

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

### Generator Prices

Date: 03/10/2001

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	35.74 2.89 0.00	28.64 1.97 0.00	27.86 1.85 0.00	27.86 1.87 0.00	27.86 1.87 0.00	28.16 2.04 0.00	35.37 2.98 0.00	44.15 2.98 -10.78	44.81 3.46 -6.79	46.69 3.56 -7.92	46.75 3.60 -7.83	46.63 3.47 -8.78	46.44 3.34 -10.40	46.35 3.12 -11.99	46.28 3.04 -12.51	46.25 3.05 -12.42	46.34 3.08 -12.50	49.05 3.46 -12.00	49.47 3.67 -9.07	49.24 3.69 -10.70	46.50 3.42 -10.55	46.39 3.37 -9.98	44.14 2.97 -10.89	35.89 2.99 0.00
74TH STREET_GT_1 24260	35.74 2.89 0.00	28.64 1.97 0.00	27.86 1.85 0.00	27.86 1.87 0.00	27.86 1.87 0.00	28.16 2.04 0.00	35.37 2.98 0.00	44.15 2.98 -10.78	44.81 3.46 -6.79	46.69 3.56 -7.92	46.75 3.60 -7.83	46.63 3.47 -8.78	46.44 3.34 -10.40	46.35 3.12 -11.99	46.28 3.04 -12.51	46.25 3.05 -12.42	46.34 3.08 -12.50	49.05 3.46 -12.00	49.47 3.67 -9.07	49.24 3.69 -10.70	46.50 3.42 -10.55	46.39 3.37 -9.98	44.14 2.97 -10.89	35.89 2.99 0.00
74TH STREET_GT_2 24261	35.74 2.89 0.00	28.64 1.97 0.00	27.86 1.85 0.00	27.86 1.87 0.00	27.86 1.87 0.00	28.16 2.04 0.00	35.37 2.98 0.00	44.15 2.98 -10.78	44.81 3.46 -6.79	46.69 3.56 -7.92	46.75 3.60 -7.83	46.63 3.47 -8.78	46.44 3.34 -10.40	46.35 3.12 -11.99	46.28 3.04 -12.51	46.25 3.05 -12.42	46.34 3.08 -12.50	49.05 3.46 -12.00	49.47 3.67 -9.07	49.24 3.69 -10.70	46.50 3.42 -10.55	46.39 3.37 -9.98	44.14 2.97 -10.89	35.89 2.99 0.00
ADK HUDSON___FALLS 24011	36.76 3.91 0.00	29.58 2.91 0.00	28.79 2.78 0.00	28.80 2.81 0.00	28.82 2.83 0.00	29.12 3.00 0.00	36.18 3.79 0.00	44.73 3.25 -11.09	47.07 3.35 -9.16	49.56 3.66 -10.69	49.53 3.64 -10.57	48.87 3.51 -10.98	46.95 3.27 -10.98	46.21 3.22 -11.75	45.31 2.83 -11.75	45.25 2.83 -11.64	45.53 2.80 -11.97	48.09 3.19 -11.31	52.30 3.71 -11.86	50.03 3.45 -11.73	47.19 3.48 -11.18	47.47 3.47 -10.96	44.91 3.45 -11.18	36.98 4.08 0.00
ADK RESOURCE___RCVRY 23798	36.76 3.91 0.00	29.58 2.91 0.00	28.79 2.78 0.00	28.80 2.81 0.00	28.82 2.83 0.00	29.12 3.00 0.00	36.18 3.79 0.00	44.73 3.25 -11.09	47.07 3.35 -9.16	49.56 3.66 -10.69	49.53 3.64 -10.57	48.87 3.51 -10.98	46.95 3.27 -10.98	46.21 3.22 -11.75	45.31 2.83 -11.75	45.25 2.83 -11.64	45.53 2.80 -11.97	48.09 3.19 -11.31	52.30 3.71 -11.86	50.03 3.45 -11.73	47.19 3.48 -11.18	47.47 3.47 -10.96	44.91 3.45 -11.18	36.98 4.08 0.00
ADK S GLENS___FALLS 24028	36.76 3.91 0.00	29.58 2.91 0.00	28.79 2.78 0.00	28.80 2.81 0.00	28.82 2.83 0.00	29.12 3.00 0.00	36.18 3.79 0.00	44.73 3.25 -11.09	47.07 3.35 -9.16	49.56 3.66 -10.69	49.53 3.64 -10.57	48.87 3.51 -10.98	46.95 3.27 -10.98	46.21 3.22 -11.75	45.31 2.83 -11.75	45.25 2.83 -11.64	45.53 2.80 -11.97	48.09 3.19 -11.31	52.30 3.71 -11.86	50.03 3.45 -11.73	47.19 3.48 -11.18	47.47 3.47 -10.96	44.91 3.45 -11.18	36.98 4.08 0.00
ADK_NYS___DAM 23527	35.58 2.73 0.00	28.67 2.00 0.00	27.93 1.92 0.00	27.91 1.92 0.00	27.94 1.95 0.00	28.18 2.06 0.00	35.14 2.75 0.00	43.68 2.52 -10.77	46.33 2.87 -8.90	48.56 2.96 -10.39	48.52 2.93 -10.27	47.87 2.82 -10.67	46.05 2.68 -10.67	45.12 2.47 -11.41	44.54 2.40 -11.41	44.46 2.37 -11.31	44.73 2.34 -11.63	47.13 2.55 -10.99	51.08 2.83 -11.52	48.98 2.72 -11.41	46.01 2.60 -10.88	46.35 2.64 -10.67	43.58 2.42 -10.88	35.60 2.70 0.00
ALBANY___1 23571	34.92 2.07 0.00	28.22 1.55 0.00	27.49 1.48 0.00	27.50 1.51 0.00	27.52 1.53 0.00	27.71 1.59 0.00	34.56 2.17 0.00	43.20 2.04 -10.77	45.78 2.32 -8.90	47.99 2.39 -10.39	47.96 2.37 -10.27	47.35 2.30 -10.67	45.56 2.19 -10.67	44.87 2.22 -11.41	44.48 2.34 -11.41	44.43 2.34 -11.31	44.70 2.31 -11.63	46.73 2.15 -10.99	50.64 2.39 -11.52	48.56 2.30 -11.41	45.59 2.18 -10.88	45.86 2.15 -10.67	43.10 1.94 -10.88	35.01 2.11 0.00
ALBANY___2 23572	34.92 2.07 0.00	28.22 1.55 0.00	27.49 1.48 0.00	27.50 1.51 0.00	27.52 1.53 0.00	27.71 1.59 0.00	34.56 2.17 0.00	43.20 2.04 -10.77	45.78 2.32 -8.90	47.99 2.39 -10.39	47.96 2.37 -10.27	47.35 2.30 -10.67	45.56 2.19 -10.67	44.87 2.22 -11.41	44.48 2.34 -11.41	44.43 2.34 -11.31	44.70 2.31 -11.63	46.73 2.15 -10.99	50.64 2.39 -11.52	48.56 2.30 -11.41	45.59 2.18 -10.88	45.86 2.15 -10.67	43.10 1.94 -10.88	35.01 2.11 0.00

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.77	-8.90	-10.39	-10.27	-10.67	-10.67	-11.41	-11.41	-11.31	-11.63	-10.99	-11.52	-11.41	-10.88	-10.67	-10.88	0.00
ALBANY___3		34.92	28.22	27.49	27.50	27.52	27.71	34.56	43.20	45.78	47.99	47.96	47.35	45.56	44.87	44.48	44.43	44.70	46.73	50.64	48.56	45.59	45.86	43.10	35.01	
23573		2.07	1.55	1.48	1.51	1.53	1.59	2.17	2.04	2.32	2.39	2.37	2.30	2.19	2.22	2.34	2.34	2.31	2.15	2.39	2.30	2.18	2.15	1.94	2.11	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.77	-8.90	-10.39	-10.27	-10.67	-10.67	-11.41	-11.41	-11.31	-11.63	-10.99	-11.52	-11.41	-10.88	-10.67	-10.88	0.00
ALBANY___4		34.92	28.22	27.49	27.50	27.52	27.71	34.56	43.20	45.78	47.99	47.96	47.35	45.56	44.87	44.48	44.43	44.70	46.73	50.64	48.56	45.59	45.86	43.10	35.01	
23574		2.07	1.55	1.48	1.51	1.53	1.59	2.17	2.04	2.32	2.39	2.37	2.30	2.19	2.22	2.34	2.34	2.31	2.15	2.39	2.30	2.18	2.15	1.94	2.11	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.77	-8.90	-10.39	-10.27	-10.67	-10.67	-11.41	-11.41	-11.31	-11.63	-10.99	-11.52	-11.41	-10.88	-10.67	-10.88	0.00
ALLEGHENY___COGEN		31.80	26.00	25.44	25.29	25.34	25.70	32.55	31.27	34.83	36.20	36.29	35.16	33.50	31.94	31.31	31.31	31.36	33.92	36.99	35.61	33.33	33.35	30.47	31.81	
23514		-1.05	-0.67	-0.57	-0.70	-0.65	-0.42	0.16	-0.36	-0.76	-0.21	-0.21	-0.45	-0.43	-0.62	-0.74	-0.77	-0.74	-0.94	-1.07	-0.52	-0.42	-0.89	-1.03	-1.09	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-1.03	-1.20	-1.18	-1.23	-1.23	-1.32	-1.32	-1.30	-1.34	-1.27	-1.33	-1.28	-1.22	-1.20	-1.22	0.00	
AMERICAN_REF_FUEL		30.29	24.96	24.48	24.27	24.30	24.71	31.16	29.10	31.75	32.75	32.83	31.65	30.26	29.04	28.50	28.46	28.45	30.21	32.43	32.23	30.27	30.25	28.04	30.07	
24010		-2.56	-1.71	-1.53	-1.72	-1.69	-1.41	-1.23	-2.46	-3.77	-3.59	-3.60	-3.89	-3.60	-3.44	-3.47	-3.54	-3.57	-4.57	-5.55	-3.73	-3.32	-3.83	-3.30	-2.83	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-0.96	-1.13	-1.11	-1.16	-1.16	-1.24	-1.24	-1.22	-1.26	-1.19	-1.25	-1.11	-1.06	-1.04	-1.06	0.00	
AMERICAN___BRASS		30.35	25.07	24.61	24.40	24.43	24.87	31.19	29.28	31.96	32.93	33.00	31.90	30.52	29.29	28.74	28.71	28.70	30.48	32.58	32.46	30.44	30.49	28.29	30.14	
23903		-2.50	-1.60	-1.40	-1.59	-1.56	-1.25	-1.20	-2.28	-3.56	-3.41	-3.43	-3.64	-3.34	-3.19	-3.23	-3.29	-3.32	-4.30	-5.40	-3.52	-3.16	-3.60	-3.06	-2.76	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-0.96	-1.13	-1.11	-1.16	-1.16	-1.24	-1.24	-1.22	-1.26	-1.19	-1.25	-1.13	-1.07	-1.05	-1.07	0.00	
ARTHUR_KILL_GT_1		35.84	28.62	27.80	27.81	27.83	28.29	35.50	44.71	44.98	46.90	46.93	46.88	46.92	47.00	46.97	46.93	47.02	49.73	49.73	49.73	46.98	46.92	49.65	36.22	
23520		2.99	1.95	1.79	1.82	1.84	2.17	3.11	3.19	3.63	3.77	3.78	3.64	3.50	3.31	3.20	3.20	3.26	3.63	3.89	3.90	3.58	3.63	3.24	3.32	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00	
ARTHUR_KILL_2		35.84	28.62	27.80	27.81	27.83	28.29	35.50	44.71	44.98	46.90	46.93	46.88	46.92	47.00	46.97	46.93	47.02	49.73	49.73	49.73	46.98	46.92	49.65	36.22	
23512		2.99	1.95	1.79	1.82	1.84	2.17	3.11	3.19	3.63	3.77	3.78	3.64	3.50	3.31	3.20	3.20	3.26	3.63	3.89	3.90	3.58	3.63	3.24	3.32	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00	
ARTHUR_KILL_3		35.74	28.64	27.86	27.86	27.86	28.13	35.37	44.15	44.81	46.69	46.75	46.63	46.40	46.35	46.28	46.25	46.34	49.02	49.47	49.21	46.46	46.36	44.11	35.89	
23513		2.89	1.97	1.85	1.87	1.87	2.01	2.98	2.98	3.46	3.56	3.60	3.47	3.30	3.12	3.04	3.05	3.08	3.43	3.67	3.66	3.38	3.34	2.94	2.99	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.78	-6.79	-7.92	-7.83	-8.78	-10.40	-11.99	-12.51	-12.42	-12.50	-12.00	-9.07	-10.70	-10.55	-9.98	-10.89	0.00	
ASHOKAN____		35.48	28.70	28.09	28.02	28.04	28.24	35.11	42.24	45.30	47.36	47.38	46.61	44.90	43.96	43.39	43.30	43.67	45.85	49.50	47.88	44.76	44.84	41.80	35.56	
23654		2.63	2.03	2.08	2.03	2.05	2.12	2.72	2.83	3.28	3.45	3.46	3.30	3.27	3.16	3.10	3.05	3.17	3.06	3.12	3.52	3.16	2.91	2.45	2.66	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.02	-7.46	-8.70	-8.60	-8.93	-8.93	-9.56	-9.56	-9.47	-9.74	-9.20	-9.65	-9.51	-9.07	-8.89	-9.07	0.00	
ASTORIA 5-9____		36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22	
23662		3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00	
ASTORIA GT2____		36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22	
23536		3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00	
ASTORIA GT3____		36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22	
		3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32	

23731		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA GT4		36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
23727		3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT2_1		36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
24094		3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT2_2		36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
24095		3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT2_3		36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
24096		3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT2_4		36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
24097		3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT3_1		36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
24098		3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT3_2		36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
24099		3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT3_3		36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
24100		3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT3_4		36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
24101		3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT4_1		36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
24102		3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT4_2		36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
24103		3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT4_3		36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22

24104	36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
	3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT4_4	36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
24105	3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT_1	35.90	28.70	27.91	27.91	27.94	28.24	35.47	44.65	44.91	46.83	46.86	46.82	46.85	46.88	46.87	46.84	46.90	49.56	49.55	49.56	46.88	46.83	49.53	36.09
23523	3.05	2.03	1.90	1.92	1.95	2.12	3.08	3.13	3.56	3.70	3.71	3.58	3.43	3.19	3.10	3.11	3.14	3.46	3.71	3.73	3.48	3.54	3.12	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT_10	35.90	28.70	27.91	27.91	27.94	28.24	35.47	44.65	44.91	46.83	46.86	46.82	46.85	46.88	46.87	46.84	46.90	49.56	49.55	49.56	46.88	46.83	49.53	36.09
24110	3.05	2.03	1.90	1.92	1.95	2.12	3.08	3.13	3.56	3.70	3.71	3.58	3.43	3.19	3.10	3.11	3.14	3.46	3.71	3.73	3.48	3.54	3.12	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT_11	35.90	28.70	27.91	27.91	27.94	28.24	35.47	44.65	44.91	46.83	46.86	46.82	46.85	46.88	46.87	46.84	46.90	49.56	49.55	49.56	46.88	46.83	49.53	36.09
24225	3.05	2.03	1.90	1.92	1.95	2.12	3.08	3.13	3.56	3.70	3.71	3.58	3.43	3.19	3.10	3.11	3.14	3.46	3.71	3.73	3.48	3.54	3.12	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT_12	35.90	28.70	27.91	27.91	27.94	28.24	35.47	44.65	44.91	46.83	46.86	46.82	46.85	46.88	46.87	46.84	46.90	49.56	49.55	49.56	46.88	46.83	49.53	36.09
24226	3.05	2.03	1.90	1.92	1.95	2.12	3.08	3.13	3.56	3.70	3.71	3.58	3.43	3.19	3.10	3.11	3.14	3.46	3.71	3.73	3.48	3.54	3.12	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT_13	35.90	28.70	27.91	27.91	27.94	28.24	35.47	44.65	44.91	46.83	46.86	46.82	46.85	46.88	46.87	46.84	46.90	49.56	49.55	49.56	46.88	46.83	49.53	36.09
24227	3.05	2.03	1.90	1.92	1.95	2.12	3.08	3.13	3.56	3.70	3.71	3.58	3.43	3.19	3.10	3.11	3.14	3.46	3.71	3.73	3.48	3.54	3.12	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT_5	36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
24106	3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT_7	36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
24107	3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT_8	36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
24108	3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA_GT_9	36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
24109	3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA___2	36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
24149	3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA___3	35.87	28.67	27.88	27.89	27.91	28.21	35.43	44.59	44.88	46.72	46.72	46.71	46.72	46.72	46.72	46.72	46.71	49.39	49.37	49.38	46.72	46.73	49.38	36.03

23516	3.02	2.00	1.87	1.90	1.92	2.09	3.04	3.07	3.53	3.59	3.57	3.47	3.30	3.03	2.95	2.99	2.95	3.29	3.53	3.55	3.32	3.44	2.97	3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA__4	36.04	28.78	27.96	27.99	28.02	28.29	35.47	44.65	44.88	46.79	46.86	46.82	46.85	46.91	46.90	46.87	46.96	49.66	49.66	49.66	46.91	46.89	49.65	36.22
23517	3.19	2.11	1.95	2.00	2.03	2.17	3.08	3.13	3.53	3.66	3.71	3.58	3.43	3.22	3.13	3.14	3.20	3.56	3.82	3.83	3.51	3.60	3.24	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTORIA__5	35.90	28.70	27.91	27.91	27.94	28.24	35.47	44.65	44.91	46.83	46.86	46.82	46.85	46.88	46.87	46.84	46.90	49.56	49.55	49.56	46.88	46.83	49.53	36.09
23518	3.05	2.03	1.90	1.92	1.95	2.12	3.08	3.13	3.56	3.70	3.71	3.58	3.43	3.19	3.10	3.11	3.14	3.46	3.71	3.73	3.48	3.54	3.12	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
ASTRIA 10-13__	35.90	28.70	27.91	27.91	27.94	28.24	35.47	44.65	44.91	46.83	46.86	46.82	46.85	46.88	46.87	46.84	46.90	49.56	49.55	49.56	46.88	46.83	49.53	36.09
23663	3.05	2.03	1.90	1.92	1.95	2.12	3.08	3.13	3.56	3.70	3.71	3.58	3.43	3.19	3.10	3.11	3.14	3.46	3.71	3.73	3.48	3.54	3.12	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
BARRETT 1-8__GRP4	39.23	29.02	28.17	28.12	28.15	28.47	35.76	41.48	44.77	46.79	46.96	46.13	44.27	43.05	42.40	42.44	42.61	45.34	49.14	47.46	44.48	44.75	41.75	40.74
24034	3.35	2.35	2.16	2.13	2.16	2.35	3.37	2.98	3.42	3.66	3.81	3.64	3.53	3.25	3.13	3.20	3.14	3.53	3.64	4.01	3.77	3.67	3.30	3.39
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
BARRETT 9-12__GRP3	39.23	29.02	28.17	28.12	28.15	28.47	35.76	41.48	44.77	46.79	46.96	46.13	44.27	43.05	42.40	42.44	42.61	45.34	49.14	47.46	44.48	44.75	41.75	40.74
24033	3.35	2.35	2.16	2.13	2.16	2.35	3.37	2.98	3.42	3.66	3.81	3.64	3.53	3.25	3.13	3.20	3.14	3.53	3.64	4.01	3.77	3.67	3.30	3.39
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
BARRETT_IC_1	39.23	29.02	28.17	28.12	28.15	28.47	35.76	41.48	44.77	46.79	46.96	46.13	44.27	43.05	42.40	42.44	42.61	45.34	49.14	47.46	44.48	44.75	41.75	40.74
23704	3.35	2.35	2.16	2.13	2.16	2.35	3.37	2.98	3.42	3.66	3.81	3.64	3.53	3.25	3.13	3.20	3.14	3.53	3.64	4.01	3.77	3.67	3.30	3.39
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
BARRETT_IC_10	39.23	29.02	28.17	28.12	28.15	28.47	35.76	41.48	44.77	46.79	46.96	46.13	44.27	43.05	42.40	42.44	42.61	45.34	49.14	47.46	44.48	44.75	41.75	40.74
23701	3.35	2.35	2.16	2.13	2.16	2.35	3.37	2.98	3.42	3.66	3.81	3.64	3.53	3.25	3.13	3.20	3.14	3.53	3.64	4.01	3.77	3.67	3.30	3.39
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
BARRETT_IC_11	39.23	29.02	28.17	28.12	28.15	28.47	35.76	41.48	44.77	46.79	46.96	46.13	44.27	43.05	42.40	42.44	42.61	45.34	49.14	47.46	44.48	44.75	41.75	40.74
23702	3.35	2.35	2.16	2.13	2.16	2.35	3.37	2.98	3.42	3.66	3.81	3.64	3.53	3.25	3.13	3.20	3.14	3.53	3.64	4.01	3.77	3.67	3.30	3.39
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
BARRETT_IC_12	39.23	29.02	28.17	28.12	28.15	28.47	35.76	41.48	44.77	46.79	46.96	46.13	44.27	43.05	42.40	42.44	42.61	45.34	49.14	47.46	44.48	44.75	41.75	40.74
23703	3.35	2.35	2.16	2.13	2.16	2.35	3.37	2.98	3.42	3.66	3.81	3.64	3.53	3.25	3.13	3.20	3.14	3.53	3.64	4.01	3.77	3.67	3.30	3.39
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
BARRETT_IC_2	39.23	29.02	28.17	28.12	28.15	28.47	35.76	41.48	44.77	46.79	46.96	46.13	44.27	43.05	42.40	42.44	42.61	45.34	49.14	47.46	44.48	44.75	41.75	40.74
23705	3.35	2.35	2.16	2.13	2.16	2.35	3.37	2.98	3.42	3.66	3.81	3.64	3.53	3.25	3.13	3.20	3.14	3.53	3.64	4.01	3.77	3.67	3.30	3.39
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
BARRETT_IC_3	39.23	29.02	28.17	28.12	28.15	28.47	35.76	41.48	44.77	46.79	46.96	46.13	44.27	43.05	42.40	42.44	42.61	45.34	49.14	47.46	44.48	44.75	41.75	40.74
23706	3.35	2.35	2.16	2.13	2.16	2.35	3.37	2.98	3.42	3.66	3.81	3.64	3.53	3.25	3.13	3.20	3.14	3.53	3.64	4.01	3.77	3.67	3.30	3.39
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
BARRETT_IC_4	39.23	29.02	28.17	28.12	28.15	28.47	35.76	41.48	44.77	46.79	46.96	46.13	44.27	43.05	42.40	42.44	42.61	45.34	49.14	47.46	44.48	44.75	41.75	40.74

23707	3.35	2.35	2.16	2.13	2.16	2.35	3.37	2.98	3.42	3.66	3.81	3.64	3.53	3.25	3.13	3.20	3.14	3.53	3.64	4.01	3.77	3.67	3.30	3.39
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
BARRETT_IC_5	39.23	29.02	28.17	28.12	28.15	28.47	35.76	41.48	44.77	46.79	46.96	46.13	44.27	43.05	42.40	42.44	42.61	45.34	49.14	47.46	44.48	44.75	41.75	40.74
23708	3.35	2.35	2.16	2.13	2.16	2.35	3.37	2.98	3.42	3.66	3.81	3.64	3.53	3.25	3.13	3.20	3.14	3.53	3.64	4.01	3.77	3.67	3.30	3.39
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
BARRETT_IC_6	39.23	29.02	28.17	28.12	28.15	28.47	35.76	41.48	44.77	46.79	46.96	46.13	44.27	43.05	42.40	42.44	42.61	45.34	49.14	47.46	44.48	44.75	41.75	40.74
23709	3.35	2.35	2.16	2.13	2.16	2.35	3.37	2.98	3.42	3.66	3.81	3.64	3.53	3.25	3.13	3.20	3.14	3.53	3.64	4.01	3.77	3.67	3.30	3.39
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
BARRETT_IC_7	39.23	29.02	28.17	28.12	28.15	28.47	35.76	41.48	44.77	46.79	46.96	46.13	44.27	43.05	42.40	42.44	42.61	45.34	49.14	47.46	44.48	44.75	41.75	40.74
23710	3.35	2.35	2.16	2.13	2.16	2.35	3.37	2.98	3.42	3.66	3.81	3.64	3.53	3.25	3.13	3.20	3.14	3.53	3.64	4.01	3.77	3.67	3.30	3.39
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
BARRETT_IC_8	39.23	29.02	28.17	28.12	28.15	28.47	35.76	41.48	44.77	46.79	46.96	46.13	44.27	43.05	42.40	42.44	42.61	45.34	49.14	47.46	44.48	44.75	41.75	40.74
23711	3.35	2.35	2.16	2.13	2.16	2.35	3.37	2.98	3.42	3.66	3.81	3.64	3.53	3.25	3.13	3.20	3.14	3.53	3.64	4.01	3.77	3.67	3.30	3.39
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
BARRETT_IC_9	39.23	29.02	28.17	28.12	28.15	28.47	35.76	41.48	44.77	46.79	46.96	46.13	44.27	43.05	42.40	42.44	42.61	45.34	49.14	47.46	44.48	44.75	41.75	40.74
23700	3.35	2.35	2.16	2.13	2.16	2.35	3.37	2.98	3.42	3.66	3.81	3.64	3.53	3.25	3.13	3.20	3.14	3.53	3.64	4.01	3.77	3.67	3.30	3.39
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
BARRETT___1	39.23	29.02	28.17	28.12	28.15	28.47	35.76	41.48	44.77	46.79	46.96	46.13	44.27	43.05	42.40	42.44	42.61	45.34	49.14	47.46	44.48	44.75	41.75	40.74
23545	3.35	2.35	2.16	2.13	2.16	2.35	3.37	2.98	3.42	3.66	3.81	3.64	3.53	3.25	3.13	3.20	3.14	3.53	3.64	4.01	3.77	3.67	3.30	3.39
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
BARRETT___2	39.16	28.99	28.14	28.07	28.09	28.42	35.73	41.42	44.70	46.72	46.89	46.10	44.21	43.02	42.34	42.38	42.58	45.30	48.95	47.39	44.48	44.75	41.75	40.74
23546	3.28	2.32	2.13	2.08	2.10	2.30	3.34	2.92	3.35	3.59	3.74	3.61	3.47	3.22	3.07	3.14	3.11	3.49	3.45	3.94	3.77	3.67	3.30	3.39
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
BEAVER RIVER___HYD	32.46	26.32	25.65	25.63	25.60	25.78	32.00	30.15	34.18	34.89	34.97	34.00	32.27	30.77	30.18	30.26	30.27	33.19	36.69	34.54	32.17	32.61	30.07	32.64
24048	-0.39	-0.35	-0.36	-0.36	-0.39	-0.34	-0.39	-0.24	-0.38	-0.32	-0.35	-0.38	-0.43	-0.47	-0.55	-0.52	-0.49	-0.40	-0.04	-0.31	-0.36	-0.43	-0.21	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	31.60	25.95	25.31	25.18	25.21	25.52	32.29	30.78	34.79	35.79	35.92	34.85	33.15	31.49	30.86	30.90	30.97	33.79	37.24	35.25	32.92	32.91	30.04	31.58
23619	-1.25	-0.72	-0.70	-0.81	-0.78	-0.60	-0.10	-0.43	-0.45	-0.21	-0.18	-0.34	-0.36	-0.62	-0.74	-0.74	-0.68	-0.64	-0.37	-0.49	-0.46	-0.96	-1.09	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.68	-0.79	-0.78	-0.81	-0.81	-0.87	-0.87	-0.86	-0.89	-0.84	-0.88	-0.89	-0.85	-0.83	-0.85	0.00
BETHLEHEM___STEEL	30.29	24.94	24.48	24.25	24.30	24.74	31.19	29.55	32.49	33.60	33.69	32.53	31.10	29.76	29.20	29.18	29.17	31.11	33.30	33.11	31.09	31.11	28.50	30.10
23779	-2.56	-1.73	-1.53	-1.74	-1.69	-1.38	-1.20	-2.10	-3.11	-2.82	-2.83	-3.09	-2.84	-2.81	-2.86	-2.92	-2.95	-3.76	-4.77	-2.96	-2.60	-3.07	-2.94	-2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-1.04	-1.21	-1.20	-1.24	-1.24	-1.33	-1.33	-1.32	-1.36	-1.28	-1.34	-1.22	-1.16	-1.14	-1.16	0.00
BINGHAMTON___COGEN	32.13	26.06	25.44	25.37	25.39	25.62	32.26	32.53	36.12	37.23	37.28	36.37	34.74	33.26	32.73	32.76	32.81	35.45	38.51	36.94	34.63	34.95	32.00	32.08
23790	-0.72	-0.61	-0.57	-0.62	-0.60	-0.50	-0.13	-0.21	-0.38	-0.25	-0.28	-0.34	-0.29	-0.47	-0.49	-0.49	-0.49	-0.54	-0.73	-0.38	-0.26	-0.40	-0.64	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.35	-1.94	-2.27	-2.24	-2.33	-2.33	-2.49	-2.49	-2.47	-2.54	-2.40	-2.51	-2.47	-2.36	-2.31	-2.36	0.00
BLACK RIVER___HYD	32.42	26.27	25.57	25.57	25.55	25.78	32.10	30.48	34.45	35.16	35.24	34.28	32.52	30.96	30.37	30.45	30.47	33.43	36.99	34.79	32.38	32.82	30.25	32.57

24047	-0.43	-0.40	-0.44	-0.42	-0.44	-0.34	-0.29	-0.12	-0.28	-0.25	-0.28	-0.31	-0.39	-0.50	-0.58	-0.55	-0.52	-0.37	0.04	-0.28	-0.36	-0.43	-0.24	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.17	-0.20	-0.20	-0.21	-0.21	-0.22	-0.22	-0.22	-0.23	-0.21	-0.22	-0.22	-0.21	-0.21	-0.21	0.00
BOWLINE__1	35.08	28.16	27.41	27.37	27.39	27.61	34.63	40.63	43.75	45.63	45.65	44.90	43.13	42.08	41.50	41.48	41.73	44.36	48.06	46.12	43.18	43.51	40.57	35.10
23526	2.23	1.49	1.40	1.38	1.40	1.49	2.24	2.22	2.56	2.68	2.68	2.58	2.49	2.34	2.27	2.28	2.31	2.59	2.75	2.79	2.57	2.54	2.21	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.02	-6.63	-7.74	-7.65	-7.94	-7.94	-8.50	-8.50	-8.42	-8.66	-8.18	-8.58	-8.48	-8.08	-7.93	-8.08	0.00
BOWLINE__2	35.08	28.16	27.41	27.37	27.39	27.61	34.66	40.63	43.78	45.63	45.69	44.93	43.13	42.08	41.50	41.48	41.73	44.39	48.10	46.14	43.20	43.52	40.59	35.10
23595	2.23	1.49	1.40	1.38	1.40	1.49	2.27	2.22	2.59	2.68	2.72	2.61	2.49	2.34	2.27	2.28	2.31	2.62	2.79	2.79	2.57	2.54	2.21	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.02	-6.63	-7.74	-7.65	-7.94	-7.94	-8.50	-8.50	-8.42	-8.66	-8.18	-8.58	-8.50	-8.10	-7.94	-8.10	0.00
BROOKLYN_NAVY_YARD	35.71	28.59	27.80	27.78	27.81	28.13	35.37	44.18	44.88	46.76	46.82	46.70	46.50	46.45	46.34	46.31	46.43	49.12	49.58	49.31	46.56	46.42	44.14	35.89
23515	2.86	1.92	1.79	1.79	1.82	2.01	2.98	3.01	3.53	3.63	3.67	3.54	3.40	3.22	3.10	3.11	3.17	3.53	3.78	3.76	3.48	3.40	2.97	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.78	-6.79	-7.92	-7.83	-8.78	-10.40	-11.99	-12.51	-12.42	-12.50	-12.00	-9.07	-10.70	-10.55	-9.98	-10.89	0.00
BURROWS__LYONSDAL	33.05	26.78	26.11	26.09	26.09	26.28	32.68	30.72	34.84	35.60	35.67	34.69	32.96	31.40	30.82	30.87	30.88	33.83	37.28	35.20	32.79	33.24	30.58	33.20
23803	0.20	0.11	0.10	0.10	0.10	0.16	0.29	0.33	0.28	0.39	0.35	0.31	0.26	0.16	0.09	0.09	0.12	0.24	0.55	0.35	0.26	0.20	0.30	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E_SYR	32.03	26.06	25.41	25.37	25.39	25.57	31.90	30.44	34.62	35.30	35.33	34.53	32.90	31.37	30.84	30.86	30.85	33.67	36.68	34.79	32.58	33.01	30.06	32.04
24060	-0.82	-0.61	-0.60	-0.62	-0.60	-0.55	-0.49	-0.52	-0.41	-0.46	-0.53	-0.41	-0.36	-0.47	-0.49	-0.52	-0.52	-0.50	-0.66	-0.66	-0.52	-0.59	-0.79	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.47	-0.55	-0.54	-0.56	-0.56	-0.60	-0.60	-0.60	-0.61	-0.58	-0.61	-0.60	-0.57	-0.56	-0.57	0.00
CARTHAGE__PAPER	32.46	26.30	25.62	25.60	25.60	25.78	32.07	30.40	34.39	35.12	35.16	34.20	32.47	30.91	30.35	30.40	30.42	33.39	36.95	34.76	32.35	32.79	30.25	32.64
23857	-0.39	-0.37	-0.39	-0.39	-0.39	-0.34	-0.32	-0.15	-0.31	-0.25	-0.32	-0.34	-0.39	-0.50	-0.55	-0.55	-0.52	-0.37	0.04	-0.28	-0.36	-0.43	-0.21	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.14	-0.16	-0.16	-0.16	-0.16	-0.17	-0.17	-0.17	-0.18	-0.17	-0.18	-0.19	-0.18	-0.18	-0.18	0.00
CH_MISC_IPPS	35.18	27.92	27.15	27.13	27.16	27.37	34.33	40.75	43.83	45.65	45.71	44.98	43.23	42.23	41.66	41.65	41.94	44.46	48.16	46.23	43.26	43.58	40.71	34.81
23765	2.33	1.25	1.14	1.14	1.17	1.25	1.94	1.91	2.28	2.29	2.33	2.23	2.16	2.03	1.97	2.00	2.06	2.25	2.39	2.44	2.21	2.18	1.91	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.45	-6.99	-8.15	-8.06	-8.37	-8.37	-8.96	-8.96	-8.87	-9.12	-8.62	-9.04	-8.94	-8.52	-8.36	-8.52	0.00
CH_RES_BVR_FALLS	32.78	26.64	25.98	25.96	25.96	26.07	32.20	29.79	33.97	34.60	34.71	33.76	31.83	30.39	29.89	29.94	29.91	32.96	36.10	34.24	31.91	32.50	29.80	32.83
23983	-0.07	-0.03	-0.03	-0.03	-0.03	-0.05	-0.19	-0.18	-0.24	-0.21	-0.21	-0.21	-0.46	-0.41	-0.40	-0.40	-0.40	-0.20	-0.18	-0.17	-0.20	-0.13	-0.06	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.35	0.40	0.40	0.41	0.41	0.44	0.44	0.44	0.45	0.43	0.45	0.44	0.42	0.41	0.42	0.00
CH_RES_NIAGARA	30.42	25.07	24.58	24.38	24.43	24.81	31.26	29.14	31.78	32.73	32.82	31.63	30.24	29.05	28.51	28.48	28.43	30.19	32.41	32.25	30.25	30.26	28.11	30.24
23895	-2.43	-1.60	-1.43	-1.61	-1.56	-1.31	-1.13	-2.40	-3.73	-3.59	-3.60	-3.89	-3.60	-3.41	-3.44	-3.51	-3.57	-4.57	-5.55	-3.69	-3.32	-3.80	-3.21	-2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-0.95	-1.11	-1.10	-1.14	-1.14	-1.22	-1.22	-1.21	-1.24	-1.17	-1.23	-1.09	-1.04	-1.02	-1.04	0.00
CH_RES_SYRACUSE	32.06	26.06	25.41	25.37	25.37	25.57	31.90	30.63	35.02	35.54	35.57	35.02	33.50	31.95	31.41	31.43	31.43	34.48	37.27	35.04	32.82	33.64	30.29	32.14
23985	-0.79	-0.61	-0.60	-0.62	-0.62	-0.55	-0.49	-0.43	-0.10	-0.32	-0.39	-0.03	0.13	0.00	-0.03	-0.06	-0.06	0.20	-0.18	-0.52	-0.39	-0.07	-0.67	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.56	-0.65	-0.64	-0.67	-0.67	-0.71	-0.71	-0.71	-0.73	-0.69	-0.72	-0.71	-0.68	-0.67	-0.68	0.00
CORNELL__	31.04	25.18	24.55	24.48	24.51	24.79	31.13	30.49	34.34	35.25	35.27	34.41	32.76	31.22	30.68	30.65	30.70	33.42	36.56	34.91	32.64	32.94	30.02	31.06
23752	-1.81	-1.49	-1.46	-1.51	-1.48	-1.33	-1.26	-1.22	-1.31	-1.23	-1.31	-1.27	-1.24	-1.41	-1.44	-1.51	-1.48	-1.51	-1.58	-1.32	-1.20	-1.39	-1.57	-1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	-1.09	-1.27	-1.26	-1.30	-1.30	-1.39	-1.39	-1.38	-1.42	-1.34	-1.41	-1.38	-1.31	-1.29	-1.31	0.00
COXSACKIE__GT	35.15	28.75	28.32	28.20	28.22	28.34	34.92	42.20	45.11	47.22	47.20	46.49	44.87	43.99	43.40	43.37	43.71	46.08	49.55	48.28	45.09	44.98	41.90	35.37



23611	2.30	2.08	2.31	2.21	2.23	2.22	2.53	2.43	2.80	2.96	2.93	2.82	2.88	2.81	2.73	2.74	2.83	2.92	2.79	3.52	3.12	2.68	2.18	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.38	-7.75	-9.05	-8.95	-9.29	-9.29	-9.94	-9.94	-9.85	-10.12	-9.57	-10.03	-9.91	-9.44	-9.26	-9.44	0.00
CRESCENT___HYD	35.48	28.59	27.86	27.86	27.86	28.11	35.05	43.67	46.22	48.49	48.45	47.84	45.99	45.17	44.65	44.57	44.84	47.14	51.12	49.01	46.04	46.31	43.58	35.53
24018	2.63	1.92	1.85	1.87	1.87	1.99	2.66	2.43	2.70	2.82	2.79	2.72	2.55	2.44	2.43	2.40	2.37	2.49	2.79	2.68	2.57	2.54	2.36	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.85	-8.96	-10.46	-10.34	-10.74	-10.74	-11.49	-11.49	-11.39	-11.71	-11.06	-11.60	-11.48	-10.94	-10.73	-10.94	0.00
DANSKAMMER___1	35.18	27.92	27.15	27.13	27.16	27.37	34.33	40.75	43.83	45.65	45.71	44.98	43.23	42.23	41.66	41.65	41.94	44.46	48.16	46.23	43.26	43.58	40.71	34.81
23586	2.33	1.25	1.14	1.14	1.17	1.25	1.94	1.91	2.28	2.29	2.33	2.23	2.16	2.03	1.97	2.00	2.06	2.25	2.39	2.44	2.21	2.18	1.91	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.45	-6.99	-8.15	-8.06	-8.37	-8.37	-8.96	-8.96	-8.87	-9.12	-8.62	-9.04	-8.94	-8.52	-8.36	-8.52	0.00
DANSKAMMER___2	35.18	27.92	27.15	27.13	27.16	27.37	34.33	40.75	43.83	45.65	45.71	44.98	43.23	42.23	41.66	41.65	41.94	44.46	48.16	46.23	43.26	43.58	40.71	34.81
23589	2.33	1.25	1.14	1.14	1.17	1.25	1.94	1.91	2.28	2.29	2.33	2.23	2.16	2.03	1.97	2.00	2.06	2.25	2.39	2.44	2.21	2.18	1.91	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.45	-6.99	-8.15	-8.06	-8.37	-8.37	-8.96	-8.96	-8.87	-9.12	-8.62	-9.04	-8.94	-8.52	-8.36	-8.52	0.00
DANSKAMMER___3	35.12	27.82	27.08	27.06	27.06	27.27	34.20	40.63	43.73	45.51	45.57	44.85	43.10	42.11	41.53	41.53	41.82	44.33	48.01	46.09	43.13	43.45	40.59	34.68
23590	2.27	1.15	1.07	1.07	1.07	1.15	1.81	1.79	2.18	2.15	2.19	2.10	2.03	1.91	1.84	1.88	1.94	2.12	2.24	2.30	2.08	2.05	1.79	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.45	-6.99	-8.15	-8.06	-8.37	-8.37	-8.96	-8.96	-8.87	-9.12	-8.62	-9.04	-8.94	-8.52	-8.36	-8.52	0.00
DANSKAMMER___4	35.12	27.82	27.05	27.03	27.06	27.27	34.20	40.63	43.69	45.51	45.57	44.85	43.10	42.11	41.50	41.53	41.82	44.33	48.01	46.09	43.13	43.45	40.59	34.68
23591	2.27	1.15	1.04	1.04	1.07	1.15	1.81	1.79	2.14	2.15	2.19	2.10	2.03	1.91	1.81	1.88	1.94	2.12	2.24	2.30	2.08	2.05	1.79	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.45	-6.99	-8.15	-8.06	-8.37	-8.37	-8.96	-8.96	-8.87	-9.12	-8.62	-9.04	-8.94	-8.52	-8.36	-8.52	0.00
DANSKAMMER___DIESEL	35.18	27.92	27.15	27.13	27.16	27.37	34.33	40.75	43.83	45.65	45.71	44.98	43.23	42.23	41.66	41.65	41.94	44.46	48.16	46.23	43.26	43.58	40.71	34.81
23592	2.33	1.25	1.14	1.14	1.17	1.25	1.94	1.91	2.28	2.29	2.33	2.23	2.16	2.03	1.97	2.00	2.06	2.25	2.39	2.44	2.21	2.18	1.91	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.45	-6.99	-8.15	-8.06	-8.37	-8.37	-8.96	-8.96	-8.87	-9.12	-8.62	-9.04	-8.94	-8.52	-8.36	-8.52	0.00
DASHVILLE___HYD	35.41	28.24	27.41	27.42	27.42	27.63	34.82	41.57	44.70	46.58	46.65	45.87	44.07	43.07	42.45	42.46	42.78	45.09	48.84	46.80	43.83	44.18	41.24	35.27
23610	2.56	1.57	1.40	1.43	1.43	1.51	2.43	2.64	3.08	3.13	3.18	3.03	2.91	2.78	2.67	2.71	2.80	2.79	2.97	2.93	2.70	2.71	2.36	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.54	-7.06	-8.24	-8.15	-8.46	-8.46	-9.05	-9.05	-8.97	-9.22	-8.71	-9.14	-9.02	-8.60	-8.43	-8.60	0.00
DOGGLEVILLE___HYD	34.53	28.00	27.28	27.24	27.24	27.45	34.24	31.99	36.20	37.24	37.36	36.25	34.41	32.78	32.18	32.24	32.24	35.37	39.05	36.87	34.38	34.77	31.90	34.84
23807	1.68	1.33	1.27	1.25	1.25	1.33	1.85	1.79	1.80	2.22	2.23	2.06	1.90	1.75	1.66	1.66	1.69	1.98	2.53	2.23	2.05	1.92	1.82	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.16	0.19	0.19	0.19	0.19	0.21	0.21	0.20	0.21	0.20	0.21	0.21	0.20	0.19	0.20	0.00
DUNKIRK___1	29.37	24.00	23.75	23.42	23.52	24.03	30.41	29.31	32.08	33.20	33.21	32.13	30.69	29.23	28.75	28.74	28.73	30.79	33.07	32.65	30.69	30.73	27.99	28.99
23563	-3.48	-2.67	-2.26	-2.57	-2.47	-2.09	-1.98	-2.43	-3.59	-3.31	-3.39	-3.58	-3.34	-3.44	-3.41	-3.45	-3.48	-4.17	-5.10	-3.52	-3.09	-3.54	-3.54	-3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-1.11	-1.30	-1.28	-1.33	-1.33	-1.43	-1.43	-1.41	-1.45	-1.37	-1.44	-1.32	-1.25	-1.23	-1.25	0.00
DUNKIRK___2	29.37	24.00	23.75	23.42	23.52	24.03	30.41	29.31	32.08	33.20	33.21	32.13	30.69	29.23	28.75	28.74	28.73	30.79	33.07	32.65	30.69	30.73	27.99	28.99
23564	-3.48	-2.67	-2.26	-2.57	-2.47	-2.09	-1.98	-2.43	-3.59	-3.31	-3.39	-3.58	-3.34	-3.44	-3.41	-3.45	-3.48	-4.17	-5.10	-3.52	-3.09	-3.54	-3.54	-3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-1.11	-1.30	-1.28	-1.33	-1.33	-1.43	-1.43	-1.41	-1.45	-1.37	-1.44	-1.32	-1.25	-1.23	-1.25	0.00
DUNKIRK___3	29.63	24.24	23.90	23.62	23.73	24.21	30.64	29.46	32.28	33.41	33.46	32.37	30.92	29.48	28.96	28.96	28.95	31.03	33.29	32.90	30.90	30.98	28.25	29.31
23565	-3.22	-2.43	-2.11	-2.37	-2.26	-1.91	-1.75	-2.28	-3.39	-3.10	-3.14	-3.34	-3.11	-3.19	-3.20	-3.23	-3.26	-3.93	-4.88	-3.28	-2.90	-3.30	-3.30	-3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-1.11	-1.30	-1.28	-1.33	-1.33	-1.43	-1.43	-1.41	-1.45	-1.37	-1.44	-1.33	-1.27	-1.24	-1.27	0.00
DUNKIRK___4	29.63	24.24	23.90	23.62	23.73	24.21	30.64	29.46	32.28	33.41	33.46	32.37	30.92	29.48	28.96	28.96	28.95	31.03	33.29	32.90	30.90	30.98	28.25	29.31



23566	-3.22	-2.43	-2.11	-2.37	-2.26	-1.91	-1.75	-2.28	-3.39	-3.10	-3.14	-3.34	-3.11	-3.19	-3.20	-3.23	-3.26	-3.93	-4.88	-3.28	-2.90	-3.30	-3.30	-3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-1.11	-1.30	-1.28	-1.33	-1.33	-1.43	-1.43	-1.41	-1.45	-1.37	-1.44	-1.33	-1.27	-1.24	-1.27	0.00
EAST HAMPTON___GT	41.14	30.54	29.60	29.47	29.50	29.96	37.73	43.06	46.46	48.73	48.98	48.09	46.14	44.77	44.03	44.07	44.30	47.25	51.67	49.72	46.47	46.63	43.36	42.28
23717	5.26	3.87	3.59	3.48	3.51	3.84	5.34	4.56	5.11	5.60	5.83	5.60	5.40	4.97	4.76	4.83	4.83	5.44	6.17	6.27	5.76	5.55	4.91	4.93
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
EAST RIVER___6	35.71	28.59	27.83	27.81	27.83	28.11	35.34	44.12	44.77	46.65	46.72	46.60	46.37	46.32	46.25	46.22	46.31	48.98	49.40	49.17	46.40	46.29	44.08	35.86
23660	2.86	1.92	1.82	1.82	1.84	1.99	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.32	3.27	2.91	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.78	-6.79	-7.92	-7.83	-8.78	-10.40	-11.99	-12.51	-12.42	-12.50	-12.00	-9.07	-10.70	-10.55	-9.98	-10.89	0.00
EAST RIVER___7	35.71	28.59	27.83	27.81	27.83	28.11	35.34	44.12	44.77	46.65	46.72	46.60	46.37	46.32	46.25	46.22	46.31	48.98	49.40	49.17	46.40	46.29	44.08	35.86
23524	2.86	1.92	1.82	1.82	1.84	1.99	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.32	3.27	2.91	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.78	-6.79	-7.92	-7.83	-8.78	-10.40	-11.99	-12.51	-12.42	-12.50	-12.00	-9.07	-10.70	-10.55	-9.98	-10.89	0.00
EAST_HAMPTON___DIESEL	41.14	30.54	29.60	29.47	29.50	29.96	37.73	43.06	46.46	48.73	48.98	48.09	46.14	44.77	44.03	44.07	44.30	47.25	51.67	49.72	46.47	46.63	43.36	42.28
23722	5.26	3.87	3.59	3.48	3.51	3.84	5.34	4.56	5.11	5.60	5.83	5.60	5.40	4.97	4.76	4.83	4.83	5.44	6.17	6.27	5.76	5.55	4.91	4.93
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
E_CANADA_CAP_HY	34.13	27.60	26.92	26.95	26.98	27.16	33.91	45.02	46.98	49.75	49.72	49.15	47.36	46.63	46.07	45.99	46.39	48.61	52.62	50.56	47.51	47.72	45.03	34.31
24051	1.28	0.93	0.91	0.96	0.99	1.04	1.52	1.31	1.42	1.69	1.70	1.58	1.47	1.28	1.23	1.23	1.26	1.44	1.65	1.60	1.53	1.49	1.30	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.32	-11.00	-12.85	-12.70	-13.19	-13.19	-14.11	-14.11	-13.98	-14.37	-13.58	-14.24	-14.11	-13.45	-13.19	-13.45	0.00
E_CANADA_MHWK_HY	34.53	28.00	27.28	27.24	27.24	27.45	34.24	31.99	36.20	37.24	37.36	36.25	34.41	32.78	32.18	32.24	32.24	35.37	39.05	36.87	34.38	34.77	31.90	34.84
24050	1.68	1.33	1.27	1.25	1.25	1.33	1.85	1.79	1.80	2.22	2.23	2.06	1.90	1.75	1.66	1.66	1.69	1.98	2.53	2.23	2.05	1.92	1.82	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.16	0.19	0.19	0.19	0.19	0.21	0.21	0.20	0.21	0.20	0.21	0.21	0.20	0.19	0.20	0.00
E_FISHKILL___LBMP	35.28	28.32	27.57	27.55	27.58	27.79	34.82	41.06	44.18	46.07	46.10	45.35	43.57	42.54	41.96	41.93	42.15	44.78	48.50	46.57	43.62	43.97	41.06	35.30
23776	2.43	1.65	1.56	1.56	1.59	1.67	2.43	2.34	2.73	2.82	2.83	2.72	2.62	2.47	2.40	2.40	2.40	2.69	2.86	2.89	2.67	2.68	2.36	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.33	-6.89	-8.04	-7.95	-8.25	-8.25	-8.83	-8.83	-8.75	-8.99	-8.50	-8.91	-8.83	-8.42	-8.25	-8.42	0.00
FAR ROCKAWAY___4	39.79	29.47	28.61	28.54	28.56	28.91	36.37	42.06	45.46	47.64	47.81	46.99	45.06	43.77	43.08	43.12	43.32	46.18	50.24	48.40	45.30	45.51	42.42	41.36
23548	3.91	2.80	2.60	2.55	2.57	2.79	3.98	3.56	4.11	4.51	4.66	4.50	4.32	3.97	3.81	3.88	3.85	4.37	4.74	4.95	4.59	4.43	3.97	4.01
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
FIBERTEK___ENERGY	32.06	26.06	25.41	25.37	25.37	25.57	31.90	30.63	35.02	35.54	35.57	35.02	33.50	31.95	31.41	31.43	31.43	34.48	37.27	35.04	32.82	33.64	30.29	32.14
23856	-0.79	-0.61	-0.60	-0.62	-0.62	-0.55	-0.49	-0.43	-0.10	-0.32	-0.39	-0.03	0.13	0.00	-0.03	-0.06	-0.06	0.20	-0.18	-0.52	-0.39	-0.07	-0.67	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.56	-0.65	-0.64	-0.67	-0.67	-0.71	-0.71	-0.71	-0.73	-0.69	-0.72	-0.71	-0.68	-0.67	-0.68	0.00
FITZPATRICK___	31.40	25.52	24.89	24.87	24.87	25.02	31.16	29.59	33.60	34.24	34.31	33.45	31.87	30.43	29.91	29.96	29.95	32.64	35.64	33.76	31.58	32.00	29.31	31.45
23598	-1.45	-1.15	-1.12	-1.12	-1.12	-1.10	-1.23	-1.22	-1.31	-1.37	-1.41	-1.34	-1.24	-1.25	-1.26	-1.26	-1.26	-1.38	-1.54	-1.53	-1.37	-1.45	-1.39	-1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.35	-0.40	-0.40	-0.41	-0.41	-0.44	-0.44	-0.44	-0.45	-0.43	-0.45	-0.44	-0.42	-0.41	-0.42	0.00
FORT ORANGE___	35.12	28.32	27.60	27.60	27.60	27.82	34.72	43.14	45.78	47.97	47.97	47.32	45.51	44.77	44.32	44.27	44.53	46.68	50.60	48.55	45.54	45.81	43.04	35.17
23900	2.27	1.65	1.59	1.61	1.61	1.70	2.33	2.19	2.49	2.57	2.58	2.48	2.35	2.34	2.40	2.40	2.37	2.32	2.57	2.51	2.34	2.31	2.09	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.56	-8.73	-10.19	-10.07	-10.46	-10.46	-11.19	-11.19	-11.09	-11.40	-10.77	-11.30	-11.19	-10.67	-10.46	-10.67	0.00
FORT_DRUM_COGEN	32.36	26.22	25.52	25.52	25.50	25.73	32.03	30.39	34.38	35.09	35.13	34.18	32.45	30.90	30.30	30.35	30.41	33.33	36.91	34.69	32.32	32.75	30.19	32.51

23780	-0.49	-0.45	-0.49	-0.47	-0.49	-0.39	-0.36	-0.21	-0.35	-0.32	-0.39	-0.41	-0.46	-0.56	-0.65	-0.65	-0.58	-0.47	-0.04	-0.38	-0.42	-0.50	-0.30	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.17	-0.20	-0.20	-0.21	-0.21	-0.22	-0.22	-0.22	-0.23	-0.21	-0.22	-0.22	-0.21	-0.21	-0.21	0.00
FRANKLIN_FALL_HYD	32.72	26.62	25.96	25.94	25.91	25.99	31.74	29.60	33.68	34.28	34.42	33.46	31.81	30.45	29.95	30.04	29.95	32.75	36.00	34.11	31.74	32.44	29.89	32.80
24054	-0.13	-0.05	-0.05	-0.05	-0.08	-0.13	-0.65	-0.52	-0.66	-0.67	-0.64	-0.65	-0.62	-0.50	-0.49	-0.46	-0.52	-0.57	-0.44	-0.45	-0.52	-0.33	-0.12	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.22	0.26	0.26	0.27	0.27	0.29	0.29	0.28	0.29	0.27	0.29	0.29	0.27	0.27	0.27	0.00
FULTON COGEN____	31.86	25.90	25.26	25.21	25.24	25.41	31.68	30.21	34.33	35.16	35.18	34.38	32.73	31.20	30.67	30.68	30.71	33.52	36.56	34.63	32.44	32.87	29.96	31.98
23766	-0.99	-0.77	-0.75	-0.78	-0.75	-0.71	-0.71	-0.70	-0.66	-0.56	-0.64	-0.52	-0.49	-0.59	-0.61	-0.65	-0.62	-0.60	-0.73	-0.77	-0.62	-0.69	-0.85	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.43	-0.51	-0.50	-0.52	-0.52	-0.55	-0.55	-0.55	-0.57	-0.53	-0.56	-0.55	-0.53	-0.52	-0.53	0.00
GARDENVILLE__LBMP	30.22	24.86	24.40	24.20	24.25	24.68	31.09	29.49	32.39	33.50	33.59	32.42	30.96	29.66	29.11	29.08	29.07	31.01	33.22	33.00	30.96	31.01	28.41	30.01
24039	-2.63	-1.81	-1.61	-1.79	-1.74	-1.44	-1.30	-2.16	-3.21	-2.92	-2.93	-3.20	-2.98	-2.91	-2.95	-3.02	-3.05	-3.86	-4.85	-3.07	-2.73	-3.17	-3.03	-2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-1.04	-1.21	-1.20	-1.24	-1.24	-1.33	-1.33	-1.32	-1.36	-1.28	-1.34	-1.22	-1.16	-1.14	-1.16	0.00
GENERAL__MILLS	30.29	24.94	24.48	24.25	24.30	24.74	31.19	29.55	32.49	33.60	33.69	32.53	31.10	29.76	29.20	29.18	29.17	31.11	33.30	33.11	31.09	31.11	28.50	30.10
23808	-2.56	-1.73	-1.53	-1.74	-1.69	-1.38	-1.20	-2.10	-3.11	-2.82	-2.83	-3.09	-2.84	-2.81	-2.86	-2.92	-2.95	-3.76	-4.77	-2.96	-2.60	-3.07	-2.94	-2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-1.04	-1.21	-1.20	-1.24	-1.24	-1.33	-1.33	-1.32	-1.36	-1.28	-1.34	-1.22	-1.16	-1.14	-1.16	0.00
GILBOA__1	34.20	27.90	27.18	27.26	27.26	27.16	33.82	38.25	41.45	43.11	43.15	42.38	40.66	39.52	38.96	38.95	39.13	41.71	45.13	43.25	40.64	40.98	38.14	34.15
23756	1.35	1.23	1.17	1.27	1.27	1.04	1.43	1.28	1.45	1.55	1.55	1.48	1.44	1.31	1.26	1.26	1.26	1.41	1.36	1.43	1.46	1.42	1.21	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.58	-5.44	-6.35	-6.28	-6.52	-6.52	-6.97	-6.97	-6.91	-7.11	-6.71	-7.04	-6.97	-6.65	-6.52	-6.65	0.00
GILBOA__2	34.20	27.79	27.08	27.13	27.16	27.16	33.82	38.25	41.45	43.11	43.15	42.38	40.66	39.52	38.96	38.95	39.13	41.71	45.13	43.25	40.64	40.98	38.14	34.15
23757	1.35	1.12	1.07	1.14	1.17	1.04	1.43	1.28	1.45	1.55	1.55	1.48	1.44	1.31	1.26	1.26	1.26	1.41	1.36	1.43	1.46	1.42	1.21	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.58	-5.44	-6.35	-6.28	-6.52	-6.52	-6.97	-6.97	-6.91	-7.11	-6.71	-7.04	-6.97	-6.65	-6.52	-6.65	0.00
GILBOA__3	34.20	27.79	27.08	27.26	27.26	27.16	33.82	38.25	41.45	43.11	43.15	42.38	40.66	39.52	38.96	38.95	39.13	41.71	45.13	43.25	40.64	40.98	38.14	34.15
23758	1.35	1.12	1.07	1.27	1.27	1.04	1.43	1.28	1.45	1.55	1.55	1.48	1.44	1.31	1.26	1.26	1.26	1.41	1.36	1.43	1.46	1.42	1.21	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.58	-5.44	-6.35	-6.28	-6.52	-6.52	-6.97	-6.97	-6.91	-7.11	-6.71	-7.04	-6.97	-6.65	-6.52	-6.65	0.00
GILBOA__4	34.20	27.90	27.18	27.26	27.26	27.30	33.82	38.25	41.45	43.11	43.15	42.38	40.66	39.52	38.96	38.95	39.13	41.71	45.02	43.14	40.64	40.98	38.14	34.15
23759	1.35	1.23	1.17	1.27	1.27	1.18	1.43	1.28	1.45	1.55	1.55	1.48	1.44	1.31	1.26	1.26	1.26	1.41	1.25	1.32	1.46	1.42	1.21	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.58	-5.44	-6.35	-6.28	-6.52	-6.52	-6.97	-6.97	-6.91	-7.11	-6.71	-7.04	-6.97	-6.65	-6.52	-6.65	0.00
GILBOA____	34.20	27.79	27.08	27.13	27.16	27.16	33.82	38.25	41.45	43.11	43.15	42.38	40.66	39.52	38.96	38.95	39.13	41.71	45.13	43.25	40.64	40.98	38.14	34.15
23599	1.35	1.12	1.07	1.14	1.17	1.04	1.43	1.28	1.45	1.55	1.55	1.48	1.44	1.31	1.26	1.26	1.26	1.41	1.36	1.43	1.46	1.42	1.21	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.58	-5.44	-6.35	-6.28	-6.52	-6.52	-6.97	-6.97	-6.91	-7.11	-6.71	-7.04	-6.97	-6.65	-6.52	-6.65	0.00
GINNA____	29.11	23.84	23.28	23.18	23.21	23.43	29.54	28.22	31.88	32.36	32.45	31.54	30.03	28.60	28.06	28.09	28.12	30.58	33.55	31.61	29.55	29.65	27.23	28.82
23603	-3.74	-2.83	-2.73	-2.81	-2.78	-2.69	-2.85	-2.98	-3.35	-3.63	-3.64	-3.64	-3.47	-3.50	-3.53	-3.54	-3.51	-3.83	-4.04	-4.11	-3.81	-4.20	-3.88	-4.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-0.67	-0.78	-0.77	-0.80	-0.80	-0.86	-0.86	-0.85	-0.87	-0.82	-0.86	-0.87	-0.83	-0.81	-0.83	0.00
GLEN PARK____	32.62	26.43	25.72	25.70	25.70	25.94	32.36	30.73	34.77	35.50	35.52	34.60	32.82	31.23	30.63	30.71	30.72	33.72	37.33	35.09	32.69	33.09	30.51	32.80
23778	-0.23	-0.24	-0.29	-0.29	-0.29	-0.18	-0.03	0.09	0.00	0.04	-0.04	-0.03	-0.13	-0.28	-0.37	-0.34	-0.31	-0.13	0.33	-0.03	-0.10	-0.20	-0.03	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.21	-0.25	-0.24	-0.25	-0.25	-0.27	-0.27	-0.27	-0.27	-0.26	-0.27	-0.27	-0.26	-0.25	-0.26	0.00
GLENWOOD_IC_1_G5	39.07	28.91	28.09	28.04	28.07	28.37	35.63	41.45	44.74	46.76	46.89	46.07	44.21	43.02	42.37	42.38	42.61	45.30	49.28	47.35	44.29	44.58	41.60	40.54

23712	3.19	2.24	2.08	2.05	2.08	2.25	3.24	2.95	3.39	3.63	3.74	3.58	3.47	3.22	3.10	3.14	3.14	3.49	3.78	3.90	3.58	3.50	3.15	3.19
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
GLENWOOD_IC_2_G1	38.87	28.75	27.96	27.91	27.94	28.21	35.43	41.33	44.60	46.58	46.68	45.89	44.01	42.86	42.22	42.23	42.45	45.14	49.06	47.11	44.09	44.38	41.42	40.34
23688	2.99	2.08	1.95	1.92	1.95	2.09	3.04	2.83	3.25	3.45	3.53	3.40	3.27	3.06	2.95	2.99	2.98	3.33	3.56	3.66	3.38	3.30	2.97	2.99
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
GLENWOOD_IC_3_G1	38.87	28.75	27.96	27.91	27.94	28.21	35.43	41.33	44.60	46.58	46.68	45.89	44.01	42.86	42.22	42.23	42.45	45.14	49.06	47.11	44.09	44.38	41.42	40.34
23689	2.99	2.08	1.95	1.92	1.95	2.09	3.04	2.83	3.25	3.45	3.53	3.40	3.27	3.06	2.95	2.99	2.98	3.33	3.56	3.66	3.38	3.30	2.97	2.99
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
GLENWOOD___4	39.07	28.91	28.09	28.04	28.07	28.37	35.63	41.45	44.74	46.76	46.89	46.07	44.21	43.02	42.37	42.38	42.61	45.30	49.28	47.35	44.29	44.58	41.60	40.54
23550	3.19	2.24	2.08	2.05	2.08	2.25	3.24	2.95	3.39	3.63	3.74	3.58	3.47	3.22	3.10	3.14	3.14	3.49	3.78	3.90	3.58	3.50	3.15	3.19
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
GLENWOOD___5	39.07	28.91	28.09	28.04	28.07	28.37	35.63	41.45	44.74	46.76	46.89	46.07	44.21	43.02	42.37	42.38	42.61	45.30	49.28	47.35	44.29	44.58	41.60	40.54
23614	3.19	2.24	2.08	2.05	2.08	2.25	3.24	2.95	3.39	3.63	3.74	3.58	3.47	3.22	3.10	3.14	3.14	3.49	3.78	3.90	3.58	3.50	3.15	3.19
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
GOUDEY___7	32.03	26.00	25.41	25.24	25.26	25.52	32.16	32.38	35.95	37.07	37.12	36.17	34.55	33.07	32.54	32.53	32.58	35.25	38.27	36.79	34.49	34.79	31.80	31.95
23579	-0.82	-0.67	-0.60	-0.75	-0.73	-0.60	-0.23	-0.27	-0.48	-0.32	-0.35	-0.45	-0.39	-0.56	-0.58	-0.62	-0.62	-0.64	-0.88	-0.42	-0.29	-0.46	-0.73	-0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	-1.87	-2.18	-2.15	-2.24	-2.24	-2.39	-2.39	-2.37	-2.44	-2.30	-2.42	-2.36	-2.25	-2.21	-2.25	0.00
GOUDEY___8	31.93	25.87	25.26	25.16	25.18	25.44	32.07	32.25	35.84	36.93	37.01	36.07	34.45	32.97	32.44	32.44	32.49	35.12	38.16	36.69	34.42	34.72	31.74	31.88
23580	-0.92	-0.80	-0.75	-0.83	-0.81	-0.68	-0.32	-0.40	-0.59	-0.46	-0.46	-0.55	-0.49	-0.66	-0.68	-0.71	-0.71	-0.77	-0.99	-0.52	-0.36	-0.53	-0.79	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	-1.87	-2.18	-2.15	-2.24	-2.24	-2.39	-2.39	-2.37	-2.44	-2.30	-2.42	-2.36	-2.25	-2.21	-2.25	0.00
GOWANUS_GT 1_GRP	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
23732	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT 2_GRP	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
23617	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT 3_GRP	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
23618	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT 4_GRP	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
23751	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT1_1	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24077	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT1_2	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19

24078	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT1_3	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24079	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT1_4	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24080	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT1_5	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24084	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT1_6	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24111	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT1_7	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24112	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT1_8	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24113	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT2_1	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24114	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT2_2	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24115	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT2_3	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24116	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT2_4	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24117	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT2_5	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24118	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT2_6	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19

24119	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT2_7	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24120	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT2_8	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24121	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT3_1	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24122	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT3_2	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24123	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT3_3	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24124	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT3_4	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24125	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT3_5	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24126	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT3_6	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24127	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT3_7	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24128	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT3_8	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24129	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT4_1	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24130	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT4_2	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19

24131	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT4_3	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24132	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT4_4	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24133	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT4_5	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24134	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT4_6	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24135	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT4_7	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24136	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GOWANUS_GT4_8	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24137	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
GRAHMSVILLE__HY	34.33	27.87	27.10	27.11	26.87	26.69	33.46	38.73	41.87	43.58	43.62	42.86	41.13	40.10	39.50	39.48	39.77	42.31	45.91	43.96	41.12	41.45	38.58	33.82
23607	1.48	1.20	1.09	1.12	0.88	0.57	1.07	1.34	1.52	1.62	1.62	1.55	1.50	1.44	1.35	1.35	1.45	1.58	1.69	1.71	1.53	1.49	1.24	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.00	-5.79	-6.75	-6.68	-6.93	-6.93	-7.42	-7.42	-7.35	-7.56	-7.14	-7.49	-7.40	-7.06	-6.92	-7.06	0.00
GREENIDGE__3	30.45	24.78	24.19	24.09	24.12	24.42	30.87	30.10	33.63	34.43	34.48	33.54	31.97	30.51	29.98	29.94	30.00	32.50	35.37	33.91	31.74	31.96	29.16	30.17
23582	-2.40	-1.89	-1.82	-1.90	-1.87	-1.70	-1.52	-1.67	-2.07	-2.11	-2.15	-2.20	-2.09	-2.19	-2.21	-2.28	-2.25	-2.49	-2.83	-2.37	-2.15	-2.41	-2.48	-2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-1.14	-1.33	-1.31	-1.36	-1.36	-1.46	-1.46	-1.44	-1.49	-1.40	-1.47	-1.43	-1.36	-1.33	-1.36	0.00
GREENIDGE__4	30.42	24.75	24.19	24.09	24.12	24.42	30.84	30.07	33.59	34.39	34.44	33.51	31.97	30.48	29.95	29.94	29.97	32.47	35.34	33.88	31.74	31.96	29.13	30.14
23583	-2.43	-1.92	-1.82	-1.90	-1.87	-1.70	-1.55	-1.70	-2.11	-2.15	-2.19	-2.23	-2.09	-2.22	-2.24	-2.28	-2.28	-2.52	-2.86	-2.40	-2.15	-2.41	-2.51	-2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-1.14	-1.33	-1.31	-1.36	-1.36	-1.46	-1.46	-1.44	-1.49	-1.40	-1.47	-1.43	-1.36	-1.33	-1.36	0.00
HARZA MOOSE__RIVER	33.05	26.78	26.11	26.09	26.09	26.28	32.68	30.72	34.84	35.60	35.67	34.69	32.96	31.40	30.82	30.87	30.88	33.83	37.28	35.20	32.79	33.24	30.58	33.20
24016	0.20	0.11	0.10	0.10	0.10	0.16	0.29	0.33	0.28	0.39	0.35	0.31	0.26	0.16	0.09	0.09	0.12	0.24	0.55	0.35	0.26	0.20	0.30	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__	39.13	28.96	28.12	28.07	28.09	28.42	35.69	41.39	44.67	46.69	46.86	46.07	44.17	42.99	42.34	42.35	42.55	45.27	49.25	47.35	44.29	44.58	41.60	40.57
23647	3.25	2.29	2.11	2.08	2.10	2.30	3.30	2.89	3.32	3.56	3.71	3.58	3.43	3.19	3.07	3.11	3.08	3.46	3.75	3.90	3.58	3.50	3.15	3.22
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
HICKLING__1	31.67	25.60	25.05	24.90	24.95	25.36	32.26	31.90	35.37	36.75	36.80	35.76	34.10	32.47	31.94	31.91	31.94	34.57	37.53	36.32	34.07	34.24	31.08	31.55

23621	-1.18	-1.07	-0.96	-1.09	-1.04	-0.76	-0.13	-0.30	-0.69	-0.21	-0.25	-0.41	-0.39	-0.69	-0.71	-0.77	-0.77	-0.87	-1.14	-0.42	-0.26	-0.56	-1.00	-1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-1.50	-1.75	-1.73	-1.79	-1.79	-1.92	-1.92	-1.90	-1.95	-1.85	-1.94	-1.89	-1.80	-1.76	-1.80	0.00
HICKLING__2	31.67	25.60	25.05	24.90	24.95	25.36	32.26	31.90	35.37	36.75	36.80	35.76	34.10	32.47	31.94	31.91	31.94	34.57	37.53	36.32	34.07	34.24	31.08	31.55
23622	-1.18	-1.07	-0.96	-1.09	-1.04	-0.76	-0.13	-0.30	-0.69	-0.21	-0.25	-0.41	-0.39	-0.69	-0.71	-0.77	-0.77	-0.87	-1.14	-0.42	-0.26	-0.56	-1.00	-1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-1.50	-1.75	-1.73	-1.79	-1.79	-1.92	-1.92	-1.90	-1.95	-1.85	-1.94	-1.89	-1.80	-1.76	-1.80	0.00
HIGH FALLS__HY	35.22	28.22	27.41	27.42	27.39	27.56	34.66	41.21	44.35	46.49	46.52	45.72	43.93	42.94	42.33	42.30	42.67	44.98	48.76	46.73	43.70	43.99	41.04	35.27
23754	2.37	1.55	1.40	1.43	1.40	1.44	2.27	2.49	2.90	3.24	3.25	3.09	2.98	2.87	2.77	2.77	2.92	2.89	3.12	3.10	2.80	2.74	2.39	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.33	-6.89	-8.04	-7.95	-8.25	-8.25	-8.83	-8.83	-8.75	-8.99	-8.50	-8.91	-8.78	-8.37	-8.21	-8.37	0.00
HILLBURN__GT	35.12	28.16	27.41	27.37	27.39	27.63	34.66	40.60	43.77	45.74	45.81	45.04	43.26	42.20	41.62	41.59	41.87	44.53	48.25	46.31	43.34	43.66	40.71	35.27
23639	2.27	1.49	1.40	1.38	1.40	1.51	2.27	2.25	2.63	2.85	2.90	2.78	2.68	2.53	2.46	2.46	2.52	2.82	3.01	3.03	2.77	2.74	2.39	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.96	-6.58	-7.68	-7.59	-7.88	-7.88	-8.43	-8.43	-8.35	-8.59	-8.12	-8.51	-8.43	-8.04	-7.88	-8.04	0.00
HOLTSVIL 1-5__GRP1	39.66	29.44	28.56	28.49	28.51	28.89	36.24	41.63	44.81	46.86	47.07	46.27	44.40	43.17	42.53	42.59	42.73	45.44	49.50	47.63	44.55	44.78	41.81	40.80
24031	3.78	2.77	2.55	2.50	2.52	2.77	3.85	3.13	3.46	3.73	3.92	3.78	3.66	3.37	3.26	3.35	3.26	3.63	4.00	4.18	3.84	3.70	3.36	3.45
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
HOLTSVIL6-10__GRP2	39.85	29.58	28.69	28.61	28.64	29.02	36.41	41.81	44.98	47.07	47.32	46.48	44.63	43.39	42.71	42.78	42.95	45.67	49.80	47.88	44.78	45.01	42.02	41.00
24032	3.97	2.91	2.68	2.62	2.65	2.90	4.02	3.31	3.63	3.94	4.17	3.99	3.89	3.59	3.44	3.54	3.48	3.86	4.30	4.43	4.07	3.93	3.57	3.65
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
HOLTSVILLE_IC_1	39.66	29.44	28.56	28.49	28.51	28.89	36.24	41.63	44.81	46.86	47.07	46.27	44.40	43.17	42.53	42.59	42.73	45.44	49.50	47.63	44.55	44.78	41.81	40.80
23690	3.78	2.77	2.55	2.50	2.52	2.77	3.85	3.13	3.46	3.73	3.92	3.78	3.66	3.37	3.26	3.35	3.26	3.63	4.00	4.18	3.84	3.70	3.36	3.45
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
HOLTSVILLE_IC_10	39.85	29.58	28.69	28.61	28.64	29.02	36.41	41.81	44.98	47.07	47.32	46.48	44.63	43.39	42.71	42.78	42.95	45.67	49.80	47.88	44.78	45.01	42.02	41.00
23699	3.97	2.91	2.68	2.62	2.65	2.90	4.02	3.31	3.63	3.94	4.17	3.99	3.89	3.59	3.44	3.54	3.48	3.86	4.30	4.43	4.07	3.93	3.57	3.65
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
HOLTSVILLE_IC_2	39.66	29.44	28.56	28.49	28.51	28.89	36.24	41.63	44.81	46.86	47.07	46.27	44.40	43.17	42.53	42.59	42.73	45.44	49.50	47.63	44.55	44.78	41.81	40.80
23691	3.78	2.77	2.55	2.50	2.52	2.77	3.85	3.13	3.46	3.73	3.92	3.78	3.66	3.37	3.26	3.35	3.26	3.63	4.00	4.18	3.84	3.70	3.36	3.45
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
HOLTSVILLE_IC_3	39.66	29.44	28.56	28.49	28.51	28.89	36.24	41.63	44.81	46.86	47.07	46.27	44.40	43.17	42.53	42.59	42.73	45.44	49.50	47.63	44.55	44.78	41.81	40.80
23692	3.78	2.77	2.55	2.50	2.52	2.77	3.85	3.13	3.46	3.73	3.92	3.78	3.66	3.37	3.26	3.35	3.26	3.63	4.00	4.18	3.84	3.70	3.36	3.45
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
HOLTSVILLE_IC_4	39.66	29.44	28.56	28.49	28.51	28.89	36.24	41.63	44.81	46.86	47.07	46.27	44.40	43.17	42.53	42.59	42.73	45.44	49.50	47.63	44.55	44.78	41.81	40.80
23693	3.78	2.77	2.55	2.50	2.52	2.77	3.85	3.13	3.46	3.73	3.92	3.78	3.66	3.37	3.26	3.35	3.26	3.63	4.00	4.18	3.84	3.70	3.36	3.45
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
HOLTSVILLE_IC_5	39.66	29.44	28.56	28.49	28.51	28.89	36.24	41.63	44.81	46.86	47.07	46.27	44.40	43.17	42.53	42.59	42.73	45.44	49.50	47.63	44.55	44.78	41.81	40.80
23694	3.78	2.77	2.55	2.50	2.52	2.77	3.85	3.13	3.46	3.73	3.92	3.78	3.66	3.37	3.26	3.35	3.26	3.63	4.00	4.18	3.84	3.70	3.36	3.45
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
HOLTSVILLE_IC_6	39.85	29.58	28.69	28.61	28.64	29.02	36.41	41.81	44.98	47.07	47.32	46.48	44.63	43.39	42.71	42.78	42.95	45.67	49.80	47.88	44.78	45.01	42.02	41.00



23695	3.97	2.91	2.68	2.62	2.65	2.90	4.02	3.31	3.63	3.94	4.17	3.99	3.89	3.59	3.44	3.54	3.48	3.86	4.30	4.43	4.07	3.93	3.57	3.65
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
HOLTSVILLE_IC_7	39.85	29.58	28.69	28.61	28.64	29.02	36.41	41.81	44.98	47.07	47.32	46.48	44.63	43.39	42.71	42.78	42.95	45.67	49.80	47.88	44.78	45.01	42.02	41.00
23696	3.97	2.91	2.68	2.62	2.65	2.90	4.02	3.31	3.63	3.94	4.17	3.99	3.89	3.59	3.44	3.54	3.48	3.86	4.30	4.43	4.07	3.93	3.57	3.65
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
HOLTSVILLE_IC_8	39.85	29.58	28.69	28.61	28.64	29.02	36.41	41.81	44.98	47.07	47.32	46.48	44.63	43.39	42.71	42.78	42.95	45.67	49.80	47.88	44.78	45.01	42.02	41.00
23697	3.97	2.91	2.68	2.62	2.65	2.90	4.02	3.31	3.63	3.94	4.17	3.99	3.89	3.59	3.44	3.54	3.48	3.86	4.30	4.43	4.07	3.93	3.57	3.65
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
HOLTSVILLE_IC_9	39.85	29.58	28.69	28.61	28.64	29.02	36.41	41.81	44.98	47.07	47.32	46.48	44.63	43.39	42.71	42.78	42.95	45.67	49.80	47.88	44.78	45.01	42.02	41.00
23698	3.97	2.91	2.68	2.62	2.65	2.90	4.02	3.31	3.63	3.94	4.17	3.99	3.89	3.59	3.44	3.54	3.48	3.86	4.30	4.43	4.07	3.93	3.57	3.65
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
HQ_GEN_CEDARS	33.24	27.04	26.37	26.35	26.33	26.41	32.29	30.24	34.34	34.86	35.01	34.03	32.36	30.96	30.45	30.53	30.45	33.31	36.61	34.69	32.28	32.99	30.40	33.20
23644	0.39	0.37	0.36	0.36	0.34	0.29	-0.10	0.03	-0.07	-0.18	-0.14	-0.17	-0.16	-0.09	-0.09	-0.06	-0.12	-0.10	0.07	0.03	-0.07	0.13	0.30	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.15	0.17	0.17	0.18	0.18	0.19	0.19	0.19	0.19	0.18	0.19	0.19	0.18	0.18	0.18	0.00
HQ_GEN_CHAT DC	32.59	26.51	25.88	25.86	25.83	25.91	31.81	29.90	33.94	34.61	34.75	33.80	32.14	30.80	30.33	30.41	30.36	33.12	36.29	34.43	32.07	32.68	30.07	32.67
23651	-0.26	-0.16	-0.13	-0.13	-0.16	-0.21	-0.58	-0.49	-0.62	-0.60	-0.57	-0.58	-0.56	-0.44	-0.40	-0.37	-0.40	-0.47	-0.44	-0.42	-0.46	-0.36	-0.21	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	35.74	28.64	27.86	27.86	27.86	28.16	35.37	44.15	44.81	46.69	46.75	46.63	46.44	46.35	46.28	46.25	46.34	49.05	49.47	49.24	46.50	46.39	44.14	35.89
23620	2.89	1.97	1.85	1.87	1.87	2.04	2.98	2.98	3.46	3.56	3.60	3.47	3.34	3.12	3.04	3.05	3.08	3.46	3.67	3.69	3.42	3.37	2.97	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.78	-6.79	-7.92	-7.83	-8.78	-10.40	-11.99	-12.51	-12.42	-12.50	-12.00	-9.07	-10.70	-10.55	-9.98	-10.89	0.00
HUDSON AVE_GT_3	35.74	28.64	27.86	27.86	27.86	28.16	35.37	44.15	44.81	46.69	46.75	46.63	46.44	46.35	46.28	46.25	46.34	49.05	49.47	49.24	46.50	46.39	44.14	35.89
23810	2.89	1.97	1.85	1.87	1.87	2.04	2.98	2.98	3.46	3.56	3.60	3.47	3.34	3.12	3.04	3.05	3.08	3.46	3.67	3.69	3.42	3.37	2.97	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.78	-6.79	-7.92	-7.83	-8.78	-10.40	-11.99	-12.51	-12.42	-12.50	-12.00	-9.07	-10.70	-10.55	-9.98	-10.89	0.00
HUDSON AVE_GT_4	35.74	28.64	27.86	27.86	27.86	28.16	35.37	44.15	44.81	46.69	46.75	46.63	46.44	46.35	46.28	46.25	46.34	49.05	49.47	49.24	46.50	46.39	44.14	35.89
23540	2.89	1.97	1.85	1.87	1.87	2.04	2.98	2.98	3.46	3.56	3.60	3.47	3.34	3.12	3.04	3.05	3.08	3.46	3.67	3.69	3.42	3.37	2.97	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.78	-6.79	-7.92	-7.83	-8.78	-10.40	-11.99	-12.51	-12.42	-12.50	-12.00	-9.07	-10.70	-10.55	-9.98	-10.89	0.00
HUDSON AVE_GT_5	35.74	28.64	27.86	27.86	27.86	28.16	35.37	44.15	44.81	46.69	46.75	46.63	46.44	46.35	46.28	46.25	46.34	49.05	49.47	49.24	46.50	46.39	44.14	35.89
23657	2.89	1.97	1.85	1.87	1.87	2.04	2.98	2.98	3.46	3.56	3.60	3.47	3.34	3.12	3.04	3.05	3.08	3.46	3.67	3.69	3.42	3.37	2.97	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.78	-6.79	-7.92	-7.83	-8.78	-10.40	-11.99	-12.51	-12.42	-12.50	-12.00	-9.07	-10.70	-10.55	-9.98	-10.89	0.00
HUNTLEY___63	30.35	25.07	24.61	24.40	24.43	24.87	31.19	29.28	31.96	32.93	33.00	31.90	30.52	29.29	28.74	28.71	28.70	30.48	32.58	32.46	30.44	30.49	28.29	30.10
23557	-2.50	-1.60	-1.40	-1.59	-1.56	-1.25	-1.20	-2.28	-3.56	-3.41	-3.43	-3.64	-3.34	-3.19	-3.23	-3.29	-3.32	-4.30	-5.40	-3.52	-3.16	-3.60	-3.06	-2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-0.96	-1.13	-1.11	-1.16	-1.16	-1.24	-1.24	-1.22	-1.26	-1.19	-1.25	-1.13	-1.07	-1.05	-1.07	0.00
HUNTLEY___64	30.35	25.07	24.61	24.40	24.43	24.87	31.19	29.28	31.96	32.93	33.00	31.90	30.52	29.29	28.74	28.71	28.70	30.48	32.58	32.46	30.44	30.49	28.29	30.10
23558	-2.50	-1.60	-1.40	-1.59	-1.56	-1.25	-1.20	-2.28	-3.56	-3.41	-3.43	-3.64	-3.34	-3.19	-3.23	-3.29	-3.32	-4.30	-5.40	-3.52	-3.16	-3.60	-3.06	-2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-0.96	-1.13	-1.11	-1.16	-1.16	-1.24	-1.24	-1.22	-1.26	-1.19	-1.25	-1.13	-1.07	-1.05	-1.07	0.00
HUNTLEY___65	30.35	25.07	24.61	24.40	24.43	24.87	31.19	29.28	31.96	32.93	33.00	31.90	30.52	29.29	28.74	28.71	28.70	30.48	32.58	32.46	30.44	30.49	28.29	30.10

23559	-2.50	-1.60	-1.40	-1.59	-1.56	-1.25	-1.20	-2.28	-3.56	-3.41	-3.43	-3.64	-3.34	-3.19	-3.23	-3.29	-3.32	-4.30	-5.40	-3.52	-3.16	-3.60	-3.06	-2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-0.96	-1.13	-1.11	-1.16	-1.16	-1.24	-1.24	-1.22	-1.26	-1.19	-1.25	-1.13	-1.07	-1.05	-1.07	0.00
HUNTLEY___66	30.35	25.07	24.61	24.40	24.43	24.87	31.19	29.28	31.96	32.93	33.00	31.90	30.52	29.29	28.74	28.71	28.70	30.48	32.58	32.46	30.44	30.49	28.29	30.10
23560	-2.50	-1.60	-1.40	-1.59	-1.56	-1.25	-1.20	-2.28	-3.56	-3.41	-3.43	-3.64	-3.34	-3.19	-3.23	-3.29	-3.32	-4.30	-5.40	-3.52	-3.16	-3.60	-3.06	-2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-0.96	-1.13	-1.11	-1.16	-1.16	-1.24	-1.24	-1.22	-1.26	-1.19	-1.25	-1.13	-1.07	-1.05	-1.07	0.00
HUNTLEY___67	30.09	24.78	24.32	24.12	24.17	24.58	30.96	29.05	31.84	32.83	32.92	31.73	30.37	29.12	28.57	28.57	28.53	30.37	32.52	32.36	30.35	30.36	28.02	29.87
23561	-2.76	-1.89	-1.69	-1.87	-1.82	-1.54	-1.43	-2.52	-3.70	-3.52	-3.53	-3.82	-3.50	-3.37	-3.41	-3.45	-3.51	-4.43	-5.47	-3.62	-3.25	-3.73	-3.33	-3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-0.98	-1.14	-1.13	-1.17	-1.17	-1.25	-1.25	-1.24	-1.28	-1.21	-1.26	-1.13	-1.07	-1.05	-1.07	0.00
HUNTLEY___68	30.09	24.78	24.32	24.12	24.17	24.58	30.96	29.05	31.84	32.83	32.92	31.73	30.37	29.12	28.57	28.57	28.53	30.37	32.52	32.36	30.35	30.36	28.02	29.87
23562	-2.76	-1.89	-1.69	-1.87	-1.82	-1.54	-1.43	-2.52	-3.70	-3.52	-3.53	-3.82	-3.50	-3.37	-3.41	-3.45	-3.51	-4.43	-5.47	-3.62	-3.25	-3.73	-3.33	-3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-0.98	-1.14	-1.13	-1.17	-1.17	-1.25	-1.25	-1.24	-1.28	-1.21	-1.26	-1.13	-1.07	-1.05	-1.07	0.00
INDECK___CORINTH	36.99	29.76	29.00	28.98	28.98	29.33	36.34	44.85	47.05	49.65	49.62	48.92	47.04	46.39	45.37	45.28	45.59	48.18	52.43	50.17	47.40	47.68	45.23	37.31
23802	4.14	3.09	2.99	2.99	2.99	3.21	3.95	3.28	3.25	3.66	3.64	3.47	3.27	3.31	2.80	2.77	2.77	3.19	3.75	3.48	3.58	3.57	3.66	4.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.18	-9.24	-10.78	-10.66	-11.07	-11.07	-11.84	-11.84	-11.73	-12.06	-11.40	-11.95	-11.84	-11.29	-11.07	-11.29	0.00
INDECK___ILION	33.74	27.36	26.66	26.64	26.64	26.83	33.39	31.17	35.37	36.22	36.33	35.32	33.52	31.97	31.38	31.47	31.44	34.46	37.88	35.82	33.44	33.87	31.08	33.95
23567	0.89	0.69	0.65	0.65	0.65	0.71	1.00	0.97	0.97	1.20	1.20	1.13	1.01	0.94	0.86	0.89	0.89	1.07	1.36	1.18	1.11	1.02	1.00	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.16	0.19	0.19	0.19	0.19	0.21	0.21	0.20	0.21	0.20	0.21	0.21	0.20	0.19	0.20	0.00
INDECK___OLEAN	31.40	25.60	25.20	24.92	25.00	25.55	32.49	31.16	34.16	35.88	35.98	34.75	33.15	31.51	30.92	30.90	30.95	33.25	35.86	35.36	33.16	33.22	30.20	31.42
23982	-1.45	-1.07	-0.81	-1.07	-0.99	-0.57	0.10	-0.55	-1.49	-0.60	-0.60	-0.93	-0.85	-1.12	-1.20	-1.26	-1.23	-1.68	-2.28	-0.77	-0.59	-1.02	-1.30	-1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	-1.09	-1.27	-1.26	-1.30	-1.30	-1.39	-1.39	-1.38	-1.42	-1.34	-1.41	-1.28	-1.22	-1.20	-1.22	0.00
INDECK___OSWEGO	31.80	25.84	25.18	25.16	25.16	25.34	31.61	30.11	34.19	34.89	34.96	34.09	32.48	31.00	30.47	30.48	30.48	33.27	36.32	34.41	32.16	32.61	29.82	31.88
23783	-1.05	-0.83	-0.83	-0.83	-0.83	-0.78	-0.78	-0.79	-0.79	-0.81	-0.85	-0.79	-0.72	-0.78	-0.80	-0.83	-0.83	-0.84	-0.95	-0.98	-0.88	-0.93	-0.97	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.42	-0.49	-0.49	-0.50	-0.50	-0.54	-0.54	-0.53	-0.55	-0.52	-0.54	-0.54	-0.51	-0.50	-0.51	0.00
INDECK___YERKES	30.35	25.07	24.61	24.40	24.43	24.87	31.19	29.28	31.96	32.93	33.00	31.90	30.52	29.29	28.74	28.71	28.70	30.48	32.58	32.46	30.44	30.49	28.29	30.14
23781	-2.50	-1.60	-1.40	-1.59	-1.56	-1.25	-1.20	-2.28	-3.56	-3.41	-3.43	-3.64	-3.34	-3.19	-3.23	-3.29	-3.32	-4.30	-5.40	-3.52	-3.16	-3.60	-3.06	-2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-0.96	-1.13	-1.11	-1.16	-1.16	-1.24	-1.24	-1.22	-1.26	-1.19	-1.25	-1.13	-1.07	-1.05	-1.07	0.00
INDIAN POINT_GT_1	35.25	28.27	27.52	27.47	27.50	27.74	34.79	40.87	44.02	45.88	45.94	45.19	43.41	42.36	41.78	41.72	42.00	44.64	48.37	46.43	43.48	43.78	40.86	35.27
24139	2.40	1.60	1.51	1.48	1.51	1.62	2.40	2.34	2.73	2.82	2.86	2.75	2.65	2.50	2.43	2.40	2.46	2.75	2.94	2.96	2.73	2.68	2.36	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.14	-6.73	-7.85	-7.76	-8.06	-8.06	-8.62	-8.62	-8.54	-8.78	-8.30	-8.70	-8.62	-8.22	-8.06	-8.22	0.00
INDIAN POINT_GT_2	35.25	28.27	27.52	27.47	27.50	27.74	34.79	40.87	44.02	45.88	45.94	45.19	43.41	42.36	41.78	41.72	42.00	44.64	48.37	46.43	43.48	43.78	40.86	35.27
23659	2.40	1.60	1.51	1.48	1.51	1.62	2.40	2.34	2.73	2.82	2.86	2.75	2.65	2.50	2.43	2.40	2.46	2.75	2.94	2.96	2.73	2.68	2.36	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.14	-6.73	-7.85	-7.76	-8.06	-8.06	-8.62	-8.62	-8.54	-8.78	-8.30	-8.70	-8.62	-8.22	-8.06	-8.22	0.00
INDIAN POINT_GT_3	35.25	28.27	27.52	27.47	27.50	27.74	34.79	40.87	44.02	45.88	45.94	45.19	43.41	42.36	41.78	41.72	42.00	44.64	48.37	46.43	43.48	43.78	40.86	35.27
24019	2.40	1.60	1.51	1.48	1.51	1.62	2.40	2.34	2.73	2.82	2.86	2.75	2.65	2.50	2.43	2.40	2.46	2.75	2.94	2.96	2.73	2.68	2.36	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.14	-6.73	-7.85	-7.76	-8.06	-8.06	-8.62	-8.62	-8.54	-8.78	-8.30	-8.70	-8.62	-8.22	-8.06	-8.22	0.00
INDIAN POINT___2	34.95	28.06	27.28	27.26	27.29	27.50	34.53	40.59	43.66	45.51	45.58	44.84	43.11	42.08	41.52	41.50	41.73	44.36	47.98	46.10	43.15	43.46	40.58	35.01

23530	2.10	1.39	1.27	1.27	1.30	1.38	2.14	2.10	2.45	2.53	2.58	2.48	2.39	2.25	2.18	2.19	2.21	2.49	2.64	2.68	2.44	2.41	2.12	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.10	-6.65	-7.77	-7.68	-7.98	-8.02	-8.59	-8.61	-8.53	-8.76	-8.28	-8.61	-8.57	-8.18	-8.01	-8.18	0.00
INDIAN POINT___3	35.02	28.08	27.34	27.29	27.32	27.53	34.53	40.67	43.75	45.61	45.68	44.93	43.16	42.13	41.55	41.53	41.77	44.40	48.09	46.15	43.22	43.54	40.62	35.04
23531	2.17	1.41	1.33	1.30	1.33	1.41	2.14	2.13	2.45	2.53	2.58	2.48	2.39	2.25	2.18	2.19	2.21	2.49	2.64	2.68	2.47	2.44	2.12	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.15	-6.74	-7.87	-7.78	-8.07	-8.07	-8.64	-8.64	-8.56	-8.80	-8.32	-8.72	-8.62	-8.22	-8.06	-8.22	0.00
INDIAN PT_GT_GRP	35.25	28.27	27.52	27.47	27.50	27.74	34.79	40.87	44.02	45.88	45.94	45.19	43.41	42.36	41.78	41.72	42.00	44.64	48.37	46.43	43.48	43.78	40.86	35.27
23687	2.40	1.60	1.51	1.48	1.51	1.62	2.40	2.34	2.73	2.82	2.86	2.75	2.65	2.50	2.43	2.40	2.46	2.75	2.94	2.96	2.73	2.68	2.36	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.14	-6.73	-7.85	-7.76	-8.06	-8.06	-8.62	-8.62	-8.54	-8.78	-8.30	-8.70	-8.62	-8.22	-8.06	-8.22	0.00
IP CORINTH___1	36.99	29.76	29.00	28.98	29.00	29.33	36.34	44.85	47.05	49.65	49.62	48.92	47.04	46.39	45.37	45.28	45.59	48.18	52.43	50.17	47.40	47.68	45.23	37.31
23988	4.14	3.09	2.99	2.99	3.01	3.21	3.95	3.28	3.25	3.66	3.64	3.47	3.27	3.31	2.80	2.77	2.77	3.19	3.75	3.48	3.58	3.57	3.66	4.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.18	-9.24	-10.78	-10.66	-11.07	-11.07	-11.84	-11.84	-11.73	-12.06	-11.40	-11.95	-11.84	-11.29	-11.07	-11.29	0.00
IP CORINTH___2	36.99	29.76	29.00	28.98	29.00	29.33	36.34	44.85	47.05	49.65	49.62	48.92	47.04	46.39	45.37	45.28	45.59	48.18	52.43	50.17	47.40	47.68	45.23	37.31
23637	4.14	3.09	2.99	2.99	3.01	3.21	3.95	3.28	3.25	3.66	3.64	3.47	3.27	3.31	2.80	2.77	2.77	3.19	3.75	3.48	3.58	3.57	3.66	4.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.18	-9.24	-10.78	-10.66	-11.07	-11.07	-11.84	-11.84	-11.73	-12.06	-11.40	-11.95	-11.84	-11.29	-11.07	-11.29	0.00
IP___TICONDEROGA	37.51	30.11	29.31	29.29	29.32	29.67	36.99	45.43	48.09	50.65	50.59	49.92	47.98	46.83	45.98	45.89	46.16	48.94	53.13	50.92	47.92	48.28	45.46	37.70
23804	4.66	3.44	3.30	3.30	3.33	3.55	4.60	4.10	4.49	4.89	4.84	4.71	4.45	4.00	3.66	3.63	3.60	4.20	4.70	4.50	4.36	4.43	4.15	4.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.94	-9.04	-10.55	-10.43	-10.83	-10.83	-11.59	-11.59	-11.48	-11.80	-11.15	-11.70	-11.57	-11.03	-10.81	-11.03	0.00
JARVIS_____	33.05	26.80	26.14	26.12	26.15	26.28	32.65	30.44	34.64	35.30	35.41	34.43	32.71	31.22	30.67	30.73	30.70	33.59	36.78	34.88	32.56	33.05	30.26	33.13
23743	0.20	0.13	0.13	0.13	0.16	0.16	0.26	0.24	0.24	0.28	0.28	0.24	0.20	0.19	0.15	0.15	0.15	0.20	0.26	0.24	0.23	0.20	0.18	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.16	0.19	0.19	0.19	0.19	0.21	0.21	0.20	0.21	0.20	0.21	0.21	0.20	0.19	0.20	0.00
JENNISON___1	33.01	26.75	26.09	26.04	26.04	26.30	33.10	33.47	37.13	38.51	38.57	37.62	35.86	34.32	33.74	33.74	33.85	36.68	40.11	38.26	35.79	36.10	33.21	33.26
23625	0.16	0.08	0.08	0.05	0.05	0.18	0.71	0.64	0.55	0.95	0.92	0.83	0.75	0.50	0.43	0.40	0.46	0.60	0.77	0.84	0.81	0.66	0.48	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-2.02	-2.35	-2.33	-2.41	-2.41	-2.58	-2.58	-2.56	-2.63	-2.49	-2.61	-2.57	-2.45	-2.40	-2.45	0.00
JENNISON___2	32.98	26.70	26.06	25.99	26.02	26.25	33.04	33.41	37.06	38.44	38.50	37.55	35.80	34.29	33.68	33.71	33.79	36.62	40.04	38.19	35.76	36.03	33.15	33.20
23626	0.13	0.03	0.05	0.00	0.03	0.13	0.65	0.58	0.48	0.88	0.85	0.76	0.69	0.47	0.37	0.37	0.40	0.54	0.70	0.77	0.78	0.59	0.42	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-2.02	-2.35	-2.33	-2.41	-2.41	-2.58	-2.58	-2.56	-2.63	-2.49	-2.61	-2.57	-2.45	-2.40	-2.45	0.00
KENSICO_____	35.41	28.43	27.65	27.63	27.65	27.87	34.98	41.20	44.28	46.18	46.21	45.47	43.71	42.70	42.12	42.10	42.35	45.00	48.67	46.74	43.75	44.06	41.12	35.43
23655	2.56	1.76	1.64	1.64	1.66	1.75	2.59	2.55	2.94	3.06	3.07	2.96	2.84	2.69	2.61	2.62	2.65	2.96	3.16	3.17	2.90	2.87	2.51	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.26	-6.78	-7.91	-7.82	-8.13	-8.17	-8.77	-8.78	-8.70	-8.94	-8.45	-8.78	-8.72	-8.32	-8.15	-8.33	0.00
KIAC_JFK_AIRPORT	35.84	28.64	27.86	27.84	27.86	28.26	35.73	44.60	45.46	47.32	47.39	47.25	47.02	46.95	46.84	46.80	46.92	49.65	50.17	49.91	47.08	46.82	44.44	36.06
23541	2.99	1.97	1.85	1.85	1.87	2.14	3.34	3.43	4.11	4.19	4.24	4.09	3.92	3.72	3.60	3.60	3.66	4.06	4.37	4.36	4.00	3.80	3.27	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.78	-6.79	-7.92	-7.83	-8.78	-10.40	-11.99	-12.51	-12.42	-12.50	-12.00	-9.07	-10.70	-10.55	-9.98	-10.89	0.00
KINTIGH_____	30.25	24.88	24.35	24.20	24.22	24.55	30.96	29.08	32.15	33.02	33.11	32.00	30.55	28.96	28.44	28.45	28.43	30.45	32.92	31.97	29.96	30.03	27.77	29.77
23543	-2.60	-1.79	-1.66	-1.79	-1.77	-1.57	-1.43	-2.28	-3.21	-3.13	-3.14	-3.34	-3.11	-3.31	-3.32	-3.35	-3.38	-4.13	-4.85	-3.83	-3.48	-3.90	-3.42	-3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-0.80	-0.94	-0.93	-0.96	-0.96	-1.03	-1.03	-1.02	-1.05	-0.99	-1.04	-0.95	-0.91	-0.89	-0.91	0.00
LEDERLE_____	35.15	28.19	27.44	27.39	27.42	27.63	34.72	40.68	43.85	45.75	45.82	45.06	43.28	42.22	41.64	41.61	41.89	44.58	48.34	46.40	43.38	43.68	40.69	35.27

23769	2.30	1.52	1.43	1.40	1.43	1.51	2.33	2.31	2.70	2.85	2.90	2.78	2.68	2.53	2.46	2.46	2.52	2.86	3.08	3.10	2.80	2.74	2.36	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.98	-6.59	-7.69	-7.60	-7.90	-7.90	-8.45	-8.45	-8.37	-8.61	-8.13	-8.53	-8.45	-8.05	-7.90	-8.05	0.00
LINDEN COGEN____	35.64	28.54	27.78	27.76	27.78	28.05	35.24	44.03	44.67	46.54	46.61	46.50	46.30	46.23	46.16	46.12	46.21	48.88	49.33	49.10	46.33	46.26	44.02	35.76
23786	2.79	1.87	1.77	1.77	1.79	1.93	2.85	2.86	3.32	3.41	3.46	3.34	3.20	3.00	2.92	2.92	2.95	3.29	3.53	3.55	3.25	3.24	2.85	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.78	-6.79	-7.92	-7.83	-8.78	-10.40	-11.99	-12.51	-12.42	-12.50	-12.00	-9.07	-10.70	-10.55	-9.98	-10.89	0.00
LIPA_MISC_IPP	39.79	29.55	28.64	28.56	28.59	28.97	36.37	41.75	44.94	47.04	47.25	46.44	44.57	43.33	42.68	42.72	42.88	45.61	49.72	47.84	44.74	44.98	41.96	40.94
23656	3.91	2.88	2.63	2.57	2.60	2.85	3.98	3.25	3.59	3.91	4.10	3.95	3.83	3.53	3.41	3.48	3.41	3.80	4.22	4.39	4.03	3.90	3.51	3.59
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
LITTLE FALLS__HYD	34.53	28.00	27.28	27.24	27.24	27.45	34.24	31.99	36.20	37.24	37.36	36.25	34.41	32.78	32.18	32.24	32.24	35.37	39.05	36.87	34.38	34.77	31.90	34.84
24013	1.68	1.33	1.27	1.25	1.25	1.33	1.85	1.79	1.80	2.22	2.23	2.06	1.90	1.75	1.66	1.66	1.69	1.98	2.53	2.23	2.05	1.92	1.82	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.16	0.19	0.19	0.19	0.19	0.21	0.21	0.20	0.21	0.20	0.21	0.21	0.20	0.19	0.20	0.00
LONG_LAKE_PHOENIX	31.90	25.92	25.28	25.24	25.26	25.44	31.71	30.24	34.37	35.19	35.22	34.42	32.76	31.26	30.70	30.71	30.75	33.55	36.59	34.70	32.47	32.90	29.99	32.01
24014	-0.95	-0.75	-0.73	-0.75	-0.73	-0.68	-0.68	-0.67	-0.62	-0.53	-0.60	-0.48	-0.46	-0.53	-0.58	-0.62	-0.58	-0.57	-0.70	-0.70	-0.59	-0.66	-0.82	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.43	-0.51	-0.50	-0.52	-0.52	-0.55	-0.55	-0.55	-0.57	-0.53	-0.56	-0.55	-0.53	-0.52	-0.53	0.00
LOVETT__3	34.66	27.84	27.10	27.06	27.08	27.30	34.20	40.20	43.30	45.10	45.17	44.42	42.67	41.64	41.06	41.05	41.29	43.89	47.55	45.64	42.75	43.06	40.20	34.71
23632	1.81	1.17	1.09	1.07	1.09	1.18	1.81	1.82	2.14	2.18	2.23	2.13	2.06	1.94	1.87	1.88	1.91	2.15	2.28	2.33	2.15	2.11	1.85	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.99	-6.60	-7.71	-7.62	-7.91	-7.91	-8.46	-8.46	-8.39	-8.62	-8.15	-8.54	-8.46	-8.07	-7.91	-8.07	0.00
LOVETT__4	34.89	27.98	27.23	27.19	27.24	27.45	34.43	40.39	43.54	45.35	45.41	44.66	42.90	41.86	41.28	41.26	41.53	44.16	47.84	45.92	42.97	43.30	40.38	34.91
23642	2.04	1.31	1.22	1.20	1.25	1.33	2.04	2.01	2.38	2.43	2.47	2.37	2.29	2.16	2.09	2.09	2.15	2.42	2.57	2.61	2.37	2.35	2.03	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.99	-6.60	-7.71	-7.62	-7.91	-7.91	-8.46	-8.46	-8.39	-8.62	-8.15	-8.54	-8.46	-8.07	-7.91	-8.07	0.00
LOVETT__5	34.89	27.98	27.23	27.19	27.24	27.45	34.43	40.39	43.54	45.35	45.41	44.66	42.90	41.86	41.28	41.26	41.53	44.16	47.84	45.92	42.97	43.30	40.38	34.91
23593	2.04	1.31	1.22	1.20	1.25	1.33	2.04	2.01	2.38	2.43	2.47	2.37	2.29	2.16	2.09	2.09	2.15	2.42	2.57	2.61	2.37	2.35	2.03	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.99	-6.60	-7.71	-7.62	-7.91	-7.91	-8.46	-8.46	-8.39	-8.62	-8.15	-8.54	-8.46	-8.07	-7.91	-8.07	0.00
LOWER RAQUET__HYD	32.03	26.03	25.41	25.39	25.34	25.41	31.09	29.30	33.18	33.94	34.08	33.14	31.49	30.18	29.69	29.73	29.68	32.45	35.78	33.80	31.42	32.11	29.67	32.24
24057	-0.82	-0.64	-0.60	-0.60	-0.65	-0.71	-1.30	-1.09	-1.38	-1.27	-1.24	-1.24	-1.21	-1.06	-1.04	-1.05	-1.08	-1.14	-0.95	-1.05	-1.11	-0.93	-0.61	-0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON	35.48	28.59	27.86	27.86	27.86	28.11	35.05	43.67	46.22	48.49	48.45	47.84	45.99	45.17	44.65	44.57	44.84	47.14	51.12	49.01	46.04	46.31	43.58	35.53
24059	2.63	1.92	1.85	1.87	1.87	1.99	2.66	2.43	2.70	2.82	2.79	2.72	2.55	2.44	2.43	2.40	2.37	2.49	2.79	2.68	2.57	2.54	2.36	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.85	-8.96	-10.46	-10.34	-10.74	-10.74	-11.49	-11.49	-11.39	-11.71	-11.06	-11.60	-11.48	-10.94	-10.73	-10.94	0.00
MEDINA__POWER	31.21	25.55	25.10	24.87	24.92	25.44	32.20	30.71	33.72	35.39	35.46	34.24	32.69	31.13	30.55	30.53	30.58	32.75	35.25	34.92	32.71	32.76	29.86	31.29
24015	-1.64	-1.12	-0.91	-1.12	-1.07	-0.68	-0.19	-0.97	-1.90	-1.06	-1.09	-1.41	-1.28	-1.47	-1.54	-1.60	-1.57	-2.15	-2.86	-1.18	-1.01	-1.45	-1.61	-1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-1.06	-1.24	-1.23	-1.27	-1.27	-1.36	-1.36	-1.35	-1.39	-1.31	-1.38	-1.25	-1.19	-1.17	-1.19	0.00
MILLIKEN__1	30.03	24.38	23.77	23.70	23.73	23.98	30.09	29.38	33.16	33.92	33.98	33.11	31.55	30.05	29.52	29.50	29.58	32.21	35.24	33.59	31.41	31.73	28.93	30.04
23584	-2.82	-2.29	-2.24	-2.29	-2.26	-2.14	-2.30	-2.19	-2.38	-2.43	-2.47	-2.44	-2.32	-2.44	-2.46	-2.52	-2.46	-2.59	-2.75	-2.51	-2.31	-2.48	-2.54	-2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-0.98	-1.14	-1.13	-1.17	-1.17	-1.25	-1.25	-1.24	-1.28	-1.21	-1.26	-1.25	-1.19	-1.17	-1.19	0.00
MILLIKEN__2	30.03	24.38	23.77	23.70	23.73	23.98	30.09	29.38	33.16	33.92	33.94	33.11	31.55	30.05	29.52	29.50	29.55	32.21	35.24	33.59	31.41	31.73	28.93	30.04

23585	-2.82	-2.29	-2.24	-2.29	-2.26	-2.14	-2.30	-2.19	-2.38	-2.43	-2.51	-2.44	-2.32	-2.44	-2.46	-2.52	-2.49	-2.59	-2.75	-2.51	-2.31	-2.48	-2.54	-2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-0.98	-1.14	-1.13	-1.17	-1.17	-1.25	-1.25	-1.24	-1.28	-1.21	-1.26	-1.25	-1.19	-1.17	-1.19	0.00
MILLIKEN__DIESEL	30.19	24.51	23.90	23.83	23.86	24.11	30.25	29.56	33.33	34.10	34.15	33.32	31.71	30.24	29.68	29.68	29.73	32.38	35.42	33.80	31.61	31.90	29.08	30.20
23629	-2.66	-2.16	-2.11	-2.16	-2.13	-2.01	-2.14	-2.01	-2.21	-2.25	-2.30	-2.23	-2.16	-2.25	-2.30	-2.34	-2.31	-2.42	-2.57	-2.30	-2.11	-2.31	-2.39	-2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-0.98	-1.14	-1.13	-1.17	-1.17	-1.25	-1.25	-1.24	-1.28	-1.21	-1.26	-1.25	-1.19	-1.17	-1.19	0.00
MONGAUP__HYD	36.00	28.78	27.99	27.97	27.99	28.24	35.63	41.53	44.79	46.85	46.89	46.07	44.23	43.22	42.59	42.57	42.93	45.72	49.67	47.66	44.49	44.71	41.57	36.26
23641	3.15	2.11	1.98	1.98	2.00	2.12	3.24	3.19	3.66	3.98	3.99	3.82	3.66	3.56	3.44	3.45	3.60	4.03	4.44	4.39	3.94	3.80	3.27	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.95	-6.57	-7.66	-7.58	-7.87	-7.87	-8.42	-8.42	-8.34	-8.57	-8.10	-8.50	-8.42	-8.02	-7.87	-8.02	0.00
MONTAUK__DIESEL	41.14	30.54	29.60	29.47	29.50	29.96	37.73	43.06	46.46	48.73	48.98	48.09	46.14	44.77	44.03	44.07	44.30	47.25	51.67	49.72	46.47	46.63	43.36	42.28
23721	5.26	3.87	3.59	3.48	3.51	3.84	5.34	4.56	5.11	5.60	5.83	5.60	5.40	4.97	4.76	4.83	4.83	5.44	6.17	6.27	5.76	5.55	4.91	4.93
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
N SALMON__HYD	32.72	26.62	25.96	25.94	25.91	25.99	31.74	29.60	33.68	34.28	34.42	33.46	31.81	30.45	29.95	30.04	29.95	32.75	36.00	34.11	31.74	32.44	29.89	32.80
24042	-0.13	-0.05	-0.05	-0.05	-0.08	-0.13	-0.65	-0.52	-0.66	-0.67	-0.64	-0.65	-0.62	-0.50	-0.49	-0.46	-0.52	-0.57	-0.44	-0.45	-0.52	-0.33	-0.12	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.22	0.26	0.26	0.27	0.27	0.29	0.29	0.28	0.29	0.27	0.29	0.29	0.27	0.27	0.27	0.00
N.E._GEN_SANDY PD	35.18	28.35	27.60	27.60	27.60	27.82	34.75	42.68	45.40	47.52	47.53	46.89	45.09	44.16	43.58	43.50	43.78	46.24	50.06	48.06	45.10	45.42	42.63	35.24
24062	2.33	1.68	1.59	1.61	1.61	1.70	2.36	2.19	2.49	2.57	2.58	2.51	2.39	2.22	2.15	2.12	2.12	2.35	2.53	2.51	2.37	2.38	2.15	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.10	-8.35	-9.74	-9.63	-10.00	-10.00	-10.70	-10.70	-10.60	-10.90	-10.30	-10.80	-10.70	-10.20	-10.00	-10.20	0.00
NARROWS_GT1_1	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24228	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NARROWS_GT1_2	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24229	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NARROWS_GT1_3	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24230	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NARROWS_GT1_4	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24231	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NARROWS_GT1_5	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24232	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NARROWS_GT1_6	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24233	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NARROWS_GT1_7	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19

24234	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NARROWS_GT1_8	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24235	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NARROWS_GT1_GRP	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
23726	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NARROWS_GT2_1	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24236	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NARROWS_GT2_2	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24237	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NARROWS_GT2_3	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24238	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NARROWS_GT2_4	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24239	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NARROWS_GT2_5	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24240	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NARROWS_GT2_6	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24241	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NARROWS_GT2_7	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24242	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NARROWS_GT2_8	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
24243	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NARROWS_GT2_GRP	35.94	28.70	27.91	27.89	27.91	28.29	35.53	44.71	44.98	46.90	46.96	46.92	46.95	47.00	47.00	46.96	47.02	49.73	49.73	49.73	47.01	46.92	49.65	36.19
23741	3.09	2.03	1.90	1.90	1.92	2.17	3.14	3.19	3.63	3.77	3.81	3.68	3.53	3.31	3.23	3.23	3.26	3.63	3.89	3.90	3.61	3.63	3.24	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
NEG CAPITAL__MECHNVIL	35.90	28.94	28.17	28.17	28.20	28.47	35.50	44.08	46.60	48.92	48.92	48.26	46.40	45.56	44.94	44.89	45.17	47.56	51.65	49.46	46.49	46.77	44.04	36.03

23645	3.05	2.27	2.16	2.18	2.21	2.35	3.11	2.80	3.04	3.20	3.21	3.09	2.91	2.78	2.67	2.68	2.65	2.86	3.27	3.07	2.96	2.94	2.76	3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.89	-9.00	-10.51	-10.39	-10.79	-10.79	-11.54	-11.54	-11.43	-11.76	-11.11	-11.65	-11.54	-11.00	-10.79	-11.00	0.00
NEG CENTRAL_HIGH_ACRES	31.08	25.42	24.81	24.72	24.74	25.00	31.48	29.99	33.77	34.53	34.60	33.66	32.05	30.52	29.97	29.98	30.02	32.59	35.60	33.62	31.46	31.66	29.07	30.89
23767	-1.77	-1.25	-1.20	-1.27	-1.25	-1.12	-0.91	-1.19	-1.45	-1.44	-1.48	-1.51	-1.44	-1.56	-1.60	-1.63	-1.60	-1.81	-1.98	-2.09	-1.89	-2.18	-2.03	-2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-0.66	-0.76	-0.76	-0.79	-0.79	-0.84	-0.84	-0.83	-0.86	-0.81	-0.85	-0.86	-0.82	-0.80	-0.82	0.00
NEG CENTRAL___INDECK	31.80	26.00	25.44	25.29	25.34	25.70	32.55	31.27	34.83	36.20	36.29	35.16	33.50	31.90	31.31	31.31	31.36	33.92	36.99	35.57	33.33	33.35	30.47	31.81
23768	-1.05	-0.67	-0.57	-0.70	-0.65	-0.42	0.16	-0.36	-0.76	-0.21	-0.21	-0.45	-0.43	-0.66	-0.74	-0.77	-0.74	-0.94	-1.07	-0.56	-0.42	-0.89	-1.03	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-1.03	-1.20	-1.18	-1.23	-1.23	-1.32	-1.32	-1.30	-1.34	-1.27	-1.33	-1.28	-1.22	-1.20	-1.22	0.00
NEG CENTRAL___SENECA	31.11	25.31	24.71	24.61	24.64	24.94	31.48	30.30	34.04	34.88	34.94	33.99	32.38	30.83	30.28	30.29	30.30	32.93	35.89	34.23	32.07	32.30	29.46	30.93
23627	-1.74	-1.36	-1.30	-1.38	-1.35	-1.18	-0.91	-1.09	-1.35	-1.30	-1.34	-1.38	-1.31	-1.47	-1.51	-1.54	-1.54	-1.68	-1.91	-1.67	-1.46	-1.72	-1.82	-1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-0.83	-0.97	-0.96	-0.99	-0.99	-1.06	-1.06	-1.05	-1.08	-1.02	-1.07	-1.05	-1.00	-0.98	-1.00	0.00
NEG CENTRAL___STATE_STREET	31.40	25.52	24.89	24.82	24.85	25.08	31.48	30.30	34.26	35.11	35.18	34.29	32.66	31.11	30.55	30.54	30.57	33.35	36.43	34.60	32.35	32.72	29.81	31.42
24147	-1.45	-1.15	-1.12	-1.17	-1.14	-1.04	-0.91	-0.94	-1.00	-0.92	-0.95	-0.93	-0.88	-1.03	-1.08	-1.14	-1.11	-1.11	-1.21	-1.15	-1.04	-1.16	-1.33	-1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.70	-0.82	-0.81	-0.84	-0.84	-0.90	-0.90	-0.90	-0.92	-0.87	-0.91	-0.90	-0.86	-0.84	-0.86	0.00
NEG NORTH_FLCN_SEA	32.95	26.72	26.09	26.07	26.04	26.15	32.03	29.64	33.85	34.36	34.47	33.53	31.87	30.42	29.91	29.97	29.90	32.76	35.96	34.06	31.76	32.44	29.80	32.93
23793	0.10	0.05	0.08	0.08	0.05	0.03	-0.36	-0.27	-0.31	-0.39	-0.39	-0.38	-0.36	-0.31	-0.31	-0.31	-0.34	-0.34	-0.26	-0.28	-0.29	-0.13	0.00	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.48	0.40	0.46	0.46	0.47	0.47	0.51	0.51	0.50	0.52	0.49	0.51	0.51	0.48	0.47	0.48	0.00
NEG NORTH_KES_CHATEGAY	32.78	26.64	26.01	25.99	25.96	26.04	31.81	29.59	33.71	34.28	34.42	33.49	31.80	30.44	29.97	30.02	29.96	32.73	35.95	34.07	31.72	32.43	29.84	32.80
23792	-0.07	-0.03	0.00	0.00	-0.03	-0.08	-0.58	-0.49	-0.59	-0.63	-0.60	-0.58	-0.59	-0.47	-0.43	-0.43	-0.46	-0.54	-0.44	-0.45	-0.49	-0.30	-0.12	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.26	0.30	0.30	0.31	0.31	0.33	0.33	0.33	0.34	0.32	0.34	0.33	0.32	0.31	0.32	0.00
NEG NORTH___ALICE_FALLS	33.18	26.94	26.27	26.25	26.22	26.33	32.26	29.88	34.12	34.67	34.82	33.84	32.16	30.70	30.19	30.25	30.19	33.06	36.29	34.40	32.05	32.73	30.07	33.20
23915	0.33	0.27	0.26	0.26	0.23	0.21	-0.13	-0.06	-0.07	-0.11	-0.07	-0.10	-0.10	-0.06	-0.06	-0.06	-0.09	-0.07	0.04	0.03	-0.03	0.13	0.24	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.45	0.37	0.43	0.43	0.44	0.44	0.48	0.48	0.47	0.48	0.46	0.48	0.48	0.45	0.44	0.45	0.00
NEG NORTH___LWR_SARANAC	33.18	26.94	26.27	26.25	26.22	26.33	32.26	29.88	34.12	34.67	34.82	33.84	32.16	30.70	30.19	30.25	30.19	33.06	36.29	34.40	32.05	32.73	30.07	33.20
23913	0.33	0.27	0.26	0.26	0.23	0.21	-0.13	-0.06	-0.07	-0.11	-0.07	-0.10	-0.10	-0.06	-0.06	-0.06	-0.09	-0.07	0.04	0.03	-0.03	0.13	0.24	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.45	0.37	0.43	0.43	0.44	0.44	0.48	0.48	0.47	0.48	0.46	0.48	0.48	0.45	0.44	0.45	0.00
NEG NORTH___PLATTSBURG	33.18	26.94	26.27	26.25	26.22	26.33	32.26	29.88	34.12	34.67	34.82	33.84	32.16	30.70	30.19	30.25	30.19	33.06	36.29	34.40	32.05	32.73	30.07	33.20
23628	0.33	0.27	0.26	0.26	0.23	0.21	-0.13	-0.06	-0.07	-0.11	-0.07	-0.10	-0.10	-0.06	-0.06	-0.06	-0.09	-0.07	0.04	0.03	-0.03	0.13	0.24	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.45	0.37	0.43	0.43	0.44	0.44	0.48	0.48	0.47	0.48	0.46	0.48	0.48	0.45	0.44	0.45	0.00
NEG WEST_LEA_LOCKPORT	30.16	24.86	24.37	24.20	24.22	24.63	31.03	28.99	31.72	32.66	32.75	31.60	30.21	28.96	28.42	28.42	28.37	30.20	32.42	32.18	30.19	30.19	27.96	29.94
23791	-2.69	-1.81	-1.64	-1.79	-1.77	-1.49	-1.36	-2.52	-3.77	-3.63	-3.64	-3.89	-3.60	-3.47	-3.50	-3.54	-3.60	-4.53	-5.51	-3.76	-3.38	-3.87	-3.36	-2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-0.93	-1.08	-1.07	-1.11	-1.11	-1.19	-1.19	-1.18	-1.21	-1.14	-1.20	-1.09	-1.04	-1.02	-1.04	0.00
NEG WEST___LANCASTR	29.99	24.51	24.06	23.86	23.91	24.37	31.00	29.70	32.63	33.83	33.88	32.75	31.28	29.86	29.30	29.30	29.29	31.40	33.76	33.36	31.29	31.34	28.55	29.77



23811		-2.86	-2.16	-1.95	-2.13	-2.08	-1.75	-1.39	-2.04	-3.04	-2.68	-2.72	-2.96	-2.75	-2.81	-2.86	-2.89	-2.92	-3.56	-4.41	-2.82	-2.51	-2.94	-3.00	-3.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-1.11	-1.30	-1.28	-1.33	-1.33	-1.43	-1.43	-1.41	-1.45	-1.37	-1.44	-1.33	-1.27	-1.24	-1.27	0.00
NEG_PENN_ALLEGHNY		32.13	26.03	25.41	25.34	25.37	25.62	32.26	32.50	36.09	37.23	37.28	36.37	34.70	33.26	32.73	32.73	32.78	35.42	38.47	36.93	34.61	34.94	31.95	32.04
23528		-0.72	-0.64	-0.60	-0.65	-0.62	-0.50	-0.13	-0.24	-0.41	-0.25	-0.28	-0.34	-0.33	-0.47	-0.49	-0.52	-0.52	-0.57	-0.77	-0.38	-0.26	-0.40	-0.67	-0.86
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.35	-1.94	-2.27	-2.24	-2.33	-2.33	-2.49	-2.49	-2.47	-2.54	-2.40	-2.51	-2.46	-2.34	-2.30	-2.34	0.00
NEPA__ENERGY		29.47	23.90	23.49	23.26	23.34	23.85	30.58	29.83	32.77	33.99	34.04	32.96	31.49	29.93	29.41	29.42	29.41	31.70	34.16	33.47	31.46	31.58	28.51	29.12
23901		-3.38	-2.77	-2.52	-2.73	-2.65	-2.27	-1.81	-2.07	-3.04	-2.68	-2.72	-2.92	-2.71	-2.91	-2.92	-2.95	-2.98	-3.43	-4.19	-2.89	-2.51	-2.87	-3.21	-3.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.25	-1.46	-1.44	-1.50	-1.50	-1.60	-1.60	-1.59	-1.63	-1.54	-1.62	-1.51	-1.44	-1.41	-1.44	0.00
NEVERSINK__HYD		34.33	27.82	27.08	27.08	26.90	26.77	33.56	38.73	41.88	43.63	43.67	42.90	41.14	40.10	39.53	39.52	39.77	42.35	45.95	43.96	41.15	41.48	38.61	33.95
23608		1.48	1.15	1.07	1.09	0.91	0.65	1.17	1.37	1.56	1.69	1.70	1.62	1.54	1.47	1.41	1.42	1.48	1.65	1.76	1.74	1.59	1.55	1.30	1.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.97	-5.76	-6.73	-6.65	-6.90	-6.90	-7.39	-7.39	-7.32	-7.53	-7.11	-7.46	-7.37	-7.03	-6.89	-7.03	0.00
NIAGARA__		30.16	24.86	24.37	24.17	24.22	24.61	31.00	28.89	31.53	32.47	32.55	31.38	30.00	28.82	28.27	28.25	28.21	29.95	32.18	31.97	29.99	30.00	27.84	29.97
23760		-2.69	-1.81	-1.64	-1.82	-1.77	-1.51	-1.39	-2.64	-3.97	-3.84	-3.85	-4.13	-3.83	-3.62	-3.66	-3.72	-3.78	-4.80	-5.77	-3.94	-3.55	-4.03	-3.45	-2.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-0.94	-1.10	-1.08	-1.13	-1.13	-1.20	-1.20	-1.19	-1.23	-1.16	-1.22	-1.06	-1.01	-0.99	-1.01	0.00
NINE_MILE_1		31.50	25.63	25.00	24.95	24.95	25.13	31.29	29.73	33.74	34.40	34.46	33.61	31.99	30.54	30.02	30.07	30.06	32.79	35.76	33.92	31.70	32.15	29.42	31.55
23575		-1.35	-1.04	-1.01	-1.04	-1.04	-0.99	-1.10	-1.09	-1.18	-1.23	-1.27	-1.20	-1.14	-1.16	-1.17	-1.17	-1.17	-1.24	-1.43	-1.39	-1.27	-1.32	-1.30	-1.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.36	-0.42	-0.41	-0.43	-0.43	-0.46	-0.46	-0.46	-0.47	-0.44	-0.46	-0.46	-0.44	-0.43	-0.44	0.00
NINE_MILE_2		31.44	25.58	24.94	24.90	24.92	25.08	31.22	29.67	33.68	34.33	34.39	33.54	31.92	30.48	29.99	30.01	30.00	32.72	35.72	33.85	31.64	32.08	29.39	31.52
23744		-1.41	-1.09	-1.07	-1.09	-1.07	-1.04	-1.17	-1.15	-1.24	-1.30	-1.34	-1.27	-1.21	-1.22	-1.20	-1.23	-1.23	-1.31	-1.47	-1.46	-1.33	-1.39	-1.33	-1.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.36	-0.42	-0.41	-0.43	-0.43	-0.46	-0.46	-0.46	-0.47	-0.44	-0.46	-0.46	-0.44	-0.43	-0.44	0.00
NM CAPITAL__NUG		35.48	28.59	27.86	27.86	27.86	28.11	35.05	43.67	46.22	48.49	48.45	47.84	45.99	45.17	44.65	44.57	44.84	47.14	51.12	49.01	46.04	46.31	43.58	35.53
23643		2.63	1.92	1.85	1.87	1.87	1.99	2.66	2.43	2.70	2.82	2.79	2.72	2.55	2.44	2.43	2.40	2.37	2.49	2.79	2.68	2.57	2.54	2.36	2.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.85	-8.96	-10.46	-10.34	-10.74	-10.74	-11.49	-11.49	-11.39	-11.71	-11.06	-11.60	-11.48	-10.94	-10.73	-10.94	0.00
NM CENTRAL__NUG		32.09	26.08	25.44	25.39	25.39	25.60	31.90	30.36	34.51	35.24	35.27	34.43	32.77	31.23	30.67	30.72	30.74	33.59	36.79	34.81	32.52	32.95	30.15	32.24
23634		-0.76	-0.59	-0.57	-0.60	-0.60	-0.52	-0.49	-0.46	-0.41	-0.39	-0.46	-0.38	-0.36	-0.47	-0.52	-0.52	-0.49	-0.44	-0.40	-0.52	-0.46	-0.53	-0.58	-0.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.36	-0.42	-0.41	-0.43	-0.43	-0.46	-0.46	-0.46	-0.47	-0.44	-0.46	-0.48	-0.45	-0.44	-0.45	0.00
NM MOHAWK__NUG		33.05	26.80	26.14	26.12	26.12	26.28	32.65	30.44	34.64	35.27	35.38	34.43	32.71	31.19	30.67	30.73	30.70	33.59	36.78	34.85	32.53	33.02	30.26	33.10
23633		0.20	0.13	0.13	0.13	0.13	0.16	0.26	0.24	0.24	0.25	0.25	0.24	0.20	0.16	0.15	0.15	0.15	0.20	0.26	0.21	0.20	0.17	0.18	0.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.16	0.19	0.19	0.19	0.19	0.21	0.21	0.20	0.21	0.20	0.21	0.21	0.20	0.19	0.20	0.00
NM NORTH__NUG		32.69	26.62	25.96	25.94	25.91	25.99	31.71	29.66	33.68	34.37	34.51	33.58	31.93	30.58	30.11	30.16	30.08	32.87	36.10	34.21	31.86	32.56	30.01	32.83
24055		-0.16	-0.05	-0.05	-0.05	-0.08	-0.13	-0.68	-0.55	-0.73	-0.67	-0.64	-0.62	-0.59	-0.47	-0.43	-0.43	-0.49	-0.54	-0.44	-0.45	-0.49	-0.30	-0.09	-0.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.15	0.17	0.17	0.18	0.18	0.19	0.19	0.19	0.19	0.18	0.19	0.19	0.18	0.18	0.18	0.00
NM WEST__NUG		30.42	25.07	24.58	24.38	24.43	24.81	31.26	29.14	31.78	32.73	32.82	31.63	30.24	29.05	28.51	28.48	28.43	30.19	32.41	32.25	30.25	30.26	28.11	30.24
23774		-2.43	-1.60	-1.43	-1.61	-1.56	-1.31	-1.13	-2.40	-3.73	-3.59	-3.60	-3.89	-3.60	-3.41	-3.44	-3.51	-3.57	-4.57	-5.55	-3.69	-3.32	-3.80	-3.21	-2.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-0.95	-1.11	-1.10	-1.14	-1.14	-1.22	-1.22	-1.21	-1.24	-1.17	-1.23	-1.09	-1.04	-1.02	-1.04	0.00
NM_ST_REGIS__HYD		32.23	26.22	25.57	25.57	25.52	25.60	31.29	29.32	33.24	33.96	34.10	33.15	31.49	30.16	29.67	29.75	29.66	32.45	35.74	33.81	31.42	32.12	29.66	32.41

24053	-0.62	-0.45	-0.44	-0.42	-0.47	-0.52	-1.10	-0.91	-1.18	-1.09	-1.06	-1.07	-1.05	-0.91	-0.89	-0.86	-0.92	-0.97	-0.81	-0.87	-0.94	-0.76	-0.45	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.14	0.16	0.16	0.16	0.16	0.17	0.17	0.17	0.18	0.17	0.18	0.17	0.17	0.16	0.17	0.00
NORTHPORT___1	39.13	29.07	28.22	28.15	28.17	28.52	35.76	41.05	44.08	46.09	46.26	45.52	43.68	42.52	41.91	42.01	42.12	44.70	48.62	46.76	43.77	44.05	41.18	40.15
23551	3.25	2.40	2.21	2.16	2.18	2.40	3.37	2.55	2.73	2.96	3.11	3.03	2.94	2.72	2.64	2.77	2.65	2.89	3.12	3.31	3.06	2.97	2.73	2.80
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
NORTHPORT___2	39.16	29.07	28.22	28.15	28.17	28.52	35.79	41.05	44.11	46.09	46.29	45.52	43.68	42.52	41.91	42.01	42.15	44.73	48.62	46.76	43.77	44.05	41.21	40.18
23552	3.28	2.40	2.21	2.16	2.18	2.40	3.40	2.55	2.76	2.96	3.14	3.03	2.94	2.72	2.64	2.77	2.68	2.92	3.12	3.31	3.06	2.97	2.76	2.83
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
NORTHPORT___3	39.33	29.12	28.27	28.20	28.22	28.58	35.89	41.42	44.67	46.62	46.82	46.03	44.21	43.02	42.34	42.41	42.48	45.07	49.03	47.18	44.16	44.38	41.75	40.94
23553	3.45	2.45	2.26	2.21	2.23	2.46	3.50	2.92	3.32	3.49	3.67	3.54	3.47	3.22	3.07	3.17	3.01	3.26	3.53	3.73	3.45	3.30	3.30	3.59
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
NORTHPORT___4	39.26	29.07	28.22	28.15	28.17	28.52	35.82	41.36	44.56	46.51	46.72	45.93	44.14	42.92	42.28	42.35	42.39	44.93	48.88	47.00	44.03	44.25	41.69	40.94
23650	3.38	2.40	2.21	2.16	2.18	2.40	3.43	2.86	3.21	3.38	3.57	3.44	3.40	3.12	3.01	3.11	2.92	3.12	3.38	3.55	3.32	3.17	3.24	3.59
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
NORTHPORT___IC	39.20	29.12	28.25	28.17	28.20	28.55	35.82	41.14	44.22	46.23	46.43	45.65	43.81	42.64	42.00	42.10	42.24	44.83	48.77	46.90	43.90	44.19	41.30	40.28
23718	3.32	2.45	2.24	2.18	2.21	2.43	3.43	2.64	2.87	3.10	3.28	3.16	3.07	2.84	2.73	2.86	2.77	3.02	3.27	3.45	3.19	3.11	2.85	2.93
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
NSINS_S._GLNS_FALLS	36.86	29.66	28.87	28.85	28.87	29.20	36.28	44.79	47.07	49.59	49.56	48.90	46.98	46.27	45.34	45.25	45.56	48.12	52.37	50.11	47.31	47.55	45.05	37.11
23858	4.01	2.99	2.86	2.86	2.88	3.08	3.89	3.28	3.32	3.66	3.64	3.51	3.27	3.25	2.83	2.80	2.80	3.19	3.75	3.48	3.55	3.50	3.54	4.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.12	-9.19	-10.72	-10.60	-11.01	-11.01	-11.78	-11.78	-11.67	-12.00	-11.34	-11.89	-11.78	-11.23	-11.01	-11.23	0.00
NYISO_LBMP_REFERENCE	32.85	26.67	26.01	25.99	25.99	26.12	32.39	30.39	34.56	35.21	35.32	34.38	32.70	31.24	30.73	30.78	30.76	33.59	36.73	34.85	32.53	33.04	30.28	32.90
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	
NYPA___HOLTSVILL	39.66	29.44	28.56	28.49	28.51	28.89	36.24	41.63	44.81	46.86	47.07	46.27	44.40	43.17	42.53	42.59	42.73	45.44	49.50	47.63	44.55	44.78	41.81	40.80
23794	3.78	2.77	2.55	2.50	2.52	2.77	3.85	3.13	3.46	3.73	3.92	3.78	3.66	3.37	3.26	3.35	3.26	3.63	4.00	4.18	3.84	3.70	3.36	3.45
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
O.H._GEN_BRUCE	30.16	24.86	24.37	24.20	24.22	24.61	31.00	28.90	31.58	32.52	32.58	31.43	30.05	28.84	28.29	28.30	28.25	29.99	32.24	32.00	30.05	30.02	27.86	29.97
24063	-2.69	-1.81	-1.64	-1.79	-1.77	-1.51	-1.39	-2.61	-3.91	-3.77	-3.81	-4.06	-3.76	-3.59	-3.63	-3.66	-3.72	-4.74	-5.69	-3.90	-3.48	-4.00	-3.42	-2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-0.93	-1.08	-1.07	-1.11	-1.11	-1.19	-1.19	-1.18	-1.21	-1.14	-1.20	-1.05	-1.00	-0.98	-1.00	0.00
OAK ORCHARD___HYD	31.17	25.55	24.97	24.85	24.87	25.18	31.77	30.21	33.91	34.73	34.82	33.84	32.23	30.67	30.12	30.14	30.17	32.71	35.73	33.80	31.63	31.73	29.17	31.02
24046	-1.68	-1.12	-1.04	-1.14	-1.12	-0.94	-0.62	-1.03	-1.35	-1.30	-1.31	-1.38	-1.31	-1.47	-1.51	-1.54	-1.51	-1.75	-1.91	-1.95	-1.76	-2.15	-1.97	-1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.70	-0.82	-0.81	-0.84	-0.84	-0.90	-0.90	-0.90	-0.92	-0.87	-0.91	-0.90	-0.86	-0.84	-0.86	0.00
ONONDAGA_REF_OCCRA	32.13	26.11	25.46	25.42	25.44	25.62	32.00	30.63	34.85	35.55	35.58	34.81	33.18	31.64	31.10	31.12	31.11	33.98	37.02	35.04	32.82	33.32	30.29	32.18
23987	-0.72	-0.56	-0.55	-0.57	-0.55	-0.50	-0.39	-0.40	-0.24	-0.28	-0.35	-0.21	-0.16	-0.28	-0.31	-0.34	-0.34	-0.27	-0.40	-0.49	-0.36	-0.36	-0.64	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.53	-0.62	-0.61	-0.64	-0.64	-0.68	-0.68	-0.68	-0.69	-0.66	-0.69	-0.68	-0.65	-0.64	-0.65	0.00
ONONDAGA___COGEN	32.06	26.06	25.41	25.37	25.37	25.57	31.90	30.63	35.02	35.54	35.57	35.02	33.50	31.95	31.41	31.43	31.43	34.48	37.27	35.04	32.82	33.64	30.29	32.14

23986	-0.79	-0.61	-0.60	-0.62	-0.62	-0.55	-0.49	-0.43	-0.10	-0.32	-0.39	-0.03	0.13	0.00	-0.03	-0.06	-0.06	0.20	-0.18	-0.52	-0.39	-0.07	-0.67	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.56	-0.65	-0.64	-0.67	-0.67	-0.71	-0.71	-0.71	-0.73	-0.69	-0.72	-0.71	-0.68	-0.67	-0.68	0.00
OSWEGATCHIE__HYD	32.29	26.19	25.54	25.52	25.50	25.62	31.61	29.78	33.73	34.51	34.61	33.66	31.98	30.52	29.99	30.04	30.02	32.88	36.33	34.26	31.85	32.41	29.92	32.51
24044	-0.56	-0.48	-0.47	-0.47	-0.49	-0.50	-0.78	-0.61	-0.83	-0.70	-0.71	-0.72	-0.72	-0.72	-0.74	-0.74	-0.74	-0.71	-0.40	-0.59	-0.68	-0.63	-0.36	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO__5	31.73	25.82	25.18	25.13	25.16	25.31	31.55	30.03	34.07	34.74	34.80	33.94	32.34	30.85	30.36	30.38	30.37	33.12	36.12	34.25	32.05	32.51	29.72	31.78
23606	-1.12	-0.85	-0.83	-0.86	-0.83	-0.81	-0.84	-0.85	-0.90	-0.95	-0.99	-0.93	-0.85	-0.91	-0.89	-0.92	-0.92	-0.97	-1.14	-1.12	-0.98	-1.02	-1.06	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.41	-0.48	-0.47	-0.49	-0.49	-0.52	-0.52	-0.52	-0.53	-0.50	-0.53	-0.52	-0.50	-0.49	-0.50	0.00
OSWEGO__6	31.73	25.82	25.18	25.13	25.16	25.31	31.55	30.03	34.07	34.74	34.80	33.94	32.34	30.85	30.36	30.38	30.37	33.12	36.12	34.25	32.05	32.51	29.72	31.78
23613	-1.12	-0.85	-0.83	-0.86	-0.83	-0.81	-0.84	-0.85	-0.90	-0.95	-0.99	-0.93	-0.85	-0.91	-0.89	-0.92	-0.92	-0.97	-1.14	-1.12	-0.98	-1.02	-1.06	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.41	-0.48	-0.47	-0.49	-0.49	-0.52	-0.52	-0.52	-0.53	-0.50	-0.53	-0.52	-0.50	-0.49	-0.50	0.00
OXBOW__	30.42	25.10	24.63	24.43	24.46	24.87	31.26	29.28	31.93	32.93	33.00	31.83	30.46	29.23	28.68	28.65	28.64	30.41	32.58	32.44	30.43	30.45	28.28	30.24
24026	-2.43	-1.57	-1.38	-1.56	-1.53	-1.25	-1.13	-2.28	-3.59	-3.41	-3.43	-3.71	-3.40	-3.25	-3.29	-3.35	-3.38	-4.37	-5.40	-3.52	-3.16	-3.63	-3.06	-2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-0.96	-1.13	-1.11	-1.16	-1.16	-1.24	-1.24	-1.22	-1.26	-1.19	-1.25	-1.11	-1.06	-1.04	-1.06	0.00
PEEKSKILL__	35.25	28.27	27.52	27.47	27.50	27.74	34.79	40.87	44.02	45.88	45.94	45.19	43.41	42.36	41.78	41.72	42.00	44.64	48.37	46.43	43.48	43.78	40.86	35.27
23653	2.40	1.60	1.51	1.48	1.51	1.62	2.40	2.34	2.73	2.82	2.86	2.75	2.65	2.50	2.43	2.40	2.46	2.75	2.94	2.96	2.73	2.68	2.36	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.14	-6.73	-7.85	-7.76	-8.06	-8.06	-8.62	-8.62	-8.54	-8.78	-8.30	-8.70	-8.62	-8.22	-8.06	-8.22	0.00
PGE MADISON__WINDPWR	32.78	26.56	25.91	25.83	25.86	26.15	32.91	32.99	36.69	38.24	38.25	37.27	35.48	33.88	33.27	33.27	33.37	36.28	39.87	37.95	35.47	35.71	32.85	33.23
24146	-0.07	-0.11	-0.10	-0.16	-0.13	0.03	0.52	0.52	0.41	1.02	0.95	0.83	0.72	0.44	0.34	0.31	0.37	0.57	0.92	0.91	0.85	0.63	0.48	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-1.72	-2.01	-1.98	-2.06	-2.06	-2.20	-2.20	-2.18	-2.24	-2.12	-2.22	-2.19	-2.09	-2.04	-2.09	0.00
PJM_GEN_KEYSTONE	29.86	21.14	21.90	22.00	22.42	24.03	30.77	30.32	33.35	34.58	34.63	33.57	32.08	30.50	30.00	30.00	30.01	32.38	34.97	34.10	32.06	32.17	29.11	27.00
24065	-2.99	-2.51	-2.31	-2.47	-2.42	-2.09	-1.62	-1.79	-2.63	-2.29	-2.33	-2.51	-2.32	-2.56	-2.55	-2.59	-2.61	-2.96	-3.60	-2.51	-2.15	-2.51	-2.85	-3.39
	0.00	3.02	1.80	1.52	1.15	0.00	0.00	-1.72	-1.42	-1.66	-1.64	-1.70	-1.70	-1.82	-1.82	-1.81	-1.86	-1.75	-1.84	-1.76	-1.68	-1.64	-1.68	2.51
PLEASANTVLY__LBMP	35.31	28.35	27.60	27.58	27.60	27.79	34.85	41.23	44.31	46.23	46.25	45.51	43.73	42.71	42.13	42.10	42.33	44.95	48.68	46.74	43.78	44.13	41.22	35.30
24000	2.46	1.68	1.59	1.59	1.61	1.67	2.46	2.34	2.73	2.82	2.83	2.72	2.62	2.47	2.40	2.40	2.40	2.69	2.86	2.89	2.67	2.68	2.36	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.50	-7.02	-8.20	-8.10	-8.41	-8.41	-9.00	-9.00	-8.92	-9.17	-8.67	-9.09	-9.00	-8.58	-8.41	-8.58	0.00
POLETTI__	35.71	28.59	27.83	27.81	27.83	28.11	35.34	44.03	44.67	46.51	46.58	46.46	46.27	46.23	46.13	46.09	46.18	48.88	49.29	49.07	46.33	46.26	44.02	35.86
23519	2.86	1.92	1.82	1.82	1.84	1.99	2.95	2.86	3.32	3.38	3.43	3.30	3.17	3.00	2.89	2.89	2.92	3.29	3.49	3.52	3.25	3.24	2.85	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.78	-6.79	-7.92	-7.83	-8.78	-10.40	-11.99	-12.51	-12.42	-12.50	-12.00	-9.07	-10.70	-10.55	-9.98	-10.89	0.00
PORT_JEFF_3	39.69	29.47	28.58	28.49	28.51	28.89	36.21	41.57	44.53	46.62	46.82	46.03	44.24	43.02	42.34	42.41	42.58	45.24	49.28	47.39	44.35	44.58	41.66	40.61
23555	3.81	2.80	2.57	2.50	2.52	2.77	3.82	3.07	3.18	3.49	3.67	3.54	3.50	3.22	3.07	3.17	3.11	3.43	3.78	3.94	3.64	3.50	3.21	3.26
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
PORT_JEFF_4	39.76	29.50	28.61	28.54	28.56	28.94	36.28	41.66	44.74	46.83	47.07	46.24	44.40	43.17	42.53	42.56	42.73	45.44	49.54	47.63	44.55	44.81	41.84	40.77
23616	3.88	2.83	2.60	2.55	2.57	2.82	3.89	3.16	3.39	3.70	3.92	3.75	3.66	3.37	3.26	3.32	3.26	3.63	4.04	4.18	3.84	3.73	3.39	3.42
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
PORT_JEFF_IC	39.82	29.55	28.66	28.56	28.59	28.99	36.34	41.75	44.84	46.97	47.18	46.38	44.53	43.30	42.62	42.69	42.85	45.57	49.65	47.77	44.68	44.91	41.93	40.90

23713	3.94	2.88	2.65	2.57	2.60	2.87	3.95	3.25	3.49	3.84	4.03	3.89	3.79	3.50	3.35	3.45	3.38	3.76	4.15	4.32	3.97	3.83	3.48	3.55
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
PROJECT__ORANGE	32.06	26.08	25.44	25.39	25.42	25.60	31.94	30.47	34.65	35.34	35.37	34.60	32.93	31.40	30.87	30.89	30.91	33.70	36.72	34.82	32.61	33.04	30.09	32.08
23990	-0.79	-0.59	-0.57	-0.60	-0.57	-0.52	-0.45	-0.49	-0.38	-0.42	-0.49	-0.34	-0.33	-0.44	-0.46	-0.49	-0.46	-0.47	-0.62	-0.63	-0.49	-0.56	-0.76	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.47	-0.55	-0.54	-0.56	-0.56	-0.60	-0.60	-0.60	-0.61	-0.58	-0.61	-0.60	-0.57	-0.56	-0.57	0.00
PYRITES__HYD	32.49	26.40	25.78	25.76	25.70	25.81	31.55	29.75	33.66	34.61	34.75	33.76	32.05	30.68	30.18	30.23	30.18	33.05	36.55	34.47	32.01	32.71	30.28	32.90
24023	-0.36	-0.27	-0.23	-0.23	-0.29	-0.31	-0.84	-0.64	-0.90	-0.60	-0.57	-0.62	-0.65	-0.56	-0.55	-0.55	-0.58	-0.54	-0.18	-0.38	-0.52	-0.33	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	30.29	24.94	24.48	24.25	24.30	24.74	31.19	29.55	32.49	33.60	33.69	32.53	31.10	29.76	29.20	29.18	29.17	31.11	33.30	33.11	31.09	31.11	28.50	30.10
23646	-2.56	-1.73	-1.53	-1.74	-1.69	-1.38	-1.20	-2.10	-3.11	-2.82	-2.83	-3.09	-2.84	-2.81	-2.86	-2.92	-2.95	-3.76	-4.77	-2.96	-2.60	-3.07	-2.94	-2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-1.04	-1.21	-1.20	-1.24	-1.24	-1.33	-1.33	-1.32	-1.36	-1.28	-1.34	-1.22	-1.16	-1.14	-1.16	0.00
RAVENS GT4-7____	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89
23728	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00
RAVENSWD GT2____	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89
23730	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00
RAVENSWD GT3____	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89
23733	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00
RAVENSWOOD_GT2_1	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89
24244	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00
RAVENSWOOD_GT2_2	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89
24245	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00
RAVENSWOOD_GT2_3	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89
24246	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00
RAVENSWOOD_GT2_4	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89
24247	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00
RAVENSWOOD_GT3_1	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89
24248	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00
RAVENSWOOD_GT3_2	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89

24249	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00	
RAVENSWOOD_GT3_3	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89	
24250	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00
RAVENSWOOD_GT3_4	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89	
24251	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00
RAVENSWOOD_GT_1	35.87	28.70	27.91	27.91	27.94	28.24	35.47	44.65	44.94	46.83	46.86	46.82	46.85	46.91	46.90	46.87	46.93	49.59	49.59	49.59	46.91	46.83	49.53	36.09	
23729	3.02	2.03	1.90	1.92	1.95	2.12	3.08	3.13	3.59	3.70	3.71	3.58	3.43	3.22	3.13	3.14	3.17	3.49	3.75	3.76	3.51	3.54	3.12	3.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-16.13	0.00
RAVENSWOOD_GT_10	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89	
24258	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00
RAVENSWOOD_GT_11	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89	
24259	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00
RAVENSWOOD_GT_4	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89	
24252	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00
RAVENSWOOD_GT_5	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89	
24254	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00
RAVENSWOOD_GT_6	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89	
24253	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00
RAVENSWOOD_GT_7	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89	
24255	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00
RAVENSWOOD_GT_8 TEMP	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89	
GRP(8-11)	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99	
24256	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00
RAVENSWOOD_GT_9	35.71	28.62	27.83	27.81	27.83	28.13	35.34	44.47	44.77	46.65	46.72	46.68	46.69	46.78	46.78	46.75	46.81	49.49	49.44	49.45	46.75	46.63	44.47	35.89	
24257	2.86	1.95	1.82	1.82	1.84	2.01	2.95	2.95	3.42	3.52	3.57	3.44	3.27	3.09	3.01	3.02	3.05	3.39	3.60	3.62	3.35	3.34	2.94	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.13	-6.79	-7.92	-7.83	-8.86	-10.72	-12.45	-13.04	-12.95	-13.00	-12.51	-9.11	-10.98	-10.87	-10.25	-11.25	0.00

RAVENSWOOD___1 23533	35.87 3.02 0.00	28.70 2.03 0.00	27.91 1.90 0.00	27.91 1.92 0.00	27.94 1.95 0.00	28.24 2.12 0.00	35.47 3.08 0.00	44.65 3.13 -11.13	44.94 3.59 -6.79	46.83 3.70 -7.92	46.86 3.71 -7.83	46.82 3.58 -8.86	46.85 3.43 -10.72	46.91 3.22 -12.45	46.90 3.13 -13.04	46.87 3.14 -12.95	46.87 3.11 -13.00	49.49 3.39 -12.51	49.40 3.56 -9.11	49.45 3.62 -10.98	46.85 3.45 -10.87	46.76 3.47 -10.25	49.50 3.09 -16.13	36.03 3.13 0.00
RAVENSWOOD___2 23534	35.87 3.02 0.00	28.70 2.03 0.00	27.91 1.90 0.00	27.91 1.92 0.00	27.94 1.95 0.00	28.24 2.12 0.00	35.47 3.08 0.00	44.65 3.13 -11.13	44.94 3.59 -6.79	46.83 3.70 -7.92	46.86 3.71 -7.83	46.82 3.58 -8.86	46.85 3.43 -10.72	46.91 3.22 -12.45	46.90 3.13 -13.04	46.87 3.14 -12.95	46.93 3.17 -13.00	49.59 3.49 -12.51	49.59 3.75 -9.11	49.59 3.76 -10.98	46.91 3.51 -10.87	46.83 3.54 -10.25	49.53 3.12 -16.13	36.09 3.19 0.00
RAVENSWOOD___3 23535	35.67 2.82 0.00	28.59 1.92 0.00	27.80 1.79 0.00	27.81 1.82 0.00	27.83 1.84 0.00	28.13 2.01 0.00	35.34 2.95 0.00	44.44 2.92 -11.13	44.70 3.35 -6.79	46.62 3.49 -7.92	46.65 3.50 -7.83	46.61 3.37 -8.86	46.66 3.24 -10.72	46.72 3.03 -12.45	46.72 2.95 -13.04	46.68 2.95 -12.95	46.74 2.98 -13.00	49.43 3.33 -12.51	49.40 3.56 -9.11	49.42 3.59 -10.98	46.72 3.32 -10.87	46.56 3.27 -10.25	44.44 2.91 -11.25	35.89 2.99 0.00
RAVNSWD 8-11____ 23667	35.71 2.86 0.00	28.62 1.95 0.00	27.83 1.82 0.00	27.81 1.82 0.00	27.83 1.84 0.00	28.13 2.01 0.00	35.34 2.95 0.00	44.47 2.95 -11.13	44.77 3.42 -6.79	46.65 3.52 -7.92	46.72 3.57 -7.83	46.68 3.44 -8.86	46.69 3.27 -10.72	46.78 3.09 -12.45	46.78 3.01 -13.04	46.75 3.02 -12.95	46.81 3.05 -13.00	49.49 3.39 -12.51	49.44 3.60 -9.11	49.45 3.62 -10.98	46.75 3.35 -10.87	46.63 3.34 -10.25	44.47 2.94 -11.25	35.89 2.99 0.00
RENSSELAER___COGEN 23796	35.02 2.17 0.00	28.27 1.60 0.00	27.54 1.53 0.00	27.55 1.56 0.00	27.58 1.59 0.00	27.77 1.65 0.00	34.66 2.27 0.00	43.25 2.13 -10.73	45.81 2.38 -8.87	48.02 2.46 -10.35	48.02 2.47 -10.23	47.37 2.37 -10.62	45.58 2.26 -10.62	44.86 2.25 -11.37	44.44 2.34 -11.37	44.38 2.34 -11.26	44.65 2.31 -11.58	46.75 2.22 -10.94	50.66 2.46 -11.47	48.59 2.37 -11.37	45.60 2.24 -10.83	45.91 2.25 -10.62	43.11 2.00 -10.83	35.07 2.17 0.00
ROCHESTER_9_IC 23652	31.34 -1.51 0.00	25.68 -0.99 0.00	25.10 -0.91 0.00	24.98 -1.01 0.00	25.00 -0.99 0.00	25.28 -0.84 0.00	31.94 -0.45 0.00	30.38 -0.85 -0.84	34.14 -1.11 -0.69	35.03 -0.99 -0.81	35.13 -0.99 -0.80	34.11 -1.10 -0.83	32.48 -1.05 -0.83	30.91 -1.22 -0.89	30.33 -1.29 -0.89	30.37 -1.29 -0.88	30.40 -1.26 -0.90	33.00 -1.44 -0.85	36.12 -1.51 -0.90	34.17 -1.57 -0.89	31.98 -1.40 -0.85	32.05 -1.82 -0.83	29.43 -1.70 -0.85	31.22 -1.68 0.00
ROSETON___1 23587	35.12 2.27 0.00	28.22 1.55 0.00	27.47 1.46 0.00	27.45 1.46 0.00	27.47 1.48 0.00	27.66 1.54 0.00	34.69 2.30 0.00	40.72 2.19 -8.14	43.81 2.52 -6.73	45.63 2.57 -7.85	45.69 2.61 -7.76	44.95 2.51 -8.06	43.18 2.42 -8.06	42.14 2.28 -8.62	41.56 2.21 -8.62	41.54 2.22 -8.54	41.75 2.21 -8.78	44.41 2.52 -8.30	48.07 2.64 -8.70	46.14 2.68 -8.61	43.21 2.47 -8.21	43.56 2.48 -8.04	40.70 2.21 -8.21	35.17 2.27 0.00
ROSETON___2 23588	35.08 2.23 0.00	28.19 1.52 0.00	27.44 1.43 0.00	27.42 1.43 0.00	27.45 1.46 0.00	27.63 1.51 0.00	34.66 2.27 0.00	40.63 2.10 -8.14	43.71 2.42 -6.73	45.52 2.46 -7.85	45.55 2.47 -7.76	44.85 2.41 -8.06	43.08 2.32 -8.06	42.05 2.19 -8.62	41.47 2.12 -8.62	41.44 2.12 -8.54	41.69 2.15 -8.78	44.31 2.42 -8.30	47.93 2.50 -8.70	46.00 2.54 -8.61	43.08 2.34 -8.21	43.52 2.44 -8.04	40.70 2.21 -8.21	35.17 2.27 0.00
RUSSELL___STATION 23914	30.71 -2.14 0.00	25.20 -1.47 0.00	24.58 -1.43 0.00	24.48 -1.51 0.00	24.51 -1.48 0.00	24.79 -1.33 0.00	31.29 -1.10 0.00	29.80 -1.43 -0.84	33.56 -1.69 -0.69	34.33 -1.69 -0.81	34.46 -1.66 -0.80	33.46 -1.75 -0.83	31.83 -1.70 -0.83	30.29 -1.84 -0.89	29.71 -1.91 -0.89	29.75 -1.91 -0.88	29.78 -1.88 -0.90	32.36 -2.08 -0.85	35.50 -2.13 -0.90	33.54 -2.20 -0.89	31.36 -2.02 -0.85	31.43 -2.44 -0.83	28.86 -2.27 -0.85	30.53 -2.37 0.00
S SALMON___HYD 24043	32.09 -0.76 0.00	26.08 -0.59 0.00	25.44 -0.57 0.00	25.39 -0.60 0.00	25.39 -0.60 0.00	25.60 -0.52 0.00	31.90 -0.49 0.00	30.36 -0.46 -0.43	34.51 -0.41 -0.36	35.24 -0.39 -0.42	35.27 -0.46 -0.41	34.43 -0.38 -0.43	32.77 -0.36 -0.43	31.23 -0.47 -0.46	30.67 -0.52 -0.46	30.72 -0.52 -0.46	30.74 -0.49 -0.46	33.59 -0.44 -0.44	36.79 -0.40 -0.46	34.81 -0.52 -0.48	32.52 -0.46 -0.45	32.95 -0.53 -0.44	30.15 -0.58 -0.45	32.24 -0.66 0.00
SELKIRK___II 23799	34.23 1.38 0.00	27.71 1.04 0.00	27.00 0.99 0.00	27.03 1.04 0.00	27.03 1.04 0.00	27.16 1.04 0.00	33.85 1.46 0.00	42.46 1.37 -10.70	44.99 1.59 -8.84	47.15 1.62 -10.32	47.11 1.59 -10.20	46.52 1.55 -10.59	44.76 1.47 -10.59	43.98 1.41 -11.33	43.50 1.44 -11.33	43.46 1.45 -11.23	43.73 1.42 -11.55	45.94 1.44 -10.91	49.71 1.54 -11.44	47.75 1.57 -11.33	44.79 1.46 -10.80	45.08 1.45 -10.59	42.35 1.27 -10.80	34.28 1.38 0.00
SELKIRK___I 23801	34.59 1.74 0.00	27.98 1.31 0.00	27.26 1.25 0.00	27.26 1.27 0.00	27.26 1.27 0.00	27.43 1.31 0.00	34.20 1.81 0.00	42.79 1.73 -10.67	45.35 1.97 -8.82	47.58 2.08 -10.29	47.57 2.08 -10.17	46.93 1.99 -10.56	45.16 1.90 -10.56	44.35 1.81 -11.30	43.84 1.81 -11.30	43.80 1.82 -11.20	44.05 1.78 -11.51	46.38 1.91 -10.88	50.20 2.06 -11.41	48.17 2.02 -11.30	45.22 1.92 -10.77	45.48 1.88 -10.56	42.72 1.67 -10.77	34.68 1.78 0.00

SENECA OSWGO__HYD	31.86	25.90	25.26	25.21	25.24	25.41	31.68	30.21	34.33	35.16	35.18	34.38	32.73	31.20	30.67	30.68	30.71	33.52	36.56	34.63	32.44	32.87	29.96	31.98
24041	-0.99	-0.77	-0.75	-0.78	-0.75	-0.71	-0.71	-0.70	-0.66	-0.56	-0.64	-0.52	-0.49	-0.59	-0.61	-0.65	-0.62	-0.60	-0.73	-0.77	-0.62	-0.69	-0.85	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.43	-0.51	-0.50	-0.52	-0.52	-0.55	-0.55	-0.55	-0.57	-0.53	-0.56	-0.55	-0.53	-0.52	-0.53	0.00
SENECA__ENERGY	31.37	25.50	24.89	24.82	24.85	25.10	31.55	30.33	34.22	35.00	35.07	34.18	32.56	31.06	30.50	30.51	30.51	33.21	36.20	34.43	32.22	32.59	29.66	31.26
23797	-1.48	-1.17	-1.12	-1.17	-1.14	-1.02	-0.84	-0.94	-1.07	-1.06	-1.09	-1.07	-1.01	-1.12	-1.17	-1.20	-1.20	-1.28	-1.47	-1.36	-1.20	-1.32	-1.51	-1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.73	-0.85	-0.84	-0.87	-0.87	-0.94	-0.94	-0.93	-0.95	-0.90	-0.94	-0.94	-0.89	-0.87	-0.89	0.00
SHOEMAKER__GT	35.61	28.54	27.75	27.71	27.73	27.97	35.21	41.11	44.34	46.28	46.33	45.55	43.71	42.69	42.10	42.04	42.38	45.12	48.94	46.96	43.90	44.15	41.12	35.73
23640	2.76	1.87	1.74	1.72	1.74	1.85	2.82	2.77	3.21	3.41	3.43	3.30	3.14	3.03	2.95	2.92	3.05	3.43	3.71	3.69	3.35	3.24	2.82	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.95	-6.57	-7.66	-7.58	-7.87	-7.87	-8.42	-8.42	-8.34	-8.57	-8.10	-8.50	-8.42	-8.02	-7.87	-8.02	0.00
SHOREHAM_IC_1	39.92	29.63	28.74	28.64	28.67	29.07	36.47	41.87	45.08	47.18	47.39	46.58	44.70	43.46	42.77	42.84	43.01	45.77	49.91	47.98	44.87	45.11	42.08	41.03
23715	4.04	2.96	2.73	2.65	2.68	2.95	4.08	3.37	3.73	4.05	4.24	4.09	3.96	3.66	3.50	3.60	3.54	3.96	4.41	4.53	4.16	4.03	3.63	3.68
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
SHOREHAM_IC_2	39.92	29.63	28.74	28.64	28.67	29.07	36.47	41.87	45.08	47.18	47.39	46.58	44.70	43.46	42.77	42.84	43.01	45.77	49.91	47.98	44.87	45.11	42.08	41.03
23716	4.04	2.96	2.73	2.65	2.68	2.95	4.08	3.37	3.73	4.05	4.24	4.09	3.96	3.66	3.50	3.60	3.54	3.96	4.41	4.53	4.16	4.03	3.63	3.68
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
SITHE__BATAVIA	30.94	25.50	24.97	24.79	24.82	25.21	31.81	29.87	32.99	33.92	34.00	32.89	31.37	30.02	29.42	29.43	29.44	31.55	34.16	33.37	31.27	31.26	28.84	30.76
24024	-1.91	-1.17	-1.04	-1.20	-1.17	-0.91	-0.58	-1.55	-2.42	-2.29	-2.30	-2.51	-2.35	-2.31	-2.40	-2.43	-2.43	-3.09	-3.67	-2.51	-2.24	-2.74	-2.42	-2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-0.85	-1.00	-0.98	-1.02	-1.02	-1.09	-1.09	-1.08	-1.11	-1.05	-1.10	-1.03	-0.98	-0.96	-0.98	0.00
SITHE__INDEPEND	31.47	25.60	24.97	24.92	24.95	25.10	31.26	29.70	33.71	34.36	34.42	33.57	31.99	30.51	30.02	30.04	30.06	32.75	35.72	33.88	31.67	32.12	29.39	31.52
23800	-1.38	-1.07	-1.04	-1.07	-1.04	-1.02	-1.13	-1.12	-1.21	-1.27	-1.31	-1.24	-1.14	-1.19	-1.17	-1.20	-1.17	-1.28	-1.47	-1.43	-1.30	-1.35	-1.33	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.36	-0.42	-0.41	-0.43	-0.43	-0.46	-0.46	-0.46	-0.47	-0.44	-0.46	-0.46	-0.44	-0.43	-0.44	0.00
SITHE__MASSENA	32.69	26.62	25.96	25.94	25.91	25.99	31.71	29.66	33.68	34.37	34.51	33.58	31.93	30.58	30.11	30.16	30.08	32.87	36.10	34.21	31.86	32.56	30.01	32.83
23902	-0.16	-0.05	-0.05	-0.05	-0.08	-0.13	-0.68	-0.55	-0.73	-0.67	-0.64	-0.62	-0.59	-0.47	-0.43	-0.43	-0.49	-0.54	-0.44	-0.45	-0.49	-0.30	-0.09	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.15	0.17	0.17	0.18	0.18	0.19	0.19	0.19	0.19	0.18	0.19	0.19	0.18	0.18	0.18	0.00
SITHE__OGDNSBRG	33.05	26.88	26.22	26.20	26.15	26.25	32.03	30.02	34.01	34.70	34.84	33.88	32.18	30.82	30.31	30.36	30.30	33.15	36.59	34.58	32.13	32.88	30.38	33.20
24021	0.20	0.21	0.21	0.21	0.16	0.13	-0.36	-0.21	-0.41	-0.35	-0.32	-0.34	-0.36	-0.25	-0.25	-0.25	-0.28	-0.27	0.04	-0.10	-0.23	0.00	0.27	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.14	0.16	0.16	0.16	0.16	0.17	0.17	0.17	0.18	0.17	0.18	0.17	0.17	0.16	0.17	0.00
SITHE__STERLING	33.15	26.88	26.22	26.20	26.20	26.38	32.91	31.10	35.27	36.07	36.11	35.15	33.41	31.86	31.28	31.32	31.34	34.29	37.64	35.62	33.25	33.66	30.87	33.29
23777	0.30	0.21	0.21	0.21	0.21	0.26	0.52	0.52	0.55	0.67	0.60	0.58	0.52	0.41	0.34	0.34	0.37	0.50	0.70	0.56	0.52	0.43	0.39	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.16	-0.19	-0.19	-0.19	-0.19	-0.21	-0.21	-0.20	-0.21	-0.20	-0.21	-0.21	-0.20	-0.19	-0.20	0.00
SOUTH CAIRO__GT	35.15	28.75	28.32	28.20	28.22	28.34	34.92	42.20	45.11	47.22	47.20	46.49	44.87	43.99	43.40	43.37	43.71	46.08	49.55	48.28	45.09	44.98	41.90	35.37
23612	2.30	2.08	2.31	2.21	2.23	2.22	2.53	2.43	2.80	2.96	2.93	2.82	2.88	2.81	2.73	2.74	2.83	2.92	2.79	3.52	3.12	2.68	2.18	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.38	-7.75	-9.05	-8.95	-9.29	-9.29	-9.94	-9.94	-9.85	-10.12	-9.57	-10.03	-9.91	-9.44	-9.26	-9.44	0.00
SOUTH HAMPTN__IC	40.81	30.27	29.34	29.21	29.24	29.70	37.38	42.72	46.08	48.16	48.41	47.54	45.61	44.30	43.57	43.64	43.84	46.71	51.05	49.10	45.88	46.07	42.90	41.82
23720	4.93	3.60	3.33	3.22	3.25	3.58	4.99	4.22	4.73	5.03	5.26	5.05	4.87	4.50	4.30	4.40	4.37	4.90	5.55	5.65	5.17	4.99	4.45	4.47
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45



SOUTHOLD___IC	41.04	30.46	29.52	29.39	29.42	29.88	37.61	42.97	46.36	48.62	48.91	48.03	46.04	44.71	43.97	44.01	44.21	47.15	51.56	49.62	46.37	46.53	43.27	42.22
23719	5.16	3.79	3.51	3.40	3.43	3.76	5.22	4.47	5.01	5.49	5.76	5.54	5.30	4.91	4.70	4.77	4.74	5.34	6.06	6.17	5.66	5.45	4.82	4.87
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
ST LAWRENCE___	32.49	26.46	25.80	25.78	25.76	25.83	31.52	29.44	33.47	34.07	34.25	33.30	31.69	30.34	29.87	29.93	29.87	32.62	35.79	33.91	31.58	32.32	29.75	32.57
23600	-0.36	-0.21	-0.21	-0.21	-0.23	-0.29	-0.87	-0.76	-0.93	-0.95	-0.88	-0.89	-0.82	-0.69	-0.65	-0.65	-0.68	-0.77	-0.73	-0.73	-0.75	-0.53	-0.33	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.16	0.19	0.19	0.19	0.19	0.21	0.21	0.20	0.21	0.20	0.21	0.21	0.20	0.19	0.20	0.00
STATION 5_MISC_HYD	30.58	25.15	24.53	24.40	24.43	24.74	31.32	29.96	33.93	34.77	34.93	33.88	32.17	30.58	29.94	29.98	30.08	32.88	36.36	34.36	32.06	32.00	29.17	30.53
23604	-2.27	-1.52	-1.48	-1.59	-1.56	-1.38	-1.07	-1.25	-1.31	-1.23	-1.17	-1.31	-1.34	-1.53	-1.66	-1.66	-1.57	-1.55	-1.25	-1.36	-1.30	-1.85	-1.94	-2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.68	-0.79	-0.78	-0.81	-0.81	-0.87	-0.87	-0.86	-0.89	-0.84	-0.88	-0.87	-0.83	-0.81	-0.83	0.00
STURGEON_POOL_HYD	35.35	28.27	27.49	27.47	27.50	27.66	34.79	41.57	44.74	46.76	46.80	46.01	44.24	43.23	42.64	42.61	42.96	45.19	48.99	46.92	43.91	44.24	41.28	35.37
23609	2.50	1.60	1.48	1.48	1.51	1.54	2.40	2.67	3.14	3.34	3.36	3.20	3.11	2.97	2.89	2.89	3.01	2.92	3.16	3.10	2.83	2.81	2.45	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.51	-7.04	-8.21	-8.12	-8.43	-8.43	-9.02	-9.02	-8.94	-9.19	-8.68	-9.10	-8.97	-8.55	-8.39	-8.55	0.00
SYRACUSE___POWER	32.13	26.11	25.46	25.42	25.44	25.62	32.00	30.63	34.85	35.55	35.58	34.81	33.18	31.64	31.10	31.12	31.11	33.98	37.02	35.04	32.82	33.32	30.29	32.18
24017	-0.72	-0.56	-0.55	-0.57	-0.55	-0.50	-0.39	-0.40	-0.24	-0.28	-0.35	-0.21	-0.16	-0.28	-0.31	-0.34	-0.34	-0.27	-0.40	-0.49	-0.36	-0.36	-0.64	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.53	-0.62	-0.61	-0.64	-0.64	-0.68	-0.68	-0.68	-0.69	-0.66	-0.69	-0.68	-0.65	-0.64	-0.65	0.00
UPPER HUDSON___HYD	36.99	29.74	28.98	28.95	28.98	29.31	36.34	44.85	47.05	49.62	49.58	48.92	47.01	46.36	45.34	45.28	45.59	48.15	52.43	50.14	47.40	47.65	45.20	37.31
24058	4.14	3.07	2.97	2.96	2.99	3.19	3.95	3.28	3.25	3.63	3.60	3.47	3.24	3.28	2.77	2.77	2.77	3.16	3.75	3.45	3.58	3.54	3.63	4.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.18	-9.24	-10.78	-10.66	-11.07	-11.07	-11.84	-11.84	-11.73	-12.06	-11.40	-11.95	-11.84	-11.29	-11.07	-11.29	0.00
UPPER RAQUET___HYD	32.03	26.03	25.41	25.39	25.34	25.41	31.09	29.30	33.18	33.94	34.08	33.14	31.49	30.18	29.69	29.73	29.68	32.45	35.78	33.80	31.42	32.11	29.67	32.24
24056	-0.82	-0.64	-0.60	-0.60	-0.65	-0.71	-1.30	-1.09	-1.38	-1.27	-1.24	-1.24	-1.21	-1.06	-1.04	-1.05	-1.08	-1.14	-0.95	-1.05	-1.11	-0.93	-0.61	-0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
US___GYPSUM	30.78	25.36	24.84	24.66	24.69	25.10	31.64	29.66	32.64	33.59	33.68	32.54	31.07	29.75	29.19	29.15	29.17	31.18	33.65	33.08	31.02	31.01	28.65	30.56
23809	-2.07	-1.31	-1.17	-1.33	-1.30	-1.02	-0.75	-1.79	-2.80	-2.64	-2.65	-2.89	-2.68	-2.62	-2.67	-2.74	-2.74	-3.49	-4.22	-2.82	-2.51	-3.01	-2.63	-2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.88	-1.02	-1.01	-1.05	-1.05	-1.13	-1.13	-1.11	-1.15	-1.08	-1.14	-1.05	-1.00	-0.98	-1.00	0.00
VISCHER___FERRY HYD	35.48	28.59	27.86	27.86	27.86	28.11	35.05	43.67	46.22	48.49	48.45	47.84	45.99	45.17	44.65	44.57	44.84	47.14	51.12	49.01	46.04	46.31	43.58	35.53
24020	2.63	1.92	1.85	1.87	1.87	1.99	2.66	2.43	2.70	2.82	2.79	2.72	2.55	2.44	2.43	2.40	2.37	2.49	2.79	2.68	2.57	2.54	2.36	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.85	-8.96	-10.46	-10.34	-10.74	-10.74	-11.49	-11.49	-11.39	-11.71	-11.06	-11.60	-11.48	-10.94	-10.73	-10.94	0.00
WADING RIVER_1-3_GRP5	39.85	29.58	28.66	28.59	28.61	28.99	36.41	41.81	44.98	47.07	47.28	46.48	44.63	43.36	42.71	42.75	42.92	45.67	49.80	47.88	44.78	45.01	42.02	40.97
24038	3.97	2.91	2.65	2.60	2.62	2.87	4.02	3.31	3.63	3.94	4.13	3.99	3.89	3.56	3.44	3.51	3.45	3.86	4.30	4.43	4.07	3.93	3.57	3.62
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
WADING RIVER_IC_1	39.85	29.58	28.66	28.59	28.61	28.99	36.41	41.81	44.98	47.07	47.28	46.48	44.63	43.36	42.71	42.75	42.92	45.67	49.80	47.88	44.78	45.01	42.02	40.97
23522	3.97	2.91	2.65	2.60	2.62	2.87	4.02	3.31	3.63	3.94	4.13	3.99	3.89	3.56	3.44	3.51	3.45	3.86	4.30	4.43	4.07	3.93	3.57	3.62
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45
WADING RIVER_IC_2	39.85	29.58	28.66	28.59	28.61	28.99	36.41	41.81	44.98	47.07	47.28	46.48	44.63	43.36	42.71	42.75	42.92	45.67	49.80	47.88	44.78	45.01	42.02	40.97
23547	3.97	2.91	2.65	2.60	2.62	2.87	4.02	3.31	3.63	3.94	4.13	3.99	3.89	3.56	3.44	3.51	3.45	3.86	4.30	4.43	4.07	3.93	3.57	3.62
	-3.03	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-6.79	-7.92	-7.83	-8.11	-8.04	-8.56	-8.54	-8.46	-8.71	-8.22	-8.77	-8.60	-8.18	-8.04	-8.17	-4.45

WADING RIVER_IC_3 23601	39.85 3.97 -3.03	29.58 2.91 0.00	28.66 2.65 0.00	28.59 2.60 0.00	28.61 2.62 0.00	28.99 2.87 0.00	36.41 4.02 0.00	41.81 3.31 -8.11	44.98 3.63 -6.79	47.07 3.94 -7.92	47.28 4.13 -7.83	46.48 3.99 -8.11	44.63 3.89 -8.04	43.36 3.56 -8.56	42.71 3.44 -8.54	42.75 3.51 -8.46	42.92 3.45 -8.71	45.67 3.86 -8.22	49.80 4.30 -8.77	47.88 4.43 -8.60	44.78 4.07 -8.18	45.01 3.93 -8.04	42.02 3.57 -8.17	40.97 3.62 -4.45
WALDEN__HYDRO 24148	35.15 2.30 0.00	28.08 1.41 0.00	27.34 1.33 0.00	27.32 1.33 0.00	27.34 1.35 0.00	27.53 1.41 0.00	34.56 2.17 0.00	40.67 2.16 -8.12	43.79 2.52 -6.71	45.66 2.61 -7.84	45.68 2.61 -7.75	44.93 2.51 -8.04	43.16 2.42 -8.04	42.13 2.28 -8.61	41.55 2.21 -8.61	41.56 2.25 -8.53	41.81 2.28 -8.77	44.37 2.49 -8.29	48.06 2.64 -8.69	46.12 2.68 -8.59	43.16 2.44 -8.19	43.48 2.41 -8.03	40.59 2.12 -8.19	35.04 2.14 0.00
WATERSIDE__6 8 9 23538	35.87 3.02 0.00	28.70 2.03 0.00	27.88 1.87 0.00	27.89 1.90 0.00	27.91 1.92 0.00	28.24 2.12 0.00	35.40 3.01 0.00	44.59 3.07 -11.13	44.88 3.53 -6.79	46.79 3.66 -7.92	46.82 3.67 -7.83	46.78 3.54 -8.86	46.82 3.40 -10.72	46.88 3.19 -12.45	46.87 3.10 -13.04	46.84 3.11 -12.95	46.87 3.11 -13.00	49.56 3.46 -12.51	49.55 3.71 -9.11	49.56 3.73 -10.98	46.88 3.48 -10.87	46.79 3.50 -10.25	49.50 3.09 -16.13	36.06 3.16 0.00
WATERTOWN__HYD 23805	32.42 -0.43 0.00	26.27 -0.40 0.00	25.57 -0.44 0.00	25.57 -0.42 0.00	25.55 -0.44 0.00	25.78 -0.34 0.00	32.10 -0.29 0.00	30.48 -0.12 -0.21	34.45 -0.28 -0.17	35.16 -0.25 -0.20	35.24 -0.28 -0.20	34.28 -0.31 -0.21	32.52 -0.39 -0.22	30.96 -0.50 -0.22	30.37 -0.58 -0.22	30.45 -0.55 -0.22	30.47 -0.52 -0.23	33.43 -0.37 -0.21	36.99 0.04 -0.22	34.79 -0.28 -0.22	32.38 -0.36 -0.21	32.82 -0.43 -0.21	30.25 -0.24 -0.21	32.57 -0.33 0.00
WEST BABYLON__IC 23714	39.69 3.81 -3.03	29.44 2.77 0.00	28.56 2.55 0.00	28.49 2.50 0.00	28.51 2.52 0.00	28.86 2.74 0.00	36.28 3.89 0.00	41.75 3.25 -8.11	45.01 3.66 -6.79	47.14 4.01 -7.92	47.32 4.17 -7.83	46.51 4.02 -8.11	44.63 3.89 -8.04	43.39 3.59 -8.56	42.74 3.47 -8.54	42.78 3.54 -8.46	42.95 3.48 -8.71	45.71 3.90 -8.22	49.76 4.26 -8.77	47.88 4.43 -8.60	44.81 4.10 -8.18	45.04 3.96 -8.04	42.02 3.57 -8.17	41.00 3.65 -4.45
WEST CANADA__HYD 24049	33.05 0.20 0.00	26.80 0.13 0.00	26.14 0.13 0.00	26.12 0.13 0.00	26.12 0.13 0.00	26.28 0.16 0.00	32.65 0.26 0.00	30.44 0.24 0.19	34.64 0.24 0.16	35.27 0.25 0.19	35.38 0.25 0.19	34.43 0.24 0.19	32.71 0.20 0.19	31.19 0.16 0.21	30.67 0.15 0.21	30.73 0.15 0.20	30.70 0.15 0.21	33.59 0.20 0.20	36.78 0.26 0.21	34.85 0.21 0.21	32.53 0.20 0.20	33.02 0.17 0.19	30.26 0.18 0.20	33.10 0.20 0.00
WESTERN_NY_WIND 24143	30.94 -1.91 0.00	25.47 -1.20 0.00	24.94 -1.07 0.00	24.77 -1.22 0.00	24.79 -1.20 0.00	25.18 -0.94 0.00	31.77 -0.62 0.00	29.86 -1.58 -1.05	32.91 -2.52 -0.87	33.86 -2.36 -1.01	33.95 -2.37 -1.00	32.81 -2.61 -1.04	31.32 -2.42 -1.04	29.98 -2.37 -1.11	29.38 -2.46 -1.11	29.39 -2.49 -1.10	29.40 -2.49 -1.13	31.47 -3.19 -1.07	34.07 -3.78 -1.12	33.30 -2.58 -1.03	31.20 -2.31 -0.98	31.22 -2.78 -0.96	28.81 -2.45 -0.98	30.73 -2.17 0.00
YORK__WARBASSE 23770	35.94 3.09 0.00	28.70 2.03 0.00	27.91 1.90 0.00	27.89 1.90 0.00	27.91 1.92 0.00	28.29 2.17 0.00	35.53 3.14 0.00	44.71 3.19 -11.13	44.98 3.63 -6.79	46.90 3.77 -7.92	46.96 3.81 -7.83	46.92 3.68 -8.86	46.95 3.53 -10.72	47.00 3.31 -12.45	47.00 3.23 -13.04	46.96 3.23 -12.95	47.02 3.26 -13.00	49.73 3.63 -12.51	49.73 3.89 -9.11	49.73 3.90 -10.98	47.01 3.61 -10.87	46.92 3.63 -10.25	49.65 3.24 -16.13	36.19 3.29 0.00