

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 11/27/2000

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	44.89 2.98 0.00	47.37 2.81 0.00	45.42 2.77 0.00	44.38 2.71 0.00	48.02 2.85 0.00	51.16 2.99 0.00	51.15 3.79 0.00	54.75 5.69 0.00	57.26 5.75 -3.56	57.27 5.68 -4.22	55.92 5.17 -6.92	55.92 5.17 -6.92	53.59 5.17 -4.63	53.59 5.17 -4.63	53.67 5.16 -4.77	57.20 5.52 -6.83	60.83 6.10 -4.70	70.22 6.74 -7.28	70.17 6.99 -7.28	63.19 6.63 -4.32	57.12 5.95 -2.38	52.32 5.24 -3.38	47.14 4.71 0.00	48.08 3.40 0.00
74TH STREET_GT_1 24260	44.84 2.93 0.00	47.32 2.76 0.00	45.34 2.69 0.00	44.34 2.67 0.00	47.93 2.76 0.00	51.06 2.89 0.00	51.05 3.69 0.00	54.65 5.59 0.00	57.25 5.66 -3.64	57.29 5.59 -4.33	55.88 5.13 -6.92	55.88 5.13 -6.92	53.50 5.08 -4.63	53.54 5.12 -4.63	53.58 5.07 -4.77	57.29 5.43 -7.01	60.68 5.95 -4.70	70.06 6.58 -7.28	70.06 6.88 -7.28	63.04 6.48 -4.32	57.07 5.90 -2.38	52.28 5.20 -3.38	47.10 4.67 0.00	48.03 3.35 0.00
74TH STREET_GT_2 24261	44.84 2.93 0.00	47.32 2.76 0.00	45.34 2.69 0.00	44.34 2.67 0.00	47.93 2.76 0.00	51.06 2.89 0.00	51.05 3.69 0.00	54.65 5.59 0.00	57.25 5.66 -3.64	57.29 5.59 -4.33	55.88 5.13 -6.92	55.88 5.13 -6.92	53.50 5.08 -4.63	53.54 5.12 -4.63	53.58 5.07 -4.77	57.29 5.43 -7.01	60.68 5.95 -4.70	70.06 6.58 -7.28	70.06 6.88 -7.28	63.04 6.48 -4.32	57.07 5.90 -2.38	52.28 5.20 -3.38	47.10 4.67 0.00	48.03 3.35 0.00
ADK HUDSON___FALLS 24011	43.80 1.89 0.00	46.30 1.74 0.00	44.31 1.66 0.00	43.34 1.67 0.00	46.98 1.81 0.00	50.05 1.88 0.00	49.73 2.37 0.00	52.35 3.29 0.00	54.88 2.78 -4.15	54.57 2.37 -4.83	55.03 2.24 -8.96	54.98 2.19 -8.96	51.93 2.15 -5.99	51.97 2.19 -5.99	52.50 2.58 -6.18	55.09 2.47 -7.77	58.53 2.35 -6.15	68.41 2.70 -9.51	68.21 2.80 -9.51	60.49 2.61 -5.64	54.29 2.39 -3.11	50.57 2.45 -4.42	44.64 2.21 0.00	46.82 2.14 0.00
ADK RESOURCE___RCVRY 23798	43.80 1.89 0.00	46.30 1.74 0.00	44.31 1.66 0.00	43.34 1.67 0.00	46.98 1.81 0.00	50.05 1.88 0.00	49.73 2.37 0.00	52.35 3.29 0.00	54.88 2.78 -4.15	54.57 2.37 -4.83	55.03 2.24 -8.96	54.98 2.19 -8.96	51.93 2.15 -5.99	51.97 2.19 -5.99	52.50 2.58 -6.18	55.09 2.47 -7.77	58.53 2.35 -6.15	68.41 2.70 -9.51	68.21 2.80 -9.51	60.49 2.61 -5.64	54.29 2.39 -3.11	50.57 2.45 -4.42	44.64 2.21 0.00	46.82 2.14 0.00
ADK S GLENS___FALLS 24028	43.80 1.89 0.00	46.30 1.74 0.00	44.31 1.66 0.00	43.34 1.67 0.00	46.98 1.81 0.00	50.05 1.88 0.00	49.73 2.37 0.00	52.35 3.29 0.00	54.88 2.78 -4.15	54.57 2.37 -4.83	55.03 2.24 -8.96	54.98 2.19 -8.96	51.93 2.15 -5.99	51.97 2.19 -5.99	52.50 2.58 -6.18	55.09 2.47 -7.77	58.53 2.35 -6.15	68.41 2.70 -9.51	68.21 2.80 -9.51	60.49 2.61 -5.64	54.29 2.39 -3.11	50.57 2.45 -4.42	44.64 2.21 0.00	46.82 2.14 0.00
ADK_NYS___DAM 23527	43.80 1.89 0.00	46.34 1.78 0.00	44.40 1.75 0.00	43.38 1.71 0.00	46.98 1.81 0.00	50.00 1.83 0.00	49.73 2.37 0.00	52.35 3.29 0.00	55.05 3.07 -4.03	55.09 3.03 -4.69	55.35 2.81 -8.71	55.35 2.81 -8.71	52.37 2.76 -5.82	52.41 2.80 -5.82	52.59 2.84 -6.01	55.18 2.78 -7.55	59.00 3.00 -5.97	68.70 3.26 -9.24	68.55 3.41 -9.24	60.96 3.24 -5.48	54.88 3.07 -3.02	50.70 2.71 -4.29	44.93 2.50 0.00	46.69 2.01 0.00
ALBANY___1 23571	43.63 1.72 0.00	46.16 1.60 0.00	44.19 1.54 0.00	43.21 1.54 0.00	46.80 1.63 0.00	49.81 1.64 0.00	49.44 2.08 0.00	52.00 2.94 0.00	54.74 2.78 -4.01	54.79 2.75 -4.67	55.10 2.59 -8.68	55.05 2.54 -8.68	52.13 2.54 -5.80	52.13 2.54 -5.80	52.31 2.58 -5.99	54.96 2.60 -7.51	58.82 2.85 -5.94	68.55 3.15 -9.20	68.40 3.30 -9.20	60.78 3.08 -5.46	54.68 2.88 -3.01	50.46 2.49 -4.27	44.68 2.25 0.00	46.42 1.74 0.00
ALBANY___2	43.63	46.16	44.19	43.21	46.80	49.81	49.44	52.00	54.74	54.79	55.10	55.05	52.13	52.13	52.31	54.96	58.82	68.55	68.40	60.78	54.68	50.46	44.68	46.42

23572	1.72	1.60	1.54	1.54	1.63	1.64	2.08	2.94	2.78	2.75	2.59	2.54	2.54	2.54	2.58	2.60	2.85	3.15	3.30	3.08	2.88	2.49	2.25	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-4.67	-8.68	-8.68	-5.80	-5.80	-5.99	-7.51	-5.94	-9.20	-9.20	-5.46	-3.01	-4.27	0.00	0.00
ALBANY___3	43.63	46.16	44.19	43.21	46.80	49.81	49.44	52.00	54.74	54.79	55.05	55.05	52.13	52.13	52.31	54.96	58.82	68.55	68.40	60.78	54.68	50.46	44.68	46.42
23573	1.72	1.60	1.54	1.54	1.63	1.64	2.08	2.94	2.78	2.75	2.54	2.54	2.54	2.54	2.58	2.60	2.85	3.15	3.30	3.08	2.88	2.49	2.25	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-4.67	-8.68	-8.68	-5.80	-5.80	-5.99	-7.51	-5.94	-9.20	-9.20	-5.46	-3.01	-4.27	0.00	0.00
ALBANY___4	43.63	46.16	44.19	43.21	46.80	49.81	49.44	52.00	54.74	54.79	55.10	55.05	52.13	52.13	52.31	54.96	58.82	68.55	68.40	60.78	54.68	50.46	44.68	46.42
23574	1.72	1.60	1.54	1.54	1.63	1.64	2.08	2.94	2.78	2.75	2.59	2.54	2.54	2.54	2.58	2.60	2.85	3.15	3.30	3.08	2.88	2.49	2.25	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-4.67	-8.68	-8.68	-5.80	-5.80	-5.99	-7.51	-5.94	-9.20	-9.20	-5.46	-3.01	-4.27	0.00	0.00
ALLEGHENY___COGEN	40.69	43.13	41.24	40.25	43.77	46.87	47.69	48.72	47.87	47.42	46.06	46.15	45.66	45.61	43.64	45.10	50.38	56.92	57.19	52.92	49.19	43.26	40.94	43.52
23514	-1.22	-1.43	-1.41	-1.42	-1.40	-1.30	0.33	-0.34	-0.62	-0.57	1.27	1.36	1.23	1.18	-0.83	-0.76	-0.45	-0.51	0.06	-0.05	0.00	-1.01	-1.49	-1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.62	-0.96	-0.96	-0.64	-0.64	-0.73	-1.01	-0.80	-1.23	-1.23	-0.73	-0.40	-0.57	0.00	0.00
AMERICAN_REF_FUEL	38.73	41.08	39.28	38.38	41.74	44.51	45.51	44.35	43.48	43.08	39.87	39.96	39.51	39.51	39.62	40.89	45.62	50.86	51.04	47.29	44.46	38.83	37.13	41.28
24010	-3.18	-3.48	-3.37	-3.29	-3.43	-3.66	-1.85	-4.71	-4.94	-4.83	-4.82	-4.73	-4.86	-4.86	-4.77	-4.84	-5.10	-6.41	-5.93	-5.59	-4.68	-5.37	-5.30	-3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.54	-0.86	-0.86	-0.58	-0.58	-0.65	-0.88	-0.69	-1.07	-1.07	-0.64	-0.35	-0.50	0.00	0.00
AMERICAN___BRASS	38.56	40.91	39.11	38.21	41.51	44.36	45.37	44.35	43.39	42.99	39.75	39.88	39.38	39.42	39.50	40.81	45.58	50.88	51.06	47.29	44.42	38.74	37.04	41.06
23903	-3.35	-3.65	-3.54	-3.46	-3.66	-3.81	-1.99	-4.71	-5.03	-4.93	-4.95	-4.82	-4.99	-4.95	-4.90	-4.93	-5.15	-6.41	-5.93	-5.59	-4.73	-5.46	-5.39	-3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.55	-0.87	-0.87	-0.58	-0.58	-0.66	-0.89	-0.70	-1.09	-1.09	-0.64	-0.36	-0.50	0.00	0.00
ARTHUR_KILL_GT_1	44.38	46.79	44.87	43.84	47.38	50.34	50.20	54.21	56.77	56.91	55.40	55.40	53.06	53.11	53.15	66.70	69.75	69.77	69.66	62.72	56.49	51.89	46.76	47.50
23520	2.47	2.23	2.22	2.17	2.21	2.17	2.84	5.15	5.18	5.21	4.65	4.65	4.64	4.69	4.64	5.16	5.75	6.29	6.48	6.16	5.32	4.81	4.33	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ARTHUR_KILL_2	44.38	46.79	44.87	43.84	47.38	50.34	50.20	54.21	56.77	56.91	55.40	55.40	53.06	53.11	53.15	66.70	69.75	69.77	69.66	62.72	56.49	51.89	46.76	47.50
23512	2.47	2.23	2.22	2.17	2.21	2.17	2.84	5.15	5.18	5.21	4.65	4.65	4.64	4.69	4.64	5.16	5.75	6.29	6.48	6.16	5.32	4.81	4.33	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ARTHUR_KILL_3	44.93	47.37	45.42	44.38	48.02	51.16	51.20	54.80	57.35	57.38	56.01	56.01	53.67	53.67	53.72	57.33	60.88	70.28	70.22	63.25	57.22	52.41	47.22	48.12
23513	3.02	2.81	2.77	2.71	2.85	2.99	3.84	5.74	5.80	5.73	5.26	5.26	5.25	5.25	5.21	5.56	6.15	6.80	7.04	6.69	6.05	5.33	4.79	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.60	-4.28	-6.92	-6.92	-4.63	-4.63	-4.77	-6.92	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASHOKAN_____	44.47	47.06	45.08	44.05	47.65	50.72	50.63	53.62	55.94	55.86	55.32	55.32	52.81	52.81	52.87	55.68	60.22	69.80	69.75	62.50	56.25	51.50	45.99	47.32
23654	2.56	2.50	2.43	2.38	2.48	2.55	3.27	4.56	4.55	4.50	4.03	4.03	4.03	4.03	3.98	4.40	5.10	5.73	5.98	5.59	4.88	4.15	3.56	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.44	-3.99	-7.46	-7.46	-4.99	-4.99	-5.15	-6.43	-5.09	-7.87	-7.87	-4.67	-2.58	-3.65	0.00	0.00
ASTORIA 5-9_____	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
23662	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA GT2_____	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
23536	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00

ASTORIA GT3____	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
23731	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA GT4____	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
23727	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT2_1	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24094	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT2_2	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24095	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT2_3	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24096	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT2_4	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24097	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT3_1	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24098	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT3_2	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24099	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT3_3	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24100	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT3_4	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24101	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT4_1	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24102	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT4_2	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12

24103	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT4_3	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24104	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT4_4	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24105	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT_1	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.24	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
23523	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.70	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT_10	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.24	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24110	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.70	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT_11	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.24	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24225	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.70	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT_12	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.24	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24226	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.70	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT_13	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.24	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24227	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.70	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT_5	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24106	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT_7	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24107	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT_8	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24108	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
ASTORIA_GT_9	44.93	47.37	45.42	44.38	47.97	51.06	51.01	54.90	57.49	57.57	56.05	56.05	53.72	53.72	53.76	67.28	70.30	70.39	70.34	63.40	57.27	52.50	47.31	48.12
24109	3.02	2.81	2.77	2.71	2.80	2.89	3.65	5.84	5.90	5.87	5.30	5.30	5.30	5.30	5.25	5.74	6.30	6.91	7.16	6.84	6.10	5.42	4.88	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00

ASTORIA__2 24149	44.93 3.02 0.00	47.37 2.81 0.00	45.42 2.77 0.00	44.38 2.71 0.00	47.97 2.80 0.00	51.06 2.89 0.00	51.01 3.65 0.00	54.90 5.84 0.00	57.49 5.90 -3.64	57.57 5.87 -4.33	56.05 5.30 -6.92	56.05 5.30 -6.92	53.72 5.30 -4.63	53.72 5.30 -4.63	53.76 5.25 -4.77	67.28 5.74 -16.69	70.30 6.30 -13.97	70.39 6.91 -7.28	70.34 7.16 -7.28	63.40 6.84 -4.32	57.27 6.10 -2.38	52.50 5.42 -3.38	47.31 4.88 0.00	48.12 3.44 0.00
ASTORIA__3 23516	44.93 3.02 0.00	47.37 2.81 0.00	45.42 2.77 0.00	44.38 2.71 0.00	47.97 2.80 0.00	51.06 2.89 0.00	51.01 3.65 0.00	54.90 5.84 0.00	57.49 5.90 -3.64	57.57 5.87 -4.33	56.05 5.30 -6.92	56.05 5.30 -6.92	53.72 5.30 -4.63	53.72 5.30 -4.63	53.76 5.25 -4.77	67.24 5.70 -16.69	70.30 6.30 -13.97	70.39 6.91 -7.28	70.34 7.16 -7.28	63.40 6.84 -4.32	57.27 6.10 -2.38	52.50 5.42 -3.38	47.31 4.88 0.00	48.12 3.44 0.00
ASTORIA__4 23517	44.93 3.02 0.00	47.37 2.81 0.00	45.42 2.77 0.00	44.38 2.71 0.00	47.97 2.80 0.00	51.06 2.89 0.00	51.01 3.65 0.00	54.90 5.84 0.00	57.49 5.90 -3.64	57.57 5.87 -4.33	56.05 5.30 -6.92	56.05 5.30 -6.92	53.72 5.30 -4.63	53.72 5.30 -4.63	53.76 5.25 -4.77	67.24 5.70 -16.69	70.30 6.30 -13.97	70.39 6.91 -7.28	70.34 7.16 -7.28	63.40 6.84 -4.32	57.27 6.10 -2.38	52.50 5.42 -3.38	47.31 4.88 0.00	48.12 3.44 0.00
ASTORIA__5 23518	44.93 3.02 0.00	47.37 2.81 0.00	45.42 2.77 0.00	44.38 2.71 0.00	47.97 2.80 0.00	51.06 2.89 0.00	51.01 3.65 0.00	54.90 5.84 0.00	57.49 5.90 -3.64	57.57 5.87 -4.33	56.05 5.30 -6.92	56.05 5.30 -6.92	53.72 5.30 -4.63	53.72 5.30 -4.63	53.76 5.25 -4.77	67.28 5.74 -16.69	70.30 6.30 -13.97	70.39 6.91 -7.28	70.34 7.16 -7.28	63.40 6.84 -4.32	57.27 6.10 -2.38	52.50 5.42 -3.38	47.31 4.88 0.00	48.12 3.44 0.00
ASTRIA 10-13____ 23663	44.93 3.02 0.00	47.37 2.81 0.00	45.42 2.77 0.00	44.38 2.71 0.00	47.97 2.80 0.00	51.06 2.89 0.00	51.01 3.65 0.00	54.90 5.84 0.00	57.49 5.90 -3.64	57.57 5.87 -4.33	56.05 5.30 -6.92	56.05 5.30 -6.92	53.72 5.30 -4.63	53.72 5.30 -4.63	53.76 5.25 -4.77	67.24 5.70 -16.69	70.30 6.30 -13.97	70.39 6.91 -7.28	70.34 7.16 -7.28	63.40 6.84 -4.32	57.27 6.10 -2.38	52.50 5.42 -3.38	47.31 4.88 0.00	48.12 3.44 0.00
BARRETT 1-8__GRP4 24034	44.93 3.02 0.00	47.23 2.67 0.00	45.34 2.69 0.00	44.38 2.71 0.00	47.74 2.57 0.00	51.01 2.84 0.00	53.19 3.88 -1.95	61.65 5.59 -7.00	57.59 5.37 -4.27	58.20 4.93 -5.90	57.57 4.56 -9.18	57.57 4.65 -9.09	55.68 4.64 -7.25	55.64 4.64 -7.21	55.69 4.64 -7.31	56.90 5.07 -6.98	60.48 5.75 -4.70	70.56 7.08 -7.28	70.61 7.43 -7.28	69.02 6.79 -9.99	63.98 5.90 -9.29	55.65 5.64 -6.31	48.60 5.39 -0.78	48.39 3.71 0.00
BARRETT 9-12__GRP3 24033	44.93 3.02 0.00	47.23 2.67 0.00	45.34 2.69 0.00	44.38 2.71 0.00	47.74 2.57 0.00	51.01 2.84 0.00	53.19 3.88 -1.95	61.65 5.59 -7.00	57.59 5.37 -4.27	58.20 4.93 -5.90	57.57 4.56 -9.18	57.57 4.65 -9.09	55.68 4.64 -7.25	55.64 4.64 -7.21	55.69 4.64 -7.31	56.90 5.07 -6.98	60.48 5.75 -4.70	70.56 7.08 -7.28	70.61 7.43 -7.28	69.02 6.79 -9.99	63.98 5.90 -9.29	55.65 5.64 -6.31	48.60 5.39 -0.78	48.39 3.71 0.00
BARRETT_IC_1 23704	44.93 3.02 0.00	47.23 2.67 0.00	45.34 2.69 0.00	44.38 2.71 0.00	47.74 2.57 0.00	51.01 2.84 0.00	53.19 3.88 -1.95	61.65 5.59 -7.00	57.59 5.37 -4.27	58.20 4.93 -5.90	57.57 4.56 -9.18	57.57 4.65 -9.09	55.68 4.64 -7.25	55.64 4.64 -7.21	55.69 4.64 -7.31	56.90 5.07 -6.98	60.48 5.75 -4.70	70.56 7.08 -7.28	70.61 7.43 -7.28	69.02 6.79 -9.99	63.98 5.90 -9.29	55.65 5.64 -6.31	48.60 5.39 -0.78	48.39 3.71 0.00
BARRETT_IC_10 23701	44.93 3.02 0.00	47.23 2.67 0.00	45.34 2.69 0.00	44.38 2.71 0.00	47.74 2.57 0.00	51.01 2.84 0.00	53.19 3.88 -1.95	61.65 5.59 -7.00	57.59 5.37 -4.27	58.20 4.93 -5.90	57.57 4.56 -9.18	57.57 4.65 -9.09	55.68 4.64 -7.25	55.64 4.64 -7.21	55.69 4.64 -7.31	56.90 5.07 -6.98	60.48 5.75 -4.70	70.56 7.08 -7.28	70.61 7.43 -7.28	69.02 6.79 -9.99	63.98 5.90 -9.29	55.65 5.64 -6.31	48.60 5.39 -0.78	48.39 3.71 0.00
BARRETT_IC_11 23702	44.93 3.02 0.00	47.23 2.67 0.00	45.34 2.69 0.00	44.38 2.71 0.00	47.74 2.57 0.00	51.01 2.84 0.00	53.19 3.88 -1.95	61.65 5.59 -7.00	57.59 5.37 -4.27	58.20 4.93 -5.90	57.57 4.56 -9.18	57.57 4.65 -9.09	55.68 4.64 -7.25	55.64 4.64 -7.21	55.69 4.64 -7.31	56.90 5.07 -6.98	60.48 5.75 -4.70	70.56 7.08 -7.28	70.61 7.43 -7.28	69.02 6.79 -9.99	63.98 5.90 -9.29	55.65 5.64 -6.31	48.60 5.39 -0.78	48.39 3.71 0.00
BARRETT_IC_12 23703	44.93 3.02 0.00	47.23 2.67 0.00	45.34 2.69 0.00	44.38 2.71 0.00	47.74 2.57 0.00	51.01 2.84 0.00	53.19 3.88 -1.95	61.65 5.59 -7.00	57.59 5.37 -4.27	58.20 4.93 -5.90	57.57 4.56 -9.18	57.57 4.65 -9.09	55.68 4.64 -7.25	55.64 4.64 -7.21	55.69 4.64 -7.31	56.90 5.07 -6.98	60.48 5.75 -4.70	70.56 7.08 -7.28	70.61 7.43 -7.28	69.02 6.79 -9.99	63.98 5.90 -9.29	55.65 5.64 -6.31	48.60 5.39 -0.78	48.39 3.71 0.00
BARRETT_IC_2	44.93	47.23	45.34	44.38	47.74	51.01	53.19	61.65	57.59	58.20	57.57	57.57	55.68	55.64	55.69	56.90	60.48	70.56	70.61	69.02	63.98	55.65	48.60	48.39

23705	3.02	2.67	2.69	2.71	2.57	2.84	3.88	5.59	5.37	4.93	4.56	4.65	4.64	4.64	4.64	5.07	5.75	7.08	7.43	6.79	5.90	5.64	5.39	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-7.00	-4.27	-5.90	-9.18	-9.09	-7.25	-7.21	-7.31	-6.98	-4.70	-7.28	-7.28	-9.99	-9.29	-6.31	-0.78	0.00
BARRETT_IC_3	44.93	47.23	45.34	44.38	47.74	51.01	53.19	61.65	57.59	58.20	57.57	57.57	55.68	55.64	55.69	56.90	60.48	70.56	70.61	69.02	63.98	55.65	48.60	48.39
23706	3.02	2.67	2.69	2.71	2.57	2.84	3.88	5.59	5.37	4.93	4.56	4.65	4.64	4.64	4.64	5.07	5.75	7.08	7.43	6.79	5.90	5.64	5.39	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-7.00	-4.27	-5.90	-9.18	-9.09	-7.25	-7.21	-7.31	-6.98	-4.70	-7.28	-7.28	-9.99	-9.29	-6.31	-0.78	0.00
BARRETT_IC_4	44.93	47.23	45.34	44.38	47.74	51.01	53.19	61.65	57.59	58.20	57.57	57.57	55.68	55.64	55.69	56.90	60.48	70.56	70.61	69.02	63.98	55.65	48.60	48.39
23707	3.02	2.67	2.69	2.71	2.57	2.84	3.88	5.59	5.37	4.93	4.56	4.65	4.64	4.64	4.64	5.07	5.75	7.08	7.43	6.79	5.90	5.64	5.39	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-7.00	-4.27	-5.90	-9.18	-9.09	-7.25	-7.21	-7.31	-6.98	-4.70	-7.28	-7.28	-9.99	-9.29	-6.31	-0.78	0.00
BARRETT_IC_5	44.93	47.23	45.34	44.38	47.74	51.01	53.19	61.65	57.59	58.20	57.57	57.57	55.68	55.64	55.69	56.90	60.48	70.56	70.61	69.02	63.98	55.65	48.60	48.39
23708	3.02	2.67	2.69	2.71	2.57	2.84	3.88	5.59	5.37	4.93	4.56	4.65	4.64	4.64	4.64	5.07	5.75	7.08	7.43	6.79	5.90	5.64	5.39	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-7.00	-4.27	-5.90	-9.18	-9.09	-7.25	-7.21	-7.31	-6.98	-4.70	-7.28	-7.28	-9.99	-9.29	-6.31	-0.78	0.00
BARRETT_IC_6	44.93	47.23	45.34	44.38	47.74	51.01	53.19	61.65	57.59	58.20	57.57	57.57	55.68	55.64	55.69	56.90	60.48	70.56	70.61	69.02	63.98	55.65	48.60	48.39
23709	3.02	2.67	2.69	2.71	2.57	2.84	3.88	5.59	5.37	4.93	4.56	4.65	4.64	4.64	4.64	5.07	5.75	7.08	7.43	6.79	5.90	5.64	5.39	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-7.00	-4.27	-5.90	-9.18	-9.09	-7.25	-7.21	-7.31	-6.98	-4.70	-7.28	-7.28	-9.99	-9.29	-6.31	-0.78	0.00
BARRETT_IC_7	44.93	47.23	45.34	44.38	47.74	51.01	53.19	61.65	57.59	58.20	57.57	57.57	55.68	55.64	55.69	56.90	60.48	70.56	70.61	69.02	63.98	55.65	48.60	48.39
23710	3.02	2.67	2.69	2.71	2.57	2.84	3.88	5.59	5.37	4.93	4.56	4.65	4.64	4.64	4.64	5.07	5.75	7.08	7.43	6.79	5.90	5.64	5.39	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-7.00	-4.27	-5.90	-9.18	-9.09	-7.25	-7.21	-7.31	-6.98	-4.70	-7.28	-7.28	-9.99	-9.29	-6.31	-0.78	0.00
BARRETT_IC_8	44.93	47.23	45.34	44.38	47.74	51.01	53.19	61.65	57.59	58.20	57.57	57.57	55.68	55.64	55.69	56.90	60.48	70.56	70.61	69.02	63.98	55.65	48.60	48.39
23711	3.02	2.67	2.69	2.71	2.57	2.84	3.88	5.59	5.37	4.93	4.56	4.65	4.64	4.64	4.64	5.07	5.75	7.08	7.43	6.79	5.90	5.64	5.39	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-7.00	-4.27	-5.90	-9.18	-9.09	-7.25	-7.21	-7.31	-6.98	-4.70	-7.28	-7.28	-9.99	-9.29	-6.31	-0.78	0.00
BARRETT_IC_9	44.93	47.23	45.34	44.38	47.74	51.01	53.19	61.65	57.59	58.20	57.57	57.57	55.68	55.64	55.69	56.90	60.48	70.56	70.61	69.02	63.98	55.65	48.60	48.39
23700	3.02	2.67	2.69	2.71	2.57	2.84	3.88	5.59	5.37	4.93	4.56	4.65	4.64	4.64	4.64	5.07	5.75	7.08	7.43	6.79	5.90	5.64	5.39	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-7.00	-4.27	-5.90	-9.18	-9.09	-7.25	-7.21	-7.31	-6.98	-4.70	-7.28	-7.28	-9.99	-9.29	-6.31	-0.78	0.00
BARRETT___1	44.93	47.23	45.34	44.38	47.74	51.01	53.19	61.65	57.59	58.20	57.57	57.57	55.68	55.64	55.69	56.90	60.48	70.56	70.61	69.02	63.98	55.65	48.60	48.39
23545	3.02	2.67	2.69	2.71	2.57	2.84	3.88	5.59	5.37	4.93	4.56	4.65	4.64	4.64	4.64	5.07	5.75	7.08	7.43	6.79	5.90	5.64	5.39	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-7.00	-4.27	-5.90	-9.18	-9.09	-7.25	-7.21	-7.31	-6.98	-4.70	-7.28	-7.28	-9.99	-9.29	-6.31	-0.78	0.00
BARRETT___2	44.93	47.23	45.34	44.38	47.74	51.01	53.19	61.60	57.40	58.01	57.39	57.39	55.51	55.51	55.51	56.76	60.13	70.22	70.22	68.66	63.69	55.52	48.56	48.39
23546	3.02	2.67	2.69	2.71	2.57	2.84	3.88	5.54	5.18	4.74	4.38	4.47	4.47	4.51	4.46	4.93	5.40	6.74	7.04	6.43	5.61	5.51	5.35	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-7.00	-4.27	-5.90	-9.18	-9.09	-7.25	-7.21	-7.31	-6.98	-4.70	-7.28	-7.28	-9.99	-9.29	-6.31	-0.78	0.00
BEAVER RIVER___HYD	42.20	44.87	42.91	41.88	45.49	48.75	47.98	49.89	48.24	47.42	43.96	43.83	43.66	43.61	43.52	44.67	49.93	56.42	56.07	52.50	48.89	43.74	42.81	44.95
24048	0.29	0.31	0.26	0.21	0.32	0.58	0.62	0.83	0.29	0.05	0.13	0.00	-0.13	-0.18	-0.22	-0.18	-0.10	0.22	0.17	0.26	0.10	0.04	0.38	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	41.16	43.62	41.63	40.67	44.22	47.54	48.40	49.75	48.56	48.18	44.79	44.88	44.52	44.52	44.34	45.67	51.23	58.01	58.26	53.99	50.34	44.18	41.62	44.14
23619	-0.75	-0.94	-1.02	-1.00	-0.95	-0.63	1.04	0.69	0.24	0.38	0.26	0.35	0.26	0.26	0.09	0.13	0.65	0.96	1.51	1.25	1.27	0.09	-0.81	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.43	-0.70	-0.70	-0.47	-0.47	-0.51	-0.69	-0.55	-0.85	-0.85	-0.50	-0.28	-0.39	0.00	0.00

BETHLEHEM___STEEL	38.64	40.95	39.15	38.25	41.56	44.41	45.37	44.74	43.86	43.47	40.21	40.30	39.82	39.82	39.99	41.33	46.09	51.53	51.71	47.93	44.84	39.27	37.51	41.11
23779	-3.27	-3.61	-3.50	-3.42	-3.61	-3.76	-1.99	-4.32	-4.60	-4.50	-4.56	-4.47	-4.60	-4.60	-4.46	-4.48	-4.70	-5.85	-5.37	-5.01	-4.34	-4.98	-4.92	-3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.60	-0.94	-0.94	-0.63	-0.63	-0.71	-0.96	-0.76	-1.18	-1.18	-0.70	-0.39	-0.55	0.00	0.00
BINGHAMTON___COGEN	40.90	43.36	41.50	40.54	43.95	46.87	46.89	48.57	48.46	48.06	45.41	45.41	44.64	44.64	44.52	46.22	51.07	57.91	57.94	53.39	49.23	44.15	41.58	43.61
23790	-1.01	-1.20	-1.15	-1.13	-1.22	-1.30	-0.47	-0.49	-0.53	-0.52	-0.48	-0.48	-0.53	-0.53	-0.61	-0.58	-0.50	-0.67	-0.34	-0.26	-0.34	-0.66	-0.85	-1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-1.21	-2.06	-2.06	-1.38	-1.38	-1.39	-1.95	-1.54	-2.38	-2.38	-1.41	-0.78	-1.11	0.00	0.00
BLACK RIVER___HYD	41.91	44.47	42.52	41.54	45.12	48.46	48.02	49.99	48.31	47.55	44.14	44.05	43.81	43.76	43.64	44.85	50.20	56.85	56.55	52.77	49.03	43.73	42.68	44.77
24047	0.00	-0.09	-0.13	-0.13	-0.05	0.29	0.66	0.93	0.24	0.05	0.09	0.00	-0.13	-0.18	-0.26	-0.22	0.00	0.39	0.39	0.37	0.15	-0.09	0.25	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.13	-0.22	-0.22	-0.15	-0.15	-0.16	-0.22	-0.17	-0.26	-0.26	-0.16	-0.09	-0.12	0.00	0.00
BOWLINE___1	44.34	46.79	44.87	43.84	47.38	50.53	50.49	53.72	55.86	55.78	54.76	54.76	52.48	52.48	52.52	55.46	59.63	68.88	68.89	62.00	56.10	51.28	46.25	47.41
23526	2.43	2.23	2.22	2.17	2.21	2.36	3.13	4.66	4.65	4.59	4.16	4.16	4.16	4.16	4.11	4.44	5.00	5.56	5.87	5.54	4.98	4.28	3.82	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.26	-3.82	-6.77	-6.77	-4.53	-4.53	-4.67	-6.17	-4.60	-7.12	-7.12	-4.22	-2.33	-3.30	0.00	0.00
BOWLINE___2	44.30	46.79	44.87	43.84	47.38	50.53	50.44	53.67	55.86	55.74	54.76	54.76	52.44	52.48	52.53	55.46	59.63	68.88	68.89	62.00	56.05	51.28	46.25	47.41
23595	2.39	2.23	2.22	2.17	2.21	2.36	3.08	4.61	4.65	4.55	4.16	4.16	4.12	4.16	4.11	4.44	5.00	5.56	5.87	5.54	4.93	4.28	3.82	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.26	-3.82	-6.77	-6.77	-4.53	-4.53	-4.68	-6.17	-4.60	-7.12	-7.12	-4.22	-2.33	-3.30	0.00	0.00
BROOKLYN_NAVY_YARD	44.97	47.37	45.38	44.38	47.97	51.16	51.20	54.90	57.50	57.52	56.14	56.14	53.76	53.81	53.85	57.51	61.08	70.39	70.45	63.40	57.37	52.50	47.27	48.12
23515	3.06	2.81	2.73	2.71	2.80	2.99	3.84	5.84	5.95	5.87	5.39	5.39	5.34	5.39	5.34	5.74	6.35	6.91	7.27	6.84	6.20	5.42	4.84	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.60	-4.28	-6.92	-6.92	-4.63	-4.63	-4.77	-6.92	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
BURROWS___LYONSDAL	42.33	44.96	43.03	42.05	45.62	48.75	48.26	50.29	48.81	48.13	44.53	44.53	44.40	44.40	44.31	45.43	50.88	57.32	57.07	53.28	49.67	44.27	43.11	45.22
23803	0.42	0.40	0.38	0.38	0.45	0.58	0.90	1.23	0.86	0.76	0.70	0.70	0.61	0.61	0.57	0.58	0.85	1.12	1.17	1.04	0.88	0.57	0.68	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	40.90	43.40	41.54	40.59	44.04	47.06	46.89	48.47	47.60	47.07	43.80	43.80	43.54	43.54	43.41	44.69	49.83	56.20	56.07	52.14	48.50	43.20	41.50	43.74
24060	-1.01	-1.16	-1.11	-1.08	-1.13	-1.11	-0.47	-0.59	-0.62	-0.62	-0.57	-0.57	-0.61	-0.61	-0.70	-0.67	-0.60	-0.62	-0.45	-0.47	-0.49	-0.79	-0.93	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.32	-0.54	-0.54	-0.36	-0.36	-0.37	-0.51	-0.40	-0.62	-0.62	-0.37	-0.20	-0.29	0.00	0.00
CARTHAGE___PAPER	42.04	44.65	42.69	41.71	45.31	48.60	47.98	49.94	48.29	47.53	44.11	44.02	43.79	43.74	43.65	44.81	50.13	56.76	56.46	52.68	49.01	43.76	42.73	44.86
23857	0.13	0.09	0.04	0.04	0.14	0.43	0.62	0.88	0.24	0.05	0.09	0.00	-0.13	-0.18	-0.22	-0.22	-0.05	0.34	0.34	0.31	0.15	-0.04	0.30	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.11	-0.19	-0.19	-0.13	-0.13	-0.13	-0.18	-0.15	-0.22	-0.22	-0.13	-0.07	-0.10	0.00	0.00
CH_MISC_IPPS	43.75	46.21	44.31	43.30	46.80	49.90	49.87	52.89	55.02	54.91	54.30	54.30	51.92	51.92	52.01	54.61	59.08	68.45	68.46	61.50	55.51	50.82	45.61	46.78
23765	1.84	1.65	1.66	1.63	1.63	1.73	2.51	3.83	3.84	3.79	3.42	3.42	3.42	3.42	3.41	3.72	4.25	4.83	5.14	4.86	4.29	3.67	3.18	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.23	-3.75	-7.05	-7.05	-4.71	-4.71	-4.86	-6.04	-4.80	-7.42	-7.42	-4.40	-2.43	-3.45	0.00	0.00
CH_RES_BVR_FALLS	41.95	44.65	42.74	41.75	45.26	48.31	47.17	48.96	47.65	47.05	43.30	43.30	43.41	43.41	43.35	44.38	49.58	55.63	55.27	51.81	48.54	43.40	42.39	44.68
23983	0.04	0.09	0.09	0.08	0.09	0.14	-0.19	-0.10	-0.10	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.15	-0.11	-0.17	-0.16	-0.10	-0.09	-0.04	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.23	0.44	0.44	0.29	0.29	0.30	0.38	0.30	0.46	0.46	0.27	0.15	0.21	0.00	0.00
CH_RES_NIAGARA	38.93	41.35	39.54	38.63	41.96	44.80	45.80	44.60	43.66	43.22	40.02	40.16	39.66	39.71	39.74	41.05	45.81	51.08	51.20	47.44	44.65	38.95	37.30	41.51

23895	-2.98	-3.21	-3.11	-3.04	-3.21	-3.37	-1.56	-4.46	-4.75	-4.69	-4.65	-4.51	-4.69	-4.64	-4.64	-4.66	-4.90	-6.18	-5.76	-5.43	-4.49	-5.24	-5.13	-3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.54	-0.84	-0.84	-0.56	-0.56	-0.64	-0.86	-0.68	-1.06	-1.06	-0.63	-0.35	-0.49	0.00	0.00
CH_RES_SYRACUSE	41.16	43.67	41.75	40.79	44.27	47.35	47.22	49.06	48.16	47.64	44.34	44.39	44.10	44.06	43.94	45.20	50.43	56.96	56.82	52.82	49.07	43.72	41.92	44.01
23985	-0.75	-0.89	-0.90	-0.88	-0.90	-0.82	-0.14	0.00	-0.10	-0.09	-0.09	-0.04	-0.09	-0.13	-0.22	-0.22	-0.05	0.06	0.22	0.16	0.05	-0.31	-0.51	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.36	-0.60	-0.60	-0.40	-0.40	-0.42	-0.57	-0.45	-0.70	-0.70	-0.42	-0.23	-0.33	0.00	0.00
CORNELL____	40.02	42.42	40.56	39.59	43.05	46.20	46.55	48.18	47.44	47.24	44.37	44.37	43.87	43.83	43.15	44.65	49.85	56.65	56.64	52.31	48.35	42.98	40.78	42.94
23752	-1.89	-2.14	-2.09	-2.08	-2.12	-1.97	-0.81	-0.88	-1.10	-0.81	-0.57	-0.57	-0.66	-0.70	-1.31	-1.30	-1.05	-0.90	-0.61	-0.73	-0.88	-1.35	-1.65	-1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.68	-1.11	-1.11	-0.74	-0.74	-0.72	-1.10	-0.87	-1.35	-1.35	-0.80	-0.44	-0.63	0.00	0.00
COXSACKIE__GT	44.09	46.61	44.65	43.67	47.25	50.34	50.15	53.03	55.43	55.38	55.05	55.05	52.44	52.44	52.56	55.31	59.69	69.23	69.18	61.88	55.65	51.11	45.53	46.96
23611	2.18	2.05	2.00	2.00	2.08	2.17	2.79	3.97	3.93	3.88	3.51	3.51	3.50	3.50	3.50	3.81	4.40	4.89	5.14	4.81	4.20	3.63	3.10	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-4.13	-7.71	-7.71	-5.15	-5.15	-5.32	-6.65	-5.26	-8.14	-8.14	-4.83	-2.66	-3.78	0.00	0.00
CRESCENT__HYD	43.71	46.25	44.27	43.30	46.89	49.90	49.63	52.25	54.97	54.97	55.24	55.24	52.27	52.31	52.49	55.12	58.92	68.68	68.53	60.93	54.81	50.62	44.81	46.60
24018	1.80	1.69	1.62	1.63	1.72	1.73	2.27	3.19	2.97	2.89	2.67	2.67	2.63	2.67	2.71	2.69	2.90	3.20	3.35	3.19	2.98	2.62	2.38	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.05	-4.71	-8.74	-8.74	-5.85	-5.85	-6.04	-7.58	-5.99	-9.28	-9.28	-5.50	-3.04	-4.30	0.00	0.00
DANSKAMMER__1	43.75	46.21	44.31	43.30	46.80	49.90	49.87	52.89	55.02	54.91	54.30	54.30	51.92	51.92	52.01	54.61	59.08	68.45	68.46	61.50	55.51	50.82	45.61	46.78
23586	1.84	1.65	1.66	1.63	1.63	1.73	2.51	3.83	3.84	3.79	3.42	3.42	3.42	3.42	3.41	3.72	4.25	4.83	5.14	4.86	4.29	3.67	3.18	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.23	-3.75	-7.05	-7.05	-4.71	-4.71	-4.86	-6.04	-4.80	-7.42	-7.42	-4.40	-2.43	-3.45	0.00	0.00
DANSKAMMER__2	43.75	46.21	44.31	43.30	46.80	49.90	49.87	52.89	55.02	54.91	54.30	54.30	51.92	51.92	52.01	54.61	59.08	68.45	68.46	61.50	55.51	50.82	45.61	46.78
23589	1.84	1.65	1.66	1.63	1.63	1.73	2.51	3.83	3.84	3.79	3.42	3.42	3.42	3.42	3.41	3.72	4.25	4.83	5.14	4.86	4.29	3.67	3.18	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.23	-3.75	-7.05	-7.05	-4.71	-4.71	-4.86	-6.04	-4.80	-7.42	-7.42	-4.40	-2.43	-3.45	0.00	0.00
DANSKAMMER__3	43.59	46.03	44.14	43.13	46.66	49.71	49.68	52.69	54.82	54.72	54.12	54.12	51.74	51.74	51.84	54.43	58.88	68.28	68.24	61.29	55.32	50.65	45.44	46.65
23590	1.68	1.47	1.49	1.46	1.49	1.54	2.32	3.63	3.64	3.60	3.24	3.24	3.24	3.24	3.24	3.54	4.05	4.66	4.92	4.65	4.10	3.50	3.01	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.23	-3.75	-7.05	-7.05	-4.71	-4.71	-4.86	-6.04	-4.80	-7.42	-7.42	-4.40	-2.43	-3.45	0.00	0.00
DANSKAMMER__4	43.59	46.03	44.10	43.13	46.62	49.71	49.63	52.64	54.82	54.72	54.12	54.12	51.74	51.74	51.79	54.43	58.83	68.23	68.24	61.29	55.32	50.65	45.44	46.60
23591	1.68	1.47	1.45	1.46	1.45	1.54	2.27	3.58	3.64	3.60	3.24	3.24	3.24	3.24	3.19	3.54	4.00	4.61	4.92	4.65	4.10	3.50	3.01	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.23	-3.75	-7.05	-7.05	-4.71	-4.71	-4.86	-6.04	-4.80	-7.42	-7.42	-4.40	-2.43	-3.45	0.00	0.00
DANSKAMMER__DIESEL	43.75	46.21	44.31	43.30	46.80	49.90	49.87	52.89	55.02	54.91	54.30	54.30	51.92	51.92	52.01	54.61	59.08	68.45	68.46	61.50	55.51	50.82	45.61	46.78
23592	1.84	1.65	1.66	1.63	1.63	1.73	2.51	3.83	3.84	3.79	3.42	3.42	3.42	3.42	3.41	3.72	4.25	4.83	5.14	4.86	4.29	3.67	3.18	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.23	-3.75	-7.05	-7.05	-4.71	-4.71	-4.86	-6.04	-4.80	-7.42	-7.42	-4.40	-2.43	-3.45	0.00	0.00
DASHVILLE__HYD	44.47	46.92	45.00	43.96	47.56	50.67	50.63	53.92	56.13	56.02	55.36	55.36	52.90	52.95	53.00	55.71	60.29	69.69	69.69	62.61	56.42	51.65	46.33	47.54
23610	2.56	2.36	2.35	2.29	2.39	2.50	3.27	4.86	4.89	4.83	4.38	4.38	4.33	4.38	4.33	4.71	5.40	5.96	6.26	5.90	5.17	4.46	3.90	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.29	-3.82	-7.15	-7.15	-4.78	-4.78	-4.93	-6.15	-4.86	-7.53	-7.53	-4.47	-2.46	-3.49	0.00	0.00
DOGLEVILLE__HYD	44.80	47.50	45.42	44.42	48.20	51.59	51.48	53.77	52.32	51.72	47.75	47.75	47.69	47.69	47.54	48.82	54.90	62.01	61.68	57.50	53.46	47.46	45.87	47.90
23807	2.89	2.94	2.77	2.75	3.03	3.42	4.12	4.71	4.46	4.45	4.12	4.12	4.03	4.03	3.94	4.13	5.00	6.01	5.98	5.38	4.73	3.85	3.44	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.10	0.20	0.20	0.13	0.13	0.14	0.16	0.13	0.20	0.20	0.12	0.06	0.09	0.00	0.00

DUNKIRK__1	37.22	39.39	37.66	36.79	39.98	42.73	43.38	42.93	42.17	41.80	38.91	39.00	38.48	38.48	38.52	39.88	44.35	49.77	50.07	46.51	43.16	37.95	36.15	39.14
23563	-4.69	-5.17	-4.99	-4.88	-5.19	-5.44	-3.98	-6.13	-6.33	-6.21	-5.96	-5.87	-6.00	-6.00	-5.99	-6.01	-6.50	-7.70	-7.10	-6.48	-6.05	-6.34	-6.28	-5.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-1.04	-1.04	-0.69	-0.69	-0.77	-1.04	-0.82	-1.27	-1.27	-0.75	-0.42	-0.59	0.00	0.00
DUNKIRK__2	37.22	39.39	37.66	36.79	39.98	42.73	43.38	42.93	42.17	41.80	38.91	39.00	38.48	38.48	38.52	39.88	44.35	49.77	50.07	46.51	43.16	37.95	36.15	39.14
23564	-4.69	-5.17	-4.99	-4.88	-5.19	-5.44	-3.98	-6.13	-6.33	-6.21	-5.96	-5.87	-6.00	-6.00	-5.99	-6.01	-6.50	-7.70	-7.10	-6.48	-6.05	-6.34	-6.28	-5.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.64	-1.04	-1.04	-0.69	-0.69	-0.77	-1.04	-0.82	-1.27	-1.27	-0.75	-0.42	-0.59	0.00	0.00
DUNKIRK__3	37.59	39.79	38.04	37.17	40.38	43.16	43.86	43.52	42.71	42.34	39.40	39.49	38.97	38.97	39.01	40.34	44.96	50.40	50.70	46.99	43.70	38.44	36.57	39.63
23565	-4.32	-4.77	-4.61	-4.50	-4.79	-5.01	-3.50	-5.54	-5.80	-5.68	-5.48	-5.39	-5.52	-5.52	-5.51	-5.56	-5.90	-7.08	-6.48	-6.01	-5.51	-5.86	-5.86	-5.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.65	-1.05	-1.05	-0.70	-0.70	-0.78	-1.05	-0.83	-1.28	-1.28	-0.76	-0.42	-0.60	0.00	0.00
DUNKIRK__4	37.59	39.79	38.04	37.17	40.38	43.16	43.86	43.52	42.71	42.34	39.40	39.49	38.97	38.97	39.01	40.34	44.96	50.40	50.70	46.99	43.70	38.44	36.57	39.63
23566	-4.32	-4.77	-4.61	-4.50	-4.79	-5.01	-3.50	-5.54	-5.80	-5.68	-5.48	-5.39	-5.52	-5.52	-5.51	-5.56	-5.90	-7.08	-6.48	-6.01	-5.51	-5.86	-5.86	-5.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.65	-1.05	-1.05	-0.70	-0.70	-0.78	-1.05	-0.83	-1.28	-1.28	-0.76	-0.42	-0.60	0.00	0.00
EAST HAMPTON__GT	46.10	48.26	46.36	45.42	48.69	52.26	51.75	52.92	55.44	55.56	55.54	55.71	53.21	53.23	53.33	55.39	62.78	73.71	73.80	63.65	56.45	54.53	50.51	49.82
23717	4.19	3.70	3.71	3.75	3.52	4.09	5.26	6.97	6.90	6.30	5.79	5.92	5.96	5.96	5.95	6.41	8.05	10.23	10.62	9.61	8.34	7.56	7.30	5.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.87	3.11	-0.59	-1.89	-5.92	-5.96	-3.46	-3.48	-3.64	-4.13	-4.70	-7.28	-7.28	-1.80	0.68	-3.27	-0.78	0.00
EAST RIVER__6	44.89	47.32	45.38	44.34	47.97	51.11	51.10	54.80	57.35	57.38	56.01	56.01	53.63	53.67	53.72	57.38	60.93	70.28	70.28	63.25	57.22	52.37	47.18	48.08
23660	2.98	2.76	2.73	2.67	2.80	2.94	3.74	5.74	5.80	5.73	5.26	5.26	5.21	5.25	5.21	5.61	6.20	6.80	7.10	6.69	6.05	5.29	4.75	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.60	-4.28	-6.92	-6.92	-4.63	-4.63	-4.77	-6.92	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
EAST RIVER__7	44.89	47.32	45.38	44.34	47.97	51.11	51.10	54.80	57.35	57.38	56.01	56.01	53.63	53.67	53.72	57.38	60.93	70.28	70.28	63.25	57.22	52.37	47.18	48.08
23524	2.98	2.76	2.73	2.67	2.80	2.94	3.74	5.74	5.80	5.73	5.26	5.26	5.21	5.25	5.21	5.61	6.20	6.80	7.10	6.69	6.05	5.29	4.75	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.60	-4.28	-6.92	-6.92	-4.63	-4.63	-4.77	-6.92	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
EAST_HAMPTON__DIESEL	46.10	48.26	46.36	45.42	48.69	52.26	51.75	52.92	55.44	55.56	55.54	55.71	53.21	53.23	53.33	55.39	62.78	73.71	73.80	63.65	56.45	54.53	50.51	49.82
23722	4.19	3.70	3.71	3.75	3.52	4.09	5.26	6.97	6.90	6.30	5.79	5.92	5.96	5.96	5.95	6.41	8.05	10.23	10.62	9.61	8.34	7.56	7.30	5.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.87	3.11	-0.59	-1.89	-5.92	-5.96	-3.46	-3.48	-3.64	-4.13	-4.70	-7.28	-7.28	-1.80	0.68	-3.27	-0.78	0.00
E_CANADA_CAP_HY	41.41	43.94	42.05	41.09	44.54	47.35	46.74	49.31	52.96	53.16	53.80	53.76	50.27	50.27	50.44	54.23	57.24	67.28	67.21	58.92	52.52	49.00	42.43	44.10
24051	-0.50	-0.62	-0.60	-0.58	-0.63	-0.82	-0.62	0.25	-0.10	-0.14	-0.44	-0.48	-0.48	-0.48	-0.48	-0.18	-0.35	-0.62	-0.39	-0.26	-0.10	-0.13	0.00	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.11	-5.93	-10.41	-10.41	-6.96	-6.96	-7.18	-9.56	-7.56	-11.70	-11.70	-6.94	-3.83	-5.43	0.00	0.00
E_CANADA_MHWK_HY	44.80	47.50	45.42	44.42	48.20	51.59	51.48	53.77	52.32	51.72	47.75	47.75	47.69	47.69	47.54	48.82	54.90	62.01	61.68	57.50	53.46	47.46	45.87	47.90
24050	2.89	2.94	2.77	2.75	3.03	3.42	4.12	4.71	4.46	4.45	4.12	4.12	4.03	4.03	3.94	4.13	5.00	6.01	5.98	5.38	4.73	3.85	3.44	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.10	0.20	0.20	0.13	0.13	0.14	0.16	0.13	0.20	0.20	0.12	0.06	0.09	0.00	0.00
E_FISHKILL__LBMP	44.34	46.83	44.87	43.88	47.43	50.53	50.44	53.62	55.66	55.52	54.96	54.96	52.55	52.60	52.65	55.08	59.70	68.98	68.93	61.95	56.04	51.33	46.16	47.41
23776	2.43	2.27	2.22	2.21	2.26	2.36	3.08	4.56	4.55	4.50	4.12	4.12	4.07	4.12	4.07	4.35	4.90	5.40	5.65	5.33	4.83	4.20	3.73	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	-3.65	-7.01	-7.01	-4.69	-4.69	-4.84	-5.88	-4.77	-7.38	-7.38	-4.38	-2.42	-3.43	0.00	0.00
FAR ROCKAWAY__4	45.51	47.86	45.89	44.92	48.33	51.73	53.11	59.47	57.71	58.16	57.62	57.71	55.62	55.59	55.61	57.11	62.03	72.42	72.46	68.08	62.37	55.70	49.49	49.10

23548	3.60	3.30	3.24	3.25	3.16	3.56	4.69	6.62	6.52	6.16	5.65	5.79	5.78	5.78	5.73	6.19	7.30	8.94	9.28	8.46	7.46	6.77	6.28	4.42
	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-3.79	-3.24	-4.63	-8.14	-8.09	-6.05	-6.02	-6.14	-6.07	-4.70	-7.28	-7.28	-7.38	-6.12	-5.23	-0.78	0.00
FIBERTEK___ENERGY	41.16	43.67	41.75	40.79	44.27	47.35	47.22	49.06	48.16	47.64	44.34	44.39	44.10	44.06	43.94	45.20	50.43	56.96	56.82	52.82	49.07	43.72	41.92	44.01
23856	-0.75	-0.89	-0.90	-0.88	-0.90	-0.82	-0.14	0.00	-0.10	-0.09	-0.09	-0.04	-0.09	-0.13	-0.22	-0.22	-0.05	0.06	0.22	0.16	0.05	-0.31	-0.51	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.36	-0.60	-0.60	-0.40	-0.40	-0.42	-0.57	-0.45	-0.70	-0.70	-0.42	-0.23	-0.33	0.00	0.00
FITZPATRICK___	40.07	42.55	40.73	39.79	43.18	46.10	45.70	47.20	46.22	45.74	42.45	42.49	42.29	42.29	42.22	43.37	48.36	54.45	54.27	50.51	47.12	42.06	40.52	42.80
23598	-1.84	-2.01	-1.92	-1.88	-1.99	-2.07	-1.66	-1.86	-1.92	-1.85	-1.75	-1.71	-1.75	-1.75	-1.79	-1.84	-1.95	-2.19	-2.07	-1.99	-1.81	-1.84	-1.91	-1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.22	-0.37	-0.37	-0.25	-0.25	-0.27	-0.36	-0.28	-0.44	-0.44	-0.26	-0.14	-0.20	0.00	0.00
FORT ORANGE___	43.80	46.34	44.36	43.38	46.93	50.00	49.68	52.35	55.06	55.09	55.25	55.21	52.34	52.38	52.52	55.16	59.13	68.85	68.70	61.16	55.02	50.74	44.98	46.65
23900	1.89	1.78	1.71	1.71	1.76	1.83	2.32	3.29	3.16	3.13	2.89	2.85	2.85	2.89	2.89	2.92	3.25	3.60	3.75	3.55	3.27	2.84	2.55	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.95	-4.59	-8.53	-8.53	-5.70	-5.70	-5.89	-7.39	-5.85	-9.05	-9.05	-5.37	-2.96	-4.20	0.00	0.00
FORT_DRUM_COGEN	41.83	44.43	42.48	41.46	45.08	48.41	47.93	49.89	48.20	47.45	44.04	43.95	43.71	43.67	43.54	44.75	50.09	56.73	56.43	52.65	48.92	43.65	42.60	44.72
23780	-0.08	-0.13	-0.17	-0.21	-0.09	0.24	0.57	0.83	0.14	-0.05	0.00	-0.09	-0.22	-0.26	-0.35	-0.31	-0.10	0.28	0.28	0.26	0.05	-0.17	0.17	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.13	-0.21	-0.21	-0.14	-0.14	-0.15	-0.21	-0.16	-0.25	-0.25	-0.15	-0.08	-0.12	0.00	0.00
FRANKLIN_FALL_HYD	42.50	45.41	43.42	42.42	46.03	49.09	47.17	48.42	47.28	46.64	43.18	43.09	43.12	43.12	43.11	44.10	48.99	55.09	54.52	51.17	47.89	43.43	42.56	45.26
24054	0.59	0.85	0.77	0.75	0.86	0.92	-0.19	-0.64	-0.58	-0.62	-0.44	-0.53	-0.53	-0.53	-0.48	-0.58	-0.90	-0.90	-1.17	-0.94	-0.83	-0.17	0.13	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.11	0.21	0.21	0.14	0.14	0.15	0.17	0.14	0.21	0.21	0.13	0.07	0.10	0.00	0.00
FULTON COGEN___	40.74	43.22	41.33	40.38	43.81	46.87	46.65	48.47	47.52	46.99	43.71	43.71	43.46	43.46	43.34	44.58	49.74	56.14	56.01	52.05	48.43	43.17	41.45	43.52
23766	-1.17	-1.34	-1.32	-1.29	-1.36	-1.30	-0.71	-0.59	-0.67	-0.66	-0.61	-0.61	-0.66	-0.66	-0.74	-0.72	-0.65	-0.62	-0.45	-0.52	-0.54	-0.79	-0.98	-1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.28	-0.49	-0.49	-0.33	-0.33	-0.34	-0.45	-0.36	-0.56	-0.56	-0.33	-0.18	-0.26	0.00	0.00
GARDENVILLE___LBMP	38.52	40.86	39.07	38.17	41.47	44.32	45.23	44.60	43.71	43.32	40.06	40.19	39.68	39.72	39.86	41.18	45.93	51.35	51.58	47.81	44.73	39.13	37.38	41.02
24039	-3.39	-3.70	-3.58	-3.50	-3.70	-3.85	-2.13	-4.46	-4.75	-4.64	-4.69	-4.56	-4.73	-4.69	-4.59	-4.62	-4.85	-6.01	-5.48	-5.12	-4.44	-5.11	-5.05	-3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.59	-0.92	-0.92	-0.62	-0.62	-0.71	-0.95	-0.75	-1.16	-1.16	-0.69	-0.38	-0.54	0.00	0.00
GENERAL___MILLS	38.64	40.95	39.15	38.25	41.56	44.41	45.37	44.74	43.86	43.47	40.21	40.30	39.82	39.82	39.99	41.33	46.09	51.53	51.71	47.93	44.84	39.27	37.51	41.11
23808	-3.27	-3.61	-3.50	-3.42	-3.61	-3.76	-1.99	-4.32	-4.60	-4.50	-4.56	-4.47	-4.60	-4.60	-4.46	-4.48	-4.70	-5.85	-5.37	-5.01	-4.34	-4.98	-4.92	-3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.60	-0.94	-0.94	-0.63	-0.63	-0.71	-0.96	-0.76	-1.18	-1.18	-0.70	-0.39	-0.55	0.00	0.00
GILBOA___1	43.50	46.08	44.14	43.13	46.71	49.37	48.92	51.41	53.33	53.22	52.62	52.62	50.35	50.35	50.44	52.77	57.05	65.80	65.65	58.99	53.54	49.03	44.25	45.93
23756	1.59	1.52	1.49	1.46	1.54	1.20	1.56	2.35	2.30	2.27	2.06	2.06	2.06	2.06	2.06	2.15	2.45	2.53	2.68	2.56	2.44	2.05	1.82	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	-3.58	-6.73	-6.73	-4.50	-4.50	-4.64	-5.77	-4.57	-7.07	-7.07	-4.19	-2.31	-3.28	0.00	0.00
GILBOA___2	43.33	45.90	43.93	42.92	46.48	49.37	48.92	51.41	53.33	53.22	52.62	52.62	50.35	50.35	50.44	52.77	57.05	65.80	65.65	58.99	53.54	49.03	44.25	45.93
23757	1.42	1.34	1.28	1.25	1.31	1.20	1.56	2.35	2.30	2.27	2.06	2.06	2.06	2.06	2.06	2.15	2.45	2.53	2.68	2.56	2.44	2.05	1.82	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	-3.58	-6.73	-6.73	-4.50	-4.50	-4.64	-5.77	-4.57	-7.07	-7.07	-4.19	-2.31	-3.28	0.00	0.00
GILBOA___3	43.50	46.08	44.14	43.13	46.71	49.61	48.92	51.41	53.33	53.22	52.62	52.62	50.35	50.35	50.44	52.77	57.05	65.57	65.49	58.78	53.54	49.03	44.25	45.93
23758	1.59	1.52	1.49	1.46	1.54	1.44	1.56	2.35	2.30	2.27	2.06	2.06	2.06	2.06	2.06	2.15	2.45	2.30	2.52	2.35	2.44	2.05	1.82	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	-3.58	-6.73	-6.73	-4.50	-4.50	-4.64	-5.77	-4.57	-7.07	-7.07	-4.19	-2.31	-3.28	0.00	0.00

GILBOA___4 23759	43.33 1.42 0.00	45.90 1.34 0.00	43.93 1.28 0.00	42.92 1.25 0.00	46.48 1.31 0.00	49.37 1.20 0.00	48.92 1.56 0.00	51.41 2.35 0.00	53.33 2.30 -3.08	53.22 2.27 -3.58	52.62 2.06 -6.73	52.62 2.06 -6.73	50.35 2.06 -4.50	50.35 2.06 -4.50	50.44 2.06 -4.64	52.77 2.15 -5.77	57.05 2.45 -4.57	65.80 2.53 -7.07	65.65 2.68 -7.07	58.99 2.56 -4.19	53.54 2.44 -2.31	49.03 2.05 -3.28	44.25 1.82 0.00	45.93 1.25 0.00
GILBOA____ 23599	43.33 1.42 0.00	45.90 1.34 0.00	43.93 1.28 0.00	42.92 1.25 0.00	46.48 1.31 0.00	49.37 1.20 0.00	48.92 1.56 0.00	51.41 2.35 0.00	53.33 2.30 -3.08	53.22 2.27 -3.58	52.62 2.06 -6.73	52.62 2.06 -6.73	50.35 2.06 -4.50	50.35 2.06 -4.50	50.44 2.06 -4.64	52.77 2.15 -5.77	57.05 2.45 -4.57	65.80 2.53 -7.07	65.65 2.68 -7.07	58.99 2.56 -4.19	53.54 2.44 -2.31	49.03 2.05 -3.28	44.25 1.82 0.00	45.93 1.25 0.00
GINNA____ 23603	37.43 -4.48 0.00	39.70 -4.86 0.00	37.92 -4.73 0.00	37.04 -4.63 0.00	40.29 -4.88 0.00	43.16 -5.01 0.00	43.71 -3.65 0.00	44.06 -5.00 0.00	43.13 -5.18 -0.36	42.77 -5.02 -0.42	39.79 -4.73 -0.69	39.87 -4.65 -0.69	39.52 -4.73 -0.46	39.48 -4.77 -0.46	39.38 -4.86 -0.50	40.60 -4.93 -0.68	45.37 -5.20 -0.54	51.24 -5.79 -0.83	51.36 -5.37 -0.83	47.56 -5.17 -0.49	44.38 -4.68 -0.27	39.11 -4.98 -0.39	37.13 -5.30 0.00	40.12 -4.56 0.00
GLEN PARK____ 23778	42.04 0.13 0.00	44.60 0.04 0.00	42.65 0.00 0.00	41.67 0.00 0.00	45.26 0.09 0.00	48.65 0.48 0.00	48.31 0.95 0.00	50.34 1.28 0.00	48.61 0.53 -0.13	47.90 0.38 -0.15	44.43 0.35 -0.25	44.34 0.26 -0.25	44.09 0.13 -0.17	44.09 0.13 -0.17	43.95 0.04 -0.17	45.14 0.04 -0.25	50.58 0.35 -0.20	57.34 0.84 -0.30	57.04 0.84 -0.30	53.15 0.73 -0.18	49.38 0.49 -0.10	44.01 0.17 -0.14	42.90 0.47 0.00	44.99 0.31 0.00
GLENWOOD_IC_1_G5 23712	44.84 2.93 0.00	47.23 2.67 0.00	45.34 2.69 0.00	44.34 2.67 0.00	47.79 2.62 0.00	51.01 2.84 0.00	51.03 3.79 0.12	54.23 5.59 0.42	55.54 5.56 -2.03	55.59 5.26 -2.96	55.44 4.82 -6.79	55.53 4.91 -6.79	53.12 4.86 -4.47	53.16 4.90 -4.47	53.22 4.86 -4.62	54.99 5.25 -4.89	60.78 6.05 -4.70	70.56 7.08 -7.28	70.56 7.38 -7.28	63.06 6.84 -3.98	56.86 6.10 -1.97	52.88 5.46 -3.72	48.26 5.05 -0.78	48.17 3.49 0.00
GLENWOOD_IC_2_G1 23688	44.76 2.85 0.00	47.19 2.63 0.00	45.25 2.60 0.00	44.25 2.58 0.00	47.79 2.62 0.00	50.96 2.79 0.00	51.01 3.65 0.00	54.46 5.40 0.00	56.06 5.37 -2.74	55.66 5.16 -3.13	55.48 4.73 -6.92	55.53 4.78 -6.92	53.19 4.77 -4.63	53.19 4.77 -4.63	53.23 4.72 -4.77	54.97 5.11 -5.01	60.53 5.80 -4.70	70.17 6.69 -7.28	70.17 6.99 -7.28	63.09 6.53 -4.32	56.98 5.81 -2.38	52.28 5.20 -3.38	47.96 4.75 -0.78	48.03 3.35 0.00
GLENWOOD_IC_3_G1 23689	44.76 2.85 0.00	47.19 2.63 0.00	45.25 2.60 0.00	44.25 2.58 0.00	47.79 2.62 0.00	50.96 2.79 0.00	51.01 3.65 0.00	54.46 5.40 0.00	56.06 5.37 -2.74	55.66 5.16 -3.13	55.48 4.73 -6.92	55.53 4.78 -6.92	53.19 4.77 -4.63	53.19 4.77 -4.63	53.23 4.72 -4.77	54.97 5.11 -5.01	60.53 5.80 -4.70	70.17 6.69 -7.28	70.17 6.99 -7.28	63.09 6.53 -4.32	56.98 5.81 -2.38	52.28 5.20 -3.38	47.96 4.75 -0.78	48.03 3.35 0.00
GLENWOOD___4 23550	44.84 2.93 0.00	47.23 2.67 0.00	45.34 2.69 0.00	44.34 2.67 0.00	47.79 2.62 0.00	51.01 2.84 0.00	51.03 3.79 0.12	54.23 5.59 0.42	55.49 5.51 -2.03	55.59 5.26 -2.96	55.44 4.82 -6.79	55.53 4.91 -6.79	53.12 4.86 -4.47	53.16 4.90 -4.47	53.22 4.86 -4.62	54.99 5.25 -4.89	60.78 6.05 -4.70	70.56 7.08 -7.28	70.56 7.38 -7.28	63.06 6.84 -3.98	56.86 6.10 -1.97	52.88 5.46 -3.72	48.26 5.05 -0.78	48.17 3.49 0.00
GLENWOOD___5 23614	44.84 2.93 0.00	47.23 2.67 0.00	45.34 2.69 0.00	44.34 2.67 0.00	47.79 2.62 0.00	51.01 2.84 0.00	51.03 3.79 0.12	54.23 5.59 0.42	55.49 5.51 -2.03	55.59 5.26 -2.96	55.44 4.82 -6.79	55.53 4.91 -6.79	53.12 4.86 -4.47	53.16 4.90 -4.47	53.22 4.86 -4.62	54.99 5.25 -4.89	60.78 6.05 -4.70	70.56 7.08 -7.28	70.56 7.38 -7.28	63.06 6.84 -3.98	56.86 6.10 -1.97	52.88 5.46 -3.72	48.26 5.05 -0.78	48.17 3.49 0.00
GOUDEY___7 23579	40.82 -1.09 0.00	43.40 -1.16 0.00	41.50 -1.15 0.00	40.54 -1.13 0.00	44.00 -1.17 0.00	46.77 -1.40 0.00	46.79 -0.57 0.00	48.57 -0.49 0.00	48.41 -0.53 -0.99	48.00 -0.52 -1.15	45.25 -0.57 -1.99	45.25 -0.57 -1.99	44.51 -0.61 -1.33	44.51 -0.61 -1.33	44.42 -0.66 -1.34	46.13 -0.58 -1.86	51.00 -0.50 -1.47	57.81 -0.67 -2.28	57.90 -0.28 -2.28	53.38 -0.21 -1.35	49.20 -0.34 -0.75	44.10 -0.66 -1.06	41.58 -0.85 0.00	43.52 -1.16 0.00
GOUDEY___8 23580	40.90 -1.01 0.00	43.40 -1.16 0.00	41.54 -1.11 0.00	40.59 -1.08 0.00	44.00 -1.17 0.00	46.92 -1.25 0.00	46.93 -0.43 0.00	48.67 -0.39 0.00	48.51 -0.43 -0.99	48.09 -0.43 -1.15	45.38 -0.44 -1.99	45.38 -0.44 -1.99	44.64 -0.48 -1.33	44.64 -0.48 -1.33	44.56 -0.52 -1.34	46.26 -0.45 -1.86	51.15 -0.35 -1.47	57.97 -0.51 -2.28	58.01 -0.17 -2.28	53.49 -0.10 -1.35	49.30 -0.24 -0.75	44.19 -0.57 -1.06	41.67 -0.76 0.00	43.65 -1.03 0.00
GOWANUS_GT 1_GRP	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85

23732		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT 2_GRP		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
23617		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT 3_GRP		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
23618		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT 4_GRP		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
23751		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT1_1		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24077		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT1_2		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24078		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT1_3		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24079		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT1_4		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24080		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT1_5		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24084		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT1_6		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24111		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT1_7		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24112		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT1_8		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24113		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00

GOWANUS_GT2_1	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24114	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT2_2	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24115	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT2_3	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24116	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT2_4	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24117	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT2_5	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24118	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT2_6	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24119	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT2_7	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24120	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT2_8	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24121	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT3_1	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24122	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT3_2	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24123	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT3_3	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24124	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT3_4	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85

24125		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT3_5		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24126		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT3_6		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24127		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT3_7		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24128		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT3_8		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24129		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT4_1		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24130		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT4_2		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24131		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT4_3		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24132		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT4_4		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24133		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT4_5		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24134		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT4_6		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24135		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
GOWANUS_GT4_7		44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24136		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00

GOWANUS_GT4_8 24137	44.72 2.81 0.00	47.14 2.58 0.00	45.21 2.56 0.00	44.17 2.50 0.00	47.74 2.57 0.00	50.77 2.60 0.00	50.72 3.36 0.00	54.70 5.64 0.00	57.30 5.71 -3.64	57.43 5.73 -4.33	55.88 5.13 -6.92	55.92 5.17 -6.92	53.54 5.12 -4.63	53.59 5.17 -4.63	53.63 5.12 -4.77	67.15 5.61 -16.69	70.25 6.25 -13.97	70.34 6.86 -7.28	70.22 7.04 -7.28	63.25 6.69 -4.32	57.07 5.90 -2.38	52.32 5.24 -3.38	47.14 4.71 0.00	47.85 3.17 0.00
GRAHMSVILLE__HY 23607	42.92 1.01 0.00	45.36 0.80 0.00	43.50 0.85 0.00	42.50 0.83 0.00	45.98 0.81 0.00	49.04 0.87 0.00	48.88 1.52 0.00	52.00 2.94 0.00	53.64 2.92 -2.77	53.48 2.89 -3.22	52.42 2.54 -6.05	52.42 2.54 -6.05	50.37 2.54 -4.04	50.37 2.54 -4.04	50.40 2.49 -4.17	52.86 2.83 -5.18	57.38 3.25 -4.10	65.97 3.43 -6.34	65.93 3.69 -6.34	59.66 3.66 -3.76	53.98 3.12 -2.07	49.26 2.62 -2.94	44.59 2.16 0.00	46.15 1.47 0.00
GREENIDGE__3 23582	38.77 -3.14 0.00	41.08 -3.48 0.00	39.28 -3.37 0.00	38.38 -3.29 0.00	41.65 -3.52 0.00	44.61 -3.56 0.00	45.04 -2.32 0.00	45.82 -3.24 0.00	45.20 -3.36 -0.61	44.80 -3.27 -0.70	42.81 -2.19 -1.17	42.85 -2.15 -1.17	42.35 -2.23 -0.79	42.30 -2.28 -0.79	41.32 -3.24 -0.82	42.72 -3.27 -1.14	47.53 -3.40 -0.90	53.77 -3.82 -1.39	53.88 -3.41 -1.39	49.82 -3.24 -0.82	46.17 -3.07 -0.45	40.93 -3.41 -0.64	38.87 -3.56 0.00	41.46 -3.22 0.00
GREENIDGE__4 23583	38.77 -3.14 0.00	41.08 -3.48 0.00	39.28 -3.37 0.00	38.38 -3.29 0.00	41.69 -3.48 0.00	44.65 -3.52 0.00	45.04 -2.32 0.00	45.82 -3.24 0.00	45.25 -3.31 -0.61	44.80 -3.27 -0.70	42.81 -2.19 -1.17	42.85 -2.15 -1.17	42.35 -2.23 -0.79	42.35 -2.23 -0.79	41.32 -3.24 -0.82	42.72 -3.27 -1.14	47.58 -3.35 -0.90	53.82 -3.77 -1.39	53.88 -3.41 -1.39	49.82 -3.24 -0.82	46.17 -3.07 -0.45	40.98 -3.36 -0.64	38.87 -3.56 0.00	41.46 -3.22 0.00
HARZA MOOSE__RIVER 24016	42.33 0.42 0.00	44.96 0.40 0.00	43.03 0.38 0.00	42.05 0.38 0.00	45.62 0.45 0.00	48.75 0.58 0.00	48.26 0.90 0.00	50.29 1.23 0.00	48.81 0.86 0.00	48.13 0.76 0.00	44.53 0.70 0.00	44.53 0.70 0.00	44.40 0.61 0.00	44.40 0.61 0.00	44.31 0.57 0.00	45.43 0.58 0.00	50.88 0.85 0.00	57.32 1.12 0.00	57.07 1.17 0.00	53.28 1.04 0.00	49.67 0.88 0.00	44.27 0.57 0.00	43.11 0.68 0.00	45.22 0.54 0.00
HEMPSTEAD____ 23647	44.68 2.77 0.00	47.01 2.45 0.00	45.12 2.47 0.00	44.17 2.50 0.00	47.52 2.35 0.00	50.77 2.60 0.00	50.68 3.55 0.23	53.52 5.30 0.84	54.85 5.23 -1.67	54.99 4.83 -2.79	54.91 4.43 -6.65	55.00 4.51 -6.66	52.61 4.51 -4.31	52.62 4.51 -4.32	52.72 4.51 -4.47	54.51 4.89 -4.77	60.48 5.75 -4.70	70.45 6.97 -7.28	70.50 7.32 -7.28	62.62 6.74 -3.64	56.25 5.90 -1.56	52.82 5.37 -3.75	48.30 5.09 -0.78	48.08 3.40 0.00
HICKLING__1 23621	40.11 -1.80 0.00	42.47 -2.09 0.00	40.65 -2.00 0.00	39.67 -2.00 0.00	43.09 -2.08 0.00	46.10 -2.07 0.00	46.60 -0.76 0.00	48.18 -0.88 0.00	47.73 -1.01 -0.79	47.34 -0.95 -0.92	44.90 -0.57 -1.64	44.90 -0.57 -1.64	44.27 -0.61 -1.09	44.22 -0.66 -1.09	43.68 -1.14 -1.08	45.25 -1.08 -1.48	50.25 -0.95 -1.17	56.94 -1.07 -1.81	57.10 -0.61 -1.81	52.85 -0.47 -1.08	48.70 -0.68 -0.59	43.32 -1.22 -0.84	40.90 -1.53 0.00	42.85 -1.83 0.00
HICKLING__2 23622	40.11 -1.80 0.00	42.47 -2.09 0.00	40.65 -2.00 0.00	39.67 -2.00 0.00	43.09 -2.08 0.00	46.10 -2.07 0.00	46.60 -0.76 0.00	48.18 -0.88 0.00	47.73 -1.01 -0.79	47.34 -0.95 -0.92	44.90 -0.57 -1.64	44.90 -0.57 -1.64	44.27 -0.61 -1.09	44.22 -0.66 -1.09	43.68 -1.14 -1.08	45.25 -1.08 -1.48	50.25 -0.95 -1.17	56.94 -1.07 -1.81	57.10 -0.61 -1.81	52.85 -0.47 -1.08	48.70 -0.68 -0.59	43.32 -1.22 -0.84	40.90 -1.53 0.00	42.85 -1.83 0.00
HIGH FALLS__HY 23754	44.30 2.39 0.00	46.79 2.23 0.00	44.87 2.22 0.00	43.84 2.17 0.00	47.43 2.26 0.00	50.53 2.36 0.00	50.49 3.13 0.00	53.97 4.91 0.00	56.10 4.94 -3.21	55.98 4.88 -3.73	55.19 4.38 -6.98	55.19 4.38 -6.98	52.79 4.33 -4.67	52.79 4.33 -4.67	52.88 4.33 -4.81	55.61 4.75 -6.01	60.28 5.50 -4.75	69.69 6.13 -7.36	69.69 6.43 -7.36	62.66 6.06 -4.36	56.47 5.27 -2.41	51.61 4.50 -3.41	46.25 3.82 0.00	47.36 2.68 0.00
HILLBURN__GT 23639	44.38 2.47 0.00	46.83 2.27 0.00	44.91 2.26 0.00	43.88 2.21 0.00	47.47 2.30 0.00	50.58 2.41 0.00	50.53 3.17 0.00	54.02 4.96 0.00	56.12 4.94 -3.23	56.03 4.88 -3.78	54.99 4.43 -6.73	54.99 4.43 -6.73	52.67 4.38 -4.50	52.71 4.42 -4.50	52.75 4.37 -4.64	55.70 4.75 -6.10	60.00 5.40 -4.57	69.29 6.01 -7.08	69.30 6.32 -7.08	62.40 5.96 -4.20	56.38 5.27 -2.32	51.53 4.54 -3.29	46.42 3.99 0.00	47.45 2.77 0.00
HOLTSVIL 1-5__GRP1 24031	44.51 2.60 0.00	46.74 2.18 0.00	44.95 2.30 0.00	44.05 2.38 0.00	47.20 2.03 0.00	50.43 2.26 0.00	49.62 3.13 0.87	50.55 4.61 3.12	52.99 4.46 -0.58	53.05 3.79 -1.89	53.21 3.46 -5.92	53.33 3.55 -5.95	50.84 3.59 -3.46	50.86 3.59 -3.48	50.97 3.59 -3.64	52.93 3.95 -4.13	59.73 5.00 -4.70	69.94 6.46 -7.28	69.94 6.76 -7.28	60.14 6.11 -1.79	53.31 5.22 0.70	52.00 5.03 -3.27	48.30 5.09 -0.78	47.81 3.13 0.00
HOLTSVIL6-10__GRP2	44.76	46.97	45.17	44.25	47.43	50.72	49.86	50.89	53.30	53.34	53.49	53.66	51.11	51.13	51.24	53.25	60.08	70.39	70.45	60.59	53.74	52.31	48.60	48.08

24032	2.85 0.00	2.41 0.00	2.52 0.00	2.58 0.00	2.26 0.00	2.55 0.00	3.36 0.86	4.91 3.08	4.75 -0.60	4.07 -1.90	3.73 -5.93	3.86 -5.97	3.85 -3.47	3.85 -3.49	3.85 -3.65	4.26 -4.14	5.35 -4.70	6.91 -7.28	7.27 -7.28	6.53 -1.82	5.61 0.66	5.33 -3.28	5.39 -0.78	3.40 0.00
HOLTSVILLE_IC_1	44.51	46.74	44.95	44.05	47.20	50.43	49.62	50.55	52.99	53.05	53.21	53.33	50.84	50.86	50.97	52.93	59.73	69.94	69.94	60.14	53.31	52.00	48.30	47.81
23690	2.60 0.00	2.18 0.00	2.30 0.00	2.38 0.00	2.03 0.00	2.26 0.00	3.13 0.87	4.61 3.12	4.46 -0.58	3.79 -1.89	3.46 -5.92	3.55 -5.95	3.59 -3.46	3.59 -3.48	3.59 -3.64	3.95 -4.13	5.00 -4.70	6.46 -7.28	6.76 -7.28	6.11 -1.79	5.22 0.70	5.03 -3.27	5.09 -0.78	3.13 0.00
HOLTSVILLE_IC_10	44.76	46.97	45.17	44.25	47.43	50.72	49.86	50.89	53.30	53.34	53.49	53.66	51.11	51.13	51.24	53.25	60.08	70.39	70.45	60.59	53.74	52.31	48.60	48.08
23699	2.85 0.00	2.41 0.00	2.52 0.00	2.58 0.00	2.26 0.00	2.55 0.00	3.36 0.86	4.91 3.08	4.75 -0.60	4.07 -1.90	3.73 -5.93	3.86 -5.97	3.85 -3.47	3.85 -3.49	3.85 -3.65	4.26 -4.14	5.35 -4.70	6.91 -7.28	7.27 -7.28	6.53 -1.82	5.61 0.66	5.33 -3.28	5.39 -0.78	3.40 0.00
HOLTSVILLE_IC_2	44.51	46.74	44.95	44.05	47.20	50.43	49.62	50.55	52.99	53.05	53.21	53.33	50.84	50.86	50.97	52.93	59.73	69.94	69.94	60.14	53.31	52.00	48.30	47.81
23691	2.60 0.00	2.18 0.00	2.30 0.00	2.38 0.00	2.03 0.00	2.26 0.00	3.13 0.87	4.61 3.12	4.46 -0.58	3.79 -1.89	3.46 -5.92	3.55 -5.95	3.59 -3.46	3.59 -3.48	3.59 -3.64	3.95 -4.13	5.00 -4.70	6.46 -7.28	6.76 -7.28	6.11 -1.79	5.22 0.70	5.03 -3.27	5.09 -0.78	3.13 0.00
HOLTSVILLE_IC_3	44.51	46.74	44.95	44.05	47.20	50.43	49.62	50.55	52.99	53.05	53.21	53.33	50.84	50.86	50.97	52.93	59.73	69.94	69.94	60.14	53.31	52.00	48.30	47.81
23692	2.60 0.00	2.18 0.00	2.30 0.00	2.38 0.00	2.03 0.00	2.26 0.00	3.13 0.87	4.61 3.12	4.46 -0.58	3.79 -1.89	3.46 -5.92	3.55 -5.95	3.59 -3.46	3.59 -3.48	3.59 -3.64	3.95 -4.13	5.00 -4.70	6.46 -7.28	6.76 -7.28	6.11 -1.79	5.22 0.70	5.03 -3.27	5.09 -0.78	3.13 0.00
HOLTSVILLE_IC_4	44.51	46.74	44.95	44.05	47.20	50.43	49.62	50.55	52.99	53.05	53.21	53.33	50.84	50.86	50.97	52.93	59.73	69.94	69.94	60.14	53.31	52.00	48.30	47.81
23693	2.60 0.00	2.18 0.00	2.30 0.00	2.38 0.00	2.03 0.00	2.26 0.00	3.13 0.87	4.61 3.12	4.46 -0.58	3.79 -1.89	3.46 -5.92	3.55 -5.95	3.59 -3.46	3.59 -3.48	3.59 -3.64	3.95 -4.13	5.00 -4.70	6.46 -7.28	6.76 -7.28	6.11 -1.79	5.22 0.70	5.03 -3.27	5.09 -0.78	3.13 0.00
HOLTSVILLE_IC_5	44.51	46.74	44.95	44.05	47.20	50.43	49.62	50.55	52.99	53.05	53.21	53.33	50.84	50.86	50.97	52.93	59.73	69.94	69.94	60.14	53.31	52.00	48.30	47.81
23694	2.60 0.00	2.18 0.00	2.30 0.00	2.38 0.00	2.03 0.00	2.26 0.00	3.13 0.87	4.61 3.12	4.46 -0.58	3.79 -1.89	3.46 -5.92	3.55 -5.95	3.59 -3.46	3.59 -3.48	3.59 -3.64	3.95 -4.13	5.00 -4.70	6.46 -7.28	6.76 -7.28	6.11 -1.79	5.22 0.70	5.03 -3.27	5.09 -0.78	3.13 0.00
HOLTSVILLE_IC_6	44.76	46.97	45.17	44.25	47.43	50.72	49.86	50.89	53.30	53.34	53.49	53.66	51.11	51.13	51.24	53.25	60.08	70.39	70.45	60.59	53.74	52.31	48.60	48.08
23695	2.85 0.00	2.41 0.00	2.52 0.00	2.58 0.00	2.26 0.00	2.55 0.00	3.36 0.86	4.91 3.08	4.75 -0.60	4.07 -1.90	3.73 -5.93	3.86 -5.97	3.85 -3.47	3.85 -3.49	3.85 -3.65	4.26 -4.14	5.35 -4.70	6.91 -7.28	7.27 -7.28	6.53 -1.82	5.61 0.66	5.33 -3.28	5.39 -0.78	3.40 0.00
HOLTSVILLE_IC_7	44.76	46.97	45.17	44.25	47.43	50.72	49.86	50.89	53.30	53.34	53.49	53.66	51.11	51.13	51.24	53.25	60.08	70.39	70.45	60.59	53.74	52.31	48.60	48.08
23696	2.85 0.00	2.41 0.00	2.52 0.00	2.58 0.00	2.26 0.00	2.55 0.00	3.36 0.86	4.91 3.08	4.75 -0.60	4.07 -1.90	3.73 -5.93	3.86 -5.97	3.85 -3.47	3.85 -3.49	3.85 -3.65	4.26 -4.14	5.35 -4.70	6.91 -7.28	7.27 -7.28	6.53 -1.82	5.61 0.66	5.33 -3.28	5.39 -0.78	3.40 0.00
HOLTSVILLE_IC_8	44.76	46.97	45.17	44.25	47.43	50.72	49.86	50.89	53.30	53.34	53.49	53.66	51.11	51.13	51.24	53.25	60.08	70.39	70.45	60.59	53.74	52.31	48.60	48.08
23697	2.85 0.00	2.41 0.00	2.52 0.00	2.58 0.00	2.26 0.00	2.55 0.00	3.36 0.86	4.91 3.08	4.75 -0.60	4.07 -1.90	3.73 -5.93	3.86 -5.97	3.85 -3.47	3.85 -3.49	3.85 -3.65	4.26 -4.14	5.35 -4.70	6.91 -7.28	7.27 -7.28	6.53 -1.82	5.61 0.66	5.33 -3.28	5.39 -0.78	3.40 0.00
HOLTSVILLE_IC_9	44.76	46.97	45.17	44.25	47.43	50.72	49.86	50.89	53.30	53.34	53.49	53.66	51.11	51.13	51.24	53.25	60.08	70.39	70.45	60.59	53.74	52.31	48.60	48.08
23698	2.85 0.00	2.41 0.00	2.52 0.00	2.58 0.00	2.26 0.00	2.55 0.00	3.36 0.86	4.91 3.08	4.75 -0.60	4.07 -1.90	3.73 -5.93	3.86 -5.97	3.85 -3.47	3.85 -3.49	3.85 -3.65	4.26 -4.14	5.35 -4.70	6.91 -7.28	7.27 -7.28	6.53 -1.82	5.61 0.66	5.33 -3.28	5.39 -0.78	3.40 0.00
HQ_GEN_CEDARS	43.29	46.21	44.23	43.21	46.89	50.05	45.47	46.51	45.46	45.00	43.93	43.84	43.80	43.80	43.78	44.94	47.08	53.11	52.49	49.21	46.01	43.48	43.24	43.65
23644	1.38 0.00	1.65 0.00	1.58 0.00	1.54 0.00	1.72 0.00	1.88 0.00	-1.89 0.00	-2.55 0.00	-2.49 0.00	-2.37 0.00	0.22 0.12	0.13 0.12	0.09 0.08	0.09 0.08	0.13 0.09	0.09 0.00	-2.95 0.00	-3.09 0.00	-3.41 0.00	-3.03 0.00	-2.78 0.00	-0.22 0.00	0.81 0.00	-1.03 0.00

HQ_GEN_CHAT DC	41.99	44.87	42.91	41.92	45.49	100.01	46.89	48.13	47.13	46.56	43.13	43.13	43.13	43.13	43.13	44.13	49.13	55.24	54.73	51.14	47.81	43.13	41.63	48.08
23651	0.08	0.31	0.26	0.25	0.32	0.34	-0.47	-0.93	-0.82	-0.81	-0.70	-0.70	-0.66	-0.66	-0.61	-0.72	-0.90	-0.96	-1.17	-1.10	-0.98	-0.57	-0.30	0.09
	0.00	0.00	0.00	0.00	0.00	-51.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	-3.31
HUDAV+59+74_TH_GRP	44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
23620	2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
HUDSON AVE_GT_3	44.93	47.37	45.42	44.38	48.02	51.16	51.15	54.80	57.35	57.38	55.97	56.01	53.63	53.63	53.72	57.33	60.88	70.22	70.22	63.19	57.17	52.37	47.18	48.12
23810	3.02	2.81	2.77	2.71	2.85	2.99	3.79	5.74	5.80	5.73	5.22	5.26	5.21	5.21	5.21	5.56	6.15	6.74	7.04	6.63	6.00	5.29	4.75	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.60	-4.28	-6.92	-6.92	-4.63	-4.63	-4.77	-6.92	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
HUDSON AVE_GT_4	44.93	47.37	45.42	44.38	48.02	51.16	51.15	54.80	57.35	57.38	55.97	56.01	53.63	53.63	53.72	57.33	60.88	70.22	70.22	63.19	57.17	52.37	47.18	48.12
23540	3.02	2.81	2.77	2.71	2.85	2.99	3.79	5.74	5.80	5.73	5.22	5.26	5.21	5.21	5.21	5.56	6.15	6.74	7.04	6.63	6.00	5.29	4.75	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.60	-4.28	-6.92	-6.92	-4.63	-4.63	-4.77	-6.92	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
HUDSON AVE_GT_5	44.93	47.37	45.42	44.38	48.02	51.16	51.15	54.80	57.35	57.38	55.97	56.01	53.63	53.63	53.72	57.33	60.88	70.22	70.22	63.19	57.17	52.37	47.18	48.12
23657	3.02	2.81	2.77	2.71	2.85	2.99	3.79	5.74	5.80	5.73	5.22	5.26	5.21	5.21	5.21	5.56	6.15	6.74	7.04	6.63	6.00	5.29	4.75	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.60	-4.28	-6.92	-6.92	-4.63	-4.63	-4.77	-6.92	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
HUNTLEY__63	38.56	40.91	39.11	38.21	41.51	44.36	45.37	44.35	43.39	42.99	39.75	39.88	39.38	39.42	39.50	40.81	45.58	50.88	51.06	47.29	44.42	38.74	37.04	41.06
23557	-3.35	-3.65	-3.54	-3.46	-3.66	-3.81	-1.99	-4.71	-5.03	-4.93	-4.95	-4.82	-4.99	-4.95	-4.90	-4.93	-5.15	-6.41	-5.93	-5.59	-4.73	-5.46	-5.39	-3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.55	-0.87	-0.87	-0.58	-0.58	-0.66	-0.89	-0.70	-1.09	-1.09	-0.64	-0.36	-0.50	0.00	0.00
HUNTLEY__64	38.56	40.91	39.11	38.21	41.51	44.36	45.37	44.35	43.39	42.99	39.75	39.88	39.38	39.42	39.50	40.81	45.58	50.88	51.06	47.29	44.42	38.74	37.04	41.06
23558	-3.35	-3.65	-3.54	-3.46	-3.66	-3.81	-1.99	-4.71	-5.03	-4.93	-4.95	-4.82	-4.99	-4.95	-4.90	-4.93	-5.15	-6.41	-5.93	-5.59	-4.73	-5.46	-5.39	-3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.55	-0.87	-0.87	-0.58	-0.58	-0.66	-0.89	-0.70	-1.09	-1.09	-0.64	-0.36	-0.50	0.00	0.00
HUNTLEY__65	38.56	40.91	39.11	38.21	41.51	44.36	45.37	44.35	43.39	42.99	39.75	39.88	39.38	39.42	39.50	40.81	45.58	50.88	51.06	47.29	44.42	38.74	37.04	41.06
23559	-3.35	-3.65	-3.54	-3.46	-3.66	-3.81	-1.99	-4.71	-5.03	-4.93	-4.95	-4.82	-4.99	-4.95	-4.90	-4.93	-5.15	-6.41	-5.93	-5.59	-4.73	-5.46	-5.39	-3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.55	-0.87	-0.87	-0.58	-0.58	-0.66	-0.89	-0.70	-1.09	-1.09	-0.64	-0.36	-0.50	0.00	0.00
HUNTLEY__66	38.56	40.91	39.11	38.21	41.51	44.36	45.37	44.35	43.39	42.99	39.75	39.88	39.38	39.42	39.50	40.81	45.58	50.88	51.06	47.29	44.42	38.74	37.04	41.06
23560	-3.35	-3.65	-3.54	-3.46	-3.66	-3.81	-1.99	-4.71	-5.03	-4.93	-4.95	-4.82	-4.99	-4.95	-4.90	-4.93	-5.15	-6.41	-5.93	-5.59	-4.73	-5.46	-5.39	-3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.55	-0.87	-0.87	-0.58	-0.58	-0.66	-0.89	-0.70	-1.09	-1.09	-0.64	-0.36	-0.50	0.00	0.00
HUNTLEY__67	38.47	40.82	39.02	38.13	41.42	44.22	45.18	44.25	43.35	42.96	39.79	39.88	39.42	39.42	39.50	40.82	45.54	50.84	50.96	47.25	44.37	38.75	37.08	40.97
23561	-3.44	-3.74	-3.63	-3.54	-3.75	-3.95	-2.18	-4.81	-5.08	-4.97	-4.91	-4.82	-4.95	-4.95	-4.90	-4.93	-5.20	-6.46	-6.04	-5.64	-4.78	-5.46	-5.35	-3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.56	-0.87	-0.87	-0.58	-0.58	-0.66	-0.90	-0.71	-1.10	-1.10	-0.65	-0.36	-0.51	0.00	0.00
HUNTLEY__68	38.47	40.82	39.02	38.13	41.42	44.22	45.18	44.25	43.35	42.96	39.79	39.88	39.42	39.42	39.50	40.82	45.54	50.84	50.96	47.25	44.37	38.75	37.08	40.97
23562	-3.44	-3.74	-3.63	-3.54	-3.75	-3.95	-2.18	-4.81	-5.08	-4.97	-4.91	-4.82	-4.95	-4.95	-4.90	-4.93	-5.20	-6.46	-6.04	-5.64	-4.78	-5.46	-5.35	-3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.56	-0.87	-0.87	-0.58	-0.58	-0.66	-0.90	-0.71	-1.10	-1.10	-0.65	-0.36	-0.51	0.00	0.00
INDECK__CORINTH	43.33	45.81	43.84	42.84	46.43	49.57	49.11	51.61	54.25	53.76	54.27	54.23	51.15	51.20	51.90	54.49	57.69	67.50	67.30	59.56	53.44	49.91	43.96	46.33

23802	1.42	1.25	1.19	1.17	1.26	1.40	1.75	2.55	2.11	1.52	1.40	1.36	1.31	1.36	1.92	1.79	1.45	1.69	1.79	1.62	1.51	1.75	1.53	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-4.87	-9.04	-9.04	-6.05	-6.05	-6.24	-7.85	-6.21	-9.61	-9.61	-5.70	-3.14	-4.46	0.00	0.00
INDECK___ILION	43.25	45.90	43.93	42.92	46.57	49.76	49.30	51.51	50.11	49.50	45.69	45.65	45.67	45.63	45.57	46.71	52.40	58.98	58.66	54.78	51.07	45.49	44.17	46.15
23567	1.34	1.34	1.28	1.25	1.40	1.59	1.94	2.45	2.25	2.23	2.06	2.02	2.01	1.97	1.97	2.02	2.50	2.98	2.96	2.66	2.34	1.88	1.74	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.10	0.20	0.20	0.13	0.13	0.14	0.16	0.13	0.20	0.20	0.12	0.06	0.09	0.00	0.00
INDECK___OLEAN	39.65	41.93	40.09	39.17	42.60	45.62	46.65	47.44	46.43	46.01	42.74	42.87	42.32	42.37	42.30	43.72	48.83	54.91	55.30	51.31	47.59	41.70	39.76	42.31
23982	-2.26	-2.63	-2.56	-2.50	-2.57	-2.55	-0.71	-1.62	-2.06	-1.99	-2.10	-1.97	-2.15	-2.10	-2.19	-2.15	-2.00	-2.53	-1.84	-1.67	-1.61	-2.58	-2.67	-2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.63	-1.01	-1.01	-0.68	-0.68	-0.75	-1.02	-0.80	-1.24	-1.24	-0.74	-0.41	-0.58	0.00	0.00
INDECK___OSWEGO	40.65	43.13	41.29	40.29	43.72	46.73	46.46	48.13	47.23	46.70	43.37	43.41	43.18	43.14	43.06	44.30	49.38	55.73	55.55	51.67	48.09	42.90	41.24	43.43
23783	-1.26	-1.43	-1.36	-1.38	-1.45	-1.44	-0.90	-0.93	-0.96	-0.95	-0.92	-0.88	-0.92	-0.96	-1.01	-0.99	-1.00	-1.01	-0.89	-0.89	-0.88	-1.05	-1.19	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.28	-0.46	-0.46	-0.31	-0.31	-0.33	-0.44	-0.35	-0.54	-0.54	-0.32	-0.18	-0.25	0.00	0.00
INDECK___YERKES	38.56	40.91	39.11	38.21	41.51	44.36	45.37	44.35	43.39	42.99	39.75	39.88	39.38	39.42	39.50	40.81	45.58	50.88	51.06	47.29	44.42	38.74	37.04	41.06
23781	-3.35	-3.65	-3.54	-3.46	-3.66	-3.81	-1.99	-4.71	-5.03	-4.93	-4.95	-4.82	-4.99	-4.95	-4.90	-4.93	-5.15	-6.41	-5.93	-5.59	-4.73	-5.46	-5.39	-3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.55	-0.87	-0.87	-0.58	-0.58	-0.66	-0.89	-0.70	-1.09	-1.09	-0.64	-0.36	-0.50	0.00	0.00
INDIAN POINT_GT_1	44.47	46.97	45.00	43.96	47.52	50.67	50.63	53.92	56.18	56.12	55.08	55.08	52.76	52.76	52.85	55.83	59.95	69.27	69.27	62.33	56.38	51.55	46.46	47.58
24139	2.56	2.41	2.35	2.29	2.35	2.50	3.27	4.86	4.89	4.83	4.38	4.38	4.38	4.38	4.37	4.66	5.25	5.85	6.15	5.80	5.22	4.50	4.03	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-3.92	-6.87	-6.87	-4.59	-4.59	-4.74	-6.32	-4.67	-7.22	-7.22	-4.29	-2.37	-3.35	0.00	0.00
INDIAN POINT_GT_2	44.47	46.97	45.00	43.96	47.52	50.67	50.63	53.92	56.18	56.12	55.08	55.08	52.76	52.76	52.85	55.83	59.95	69.27	69.27	62.33	56.38	51.55	46.46	47.58
23659	2.56	2.41	2.35	2.29	2.35	2.50	3.27	4.86	4.89	4.83	4.38	4.38	4.38	4.38	4.37	4.66	5.25	5.85	6.15	5.80	5.22	4.50	4.03	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-3.92	-6.87	-6.87	-4.59	-4.59	-4.74	-6.32	-4.67	-7.22	-7.22	-4.29	-2.37	-3.35	0.00	0.00
INDIAN POINT_GT_3	44.47	46.97	45.00	43.96	47.52	50.67	50.63	53.92	56.18	56.12	55.08	55.08	52.76	52.76	52.85	55.83	59.95	69.27	69.27	62.33	56.38	51.55	46.46	47.58
24019	2.56	2.41	2.35	2.29	2.35	2.50	3.27	4.86	4.89	4.83	4.38	4.38	4.38	4.38	4.37	4.66	5.25	5.85	6.15	5.80	5.22	4.50	4.03	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-3.92	-6.87	-6.87	-4.59	-4.59	-4.74	-6.32	-4.67	-7.22	-7.22	-4.29	-2.37	-3.35	0.00	0.00
INDIAN POINT___2	44.42	46.92	44.95	43.96	47.52	50.67	50.63	53.92	56.11	56.05	54.98	55.02	52.67	52.67	52.76	55.76	59.86	69.09	69.10	62.24	56.25	51.48	46.42	47.54
23530	2.51	2.36	2.30	2.29	2.35	2.50	3.27	4.86	4.84	4.78	4.34	4.38	4.33	4.33	4.33	4.62	5.20	5.73	6.04	5.75	5.12	4.46	3.99	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.32	-3.90	-6.81	-6.81	-4.55	-4.55	-4.69	-6.29	-4.63	-7.16	-7.16	-4.25	-2.34	-3.32	0.00	0.00
INDIAN POINT___3	44.13	46.57	44.65	43.63	47.16	50.24	50.20	53.48	55.69	55.63	54.69	54.69	52.32	52.36	52.42	55.37	59.51	68.78	68.73	61.81	55.89	51.17	46.08	47.18
23531	2.22	2.01	2.00	1.96	1.99	2.07	2.84	4.42	4.41	4.36	3.99	3.99	3.94	3.98	3.94	4.22	4.80	5.34	5.59	5.28	4.73	4.11	3.65	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.33	-3.90	-6.87	-6.87	-4.59	-4.59	-4.74	-6.30	-4.68	-7.24	-7.24	-4.29	-2.37	-3.36	0.00	0.00
INDIAN PT_GT_GRP	44.47	46.97	45.00	43.96	47.52	50.67	50.63	53.92	56.18	56.12	55.08	55.08	52.76	52.76	52.85	55.83	59.95	69.27	69.27	62.33	56.38	51.55	46.46	47.58
23687	2.56	2.41	2.35	2.29	2.35	2.50	3.27	4.86	4.89	4.83	4.38	4.38	4.38	4.38	4.37	4.66	5.25	5.85	6.15	5.80	5.22	4.50	4.03	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-3.92	-6.87	-6.87	-4.59	-4.59	-4.74	-6.32	-4.67	-7.22	-7.22	-4.29	-2.37	-3.35	0.00	0.00
IP CORINTH___1	43.33	45.81	43.84	42.84	46.43	49.57	49.11	51.61	54.25	53.76	54.27	54.23	51.15	51.20	51.90	54.49	57.69	67.50	67.30	59.56	53.44	49.91	43.96	46.33
23988	1.42	1.25	1.19	1.17	1.26	1.40	1.75	2.55	2.11	1.52	1.40	1.36	1.31	1.36	1.92	1.79	1.45	1.69	1.79	1.62	1.51	1.75	1.53	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-4.87	-9.04	-9.04	-6.05	-6.05	-6.24	-7.85	-6.21	-9.61	-9.61	-5.70	-3.14	-4.46	0.00	0.00

IP CORINTH__2 23637	43.33 1.42 0.00	45.81 1.25 0.00	43.84 1.19 0.00	42.84 1.17 0.00	46.43 1.26 0.00	49.57 1.40 0.00	49.11 1.75 0.00	51.61 2.55 0.00	54.25 2.11 -4.19	53.76 1.52 -4.87	54.27 1.40 -9.04	54.23 1.36 -9.04	51.15 1.31 -6.05	51.20 1.36 -6.05	51.90 1.92 -6.24	54.49 1.79 -7.85	57.69 1.45 -6.21	67.50 1.69 -9.61	67.30 1.79 -9.61	59.56 1.62 -5.70	53.44 1.51 -3.14	49.91 1.75 -4.46	43.96 1.53 0.00	46.33 1.65 0.00
IP__TICONDEROGA 23804	44.80 2.89 0.00	47.37 2.81 0.00	45.38 2.73 0.00	44.34 2.67 0.00	48.02 2.85 0.00	51.16 2.99 0.00	50.96 3.60 0.00	53.77 4.71 0.00	56.32 4.27 -4.10	56.26 4.12 -4.77	56.53 3.86 -8.84	56.48 3.81 -8.84	53.51 3.81 -5.91	53.51 3.81 -5.91	53.87 4.02 -6.11	56.39 3.86 -7.68	60.10 4.00 -6.07	70.04 4.44 -9.40	69.88 4.58 -9.40	62.09 4.28 -5.57	55.92 4.05 -3.08	51.82 3.76 -4.36	45.95 3.52 0.00	47.94 3.26 0.00
JARVIS____ 23743	42.04 0.13 0.00	44.65 0.09 0.00	42.74 0.09 0.00	41.80 0.13 0.00	45.26 0.09 0.00	48.27 0.10 0.00	47.64 0.28 0.00	49.50 0.44 0.00	48.20 0.34 0.09	47.60 0.33 0.10	43.94 0.31 0.20	43.94 0.31 0.20	43.97 0.31 0.13	43.97 0.31 0.13	43.91 0.31 0.14	45.00 0.31 0.16	50.30 0.40 0.13	56.39 0.39 0.20	56.15 0.45 0.20	52.54 0.42 0.12	49.12 0.39 0.06	43.87 0.26 0.09	42.64 0.21 0.00	44.81 0.13 0.00
JENNISON__1 23625	42.04 0.13 0.00	44.56 0.00 0.00	42.61 -0.04 0.00	41.63 -0.04 0.00	45.17 0.00 0.00	48.31 0.14 0.00	48.45 1.09 0.00	50.88 1.82 0.00	50.37 1.34 -1.08	49.96 1.33 -1.26	46.23 1.05 -1.35	46.23 1.05 -1.35	45.65 0.96 -0.90	45.65 0.96 -0.90	45.44 0.79 -0.91	47.95 1.08 -2.02	53.13 1.50 -1.60	60.47 1.80 -2.47	60.44 2.07 -2.47	55.59 1.88 -1.47	51.21 1.61 -0.81	45.81 0.96 -1.15	43.32 0.89 0.00	44.95 0.27 0.00
JENNISON__2 23626	41.99 0.08 0.00	44.47 -0.09 0.00	42.56 -0.09 0.00	41.59 -0.08 0.00	45.12 -0.05 0.00	48.22 0.05 0.00	48.35 0.99 0.00	50.73 1.67 0.00	50.28 1.25 -1.08	49.86 1.23 -1.26	46.14 0.96 -1.35	46.14 0.96 -1.35	45.57 0.88 -0.90	45.57 0.88 -0.90	45.35 0.70 -0.91	47.90 1.03 -2.02	53.03 1.40 -1.60	60.36 1.69 -2.47	60.33 1.96 -2.47	55.49 1.78 -1.47	51.11 1.51 -0.81	45.72 0.87 -1.15	43.24 0.81 0.00	44.86 0.18 0.00
KENSICO____ 23655	44.59 2.68 0.00	47.06 2.50 0.00	45.12 2.47 0.00	44.09 2.42 0.00	47.70 2.53 0.00	50.82 2.65 0.00	50.82 3.46 0.00	54.16 5.10 0.00	56.49 5.13 -3.41	56.46 5.07 -4.02	55.39 4.65 -6.91	55.39 4.65 -6.91	53.01 4.60 -4.62	53.05 4.64 -4.62	53.09 4.59 -4.76	56.21 4.89 -6.47	60.17 5.45 -4.69	69.53 6.07 -7.26	69.48 6.32 -7.26	62.56 6.01 -4.31	56.54 5.37 -2.38	51.75 4.68 -3.37	46.63 4.20 0.00	47.72 3.04 0.00
KIAC_JFK_AIRPORT 23541	45.22 3.31 0.00	47.59 3.03 0.00	45.59 2.94 0.00	44.59 2.92 0.00	48.20 3.03 0.00	51.45 3.28 0.00	51.53 4.17 0.00	55.39 6.33 0.00	58.02 6.47 -3.60	58.09 6.44 -4.28	56.62 5.87 -6.92	56.62 5.87 -6.92	54.24 5.82 -4.63	54.29 5.87 -4.63	54.33 5.82 -4.77	58.00 6.23 -6.92	61.68 6.95 -4.70	71.07 7.59 -7.28	71.12 7.94 -7.28	64.03 7.47 -4.32	57.85 6.68 -2.38	52.89 5.81 -3.38	47.61 5.18 0.00	48.39 3.71 0.00
KINTIGH____ 23543	38.35 -3.56 0.00	40.73 -3.83 0.00	38.94 -3.71 0.00	38.04 -3.63 0.00	41.33 -3.84 0.00	44.12 -4.05 0.00	44.80 -2.56 0.00	44.30 -4.76 0.00	43.41 -4.94 -0.40	43.00 -4.83 -0.46	39.92 -4.65 -0.74	40.01 -4.56 -0.74	39.55 -4.73 -0.49	39.55 -4.73 -0.49	39.57 -4.72 -0.55	40.80 -4.80 -0.75	45.57 -5.05 -0.59	50.93 -6.18 -0.91	51.00 -5.81 -0.91	47.29 -5.49 -0.54	44.41 -4.68 -0.30	38.96 -5.16 -0.42	37.25 -5.18 0.00	40.93 -3.75 0.00
LEDERLE____ 23769	44.47 2.56 0.00	46.92 2.36 0.00	45.00 2.35 0.00	43.96 2.29 0.00	47.52 2.35 0.00	50.67 2.50 0.00	50.72 3.36 0.00	54.06 5.00 0.00	56.22 5.03 -3.24	56.14 4.97 -3.80	55.05 4.47 -6.75	55.05 4.47 -6.75	52.77 4.47 -4.51	52.77 4.47 -4.51	52.81 4.42 -4.65	55.81 4.84 -6.12	60.16 5.55 -4.58	69.47 6.18 -7.09	69.53 6.54 -7.09	62.61 6.16 -4.21	56.53 5.42 -2.32	51.62 4.63 -3.29	46.46 4.03 0.00	47.54 2.86 0.00
LINDEN COGEN____ 23786	44.68 2.77 0.00	47.14 2.58 0.00	45.17 2.52 0.00	44.17 2.50 0.00	47.74 2.57 0.00	50.87 2.70 0.00	50.91 3.55 0.00	54.46 5.40 0.00	57.06 5.51 -3.60	57.10 5.45 -4.28	55.70 4.95 -6.92	55.75 5.00 -6.92	53.37 4.95 -4.63	53.37 4.95 -4.63	53.45 4.94 -4.77	57.06 5.29 -6.92	60.53 5.80 -4.70	69.89 6.41 -7.28	69.89 6.71 -7.28	62.88 6.32 -4.32	56.88 5.71 -2.38	52.15 5.07 -3.38	46.97 4.54 0.00	47.90 3.22 0.00
LIPA_MISC_IPP 23656	44.63 2.72 0.00	46.83 2.27 0.00	45.04 2.39 0.00	44.13 2.46 0.00	47.29 2.12 0.00	50.58 2.41 0.00	49.76 3.27 0.87	50.70 4.76 3.12	53.13 4.60 -0.58	53.24 3.98 -1.89	53.39 3.64 -5.92	53.51 3.73 -5.95	51.02 3.77 -3.46	51.04 3.77 -3.48	51.14 3.76 -3.64	53.11 4.13 -4.13	59.98 5.25 -4.70	70.22 6.74 -7.28	70.28 7.10 -7.28	60.46 6.43 -1.79	53.60 5.51 0.70	52.17 5.20 -3.27	48.47 5.26 -0.78	47.94 3.26 0.00
LITTLE FALLS__HYD	44.80	47.50	45.42	44.42	48.20	51.59	51.48	53.77	52.32	51.72	47.75	47.75	47.69	47.69	47.54	48.82	54.90	62.01	61.68	57.50	53.46	47.46	45.87	47.90

24013	2.89	2.94	2.77	2.75	3.03	3.42	4.12	4.71	4.46	4.45	4.12	4.12	4.03	4.03	3.94	4.13	5.00	6.01	5.98	5.38	4.73	3.85	3.44	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.10	0.20	0.20	0.13	0.13	0.14	0.16	0.13	0.20	0.20	0.12	0.06	0.09	0.00	0.00
LONG_LAKE_PHOENIX	40.78	43.27	41.37	40.42	43.86	46.92	46.70	48.52	47.57	47.08	43.75	43.75	43.51	43.51	43.38	44.63	49.84	56.20	56.07	52.10	48.48	43.22	41.50	43.56
24014	-1.13	-1.29	-1.28	-1.25	-1.31	-1.25	-0.66	-0.54	-0.62	-0.57	-0.57	-0.57	-0.61	-0.61	-0.70	-0.67	-0.55	-0.56	-0.39	-0.47	-0.49	-0.74	-0.93	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.28	-0.49	-0.49	-0.33	-0.33	-0.34	-0.45	-0.36	-0.56	-0.56	-0.33	-0.18	-0.26	0.00	0.00
LOVETT__3	44.05	46.48	44.53	43.50	47.07	50.14	50.11	53.38	55.52	55.44	54.49	54.49	52.16	52.16	52.25	55.12	59.32	68.48	68.49	61.63	55.75	51.02	45.99	47.09
23632	2.14	1.92	1.88	1.83	1.90	1.97	2.75	4.32	4.32	4.26	3.90	3.90	3.85	3.85	3.85	4.13	4.70	5.17	5.48	5.17	4.63	4.02	3.56	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.25	-3.81	-6.76	-6.76	-4.52	-4.52	-4.66	-6.14	-4.59	-7.11	-7.11	-4.22	-2.33	-3.30	0.00	0.00
LOVETT__4	44.26	46.70	44.74	43.71	47.29	50.39	50.39	53.67	55.80	55.73	54.71	54.71	52.43	52.43	52.47	55.40	59.62	68.87	68.88	62.05	56.05	51.24	46.16	47.32
23642	2.35	2.14	2.09	2.04	2.12	2.22	3.03	4.61	4.60	4.55	4.12	4.12	4.12	4.12	4.07	4.40	5.00	5.56	5.87	5.59	4.93	4.24	3.73	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.25	-3.81	-6.76	-6.76	-4.52	-4.52	-4.66	-6.15	-4.59	-7.11	-7.11	-4.22	-2.33	-3.30	0.00	0.00
LOVETT__5	44.26	46.70	44.74	43.71	47.29	50.39	50.39	53.67	55.80	55.73	54.71	54.71	52.38	52.43	52.47	55.40	59.62	68.87	68.88	62.05	56.05	51.24	46.16	47.32
23593	2.35	2.14	2.09	2.04	2.12	2.22	3.03	4.61	4.60	4.55	4.12	4.12	4.07	4.12	4.07	4.40	5.00	5.56	5.87	5.59	4.93	4.24	3.73	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.25	-3.81	-6.76	-6.76	-4.52	-4.52	-4.66	-6.15	-4.59	-7.11	-7.11	-4.22	-2.33	-3.30	0.00	0.00
LOWER_RAQUET__HYD	42.71	45.58	43.63	42.59	46.21	49.42	47.31	48.77	47.52	46.85	43.65	43.39	43.13	43.09	43.13	44.13	48.88	55.13	54.56	51.40	48.16	43.70	42.94	45.31
24057	0.80	1.02	0.98	0.92	1.04	1.25	-0.05	-0.29	-0.43	-0.52	-0.18	-0.44	-0.66	-0.70	-0.61	-0.72	-1.15	-1.07	-1.34	-0.84	-0.63	0.00	0.51	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON	43.71	46.25	44.27	43.30	46.89	49.90	49.63	52.25	54.97	54.97	55.24	55.24	52.27	52.31	52.49	55.12	58.92	68.68	68.53	60.93	54.81	50.62	44.81	46.60
24059	1.80	1.69	1.62	1.63	1.72	1.73	2.27	3.19	2.97	2.89	2.67	2.67	2.63	2.67	2.71	2.69	2.90	3.20	3.35	3.19	2.98	2.62	2.38	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.05	-4.71	-8.74	-8.74	-5.85	-5.85	-6.04	-7.58	-5.99	-9.28	-9.28	-5.50	-3.04	-4.30	0.00	0.00
MEDINA__POWER	39.52	41.89	40.05	39.09	42.50	45.52	46.55	47.05	46.03	45.62	42.26	42.35	41.86	41.86	41.89	43.28	48.37	54.33	54.66	50.66	47.14	41.24	39.37	42.18
24015	-2.39	-2.67	-2.60	-2.58	-2.67	-2.65	-0.81	-2.01	-2.45	-2.37	-2.54	-2.45	-2.58	-2.58	-2.58	-2.56	-2.45	-3.09	-2.46	-2.30	-2.05	-3.02	-3.06	-2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.62	-0.97	-0.97	-0.65	-0.65	-0.73	-0.99	-0.79	-1.22	-1.22	-0.72	-0.40	-0.56	0.00	0.00
MILLIKEN__1	38.93	41.26	39.45	38.50	41.87	44.94	45.28	46.71	46.00	45.48	42.58	42.58	42.14	42.10	41.82	43.26	48.28	54.84	54.84	50.67	46.90	41.65	39.59	41.73
23584	-2.98	-3.30	-3.20	-3.17	-3.30	-3.23	-2.08	-2.35	-2.49	-2.51	-2.19	-2.19	-2.28	-2.32	-2.58	-2.60	-2.55	-2.59	-2.29	-2.30	-2.29	-2.62	-2.84	-2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.62	-0.94	-0.94	-0.63	-0.63	-0.66	-1.01	-0.80	-1.23	-1.23	-0.73	-0.40	-0.57	0.00	0.00
MILLIKEN__2	38.89	41.22	39.41	38.50	41.83	44.89	45.23	46.71	45.95	45.43	42.53	42.58	42.14	42.10	41.78	43.26	48.28	54.84	54.78	50.67	46.90	41.60	39.54	41.73
23585	-3.02	-3.34	-3.24	-3.17	-3.34	-3.28	-2.13	-2.35	-2.54	-2.56	-2.24	-2.19	-2.28	-2.32	-2.62	-2.60	-2.55	-2.59	-2.35	-2.30	-2.29	-2.67	-2.89	-2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.62	-0.94	-0.94	-0.63	-0.63	-0.66	-1.01	-0.80	-1.23	-1.23	-0.73	-0.40	-0.57	0.00	0.00
MILLIKEN__DIESEL	39.10	41.44	39.62	38.67	42.05	45.14	45.47	46.95	46.19	45.67	42.75	42.80	42.36	42.32	41.99	43.48	48.53	55.13	55.06	50.93	47.14	41.82	39.76	41.95
23629	-2.81	-3.12	-3.03	-3.00	-3.12	-3.03	-1.89	-2.11	-2.30	-2.32	-2.02	-1.97	-2.06	-2.10	-2.41	-2.38	-2.30	-2.30	-2.07	-2.04	-2.05	-2.45	-2.67	-2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.62	-0.94	-0.94	-0.63	-0.63	-0.66	-1.01	-0.80	-1.23	-1.23	-0.73	-0.40	-0.57	0.00	0.00
MONGAUP__HYD	45.43	47.95	45.98	44.92	48.60	51.88	52.05	55.59	57.67	57.60	56.29	56.29	53.97	54.02	54.06	57.26	62.05	71.76	71.80	64.74	58.17	53.01	47.52	48.61
23641	3.52	3.39	3.33	3.25	3.43	3.71	4.69	6.53	6.52	6.49	5.74	5.74	5.69	5.74	5.69	6.37	7.45	8.49	8.83	8.31	7.07	6.03	5.09	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.20	-3.74	-6.72	-6.72	-4.49	-4.49	-4.63	-6.04	-4.57	-7.07	-7.07	-4.19	-2.31	-3.28	0.00	0.00

MONTAUK__DIESEL	46.10	48.26	46.36	45.42	48.69	52.26	51.75	52.92	55.44	55.56	55.54	55.71	53.21	53.23	53.33	55.39	62.78	73.71	73.80	63.65	56.45	54.53	50.51	49.82
23721	4.19	3.70	3.71	3.75	3.52	4.09	5.26	6.97	6.90	6.30	5.79	5.92	5.96	5.96	5.95	6.41	8.05	10.23	10.62	9.61	8.34	7.56	7.30	5.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.87	3.11	-0.59	-1.89	-5.92	-5.96	-3.46	-3.48	-3.64	-4.13	-4.70	-7.28	-7.28	-1.80	0.68	-3.27	-0.78	0.00
N SALMON__HYD	42.50	45.41	43.42	42.42	46.03	49.09	47.17	48.42	47.28	46.64	43.18	43.09	43.12	43.12	43.11	44.10	48.99	55.09	54.52	51.17	47.89	43.43	42.56	45.26
24042	0.59	0.85	0.77	0.75	0.86	0.92	-0.19	-0.64	-0.58	-0.62	-0.44	-0.53	-0.53	-0.53	-0.48	-0.58	-0.90	-0.90	-1.17	-0.94	-0.83	-0.17	0.13	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.11	0.21	0.21	0.14	0.14	0.15	0.17	0.14	0.21	0.21	0.13	0.07	0.10	0.00	0.00
N.E._GEN_SANDY PD	43.80	46.30	44.36	43.34	46.93	101.45	49.68	52.45	55.00	55.00	55.00	55.00	52.22	52.22	52.39	55.00	59.00	68.54	68.45	61.00	55.01	50.66	44.60	50.00
24062	1.89	1.74	1.71	1.67	1.76	1.78	2.32	3.39	3.26	3.22	2.94	2.94	2.93	2.93	2.97	3.05	3.35	3.65	3.86	3.60	3.37	2.93	2.67	2.01
	0.00	0.00	0.00	0.00	0.00	-51.50	0.00	0.00	-3.79	-4.41	-8.23	-8.23	-5.50	-5.50	-5.68	-7.10	-5.62	-8.69	-8.69	-5.16	-2.85	-4.03	0.50	-3.31
NARROWS_GT1_1	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24228	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NARROWS_GT1_2	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24229	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NARROWS_GT1_3	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24230	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NARROWS_GT1_4	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24231	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NARROWS_GT1_5	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24232	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NARROWS_GT1_6	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24233	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NARROWS_GT1_7	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24234	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NARROWS_GT1_8	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24235	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NARROWS_GT1_GRP	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85

23726	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NARROWS_GT2_1	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24236	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NARROWS_GT2_2	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24237	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NARROWS_GT2_3	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24238	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NARROWS_GT2_4	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24239	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NARROWS_GT2_5	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24240	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NARROWS_GT2_6	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24241	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NARROWS_GT2_7	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24242	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NARROWS_GT2_8	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
24243	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NARROWS_GT2_GRP	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
23741	2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
NEG CAPITAL___MECHNVIL	43.96	46.48	44.53	43.50	47.16	50.24	50.01	52.64	55.28	55.23	55.51	55.51	52.52	52.52	52.77	55.43	59.26	69.07	68.92	61.27	55.06	50.91	45.02	46.91
23645	2.05	1.92	1.88	1.83	1.99	2.07	2.65	3.58	3.26	3.13	2.89	2.89	2.85	2.85	2.97	2.96	3.20	3.54	3.69	3.50	3.22	2.88	2.59	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-4.73	-8.79	-8.79	-5.88	-5.88	-6.06	-7.62	-6.03	-9.33	-9.33	-5.53	-3.05	-4.33	0.00	0.00
NEG CENTRAL_HIGH_ACRES	39.77	42.24	40.35	39.42	42.82	45.81	46.18	46.75	45.82	45.37	42.22	42.26	41.92	41.92	41.82	43.10	48.11	54.15	54.20	50.27	46.96	41.46	39.59	42.54
23767	-2.14	-2.32	-2.30	-2.25	-2.35	-2.36	-1.18	-2.31	-2.49	-2.42	-2.28	-2.24	-2.32	-2.32	-2.41	-2.42	-2.45	-2.87	-2.52	-2.46	-2.10	-2.62	-2.84	-2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.42	-0.67	-0.67	-0.45	-0.45	-0.49	-0.67	-0.53	-0.82	-0.82	-0.49	-0.27	-0.38	0.00	0.00

NEG CENTRAL___INDECK 23768	40.69 -1.22 0.00	43.13 -1.43 0.00	41.24 -1.41 0.00	40.25 -1.42 0.00	43.77 -1.40 0.00	46.87 -1.30 0.00	47.69 0.33 0.00	48.72 -0.34 0.00	47.82 -0.67 -0.54	47.42 -0.57 -0.62	46.06 1.27 -0.96	46.15 1.36 -0.96	45.66 1.23 -0.64	45.61 1.18 -0.64	43.65 -0.83 -0.74	45.10 -0.76 -1.01	50.38 -0.45 -0.80	56.92 -0.51 -1.23	57.19 0.06 -1.23	52.87 -0.10 -0.73	49.19 0.00 -0.40	43.26 -1.01 -0.57	40.94 -1.49 0.00	43.52 -1.16 0.00
NEG CENTRAL___SENECA 23627	39.73 -2.18 0.00	42.11 -2.45 0.00	40.26 -2.39 0.00	39.29 -2.38 0.00	42.69 -2.48 0.00	45.71 -2.46 0.00	46.08 -1.28 0.00	47.05 -2.01 0.00	46.28 -2.11 -0.44	45.85 -2.04 -0.52	43.32 -1.36 -0.85	43.32 -1.36 -0.85	42.96 -1.40 -0.57	42.92 -1.44 -0.57	42.20 -2.14 -0.60	43.57 -2.11 -0.83	48.59 -2.10 -0.66	54.86 -2.36 -1.02	54.91 -2.01 -1.02	50.91 -1.93 -0.60	47.31 -1.81 -0.33	41.90 -2.27 -0.47	39.93 -2.50 0.00	42.45 -2.23 0.00
NEG CENTRAL___STATE_STREET 24147	40.40 -1.51 0.00	42.87 -1.69 0.00	40.99 -1.66 0.00	40.00 -1.67 0.00	43.45 -1.72 0.00	46.58 -1.59 0.00	46.79 -0.57 0.00	48.32 -0.74 0.00	47.48 -0.86 -0.39	46.97 -0.85 -0.45	43.80 -0.75 -0.72	43.85 -0.70 -0.72	43.48 -0.79 -0.48	43.44 -0.83 -0.48	43.20 -1.05 -0.51	44.58 -0.99 -0.72	49.80 -0.80 -0.57	56.36 -0.73 -0.89	56.34 -0.45 -0.89	52.20 -0.57 -0.53	48.49 -0.59 -0.29	43.02 -1.09 -0.41	41.03 -1.40 0.00	43.29 -1.39 0.00
NEG NORTH_FLCN_SEA 23793	42.16 0.25 0.00	44.96 0.40 0.00	43.03 0.38 0.00	42.05 0.38 0.00	45.58 0.41 0.00	48.60 0.43 0.00	46.98 -0.38 0.00	48.42 -0.64 0.00	47.19 -0.58 0.18	46.54 -0.62 0.21	42.95 -0.48 0.40	42.90 -0.53 0.40	43.04 -0.48 0.27	43.04 -0.44 0.27	43.02 -0.44 0.28	43.97 -0.54 0.34	48.96 -0.80 0.27	54.95 -0.84 0.41	54.48 -1.01 0.41	51.06 -0.94 0.24	47.88 -0.78 0.13	43.20 -0.31 0.19	42.35 -0.08 0.00	44.99 0.31 0.00
NEG NORTH_KES_CHATEGAY 23792	42.20 0.29 0.00	45.09 0.53 0.00	43.16 0.51 0.00	42.13 0.46 0.00	45.71 0.54 0.00	48.75 0.58 0.00	46.89 -0.47 0.00	48.13 -0.93 0.00	47.01 -0.82 0.12	46.43 -0.81 0.13	42.87 -0.70 0.26	42.82 -0.75 0.26	42.91 -0.70 0.18	42.91 -0.70 0.18	42.95 -0.61 0.18	43.91 -0.72 0.22	48.86 -1.00 0.17	54.87 -1.07 0.26	54.30 -1.34 0.26	50.88 -1.20 0.16	47.68 -1.02 0.09	43.14 -0.44 0.12	42.26 -0.17 0.00	44.99 0.31 0.00
NEG NORTH___ALICE_FALLS 23915	42.50 0.59 0.00	45.36 0.80 0.00	43.42 0.77 0.00	42.38 0.71 0.00	45.98 0.81 0.00	49.04 0.87 0.00	47.41 0.05 0.00	48.81 -0.25 0.00	47.59 -0.19 0.17	46.98 -0.19 0.20	43.33 -0.13 0.37	43.28 -0.18 0.37	43.41 -0.13 0.25	43.41 -0.13 0.25	43.39 -0.09 0.26	44.35 -0.18 0.32	49.42 -0.35 0.26	55.46 -0.34 0.40	54.94 -0.56 0.40	51.53 -0.47 0.24	48.27 -0.39 0.13	43.56 0.04 0.18	42.73 0.30 0.00	45.35 0.67 0.00
NEG NORTH___LWR_SARANAC 23913	42.50 0.59 0.00	45.36 0.80 0.00	43.42 0.77 0.00	42.38 0.71 0.00	45.98 0.81 0.00	49.04 0.87 0.00	47.41 0.05 0.00	48.81 -0.25 0.00	47.59 -0.19 0.17	46.98 -0.19 0.20	43.33 -0.13 0.37	43.28 -0.18 0.37	43.41 -0.13 0.25	43.41 -0.13 0.25	43.39 -0.09 0.26	44.35 -0.18 0.32	49.42 -0.35 0.26	55.46 -0.34 0.40	54.94 -0.56 0.40	51.53 -0.47 0.24	48.27 -0.39 0.13	43.56 0.04 0.18	42.73 0.30 0.00	45.35 0.67 0.00
NEG NORTH___PLATTSBURG 23628	42.50 0.59 0.00	45.36 0.80 0.00	43.42 0.77 0.00	42.38 0.71 0.00	45.98 0.81 0.00	49.04 0.87 0.00	47.41 0.05 0.00	48.81 -0.25 0.00	47.59 -0.19 0.17	46.98 -0.19 0.20	43.33 -0.13 0.37	43.28 -0.18 0.37	43.41 -0.13 0.25	43.41 -0.13 0.25	43.39 -0.09 0.26	44.35 -0.18 0.32	49.42 -0.35 0.26	55.46 -0.34 0.40	54.94 -0.56 0.40	51.53 -0.47 0.24	48.27 -0.39 0.13	43.56 0.04 0.18	42.73 0.30 0.00	45.35 0.67 0.00
NEG WEST_LEA_LOCKPORT 23791	38.56 -3.35 0.00	40.91 -3.65 0.00	39.11 -3.54 0.00	38.21 -3.46 0.00	41.56 -3.61 0.00	44.36 -3.81 0.00	45.37 -1.99 0.00	44.25 -4.81 0.00	43.33 -5.08 -0.46	42.93 -4.97 -0.53	39.67 -5.00 -0.84	39.76 -4.91 -0.84	39.31 -5.04 -0.56	39.31 -5.04 -0.56	39.47 -4.90 -0.63	40.77 -4.93 -0.85	45.51 -5.20 -0.68	50.79 -6.46 -1.05	50.97 -5.98 -1.05	47.17 -5.69 -0.62	44.35 -4.78 -0.34	38.73 -5.46 -0.49	37.04 -5.39 0.00	41.11 -3.57 0.00
NEG WEST___LANCASTR 23811	38.01 -3.90 0.00	40.28 -4.28 0.00	38.51 -4.14 0.00	37.63 -4.04 0.00	40.88 -4.29 0.00	43.69 -4.48 0.00	44.61 -2.75 0.00	44.55 -4.51 0.00	43.76 -4.75 -0.56	43.38 -4.64 -0.65	40.32 -4.56 -1.05	40.41 -4.47 -1.05	39.89 -4.60 -0.70	39.94 -4.55 -0.70	39.93 -4.59 -0.78	41.33 -4.57 -1.05	46.01 -4.85 -0.83	51.63 -5.85 -1.28	51.93 -5.25 -1.28	48.14 -4.86 -0.76	44.77 -4.44 -0.42	39.36 -4.94 -0.60	37.47 -4.96 0.00	40.52 -4.16 0.00
NEG_PENN_ALLEGHNY 23528	40.90 -1.01	43.36 -1.20	41.50 -1.15	40.54 -1.13	44.00 -1.17	46.92 -1.25	46.89 -0.47	48.62 -0.44	48.46 -0.53	48.11 -0.47	45.40 -0.48	45.40 -0.48	44.63 -0.53	44.63 -0.53	44.56 -0.57	46.26 -0.54	51.12 -0.45	57.96 -0.62	58.00 -0.28	53.44 -0.21	49.28 -0.29	44.20 -0.61	41.62 -0.81	43.61 -1.07

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-1.21	-2.05	-2.05	-1.37	-1.37	-1.39	-1.95	-1.54	-2.38	-2.38	-1.41	-0.78	-1.11	0.00	0.00
NEPA__ENERGY		37.09	39.26	37.53	36.67	39.79	42.53	43.19	43.71	43.12	42.76	40.12	40.12	39.58	39.58	39.46	40.88	45.42	51.03	51.49	47.82	44.15	39.01	37.04	39.41
23901		-4.82	-5.30	-5.12	-5.00	-5.38	-5.64	-4.17	-5.35	-5.47	-5.35	-4.95	-4.95	-5.04	-5.04	-5.16	-5.16	-5.55	-6.63	-5.87	-5.28	-5.12	-5.37	-5.39	-5.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.74	-1.24	-1.24	-0.83	-0.83	-0.88	-1.19	-0.94	-1.46	-1.46	-0.86	-0.48	-0.68	0.00	0.00
NEVERSINK__HYD		43.04	45.54	43.63	42.63	46.16	49.18	49.02	52.10	53.73	53.56	52.48	52.48	50.45	50.45	50.48	52.94	57.47	66.13	66.03	59.75	54.08	49.35	44.68	46.24
23608		1.13	0.98	0.98	0.96	0.99	1.01	1.66	3.04	3.02	2.98	2.63	2.63	2.63	2.63	2.58	2.92	3.35	3.60	3.80	3.76	3.22	2.71	2.25	1.56
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.76	-3.21	-6.02	-6.02	-4.03	-4.03	-4.16	-5.17	-4.09	-6.33	-6.33	-3.75	-2.07	-2.94	0.00	0.00
NIAGARA__		38.64	41.04	39.20	38.29	41.65	44.41	45.32	44.15	43.27	42.87	39.70	39.78	39.35	39.35	39.42	40.71	45.40	50.60	50.72	47.00	44.25	38.63	37.00	41.19
23760		-3.27	-3.52	-3.45	-3.38	-3.52	-3.76	-2.04	-4.91	-5.13	-5.02	-4.95	-4.87	-4.99	-4.99	-4.94	-4.98	-5.30	-6.63	-6.21	-5.85	-4.88	-5.55	-5.43	-3.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.52	-0.82	-0.82	-0.55	-0.55	-0.62	-0.84	-0.67	-1.03	-1.03	-0.61	-0.34	-0.48	0.00	0.00
NINE_MILE_1		40.23	42.73	40.86	39.92	43.32	46.24	45.84	47.34	46.42	45.89	42.64	42.64	42.47	42.43	42.36	43.56	48.57	54.68	54.51	50.73	47.28	42.21	40.65	42.94
23575		-1.68	-1.83	-1.79	-1.75	-1.85	-1.93	-1.52	-1.72	-1.73	-1.71	-1.58	-1.58	-1.58	-1.62	-1.66	-1.66	-1.75	-1.97	-1.84	-1.78	-1.66	-1.70	-1.78	-1.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.23	-0.39	-0.39	-0.26	-0.26	-0.28	-0.37	-0.29	-0.45	-0.45	-0.27	-0.15	-0.21	0.00	0.00
NINE_MILE_2		40.15	42.64	40.82	39.84	43.23	46.15	45.75	47.24	46.33	45.80	42.55	42.55	42.39	42.39	42.31	43.47	48.47	54.57	54.39	50.63	47.18	42.12	40.61	42.85
23744		-1.76	-1.92	-1.83	-1.83	-1.94	-2.02	-1.61	-1.82	-1.82	-1.80	-1.67	-1.67	-1.66	-1.66	-1.71	-1.75	-1.85	-2.08	-1.96	-1.88	-1.76	-1.79	-1.82	-1.83
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.23	-0.39	-0.39	-0.26	-0.26	-0.28	-0.37	-0.29	-0.45	-0.45	-0.27	-0.15	-0.21	0.00	0.00
NM CAPITAL__NUG		43.71	46.25	44.27	43.30	46.89	49.90	49.63	52.25	54.97	54.97	55.24	55.24	52.27	52.31	52.49	55.12	58.92	68.68	68.53	60.93	54.81	50.62	44.81	46.60
23643		1.80	1.69	1.62	1.63	1.72	1.73	2.27	3.19	2.97	2.89	2.67	2.67	2.63	2.67	2.71	2.69	2.90	3.20	3.35	3.19	2.98	2.62	2.38	1.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.05	-4.71	-8.74	-8.74	-5.85	-5.85	-6.04	-7.58	-5.99	-9.28	-9.28	-5.50	-3.04	-4.30	0.00	0.00
NM CENTRAL__NUG		41.24	43.76	41.84	40.88	44.40	47.54	47.22	49.11	47.92	47.33	43.98	43.98	43.72	43.68	43.58	44.79	50.04	56.57	56.38	52.47	48.80	43.48	41.96	44.05
23634		-0.67	-0.80	-0.81	-0.79	-0.77	-0.63	-0.14	0.05	-0.24	-0.28	-0.26	-0.26	-0.35	-0.39	-0.44	-0.45	-0.30	-0.11	0.00	-0.05	-0.15	-0.44	-0.47	-0.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.24	-0.41	-0.41	-0.28	-0.28	-0.28	-0.39	-0.31	-0.48	-0.48	-0.28	-0.16	-0.22	0.00	0.00
NM MOHAWK__NUG		42.04	44.65	42.74	41.75	45.26	48.27	47.60	49.50	48.20	47.60	43.94	43.94	43.92	43.92	43.86	44.96	50.25	56.39	56.15	52.54	49.12	43.87	42.64	44.77
23633		0.13	0.09	0.09	0.08	0.09	0.10	0.24	0.44	0.34	0.33	0.31	0.31	0.26	0.26	0.26	0.27	0.35	0.39	0.45	0.42	0.39	0.26	0.21	0.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.10	0.20	0.20	0.13	0.13	0.14	0.16	0.13	0.20	0.20	0.12	0.06	0.09	0.00	0.00
NM NORTH__NUG		42.45	45.36	43.38	42.38	45.98	49.09	46.98	48.28	47.17	46.54	43.16	43.12	43.13	43.13	43.17	44.15	48.94	55.04	54.46	51.05	47.76	43.37	42.56	45.13
24055		0.54	0.80	0.73	0.71	0.81	0.92	-0.38	-0.78	-0.72	-0.76	-0.53	-0.57	-0.57	-0.57	-0.48	-0.58	-1.00	-1.01	-1.29	-1.10	-0.98	-0.26	0.13	0.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.07	0.14	0.14	0.09	0.09	0.09	0.12	0.09	0.15	0.15	0.09	0.05	0.07	0.00	0.00
NM WEST__NUG		38.93	41.35	39.54	38.63	41.96	44.80	45.80	44.60	43.66	43.22	40.02	40.16	39.66	39.71	39.74	41.05	45.81	51.08	51.20	47.44	44.65	38.95	37.30	41.51
23774		-2.98	-3.21	-3.11	-3.04	-3.21	-3.37	-1.56	-4.46	-4.75	-4.69	-4.65	-4.51	-4.69	-4.64	-4.64	-4.66	-4.90	-6.18	-5.76	-5.43	-4.49	-5.24	-5.13	-3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.54	-0.84	-0.84	-0.56	-0.56	-0.64	-0.86	-0.68	-1.06	-1.06	-0.63	-0.35	-0.49	0.00	0.00
NM_ST_REGIS__HYD		42.71	45.63	43.67	42.63	46.25	49.42	47.36	48.72	47.52	46.85	43.61	43.39	43.18	43.18	43.17	44.22	48.98	55.19	54.61	51.40	48.11	43.70	42.90	45.39
24053		0.80	1.07	1.02	0.96	1.08	1.25	0.00	-0.34	-0.43	-0.52	-0.22	-0.44	-0.61	-0.61	-0.57	-0.63	-1.05	-1.01	-1.29	-0.84	-0.68	0.00	0.47	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NORTHPORT__1	44.17	46.39	44.70	43.84	46.89	50.00	49.26	50.19	52.48	52.31	52.53	52.70	50.15	50.17	50.28	52.23	58.88	68.88	68.94	59.14	52.41	51.42	47.83	47.32
23551	2.26	1.83	2.05	2.17	1.72	1.83	2.79	4.32	3.98	3.08	2.81	2.94	2.93	2.93	2.93	3.27	4.15	5.40	5.76	5.17	4.39	4.46	4.62	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.89	3.19	-0.55	-1.86	-5.89	-5.93	-3.43	-3.45	-3.61	-4.11	-4.70	-7.28	-7.28	-1.73	0.77	-3.26	-0.78	0.00
NORTHPORT__2	44.05	46.25	44.61	43.75	46.75	49.81	49.07	49.99	52.38	52.31	52.53	52.65	50.11	50.17	50.24	52.23	58.83	68.88	68.88	59.09	52.36	51.50	47.96	47.45
23552	2.14	1.69	1.96	2.08	1.58	1.64	2.60	4.12	3.88	3.08	2.81	2.89	2.89	2.93	2.89	3.27	4.10	5.40	5.70	5.12	4.34	4.54	4.75	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.89	3.19	-0.55	-1.86	-5.89	-5.93	-3.43	-3.45	-3.61	-4.11	-4.70	-7.28	-7.28	-1.73	0.77	-3.26	-0.78	0.00
NORTHPORT__3	44.42	46.70	44.87	43.96	47.16	50.39	49.63	50.69	53.24	53.47	53.61	53.78	51.24	51.25	51.32	53.35	60.03	70.11	70.11	60.26	53.50	52.05	48.17	47.81
23553	2.51	2.14	2.22	2.29	1.99	2.22	3.17	4.86	4.75	4.26	3.90	4.03	4.03	4.03	3.98	4.40	5.30	6.63	6.93	6.32	5.51	5.11	4.96	3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.90	3.23	-0.54	-1.84	-5.88	-5.92	-3.42	-3.43	-3.60	-4.10	-4.70	-7.28	-7.28	-1.70	0.80	-3.24	-0.78	0.00
NORTHPORT__4	44.59	46.88	45.04	44.13	47.34	50.58	49.87	50.93	53.48	53.71	53.83	53.96	51.41	51.42	51.54	53.52	60.28	70.39	70.39	60.52	53.70	52.27	48.34	47.99
23650	2.68	2.32	2.39	2.46	2.17	2.41	3.41	5.10	4.99	4.50	4.12	4.21	4.20	4.20	4.20	4.57	5.55	6.91	7.21	6.58	5.71	5.33	5.13	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.90	3.23	-0.54	-1.84	-5.88	-5.92	-3.42	-3.43	-3.60	-4.10	-4.70	-7.28	-7.28	-1.70	0.80	-3.24	-0.78	0.00
NORTHPORT__IC	44.17	46.39	44.70	43.84	46.89	50.00	49.26	50.19	52.58	52.50	52.70	52.87	50.33	50.35	50.46	52.41	59.08	69.10	69.16	59.35	52.61	51.55	47.96	47.45
23718	2.26	1.83	2.05	2.17	1.72	1.83	2.79	4.32	4.08	3.27	2.98	3.11	3.11	3.11	3.11	3.45	4.35	5.62	5.98	5.38	4.59	4.59	4.75	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.89	3.19	-0.55	-1.86	-5.89	-5.93	-3.43	-3.45	-3.61	-4.11	-4.70	-7.28	-7.28	-1.73	0.77	-3.26	-0.78	0.00
NSINS_S_GLNS_FALLS	43.75	46.21	44.27	43.25	46.89	50.00	49.63	52.20	54.80	54.40	54.88	54.84	51.77	51.77	52.39	55.04	58.35	68.22	68.08	60.31	54.12	50.45	44.51	46.74
23858	1.84	1.65	1.62	1.58	1.72	1.83	2.27	3.14	2.68	2.18	2.06	2.02	1.97	1.97	2.45	2.38	2.15	2.47	2.63	2.40	2.20	2.32	2.08	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17	-4.85	-8.99	-8.99	-6.01	-6.01	-6.20	-7.81	-6.17	-9.55	-9.55	-5.67	-3.13	-4.43	0.00	0.00
NYISO_LBMP_REFERENCE	41.91	44.56	42.65	41.67	45.17	48.17	47.36	49.06	47.95	47.37	43.83	43.83	43.79	43.79	43.74	44.85	50.03	56.20	55.90	52.24	48.79	43.70	42.43	44.68
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL	44.51	46.74	44.95	44.05	47.16	50.43	49.62	50.55	52.94	53.00	53.17	53.33	50.80	50.86	50.92	52.93	59.68	69.89	69.94	60.14	53.31	52.00	48.30	47.81
23794	2.60	2.18	2.30	2.38	1.99	2.26	3.13	4.61	4.41	3.74	3.42	3.55	3.55	3.59	3.54	3.95	4.95	6.41	6.76	6.11	5.22	5.03	5.09	3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.87	3.12	-0.58	-1.89	-5.92	-5.95	-3.46	-3.48	-3.64	-4.13	-4.70	-7.28	-7.28	-1.79	0.70	-3.27	-0.78	0.00
O.H_GEN_BRUCE	38.64	41.04	39.24	38.34	41.65	95.91	45.37	44.25	43.31	42.92	39.77	39.86	39.43	39.43	39.49	40.79	45.49	50.70	50.83	47.09	44.34	38.71	36.54	44.50
24063	-3.27	-3.52	-3.41	-3.33	-3.52	-3.76	-1.99	-4.81	-5.08	-4.97	-4.87	-4.78	-4.90	-4.90	-4.86	-4.89	-5.20	-6.52	-6.09	-5.75	-4.78	-5.46	-5.39	-3.49
	0.00	0.00	0.00	0.00	0.00	-51.50	0.00	0.00	-0.44	-0.52	-0.81	-0.81	-0.54	-0.54	-0.61	-0.83	-0.66	-1.02	-1.02	-0.60	-0.33	-0.47	0.50	-3.31
OAK ORCHARD__HYD	40.02	42.47	40.56	39.63	43.05	46.10	46.65	47.10	46.12	45.68	42.51	42.56	42.20	42.16	42.07	43.40	48.49	54.59	54.69	50.66	47.36	41.70	39.71	42.80
24046	-1.89	-2.09	-2.09	-2.04	-2.12	-2.07	-0.71	-1.96	-2.21	-2.13	-2.02	-1.97	-2.06	-2.10	-2.19	-2.15	-2.10	-2.47	-2.07	-2.09	-1.71	-2.40	-2.72	-1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.44	-0.70	-0.70	-0.47	-0.47	-0.52	-0.70	-0.56	-0.86	-0.86	-0.51	-0.28	-0.40	0.00	0.00
ONONDAGA_REF_OCCRA	41.07	43.58	41.67	40.71	44.18	47.25	47.12	48.81	47.96	47.44	44.16	44.16	43.87	43.87	43.71	45.01	50.22	56.72	56.59	52.55	48.87	43.54	41.75	43.92
23987	-0.84	-0.98	-0.98	-0.96	-0.99	-0.92	-0.24	-0.25	-0.29	-0.28	-0.26	-0.26	-0.31	-0.31	-0.44	-0.40	-0.25	-0.17	0.00	-0.10	-0.15	-0.48	-0.68	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.35	-0.59	-0.59	-0.39	-0.39	-0.41	-0.56	-0.44	-0.69	-0.69	-0.41	-0.23	-0.32	0.00	0.00
ONONDAGA__COGEN	41.16	43.67	41.75	40.79	44.27	47.35	47.22	49.06	48.16	47.64	44.34	44.39	44.10	44.06	43.94	45.20	50.43	56.96	56.82	52.82	49.07	43.72	41.92	44.01
23986	-0.75	-0.89	-0.90	-0.88	-0.90	-0.82	-0.14	0.00	-0.10	-0.09	-0.09	-0.04	-0.09	-0.13	-0.22	-0.22	-0.05	0.06	0.22	0.16	0.05	-0.31	-0.51	-0.67

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.36	-0.60	-0.60	-0.40	-0.40	-0.42	-0.57	-0.45	-0.70	-0.70	-0.42	-0.23	-0.33	0.00	0.00
OSWEGATCHIE__HYD		42.41	45.18	43.25	42.21	45.85	49.09	47.74	49.45	47.95	47.23	43.87	43.65	43.44	43.44	43.39	44.45	49.53	55.92	55.51	52.08	48.59	43.74	42.90	45.13
24044		0.50	0.62	0.60	0.54	0.68	0.92	0.38	0.39	0.00	-0.14	0.04	-0.18	-0.35	-0.35	-0.35	-0.40	-0.50	-0.28	-0.39	-0.16	-0.20	0.04	0.47	0.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO__5		40.53	43.04	41.20	40.21	43.63	46.58	46.22	47.78	46.84	46.30	43.05	43.10	42.86	42.86	42.79	43.97	49.01	55.20	55.02	51.24	47.74	42.59	40.99	43.25
23606		-1.38	-1.52	-1.45	-1.46	-1.54	-1.59	-1.14	-1.28	-1.34	-1.33	-1.23	-1.18	-1.23	-1.23	-1.27	-1.30	-1.35	-1.52	-1.40	-1.31	-1.22	-1.35	-1.44	-1.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.26	-0.45	-0.45	-0.30	-0.30	-0.32	-0.42	-0.33	-0.52	-0.52	-0.31	-0.17	-0.24	0.00	0.00
OSWEGO__6		40.53	43.04	41.20	40.21	43.63	46.58	46.22	47.78	46.84	46.30	43.05	43.10	42.86	42.86	42.79	43.97	49.01	55.20	55.02	51.24	47.74	42.59	40.99	43.25
23613		-1.38	-1.52	-1.45	-1.46	-1.54	-1.59	-1.14	-1.28	-1.34	-1.33	-1.23	-1.18	-1.23	-1.23	-1.27	-1.30	-1.35	-1.52	-1.40	-1.31	-1.22	-1.35	-1.44	-1.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.26	-0.45	-0.45	-0.30	-0.30	-0.32	-0.42	-0.33	-0.52	-0.52	-0.31	-0.17	-0.24	0.00	0.00
OXBOW__		38.81	41.17	39.37	38.46	41.78	44.65	45.61	44.40	43.34	42.94	39.74	39.87	39.38	39.42	39.49	40.80	45.52	50.81	50.93	47.19	44.36	38.69	37.04	41.11
24026		-3.10	-3.39	-3.28	-3.21	-3.39	-3.52	-1.75	-4.66	-5.08	-4.97	-4.95	-4.82	-4.99	-4.95	-4.90	-4.93	-5.20	-6.46	-6.04	-5.69	-4.78	-5.51	-5.39	-3.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.54	-0.86	-0.86	-0.58	-0.58	-0.65	-0.88	-0.69	-1.07	-1.07	-0.64	-0.35	-0.50	0.00	0.00
PEEKSKILL__		44.47	46.97	45.00	43.96	47.52	50.67	50.63	53.92	56.18	56.12	55.08	55.08	52.76	52.76	52.85	55.83	59.95	69.27	69.27	62.33	56.38	51.55	46.46	47.58
23653		2.56	2.41	2.35	2.29	2.35	2.50	3.27	4.86	4.89	4.83	4.38	4.38	4.38	4.38	4.37	4.66	5.25	5.85	6.15	5.80	5.22	4.50	4.03	2.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-3.92	-6.87	-6.87	-4.59	-4.59	-4.74	-6.32	-4.67	-7.22	-7.22	-4.29	-2.37	-3.35	0.00	0.00
PGE MADISON__WINDPWR		41.95	44.43	42.48	41.50	45.08	48.36	48.73	51.37	50.50	50.00	46.47	46.47	45.89	45.85	45.60	47.84	53.20	60.62	60.65	55.85	51.38	45.77	43.45	44.95
24146		0.04	-0.13	-0.17	-0.17	-0.09	0.19	1.37	2.31	1.63	1.56	1.40	1.40	1.27	1.23	1.01	1.26	1.80	2.30	2.63	2.35	1.90	1.09	1.02	0.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-1.07	-1.24	-1.24	-0.83	-0.83	-0.85	-1.73	-1.37	-2.12	-2.12	-1.26	-0.69	-0.98	0.00	0.00
PJM_GEN_KEYSTONE		20.00	20.00	20.00	20.00	20.00	25.00	40.00	44.45	43.01	43.00	41.11	41.00	38.00	38.00	38.00	38.00	43.90	52.27	52.61	48.80	45.00	38.01	30.30	29.99
24065		-4.32	-4.77	-4.56	-4.46	-4.79	-5.06	-3.69	-4.61	-4.65	-4.55	-4.21	-4.21	-4.29	-4.29	-4.42	-4.40	-4.75	-5.62	-4.98	-4.44	-4.34	-4.54	-4.63	-4.65
		17.59	19.79	18.09	17.21	20.38	18.11	3.67	0.00	0.29	-0.18	-1.49	-1.38	1.50	1.50	1.32	2.45	1.38	-1.69	-1.69	-1.00	-0.55	1.15	7.50	10.04
PLEASANTVLY__LBMP		44.34	46.83	44.87	43.84	47.43	50.53	50.39	53.57	55.73	55.62	55.06	55.06	52.60	52.64	52.69	55.27	59.69	69.06	69.01	61.98	56.03	51.34	46.12	47.36
24000		2.43	2.27	2.22	2.17	2.26	2.36	3.03	4.51	4.51	4.45	4.08	4.08	4.03	4.07	4.02	4.31	4.80	5.34	5.59	5.28	4.78	4.15	3.69	2.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	-3.80	-7.15	-7.15	-4.78	-4.78	-4.93	-6.11	-4.86	-7.52	-7.52	-4.46	-2.46	-3.49	0.00	0.00
POLETTI__		44.84	47.32	45.34	44.34	47.93	50.96	50.96	54.55	57.11	57.14	55.79	55.79	53.46	53.46	53.50	57.15	60.63	69.89	69.94	62.93	56.98	52.19	47.14	48.03
23519		2.93	2.76	2.69	2.67	2.76	2.79	3.60	5.49	5.56	5.49	5.04	5.04	5.04	5.04	4.99	5.38	5.90	6.41	6.76	6.37	5.81	5.11	4.71	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.60	-4.28	-6.92	-6.92	-4.63	-4.63	-4.77	-6.92	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
PORT_JEFF_3		44.55	46.79	44.95	44.09	47.20	50.53	49.24	50.01	52.46	52.48	52.69	52.85	50.32	50.38	50.44	52.43	59.23	69.33	69.39	59.57	52.87	51.56	48.22	47.76
23555		2.64	2.23	2.30	2.42	2.03	2.36	2.75	4.07	3.93	3.22	2.94	3.07	3.07	3.11	3.06	3.45	4.50	5.85	6.21	5.54	4.78	4.59	5.01	3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.87	3.12	-0.58	-1.89	-5.92	-5.95	-3.46	-3.48	-3.64	-4.13	-4.70	-7.28	-7.28	-1.79	0.70	-3.27	-0.78	0.00
PORT_JEFF_4		44.63	46.88	45.04	44.13	47.29	50.58	49.43	50.01	52.41	52.53	52.73	52.85	50.36	50.38	50.49	52.43	59.23	69.38	69.39	59.62	52.87	51.56	48.05	47.54
23616		2.72	2.32	2.39	2.46	2.12	2.41	2.94	4.07	3.88	3.27	2.98	3.07	3.11	3.11	3.11	3.45	4.50	5.90	6.21	5.59	4.78	4.59	4.84	2.86
		0.00	0.00	0.00	0.00	0.00	0.00	0.87	3.12	-0.58	-1.89	-5.92	-5.95	-3.46	-3.48	-3.64	-4.13	-4.70	-7.28	-7.28	-1.79	0.70	-3.27	-0.78	0.00

PORT_JEFF_IC	44.72	46.92	45.12	44.21	47.38	50.67	49.67	50.53	52.95	53.01	53.17	53.34	50.81	50.86	50.93	52.93	59.78	70.00	70.06	60.21	53.44	52.01	48.43	47.90
23713	2.81	2.36	2.47	2.54	2.21	2.50	3.17	4.56	4.41	3.74	3.42	3.55	3.55	3.59	3.54	3.95	5.05	6.52	6.88	6.16	5.32	5.03	5.22	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.86	3.09	-0.59	-1.90	-5.92	-5.96	-3.47	-3.48	-3.65	-4.13	-4.70	-7.28	-7.28	-1.81	0.67	-3.28	-0.78	0.00
PROJECT___ORANGE	40.95	43.45	41.58	40.59	44.09	47.11	46.93	48.57	47.64	47.11	43.82	43.82	43.57	43.57	43.44	44.72	49.87	56.30	56.17	52.18	48.55	43.28	41.54	43.79
23990	-0.96	-1.11	-1.07	-1.08	-1.08	-1.06	-0.43	-0.49	-0.58	-0.57	-0.53	-0.53	-0.57	-0.57	-0.66	-0.63	-0.55	-0.51	-0.34	-0.42	-0.44	-0.70	-0.89	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.31	-0.52	-0.52	-0.35	-0.35	-0.36	-0.50	-0.39	-0.61	-0.61	-0.36	-0.20	-0.28	0.00	0.00
PYRITES___HYD	43.17	46.12	44.10	43.09	46.75	50.00	47.98	49.75	48.29	47.61	44.36	44.09	43.88	43.88	43.87	44.89	49.78	56.20	55.62	52.34	48.94	44.40	43.70	45.89
24023	1.26	1.56	1.45	1.42	1.58	1.83	0.62	0.69	0.34	0.24	0.53	0.26	0.09	0.09	0.13	0.04	-0.25	0.00	-0.28	0.10	0.15	0.70	1.27	1.21
	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
RANKINE___	38.64	40.95	39.15	38.25	41.56	44.41	45.37	44.74	43.86	43.47	40.21	40.30	39.82	39.82	39.99	41.33	46.09	51.53	51.77	47.93	44.89	39.27	37.51	41.11
23646	-3.27	-3.61	-3.50	-3.42	-3.61	-3.76	-1.99	-4.32	-4.60	-4.50	-4.56	-4.47	-4.60	-4.60	-4.46	-4.48	-4.70	-5.85	-5.31	-5.01	-4.29	-4.98	-4.92	-3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.60	-0.94	-0.94	-0.63	-0.63	-0.71	-0.96	-0.76	-1.18	-1.18	-0.70	-0.39	-0.55	0.00	0.00
RAVENS GT4-7___	44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
23728	2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWD GT2___	44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
23730	2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWD GT3___	44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
23733	2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWOOD_GT2_1	44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
24244	2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWOOD_GT2_2	44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
24245	2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWOOD_GT2_3	44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
24246	2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWOOD_GT2_4	44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
24247	2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWOOD_GT3_1	44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
24248	2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWOOD_GT3_2		44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
24249		2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWOOD_GT3_3		44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
24250		2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWOOD_GT3_4		44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
24251		2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWOOD_GT_1		44.93	47.37	45.38	44.34	47.97	51.06	51.01	54.85	57.44	57.53	56.05	56.05	53.67	53.72	53.76	67.24	70.25	70.34	70.28	63.35	57.27	52.50	47.31	48.12
23729		3.02	2.81	2.73	2.67	2.80	2.89	3.65	5.79	5.85	5.83	5.30	5.30	5.25	5.30	5.25	5.70	6.25	6.86	7.10	6.79	6.10	5.42	4.88	3.44
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWOOD_GT_10		44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
24258		2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWOOD_GT_11		44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
24259		2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWOOD_GT_4		44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
24252		2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWOOD_GT_5		44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
24254		2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWOOD_GT_6		44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
24253		2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWOOD_GT_7		44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
24255		2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)		44.84	47.32	45.34	44.34	47.93	51.06	51.05	54.65	57.25	57.29	55.88	55.88	53.50	53.54	53.58	57.29	60.68	70.06	70.06	63.04	57.07	52.28	47.10	48.03
24256		2.93	2.76	2.69	2.67	2.76	2.89	3.69	5.59	5.66	5.59	5.13	5.13	5.08	5.12	5.07	5.43	5.95	6.58	6.88	6.48	5.90	5.20	4.67	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-7.01	-4.70	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00

RAVENSWOOD_GT_9 24257	44.84 2.93 0.00	47.32 2.76 0.00	45.34 2.69 0.00	44.34 2.67 0.00	47.93 2.76 0.00	51.06 2.89 0.00	51.05 3.69 0.00	54.65 5.59 0.00	57.25 5.66 -3.64	57.29 5.59 -4.33	55.88 5.13 -6.92	55.88 5.13 -6.92	53.50 5.08 -4.63	53.54 5.12 -4.63	53.58 5.07 -4.77	57.29 5.43 -7.01	60.68 5.95 -4.70	70.06 6.58 -7.28	70.06 6.88 -7.28	63.04 6.48 -4.32	57.07 5.90 -2.38	52.28 5.20 -3.38	47.10 4.67 0.00	48.03 3.35 0.00
RAVENSWOOD___1 23533	44.93 3.02 0.00	47.37 2.81 0.00	45.38 2.73 0.00	44.34 2.67 0.00	47.97 2.80 0.00	51.06 2.89 0.00	51.01 3.65 0.00	54.85 5.79 0.00	57.44 5.85 -3.64	57.53 5.83 -4.33	56.05 5.30 -6.92	56.05 5.30 -6.92	53.67 5.25 -4.63	53.72 5.30 -4.63	53.76 5.25 -4.77	67.24 5.70 -16.69	70.25 6.25 -13.97	70.34 6.86 -7.28	70.28 7.10 -7.28	63.35 6.79 -4.32	57.27 6.10 -2.38	52.50 5.42 -3.38	47.31 4.88 0.00	48.12 3.44 0.00
RAVENSWOOD___2 23534	44.84 2.93 0.00	47.32 2.76 0.00	45.34 2.69 0.00	44.30 2.63 0.00	47.93 2.76 0.00	51.01 2.84 0.00	50.96 3.60 0.00	54.80 5.74 0.00	57.39 5.80 -3.64	57.48 5.78 -4.33	55.97 5.22 -6.92	56.01 5.26 -6.92	53.63 5.21 -4.63	53.67 5.25 -4.63	53.72 5.21 -4.77	67.10 5.56 -16.69	70.00 6.00 -13.97	70.00 6.52 -7.28	70.00 6.82 -7.28	63.25 6.69 -4.32	57.27 6.10 -2.38	52.50 5.42 -3.38	47.31 4.88 0.00	48.12 3.44 0.00
RAVENSWOOD___3 23535	44.84 2.93 0.00	47.28 2.72 0.00	45.34 2.69 0.00	44.30 2.63 0.00	47.93 2.76 0.00	51.06 2.89 0.00	51.01 3.65 0.00	54.65 5.59 0.00	57.20 5.61 -3.64	57.19 5.49 -4.33	55.83 5.08 -6.92	55.83 5.08 -6.92	53.50 5.08 -4.63	53.50 5.08 -4.63	53.58 5.07 -4.77	57.20 5.34 -7.01	60.48 5.75 -4.70	69.83 6.35 -7.28	69.78 6.60 -7.28	62.83 6.27 -4.32	57.02 5.85 -2.38	52.28 5.20 -3.38	47.10 4.67 0.00	48.03 3.35 0.00
RAVNSWD 8-11____ 23667	44.84 2.93 0.00	47.32 2.76 0.00	45.34 2.69 0.00	44.34 2.67 0.00	47.93 2.76 0.00	51.06 2.89 0.00	51.05 3.69 0.00	54.65 5.59 0.00	57.25 5.66 -3.64	57.29 5.59 -4.33	55.88 5.13 -6.92	55.88 5.13 -6.92	53.50 5.08 -4.63	53.54 5.12 -4.63	53.58 5.07 -4.77	57.29 5.43 -7.01	60.68 5.95 -4.70	70.06 6.58 -7.28	70.06 6.88 -7.28	63.04 6.48 -4.32	57.07 5.90 -2.38	52.28 5.20 -3.38	47.10 4.67 0.00	48.03 3.35 0.00
RENSSELAER___COGEN 23796	43.67 1.76 0.00	46.21 1.65 0.00	44.27 1.62 0.00	43.25 1.58 0.00	46.84 1.67 0.00	49.86 1.69 0.00	49.54 2.18 0.00	52.15 3.09 0.00	54.87 2.92 -4.00	54.91 2.89 -4.65	55.14 2.67 -8.64	55.14 2.67 -8.64	52.24 2.67 -5.78	52.24 2.67 -5.78	52.38 2.67 -5.97	55.03 2.69 -7.49	58.96 3.00 -5.93	68.69 3.32 -9.17	68.54 3.47 -9.17	60.92 3.24 -5.44	54.81 3.02 -3.00	50.58 2.62 -4.26	44.76 2.33 0.00	46.51 1.83 0.00
ROCHESTER_9_IC 23652	40.23 -1.68 0.00	42.69 -1.87 0.00	40.77 -1.88 0.00	39.84 -1.83 0.00	43.27 -1.90 0.00	46.39 -1.78 0.00	47.03 -0.33 0.00	47.59 -1.47 0.00	46.60 -1.73 -0.38	46.15 -1.66 -0.44	42.95 -1.58 -0.70	43.00 -1.53 -0.70	42.64 -1.62 -0.47	42.60 -1.66 -0.47	42.51 -1.75 -0.52	43.85 -1.70 -0.70	48.99 -1.60 -0.56	55.21 -1.85 -0.86	55.42 -1.34 -0.86	51.34 -1.41 -0.51	47.95 -1.12 -0.28	42.18 -1.92 -0.40	40.10 -2.33 0.00	43.07 -1.61 0.00
ROSETON___1 23587	44.21 2.30 0.00	46.70 2.14 0.00	44.74 2.09 0.00	43.75 2.08 0.00	47.29 2.12 0.00	50.39 2.22 0.00	50.30 2.94 0.00	53.38 4.32 0.00	55.39 4.32 -3.12	55.25 4.26 -3.62	54.60 3.90 -6.87	54.60 3.90 -6.87	52.23 3.85 -4.59	52.28 3.90 -4.59	52.33 3.85 -4.74	54.80 4.13 -5.82	59.35 4.65 -4.67	68.53 5.11 -7.22	68.49 5.37 -7.22	61.60 5.07 -4.29	55.75 4.59 -2.37	51.03 3.98 -3.35	45.99 3.56 0.00	47.23 2.55 0.00
ROSETON___2 23588	44.21 2.30 0.00	46.70 2.14 0.00	44.74 2.09 0.00	43.75 2.08 0.00	47.29 2.12 0.00	50.39 2.22 0.00	50.30 2.94 0.00	53.38 4.32 0.00	55.39 4.32 -3.12	55.25 4.26 -3.62	54.60 3.90 -6.87	54.60 3.90 -6.87	52.23 3.85 -4.59	52.28 3.90 -4.59	52.33 3.85 -4.74	54.80 4.13 -5.82	59.35 4.65 -4.67	68.53 5.11 -7.22	68.49 5.37 -7.22	61.60 5.07 -4.29	55.75 4.59 -2.37	51.03 3.98 -3.35	45.99 3.56 0.00	47.23 2.55 0.00
RUSSELL___STATION 23914	39.61 -2.30 0.00	42.02 -2.54 0.00	40.05 -2.60 0.00	39.13 -2.54 0.00	42.55 -2.62 0.00	45.67 -2.50 0.00	46.37 -0.99 0.00	46.90 -2.16 0.00	45.84 -2.49 -0.38	45.44 -2.37 -0.44	42.29 -2.24 -0.70	42.34 -2.19 -0.70	41.98 -2.28 -0.47	41.98 -2.28 -0.47	41.85 -2.41 -0.52	43.13 -2.42 -0.70	48.29 -2.30 -0.56	54.47 -2.59 -0.86	54.69 -2.07 -0.86	50.61 -2.14 -0.51	47.31 -1.76 -0.28	41.57 -2.53 -0.40	39.37 -3.06 0.00	42.40 -2.28 0.00
S SALMON___HYD 24043	41.24 -0.67 0.00	43.76 -0.80 0.00	41.84 -0.81 0.00	40.88 -0.79 0.00	44.40 -0.77 0.00	47.54 -0.63 0.00	47.22 -0.14 0.00	49.11 0.05 0.00	47.92 -0.24 -0.21	47.33 -0.28 -0.24	43.98 -0.26 -0.41	43.98 -0.26 -0.41	43.72 -0.35 -0.28	43.68 -0.39 -0.28	43.58 -0.44 -0.28	44.79 -0.45 -0.39	50.04 -0.30 -0.31	56.57 -0.11 -0.48	56.38 0.00 -0.48	52.47 -0.05 -0.28	48.80 -0.15 -0.16	43.48 -0.44 -0.22	41.96 -0.47 0.00	44.05 -0.63 0.00
SELKIRK___II 23799	42.92 1.01	45.45 0.89	43.50 0.85	42.50 0.83	46.03 0.86	48.99 0.82	48.59 1.23	51.07 2.01	53.85 1.92	53.89 1.89	54.19 1.75	54.19 1.75	51.29 1.75	51.29 1.75	51.43 1.75	54.09 1.79	57.92 2.00	67.46 2.14	67.31 2.29	59.79 2.14	53.77 2.00	49.63 1.70	43.92 1.49	45.66 0.98

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	-4.63	-8.61	-8.61	-5.75	-5.75	-5.94	-7.45	-5.89	-9.12	-9.12	-5.41	-2.98	-4.23	0.00	0.00
SELKIRK__I	23801	43.13	45.67	43.76	42.75	46.30	49.23	48.73	51.32	54.13	54.16	54.43	54.43	51.50	51.50	51.64	54.34	58.20	67.82	67.67	60.14	54.06	49.89	44.13	45.75
		1.22	1.11	1.11	1.08	1.13	1.06	1.37	2.26	2.21	2.18	2.02	2.02	1.97	1.97	1.97	2.06	2.30	2.53	2.68	2.51	2.29	1.97	1.70	1.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-4.61	-8.58	-8.58	-5.74	-5.74	-5.93	-7.43	-5.87	-9.09	-9.09	-5.39	-2.98	-4.22	0.00	0.00
SENECA OSWGO__HYD	24041	40.74	43.22	41.33	40.38	43.81	46.87	46.65	48.47	47.52	46.99	43.71	43.71	43.46	43.46	43.34	44.58	49.74	56.14	56.01	52.05	48.43	43.17	41.45	43.52
		-1.17	-1.34	-1.32	-1.29	-1.36	-1.30	-0.71	-0.59	-0.67	-0.66	-0.61	-0.61	-0.66	-0.66	-0.74	-0.72	-0.65	-0.62	-0.45	-0.52	-0.54	-0.79	-0.98	-1.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.28	-0.49	-0.49	-0.33	-0.33	-0.34	-0.45	-0.36	-0.56	-0.56	-0.33	-0.18	-0.26	0.00	0.00
SENECA__ENERGY	23797	40.11	42.55	40.69	39.75	43.14	46.20	46.41	47.64	46.86	46.36	43.59	43.59	43.26	43.22	42.71	44.08	49.12	55.48	55.47	51.47	47.82	42.46	40.52	42.94
		-1.80	-2.01	-1.96	-1.92	-2.03	-1.97	-0.95	-1.42	-1.49	-1.47	-1.01	-1.01	-1.05	-1.09	-1.57	-1.52	-1.50	-1.63	-1.34	-1.31	-1.27	-1.66	-1.91	-1.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.46	-0.77	-0.77	-0.52	-0.52	-0.54	-0.75	-0.59	-0.91	-0.91	-0.54	-0.30	-0.42	0.00	0.00
SHOEMAKER__GT	23640	44.97	47.46	45.51	44.46	48.11	51.30	51.39	54.80	56.90	56.79	55.63	55.63	53.36	53.36	53.40	56.45	61.00	70.52	70.57	63.59	57.30	52.27	47.01	48.12
		3.06	2.90	2.86	2.79	2.94	3.13	4.03	5.74	5.75	5.68	5.08	5.08	5.08	5.08	5.03	5.56	6.40	7.25	7.60	7.16	6.20	5.29	4.58	3.44
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.20	-3.74	-6.72	-6.72	-4.49	-4.49	-4.63	-6.04	-4.57	-7.07	-7.07	-4.19	-2.31	-3.28	0.00	0.00
SHOREHAM_IC_1	23715	44.76	46.97	45.17	44.25	47.43	50.72	49.90	50.91	53.33	53.38	53.52	53.69	51.15	51.21	51.27	53.29	60.18	70.51	70.56	60.67	53.82	52.34	48.64	48.12
		2.85	2.41	2.52	2.58	2.26	2.55	3.41	4.96	4.79	4.12	3.77	3.90	3.90	3.94	3.89	4.31	5.45	7.03	7.38	6.63	5.71	5.37	5.43	3.44
		0.00	0.00	0.00	0.00	0.00	0.00	0.87	3.11	-0.59	-1.89	-5.92	-5.96	-3.46	-3.48	-3.64	-4.13	-4.70	-7.28	-7.28	-1.80	0.68	-3.27	-0.78	0.00
SHOREHAM_IC_2	23716	44.76	46.97	45.17	44.25	47.43	50.72	49.90	50.91	53.33	53.38	53.52	53.69	51.15	51.21	51.27	53.29	60.18	70.51	70.56	60.67	53.82	52.34	48.64	48.12
		2.85	2.41	2.52	2.58	2.26	2.55	3.41	4.96	4.79	4.12	3.77	3.90	3.90	3.94	3.89	4.31	5.45	7.03	7.38	6.63	5.71	5.37	5.43	3.44
		0.00	0.00	0.00	0.00	0.00	0.00	0.87	3.11	-0.59	-1.89	-5.92	-5.96	-3.46	-3.48	-3.64	-4.13	-4.70	-7.28	-7.28	-1.80	0.68	-3.27	-0.78	0.00
SITHE__BATAVIA	24024	39.65	42.06	40.18	39.25	42.69	45.67	46.60	46.12	45.07	44.70	41.38	41.46	41.04	41.04	41.10	42.42	47.41	53.13	53.30	49.37	46.33	40.48	38.57	42.36
		-2.26	-2.50	-2.47	-2.42	-2.48	-2.50	-0.76	-2.94	-3.31	-3.17	-3.24	-3.16	-3.28	-3.28	-3.24	-3.23	-3.25	-4.05	-3.58	-3.45	-2.78	-3.67	-3.86	-2.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.50	-0.79	-0.79	-0.53	-0.53	-0.60	-0.80	-0.63	-0.98	-0.98	-0.58	-0.32	-0.45	0.00	0.00
SITHE__INDEPEND	23800	40.19	42.69	40.82	39.88	43.27	46.20	45.84	47.29	46.38	45.85	42.61	42.61	42.44	42.44	42.36	43.52	48.52	54.63	54.45	50.68	47.23	42.16	40.65	42.89
		-1.72	-1.87	-1.83	-1.79	-1.90	-1.97	-1.52	-1.77	-1.77	-1.75	-1.62	-1.62	-1.62	-1.62	-1.66	-1.70	-1.80	-2.02	-1.90	-1.83	-1.71	-1.75	-1.78	-1.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.23	-0.40	-0.40	-0.27	-0.27	-0.28	-0.37	-0.29	-0.45	-0.45	-0.27	-0.15	-0.21	0.00	0.00
SITHE__MASSENA	23902	42.45	45.36	43.38	42.38	45.98	49.09	46.98	48.28	47.17	46.54	43.16	43.12	43.13	43.13	43.17	44.15	48.94	55.04	54.46	51.05	47.76	43.37	42.56	45.13
		0.54	0.80	0.73	0.71	0.81	0.92	-0.38	-0.78	-0.72	-0.76	-0.53	-0.57	-0.57	-0.57	-0.48	-0.58	-1.00	-1.01	-1.29	-1.10	-0.98	-0.26	0.13	0.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.07	0.14	0.14	0.09	0.09	0.09	0.12	0.09	0.15	0.15	0.09	0.05	0.07	0.00	0.00
SITHE__OGDNSBRG	24021	43.25	46.21	44.23	43.17	46.89	50.10	47.93	49.21	47.95	47.28	44.01	43.87	43.79	43.79	43.78	44.81	49.63	56.03	55.40	51.93	48.55	44.09	43.36	45.98
		1.34	1.65	1.58	1.50	1.72	1.93	0.57	0.15	0.00	-0.09	0.18	0.04	0.00	0.00	0.04	-0.04	-0.40	-0.17	-0.50	-0.31	-0.24	0.39	0.93	1.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING	23777	42.33	44.92	42.99	41.96	45.58	48.75	48.45	50.43	49.18	48.56	45.03	45.03	44.83	44.83	44.69	45.95	51.38	58.02	57.82	53.88	50.11	44.58	43.19	45.26
		0.42	0.36	0.34	0.29	0.41	0.58	1.09	1.37	1.10	1.04	0.96	0.96	0.88	0.88	0.79	0.85	1.15	1.52	1.62	1.46	1.22	0.74	0.76	0.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.15	-0.24	-0.24	-0.16	-0.16	-0.16	-0.25	-0.20	-0.30	-0.30	-0.18	-0.10	-0.14	0.00	0.00

SOUTH CAIRO__GT	44.09	46.61	44.65	43.67	47.25	50.34	50.15	53.03	55.43	55.38	55.05	55.05	52.44	52.44	52.56	55.31	59.69	69.23	69.18	61.88	55.65	51.11	45.53	46.96
23612	2.18	2.05	2.00	2.00	2.08	2.17	2.79	3.97	3.93	3.88	3.51	3.51	3.50	3.50	3.50	3.81	4.40	4.89	5.14	4.81	4.20	3.63	3.10	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-4.13	-7.71	-7.71	-5.15	-5.15	-5.32	-6.65	-5.26	-8.14	-8.14	-4.83	-2.66	-3.78	0.00	0.00
SOUTH HAMPTN__IC	45.68	47.86	45.98	45.05	48.29	51.78	51.23	52.18	54.68	54.75	54.79	55.01	52.46	52.48	52.59	54.63	61.83	72.58	72.63	62.61	55.53	53.74	49.83	49.33
23720	3.77	3.30	3.33	3.38	3.12	3.61	4.74	6.23	6.14	5.49	5.04	5.22	5.21	5.21	5.21	5.65	7.10	9.10	9.45	8.57	7.42	6.77	6.62	4.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.87	3.11	-0.59	-1.89	-5.92	-5.96	-3.46	-3.48	-3.64	-4.13	-4.70	-7.28	-7.28	-1.80	0.68	-3.27	-0.78	0.00
SOUTHOLD__IC	45.97	48.17	46.28	45.30	48.60	52.12	51.60	52.82	55.30	55.42	55.40	55.62	53.07	53.09	53.20	55.26	62.63	73.54	73.63	63.50	56.31	54.40	50.38	49.68
23719	4.06	3.61	3.63	3.63	3.43	3.95	5.11	6.87	6.76	6.16	5.65	5.83	5.82	5.82	5.82	6.28	7.90	10.06	10.45	9.46	8.20	7.43	7.17	5.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.87	3.11	-0.59	-1.89	-5.92	-5.96	-3.46	-3.48	-3.64	-4.13	-4.70	-7.28	-7.28	-1.80	0.68	-3.27	-0.78	0.00
ST LAWRENCE__	42.04	44.92	42.95	41.96	45.53	48.56	46.60	47.78	46.79	46.16	42.72	42.67	42.73	42.73	42.77	43.74	48.59	54.64	54.02	50.58	47.37	42.93	42.05	44.77
23600	0.13	0.36	0.30	0.29	0.36	0.39	-0.76	-1.28	-1.10	-1.14	-0.96	-1.01	-0.96	-0.96	-0.87	-0.99	-1.35	-1.41	-1.73	-1.57	-1.37	-0.70	-0.38	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.07	0.15	0.15	0.10	0.10	0.10	0.12	0.09	0.15	0.15	0.09	0.05	0.07	0.00	0.00
STATION 5_MISC_HYD	41.91	44.38	42.35	41.38	45.03	48.46	49.44	51.07	49.76	49.36	45.93	46.02	45.66	45.62	45.39	46.84	52.58	59.64	60.05	55.61	51.75	45.31	42.56	45.04
23604	0.00	-0.18	-0.30	-0.29	-0.14	0.29	2.08	2.01	1.44	1.56	1.40	1.49	1.40	1.36	1.14	1.30	2.00	2.59	3.30	2.87	2.68	1.22	0.13	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.43	-0.70	-0.70	-0.47	-0.47	-0.51	-0.69	-0.55	-0.85	-0.85	-0.50	-0.28	-0.39	0.00	0.00
STURGEON_POOL_HYD	44.38	46.88	44.95	43.92	47.52	50.63	50.63	54.02	56.21	56.10	55.38	55.38	52.93	52.97	53.02	55.77	60.42	69.82	69.82	62.74	56.56	51.72	46.33	47.45
23609	2.47	2.32	2.30	2.25	2.35	2.46	3.27	4.96	4.99	4.93	4.43	4.43	4.38	4.42	4.37	4.80	5.55	6.13	6.43	6.06	5.32	4.54	3.90	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	-3.80	-7.12	-7.12	-4.76	-4.76	-4.91	-6.12	-4.84	-7.49	-7.49	-4.44	-2.45	-3.48	0.00	0.00
SYRACUSE__POWER	41.07	43.58	41.67	40.71	44.18	47.25	47.12	48.81	47.96	47.44	44.16	44.16	43.87	43.87	43.71	45.01	50.22	56.72	56.59	52.55	48.87	43.54	41.75	43.92
24017	-0.84	-0.98	-0.98	-0.96	-0.99	-0.92	-0.24	-0.25	-0.29	-0.28	-0.26	-0.26	-0.31	-0.31	-0.44	-0.40	-0.25	-0.17	0.00	-0.10	-0.15	-0.48	-0.68	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.35	-0.59	-0.59	-0.39	-0.39	-0.41	-0.56	-0.44	-0.69	-0.69	-0.41	-0.23	-0.32	0.00	0.00
UPPER HUDSON__HYD	43.59	46.08	44.10	43.09	46.71	49.86	49.40	51.95	54.54	54.04	54.58	54.54	51.46	51.46	52.17	54.81	58.04	67.89	67.69	59.93	53.74	50.21	44.21	46.56
24058	1.68	1.52	1.45	1.42	1.54	1.69	2.04	2.89	2.40	1.80	1.71	1.67	1.62	1.62	2.19	2.11	1.80	2.08	2.18	1.99	1.81	2.05	1.78	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-4.87	-9.04	-9.04	-6.05	-6.05	-6.24	-7.85	-6.21	-9.61	-9.61	-5.70	-3.14	-4.46	0.00	0.00
UPPER RAQUET__HYD	42.71	45.58	43.63	42.59	46.21	49.42	47.31	48.77	47.52	46.85	43.65	43.39	43.13	43.09	43.13	44.13	48.88	55.13	54.56	51.40	48.16	43.70	42.94	45.31
24056	0.80	1.02	0.98	0.92	1.04	1.25	-0.05	-0.29	-0.43	-0.52	-0.18	-0.44	-0.66	-0.70	-0.61	-0.72	-1.15	-1.07	-1.34	-0.84	-0.63	0.00	0.51	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US__GYPSUM	39.40	41.80	39.92	39.00	42.41	45.38	46.37	45.63	44.65	44.23	40.96	41.05	40.61	40.61	40.67	41.99	46.93	52.55	52.72	48.87	45.85	40.02	38.19	42.04
23809	-2.51	-2.76	-2.73	-2.67	-2.76	-2.79	-0.99	-3.43	-3.74	-3.65	-3.68	-3.59	-3.72	-3.72	-3.67	-3.68	-3.75	-4.66	-4.19	-3.97	-3.27	-4.15	-4.24	-2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.51	-0.81	-0.81	-0.54	-0.54	-0.60	-0.82	-0.65	-1.01	-1.01	-0.60	-0.33	-0.47	0.00	0.00
VISCHER__FERRY HYD	43.71	46.25	44.27	43.30	46.89	49.90	49.63	52.25	54.97	54.97	55.24	55.24	52.27	52.31	52.49	55.12	58.92	68.68	68.53	60.93	54.81	50.62	44.81	46.60
24020	1.80	1.69	1.62	1.63	1.72	1.73	2.27	3.19	2.97	2.89	2.67	2.67	2.63	2.67	2.71	2.69	2.90	3.20	3.35	3.19	2.98	2.62	2.38	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.05	-4.71	-8.74	-8.74	-5.85	-5.85	-6.04	-7.58	-5.99	-9.28	-9.28	-5.50	-3.04	-4.30	0.00	0.00
WADING RIVER_1-3_GRP5	44.68	46.92	45.08	44.21	47.34	50.67	49.81	50.80	53.23	53.29	53.43	53.59	51.10	51.12	51.19	53.20	60.08	70.34	70.39	60.51	53.70	52.26	48.56	48.03
24038	2.77	2.36	2.43	2.54	2.17	2.50	3.32	4.86	4.70	4.03	3.68	3.81	3.85	3.85	3.81	4.22	5.35	6.86	7.21	6.48	5.61	5.29	5.35	3.35

		0.00	0.00	0.00	0.00	0.00	0.00	0.87	3.12	-0.58	-1.89	-5.92	-5.95	-3.46	-3.48	-3.64	-4.13	-4.70	-7.28	-7.28	-1.79	0.70	-3.27	-0.78	0.00
WADING RIVER_IC_1	23522	44.68	46.92	45.08	44.21	47.34	50.67	49.81	50.80	53.23	53.29	53.43	53.59	51.10	51.12	51.19	53.20	60.08	70.34	70.39	60.51	53.70	52.26	48.56	48.03
		2.77	2.36	2.43	2.54	2.17	2.50	3.32	4.86	4.70	4.03	3.68	3.81	3.85	3.85	3.81	4.22	5.35	6.86	7.21	6.48	5.61	5.29	5.35	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.87	3.12	-0.58	-1.89	-5.92	-5.95	-3.46	-3.48	-3.64	-4.13	-4.70	-7.28	-7.28	-1.79	0.70	-3.27	-0.78	0.00
WADING RIVER_IC_2	23547	44.68	46.92	45.08	44.21	47.34	50.67	49.81	50.80	53.23	53.29	53.43	53.59	51.10	51.12	51.19	53.20	60.08	70.34	70.39	60.51	53.70	52.26	48.56	48.03
		2.77	2.36	2.43	2.54	2.17	2.50	3.32	4.86	4.70	4.03	3.68	3.81	3.85	3.85	3.81	4.22	5.35	6.86	7.21	6.48	5.61	5.29	5.35	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.87	3.12	-0.58	-1.89	-5.92	-5.95	-3.46	-3.48	-3.64	-4.13	-4.70	-7.28	-7.28	-1.79	0.70	-3.27	-0.78	0.00
WADING RIVER_IC_3	23601	44.68	46.92	45.08	44.21	47.34	50.67	49.81	50.80	53.23	53.29	53.43	53.59	51.10	51.12	51.19	53.20	60.08	70.34	70.39	60.51	53.70	52.26	48.56	48.03
		2.77	2.36	2.43	2.54	2.17	2.50	3.32	4.86	4.70	4.03	3.68	3.81	3.85	3.85	3.81	4.22	5.35	6.86	7.21	6.48	5.61	5.29	5.35	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.87	3.12	-0.58	-1.89	-5.92	-5.95	-3.46	-3.48	-3.64	-4.13	-4.70	-7.28	-7.28	-1.79	0.70	-3.27	-0.78	0.00
WATERSIDE___6 8 9	23538	44.84	47.32	45.34	44.30	47.93	51.01	50.91	54.75	57.34	57.48	55.97	55.97	53.63	53.63	53.67	67.15	70.15	70.17	70.22	63.25	57.22	52.45	47.27	48.08
		2.93	2.76	2.69	2.63	2.76	2.84	3.55	5.69	5.75	5.78	5.22	5.22	5.21	5.21	5.16	5.61	6.15	6.69	7.04	6.69	6.05	5.37	4.84	3.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00
WATERTOWN___HYD	23805	41.91	44.47	42.52	41.54	45.12	48.46	48.02	49.99	48.31	47.55	44.14	44.05	43.81	43.76	43.64	44.85	50.20	56.85	56.55	52.77	49.03	43.73	42.68	44.77
		0.00	-0.09	-0.13	-0.13	-0.05	0.29	0.66	0.93	0.24	0.05	0.09	0.00	-0.13	-0.18	-0.26	-0.22	0.00	0.39	0.39	0.37	0.15	-0.09	0.25	0.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.13	-0.22	-0.22	-0.15	-0.15	-0.16	-0.22	-0.17	-0.26	-0.26	-0.16	-0.09	-0.12	0.00	0.00
WEST BABYLON___IC	23714	44.93	47.19	45.34	44.42	47.65	50.96	50.45	52.10	54.18	54.33	54.32	54.49	51.99	52.04	52.11	54.08	60.73	71.01	71.06	61.69	54.94	52.93	48.85	48.34
		3.02	2.63	2.69	2.75	2.48	2.79	3.79	5.54	5.37	4.83	4.38	4.51	4.51	4.55	4.51	4.93	6.00	7.53	7.88	7.16	6.24	5.81	5.64	3.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.70	2.50	-0.86	-2.13	-6.11	-6.15	-3.69	-3.70	-3.86	-4.30	-4.70	-7.28	-7.28	-2.29	0.09	-3.42	-0.78	0.00
WEST CANADA___HYD	24049	42.04	44.65	42.74	41.75	45.26	48.27	47.60	49.50	48.20	47.60	43.94	43.94	43.92	43.92	43.86	44.96	50.25	56.39	56.15	52.54	49.12	43.87	42.64	44.77
		0.13	0.09	0.09	0.08	0.09	0.10	0.24	0.44	0.34	0.33	0.31	0.31	0.26	0.26	0.26	0.27	0.35	0.39	0.45	0.42	0.39	0.26	0.21	0.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.10	0.20	0.20	0.13	0.13	0.14	0.16	0.13	0.20	0.20	0.12	0.06	0.09	0.00	0.00
WESTERN_NY_WIND	24143	39.61	42.02	40.13	39.21	42.64	45.62	46.60	46.02	45.02	44.60	41.30	41.39	40.99	40.95	41.02	42.34	47.32	53.03	53.26	49.33	46.23	40.40	38.53	42.31
		-2.30	-2.54	-2.52	-2.46	-2.53	-2.55	-0.76	-3.04	-3.36	-3.27	-3.33	-3.24	-3.33	-3.37	-3.32	-3.32	-3.35	-4.16	-3.63	-3.50	-2.88	-3.76	-3.90	-2.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.50	-0.80	-0.80	-0.53	-0.53	-0.60	-0.81	-0.64	-0.99	-0.99	-0.59	-0.32	-0.46	0.00	0.00
YORK___WARBASSE	23770	44.72	47.14	45.21	44.17	47.74	50.77	50.72	54.70	57.30	57.43	55.88	55.92	53.54	53.59	53.63	67.15	70.25	70.34	70.22	63.25	57.07	52.32	47.14	47.85
		2.81	2.58	2.56	2.50	2.57	2.60	3.36	5.64	5.71	5.73	5.13	5.17	5.12	5.17	5.12	5.61	6.25	6.86	7.04	6.69	5.90	5.24	4.71	3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-4.33	-6.92	-6.92	-4.63	-4.63	-4.77	-16.69	-13.97	-7.28	-7.28	-4.32	-2.38	-3.38	0.00	0.00