

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 10/08/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	47.78 1.93 0.00	47.76 1.75 0.00	46.62 1.79 0.00	34.21 1.32 0.00	36.49 1.40 0.00	47.73 1.79 0.00	47.16 1.94 0.00	30.65 1.71 0.00	49.02 2.51 -1.73	54.62 2.58 -2.47	54.82 2.90 -0.19	60.75 3.18 -2.77	58.94 3.22 -1.17	58.96 3.27 -1.19	59.05 3.13 -1.21	54.57 3.19 -0.12	54.63 3.27 0.00	57.69 3.22 0.00	60.75 3.71 0.00	65.56 3.51 0.00	64.06 3.18 0.00	60.55 2.79 -1.57	53.58 2.39 0.00	60.62
74TH STREET_GT_1 24260	47.73 1.88 0.00	47.71 1.70 0.00	46.53 1.70 0.00	34.17 1.28 0.00	36.42 1.33 0.00	47.64 1.70 0.00	47.07 1.85 0.00	30.62 1.68 0.00	48.96 2.46 -1.72	54.56 2.53 -2.46	54.77 2.85 -0.19	60.68 3.12 -2.76	58.87 3.16 -1.16	58.89 3.16 -1.18	59.00 3.22 -1.21	54.52 3.08 -0.12	54.53 3.09 0.00	57.63 3.21 0.00	60.69 3.16 0.00	65.50 3.65 0.00	64.00 3.45 0.00	60.48 3.12 -1.56	53.53 2.74 0.00	60.56
74TH STREET_GT_2 24261	47.73 1.88 0.00	47.71 1.70 0.00	46.53 1.70 0.00	34.17 1.28 0.00	36.42 1.33 0.00	47.64 1.70 0.00	47.07 1.85 0.00	30.62 1.68 0.00	48.96 2.46 -1.72	54.56 2.53 -2.46	54.77 2.85 -0.19	60.68 3.12 -2.76	58.87 3.16 -1.16	58.89 3.16 -1.18	59.00 3.22 -1.21	54.52 3.08 -0.12	54.53 3.09 0.00	57.63 3.21 0.00	60.69 3.16 0.00	65.50 3.65 0.00	64.00 3.45 0.00	60.48 3.12 -1.56	53.53 2.74 0.00	60.56
ADK HUDSON___FALLS 24011	47.96 2.11 0.00	48.08 2.07 0.00	46.80 1.97 0.00	34.34 1.45 0.00	36.63 1.54 0.00	47.96 2.02 0.00	47.35 2.13 0.00	30.42 1.48 0.00	47.29 2.19 -0.32	52.66 2.63 -0.46	54.20 2.43 -0.04	57.46 2.14 -0.52	57.17 2.40 -0.22	57.12 2.35 -0.22	57.15 2.35 -0.23	53.80 2.46 -0.02	53.81 2.37 0.00	56.76 2.34 0.00	59.72 2.19 0.00	64.14 2.29 0.00	63.03 2.48 0.00	59.10 3.01 -0.29	53.58 2.79 0.00	60.91
ADK RESOURCE___RCVRY 23798	47.96 2.11 0.00	48.08 2.07 0.00	46.80 1.97 0.00	34.34 1.45 0.00	36.63 1.54 0.00	47.96 2.02 0.00	47.35 2.13 0.00	30.42 1.48 0.00	47.29 2.19 -0.32	52.66 2.63 -0.46	54.20 2.43 -0.04	57.46 2.14 -0.52	57.17 2.40 -0.22	57.12 2.35 -0.22	57.15 2.35 -0.23	53.80 2.46 -0.02	53.81 2.37 0.00	56.76 2.34 0.00	59.72 2.19 0.00	64.14 2.29 0.00	63.03 2.48 0.00	59.10 3.01 -0.29	53.58 2.79 0.00	60.91
ADK S GLENS___FALLS 24028	47.96 2.11 0.00	48.08 2.07 0.00	46.80 1.97 0.00	34.34 1.45 0.00	36.63 1.54 0.00	47.96 2.02 0.00	47.35 2.13 0.00	30.42 1.48 0.00	47.29 2.19 -0.32	52.66 2.63 -0.46	54.20 2.43 -0.04	57.46 2.14 -0.52	57.17 2.40 -0.22	57.12 2.35 -0.22	57.15 2.35 -0.23	53.80 2.46 -0.02	53.81 2.37 0.00	56.76 2.34 0.00	59.72 2.19 0.00	64.14 2.29 0.00	63.03 2.48 0.00	59.10 3.01 -0.29	53.58 2.79 0.00	60.91
ADK_NYS___DAM 23527	47.36 1.51 0.00	47.53 1.52 0.00	46.31 1.48 0.00	34.01 1.12 0.00	36.25 1.16 0.00	47.46 1.52 0.00	46.71 1.49 0.00	30.21 1.27 0.00	47.05 1.93 -0.34	52.29 2.23 -0.49	54.15 2.38 -0.04	57.60 2.25 -0.55	57.29 2.51 -0.23	57.29 2.51 -0.23	57.32 2.51 -0.24	53.70 2.36 -0.02	53.81 2.37 0.00	56.81 2.39 0.00	59.66 2.13 0.00	64.20 2.35 0.00	62.97 2.42 0.00	58.68 2.57 -0.31	52.82 2.03 0.00	59.98
ALBANY___1 23571	47.13 1.28 0.00	47.34 1.33 0.00	46.18 1.35 0.00	33.88 0.99 0.00	36.14 1.05 0.00	47.27 1.33 0.00	46.53 1.31 0.00	30.07 1.13 0.00	46.83 1.75 -0.30	51.88 1.88 -0.43	53.78 2.02 -0.03	57.25 1.97 -0.48	56.88 2.13 -0.20	56.88 2.13 -0.20	56.91 2.13 -0.21	53.34 2.13 -0.02	53.39 2.00 0.00	56.38 1.95 0.00	59.43 1.96 0.00	63.77 1.90 0.00	62.67 1.92 0.00	58.19 2.12 0.00	52.42 2.12 -0.27	59.57

ALBANY___2	47.13	47.34	46.18	33.88	36.14	47.27	46.53	30.07	46.83	51.88	53.78	57.25	56.88	56.88	56.91	53.34	53.39	56.38	59.43	63.77	62.67	58.19	52.42	59.57	
23572	1.28	1.33	1.35	0.99	1.05	1.33	1.31	1.13	1.75	1.88	2.02	1.97	2.13	2.13	2.13	2.00	1.95	1.96	1.90	1.92	2.12	2.12	1.63	1.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.43	-0.03	-0.48	-0.20	-0.20	-0.21	-0.02	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00
ALBANY___3	47.13	47.34	46.18	33.88	36.14	47.27	46.53	30.07	46.83	51.88	53.78	57.25	56.88	56.88	56.91	53.34	53.39	56.38	59.43	63.77	62.67	58.19	52.42	59.57	
23573	1.28	1.33	1.35	0.99	1.05	1.33	1.31	1.13	1.75	1.88	2.02	1.97	2.13	2.13	2.13	2.00	1.95	1.96	1.90	1.92	2.12	2.12	1.63	1.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.43	-0.03	-0.48	-0.20	-0.20	-0.21	-0.02	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00
ALBANY___4	47.13	47.34	46.18	33.88	36.14	47.27	46.53	30.07	46.83	51.88	53.78	57.25	56.88	56.88	56.91	53.34	53.39	56.38	59.43	63.77	62.67	58.19	52.42	59.57	
23574	1.28	1.33	1.35	0.99	1.05	1.33	1.31	1.13	1.75	1.88	2.02	1.97	2.13	2.13	2.13	2.00	1.95	1.96	1.90	1.92	2.12	2.12	1.63	1.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.43	-0.03	-0.48	-0.20	-0.20	-0.21	-0.02	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00
ALLEGHENY___COGEN	45.07	45.09	43.84	32.13	34.28	44.98	44.50	27.84	43.26	47.98	48.42	51.18	50.73	50.73	50.70	47.62	47.84	50.77	54.02	57.89	56.74	51.89	47.69	55.78	
23514	-0.78	-0.92	-0.99	-0.76	-0.81	-0.96	-0.72	-1.10	-1.52	-1.59	-3.31	-3.62	-3.82	-3.82	-3.87	-3.70	-3.60	-3.65	-3.51	-3.96	-3.81	-3.91	-3.10	-2.45	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AMERICAN_REF_FUEL	42.50	42.51	41.33	30.29	32.32	42.40	42.01	25.70	39.81	43.97	45.63	48.39	48.00	48.00	47.97	45.01	45.27	48.00	51.09	54.37	53.53	48.88	45.15	54.44	
24010	-3.35	-3.50	-3.50	-2.60	-2.77	-3.54	-3.21	-3.24	-4.97	-5.60	-6.10	-6.41	-6.55	-6.55	-6.60	-6.31	-6.17	-6.42	-6.44	-7.48	-7.02	-6.92	-5.64	-3.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AMERICAN___BRASS	42.14	42.15	40.97	30.00	32.04	42.03	41.65	25.50	39.54	43.72	45.37	48.11	47.73	47.68	47.64	44.70	45.01	47.73	50.80	54.12	53.22	48.60	44.90	53.98	
23903	-3.71	-3.86	-3.86	-2.89	-3.05	-3.91	-3.57	-3.44	-5.24	-5.85	-6.36	-6.69	-6.82	-6.87	-6.93	-6.62	-6.43	-6.69	-6.73	-7.73	-7.33	-7.20	-5.89	-4.25	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ARTHUR_KILL_GT_1	47.68	47.57	46.40	34.01	36.28	47.32	46.67	30.30	48.38	54.01	54.30	60.25	58.44	58.51	58.62	54.11	54.17	57.20	60.29	65.13	63.64	60.32	53.43	60.44	
23520	1.83	1.56	1.57	1.12	1.19	1.38	1.45	1.36	1.88	1.98	2.38	2.69	2.73	2.78	2.84	2.67	2.73	2.78	2.76	3.28	3.09	2.96	2.64	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00	
ARTHUR_KILL_2	47.68	47.57	46.40	34.01	36.28	47.32	46.67	30.30	48.38	54.01	54.30	60.25	58.44	58.51	58.62	54.11	54.17	57.20	60.29	65.13	63.64	60.32	53.43	60.44	
23512	1.83	1.56	1.57	1.12	1.19	1.38	1.45	1.36	1.88	1.98	2.38	2.69	2.73	2.78	2.84	2.67	2.73	2.78	2.76	3.28	3.09	2.96	2.64	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00	
ARTHUR_KILL_3	47.78	47.76	46.58	34.21	36.46	47.69	47.16	30.68	49.06	54.67	54.87	60.75	58.88	58.96	59.05	54.62	54.68	57.74	60.64	65.44	63.94	60.44	53.63	60.44	
23513	1.93	1.75	1.75	1.32	1.37	1.75	1.94	1.74	2.55	2.63	2.95	3.18	3.16	3.22	3.27	3.18	3.24	3.32	3.11	3.59	3.39	3.07	2.84	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-2.47	-0.19	-2.77	-1.17	-1.19	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	0.00	
ASHOKAN____	47.55	47.67	46.53	34.21	36.46	47.64	46.98	30.53	47.34	52.34	54.34	57.81	57.48	57.48	57.56	54.00	54.11	57.25	60.41	65.13	63.70	58.71	53.43	60.50	
23654	1.70	1.66	1.70	1.32	1.37	1.70	1.76	1.59	2.42	2.58	2.59	2.79	2.84	2.84	2.89	2.67	2.67	2.83	2.88	3.28	3.15	2.79	2.64	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.19	-0.02	-0.22	-0.09	-0.09	-0.10	-0.01	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	
ASTORIA 5-9____	47.68	47.57	46.40	34.01	36.25	47.32	46.76	30.39	48.60	54.21	54.51	60.46	58.71	58.78	58.89	54.37	54.42	57.47	60.58	65.44	63.94	60.54	53.58	60.56	
23662	1.83	1.56	1.57	1.12	1.16	1.38	1.54	1.45	2.10	2.18	2.59	2.90	3.00	3.05	3.11	2.93	2.98	3.05	3.05	3.59	3.39	3.18	2.79	2.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00	

ASTORIA GT2____		47.68	47.57	46.40	34.01	36.25	47.32	46.76	30.39	48.60	54.21	54.51	60.46	58.71	58.78	58.89	54.37	54.42	57.47	60.58	65.44	63.94	60.54	53.58	60.56
23536		1.83	1.56	1.57	1.12	1.16	1.38	1.54	1.45	2.10	2.18	2.59	2.90	3.00	3.05	3.11	2.93	2.98	3.05	3.05	3.59	3.39	3.18	2.79	2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ASTORIA GT3____		47.68	47.57	46.40	34.01	36.25	47.32	46.76	30.39	48.60	54.21	54.51	60.46	58.71	58.78	58.89	54.37	54.42	57.47	60.58	65.44	63.94	60.54	53.58	60.56
23731		1.83	1.56	1.57	1.12	1.16	1.38	1.54	1.45	2.10	2.18	2.59	2.90	3.00	3.05	3.11	2.93	2.98	3.05	3.05	3.59	3.39	3.18	2.79	2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ASTORIA GT4____		47.68	47.57	46.40	34.01	36.25	47.32	46.76	30.39	48.60	54.21	54.51	60.46	58.71	58.78	58.89	54.37	54.42	57.47	60.58	65.44	63.94	60.54	53.58	60.56
23727		1.83	1.56	1.57	1.12	1.16	1.38	1.54	1.45	2.10	2.18	2.59	2.90	3.00	3.05	3.11	2.93	2.98	3.05	3.05	3.59	3.39	3.18	2.79	2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ASTORIA_GT2_1		47.68	47.57	46.40	34.01	36.25	47.32	46.76	30.39	48.60	54.21	54.51	60.46	58.71	58.78	58.89	54.37	54.42	57.47	60.58	65.44	63.94	60.54	53.58	60.56
24094		1.83	1.56	1.57	1.12	1.16	1.38	1.54	1.45	2.10	2.18	2.59	2.90	3.00	3.05	3.11	2.93	2.98	3.05	3.05	3.59	3.39	3.18	2.79	2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ASTORIA_GT2_2		47.68	47.57	46.40	34.01	36.25	47.32	46.76	30.39	48.60	54.21	54.51	60.46	58.71	58.78	58.89	54.37	54.42	57.47	60.58	65.44	63.94	60.54	53.58	60.56
24095		1.83	1.56	1.57	1.12	1.16	1.38	1.54	1.45	2.10	2.18	2.59	2.90	3.00	3.05	3.11	2.93	2.98	3.05	3.05	3.59	3.39	3.18	2.79	2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ASTORIA_GT2_3		47.68	47.57	46.40	34.01	36.25	47.32	46.76	30.39	48.60	54.21	54.51	60.46	58.71	58.78	58.89	54.37	54.42	57.47	60.58	65.44	63.94	60.54	53.58	60.56
24096		1.83	1.56	1.57	1.12	1.16	1.38	1.54	1.45	2.10	2.18	2.59	2.90	3.00	3.05	3.11	2.93	2.98	3.05	3.05	3.59	3.39	3.18	2.79	2.33
		0.00</																							

24102	1.83	1.56	1.57	1.12	1.16	1.38	1.54	1.45	2.10	2.18	2.59	2.90	3.00	3.05	3.11	2.93	2.98	3.05	3.05	3.59	3.39	3.18	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ASTORIA_GT4_2	47.68	47.57	46.40	34.01	36.25	47.32	46.76	30.39	48.60	54.21	54.51	60.46	58.71	58.78	58.89	54.37	54.42	57.47	60.58	65.44	63.94	60.54	53.58	60.56
24103	1.83	1.56	1.57	1.12	1.16	1.38	1.54	1.45	2.10	2.18	2.59	2.90	3.00	3.05	3.11	2.93	2.98	3.05	3.05	3.59	3.39	3.18	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ASTORIA_GT4_3	47.68	47.57	46.40	34.01	36.25	47.32	46.76	30.39	48.60	54.21	54.51	60.46	58.71	58.78	58.89	54.37	54.42	57.47	60.58	65.44	63.94	60.54	53.58	60.56
24104	1.83	1.56	1.57	1.12	1.16	1.38	1.54	1.45	2.10	2.18	2.59	2.90	3.00	3.05	3.11	2.93	2.98	3.05	3.05	3.59	3.39	3.18	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ASTORIA_GT4_4	47.68	47.57	46.40	34.01	36.25	47.32	46.76	30.39	48.60	54.21	54.51	60.46	58.71	58.78	58.89	54.37	54.42	57.47	60.58	65.44	63.94	60.54	53.58	60.56
24105	1.83	1.56	1.57	1.12	1.16	1.38	1.54	1.45	2.10	2.18	2.59	2.90	3.00	3.05	3.11	2.93	2.98	3.05	3.05	3.59	3.39	3.18	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ASTORIA_GT_1	47.78	47.71	46.53	34.14	36.39	47.55	46.98	30.53	48.83	54.46	54.71	60.68	58.87	58.95	59.00	54.52	54.58	57.63	60.69	65.56	64.06	60.60	53.69	60.68
23523	1.93	1.70	1.70	1.25	1.30	1.61	1.76	1.59	2.33	2.43	2.79	3.12	3.16	3.22	3.22	3.08	3.14	3.21	3.16	3.71	3.51	3.24	2.90	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ASTORIA_GT_10	47.78	47.71	46.53	34.14	36.39	47.55	46.98	30.53	48.83	54.46	54.71	60.68	58.87	58.95	59.00	54.52	54.58	57.63	60.69	65.56	64.06	60.60	53.69	60.68
24110	1.93	1.70	1.70	1.25	1.30	1.61	1.76	1.59	2.33	2.43	2.79	3.12	3.16	3.22	3.22	3.08	3.14	3.21	3.16	3.71	3.51	3.24	2.90	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ASTORIA_GT_11	47.78	47.71	46.53	34.14	36.39	47.55	46.98	30.53	4															

24108		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ASTORIA_GT_9		47.68	47.57	46.40	34.01	36.25	47.32	46.76	30.39	48.60	54.21	54.51	60.46	58.71	58.78	58.89	54.37	54.42	57.47	60.58	65.44	63.94	60.54	53.58	60.56
24109		1.83	1.56	1.57	1.12	1.16	1.38	1.54	1.45	2.10	2.18	2.59	2.90	3.00	3.05	3.11	2.93	2.98	3.05	3.05	3.59	3.39	3.18	2.79	2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ASTORIA___2		47.68	47.57	46.40	34.01	36.25	47.32	46.76	30.39	48.60	54.21	54.51	60.46	58.71	58.78	58.89	54.37	54.42	57.47	60.58	65.44	63.94	60.54	53.58	60.56
24149		1.83	1.56	1.57	1.12	1.16	1.38	1.54	1.45	2.10	2.18	2.59	2.90	3.00	3.05	3.11	2.93	2.98	3.05	3.05	3.59	3.39	3.18	2.79	2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ASTORIA___3		47.78	47.71	46.53	34.14	36.39	47.55	46.98	30.53	48.83	54.46	54.71	60.68	58.87	58.95	59.00	54.52	54.58	57.63	60.69	65.56	64.06	60.60	53.69	60.68
23516		1.93	1.70	1.70	1.25	1.30	1.61	1.76	1.59	2.33	2.43	2.79	3.12	3.16	3.22	3.22	3.08	3.14	3.21	3.16	3.71	3.51	3.24	2.90	2.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ASTORIA___4		47.68	47.57	46.40	34.01	36.25	47.32	46.76	30.39	48.60	54.21	54.51	60.46	58.71	58.78	58.89	54.37	54.42	57.47	60.58	65.44	63.94	60.54	53.58	60.56
23517		1.83	1.56	1.57	1.12	1.16	1.38	1.54	1.45	2.10	2.18	2.59	2.90	3.00	3.05	3.11	2.93	2.98	3.05	3.05	3.59	3.39	3.18	2.79	2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ASTORIA___5		47.78	47.71	46.53	34.14	36.39	47.55	46.98	30.53	48.83	54.46	54.71	60.68	58.87	58.95	59.00	54.52	54.58	57.63	60.69	65.56	64.06	60.60	53.69	60.68
23518		1.93	1.70	1.70	1.25	1.30	1.61	1.76	1.59	2.33	2.43	2.79	3.12	3.16	3.22	3.22	3.08	3.14	3.21	3.16	3.71	3.51	3.24	2.90	2.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ASTRIA 10-13___		47.78	47.71	46.53	34.14	36.39	47.55	46.98	30.53	48.83	54.46	54.71	60.68	58.87	58.95	59.00	54.52	54.58	57.63	60.69	65.56	64.06	60.60	53.69	60.68
23663		1.93	1.70	1.70	1.25	1.30	1.61	1.76	1.59	2.33	2.43	2.79	3.12	3.16	3.22	3.22	3.08	3.14	3.21	3.16	3.71	3.51	3.24	2.90	2.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
BARRETT 1-8___GRP4		48.14	47.80	46.58	34.30	36.49	47.64	46.94	30.82	48.37	55.46	56.13	56.71	56.04	56.04	56.03	56.02	55.42	58.01	60.23	65.13	63.46	59.76	54.85	54.22
24034		2.29	1.79	1.75	1.41	1.40	1.70	1.72	1.88	1.88	1.39	1.66	2.47	2.51	2.56	2.56	2.46	2.47	2.34	2.70	3.28	2.91	2.40	1.98	1.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-4.50	-2.74	0.56	1.02	1.07	1.10	-2.24	-1.51	-1.25	0.00	0.00	0.00	-1.56	-2.08	5.70
BARRETT 9-12___GRP3		48.14	47.80	46.58	34.30	36.49	47.64	46.94	30.82	48.37	55.46	56.13	56.71	56.04	56.04	56.03	56.02	55.42	58.01	60.23	65.13	63.46	59.76	54.85	54.22
24033		2.29	1.79	1.75	1.41	1.40	1.70	1.72	1.88	1.88	1.39	1.66	2.47	2.51	2.56	2.56	2.46	2.47	2.34	2.70	3.28	2.91	2.40	1.98	1.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-4.50	-2.74	0.56	1.02	1.07	1.10	-2.24	-1.51	-1.25	0.00	0.00	0.00	-1.56	-2.08	5.70
BARRETT_IC_1		48.14	47.80	46.58	34.30	36.49	47.64	46.94	30.82	48.37	55.46	56.13	56.71	56.04	56.04	56.03	56.02	55.42	58.01	60.23	65.13	63.46	59.76	54.85	54.22
23704		2.29	1.79	1.75	1.41	1.40	1.70	1.72	1.88	1.88	1.39	1.66	2.47	2.51	2.56	2.56	2.46	2.47	2.34	2.70	3.28	2.91	2.40	1.98	1.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-4.50	-2.74	0.56	1.02	1.07	1.10	-2.24	-1.51	-1.25	0.00	0.00	0.00	-1.56	-2.08	5.70
BARRETT_IC_10		48.14	47.80	46.58	34.30	36.49	47.64	46.94	30.82	48.37	55.46	56.13	56.71	56.04	56.04	56.03	56.02	55.42	58.01	60.23	65.13	63.46	59.76	54.85	54.22
23701		2.29	1.79	1.75	1.41	1.40	1.70	1.72	1.88	1.88	1.39	1.66	2.47	2.51	2.56	2.56	2.46	2.47	2.34	2.70	3.28	2.91	2.40	1.98	1.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-4.50	-2.74	0.56	1.02	1.07	1.10	-2.24	-1.51	-1.25	0.00	0.00	0.00	-1.56	-2.08	5.70
BARRETT_IC_11		48.14	47.80	46.58	34.30	36.49	47.64	46.94	30.82	48.37	55.46	56.13	56.71	56.04	56.04	56.03	56.02	55.42	58.01	60.23	65.13	63.46	59.76	54.85	54.22
23702		2.29	1.79	1.75	1.41	1.40	1.70	1.72	1.88	1.88	1.39	1.66	2.47	2.51	2.56	2.56	2.46	2.47	2.34	2.70	3.28	2.91	2.40	1.98	1.69

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-4.50	-2.74	0.56	1.02	1.07	1.10	-2.24	-1.51	-1.25	0.00	0.00	0.00	-1.56	-2.08	5.70
BARRETT_IC_12		48.14	47.80	46.58	34.30	36.49	47.64	46.94	30.82	48.37	55.46	56.13	56.71	56.04	56.04	56.03	56.02	55.42	58.01	60.23	65.13	63.46	59.76	54.85	54.22
23703		2.29	1.79	1.75	1.41	1.40	1.70	1.72	1.88	1.88	1.39	1.66	2.47	2.51	2.56	2.56	2.46	2.47	2.34	2.70	3.28	2.91	2.40	1.98	1.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-4.50	-2.74	0.56	1.02	1.07	1.10	-2.24	-1.51	-1.25	0.00	0.00	0.00	-1.56	-2.08	5.70
BARRETT_IC_2		48.14	47.80	46.58	34.30	36.49	47.64	46.94	30.82	48.37	55.46	56.13	56.71	56.04	56.04	56.03	56.02	55.42	58.01	60.23	65.13	63.46	59.76	54.85	54.22
23705		2.29	1.79	1.75	1.41	1.40	1.70	1.72	1.88	1.88	1.39	1.66	2.47	2.51	2.56	2.56	2.46	2.47	2.34	2.70	3.28	2.91	2.40	1.98	1.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-4.50	-2.74	0.56	1.02	1.07	1.10	-2.24	-1.51	-1.25	0.00	0.00	0.00	-1.56	-2.08	5.70
BARRETT_IC_3		48.14	47.80	46.58	34.30	36.49	47.64	46.94	30.82	48.37	55.46	56.13	56.71	56.04	56.04	56.03	56.02	55.42	58.01	60.23	65.13	63.46	59.76	54.85	54.22
23706		2.29	1.79	1.75	1.41	1.40	1.70	1.72	1.88	1.88	1.39	1.66	2.47	2.51	2.56	2.56	2.46	2.47	2.34	2.70	3.28	2.91	2.40	1.98	1.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-4.50	-2.74	0.56	1.02	1.07	1.10	-2.24	-1.51	-1.25	0.00	0.00	0.00	-1.56	-2.08	5.70
BARRETT_IC_4		48.14	47.80	46.58	34.30	36.49	47.64	46.94	30.82	48.37	55.46	56.13	56.71	56.04	56.04	56.03	56.02	55.42	58.01	60.23	65.13	63.46	59.76	54.85	54.22
23707		2.29	1.79	1.75	1.41	1.40	1.70	1.72	1.88	1.88	1.39	1.66	2.47	2.51	2.56	2.56	2.46	2.47	2.34	2.70	3.28	2.91	2.40	1.98	1.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-4.50	-2.74	0.56	1.02	1.07	1.10	-2.24	-1.51	-1.25	0.00	0.00	0.00	-1.56	-2.08	5.70
BARRETT_IC_5		48.14	47.80	46.58	34.30	36.49	47.64	46.94	30.82	48.37	55.46	56.13	56.71	56.04	56.04	56.03	56.02	55.42	58.01	60.23	65.13	63.46	59.76	54.85	54.22
23708		2.29	1.79	1.75	1.41	1.40	1.70	1.72	1.88	1.88	1.39	1.66	2.47	2.51	2.56	2.56	2.46	2.47	2.34	2.70	3.28	2.91	2.40	1.98	1.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-4.50	-2.74	0.56	1.02	1.07	1.10	-2.24	-1.51	-1.25	0.00	0.00	0.00	-1.56	-2.08	5.70
BARRETT_IC_6		48.14	47.80	46.58	34.30	36.49	47.64	46.94	30.82	48.37	55.46	56.13	56.71	56.04	56.04	56.03	56.02	55.42	58.01	60.23	65.13	63.46	59.76	54.85	54.22

[illegible]

CH_MISC_IPPS	46.58	46.61	45.55	33.45	35.65	46.58	46.03	29.87	46.03	50.81	53.23	56.44	56.24	56.30	56.32	53.01	53.14	56.16	59.20	63.89	62.43	57.47	52.21	59.28
23765	0.73	0.60	0.72	0.56	0.56	0.64	0.81	0.93	1.25	1.24	1.50	1.64	1.69	1.75	1.75	1.69	1.70	1.74	1.67	2.04	1.88	1.67	1.42	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_BVR_FALLS	45.80	45.92	44.74	32.82	35.02	45.85	45.13	28.85	44.65	49.42	51.57	54.64	54.39	54.39	54.41	51.17	51.29	54.26	57.41	61.66	60.37	55.69	50.74	58.23
23983	-0.05	-0.09	-0.09	-0.07	-0.07	-0.09	-0.09	-0.09	-0.13	-0.15	-0.16	-0.16	-0.16	-0.16	-0.16	-0.15	-0.15	-0.16	-0.12	-0.19	-0.18	-0.11	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_NIAGARA	42.69	42.70	41.51	30.39	32.46	42.59	42.19	25.79	39.94	44.12	45.78	48.55	48.17	48.17	48.13	45.16	45.42	48.22	51.26	54.61	53.71	49.05	45.30	54.68
23895	-3.16	-3.31	-3.32	-2.50	-2.63	-3.35	-3.03	-3.15	-4.84	-5.45	-5.95	-6.25	-6.38	-6.38	-6.44	-6.16	-6.02	-6.20	-6.27	-7.24	-6.84	-6.75	-5.49	-3.55
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE	45.44	45.50	44.29	32.46	34.67	45.43	44.81	28.56	44.29	49.12	50.95	53.87	53.51	53.51	53.53	50.34	50.51	53.49	56.72	60.86	59.58	54.74	49.93	57.30
23985	-0.41	-0.51	-0.54	-0.43	-0.42	-0.51	-0.41	-0.38	-0.49	-0.45	-0.78	-0.93	-1.04	-1.04	-1.04	-0.98	-0.93	-0.93	-0.81	-0.99	-0.97	-1.06	-0.86	-0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CORNELL____	44.15	44.22	42.95	31.48	33.62	44.10	43.59	27.72	43.12	47.93	49.87	52.94	52.42	52.37	52.39	49.27	49.49	52.46	55.80	59.93	58.55	53.62	48.81	56.19
23752	-1.70	-1.79	-1.88	-1.41	-1.47	-1.84	-1.63	-1.22	-1.66	-1.64	-1.86	-1.86	-2.13	-2.18	-2.18	-2.05	-1.95	-1.96	-1.73	-1.92	-2.00	-2.18	-1.98	-2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COXSACKIE__GT	47.27	47.44	46.31	33.98	36.25	47.41	46.71	30.50	47.34	52.37	53.97	57.40	57.08	57.08	57.10	53.64	53.70	56.81	59.89	64.51	63.15	58.37	53.33	60.04
23611	1.42	1.43	1.48	1.09	1.16	1.47	1.49	1.56	2.37	2.53	2.22	2.30	2.40	2.40	2.40	2.31	2.26	2.39	2.36	2.66	2.60	2.40	2.54	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.27	-0.02	-0.30	-0.13	-0.13	-0.13	-0.01	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00
CRESCENT__HYD	47.41	47.57	46.35	34.01	36.28	47.46	46.76	30.21	47.02	52.20	54.04	57.50	57.16	57.17	57.14	53.60	53.65	56.65	59.66	64.14	62.97	58.60	52.82	59.98
24018	1.56	1.56	1.52	1.12	1.19	1.52	1.54	1.27	1.93	2.18	2.28	2.19	2.40	2.40	2.35	2.26	2.21	2.23	2.13	2.29	2.42	2.51	2.03	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.45	-0.03	-0.51	-0.21	-0.22	-0.22	-0.02	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00
DANSKAMMER__1	46.58	46.61	45.55	33.45	35.65	46.58	46.03	29.87	46.03	50.81	53.23	56.44	56.24	56.30	56.32	53.01	53.14	56.16	59.20	63.89	62.43	57.47	52.21	59.28
23586	0.73	0.60	0.72	0.56	0.56	0.64	0.81	0.93	1.25	1.24	1.50	1.64	1.69	1.75	1.75	1.69	1.70	1.74	1.67	2.04	1.88	1.67	1.42	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__2	46.58	46.61	45.55	33.45	35.65	46.58	46.03	29.87	46.03	50.81	53.23	56.44	56.24	56.30	56.32	53.01	53.14	56.16	59.20	63.89	62.43	57.47	52.21	59.28
23589	0.73	0.60	0.72	0.56	0.56	0.64	0.81	0.93	1.25	1.24	1.50	1.64	1.69	1.75	1.75	1.69	1.70	1.74	1.67	2.04	1.88	1.67	1.42	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__3	46.40	46.42	45.37	33.32	35.51	46.40	45.85	29.75	45.90	50.61	53.02	56.28	56.08	56.08	56.10	52.81	52.93	55.94	58.97	63.64	62.18	57.25	52.01	59.05
23590	0.55	0.41	0.54	0.43	0.42	0.46	0.63	0.81	1.12	1.04	1.29	1.48	1.53	1.53	1.53	1.49	1.49	1.52	1.44	1.79	1.63	1.45	1.22	0.82
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__4	46.40	46.42	45.32	33.32	35.51	46.40	45.81	29.72	45.85	50.61	53.02	56.22	56.02	56.08	56.10	52.81	52.93	55.94	58.97	63.64	62.18	57.25	51.96	58.99
23591	0.55	0.41	0.49	0.43	0.42	0.46	0.59	0.78	1.07	1.04	1.29	1.42	1.47	1.53	1.53	1.49	1.49	1.52	1.44	1.79	1.63	1.45	1.17	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__DIESEL	46.58	46.61	45.55	33.45	35.65	46.58	46.03	29.87	46.03	50.81	53.23	56.44	56.24	56.30	56.32	53.01	53.14	56.16	59.20	63.89	62.43	57.47	52.21	59.28

23592	0.73	0.60	0.72	0.56	0.56	0.64	0.81	0.93	1.25	1.24	1.50	1.64	1.69	1.75	1.75	1.69	1.70	1.74	1.67	2.04	1.88	1.67	1.42	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE__HYD	47.27	47.34	46.22	33.94	36.21	47.32	46.71	30.24	46.66	51.50	54.01	57.32	57.11	57.11	57.19	53.78	53.91	57.03	60.12	64.94	63.40	58.31	52.87	60.21
23610	1.42	1.33	1.39	1.05	1.12	1.38	1.49	1.30	1.88	1.93	2.28	2.52	2.56	2.56	2.62	2.46	2.47	2.61	2.59	3.09	2.85	2.51	2.08	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGGLEVILLE__HYD	47.45	47.57	46.31	33.98	36.25	47.50	46.80	29.90	46.35	51.40	53.64	56.83	56.57	56.51	56.53	53.17	53.34	56.49	59.77	64.57	63.09	57.81	52.82	60.33
23807	1.60	1.56	1.48	1.09	1.16	1.56	1.58	0.96	1.57	1.83	1.91	2.03	2.02	1.96	1.96	1.85	1.90	2.07	2.24	2.72	2.54	2.01	2.03	2.10
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__1	40.30	40.40	39.32	28.78	30.74	40.33	39.84	24.63	38.29	42.43	43.87	46.74	46.15	46.10	46.06	43.37	43.62	46.26	49.36	52.70	51.71	47.21	43.58	51.77
23563	-5.55	-5.61	-5.51	-4.11	-4.35	-5.61	-5.38	-4.31	-6.49	-7.14	-7.86	-8.06	-8.40	-8.45	-8.51	-7.95	-7.82	-8.16	-8.17	-9.15	-8.84	-8.59	-7.21	-6.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__2	40.30	40.40	39.32	28.78	30.74	40.33	39.84	24.63	38.29	42.43	43.87	46.74	46.15	46.10	46.06	43.37	43.62	46.26	49.36	52.70	51.71	47.21	43.58	51.77
23564	-5.55	-5.61	-5.51	-4.11	-4.35	-5.61	-5.38	-4.31	-6.49	-7.14	-7.86	-8.06	-8.40	-8.45	-8.51	-7.95	-7.82	-8.16	-8.17	-9.15	-8.84	-8.59	-7.21	-6.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__3	40.85	40.95	39.90	29.21	31.16	40.89	40.38	25.00	38.87	43.03	44.54	47.40	46.80	46.80	46.77	43.98	44.19	46.91	49.99	53.38	52.38	47.82	44.19	52.46
23565	-5.00	-5.06	-4.93	-3.68	-3.93	-5.05	-4.84	-3.94	-5.91	-6.54	-7.19	-7.40	-7.75	-7.75	-7.80	-7.34	-7.25	-7.51	-7.54	-8.47	-8.17	-7.98	-6.60	-5.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__4	40.85	40.95	39.90	29.21	31.16	40.89	40.38	25.00	38.87	43.03	44.54	47.40	46.80	46.80	46.77	43.98	44.19	46.91	49.99	53.38	52.38	47.82	44.19	52.46
23566	-5.00	-5.06	-4.93	-3.68	-3.93	-5.05	-4.84	-3.94	-5.91	-6.54	-7.19	-7.40	-7.75	-7.75	-7.80	-7.34	-7.25	-7.51	-7.54	-8.47	-8.17	-7.98	-6.60	-5.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST HAMPTON__GT	49.66	49.05	47.70	35.19	37.37	48.79	47.84	31.72	49.04	53.52	53.92	55.01	54.94	54.93	54.92	54.43	54.70	57.96	62.48	67.60	65.76	61.77	53.34	51.78
23717	3.81	3.04	2.87	2.30	2.28	2.85	2.62	2.78	2.55	2.68	3.10	4.00	4.04	4.09	4.09	3.90	3.91	4.08	4.95	5.75	5.21	4.41	3.45	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.27	0.91	3.79	3.65	3.71	3.74	0.79	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	9.42
EAST RIVER__6	47.82	47.76	46.58	34.21	36.46	47.69	47.16	30.68	49.06	54.67	54.87	60.80	58.99	59.01	59.11	54.62	54.68	57.74	60.81	65.62	64.12	60.61	53.63	60.62
23660	1.97	1.75	1.75	1.32	1.37	1.75	1.94	1.74	2.55	2.63	2.95	3.23	3.27	3.27	3.33	3.18	3.24	3.32	3.28	3.77	3.57	3.24	2.84	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-2.47	-0.19	-2.77	-1.17	-1.19	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	0.00
EAST RIVER__7	47.82	47.76	46.58	34.21	36.46	47.69	47.16	30.68	49.06	54.67	54.87	60.80	58.99	59.01	59.11	54.62	54.68	57.74	60.81	65.62	64.12	60.61	53.63	60.62
23524	1.97	1.75	1.75	1.32	1.37	1.75	1.94	1.74	2.55	2.63	2.95	3.23	3.27	3.27	3.33	3.18	3.24	3.32	3.28	3.77	3.57	3.24	2.84	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-2.47	-0.19	-2.77	-1.17	-1.19	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	0.00
EAST_HAMPTON__DIESEL	49.66	49.05	47.70	35.19	37.37	48.79	47.84	31.72	49.04	53.52	53.92	55.01	54.94	54.93	54.92	54.43	54.70	57.96	62.48	67.60	65.76	61.77	53.34	51.78
23722	3.81	3.04	2.87	2.30	2.28	2.85	2.62	2.78	2.55	2.68	3.10	4.00	4.04	4.09	4.09	3.90	3.91	4.08	4.95	5.75	5.21	4.41	3.45	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.27	0.91	3.79	3.65	3.71	3.74	0.79	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	9.42
E_CANADA_CAP_HY	47.13	47.34	46.13	33.81	36.07	47.23	46.53	30.59	47.56	52.75	54.85	58.38	57.94	57.94	57.97	54.41	54.53	57.69	60.92	63.71	62.37	59.31	52.26	59.74
	1.28	1.33	1.30	0.92	0.98	1.29	1.31	1.65	2.60	2.92	3.10	3.29	3.27	3.27	3.27	3.08	3.09	3.27	3.39	1.86	1.82	3.35	1.47	1.51

24051		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.26	-0.02	-0.29	-0.12	-0.12	-0.13	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00
E_CANADA_MHWK_HY	47.45	47.57	46.31	33.98	36.25	47.50	46.80	29.90	46.35	51.40	53.64	56.83	56.57	56.51	56.53	53.17	53.34	56.49	59.77	64.57	63.09	57.81	52.82	60.33		
24050	1.60	1.56	1.48	1.09	1.16	1.56	1.58	0.96	1.57	1.83	1.91	2.03	2.02	1.96	1.96	1.85	1.90	2.07	2.24	2.72	2.54	2.01	2.03	2.10		
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL__LBMP	47.27	47.34	46.22	33.94	36.21	47.32	46.71	30.27	47.38	52.51	54.02	58.29	57.46	57.52	57.55	53.78	53.86	56.87	59.95	64.63	63.21	58.87	52.92	60.09		
23776	1.42	1.33	1.39	1.05	1.12	1.38	1.49	1.33	1.93	1.98	2.22	2.41	2.45	2.51	2.51	2.41	2.42	2.45	2.42	2.78	2.66	2.46	2.13	1.86		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.96	-0.07	-1.08	-0.46	-0.46	-0.47	-0.05	0.00	0.00	0.00	0.00	0.00	-0.61	0.00	0.00		
FAR ROCKAWAY__4	48.83	48.49	47.21	34.77	36.95	48.28	47.62	31.26	49.13	55.47	56.02	57.44	56.81	56.76	56.82	56.06	55.74	58.56	61.56	66.49	64.79	60.99	54.90	55.17		
23548	2.98	2.48	2.38	1.88	1.86	2.34	2.40	2.32	2.64	2.43	2.74	3.51	3.60	3.60	3.66	3.49	3.50	3.48	4.03	4.64	4.24	3.63	3.00	2.74		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-3.47	-1.55	0.87	1.34	1.39	1.41	-1.25	-0.80	-0.66	0.00	0.00	0.00	-1.56	-1.11	5.80		
FIBERTEK__ENERGY	45.44	45.50	44.29	32.46	34.67	45.43	44.81	28.56	44.29	49.12	50.95	53.87	53.51	53.51	53.53	50.34	50.51	53.49	56.72	60.86	59.58	54.74	49.93	57.30		
23856	-0.41	-0.51	-0.54	-0.43	-0.42	-0.51	-0.41	-0.38	-0.49	-0.45	-0.78	-0.93	-1.04	-1.04	-1.04	-0.98	-0.93	-0.93	-0.81	-0.99	-0.97	-1.06	-0.86	-0.93		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
FITZPATRICK__	44.61	44.72	43.53	31.94	34.07	44.65	44.00	28.04	43.44	48.08	50.13	53.16	52.80	52.80	52.82	49.68	49.85	52.73	55.86	59.99	58.73	54.01	49.22	56.66		
23598	-1.24	-1.29	-1.30	-0.95	-1.02	-1.29	-1.22	-0.90	-1.34	-1.49	-1.60	-1.64	-1.75	-1.75	-1.75	-1.64	-1.59	-1.69	-1.67	-1.86	-1.82	-1.79	-1.57	-1.57		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
FORT ORANGE__	47.27	47.44	46.26	33.98	36.21	47.36	46.67	30.16	46.97	51.70	53.57	57.04	56.61	56.67	56.70	53.14	53.19	56.16	59.14	63.52	62.37	57.92	52.26	59.28		
23900	1.42	1.43	1.43	1.09	1.12	1.42	1.45	1.22	1.88	1.69	1.81	1.75	1.85	1.91	1.91	1.80	1.75	1.74	1.61	1.67	1.82	1.84	1.47	1.05		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.44	-0.03	-0.49	-0.21	-0.21	-0.22	-0.02	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00		
FORT_DRUM_COGEN	46.35	46.33	45.01	32.96	35.20	46.17	45.67	29.11	45.23	50.21	52.40	55.57	55.15	55.10	55.12	51.83	52.06	55.18	58.62	62.96	61.52	56.47	51.50	58.93		
23780	0.50	0.32	0.18	0.07	0.11	0.23	0.45	0.17	0.45	0.64	0.67	0.77	0.60	0.55	0.55	0.51	0.62	0.76	1.09	1.11	0.97	0.67	0.71	0.70		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
FRANKLIN_FALL_HYD	45.85	45.96	44.79	32.86	35.05	45.89	45.17	28.85	44.65	49.47	51.57	54.58	54.39	54.39	54.41	51.11	51.29	54.26	57.53	61.79	60.49	55.86	50.94	58.58		
24054	0.00	-0.05	-0.04	-0.03	-0.04	-0.05	-0.05	-0.09	-0.13	-0.10	-0.16	-0.22	-0.16	-0.16	-0.16	-0.21	-0.15	-0.16	0.00	-0.06	-0.06	0.06	0.15	0.35		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
FULTON COGEN__	45.44	45.55	44.29	32.50	34.67	45.48	44.81	28.56	44.29	49.12	51.21	54.25	53.90	53.90	53.92	50.70	50.87	53.82	57.07	61.29	60.01	55.13	50.18	57.71		
23766	-0.41	-0.46	-0.54	-0.39	-0.42	-0.46	-0.41	-0.38	-0.49	-0.45	-0.52	-0.55	-0.65	-0.65	-0.65	-0.62	-0.57	-0.60	-0.46	-0.56	-0.54	-0.67	-0.61	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
GARDENVILLE__LBMP	42.18	42.24	41.06	30.06	32.11	42.13	41.69	25.64	39.81	44.02	45.63	48.50	48.00	48.00	47.97	45.01	45.27	48.05	51.14	54.55	53.59	48.94	45.20	54.10		
24039	-3.67	-3.77	-3.77	-2.83	-2.98	-3.81	-3.53	-3.30	-4.97	-5.55	-6.10	-6.30	-6.55	-6.55	-6.60	-6.31	-6.17	-6.37	-6.39	-7.30	-6.96	-6.86	-5.59	-4.13		
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
GENERAL__MILLS	42.27	42.33	41.15	30.13	32.18	42.22	41.78	25.70	39.90	44.12	45.73	48.55	48.11	48.11	48.08	45.11	45.37	48.11	51.26	54.68	53.71	49.05	45.25	54.21		
23808	-3.58	-3.68	-3.68	-2.76	-2.91	-3.72	-3.44	-3.24	-4.88	-5.45	-6.00	-6.25	-6.44	-6.44	-6.49	-6.21	-6.07	-6.31	-6.27	-7.17	-6.84	-6.75	-5.54	-4.02		

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GILBOA__1		47.04	47.48	46.31	33.98	36.25	47.41	46.44	29.61	45.97	50.84	52.89	56.32	55.88	55.93	55.97	52.51	52.47	55.51	58.51	63.15	61.82	57.21	51.81	59.05
23756		1.19	1.47	1.48	1.09	1.16	1.47	1.22	0.67	0.99	0.99	1.14	1.21	1.20	1.25	1.26	1.18	1.03	1.09	0.98	1.30	1.27	1.23	1.02	0.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.28	-0.02	-0.31	-0.13	-0.13	-0.14	-0.01	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00
GILBOA__2		46.86	47.48	46.31	33.98	36.25	47.41	46.21	29.61	45.97	50.84	52.89	56.32	55.88	55.93	55.97	52.51	52.47	55.51	58.51	63.15	61.82	57.21	51.81	59.05
23757		1.01	1.47	1.48	1.09	1.16	1.47	0.99	0.67	0.99	0.99	1.14	1.21	1.20	1.25	1.26	1.18	1.03	1.09	0.98	1.30	1.27	1.23	1.02	0.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.28	-0.02	-0.31	-0.13	-0.13	-0.14	-0.01	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00
GILBOA__3		47.04	47.48	46.31	33.98	36.25	47.41	46.44	29.61	45.97	50.84	52.89	56.32	55.88	55.93	55.97	52.51	52.31	55.29	58.34	63.15	61.82	57.21	51.81	59.05
23758		1.19	1.47	1.48	1.09	1.16	1.47	1.22	0.67	0.99	0.99	1.14	1.21	1.20	1.25	1.26	1.18	0.87	0.87	0.81	1.30	1.27	1.23	1.02	0.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.28	-0.02	-0.31	-0.13	-0.13	-0.14	-0.01	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00
GILBOA__4		46.86	47.48	46.31	33.98	36.25	47.41	46.21	29.61	45.97	50.84	52.89	56.32	55.88	55.93	55.97	52.51	52.47	55.51	58.51	63.15	61.82	57.21	51.81	59.05
23759		1.01	1.47	1.48	1.09	1.16	1.47	0.99	0.67	0.99	0.99	1.14	1.21	1.20	1.25	1.26	1.18	1.03	1.09	0.98	1.30	1.27	1.23	1.02	0.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.28	-0.02	-0.31	-0.13	-0.13	-0.14	-0.01	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00
GILBOA____		46.86	47.25	46.09	33.84	36.11	47.23	46.21	29.61	45.97	50.84	52.89	56.32	55.88	55.93	55.97	52.51	52.47	55.51	58.51	63.15	61.82	57.21	51.81	59.05
23599		1.01	1.24	1.26	0.95	1.02	1.29	0.99	0.67	0.99	0.99	1.14	1.21	1.20	1.25	1.26	1.18	1.03	1.09	0.98	1.30	1.27	1.23	1.02	0.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.28	-0.02	-0.31	-0.13	-0.13	-0.14	-0.01	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00
GINNA____		45.35	45.37	44.11	32.30	34.49	45.20	44.72	28.10	43.66	48.43	50.39	53.48	53.13	53.13	53.10	49.83	50.05	53.06	56.38	60.49	59.34	54.29	49.57	57.94
23603		-0.50	-0.64	-0.72	-0.59	-0.60	-0.74	-0.50	-0.84	-1.12	-1.14	-1.34	-1.32	-1.42	-1.42	-1.47	-1.49	-1.39	-1.36	-1.15	-1.36	-1.21	-1.51	-1.22	-0.29
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____		46.77	46.75	45.37	33.25	35.51	46.58	46.08	29.37	45.68	50.71	52.92	56.06	55.64	55.59	55.61	52.30	52.52	55.67	59.14	63.52	62.06	56.92	51.91	59.45
23778		0.92	0.74	0.54	0.36	0.42	0.64	0.86	0.43	0.90	1.14	1.19	1.26	1.09	1.04	1.04	0.98	1.08	1.25	1.61	1.67	1.51	1.12	1.12	1.22
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5		48.01	47.80	46.62	34.30	36.53	47.69	47.03	30.76	48.64	53.81	54.11	57.16	56.25	56.29	56.30	54.14	54.19	57.18	60.64	65.44	63.88	60.26	53.12	55.54
23712		2.16	1.79	1.79	1.41	1.44	1.75	1.81	1.82	2.15	2.03	2.33	2.85	2.89	2.95	2.95	2.82	2.83	2.83	3.11	3.59	3.33	2.90	2.44	2.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-2.21	-0.05	0.49	1.19	1.21	1.22	0.00	0.08	0.07	0.00	0.00	0.00	-1.56	0.11	4.79
GLENWOOD_IC_2_G1		47.87	47.76	46.58	34.24	36.46	47.64	47.03	30.68	48.64	54.09	54.30	60.18	58.43	58.50	58.60	54.21	54.22	57.25	60.52	65.31	63.76	60.21	53.23	60.09
23688		2.02	1.75	1.75	1.35	1.37	1.70	1.81	1.74	2.15	2.08	2.38	2.79	2.84	2.89	2.95	2.77	2.78	2.83	2.99	3.46	3.21	2.85	2.44	2.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-2.44	-0.19	-2.59	-1.04	-1.06	-1.08	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.24
GLENWOOD_IC_3_G1		47.87	47.76	46.58	34.24	36.46	47.64	47.03	30.68	48.64	54.09	54.30	60.18	58.43	58.50	58.60	54.21	54.22	57.25	60.52	65.31	63.76	60.21	53.23	60.09
23689		2.02	1.75	1.75	1.35	1.37	1.70	1.81	1.74	2.15	2.08	2.38	2.79	2.84	2.89	2.95	2.77	2.78	2.83	2.99	3.46	3.21	2.85	2.44	2.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-2.44	-0.19	-2.59	-1.04	-1.06	-1.08	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.24
GLENWOOD__4		48.01	47.80	46.62	34.30	36.53	47.69	47.03	30.76	48.64	53.81	54.11	57.15	56.24	56.28	56.29	54.14	54.19	57.18	60.64	65.44	63.88	60.26	53.12	55.53
23550		2.16	1.79	1.79	1.41	1.44	1.75	1.81	1.82	2.15	2.03	2.33	2.85	2.89	2.95	2.95	2.82	2.83	2.83	3.11	3.59	3.33	2.90	2.44	2.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-2.21	-0.05	0.50	1.20	1.22	1.23	0.00	0.08	0.07	0.00	0.00	0.00	-1.56	0.11	4.80

GLENWOOD___5	48.01	47.80	46.62	34.30	36.53	47.69	47.03	30.76	48.64	53.81	54.11	57.15	56.24	56.28	56.29	54.14	54.19	57.18	60.64	65.44	63.88	60.26	53.12	55.53
23614	2.16	1.79	1.79	1.41	1.44	1.75	1.81	1.82	2.15	2.03	2.33	2.85	2.89	2.95	2.95	2.82	2.83	2.83	3.11	3.59	3.33	2.90	2.44	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-2.21	-0.05	0.50	1.20	1.22	1.23	0.00	0.08	0.07	0.00	0.00	0.00	-1.56	0.11	4.80
GOUDEY___7	44.66	45.00	43.89	32.17	34.32	44.98	44.09	28.10	43.57	48.28	50.23	53.32	52.91	52.91	52.93	49.78	49.90	52.84	55.98	60.12	58.85	54.07	49.37	56.83
23579	-1.19	-1.01	-0.94	-0.72	-0.77	-0.96	-1.13	-0.84	-1.21	-1.29	-1.50	-1.48	-1.64	-1.64	-1.64	-1.54	-1.54	-1.58	-1.55	-1.73	-1.70	-1.73	-1.42	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8	44.57	44.81	43.66	32.03	34.18	44.79	44.00	28.01	43.48	48.13	50.13	53.21	52.75	52.75	52.77	49.63	49.79	52.68	55.86	59.93	58.73	53.96	49.27	56.72
23580	-1.28	-1.20	-1.17	-0.86	-0.91	-1.15	-1.22	-0.93	-1.30	-1.44	-1.60	-1.59	-1.80	-1.80	-1.80	-1.69	-1.65	-1.74	-1.67	-1.92	-1.82	-1.84	-1.52	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 1_GRP	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
23732	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT 2_GRP	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
23617	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT 3_GRP	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
23618	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT 4_GRP	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
23751	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT1_1	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24077	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT1_2	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24078	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT1_3	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24079	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT1_4	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24080	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00

[illegible]

24121	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT3_1	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24122	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT3_2	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24123	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT3_3	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24124	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT3_4	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24125	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT3_5	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24126	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT3_6	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24127	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT3_7	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24128	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT3_8	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24129	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT4_1	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24130	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT4_2	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24131	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT4_3	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
	1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33

24132		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT4_4		47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24133		1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT4_5		47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24134		1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT4_6		47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24135		1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT4_7		47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24136		1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GOWANUS_GT4_8		47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
24137		1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
GRAHMSVILLE__HY		46.45	46.10	45.01	33.05	35.23	46.49	45.85	29.55	45.11	49.72	52.70	55.18	55.40	55.39	55.47	52.46	52.62	55.67	58.80	63.40	61.94	56.50	51.76	59.10
23607		0.60	0.09	0.18	0.16	0.14	0.55	0.63	0.61	0.85	0.89	1.03	1.21	1.20	1.20	1.26	1.18	1.18	1.25	1.27	1.55	1.39	1.17	0.97	0.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.74	0.06	0.83	0.35	0.36	0.36	0.04	0.00	0.00	0.00	0.00	0.00	0.47	0.00	0.00
GREENIDGE__3		43.01	43.11	41.92	30.72	32.81	43.05	42.46	26.83	41.65	46.20	47.95	50.96	50.46	50.46	50.42	47.42	47.63	50.45	53.68	57.58	56.37	51.61	47.18	54.85
23582		-2.84	-2.90	-2.91	-2.17	-2.28	-2.89	-2.76	-2.11	-3.13	-3.37	-3.78	-3.84	-4.09	-4.09	-4.15	-3.90	-3.81	-3.97	-3.85	-4.27	-4.18	-4.19	-3.61	-3.38
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__4		43.05	43.11	41.96	30.75	32.81	43.05	42.51	26.83	41.69	46.25	48.01	50.96	50.51	50.46	50.48	47.47	47.69	50.50	53.73	57.58	56.43	51.61	47.18	54.85
23583		-2.80	-2.90	-2.87	-2.14	-2.28	-2.89	-2.71	-2.11	-3.09	-3.32	-3.72	-3.84	-4.04	-4.09	-4.09	-3.85	-3.75	-3.92	-3.80	-4.27	-4.12	-4.19	-3.61	-3.38
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE__RIVER		46.81	46.75	45.50	33.35	35.62	46.63	45.99	29.40	45.59	50.51	52.76	55.90	55.59	55.53	55.55	52.24	52.42	55.51	58.74	63.15	61.76	56.80	51.76	59.22
24016		0.96	0.74	0.67	0.46	0.53	0.69	0.77	0.46	0.81	0.94	1.03	1.10	1.04	0.98	0.98	0.92	0.98	1.09	1.21	1.30	1.21	1.00	0.97	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__		47.91	47.62	46.44	34.21	36.39	47.50	46.80	30.71	48.24	53.09	53.44	55.48	54.90	54.93	54.98	53.66	53.74	56.67	60.29	65.13	63.46	59.82	52.53	53.27
23647		2.06	1.61	1.61	1.32	1.30	1.56	1.58	1.77	1.75	1.49	1.81	2.41	2.45	2.51	2.56	2.46	2.47	2.39	2.76	3.28	2.91	2.46	1.98	1.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-2.03	0.10	1.73	2.10	2.13	2.15	0.12	0.17	0.14	0.00	0.00	0.00	-1.56	0.24	6.59
HICKLING__1		44.52	44.63	43.48	31.87	34.00	44.61	43.95	27.81	43.26	47.98	49.76	52.94	52.31	52.26	52.28	49.16	49.38	52.30	55.69	59.75	58.49	53.51	48.96	56.89
23621		-1.33	-1.38	-1.35	-1.02	-1.09	-1.33	-1.27	-1.13	-1.52	-1.59	-1.97	-1.86	-2.24	-2.29	-2.29	-2.16	-2.06	-2.12	-1.84	-2.10	-2.06	-2.29	-1.83	-1.34

		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING__2	23622	44.52	44.63	43.48	31.87	34.00	44.61	43.95	27.81	43.26	47.98	49.76	52.94	52.31	52.26	52.28	49.16	49.38	52.30	55.69	59.75	58.49	53.51	48.96	56.89
		-1.33	-1.38	-1.35	-1.02	-1.09	-1.33	-1.27	-1.13	-1.52	-1.59	-1.97	-1.86	-2.24	-2.29	-2.29	-2.16	-2.06	-2.12	-1.84	-2.10	-2.06	-2.29	-1.83	-1.34
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS__HY	23754	47.32	47.34	46.22	33.94	36.21	47.36	46.76	30.21	46.66	51.50	54.01	57.27	57.06	57.06	57.13	53.73	53.86	56.98	60.12	64.88	63.40	58.26	52.87	60.27
		1.47	1.33	1.39	1.05	1.12	1.42	1.54	1.27	1.88	1.93	2.28	2.47	2.51	2.51	2.56	2.41	2.42	2.56	2.59	3.03	2.85	2.46	2.08	2.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN__GT	23639	47.00	47.02	45.91	33.71	35.97	47.00	46.44	30.10	42.75	45.98	53.29	51.07	54.24	54.26	54.22	53.22	53.60	56.65	59.72	64.45	62.97	54.63	52.62	59.80
		1.15	1.01	1.08	0.82	0.88	1.06	1.22	1.16	1.66	1.69	1.97	2.19	2.18	2.24	2.24	2.16	2.16	2.23	2.19	2.60	2.42	2.18	1.83	1.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.69	5.28	0.41	5.92	2.49	2.53	2.59	0.26	0.00	0.00	0.00	0.00	0.00	3.35	0.00	0.00
HOLTSVIL 1-5__GRP1	24031	47.96	47.48	46.26	34.17	36.32	47.32	46.35	30.73	47.39	51.42	51.69	52.59	52.58	52.58	52.57	52.21	52.49	55.51	59.72	64.57	62.85	59.15	51.11	49.49
		2.11	1.47	1.43	1.28	1.23	1.38	1.13	1.79	0.90	0.59	0.88	1.59	1.69	1.75	1.75	1.69	1.70	1.63	2.19	2.72	2.30	1.79	1.22	0.70
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.26	0.92	3.80	3.66	3.72	3.75	0.80	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	9.44
HOLTSVIL6-10__GRP2	24032	48.19	47.71	46.49	34.34	36.46	47.55	46.53	30.88	47.52	51.59	51.86	52.78	52.76	52.76	52.76	52.38	52.64	55.74	59.95	64.82	63.09	59.37	51.27	49.70
		2.34	1.70	1.66	1.45	1.37	1.61	1.31	1.94	1.03	0.74	1.03	1.75	1.85	1.91	1.91	1.85	1.85	1.85	2.42	2.97	2.54	2.01	1.37	0.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.28	0.90	3.77	3.64	3.70	3.72	0.79	0.65	0.53	0.00	0.00	0.00	-1.56	0.89	9.40
HOLTSVILLE_IC_1	23690	47.96	47.48	46.26	34.17	36.32	47.32	46.35	30.73	47.39	51.42	51.69	52.59	52.58	52.58	52.57	52.21	52.49	55.51	59.72	64.57	62.85	59.15	51.11	49.49
		2.11	1.47	1.43	1.28	1.23	1.38	1.13	1.79	0.90	0.59	0.88	1.59	1.69	1.75	1.75	1.69	1.70	1.63	2.19	2.72	2.30	1.79	1.22	0.70
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.26	0.92	3.80	3.66	3.72	3.75	0.80	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	9.44
HOLTSVILLE_IC_10	23699	48.19	47.71	46.49	34.34	36.46	47.55	46.53	30.88	47.52	51.59	51.86	52.78	52.76	52.76	52.76	52.38	52.64	55.74	59.95	64.82	63.09	59.37	51.27	49.70
		2.34	1.70	1.66	1.45	1.37	1.61	1.31	1.94	1.03	0.74	1.03	1.75	1.85	1.91	1.91	1.85	1.85	1.85	2.42	2.97	2.54	2.01	1.37	0.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.28	0.90	3.77	3.64	3.70	3.72	0.79	0.65	0.53	0.00	0.00	0.00	-1.56	0.89	9.40
HOLTSVILLE_IC_2	23691	47.96	47.48	46.26	34.17	36.32	47.32	46.35	30.73	47.39	51.42	51.69	52.59	52.58	52.58	52.57	52.21	52.49	55.51	59.72	64.57	62.85	59.15	51.11	49.49
		2.11	1.47	1.43	1.28	1.23	1.38	1.13	1.79	0.90	0.59	0.88	1.59	1.69	1.75	1.75	1.69	1.70	1.63	2.19	2.72	2.30	1.79	1.22	0.70
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.26	0.92	3.80	3.66	3.72	3.75	0.80	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	9.44
HOLTSVILLE_IC_3	23692	47.96	47.48	46.26	34.17	36.32	47.32	46.35	30.73	47.39	51.42	51.69	52.59	52.58	52.58	52.57	52.21	52.49	55.51	59.72	64.57	62.85	59.15	51.11	49.49
		2.11	1.47	1.43	1.28	1.23	1.38	1.13	1.79	0.90	0.59	0.88	1.59	1.69	1.75	1.75	1.69	1.70	1.63	2.19	2.72	2.30	1.79	1.22	0.70
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.26	0.92	3.80	3.66	3.72	3.75	0.80	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	9.44
HOLTSVILLE_IC_4	23693	47.96	47.48	46.26	34.17	36.32	47.32	46.35	30.73	47.39	51.42	51.69	52.59	52.58	52.58	52.57	52.21	52.49	55.51	59.72	64.57	62.85	59.15	51.11	49.49
		2.11	1.47	1.43	1.28	1.23	1.38	1.13	1.79	0.90	0.59	0.88	1.59	1.69	1.75	1.75	1.69	1.70	1.63	2.19	2.72	2.30	1.79	1.22	0.70
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.26	0.92	3.80	3.66	3.72	3.75	0.80	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	9.44
HOLTSVILLE_IC_5	23694	47.96	47.48	46.26	34.17	36.32	47.32	46.35	30.73	47.39	51.42	51.69	52.59	52.58	52.58	52.57	52.21	52.49	55.51	59.72	64.57	62.85	59.15	51.11	49.49
		2.11	1.47	1.43	1.28	1.23	1.38	1.13	1.79	0.90	0.59	0.88	1.59	1.69	1.75	1.75	1.69	1.70	1.63	2.19	2.72	2.30	1.79	1.22	0.70
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.26	0.92	3.80	3.66	3.72	3.75	0.80	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	9.44

HOLTSVILLE_IC_6 23695	48.19 2.34 0.00	47.71 1.70 0.00	46.49 1.66 0.00	34.34 1.45 0.00	36.46 1.37 0.00	47.55 1.61 0.00	46.53 1.31 0.00	30.88 1.94 0.00	47.52 1.03 -1.71	51.59 0.74 -1.28	51.86 1.03 0.90	52.78 1.75 3.77	52.76 1.85 3.64	52.76 1.91 3.70	52.76 1.91 3.72	52.38 1.85 0.79	52.64 1.85 0.65	55.74 1.85 0.53	59.95 2.42 0.00	64.82 2.97 0.00	63.09 2.54 0.00	59.37 2.01 -1.56	51.27 1.37 0.89	49.70 0.87 9.40
HOLTSVILLE_IC_7 23696	48.19 2.34 0.00	47.71 1.70 0.00	46.49 1.66 0.00	34.34 1.45 0.00	36.46 1.37 0.00	47.55 1.61 0.00	46.53 1.31 0.00	30.88 1.94 0.00	47.52 1.03 -1.71	51.59 0.74 -1.28	51.86 1.03 0.90	52.78 1.75 3.77	52.76 1.85 3.64	52.76 1.91 3.70	52.76 1.91 3.72	52.38 1.85 0.79	52.64 1.85 0.65	55.74 1.85 0.53	59.95 2.42 0.00	64.82 2.97 0.00	63.09 2.54 0.00	59.37 2.01 -1.56	51.27 1.37 0.89	49.70 0.87 9.40
HOLTSVILLE_IC_8 23697	48.19 2.34 0.00	47.71 1.70 0.00	46.49 1.66 0.00	34.34 1.45 0.00	36.46 1.37 0.00	47.55 1.61 0.00	46.53 1.31 0.00	30.88 1.94 0.00	47.52 1.03 -1.71	51.59 0.74 -1.28	51.86 1.03 0.90	52.78 1.75 3.77	52.76 1.85 3.64	52.76 1.91 3.70	52.76 1.91 3.72	52.38 1.85 0.79	52.64 1.85 0.65	55.74 1.85 0.53	59.95 2.42 0.00	64.82 2.97 0.00	63.09 2.54 0.00	59.37 2.01 -1.56	51.27 1.37 0.89	49.70 0.87 9.40
HOLTSVILLE_IC_9 23698	48.19 2.34 0.00	47.71 1.70 0.00	46.49 1.66 0.00	34.34 1.45 0.00	36.46 1.37 0.00	47.55 1.61 0.00	46.53 1.31 0.00	30.88 1.94 0.00	47.52 1.03 -1.71	51.59 0.74 -1.28	51.86 1.03 0.90	52.78 1.75 3.77	52.76 1.85 3.64	52.76 1.91 3.70	52.76 1.91 3.72	52.38 1.85 0.79	52.64 1.85 0.65	55.74 1.85 0.53	59.95 2.42 0.00	64.82 2.97 0.00	63.09 2.54 0.00	59.37 2.01 -1.56	51.27 1.37 0.89	49.70 0.87 9.40
HQ_GEN_CEDARS 23644	46.63 0.78 0.00	46.75 0.74 0.00	45.50 0.67 0.00	33.35 0.46 0.00	35.62 0.53 0.00	46.63 0.69 0.00	45.90 0.68 0.00	29.29 0.35 0.00	45.36 0.58 0.00	50.26 0.69 0.00	52.40 0.67 0.00	55.51 0.71 0.00	55.26 0.71 0.00	55.26 0.71 0.00	55.22 0.65 0.00	51.88 0.56 0.00	52.06 0.62 0.00	55.13 0.71 0.00	58.57 1.04 0.00	62.90 1.05 0.00	61.52 0.97 0.00	56.75 0.95 0.00	51.81 1.02 0.00	59.63 1.40 0.00
HQ_GEN_CHAT DC 23651	45.76 -0.09 0.00	45.92 -0.09 0.00	44.74 -0.09 0.00	32.79 -0.10 0.00	34.98 -0.11 0.00	45.85 -0.09 0.00	45.08 -0.14 0.00	34.12 -0.12 -5.30	44.60 -0.18 0.00	49.37 -0.20 0.00	51.52 -0.21 0.00	54.58 -0.22 0.00	54.33 -0.22 0.00	54.33 -0.22 0.00	54.35 -0.22 0.00	51.06 -0.26 0.00	51.23 -0.21 0.00	54.20 -0.22 0.00	57.36 -0.17 0.00	61.60 -0.25 0.00	60.31 -0.24 0.00	55.63 -0.17 0.00	50.69 -0.10 0.00	58.23 0.00 0.00
HUDAV+59+74_TH_GRP 23620	47.73 1.88 0.00	47.71 1.70 0.00	46.53 1.70 0.00	34.17 1.28 0.00	36.42 1.33 0.00	47.64 1.70 0.00	47.07 1.85 0.00	30.62 1.68 0.00	48.96 2.46 -1.72	54.56 2.53 -2.46	54.77 2.85 -0.19	60.68 3.12 -2.76	58.87 3.16 -1.16	58.89 3.16 -1.18	59.00 3.22 -1.21	54.52 3.08 -0.12	54.53 3.09 0.00	57.63 3.21 0.00	60.69 3.16 0.00	65.50 3.65 0.00	64.00 3.45 0.00	60.48 3.12 -1.56	53.53 2.74 0.00	60.56 2.33 0.00
HUDSON AVE_GT_3 23810	47.82 1.97 0.00	47.76 1.75 0.00	46.62 1.79 0.00	34.21 1.32 0.00	36.46 1.37 0.00	47.69 1.75 0.00	47.16 1.94 0.00	30.68 1.74 0.00	49.06 2.55 -1.73	54.62 2.58 -2.47	54.87 2.95 -0.19	60.75 3.18 -2.77	58.94 3.22 -1.17	59.01 3.27 -1.19	59.11 3.33 -1.21	54.62 3.18 -0.12	54.63 3.19 0.00	57.74 3.32 0.00	60.75 3.22 0.00	65.56 3.71 0.00	64.06 3.51 0.00	60.55 3.18 -1.57	53.63 2.84 0.00	60.62 2.39 0.00
HUDSON AVE_GT_4 23540	47.82 1.97 0.00	47.76 1.75 0.00	46.62 1.79 0.00	34.21 1.32 0.00	36.46 1.37 0.00	47.69 1.75 0.00	47.16 1.94 0.00	30.68 1.74 0.00	49.06 2.55 -1.73	54.62 2.58 -2.47	54.87 2.95 -0.19	60.75 3.18 -2.77	58.94 3.22 -1.17	59.01 3.27 -1.19	59.11 3.33 -1.21	54.62 3.18 -0.12	54.63 3.19 0.00	57.74 3.32 0.00	60.75 3.22 0.00	65.56 3.71 0.00	64.06 3.51 0.00	60.55 3.18 -1.57	53.63 2.84 0.00	60.62 2.39 0.00
HUDSON AVE_GT_5 23657	47.82 1.97 0.00	47.76 1.75 0.00	46.62 1.79 0.00	34.21 1.32 0.00	36.46 1.37 0.00	47.69 1.75 0.00	47.16 1.94 0.00	30.68 1.74 0.00	49.06 2.55 -1.73	54.62 2.58 -2.47	54.87 2.95 -0.19	60.75 3.18 -2.77	58.94 3.22 -1.17	59.01 3.27 -1.19	59.11 3.33 -1.21	54.62 3.18 -0.12	54.63 3.19 0.00	57.74 3.32 0.00	60.75 3.22 0.00	65.56 3.71 0.00	64.06 3.51 0.00	60.55 3.18 -1.57	53.63 2.84 0.00	60.62 2.39 0.00
HUNTLEY___63 23557	42.14 -3.71 0.00	42.15 -3.86 0.00	40.97 -3.86 0.00	30.00 -2.89 0.00	32.00 -3.09 0.00	42.03 -3.91 0.00	41.65 -3.57 0.00	25.50 -3.44 0.00	39.54 -5.24 0.00	43.72 -5.85 0.00	45.32 -6.41 0.00	48.11 -6.69 0.00	47.73 -6.82 0.00	47.68 -6.87 0.00	47.64 -6.93 0.00	44.70 -6.62 0.00	45.01 -6.43 0.00	47.73 -6.69 0.00	50.80 -6.73 0.00	54.12 -7.73 0.00	53.22 -7.33 0.00	48.60 -7.20 0.00	44.90 -5.89 0.00	53.98 -4.25 0.00

HUNTLEY__64	42.14	42.15	40.97	30.00	32.00	42.03	41.65	25.50	39.54	43.72	45.32	48.11	47.73	47.68	47.64	44.70	45.01	47.73	50.80	54.12	53.22	48.60	44.90	53.98
23558	-3.71	-3.86	-3.86	-2.89	-3.09	-3.91	-3.57	-3.44	-5.24	-5.85	-6.41	-6.69	-6.82	-6.87	-6.93	-6.62	-6.43	-6.69	-6.73	-7.73	-7.33	-7.20	-5.89	-4.25
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__65	42.14	42.15	40.97	30.00	32.00	42.03	41.65	25.50	39.54	43.72	45.32	48.11	47.73	47.68	47.64	44.70	45.01	47.73	50.80	54.12	53.22	48.60	44.90	53.98
23559	-3.71	-3.86	-3.86	-2.89	-3.09	-3.91	-3.57	-3.44	-5.24	-5.85	-6.41	-6.69	-6.82	-6.87	-6.93	-6.62	-6.43	-6.69	-6.73	-7.73	-7.33	-7.20	-5.89	-4.25
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__66	42.14	42.15	40.97	30.00	32.00	42.03	41.65	25.50	39.54	43.72	45.32	48.11	47.73	47.68	47.64	44.70	45.01	47.73	50.80	54.12	53.22	48.60	44.90	53.98
23560	-3.71	-3.86	-3.86	-2.89	-3.09	-3.91	-3.57	-3.44	-5.24	-5.85	-6.41	-6.69	-6.82	-6.87	-6.93	-6.62	-6.43	-6.69	-6.73	-7.73	-7.33	-7.20	-5.89	-4.25
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__67	42.18	42.19	41.02	30.06	32.07	42.08	41.65	25.55	39.63	43.77	45.42	48.17	47.79	47.73	47.69	44.80	45.06	47.78	50.86	54.18	53.28	48.66	44.95	54.04
23561	-3.67	-3.82	-3.81	-2.83	-3.02	-3.86	-3.57	-3.39	-5.15	-5.80	-6.31	-6.63	-6.76	-6.82	-6.88	-6.52	-6.38	-6.64	-6.67	-7.67	-7.27	-7.14	-5.84	-4.19
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__68	42.18	42.19	41.02	30.06	32.07	42.08	41.65	25.55	39.63	43.77	45.42	48.17	47.79	47.73	47.69	44.80	45.06	47.78	50.86	54.18	53.28	48.66	44.95	54.04
23562	-3.67	-3.82	-3.81	-2.83	-3.02	-3.86	-3.57	-3.39	-5.15	-5.80	-6.31	-6.63	-6.76	-6.82	-6.88	-6.52	-6.38	-6.64	-6.67	-7.67	-7.27	-7.14	-5.84	-4.19
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__CORINTH	47.64	47.76	46.49	34.11	36.39	47.64	47.03	30.10	46.88	52.25	53.57	56.84	56.56	56.57	56.54	53.34	53.19	56.16	59.14	63.52	62.31	58.66	53.33	60.50
23802	1.79	1.75	1.66	1.22	1.30	1.70	1.81	1.16	1.79	2.23	1.81	1.53	1.80	1.80	1.75	2.00	1.75	1.74	1.61	1.67	1.76	2.57	2.54	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.45	-0.03	-0.51	-0.21	-0.22	-0.22	-0.02	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00
INDECK__ILION	46.72	46.88	45.68	33.48	35.76	46.81	46.12	29.49	45.68	50.61	52.82	55.95	55.70	55.70	55.72	52.40	52.52	55.62	58.80	63.33	61.94	56.92	51.91	59.34
23567	0.87	0.87	0.85	0.59	0.67	0.87	0.90	0.55	0.90	1.04	1.09	1.15	1.15	1.15	1.15	1.08	1.08	1.20	1.27	1.48	1.39	1.12	1.12	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OLEAN	43.37	43.43	42.27	30.95	33.05	43.37	42.87	26.31	40.93	45.41	46.97	49.98	49.37	49.37	49.33	46.80	47.07	49.96	53.33	56.96	55.89	50.95	47.03	55.73
23982	-2.48	-2.58	-2.56	-1.94	-2.04	-2.57	-2.35	-2.63	-3.85	-4.16	-4.76	-4.82	-5.18	-5.18	-5.24	-4.52	-4.37	-4.46	-4.20	-4.89	-4.66	-4.85	-3.76	-2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OSWEGO	45.12	45.23	44.02	32.30	34.46	45.16	44.54	28.39	44.02	48.78	50.85	53.87	53.51	53.51	53.53	50.34	50.51	53.44	56.67	60.86	59.52	54.74	49.82	57.36
23783	-0.73	-0.78	-0.81	-0.59	-0.63	-0.78	-0.68	-0.55	-0.76	-0.79	-0.88	-0.93	-1.04	-1.04	-1.04	-0.98	-0.93	-0.98	-0.86	-0.99	-1.03	-1.06	-0.97	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__YERKES	42.14	42.15	40.97	30.00	32.04	42.03	41.65	25.50	39.54	43.72	45.37	48.11	47.73	47.68	47.64	44.70	45.01	47.73	50.80	54.12	53.22	48.60	44.90	53.98
23781	-3.71	-3.86	-3.86	-2.89	-3.05	-3.91	-3.57	-3.44	-5.24	-5.85	-6.36	-6.69	-6.82	-6.87	-6.93	-6.62	-6.43	-6.69	-6.73	-7.73	-7.33	-7.20	-5.89	-4.25
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1	47.45	47.44	46.31	34.01	36.25	47.41	46.80	30.42	48.92	54.60	54.43	60.74	58.63	58.70	58.81	54.13	54.11	57.20	60.29	65.00	63.58	60.34	53.13	60.21
24139	1.60	1.43	1.48	1.12	1.16	1.47	1.58	1.48	2.15	2.18	2.48	2.74	2.73	2.78	2.84	2.67	2.67	2.78	2.76	3.15	3.03	2.73	2.34	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-2.85	-0.22	-3.20	-1.35	-1.37	-1.40	-0.14	0.00	0.00	0.00	0.00	0.00	-1.81	0.00	0.00
INDIAN POINT_GT_2	47.45	47.44	46.31	34.01	36.25	47.41	46.80	30.42	48.92	54.60	54.43	60.74	58.63	58.70	58.81	54.13	54.11	57.20	60.29	65.00	63.58	60.34	53.13	60.21

23659	1.60	1.43	1.48	1.12	1.16	1.47	1.58	1.48	2.15	2.18	2.48	2.74	2.73	2.78	2.84	2.67	2.67	2.78	2.76	3.15	3.03	2.73	2.34	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-2.85	-0.22	-3.20	-1.35	-1.37	-1.40	-0.14	0.00	0.00	0.00	0.00	0.00	-1.81	0.00	0.00
INDIAN POINT_GT_3	47.45	47.44	46.31	34.01	36.25	47.41	46.80	30.42	48.92	54.60	54.43	60.74	58.63	58.70	58.81	54.13	54.11	57.20	60.29	65.00	63.58	60.34	53.13	60.21
24019	1.60	1.43	1.48	1.12	1.16	1.47	1.58	1.48	2.15	2.18	2.48	2.74	2.73	2.78	2.84	2.67	2.67	2.78	2.76	3.15	3.03	2.73	2.34	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-2.85	-0.22	-3.20	-1.35	-1.37	-1.40	-0.14	0.00	0.00	0.00	0.00	0.00	-1.81	0.00	0.00
INDIAN POINT___2	47.59	47.57	46.44	34.11	36.35	47.55	46.98	30.50	48.81	54.40	54.51	60.45	58.62	58.70	58.75	54.26	54.27	57.36	60.41	65.19	63.70	60.29	53.28	60.38
23530	1.74	1.56	1.61	1.22	1.26	1.61	1.76	1.56	2.28	2.33	2.59	2.85	2.89	2.95	2.95	2.82	2.83	2.94	2.88	3.34	3.15	2.90	2.49	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-2.50	-0.19	-2.80	-1.18	-1.20	-1.23	-0.12	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	0.00
INDIAN POINT___3	46.90	46.93	45.82	33.65	35.86	46.90	46.31	30.04	41.04	43.51	53.00	48.30	53.00	53.01	52.99	53.00	53.50	56.54	59.54	64.26	62.79	53.00	52.52	59.57
23531	1.05	0.92	0.99	0.76	0.77	0.96	1.09	1.10	1.61	1.59	1.86	2.08	2.07	2.13	2.18	2.05	2.06	2.12	2.01	2.41	2.24	2.06	1.73	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.35	7.65	0.59	8.58	3.62	3.67	3.76	0.37	0.00	0.00	0.00	0.00	0.00	4.86	0.00	0.00
INDIAN PT_GT_GRP	47.45	47.44	46.31	34.01	36.25	47.41	46.80	30.42	48.92	54.60	54.43	60.74	58.63	58.70	58.81	54.13	54.11	57.20	60.29	65.00	63.58	60.34	53.13	60.21
23687	1.60	1.43	1.48	1.12	1.16	1.47	1.58	1.48	2.15	2.18	2.48	2.74	2.73	2.78	2.84	2.67	2.67	2.78	2.76	3.15	3.03	2.73	2.34	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-2.85	-0.22	-3.20	-1.35	-1.37	-1.40	-0.14	0.00	0.00	0.00	0.00	0.00	-1.81	0.00	0.00
IP CORINTH___1	47.64	47.76	46.49	34.11	36.39	47.64	47.03	30.10	46.88	52.25	53.57	56.84	56.56	56.57	56.54	53.34	53.19	56.16	59.14	63.52	62.31	58.66	53.33	60.50
23988	1.79	1.75	1.66	1.22	1.30	1.70	1.81	1.16	1.79	2.23	1.81	1.53	1.80	1.80	1.75	2.00	1.75	1.74	1.61	1.67	1.76	2.57	2.54	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.45	-0.03	-0.51	-0.21	-0.22	-0.22	-0.02	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00
IP CORINTH___2	47.64	47.76	46.49	34.11	36.39	47.64	47.03	30.10	46.88	52.25	53.57	56.84	56.56	56.57	56.54	53.34	53.19	56.16	59.14	63.52	62.31	58.66	53.33	60.50
23637	1.79	1.75	1.66	1.22	1.30	1.70	1.81	1.16	1.79	2.23	1.81	1.53	1.80	1.80	1.75	2.00	1.75	1.74	1.61	1.67	1.76	2.57	2.54	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.45	-0.03	-0.51	-0.21	-0.22	-0.22	-0.02	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00
IP___TICONDEROGA	48.56	48.63	47.39	34.77	37.09	48.56	47.89	30.91	48.17	53.74	55.49	58.87	58.66	58.66	58.69	55.14	55.19	58.28	61.04	65.75	64.36	60.31	54.45	61.72
23804	2.71	2.62	2.56	1.88	2.00	2.62	2.67	1.97	3.04	3.67	3.72	3.51	3.87	3.87	3.87	3.80	3.75	3.86	3.51	3.90	3.81	4.19	3.66	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.50	-0.04	-0.56	-0.24	-0.24	-0.25	-0.02	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00
JARVIS_____	46.03	46.19	45.01	33.02	35.23	46.12	45.40	29.08	45.00	49.82	51.99	55.07	54.82	54.82	54.84	51.58	51.70	54.69	57.82	62.16	60.85	56.08	50.99	58.40
23743	0.18	0.18	0.18	0.13	0.14	0.18	0.18	0.14	0.22	0.25	0.26	0.27	0.27	0.27	0.27	0.26	0.26	0.27	0.29	0.31	0.30	0.28	0.20	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___1	46.17	46.33	45.10	33.05	35.30	46.26	45.58	29.06	45.14	50.02	52.14	55.35	54.88	54.88	54.90	51.63	51.80	54.86	58.16	62.47	61.09	56.08	51.09	58.70
23625	0.32	0.32	0.27	0.16	0.21	0.32	0.36	0.12	0.36	0.45	0.41	0.55	0.33	0.33	0.33	0.31	0.36	0.44	0.63	0.62	0.54	0.28	0.30	0.47
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___2	46.08	46.24	45.01	33.02	35.23	46.17	45.49	29.03	45.05	49.92	52.04	55.24	54.77	54.77	54.79	51.53	51.70	54.75	58.05	62.34	60.91	55.97	50.99	58.58
23626	0.23	0.23	0.18	0.13	0.14	0.23	0.27	0.09	0.27	0.35	0.31	0.44	0.22	0.22	0.22	0.21	0.26	0.33	0.52	0.49	0.36	0.17	0.20	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KENSICO_____	47.55	47.57	46.40	34.07	36.35	47.50	46.94	30.47	48.84	54.46	54.46	60.51	58.62	58.69	58.80	54.22	54.22	57.30	60.35	65.13	63.64	60.31	53.28	60.38
	1.70	1.56	1.57	1.18	1.26	1.56	1.72	1.53	2.24	2.28	2.53	2.79	2.84	2.89	2.95	2.77	2.78	2.88	2.82	3.28	3.09	2.85	2.49	2.15

23655		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	-2.61	-0.20	-2.92	-1.23	-1.25	-1.28	-0.13	0.00	0.00	0.00	0.00	0.00	-1.66	0.00	0.00
KIAC_JFK_AIRPORT	47.78	47.71	46.58	34.17	36.42	47.73	47.25	30.76	49.29	54.96	55.23	61.13	59.32	59.39	59.49	54.98	54.99	58.12	61.15	65.93	64.49	60.89	53.84	60.62	
23541	1.93	1.70	1.75	1.28	1.33	1.79	2.03	1.82	2.78	2.92	3.31	3.56	3.60	3.65	3.71	3.54	3.55	3.70	3.62	4.08	3.94	3.52	3.05	2.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-2.47	-0.19	-2.77	-1.17	-1.19	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	0.00	
KINTIGH____	43.19	43.25	42.05	30.82	32.88	43.14	42.69	26.39	40.88	45.21	46.97	49.81	49.42	49.42	49.39	46.39	46.60	49.41	52.47	56.04	55.10	50.39	46.32	55.20	
23543	-2.66	-2.76	-2.78	-2.07	-2.21	-2.80	-2.53	-2.55	-3.90	-4.36	-4.76	-4.99	-5.13	-5.13	-5.18	-4.93	-4.84	-5.01	-5.06	-5.81	-5.45	-5.41	-4.47	-3.03	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
LEDERLE____	47.09	47.11	45.95	33.75	36.00	47.09	46.49	30.16	42.68	45.83	53.37	50.86	54.27	54.28	54.24	53.36	53.75	56.81	59.95	64.63	63.15	54.60	52.72	59.92	
23769	1.24	1.10	1.12	0.86	0.91	1.15	1.27	1.22	1.79	1.83	2.07	2.30	2.35	2.40	2.40	2.31	2.31	2.39	2.42	2.78	2.60	2.34	1.93	1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.89	5.57	0.43	6.24	2.63	2.67	2.73	0.27	0.00	0.00	0.00	0.00	0.00	3.54	0.00	0.00	
LINDEN COGEN____	47.59	47.57	46.40	34.07	36.32	47.50	46.98	30.56	48.93	54.47	54.71	60.47	58.61	58.69	58.78	54.37	54.47	57.58	60.23	65.00	63.52	60.05	53.43	59.98	
23786	1.74	1.56	1.57	1.18	1.23	1.56	1.76	1.62	2.42	2.43	2.79	2.90	2.89	2.95	3.00	2.93	3.03	3.16	2.70	3.15	2.97	2.68	2.64	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-2.47	-0.19	-2.77	-1.17	-1.19	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	0.00	
LIPA_MISC_IPP	48.10	47.57	46.35	34.24	36.39	47.41	46.44	30.82	47.48	51.52	51.84	52.75	52.69	52.68	52.68	52.32	52.59	55.68	59.89	64.76	63.03	59.31	51.21	49.61	
23656	2.25	1.56	1.52	1.35	1.30	1.47	1.22	1.88	0.99	0.69	1.03	1.75	1.80	1.85	1.86	1.80	1.80	1.80	2.36	2.91	2.48	1.95	1.32	0.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.26	0.92	3.80	3.66	3.72	3.75	0.80	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	9.44	
LITTLE FALLS__HYD	47.45	47.57	46.31	33.98	36.25	47.50	46.80	29.90	46.35	51.40	53.64	56.83	56.57	56.51	56.53	53.17	53.34	56.49	59.77	64.57	63.09	57.81	52.82	60.33	
24013	1.60	1.56	1.48	1.09	1.16	1.56	1.58	0.96	1.57	1.83	1.91	2.03	2.02	1.96	1.96	1.85	1.90	2.07	2.24	2.72	2.54	2.01	2.03	2.10	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
LONG_LAKE_PHOENIX	45.44	45.55	44.34	32.50	34.70	45.48	44.86	28.59	44.33	49.12	51.21	54.31	53.95	53.90	53.92	50.70	50.87	53.88	57.13	61.36	60.01	55.13	50.18	57.76	
24014	-0.41	-0.46	-0.49	-0.39	-0.39	-0.46	-0.36	-0.35	-0.45	-0.45	-0.52	-0.49	-0.60	-0.65	-0.65	-0.62	-0.57	-0.54	-0.40	-0.49	-0.54	-0.67	-0.61	-0.47	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
LOVETT__3	46.45	46.47	45.37	33.32	35.51	46.45	45.85	29.75	41.87	44.83	52.57	49.74	53.29	53.31	53.32	52.53	52.93	55.94	58.91	63.58	62.12	53.58	51.96	58.99	
23632	0.60	0.46	0.54	0.43	0.42	0.51	0.63	0.81	1.12	1.04	1.29	1.42	1.47	1.53	1.58	1.49	1.49	1.52	1.38	1.73	1.57	1.45	1.17	0.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.03	5.78	0.45	6.48	2.73	2.77	2.83	0.28	0.00	0.00	0.00	0.00	0.00	3.67	0.00	0.00	
LOVETT__4	46.72	46.75	45.59	33.48	35.72	46.68	46.12	29.92	42.12	45.16	52.94	50.16	53.66	53.68	53.63	52.89	53.29	56.32	59.37	64.08	62.61	53.95	52.31	59.39	
23642	0.87	0.74	0.76	0.59	0.63	0.74	0.90	0.98	1.39	1.39	1.66	1.86	1.85	1.91	1.91	1.85	1.85	1.90	1.84	2.23	2.06	1.84	1.52	1.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.05	5.80	0.45	6.50	2.74	2.78	2.85	0.28	0.00	0.00	0.00	0.00	0.00	3.69	0.00	0.00	
LOVETT__5	46.72	46.75	45.59	33.48	35.72	46.68	46.12	29.92	42.12	45.16	52.94	50.16	53.66	53.68	53.63	52.89	53.29	56.32	59.37	64.08	62.61	53.95	52.31	59.39	
23593	0.87	0.74	0.76	0.59	0.63	0.74	0.90	0.98	1.39	1.39	1.66	1.86	1.85	1.91	1.91	1.85	1.85	1.90	1.84	2.23	2.06	1.84	1.52	1.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.05	5.80	0.45	6.50	2.74	2.78	2.85	0.28	0.00	0.00	0.00	0.00	0.00	3.69	0.00	0.00	
LOWER RAQUET__HYD	45.76	45.78	44.56	32.66	34.84	45.66	44.99	28.71	44.51	49.32	51.47	54.47	54.22	54.22	54.19	50.96	51.13	54.15	57.76	62.04	60.61	55.91	51.09	58.70	
24057	-0.09	-0.23	-0.27	-0.23	-0.25	-0.28	-0.23	-0.23	-0.27	-0.25	-0.26	-0.33	-0.33	-0.33	-0.38	-0.36	-0.31	-0.27	0.23	0.19	0.06	0.11	0.30	0.47	

		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON	24059	47.41	47.57	46.35	34.01	36.28	47.46	46.76	30.21	47.02	52.20	54.04	57.50	57.16	57.17	57.14	53.60	53.65	56.65	59.66	64.14	62.97	58.60	52.82	59.98
		1.56	1.56	1.52	1.12	1.19	1.52	1.54	1.27	1.93	2.18	2.28	2.19	2.40	2.40	2.35	2.26	2.21	2.23	2.13	2.29	2.42	2.51	2.03	1.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.45	-0.03	-0.51	-0.21	-0.22	-0.22	-0.02	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00
MEDINA__POWER	24015	43.28	43.30	42.14	30.85	32.91	43.23	42.78	26.25	40.84	45.26	46.87	49.87	49.31	49.26	49.22	46.44	46.76	49.63	52.93	56.53	55.46	50.55	46.68	55.55
		-2.57	-2.71	-2.69	-2.04	-2.18	-2.71	-2.44	-2.69	-3.94	-4.31	-4.86	-4.93	-5.24	-5.29	-5.35	-4.88	-4.68	-4.79	-4.60	-5.32	-5.09	-5.25	-4.11	-2.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__1	23584	42.82	42.84	41.65	30.49	32.60	42.77	42.24	26.88	41.82	46.45	48.37	51.29	50.84	50.79	50.80	47.78	47.99	50.88	54.08	58.14	56.74	52.01	47.34	54.44
		-3.03	-3.17	-3.18	-2.40	-2.49	-3.17	-2.98	-2.06	-2.96	-3.12	-3.36	-3.51	-3.71	-3.76	-3.77	-3.54	-3.45	-3.54	-3.45	-3.71	-3.81	-3.79	-3.45	-3.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__2	23585	42.82	42.84	41.60	30.49	32.56	42.77	42.24	26.88	41.78	46.45	48.37	51.29	50.84	50.79	50.80	47.78	47.99	50.88	54.08	58.08	56.74	52.01	47.29	54.44
		-3.03	-3.17	-3.23	-2.40	-2.53	-3.17	-2.98	-2.06	-3.00	-3.12	-3.36	-3.51	-3.71	-3.76	-3.77	-3.54	-3.45	-3.54	-3.45	-3.77	-3.81	-3.79	-3.50	-3.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__DIESEL	23629	43.05	43.07	41.87	30.65	32.77	43.00	42.46	27.03	42.00	46.70	48.63	51.57	51.11	51.06	51.08	48.04	48.25	51.15	54.37	58.39	57.04	52.28	47.59	54.74
		-2.80	-2.94	-2.96	-2.24	-2.32	-2.94	-2.76	-1.91	-2.78	-2.87	-3.10	-3.23	-3.44	-3.49	-3.49	-3.28	-3.19	-3.27	-3.16	-3.46	-3.51	-3.52	-3.20	-3.49
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP__HYD	23641	48.19	48.17	46.98	34.50	36.81	48.15	47.66	30.88	44.58	48.22	54.90	53.62	56.28	56.25	56.22	54.80	55.19	58.39	61.67	66.55	64.97	56.78	54.04	61.49
		2.34	2.16	2.15	1.61	1.72	2.21	2.44	1.94	2.96	3.17	3.52	3.89	3.87	3.87	3.87	3.70	3.75	3.97	4.14	4.70	4.42	3.85	3.25	3.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.16	4.52	0.35	5.07	2.14	2.17	2.22	0.22	0.00	0.00	0.00	0.00	0.00	2.87	0.00	0.00
MONTAUK__DIESEL	23721	49.66	49.05	47.70	35.19	37.37	48.79	47.84	31.72	49.04	53.52	53.92	55.01	54.94	54.93	54.92	54.43	54.70	57.96	62.48	67.60	65.76	61.77	53.34	51.78
		3.81	3.04	2.87	2.30	2.28	2.85	2.62	2.78	2.55	2.68	3.10	4.00	4.04	4.09	4.09	3.90	3.91	4.08	4.95	5.75	5.21	4.41	3.45	2.97
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.27	0.91	3.79	3.65	3.71	3.74	0.79	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	9.42
N SALMON__HYD	24042	45.85	45.96	44.79	32.86	35.05	45.89	45.17	28.85	44.65	49.47	51.57	54.58	54.39	54.39	54.41	51.11	51.29	54.26	57.53	61.79	60.49	55.86	50.94	58.58
		0.00	-0.05	-0.04	-0.03	-0.04	-0.05	-0.05	-0.09	-0.13	-0.10	-0.16	-0.22	-0.16	-0.16	-0.16	-0.21	-0.15	-0.16	0.00	-0.06	-0.06	0.06	0.15	0.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	24062	47.13	47.30	46.13	33.88	36.11	47.23	46.53	35.40	46.97	52.16	53.80	57.62	57.06	57.07	57.16	53.45	53.55	56.54	59.49	64.08	62.73	58.48	52.62	59.80
		1.28	1.29	1.30	0.99	1.02	1.29	1.31	1.16	1.70	1.88	2.02	2.03	2.18	2.18	2.24	2.10	2.11	2.12	1.96	2.23	2.18	2.23	1.83	1.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.30	-0.49	-0.71	-0.05	-0.79	-0.33	-0.34	-0.35	-0.03	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00
NARROWS_GT1_1	24228	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
		1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
NARROWS_GT1_2	24229	47.73	47.62	46.44	34.07	36.32	47.41	46.85	30.45	48.60	54.26	54.51	60.46	58.66	58.73	58.84	54.37	54.37	57.47	60.52	65.38	63.88	60.48	53.58	60.56
		1.88	1.61	1.61	1.18	1.23	1.47	1.63	1.51	2.10	2.23	2.59	2.90	2.95	3.00	3.06	2.93	2.93	3.05	2.99	3.53	3.33	3.12	2.79	2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00

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NEG NORTH_KES_CHATEGAY 23792	45.76	45.87	44.70	32.79	34.98	45.80	45.08	28.80	44.56	49.32	51.47	54.47	54.28	54.28	54.30	51.01	51.18	54.15	57.30	61.54	60.25	55.69	50.79	58.40
	-0.09	-0.14	-0.13	-0.10	-0.11	-0.14	-0.14	-0.14	-0.22	-0.25	-0.26	-0.33	-0.27	-0.27	-0.27	-0.31	-0.26	-0.27	-0.23	-0.31	-0.30	-0.11	0.00	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 NORTH___ALICE_FALLS 23915	45.99	46.10	44.92	32.96	35.16	46.03	45.31	29.00	44.82	49.72	51.83	54.85	54.66	54.66	54.68	51.42	51.54	54.53	57.70	61.97	60.67	56.08	51.09	58.64
	0.14	0.09	0.09	0.07	0.07	0.09	0.09	0.06	0.04	0.15	0.10	0.05	0.11	0.11	0.11	0.10	0.10	0.11	0.17	0.12	0.12	0.28	0.30	0.41
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___LWR_SARANAC 23913	45.99	46.10	44.92	32.96	35.16	46.03	45.31	29.00	44.82	49.72	51.83	54.85	54.66	54.66	54.68	51.42	51.54	54.53	57.70	61.97	60.67	56.08	51.09	58.64
	0.14	0.09	0.09	0.07	0.07	0.09	0.09	0.06	0.04	0.15	0.10	0.05	0.11	0.11	0.11	0.10	0.10	0.11	0.17	0.12	0.12	0.28	0.30	0.41
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___PLATTSBURG 23628	45.99	46.10	44.92	32.96	35.16	46.03	45.31	29.00	44.82	49.72	51.83	54.85	54.66	54.66	54.68	51.42	51.54	54.53	57.70	61.97	60.67	56.08	51.09	58.64
	0.14	0.09	0.09	0.07	0.07	0.09	0.09	0.06	0.04	0.15	0.10	0.05	0.11	0.11	0.11	0.10	0.10	0.11	0.17	0.12	0.12	0.28	0.30	0.41
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT 23791	42.55	42.56	41.38	30.29	32.35	42.45	42.01	25.73	39.90	44.07	45.73	48.50	48.11	48.11	48.08	45.11	45.37	48.16	51.20	54.55	53.65	48.99	45.25	54.50
	-3.30	-3.45	-3.45	-2.60	-2.74	-3.49	-3.21	-3.21	-4.88	-5.50	-6.00	-6.30	-6.44	-6.44	-6.49	-6.21	-6.07	-6.26	-6.33	-7.30	-6.90	-6.81	-5.54	-3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 WEST___LANCASTR 23811	41.95	42.01	40.93	29.96	31.97	41.94	41.47	25.70	39.94	44.22	45.78	48.72	48.17	48.17	48.13	45.11	45.37	48.11	51.32	54.74	53.77	49.05	45.30	53.86
	-3.90	-4.00	-3.90	-2.93	-3.12	-4.00	-3.75	-3.24	-4.84	-5.35	-5.95	-6.08	-6.38	-6.38	-6.44	-6.21	-6.07	-6.31	-6.21	-7.11	-6.78	-6.75	-5.49	-4.37
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG_PENN_ALLEGHNY 23528	44.84	45.09	43.93	32.20	34.39	45.02	44.27	28.19	43.71	48.43	50.44	53.54	53.08	53.08	53.10	49.93	50.10	53.01	56.21	60.37	59.10	54.29	49.52	57.07
	-1.01	-0.92	-0.90	-0.69	-0.70	-0.92	-0.95	-0.75	-1.07	-1.14	-1.29	-1.26	-1.47	-1.47	-1.47	-1.39	-1.34	-1.41	-1.32	-1.48	-1.45	-1.51	-1.27	-1.16
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEPA___ENERGY 23901	40.94	41.13	40.12	29.37	31.34	41.12	40.52	25.41	39.54	43.82	45.26	48.28	47.57	47.57	47.58	44.55	44.75	47.45	50.63	54.12	53.04	48.49	44.75	52.64
	-4.91	-4.88	-4.71	-3.52	-3.75	-4.82	-4.70	-3.53	-5.24	-5.75	-6.47	-6.52	-6.98	-6.98	-6.99	-6.77	-6.69	-6.97	-6.90	-7.73	-7.51	-7.31	-6.04	-5.59
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEVERSINK___HYD 23608	46.54	46.29	45.14	33.15	35.37	46.58	45.94	29.58	45.20	49.77	52.81	55.29	55.51	55.50	55.52	52.51	52.67	55.73	58.85	63.46	62.00	56.61	51.86	59.22
	0.69	0.28	0.31	0.26	0.28	0.64	0.72	0.64	0.94	0.94	1.14	1.32	1.31	1.31	1.31	1.23	1.23	1.31	1.32	1.61	1.45	1.28	1.07	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.74	0.06	0.83	0.35	0.36	0.36	0.04	0.00	0.00	0.00	0.00	0.00	0.47	0.00	0.00
NIAGARA___ 23760	42.46	42.47	41.29	30.26	32.28	42.36	41.92	25.64	39.72	43.87	45.52	48.28	47.90	47.90	47.86	44.90	45.16	47.89	50.91	54.24	53.34	48.77	45.00	54.33
	-3.39	-3.54	-3.54	-2.63	-2.81	-3.58	-3.30	-3.30	-5.06	-5.70	-6.21	-6.52	-6.65	-6.65	-6.71	-6.42	-6.28	-6.53	-6.62	-7.61	-7.21	-7.03	-5.79	-3.90
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_1 23575	44.61	44.72	43.53	31.94	34.07	44.65	44.00	28.04	43.44	48.08	50.13	53.16	52.80	52.80	52.82	49.68	49.85	52.73	55.86	59.99	58.73	54.01	49.22	56.66
	-1.24	-1.29	-1.30	-0.95	-1.02	-1.29	-1.22	-0.90	-1.34	-1.49	-1.60	-1.64	-1.75	-1.75	-1.75	-1.64	-1.59	-1.69	-1.67	-1.86	-1.82	-1.79	-1.57	-1.57

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_2		44.52	44.63	43.44	31.87	34.00	44.56	43.91	27.98	43.35	47.98	50.02	53.05	52.70	52.70	52.71	49.58	49.74	52.62	55.75	59.87	58.61	53.90	49.11	56.54
23744		-1.33	-1.38	-1.39	-1.02	-1.09	-1.38	-1.31	-0.96	-1.43	-1.59	-1.71	-1.75	-1.85	-1.85	-1.86	-1.74	-1.70	-1.80	-1.78	-1.98	-1.94	-1.90	-1.68	-1.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CAPITAL__NUG		47.41	47.57	46.35	34.01	36.28	47.46	46.76	30.21	47.02	52.20	54.04	57.50	57.16	57.17	57.14	53.60	53.65	56.65	59.66	64.14	62.97	58.60	52.82	59.98
23643		1.56	1.56	1.52	1.12	1.19	1.52	1.54	1.27	1.93	2.18	2.28	2.19	2.40	2.40	2.35	2.26	2.21	2.23	2.13	2.29	2.42	2.51	2.03	1.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.45	-0.03	-0.51	-0.21	-0.22	-0.22	-0.02	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00
NM CENTRAL__NUG		45.76	45.83	44.56	32.66	34.88	45.76	45.13	28.77	44.65	49.52	51.63	54.69	54.33	54.33	54.35	51.06	51.29	54.31	57.59	61.85	60.49	55.58	50.59	58.17
23634		-0.09	-0.18	-0.27	-0.23	-0.21	-0.18	-0.09	-0.17	-0.13	-0.05	-0.10	-0.11	-0.22	-0.22	-0.22	-0.26	-0.15	-0.11	0.06	0.00	-0.06	-0.22	-0.20	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM MOHAWK__NUG		46.03	46.19	45.01	33.02	35.23	46.12	45.40	29.06	44.96	49.77	51.99	55.07	54.82	54.82	54.84	51.58	51.70	54.69	57.76	62.16	60.85	56.08	50.99	58.40
23633		0.18	0.18	0.18	0.13	0.14	0.18	0.18	0.12	0.18	0.20	0.26	0.27	0.27	0.27	0.27	0.26	0.26	0.27	0.23	0.31	0.30	0.28	0.20	0.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM NORTH__NUG		45.80	45.92	44.74	32.79	35.02	45.85	45.13	28.77	44.51	49.32	51.42	54.47	54.22	54.22	54.24	50.96	51.13	54.09	57.41	61.66	60.31	55.69	50.84	58.52
24055		-0.05	-0.09	-0.09	-0.10	-0.07	-0.09	-0.09	-0.17	-0.27	-0.25	-0.31	-0.33	-0.33	-0.33	-0.33	-0.36	-0.31	-0.33	-0.12	-0.19	-0.24	-0.11	0.05	0.29
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM WEST__NUG		42.69	42.70	41.51	30.39	32.46	42.59	42.19	25.79	39.94	44.12	45.78	48.55	48.17	48.17	48.13	45.16	45.42	48.22	51.26	54.61	53.71	49.05	45.30	54.68
23774		-3.16	-3.31	-3.32	-2.50	-2.63	-3.35	-3.03	-3.15	-4.84	-5.45	-5.95	-6.25	-6.38	-6.38	-6.44	-6.16	-6.02	-6.20	-6.27	-7.24	-6.84	-6.75	-5.49	-3.55
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS__HYD		45.85	45.92	44.70	32.76	34.95	45.80	45.08	28.80	44.60	49.42	51.57	54.58	54.39	54.33	54.35	51.06	51.23	54.26	57.82	62.10	60.67	56.02	51.15	58.75
24053		0.00	-0.09	-0.13	-0.13	-0.14	-0.14	-0.14	-0.14	-0.18	-0.15	-0.16	-0.22	-0.16	-0.22	-0.22	-0.26	-0.21	-0.16	0.29	0.25	0.12	0.22	0.36	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1		47.59	47.16	46.00	34.01	36.14	47.00	46.21	30.59	47.16	51.11	51.31	52.15	52.15	52.15	52.14	51.83	52.11	55.07	59.20	64.01	62.31	58.70	50.73	49.18
23551		1.74	1.15	1.17	1.12	1.05	1.06	0.99	1.65	0.67	0.30	0.52	1.21	1.31	1.36	1.36	1.33	1.34	1.20	1.67	2.16	1.76	1.34	0.86	0.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.24	0.94	3.86	3.71	3.76	3.79	0.82	0.67	0.55	0.00	0.00	0.00	-1.56	0.92	9.52
NORTHPORT__2		47.68	47.25	46.09	34.04	36.18	47.09	46.31	30.62	47.30	51.31	51.51	52.36	52.37	52.32	52.36	52.04	52.26	55.28	59.37	64.20	62.55	58.92	50.94	49.35
23552		1.83	1.24	1.26	1.15	1.09	1.15	1.09	1.68	0.81	0.50	0.72	1.42	1.53	1.53	1.58	1.54	1.49	1.41	1.84	2.35	2.00	1.56	1.07	0.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.24	0.94	3.86	3.71	3.76	3.79	0.82	0.67	0.55	0.00	0.00	0.00	-1.56	0.92	9.52
NORTHPORT__3		47.78	47.39	46.22	34.17	36.25	47.27	46.49	30.73	47.61	51.30	51.29	52.42	52.42	52.37	52.42	52.08	52.25	55.00	59.03	63.83	62.12	58.48	50.83	49.48
23553		1.93	1.38	1.39	1.28	1.16	1.33	1.27	1.79	1.12	0.50	0.52	1.48	1.58	1.58	1.64	1.59	1.49	1.14	1.50	1.98	1.57	1.12	0.97	0.76
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.23	0.96	3.86	3.71	3.76	3.79	0.83	0.68	0.56	0.00	0.00	0.00	-1.56	0.93	9.51
NORTHPORT__4		47.91	47.53	46.31	34.24	36.32	47.36	46.62	30.79	47.65	51.25	51.24	52.42	52.42	52.43	52.42	52.08	52.25	54.95	58.97	63.77	62.06	58.42	50.88	49.59
23650		2.06	1.52	1.48	1.35	1.23	1.42	1.40	1.85	1.16	0.45	0.47	1.48	1.58	1.64	1.64	1.59	1.49	1.09	1.44	1.92	1.51	1.06	1.02	0.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.23	0.96	3.86	3.71	3.76	3.79	0.83	0.68	0.56	0.00	0.00	0.00	-1.56	0.93	9.51

NORTHPORT___IC	47.68	47.25	46.09	34.04	36.18	47.09	46.31	30.62	47.30	51.31	51.51	52.36	52.37	52.32	52.36	52.04	52.26	55.28	59.37	64.20	62.55	58.92	50.94	49.35
23718	1.83	1.24	1.26	1.15	1.09	1.15	1.09	1.68	0.81	0.50	0.72	1.42	1.53	1.53	1.58	1.54	1.49	1.41	1.84	2.35	2.00	1.56	1.07	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.24	0.94	3.86	3.71	3.76	3.79	0.82	0.67	0.55	0.00	0.00	0.00	-1.56	0.92	9.52
NSINS_S_GLNS_FALLS	47.96	48.08	46.80	34.34	36.63	47.96	47.35	30.36	47.24	52.65	54.09	57.34	57.05	57.06	57.03	53.75	53.70	56.65	59.60	64.08	62.91	59.05	53.63	60.91
23858	2.11	2.07	1.97	1.45	1.54	2.02	2.13	1.42	2.15	2.63	2.33	2.03	2.29	2.29	2.24	2.41	2.26	2.23	2.07	2.23	2.36	2.96	2.84	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.45	-0.03	-0.51	-0.21	-0.22	-0.22	-0.02	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00
NYISO_LBMP_REFERENCE	45.85	46.01	44.83	32.89	35.09	45.94	45.22	28.94	44.78	49.57	51.73	54.80	54.55	54.55	54.57	51.32	51.44	54.42	57.53	61.85	60.55	55.80	50.79	58.23
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	47.96	47.48	46.26	34.17	36.28	47.32	46.35	30.73	47.39	51.42	51.69	52.59	52.58	52.52	52.57	52.21	52.49	55.51	59.66	64.51	62.85	59.15	51.11	49.49
23794	2.11	1.47	1.43	1.28	1.19	1.38	1.13	1.79	0.90	0.59	0.88	1.59	1.69	1.69	1.75	1.69	1.70	1.63	2.13	2.66	2.30	1.79	1.22	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.26	0.92	3.80	3.66	3.72	3.75	0.80	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	9.44
O.H_GEN_BRUCE	42.46	42.47	41.33	30.26	32.28	42.36	41.96	31.00	39.81	43.97	45.63	48.39	48.00	48.00	47.97	45.01	45.27	48.00	51.03	54.37	53.47	48.88	45.10	54.33
24063	-3.39	-3.54	-3.50	-2.63	-2.81	-3.58	-3.26	-3.24	-4.97	-5.60	-6.10	-6.41	-6.55	-6.55	-6.60	-6.31	-6.17	-6.42	-6.50	-7.48	-7.08	-6.92	-5.69	-3.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.30	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
OAK ORCHARD___HYD	44.52	44.54	43.35	31.74	33.86	44.42	43.95	27.52	42.72	47.34	49.25	52.22	51.88	51.88	51.84	48.65	48.87	51.86	55.06	59.01	57.89	53.01	48.45	56.89
24046	-1.33	-1.47	-1.48	-1.15	-1.23	-1.52	-1.27	-1.42	-2.06	-2.23	-2.48	-2.58	-2.67	-2.67	-2.73	-2.67	-2.57	-2.56	-2.47	-2.84	-2.66	-2.79	-2.34	-1.34
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA	45.44	45.55	44.29	32.50	34.67	45.48	44.81	28.56	44.33	49.12	51.16	54.20	53.84	53.84	53.86	50.65	50.82	53.77	57.01	61.17	59.82	55.07	50.13	57.65
23987	-0.41	-0.46	-0.54	-0.39	-0.42	-0.46	-0.41	-0.38	-0.45	-0.45	-0.57	-0.60	-0.71	-0.71	-0.71	-0.67	-0.62	-0.65	-0.52	-0.68	-0.73	-0.73	-0.66	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA___COGEN	45.44	45.50	44.29	32.46	34.67	45.43	44.81	28.56	44.29	49.12	50.95	53.87	53.51	53.51	53.53	50.34	50.51	53.49	56.72	60.86	59.58	54.74	49.93	57.30
23986	-0.41	-0.51	-0.54	-0.43	-0.42	-0.51	-0.41	-0.38	-0.49	-0.45	-0.78	-0.93	-1.04	-1.04	-1.04	-0.98	-0.93	-0.93	-0.81	-0.99	-0.97	-1.06	-0.86	-0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGATCHIE___HYD	46.13	46.10	44.83	32.86	35.09	45.99	45.36	28.94	44.91	49.82	51.99	55.07	54.77	54.71	54.73	51.42	51.65	54.69	58.22	62.59	61.09	56.25	51.35	58.87
24044	0.28	0.09	0.00	-0.03	0.00	0.05	0.14	0.00	0.13	0.25	0.26	0.27	0.22	0.16	0.16	0.10	0.21	0.27	0.69	0.74	0.54	0.45	0.56	0.64
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	44.89	45.00	43.80	32.13	34.28	44.93	44.27	28.19	43.71	48.38	50.44	53.48	53.13	53.13	53.15	49.99	50.15	53.06	56.21	60.37	59.10	54.35	49.52	57.01
23606	-0.96	-1.01	-1.03	-0.76	-0.81	-1.01	-0.95	-0.75	-1.07	-1.19	-1.29	-1.32	-1.42	-1.42	-1.42	-1.33	-1.29	-1.36	-1.32	-1.48	-1.45	-1.45	-1.27	-1.22
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___6	44.89	45.00	43.80	32.13	34.28	44.93	44.27	28.19	43.71	48.38	50.44	53.48	53.13	53.13	53.15	49.99	50.15	53.06	56.21	60.37	59.10	54.35	49.52	57.01
23613	-0.96	-1.01	-1.03	-0.76	-0.81	-1.01	-0.95	-0.75	-1.07	-1.19	-1.29	-1.32	-1.42	-1.42	-1.42	-1.33	-1.29	-1.36	-1.32	-1.48	-1.45	-1.45	-1.27	-1.22
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

OXBOW____	42.46	42.47	41.29	30.23	32.28	42.36	41.96	25.67	39.76	43.97	45.63	48.39	48.00	48.00	47.97	45.01	45.27	48.05	51.09	54.43	53.53	48.88	45.15	54.39
24026	-3.39	-3.54	-3.54	-2.66	-2.81	-3.58	-3.26	-3.27	-5.02	-5.60	-6.10	-6.41	-6.55	-6.55	-6.60	-6.31	-6.17	-6.37	-6.44	-7.42	-7.02	-6.92	-5.64	-3.84
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL____	47.45	47.44	46.31	34.01	36.25	47.41	46.80	30.42	48.92	54.60	54.43	60.74	58.63	58.70	58.81	54.13	54.11	57.20	60.29	65.00	63.58	60.34	53.13	60.21
23653	1.60	1.43	1.48	1.12	1.16	1.47	1.58	1.48	2.15	2.18	2.48	2.74	2.73	2.78	2.84	2.67	2.67	2.78	2.76	3.15	3.03	2.73	2.34	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-2.85	-0.22	-3.20	-1.35	-1.37	-1.40	-0.14	0.00	0.00	0.00	0.00	0.00	-1.81	0.00	0.00
PGE MADISON___WINDPWR	46.22	46.29	45.01	32.96	35.20	46.22	45.63	29.03	45.14	50.16	52.25	55.46	54.93	54.88	54.90	51.63	51.85	54.96	58.39	62.72	61.22	56.13	51.15	58.75
24146	0.37	0.28	0.18	0.07	0.11	0.28	0.41	0.09	0.36	0.59	0.52	0.66	0.38	0.33	0.33	0.31	0.41	0.54	0.86	0.87	0.67	0.33	0.36	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	24.99	20.00	19.00	18.99	19.00	19.00	20.00	26.20	35.79	40.37	44.99	45.00	45.00	45.00	45.00	45.00	45.00	45.00	46.60	47.00	47.00	45.00	40.61	50.00
24065	-4.22	-4.19	-4.08	-3.03	-3.23	-4.18	-4.07	-3.04	-4.48	-4.91	-5.54	-5.59	-6.00	-6.00	-6.00	-5.75	-5.71	-5.93	-5.93	-6.62	-6.36	-6.25	-5.18	-4.83
	16.64	21.82	21.75	10.87	12.86	22.76	21.15	-0.30	4.51	4.29	1.20	4.21	3.55	3.55	3.57	0.57	0.73	3.49	5.00	8.23	7.19	4.55	5.00	3.40
PLEASANTVLY___LBMP	47.32	47.39	46.26	33.98	36.21	47.32	46.71	30.27	47.55	52.76	54.04	58.56	57.63	57.64	57.72	53.79	53.86	56.92	59.95	64.63	63.21	59.03	52.92	60.09
24000	1.47	1.38	1.43	1.09	1.12	1.38	1.49	1.33	1.93	1.98	2.22	2.41	2.51	2.51	2.56	2.41	2.42	2.50	2.42	2.78	2.66	2.46	2.13	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-1.21	-0.09	-1.35	-0.57	-0.58	-0.59	-0.06	0.00	0.00	0.00	0.00	0.00	-0.77	0.00	0.00
POLETTI____	47.73	47.67	46.53	34.17	36.42	47.64	47.07	30.62	48.97	54.42	54.66	60.53	58.72	58.79	58.89	54.42	54.42	57.52	60.52	65.31	63.82	60.33	53.43	60.38
23519	1.88	1.66	1.70	1.28	1.33	1.70	1.85	1.68	2.46	2.38	2.74	2.96	3.00	3.05	3.11	2.98	2.98	3.10	2.99	3.46	3.27	2.96	2.64	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-2.47	-0.19	-2.77	-1.17	-1.19	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	0.00
PORT_JEFF_3	47.91	47.44	46.22	34.17	36.28	47.32	46.03	30.71	46.80	50.79	51.08	51.93	51.93	51.87	51.92	51.56	51.82	54.86	59.03	63.83	62.12	58.48	50.45	48.73
23555	2.06	1.43	1.39	1.28	1.19	1.38	0.81	1.77	0.31	-0.05	0.26	0.93	1.04	1.04	1.09	1.03	1.03	0.98	1.50	1.98	1.57	1.12	0.56	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.27	0.91	3.80	3.66	3.72	3.74	0.79	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	9.44
PORT_JEFF_4	47.91	47.44	46.22	34.17	36.28	47.32	46.03	30.71	46.80	50.84	51.08	51.93	51.93	51.87	51.92	51.61	51.87	54.86	59.03	63.83	62.12	58.48	50.50	48.79
23616	2.06	1.43	1.39	1.28	1.19	1.38	0.81	1.77	0.31	0.00	0.26	0.93	1.04	1.04	1.09	1.08	1.08	0.98	1.50	1.98	1.57	1.12	0.61	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.27	0.91	3.80	3.66	3.72	3.74	0.79	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	9.44
PORT_JEFF_IC	48.10	47.57	46.35	34.27	36.39	47.46	46.31	30.82	47.21	51.24	51.49	52.43	52.43	52.37	52.42	52.02	52.28	55.35	59.54	64.39	62.67	58.98	50.92	49.28
23713	2.25	1.56	1.52	1.38	1.30	1.52	1.09	1.88	0.72	0.40	0.67	1.42	1.53	1.53	1.58	1.49	1.49	1.47	2.01	2.54	2.12	1.62	1.02	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.27	0.91	3.79	3.65	3.71	3.73	0.79	0.65	0.54	0.00	0.00	0.00	-1.56	0.89	9.42
PROJECT___ORANGE	45.39	45.50	44.29	32.46	34.63	45.39	44.77	28.51	44.20	49.02	51.06	54.14	53.79	53.73	53.75	50.55	50.72	53.71	56.84	60.86	59.64	54.96	50.08	57.65
23990	-0.46	-0.51	-0.54	-0.43	-0.46	-0.55	-0.45	-0.43	-0.58	-0.55	-0.67	-0.66	-0.76	-0.82	-0.82	-0.77	-0.72	-0.71	-0.69	-0.99	-0.91	-0.84	-0.71	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	46.31	46.38	45.10	33.05	35.27	46.22	45.54	29.06	45.05	49.97	52.09	55.18	54.93	54.88	54.90	51.58	51.75	54.86	58.45	62.78	61.34	56.58	51.65	59.34
24023	0.46	0.37	0.27	0.16	0.18	0.28	0.32	0.12	0.27	0.40	0.36	0.38	0.38	0.33	0.33	0.26	0.31	0.44	0.92	0.93	0.79	0.78	0.86	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	42.27	42.33	41.15	30.13	32.18	42.22	41.78	25.70	39.90	44.12	45.73	48.55	48.11	48.11	48.08	45.11	45.37	48.11	51.26	54.68	53.71	49.05	45.25	54.21

23646	-3.58	-3.68	-3.68	-2.76	-2.91	-3.72	-3.44	-3.24	-4.88	-5.45	-6.00	-6.25	-6.44	-6.44	-6.49	-6.21	-6.07	-6.31	-6.27	-7.17	-6.84	-6.75	-5.54	-4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	47.73	47.71	46.53	34.17	36.42	47.64	47.07	30.62	48.96	54.56	54.77	60.68	58.87	58.89	59.00	54.52	54.53	57.63	60.69	65.50	64.00	60.48	53.53	60.56
23728	1.88	1.70	1.70	1.28	1.33	1.70	1.85	1.68	2.46	2.53	2.85	3.12	3.16	3.16	3.22	3.08	3.09	3.21	3.16	3.65	3.45	3.12	2.74	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
RAVENSWD GT2____	47.73	47.71	46.53	34.17	36.42	47.64	47.07	30.62	48.96	54.56	54.77	60.68	58.87	58.89	59.00	54.52	54.53	57.63	60.69	65.50	64.00	60.48	53.53	60.56
23730	1.88	1.70	1.70	1.28	1.33	1.70	1.85	1.68	2.46	2.53	2.85	3.12	3.16	3.16	3.22	3.08	3.09	3.21	3.16	3.65	3.45	3.12	2.74	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
RAVENSWD GT3____	47.73	47.71	46.53	34.17	36.42	47.64	47.07	30.62	48.96	54.56	54.77	60.68	58.87	58.89	59.00	54.52	54.53	57.63	60.69	65.50	64.00	60.48	53.53	60.56
23733	1.88	1.70	1.70	1.28	1.33	1.70	1.85	1.68	2.46	2.53	2.85	3.12	3.16	3.16	3.22	3.08	3.09	3.21	3.16	3.65	3.45	3.12	2.74	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
RAVENSWOOD_GT2_1	47.73	47.71	46.53	34.17	36.42	47.64	47.07	30.62	48.96	54.56	54.77	60.68	58.87	58.89	59.00	54.52	54.53	57.63	60.69	65.50	64.00	60.48	53.53	60.56
24244	1.88	1.70	1.70	1.28	1.33	1.70	1.85	1.68	2.46	2.53	2.85	3.12	3.16	3.16	3.22	3.08	3.09	3.21	3.16	3.65	3.45	3.12	2.74	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
RAVENSWOOD_GT2_2	47.73	47.71	46.53	34.17	36.42	47.64	47.07	30.62	48.96	54.56	54.77	60.68	58.87	58.89	59.00	54.52	54.53	57.63	60.69	65.50	64.00	60.48	53.53	60.56
24245	1.88	1.70	1.70	1.28	1.33	1.70	1.85	1.68	2.46	2.53	2.85	3.12	3.16	3.16	3.22	3.08	3.09	3.21	3.16	3.65	3.45	3.12	2.74	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
RAVENSWOOD_GT2_3	47.73	47.71	46.53	34.17	36.42	47.64	47.07																	

24251		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
RAVENSWOOD_GT_1	47.78	47.71	46.53	34.14	36.39	47.55	46.98	30.56	48.87	54.46	54.71	60.68	58.87	58.95	59.05	54.52	54.58	57.63	60.75	65.56	64.06	60.60	53.69	60.68	
23729	1.93	1.70	1.70	1.25	1.30	1.61	1.76	1.62	2.37	2.43	2.79	3.12	3.16	3.22	3.27	3.08	3.14	3.21	3.22	3.71	3.51	3.24	2.90	2.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00	
RAVENSWOOD_GT_10	47.73	47.71	46.53	34.17	36.42	47.64	47.07	30.62	48.96	54.56	54.77	60.68	58.87	58.89	59.00	54.52	54.53	57.63	60.69	65.50	64.00	60.48	53.53	60.56	
24258	1.88	1.70	1.70	1.28	1.33	1.70	1.85	1.68	2.46	2.53	2.85	3.12	3.16	3.16	3.22	3.08	3.09	3.21	3.16	3.65	3.45	3.12	2.74	2.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00	
RAVENSWOOD_GT_11	47.73	47.71	46.53	34.17	36.42	47.64	47.07	30.62	48.96	54.56	54.77	60.68	58.87	58.89	59.00	54.52	54.53	57.63	60.69	65.50	64.00	60.48	53.53	60.56	
24259	1.88	1.70	1.70	1.28	1.33	1.70	1.85	1.68	2.46	2.53	2.85	3.12	3.16	3.16	3.22	3.08	3.09	3.21	3.16	3.65	3.45	3.12	2.74	2.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00	
RAVENSWOOD_GT_4	47.73	47.71	46.53	34.17	36.42	47.64	47.07	30.62	48.96	54.56	54.77	60.68	58.87	58.89	59.00	54.52	54.53	57.63	60.69	65.50	64.00	60.48	53.53	60.56	
24252	1.88	1.70	1.70	1.28	1.33	1.70	1.85	1.68	2.46	2.53	2.85	3.12	3.16	3.16	3.22	3.08	3.09	3.21	3.16	3.65	3.45	3.12	2.74	2.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00	
RAVENSWOOD_GT_5	47.73	47.71	46.53	34.17	36.42	47.64	47.07	30.62	48.96	54.56	54.77	60.68	58.87	58.89	59.00	54.52	54.53	57.63	60.69	65.50	64.00	60.48	53.53	60.56	
24254	1.88	1.70	1.70	1.28	1.33	1.70	1.85	1.68	2.46	2.53	2.85	3.12	3.16	3.16	3.22	3.08	3.09	3.21	3.16	3.65	3.45	3.12	2.74	2.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00	
RAVENSWOOD_GT_6	47.73	47.71	46.53	34.17	36.42	47.64	47.07	30.62	48.96	54.56	54.77	60.68	58.87	58.89	59.00	54.52	54.53	57.63	60.69	65.50	64.00	60.48	53.53	60.56	
24253	1.88	1.70	1.70	1.28	1.																				

23534		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
RAVENSWOOD___3	47.73	47.67	46.53	34.14	36.42	47.59	47.07	30.62	48.96	54.56	54.77	60.68	58.87	58.89	59.00	54.52	54.53	57.63	60.69	65.50	64.00	60.48	53.53	60.56	
23535	1.88	1.66	1.70	1.25	1.33	1.65	1.85	1.68	2.46	2.53	2.85	3.12	3.16	3.16	3.22	3.08	3.09	3.21	3.16	3.65	3.45	3.12	2.74	2.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00	
RAVNSWD 8-11___	47.73	47.71	46.53	34.17	36.42	47.64	47.07	30.62	48.96	54.56	54.77	60.68	58.87	58.89	59.00	54.52	54.53	57.63	60.69	65.50	64.00	60.48	53.53	60.56	
23667	1.88	1.70	1.70	1.28	1.33	1.70	1.85	1.68	2.46	2.53	2.85	3.12	3.16	3.16	3.22	3.08	3.09	3.21	3.16	3.65	3.45	3.12	2.74	2.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-2.46	-0.19	-2.76	-1.16	-1.18	-1.21	-0.12	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00	
RENSSELAER___COGEN	47.18	47.39	46.22	33.91	36.18	47.32	46.58	30.10	46.88	51.89	53.78	57.26	56.83	56.83	56.86	53.34	53.39	56.38	59.37	63.71	62.61	58.14	52.47	59.51	
23796	1.33	1.38	1.39	1.02	1.09	1.38	1.36	1.16	1.79	1.88	2.02	1.97	2.07	2.07	2.07	2.00	1.95	1.96	1.84	1.86	2.06	2.06	1.68	1.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.44	-0.03	-0.49	-0.21	-0.21	-0.22	-0.02	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	
ROCHESTER_9_IC	44.57	44.58	43.35	31.74	33.90	44.47	44.00	27.55	42.81	47.44	49.40	52.39	52.04	52.04	52.01	48.81	49.02	52.03	55.29	59.31	58.19	53.23	48.61	57.01	
23652	-1.28	-1.43	-1.48	-1.15	-1.19	-1.47	-1.22	-1.39	-1.97	-2.13	-2.33	-2.41	-2.51	-2.51	-2.56	-2.51	-2.42	-2.39	-2.24	-2.54	-2.36	-2.57	-2.18	-1.22	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ROSETON___1	47.00	47.02	46.00	33.81	36.07	47.04	46.44	30.13	46.50	51.32	53.55	56.95	56.69	56.70	56.78	53.33	53.45	56.49	59.49	64.20	62.73	57.91	52.62	59.98	
23587	1.15	1.01	1.17	0.92	0.98	1.10	1.22	1.19	1.61	1.59	1.81	1.97	2.07	2.07	2.13	2.00	2.01	2.07	1.96	2.35	2.18	2.01	1.83	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.16	-0.01	-0.18	-0.07	-0.08	-0.08	-0.01	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	
ROSETON___2	47.00	47.02	46.00	33.81	36.07	47.00	46.44	30.13	46.50	51.32	53.55	56.95	56.69	56.70	56.78	53.33	53.45	56.49	59.49	64.14	62.73	57.91	52.62	59.98	
23588	1.15	1.01	1.17	0.92	0.98	1.06	1.22	1.19	1.61	1.59	1.81	1.97	2.07	2.07	2.13	2.00	2.01	2.07	1.96	2.29	2.18	2.01	1.83	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.16	-0.01	-0.18	-0.07	-0.08	-0.08	-0.01	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	
RUSSELL___STATION	44.02	43.99	42.77	31.31	33.44	43.87	43.41	27.23	42.32	46.94	48.88	51.84	51.50	51.55	51.46	48.34	48.56	51.48	54.71	58.76	57.64	52.73	48.10	56.31	
23914	-1.83	-2.02	-2.06	-1.58	-1.65	-2.07	-1.81	-1.71	-2.46	-2.63	-2.85	-2.96	-3.05	-3.00	-3.11	-2.98	-2.88	-2.94	-2.82	-3.09	-2.91	-3.07	-2.69	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
S SALMON___HYD	45.76	45.83	44.56	32.66	34.88	45.76	45.13	28.77	44.65	49.52	51.63	54.69	54.33	54.33	54.35	51.06	51.29	54.31	57.59	61.85	60.49	55.58	50.59	58.17	
24043	-0.09	-0.18	-0.27	-0.23	-0.21	-0.18	-0.09	-0.17	-0.13	-0.05	-0.10	-0.11	-0.22	-0.22	-0.22	-0.26	-0.15	-0.11	0.06	0.00	-0.06	-0.22	-0.20	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SELKIRK___II	46.40	46.65	45.46	33.38	35.62	46.58	45.76	29.52	45.92	50.87	52.74	56.25	55.84	55.84	55.86	52.37	52.42	55.40	58.39	62.78	61.58	57.12	51.60	58.70	
23799	0.55	0.64	0.63	0.49	0.53	0.64	0.54	0.58	0.85	0.89	0.98	0.99	1.09	1.09	1.09	1.03	0.98	0.98	0.86	0.93	1.03	1.06	0.81	0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.41	-0.03	-0.46	-0.20	-0.20	-0.20	-0.02	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	
SELKIRK___I	46.58	46.79	45.64	33.48	35.72	46.72	45.76	29.52	45.93	50.89	52.79	56.32	55.90	55.90	55.93	52.42	52.47	55.45	58.45	62.90	61.70	57.19	51.60	58.70	
23801	0.73	0.78	0.81	0.59	0.63	0.78	0.54	0.58	0.85	0.89	1.03	1.04	1.15	1.15	1.15	1.08	1.03	1.03	0.92	1.05	1.15	1.12	0.81	0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.43	-0.03	-0.48	-0.20	-0.20	-0.21	-0.02	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	
SENECA OSWGO___HYD	45.44	45.55	44.29	32.50	34.67	45.48	44.81	28.56	44.29	49.12	51.21	54.25	53.90	53.90	53.92	50.70	50.87	53.82	57.07	61.29	60.01	55.13	50.18	57.71	
24041	-0.41	-0.46	-0.54	-0.39	-0.42	-0.46	-0.41	-0.38	-0.49	-0.45	-0.52	-0.55	-0.65	-0.65	-0.65	-0.62	-0.57	-0.60	-0.46	-0.56	-0.54	-0.67	-0.61	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA__ENERGY		44.57	44.63	43.44	31.84	33.97	44.56	43.95	27.87	43.26	47.98	49.87	52.88	52.48	52.42	52.44	49.32	49.54	52.46	55.75	59.81	58.55	53.68	48.96	56.72
23797		-1.28	-1.38	-1.39	-1.05	-1.12	-1.38	-1.27	-1.07	-1.52	-1.59	-1.86	-1.92	-2.07	-2.13	-2.13	-2.00	-1.90	-1.96	-1.78	-2.04	-2.00	-2.12	-1.83	-1.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOEMAKER__GT		47.68	47.67	46.53	34.17	36.46	47.69	47.12	30.53	44.04	47.58	54.23	52.85	55.57	55.54	55.52	54.13	54.53	57.63	60.81	65.68	64.12	56.05	53.48	60.79
23640		1.83	1.66	1.70	1.28	1.37	1.75	1.90	1.59	2.42	2.53	2.85	3.12	3.16	3.16	3.17	3.03	3.09	3.21	3.28	3.83	3.57	3.12	2.69	2.56
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.16	4.52	0.35	5.07	2.14	2.17	2.22	0.22	0.00	0.00	0.00	0.00	0.00	2.87	0.00	0.00
SHOREHAM_IC_1		48.23	47.71	46.49	34.34	36.46	47.55	46.53	30.88	47.56	51.68	51.96	52.87	52.86	52.86	52.85	52.48	52.74	55.84	60.06	64.94	63.21	59.48	51.36	49.74
23715		2.38	1.70	1.66	1.45	1.37	1.61	1.31	1.94	1.07	0.84	1.14	1.86	1.96	2.02	2.02	1.95	1.95	1.96	2.53	3.09	2.66	2.12	1.47	0.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.27	0.91	3.79	3.65	3.71	3.74	0.79	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	9.42
SHOREHAM_IC_2		48.23	47.71	46.49	34.34	36.46	47.55	46.53	30.88	47.56	51.68	51.96	52.87	52.86	52.86	52.85	52.48	52.74	55.84	60.06	64.94	63.21	59.48	51.36	49.74
23716		2.38	1.70	1.66	1.45	1.37	1.61	1.31	1.94	1.07	0.84	1.14	1.86	1.96	2.02	2.02	1.95	1.95	1.96	2.53	3.09	2.66	2.12	1.47	0.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.27	0.91	3.79	3.65	3.71	3.74	0.79	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	9.42
SITHE__BATAVIA		43.69	43.66	42.45	31.08	33.20	43.55	43.14	26.60	41.29	45.70	47.44	50.36	49.97	49.97	49.93	46.85	47.07	49.96	53.16	56.78	55.83	51.00	46.88	55.96
24024		-2.16	-2.35	-2.38	-1.81	-1.89	-2.39	-2.08	-2.34	-3.49	-3.87	-4.29	-4.44	-4.58	-4.58	-4.64	-4.47	-4.37	-4.46	-4.37	-5.07	-4.72	-4.80	-3.91	-2.27
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__INDEPEND		44.52	44.68	43.48	31.90	34.04	44.56	43.95	27.98	43.35	48.03	50.07	53.05	52.75	52.75	52.77	49.63	49.74	52.68	55.75	59.87	58.67	53.96	49.16	56.60
23800		-1.33	-1.33	-1.35	-0.99	-1.05	-1.38	-1.27	-0.96	-1.43	-1.54	-1.66	-1.75	-1.80	-1.80	-1.80	-1.69	-1.70	-1.74	-1.78	-1.98	-1.88	-1.84	-1.63	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__MASSENA		45.80	45.92	44.74	32.79	35.02	45.85	45.13	28.77	44.51	49.32	51.42	54.47	54.22	54.22	54.24	50.96	51.13	54.09	57.41	61.66	60.31	55.69	50.84	58.52
23902		-0.05	-0.09	-0.09	-0.10	-0.07	-0.09	-0.09	-0.17	-0.27	-0.25	-0.31	-0.33	-0.33	-0.33	-0.33	-0.36	-0.31	-0.33	-0.12	-0.19	-0.24	-0.11	0.05	0.29
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__OGDNSBRG		46.54	46.65	45.37	33.28	35.51	46.54	45.81	29.23	45.23	50.16	52.30	55.40	55.15	55.10	55.12	51.78	52.01	55.07	58.51	62.84	61.40	56.69	51.81	59.57
24021		0.69	0.64	0.54	0.39	0.42	0.60	0.59	0.29	0.45	0.59	0.57	0.60	0.60	0.55	0.55	0.46	0.57	0.65	0.98	0.99	0.85	0.89	1.02	1.34
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING		46.95	46.98	45.73	33.52	35.79	46.90	46.26	29.55	45.81	50.81	52.97	56.17	55.80	55.80	55.83	52.45	52.67	55.78	59.03	63.46	62.00	57.03	51.96	59.51
23777		1.10	0.97	0.90	0.63	0.70	0.96	1.04	0.61	1.03	1.24	1.24	1.37	1.25	1.25	1.26	1.13	1.23	1.36	1.50	1.61	1.45	1.23	1.17	1.28
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO__GT		47.27	47.44	46.31	33.98	36.25	47.41	46.71	30.50	47.34	52.37	53.97	57.40	57.08	57.08	57.10	53.64	53.70	56.81	59.89	64.51	63.15	58.37	53.33	60.04
23612		1.42	1.43	1.48	1.09	1.16	1.47	1.49	1.56	2.37	2.53	2.22	2.30	2.40	2.40	2.40	2.31	2.26	2.39	2.36	2.66	2.60	2.40	2.54	1.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.27	-0.02	-0.30	-0.13	-0.13	-0.13	-0.01	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00
SOUTH HAMPTN__IC		49.20	48.63	47.30	34.90	37.09	48.37	47.44	31.46	48.59	52.97	53.41	54.41	54.39	54.33	54.32	53.87	54.13	57.36	61.84	66.86	65.03	61.15	52.79	51.20
23720		3.35	2.62	2.47	2.01	2.00	2.43	2.22	2.52	2.10	2.13	2.59	3.40	3.49	3.49	3.49	3.34	3.34	3.48	4.31	5.01	4.48	3.79	2.90	2.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.27	0.91	3.79	3.65	3.71	3.74	0.79	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	9.42

SOUTHOLD___IC	49.52	48.91	47.61	35.13	37.30	48.65	47.71	31.66	48.91	53.32	53.77	54.79	54.77	54.71	54.76	54.23	54.54	57.80	62.30	67.42	65.58	61.60	53.14	51.61	
23719	3.67	2.90	2.78	2.24	2.21	2.71	2.49	2.72	2.42	2.48	2.95	3.78	3.87	3.87	3.93	3.70	3.75	3.92	4.77	5.57	5.03	4.24	3.25	2.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.27	0.91	3.79	3.65	3.71	3.74	0.79	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	9.42
ST LAWRENCE___	45.44	45.60	44.38	32.56	34.74	45.48	44.77	28.53	44.15	48.88	50.95	53.98	53.79	53.79	53.75	50.55	50.67	53.66	56.84	61.05	59.76	55.19	50.38	58.00	
23600	-0.41	-0.41	-0.45	-0.33	-0.35	-0.46	-0.45	-0.41	-0.63	-0.69	-0.78	-0.82	-0.76	-0.76	-0.82	-0.77	-0.77	-0.76	-0.69	-0.80	-0.79	-0.61	-0.41	-0.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
STATION 5_MISC_HYD	46.72	46.65	45.28	33.15	35.37	46.45	46.08	29.00	45.18	50.26	52.45	55.73	55.31	55.37	55.28	51.83	52.11	55.35	58.91	63.21	62.06	56.69	51.55	60.04	
23604	0.87	0.64	0.45	0.26	0.28	0.51	0.86	0.06	0.40	0.69	0.72	0.93	0.76	0.82	0.71	0.51	0.67	0.93	1.38	1.36	1.51	0.89	0.76	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
STURGEON_POOL_HYD	47.36	47.44	46.31	34.01	36.28	47.41	46.80	30.27	46.71	51.60	54.06	57.38	57.17	57.17	57.19	53.83	53.96	57.03	60.18	65.00	63.46	58.37	52.97	60.33	
23609	1.51	1.43	1.48	1.12	1.19	1.47	1.58	1.33	1.93	2.03	2.33	2.58	2.62	2.62	2.62	2.51	2.52	2.61	2.65	3.15	2.91	2.57	2.18	2.10	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SYRACUSE___POWER	45.44	45.55	44.29	32.50	34.67	45.48	44.81	28.56	44.33	49.12	51.16	54.20	53.84	53.84	53.86	50.65	50.82	53.77	57.01	61.17	59.82	55.07	50.13	57.65	
24017	-0.41	-0.46	-0.54	-0.39	-0.42	-0.46	-0.41	-0.38	-0.45	-0.45	-0.57	-0.60	-0.71	-0.71	-0.71	-0.67	-0.62	-0.65	-0.52	-0.68	-0.73	-0.73	-0.66	-0.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
UPPER HUDSON___HYD	47.91	47.99	46.76	34.27	36.56	47.87	47.30	30.27	47.15	52.50	53.88	57.17	56.83	56.84	56.81	53.60	53.50	56.49	59.43	63.83	62.67	58.94	53.58	60.85	
24058	2.06	1.98	1.93	1.38	1.47	1.93	2.08	1.33	2.06	2.48	2.12	1.86	2.07	2.07	2.02	2.26	2.06	2.07	1.90	1.98	2.12	2.85	2.79	2.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.45	-0.03	-0.51	-0.21	-0.22	-0.22	-0.02	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	
UPPER RAQUET___HYD	45.76	45.78	44.56	32.66	34.84	45.66	44.99	28.71	44.51	49.32	51.47	54.47	54.22	54.22	54.19	50.96	51.13	54.15	57.76	62.04	60.61	55.91	51.09	58.70	
24056	-0.09	-0.23	-0.27	-0.23	-0.25	-0.28	-0.23	-0.23	-0.27	-0.25	-0.26	-0.33	-0.33	-0.33	-0.38	-0.36	-0.31	-0.27	0.23	0.19	0.06	0.11	0.30	0.47	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
US___GYPSUM	43.37	43.34	42.14	30.85	32.95	43.23	42.82	26.34	40.84	45.21	46.92	49.81	49.42	49.42	49.33	46.29	46.55	49.41	52.58	56.10	55.16	50.39	46.37	55.55	
23809	-2.48	-2.67	-2.69	-2.04	-2.14	-2.71	-2.40	-2.60	-3.94	-4.36	-4.81	-4.99	-5.13	-5.13	-5.24	-5.03	-4.89	-5.01	-4.95	-5.75	-5.39	-5.41	-4.42	-2.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
VISCHER___FERRY HYD	47.41	47.57	46.35	34.01	36.28	47.46	46.76	30.21	47.02	52.20	54.04	57.50	57.16	57.17	57.14	53.60	53.65	56.65	59.66	64.14	62.97	58.60	52.82	59.98	
24020	1.56	1.56	1.52	1.12	1.19	1.52	1.54	1.27	1.93	2.18	2.28	2.19	2.40	2.40	2.35	2.26	2.21	2.23	2.13	2.29	2.42	2.51	2.03	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.45	-0.03	-0.51	-0.21	-0.22	-0.22	-0.02	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	
WADING RIVER_1-3_GRP5	48.14	47.67	46.40	34.27	36.42	47.46	46.49	30.85	47.52	51.57	51.90	52.81	52.80	52.74	52.78	52.37	52.64	55.73	59.95	64.82	63.09	59.37	51.26	49.66	
24038	2.29	1.66	1.57	1.38	1.33	1.52	1.27	1.91	1.03	0.74	1.09	1.81	1.91	1.91	1.96	1.85	1.85	1.85	2.42	2.97	2.54	2.01	1.37	0.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.26	0.92	3.80	3.66	3.72	3.75	0.80	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	
WADING RIVER_IC_1	48.14	47.67	46.40	34.27	36.42	47.46	46.49	30.85	47.52	51.57	51.90	52.81	52.80	52.74	52.78	52.37	52.64	55.73	59.95	64.82	63.09	59.37	51.26	49.66	
23522	2.29	1.66	1.57	1.38	1.33	1.52	1.27	1.91	1.03	0.74	1.09	1.81	1.91	1.91	1.96	1.85	1.85	1.85	2.42	2.97	2.54	2.01	1.37	0.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.26	0.92	3.80	3.66	3.72	3.75	0.80	0.65	0.54	0.00	0.00	0.00	-1.56	0.90	

WADING RIVER_IC_2 23547	48.14 2.29 0.00	47.67 1.66 0.00	46.40 1.57 0.00	34.27 1.38 0.00	36.42 1.33 0.00	47.46 1.52 0.00	46.49 1.27 0.00	30.85 1.91 0.00	47.52 1.03 -1.71	51.57 0.74 -1.26	51.90 1.09 0.92	52.81 1.81 3.80	52.80 1.91 3.66	52.74 1.91 3.72	52.78 1.96 3.75	52.37 1.85 0.80	52.64 1.85 0.65	55.73 1.85 0.54	59.95 2.42 0.00	64.82 2.97 0.00	63.09 2.54 0.00	59.37 2.01 -1.56	51.26 1.37 0.90	49.66 0.87 9.44
WADING RIVER_IC_3 23601	48.14 2.29 0.00	47.67 1.66 0.00	46.40 1.57 0.00	34.27 1.38 0.00	36.42 1.33 0.00	47.46 1.52 0.00	46.49 1.27 0.00	30.85 1.91 0.00	47.52 1.03 -1.71	51.57 0.74 -1.26	51.90 1.09 0.92	52.81 1.81 3.80	52.80 1.91 3.66	52.74 1.91 3.72	52.78 1.96 3.75	52.37 1.85 0.80	52.64 1.85 0.65	55.73 1.85 0.54	59.95 2.42 0.00	64.82 2.97 0.00	63.09 2.54 0.00	59.37 2.01 -1.56	51.26 1.37 0.90	49.66 0.87 9.44
WATERSIDE___6 8 9 23538	47.73 1.88 0.00	47.67 1.66 0.00	46.49 1.66 0.00	34.11 1.22 0.00	36.39 1.30 0.00	47.55 1.61 0.00	46.94 1.72 0.00	30.53 1.59 0.00	48.83 2.33 -1.72	54.41 2.38 -2.46	54.66 2.74 -0.19	60.63 3.07 -2.76	58.82 3.11 -1.16	58.89 3.16 -1.18	58.95 3.17 -1.21	54.47 3.03 -0.12	54.53 3.09 0.00	57.58 3.16 0.00	60.69 3.16 0.00	65.56 3.71 0.00	64.06 3.51 0.00	60.60 3.24 -1.56	53.63 2.84 0.00	60.62 2.39 0.00
WATERTOWN___HYD 23805	46.49 0.64 0.00	46.42 0.41 0.00	45.10 0.27 0.00	33.02 0.13 0.00	35.27 0.18 0.00	46.31 0.37 0.00	45.76 0.54 0.00	29.20 0.26 0.00	45.36 0.58 0.00	50.36 0.79 0.00	52.51 0.78 0.00	55.68 0.88 0.00	55.26 0.71 0.00	55.20 0.65 0.00	55.22 0.65 0.00	51.94 0.62 0.00	52.16 0.72 0.00	55.29 0.87 0.00	58.74 1.21 0.00	63.15 1.30 0.00	61.64 1.09 0.00	56.58 0.78 0.00	51.60 0.81 0.00	59.05 0.82 0.00
WEST BABYLON___IC 23714	48.37 2.52 0.00	47.94 1.93 0.00	46.71 1.88 0.00	34.47 1.58 0.00	36.60 1.51 0.00	47.73 1.79 0.00	46.94 1.72 0.00	31.00 2.06 0.00	48.15 1.66 -1.71	52.48 1.44 -1.47	52.74 1.71 0.70	53.93 2.47 3.34	53.75 2.51 3.31	53.75 2.56 3.36	53.80 2.62 3.39	53.17 2.46 0.61	53.39 2.47 0.52	56.44 2.45 0.43	60.52 2.99 0.00	65.44 3.59 0.00	63.70 3.15 0.00	59.98 2.62 -1.56	52.10 2.03 0.72	51.05 1.63 8.81
WEST CANADA___HYD 24049	46.03 0.18 0.00	46.19 0.18 0.00	45.01 0.18 0.00	33.02 0.13 0.00	35.23 0.14 0.00	46.12 0.18 0.00	45.40 0.18 0.00	29.06 0.12 0.00	44.96 0.18 0.00	49.77 0.20 0.00	51.99 0.26 0.00	55.07 0.27 0.00	54.82 0.27 0.00	54.82 0.27 0.00	54.84 0.27 0.00	51.58 0.26 0.00	51.70 0.26 0.00	54.69 0.27 0.00	57.76 0.23 0.00	62.16 0.31 0.00	60.85 0.30 0.00	56.08 0.28 0.00	50.99 0.20 0.00	58.40 0.17 0.00
WESTERN_NY_WIND 24143	43.60 -2.25 0.00	43.62 -2.39 0.00	42.41 -2.42 0.00	31.05 -1.84 0.00	33.16 -1.93 0.00	43.51 -2.43 0.00	43.09 -2.13 0.00	26.57 -2.37 0.00	41.20 -3.58 0.00	45.60 -3.97 0.00	47.33 -4.40 0.00	50.25 -4.55 0.00	49.86 -4.69 0.00	49.86 -4.69 0.00	49.82 -4.75 0.00	46.75 -4.57 0.00	47.02 -4.42 0.00	49.85 -4.57 0.00	53.04 -4.49 0.00	56.65 -5.20 0.00	55.71 -4.84 0.00	50.89 -4.91 0.00	46.78 -4.01 0.00	55.90 -2.33 0.00
YORK___WARBASSE 23770	47.73 1.88 0.00	47.62 1.61 0.00	46.44 1.61 0.00	34.07 1.18 0.00	36.32 1.23 0.00	47.41 1.47 0.00	46.85 1.63 0.00	30.45 1.51 0.00	48.60 2.10 -1.72	54.26 2.23 -2.46	54.51 2.59 -0.19	60.46 2.90 -2.76	58.66 2.95 -1.16	58.73 3.00 -1.18	58.84 2.93 -1.21	54.37 2.93 -0.12	54.37 2.93 0.00	57.47 3.05 0.00	60.52 2.99 0.00	65.38 3.53 0.00	63.88 3.33 0.00	60.48 3.12 -1.56	53.58 2.79 0.00	60.56 2.33 0.00