

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 04/04/2001

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	44.89 2.79 0.00	27.13 1.53 0.00	45.24 2.09 0.00	37.41 1.66 0.00	25.19 1.32 0.00	49.44 3.34 0.00	48.01 3.75 0.00	51.09 4.44 0.00	53.23 4.92 0.00	50.22 4.86 0.00	50.82 5.02 0.00	49.40 4.97 0.00	49.08 4.86 0.00	46.80 4.65 0.00	46.89 4.70 0.00	39.54 3.69 -3.91	37.23 3.74 -1.45	35.68 3.49 -0.65	37.21 3.35 -3.96	44.35 3.84 -7.66	52.17 5.35 -0.21	49.66 4.80 0.00	37.64 3.45 -0.12	31.41 2.40 0.00
74TH STREET_GT_1 24260	44.89 2.79 0.00	27.13 1.53 0.00	45.24 2.09 0.00	37.41 1.66 0.00	25.19 1.32 0.00	49.44 3.34 0.00	48.01 3.75 0.00	51.09 4.44 0.00	53.23 4.92 0.00	50.22 4.86 0.00	50.82 5.02 0.00	49.40 4.97 0.00	49.08 4.86 0.00	46.80 4.65 0.00	46.89 4.70 0.00	39.54 3.69 -3.91	37.23 3.74 -1.45	35.68 3.49 -0.65	37.21 3.35 -3.96	44.35 3.84 -7.66	52.17 5.35 -0.21	49.66 4.80 0.00	37.64 3.45 -0.12	31.41 2.40 0.00
74TH STREET_GT_2 24261	44.89 2.79 0.00	27.13 1.53 0.00	45.24 2.09 0.00	37.41 1.66 0.00	25.19 1.32 0.00	49.44 3.34 0.00	48.01 3.75 0.00	51.09 4.44 0.00	53.23 4.92 0.00	50.22 4.86 0.00	50.82 5.02 0.00	49.40 4.97 0.00	49.08 4.86 0.00	46.80 4.65 0.00	46.89 4.70 0.00	39.54 3.69 -3.91	37.23 3.74 -1.45	35.68 3.49 -0.65	37.21 3.35 -3.96	44.35 3.84 -7.66	52.17 5.35 -0.21	49.66 4.80 0.00	37.64 3.45 -0.12	31.41 2.40 0.00
ADK HUDSON___FALLS 24011	47.63 5.53 0.00	28.96 3.36 0.00	49.17 6.02 0.00	40.90 5.15 0.00	27.17 3.29 0.00	51.89 5.79 0.00	48.65 4.38 0.00	50.72 4.07 0.00	52.42 4.12 0.00	48.54 3.18 0.00	48.69 2.89 0.00	47.32 2.89 0.00	47.55 3.32 0.00	45.20 3.05 0.00	45.37 3.18 0.00	39.19 2.15 -5.11	36.00 2.07 -1.90	34.66 2.27 -0.84	36.94 1.88 -5.16	45.02 2.18 -9.99	50.84 3.96 -0.28	48.95 4.09 0.00	37.38 3.16 -0.16	32.73 3.72 0.00
ADK RESOURCE___RCVRY 23798	47.63 5.53 0.00	28.96 3.36 0.00	49.17 6.02 0.00	40.90 5.15 0.00	27.17 3.29 0.00	51.89 5.79 0.00	48.65 4.38 0.00	50.72 4.07 0.00	52.42 4.12 0.00	48.54 3.18 0.00	48.69 2.89 0.00	47.32 2.89 0.00	47.55 3.32 0.00	45.20 3.05 0.00	45.37 3.18 0.00	39.19 2.15 -5.11	36.00 2.07 -1.90	34.66 2.27 -0.84	36.94 1.88 -5.16	45.02 2.18 -9.99	50.84 3.96 -0.28	48.95 4.09 0.00	37.38 3.16 -0.16	32.73 3.72 0.00
ADK S GLENS___FALLS 24028	47.63 5.53 0.00	28.96 3.36 0.00	49.17 6.02 0.00	40.90 5.15 0.00	27.17 3.29 0.00	51.89 5.79 0.00	48.65 4.38 0.00	50.72 4.07 0.00	52.42 4.12 0.00	48.54 3.18 0.00	48.69 2.89 0.00	47.32 2.89 0.00	47.55 3.32 0.00	45.20 3.05 0.00	45.37 3.18 0.00	39.19 2.15 -5.11	36.00 2.07 -1.90	34.66 2.27 -0.84	36.94 1.88 -5.16	45.02 2.18 -9.99	50.84 3.96 -0.28	48.95 4.09 0.00	37.38 3.16 -0.16	32.73 3.72 0.00
ADK_NYS___DAM 23527	46.13 4.03 0.00	28.12 2.52 0.00	47.86 4.71 0.00	39.89 4.13 0.00	26.47 2.60 0.00	50.35 4.25 0.00	47.04 2.77 0.00	48.98 2.33 0.00	50.80 2.49 0.00	47.75 2.39 0.00	48.29 2.49 0.00	46.93 2.50 0.00	47.11 2.89 0.00	44.87 2.73 0.00	45.05 2.86 0.00	38.93 1.97 -5.03	35.84 1.93 -1.87	34.19 1.83 -0.82	36.36 1.42 -5.04	44.21 1.59 -9.77	49.29 2.42 -0.27	47.53 2.67 0.00	36.29 2.07 -0.16	31.65 2.64 0.00
ALBANY___1 23571	44.99 2.90 0.00	27.45 1.85 0.00	46.88 3.73 0.00	39.05 3.29 0.00	25.85 1.98 0.00	49.39 3.29 0.00	46.78 2.52 0.00	49.01 2.36 0.00	50.59 2.29 0.00	47.48 2.12 0.00	48.05 2.25 0.00	46.60 2.17 0.00	46.75 2.53 0.00	44.53 2.38 0.00	44.66 2.47 0.00	38.64 1.67 -5.04	35.50 1.60 -1.87	33.97 1.60 -0.83	36.20 1.23 -5.08	44.12 1.44 -9.83	49.25 2.37 -0.27	47.21 2.35 0.00	36.00 1.78 -0.16	30.89 1.88 0.00

ALBANY___2	44.99	27.45	46.88	39.05	25.85	49.39	46.78	49.01	50.59	47.48	48.05	46.60	46.75	44.53	44.66	38.64	35.50	33.97	36.20	44.12	49.25	47.21	36.00	30.89	
23572	2.90	1.85	3.73	3.29	1.98	3.29	2.52	2.36	2.29	2.12	2.25	2.17	2.53	2.38	2.47	1.67	1.60	1.60	1.23	1.44	2.37	2.35	1.78	1.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-1.87	-0.83	-5.08	-9.83	-0.27	0.00	-0.16	0.00
ALBANY___3	44.99	27.45	46.88	39.05	25.85	49.39	46.78	49.01	50.59	47.48	48.05	46.60	46.75	44.53	44.66	38.64	35.50	33.97	36.20	44.12	49.25	47.21	36.00	30.89	
23573	2.90	1.85	3.73	3.29	1.98	3.29	2.52	2.36	2.29	2.12	2.25	2.17	2.53	2.38	2.47	1.67	1.60	1.60	1.23	1.44	2.37	2.35	1.78	1.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-1.87	-0.83	-5.08	-9.83	-0.27	0.00	-0.16	0.00
ALBANY___4	44.99	27.45	46.88	39.05	25.85	49.39	46.78	49.01	50.59	47.48	48.05	46.60	46.75	44.53	44.66	38.64	35.50	33.97	36.20	44.12	49.25	47.21	36.00	30.89	
23574	2.90	1.85	3.73	3.29	1.98	3.29	2.52	2.36	2.29	2.12	2.25	2.17	2.53	2.38	2.47	1.67	1.60	1.60	1.23	1.44	2.37	2.35	1.78	1.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-1.87	-0.83	-5.08	-9.83	-0.27	0.00	-0.16	0.00
ALLEGHENY___COGEN	43.19	26.38	44.75	37.10	24.64	47.01	44.47	46.20	47.80	44.87	45.26	43.95	44.68	43.07	43.11	33.15	32.78	32.22	30.98	34.57	47.39	45.65	34.66	29.61	
23514	1.10	0.78	1.60	1.35	0.77	0.91	0.20	-0.45	-0.51	-0.49	-0.53	-0.48	0.45	0.92	0.92	0.55	0.50	0.56	0.41	0.41	0.75	0.79	0.57	0.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-0.25	-0.11	-0.67	-1.30	-0.04	0.00	-0.02	0.00
AMERICAN_REF_FUEL	38.95	23.86	39.73	32.75	22.02	42.40	41.35	43.85	45.50	42.62	42.76	41.46	40.85	39.07	38.81	30.15	30.00	29.56	28.84	32.01	43.50	41.89	32.02	26.93	
24010	-3.14	-1.74	-3.42	-3.00	-1.85	-3.70	-2.91	-2.80	-2.81	-2.73	-3.04	-2.97	-3.38	-3.08	-3.38	-2.39	-2.26	-2.09	-1.67	-2.03	-3.14	-2.97	-2.06	-2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.22	-0.10	-0.61	-1.18	-0.03	0.00	-0.02	0.00
AMERICAN___BRASS	38.95	23.86	39.73	32.75	22.02	42.40	41.35	43.85	45.50	42.62	42.76	41.46	40.85	39.07	38.81	30.15	30.00	29.56	28.84	32.01	43.50	41.89	32.02	26.93	
23903	-3.14	-1.74	-3.42	-3.00	-1.85	-3.70	-2.91	-2.80	-2.81	-2.73	-3.04	-2.97	-3.38	-3.08	-3.38	-2.39	-2.26	-2.09	-1.67	-2.03	-3.14	-2.97	-2.06	-2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.22	-0.10	-0.61	-1.18	-0.03	0.00	-0.02	0.00
ARTHUR_KILL_GT_1	44.83	27.09	45.19	37.38	25.16	49.36	47.91	50.96	53.13	50.14	50.74	49.29	48.98	46.72	46.81	39.48	37.17	35.63	37.15	44.26	51.97	49.59	37.60	31.38	
23520	2.73	1.49	2.03	1.62	1.29	3.26	3.65	4.30	4.82	4.78	4.94	4.86	4.75	4.58	4.62	3.64	3.69	3.44	3.29	3.74	5.16	4.73	3.41	2.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ARTHUR_KILL_2	44.83	27.09	45.19	37.38	25.16	49.36	47.91	50.96	53.13	50.14	50.74	49.29	48.98	46.72	46.81	39.48	37.17	35.63	37.15	44.26	51.97	49.59	37.60	31.38	
23512	2.73	1.49	2.03	1.62	1.29	3.26	3.65	4.30	4.82	4.78	4.94	4.86	4.75	4.58	4.62	3.64	3.69	3.44	3.29	3.74	5.16	4.73	3.41	2.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ARTHUR_KILL_3	44.86	27.11	45.22	37.41	25.18	49.40	47.93	50.97	53.11	50.12	50.72	49.30	48.98	46.71	46.80	39.47	37.16	35.61	37.14	44.27	52.06	49.59	37.61	31.39	
23513	2.77	1.51	2.07	1.66	1.31	3.31	3.67	4.32	4.81	4.76	4.92	4.87	4.75	4.56	4.60	3.62	3.67	3.42	3.28	3.74	5.25	4.73	3.42	2.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
ASHOKAN___	44.18	26.80	45.03	37.26	24.99	48.56	46.75	49.52	51.44	48.33	48.82	47.35	47.09	44.89	44.96	38.32	35.73	34.24	36.14	43.37	50.00	47.72	36.28	30.57	
23654	2.09	1.20	1.88	1.51	1.12	2.46	2.49	2.87	3.13	2.98	3.03	2.92	2.87	2.74	2.77	2.14	2.12	2.00	1.95	2.21	3.17	2.86	2.08	1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.25	-1.58	-0.70	-4.29	-8.31	-0.23	0.00	-0.14	0.00
ASTORIA 5-9___	46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.41	50.77	38.50	32.23	
23662	3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.92	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00

ASTORIA GT2____	46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.40	50.77	38.50	32.23
23536	3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.91	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA GT3____	46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.40	50.77	38.50	32.23
23731	3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.91	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA GT4____	46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.40	50.77	38.50	32.23
23727	3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.91	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT2_1	46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.40	50.77	38.50	32.23
24094	3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.91	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT2_2	46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.40	50.77	38.50	32.23
24095	3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.91	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT2_3	46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.40	50.77	38.50	32.23
24096	3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.91	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT2_4	46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.40	50.77	38.50	32.23
24097	3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.91	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT3_1	46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.40	50.77	38.50	32.23
24098	3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.91	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT3_2	46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.40	50.77	38.50	32.23
24099	3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.91	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT3_3	46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.40	50.77	38.50	32.23
24100	3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.91	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT3_4	46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.40	50.77	38.50	32.23
24101	3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.91	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT4_1		46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.40	50.77	38.50	32.23
24102		3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.91	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT4_2		46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.40	50.77	38.50	32.23
24103		3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.91	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT4_3		46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.40	50.77	38.50	32.23
24104		3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.91	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT4_4		46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.40	50.77	38.50	32.23
24105		3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.91	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT_1		45.33	27.37	45.66	37.82	25.47	50.04	48.59	51.62	53.80	50.81	51.40	49.97	49.64	47.35	47.44	39.96	37.65	36.08	37.56	44.71	52.69	50.15	38.01	31.73
23523		3.24	1.78	2.50	2.07	1.60	3.94	4.33	4.97	5.50	5.45	5.60	5.54	5.42	5.21	5.24	4.12	4.17	3.89	3.71	4.19	5.88	5.29	3.83	2.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT_10		45.33	27.37	45.66	37.82	25.47	50.04	48.59	51.62	53.80	50.81	51.40	49.97	49.64	47.35	47.44	39.96	37.65	36.08	37.56	44.71	52.69	50.15	38.01	31.73
24110		3.24	1.78	2.50	2.07	1.60	3.94	4.33	4.97	5.50	5.45	5.60	5.54	5.42	5.21	5.24	4.12	4.17	3.89	3.71	4.19	5.88	5.29	3.83	2.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT_11		45.33	27.37	45.66	37.82	25.47	50.04	48.59	51.62	53.80	50.81	51.40	49.97	49.64	47.35	47.44	39.96	37.65	36.08	37.56	44.71	52.69	50.15	38.01	31.73
24225		3.24	1.78	2.50	2.07	1.60	3.94	4.33	4.97	5.50	5.45	5.60	5.54	5.42	5.21	5.24	4.12	4.17	3.89	3.71	4.19	5.88	5.29	3.83	2.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT_12		45.33	27.37	45.66	37.82	25.47	50.04	48.59	51.62	53.80	50.81	51.40	49.97	49.64	47.35	47.44	39.96	37.65	36.08	37.56	44.71	52.69	50.15	38.01	31.73
24226		3.24	1.78	2.50	2.07	1.60	3.94	4.33	4.97	5.50	5.45	5.60	5.54	5.42	5.21	5.24	4.12	4.17	3.89	3.71	4.19	5.88	5.29	3.83	2.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT_13		45.33	27.37	45.66	37.82	25.47	50.04	48.59	51.62	53.80	50.81	51.40	49.97	49.64	47.35	47.44	39.96	37.65	36.08	37.56	44.71	52.69	50.15	38.01	31.73
24227		3.24	1.78	2.50	2.07	1.60	3.94	4.33	4.97	5.50	5.45	5.60	5.54	5.42	5.21	5.24	4.12	4.17	3.89	3.71	4.19	5.88	5.29	3.83	2.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT_5		46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.41	50.77	38.50	32.23
24106		3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.92	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT_7		46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.41	50.77	38.50	32.23

24107	3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.92	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT_8	46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.41	50.77	38.50	32.23	
24108	3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.92	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA_GT_9	46.05	27.77	46.30	38.32	25.81	50.77	49.32	52.28	54.56	51.56	52.14	50.69	50.36	48.02	48.11	40.47	38.16	36.57	37.99	45.21	53.41	50.77	38.50	32.23	
24109	3.95	2.18	3.15	2.57	1.94	4.67	5.06	5.63	6.25	6.20	6.34	6.26	6.13	5.88	5.92	4.63	4.67	4.38	4.14	4.69	6.59	5.91	4.31	3.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA___2	46.15	27.84	46.40	38.41	25.87	50.88	49.43	52.40	54.70	51.70	52.28	50.83	50.50	48.16	48.24	40.58	38.26	36.67	38.09	45.31	53.54	50.89	38.59	32.31	
24149	4.06	2.24	3.25	2.65	2.00	4.78	5.17	5.75	6.39	6.34	6.48	6.40	6.27	6.01	6.05	4.73	4.77	4.48	4.23	4.78	6.73	6.03	4.40	3.30	
	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	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
ASTORIA___3	45.92	27.70	46.17	38.22	25.74	50.62	49.13	51.94	54.17	51.19	51.77	50.33	50.00	47.68	47.77	40.22	37.91	36.32	37.76	44.95	53.04	50.42	38.28	32.13	
23516	3.82	2.10	3.02	2.46	1.87	4.53	4.86	5.29	5.87	5.83	5.97	5.90	5.78	5.54	5.57	4.37	4.42	4.13	3.90	4.43	6.22	5.56	4.09	3.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA___4	45.05	27.21	45.41	37.72	25.41	49.89	48.39	51.30	53.42	50.44	51.03	49.61	49.28	47.04	47.11	39.73	37.42	35.85	37.35	44.47	52.32	49.80	37.77	31.53	
23517	2.96	1.61	2.26	1.96	1.53	3.80	4.13	4.65	5.11	5.08	5.23	5.18	5.06	4.90	4.91	3.88	3.93	3.66	3.49	3.95	5.51	4.94	3.58	2.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
ASTORIA___5	45.93	27.71	46.19	38.24	25.75	50.64	49.19	52.16	54.41	51.41	52.00	50.55	50.22	47.89	47.98	40.38	38.06	36.47	37.91	45.12	53.27	50.64	38.41	32.15	
23518	3.84	2.11	3.04	2.48	1.88	4.54	4.93	5.50	6.11	6.06	6.20	6.12	5.99	5.75	5.78	4.53	4.57	4.28	4.05	4.60	6.46	5.78	4.22	3.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
ASTRIA 10-13___	45.33	27.37	45.66	37.82	25.47	50.04	48.59	51.62	53.80	50.81	51.40	49.97	49.64	47.35	47.44	39.96	37.65	36.08	37.56	44.71	52.69	50.15	38.01	31.73	
23663	3.24	1.78	2.50	2.07	1.60	3.94	4.33	4.97	5.50	5.45	5.60	5.54	5.42	5.21	5.24	4.12	4.17	3.89	3.71	4.19	5.88	5.29	3.83	2.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
BARRETT 1-8___GRP4	45.05	34.69	45.83	40.23	36.43	49.76	48.14	51.34	53.50	50.86	51.91	49.40	49.09	46.83	46.89	39.70	38.37	39.50	39.34	44.55	52.25	49.68	37.63	31.49	
24034	2.96	1.74	2.52	2.00	1.54	3.66	3.88	4.53	4.99	4.82	5.04	4.97	4.87	4.68	4.69	3.71	3.81	3.58	3.44	3.97	5.44	4.81	3.45	2.48	
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.05	-2.53	-4.38	-6.00	-7.73	-0.21	0.00	-0.13	0.00	
BARRETT 9-12___GRP3	45.05	34.69	45.83	40.23	36.43	49.76	48.14	51.34	53.50	50.86	51.91	49.40	49.09	46.83	46.89	39.70	38.37	39.50	39.34	44.55	52.25	49.68	37.63	31.49	
24033	2.96	1.74	2.52	2.00	1.54	3.66	3.88	4.53	4.99	4.82	5.04	4.97	4.87	4.68	4.69	3.71	3.81	3.58	3.44	3.97	5.44	4.81	3.45	2.48	
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.05	-2.53	-4.38	-6.00	-7.73	-0.21	0.00	-0.13	0.00	
BARRETT_IC_1	45.05	34.69	45.83	40.23	36.43	49.76	48.14	51.34	53.50	50.86	51.91	49.40	49.09	46.83	46.89	39.70	38.37	39.50	39.34	44.55	52.25	49.68	37.63	31.49	
23704	2.96	1.74	2.52	2.00	1.54	3.66	3.88	4.53	4.99	4.82	5.04	4.97	4.87	4.68	4.69	3.71	3.81	3.58	3.44	3.97	5.44	4.81	3.45	2.48	
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.05	-2.53	-4.38	-6.00	-7.73	-0.21	0.00	-0.13	0.00	

BARRETT_IC_10	45.05	34.69	45.83	40.23	36.43	49.76	48.14	51.34	53.50	50.86	51.91	49.40	49.09	46.83	46.89	39.70	38.37	39.50	39.34	44.55	52.25	49.68	37.63	31.49
23701	2.96	1.74	2.52	2.00	1.54	3.66	3.88	4.53	4.99	4.82	5.04	4.97	4.87	4.68	4.69	3.71	3.81	3.58	3.44	3.97	5.44	4.81	3.45	2.48
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.05	-2.53	-4.38	-6.00	-7.73	-0.21	0.00	-0.13	0.00
BARRETT_IC_11	45.05	34.69	45.83	40.23	36.43	49.76	48.14	51.34	53.50	50.86	51.91	49.40	49.09	46.83	46.89	39.70	38.37	39.50	39.34	44.55	52.25	49.68	37.63	31.49
23702	2.96	1.74	2.52	2.00	1.54	3.66	3.88	4.53	4.99	4.82	5.04	4.97	4.87	4.68	4.69	3.71	3.81	3.58	3.44	3.97	5.44	4.81	3.45	2.48
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.05	-2.53	-4.38	-6.00	-7.73	-0.21	0.00	-0.13	0.00
BARRETT_IC_12	45.05	34.69	45.83	40.23	36.43	49.76	48.14	51.34	53.50	50.86	51.91	49.40	49.09	46.83	46.89	39.70	38.37	39.50	39.34	44.55	52.25	49.68	37.63	31.49
23703	2.96	1.74	2.52	2.00	1.54	3.66	3.88	4.53	4.99	4.82	5.04	4.97	4.87	4.68	4.69	3.71	3.81	3.58	3.44	3.97	5.44	4.81	3.45	2.48
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.05	-2.53	-4.38	-6.00	-7.73	-0.21	0.00	-0.13	0.00
BARRETT_IC_2	45.05	34.69	45.83	40.23	36.43	49.76	48.14	51.34	53.50	50.86	51.91	49.40	49.09	46.83	46.89	39.70	38.37	39.50	39.34	44.55	52.25	49.68	37.63	31.49
23705	2.96	1.74	2.52	2.00	1.54	3.66	3.88	4.53	4.99	4.82	5.04	4.97	4.87	4.68	4.69	3.71	3.81	3.58	3.44	3.97	5.44	4.81	3.45	2.48
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.05	-2.53	-4.38	-6.00	-7.73	-0.21	0.00	-0.13	0.00
BARRETT_IC_3	45.05	34.69	45.83	40.23	36.43	49.76	48.14	51.34	53.50	50.86	51.91	49.40	49.09	46.83	46.89	39.70	38.37	39.50	39.34	44.55	52.25	49.68	37.63	31.49
23706	2.96	1.74	2.52	2.00	1.54	3.66	3.88	4.53	4.99	4.82	5.04	4.97	4.87	4.68	4.69	3.71	3.81	3.58	3.44	3.97	5.44	4.81	3.45	2.48
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.05	-2.53	-4.38	-6.00	-7.73	-0.21	0.00	-0.13	0.00
BARRETT_IC_4	45.05	34.69	45.83	40.23	36.43	49.76	48.14	51.34	53.50	50.86	51.91	49.40	49.09	46.83	46.89	39.70	38.37	39.50	39.34	44.55	52.25	49.68	37.63	31.49
23707	2.96	1.74	2.52	2.00	1.54	3.66	3.88	4.53	4.99	4.82	5.04	4.97	4.87	4.68	4.69	3.71	3.81	3.58	3.44	3.97	5.44	4.81	3.45	2.48
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.05	-2.53	-4.38	-6.00	-7.73	-0.21	0.00	-0.13	0.00
BARRETT_IC_5	45.05	34.69	45.83	40.23	36.43	49.76	48.14	51.34	53.50	50.86	51.91	49.40	49.09	46.83	46.89	39.70	38.37	39.50	39.34	44.55	52.25	49.68	37.63	31.49
23708	2.96	1.74	2.52	2.00	1.54	3.66	3.88	4.53	4.99	4.82	5.04	4.97	4.87	4.68	4.69	3.71	3.81	3.58	3.44	3.97	5.44	4.81	3.45	2.48
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.05	-2.53	-4.38	-6.00	-7.73	-0.21	0.00	-0.13	0.00
BARRETT_IC_6	45.05	34.69	45.83	40.23	36.43	49.76	48.14	51.34	53.50	50.86	51.91	49.40	49.09	46.83	46.89	39.70	38.37	39.50	39.34	44.55	52.25	49.68	37.63	31.49
23709	2.96	1.74	2.52	2.00	1.54	3.66	3.88	4.53	4.99	4.82	5.04	4.97	4.87	4.68	4.69	3.71	3.81	3.58	3.44	3.97	5.44	4.81	3.45	2.48
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.05	-2.53	-4.38	-6.00	-7.73	-0.21	0.00	-0.13	0.00
BARRETT_IC_7	45.05	34.69	45.83	40.23	36.43	49.76	48.14	51.34	53.50	50.86	51.91	49.40	49.09	46.83	46.89	39.70	38.37	39.50	39.34	44.55	52.25	49.68	37.63	31.49
23710	2.96	1.74	2.52	2.00	1.54	3.66	3.88	4.53	4.99	4.82	5.04	4.97	4.87	4.68	4.69	3.71	3.81	3.58	3.44	3.97	5.44	4.81	3.45	2.48
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.05	-2.53	-4.38	-6.00	-7.73	-0.21	0.00	-0.13	0.00
BARRETT_IC_8	45.05	34.69	45.83	40.23	36.43	49.76	48.14	51.34	53.50	50.86	51.91	49.40	49.09	46.83	46.89	39.70	38.37	39.50	39.34	44.55	52.25	49.68	37.63	31.49
23711	2.96	1.74	2.52	2.00	1.54	3.66	3.88	4.53	4.99	4.82	5.04	4.97	4.87	4.68	4.69	3.71	3.81	3.58	3.44	3.97	5.44	4.81	3.45	2.48
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.05	-2.53	-4.38	-6.00	-7.73	-0.21	0.00	-0.13	0.00
BARRETT_IC_9	45.05	34.69	45.83	40.23	36.43	49.76	48.14	51.34	53.50	50.86	51.91	49.40	49.09	46.83	46.89	39.70	38.37	39.50	39.34	44.55	52.25	49.68	37.63	31.49
23700	2.96	1.74	2.52	2.00	1.54	3.66	3.88	4.53	4.99	4.82	5.04	4.97	4.87	4.68	4.69	3.71	3.81	3.58	3.44	3.97	5.44	4.81	3.45	2.48
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.05	-2.53	-4.38	-6.00	-7.73	-0.21	0.00	-0.13	0.00

BARRETT__1	44.95	34.63	45.74	40.15	36.37	49.65	48.03	51.22	53.33	50.66	51.75	49.27	48.98	46.72	46.78	39.61	38.28	39.41	39.25	44.46	52.11	49.55	37.55	31.42
23545	2.86	1.68	2.42	1.92	1.48	3.55	3.77	4.41	4.82	4.62	4.88	4.84	4.76	4.57	4.59	3.63	3.72	3.50	3.36	3.88	5.30	4.69	3.36	2.41
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
BARRETT__2	45.04	34.69	45.83	40.22	36.43	49.75	48.13	51.32	53.49	50.85	51.90	49.39	49.08	46.81	46.87	39.68	38.35	39.48	39.32	44.53	52.24	49.66	37.62	31.48
23546	2.95	1.74	2.51	1.99	1.53	3.65	3.87	4.52	4.98	4.81	5.02	4.96	4.85	4.67	4.68	3.70	3.79	3.57	3.43	3.96	5.43	4.80	3.43	2.47
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
BEAVER RIVER__HYD	42.53	25.98	44.37	36.87	24.28	46.36	43.90	45.69	47.00	44.10	44.55	43.34	43.34	41.21	41.42	31.17	31.20	30.86	29.00	32.04	45.38	43.91	33.38	28.89
24048	0.44	0.38	1.22	1.12	0.41	0.27	-0.36	-0.97	-1.30	-1.26	-1.24	-1.09	-0.88	-0.94	-0.77	-0.83	-0.86	-0.69	-0.96	-0.95	-1.22	-0.95	-0.69	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.02	-0.01	-0.07	-0.13	0.00	0.00	0.00
BEEBEE_GT_13	41.84	25.54	43.48	36.12	23.91	45.69	44.08	46.54	48.16	45.11	45.52	44.12	44.01	41.97	41.92	31.97	31.69	31.22	29.74	33.02	46.10	44.51	33.63	28.85
23619	-0.26	-0.06	0.33	0.37	0.04	-0.41	-0.19	-0.11	-0.14	-0.25	-0.28	-0.31	-0.22	-0.18	-0.27	-0.43	-0.52	-0.39	-0.63	-0.75	-0.52	-0.35	-0.45	-0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.17	-0.08	-0.47	-0.91	-0.03	0.00	-0.02	0.00
BETHLEHEM__STEEL	39.57	24.11	40.24	33.18	22.31	43.17	42.13	44.66	46.32	43.40	43.58	42.26	41.62	39.77	39.56	30.77	30.60	30.12	29.43	32.72	44.40	42.71	32.60	27.36
23779	-2.53	-1.48	-2.91	-2.58	-1.56	-2.93	-2.13	-1.99	-1.99	-1.96	-2.22	-2.18	-2.60	-2.37	-2.63	-1.81	-1.67	-1.53	-1.13	-1.40	-2.23	-2.15	-1.49	-1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.24	-0.11	-0.66	-1.27	-0.04	0.00	-0.02	0.00
BINGHAMTON__COGEN	41.92	25.40	42.63	35.18	23.53	45.88	44.31	46.85	48.55	45.61	46.06	44.77	44.47	42.32	42.46	33.46	32.81	31.97	31.51	35.76	47.10	45.13	34.38	28.94
23790	-0.18	-0.20	-0.52	-0.58	-0.35	-0.22	0.05	0.20	0.24	0.25	0.26	0.34	0.25	0.18	0.26	0.28	0.31	0.22	0.32	0.41	0.43	0.27	0.27	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	-0.46	-0.21	-1.29	-2.49	-0.07	0.00	-0.04	0.00
BLACK RIVER__HYD	42.07	25.72	44.04	36.61	24.05	45.85	43.41	45.10	46.33	43.46	43.91	42.73	42.76	40.64	40.87	30.80	30.78	30.48	28.66	31.67	44.67	43.25	32.83	28.48
24047	-0.02	0.12	0.89	0.85	0.17	-0.25	-0.85	-1.55	-1.98	-1.90	-1.89	-1.70	-1.46	-1.51	-1.32	-1.27	-1.31	-1.08	-1.38	-1.46	-1.94	-1.61	-1.24	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.05	-0.02	-0.14	-0.27	-0.01	0.00	0.00	0.00
BOWLINE__1	43.76	26.49	44.23	36.57	24.60	48.13	46.62	49.50	51.50	48.51	49.08	47.69	47.36	45.16	45.25	38.23	35.98	34.49	36.06	42.99	50.40	48.02	36.46	30.50
23526	1.66	0.89	1.07	0.82	0.73	2.03	2.35	2.85	3.20	3.15	3.28	3.26	3.14	3.01	3.06	2.47	2.53	2.31	2.29	2.64	3.59	3.16	2.27	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.82	-1.42	-0.63	-3.87	-7.49	-0.21	0.00	-0.12	0.00
BOWLINE__2	43.76	26.49	44.23	36.57	24.60	48.13	46.62	49.50	51.50	48.51	49.08	47.69	47.36	45.16	45.25	38.23	35.98	34.49	36.06	42.99	50.40	48.02	36.46	30.50
23595	1.66	0.89	1.07	0.82	0.73	2.03	2.35	2.85	3.20	3.15	3.28	3.26	3.14	3.01	3.06	2.47	2.53	2.31	2.29	2.64	3.59	3.16	2.27	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	-1.42	-0.63	-3.87	-7.49	-0.21	0.00	-0.12	0.00
BROOKLYN_NAVY_YARD	44.53	26.92	44.86	37.10	24.97	49.00	47.60	50.66	52.76	49.76	50.36	48.96	48.64	46.37	46.46	39.21	36.90	35.36	36.90	44.02	51.69	49.21	37.31	31.16
23515	2.44	1.32	1.71	1.34	1.10	2.90	3.34	4.01	4.46	4.40	4.57	4.53	4.42	4.23	4.27	3.37	3.41	3.17	3.04	3.50	4.88	4.35	3.13	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
BURROWS__LYONSDAL	42.86	26.13	44.33	36.78	24.39	46.85	44.70	46.82	48.36	45.38	45.82	44.51	44.44	42.30	42.45	32.02	32.10	31.68	29.88	32.90	46.68	45.03	34.17	29.32
23803	0.76	0.53	1.18	1.03	0.52	0.75	0.44	0.17	0.05	0.02	0.02	0.08	0.22	0.15	0.26	0.07	0.06	0.13	-0.04	0.01	0.08	0.17	0.10	0.31

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	0.00	-0.02	-0.03	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	41.27	25.15	42.41	35.13	23.41	45.17	43.42	45.73	47.32	44.39	44.78	43.45	43.25	41.20	41.27	31.54	31.44	30.94	29.59	32.78	45.60	43.89	33.30	28.39	
24060	-0.83	-0.45	-0.74	-0.62	-0.47	-0.93	-0.84	-0.92	-0.99	-0.96	-1.02	-0.98	-0.98	-0.94	-0.92	-0.72	-0.71	-0.65	-0.64	-0.71	-1.02	-0.97	-0.77	-0.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.12	-0.05	-0.33	-0.63	-0.02	0.00	-0.01	0.00
CARTHAGE__PAPER	42.07	25.72	44.04	36.61	24.05	45.85	43.41	45.10	46.33	43.46	43.91	42.73	42.76	40.64	40.87	30.78	30.77	30.48	28.64	31.63	44.67	43.25	32.83	28.48	
23857	-0.02	0.12	0.89	0.85	0.17	-0.25	-0.85	-1.55	-1.98	-1.90	-1.89	-1.70	-1.46	-1.51	-1.32	-1.27	-1.31	-1.08	-1.38	-1.46	-1.94	-1.61	-1.24	-0.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.04	-0.02	-0.12	-0.23	-0.01	0.00	0.00	0.00
CH_MISC_IPPS	43.97	26.64	44.58	36.89	24.80	48.41	46.76	49.68	51.65	48.60	49.14	47.70	47.41	45.22	45.29	38.39	36.00	34.51	36.22	43.33	50.49	48.11	36.51	30.62	
23765	1.88	1.05	1.43	1.14	0.93	2.31	2.50	3.03	3.35	3.24	3.34	3.27	3.19	3.08	3.10	2.44	2.48	2.31	2.27	2.62	3.68	3.25	2.32	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-1.49	-0.66	-4.06	-7.86	-0.22	0.00	-0.13	0.00
CH_RES_BVR_FALLS	42.17	25.65	43.27	35.87	23.92	46.15	44.27	46.61	48.23	45.29	45.73	44.37	44.16	42.08	42.13	31.68	31.90	31.46	29.64	32.40	46.49	44.80	34.04	29.05	
23983	0.08	0.05	0.12	0.11	0.05	0.05	0.01	-0.04	-0.07	-0.07	-0.07	-0.06	-0.06	-0.06	-0.07	-0.06	-0.06	-0.05	-0.06	-0.07	-0.10	-0.06	-0.01	0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.07	0.03	0.20	0.38	0.01	0.00	0.01	0.00
CH_RES_NIAGARA	39.09	23.91	39.90	32.92	22.10	42.46	41.40	43.79	45.36	42.48	42.54	41.27	40.63	38.88	38.61	30.02	29.92	29.53	28.83	31.92	43.31	41.78	32.03	27.00	
23895	-3.00	-1.69	-3.25	-2.83	-1.77	-3.64	-2.86	-2.86	-2.95	-2.88	-3.26	-3.16	-3.59	-3.26	-3.58	-2.50	-2.33	-2.11	-1.67	-2.08	-3.32	-3.08	-2.05	-2.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.22	-0.10	-0.59	-1.15	-0.03	0.00	-0.02	0.00
CH_RES_SYRACUSE	41.03	24.98	42.11	34.85	23.25	44.89	43.23	45.56	47.17	44.25	44.62	43.30	43.03	41.00	41.03	31.41	31.28	30.76	29.49	32.68	45.32	43.61	33.11	28.15	
23985	-1.06	-0.62	-1.04	-0.91	-0.63	-1.21	-1.04	-1.09	-1.14	-1.11	-1.17	-1.13	-1.19	-1.15	-1.17	-0.90	-0.89	-0.84	-0.78	-0.91	-1.30	-1.25	-0.97	-0.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.14	-0.06	-0.38	-0.74	-0.02	0.00	-0.01	0.00
CORNELL____	42.64	25.96	43.59	36.09	24.27	47.15	46.03	48.91	50.65	47.49	47.92	46.37	46.03	43.83	43.77	33.79	33.41	32.75	31.66	35.49	48.82	46.75	35.01	29.55	
23752	0.55	0.36	0.44	0.34	0.40	1.05	1.77	2.26	2.35	2.13	2.12	1.94	1.81	1.68	1.57	1.15	1.11	1.09	1.05	1.24	2.18	1.89	0.92	0.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-0.26	-0.12	-0.72	-1.39	-0.04	0.00	-0.02	0.00
COXSACKIE__GT	44.11	26.77	45.08	37.32	25.01	48.46	46.50	49.09	50.99	47.85	48.30	46.82	46.56	44.39	44.43	38.06	35.40	33.93	35.99	43.33	49.58	47.36	36.04	30.44	
23611	2.02	1.17	1.93	1.57	1.14	2.36	2.24	2.44	2.68	2.49	2.50	2.39	2.34	2.24	2.24	1.72	1.73	1.67	1.65	1.87	2.74	2.50	1.84	1.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.40	-1.64	-0.73	-4.44	-8.61	-0.24	0.00	-0.14	0.00
CRESCENT__HYD	45.37	27.65	47.15	39.27	26.02	49.68	46.88	49.03	50.69	47.49	48.02	46.62	46.77	44.52	44.66	38.65	35.49	33.96	36.21	44.15	49.26	47.33	36.08	31.15	
24018	3.27	2.05	4.00	3.51	2.15	3.58	2.62	2.38	2.38	2.13	2.22	2.19	2.55	2.37	2.47	1.65	1.58	1.58	1.21	1.41	2.39	2.47	1.85	2.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.07	-1.88	-0.83	-5.10	-9.88	-0.27	0.00	-0.16	0.00
DANSKAMMER__1	43.72	26.49	44.32	36.67	24.65	48.13	46.51	49.42	51.37	48.35	48.90	47.47	47.19	45.02	45.09	38.25	35.86	34.36	36.08	43.18	50.23	47.87	36.34	30.46	
23586	1.63	0.90	1.17	0.92	0.78	2.03	2.24	2.77	3.07	2.99	3.10	3.04	2.97	2.87	2.90	2.30	2.33	2.15	2.12	2.46	3.42	3.01	2.14	1.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-1.49	-0.66	-4.06	-7.86	-0.22	0.00	-0.13	0.00
DANSKAMMER__2	43.72	26.49	44.32	36.67	24.65	48.13	46.51	49.42	51.37	48.35	48.90	47.47	47.19	45.02	45.09	38.25	35.86	34.36	36.08	43.18	50.23	47.87	36.34	30.46	



23589	1.63	0.90	1.17	0.92	0.78	2.03	2.24	2.77	3.07	2.99	3.10	3.04	2.97	2.87	2.90	2.30	2.33	2.15	2.12	2.46	3.42	3.01	2.14	1.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-1.49	-0.66	-4.06	-7.86	-0.22	0.00	-0.13	0.00	
DANSKAMMER__3	43.72	26.49	44.32	36.67	24.65	48.13	46.51	49.42	51.37	48.35	48.90	47.47	47.19	45.02	45.09	38.25	35.86	34.36	36.08	43.17	50.23	47.87	36.34	30.46	
23590	1.63	0.90	1.17	0.92	0.78	2.03	2.24	2.77	3.07	2.99	3.10	3.04	2.97	2.87	2.90	2.30	2.33	2.15	2.12	2.46	3.42	3.01	2.14	1.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-1.49	-0.66	-4.06	-7.86	-0.22	0.00	-0.13	0.00
DANSKAMMER__4	43.72	26.49	44.32	36.67	24.65	48.13	46.51	49.42	51.37	48.35	48.90	47.47	47.19	45.02	45.09	38.25	35.86	34.36	36.08	43.18	50.23	47.87	36.34	30.46	
23591	1.63	0.90	1.17	0.92	0.78	2.03	2.24	2.77	3.07	2.99	3.10	3.04	2.97	2.87	2.90	2.30	2.33	2.15	2.12	2.46	3.42	3.01	2.14	1.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-1.49	-0.66	-4.06	-7.86	-0.22	0.00	-0.13	0.00
DANSKAMMER__DIESEL	43.72	26.49	44.32	36.67	24.65	48.13	46.51	49.42	51.37	48.35	48.90	47.47	47.19	45.02	45.09	38.25	35.86	34.36	36.08	43.17	50.23	47.87	36.34	30.46	
23592	1.63	0.90	1.17	0.92	0.78	2.03	2.24	2.77	3.07	2.99	3.10	3.04	2.97	2.87	2.90	2.30	2.33	2.15	2.12	2.46	3.42	3.01	2.14	1.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-1.49	-0.66	-4.06	-7.86	-0.22	0.00	-0.13	0.00
DASHVILLE__HYD	43.45	26.34	44.08	36.47	24.50	47.81	46.15	49.01	50.93	47.93	48.48	47.06	46.79	44.65	44.74	38.01	35.59	34.10	35.85	42.93	49.78	47.47	36.06	30.24	
23610	1.36	0.74	0.92	0.72	0.63	1.71	1.88	2.36	2.62	2.57	2.68	2.63	2.57	2.51	2.54	2.03	2.05	1.89	1.87	2.15	2.97	2.61	1.87	1.23	
	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	-4.04	-1.50	-0.67	-4.09	-7.92	-0.22	0.00	-0.13	0.00
DOGGLEVILLE__HYD	44.10	26.72	44.75	37.06	25.01	48.82	47.05	49.91	51.82	48.68	49.10	47.56	47.44	45.22	45.17	34.21	34.39	33.68	31.95	35.27	50.30	48.14	36.28	30.62	
23807	2.01	1.12	1.60	1.30	1.14	2.72	2.79	3.26	3.51	3.32	3.30	3.13	3.22	3.07	2.97	2.37	2.39	2.15	2.15	2.60	3.70	3.28	2.22	1.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.03	0.02	0.10	0.19	0.00	0.00	0.00	0.00	
DUNKIRK__1	38.29	23.27	38.70	31.86	21.57	42.15	41.02	43.45	45.03	42.23	42.53	41.23	40.58	38.65	38.56	30.07	29.87	29.32	28.71	32.05	43.28	41.48	31.59	26.35	
23563	-3.80	-2.33	-4.45	-3.90	-2.30	-3.95	-3.24	-3.20	-3.28	-3.13	-3.27	-3.20	-3.65	-3.49	-3.64	-2.55	-2.42	-2.33	-1.88	-2.15	-3.35	-3.38	-2.49	-2.66	
	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	-0.68	-0.25	-0.11	-0.69	-1.34	-0.04	0.00	-0.02	0.00
DUNKIRK__2	38.29	23.27	38.70	31.86	21.57	42.15	41.02	43.45	45.03	42.23	42.53	41.23	40.58	38.65	38.56	30.07	29.87	29.32	28.71	32.05	43.28	41.48	31.59	26.35	
23564	-3.80	-2.33	-4.45	-3.90	-2.30	-3.95	-3.24	-3.20	-3.28	-3.13	-3.27	-3.20	-3.65	-3.49	-3.64	-2.55	-2.42	-2.33	-1.88	-2.15	-3.35	-3.38	-2.49	-2.66	
	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	-0.68	-0.25	-0.11	-0.69	-1.34	-0.04	0.00	-0.02	0.00
DUNKIRK__3	38.63	23.49	39.11	32.21	21.76	42.41	41.31	43.77	45.39	42.56	42.82	41.52	40.87	38.97	38.84	30.28	30.07	29.54	28.92	32.26	43.59	41.82	31.87	26.63	
23565	-3.47	-2.11	-4.04	-3.55	-2.11	-3.69	-2.96	-2.88	-2.91	-2.80	-2.97	-2.91	-3.35	-3.18	-3.36	-2.34	-2.22	-2.12	-1.68	-1.95	-3.04	-3.04	-2.22	-2.39	
	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	-0.69	-0.26	-0.11	-0.70	-1.35	-0.04	0.00	-0.02	0.00
DUNKIRK__4	38.63	23.49	39.11	32.21	21.76	42.41	41.31	43.77	45.39	42.56	42.82	41.52	40.87	38.97	38.84	30.28	30.07	29.54	28.91	32.26	43.59	41.82	31.87	26.63	
23566	-3.47	-2.11	-4.04	-3.54	-2.11	-3.69	-2.96	-2.88	-2.91	-2.80	-2.97	-2.91	-3.35	-3.18	-3.36	-2.34	-2.22	-2.12	-1.68	-1.95	-3.04	-3.04	-2.22	-2.39	
	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	-0.68	-0.25	-0.11	-0.69	-1.35	-0.04	0.00	-0.02	0.00
EAST HAMPTON__GT	44.61	34.59	45.63	40.01	36.32	49.56	47.78	50.63	52.78	50.12	51.15	48.62	48.32	46.12	46.16	39.17	37.85	38.99	38.86	44.16	51.69	49.05	37.06	30.94	
23717	2.52	1.64	2.31	1.78	1.43	3.46	3.52	3.82	4.27	4.08	4.28	4.19	4.10	3.98	3.97	3.19	3.29	3.07	2.98	3.59	4.88	4.19	2.87	1.93	
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00

EAST RIVER___6	44.95	27.18	45.30	37.46	25.23	49.52	48.14	51.26	53.41	50.35	50.95	49.59	49.27	46.97	47.07	39.67	37.37	35.81	37.33	44.49	52.36	49.83	37.76	31.49
23660	2.85	1.58	2.15	1.71	1.36	3.43	3.88	4.61	5.10	4.99	5.15	5.16	5.04	4.83	4.87	3.82	3.88	3.62	3.48	3.98	5.55	4.97	3.57	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
EAST RIVER___7	44.95	27.18	45.30	37.46	25.23	49.52	48.14	51.26	53.41	50.35	50.95	49.59	49.27	46.97	47.07	39.67	37.37	35.81	37.33	44.50	52.36	49.83	37.76	31.49
23524	2.85	1.58	2.15	1.71	1.36	3.43	3.88	4.61	5.10	4.99	5.15	5.16	5.04	4.83	4.87	3.82	3.88	3.62	3.48	3.98	5.55	4.97	3.57	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00
EAST_HAMPTON___DIESEL	44.61	34.59	45.63	40.01	36.32	49.56	47.78	50.63	52.78	50.12	51.15	48.62	48.32	46.12	46.16	39.17	37.85	38.99	38.86	44.16	51.69	49.05	37.06	30.94
23722	2.52	1.64	2.31	1.78	1.43	3.46	3.52	3.82	4.27	4.08	4.28	4.19	4.10	3.98	3.97	3.19	3.29	3.07	2.98	3.59	4.88	4.19	2.87	1.93
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
E_CANADA_CAP_HY	43.22	26.49	45.44	37.78	24.75	46.92	44.92	46.81	48.10	45.05	45.26	43.91	44.02	41.88	41.93	37.72	33.71	32.21	35.64	44.42	46.07	44.46	33.92	29.17
24051	1.13	0.89	2.29	2.03	0.87	0.82	0.66	0.16	-0.20	-0.30	-0.54	-0.52	-0.20	-0.26	-0.27	-0.58	-0.69	-0.38	-0.67	-0.85	-0.87	-0.40	-0.35	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.36	-2.36	-1.05	-6.41	-12.42	-0.34	0.00	-0.20
E_CANADA_MHWK_HY	44.10	26.72	44.75	37.06	25.01	48.82	47.05	49.91	51.82	48.68	49.10	47.56	47.44	45.22	45.17	34.21	34.39	33.68	31.95	35.27	50.30	48.14	36.28	30.62
24050	2.01	1.12	1.60	1.30	1.14	2.72	2.79	3.26	3.51	3.32	3.30	3.13	3.22	3.07	2.97	2.37	2.39	2.15	2.15	2.60	3.70	3.28	2.22	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.03	0.02	0.10	0.19	0.00	0.00	0.00	0.00
E_FISHKILL___LBMP	43.14	26.18	43.87	36.30	24.37	47.41	45.61	48.32	50.16	47.15	47.64	46.24	45.98	43.86	43.93	37.31	34.95	33.51	35.25	42.16	48.88	46.67	35.50	29.91
23776	1.04	0.58	0.71	0.54	0.50	1.31	1.35	1.67	1.85	1.79	1.84	1.81	1.75	1.71	1.74	1.41	1.44	1.32	1.34	1.53	2.06	1.80	1.31	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.96	-1.47	-0.65	-4.01	-7.77	-0.21	0.00	-0.13
FAR ROCKAWAY___4	45.14	34.73	45.90	40.28	36.46	49.85	48.06	51.18	53.40	50.76	51.82	49.32	49.02	46.77	46.81	39.63	38.30	39.43	39.27	44.45	52.15	49.63	37.55	31.54
23548	3.05	1.78	2.58	2.05	1.57	3.75	3.80	4.38	4.89	4.73	4.95	4.89	4.80	4.62	4.62	3.66	3.74	3.52	3.38	3.88	5.34	4.76	3.36	2.53
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12
FIBERTEK___ENERGY	41.03	24.98	42.11	34.85	23.25	44.89	43.23	45.56	47.17	44.25	44.62	43.30	43.03	41.00	41.03	31.41	31.28	30.76	29.49	32.68	45.32	43.61	33.11	28.15
23856	-1.06	-0.62	-1.04	-0.91	-0.63	-1.21	-1.04	-1.09	-1.14	-1.11	-1.17	-1.13	-1.19	-1.15	-1.17	-0.90	-0.89	-0.84	-0.78	-0.91	-1.30	-1.25	-0.97	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.14	-0.06	-0.38	-0.74	-0.02	0.00	-0.01
FITZPATRICK___	40.17	24.43	41.11	34.03	22.75	43.99	42.37	44.72	46.34	43.48	43.87	42.55	42.30	40.33	40.35	30.80	30.76	30.25	28.92	31.95	44.66	42.96	32.60	27.70
23598	-1.92	-1.17	-2.04	-1.73	-1.12	-2.10	-1.89	-1.93	-1.97	-1.88	-1.93	-1.88	-1.92	-1.82	-1.85	-1.37	-1.36	-1.33	-1.21	-1.36	-1.95	-1.90	-1.47	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.09	-0.04	-0.24	-0.46	-0.01	0.00	-0.01
FORT ORANGE___	45.44	27.69	47.14	39.25	26.02	49.90	46.68	48.69	50.23	47.22	47.84	46.41	46.55	44.44	44.61	38.53	35.43	33.84	36.02	43.89	49.09	46.97	36.59	31.31
23900	3.35	2.09	3.99	3.50	2.15	3.80	2.42	2.04	1.93	1.86	2.04	1.98	2.33	2.30	2.42	1.64	1.56	1.48	1.13	1.38	2.23	2.11	2.37	2.30
	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	-4.95	-1.84	-0.81	-4.99	-9.66	-0.27	0.00	-0.16
FORT_DRUM_COGEN	41.98	25.66	43.94	36.52	23.99	45.75	43.31	45.00	46.23	43.36	43.81	42.64	42.66	40.55	40.78	30.73	30.71	30.41	28.59	31.59	44.58	43.16	32.76	28.42
23780	-0.12	0.06	0.78	0.77	0.12	-0.35	-0.95	-1.65	-2.08	-2.00	-1.98	-1.79	-1.56	-1.60	-1.41	-1.34	-1.38	-1.15	-1.44	-1.53	-2.03	-1.70	-1.30	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.05	-0.02	-0.14	-0.26	-0.01	0.00	0.00

FRANKLIN_FALL_HYD 24054	42.34 0.25 0.00	25.77 0.17 0.00	43.80 0.65 0.00	36.47 0.71 0.00	24.18 0.31 0.00	46.18 0.09 0.00	44.02 -0.25 0.00	46.16 -0.49 0.00	47.63 -0.68 0.00	44.70 -0.66 0.00	45.17 -0.63 0.00	43.88 -0.55 0.00	43.73 -0.49 0.00	41.64 -0.51 0.00	41.72 -0.47 0.00	31.42 -0.48 0.00	31.54 -0.49 0.03	31.11 -0.43 0.01	29.33 -0.53 0.03	32.18 -0.60 0.07	45.76 -0.83 0.00	44.17 -0.69 0.00	33.71 -0.35 0.00	29.07 0.06 0.00
FULTON COGEN____ 23766	40.27 -1.82 0.00	24.53 -1.07 0.00	41.42 -1.73 0.00	34.30 -1.45 0.00	22.85 -1.02 0.00	44.08 -2.02 0.00	42.35 -1.92 0.00	44.57 -2.08 0.00	46.11 -2.20 0.00	43.26 -2.10 0.00	43.64 -2.15 0.00	42.40 -2.03 0.00	42.18 -2.04 0.00	40.18 -1.96 0.00	40.26 -1.94 0.00	30.74 -1.49 -0.30	30.66 -1.49 -0.11	30.18 -1.41 -0.05	28.82 -1.38 -0.30	31.90 -1.54 -0.58	44.43 -2.19 -0.02	42.77 -2.09 0.00	32.45 -1.63 -0.01	27.70 -1.31 0.00
GARDENVILLE____LBMP 24039	38.44 -3.65 0.00	23.48 -2.12 0.00	39.17 -3.98 0.00	32.22 -3.53 0.00	21.58 -2.29 0.00	41.68 -4.42 0.00	40.49 -3.77 0.00	42.83 -3.82 0.00	44.54 -3.76 0.00	41.70 -3.66 0.00	41.75 -4.05 0.00	40.52 -3.92 0.00	39.83 -4.39 0.00	38.11 -4.04 0.00	37.82 -4.37 0.00	29.48 -3.10 -0.65	29.31 -2.96 -0.24	28.89 -2.76 -0.11	28.31 -2.24 -0.66	31.46 -2.67 -1.27	42.32 -4.32 -0.04	40.73 -4.13 0.00	31.40 -2.68 -0.02	26.34 -2.68 0.00
GENERAL____MILLS 23808	39.57 -2.53 0.00	24.11 -1.48 0.00	40.24 -2.91 0.00	33.18 -2.58 0.00	22.31 -1.56 0.00	43.17 -2.93 0.00	42.13 -2.13 0.00	44.66 -1.99 0.00	46.32 -1.99 0.00	43.40 -1.96 0.00	43.58 -2.22 0.00	42.26 -2.18 0.00	41.62 -2.60 0.00	39.77 -2.37 0.00	39.56 -2.63 0.00	30.77 -1.81 -0.65	30.60 -1.67 -0.24	30.12 -1.53 -0.11	29.43 -1.13 -0.66	32.72 -1.40 -1.27	44.40 -2.23 -0.04	42.71 -2.15 0.00	32.60 -1.49 -0.02	27.36 -1.65 0.00
GILBOA____1 23756	44.55 2.45 0.00	27.19 1.59 0.00	46.51 3.36 0.00	38.74 2.98 0.00	25.64 1.77 0.00	48.86 2.76 0.00	46.19 1.93 0.00	48.43 1.78 0.00	49.99 1.68 0.00	46.95 1.59 0.00	47.52 1.72 0.00	46.00 1.57 0.00	46.21 1.98 0.00	44.02 1.87 0.00	44.16 1.96 0.00	37.02 1.28 -3.80	34.59 1.14 -1.41	33.30 1.13 -0.63	34.52 0.78 -3.84	41.17 0.87 -7.44	48.39 1.58 -0.21	46.57 1.71 0.00	35.46 1.28 -0.12	30.43 1.41 0.00
GILBOA____2 23757	44.55 2.45 0.00	27.19 1.59 0.00	46.51 3.36 0.00	38.74 2.98 0.00	25.64 1.77 0.00	48.86 2.76 0.00	46.19 1.93 0.00	48.43 1.78 0.00	49.99 1.68 0.00	46.95 1.59 0.00	47.52 1.72 0.00	46.00 1.57 0.00	46.21 1.98 0.00	44.02 1.87 0.00	44.16 1.96 0.00	37.02 1.28 -3.80	34.59 1.14 -1.41	33.30 1.13 -0.63	34.52 0.78 -3.84	41.17 0.87 -7.44	48.39 1.58 -0.21	46.57 1.71 0.00	35.46 1.28 -0.12	30.43 1.41 0.00
GILBOA____3 23758	44.55 2.45 0.00	27.19 1.59 0.00	46.51 3.36 0.00	38.74 2.98 0.00	25.64 1.77 0.00	48.86 2.76 0.00	46.19 1.93 0.00	48.43 1.78 0.00	49.99 1.68 0.00	46.95 1.59 0.00	47.52 1.72 0.00	46.00 1.57 0.00	46.21 1.98 0.00	44.02 1.87 0.00	44.16 1.96 0.00	37.02 1.28 -3.80	34.59 1.14 -1.41	33.30 1.13 -0.63	34.52 0.78 -3.84	41.17 0.87 -7.44	48.39 1.58 -0.21	46.57 1.71 0.00	35.46 1.28 -0.12	30.43 1.41 0.00
GILBOA____4 23759	44.55 2.45 0.00	27.19 1.59 0.00	46.51 3.36 0.00	38.74 2.98 0.00	25.64 1.77 0.00	48.86 2.76 0.00	46.19 1.93 0.00	48.43 1.78 0.00	49.99 1.68 0.00	46.95 1.59 0.00	47.52 1.72 0.00	46.00 1.57 0.00	46.21 1.98 0.00	44.02 1.87 0.00	44.16 1.96 0.00	37.02 1.28 -3.80	34.59 1.14 -1.42	33.30 1.13 -0.63	34.53 0.78 -3.85	41.19 0.87 -7.46	48.39 1.58 -0.21	46.57 1.71 0.00	35.46 1.28 -0.12	30.43 1.41 0.00
GILBOA____ 23599	44.55 2.45 0.00	27.19 1.59 0.00	46.51 3.36 0.00	38.74 2.98 0.00	25.64 1.77 0.00	48.86 2.76 0.00	46.19 1.93 0.00	48.43 1.78 0.00	49.99 1.68 0.00	46.95 1.59 0.00	47.52 1.72 0.00	46.00 1.57 0.00	46.21 1.98 0.00	44.02 1.87 0.00	44.16 1.96 0.00	37.03 1.28 -3.81	34.59 1.14 -1.42	33.30 1.13 -0.63	34.53 0.78 -3.85	41.19 0.87 -7.46	48.39 1.58 -0.21	46.57 1.71 0.00	35.46 1.28 -0.12	30.43 1.41 0.00
GINNA____ 23603	40.38 -1.71 0.00	24.68 -0.92 0.00	42.07 -1.08 0.00	34.96 -0.79 0.00	23.09 -0.78 0.00	43.92 -2.18 0.00	41.98 -2.28 0.00	44.13 -2.52 0.00	45.63 -2.68 0.00	42.74 -2.62 0.00	43.14 -2.66 0.00	41.85 -2.58 0.00	41.81 -2.41 0.00	39.86 -2.29 0.00	39.86 -2.33 0.00	30.42 -1.98 -0.46	30.14 -2.06 -0.17	29.71 -1.91 -0.08	28.31 -2.05 -0.46	31.44 -2.31 -0.89	43.71 -2.91 -0.03	42.25 -2.61 0.00	32.08 -2.00 -0.02	27.68 -1.34 0.00
GLEN PARK____ 23778	42.31 0.22	25.88 0.28	44.32 1.17	36.85 1.10	24.19 0.32	46.11 0.01	43.65 -0.61	45.35 -1.31	46.56 -1.74	43.65 -1.70	44.12 -1.67	42.94 -1.49	42.98 -1.24	40.84 -1.31	41.08 -1.11	30.97 -1.12	30.93 -1.16	30.65 -0.92	28.81 -1.24	31.85 -1.32	44.88 -1.73	43.46 -1.40	32.98 -1.09	28.62 -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	-0.16	-0.06	-0.03	-0.16	-0.31	-0.01	0.00	0.00	0.00	
GLENWOOD_IC_1_G5		45.32	34.78	45.91	40.33	36.50	49.96	48.40	51.65	53.88	51.27	52.30	49.78	49.47	47.14	47.18	39.91	38.59	39.69	39.52	44.81	52.71	50.12	37.94	31.70	
23712		3.23	1.83	2.59	2.10	1.61	3.86	4.14	4.84	5.37	5.23	5.43	5.35	5.25	5.00	4.99	3.93	4.03	3.78	3.64	4.24	5.90	5.26	3.76	2.69	
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00	
GLENWOOD_IC_2_G1		45.32	34.78	45.91	40.33	36.50	49.96	48.40	51.65	53.88	51.27	52.30	49.78	49.47	47.14	47.18	39.91	38.59	39.69	39.52	44.81	52.71	50.12	37.94	31.70	
23688		3.23	1.83	2.59	2.10	1.61	3.86	4.14	4.84	5.37	5.23	5.43	5.35	5.25	5.00	4.99	3.93	4.03	3.78	3.64	4.24	5.90	5.26	3.76	2.69	
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00	
GLENWOOD_IC_3_G1		45.32	34.78	45.91	40.33	36.50	49.96	48.40	51.65	53.88	51.27	52.30	49.78	49.47	47.14	47.18	39.91	38.59	39.69	39.52	44.81	52.71	50.12	37.94	31.70	
23689		3.23	1.83	2.59	2.10	1.61	3.86	4.14	4.84	5.37	5.23	5.43	5.35	5.25	5.00	4.99	3.93	4.03	3.78	3.64	4.24	5.90	5.26	3.76	2.69	
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00	
GLENWOOD___4		45.32	34.78	45.91	40.33	36.50	49.96	48.40	51.65	53.88	51.27	52.30	49.78	49.47	47.14	47.18	39.91	38.59	39.69	39.52	44.81	52.71	50.12	37.94	31.70	
23550		3.23	1.83	2.59	2.10	1.61	3.86	4.14	4.84	5.37	5.23	5.43	5.35	5.25	5.00	4.99	3.93	4.03	3.78	3.64	4.24	5.90	5.26	3.76	2.69	
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00	
GLENWOOD___5		45.32	34.78	45.91	40.33	36.50	49.96	48.40	51.65	53.88	51.27	52.30	49.78	49.47	47.14	47.18	39.91	38.59	39.69	39.52	44.81	52.71	50.12	37.94	31.70	
23614		3.23	1.83	2.59	2.10	1.61	3.86	4.14	4.84	5.37	5.23	5.43	5.35	5.25	5.00	4.99	3.93	4.03	3.78	3.64	4.24	5.90	5.26	3.76	2.69	
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00	
GOUDEY___7		42.10	25.53	42.87	35.31	23.61	46.12	44.60	47.17	48.88	45.92	46.39	45.08	44.79	42.60	42.76	33.62	33.01	32.16	31.63	35.87	47.45	45.45	34.59	29.09	
23579		0.01	-0.07	-0.28	-0.45	-0.26	0.02	0.33	0.52	0.57	0.56	0.59	0.65	0.56	0.45	0.57	0.49	0.53	0.41	0.50	0.64	0.79	0.59	0.49	0.08	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-0.44	-0.20	-1.23	-2.37	-0.07	0.00	-0.04	0.00
GOUDEY___8		41.92	25.40	42.64	35.16	23.51	45.91	44.39	46.95	48.64	45.70	46.16	44.86	44.57	42.39	42.56	33.47	32.85	32.01	31.49	35.71	47.22	45.23	34.43	28.96	
23580		-0.17	-0.20	-0.51	-0.60	-0.36	-0.19	0.13	0.30	0.34	0.34	0.37	0.43	0.35	0.25	0.36	0.34	0.37	0.26	0.36	0.48	0.56	0.37	0.33	-0.05	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-0.44	-0.20	-1.23	-2.37	-0.07	0.00	-0.04	0.00
GOWANUS_GT 1_GRP		45.41	27.42	45.71	37.84	25.48	50.06	48.64	51.74	53.95	50.95	51.56	50.12	49.79	47.49	47.58	40.06	37.75	36.18	37.66	44.75	52.80	50.32	38.13	31.80	
23732		3.31	1.82	2.56	2.08	1.61	3.96	4.38	5.09	5.64	5.59	5.76	5.69	5.56	5.34	5.38	4.21	4.26	3.99	3.80	4.23	5.98	5.46	3.94	2.79	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
GOWANUS_GT 2_GRP		45.43	27.43	45.74	37.86	25.49	50.08	48.67	51.78	53.99	50.99	51.60	50.16	49.83	47.52	47.62	40.09	37.78	36.21	37.68	44.78	52.83	50.36	38.16	31.82	
23617		3.34	1.83	2.58	2.10	1.62	3.99	4.41	5.12	5.68	5.63	5.80	5.73	5.61	5.38	5.42	4.24	4.29	4.02	3.83	4.26	6.02	5.50	3.97	2.81	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
GOWANUS_GT 3_GRP		45.41	27.42	45.71	37.84	25.48	50.06	48.64	51.74	53.95	50.95	51.56	50.12	49.79	47.49	47.58	40.06	37.75	36.18	37.66	44.75	52.80	50.32	38.13	31.80	
23618		3.31	1.82	2.56	2.08	1.61	3.96	4.38	5.09	5.64	5.59	5.76	5.69	5.56	5.34	5.38	4.21	4.26	3.99	3.80	4.23	5.98	5.46	3.94	2.79	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
GOWANUS_GT 4_GRP		45.43	27.43	45.74	37.86	25.49	50.08	48.67	51.78	53.99	50.99	51.60	50.16	49.83	47.52	47.62	40.09	37.78	36.21	37.68	44.78	52.83	50.36	38.16	31.82	

23751	3.34	1.83	2.58	2.10	1.62	3.99	4.41	5.12	5.68	5.63	5.80	5.73	5.61	5.38	5.42	4.24	4.29	4.02	3.83	4.26	6.02	5.50	3.97	2.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
GOWANUS_GT1_1	45.41	27.42	45.71	37.84	25.48	50.06	48.64	51.74	53.95	50.95	51.56	50.12	49.79	47.49	47.58	40.06	37.75	36.18	37.66	44.75	52.80	50.32	38.13	31.80	
24077	3.31	1.82	2.56	2.08	1.61	3.96	4.38	5.09	5.64	5.59	5.76	5.69	5.56	5.34	5.38	4.21	4.26	3.99	3.80	4.23	5.98	5.46	3.94	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
GOWANUS_GT1_2	45.41	27.42	45.71	37.84	25.48	50.06	48.64	51.74	53.95	50.95	51.56	50.12	49.79	47.49	47.58	40.06	37.75	36.18	37.66	44.75	52.80	50.32	38.13	31.80	
24078	3.31	1.82	2.56	2.08	1.61	3.96	4.38	5.09	5.64	5.59	5.76	5.69	5.56	5.34	5.38	4.21	4.26	3.99	3.80	4.23	5.98	5.46	3.94	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
GOWANUS_GT1_3	45.41	27.42	45.71	37.84	25.48	50.06	48.64	51.74	53.95	50.95	51.56	50.12	49.79	47.49	47.58	40.06	37.75	36.18	37.66	44.75	52.80	50.32	38.13	31.80	
24079	3.31	1.82	2.56	2.08	1.61	3.96	4.38	5.09	5.64	5.59	5.76	5.69	5.56	5.34	5.38	4.21	4.26	3.99	3.80	4.23	5.98	5.46	3.94	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
GOWANUS_GT1_4	45.41	27.42	45.71	37.84	25.48	50.06	48.64	51.74	53.95	50.95	51.56	50.12	49.79	47.49	47.58	40.06	37.75	36.18	37.66	44.75	52.80	50.32	38.13	31.80	
24080	3.31	1.82	2.56	2.08	1.61	3.96	4.38	5.09	5.64	5.59	5.76	5.69	5.56	5.34	5.38	4.21	4.26	3.99	3.80	4.23	5.98	5.46	3.94	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
GOWANUS_GT1_5	45.41	27.42	45.71	37.84	25.48	50.06	48.64	51.74	53.95	50.95	51.56	50.12	49.79	47.49	47.58	40.06	37.75	36.18	37.66	44.75	52.80	50.32	38.13	31.80	
24084	3.31	1.82	2.56	2.08	1.61	3.96	4.38	5.09	5.64	5.59	5.76	5.69	5.56	5.34	5.38	4.21	4.26	3.99	3.80	4.23	5.98	5.46	3.94	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
GOWANUS_GT1_6	45.41	27.42	45.71	37.84	25.48	50.06	48.64	51.74	53.95	50.95	51.56	50.12	49.79	47.49	47.58	40.06	37.75	36.18	37.66	44.75	52.80	50.32	38.13	31.80	
24111	3.31	1.82	2.56	2.08	1.61	3.96	4.38	5.09	5.64	5.59	5.76	5.69	5.56	5.34	5.38	4.21	4.26	3.99	3.80	4.23	5.98	5.46	3.94	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
GOWANUS_GT1_7	45.41	27.42	45.71	37.84	25.48	50.06	48.64	51.74	53.95	50.95	51.56	50.12	49.79	47.49	47.58	40.06	37.75	36.18	37.66	44.75	52.80	50.32	38.13	31.80	
24112	3.31	1.82	2.56	2.08	1.61	3.96	4.38	5.09	5.64	5.59	5.76	5.69	5.56	5.34	5.38	4.21	4.26	3.99	3.80	4.23	5.98	5.46	3.94	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
GOWANUS_GT1_8	45.41	27.42	45.71	37.84	25.48	50.06	48.64	51.74	53.95	50.95	51.56	50.12	49.79	47.49	47.58	40.06	37.75	36.18	37.66	44.75	52.80	50.32	38.13	31.80	
24113	3.31	1.82	2.56	2.08	1.61	3.96	4.38	5.09	5.64	5.59	5.76	5.69	5.56	5.34	5.38	4.21	4.26	3.99	3.80	4.23	5.98	5.46	3.94	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
GOWANUS_GT2_1	45.43	27.43	45.74	37.86	25.49	50.08	48.67	51.78	53.99	50.99	51.60	50.16	49.83	47.52	47.62	40.09	37.78	36.21	37.68	44.78	52.83	50.36	38.16	31.82	
24114	3.34	1.83	2.58	2.10	1.62	3.99	4.41	5.12	5.68	5.63	5.80	5.73	5.61	5.38	5.42	4.24	4.29	4.02	3.83	4.26	6.02	5.50	3.97	2.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
GOWANUS_GT2_2	45.43	27.43	45.74	37.86	25.49	50.08	48.67	51.78	53.99	50.99	51.60	50.16	49.83	47.52	47.62	40.09	37.78	36.21	37.68	44.78	52.83	50.36	38.16	31.82	
24115	3.34	1.83	2.58	2.10	1.62	3.99	4.41	5.12	5.68	5.63	5.80	5.73	5.61	5.38	5.42	4.24	4.29	4.02	3.83	4.26	6.02	5.50	3.97	2.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00

GOWANUS_GT2_3	45.43	27.43	45.74	37.86	25.49	50.08	48.67	51.78	53.99	50.99	51.60	50.16	49.83	47.52	47.62	40.09	37.78	36.21	37.68	44.78	52.83	50.36	38.16	31.82
24116	3.34	1.83	2.58	2.10	1.62	3.99	4.41	5.12	5.68	5.63	5.80	5.73	5.61	5.38	5.42	4.24	4.29	4.02	3.83	4.26	6.02	5.50	3.97	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
GOWANUS_GT2_4	45.43	27.43	45.74	37.86	25.49	50.08	48.67	51.78	53.99	50.99	51.60	50.16	49.83	47.52	47.62	40.09	37.78	36.21	37.68	44.78	52.83	50.36	38.16	31.82
24117	3.34	1.83	2.58	2.10	1.62	3.99	4.41	5.12	5.68	5.63	5.80	5.73	5.61	5.38	5.42	4.24	4.29	4.02	3.83	4.26	6.02	5.50	3.97	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
GOWANUS_GT2_5	45.43	27.43	45.74	37.86	25.49	50.08	48.67	51.78	53.99	50.99	51.60	50.16	49.83	47.52	47.62	40.09	37.78	36.21	37.68	44.78	52.83	50.36	38.16	31.82
24118	3.34	1.83	2.58	2.10	1.62	3.99	4.41	5.12	5.68	5.63	5.80	5.73	5.61	5.38	5.42	4.24	4.29	4.02	3.83	4.26	6.02	5.50	3.97	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
GOWANUS_GT2_6	45.43	27.43	45.74	37.86	25.49	50.08	48.67	51.78	53.99	50.99	51.60	50.16	49.83	47.52	47.62	40.09	37.78	36.21	37.68	44.78	52.83	50.36	38.16	31.82
24119	3.34	1.83	2.58	2.10	1.62	3.99	4.41	5.12	5.68	5.63	5.80	5.73	5.61	5.38	5.42	4.24	4.29	4.02	3.83	4.26	6.02	5.50	3.97	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
GOWANUS_GT2_7	45.43	27.43	45.74	37.86	25.49	50.08	48.67	51.78	53.99	50.99	51.60	50.16	49.83	47.52	47.62	40.09	37.78	36.21	37.68	44.78	52.83	50.36	38.16	31.82
24120	3.34	1.83	2.58	2.10	1.62	3.99	4.41	5.12	5.68	5.63	5.80	5.73	5.61	5.38	5.42	4.24	4.29	4.02	3.83	4.26	6.02	5.50	3.97	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
GOWANUS_GT2_8	45.43	27.43	45.74	37.86	25.49	50.08	48.67	51.78	53.99	50.99	51.60	50.16	49.83	47.52	47.62	40.09	37.78	36.21	37.68	44.78	52.83	50.36	38.16	31.82
24121	3.34	1.83	2.58	2.10	1.62	3.99	4.41	5.12	5.68	5.63	5.80	5.73	5.61	5.38	5.42	4.24	4.29	4.02	3.83	4.26	6.02	5.50	3.97	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
GOWANUS_GT3_1	45.41	27.42	45.71	37.84	25.48	50.06	48.64	51.74	53.95	50.95	51.56	50.12	49.79	47.49	47.58	40.06	37.75	36.18	37.66	44.75	52.80	50.32	38.13	31.80
24122	3.31	1.82	2.56	2.08	1.61	3.96	4.38	5.09	5.64	5.59	5.76	5.69	5.56	5.34	5.38	4.21	4.26	3.99	3.80	4.23	5.98	5.46	3.94	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
GOWANUS_GT3_2	45.41	27.42	45.71	37.84	25.48	50.06	48.64	51.74	53.95	50.95	51.56	50.12	49.79	47.49	47.58	40.06	37.75	36.18	37.66	44.75	52.80	50.32	38.13	31.80
24123	3.31	1.82	2.56	2.08	1.61	3.96	4.38	5.09	5.64	5.59	5.76	5.69	5.56	5.34	5.38	4.21	4.26	3.99	3.80	4.23	5.98	5.46	3.94	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
GOWANUS_GT3_3	45.41	27.42	45.71	37.84	25.48	50.06	48.64	51.74	53.95	50.95	51.56	50.12	49.79	47.49	47.58	40.06	37.75	36.18	37.66	44.75	52.80	50.32	38.13	31.80
24124	3.31	1.82	2.56	2.08	1.61	3.96	4.38	5.09	5.64	5.59	5.76	5.69	5.56	5.34	5.38	4.21	4.26	3.99	3.80	4.23	5.98	5.46	3.94	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
GOWANUS_GT3_4	45.41	27.42	45.71	37.84	25.48	50.06	48.64	51.74	53.95	50.95	51.56	50.12	49.79	47.49	47.58	40.06	37.75	36.18	37.66	44.75	52.80	50.32	38.13	31.80
24125	3.31	1.82	2.56	2.08	1.61	3.96	4.38	5.09	5.64	5.59	5.76	5.69	5.56	5.34	5.38	4.21	4.26	3.99	3.80	4.23	5.98	5.46	3.94	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
GOWANUS_GT3_5	45.41	27.42	45.71	37.84	25.48	50.06	48.64	51.74	53.95	50.95	51.56	50.12	49.79	47.49	47.58	40.06	37.75	36.18	37.66	44.75	52.80	50.32	38.13	31.80
24126	3.31	1.82	2.56	2.08	1.61	3.96	4.38	5.09	5.64	5.59	5.76	5.69	5.56	5.34	5.38	4.21	4.26	3.99	3.80	4.23	5.98	5.46	3.94	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00

[illegible]

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
GRAHMSVILLE__HY		44.01	26.63	44.46	36.76	24.73	48.42	46.94	49.86	51.89	48.87	49.44	48.05	47.70	45.49	45.57	38.03	36.06	34.64	35.82	42.38	50.78	48.38	36.68	30.66		
23607		1.92	1.03	1.31	1.01	0.86	2.32	2.67	3.21	3.58	3.51	3.65	3.62	3.48	3.34	3.38	2.71	2.77	2.54	2.51	2.90	4.00	3.52	2.51	1.65		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.38	-1.26	-0.56	-3.42	-6.62	-0.18	0.00	-0.11	0.00
GREENIDGE__3		39.46	24.12	40.40	33.20	22.35	43.16	41.90	44.42	46.01	43.08	43.33	42.03	41.65	39.72	39.63	30.80	30.49	29.91	29.13	32.63	44.25	42.43	32.28	27.19		
23582		-2.64	-1.48	-2.75	-2.55	-1.52	-2.93	-2.36	-2.23	-2.30	-2.28	-2.47	-2.40	-2.58	-2.43	-2.56	-1.87	-1.82	-1.75	-1.52	-1.67	-2.39	-2.43	-1.80	-1.82		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.27	-0.12	-0.74	-1.44	-0.04	0.00	-0.02	0.00
GREENIDGE__4		39.48	24.10	40.37	33.22	22.34	43.18	41.92	44.44	46.02	43.09	43.33	42.03	41.64	39.72	39.63	30.80	30.49	29.91	29.13	32.63	44.25	42.44	32.29	27.20		
23583		-2.61	-1.50	-2.78	-2.53	-1.53	-2.91	-2.35	-2.22	-2.28	-2.27	-2.47	-2.40	-2.58	-2.43	-2.56	-1.87	-1.82	-1.75	-1.52	-1.67	-2.39	-2.43	-1.80	-1.81		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.27	-0.12	-0.74	-1.44	-0.04	0.00	-0.02	0.00
HARZA MOOSE__RIVER		42.86	26.13	44.33	36.78	24.39	46.85	44.70	46.82	48.36	45.38	45.82	44.51	44.44	42.30	42.45	32.02	32.10	31.68	29.88	32.90	46.68	45.03	34.17	29.32		
24016		0.76	0.53	1.18	1.03	0.52	0.75	0.44	0.17	0.05	0.02	0.02	0.08	0.22	0.15	0.26	0.07	0.06	0.13	-0.04	0.01	0.08	0.17	0.10	0.31		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	0.00	-0.02	-0.03	0.00	0.00	0.00	0.00
HEMPSTEAD__		44.88	34.58	45.62	40.05	36.30	49.47	47.89	51.07	53.25	50.64	51.65	49.14	48.83	46.57	46.63	39.49	38.14	39.27	39.11	44.27	51.87	49.35	37.42	31.34		
23647		2.79	1.63	2.30	1.82	1.40	3.37	3.63	4.27	4.74	4.61	4.78	4.71	4.60	4.43	4.44	3.51	3.58	3.35	3.22	3.70	5.06	4.49	3.23	2.32		
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00		
HICKLING__1		42.12	25.52	42.71	35.20	23.62	46.21	44.99	47.70	49.40	46.33	46.73	45.38	44.95	42.77	42.82	33.45	33.01	32.25	31.57	35.60	47.77	45.70	34.71	29.07		
23621		0.03	-0.08	-0.44	-0.55	-0.26	0.12	0.73	1.05	1.10	0.98	0.93	0.95	0.73	0.63	0.63	0.57	0.62	0.55	0.71	0.87	1.12	0.84	0.62	0.06		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-0.35	-0.16	-0.97	-1.87	-0.05	0.00	-0.03	0.00
HICKLING__2		42.13	25.52	42.72	35.21	23.62	46.22	45.00	47.71	49.41	46.34	46.74	45.39	44.96	42.78	42.84	33.46	33.02	32.26	31.58	35.61	47.78	45.71	34.72	29.08		
23622		0.04	-0.08	-0.44	-0.55	-0.25	0.12	0.74	1.06	1.11	0.99	0.94	0.96	0.74	0.64	0.64	0.57	0.63	0.56	0.71	0.88	1.13	0.85	0.62	0.06		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-0.35	-0.16	-0.97	-1.87	-0.05	0.00	-0.03	0.00
HIGH FALLS__HY		43.67	26.50	44.53	36.84	24.70	47.93	46.11	48.81	50.68	47.64	48.12	46.67	46.45	44.25	44.36	37.57	35.07	33.64	35.26	42.09	48.94	46.76	35.63	30.15		
23754		1.58	0.90	1.38	1.08	0.83	1.84	1.85	2.16	2.38	2.28	2.32	2.24	2.23	2.11	2.17	1.69	1.57	1.45	1.37	1.50	2.12	1.90	1.44	1.14		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.95	-1.47	-0.65	-3.99	-7.73	-0.21	0.00	-0.13	0.00
HILLBURN__GT		43.44	26.30	43.92	36.31	24.41	47.76	46.25	49.12	51.08	48.11	48.68	47.30	46.98	44.79	44.89	37.92	35.69	34.22	35.79	42.67	49.98	47.64	36.20	30.31		
23639		1.35	0.70	0.77	0.56	0.54	1.66	1.99	2.47	2.77	2.75	2.88	2.87	2.76	2.65	2.70	2.18	2.24	2.05	2.05	2.36	3.18	2.78	2.02	1.30		
		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	-3.80	-1.41	-0.63	-3.85	-7.45	-0.21	0.00	-0.12	0.00
HOLTSVIL 1-5__GRP1		44.64	34.61	45.68	40.05	36.35	49.61	47.85	50.75	52.90	50.22	51.23	48.69	48.40	46.20	46.24	39.23	37.91	39.05	38.92	44.21	51.75	49.12	37.13	31.02		
24031		2.54	1.66	2.36	1.83	1.45	3.51	3.59	3.95	4.39	4.18	4.36	4.26	4.18	4.05	4.04	3.25	3.35	3.13	3.03	3.64	4.94	4.25	2.94	2.00		
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00		
HOLTSVIL6-10__GRP2		44.64	34.61	45.68	40.05	36.35	49.61	47.85	50.75	52.90	50.22	51.23	48.69	48.40	46.20	46.24	39.23	37.91	39.05	38.92	44.21	51.75	49.12	37.13	31.02		



24032		2.54	1.66	2.36	1.83	1.45	3.51	3.59	3.95	4.39	4.18	4.36	4.26	4.18	4.05	4.04	3.25	3.35	3.13	3.03	3.64	4.94	4.25	2.94	2.00
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
HOLTSVILLE_IC_1		44.64	34.61	45.68	40.05	36.35	49.61	47.85	50.75	52.90	50.22	51.23	48.69	48.40	46.20	46.24	39.23	37.91	39.05	38.92	44.21	51.75	49.12	37.13	31.02
23690		2.54	1.66	2.36	1.83	1.45	3.51	3.59	3.95	4.39	4.18	4.36	4.26	4.18	4.05	4.04	3.25	3.35	3.13	3.03	3.64	4.94	4.25	2.94	2.00
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
HOLTSVILLE_IC_10		44.64	34.61	45.68	40.05	36.35	49.61	47.85	50.75	52.90	50.22	51.23	48.69	48.40	46.20	46.24	39.23	37.91	39.05	38.92	44.21	51.75	49.12	37.13	31.02
23699		2.54	1.66	2.36	1.83	1.45	3.51	3.59	3.95	4.39	4.18	4.36	4.26	4.18	4.05	4.04	3.25	3.35	3.13	3.03	3.64	4.94	4.25	2.94	2.00
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
HOLTSVILLE_IC_2		44.64	34.61	45.68	40.05	36.35	49.61	47.85	50.75	52.90	50.22	51.23	48.69	48.40	46.20	46.24	39.23	37.91	39.05	38.92	44.21	51.75	49.12	37.13	31.02
23691		2.54	1.66	2.36	1.83	1.45	3.51	3.59	3.95	4.39	4.18	4.36	4.26	4.18	4.05	4.04	3.25	3.35	3.13	3.03	3.64	4.94	4.25	2.94	2.00
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
HOLTSVILLE_IC_3		44.64	34.61	45.68	40.05	36.35	49.61	47.85	50.75	52.90	50.22	51.23	48.69	48.40	46.20	46.24	39.23	37.91	39.05	38.92	44.21	51.75	49.12	37.13	31.02
23692		2.54	1.66	2.36	1.83	1.45	3.51	3.59	3.95	4.39	4.18	4.36	4.26	4.18	4.05	4.04	3.25	3.35	3.13	3.03	3.64	4.94	4.25	2.94	2.00
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
HOLTSVILLE_IC_4		44.64	34.61	45.68	40.05	36.35	49.61	47.85	50.75	52.90	50.22	51.23	48.69	48.40	46.20	46.24	39.23	37.91	39.05	38.92	44.21	51.75	49.12	37.13	31.02
23693		2.54	1.66	2.36	1.83	1.45	3.51	3.59	3.95	4.39	4.18	4.36	4.26	4.18	4.05	4.04	3.25	3.35	3.13	3.03	3.64	4.94	4.25	2.94	2.00
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
HOLTSVILLE_IC_5		44.64	34.61	45.68	40.05	36.35	49.61	47.85	50.75	52.90	50.22	51.23	48.69	48.40	46.20	46.24	39.23	37.91	39.05	38.92	44.21	51.75	49.12	37.13	31.02
23694		2.54	1.66	2.36	1.83	1.45	3.51	3.59	3.95	4.39	4.18	4.36	4.26	4.18	4.05	4.04	3.25	3.35	3.13	3.03	3.64	4.94	4.25	2.94	2.00
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
HOLTSVILLE_IC_6		44.64	34.61	45.68	40.05	36.35	49.61	47.85	50.75	52.90	50.22	51.23	48.69	48.40	46.20	46.24	39.23	37.91	39.05	38.92	44.21	51.75	49.12	37.13	31.02
23695		2.54	1.66	2.36	1.83	1.45	3.51	3.59	3.95	4.39	4.18	4.36	4.26	4.18	4.05	4.04	3.25	3.35	3.13	3.03	3.64	4.94	4.25	2.94	2.00
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
HOLTSVILLE_IC_7		44.64	34.61	45.68	40.05	36.35	49.61	47.85	50.75	52.90	50.22	51.23	48.69	48.40	46.20	46.24	39.23	37.91	39.05	38.92	44.21	51.75	49.12	37.13	31.02
23696		2.54	1.66	2.36	1.83	1.45	3.51	3.59	3.95	4.39	4.18	4.36	4.26	4.18	4.05	4.04	3.25	3.35	3.13	3.03	3.64	4.94	4.25	2.94	2.00
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
HOLTSVILLE_IC_8		44.64	34.61	45.68	40.05	36.35	49.61	47.85	50.75	52.90	50.22	51.23	48.69	48.40	46.20	46.24	39.23	37.91	39.05	38.92	44.21	51.75	49.12	37.13	31.02
23697		2.54	1.66	2.36	1.83	1.45	3.51	3.59	3.95	4.39	4.18	4.36	4.26	4.18	4.05	4.04	3.25	3.35	3.13	3.03	3.64	4.94	4.25	2.94	2.00
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
HOLTSVILLE_IC_9		44.64	34.61	45.68	40.05	36.35	49.61	47.85	50.75	52.90	50.22	51.23	48.69	48.40	46.20	46.24	39.23	37.91	39.05	38.92	44.21	51.75	49.12	37.13	31.02
23698		2.54	1.66	2.36	1.83	1.45	3.51	3.59	3.95	4.39	4.18	4.36	4.26	4.18	4.05	4.04	3.25	3.35	3.13	3.03	3.64	4.94	4.25	2.94	2.00
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00

HQ_GEN_CEDARS	42.29	25.76	43.96	36.56	24.11	46.05	41.07	42.84	44.15	41.39	41.78	40.59	40.50	38.44	38.50	28.88	29.02	28.71	26.88	29.54	42.19	40.79	33.21	28.83
23644	0.20	0.16	0.81	0.81	0.24	-0.05	-3.20	-3.81	-4.16	-3.97	-4.02	-3.84	-3.73	-3.71	-3.70	-3.02	-3.00	-2.82	-2.98	-3.25	-4.41	-4.07	-0.86	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.01	0.01	0.04	0.08	0.00	0.00	0.00
HQ_GEN_CHAT DC	41.83	25.45	43.01	35.69	23.74	45.64	43.72	45.90	47.43	44.52	44.98	43.65	43.43	41.37	41.38	31.25	31.36	30.92	29.25	32.10	45.61	44.02	33.58	28.77
23651	-0.26	-0.15	-0.15	-0.06	-0.13	-0.46	-0.54	-0.75	-0.88	-0.84	-0.81	-0.78	-0.79	-0.78	-0.81	-0.66	-0.67	-0.62	-0.62	-0.70	-0.99	-0.84	-0.48	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.01	0.03	0.06	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	44.89	27.13	45.24	37.41	25.19	49.44	48.01	51.09	53.23	50.22	50.82	49.40	49.08	46.80	46.89	39.54	37.23	35.68	37.21	44.35	52.17	49.66	37.64	31.41
23620	2.79	1.53	2.09	1.66	1.32	3.34	3.75	4.44	4.92	4.86	5.02	4.97	4.86	4.65	4.70	3.69	3.74	3.49	3.35	3.84	5.35	4.80	3.45	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
HUDSON AVE_GT_3	44.89	27.13	45.24	37.41	25.19	49.44	48.01	51.09	53.23	50.22	50.82	49.40	49.08	46.80	46.89	39.54	37.23	35.68	37.21	44.35	52.17	49.66	37.64	31.41
23810	2.79	1.53	2.09	1.66	1.32	3.34	3.75	4.44	4.92	4.86	5.02	4.97	4.86	4.65	4.70	3.69	3.74	3.49	3.35	3.84	5.35	4.80	3.45	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
HUDSON AVE_GT_4	44.89	27.13	45.24	37.41	25.19	49.44	48.01	51.09	53.23	50.22	50.82	49.40	49.08	46.80	46.89	39.54	37.23	35.68	37.21	44.35	52.17	49.66	37.64	31.41
23540	2.79	1.53	2.09	1.66	1.32	3.34	3.75	4.44	4.92	4.86	5.02	4.97	4.86	4.65	4.70	3.69	3.74	3.49	3.35	3.84	5.35	4.80	3.45	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
HUDSON AVE_GT_5	44.89	27.13	45.24	37.41	25.19	49.44	48.01	51.09	53.23	50.22	50.82	49.40	49.08	46.80	46.89	39.54	37.23	35.68	37.21	44.35	52.17	49.66	37.64	31.41
23657	2.79	1.53	2.09	1.66	1.32	3.34	3.75	4.44	4.92	4.86	5.02	4.97	4.86	4.65	4.70	3.69	3.74	3.49	3.35	3.84	5.35	4.80	3.45	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
HUNTLEY__63	39.00	23.88	39.77	32.78	22.04	42.44	41.40	43.90	45.55	42.68	42.82	41.51	40.90	39.12	38.86	30.19	30.04	29.59	28.87	32.05	43.55	41.94	32.06	26.96
23557	-3.10	-1.72	-3.38	-2.97	-1.83	-3.65	-2.86	-2.75	-2.75	-2.68	-2.98	-2.92	-3.33	-3.03	-3.33	-2.35	-2.22	-2.05	-1.63	-1.99	-3.08	-2.92	-2.03	-2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.22	-0.10	-0.61	-1.18	-0.03	0.00	-0.02	0.00
HUNTLEY__64	39.00	23.88	39.77	32.78	22.04	42.44	41.40	43.90	45.55	42.68	42.82	41.51	40.90	39.12	38.86	30.19	30.04	29.59	28.87	32.05	43.55	41.94	32.06	26.96
23558	-3.10	-1.72	-3.38	-2.97	-1.83	-3.65	-2.86	-2.75	-2.75	-2.68	-2.98	-2.92	-3.33	-3.03	-3.33	-2.35	-2.22	-2.05	-1.63	-1.99	-3.08	-2.92	-2.03	-2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.22	-0.10	-0.61	-1.18	-0.03	0.00	-0.02	0.00
HUNTLEY__65	39.00	23.88	39.77	32.78	22.04	42.44	41.40	43.90	45.55	42.68	42.82	41.51	40.90	39.12	38.86	30.19	30.04	29.59	28.87	32.05	43.55	41.94	32.06	26.96
23559	-3.10	-1.72	-3.38	-2.97	-1.83	-3.65	-2.86	-2.75	-2.75	-2.68	-2.98	-2.92	-3.33	-3.03	-3.33	-2.35	-2.22	-2.05	-1.63	-1.99	-3.08	-2.92	-2.03	-2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.22	-0.10	-0.61	-1.18	-0.03	0.00	-0.02	0.00
HUNTLEY__66	39.00	23.88	39.77	32.78	22.04	42.44	41.40	43.90	45.55	42.68	42.82	41.51	40.90	39.12	38.86	30.19	30.04	29.59	28.87	32.05	43.55	41.94	32.06	26.96
23560	-3.10	-1.72	-3.38	-2.97	-1.83	-3.65	-2.86	-2.75	-2.75	-2.68	-2.98	-2.92	-3.33	-3.03	-3.33	-2.35	-2.22	-2.05	-1.63	-1.99	-3.08	-2.92	-2.03	-2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.22	-0.10	-0.61	-1.18	-0.03	0.00	-0.02	0.00
HUNTLEY__67	39.02	23.84	39.77	32.80	22.04	42.47	41.40	43.83	45.42	42.54	42.66	41.38	40.75	38.97	38.73	30.12	29.99	29.57	28.87	32.03	43.45	41.86	32.03	26.95
23561	-3.07	-1.76	-3.38	-2.96	-1.83	-3.63	-2.86	-2.83	-2.89	-2.81	-3.14	-3.05	-3.47	-3.18	-3.46	-2.42	-2.27	-2.08	-1.64	-2.02	-3.18	-3.01	-2.05	-2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.22	-0.10	-0.61	-1.19	-0.03	0.00	-0.02	0.00

HUNTLEY___68	39.02	23.84	39.77	32.80	22.04	42.47	41.40	43.82	45.42	42.54	42.66	41.38	40.75	38.97	38.73	30.12	29.99	29.57	28.87	32.03	43.45	41.85	32.03	26.95	
23562	-3.07	-1.76	-3.39	-2.96	-1.83	-3.63	-2.86	-2.83	-2.89	-2.81	-3.14	-3.05	-3.47	-3.18	-3.46	-2.42	-2.27	-2.08	-1.64	-2.02	-3.19	-3.01	-2.05	-2.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.22	-0.10	-0.61	-1.19	-0.03	0.00	-0.02	0.00
INDECK___CORINTH	46.39	28.22	47.98	39.93	26.49	50.62	47.67	49.51	51.16	47.18	47.42	46.06	46.30	43.94	44.09	38.26	35.05	33.84	36.22	44.31	49.82	48.03	36.56	31.85	
23802	4.29	2.62	4.83	4.17	2.62	4.53	3.41	2.86	2.85	1.82	1.62	1.62	2.08	1.80	1.89	1.17	1.10	1.45	1.12	1.37	2.94	3.17	2.33	2.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.16	-1.92	-0.85	-5.21	-10.08	-0.28	0.00	-0.16	0.00
INDECK___ILION	43.07	26.15	43.99	36.44	24.43	47.38	45.53	48.11	49.87	46.84	47.27	45.83	45.67	43.52	43.55	32.91	33.07	32.51	30.76	33.82	48.24	46.33	35.06	29.76	
23567	0.97	0.55	0.84	0.69	0.56	1.28	1.27	1.46	1.56	1.48	1.47	1.40	1.45	1.38	1.35	1.07	1.07	0.98	0.96	1.15	1.65	1.47	1.00	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.03	0.02	0.10	0.19	0.00	0.00	0.00	0.00	
INDECK___OLEAN	42.37	25.64	42.72	35.16	23.76	46.70	45.54	48.30	50.11	47.06	47.49	45.97	45.28	43.09	43.01	33.44	33.22	32.57	31.77	35.48	48.19	46.09	35.02	29.13	
23982	0.27	0.05	-0.43	-0.59	-0.11	0.61	1.28	1.65	1.81	1.70	1.69	1.54	1.05	0.95	0.82	0.83	0.93	0.92	1.19	1.31	1.55	1.23	0.93	0.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.25	-0.11	-0.68	-1.32	-0.04	0.00	-0.02	0.00
INDECK___OSWEGO	40.80	24.84	41.96	34.76	23.15	44.64	42.85	45.10	46.64	43.76	44.15	42.85	42.66	40.64	40.71	31.07	30.99	30.51	29.13	32.23	44.94	43.27	32.84	28.05	
23783	-1.30	-0.76	-1.19	-0.99	-0.72	-1.46	-1.41	-1.56	-1.66	-1.60	-1.65	-1.58	-1.56	-1.50	-1.48	-1.16	-1.15	-1.08	-1.06	-1.19	-1.68	-1.59	-1.23	-0.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.11	-0.05	-0.29	-0.56	-0.02	0.00	-0.01	0.00
INDECK___YERKES	38.95	23.86	39.73	32.75	22.02	42.40	41.35	43.85	45.50	42.62	42.76	41.46	40.85	39.07	38.81	30.15	30.00	29.56	28.84	32.01	43.50	41.89	32.02	26.93	
23781	-3.14	-1.74	-3.42	-3.00	-1.85	-3.70	-2.91	-2.80	-2.81	-2.73	-3.04	-2.97	-3.38	-3.08	-3.38	-2.39	-2.26	-2.09	-1.67	-2.03	-3.14	-2.97	-2.06	-2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.22	-0.10	-0.61	-1.18	-0.03	0.00	-0.02	0.00
INDIAN POINT_GT_1	43.93	26.58	44.38	36.70	24.69	48.35	46.84	49.77	51.80	48.81	49.39	48.00	47.68	45.47	45.56	38.50	36.22	34.71	36.30	43.31	50.73	48.31	36.66	30.67	
24139	1.83	0.98	1.23	0.95	0.82	2.25	2.58	3.12	3.49	3.45	3.59	3.57	3.46	3.32	3.36	2.68	2.74	2.53	2.47	2.85	3.91	3.45	2.48	1.66	
	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	-3.88	-1.44	-0.64	-3.93	-7.60	-0.21	0.00	-0.12	0.00
INDIAN POINT_GT_2	43.93	26.58	44.38	36.70	24.69	48.35	46.84	49.77	51.80	48.81	49.39	48.00	47.68	45.47	45.56	38.50	36.22	34.71	36.30	43.31	50.73	48.31	36.66	30.67	
23659	1.83	0.98	1.23	0.95	0.82	2.25	2.58	3.12	3.49	3.45	3.59	3.57	3.46	3.32	3.36	2.68	2.74	2.53	2.47	2.85	3.91	3.45	2.48	1.66	
	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	-3.88	-1.44	-0.64	-3.93	-7.60	-0.21	0.00	-0.12	0.00
INDIAN POINT_GT_3	43.93	26.58	44.38	36.70	24.69	48.35	46.84	49.77	51.80	48.81	49.39	48.00	47.68	45.47	45.56	38.50	36.22	34.71	36.30	43.32	50.73	48.31	36.66	30.67	
24019	1.83	0.98	1.23	0.95	0.82	2.25	2.58	3.12	3.49	3.45	3.59	3.57	3.46	3.32	3.36	2.68	2.74	2.53	2.47	2.85	3.91	3.45	2.48	1.66	
	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	-3.88	-1.44	-0.64	-3.93	-7.61	-0.21	0.00	-0.12	0.00
INDIAN POINT___2	43.64	26.41	44.09	36.46	24.53	48.04	46.54	49.45	51.47	48.51	49.08	47.70	47.39	45.19	45.28	38.26	35.99	34.50	36.07	43.02	50.41	48.02	36.44	30.48	
23530	1.55	0.81	0.94	0.71	0.66	1.94	2.28	2.80	3.16	3.15	3.29	3.27	3.16	3.04	3.09	2.48	2.53	2.32	2.28	2.63	3.61	3.16	2.26	1.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.84	-1.43	-0.63	-3.89	-7.53	-0.21	0.00	-0.12	0.00
INDIAN POINT___3	43.59	26.38	44.05	36.43	24.51	47.97	46.45	49.34	51.35	48.38	48.95	47.57	47.26	45.07	45.16	38.20	35.91	34.42	36.02	43.00	50.28	47.89	36.35	30.42	
23531	1.49	0.78	0.90	0.68	0.64	1.88	2.19	2.69	3.04	3.02	3.15	3.14	3.04	2.92	2.96	2.38	2.44	2.23	2.20	2.54	3.46	3.03	2.17	1.41	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.88	-1.44	-0.64	-3.93	-7.61	-0.21	0.00	-0.12	0.00
INDIAN PT_GT_GRP		43.93	26.58	44.38	36.70	24.69	48.35	46.84	49.77	51.80	48.81	49.39	48.00	47.68	45.47	45.56	38.50	36.22	34.71	36.30	43.31	50.73	48.31	36.66	30.67	
23687		1.83	0.98	1.23	0.95	0.82	2.25	2.58	3.12	3.49	3.45	3.59	3.57	3.46	3.32	3.36	2.68	2.74	2.53	2.47	2.85	3.91	3.45	2.48	1.66	
		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	-3.88	-1.44	-0.64	-3.93	-7.60	-0.21	0.00	-0.12	0.00
IP CORINTH__1		46.39	28.22	47.98	39.93	26.49	50.63	47.67	49.51	51.16	47.18	47.42	46.06	46.30	43.94	44.09	38.26	35.05	33.84	36.22	44.31	49.82	48.03	36.56	31.85	
23988		4.29	2.62	4.83	4.17	2.62	4.53	3.41	2.86	2.85	1.82	1.62	1.62	2.08	1.80	1.89	1.17	1.10	1.45	1.12	1.37	2.94	3.17	2.33	2.84	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.16	-1.92	-0.85	-5.21	-10.08	-0.28	0.00	-0.16	0.00
IP CORINTH__2		46.39	28.22	47.98	39.93	26.49	50.63	47.67	49.51	51.16	47.18	47.42	46.06	46.30	43.94	44.09	38.26	35.05	33.84	36.22	44.31	49.82	48.03	36.56	31.85	
23637		4.29	2.62	4.83	4.17	2.62	4.53	3.41	2.86	2.85	1.82	1.62	1.62	2.08	1.80	1.89	1.17	1.10	1.45	1.12	1.37	2.94	3.17	2.33	2.84	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.16	-1.92	-0.85	-5.21	-10.08	-0.28	0.00	-0.16	0.00
IP__TICONDEROGA		50.03	30.39	51.35	42.67	28.42	54.05	49.64	51.88	53.60	49.98	50.27	48.94	49.17	46.78	47.05	40.25	37.17	35.69	37.74	45.63	52.11	50.07	38.25	34.26	
23804		7.93	4.79	8.20	6.91	4.55	7.95	5.38	5.22	5.30	4.63	4.47	4.51	4.95	4.64	4.86	3.40	3.31	3.34	2.85	3.11	5.24	5.21	4.03	5.25	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.91	-1.83	-0.81	-4.99	-9.65	-0.27	0.00	-0.16	0.00
JARVIS____		42.37	25.75	43.38	35.94	24.03	46.45	44.60	47.05	48.75	45.78	46.22	44.83	44.64	42.55	42.60	32.16	32.32	31.82	30.09	33.01	47.07	45.29	34.35	29.23	
23743		0.27	0.15	0.23	0.18	0.15	0.35	0.34	0.40	0.44	0.42	0.42	0.40	0.41	0.40	0.40	0.32	0.32	0.30	0.29	0.34	0.47	0.43	0.29	0.21	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.03	0.02	0.10	0.19	0.00	0.00	0.00	0.00
JENNISON__1		44.30	26.82	45.10	37.28	24.92	48.51	46.97	49.75	51.65	48.56	49.11	47.64	47.40	45.13	45.23	35.59	34.86	33.94	33.34	37.82	50.17	48.07	36.44	30.62	
23625		2.20	1.23	1.95	1.53	1.05	2.41	2.70	3.10	3.35	3.20	3.31	3.20	3.17	2.99	3.04	2.34	2.33	2.18	2.10	2.37	3.50	3.21	2.33	1.61	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-0.49	-0.22	-1.34	-2.59	-0.07	0.00	-0.04	0.00
JENNISON__2		44.28	26.81	45.08	37.26	24.91	48.48	46.92	49.70	51.60	48.51	49.06	47.59	47.36	45.10	45.21	35.57	34.84	33.92	33.31	37.79	50.12	48.03	36.41	30.61	
23626		2.18	1.21	1.93	1.51	1.03	2.38	2.66	3.05	3.29	3.15	3.26	3.16	3.14	2.95	3.01	2.32	2.31	2.16	2.08	2.34	3.45	3.17	2.31	1.60	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-0.49	-0.22	-1.34	-2.59	-0.07	0.00	-0.04	0.00
KENSICO____		44.27	26.79	44.72	36.99	24.89	48.76	47.25	50.22	52.29	49.29	49.87	48.47	48.15	45.92	46.00	38.86	36.56	35.05	36.62	43.69	51.22	48.78	37.00	30.93	
23655		2.18	1.19	1.57	1.23	1.02	2.66	2.99	3.57	3.98	3.93	4.07	4.04	3.93	3.77	3.81	3.02	3.08	2.86	2.77	3.19	4.41	3.92	2.81	1.92	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.90	-1.45	-0.64	-3.95	-7.65	-0.21	0.00	-0.12	0.00
KIAC_JFK_AIRPORT		44.30	26.80	44.55	36.83	24.79	48.65	47.32	50.30	52.29	49.27	49.88	48.50	48.19	45.91	46.01	38.86	36.54	35.01	36.55	43.64	51.15	48.73	37.06	30.98	
23541		2.20	1.20	1.40	1.07	0.92	2.55	3.06	3.65	3.98	3.91	4.08	4.06	3.97	3.77	3.81	3.01	3.05	2.82	2.70	3.12	4.34	3.86	2.88	1.97	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
KINTIGH____		38.73	23.65	39.50	32.50	21.76	41.99	40.76	43.10	44.75	41.89	41.95	40.71	40.06	38.34	38.07	29.52	29.43	29.04	28.32	31.34	42.56	40.99	31.58	26.53	
23543		-3.37	-1.95	-3.66	-3.25	-2.11	-4.11	-3.50	-3.55	-3.55	-3.47	-3.85	-3.73	-4.16	-3.80	-4.12	-2.92	-2.80	-2.59	-2.10	-2.51	-4.07	-3.87	-2.50	-2.48	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.19	-0.08	-0.52	-1.00	-0.03	0.00	-0.02	0.00
LEDERLE____		43.83	26.52	44.28	36.61	24.62	48.21	46.72	49.65	51.66	48.67	49.24	47.85	47.52	45.30	45.39	38.32	36.08	34.58	36.14	43.08	50.59	48.19	36.56	30.57	

23769	1.73	0.92	1.13	0.85	0.75	2.11	2.46	3.00	3.36	3.31	3.45	3.42	3.29	3.16	3.20	2.57	2.63	2.41	2.39	2.76	3.79	3.33	2.38	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.81	-1.41	-0.63	-3.85	-7.46	-0.21	0.00	-0.12	0.00
LINDEN COGEN____	44.80	27.08	45.16	37.35	25.15	49.34	47.86	50.88	53.01	50.02	50.62	49.21	48.89	46.62	46.71	39.40	37.09	35.54	37.07	44.20	51.98	49.52	37.56	31.35
23786	2.71	1.48	2.01	1.60	1.28	3.24	3.60	4.23	4.71	4.66	4.82	4.77	4.66	4.47	4.51	3.55	3.61	3.36	3.22	3.68	5.17	4.66	3.37	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
LIPA_MISC_IPP	44.61	34.59	45.63	40.01	36.32	49.56	47.78	50.63	52.78	50.12	51.15	48.62	48.32	46.12	46.16	39.17	37.85	38.99	38.86	44.16	51.69	49.05	37.06	30.94
23656	2.52	1.64	2.31	1.78	1.43	3.46	3.52	3.82	4.27	4.08	4.28	4.19	4.10	3.98	3.97	3.19	3.29	3.07	2.98	3.59	4.88	4.19	2.87	1.93
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
LITTLE FALLS____HYD	44.10	26.72	44.75	37.06	25.01	48.82	47.05	49.91	51.82	48.68	49.10	47.56	47.44	45.22	45.17	34.21	34.39	33.68	31.95	35.27	50.30	48.14	36.28	30.62
24013	2.01	1.12	1.60	1.30	1.14	2.72	2.79	3.26	3.51	3.32	3.30	3.13	3.22	3.07	2.97	2.37	2.39	2.15	2.15	2.60	3.70	3.28	2.22	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.03	0.02	0.10	0.19	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	40.35	24.57	41.50	34.37	22.90	44.16	42.43	44.66	46.20	43.34	43.73	42.48	42.26	40.26	40.33	30.80	30.71	30.23	28.87	31.96	44.51	42.85	32.51	27.76
24014	-1.74	-1.03	-1.65	-1.38	-0.98	-1.94	-1.83	-1.99	-2.11	-2.01	-2.07	-1.95	-1.96	-1.88	-1.86	-1.43	-1.43	-1.36	-1.32	-1.48	-2.10	-2.01	-1.56	-1.26
	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	-0.30	-0.11	-0.05	-0.30	-0.58	-0.02	0.00	-0.01	0.00
LOVETT____3	43.74	26.48	44.20	36.56	24.59	48.11	46.58	49.42	51.40	48.39	48.95	47.56	47.23	45.04	45.13	38.13	35.89	34.40	35.96	42.88	50.26	47.89	36.35	30.41
23632	1.64	0.88	1.05	0.80	0.72	2.02	2.32	2.77	3.10	3.03	3.15	3.13	3.01	2.89	2.93	2.38	2.44	2.23	2.20	2.54	3.45	3.03	2.17	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.81	-1.42	-0.63	-3.86	-7.47	-0.21	0.00	-0.12	0.00
LOVETT____4	43.71	26.46	44.18	36.54	24.58	48.09	46.55	49.39	51.37	48.35	48.91	47.53	47.20	45.01	45.10	38.11	35.87	34.38	35.94	42.85	50.22	47.85	36.33	30.40
23642	1.62	0.86	1.03	0.78	0.70	1.99	2.29	2.74	3.06	3.00	3.11	3.10	2.98	2.86	2.90	2.36	2.42	2.20	2.18	2.52	3.42	2.99	2.14	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.82	-1.42	-0.63	-3.86	-7.48	-0.21	0.00	-0.12	0.00
LOVETT____5	43.74	26.48	44.21	36.56	24.59	48.12	46.59	49.43	51.42	48.40	48.96	47.58	47.25	45.05	45.14	38.15	35.90	34.41	35.97	42.89	50.28	47.90	36.36	30.42
23593	1.65	0.88	1.06	0.80	0.72	2.02	2.33	2.78	3.11	3.05	3.16	3.15	3.02	2.91	2.95	2.39	2.45	2.23	2.21	2.56	3.47	3.04	2.18	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.82	-1.42	-0.63	-3.86	-7.48	-0.21	0.00	-0.12	0.00
LOWER RAQUET____HYD	41.99	25.59	43.58	36.24	23.92	45.69	43.26	45.15	46.50	43.63	44.11	42.90	42.76	40.67	40.79	30.67	30.80	30.41	28.59	31.42	44.65	43.26	33.12	28.63
24057	-0.10	-0.01	0.43	0.48	0.05	-0.41	-1.00	-1.51	-1.81	-1.73	-1.68	-1.53	-1.46	-1.48	-1.41	-1.25	-1.23	-1.13	-1.29	-1.41	-1.95	-1.60	-0.94	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.01	0.03	0.00	0.00	0.00	0.00
LOWER____HUDSON	45.37	27.65	47.15	39.27	26.02	49.68	46.88	49.03	50.69	47.49	48.02	46.62	46.77	44.52	44.66	38.65	35.49	33.96	36.21	44.15	49.26	47.33	36.08	31.15
24059	3.27	2.05	4.00	3.51	2.15	3.58	2.62	2.38	2.38	2.13	2.22	2.19	2.55	2.37	2.47	1.65	1.58	1.58	1.21	1.41	2.39	2.47	1.85	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.07	-1.88	-0.83	-5.10	-9.88	-0.27	0.00	-0.16	0.00
MEDINA____POWER	42.37	25.64	42.72	35.16	23.76	46.70	45.54	48.30	50.11	47.06	47.49	45.97	45.28	43.09	43.01	33.43	33.21	32.57	31.76	35.46	48.19	46.09	35.02	29.13
24015	0.27	0.05	-0.43	-0.59	-0.11	0.61	1.28	1.65	1.81	1.70	1.69	1.54	1.05	0.95	0.82	0.83	0.93	0.92	1.19	1.31	1.55	1.23	0.93	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-0.24	-0.11	-0.67	-1.29	-0.04	0.00	-0.02	0.00

MILLIKEN__1	42.14	25.67	43.11	35.72	24.07	46.72	45.63	48.49	50.21	47.07	47.51	45.95	45.63	43.44	43.37	33.42	33.06	32.43	31.28	35.02	48.38	46.34	34.59	29.24	
23584	0.04	0.08	-0.04	-0.03	0.20	0.62	1.36	1.84	1.90	1.71	1.72	1.52	1.41	1.29	1.18	0.84	0.79	0.78	0.73	0.89	1.74	1.48	0.50	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	-0.64	-0.24	-0.11	-0.65	-1.26	-0.04	0.00	-0.02	0.00	
MILLIKEN__2	41.89	25.53	42.87	35.52	23.93	46.45	45.37	48.22	49.93	46.81	47.24	45.69	45.37	43.19	43.13	33.23	32.88	32.24	31.11	34.83	48.11	46.08	34.39	29.07	
23585	-0.20	-0.07	-0.29	-0.24	0.06	0.35	1.11	1.56	1.62	1.45	1.45	1.26	1.15	1.05	0.93	0.65	0.60	0.59	0.56	0.70	1.47	1.22	0.30	0.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.24	-0.11	-0.65	-1.27	-0.04	0.00	-0.02	0.00
MILLIKEN__DIESEL	41.89	25.53	42.87	35.52	23.93	46.45	45.37	48.22	49.93	46.81	47.24	45.69	45.37	43.19	43.13	33.23	32.88	32.24	31.11	34.83	48.11	46.08	34.39	29.07	
23629	-0.20	-0.07	-0.29	-0.24	0.06	0.35	1.11	1.56	1.62	1.45	1.45	1.26	1.15	1.05	0.93	0.65	0.60	0.59	0.56	0.70	1.47	1.22	0.30	0.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.24	-0.11	-0.65	-1.27	-0.04	0.00	-0.02	0.00
MONGAUP__HYD	43.22	26.18	43.74	36.17	24.31	47.52	45.96	48.77	50.69	47.74	48.29	46.92	46.61	44.44	44.53	37.64	35.40	33.95	35.52	42.34	49.54	47.25	35.94	30.13	
23641	1.13	0.58	0.59	0.41	0.44	1.42	1.69	2.12	2.39	2.38	2.49	2.49	2.38	2.29	2.34	1.90	1.95	1.78	1.78	2.04	2.74	2.39	1.75	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.80	-1.41	-0.63	-3.84	-7.44	-0.21	0.00	-0.12	0.00	
MONTAUK__DIESEL	44.61	34.59	45.63	40.01	36.32	49.56	47.78	50.63	52.78	50.12	51.15	48.62	48.32	46.12	46.16	39.17	37.85	38.99	38.86	44.16	51.69	49.05	37.06	30.94	
23721	2.52	1.64	2.31	1.78	1.43	3.46	3.52	3.82	4.27	4.08	4.28	4.19	4.10	3.98	3.97	3.19	3.29	3.07	2.98	3.59	4.88	4.19	2.87	1.93	
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00	
N SALMON__HYD	41.35	25.22	42.79	35.49	23.52	45.18	43.19	45.25	46.69	43.79	44.20	42.94	42.83	40.77	40.89	30.80	30.92	30.55	28.79	31.60	44.96	43.38	32.91	28.26	
24042	-0.75	-0.38	-0.36	-0.26	-0.35	-0.92	-1.08	-1.41	-1.61	-1.56	-1.59	-1.49	-1.40	-1.37	-1.30	-1.10	-1.11	-0.99	-1.07	-1.19	-1.64	-1.48	-1.15	-0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.01	0.03	0.07	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	43.34	26.33	44.37	36.80	24.60	47.48	45.19	47.58	49.30	46.26	46.73	45.38	45.28	43.15	43.26	37.21	34.48	33.05	35.19	42.59	48.12	46.03	35.06	29.94	
24062	1.25	0.73	1.22	1.04	0.72	1.38	0.93	0.93	0.99	0.91	0.93	0.95	1.05	1.00	1.06	0.79	0.78	0.76	0.67	0.80	1.27	1.17	0.85	0.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.48	-1.67	-0.75	-4.62	-8.93	-0.25	0.00	-0.15	0.00	
NARROWS_GT1_1	45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
24228	3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
NARROWS_GT1_2	45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
24229	3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
NARROWS_GT1_3	45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
24230	3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
NARROWS_GT1_4	45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
24231	3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00

NARROWS_GT1_5	45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
24232	3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
NARROWS_GT1_6	45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
24233	3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
NARROWS_GT1_7	45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
24234	3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
NARROWS_GT1_8	45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
24235	3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
NARROWS_GT1_GRP	45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
23726	3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
NARROWS_GT2_1	45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
24236	3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
NARROWS_GT2_2	45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
24237	3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
NARROWS_GT2_3	45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
24238	3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
NARROWS_GT2_4	45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
24239	3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
NARROWS_GT2_5	45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
24240	3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
NARROWS_GT2_6	45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
24241	3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
NARROWS_GT2_7		45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
24242		3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
NARROWS_GT2_8		45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
24243		3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
NARROWS_GT2_GRP		45.44	27.44	45.74	37.86	25.50	50.09	48.68	51.79	53.99	51.01	51.61	50.18	49.85	47.54	47.63	40.10	37.79	36.22	37.69	44.50	52.64	50.37	38.17	31.83	
23741		3.35	1.84	2.59	2.11	1.63	3.99	4.42	5.14	5.69	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.83	3.99	5.83	5.51	3.98	2.82	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
NEG CAPITAL___MECHNVIL		45.37	27.65	47.15	39.27	26.02	49.68	46.88	49.03	50.69	47.49	48.02	46.62	46.77	44.52	44.66	38.66	35.50	33.96	36.23	44.18	49.26	47.33	36.08	31.15	
23645		3.27	2.05	4.00	3.51	2.15	3.58	2.62	2.38	2.38	2.13	2.22	2.19	2.55	2.37	2.47	1.65	1.58	1.58	1.21	1.41	2.39	2.47	1.85	2.13	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.08	-1.88	-0.83	-5.12	-9.90	-0.27	0.00	-0.16	0.00
NEG CENTRAL_HIGH_ACRES		38.97	23.90	39.94	33.07	22.56	43.52	42.75	45.49	47.20	44.16	44.44	42.88	42.33	40.38	40.19	30.92	30.70	30.30	29.26	32.46	45.22	43.46	32.16	27.19	
23767		-3.13	-1.69	-3.22	-2.69	-1.32	-2.58	-1.51	-1.16	-1.10	-1.20	-1.36	-1.55	-1.89	-1.77	-2.01	-1.46	-1.50	-1.31	-1.09	-1.28	-1.40	-1.40	-1.92	-1.82	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.17	-0.07	-0.45	-0.88	-0.02	0.00	-0.01	0.00
NEG CENTRAL___INDECK		40.30	24.54	41.08	33.85	22.64	43.59	41.92	44.01	45.60	42.67	42.83	41.53	41.67	40.26	40.08	31.11	30.89	30.40	29.62	33.03	44.85	43.11	32.98	27.72	
23768		-1.80	-1.06	-2.07	-1.91	-1.23	-2.51	-2.34	-2.64	-2.71	-2.69	-2.97	-2.90	-2.56	-1.88	-2.12	-1.49	-1.39	-1.25	-0.95	-1.13	-1.78	-1.75	-1.11	-1.29	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-0.25	-0.11	-0.67	-1.30	-0.04	0.00	-0.02	0.00
NEG CENTRAL___SENECA		42.09	25.60	43.15	35.75	23.87	46.10	44.26	46.65	48.31	45.36	45.80	44.43	44.22	42.15	42.19	31.94	32.04	31.54	29.90	32.86	46.60	44.86	34.06	29.01	
23627		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG CENTRAL___STATE_STREET		42.47	25.95	43.56	36.15	24.49	47.44	46.35	49.25	50.99	47.79	48.24	46.60	46.27	44.04	43.96	33.67	33.40	32.84	31.50	35.09	49.05	47.02	34.80	29.56	
24147		0.38	0.35	0.41	0.39	0.62	1.34	2.09	2.60	2.68	2.43	2.44	2.17	2.04	1.89	1.77	1.27	1.19	1.21	1.12	1.31	2.43	2.16	0.72	0.55	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.17	-0.08	-0.48	-0.92	-0.03	0.00	-0.02	0.00
NEG NORTH_FLCN_SEA		44.80	27.17	45.65	37.74	25.30	49.31	48.07	51.07	52.95	49.71	50.23	48.67	48.36	46.03	46.04	34.80	34.89	34.26	32.46	35.75	51.20	49.05	36.90	31.02	
23793		2.70	1.57	2.49	1.98	1.43	3.21	3.81	4.42	4.64	4.35	4.43	4.24	4.14	3.88	3.85	2.90	2.87	2.73	2.61	2.99	4.60	4.19	2.84	2.01	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.01	0.05	0.09	0.00	0.00	0.00	0.00	
NEG NORTH_KES_CHATEGAY		41.73	25.38	43.08	35.87	23.85	45.56	43.53	45.76	47.26	44.35	44.80	43.50	43.32	41.26	41.31	31.14	31.26	30.82	29.11	31.92	45.38	43.75	33.38	28.74	
23792		-0.36	-0.22	-0.07	0.12	-0.02	-0.54	-0.73	-0.90	-1.05	-1.00	-0.99	-0.93	-0.91	-0.88	-0.88	-0.75	-0.76	-0.72	-0.74	-0.85	-1.22	-1.11	-0.68	-0.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.01	0.04	0.09	0.00	0.00	0.00	0.00	



NEG NORTH__ALICE_FALLS 23915	41.92	25.49	43.46	36.30	24.09	45.76	43.60	45.83	47.31	44.39	44.83	43.55	43.43	41.37	41.46	31.20	31.31	30.87	29.11	31.92	45.38	43.73	33.35	28.86
	-0.18	-0.11	0.31	0.54	0.22	-0.33	-0.66	-0.82	-1.00	-0.97	-0.97	-0.88	-0.79	-0.78	-0.73	-0.69	-0.71	-0.66	-0.74	-0.85	-1.21	-1.13	-0.71	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.01	0.05	0.09	0.00	0.00	0.00	0.00
NEG NORTH__LWR_SARANAC 23913	41.92	25.49	43.46	36.30	24.09	45.76	43.60	45.83	47.31	44.39	44.83	43.55	43.43	41.37	41.46	31.20	31.31	30.87	29.11	31.92	45.38	43.73	33.35	28.86
	-0.18	-0.11	0.31	0.54	0.22	-0.33	-0.66	-0.82	-1.00	-0.97	-0.97	-0.88	-0.79	-0.78	-0.73	-0.69	-0.71	-0.66	-0.74	-0.85	-1.21	-1.13	-0.71	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.01	0.05	0.09	0.00	0.00	0.00	0.00
NEG NORTH__PLATTSBURG 23628	41.42	25.18	42.88	35.81	23.81	45.24	43.15	45.45	46.94	44.05	44.49	43.21	43.06	41.03	41.10	30.95	31.06	30.60	28.90	31.67	45.02	43.34	33.06	28.58
	-0.67	-0.42	-0.27	0.06	-0.06	-0.85	-1.11	-1.21	-1.36	-1.31	-1.31	-1.22	-1.16	-1.12	-1.10	-0.94	-0.96	-0.93	-0.95	-1.09	-1.58	-1.52	-1.00	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.01	0.05	0.09	0.00	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT 23791	38.60	23.61	39.43	32.46	21.71	41.83	40.64	42.94	44.38	41.52	41.53	40.31	39.66	38.00	37.67	29.30	29.18	28.83	28.19	31.24	42.20	40.66	31.40	26.41
	-3.49	-1.99	-3.73	-3.29	-2.16	-4.27	-3.63	-3.71	-3.92	-3.83	-4.26	-4.12	-4.57	-4.14	-4.52	-3.22	-3.07	-2.81	-2.29	-2.76	-4.43	-4.20	-2.69	-2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.21	-0.10	-0.59	-1.14	-0.03	0.00	-0.02	0.00
NEG WEST__LANCASTR 23811	38.52	23.42	39.10	32.17	21.56	41.95	40.78	43.15	44.77	41.95	42.11	40.89	40.26	38.44	38.27	29.84	29.63	29.12	28.54	31.83	42.82	41.12	31.55	26.41
	-3.57	-2.18	-4.06	-3.59	-2.31	-4.14	-3.48	-3.50	-3.54	-3.41	-3.68	-3.54	-3.96	-3.71	-3.92	-2.78	-2.66	-2.53	-2.06	-2.38	-3.81	-3.74	-2.53	-2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.26	-0.11	-0.70	-1.35	-0.04	0.00	-0.02	0.00
NEG_PENN_ALLEGHNY 23528	41.92	25.40	42.63	35.18	23.53	45.88	44.31	46.85	48.55	45.61	46.06	44.77	44.47	42.32	42.46	33.46	32.81	31.97	31.50	35.75	47.10	45.13	34.38	28.94
	-0.18	-0.20	-0.52	-0.58	-0.35	-0.22	0.05	0.20	0.24	0.25	0.26	0.34	0.25	0.18	0.26	0.28	0.31	0.22	0.32	0.41	0.43	0.27	0.27	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-0.46	-0.21	-1.28	-2.48	-0.07	0.00	-0.04	0.00
NEPA__ENERGY 23901	38.34	23.22	38.66	31.80	21.50	42.32	41.18	43.64	45.30	42.50	42.85	41.55	40.87	38.88	38.82	30.33	30.09	29.49	28.93	32.38	43.63	41.76	31.74	26.39
	-3.76	-2.38	-4.49	-3.96	-2.37	-3.78	-3.08	-3.01	-3.01	-2.86	-2.95	-2.88	-3.35	-3.27	-3.37	-2.35	-2.22	-2.18	-1.72	-1.93	-3.01	-3.10	-2.35	-2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-0.28	-0.12	-0.75	-1.46	-0.04	0.00	-0.02	0.00
NEVERSINK__HYD 23608	42.32	25.74	43.31	35.79	23.95	46.18	44.16	46.57	48.25	45.40	45.85	44.51	44.46	42.21	42.38	35.57	32.73	31.32	32.11	37.65	44.06	42.31	32.88	28.91
	0.22	0.14	0.16	0.03	0.08	0.08	-0.10	-0.08	-0.06	0.04	0.05	0.07	0.23	0.06	0.19	0.26	-0.56	-0.78	-1.20	-1.81	-2.72	-2.56	-1.29	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.37	-1.25	-0.56	-3.41	-6.60	-0.18	0.00	-0.11	0.00
NIAGARA____ 23760	38.94	23.81	39.75	32.80	22.01	42.28	41.19	43.54	45.09	42.22	42.27	41.02	40.38	38.65	38.39	29.85	29.76	29.38	28.68	31.74	43.05	41.53	31.87	26.88
	-3.16	-1.78	-3.40	-2.95	-1.86	-3.82	-3.07	-3.11	-3.22	-3.13	-3.53	-3.41	-3.84	-3.49	-3.81	-2.66	-2.49	-2.26	-1.80	-2.24	-3.58	-3.33	-2.21	-2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.21	-0.09	-0.58	-1.12	-0.03	0.00	-0.02	0.00
NINE_MILE_1 23575	40.54	24.66	41.54	34.40	22.97	44.39	42.71	45.04	46.65	43.77	44.16	42.85	42.61	40.61	40.64	31.02	30.97	30.46	29.11	32.17	44.95	43.26	32.84	27.94
	-1.55	-0.94	-1.61	-1.36	-0.90	-1.71	-1.56	-1.61	-1.66	-1.59	-1.63	-1.59	-1.61	-1.54	-1.55	-1.16	-1.15	-1.12	-1.03	-1.16	-1.66	-1.61	-1.24	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.09	-0.04	-0.24	-0.47	-0.01	0.00	-0.01	0.00
NINE_MILE_2	40.46	24.61	41.46	34.32	22.93	44.29	42.62	44.95	46.55	43.68	44.07	42.76	42.52	40.53	40.56	30.95	30.91	30.40	29.05	32.11	44.86	43.17	32.77	27.88
	-1.64	-0.99	-1.70	-1.43	-0.95	-1.80	-1.65	-1.70	-1.76	-1.68	-1.72	-1.67	-1.70	-1.62	-1.63	-1.22	-1.22	-1.18	-1.09	-1.22	-1.75	-1.69	-1.30	-1.14

23744		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.09	-0.04	-0.24	-0.47	-0.01	0.00	-0.01	0.00
NM CAPITAL__NUG		45.37	27.65	47.15	39.27	26.02	49.68	46.88	49.03	50.69	47.49	48.02	46.62	46.77	44.52	44.66	38.65	35.49	33.96	36.21	44.15	49.26	47.33	36.08	31.15
23643		3.27	2.05	4.00	3.51	2.15	3.58	2.62	2.38	2.38	2.13	2.22	2.19	2.55	2.37	2.47	1.65	1.58	1.58	1.21	1.41	2.39	2.47	1.85	2.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.07	-1.88	-0.83	-5.10	-9.88	-0.27	0.00	-0.16	0.00
NM CENTRAL__NUG		41.35	25.22	42.79	35.49	23.52	45.18	43.19	45.25	46.69	43.79	44.20	42.94	42.83	40.77	40.89	31.09	31.02	30.60	29.08	32.17	44.97	43.38	32.92	28.26
23634		-0.75	-0.38	-0.36	-0.26	-0.35	-0.92	-1.08	-1.41	-1.61	-1.56	-1.59	-1.49	-1.40	-1.37	-1.30	-1.10	-1.11	-0.99	-1.07	-1.19	-1.64	-1.48	-1.15	-0.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.09	-0.04	-0.26	-0.50	-0.01	0.00	-0.01	0.00
NM MOHAWK__NUG		42.36	25.75	43.38	35.93	24.02	46.45	44.60	47.05	48.75	45.78	46.23	44.84	44.64	42.55	42.60	32.17	32.32	31.83	30.10	33.01	47.07	45.30	34.36	29.22
23633		0.27	0.15	0.23	0.18	0.15	0.35	0.34	0.40	0.44	0.42	0.43	0.41	0.42	0.40	0.41	0.33	0.32	0.30	0.30	0.34	0.48	0.44	0.30	0.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.03	0.02	0.10	0.19	0.00	0.00	0.00	0.00
NM NORTH__NUG		42.18	25.68	43.49	36.12	23.97	45.99	43.87	45.97	47.45	44.54	45.01	43.69	43.51	41.43	41.47	31.26	31.38	30.96	29.23	32.06	45.62	44.07	33.69	28.94
24055		0.09	0.08	0.34	0.36	0.10	-0.11	-0.39	-0.68	-0.85	-0.82	-0.79	-0.74	-0.71	-0.72	-0.73	-0.64	-0.64	-0.57	-0.63	-0.71	-0.98	-0.79	-0.37	-0.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.01	0.04	0.08	0.00	0.00	0.00	0.00
NM WEST__NUG		39.09	23.91	39.90	32.92	22.10	42.46	41.40	43.79	45.36	42.48	42.54	41.27	40.63	38.88	38.61	30.02	29.92	29.53	28.83	31.92	43.31	41.78	32.03	27.00
23774		-3.00	-1.69	-3.25	-2.83	-1.77	-3.64	-2.86	-2.86	-2.95	-2.88	-3.26	-3.16	-3.59	-3.26	-3.58	-2.50	-2.33	-2.11	-1.67	-2.08	-3.32	-3.08	-2.05	-2.01
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.22	-0.10	-0.59	-1.15	-0.03	0.00	-0.02	0.00
NM_ST_REGIS__HYD		42.11	25.65	43.66	36.32	24.01	45.85	43.48	45.44	46.82	43.94	44.42	43.19	43.05	40.95	41.06	30.89	31.02	30.61	28.80	31.65	44.97	43.52	33.30	28.77
24053		0.02	0.05	0.51	0.56	0.14	-0.24	-0.78	-1.21	-1.48	-1.42	-1.37	-1.24	-1.18	-1.19	-1.13	-1.03	-1.01	-0.93	-1.07	-1.17	-1.63	-1.34	-0.76	-0.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.02	0.04	0.00	0.00	0.00	0.00
NORTHPORT__1		44.25	34.34	45.24	39.67	36.10	49.11	47.44	50.38	52.43	49.70	50.66	48.15	47.89	45.72	45.77	38.85	37.51	38.66	38.55	43.74	51.07	48.50	36.69	30.67
23551		2.16	1.39	1.93	1.44	1.21	3.01	3.18	3.58	3.92	3.67	3.79	3.72	3.66	3.58	3.57	2.88	2.95	2.74	2.66	3.17	4.26	3.64	2.50	1.66
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
NORTHPORT__2		44.36	34.39	45.33	39.76	36.15	49.21	47.54	50.48	52.50	49.70	50.64	48.13	47.88	45.73	45.78	38.87	37.52	38.66	38.56	43.75	51.06	48.49	36.68	30.66
23552		2.27	1.44	2.01	1.53	1.26	3.11	3.28	3.67	3.99	3.67	3.77	3.70	3.66	3.59	3.59	2.89	2.96	2.74	2.67	3.17	4.24	3.63	2.49	1.64
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
NORTHPORT__3		44.40	34.46	45.55	39.97	36.26	49.35	47.56	50.57	52.73	50.14	51.14	48.64	48.33	46.10	46.16	39.14	37.79	38.99	38.84	44.01	51.46	48.92	37.06	31.07
23553		2.30	1.51	2.23	1.75	1.37	3.25	3.30	3.77	4.22	4.10	4.27	4.21	4.11	3.96	3.96	3.15	3.23	3.07	2.95	3.41	4.65	4.06	2.87	2.06
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.05	-2.53	-4.38	-6.00	-7.73	-0.21	0.00	-0.13	0.00
NORTHPORT__4		44.22	34.39	45.46	39.91	36.22	49.24	47.39	50.36	52.50	49.92	50.93	48.43	48.12	45.90	45.96	38.98	37.64	38.85	38.70	43.84	51.24	48.71	36.90	30.97
23650		2.12	1.44	2.15	1.68	1.33	3.14	3.13	3.55	3.99	3.89	4.05	4.00	3.90	3.76	3.76	3.00	3.07	2.94	2.82	3.26	4.43	3.85	2.71	1.95
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00

NORTHPORT___IC	44.22	34.39	45.46	39.91	36.22	49.24	47.39	50.36	52.50	49.92	50.93	48.43	48.12	45.90	45.96	38.98	37.64	38.85	38.70	43.84	51.24	48.71	36.90	30.97
23718	2.12	1.44	2.15	1.68	1.33	3.14	3.13	3.55	3.99	3.89	4.05	4.00	3.90	3.76	3.76	3.00	3.07	2.94	2.82	3.26	4.43	3.85	2.71	1.95
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
NSINS_S._GLNS_FALLS	47.63	28.96	49.17	40.90	27.17	51.89	48.65	50.72	52.42	48.54	48.69	47.32	47.55	45.20	45.37	39.21	36.01	34.66	36.96	45.06	50.84	48.95	37.39	32.73
23858	5.53	3.36	6.02	5.15	3.29	5.79	4.38	4.07	4.12	3.18	2.89	2.89	3.32	3.05	3.18	2.15	2.07	2.27	1.88	2.18	3.96	4.09	3.16	3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.13	-1.91	-0.84	-5.18	-10.02	-0.28	0.00	-0.16	0.00
NYISO_LBMP_REFERENCE	42.09	25.60	43.15	35.75	23.87	46.10	44.26	46.65	48.31	45.36	45.80	44.43	44.22	42.15	42.19	31.94	32.04	31.54	29.90	32.86	46.60	44.86	34.06	29.01
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA___HOLTSVILL	44.64	34.61	45.68	40.05	36.35	49.61	47.85	50.75	52.90	50.22	51.23	48.69	48.40	46.20	46.24	39.23	37.91	39.05	38.92	44.21	51.75	49.12	37.13	31.02
23794	2.54	1.66	2.36	1.83	1.45	3.51	3.59	3.95	4.39	4.18	4.36	4.26	4.18	4.05	4.04	3.25	3.35	3.13	3.03	3.64	4.94	4.25	2.94	2.00
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
O.H._GEN_BRUCE	39.52	24.10	40.28	33.22	22.29	43.00	41.84	44.25	45.82	42.94	43.08	41.81	41.23	39.40	39.23	30.50	30.35	29.90	29.17	32.41	43.92	42.29	32.38	27.27
24063	-2.58	-1.49	-2.88	-2.53	-1.58	-3.10	-2.42	-2.41	-2.48	-2.42	-2.72	-2.63	-3.00	-2.75	-2.97	-2.06	-1.91	-1.75	-1.36	-1.67	-2.72	-2.57	-1.71	-1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-0.23	-0.10	-0.63	-1.22	-0.03	0.00	-0.02	0.00
OAK ORCHARD___HYD	39.68	24.23	40.51	33.41	22.40	43.07	41.88	44.43	46.26	43.33	43.49	42.18	41.61	39.81	39.58	30.59	30.47	30.02	29.12	32.20	44.15	42.56	32.50	27.38
24046	-2.42	-1.37	-2.64	-2.34	-1.47	-3.03	-2.39	-2.22	-2.05	-2.03	-2.31	-2.26	-2.61	-2.33	-2.62	-1.82	-1.74	-1.60	-1.25	-1.58	-2.48	-2.30	-1.58	-1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.18	-0.08	-0.48	-0.93	-0.03	0.00	-0.02	0.00
ONONDAGA_REF_OCCRA	41.48	25.28	42.66	35.33	23.53	45.40	43.65	45.96	47.53	44.59	44.97	43.64	43.44	41.38	41.45	31.70	31.58	31.08	29.74	32.97	45.79	44.07	33.43	28.49
23987	-0.61	-0.32	-0.49	-0.42	-0.34	-0.69	-0.61	-0.70	-0.77	-0.77	-0.83	-0.79	-0.78	-0.77	-0.74	-0.60	-0.59	-0.53	-0.52	-0.59	-0.83	-0.79	-0.64	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.13	-0.06	-0.36	-0.70	-0.02	0.00	-0.01	0.00
ONONDAGA___COGEN	41.03	24.98	42.11	34.85	23.25	44.89	43.23	45.56	47.17	44.25	44.62	43.30	43.03	41.00	41.03	31.41	31.28	30.76	29.49	32.68	45.32	43.61	33.11	28.15
23986	-1.06	-0.62	-1.04	-0.91	-0.63	-1.21	-1.04	-1.09	-1.14	-1.11	-1.17	-1.13	-1.19	-1.15	-1.17	-0.90	-0.89	-0.84	-0.78	-0.91	-1.30	-1.25	-0.97	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.14	-0.06	-0.38	-0.74	-0.02	0.00	-0.01	0.00
OSWEGATCHIE___HYD	42.25	25.79	44.00	36.58	24.10	46.01	43.55	45.36	46.68	43.81	44.28	43.07	43.02	40.90	41.08	30.89	30.97	30.62	28.76	31.69	44.96	43.53	33.20	28.74
24044	0.16	0.19	0.85	0.83	0.23	-0.09	-0.71	-1.29	-1.63	-1.55	-1.52	-1.36	-1.20	-1.24	-1.11	-1.07	-1.07	-0.93	-1.17	-1.22	-1.64	-1.33	-0.86	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.01	0.00	-0.03	-0.05	0.00	0.00	0.00	0.00
OSWEGO___5	40.77	24.81	41.81	34.62	23.11	44.64	42.93	45.26	46.86	43.97	44.36	43.04	42.81	40.80	40.84	31.19	31.13	30.62	29.27	32.38	45.16	43.45	32.99	28.11
23606	-1.32	-0.79	-1.34	-1.14	-0.76	-1.46	-1.33	-1.39	-1.44	-1.38	-1.43	-1.39	-1.41	-1.35	-1.36	-1.02	-1.01	-0.97	-0.91	-1.02	-1.46	-1.41	-1.08	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.10	-0.05	-0.28	-0.54	-0.02	0.00	-0.01	0.00
OSWEGO___6	40.79	24.82	41.83	34.63	23.12	44.66	42.95	45.29	46.89	44.00	44.39	43.07	42.84	40.83	40.86	31.21	31.15	30.64	29.29	32.41	45.19	43.48	33.01	28.11
23613	-1.30	-0.78	-1.33	-1.12	-0.75	-1.44	-1.31	-1.36	-1.41	-1.36	-1.40	-1.36	-1.38	-1.32	-1.33	-1.00	-0.99	-0.95	-0.89	-1.00	-1.43	-1.38	-1.06	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.10	-0.05	-0.28	-0.54	-0.02	0.00	-0.01	0.00

OXBOW____	38.88	23.79	39.66	32.71	21.98	42.28	41.24	43.68	45.28	42.41	42.51	41.24	40.61	38.85	38.59	29.99	29.86	29.45	28.74	31.86	43.27	41.70	31.92	26.87
24026	-3.22	-1.81	-3.49	-3.04	-1.89	-3.82	-3.03	-2.98	-3.03	-2.94	-3.28	-3.19	-3.61	-3.29	-3.60	-2.54	-2.39	-2.19	-1.76	-2.16	-3.37	-3.16	-2.17	-2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.22	-0.10	-0.60	-1.16	-0.03	0.00	-0.02	0.00
PEEKSKILL____	43.93	26.58	44.38	36.70	24.69	48.35	46.84	49.77	51.80	48.81	49.39	48.00	47.68	45.47	45.56	38.50	36.22	34.71	36.30	43.31	50.73	48.31	36.66	30.67
23653	1.83	0.98	1.23	0.95	0.82	2.25	2.58	3.12	3.49	3.45	3.59	3.57	3.46	3.32	3.36	2.68	2.74	2.53	2.47	2.85	3.91	3.45	2.48	1.66
	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	-3.88	-1.44	-0.64	-3.93	-7.60	-0.21	0.00	-0.12	0.00
PGE MADISON___WINDPWR	45.01	27.29	45.84	37.90	25.40	49.51	48.31	51.33	53.24	49.97	50.48	48.91	48.59	46.25	46.24	36.11	35.47	34.60	33.80	38.21	51.50	49.29	37.12	31.14
24146	2.91	1.69	2.69	2.15	1.53	3.42	4.04	4.68	4.93	4.61	4.69	4.47	4.36	4.10	4.04	3.05	3.02	2.87	2.76	3.14	4.84	4.43	3.02	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-0.42	-0.19	-1.14	-2.21	-0.06	0.00	-0.04	0.00
PJM_GEN_KEYSTONE	39.42	23.93	40.01	32.98	22.14	43.15	41.89	44.32	45.94	43.11	43.41	42.15	41.67	39.71	39.70	31.02	30.69	30.07	29.45	33.04	44.32	42.52	32.43	27.22
24065	-2.67	-1.67	-3.14	-2.77	-1.73	-2.95	-2.37	-2.33	-2.36	-2.25	-2.39	-2.28	-2.55	-2.44	-2.49	-1.74	-1.65	-1.61	-1.29	-1.44	-2.32	-2.34	-1.66	-1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.31	-0.14	-0.84	-1.62	-0.05	0.00	-0.03	0.00
PLEASANTVLY___LBMP	43.32	26.28	44.01	36.42	24.46	47.62	45.86	48.61	50.48	47.47	47.97	46.57	46.30	44.16	44.23	37.62	35.21	33.75	35.53	42.54	49.23	46.98	35.72	30.06
24000	1.23	0.68	0.86	0.66	0.59	1.52	1.60	1.96	2.18	2.11	2.17	2.13	2.07	2.01	2.04	1.65	1.68	1.54	1.55	1.77	2.41	2.12	1.53	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.03	-1.50	-0.67	-4.08	-7.91	-0.22	0.00	-0.13	0.00
POLETTI____	44.82	27.10	45.19	37.38	25.16	49.36	47.92	50.97	53.11	50.10	50.69	49.29	48.96	46.69	46.78	39.45	37.15	35.60	37.14	44.27	52.04	49.55	37.56	31.36
23519	2.72	1.50	2.04	1.63	1.29	3.27	3.65	4.32	4.80	4.74	4.90	4.85	4.74	4.54	4.58	3.61	3.66	3.41	3.28	3.75	5.23	4.69	3.37	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
PORT_JEFF_3	44.16	34.56	45.59	39.97	36.30	49.48	47.48	49.94	52.03	49.44	50.45	47.92	47.61	45.45	45.49	38.69	37.37	38.49	38.38	43.69	50.98	48.38	36.64	30.71
23555	2.07	1.60	2.27	1.75	1.40	3.38	3.21	3.14	3.52	3.41	3.58	3.48	3.39	3.30	3.29	2.71	2.80	2.57	2.49	3.12	4.17	3.52	2.45	1.69
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
PORT_JEFF_4	44.75	34.68	45.78	40.13	36.40	49.73	47.99	50.91	53.07	50.39	51.40	48.86	48.56	46.35	46.39	39.35	38.02	39.16	39.03	44.35	51.94	49.29	37.25	31.10
23616	2.66	1.72	2.46	1.91	1.51	3.63	3.72	4.11	4.56	4.35	4.53	4.43	4.34	4.21	4.20	3.37	3.46	3.24	3.14	3.76	5.13	4.43	3.06	2.09
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.05	-2.53	-4.38	-6.00	-7.73	-0.21	0.00	-0.13	0.00
PORT_JEFF_IC	44.35	34.60	45.66	40.03	36.34	49.57	47.64	50.24	52.35	49.73	50.75	48.21	47.91	45.73	45.77	38.89	37.57	38.70	38.59	43.91	51.31	48.69	36.84	30.84
23713	2.26	1.65	2.34	1.81	1.44	3.47	3.37	3.44	3.84	3.70	3.88	3.78	3.69	3.59	3.58	2.92	3.01	2.79	2.70	3.34	4.49	3.82	2.65	1.83
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
PROJECT___ORANGE	41.37	25.23	42.55	35.27	23.47	45.28	43.51	45.80	47.38	44.45	44.84	43.51	43.32	41.27	41.35	31.58	31.49	31.00	29.62	32.80	45.67	43.95	33.35	28.46
23990	-0.72	-0.37	-0.60	-0.48	-0.40	-0.82	-0.75	-0.85	-0.93	-0.91	-0.96	-0.92	-0.90	-0.87	-0.85	-0.67	-0.66	-0.60	-0.60	-0.67	-0.95	-0.91	-0.73	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.12	-0.05	-0.32	-0.62	-0.02	0.00	-0.01	0.00
PYRITES___HYD	43.46	26.53	45.39	37.78	24.82	47.23	44.53	46.27	47.55	44.61	45.10	43.88	43.87	41.69	41.87	31.37	31.48	31.16	29.17	32.07	45.62	44.23	33.88	29.46
24023	1.37	0.93	2.24	2.03	0.95	1.13	0.27	-0.38	-0.75	-0.74	-0.70	-0.55	-0.35	-0.46	-0.32	-0.55	-0.55	-0.38	-0.71	-0.76	-0.98	-0.64	-0.18	0.45

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.02	0.04	0.00	0.00	0.00	0.00
RANKINE____		39.59	24.13	40.26	33.20	22.33	43.20	42.16	44.69	46.36	43.44	43.62	42.29	41.66	39.81	39.60	30.80	30.63	30.15	29.45	32.75	44.44	42.75	32.62	27.38
23646		-2.50	-1.47	-2.89	-2.56	-1.55	-2.90	-2.10	-1.96	-1.94	-1.92	-2.18	-2.14	-2.56	-2.34	-2.60	-1.78	-1.65	-1.50	-1.10	-1.38	-2.20	-2.11	-1.46	-1.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.24	-0.11	-0.66	-1.27	-0.04	0.00	-0.02	0.00
RAVENS GT4-7____		45.24	27.32	45.57	37.73	25.41	49.90	48.45	51.50	53.68	50.68	51.28	49.85	49.52	47.24	47.32	39.87	37.56	36.00	37.49	44.63	52.59	50.06	37.94	31.67
23728		3.15	1.73	2.42	1.98	1.54	3.80	4.19	4.85	5.37	5.33	5.48	5.42	5.30	5.09	5.13	4.03	4.08	3.81	3.63	4.11	5.77	5.20	3.75	2.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
RAVENSWD GT2____		44.78	27.07	45.16	37.35	25.15	49.33	47.88	50.92	53.05	50.04	50.64	49.23	48.91	46.64	46.73	39.41	37.11	35.56	37.10	44.23	51.99	49.49	37.52	31.33
23730		2.69	1.48	2.01	1.60	1.28	3.23	3.62	4.27	4.75	4.69	4.84	4.80	4.68	4.49	4.53	3.57	3.62	3.38	3.25	3.71	5.18	4.63	3.33	2.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
RAVENSWD GT3____		44.78	27.07	45.16	37.35	25.15	49.33	47.88	50.92	53.05	50.04	50.64	49.23	48.91	46.64	46.73	39.41	37.11	35.56	37.10	44.23	51.99	49.49	37.52	31.33
23733		2.69	1.48	2.01	1.60	1.28	3.23	3.62	4.27	4.75	4.69	4.84	4.80	4.68	4.49	4.53	3.57	3.62	3.38	3.25	3.71	5.18	4.63	3.33	2.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
RAVENSWOOD_GT2_1		44.78	27.07	45.16	37.35	25.15	49.33	47.88	50.92	53.05	50.04	50.64	49.23	48.91	46.64	46.73	39.41	37.11	35.56	37.10	44.23	51.99	49.49	37.52	31.33
24244		2.69	1.48	2.01	1.60	1.28	3.23	3.62	4.27	4.75	4.69	4.84	4.80	4.68	4.49	4.53	3.57	3.62	3.38	3.25	3.71	5.18	4.63	3.33	2.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
RAVENSWOOD_GT2_2		44.78	27.07	45.16	37.35	25.15	49.33	47.88	50.92	53.05	50.04	50.64	49.23	48.91	46.64	46.73	39.41	37.11	35.56	37.10	44.23	51.99	49.49	37.52	31.33
24245		2.69	1.48	2.01	1.60	1.28	3.23	3.62	4.27	4.75	4.69	4.84	4.80	4.68	4.49	4.53	3.57	3.62	3.38	3.25	3.71	5.18	4.63	3.33	2.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
RAVENSWOOD_GT2_3		44.78	27.07	45.16	37.35	25.15	49.33	47.88	50.92	53.05	50.04	50.64	49.23	48.91	46.64	46.73	39.42	37.11	35.56	37.10	44.24	51.99	49.49	37.52	31.33
24246		2.69	1.48	2.01	1.60	1.28	3.23	3.62	4.27	4.75	4.69	4.84	4.80	4.68	4.49	4.53	3.57	3.62	3.38	3.25	3.71	5.18	4.63	3.33	2.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
RAVENSWOOD_GT2_4		44.78	27.07	45.16	37.35	25.15	49.33	47.88	50.92	53.05	50.04	50.64	49.23	48.91	46.64	46.73	39.42	37.11	35.56	37.10	44.24	51.99	49.49	37.52	31.33
24247		2.69	1.48	2.01	1.60	1.28	3.23	3.62	4.27	4.75	4.69	4.84	4.80	4.68	4.49	4.53	3.57	3.62	3.38	3.25	3.71	5.18	4.63	3.33	2.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
RAVENSWOOD_GT3_1		44.78	27.07	45.16	37.35	25.15	49.33	47.88	50.92	53.05	50.04	50.64	49.23	48.91	46.64	46.73	39.41	37.11	35.56	37.10	44.23	51.99	49.49	37.52	31.33
24248		2.69	1.48	2.01	1.60	1.28	3.23	3.62	4.27	4.75	4.69	4.84	4.80	4.68	4.49	4.53	3.57	3.62	3.38	3.25	3.71	5.18	4.63	3.33	2.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
RAVENSWOOD_GT3_2		44.78	27.07	45.16	37.35	25.15	49.33	47.88	50.92	53.05	50.04	50.64	49.23	48.91	46.64	46.73	39.41	37.11	35.56	37.10	44.23	51.99	49.49	37.52	31.33
24249		2.69	1.48	2.01	1.60	1.28	3.23	3.62	4.27	4.75	4.69	4.84	4.80	4.68	4.49	4.53	3.57	3.62	3.38	3.25	3.71	5.18	4.63	3.33	2.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
RAVENSWOOD_GT3_3		44.78	27.07	45.16	37.35	25.15	49.33	47.88	50.92	53.05	50.04	50.64	49.23	48.91	46.64	46.73	39.41	37.11	35.56	37.10	44.23	51.99	49.49	37.52	31.33

24250	2.69	1.48	2.01	1.60	1.28	3.23	3.62	4.27	4.75	4.69	4.84	4.80	4.68	4.49	4.53	3.57	3.62	3.38	3.25	3.71	5.18	4.63	3.33	2.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
RAVENSWOOD_GT3_4	44.78	27.07	45.16	37.35	25.15	49.33	47.88	50.92	53.05	50.04	50.64	49.23	48.91	46.64	46.73	39.41	37.11	35.56	37.10	44.23	51.99	49.49	37.52	31.33	
24251	2.69	1.48	2.01	1.60	1.28	3.23	3.62	4.27	4.75	4.69	4.84	4.80	4.68	4.49	4.53	3.57	3.62	3.38	3.25	3.71	5.18	4.63	3.33	2.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
RAVENSWOOD_GT_1	44.76	27.07	45.15	37.35	25.14	49.31	47.83	50.87	53.00	50.00	50.59	49.18	48.86	46.59	46.68	39.38	37.07	35.53	37.07	44.19	51.93	49.44	37.48	31.31	
23729	2.67	1.47	2.00	1.60	1.27	3.22	3.57	4.22	4.70	4.64	4.80	4.75	4.64	4.45	4.49	3.54	3.59	3.34	3.21	3.68	5.12	4.58	3.29	2.30	
	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	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
RAVENSWOOD_GT_10	45.25	27.33	45.58	37.75	25.42	49.91	48.47	51.52	53.70	50.70	51.30	49.87	49.54	47.26	47.34	39.89	37.58	36.01	37.51	44.65	52.60	50.07	37.95	31.68	
24258	3.16	1.73	2.43	1.99	1.55	3.82	4.21	4.87	5.39	5.34	5.50	5.44	5.32	5.11	5.15	4.04	4.09	3.82	3.65	4.13	5.79	5.21	3.76	2.66	
	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	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
RAVENSWOOD_GT_11	45.25	27.33	45.58	37.75	25.42	49.91	48.47	51.52	53.70	50.70	51.30	49.87	49.54	47.26	47.34	39.89	37.58	36.01	37.51	44.65	52.60	50.07	37.95	31.68	
24259	3.16	1.73	2.43	1.99	1.55	3.82	4.21	4.87	5.39	5.34	5.50	5.44	5.32	5.11	5.15	4.04	4.09	3.82	3.65	4.13	5.79	5.21	3.76	2.66	
	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	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
RAVENSWOOD_GT_4	45.24	27.32	45.57	37.73	25.41	49.90	48.45	51.50	53.68	50.68	51.28	49.85	49.52	47.24	47.32	39.87	37.56	36.00	37.49	44.63	52.59	50.06	37.94	31.67	
24252	3.15	1.73	2.42	1.98	1.54	3.80	4.19	4.85	5.37	5.33	5.48	5.42	5.30	5.09	5.13	4.03	4.08	3.81	3.63	4.11	5.77	5.20	3.75	2.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
RAVENSWOOD_GT_5	44.78	27.07	45.16	37.35	25.15	49.33	47.88	50.92	53.05	50.04	50.64	49.23	48.91	46.64	46.73	39.41	37.11	35.56	37.10	44.23	51.99	49.49	37.52	31.33	
24254	2.69	1.48	2.01	1.60	1.28	3.23	3.62	4.27	4.75	4.69	4.84	4.80	4.68	4.49	4.53	3.57	3.62	3.38	3.25	3.71	5.18	4.63	3.33	2.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
RAVENSWOOD_GT_6	45.24	27.32	45.57	37.73	25.41	49.90	48.45	51.50	53.68	50.68	51.28	49.85	49.52	47.24	47.32	39.87	37.56	36.00	37.49	44.63	52.59	50.06	37.94	31.67	
24253	3.15	1.73	2.42	1.98	1.54	3.80	4.19	4.85	5.37	5.33	5.48	5.42	5.30	5.09	5.13	4.03	4.08	3.81	3.63	4.11	5.77	5.20	3.75	2.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
RAVENSWOOD_GT_7	44.78	27.07	45.16	37.35	25.15	49.33	47.88	50.92	53.05	50.04	50.64	49.23	48.91	46.64	46.73	39.41	37.11	35.56	37.10	44.23	51.99	49.49	37.52	31.33	
24255	2.69	1.48	2.01	1.60	1.28	3.23	3.62	4.27	4.75	4.69	4.84	4.80	4.68	4.49	4.53	3.57	3.62	3.38	3.25	3.71	5.18	4.63	3.33	2.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	45.25	27.33	45.58	37.75	25.42	49.91	48.47	51.52	53.70	50.70	51.30	49.87	49.54	47.26	47.34	39.89	37.58	36.01	37.51	44.65	52.60	50.07	37.95	31.68	
24256	3.16	1.73	2.43	1.99	1.55	3.82	4.21	4.87	5.39	5.34	5.50	5.44	5.32	5.11	5.15	4.04	4.09	3.82	3.65	4.13	5.79	5.21	3.76	2.66	
	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	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00
RAVENSWOOD_GT_9	45.25	27.33	45.58	37.75	25.42	49.91	48.47	51.52	53.70	50.70	51.30	49.87	49.54	47.26	47.34	39.89	37.58	36.01	37.51	44.65	52.60	50.07	37.95	31.68	
24257	3.16	1.73	2.43	1.99	1.55	3.82	4.21	4.87	5.39	5.34	5.50	5.44	5.32	5.11	5.15	4.04	4.09	3.82	3.65	4.13	5.79	5.21	3.76	2.66	
	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	-3.91	-1.45	-0.65	-3.96	-7.67	-0.21	0.00	-0.13	0.00

RAVENSWOOD___1 23533	45.25 3.16 0.00	27.33 1.73 0.00	45.59 2.44 0.00	37.75 2.00 0.00	25.42 1.55 0.00	49.92 3.82 0.00	48.47 4.21 0.00	51.51 4.86 0.00	53.70 5.39 0.00	50.70 5.34 0.00	51.29 5.50 0.00	49.87 5.43 0.00	49.54 5.31 0.00	47.25 5.10 0.00	47.34 5.14 0.00	39.89 4.04 -3.91	37.57 4.08 -1.45	36.01 3.82 -0.65	37.50 3.64 -3.96	44.65 4.12 -7.67	52.59 5.78 -0.21	50.07 5.21 0.00	37.95 3.76 -0.13	31.68 2.66 0.00
RAVENSWOOD___2 23534	45.26 3.16 0.00	27.33 1.73 0.00	45.59 2.44 0.00	37.75 2.00 0.00	25.42 1.55 0.00	49.92 3.82 0.00	48.47 4.21 0.00	51.51 4.86 0.00	53.70 5.39 0.00	50.70 5.34 0.00	51.29 5.50 0.00	49.87 5.44 0.00	49.54 5.31 0.00	47.25 5.10 0.00	47.34 5.14 0.00	39.89 4.04 -3.91	37.57 4.08 -1.45	36.01 3.82 -0.65	37.50 3.64 -3.96	44.65 4.12 -7.67	52.59 5.78 -0.21	50.07 5.21 0.00	37.95 3.76 -0.13	31.68 2.66 0.00
RAVENSWOOD___3 23535	44.76 2.67 0.00	27.07 1.47 0.00	45.15 2.00 0.00	37.35 1.60 0.00	25.14 1.27 0.00	49.31 3.22 0.00	47.83 3.57 0.00	50.87 4.22 0.00	53.00 4.70 0.00	50.00 4.64 0.00	50.59 4.80 0.00	49.18 4.75 0.00	48.86 4.64 0.00	46.59 4.45 0.00	46.68 4.49 0.00	39.38 3.54 -3.91	37.07 3.59 -1.45	35.53 3.34 -0.65	37.07 3.21 -3.96	44.19 3.68 -7.66	51.93 5.12 -0.21	49.44 4.58 0.00	37.48 3.29 -0.12	31.31 2.30 0.00
RAVNSWD 8-11____ 23667	45.25 3.16 0.00	27.33 1.73 0.00	45.58 2.43 0.00	37.75 1.99 0.00	25.42 1.55 0.00	49.91 3.82 0.00	48.47 4.21 0.00	51.52 4.87 0.00	53.70 5.39 0.00	50.70 5.34 0.00	51.30 5.50 0.00	49.87 5.44 0.00	49.54 5.32 0.00	47.26 5.11 0.00	47.34 5.15 0.00	39.89 4.04 -3.91	37.58 4.09 -1.45	36.01 3.82 -0.65	37.51 3.65 -3.96	44.65 4.13 -7.67	52.60 5.79 -0.21	50.07 5.21 0.00	37.95 3.76 -0.13	31.68 2.66 0.00
RENSSELAER___COGEN 23796	44.90 2.80 0.00	27.39 1.79 0.00	46.76 3.61 0.00	38.95 3.20 0.00	25.78 1.91 0.00	49.28 3.18 0.00	46.67 2.41 0.00	48.91 2.26 0.00	50.49 2.18 0.00	47.39 2.03 0.00	47.96 2.17 0.00	46.52 2.09 0.00	46.67 2.44 0.00	44.45 2.30 0.00	44.58 2.39 0.00	38.57 1.61 -5.02	35.43 1.53 -1.87	33.89 1.53 -0.83	36.12 1.16 -5.06	44.02 1.36 -9.80	49.13 2.26 -0.27	47.10 2.24 0.00	35.94 1.72 -0.16	30.83 1.82 0.00
ROCHESTER_9_IC 23652	41.64 -0.45 0.00	25.48 -0.12 0.00	43.37 0.22 0.00	36.04 0.28 0.00	23.85 -0.02 0.00	45.41 -0.69 0.00	43.51 -0.75 0.00	45.72 -0.93 0.00	47.23 -1.08 0.00	44.25 -1.11 0.00	44.55 -1.24 0.00	43.20 -1.23 0.00	43.08 -1.14 0.00	41.10 -1.05 0.00	41.06 -1.13 0.00	31.37 -1.04 -0.47	31.13 -1.08 -0.17	30.73 -0.89 -0.08	29.35 -1.02 -0.47	32.55 -1.22 -0.92	45.19 -1.44 -0.03	43.71 -1.15 0.00	33.23 -0.85 -0.02	28.63 -0.38 0.00
ROSETON___1 23587	43.67 1.58 0.00	26.50 0.90 0.00	44.31 1.16 0.00	36.67 0.92 0.00	24.64 0.77 0.00	48.07 1.97 0.00	46.34 2.08 0.00	49.21 2.56 0.00	51.13 2.83 0.00	48.13 2.77 0.00	48.69 2.89 0.00	47.29 2.86 0.00	47.03 2.81 0.00	44.90 2.76 0.00	45.01 2.82 0.00	38.06 2.24 -3.88	35.75 2.27 -1.44	34.28 2.09 -0.64	35.89 2.06 -3.93	42.82 2.35 -7.60	49.99 3.18 -0.21	47.68 2.82 0.00	36.26 2.07 -0.12	30.42 1.41 0.00
ROSETON___2 23588	43.56 1.47 0.00	26.46 0.86 0.00	44.24 1.09 0.00	36.63 0.87 0.00	24.61 0.74 0.00	47.98 1.88 0.00	46.20 1.94 0.00	49.04 2.39 0.00	50.93 2.63 0.00	47.94 2.58 0.00	48.50 2.70 0.00	47.11 2.68 0.00	46.87 2.64 0.00	44.78 2.63 0.00	44.90 2.70 0.00	37.97 2.16 -3.88	35.67 2.19 -1.44	34.19 2.01 -0.64	35.81 1.98 -3.93	42.72 2.26 -7.60	49.80 2.99 -0.21	47.51 2.65 0.00	36.17 1.98 -0.12	30.37 1.36 0.00
RUSSELL___STATION 23914	40.87 -1.23 0.00	25.00 -0.60 0.00	42.58 -0.57 0.00	35.39 -0.36 0.00	23.46 -0.41 0.00	44.78 -1.32 0.00	43.00 -1.26 0.00	45.26 -1.39 0.00	46.77 -1.54 0.00	43.86 -1.50 0.00	44.13 -1.67 0.00	42.77 -1.67 0.00	42.66 -1.57 0.00	40.69 -1.45 0.00	40.65 -1.54 0.00	31.05 -1.35 -0.47	30.79 -1.41 -0.17	30.39 -1.23 -0.08	29.02 -1.35 -0.47	32.20 -1.57 -0.92	44.74 -1.88 -0.03	43.29 -1.57 0.00	32.85 -1.23 -0.02	28.28 -0.73 0.00
S SALMON___HYD 24043	41.35 -0.75 0.00	25.22 -0.38 0.00	42.79 -0.36 0.00	35.49 -0.26 0.00	23.52 -0.35 0.00	45.18 -0.92 0.00	43.19 -1.08 0.00	45.25 -1.41 0.00	46.69 -1.61 0.00	43.79 -1.56 0.00	44.20 -1.59 0.00	42.94 -1.49 0.00	42.83 -1.40 0.00	40.77 -1.37 0.00	40.89 -1.30 0.00	31.09 -1.10 -0.25	31.02 -1.11 -0.09	30.60 -0.99 -0.04	29.08 -1.07 -0.26	32.17 -1.19 -0.50	44.97 -1.64 -0.01	43.38 -1.48 0.00	32.92 -1.15 -0.01	28.26 -0.75 0.00
SELKIRK___II 23799	44.77 2.67 0.00	27.31 1.71 0.00	46.62 3.47 0.00	38.83 3.08 0.00	25.70 1.82 0.00	49.10 3.01 0.00	46.59 2.32 0.00	48.84 2.19 0.00	50.42 2.12 0.00	47.34 1.99 0.00	47.92 2.12 0.00	46.46 2.03 0.00	46.60 2.38 0.00	44.39 2.24 0.00	44.52 2.33 0.00	38.46 1.55 -4.97	35.35 1.47 -1.85	33.82 1.46 -0.82	36.01 1.10 -5.01	43.84 1.28 -9.70	48.99 2.13 -0.27	47.02 2.16 0.00	35.82 1.60 -0.16	30.72 1.71 0.00

SELKIRK___I	44.75	27.29	46.56	38.78	25.67	49.09	46.58	48.87	50.46	47.40	47.99	46.54	46.68	44.47	44.61	38.51	35.41	33.88	36.03	43.86	49.06	47.06	35.87	30.73	
23801	2.66	1.69	3.41	3.03	1.80	2.99	2.32	2.22	2.15	2.05	2.19	2.11	2.45	2.32	2.42	1.63	1.53	1.52	1.15	1.34	2.19	2.20	1.65	1.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.95	-1.84	-0.81	-4.99	-9.66	-0.27	0.00	-0.16	0.00
SENECA OSWGO___HYD	40.27	24.53	41.42	34.30	22.85	44.08	42.35	44.57	46.11	43.26	43.64	42.40	42.18	40.18	40.26	30.74	30.66	30.18	28.82	31.90	44.43	42.77	32.45	27.70	
24041	-1.82	-1.07	-1.73	-1.45	-1.02	-2.02	-1.92	-2.08	-2.20	-2.10	-2.15	-2.03	-2.04	-1.96	-1.94	-1.49	-1.49	-1.41	-1.38	-1.54	-2.19	-2.09	-1.63	-1.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.11	-0.05	-0.30	-0.58	-0.02	0.00	-0.01	0.00
SENECA___ENERGY	40.45	24.68	41.51	34.30	22.89	44.14	42.60	45.08	46.67	43.69	43.97	42.66	42.38	40.41	40.34	31.03	30.87	30.35	29.21	32.50	44.77	43.01	32.78	27.82	
23797	-1.65	-0.92	-1.64	-1.46	-0.98	-1.96	-1.66	-1.57	-1.63	-1.66	-1.83	-1.77	-1.84	-1.74	-1.85	-1.39	-1.35	-1.27	-1.18	-1.32	-1.86	-1.85	-1.30	-1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.18	-0.08	-0.50	-0.96	-0.03	0.00	-0.02	0.00
SHOEMAKER___GT	43.22	26.18	43.74	36.17	24.31	47.52	45.96	48.77	50.69	47.74	48.29	46.92	46.61	44.44	44.53	37.64	35.40	33.95	35.52	42.34	49.54	47.25	35.94	30.13	
23640	1.13	0.58	0.59	0.41	0.44	1.42	1.69	2.12	2.39	2.38	2.49	2.49	2.38	2.29	2.34	1.90	1.95	1.78	1.78	2.04	2.74	2.39	1.75	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.80	-1.41	-0.63	-3.84	-7.44	-0.21	0.00	-0.12	0.00
SHOREHAM_IC_1	44.61	34.59	45.63	40.01	36.32	49.56	47.78	50.63	52.78	50.12	51.15	48.62	48.32	46.12	46.16	39.17	37.85	38.99	38.86	44.16	51.69	49.05	37.06	30.94	
23715	2.52	1.64	2.31	1.78	1.43	3.46	3.52	3.82	4.27	4.08	4.28	4.19	4.10	3.98	3.97	3.19	3.29	3.07	2.98	3.59	4.88	4.19	2.87	1.93	
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00	
SHOREHAM_IC_2	44.61	34.59	45.63	40.01	36.32	49.56	47.78	50.63	52.78	50.12	51.15	48.62	48.32	46.12	46.16	39.17	37.85	38.99	38.86	44.16	51.69	49.05	37.06	30.94	
23716	2.52	1.64	2.31	1.78	1.43	3.46	3.52	3.82	4.27	4.08	4.28	4.19	4.10	3.98	3.97	3.19	3.29	3.07	2.98	3.59	4.88	4.19	2.87	1.93	
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00	
SITHE___BATAVIA	41.03	25.01	41.95	34.62	23.17	44.61	43.30	46.06	48.05	45.05	45.31	43.92	43.47	41.58	41.38	31.96	31.73	31.17	30.18	33.49	45.97	44.27	33.67	28.39	
24024	-1.06	-0.59	-1.20	-1.13	-0.70	-1.49	-0.96	-0.59	-0.25	-0.31	-0.48	-0.51	-0.75	-0.56	-0.81	-0.52	-0.51	-0.46	-0.26	-0.43	-0.66	-0.59	-0.41	-0.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.20	-0.09	-0.55	-1.07	-0.03	0.00	-0.02	0.00
SITHE___INDEPEND	40.49	24.63	41.50	34.35	22.95	44.33	42.66	44.99	46.60	43.72	44.11	42.80	42.56	40.57	40.60	30.98	30.94	30.43	29.08	32.14	44.90	43.20	32.80	27.90	
23800	-1.60	-0.96	-1.66	-1.40	-0.92	-1.76	-1.61	-1.66	-1.71	-1.64	-1.68	-1.63	-1.66	-1.58	-1.60	-1.20	-1.19	-1.15	-1.06	-1.19	-1.71	-1.66	-1.27	-1.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.09	-0.04	-0.25	-0.47	-0.01	0.00	-0.01	0.00
SITHE___MASSENA	42.18	25.68	43.49	36.12	23.97	45.99	43.87	45.97	47.45	44.54	45.01	43.69	43.51	41.43	41.47	31.26	31.38	30.96	29.23	32.06	45.62	44.07	33.69	28.94	
23902	0.09	0.08	0.34	0.36	0.10	-0.11	-0.39	-0.68	-0.85	-0.82	-0.79	-0.74	-0.71	-0.72	-0.73	-0.64	-0.64	-0.57	-0.63	-0.71	-0.98	-0.79	-0.37	-0.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.01	0.04	0.08	0.00	0.00	0.00	0.00	
SITHE___OGDNSBRG	43.85	26.76	45.68	38.01	25.02	47.67	45.14	46.97	48.30	45.32	45.79	44.52	44.49	42.30	42.44	31.85	31.95	31.63	29.67	32.58	46.39	44.94	34.41	29.85	
24021	1.76	1.16	2.53	2.25	1.14	1.58	0.88	0.32	0.00	-0.04	-0.01	0.08	0.27	0.15	0.25	-0.06	-0.07	0.09	-0.20	-0.22	-0.21	0.07	0.35	0.83	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.01	0.03	0.06	0.00	0.00	0.00	0.00	
SITHE___STERLING	42.93	26.17	44.31	36.74	24.40	46.97	44.96	47.19	48.76	45.76	46.18	44.84	44.74	42.60	42.73	32.37	32.39	31.94	30.25	33.37	47.06	45.34	34.38	29.43	
23777	0.83	0.57	1.16	0.99	0.53	0.87	0.70	0.54	0.45	0.40	0.38	0.41	0.52	0.45	0.54	0.31	0.31	0.38	0.24	0.28	0.45	0.48	0.32	0.42	



	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.04	-0.02	-0.12	-0.23	-0.01	0.00	0.00	0.00
SOUTH CAIRO__GT	44.11	26.77	45.08	37.32	25.01	48.46	46.50	49.09	50.99	47.85	48.30	46.82	46.56	44.39	44.43	38.06	35.40	33.93	35.99	43.33	49.58	47.36	36.04	30.44	
23612	2.02	1.17	1.93	1.57	1.14	2.36	2.24	2.44	2.68	2.49	2.50	2.39	2.34	2.24	2.24	1.72	1.73	1.67	1.65	1.87	2.74	2.50	1.84	1.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.40	-1.64	-0.73	-4.44	-8.61	-0.24	0.00	-0.14	0.00
SOUTH HAMPTN__IC	44.61	34.59	45.63	40.01	36.32	49.56	47.78	50.63	52.78	50.12	51.15	48.62	48.32	46.12	46.16	39.17	37.85	38.99	38.86	44.16	51.69	49.05	37.06	30.94	
23720	2.52	1.64	2.31	1.78	1.43	3.46	3.52	3.82	4.27	4.08	4.28	4.19	4.10	3.98	3.97	3.19	3.29	3.07	2.98	3.59	4.88	4.19	2.87	1.93	
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
SOUTHOLD__IC	44.61	34.59	45.63	40.01	36.32	49.56	47.78	50.63	52.78	50.12	51.15	48.62	48.32	46.12	46.16	39.17	37.85	38.99	38.86	44.16	51.69	49.05	37.06	30.94	
23719	2.52	1.64	2.31	1.78	1.43	3.46	3.52	3.82	4.27	4.08	4.28	4.19	4.10	3.98	3.97	3.19	3.29	3.07	2.98	3.59	4.88	4.19	2.87	1.93	
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
ST LAWRENCE__	41.84	25.45	43.01	35.70	23.75	45.64	43.72	45.90	47.43	44.53	44.99	43.65	43.44	41.37	41.38	31.23	31.35	30.92	29.23	32.06	45.61	44.02	33.58	28.77	
23600	-0.26	-0.15	-0.14	-0.06	-0.13	-0.46	-0.54	-0.75	-0.88	-0.83	-0.81	-0.78	-0.79	-0.78	-0.81	-0.66	-0.66	-0.61	-0.61	-0.70	-0.99	-0.84	-0.48	-0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.02	0.01	0.05	0.09	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	39.52	24.11	41.03	34.08	22.57	43.18	41.78	44.20	45.76	42.85	43.27	41.93	41.81	39.86	39.81	30.37	30.11	29.62	28.21	31.33	43.77	42.25	31.86	27.27	
23604	-2.57	-1.49	-2.12	-1.67	-1.30	-2.91	-2.48	-2.45	-2.54	-2.51	-2.53	-2.50	-2.42	-2.28	-2.38	-2.03	-2.10	-2.00	-2.15	-2.43	-2.86	-2.61	-2.22	-1.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.17	-0.08	-0.47	-0.91	-0.03	0.00	-0.02	0.00
STURGEON_POOL_HYD	43.27	26.23	43.93	36.35	24.42	47.61	45.95	48.80	50.71	47.71	48.24	46.81	46.54	44.41	44.49	37.79	35.38	33.90	35.65	42.70	49.54	47.24	35.87	30.08	
23609	1.17	0.63	0.78	0.60	0.55	1.51	1.68	2.15	2.40	2.35	2.44	2.38	2.32	2.27	2.29	1.82	1.84	1.69	1.68	1.95	2.72	2.38	1.68	1.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.03	-1.50	-0.66	-4.07	-7.89	-0.22	0.00	-0.13	0.00
SYRACUSE__POWER	41.48	25.28	42.66	35.33	23.53	45.40	43.65	45.96	47.53	44.59	44.97	43.64	43.44	41.38	41.45	31.70	31.58	31.08	29.74	32.97	45.79	44.07	33.43	28.49	
24017	-0.61	-0.32	-0.49	-0.42	-0.34	-0.69	-0.61	-0.70	-0.77	-0.77	-0.83	-0.79	-0.78	-0.77	-0.74	-0.60	-0.59	-0.53	-0.52	-0.59	-0.83	-0.79	-0.64	-0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.13	-0.06	-0.36	-0.70	-0.02	0.00	-0.01	0.00
Stony__Brook	44.35	34.60	45.66	40.03	36.34	49.57	47.64	50.24	52.35	49.73	50.75	48.21	47.91	45.73	45.77	38.89	37.57	38.70	38.59	43.91	51.31	48.69	36.84	30.84	
24151	2.26	1.65	2.34	1.81	1.44	3.47	3.37	3.44	3.84	3.70	3.88	3.78	3.69	3.59	3.58	2.92	3.01	2.79	2.70	3.34	4.49	3.82	2.65	1.83	
	0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
UPPER HUDSON__HYD	46.71	28.42	48.32	40.21	26.68	50.98	47.99	49.83	51.49	47.48	47.72	46.35	46.61	44.23	44.38	38.48	35.27	34.06	36.43	44.53	50.15	48.35	36.80	32.07	
24058	4.62	2.82	5.17	4.46	2.81	4.88	3.72	3.18	3.18	2.12	1.93	1.92	2.38	2.08	2.18	1.39	1.32	1.67	1.32	1.59	3.27	3.49	2.57	3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.16	-1.92	-0.85	-5.21	-10.08	-0.28	0.00	-0.16	0.00
UPPER RAQUET__HYD	41.99	25.59	43.58	36.24	23.92	45.69	43.26	45.15	46.50	43.63	44.11	42.90	42.76	40.67	40.79	30.67	30.80	30.41	28.59	31.42	44.65	43.26	33.12	28.63	
24056	-0.10	-0.01	0.43	0.48	0.05	-0.41	-1.00	-1.51	-1.81	-1.73	-1.68	-1.53	-1.46	-1.48	-1.41	-1.25	-1.23	-1.13	-1.29	-1.41	-1.95	-1.60	-0.94	-0.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.01	0.03	0.00	0.00	0.00	0.00
US__GYPSUM	40.50	24.71	41.38	34.14	22.86	44.00	42.75	45.43	47.35	44.38	44.60	43.23	42.73	40.88	40.66	31.45	31.24	30.72	29.81	33.07	45.25	43.60	33.21	27.99	

23809		-1.59	-0.89	-1.78	-1.62	-1.01	-2.10	-1.51	-1.22	-0.95	-0.98	-1.20	-1.20	-1.50	-1.27	-1.54	-1.04	-1.00	-0.91	-0.65	-0.88	-1.38	-1.26	-0.87	-1.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.21	-0.09	-0.56	-1.09	-0.03	0.00	-0.02	0.00
VISCHER___FERRY HYD		45.37	27.65	47.15	39.27	26.02	49.68	46.88	49.03	50.69	47.49	48.02	46.62	46.77	44.52	44.66	38.65	35.49	33.96	36.21	44.15	49.26	47.33	36.08	31.15
24020		3.27	2.05	4.00	3.51	2.15	3.58	2.62	2.38	2.38	2.13	2.22	2.19	2.55	2.37	2.47	1.65	1.58	1.58	1.21	1.41	2.39	2.47	1.85	2.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.07	-1.88	-0.83	-5.10	-9.88	-0.27	0.00	-0.16	0.00
WADING RIVER_1-3_GRP5		44.66	34.61	45.68	40.05	36.35	49.61	47.60	50.17	52.30	49.66	50.69	48.17	47.88	45.70	45.74	38.85	37.53	38.68	38.57	43.82	51.21	48.59	36.72	30.66
24038		2.56	1.66	2.36	1.82	1.45	3.52	3.33	3.36	3.79	3.63	3.82	3.74	3.66	3.56	3.55	2.88	2.96	2.76	2.68	3.25	4.40	3.73	2.53	1.65
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
WADING RIVER_IC_1		44.66	34.61	45.68	40.05	36.35	49.61	47.60	50.17	52.30	49.66	50.69	48.17	47.88	45.70	45.74	38.85	37.53	38.68	38.57	43.82	51.21	48.59	36.72	30.66
23522		2.56	1.66	2.36	1.82	1.45	3.52	3.33	3.36	3.79	3.63	3.82	3.74	3.66	3.56	3.55	2.88	2.96	2.76	2.68	3.25	4.40	3.73	2.53	1.65
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
WADING RIVER_IC_2		44.66	34.61	45.68	40.05	36.35	49.61	47.60	50.17	52.30	49.66	50.69	48.17	47.88	45.70	45.74	38.85	37.53	38.68	38.57	43.82	51.21	48.59	36.72	30.66
23547		2.56	1.66	2.36	1.82	1.45	3.52	3.33	3.36	3.79	3.63	3.82	3.74	3.66	3.56	3.55	2.88	2.96	2.76	2.68	3.25	4.40	3.73	2.53	1.65
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
WADING RIVER_IC_3		44.66	34.61	45.68	40.05	36.35	49.62	47.83	50.68	52.84	50.17	51.20	48.67	48.37	46.17	46.21	39.20	37.88	39.02	38.89	44.19	51.73	49.09	37.10	30.98
23601		2.57	1.66	2.36	1.82	1.45	3.52	3.57	3.88	4.33	4.14	4.33	4.24	4.15	4.02	4.01	3.23	3.32	3.10	3.00	3.61	4.92	4.23	2.91	1.96
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
WALDEN___HYDRO		43.63	26.45	44.23	36.59	24.59	48.01	46.37	49.26	51.19	48.19	48.75	47.34	47.06	44.91	45.00	38.05	35.74	34.27	35.88	42.81	50.06	47.73	36.26	30.40
24148		1.54	0.85	1.08	0.84	0.72	1.91	2.11	2.61	2.89	2.83	2.95	2.91	2.84	2.76	2.81	2.24	2.27	2.09	2.06	2.37	3.25	2.87	2.07	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.87	-1.44	-0.64	-3.92	-7.58	-0.21	0.00	-0.12	0.00
WATERSIDE___6 8 9		45.25	27.33	45.58	37.75	25.42	49.92	48.46	51.50	53.67	50.69	51.29	49.86	49.53	47.25	47.34	39.89	37.58	36.02	37.50	44.65	52.61	50.07	37.95	31.68
23538		3.16	1.73	2.43	1.99	1.55	3.83	4.20	4.84	5.36	5.33	5.49	5.43	5.31	5.10	5.15	4.04	4.09	3.83	3.65	4.13	5.80	5.21	3.76	2.66
		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	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00
WATERTOWN___HYD		42.07	25.72	44.04	36.61	24.05	45.85	43.41	45.10	46.33	43.46	43.91	42.73	42.76	40.64	40.87	30.80	30.78	30.48	28.66	31.67	44.67	43.25	32.83	28.48
23805		-0.02	0.12	0.89	0.85	0.17	-0.25	-0.85	-1.55	-1.98	-1.90	-1.89	-1.70	-1.46	-1.51	-1.32	-1.27	-1.31	-1.08	-1.38	-1.46	-1.94	-1.61	-1.24	-0.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.05	-0.02	-0.14	-0.27	-0.01	0.00	0.00	0.00
WEST BABYLON___IC		45.32	34.78	45.91	40.33	36.50	49.96	48.40	51.65	53.88	51.27	52.30	49.78	49.47	47.14	47.18	39.91	38.59	39.69	39.52	44.81	52.71	50.12	37.94	31.70
23714		3.23	1.83	2.59	2.10	1.61	3.86	4.14	4.84	5.37	5.23	5.43	5.35	5.25	5.00	4.99	3.93	4.03	3.78	3.64	4.24	5.90	5.26	3.76	2.69
		0.00	-7.35	-0.17	-2.47	-11.02	0.00	0.00	-0.15	-0.20	-0.68	-1.08	0.00	0.00	0.00	0.00	-4.04	-2.53	-4.37	-5.99	-7.72	-0.21	0.00	-0.12	0.00
WEST CANADA___HYD		42.36	25.75	43.38	35.93	24.02	46.45	44.60	47.05	48.75	45.78	46.23	44.84	44.64	42.55	42.60	32.17	32.32	31.83	30.10	33.01	47.07	45.30	34.36	29.22
24049		0.27	0.15	0.23	0.18	0.15	0.35	0.34	0.40	0.44	0.42	0.43	0.41	0.42	0.40	0.41	0.33	0.32	0.30	0.30	0.34	0.48	0.44	0.30	0.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.03	0.02	0.10	0.19	0.00	0.00	0.00	0.00

WESTERN_NY_WIND	41.03	25.01	41.95	34.62	23.17	44.61	43.30	46.06	48.05	45.05	45.31	43.92	43.47	41.58	41.38	31.97	31.73	31.18	30.19	33.51	45.97	44.27	33.67	28.39
24143	-1.06	-0.59	-1.20	-1.13	-0.70	-1.49	-0.96	-0.59	-0.25	-0.31	-0.48	-0.51	-0.75	-0.56	-0.81	-0.52	-0.51	-0.46	-0.26	-0.43	-0.66	-0.59	-0.41	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.20	-0.09	-0.56	-1.08	-0.03	0.00	-0.02	0.00
YORK__WARBASSE	45.45	27.44	45.75	37.87	25.50	50.10	48.68	51.79	54.01	51.01	51.62	50.18	49.85	47.54	47.63	40.10	37.80	36.22	37.69	44.79	52.85	50.38	38.17	31.83
23770	3.35	1.84	2.60	2.11	1.63	4.00	4.42	5.14	5.70	5.65	5.82	5.75	5.62	5.40	5.44	4.26	4.31	4.03	3.84	4.27	6.04	5.52	3.98	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	-1.45	-0.65	-3.96	-7.66	-0.21	0.00	-0.12	0.00