48.07 4.63 0.00	48.62 4.14 0.00	50.33 3.07 -13.50	51.27 4.44 -0.02	48.76 3.91 -0.92	47.98 3.32 -3.38	64.71 1.59 -42.31	56.25 0.75 -43.29	41.88 1.45 -16.78	55.19 0.88 -41.57	55.35 0.82 -41.32	57.63 2.01 -30.73	48.75 2.69 -8.84	50.38 3.67 0.00	49.68 3.39 0.00	50.03 3.43 0.00	51.89 4.47 -2.96	56.06 1.51 -39.73	37.64 3.14 -1.16
IP___TICONDEROGA 23804	48.45 5.80 0.00	51.55 7.50 0.00	31.98 4.64 0.00	46.74 6.91 0.00	49.88 7.37 0.00	50.27 6.84 0.00	51.75 7.26 0.00	52.64 5.80 -13.08	55.15 8.32 -0.02	52.68 7.87 -0.89	51.60 7.05 -3.28	65.61 3.57 -41.22	56.24 1.87 -42.16	43.61 3.70 -16.26	55.08 2.05 -40.28	55.19 1.95 -40.03	58.78 4.12 -29.77	51.11 5.32 -8.57	53.80 7.09 0.00	53.25 6.97 0.00	53.52 6.92 0.00	55.06 7.73 -2.87	55.80 2.49 -38.49	39.25 4.79 -1.13
JARVIS____ 23743	42.87 0.22 0.00	44.28 0.23 0.00	27.46 0.12 0.00	40.03 0.21 0.00	42.73 0.22 0.00	43.64 0.20 0.00	44.67 0.19 0.00	33.83 0.23 0.16	47.17 0.36 0.00	44.23 0.32 0.01	41.53 0.29 0.04	20.38 0.12 0.56	11.71 0.07 0.57	23.60 0.15 0.20	12.35 0.09 0.49	12.81 0.09 0.49	24.72 0.19 0.36	37.39 0.28 0.10	47.07 0.36 0.00	46.62 0.34 0.00	46.92 0.31 0.00	44.73 0.30 0.04	14.44 0.10 0.47	33.50 0.18 0.01
JENNISON___1 23625	44.51 1.87 0.00	45.71 1.65 0.00	28.26 0.92 0.00	41.20 1.38 0.00	44.03 1.52 0.00	45.06 1.63 0.00	46.15 1.67 0.00	38.95 1.61 -3.59	49.30 2.49 -0.01	46.41 2.24 -0.24	44.24 2.07 -0.89	34.91 1.02 -13.07	25.95 0.57 -13.18	29.20 1.11 -4.44	24.35 0.62 -10.98	24.78 0.64 -10.92	34.31 1.30 -8.12	41.75 2.20 -2.34	49.45 2.74 0.00	48.91 2.63 0.00	49.09 2.49 0.00	47.42 2.17 -0.78	25.98 0.67 -10.51	34.89 1.25 -0.31
JENNISON___2 23626	44.47 1.82 0.00	45.67 1.61 0.00	28.23 0.90 0.00	41.17 1.35 0.00	44.00 1.48 0.00	45.03 1.59 0.00	46.10 1.62 0.00	38.92 1.57 -3.59	49.25 2.44 -0.01	46.36 2.19 -0.24	44.19 2.02 -0.89	34.88 1.00 -13.07	25.94 0.55 -13.18	29.17 1.09 -4.44	24.34 0.61 -10.98	24.76 0.63 -10.92	34.28 1.27 -8.12	41.70 2.15 -2.34	49.39 2.68 0.00	48.85 2.57 0.00	49.04 2.44 0.00	47.36 2.12 -0.78	25.97 0.65 -10.51	34.85 1.21 -0.31
KENSICO____ 23655	45.26 2.61 0.00	46.13 2.08 0.00	28.55 1.21 0.00	41.71 1.88 0.00	44.57 2.06 0.00	45.59 2.15 0.00	46.87 2.39 0.00	46.58 2.31 -10.51	50.32 3.49 -0.02	47.79 3.15 -0.72	46.96 3.05 -2.63	55.91 1.48 -33.61	47.38 0.85 -34.32	38.41 1.70 -13.05	46.06 0.98 -32.33	46.38 1.03 -32.14	50.79 2.00 -23.91	47.25 3.16 -6.88	50.52 3.81 0.00	49.97 3.69 0.00	50.14 3.54 0.00	49.96 3.19 -2.30	46.79 1.07 -30.91	36.40 2.16 -0.90

KIAC_JFK_AIRPORT	45.93	46.75	28.94	42.32	45.23	46.13	47.43	47.06	51.05	48.64	47.77	56.37	47.66	38.87	46.37	46.72	51.45	48.22	51.60	50.95	51.10	50.89	47.15	37.08
23541	3.28	2.70	1.61	2.50	2.71	2.69	2.95	2.78	4.23	4.00	3.87	1.89	1.08	2.15	1.24	1.32	2.62	4.12	4.89	4.67	4.50	4.11	1.38	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
KINTIGH____	40.46	41.07	25.38	36.72	39.19	40.15	41.15	32.48	42.24	40.31	38.29	23.88	16.27	23.85	16.15	16.49	25.63	34.42	41.79	41.64	41.88	40.42	17.69	31.06
23543	-2.18	-2.98	-1.96	-3.10	-3.32	-3.28	-3.34	-2.95	-4.57	-3.71	-3.34	-1.65	-0.73	-1.54	-0.92	-1.01	-2.45	-3.71	-4.93	-4.64	-4.72	-4.35	-1.26	-2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	0.00	-0.10	-0.35	-4.71	-4.79	-1.74	-4.32	-4.29	-3.19	-0.92	0.00	0.00	0.00	-0.31	-4.14	-0.12
LEDERLE____	44.86	45.69	28.27	41.25	44.08	45.12	46.42	45.97	49.86	47.39	46.50	54.90	46.43	37.86	45.12	45.42	49.89	46.70	50.05	49.53	49.70	49.47	45.86	35.98
23769	2.21	1.63	0.93	1.43	1.57	1.69	1.94	1.97	3.03	2.76	2.66	1.28	0.74	1.48	0.84	0.87	1.68	2.77	3.33	3.25	3.10	2.75	0.91	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.25	-0.02	-0.70	-2.57	-32.79	-33.49	-12.73	-31.53	-31.34	-23.32	-6.71	0.00	0.00	0.00	-2.25	-30.15	-0.88
LINDEN COGEN____	45.78	46.62	28.83	42.13	45.03	46.08	47.40	47.01	50.95	48.38	47.54	56.25	47.60	38.75	46.29	46.63	51.21	47.85	51.25	50.67	50.83	50.62	47.06	36.93
23786	3.13	2.56	1.49	2.31	2.52	2.64	2.92	2.74	4.12	3.74	3.63	1.77	1.01	2.03	1.16	1.23	2.38	3.74	4.54	4.39	4.23	3.85	1.29	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
LIPA_MISC_IPP	44.95	46.00	28.65	41.92	44.80	45.58	46.68	46.22	49.68	47.29	46.53	55.73	47.28	38.17	46.01	46.34	68.03	111.61	106.42	94.44	59.46	49.68	46.72	36.25
23656	2.30	1.95	1.31	2.10	2.29	2.14	2.19	1.95	2.86	2.65	2.62	1.25	0.70	1.46	0.88	0.94	1.76	2.58	3.02	3.04	3.04	2.91	0.96	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
LITTLE FALLS__HYD	45.83	47.45	29.33	42.93	45.86	46.63	47.57	36.80	51.69	48.30	45.33	21.69	12.71	25.62	13.49	14.01	27.22	41.10	51.81	51.17	51.47	49.18	15.87	36.22
24013	3.18	3.40	2.00	3.10	3.35	3.20	3.09	3.20	4.88	4.39	4.09	1.43	1.07	2.17	1.23	1.29	2.69	3.98	5.09	4.89	4.87	4.75	1.53	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.01	0.04	0.56	0.57	0.20	0.49	0.49	0.36	0.10	0.00	0.00	0.00	0.04	0.47	0.01
LONG_LAKE_PHOENIX	41.22	42.54	26.34	38.37	40.97	41.93	42.99	33.41	45.23	42.50	40.03	22.82	14.59	23.85	14.83	15.26	25.88	36.51	45.12	44.69	44.92	43.01	16.68	32.25
24014	-1.43	-1.52	-0.99	-1.45	-1.54	-1.51	-1.49	-1.17	-1.58	-1.48	-1.45	-0.75	-0.42	-0.82	-0.45	-0.46	-0.88	-1.24	-1.59	-1.59	-1.68	-1.64	-0.54	-1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	0.00	-0.06	-0.21	-2.75	-2.80	-1.02	-2.53	-2.51	-1.87	-0.54	0.00	0.00	0.00	-0.18	-2.41	-0.07
LOVETT__3	44.46	45.29	28.04	40.92	43.72	44.74	46.01	45.66	49.37	46.92	46.08	54.73	46.36	37.64	45.04	45.34	49.69	46.33	49.56	49.05	49.22	49.02	45.77	35.70
23632	1.81	1.24	0.71	1.10	1.21	1.31	1.53	1.64	2.54	2.30	2.23	1.07	0.61	1.24	0.71	0.74	1.45	2.39	2.85	2.77	2.62	2.31	0.76	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.26	-0.02	-0.70	-2.57	-32.85	-33.54	-12.75	-31.58	-31.39	-23.35	-6.72	0.00	0.00	0.00	-2.25	-30.19	-0.88
LOVETT__4	44.42	45.26	28.02	40.90	43.69	44.71	45.98	45.64	49.33	46.89	46.04	54.72	46.36	37.62	45.04	45.34	49.67	46.29	49.52	49.00	49.17	48.98	45.76	35.67
23642	1.78	1.20	0.69	1.07	1.18	1.27	1.49	1.62	2.50	2.26	2.20	1.05	0.60	1.22	0.70	0.73	1.42	2.35	2.80	2.72	2.57	2.26	0.75	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.27	-0.02	-0.70	-2.57	-32.85	-33.55	-12.75	-31.59	-31.40	-23.36	-6.72	0.00	0.00	0.00	-2.25	-30.20	-0.88
LOVETT__5	44.48	45.31	28.05	40.94	43.74	44.76	46.03	45.68	49.39	46.95	46.10	54.75	46.37	37.65	45.05	45.35	49.71	46.35	49.59	49.07	49.24	49.05	45.78	35.72
23593	1.83	1.26	0.72	1.12	1.23	1.33	1.55	1.66	2.56	2.32	2.25	1.08	0.62	1.25	0.72	0.75	1.46	2.41	2.88	2.79	2.64	2.33	0.77	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.27	-0.02	-0.70	-2.57	-32.85	-33.55	-12.75	-31.59	-31.40	-23.36	-6.72	0.00	0.00	0.00	-2.25	-30.20	-0.88
LOWER RAQUET__HYD	42.72	44.48	27.71	40.29	43.01	44.05	45.10	33.55	46.26	43.48	40.96	20.78	12.20	23.45	12.66	13.06	24.41	36.63	46.24	45.98	46.48	44.35	14.81	33.43
24057	0.08	0.43	0.38	0.47	0.49	0.62	0.61	-0.23	-0.54	-0.44	-0.32	-0.10	-0.07	-0.23	-0.16	-0.22	-0.53	-0.60	-0.47	-0.30	-0.12	-0.12	-0.07	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.01	-0.06	-0.06	-0.03	-0.07	-0.07	-0.05	-0.01	0.00	0.00	0.00	-0.01	-0.07	0.00
LOWER__HUDSON	45.33	47.88	29.78	43.52	46.43	47.21	47.86	49.28	50.03	47.75	47.39	63.81	55.47	41.45	54.17	54.45	56.82	48.36	50.11	49.48	49.90	50.81	54.74	36.82

24059	2.68	3.83	2.45	3.69	3.92	3.78	3.38	2.32	3.20	2.92	2.81	1.37	0.70	1.39	0.78	0.84	1.88	2.50	3.40	3.20	3.30	3.45	1.08	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.20	-0.02	-0.90	-3.31	-41.62	-42.56	-16.41	-40.64	-40.40	-30.05	-8.65	0.00	0.00	0.00	-2.90	-38.85	-1.14
MEDINA__POWER	43.32	43.80	27.02	39.11	41.82	43.04	44.51	36.04	47.54	44.98	42.36	27.03	18.54	26.43	18.40	18.78	28.97	38.93	47.22	46.90	47.11	45.21	20.17	33.79
24015	0.67	-0.25	-0.31	-0.71	-0.69	-0.40	0.02	0.43	0.73	0.93	0.65	0.33	0.36	0.61	0.26	0.21	0.10	0.57	0.50	0.62	0.51	0.36	0.18	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	0.00	-0.12	-0.44	-5.88	-5.98	-2.18	-5.39	-5.36	-3.99	-1.15	0.00	0.00	0.00	-0.39	-5.18	-0.15
MILLIKEN__1	40.17	41.14	25.43	37.00	39.49	40.52	42.24	34.27	45.21	42.62	40.24	26.50	18.29	25.00	17.96	18.39	28.36	37.80	45.90	45.33	45.37	43.49	19.81	32.12
23584	-2.48	-2.92	-1.90	-2.82	-3.02	-2.91	-2.25	-1.38	-1.60	-1.43	-1.50	-0.81	-0.49	-0.99	-0.58	-0.58	-0.81	-0.65	-0.82	-0.95	-1.23	-1.39	-0.54	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	0.00	-0.13	-0.47	-6.49	-6.58	-2.34	-5.79	-5.76	-4.28	-1.23	0.00	0.00	0.00	-0.41	-5.54	-0.16
MILLIKEN__2	40.16	41.13	25.42	36.99	39.48	40.51	42.23	34.26	45.20	42.61	40.23	26.50	18.29	25.00	17.96	18.39	28.36	37.80	45.89	45.32	45.36	43.48	19.80	32.11
23585	-2.49	-2.93	-1.91	-2.83	-3.03	-2.92	-2.25	-1.39	-1.61	-1.44	-1.51	-0.81	-0.50	-0.99	-0.58	-0.58	-0.82	-0.65	-0.83	-0.96	-1.24	-1.40	-0.55	-1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	0.00	-0.13	-0.47	-6.49	-6.58	-2.34	-5.79	-5.76	-4.28	-1.23	0.00	0.00	0.00	-0.41	-5.54	-0.16
MILLIKEN__DIESEL	40.16	41.13	25.42	36.99	39.48	40.51	42.23	34.26	45.20	42.61	40.23	26.50	18.29	25.00	17.96	18.39	28.36	37.80	45.89	45.32	45.36	43.48	19.80	32.11
23629	-2.49	-2.93	-1.91	-2.83	-3.03	-2.92	-2.25	-1.39	-1.61	-1.44	-1.51	-0.81	-0.50	-0.99	-0.58	-0.58	-0.82	-0.65	-0.83	-0.96	-1.24	-1.40	-0.55	-1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	0.00	-0.13	-0.47	-6.49	-6.58	-2.34	-5.79	-5.76	-4.28	-1.23	0.00	0.00	0.00	-0.41	-5.54	-0.16
MONGAUP__HYD	44.17	45.08	27.89	40.72	43.51	44.51	45.73	45.35	48.94	46.49	45.63	54.36	46.08	37.35	44.77	45.06	49.28	45.76	48.91	48.43	48.64	48.51	45.47	35.40
23641	1.52	1.03	0.56	0.90	1.00	1.08	1.25	1.38	2.12	1.87	1.80	0.86	0.50	1.02	0.59	0.61	1.15	1.86	2.20	2.15	2.04	1.80	0.61	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.22	-0.02	-0.70	-2.56	-32.69	-33.38	-12.69	-31.43	-31.24	-23.24	-6.69	0.00	0.00	0.00	-2.24	-30.05	-0.88
MONTAUK__DIESEL	44.95	46.00	28.65	41.92	44.80	45.58	46.68	46.22	49.68	47.29	46.53	55.73	47.28	38.17	46.01	46.34	68.03	111.61	106.42	94.44	59.46	49.68	46.72	36.25
23721	2.30	1.95	1.31	2.10	2.29	2.14	2.19	1.95	2.86	2.65	2.62	1.25	0.70	1.46	0.88	0.94	1.76	2.58	3.02	3.04	3.04	2.91	0.96	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
N SALMON__HYD	41.80	43.27	26.80	39.04	41.68	42.71	43.81	32.95	45.73	42.92	40.28	20.15	11.76	22.99	12.29	12.74	24.19	36.41	45.71	45.25	45.48	43.32	14.30	32.62
24042	-0.84	-0.79	-0.54	-0.78	-0.83	-0.72	-0.67	-0.76	-1.08	-1.00	-0.98	-0.52	-0.30	-0.61	-0.33	-0.34	-0.61	-0.78	-1.00	-1.03	-1.12	-1.14	-0.39	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.01	0.15	0.15	0.05	0.13	0.12	0.09	0.03	0.00	0.00	0.00	0.01	0.12	0.00
N.E._GEN_SANDY PD	43.53	45.71	28.40	41.50	44.29	45.06	45.93	47.18	48.26	46.08	45.67	60.76	52.70	39.66	51.23	51.49	58.23	46.52	48.37	47.82	48.11	48.76	51.73	35.38
24062	1.14	1.66	1.07	1.68	1.78	1.62	1.44	1.04	1.43	1.31	1.29	0.61	0.29	0.62	0.37	0.40	0.93	1.20	1.66	1.54	1.51	1.58	0.48	0.98
	0.25	0.00	0.00	0.00	0.00	0.00	0.00	-12.38	-0.02	-0.85	-3.10	-39.33	-40.20	-15.39	-38.11	-37.89	-32.41	-8.11	0.00	0.00	0.00	-2.72	-36.44	-1.07
NARROWS_GT1_1	46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45
24228	3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
NARROWS_GT1_2	46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45
24229	3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
NARROWS_GT1_3	46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45
	3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21

24230		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
NARROWS_GT1_4		46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45	
24231		3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
NARROWS_GT1_5		46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45	
24232		3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
NARROWS_GT1_6		46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45	
24233		3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
NARROWS_GT1_7		46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45	
24234		3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
NARROWS_GT1_8		46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45	
24235		3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
NARROWS_GT1_GRP		46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45	
23726		3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
NARROWS_GT2_1		46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45	
24236		3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
NARROWS_GT2_2		46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45	
24237		3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
NARROWS_GT2_3		46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45	
24238		3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
NARROWS_GT2_4		46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45	
24239		3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
NARROWS_GT2_5		46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45	
24240		3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
NARROWS_GT2_6	46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45		
24241	3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91	
NARROWS_GT2_7	46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45		
24242	3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91	
NARROWS_GT2_8	46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45		
24243	3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91	
NARROWS_GT2_GRP	46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.86	51.64	48.47	52.12	51.56	51.76	51.46	47.32	37.45		
23741	3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.45	1.40	1.47	2.81	4.37	5.40	5.28	5.16	4.68	1.56	3.21		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91	
NEG CAPITAL___MECHNVIL	45.33	47.88	29.78	43.52	46.43	47.21	47.86	49.32	50.03	47.75	47.40	63.90	55.56	41.49	54.29	54.57	56.91	48.38	50.11	49.48	49.90	50.82	54.85	36.83		
23645	2.68	3.83	2.45	3.69	3.92	3.78	3.38	2.32	3.20	2.92	2.81	1.37	0.70	1.39	0.78	0.84	1.88	2.50	3.40	3.20	3.30	3.45	1.08	2.35		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.24	-0.02	-0.91	-3.32	-41.70	-42.65	-16.45	-40.76	-40.52	-30.14	-8.67	0.00	0.00	0.00	-2.90	-38.96	-1.14		
NEG CENTRAL_HIGH_ACRES	40.98	41.70	25.77	37.35	39.74	40.73	43.06	34.21	45.75	43.26	40.52	24.38	16.22	24.81	16.19	16.60	26.95	37.38	45.79	45.45	45.46	43.67	18.12	32.95		
23767	-1.67	-2.36	-1.57	-2.48	-2.77	-2.70	-1.42	-0.77	-1.06	-0.75	-1.06	-0.56	-0.17	-0.36	-0.33	-0.36	-0.73	-0.64	-0.92	-0.83	-1.14	-1.06	-0.29	-0.49		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	0.00	-0.08	-0.31	-4.12	-4.18	-1.52	-3.77	-3.75	-2.79	-0.80	0.00	0.00	0.00	-0.27	-3.60	-0.11		
NEG CENTRAL___INDECK	42.00	42.71	26.40	38.24	40.82	41.86	42.94	34.50	45.21	42.80	40.38	26.24	18.18	25.37	17.97	18.36	27.96	36.97	44.66	44.38	44.59	42.95	19.61	32.51		
23768	-0.65	-1.34	-0.94	-1.58	-1.69	-1.58	-1.54	-1.10	-1.61	-1.25	-1.34	-0.67	-0.22	-0.53	-0.36	-0.40	-1.05	-1.44	-2.05	-1.90	-2.01	-1.92	-0.53	-0.98		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.84	0.00	-0.12	-0.45	-6.10	-6.20	-2.25	-5.58	-5.55	-4.13	-1.19	0.00	0.00	0.00	-0.40	-5.33	-0.16		
NEG CENTRAL___STATE_STREET	42.42	43.50	26.91	39.16	41.75	42.80	44.94	35.76	48.01	45.23	42.57	25.79	17.05	25.77	17.04	17.50	28.62	39.70	48.75	48.17	48.18	46.11	19.12	34.19		
24147	-0.22	-0.55	-0.42	-0.66	-0.76	-0.64	0.45	0.67	1.20	1.22	0.96	0.44	0.25	0.46	0.18	0.21	0.69	1.61	2.04	1.89	1.58	1.35	0.38	0.74		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	0.00	-0.09	-0.33	-4.53	-4.60	-1.66	-4.11	-4.08	-3.04	-0.87	0.00	0.00	0.00	-0.29	-3.93	-0.12		
NEG NORTH_FLCN_SEA	44.75	45.85	28.33	41.26	44.08	45.21	46.60	35.70	49.99	46.86	43.92	21.87	12.68	24.94	13.27	13.78	26.44	40.23	50.54	49.93	50.02	47.42	15.49	35.04		
23793	2.10	1.80	1.00	1.44	1.57	1.78	2.12	2.02	3.18	2.95	2.67	1.30	0.72	1.38	0.73	0.78	1.71	3.06	3.83	3.65	3.42	2.97	0.89	1.71		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.01	0.02	0.25	0.25	0.09	0.22	0.22	0.16	0.05	0.00	0.00	0.00	0.02	0.21	0.01		
NEG NORTH_KES_CHATEGAY	42.58	44.29	27.58	40.12	42.82	43.68	44.69	33.42	46.29	43.52	40.94	20.51	11.92	23.40	12.43	12.91	24.58	36.85	46.34	45.99	46.46	44.38	14.59	33.35		
23792	-0.07	0.24	0.25	0.29	0.30	0.25	0.21	-0.28	-0.52	-0.40	-0.32	-0.08	-0.06	-0.17	-0.12	-0.11	-0.17	-0.32	-0.37	-0.30	-0.14	-0.07	-0.03	0.02		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.01	0.22	0.22	0.08	0.20	0.19	0.14	0.04	0.00	0.00	0.00	0.01	0.19	0.01		
NEG NORTH___ALICE_FALLS	42.80	44.66	27.79	40.45	43.17	43.97	44.91	33.49	46.50	43.74	41.13	20.57	11.93	23.45	12.44	12.93	24.76	37.16	46.73	46.34	46.76	44.66	14.65	33.51		

23915		0.16	0.61	0.46	0.63	0.66	0.53	0.43	-0.19	-0.31	-0.18	-0.13	0.00	-0.03	-0.12	-0.09	-0.06	0.03	-0.01	0.02	0.06	0.16	0.21	0.04	0.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.01	0.02	0.25	0.25	0.09	0.22	0.21	0.16	0.05	0.00	0.00	0.00	0.02	0.21	0.01
NEG NORTH__LWR_SARANAC	42.80	44.66	27.79	40.45	43.17	43.97	44.91	33.49	46.50	43.74	41.13	20.57	11.93	23.45	12.44	12.93	24.76	37.16	46.73	46.34	46.76	44.66	14.65	33.51	
23913		0.16	0.61	0.46	0.63	0.66	0.53	0.43	-0.19	-0.31	-0.18	-0.13	0.00	-0.03	-0.12	-0.09	-0.06	0.03	-0.01	0.02	0.06	0.16	0.21	0.04	0.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.01	0.02	0.25	0.25	0.09	0.22	0.21	0.16	0.05	0.00	0.00	0.00	0.02	0.21	0.01
NEG NORTH__PLATTSBURG	42.42	44.24	27.53	40.07	42.76	43.51	44.43	33.20	46.10	43.36	40.77	20.39	11.83	23.25	12.34	12.83	24.55	36.82	46.32	45.94	46.37	44.30	14.53	33.22	
23628		-0.23	0.19	0.20	0.25	0.25	0.07	-0.05	-0.48	-0.71	-0.56	-0.48	-0.18	-0.13	-0.31	-0.19	-0.17	-0.18	-0.35	-0.40	-0.34	-0.23	-0.15	-0.07	-0.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.01	0.02	0.25	0.25	0.09	0.22	0.21	0.16	0.05	0.00	0.00	0.00	0.02	0.21	0.01
NEG WEST_LEA_LOCKPORT	40.53	41.13	25.43	36.79	39.25	40.20	41.20	32.43	42.11	40.25	38.28	24.45	16.88	24.08	16.68	17.03	26.01	34.46	41.67	41.51	41.74	40.40	18.25	31.15	
23791		-2.12	-2.93	-1.90	-3.03	-3.26	-3.24	-3.29	-2.99	-4.70	-3.78	-3.38	-1.67	-0.72	-1.53	-0.93	-1.01	-2.47	-3.79	-5.05	-4.77	-4.86	-4.41	-1.26	-2.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	0.00	-0.11	-0.40	-5.30	-5.39	-1.96	-4.86	-4.83	-3.59	-1.03	0.00	0.00	0.00	-0.35	-4.70	-0.14
NEG WEST__LANCASTR	39.50	40.09	24.73	35.82	38.27	39.28	40.31	32.44	42.10	39.89	37.87	25.09	17.56	24.01	17.33	17.67	26.41	34.52	41.57	41.39	41.66	40.16	18.84	30.46	
23811		-3.14	-3.97	-2.60	-4.00	-4.24	-4.15	-4.18	-3.25	-4.71	-4.16	-3.87	-1.94	-0.96	-1.94	-1.10	-1.20	-2.68	-3.91	-5.15	-4.89	-4.94	-4.71	-1.44	-3.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	0.00	-0.13	-0.46	-6.21	-6.31	-2.30	-5.69	-5.65	-4.20	-1.21	0.00	0.00	0.00	-0.41	-5.46	-0.16
NEG_PENN_ALLEGHNY	42.49	43.55	26.92	39.20	41.91	42.97	43.94	37.13	46.96	44.11	41.99	32.29	23.89	27.80	23.24	23.62	32.58	39.52	46.72	46.32	46.60	45.01	24.79	33.29	
23528		-0.15	-0.51	-0.41	-0.63	-0.60	-0.47	-0.55	-0.06	0.14	-0.04	-0.13	-0.08	-0.06	-0.10	-0.02	-0.04	-0.08	0.07	0.01	0.04	0.00	-0.21	-0.07	-0.34
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.44	-0.01	-0.23	-0.85	-11.56	-11.74	-4.24	-10.51	-10.45	-7.77	-2.24	0.00	0.00	0.00	-0.75	-10.05	-0.29
NEPA__ENERGY	38.29	38.76	23.92	34.70	37.15	38.21	39.23	32.54	42.52	39.78	37.36	25.34	17.88	23.87	17.71	18.02	26.52	34.46	41.42	41.25	41.60	39.89	19.14	29.69	
23901		-4.36	-5.29	-3.42	-5.12	-5.36	-5.23	-5.25	-3.31	-4.30	-4.28	-4.41	-2.23	-1.20	-2.28	-1.23	-1.34	-2.95	-4.07	-5.29	-5.03	-5.00	-5.02	-1.61	-3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	0.00	-0.14	-0.50	-6.76	-6.87	-2.50	-6.19	-6.15	-4.58	-1.32	0.00	0.00	0.00	-0.44	-5.94	-0.17
NEVERSINK__HYD	40.66	41.85	25.96	37.66	40.13	41.04	42.19	40.96	44.26	42.24	41.44	48.75	41.29	33.80	39.98	40.23	44.20	41.41	44.47	44.07	44.26	43.98	40.64	32.53	
23608		-1.98	-2.20	-1.37	-2.17	-2.39	-2.40	-2.29	-1.84	-2.56	-2.30	-2.10	-1.06	-0.52	-1.09	-0.61	-0.65	-1.27	-1.73	-2.24	-2.21	-2.34	-2.47	-0.78	-1.59
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.05	-0.02	-0.62	-2.27	-29.00	-29.60	-11.24	-27.84	-27.67	-20.58	-5.92	0.00	0.00	0.00	-1.98	-26.61	-0.78
NIAGARA__	41.00	41.58	25.73	37.26	39.73	40.67	41.91	33.13	42.97	40.98	38.92	24.78	17.11	24.52	16.91	17.25	26.35	34.95	42.26	42.15	42.34	41.04	18.47	31.68	
23760		-1.65	-2.47	-1.61	-2.56	-2.78	-2.77	-2.57	-2.32	-3.84	-3.05	-2.75	-1.35	-0.49	-1.09	-0.71	-0.80	-2.14	-3.30	-4.45	-4.13	-4.26	-3.77	-1.01	-1.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	0.00	-0.11	-0.40	-5.31	-5.40	-1.96	-4.87	-4.84	-3.60	-1.04	0.00	0.00	0.00	-0.35	-4.67	-0.14
NINE_MILE_1	40.97	42.24	26.18	38.12	40.70	41.61	42.65	33.07	44.96	42.24	39.77	22.18	13.99	23.55	14.28	14.70	25.35	36.13	44.78	44.38	44.64	42.73	16.14	32.04	
23575		-1.67	-1.81	-1.16	-1.70	-1.82	-1.83	-1.84	-1.35	-1.85	-1.72	-1.67	-0.85	-0.48	-0.93	-0.51	-0.53	-1.04	-1.52	-1.93	-1.90	-1.96	-1.88	-0.61	-1.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	-0.05	-0.17	-2.22	-2.25	-0.82	-2.04	-2.02	-1.50	-0.43	0.00	0.00	0.00	-0.15	-1.95	-0.06
NINE_MILE_2	40.89	42.15	26.12	38.04	40.61	41.52	42.56	33.00	44.87	42.16	39.69	22.13	13.95	23.49	14.24	14.67	25.30	36.06	44.69	44.29	44.55	42.65	16.11	31.97	
23744		-1.76	-1.90	-1.21	-1.78	-1.90	-1.92	-1.93	-1.41	-1.94	-1.81	-1.75	-0.89	-0.50	-0.97	-0.53	-0.56	-1.08	-1.58	-2.02	-1.99	-2.05	-1.96	-0.64	-1.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	-0.05	-0.16	-2.20	-2.24	-0.82	-2.02	-2.01	-1.49	-0.43	0.00	0.00	0.00	-0.15	-1.94	-0.06
NM CAPITAL__NUG	45.33	47.88	29.78	43.52	46.43	47.21	47.86	49.28	50.03	47.75	47.39	63.81	55.47	41.45	54.17	54.45	56.82	48.36	50.11	49.48	49.90	50.81	54.74	36.82	

23643	2.68	3.83	2.45	3.69	3.92	3.78	3.38	2.32	3.20	2.92	2.81	1.37	0.70	1.39	0.78	0.84	1.88	2.50	3.40	3.20	3.30	3.45	1.08	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.20	-0.02	-0.90	-3.31	-41.62	-42.56	-16.41	-40.64	-40.40	-30.05	-8.65	0.00	0.00	0.00	-2.90	-38.85	-1.14
NM CENTRAL__NUG	41.80	43.27	26.80	39.04	41.68	42.71	43.81	33.71	45.73	42.97	40.47	22.70	14.35	23.94	14.62	15.06	25.91	36.90	45.71	45.25	45.48	43.49	16.53	32.69
23634	-0.84	-0.79	-0.54	-0.78	-0.83	-0.72	-0.67	-0.76	-1.08	-1.00	-0.98	-0.52	-0.30	-0.61	-0.33	-0.34	-0.61	-0.78	-1.00	-1.03	-1.12	-1.14	-0.39	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	-0.05	-0.18	-2.40	-2.44	-0.89	-2.21	-2.19	-1.63	-0.47	0.00	0.00	0.00	-0.16	-2.11	-0.06
NM MOHAWK__NUG	42.87	44.28	27.46	40.03	42.74	43.64	44.67	33.83	47.18	44.24	41.53	20.38	11.71	23.60	12.35	12.82	24.72	37.40	47.08	46.63	46.92	44.74	14.44	33.50
23633	0.23	0.23	0.12	0.21	0.22	0.20	0.19	0.23	0.37	0.33	0.30	0.13	0.07	0.15	0.09	0.09	0.19	0.29	0.37	0.34	0.32	0.31	0.10	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.01	0.04	0.56	0.57	0.20	0.49	0.49	0.36	0.10	0.00	0.00	0.00	0.04	0.47	0.01
NM NORTH__NUG	42.79	44.40	27.67	40.22	42.92	43.93	44.98	33.63	46.49	43.68	41.11	20.62	12.00	23.52	12.52	12.97	24.59	36.90	46.42	46.07	46.59	44.47	14.65	33.48
24055	0.14	0.35	0.33	0.40	0.40	0.50	0.50	-0.07	-0.32	-0.23	-0.15	0.00	0.00	-0.06	-0.06	-0.07	-0.17	-0.28	-0.29	-0.21	-0.01	0.01	0.00	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.01	0.20	0.20	0.07	0.17	0.17	0.13	0.04	0.00	0.00	0.00	0.01	0.17	0.01
NM WEST__NUG	41.26	41.84	25.89	37.49	39.97	40.93	42.18	33.37	43.31	41.30	39.22	25.00	17.28	24.72	17.07	17.41	26.59	35.26	42.63	42.51	42.70	41.38	18.65	31.91
23774	-1.39	-2.21	-1.45	-2.34	-2.54	-2.51	-2.30	-2.09	-3.50	-2.73	-2.46	-1.20	-0.41	-0.92	-0.62	-0.71	-1.95	-3.00	-4.08	-3.77	-3.90	-3.44	-0.91	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	0.00	-0.11	-0.40	-5.39	-5.47	-1.99	-4.94	-4.91	-3.65	-1.05	0.00	0.00	0.00	-0.35	-4.75	-0.14
NM_ST_REGIS__HYD	42.88	44.65	27.81	40.45	43.17	44.19	45.22	33.68	46.48	43.68	41.14	20.84	12.22	23.55	12.69	13.11	24.57	36.85	46.48	46.20	46.70	44.56	14.86	33.56
24053	0.23	0.60	0.48	0.62	0.66	0.75	0.74	-0.09	-0.33	-0.24	-0.14	0.00	-0.02	-0.12	-0.10	-0.14	-0.35	-0.38	-0.23	-0.08	0.10	0.10	0.01	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.03	-0.03	-0.02	-0.04	-0.04	-0.03	-0.01	0.00	0.00	0.00	0.00	-0.04	0.00
NORTHPORT__1	44.48	45.53	28.43	41.70	44.57	45.27	46.26	45.89	49.06	46.62	45.87	55.40	47.09	37.85	45.85	46.17	67.71	111.16	105.82	93.71	58.66	48.85	46.47	35.84
23551	1.83	1.48	1.10	1.87	2.06	1.83	1.78	1.61	2.23	1.98	1.96	0.92	0.52	1.13	0.72	0.78	1.44	2.14	2.41	2.32	2.24	2.08	0.71	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
NORTHPORT__2	44.51	45.59	28.45	41.69	44.56	45.30	46.27	45.87	49.04	46.60	45.85	55.39	47.09	37.85	45.85	46.18	67.71	111.14	105.81	93.71	58.66	48.85	46.47	35.84
23552	1.86	1.54	1.12	1.87	2.05	1.87	1.78	1.59	2.21	1.96	1.95	0.92	0.51	1.13	0.73	0.78	1.44	2.11	2.40	2.32	2.24	2.08	0.71	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
NORTHPORT__3	44.04	44.97	28.04	41.06	43.88	44.54	45.65	45.60	48.88	46.46	45.70	55.32	47.05	37.71	45.73	46.04	67.53	110.88	105.53	93.42	58.31	48.43	46.32	35.31
23553	1.39	0.92	0.71	1.24	1.36	1.10	1.17	1.32	2.05	1.82	1.79	0.85	0.47	0.99	0.61	0.65	1.26	1.86	2.12	2.03	1.89	1.66	0.56	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
NORTHPORT__4	44.13	45.06	28.06	41.07	43.88	44.60	45.73	45.67	48.98	46.55	45.79	55.37	47.07	37.76	45.76	46.07	67.57	110.91	105.56	93.46	58.35	48.47	46.33	35.34
23650	1.48	1.01	0.73	1.25	1.37	1.16	1.25	1.39	2.15	1.91	1.88	0.89	0.50	1.04	0.63	0.68	1.30	1.89	2.16	2.07	1.93	1.69	0.57	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
NORTHPORT__IC	44.13	45.06	28.06	41.07	43.88	44.60	45.73	45.67	48.98	46.55	45.79	55.37	47.07	37.76	45.76	46.07	67.57	110.91	105.56	93.46	58.35	48.47	46.33	35.34
23718	1.48	1.01	0.73	1.25	1.37	1.16	1.25	1.39	2.15	1.91	1.88	0.89	0.50	1.04	0.63	0.68	1.30	1.89	2.16	2.07	1.93	1.69	0.57	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
NSINS_S_GLNS_FALLS	46.90	49.94	31.01	45.25	48.31	49.02	49.85	51.26	52.65	50.03	49.22	65.21	56.46	42.55	55.38	55.55	58.24	49.76	51.74	51.06	51.38	52.97	56.16	38.31
23858	4.25	5.89	3.68	5.43	5.79	5.58	5.36	4.07	5.82	5.19	4.58	2.25	1.14	2.20	1.27	1.23	2.78	3.74	5.02	4.78	4.78	5.56	1.82	3.81

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.43	-0.02	-0.92	-3.36	-42.14	-43.11	-16.69	-41.36	-41.11	-30.58	-8.80	0.00	0.00	0.00	-2.95	-39.53	-1.16
NYISO_LBMP_REFERENCE	42.65	44.05	27.33	39.82	42.51	43.44	44.48	33.76	46.81	43.92	41.27	20.82	12.21	23.65	12.75	13.21	24.89	37.22	46.71	46.28	46.60	44.47	14.81	33.34	
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	44.98	46.04	28.67	41.97	44.85	45.62	46.71	46.24	49.68	47.27	46.51	55.72	47.27	38.16	46.00	46.33	68.00	111.54	106.34	94.37	59.39	49.63	46.70	36.24	
23794	2.33	1.99	1.34	2.15	2.34	2.18	2.22	1.96	2.85	2.63	2.60	1.24	0.70	1.45	0.88	0.94	1.73	2.52	2.93	2.97	2.97	2.86	0.94	2.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91	
O.H._GEN_BRUCE	40.90	41.85	25.88	37.52	40.04	41.02	42.21	33.71	43.84	41.60	39.43	25.43	17.61	24.84	17.42	17.77	28.69	35.71	43.16	43.00	43.21	41.77	19.02	31.92	
24063	-1.45	-2.20	-1.45	-2.30	-2.47	-2.41	-2.27	-1.87	-2.98	-2.44	-2.28	-1.13	-0.43	-0.93	-0.59	-0.67	-1.74	-2.62	-3.55	-3.29	-3.39	-3.07	-0.84	-1.57	
	0.29	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	0.00	-0.12	-0.43	-5.74	-5.83	-2.12	-5.25	-5.22	-5.55	-1.12	0.00	0.00	0.00	-0.38	-5.04	-0.15	
OAK ORCHARD___HYD	41.65	42.36	26.16	37.93	40.43	41.36	42.57	33.48	44.30	42.03	39.73	24.25	16.31	24.54	16.29	16.69	26.47	35.96	43.80	43.60	43.79	42.20	17.92	32.16	
24046	-0.99	-1.69	-1.17	-1.89	-2.09	-2.08	-1.91	-1.58	-2.51	-1.98	-1.87	-0.94	-0.34	-0.73	-0.46	-0.51	-1.38	-2.11	-2.91	-2.68	-2.81	-2.55	-0.70	-1.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	0.00	-0.09	-0.33	-4.37	-4.44	-1.62	-4.01	-3.98	-2.96	-0.85	0.00	0.00	0.00	-0.28	-3.81	-0.11	
ONONDAGA_REF_OCCRA	41.61	42.90	26.55	38.67	41.29	42.27	43.34	33.93	45.65	42.91	40.44	23.75	15.45	24.33	15.63	16.06	26.61	37.03	45.58	45.14	45.36	43.46	17.47	32.59	
23987	-1.04	-1.15	-0.78	-1.15	-1.22	-1.17	-1.14	-0.87	-1.16	-1.08	-1.10	-0.58	-0.32	-0.61	-0.33	-0.34	-0.65	-0.87	-1.13	-1.14	-1.24	-1.23	-0.41	-0.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	0.00	-0.07	-0.26	-3.51	-3.56	-1.29	-3.20	-3.19	-2.37	-0.68	0.00	0.00	0.00	-0.23	-3.06	-0.09	
ONONDAGA___COGEN	41.42	42.64	26.39	38.41	41.01	41.98	42.98	33.74	45.37	42.69	40.23	23.67	15.44	24.25	15.59	16.02	26.46	36.77	45.23	44.82	45.04	43.16	17.40	32.38	
23986	-1.23	-1.42	-0.94	-1.41	-1.50	-1.46	-1.50	-1.06	-1.44	-1.31	-1.30	-0.68	-0.36	-0.70	-0.39	-0.41	-0.82	-1.13	-1.49	-1.46	-1.56	-1.53	-0.50	-1.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	-0.07	-0.26	-3.53	-3.59	-1.31	-3.23	-3.21	-2.39	-0.69	0.00	0.00	0.00	-0.23	-3.09	-0.09	
OSWEGATCHIE___HYD	42.79	44.55	27.69	40.32	43.03	44.11	45.20	33.78	46.49	43.67	41.13	21.22	12.61	23.61	13.05	13.48	24.90	37.05	46.59	46.24	46.61	44.46	15.19	33.53	
24044	0.14	0.50	0.36	0.50	0.52	0.67	0.72	-0.12	-0.32	-0.26	-0.18	-0.07	-0.07	-0.21	-0.14	-0.17	-0.32	-0.26	-0.12	-0.04	0.01	-0.04	-0.04	0.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	-0.01	-0.04	-0.47	-0.48	-0.18	-0.44	-0.44	-0.33	-0.09	0.00	0.00	0.00	-0.03	-0.42	-0.01	
OSWEGO___5	41.28	42.57	26.38	38.41	41.01	41.94	42.99	33.41	45.29	42.56	40.09	22.66	14.41	23.83	14.67	15.10	25.76	36.48	45.13	44.72	44.98	43.07	16.54	32.29	
23606	-1.37	-1.48	-0.95	-1.41	-1.51	-1.50	-1.50	-1.11	-1.52	-1.41	-1.37	-0.70	-0.39	-0.76	-0.42	-0.44	-0.86	-1.24	-1.59	-1.56	-1.62	-1.56	-0.51	-1.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	-0.05	-0.19	-2.55	-2.59	-0.94	-2.34	-2.32	-1.73	-0.50	0.00	0.00	0.00	-0.17	-2.23	-0.07	
OSWEGO___6	41.28	42.56	26.37	38.40	41.00	41.93	42.98	33.40	45.29	42.56	40.09	22.66	14.40	23.83	14.67	15.10	25.76	36.47	45.12	44.72	44.98	43.07	16.54	32.28	
23613	-1.37	-1.49	-0.96	-1.42	-1.51	-1.51	-1.51	-1.11	-1.52	-1.41	-1.38	-0.71	-0.39	-0.76	-0.42	-0.44	-0.86	-1.24	-1.59	-1.56	-1.62	-1.56	-0.51	-1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	-0.05	-0.19	-2.55	-2.59	-0.94	-2.34	-2.32	-1.73	-0.50	0.00	0.00	0.00	-0.17	-2.23	-0.07	
OXBOW___	41.17	41.76	25.83	37.38	39.87	40.83	42.10	33.42	43.47	41.40	39.27	25.07	17.33	24.75	17.12	17.50	26.76	35.47	42.87	42.71	42.90	41.52	18.72	31.92	
24026	-1.48	-2.30	-1.50	-2.44	-2.64	-2.60	-2.38	-2.06	-3.34	-2.64	-2.41	-1.19	-0.40	-0.91	-0.61	-0.66	-1.82	-2.80	-3.84	-3.57	-3.70	-3.30	-0.88	-1.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-0.11	-0.41	-5.44	-5.53	-2.01	-4.98	-4.95	-3.68	-1.06	0.00	0.00	0.00	-0.36	-4.79	-0.14	
PEEKSKILL___	44.97	45.85	28.37	41.44	44.28	45.30	46.58	46.28	49.99	47.48	46.64	55.57	47.10	38.16	45.93	46.25	50.45	46.91	50.15	49.62	49.79	49.62	46.50	36.15	
23653	2.32	1.79	1.03	1.62	1.77	1.87	2.09	2.08	3.16	2.84	2.75	1.33	0.76	1.53	0.88	0.92	1.79	2.86	3.43	3.34	3.19	2.87	0.96	1.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.45	-0.02	-0.71	-2.62	-33.42	-34.13	-12.98	-32.29	-32.12	-23.77	-6.84	0.00	0.00	0.00	-2.29	-30.73	-0.90	

PGE MADISON___WINDPWR	44.94	46.02	28.42	41.39	44.23	45.36	46.76	38.98	50.12	47.23	44.87	33.39	24.28	28.96	23.05	23.50	33.71	42.43	50.70	50.08	50.16	48.23	24.84	35.38
24146	2.29	1.97	1.09	1.57	1.71	1.92	2.28	2.11	3.30	3.09	2.82	1.38	0.77	1.46	0.77	0.82	1.78	3.19	3.99	3.80	3.56	3.09	0.92	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-0.01	-0.21	-0.78	-11.20	-11.31	-3.84	-9.52	-9.47	-7.04	-2.03	0.00	0.00	0.00	-0.68	-9.11	-0.27
PJM_GEN_KEYSTONE	40.71	41.75	25.78	37.46	40.05	41.11	42.18	34.62	44.85	42.20	39.94	27.41	19.42	25.53	19.16	19.52	30.91	36.89	44.28	44.02	44.30	42.65	20.75	23.21
24065	-1.64	-2.30	-1.55	-2.37	-2.46	-2.32	-2.30	-1.46	-1.96	-1.87	-1.90	-0.96	-0.46	-0.92	-0.51	-0.57	-1.32	-1.80	-2.43	-2.26	-2.30	-2.31	-0.70	-1.60
	0.30	0.00	0.00	0.00	0.00	0.00	0.00	-2.33	0.00	-0.16	-0.56	-7.55	-7.68	-2.79	-6.92	-6.88	-7.34	-1.47	0.00	0.00	0.00	-0.49	-6.63	8.53
PLEASANTVLY___LBMP	43.81	44.90	27.81	40.63	43.39	44.27	45.32	45.64	48.39	46.05	45.34	56.19	48.04	37.89	46.62	46.90	50.48	45.68	48.36	47.86	48.05	48.18	47.22	35.10
24000	1.17	0.85	0.48	0.81	0.88	0.83	0.84	1.02	1.56	1.38	1.34	0.63	0.35	0.75	0.44	0.45	0.87	1.35	1.65	1.57	1.45	1.33	0.44	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.86	-0.02	-0.74	-2.72	-34.74	-35.48	-13.50	-33.43	-33.24	-24.72	-7.11	0.00	0.00	0.00	-2.38	-31.96	-0.93
POLETTI___	45.69	46.54	28.79	42.12	45.02	46.05	47.31	46.93	50.72	48.16	47.36	56.15	47.53	38.66	46.26	46.59	51.12	47.71	51.01	50.38	50.52	50.31	46.98	36.82
23519	3.04	2.48	1.46	2.30	2.51	2.61	2.83	2.65	3.89	3.52	3.46	1.67	0.95	1.94	1.13	1.19	2.29	3.60	4.30	4.10	3.92	3.53	1.21	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91
PORT_JEFF_3	44.61	45.98	28.63	41.89	44.76	45.50	46.49	45.82	48.94	46.59	45.87	55.38	47.08	37.78	45.79	46.11	67.61	110.98	105.65	93.66	58.67	48.93	46.47	35.77
23555	1.97	1.92	1.30	2.07	2.25	2.06	2.01	1.54	2.12	1.95	1.96	0.90	0.50	1.06	0.66	0.72	1.34	1.96	2.24	2.27	2.25	2.16	0.71	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
PORT_JEFF_4	45.10	46.16	28.74	42.06	44.95	45.73	46.83	46.34	49.84	47.42	46.65	55.79	47.32	38.25	46.05	46.38	68.10	111.72	106.56	94.57	59.59	49.80	46.76	36.35
23616	2.45	2.10	1.41	2.24	2.44	2.29	2.35	2.07	3.01	2.78	2.75	1.32	0.74	1.53	0.92	0.98	1.83	2.69	3.16	3.18	3.17	3.03	1.00	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
PORT_JEFF_IC	44.78	46.06	28.68	41.97	44.84	45.59	46.62	45.99	49.24	46.87	46.13	55.52	47.15	37.94	45.88	46.20	67.77	111.23	105.95	93.97	58.98	49.23	46.57	35.97
23713	2.14	2.00	1.35	2.15	2.33	2.15	2.14	1.72	2.41	2.23	2.23	1.04	0.58	1.22	0.75	0.81	1.50	2.20	2.54	2.58	2.56	2.46	0.81	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
PROJECT___ORANGE	41.78	43.09	26.67	38.85	41.48	42.46	43.55	33.90	45.84	43.07	40.57	23.26	14.92	24.22	15.16	15.60	26.32	37.04	45.73	45.30	45.51	43.57	17.03	32.68
23990	-0.86	-0.97	-0.66	-0.97	-1.03	-0.98	-0.94	-0.73	-0.98	-0.91	-0.92	-0.49	-0.27	-0.52	-0.29	-0.29	-0.56	-0.75	-0.98	-0.98	-1.09	-1.09	-0.36	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	-0.06	-0.22	-2.93	-2.98	-1.09	-2.69	-2.68	-1.99	-0.57	0.00	0.00	0.00	-0.19	-2.57	-0.08
PYRITES___HYD	43.86	45.77	28.51	41.46	44.25	45.40	46.48	34.37	47.40	44.56	41.97	21.27	12.46	23.98	12.93	13.36	25.09	37.68	47.52	47.19	47.68	45.45	15.14	34.32
24023	1.21	1.72	1.18	1.63	1.74	1.96	2.00	0.60	0.60	0.63	0.69	0.41	0.21	0.31	0.13	0.10	0.17	0.46	0.81	0.91	1.08	0.99	0.28	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.04	-0.04	-0.02	-0.05	-0.05	-0.04	-0.01	0.00	0.00	0.00	0.00	-0.05	0.00
RANKINE___	41.09	41.66	25.74	37.28	39.82	40.84	42.13	33.81	44.08	41.82	39.58	25.58	17.73	24.95	17.53	17.87	27.17	35.96	43.45	43.26	43.47	41.96	19.13	31.93
23646	-1.55	-2.39	-1.59	-2.54	-2.69	-2.60	-2.36	-1.78	-2.73	-2.22	-2.12	-1.06	-0.39	-0.85	-0.55	-0.64	-1.66	-2.39	-3.27	-3.02	-3.13	-2.89	-0.80	-1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	0.00	-0.12	-0.43	-5.82	-5.91	-2.15	-5.33	-5.30	-3.94	-1.14	0.00	0.00	0.00	-0.38	-5.12	-0.15
RAVENS GT4-7___	46.09	46.96	29.03	42.42	45.35	46.43	47.80	47.36	51.53	48.90	47.99	56.46	47.72	38.99	46.43	46.77	51.46	48.23	51.75	51.20	51.36	51.09	47.21	37.21
23728	3.45	2.90	1.70	2.59	2.84	2.99	3.32	3.09	4.70	4.26	4.08	1.98	1.14	2.27	1.30	1.37	2.63	4.13	5.04	4.92	4.76	4.32	1.44	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.96	-0.91

RAVENSWD GT2____ 23730	45.77 3.12 0.00	46.62 2.56 0.00	28.83 1.50 0.00	42.14 2.31 0.00	45.04 2.52 0.00	46.08 2.65 0.00	47.41 2.93 0.00	47.03 2.75 -10.52	50.95 4.12 -0.02	48.36 3.71 -0.72	47.51 3.60 -2.63	56.23 1.75 -33.66	47.59 1.00 -34.38	38.73 2.01 -13.07	46.29 1.16 -32.38	46.62 1.22 -32.19	51.19 2.36 -23.94	47.81 3.71 -6.89	51.19 4.48 0.00	50.62 4.34 0.00	50.77 4.17 0.00	50.55 3.78 -2.31	47.04 1.28 -30.96	36.89 2.65 -0.91
RAVENSWD GT3____ 23733	45.77 3.12 0.00	46.62 2.56 0.00	28.83 1.50 0.00	42.14 2.31 0.00	45.04 2.52 0.00	46.08 2.65 0.00	47.41 2.93 0.00	47.03 2.75 -10.52	50.95 4.12 -0.02	48.36 3.71 -0.72	47.51 3.60 -2.63	56.23 1.75 -33.66	47.59 1.00 -34.38	38.73 2.01 -13.07	46.29 1.16 -32.38	46.62 1.22 -32.19	51.19 2.36 -23.94	47.81 3.71 -6.89	51.19 4.48 0.00	50.62 4.34 0.00	50.77 4.17 0.00	50.55 3.78 -2.31	47.04 1.28 -30.96	36.89 2.65 -0.91
RAVENSWOOD_GT2_1 24244	45.77 3.12 0.00	46.62 2.56 0.00	28.83 1.50 0.00	42.14 2.31 0.00	45.04 2.52 0.00	46.08 2.65 0.00	47.41 2.93 0.00	47.03 2.75 -10.52	50.95 4.12 -0.02	48.36 3.71 -0.72	47.51 3.60 -2.63	56.23 1.75 -33.66	47.59 1.00 -34.38	38.73 2.01 -13.07	46.29 1.16 -32.38	46.62 1.22 -32.19	51.19 2.36 -23.94	47.81 3.71 -6.89	51.19 4.48 0.00	50.62 4.34 0.00	50.77 4.17 0.00	50.55 3.78 -2.31	47.04 1.28 -30.96	36.89 2.65 -0.91
RAVENSWOOD_GT2_2 24245	45.77 3.12 0.00	46.62 2.56 0.00	28.83 1.50 0.00	42.14 2.31 0.00	45.04 2.52 0.00	46.08 2.65 0.00	47.41 2.93 0.00	47.03 2.75 -10.52	50.95 4.12 -0.02	48.36 3.71 -0.72	47.51 3.60 -2.63	56.23 1.75 -33.66	47.59 1.00 -34.38	38.73 2.01 -13.07	46.29 1.16 -32.38	46.62 1.22 -32.19	51.19 2.36 -23.94	47.81 3.71 -6.89	51.19 4.48 0.00	50.62 4.34 0.00	50.77 4.17 0.00	50.55 3.78 -2.31	47.04 1.28 -30.96	36.89 2.65 -0.91
RAVENSWOOD_GT2_3 24246	45.77 3.12 0.00	46.62 2.56 0.00	28.83 1.50 0.00	42.14 2.31 0.00	45.04 2.52 0.00	46.08 2.65 0.00	47.41 2.93 0.00	47.03 2.75 -10.52	50.95 4.12 -0.02	48.36 3.71 -0.72	47.51 3.60 -2.63	56.23 1.75 -33.66	47.59 1.00 -34.38	38.73 2.01 -13.07	46.29 1.16 -32.38	46.62 1.22 -32.19	51.19 2.36 -23.94	47.81 3.71 -6.89	51.19 4.48 0.00	50.62 4.34 0.00	50.77 4.17 0.00	50.55 3.78 -2.31	47.04 1.28 -30.96	36.89 2.65 -0.91
RAVENSWOOD_GT2_4 24247	45.77 3.12 0.00	46.62 2.56 0.00	28.83 1.50 0.00	42.14 2.31 0.00	45.04 2.52 0.00	46.08 2.65 0.00	47.41 2.93 0.00	47.03 2.75 -10.52	50.95 4.12 -0.02	48.36 3.71 -0.72	47.51 3.60 -2.63	56.23 1.75 -33.66	47.59 1.00 -34.38	38.73 2.01 -13.07	46.29 1.16 -32.38	46.62 1.22 -32.19	51.19 2.36 -23.94	47.81 3.71 -6.89	51.19 4.48 0.00	50.62 4.34 0.00	50.77 4.17 0.00	50.55 3.78 -2.31	47.04 1.28 -30.96	36.89 2.65 -0.91
RAVENSWOOD_GT3_1 24248	45.77 3.12 0.00	46.62 2.56 0.00	28.83 1.50 0.00	42.14 2.31 0.00	45.04 2.52 0.00	46.08 2.65 0.00	47.41 2.93 0.00	47.03 2.75 -10.52	50.95 4.12 -0.02	48.36 3.71 -0.72	47.51 3.60 -2.63	56.23 1.75 -33.66	47.59 1.00 -34.38	38.73 2.01 -13.07	46.29 1.16 -32.38	46.62 1.22 -32.19	51.19 2.36 -23.94	47.81 3.71 -6.89	51.19 4.48 0.00	50.62 4.34 0.00	50.77 4.17 0.00	50.55 3.78 -2.31	47.04 1.28 -30.96	36.89 2.65 -0.91
RAVENSWOOD_GT3_2 24249	45.77 3.12 0.00	46.62 2.56 0.00	28.83 1.50 0.00	42.14 2.31 0.00	45.04 2.52 0.00	46.08 2.65 0.00	47.41 2.93 0.00	47.03 2.75 -10.52	50.95 4.12 -0.02	48.36 3.71 -0.72	47.51 3.60 -2.63	56.23 1.75 -33.66	47.59 1.00 -34.38	38.73 2.01 -13.07	46.29 1.16 -32.38	46.62 1.22 -32.19	51.19 2.36 -23.94	47.81 3.71 -6.89	51.19 4.48 0.00	50.62 4.34 0.00	50.77 4.17 0.00	50.55 3.78 -2.31	47.04 1.28 -30.96	36.89 2.65 -0.91
RAVENSWOOD_GT3_3 24250	45.77 3.12 0.00	46.62 2.56 0.00	28.83 1.50 0.00	42.14 2.31 0.00	45.04 2.52 0.00	46.08 2.65 0.00	47.41 2.93 0.00	47.03 2.75 -10.52	50.95 4.12 -0.02	48.36 3.71 -0.72	47.51 3.60 -2.63	56.23 1.75 -33.66	47.59 1.00 -34.38	38.73 2.01 -13.07	46.29 1.16 -32.38	46.62 1.22 -32.19	51.19 2.36 -23.94	47.81 3.71 -6.89	51.19 4.48 0.00	50.62 4.34 0.00	50.77 4.17 0.00	50.55 3.78 -2.31	47.04 1.28 -30.96	36.89 2.65 -0.91
RAVENSWOOD_GT3_4 24251	45.77 3.12 0.00	46.62 2.56 0.00	28.83 1.50 0.00	42.14 2.31 0.00	45.04 2.52 0.00	46.08 2.65 0.00	47.41 2.93 0.00	47.03 2.75 -10.52	50.95 4.12 -0.02	48.36 3.71 -0.72	47.51 3.60 -2.63	56.23 1.75 -33.66	47.59 1.00 -34.38	38.73 2.01 -13.07	46.29 1.16 -32.38	46.62 1.22 -32.19	51.19 2.36 -23.94	47.81 3.71 -6.89	51.19 4.48 0.00	50.62 4.34 0.00	50.77 4.17 0.00	50.55 3.78 -2.31	47.04 1.28 -30.96	36.89 2.65 -0.91
RAVENSWOOD_GT_1 23729	45.75 3.10 0.00	46.60 2.55 0.00	28.83 1.49 0.00	42.12 2.30 0.00	45.02 2.51 0.00	46.07 2.63 0.00	47.39 2.90 0.00	47.01 2.73 -10.52	50.87 4.05 -0.02	48.24 3.60 -0.72	47.39 3.48 -2.63	56.17 1.69 -33.66	47.55 0.97 -34.38	38.66 1.94 -13.07	46.25 1.12 -32.38	46.59 1.20 -32.19	51.11 2.28 -23.94	47.68 3.57 -6.89	51.02 4.31 0.00	50.45 4.17 0.00	50.59 3.99 0.00	50.41 3.64 -2.31	47.02 1.25 -30.96	36.87 2.63 -0.91
RAVENSWOOD_GT_10	46.10	46.97	29.03	42.42	45.36	46.44	47.81	47.37	51.54	48.92	48.00	56.47	47.72	39.00	46.43	46.77	51.47	48.25	51.77	51.22	51.38	51.11	47.22	37.22

24258	3.46	2.91	1.70	2.60	2.85	3.00	3.33	3.10	4.72	4.28	4.10	1.99	1.14	2.28	1.30	1.37	2.64	4.14	5.06	4.94	4.78	4.33	1.45	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.96	-0.91
RAVENSWOOD_GT_11	46.10	46.97	29.03	42.42	45.36	46.44	47.81	47.37	51.54	48.92	48.00	56.47	47.72	39.00	46.43	46.77	51.47	48.25	51.77	51.22	51.38	51.11	47.22	37.22
24259	3.46	2.91	1.70	2.60	2.85	3.00	3.33	3.10	4.72	4.28	4.10	1.99	1.14	2.28	1.30	1.37	2.64	4.14	5.06	4.94	4.78	4.33	1.45	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.96	-0.91
RAVENSWOOD_GT_4	46.09	46.96	29.03	42.42	45.35	46.43	47.80	47.36	51.53	48.90	47.99	56.46	47.72	38.99	46.43	46.77	51.46	48.23	51.75	51.20	51.36	51.09	47.21	37.21
24252	3.45	2.90	1.70	2.59	2.84	2.99	3.32	3.09	4.70	4.26	4.08	1.98	1.14	2.27	1.30	1.37	2.63	4.13	5.04	4.92	4.76	4.32	1.44	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.96	-0.91
RAVENSWOOD_GT_5	45.77	46.62	28.83	42.14	45.04	46.08	47.41	47.03	50.95	48.36	47.51	56.23	47.59	38.73	46.29	46.62	51.19	47.81	51.19	50.62	50.77	50.55	47.04	36.89
24254	3.12	2.56	1.50	2.31	2.52	2.65	2.93	2.75	4.12	3.71	3.60	1.75	1.00	2.01	1.16	1.22	2.36	3.71	4.48	4.34	4.17	3.78	1.28	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.96	-0.91
RAVENSWOOD_GT_6	46.09	46.96	29.03	42.42	45.35	46.43	47.80	47.36	51.53	48.90	47.99	56.46	47.72	38.99	46.43	46.77	51.46	48.23	51.75	51.20	51.36	51.09	47.21	37.21
24253	3.45	2.90	1.70	2.59	2.84	2.99	3.32	3.09	4.70	4.26	4.08	1.98	1.14	2.27	1.30	1.37	2.63	4.13	5.04	4.92	4.76	4.32	1.44	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.96	-0.91
RAVENSWOOD_GT_7	45.77	46.62	28.83	42.14	45.04	46.08	47.41	47.03	50.95	48.36	47.51	56.23	47.59	38.73	46.29	46.62	51.19	47.81	51.19	50.62	50.77	50.55	47.04	36.89
24255	3.12	2.56	1.50	2.31	2.52	2.65	2.93	2.75	4.12	3.71	3.60	1.75	1.00	2.01	1.16	1.22	2.36	3.71	4.48	4.34	4.17	3.78	1.28	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.96	-0.91
RAVENSWOOD_GT_8 TEMP GRP(8-11)	46.10	46.97	29.03	42.42	45.36	46.44	47.81	47.37	51.54	48.92	48.00	56.47	47.72	39.00	46.43	46.77	51.47	48.25	51.77	51.22	51.38	51.11	47.22	37.22
24256	3.46	2.91	1.70	2.60	2.85	3.00	3.33	3.10	4.72	4.28	4.10	1.99	1.14	2.28	1.30	1.37	2.64	4.14	5.06	4.94	4.78	4.33	1.45	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.96	-0.91
RAVENSWOOD_GT_9	46.10	46.97	29.03	42.42	45.36	46.44	47.81	47.37	51.54	48.92	48.00	56.47	47.72	39.00	46.43	46.77	51.47	48.25	51.77	51.22	51.38	51.11	47.22	37.22
24257	3.46	2.91	1.70	2.60	2.85	3.00	3.33	3.10	4.72	4.28	4.10	1.99	1.14	2.28	1.30	1.37	2.64	4.14	5.06	4.94	4.78	4.33	1.45	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.96	-0.91
RAVENSWOOD___1	46.10	46.97	29.03	42.43	45.36	46.44	47.81	47.37	51.54	48.91	48.00	56.47	47.72	38.99	46.43	46.77	51.47	48.24	51.76	51.21	51.37	51.10	47.21	37.22
23533	3.45	2.91	1.70	2.60	2.85	3.00	3.33	3.09	4.71	4.27	4.09	1.99	1.14	2.27	1.30	1.37	2.64	4.14	5.05	4.93	4.77	4.33	1.44	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.96	-0.91
RAVENSWOOD___2	46.05	46.96	29.04	42.43	45.37	46.44	47.81	47.37	51.54	48.91	48.00	56.47	47.72	38.99	46.43	46.77	51.47	48.24	51.77	51.22	51.37	51.10	47.21	37.22
23534	3.40	2.91	1.70	2.61	2.85	3.00	3.33	3.09	4.71	4.27	4.09	1.99	1.14	2.27	1.30	1.37	2.64	4.14	5.05	4.94	4.77	4.33	1.45	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.96	-0.91
RAVENSWOOD___3	45.75	46.60	28.83	42.12	45.02	46.07	47.39	47.01	50.87	48.24	47.39	56.17	47.55	38.66	46.26	46.60	51.11	47.68	51.02	50.45	50.59	50.41	47.02	36.87
23535	3.10	2.55	1.49	2.30	2.51	2.63	2.90	2.73	4.05	3.60	3.48	1.69	0.97	1.94	1.12	1.20	2.28	3.57	4.31	4.17	3.99	3.64	1.25	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.96	-0.91
RAVNSWD 8-11____	46.10	46.97	29.03	42.42	45.36	46.44	47.81	47.37	51.54	48.92	48.00	56.47	47.72	39.00	46.43	46.77	51.47	48.25	51.77	51.22	51.38	51.11	47.22	37.22

23667	3.46	2.91	1.70	2.60	2.85	3.00	3.33	3.10	4.72	4.28	4.10	1.99	1.14	2.28	1.30	1.37	2.64	4.14	5.06	4.94	4.78	4.33	1.45	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.96	-0.91
RENSSELAER__COGEN	44.80	47.18	29.38	42.94	45.81	46.61	47.36	48.66	49.27	47.09	46.83	63.25	55.03	41.03	53.69	53.99	56.32	48.01	49.74	49.12	49.46	50.15	54.19	36.40
23796	2.15	3.13	2.05	3.12	3.30	3.18	2.87	1.81	2.44	2.27	2.27	1.10	0.55	1.11	0.63	0.71	1.63	2.22	3.03	2.84	2.86	2.81	0.85	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.10	-0.02	-0.90	-3.28	-41.33	-42.27	-16.27	-40.31	-40.07	-29.81	-8.58	0.00	0.00	0.00	-2.87	-38.53	-1.13
ROCHESTER_9_IC	42.69	44.35	27.57	40.03	42.64	43.62	44.70	34.74	46.20	43.68	41.19	24.97	16.58	25.17	16.61	17.07	27.66	37.71	46.27	45.83	46.10	44.35	18.46	33.56
23652	0.04	0.30	0.24	0.21	0.13	0.18	0.21	-0.31	-0.61	-0.33	-0.40	-0.18	-0.03	-0.08	-0.11	-0.08	-0.16	-0.35	-0.44	-0.45	-0.50	-0.40	-0.12	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	0.00	-0.09	-0.32	-4.33	-4.40	-1.60	-3.97	-3.94	-2.93	-0.84	0.00	0.00	0.00	-0.28	-3.77	-0.11
ROSETON__1	44.25	45.16	28.04	41.04	43.81	44.65	45.64	45.46	48.60	46.21	45.53	54.98	46.72	37.51	45.42	45.72	49.75	45.82	48.90	48.22	48.39	48.33	46.05	35.34
23587	1.60	1.11	0.71	1.22	1.30	1.21	1.16	1.26	1.78	1.57	1.64	0.76	0.40	0.89	0.54	0.58	1.10	1.77	2.18	1.94	1.79	1.58	0.52	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.44	-0.02	-0.71	-2.61	-33.41	-34.12	-12.97	-32.13	-31.94	-23.76	-6.84	0.00	0.00	0.00	-2.29	-30.72	-0.90
ROSETON__2	44.16	45.07	28.00	41.04	43.79	44.57	45.56	45.41	48.58	46.19	45.48	54.97	46.72	37.49	45.40	45.70	49.72	45.78	48.82	48.21	48.39	48.33	46.04	35.33
23588	1.51	1.02	0.67	1.22	1.27	1.13	1.08	1.21	1.75	1.55	1.60	0.74	0.40	0.87	0.52	0.56	1.07	1.73	2.11	1.93	1.79	1.57	0.52	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.44	-0.02	-0.71	-2.61	-33.41	-34.12	-12.97	-32.13	-31.94	-23.76	-6.84	0.00	0.00	0.00	-2.29	-30.72	-0.90
RUSSELL__STATION	42.06	43.65	27.16	39.42	41.95	42.93	44.01	34.25	45.56	43.07	40.61	24.67	16.43	24.99	16.51	17.00	27.48	37.29	45.72	45.26	45.52	43.78	18.27	33.23
23914	-0.59	-0.40	-0.17	-0.40	-0.56	-0.51	-0.47	-0.79	-1.25	-0.94	-0.99	-0.48	-0.17	-0.26	-0.20	-0.15	-0.34	-0.77	-0.99	-1.02	-1.08	-0.97	-0.31	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	0.00	-0.09	-0.32	-4.33	-4.40	-1.60	-3.97	-3.94	-2.93	-0.84	0.00	0.00	0.00	-0.28	-3.77	-0.11
S SALMON__HYD	41.80	43.27	26.80	39.04	41.68	42.71	43.81	33.71	45.73	42.97	40.47	22.70	14.35	23.94	14.62	15.06	25.91	36.90	45.71	45.25	45.48	43.49	16.53	32.69
24043	-0.84	-0.79	-0.54	-0.78	-0.83	-0.72	-0.67	-0.76	-1.08	-1.00	-0.98	-0.52	-0.30	-0.61	-0.33	-0.34	-0.61	-0.78	-1.00	-1.03	-1.12	-1.14	-0.39	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	-0.05	-0.18	-2.40	-2.44	-0.89	-2.21	-2.19	-1.63	-0.47	0.00	0.00	0.00	-0.16	-2.11	-0.06
SELKIRK__II	43.84	46.07	28.70	41.94	44.73	45.53	46.24	47.74	48.03	45.93	45.74	62.65	54.66	40.39	53.25	53.54	55.57	47.04	48.53	47.93	48.27	48.96	53.70	35.57
23799	1.20	2.02	1.37	2.11	2.22	2.09	1.76	0.92	1.20	1.12	1.20	0.55	0.25	0.51	0.30	0.37	0.96	1.27	1.82	1.65	1.67	1.63	0.46	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.06	-0.02	-0.89	-3.27	-41.28	-42.21	-16.23	-40.20	-39.96	-29.72	-8.55	0.00	0.00	0.00	-2.87	-38.43	-1.12
SELKIRK__I	43.95	46.14	28.74	42.01	44.81	45.56	46.12	47.62	47.91	45.81	45.64	62.53	54.56	40.31	53.15	53.44	55.48	47.00	48.49	47.86	48.18	48.82	53.57	35.48
23801	1.30	2.08	1.41	2.19	2.30	2.13	1.64	0.83	1.07	1.00	1.11	0.50	0.22	0.46	0.28	0.35	0.93	1.25	1.78	1.58	1.58	1.49	0.41	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.03	-0.02	-0.89	-3.26	-41.21	-42.13	-16.20	-40.12	-39.88	-29.66	-8.53	0.00	0.00	0.00	-2.86	-38.35	-1.12
SENECA OSWGO__HYD	41.18	42.50	26.32	38.34	40.93	41.89	42.95	33.38	45.19	42.46	40.00	22.81	14.58	23.83	14.83	15.26	25.86	36.48	45.08	44.65	44.88	42.97	16.68	32.23
24041	-1.46	-1.55	-1.01	-1.48	-1.58	-1.55	-1.53	-1.20	-1.62	-1.51	-1.48	-0.77	-0.43	-0.84	-0.45	-0.47	-0.90	-1.28	-1.63	-1.63	-1.72	-1.68	-0.56	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	0.00	-0.06	-0.21	-2.77	-2.81	-1.02	-2.54	-2.52	-1.88	-0.54	0.00	0.00	0.00	-0.18	-2.43	-0.07
SENECA__ENERGY	41.30	42.45	26.31	38.22	40.77	41.68	42.71	33.93	45.26	42.57	40.09	24.60	16.47	24.55	16.43	16.91	27.10	36.82	45.00	44.59	44.79	43.04	18.22	32.40
23797	-1.34	-1.61	-1.02	-1.60	-1.74	-1.76	-1.77	-1.18	-1.55	-1.44	-1.52	-0.76	-0.36	-0.77	-0.47	-0.43	-0.85	-1.28	-1.71	-1.69	-1.81	-1.72	-0.55	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	0.00	-0.09	-0.34	-4.54	-4.62	-1.68	-4.15	-4.13	-3.07	-0.88	0.00	0.00	0.00	-0.30	-3.97	-0.12
SHOEMAKER__GT	44.17	45.08	27.89	40.72	43.51	44.51	45.73	45.35	48.94	46.49	45.63	54.36	46.08	37.35	44.77	45.06	49.28	45.76	48.91	48.43	48.64	48.51	45.47	35.40
23640	1.52	1.03	0.56	0.90	1.00	1.08	1.25	1.38	2.12	1.87	1.80	0.86	0.50	1.02	0.59	0.61	1.15	1.86	2.20	2.15	2.04	1.80	0.61	1.18

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.22	-0.02	-0.70	-2.56	-32.69	-33.38	-12.69	-31.43	-31.24	-23.24	-6.69	0.00	0.00	0.00	-2.24	-30.05	-0.88
SHOREHAM_IC_1	23715	44.95	46.00	28.65	41.92	44.80	45.58	46.68	46.22	49.68	47.29	46.53	55.73	47.28	38.17	46.01	46.34	68.03	111.61	106.42	94.44	59.46	49.68	46.72	36.25
		2.30	1.95	1.31	2.10	2.29	2.14	2.19	1.95	2.86	2.65	2.62	1.25	0.70	1.46	0.88	0.94	1.76	2.58	3.02	3.04	3.04	2.91	0.96	2.01
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
SHOREHAM_IC_2	23716	44.95	46.00	28.65	41.92	44.80	45.58	46.68	46.22	49.68	47.29	46.53	55.73	47.28	38.17	46.01	46.34	68.03	111.61	106.42	94.44	59.46	49.68	46.72	36.25
		2.30	1.95	1.31	2.10	2.29	2.14	2.19	1.95	2.86	2.65	2.62	1.25	0.70	1.46	0.88	0.94	1.76	2.58	3.02	3.04	3.04	2.91	0.96	2.01
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
SITHE__BATAVIA	24024	42.95	43.83	27.07	39.32	41.91	42.86	44.08	35.18	46.61	44.01	41.40	25.65	17.31	25.55	17.31	17.74	28.02	37.82	46.07	45.75	45.95	44.19	19.27	33.30
		0.30	-0.23	-0.26	-0.50	-0.60	-0.58	-0.40	-0.11	-0.21	-0.02	-0.24	-0.15	0.04	0.05	-0.01	-0.01	-0.24	-0.37	-0.64	-0.53	-0.66	-0.62	-0.14	-0.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	0.00	-0.10	-0.37	-4.98	-5.06	-1.84	-4.56	-4.54	-3.37	-0.97	0.00	0.00	0.00	-0.34	-4.60	-0.13
SITHE__INDEPEND	23800	40.95	42.22	26.16	38.09	40.67	41.59	42.62	33.06	44.94	42.22	39.75	22.19	14.00	23.54	14.29	14.72	25.36	36.11	44.75	44.35	44.61	42.71	16.15	32.02
		-1.70	-1.84	-1.17	-1.73	-1.84	-1.85	-1.86	-1.36	-1.87	-1.75	-1.69	-0.86	-0.48	-0.94	-0.52	-0.54	-1.05	-1.54	-1.96	-1.93	-1.99	-1.90	-0.62	-1.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	-0.05	-0.17	-2.23	-2.27	-0.83	-2.05	-2.04	-1.52	-0.44	0.00	0.00	0.00	-0.15	-1.96	-0.06
SITHE__MASSENA	23902	42.79	44.40	27.67	40.22	42.92	43.93	44.98	33.63	46.49	43.68	41.11	20.62	12.00	23.52	12.52	12.97	24.59	36.90	46.42	46.07	46.59	44.47	14.65	33.48
		0.14	0.35	0.33	0.40	0.40	0.50	0.50	-0.07	-0.32	-0.23	-0.15	0.00	0.00	-0.06	-0.06	-0.07	-0.17	-0.28	-0.29	-0.21	-0.01	0.01	0.00	0.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.01	0.20	0.20	0.07	0.17	0.17	0.13	0.04	0.00	0.00	0.00	0.01	0.17	0.01
SITHE__OGDNSBRG	24021	44.02	45.87	28.59	41.55	44.33	45.50	46.60	34.50	47.61	44.76	42.14	21.26	12.42	24.10	12.92	13.39	25.31	37.95	47.71	47.33	47.84	45.61	15.12	34.45
		1.37	1.82	1.26	1.73	1.82	2.06	2.11	0.76	0.80	0.84	0.87	0.51	0.28	0.47	0.22	0.23	0.46	0.74	1.00	1.05	1.24	1.15	0.36	1.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.07	0.07	0.02	0.05	0.05	0.04	0.01	0.00	0.00	0.00	0.00	0.05	0.00
SITHE__STERLING	23777	43.05	44.53	27.58	40.20	42.92	43.94	45.04	34.28	47.23	44.33	41.67	21.80	13.15	24.11	13.62	14.09	25.70	37.82	47.24	46.76	46.99	44.83	15.66	33.66
		0.40	0.48	0.25	0.38	0.41	0.50	0.56	0.27	0.42	0.39	0.33	0.13	0.07	0.14	0.08	0.09	0.22	0.43	0.53	0.48	0.39	0.31	0.09	0.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	-0.02	-0.06	-0.85	-0.87	-0.32	-0.80	-0.79	-0.59	-0.17	0.00	0.00	0.00	-0.06	-0.76	-0.02
SOUTH CAIRO__GT	23612	44.00	45.60	28.21	41.14	43.94	44.82	45.77	46.73	48.72	46.50	45.85	58.86	50.71	39.11	49.28	49.52	52.56	46.38	48.63	48.17	48.40	48.79	49.82	35.40
		1.35	1.55	0.88	1.32	1.43	1.38	1.28	1.27	1.89	1.78	1.65	0.82	0.46	0.92	0.51	0.51	1.04	1.51	1.92	1.89	1.80	1.76	0.57	1.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.70	-0.02	-0.80	-2.93	-37.22	-38.03	-14.54	-36.02	-35.81	-26.63	-7.66	0.00	0.00	0.00	-2.57	-34.43	-1.01
SOUTH HAMPTN__IC	23720	44.95	46.00	28.65	41.92	44.80	45.58	46.68	46.22	49.68	47.29	46.53	55.73	47.28	38.17	46.01	46.34	68.03	111.61	106.42	94.44	59.46	49.68	46.72	36.25
		2.30	1.95	1.31	2.10	2.29	2.14	2.19	1.95	2.86	2.65	2.62	1.25	0.70	1.46	0.88	0.94	1.76	2.58	3.02	3.04	3.04	2.91	0.96	2.01
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
SOUTHOLD__IC	23719	44.95	46.00	28.65	41.92	44.80	45.58	46.68	46.22	49.68	47.29	46.53	55.73	47.28	38.17	46.01	46.34	68.03	111.61	106.42	94.44	59.46	49.68	46.72	36.25
		2.30	1.95	1.31	2.10	2.29	2.14	2.19	1.95	2.86	2.65	2.62	1.25	0.70	1.46	0.88	0.94	1.76	2.58	3.02	3.04	3.04	2.91	0.96	2.01
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
ST LAWRENCE__	23600	42.53	44.07	27.46	39.92	42.59	43.58	44.65	33.46	46.29	43.49	40.92	20.48	11.91	23.42	12.43	12.88	24.46	36.71	46.17	45.83	46.34	44.25	14.54	33.30
		-0.12	0.02	0.13	0.10	0.08	0.14	0.16	-0.22	-0.52	-0.43	-0.34	-0.09	-0.05	-0.14	-0.10	-0.11	-0.27	-0.46	-0.54	-0.46	-0.26	-0.20	-0.06	-0.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.01	0.02	0.25	0.25	0.09	0.22	0.22	0.16	0.05	0.00	0.00	0.00	0.02	0.21	0.01

STATION 5_MISC_HYD 23604	44.51 1.86 0.00	46.14 2.09 0.00	28.64 1.31 0.00	41.57 1.75 0.00	44.28 1.77 0.00	45.38 1.94 0.00	46.62 2.14 0.00	36.37 1.34 -1.27	48.73 1.92 0.00	46.18 2.17 -0.09	43.55 1.96 -0.32	26.05 0.94 -4.29	17.14 0.57 -4.36	26.30 1.06 -1.58	17.16 0.48 -3.92	17.67 0.55 -3.90	29.12 1.33 -2.90	40.23 2.18 -0.83	49.51 2.79 0.00	48.81 2.53 0.00	49.07 2.47 0.00	47.02 2.27 -0.28	19.22 0.67 -3.74	35.08 1.63 -0.11
STURGEON_POOL_HYD 23609	44.80 2.15 0.00	45.84 1.78 0.00	28.40 1.07 0.00	41.52 1.70 0.00	44.34 1.83 0.00	45.25 1.82 0.00	46.36 1.88 0.00	46.36 1.82 -10.78	49.51 2.68 -0.02	47.11 2.45 -0.74	46.38 2.40 -2.70	56.40 1.15 -34.44	48.02 0.64 -35.17	38.36 1.31 -13.40	46.69 0.75 -33.19	46.99 0.78 -32.99	50.71 1.27 -24.54	46.27 2.00 -7.06	49.18 2.47 0.00	48.61 2.33 0.00	49.31 2.71 0.00	49.34 2.51 -2.37	47.36 0.82 -31.73	35.91 1.64 -0.93
SYRACUSE___POWER 24017	41.61 -1.04 0.00	42.90 -1.15 0.00	26.55 -0.78 0.00	38.67 -1.15 0.00	41.29 -1.22 0.00	42.27 -1.17 0.00	43.34 -1.14 0.00	33.93 -0.87 -1.04	45.65 -1.16 0.00	42.91 -1.08 -0.07	40.44 -1.10 -0.26	23.75 -0.58 -3.51	15.45 -0.32 -3.56	24.33 -0.61 -1.29	15.63 -0.33 -3.20	16.06 -0.34 -3.19	26.61 -0.65 -2.37	37.03 -0.87 -0.68	45.58 -1.13 0.00	45.14 -1.14 0.00	45.36 -1.24 0.00	43.46 -1.23 -0.23	17.47 -0.41 -3.06	32.59 -0.84 -0.09
UPPER HUDSON___HYD 24058	46.40 3.75 0.00	49.24 5.19 0.00	30.57 3.24 0.00	44.61 4.79 0.00	47.62 5.11 0.00	48.40 4.96 0.00	48.95 4.47 0.00	50.58 3.32 -13.50	51.61 4.78 -0.02	49.07 4.23 -0.92	48.27 3.62 -3.38	64.86 1.73 -42.31	56.34 0.84 -43.29	42.04 1.61 -16.78	55.29 0.97 -41.57	55.44 0.91 -41.32	57.81 2.19 -30.73	49.01 2.95 -8.84	50.70 3.99 0.00	50.00 3.72 0.00	50.36 3.76 0.00	52.22 4.80 -2.96	56.17 1.63 -39.73	37.89 3.39 -1.16
UPPER RAQUET___HYD 24056	42.72 0.08 0.00	44.48 0.43 0.00	27.71 0.38 0.00	40.29 0.47 0.00	43.01 0.49 0.00	44.05 0.62 0.00	45.10 0.61 0.00	33.55 -0.23 -0.02	46.26 -0.54 0.00	43.48 -0.44 0.00	40.96 -0.32 -0.01	20.78 -0.10 -0.06	12.20 -0.07 -0.06	23.45 -0.23 -0.03	12.66 -0.16 -0.07	13.06 -0.22 -0.07	24.41 -0.53 -0.05	36.63 -0.60 -0.01	46.24 -0.47 0.00	45.98 -0.30 0.00	46.48 -0.12 0.00	44.35 -0.12 -0.01	14.81 -0.07 -0.07	33.43 0.09 0.00
US___GYPSUM 23809	42.46 -0.19 0.00	43.25 -0.80 0.00	26.72 -0.62 0.00	38.77 -1.05 0.00	41.32 -1.19 0.00	42.26 -1.18 0.00	43.49 -0.99 0.00	34.63 -0.71 -1.59	45.65 -1.16 0.00	43.21 -0.81 -0.10	40.77 -0.88 -0.38	25.46 -0.46 -5.10	17.30 -0.10 -5.19	25.29 -0.25 -1.89	17.24 -0.18 -4.68	17.66 -0.21 -4.65	27.64 -0.70 -3.46	37.14 -1.07 -0.99	45.15 -1.56 0.00	44.88 -1.40 0.00	45.07 -1.53 0.00	43.41 -1.39 -0.34	19.08 -0.36 -4.63	32.86 -0.61 -0.14
VISCHER___FERRY HYD 24020	45.33 2.68 0.00	47.88 3.83 0.00	29.78 2.45 0.00	43.52 3.69 0.00	46.43 3.92 0.00	47.21 3.78 0.00	47.86 3.38 0.00	49.28 2.32 -13.20	50.03 3.20 -0.02	47.75 2.92 -0.90	47.39 2.81 -3.31	63.81 1.37 -41.62	55.47 0.70 -42.56	41.45 1.39 -16.41	54.17 0.78 -40.64	54.45 0.84 -40.40	56.82 1.88 -30.05	48.36 2.50 -8.65	50.11 3.40 0.00	49.48 3.20 0.00	49.90 3.30 0.00	50.81 3.45 -2.90	54.74 1.08 -38.85	36.82 2.35 -1.14
WADING RIVER_1-3_GRP5 24038	45.00 2.35 0.00	46.05 2.00 0.00	28.67 1.34 0.00	41.96 2.14 0.00	44.84 2.33 0.00	45.62 2.18 0.00	46.73 2.24 0.00	46.26 1.99 -10.52	49.74 2.91 -0.02	47.34 2.70 -0.72	46.58 2.67 -2.63	55.75 1.28 -33.66	47.29 0.72 -34.37	38.20 1.48 -13.07	46.02 0.89 -32.38	46.35 0.96 -32.18	68.06 1.79 -41.38	111.66 2.63 -71.81	106.49 3.08 -56.69	94.49 3.10 -45.11	59.51 3.09 -9.82	49.72 2.95 -2.31	46.73 0.97 -30.95	36.28 2.04 -0.91
WADING RIVER_IC_1 23522	45.00 2.35 0.00	46.05 2.00 0.00	28.67 1.34 0.00	41.96 2.14 0.00	44.84 2.33 0.00	45.62 2.18 0.00	46.73 2.24 0.00	46.26 1.99 -10.52	49.74 2.91 -0.02	47.34 2.70 -0.72	46.58 2.67 -2.63	55.75 1.28 -33.66	47.29 0.72 -34.37	38.20 1.48 -13.07	46.02 0.89 -32.38	46.35 0.96 -32.18	68.06 1.79 -41.38	111.66 2.63 -71.81	106.49 3.08 -56.69	94.49 3.10 -45.11	59.51 3.09 -9.82	49.72 2.95 -2.31	46.73 0.97 -30.95	36.28 2.04 -0.91
WADING RIVER_IC_2 23547	45.00 2.35 0.00	46.05 2.00 0.00	28.67 1.34 0.00	41.96 2.14 0.00	44.84 2.33 0.00	45.62 2.18 0.00	46.73 2.24 0.00	46.26 1.99 -10.52	49.74 2.91 -0.02	47.34 2.70 -0.72	46.58 2.67 -2.63	55.75 1.28 -33.66	47.29 0.72 -34.37	38.20 1.48 -13.07	46.02 0.89 -32.38	46.35 0.96 -32.18	68.06 1.79 -41.38	111.66 2.63 -71.81	106.49 3.08 -56.69	94.49 3.10 -45.11	59.51 3.09 -9.82	49.72 2.95 -2.31	46.73 0.97 -30.95	36.28 2.04 -0.91
WADING RIVER_IC_3 23601	45.00 2.35 0.00	46.05 2.00 0.00	28.67 1.34 0.00	41.96 2.14 0.00	44.84 2.33 0.00	45.62 2.18 0.00	46.73 2.24 0.00	46.27 1.99 -10.52	49.74 2.92 -0.02	47.34 2.70 -0.72	46.58 2.67 -2.63	55.75 1.28 -33.66	47.29 0.72 -34.37	38.20 1.48 -13.07	46.02 0.89 -32.38	46.35 0.96 -32.18	68.06 1.79 -41.38	111.66 2.63 -71.81	106.49 3.08 -56.69	94.50 3.10 -45.11	59.51 3.09 -9.82	49.72 2.95 -2.31	46.73 0.97 -30.95	36.28 2.04 -0.91

WATERSIDE___6 8 9	46.05	46.91	29.00	42.39	45.32	46.39	47.77	47.33	51.49	48.86	47.96	56.45	47.71	38.97	46.42	46.75	51.43	48.17	51.67	51.13	51.29	51.02	47.19	37.16
23538	3.41	2.86	1.67	2.56	2.81	2.96	3.28	3.05	4.66	4.22	4.05	1.97	1.13	2.25	1.29	1.36	2.60	4.06	4.96	4.84	4.69	4.25	1.42	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.96	-0.91
WATERTOWN___HYD	42.52	44.25	27.42	39.98	42.69	43.83	44.97	33.91	46.35	43.53	40.97	22.03	13.51	23.79	13.87	14.32	25.59	37.29	46.49	46.00	46.21	44.07	15.89	33.24
23805	-0.13	0.20	0.09	0.16	0.17	0.39	0.48	-0.29	-0.46	-0.43	-0.41	-0.24	-0.18	-0.40	-0.22	-0.23	-0.29	-0.21	-0.23	-0.28	-0.39	-0.49	-0.20	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	-0.03	-0.11	-1.46	-1.48	-0.54	-1.34	-1.33	-0.99	-0.29	0.00	0.00	0.00	-0.10	-1.28	-0.04
WEST BABYLON___IC	45.99	46.82	28.97	42.32	45.22	46.26	47.59	47.17	51.20	48.66	47.80	56.38	47.67	38.89	46.36	46.69	68.83	113.11	108.37	96.20	61.04	50.97	47.15	37.07
23714	3.34	2.77	1.63	2.49	2.71	2.82	3.11	2.89	4.37	4.02	3.89	1.91	1.09	2.17	1.23	1.29	2.56	4.08	4.96	4.81	4.62	4.20	1.39	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.37	-13.07	-32.38	-32.18	-41.38	-71.81	-56.69	-45.11	-9.82	-2.31	-30.95	-0.91
WEST CANADA___HYD	42.87	44.28	27.46	40.03	42.74	43.64	44.67	33.83	47.18	44.24	41.53	20.38	11.71	23.60	12.35	12.82	24.72	37.40	47.08	46.63	46.92	44.74	14.44	33.50
24049	0.23	0.23	0.12	0.21	0.22	0.20	0.19	0.23	0.37	0.33	0.30	0.13	0.07	0.15	0.09	0.09	0.19	0.29	0.37	0.34	0.32	0.31	0.10	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.01	0.04	0.56	0.57	0.20	0.49	0.49	0.36	0.10	0.00	0.00	0.00	0.04	0.47	0.01
WESTERN_NY_WIND	42.95	43.83	27.07	39.32	41.91	42.86	44.08	35.21	46.61	44.01	41.41	25.71	17.37	25.57	17.36	17.79	28.06	37.83	46.07	45.75	45.95	44.19	19.29	33.30
24143	0.30	-0.23	-0.26	-0.50	-0.60	-0.58	-0.40	-0.11	-0.21	-0.02	-0.24	-0.15	0.04	0.05	-0.01	-0.01	-0.24	-0.37	-0.64	-0.53	-0.66	-0.62	-0.14	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	-0.10	-0.38	-5.04	-5.12	-1.86	-4.62	-4.59	-3.41	-0.98	0.00	0.00	0.00	-0.34	-4.61	-0.14
YORK___WARBASSE	46.38	47.22	29.18	42.63	45.58	46.67	48.07	47.58	51.85	49.22	48.31	56.62	47.82	39.17	46.53	46.87	51.64	48.47	52.12	51.57	51.76	51.46	47.32	37.46
23770	3.73	3.16	1.85	2.81	3.07	3.23	3.59	3.30	5.02	4.58	4.40	2.14	1.24	2.44	1.40	1.47	2.81	4.37	5.41	5.29	5.16	4.69	1.56	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.52	-0.02	-0.72	-2.63	-33.66	-34.38	-13.07	-32.38	-32.19	-23.94	-6.89	0.00	0.00	0.00	-2.31	-30.95	-0.91