

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 11/25/2000

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	47.33 2.93 0.00	44.46 2.95 0.00	47.20 2.80 0.00	44.66 2.65 0.00	47.15 2.84 0.00	47.29 2.68 0.00	50.20 2.93 0.00	44.01 3.89 0.00	46.92 4.29 -2.19	49.09 4.42 -4.14	47.90 4.26 -3.11	47.19 4.24 -2.55	45.53 4.28 -0.89	45.53 4.28 -0.89	45.26 4.23 -0.71	50.01 4.36 -5.29	55.21 4.69 -7.88	57.47 5.11 -6.74	57.42 5.10 -7.23	57.36 4.83 -9.76	51.17 4.55 -5.97	49.08 4.23 -4.57	44.22 4.06 0.00	49.10 3.08 0.00
74TH STREET_GT_1 24260	47.29 2.89 0.00	44.37 2.86 0.00	47.15 2.75 0.00	44.61 2.60 0.00	47.15 2.84 0.00	47.24 2.63 0.00	50.15 2.88 0.00	43.97 3.85 0.00	46.92 4.29 -2.19	49.05 4.38 -4.14	47.85 4.21 -3.11	47.19 4.24 -2.55	45.53 4.28 -0.89	45.53 4.28 -0.89	45.26 4.23 -0.71	49.97 4.32 -5.29	57.28 4.65 -9.99	57.38 5.02 -6.74	57.37 5.05 -7.23	57.32 4.79 -9.76	51.13 4.51 -5.97	49.12 4.27 -4.57	44.22 4.06 0.00	49.10 3.08 0.00
74TH STREET_GT_2 24261	47.29 2.89 0.00	44.37 2.86 0.00	47.15 2.75 0.00	44.61 2.60 0.00	47.15 2.84 0.00	47.24 2.63 0.00	50.15 2.88 0.00	43.97 3.85 0.00	46.92 4.29 -2.19	49.05 4.38 -4.14	47.85 4.21 -3.11	47.19 4.24 -2.55	45.53 4.28 -0.89	45.53 4.28 -0.89	45.26 4.23 -0.71	49.97 4.32 -5.29	57.28 4.65 -9.99	57.38 5.02 -6.74	57.37 5.05 -7.23	57.32 4.79 -9.76	51.13 4.51 -5.97	49.12 4.27 -4.57	44.22 4.06 0.00	49.10 3.08 0.00
ADK HUDSON___FALLS 24011	46.53 2.13 0.00	43.50 1.99 0.00	46.31 1.91 0.00	43.86 1.85 0.00	46.22 1.91 0.00	46.53 1.92 0.00	49.07 1.80 0.00	42.29 2.17 0.00	46.02 2.91 -2.67	48.34 2.39 -5.42	46.80 2.72 -3.55	45.65 2.63 -2.62	42.94 2.58 0.00	42.90 2.54 0.00	43.22 2.90 0.00	49.69 2.50 -6.83	51.34 2.77 -5.93	57.36 2.92 -8.82	57.39 2.84 -9.46	58.11 2.57 -12.77	50.90 2.44 -7.81	49.12 2.94 -5.90	42.41 2.25 0.00	48.32 2.30 0.00
ADK RESOURCE___RCVRY 23798	46.53 2.13 0.00	43.50 1.99 0.00	46.31 1.91 0.00	43.86 1.85 0.00	46.22 1.91 0.00	46.53 1.92 0.00	49.07 1.80 0.00	42.29 2.17 0.00	46.02 2.91 -2.67	48.34 2.39 -5.42	46.80 2.72 -3.55	45.65 2.63 -2.62	42.94 2.58 0.00	42.90 2.54 0.00	43.22 2.90 0.00	49.69 2.50 -6.83	51.34 2.77 -5.93	57.36 2.92 -8.82	57.39 2.84 -9.46	58.11 2.57 -12.77	50.90 2.44 -7.81	49.12 2.94 -5.90	42.41 2.25 0.00	48.32 2.30 0.00
ADK S GLENS___FALLS 24028	46.53 2.13 0.00	43.50 1.99 0.00	46.31 1.91 0.00	43.86 1.85 0.00	46.22 1.91 0.00	46.53 1.92 0.00	49.07 1.80 0.00	42.29 2.17 0.00	46.02 2.91 -2.67	48.34 2.39 -5.42	46.80 2.72 -3.55	45.65 2.63 -2.62	42.94 2.58 0.00	42.90 2.54 0.00	43.22 2.90 0.00	49.69 2.50 -6.83	51.34 2.77 -5.93	57.36 2.92 -8.82	57.39 2.84 -9.46	58.11 2.57 -12.77	50.90 2.44 -7.81	49.12 2.94 -5.90	42.41 2.25 0.00	48.32 2.30 0.00
ADK_NYS___DAM 23527	46.44 2.04 0.00	43.50 1.99 0.00	46.31 1.91 0.00	43.86 1.85 0.00	46.22 1.91 0.00	46.48 1.87 0.00	49.30 2.03 0.00	42.53 2.41 0.00	45.82 2.79 -2.59	48.58 2.80 -5.25	46.85 2.88 -3.44	45.73 2.79 -2.54	43.10 2.74 0.00	43.10 2.74 0.00	43.10 2.78 0.00	49.68 2.70 -6.62	51.42 3.03 -5.75	57.50 3.33 -8.55	57.55 3.29 -9.17	58.19 3.04 -12.38	51.15 2.93 -7.57	48.78 2.78 -5.72	42.61 2.45 0.00	48.14 2.12 0.00
ALBANY___1 23571	46.18 1.78 0.00	43.21 1.70 0.00	46.04 1.64 0.00	43.56 1.55 0.00	45.95 1.64 0.00	46.22 1.61 0.00	49.07 1.80 0.00	42.21 2.09 0.00	45.61 2.59 -2.58	48.40 2.63 -5.24	46.59 2.63 -3.43	45.52 2.59 -2.53	42.94 2.58 0.00	42.90 2.54 0.00	42.86 2.54 0.00	49.50 2.54 -6.60	51.18 2.81 -5.73	57.06 2.92 -8.52	57.13 2.89 -9.15	57.86 2.74 -12.35	50.76 2.56 -7.55	48.52 2.54 -5.70	42.33 2.17 0.00	47.81 1.79 0.00

ALBANY___2	46.18	43.21	46.04	43.56	45.95	46.22	49.07	42.21	45.61	48.40	46.59	45.52	42.94	42.90	42.86	49.50	51.18	57.06	57.13	57.86	50.76	48.52	42.33	47.81	
23572	1.78	1.70	1.64	1.55	1.64	1.61	1.80	2.09	2.59	2.63	2.63	2.59	2.58	2.54	2.54	2.54	2.81	2.92	2.89	2.74	2.56	2.54	2.17	1.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.58	-5.24	-3.43	-2.53	0.00	0.00	0.00	-6.60	-5.73	-8.52	-9.15	-12.35	-7.55	-5.70	0.00	0.00
ALBANY___3	46.18	43.21	46.04	43.56	45.95	46.22	49.07	42.21	45.61	48.40	46.59	45.52	42.94	42.90	42.86	49.50	51.18	57.06	57.13	57.86	50.76	48.52	42.33	47.81	
23573	1.78	1.70	1.64	1.55	1.64	1.61	1.80	2.09	2.59	2.63	2.63	2.59	2.58	2.54	2.54	2.54	2.81	2.92	2.89	2.74	2.56	2.54	2.17	1.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.58	-5.24	-3.43	-2.53	0.00	0.00	0.00	-6.60	-5.73	-8.52	-9.15	-12.35	-7.55	-5.70	0.00	0.00
ALBANY___4	46.18	43.21	46.04	43.56	45.95	46.22	49.07	42.21	45.61	48.40	46.59	45.52	42.94	42.90	42.86	49.50	51.18	57.06	57.13	57.86	50.76	48.52	42.33	47.81	
23574	1.78	1.70	1.64	1.55	1.64	1.61	1.80	2.09	2.59	2.63	2.63	2.59	2.58	2.54	2.54	2.54	2.81	2.92	2.89	2.74	2.56	2.54	2.17	1.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.58	-5.24	-3.43	-2.53	0.00	0.00	0.00	-6.60	-5.73	-8.52	-9.15	-12.35	-7.55	-5.70	0.00	0.00
ALLEGHENY___COGEN	43.20	40.22	42.89	40.54	42.76	43.23	46.80	38.68	39.73	40.45	40.25	39.53	39.07	38.99	38.87	39.90	42.76	46.43	46.21	44.23	41.24	39.50	38.59	45.01	
23514	-1.20	-1.29	-1.51	-1.47	-1.55	-1.38	-0.47	-1.44	-1.05	-0.77	-0.73	-1.21	-1.29	-1.37	-1.45	-1.33	-0.64	-0.32	-0.09	-0.17	-0.41	-1.53	-1.57	-1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.69	-0.45	-0.34	0.00	0.00	0.00	-0.87	-0.76	-1.13	-1.21	-1.63	-1.00	-0.75	0.00	0.00
AMERICAN_REF_FUEL	41.11	38.27	40.85	38.61	40.76	41.22	44.81	35.43	36.33	36.97	36.76	35.97	35.56	35.52	35.40	36.29	39.17	42.28	42.23	40.45	37.79	35.62	35.14	42.84	
24010	-3.29	-3.24	-3.55	-3.40	-3.55	-3.39	-2.46	-4.69	-4.41	-4.17	-4.17	-4.73	-4.80	-4.84	-4.92	-4.84	-4.14	-4.33	-3.92	-3.76	-3.74	-5.32	-5.02	-3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.61	-0.40	-0.30	0.00	0.00	0.00	-0.77	-0.67	-0.99	-1.06	-1.44	-0.88	-0.66	0.00	0.00
AMERICAN___BRASS	41.16	38.27	40.85	38.61	40.76	41.22	44.81	35.59	36.53	37.14	36.96	36.22	35.76	35.72	35.60	36.50	39.40	42.56	42.52	40.67	37.96	35.87	35.38	42.89	
23903	-3.24	-3.24	-3.55	-3.40	-3.55	-3.39	-2.46	-4.53	-4.21	-4.01	-3.97	-4.48	-4.60	-4.64	-4.72	-4.64	-3.92	-4.06	-3.65	-3.55	-3.58	-5.08	-4.78	-3.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.62	-0.40	-0.30	0.00	0.00	0.00	-0.78	-0.68	-1.00	-1.08	-1.45	-0.89	-0.67	0.00	0.00
ARTHUR_KILL_GT_1	46.62	43.75	46.44	43.94	46.39	46.39	49.11	43.21	46.07	48.32	47.08	46.42	44.76	44.76	44.50	49.36	56.77	56.92	56.92	56.81	50.48	48.52	43.61	48.27	
23520	2.22	2.24	2.04	1.93	2.08	1.78	1.84	3.09	3.44	3.65	3.44	3.47	3.51	3.51	3.47	3.71	4.14	4.56	4.60	4.28	3.86	3.67	3.45	2.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ARTHUR_KILL_2	46.62	43.75	46.44	43.94	46.39	46.39	49.11	43.21	46.07	48.32	47.08	46.42	44.76	44.76	44.50	49.36	56.77	56.92	56.92	56.81	50.48	48.52	43.61	48.27	
23512	2.22	2.24	2.04	1.93	2.08	1.78	1.84	3.09	3.44	3.65	3.44	3.47	3.51	3.51	3.47	3.71	4.14	4.56	4.60	4.28	3.86	3.67	3.45	2.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ARTHUR_KILL_3	47.37	44.50	47.24	44.70	47.23	47.38	50.25	44.05	47.00	49.17	47.94	47.23	45.57	45.57	45.34	50.05	56.36	57.47	57.46	57.41	51.21	49.16	44.34	49.20	
23513	2.97	2.99	2.84	2.69	2.92	2.77	2.98	3.93	4.37	4.50	4.30	4.28	4.32	4.32	4.31	4.40	4.73	5.11	5.14	4.88	4.59	4.31	4.18	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-8.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASHOKAN____	46.89	43.96	46.80	44.32	46.70	46.93	49.82	43.25	46.12	48.57	46.90	45.95	43.75	43.75	43.67	49.54	51.45	57.27	57.27	57.46	50.88	48.61	43.29	48.50	
23654	2.49	2.45	2.40	2.31	2.39	2.32	2.55	3.13	3.48	3.57	3.44	3.39	3.39	3.39	3.35	3.55	3.92	4.38	4.37	4.15	3.78	3.46	3.13	2.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	-4.47	-2.93	-2.16	0.00	0.00	0.00	-5.63	-4.89	-7.27	-7.81	-10.54	-6.45	-4.87	0.00	0.00
ASTORIA 5-9____	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01	
23662	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA GT2_____	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01	
	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99	

23536		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA GT3____	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01	
23731	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA GT4____	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01	
23727	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT2_1	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01	
24094	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT2_2	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01	
24095	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT2_3	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01	
24096	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT2_4	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01	
24097	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT3_1	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01	
24098	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT3_2	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01	
24099	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT3_3	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01	
24100	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT3_4	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01	
24101	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT4_1	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01	
24102	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00

ASTORIA_GT4_2	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01
24103	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT4_3	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01
24104	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT4_4	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01
24105	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT_1	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01
23523	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT_10	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01
24110	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT_11	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01
24225	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT_12	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01
24226	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT_13	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01
24227	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT_5	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01
24106	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT_7	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01
24107	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT_8	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01
24108	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA_GT_9	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01

24109	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA___2	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01
24149	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA___3	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01
23516	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
ASTORIA___4	44.40	41.51	44.40	42.01	44.31	44.61	47.27	40.12	40.44	40.53	40.53	40.40	40.36	40.36	40.32	40.36	42.64	45.62	45.09	42.77	40.65	40.28	40.16	46.02
23517	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5	44.40	41.51	44.40	42.01	44.31	44.61	47.27	40.12	40.44	40.53	40.53	40.40	40.36	40.36	40.32	40.36	42.64	45.62	45.09	42.77	40.65	40.28	40.16	46.02
23518	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13___	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.49	57.65	57.64	57.53	51.25	49.16	44.30	49.01
23663	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.86	5.29	5.32	5.00	4.63	4.31	4.14	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
BARRETT 1-8___GRP4	48.04	45.12	47.51	45.12	47.50	47.69	50.34	44.69	48.30	54.42	54.38	54.38	54.33	54.29	54.34	54.42	55.68	60.20	60.20	59.54	58.21	56.92	54.34	49.29
24034	3.64	3.61	3.11	3.11	3.19	3.08	3.07	4.57	4.93	4.90	4.94	4.89	4.88	4.88	4.88	4.56	4.39	4.97	5.01	4.75	4.63	4.55	4.66	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-8.99	-8.91	-9.09	-9.09	-9.05	-9.14	-9.50	-8.65	-9.61	-10.10	-12.02	-12.93	-12.09	-9.52	0.00
BARRETT 9-12___GRP3	48.04	45.12	47.51	45.12	47.50	47.69	50.34	44.69	48.30	54.42	54.38	54.38	54.33	54.29	54.34	54.42	55.68	60.20	60.20	59.54	58.21	56.92	54.34	49.29
24033	3.64	3.61	3.11	3.11	3.19	3.08	3.07	4.57	4.93	4.90	4.94	4.89	4.88	4.88	4.88	4.56	4.39	4.97	5.01	4.75	4.63	4.55	4.66	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-8.99	-8.91	-9.09	-9.09	-9.05	-9.14	-9.50	-8.65	-9.61	-10.10	-12.02	-12.93	-12.09	-9.52	0.00
BARRETT_IC_1	48.04	45.12	47.51	45.12	47.50	47.69	50.34	44.69	48.30	54.42	54.38	54.38	54.33	54.29	54.34	54.42	55.68	60.20	60.20	59.54	58.21	56.92	54.34	49.29
23704	3.64	3.61	3.11	3.11	3.19	3.08	3.07	4.57	4.93	4.90	4.94	4.89	4.88	4.88	4.88	4.56	4.39	4.97	5.01	4.75	4.63	4.55	4.66	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-8.99	-8.91	-9.09	-9.09	-9.05	-9.14	-9.50	-8.65	-9.61	-10.10	-12.02	-12.93	-12.09	-9.52	0.00
BARRETT_IC_10	48.04	45.12	47.51	45.12	47.50	47.69	50.34	44.69	48.30	54.42	54.38	54.38	54.33	54.29	54.34	54.42	55.68	60.20	60.20	59.54	58.21	56.92	54.34	49.29
23701	3.64	3.61	3.11	3.11	3.19	3.08	3.07	4.57	4.93	4.90	4.94	4.89	4.88	4.88	4.88	4.56	4.39	4.97	5.01	4.75	4.63	4.55	4.66	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-8.99	-8.91	-9.09	-9.09	-9.05	-9.14	-9.50	-8.65	-9.61	-10.10	-12.02	-12.93	-12.09	-9.52	0.00
BARRETT_IC_11	48.04	45.12	47.51	45.12	47.50	47.69	50.34	44.69	48.30	54.42	54.38	54.38	54.33	54.29	54.34	54.42	55.68	60.20	60.20	59.54	58.21	56.92	54.34	49.29
23702	3.64	3.61	3.11	3.11	3.19	3.08	3.07	4.57	4.93	4.90	4.94	4.89	4.88	4.88	4.88	4.56	4.39	4.97	5.01	4.75	4.63	4.55	4.66	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-8.99	-8.91	-9.09	-9.09	-9.05	-9.14	-9.50	-8.65	-9.61	-10.10	-12.02	-12.93	-12.09	-9.52	0.00
BARRETT_IC_12	48.04	45.12	47.51	45.12	47.50	47.69	50.34	44.69	48.30	54.42	54.38	54.38	54.33	54.29	54.34	54.42	55.68	60.20	60.20	59.54	58.21	56.92	54.34	49.29
23703	3.64	3.61	3.11	3.11	3.19	3.08	3.07	4.57	4.93	4.90	4.94	4.89	4.88	4.88	4.88	4.56	4.39	4.97	5.01	4.75	4.63	4.55	4.66	3.27

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-8.99	-8.91	-9.09	-9.09	-9.05	-9.14	-9.50	-8.65	-9.61	-10.10	-12.02	-12.93	-12.09	-9.52	0.00
BARRETT_IC_2		48.04	45.12	47.51	45.12	47.50	47.69	50.34	44.69	48.30	54.42	54.38	54.38	54.33	54.29	54.34	54.42	55.68	60.20	60.20	59.54	58.21	56.92	54.34	49.29
23705		3.64	3.61	3.11	3.11	3.19	3.08	3.07	4.57	4.93	4.90	4.94	4.89	4.88	4.88	4.88	4.56	4.39	4.97	5.01	4.75	4.63	4.55	4.66	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-8.99	-8.91	-9.09	-9.09	-9.05	-9.14	-9.50	-8.65	-9.61	-10.10	-12.02	-12.93	-12.09	-9.52	0.00
BARRETT_IC_3		48.04	45.12	47.51	45.12	47.50	47.69	50.34	44.69	48.30	54.42	54.38	54.38	54.33	54.29	54.34	54.42	55.68	60.20	60.20	59.54	58.21	56.92	54.34	49.29
23706		3.64	3.61	3.11	3.11	3.19	3.08	3.07	4.57	4.93	4.90	4.94	4.89	4.88	4.88	4.88	4.56	4.39	4.97	5.01	4.75	4.63	4.55	4.66	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-8.99	-8.91	-9.09	-9.09	-9.05	-9.14	-9.50	-8.65	-9.61	-10.10	-12.02	-12.93	-12.09	-9.52	0.00
BARRETT_IC_4		48.04	45.12	47.51	45.12	47.50	47.69	50.34	44.69	48.30	54.42	54.38	54.38	54.33	54.29	54.34	54.42	55.68	60.20	60.20	59.54	58.21	56.92	54.34	49.29
23707		3.64	3.61	3.11	3.11	3.19	3.08	3.07	4.57	4.93	4.90	4.94	4.89	4.88	4.88	4.88	4.56	4.39	4.97	5.01	4.75	4.63	4.55	4.66	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-8.99	-8.91	-9.09	-9.09	-9.05	-9.14	-9.50	-8.65	-9.61	-10.10	-12.02	-12.93	-12.09	-9.52	0.00
BARRETT_IC_5		48.04	45.12	47.51	45.12	47.50	47.69	50.34	44.69	48.30	54.42	54.38	54.38	54.33	54.29	54.34	54.42	55.68	60.20	60.20	59.54	58.21	56.92	54.34	49.29
23708		3.64	3.61	3.11	3.11	3.19	3.08	3.07	4.57	4.93	4.90	4.94	4.89	4.88	4.88	4.88	4.56	4.39	4.97	5.01	4.75	4.63	4.55	4.66	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-8.99	-8.91	-9.09	-9.09	-9.05	-9.14	-9.50	-8.65	-9.61	-10.10	-12.02	-12.93	-12.09	-9.52	0.00
BARRETT_IC_6		48.04	45.12	47.51	45.12	47.50	47.69	50.34	44.69	48.30	54.42	54.38	54.38	54.33	54.29	54.34	54.42	55.68	60.20	60.20	59.54	58.21	56.92	54.34	49.29
23709		3.64	3.61	3.11	3.11	3.19	3.08	3.07	4.57	4.93	4.90	4.94	4.89	4.88	4.88	4.88	4.56	4.39	4.97	5.01	4.75	4.63	4.55	4.66	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-8.99	-8.91	-9.09	-9.09	-9.05	-9.14	-9.50	-8.65	-9.61	-10.10	-12.02	-12.93	-12.09	-9.52	0.00
BARRETT_IC_7		48.04	45.12	47.51	45.12	47.50	47.69	50.34	44.69	48.30	54.42	54.38	54.38	54.33	54.29	54.34	54.42	55.68	60.20	60.20	59.54	58.21	56.92	54.34	49.29
23710		3.64	3.61	3.11	3.11	3.19	3.08	3.07	4.57	4.93	4.90	4.94	4.89	4.88	4.88	4.88	4.56	4.39	4.97	5.01	4.75	4.63	4.55	4.66	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-8.99	-8.91	-9.09	-9.09	-9.05	-9.14	-9.50	-8.65	-9.61	-10.10	-12.02	-12.93	-12.09	-9.52	0.00
BARRETT_IC_8		48.04	45.12	47.51	45.12	47.50	47.69	50.34	44.69	48.30	54.42	54.38	54.38	54.33	54.29	54.34	54.42	55.68	60.20	60.20	59.54	58.21	56.92	54.34	49.29
23711		3.64	3.61	3.11	3.11	3.19	3.08	3.07	4.57	4.93	4.90	4.94	4.89	4.88	4.88	4.88	4.56	4.39	4.97	5.01	4.75	4.63	4.55	4.66	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-8.99	-8.91	-9.09	-9.09	-9.05	-9.14	-9.50	-8.65	-9.61	-10.10	-12.02	-12.93	-12.09	-9.52	0.00
BARRETT_IC_9		48.04	45.12	47.51	45.12	47.50	47.69	50.34	44.69	48.30	54.42	54.38	54.38	54.33	54.29	54.34	54.42	55.68	60.20	60.20	59.54	58.21	56.92	54.34	49.29
23700		3.64	3.61	3.11	3.11	3.19	3.08	3.07	4.57	4.93	4.90	4.94	4.89	4.88	4.88	4.88	4.56	4.39	4.97	5.01	4.75	4.63	4.55	4.66	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-8.99	-8.91	-9.09	-9.09	-9.05	-9.14	-9.50	-8.65	-9.61	-10.10	-12.02	-12.93	-12.09	-9.52	0.00
BARRETT___1		48.04	45.12	47.51	45.12	47.50	47.69	50.34	44.69	48.30	54.42	54.38	54.38	54.33	54.29	54.34	54.42	55.68	60.20	60.20	59.54	58.21	56.92	54.34	49.29
23545		3.64	3.61	3.11	3.11	3.19	3.08	3.07	4.57	4.93	4.90	4.94	4.89	4.88	4.88	4.88	4.56	4.39	4.97	5.01	4.75	4.63	4.55	4.66	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-8.99	-8.91	-9.09	-9.09	-9.05	-9.14	-9.50	-8.65	-9.61	-10.10	-12.02	-12.93	-12.09	-9.52	0.00
BARRETT___2		47.95	45.04	47.46	45.08	47.46	47.64	50.15	44.65	48.22	54.26	54.26	54.26	54.25	54.25	54.26	54.26	55.51	59.93	59.92	59.28	58.01	56.76	54.26	49.20
23546		3.55	3.53	3.06	3.07	3.15	3.03	2.88	4.53	4.85	4.74	4.82	4.77	4.80	4.84	4.80	4.40	4.22	4.70	4.73	4.49	4.43	4.39	4.58	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-8.99	-8.91	-9.09	-9.09	-9.05	-9.14	-9.50	-8.65	-9.61	-10.10	-12.02	-12.93	-12.09	-9.52	0.00
BEAVER RIVER___HYD		44.98	41.88	44.80	42.35	44.66	45.10	47.79	40.16	40.52	40.53	40.53	40.28	40.12	40.08	40.04	40.12	42.55	45.76	45.14	42.86	40.69	40.32	40.56	46.53
24048		0.58	0.37	0.40	0.34	0.35	0.49	0.52	0.04	0.08	0.00	0.00	-0.12	-0.24	-0.28	-0.28	-0.24	-0.09	0.14	0.05	0.09	0.04	0.04	0.40	0.51
		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

BEEBEE_GT_13	43.47	40.39	43.02	40.62	42.89	43.41	47.18	39.12	40.10	40.76	40.68	39.90	39.55	39.47	39.35	40.07	42.99	46.75	46.46	44.32	41.49	39.87	39.08	45.33	
23619	-0.93	-1.12	-1.38	-1.39	-1.42	-1.20	-0.09	-1.00	-0.57	-0.24	-0.16	-0.73	-0.81	-0.89	-0.97	-0.89	-0.17	0.36	0.54	0.43	0.16	-0.93	-1.08	-0.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.47	-0.31	-0.23	0.00	0.00	0.00	-0.60	-0.52	-0.77	-0.83	-1.12	-0.68	-0.52	0.00	0.00
BETHLEHEM___STEEL	41.11	38.27	40.85	38.61	40.76	41.18	44.76	35.79	36.77	37.38	37.19	36.44	36.00	35.96	35.84	36.83	39.65	42.87	42.78	40.95	38.24	36.21	35.62	42.80	
23779	-3.29	-3.24	-3.55	-3.40	-3.55	-3.43	-2.51	-4.33	-4.00	-3.81	-3.77	-4.28	-4.36	-4.40	-4.48	-4.36	-3.71	-3.83	-3.47	-3.38	-3.37	-4.79	-4.54	-3.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.66	-0.43	-0.32	0.00	0.00	0.00	-0.83	-0.72	-1.08	-1.16	-1.56	-0.96	-0.72	0.00	0.00
BINGHAMTON___COGEN	43.42	40.60	43.29	40.96	43.20	43.54	46.47	39.24	40.50	41.35	40.85	40.37	39.67	39.63	39.55	41.38	43.65	47.46	47.14	45.62	42.19	40.99	39.32	45.01	
23790	-0.98	-0.91	-1.11	-1.05	-1.11	-1.07	-0.80	-0.88	-0.61	-0.53	-0.57	-0.69	-0.69	-0.73	-0.77	-0.69	-0.47	-0.36	-0.32	-0.34	-0.41	-0.77	-0.84	-1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-1.35	-0.89	-0.66	0.00	0.00	0.00	-1.71	-1.48	-2.20	-2.37	-3.19	-1.95	-1.48	0.00	0.00
BLACK RIVER___HYD	44.71	41.63	44.44	42.05	44.31	44.83	47.65	39.88	40.43	40.55	40.54	40.27	40.04	40.00	39.92	40.18	42.71	46.08	45.52	43.24	40.86	40.28	40.44	46.34	
24047	0.31	0.12	0.04	0.04	0.00	0.22	0.38	-0.24	-0.08	-0.12	-0.08	-0.20	-0.32	-0.36	-0.40	-0.36	-0.09	0.23	0.18	0.13	0.00	-0.16	0.28	0.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.14	-0.09	-0.07	0.00	0.00	0.00	-0.18	-0.16	-0.23	-0.25	-0.34	-0.21	-0.16	0.00	0.00
BOWLINE___1	46.71	43.83	46.58	44.07	46.48	46.66	49.54	43.21	46.00	48.15	46.86	46.07	44.27	44.31	44.13	48.97	50.98	56.41	56.35	56.30	50.19	48.11	43.37	48.41	
23526	2.31	2.32	2.18	2.06	2.17	2.05	2.27	3.09	3.48	3.57	3.44	3.39	3.39	3.43	3.39	3.47	3.79	4.20	4.19	3.98	3.70	3.38	3.21	2.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-4.05	-2.89	-2.28	-0.52	-0.52	-0.42	-5.14	-4.55	-6.59	-7.07	-9.55	-5.84	-4.45	0.00	0.00
BOWLINE___2	46.71	43.83	46.58	44.07	46.48	46.66	49.54	43.21	46.00	48.15	46.86	46.07	44.27	44.31	44.13	48.98	50.99	56.37	56.36	56.26	50.20	48.11	43.37	48.41	
23595	2.31	2.32	2.18	2.06	2.17	2.05	2.27	3.09	3.48	3.57	3.44	3.39	3.39	3.43	3.39	3.47	3.79	4.15	4.19	3.93	3.70	3.38	3.21	2.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-4.05	-2.89	-2.28	-0.52	-0.52	-0.42	-5.15	-4.56	-6.60	-7.08	-9.56	-5.85	-4.45	0.00	0.00
BROOKLYN_NAVY_YARD	47.29	44.42	47.15	44.66	47.15	47.29	50.20	44.09	47.08	49.21	48.02	47.31	45.65	45.65	45.43	50.13	56.49	57.65	57.60	57.53	51.29	49.24	44.30	49.15	
23515	2.89	2.91	2.75	2.65	2.84	2.68	2.93	3.97	4.45	4.54	4.38	4.36	4.40	4.40	4.40	4.48	4.86	5.29	5.28	5.00	4.67	4.39	4.14	3.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-8.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
BURROWS___LYONSDAL	44.98	41.97	44.84	42.43	44.75	45.10	47.93	40.48	40.97	41.06	41.06	40.88	40.76	40.76	40.68	40.76	43.24	46.44	45.90	43.50	41.26	40.72	40.80	46.62	
23803	0.58	0.46	0.44	0.42	0.44	0.49	0.66	0.36	0.53	0.53	0.53	0.48	0.40	0.40	0.36	0.40	0.60	0.82	0.81	0.73	0.61	0.44	0.64	0.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	43.38	40.51	43.25	40.88	43.16	43.41	46.18	38.88	39.48	39.82	39.70	39.39	39.19	39.15	39.07	39.58	41.99	45.26	44.82	42.67	40.21	39.40	39.00	45.01	
24060	-1.02	-1.00	-1.15	-1.13	-1.15	-1.20	-1.09	-1.24	-1.13	-1.05	-1.05	-1.17	-1.17	-1.21	-1.25	-1.21	-1.02	-0.91	-0.86	-0.90	-0.93	-1.25	-1.16	-1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.34	-0.22	-0.16	0.00	0.00	0.00	-0.43	-0.37	-0.55	-0.59	-0.80	-0.49	-0.37	0.00	0.00
CARTHAGE___PAPER	44.84	41.76	44.62	42.18	44.49	44.97	47.74	40.04	40.50	40.61	40.57	40.30	40.08	40.04	39.96	40.23	42.68	46.00	45.44	43.18	40.86	40.33	40.52	46.43	
23857	0.44	0.25	0.22	0.17	0.18	0.36	0.47	-0.08	0.00	-0.04	-0.04	-0.16	-0.28	-0.32	-0.36	-0.28	-0.09	0.18	0.14	0.13	0.04	-0.08	0.36	0.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.12	-0.08	-0.06	0.00	0.00	0.00	-0.15	-0.13	-0.20	-0.21	-0.28	-0.17	-0.13	0.00	0.00
CH_MISC_IPPS	46.18	43.29	46.04	43.56	45.95	46.17	48.97	42.77	45.52	47.77	46.23	45.36	43.23	43.27	43.18	48.66	50.52	56.13	56.15	56.20	49.94	47.76	42.81	47.81	
23765	1.78	1.78	1.64	1.55	1.64	1.56	1.70	2.65	2.99	3.00	2.92	2.91	2.87	2.91	2.86	2.95	3.24	3.60	3.65	3.42	3.17	2.86	2.65	1.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-4.24	-2.78	-2.05	0.00	0.00	0.00	-5.35	-4.64	-6.91	-7.41	-10.01	-6.12	-4.62	0.00	0.00
CH_RES_BVR_FALLS	44.49	41.59	44.53	42.14	44.44	44.74	47.27	40.04	40.17	40.10	40.18	40.13	40.20	40.20	40.16	39.92	42.18	44.98	44.43	41.98	40.12	39.95	40.12	46.11	
	0.09	0.08	0.13	0.13	0.13	0.13	0.00	-0.08	-0.16	-0.20	-0.20	-0.16	-0.16	-0.16	-0.16	-0.16	-0.21	-0.27	-0.27	-0.26	-0.20	-0.08	-0.04	0.09	

23983		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.23	0.15	0.11	0.00	0.00	0.00	0.28	0.25	0.37	0.39	0.53	0.33	0.25	0.00	0.00
CH_RES_NIAGARA		41.38	38.52	41.07	38.86	40.99	41.44	45.10	35.59	36.52	37.11	36.95	36.16	35.72	35.68	35.56	36.43	39.37	42.48	42.43	40.62	37.97	35.77	35.34	43.12
23895		-3.02	-2.99	-3.33	-3.15	-3.32	-3.17	-2.17	-4.53	-4.21	-4.01	-3.97	-4.53	-4.64	-4.68	-4.76	-4.68	-3.92	-4.11	-3.70	-3.55	-3.54	-5.16	-4.82	-2.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.59	-0.39	-0.29	0.00	0.00	0.00	-0.75	-0.65	-0.97	-1.04	-1.40	-0.86	-0.65	0.00	0.00
CH_RES_SYRACUSE		43.65	40.72	43.47	41.13	43.38	43.72	46.61	39.48	40.19	40.56	40.43	40.11	39.84	39.79	39.76	40.33	42.77	46.17	45.68	43.56	40.97	40.11	39.52	45.28
23985		-0.75	-0.79	-0.93	-0.88	-0.93	-0.89	-0.66	-0.64	-0.44	-0.36	-0.36	-0.48	-0.52	-0.57	-0.56	-0.52	-0.30	-0.09	-0.09	-0.13	-0.24	-0.60	-0.64	-0.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.39	-0.26	-0.19	0.00	0.00	0.00	-0.49	-0.43	-0.64	-0.68	-0.92	-0.56	-0.43	0.00	0.00
CORNELL____		42.58	39.64	42.27	39.99	42.18	42.60	45.62	38.31	39.31	39.94	39.68	39.22	38.79	38.71	38.63	39.70	42.22	45.88	45.50	43.56	40.60	39.41	38.43	44.27
23752		-1.82	-1.87	-2.13	-2.02	-2.13	-2.01	-1.65	-1.81	-1.50	-1.34	-1.34	-1.54	-1.57	-1.65	-1.69	-1.61	-1.24	-0.96	-0.90	-0.98	-1.14	-1.69	-1.73	-1.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.75	-0.49	-0.36	0.00	0.00	0.00	-0.95	-0.82	-1.22	-1.31	-1.77	-1.09	-0.82	0.00	0.00
COXSACKIE__GT		46.58	43.63	46.44	43.94	46.35	46.62	49.49	42.85	45.83	48.36	46.64	45.67	43.39	43.39	43.30	49.34	51.20	57.03	57.00	57.32	50.65	48.42	42.89	48.18
23611		2.18	2.12	2.04	1.93	2.04	2.01	2.22	2.73	3.11	3.20	3.08	3.03	3.03	3.03	2.98	3.15	3.50	3.88	3.83	3.64	3.33	3.10	2.73	2.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-4.63	-3.03	-2.24	0.00	0.00	0.00	-5.83	-5.06	-7.53	-8.08	-10.91	-6.67	-5.04	0.00	0.00
CRESCENT__HYD		46.35	43.38	46.18	43.73	46.08	46.35	49.16	42.37	45.79	48.52	46.74	45.66	43.02	43.02	43.02	49.63	51.31	57.30	57.37	58.08	50.98	48.73	42.45	48.00
24018		1.95	1.87	1.78	1.72	1.77	1.74	1.89	2.25	2.75	2.72	2.76	2.71	2.66	2.66	2.70	2.62	2.90	3.10	3.07	2.87	2.72	2.70	2.29	1.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.60	-5.27	-3.45	-2.55	0.00	0.00	0.00	-6.65	-5.77	-8.58	-9.21	-12.44	-7.61	-5.75	0.00	0.00
DANSKAMMER__1		46.18	43.29	46.04	43.56	45.95	46.17	48.97	42.77	45.52	47.77	46.23	45.36	43.23	43.27	43.18	48.66	50.52	56.13	56.15	56.20	49.94	47.76	42.81	47.81
23586		1.78	1.78	1.64	1.55	1.64	1.56	1.70	2.65	2.99	3.00	2.92	2.91	2.87	2.91	2.86	2.95	3.24	3.60	3.65	3.42	3.17	2.86	2.65	1.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-4.24	-2.78	-2.05	0.00	0.00	0.00	-5.35	-4.64	-6.91	-7.41	-10.01	-6.12	-4.62	0.00	0.00
DANSKAMMER__2		46.18	43.29	46.04	43.56	45.95	46.17	48.97	42.77	45.52	47.77	46.23	45.36	43.23	43.27	43.18	48.66	50.52	56.13	56.15	56.20	49.94	47.76	42.81	47.81
23589		1.78	1.78	1.64	1.55	1.64	1.56	1.70	2.65	2.99	3.00	2.92	2.91	2.87	2.91	2.86	2.95	3.24	3.60	3.65	3.42	3.17	2.86	2.65	1.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-4.24	-2.78	-2.05	0.00	0.00	0.00	-5.35	-4.64	-6.91	-7.41	-10.01	-6.12	-4.62	0.00	0.00
DANSKAMMER__3		46.00	43.17	45.87	43.40	45.77	45.99	48.78	42.61	45.36	47.61	46.07	45.20	43.10	43.10	43.06	48.50	50.35	55.95	55.97	56.03	49.78	47.60	42.65	47.63
23590		1.60	1.66	1.47	1.39	1.46	1.38	1.51	2.49	2.83	2.84	2.76	2.75	2.74	2.74	2.74	2.79	3.07	3.42	3.47	3.25	3.01	2.70	2.49	1.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-4.24	-2.78	-2.05	0.00	0.00	0.00	-5.35	-4.64	-6.91	-7.41	-10.01	-6.12	-4.62	0.00	0.00
DANSKAMMER__4		46.00	43.13	45.82	43.40	45.77	45.99	48.78	42.61	45.36	47.61	46.07	45.20	43.06	43.15	43.06	48.50	50.31	55.95	55.93	56.03	49.78	47.60	42.65	47.63
23591		1.60	1.62	1.42	1.39	1.46	1.38	1.51	2.49	2.83	2.84	2.76	2.75	2.70	2.79	2.74	2.79	3.03	3.42	3.43	3.25	3.01	2.70	2.49	1.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-4.24	-2.78	-2.05	0.00	0.00	0.00	-5.35	-4.64	-6.91	-7.41	-10.01	-6.12	-4.62	0.00	0.00
DANSKAMMER__DIESEL		46.18	43.29	46.04	43.56	45.95	46.17	48.97	42.77	45.52	47.77	46.23	45.36	43.23	43.27	43.18	48.66	50.52	56.13	56.15	56.20	49.94	47.76	42.81	47.81
23592		1.78	1.78	1.64	1.55	1.64	1.56	1.70	2.65	2.99	3.00	2.92	2.91	2.87	2.91	2.86	2.95	3.24	3.60	3.65	3.42	3.17	2.86	2.65	1.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-4.24	-2.78	-2.05	0.00	0.00	0.00	-5.35	-4.64	-6.91	-7.41	-10.01	-6.12	-4.62	0.00	0.00
DASHVILLE__HYD		46.89	43.96	46.75	44.24	46.66	46.88	49.73	43.37	46.14	48.49	46.86	45.99	43.87	43.91	43.83	49.38	51.29	57.01	57.02	57.08	50.67	48.48	43.45	48.55
23610		2.49	2.45	2.35	2.23	2.35	2.27	2.46	3.25	3.60	3.69	3.53	3.52	3.51	3.55	3.51	3.63	3.97	4.43	4.46	4.23	3.86	3.54	3.29	2.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-4.27	-2.80	-2.07	0.00	0.00	0.00	-5.39	-4.68	-6.96	-7.47	-10.08	-6.16	-4.66	0.00	0.00

DOGLEVILLE__HYD 23807	47.69	44.42	47.46	44.87	47.37	47.78	50.91	43.33	43.99	44.23	44.23	44.03	43.91	43.79	43.63	43.62	46.49	50.15	49.51	46.75	44.40	43.71	43.57	49.56
	3.29	2.91	3.06	2.86	3.06	3.17	3.64	3.21	3.60	3.81	3.77	3.68	3.55	3.43	3.31	3.39	3.97	4.70	4.60	4.23	3.90	3.54	3.41	3.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.11	0.07	0.05	0.00	0.00	0.00	0.13	0.12	0.17	0.18	0.25	0.15	0.11	0.00	0.00
DUNKIRK__1 23563	39.74	36.99	39.52	37.35	39.39	39.84	43.16	34.86	35.90	36.58	36.30	35.70	35.23	35.15	35.08	36.13	38.69	41.90	41.79	40.05	37.29	35.62	34.94	41.33
	-4.66	-4.52	-4.88	-4.66	-4.92	-4.77	-4.11	-5.26	-4.89	-4.66	-4.70	-5.05	-5.13	-5.21	-5.24	-5.13	-4.73	-4.88	-4.55	-4.41	-4.39	-5.44	-5.22	-4.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.71	-0.47	-0.35	0.00	0.00	0.00	-0.90	-0.78	-1.16	-1.25	-1.69	-1.03	-0.78	0.00	0.00
DUNKIRK__2 23564	39.74	36.99	39.52	37.35	39.39	39.84	43.16	34.86	35.90	36.58	36.30	35.70	35.23	35.15	35.08	36.13	38.69	41.90	41.79	40.05	37.29	35.62	34.94	41.33
	-4.66	-4.52	-4.88	-4.66	-4.92	-4.77	-4.11	-5.26	-4.89	-4.66	-4.70	-5.05	-5.13	-5.21	-5.24	-5.13	-4.73	-4.88	-4.55	-4.41	-4.39	-5.44	-5.22	-4.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.71	-0.47	-0.35	0.00	0.00	0.00	-0.90	-0.78	-1.16	-1.25	-1.69	-1.03	-0.78	0.00	0.00
DUNKIRK__3 23565	40.14	37.36	39.87	37.68	39.79	40.19	43.58	35.19	36.23	36.88	36.63	35.98	35.52	35.48	35.36	36.44	39.05	42.29	42.17	40.43	37.68	35.92	35.22	41.74
	-4.26	-4.15	-4.53	-4.33	-4.52	-4.42	-3.69	-4.93	-4.57	-4.38	-4.38	-4.77	-4.84	-4.88	-4.96	-4.84	-4.39	-4.52	-4.19	-4.06	-4.02	-5.16	-4.94	-4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.73	-0.48	-0.35	0.00	0.00	0.00	-0.92	-0.80	-1.19	-1.27	-1.72	-1.05	-0.80	0.00	0.00
DUNKIRK__4 23566	40.14	37.36	39.87	37.68	39.79	40.19	43.58	35.19	36.23	36.88	36.63	35.98	35.52	35.48	35.36	36.44	39.05	42.29	42.17	40.43	37.68	35.92	35.22	41.74
	-4.26	-4.15	-4.53	-4.33	-4.52	-4.42	-3.69	-4.93	-4.57	-4.38	-4.38	-4.77	-4.84	-4.88	-4.96	-4.84	-4.39	-4.52	-4.19	-4.06	-4.02	-5.16	-4.94	-4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.73	-0.48	-0.35	0.00	0.00	0.00	-0.92	-0.80	-1.19	-1.27	-1.72	-1.05	-0.80	0.00	0.00
EAST HAMPTON__GT 23717	49.86	46.70	48.93	46.46	48.96	49.25	52.09	46.38	49.96	52.01	52.06	52.05	52.01	51.97	50.83	51.84	52.49	59.25	59.22	59.06	52.84	51.27	49.60	50.67
	5.46	5.19	4.53	4.45	4.65	4.64	4.82	6.26	6.59	6.52	6.57	6.51	6.46	6.42	6.41	5.97	5.80	6.98	6.99	6.59	6.46	6.36	6.43	4.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.96	-4.96	-5.14	-5.19	-5.19	-4.10	-5.51	-4.05	-6.65	-7.14	-9.70	-5.73	-4.63	-3.01	0.00
EAST RIVER__6 23660	47.29	44.42	47.15	44.61	47.15	47.24	50.15	44.01	46.96	49.09	47.90	47.23	45.57	45.57	45.30	50.01	56.34	57.51	57.46	57.41	51.21	49.12	44.26	49.06
	2.89	2.91	2.75	2.60	2.84	2.63	2.88	3.89	4.33	4.42	4.26	4.28	4.32	4.32	4.27	4.36	4.73	5.15	5.14	4.88	4.59	4.27	4.10	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-8.97	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
EAST RIVER__7 23524	47.29	44.42	47.15	44.61	47.15	47.24	50.15	44.01	46.96	49.09	47.90	47.23	45.57	45.57	45.30	50.01	56.34	57.51	57.46	57.41	51.21	49.12	44.26	49.06
	2.89	2.91	2.75	2.60	2.84	2.63	2.88	3.89	4.33	4.42	4.26	4.28	4.32	4.32	4.27	4.36	4.73	5.15	5.14	4.88	4.59	4.27	4.10	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-8.97	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
EAST_HAMPTON__DIESEL 23722	49.86	46.70	48.93	46.46	48.96	49.25	52.09	46.38	49.96	52.01	52.06	52.05	52.01	51.97	50.83	51.84	52.49	59.25	59.22	59.06	52.84	51.27	49.60	50.67
	5.46	5.19	4.53	4.45	4.65	4.64	4.82	6.26	6.59	6.52	6.57	6.51	6.46	6.42	6.41	5.97	5.80	6.98	6.99	6.59	6.46	6.36	6.43	4.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.96	-4.96	-5.14	-5.19	-5.19	-4.10	-5.51	-4.05	-6.65	-7.14	-9.70	-5.73	-4.63	-3.01	0.00
E_CANADA_CAP_HY 24051	43.69	40.93	43.65	41.30	43.56	43.81	46.42	41.04	44.77	48.19	45.94	44.67	41.45	41.53	41.57	50.00	51.20	56.18	56.44	58.24	50.00	48.54	39.92	45.15
	-0.71	-0.58	-0.75	-0.71	-0.75	-0.80	-0.85	0.92	1.05	1.01	1.05	1.05	1.09	1.17	1.25	1.25	1.28	-0.27	-0.27	-0.21	-0.24	1.01	-0.24	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.28	-6.65	-4.36	-3.22	0.00	0.00	0.00	-8.39	-7.28	-10.83	-11.62	-15.68	-9.59	-7.25	0.00	0.00
E_CANADA_MHWK_HY 24050	47.69	44.42	47.46	44.87	47.37	47.78	50.91	43.33	43.99	44.23	44.23	44.03	43.91	43.79	43.63	43.62	46.49	50.15	49.51	46.75	44.40	43.71	43.57	49.56
	3.29	2.91	3.06	2.86	3.06	3.17	3.64	3.21	3.60	3.81	3.77	3.68	3.55	3.43	3.31	3.39	3.97	4.70	4.60	4.23	3.90	3.54	3.41	3.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.11	0.07	0.05	0.00	0.00	0.00	0.13	0.12	0.17	0.18	0.25	0.15	0.11	0.00	0.00
E_FISHKILL__LBMP	46.80	43.92	46.66	44.19	46.57	46.80	49.68	43.25	45.99	48.30	46.77	45.86	43.79	43.79	43.75	49.12	51.02	56.60	56.61	56.60	50.41	48.27	43.37	48.50

23776	2.40	2.41	2.26	2.18	2.26	2.19	2.41	3.13	3.48	3.57	3.49	3.43	3.43	3.43	3.43	3.47	3.79	4.15	4.19	3.93	3.70	3.42	3.21	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-4.20	-2.75	-2.03	0.00	0.00	0.00	-5.29	-4.59	-6.83	-7.33	-9.90	-6.06	-4.57	0.00	0.00
FAR ROCKAWAY___4	48.75	45.74	48.22	45.75	48.17	48.40	51.24	45.42	49.11	53.89	53.88	53.86	53.79	53.77	53.36	53.89	55.19	60.61	60.59	60.03	56.79	55.31	52.90	50.12
23548	4.35	4.23	3.82	3.74	3.86	3.79	3.97	5.30	5.74	5.80	5.84	5.78	5.73	5.73	5.69	5.45	5.54	6.43	6.45	6.07	5.77	5.60	5.54	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-7.56	-7.51	-7.68	-7.70	-7.68	-7.35	-8.08	-7.01	-8.56	-9.05	-11.19	-10.37	-9.43	-7.20	0.00
FIBERTEK___ENERGY	43.65	40.72	43.47	41.13	43.38	43.72	46.61	39.48	40.19	40.56	40.43	40.11	39.84	39.79	39.76	40.33	42.77	46.17	45.68	43.56	40.97	40.11	39.52	45.28
23856	-0.75	-0.79	-0.93	-0.88	-0.93	-0.89	-0.66	-0.64	-0.44	-0.36	-0.36	-0.48	-0.52	-0.57	-0.56	-0.52	-0.30	-0.09	-0.09	-0.13	-0.24	-0.60	-0.64	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.39	-0.26	-0.19	0.00	0.00	0.00	-0.49	-0.43	-0.64	-0.68	-0.92	-0.56	-0.43	0.00
FITZPATRICK___	42.49	39.68	42.40	40.08	42.27	42.60	45.33	38.23	38.78	39.03	38.95	38.70	38.54	38.50	38.47	38.80	41.11	44.19	43.75	41.63	39.33	38.65	38.27	44.04
23598	-1.91	-1.83	-2.00	-1.93	-2.04	-2.01	-1.94	-1.89	-1.78	-1.74	-1.74	-1.82	-1.82	-1.86	-1.85	-1.86	-1.79	-1.82	-1.76	-1.71	-1.67	-1.89	-1.89	-1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.24	-0.16	-0.12	0.00	0.00	0.00	-0.30	-0.26	-0.39	-0.42	-0.57	-0.35	-0.26	0.00
FORT ORANGE___	46.35	43.38	46.18	43.73	46.13	46.39	49.26	42.41	45.76	48.52	46.74	45.68	43.15	43.10	43.06	49.59	51.30	57.19	57.28	57.90	50.87	48.63	42.53	48.00
23900	1.95	1.87	1.78	1.72	1.82	1.78	1.99	2.29	2.79	2.84	2.84	2.79	2.79	2.74	2.74	2.74	3.03	3.19	3.20	2.99	2.80	2.74	2.37	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.53	-5.15	-3.37	-2.49	0.00	0.00	0.00	-6.49	-5.63	-8.38	-8.99	-12.14	-7.42	-5.61	0.00	0.00
FORT_DRUM_COGEN	44.67	41.55	44.40	41.97	44.27	44.74	47.55	39.84	40.35	40.47	40.46	40.19	39.96	39.92	39.84	40.09	42.58	45.98	45.38	43.13	40.77	40.19	40.36	46.25
23780	0.27	0.04	0.00	-0.04	-0.04	0.13	0.28	-0.28	-0.16	-0.20	-0.16	-0.28	-0.40	-0.44	-0.48	-0.44	-0.21	0.14	0.05	0.04	-0.08	-0.24	0.20	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.14	-0.09	-0.07	0.00	0.00	0.00	-0.17	-0.15	-0.22	-0.24	-0.32	-0.20	-0.15	0.00
FRANKLIN_FALL_HYD	45.15	42.22	45.33	42.89	45.24	45.59	47.74	40.32	40.21	40.11	40.20	40.17	40.16	40.16	40.16	39.99	42.02	44.76	44.17	41.89	40.08	40.25	40.48	46.80
24054	0.75	0.71	0.93	0.88	0.93	0.98	0.47	0.20	-0.16	-0.28	-0.24	-0.16	-0.20	-0.20	-0.16	-0.20	-0.47	-0.64	-0.68	-0.56	-0.37	0.12	0.32	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.14	0.09	0.07	0.00	0.00	0.00	0.17	0.15	0.22	0.24	0.32	0.20	0.15	0.00	0.00
FULTON COGEN___	43.16	40.31	43.02	40.71	42.94	43.27	46.09	39.04	39.70	40.03	39.92	39.62	39.39	39.39	39.31	39.78	42.21	45.48	45.00	42.86	40.36	39.61	39.12	44.78
23766	-1.24	-1.20	-1.38	-1.30	-1.37	-1.34	-1.18	-1.08	-0.89	-0.81	-0.81	-0.93	-0.97	-0.97	-1.01	-0.97	-0.77	-0.64	-0.63	-0.64	-0.73	-1.01	-1.04	-1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.31	-0.20	-0.15	0.00	0.00	0.00	-0.39	-0.34	-0.50	-0.54	-0.73	-0.44	-0.34	0.00	0.00
GARDENVILLE___LBMP	41.03	38.19	40.72	38.52	40.63	41.09	44.62	35.67	36.69	37.30	37.07	36.36	35.92	35.84	35.76	36.71	39.52	42.73	42.64	40.87	38.11	36.13	35.54	42.71
24039	-3.37	-3.32	-3.68	-3.49	-3.68	-3.52	-2.65	-4.45	-4.08	-3.89	-3.89	-4.36	-4.44	-4.52	-4.56	-4.48	-3.84	-3.97	-3.61	-3.46	-3.50	-4.87	-4.62	-3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.66	-0.43	-0.32	0.00	0.00	0.00	-0.83	-0.72	-1.08	-1.16	-1.56	-0.96	-0.72	0.00	0.00
GENERAL___MILLS	41.11	38.27	40.85	38.61	40.76	41.18	44.76	35.79	36.77	37.38	37.19	36.44	36.00	35.96	35.84	36.83	39.65	42.87	42.78	40.95	38.24	36.21	35.62	42.80
23808	-3.29	-3.24	-3.55	-3.40	-3.55	-3.43	-2.51	-4.33	-4.00	-3.81	-3.77	-4.28	-4.36	-4.40	-4.48	-4.36	-3.71	-3.83	-3.47	-3.38	-3.37	-4.79	-4.54	-3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.66	-0.43	-0.32	0.00	0.00	0.00	-0.83	-0.72	-1.08	-1.16	-1.56	-0.96	-0.72	0.00	0.00
GILBOA___1	45.69	42.80	45.60	43.14	45.51	45.77	48.59	41.64	44.24	46.41	44.98	44.12	42.14	42.14	42.09	47.21	48.92	54.21	54.18	54.29	48.36	46.43	41.73	47.22
23756	1.29	1.29	1.20	1.13	1.20	1.16	1.32	1.52	1.82	1.86	1.82	1.78	1.78	1.78	1.77	1.78	1.88	2.05	2.07	2.05	1.91	1.77	1.57	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.98	-4.02	-2.63	-1.94	0.00	0.00	0.00	-5.07	-4.40	-6.54	-7.02	-9.47	-5.80	-4.38	0.00	0.00
GILBOA___2	45.69	42.80	45.60	43.14	45.51	45.77	48.59	41.64	44.24	46.41	44.98	44.12	42.14	42.14	42.05	47.21	48.92	54.21	54.18	54.29	48.36	46.39	41.73	47.22
23757	1.29	1.29	1.20	1.13	1.20	1.16	1.32	1.52	1.82	1.86	1.82	1.78	1.78	1.78	1.73	1.78	1.88	2.05	2.07	2.05	1.91	1.73	1.57	1.20

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.98	-4.02	-2.63	-1.94	0.00	0.00	0.00	-5.07	-4.40	-6.54	-7.02	-9.47	-5.80	-4.38	0.00	0.00
GILBOA___3		45.91	43.00	45.82	43.35	45.73	45.99	48.83	41.64	44.24	46.41	44.98	44.12	42.14	42.14	42.09	47.21	48.75	54.08	54.00	54.29	48.36	46.43	41.73	47.22
23758		1.51	1.49	1.42	1.34	1.42	1.38	1.56	1.52	1.82	1.86	1.82	1.78	1.78	1.78	1.77	1.78	1.71	1.92	1.89	2.05	1.91	1.77	1.57	1.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.98	-4.02	-2.63	-1.94	0.00	0.00	0.00	-5.07	-4.40	-6.54	-7.02	-9.47	-5.80	-4.38	0.00	0.00
GILBOA___4		45.69	42.80	45.60	43.14	45.51	45.77	48.59	41.64	44.24	46.41	44.98	44.12	42.14	42.14	42.09	47.21	48.92	54.21	54.18	54.29	48.36	46.43	41.73	47.22
23759		1.29	1.29	1.20	1.13	1.20	1.16	1.32	1.52	1.82	1.86	1.82	1.78	1.78	1.78	1.77	1.78	1.88	2.05	2.07	2.05	1.91	1.77	1.57	1.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.98	-4.02	-2.63	-1.94	0.00	0.00	0.00	-5.07	-4.40	-6.54	-7.02	-9.47	-5.80	-4.38	0.00	0.00
GILBOA_____		45.69	42.80	45.60	43.14	45.51	45.77	48.59	41.64	44.24	46.41	44.98	44.12	42.14	42.14	42.09	47.21	48.92	54.21	54.18	54.29	48.36	46.43	41.73	47.22
23599		1.29	1.29	1.20	1.13	1.20	1.16	1.32	1.52	1.82	1.86	1.82	1.78	1.78	1.78	1.77	1.78	1.88	2.05	2.07	2.05	1.91	1.77	1.57	1.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.98	-4.02	-2.63	-1.94	0.00	0.00	0.00	-5.07	-4.40	-6.54	-7.02	-9.47	-5.80	-4.38	0.00	0.00
GINNA_____		39.56	36.82	39.25	37.09	39.13	39.57	42.73	35.02	35.82	36.30	36.22	35.62	35.31	35.23	35.16	35.83	38.34	41.51	41.28	39.44	36.94	35.56	34.94	41.19
23603		-4.84	-4.69	-5.15	-4.92	-5.18	-5.04	-4.54	-5.10	-4.85	-4.70	-4.62	-5.01	-5.05	-5.13	-5.16	-5.13	-4.82	-4.88	-4.64	-4.45	-4.39	-5.24	-5.22	-4.83
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.47	-0.31	-0.23	0.00	0.00	0.00	-0.60	-0.52	-0.77	-0.83	-1.12	-0.68	-0.52	0.00	0.00
GLEN PARK_____		44.89	41.80	44.62	42.18	44.49	45.01	47.88	40.08	40.68	40.85	40.79	40.52	40.28	40.24	40.16	40.44	43.02	46.43	45.91	43.57	41.16	40.49	40.64	46.57
23778		0.49	0.29	0.22	0.17	0.18	0.40	0.61	-0.04	0.16	0.16	0.16	0.04	-0.08	-0.12	-0.16	-0.12	0.21	0.55	0.54	0.43	0.28	0.04	0.48	0.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.16	-0.10	-0.08	0.00	0.00	0.00	-0.20	-0.17	-0.26	-0.28	-0.37	-0.23	-0.17	0.00	0.00
GLENWOOD_IC_1_G5		47.69	44.79	47.37	44.91	47.32	47.51	50.34	44.33	47.98	50.74	50.69	50.69	50.68	50.67	49.68	50.85	51.88	57.81	57.80	57.64	52.03	50.39	48.46	49.15
23712		3.29	3.28	2.97	2.90	3.01	2.90	3.07	4.21	4.61	4.66	4.62	4.57	4.56	4.56	4.52	4.40	4.52	5.11	5.14	4.83	4.59	4.39	4.34	3.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-5.55	-5.54	-5.72	-5.76	-5.75	-4.84	-6.09	-4.72	-7.08	-7.57	-10.04	-6.79	-5.72	-3.96	0.00
GLENWOOD_IC_2_G1		47.51	44.58	47.24	44.74	47.15	47.33	50.20	44.09	47.74	50.05	49.97	49.96	49.96	50.00	48.87	50.25	51.23	57.25	57.24	57.17	51.02	49.35	47.49	49.01
23688		3.11	3.07	2.84	2.73	2.84	2.72	2.93	3.97	4.37	4.42	4.34	4.28	4.28	4.32	4.27	4.24	4.39	4.88	4.91	4.62	4.39	4.19	4.10	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-5.10	-5.10	-5.28	-5.32	-5.32	-4.28	-5.65	-4.20	-6.75	-7.24	-9.78	-5.98	-4.88	-3.23	0.00
GLENWOOD_IC_3_G1		47.51	44.58	47.24	44.74	47.15	47.33	50.20	44.09	47.74	50.05	49.97	49.96	49.96	50.00	48.87	50.25	51.23	57.25	57.24	57.17	51.02	49.35	47.49	49.01
23689		3.11	3.07	2.84	2.73	2.84	2.72	2.93	3.97	4.37	4.42	4.34	4.28	4.28	4.32	4.27	4.24	4.39	4.88	4.91	4.62	4.39	4.19	4.10	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-5.10	-5.10	-5.28	-5.32	-5.32	-4.28	-5.65	-4.20	-6.75	-7.24	-9.78	-5.98	-4.88	-3.23	0.00
GLENWOOD___4		47.69	44.79	47.37	44.91	47.32	47.51	50.34	44.33	47.98	50.74	50.69	50.69	50.68	50.67	49.68	50.85	51.88	57.81	57.80	57.64	52.03	50.39	48.46	49.15
23550		3.29	3.28	2.97	2.90	3.01	2.90	3.07	4.21	4.61	4.66	4.62	4.57	4.56	4.56	4.52	4.40	4.52	5.11	5.14	4.83	4.59	4.39	4.34	3.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-5.55	-5.54	-5.72	-5.76	-5.75	-4.84	-6.09	-4.72	-7.08	-7.57	-10.04	-6.79	-5.72	-3.96	0.00
GLENWOOD___5		47.69	44.79	47.37	44.91	47.32	47.51	50.34	44.33	47.98	50.74	50.69	50.69	50.68	50.67	49.68	50.85	51.88	57.81	57.80	57.64	52.03	50.39	48.46	49.15
23614		3.29	3.28	2.97	2.90	3.01	2.90	3.07	4.21	4.61	4.66	4.62	4.57	4.56	4.56	4.52	4.40	4.52	5.11	5.14	4.83	4.59	4.39	4.34	3.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-5.55	-5.54	-5.72	-5.76	-5.75	-4.84	-6.09	-4.72	-7.08	-7.57	-10.04	-6.79	-5.72	-3.96	0.00
GOUDEY___7		43.38	40.64	43.38	41.00	43.29	43.45	46.37	39.24	40.47	41.29	40.81	40.34	39.67	39.63	39.55	41.30	43.59	47.37	47.03	45.52	42.11	40.92	39.32	44.92
23579		-1.02	-0.87	-1.02	-1.01	-1.02	-1.16	-0.90	-0.88	-0.61	-0.53	-0.57	-0.69	-0.69	-0.73	-0.77	-0.69	-0.47	-0.36	-0.32	-0.30	-0.41	-0.77	-0.84	-1.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-1.29	-0.85	-0.63	0.00	0.00	0.00	-1.63	-1.42	-2.11	-2.26	-3.05	-1.87	-1.41	0.00	0.00

GOUDEY__8	43.47	40.68	43.38	41.04	43.29	43.58	46.51	39.32	40.55	41.41	40.93	40.46	39.75	39.75	39.67	41.42	43.68	47.46	47.17	45.61	42.24	41.01	39.40	45.05
23580	-0.93	-0.83	-1.02	-0.97	-1.02	-1.03	-0.76	-0.80	-0.53	-0.41	-0.45	-0.57	-0.61	-0.61	-0.65	-0.57	-0.38	-0.27	-0.18	-0.21	-0.28	-0.68	-0.76	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-1.29	-0.85	-0.63	0.00	0.00	0.00	-1.63	-1.42	-2.11	-2.26	-3.05	-1.87	-1.41	0.00	0.00
GOWANUS_GT 1_GRP	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69
23732	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT 2_GRP	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69
23617	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT 3_GRP	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69
23618	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT 4_GRP	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69
23751	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT1_1	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69
24077	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT1_2	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69
24078	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT1_3	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69
24079	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT1_4	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69
24080	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT1_5	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69
24084	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT1_6	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69
24111	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT1_7	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69
	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67

24112		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT1_8		46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69
24113		2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT2_1		46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69
24114		2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT2_2		46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69
24115		2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT2_3		46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69
24116		2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT2_4		46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69
24117		2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT2_5		46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	

[illegible]

24135	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT4_7	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69	
24136	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GOWANUS_GT4_8	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69	
24137	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
GRAHMSVILLE___HY	45.29	42.42	45.15	42.77	45.11	45.32	48.17	41.89	44.23	46.28	44.88	44.08	42.30	42.30	42.22	46.96	48.93	54.23	54.14	53.88	48.17	46.22	42.01	47.35	
23607	0.89	0.91	0.75	0.76	0.80	0.71	0.90	1.77	2.02	2.15	1.99	1.94	1.94	1.94	1.90	2.06	2.35	2.74	2.75	2.61	2.32	2.01	1.85	1.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	-3.60	-2.36	-1.74	0.00	0.00	0.00	-4.54	-3.94	-5.87	-6.30	-8.50	-5.20	-3.93	0.00	0.00
GREENIDGE___3	41.20	38.40	40.98	38.73	40.90	41.26	44.34	36.71	37.68	38.31	38.04	37.55	37.09	37.05	36.93	38.04	40.52	43.92	43.66	41.88	39.02	37.71	36.71	42.84	
23582	-3.20	-3.11	-3.42	-3.28	-3.41	-3.35	-2.93	-3.41	-3.15	-3.00	-3.00	-3.23	-3.27	-3.31	-3.39	-3.31	-2.98	-2.97	-2.80	-2.74	-2.76	-3.42	-3.45	-3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.78	-0.51	-0.38	0.00	0.00	0.00	-0.99	-0.86	-1.27	-1.37	-1.85	-1.13	-0.85	0.00	0.00
GREENIDGE___4	41.25	38.44	40.98	38.77	40.90	41.31	44.39	36.71	37.72	38.35	38.08	37.55	37.09	37.05	36.97	38.08	40.52	43.92	43.66	41.88	39.02	37.71	36.71	42.84	
23583	-3.15	-3.07	-3.42	-3.24	-3.41	-3.30	-2.88	-3.41	-3.11	-2.96	-2.96	-3.23	-3.27	-3.31	-3.35	-3.27	-2.98	-2.97	-2.80	-2.74	-2.76	-3.42	-3.45	-3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.78	-0.51	-0.38	0.00	0.00	0.00	-0.99	-0.86	-1.27	-1.37	-1.85	-1.13	-0.85	0.00	0.00
HARZA MOOSE___RIVER	44.98	41.97	44.84	42.43	44.75	45.10	47.93	40.48	40.97	41.06	41.06	40.88	40.76	40.76	40.68	40.76	43.24	46.44	45.90	43.50	41.26	40.72	40.80	46.62	
24016	0.58	0.46	0.44	0.42	0.44	0.49	0.66	0.36	0.53	0.53	0.53	0.48	0.40	0.40	0.36	0.40	0.60	0.82	0.81	0.73	0.61	0.44	0.64	0.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HEMPSTEAD___	47.73	44.83	47.29	44.87	47.23	47.42	50.20	44.41	47.98	50.79	50.74	50.74	50.72	50.72	49.74	50.82	51.68	57.62	57.57	57.45	51.95	50.40	48.54	48.96	
23647	3.33	3.32	2.89	2.86	2.92	2.81	2.93	4.29	4.61	4.66	4.62	4.57	4.56	4.56	4.52	4.32	4.26	4.88	4.87	4.62	4.43	4.31	4.34	2.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-5.60	-5.59	-5.77	-5.80	-5.80	-4.90	-6.14	-4.78	-7.12	-7.61	-10.06	-6.87	-5.81	-4.04	0.00	
HICKLING___1	42.80	39.93	42.58	40.29	42.49	42.91	46.09	38.68	39.90	40.67	40.28	39.77	39.19	39.11	39.03	40.49	43.00	46.71	46.39	44.69	41.45	40.07	38.75	44.46	
23621	-1.60	-1.58	-1.82	-1.72	-1.82	-1.70	-1.18	-1.44	-1.05	-0.89	-0.93	-1.13	-1.17	-1.25	-1.29	-1.17	-0.77	-0.59	-0.50	-0.51	-0.69	-1.33	-1.41	-1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-1.03	-0.68	-0.50	0.00	0.00	0.00	-1.30	-1.13	-1.68	-1.80	-2.43	-1.49	-1.12	0.00	0.00
HICKLING___2	42.80	39.93	42.58	40.29	42.49	42.91	46.09	38.68	39.90	40.67	40.28	39.77	39.19	39.11	39.03	40.49	43.00	46.71	46.39	44.69	41.45	40.07	38.75	44.46	
23622	-1.60	-1.58	-1.82	-1.72	-1.82	-1.70	-1.18	-1.44	-1.05	-0.89	-0.93	-1.13	-1.17	-1.25	-1.29	-1.17	-0.77	-0.59	-0.50	-0.51	-0.69	-1.33	-1.41	-1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-1.03	-0.68	-0.50	0.00	0.00	0.00	-1.30	-1.13	-1.68	-1.80	-2.43	-1.49	-1.12	0.00	0.00
HIGH FALLS___HY	46.71	43.79	46.58	44.11	46.53	46.75	49.63	43.41	46.14	48.43	46.83	45.94	43.87	43.87	43.79	49.29	51.30	57.07	57.02	57.03	50.65	48.42	43.49	48.46	
23754	2.31	2.28	2.18	2.10	2.22	2.14	2.36	3.29	3.64	3.73	3.57	3.52	3.51	3.51	3.47	3.67	4.09	4.65	4.64	4.41	3.98	3.59	3.33	2.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-4.17	-2.73	-2.02	0.00	0.00	0.00	-5.26	-4.57	-6.80	-7.29	-9.85	-6.02	-4.55	0.00	0.00
HILLBURN___GT	46.75	43.83	46.62	44.11	46.53	46.71	49.59	43.41	46.18	48.32	47.03	46.25	44.43	44.47	44.30	49.18	51.10	56.69	56.63	56.54	50.40	48.33	43.57	48.46	
23639	2.35	2.32	2.22	2.10	2.22	2.10	2.32	3.29	3.68	3.77	3.65	3.60	3.59	3.63	3.59	3.71	4.05	4.52	4.51	4.28	3.94	3.63	3.41	2.44	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-4.02	-2.85	-2.25	-0.48	-0.48	-0.39	-5.11	-4.41	-6.55	-7.03	-9.49	-5.81	-4.42	0.00	0.00
HOLTSVIL 1-5__GRP1		47.95	45.04	47.29	44.95	47.28	47.51	50.11	44.61	48.02	49.99	49.99	49.98	49.98	49.98	48.86	49.82	50.18	56.32	56.29	56.31	50.36	48.97	47.50	48.50
24031		3.55	3.53	2.89	2.94	2.97	2.90	2.84	4.49	4.65	4.50	4.50	4.44	4.44	4.44	4.44	3.96	3.50	4.06	4.06	3.85	3.98	4.07	4.34	2.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.96	-4.96	-5.14	-5.18	-5.18	-4.10	-5.50	-4.04	-6.64	-7.14	-9.69	-5.73	-4.62	-3.00	0.00
HOLTSVIL6-10__GRP2		48.22	45.29	47.55	45.20	47.54	47.78	50.34	44.89	48.26	50.20	50.20	50.20	50.20	50.19	49.08	50.04	50.45	56.70	56.66	56.66	50.75	49.36	47.84	48.78
24032		3.82	3.78	3.15	3.19	3.23	3.17	3.07	4.77	4.89	4.70	4.70	4.65	4.64	4.64	4.64	4.16	3.75	4.43	4.42	4.19	4.35	4.43	4.66	2.76
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.97	-4.97	-5.15	-5.20	-5.19	-4.12	-5.52	-4.06	-6.65	-7.15	-9.70	-5.75	-4.65	-3.02	0.00
HOLTSVILLE_IC_1		47.95	45.04	47.29	44.95	47.28	47.51	50.11	44.61	48.02	49.99	49.99	49.98	49.98	49.98	48.86	49.82	50.18	56.32	56.29	56.31	50.36	48.97	47.50	48.50
23690		3.55	3.53	2.89	2.94	2.97	2.90	2.84	4.49	4.65	4.50	4.50	4.44	4.44	4.44	4.44	3.96	3.50	4.06	4.06	3.85	3.98	4.07	4.34	2.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.96	-4.96	-5.14	-5.18	-5.18	-4.10	-5.50	-4.04	-6.64	-7.14	-9.69	-5.73	-4.62	-3.00	0.00
HOLTSVILLE_IC_10		48.22	45.29	47.55	45.20	47.54	47.78	50.34	44.89	48.26	50.20	50.20	50.20	50.20	50.19	49.08	50.04	50.45	56.70	56.66	56.66	50.75	49.36	47.84	48.78
23699		3.82	3.78	3.15	3.19	3.23	3.17	3.07	4.77	4.89	4.70	4.70	4.65	4.64	4.64	4.64	4.16	3.75	4.43	4.42	4.19	4.35	4.43	4.66	2.76
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.97	-4.97	-5.15	-5.20	-5.19	-4.12	-5.52	-4.06	-6.65	-7.15	-9.70	-5.75	-4.65	-3.02	0.00
HOLTSVILLE_IC_2		47.95	45.04	47.29	44.95	47.28	47.51	50.11	44.61	48.02	49.99	49.99	49.98	49.98	49.98	48.86	49.82	50.18	56.32	56.29	56.31	50.36	48.97	47.50	48.50
23691		3.55	3.53	2.89	2.94	2.97	2.90	2.84	4.49	4.65	4.50	4.50	4.44	4.44	4.44	4.44	3.96	3.50	4.06	4.06	3.85	3.98	4.07	4.34	2.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.96	-4.96	-5.14	-5.18	-5.18	-4.10	-5.50	-4.04	-6.64	-7.14	-9.69	-5.73	-4.62	-3.00	0.00
HOLTSVILLE_IC_3		47.95	45.04	47.29	44.95	47.28	47.51	50.11	44.61	48.02	49.99	49.99	49.98	49.98	49.98	48.86	49.82	50.18	56.32	56.29	56.31	50.36	48.97	47.50	4

HOLTSVILLE_IC_9 23698	48.22 3.82 0.00	45.29 3.78 0.00	47.55 3.15 0.00	45.20 3.19 0.00	47.54 3.23 0.00	47.78 3.17 0.00	50.34 3.07 0.00	44.89 4.77 0.00	48.26 4.89 -2.93	50.20 4.70 -4.97	50.20 4.70 -4.97	50.20 4.65 -5.15	50.20 4.64 -5.20	50.19 4.64 -5.19	49.08 4.64 -4.12	50.04 4.16 -5.52	50.45 3.75 -4.06	56.70 4.43 -6.65	56.66 4.42 -7.15	56.66 4.19 -9.70	50.75 4.35 -5.75	49.36 4.43 -4.65	47.84 4.66 -3.02	48.78 2.76 0.00
HQ_GEN_CEDARS 23644	46.04 1.64 0.00	43.00 1.49 0.00	46.18 1.78 0.00	43.69 1.68 0.00	46.04 1.73 0.00	46.44 1.83 0.00	48.17 0.90 0.00	40.88 0.76 0.00	40.80 0.40 0.04	40.72 0.28 0.09	40.79 0.32 0.06	40.72 0.36 0.04	40.68 0.32 0.00	40.68 0.32 0.00	40.68 0.36 0.00	40.57 0.32 0.11	42.16 -0.38 0.10	45.01 -0.46 0.15	44.39 -0.54 0.16	42.18 -0.38 0.21	40.72 0.20 0.13	40.86 0.68 0.10	41.08 0.92 0.00	47.22 1.20 0.00
HQ_GEN_CHAT DC 23651	44.58 0.18 0.00	41.63 0.12 0.00	44.76 0.36 0.00	42.35 0.34 0.00	44.66 0.35 0.00	44.97 0.36 0.00	47.36 0.09 0.00	40.00 -0.12 0.00	40.00 -0.44 0.00	40.00 -0.53 0.00	40.00 -0.53 0.00	40.00 -0.40 0.00	40.00 -0.36 0.00	40.00 -0.36 0.00	40.00 -0.32 0.00	40.00 -0.36 0.00	42.00 -0.64 0.00	44.84 -0.78 0.00	44.23 -0.86 0.00	42.00 -0.77 0.00	40.00 -0.65 0.00	40.00 -0.28 0.00	40.00 -0.16 0.00	46.20 0.18 0.00
HUDAV+59+74_TH_GRP 23620	47.29 2.89 0.00	44.37 2.86 0.00	47.15 2.75 0.00	44.61 2.60 0.00	47.15 2.84 0.00	47.24 2.63 0.00	50.15 2.88 0.00	43.97 3.85 0.00	46.92 4.29 -2.19	49.05 4.38 -4.14	47.85 4.21 -3.11	47.19 4.24 -2.55	45.53 4.28 -0.89	45.53 4.28 -0.89	45.26 4.23 -0.71	49.97 4.32 -5.29	57.28 4.65 -9.99	57.38 5.02 -6.74	57.37 5.05 -7.23	57.32 4.79 -9.76	51.13 4.51 -5.97	49.12 4.27 -4.57	44.22 4.06 0.00	49.10 3.08 0.00
HUDSON AVE_GT_3 23810	47.33 2.93 0.00	44.46 2.95 0.00	47.20 2.80 0.00	44.70 2.69 0.00	47.19 2.88 0.00	47.33 2.72 0.00	50.20 2.93 0.00	44.05 3.93 0.00	47.00 4.37 -2.19	49.13 4.46 -4.14	47.94 4.30 -3.11	47.23 4.28 -2.55	45.57 4.32 -0.89	45.57 4.32 -0.89	45.34 4.31 -0.71	50.05 4.40 -5.29	56.36 4.73 -8.99	57.51 5.15 -6.74	57.46 5.14 -7.23	57.41 4.88 -9.76	51.21 4.59 -5.97	49.16 4.31 -4.57	44.30 4.14 0.00	49.15 3.13 0.00
HUDSON AVE_GT_4 23540	47.33 2.93 0.00	44.46 2.95 0.00	47.20 2.80 0.00	44.70 2.69 0.00	47.19 2.88 0.00	47.33 2.72 0.00	50.20 2.93 0.00	44.05 3.93 0.00	47.00 4.37 -2.19	49.13 4.46 -4.14	47.94 4.30 -3.11	47.23 4.28 -2.55	45.57 4.32 -0.89	45.57 4.32 -0.89	45.34 4.31 -0.71	50.05 4.40 -5.29	56.36 4.73 -8.99	57.51 5.15 -6.74	57.46 5.14 -7.23	57.41 4.88 -9.76	51.21 4.59 -5.97	49.16 4.31 -4.57	44.30 4.14 0.00	49.15 3.13 0.00
HUDSON AVE_GT_5 23657	47.33 2.93 0.00	44.46 2.95 0.00	47.20 2.80 0.00	44.70 2.69 0.00	47.19 2.88 0.00	47.33 2.72 0.00	50.20 2.93 0.00	44.05 3.93 0.00	47.00 4.37 -2.19	49.13 4.46 -4.14	47.94 4.30 -3.11	47.23 4.28 -2.55	45.57 4.32 -0.89	45.57 4.32 -0.89	45.34 4.31 -0.71	50.05 4.40 -5.29	56.36 4.73 -8.99	57.51 5.15 -6.74	57.46 5.14 -7.23	57.41 4.88 -9.76	51.21 4.59 -5.97	49.16 4.31 -4.57	44.30 4.14 0.00	49.15 3.13 0.00
HUNTLEY___63 23557	41.16 -3.24 0.00	38.27 -3.24 0.00	40.85 -3.55 0.00	38.61 -3.40 0.00	40.76 -3.55 0.00	41.22 -3.39 0.00	44.81 -2.46 0.00	35.59 -4.53 0.00	36.53 -4.21 -0.30	37.14 -4.01 -0.62	36.96 -3.97 -0.40	36.22 -4.48 -0.30	35.76 -4.60 0.00	35.72 -4.64 0.00	35.60 -4.72 0.00	36.50 -4.64 -0.78	39.40 -3.92 -0.68	42.56 -4.06 -1.00	42.52 -3.65 -1.08	40.67 -3.55 -1.45	37.96 -3.58 -0.89	35.87 -5.08 -0.67	35.38 -4.78 0.00	42.89 -3.13 0.00
HUNTLEY___64 23558	41.16 -3.24 0.00	38.27 -3.24 0.00	40.85 -3.55 0.00	38.61 -3.40 0.00	40.76 -3.55 0.00	41.22 -3.39 0.00	44.81 -2.46 0.00	35.59 -4.53 0.00	36.53 -4.21 -0.30	37.14 -4.01 -0.62	36.96 -3.97 -0.40	36.22 -4.48 -0.30	35.76 -4.60 0.00	35.72 -4.64 0.00	35.60 -4.72 0.00	36.50 -4.64 -0.78	39.40 -3.92 -0.68	42.56 -4.06 -1.00	42.52 -3.65 -1.08	40.67 -3.55 -1.45	37.96 -3.58 -0.89	35.87 -5.08 -0.67	35.38 -4.78 0.00	42.89 -3.13 0.00
HUNTLEY___65 23559	41.16 -3.24 0.00	38.27 -3.24 0.00	40.85 -3.55 0.00	38.61 -3.40 0.00	40.76 -3.55 0.00	41.22 -3.39 0.00	44.81 -2.46 0.00	35.59 -4.53 0.00	36.53 -4.21 -0.30	37.14 -4.01 -0.62	36.96 -3.97 -0.40	36.22 -4.48 -0.30	35.76 -4.60 0.00	35.72 -4.64 0.00	35.60 -4.72 0.00	36.50 -4.64 -0.78	39.40 -3.92 -0.68	42.56 -4.06 -1.00	42.52 -3.65 -1.08	40.67 -3.55 -1.45	37.96 -3.58 -0.89	35.87 -5.08 -0.67	35.38 -4.78 0.00	42.89 -3.13 0.00
HUNTLEY___66 23560	41.16 -3.24 0.00	38.27 -3.24 0.00	40.85 -3.55 0.00	38.61 -3.40 0.00	40.76 -3.55 0.00	41.22 -3.39 0.00	44.81 -2.46 0.00	35.59 -4.53 0.00	36.53 -4.21 -0.30	37.14 -4.01 -0.62	36.96 -3.97 -0.40	36.22 -4.48 -0.30	35.76 -4.60 0.00	35.72 -4.64 0.00	35.60 -4.72 0.00	36.50 -4.64 -0.78	39.40 -3.92 -0.68	42.56 -4.06 -1.00	42.52 -3.65 -1.08	40.67 -3.55 -1.45	37.96 -3.58 -0.89	35.87 -5.08 -0.67	35.38 -4.78 0.00	42.89 -3.13 0.00
HUNTLEY___67	40.89 -3.51	38.06 -3.45	40.63 -3.77	38.40 -3.61	40.54 -3.77	40.95 -3.66	44.53 -2.74	35.39 -4.73	36.29 -4.45	36.94 -4.21	36.72 -4.21	35.97 -4.73	35.56 -4.80	35.48 -4.88	35.40 -4.92	36.30 -4.84	39.14 -4.18	42.24 -4.38	42.20 -3.97	40.41 -3.81	37.72 -3.82	35.67 -5.28	35.18 -4.98	42.57 -3.45

23561		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.62	-0.40	-0.30	0.00	0.00	0.00	-0.78	-0.68	-1.00	-1.08	-1.45	-0.89	-0.67	0.00	0.00
HUNTLEY__68		40.89	38.06	40.63	38.40	40.54	40.95	44.53	35.39	36.29	36.94	36.72	35.97	35.56	35.48	35.40	36.30	39.14	42.24	42.20	40.41	37.72	35.67	35.14	42.57
23562		-3.51	-3.45	-3.77	-3.61	-3.77	-3.66	-2.74	-4.73	-4.45	-4.21	-4.21	-4.73	-4.80	-4.88	-4.92	-4.84	-4.18	-4.38	-3.97	-3.81	-3.82	-5.28	-5.02	-3.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.62	-0.40	-0.30	0.00	0.00	0.00	-0.78	-0.68	-1.00	-1.08	-1.45	-0.89	-0.67	0.00	0.00
INDECK__CORINTH		46.04	43.00	45.78	43.35	45.73	46.04	48.40	41.68	45.56	47.69	46.22	45.06	42.34	42.30	42.74	49.15	50.71	56.56	56.61	57.40	50.20	48.69	41.77	47.81
23802		1.64	1.49	1.38	1.34	1.42	1.43	1.13	1.56	2.43	1.70	2.11	2.02	1.98	1.94	2.42	1.90	2.09	2.05	1.98	1.75	1.67	2.46	1.61	1.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-5.46	-3.58	-2.64	0.00	0.00	0.00	-6.89	-5.98	-8.89	-9.54	-12.88	-7.88	-5.95	0.00	0.00
INDECK__ILION		45.91	42.88	45.78	43.31	45.68	46.08	48.97	41.68	42.17	42.28	42.32	42.17	42.10	42.06	41.97	41.93	44.48	47.78	47.21	44.62	42.45	41.90	41.89	47.63
23567		1.51	1.37	1.38	1.30	1.37	1.47	1.70	1.56	1.78	1.86	1.86	1.82	1.74	1.70	1.65	1.70	1.96	2.33	2.30	2.10	1.95	1.73	1.73	1.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.11	0.07	0.05	0.00	0.00	0.00	0.13	0.12	0.17	0.18	0.25	0.15	0.11	0.00	0.00
INDECK__OLEAN		42.36	39.43	42.05	39.74	41.96	42.47	46.09	37.55	38.73	39.46	39.21	38.56	38.06	37.98	37.86	38.91	41.83	45.40	45.25	43.29	40.33	38.43	37.75	44.13
23982		-2.04	-2.08	-2.35	-2.27	-2.35	-2.14	-1.18	-2.57	-2.06	-1.78	-1.78	-2.18	-2.30	-2.38	-2.46	-2.34	-1.58	-1.37	-1.08	-1.15	-1.34	-2.62	-2.41	-1.89
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.71	-0.46	-0.34	0.00	0.00	0.00	-0.89	-0.77	-1.15	-1.24	-1.67	-1.02	-0.77	0.00	0.00
INDECK__OSWEGO		43.07	40.22	42.98	40.62	42.85	43.18	45.99	38.88	39.50	39.82	39.72	39.42	39.19	39.19	39.11	39.57	41.95	45.15	44.72	42.58	40.15	39.40	38.92	44.69
23783		-1.33	-1.29	-1.42	-1.39	-1.46	-1.43	-1.28	-1.24	-1.09	-1.01	-1.01	-1.13	-1.17	-1.17	-1.21	-1.17	-1.02	-0.96	-0.90	-0.90	-0.93	-1.21	-1.24	-1.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.30	-0.20	-0.15	0.00	0.00	0.00	-0.38	-0.33	-0.49	-0.53	-0.71	-0.43	-0.33	0.00	0.00
INDECK__YERKES		41.16	38.27	40.85	38.61	40.76	41.22	44.81	35.59	36.53	37.14	36.96	36.22	35.76	35.72	35.60	36.50	39.40	42.56	42.52	40.67	37.96	35.87	35.38	42.89
23781		-3.24	-3.24	-3.55	-3.40	-3.55	-3.39	-2.46	-4.53	-4.21	-4.01	-3.97	-4.48	-4.60	-4.64	-4.72	-4.64	-3.92	-4.06	-3.65	-3.55	-3.58	-5.08	-4.78	-3.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.62	-0.40	-0.30	0.00	0.00	0.00	-0.78	-0.68	-1.00	-1.08	-1.45	-0.89	-0.67	0.00	0.00
INDIAN POINT_GT_1		46.89	44.00	46.75	44.24	46.66	46.84	49.73	43.41	46.24	48.41	47.14	46.36	44.59	44.59	44.40	49.26	51.29	56.74	56.69	56.61	50.48	48.43	43.57	48.60
24139		2.49	2.49	2.35	2.23	2.35	2.23	2.46	3.29	3.68	3.77	3.65	3.60	3.63	3.63	3.59	3.67	4.01	4.43	4.42	4.15	3.90	3.63	3.41	2.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	-4.11	-2.96	-2.36	-0.60	-0.60	-0.49	-5.23	-4.64	-6.69	-7.18	-9.69	-5.93	-4.52	0.00	0.00
INDIAN POINT_GT_2		46.89	44.00	46.75	44.24	46.66	46.84	49.73	43.41	46.24	48.41	47.14	46.36	44.59	44.59	44.40	49.26	51.29	56.74	56.69	56.61	50.48	48.43	43.57	48.60
23659		2.49	2.49	2.35	2.23	2.35	2.23	2.46	3.29	3.68	3.77	3.65	3.60	3.63	3.63	3.59	3.67	4.01	4.43	4.42	4.15	3.90	3.63	3.41	2.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	-4.11	-2.96	-2.36	-0.60	-0.60	-0.49	-5.23	-4.64	-6.69	-7.18	-9.69	-5.93	-4.52	0.00	0.00
INDIAN POINT_GT_3		46.89	44.00	46.75	44.24	46.66	46.84	49.73	43.41	46.24	48.41	47.14	46.36	44.59	44.59	44.40	49.26	51.29	56.74	56.69	56.61	50.48	48.43	43.57	48.60
24019		2.49	2.49	2.35	2.23	2.35	2.23	2.46	3.29	3.68	3.77	3.65	3.60	3.63	3.63	3.59	3.67	4.01	4.43	4.42	4.15	3.90	3.63	3.41	2.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	-4.11	-2.96	-2.36	-0.60	-0.60	-0.49	-5.23	-4.64	-6.69	-7.18	-9.69	-5.93	-4.52	0.00	0.00
INDIAN POINT__2		46.84	43.96	46.71	44.19	46.61	46.80	49.68	43.33	46.15	48.29	47.05	46.33	44.55	44.55	44.39	49.17	51.16	56.58	56.53	56.48	50.34	48.30	43.49	48.55
23530		2.44	2.45	2.31	2.18	2.30	2.19	2.41	3.21	3.60	3.69	3.57	3.56	3.55	3.55	3.55	3.63	3.92	4.33	4.33	4.11	3.82	3.54	3.33	2.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-4.07	-2.95	-2.37	-0.64	-0.64	-0.52	-5.18	-4.60	-6.63	-7.11	-9.60	-5.87	-4.48	0.00	0.00
INDIAN POINT__3		46.53	43.63	46.35	43.90	46.30	46.48	49.35	43.05	45.89	48.04	46.78	45.99	44.23	44.23	44.04	48.91	50.90	56.29	56.29	56.23	50.13	48.03	43.21	48.18
23531		2.13	2.12	1.95	1.89	1.99	1.87	2.08	2.93	3.32	3.40	3.28	3.23	3.27	3.27	3.23	3.31	3.62	3.97	4.01	3.76	3.54	3.22	3.05	2.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-4.11	-2.97	-2.36	-0.60	-0.60	-0.49	-5.24	-4.64	-6.70	-7.19	-9.70	-5.94	-4.53	0.00	0.00

INDIAN PT_GT_GRP	46.89	44.00	46.75	44.24	46.66	46.84	49.73	43.41	46.24	48.41	47.14	46.36	44.59	44.59	44.40	49.26	51.29	56.74	56.69	56.61	50.48	48.43	43.57	48.60
23687	2.49	2.49	2.35	2.23	2.35	2.23	2.46	3.29	3.68	3.77	3.65	3.60	3.63	3.63	3.59	3.67	4.01	4.43	4.42	4.15	3.90	3.63	3.41	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	-4.11	-2.96	-2.36	-0.60	-0.60	-0.49	-5.23	-4.64	-6.69	-7.18	-9.69	-5.93	-4.52	0.00	0.00
IP CORINTH__1	46.04	43.00	45.78	43.35	45.73	46.04	48.40	41.68	45.56	47.69	46.22	45.06	42.34	42.30	42.74	49.15	50.67	56.56	56.61	57.40	50.20	48.69	41.77	47.81
23988	1.64	1.49	1.38	1.34	1.42	1.43	1.13	1.56	2.43	1.70	2.11	2.02	1.98	1.94	2.42	1.90	2.05	2.05	1.98	1.75	1.67	2.46	1.61	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-5.46	-3.58	-2.64	0.00	0.00	0.00	-6.89	-5.98	-8.89	-9.54	-12.88	-7.88	-5.95	0.00	0.00
IP CORINTH__2	46.04	43.00	45.78	43.35	45.73	46.04	48.40	41.68	45.56	47.69	46.22	45.06	42.34	42.30	42.74	49.15	50.67	56.56	56.61	57.40	50.20	48.69	41.77	47.81
23637	1.64	1.49	1.38	1.34	1.42	1.43	1.13	1.56	2.43	1.70	2.11	2.02	1.98	1.94	2.42	1.90	2.05	2.05	1.98	1.75	1.67	2.46	1.61	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-5.46	-3.58	-2.64	0.00	0.00	0.00	-6.89	-5.98	-8.89	-9.54	-12.88	-7.88	-5.95	0.00	0.00
IP__TICONDEROGA	47.73	44.62	47.51	44.95	47.41	47.73	50.48	43.69	47.15	49.72	48.12	46.99	44.32	44.28	44.39	50.96	52.71	59.10	59.11	59.60	52.47	50.17	43.77	49.52
23804	3.33	3.11	3.11	2.94	3.10	3.12	3.21	3.57	4.08	3.85	4.09	4.00	3.96	3.92	4.07	3.87	4.22	4.79	4.69	4.23	4.11	4.07	3.61	3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.63	-5.34	-3.50	-2.59	0.00	0.00	0.00	-6.73	-5.85	-8.69	-9.33	-12.60	-7.71	-5.82	0.00	0.00
JARVIS__	44.53	41.63	44.49	42.09	44.40	44.70	47.46	40.32	40.67	40.70	40.74	40.63	40.64	40.60	40.56	40.47	42.86	45.81	45.32	42.86	40.83	40.41	40.40	46.16
23743	0.13	0.12	0.09	0.08	0.09	0.09	0.19	0.20	0.28	0.28	0.28	0.28	0.28	0.24	0.24	0.24	0.34	0.36	0.41	0.34	0.33	0.24	0.24	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.11	0.07	0.05	0.00	0.00	0.00	0.13	0.12	0.17	0.18	0.25	0.15	0.11	0.00	0.00
JENNISON__1	44.67	41.68	44.44	42.05	44.35	44.70	47.79	40.56	41.94	42.87	42.34	41.85	41.09	41.05	40.97	42.86	45.29	49.32	48.99	47.37	43.74	42.45	40.88	46.34
23625	0.27	0.17	0.04	0.04	0.04	0.09	0.52	0.44	0.81	0.93	0.89	0.77	0.73	0.69	0.65	0.73	1.11	1.41	1.44	1.28	1.06	0.64	0.72	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.41	-0.92	-0.68	0.00	0.00	0.00	-1.77	-1.54	-2.29	-2.46	-3.32	-2.03	-1.53	0.00	0.00
JENNISON__2	44.58	41.63	44.36	41.97	44.27	44.65	47.70	40.52	41.86	42.79	42.26	41.77	41.01	40.97	40.88	42.78	45.20	49.23	48.90	47.29	43.66	42.37	40.80	46.25
23626	0.18	0.12	-0.04	-0.04	-0.04	0.04	0.43	0.40	0.73	0.85	0.81	0.69	0.65	0.61	0.56	0.65	1.02	1.32	1.35	1.20	0.98	0.56	0.64	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.41	-0.92	-0.68	0.00	0.00	0.00	-1.77	-1.54	-2.29	-2.46	-3.32	-2.03	-1.53	0.00	0.00
KENSICO__	47.02	44.12	46.89	44.40	46.79	46.97	49.87	43.57	46.45	48.60	47.39	46.63	44.92	44.92	44.69	49.47	51.49	56.92	56.92	56.85	50.69	48.59	43.73	48.73
23655	2.62	2.61	2.49	2.39	2.48	2.36	2.60	3.45	3.84	3.93	3.81	3.76	3.79	3.79	3.75	3.83	4.14	4.56	4.60	4.32	4.07	3.75	3.57	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-4.14	-3.05	-2.47	-0.77	-0.77	-0.62	-5.28	-4.71	-6.74	-7.23	-9.76	-5.97	-4.56	0.00	0.00
KIAC_JFK_AIRPORT	47.51	44.62	47.37	44.82	47.37	47.55	50.53	44.41	47.40	49.57	48.38	47.68	46.01	46.01	45.79	50.53	56.92	58.11	58.09	57.96	52.07	49.89	44.86	49.61
23541	3.11	3.11	2.97	2.81	3.06	2.94	3.26	4.29	4.77	4.90	4.74	4.73	4.76	4.76	4.76	4.88	5.29	5.75	5.77	5.43	5.45	5.04	4.70	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-8.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
KINTIGH__	40.67	37.90	40.40	38.23	40.32	40.73	44.15	35.43	36.25	36.79	36.66	35.96	35.60	35.56	35.44	36.21	38.95	41.99	41.90	40.06	37.50	35.69	35.22	42.34
23543	-3.73	-3.61	-4.00	-3.78	-3.99	-3.88	-3.12	-4.69	-4.45	-4.26	-4.21	-4.69	-4.76	-4.80	-4.88	-4.80	-4.26	-4.47	-4.10	-3.93	-3.90	-5.16	-4.94	-3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.52	-0.34	-0.25	0.00	0.00	0.00	-0.65	-0.57	-0.84	-0.91	-1.22	-0.75	-0.57	0.00	0.00
LEDERLE__	46.84	43.92	46.66	44.19	46.61	46.80	49.73	43.45	46.23	48.41	47.08	46.29	44.47	44.51	44.34	49.23	51.23	56.83	56.77	56.64	50.49	48.42	43.57	48.55
23769	2.44	2.41	2.26	2.18	2.30	2.19	2.46	3.33	3.72	3.85	3.69	3.64	3.63	3.67	3.63	3.75	4.18	4.65	4.64	4.36	4.02	3.71	3.41	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-4.03	-2.86	-2.25	-0.48	-0.48	-0.39	-5.12	-4.41	-6.56	-7.04	-9.51	-5.82	-4.43	0.00	0.00
LINDEN COGEN__	47.15	44.29	47.02	44.53	47.01	47.15	50.01	43.81	46.76	48.88	47.61	46.91	45.25	45.25	45.02	49.73	56.02	57.10	57.10	57.06	50.89	48.92	44.14	48.96

23786	2.75	2.78	2.62	2.52	2.70	2.54	2.74	3.69	4.13	4.21	3.97	3.96	4.00	4.00	3.99	4.08	4.39	4.74	4.78	4.53	4.27	4.07	3.98	2.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-8.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
LIPA_MISC_IPP	48.08	45.16	47.42	45.08	47.41	47.64	50.20	44.77	48.18	50.11	50.15	50.11	50.11	50.15	48.98	49.95	50.36	56.56	56.56	56.58	50.61	49.18	47.67	48.69	
23656	3.68	3.65	3.02	3.07	3.10	3.03	2.93	4.65	4.81	4.62	4.66	4.57	4.56	4.60	4.56	4.08	3.67	4.29	4.33	4.11	4.23	4.27	4.50	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.96	-4.96	-5.14	-5.19	-5.19	-4.10	-5.51	-4.05	-6.65	-7.14	-9.70	-5.73	-4.63	-3.01	0.00
LITTLE FALLS___HYD	47.69	44.42	47.46	44.87	47.37	47.78	50.91	43.33	43.99	44.23	44.23	44.03	43.91	43.79	43.63	43.62	46.49	50.15	49.51	46.75	44.40	43.71	43.57	49.56	
24013	3.29	2.91	3.06	2.86	3.06	3.17	3.64	3.21	3.60	3.81	3.77	3.68	3.55	3.43	3.31	3.39	3.97	4.70	4.60	4.23	3.90	3.54	3.41	3.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.11	0.07	0.05	0.00	0.00	0.00	0.13	0.12	0.17	0.18	0.25	0.15	0.11	0.00	0.00	
LONG_LAKE_PHOENIX	43.20	40.35	43.07	40.75	42.98	43.32	46.14	39.08	39.74	40.07	39.96	39.66	39.47	39.43	39.35	39.82	42.26	45.53	45.09	42.90	40.44	39.65	39.16	44.82	
24014	-1.20	-1.16	-1.33	-1.26	-1.33	-1.29	-1.13	-1.04	-0.85	-0.77	-0.77	-0.89	-0.89	-0.93	-0.97	-0.93	-0.72	-0.59	-0.54	-0.60	-0.65	-0.97	-1.00	-1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.31	-0.20	-0.15	0.00	0.00	0.00	-0.39	-0.34	-0.50	-0.54	-0.73	-0.44	-0.34	0.00	0.00
LOVETT___3	46.40	43.50	46.22	43.77	46.13	46.31	49.21	42.93	45.71	47.85	46.55	45.80	43.99	43.99	43.81	48.68	50.56	56.03	56.03	55.94	49.89	47.85	43.09	48.09	
23632	2.00	1.99	1.82	1.76	1.82	1.70	1.94	2.81	3.20	3.28	3.16	3.15	3.15	3.15	3.10	3.19	3.50	3.83	3.88	3.64	3.41	3.14	2.93	2.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-4.04	-2.86	-2.25	-0.48	-0.48	-0.39	-5.13	-4.42	-6.58	-7.06	-9.53	-5.83	-4.43	0.00	0.00	
LOVETT___4	46.62	43.71	46.44	43.98	46.39	46.57	49.44	43.17	45.91	48.10	46.75	46.00	44.19	44.19	44.02	48.92	50.81	56.35	56.34	56.23	50.14	48.05	43.29	48.32	
23642	2.22	2.20	2.04	1.97	2.08	1.96	2.17	3.05	3.40	3.53	3.36	3.35	3.35	3.35	3.31	3.43	3.75	4.15	4.19	3.93	3.66	3.34	3.13	2.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-4.04	-2.86	-2.25	-0.48	-0.48	-0.39	-5.13	-4.42	-6.58	-7.06	-9.53	-5.83	-4.43	0.00	0.00	
LOVETT___5	46.62	43.71	46.44	43.98	46.39	46.57	49.44	43.13	45.91	48.10	46.75	46.00	44.19	44.19	44.02	48.92	50.81	56.35	56.34	56.23	50.14	48.05	43.29	48.32	
23593	2.22	2.20	2.04	1.97	2.08	1.96	2.17	3.01	3.40	3.53	3.36	3.35	3.35	3.35	3.31	3.43	3.75	4.15	4.19	3.93	3.66	3.34	3.13	2.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-4.04	-2.86	-2.25	-0.48	-0.48	-0.39	-5.13	-4.42	-6.58	-7.06	-9.53	-5.83	-4.43	0.00	0.00	
LOWER RAQUET___HYD	45.42	42.42	45.55	43.06	45.42	45.81	47.98	40.52	40.48	40.45	40.45	40.24	40.00	40.00	40.00	40.00	42.00	44.89	44.32	42.43	40.53	40.64	40.84	47.08	
24057	1.02	0.91	1.15	1.05	1.11	1.20	0.71	0.40	0.04	-0.08	-0.08	-0.16	-0.36	-0.36	-0.32	-0.36	-0.64	-0.73	-0.77	-0.34	-0.12	0.36	0.68	1.06	
	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	
LOWER___HUDSON	46.35	43.38	46.18	43.73	46.08	46.35	49.16	42.37	45.79	48.52	46.74	45.66	43.02	43.02	43.02	49.63	51.31	57.30	57.37	58.08	50.98	48.73	42.45	48.00	
24059	1.95	1.87	1.78	1.72	1.77	1.74	1.89	2.25	2.75	2.72	2.76	2.71	2.66	2.66	2.70	2.62	2.90	3.10	3.07	2.87	2.72	2.70	2.29	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.60	-5.27	-3.45	-2.55	0.00	0.00	0.00	-6.65	-5.77	-8.58	-9.21	-12.44	-7.61	-5.75	0.00	0.00	
MEDINA___POWER	42.22	39.27	41.87	39.57	41.78	42.29	45.90	37.27	38.39	39.10	38.87	38.14	37.70	37.62	37.46	38.52	41.43	44.95	44.80	42.88	39.97	37.97	37.35	43.95	
24015	-2.18	-2.24	-2.53	-2.44	-2.53	-2.32	-1.37	-2.85	-2.39	-2.11	-2.11	-2.59	-2.66	-2.74	-2.86	-2.70	-1.96	-1.78	-1.49	-1.50	-1.67	-3.06	-2.81	-2.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.68	-0.45	-0.33	0.00	0.00	0.00	-0.86	-0.75	-1.11	-1.20	-1.61	-0.99	-0.75	0.00	0.00
MILLIKEN___1	41.38	38.56	41.07	38.86	40.99	41.40	44.34	37.15	38.11	38.70	38.47	38.02	37.62	37.53	37.46	38.43	40.92	44.40	44.04	42.11	39.28	38.17	37.27	43.03	
23584	-3.02	-2.95	-3.33	-3.15	-3.32	-3.21	-2.93	-2.97	-2.67	-2.51	-2.51	-2.71	-2.74	-2.83	-2.86	-2.79	-2.47	-2.33	-2.25	-2.27	-2.36	-2.86	-2.89	-2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.68	-0.45	-0.33	0.00	0.00	0.00	-0.86	-0.75	-1.11	-1.20	-1.61	-0.99	-0.75	0.00	0.00
MILLIKEN___2	41.34	38.52	41.07	38.86	40.99	41.35	44.29	37.15	38.11	38.70	38.47	38.02	37.62	37.53	37.42	38.39	40.87	44.40	44.04	42.11	39.28	38.17	37.27	42.98	
23585	-3.06	-2.99	-3.33	-3.15	-3.32	-3.26	-2.98	-2.97	-2.67	-2.51	-2.51	-2.71	-2.74	-2.83	-2.90	-2.83	-2.52	-2.33	-2.25	-2.27	-2.36	-2.86	-2.89	-3.04	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.68	-0.45	-0.33	0.00	0.00	0.00	-0.86	-0.75	-1.11	-1.20	-1.61	-0.99	-0.75	0.00	0.00
MILLIKEN__DIESEL	41.56	38.73	41.29	39.03	41.21	41.58	44.53	37.35	38.31	38.90	38.67	38.22	37.78	37.74	37.62	38.60	41.09	44.63	44.26	42.33	39.49	38.37	37.47	43.21	
23629	-2.84	-2.78	-3.11	-2.98	-3.10	-3.03	-2.74	-2.77	-2.47	-2.31	-2.31	-2.51	-2.58	-2.62	-2.70	-2.62	-2.30	-2.10	-2.03	-2.05	-2.15	-2.66	-2.69	-2.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.68	-0.45	-0.33	0.00	0.00	0.00	-0.86	-0.75	-1.11	-1.20	-1.61	-0.99	-0.75	0.00	0.00
MONGAUP__HYD	47.86	44.87	47.69	45.16	47.68	47.87	50.86	44.53	47.31	49.58	47.94	47.07	45.08	45.08	44.96	50.44	52.63	58.46	58.42	58.19	51.78	49.57	44.62	49.66	
23641	3.46	3.36	3.29	3.15	3.37	3.26	3.59	4.41	4.89	5.03	4.78	4.73	4.72	4.72	4.64	5.01	5.59	6.30	6.31	5.95	5.33	4.91	4.46	3.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.98	-4.02	-2.63	-1.94	0.00	0.00	0.00	-5.07	-4.40	-6.54	-7.02	-9.47	-5.80	-4.38	0.00	0.00
MONTAUK__DIESEL	49.86	46.70	48.93	46.46	48.96	49.25	52.09	46.38	49.96	52.01	52.06	52.05	52.01	51.97	50.83	51.84	52.49	59.25	59.22	59.06	52.84	51.27	49.60	50.67	
23721	5.46	5.19	4.53	4.45	4.65	4.64	4.82	6.26	6.59	6.52	6.57	6.51	6.46	6.42	6.41	5.97	5.80	6.98	6.99	6.59	6.46	6.36	6.43	4.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.96	-4.96	-5.14	-5.19	-5.19	-4.10	-5.51	-4.05	-6.65	-7.14	-9.70	-5.73	-4.63	-3.01	0.00
N SALMON__HYD	45.15	42.22	45.33	42.89	45.24	45.59	47.74	40.32	40.21	40.11	40.20	40.17	40.16	40.16	40.16	39.99	42.02	44.76	44.17	41.89	40.08	40.25	40.48	46.80	
24042	0.75	0.71	0.93	0.88	0.93	0.98	0.47	0.20	-0.16	-0.28	-0.24	-0.16	-0.20	-0.20	-0.16	-0.20	-0.47	-0.64	-0.68	-0.56	-0.37	0.12	0.32	0.78	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.14	0.09	0.07	0.00	0.00	0.00	0.17	0.15	0.22	0.24	0.32	0.20	0.15	0.00	0.00	
N.E._GEN_SANDY PD	46.35	43.42	46.22	43.73	46.13	46.39	49.21	42.53	45.63	48.24	46.53	45.51	43.06	43.06	43.02	49.30	51.00	56.92	56.99	57.43	50.64	48.37	42.61	48.00	
24062	1.95	1.91	1.82	1.72	1.82	1.78	1.94	2.41	2.75	2.76	2.76	2.71	2.70	2.70	2.70	2.70	2.94	3.24	3.25	2.99	2.85	2.70	2.45	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-4.95	-3.24	-2.40	0.00	0.00	0.00	-6.24	-5.42	-8.06	-8.65	-11.67	-7.14	-5.39	0.00	0.00
NARROWS_GT1_1	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69	
24228	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
NARROWS_GT1_2	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69	
24229	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
NARROWS_GT1_3	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69	
24230	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
NARROWS_GT1_4	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69	
24231	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
NARROWS_GT1_5	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69	
24232	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
NARROWS_GT1_6	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69	
24233	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00

[illegible]

23741		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
NEG CAPITAL___MECHNVIL	46.62	43.59	46.44	43.98	46.35	46.66	49.44	42.57	46.04	48.75	47.04	45.92	43.27	43.23	43.30	49.88	51.61	57.63	57.70	58.40	51.23	49.04	42.69	48.32	
23645		2.22	2.08	2.04	1.97	2.04	2.05	2.17	2.45	2.99	2.92	3.04	2.95	2.91	2.87	2.98	2.83	3.16	3.38	3.34	3.12	2.93	2.98	2.53	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	-5.30	-3.47	-2.57	0.00	0.00	0.00	-6.69	-5.81	-8.63	-9.27	-12.51	-7.65	-5.78	0.00	0.00
NEG CENTRAL_HIGH_ACRES	42.14	39.27	41.87	39.62	41.78	42.20	45.43	37.39	38.20	38.69	38.57	38.00	37.70	37.66	37.54	38.25	40.85	44.14	43.83	41.86	39.29	37.93	37.31	43.81	
23767		-2.26	-2.24	-2.53	-2.39	-2.53	-2.41	-1.84	-2.73	-2.47	-2.31	-2.27	-2.63	-2.66	-2.70	-2.78	-2.70	-2.30	-2.24	-2.07	-2.01	-2.03	-2.86	-2.85	-2.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.47	-0.31	-0.23	0.00	0.00	0.00	-0.59	-0.51	-0.76	-0.81	-1.10	-0.67	-0.51	0.00	0.00
NEG CENTRAL___INDECK	43.20	40.22	42.89	40.54	42.76	43.23	46.80	38.68	39.73	40.46	40.26	39.53	39.07	38.99	38.87	39.91	42.77	46.44	46.22	44.21	41.25	39.51	38.59	45.01	
23768		-1.20	-1.29	-1.51	-1.47	-1.55	-1.38	-0.47	-1.44	-1.05	-0.77	-0.73	-1.21	-1.29	-1.37	-1.45	-1.33	-0.64	-0.32	-0.09	-0.21	-0.41	-1.53	-1.57	-1.01
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.70	-0.46	-0.34	0.00	0.00	0.00	-0.88	-0.77	-1.14	-1.22	-1.65	-1.01	-0.76	0.00	0.00
NEG CENTRAL___SENECA	42.18	39.31	41.96	39.66	41.83	42.25	45.38	37.71	38.58	39.11	38.91	38.46	38.10	38.06	37.94	38.78	41.35	44.73	44.38	42.45	39.72	38.48	37.71	43.81	
23627		-2.22	-2.20	-2.44	-2.35	-2.48	-2.36	-1.89	-2.41	-2.14	-1.99	-1.99	-2.22	-2.26	-2.30	-2.38	-2.30	-1.92	-1.82	-1.71	-1.67	-1.75	-2.42	-2.45	-2.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.57	-0.37	-0.28	0.00	0.00	0.00	-0.72	-0.63	-0.93	-1.00	-1.35	-0.82	-0.62	0.00	0.00
NEG CENTRAL___STATE_STREET	42.89	39.97	42.62	40.33	42.54	42.91	45.99	38.64	39.47	39.98	39.81	39.39	39.07	38.99	38.91	39.66	42.20	45.70	45.28	43.21	40.52	39.41	38.67	44.55	
24147		-1.51	-1.54	-1.78	-1.68	-1.77	-1.70	-1.28	-1.48	-1.21	-1.05	-1.05	-1.25	-1.29	-1.37	-1.41	-1.33	-0.98	-0.73	-0.68	-0.73	-0.85	-1.41	-1.49	-1.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.50	-0.33	-0.24	0.00	0.00	0.00	-0.63	-0.54	-0.81	-0.87	-1.17	-0.72	-0.54	0.00	0.00
NEG NORTH_FLCN_SEA	44.80	41.88	44.93	42.51	44.80	45.15	47.41	40.16	40.08	39.96	40.05	40.08	40.16	40.16	40.16	39.81	41.94	44.67	44.07	41.62	39.88	40.01	40.24	46.43	
23793		0.40	0.37	0.53	0.50	0.49	0.54	0.14	0.04	-0.24	-0.32	-0.32	-0.20	-0.20	-0.20	-0.16	-0.24	-0.43	-0.55	-0.59	-0.56	-0.41	0.00	0.08	0.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.25	0.16	0.12	0.00	0.00	0.00	0.31	0.27	0.40	0.43	0.59	0.36	0.27	0.00	0.00
NEG NORTH_KES_CHATEGAY	44.84	41.93	45.02	42.60	44.93	45.23	47.41	40.08	39.96	39.87	39.93	39.96	40.00	40.04	40.04	39.79	41.82	44.57	43.94	41.61	39.80	39.98	40.20	46.48	
23792		0.44	0.42	0.62	0.59	0.62	0.62	0.14	-0.04	-0.40	-0.49	-0.49	-0.36	-0.36	-0.32	-0.28	-0.36	-0.64	-0.78	-0.86	-0.77	-0.61	-0.12	0.04	0.46
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.17	0.11	0.08	0.00	0.00	0.00	0.21	0.18	0.27	0.29	0.39	0.24	0.18	0.00	0.00
NEG NORTH___ALICE_FALLS	45.15	42.22	45.29	42.85	45.20	45.55	47.79	40.48	40.40	40.29	40.41	40.40	40.48	40.48	40.48	40.18	42.29	45.05	44.44	42.03	40.22	40.34	40.56	46.80	
23915		0.75	0.71	0.89	0.84	0.89	0.94	0.52	0.36	0.08	0.00	0.04	0.12	0.12	0.12	0.16	0.12	-0.09	-0.18	-0.23	-0.17	-0.08	0.32	0.40	0.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.24	0.16	0.12	0.00	0.00	0.00	0.30	0.26	0.39	0.42	0.57	0.35	0.26	0.00	0.00
NEG NORTH___LWR_SARANAC	45.15	42.22	45.29	42.85	45.20	45.55	47.79	40.48	40.40	40.29	40.41	40.40	40.48	40.48	40.48	40.18	42.29	45.05	44.44	42.03	40.22	40.34	40.56	46.80	
23913		0.75	0.71	0.89	0.84	0.89	0.94	0.52	0.36	0.08	0.00	0.04	0.12	0.12	0.12	0.16	0.12	-0.09	-0.18	-0.23	-0.17	-0.08	0.32	0.40	0.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.24	0.16	0.12	0.00	0.00	0.00	0.30	0.26	0.39	0.42	0.57	0.35	0.26	0.00	0.00
NEG NORTH___PLATTSBURG	45.15	42.22	45.29	42.85	45.20	45.55	47.79	40.48	40.40	40.29	40.41	40.40	40.48	40.48	40.48	40.18	42.29	45.05	44.44	42.03	40.22	40.34	40.56	46.80	
23628		0.75	0.71	0.89	0.84	0.89	0.94	0.52	0.36	0.08	0.00	0.04	0.12	0.12	0.12	0.16	0.12	-0.09	-0.18	-0.23	-0.17	-0.08	0.32	0.40	0.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.24	0.16	0.12	0.00	0.00	0.00	0.30	0.26	0.39	0.42	0.57	0.35	0.26	0.00	0.00

NEG WEST_LEA_LOCKPORT	40.98	38.15	40.67	38.44	40.59	41.04	44.67	35.35	36.24	36.86	36.66	35.88	35.48	35.44	35.32	36.19	39.07	42.16	42.16	40.36	37.69	35.57	35.10	42.71	
23791	-3.42	-3.36	-3.73	-3.57	-3.72	-3.57	-2.60	-4.77	-4.49	-4.26	-4.26	-4.81	-4.88	-4.92	-5.00	-4.92	-4.22	-4.43	-3.97	-3.81	-3.82	-5.36	-5.06	-3.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.59	-0.39	-0.29	0.00	0.00	0.00	-0.75	-0.65	-0.97	-1.04	-1.40	-0.86	-0.65	0.00	0.00
NEG WEST__LANCASTR	40.58	37.77	40.32	38.10	40.23	40.68	44.10	35.63	36.67	37.36	37.07	36.43	35.96	35.92	35.80	36.87	39.55	42.83	42.70	40.96	38.15	36.36	35.62	42.20	
23811	-3.82	-3.74	-4.08	-3.91	-4.08	-3.93	-3.17	-4.49	-4.13	-3.89	-3.93	-4.32	-4.40	-4.44	-4.52	-4.40	-3.88	-3.97	-3.65	-3.51	-3.54	-4.71	-4.54	-3.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.72	-0.47	-0.35	0.00	0.00	0.00	-0.91	-0.79	-1.18	-1.26	-1.70	-1.04	-0.79	0.00	0.00
NEG_PENN_ALLEGHNY	43.42	40.60	43.33	41.00	43.25	43.54	46.47	39.28	40.49	41.39	40.88	40.40	39.67	39.67	39.59	41.41	43.64	47.49	47.17	45.65	42.22	40.98	39.36	45.05	
23528	-0.98	-0.91	-1.07	-1.01	-1.06	-1.07	-0.80	-0.84	-0.61	-0.49	-0.53	-0.65	-0.69	-0.69	-0.73	-0.65	-0.47	-0.32	-0.27	-0.30	-0.37	-0.77	-0.80	-0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-1.35	-0.88	-0.65	0.00	0.00	0.00	-1.70	-1.47	-2.19	-2.35	-3.18	-1.94	-1.47	0.00	0.00
NEPA__ENERGY	39.74	36.99	39.52	37.35	39.44	39.84	43.02	35.35	36.43	37.09	36.77	36.23	35.72	35.68	35.60	36.79	39.23	42.52	42.33	40.68	37.81	36.34	35.38	41.23	
23901	-4.66	-4.52	-4.88	-4.66	-4.87	-4.77	-4.25	-4.77	-4.41	-4.26	-4.30	-4.57	-4.64	-4.68	-4.72	-4.60	-4.31	-4.43	-4.19	-4.02	-4.02	-4.83	-4.78	-4.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.82	-0.54	-0.40	0.00	0.00	0.00	-1.03	-0.90	-1.33	-1.43	-1.93	-1.18	-0.89	0.00	0.00
NEVERSINK__HYD	45.42	42.55	45.33	42.89	45.24	45.50	48.31	41.97	44.35	46.36	44.96	44.20	42.42	42.42	42.34	47.03	49.01	54.30	54.21	53.94	48.24	46.29	42.09	47.45	
23608	1.02	1.04	0.93	0.88	0.93	0.89	1.04	1.85	2.14	2.23	2.07	2.06	2.06	2.06	2.02	2.14	2.43	2.83	2.84	2.69	2.40	2.09	1.93	1.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	-3.60	-2.36	-1.74	0.00	0.00	0.00	-4.53	-3.94	-5.85	-6.28	-8.48	-5.19	-3.92	0.00	0.00
NIAGARA__	40.98	38.19	40.76	38.52	40.63	41.09	44.67	35.31	36.16	36.77	36.57	35.79	35.40	35.35	35.24	36.08	38.96	42.00	42.00	40.21	37.59	35.43	35.02	42.71	
23760	-3.42	-3.32	-3.64	-3.49	-3.68	-3.52	-2.60	-4.81	-4.57	-4.34	-4.34	-4.89	-4.96	-5.01	-5.08	-5.01	-4.31	-4.56	-4.10	-3.93	-3.90	-5.48	-5.14	-3.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.58	-0.38	-0.28	0.00	0.00	0.00	-0.73	-0.63	-0.94	-1.01	-1.37	-0.84	-0.63	0.00	0.00
NINE_MILE_1	42.62	39.81	42.54	40.25	42.45	42.74	45.47	38.35	38.91	39.21	39.12	38.82	38.66	38.66	38.59	38.98	41.30	44.40	43.96	41.83	39.52	38.83	38.39	44.23	
23575	-1.78	-1.70	-1.86	-1.76	-1.86	-1.87	-1.80	-1.77	-1.66	-1.58	-1.58	-1.70	-1.70	-1.70	-1.73	-1.70	-1.62	-1.64	-1.58	-1.54	-1.50	-1.73	-1.77	-1.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.26	-0.17	-0.12	0.00	0.00	0.00	-0.32	-0.28	-0.42	-0.45	-0.60	-0.37	-0.28	0.00	0.00
NINE_MILE_2	42.54	39.73	42.45	40.16	42.36	42.69	45.38	38.31	38.82	39.12	39.03	38.78	38.58	38.58	38.51	38.89	41.20	44.29	43.85	41.73	39.42	38.74	38.35	44.13	
23744	-1.86	-1.78	-1.95	-1.85	-1.95	-1.92	-1.89	-1.81	-1.74	-1.66	-1.66	-1.74	-1.78	-1.78	-1.81	-1.78	-1.71	-1.73	-1.67	-1.63	-1.59	-1.81	-1.81	-1.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.25	-0.16	-0.12	0.00	0.00	0.00	-0.31	-0.27	-0.40	-0.43	-0.59	-0.36	-0.27	0.00	0.00
NM CAPITAL__NUG	46.35	43.38	46.18	43.73	46.08	46.35	49.16	42.37	45.79	48.52	46.74	45.66	43.02	43.02	43.02	49.63	51.31	57.30	57.37	58.08	50.98	48.73	42.45	48.00	
23643	1.95	1.87	1.78	1.72	1.77	1.74	1.89	2.25	2.75	2.72	2.76	2.71	2.66	2.66	2.70	2.62	2.90	3.10	3.07	2.87	2.72	2.70	2.29	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.60	-5.27	-3.45	-2.55	0.00	0.00	0.00	-6.65	-5.77	-8.58	-9.21	-12.44	-7.61	-5.75	0.00	0.00
NM CENTRAL__NUG	43.82	40.85	43.65	41.25	43.51	43.90	46.75	39.44	40.04	40.34	40.25	39.96	39.71	39.71	39.63	40.04	42.50	45.82	45.32	43.13	40.66	39.93	39.64	45.47	
23634	-0.58	-0.66	-0.75	-0.76	-0.80	-0.71	-0.52	-0.68	-0.53	-0.45	-0.45	-0.57	-0.65	-0.65	-0.69	-0.65	-0.43	-0.23	-0.23	-0.26	-0.37	-0.64	-0.52	-0.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.26	-0.17	-0.13	0.00	0.00	0.00	-0.33	-0.29	-0.43	-0.46	-0.62	-0.38	-0.29	0.00	0.00
NM MOHAWK__NUG	44.53	41.63	44.49	42.09	44.40	44.70	47.41	40.28	40.67	40.70	40.74	40.59	40.60	40.60	40.56	40.47	42.82	45.81	45.27	42.86	40.78	40.41	40.36	46.16	
23633	0.13	0.12	0.09	0.08	0.09	0.09	0.14	0.16	0.28	0.28	0.28	0.24	0.24	0.24	0.24	0.24	0.30	0.36	0.36	0.34	0.28	0.24	0.20	0.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.11	0.07	0.05	0.00	0.00	0.00	0.13	0.12	0.17	0.18	0.25	0.15	0.11	0.00	0.00
NM NORTH__NUG	45.11	42.13	45.29	42.85	45.20	45.50	47.70	40.28	40.15	40.07	40.15	40.11	40.12	40.16	40.12	40.00	41.98	44.73	44.15	41.90	40.06	40.25	40.44	46.76	
	0.71	0.62	0.89	0.84	0.89	0.89	0.43	0.16	-0.24	-0.36	-0.32	-0.24	-0.24	-0.20	-0.20	-0.24	-0.55	-0.73	-0.77	-0.64	-0.45	0.08	0.28	0.74	

24055		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.10	0.06	0.05	0.00	0.00	0.00	0.12	0.11	0.16	0.17	0.23	0.14	0.11	0.00	0.00
NM WEST__NUG		41.38	38.52	41.07	38.86	40.99	41.44	45.10	35.59	36.52	37.11	36.95	36.16	35.72	35.68	35.56	36.43	39.37	42.48	42.43	40.62	37.97	35.77	35.34	43.12
23774		-3.02	-2.99	-3.33	-3.15	-3.32	-3.17	-2.17	-4.53	-4.21	-4.01	-3.97	-4.53	-4.64	-4.68	-4.76	-4.68	-3.92	-4.11	-3.70	-3.55	-3.54	-5.16	-4.82	-2.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.59	-0.39	-0.29	0.00	0.00	0.00	-0.75	-0.65	-0.97	-1.04	-1.40	-0.86	-0.65	0.00	0.00
NM_ST_REGIS__HYD		45.47	42.46	45.60	43.10	45.46	45.86	48.03	40.52	40.44	40.37	40.40	40.24	40.08	40.08	40.08	39.99	42.01	44.86	44.24	42.21	40.38	40.56	40.80	47.08
24053		1.07	0.95	1.20	1.09	1.15	1.25	0.76	0.40	0.04	-0.08	-0.08	-0.12	-0.28	-0.28	-0.24	-0.28	-0.55	-0.64	-0.72	-0.38	-0.16	0.36	0.64	1.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.05	0.04	0.00	0.00	0.00	0.09	0.08	0.12	0.13	0.18	0.11	0.08	0.00	0.00
NORTHPORT__1		47.60	44.75	47.02	44.70	47.01	47.24	49.87	44.33	47.82	49.85	49.85	49.84	49.80	49.84	48.66	49.55	49.64	55.49	55.46	55.53	49.55	48.24	46.91	47.91
23551		3.20	3.24	2.62	2.69	2.70	2.63	2.60	4.21	4.45	4.38	4.38	4.32	4.28	4.32	4.27	3.71	2.98	3.24	3.25	3.08	3.21	3.38	3.78	1.89
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.94	-4.94	-5.12	-5.16	-5.16	-4.07	-5.48	-4.02	-6.63	-7.12	-9.68	-5.69	-4.58	-2.97	0.00
NORTHPORT__2		47.60	44.75	47.02	44.70	47.01	47.24	49.87	44.33	47.82	49.85	49.85	49.84	49.80	49.84	48.66	49.63	49.73	55.44	55.46	55.53	49.55	48.20	46.95	47.95
23552		3.20	3.24	2.62	2.69	2.70	2.63	2.60	4.21	4.45	4.38	4.38	4.32	4.28	4.32	4.27	3.79	3.07	3.19	3.25	3.08	3.21	3.34	3.82	1.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.94	-4.94	-5.12	-5.16	-5.16	-4.07	-5.48	-4.02	-6.63	-7.12	-9.68	-5.69	-4.58	-2.97	0.00
NORTHPORT__3		47.37	44.87	46.93	44.87	46.92	47.02	49.68	44.33	47.62	49.72	49.72	49.70	49.67	49.67	48.52	49.66	50.22	56.39	56.39	56.37	50.17	48.71	47.16	48.41
23553		2.97	3.36	2.53	2.86	2.61	2.41	2.41	4.21	4.25	4.26	4.26	4.20	4.16	4.16	4.15	3.83	3.58	4.15	4.19	3.93	3.86	3.87	4.06	2.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.93	-4.93	-5.10	-5.15	-5.15	-4.05	-5.47	-4.00	-6.62	-7.11	-9.67	-5.66	-4.56	-2.94	0.00
NORTHPORT__4		47.55	44.96	47.11	44.95	47.10	47.20	49.87	44.45	47.78	49.88	49.88	49.86	49.87	49.87	48.68	49.87	50.39	56.62	56.57	56.59	50.38	48.91	47.32	48.60
23650		3.15	3.45	2.71	2.94	2.79	2.59	2.60	4.33	4.41	4.42	4.42	4.36	4.36	4.36	4.31	4.04	3.75	4.38	4.37	4.15	4.07	4.07	4.22	2.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.93	-4.93	-5.10	-5.15	-5.15	-4.05	-5.47	-4.00	-6.62	-7.11	-9.67	-5.66	-4.56	-2.94	0.00
NORTHPORT__IC		47.60	44.75	47.02	44.70	47.01	47.24	49.87	44.33	47.82	49.85	49.85	49.84	49.80	49.84	48.66	49.63	49.77	55.67	55.64	55.70	49.71	48.36	46.99	48.04
23718		3.20	3.24	2.62	2.69	2.70	2.63	2.60	4.21	4.45	4.38	4.38	4.32	4.28	4.32	4.27	3.79	3.11	3.42	3.43	3.25	3.37	3.50	3.86	2.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.94	-4.94	-5.12	-5.16	-5.16	-4.07	-5.48	-4.02	-6.63	-7.12	-9.68	-5.69	-4.58	-2.97	0.00
NSINS_S._GLNS_FALLS		46.49	43.42	46.22	43.77	46.17	46.44	48.97	42.17	45.94	48.23	46.72	45.54	42.82	42.78	43.14	49.59	51.23	57.20	57.24	57.98	50.73	49.06	42.29	48.23
23858		2.09	1.91	1.82	1.76	1.86	1.83	1.70	2.05	2.83	2.27	2.63	2.51	2.46	2.42	2.82	2.38	2.64	2.74	2.66	2.40	2.24	2.86	2.13	2.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-5.43	-3.56	-2.63	0.00	0.00	0.00	-6.85	-5.95	-8.84	-9.49	-12.81	-7.84	-5.92	0.00	0.00
NYISO_LBMP_REFERENCE		44.40	41.51	44.40	42.01	44.31	44.61	47.27	40.12	40.44	40.53	40.53	40.40	40.36	40.36	40.32	40.36	42.64	45.62	45.09	42.77	40.65	40.28	40.16	46.02
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		47.95	45.04	47.29	44.95	47.28	47.51	50.11	44.61	48.02	49.99	49.99	49.98	49.94	49.98	48.86	49.82	50.18	56.32	56.29	56.31	50.36	48.97	47.46	48.50
23794		3.55	3.53	2.89	2.94	2.97	2.90	2.84	4.49	4.65	4.50	4.50	4.44	4.40	4.44	4.44	3.96	3.50	4.06	4.06	3.85	3.98	4.07	4.30	2.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.96	-4.96	-5.14	-5.18	-5.18	-4.10	-5.50	-4.04	-6.64	-7.14	-9.69	-5.73	-4.62	-3.00	0.00
O.H._GEN_BRUCE		41.03	38.19	40.76	38.52	40.63	41.09	44.67	35.35	36.23	36.80	36.64	35.87	35.48	35.40	35.32	36.16	39.05	42.08	42.03	40.23	37.61	35.50	35.06	42.71
24063		-3.37	-3.32	-3.64	-3.49	-3.68	-3.52	-2.60	-4.77	-4.49	-4.30	-4.26	-4.81	-4.88	-4.96	-5.00	-4.92	-4.22	-4.47	-4.06	-3.89	-3.86	-5.40	-5.10	-3.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.57	-0.37	-0.28	0.00	0.00	0.00	-0.72	-0.63	-0.93	-1.00	-1.35	-0.82	-0.62	0.00	0.00

OAK ORCHARD___HYD	42.36	39.43	42.05	39.74	41.96	42.38	45.80	37.55	38.37	38.91	38.78	38.18	37.82	37.78	37.66	38.40	41.13	44.46	44.23	42.25	39.61	38.07	37.43	44.09
24046	-2.04	-2.08	-2.35	-2.27	-2.35	-2.23	-1.47	-2.57	-2.31	-2.11	-2.07	-2.46	-2.54	-2.58	-2.66	-2.58	-2.05	-1.96	-1.71	-1.67	-1.75	-2.74	-2.73	-1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.49	-0.32	-0.24	0.00	0.00	0.00	-0.62	-0.54	-0.80	-0.85	-1.15	-0.71	-0.53	0.00	0.00
ONONDAGA_REF_OCCRA	43.56	40.68	43.38	41.04	43.29	43.63	46.47	39.24	39.90	40.30	40.17	39.85	39.59	39.55	39.47	40.02	42.50	45.82	45.34	43.23	40.66	39.84	39.32	45.19
23987	-0.84	-0.83	-1.02	-0.97	-1.02	-0.98	-0.80	-0.88	-0.73	-0.61	-0.61	-0.73	-0.77	-0.81	-0.85	-0.81	-0.55	-0.41	-0.41	-0.43	-0.53	-0.85	-0.84	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.38	-0.25	-0.18	0.00	0.00	0.00	-0.47	-0.41	-0.61	-0.66	-0.89	-0.54	-0.41	0.00	0.00
ONONDAGA___COGEN	43.65	40.72	43.47	41.13	43.38	43.72	46.61	39.48	40.19	40.56	40.43	40.11	39.84	39.79	39.76	40.33	42.77	46.17	45.68	43.56	40.97	40.11	39.52	45.28
23986	-0.75	-0.79	-0.93	-0.88	-0.93	-0.89	-0.66	-0.64	-0.44	-0.36	-0.36	-0.48	-0.52	-0.57	-0.56	-0.52	-0.30	-0.09	-0.09	-0.13	-0.24	-0.60	-0.64	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.39	-0.26	-0.19	0.00	0.00	0.00	-0.49	-0.43	-0.64	-0.68	-0.92	-0.56	-0.43	0.00	0.00
OSWEGATCHIE___HYD	45.20	42.13	45.15	42.68	45.02	45.46	47.93	40.36	40.52	40.53	40.53	40.32	40.08	40.08	40.04	40.08	42.34	45.44	44.82	42.73	40.65	40.48	40.72	46.80
24044	0.80	0.62	0.75	0.67	0.71	0.85	0.66	0.24	0.08	0.00	0.00	-0.08	-0.28	-0.28	-0.28	-0.28	-0.30	-0.18	-0.27	-0.04	0.00	0.20	0.56	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	42.98	40.14	42.85	40.54	42.76	43.09	45.85	38.68	39.25	39.56	39.46	39.17	38.99	38.95	38.91	39.36	41.68	44.82	44.38	42.26	39.89	39.15	38.71	44.55
23606	-1.42	-1.37	-1.55	-1.47	-1.55	-1.52	-1.42	-1.44	-1.33	-1.26	-1.26	-1.37	-1.37	-1.41	-1.41	-1.37	-1.28	-1.28	-1.22	-1.20	-1.18	-1.45	-1.45	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.29	-0.19	-0.14	0.00	0.00	0.00	-0.37	-0.32	-0.48	-0.51	-0.69	-0.42	-0.32	0.00	0.00
OSWEGO___6	42.98	40.14	42.85	40.54	42.76	43.09	45.85	38.68	39.25	39.56	39.46	39.17	38.99	38.95	38.91	39.36	41.68	44.82	44.38	42.26	39.89	39.15	38.71	44.55
23613	-1.42	-1.37	-1.55	-1.47	-1.55	-1.52	-1.42	-1.44	-1.33	-1.26	-1.26	-1.37	-1.37	-1.41	-1.41	-1.37	-1.28	-1.28	-1.22	-1.20	-1.18	-1.45	-1.45	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.29	-0.19	-0.14	0.00	0.00	0.00	-0.37	-0.32	-0.48	-0.51	-0.69	-0.42	-0.32	0.00	0.00
OXBOW___	41.29	38.44	41.03	38.77	40.94	41.40	45.05	35.67	36.57	37.20	37.03	36.25	35.84	35.76	35.64	36.52	39.46	42.59	42.53	40.73	38.02	35.90	35.42	43.08
24026	-3.11	-3.07	-3.37	-3.24	-3.37	-3.21	-2.22	-4.45	-4.17	-3.93	-3.89	-4.44	-4.52	-4.60	-4.68	-4.60	-3.84	-4.01	-3.61	-3.46	-3.50	-5.04	-4.74	-2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.60	-0.39	-0.29	0.00	0.00	0.00	-0.76	-0.66	-0.98	-1.05	-1.42	-0.87	-0.66	0.00	0.00
PEEKSKILL___	46.89	44.00	46.75	44.24	46.66	46.84	49.73	43.41	46.24	48.41	47.14	46.36	44.59	44.59	44.40	49.26	51.29	56.74	56.69	56.61	50.48	48.43	43.57	48.60
23653	2.49	2.49	2.35	2.23	2.35	2.23	2.46	3.29	3.68	3.77	3.65	3.60	3.63	3.63	3.59	3.67	4.01	4.43	4.42	4.15	3.90	3.63	3.41	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	-4.11	-2.96	-2.36	-0.60	-0.60	-0.49	-5.23	-4.64	-6.69	-7.18	-9.69	-5.93	-4.52	0.00	0.00
PGE MADISON___WINDPWR	44.62	41.59	44.31	41.93	44.22	44.65	47.79	40.56	41.88	42.74	42.32	41.83	41.13	41.05	40.97	42.60	45.23	49.30	48.94	47.09	43.60	42.22	41.00	46.39
24146	0.22	0.08	-0.09	-0.08	-0.09	0.04	0.52	0.44	0.85	1.01	1.01	0.85	0.77	0.69	0.65	0.73	1.28	1.73	1.76	1.50	1.22	0.64	0.84	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-1.20	-0.78	-0.58	0.00	0.00	0.00	-1.51	-1.31	-1.95	-2.09	-2.82	-1.73	-1.30	0.00	0.00
PJM_GEN_KEYSTONE	20.01	20.00	19.54	18.60	19.43	20.00	27.58	25.91	29.00	30.00	30.00	26.00	24.99	24.99	25.00	24.99	29.00	39.85	40.09	35.00	34.25	29.00	25.00	21.74
24065	-4.17	-4.03	-4.35	-4.16	-4.34	-4.28	-3.83	-4.21	-3.88	-3.73	-3.77	-4.00	-4.04	-4.08	-4.11	-4.00	-3.75	-3.83	-3.65	-3.51	-3.54	-4.19	-4.18	-4.28
	20.22	17.48	20.51	19.25	20.54	20.33	15.86	10.00	7.56	6.80	6.76	10.40	11.33	11.29	11.21	11.37	9.89	1.94	1.35	4.26	2.86	7.09	10.98	20.00
PLEASANTVLY___LBMP	46.80	43.92	46.66	44.19	46.57	46.80	49.68	43.21	46.02	48.37	46.77	45.90	43.79	43.79	43.71	49.22	51.07	56.73	56.71	56.74	50.47	48.32	43.37	48.46
24000	2.40	2.41	2.26	2.18	2.26	2.19	2.41	3.09	3.48	3.57	3.44	3.43	3.43	3.43	3.39	3.47	3.75	4.15	4.15	3.89	3.66	3.38	3.21	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-4.27	-2.80	-2.07	0.00	0.00	0.00	-5.39	-4.68	-6.96	-7.47	-10.08	-6.16	-4.66	0.00	0.00
POLETTI___	47.15	44.37	47.15	44.61	47.15	47.15	50.01	43.97	46.88	48.97	47.77	47.11	45.49	45.49	45.26	49.89	56.17	57.29	57.28	57.23	51.05	48.96	44.18	48.96

23519	2.75	2.86	2.75	2.60	2.84	2.54	2.74	3.85	4.25	4.30	4.13	4.16	4.24	4.24	4.23	4.24	4.56	4.93	4.96	4.70	4.43	4.11	4.02	2.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-8.97	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
PORT_JEFF_3	48.00	45.12	47.33	45.03	47.32	47.55	49.78	44.65	47.74	49.50	49.50	49.50	49.51	49.59	48.45	49.38	49.67	55.83	55.79	55.93	50.32	49.06	47.59	48.50	
23555	3.60	3.61	2.93	3.02	3.01	2.94	2.51	4.53	4.37	4.01	4.01	3.96	3.96	4.04	4.03	3.51	2.98	3.56	3.56	3.46	3.94	4.15	4.42	2.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.96	-4.96	-5.14	-5.19	-5.19	-4.10	-5.51	-4.05	-6.65	-7.14	-9.70	-5.73	-4.63	-3.01	0.00
PORT_JEFF_4	48.08	45.16	47.37	45.08	47.41	47.64	50.06	44.77	47.86	49.50	49.50	49.50	49.51	49.59	48.45	49.34	49.67	55.83	55.84	55.93	50.16	48.82	47.43	48.27	
23616	3.68	3.65	2.97	3.07	3.10	3.03	2.79	4.65	4.49	4.01	4.01	3.96	3.96	4.04	4.03	3.47	2.98	3.56	3.61	3.46	3.78	3.91	4.26	2.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.96	-4.96	-5.14	-5.19	-5.19	-4.10	-5.51	-4.05	-6.65	-7.14	-9.70	-5.73	-4.63	-3.01	0.00
PORT_JEFF_IC	48.13	45.25	47.46	45.16	47.46	47.73	50.15	44.85	48.10	49.92	49.92	49.91	49.91	49.95	48.83	49.79	50.14	56.33	56.33	56.40	50.58	49.19	47.71	48.64	
23713	3.73	3.74	3.06	3.15	3.15	3.12	2.88	4.73	4.73	4.42	4.42	4.36	4.36	4.40	4.40	3.92	3.45	4.06	4.10	3.93	4.19	4.27	4.54	2.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.97	-4.97	-5.15	-5.19	-5.19	-4.11	-5.51	-4.05	-6.65	-7.14	-9.70	-5.74	-4.64	-3.01	0.00
PROJECT___ORANGE	43.42	40.56	43.29	40.92	43.20	43.49	46.32	39.04	39.67	40.01	39.90	39.59	39.35	39.31	39.23	39.73	42.19	45.43	44.99	42.87	40.36	39.55	39.12	45.05	
23990	-0.98	-0.95	-1.11	-1.09	-1.11	-1.12	-0.95	-1.08	-0.93	-0.85	-0.85	-0.97	-1.01	-1.05	-1.09	-1.05	-0.81	-0.73	-0.68	-0.68	-0.77	-1.09	-1.04	-0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.33	-0.22	-0.16	0.00	0.00	0.00	-0.42	-0.36	-0.54	-0.58	-0.78	-0.48	-0.36	0.00	0.00
PYRITES___HYD	45.95	42.92	46.09	43.56	45.95	46.35	48.59	41.12	41.09	41.06	41.10	40.93	40.68	40.68	40.64	40.68	42.77	45.76	45.14	43.11	41.18	41.25	41.57	47.63	
24023	1.55	1.41	1.69	1.55	1.64	1.74	1.32	1.00	0.65	0.53	0.57	0.53	0.32	0.32	0.32	0.32	0.13	0.14	0.05	0.34	0.53	0.97	1.41	1.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RANKINE____	41.11	38.27	40.85	38.61	40.76	41.18	44.76	35.79	36.77	37.38	37.19	36.48	36.00	35.96	35.84	36.83	39.65	42.87	42.78	40.95	38.24	36.21	35.62	42.84	
23646	-3.29	-3.24	-3.55	-3.40	-3.55	-3.43	-2.51	-4.33	-4.00	-3.81	-3.77	-4.24	-4.36	-4.40	-4.48	-4.36	-3.71	-3.83	-3.47	-3.38	-3.37	-4.79	-4.54	-3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.66	-0.43	-0.32	0.00	0.00	0.00	-0.83	-0.72	-1.08	-1.16	-1.56	-0.96	-0.72	0.00	0.00
RAVENS GT4-7____	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10	
23728	2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWD GT2____	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10	
23730	2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWD GT3____	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10	
23733	2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD_GT2_1	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10	
24244	2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD_GT2_2	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10	
24245	2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD_GT2_3	24246	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10
		2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD_GT2_4	24247	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10
		2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD_GT3_1	24248	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10
		2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD_GT3_2	24249	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10
		2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD_GT3_3	24250	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10
		2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD_GT3_4	24251	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10
		2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD_GT_1	23729	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.45	57.65	57.64	57.49	51.21	49.16	44.26	49.01
		2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.82	5.29	5.32	4.96	4.59	4.31	4.10	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD_GT_10	24258	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10
		2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD_GT_11	24259	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10
		2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD_GT_4	24252	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10
		2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD_GT_5	24254	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10
		2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00

RAVENSWOOD_GT_6	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10	
24253	2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD_GT_7	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10	
24255	2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10	
24256	2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD_GT_9	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10	
24257	2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD___1	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.45	57.65	57.64	57.49	51.21	49.16	44.26	49.01	
23533	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.82	5.29	5.32	4.96	4.59	4.31	4.10	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD___2	47.24	44.37	47.11	44.57	47.10	47.15	49.96	43.93	46.88	49.09	47.90	47.19	45.53	45.53	45.26	50.09	57.45	57.65	57.64	57.49	51.21	49.16	44.26	49.01	
23534	2.84	2.86	2.71	2.56	2.79	2.54	2.69	3.81	4.25	4.42	4.26	4.24	4.28	4.28	4.23	4.44	4.82	5.29	5.32	4.96	4.59	4.31	4.10	2.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVENSWOOD___3	47.24	44.37	47.11	44.61	47.10	47.24	50.11	43.97	46.88	49.05	47.85	47.15	45.49	45.49	45.22	49.93	57.19	57.20	57.19	57.19	51.13	49.12	44.22	49.10	
23535	2.84	2.86	2.71	2.60	2.79	2.63	2.84	3.85	4.25	4.38	4.21	4.20	4.24	4.24	4.19	4.28	4.56	4.84	4.87	4.66	4.51	4.27	4.06	3.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RAVNSWD 8-11___	47.29	44.37	47.15	44.61	47.15	47.24	50.15	43.97	46.92	49.05	47.85	47.19	45.53	45.53	45.26	49.97	57.28	57.38	57.37	57.32	51.13	49.12	44.22	49.10	
23667	2.89	2.86	2.75	2.60	2.84	2.63	2.88	3.85	4.29	4.38	4.21	4.24	4.28	4.28	4.23	4.32	4.65	5.02	5.05	4.79	4.51	4.27	4.06	3.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
RENSSELAER___COGEN	46.22	43.25	46.09	43.61	45.99	46.26	49.11	42.29	45.68	48.46	46.66	45.59	42.98	42.98	42.94	49.55	51.25	57.12	57.22	57.89	50.81	48.58	42.41	47.86	
23796	1.82	1.74	1.69	1.60	1.68	1.65	1.84	2.17	2.67	2.72	2.72	2.67	2.62	2.62	2.62	2.62	2.90	3.01	3.02	2.82	2.64	2.62	2.25	1.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.57	-5.21	-3.41	-2.52	0.00	0.00	0.00	-6.57	-5.71	-8.49	-9.11	-12.30	-7.52	-5.68	0.00	0.00
ROCHESTER_9_IC	42.58	39.64	42.27	39.95	42.14	42.60	46.09	37.87	38.74	39.27	39.19	38.49	38.18	38.10	38.02	38.71	41.51	44.89	44.67	42.67	39.96	38.42	37.79	44.36	
23652	-1.82	-1.87	-2.13	-2.06	-2.17	-2.01	-1.18	-2.25	-1.94	-1.74	-1.66	-2.14	-2.18	-2.26	-2.30	-2.26	-1.66	-1.51	-1.26	-1.24	-1.38	-2.38	-2.37	-1.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.48	-0.32	-0.23	0.00	0.00	0.00	-0.61	-0.53	-0.78	-0.84	-1.14	-0.69	-0.52	0.00	0.00
ROSETON___1	46.66	43.75	46.53	44.03	46.44	46.66	49.54	43.05	45.78	48.00	46.50	45.62	43.59	43.63	43.55	48.85	50.72	56.23	56.24	56.18	50.08	47.98	43.21	48.32	
23587	2.26	2.24	2.13	2.02	2.13	2.05	2.27	2.93	3.32	3.36	3.28	3.23	3.23	3.27	3.23	3.31	3.58	3.92	3.97	3.72	3.50	3.22	3.05	2.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-4.11	-2.69	-1.99	0.00	0.00	0.00	-5.18	-4.50	-6.69	-7.18	-9.69	-5.93	-4.48	0.00	0.00
ROSETON___2	46.66	43.75	46.53	44.03	46.44	46.66	49.54	43.05	45.78	48.00	46.50	45.62	43.59	43.63	43.55	48.85	50.72	56.23	56.24	56.18	50.08	47.98	43.21	48.32	

23588	2.26	2.24	2.13	2.02	2.13	2.05	2.27	2.93	3.32	3.36	3.28	3.23	3.23	3.27	3.23	3.31	3.58	3.92	3.97	3.72	3.50	3.22	3.05	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-4.11	-2.69	-1.99	0.00	0.00	0.00	-5.18	-4.50	-6.69	-7.18	-9.69	-5.93	-4.48	0.00	0.00
RUSSELL__STATION	41.91	39.02	41.51	39.24	41.39	41.93	45.43	37.19	38.09	38.66	38.54	37.84	37.53	37.45	37.34	38.06	40.78	44.21	43.99	42.03	39.35	37.86	37.19	43.67
23914	-2.49	-2.49	-2.89	-2.77	-2.92	-2.68	-1.84	-2.93	-2.59	-2.35	-2.31	-2.79	-2.83	-2.91	-2.98	-2.91	-2.39	-2.19	-1.94	-1.88	-1.99	-2.94	-2.97	-2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.48	-0.32	-0.23	0.00	0.00	0.00	-0.61	-0.53	-0.78	-0.84	-1.14	-0.69	-0.52	0.00	0.00
S SALMON__HYD	43.82	40.85	43.65	41.25	43.51	43.90	46.75	39.44	40.04	40.34	40.25	39.96	39.71	39.71	39.63	40.04	42.50	45.82	45.32	43.13	40.66	39.93	39.64	45.47
24043	-0.58	-0.66	-0.75	-0.76	-0.80	-0.71	-0.52	-0.68	-0.53	-0.45	-0.45	-0.57	-0.65	-0.65	-0.69	-0.65	-0.43	-0.23	-0.23	-0.26	-0.37	-0.64	-0.52	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.26	-0.17	-0.13	0.00	0.00	0.00	-0.33	-0.29	-0.43	-0.46	-0.62	-0.38	-0.29	0.00	0.00
SELKIRK__II	45.38	42.51	45.29	42.85	45.20	45.46	48.22	41.44	44.65	47.45	45.62	44.57	42.01	42.01	41.97	48.55	50.14	55.98	56.09	56.83	49.84	47.54	41.53	46.94
23799	0.98	1.00	0.89	0.84	0.89	0.85	0.95	1.32	1.66	1.74	1.70	1.66	1.65	1.65	1.65	1.65	1.83	1.92	1.94	1.84	1.71	1.61	1.37	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.55	-5.18	-3.39	-2.51	0.00	0.00	0.00	-6.54	-5.67	-8.44	-9.06	-12.22	-7.48	-5.65	0.00	0.00
SELKIRK__I	45.55	42.71	45.51	43.06	45.42	45.64	48.31	41.56	44.81	47.57	45.78	44.73	42.14	42.14	42.09	48.67	50.27	56.19	56.25	56.99	50.03	47.69	41.69	47.03
23801	1.15	1.20	1.11	1.05	1.11	1.03	1.04	1.44	1.82	1.86	1.86	1.82	1.78	1.78	1.77	1.78	1.96	2.14	2.12	2.01	1.91	1.77	1.53	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.55	-5.18	-3.39	-2.51	0.00	0.00	0.00	-6.53	-5.67	-8.43	-9.04	-12.21	-7.47	-5.64	0.00	0.00
SENECA OSWGO__HYD	43.16	40.31	43.02	40.71	42.94	43.27	46.09	39.04	39.70	40.03	39.92	39.62	39.39	39.39	39.31	39.78	42.21	45.48	45.00	42.86	40.36	39.61	39.12	44.78
24041	-1.24	-1.20	-1.38	-1.30	-1.37	-1.34	-1.18	-1.08	-0.89	-0.81	-0.81	-0.93	-0.97	-0.97	-1.01	-0.97	-0.77	-0.64	-0.63	-0.64	-0.73	-1.01	-1.04	-1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.31	-0.20	-0.15	0.00	0.00	0.00	-0.39	-0.34	-0.50	-0.54	-0.73	-0.44	-0.34	0.00	0.00
SENECA__ENERGY	42.62	39.73	42.40	40.08	42.27	42.65	45.71	38.23	39.07	39.54	39.37	38.95	38.62	38.58	38.47	39.23	41.75	45.13	44.76	42.74	40.05	38.95	38.23	44.27
23797	-1.78	-1.78	-2.00	-1.93	-2.04	-1.96	-1.56	-1.89	-1.62	-1.50	-1.50	-1.70	-1.74	-1.78	-1.85	-1.78	-1.45	-1.32	-1.22	-1.24	-1.34	-1.89	-1.93	-1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.51	-0.34	-0.25	0.00	0.00	0.00	-0.65	-0.56	-0.83	-0.89	-1.21	-0.74	-0.56	0.00	0.00
SHOEMAKER__GT	47.37	44.42	47.20	44.70	47.15	47.38	50.30	43.97	46.71	48.97	47.37	46.50	44.52	44.52	44.43	49.79	51.86	57.54	57.52	57.33	51.08	48.89	44.10	49.15
23640	2.97	2.91	2.80	2.69	2.84	2.77	3.03	3.85	4.29	4.42	4.21	4.16	4.16	4.16	4.11	4.36	4.82	5.38	5.41	5.09	4.63	4.23	3.94	3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.98	-4.02	-2.63	-1.94	0.00	0.00	0.00	-5.07	-4.40	-6.54	-7.02	-9.47	-5.80	-4.38	0.00	0.00
SHOREHAM_IC_1	48.26	45.33	47.55	45.20	47.54	47.82	50.34	44.93	48.30	50.23	50.27	50.27	50.23	50.27	49.14	50.11	50.48	56.79	56.74	56.75	50.77	49.38	47.87	48.83
23715	3.86	3.82	3.15	3.19	3.23	3.21	3.07	4.81	4.93	4.74	4.78	4.73	4.68	4.72	4.72	4.24	3.79	4.52	4.51	4.28	4.39	4.47	4.70	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.96	-4.96	-5.14	-5.19	-5.19	-4.10	-5.51	-4.05	-6.65	-7.14	-9.70	-5.73	-4.63	-3.01	0.00
SHOREHAM_IC_2	48.26	45.33	47.55	45.20	47.54	47.82	50.34	44.93	48.30	50.23	50.27	50.27	50.23	50.27	49.14	50.11	50.48	56.79	56.74	56.75	50.77	49.38	47.87	48.83
23716	3.86	3.82	3.15	3.19	3.23	3.21	3.07	4.81	4.93	4.74	4.78	4.73	4.68	4.72	4.72	4.24	3.79	4.52	4.51	4.28	4.39	4.47	4.70	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.96	-4.96	-5.14	-5.19	-5.19	-4.10	-5.51	-4.05	-6.65	-7.14	-9.70	-5.73	-4.63	-3.01	0.00
SITHE__BATAVIA	42.05	39.14	41.74	39.45	41.61	42.11	45.76	36.67	37.60	38.21	38.05	37.28	36.89	36.81	36.69	37.55	40.44	43.75	43.63	41.73	39.01	37.02	36.47	43.86
24024	-2.35	-2.37	-2.66	-2.56	-2.70	-2.50	-1.51	-3.45	-3.11	-2.88	-2.84	-3.39	-3.47	-3.55	-3.63	-3.51	-2.81	-2.78	-2.43	-2.35	-2.44	-3.87	-3.69	-2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.56	-0.36	-0.27	0.00	0.00	0.00	-0.70	-0.61	-0.91	-0.97	-1.31	-0.80	-0.61	0.00	0.00
SITHE__INDEPEND	42.58	39.77	42.49	40.20	42.40	42.69	45.47	38.31	38.87	39.17	39.08	38.78	38.62	38.62	38.55	38.94	41.26	44.35	43.92	41.79	39.48	38.79	38.35	44.18
23800	-1.82	-1.74	-1.91	-1.81	-1.91	-1.92	-1.80	-1.81	-1.70	-1.62	-1.62	-1.74	-1.74	-1.74	-1.77	-1.74	-1.66	-1.69	-1.62	-1.58	-1.54	-1.77	-1.81	-1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.26	-0.17	-0.12	0.00	0.00	0.00	-0.32	-0.28	-0.42	-0.45	-0.60	-0.37	-0.28	0.00	0.00

SITHE__MASSENA 23902	45.11 0.71 0.00	42.13 0.62 0.00	45.29 0.89 0.00	42.85 0.84 0.00	45.20 0.89 0.00	45.50 0.89 0.00	47.70 0.43 0.00	40.28 0.16 0.00	40.15 -0.24 0.05	40.07 -0.36 0.10	40.15 -0.32 0.06	40.11 -0.24 0.05	40.12 -0.24 0.00	40.16 -0.20 0.00	40.12 -0.20 0.00	40.00 -0.24 0.12	41.98 -0.55 0.11	44.73 -0.73 0.16	44.15 -0.77 0.17	41.90 -0.64 0.23	40.06 -0.45 0.14	40.25 0.08 0.11	40.44 0.28 0.00	46.76 0.74 0.00
SITHE__OGDNSBRG 24021	46.04 1.64 0.00	42.96 1.45 0.00	46.18 1.78 0.00	43.69 1.68 0.00	46.04 1.73 0.00	46.44 1.83 0.00	48.64 1.37 0.00	40.92 0.80 0.00	40.80 0.40 0.04	40.73 0.28 0.08	40.76 0.28 0.05	40.72 0.36 0.04	40.64 0.28 0.00	40.68 0.32 0.00	40.64 0.32 0.00	40.54 0.28 0.10	42.55 0.00 0.09	45.44 -0.05 0.13	44.81 -0.14 0.14	42.57 0.00 0.20	40.73 0.20 0.12	40.92 0.73 0.09	41.24 1.08 0.00	47.72 1.70 0.00
SITHE__STERLING 23777	44.93 0.53 0.00	41.93 0.42 0.00	44.76 0.36 0.00	42.35 0.34 0.00	44.66 0.35 0.00	45.01 0.40 0.00	47.93 0.66 0.00	40.48 0.36 0.00	41.03 0.53 -0.06	41.26 0.61 -0.12	41.22 0.61 -0.08	40.99 0.53 -0.06	40.84 0.48 0.00	40.80 0.44 0.00	40.72 0.40 0.00	40.95 0.44 -0.15	43.49 0.72 -0.13	46.82 1.00 -0.20	46.29 0.99 -0.21	43.91 0.86 -0.28	41.51 0.69 -0.17	40.85 0.44 -0.13	40.76 0.60 0.00	46.62 0.60 0.00
SOUTH CAIRO__GT 23612	46.58 2.18 0.00	43.63 2.12 0.00	46.44 2.04 0.00	43.94 1.93 0.00	46.35 2.04 0.00	46.62 2.01 0.00	49.49 2.22 0.00	42.85 2.73 0.00	45.83 3.11 -2.28	48.36 3.20 -4.63	46.64 3.08 -3.03	45.67 3.03 -2.24	43.39 3.03 0.00	43.39 3.03 0.00	43.30 2.98 0.00	49.34 3.15 -5.83	51.20 3.50 -5.06	57.03 3.88 -7.53	57.00 3.83 -8.08	57.32 3.64 -10.91	50.65 3.33 -6.67	48.42 3.10 -5.04	42.89 2.73 0.00	48.18 2.16 0.00
SOUTH HAMPTN__IC 23720	49.37 4.97 0.00	46.28 4.77 0.00	48.48 4.08 0.00	46.09 4.08 0.00	48.52 4.21 0.00	48.80 4.19 0.00	51.62 4.35 0.00	45.82 5.70 0.00	49.36 5.99 -2.93	51.37 5.88 -4.96	51.41 5.92 -4.96	51.40 5.86 -5.14	51.36 5.81 -5.19	51.36 5.81 -5.19	50.19 5.77 -4.10	51.20 5.33 -5.51	51.76 5.07 -4.05	58.34 6.07 -6.65	58.32 6.09 -7.14	58.24 5.77 -9.70	52.07 5.69 -5.73	50.59 5.68 -4.63	48.95 5.78 -3.01	50.16 4.14 0.00
SOUTHOLD__IC 23719	49.68 5.28 0.00	46.57 5.06 0.00	48.80 4.40 0.00	46.34 4.33 0.00	48.83 4.52 0.00	49.12 4.51 0.00	51.95 4.68 0.00	46.26 6.14 0.00	49.84 6.47 -2.93	51.89 6.40 -4.96	51.97 6.48 -4.96	51.92 6.38 -5.14	51.89 6.34 -5.19	51.89 6.34 -5.19	50.71 6.29 -4.10	51.72 5.85 -5.51	52.36 5.67 -4.05	59.11 6.84 -6.65	59.04 6.81 -7.14	58.93 6.46 -9.70	52.72 6.34 -5.73	51.15 6.24 -4.63	49.52 6.35 -3.01	50.53 4.51 0.00
ST LAWRENCE____ 23600	44.62 0.22 0.00	41.72 0.21 0.00	44.80 0.40 0.00	42.39 0.38 0.00	44.71 0.40 0.00	45.06 0.45 0.00	47.18 -0.09 0.00	39.84 -0.28 0.00	39.74 -0.65 0.05	39.66 -0.77 0.10	39.70 -0.77 0.06	39.70 -0.65 0.05	39.75 -0.61 0.00	39.75 -0.61 0.00	39.76 -0.56 0.00	39.63 -0.61 0.12	41.59 -0.94 0.11	44.32 -1.14 0.16	43.70 -1.22 0.17	41.43 -1.11 0.23	39.62 -0.89 0.14	39.81 -0.36 0.11	40.00 -0.16 0.00	46.30 0.28 0.00
STATION 5_MISC_HYD 23604	44.18 -0.22 0.00	41.01 -0.50 0.00	43.65 -0.75 0.00	41.25 -0.76 0.00	43.51 -0.80 0.00	44.07 -0.54 0.00	48.03 0.76 0.00	39.92 -0.20 0.00	40.95 0.28 -0.23	41.65 0.65 -0.47	41.61 0.77 -0.31	40.75 0.12 -0.23	40.40 0.04 0.00	40.28 -0.08 0.00	40.16 -0.16 0.00	40.92 -0.04 -0.60	43.93 0.77 -0.52	47.85 1.46 -0.77	47.59 1.67 -0.83	45.34 1.45 -1.12	42.47 1.14 -0.68	40.76 -0.04 -0.52	39.88 -0.28 0.00	46.16 0.14 0.00
STURGEON_POOL_HYD 23609	46.84 2.44 0.00	43.92 2.41 0.00	46.71 2.31 0.00	44.19 2.18 0.00	46.61 2.30 0.00	46.84 2.23 0.00	49.73 2.46 0.00	43.45 3.33 0.00	46.22 3.68 -2.10	48.56 3.77 -4.26	46.93 3.61 -2.79	46.06 3.60 -2.06	43.95 3.59 0.00	43.95 3.59 0.00	43.87 3.55 0.00	49.44 3.71 -5.37	51.39 4.09 -4.66	57.16 4.61 -6.93	57.17 4.64 -7.44	57.22 4.41 -10.04	50.77 3.98 -6.14	48.55 3.63 -4.64	43.53 3.37 0.00	48.55 2.53 0.00
SYRACUSE__POWER 24017	43.56 -0.84 0.00	40.68 -0.83 0.00	43.38 -1.02 0.00	41.04 -0.97 0.00	43.29 -1.02 0.00	43.63 -0.98 0.00	46.47 -0.80 0.00	39.24 -0.88 0.00	39.90 -0.73 -0.19	40.30 -0.61 -0.38	40.17 -0.61 -0.25	39.85 -0.73 -0.18	39.59 -0.77 0.00	39.55 -0.81 0.00	39.47 -0.85 0.00	40.02 -0.81 -0.47	42.50 -0.55 -0.41	45.82 -0.41 -0.61	45.34 -0.41 -0.66	43.23 -0.43 -0.89	40.66 -0.53 -0.54	39.84 -0.85 -0.41	39.32 -0.84 0.00	45.19 -0.83 0.00
UPPER HUDSON__HYD 24058	46.31 1.91 0.00	43.25 1.74 0.00	46.09 1.69 0.00	43.61 1.60 0.00	45.99 1.68 0.00	46.31 1.70 0.00	48.69 1.42 0.00	41.93 1.81 0.00	45.84 2.71 -2.69	47.94 1.95 -5.46	46.50 2.39 -3.58	45.34 2.30 -2.64	42.58 2.22 0.00	42.58 2.22 0.00	43.02 2.70 0.00	49.43 2.18 -6.89	50.97 2.35 -5.98	56.88 2.37 -8.89	56.93 2.30 -9.54	57.66 2.01 -12.88	50.44 1.91 -7.88	48.93 2.70 -5.95	42.05 1.89 0.00	48.09 2.07 0.00
UPPER RAQUET__HYD	45.42	42.42	45.55	43.06	45.42	45.81	47.98	40.52	40.48	40.45	40.45	40.24	40.00	40.00	40.00	40.00	42.00	44.89	44.32	42.43	40.53	40.64	40.84	47.08

24056	1.02	0.91	1.15	1.05	1.11	1.20	0.71	0.40	0.04	-0.08	-0.08	-0.16	-0.36	-0.36	-0.32	-0.36	-0.64	-0.73	-0.77	-0.34	-0.12	0.36	0.68	1.06	
	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	
US___GYPSUM	41.82	38.90	41.51	39.24	41.39	41.89	45.57	36.31	37.24	37.86	37.70	36.92	36.53	36.44	36.33	37.21	40.11	43.36	43.29	41.43	38.71	36.63	36.10	43.58	
23809	-2.58	-2.61	-2.89	-2.77	-2.92	-2.72	-1.70	-3.81	-3.48	-3.24	-3.20	-3.76	-3.83	-3.92	-3.99	-3.87	-3.16	-3.19	-2.80	-2.69	-2.76	-4.27	-4.06	-2.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.57	-0.37	-0.28	0.00	0.00	0.00	-0.72	-0.63	-0.93	-1.00	-1.35	-0.82	-0.62	0.00	0.00
VISCHER___FERRY HYD	46.35	43.38	46.18	43.73	46.08	46.35	49.16	42.37	45.79	48.52	46.74	45.66	43.02	43.02	43.02	49.63	51.31	57.30	57.37	58.08	50.98	48.73	42.45	48.00	
24020	1.95	1.87	1.78	1.72	1.77	1.74	1.89	2.25	2.75	2.72	2.76	2.71	2.66	2.66	2.70	2.62	2.90	3.10	3.07	2.87	2.72	2.70	2.29	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.60	-5.27	-3.45	-2.55	0.00	0.00	0.00	-6.65	-5.77	-8.58	-9.21	-12.44	-7.61	-5.75	0.00	0.00
WADING RIVER_1-3_GRP5	48.13	45.25	47.46	45.12	47.46	47.73	50.30	44.85	48.22	50.19	50.19	50.19	50.15	50.19	49.06	50.03	50.44	56.65	56.65	56.66	50.69	49.26	47.75	48.73	
24038	3.73	3.74	3.06	3.11	3.15	3.12	3.03	4.73	4.85	4.70	4.70	4.65	4.60	4.64	4.64	4.16	3.75	4.38	4.42	4.19	4.31	4.35	4.58	2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.96	-4.96	-5.14	-5.19	-5.19	-4.10	-5.51	-4.05	-6.65	-7.14	-9.70	-5.73	-4.63	-3.01	0.00
WADING RIVER_IC_1	48.13	45.25	47.46	45.12	47.46	47.73	50.30	44.85	48.22	50.19	50.19	50.19	50.15	50.19	49.06	50.03	50.44	56.65	56.65	56.66	50.69	49.26	47.75	48.73	
23522	3.73	3.74	3.06	3.11	3.15	3.12	3.03	4.73	4.85	4.70	4.70	4.65	4.60	4.64	4.64	4.16	3.75	4.38	4.42	4.19	4.31	4.35	4.58	2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.96	-4.96	-5.14	-5.19	-5.19	-4.10	-5.51	-4.05	-6.65	-7.14	-9.70	-5.73	-4.63	-3.01	0.00
WADING RIVER_IC_2	48.13	45.25	47.46	45.12	47.46	47.73	50.30	44.85	48.22	50.19	50.19	50.19	50.15	50.19	49.06	50.03	50.44	56.65	56.65	56.66	50.69	49.26	47.75	48.73	
23547	3.73	3.74	3.06	3.11	3.15	3.12	3.03	4.73	4.85	4.70	4.70	4.65	4.60	4.64	4.64	4.16	3.75	4.38	4.42	4.19	4.31	4.35	4.58	2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.96	-4.96	-5.14	-5.19	-5.19	-4.10	-5.51	-4.05	-6.65	-7.14	-9.70	-5.73	-4.63	-3.01	0.00
WADING RIVER_IC_3	48.13	45.25	47.46	45.12	47.46	47.73	50.30	44.85	48.22	50.19	50.19	50.19	50.15	50.19	49.06	50.03	50.44	56.65	56.65	56.66	50.69	49.26	47.75	48.73	
23601	3.73	3.74	3.06	3.11	3.15	3.12	3.03	4.73	4.85	4.70	4.70	4.65	4.60	4.64	4.64	4.16	3.75	4.38	4.42	4.19	4.31	4.35	4.58	2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-4.96	-4.96	-5.14	-5.19	-5.19	-4.10	-5.51	-4.05	-6.65	-7.14	-9.70	-5.73	-4.63	-3.01	0.00
WATERSIDE___6 8 9	47.20	44.33	47.06	44.53	47.06	47.11	49.87	43.89	46.84	49.01	47.81	47.11	45.45	45.45	45.18	50.01	57.41	57.56	57.60	57.45	51.17	49.08	44.22	48.96	
23538	2.80	2.82	2.66	2.52	2.75	2.50	2.60	3.77	4.21	4.34	4.17	4.16	4.20	4.20	4.15	4.36	4.78	5.20	5.28	4.92	4.55	4.23	4.06	2.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00
WATERTOWN___HYD	44.71	41.63	44.44	42.05	44.31	44.83	47.65	39.88	40.43	40.55	40.54	40.27	40.04	40.00	39.92	40.18	42.71	46.08	45.52	43.24	40.86	40.28	40.44	46.34	
23805	0.31	0.12	0.04	0.04	0.00	0.22	0.38	-0.24	-0.08	-0.12	-0.08	-0.20	-0.32	-0.36	-0.40	-0.36	-0.09	0.23	0.18	0.13	0.00	-0.16	0.28	0.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.14	-0.09	-0.07	0.00	0.00	0.00	-0.18	-0.16	-0.23	-0.25	-0.34	-0.21	-0.16	0.00	0.00
WEST BABYLON___IC	48.26	45.37	47.69	45.29	47.68	47.87	50.58	45.01	48.55	50.84	50.83	50.82	50.78	50.78	49.70	50.70	51.30	57.47	57.42	57.37	51.45	49.93	48.30	49.15	
23714	3.86	3.86	3.29	3.28	3.37	3.26	3.31	4.89	5.18	5.15	5.15	5.09	5.05	5.05	5.04	4.64	4.39	5.06	5.05	4.79	4.72	4.67	4.82	3.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-5.16	-5.15	-5.33	-5.37	-5.37	-4.34	-5.70	-4.27	-6.79	-7.28	-9.81	-6.08	-4.98	-3.32	0.00
WEST CANADA___HYD	44.53	41.63	44.49	42.09	44.40	44.70	47.41	40.28	40.67	40.70	40.74	40.59	40.60	40.60	40.56	40.47	42.82	45.81	45.27	42.86	40.78	40.41	40.36	46.16	
24049	0.13	0.12	0.09	0.08	0.09	0.09	0.14	0.16	0.28	0.28	0.28	0.24	0.24	0.24	0.24	0.24	0.30	0.36	0.36	0.34	0.28	0.24	0.20	0.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.11	0.07	0.05	0.00	0.00	0.00	0.13	0.12	0.17	0.18	0.25	0.15	0.11	0.00	0.00
WESTERN_NY_WIND	42.05	39.10	41.69	39.41	41.61	42.07	45.76	36.59	37.52	38.13	37.98	37.24	36.81	36.77	36.65	37.48	40.40	43.67	43.60	41.66	38.94	36.94	36.38	43.81	
24143	-2.35	-2.41	-2.71	-2.60	-2.70	-2.54	-1.51	-3.53	-3.20	-2.96	-2.92	-3.43	-3.55	-3.59	-3.67	-3.59	-2.86	-2.87	-2.48	-2.44	-2.52	-3.95	-3.78	-2.21	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.56	-0.37	-0.27	0.00	0.00	0.00	-0.71	-0.62	-0.92	-0.99	-1.33	-0.81	-0.61	0.00	0.00
YORK__WARBASSE	46.98	44.08	46.80	44.28	46.79	46.80	49.59	43.65	46.55	48.76	47.57	46.91	45.25	45.21	44.98	49.81	57.24	57.42	57.42	57.28	50.97	48.92	44.02	48.69	
23770	2.58	2.57	2.40	2.27	2.48	2.19	2.32	3.53	3.92	4.09	3.93	3.96	4.00	3.96	3.95	4.16	4.61	5.06	5.10	4.75	4.35	4.07	3.86	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-4.14	-3.11	-2.55	-0.89	-0.89	-0.71	-5.29	-9.99	-6.74	-7.23	-9.76	-5.97	-4.57	0.00	0.00	