

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 11/07/2000

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	53.47 1.41 0.00	47.48 1.29 0.00	46.64 1.36 0.00	45.57 1.37 0.00	45.84 1.29 0.00	49.04 1.20 0.00	63.05 1.66 0.00	56.17 3.48 0.00	56.35 4.08 0.00	56.30 4.25 -1.48	54.17 3.95 -6.31	54.11 3.82 -7.86	53.22 3.79 -6.80	53.00 3.71 -7.57	52.99 3.53 -9.33	53.24 3.51 -9.82	55.92 3.60 -11.85	69.83 5.29 -12.64	68.70 5.00 -12.64	62.15 4.76 -9.27	58.91 4.33 -7.04	57.74 4.38 0.00	50.82 3.15 0.00	54.43 1.74 0.00
74TH STREET_GT_1 24260	53.41 1.35 0.00	47.44 1.25 0.00	46.59 1.31 0.00	45.53 1.33 0.00	45.80 1.25 0.00	48.94 1.10 0.00	62.92 1.53 0.00	56.06 3.37 0.00	56.24 3.97 0.00	56.20 4.15 -1.48	54.08 3.86 -6.31	54.02 3.73 -7.86	53.18 3.75 -6.80	52.96 3.67 -7.57	52.95 3.49 -9.33	53.20 3.47 -9.82	55.84 3.52 -11.85	69.73 5.19 -12.64	68.65 4.95 -12.64	62.11 4.72 -9.27	58.86 4.28 -7.04	57.68 4.32 0.00	50.77 3.10 0.00	54.38 1.69 0.00
74TH STREET_GT_2 24261	53.41 1.35 0.00	47.44 1.25 0.00	46.59 1.31 0.00	45.53 1.33 0.00	45.80 1.25 0.00	48.94 1.10 0.00	62.92 1.53 0.00	56.06 3.37 0.00	56.24 3.97 0.00	56.20 4.15 -1.48	54.08 3.86 -6.31	54.02 3.73 -7.86	53.18 3.75 -6.80	52.96 3.67 -7.57	52.95 3.49 -9.33	53.20 3.47 -9.82	55.84 3.52 -11.85	69.73 5.19 -12.64	68.65 4.95 -12.64	62.11 4.72 -9.27	58.86 4.28 -7.04	57.68 4.32 0.00	50.77 3.10 0.00	54.38 1.69 0.00
ADK HUDSON___FALLS 24011	54.19 2.13 0.00	48.08 1.89 0.00	47.14 1.86 0.00	46.06 1.86 0.00	46.42 1.87 0.00	49.99 2.15 0.00	63.23 1.84 0.00	56.17 3.48 0.00	56.03 3.76 0.00	55.71 3.24 -1.90	54.63 2.63 -8.09	54.98 2.46 -10.09	53.75 2.39 -8.73	53.77 2.34 -9.71	54.31 2.21 -11.97	54.62 2.12 -12.59	57.81 2.14 -15.20	70.13 2.02 -16.21	69.36 2.09 -16.21	61.93 1.92 -11.89	58.95 2.38 -9.03	56.78 3.42 0.00	50.58 2.91 0.00	54.85 2.16 0.00
ADK RESOURCE___RCVRY 23798	54.19 2.13 0.00	48.08 1.89 0.00	47.14 1.86 0.00	46.06 1.86 0.00	46.42 1.87 0.00	49.99 2.15 0.00	63.23 1.84 0.00	56.17 3.48 0.00	56.03 3.76 0.00	55.71 3.24 -1.90	54.63 2.63 -8.09	54.98 2.46 -10.09	53.75 2.39 -8.73	53.77 2.34 -9.71	54.31 2.21 -11.97	54.62 2.12 -12.59	57.81 2.14 -15.20	70.13 2.02 -16.21	69.36 2.09 -16.21	61.93 1.92 -11.89	58.95 2.38 -9.03	56.78 3.42 0.00	50.58 2.91 0.00	54.85 2.16 0.00
ADK S GLENS___FALLS 24028	54.19 2.13 0.00	48.08 1.89 0.00	47.14 1.86 0.00	46.06 1.86 0.00	46.42 1.87 0.00	49.99 2.15 0.00	63.23 1.84 0.00	56.17 3.48 0.00	56.03 3.76 0.00	55.71 3.24 -1.90	54.63 2.63 -8.09	54.98 2.46 -10.09	53.75 2.39 -8.73	53.77 2.34 -9.71	54.31 2.21 -11.97	54.62 2.12 -12.59	57.81 2.14 -15.20	70.13 2.02 -16.21	69.36 2.09 -16.21	61.93 1.92 -11.89	58.95 2.38 -9.03	56.78 3.42 0.00	50.58 2.91 0.00	54.85 2.16 0.00
ADK_NYS___DAM 23527	53.41 1.35 0.00	47.44 1.25 0.00	46.55 1.27 0.00	45.48 1.28 0.00	45.80 1.25 0.00	49.18 1.34 0.00	62.92 1.53 0.00	55.48 2.79 0.00	55.30 3.03 0.00	55.35 2.93 -1.85	54.25 2.46 -7.88	54.64 2.38 -9.83	53.52 2.39 -8.50	53.52 2.34 -9.46	53.96 2.17 -11.66	54.34 2.16 -12.27	57.62 2.35 -14.80	70.34 2.65 -15.79	69.61 2.76 -15.79	62.30 2.60 -11.58	58.94 2.61 -8.79	56.19 2.83 0.00	49.82 2.15 0.00	54.06 1.37 0.00
ALBANY___1 23571	53.05 0.99 0.00	47.16 0.97 0.00	46.23 0.95 0.00	45.17 0.97 0.00	45.53 0.98 0.00	48.80 0.96 0.00	62.37 0.98 0.00	54.59 1.90 0.00	54.41 2.14 0.00	54.53 2.12 -1.84	53.67 1.89 -7.87	54.06 1.82 -9.81	52.95 1.83 -8.49	52.96 1.79 -9.45	53.43 1.65 -11.65	53.80 1.64 -12.25	56.95 1.70 -14.78	69.59 1.92 -15.77	68.72 1.89 -15.77	61.71 2.02 -11.57	58.27 1.95 -8.78	55.49 2.13 0.00	49.10 1.43 0.00	53.32 0.63 0.00
ALBANY___2	53.05	47.16	46.23	45.17	45.53	48.80	62.37	54.59	54.41	54.53	53.67	54.06	52.95	52.96	53.43	53.80	56.95	69.59	68.72	61.71	58.27	55.49	49.10	53.32

23572	0.99 0.00	0.97 0.00	0.95 0.00	0.97 0.00	0.98 0.00	0.96 0.00	0.98 0.00	1.90 0.00	2.14 0.00	2.12 -1.84	1.89 -7.87	1.82 -9.81	1.83 -8.49	1.79 -9.45	1.65 -11.65	1.64 -12.25	1.70 -14.78	1.92 -15.77	1.89 -15.77	2.02 -11.57	1.95 -8.78	2.13 0.00	1.43 0.00	0.63 0.00
ALBANY___3	53.05	47.16	46.23	45.17	45.53	48.80	62.37	54.59	54.41	54.53	53.67	54.06	52.95	52.96	53.43	53.80	56.95	69.59	68.72	61.71	58.27	55.49	49.10	53.32
23573	0.99 0.00	0.97 0.00	0.95 0.00	0.97 0.00	0.98 0.00	0.96 0.00	0.98 0.00	1.90 0.00	2.14 0.00	2.12 -1.84	1.89 -7.87	1.82 -9.81	1.83 -8.49	1.79 -9.45	1.65 -11.65	1.64 -12.25	1.70 -14.78	1.92 -15.77	1.89 -15.77	2.02 -11.57	1.95 -8.78	2.13 0.00	1.43 0.00	0.63 0.00
ALBANY___4	53.05	47.16	46.23	45.17	45.53	48.80	62.37	54.59	54.41	54.53	53.67	54.06	52.95	52.96	53.43	53.80	56.95	69.59	68.72	61.71	58.27	55.49	49.10	53.32
23574	0.99 0.00	0.97 0.00	0.95 0.00	0.97 0.00	0.98 0.00	0.96 0.00	0.98 0.00	1.90 0.00	2.14 0.00	2.12 -1.84	1.89 -7.87	1.82 -9.81	1.83 -8.49	1.79 -9.45	1.65 -11.65	1.64 -12.25	1.70 -14.78	1.92 -15.77	1.89 -15.77	2.02 -11.57	1.95 -8.78	2.13 0.00	1.43 0.00	0.63 0.00
ALLEGHENY___COGEN	49.20	43.70	42.61	41.50	41.97	45.73	59.49	49.05	49.08	48.58	43.23	42.14	42.12	41.36	40.37	40.27	40.70	50.53	50.06	46.84	45.73	49.36	44.57	49.95
23514	-2.86 0.00	-2.49 0.00	-2.67 0.00	-2.70 0.00	-2.58 0.00	-2.11 0.00	-1.90 0.00	-3.64 0.00	-3.19 0.00	-2.23 -0.24	-1.71 -1.03	-1.57 -1.28	-1.62 -1.11	-1.59 -1.23	-1.28 -1.52	-1.24 -1.60	-1.70 -1.93	-3.43 -2.06	-3.06 -2.06	-2.79 -1.51	-2.95 -1.14	-4.00 0.00	-3.10 0.00	-2.74 0.00
AMERICAN_REF_FUEL	48.78	43.10	41.88	40.80	41.16	44.97	58.63	46.21	46.21	46.18	40.68	39.69	39.68	39.00	38.21	38.20	38.23	46.74	46.58	43.67	42.69	46.16	42.38	48.95
24010	-3.28 0.00	-3.09 0.00	-3.40 0.00	-3.40 0.00	-3.39 0.00	-2.87 0.00	-2.76 0.00	-6.48 0.00	-6.06 0.00	-4.60 -0.21	-4.13 -0.90	-3.86 -1.12	-3.92 -0.97	-3.80 -1.08	-3.25 -1.33	-3.11 -1.40	-3.93 -1.69	-6.96 -1.80	-6.28 -1.80	-5.77 -1.32	-5.85 -1.00	-7.20 0.00	-5.29 0.00	-3.74 0.00
AMERICAN___BRASS	48.57	42.91	41.70	40.44	40.85	44.68	58.14	46.16	46.10	46.08	40.60	39.61	39.60	38.93	38.15	38.10	38.21	46.71	46.55	43.64	42.65	46.05	42.24	48.63
23903	-3.49 0.00	-3.28 0.00	-3.58 0.00	-3.76 0.00	-3.70 0.00	-3.16 0.00	-3.25 0.00	-6.53 0.00	-6.17 0.00	-4.70 -0.21	-4.22 -0.91	-3.95 -1.13	-4.01 -0.98	-3.88 -1.09	-3.33 -1.35	-3.23 -1.42	-3.97 -1.71	-7.01 -1.82	-6.33 -1.82	-5.82 -1.34	-5.90 -1.01	-7.31 0.00	-5.43 0.00	-4.06 0.00
ARTHUR KILL_GT_1	53.00	47.11	46.19	45.04	45.35	48.41	61.94	55.64	55.77	55.84	53.91	53.85	52.97	52.79	52.75	53.00	55.60	69.73	68.50	61.87	58.57	57.52	50.58	53.85
23520	0.94 0.00	0.92 0.00	0.91 0.00	0.84 0.00	0.80 0.00	0.57 0.00	0.55 0.00	2.95 0.00	3.50 0.00	3.79 -1.48	3.69 -6.31	3.56 -7.86	3.54 -6.80	3.50 -7.57	3.29 -9.33	3.27 -9.82	3.28 -11.85	5.19 -12.64	4.80 -12.64	4.48 -9.27	3.99 -7.04	4.16 0.00	2.91 0.00	1.16 0.00
ARTHUR_KILL_2	53.00	47.11	46.19	45.04	45.35	48.41	61.94	55.64	55.77	55.84	53.91	53.85	52.97	52.79	52.75	53.00	55.60	69.73	68.50	61.87	58.57	57.52	50.58	53.85
23512	0.94 0.00	0.92 0.00	0.91 0.00	0.84 0.00	0.80 0.00	0.57 0.00	0.55 0.00	2.95 0.00	3.50 0.00	3.79 -1.48	3.69 -6.31	3.56 -7.86	3.54 -6.80	3.50 -7.57	3.29 -9.33	3.27 -9.82	3.28 -11.85	5.19 -12.64	4.80 -12.64	4.48 -9.27	3.99 -7.04	4.16 0.00	2.91 0.00	1.16 0.00
ARTHUR_KILL_3	53.41	47.48	46.64	45.53	45.84	48.99	63.05	56.17	56.40	56.35	54.22	54.11	53.27	53.04	53.03	53.28	55.92	69.89	68.76	62.20	59.00	57.79	50.82	54.43
23513	1.35 0.00	1.29 0.00	1.36 0.00	1.33 0.00	1.29 0.00	1.15 0.00	1.66 0.00	3.48 0.00	4.13 0.00	4.30 -1.48	4.00 -6.31	3.82 -7.86	3.84 -6.80	3.75 -7.57	3.57 -9.33	3.55 -9.82	3.60 -11.85	5.35 -12.64	5.06 -12.64	4.81 -9.27	4.42 -7.04	4.43 0.00	3.15 0.00	1.74 0.00
ASHOKAN____	53.26	47.30	46.41	45.31	45.57	48.80	62.80	55.27	55.25	55.30	53.55	53.65	52.72	52.53	52.70	52.98	55.80	69.50	68.54	61.75	58.39	56.72	50.01	54.06
23654	1.20 0.00	1.11 0.00	1.13 0.00	1.11 0.00	1.02 0.00	0.96 0.00	1.41 0.00	2.58 0.00	2.98 0.00	3.14 -1.59	2.85 -6.79	2.76 -8.46	2.77 -7.32	2.67 -8.14	2.53 -10.04	2.51 -10.56	2.59 -12.74	4.00 -13.60	3.88 -13.60	3.66 -9.97	3.28 -7.57	3.36 0.00	2.34 0.00	1.37 0.00
ASTORIA 5-9____	53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
23662	1.15 0.00	1.11 0.00	1.09 0.00	1.02 0.00	0.94 0.00	0.77 0.00	0.86 0.00	3.32 0.00	3.92 0.00	4.10 -1.48	4.08 -6.31	3.95 -7.86	3.96 -6.80	3.88 -7.57	3.65 -9.33	3.67 -9.82	3.56 -11.85	5.66 -12.64	5.16 -12.64	4.86 -9.27	4.28 -7.04	4.59 0.00	3.43 0.00	1.63 0.00
ASTORIA GT2____	53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
23536	1.15 0.00	1.11 0.00	1.09 0.00	1.02 0.00	0.94 0.00	0.77 0.00	0.86 0.00	3.32 0.00	3.92 0.00	4.10 -1.48	4.08 -6.31	3.95 -7.86	3.96 -6.80	3.88 -7.57	3.65 -9.33	3.67 -9.82	3.56 -11.85	5.66 -12.64	5.16 -12.64	4.86 -9.27	4.28 -7.04	4.59 0.00	3.43 0.00	1.63 0.00

ASTORIA GT3____	53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
23731	1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA GT4____	53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
23727	1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT2_1	53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
24094	1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT2_2	53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
24095	1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT2_3	53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
24096	1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT2_4	53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
24097	1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT3_1	53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
24098	1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT3_2	53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
24099	1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT3_3	53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
24100	1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT3_4	53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
24101	1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT4_1	53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
24102	1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT4_2	53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
24103	1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT4_3		53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
24104		1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT4_4		53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
24105		1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT_1		53.26	47.44	46.55	45.39	45.71	48.84	62.50	56.01	56.24	56.20	54.22	54.15	53.27	53.09	53.03	53.32	55.88	69.99	68.81	62.20	58.91	57.84	50.86	54.27
23523		1.20	1.25	1.27	1.19	1.16	1.00	1.11	3.32	3.97	4.15	4.00	3.86	3.84	3.80	3.57	3.59	3.56	5.45	5.11	4.81	4.33	4.48	3.19	1.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT_10		53.26	47.44	46.55	45.39	45.71	48.84	62.50	56.01	56.24	56.20	54.22	54.15	53.27	53.09	53.03	53.32	55.88	69.99	68.81	62.20	58.91	57.84	50.86	54.27
24110		1.20	1.25	1.27	1.19	1.16	1.00	1.11	3.32	3.97	4.15	4.00	3.86	3.84	3.80	3.57	3.59	3.56	5.45	5.11	4.81	4.33	4.48	3.19	1.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT_11		53.26	47.44	46.55	45.39	45.71	48.84	62.50	56.01	56.24	56.20	54.22	54.15	53.27	53.09	53.03	53.32	55.88	69.99	68.81	62.20	58.91	57.84	50.86	54.27
24225		1.20	1.25	1.27	1.19	1.16	1.00	1.11	3.32	3.97	4.15	4.00	3.86	3.84	3.80	3.57	3.59	3.56	5.45	5.11	4.81	4.33	4.48	3.19	1.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT_12		53.26	47.44	46.55	45.39	45.71	48.84	62.50	56.01	56.24	56.20	54.22	54.15	53.27	53.09	53.03	53.32	55.88	69.99	68.81	62.20	58.91	57.84	50.86	54.27
24226		1.20	1.25	1.27	1.19	1.16	1.00	1.11	3.32	3.97	4.15	4.00	3.86	3.84	3.80	3.57	3.59	3.56	5.45	5.11	4.81	4.33	4.48	3.19	1.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT_13		53.26	47.44	46.55	45.39	45.71	48.84	62.50	56.01	56.24	56.20	54.22	54.15	53.27	53.09	53.03	53.32	55.88	69.99	68.81	62.20	58.91	57.84	50.86	54.27
24227		1.20	1.25	1.27	1.19	1.16	1.00	1.11	3.32	3.97	4.15	4.00	3.86	3.84	3.80	3.57	3.59	3.56	5.45	5.11	4.81	4.33	4.48	3.19	1.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT_5		53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
24106		1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT_7		53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
24107		1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT_8		53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
24108		1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA_GT_9		53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32
24109		1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA__2		53.21	47.30	46.37	45.22	45.49	48.61	62.25	56.01	56.19	56.15	54.30	54.24	53.39	53.17	53.11	53.40	55.88	70.20	68.86	62.25	58.86	57.95	51.10	54.32

24149	1.15	1.11	1.09	1.02	0.94	0.77	0.86	3.32	3.92	4.10	4.08	3.95	3.96	3.88	3.65	3.67	3.56	5.66	5.16	4.86	4.28	4.59	3.43	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA___3	53.00	47.34	46.50	45.35	45.66	48.75	62.13	55.75	55.93	55.89	53.95	53.94	53.05	52.84	52.83	53.08	55.64	69.68	68.50	61.91	58.62	57.52	50.63	53.95
23516	0.94	1.15	1.22	1.15	1.11	0.91	0.74	3.06	3.66	3.84	3.73	3.65	3.62	3.55	3.37	3.35	3.32	5.14	4.80	4.52	4.04	4.16	2.96	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA___4	53.10	47.21	46.28	45.13	45.44	48.51	62.13	55.85	56.09	55.99	54.22	54.15	53.31	53.09	53.03	53.32	55.76	69.99	68.70	62.06	58.72	57.84	51.10	54.32
23517	1.04	1.02	1.00	0.93	0.89	0.67	0.74	3.16	3.82	3.94	4.00	3.86	3.88	3.80	3.57	3.59	3.44	5.45	5.00	4.67	4.14	4.48	3.43	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTORIA___5	53.26	47.44	46.55	45.39	45.71	48.84	62.50	56.01	56.24	56.20	54.22	54.15	53.27	53.09	53.03	53.32	55.88	69.99	68.81	62.20	58.91	57.84	50.86	54.27
23518	1.20	1.25	1.27	1.19	1.16	1.00	1.11	3.32	3.97	4.15	4.00	3.86	3.84	3.80	3.57	3.59	3.56	5.45	5.11	4.81	4.33	4.48	3.19	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ASTRIA 10-13___	53.26	47.44	46.55	45.39	45.71	48.84	62.50	56.01	56.24	56.20	54.22	54.15	53.27	53.09	53.03	53.32	55.88	69.99	68.81	62.20	58.91	57.84	50.86	54.27
23663	1.20	1.25	1.27	1.19	1.16	1.00	1.11	3.32	3.97	4.15	4.00	3.86	3.84	3.80	3.57	3.59	3.56	5.45	5.11	4.81	4.33	4.48	3.19	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
BARRETT 1-8___GRP4	51.30	46.84	46.09	45.48	45.49	47.70	49.25	51.86	54.78	55.03	53.25	53.22	52.37	52.13	52.03	52.36	55.23	69.89	68.86	61.96	58.43	56.67	49.96	53.43
24034	-0.16	0.65	0.81	1.28	0.94	-0.14	0.12	1.69	2.51	2.98	3.03	2.93	2.94	2.84	2.57	2.63	2.91	5.35	5.16	4.57	3.85	3.31	2.29	0.74
	0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
BARRETT 9-12___GRP3	51.30	46.84	46.09	45.48	45.49	47.70	49.25	51.86	54.78	55.03	53.25	53.22	52.37	52.13	52.03	52.36	55.23	69.89	68.86	61.96	58.43	56.67	49.96	53.43
24033	-0.16	0.65	0.81	1.28	0.94	-0.14	0.12	1.69	2.51	2.98	3.03	2.93	2.94	2.84	2.57	2.63	2.91	5.35	5.16	4.57	3.85	3.31	2.29	0.74
	0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
BARRETT_IC_1	51.30	46.84	46.09	45.48	45.49	47.70	49.25	51.86	54.78	55.03	53.25	53.22	52.37	52.13	52.03	52.36	55.23	69.89	68.86	61.96	58.43	56.67	49.96	53.43
23704	-0.16	0.65	0.81	1.28	0.94	-0.14	0.12	1.69	2.51	2.98	3.03	2.93	2.94	2.84	2.57	2.63	2.91	5.35	5.16	4.57	3.85	3.31	2.29	0.74
	0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
BARRETT_IC_10	51.30	46.84	46.09	45.48	45.49	47.70	49.25	51.86	54.78	55.03	53.25	53.22	52.37	52.13	52.03	52.36	55.23	69.89	68.86	61.96	58.43	56.67	49.96	53.43
23701	-0.16	0.65	0.81	1.28	0.94	-0.14	0.12	1.69	2.51	2.98	3.03	2.93	2.94	2.84	2.57	2.63	2.91	5.35	5.16	4.57	3.85	3.31	2.29	0.74
	0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
BARRETT_IC_11	51.30	46.84	46.09	45.48	45.49	47.70	49.25	51.86	54.78	55.03	53.25	53.22	52.37	52.13	52.03	52.36	55.23	69.89	68.86	61.96	58.43	56.67	49.96	53.43
23702	-0.16	0.65	0.81	1.28	0.94	-0.14	0.12	1.69	2.51	2.98	3.03	2.93	2.94	2.84	2.57	2.63	2.91	5.35	5.16	4.57	3.85	3.31	2.29	0.74
	0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
BARRETT_IC_12	51.30	46.84	46.09	45.48	45.49	47.70	49.25	51.86	54.78	55.03	53.25	53.22	52.37	52.13	52.03	52.36	55.23	69.89	68.86	61.96	58.43	56.67	49.96	53.43
23703	-0.16	0.65	0.81	1.28	0.94	-0.14	0.12	1.69	2.51	2.98	3.03	2.93	2.94	2.84	2.57	2.63	2.91	5.35	5.16	4.57	3.85	3.31	2.29	0.74
	0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
BARRETT_IC_2	51.30	46.84	46.09	45.48	45.49	47.70	49.25	51.86	54.78	55.03	53.25	53.22	52.37	52.13	52.03	52.36	55.23	69.89	68.86	61.96	58.43	56.67	49.96	53.43
23705	-0.16	0.65	0.81	1.28	0.94	-0.14	0.12	1.69	2.51	2.98	3.03	2.93	2.94	2.84	2.57	2.63	2.91	5.35	5.16	4.57	3.85	3.31	2.29	0.74
	0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00

BARRETT_IC_3	51.30	46.84	46.09	45.48	45.49	47.70	49.25	51.86	54.78	55.03	53.25	53.22	52.37	52.13	52.03	52.36	55.23	69.89	68.86	61.96	58.43	56.67	49.96	53.43
23706	-0.16	0.65	0.81	1.28	0.94	-0.14	0.12	1.69	2.51	2.98	3.03	2.93	2.94	2.84	2.57	2.63	2.91	5.35	5.16	4.57	3.85	3.31	2.29	0.74
	0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
BARRETT_IC_4	51.30	46.84	46.09	45.48	45.49	47.70	49.25	51.86	54.78	55.03	53.25	53.22	52.37	52.13	52.03	52.36	55.23	69.89	68.86	61.96	58.43	56.67	49.96	53.43
23707	-0.16	0.65	0.81	1.28	0.94	-0.14	0.12	1.69	2.51	2.98	3.03	2.93	2.94	2.84	2.57	2.63	2.91	5.35	5.16	4.57	3.85	3.31	2.29	0.74
	0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
BARRETT_IC_5	51.30	46.84	46.09	45.48	45.49	47.70	49.25	51.86	54.78	55.03	53.25	53.22	52.37	52.13	52.03	52.36	55.23	69.89	68.86	61.96	58.43	56.67	49.96	53.43
23708	-0.16	0.65	0.81	1.28	0.94	-0.14	0.12	1.69	2.51	2.98	3.03	2.93	2.94	2.84	2.57	2.63	2.91	5.35	5.16	4.57	3.85	3.31	2.29	0.74
	0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
BARRETT_IC_6	51.30	46.84	46.09	45.48	45.49	47.70	49.25	51.86	54.78	55.03	53.25	53.22	52.37	52.13	52.03	52.36	55.23	69.89	68.86	61.96	58.43	56.67	49.96	53.43
23709	-0.16	0.65	0.81	1.28	0.94	-0.14	0.12	1.69	2.51	2.98	3.03	2.93	2.94	2.84	2.57	2.63	2.91	5.35	5.16	4.57	3.85	3.31	2.29	0.74
	0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
BARRETT_IC_7	51.30	46.84	46.09	45.48	45.49	47.70	49.25	51.86	54.78	55.03	53.25	53.22	52.37	52.13	52.03	52.36	55.23	69.89	68.86	61.96	58.43	56.67	49.96	53.43
23710	-0.16	0.65	0.81	1.28	0.94	-0.14	0.12	1.69	2.51	2.98	3.03	2.93	2.94	2.84	2.57	2.63	2.91	5.35	5.16	4.57	3.85	3.31	2.29	0.74
	0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
BARRETT_IC_8	51.30	46.84	46.09	45.48	45.49	47.70	49.25	51.86	54.78	55.03	53.25	53.22	52.37	52.13	52.03	52.36	55.23	69.89	68.86	61.96	58.43	56.67	49.96	53.43
23711	-0.16	0.65	0.81	1.28	0.94	-0.14	0.12	1.69	2.51	2.98	3.03	2.93	2.94	2.84	2.57	2.63	2.91	5.35	5.16	4.57	3.85	3.31	2.29	0.74
	0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
BARRETT_IC_9	51.30	46.84	46.09	45.48	45.49	47.70	49.25	51.86	54.78	55.03	53.25	53.22	52.37	52.13	52.03	52.36	55.23	69.89	68.86	61.96	58.43	56.67	49.96	53.43
23700	-0.16	0.65	0.81	1.28	0.94	-0.14	0.12	1.69	2.51	2.98	3.03	2.93	2.94	2.84	2.57	2.63	2.91	5.35	5.16	4.57	3.85	3.31	2.29	0.74
	0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
BARRETT___1	51.30	46.84	46.09	45.48	45.49	47.70	49.25	51.86	54.78	55.03	53.25	53.22	52.37	52.13	52.03	52.36	55.23	69.89	68.86	61.96	58.43	56.67	49.96	53.43
23545	-0.16	0.65	0.81	1.28	0.94	-0.14	0.12	1.69	2.51	2.98	3.03	2.93	2.94	2.84	2.57	2.63	2.91	5.35	5.16	4.57	3.85	3.31	2.29	0.74
	0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
BARRETT___2	50.99	46.70	45.96	45.39	45.40	47.55	49.01	51.54	54.47	54.68	52.94	52.92	52.07	51.83	51.79	52.08	54.99	69.57	68.50	61.67	58.15	56.35	49.86	53.43
23546	-0.47	0.51	0.68	1.19	0.85	-0.29	-0.12	1.37	2.20	2.63	2.72	2.63	2.64	2.54	2.33	2.35	2.67	5.03	4.80	4.28	3.57	2.99	2.19	0.74
	0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
BEAVER RIVER___HYD	52.74	46.70	45.69	44.60	45.08	48.84	63.17	53.74	52.53	50.81	44.28	42.74	42.79	41.90	40.33	40.08	40.41	52.18	51.34	48.23	47.46	52.99	47.48	52.95
24048	0.68	0.51	0.41	0.40	0.53	1.00	1.78	1.05	0.26	0.20	0.18	0.08	-0.04	-0.04	-0.08	-0.12	-0.32	0.00	0.00	-0.10	-0.24	-0.37	-0.19	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.19	-0.23	-0.20	-0.22	-0.28	-0.29	-0.26	-0.28	-0.28	-0.21	-0.16	0.00	0.00	0.00
BEEBEE_GT_13	51.70	45.64	44.51	43.36	43.84	47.84	62.80	52.11	52.06	51.30	45.15	43.91	43.91	43.07	41.82	41.78	42.17	53.80	53.20	49.84	48.14	52.35	46.86	52.37
23619	-0.36	-0.55	-0.77	-0.84	-0.71	0.00	1.41	-0.58	-0.21	0.56	0.53	0.59	0.51	0.50	0.64	0.76	0.36	0.47	0.71	0.67	-0.19	-1.01	-0.81	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.71	-0.89	-0.77	-0.85	-1.05	-1.11	-1.34	-1.43	-1.43	-1.05	-0.79	0.00	0.00	0.00
BETHLEHEM___STEEL	48.57	42.91	41.75	40.66	41.08	44.78	58.32	46.79	46.78	46.65	41.16	40.17	40.15	39.48	38.65	38.60	38.79	47.58	47.35	44.41	43.31	46.69	42.66	48.84
23779	-3.49	-3.28	-3.53	-3.54	-3.47	-3.06	-3.07	-5.90	-5.49	-4.15	-3.73	-3.48	-3.54	-3.42	-2.93	-2.83	-3.52	-6.28	-5.67	-5.15	-5.32	-6.67	-5.01	-3.85

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.98	-1.22	-1.06	-1.18	-1.45	-1.52	-1.84	-1.96	-1.96	-1.44	-1.09	0.00	0.00	0.00
BINGHAMTON___COGEN	50.81	45.13	44.19	43.14	43.48	46.74	60.28	51.79	51.80	50.86	45.91	44.95	44.78	44.13	43.20	43.18	44.21	55.39	54.66	50.74	49.34	52.45	46.76	51.64	
23790	-1.25	-1.06	-1.09	-1.06	-1.07	-1.10	-1.11	-0.90	-0.47	-0.20	-0.09	-0.08	-0.09	-0.08	0.00	0.04	-0.16	-0.67	-0.56	-0.43	-0.52	-0.91	-0.91	-1.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-2.09	-2.60	-2.24	-2.49	-3.07	-3.23	-3.90	-4.16	-4.16	-3.05	-2.32	0.00	0.00	0.00	
BLACK RIVER___HYD	52.58	46.51	45.55	44.47	44.91	48.75	63.23	53.80	52.95	51.30	44.80	43.29	43.31	42.39	40.82	40.63	41.13	52.86	52.06	48.86	48.10	53.36	47.77	53.06	
24047	0.52	0.32	0.27	0.27	0.36	0.91	1.84	1.11	0.68	0.66	0.61	0.51	0.38	0.33	0.28	0.28	0.20	0.47	0.51	0.38	0.29	0.00	0.10	0.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.28	-0.35	-0.30	-0.34	-0.41	-0.44	-0.46	-0.49	-0.49	-0.36	-0.27	0.00	0.00	0.00	
BOWLINE___1	52.84	46.93	46.09	45.00	45.31	48.46	62.31	55.22	55.30	55.21	53.07	53.01	52.14	51.92	51.91	52.18	54.76	68.31	67.30	60.89	57.75	56.67	49.96	53.74	
23526	0.78	0.74	0.81	0.80	0.76	0.62	0.92	2.53	3.03	3.19	2.99	2.89	2.86	2.80	2.65	2.67	2.71	4.05	3.88	3.71	3.33	3.31	2.29	1.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-6.17	-7.69	-6.65	-7.40	-9.13	-9.60	-11.58	-12.36	-12.36	-9.06	-6.88	0.00	0.00	0.00	
BOWLINE___2	52.84	46.93	46.09	45.04	45.31	48.46	62.37	55.22	55.30	55.21	53.07	53.01	52.14	51.92	51.91	52.18	54.76	68.31	67.30	60.89	57.75	56.67	49.96	53.74	
23595	0.78	0.74	0.81	0.84	0.76	0.62	0.98	2.53	3.03	3.19	2.99	2.89	2.86	2.80	2.65	2.67	2.71	4.05	3.88	3.71	3.33	3.31	2.29	1.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-6.17	-7.69	-6.65	-7.40	-9.13	-9.60	-11.58	-12.36	-12.36	-9.06	-6.88	0.00	0.00	0.00	
BROOKLYN_NAVY_YARD	53.41	47.44	46.59	45.48	45.80	48.99	63.05	56.27	56.50	56.45	54.30	54.24	53.35	53.17	53.11	53.40	56.04	70.04	68.91	62.30	59.05	57.90	50.86	54.38	
23515	1.35	1.25	1.31	1.28	1.25	1.15	1.66	3.58	4.23	4.40	4.08	3.95	3.92	3.88	3.65	3.67	3.72	5.50	5.21	4.91	4.47	4.54	3.19	1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00	
BURROWS___LYONSDAL	53.52	47.39	46.46	45.31	45.75	49.37	63.78	54.59	54.52	52.80	45.80	44.21	44.38	43.43	41.78	41.55	42.13	54.18	53.36	50.24	49.49	55.39	49.34	54.43	
23803	1.46	1.20	1.18	1.11	1.20	1.53	2.39	1.90	2.25	2.23	1.89	1.78	1.75	1.71	1.65	1.64	1.66	2.28	2.30	2.12	1.95	2.03	1.67	1.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CARR STREET_E_SYR	51.49	45.77	44.83	43.76	44.10	47.31	61.08	52.01	51.64	50.34	44.30	42.95	43.07	42.22	40.83	40.65	41.26	52.38	51.65	48.46	47.75	52.51	47.05	52.22	
24060	-0.57	-0.42	-0.45	-0.44	-0.45	-0.53	-0.31	-0.68	-0.63	-0.35	-0.13	-0.13	-0.13	-0.13	-0.08	-0.08	-0.20	-0.57	-0.46	-0.43	-0.38	-0.85	-0.62	-0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.52	-0.65	-0.57	-0.63	-0.78	-0.82	-0.99	-1.05	-1.05	-0.77	-0.59	0.00	0.00	0.00	
CARTHAGE___PAPER	52.68	46.61	45.64	44.51	45.00	48.80	63.23	53.80	52.74	51.09	44.55	43.04	43.08	42.20	40.63	40.39	40.85	52.60	51.76	48.59	47.84	53.20	47.67	53.01	
23857	0.62	0.42	0.36	0.31	0.45	0.96	1.84	1.11	0.47	0.46	0.40	0.30	0.17	0.17	0.12	0.08	-0.04	0.26	0.26	0.14	0.05	-0.16	0.00	0.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.24	-0.31	-0.28	-0.31	-0.38	-0.40	-0.42	-0.44	-0.44	-0.33	-0.25	0.00	0.00	0.00	
CH_MISC_IPPS	52.22	46.33	45.51	44.42	44.73	47.84	61.57	54.48	54.57	54.56	52.69	52.72	51.84	51.67	51.76	52.03	54.72	68.14	67.20	60.63	57.49	56.03	49.34	53.11	
23765	0.16	0.14	0.23	0.22	0.18	0.00	0.18	1.79	2.30	2.48	2.33	2.25	2.26	2.21	2.09	2.08	2.14	3.32	3.22	3.03	2.76	2.67	1.67	0.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-6.45	-8.04	-6.95	-7.74	-9.54	-10.04	-12.11	-12.92	-12.92	-9.48	-7.19	0.00	0.00	0.00	
CH_RES_BVR_FALLS	52.11	46.24	45.28	44.20	44.55	47.89	61.27	52.43	51.90	50.11	43.25	41.73	41.96	41.02	39.37	39.11	39.63	51.03	50.19	47.36	46.87	53.09	47.53	52.80	
23983	0.05	0.05	0.00	0.00	0.00	0.05	-0.12	-0.26	-0.37	-0.40	-0.40	-0.38	-0.38	-0.38	-0.36	-0.40	-0.36	-0.36	-0.36	-0.38	-0.38	-0.27	-0.14	0.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.26	0.32	0.29	0.32	0.40	0.40	0.48	0.51	0.51	0.38	0.29	0.00	0.00	0.00	
CH_RES_NIAGARA	49.04	43.33	42.11	40.97	41.39	45.21	59.00	46.37	46.31	46.33	40.80	39.80	39.80	39.11	38.31	38.30	38.31	46.85	46.68	43.78	42.77	46.32	42.57	49.21	
23895	-3.02	-2.86	-3.17	-3.23	-3.16	-2.63	-2.39	-6.32	-5.96	-4.45	-4.00	-3.73	-3.79	-3.67	-3.13	-2.99	-3.80	-6.80	-6.13	-5.63	-5.75	-7.04	-5.10	-3.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.89	-1.10	-0.96	-1.06	-1.31	-1.38	-1.64	-1.75	-1.75	-1.29	-0.98	0.00	0.00	0.00	
CH_RES_SYRACUSE	51.64	46.01	45.10	43.98	44.37	47.60	61.51	52.53	52.27	50.96	44.84	43.54	43.74	42.89	41.49	41.36	41.83	53.35	52.61	49.33	48.34	53.15	47.38	52.43	



23985	-0.42	-0.18	-0.18	-0.22	-0.18	-0.24	0.12	-0.16	0.00	0.25	0.35	0.38	0.47	0.46	0.48	0.52	0.24	0.26	0.36	0.34	0.14	-0.21	-0.29	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.58	-0.73	-0.64	-0.71	-0.88	-0.93	-1.12	-1.19	-1.19	-0.87	-0.66	0.00	0.00	0.00
CORNELL____	51.38	45.54	44.56	43.45	43.84	47.46	61.82	52.48	52.37	51.38	45.59	44.35	44.43	43.80	42.52	42.30	43.01	54.62	53.92	50.42	49.03	53.15	47.34	52.43
23752	-0.68	-0.65	-0.72	-0.75	-0.71	-0.38	0.43	-0.21	0.10	0.56	0.48	0.42	0.64	0.79	0.80	0.72	0.53	0.57	0.71	0.72	0.29	-0.21	-0.33	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.20	-1.50	-1.16	-1.29	-1.59	-1.67	-2.01	-2.15	-2.15	-1.58	-1.20	0.00	0.00	0.00
COXSACKIE__GT	53.15	47.21	46.28	45.17	45.53	48.75	62.68	55.06	54.99	54.99	53.42	53.59	52.62	52.51	52.75	53.05	55.94	69.31	68.42	61.60	58.21	56.35	49.72	53.85
23611	1.09	1.02	1.00	0.97	0.98	0.91	1.29	2.37	2.72	2.78	2.50	2.42	2.43	2.38	2.25	2.23	2.31	3.37	3.32	3.18	2.85	2.99	2.05	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	-7.01	-8.74	-7.56	-8.41	-10.37	-10.91	-13.16	-14.04	-14.04	-10.30	-7.82	0.00	0.00	0.00
CRESCENT__HYD	53.41	47.48	46.55	45.48	45.84	49.18	62.86	55.32	55.14	55.20	54.20	54.59	53.43	53.43	53.94	54.27	57.48	70.15	69.37	62.20	58.79	56.13	49.72	53.95
24018	1.35	1.29	1.27	1.28	1.29	1.34	1.47	2.63	2.87	2.78	2.37	2.29	2.26	2.21	2.09	2.04	2.14	2.39	2.45	2.45	2.42	2.77	2.05	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-7.92	-9.87	-8.54	-9.50	-11.72	-12.32	-14.87	-15.86	-15.86	-11.63	-8.83	0.00	0.00	0.00
DANSKAMMER__1	52.22	46.33	45.51	44.42	44.73	47.84	61.57	54.48	54.57	54.56	52.69	52.72	51.84	51.67	51.76	52.03	54.72	68.14	67.20	60.63	57.49	56.03	49.34	53.11
23586	0.16	0.14	0.23	0.22	0.18	0.00	0.18	1.79	2.30	2.48	2.33	2.25	2.26	2.21	2.09	2.08	2.14	3.32	3.22	3.03	2.76	2.67	1.67	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-6.45	-8.04	-6.95	-7.74	-9.54	-10.04	-12.11	-12.92	-12.92	-9.48	-7.19	0.00	0.00	0.00
DANSKAMMER__2	52.22	46.33	45.51	44.42	44.73	47.84	61.57	54.48	54.57	54.56	52.69	52.72	51.84	51.67	51.76	52.03	54.72	68.14	67.20	60.63	57.49	56.03	49.34	53.11
23589	0.16	0.14	0.23	0.22	0.18	0.00	0.18	1.79	2.30	2.48	2.33	2.25	2.26	2.21	2.09	2.08	2.14	3.32	3.22	3.03	2.76	2.67	1.67	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-6.45	-8.04	-6.95	-7.74	-9.54	-10.04	-12.11	-12.92	-12.92	-9.48	-7.19	0.00	0.00	0.00
DANSKAMMER__3	52.01	46.19	45.33	44.29	44.55	47.70	61.33	54.32	54.36	54.36	52.56	52.55	51.67	51.50	51.60	51.87	54.56	67.99	66.99	60.44	57.30	55.81	49.15	52.90
23590	-0.05	0.00	0.05	0.09	0.00	-0.14	-0.06	1.63	2.09	2.28	2.20	2.08	2.09	2.04	1.93	1.92	1.98	3.17	3.01	2.84	2.57	2.45	1.48	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-6.45	-8.04	-6.95	-7.74	-9.54	-10.04	-12.11	-12.92	-12.92	-9.48	-7.19	0.00	0.00	0.00
DANSKAMMER__4	52.01	46.14	45.28	44.24	44.55	47.65	61.27	54.27	54.36	54.36	52.51	52.55	51.67	51.50	51.56	51.87	54.56	67.93	66.94	60.39	57.25	55.76	49.15	52.90
23591	-0.05	-0.05	0.00	0.04	0.00	-0.19	-0.12	1.58	2.09	2.28	2.15	2.08	2.09	2.04	1.89	1.92	1.98	3.11	2.96	2.79	2.52	2.40	1.48	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-6.45	-8.04	-6.95	-7.74	-9.54	-10.04	-12.11	-12.92	-12.92	-9.48	-7.19	0.00	0.00	0.00
DANSKAMMER__DIESEL	52.22	46.33	45.51	44.42	44.73	47.84	61.57	54.48	54.57	54.56	52.69	52.72	51.84	51.67	51.76	52.03	54.72	68.14	67.20	60.63	57.49	56.03	49.34	53.11
23592	0.16	0.14	0.23	0.22	0.18	0.00	0.18	1.79	2.30	2.48	2.33	2.25	2.26	2.21	2.09	2.08	2.14	3.32	3.22	3.03	2.76	2.67	1.67	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-6.45	-8.04	-6.95	-7.74	-9.54	-10.04	-12.11	-12.92	-12.92	-9.48	-7.19	0.00	0.00	0.00
DASHVILLE__HYD	53.00	46.98	46.09	45.04	45.31	48.51	62.43	55.27	55.30	55.33	53.39	53.40	52.52	52.34	52.41	52.71	55.40	69.09	68.13	61.45	58.24	56.83	50.05	53.90
23610	0.94	0.79	0.81	0.84	0.76	0.67	1.04	2.58	3.03	3.24	2.99	2.89	2.90	2.84	2.69	2.71	2.75	4.20	4.08	3.80	3.47	3.47	2.38	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-6.49	-8.08	-6.99	-7.78	-9.59	-10.09	-12.18	-12.99	-12.99	-9.53	-7.23	0.00	0.00	0.00
DOGLEVILLE__HYD	55.39	49.05	48.04	46.90	47.31	51.09	66.24	56.69	56.40	54.62	47.38	45.78	45.96	44.97	43.22	43.02	43.71	56.73	55.81	52.55	51.53	57.26	51.01	56.17
23807	3.33	2.86	2.76	2.70	2.76	3.25	4.85	4.00	4.13	4.05	3.47	3.35	3.33	3.25	3.09	3.11	3.24	4.83	4.75	4.43	3.99	3.90	3.34	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__1	46.07	40.79	39.80	38.76	39.11	42.53	55.19	45.42	45.42	45.21	40.10	39.13	39.07	38.43	37.63	37.59	37.87	46.16	45.91	43.12	42.15	45.25	41.04	46.47
23563	-5.99	-5.40	-5.48	-5.44	-5.44	-5.31	-6.20	-7.27	-6.85	-5.61	-4.87	-4.62	-4.69	-4.55	-4.05	-3.95	-4.57	-7.84	-7.25	-6.54	-6.56	-8.11	-6.63	-6.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.06	-1.32	-1.13	-1.26	-1.55	-1.63	-1.97	-2.10	-2.10	-1.54	-1.17	0.00	0.00	0.00



DUNKIRK___2	46.07	40.79	39.80	38.76	39.11	42.53	55.19	45.42	45.42	45.21	40.10	39.13	39.07	38.43	37.63	37.59	37.87	46.16	45.91	43.12	42.15	45.25	41.04	46.47
23564	-5.99	-5.40	-5.48	-5.44	-5.44	-5.31	-6.20	-7.27	-6.85	-5.61	-4.87	-4.62	-4.69	-4.55	-4.05	-3.95	-4.57	-7.84	-7.25	-6.54	-6.56	-8.11	-6.63	-6.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.06	-1.32	-1.13	-1.26	-1.55	-1.63	-1.97	-2.10	-2.10	-1.54	-1.17	0.00	0.00	0.00
DUNKIRK___3	46.70	41.34	40.30	39.25	39.60	43.10	55.93	45.84	45.89	45.61	40.46	39.53	39.42	38.78	37.97	37.93	38.21	46.76	46.50	43.62	42.54	45.73	41.52	47.05
23565	-5.36	-4.85	-4.98	-4.95	-4.95	-4.74	-5.46	-6.85	-6.38	-5.21	-4.52	-4.24	-4.35	-4.21	-3.73	-3.63	-4.25	-7.27	-6.69	-6.06	-6.18	-7.63	-6.15	-5.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.07	-1.34	-1.14	-1.27	-1.57	-1.65	-1.99	-2.13	-2.13	-1.56	-1.18	0.00	0.00	0.00
DUNKIRK___4	46.70	41.34	40.30	39.25	39.60	43.10	55.93	45.84	45.89	45.61	40.46	39.53	39.42	38.78	37.97	37.93	38.21	46.76	46.50	43.62	42.54	45.73	41.52	47.05
23566	-5.36	-4.85	-4.98	-4.95	-4.95	-4.74	-5.46	-6.85	-6.38	-5.21	-4.52	-4.24	-4.35	-4.21	-3.73	-3.63	-4.25	-7.27	-6.69	-6.06	-6.18	-7.63	-6.15	-5.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.07	-1.34	-1.14	-1.27	-1.57	-1.65	-1.99	-2.13	-2.13	-1.56	-1.18	0.00	0.00	0.00
EAST HAMPTON___GT	52.81	47.95	47.14	46.63	46.60	49.08	51.22	53.97	57.24	57.61	55.62	55.51	54.63	54.30	54.12	54.48	57.58	73.78	72.79	65.47	61.38	59.39	51.53	54.48
23717	1.35	1.76	1.86	2.43	2.05	1.24	2.03	3.79	4.97	5.56	5.40	5.22	5.20	5.01	4.66	4.75	5.26	9.24	9.09	8.08	6.80	6.03	3.86	1.79
	0.60	0.00	0.00	0.00	0.00	0.00	12.20	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
EAST RIVER___6	53.41	47.44	46.59	45.48	45.80	48.94	62.99	56.17	56.40	56.35	54.22	54.15	53.27	53.09	53.03	53.32	55.96	69.94	68.81	62.20	58.95	57.79	50.82	54.38
23660	1.35	1.25	1.31	1.28	1.25	1.10	1.60	3.48	4.13	4.30	4.00	3.86	3.84	3.80	3.57	3.59	3.64	5.40	5.11	4.81	4.37	4.43	3.15	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
EAST RIVER___7	53.41	47.44	46.59	45.48	45.80	48.94	62.99	56.17	56.40	56.35	54.22	54.15	53.27	53.09	53.03	53.32	55.96	69.94	68.81	62.20	58.95	57.79	50.82	54.38
23524	1.35	1.25	1.31	1.28	1.25	1.10	1.60	3.48	4.13	4.30	4.00	3.86	3.84	3.80	3.57	3.59	3.64	5.40	5.11	4.81	4.37	4.43	3.15	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
EAST_HAMPTON___DIESEL	52.81	47.95	47.14	46.63	46.60	49.08	51.22	53.97	57.24	57.61	55.62	55.51	54.63	54.30	54.12	54.48	57.58	73.78	72.79	65.47	61.38	59.39	51.53	54.48
23722	1.35	1.76	1.86	2.43	2.05	1.24	2.03	3.79	4.97	5.56	5.40	5.22	5.20	5.01	4.66	4.75	5.26	9.24	9.09	8.08	6.80	6.03	3.86	1.79
	0.60	0.00	0.00	0.00	0.00	0.00	12.20	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
E_CANADA_CAP_HY	51.54	45.77	44.87	43.80	44.15	47.27	60.41	54.01	53.84	54.54	55.40	56.35	54.82	55.11	56.31	56.80	60.53	72.07	71.28	63.01	58.55	54.75	47.53	52.06
24051	-0.52	-0.42	-0.41	-0.40	-0.40	-0.57	-0.98	1.32	1.57	1.62	1.45	1.40	1.36	1.34	1.32	1.28	1.21	0.05	0.10	0.14	-0.19	1.39	-0.14	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.35	-10.04	-12.52	-10.83	-12.05	-14.86	-15.61	-18.85	-20.12	-20.12	-14.75	-11.20	0.00	0.00	0.00
E_CANADA_MHWK_HY	55.39	49.05	48.04	46.90	47.31	51.09	66.24	56.69	56.40	54.62	47.38	45.78	45.96	44.97	43.22	43.02	43.71	56.73	55.81	52.55	51.53	57.26	51.01	56.17
24050	3.33	2.86	2.76	2.70	2.76	3.25	4.85	4.00	4.13	4.05	3.47	3.35	3.33	3.25	3.09	3.11	3.24	4.83	4.75	4.43	3.99	3.90	3.34	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL___LBMP	53.05	47.11	46.23	45.17	45.49	48.65	62.50	55.32	55.35	55.31	53.29	53.29	52.42	52.23	52.28	52.52	55.22	68.70	67.69	61.12	58.00	56.72	50.01	53.90
23776	0.99	0.92	0.95	0.97	0.94	0.81	1.11	2.63	3.08	3.24	2.99	2.89	2.90	2.84	2.69	2.67	2.75	4.00	3.83	3.61	3.33	3.36	2.34	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-6.39	-7.97	-6.89	-7.67	-9.46	-9.94	-12.00	-12.80	-12.80	-9.39	-7.13	0.00	0.00	0.00
FAR ROCKAWAY___4	52.16	47.44	46.64	46.10	46.11	48.46	51.77	52.78	55.46	55.69	53.95	53.90	53.22	52.96	52.67	53.00	55.80	70.56	69.52	62.59	59.10	57.36	50.82	54.48
23548	0.62	1.25	1.36	1.90	1.56	0.62	0.98	2.27	3.19	3.64	3.73	3.61	3.79	3.67	3.21	3.27	3.48	6.02	5.82	5.20	4.52	4.00	3.15	1.79
	0.52	0.00	0.00	0.00	0.00	0.00	10.60	2.18	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
FIBERTEK___ENERGY	51.64	46.01	45.10	43.98	44.37	47.60	61.51	52.53	52.27	50.96	44.84	43.54	43.74	42.89	41.49	41.36	41.83	53.35	52.61	49.33	48.34	53.15	47.38	52.43
23856	-0.42	-0.18	-0.18	-0.22	-0.18	-0.24	0.12	-0.16	0.00	0.25	0.35	0.38	0.47	0.46	0.48	0.52	0.24	0.26	0.36	0.34	0.14	-0.21	-0.29	-0.26

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.58	-0.73	-0.64	-0.71	-0.88	-0.93	-1.12	-1.19	-1.19	-0.87	-0.66	0.00	0.00	0.00
FITZPATRICK____	51.23	45.45	44.51	43.45	43.79	47.12	60.71	51.85	51.49	50.09	43.79	42.41	42.55	41.69	40.26	40.07	40.62	51.79	51.01	47.93	47.18	52.35	46.76	51.79	
23598	-0.83	-0.74	-0.77	-0.75	-0.76	-0.72	-0.68	-0.84	-0.78	-0.56	-0.48	-0.47	-0.47	-0.46	-0.40	-0.40	-0.53	-0.83	-0.77	-0.72	-0.76	-1.01	-0.91	-0.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.36	-0.45	-0.39	-0.43	-0.53	-0.56	-0.68	-0.72	-0.72	-0.53	-0.40	0.00	0.00	0.00
FORT ORANGE____	52.74	46.88	46.00	44.95	45.26	48.51	62.00	54.43	54.26	54.40	53.45	53.82	52.77	52.76	53.16	53.56	56.67	69.28	68.46	61.42	58.08	55.39	49.00	53.11	
23900	0.68	0.69	0.72	0.75	0.71	0.67	0.61	1.74	1.99	2.02	1.80	1.74	1.79	1.75	1.57	1.60	1.66	1.87	1.89	1.92	1.90	2.03	1.33	0.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-7.74	-9.65	-8.35	-9.29	-11.46	-12.05	-14.54	-15.51	-15.51	-11.38	-8.64	0.00	0.00	0.00
FORT_DRUM_COGEN	52.48	46.47	45.46	44.38	44.86	48.65	63.11	53.69	52.79	51.19	44.66	43.18	43.18	42.25	40.69	40.49	40.99	52.68	51.89	48.70	47.94	53.25	47.67	52.95	
23780	0.42	0.28	0.18	0.18	0.31	0.81	1.72	1.00	0.52	0.56	0.48	0.42	0.26	0.21	0.16	0.16	0.08	0.31	0.36	0.24	0.14	-0.11	0.00	0.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.27	-0.33	-0.29	-0.32	-0.40	-0.42	-0.44	-0.47	-0.47	-0.34	-0.26	0.00	0.00	0.00
FRANKLIN_FALL_HYD	52.37	46.37	45.46	44.33	44.73	48.13	61.14	52.27	51.59	49.49	42.66	41.15	41.39	40.46	38.80	38.47	39.03	50.39	49.52	46.70	46.31	52.67	47.38	53.11	
24054	0.31	0.18	0.18	0.13	0.18	0.29	-0.25	-0.42	-0.68	-1.01	-0.97	-0.93	-0.94	-0.92	-0.92	-1.00	-1.05	-1.09	-1.12	-1.11	-1.00	-0.69	-0.29	0.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.28	0.35	0.30	0.34	0.41	0.44	0.39	0.42	0.42	0.31	0.23	0.00	0.00	0.00	
FULTON COGEN____	51.90	46.05	45.10	44.02	44.37	47.79	61.76	52.74	52.48	51.08	44.83	43.45	43.58	42.71	41.24	41.09	41.69	53.33	52.58	49.35	48.31	53.36	47.57	52.58	
23766	-0.16	-0.14	-0.18	-0.18	-0.18	-0.05	0.37	0.05	0.21	0.40	0.44	0.42	0.43	0.42	0.40	0.44	0.32	0.47	0.56	0.53	0.24	0.00	-0.10	-0.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.48	-0.60	-0.52	-0.57	-0.71	-0.74	-0.90	-0.96	-0.96	-0.70	-0.53	0.00	0.00	0.00	
GARDENVILLE____LBMP	48.42	42.77	41.66	40.53	40.94	44.63	58.14	46.63	46.62	46.50	41.07	40.09	40.05	39.33	38.55	38.51	38.65	47.40	47.18	44.29	43.15	46.58	42.52	48.69	
24039	-3.64	-3.42	-3.62	-3.67	-3.61	-3.21	-3.25	-6.06	-5.65	-4.30	-3.82	-3.56	-3.62	-3.55	-3.01	-2.91	-3.64	-6.44	-5.82	-5.25	-5.47	-6.78	-5.15	-4.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.98	-1.22	-1.04	-1.16	-1.43	-1.51	-1.82	-1.94	-1.94	-1.42	-1.08	0.00	0.00	0.00
GENERAL____MILLS	48.57	42.91	41.75	40.66	41.08	44.78	58.32	46.79	46.78	46.65	41.16	40.17	40.15	39.48	38.65	38.60	38.79	47.58	47.35	44.41	43.31	46.69	42.66	48.84	
23808	-3.49	-3.28	-3.53	-3.54	-3.47	-3.06	-3.07	-5.90	-5.49	-4.15	-3.73	-3.48	-3.54	-3.42	-2.93	-2.83	-3.52	-6.28	-5.67	-5.15	-5.32	-6.67	-5.01	-3.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.98	-1.22	-1.06	-1.18	-1.45	-1.52	-1.84	-1.96	-1.96	-1.44	-1.09	0.00	0.00	0.00
GILBOA____1	52.63	46.74	45.82	44.77	45.08	48.17	61.88	54.06	53.89	53.73	51.63	51.61	50.77	50.58	50.61	50.88	53.37	65.64	64.78	58.48	55.90	55.01	48.81	53.16	
23756	0.57	0.55	0.54	0.57	0.53	0.33	0.49	1.37	1.62	1.72	1.58	1.53	1.53	1.50	1.40	1.44	1.38	1.45	1.43	1.35	1.52	1.65	1.14	0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-6.14	-7.65	-6.61	-7.36	-9.08	-9.53	-11.52	-12.29	-12.29	-9.01	-6.84	0.00	0.00	0.00	
GILBOA____2	52.63	46.74	45.82	44.77	45.08	48.17	61.88	54.06	53.89	53.73	51.63	51.61	50.77	50.58	50.61	50.88	53.37	65.80	64.93	58.67	55.90	55.01	48.81	53.16	
23757	0.57	0.55	0.54	0.57	0.53	0.33	0.49	1.37	1.62	1.72	1.58	1.53	1.53	1.50	1.40	1.44	1.38	1.61	1.58	1.54	1.52	1.65	1.14	0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-6.14	-7.65	-6.61	-7.36	-9.08	-9.53	-11.52	-12.29	-12.29	-9.01	-6.84	0.00	0.00	0.00	
GILBOA____3	52.84	46.93	46.05	44.95	45.31	48.17	61.88	54.06	53.89	53.73	51.63	51.61	50.77	50.58	50.61	50.88	53.20	65.64	64.78	58.48	55.76	55.01	48.81	53.16	
23758	0.78	0.74	0.77	0.75	0.76	0.33	0.49	1.37	1.62	1.72	1.58	1.53	1.53	1.50	1.40	1.44	1.21	1.45	1.43	1.35	1.38	1.65	1.14	0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-6.14	-7.65	-6.61	-7.36	-9.08	-9.53	-11.52	-12.29	-12.29	-9.01	-6.84	0.00	0.00	0.00
GILBOA____4	52.63	46.74	45.82	44.77	45.08	48.17	61.88	54.06	53.89	53.73	51.63	51.61	50.77	50.58	50.61	50.88	53.37	65.80	64.93	58.67	55.90	55.01	48.81	53.16	
23759	0.57	0.55	0.54	0.57	0.53	0.33	0.49	1.37	1.62	1.72	1.58	1.53	1.53	1.50	1.40	1.44	1.38	1.61	1.58	1.54	1.52	1.65	1.14	0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-6.14	-7.65	-6.61	-7.36	-9.08	-9.53	-11.52	-12.29	-12.29	-9.01	-6.84	0.00	0.00	0.00
GILBOA____	52.63	46.74	45.82	44.77	45.08	48.17	61.88	54.06	53.89	53.73	51.63	51.61	50.77	50.58	50.61	50.88	53.37	65.80	64.93	58.67	55.90	55.01	48.81	53.16	

23599	0.57	0.55	0.54	0.57	0.53	0.33	0.49	1.37	1.62	1.72	1.58	1.53	1.53	1.50	1.40	1.44	1.38	1.61	1.58	1.54	1.52	1.65	1.14	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-6.14	-7.65	-6.61	-7.36	-9.08	-9.53	-11.52	-12.29	-12.29	-9.01	-6.84	0.00	0.00	0.00
GINNA____	47.11	41.66	40.66	39.60	40.01	43.53	56.85	47.16	46.99	46.23	40.70	39.61	39.59	38.85	37.76	37.69	38.10	47.80	47.25	44.24	43.52	47.44	42.57	47.68
23603	-4.95	-4.53	-4.62	-4.60	-4.54	-4.31	-4.54	-5.53	-5.28	-4.50	-3.91	-3.69	-3.79	-3.71	-3.41	-3.31	-3.68	-5.50	-5.21	-4.91	-4.80	-5.92	-5.10	-5.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.70	-0.87	-0.75	-0.84	-1.04	-1.09	-1.31	-1.40	-1.40	-1.03	-0.78	0.00	0.00	0.00
GLEN PARK____	52.84	46.74	45.78	44.64	45.13	48.94	63.66	54.11	53.37	51.75	45.22	43.70	43.73	42.79	41.22	41.02	41.54	53.43	52.62	49.38	48.55	53.79	48.10	53.37
23778	0.78	0.55	0.50	0.44	0.58	1.10	2.27	1.42	1.10	1.11	1.01	0.89	0.77	0.71	0.64	0.64	0.57	0.99	1.02	0.87	0.71	0.43	0.43	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.30	-0.38	-0.33	-0.36	-0.45	-0.47	-0.50	-0.54	-0.54	-0.39	-0.30	0.00	0.00	0.00
GLENWOOD_IC_1_G5	52.61	47.34	46.50	45.66	45.80	48.51	55.60	53.81	55.51	55.64	53.64	53.60	52.76	52.54	52.47	52.76	55.56	69.89	68.76	62.06	58.67	57.31	50.43	53.95
23712	0.89	1.15	1.22	1.46	1.25	0.67	1.04	2.53	3.24	3.59	3.42	3.31	3.33	3.25	3.01	3.03	3.24	5.35	5.06	4.67	4.09	3.95	2.76	1.26
	0.34	0.00	0.00	0.00	0.00	0.00	6.83	1.41	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GLENWOOD_IC_2_G1	53.10	47.34	46.50	45.57	45.75	48.65	62.62	55.54	55.77	55.79	53.78	53.73	52.88	52.63	52.59	52.88	55.64	69.73	68.60	61.96	58.67	57.36	50.43	54.11
23688	1.04	1.15	1.22	1.37	1.20	0.81	1.23	2.85	3.50	3.74	3.56	3.44	3.45	3.34	3.13	3.15	3.32	5.19	4.90	4.57	4.09	4.00	2.76	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GLENWOOD_IC_3_G1	53.10	47.34	46.50	45.57	45.75	48.65	62.62	55.54	55.77	55.79	53.78	53.73	52.88	52.63	52.59	52.88	55.64	69.73	68.60	61.96	58.67	57.36	50.43	54.11
23689	1.04	1.15	1.22	1.37	1.20	0.81	1.23	2.85	3.50	3.74	3.56	3.44	3.45	3.34	3.13	3.15	3.32	5.19	4.90	4.57	4.09	4.00	2.76	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GLENWOOD____4	52.61	47.34	46.50	45.66	45.80	48.51	55.58	53.81	55.51	55.59	53.64	53.60	52.76	52.54	52.47	52.76	55.56	69.89	68.76	62.06	58.67	57.31	50.43	53.95
23550	0.89	1.15	1.22	1.46	1.25	0.67	1.04	2.53	3.24	3.54	3.42	3.31	3.33	3.25	3.01	3.03	3.24	5.35	5.06	4.67	4.09	3.95	2.76	1.26
	0.34	0.00	0.00	0.00	0.00	0.00	6.85	1.41	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GLENWOOD____5	52.61	47.34	46.50	45.66	45.80	48.51	55.58	53.81	55.51	55.59	53.64	53.60	52.76	52.54	52.47	52.76	55.56	69.89	68.76	62.06	58.67	57.31	50.43	53.95
23614	0.89	1.15	1.22	1.46	1.25	0.67	1.04	2.53	3.24	3.54	3.42	3.31	3.33	3.25	3.01	3.03	3.24	5.35	5.06	4.67	4.09	3.95	2.76	1.26
	0.34	0.00	0.00	0.00	0.00	0.00	6.85	1.41	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOUDEY____7	50.24	44.80	43.88	42.83	43.17	46.50	59.73	51.43	51.85	50.76	45.91	44.95	44.74	44.13	43.16	43.10	44.17	55.39	54.71	50.74	49.38	52.51	46.86	51.69
23579	-1.82	-1.39	-1.40	-1.37	-1.38	-1.34	-1.66	-1.26	-0.42	-0.30	-0.09	-0.08	-0.13	-0.08	-0.04	-0.04	-0.20	-0.67	-0.51	-0.43	-0.48	-0.85	-0.81	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-2.09	-2.60	-2.24	-2.49	-3.07	-3.23	-3.90	-4.16	-4.16	-3.05	-2.32	0.00	0.00	0.00
GOUDEY____8	50.13	44.62	43.70	42.65	42.99	46.26	59.61	51.32	51.75	50.66	45.82	44.82	44.66	44.00	43.04	43.02	44.09	55.28	54.56	50.64	49.29	52.40	46.76	51.58
23580	-1.93	-1.57	-1.58	-1.55	-1.56	-1.58	-1.78	-1.37	-0.52	-0.40	-0.18	-0.21	-0.21	-0.21	-0.16	-0.12	-0.28	-0.78	-0.66	-0.53	-0.57	-0.96	-0.91	-1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-2.09	-2.60	-2.24	-2.49	-3.07	-3.23	-3.90	-4.16	-4.16	-3.05	-2.32	0.00	0.00	0.00
GOWANUS_GT 1_GRP	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
23732	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT 2_GRP	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
23617	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00

GOWANUS_GT 3_GRP	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
23618	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
GOWANUS_GT 4_GRP	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
23751	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
GOWANUS_GT1_1	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24077	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
GOWANUS_GT1_2	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24078	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
GOWANUS_GT1_3	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24079	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
GOWANUS_GT1_4	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24080	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
GOWANUS_GT1_5	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24084	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
GOWANUS_GT1_6	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24111	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
GOWANUS_GT1_7	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24112	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
GOWANUS_GT1_8	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24113	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
GOWANUS_GT2_1	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24114	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
GOWANUS_GT2_2	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24115	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT2_3		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24116		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT2_4		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24117		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT2_5		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24118		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT2_6		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24119		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT2_7		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24120		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT2_8		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24121		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT3_1		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24122		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT3_2		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24123		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT3_3		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24124		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT3_4		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24125		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT3_5		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24126		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT3_6		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17

24127		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT3_7		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24128		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT3_8		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24129		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT4_1		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24130		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT4_2		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24131		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT4_3		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24132		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT4_4		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24133		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT4_5		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24134		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT4_6		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24135		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT4_7		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24136		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GOWANUS_GT4_8		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24137		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
GRAHMSVILLE__HY		51.75	45.91	45.01	43.93	44.28	47.41	61.08	53.90	53.89	53.61	51.03	50.83	50.11	49.83	49.65	49.89	52.17	65.18	64.25	58.28	55.50	55.23	48.81	53.06
23607		-0.31	-0.28	-0.27	-0.27	-0.27	-0.43	-0.31	1.21	1.62	1.77	1.67	1.61	1.62	1.59	1.48	1.52	1.50	2.39	2.30	2.17	1.90	1.87	1.14	0.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	-5.45	-6.79	-5.86	-6.52	-8.04	-8.46	-10.20	-10.89	-10.89	-7.99	-6.06	0.00	0.00	0.00

GREENIDGE__3	48.73	43.19	42.20	41.15	41.52	44.97	58.38	49.16	49.08	48.35	43.00	41.88	41.85	41.16	40.07	39.99	40.57	50.69	50.16	46.89	45.90	49.57	44.38	49.42
23582	-3.33	-3.00	-3.08	-3.05	-3.03	-2.87	-3.01	-3.53	-3.19	-2.48	-2.06	-1.99	-2.00	-1.92	-1.73	-1.68	-2.02	-3.48	-3.17	-2.89	-2.90	-3.79	-3.29	-3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-1.15	-1.44	-1.22	-1.36	-1.67	-1.76	-2.12	-2.27	-2.27	-1.66	-1.26	0.00	0.00	0.00
GREENIDGE__4	48.73	43.19	42.20	41.15	41.52	44.97	58.44	49.16	49.08	48.35	43.04	41.88	41.89	41.16	40.07	39.99	40.61	50.74	50.16	46.89	45.90	49.62	44.43	49.48
23583	-3.33	-3.00	-3.08	-3.05	-3.03	-2.87	-2.95	-3.53	-3.19	-2.48	-2.02	-1.99	-1.96	-1.92	-1.73	-1.68	-1.98	-3.43	-3.17	-2.89	-2.90	-3.74	-3.24	-3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-1.15	-1.44	-1.22	-1.36	-1.67	-1.76	-2.12	-2.27	-2.27	-1.66	-1.26	0.00	0.00	0.00
HARZA MOOSE__RIVER	53.52	47.39	46.46	45.31	45.75	49.37	63.78	54.59	54.52	52.80	45.80	44.21	44.38	43.43	41.78	41.55	42.13	54.18	53.36	50.24	49.49	55.39	49.34	54.43
24016	1.46	1.20	1.18	1.11	1.20	1.53	2.39	1.90	2.25	2.23	1.89	1.78	1.75	1.71	1.65	1.64	1.66	2.28	2.30	2.12	1.95	2.03	1.67	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__	51.81	46.93	46.14	45.48	45.49	47.89	52.48	52.83	55.09	55.29	53.43	53.39	52.54	52.29	52.23	52.52	55.44	69.99	68.96	62.11	58.57	56.94	49.96	53.32
23647	0.21	0.74	0.86	1.28	0.94	0.05	0.37	2.05	2.82	3.24	3.21	3.10	3.11	3.00	2.77	2.79	3.12	5.45	5.26	4.72	3.99	3.58	2.29	0.63
	0.46	0.00	0.00	0.00	0.00	0.00	9.28	1.91	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
HICKLING__1	50.13	44.48	43.51	42.43	42.81	46.26	59.98	51.11	51.12	50.52	45.23	44.14	44.06	43.37	42.32	42.21	42.97	53.78	53.21	49.72	48.19	51.60	46.10	51.06
23621	-1.93	-1.71	-1.77	-1.77	-1.74	-1.58	-1.41	-1.58	-1.15	-0.40	-0.18	-0.17	-0.17	-0.13	0.00	0.00	-0.28	-1.09	-0.82	-0.58	-1.00	-1.76	-1.57	-1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-1.50	-1.88	-1.60	-1.78	-2.19	-2.30	-2.78	-2.97	-2.97	-2.18	-1.65	0.00	0.00	0.00
HICKLING__2	50.13	44.48	43.51	42.43	42.81	46.26	59.98	51.11	51.12	50.52	45.23	44.14	44.06	43.37	42.32	42.25	43.01	53.78	53.21	49.72	48.19	51.60	46.10	51.06
23622	-1.93	-1.71	-1.77	-1.77	-1.74	-1.58	-1.41	-1.58	-1.15	-0.40	-0.18	-0.17	-0.17	-0.13	0.00	0.04	-0.24	-1.09	-0.82	-0.58	-1.00	-1.76	-1.57	-1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-1.50	-1.88	-1.60	-1.78	-2.19	-2.30	-2.78	-2.97	-2.97	-2.18	-1.65	0.00	0.00	0.00
HIGH FALLS__HY	53.00	46.98	46.09	45.00	45.31	48.51	62.50	55.11	55.14	55.08	53.09	53.08	52.19	52.03	52.07	52.31	54.95	68.95	67.94	61.37	57.93	56.67	49.96	53.95
23754	0.94	0.79	0.81	0.80	0.76	0.67	1.11	2.42	2.87	3.03	2.85	2.76	2.73	2.71	2.57	2.55	2.59	4.36	4.19	3.95	3.33	3.31	2.29	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.33	-7.89	-6.83	-7.60	-9.37	-9.85	-11.89	-12.69	-12.69	-9.30	-7.06	0.00	0.00	0.00
HILLBURN__GT	52.89	46.98	46.09	45.00	45.31	48.51	62.37	55.22	55.35	55.25	53.08	52.97	52.14	51.92	51.90	52.17	54.74	68.55	67.54	61.12	57.76	56.72	50.01	53.80
23639	0.83	0.79	0.81	0.80	0.76	0.67	0.98	2.53	3.08	3.24	3.03	2.89	2.90	2.84	2.69	2.71	2.75	4.36	4.19	3.99	3.38	3.36	2.34	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-6.14	-7.65	-6.61	-7.36	-9.08	-9.55	-11.52	-12.29	-12.29	-9.01	-6.84	0.00	0.00	0.00
HOLTSVIL 1-5__GRP1	50.68	46.19	45.51	45.00	44.91	47.07	48.31	51.34	54.36	54.68	53.03	53.01	52.12	51.88	51.79	52.12	55.15	70.20	69.21	62.20	58.48	56.40	49.20	52.11
24031	-0.78	0.00	0.23	0.80	0.36	-0.77	-0.86	1.16	2.09	2.63	2.81	2.72	2.69	2.59	2.33	2.39	2.83	5.66	5.51	4.81	3.90	3.04	1.53	-0.58
	0.60	0.00	0.00	0.00	0.00	0.00	12.22	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
HOLTSVIL6-10__GRP2	50.99	46.51	45.78	45.31	45.22	47.41	48.72	51.71	54.73	55.08	53.38	53.30	52.46	52.17	52.11	52.44	55.48	70.72	69.73	62.68	58.86	56.78	49.48	52.37
24032	-0.47	0.32	0.50	1.11	0.67	-0.43	-0.49	1.53	2.46	3.03	3.16	3.01	3.03	2.88	2.65	2.71	3.16	6.18	6.03	5.29	4.28	3.42	1.81	-0.32
	0.60	0.00	0.00	0.00	0.00	0.00	12.18	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
HOLTSVILLE_IC_1	50.68	46.19	45.51	45.00	44.91	47.07	48.31	51.34	54.36	54.68	53.03	53.01	52.12	51.88	51.79	52.12	55.15	70.20	69.21	62.20	58.48	56.40	49.20	52.11
23690	-0.78	0.00	0.23	0.80	0.36	-0.77	-0.86	1.16	2.09	2.63	2.81	2.72	2.69	2.59	2.33	2.39	2.83	5.66	5.51	4.81	3.90	3.04	1.53	-0.58
	0.60	0.00	0.00	0.00	0.00	0.00	12.22	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
HOLTSVILLE_IC_10	50.99	46.51	45.78	45.31	45.22	47.41	48.72	51.71	54.73	55.08	53.38	53.30	52.46	52.17	52.11	52.44	55.48	70.72	69.73	62.68	58.86	56.78	49.48	52.37
23699	-0.47	0.32	0.50	1.11	0.67	-0.43	-0.49	1.53	2.46	3.03	3.16	3.01	3.03	2.88	2.65	2.71	3.16	6.18	6.03	5.29	4.28	3.42	1.81	-0.32



		0.60	0.00	0.00	0.00	0.00	0.00	12.18	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
HOLTSVILLE_IC_2		50.68	46.19	45.51	45.00	44.91	47.07	48.31	51.34	54.36	54.68	53.03	53.01	52.12	51.88	51.79	52.12	55.15	70.20	69.21	62.20	58.48	56.40	49.20	52.11
23691		-0.78	0.00	0.23	0.80	0.36	-0.77	-0.86	1.16	2.09	2.63	2.81	2.72	2.69	2.59	2.33	2.39	2.83	5.66	5.51	4.81	3.90	3.04	1.53	-0.58
		0.60	0.00	0.00	0.00	0.00	0.00	12.22	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
HOLTSVILLE_IC_3		50.68	46.19	45.51	45.00	44.91	47.07	48.31	51.34	54.36	54.68	53.03	53.01	52.12	51.88	51.79	52.12	55.15	70.20	69.21	62.20	58.48	56.40	49.20	52.11
23692		-0.78	0.00	0.23	0.80	0.36	-0.77	-0.86	1.16	2.09	2.63	2.81	2.72	2.69	2.59	2.33	2.39	2.83	5.66	5.51	4.81	3.90	3.04	1.53	-0.58
		0.60	0.00	0.00	0.00	0.00	0.00	12.22	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
HOLTSVILLE_IC_4		50.68	46.19	45.51	45.00	44.91	47.07	48.31	51.34	54.36	54.68	53.03	53.01	52.12	51.88	51.79	52.12	55.15	70.20	69.21	62.20	58.48	56.40	49.20	52.11
23693		-0.78	0.00	0.23	0.80	0.36	-0.77	-0.86	1.16	2.09	2.63	2.81	2.72	2.69	2.59	2.33	2.39	2.83	5.66	5.51	4.81	3.90	3.04	1.53	-0.58
		0.60	0.00	0.00	0.00	0.00	0.00	12.22	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
HOLTSVILLE_IC_5		50.68	46.19	45.51	45.00	44.91	47.07	48.31	51.34	54.36	54.68	53.03	53.01	52.12	51.88	51.79	52.12	55.15	70.20	69.21	62.20	58.48	56.40	49.20	52.11
23694		-0.78	0.00	0.23	0.80	0.36	-0.77	-0.86	1.16	2.09	2.63	2.81	2.72	2.69	2.59	2.33	2.39	2.83	5.66	5.51	4.81	3.90	3.04	1.53	-0.58
		0.60	0.00	0.00	0.00	0.00	0.00	12.22	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
HOLTSVILLE_IC_6		50.99	46.51	45.78	45.31	45.22	47.41	48.72	51.71	54.73	55.08	53.38	53.30	52.46	52.17	52.11	52.44	55.48	70.72	69.73	62.68	58.86	56.78	49.48	52.37
23695		-0.47	0.32	0.50	1.11	0.67	-0.43	-0.49	1.53	2.46	3.03	3.16	3.01	3.03	2.88	2.65	2.71	3.16	6.18	6.03	5.29	4.28	3.42	1.81	-0.32
		0.60	0.00	0.00	0.00	0.00	0.00	12.18	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
HOLTSVILLE_IC_7		50.99	46.51	45.78	45.31	45.22	47.41	48.72	51.71	54.73	55.08	53.38	53.30	52.46	52.17	52.11	52.44	55.48	70.72	69.73	62.68	58.86	56.78	49.48	52.37
23696		-0.47	0.32	0.50	1.11	0.67	-0.43	-0.49	1.53	2.46	3.03	3.16	3.01	3.03	2.88	2.65	2.71	3.16	6.18	6.03	5.29	4.28	3.42	1.81	-0.32
		0.60	0.00	0.00	0.00	0.00	0.00	12.18	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
HOLTSVILLE_IC_8		50.99	46.51	45.78	45.31	45.22	47.41	48.72	51.71	54.73	55.08	53.38	53.30	52.46	52.17	52.11	52.44	55.48	70.72	69.73	62.68	58.86	56.78	49.48	52.37
23697		-0.47	0.32	0.50	1.11	0.67	-0.43	-0.49	1.53	2.46	3.03	3.16	3.01	3.03	2.88	2.65	2.71	3.16	6.18	6.03	5.29	4.28	3.42	1.81	-0.32
		0.60	0.00	0.00	0.00	0.00	0.00	12.18	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
HOLTSVILLE_IC_9		50.99	46.51	45.78	45.31	45.22	47.41	48.72	51.71	54.73	55.08	53.38	53.30	52.46	52.17	52.11	52.44	55.48	70.72	69.73	62.68	58.86	56.78	49.48	52.37
23698		-0.47	0.32	0.50	1.11	0.67	-0.43	-0.49	1.53	2.46	3.03	3.16	3.01	3.03	2.88	2.65	2.71	3.16	6.18	6.03	5.29	4.28	3.42	1.81	-0.32
		0.60	0.00	0.00	0.00	0.00	0.00	12.18	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
HQ_GEN_CEDARS		53.36	47.25	46.28	45.17	45.53	49.04	62.43	50.37	49.60	47.55	41.08	39.65	39.74	38.87	37.30	37.00	37.66	48.77	47.87	45.12	44.72	50.80	45.57	54.11
23644		1.30	1.06	1.00	0.97	0.98	1.20	1.04	-2.32	-2.67	-2.98	-2.68	-2.59	-2.73	-2.67	-2.61	-2.67	-2.55	-2.85	-2.91	-2.79	-2.66	-2.56	-2.10	1.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.15	0.19	0.16	0.18	0.22	0.24	0.26	0.28	0.28	0.21	0.16	0.00	0.00	0.00
HQ_GEN_CHAT DC		52.16	46.24	45.33	44.24	44.59	47.89	61.14	52.06	51.38	49.46	35.34	35.73	34.71	34.73	35.27	35.58	39.58	50.97	50.09	47.16	46.64	52.67	47.29	52.80
23651		0.10	0.05	0.05	0.04	0.04	0.05	-0.25	-0.63	-0.89	-1.11	-1.05	-1.02	-0.98	-0.96	-0.92	-0.96	-0.89	-0.93	-0.97	-0.96	-0.90	-0.69	-0.38	0.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.52	5.68	6.94	6.03	3.94	3.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP		53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38
23620		1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
HUDSON AVE_GT_3		53.47	47.48	46.64	45.57	45.84	49.04	63.05	56.17	56.40	56.35	54.22	54.15	53.27	53.04	53.03	53.28	55.96	69.89	68.76	62.20	58.95	57.79	50.82	54.43

23810	1.41	1.29	1.36	1.37	1.29	1.20	1.66	3.48	4.13	4.30	4.00	3.86	3.84	3.75	3.57	3.55	3.64	5.35	5.06	4.81	4.37	4.43	3.15	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
HUDSON AVE_GT_4	53.47	47.48	46.64	45.57	45.84	49.04	63.05	56.17	56.40	56.35	54.22	54.15	53.27	53.04	53.03	53.28	55.96	69.89	68.76	62.20	58.95	57.79	50.82	54.43
23540	1.41	1.29	1.36	1.37	1.29	1.20	1.66	3.48	4.13	4.30	4.00	3.86	3.84	3.75	3.57	3.55	3.64	5.35	5.06	4.81	4.37	4.43	3.15	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
HUDSON AVE_GT_5	53.47	47.48	46.64	45.57	45.84	49.04	63.05	56.17	56.40	56.35	54.22	54.15	53.27	53.04	53.03	53.28	55.96	69.89	68.76	62.20	58.95	57.79	50.82	54.43
23657	1.41	1.29	1.36	1.37	1.29	1.20	1.66	3.48	4.13	4.30	4.00	3.86	3.84	3.75	3.57	3.55	3.64	5.35	5.06	4.81	4.37	4.43	3.15	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
HUNTLEY___63	48.57	42.91	41.70	40.44	40.85	44.68	58.14	46.16	46.10	46.08	40.60	39.61	39.60	38.93	38.15	38.10	38.21	46.71	46.55	43.64	42.65	46.05	42.24	48.63
23557	-3.49	-3.28	-3.58	-3.76	-3.70	-3.16	-3.25	-6.53	-6.17	-4.70	-4.22	-3.95	-4.01	-3.88	-3.33	-3.23	-3.97	-7.01	-6.33	-5.82	-5.90	-7.31	-5.43	-4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.91	-1.13	-0.98	-1.09	-1.35	-1.42	-1.71	-1.82	-1.82	-1.34	-1.01	0.00	0.00	0.00
HUNTLEY___64	48.57	42.91	41.70	40.44	40.85	44.68	58.14	46.16	46.10	46.08	40.60	39.61	39.60	38.93	38.15	38.10	38.21	46.71	46.55	43.64	42.65	46.05	42.24	48.63
23558	-3.49	-3.28	-3.58	-3.76	-3.70	-3.16	-3.25	-6.53	-6.17	-4.70	-4.22	-3.95	-4.01	-3.88	-3.33	-3.23	-3.97	-7.01	-6.33	-5.82	-5.90	-7.31	-5.43	-4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.91	-1.13	-0.98	-1.09	-1.35	-1.42	-1.71	-1.82	-1.82	-1.34	-1.01	0.00	0.00	0.00
HUNTLEY___65	48.57	42.91	41.70	40.44	40.85	44.68	58.14	46.16	46.10	46.08	40.60	39.61	39.60	38.93	38.15	38.10	38.21	46.71	46.55	43.64	42.65	46.05	42.24	48.63
23559	-3.49	-3.28	-3.58	-3.76	-3.70	-3.16	-3.25	-6.53	-6.17	-4.70	-4.22	-3.95	-4.01	-3.88	-3.33	-3.23	-3.97	-7.01	-6.33	-5.82	-5.90	-7.31	-5.43	-4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.91	-1.13	-0.98	-1.09	-1.35	-1.42	-1.71	-1.82	-1.82	-1.34	-1.01	0.00	0.00	0.00
HUNTLEY___66	48.57	42.91	41.70	40.44	40.85	44.68	58.14	46.16	46.10	46.08	40.60	39.61	39.60	38.93	38.15	38.10	38.21	46.71	46.55	43.64	42.65	46.05	42.24	48.63
23560	-3.49	-3.28	-3.58	-3.76	-3.70	-3.16	-3.25	-6.53	-6.17	-4.70	-4.22	-3.95	-4.01	-3.88	-3.33	-3.23	-3.97	-7.01	-6.33	-5.82	-5.90	-7.31	-5.43	-4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.91	-1.13	-0.98	-1.09	-1.35	-1.42	-1.71	-1.82	-1.82	-1.34	-1.01	0.00	0.00	0.00
HUNTLEY___67	48.47	42.86	41.66	40.53	40.94	44.68	58.26	46.21	46.21	46.13	40.65	39.70	39.65	38.97	38.19	38.18	38.25	46.82	46.65	43.73	42.70	46.21	42.33	48.69
23561	-3.59	-3.33	-3.62	-3.67	-3.61	-3.16	-3.13	-6.48	-6.06	-4.65	-4.17	-3.86	-3.96	-3.84	-3.29	-3.15	-3.93	-6.90	-6.23	-5.73	-5.85	-7.15	-5.34	-4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.91	-1.13	-0.98	-1.09	-1.35	-1.42	-1.71	-1.82	-1.82	-1.34	-1.01	0.00	0.00	0.00
HUNTLEY___68	48.47	42.86	41.66	40.53	40.94	44.73	58.26	46.26	46.21	46.13	40.65	39.70	39.65	38.97	38.19	38.18	38.25	46.82	46.65	43.73	42.70	46.21	42.33	48.69
23562	-3.59	-3.33	-3.62	-3.67	-3.61	-3.11	-3.13	-6.43	-6.06	-4.65	-4.17	-3.86	-3.96	-3.84	-3.29	-3.15	-3.93	-6.90	-6.23	-5.73	-5.85	-7.15	-5.34	-4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.91	-1.13	-0.98	-1.09	-1.35	-1.42	-1.71	-1.82	-1.82	-1.34	-1.01	0.00	0.00	0.00
INDECK___CORINTH	53.93	47.85	46.86	45.79	46.20	49.75	62.56	55.75	55.62	55.16	54.17	54.58	53.34	53.38	53.92	54.31	57.48	69.48	68.77	61.30	58.48	56.56	50.34	54.59
23802	1.87	1.66	1.58	1.59	1.65	1.91	1.17	3.06	3.35	2.68	2.11	1.99	1.92	1.88	1.73	1.72	1.70	1.25	1.38	1.20	1.85	3.20	2.67	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-8.15	-10.16	-8.79	-9.78	-12.06	-12.68	-15.31	-16.33	-16.33	-11.98	-9.09	0.00	0.00	0.00
INDECK___ILION	53.62	47.53	46.59	45.44	45.84	49.37	63.66	54.64	54.31	52.59	45.62	44.08	44.29	43.31	41.66	41.43	42.05	54.34	53.46	50.33	49.44	55.28	49.24	54.32
23567	1.56	1.34	1.31	1.24	1.29	1.53	2.27	1.95	2.04	2.02	1.71	1.65	1.66	1.59	1.53	1.52	1.58	2.44	2.40	2.21	1.90	1.92	1.57	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OLEAN	49.61	43.93	42.79	41.68	42.10	45.88	59.79	49.05	49.13	48.89	43.24	42.15	42.13	41.38	40.51	40.45	40.70	50.53	50.26	47.22	45.49	48.88	44.33	50.11
23982	-2.45	-2.26	-2.49	-2.52	-2.45	-1.96	-1.60	-3.64	-3.14	-1.92	-1.71	-1.57	-1.62	-1.59	-1.16	-1.08	-1.70	-3.43	-2.86	-2.41	-3.19	-4.48	-3.34	-2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-1.04	-1.29	-1.12	-1.25	-1.54	-1.62	-1.93	-2.06	-2.06	-1.51	-1.14	0.00	0.00	0.00

INDECK__OSWEGO	51.64	45.82	44.92	43.80	44.19	47.55	61.39	52.48	52.17	50.78	44.49	43.13	43.25	42.40	40.92	40.78	41.36	52.76	52.02	48.84	47.95	53.04	47.34	52.27	
23783	-0.42	-0.37	-0.36	-0.40	-0.36	-0.29	0.00	-0.21	-0.10	0.10	0.13	0.13	0.13	0.13	0.12	0.16	0.04	-0.05	0.05	0.05	-0.10	-0.32	-0.33	-0.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.45	-0.57	-0.49	-0.55	-0.67	-0.71	-0.85	-0.91	-0.91	-0.67	-0.51	0.00	0.00	0.00
INDECK__YERKES	48.57	42.91	41.70	40.44	40.85	44.68	58.14	46.16	46.10	46.08	40.60	39.61	39.60	38.93	38.15	38.10	38.21	46.71	46.55	43.64	42.65	46.05	42.24	48.63	
23781	-3.49	-3.28	-3.58	-3.76	-3.70	-3.16	-3.25	-6.53	-6.17	-4.70	-4.22	-3.95	-4.01	-3.88	-3.33	-3.23	-3.97	-7.01	-6.33	-5.82	-5.90	-7.31	-5.43	-4.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.91	-1.13	-0.98	-1.09	-1.35	-1.42	-1.71	-1.82	-1.82	-1.34	-1.01	0.00	0.00	0.00
INDIAN POINT_GT_1	53.10	47.16	46.32	45.22	45.53	48.70	62.62	55.54	55.62	55.58	53.42	53.38	52.53	52.32	52.33	52.57	55.22	68.86	67.85	61.31	58.19	57.04	50.24	54.01	
24139	1.04	0.97	1.04	1.02	0.98	0.86	1.23	2.85	3.35	3.54	3.25	3.14	3.15	3.09	2.93	2.91	2.99	4.41	4.24	3.99	3.66	3.68	2.57	1.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-6.26	-7.81	-6.75	-7.51	-9.27	-9.75	-11.76	-12.55	-12.55	-9.20	-6.99	0.00	0.00	0.00
INDIAN POINT_GT_2	53.10	47.16	46.32	45.22	45.53	48.70	62.62	55.54	55.62	55.58	53.42	53.38	52.53	52.32	52.33	52.57	55.22	68.86	67.85	61.31	58.19	57.04	50.24	54.01	
23659	1.04	0.97	1.04	1.02	0.98	0.86	1.23	2.85	3.35	3.54	3.25	3.14	3.15	3.09	2.93	2.91	2.99	4.41	4.24	3.99	3.66	3.68	2.57	1.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-6.26	-7.81	-6.75	-7.51	-9.27	-9.75	-11.76	-12.55	-12.55	-9.20	-6.99	0.00	0.00	0.00
INDIAN POINT_GT_3	53.10	47.16	46.32	45.22	45.53	48.70	62.62	55.54	55.62	55.58	53.42	53.38	52.53	52.32	52.33	52.57	55.22	68.86	67.85	61.31	58.19	57.04	50.24	54.01	
24019	1.04	0.97	1.04	1.02	0.98	0.86	1.23	2.85	3.35	3.54	3.25	3.14	3.15	3.09	2.93	2.91	2.99	4.41	4.24	3.99	3.66	3.68	2.57	1.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-6.26	-7.81	-6.75	-7.51	-9.27	-9.75	-11.76	-12.55	-12.55	-9.20	-6.99	0.00	0.00	0.00
INDIAN POINT__2	53.00	47.07	46.23	45.17	45.44	48.61	62.50	55.38	55.51	55.41	53.28	53.21	52.34	52.15	52.10	52.38	54.97	68.57	67.55	61.12	57.97	56.88	50.10	53.90	
23530	0.94	0.88	0.95	0.97	0.89	0.77	1.11	2.69	3.24	3.39	3.16	3.05	3.03	3.00	2.81	2.83	2.87	4.26	4.08	3.90	3.52	3.52	2.43	1.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-6.21	-7.73	-6.68	-7.43	-9.16	-9.64	-11.63	-12.41	-12.41	-9.10	-6.91	0.00	0.00	0.00
INDIAN POINT__3	52.63	46.74	45.87	44.82	45.13	48.27	62.07	55.01	55.09	55.07	52.98	52.96	52.11	51.90	51.93	52.17	54.82	68.34	67.29	60.83	57.72	56.51	49.77	53.53	
23531	0.57	0.55	0.59	0.62	0.58	0.43	0.68	2.32	2.82	3.03	2.81	2.72	2.73	2.67	2.53	2.51	2.59	3.89	3.68	3.51	3.19	3.15	2.10	0.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-6.26	-7.81	-6.75	-7.51	-9.27	-9.75	-11.76	-12.55	-12.55	-9.20	-6.99	0.00	0.00	0.00
INDIAN PT_GT_GRP	53.10	47.16	46.32	45.22	45.53	48.70	62.62	55.54	55.62	55.58	53.42	53.38	52.53	52.32	52.33	52.57	55.22	68.86	67.85	61.31	58.19	57.04	50.24	54.01	
23687	1.04	0.97	1.04	1.02	0.98	0.86	1.23	2.85	3.35	3.54	3.25	3.14	3.15	3.09	2.93	2.91	2.99	4.41	4.24	3.99	3.66	3.68	2.57	1.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-6.26	-7.81	-6.75	-7.51	-9.27	-9.75	-11.76	-12.55	-12.55	-9.20	-6.99	0.00	0.00	0.00
IP CORINTH__1	53.93	47.85	46.86	45.79	46.20	49.75	62.56	55.75	55.62	55.16	54.17	54.58	53.34	53.38	53.92	54.31	57.48	69.48	68.77	61.30	58.48	56.56	50.34	54.59	
23988	1.87	1.66	1.58	1.59	1.65	1.91	1.17	3.06	3.35	2.68	2.11	1.99	1.92	1.88	1.73	1.72	1.70	1.25	1.38	1.20	1.85	3.20	2.67	1.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-8.15	-10.16	-8.79	-9.78	-12.06	-12.68	-15.31	-16.33	-16.33	-11.98	-9.09	0.00	0.00	0.00
IP CORINTH__2	53.93	47.85	46.86	45.79	46.20	49.75	62.56	55.75	55.62	55.16	54.17	54.58	53.34	53.38	53.92	54.31	57.48	69.48	68.77	61.30	58.48	56.56	50.34	54.59	
23637	1.87	1.66	1.58	1.59	1.65	1.91	1.17	3.06	3.35	2.68	2.11	1.99	1.92	1.88	1.73	1.72	1.70	1.25	1.38	1.20	1.85	3.20	2.67	1.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-8.15	-10.16	-8.79	-9.78	-12.06	-12.68	-15.31	-16.33	-16.33	-11.98	-9.09	0.00	0.00	0.00
IP__TICONDEROGA	55.08	48.87	47.91	46.81	47.18	50.81	64.71	57.54	57.34	57.10	55.70	56.03	54.81	54.79	55.27	55.65	59.11	72.00	71.35	63.69	60.43	58.00	51.58	55.90	
23804	3.02	2.68	2.63	2.61	2.63	2.97	3.32	4.85	5.07	4.65	3.78	3.61	3.54	3.46	3.29	3.27	3.60	4.05	4.24	3.80	3.95	4.64	3.91	3.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-8.01	-9.99	-8.64	-9.61	-11.85	-12.47	-15.04	-16.05	-16.05	-11.77	-8.94	0.00	0.00	0.00
JARVIS__	52.22	46.33	45.42	44.33	44.68	47.98	61.70	53.06	52.64	50.97	44.22	42.73	42.93	42.01	40.41	40.19	40.75	52.26	51.47	48.50	47.87	53.68	47.91	52.85	
23743	0.16	0.14	0.14	0.13	0.13	0.14	0.31	0.37	0.37	0.40	0.31	0.30	0.30	0.29	0.28	0.28	0.28	0.36	0.41	0.38	0.33	0.32	0.24	0.16	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON__1	23625	52.53	46.61	45.60	44.51	44.91	48.51	62.99	53.85	53.84	52.85	47.39	46.25	46.15	45.46	44.35	44.25	45.24	57.45	56.73	52.78	50.88	54.37	48.43	53.48
		0.47	0.42	0.32	0.31	0.36	0.67	1.60	1.16	1.57	1.87	1.67	1.57	1.62	1.63	1.61	1.60	1.46	2.02	2.14	2.07	1.38	1.01	0.76	0.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-1.81	-2.25	-1.90	-2.11	-2.61	-2.74	-3.31	-3.53	-3.53	-2.59	-1.96	0.00	0.00	0.00
JENNISON__2	23626	52.48	46.51	45.55	44.42	44.82	48.41	62.86	53.74	53.73	52.75	47.30	46.16	46.06	45.37	44.27	44.17	45.16	57.35	56.63	52.68	50.78	54.27	48.34	53.37
		0.42	0.32	0.27	0.22	0.27	0.57	1.47	1.05	1.46	1.77	1.58	1.48	1.53	1.54	1.53	1.52	1.38	1.92	2.04	1.97	1.28	0.91	0.67	0.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-1.81	-2.25	-1.90	-2.11	-2.61	-2.74	-3.31	-3.53	-3.53	-2.59	-1.96	0.00	0.00	0.00
KENSICO__	23655	53.21	47.25	46.41	45.35	45.62	48.80	62.74	55.64	55.77	55.74	53.59	53.55	52.70	52.49	52.50	52.74	55.41	69.09	68.07	61.51	58.33	57.15	50.34	54.11
		1.15	1.06	1.13	1.15	1.07	0.96	1.35	2.95	3.50	3.69	3.38	3.27	3.28	3.21	3.05	3.03	3.12	4.57	4.39	4.14	3.76	3.79	2.67	1.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.30	-7.85	-6.79	-7.56	-9.32	-9.80	-11.82	-12.62	-12.62	-9.25	-7.03	0.00	0.00	0.00
KIAC_JFK_AIRPORT	23541	53.47	47.48	46.64	45.53	45.80	49.08	63.23	56.59	56.87	56.85	54.65	54.58	53.74	53.50	53.47	53.72	56.37	70.35	69.21	62.59	59.43	58.27	51.10	54.53
		1.41	1.29	1.36	1.33	1.25	1.24	1.84	3.90	4.60	4.80	4.43	4.29	4.31	4.21	4.01	3.99	4.05	5.81	5.51	5.20	4.85	4.91	3.43	1.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
KINTIGH__	23543	48.31	42.73	41.57	40.49	40.90	44.54	58.01	46.53	46.47	46.10	40.55	39.53	39.54	38.84	37.94	37.88	38.04	47.00	46.73	43.81	42.89	46.64	42.52	48.58
		-3.75	-3.46	-3.71	-3.71	-3.65	-3.30	-3.38	-6.16	-5.80	-4.65	-4.13	-3.86	-3.92	-3.80	-3.33	-3.23	-3.88	-6.44	-5.87	-5.44	-5.51	-6.72	-5.15	-4.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.77	-0.96	-0.83	-0.92	-1.14	-1.20	-1.45	-1.54	-1.54	-1.13	-0.86	0.00	0.00	0.00
LEDERLE__	23769	53.00	47.02	46.14	45.04	45.35	48.56	62.50	55.32	55.41	55.35	53.18	53.10	52.24	52.01	51.99	52.26	54.84	68.67	67.66	61.24	57.97	56.94	50.10	53.90
		0.94	0.83	0.86	0.84	0.80	0.72	1.11	2.63	3.14	3.34	3.12	3.01	2.98	2.92	2.77	2.79	2.83	4.46	4.29	4.09	3.57	3.58	2.43	1.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-6.15	-7.66	-6.63	-7.37	-9.09	-9.56	-11.54	-12.31	-12.31	-9.03	-6.86	0.00	0.00	0.00
LINDEN COGEN__	23786	53.15	47.21	46.37	45.31	45.57	48.75	62.68	55.90	56.09	56.10	53.91	53.85	52.97	52.79	52.75	53.04	55.68	69.52	68.45	61.96	58.72	57.52	50.58	54.11
		1.09	1.02	1.09	1.11	1.02	0.91	1.29	3.21	3.82	4.05	3.69	3.56	3.54	3.50	3.29	3.31	3.36	4.98	4.75	4.57	4.14	4.16	2.91	1.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
LIPA_MISC_IPP	23656	50.84	46.33	45.60	45.13	45.04	47.22	48.51	51.55	54.62	54.93	53.25	53.22	52.33	52.04	51.99	52.36	55.40	70.56	69.57	62.54	58.72	56.67	49.34	52.27
		-0.62	0.14	0.32	0.93	0.49	-0.62	-0.68	1.37	2.35	2.88	3.03	2.93	2.90	2.75	2.53	2.63	3.08	6.02	5.87	5.15	4.14	3.31	1.67	-0.42
		0.60	0.00	0.00	0.00	0.00	0.00	12.20	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
LITTLE FALLS__HYD	24013	55.39	49.05	48.04	46.90	47.31	51.09	66.24	56.69	56.40	54.62	47.38	45.78	45.96	44.97	43.22	43.02	43.71	56.73	55.81	52.55	51.53	57.26	51.01	56.17
		3.33	2.86	2.76	2.70	2.76	3.25	4.85	4.00	4.13	4.05	3.47	3.35	3.33	3.25	3.09	3.11	3.24	4.83	4.75	4.43	3.99	3.90	3.34	3.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	24014	51.90	46.05	45.10	44.02	44.42	47.79	61.76	52.74	52.53	51.14	44.86	43.48	43.58	42.75	41.28	41.13	41.73	53.38	52.63	49.35	48.36	53.41	47.62	52.64
		-0.16	-0.14	-0.18	-0.18	-0.13	-0.05	0.37	0.05	0.26	0.46	0.48	0.47	0.43	0.46	0.44	0.48	0.36	0.52	0.61	0.53	0.29	0.05	-0.05	-0.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.47	-0.58	-0.52	-0.57	-0.71	-0.74	-0.90	-0.96	-0.96	-0.70	-0.53	0.00	0.00	0.00
LOVETT__3	23632	52.53	46.61	45.78	44.73	45.00	48.13	61.88	54.85	54.99	54.89	52.75	52.70	51.86	51.63	51.63	51.86	54.50	67.98	66.97	60.54	57.45	56.35	49.62	53.43
		0.47	0.42	0.50	0.53	0.45	0.29	0.49	2.16	2.72	2.88	2.68	2.59	2.60	2.54	2.41	2.39	2.47	3.74	3.57	3.37	3.04	2.99	1.95	0.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-6.16	-7.68	-6.63	-7.37	-9.09	-9.56	-11.56	-12.34	-12.34	-9.05	-6.87	0.00	0.00	0.00
LOVETT__4		52.74	46.79	45.91	44.86	45.13	48.32	62.19	55.11	55.20	55.09	52.97	52.91	52.04	51.86	51.81	52.06	54.66	68.29	67.28	60.83	57.69	56.62	49.86	53.64

23642	0.68	0.60	0.63	0.66	0.58	0.48	0.80	2.42	2.93	3.08	2.90	2.80	2.77	2.75	2.57	2.59	2.63	4.05	3.88	3.66	3.28	3.26	2.19	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-6.16	-7.68	-6.64	-7.39	-9.11	-9.56	-11.56	-12.34	-12.34	-9.05	-6.87	0.00	0.00	0.00
LOVETT__5	52.74	46.79	45.91	44.86	45.13	48.32	62.19	55.11	55.20	55.09	52.97	52.91	52.04	51.82	51.81	52.06	54.66	68.29	67.28	60.83	57.69	56.62	49.86	53.64
23593	0.68	0.60	0.63	0.66	0.58	0.48	0.80	2.42	2.93	3.08	2.90	2.80	2.77	2.71	2.57	2.59	2.63	4.05	3.88	3.66	3.28	3.26	2.19	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-6.16	-7.68	-6.64	-7.39	-9.11	-9.56	-11.56	-12.34	-12.34	-9.05	-6.87	0.00	0.00	0.00
LOWER RAQUET__HYD	52.01	46.01	45.05	43.98	44.37	47.84	60.96	51.48	50.65	48.62	41.98	40.53	40.74	39.86	38.25	37.95	38.89	50.45	49.58	46.63	45.97	51.97	46.76	52.74
24057	-0.05	-0.18	-0.23	-0.22	-0.18	0.00	-0.43	-1.21	-1.62	-1.92	-1.80	-1.74	-1.75	-1.71	-1.69	-1.76	-1.58	-1.45	-1.48	-1.49	-1.57	-1.39	-0.91	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.13	0.16	0.14	0.15	0.19	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON	53.41	47.48	46.55	45.48	45.84	49.18	62.86	55.32	55.14	55.20	54.20	54.59	53.43	53.43	53.94	54.27	57.48	70.15	69.37	62.20	58.79	56.13	49.72	53.95
24059	1.35	1.29	1.27	1.28	1.29	1.34	1.47	2.63	2.87	2.78	2.37	2.29	2.26	2.21	2.09	2.04	2.14	2.39	2.45	2.45	2.42	2.77	2.05	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-7.92	-9.87	-8.54	-9.50	-11.72	-12.32	-14.87	-15.86	-15.86	-11.63	-8.83	0.00	0.00	0.00
MEDINA__POWER	49.61	43.88	42.70	41.59	42.01	45.83	59.79	48.53	48.61	48.42	42.77	41.70	41.66	40.96	40.04	39.99	40.25	50.02	49.75	46.70	45.00	48.40	44.05	50.00
24015	-2.45	-2.31	-2.58	-2.61	-2.54	-2.01	-1.60	-4.16	-3.66	-2.38	-2.15	-1.99	-2.05	-1.96	-1.57	-1.48	-2.10	-3.89	-3.32	-2.89	-3.66	-4.96	-3.62	-2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-1.01	-1.26	-1.08	-1.20	-1.48	-1.56	-1.88	-2.01	-2.01	-1.47	-1.12	0.00	0.00	0.00
MILLIKEN__1	50.55	44.80	43.83	42.74	43.12	46.69	60.71	51.58	51.49	50.50	44.69	43.43	43.56	42.48	41.22	41.43	42.11	53.39	52.71	49.32	48.11	52.24	46.53	51.53
23584	-1.51	-1.39	-1.45	-1.46	-1.43	-1.15	-0.68	-1.11	-0.78	-0.30	-0.40	-0.47	-0.13	-0.42	-0.36	0.00	-0.20	-0.47	-0.31	-0.24	-0.52	-1.12	-1.14	-1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-1.18	-1.47	-1.06	-1.18	-1.45	-1.52	-1.84	-1.96	-1.96	-1.44	-1.09	0.00	0.00	0.00
MILLIKEN__2	50.76	44.99	44.06	42.96	43.35	46.88	61.02	51.79	51.75	50.70	44.91	43.65	43.78	42.65	41.38	41.59	42.31	53.65	52.97	49.56	48.30	52.45	46.72	51.74
23585	-1.30	-1.20	-1.22	-1.24	-1.20	-0.96	-0.37	-0.90	-0.52	-0.10	-0.18	-0.25	0.09	-0.25	-0.20	0.16	0.00	-0.21	-0.05	0.00	-0.33	-0.91	-0.95	-0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-1.18	-1.47	-1.06	-1.18	-1.45	-1.52	-1.84	-1.96	-1.96	-1.44	-1.09	0.00	0.00	0.00
MILLIKEN__DIESEL	50.76	44.99	44.06	42.96	43.35	46.88	61.02	51.79	51.75	50.70	44.91	43.65	43.78	42.65	41.38	41.59	42.31	53.65	52.97	49.56	48.30	52.45	46.72	51.74
23629	-1.30	-1.20	-1.22	-1.24	-1.20	-0.96	-0.37	-0.90	-0.52	-0.10	-0.18	-0.25	0.09	-0.25	-0.20	0.16	0.00	-0.21	-0.05	0.00	-0.33	-0.91	-0.95	-0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-1.18	-1.47	-1.06	-1.18	-1.45	-1.52	-1.84	-1.96	-1.96	-1.44	-1.09	0.00	0.00	0.00
MONGAUP__HYD	54.04	47.90	46.96	45.79	46.11	49.51	63.85	56.48	56.56	56.45	54.16	54.05	53.19	52.95	52.88	53.15	55.73	70.24	69.25	62.70	59.27	58.32	51.20	55.01
23641	1.98	1.71	1.68	1.59	1.56	1.67	2.46	3.79	4.29	4.45	4.13	3.99	3.96	3.88	3.69	3.71	3.76	6.07	5.92	5.58	4.90	4.96	3.53	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	-6.12	-7.63	-6.60	-7.35	-9.06	-9.53	-11.50	-12.27	-12.27	-9.00	-6.83	0.00	0.00	0.00
MONTAUK__DIESEL	52.81	47.95	47.14	46.63	46.60	49.08	51.22	53.97	57.24	57.61	55.62	55.51	54.63	54.30	54.12	54.48	57.58	73.78	72.79	65.47	61.38	59.39	51.53	54.48
23721	1.35	1.76	1.86	2.43	2.05	1.24	2.03	3.79	4.97	5.56	5.40	5.22	5.20	5.01	4.66	4.75	5.26	9.24	9.09	8.08	6.80	6.03	3.86	1.79
	0.60	0.00	0.00	0.00	0.00	0.00	12.20	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
N SALMON__HYD	52.37	46.37	45.46	44.33	44.73	48.13	61.14	52.27	51.59	49.49	42.66	41.15	41.39	40.46	38.80	38.47	39.03	50.39	49.52	46.70	46.31	52.67	47.38	53.11
24042	0.31	0.18	0.18	0.13	0.18	0.29	-0.25	-0.42	-0.68	-1.01	-0.97	-0.93	-0.94	-0.92	-0.92	-1.00	-1.05	-1.09	-1.12	-1.11	-1.00	-0.69	-0.29	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.28	0.35	0.30	0.34	0.41	0.44	0.39	0.42	0.42	0.31	0.23	0.00	0.00	0.00
N.E._GEN_SANDY PD	53.10	47.16	46.28	45.17	45.53	48.80	62.50	55.06	54.99	55.00	53.76	54.04	52.95	52.90	53.28	53.62	56.76	69.70	68.87	61.77	58.41	56.08	49.62	53.80
24062	1.04	0.97	1.00	0.97	0.98	0.96	1.11	2.37	2.72	2.68	2.37	2.29	2.26	2.21	2.09	2.08	2.23	2.80	2.81	2.65	2.52	2.72	1.95	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-7.48	-9.32	-8.06	-8.97	-11.06	-11.63	-14.06	-15.00	-15.00	-11.00	-8.35	0.00	0.00	0.00

NARROWS_GT1_1		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24228		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
NARROWS_GT1_2		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24229		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
NARROWS_GT1_3		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24230		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
NARROWS_GT1_4		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24231		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
NARROWS_GT1_5		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24232		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
NARROWS_GT1_6		53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
24233		1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
NARROWS_GT2_4	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17	
24239	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
NARROWS_GT2_5	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17	
24240	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
NARROWS_GT2_6	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17	
24241	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
NARROWS_GT2_7	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17	
24242	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
NARROWS_GT2_8	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17	
24243	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
NARROWS_GT2_GRP	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17	
23741	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
NEG CAPITAL___MECHNVIL	53.83	47.81	46.86	45.79	46.15	49.61	63.35	55.85	55.67	55.67	54.58	54.97	53.81	53.80	54.27	54.60	57.83	70.53	69.75	62.50	59.17	56.56	50.15	54.43	
23645	1.77	1.62	1.58	1.59	1.60	1.77	1.96	3.16	3.40	3.24	2.72	2.63	2.60	2.54	2.37	2.31	2.43	2.70	2.76	2.69	2.76	3.20	2.48	1.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.86	-7.95	-9.91	-8.58	-9.54	-11.77	-12.38	-14.93	-15.93	-11.69	-8.87	0.00	0.00	0.00	
NEG CENTRAL_HIGH_ACRES	50.19	44.43	43.38	42.26	42.68	46.26	60.22	49.90	49.71	48.91	43.02	41.85	41.88	41.09	39.91	39.82	40.22	50.58	50.04	46.92	45.93	50.21	45.19	50.74	
23767	-1.87	-1.76	-1.90	-1.94	-1.87	-1.58	-1.17	-2.79	-2.56	-1.82	-1.58	-1.44	-1.49	-1.46	-1.24	-1.16	-1.54	-2.70	-2.40	-2.21	-2.38	-3.15	-2.48	-1.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.69	-0.86	-0.74	-0.83	-1.02	-1.07	-1.29	-1.38	-1.38	-1.01	-0.77	0.00	0.00	0.00
NEG CENTRAL___INDECK	49.20	43.70	42.61	41.50	41.97	45.73	59.49	49.05	49.08	48.58	43.23	42.14	42.12	41.36	40.37	40.27	40.70	50.53	50.06	46.84	45.73	49.36	44.57	49.95	
23768	-2.86	-2.49	-2.67	-2.70	-2.58	-2.11	-1.90	-3.64	-3.19	-2.23	-1.71	-1.57	-1.62	-1.59	-1.28	-1.24	-1.70	-3.43	-3.06	-2.79	-2.95	-4.00	-3.10	-2.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-1.03	-1.28	-1.11	-1.23	-1.52	-1.60	-1.93	-2.06	-2.06	-1.51	-1.14	0.00	0.00	0.00
NEG CENTRAL___SENECA	49.87	44.20	43.20	42.12	42.50	46.02	59.73	50.27	50.18	49.30	43.62	42.39	42.43	41.65	40.45	40.34	40.88	51.35	50.80	47.57	46.58	50.69	45.43	50.58	
23627	-2.19	-1.99	-2.08	-2.08	-2.05	-1.82	-1.66	-2.42	-2.09	-1.47	-1.14	-1.10	-1.11	-1.08	-0.92	-0.88	-1.17	-2.23	-1.94	-1.78	-1.90	-2.67	-2.24	-2.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.85	-1.06	-0.91	-1.01	-1.24	-1.31	-1.58	-1.68	-1.68	-1.23	-0.94	0.00	0.00	0.00
NEG CENTRAL___STATE_STREET	51.38	45.59	44.60	43.49	43.88	47.46	61.57	52.22	52.11	50.99	45.11	43.76	43.80	42.85	41.50	41.53	42.09	53.47	52.79	49.54	48.31	52.83	47.15	52.22	
24147	-0.68	-0.60	-0.68	-0.71	-0.67	-0.38	0.18	-0.47	-0.16	0.25	0.57	0.55	0.38	0.25	0.28	0.48	0.24	0.10	0.26	0.34	-0.05	-0.53	-0.52	-0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.63	-0.78	-0.79	-0.88	-1.09	-1.14	-1.38	-1.47	-1.47	-1.08	-0.82	0.00	0.00	0.00



NEG NORTH_FLCN_SEA 23793	52.06 0.00 0.00	46.14 -0.05 0.00	45.19 -0.09 0.00	44.11 -0.09 0.00	44.46 -0.09 0.00	47.84 0.00 0.00	61.02 -0.37 0.00	52.37 -0.32 0.00	51.80 -0.47 0.00	49.75 -0.71 0.11	42.67 -0.75 0.49	41.10 -0.72 0.61	41.42 -0.68 0.53	40.42 -0.71 0.59	38.69 -0.72 0.72	38.48 -0.52 0.91	38.85 -0.85 0.77	50.09 -0.99 0.82	49.22 -1.02 0.82	46.51 -1.01 0.60	46.27 -0.81 0.46	52.77 -0.59 0.00	47.38 -0.29 0.00	52.80 0.11 0.00
NEG NORTH_KES_CHATEGAY 23792	52.22 0.16 0.00	46.28 0.09 0.00	45.33 0.05 0.00	44.24 0.04 0.00	44.59 0.04 0.00	47.98 0.14 0.00	60.90 -0.49 0.00	52.22 -0.47 0.00	51.64 -0.63 0.00	49.53 -0.96 0.08	42.64 -0.92 0.35	41.10 -0.89 0.44	41.35 -0.90 0.38	40.42 -0.88 0.42	38.73 -0.88 0.52	38.39 -0.96 0.56	38.92 -1.05 0.50	50.17 -1.19 0.54	49.29 -1.23 0.54	46.53 -1.20 0.39	46.24 -1.00 0.30	52.61 -0.75 0.00	47.34 -0.33 0.00	52.95 0.26 0.00
NEG NORTH___ALICE_FALLS 23915	52.53 0.47 0.00	46.56 0.37 0.00	45.60 0.32 0.00	44.51 0.31 0.00	44.86 0.31 0.00	48.27 0.43 0.00	61.57 0.18 0.00	52.85 0.16 0.00	52.27 0.00 0.00	50.16 -0.30 0.11	43.04 -0.40 0.47	41.47 -0.38 0.58	41.79 -0.34 0.50	40.83 -0.33 0.56	39.08 -0.36 0.69	38.86 -0.20 0.85	39.22 -0.53 0.72	50.56 -0.57 0.77	49.73 -0.56 0.77	46.97 -0.58 0.57	46.68 -0.43 0.43	53.20 -0.16 0.00	47.77 0.10 0.00	53.27 0.58 0.00
NEG NORTH___LWR_SARANAC 23913	52.53 0.47 0.00	46.56 0.37 0.00	45.60 0.32 0.00	44.51 0.31 0.00	44.86 0.31 0.00	48.27 0.43 0.00	61.57 0.18 0.00	52.85 0.16 0.00	52.27 0.00 0.00	50.16 -0.30 0.11	43.04 -0.40 0.47	41.47 -0.38 0.58	41.79 -0.34 0.50	40.83 -0.33 0.56	39.08 -0.36 0.69	38.86 -0.20 0.85	39.22 -0.53 0.72	50.56 -0.57 0.77	49.73 -0.56 0.77	46.97 -0.58 0.57	46.68 -0.43 0.43	53.20 -0.16 0.00	47.77 0.10 0.00	53.27 0.58 0.00
NEG NORTH___PLATTSBURG 23628	52.53 0.47 0.00	46.56 0.37 0.00	45.60 0.32 0.00	44.51 0.31 0.00	44.86 0.31 0.00	48.27 0.43 0.00	61.57 0.18 0.00	52.85 0.16 0.00	52.27 0.00 0.00	50.16 -0.30 0.11	43.04 -0.40 0.47	41.47 -0.38 0.58	41.79 -0.34 0.50	40.83 -0.33 0.56	39.08 -0.36 0.69	38.86 -0.20 0.85	39.22 -0.53 0.72	50.56 -0.57 0.77	49.73 -0.56 0.77	46.97 -0.58 0.57	46.68 -0.43 0.43	53.20 -0.16 0.00	47.77 0.10 0.00	53.27 0.58 0.00
NEG WEST_LEA_LOCKPORT 23791	48.57 -3.49 0.00	42.91 -3.28 0.00	41.70 -3.58 0.00	40.58 -3.62 0.00	40.99 -3.56 0.00	44.78 -3.06 0.00	58.20 -3.19 0.00	46.16 -6.53 0.00	46.10 -6.17 0.00	46.07 -4.70 -0.20	40.56 -4.22 -0.87	39.57 -3.95 -1.09	39.56 -4.01 -0.94	38.89 -3.88 -1.05	38.09 -3.33 -1.29	38.04 -3.23 -1.36	38.10 -4.01 -1.64	46.64 -7.01 -1.75	46.43 -6.38 -1.75	43.59 -5.82 -1.29	42.58 -5.94 -0.98	46.05 -7.31 0.00	42.28 -5.39 0.00	48.74 -3.95 0.00
NEG WEST___LANCASTR 23811	47.84 -4.22 0.00	42.36 -3.83 0.00	41.30 -3.98 0.00	40.18 -4.02 0.00	40.59 -3.96 0.00	44.16 -3.68 0.00	57.40 -3.99 0.00	46.89 -5.80 0.00	46.94 -5.33 0.00	46.67 -4.15 -0.25	41.37 -3.60 -1.06	40.36 -3.39 -1.32	40.32 -3.45 -1.14	39.65 -3.34 -1.27	38.81 -2.89 -1.57	38.77 -2.79 -1.65	39.02 -3.44 -1.99	47.96 -6.07 -2.13	47.68 -5.51 -2.13	44.72 -4.96 -1.56	43.49 -5.23 -1.18	46.80 -6.56 0.00	42.52 -5.15 0.00	48.21 -4.48 0.00
NEG_PENN_ALLEGHNY 23528	50.76 -1.30 0.00	45.08 -1.11 0.00	44.15 -1.13 0.00	43.09 -1.11 0.00	43.44 -1.11 0.00	46.74 -1.10 0.00	60.22 -1.17 0.00	51.74 -0.95 0.00	51.80 -0.47 0.00	50.86 -0.20 -0.49	45.96 -0.04 -2.09	44.99 -0.04 -2.60	44.83 -0.04 -2.24	44.17 -0.04 -2.49	43.24 0.04 -3.07	43.18 0.04 -3.23	44.25 -0.12 -3.90	55.44 -0.62 -4.16	54.71 -0.51 -4.16	50.79 -0.38 -3.05	49.38 -0.48 -2.32	52.51 -0.85 0.00	46.81 -0.86 0.00	51.64 -1.05 0.00
NEPA___ENERGY 23901	46.44 -5.62 0.00	41.25 -4.94 0.00	40.30 -4.98 0.00	39.25 -4.95 0.00	39.60 -4.95 0.00	42.86 -4.98 0.00	55.43 -5.96 0.00	46.63 -6.06 0.00	46.68 -5.59 0.00	46.25 -4.60 -0.28	41.20 -3.91 -1.20	40.28 -3.65 -1.50	40.22 -3.71 -1.30	39.53 -3.63 -1.44	38.70 -3.21 -1.78	38.63 -3.15 -1.87	39.05 -3.68 -2.26	47.82 -6.49 -2.41	47.50 -5.97 -2.41	44.63 -5.25 -1.76	43.41 -5.47 -1.34	46.48 -6.88 0.00	41.90 -5.77 0.00	46.95 -5.74 0.00
NEVERSINK___HYD 23608	51.96 -0.10 0.00	46.05 -0.14 0.00	45.19 -0.09 0.00	44.11 -0.09 0.00	44.42 -0.13 0.00	47.60 -0.24 0.00	61.33 -0.06 0.00	54.01 1.32 0.00	53.94 1.67 0.00	53.66 1.82 0.00	51.09 1.76 -5.42	50.89 1.70 -6.76	50.14 1.66 -5.85	49.86 1.63 -6.51	49.72 1.57 -8.02	49.91 1.56 -8.44	52.23 1.58 -10.18	65.25 2.49 -10.86	64.32 2.40 -10.86	58.35 2.26 -7.97	55.59 2.00 -6.05	55.28 1.92 0.00	48.91 1.24 0.00	53.16 0.47 0.00
NIAGARA___ 23760	48.68 -3.38 0.00	43.00 -3.19 0.00	41.79 -3.49 0.00	40.71 -3.49 0.00	41.12 -3.43 0.00	44.87 -2.97 0.00	58.50 -2.89 0.00	46.00 -6.69 0.00	46.00 -6.27 0.00	45.97 -4.80 -0.20	40.42 -4.35 -0.86	39.48 -4.03 -1.08	39.47 -4.09 -0.93	38.80 -3.96 -1.04	38.00 -3.41 -1.28	37.98 -3.27 -1.34	38.00 -4.09 -1.62	46.47 -7.16 -1.73	46.31 -6.48 -1.73	43.42 -5.97 -1.27	42.46 -6.04 -0.96	46.00 -7.36 0.00	42.24 -5.43 0.00	48.84 -3.85 0.00
NINE_MILE_1	51.23	45.45	44.51	43.45	43.79	47.12	60.71	51.79	51.49	50.05	43.75	42.39	42.52	41.67	40.24	40.09	40.64	51.77	50.99	47.95	47.20	52.29	46.76	51.74

23575		-0.83	-0.74	-0.77	-0.75	-0.76	-0.72	-0.68	-0.90	-0.78	-0.61	-0.53	-0.51	-0.51	-0.50	-0.44	-0.40	-0.53	-0.88	-0.82	-0.72	-0.76	-1.07	-0.91	-0.95
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.37	-0.47	-0.40	-0.45	-0.55	-0.58	-0.70	-0.75	-0.75	-0.55	-0.42	0.00	0.00	0.00
NINE_MILE_2		51.23	45.45	44.51	43.45	43.79	47.12	60.71	51.85	51.49	50.10	43.80	42.43	42.56	41.71	40.24	40.09	40.64	51.77	51.04	47.95	47.20	52.35	46.76	51.79
23744		-0.83	-0.74	-0.77	-0.75	-0.76	-0.72	-0.68	-0.84	-0.78	-0.56	-0.48	-0.47	-0.47	-0.46	-0.44	-0.40	-0.53	-0.88	-0.77	-0.72	-0.76	-1.01	-0.91	-0.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.37	-0.47	-0.40	-0.45	-0.55	-0.58	-0.70	-0.75	-0.75	-0.55	-0.42	0.00	0.00	0.00
NM CAPITAL__NUG		53.41	47.48	46.55	45.48	45.84	49.18	62.86	55.32	55.14	55.20	54.20	54.59	53.43	53.43	53.94	54.27	57.48	70.15	69.37	62.20	58.79	56.13	49.72	53.95
23643		1.35	1.29	1.27	1.28	1.29	1.34	1.47	2.63	2.87	2.78	2.37	2.29	2.26	2.21	2.09	2.04	2.14	2.39	2.45	2.45	2.42	2.77	2.05	1.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-7.92	-9.87	-8.54	-9.50	-11.72	-12.32	-14.87	-15.86	-15.86	-11.63	-8.83	0.00	0.00	0.00
NM CENTRAL__NUG		52.06	46.19	45.23	44.11	44.51	48.03	62.19	53.01	52.58	51.13	44.81	43.37	43.46	42.60	41.11	40.92	41.52	53.14	52.34	49.10	48.24	53.31	47.62	52.69
23634		0.00	0.00	-0.05	-0.09	-0.04	0.19	0.80	0.32	0.31	0.46	0.48	0.42	0.38	0.38	0.36	0.36	0.28	0.42	0.46	0.38	0.24	-0.05	-0.05	0.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.42	-0.52	-0.45	-0.50	-0.62	-0.65	-0.77	-0.82	-0.82	-0.60	-0.46	0.00	0.00	0.00
NM MOHAWK__NUG		52.22	46.33	45.42	44.33	44.68	47.98	61.64	53.06	52.64	50.92	44.22	42.73	42.93	42.01	40.41	40.19	40.75	52.26	51.42	48.46	47.83	53.68	47.86	52.80
23633		0.16	0.14	0.14	0.13	0.13	0.14	0.25	0.37	0.37	0.35	0.31	0.30	0.30	0.29	0.28	0.28	0.28	0.36	0.36	0.34	0.29	0.32	0.19	0.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM NORTH__NUG		52.48	46.47	45.51	44.42	44.77	48.22	61.27	51.85	51.12	49.06	42.34	40.91	41.17	40.23	38.65	38.35	38.98	50.41	49.53	46.70	46.23	52.51	47.29	53.22
24055		0.42	0.28	0.23	0.22	0.22	0.38	-0.12	-0.84	-1.15	-1.47	-1.41	-1.32	-1.28	-1.29	-1.24	-1.32	-1.21	-1.19	-1.23	-1.20	-1.14	-0.85	-0.38	0.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.16	0.20	0.18	0.20	0.24	0.24	0.28	0.30	0.30	0.22	0.17	0.00	0.00	0.00
NM WEST__NUG		49.04	43.33	42.11	40.97	41.39	45.21	59.00	46.37	46.31	46.33	40.80	39.80	39.80	39.11	38.31	38.30	38.31	46.85	46.68	43.78	42.77	46.32	42.57	49.21
23774		-3.02	-2.86	-3.17	-3.23	-3.16	-2.63	-2.39	-6.32	-5.96	-4.45	-4.00	-3.73	-3.79	-3.67	-3.13	-2.99	-3.80	-6.80	-6.13	-5.63	-5.75	-7.04	-5.10	-3.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.89	-1.10	-0.96	-1.06	-1.31	-1.38	-1.64	-1.75	-1.75	-1.29	-0.98	0.00	0.00	0.00
NM_ST_REGIS__HYD		52.22	46.19	45.23	44.16	44.51	47.98	61.08	51.74	50.96	48.91	42.22	40.76	40.98	40.08	38.47	38.11	39.05	50.60	49.68	46.77	46.16	52.24	47.00	52.95
24053		0.16	0.00	-0.05	-0.04	-0.04	0.14	-0.31	-0.95	-1.31	-1.62	-1.54	-1.48	-1.49	-1.46	-1.44	-1.56	-1.42	-1.30	-1.38	-1.35	-1.38	-1.12	-0.67	0.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.15	0.19	0.16	0.18	0.22	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1		49.73	45.50	44.83	44.42	44.28	46.31	47.25	50.42	53.42	53.72	52.15	52.16	51.26	51.04	50.99	51.33	54.30	68.95	67.94	61.05	57.48	55.39	48.39	51.37
23551		-1.72	-0.69	-0.45	0.22	-0.27	-1.53	-1.84	0.26	1.15	1.67	1.93	1.87	1.83	1.75	1.53	1.60	1.98	4.41	4.24	3.66	2.90	2.03	0.72	-1.32
		0.61	0.00	0.00	0.00	0.00	0.00	12.30	2.53	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
NORTHPORT__2		49.73	45.50	44.83	44.38	44.28	46.31	47.25	50.42	53.42	53.72	52.15	52.16	51.26	51.04	50.99	51.33	54.30	68.95	67.94	61.05	57.43	55.39	48.39	51.32
23552		-1.72	-0.69	-0.45	0.18	-0.27	-1.53	-1.84	0.26	1.15	1.67	1.93	1.87	1.83	1.75	1.53	1.60	1.98	4.41	4.24	3.66	2.85	2.03	0.72	-1.37
		0.61	0.00	0.00	0.00	0.00	0.00	12.30	2.53	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
NORTHPORT__3		51.41	47.07	46.32	45.88	45.53	46.88	48.39	51.01	53.89	54.17	52.55	52.50	51.65	51.42	51.35	51.69	54.63	69.26	68.24	61.38	57.72	55.76	48.81	52.06
23553		-0.05	0.88	1.04	1.68	0.98	-0.96	-0.74	0.84	1.62	2.12	2.33	2.21	2.22	2.13	1.89	1.96	2.31	4.72	4.54	3.99	3.14	2.40	1.14	-0.63
		0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
NORTHPORT__4		51.25	46.98	46.19	45.84	45.53	46.93	48.45	51.01	53.89	54.22	52.55	52.54	51.69	51.46	51.39	51.73	54.67	69.32	68.24	61.43	57.77	55.81	48.86	52.16
23650		-0.21	0.79	0.91	1.64	0.98	-0.91	-0.68	0.84	1.62	2.17	2.33	2.25	2.26	2.17	1.93	2.00	2.35	4.78	4.54	4.04	3.19	2.45	1.19	-0.53
		0.60	0.00	0.00	0.00	0.00	0.00	12.26	2.52	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00

NORTHPORT___IC	49.94	45.68	45.01	44.55	44.42	46.50	47.49	50.63	53.63	53.92	52.33	52.33	51.43	51.21	51.15	51.49	54.46	69.16	68.14	61.24	57.62	55.60	48.58	51.53
23718	-1.51	-0.51	-0.27	0.35	-0.13	-1.34	-1.60	0.47	1.36	1.87	2.11	2.04	2.00	1.92	1.69	1.76	2.14	4.62	4.44	3.85	3.04	2.24	0.91	-1.16
	0.61	0.00	0.00	0.00	0.00	0.00	12.30	2.53	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
NSINS_S_GLNS_FALLS	54.25	48.13	47.14	46.06	46.42	50.04	63.17	56.17	56.03	55.61	54.58	54.93	53.72	53.75	54.27	54.50	57.65	69.87	69.16	61.69	58.73	56.67	50.63	54.90
23858	2.19	1.94	1.86	1.86	1.87	2.20	1.78	3.48	3.76	3.14	2.55	2.38	2.34	2.29	2.13	1.96	1.94	1.71	1.84	1.64	2.14	3.31	2.96	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	-8.12	-10.12	-8.75	-9.74	-12.01	-12.63	-15.24	-16.26	-16.26	-11.93	-9.05	0.00	0.00	0.00
NYISO_LBMP_REFERENCE	52.06	46.19	45.28	44.20	44.55	47.84	61.39	52.69	52.27	50.57	43.91	42.43	42.63	41.72	40.13	39.91	40.47	51.90	51.06	48.12	47.54	53.36	47.67	52.69
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	50.63	46.19	45.46	45.00	44.91	47.07	48.25	51.34	54.36	54.68	53.03	53.01	52.12	51.83	51.79	52.12	55.15	70.15	69.16	62.20	58.48	56.40	49.15	52.06
23794	-0.83	0.00	0.18	0.80	0.36	-0.77	-0.92	1.16	2.09	2.63	2.81	2.72	2.69	2.54	2.33	2.39	2.83	5.61	5.46	4.81	3.90	3.04	1.48	-0.63
	0.60	0.00	0.00	0.00	0.00	0.00	12.22	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
O.H_GEN_BRUCE	48.73	43.00	41.79	40.71	41.12	44.87	58.50	46.10	46.05	46.02	40.50	39.50	39.50	38.82	38.02	38.00	38.06	46.55	46.39	43.50	42.50	46.10	42.28	48.90
24063	-3.33	-3.19	-3.49	-3.49	-3.43	-2.97	-2.89	-6.59	-6.22	-4.75	-4.26	-3.99	-4.05	-3.92	-3.37	-3.23	-4.01	-7.06	-6.38	-5.87	-5.99	-7.26	-5.39	-3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.85	-1.06	-0.92	-1.02	-1.26	-1.32	-1.60	-1.71	-1.71	-1.25	-0.95	0.00	0.00	0.00
OAK ORCHARD___HYD	50.39	44.57	43.47	42.39	42.77	46.50	60.65	49.90	49.76	49.07	43.18	42.01	42.00	41.25	40.12	40.04	40.37	50.75	50.21	47.06	45.97	50.16	45.19	50.90
24046	-1.67	-1.62	-1.81	-1.81	-1.78	-1.34	-0.74	-2.79	-2.51	-1.67	-1.45	-1.32	-1.41	-1.34	-1.08	-1.00	-1.46	-2.60	-2.30	-2.12	-2.38	-3.20	-2.48	-1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.72	-0.90	-0.78	-0.87	-1.07	-1.13	-1.36	-1.45	-1.45	-1.06	-0.81	0.00	0.00	0.00
ONONDAGA_REF_OCCRA	51.64	45.91	45.01	43.89	44.28	47.55	61.45	52.48	52.17	50.86	44.75	43.41	43.56	42.71	41.31	41.14	41.76	53.12	52.38	49.12	48.24	53.04	47.38	52.43
23987	-0.42	-0.28	-0.27	-0.31	-0.27	-0.29	0.06	-0.21	-0.10	0.15	0.26	0.25	0.30	0.29	0.32	0.32	0.20	0.05	0.15	0.14	0.05	-0.32	-0.29	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.58	-0.73	-0.63	-0.70	-0.86	-0.91	-1.09	-1.17	-1.17	-0.86	-0.65	0.00	0.00	0.00
ONONDAGA___COGEN	51.64	46.01	45.10	43.98	44.37	47.60	61.51	52.53	52.27	50.96	44.84	43.54	43.74	42.89	41.49	41.36	41.83	53.35	52.61	49.33	48.34	53.15	47.38	52.43
23986	-0.42	-0.18	-0.18	-0.22	-0.18	-0.24	0.12	-0.16	0.00	0.25	0.35	0.38	0.47	0.46	0.48	0.52	0.24	0.26	0.36	0.34	0.14	-0.21	-0.29	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.58	-0.73	-0.64	-0.71	-0.88	-0.93	-1.12	-1.19	-1.19	-0.87	-0.66	0.00	0.00	0.00
OSWEGATCHIE___HYD	52.58	46.51	45.55	44.42	44.91	48.56	62.62	53.16	52.06	50.22	43.56	42.05	42.16	41.22	39.61	39.35	39.62	51.33	50.45	47.45	46.78	52.56	47.19	52.90
24044	0.52	0.32	0.27	0.22	0.36	0.72	1.23	0.47	-0.21	-0.35	-0.35	-0.38	-0.47	-0.50	-0.52	-0.56	-0.85	-0.57	-0.61	-0.67	-0.76	-0.80	-0.48	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	51.38	45.59	44.65	43.58	43.93	47.27	60.90	52.01	51.70	50.27	44.03	42.67	42.80	41.95	40.53	40.34	40.96	52.14	51.36	48.22	47.45	52.56	46.95	51.95
23606	-0.68	-0.60	-0.63	-0.62	-0.62	-0.57	-0.49	-0.68	-0.57	-0.40	-0.31	-0.30	-0.30	-0.29	-0.24	-0.24	-0.32	-0.62	-0.56	-0.53	-0.57	-0.80	-0.72	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.43	-0.54	-0.47	-0.52	-0.64	-0.67	-0.81	-0.86	-0.86	-0.63	-0.48	0.00	0.00	0.00
OSWEGO___6	51.38	45.59	44.65	43.58	43.93	47.27	60.90	52.01	51.70	50.27	44.03	42.67	42.80	41.95	40.53	40.34	40.96	52.14	51.36	48.22	47.45	52.56	46.95	51.95
23613	-0.68	-0.60	-0.63	-0.62	-0.62	-0.57	-0.49	-0.68	-0.57	-0.40	-0.31	-0.30	-0.30	-0.29	-0.24	-0.24	-0.32	-0.62	-0.56	-0.53	-0.57	-0.80	-0.72	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.43	-0.54	-0.47	-0.52	-0.64	-0.67	-0.81	-0.86	-0.86	-0.63	-0.48	0.00	0.00	0.00
OXBOW___	48.62	42.91	41.70	40.53	40.94	44.78	58.32	46.10	46.05	46.03	40.55	39.56	39.55	38.88	38.09	38.04	38.11	46.64	46.43	43.57	42.55	46.00	42.24	48.74
24026	-3.44	-3.28	-3.58	-3.67	-3.61	-3.06	-3.07	-6.59	-6.22	-4.75	-4.26	-3.99	-4.05	-3.92	-3.37	-3.27	-4.05	-7.06	-6.43	-5.87	-5.99	-7.36	-5.43	-3.95

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.90	-1.12	-0.97	-1.08	-1.33	-1.40	-1.69	-1.80	-1.80	-1.32	-1.00	0.00	0.00	0.00
PEEKSKILL____	53.10	47.16	46.32	45.22	45.53	48.70	62.62	55.54	55.62	55.58	53.42	53.38	52.53	52.32	52.33	52.57	55.22	68.86	67.85	61.31	58.19	57.04	50.24	54.01	
23653	1.04	0.97	1.04	1.02	0.98	0.86	1.23	2.85	3.35	3.54	3.25	3.14	3.15	3.09	2.93	2.91	2.99	4.41	4.24	3.99	3.66	3.68	2.57	1.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-6.26	-7.81	-6.75	-7.51	-9.27	-9.75	-11.76	-12.55	-12.55	-9.20	-6.99	0.00	0.00	0.00
PGE MADISON__WINDPWR	52.95	46.93	45.91	44.77	45.22	48.94	63.78	54.32	54.36	53.31	47.63	46.39	46.34	45.66	44.46	44.31	45.22	57.83	57.10	53.22	51.11	54.85	48.81	53.95	
24146	0.89	0.74	0.63	0.57	0.67	1.10	2.39	1.63	2.09	2.38	2.11	1.95	2.05	2.09	2.05	2.00	1.86	2.85	2.96	2.84	1.85	1.49	1.14	1.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-1.61	-2.01	-1.66	-1.85	-2.28	-2.40	-2.89	-3.08	-3.08	-2.26	-1.72	0.00	0.00	0.00
PJM_GEN_KEYSTONE	19.99	18.00	9.01	8.00	8.00	10.00	19.99	47.58	47.51	47.01	42.06	41.07	41.02	40.34	39.49	39.44	40.00	48.00	47.99	45.68	44.43	47.49	35.00	47.63	
24065	-4.95	-4.39	-4.39	-4.33	-4.37	-4.40	-5.22	-5.11	-4.76	-3.89	-3.25	-3.10	-3.11	-3.05	-2.69	-2.63	-3.08	-5.50	-5.06	-4.48	-4.66	-5.87	-5.01	-5.06	
	27.12	23.80	31.88	31.87	32.18	33.44	36.18	0.00	0.00	-0.33	-1.40	-1.74	-1.50	-1.67	-2.05	-2.16	-2.61	-1.60	-1.99	-2.04	-1.55	0.00	7.66	0.00	
PLEASANTVLY__LBMP	53.05	47.16	46.28	45.22	45.53	48.65	62.56	55.32	55.41	55.33	53.41	53.43	52.55	52.37	52.45	52.71	55.44	68.88	67.93	61.29	58.13	56.72	50.05	53.95	
24000	0.99	0.97	1.00	1.02	0.98	0.81	1.17	2.63	3.14	3.24	2.99	2.89	2.90	2.84	2.69	2.67	2.75	3.94	3.83	3.61	3.33	3.36	2.38	1.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-6.51	-8.11	-7.02	-7.81	-9.63	-10.13	-12.22	-13.04	-13.04	-9.56	-7.26	0.00	0.00	0.00
POLETTI____	53.26	47.30	46.55	45.48	45.75	48.80	62.74	55.96	56.14	56.10	54.00	53.94	53.10	52.88	52.87	53.12	55.76	69.63	68.50	61.96	58.72	57.58	50.63	54.22	
23519	1.20	1.11	1.27	1.28	1.20	0.96	1.35	3.27	3.87	4.05	3.78	3.65	3.67	3.59	3.41	3.39	3.44	5.09	4.80	4.57	4.14	4.22	2.96	1.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
PORT_JEFF_3	50.84	46.37	45.64	45.17	45.08	47.27	48.33	51.34	54.36	54.73	53.03	53.01	52.12	51.88	51.79	52.16	55.19	70.35	69.37	62.35	58.53	56.40	49.15	52.06	
23555	-0.62	0.18	0.36	0.97	0.53	-0.57	-0.86	1.16	2.09	2.68	2.81	2.72	2.69	2.59	2.33	2.43	2.87	5.81	5.67	4.96	3.95	3.04	1.48	-0.63	
	0.60	0.00	0.00	0.00	0.00	0.00	12.20	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00	
PORT_JEFF_4	50.73	46.28	45.55	45.08	45.00	47.22	47.96	51.08	54.05	54.38	52.77	52.75	51.86	51.63	51.55	51.89	54.95	70.04	69.06	62.06	58.24	56.08	48.91	51.74	
23616	-0.73	0.09	0.27	0.88	0.45	-0.62	-1.23	0.90	1.78	2.33	2.55	2.46	2.43	2.34	2.09	2.16	2.63	5.50	5.36	4.67	3.66	2.72	1.24	-0.95	
	0.60	0.00	0.00	0.00	0.00	0.00	12.20	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00	
PORT_JEFF_IC	50.94	46.47	45.73	45.26	45.13	47.31	48.47	51.50	54.52	54.88	53.21	53.18	52.29	52.00	51.95	52.28	55.31	70.56	69.57	62.54	58.67	56.56	49.29	52.16	
23713	-0.52	0.28	0.45	1.06	0.58	-0.53	-0.74	1.32	2.25	2.83	2.99	2.89	2.86	2.71	2.49	2.55	2.99	6.02	5.87	5.15	4.09	3.20	1.62	-0.53	
	0.60	0.00	0.00	0.00	0.00	0.00	12.18	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00	
PROJECT__ORANGE	51.49	45.82	44.83	43.76	44.15	47.36	61.14	52.11	51.80	50.49	44.50	43.14	43.26	42.40	40.99	40.81	41.41	52.48	51.75	48.57	47.86	52.67	47.10	52.16	
23990	-0.57	-0.37	-0.45	-0.44	-0.40	-0.48	-0.25	-0.58	-0.47	-0.20	0.09	0.08	0.09	0.08	0.12	0.12	0.00	-0.42	-0.31	-0.29	-0.24	-0.69	-0.57	-0.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.50	-0.63	-0.54	-0.60	-0.74	-0.78	-0.94	-1.00	-1.00	-0.74	-0.56	0.00	0.00	0.00
PYRITES__HYD	52.74	46.61	45.69	44.55	44.95	48.51	61.88	52.22	51.43	49.38	42.64	41.17	41.38	40.44	38.86	38.51	39.46	51.43	50.55	47.54	46.68	52.72	47.43	53.48	
24023	0.68	0.42	0.41	0.35	0.40	0.67	0.49	-0.47	-0.84	-1.16	-1.14	-1.10	-1.11	-1.13	-1.08	-1.20	-1.01	-0.47	-0.51	-0.58	-0.86	-0.64	-0.24	0.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.13	0.16	0.14	0.15	0.19	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RANKINE____	48.57	42.91	41.75	40.66	41.08	44.78	58.32	46.79	46.78	46.65	41.20	40.17	40.15	39.48	38.65	38.64	38.79	47.58	47.35	44.41	43.31	46.69	42.66	48.84	
23646	-3.49	-3.28	-3.53	-3.54	-3.47	-3.06	-3.07	-5.90	-5.49	-4.15	-3.69	-3.48	-3.54	-3.42	-2.93	-2.79	-3.52	-6.28	-5.67	-5.15	-5.32	-6.67	-5.01	-3.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.98	-1.22	-1.06	-1.18	-1.45	-1.52	-1.84	-1.96	-1.96	-1.44	-1.09	0.00	0.00	0.00
RAVENS GT4-7____	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38	

23728	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
RAVENSWD GT2____	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38
23730	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
RAVENSWD GT3____	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38
23733	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
RAVENSWOOD_GT2_1	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38
24244	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
RAVENSWOOD_GT2_2	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38
24245	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
RAVENSWOOD_GT2_3	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38
24246	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
RAVENSWOOD_GT2_4	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38
24247	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
RAVENSWOOD_GT3_1	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38
24248	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
RAVENSWOOD_GT3_2	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38
24249	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
RAVENSWOOD_GT3_3	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38
24250	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
RAVENSWOOD_GT3_4	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38
24251	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00
RAVENSWOOD_GT_1	53.31	47.44	46.55	45.44	45.71	48.84	62.56	56.06	56.30	56.25	54.22	54.15	53.31	53.09	53.07	53.32	55.92	69.99	68.81	62.25	58.95	57.84	50.91	54.27
23729	1.25	1.25	1.27	1.24	1.16	1.00	1.17	3.37	4.03	4.20	4.00	3.86	3.88	3.80	3.61	3.59	3.60	5.45	5.11	4.86	4.37	4.48	3.24	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00

RAVENSWOOD_GT_10	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38	
24258	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
RAVENSWOOD_GT_11	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38	
24259	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
RAVENSWOOD_GT_4	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38	
24252	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
RAVENSWOOD_GT_5	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38	
24254	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
RAVENSWOOD_GT_6	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38	
24253	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
RAVENSWOOD_GT_7	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38	
24255	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38	
24256	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
RAVENSWOOD_GT_9	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38	
24257	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
RAVENSWOOD___1	53.31	47.44	46.55	45.44	45.71	48.84	62.56	56.06	56.30	56.25	54.22	54.15	53.31	53.09	53.07	53.32	55.92	69.99	68.81	62.25	58.95	57.84	50.91	54.27	
23533	1.25	1.25	1.27	1.24	1.16	1.00	1.17	3.37	4.03	4.20	4.00	3.86	3.88	3.80	3.61	3.59	3.60	5.45	5.11	4.86	4.37	4.48	3.24	1.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
RAVENSWOOD___2	53.26	47.39	46.50	45.39	45.66	48.80	62.25	56.01	56.30	56.25	54.22	54.15	53.31	53.09	53.07	53.32	55.92	69.99	68.81	62.25	58.95	57.84	50.91	54.27	
23534	1.20	1.20	1.22	1.19	1.11	0.96	0.86	3.32	4.03	4.20	4.00	3.86	3.88	3.80	3.61	3.59	3.60	5.45	5.11	4.86	4.37	4.48	3.24	1.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
RAVENSWOOD___3	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38	
23535	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
RAVNSWD 8-11____	53.41	47.44	46.59	45.53	45.80	48.94	62.92	56.06	56.24	56.20	54.08	54.02	53.18	52.96	52.95	53.20	55.84	69.73	68.65	62.11	58.86	57.68	50.77	54.38	
23667	1.35	1.25	1.31	1.33	1.25	1.10	1.53	3.37	3.97	4.15	3.86	3.73	3.75	3.67	3.49	3.47	3.52	5.19	4.95	4.72	4.28	4.32	3.10	1.69	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
RENSSELAER___COGEN	53.00	47.16	46.23	45.17	45.49	48.75	62.31	54.59	54.47	54.58	53.69	54.08	53.00	53.00	53.41	53.78	56.95	69.59	68.77	61.72	58.30	55.55	49.15	53.32	
23796	0.94	0.97	0.95	0.97	0.94	0.91	0.92	1.90	2.20	2.17	1.93	1.87	1.92	1.88	1.69	1.68	1.74	1.97	1.99	2.07	2.00	2.19	1.48	0.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.84	-7.85	-9.78	-8.45	-9.40	-11.59	-12.19	-14.74	-15.72	-15.72	-11.53	-8.76	0.00	0.00	0.00
ROCHESTER_9_IC	50.76	44.85	43.74	42.65	43.08	46.84	61.14	50.37	50.28	49.58	43.61	42.43	42.47	41.67	40.52	40.44	40.78	51.38	50.88	47.69	46.50	50.64	45.57	51.27	
23652	-1.30	-1.34	-1.54	-1.55	-1.47	-1.00	-0.25	-2.32	-1.99	-1.16	-1.01	-0.89	-0.94	-0.92	-0.68	-0.60	-1.05	-1.97	-1.63	-1.49	-1.85	-2.72	-2.10	-1.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.71	-0.89	-0.78	-0.87	-1.07	-1.13	-1.36	-1.45	-1.45	-1.06	-0.81	0.00	0.00	0.00
ROSETON___1	52.74	46.88	46.00	45.00	45.31	48.37	62.13	54.90	54.99	54.86	52.80	52.79	51.93	51.72	51.71	51.99	54.66	67.98	66.98	60.54	57.48	56.30	49.72	53.74	
23587	0.68	0.69	0.72	0.80	0.76	0.53	0.74	2.21	2.72	2.83	2.63	2.55	2.56	2.50	2.33	2.35	2.43	3.53	3.37	3.22	2.95	2.94	2.05	1.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	-6.26	-7.81	-6.74	-7.50	-9.25	-9.73	-11.76	-12.55	-12.55	-9.20	-6.99	0.00	0.00	0.00
ROSETON___2	52.79	46.84	46.00	45.00	45.26	48.37	62.13	54.90	54.99	54.86	52.80	52.79	51.93	51.72	51.71	51.99	54.66	67.98	66.98	60.54	57.48	56.30	49.67	53.64	
23588	0.73	0.65	0.72	0.80	0.71	0.53	0.74	2.21	2.72	2.83	2.63	2.55	2.56	2.50	2.33	2.35	2.43	3.53	3.37	3.22	2.95	2.94	2.00	0.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	-6.26	-7.81	-6.74	-7.50	-9.25	-9.73	-11.76	-12.55	-12.55	-9.20	-6.99	0.00	0.00	0.00
RUSSELL___STATION	50.24	44.39	43.29	42.17	42.63	46.40	60.71	50.11	50.02	49.32	43.39	42.22	42.22	41.42	40.28	40.20	40.56	51.10	50.55	47.39	46.24	50.37	45.24	50.79	
23914	-1.82	-1.80	-1.99	-2.03	-1.92	-1.44	-0.68	-2.58	-2.25	-1.42	-1.23	-1.10	-1.19	-1.17	-0.92	-0.84	-1.25	-2.23	-1.94	-1.78	-2.09	-2.99	-2.43	-1.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.71	-0.89	-0.78	-0.87	-1.07	-1.13	-1.34	-1.43	-1.43	-1.05	-0.79	0.00	0.00	0.00
S SALMON___HYD	52.06	46.19	45.23	44.11	44.51	48.03	62.19	53.01	52.58	51.13	44.81	43.37	43.46	42.60	41.11	40.92	41.52	53.14	52.34	49.10	48.24	53.31	47.62	52.69	
24043	0.00	0.00	-0.05	-0.09	-0.04	0.19	0.80	0.32	0.31	0.46	0.48	0.42	0.38	0.38	0.36	0.36	0.28	0.42	0.46	0.38	0.24	-0.05	-0.05	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.42	-0.52	-0.45	-0.50	-0.62	-0.65	-0.77	-0.82	-0.82	-0.60	-0.46	0.00	0.00	0.00
SELKIRK___II	52.27	46.42	45.55	44.51	44.82	47.98	61.51	53.80	53.63	53.82	52.99	53.40	52.29	52.31	52.77	53.19	56.27	68.85	68.04	60.95	57.54	54.69	48.48	52.80	
23799	0.21	0.23	0.27	0.31	0.27	0.14	0.12	1.11	1.36	1.42	1.27	1.23	1.24	1.21	1.08	1.12	1.13	1.30	1.33	1.35	1.28	1.33	0.81	0.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-7.81	-9.74	-8.42	-9.38	-11.56	-12.16	-14.67	-15.65	-15.65	-11.48	-8.72	0.00	0.00	0.00
SELKIRK___I	52.27	46.56	45.73	44.69	45.00	48.22	61.82	53.95	53.79	53.97	53.12	53.52	52.40	52.42	52.91	53.29	56.41	69.19	68.32	61.22	57.71	54.91	48.62	52.90	
23801	0.21	0.37	0.45	0.49	0.45	0.38	0.43	1.26	1.52	1.57	1.41	1.36	1.36	1.34	1.24	1.24	1.29	1.66	1.63	1.64	1.47	1.55	0.95	0.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-7.80	-9.73	-8.41	-9.36	-11.54	-12.14	-14.65	-15.63	-15.63	-11.46	-8.70	0.00	0.00	0.00
SENECA OSWGO___HYD	51.90	46.05	45.10	44.02	44.37	47.79	61.76	52.74	52.48	51.08	44.83	43.45	43.58	42.71	41.24	41.09	41.69	53.33	52.58	49.35	48.31	53.36	47.57	52.58	
24041	-0.16	-0.14	-0.18	-0.18	-0.18	-0.05	0.37	0.05	0.21	0.40	0.44	0.42	0.43	0.42	0.40	0.44	0.32	0.47	0.56	0.53	0.24	0.00	-0.10	-0.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.48	-0.60	-0.52	-0.57	-0.71	-0.74	-0.90	-0.96	-0.96	-0.70	-0.53	0.00	0.00	0.00
SENECA___ENERGY	50.45	44.76	43.74	42.70	43.08	46.50	60.35	51.06	50.91	49.89	44.06	42.78	42.85	42.05	40.77	40.65	41.20	52.07	51.41	48.17	47.20	51.55	46.10	51.21	
23797	-1.61	-1.43	-1.54	-1.50	-1.47	-1.34	-1.04	-1.63	-1.36	-0.86	-0.61	-0.59	-0.60	-0.58	-0.48	-0.44	-0.69	-1.35	-1.17	-1.06	-1.19	-1.81	-1.57	-1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.76	-0.94	-0.82	-0.91	-1.12	-1.18	-1.42	-1.52	-1.52	-1.11	-0.85	0.00	0.00	0.00
SHOEMAKER___GT	53.52	47.48	46.55	45.44	45.75	49.04	63.17	55.90	56.03	55.89	53.67	53.58	52.73	52.49	52.44	52.71	55.29	69.41	68.39	61.88	58.60	57.63	50.67	54.43	
23640	1.46	1.29	1.27	1.24	1.20	1.20	1.78	3.21	3.76	3.89	3.64	3.52	3.50	3.42	3.25	3.27	3.32	5.24	5.06	4.76	4.23	4.27	3.00	1.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	-6.12	-7.63	-6.60	-7.35	-9.06	-9.53	-11.50	-12.27	-12.27	-9.00	-6.83	0.00	0.00	0.00
SHOREHAM_IC_1	50.99	46.51	45.78	45.26	45.17	47.41	48.76	51.76	54.83	55.19	53.47	53.39	52.54	52.25	52.19	52.52	55.56	70.87	69.88	62.78	58.95	56.88	49.53	52.43	



23715	-0.47	0.32	0.50	1.06	0.62	-0.43	-0.43	1.58	2.56	3.14	3.25	3.10	3.11	2.96	2.73	2.79	3.24	6.33	6.18	5.39	4.37	3.52	1.86	-0.26
	0.60	0.00	0.00	0.00	0.00	0.00	12.20	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
SHOREHAM_IC_2	50.99	46.51	45.78	45.26	45.17	47.41	48.76	51.76	54.83	55.19	53.47	53.39	52.54	52.25	52.19	52.52	55.56	70.87	69.88	62.78	58.95	56.88	49.53	52.43
23716	-0.47	0.32	0.50	1.06	0.62	-0.43	-0.43	1.58	2.56	3.14	3.25	3.10	3.11	2.96	2.73	2.79	3.24	6.33	6.18	5.39	4.37	3.52	1.86	-0.26
	0.60	0.00	0.00	0.00	0.00	0.00	12.20	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
SITHE__BATAVIA	49.87	44.07	42.84	41.72	42.14	46.02	59.98	48.16	48.14	47.88	42.14	41.07	41.09	40.33	39.43	39.36	39.49	48.87	48.56	45.57	44.46	48.18	43.90	50.16
24024	-2.19	-2.12	-2.44	-2.48	-2.41	-1.82	-1.41	-4.53	-4.13	-2.88	-2.59	-2.38	-2.43	-2.38	-1.93	-1.84	-2.51	-4.67	-4.14	-3.75	-3.99	-5.18	-3.77	-2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.82	-1.02	-0.89	-0.99	-1.23	-1.29	-1.53	-1.64	-1.64	-1.20	-0.91	0.00	0.00	0.00
SITHE__INDEPEND	51.17	45.40	44.47	43.40	43.75	47.07	60.65	51.74	51.43	50.05	43.72	42.36	42.49	41.64	40.22	40.07	40.62	51.74	50.96	47.92	47.16	52.24	46.72	51.69
23800	-0.89	-0.79	-0.81	-0.80	-0.80	-0.77	-0.74	-0.95	-0.84	-0.61	-0.57	-0.55	-0.55	-0.54	-0.48	-0.44	-0.57	-0.93	-0.87	-0.77	-0.81	-1.12	-0.95	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.38	-0.48	-0.41	-0.46	-0.57	-0.60	-0.72	-0.77	-0.77	-0.57	-0.43	0.00	0.00	0.00
SITHE__MASSENA	52.48	46.47	45.51	44.42	44.77	48.22	61.27	51.85	51.12	49.06	42.34	40.91	41.17	40.23	38.65	38.35	38.98	50.41	49.53	46.70	46.23	52.51	47.29	53.22
23902	0.42	0.28	0.23	0.22	0.22	0.38	-0.12	-0.84	-1.15	-1.47	-1.41	-1.32	-1.28	-1.29	-1.24	-1.32	-1.21	-1.19	-1.23	-1.20	-1.14	-0.85	-0.38	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.16	0.20	0.18	0.20	0.24	0.24	0.28	0.30	0.30	0.22	0.17	0.00	0.00	0.00
SITHE__OGDNSBRG	53.21	47.07	46.14	45.00	45.40	48.94	62.25	52.58	51.85	49.78	42.98	41.50	41.71	40.80	39.16	38.85	39.56	51.20	50.32	47.37	46.93	53.25	47.91	54.01
24021	1.15	0.88	0.86	0.80	0.85	1.10	0.86	-0.11	-0.42	-0.76	-0.79	-0.76	-0.77	-0.75	-0.76	-0.84	-0.69	-0.47	-0.51	-0.58	-0.48	-0.11	0.24	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.14	0.17	0.15	0.17	0.21	0.22	0.22	0.23	0.23	0.17	0.13	0.00	0.00	0.00
SITHE__STERLING	52.48	46.56	45.64	44.51	44.91	48.27	62.37	53.32	53.00	51.49	45.01	43.57	43.72	42.82	41.31	41.11	41.68	53.29	52.49	49.37	48.54	53.89	48.10	53.16
23777	0.42	0.37	0.36	0.31	0.36	0.43	0.98	0.63	0.73	0.86	0.83	0.81	0.81	0.79	0.80	0.80	0.73	0.88	0.92	0.87	0.71	0.53	0.43	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.27	-0.33	-0.28	-0.31	-0.38	-0.40	-0.48	-0.51	-0.51	-0.38	-0.29	0.00	0.00	0.00
SOUTH CAIRO__GT	53.15	47.21	46.28	45.17	45.53	48.75	62.68	55.06	54.99	54.99	53.42	53.59	52.62	52.51	52.75	53.05	55.94	69.31	68.42	61.60	58.21	56.35	49.72	53.85
23612	1.09	1.02	1.00	0.97	0.98	0.91	1.29	2.37	2.72	2.78	2.50	2.42	2.43	2.38	2.25	2.23	2.31	3.37	3.32	3.18	2.85	2.99	2.05	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	-7.01	-8.74	-7.56	-8.41	-10.37	-10.91	-13.16	-14.04	-14.04	-10.30	-7.82	0.00	0.00	0.00
SOUTH HAMPTN__IC	52.24	47.48	46.73	46.19	46.15	48.56	50.48	53.34	56.56	56.90	55.01	54.87	53.99	53.67	53.55	53.92	57.01	72.69	71.72	64.51	60.67	58.70	50.96	53.90
23720	0.78	1.29	1.45	1.99	1.60	0.72	1.29	3.16	4.29	4.85	4.79	4.58	4.56	4.38	4.09	4.19	4.69	8.15	8.02	7.12	6.09	5.34	3.29	1.21
	0.60	0.00	0.00	0.00	0.00	0.00	12.20	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
SOUTHOLD__IC	52.66	47.85	47.05	46.50	46.47	48.94	50.97	53.82	57.08	57.41	55.44	55.34	54.46	54.13	54.00	54.32	57.46	73.57	72.58	65.33	61.19	59.23	51.39	54.27
23719	1.20	1.66	1.77	2.30	1.92	1.10	1.78	3.64	4.81	5.36	5.22	5.05	5.03	4.84	4.54	4.59	5.14	9.03	8.88	7.94	6.61	5.87	3.72	1.58
	0.60	0.00	0.00	0.00	0.00	0.00	12.20	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
ST LAWRENCE__	52.06	46.14	45.19	44.11	44.46	47.84	60.71	51.53	50.81	48.76	42.13	40.66	40.92	40.02	38.45	38.10	38.74	50.01	49.15	46.34	45.93	52.24	47.05	52.80
23600	0.00	-0.05	-0.09	-0.09	-0.09	0.00	-0.68	-1.16	-1.46	-1.77	-1.62	-1.57	-1.53	-1.50	-1.44	-1.56	-1.42	-1.56	-1.58	-1.54	-1.43	-1.12	-0.62	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.16	0.20	0.18	0.20	0.24	0.25	0.31	0.33	0.33	0.24	0.18	0.00	0.00	0.00
STATION 5_MISC_HYD	52.48	46.33	45.19	44.02	44.51	48.70	64.15	53.27	53.32	52.56	46.23	44.95	44.98	44.11	42.83	42.74	43.15	55.20	54.63	51.14	49.33	53.57	47.81	53.27
23604	0.42	0.14	-0.09	-0.18	-0.04	0.86	2.76	0.58	1.05	1.82	1.62	1.65	1.58	1.54	1.65	1.72	1.34	1.87	2.14	1.97	1.00	0.21	0.14	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.70	-0.87	-0.77	-0.85	-1.05	-1.11	-1.34	-1.43	-1.43	-1.05	-0.79	0.00	0.00	0.00

STURGEON_POOL_HYD	53.05	47.07	46.19	45.08	45.40	48.61	62.56	55.22	55.25	55.27	53.31	53.32	52.46	52.27	52.34	52.63	55.31	69.20	68.19	61.56	58.17	56.78	50.05	54.01
23609	0.99	0.88	0.91	0.88	0.85	0.77	1.17	2.53	2.98	3.19	2.94	2.84	2.86	2.80	2.65	2.67	2.71	4.36	4.19	3.95	3.42	3.42	2.38	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-6.46	-8.05	-6.97	-7.75	-9.56	-10.05	-12.13	-12.94	-12.94	-9.49	-7.21	0.00	0.00	0.00
SYRACUSE__POWER	51.64	45.91	45.01	43.89	44.28	47.55	61.45	52.48	52.17	50.86	44.75	43.41	43.56	42.71	41.31	41.14	41.76	53.12	52.38	49.12	48.24	53.04	47.38	52.43
24017	-0.42	-0.28	-0.27	-0.31	-0.27	-0.29	0.06	-0.21	-0.10	0.15	0.26	0.25	0.30	0.29	0.32	0.32	0.20	0.05	0.15	0.14	0.05	-0.32	-0.29	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.58	-0.73	-0.63	-0.70	-0.86	-0.91	-1.09	-1.17	-1.17	-0.86	-0.65	0.00	0.00	0.00
UPPER HUDSON__HYD	54.25	48.13	47.14	46.06	46.42	50.04	62.92	56.06	55.93	55.41	54.43	54.80	53.59	53.59	54.16	54.55	57.68	69.79	69.08	61.59	58.72	56.83	50.58	54.90
24058	2.19	1.94	1.86	1.86	1.87	2.20	1.53	3.37	3.66	2.93	2.37	2.21	2.17	2.09	1.97	1.96	1.90	1.56	1.69	1.49	2.09	3.47	2.91	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-8.15	-10.16	-8.79	-9.78	-12.06	-12.68	-15.31	-16.33	-16.33	-11.98	-9.09	0.00	0.00	0.00
UPPER RAQUET__HYD	52.01	46.01	45.05	43.98	44.37	47.84	60.96	51.48	50.65	48.62	41.98	40.53	40.74	39.86	38.25	37.95	38.89	50.45	49.58	46.63	45.97	51.97	46.76	52.74
24056	-0.05	-0.18	-0.23	-0.22	-0.18	0.00	-0.43	-1.21	-1.62	-1.92	-1.80	-1.74	-1.75	-1.71	-1.69	-1.76	-1.58	-1.45	-1.48	-1.49	-1.57	-1.39	-0.91	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.13	0.16	0.14	0.15	0.19	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US__GYPSUM	49.56	43.79	42.56	41.42	41.83	45.73	59.61	47.58	47.57	47.43	41.72	40.72	40.68	39.98	39.08	39.06	39.18	48.29	47.99	45.02	43.92	47.60	43.43	49.79
23809	-2.50	-2.40	-2.72	-2.78	-2.72	-2.11	-1.78	-5.11	-4.70	-3.34	-3.03	-2.76	-2.86	-2.75	-2.29	-2.16	-2.87	-5.29	-4.75	-4.33	-4.56	-5.76	-4.24	-2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.84	-1.05	-0.91	-1.01	-1.24	-1.31	-1.58	-1.68	-1.68	-1.23	-0.94	0.00	0.00	0.00
VISCHER__FERRY HYD	53.41	47.48	46.55	45.48	45.84	49.18	62.86	55.32	55.14	55.20	54.20	54.59	53.43	53.43	53.94	54.27	57.48	70.15	69.37	62.20	58.79	56.13	49.72	53.95
24020	1.35	1.29	1.27	1.28	1.29	1.34	1.47	2.63	2.87	2.78	2.37	2.29	2.26	2.21	2.09	2.04	2.14	2.39	2.45	2.45	2.42	2.77	2.05	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-7.92	-9.87	-8.54	-9.50	-11.72	-12.32	-14.87	-15.86	-15.86	-11.63	-8.83	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	50.89	46.42	45.69	45.22	45.13	47.31	48.64	51.66	54.67	55.03	53.34	53.30	52.41	52.13	52.07	52.40	55.44	70.66	69.67	62.64	58.81	56.72	49.43	52.32
24038	-0.57	0.23	0.41	1.02	0.58	-0.53	-0.55	1.48	2.40	2.98	3.12	3.01	2.98	2.84	2.61	2.67	3.12	6.12	5.97	5.25	4.23	3.36	1.76	-0.37
	0.60	0.00	0.00	0.00	0.00	0.00	12.20	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
WADING RIVER_IC_1	50.89	46.42	45.69	45.22	45.13	47.31	48.64	51.66	54.67	55.03	53.34	53.30	52.41	52.13	52.07	52.40	55.44	70.66	69.67	62.64	58.81	56.72	49.43	52.32
23522	-0.57	0.23	0.41	1.02	0.58	-0.53	-0.55	1.48	2.40	2.98	3.12	3.01	2.98	2.84	2.61	2.67	3.12	6.12	5.97	5.25	4.23	3.36	1.76	-0.37
	0.60	0.00	0.00	0.00	0.00	0.00	12.20	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
WADING RIVER_IC_2	50.89	46.42	45.69	45.22	45.13	47.31	48.64	51.66	54.67	55.03	53.34	53.30	52.41	52.13	52.07	52.40	55.44	70.66	69.67	62.64	58.81	56.72	49.43	52.32
23547	-0.57	0.23	0.41	1.02	0.58	-0.53	-0.55	1.48	2.40	2.98	3.12	3.01	2.98	2.84	2.61	2.67	3.12	6.12	5.97	5.25	4.23	3.36	1.76	-0.37
	0.60	0.00	0.00	0.00	0.00	0.00	12.20	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
WADING RIVER_IC_3	50.89	46.42	45.69	45.22	45.13	47.31	48.64	51.66	54.67	55.03	53.34	53.30	52.41	52.13	52.07	52.40	55.44	70.66	69.67	62.64	58.81	56.72	49.43	52.32
23601	-0.57	0.23	0.41	1.02	0.58	-0.53	-0.55	1.48	2.40	2.98	3.12	3.01	2.98	2.84	2.61	2.67	3.12	6.12	5.97	5.25	4.23	3.36	1.76	-0.37
	0.60	0.00	0.00	0.00	0.00	0.00	12.20	2.51	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
WATERSIDE__6 8 9	53.31	47.39	46.55	45.39	45.71	48.84	62.50	56.01	56.19	56.20	54.17	54.11	53.27	53.04	53.03	53.28	55.88	69.94	68.81	62.20	58.91	57.84	50.86	54.27
23538	1.25	1.20	1.27	1.19	1.16	1.00	1.11	3.32	3.92	4.15	3.95	3.82	3.84	3.75	3.57	3.55	3.56	5.40	5.11	4.81	4.33	4.48	3.19	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
WATERTOWN__HYD	52.58	46.51	45.55	44.47	44.91	48.75	63.23	53.80	52.95	51.30	44.80	43.29	43.31	42.39	40.82	40.63	41.13	52.86	52.06	48.86	48.10	53.36	47.77	53.06
23805	0.52	0.32	0.27	0.27	0.36	0.91	1.84	1.11	0.68	0.66	0.61	0.51	0.38	0.33	0.28	0.28	0.20	0.47	0.51	0.38	0.29	0.00	0.10	0.37

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.28	-0.35	-0.30	-0.34	-0.41	-0.44	-0.46	-0.49	-0.49	-0.36	-0.27	0.00	0.00	0.00
WEST BABYLON___IC	51.49	46.88	46.14	45.57	45.53	47.70	49.94	52.30	55.14	55.44	53.64	53.60	52.71	52.46	52.39	52.72	55.68	70.82	69.78	62.78	59.05	57.15	49.91	53.06
23714	0.00	0.69	0.86	1.37	0.98	-0.14	0.18	2.00	2.87	3.39	3.42	3.31	3.28	3.17	2.93	2.99	3.36	6.28	6.08	5.39	4.47	3.79	2.24	0.37
	0.57	0.00	0.00	0.00	0.00	0.00	11.63	2.39	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00
WEST CANADA___HYD	52.22	46.33	45.42	44.33	44.68	47.98	61.64	53.06	52.64	50.92	44.22	42.73	42.93	42.01	40.41	40.19	40.75	52.26	51.42	48.46	47.83	53.68	47.86	52.80
24049	0.16	0.14	0.14	0.13	0.13	0.14	0.25	0.37	0.37	0.35	0.31	0.30	0.30	0.29	0.28	0.28	0.28	0.36	0.36	0.34	0.29	0.32	0.19	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WESTERN_NY_WIND	49.82	44.02	42.79	41.68	42.10	45.97	59.92	48.05	48.04	47.83	42.06	41.00	41.00	40.25	39.35	39.32	39.47	48.78	48.48	45.49	44.37	48.08	43.81	50.11
24143	-2.24	-2.17	-2.49	-2.52	-2.45	-1.87	-1.47	-4.64	-4.23	-2.93	-2.68	-2.46	-2.52	-2.46	-2.01	-1.88	-2.55	-4.78	-4.24	-3.85	-4.09	-5.28	-3.86	-2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.83	-1.03	-0.89	-0.99	-1.23	-1.29	-1.55	-1.66	-1.66	-1.22	-0.92	0.00	0.00	0.00
YORK___WARBASSE	53.26	47.34	46.46	45.31	45.62	48.70	62.37	56.01	56.19	56.20	54.22	54.15	53.27	53.09	53.03	53.28	55.88	70.09	68.86	62.25	58.91	57.84	50.86	54.17
23770	1.20	1.15	1.18	1.11	1.07	0.86	0.98	3.32	3.92	4.15	4.00	3.86	3.84	3.80	3.57	3.55	3.56	5.55	5.16	4.86	4.33	4.48	3.19	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-6.31	-7.86	-6.80	-7.57	-9.33	-9.82	-11.85	-12.64	-12.64	-9.27	-7.04	0.00	0.00	0.00