

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 11/28/2000

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	41.24 2.95 0.00	45.86 2.96 0.00	43.26 2.87 0.00	42.68 2.87 0.00	45.69 2.91 0.00	51.15 3.17 0.00	57.46 4.11 0.00	55.00 5.72 0.00	56.45 5.61 -5.21	57.43 5.66 -6.16	56.22 5.50 -6.35	52.80 5.11 -5.11	52.20 5.00 -5.16	51.75 4.86 -4.72	51.72 4.86 -5.33	58.18 5.37 -9.16	57.48 5.88 -4.19	72.19 7.96 0.00	70.27 7.70 0.00	64.03 6.91 0.00	57.34 6.14 0.00	51.78 5.22 -3.04	46.51 4.68 0.00	48.75 3.32 0.00
74TH STREET_GT_1 24260	41.20 2.91 0.00	45.82 2.92 0.00	43.22 2.83 0.00	42.64 2.83 0.00	45.65 2.87 0.00	51.10 3.12 0.00	57.35 4.00 0.00	54.95 5.67 0.00	56.41 5.57 -5.21	57.33 5.56 -6.16	56.13 5.41 -6.35	52.76 5.07 -5.11	52.12 4.92 -5.16	51.67 4.92 -4.72	51.68 4.82 -5.33	57.27 5.28 -8.34	57.34 5.74 -4.19	72.00 7.77 0.00	70.08 7.51 0.00	63.92 6.80 0.00	57.24 6.04 0.00	51.74 5.18 -3.04	46.51 4.68 0.00	48.75 3.32 0.00
74TH STREET_GT_2 24261	41.20 2.91 0.00	45.82 2.92 0.00	43.22 2.83 0.00	42.64 2.83 0.00	45.65 2.87 0.00	51.10 3.12 0.00	57.35 4.00 0.00	54.95 5.67 0.00	56.41 5.57 -5.21	57.33 5.56 -6.16	56.13 5.41 -6.35	52.76 5.07 -5.11	52.12 4.92 -5.16	51.67 4.92 -4.72	51.68 4.82 -5.33	57.27 5.28 -8.34	57.34 5.74 -4.19	72.00 7.77 0.00	70.08 7.51 0.00	63.92 6.80 0.00	57.24 6.04 0.00	51.74 5.18 -3.04	46.51 4.68 0.00	48.75 3.32 0.00
ADK HUDSON___FALLS 24011	40.17 1.88 0.00	44.74 1.84 0.00	42.13 1.74 0.00	41.24 1.43 0.00	44.28 1.50 0.00	49.66 1.68 0.00	55.70 2.35 0.00	52.34 3.06 0.00	55.22 2.78 -6.81	56.70 3.06 -8.03	55.58 2.93 -8.28	52.10 2.85 -6.67	51.21 2.44 -6.73	50.58 2.40 -6.15	51.07 2.58 -6.96	54.83 2.01 -9.17	55.17 2.28 -5.48	67.51 3.28 0.00	65.70 3.13 0.00	60.03 2.91 0.00	53.71 2.51 0.00	49.67 2.18 -3.97	43.63 1.80 0.00	47.29 1.86 0.00
ADK RESOURCE___RCVRY 23798	40.17 1.88 0.00	44.74 1.84 0.00	42.13 1.74 0.00	41.24 1.43 0.00	44.28 1.50 0.00	49.66 1.68 0.00	55.70 2.35 0.00	52.34 3.06 0.00	55.22 2.78 -6.81	56.70 3.06 -8.03	55.58 2.93 -8.28	52.10 2.85 -6.67	51.21 2.44 -6.73	50.58 2.40 -6.15	51.07 2.58 -6.96	54.83 2.01 -9.17	55.17 2.28 -5.48	67.51 3.28 0.00	65.70 3.13 0.00	60.03 2.91 0.00	53.71 2.51 0.00	49.67 2.18 -3.97	43.63 1.80 0.00	47.29 1.86 0.00
ADK S GLENS___FALLS 24028	40.17 1.88 0.00	44.74 1.84 0.00	42.13 1.74 0.00	41.24 1.43 0.00	44.28 1.50 0.00	49.66 1.68 0.00	55.70 2.35 0.00	52.34 3.06 0.00	55.22 2.78 -6.81	56.70 3.06 -8.03	55.58 2.93 -8.28	52.10 2.85 -6.67	51.21 2.44 -6.73	50.58 2.40 -6.15	51.07 2.58 -6.96	54.83 2.01 -9.17	55.17 2.28 -5.48	67.51 3.28 0.00	65.70 3.13 0.00	60.03 2.91 0.00	53.71 2.51 0.00	49.67 2.18 -3.97	43.63 1.80 0.00	47.29 1.86 0.00
ADK_NYS___DAM 23527	40.09 1.80 0.00	44.74 1.84 0.00	42.17 1.78 0.00	41.52 1.71 0.00	44.58 1.80 0.00	49.85 1.87 0.00	55.96 2.61 0.00	52.43 3.15 0.00	55.11 2.87 -6.61	56.33 2.92 -7.80	55.25 2.84 -8.04	51.78 2.73 -6.47	51.22 2.65 -6.53	50.65 2.65 -5.97	50.90 2.62 -6.75	55.21 2.66 -8.90	55.62 2.89 -5.32	68.15 3.92 0.00	66.39 3.82 0.00	60.66 3.54 0.00	54.37 3.17 0.00	50.12 2.74 -3.86	44.21 2.38 0.00	47.34 1.91 0.00
ALBANY___1 23571	39.90 1.61 0.00	44.57 1.67 0.00	42.01 1.62 0.00	41.40 1.59 0.00	44.41 1.63 0.00	49.76 1.78 0.00	55.70 2.35 0.00	52.14 2.86 0.00	54.86 2.65 -6.58	56.06 2.69 -7.76	55.00 2.62 -8.01	51.49 2.47 -6.44	50.94 2.40 -6.50	50.38 2.40 -5.95	50.78 2.53 -6.72	55.00 2.49 -8.86	55.51 2.80 -5.30	68.02 3.79 0.00	66.20 3.63 0.00	60.43 3.31 0.00	54.17 2.97 0.00	49.84 2.48 -3.84	44.00 2.17 0.00	47.02 1.59 0.00

ALBANY___2	39.90	44.57	42.01	41.40	44.41	49.76	55.70	52.14	54.86	56.06	55.00	51.49	50.94	50.38	50.78	55.00	55.51	68.02	66.20	60.43	54.17	49.84	44.00	47.02
23572	1.61	1.67	1.62	1.59	1.63	1.78	2.35	2.86	2.65	2.69	2.62	2.47	2.40	2.40	2.53	2.49	2.80	3.79	3.63	3.31	2.97	2.48	2.17	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.58	-7.76	-8.01	-6.44	-6.50	-5.95	-6.72	-8.86	-5.30	0.00	0.00	0.00	0.00	-3.84	0.00	0.00
ALBANY___3	39.90	44.57	42.01	41.40	44.41	49.76	55.70	52.14	54.86	56.06	55.00	51.49	50.94	50.38	50.78	55.00	55.51	68.02	66.20	60.43	54.17	49.84	44.00	47.02
23573	1.61	1.67	1.62	1.59	1.63	1.78	2.35	2.86	2.65	2.69	2.62	2.47	2.40	2.40	2.53	2.49	2.80	3.79	3.63	3.31	2.97	2.48	2.17	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.58	-7.76	-8.01	-6.44	-6.50	-5.95	-6.72	-8.86	-5.30	0.00	0.00	0.00	0.00	-3.84	0.00	0.00
ALBANY___4	39.90	44.57	42.01	41.40	44.41	49.76	55.70	52.14	54.86	56.06	55.00	51.49	50.94	50.38	50.78	55.00	55.51	68.02	66.20	60.43	54.17	49.84	44.00	47.02
23574	1.61	1.67	1.62	1.59	1.63	1.78	2.35	2.86	2.65	2.69	2.62	2.47	2.40	2.40	2.53	2.49	2.80	3.79	3.63	3.31	2.97	2.48	2.17	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.58	-7.76	-8.01	-6.44	-6.50	-5.95	-6.72	-8.86	-5.30	0.00	0.00	0.00	0.00	-3.84	0.00	0.00
ALLEGHENY___COGEN	37.06	41.23	38.69	38.14	41.24	46.49	53.99	49.38	46.24	45.79	44.42	42.14	41.58	41.43	40.90	43.50	48.12	64.36	62.57	57.12	51.15	43.12	40.49	44.25
23514	-1.23	-1.67	-1.70	-1.67	-1.54	-1.49	0.64	0.10	-0.27	-0.68	-0.84	-1.15	-1.18	-1.26	-1.37	-1.13	0.00	0.13	0.00	0.00	-0.05	-0.91	-1.34	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.86	-0.89	-0.71	-0.72	-0.66	-0.74	-0.98	-0.71	0.00	0.00	0.00	0.00	-0.51	0.00	0.00
AMERICAN_REF_FUEL	35.07	39.12	36.75	36.23	39.10	44.00	51.38	44.84	41.80	41.83	40.52	38.50	37.94	37.87	37.38	39.66	43.53	57.42	55.81	51.01	45.98	38.66	36.73	41.93
24010	-3.22	-3.78	-3.64	-3.58	-3.68	-3.98	-1.97	-4.44	-4.61	-4.61	-4.70	-4.77	-4.79	-4.79	-4.86	-4.93	-4.50	-6.81	-6.76	-6.11	-5.22	-5.31	-5.10	-3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.83	-0.85	-0.69	-0.69	-0.63	-0.71	-0.94	-0.62	0.00	0.00	0.00	0.00	-0.45	0.00	0.00
AMERICAN___BRASS	34.69	38.65	36.31	35.79	38.63	43.52	50.95	44.60	41.54	41.62	40.26	38.25	37.70	37.58	37.14	39.42	43.25	57.16	55.56	50.84	45.72	38.41	36.52	41.52
23903	-3.60	-4.25	-4.08	-4.02	-4.15	-4.46	-2.40	-4.68	-4.88	-4.83	-4.97	-5.02	-5.04	-5.09	-5.11	-5.19	-4.79	-7.07	-7.01	-6.28	-5.48	-5.57	-5.31	-3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-0.84	-0.86	-0.69	-0.70	-0.64	-0.72	-0.96	-0.63	0.00	0.00	0.00	0.00	-0.46	0.00	0.00
ARTHUR_KILL_GT_1	40.86	45.43	42.81	42.24	45.22	50.48	56.44	54.50	56.00	66.55	55.73	52.37	51.74	51.33	51.30	67.69	70.19	71.74	69.70	67.55	56.68	51.39	46.18	48.20
23520	2.57	2.53	2.42	2.43	2.44	2.50	3.09	5.22	5.16	5.20	5.01	4.68	4.54	4.58	4.44	5.02	5.55	7.51	7.13	6.34	5.48	4.83	4.35	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
ARTHUR_KILL_2	40.86	45.43	42.81	42.24	45.22	50.48	56.44	54.50	56.00	66.55	55.73	52.37	51.74	51.33	51.30	67.69	70.19	71.74	69.70	67.55	56.68	51.39	46.18	48.20
23512	2.57	2.53	2.42	2.43	2.44	2.50	3.09	5.22	5.16	5.20	5.01	4.68	4.54	4.58	4.44	5.02	5.55	7.51	7.13	6.34	5.48	4.83	4.35	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
ARTHUR_KILL_3	41.28	45.86	43.30	42.68	45.69	51.19	57.51	55.05	56.54	57.47	56.31	52.88	52.24	51.79	51.80	57.79	57.53	72.26	70.33	64.15	57.45	51.87	46.60	48.79
23513	2.99	2.96	2.91	2.87	2.91	3.21	4.16	5.77	5.70	5.70	5.59	5.19	5.04	5.04	4.94	5.41	5.93	8.03	7.76	7.03	6.25	5.31	4.77	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.73	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
ASHOKAN____	40.70	45.47	42.85	42.28	45.35	50.72	57.08	53.96	55.73	56.82	55.53	52.10	51.52	51.03	51.11	55.56	56.92	71.04	69.20	63.12	56.27	50.99	45.39	48.11
23654	2.41	2.57	2.46	2.47	2.57	2.74	3.73	4.68	4.47	4.56	4.30	4.00	3.91	3.91	3.82	4.32	4.98	6.81	6.63	6.00	5.07	4.18	3.56	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.63	-6.65	-6.86	-5.52	-5.57	-5.09	-5.76	-7.59	-4.53	0.00	0.00	0.00	0.00	-3.29	0.00	0.00
ASTORIA 5-9____	41.35	45.95	43.34	42.76	45.77	51.15	57.35	55.24	56.68	67.23	56.44	53.01	52.37	51.92	51.93	68.26	70.76	72.52	70.52	68.35	57.50	52.00	46.77	48.84
23662	3.06	3.05	2.95	2.95	2.99	3.17	4.00	5.96	5.84	5.88	5.72	5.32	5.17	5.17	5.07	5.59	6.12	8.29	7.95	7.14	6.30	5.44	4.94	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
ASTORIA GT2____	41.35	45.95	43.34	42.76	45.77	51.15	57.35	55.24	56.68	67.23	56.44	53.01	52.37	51.92	51.93	68.26	70.76	72.52	70.52	68.35	57.50	52.00	46.77	48.84

23536	3.06 0.00	3.05 0.00	2.95 0.00	2.95 0.00	2.99 0.00	3.17 0.00	4.00 0.00	5.96 0.00	5.84 -5.21	5.88 -15.74	5.72 -6.35	5.32 -5.11	5.17 -5.16	5.17 -4.72	5.07 -5.33	5.59 -19.02	6.12 -17.23	8.29 0.00	7.95 0.00	7.14 -4.09	6.30 0.00	5.44 -3.04	4.94 0.00	3.41 0.00
ASTORIA GT3____ 23731	41.35 3.06 0.00	45.95 3.05 0.00	43.34 2.95 0.00	42.76 2.95 0.00	45.77 2.99 0.00	51.15 3.17 0.00	57.35 4.00 0.00	55.24 5.96 0.00	56.68 5.84 -5.21	67.23 5.88 -15.74	56.44 5.72 -6.35	53.01 5.32 -5.11	52.37 5.17 -5.16	51.92 5.17 -4.72	51.93 5.07 -5.33	68.26 5.59 -19.02	70.76 6.12 -17.23	72.52 8.29 0.00	70.52 7.95 0.00	68.35 7.14 -4.09	57.50 6.30 0.00	52.00 5.44 -3.04	46.77 4.94 0.00	48.84 3.41 0.00
ASTORIA GT4____ 23727	41.35 3.06 0.00	45.95 3.05 0.00	43.34 2.95 0.00	42.76 2.95 0.00	45.77 2.99 0.00	51.15 3.17 0.00	57.35 4.00 0.00	55.24 5.96 0.00	56.68 5.84 -5.21	67.23 5.88 -15.74	56.44 5.72 -6.35	53.01 5.32 -5.11	52.37 5.17 -5.16	51.92 5.17 -4.72	51.93 5.07 -5.33	68.26 5.59 -19.02	70.76 6.12 -17.23	72.52 8.29 0.00	70.52 7.95 0.00	68.35 7.14 -4.09	57.50 6.30 0.00	52.00 5.44 -3.04	46.77 4.94 0.00	48.84 3.41 0.00
ASTORIA_GT2_1 24094	41.35 3.06 0.00	45.95 3.05 0.00	43.34 2.95 0.00	42.76 2.95 0.00	45.77 2.99 0.00	51.15 3.17 0.00	57.35 4.00 0.00	55.24 5.96 0.00	56.68 5.84 -5.21	67.23 5.88 -15.74	56.44 5.72 -6.35	53.01 5.32 -5.11	52.37 5.17 -5.16	51.92 5.17 -4.72	51.93 5.07 -5.33	68.26 5.59 -19.02	70.76 6.12 -17.23	72.52 8.29 0.00	70.52 7.95 0.00	68.35 7.14 -4.09	57.50 6.30 0.00	52.00 5.44 -3.04	46.77 4.94 0.00	48.84 3.41 0.00
ASTORIA_GT2_2 24095	41.35 3.06 0.00	45.95 3.05 0.00	43.34 2.95 0.00	42.76 2.95 0.00	45.77 2.99 0.00	51.15 3.17 0.00	57.35 4.00 0.00	55.24 5.96 0.00	56.68 5.84 -5.21	67.23 5.88 -15.74	56.44 5.72 -6.35	53.01 5.32 -5.11	52.37 5.17 -5.16	51.92 5.17 -4.72	51.93 5.07 -5.33	68.26 5.59 -19.02	70.76 6.12 -17.23	72.52 8.29 0.00	70.52 7.95 0.00	68.35 7.14 -4.09	57.50 6.30 0.00	52.00 5.44 -3.04	46.77 4.94 0.00	48.84 3.41 0.00
ASTORIA_GT2_3 24096	41.35 3.06 0.00	45.95 3.05 0.00	43.34 2.95 0.00	42.76 2.95 0.00	45.77 2.99 0.00	51.15 3.17 0.00	57.35 4.00 0.00	55.24 5.96 0.00	56.68 5.84 -5.21	67.23 5.88 -15.74	56.44 5.72 -6.35	53.01 5.32 -5.11	52.37 5.17 -5.16	51.92 5.17 -4.72	51.93 5.07 -5.33	68.26 5.59 -19.02	70.76 6.12 -17.23	72.52 8.29 0.00	70.52 7.95 0.00	68.35 7.14 -4.09	57.50 6.30 0.00	52.00 5.44 -3.04	46.77 4.94 0.00	48.84 3.41 0.00
ASTORIA_GT2_4 24097	41.35 3.06 0.00	45.95 3.05 0.00	43.34 2.95 0.00	42.76 2.95 0.00	45.77 2.99 0.00	51.15 3.17 0.00	57.35 4.00 0.00	55.24 5.96 0.00	56.68 5.84 -5.21	67.23 5.88 -15.74	56.44 5.72 -6.35	53.01 5.32 -5.11	52.37 5.17 -5.16	51.92 5.17 -4.72	51.93 5.07 -5.33	68.26 5.59 -19.02	70.76 6.12 -17.23	72.52 8.29 0.00	70.52 7.95 0.00	68.35 7.14 -4.09	57.50 6.30 0.00	52.00 5.44 -3.04	46.77 4.94 0.00	48.84 3.41 0.00
ASTORIA_GT3_1 24098	41.35 3.06 0.00	45.95 3.05 0.00	43.34 2.95 0.00	42.76 2.95 0.00	45.77 2.99 0.00	51.15 3.17 0.00	57.35 4.00 0.00	55.24 5.96 0.00	56.68 5.84 -5.21	67.23 5.88 -15.74	56.44 5.72 -6.35	53.01 5.32 -5.11	52.37 5.17 -5.16	51.92 5.17 -4.72	51.93 5.07 -5.33	68.26 5.59 -19.02	70.76 6.12 -17.23	72.52 8.29 0.00	70.52 7.95 0.00	68.35 7.14 -4.09	57.50 6.30 0.00	52.00 5.44 -3.04	46.77 4.94 0.00	48.84 3.41 0.00
ASTORIA_GT3_2 24099	41.35 3.06 0.00	45.95 3.05 0.00	43.34 2.95 0.00	42.76 2.95 0.00	45.77 2.99 0.00	51.15 3.17 0.00	57.35 4.00 0.00	55.24 5.96 0.00	56.68 5.84 -5.21	67.23 5.88 -15.74	56.44 5.72 -6.35	53.01 5.32 -5.11	52.37 5.17 -5.16	51.92 5.17 -4.72	51.93 5.07 -5.33	68.26 5.59 -19.02	70.76 6.12 -17.23	72.52 8.29 0.00	70.52 7.95 0.00	68.35 7.14 -4.09	57.50 6.30 0.00	52.00 5.44 -3.04	46.77 4.94 0.00	48.84 3.41 0.00
ASTORIA_GT3_3 24100	41.35 3.06 0.00	45.95 3.05 0.00	43.34 2.95 0.00	42.76 2.95 0.00	45.77 2.99 0.00	51.15 3.17 0.00	57.35 4.00 0.00	55.24 5.96 0.00	56.68 5.84 -5.21	67.23 5.88 -15.74	56.44 5.72 -6.35	53.01 5.32 -5.11	52.37 5.17 -5.16	51.92 5.17 -4.72	51.93 5.07 -5.33	68.26 5.59 -19.02	70.76 6.12 -17.23	72.52 8.29 0.00	70.52 7.95 0.00	68.35 7.14 -4.09	57.50 6.30 0.00	52.00 5.44 -3.04	46.77 4.94 0.00	48.84 3.41 0.00
ASTORIA_GT3_4 24101	41.35 3.06 0.00	45.95 3.05 0.00	43.34 2.95 0.00	42.76 2.95 0.00	45.77 2.99 0.00	51.15 3.17 0.00	57.35 4.00 0.00	55.24 5.96 0.00	56.68 5.84 -5.21	67.23 5.88 -15.74	56.44 5.72 -6.35	53.01 5.32 -5.11	52.37 5.17 -5.16	51.92 5.17 -4.72	51.93 5.07 -5.33	68.26 5.59 -19.02	70.76 6.12 -17.23	72.52 8.29 0.00	70.52 7.95 0.00	68.35 7.14 -4.09	57.50 6.30 0.00	52.00 5.44 -3.04	46.77 4.94 0.00	48.84 3.41 0.00
ASTORIA_GT4_1 24102	41.35 3.06 0.00	45.95 3.05 0.00	43.34 2.95 0.00	42.76 2.95 0.00	45.77 2.99 0.00	51.15 3.17 0.00	57.35 4.00 0.00	55.24 5.96 0.00	56.68 5.84 -5.21	67.23 5.88 -15.74	56.44 5.72 -6.35	53.01 5.32 -5.11	52.37 5.17 -5.16	51.92 5.17 -4.72	51.93 5.07 -5.33	68.26 5.59 -19.02	70.76 6.12 -17.23	72.52 8.29 0.00	70.52 7.95 0.00	68.35 7.14 -4.09	57.50 6.30 0.00	52.00 5.44 -3.04	46.77 4.94 0.00	48.84 3.41 0.00

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24109	3.06	3.05	2.95	2.95	2.99	3.17	4.00	5.96	5.84	5.88	5.72	5.32	5.17	5.17	5.07	5.59	6.12	8.29	7.95	7.14	6.30	5.44	4.94	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
ASTORIA___2	41.35	45.95	43.34	42.76	45.77	51.15	57.35	55.24	56.68	67.23	56.44	53.01	52.37	51.92	51.93	68.26	70.76	72.52	70.52	68.35	57.50	52.00	46.77	48.84
24149	3.06	3.05	2.95	2.95	2.99	3.17	4.00	5.96	5.84	5.88	5.72	5.32	5.17	5.17	5.07	5.59	6.12	8.29	7.95	7.14	6.30	5.44	4.94	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
ASTORIA___3	41.35	45.95	43.34	42.76	45.77	51.15	57.35	55.24	56.68	67.23	56.40	53.01	52.37	51.92	51.93	68.26	70.76	72.52	70.52	68.35	57.50	52.00	46.77	48.84
23516	3.06	3.05	2.95	2.95	2.99	3.17	4.00	5.96	5.84	5.88	5.68	5.32	5.17	5.17	5.07	5.59	6.12	8.29	7.95	7.14	6.30	5.44	4.94	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
ASTORIA___4	41.35	45.95	43.34	42.76	45.77	51.15	57.35	55.24	56.68	67.23	56.40	53.01	52.37	51.92	51.93	68.26	70.76	72.52	70.52	68.35	57.50	52.00	46.77	48.84
23517	3.06	3.05	2.95	2.95	2.99	3.17	4.00	5.96	5.84	5.88	5.68	5.32	5.17	5.17	5.07	5.59	6.12	8.29	7.95	7.14	6.30	5.44	4.94	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
ASTORIA___5	41.35	45.95	43.34	42.76	45.77	51.15	57.35	55.24	56.68	67.23	56.44	53.01	52.37	51.92	51.93	68.26	70.76	72.52	70.52	68.35	57.50	52.00	46.77	48.84
23518	3.06	3.05	2.95	2.95	2.99	3.17	4.00	5.96	5.84	5.88	5.72	5.32	5.17	5.17	5.07	5.59	6.12	8.29	7.95	7.14	6.30	5.44	4.94	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
ASTRIA 10-13___	41.35	45.95	43.34	42.76	45.77	51.15	57.35	55.24	56.68	67.23	56.40	53.01	52.37	51.92	51.93	68.26	70.76	72.52	70.52	68.35	57.50	52.00	46.77	48.84
23663	3.06	3.05	2.95	2.95	2.99	3.17	4.00	5.96	5.84	5.88	5.68	5.32	5.17	5.17	5.07	5.59	6.12	8.29	7.95	7.14	6.30	5.44	4.94	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
BARRETT 1-8___GRP4	44.45	45.73	43.58	43.03	45.65	51.19	58.20	54.80	55.45	56.56	55.38	54.43	54.39	50.99	50.89	55.18	58.25	76.14	76.25	68.78	60.29	56.93	50.81	48.97
24034	3.71	2.83	3.19	3.22	2.87	3.21	4.85	5.52	4.61	4.79	4.66	4.30	4.25	4.24	4.03	4.37	4.98	7.13	6.95	6.00	5.07	4.96	5.48	3.54
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-7.55	-8.10	-4.72	-5.33	-7.16	-5.86	-4.78	-6.73	-5.66	-4.02	-8.45	-3.50	0.00
BARRETT 9-12___GRP3	44.45	45.73	43.58	43.03	45.65	51.19	58.20	54.80	55.45	56.56	55.38	54.43	54.39	50.99	50.89	55.18	58.25	76.14	76.25	68.78	60.29	56.93	50.81	48.97
24033	3.71	2.83	3.19	3.22	2.87	3.21	4.85	5.52	4.61	4.79	4.66	4.30	4.25	4.24	4.03	4.37	4.98	7.13	6.95	6.00	5.07	4.96	5.48	3.54
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-7.55	-8.10	-4.72	-5.33	-7.16	-5.86	-4.78	-6.73	-5.66	-4.02	-8.45	-3.50	0.00
BARRETT_IC_1	44.45	45.73	43.58	43.03	45.65	51.19	58.20	54.80	55.45	56.56	55.38	54.43	54.39	50.99	50.89	55.18	58.25	76.14	76.25	68.78	60.29	56.93	50.81	48.97
23704	3.71	2.83	3.19	3.22	2.87	3.21	4.85	5.52	4.61	4.79	4.66	4.30	4.25	4.24	4.03	4.37	4.98	7.13	6.95	6.00	5.07	4.96	5.48	3.54
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-7.55	-8.10	-4.72	-5.33	-7.16	-5.86	-4.78	-6.73	-5.66	-4.02	-8.45	-3.50	0.00
BARRETT_IC_10	44.45	45.73	43.58	43.03	45.65	51.19	58.20	54.80	55.45	56.56	55.38	54.43	54.39	50.99	50.89	55.18	58.25	76.14	76.25	68.78	60.29	56.93	50.81	48.97
23701	3.71	2.83	3.19	3.22	2.87	3.21	4.85	5.52	4.61	4.79	4.66	4.30	4.25	4.24	4.03	4.37	4.98	7.13	6.95	6.00	5.07	4.96	5.48	3.54
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-7.55	-8.10	-4.72	-5.33	-7.16	-5.86	-4.78	-6.73	-5.66	-4.02	-8.45	-3.50	0.00
BARRETT_IC_11	44.45	45.73	43.58	43.03	45.65	51.19	58.20	54.80	55.45	56.56	55.38	54.43	54.39	50.99	50.89	55.18	58.25	76.14	76.25	68.78	60.29	56.93	50.81	48.97
23702	3.71	2.83	3.19	3.22	2.87	3.21	4.85	5.52	4.61	4.79	4.66	4.30	4.25	4.24	4.03	4.37	4.98	7.13	6.95	6.00	5.07	4.96	5.48	3.54
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-7.55	-8.10	-4.72	-5.33	-7.16	-5.86	-4.78	-6.73	-5.66	-4.02	-8.45	-3.50	0.00
BARRETT_IC_12	44.45	45.73	43.58	43.03	45.65	51.19	58.20	54.80	55.45	56.56	55.38	54.43	54.39	50.99	50.89	55.18	58.25	76.14	76.25	68.78	60.29	56.93	50.81	48.97
23703	3.71	2.83	3.19	3.22	2.87	3.21	4.85	5.52	4.61	4.79	4.66	4.30	4.25	4.24	4.03	4.37	4.98	7.13	6.95	6.00	5.07	4.96	5.48	3.54

		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-7.55	-8.10	-4.72	-5.33	-7.16	-5.86	-4.78	-6.73	-5.66	-4.02	-8.45	-3.50	0.00	
BARRETT_IC_2		44.45	45.73	43.58	43.03	45.65	51.19	58.20	54.80	55.45	56.56	55.38	54.43	54.39	50.99	50.89	55.18	58.25	76.14	76.25	68.78	60.29	56.93	50.81	48.97	
23705		3.71	2.83	3.19	3.22	2.87	3.21	4.85	5.52	4.61	4.79	4.66	4.30	4.25	4.24	4.03	4.37	4.98	7.13	6.95	6.00	5.07	4.96	5.48	3.54	
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-7.55	-8.10	-4.72	-5.33	-7.16	-5.86	-4.78	-6.73	-5.66	-4.02	-8.45	-3.50	0.00
BARRETT_IC_3		44.45	45.73	43.58	43.03	45.65	51.19	58.20	54.80	55.45	56.56	55.38	54.43	54.39	50.99	50.89	55.18	58.25	76.14	76.25	68.78	60.29	56.93	50.81	48.97	
23706		3.71	2.83	3.19	3.22	2.87	3.21	4.85	5.52	4.61	4.79	4.66	4.30	4.25	4.24	4.03	4.37	4.98	7.13	6.95	6.00	5.07	4.96	5.48	3.54	
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-7.55	-8.10	-4.72	-5.33	-7.16	-5.86	-4.78	-6.73	-5.66	-4.02	-8.45	-3.50	0.00
BARRETT_IC_4		44.45	45.73	43.58	43.03	45.65	51.19	58.20	54.80	55.45	56.56	55.38	54.43	54.39	50.99	50.89	55.18	58.25	76.14	76.25	68.78	60.29	56.93	50.81	48.97	
23707		3.71	2.83	3.19	3.22	2.87	3.21	4.85	5.52	4.61	4.79	4.66	4.30	4.25	4.24	4.03	4.37	4.98	7.13	6.95	6.00	5.07	4.96	5.48	3.54	
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-7.55	-8.10	-4.72	-5.33	-7.16	-5.86	-4.78	-6.73	-5.66	-4.02	-8.45	-3.50	0.00
BARRETT_IC_5		44.45	45.73	43.58	43.03	45.65	51.19	58.20	54.80	55.45	56.56	55.38	54.43	54.39	50.99	50.89	55.18	58.25	76.14	76.25	68.78	60.29	56.93	50.81	48.97	
23708		3.71	2.83	3.19	3.22	2.87	3.21	4.85	5.52	4.61	4.79	4.66	4.30	4.25	4.24	4.03	4.37	4.98	7.13	6.95	6.00	5.07	4.96	5.48	3.54	
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-7.55	-8.10	-4.72	-5.33	-7.16	-5.86	-4.78	-6.73	-5.66	-4.02	-8.45	-3.50	0.00
BARRETT_IC_6		44.45	45.73	43.58	43.03	45.65	51.19	58.20	54.80	55.45	56.56	55.38	54.43	54.39	50.99	50.89	55.18	58.25	76.14	76.25	68.78	60.29	56.93	50.81	48.97	
23709		3.71	2.83	3.19	3.22	2.87	3.21	4.85	5.52	4.61	4.79	4.66	4.30	4.25	4.24	4.03	4.37	4.98	7.13	6.95	6.00	5.07	4.96	5.48	3.54	
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-7.55	-8.10	-4.72	-5.33	-7.16	-5.86	-4.78	-6.73	-5.66	-4.02	-8.45	-3.50	0.00
BARRETT_IC_7		44.45	45.73	43.58	43.03	45.65	51.19	58.20	54.80	55.45	56.56	55.38	54.43	54.39	50.99	50.89	55.18	58.25	76.14	76.25	68.78	60.29	56.93	50.81	48.97	
23710		3.71	2.83	3.19	3.22	2.87	3.21	4.85	5.52	4.61	4.79	4.66	4.30	4.25	4.24	4.03	4.37	4.98	7.13	6.95	6.00	5.07	4.96	5.48	3.54	
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-7.55	-8.10	-4.72	-5.33	-7.16	-5.86	-4.78	-6.73	-5.66	-4.02	-8.45	-3.50	0.00
BARRETT_IC_8		44.45	45.73	43.58	43.03	45.65	51.19	58.20	54.80	55.45	56.56	55.38	54.43	54.39	50.99	50.89	55.18	58.25	76.14	76.25	68.78	60.29	56.93	50.81	48.97	
23711		3.71	2.83	3.19	3.22	2.87	3.21	4.85	5.52	4.61	4.79	4.66	4.30	4.25	4.24	4.03	4.37	4.98	7.13	6.95	6.00	5.07	4.96	5.48	3.54	
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-7.55	-8.10	-4.72	-5.33	-7.16	-5.86	-4.78	-6.73	-5.66	-4.02	-8.45	-3.50	0.00
BARRETT_IC_9		44.45	45.73	43.58	43.03	45.65	51.19	58.20	54.80	55.45	56.56	55.38	54.43	54.39	50.99	50.89	55.18	58.25	76.14	76.25	68.78	60.29	56.93	50.81	48.97	
23700		3.71	2.83	3.19	3.22	2.87	3.21	4.85	5.52	4.61	4.79	4.66	4.30	4.25	4.24	4.03	4.37	4.98	7.13	6.95	6.00	5.07	4.96	5.48	3.54	
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-7.55	-8.10	-4.72	-5.33	-7.16	-5.86	-4.78	-6.73	-5.66	-4.02	-8.45	-3.50	0.00
BARRETT___1		44.45	45.73	43.58	43.03	45.65	51.19	58.20	54.80	55.45	56.56	55.38	54.43	54.39	50.99	50.89	55.18	58.25	76.14	76.25	68.78	60.29	56.93	50.81	48.97	
23545		3.71	2.83	3.19	3.22	2.87	3.21	4.85	5.52	4.61	4.79	4.66	4.30	4.25	4.24	4.03	4.37	4.98	7.13	6.95	6.00	5.07	4.96	5.48	3.54	
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-7.55	-8.10	-4.72	-5.33	-7.16	-5.86	-4.78	-6.73	-5.66	-4.02	-8.45	-3.50	0.00
BARRETT___2		44.45	45.73	43.58	43.03	45.65	51.19	58.20	54.70	55.27	56.38	55.20	54.26	54.26	50.87	50.76	55.00	58.01	75.69	75.87	68.38	59.93	56.76	50.73	48.97	
23546		3.71	2.83	3.19	3.22	2.87	3.21	4.85	5.42	4.43	4.61	4.48	4.13	4.12	4.12	3.90	4.19	4.74	6.68	6.57	5.60	4.71	4.79	5.40	3.54	
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-7.55	-8.10	-4.72	-5.33	-7.16	-5.86	-4.78	-6.73	-5.66	-4.02	-8.45	-3.50	0.00
BEAVER RIVER___HYD		38.52	43.07	40.51	39.89	42.95	48.41	54.10	50.12	45.86	46.16	44.95	43.13	42.42	42.37	41.82	44.00	47.41	64.62	63.07	57.63	51.56	43.69	42.29	45.93	
24048		0.23	0.17	0.12	0.08	0.17	0.43	0.75	0.84	0.23	0.55	0.58	0.55	0.38	0.34	0.29	0.35	0.00	0.39	0.50	0.51	0.36	0.17	0.46	0.50	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

BEEBEE_GT_13	37.56	41.57	38.98	38.42	41.71	47.21	54.68	50.22	46.88	46.58	45.26	43.12	42.58	42.45	41.84	44.56	48.94	65.96	64.20	58.43	52.33	43.96	41.08	44.84
23619	-0.73	-1.33	-1.41	-1.39	-1.07	-0.77	1.33	0.94	0.64	0.32	0.22	0.00	0.00	-0.08	-0.25	0.17	1.04	1.73	1.63	1.31	1.13	0.09	-0.75	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-0.65	-0.67	-0.54	-0.54	-0.50	-0.56	-0.74	-0.49	0.00	0.00	0.00	0.00	-0.35	0.00	0.00
BETHLEHEM___STEEL	34.92	38.95	36.59	36.07	38.89	43.81	51.32	45.39	42.28	42.31	40.95	38.86	38.30	38.18	37.74	40.01	43.98	58.13	56.50	51.69	46.49	39.10	37.10	41.75
23779	-3.37	-3.95	-3.80	-3.74	-3.89	-4.17	-2.03	-3.89	-4.20	-4.20	-4.35	-4.47	-4.50	-4.54	-4.57	-4.67	-4.12	-6.10	-6.07	-5.43	-4.71	-4.92	-4.73	-3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.90	-0.93	-0.75	-0.76	-0.69	-0.78	-1.03	-0.69	0.00	0.00	0.00	0.00	-0.50	0.00	0.00
BINGHAMTON___COGEN	37.37	41.74	39.26	38.74	41.63	46.68	53.14	49.18	47.02	47.70	46.48	44.10	43.54	43.38	43.05	45.77	48.51	63.91	62.13	56.83	50.89	43.91	41.08	44.34
23790	-0.92	-1.16	-1.13	-1.07	-1.15	-1.30	-0.21	-0.10	-0.32	0.00	-0.04	-0.21	-0.25	-0.25	-0.29	-0.26	-0.28	-0.32	-0.44	-0.29	-0.31	-0.61	-0.75	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-2.09	-2.15	-1.73	-1.75	-1.60	-1.81	-2.38	-1.38	0.00	0.00	0.00	0.00	-1.00	0.00	0.00
BLACK RIVER___HYD	38.29	42.77	40.19	39.61	42.65	48.17	54.15	50.27	46.00	46.57	45.30	43.47	42.71	42.70	42.07	44.30	47.70	64.94	63.26	57.75	51.61	43.72	42.21	45.75
24047	0.00	-0.13	-0.20	-0.20	-0.13	0.19	0.80	0.99	0.18	0.96	0.93	0.89	0.67	0.67	0.54	0.65	0.14	0.71	0.69	0.63	0.41	0.09	0.38	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	-0.11	0.00	0.00
BOWLINE___1	40.66	45.26	42.69	42.08	45.09	50.52	56.82	54.11	55.37	56.33	55.11	51.75	51.16	50.72	50.70	54.90	56.39	70.91	69.01	62.95	56.32	50.75	45.64	48.11
23526	2.37	2.36	2.30	2.27	2.31	2.54	3.47	4.83	4.65	4.70	4.53	4.17	4.08	4.08	3.95	4.37	4.88	6.68	6.44	5.83	5.12	4.26	3.81	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-6.02	-6.21	-5.00	-5.04	-4.61	-5.22	-6.88	-4.10	0.00	0.00	0.00	0.00	-2.97	0.00	0.00
BOWLINE___2	40.66	45.26	42.69	42.08	45.09	50.52	56.82	54.06	55.37	56.33	55.11	51.75	51.16	50.72	50.70	54.90	56.39	70.91	68.95	62.95	56.32	50.75	45.64	48.11
23595	2.37	2.36	2.30	2.27	2.31	2.54	3.47	4.78	4.65	4.70	4.53	4.17	4.08	4.08	3.95	4.37	4.88	6.68	6.38	5.83	5.12	4.26	3.81	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-6.02	-6.21	-5.00	-5.04	-4.61	-5.22	-6.88	-4.10	0.00	0.00	0.00	0.00	-2.97	0.00	0.00
BROOKLYN_NAVY_YARD	41.24	45.86	43.26	42.68	45.69	51.15	57.51	55.19	56.68	57.61	56.40	52.97	52.37	51.92	51.93	57.92	57.72	72.45	70.52	64.32	57.55	51.91	46.64	48.79
23515	2.95	2.96	2.87	2.87	2.91	3.17	4.16	5.91	5.84	5.84	5.68	5.28	5.17	5.17	5.07	5.54	6.12	8.22	7.95	7.20	6.35	5.35	4.81	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.73	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
BURROWS___LYONSDAL	38.67	43.24	40.71	40.13	43.12	48.51	54.42	50.56	46.45	46.52	45.26	43.39	42.75	42.74	42.19	44.39	48.31	65.64	63.95	58.38	52.22	44.17	42.58	46.02
23803	0.38	0.34	0.32	0.32	0.34	0.53	1.07	1.28	0.82	0.91	0.89	0.81	0.71	0.71	0.66	0.74	0.90	1.41	1.38	1.26	1.02	0.65	0.75	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	37.41	41.78	39.30	38.77	41.71	46.88	52.92	48.84	45.53	45.63	44.38	42.42	41.85	41.80	41.32	43.60	47.30	63.72	62.01	56.61	50.69	43.04	40.95	44.48
24060	-0.88	-1.12	-1.09	-1.04	-1.07	-1.10	-0.43	-0.44	-0.55	-0.50	-0.53	-0.60	-0.63	-0.63	-0.66	-0.65	-0.47	-0.51	-0.56	-0.51	-0.51	-0.74	-0.88	-0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.52	-0.54	-0.44	-0.44	-0.40	-0.45	-0.60	-0.36	0.00	0.00	0.00	0.00	-0.26	0.00	0.00
CARTHAGE___PAPER	38.40	42.94	40.35	39.77	42.78	48.32	54.10	50.22	45.97	46.43	45.17	43.35	42.59	42.58	41.99	44.17	47.59	64.81	63.20	57.69	51.56	43.74	42.25	45.84
23857	0.11	0.04	-0.04	-0.04	0.00	0.34	0.75	0.94	0.18	0.82	0.80	0.77	0.55	0.55	0.46	0.52	0.05	0.58	0.63	0.57	0.36	0.13	0.42	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	-0.09	0.00	0.00
CH_MISC_IPPS	40.40	44.92	42.37	41.80	44.79	50.19	56.39	53.62	55.18	56.17	54.97	51.57	50.99	50.53	50.57	54.87	56.23	70.46	68.58	62.55	55.91	50.58	45.26	47.75
23765	2.11	2.02	1.98	1.99	2.01	2.21	3.04	4.34	4.24	4.29	4.13	3.79	3.70	3.70	3.61	4.06	4.55	6.23	6.01	5.43	4.71	3.96	3.43	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.31	-6.27	-6.47	-5.20	-5.25	-4.80	-5.43	-7.16	-4.27	0.00	0.00	0.00	0.00	-3.10	0.00	0.00
CH_RES_BVR_FALLS	38.29	42.90	40.39	39.81	42.78	47.98	53.30	49.18	45.21	45.13	43.88	42.17	41.63	41.65	41.11	43.11	47.00	64.04	62.44	57.01	51.10	43.24	41.79	45.48

23983	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.10	-0.09	-0.09	-0.09	-0.09	-0.08	-0.08	-0.08	-0.09	-0.14	-0.19	-0.13	-0.11	-0.10	-0.09	-0.04	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.39	0.40	0.32	0.33	0.30	0.34	0.45	0.27	0.00	0.00	0.00	0.00	0.19	0.00	0.00
CH_RES_NIAGARA	35.23	39.34	36.92	36.39	39.27	44.19	51.64	44.99	41.92	41.94	40.63	38.65	38.09	37.99	37.54	39.81	43.66	57.61	56.00	51.18	46.13	38.78	36.89	42.16	
23895	-3.06	-3.56	-3.47	-3.42	-3.51	-3.79	-1.71	-4.29	-4.47	-4.47	-4.57	-4.60	-4.62	-4.66	-4.69	-4.76	-4.36	-6.62	-6.57	-5.94	-5.07	-5.18	-4.94	-3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.80	-0.83	-0.67	-0.67	-0.62	-0.70	-0.92	-0.61	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	
CH_RES_SYRACUSE	37.60	42.04	39.54	38.97	41.92	47.16	53.24	49.38	46.08	46.14	44.88	42.89	42.32	42.26	41.74	44.05	47.86	64.55	62.76	57.29	51.25	43.55	41.37	44.75	
23985	-0.69	-0.86	-0.85	-0.84	-0.86	-0.82	-0.11	0.10	-0.05	-0.05	-0.09	-0.17	-0.21	-0.21	-0.29	-0.26	0.05	0.32	0.19	0.17	0.05	-0.26	-0.46	-0.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.58	-0.60	-0.48	-0.49	-0.44	-0.50	-0.66	-0.40	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	
CORNELL____	36.57	40.75	38.29	37.78	40.68	45.96	52.66	48.59	45.60	45.38	44.12	41.92	41.37	41.25	40.74	43.14	47.38	63.59	61.82	56.38	50.38	42.82	40.28	43.70	
23752	-1.72	-2.15	-2.10	-2.03	-2.10	-2.02	-0.69	-0.69	-1.00	-1.23	-1.29	-1.49	-1.51	-1.55	-1.66	-1.66	-0.81	-0.64	-0.75	-0.74	-0.82	-1.26	-1.55	-1.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-1.00	-1.04	-0.83	-0.84	-0.77	-0.87	-1.15	-0.78	0.00	0.00	0.00	0.00	-0.56	0.00	0.00	
COXSACKIE__GT	40.36	45.05	42.45	41.88	44.92	50.28	56.55	53.37	55.33	56.40	55.19	51.77	51.20	50.69	50.84	55.24	56.37	70.07	68.26	62.26	55.60	50.53	44.93	47.70	
23611	2.07	2.15	2.06	2.07	2.14	2.30	3.20	4.09	3.88	3.92	3.73	3.49	3.41	3.40	3.36	3.75	4.27	5.84	5.69	5.14	4.40	3.61	3.10	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.82	-6.87	-7.09	-5.70	-5.75	-5.26	-5.95	-7.84	-4.69	0.00	0.00	0.00	0.00	-3.40	0.00	0.00	
CRESCENT__HYD	40.05	44.66	42.09	41.44	44.45	49.80	55.86	52.34	55.10	56.36	55.25	51.76	51.16	50.59	50.97	55.12	55.55	68.08	66.26	60.60	54.27	50.01	44.09	47.20	
24018	1.76	1.76	1.70	1.63	1.67	1.82	2.51	3.06	2.83	2.92	2.80	2.68	2.56	2.56	2.66	2.53	2.80	3.85	3.69	3.48	3.07	2.61	2.26	1.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.64	-7.83	-8.08	-6.50	-6.56	-6.00	-6.78	-8.94	-5.34	0.00	0.00	0.00	0.00	-3.88	0.00	0.00	
DANSKAMMER__1	40.40	44.92	42.37	41.80	44.79	50.19	56.39	53.62	55.18	56.17	54.97	51.57	50.99	50.53	50.57	54.87	56.23	70.46	68.58	62.55	55.91	50.58	45.26	47.75	
23586	2.11	2.02	1.98	1.99	2.01	2.21	3.04	4.34	4.24	4.29	4.13	3.79	3.70	3.70	3.61	4.06	4.55	6.23	6.01	5.43	4.71	3.96	3.43	2.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.31	-6.27	-6.47	-5.20	-5.25	-4.80	-5.43	-7.16	-4.27	0.00	0.00	0.00	0.00	-3.10	0.00	0.00	
DANSKAMMER__2	40.40	44.92	42.37	41.80	44.79	50.19	56.39	53.62	55.18	56.17	54.97	51.57	50.99	50.53	50.57	54.87	56.23	70.46	68.58	62.55	55.91	50.58	45.26	47.75	
23589	2.11	2.02	1.98	1.99	2.01	2.21	3.04	4.34	4.24	4.29	4.13	3.79	3.70	3.70	3.61	4.06	4.55	6.23	6.01	5.43	4.71	3.96	3.43	2.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.31	-6.27	-6.47	-5.20	-5.25	-4.80	-5.43	-7.16	-4.27	0.00	0.00	0.00	0.00	-3.10	0.00	0.00	
DANSKAMMER__3	40.40	44.92	42.37	41.80	44.79	50.19	56.39	53.62	55.18	56.17	54.97	51.57	50.99	50.53	50.57	54.87	56.23	70.46	68.58	62.55	55.91	50.58	45.26	47.75	
23590	2.11	2.02	1.98	1.99	2.01	2.21	3.04	4.34	4.24	4.29	4.13	3.79	3.70	3.70	3.61	4.06	4.55	6.23	6.01	5.43	4.71	3.96	3.43	2.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.31	-6.27	-6.47	-5.20	-5.25	-4.80	-5.43	-7.16	-4.27	0.00	0.00	0.00	0.00	-3.10	0.00	0.00	
DANSKAMMER__4	40.24	44.74	42.21	41.64	44.62	49.95	56.18	53.42	55.00	55.98	54.79	51.40	50.82	50.36	50.41	54.70	56.04	70.20	68.33	62.32	55.71	50.36	45.09	47.57	
23591	1.95	1.84	1.82	1.83	1.84	1.97	2.83	4.14	4.06	4.10	3.95	3.62	3.53	3.53	3.45	3.89	4.36	5.97	5.76	5.20	4.51	3.74	3.26	2.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.31	-6.27	-6.47	-5.20	-5.25	-4.80	-5.43	-7.16	-4.27	0.00	0.00	0.00	0.00	-3.10	0.00	0.00	
DANSKAMMER__DIESEL	40.40	44.92	42.37	41.80	44.79	50.19	56.39	53.62	55.18	56.17	54.97	51.57	50.99	50.53	50.57	54.87	56.23	70.46	68.58	62.55	55.91	50.58	45.26	47.75	
23592	2.11	2.02	1.98	1.99	2.01	2.21	3.04	4.34	4.24	4.29	4.13	3.79	3.70	3.70	3.61	4.06	4.55	6.23	6.01	5.43	4.71	3.96	3.43	2.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.31	-6.27	-6.47	-5.20	-5.25	-4.80	-5.43	-7.16	-4.27	0.00	0.00	0.00	0.00	-3.10	0.00	0.00	
DASHVILLE__HYD	40.93	45.56	42.98	42.40	45.43	50.91	57.24	54.41	55.94	56.99	55.72	52.29	51.69	51.23	51.23	55.67	57.05	71.49	69.58	63.52	56.73	51.27	45.85	48.38	
23610	2.64	2.66	2.59	2.59	2.65	2.93	3.89	5.13	4.93	5.02	4.79	4.43	4.33	4.33	4.19	4.76	5.31	7.26	7.01	6.40	5.53	4.61	4.02	2.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-6.36	-6.56	-5.28	-5.32	-4.87	-5.51	-7.26	-4.33	0.00	0.00	0.00	0.00	-3.14	0.00	0.00	

DOGLEVILLE__HYD	40.66	45.52	42.81	42.20	45.39	51.15	57.67	54.11	49.82	49.81	48.45	46.43	45.76	45.76	45.12	47.47	52.18	71.30	69.26	63.06	56.27	47.36	45.34	48.52
23807	2.37	2.62	2.42	2.39	2.61	3.17	4.32	4.83	4.33	4.38	4.26	4.00	3.87	3.87	3.74	4.02	4.88	7.07	6.69	5.94	5.07	3.92	3.51	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.18	0.18	0.15	0.15	0.14	0.15	0.20	0.11	0.00	0.00	0.00	0.00	0.08	0.00	0.00
DUNKIRK__1	33.31	37.11	34.86	34.40	37.01	41.69	49.19	43.96	40.94	41.06	39.74	37.51	36.96	36.84	36.43	38.69	42.46	56.27	54.62	50.15	44.95	37.88	35.81	39.80
23563	-4.98	-5.79	-5.53	-5.41	-5.77	-6.29	-4.16	-5.32	-5.61	-5.52	-5.63	-5.88	-5.89	-5.93	-5.94	-6.07	-5.69	-7.96	-7.95	-6.97	-6.25	-6.18	-6.02	-5.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-0.97	-1.00	-0.81	-0.81	-0.74	-0.84	-1.11	-0.74	0.00	0.00	0.00	0.00	-0.54	0.00	0.00
DUNKIRK__2	33.31	37.11	34.86	34.40	37.01	41.69	49.19	43.96	40.94	41.06	39.74	37.51	36.96	36.84	36.43	38.69	42.46	56.27	54.62	50.15	44.95	37.88	35.81	39.80
23564	-4.98	-5.79	-5.53	-5.41	-5.77	-6.29	-4.16	-5.32	-5.61	-5.52	-5.63	-5.88	-5.89	-5.93	-5.94	-6.07	-5.69	-7.96	-7.95	-6.97	-6.25	-6.18	-6.02	-5.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-0.97	-1.00	-0.81	-0.81	-0.74	-0.84	-1.11	-0.74	0.00	0.00	0.00	0.00	-0.54	0.00	0.00
DUNKIRK__3	33.73	37.58	35.30	34.83	37.52	42.22	49.67	44.40	41.41	41.48	40.14	37.94	37.40	37.27	36.86	39.14	42.95	56.91	55.25	50.67	45.47	38.33	36.23	40.34
23565	-4.56	-5.32	-5.09	-4.98	-5.26	-5.76	-3.68	-4.88	-5.16	-5.11	-5.24	-5.45	-5.46	-5.51	-5.52	-5.63	-5.21	-7.32	-7.32	-6.45	-5.73	-5.74	-5.60	-5.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-0.98	-1.01	-0.81	-0.82	-0.75	-0.85	-1.12	-0.75	0.00	0.00	0.00	0.00	-0.55	0.00	0.00
DUNKIRK__4	33.73	37.58	35.30	34.83	37.52	42.22	49.67	44.40	41.41	41.48	40.14	37.94	37.40	37.27	36.86	39.14	42.95	56.91	55.25	50.67	45.47	38.33	36.23	40.34
23566	-4.56	-5.32	-5.09	-4.98	-5.26	-5.76	-3.68	-4.88	-5.16	-5.11	-5.24	-5.45	-5.46	-5.51	-5.52	-5.63	-5.21	-7.32	-7.32	-6.45	-5.73	-5.74	-5.60	-5.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-0.98	-1.01	-0.81	-0.82	-0.75	-0.85	-1.12	-0.75	0.00	0.00	0.00	0.00	-0.55	0.00	0.00
EAST HAMPTON__GT	46.06	46.98	44.87	44.27	46.89	52.73	60.23	56.33	56.86	57.97	56.80	53.16	52.55	52.30	52.01	56.53	57.77	72.54	72.61	63.39	57.48	53.18	52.82	50.66
23717	5.32	4.08	4.48	4.46	4.11	4.75	6.88	7.05	6.02	6.20	6.08	5.66	5.59	5.55	5.15	5.72	7.02	10.73	10.57	9.14	7.73	7.05	7.49	5.23
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.42	0.53	2.87	1.45	-2.61	-3.50	0.00
EAST RIVER__6	41.24	45.82	43.26	42.64	45.65	51.10	57.40	55.05	56.54	57.47	56.27	52.84	52.24	51.79	51.80	57.79	57.57	72.32	70.33	64.15	57.40	51.83	46.60	48.75
23660	2.95	2.92	2.87	2.83	2.87	3.12	4.05	5.77	5.70	5.70	5.55	5.15	5.04	5.04	4.94	5.41	5.97	8.09	7.76	7.03	6.20	5.27	4.77	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.73	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
EAST RIVER__7	41.24	45.82	43.26	42.64	45.65	51.10	57.40	55.05	56.54	57.47	56.27	52.84	52.24	51.79	51.80	57.79	57.57	72.32	70.33	64.15	57.40	51.83	46.60	48.75
23524	2.95	2.92	2.87	2.83	2.87	3.12	4.05	5.77	5.70	5.70	5.55	5.15	5.04	5.04	4.94	5.41	5.97	8.09	7.76	7.03	6.20	5.27	4.77	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.73	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
EAST_HAMPTON__DIESEL	46.06	46.98	44.87	44.27	46.89	52.73	60.23	56.33	56.86	57.97	56.80	53.16	52.55	52.30	52.01	56.53	57.77	72.54	72.61	63.39	57.48	53.18	52.82	50.66
23722	5.32	4.08	4.48	4.46	4.11	4.75	6.88	7.05	6.02	6.20	6.08	5.66	5.59	5.55	5.15	5.72	7.02	10.73	10.57	9.14	7.73	7.05	7.49	5.23
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.42	0.53	2.87	1.45	-2.61	-3.50	0.00
E_CANADA_CAP_HY	38.21	42.69	40.19	39.61	42.48	47.50	53.14	49.48	53.95	55.48	54.51	50.68	51.53	50.81	50.00	54.79	53.87	63.65	62.13	56.78	51.05	48.28	41.83	45.07
24051	-0.08	-0.21	-0.20	-0.20	-0.30	-0.48	-0.21	0.20	-0.05	0.00	-0.04	-0.09	1.22	1.22	-0.08	-0.13	-0.28	-0.58	-0.44	-0.34	-0.15	-0.13	0.00	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.37	-9.87	-10.18	-8.19	-8.27	-7.56	-8.55	-11.27	-6.74	0.00	0.00	0.00	0.00	-4.89	0.00	0.00
E_CANADA_MHWK_HY	40.66	45.52	42.81	42.20	45.39	51.15	57.67	54.11	49.82	49.81	48.45	46.43	45.76	45.76	45.12	47.47	52.18	71.30	69.26	63.06	56.27	47.36	45.34	48.52
24050	2.37	2.62	2.42	2.39	2.61	3.17	4.32	4.83	4.33	4.38	4.26	4.00	3.87	3.87	3.74	4.02	4.88	7.07	6.69	5.94	5.07	3.92	3.51	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.18	0.18	0.15	0.15	0.14	0.15	0.20	0.11	0.00	0.00	0.00	0.00	0.08	0.00	0.00
E_FISHKILL__LBMP	40.70	45.30	42.73	42.16	45.13	50.57	56.82	53.96	55.43	56.41	55.19	51.85	51.25	50.80	50.83	55.05	56.40	70.65	68.76	62.77	56.17	50.82	45.59	48.11

23776	2.41	2.40	2.34	2.35	2.35	2.59	3.47	4.68	4.52	4.56	4.39	4.09	3.99	3.99	3.90	4.28	4.74	6.42	6.19	5.65	4.97	4.22	3.76	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.28	-6.24	-6.43	-5.18	-5.22	-4.78	-5.40	-7.12	-4.25	0.00	0.00	0.00	0.00	-3.08	0.00	0.00
FAR ROCKAWAY___4	45.03	46.37	44.15	43.55	46.29	51.91	59.11	55.88	56.68	57.74	56.58	54.62	54.34	52.05	51.89	56.31	58.88	76.04	75.92	68.09	60.25	56.12	51.27	49.79
23548	4.29	3.47	3.76	3.74	3.51	3.93	5.76	6.60	5.84	5.97	5.86	5.41	5.30	5.30	5.03	5.50	6.40	9.31	9.14	8.00	6.81	6.18	6.36	4.36
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-6.63	-7.00	-4.72	-5.33	-7.16	-5.07	-2.50	-4.21	-2.97	-2.24	-6.42	-3.08	0.00
FIBERTEK___ENERGY	37.60	42.04	39.54	38.97	41.92	47.16	53.24	49.38	46.08	46.14	44.88	42.89	42.32	42.26	41.74	44.05	47.86	64.55	62.76	57.29	51.25	43.55	41.37	44.75
23856	-0.69	-0.86	-0.85	-0.84	-0.86	-0.82	-0.11	0.10	-0.05	-0.05	-0.09	-0.17	-0.21	-0.21	-0.29	-0.26	0.05	0.32	0.19	0.17	0.05	-0.26	-0.46	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.58	-0.60	-0.48	-0.49	-0.44	-0.50	-0.66	-0.40	0.00	0.00	0.00	0.00	-0.29	0.00	0.00
FITZPATRICK___	36.61	40.97	38.53	37.98	40.86	45.87	51.48	47.46	44.16	44.25	43.02	41.19	40.67	40.63	40.15	42.32	45.91	61.85	60.25	54.95	49.25	41.87	39.99	43.52
23598	-1.68	-1.93	-1.86	-1.83	-1.92	-2.11	-1.87	-1.82	-1.78	-1.73	-1.73	-1.70	-1.68	-1.68	-1.70	-1.75	-1.75	-2.38	-2.32	-2.17	-1.95	-1.83	-1.84	-1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.37	-0.38	-0.31	-0.31	-0.28	-0.32	-0.42	-0.25	0.00	0.00	0.00	0.00	-0.18	0.00	0.00
FORT ORANGE___	40.09	44.74	42.17	41.56	44.62	49.95	55.96	52.53	55.17	56.35	55.22	51.73	51.17	50.61	50.97	55.21	55.80	68.53	66.70	60.95	54.58	50.13	44.34	47.29
23900	1.80	1.84	1.78	1.75	1.84	1.97	2.61	3.25	3.06	3.10	2.97	2.81	2.73	2.73	2.82	2.84	3.18	4.30	4.13	3.83	3.38	2.83	2.51	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-7.64	-7.88	-6.34	-6.40	-5.85	-6.62	-8.72	-5.21	0.00	0.00	0.00	0.00	-3.78	0.00	0.00
FORT_DRUM_COGEN	38.25	42.73	40.15	39.57	42.61	48.12	54.04	50.17	45.90	46.43	45.17	43.39	42.59	42.58	41.99	44.17	47.55	64.74	63.13	57.63	51.46	43.63	42.12	45.66
23780	-0.04	-0.17	-0.24	-0.24	-0.17	0.14	0.69	0.89	0.09	0.82	0.80	0.81	0.55	0.55	0.46	0.52	0.00	0.51	0.56	0.51	0.26	0.00	0.29	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	-0.11	0.00	0.00
FRANKLIN_FALL_HYD	38.75	43.59	41.00	40.41	43.46	48.75	53.08	48.54	44.80	44.66	43.47	41.88	41.30	41.36	40.84	42.83	46.29	62.95	61.51	56.32	50.53	43.26	41.96	46.16
24054	0.46	0.69	0.61	0.60	0.68	0.77	-0.27	-0.74	-0.68	-0.73	-0.67	-0.51	-0.55	-0.50	-0.50	-0.57	-1.00	-1.28	-1.06	-0.80	-0.67	-0.17	0.13	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.22	0.23	0.19	0.19	0.17	0.19	0.25	0.12	0.00	0.00	0.00	0.00	0.09	0.00	0.00
FULTON COGEN___	37.22	41.61	39.14	38.58	41.50	46.68	52.60	48.74	45.44	45.50	44.24	42.34	41.77	41.73	41.24	43.46	47.21	63.72	62.01	56.55	50.64	43.01	40.91	44.25
23766	-1.07	-1.29	-1.25	-1.23	-1.28	-1.30	-0.75	-0.54	-0.59	-0.59	-0.62	-0.64	-0.67	-0.67	-0.71	-0.74	-0.52	-0.51	-0.56	-0.57	-0.56	-0.74	-0.92	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.48	-0.49	-0.40	-0.40	-0.37	-0.42	-0.55	-0.32	0.00	0.00	0.00	0.00	-0.23	0.00	0.00
GARDENVILLE___LBMP	34.81	38.82	36.47	35.95	38.76	43.66	51.16	45.24	42.15	42.17	40.81	38.72	38.17	38.05	37.61	39.87	43.83	57.94	56.31	51.52	46.34	39.02	36.98	41.66
24039	-3.48	-4.08	-3.92	-3.86	-4.02	-4.32	-2.19	-4.04	-4.33	-4.33	-4.48	-4.60	-4.62	-4.66	-4.69	-4.80	-4.27	-6.29	-6.26	-5.60	-4.86	-5.00	-4.85	-3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.89	-0.92	-0.74	-0.75	-0.68	-0.77	-1.02	-0.69	0.00	0.00	0.00	0.00	-0.50	0.00	0.00
GENERAL___MILLS	34.92	38.95	36.59	36.07	38.89	43.81	51.32	45.39	42.28	42.31	40.95	38.86	38.30	38.18	37.74	40.01	43.98	58.13	56.50	51.69	46.49	39.10	37.10	41.75
23808	-3.37	-3.95	-3.80	-3.74	-3.89	-4.17	-2.03	-3.89	-4.20	-4.20	-4.35	-4.47	-4.50	-4.54	-4.57	-4.67	-4.12	-6.10	-6.07	-5.43	-4.71	-4.92	-4.73	-3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.90	-0.93	-0.75	-0.76	-0.69	-0.78	-1.03	-0.69	0.00	0.00	0.00	0.00	-0.50	0.00	0.00
GILBOA___1	39.55	44.49	41.92	41.32	44.32	49.32	55.16	51.69	52.97	53.95	52.79	49.62	49.06	48.62	48.69	52.64	53.90	67.31	65.51	59.86	53.71	48.56	43.67	46.66
23756	1.26	1.59	1.53	1.51	1.54	1.34	1.81	2.41	2.28	2.37	2.26	2.09	2.02	2.02	1.99	2.18	2.42	3.08	2.94	2.74	2.51	2.09	1.84	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.06	-5.97	-6.16	-4.95	-5.00	-4.57	-5.17	-6.81	-4.07	0.00	0.00	0.00	0.00	-2.95	0.00	0.00
GILBOA___2	39.55	44.27	41.72	41.12	44.15	49.32	55.16	51.69	52.97	53.95	52.79	49.62	49.06	48.62	48.69	52.64	53.90	67.31	65.51	59.86	53.71	48.56	43.67	46.66
23757	1.26	1.37	1.33	1.31	1.37	1.34	1.81	2.41	2.28	2.37	2.26	2.09	2.02	2.02	1.99	2.18	2.42	3.08	2.94	2.74	2.51	2.09	1.84	1.23

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.06	-5.97	-6.16	-4.95	-5.00	-4.57	-5.17	-6.81	-4.07	0.00	0.00	0.00	0.00	-2.95	0.00	0.00
GILBOA___3	23758	39.75	44.49	41.92	41.32	44.32	49.52	55.16	51.69	52.97	53.95	52.79	49.62	49.06	48.62	48.69	52.64	53.90	67.06	65.32	59.63	53.71	48.56	43.67	46.66
		1.46	1.59	1.53	1.51	1.54	1.54	1.81	2.41	2.28	2.37	2.26	2.09	2.02	2.02	1.99	2.18	2.42	2.83	2.75	2.51	2.51	2.09	1.84	1.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.06	-5.97	-6.16	-4.95	-5.00	-4.57	-5.17	-6.81	-4.07	0.00	0.00	0.00	0.00	-2.95	0.00	0.00
GILBOA___4	23759	39.55	44.27	41.72	41.12	44.15	49.32	55.16	51.69	52.97	53.95	52.79	49.62	49.06	48.62	48.69	52.64	53.90	67.31	65.51	59.86	53.71	48.56	43.67	46.66
		1.26	1.37	1.33	1.31	1.37	1.34	1.81	2.41	2.28	2.37	2.26	2.09	2.02	2.02	1.99	2.18	2.42	3.08	2.94	2.74	2.51	2.09	1.84	1.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.06	-5.97	-6.16	-4.95	-5.00	-4.57	-5.17	-6.81	-4.07	0.00	0.00	0.00	0.00	-2.95	0.00	0.00
GILBOA_____	23599	39.55	44.27	41.72	41.12	44.15	49.32	55.16	51.69	52.97	53.95	52.79	49.62	49.06	48.62	48.69	52.64	53.90	67.31	65.51	59.86	53.71	48.56	43.67	46.66
		1.26	1.37	1.33	1.31	1.37	1.34	1.81	2.41	2.28	2.37	2.26	2.09	2.02	2.02	1.99	2.18	2.42	3.08	2.94	2.74	2.51	2.09	1.84	1.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.06	-5.97	-6.16	-4.95	-5.00	-4.57	-5.17	-6.81	-4.07	0.00	0.00	0.00	0.00	-2.95	0.00	0.00
GINNA_____	23603	34.15	37.97	35.66	35.15	38.03	42.89	49.35	44.35	41.48	41.37	40.19	38.34	37.86	37.77	37.26	39.58	43.24	58.00	56.44	51.47	46.08	38.95	36.69	40.75
		-4.14	-4.93	-4.73	-4.66	-4.75	-5.09	-4.00	-4.93	-4.75	-4.88	-4.84	-4.77	-4.71	-4.75	-4.82	-4.80	-4.65	-6.23	-6.13	-5.65	-5.12	-4.92	-5.14	-4.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.64	-0.66	-0.53	-0.53	-0.49	-0.55	-0.73	-0.48	0.00	0.00	0.00	0.00	-0.35	0.00	0.00
GLEN PARK_____	23778	38.44	42.94	40.35	39.77	42.82	48.36	54.47	50.61	46.35	47.02	45.75	43.90	43.13	43.08	42.49	44.74	48.11	65.45	63.76	58.21	51.97	44.00	42.42	45.93
		0.15	0.04	-0.04	-0.04	0.04	0.38	1.12	1.33	0.50	1.41	1.38	1.32	1.09	1.05	0.96	1.09	0.52	1.22	1.19	1.09	0.77	0.35	0.59	0.50
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	-0.13	0.00	0.00
GLENWOOD_IC_1_G5	23712	44.11	45.82	43.50	42.92	45.69	51.19	57.99	55.00	56.04	57.06	55.87	52.75	52.21	51.41	51.35	55.74	57.02	71.64	71.06	63.34	56.98	52.46	49.40	48.84
		3.37	2.92	3.11	3.11	2.91	3.21	4.64	5.72	5.20	5.29	5.15	4.77	4.67	4.66	4.49	4.93	5.59	7.90	7.70	6.80	5.89	5.27	5.23	3.41
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.40	-5.50	-4.72	-5.33	-7.16	-4.02	0.49	-0.79	0.58	0.11	-3.67	-2.34	0.00
GLENWOOD_IC_2_G1	23688	43.88	45.35	43.26	42.68	45.30	50.72	57.62	54.26	55.13	56.19	55.07	51.36	50.71	50.66	50.51	54.87	56.15	70.57	68.24	62.36	55.61	50.44	50.53	48.70
		3.14	2.45	2.87	2.87	2.52	2.74	4.27	4.98	4.29	4.42	4.35	4.00	3.91	3.91	3.65	4.06	4.69	6.74	6.57	5.71	4.81	4.61	5.06	3.27
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.78	-4.76	-4.72	-5.33	-7.16	-4.05	0.40	0.90	0.47	0.40	-2.31	-3.64	0.00
GLENWOOD_IC_3_G1	23689	43.88	45.35	43.26	42.68	45.30	50.72	57.62	54.26	55.13	56.19	55.07	51.36	50.71	50.66	50.51	54.87	56.15	70.57	68.24	62.36	55.61	50.44	50.53	48.70
		3.14	2.45	2.87	2.87	2.52	2.74	4.27	4.98	4.29	4.42	4.35	4.00	3.91	3.91	3.65	4.06	4.69	6.74	6.57	5.71	4.81	4.61	5.06	3.27
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.78	-4.76	-4.72	-5.33	-7.16	-4.05	0.40	0.90	0.47	0.40	-2.31	-3.64	0.00
GLENWOOD___4	23550	44.11	45.82	43.50	42.92	45.69	51.19	57.99	55.00	56.04	57.06	55.87	52.75	52.21	51.41	51.35	55.74	57.02	71.63	71.06	63.33	56.97	52.46	49.41	48.84
		3.37	2.92	3.11	3.11	2.91	3.21	4.64	5.72	5.20	5.29	5.15	4.77	4.67	4.66	4.49	4.93	5.59	7.90	7.70	6.80	5.89	5.27	5.23	3.41
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.40	-5.50	-4.72	-5.33	-7.16	-4.02	0.50	-0.79	0.59	0.12	-3.67	-2.35	0.00
GLENWOOD___5	23614	44.11	45.82	43.50	42.92	45.69	51.19	57.99	55.00	56.04	57.06	55.87	52.75	52.21	51.41	51.35	55.74	57.02	71.63	71.06	63.33	56.97	52.46	49.41	48.84
		3.37	2.92	3.11	3.11	2.91	3.21	4.64	5.72	5.20	5.29	5.15	4.77	4.67	4.66	4.49	4.93	5.59	7.90	7.70	6.80	5.89	5.27	5.23	3.41
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.40	-5.50	-4.72	-5.33	-7.16	-4.02	0.50	-0.79	0.59	0.12	-3.67	-2.35	0.00
GOUDEY___7	23579	37.29	41.78	39.30	38.77	41.67	46.59	53.14	49.23	46.95	47.48	46.22	43.83	43.27	43.12	42.73	45.45	48.45	63.97	62.19	56.89	50.94	43.87	41.04	44.25
		-1.00	-1.12	-1.09	-1.04	-1.11	-1.39	-0.21	-0.05	-0.32	-0.05	-0.13	-0.34	-0.38	-0.38	-0.46	-0.39	-0.28	-0.26	-0.38	-0.23	-0.26	-0.61	-0.79	-1.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	-1.92	-1.98	-1.59	-1.61	-1.47	-1.66	-2.19	-1.32	0.00	0.00	0.00	0.00	-0.96	0.00	0.00

GOUDEY__8	37.37	41.78	39.34	38.77	41.67	46.68	53.24	49.38	47.09	47.58	46.31	43.91	43.40	43.21	42.86	45.58	48.59	64.10	62.32	57.01	51.05	44.00	41.16	44.38
23580	-0.92	-1.12	-1.05	-1.04	-1.11	-1.30	-0.11	0.10	-0.18	0.05	-0.04	-0.26	-0.25	-0.29	-0.33	-0.26	-0.14	-0.13	-0.25	-0.11	-0.15	-0.48	-0.67	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	-1.92	-1.98	-1.59	-1.61	-1.47	-1.66	-2.19	-1.32	0.00	0.00	0.00	0.00	-0.96	0.00
GOWANUS_GT 1_GRP	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
23732	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00
GOWANUS_GT 2_GRP	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
23617	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00
GOWANUS_GT 3_GRP	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
23618	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00
GOWANUS_GT 4_GRP	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
23751	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00
GOWANUS_GT1_1	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24077	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00
GOWANUS_GT1_2	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24078	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00
GOWANUS_GT1_3	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24079	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00
GOWANUS_GT1_4	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24080	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00
GOWANUS_GT1_5	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24084	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00
GOWANUS_GT1_6	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24111	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00
GOWANUS_GT1_7	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61

24112		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT1_8		41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24113		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT2_1		41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24114		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT2_2		41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24115		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT2_3		41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24116		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT2_4		41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24117		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT2_5		41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24118		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT2_6		41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24119		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT2_7		41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24120		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT2_8		41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24121		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT3_1		41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24122		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT3_2		41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24123		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00

GOWANUS_GT3_3	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24124	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT3_4	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24125	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT3_5	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24126	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT3_6	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24127	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT3_7	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24128	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT3_8	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24129	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT4_1	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24130	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT4_2	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24131	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT4_3	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24132	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT4_4	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24133	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT4_5	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24134	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT4_6	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61

24135	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT4_7	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24136	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GOWANUS_GT4_8	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24137	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
GRAHMSVILLE__HY	39.25	43.80	41.28	40.69	43.68	48.94	55.00	52.29	53.05	53.99	52.70	49.58	49.01	48.62	48.59	52.62	54.30	68.53	66.95	61.12	54.53	48.80	44.05	46.93
23607	0.96	0.90	0.89	0.88	0.90	0.96	1.65	3.01	2.92	3.01	2.80	2.55	2.48	2.48	2.41	2.84	3.27	4.30	4.38	4.00	3.33	2.65	2.22	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.50	-5.37	-5.53	-4.45	-4.49	-4.11	-4.65	-6.13	-3.62	0.00	0.00	0.00	0.00	-2.63	0.00	0.00
GREENIDGE__3	35.34	39.43	37.04	36.51	39.36	44.33	51.00	46.37	43.61	43.10	41.81	39.63	39.06	38.94	38.50	40.82	45.22	60.31	58.63	53.58	47.97	40.79	38.36	42.16
23582	-2.95	-3.47	-3.35	-3.30	-3.42	-3.65	-2.35	-2.91	-3.01	-3.47	-3.55	-3.75	-3.78	-3.82	-3.86	-3.93	-2.99	-3.92	-3.94	-3.54	-3.23	-3.31	-3.47	-3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-0.96	-0.99	-0.80	-0.80	-0.73	-0.83	-1.10	-0.80	0.00	0.00	0.00	0.00	-0.58	0.00	0.00
GREENIDGE__4	35.38	39.43	37.04	36.55	39.36	44.33	51.06	46.42	43.61	43.10	41.81	39.68	39.10	38.98	38.50	40.82	45.27	60.38	58.69	53.64	47.97	40.79	38.40	42.16
23583	-2.91	-3.47	-3.35	-3.26	-3.42	-3.65	-2.29	-2.86	-3.01	-3.47	-3.55	-3.70	-3.74	-3.78	-3.86	-3.93	-2.94	-3.85	-3.88	-3.48	-3.23	-3.31	-3.43	-3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-0.96	-0.99	-0.80	-0.80	-0.73	-0.83	-1.10	-0.80	0.00	0.00	0.00	0.00	-0.58	0.00	0.00
HARZA MOOSE__RIVER	38.67	43.24	40.71	40.13	43.12	48.51	54.42	50.56	46.45	46.52	45.26	43.39	42.75	42.74	42.19	44.39	48.31	65.64	63.95	58.38	52.22	44.17	42.58	46.02
24016	0.38	0.34	0.32	0.32	0.34	0.53	1.07	1.28	0.82	0.91	0.89	0.81	0.71	0.71	0.66	0.74	0.90	1.41	1.38	1.26	1.02	0.65	0.75	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__	44.15	45.52	43.38	42.80	45.47	50.96	57.83	54.55	55.49	56.51	55.38	52.26	51.73	50.95	50.85	55.22	56.39	70.69	70.39	62.34	56.18	52.09	49.88	48.66
23647	3.41	2.62	2.99	2.99	2.69	2.98	4.48	5.27	4.65	4.74	4.66	4.30	4.20	4.20	3.99	4.41	5.07	7.26	7.07	6.17	5.27	4.92	5.19	3.23
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.38	-5.49	-4.72	-5.33	-7.16	-3.91	0.80	-0.75	0.95	0.29	-3.65	-2.86	0.00
HICKLING__1	36.64	40.80	38.37	37.86	40.68	45.82	53.14	49.08	46.30	45.29	43.82	41.30	40.68	40.54	40.06	42.56	47.89	63.65	61.82	56.61	50.64	43.15	40.41	43.61
23621	-1.65	-2.10	-2.02	-1.95	-2.10	-2.16	-0.21	-0.20	-0.64	-1.50	-1.77	-2.26	-2.35	-2.40	-2.49	-2.44	-0.57	-0.58	-0.75	-0.51	-0.56	-1.13	-1.42	-1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-1.18	-1.22	-0.98	-0.99	-0.91	-1.02	-1.35	-1.05	0.00	0.00	0.00	0.00	-0.76	0.00	0.00
HICKLING__2	36.64	40.80	38.37	37.86	40.68	45.82	53.14	49.08	46.30	45.29	43.82	41.30	40.68	40.59	40.06	42.56	47.89	63.65	61.82	56.61	50.64	43.15	40.41	43.61
23622	-1.65	-2.10	-2.02	-1.95	-2.10	-2.16	-0.21	-0.20	-0.64	-1.50	-1.77	-2.26	-2.35	-2.35	-2.49	-2.44	-0.57	-0.58	-0.75	-0.51	-0.56	-1.13	-1.42	-1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-1.18	-1.22	-0.98	-0.99	-0.91	-1.02	-1.35	-1.05	0.00	0.00	0.00	0.00	-0.76	0.00	0.00
HIGH FALLS__HY	40.66	45.30	42.69	42.12	45.18	50.62	56.98	54.41	55.82	56.84	55.48	52.13	51.53	51.08	51.06	55.50	57.09	71.68	69.83	63.75	56.78	51.16	45.76	48.20
23754	2.37	2.40	2.30	2.31	2.40	2.64	3.63	5.13	4.93	5.02	4.70	4.39	4.29	4.29	4.15	4.76	5.45	7.45	7.26	6.63	5.58	4.57	3.93	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.26	-6.21	-6.41	-5.16	-5.20	-4.76	-5.38	-7.09	-4.23	0.00	0.00	0.00	0.00	-3.07	0.00	0.00
HILLBURN__GT	40.70	45.30	42.73	42.12	45.13	50.57	56.92	54.41	55.63	56.61	55.33	51.97	51.34	50.90	50.90	55.15	56.75	71.42	69.52	63.46	56.68	51.01	45.85	48.20
23639	2.41	2.40	2.34	2.31	2.35	2.59	3.57	5.13	4.93	5.02	4.79	4.43	4.29	4.29	4.19	4.67	5.26	7.19	6.95	6.34	5.48	4.53	4.02	2.77

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.07	-5.98	-6.17	-4.96	-5.01	-4.58	-5.18	-6.83	-4.08	0.00	0.00	0.00	0.00	-2.96	0.00	0.00
HOLTSVIL 1-5__GRP1	44.45	45.30	43.38	42.84	45.30	50.72	57.56	53.67	54.35	55.42	54.31	50.78	50.24	50.03	49.81	54.17	54.83	67.90	68.04	59.32	53.99	50.48	50.48	48.47	
24031	3.71	2.40	2.99	3.03	2.52	2.74	4.21	4.39	3.51	3.65	3.59	3.28	3.28	3.28	2.95	3.36	4.08	6.10	6.01	5.08	4.25	4.35	5.14	3.04	
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.43	0.54	2.88	1.46	-2.61	-3.51	0.00
HOLTSVIL6-10__GRP2	44.68	45.56	43.62	43.03	45.52	51.00	57.83	53.91	54.63	55.69	54.58	51.04	50.50	50.28	50.02	54.39	55.17	68.44	68.57	59.81	54.37	50.76	50.77	48.70	
24032	3.94	2.66	3.23	3.22	2.74	3.02	4.48	4.63	3.79	3.92	3.86	3.53	3.53	3.53	3.16	3.58	4.41	6.62	6.51	5.54	4.61	4.61	5.44	3.27	
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.93	-4.93	-4.72	-5.33	-7.16	-3.35	2.41	0.51	2.85	1.44	-2.63	-3.50	0.00
HOLTSVILLE_IC_1	44.45	45.30	43.38	42.84	45.30	50.72	57.56	53.67	54.35	55.42	54.31	50.78	50.24	50.03	49.81	54.17	54.83	67.90	68.04	59.32	53.99	50.48	50.48	48.47	
23690	3.71	2.40	2.99	3.03	2.52	2.74	4.21	4.39	3.51	3.65	3.59	3.28	3.28	3.28	2.95	3.36	4.08	6.10	6.01	5.08	4.25	4.35	5.14	3.04	
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.43	0.54	2.88	1.46	-2.61	-3.51	0.00
HOLTSVILLE_IC_10	44.68	45.56	43.62	43.03	45.52	51.00	57.83	53.91	54.63	55.69	54.58	51.04	50.50	50.28	50.02	54.39	55.17	68.44	68.57	59.81	54.37	50.76	50.77	48.70	
23699	3.94	2.66	3.23	3.22	2.74	3.02	4.48	4.63	3.79	3.92	3.86	3.53	3.53	3.53	3.16	3.58	4.41	6.62	6.51	5.54	4.61	4.61	5.44	3.27	
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.93	-4.93	-4.72	-5.33	-7.16	-3.35	2.41	0.51	2.85	1.44	-2.63	-3.50	0.00
HOLTSVILLE_IC_2	44.45	45.30	43.38	42.84	45.30	50.72	57.56	53.67	54.35	55.42	54.31	50.78	50.24	50.03	49.81	54.17	54.83	67.90	68.04	59.32	53.99	50.48	50.48	48.47	
23691	3.71	2.40	2.99	3.03	2.52	2.74	4.21	4.39	3.51	3.65	3.59	3.28	3.28	3.28	2.95	3.36	4.08	6.10	6.01	5.08	4.25	4.35	5.14	3.04	
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.43	0.54	2.88	1.46	-2.61	-3.51	0.00
HOLTSVILLE_IC_3	44.45	45.30	43.38	42.84	45.30	50.72	57.56	53.67	54.35	55.42	54.31	50.78	50.24	50.03	49.81	54.17	54.83	67.90	68.04	59.32	53.99	50.48	50.48	48.47	
23692	3.71	2.40	2.99	3.03	2.52	2.74	4.21	4.39	3.51	3.65	3.59	3.28	3.28	3.28	2.95	3.36	4.08	6.10	6.01	5.08	4.25	4.35	5.14	3.04	
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.43	0.54	2.88	1.46	-2.61	-3.51	0.00
HOLTSVILLE_IC_4	44.45	45.30	43.38	42.84	45.30	50.72	57.56	53.67	54.35	55.42	54.31	50.78	50.24	50.03	49.81	54.17	54.83	67.90	68.04	59.32	53.99	50.48	50.48	48.47	
23693	3.71	2.40	2.99	3.03	2.52	2.74	4.21	4.39	3.51	3.65	3.59	3.28	3.28	3.28	2.95	3.36	4.08	6.10	6.01	5.08	4.25	4.35	5.14	3.04	
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.43	0.54	2.88	1.46	-2.61	-3.51	0.00
HOLTSVILLE_IC_5	44.45	45.30	43.38	42.84	45.30	50.72	57.56	53.67	54.35	55.42	54.31	50.78	50.24	50.03	49.81	54.17	54.83	67.90	68.04	59.32	53.99	50.48	50.48	48.47	
23694	3.71	2.40	2.99	3.03	2.52	2.74	4.21	4.39	3.51	3.65	3.59	3.28	3.28	3.28	2.95	3.36	4.08	6.10	6.01	5.08	4.25	4.35	5.14	3.04	
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.43	0.54	2.88	1.46	-2.61	-3.51	0.00
HOLTSVILLE_IC_6	44.68	45.56	43.62	43.03	45.52	51.00	57.83	53.91	54.63	55.69	54.58	51.04	50.50	50.28	50.02	54.39	55.17	68.44	68.57	59.81	54.37	50.76	50.77	48.70	
23695	3.94	2.66	3.23	3.22	2.74	3.02	4.48	4.63	3.79	3.92	3.86	3.53	3.53	3.53	3.16	3.58	4.41	6.62	6.51	5.54	4.61	4.61	5.44	3.27	
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.93	-4.93	-4.72	-5.33	-7.16	-3.35	2.41	0.51	2.85	1.44	-2.63	-3.50	0.00
HOLTSVILLE_IC_7	44.68	45.56	43.62	43.03	45.52	51.00	57.83	53.91	54.63	55.69	54.58	51.04	50.50	50.28	50.02	54.39	55.17	68.44	68.57	59.81	54.37	50.76	50.77	48.70	
23696	3.94	2.66	3.23	3.22	2.74	3.02	4.48	4.63	3.79	3.92	3.86	3.53	3.53	3.53	3.16	3.58	4.41	6.62	6.51	5.54	4.61	4.61	5.44	3.27	
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.93	-4.93	-4.72	-5.33	-7.16	-3.35	2.41	0.51	2.85	1.44	-2.63	-3.50	0.00
HOLTSVILLE_IC_8	44.68	45.56	43.62	43.03	45.52	51.00	57.83	53.91	54.63	55.69	54.58	51.04	50.50	50.28	50.02	54.39	55.17	68.44	68.57	59.81	54.37	50.76	50.77	48.70	
23697	3.94	2.66	3.23	3.22	2.74	3.02	4.48	4.63	3.79	3.92	3.86	3.53	3.53	3.53	3.16	3.58	4.41	6.62	6.51	5.54	4.61	4.61	5.44	3.27	
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.93	-4.93	-4.72	-5.33	-7.16	-3.35	2.41	0.51	2.85	1.44	-2.63	-3.50	0.00

HOLTSVILLE_IC_9	44.68	45.56	43.62	43.03	45.52	51.00	57.83	53.91	54.63	55.69	54.58	51.04	50.50	50.28	50.02	54.39	55.17	68.44	68.57	59.81	54.37	50.76	50.77	48.70
23698	3.94	2.66	3.23	3.22	2.74	3.02	4.48	4.63	3.79	3.92	3.86	3.53	3.53	3.53	3.16	3.58	4.41	6.62	6.51	5.54	4.61	4.61	5.44	3.27
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.93	-4.93	-4.72	-5.33	-7.16	-3.35	2.41	0.51	2.85	1.44	-2.63	-3.50	0.00
HQ_GEN_CEDARS	37.91	42.00	39.54	38.93	41.88	47.02	51.16	46.57	43.12	42.86	42.00	42.59	42.00	42.00	41.52	43.52	44.47	61.73	63.01	57.69	51.76	44.30	42.88	46.97
23644	-0.38	-0.90	-0.85	-0.88	-0.90	-0.96	-2.19	-2.71	-2.51	-2.60	-2.22	0.13	0.08	0.08	0.12	0.04	-2.94	-2.50	0.44	0.57	0.56	0.78	1.05	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.15	0.12	0.12	0.11	0.13	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC	38.33	43.11	40.59	40.01	42.99	48.27	52.76	48.29	44.76	44.70	43.53	41.86	41.37	41.36	40.91	42.91	46.41	62.88	61.32	55.98	50.23	42.91	40.01	48.18
23651	0.04	0.21	0.20	0.20	0.21	0.29	-0.59	-0.99	-0.87	-0.91	-0.84	-0.72	-0.67	-0.67	-0.62	-0.74	-1.00	-1.35	-1.25	-1.14	-0.97	-0.61	-0.33	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.49	-2.61
HUDAV+59+74_TH_GRP	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75
23620	2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
HUDSON AVE_GT_3	41.28	45.86	43.30	42.68	45.69	51.15	57.46	55.05	56.50	57.47	56.27	52.84	52.24	51.79	51.76	57.79	57.53	72.26	70.27	64.09	57.40	51.83	46.60	48.79
23810	2.99	2.96	2.91	2.87	2.91	3.17	4.11	5.77	5.66	5.70	5.55	5.15	5.04	5.04	4.90	5.41	5.93	8.03	7.70	6.97	6.20	5.27	4.77	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.73	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
HUDSON AVE_GT_4	41.28	45.86	43.30	42.68	45.69	51.15	57.46	55.05	56.50	57.47	56.27	52.84	52.24	51.79	51.76	57.79	57.53	72.26	70.27	64.09	57.40	51.83	46.60	48.79
23540	2.99	2.96	2.91	2.87	2.91	3.17	4.11	5.77	5.66	5.70	5.55	5.15	5.04	5.04	4.90	5.41	5.93	8.03	7.70	6.97	6.20	5.27	4.77	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.73	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
HUDSON AVE_GT_5	41.28	45.86	43.30	42.68	45.69	51.15	57.46	55.05	56.50	57.47	56.27	52.84	52.24	51.79	51.76	57.79	57.53	72.26	70.27	64.09	57.40	51.83	46.60	48.79
23657	2.99	2.96	2.91	2.87	2.91	3.17	4.11	5.77	5.66	5.70	5.55	5.15	5.04	5.04	4.90	5.41	5.93	8.03	7.70	6.97	6.20	5.27	4.77	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.73	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
HUNTLEY___63	34.69	38.65	36.31	35.79	38.63	43.52	50.95	44.60	41.54	41.57	40.26	38.25	37.70	37.58	37.14	39.42	43.25	57.16	55.56	50.84	45.72	38.41	36.52	41.52
23557	-3.60	-4.25	-4.08	-4.02	-4.15	-4.46	-2.40	-4.68	-4.88	-4.88	-4.97	-5.02	-5.04	-5.09	-5.11	-5.19	-4.79	-7.07	-7.01	-6.28	-5.48	-5.57	-5.31	-3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-0.84	-0.86	-0.69	-0.70	-0.64	-0.72	-0.96	-0.63	0.00	0.00	0.00	0.00	-0.46	0.00	0.00
HUNTLEY___64	34.69	38.65	36.31	35.79	38.63	43.52	50.95	44.60	41.54	41.57	40.26	38.25	37.70	37.58	37.14	39.42	43.25	57.16	55.56	50.84	45.72	38.41	36.52	41.52
23558	-3.60	-4.25	-4.08	-4.02	-4.15	-4.46	-2.40	-4.68	-4.88	-4.88	-4.97	-5.02	-5.04	-5.09	-5.11	-5.19	-4.79	-7.07	-7.01	-6.28	-5.48	-5.57	-5.31	-3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-0.84	-0.86	-0.69	-0.70	-0.64	-0.72	-0.96	-0.63	0.00	0.00	0.00	0.00	-0.46	0.00	0.00
HUNTLEY___65	34.69	38.65	36.31	35.79	38.63	43.52	50.95	44.60	41.54	41.57	40.26	38.25	37.70	37.58	37.14	39.42	43.25	57.16	55.56	50.84	45.72	38.41	36.52	41.52
23559	-3.60	-4.25	-4.08	-4.02	-4.15	-4.46	-2.40	-4.68	-4.88	-4.88	-4.97	-5.02	-5.04	-5.09	-5.11	-5.19	-4.79	-7.07	-7.01	-6.28	-5.48	-5.57	-5.31	-3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-0.84	-0.86	-0.69	-0.70	-0.64	-0.72	-0.96	-0.63	0.00	0.00	0.00	0.00	-0.46	0.00	0.00
HUNTLEY___66	34.69	38.65	36.31	35.79	38.63	43.52	50.95	44.60	41.54	41.57	40.26	38.25	37.70	37.58	37.14	39.42	43.25	57.16	55.56	50.84	45.72	38.41	36.52	41.52
23560	-3.60	-4.25	-4.08	-4.02	-4.15	-4.46	-2.40	-4.68	-4.88	-4.88	-4.97	-5.02	-5.04	-5.09	-5.11	-5.19	-4.79	-7.07	-7.01	-6.28	-5.48	-5.57	-5.31	-3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-0.84	-0.86	-0.69	-0.70	-0.64	-0.72	-0.96	-0.63	0.00	0.00	0.00	0.00	-0.46	0.00	0.00
HUNTLEY___67	34.81	38.82	36.47	35.99	38.80	43.66	51.00	44.80	41.73	41.76	40.45	38.38	37.87	37.76	37.32	39.56	43.41	57.29	55.69	50.95	45.88	38.59	36.64	41.61

23561	-3.48	-4.08	-3.92	-3.82	-3.98	-4.32	-2.35	-4.48	-4.70	-4.70	-4.79	-4.90	-4.88	-4.92	-4.94	-5.06	-4.65	-6.94	-6.88	-6.17	-5.32	-5.40	-5.19	-3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-0.85	-0.87	-0.70	-0.71	-0.65	-0.73	-0.97	-0.65	0.00	0.00	0.00	0.00	-0.47	0.00	0.00
HUNTLEY__68	34.81	38.82	36.47	35.99	38.80	43.66	51.00	44.80	41.73	41.76	40.45	38.38	37.87	37.76	37.32	39.56	43.41	57.29	55.69	50.95	45.88	38.59	36.64	41.61
23562	-3.48	-4.08	-3.92	-3.82	-3.98	-4.32	-2.35	-4.48	-4.70	-4.70	-4.79	-4.90	-4.88	-4.92	-4.94	-5.06	-4.65	-6.94	-6.88	-6.17	-5.32	-5.40	-5.19	-3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-0.85	-0.87	-0.70	-0.71	-0.65	-0.73	-0.97	-0.65	0.00	0.00	0.00	0.00	-0.47	0.00	0.00
INDECK__CORINTH	39.71	44.23	41.64	40.61	43.59	48.99	54.84	51.55	54.70	56.23	55.17	51.69	50.64	50.05	50.59	54.13	54.31	66.29	64.57	58.95	52.74	48.84	42.83	46.70
23802	1.42	1.33	1.25	0.80	0.81	1.01	1.49	2.27	2.19	2.51	2.44	2.38	1.81	1.81	2.04	1.22	1.37	2.06	2.00	1.83	1.54	1.31	1.00	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.88	-8.11	-8.36	-6.73	-6.79	-6.21	-7.02	-9.26	-5.53	0.00	0.00	0.00	0.00	-4.01	0.00	0.00
INDECK__ILION	39.40	44.10	41.52	40.92	43.98	49.42	55.43	51.74	47.63	47.62	46.32	44.43	43.82	43.78	43.25	45.46	49.72	67.76	65.89	60.09	53.71	45.35	43.59	46.88
23567	1.11	1.20	1.13	1.11	1.20	1.44	2.08	2.46	2.14	2.19	2.13	2.00	1.93	1.89	1.87	2.01	2.42	3.53	3.32	2.97	2.51	1.91	1.76	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.18	0.18	0.15	0.15	0.14	0.15	0.20	0.11	0.00	0.00	0.00	0.00	0.08	0.00	0.00
INDECK__OLEAN	35.99	40.03	37.60	37.10	39.96	45.10	53.35	48.64	44.99	45.16	43.63	41.25	40.61	40.49	39.99	42.44	46.77	62.37	60.57	55.52	49.72	41.66	39.40	43.07
23982	-2.30	-2.87	-2.79	-2.71	-2.82	-2.88	0.00	-0.64	-1.55	-1.41	-1.73	-2.13	-2.23	-2.27	-2.37	-2.31	-1.37	-1.86	-2.00	-1.60	-1.48	-2.39	-2.43	-2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.96	-0.99	-0.80	-0.80	-0.73	-0.83	-1.10	-0.73	0.00	0.00	0.00	0.00	-0.53	0.00	0.00
INDECK__OSWEGO	37.14	41.53	39.06	38.50	41.41	46.54	52.39	48.44	45.11	45.18	43.93	42.04	41.47	41.43	40.95	43.20	46.87	63.20	61.51	56.15	50.28	42.75	40.70	44.16
23783	-1.15	-1.37	-1.33	-1.31	-1.37	-1.44	-0.96	-0.84	-0.91	-0.91	-0.93	-0.94	-0.97	-0.97	-1.00	-1.00	-0.85	-1.03	-1.06	-0.97	-0.92	-1.00	-1.13	-1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.48	-0.49	-0.40	-0.40	-0.37	-0.42	-0.55	-0.31	0.00	0.00	0.00	0.00	-0.23	0.00	0.00
INDECK__YERKES	34.69	38.65	36.31	35.79	38.63	43.52	50.95	44.60	41.54	41.62	40.26	38.25	37.70	37.58	37.14	39.42	43.25	57.16	55.56	50.84	45.72	38.41	36.52	41.52
23781	-3.60	-4.25	-4.08	-4.02	-4.15	-4.46	-2.40	-4.68	-4.88	-4.83	-4.97	-5.02	-5.04	-5.09	-5.11	-5.19	-4.79	-7.07	-7.01	-6.28	-5.48	-5.57	-5.31	-3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-0.84	-0.86	-0.69	-0.70	-0.64	-0.72	-0.96	-0.63	0.00	0.00	0.00	0.00	-0.46	0.00	0.00
INDIAN POINT_GT_1	40.82	45.39	42.85	42.24	45.26	50.72	56.98	54.31	55.68	56.65	55.43	52.04	51.45	51.00	50.97	55.21	56.69	71.17	69.26	63.23	56.58	51.02	45.85	48.29
24139	2.53	2.49	2.46	2.43	2.48	2.74	3.63	5.03	4.88	4.93	4.75	4.39	4.29	4.29	4.15	4.58	5.12	6.94	6.69	6.11	5.38	4.48	4.02	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.17	-6.11	-6.31	-5.07	-5.12	-4.68	-5.29	-6.98	-4.16	0.00	0.00	0.00	0.00	-3.02	0.00	0.00
INDIAN POINT_GT_2	40.82	45.39	42.85	42.24	45.26	50.72	56.98	54.31	55.68	56.65	55.43	52.04	51.45	51.00	50.97	55.21	56.69	71.17	69.26	63.23	56.58	51.02	45.85	48.29
23659	2.53	2.49	2.46	2.43	2.48	2.74	3.63	5.03	4.88	4.93	4.75	4.39	4.29	4.29	4.15	4.58	5.12	6.94	6.69	6.11	5.38	4.48	4.02	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.17	-6.11	-6.31	-5.07	-5.12	-4.68	-5.29	-6.98	-4.16	0.00	0.00	0.00	0.00	-3.02	0.00	0.00
INDIAN POINT_GT_3	40.82	45.39	42.85	42.24	45.26	50.72	56.98	54.31	55.68	56.65	55.43	52.04	51.45	51.00	50.97	55.21	56.69	71.17	69.26	63.23	56.58	51.02	45.85	48.29
24019	2.53	2.49	2.46	2.43	2.48	2.74	3.63	5.03	4.88	4.93	4.75	4.39	4.29	4.29	4.15	4.58	5.12	6.94	6.69	6.11	5.38	4.48	4.02	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.17	-6.11	-6.31	-5.07	-5.12	-4.68	-5.29	-6.98	-4.16	0.00	0.00	0.00	0.00	-3.02	0.00	0.00
INDIAN POINT__2	40.82	45.39	42.81	42.20	45.22	50.67	56.92	54.26	55.54	56.54	55.31	51.94	51.35	50.90	50.88	55.09	56.60	71.10	69.20	63.17	56.52	50.95	45.80	48.25
23530	2.53	2.49	2.42	2.39	2.44	2.69	3.57	4.98	4.79	4.88	4.70	4.34	4.25	4.24	4.11	4.54	5.07	6.87	6.63	6.05	5.32	4.44	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.12	-6.05	-6.24	-5.02	-5.06	-4.63	-5.24	-6.90	-4.12	0.00	0.00	0.00	0.00	-2.99	0.00	0.00
INDIAN POINT__3	40.51	45.05	42.49	41.92	44.92	50.28	56.50	53.86	55.24	56.19	55.03	51.65	51.07	50.62	50.60	54.82	56.27	70.59	68.70	62.66	56.06	50.63	45.51	47.93
23531	2.22	2.15	2.10	2.11	2.14	2.30	3.15	4.58	4.43	4.47	4.35	4.00	3.91	3.91	3.78	4.19	4.69	6.36	6.13	5.54	4.86	4.09	3.68	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.18	-6.11	-6.31	-5.07	-5.12	-4.68	-5.29	-6.98	-4.17	0.00	0.00	0.00	0.00	-3.02	0.00	0.00

INDIAN PT_GT_GRP	40.82	45.39	42.85	42.24	45.26	50.72	56.98	54.31	55.68	56.65	55.43	52.04	51.45	51.00	50.97	55.21	56.69	71.17	69.26	63.23	56.58	51.02	45.85	48.29
23687	2.53	2.49	2.46	2.43	2.48	2.74	3.63	5.03	4.88	4.93	4.75	4.39	4.29	4.29	4.15	4.58	5.12	6.94	6.69	6.11	5.38	4.48	4.02	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.17	-6.11	-6.31	-5.07	-5.12	-4.68	-5.29	-6.98	-4.16	0.00	0.00	0.00	0.00	-3.02	0.00	0.00
IP CORINTH__1	39.71	44.23	41.64	40.61	43.59	48.99	54.84	51.55	54.65	56.23	55.17	51.69	50.64	50.01	50.59	54.09	54.31	66.29	64.57	58.95	52.74	48.84	42.83	46.70
23988	1.42	1.33	1.25	0.80	0.81	1.01	1.49	2.27	2.14	2.51	2.44	2.38	1.81	1.77	2.04	1.18	1.37	2.06	2.00	1.83	1.54	1.31	1.00	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.88	-8.11	-8.36	-6.73	-6.79	-6.21	-7.02	-9.26	-5.53	0.00	0.00	0.00	0.00	-4.01	0.00	0.00
IP CORINTH__2	39.71	44.23	41.64	40.61	43.59	48.99	54.84	51.55	54.65	56.23	55.17	51.69	50.64	50.01	50.59	54.09	54.31	66.29	64.57	58.95	52.74	48.84	42.83	46.70
23637	1.42	1.33	1.25	0.80	0.81	1.01	1.49	2.27	2.14	2.51	2.44	2.38	1.81	1.77	2.04	1.18	1.37	2.06	2.00	1.83	1.54	1.31	1.00	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.88	-8.11	-8.36	-6.73	-6.79	-6.21	-7.02	-9.26	-5.53	0.00	0.00	0.00	0.00	-4.01	0.00	0.00
IP__TICONDEROGA	41.12	45.82	43.18	42.40	45.47	50.96	57.35	53.72	56.37	57.69	56.54	53.12	52.34	51.76	52.01	56.28	56.66	69.43	67.70	61.97	55.40	51.18	45.13	48.47
23804	2.83	2.92	2.79	2.59	2.69	2.98	4.00	4.44	4.02	4.15	3.99	3.96	3.66	3.66	3.61	3.58	3.84	5.20	5.13	4.85	4.20	3.74	3.30	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.72	-7.93	-8.18	-6.58	-6.64	-6.07	-6.87	-9.05	-5.41	0.00	0.00	0.00	0.00	-3.92	0.00	0.00
JARVIS____	38.40	42.99	40.47	39.89	42.87	48.08	53.62	49.67	45.86	45.79	44.54	42.73	42.18	42.18	41.67	43.76	47.68	64.74	63.07	57.58	51.61	43.70	42.08	45.52
23743	0.11	0.09	0.08	0.08	0.09	0.10	0.27	0.39	0.37	0.36	0.35	0.30	0.29	0.29	0.29	0.31	0.38	0.51	0.50	0.46	0.41	0.26	0.25	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.18	0.18	0.15	0.15	0.14	0.15	0.20	0.11	0.00	0.00	0.00	0.00	0.08	0.00	0.00
JENNISON__1	38.44	42.90	40.35	39.77	42.78	48.12	54.84	51.35	48.82	49.32	48.05	45.61	45.03	44.86	44.44	47.28	50.45	66.67	64.89	59.23	52.94	45.60	42.79	45.75
23625	0.15	0.00	-0.04	-0.04	0.00	0.14	1.49	2.07	1.41	1.60	1.51	1.28	1.22	1.22	1.08	1.22	1.61	2.44	2.32	2.11	1.74	1.04	0.96	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	-2.11	-2.17	-1.75	-1.77	-1.61	-1.83	-2.41	-1.43	0.00	0.00	0.00	0.00	-1.04	0.00	0.00
JENNISON__2	38.37	42.81	40.27	39.73	42.69	48.03	54.68	51.25	48.73	49.22	47.96	45.52	44.95	44.77	44.36	47.19	50.36	66.54	64.76	59.06	52.84	45.52	42.71	45.66
23626	0.08	-0.09	-0.12	-0.08	-0.09	0.05	1.33	1.97	1.32	1.50	1.42	1.19	1.14	1.13	1.00	1.13	1.52	2.31	2.19	1.94	1.64	0.96	0.88	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	-2.11	-2.17	-1.75	-1.77	-1.61	-1.83	-2.41	-1.43	0.00	0.00	0.00	0.00	-1.04	0.00	0.00
KENSICO____	40.97	45.52	42.98	42.36	45.39	50.81	57.14	54.45	55.86	56.82	55.63	52.24	51.65	51.19	51.17	55.43	56.91	71.42	69.52	63.40	56.73	51.22	46.01	48.43
23655	2.68	2.62	2.59	2.55	2.61	2.83	3.79	5.17	5.02	5.06	4.92	4.56	4.46	4.45	4.32	4.76	5.31	7.19	6.95	6.28	5.53	4.66	4.18	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.15	-6.34	-5.10	-5.15	-4.71	-5.32	-7.02	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
KIAC_JFK_AIRPORT	41.43	46.07	43.46	42.88	45.90	51.43	57.88	55.64	57.18	58.15	56.89	53.44	52.83	52.38	52.34	58.45	58.28	73.22	71.27	64.94	58.11	52.35	46.97	49.06
23541	3.14	3.17	3.07	3.07	3.12	3.45	4.53	6.36	6.34	6.38	6.17	5.75	5.63	5.63	5.48	6.07	6.68	8.99	8.70	7.82	6.91	5.79	5.14	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.73	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
KINTIGH____	34.84	38.87	36.51	35.99	38.84	43.71	50.58	44.70	41.67	41.66	40.43	38.52	37.96	37.91	37.45	39.65	43.39	57.61	56.00	51.12	45.98	38.76	36.85	41.57
23543	-3.45	-4.03	-3.88	-3.82	-3.94	-4.27	-2.77	-4.58	-4.61	-4.65	-4.66	-4.64	-4.67	-4.66	-4.69	-4.80	-4.55	-6.62	-6.57	-6.00	-5.22	-5.14	-4.98	-3.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.70	-0.72	-0.58	-0.59	-0.54	-0.61	-0.80	-0.53	0.00	0.00	0.00	0.00	-0.38	0.00	0.00
LEDERLE____	40.78	45.39	42.77	42.20	45.22	50.72	57.08	54.50	55.73	56.71	55.39	52.02	51.43	50.99	50.96	55.25	56.89	71.68	69.70	63.63	56.78	51.09	45.89	48.29
23769	2.49	2.49	2.38	2.39	2.44	2.74	3.73	5.22	5.02	5.11	4.84	4.47	4.37	4.37	4.24	4.76	5.40	7.45	7.13	6.51	5.58	4.61	4.06	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.08	-5.99	-6.18	-4.97	-5.02	-4.59	-5.19	-6.84	-4.08	0.00	0.00	0.00	0.00	-2.96	0.00	0.00
LINDEN COGEN____	41.05	45.65	43.06	42.48	45.47	50.91	57.19	54.75	56.22	57.20	56.00	52.59	51.99	51.54	51.51	57.53	57.24	71.81	69.89	63.75	57.09	51.61	46.39	48.57

23786	2.76	2.75	2.67	2.67	2.69	2.93	3.84	5.47	5.38	5.43	5.28	4.90	4.79	4.79	4.65	5.15	5.64	7.58	7.32	6.63	5.89	5.05	4.56	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.73	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
LIPA_MISC_IPP	44.57	45.39	43.50	42.92	45.39	50.91	57.78	53.91	54.58	55.65	54.54	50.99	50.45	50.24	49.97	54.35	55.11	68.35	68.55	59.72	54.35	50.70	50.74	48.66
23656	3.83	2.49	3.11	3.11	2.61	2.93	4.43	4.63	3.74	3.88	3.82	3.49	3.49	3.49	3.11	3.54	4.36	6.55	6.51	5.48	4.61	4.57	5.40	3.23
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.43	0.53	2.88	1.46	-2.61	-3.51	0.00
LITTLE FALLS___HYD	40.66	45.52	42.81	42.20	45.39	51.15	57.67	54.11	49.82	49.81	48.45	46.43	45.76	45.76	45.12	47.47	52.18	71.30	69.26	63.06	56.27	47.36	45.34	48.52
24013	2.37	2.62	2.42	2.39	2.61	3.17	4.32	4.83	4.33	4.38	4.26	4.00	3.87	3.87	3.74	4.02	4.88	7.07	6.69	5.94	5.07	3.92	3.51	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.18	0.18	0.15	0.15	0.14	0.15	0.20	0.11	0.00	0.00	0.00	0.00	0.08	0.00	0.00
LONG_LAKE_PHOENIX	37.26	41.66	39.18	38.62	41.54	46.73	52.66	48.79	45.48	45.54	44.28	42.38	41.81	41.77	41.29	43.55	47.26	63.78	62.07	56.61	50.69	43.05	40.95	44.29
24014	-1.03	-1.24	-1.21	-1.19	-1.24	-1.25	-0.69	-0.49	-0.55	-0.55	-0.58	-0.60	-0.63	-0.63	-0.66	-0.65	-0.47	-0.45	-0.50	-0.51	-0.51	-0.70	-0.88	-1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.48	-0.49	-0.40	-0.40	-0.37	-0.42	-0.55	-0.32	0.00	0.00	0.00	0.00	-0.23	0.00	0.00
LOVETT___3	40.43	44.92	42.37	41.80	44.79	50.14	56.39	53.76	55.05	55.99	54.82	51.48	50.85	50.41	50.43	54.60	56.05	70.46	68.51	62.55	55.96	50.49	45.39	47.84
23632	2.14	2.02	1.98	1.99	2.01	2.16	3.04	4.48	4.33	4.38	4.26	3.92	3.78	3.78	3.70	4.10	4.55	6.23	5.94	5.43	4.76	4.00	3.56	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-6.00	-6.19	-4.98	-5.03	-4.60	-5.20	-6.85	-4.09	0.00	0.00	0.00	0.00	-2.97	0.00	0.00
LOVETT___4	40.59	45.13	42.57	42.00	45.00	50.43	56.76	54.06	55.33	56.26	55.04	51.69	51.11	50.66	50.63	54.87	56.38	70.91	69.01	63.00	56.32	50.71	45.59	48.07
23642	2.30	2.23	2.18	2.19	2.22	2.45	3.41	4.78	4.61	4.65	4.48	4.13	4.04	4.03	3.90	4.37	4.88	6.68	6.44	5.88	5.12	4.22	3.76	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-6.00	-6.19	-4.98	-5.03	-4.60	-5.20	-6.85	-4.09	0.00	0.00	0.00	0.00	-2.97	0.00	0.00
LOVETT___5	40.59	45.13	42.57	42.00	45.00	50.43	56.76	54.06	55.33	56.26	55.04	51.69	51.11	50.66	50.63	54.87	56.38	70.91	69.01	63.00	56.32	50.71	45.59	48.07
23593	2.30	2.23	2.18	2.19	2.22	2.45	3.41	4.78	4.61	4.65	4.48	4.13	4.04	4.03	3.90	4.37	4.88	6.68	6.44	5.88	5.12	4.22	3.76	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-6.00	-6.19	-4.98	-5.03	-4.60	-5.20	-6.85	-4.09	0.00	0.00	0.00	0.00	-2.97	0.00	0.00
LOWER RAQUET___HYD	38.83	43.59	41.00	40.41	43.46	48.84	53.24	48.89	45.08	44.87	43.73	42.12	41.37	41.37	40.86	42.87	46.18	62.88	61.63	56.78	51.00	43.65	42.33	46.48
24057	0.54	0.69	0.61	0.60	0.68	0.86	-0.11	-0.39	-0.55	-0.59	-0.49	-0.34	-0.55	-0.55	-0.54	-0.61	-1.23	-1.35	-0.94	-0.34	-0.20	0.13	0.50	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.15	0.12	0.12	0.11	0.13	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER___HUDSON	40.05	44.66	42.09	41.44	44.45	49.80	55.86	52.34	55.10	56.36	55.25	51.76	51.16	50.59	50.97	55.12	55.55	68.08	66.26	60.60	54.27	50.01	44.09	47.20
24059	1.76	1.76	1.70	1.63	1.67	1.82	2.51	3.06	2.83	2.92	2.80	2.68	2.56	2.56	2.66	2.53	2.80	3.85	3.69	3.48	3.07	2.61	2.26	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.64	-7.83	-8.08	-6.50	-6.56	-6.00	-6.78	-8.94	-5.34	0.00	0.00	0.00	0.00	-3.88	0.00	0.00
MEDINA___POWER	35.84	39.90	37.48	36.94	39.83	44.96	52.98	48.00	44.46	44.58	43.10	40.80	40.17	40.05	39.59	42.00	46.27	61.60	59.75	54.78	49.10	41.16	38.99	42.93
24015	-2.45	-3.00	-2.91	-2.87	-2.95	-3.02	-0.37	-1.28	-2.05	-1.96	-2.22	-2.55	-2.65	-2.69	-2.74	-2.71	-1.85	-2.63	-2.82	-2.34	-2.10	-2.87	-2.84	-2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.93	-0.95	-0.77	-0.78	-0.71	-0.80	-1.06	-0.71	0.00	0.00	0.00	0.00	-0.51	0.00	0.00
MILLIKEN___1	35.57	39.64	37.24	36.74	39.57	44.67	51.16	47.11	44.18	44.03	42.79	40.71	40.17	40.05	39.55	41.87	45.89	61.66	59.94	54.66	48.84	41.51	39.11	42.52
23584	-2.72	-3.26	-3.15	-3.07	-3.21	-3.31	-2.19	-2.17	-2.33	-2.51	-2.53	-2.64	-2.65	-2.69	-2.78	-2.84	-2.23	-2.57	-2.63	-2.46	-2.36	-2.52	-2.72	-2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.93	-0.95	-0.77	-0.78	-0.71	-0.80	-1.06	-0.71	0.00	0.00	0.00	0.00	-0.51	0.00	0.00
MILLIKEN___2	35.57	39.64	37.24	36.70	39.57	44.67	51.11	47.06	44.14	43.99	42.75	40.71	40.13	40.05	39.55	41.87	45.89	61.60	59.94	54.61	48.79	41.46	39.07	42.48
23585	-2.72	-3.26	-3.15	-3.11	-3.21	-3.31	-2.24	-2.22	-2.37	-2.55	-2.57	-2.64	-2.69	-2.69	-2.78	-2.84	-2.23	-2.63	-2.63	-2.51	-2.41	-2.57	-2.76	-2.95

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.93	-0.95	-0.77	-0.78	-0.71	-0.80	-1.06	-0.71	0.00	0.00	0.00	0.00	-0.51	0.00	0.00
MILLIKEN__DIESEL		35.76	39.85	37.44	36.90	39.79	44.91	51.38	47.31	44.37	44.26	42.97	40.92	40.34	40.22	39.75	42.09	46.13	61.92	60.25	54.89	49.05	41.68	39.28	42.70
23629		-2.53	-3.05	-2.95	-2.91	-2.99	-3.07	-1.97	-1.97	-2.14	-2.28	-2.35	-2.43	-2.48	-2.52	-2.58	-2.62	-1.99	-2.31	-2.32	-2.23	-2.15	-2.35	-2.55	-2.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.93	-0.95	-0.77	-0.78	-0.71	-0.80	-1.06	-0.71	0.00	0.00	0.00	0.00	-0.51	0.00	0.00
MONGAUP__HYD		41.66	46.33	43.70	43.11	46.24	51.87	58.63	56.08	57.17	58.15	56.70	53.24	52.59	52.15	52.14	56.70	58.73	74.31	72.33	66.03	58.57	52.48	46.93	49.38
23641		3.37	3.43	3.31	3.30	3.46	3.89	5.28	6.80	6.48	6.57	6.17	5.71	5.55	5.55	5.44	6.24	7.25	10.08	9.76	8.91	7.37	6.01	5.10	3.95
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.06	-5.97	-6.16	-4.95	-5.00	-4.57	-5.17	-6.81	-4.07	0.00	0.00	0.00	0.00	-2.95	0.00	0.00
MONTAUK__DIESEL		46.06	46.98	44.87	44.27	46.89	52.73	60.23	56.33	56.86	57.97	56.80	53.16	52.55	52.30	52.01	56.53	57.77	72.54	72.61	63.39	57.48	53.18	52.82	50.66
23721		5.32	4.08	4.48	4.46	4.11	4.75	6.88	7.05	6.02	6.20	6.08	5.66	5.59	5.55	5.15	5.72	7.02	10.73	10.57	9.14	7.73	7.05	7.49	5.23
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.42	0.53	2.87	1.45	-2.61	-3.50	0.00
N SALMON__HYD		38.75	43.59	41.00	40.41	43.46	48.75	53.08	48.54	44.80	44.66	43.47	41.88	41.30	41.36	40.84	42.83	46.29	62.95	61.51	56.32	50.53	43.26	41.96	46.16
24042		0.46	0.69	0.61	0.60	0.68	0.77	-0.27	-0.74	-0.68	-0.73	-0.67	-0.51	-0.55	-0.50	-0.50	-0.57	-1.00	-1.28	-1.06	-0.80	-0.67	-0.17	0.13	0.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.22	0.23	0.19	0.19	0.17	0.19	0.25	0.12	0.00	0.00	0.00	0.00	0.09	0.00	0.00
N.E._GEN_SANDY PD		40.13	44.74	42.17	41.56	44.58	49.90	55.96	52.63	55.00	56.14	55.00	51.61	51.01	50.47	50.67	55.00	55.69	68.60	66.82	61.00	54.63	50.11	42.97	49.99
24062		1.84	1.84	1.78	1.75	1.80	1.92	2.61	3.35	3.15	3.19	3.06	2.94	2.82	2.82	2.78	2.97	3.27	4.37	4.25	3.88	3.43	2.96	2.63	1.95
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.22	-7.34	-7.57	-6.09	-6.15	-5.62	-6.36	-8.38	-5.01	0.00	0.00	0.00	0.00	-3.63	1.49	-2.61
NARROWS_GT1_1		41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24228		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
NARROWS_GT1_2		41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24229		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
NARROWS_GT1_3		41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24230		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
NARROWS_GT1_4		41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24231		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
NARROWS_GT1_5		41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24232		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
NARROWS_GT1_6		41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
24233		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00

NARROWS_GT1_7	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61	
24234	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
NARROWS_GT1_8	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61	
24235	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
NARROWS_GT1_GRP	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61	
23726	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
NARROWS_GT2_1	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61	
24236	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
NARROWS_GT2_2	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61	
24237	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
NARROWS_GT2_3	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61	
24238	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
NARROWS_GT2_4	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61	
24239	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
NARROWS_GT2_5	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61	
24240	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
NARROWS_GT2_6	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61	
24241	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
NARROWS_GT2_7	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61	
24242	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
NARROWS_GT2_8	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61	
24243	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
NARROWS_GT2_GRP	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61	

23741		2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
NEG CAPITAL___MECHNVIL		40.28	44.92	42.33	41.60	44.66	50.04	56.23	52.73	55.46	56.76	55.64	52.14	51.45	50.88	51.26	55.39	55.86	68.47	66.70	60.95	54.53	50.25	44.26	47.52
23645		1.99	2.02	1.94	1.79	1.88	2.06	2.88	3.45	3.15	3.28	3.15	3.02	2.82	2.82	2.91	2.75	3.08	4.24	4.13	3.83	3.33	2.83	2.43	2.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.68	-7.87	-8.12	-6.54	-6.59	-6.03	-6.82	-8.99	-5.37	0.00	0.00	0.00	0.00	-3.90	0.00	0.00
NEG CENTRAL_HIGH_ACRES		36.26	40.45	38.01	37.46	40.43	45.53	52.12	47.11	43.98	43.92	42.68	40.73	40.17	40.08	39.59	41.94	45.79	61.34	59.69	54.44	48.84	41.29	39.11	43.25
23767		-2.03	-2.45	-2.38	-2.35	-2.35	-2.45	-1.23	-2.17	-2.24	-2.33	-2.35	-2.38	-2.40	-2.44	-2.49	-2.44	-2.09	-2.89	-2.88	-2.68	-2.36	-2.57	-2.72	-2.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.64	-0.66	-0.53	-0.53	-0.49	-0.55	-0.73	-0.47	0.00	0.00	0.00	0.00	-0.34	0.00	0.00
NEG CENTRAL___INDECK		37.06	41.23	38.69	38.14	41.24	46.49	53.99	49.38	46.24	45.79	44.42	42.14	41.58	41.43	40.90	43.45	48.12	64.36	62.57	57.12	51.15	43.12	40.49	44.25
23768		-1.23	-1.67	-1.70	-1.67	-1.54	-1.49	0.64	0.10	-0.27	-0.68	-0.84	-1.15	-1.18	-1.26	-1.37	-1.18	0.00	0.13	0.00	0.00	-0.05	-0.91	-1.34	-1.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.86	-0.89	-0.71	-0.72	-0.66	-0.74	-0.98	-0.71	0.00	0.00	0.00	0.00	-0.51	0.00	0.00
NEG CENTRAL___SENECA		36.22	40.41	37.97	37.42	40.34	45.44	52.18	47.56	44.49	44.26	42.97	40.86	40.27	40.20	39.69	42.01	46.25	61.98	60.25	55.01	49.25	41.73	39.45	43.16
23627		-2.07	-2.49	-2.42	-2.39	-2.44	-2.54	-1.17	-1.72	-1.87	-2.10	-2.17	-2.34	-2.40	-2.40	-2.49	-2.49	-1.75	-2.25	-2.32	-2.11	-1.95	-2.22	-2.38	-2.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.75	-0.77	-0.62	-0.63	-0.57	-0.65	-0.85	-0.59	0.00	0.00	0.00	0.00	-0.43	0.00	0.00
NEG CENTRAL___STATE_STREET		36.91	41.18	38.69	38.14	41.11	46.35	52.87	48.74	45.53	45.49	44.20	42.18	41.58	41.52	40.98	43.36	47.35	63.72	62.01	56.55	50.59	42.85	40.53	44.02
24147		-1.38	-1.72	-1.70	-1.67	-1.67	-1.63	-0.48	-0.54	-0.73	-0.82	-0.89	-0.98	-1.05	-1.05	-1.16	-1.09	-0.57	-0.51	-0.56	-0.57	-0.61	-1.04	-1.30	-1.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.70	-0.72	-0.58	-0.59	-0.54	-0.61	-0.80	-0.51	0.00	0.00	0.00	0.00	-0.37	0.00	0.00
NEG NORTH_FLCN_SEA		38.52	43.29	40.75	40.13	43.12	48.36	52.92	48.49	44.66	44.51	43.32	41.76	41.23	41.25	40.75	42.66	46.32	63.07	61.57	56.26	50.43	43.05	41.70	45.79
23793		0.23	0.39	0.36	0.32	0.34	0.38	-0.43	-0.79	-0.68	-0.73	-0.67	-0.51	-0.50	-0.50	-0.46	-0.57	-0.85	-1.16	-1.00	-0.86	-0.77	-0.30	-0.13	0.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.37	0.38	0.31	0.31	0.28	0.32	0.42	0.24	0.00	0.00	0.00	0.00	0.17	0.00	0.00
NEG NORTH_KES_CHATEGAY		38.56	43.33	40.79	40.21	43.21	48.46	52.76	48.25	44.53	44.39	43.22	41.65	41.16	41.16	40.69	42.62	46.17	62.75	61.26	55.98	50.23	42.93	41.62	45.84
23792		0.27	0.43	0.40	0.40	0.43	0.48	-0.59	-1.03	-0.91	-0.96	-0.89	-0.72	-0.67	-0.67	-0.62	-0.74	-1.09	-1.48	-1.31	-1.14	-0.97	-0.48	-0.21	0.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.26	0.26	0.21	0.21	0.20	0.22	0.29	0.15	0.00	0.00	0.00	0.00	0.11	0.00	0.00
NEG NORTH___ALICE_FALLS		38.83	43.63	41.08	40.45	43.51	48.80	53.35	48.94	45.08	44.89	43.69	42.11	41.57	41.59	41.10	43.02	46.71	63.59	62.07	56.72	50.89	43.39	42.08	46.16
23915		0.54	0.73	0.69	0.64	0.73	0.82	0.00	-0.34	-0.27	-0.36	-0.31	-0.17	-0.17	-0.17	-0.12	-0.22	-0.47	-0.64	-0.50	-0.40	-0.31	0.04	0.25	0.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.36	0.37	0.30	0.30	0.27	0.31	0.41	0.23	0.00	0.00	0.00	0.00	0.17	0.00	0.00
NEG NORTH___LWR_SARANAC		38.83	43.63	41.08	40.45	43.51	48.80	53.35	48.94	45.08	44.89	43.69	42.11	41.57	41.59	41.10	43.02	46.71	63.59	62.07	56.72	50.89	43.39	42.08	46.16
23913		0.54	0.73	0.69	0.64	0.73	0.82	0.00	-0.34	-0.27	-0.36	-0.31	-0.17	-0.17	-0.17	-0.12	-0.22	-0.47	-0.64	-0.50	-0.40	-0.31	0.04	0.25	0.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.36	0.37	0.30	0.30	0.27	0.31	0.41	0.23	0.00	0.00	0.00	0.00	0.17	0.00	0.00
NEG NORTH___PLATTSBURG		38.83	43.63	41.08	40.45	43.51	48.80	53.35	48.94	45.08	44.89	43.69	42.11	41.57	41.59	41.10	43.02	46.71	63.59	62.07	56.72	50.89	43.39	42.08	46.16
23628		0.54	0.73	0.69	0.64	0.73	0.82	0.00	-0.34	-0.27	-0.36	-0.31	-0.17	-0.17	-0.17	-0.12	-0.22	-0.47	-0.64	-0.50	-0.40	-0.31	0.04	0.25	0.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.36	0.37	0.30	0.30	0.27	0.31	0.41	0.23	0.00	0.00	0.00	0.00	0.17	0.00	0.00

NEG WEST_LEA_LOCKPORT	34.88	38.91	36.55	36.03	38.89	43.76	51.16	44.70	41.64	41.67	40.36	38.35	37.79	37.69	37.25	39.51	43.37	57.29	55.69	50.89	45.82	38.52	36.60	41.70
23791	-3.41	-3.99	-3.84	-3.78	-3.89	-4.22	-2.19	-4.58	-4.75	-4.74	-4.84	-4.90	-4.92	-4.96	-4.98	-5.06	-4.65	-6.94	-6.88	-6.23	-5.38	-5.44	-5.23	-3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.80	-0.83	-0.67	-0.67	-0.62	-0.70	-0.92	-0.61	0.00	0.00	0.00	0.00	-0.44	0.00	0.00
NEG WEST__LANCASTR	34.50	38.44	36.11	35.63	38.37	43.18	50.79	45.49	42.41	42.50	41.13	38.89	38.33	38.21	37.78	40.11	43.99	58.32	56.63	51.92	46.59	39.23	37.10	41.20
23811	-3.79	-4.46	-4.28	-4.18	-4.41	-4.80	-2.56	-3.79	-4.15	-4.10	-4.26	-4.51	-4.54	-4.58	-4.61	-4.67	-4.17	-5.91	-5.94	-5.20	-4.61	-4.83	-4.73	-4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-0.99	-1.02	-0.82	-0.83	-0.76	-0.86	-1.13	-0.75	0.00	0.00	0.00	0.00	-0.54	0.00	0.00
NEG_PENN_ALLEGHNY	37.37	41.74	39.30	38.74	41.63	46.68	53.19	49.23	47.06	47.72	46.46	44.08	43.52	43.36	43.03	45.79	48.54	63.97	62.19	56.89	50.94	43.95	41.08	44.38
23528	-0.92	-1.16	-1.09	-1.07	-1.15	-1.30	-0.16	-0.05	-0.27	0.05	-0.04	-0.21	-0.25	-0.25	-0.29	-0.22	-0.24	-0.26	-0.38	-0.23	-0.26	-0.57	-0.75	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-2.06	-2.13	-1.71	-1.73	-1.58	-1.79	-2.36	-1.37	0.00	0.00	0.00	0.00	-1.00	0.00	0.00
NEPA__ENERGY	33.66	37.45	35.22	34.75	37.35	42.03	49.51	45.04	42.03	42.17	40.82	38.44	37.84	37.75	37.35	39.64	43.47	57.68	56.00	51.47	46.08	38.95	36.64	40.11
23901	-4.63	-5.45	-5.17	-5.06	-5.43	-5.95	-3.84	-4.24	-4.65	-4.56	-4.70	-5.07	-5.13	-5.13	-5.15	-5.28	-4.79	-6.55	-6.57	-5.65	-5.12	-5.18	-5.19	-5.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-1.12	-1.15	-0.93	-0.93	-0.85	-0.97	-1.27	-0.85	0.00	0.00	0.00	0.00	-0.61	0.00	0.00
NEVERSINK__HYD	39.36	43.93	41.40	40.81	43.81	49.08	55.16	52.38	53.13	54.05	52.76	49.66	49.07	48.68	48.65	52.63	54.39	68.66	67.07	61.18	54.63	48.88	44.13	47.02
23608	1.07	1.03	1.01	1.00	1.03	1.10	1.81	3.10	3.01	3.10	2.88	2.64	2.56	2.56	2.49	2.88	3.37	4.43	4.50	4.06	3.43	2.74	2.30	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.49	-5.34	-5.51	-4.44	-4.47	-4.09	-4.63	-6.10	-3.61	0.00	0.00	0.00	0.00	-2.62	0.00	0.00
NIAGARA__	35.00	39.08	36.71	36.19	39.02	43.90	51.16	44.60	41.58	41.60	40.30	38.33	37.77	37.67	37.23	39.48	43.26	57.10	55.50	50.72	45.72	38.47	36.60	41.84
23760	-3.29	-3.82	-3.68	-3.62	-3.76	-4.08	-2.19	-4.68	-4.79	-4.79	-4.88	-4.90	-4.92	-4.96	-4.98	-5.06	-4.74	-7.13	-7.07	-6.40	-5.48	-5.48	-5.23	-3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-0.78	-0.81	-0.65	-0.65	-0.60	-0.68	-0.89	-0.59	0.00	0.00	0.00	0.00	-0.43	0.00	0.00
NINE_MILE_1	36.76	41.10	38.69	38.14	40.98	46.06	51.70	47.60	44.35	44.39	43.21	41.31	40.80	40.77	40.28	42.46	46.06	62.11	60.44	55.18	49.46	42.06	40.12	43.66
23575	-1.53	-1.80	-1.70	-1.67	-1.80	-1.92	-1.65	-1.68	-1.60	-1.60	-1.55	-1.58	-1.56	-1.55	-1.58	-1.62	-1.61	-2.12	-2.13	-1.94	-1.74	-1.65	-1.71	-1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.38	-0.39	-0.31	-0.32	-0.29	-0.33	-0.43	-0.26	0.00	0.00	0.00	0.00	-0.19	0.00	0.00
NINE_MILE_2	36.68	41.01	38.61	38.06	40.94	45.96	51.59	47.51	44.26	44.30	43.12	41.27	40.72	40.68	40.20	42.38	45.96	61.98	60.32	55.06	49.36	41.97	40.03	43.57
23744	-1.61	-1.89	-1.78	-1.75	-1.84	-2.02	-1.76	-1.77	-1.69	-1.69	-1.64	-1.62	-1.64	-1.64	-1.66	-1.70	-1.71	-2.25	-2.25	-2.06	-1.84	-1.74	-1.80	-1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.38	-0.39	-0.31	-0.32	-0.29	-0.33	-0.43	-0.26	0.00	0.00	0.00	0.00	-0.19	0.00	0.00
NM CAPITAL__NUG	40.05	44.66	42.09	41.44	44.45	49.80	55.86	52.34	55.10	56.36	55.25	51.76	51.16	50.59	50.97	55.12	55.55	68.08	66.26	60.60	54.27	50.01	44.09	47.20
23643	1.76	1.76	1.70	1.63	1.67	1.82	2.51	3.06	2.83	2.92	2.80	2.68	2.56	2.56	2.66	2.53	2.80	3.85	3.69	3.48	3.07	2.61	2.26	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.64	-7.83	-8.08	-6.50	-6.56	-6.00	-6.78	-8.94	-5.34	0.00	0.00	0.00	0.00	-3.88	0.00	0.00
NM CENTRAL__NUG	37.68	42.13	39.62	39.05	42.01	47.31	53.30	49.38	45.74	45.64	44.39	42.48	41.90	41.86	41.34	43.60	47.54	64.29	62.63	57.12	51.10	43.37	41.45	44.88
23634	-0.61	-0.77	-0.77	-0.76	-0.77	-0.67	-0.05	0.10	-0.23	-0.46	-0.49	-0.51	-0.55	-0.55	-0.62	-0.61	-0.14	0.06	0.06	0.00	-0.10	-0.35	-0.38	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.49	-0.51	-0.41	-0.41	-0.38	-0.43	-0.56	-0.27	0.00	0.00	0.00	0.00	-0.20	0.00	0.00
NM MOHAWK__NUG	38.37	42.99	40.47	39.89	42.87	48.08	53.62	49.67	45.81	45.79	44.54	42.73	42.18	42.18	41.63	43.76	47.68	64.74	63.07	57.52	51.56	43.70	42.04	45.52
23633	0.08	0.09	0.08	0.08	0.09	0.10	0.27	0.39	0.32	0.36	0.35	0.30	0.29	0.29	0.25	0.31	0.38	0.51	0.50	0.40	0.36	0.26	0.21	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.18	0.18	0.15	0.15	0.14	0.15	0.20	0.11	0.00	0.00	0.00	0.00	0.08	0.00	0.00
NM NORTH__NUG	38.63	43.46	40.87	40.29	43.34	48.60	52.92	48.39	44.71	44.55	43.42	41.91	41.37	41.37	40.90	42.87	46.24	62.88	61.51	56.26	50.48	43.24	41.91	46.16

24055	0.34	0.56	0.48	0.48	0.56	0.62	-0.43	-0.89	-0.82	-0.91	-0.80	-0.55	-0.55	-0.55	-0.50	-0.61	-1.09	-1.35	-1.06	-0.86	-0.72	-0.22	0.08	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.15	0.15	0.12	0.12	0.11	0.13	0.17	0.08	0.00	0.00	0.00	0.00	0.06	0.00	0.00
NM WEST__NUG	35.23	39.34	36.92	36.39	39.27	44.19	51.64	44.99	41.92	41.94	40.63	38.65	38.09	37.99	37.54	39.81	43.66	57.61	56.00	51.18	46.13	38.78	36.89	42.16
23774	-3.06	-3.56	-3.47	-3.42	-3.51	-3.79	-1.71	-4.29	-4.47	-4.47	-4.57	-4.60	-4.62	-4.66	-4.69	-4.76	-4.36	-6.62	-6.57	-5.94	-5.07	-5.18	-4.94	-3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.80	-0.83	-0.67	-0.67	-0.62	-0.70	-0.92	-0.61	0.00	0.00	0.00	0.00	-0.44	0.00	0.00
NM_ST_REGIS__HYD	38.86	43.67	41.08	40.49	43.55	48.89	53.30	48.84	45.08	44.86	43.72	42.11	41.36	41.41	40.89	42.90	46.27	62.95	61.63	56.66	50.89	43.61	42.29	46.52
24053	0.57	0.77	0.69	0.68	0.77	0.91	-0.05	-0.44	-0.55	-0.59	-0.49	-0.34	-0.55	-0.50	-0.50	-0.57	-1.14	-1.28	-0.94	-0.46	-0.31	0.09	0.46	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.16	0.13	0.13	0.12	0.14	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1	44.11	44.74	43.06	42.52	44.88	50.09	57.03	53.12	53.67	54.78	53.65	50.16	49.63	49.40	49.23	53.52	54.05	66.62	66.81	58.23	53.03	49.89	50.12	48.11
23551	3.37	1.84	2.67	2.71	2.10	2.11	3.68	3.84	2.83	3.01	2.93	2.68	2.69	2.65	2.37	2.71	3.32	4.88	4.82	4.06	3.33	3.79	4.77	2.68
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.90	-4.90	-4.72	-5.33	-7.16	-3.32	2.49	0.58	2.95	1.50	-2.58	-3.52	0.00
NORTHPORT__2	44.15	44.87	43.10	42.56	44.96	50.28	57.19	53.22	53.67	54.73	53.65	50.12	49.59	49.40	49.19	53.52	54.00	66.62	66.81	58.17	52.98	49.76	49.99	47.97
23552	3.41	1.97	2.71	2.75	2.18	2.30	3.84	3.94	2.83	2.96	2.93	2.64	2.65	2.65	2.33	2.71	3.27	4.88	4.82	4.00	3.28	3.66	4.64	2.54
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.90	-4.90	-4.72	-5.33	-7.16	-3.32	2.49	0.58	2.95	1.50	-2.58	-3.52	0.00
NORTHPORT__3	44.42	45.17	43.38	42.80	45.13	50.57	57.56	54.01	54.81	55.87	54.76	51.17	50.59	50.41	50.22	54.61	54.89	67.18	67.34	58.71	53.42	49.99	50.15	48.07
23553	3.68	2.27	2.99	2.99	2.35	2.59	4.21	4.73	3.97	4.10	4.04	3.70	3.66	3.66	3.36	3.80	4.17	5.46	5.38	4.57	3.74	3.92	4.81	2.64
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.89	-4.89	-4.72	-5.33	-7.16	-3.31	2.51	0.61	2.98	1.52	-2.55	-3.51	0.00
NORTHPORT__4	44.49	45.35	43.50	42.92	45.30	50.76	57.78	54.21	55.04	56.10	54.98	51.39	50.80	50.57	50.43	54.78	55.03	67.24	67.34	58.71	53.47	50.07	50.28	48.16
23650	3.75	2.45	3.11	3.11	2.52	2.78	4.43	4.93	4.20	4.33	4.26	3.92	3.87	3.82	3.57	3.97	4.31	5.52	5.38	4.57	3.79	4.00	4.94	2.73
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.89	-4.89	-4.72	-5.33	-7.16	-3.31	2.51	0.61	2.98	1.52	-2.55	-3.51	0.00
NORTHPORT__IC	44.15	44.87	43.10	42.56	44.96	50.28	57.19	53.32	53.85	54.92	53.83	50.33	49.76	49.57	49.35	53.69	54.24	66.88	67.06	58.45	53.23	49.97	50.12	48.11
23718	3.41	1.97	2.71	2.75	2.18	2.30	3.84	4.04	3.01	3.15	3.11	2.85	2.82	2.82	2.49	2.88	3.51	5.14	5.07	4.28	3.53	3.87	4.77	2.68
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.90	-4.90	-4.72	-5.33	-7.16	-3.32	2.49	0.58	2.95	1.50	-2.58	-3.52	0.00
NSINS_S_GLNS_FALLS	40.09	44.66	42.05	41.08	44.15	49.52	55.54	52.19	55.16	56.68	55.57	52.08	51.10	50.52	51.00	54.69	55.00	67.25	65.45	59.80	53.45	49.47	43.42	47.20
23858	1.80	1.76	1.66	1.27	1.37	1.54	2.19	2.91	2.69	3.01	2.88	2.81	2.31	2.31	2.49	1.83	2.09	3.02	2.88	2.68	2.25	1.96	1.59	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.84	-8.06	-8.32	-6.69	-6.75	-6.18	-6.98	-9.21	-5.50	0.00	0.00	0.00	0.00	-3.99	0.00	0.00
NYISO_LBMP_REFERENCE	38.29	42.90	40.39	39.81	42.78	47.98	53.35	49.28	45.63	45.61	44.37	42.58	42.04	42.03	41.53	43.65	47.41	64.23	62.57	57.12	51.20	43.52	41.83	45.43
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	44.42	45.26	43.38	42.84	45.26	50.72	57.56	53.67	54.35	55.42	54.31	50.78	50.24	50.03	49.77	54.13	54.83	67.90	68.04	59.32	53.99	50.44	50.48	48.47
23794	3.68	2.36	2.99	3.03	2.48	2.74	4.21	4.39	3.51	3.65	3.59	3.28	3.28	3.28	2.91	3.32	4.08	6.10	6.01	5.08	4.25	4.31	5.14	3.04
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.43	0.54	2.88	1.46	-2.61	-3.51	0.00
O.H_GEN_BRUCE	35.04	39.08	36.71	36.19	39.06	43.90	51.16	44.65	41.66	41.64	40.37	38.41	37.85	37.74	37.30	39.55	43.35	57.23	55.62	50.84	45.82	38.55	35.15	44.45
24063	-3.25	-3.82	-3.68	-3.62	-3.72	-4.08	-2.19	-4.63	-4.70	-4.74	-4.79	-4.81	-4.83	-4.88	-4.90	-4.98	-4.65	-7.00	-6.95	-6.28	-5.38	-5.40	-5.19	-3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.77	-0.79	-0.64	-0.64	-0.59	-0.67	-0.88	-0.59	0.00	0.00	0.00	0.00	-0.43	1.49	-2.61

OAK ORCHARD__HYD	36.45	40.58	38.13	37.58	40.60	45.77	52.66	47.51	44.38	44.26	43.01	41.00	40.45	40.34	39.86	42.26	46.20	61.92	60.19	54.89	49.25	41.57	39.28	43.52
24046	-1.84	-2.32	-2.26	-2.23	-2.18	-2.21	-0.69	-1.77	-1.87	-2.01	-2.04	-2.13	-2.14	-2.19	-2.24	-2.14	-1.71	-2.31	-2.38	-2.23	-1.95	-2.31	-2.55	-1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-0.66	-0.68	-0.55	-0.55	-0.50	-0.57	-0.75	-0.50	0.00	0.00	0.00	0.00	-0.36	0.00	0.00
ONONDAGA_REF_OCCRA	37.56	41.96	39.46	38.89	41.84	47.07	53.19	49.18	45.89	45.95	44.69	42.71	42.14	42.09	41.56	43.86	47.67	64.23	62.51	57.01	51.05	43.37	41.20	44.66
23987	-0.73	-0.94	-0.93	-0.92	-0.94	-0.91	-0.16	-0.10	-0.23	-0.23	-0.27	-0.34	-0.38	-0.38	-0.46	-0.44	-0.14	0.00	-0.06	-0.11	-0.15	-0.44	-0.63	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.57	-0.59	-0.47	-0.48	-0.44	-0.49	-0.65	-0.40	0.00	0.00	0.00	0.00	-0.29	0.00	0.00
ONONDAGA__COGEN	37.60	42.04	39.54	38.97	41.92	47.16	53.24	49.38	46.08	46.14	44.88	42.89	42.32	42.26	41.74	44.05	47.86	64.55	62.76	57.29	51.25	43.55	41.37	44.75
23986	-0.69	-0.86	-0.85	-0.84	-0.86	-0.82	-0.11	0.10	-0.05	-0.05	-0.09	-0.17	-0.21	-0.21	-0.29	-0.26	0.05	0.32	0.19	0.17	0.05	-0.26	-0.46	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.58	-0.60	-0.48	-0.49	-0.44	-0.50	-0.66	-0.40	0.00	0.00	0.00	0.00	-0.29	0.00	0.00
OSWEGATCHIE__HYD	38.67	43.33	40.71	40.13	43.16	48.60	53.78	49.67	45.54	45.58	44.37	42.69	41.94	41.94	41.38	43.47	46.94	63.97	62.51	57.35	51.35	43.69	42.37	46.20
24044	0.38	0.43	0.32	0.32	0.38	0.62	0.43	0.39	-0.09	0.09	0.13	0.21	0.00	0.00	-0.04	-0.04	-0.47	-0.26	-0.06	0.23	0.15	0.17	0.54	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.13	0.10	0.10	0.09	0.11	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO__5	37.03	41.40	38.98	38.42	41.33	46.40	52.12	48.05	44.77	44.86	43.62	41.75	41.18	41.14	40.66	42.88	46.52	62.69	61.01	55.69	49.87	42.43	40.45	43.98
23606	-1.26	-1.50	-1.41	-1.39	-1.45	-1.58	-1.23	-1.23	-1.23	-1.19	-1.20	-1.19	-1.22	-1.22	-1.25	-1.27	-1.19	-1.54	-1.56	-1.43	-1.33	-1.31	-1.38	-1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.44	-0.45	-0.36	-0.36	-0.33	-0.38	-0.50	-0.30	0.00	0.00	0.00	0.00	-0.22	0.00	0.00
OSWEGO__6	37.03	41.40	38.98	38.42	41.33	46.40	52.12	48.05	44.77	44.86	43.62	41.75	41.18	41.14	40.66	42.88	46.52	62.69	61.01	55.69	49.87	42.43	40.45	43.98
23613	-1.26	-1.50	-1.41	-1.39	-1.45	-1.58	-1.23	-1.23	-1.23	-1.19	-1.20	-1.19	-1.22	-1.22	-1.25	-1.27	-1.19	-1.54	-1.56	-1.43	-1.33	-1.31	-1.38	-1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.44	-0.45	-0.36	-0.36	-0.33	-0.38	-0.50	-0.30	0.00	0.00	0.00	0.00	-0.22	0.00	0.00
OXBOW__	34.81	38.82	36.47	35.95	38.80	43.66	51.11	44.65	41.57	41.59	40.29	38.28	37.76	37.65	37.17	39.43	43.29	57.16	55.56	50.84	45.72	38.44	36.56	41.66
24026	-3.48	-4.08	-3.92	-3.86	-3.98	-4.32	-2.24	-4.63	-4.84	-4.83	-4.92	-4.98	-4.96	-5.00	-5.07	-5.15	-4.74	-7.07	-7.01	-6.28	-5.48	-5.53	-5.27	-3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.81	-0.84	-0.68	-0.68	-0.62	-0.71	-0.93	-0.62	0.00	0.00	0.00	0.00	-0.45	0.00	0.00
PEEKSKILL__	40.82	45.39	42.85	42.24	45.26	50.72	56.98	54.31	55.68	56.65	55.43	52.04	51.45	51.00	50.97	55.21	56.69	71.17	69.26	63.23	56.58	51.02	45.85	48.29
23653	2.53	2.49	2.46	2.43	2.48	2.74	3.63	5.03	4.88	4.93	4.75	4.39	4.29	4.29	4.15	4.58	5.12	6.94	6.69	6.11	5.38	4.48	4.02	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.17	-6.11	-6.31	-5.07	-5.12	-4.68	-5.29	-6.98	-4.16	0.00	0.00	0.00	0.00	-3.02	0.00	0.00
PGE MADISON__WINDPWR	38.33	42.73	40.19	39.61	42.65	48.08	55.11	51.84	48.79	49.10	47.74	45.36	44.74	44.60	44.10	46.88	50.57	67.38	65.51	59.75	53.30	45.62	42.96	45.75
24146	0.04	-0.17	-0.20	-0.20	-0.13	0.10	1.76	2.56	1.64	1.73	1.55	1.32	1.22	1.22	1.04	1.22	1.94	3.15	2.94	2.63	2.10	1.22	1.13	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-1.76	-1.82	-1.46	-1.48	-1.35	-1.53	-2.01	-1.22	0.00	0.00	0.00	0.00	-0.88	0.00	0.00
PJM_GEN_KEYSTONE	20.00	19.00	19.00	19.00	19.00	25.00	50.04	45.73	42.93	43.01	41.65	39.24	38.00	38.00	34.99	35.00	44.31	58.71	57.00	52.32	46.90	39.00	30.01	23.88
24065	-4.06	-4.76	-4.52	-4.42	-4.75	-5.23	-3.31	-3.55	-3.92	-3.92	-4.08	-4.43	-4.50	-4.50	-4.53	-4.63	-4.08	-5.52	-5.57	-4.80	-4.30	-4.40	-4.43	-4.68
	14.23	19.14	16.87	16.39	19.03	17.75	0.00	0.00	-1.22	-1.32	-1.36	-1.09	-0.46	-0.47	2.01	4.02	-0.98	0.00	0.00	0.00	0.00	0.12	7.39	16.87
PLEASANTVLY__LBMP	40.70	45.30	42.73	42.12	45.13	50.52	56.76	53.91	55.48	56.48	55.28	51.91	51.31	50.85	50.90	55.14	56.43	70.59	68.70	62.72	56.12	50.79	45.55	48.11
24000	2.41	2.40	2.34	2.31	2.35	2.54	3.41	4.63	4.47	4.51	4.35	4.05	3.95	3.95	3.86	4.23	4.69	6.36	6.13	5.60	4.92	4.13	3.72	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-6.36	-6.56	-5.28	-5.32	-4.87	-5.51	-7.26	-4.33	0.00	0.00	0.00	0.00	-3.14	0.00	0.00
POLETTI__	41.20	45.77	43.22	42.64	45.65	50.96	57.24	54.85	56.32	57.24	56.09	52.67	52.08	51.63	51.59	57.57	57.34	71.87	69.95	63.80	57.19	51.65	46.51	48.61

23519	2.91	2.87	2.83	2.83	2.87	2.98	3.89	5.57	5.48	5.47	5.37	4.98	4.88	4.88	4.73	5.19	5.74	7.64	7.38	6.68	5.99	5.09	4.68	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.73	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
PORT_JEFF_3	44.57	45.43	43.50	42.96	45.43	50.86	57.35	53.07	53.81	54.87	53.78	50.31	49.82	49.61	49.31	53.65	54.35	67.20	67.42	58.70	53.48	50.00	50.22	48.20	
23555	3.83	2.53	3.11	3.15	2.65	2.88	4.00	3.79	2.97	3.10	3.06	2.81	2.86	2.86	2.45	2.84	3.60	5.40	5.38	4.46	3.74	3.87	4.89	2.77	
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.43	0.53	2.88	1.46	-2.61	-3.50	0.00
PORT_JEFF_4	44.49	45.35	43.42	42.88	45.35	50.81	57.14	53.07	53.81	54.87	53.78	50.31	49.82	49.61	49.31	53.69	54.35	67.26	67.42	58.75	53.48	50.00	50.39	48.43	
23616	3.75	2.45	3.03	3.07	2.57	2.83	3.79	3.79	2.97	3.10	3.06	2.81	2.86	2.86	2.45	2.88	3.60	5.46	5.38	4.51	3.74	3.87	5.06	3.00	
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.43	0.53	2.88	1.46	-2.61	-3.50	0.00
PORT_JEFF_IC	44.65	45.47	43.54	43.00	45.47	50.96	57.62	53.62	54.31	55.37	54.27	50.78	50.25	49.99	49.73	54.13	54.83	67.98	68.12	59.40	54.00	50.45	50.60	48.57	
23713	3.91	2.57	3.15	3.19	2.69	2.98	4.27	4.34	3.47	3.60	3.55	3.28	3.28	3.24	2.87	3.32	4.08	6.17	6.07	5.14	4.25	4.31	5.27	3.14	
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.93	-4.72	-5.33	-7.16	-3.34	2.42	0.52	2.86	1.45	-2.62	-3.50	0.00
PROJECT__ORANGE	37.45	41.83	39.34	38.77	41.75	46.92	52.98	48.89	45.57	45.66	44.41	42.46	41.88	41.83	41.35	43.63	47.38	63.84	62.13	56.66	50.74	43.12	41.04	44.52	
23990	-0.84	-1.07	-1.05	-1.04	-1.03	-1.06	-0.37	-0.39	-0.50	-0.46	-0.49	-0.55	-0.59	-0.59	-0.62	-0.61	-0.38	-0.39	-0.44	-0.46	-0.46	-0.65	-0.79	-0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.51	-0.53	-0.43	-0.43	-0.39	-0.44	-0.59	-0.35	0.00	0.00	0.00	0.00	-0.25	0.00	0.00
PYRITES__HYD	39.25	44.06	41.48	40.85	43.93	49.42	53.99	49.87	45.81	45.60	44.44	42.80	42.09	42.09	41.57	43.61	47.08	64.10	62.88	57.81	51.81	44.35	43.08	47.07	
24023	0.96	1.16	1.09	1.04	1.15	1.44	0.64	0.59	0.18	0.14	0.22	0.34	0.17	0.17	0.17	0.13	-0.33	-0.13	0.31	0.69	0.61	0.83	1.25	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.15	0.12	0.12	0.11	0.13	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RANKINE____	34.92	38.95	36.59	36.07	38.89	43.81	51.32	45.39	42.28	42.31	41.00	38.86	38.30	38.18	37.74	40.01	43.98	58.13	56.50	51.69	46.49	39.10	37.10	41.80	
23646	-3.37	-3.95	-3.80	-3.74	-3.89	-4.17	-2.03	-3.89	-4.20	-4.20	-4.30	-4.47	-4.50	-4.54	-4.57	-4.67	-4.12	-6.10	-6.07	-5.43	-4.71	-4.92	-4.73	-3.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.90	-0.93	-0.75	-0.76	-0.69	-0.78	-1.03	-0.69	0.00	0.00	0.00	0.00	-0.50	0.00	0.00
RAVENS GT4-7____	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75	
23728	2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWD GT2____	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75	
23730	2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWD GT3____	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75	
23733	2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWOOD_GT2_1	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75	
24244	2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWOOD_GT2_2	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75	
24245	2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWOOD_GT2_3	24246	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75
		2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWOOD_GT2_4	24247	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75
		2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWOOD_GT3_1	24248	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75
		2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWOOD_GT3_2	24249	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75
		2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWOOD_GT3_3	24250	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75
		2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWOOD_GT3_4	24251	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75
		2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWOOD_GT_1	23729	41.32	45.95	43.34	42.72	45.73	51.15	57.35	55.19	56.64	67.19	56.40	52.97	52.37	51.92	51.89	68.21	70.66	72.39	70.45	68.29	57.50	52.00	46.72	48.84
		3.03	3.05	2.95	2.91	2.95	3.17	4.00	5.91	5.80	5.84	5.68	5.28	5.17	5.17	5.03	5.54	6.02	8.16	7.88	7.08	6.30	5.44	4.89	3.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
RAVENSWOOD_GT_10	24258	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75
		2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWOOD_GT_11	24259	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75
		2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWOOD_GT_4	24252	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75
		2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWOOD_GT_5	24254	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75
		2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00

RAVENSWOOD_GT_6	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75
24253	2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWOOD_GT_7	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75
24255	2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75
24256	2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWOOD_GT_9	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75
24257	2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVENSWOOD___1	41.32	45.95	43.34	42.72	45.73	51.15	57.35	55.19	56.64	67.19	56.40	52.97	52.37	51.92	51.89	68.21	70.66	72.39	70.45	68.29	57.50	52.00	46.72	48.84
23533	3.03	3.05	2.95	2.91	2.95	3.17	4.00	5.91	5.80	5.84	5.68	5.28	5.17	5.17	5.03	5.54	6.02	8.16	7.88	7.08	6.30	5.44	4.89	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
RAVENSWOOD___2	41.28	45.86	43.26	42.68	45.69	51.10	57.30	55.14	56.59	67.05	56.35	52.93	52.29	51.84	51.84	68.00	70.38	72.00	70.08	68.01	57.40	52.00	46.72	48.84
23534	2.99	2.96	2.87	2.87	2.91	3.12	3.95	5.86	5.75	5.70	5.63	5.24	5.09	5.09	4.98	5.33	5.74	7.77	7.51	6.80	6.20	5.44	4.89	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
RAVENSWOOD___3	41.20	45.77	43.22	42.60	45.60	51.05	57.19	54.85	56.36	57.20	56.13	52.71	52.12	51.67	51.64	57.18	57.19	71.74	69.83	63.69	57.19	51.74	46.51	48.75
23535	2.91	2.87	2.83	2.79	2.82	3.07	3.84	5.57	5.52	5.43	5.41	5.02	4.92	4.92	4.78	5.19	5.59	7.51	7.26	6.57	5.99	5.18	4.68	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RAVNSWD 8-11___	41.20	45.82	43.22	42.64	45.65	51.10	57.35	54.95	56.41	57.33	56.13	52.76	52.12	51.67	51.68	57.27	57.34	72.00	70.08	63.92	57.24	51.74	46.51	48.75
23667	2.91	2.92	2.83	2.83	2.87	3.12	4.00	5.67	5.57	5.56	5.41	5.07	4.92	4.92	4.82	5.28	5.74	7.77	7.51	6.80	6.04	5.18	4.68	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.11	-5.16	-4.72	-5.33	-8.34	-4.19	0.00	0.00	0.00	0.00	-3.04	0.00	0.00
RENSSELAER___COGEN	39.97	44.62	42.05	41.44	44.49	49.80	55.80	52.29	54.97	56.18	55.10	51.61	51.04	50.48	50.85	55.11	55.58	68.15	66.39	60.60	54.32	49.96	44.13	47.16
23796	1.68	1.72	1.66	1.63	1.71	1.82	2.45	3.01	2.78	2.83	2.75	2.60	2.52	2.52	2.62	2.62	2.89	3.92	3.82	3.48	3.12	2.61	2.30	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.56	-7.74	-7.98	-6.43	-6.48	-5.93	-6.70	-8.84	-5.28	0.00	0.00	0.00	0.00	-3.83	0.00	0.00
ROCHESTER_9_IC	36.68	40.80	38.29	37.74	40.81	46.06	53.14	48.05	44.87	44.71	43.44	41.42	40.86	40.76	40.22	42.69	46.76	62.75	61.07	55.63	49.87	42.00	39.61	43.79
23652	-1.61	-2.10	-2.10	-2.07	-1.97	-1.92	-0.21	-1.23	-1.37	-1.55	-1.60	-1.70	-1.72	-1.77	-1.87	-1.70	-1.14	-1.48	-1.50	-1.49	-1.33	-1.87	-2.22	-1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-0.65	-0.67	-0.54	-0.54	-0.50	-0.56	-0.74	-0.49	0.00	0.00	0.00	0.00	-0.35	0.00	0.00
ROSETON___1	40.59	45.17	42.61	42.00	45.00	50.43	56.60	53.72	55.09	56.04	54.83	51.51	50.93	50.48	50.51	54.68	56.07	70.33	68.45	62.49	55.96	50.50	45.39	47.97
23587	2.30	2.27	2.22	2.19	2.22	2.45	3.25	4.44	4.29	4.33	4.17	3.87	3.78	3.78	3.70	4.06	4.50	6.10	5.88	5.37	4.76	3.96	3.56	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.17	-6.10	-6.29	-5.06	-5.11	-4.67	-5.28	-6.97	-4.16	0.00	0.00	0.00	0.00	-3.02	0.00	0.00
ROSETON___2	40.59	45.17	42.61	42.00	45.00	50.43	56.60	53.72	55.09	56.04	54.83	51.51	50.93	50.48	50.51	54.68	56.07	70.33	68.45	62.49	55.96	50.50	45.39	47.97

23588	2.30	2.27	2.22	2.19	2.22	2.45	3.25	4.44	4.29	4.33	4.17	3.87	3.78	3.78	3.70	4.06	4.50	6.10	5.88	5.37	4.76	3.96	3.56	2.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.17	-6.10	-6.29	-5.06	-5.11	-4.67	-5.28	-6.97	-4.16	0.00	0.00	0.00	0.00	-3.02	0.00	0.00
RUSSELL__STATION	36.15	40.11	37.60	37.06	40.13	45.39	52.39	47.31	44.19	44.03	42.73	40.78	40.23	40.13	39.60	42.08	46.10	61.85	60.19	54.84	49.15	41.39	38.94	43.11	
23914	-2.14	-2.79	-2.79	-2.75	-2.65	-2.59	-0.96	-1.97	-2.05	-2.23	-2.31	-2.34	-2.35	-2.40	-2.49	-2.31	-1.80	-2.38	-2.38	-2.28	-2.05	-2.48	-2.89	-2.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-0.65	-0.67	-0.54	-0.54	-0.50	-0.56	-0.74	-0.49	0.00	0.00	0.00	0.00	-0.35	0.00	0.00
S SALMON__HYD	37.68	42.13	39.62	39.05	42.01	47.31	53.30	49.38	45.74	45.64	44.39	42.48	41.90	41.86	41.34	43.60	47.54	64.29	62.63	57.12	51.10	43.37	41.45	44.88	
24043	-0.61	-0.77	-0.77	-0.76	-0.77	-0.67	-0.05	0.10	-0.23	-0.46	-0.49	-0.51	-0.55	-0.55	-0.62	-0.61	-0.14	0.06	0.06	0.00	-0.10	-0.35	-0.38	-0.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.49	-0.51	-0.41	-0.41	-0.38	-0.43	-0.56	-0.27	0.00	0.00	0.00	0.00	-0.20	0.00	0.00
SELKIRK__II	39.25	43.84	41.32	40.73	43.72	48.89	54.74	51.25	54.02	55.23	54.13	50.67	50.13	49.56	49.90	54.19	54.60	66.80	65.07	59.40	53.25	49.03	43.29	46.29	
23799	0.96	0.94	0.93	0.92	0.94	0.91	1.39	1.97	1.87	1.92	1.82	1.70	1.64	1.64	1.70	1.75	1.94	2.57	2.50	2.28	2.05	1.70	1.46	0.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.52	-7.70	-7.94	-6.39	-6.45	-5.89	-6.67	-8.79	-5.25	0.00	0.00	0.00	0.00	-3.81	0.00	0.00
SELKIRK__I	39.44	44.10	41.56	40.96	43.98	49.13	54.90	51.55	54.28	55.47	54.38	50.91	50.36	49.80	50.09	54.42	54.92	67.25	65.51	59.80	53.56	49.28	43.54	46.43	
23801	1.15	1.20	1.17	1.15	1.20	1.15	1.55	2.27	2.14	2.19	2.09	1.96	1.89	1.89	1.91	2.01	2.28	3.02	2.94	2.68	2.36	1.96	1.71	1.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.51	-7.67	-7.92	-6.37	-6.43	-5.88	-6.65	-8.76	-5.23	0.00	0.00	0.00	0.00	-3.80	0.00	0.00
SENECA OSWGO__HYD	37.22	41.61	39.14	38.58	41.50	46.68	52.60	48.74	45.44	45.50	44.24	42.34	41.77	41.73	41.24	43.46	47.21	63.72	62.01	56.55	50.64	43.01	40.91	44.25	
24041	-1.07	-1.29	-1.25	-1.23	-1.28	-1.30	-0.75	-0.54	-0.59	-0.59	-0.62	-0.64	-0.67	-0.67	-0.71	-0.74	-0.52	-0.51	-0.56	-0.57	-0.56	-0.74	-0.92	-1.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.48	-0.49	-0.40	-0.40	-0.37	-0.42	-0.55	-0.32	0.00	0.00	0.00	0.00	-0.23	0.00	0.00
SENECA__ENERGY	36.64	40.88	38.41	37.90	40.81	45.96	52.50	48.10	44.96	44.84	43.53	41.49	40.90	40.84	40.34	42.65	46.71	62.75	61.01	55.69	49.87	42.29	39.99	43.66	
23797	-1.65	-2.02	-1.98	-1.91	-1.97	-2.02	-0.85	-1.18	-1.32	-1.46	-1.55	-1.66	-1.72	-1.72	-1.79	-1.79	-1.23	-1.48	-1.56	-1.43	-1.33	-1.61	-1.84	-1.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.69	-0.71	-0.57	-0.58	-0.53	-0.60	-0.79	-0.53	0.00	0.00	0.00	0.00	-0.38	0.00	0.00
SHOEMAKER__GT	41.24	45.90	43.26	42.68	45.77	51.34	57.88	55.24	56.39	57.37	56.03	52.60	52.00	51.56	51.52	55.92	57.74	72.84	70.89	64.72	57.65	51.74	46.39	48.88	
23640	2.95	3.00	2.87	2.87	2.99	3.36	4.53	5.96	5.70	5.79	5.50	5.07	4.96	4.96	4.82	5.46	6.26	8.61	8.32	7.60	6.45	5.27	4.56	3.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.06	-5.97	-6.16	-4.95	-5.00	-4.57	-5.17	-6.81	-4.07	0.00	0.00	0.00	0.00	-2.95	0.00	0.00
SHOREHAM_IC_1	44.68	45.56	43.62	43.07	45.56	51.10	58.04	54.11	54.81	55.87	54.76	51.20	50.66	50.45	50.18	54.56	55.40	68.81	68.99	60.13	54.67	50.96	50.93	48.88	
23715	3.94	2.66	3.23	3.26	2.78	3.12	4.69	4.83	3.97	4.10	4.04	3.70	3.70	3.70	3.32	3.75	4.65	7.00	6.95	5.88	4.92	4.83	5.60	3.45	
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.42	0.53	2.87	1.45	-2.61	-3.50	0.00
SHOREHAM_IC_2	44.68	45.56	43.62	43.07	45.56	51.10	58.04	54.11	54.81	55.87	54.76	51.20	50.66	50.45	50.18	54.56	55.40	68.81	68.99	60.13	54.67	50.96	50.93	48.88	
23716	3.94	2.66	3.23	3.26	2.78	3.12	4.69	4.83	3.97	4.10	4.04	3.70	3.70	3.70	3.32	3.75	4.65	7.00	6.95	5.88	4.92	4.83	5.60	3.45	
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.42	0.53	2.87	1.45	-2.61	-3.50	0.00
SITHE__BATAVIA	35.95	40.03	37.60	37.06	40.04	45.15	52.60	46.52	43.37	43.31	42.00	39.97	39.40	39.29	38.83	41.20	45.23	60.12	58.44	53.41	47.97	40.32	38.15	42.98	
24024	-2.34	-2.87	-2.79	-2.75	-2.74	-2.83	-0.75	-2.76	-2.97	-3.06	-3.15	-3.24	-3.28	-3.32	-3.36	-3.32	-2.75	-4.11	-4.13	-3.71	-3.23	-3.61	-3.68	-2.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-0.76	-0.78	-0.63	-0.64	-0.58	-0.66	-0.87	-0.57	0.00	0.00	0.00	0.00	-0.41	0.00	0.00
SITHE__INDEPEND	36.72	41.06	38.65	38.10	40.98	46.01	51.64	47.56	44.31	44.35	43.16	41.31	40.76	40.72	40.24	42.42	46.01	62.05	60.38	55.12	49.41	42.01	40.07	43.61	
23800	-1.57	-1.84	-1.74	-1.71	-1.80	-1.97	-1.71	-1.72	-1.64	-1.64	-1.60	-1.58	-1.60	-1.60	-1.62	-1.66	-1.66	-2.18	-2.19	-2.00	-1.79	-1.70	-1.76	-1.82	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.38	-0.39	-0.31	-0.32	-0.29	-0.33	-0.43	-0.26	0.00	0.00	0.00	0.00	-0.19	0.00	0.00
SITHE__MASSENA	23902	38.63	43.46	40.87	40.29	43.34	48.60	52.92	48.39	44.71	44.55	43.42	41.91	41.37	41.37	40.90	42.87	46.24	62.88	61.51	56.26	50.48	43.24	41.91	46.16
		0.34	0.56	0.48	0.48	0.56	0.62	-0.43	-0.89	-0.82	-0.91	-0.80	-0.55	-0.55	-0.55	-0.50	-0.61	-1.09	-1.35	-1.06	-0.86	-0.72	-0.22	0.08	0.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.15	0.15	0.12	0.12	0.11	0.13	0.17	0.08	0.00	0.00	0.00	0.00	0.06	0.00	0.00
SITHE__OGDNSBRG	24021	39.36	44.23	41.60	41.00	44.11	49.56	53.94	49.33	45.45	45.19	44.04	42.50	41.92	41.92	41.44	43.44	46.89	63.78	62.51	57.23	51.35	44.00	42.75	47.07
		1.07	1.33	1.21	1.19	1.33	1.58	0.59	0.05	-0.18	-0.27	-0.18	0.04	0.00	0.00	0.04	-0.04	-0.52	-0.45	-0.06	0.11	0.15	0.48	0.92	1.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.15	0.12	0.12	0.11	0.13	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING	23777	38.67	43.24	40.67	40.09	43.12	48.51	54.79	50.86	46.90	46.93	45.63	43.66	43.08	43.05	42.48	44.79	48.82	66.16	64.38	58.72	52.53	44.48	42.62	46.07
		0.38	0.34	0.28	0.28	0.34	0.53	1.44	1.58	1.05	1.09	1.02	0.89	0.84	0.84	0.75	0.87	1.23	1.93	1.81	1.60	1.33	0.83	0.79	0.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.23	-0.24	-0.19	-0.20	-0.18	-0.20	-0.27	-0.18	0.00	0.00	0.00	0.00	-0.13	0.00	0.00
SOUTH CAIRO__GT	23612	40.36	45.05	42.45	41.88	44.92	50.28	56.55	53.37	55.33	56.40	55.19	51.77	51.20	50.69	50.84	55.24	56.37	70.07	68.26	62.26	55.60	50.53	44.93	47.70
		2.07	2.15	2.06	2.07	2.14	2.30	3.20	4.09	3.88	3.92	3.73	3.49	3.41	3.40	3.36	3.75	4.27	5.84	5.69	5.14	4.40	3.61	3.10	2.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.82	-6.87	-7.09	-5.70	-5.75	-5.26	-5.95	-7.84	-4.69	0.00	0.00	0.00	0.00	-3.40	0.00	0.00
SOUTH HAMPTN__IC	23720	45.68	46.55	44.47	43.91	46.46	52.20	59.59	55.49	56.13	57.20	56.04	52.44	51.84	51.58	51.35	55.79	56.87	71.19	71.24	62.19	56.46	52.35	52.11	50.16
		4.94	3.65	4.08	4.10	3.68	4.22	6.24	6.21	5.29	5.43	5.32	4.94	4.88	4.83	4.49	4.98	6.12	9.38	9.20	7.94	6.71	6.22	6.78	4.73
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.42	0.53	2.87	1.45	-2.61	-3.50	0.00
SOUTHOLD__IC	23719	45.95	46.85	44.75	44.19	46.76	52.59	60.02	56.18	56.77	57.88	56.67	53.04	52.42	52.17	51.89	56.40	57.62	72.28	72.36	63.22	57.33	53.05	52.69	50.47
		5.21	3.95	4.36	4.38	3.98	4.61	6.67	6.90	5.93	6.11	5.95	5.54	5.46	5.42	5.03	5.59	6.87	10.47	10.32	8.97	7.58	6.92	7.36	5.04
		-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.42	0.53	2.87	1.45	-2.61	-3.50	0.00
ST LAWRENCE__	23600	38.33	43.11	40.59	40.01	42.99	48.27	52.44	47.95	44.34	44.18	43.02	41.48	41.00	41.00	40.53	42.48	45.91	62.30	60.82	55.58	49.92	42.72	41.41	45.66
		0.04	0.21	0.20	0.20	0.21	0.29	-0.91	-1.33	-1.19	-1.28	-1.20	-0.98	-0.92	-0.92	-0.87	-1.00	-1.42	-1.93	-1.75	-1.54	-1.28	-0.74	-0.42	0.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.15	0.15	0.12	0.12	0.11	0.13	0.17	0.08	0.00	0.00	0.00	0.00	0.06	0.00	0.00
STATION 5_MISC_HYD	23604	38.02	42.00	39.34	38.77	42.22	47.84	55.59	51.20	47.78	47.45	46.10	43.93	43.38	43.24	42.59	45.44	49.98	67.57	65.76	59.80	53.50	44.83	41.75	45.48
		-0.27	-0.90	-1.05	-1.04	-0.56	-0.14	2.24	1.92	1.55	1.19	1.06	0.81	0.80	0.71	0.50	1.05	2.09	3.34	3.19	2.68	2.30	0.96	-0.08	0.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.65	-0.67	-0.54	-0.54	-0.50	-0.56	-0.74	-0.48	0.00	0.00	0.00	0.00	-0.35	0.00	0.00
STURGEON_POOL_HYD	23609	40.82	45.43	42.85	42.28	45.30	50.76	57.14	54.45	55.96	56.97	55.70	52.27	51.68	51.21	51.21	55.68	57.17	71.68	69.77	63.69	56.78	51.26	45.85	48.29
		2.53	2.53	2.46	2.47	2.52	2.78	3.79	5.17	4.97	5.02	4.79	4.43	4.33	4.33	4.19	4.80	5.45	7.45	7.20	6.57	5.58	4.61	4.02	2.86
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.36	-6.34	-6.54	-5.26	-5.31	-4.85	-5.49	-7.23	-4.31	0.00	0.00	0.00	0.00	-3.13	0.00	0.00
SYRACUSE__POWER	24017	37.56	41.96	39.46	38.89	41.84	47.07	53.19	49.18	45.89	45.95	44.69	42.71	42.14	42.09	41.56	43.86	47.67	64.23	62.51	57.01	51.05	43.37	41.20	44.66
		-0.73	-0.94	-0.93	-0.92	-0.94	-0.91	-0.16	-0.10	-0.23	-0.23	-0.27	-0.34	-0.38	-0.38	-0.46	-0.44	-0.14	0.00	-0.06	-0.11	-0.15	-0.44	-0.63	-0.77
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.57	-0.59	-0.47	-0.48	-0.44	-0.49	-0.65	-0.40	0.00	0.00	0.00	0.00	-0.29	0.00	0.00
UPPER HUDSON__HYD	24058	39.94	44.49	41.88	40.85	43.89	49.28	55.16	51.89	54.97	56.55	55.44	51.95	50.89	50.30	50.88	54.39	54.65	66.73	64.95	59.35	53.04	49.14	43.08	46.97
		1.65	1.59	1.49	1.04	1.11	1.30	1.81	2.61	2.46	2.83	2.71	2.64	2.06	2.06	2.33	1.48	1.71	2.50	2.38	2.23	1.84	1.61	1.25	1.54
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.88	-8.11	-8.36	-6.73	-6.79	-6.21	-7.02	-9.26	-5.53	0.00	0.00	0.00	0.00	-4.01	0.00	0.00

UPPER RAQUET___HYD	38.83	43.59	41.00	40.41	43.46	48.84	53.24	48.89	45.08	44.87	43.73	42.12	41.37	41.37	40.86	42.87	46.18	62.88	61.63	56.78	51.00	43.65	42.33	46.48
24056	0.54	0.69	0.61	0.60	0.68	0.86	-0.11	-0.39	-0.55	-0.59	-0.49	-0.34	-0.55	-0.55	-0.54	-0.61	-1.23	-1.35	-0.94	-0.34	-0.20	0.13	0.50	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.15	0.12	0.12	0.11	0.13	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US___GYPSUM	35.69	39.77	37.32	36.82	39.79	44.81	52.34	46.08	42.94	42.91	41.61	39.56	38.98	38.88	38.42	40.78	44.78	59.41	57.75	52.78	47.41	39.86	37.73	42.70
23809	-2.60	-3.13	-3.07	-2.99	-2.99	-3.17	-1.01	-3.20	-3.42	-3.47	-3.55	-3.66	-3.70	-3.74	-3.78	-3.75	-3.22	-4.82	-4.82	-4.34	-3.79	-4.09	-4.10	-2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.77	-0.79	-0.64	-0.64	-0.59	-0.67	-0.88	-0.59	0.00	0.00	0.00	0.00	-0.43	0.00	0.00
VISCHER___FERRY HYD	40.05	44.66	42.09	41.44	44.45	49.80	55.86	52.34	55.10	56.36	55.25	51.76	51.16	50.59	50.97	55.12	55.55	68.08	66.26	60.60	54.27	50.01	44.09	47.20
24020	1.76	1.76	1.70	1.63	1.67	1.82	2.51	3.06	2.83	2.92	2.80	2.68	2.56	2.56	2.66	2.53	2.80	3.85	3.69	3.48	3.07	2.61	2.26	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.64	-7.83	-8.08	-6.50	-6.56	-6.00	-6.78	-8.94	-5.34	0.00	0.00	0.00	0.00	-3.88	0.00	0.00
WADING RIVER_1-3_GRP5	44.61	45.47	43.54	43.00	45.47	51.00	57.94	54.01	54.72	55.78	54.67	51.12	50.58	50.32	50.10	54.48	55.25	68.62	68.73	59.96	54.51	50.83	50.86	48.79
24038	3.87	2.57	3.15	3.19	2.69	3.02	4.59	4.73	3.88	4.01	3.95	3.62	3.62	3.57	3.24	3.67	4.50	6.81	6.69	5.71	4.76	4.70	5.52	3.36
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.42	0.53	2.87	1.45	-2.61	-3.51	0.00
WADING RIVER_IC_1	44.61	45.47	43.54	43.00	45.47	51.00	57.94	54.01	54.72	55.78	54.67	51.12	50.58	50.32	50.10	54.48	55.25	68.62	68.73	59.96	54.51	50.83	50.86	48.79
23522	3.87	2.57	3.15	3.19	2.69	3.02	4.59	4.73	3.88	4.01	3.95	3.62	3.62	3.57	3.24	3.67	4.50	6.81	6.69	5.71	4.76	4.70	5.52	3.36
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.42	0.53	2.87	1.45	-2.61	-3.51	0.00
WADING RIVER_IC_2	44.61	45.47	43.54	43.00	45.47	51.00	57.94	54.01	54.72	55.78	54.67	51.12	50.58	50.32	50.10	54.48	55.25	68.62	68.73	59.96	54.51	50.83	50.86	48.79
23547	3.87	2.57	3.15	3.19	2.69	3.02	4.59	4.73	3.88	4.01	3.95	3.62	3.62	3.57	3.24	3.67	4.50	6.81	6.69	5.71	4.76	4.70	5.52	3.36
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.42	0.53	2.87	1.45	-2.61	-3.51	0.00
WADING RIVER_IC_3	44.61	45.47	43.54	43.00	45.47	51.00	57.94	54.01	54.72	55.78	54.67	51.12	50.58	50.32	50.10	54.48	55.25	68.62	68.73	59.96	54.51	50.83	50.86	48.79
23601	3.87	2.57	3.15	3.19	2.69	3.02	4.59	4.73	3.88	4.01	3.95	3.62	3.62	3.57	3.24	3.67	4.50	6.81	6.69	5.71	4.76	4.70	5.52	3.36
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-4.92	-4.92	-4.72	-5.33	-7.16	-3.34	2.42	0.53	2.87	1.45	-2.61	-3.51	0.00
WATERSIDE___6 8 9	41.28	45.86	43.26	42.68	45.69	51.10	57.24	55.10	56.54	67.10	56.31	52.88	52.29	51.84	51.80	68.13	70.57	72.19	70.39	68.24	57.45	51.91	46.68	48.79
23538	2.99	2.96	2.87	2.87	2.91	3.12	3.89	5.82	5.70	5.75	5.59	5.19	5.09	5.09	4.94	5.46	5.93	7.96	7.82	7.03	6.25	5.35	4.85	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00
WATERTOWN___HYD	38.29	42.77	40.19	39.61	42.65	48.17	54.15	50.27	46.00	46.57	45.30	43.47	42.71	42.70	42.07	44.30	47.70	64.94	63.26	57.75	51.61	43.72	42.21	45.75
23805	0.00	-0.13	-0.20	-0.20	-0.13	0.19	0.80	0.99	0.18	0.96	0.93	0.89	0.67	0.67	0.54	0.65	0.14	0.71	0.69	0.63	0.41	0.09	0.38	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	-0.11	0.00	0.00
WEST BABYLON___IC	44.72	45.69	43.70	43.15	45.69	51.19	58.26	54.65	55.36	56.42	55.29	51.85	51.29	50.87	50.68	55.09	55.97	69.69	69.73	61.04	55.33	51.57	50.94	48.97
23714	3.98	2.79	3.31	3.34	2.91	3.21	4.91	5.37	4.52	4.65	4.57	4.22	4.16	4.12	3.82	4.28	5.07	7.45	7.32	6.28	5.27	5.14	5.73	3.54
	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-6.16	-6.35	-5.05	-5.09	-4.72	-5.33	-7.16	-3.49	1.99	0.16	2.36	1.14	-2.91	-3.38	0.00
WEST CANADA___HYD	38.37	42.99	40.47	39.89	42.87	48.08	53.62	49.67	45.81	45.79	44.54	42.73	42.18	42.18	41.63	43.76	47.68	64.74	63.07	57.52	51.56	43.70	42.04	45.52
24049	0.08	0.09	0.08	0.08	0.09	0.10	0.27	0.39	0.32	0.36	0.35	0.30	0.29	0.29	0.25	0.31	0.38	0.51	0.50	0.40	0.36	0.26	0.21	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.18	0.18	0.15	0.15	0.14	0.15	0.20	0.11	0.00	0.00	0.00	0.00	0.08	0.00	0.00
WESTERN_NY_WIND	35.92	39.98	37.56	37.02	40.00	45.10	52.60	46.47	43.34	43.27	41.96	39.89	39.36	39.25	38.74	41.12	45.15	59.99	58.38	53.29	47.87	40.24	38.07	42.93

24143	-2.37	-2.92	-2.83	-2.79	-2.78	-2.88	-0.75	-2.81	-3.01	-3.10	-3.19	-3.32	-3.32	-3.36	-3.45	-3.40	-2.84	-4.24	-4.19	-3.83	-3.33	-3.70	-3.76	-2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.76	-0.78	-0.63	-0.64	-0.58	-0.66	-0.87	-0.58	0.00	0.00	0.00	0.00	-0.42	0.00	0.00
YORK___WARBASSE	41.12	45.73	43.14	42.56	45.56	50.91	57.03	55.00	56.50	67.05	56.22	52.84	52.20	51.79	51.76	68.13	70.66	72.39	70.39	68.18	57.24	51.83	46.60	48.61
	2.83	2.83	2.75	2.75	2.78	2.93	3.68	5.72	5.66	5.70	5.50	5.15	5.00	5.04	4.90	5.46	6.02	8.16	7.82	6.97	6.04	5.27	4.77	3.18
23770	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-15.74	-6.35	-5.11	-5.16	-4.72	-5.33	-19.02	-17.23	0.00	0.00	-4.09	0.00	-3.04	0.00	0.00