

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 12/25/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	32.08 1.51 -13.01	24.28 1.50 -4.60	20.18 1.47 -0.89	18.95 1.45 0.00	19.22 1.47 0.00	19.15 1.52 0.00	33.08 2.62 0.17	37.44 2.93 0.03	46.46 3.50 0.19	43.53 3.33 0.09	41.69 3.38 -1.66	36.30 3.16 0.21	44.90 3.80 0.29	45.07 3.71 0.31	40.80 3.41 0.29	40.30 3.41 0.00	56.38 4.80 -1.18	48.07 4.41 0.36	48.36 4.63 0.37	52.30 4.67 0.40	51.97 4.59 0.32	49.61 3.81 -6.30	46.93 3.33 -9.51	50.04 3.65 -8.61
74TH STREET_GT_1 24260	32.08 1.51 -13.01	24.28 1.50 -4.60	20.18 1.47 -0.89	18.95 1.45 0.00	19.22 1.47 0.00	19.15 1.52 0.00	33.08 2.62 0.17	37.44 2.93 0.03	46.46 3.50 0.19	43.53 3.33 0.09	41.69 3.38 -1.66	36.30 3.16 0.21	44.90 3.80 0.29	45.07 3.71 0.31	40.80 3.41 0.29	40.30 3.41 0.00	56.38 4.80 -1.18	48.07 4.41 0.36	48.36 4.63 0.37	52.30 4.67 0.40	51.97 4.59 0.32	49.61 3.81 -6.30	46.93 3.33 -9.51	50.04 3.65 -8.61
74TH STREET_GT_2 24261	32.08 1.51 -13.01	24.28 1.50 -4.60	20.18 1.47 -0.89	18.95 1.45 0.00	19.22 1.47 0.00	19.15 1.52 0.00	33.08 2.62 0.17	37.44 2.93 0.03	46.46 3.50 0.19	43.53 3.33 0.09	41.69 3.38 -1.66	36.30 3.16 0.21	44.90 3.80 0.29	45.07 3.71 0.31	40.80 3.41 0.29	40.30 3.41 0.00	56.38 4.80 -1.18	48.07 4.41 0.36	48.36 4.63 0.37	52.30 4.67 0.40	51.97 4.59 0.32	49.61 3.81 -6.30	46.93 3.33 -9.51	50.04 3.65 -8.61
ADK HUDSON___FALLS 24011	37.02 2.58 -16.88	26.88 2.74 -5.96	21.57 2.60 -1.15	20.04 2.53 0.00	20.31 2.57 0.00	20.13 2.50 0.00	35.21 4.71 0.13	39.60 5.08 0.02	49.75 6.74 0.14	46.52 6.30 0.07	44.36 5.54 -2.17	38.17 4.98 0.16	47.59 6.42 0.22	47.94 6.51 0.24	43.26 5.79 0.22	42.45 5.56 0.00	58.11 7.98 0.27	50.47 6.73 0.27	50.55 6.74 0.28	55.40 7.67 0.31	55.20 7.74 0.24	53.76 6.09 -8.18	51.53 5.11 -12.34	54.39 5.44 -11.17
ADK RESOURCE___RCVRY 23798	37.02 2.58 -16.88	26.88 2.74 -5.96	21.57 2.60 -1.15	20.04 2.53 0.00	20.31 2.57 0.00	20.13 2.50 0.00	35.21 4.71 0.13	39.60 5.08 0.02	49.75 6.74 0.14	46.52 6.30 0.07	44.36 5.54 -2.17	38.17 4.98 0.16	47.59 6.42 0.22	47.94 6.51 0.24	43.26 5.79 0.22	42.45 5.56 0.00	58.11 7.98 0.27	50.47 6.73 0.27	50.55 6.74 0.28	55.40 7.67 0.31	55.20 7.74 0.24	53.76 6.09 -8.18	51.53 5.11 -12.34	54.39 5.44 -11.17
ADK S GLENS___FALLS 24028	37.02 2.58 -16.88	26.88 2.74 -5.96	21.57 2.60 -1.15	20.04 2.53 0.00	20.31 2.57 0.00	20.13 2.50 0.00	35.21 4.71 0.13	39.60 5.08 0.02	49.75 6.74 0.14	46.52 6.30 0.07	44.36 5.54 -2.17	38.17 4.98 0.16	47.59 6.42 0.22	47.94 6.51 0.24	43.26 5.79 0.22	42.45 5.56 0.00	58.11 7.98 0.27	50.47 6.73 0.27	50.55 6.74 0.28	55.40 7.67 0.31	55.20 7.74 0.24	53.76 6.09 -8.18	51.53 5.11 -12.34	54.39 5.44 -11.17
ADK_NYS___DAM 23527	36.13 2.04 -16.52	26.27 2.25 -5.84	21.14 2.20 -1.13	19.67 2.16 0.00	19.92 2.18 0.00	19.68 2.05 0.00	34.30 3.80 0.13	38.68 4.16 0.02	48.45 5.45 0.14	45.23 5.01 0.07	43.10 4.33 -2.12	37.13 3.94 0.17	46.32 5.16 0.23	46.68 5.26 0.24	42.18 4.71 0.23	41.37 4.48 0.00	56.32 6.19 0.27	48.40 4.66 0.28	48.44 4.63 0.29	53.27 5.55 0.31	52.98 5.54 0.25	51.86 4.36 -8.01	49.98 3.82 -12.08	52.88 4.16 -10.94
ALBANY___1 23571	35.72 1.69 -16.46	25.89 1.89 -5.82	20.78 1.84 -1.12	19.32 1.81 0.00	19.58 1.84 0.00	19.39 1.76 0.00	33.71 3.21 0.13	38.24 3.72 0.02	47.87 4.87 0.14	44.69 4.46 0.07	42.60 3.84 -2.11	36.70 3.51 0.17	45.73 4.57 0.23	46.08 4.66 0.25	41.60 4.14 0.23	40.81 3.92 0.00	55.69 5.58 0.28	48.21 4.47 0.28	48.20 4.40 0.29	52.83 5.12 0.32	52.51 5.06 0.25	51.41 3.94 -7.98	49.57 3.45 -12.03	52.06 3.39 -10.90
ALBANY___2	35.72	25.89	20.78	19.32	19.58	19.39	33.71	38.24	47.87	44.69	42.60	36.70	45.73	46.08	41.60	40.81	55.69	48.21	48.20	52.83	52.51	51.41	49.57	52.06

23572	1.69	1.89	1.84	1.81	1.84	1.76	3.21	3.72	4.87	4.46	3.84	3.51	4.57	4.66	4.14	3.92	5.58	4.47	4.40	5.12	5.06	3.94	3.45	3.39
	-16.46	-5.82	-1.12	0.00	0.00	0.00	0.13	0.02	0.14	0.07	-2.11	0.17	0.23	0.25	0.23	0.00	0.28	0.28	0.29	0.32	0.25	-7.98	-12.03	-10.90
ALBANY___3	35.72	25.89	20.78	19.32	19.58	19.39	33.71	38.24	47.87	44.69	42.60	36.70	45.73	46.08	41.60	40.81	55.69	48.21	48.20	52.83	52.51	51.41	49.57	52.06
23573	1.69	1.89	1.84	1.81	1.84	1.76	3.21	3.72	4.87	4.46	3.84	3.51	4.57	4.66	4.14	3.92	5.58	4.47	4.40	5.12	5.06	3.94	3.45	3.39
	-16.46	-5.82	-1.12	0.00	0.00	0.00	0.13	0.02	0.14	0.07	-2.11	0.17	0.23	0.25	0.23	0.00	0.28	0.28	0.29	0.32	0.25	-7.98	-12.03	-10.90
ALBANY___4	35.72	25.89	20.78	19.32	19.58	19.39	33.71	38.24	47.87	44.69	42.60	36.70	45.73	46.08	41.60	40.81	55.69	48.21	48.20	52.83	52.51	51.41	49.57	52.06
23574	1.69	1.89	1.84	1.81	1.84	1.76	3.21	3.72	4.87	4.46	3.84	3.51	4.57	4.66	4.14	3.92	5.58	4.47	4.40	5.12	5.06	3.94	3.45	3.39
	-16.46	-5.82	-1.12	0.00	0.00	0.00	0.13	0.02	0.14	0.07	-2.11	0.17	0.23	0.25	0.23	0.00	0.28	0.28	0.29	0.32	0.25	-7.98	-12.03	-10.90
ALLEGHENY___COGEN	20.18	19.41	18.37	17.90	18.15	18.06	20.39	33.37	32.22	35.83	36.68	20.06	23.22	22.34	19.47	37.68	32.57	46.23	46.26	50.49	49.96	41.53	36.43	39.88
23514	0.42	0.45	0.41	0.39	0.41	0.43	0.69	0.85	1.21	1.22	0.90	0.78	1.05	1.12	0.96	0.91	1.26	1.19	1.09	1.31	1.35	0.96	0.74	0.65
	-2.19	-0.77	-0.15	0.00	0.00	0.00	10.94	2.02	12.13	5.68	0.87	14.07	19.22	20.45	19.18	0.12	19.08	-1.02	-1.07	-1.15	-0.91	-1.08	-1.60	-1.45
AMERICAN_REF_FUEL	17.67	16.93	16.03	15.61	15.81	15.71	17.77	28.50	27.36	30.57	31.54	17.39	19.94	19.14	16.83	32.21	24.43	18.95	18.11	19.89	24.13	35.59	31.54	35.56
24010	-1.86	-1.95	-1.92	-1.90	-1.93	-1.92	-3.62	-4.33	-5.53	-4.92	-4.39	-4.06	-5.18	-5.23	-4.64	-4.58	-6.55	-5.28	-5.29	-5.88	-5.86	-4.58	-3.99	-3.52
	-1.96	-0.69	-0.13	0.00	0.00	0.00	9.25	1.71	10.26	4.80	0.72	11.90	16.26	17.30	16.22	0.10	19.42	19.78	20.69	22.26	17.71	-0.68	-1.44	-1.30
AMERICAN___BRASS	17.69	16.94	16.03	15.61	15.81	15.71	17.79	28.50	27.38	30.57	31.54	17.42	19.97	19.17	16.86	32.21	24.46	18.99	18.15	19.93	24.16	35.60	31.55	35.57
23903	-1.86	-1.95	-1.92	-1.90	-1.93	-1.92	-3.62	-4.33	-5.53	-4.92	-4.39	-4.06	-5.18	-5.23	-4.64	-4.58	-6.55	-5.28	-5.29	-5.88	-5.86	-4.58	-3.99	-3.52
	-1.98	-0.70	-0.13	0.00	0.00	0.00	9.23	1.71	10.24	4.79	0.72	11.88	16.23	17.26	16.19	0.10	19.38	19.75	20.66	22.22	17.67	-0.68	-1.45	-1.31
ARTHUR_KILL_GT_1	32.11	24.31	20.21	18.99	19.25	19.18	33.14	37.50	46.55	43.62	41.77	36.38	45.01	45.18	40.90	40.39	56.51	48.17	48.46	52.43	52.09	49.71	47.02	50.12
23520	1.54	1.53	1.51	1.48	1.51	1.55	2.68	2.99	3.59	3.42	3.46	3.24	3.91	3.82	3.50	3.50	4.93	4.51	4.73	4.79	4.71	3.91	3.42	3.73
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ARTHUR_KILL_2	32.11	24.31	20.21	18.99	19.25	19.18	33.14	37.50	46.55	43.62	41.77	36.38	45.01	45.18	40.90	40.39	56.51	48.17	48.46	52.43	52.09	49.71	47.02	50.12
23512	1.54	1.53	1.51	1.48	1.51	1.55	2.68	2.99	3.59	3.42	3.46	3.24	3.91	3.82	3.50	3.50	4.93	4.51	4.73	4.79	4.71	3.91	3.42	3.73
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ARTHUR_KILL_3	32.07	24.27	20.17	18.95	19.21	19.14	33.08	37.43	46.46	43.53	41.69	36.31	44.91	45.08	40.81	40.29	56.38	48.05	48.33	52.29	51.95	49.59	46.92	50.02
23513	1.49	1.49	1.47	1.44	1.47	1.51	2.61	2.92	3.49	3.33	3.38	3.17	3.81	3.72	3.41	3.41	4.80	4.39	4.61	4.65	4.57	3.79	3.32	3.63
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASHOKAN___	32.43	23.98	19.58	18.30	18.54	18.42	31.87	35.99	44.81	41.95	40.18	34.74	43.03	43.27	39.11	38.51	52.44	45.89	46.04	50.06	49.76	48.31	46.05	48.96
23654	0.81	0.83	0.81	0.79	0.80	0.79	1.39	1.47	1.83	1.74	1.73	1.59	1.91	1.89	1.70	1.62	2.38	2.21	2.30	2.41	2.36	2.01	1.69	1.88
	-14.05	-4.97	-0.96	0.00	0.00	0.00	0.16	0.03	0.17	0.08	-1.80	0.20	0.27	0.29	0.28	0.00	0.33	0.34	0.35	0.38	0.30	-6.81	-10.27	-9.30
ASTORIA 5-9___	32.46	24.79	20.68	19.43	19.70	19.64	33.99	38.49	47.81	44.85	42.96	37.49	46.40	46.59	42.16	41.62	58.11	49.53	49.80	53.87	53.51	50.91	48.16	51.28
23662	1.89	2.01	1.98	1.93	1.96	2.01	3.52	3.98	4.85	4.65	4.65	4.35	5.31	5.23	4.76	4.73	6.53	5.87	6.07	6.24	6.13	5.11	4.56	4.89
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA GT2___	32.46	24.79	20.68	19.43	19.70	19.64	33.99	38.49	47.81	44.85	42.96	37.49	46.40	46.58	42.16	41.62	58.11	49.51	49.76	53.83	53.47	50.88	48.16	51.28

23536	1.89	2.01	1.98	1.93	1.96	2.01	3.52	3.98	4.85	4.65	4.65	4.35	5.31	5.23	4.76	4.73	6.53	5.85	6.03	6.19	6.09	5.08	4.56	4.89
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA GT3____	32.46	24.79	20.68	19.43	19.70	19.64	33.99	38.49	47.81	44.85	42.96	37.49	46.40	46.58	42.16	41.62	58.11	49.51	49.76	53.83	53.47	50.88	48.16	51.28
23731	1.89	2.01	1.98	1.93	1.96	2.01	3.52	3.98	4.85	4.65	4.65	4.35	5.31	5.23	4.76	4.73	6.53	5.85	6.03	6.19	6.09	5.08	4.56	4.89
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA GT4____	32.46	24.79	20.68	19.43	19.70	19.64	33.99	38.49	47.81	44.85	42.96	37.49	46.40	46.58	42.16	41.62	58.11	49.51	49.76	53.83	53.47	50.88	48.16	51.28
23727	1.89	2.01	1.98	1.93	1.96	2.01	3.52	3.98	4.85	4.65	4.65	4.35	5.31	5.23	4.76	4.73	6.53	5.85	6.03	6.19	6.09	5.08	4.56	4.89
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA_GT2_1	32.46	24.79	20.68	19.43	19.70	19.64	33.99	38.49	47.81	44.85	42.96	37.49	46.40	46.58	42.16	41.62	58.11	49.51	49.76	53.83	53.47	50.88	48.16	51.28
24094	1.89	2.01	1.98	1.93	1.96	2.01	3.52	3.98	4.85	4.65	4.65	4.35	5.31	5.23	4.76	4.73	6.53	5.85	6.03	6.19	6.09	5.08	4.56	4.89
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA_GT2_2	32.46	24.79	20.68	19.43	19.70	19.64	33.99	38.49	47.81	44.85	42.96	37.49	46.40	46.58	42.16	41.62	58.11	49.51	49.76	53.83	53.47	50.88	48.16	51.28
24095	1.89	2.01	1.98	1.93	1.96	2.01	3.52	3.98	4.85	4.65	4.65	4.35	5.31	5.23	4.76	4.73	6.53	5.85	6.03	6.19	6.09	5.08	4.56	4.89
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA_GT2_3	32.46	24.79	20.68	19.43	19.70	19.64	33.99	38.49	47.81	44.85	42.96	37.49	46.40	46.58	42.16	41.62	58.11	49.51	49.76	53.83	53.47	50.88	48.16	51.28
24096	1.89	2.01	1.98	1.93	1.96	2.01	3.52	3.98	4.85	4.65	4.65	4.35	5.31	5.23	4.76	4.73	6.53	5.85	6.03	6.19	6.09	5.08	4.56	4.89
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA_GT2_4	32.46	24.79	20.68	19.43	19.70	19.64	33.99	38.49</																

24102	1.89	2.01	1.98	1.93	1.96	2.01	3.52	3.98	4.85	4.65	4.65	4.35	5.31	5.23	4.76	4.73	6.53	5.85	6.03	6.19	6.09	5.08	4.56	4.89
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA_GT4_2	32.46	24.79	20.68	19.43	19.70	19.64	33.99	38.49	47.81	44.85	42.96	37.49	46.40	46.58	42.16	41.62	58.11	49.51	49.76	53.83	53.47	50.88	48.16	51.28
24103	1.89	2.01	1.98	1.93	1.96	2.01	3.52	3.98	4.85	4.65	4.65	4.35	5.31	5.23	4.76	4.73	6.53	5.85	6.03	6.19	6.09	5.08	4.56	4.89
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA_GT4_3	32.46	24.79	20.68	19.43	19.70	19.64	33.99	38.49	47.81	44.85	42.96	37.49	46.40	46.58	42.16	41.62	58.11	49.51	49.76	53.83	53.47	50.88	48.16	51.28
24104	1.89	2.01	1.98	1.93	1.96	2.01	3.52	3.98	4.85	4.65	4.65	4.35	5.31	5.23	4.76	4.73	6.53	5.85	6.03	6.19	6.09	5.08	4.56	4.89
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA_GT4_4	32.46	24.79	20.68	19.43	19.70	19.64	33.99	38.49	47.81	44.85	42.96	37.49	46.40	46.58	42.16	41.62	58.11	49.51	49.76	53.83	53.47	50.88	48.16	51.28
24105	1.89	2.01	1.98	1.93	1.96	2.01	3.52	3.98	4.85	4.65	4.65	4.35	5.31	5.23	4.76	4.73	6.53	5.85	6.03	6.19	6.09	5.08	4.56	4.89
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA_GT_1	32.24	24.49	20.39	19.16	19.42	19.36	33.47	37.89	47.04	44.08	42.21	36.78	45.49	45.67	41.34	40.80	57.02	48.57	48.84	52.83	52.48	50.04	47.34	50.45
23523	1.67	1.71	1.69	1.65	1.68	1.73	3.00	3.37	4.07	3.88	3.90	3.64	4.40	4.31	3.94	3.91	5.44	4.91	5.11	5.20	5.10	4.24	3.74	4.05
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA_GT_10	32.24	24.49	20.39	19.16	19.42	19.36	33.47	37.89	47.04	44.08	42.21	36.78	45.49	45.67	41.34	40.80	57.02	48.57	48.84	52.83	52.48	50.04	47.34	50.45
24110	1.67	1.71	1.69	1.65	1.68	1.73	3.00	3.37	4.07	3.88	3.90	3.64	4.40	4.31	3.94	3.91	5.44	4.91	5.11	5.20	5.10	4.24	3.74	4.05
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA_GT_11	32.24	24.49	20.39	19.16	19.42	19.36	33.47	37.89	47.04	44.08	42.21	36.78	45.49	45.67	41.34	40.80	57.02	48.57	48.84	52.83	52.48	50.04	47.34	50.45
24225	1.67	1.71	1.69	1.65	1.68	1.73	3.00	3.37	4.07	3.88	3.90	3.64	4.40	4.31	3.94	3.91	5.44	4.91	5.11	5.20	5.10	4.24	3.74	4.05
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA_GT_12	32.24	24.49	20.39	19.16	19.42	19.36	33.47	37.89	47.04	44.08	42.21	36.78	45.49	45.67	41.34	40.80	57.02	48.57	48.84	52.83	52.48	50.04	47.34	50.45
24226	1.67	1.71	1.69	1.65	1.68	1.73	3.00	3.37	4.07	3.88	3.90	3.64	4.40	4.31	3.94	3.91	5.44	4.91	5.11	5.20	5.10	4.24	3.74	4.05
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA_GT_13	32.24	24.49	20.39	19.16	19.42	19.36	33.47	37.89	47.04	44.08	42.21	36.78	45.49	45.67	41.34	40.80	57.02	48.57	48.84	52.83	52.48	50.04	47.34	50.45
24227	1.67	1.71	1.69	1.65	1.68	1.73	3.00	3.37	4.07	3.88	3.90	3.64	4.40	4.31	3.94	3.91	5.44	4.91	5.11	5.20	5.10	4.24	3.74	4.05
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA_GT_5	32.46	24.79	20.68	19.43	19.70	19.64	33.99	38.49	47.81	44.85	42.96	37.49	46.40	46.59	42.16	41.62	58.11	49.53	49.80	53.87	53.51	50.91	48.16	51.28
24106	1.89	2.01	1.98	1.93	1.96	2.01	3.52	3.98	4.85	4.65	4.65	4.35	5.31	5.23	4.76	4.73	6.53	5.87	6.07	6.24	6.13	5.11	4.56	4.89
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA_GT_7	32.46	24.79	20.68	19.43	19.70	19.64	33.99	38.49	47.81	44.85	42.96	37.49	46.40	46.59	42.16	41.62	58.11	49.53	49.80	53.87	53.51	50.91	48.16	51.28
24107	1.89	2.01	1.98	1.93	1.96	2.01	3.52	3.98	4.85	4.65	4.65	4.35	5.31	5.23	4.76	4.73	6.53	5.87	6.07	6.24	6.13	5.11	4.56	4.89
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA_GT_8	32.46	24.79	20.68	19.43	19.70	19.64	33.99	38.49	47.81	44.85	42.96	37.49	46.40	46.59	42.16	41.62	58.11	49.53	49.80	53.87	53.51	50.91	48.16	51.28

24108	1.89	2.01	1.98	1.93	1.96	2.01	3.52	3.98	4.85	4.65	4.65	4.35	5.31	5.23	4.76	4.73	6.53	5.87	6.07	6.24	6.13	5.11	4.56	4.89
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA_GT_9	32.46	24.79	20.68	19.43	19.70	19.64	33.99	38.49	47.81	44.85	42.96	37.49	46.40	46.59	42.16	41.62	58.11	49.53	49.80	53.87	53.51	50.91	48.16	51.28
24109	1.89	2.01	1.98	1.93	1.96	2.01	3.52	3.98	4.85	4.65	4.65	4.35	5.31	5.23	4.76	4.73	6.53	5.87	6.07	6.24	6.13	5.11	4.56	4.89
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA__2	32.50	24.84	20.73	19.47	19.74	19.68	34.06	38.57	47.92	44.96	43.06	37.59	46.52	46.71	42.27	41.72	58.25	49.66	49.92	54.00	53.64	51.01	48.26	51.39
24149	1.92	2.06	2.02	1.97	2.00	2.05	3.59	4.06	4.96	4.76	4.75	4.45	5.43	5.35	4.87	4.83	6.68	6.00	6.19	6.37	6.26	5.22	4.66	5.00
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA__3	32.35	24.73	20.62	19.38	19.65	19.59	33.89	38.37	47.66	44.71	42.83	37.37	46.25	46.43	42.02	41.48	57.93	49.38	49.64	53.70	53.34	50.77	48.03	51.15
23516	1.78	1.95	1.92	1.87	1.90	1.96	3.42	3.86	4.70	4.51	4.52	4.23	5.16	5.08	4.62	4.59	6.35	5.72	5.91	6.07	5.96	4.97	4.43	4.76
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA__4	32.14	24.41	20.33	19.10	19.36	19.29	33.36	37.76	46.88	43.94	42.08	36.64	45.27	45.45	41.13	40.58	56.70	48.22	48.48	52.46	52.10	49.73	47.07	50.16
23517	1.57	1.62	1.63	1.60	1.62	1.67	2.89	3.25	3.92	3.74	3.77	3.50	4.17	4.09	3.74	3.70	5.12	4.56	4.75	4.82	4.72	3.93	3.47	3.77
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTORIA__5	32.42	24.74	20.63	19.39	19.65	19.59	33.90	38.38	47.68	44.72	42.83	37.37	46.25	46.43	42.02	41.48	57.93	49.38	49.65	53.71	53.35	50.78	48.03	51.16
23518	1.84	1.96	1.93	1.88	1.91	1.96	3.43	3.87	4.72	4.52	4.52	4.23	5.16	5.08	4.62	4.59	6.35	5.72	5.92	6.08	5.97	4.98	4.44	4.77
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
ASTRIA 10-13__	32.24	24.49	20.39	19.16	19.42	19.36	33.47	37.89	47.04	44.08	42.21	36.78	45.49	45.67	41.34	40.80	57.02	48.57	48.84	52.83	52.48	50.04	47.34	50.45
23663	1.67	1.71	1.69	1.65	1.68	1.73	3.00	3.37	4.07	3.88	3.90	3.64	4.40	4.31	3.94	3.91	5.44	4.91	5.11	5.20	5.10	4.24	3.74	4.05
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
BARRETT 1-8__GRP4	31.73	23.95	21.14	47.95	82.63	45.65	37.01	36.85	45.67	42.72	40.90	35.54	43.99	44.15	39.98	39.51	53.79	47.16	47.45	51.39	51.05	76.17	46.84	49.28
24034	1.16	1.17	1.18	1.18	1.21	1.24	2.09	2.34	2.71	2.52	2.59	2.40	2.89	2.80	2.58	2.63	3.74	3.49	3.72	3.75	3.68	3.10	2.68	2.89
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
BARRETT 9-12__GRP3	31.73	23.95	21.14	47.95	82.63	45.65	37.01	36.85	45.67	42.72	40.90	35.54	43.99	44.15	39.98	39.51	53.79	47.16	47.45	51.39	51.05	76.17	46.84	49.28
24033	1.16	1.17	1.18	1.18	1.21	1.24	2.09	2.34	2.71	2.52	2.59	2.40	2.89	2.80	2.58	2.63	3.74	3.49	3.72	3.75	3.68	3.10	2.68	2.89
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
BARRETT_IC_1	31.73	23.95	21.14	47.95	82.63	45.65	37.01	36.85	45.67	42.72	40.90	35.54	43.99	44.15	39.98	39.51	53.79	47.16	47.45	51.39	51.05	76.17	46.84	49.28
23704	1.16	1.17	1.18	1.18	1.21	1.24	2.09	2.34	2.71	2.52	2.59	2.40	2.89	2.80	2.58	2.63	3.74	3.49	3.72	3.75	3.68	3.10	2.68	2.89
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
BARRETT_IC_10	31.73	23.95	21.14	47.95	82.63	45.65	37.01	36.85	45.67	42.72	40.90	35.54	43.99	44.15	39.98	39.51	53.79	47.16	47.45	51.39	51.05	76.17	46.84	49.28
23701	1.16	1.17	1.18	1.18	1.21	1.24	2.09	2.34	2.71	2.52	2.59	2.40	2.89	2.80	2.58	2.63	3.74	3.49	3.72	3.75	3.68	3.10	2.68	2.89
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
BARRETT_IC_11	31.73	23.95	21.14	47.95	82.63	45.65	37.01	36.85	45.67	42.72	40.90	35.54	43.99	44.15	39.98	39.51	53.79	47.16	47.45	51.39	51.05	76.17	46.84	49.28

23702	1.16	1.17	1.18	1.18	1.21	1.24	2.09	2.34	2.71	2.52	2.59	2.40	2.89	2.80	2.58	2.63	3.74	3.49	3.72	3.75	3.68	3.10	2.68	2.89
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
BARRETT_IC_12	31.73	23.95	21.14	47.95	82.63	45.65	37.01	36.85	45.67	42.72	40.90	35.54	43.99	44.15	39.98	39.51	53.79	47.16	47.45	51.39	51.05	76.17	46.84	49.28
23703	1.16	1.17	1.18	1.18	1.21	1.24	2.09	2.34	2.71	2.52	2.59	2.40	2.89	2.80	2.58	2.63	3.74	3.49	3.72	3.75	3.68	3.10	2.68	2.89
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
BARRETT_IC_2	31.73	23.95	21.14	47.95	82.63	45.65	37.01	36.85	45.67	42.72	40.90	35.54	43.99	44.15	39.98	39.51	53.79	47.16	47.45	51.39	51.05	76.17	46.84	49.28
23705	1.16	1.17	1.18	1.18	1.21	1.24	2.09	2.34	2.71	2.52	2.59	2.40	2.89	2.80	2.58	2.63	3.74	3.49	3.72	3.75	3.68	3.10	2.68	2.89
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
BARRETT_IC_3	31.73	23.95	21.14	47.95	82.63	45.65	37.01	36.85	45.67	42.72	40.90	35.54	43.99	44.15	39.98	39.51	53.79	47.16	47.45	51.39	51.05	76.17	46.84	49.28
23706	1.16	1.17	1.18	1.18	1.21	1.24	2.09	2.34	2.71	2.52	2.59	2.40	2.89	2.80	2.58	2.63	3.74	3.49	3.72	3.75	3.68	3.10	2.68	2.89
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
BARRETT_IC_4	31.73	23.95	21.14	47.95	82.63	45.65	37.01	36.85	45.67	42.72	40.90	35.54	43.99	44.15	39.98	39.51	53.79	47.16	47.45	51.39	51.05	76.17	46.84	49.28
23707	1.16	1.17	1.18	1.18	1.21	1.24	2.09	2.34	2.71	2.52	2.59	2.40	2.89	2.80	2.58	2.63	3.74	3.49	3.72	3.75	3.68	3.10	2.68	2.89
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
BARRETT_IC_5	31.73	23.95	21.14	47.95	82.63	45.65	37.01	36.85	45.67	42.72	40.90	35.54	43.99	44.15	39.98	39.51	53.79	47.16	47.45	51.39	51.05	76.17	46.84	49.28
23708	1.16	1.17	1.18	1.18	1.21	1.24	2.09	2.34	2.71	2.52	2.59	2.40	2.89	2.80	2.58	2.63	3.74	3.49	3.72	3.75	3.68	3.10	2.68	2.89
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
BARRETT_IC_6	31.73	23.95	21.14	47.95	82.																			

23546	1.12	1.13	1.15	1.15	1.18	1.21	2.03	2.28	2.62	2.43	2.50	2.32	2.80	2.70	2.50	2.55	3.63	3.40	3.63	3.65	3.57	3.02	2.61	2.81
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
BEAVER RIVER__HYD	18.10	18.63	18.19	17.87	18.12	18.03	31.44	35.82	44.94	41.83	37.67	34.34	42.91	43.35	39.24	38.33	52.34	45.45	45.46	49.79	49.44	40.64	35.11	38.40
24048	0.33	0.37	0.36	0.37	0.38	0.40	0.78	1.27	1.76	1.53	0.99	0.94	1.46	1.63	1.49	1.43	1.87	1.37	1.29	1.68	1.68	1.04	0.87	0.48
	-0.21	-0.07	-0.02	0.00	0.00	0.00	-0.03	-0.01	-0.03	-0.02	-0.03	-0.04	-0.06	-0.06	-0.05	0.00	-0.07	-0.07	-0.07	-0.08	-0.06	-0.10	-0.15	-0.14
BEEBEE_GT_13	19.22	18.83	17.94	17.51	17.77	17.67	20.32	33.04	32.39	35.96	36.43	20.47	23.89	23.12	20.16	37.44	33.37	47.18	47.20	51.67	50.84	41.20	35.84	39.15
23619	0.12	0.10	0.02	0.00	0.03	0.04	0.16	0.43	0.86	1.11	0.68	0.59	0.91	1.03	0.83	0.66	1.08	1.15	1.00	1.37	1.34	0.93	0.63	0.35
	-1.54	-0.54	-0.10	0.00	0.00	0.00	10.47	1.94	11.62	5.44	0.90	13.47	18.41	19.58	18.37	0.11	18.11	-2.01	-2.11	-2.26	-1.80	-0.77	-1.13	-1.02
BETHLEHEM__STEEL	17.93	17.05	16.12	15.69	15.89	15.81	18.35	29.00	28.33	31.27	32.08	18.29	21.07	20.32	17.87	32.65	25.88	20.33	19.56	21.41	25.46	36.19	32.08	36.01
23779	-1.75	-1.88	-1.84	-1.81	-1.85	-1.82	-3.41	-3.90	-4.96	-4.41	-3.91	-3.63	-4.70	-4.74	-4.24	-4.14	-5.87	-4.69	-4.68	-5.25	-5.24	-4.07	-3.56	-3.16
	-2.11	-0.75	-0.14	0.00	0.00	0.00	8.88	1.64	9.86	4.61	0.66	11.43	15.61	16.61	15.58	0.10	18.64	18.99	19.87	21.37	17.00	-0.76	-1.54	-1.40
BINGHAMTON__COGEN	21.56	19.41	17.89	17.29	17.51	17.43	29.26	33.87	41.38	39.14	36.62	31.66	39.01	39.08	35.32	36.30	47.44	41.28	41.33	44.82	45.00	40.93	36.66	39.99
23790	-0.23	-0.26	-0.21	-0.21	-0.23	-0.20	-0.39	-0.49	-0.68	-0.64	-0.47	-0.42	-0.65	-0.75	-0.64	-0.58	-0.89	-0.63	-0.57	-0.85	-0.82	-0.59	-0.52	-0.58
	-4.22	-1.49	-0.29	0.00	0.00	0.00	0.98	0.18	1.09	0.51	-0.44	1.27	1.73	1.84	1.73	0.01	2.07	2.11	2.20	2.37	1.88	-2.02	-3.09	-2.80
BLACK RIVER__HYD	18.09	18.46	17.95	17.62	17.87	17.79	31.07	35.44	44.52	41.49	37.34	34.04	42.59	43.08	38.97	38.02	51.97	45.08	45.15	49.53	49.18	40.46	35.03	38.17
24047	0.07	0.11	0.11	0.12	0.13	0.16	0.38	0.88	1.31	1.17	0.62	0.62	1.10	1.31	1.19	1.13	1.46	0.95	0.92	1.36	1.37	0.74	0.61	0.09
	-0.46	-0.16	-0.03	0.00	0.00	0.00	-0.06	-0.01	-0.06	-0.03	-0.06	-0.07	-0.10	-0.11	-0.10	0.00	-0.11	-0.12	-0.12	-0.13	-0.11	-0.22	-0.33	-0.30
BOWLINE__1	31.10	23.44	19.44	18.26	18.51	18.43	31.81	35.97	44.66	41.80	40.00	34.78	42.99	43.16	39.08	38.59	52.45	46.01	46.24	50.07	49.79	47.74	45.18	48.17
23526	0.81	0.76	0.76	0.75	0.77	0.80	1.35	1.46	1.70	1.60	1.73	1.64	1.90	1.81	1.68	1.70	2.41	2.35	2.52	2.45	2.42	2.08	1.79	1.96
	-12.73	-4.50	-0.87	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.63	0.22	0.30	0.32	0.30	0.00	0.35	0.36	0.38	0.41	0.32	-6.17	-9.30	-8.42
BOWLINE__2	31.10	23.44	19.44	18.26	18.51	18.43	31.81	35.97	44.66	41.80	40.00	34.78	42.99	43.16	39.08	38.59	52.45	46.01	46.24	50.07	49.79	47.75	45.18	48.17
23595	0.81	0.76	0.76	0.75	0.77	0.80	1.35	1.46	1.70	1.60	1.73	1.64	1.90	1.81	1.68	1.70	2.41	2.35	2.52	2.45	2.42	2.08	1.79	1.96
	-12.73	-4.50	-0.87	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.63	0.22	0.30	0.32	0.30	0.00	0.35	0.36	0.38	0.41	0.32	-6.17	-9.30	-8.43
BROOKLYN_NAVY_YARD	31.99	24.20	20.10	18.88	19.14	19.08	32.92	37.25	46.21	43.31	41.49	36.13	44.69	44.85	40.61	40.13	56.15	47.86	48.13	52.07	51.76	49.42	46.77	49.98
23515	1.42	1.42	1.40	1.37	1.40	1.45	2.45	2.74	3.25	3.10	3.18	2.99	3.60	3.49	3.21	3.24	4.57	4.20	4.41	4.43	4.38	3.63	3.17	3.58
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
BURROWS__LYONSDAL	18.03	18.66	18.27	17.95	18.20	18.09	31.50	35.70	44.68	41.69	37.71	34.35	42.78	43.16	39.03	38.16	52.13	45.38	45.43	49.62	49.28	40.60	35.05	38.56
23803	0.42	0.46	0.45	0.44	0.46	0.46	0.86	1.15	1.52	1.39	1.06	0.98	1.37	1.47	1.32	1.27	1.71	1.34	1.30	1.56	1.56	1.08	0.92	0.75
	-0.05	-0.02	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-0.01	-0.02	-0.02	-0.03	-0.02	0.00	-0.03	-0.03	-0.03	-0.03	-0.03	-0.02	-0.03	-0.03
CARR STREET_E_SYR	18.12	18.03	17.35	16.98	17.21	17.11	29.79	33.57	42.00	39.21	35.71	32.46	40.31	40.63	36.75	35.83	49.07	42.91	42.98	46.83	46.46	38.83	33.82	37.30
24060	-0.52	-0.54	-0.53	-0.52	-0.53	-0.52	-0.92	-0.99	-1.23	-1.12	-1.08	-0.99	-1.21	-1.18	-1.07	-1.06	-1.49	-1.27	-1.29	-1.39	-1.39	-1.19	-1.05	-1.19
	-1.07	-0.38	-0.07	0.00	0.00	0.00	-0.08	-0.01	-0.08	-0.04	-0.15	-0.10	-0.13	-0.14	-0.13	0.00	-0.16	-0.16	-0.17	-0.18	-0.15	-0.52	-0.78	-0.71
CARTHAGE__PAPER	18.02	18.43	17.95	17.62	17.87	17.79	31.06	35.43	44.51	41.49	37.33	34.03	42.57	43.07	38.96	38.02	51.96	45.06	45.13	49.51	49.16	40.42	34.98	38.12



23857	0.07	0.11	0.11	0.12	0.13	0.16	0.38	0.88	1.31	1.17	0.62	0.62	1.10	1.31	1.19	1.13	1.46	0.95	0.92	1.36	1.37	0.74	0.61	0.09
	-0.39	-0.14	-0.03	0.00	0.00	0.00	-0.05	-0.01	-0.05	-0.02	-0.06	-0.06	-0.09	-0.09	-0.08	0.00	-0.10	-0.10	-0.11	-0.12	-0.09	-0.19	-0.28	-0.26
CH_MISC_IPPS	31.76	23.76	19.58	18.36	18.62	18.53	32.01	36.18	44.99	42.12	40.34	35.00	43.30	43.48	39.33	38.79	52.82	46.30	46.50	50.42	50.10	48.24	45.77	48.73
23765	0.88	0.87	0.86	0.86	0.88	0.90	1.54	1.66	2.03	1.92	1.99	1.85	2.20	2.12	1.93	1.90	2.77	2.63	2.76	2.78	2.72	2.29	1.94	2.13
	-13.32	-4.71	-0.91	0.00	0.00	0.00	0.16	0.03	0.18	0.09	-1.71	0.21	0.29	0.30	0.29	0.00	0.34	0.35	0.36	0.39	0.31	-6.45	-9.74	-8.82
CH_RES_BVR_FALLS	16.97	18.02	17.83	17.57	17.80	17.69	30.74	34.69	43.33	40.46	36.70	33.46	41.53	41.82	37.82	37.05	50.58	44.15	44.21	48.18	47.86	39.31	33.73	37.46
23983	0.07	0.07	0.06	0.06	0.06	0.06	0.11	0.14	0.19	0.18	0.14	0.12	0.16	0.17	0.15	0.16	0.20	0.16	0.14	0.17	0.18	0.14	0.12	0.12
	0.65	0.23	0.04	0.00	0.00	0.00	0.01	0.00	0.01	0.01	0.09	0.01	0.02	0.02	0.02	0.00	0.02	0.02	0.02	0.03	0.02	0.32	0.48	0.43
CH_RES_NIAGARA	17.42	16.65	15.75	15.33	15.53	15.42	17.23	28.14	26.93	30.23	31.25	17.02	19.41	18.66	16.34	31.81	23.83	18.37	17.51	19.25	23.53	35.22	31.25	35.49
23895	-2.08	-2.22	-2.20	-2.17	-2.21	-2.21	-4.11	-4.69	-5.90	-5.23	-4.67	-4.37	-5.63	-5.62	-5.03	-4.98	-7.04	-5.75	-5.79	-6.40	-6.37	-4.94	-4.26	-3.58
	-1.94	-0.69	-0.13	0.00	0.00	0.00	9.30	1.72	10.32	4.83	0.73	11.97	16.35	17.39	16.31	0.10	19.52	19.89	20.81	22.38	17.80	-0.66	-1.42	-1.29
CH_RES_SYRACUSE	18.05	17.82	17.11	16.73	16.96	16.85	29.38	33.03	41.37	38.61	35.19	32.03	39.77	40.08	36.26	35.26	48.39	42.39	42.48	46.25	45.85	38.36	33.46	36.93
23985	-0.76	-0.80	-0.79	-0.78	-0.79	-0.77	-1.38	-1.53	-1.92	-1.74	-1.63	-1.49	-1.86	-1.84	-1.67	-1.63	-2.28	-1.91	-1.92	-2.10	-2.10	-1.75	-1.54	-1.67
	-1.24	-0.44	-0.08	0.00	0.00	0.00	-0.13	-0.02	-0.15	-0.07	-0.17	-0.17	-0.23	-0.25	-0.23	0.00	-0.28	-0.28	-0.30	-0.32	-0.25	-0.61	-0.91	-0.82
CORNELL____	19.52	18.49	17.38	16.92	17.17	17.11	29.42	33.68	41.94	39.47	36.37	32.37	40.10	40.28	36.28	36.17	48.94	43.13	43.29	47.19	46.97	40.51	35.50	38.74
23752	-0.39	-0.53	-0.59	-0.59	-0.58	-0.52	-0.83	-0.79	-0.79	-0.62	-0.54	-0.50	-0.62	-0.67	-0.74	-0.72	-0.66	-0.08	0.04	0.07	-0.01	-0.12	-0.31	-0.60
	-2.35	-0.83	-0.16	0.00	0.00	0.00	0.38	0.07	0.42	0.20	-0.26	0.49	0.67	0.71	0.67	0.00	0.80	0.81	0.85	0.91	0.73	-1.13	-1.72	-1.56
COXSACKIE___GT	32.67	23.92	19.38	18.08	18.32	18.16	31.45	35.46	44.18	41.34	39.63	34.16	42.34	42.61	38.52	37.90	51.59	45.05	45.14	49.16	48.87	47.81	45.80	48.68
23611	0.56	0.60	0.58	0.57	0.57	0.53	0.97	0.95	1.20	1.13	1.12	1.00	1.22	1.23	1.09	1.01	1.51	1.36	1.38	1.49	1.46	1.27	1.08	1.27
	-14.54	-5.14	-0.99	0.00	0.00	0.00	0.15	0.03	0.17	0.08	-1.87	0.19	0.27	0.28	0.27	0.00	0.32	0.32	0.34	0.36	0.29	-7.05	-10.63	-9.63
CRESCENT___HYD	35.98	26.08	20.92	19.45	19.72	19.51	33.99	38.45	48.18	44.99	42.88	36.90	46.00	46.37	41.87	41.07	56.05	48.46	48.48	53.17	52.87	51.76	49.88	52.52
24018	1.85	2.04	1.98	1.95	1.98	1.88	3.49	3.93	5.18	4.77	4.10	3.72	4.84	4.94	4.41	4.18	5.93	4.72	4.68	5.45	5.42	4.24	3.69	3.78
	-16.57	-5.85	-1.13	0.00	0.00	0.00	0.13	0.02	0.14	0.07	-2.13	0.17	0.23	0.24	0.23	0.00	0.27	0.28	0.29	0.31	0.25	-8.03	-12.11	-10.97
DANSKAMMER___1	31.56	23.55	19.39	18.17	18.42	18.35	31.66	35.79	44.50	41.66	39.91	34.61	42.82	42.99	38.90	38.36	52.22	45.76	45.98	49.84	49.53	47.77	45.37	48.29
23586	0.68	0.66	0.67	0.66	0.68	0.72	1.19	1.28	1.53	1.45	1.56	1.47	1.72	1.63	1.49	1.48	2.17	2.10	2.24	2.20	2.14	1.82	1.55	1.69
	-13.32	-4.71	-0.91	0.00	0.00	0.00	0.16	0.03	0.18	0.09	-1.71	0.21	0.29	0.30	0.29	0.00	0.34	0.35	0.36	0.39	0.31	-6.45	-9.74	-8.82
DANSKAMMER___2	31.56	23.55	19.39	18.17	18.42	18.35	31.66	35.79	44.50	41.66	39.91	34.61	42.82	42.99	38.90	38.36	52.22	45.76	45.98	49.84	49.53	47.77	45.37	48.29
23589	0.68	0.66	0.67	0.66	0.68	0.72	1.19	1.28	1.53	1.45	1.56	1.47	1.72	1.63	1.49	1.48	2.17	2.10	2.24	2.20	2.14	1.82	1.55	1.69
	-13.32	-4.71	-0.91	0.00	0.00	0.00	0.16	0.03	0.18	0.09	-1.71	0.21	0.29	0.30	0.29	0.00	0.34	0.35	0.36	0.39	0.31	-6.45	-9.74	-8.82
DANSKAMMER___3	31.56	23.55	19.39	18.17	18.42	18.35	31.66	35.79	44.50	41.66	39.91	34.61	42.82	42.99	38.90	38.36	52.22	45.76	45.98	49.84	49.53	47.77	45.37	48.29
23590	0.68	0.66	0.67	0.66	0.68	0.72	1.19	1.28	1.53	1.45	1.56	1.47	1.72	1.63	1.49	1.48	2.17	2.10	2.24	2.20	2.14	1.82	1.55	1.69
	-13.32	-4.71	-0.91	0.00	0.00	0.00	0.16	0.03	0.18	0.09	-1.71	0.21	0.29	0.30	0.29	0.00	0.34	0.35	0.36	0.39	0.31	-6.45	-9.74	-8.82
DANSKAMMER___4	31.56	23.55	19.39	18.17	18.42	18.35	31.66	35.79	44.50	41.66	39.91	34.61	42.82	42.99	38.90	38.36	52.22	45.76	45.98	49.84	49.53	47.77	45.37	48.29



23591	0.68	0.66	0.67	0.66	0.68	0.72	1.19	1.28	1.53	1.45	1.56	1.47	1.72	1.63	1.49	1.48	2.17	2.10	2.24	2.20	2.14	1.82	1.55	1.69
	-13.32	-4.71	-0.91	0.00	0.00	0.00	0.16	0.03	0.18	0.09	-1.71	0.21	0.29	0.30	0.29	0.00	0.34	0.35	0.36	0.39	0.31	-6.45	-9.74	-8.82
DANSKAMMER___DIESEL	31.56	23.55	19.39	18.17	18.42	18.35	31.66	35.79	44.50	41.66	39.91	34.61	42.82	42.99	38.90	38.36	52.22	45.76	45.98	49.84	49.53	47.77	45.37	48.29
23592	0.68	0.66	0.67	0.66	0.68	0.72	1.19	1.28	1.53	1.45	1.56	1.47	1.72	1.63	1.49	1.48	2.17	2.10	2.24	2.20	2.14	1.82	1.55	1.69
	-13.32	-4.71	-0.91	0.00	0.00	0.00	0.16	0.03	0.18	0.09	-1.71	0.21	0.29	0.30	0.29	0.00	0.34	0.35	0.36	0.39	0.31	-6.45	-9.74	-8.82
DASHVILLE___HYD	31.79	23.73	19.53	18.31	18.56	18.46	31.89	36.03	44.80	41.92	40.16	34.83	43.09	43.27	39.15	38.59	52.40	45.97	46.18	50.07	49.76	48.02	45.65	48.71
23610	0.81	0.80	0.81	0.80	0.82	0.83	1.42	1.52	1.83	1.72	1.80	1.68	1.99	1.91	1.75	1.70	2.35	2.30	2.45	2.43	2.37	2.02	1.76	2.05
	-13.42	-4.74	-0.91	0.00	0.00	0.00	0.16	0.03	0.18	0.09	-1.72	0.21	0.29	0.30	0.28	0.00	0.34	0.35	0.36	0.39	0.31	-6.50	-9.81	-8.88
DOGLEVILLE___HYD	18.30	19.18	18.88	18.57	18.83	18.69	32.63	36.59	45.79	42.76	39.14	35.71	44.20	44.31	40.05	39.10	53.71	46.89	47.17	51.30	51.00	42.16	36.27	40.32
23807	1.06	1.11	1.08	1.07	1.08	1.06	2.00	2.05	2.64	2.47	2.54	2.36	2.82	2.65	2.36	2.21	3.32	2.89	3.08	3.27	3.30	2.82	2.41	2.75
	0.32	0.11	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.15	0.23	0.21
DUNKIRK___1	17.69	16.71	15.86	15.46	15.66	15.63	18.46	28.44	27.78	30.32	31.06	18.08	20.89	20.19	17.89	31.76	25.72	20.33	19.64	21.36	25.14	35.04	31.09	34.54
23563	-2.11	-2.27	-2.11	-2.04	-2.08	-2.00	-3.85	-4.57	-6.13	-5.64	-5.00	-4.56	-5.86	-5.91	-5.20	-5.04	-7.20	-5.87	-5.84	-6.63	-6.62	-5.29	-4.63	-4.71
	-2.23	-0.79	-0.15	0.00	0.00	0.00	8.33	1.54	9.24	4.32	0.59	10.71	14.64	15.57	14.60	0.09	17.48	17.81	18.62	20.04	15.93	-0.83	-1.63	-1.48
DUNKIRK___2	17.69	16.71	15.86	15.46	15.66	15.63	18.46	28.44	27.78	30.32	31.06	18.08	20.89	20.19	17.89	31.76	25.72	20.33	19.64	21.36	25.14	35.04	31.09	34.54
23564	-2.11	-2.27	-2.11	-2.04	-2.08	-2.00	-3.85	-4.57	-6.13	-5.64	-5.00	-4.56	-5.86	-5.91	-5.20	-5.04	-7.20	-5.87	-5.84	-6.63	-6.62	-5.29	-4.63	-4.71
	-2.23	-0.79	-0.15	0.00	0.00	0.00	8.33	1.54	9.24	4.32	0.59	10.71	14.64	15.57	14.60	0.09	17.48	17.81	18.62	20.04	15.93	-0.83	-1.63	-1.48
DUNKIRK___3	17.79	16.80	15.91	15.51	15.71	15.67	18.63	28.61	28.18	30.69	31.36	18.43	21.34	20.65	18.27	32.00	26.24	20.81	20.12	21.92	25.65	35.37	31.38	34.96
23565	-2.02	-2.17	-2.05	-1.99	-2.03	-1.96	-3.76	-4.41	-5.82	-5.32	-4.71	-4.32	-5.56	-5.61	-4.96	-4.81	-6.85	-5.57	-5.54	-6.28	-6.27	-4.97	-4.35	-4.31
	-2.25	-0.79	-0.15	0.00	0.00	0.00	8.25	1.52	9.15	4.28	0.58	10.61	14.49	15.41	14.46	0.09	17.31	17.63	18.44	19.84	15.78	-0.84	-1.64	-1.49
DUNKIRK___4	17.79	16.81	15.91	15.51	15.71	15.67	18.63	28.61	28.18	30.69	31.36	18.43	21.34	20.65	18.27	32.00	26.24	20.81	20.12	21.92	25.65	35.37	31.38	34.96
23566	-2.02	-2.17	-2.05	-1.99	-2.03	-1.96	-3.76	-4.41	-5.82	-5.32	-4.71	-4.32	-5.56	-5.61	-4.96	-4.81	-6.85	-5.57	-5.54	-6.28	-6.27	-4.97	-4.35	-4.31
	-2.25	-0.79	-0.15	0.00	0.00	0.00	8.25	1.52	9.15	4.28	0.58	10.61	14.49	15.41	14.46	0.09	17.31	17.63	18.44	19.84	15.78	-0.84	-1.64	-1.49
EAST HAMPTON___GT	31.38	23.79	21.08	47.96	82.66	45.70	37.06	36.76	44.98	41.87	40.20	34.92	43.21	43.24	39.21	38.86	52.95	46.61	46.92	50.79	50.49	75.85	46.54	48.76
23717	0.81	1.01	1.11	1.19	1.24	1.29	2.14	2.25	2.02	1.67	1.89	1.78	2.12	1.89	1.82	1.97	2.90	2.95	3.20	3.15	3.11	2.78	2.38	2.37
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
EAST RIVER___6	32.15	24.35	20.24	19.01	19.28	19.21	33.20	37.57	46.63	43.70	41.85	36.45	45.08	45.25	40.97	40.46	56.61	48.28	48.58	52.53	52.19	49.79	47.08	50.21
23660	1.58	1.57	1.54	1.51	1.53	1.58	2.73	3.06	3.67	3.49	3.54	3.31	3.99	3.90	3.57	3.57	5.04	4.62	4.86	4.90	4.81	3.99	3.49	3.82
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
EAST RIVER___7	32.15	24.35	20.24	19.01	19.28	19.21	33.20	37.57	46.63	43.70	41.85	36.45	45.08	45.25	40.97	40.46	56.61	48.28	48.58	52.53	52.19	49.79	47.08	50.21
23524	1.58	1.57	1.54	1.51	1.53	1.58	2.73	3.06	3.67	3.49	3.54	3.31	3.99	3.90	3.57	3.57	5.04	4.62	4.86	4.90	4.81	3.99	3.49	3.82
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
EAST_HAMPTON___DIESEL	31.38	23.79	21.08	47.96	82.66	45.70	37.06	36.76	44.98	41.87	40.20	34.92	43.21	43.24	39.21	38.86	52.95	46.61	46.92	50.79	50.49	75.85	46.54	48.76

23722	0.81	1.01	1.11	1.19	1.24	1.29	2.14	2.25	2.02	1.67	1.89	1.78	2.12	1.89	1.82	1.97	2.90	2.95	3.20	3.15	3.11	2.78	2.38	2.37
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
E_CANADA_CAP_HY	39.12	26.22	19.79	18.03	18.30	18.20	31.57	36.30	45.47	42.56	40.98	34.59	43.19	43.65	39.38	38.94	52.74	45.85	45.65	50.25	50.00	51.42	50.74	52.52
24051	0.59	0.62	0.55	0.53	0.56	0.58	1.14	1.80	2.55	2.38	1.64	1.50	2.17	2.36	2.05	2.05	2.77	2.27	2.00	2.71	2.69	1.76	1.33	0.86
	-20.97	-7.41	-1.43	0.00	0.00	0.00	0.20	0.04	0.23	0.11	-2.69	0.26	0.36	0.38	0.36	0.00	0.43	0.44	0.46	0.49	0.39	-10.16	-15.33	-13.88
E_CANADA_MHWK_HY	18.30	19.18	18.88	18.57	18.83	18.69	32.63	36.59	45.79	42.76	39.14	35.71	44.20	44.31	40.05	39.10	53.71	46.89	47.17	51.30	51.00	42.16	36.27	40.32
24050	1.06	1.11	1.08	1.07	1.08	1.06	2.00	2.05	2.64	2.47	2.54	2.36	2.82	2.65	2.36	2.21	3.32	2.89	3.08	3.27	3.30	2.82	2.41	2.75
	0.32	0.11	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.15	0.23	0.21
E_FISHKILL___LBMP	31.21	23.30	19.18	17.97	18.21	18.10	31.26	35.28	43.86	41.05	39.28	34.03	42.10	42.30	38.28	37.75	51.29	44.86	45.02	48.86	48.57	46.94	44.64	47.59
23776	0.46	0.46	0.46	0.46	0.47	0.47	0.79	0.77	0.90	0.84	0.94	0.89	1.01	0.94	0.88	0.86	1.24	1.20	1.30	1.22	1.18	1.05	0.91	1.08
	-13.19	-4.66	-0.90	0.00	0.00	0.00	0.16	0.03	0.18	0.09	-1.69	0.21	0.29	0.31	0.29	0.00	0.35	0.35	0.37	0.40	0.32	-6.39	-9.64	-8.73
FAR ROCKAWAY___4	31.83	24.03	21.22	48.01	82.68	45.70	36.95	36.74	45.54	42.65	40.84	35.49	43.94	44.11	39.93	39.46	53.75	47.18	47.48	51.43	51.10	76.19	46.84	49.42
23548	1.26	1.25	1.25	1.24	1.26	1.29	2.02	2.23	2.58	2.44	2.53	2.35	2.84	2.75	2.53	2.57	3.70	3.52	3.75	3.80	3.72	3.13	2.68	3.03
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
FIBERTEK___ENERGY	18.05	17.82	17.11	16.73	16.96	16.85	29.38	33.03	41.37	38.61	35.19	32.03	39.77	40.08	36.26	35.26	48.39	42.39	42.48	46.25	45.85	38.36	33.46	36.93
23856	-0.76	-0.80	-0.79	-0.78	-0.79	-0.77	-1.38	-1.53	-1.92	-1.74	-1.63	-1.49	-1.86	-1.84	-1.67	-1.63	-2.28	-1.91	-1.92	-2.10	-2.10	-1.75	-1.54	-1.67
	-1.24	-0.44	-0.08	0.00	0.00	0.00	-0.13	-0.02	-0.15	-0.07	-0.17	-0.17	-0.23	-0.25	-0.23	0.00	-0.28	-0.28	-0.30	-0.32	-0.25	-0.61	-0.91	-0.82
FITZPATRICK___	17.33	17.41	16.84	16.50	16.71	16.61	28.95	32.51	40.69	37.96	34.61	31.53	39.12	39.39	35.64	34.69	47.60	41.68	41.78	45.47	45.10	37.59	32.67	36.17
23598	-1.01	-1.05	-1.03	-1.01	-1.03	-1.02	-1.80	-2.05	-2.58	-2.39	-2.15	-1.97	-2.47	-2.49	-2.25	-2.20	-3.03	-2.58	-2.57	-2.83	-2.81	-2.28	-1.98	-2.12
	-0.77	-0.27	-0.05	0.00	0.00	0.00	-0.11	-0.02	-0.12	-0.06	-0.11	-0.14	-0.20	-0.21	-0.20	0.00	-0.24	-0.24	-0.25	-0.27	-0.21	-0.38	-0.56	-0.51
FORT ORANGE___	35.74	26.08	21.04	19.60	19.88	19.71	34.22	38.87	48.63	45.41	43.31	37.42	46.60	46.91	42.36	41.57	56.81	49.30	49.36	53.99	53.65	52.21	50.14	52.61
23900	2.00	2.18	2.13	2.10	2.14	2.08	3.73	4.35	5.63	5.19	4.59	4.24	5.45	5.50	4.90	4.68	6.70	5.57	5.56	6.28	6.21	4.87	4.22	4.12
	-16.18	-5.72	-1.10	0.00	0.00	0.00	0.14	0.02	0.15	0.07	-2.08	0.17	0.24	0.25	0.24	0.00	0.28	0.29	0.30	0.32	0.26	-7.84	-11.82	-10.71
FORT_DRUM_COGEN	18.04	18.42	17.92	17.59	17.84	17.76	31.01	35.37	44.44	41.41	37.26	33.97	42.50	42.99	38.89	37.94	51.86	44.98	45.05	49.42	49.06	40.36	34.94	38.08
23780	0.04	0.08	0.08	0.09	0.10	0.13	0.32	0.82	1.23	1.09	0.55	0.55	1.01	1.22	1.11	1.05	1.35	0.85	0.83	1.25	1.26	0.65	0.53	0.01
	-0.44	-0.15	-0.03	0.00	0.00	0.00	-0.05	-0.01	-0.06	-0.03	-0.06	-0.07	-0.09	-0.10	-0.09	0.00	-0.11	-0.11	-0.12	-0.13	-0.10	-0.21	-0.32	-0.29
FRANKLIN_FALL_HYD	17.85	18.57	18.21	17.91	18.15	18.06	31.38	35.50	44.49	41.53	37.57	34.20	42.54	42.86	38.79	37.98	51.85	45.19	45.17	49.32	48.99	40.34	34.77	38.41
24054	0.41	0.43	0.41	0.41	0.41	0.43	0.75	0.95	1.34	1.24	0.94	0.84	1.14	1.18	1.09	1.09	1.45	1.16	1.06	1.28	1.28	0.91	0.78	0.71
	0.13	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	0.06	0.09	0.08
FULTON COGEN___	17.92	17.88	17.24	16.87	17.10	17.00	29.64	33.39	41.82	39.02	35.50	32.31	40.14	40.47	36.60	35.64	48.87	42.71	42.79	46.66	46.31	38.61	33.61	37.05
23766	-0.63	-0.65	-0.64	-0.64	-0.64	-0.63	-1.10	-1.17	-1.44	-1.33	-1.29	-1.18	-1.43	-1.39	-1.27	-1.25	-1.74	-1.53	-1.55	-1.62	-1.60	-1.36	-1.20	-1.38
	-0.99	-0.35	-0.07	0.00	0.00	0.00	-0.10	-0.02	-0.11	-0.06	-0.14	-0.14	-0.18	-0.20	-0.18	0.00	-0.22	-0.23	-0.24	-0.25	-0.20	-0.48	-0.72	-0.65
GARDENVILLE___LBMP	17.35	16.50	15.60	15.19	15.39	15.30	17.28	27.80	26.61	29.65	30.62	16.80	19.18	18.43	16.18	31.23	23.53	18.11	17.25	18.87	22.98	34.36	30.53	34.54

24039	-2.32	-2.43	-2.36	-2.31	-2.35	-2.33	-4.35	-5.07	-6.54	-5.96	-5.35	-4.96	-6.36	-6.39	-5.70	-5.56	-7.96	-6.64	-6.69	-7.48	-7.47	-5.89	-5.09	-4.63
	-2.10	-0.74	-0.14	0.00	0.00	0.00	9.01	1.67	10.00	4.68	0.68	11.59	15.84	16.85	15.81	0.10	18.91	19.27	20.16	21.68	17.25	-0.75	-1.54	-1.39
GENERAL__MILLS	17.93	17.05	16.12	15.69	15.89	15.81	18.35	29.00	28.33	31.27	32.08	18.29	21.07	20.32	17.87	32.65	25.88	20.33	19.56	21.41	25.46	36.19	32.08	36.01
23808	-1.75	-1.88	-1.84	-1.81	-1.85	-1.82	-3.41	-3.90	-4.96	-4.41	-3.91	-3.63	-4.70	-4.74	-4.24	-4.14	-5.87	-4.69	-4.68	-5.25	-5.24	-4.07	-3.56	-3.16
	-2.11	-0.75	-0.14	0.00	0.00	0.00	8.88	1.64	9.86	4.61	0.66	11.43	15.61	16.61	15.58	0.10	18.64	18.99	19.87	21.37	17.00	-0.76	-1.54	-1.40
GILBOA__1	31.55	24.26	20.26	19.07	19.33	19.10	33.09	37.53	46.87	43.67	41.21	35.82	44.60	44.94	40.58	39.87	54.19	46.76	46.70	51.24	50.94	48.48	45.95	48.61
23756	1.35	1.61	1.58	1.56	1.58	1.47	2.66	3.03	3.95	3.48	2.95	2.72	3.57	3.65	3.24	2.98	4.22	3.18	3.05	3.69	3.63	2.86	2.62	2.47
	-12.64	-4.46	-0.86	0.00	0.00	0.00	0.20	0.04	0.22	0.10	-1.61	0.26	0.35	0.38	0.35	0.00	0.42	0.43	0.45	0.49	0.39	-6.12	-9.24	-8.36
GILBOA__2	31.55	24.26	20.26	19.07	19.33	19.10	33.09	37.53	46.87	43.67	41.21	35.82	44.60	44.94	40.58	39.87	54.19	46.76	46.70	51.24	50.94	48.48	45.95	48.61
23757	1.35	1.61	1.58	1.56	1.58	1.47	2.66	3.03	3.95	3.48	2.95	2.72	3.57	3.65	3.24	2.98	4.22	3.18	3.05	3.69	3.63	2.86	2.62	2.47
	-12.64	-4.46	-0.86	0.00	0.00	0.00	0.20	0.04	0.22	0.10	-1.61	0.26	0.35	0.38	0.35	0.00	0.42	0.43	0.45	0.49	0.39	-6.12	-9.24	-8.36
GILBOA__3	31.55	24.26	20.26	19.07	19.33	19.10	33.09	37.53	46.87	43.67	41.21	35.82	44.60	44.94	40.58	39.87	54.19	46.76	46.70	51.24	50.94	48.48	45.95	48.61
23758	1.35	1.61	1.58	1.56	1.58	1.47	2.66	3.03	3.95	3.48	2.95	2.72	3.57	3.65	3.24	2.98	4.22	3.18	3.05	3.69	3.63	2.86	2.62	2.47
	-12.64	-4.46	-0.86	0.00	0.00	0.00	0.20	0.04	0.22	0.10	-1.61	0.26	0.35	0.38	0.35	0.00	0.42	0.43	0.45	0.49	0.39	-6.12	-9.24	-8.36
GILBOA__4	31.55	24.26	20.26	19.07	19.33	19.10	33.09	37.53	46.87	43.67	41.21	35.82	44.60	44.94	40.58	39.87	54.19	46.76	46.70	51.24	50.94	48.48	45.95	48.61
23759	1.35	1.61	1.58	1.56	1.58	1.47	2.66	3.03	3.95	3.48	2.95	2.72	3.57	3.65	3.24	2.98	4.22	3.18	3.05	3.69	3.63	2.86	2.62	2.47
	-12.64	-4.46	-0.86	0.00	0.00	0.00	0.20	0.04	0.22	0.10	-1.61	0.26	0.35	0.38	0.35	0.00	0.42	0.43	0.45	0.49	0.39	-6.12	-9.24	-8.36
GILBOA__	31.55	24.26	20.26	19.07	19.33	19.10	33.09	37.53	46.87	43.67	41.21	35.82	44.60	44.94	40.58	39.87	54.19	46.76	46.70	51.24	50.94	48.48	45.95	48.61
23599	1.35	1.61	1.58	1.56	1.58	1.47	2.66	3.03	3.95	3.48	2.95	2.72	3.57	3.65	3.24	2.98	4.22	3.18	3.05	3.69	3.63	2.86	2.62	2.47
	-12.64	-4.46	-0.86	0.00	0.00	0.00	0.20	0.04	0.22	0.10	-1.61	0.26	0.35	0.38	0.35	0.00	0.42	0.43	0.45	0.49	0.39	-6.12	-9.24	-8.36
GINNA__	18.39	18.05	17.20	16.79	17.03	16.91	18.87	31.44	30.23	33.79	34.51	18.64	21.62	20.83	18.10	35.63	30.65	44.54	44.56	48.81	48.06	39.00	34.03	37.23
23603	-0.68	-0.67	-0.72	-0.72	-0.72	-0.72	-1.20	-1.15	-1.20	-1.02	-1.22	-1.12	-1.20	-1.09	-1.07	-1.15	-1.46	-1.30	-1.45	-1.28	-1.27	-1.25	-1.16	-1.55
	-1.51	-0.54	-0.10	0.00	0.00	0.00	10.56	1.95	11.72	5.48	0.92	13.59	18.57	19.74	18.52	0.11	18.29	-1.82	-1.91	-2.05	-1.63	-0.76	-1.10	-1.00
GLEN PARK__	18.21	18.54	18.03	17.69	17.95	17.87	31.22	35.63	44.79	41.75	37.58	34.27	42.89	43.40	39.26	38.29	52.35	45.38	45.43	49.86	49.49	40.72	35.28	38.40
23778	0.13	0.17	0.18	0.18	0.21	0.24	0.52	1.08	1.57	1.43	0.86	0.84	1.39	1.62	1.46	1.40	1.82	1.23	1.20	1.68	1.68	0.97	0.82	0.28
	-0.52	-0.18	-0.04	0.00	0.00	0.00	-0.06	-0.01	-0.07	-0.03	-0.07	-0.08	-0.11	-0.12	-0.11	0.00	-0.13	-0.13	-0.14	-0.15	-0.12	-0.25	-0.38	-0.34
GLENWOOD_IC_1_G5	32.00	24.19	21.36	48.14	82.81	45.84	37.30	37.07	46.06	43.19	41.36	35.99	44.52	44.69	40.45	39.95	54.44	47.76	47.91	51.64	51.40	76.41	46.99	49.67
23712	1.43	1.41	1.39	1.37	1.40	1.43	2.37	2.56	3.10	2.98	3.04	2.85	3.42	3.33	3.05	3.06	4.40	4.10	4.19	4.01	4.02	3.35	2.84	3.28
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
GLENWOOD_IC_2_G1	32.00	24.19	21.36	48.14	82.81	45.84	37.30	37.07	46.06	43.19	41.36	35.99	44.52	44.69	40.45	39.95	54.44	47.76	47.91	51.64	51.40	76.41	46.99	49.67
23688	1.43	1.41	1.39	1.37	1.40	1.43	2.37	2.56	3.10	2.98	3.04	2.85	3.42	3.33	3.05	3.06	4.40	4.10	4.19	4.01	4.02	3.35	2.84	3.28
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
GLENWOOD_IC_3_G1	32.00	24.19	21.36	48.14	82.81	45.84	37.30	37.07	46.06	43.19	41.36	35.99	44.52	44.69	40.45	39.95	54.44	47.76	47.91	51.64	51.40	76.41	46.99	49.67

23689	1.43	1.41	1.39	1.37	1.40	1.43	2.37	2.56	3.10	2.98	3.04	2.85	3.42	3.33	3.05	3.06	4.40	4.10	4.19	4.01	4.02	3.35	2.84	3.28
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
GLENWOOD___4	32.00	24.19	21.36	48.14	82.81	45.84	37.30	37.07	46.06	43.19	41.36	35.99	44.52	44.69	40.45	39.95	54.44	47.76	47.91	51.64	51.40	76.41	46.99	49.67
23550	1.43	1.41	1.39	1.37	1.40	1.43	2.37	2.56	3.10	2.98	3.04	2.85	3.42	3.33	3.05	3.06	4.40	4.10	4.19	4.01	4.02	3.35	2.84	3.28
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
GLENWOOD___5	32.00	24.19	21.36	48.14	82.81	45.84	37.30	37.07	46.06	43.19	41.36	35.99	44.52	44.69	40.45	39.95	54.44	47.76	47.91	51.64	51.40	76.41	46.99	49.67
23614	1.43	1.41	1.39	1.37	1.40	1.43	2.37	2.56	3.10	2.98	3.04	2.85	3.42	3.33	3.05	3.06	4.40	4.10	4.19	4.01	4.02	3.35	2.84	3.28
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
GOUDEY___7	21.51	19.54	18.08	17.45	17.66	17.59	29.25	34.15	41.47	39.37	36.91	31.62	38.90	38.91	35.15	36.62	47.32	41.11	41.16	44.61	44.95	41.22	36.84	40.15
23579	-0.08	-0.07	-0.01	-0.06	-0.09	-0.04	-0.12	-0.16	-0.27	-0.27	-0.12	-0.10	-0.25	-0.38	-0.32	-0.26	-0.42	-0.19	-0.11	-0.37	-0.32	-0.19	-0.19	-0.30
	-4.03	-1.42	-0.27	0.00	0.00	0.00	1.27	0.23	1.41	0.66	-0.39	1.63	2.23	2.37	2.22	0.01	2.66	2.71	2.84	3.05	2.43	-1.92	-2.94	-2.67
GOUDEY___8	21.44	19.43	17.97	17.39	17.60	17.53	29.12	33.99	41.28	39.17	36.74	31.46	38.70	38.72	34.98	36.44	47.08	40.89	40.93	44.38	44.71	41.02	36.68	39.98
23580	-0.15	-0.18	-0.11	-0.12	-0.14	-0.09	-0.25	-0.32	-0.46	-0.46	-0.29	-0.26	-0.46	-0.58	-0.49	-0.43	-0.66	-0.41	-0.33	-0.60	-0.56	-0.39	-0.36	-0.47
	-4.03	-1.42	-0.27	0.00	0.00	0.00	1.27	0.23	1.41	0.66	-0.39	1.63	2.23	2.37	2.22	0.01	2.66	2.71	2.84	3.05	2.43	-1.92	-2.94	-2.67
GOWANUS_GT 1_GRP	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59
23732	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT 2_GRP	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62
23617	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT 3_GRP	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59
23618	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT 4_GRP	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62
23751	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT1_1	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59
24077	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT1_2	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59
24078	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT1_3	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59

24079	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT1_4	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59
24080	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT1_5	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59
24084	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT1_6	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59
24111	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT1_7	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59
24112	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT1_8	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59
24113	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT2_1	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62
24114	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT2_2	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62
24115	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT2_3	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62
24116	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT2_4	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62
24117	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT2_5	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62
24118	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT2_6	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62

24119	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT2_7	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62
24120	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT2_8	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62
24121	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT3_1	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59
24122	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT3_2	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59
24123	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT3_3	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59
24124	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT3_4	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59
24125	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT3_5	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59
24126	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT3_6	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59
24127	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT3_7	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59
24128	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT3_8	32.32	24.54	20.43	19.20	19.46	19.40	33.54	37.96	47.14	44.18	42.30	36.87	45.61	45.79	41.44	40.91	57.21	48.78	49.06	53.06	52.71	50.23	47.47	50.59
24129	1.75	1.76	1.73	1.69	1.72	1.77	3.07	3.45	4.18	3.98	3.99	3.73	4.51	4.43	4.05	4.02	5.63	5.12	5.33	5.43	5.33	4.43	3.87	4.20
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT4_1	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62

24130	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT4_2	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62
24131	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT4_3	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62
24132	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT4_4	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62
24133	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT4_5	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62
24134	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT4_6	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62
24135	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT4_7	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62
24136	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GOWANUS_GT4_8	32.33	24.55	20.45	19.21	19.47	19.41	33.56	37.98	47.16	44.21	42.33	36.90	45.64	45.82	41.47	40.94	57.25	48.81	49.09	53.10	52.75	50.26	47.50	50.62
24137	1.76	1.77	1.74	1.70	1.73	1.78	3.09	3.47	4.20	4.01	4.02	3.76	4.55	4.46	4.08	4.05	5.68	5.15	5.37	5.47	5.37	4.46	3.90	4.23
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
GRAHMSVILLE__HY	29.67	22.97	19.39	18.31	18.56	18.48	31.89	36.04	44.74	41.89	39.91	34.87	43.09	43.26	39.16	38.68	52.60	46.18	46.42	50.27	50.00	47.20	44.22	47.29
23607	0.88	0.82	0.81	0.80	0.81	0.85	1.44	1.53	1.79	1.70	1.83	1.75	2.02	1.93	1.78	1.80	2.58	2.55	2.73	2.68	2.65	2.26	1.93	2.08
	-11.23	-3.97	-0.76	0.00	0.00	0.00	0.18	0.03	0.20	0.09	-1.43	0.23	0.32	0.34	0.31	0.00	0.38	0.38	0.40	0.43	0.34	-5.44	-8.21	-7.43
GREENIDGE__3	18.78	17.80	16.81	16.42	16.65	16.58	28.12	31.49	39.15	36.80	33.95	30.25	37.42	37.60	33.97	33.74	45.53	40.06	40.13	43.57	43.39	37.54	33.06	36.47
23582	-1.22	-1.24	-1.17	-1.08	-1.10	-1.05	-2.24	-3.01	-3.70	-3.35	-2.99	-2.76	-3.50	-3.58	-3.25	-3.15	-4.30	-3.39	-3.38	-3.82	-3.80	-3.13	-2.81	-2.92
	-2.44	-0.86	-0.17	0.00	0.00	0.00	0.27	0.05	0.30	0.14	-0.29	0.34	0.47	0.50	0.47	0.00	0.56	0.57	0.59	0.64	0.51	-1.17	-1.78	-1.61
GREENIDGE__4	18.75	17.77	16.79	16.42	16.64	16.58	28.07	31.48	39.17	36.82	33.96	30.26	37.43	37.61	33.98	33.75	45.55	40.08	40.14	43.60	43.41	37.56	33.07	36.48
23583	-1.25	-1.28	-1.19	-1.09	-1.10	-1.05	-2.30	-3.01	-3.69	-3.33	-2.97	-2.75	-3.49	-3.56	-3.24	-3.13	-4.29	-3.37	-3.37	-3.80	-3.78	-3.11	-2.80	-2.91
	-2.44	-0.86	-0.17	0.00	0.00	0.00	0.27	0.05	0.30	0.14	-0.29	0.34	0.47	0.50	0.47	0.00	0.56	0.57	0.59	0.64	0.51	-1.17	-1.78	-1.61
HARZA MOOSE__RIVER	18.03	18.66	18.27	17.95	18.20	18.09	31.50	35.70	44.68	41.69	37.71	34.35	42.78	43.16	39.03	38.16	52.13	45.38	45.43	49.62	49.28	40.60	35.05	38.56



24016	0.42	0.46	0.45	0.44	0.46	0.46	0.86	1.15	1.52	1.39	1.06	0.98	1.37	1.47	1.32	1.27	1.71	1.34	1.30	1.56	1.56	1.08	0.92	0.75
	-0.05	-0.02	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-0.01	-0.02	-0.02	-0.03	-0.02	0.00	-0.03	-0.03	-0.03	-0.03	-0.03	-0.02	-0.03	-0.03
HEMPSTEAD____	31.67	23.89	21.08	47.88	82.55	45.57	36.90	36.71	45.50	42.58	40.77	35.44	43.85	44.01	39.86	39.38	53.55	46.91	47.18	51.09	50.77	75.94	46.66	49.12
23647	1.10	1.11	1.11	1.11	1.13	1.17	1.97	2.20	2.54	2.38	2.46	2.30	2.75	2.66	2.46	2.49	3.51	3.25	3.45	3.45	3.39	2.88	2.50	2.73
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
HICKLING__1	20.48	18.95	17.70	17.19	17.42	17.38	28.93	33.72	41.05	39.01	36.46	31.34	38.54	38.56	34.80	36.20	46.88	40.96	41.02	44.43	44.71	40.50	35.88	39.28
23621	-0.25	-0.35	-0.33	-0.31	-0.32	-0.25	-0.50	-0.60	-0.75	-0.66	-0.47	-0.45	-0.72	-0.84	-0.77	-0.68	-0.98	-0.47	-0.38	-0.69	-0.68	-0.49	-0.52	-0.59
	-3.17	-1.12	-0.22	0.00	0.00	0.00	1.21	0.22	1.34	0.63	-0.28	1.56	2.12	2.26	2.12	0.01	2.54	2.59	2.70	2.91	2.32	-1.50	-2.31	-2.10
HICKLING__2	20.49	18.95	17.70	17.19	17.43	17.38	28.93	33.72	41.06	39.02	36.47	31.35	38.55	38.57	34.81	36.20	46.89	40.97	41.03	44.44	44.72	40.51	35.89	39.29
23622	-0.24	-0.35	-0.33	-0.31	-0.32	-0.25	-0.49	-0.60	-0.75	-0.65	-0.46	-0.45	-0.71	-0.84	-0.76	-0.68	-0.96	-0.46	-0.37	-0.68	-0.66	-0.48	-0.52	-0.59
	-3.17	-1.12	-0.22	0.00	0.00	0.00	1.21	0.22	1.34	0.63	-0.28	1.56	2.12	2.26	2.12	0.01	2.54	2.59	2.70	2.91	2.32	-1.50	-2.31	-2.10
HIGH FALLS__HY	31.20	23.36	19.23	18.03	18.27	18.14	31.37	35.40	44.02	41.21	39.37	34.11	42.24	42.48	38.41	37.84	51.49	45.02	45.17	49.13	48.83	47.11	44.72	47.60
23754	0.54	0.55	0.53	0.52	0.52	0.51	0.90	0.89	1.06	1.00	1.05	0.97	1.14	1.12	1.01	0.95	1.44	1.36	1.45	1.49	1.45	1.27	1.06	1.15
	-13.10	-4.63	-0.89	0.00	0.00	0.00	0.16	0.03	0.18	0.09	-1.68	0.21	0.29	0.31	0.29	0.00	0.35	0.35	0.37	0.40	0.32	-6.35	-9.58	-8.67
HILLBURN__GT	30.96	23.36	19.38	18.21	18.46	18.38	31.74	35.93	44.61	41.75	39.93	34.70	42.90	43.07	39.01	38.51	52.32	45.86	46.09	49.92	49.65	47.59	45.04	48.07
23639	0.75	0.70	0.71	0.70	0.72	0.75	1.27	1.42	1.65	1.55	1.66	1.56	1.81	1.72	1.61	1.62	2.28	2.21	2.37	2.29	2.28	1.97	1.71	1.92
	-12.65	-4.47	-0.86	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.62	0.22	0.30	0.32	0.30	0.00	0.36	0.36	0.38	0.41	0.32	-6.13	-9.25	-8.37
HOLTSVIL 1-5__GRP1	31.38	23.79	21.08	47.98	82.67	45.71	37.08	36.78	45.00	41.88	40.20	34.91	43.20	43.23	39.21	38.86	52.93	46.56	46.87	50.73	50.44	75.81	46.51	48.75
24031	0.81	1.01	1.12	1.21	1.26	1.30	2.15	2.27	2.03	1.67	1.89	1.77	2.11	1.88	1.81	1.97	2.88	2.90	3.15	3.10	3.06	2.74	2.36	2.36
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
HOLTSVIL6-10__GRP2	31.38	23.79	21.08	47.98	82.67	45.71	37.08	36.78	45.00	41.88	40.20	34.91	43.20	43.23	39.21	38.86	52.93	46.56	46.87	50.73	50.44	75.81	46.51	48.75
24032	0.81	1.01	1.12	1.21	1.26	1.30	2.15	2.27	2.03	1.67	1.89	1.77	2.11	1.88	1.81	1.97	2.88	2.90	3.15	3.10	3.06	2.74	2.36	2.36
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
HOLTSVILLE_IC_1	31.38	23.79	21.08	47.98	82.67	45.71	37.08	36.78	45.00	41.88	40.20	34.91	43.20	43.23	39.21	38.86	52.93	46.56	46.87	50.73	50.44	75.81	46.51	48.75
23690	0.81	1.01	1.12	1.21	1.26	1.30	2.15	2.27	2.03	1.67	1.89	1.77	2.11	1.88	1.81	1.97	2.88	2.90	3.15	3.10	3.06	2.74	2.36	2.36
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
HOLTSVILLE_IC_10	31.38	23.79	21.08	47.98	82.67	45.71	37.08	36.78	45.00	41.88	40.20	34.91	43.20	43.23	39.21	38.86	52.93	46.56	46.87	50.73	50.44	75.81	46.51	48.75
23699	0.81	1.01	1.12	1.21	1.26	1.30	2.15	2.27	2.03	1.67	1.89	1.77	2.11	1.88	1.81	1.97	2.88	2.90	3.15	3.10	3.06	2.74	2.36	2.36
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
HOLTSVILLE_IC_2	31.38	23.79	21.08	47.98	82.67	45.71	37.08	36.78	45.00	41.88	40.20	34.91	43.20	43.23	39.21	38.86	52.93	46.56	46.87	50.73	50.44	75.81	46.51	48.75
23691	0.81	1.01	1.12	1.21	1.26	1.30	2.15	2.27	2.03	1.67	1.89	1.77	2.11	1.88	1.81	1.97	2.88	2.90	3.15	3.10	3.06	2.74	2.36	2.36
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
HOLTSVILLE_IC_3	31.38	23.79	21.08	47.98	82.67	45.71	37.08	36.78	45.00	41.88	40.20	34.91	43.20	43.23	39.21	38.86	52.93	46.56	46.87	50.73	50.44	75.81	46.51	48.75

23692	0.81	1.01	1.12	1.21	1.26	1.30	2.15	2.27	2.03	1.67	1.89	1.77	2.11	1.88	1.81	1.97	2.88	2.90	3.15	3.10	3.06	2.74	2.36	2.36
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
HOLTSVILLE_IC_4	31.38	23.79	21.08	47.98	82.67	45.71	37.08	36.78	45.00	41.88	40.20	34.91	43.20	43.23	39.21	38.86	52.93	46.56	46.87	50.73	50.44	75.81	46.51	48.75
23693	0.81	1.01	1.12	1.21	1.26	1.30	2.15	2.27	2.03	1.67	1.89	1.77	2.11	1.88	1.81	1.97	2.88	2.90	3.15	3.10	3.06	2.74	2.36	2.36
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
HOLTSVILLE_IC_5	31.38	23.79	21.08	47.98	82.67	45.71	37.08	36.78	45.00	41.88	40.20	34.91	43.20	43.23	39.21	38.86	52.93	46.56	46.87	50.73	50.44	75.81	46.51	48.75
23694	0.81	1.01	1.12	1.21	1.26	1.30	2.15	2.27	2.03	1.67	1.89	1.77	2.11	1.88	1.81	1.97	2.88	2.90	3.15	3.10	3.06	2.74	2.36	2.36
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
HOLTSVILLE_IC_6	31.38	23.79	21.08	47.98	82.67	45.71	37.08	36.78	45.00	41.88	40.20	34.91	43.20	43.23	39.21	38.86	52.93	46.56	46.87	50.73	50.44	75.81	46.51	48.75
23695	0.81	1.01	1.12	1.21	1.26	1.30	2.15	2.27	2.03	1.67	1.89	1.77	2.11	1.88	1.81	1.97	2.88	2.90	3.15	3.10	3.06	2.74	2.36	2.36
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
HOLTSVILLE_IC_7	31.38	23.79	21.08	47.98	82.67	45.71	37.08	36.78	45.00	41.88	40.20	34.91	43.20	43.23	39.21	38.86	52.93	46.56	46.87	50.73	50.44	75.81	46.51	48.75
23696	0.81	1.01	1.12	1.21	1.26	1.30	2.15	2.27	2.03	1.67	1.89	1.77	2.11	1.88	1.81	1.97	2.88	2.90	3.15	3.10	3.06	2.74	2.36	2.36
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
HOLTSVILLE_IC_8	31.38	23.79	21.08	47.98	82.67	45.71	37.08	36.78	45.00	41.88	40.20	34.91	43.20	43.23	39.21	38.86	52.93	46.56	46.87	50.73	50.44	75.81	46.51	48.75
23697	0.81	1.01	1.12	1.21	1.26	1.30	2.15	2.27	2.03	1.67	1.89	1.77	2.11	1.88	1.81	1.97	2.88	2.90	3.15	3.10	3.06	2.74	2.36	2.36
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
HOLTSVILLE_IC_9	31.38	23.79	21.08	47.98	82.67	45.71	37.08	36.78	45.00	41.88	40.20	34.91	43.20	43.23	39.21	38.86	52.93	46.56	46.87	50.73	50.44	75.81	46.51	48.75
23698	0.81	1.01	1.12	1.21	1.26	1.30	2.15	2.27	2.03	1.67	1.89	1.77	2.11	1.88	1.81	1.97	2.88	2.90	3.15	3.10	3.06	2.74	2.36	2.36
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
HQ_GEN_CEDARS	17.78	18.56	18.18	17.87	18.12	18.04	31.10	35.52	44.69	41.75	37.56	34.20	42.69	43.07	38.88	38.12	51.76	45.07	44.91	49.04	48.68	39.89	34.29	38.20
23644	0.35	0.43	0.37	0.36	0.38	0.41	0.47	0.98	1.54	1.46	0.93	0.85	1.29	1.40	1.18	1.23	1.35	1.04	0.80	0.99	0.98	0.46	0.30	0.51
	0.13	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.06	0.09	0.09
HQ_GEN_CHAT DC	17.49	18.15	17.80	17.50	17.74	17.63	30.64	34.64	43.29	40.43	36.67	33.37	41.45	41.75	37.77	37.02	50.52	44.09	44.09	48.08	47.78	39.48	34.04	34.18
23651	0.02	0.00	0.00	-0.01	-0.01	0.01	0.01	0.10	0.14	0.14	0.03	0.02	0.07	0.08	0.08	0.13	0.12	0.07	0.00	0.05	0.08	0.03	0.02	-0.03
	0.10	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.07	3.58
HUDAV+59+74_TH_GRP	32.08	24.28	20.18	18.95	19.22	19.15	33.08	37.44	46.46	43.53	41.69	36.30	44.90	45.07	40.80	40.30	56.38	48.07	48.36	52.30	51.97	49.61	46.93	50.04
23620	1.51	1.50	1.47	1.45	1.47	1.52	2.62	2.93	3.50	3.33	3.38	3.16	3.80	3.71	3.41	3.41	4.80	4.41	4.63	4.67	4.59	3.81	3.33	3.65
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
HUDSON AVE_GT_3	32.08	24.28	20.18	18.95	19.22	19.15	33.08	37.44	46.46	43.53	41.69	36.30	44.90	45.07	40.80	40.30	56.38	48.07	48.36	52.30	51.97	49.61	46.93	50.04
23810	1.51	1.50	1.47	1.45	1.47	1.52	2.62	2.93	3.50	3.33	3.38	3.16	3.80	3.71	3.41	3.41	4.80	4.41	4.63	4.67	4.59	3.81	3.33	3.65
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
HUDSON AVE_GT_4	32.08	24.28	20.18	18.95	19.22	19.15	33.08	37.44	46.46	43.53	41.69	36.30	44.90	45.07	40.80	40.30	56.38	48.07	48.36	52.30	51.97	49.61	46.93	50.04

23540	1.51	1.50	1.47	1.45	1.47	1.52	2.62	2.93	3.50	3.33	3.38	3.16	3.80	3.71	3.41	3.41	4.80	4.41	4.63	4.67	4.59	3.81	3.33	3.65
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
HUDSON AVE_GT_5	32.08	24.28	20.18	18.95	19.22	19.15	33.08	37.44	46.46	43.53	41.69	36.30	44.90	45.07	40.80	40.30	56.38	48.07	48.36	52.30	51.97	49.61	46.93	50.04
23657	1.51	1.50	1.47	1.45	1.47	1.52	2.62	2.93	3.50	3.33	3.38	3.16	3.80	3.71	3.41	3.41	4.80	4.41	4.63	4.67	4.59	3.81	3.33	3.65
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
HUNTLEY___63	17.70	16.95	16.04	15.63	15.82	15.73	17.81	28.54	27.42	30.61	31.57	17.45	20.01	19.21	16.90	32.24	24.52	19.04	18.20	19.98	24.21	35.64	31.58	35.60
23557	-1.84	-1.93	-1.91	-1.88	-1.92	-1.90	-3.59	-4.30	-5.48	-4.88	-4.36	-4.02	-5.14	-5.19	-4.60	-4.55	-6.50	-5.23	-5.25	-5.83	-5.81	-4.54	-3.95	-3.49
	-1.98	-0.70	-0.13	0.00	0.00	0.00	9.23	1.71	10.24	4.79	0.72	11.88	16.23	17.26	16.19	0.10	19.38	19.75	20.66	22.22	17.67	-0.68	-1.45	-1.31
HUNTLEY___64	17.70	16.95	16.04	15.63	15.82	15.73	17.81	28.54	27.42	30.61	31.57	17.45	20.01	19.21	16.90	32.24	24.52	19.04	18.20	19.98	24.21	35.64	31.58	35.60
23558	-1.84	-1.93	-1.91	-1.88	-1.92	-1.90	-3.59	-4.30	-5.48	-4.88	-4.36	-4.02	-5.14	-5.19	-4.60	-4.55	-6.50	-5.23	-5.25	-5.83	-5.81	-4.54	-3.95	-3.49
	-1.98	-0.70	-0.13	0.00	0.00	0.00	9.23	1.71	10.24	4.79	0.72	11.88	16.23	17.26	16.19	0.10	19.38	19.75	20.66	22.22	17.67	-0.68	-1.45	-1.31
HUNTLEY___65	17.70	16.95	16.04	15.63	15.82	15.73	17.81	28.54	27.42	30.61	31.57	17.45	20.01	19.21	16.90	32.24	24.52	19.04	18.20	19.98	24.21	35.64	31.58	35.60
23559	-1.84	-1.93	-1.91	-1.88	-1.92	-1.90	-3.59	-4.30	-5.48	-4.88	-4.36	-4.02	-5.14	-5.19	-4.60	-4.55	-6.50	-5.23	-5.25	-5.83	-5.81	-4.54	-3.95	-3.49
	-1.98	-0.70	-0.13	0.00	0.00	0.00	9.23	1.71	10.24	4.79	0.72	11.88	16.23	17.26	16.19	0.10	19.38	19.75	20.66	22.22	17.67	-0.68	-1.45	-1.31
HUNTLEY___66	17.70	16.95	16.04	15.63	15.82	15.73	17.81	28.54	27.42	30.61	31.57	17.45	20.01	19.21	16.90	32.24	24.52	19.04	18.20	19.98	24.21	35.64	31.58	35.60
23560	-1.84	-1.93	-1.91	-1.88	-1.92	-1.90	-3.59	-4.30	-5.48	-4.88	-4.36	-4.02	-5.14	-5.19	-4.60	-4.55	-6.50	-5.23	-5.25	-5.83	-5.81	-4.54	-3.95	-3.49
	-1.98	-0.70	-0.13	0.00	0.00	0.00	9.23	1.71	10.24	4.79	0.72	11.88	16.23	17.26	16.19	0.10	19.38	19.75	20.66	22.22	17.67	-0.68	-1.45	-1.31
HUNTLEY___67	17.52	16.73	15.83	15.42	15.62	15.52	17.49	28.31	27.19	30.38	31.36	17.26	19.74	18.97	16.65	31.96	24.25	18.77	17.93	19.68	23.90	35.36	31.37	35.44
23561	-2.03	-2.16	-2.12	-2.09	-2.13	-2.11	-3.95	-4.54	-5.75	-5.13	-4.58	-4.26	-5.49	-5.50	-4.92	-4.83	-6.85	-5.58	-5.60	-6.22	-6.20	-4.83	-4.18	-3.66
	-2.00	-0.71	-0.14	0.00	0.00	0.00	9.20	1.70	10.20	4.77	0.71	11.83	16.17	17.19	16.13	0.10	19.30	19.67	20.57	22.13	17.60	-0.69	-1.46	-1.32
HUNTLEY___68	17.52	16.73	15.83	15.42	15.61	15.52	17.49	28.30	27.19	30.38	31.36	17.26	19.74	18.97	16.65	31.95	24.24	18.77	17.93	19.68	23.90	35.36	31.37	35.44
23562	-2.03	-2.16	-2.12	-2.09	-2.13	-2.11	-3.95	-4.54	-5.76	-5.13	-4.58	-4.26	-5.49	-5.50	-4.92	-4.84	-6.85	-5.58	-5.60	-6.22	-6.20	-4.83	-4.18	-3.66
	-2.00	-0.71	-0.14	0.00	0.00	0.00	9.20	1.70	10.20	4.77	0.71	11.83	16.17	17.19	16.13	0.10	19.30	19.67	20.57	22.13	17.60	-0.69	-1.46	-1.32
INDECK___CORINTH	36.96	26.72	21.35	19.81	20.08	19.91	34.89	39.32	49.44	46.26	44.10	37.93	47.29	47.64	42.97	42.18	57.73	50.11	50.17	55.04	54.85	53.53	51.37	54.12
23802	2.35	2.51	2.37	2.30	2.34	2.29	4.38	4.80	6.43	6.04	5.27	4.74	6.12	6.20	5.50	5.29	7.60	6.36	6.36	7.32	7.40	5.78	4.82	5.05
	-17.05	-6.02	-1.16	0.00	0.00	0.00	0.13	0.02	0.14	0.07	-2.19	0.16	0.22	0.24	0.22	0.00	0.26	0.27	0.28	0.30	0.24	-8.26	-12.46	-11.28
INDECK___ILION	17.74	18.60	18.30	18.01	18.25	18.13	31.57	35.52	44.40	41.45	37.77	34.43	42.69	42.91	38.80	37.93	51.94	45.33	45.49	49.52	49.20	40.62	34.95	38.80
23567	0.50	0.52	0.51	0.50	0.51	0.50	0.94	0.97	1.25	1.16	1.16	1.08	1.31	1.25	1.11	1.04	1.55	1.32	1.40	1.50	1.51	1.27	1.09	1.24
	0.32	0.11	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.15	0.23	0.21
INDECK___OLEAN	19.43	18.45	17.50	17.06	17.27	17.25	21.32	31.87	31.98	34.28	34.74	21.27	24.90	24.23	21.46	35.53	30.70	24.79	24.15	26.24	30.04	39.25	34.61	38.27
23982	-0.33	-0.52	-0.46	-0.45	-0.47	-0.38	-0.84	-1.10	-1.77	-1.62	-1.30	-1.19	-1.61	-1.61	-1.38	-1.27	-1.92	-1.13	-1.01	-1.42	-1.46	-1.06	-1.08	-0.97
	-2.20	-0.78	-0.15	0.00	0.00	0.00	8.47	1.57	9.39	4.39	0.61	10.89	14.88	15.83	14.85	0.09	17.77	18.10	18.94	20.37	16.20	-0.81	-1.61	-1.45
INDECK___OSWEGO	17.86	17.84	17.21	16.85	17.08	16.98	29.59	33.35	41.75	38.96	35.44	32.26	40.08	40.41	36.55	35.60	48.80	42.65	42.72	46.57	46.20	38.51	33.51	36.95

23783	-0.65	-0.68	-0.67	-0.66	-0.66	-0.65	-1.14	-1.22	-1.50	-1.38	-1.34	-1.22	-1.48	-1.44	-1.31	-1.29	-1.80	-1.58	-1.60	-1.70	-1.69	-1.45	-1.27	-1.46
	-0.95	-0.33	-0.06	0.00	0.00	0.00	-0.10	-0.02	-0.11	-0.05	-0.13	-0.12	-0.17	-0.18	-0.17	0.00	-0.20	-0.21	-0.22	-0.24	-0.19	-0.46	-0.69	-0.62
INDECK__YERKES	17.69	16.94	16.03	15.61	15.81	15.71	17.79	28.50	27.38	30.57	31.54	17.42	19.97	19.17	16.86	32.21	24.46	18.99	18.15	19.93	24.16	35.60	31.55	35.57
23781	-1.86	-1.95	-1.92	-1.90	-1.93	-1.92	-3.62	-4.33	-5.53	-4.92	-4.39	-4.06	-5.18	-5.23	-4.64	-4.58	-6.55	-5.28	-5.29	-5.88	-5.86	-4.58	-3.99	-3.52
	-1.98	-0.70	-0.13	0.00	0.00	0.00	9.23	1.71	10.24	4.79	0.72	11.88	16.23	17.26	16.19	0.10	19.38	19.75	20.66	22.22	17.67	-0.68	-1.45	-1.31
INDIAN POINT_GT_1	31.51	23.76	19.70	18.50	18.76	18.68	32.27	36.49	45.29	42.40	40.59	35.29	43.63	43.81	39.66	39.16	53.27	46.69	46.94	50.82	50.52	48.41	45.83	48.86
24139	1.03	1.01	1.00	1.00	1.02	1.05	1.80	1.98	2.33	2.19	2.29	2.15	2.54	2.45	2.26	2.27	3.23	3.03	3.22	3.19	3.15	2.66	2.30	2.54
	-12.91	-4.56	-0.88	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.65	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-6.26	-9.44	-8.55
INDIAN POINT_GT_2	31.51	23.76	19.70	18.50	18.76	18.68	32.27	36.49	45.29	42.40	40.59	35.29	43.63	43.81	39.66	39.16	53.27	46.69	46.94	50.82	50.52	48.41	45.83	48.86
23659	1.03	1.01	1.00	1.00	1.02	1.05	1.80	1.98	2.33	2.19	2.29	2.15	2.54	2.45	2.26	2.27	3.23	3.03	3.22	3.19	3.15	2.66	2.30	2.54
	-12.91	-4.56	-0.88	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.65	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-6.26	-9.44	-8.55
INDIAN POINT_GT_3	31.51	23.76	19.70	18.50	18.76	18.68	32.27	36.49	45.29	42.40	40.59	35.29	43.63	43.81	39.66	39.16	53.27	46.69	46.94	50.82	50.52	48.41	45.83	48.86
24019	1.03	1.01	1.00	1.00	1.02	1.05	1.80	1.98	2.33	2.19	2.29	2.15	2.54	2.45	2.26	2.27	3.23	3.03	3.22	3.19	3.15	2.66	2.30	2.54
	-12.91	-4.56	-0.88	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.65	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-6.26	-9.44	-8.55
INDIAN POINT__2	31.38	23.71	19.69	18.50	18.76	18.68	32.26	36.50	45.30	42.40	40.57	35.29	43.63	43.81	39.66	39.17	53.27	46.69	46.94	50.82	50.53	48.35	45.75	48.79
23530	1.03	1.01	1.00	1.00	1.01	1.05	1.80	1.99	2.33	2.19	2.29	2.15	2.54	2.45	2.27	2.28	3.23	3.03	3.22	3.19	3.15	2.66	2.31	2.54
	-12.79	-4.52	-0.87	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.64	0.22	0.30	0.31	0.30	0.00	0.35	0.36	0.38	0.41	0.32	-6.19	-9.35	-8.46
INDIAN POINT__3	31.31	23.55	19.50	18.31	18.56	18.48	31.92	36.10	44.81	41.94	40.16	34.90	43.15	43.33	39.23	38.74	52.68	46.16	46.41	50.24	49.95	47.94	45.43	48.43
23531	0.83	0.81	0.81	0.80	0.82	0.85	1.45	1.59	1.84	1.73	1.86	1.76	2.06	1.97	1.83	1.85	2.64	2.50	2.68	2.61	2.57	2.19	1.90	2.10
	-12.92	-4.56	-0.88	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.65	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-6.26	-9.44	-8.55
INDIAN PT_GT_GRP	31.51	23.76	19.70	18.50	18.76	18.68	32.27	36.49	45.29	42.40	40.59	35.29	43.63	43.81	39.66	39.16	53.27	46.69	46.94	50.82	50.52	48.41	45.83	48.86
23687	1.03	1.01	1.00	1.00	1.02	1.05	1.80	1.98	2.33	2.19	2.29	2.15	2.54	2.45	2.26	2.27	3.23	3.03	3.22	3.19	3.15	2.66	2.30	2.54
	-12.91	-4.56	-0.88	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.65	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-6.26	-9.44	-8.55
IP CORINTH__1	36.96	26.72	21.35	19.81	20.08	19.92	34.89	39.32	49.44	46.26	44.10	37.93	47.29	47.64	42.97	42.18	57.73	50.11	50.17	55.04	54.85	53.53	51.37	54.12
23988	2.35	2.51	2.37	2.30	2.34	2.29	4.38	4.80	6.43	6.04	5.27	4.74	6.12	6.20	5.50	5.29	7.60	6.36	6.36	7.32	7.40	5.78	4.82	5.05
	-17.05	-6.02	-1.16	0.00	0.00	0.00	0.13	0.02	0.14	0.07	-2.19	0.16	0.22	0.24	0.22	0.00	0.26	0.27	0.28	0.30	0.24	-8.26	-12.46	-11.28
IP CORINTH__2	36.96	26.72	21.35	19.81	20.08	19.92	34.89	39.32	49.44	46.26	44.10	37.93	47.29	47.64	42.97	42.18	57.73	50.11	50.17	55.04	54.85	53.53	51.37	54.12
23637	2.35	2.51	2.37	2.30	2.34	2.29	4.38	4.80	6.43	6.04	5.27	4.74	6.12	6.20	5.50	5.29	7.60	6.36	6.36	7.32	7.40	5.78	4.82	5.05
	-17.05	-6.02	-1.16	0.00	0.00	0.00	0.13	0.02	0.14	0.07	-2.19	0.16	0.22	0.24	0.22	0.00	0.26	0.27	0.28	0.30	0.24	-8.26	-12.46	-11.28
IP__TICONDEROGA	37.48	27.68	22.49	20.98	21.24	21.08	36.82	40.96	51.39	48.09	45.80	39.51	49.31	49.77	44.98	44.13	60.37	52.52	52.61	57.42	57.14	55.24	52.74	56.16
23804	3.46	3.68	3.55	3.48	3.50	3.45	6.32	6.44	8.38	7.87	7.04	6.32	8.15	8.35	7.52	7.25	10.25	8.79	8.80	9.70	9.69	7.77	6.63	7.49
	-16.45	-5.81	-1.12	0.00	0.00	0.00	0.13	0.02	0.14	0.07	-2.11	0.17	0.23	0.25	0.23	0.00	0.28	0.28	0.29	0.32	0.25	-7.97	-12.03	-10.89
JARVIS__	17.36	18.20	17.92	17.63	17.87	17.75	30.85	34.76	43.41	40.53	36.86	33.58	41.65	41.93	37.92	37.11	50.71	44.28	44.38	48.33	48.00	39.61	34.09	37.85

23743	0.12	0.13	0.13	0.13	0.13	0.12	0.22	0.21	0.26	0.24	0.25	0.23	0.27	0.26	0.24	0.22	0.32	0.27	0.29	0.31	0.31	0.27	0.24	0.28
	0.32	0.11	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.15	0.23	0.21
JENNISON___1	22.55	20.33	18.68	18.07	18.32	18.21	31.02	35.59	43.85	41.31	38.52	33.79	41.74	41.88	37.77	38.08	50.78	44.33	44.47	48.33	48.31	43.16	38.58	41.94
23625	0.60	0.59	0.57	0.57	0.58	0.58	1.04	1.17	1.42	1.36	1.38	1.27	1.50	1.43	1.22	1.20	1.75	1.71	1.83	1.87	1.85	1.56	1.28	1.25
	-4.39	-1.55	-0.30	0.00	0.00	0.00	0.65	0.12	0.72	0.34	-0.50	0.84	1.15	1.22	1.14	0.01	1.37	1.39	1.46	1.57	1.25	-2.11	-3.21	-2.91
JENNISON___2	22.54	20.32	18.67	18.06	18.32	18.20	31.00	35.57	43.82	41.27	38.49	33.76	41.71	41.85	37.74	38.06	50.74	44.28	44.42	48.28	48.26	43.12	38.55	41.90
23626	0.59	0.58	0.56	0.56	0.57	0.57	1.02	1.15	1.39	1.32	1.35	1.25	1.47	1.40	1.20	1.18	1.72	1.66	1.78	1.81	1.80	1.51	1.26	1.22
	-4.39	-1.55	-0.30	0.00	0.00	0.00	0.65	0.12	0.72	0.34	-0.50	0.84	1.15	1.22	1.14	0.01	1.37	1.39	1.46	1.57	1.25	-2.11	-3.21	-2.91
KENSICO___	31.72	23.93	19.84	18.64	18.90	18.82	32.51	36.77	45.63	42.72	40.90	35.57	43.98	44.16	39.98	39.48	53.73	47.09	47.35	51.25	50.94	48.78	46.18	49.23
23655	1.16	1.15	1.15	1.13	1.16	1.19	2.04	2.26	2.67	2.51	2.59	2.43	2.89	2.80	2.58	2.59	3.68	3.43	3.62	3.62	3.56	2.99	2.60	2.85
	-12.99	-4.59	-0.88	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-6.29	-9.50	-8.60
KIAC_JFK_AIRPORT	32.03	24.24	20.13	18.91	19.17	19.13	32.96	37.29	46.24	43.34	41.54	36.21	44.79	44.93	40.69	40.27	56.32	48.02	48.26	52.14	51.85	49.57	46.84	50.02
23541	1.45	1.46	1.43	1.40	1.43	1.50	2.49	2.78	3.27	3.14	3.23	3.07	3.70	3.57	3.29	3.38	4.74	4.36	4.53	4.51	4.47	3.77	3.24	3.63
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
KINTIGH___	17.10	16.52	15.72	15.34	15.54	15.45	16.73	27.98	26.14	29.64	30.85	16.08	18.17	17.32	15.12	31.60	22.34	16.80	15.86	17.41	21.92	34.55	30.59	34.63
23543	-2.16	-2.26	-2.21	-2.17	-2.20	-2.18	-4.07	-4.75	-6.10	-5.54	-4.98	-4.62	-5.93	-5.95	-5.32	-5.19	-7.41	-6.18	-6.23	-6.96	-6.95	-5.47	-4.74	-4.27
	-1.69	-0.60	-0.11	0.00	0.00	0.00	9.84	1.82	10.91	5.11	0.82	12.66	17.29	18.39	17.25	0.11	20.65	21.04	22.01	23.67	18.83	-0.53	-1.24	-1.12
LEDERLE___	31.09	23.46	19.47	18.29	18.54	18.46	31.88	36.06	44.78	41.92	40.11	34.88	43.12	43.29	39.19	38.70	52.63	46.19	46.43	50.29	50.01	47.89	45.28	48.26
23769	0.86	0.80	0.79	0.79	0.80	0.84	1.42	1.55	1.82	1.72	1.84	1.75	2.03	1.94	1.80	1.81	2.59	2.54	2.71	2.66	2.63	2.26	1.93	2.10
	-12.67	-4.48	-0.86	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.62	0.22	0.30	0.32	0.30	0.00	0.36	0.36	0.38	0.41	0.32	-6.14	-9.26	-8.39
LINDEN COGEN___	32.05	24.25	20.15	18.93	19.19	19.12	33.04	37.39	46.40	43.49	41.65	36.27	44.85	45.03	40.76	40.25	56.32	48.00	48.28	52.23	51.89	49.54	46.88	49.98
23786	1.48	1.47	1.45	1.42	1.45	1.49	2.57	2.88	3.44	3.28	3.33	3.12	3.76	3.67	3.36	3.36	4.74	4.34	4.55	4.59	4.51	3.75	3.28	3.59
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
LIPA_MISC_IPP	31.38	23.79	21.08	47.96	82.66	45.70	37.06	36.76	44.98	41.87	40.20	34.92	43.21	43.24	39.21	38.86	52.95	46.61	46.92	50.79	50.49	75.85	46.54	48.76
23656	0.81	1.01	1.11	1.19	1.24	1.29	2.14	2.25	2.02	1.67	1.89	1.78	2.12	1.89	1.82	1.97	2.90	2.95	3.20	3.15	3.11	2.78	2.38	2.37
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
LITTLE FALLS___HYD	18.30	19.18	18.88	18.57	18.83	18.69	32.63	36.59	45.79	42.76	39.14	35.71	44.20	44.31	40.05	39.10	53.71	46.89	47.17	51.30	51.00	42.16	36.27	40.32
24013	1.06	1.11	1.08	1.07	1.08	1.06	2.00	2.05	2.64	2.47	2.54	2.36	2.82	2.65	2.36	2.21	3.32	2.89	3.08	3.27	3.30	2.82	2.41	2.75
	0.32	0.11	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.15	0.23	0.21
LONG_LAKE_PHOENIX	17.93	17.89	17.25	16.89	17.11	17.01	29.67	33.43	41.85	39.05	35.53	32.33	40.17	40.51	36.64	35.67	48.91	42.75	42.82	46.70	46.34	38.64	33.64	37.08
24014	-0.62	-0.64	-0.63	-0.62	-0.63	-0.62	-1.07	-1.14	-1.41	-1.30	-1.26	-1.15	-1.40	-1.36	-1.24	-1.22	-1.70	-1.49	-1.51	-1.58	-1.56	-1.34	-1.17	-1.35
	-0.98	-0.35	-0.07	0.00	0.00	0.00	-0.10	-0.02	-0.11	-0.06	-0.14	-0.13	-0.18	-0.20	-0.18	0.00	-0.22	-0.22	-0.23	-0.25	-0.20	-0.48	-0.72	-0.65
LOVETT___3	30.93	23.30	19.31	18.14	18.38	18.30	31.57	35.62	44.19	41.36	39.60	34.43	42.55	42.72	38.68	38.19	51.91	45.53	45.75	49.54	49.26	47.29	44.78	47.72

23632	0.68	0.63	0.63	0.63	0.64	0.67	1.10	1.11	1.23	1.16	1.33	1.30	1.46	1.37	1.28	1.31	1.87	1.87	2.03	1.92	1.89	1.64	1.42	1.55
	-12.69	-4.48	-0.87	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.62	0.22	0.30	0.32	0.30	0.00	0.35	0.36	0.38	0.41	0.32	-6.15	-9.28	-8.40
LOVETT___4	30.92	23.28	19.30	18.13	18.37	18.29	31.55	35.60	44.16	41.33	39.57	34.41	42.51	42.68	38.65	38.16	51.87	45.48	45.71	49.50	49.22	47.25	44.75	47.69
23642	0.67	0.61	0.62	0.62	0.63	0.66	1.08	1.09	1.20	1.13	1.30	1.27	1.42	1.33	1.25	1.28	1.83	1.83	1.99	1.87	1.84	1.61	1.39	1.51
	-12.69	-4.48	-0.87	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.62	0.22	0.30	0.32	0.30	0.00	0.35	0.36	0.38	0.41	0.32	-6.15	-9.28	-8.40
LOVETT___5	30.95	23.31	19.32	18.15	18.39	18.31	31.59	35.65	44.23	41.40	39.63	34.46	42.58	42.75	38.71	38.22	51.95	45.56	45.79	49.58	49.30	47.32	44.81	47.76
23593	0.69	0.64	0.64	0.64	0.65	0.68	1.12	1.14	1.27	1.19	1.36	1.32	1.49	1.40	1.31	1.33	1.91	1.90	2.07	1.96	1.93	1.68	1.44	1.58
	-12.69	-4.48	-0.87	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.62	0.22	0.30	0.32	0.30	0.00	0.35	0.36	0.38	0.41	0.32	-6.15	-9.28	-8.40
LOWER RAQUET___HYD	17.70	18.37	17.97	17.70	17.95	17.85	30.98	35.26	44.21	41.23	37.17	33.88	42.20	42.48	38.57	37.75	51.42	44.81	44.73	48.88	48.56	39.93	34.42	37.88
24057	0.19	0.21	0.16	0.20	0.21	0.22	0.34	0.72	1.05	0.93	0.53	0.52	0.79	0.79	0.86	0.86	1.01	0.78	0.61	0.83	0.84	0.46	0.37	0.13
	0.05	0.02	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	0.01	-0.01	-0.02	-0.02	-0.02	0.00	-0.02	-0.02	-0.02	-0.02	-0.02	0.03	0.04	0.04
LOWER___HUDSON	35.98	26.08	20.92	19.45	19.72	19.51	33.99	38.45	48.18	44.99	42.88	36.90	46.00	46.37	41.87	41.07	56.05	48.46	48.48	53.17	52.87	51.76	49.88	52.52
24059	1.85	2.04	1.98	1.95	1.98	1.88	3.49	3.93	5.18	4.77	4.10	3.72	4.84	4.94	4.41	4.18	5.93	4.72	4.68	5.45	5.42	4.24	3.69	3.78
	-16.57	-5.85	-1.13	0.00	0.00	0.00	0.13	0.02	0.14	0.07	-2.13	0.17	0.23	0.24	0.23	0.00	0.27	0.28	0.29	0.31	0.25	-8.03	-12.11	-10.97
MEDINA___POWER	19.39	18.43	17.50	17.06	17.27	17.25	21.12	31.84	31.75	34.17	34.72	21.01	24.54	23.85	21.11	35.53	30.28	24.35	23.69	25.75	29.65	39.22	34.58	38.24
24015	-0.33	-0.52	-0.46	-0.45	-0.47	-0.38	-0.84	-1.10	-1.77	-1.62	-1.30	-1.19	-1.61	-1.61	-1.38	-1.27	-1.92	-1.13	-1.01	-1.42	-1.46	-1.06	-1.08	-0.97
	-2.15	-0.76	-0.15	0.00	0.00	0.00	8.67	1.60	9.62	4.50	0.63	11.15	15.24	16.21	15.20	0.09	18.20	18.54	19.39	20.86	16.59	-0.78	-1.57	-1.43
MILLIKEN___1	18.81	17.88	16.83	16.39	16.63	16.58	28.67	32.72	40.89	38.42	35.31	31.61	39.20	39.41	35.50	35.14	47.88	42.26	42.45	46.30	46.00	39.37	34.44	37.56
23584	-0.90	-1.06	-1.13	-1.12	-1.11	-1.05	-1.73	-1.78	-2.00	-1.74	-1.59	-1.44	-1.78	-1.82	-1.79	-1.75	-2.03	-1.26	-1.14	-1.17	-1.26	-1.16	-1.21	-1.64
	-2.15	-0.76	-0.15	0.00	0.00	0.00	0.23	0.04	0.26	0.12	-0.25	0.30	0.41	0.43	0.41	0.00	0.48	0.49	0.52	0.56	0.44	-1.03	-1.57	-1.42
MILLIKEN___2	18.81	17.88	16.83	16.39	16.63	16.58	28.66	32.72	40.88	38.42	35.31	31.61	39.19	39.41	35.49	35.13	47.87	42.26	42.44	46.29	45.99	39.36	34.44	37.56
23585	-0.90	-1.06	-1.13	-1.12	-1.12	-1.05	-1.74	-1.78	-2.01	-1.75	-1.59	-1.45	-1.79	-1.83	-1.79	-1.75	-2.04	-1.27	-1.14	-1.18	-1.27	-1.17	-1.22	-1.64
	-2.15	-0.76	-0.15	0.00	0.00	0.00	0.23	0.04	0.26	0.12	-0.25	0.30	0.41	0.43	0.41	0.00	0.48	0.49	0.52	0.56	0.44	-1.03	-1.57	-1.42
MILLIKEN___DIESEL	18.81	17.88	16.83	16.39	16.63	16.58	28.66	32.72	40.88	38.42	35.31	31.61	39.19	39.41	35.49	35.13	47.87	42.26	42.44	46.29	45.99	39.36	34.44	37.56
23629	-0.90	-1.06	-1.13	-1.12	-1.12	-1.05	-1.74	-1.78	-2.01	-1.75	-1.59	-1.45	-1.79	-1.83	-1.79	-1.75	-2.04	-1.27	-1.14	-1.18	-1.27	-1.17	-1.22	-1.64
	-2.15	-0.76	-0.15	0.00	0.00	0.00	0.23	0.04	0.26	0.12	-0.25	0.30	0.41	0.43	0.41	0.00	0.48	0.49	0.52	0.56	0.44	-1.03	-1.57	-1.42
MONGAUP___HYD	30.82	23.24	19.28	18.11	18.36	18.27	31.54	35.70	44.32	41.47	39.66	34.45	42.59	42.77	38.73	38.23	51.93	45.47	45.68	49.49	49.23	47.24	44.74	47.77
23641	0.63	0.59	0.60	0.60	0.61	0.64	1.08	1.19	1.36	1.27	1.39	1.31	1.50	1.42	1.34	1.35	1.89	1.82	1.96	1.87	1.86	1.62	1.42	1.63
	-12.63	-4.46	-0.86	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.62	0.22	0.30	0.32	0.30	0.00	0.36	0.36	0.38	0.41	0.32	-6.12	-9.23	-8.36
MONTAUK___DIESEL	31.38	23.79	21.08	47.96	82.66	45.70	37.06	36.76	44.98	41.87	40.20	34.92	43.21	43.24	39.21	38.86	52.95	46.61	46.92	50.79	50.49	75.85	46.54	48.76
23721	0.81	1.01	1.11	1.19	1.24	1.29	2.14	2.25	2.02	1.67	1.89	1.78	2.12	1.89	1.82	1.97	2.90	2.95	3.20	3.15	3.11	2.78	2.38	2.37
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
N SALMON___HYD	17.08	17.78	17.45	17.16	17.40	17.30	30.09	34.14	42.73	39.90	36.07	32.86	40.91	41.30	37.35	36.53	49.86	43.43	43.49	47.51	47.18	38.83	33.45	36.86

24042	-0.36	-0.36	-0.35	-0.34	-0.34	-0.33	-0.54	-0.40	-0.42	-0.39	-0.56	-0.50	-0.48	-0.38	-0.35	-0.36	-0.55	-0.59	-0.62	-0.53	-0.53	-0.61	-0.55	-0.84
	0.13	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	0.06	0.09	0.08
N.E._GEN_SANDY PD	34.02	24.77	19.97	18.60	18.85	18.68	32.42	36.63	45.74	42.73	40.85	35.20	43.76	44.07	39.83	39.15	53.35	46.34	46.41	50.66	50.34	49.27	47.39	46.03
24062	1.02	1.13	1.11	1.09	1.10	1.05	1.93	2.11	2.75	2.51	2.22	2.03	2.62	2.67	2.39	2.26	3.25	2.63	2.62	2.97	2.91	2.29	2.01	2.06
	-15.44	-5.45	-1.05	0.00	0.00	0.00	0.14	0.03	0.16	0.07	-1.98	0.18	0.25	0.26	0.25	0.00	0.30	0.30	0.32	0.34	0.27	-7.48	-11.28	-6.19
NARROWS_GT1_1	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
24228	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NARROWS_GT1_2	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
24229	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NARROWS_GT1_3	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
24230	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NARROWS_GT1_4	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
24231	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NARROWS_GT1_5	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
24232	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NARROWS_GT1_6	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
24233	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NARROWS_GT1_7	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
24234	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NARROWS_GT1_8	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
24235	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NARROWS_GT1_GRP	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
23726	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NARROWS_GT2_1	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63



24236	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NARROWS_GT2_2	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
24237	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NARROWS_GT2_3	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
24238	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NARROWS_GT2_4	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
24239	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NARROWS_GT2_5	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
24240	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NARROWS_GT2_6	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
24241	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NARROWS_GT2_7	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
24242	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NARROWS_GT2_8	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
24243	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NARROWS_GT2_GRP	32.33	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.48	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
23741	1.76	1.78	1.75	1.71	1.73	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
NEG CAPITAL__MECHNVIL	36.04	26.10	20.93	19.45	19.72	19.51	33.99	38.45	48.18	44.99	42.88	36.90	46.00	46.37	41.87	41.07	56.05	48.46	48.48	53.17	52.87	51.79	49.93	52.56
23645	1.85	2.04	1.98	1.95	1.98	1.88	3.49	3.93	5.18	4.77	4.10	3.72	4.84	4.94	4.41	4.18	5.93	4.72	4.68	5.45	5.42	4.24	3.69	3.78
	-16.63	-5.88	-1.13	0.00	0.00	0.00	0.13	0.02	0.14	0.07	-2.14	0.17	0.23	0.24	0.23	0.00	0.27	0.28	0.29	0.31	0.25	-8.06	-12.16	-11.01
NEG CENTRAL_HIGH_ACRES	17.81	17.21	16.33	15.90	16.13	16.06	17.31	29.72	27.96	31.85	32.96	17.13	19.52	18.74	16.21	33.94	28.42	43.44	43.69	47.70	46.84	38.29	33.30	36.99
23767	-1.24	-1.50	-1.59	-1.61	-1.61	-1.57	-2.72	-2.86	-3.42	-2.94	-2.77	-2.58	-3.23	-3.11	-2.89	-2.84	-3.59	-2.31	-2.22	-2.29	-2.41	-1.95	-1.87	-1.77
	-1.49	-0.52	-0.10	0.00	0.00	0.00	10.60	1.96	11.76	5.50	0.92	13.64	18.64	19.82	18.59	0.11	18.38	-1.74	-1.82	-1.95	-1.55	-0.75	-1.09	-0.98

NEG CENTRAL___INDECK 23768	18.47 -1.29 -2.20	17.56 -1.40 -0.77	16.59 -1.38 -0.15	16.16 -1.35 0.00	16.38 -1.37 0.00	16.30 -1.33 0.00	28.65 -2.46 -0.47	31.82 -2.81 -0.09	40.16 -3.51 -0.53	37.41 -3.12 -0.25	34.19 -2.79 -0.33	31.36 -2.61 -0.61	38.85 -3.37 -0.83	39.14 -3.42 -0.89	35.44 -3.09 -0.83	33.88 -3.02 -0.01	47.12 -4.27 -1.00	41.69 -3.34 -1.01	41.80 -3.36 -1.06	45.37 -3.80 -1.14	44.79 -3.82 -0.91	37.57 -3.00 -1.08	33.01 -2.69 -1.60	36.79 -2.44 -1.45
NEG CENTRAL___SENECA 23627	17.56 0.00 0.00	18.19 0.00 0.00	17.81 0.00 0.00	17.51 0.00 0.00	17.74 0.00 0.00	17.63 0.00 0.00	30.63 0.00 0.00	34.54 0.00 0.00	43.15 0.00 0.00	40.29 0.00 0.00	36.65 0.00 0.00	33.35 0.00 0.00	41.39 0.00 0.00	41.67 0.00 0.00	37.69 0.00 0.00	36.89 0.00 0.00	50.40 0.00 0.00	44.02 0.00 0.00	44.10 0.00 0.00	48.03 0.00 0.00	47.70 0.00 0.00	39.50 0.00 0.00	34.09 0.00 0.00	37.78 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	19.24 0.11 -1.57	18.69 -0.05 -0.55	17.76 -0.16 -0.11	17.32 -0.19 0.00	17.58 -0.17 0.00	17.51 -0.12 0.00	30.74 -0.06 -0.17	34.76 0.18 -0.03	43.81 0.48 -0.18	40.97 0.59 -0.09	37.36 0.49 -0.22	34.01 0.44 -0.21	42.27 0.59 -0.29	42.59 0.61 -0.31	38.39 0.41 -0.29	37.28 0.38 0.00	51.70 0.96 -0.35	45.82 1.44 -0.36	46.05 1.58 -0.37	50.29 1.86 -0.40	49.75 1.73 -0.32	41.55 1.29 -0.77	36.13 0.89 -1.15	39.52 0.70 -1.04
NEG NORTH_FLCN_SEA 23793	18.16 0.76 0.16	18.81 0.68 0.06	18.43 0.62 0.01	18.13 0.62 0.00	18.40 0.66 0.00	18.31 0.68 0.00	31.90 1.26 0.00	36.03 1.49 0.00	45.13 1.98 0.00	42.24 1.95 0.00	38.52 1.89 0.02	35.09 1.74 0.00	43.49 2.10 0.00	43.68 2.01 0.00	39.32 1.63 0.00	38.51 1.62 0.00	52.95 2.55 0.00	46.63 2.61 0.00	46.89 2.79 0.00	50.98 2.95 0.00	50.60 2.90 0.00	41.73 2.32 0.08	35.79 1.82 0.12	39.39 1.72 0.11
NEG NORTH_KES_CHATEGAY 23792	17.56 0.15 0.15	18.27 0.14 0.05	17.94 0.13 0.01	17.64 0.13 0.00	17.87 0.13 0.00	17.78 0.15 0.00	30.90 0.26 0.00	34.86 0.31 0.00	43.71 0.56 0.00	40.83 0.54 0.00	37.00 0.37 0.02	33.63 0.27 0.00	41.78 0.39 0.00	42.09 0.43 0.00	38.06 0.37 0.00	37.28 0.39 0.00	50.92 0.52 0.00	44.41 0.40 0.00	44.42 0.32 0.00	48.50 0.46 0.00	48.15 0.45 0.00	39.71 0.29 0.07	34.22 0.24 0.11	37.91 0.23 0.10
NEG NORTH___ALICE_FALLS 23915	17.76 0.35 0.16	18.50 0.37 0.06	18.16 0.36 0.01	17.85 0.35 0.00	18.09 0.35 0.00	18.00 0.37 0.00	31.28 0.64 0.00	35.26 0.71 0.00	44.19 1.04 0.00	41.28 0.99 0.00	37.37 0.74 0.02	34.01 0.65 0.00	42.31 0.93 0.00	42.65 0.99 0.00	38.56 0.87 0.00	37.75 0.86 0.00	51.56 1.16 0.00	44.93 0.91 0.00	44.93 0.83 0.00	49.06 1.03 0.00	48.71 1.01 0.00	40.12 0.70 0.08	34.57 0.60 0.12	38.28 0.61 0.11
NEG NORTH___LWR_SARANAC 23913	17.76 0.35 0.16	18.50 0.37 0.06	18.16 0.36 0.01	17.85 0.35 0.00	18.09 0.35 0.00	18.00 0.37 0.00	31.28 0.64 0.00	35.26 0.71 0.00	44.19 1.04 0.00	41.28 0.99 0.00	37.37 0.74 0.02	34.01 0.65 0.00	42.31 0.93 0.00	42.65 0.99 0.00	38.56 0.87 0.00	37.75 0.86 0.00	51.56 1.16 0.00	44.93 0.91 0.00	44.93 0.83 0.00	49.06 1.03 0.00	48.71 1.01 0.00	40.12 0.70 0.08	34.57 0.60 0.12	38.28 0.61 0.11
NEG NORTH___PLATTSBURG 23628	17.55 0.15 0.16	18.28 0.15 0.06	17.94 0.14 0.01	17.64 0.14 0.00	17.88 0.13 0.00	17.79 0.16 0.00	30.89 0.26 0.00	34.76 0.22 0.00	43.55 0.40 0.00	40.68 0.39 0.00	36.88 0.25 0.02	33.57 0.21 0.00	41.74 0.35 0.00	42.06 0.39 0.00	38.02 0.33 0.00	37.23 0.34 0.00	50.84 0.45 0.00	44.35 0.33 0.00	44.36 0.26 0.00	48.40 0.37 0.00	48.06 0.36 0.00	39.63 0.21 0.08	34.15 0.18 0.12	37.90 0.23 0.11
NEG WEST_LEA_LOCKPORT 23791	17.24 -2.23 -1.91	16.50 -2.36 -0.67	15.63 -2.31 -0.13	15.23 -2.27 0.00	15.43 -2.31 0.00	15.34 -2.29 0.00	16.91 -4.25 9.48	27.87 -4.92 1.75	26.37 -6.26 10.52	29.72 -5.65 4.92	30.81 -5.08 0.75	16.43 -4.73 12.19	18.66 -6.07 16.66	17.86 -6.09 17.72	15.63 -5.44 16.62	31.45 -5.34 0.10	22.93 -7.58 19.89	17.45 -6.30 20.27	16.53 -6.37 21.20	18.15 -7.08 22.80	22.48 -7.08 18.14	34.57 -5.57 -0.64	30.66 -4.83 -1.40	34.77 -4.27 -1.27
NEG WEST___LANCASTR 23811	17.64 -2.18 -2.26	16.67 -2.31 -0.80	15.74 -2.23 -0.15	15.32 -2.19 0.00	15.51 -2.23 0.00	15.44 -2.19 0.00	18.46 -4.01 8.16	28.41 -4.62 1.51	28.17 -5.93 9.05	30.62 -5.43 4.24	31.24 -4.84 0.57	18.37 -4.48 10.50	21.28 -5.76 14.35	20.56 -5.84 15.26	18.16 -5.21 14.32	31.79 -5.01 0.09	26.06 -7.21 17.13	20.55 -6.01 17.45	19.81 -6.03 18.26	21.57 -6.83 19.64	25.27 -6.81 15.62	34.95 -5.40 -0.85	31.06 -4.68 -1.65	34.76 -4.51 -1.49
NEG_PENN_ALLEGHNY	21.53	19.41	17.89	17.29	17.51	17.43	29.22	33.87	41.34	39.12	36.62	31.62	38.95	39.02	35.26	36.30	47.37	41.21	41.26	44.74	44.94	40.91	36.64	39.98

23528	-0.23	-0.26	-0.21	-0.21	-0.23	-0.20	-0.39	-0.49	-0.68	-0.64	-0.47	-0.42	-0.65	-0.75	-0.64	-0.58	-0.89	-0.63	-0.57	-0.85	-0.82	-0.59	-0.52	-0.58
	-4.20	-1.48	-0.29	0.00	0.00	0.00	1.02	0.19	1.13	0.53	-0.44	1.31	1.79	1.90	1.79	0.01	2.13	2.18	2.27	2.45	1.95	-2.01	-3.07	-2.78
NEPA__ENERGY	18.05	16.87	15.93	15.50	15.69	15.65	19.79	28.98	29.58	31.37	31.63	19.95	23.41	22.81	20.31	32.23	28.73	23.30	22.73	24.65	27.84	35.56	31.59	34.91
23901	-1.98	-2.18	-2.06	-2.01	-2.05	-1.98	-3.68	-4.24	-5.62	-5.20	-4.58	-4.19	-5.38	-5.47	-4.82	-4.58	-6.63	-5.40	-5.35	-6.15	-6.16	-4.92	-4.30	-4.50
	-2.46	-0.87	-0.17	0.00	0.00	0.00	7.16	1.32	7.94	3.72	0.44	9.22	12.59	13.39	12.56	0.08	15.03	15.32	16.02	17.24	13.71	-0.98	-1.80	-1.63
NEVERSINK__HYD	27.88	21.25	17.70	16.64	16.86	16.72	28.85	32.60	40.41	37.79	35.93	31.19	38.62	38.85	35.18	34.69	47.05	40.96	41.10	44.76	44.50	42.67	40.33	42.99
23608	-0.87	-0.89	-0.87	-0.86	-0.88	-0.91	-1.60	-1.91	-2.54	-2.40	-2.15	-1.94	-2.45	-2.48	-2.20	-2.19	-2.97	-2.67	-2.59	-2.84	-2.86	-2.24	-1.94	-2.19
	-11.19	-3.95	-0.76	0.00	0.00	0.00	0.18	0.03	0.20	0.09	-1.43	0.23	0.32	0.34	0.31	0.00	0.38	0.38	0.40	0.43	0.34	-5.42	-8.18	-7.41
NIAGARA__	17.29	16.54	15.65	15.23	15.43	15.32	16.99	27.93	26.63	29.97	31.03	16.75	19.06	18.31	16.03	31.60	23.42	17.97	17.10	18.80	23.11	34.95	31.02	35.27
23760	-2.18	-2.32	-2.30	-2.27	-2.31	-2.31	-4.29	-4.88	-6.14	-5.46	-4.88	-4.56	-5.87	-5.87	-5.25	-5.19	-7.34	-6.04	-6.07	-6.71	-6.68	-5.19	-4.46	-3.77
	-1.91	-0.67	-0.13	0.00	0.00	0.00	9.36	1.73	10.38	4.86	0.74	12.04	16.45	17.50	16.41	0.10	19.64	20.01	20.93	22.52	17.91	-0.65	-1.40	-1.27
NINE_MILE_1	17.53	17.60	17.02	16.67	16.89	16.79	29.27	32.89	41.17	38.41	34.99	31.89	39.57	39.86	36.06	35.10	48.16	42.15	42.24	46.00	45.62	38.00	33.03	36.54
23575	-0.83	-0.87	-0.85	-0.84	-0.85	-0.84	-1.48	-1.68	-2.10	-1.94	-1.77	-1.62	-2.02	-2.03	-1.83	-1.80	-2.48	-2.12	-2.12	-2.32	-2.31	-1.89	-1.64	-1.76
	-0.80	-0.28	-0.05	0.00	0.00	0.00	-0.12	-0.02	-0.13	-0.06	-0.12	-0.15	-0.21	-0.22	-0.21	0.00	-0.25	-0.25	-0.26	-0.28	-0.23	-0.39	-0.58	-0.53
NINE_MILE_2	17.49	17.56	16.98	16.64	16.86	16.76	29.21	32.82	41.09	38.33	34.93	31.82	39.49	39.78	35.99	35.03	48.06	42.06	42.15	45.90	45.53	37.92	32.96	36.47
23744	-0.86	-0.90	-0.88	-0.87	-0.88	-0.87	-1.54	-1.74	-2.19	-2.02	-1.84	-1.68	-2.10	-2.10	-1.90	-1.87	-2.58	-2.20	-2.20	-2.41	-2.39	-1.96	-1.71	-1.84
	-0.79	-0.28	-0.05	0.00	0.00	0.00	-0.12	-0.02	-0.13	-0.06	-0.11	-0.15	-0.20	-0.21	-0.20	0.00	-0.24	-0.25	-0.26	-0.28	-0.22	-0.39	-0.58	-0.53
NM CAPITAL__NUG	35.98	26.08	20.92	19.45	19.72	19.51	33.99	38.45	48.18	44.99	42.88	36.90	46.00	46.37	41.87	41.07	56.05	48.46	48.48	53.17	52.87	51.76	49.88	52.52
23643	1.85	2.04	1.98	1.95	1.98	1.88	3.49	3.93	5.18	4.77	4.10	3.72	4.84	4.94	4.41	4.18	5.93	4.72	4.68	5.45	5.42	4.24	3.69	3.78
	-16.57	-5.85	-1.13	0.00	0.00	0.00	0.13	0.02	0.14	0.07	-2.13	0.17	0.23	0.24	0.23	0.00	0.27	0.28	0.29	0.31	0.25	-8.03	-12.11	-10.97
NM CENTRAL__NUG	18.04	18.12	17.52	17.16	17.40	17.30	30.18	34.16	42.83	39.95	36.20	32.97	41.07	41.46	37.50	36.53	50.04	43.62	43.68	47.72	47.35	39.30	34.15	37.49
23634	-0.36	-0.36	-0.35	-0.34	-0.34	-0.33	-0.54	-0.40	-0.42	-0.39	-0.56	-0.50	-0.48	-0.38	-0.35	-0.36	-0.55	-0.59	-0.62	-0.53	-0.53	-0.61	-0.55	-0.84
	-0.84	-0.30	-0.06	0.00	0.00	0.00	-0.09	-0.02	-0.10	-0.05	-0.12	-0.12	-0.16	-0.17	-0.16	0.00	-0.19	-0.20	-0.21	-0.22	-0.18	-0.41	-0.61	-0.56
NM MOHAWK__NUG	17.36	18.20	17.92	17.63	17.87	17.75	30.85	34.75	43.41	40.52	36.86	33.58	41.65	41.92	37.92	37.11	50.71	44.28	44.38	48.34	48.00	39.61	34.09	37.85
23633	0.12	0.13	0.13	0.13	0.13	0.12	0.22	0.21	0.26	0.24	0.25	0.23	0.27	0.26	0.24	0.22	0.32	0.27	0.29	0.31	0.31	0.27	0.24	0.28
	0.32	0.11	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.15	0.23	0.21
NM NORTH__NUG	17.62	18.33	17.98	17.68	17.92	17.83	30.97	35.08	43.87	40.96	37.08	33.76	41.97	42.29	38.26	37.50	51.15	44.61	44.59	48.66	48.34	39.86	34.35	37.96
24055	0.20	0.19	0.18	0.18	0.18	0.20	0.34	0.54	0.72	0.67	0.45	0.41	0.58	0.62	0.57	0.61	0.76	0.59	0.49	0.62	0.64	0.43	0.36	0.28
	0.14	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.07	0.10
NM WEST__NUG	17.42	16.65	15.75	15.33	15.53	15.42	17.23	28.14	26.93	30.23	31.25	17.02	19.41	18.66	16.34	31.81	23.83	18.37	17.51	19.25	23.53	35.22	31.25	35.49
23774	-2.08	-2.22	-2.20	-2.17	-2.21	-2.21	-4.11	-4.69	-5.90	-5.23	-4.67	-4.37	-5.63	-5.62	-5.03	-4.98	-7.04	-5.75	-5.79	-6.40	-6.37	-4.94	-4.26	-3.58
	-1.94	-0.69	-0.13	0.00	0.00	0.00	9.30	1.72	10.32	4.83	0.73	11.97	16.35	17.39	16.31	0.10	19.52	19.89	20.81	22.38	17.80	-0.66	-1.42	-1.29
NM_ST_REGIS__HYD	17.78	18.46	18.07	17.79	18.03	17.93	31.14	35.37	44.35	41.37	37.34	34.02	42.35	42.64	38.69	37.87	51.61	44.98	44.92	49.07	48.75	40.11	34.57	38.09

24053	0.28	0.29	0.26	0.28	0.29	0.30	0.50	0.83	1.19	1.08	0.70	0.66	0.95	0.95	0.98	0.98	1.20	0.95	0.80	1.02	1.03	0.64	0.53	0.35
	0.06	0.02	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.01	-0.01	-0.02	-0.02	-0.01	0.00	-0.02	-0.02	-0.02	-0.02	-0.02	0.03	0.05	0.04
NORTHPORT___1	31.19	23.55	20.89	47.84	82.56	45.60	36.91	36.65	44.77	41.53	39.81	34.51	42.72	42.83	38.86	38.50	52.41	46.00	46.30	50.11	49.81	75.41	46.25	48.54
23551	0.63	0.77	0.93	1.07	1.15	1.20	1.98	2.14	1.81	1.33	1.50	1.37	1.62	1.47	1.46	1.62	2.37	2.34	2.57	2.47	2.43	2.34	2.10	2.15
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
NORTHPORT___2	31.20	23.55	20.90	47.86	82.56	45.60	36.91	36.65	44.77	41.53	39.82	34.54	42.75	42.85	38.88	38.54	52.46	46.06	46.36	50.17	49.87	75.40	46.22	48.51
23552	0.63	0.77	0.93	1.08	1.15	1.20	1.98	2.14	1.81	1.32	1.51	1.40	1.65	1.49	1.48	1.65	2.41	2.40	2.63	2.54	2.49	2.34	2.06	2.12
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
NORTHPORT___3	31.17	23.54	20.83	47.69	82.38	45.37	36.41	36.13	44.54	41.39	39.58	34.30	42.43	42.57	38.60	38.46	52.18	45.53	45.80	49.57	49.26	74.71	45.58	47.91
23553	0.60	0.76	0.87	0.92	0.96	0.96	1.48	1.62	1.58	1.18	1.27	1.16	1.33	1.21	1.20	1.57	2.14	1.87	2.08	1.93	1.88	1.65	1.43	1.52
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
NORTHPORT___4	31.14	23.51	20.82	47.69	82.38	45.38	36.46	36.19	44.61	41.43	39.60	34.31	42.44	42.58	38.60	38.49	52.22	45.54	45.82	49.57	49.26	74.72	45.59	47.89
23650	0.57	0.73	0.86	0.92	0.97	0.98	1.53	1.68	1.65	1.23	1.29	1.17	1.34	1.22	1.20	1.61	2.18	1.88	2.09	1.94	1.88	1.65	1.43	1.51
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
NORTHPORT___IC	31.14	23.51	20.82	47.69	82.38	45.38	36.46	36.19	44.61	41.43	39.60	34.31	42.44	42.58	38.60	38.49	52.22	45.54	45.82	49.57	49.26	74.72	45.59	47.89
23718	0.57	0.73	0.86	0.92	0.97	0.98	1.53	1.68	1.65	1.23	1.29	1.17	1.34	1.22	1.20	1.61	2.18	1.88	2.09	1.94	1.88	1.65	1.43	1.51
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
NSINS_S._GLNS_FALLS	37.08	26.91	21.57	20.04	20.31	20.13	35.21	39.60	49.75	46.52	44.37	38.17	47.59	47.94	43.26	42.45	58.11	50.47	50.55	55.40	55.20	53.79	51.58	54.44
23858	2.58	2.74	2.60	2.53	2.57	2.50	4.71	5.08	6.74	6.30	5.54	4.98	6.42	6.51	5.79	5.56	7.98	6.73	6.74	7.67	7.74	6.09	5.11	5.44
	-16.94	-5.99	-1.15	0.00	0.00	0.00	0.13	0.02	0.14	0.07	-2.18	0.16	0.22	0.24	0.22	0.00	0.27	0.27	0.28	0.31	0.24	-8.21	-12.39	-11.21
NYISO_LBMP_REFERENCE	17.56	18.19	17.81	17.51	17.74	17.63	30.63	34.54	43.15	40.29	36.65	33.35	41.39	41.67	37.69	36.89	50.40	44.02	44.10	48.03	47.70	39.50	34.09	37.78
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	31.38	23.79	21.08	47.98	82.67	45.71	37.08	36.78	45.00	41.88	40.20	34.91	43.20	43.23	39.21	38.86	52.93	46.56	46.87	50.73	50.44	75.81	46.51	48.75
23794	0.81	1.01	1.12	1.21	1.26	1.30	2.15	2.27	2.03	1.67	1.89	1.77	2.11	1.88	1.81	1.97	2.88	2.90	3.15	3.10	3.06	2.74	2.36	2.36
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
O.H._GEN_BRUCE	17.80	16.98	16.06	15.63	15.83	15.73	18.38	28.91	28.39	31.25	31.98	18.37	21.19	20.47	18.02	32.52	25.99	20.38	19.59	21.46	25.46	28.90	28.01	31.14
24063	-1.80	-1.93	-1.90	-1.88	-1.91	-1.90	-3.52	-4.01	-5.06	-4.51	-4.01	-3.75	-4.85	-4.87	-4.35	-4.28	-6.07	-4.96	-4.97	-5.56	-5.52	-4.28	-3.69	-3.17
	-2.04	-0.72	-0.14	0.00	0.00	0.00	8.73	1.61	9.69	4.53	0.66	11.24	15.35	16.33	15.32	0.09	18.33	18.68	19.54	21.02	16.72	6.32	2.39	3.48
OAK ORCHARD___HYD	17.47	17.01	16.19	15.79	16.00	15.89	16.98	28.86	26.84	30.62	31.94	16.40	18.52	17.62	15.32	32.75	26.72	41.50	41.66	45.26	44.46	36.30	31.79	35.80
24046	-1.66	-1.73	-1.73	-1.71	-1.74	-1.74	-3.23	-3.75	-4.75	-4.26	-3.81	-3.55	-4.56	-4.57	-4.10	-4.03	-5.68	-4.65	-4.67	-5.17	-5.14	-3.98	-3.45	-3.01
	-1.57	-0.55	-0.11	0.00	0.00	0.00	10.42	1.93	11.56	5.41	0.89	13.40	18.31	19.47	18.27	0.11	17.99	-2.13	-2.23	-2.40	-1.91	-0.79	-1.14	-1.04
ONONDAGA_REF_OCCRA	18.24	18.06	17.36	16.97	17.20	17.11	29.78	33.57	42.01	39.23	35.73	32.46	40.30	40.63	36.75	35.83	49.06	42.91	42.98	46.83	46.45	38.87	33.89	37.33

23987	-0.52	-0.55	-0.54	-0.53	-0.54	-0.52	-0.93	-0.98	-1.21	-1.10	-1.08	-0.99	-1.21	-1.17	-1.07	-1.06	-1.49	-1.27	-1.28	-1.38	-1.38	-1.20	-1.07	-1.24
	-1.19	-0.42	-0.08	0.00	0.00	0.00	-0.07	-0.01	-0.08	-0.04	-0.16	-0.09	-0.13	-0.14	-0.13	0.00	-0.15	-0.16	-0.16	-0.18	-0.14	-0.58	-0.87	-0.79
ONONDAGA___COGEN	18.05	17.82	17.11	16.73	16.96	16.85	29.38	33.03	41.37	38.61	35.19	32.03	39.77	40.08	36.26	35.26	48.39	42.39	42.48	46.25	45.85	38.36	33.46	36.93
23986	-0.76	-0.80	-0.79	-0.78	-0.79	-0.77	-1.38	-1.53	-1.92	-1.74	-1.63	-1.49	-1.86	-1.84	-1.67	-1.63	-2.28	-1.91	-1.92	-2.10	-2.10	-1.75	-1.54	-1.67
	-1.24	-0.44	-0.08	0.00	0.00	0.00	-0.13	-0.02	-0.15	-0.07	-0.17	-0.17	-0.23	-0.25	-0.23	0.00	-0.28	-0.28	-0.30	-0.32	-0.25	-0.61	-0.91	-0.82
OSWEGATCHIE___HYD	17.91	18.51	18.08	17.79	18.04	17.94	31.22	35.56	44.61	41.56	37.43	34.12	42.58	42.97	38.95	38.07	51.92	45.15	45.11	49.37	49.03	40.29	34.77	38.11
24044	0.26	0.29	0.26	0.28	0.29	0.31	0.57	1.02	1.44	1.26	0.77	0.74	1.16	1.26	1.22	1.18	1.48	1.09	0.97	1.29	1.29	0.75	0.62	0.28
	-0.08	-0.03	-0.01	0.00	0.00	0.00	-0.02	0.00	-0.02	-0.01	-0.01	-0.03	-0.04	-0.04	-0.04	0.00	-0.04	-0.04	-0.05	-0.05	-0.04	-0.04	-0.06	-0.05
OSWEGO___5	17.79	17.79	17.16	16.80	17.03	16.93	29.48	33.17	41.51	38.74	35.30	32.12	39.87	40.16	36.33	35.40	48.52	42.45	42.54	46.33	45.96	38.37	33.38	36.90
23606	-0.69	-0.73	-0.71	-0.70	-0.71	-0.70	-1.24	-1.39	-1.74	-1.60	-1.47	-1.35	-1.68	-1.68	-1.52	-1.49	-2.07	-1.76	-1.76	-1.93	-1.91	-1.58	-1.38	-1.49
	-0.92	-0.33	-0.06	0.00	0.00	0.00	-0.09	-0.02	-0.10	-0.05	-0.13	-0.12	-0.16	-0.17	-0.16	0.00	-0.19	-0.20	-0.21	-0.22	-0.18	-0.45	-0.67	-0.61
OSWEGO___6	17.78	17.78	17.16	16.80	17.03	16.92	29.48	33.16	41.49	38.72	35.29	32.12	39.86	40.15	36.32	35.39	48.51	42.45	42.54	46.32	45.95	38.36	33.37	36.89
23613	-0.70	-0.73	-0.72	-0.71	-0.72	-0.71	-1.25	-1.40	-1.76	-1.61	-1.48	-1.36	-1.69	-1.69	-1.53	-1.50	-2.08	-1.77	-1.77	-1.94	-1.93	-1.59	-1.39	-1.49
	-0.92	-0.33	-0.06	0.00	0.00	0.00	-0.09	-0.02	-0.10	-0.05	-0.13	-0.12	-0.16	-0.17	-0.16	0.00	-0.19	-0.20	-0.21	-0.22	-0.18	-0.45	-0.67	-0.61
OXBOW___	17.59	16.83	15.92	15.51	15.71	15.60	17.57	28.39	27.25	30.50	31.47	17.29	19.78	19.00	16.68	32.09	24.26	18.79	17.94	19.71	23.96	35.50	31.47	35.61
24026	-1.93	-2.05	-2.02	-2.00	-2.03	-2.03	-3.80	-4.44	-5.62	-4.98	-4.45	-4.14	-5.31	-5.34	-4.76	-4.70	-6.68	-5.41	-5.43	-6.03	-6.00	-4.67	-4.05	-3.47
	-1.96	-0.69	-0.13	0.00	0.00	0.00	9.27	1.71	10.28	4.81	0.72	11.92	16.29	17.33	16.25	0.10	19.45	19.82	20.73	22.30	17.73	-0.67	-1.43	-1.30
PEEKSKILL___	31.51	23.76	19.70	18.50	18.76	18.68	32.27	36.49	45.29	42.40	40.59	35.29	43.63	43.81	39.66	39.16	53.27	46.69	46.94	50.82	50.52	48.41	45.83	48.86
23653	1.03	1.01	1.00	1.00	1.02	1.05	1.80	1.98	2.33	2.19	2.29	2.15	2.54	2.45	2.26	2.27	3.23	3.03	3.22	3.19	3.15	2.66	2.30	2.54
	-12.91	-4.56	-0.88	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.65	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-6.26	-9.44	-8.55
PGE MADISON___WINDPWR	22.07	20.18	18.67	18.11	18.40	18.30	31.35	35.96	44.55	42.01	39.03	34.44	42.59	42.71	38.36	38.55	51.87	45.50	45.72	49.72	49.60	43.66	38.68	42.02
24146	0.76	0.67	0.60	0.60	0.65	0.67	1.27	1.52	2.02	2.00	1.96	1.80	2.18	2.08	1.64	1.66	2.64	2.67	2.86	3.02	2.97	2.36	1.85	1.76
	-3.75	-1.32	-0.25	0.00	0.00	0.00	0.55	0.10	0.62	0.29	-0.43	0.71	0.98	1.04	0.97	0.01	1.17	1.19	1.24	1.34	1.06	-1.80	-2.74	-2.48
PJM_GEN_KEYSTONE	4.85	14.89	15.00	15.00	15.00	16.05	22.27	30.31	32.86	33.63	33.11	23.15	27.66	27.22	24.34	33.36	33.79	28.09	27.67	30.05	32.50	25.03	15.11	31.36
24065	-1.52	-1.65	-1.58	-1.56	-1.59	-1.54	-2.80	-3.21	-4.12	-3.77	-3.31	-3.05	-3.95	-4.05	-3.60	-3.47	-4.93	-4.03	-3.99	-4.60	-4.56	-3.61	-3.14	-3.18
	11.19	1.64	1.23	0.95	1.15	0.04	5.56	1.03	6.17	2.89	0.23	7.15	9.77	10.40	9.75	0.06	11.67	11.89	12.44	13.38	10.64	10.86	15.84	3.24
PLEASANTVLY___LBMP	31.56	23.49	19.30	18.07	18.31	18.21	31.45	35.50	44.12	41.29	39.55	34.25	42.38	42.57	38.53	38.00	51.65	45.19	45.37	49.22	48.92	47.34	45.06	48.01
24000	0.57	0.56	0.57	0.57	0.57	0.58	0.98	0.99	1.16	1.09	1.18	1.11	1.28	1.21	1.13	1.11	1.59	1.52	1.63	1.58	1.53	1.34	1.16	1.34
	-13.43	-4.75	-0.92	0.00	0.00	0.00	0.16	0.03	0.18	0.09	-1.72	0.21	0.29	0.30	0.29	0.00	0.34	0.35	0.36	0.39	0.31	-6.51	-9.82	-8.89
POLETTI___	32.01	24.21	20.11	18.89	19.15	19.08	32.97	37.31	46.29	43.37	41.54	36.17	44.73	44.90	40.65	40.14	56.15	47.79	48.07	51.93	51.55	49.23	46.70	49.82
23519	1.44	1.43	1.41	1.39	1.41	1.45	2.50	2.80	3.32	3.17	3.23	3.03	3.64	3.54	3.25	3.26	4.58	4.13	4.34	4.29	4.17	3.43	3.10	3.43
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
PORT_JEFF_3	31.18	23.75	21.06	47.94	82.63	45.67	36.94	36.52	44.42	41.30	39.73	34.51	42.68	42.56	38.66	38.37	52.15	45.87	46.17	49.98	49.68	75.18	45.96	48.13

23555	0.61	0.97	1.09	1.17	1.22	1.27	2.02	2.01	1.46	1.09	1.42	1.37	1.59	1.21	1.26	1.48	2.10	2.21	2.45	2.34	2.31	2.11	1.81	1.74
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
PORT_JEFF_4	31.16	23.73	21.04	47.93	82.61	45.65	36.93	36.46	44.36	41.30	39.69	34.48	42.65	42.60	38.66	38.34	52.17	45.90	46.21	50.01	49.72	75.21	45.99	48.16
23616	0.59	0.95	1.07	1.16	1.20	1.25	2.00	1.95	1.40	1.09	1.38	1.34	1.55	1.24	1.26	1.45	2.12	2.24	2.48	2.38	2.34	2.14	1.83	1.78
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
PORT_JEFF_IC	31.26	23.79	21.09	47.98	82.67	45.71	37.03	36.65	44.66	41.53	39.93	34.69	42.91	42.83	38.88	38.57	52.47	46.17	46.48	50.31	50.01	75.45	46.20	48.38
23713	0.69	1.01	1.12	1.21	1.26	1.30	2.11	2.14	1.69	1.33	1.61	1.55	1.81	1.47	1.48	1.68	2.42	2.51	2.75	2.67	2.63	2.39	2.04	2.00
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
PROJECT__ORANGE	18.17	18.09	17.43	17.06	17.29	17.18	29.93	33.74	42.22	39.41	35.88	32.61	40.51	40.85	36.94	36.01	49.32	43.11	43.19	47.06	46.69	38.99	33.95	37.42
23990	-0.44	-0.46	-0.45	-0.45	-0.45	-0.44	-0.78	-0.82	-1.01	-0.91	-0.91	-0.84	-1.01	-0.97	-0.89	-0.88	-1.24	-1.07	-1.09	-1.16	-1.16	-1.02	-0.90	-1.05
	-1.05	-0.37	-0.07	0.00	0.00	0.00	-0.08	-0.01	-0.08	-0.04	-0.14	-0.10	-0.14	-0.14	-0.13	0.00	-0.16	-0.16	-0.17	-0.19	-0.15	-0.51	-0.76	-0.69
PYRITES__HYD	18.36	19.07	18.66	18.37	18.62	18.53	32.20	36.75	46.12	43.05	38.67	35.25	44.00	44.39	40.25	39.40	53.67	46.63	46.50	50.92	50.58	41.44	35.71	39.10
24023	0.86	0.91	0.85	0.86	0.88	0.90	1.56	2.21	2.97	2.76	2.03	1.88	2.60	2.71	2.54	2.51	3.26	2.60	2.38	2.86	2.86	1.97	1.67	1.36
	0.06	0.02	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.01	-0.01	-0.02	-0.02	-0.02	0.00	-0.02	-0.02	-0.02	-0.02	-0.02	0.03	0.04	0.04
RANKINE__	17.95	17.06	16.13	15.71	15.91	15.82	18.37	29.03	28.37	31.30	32.11	18.32	21.10	20.36	17.90	32.68	25.92	20.37	19.59	21.45	25.50	36.22	32.10	36.03
23646	-1.73	-1.87	-1.83	-1.80	-1.83	-1.80	-3.38	-3.87	-4.92	-4.38	-3.88	-3.61	-4.67	-4.70	-4.21	-4.12	-5.83	-4.65	-4.64	-5.21	-5.20	-4.03	-3.53	-3.14
	-2.11	-0.75	-0.14	0.00	0.00	0.00	8.88	1.64	9.86	4.61	0.66	11.43	15.61	16.61	15.58	0.10	18.64	18.99	19.87	21.37	17.00	-0.76	-1.54	-1.40
RAVENS GT4-7__	32.21	24.44	20.34	19.11	19.37	19.31	33.38	37.78	46.90	43.94	42.08	36.66	45.34	45.52	41.20	40.68	56.87	48.44	48.71	52.70	52.35	49.93	47.23	50.34
23728	1.64	1.66	1.64	1.60	1.63	1.68	2.91	3.27	3.93	3.74	3.77	3.52	4.25	4.16	3.80	3.79	5.29	4.78	4.98	5.06	4.97	4.13	3.63	3.95
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWD GT2__	32.01	24.21	20.12	18.90	19.16	19.09	32.98	37.32	46.31	43.39	41.55	36.17	44.73	44.91	40.66	40.15	56.17	47.86	48.15	52.10	51.77	49.45	46.79	49.89
23730	1.44	1.43	1.42	1.39	1.42	1.46	2.52	2.81	3.35	3.18	3.23	3.03	3.64	3.55	3.26	3.26	4.59	4.20	4.43	4.47	4.39	3.65	3.20	3.50
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWD GT3__	32.01	24.21	20.12	18.90	19.16	19.09	32.98	37.32	46.31	43.39	41.55	36.17	44.73	44.91	40.66	40.15	56.17	47.86	48.15	52.10	51.77	49.45	46.79	49.89
23733	1.44	1.43	1.42	1.39	1.42	1.46	2.52	2.81	3.35	3.18	3.23	3.03	3.64	3.55	3.26	3.26	4.59	4.20	4.43	4.47	4.39	3.65	3.20	3.50
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD_GT2_1	32.01	24.21	20.12	18.90	19.16	19.09	32.98	37.32	46.31	43.39	41.55	36.17	44.73	44.91	40.66	40.15	56.17	47.86	48.15	52.10	51.77	49.45	46.79	49.89
24244	1.44	1.43	1.42	1.39	1.42	1.46	2.52	2.81	3.35	3.18	3.23	3.03	3.64	3.55	3.26	3.26	4.59	4.20	4.43	4.47	4.39	3.65	3.20	3.50
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD_GT2_2	32.01	24.21	20.12	18.90	19.16	19.09	32.98	37.32	46.31	43.39	41.55	36.17	44.73	44.91	40.66	40.15	56.17	47.86	48.15	52.10	51.77	49.45	46.79	49.89
24245	1.44	1.43	1.42	1.39	1.42	1.46	2.52	2.81	3.35	3.18	3.23	3.03	3.64	3.55	3.26	3.26	4.59	4.20	4.43	4.47	4.39	3.65	3.20	3.50
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD_GT2_3	32.01	24.21	20.12	18.90	19.16	19.09	32.98	37.32	46.31	43.39	41.55	36.17	44.73	44.91	40.66	40.15	56.17	47.86	48.15	52.10	51.77	49.45	46.79	49.89

24246	1.44	1.43	1.42	1.39	1.42	1.46	2.52	2.81	3.35	3.18	3.23	3.03	3.64	3.55	3.26	3.26	4.59	4.20	4.43	4.47	4.39	3.65	3.20	3.50
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD_GT2_4	32.01	24.21	20.12	18.90	19.16	19.09	32.98	37.32	46.31	43.39	41.55	36.17	44.73	44.91	40.66	40.15	56.17	47.86	48.15	52.10	51.77	49.45	46.79	49.89
24247	1.44	1.43	1.42	1.39	1.42	1.46	2.52	2.81	3.35	3.18	3.23	3.03	3.64	3.55	3.26	3.26	4.59	4.20	4.43	4.47	4.39	3.65	3.20	3.50
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD_GT3_1	32.01	24.21	20.12	18.90	19.16	19.09	32.98	37.32	46.31	43.39	41.55	36.17	44.73	44.91	40.66	40.15	56.17	47.86	48.15	52.10	51.77	49.45	46.79	49.89
24248	1.44	1.43	1.42	1.39	1.42	1.46	2.52	2.81	3.35	3.18	3.23	3.03	3.64	3.55	3.26	3.26	4.59	4.20	4.43	4.47	4.39	3.65	3.20	3.50
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD_GT3_2	32.01	24.21	20.12	18.90	19.16	19.09	32.98	37.32	46.31	43.39	41.55	36.17	44.73	44.91	40.66	40.15	56.17	47.86	48.15	52.10	51.77	49.45	46.79	49.89
24249	1.44	1.43	1.42	1.39	1.42	1.46	2.52	2.81	3.35	3.18	3.23	3.03	3.64	3.55	3.26	3.26	4.59	4.20	4.43	4.47	4.39	3.65	3.20	3.50
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD_GT3_3	32.01	24.21	20.12	18.90	19.16	19.09	32.98	37.32	46.31	43.39	41.55	36.17	44.73	44.91	40.66	40.15	56.17	47.86	48.15	52.10	51.77	49.45	46.79	49.89
24250	1.44	1.43	1.42	1.39	1.42	1.46	2.52	2.81	3.35	3.18	3.23	3.03	3.64	3.55	3.26	3.26	4.59	4.20	4.43	4.47	4.39	3.65	3.20	3.50
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD_GT3_4	32.01	24.21	20.12	18.90	19.16	19.09	32.98	37.32	46.31	43.39	41.55	36.17	44.73	44.91	40.66	40.15	56.17	47.86	48.15	52.10	51.77	49.45	46.79	49.89
24251	1.44	1.43	1.42	1.39	1.42	1.46	2.52	2.81	3.35	3.18	3.23	3.03	3.64	3.55	3.26	3.26	4.59	4.20	4.43	4.47	4.39	3.65	3.20	3.50
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD_GT_1	32.00	24.21	20.11	18.89	19.15	19.08	32.97	37.30	46.29	43.36	41.52	36.15	44.71	44.88	40.63	40.12	56.13	47.78	48.10	52.07	51.74	49.43	46.77	49.87
23729	1.43	1.42	1.41	1.38	1.41	1.45	2.50	2.79	3.32	3.16	3.21	3.01	3.62	3.53	3.24	3.24	4.55	4.12	4.38	4.44	4.36	3.63	3.18	3.48
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD_GT_10	32.21	24.45	20.35	19.12	19.38	19.31	33.39	37.79	46.91	43.96	42.09	36.68	45.36	45.54	41.22	40.69	56.89	48.46	48.73	52.71	52.37	49.94	47.24	50.35
24258	1.64	1.67	1.65	1.61	1.64	1.68	2.92	3.28	3.95	3.76	3.78	3.54	4.26	4.18	3.82	3.80	5.31	4.80	5.00	5.08	4.99	4.15	3.65	3.96
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD_GT_11	32.21	24.45	20.35	19.12	19.38	19.31	33.39	37.79	46.91	43.96	42.09	36.68	45.36	45.54	41.22	40.69	56.89	48.46	48.73	52.71	52.37	49.94	47.24	50.35
24259	1.64	1.67	1.65	1.61	1.64	1.68	2.92	3.28	3.95	3.76	3.78	3.54	4.26	4.18	3.82	3.80	5.31	4.80	5.00	5.08	4.99	4.15	3.65	3.96
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD_GT_4	32.21	24.44	20.34	19.11	19.37	19.31	33.38	37.78	46.90	43.94	42.08	36.66	45.34	45.52	41.20	40.68	56.87	48.44	48.71	52.70	52.35	49.93	47.23	50.34
24252	1.64	1.66	1.64	1.60	1.63	1.68	2.91	3.27	3.93	3.74	3.77	3.52	4.25	4.16	3.80	3.79	5.29	4.78	4.98	5.06	4.97	4.13	3.63	3.95
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD_GT_5	32.01	24.21	20.12	18.90	19.16	19.09	32.98	37.32	46.31	43.39	41.55	36.17	44.73	44.91	40.66	40.15	56.17	47.86	48.15	52.10	51.77	49.45	46.79	49.89
24254	1.44	1.43	1.42	1.39	1.42	1.46	2.52	2.81	3.35	3.18	3.23	3.03	3.64	3.55	3.26	3.26	4.59	4.20	4.43	4.47	4.39	3.65	3.20	3.50
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD_GT_6	32.21	24.44	20.34	19.11	19.37	19.31	33.38	37.78	46.90	43.94	42.08	36.66	45.34	45.52	41.20	40.68	56.87	48.44	48.71	52.70	52.35	49.93	47.23	50.34



24253	1.64	1.66	1.64	1.60	1.63	1.68	2.91	3.27	3.93	3.74	3.77	3.52	4.25	4.16	3.80	3.79	5.29	4.78	4.98	5.06	4.97	4.13	3.63	3.95
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD_GT_7	32.01	24.21	20.12	18.90	19.16	19.09	32.98	37.32	46.31	43.39	41.55	36.17	44.73	44.91	40.66	40.15	56.17	47.86	48.15	52.10	51.77	49.45	46.79	49.89
24255	1.44	1.43	1.42	1.39	1.42	1.46	2.52	2.81	3.35	3.18	3.23	3.03	3.64	3.55	3.26	3.26	4.59	4.20	4.43	4.47	4.39	3.65	3.20	3.50
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD_GT_8 TEMP GRP(8-11)	32.21	24.45	20.35	19.12	19.38	19.31	33.39	37.79	46.91	43.96	42.09	36.68	45.36	45.54	41.22	40.69	56.89	48.46	48.73	52.71	52.37	49.94	47.24	50.35
24256	1.64	1.67	1.65	1.61	1.64	1.68	2.92	3.28	3.95	3.76	3.78	3.54	4.26	4.18	3.82	3.80	5.31	4.80	5.00	5.08	4.99	4.15	3.65	3.96
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD_GT_9	32.21	24.45	20.35	19.12	19.38	19.31	33.39	37.79	46.91	43.96	42.09	36.68	45.36	45.54	41.22	40.69	56.89	48.46	48.73	52.71	52.37	49.94	47.24	50.35
24257	1.64	1.67	1.65	1.61	1.64	1.68	2.92	3.28	3.95	3.76	3.78	3.54	4.26	4.18	3.82	3.80	5.31	4.80	5.00	5.08	4.99	4.15	3.65	3.96
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD___1	32.21	24.45	20.35	19.12	19.38	19.31	33.39	37.79	46.91	43.96	42.09	36.67	45.36	45.53	41.22	40.69	56.88	48.45	48.72	52.71	52.36	49.94	47.24	50.34
23533	1.64	1.67	1.65	1.61	1.64	1.68	2.92	3.28	3.95	3.75	3.78	3.53	4.26	4.18	3.82	3.80	5.30	4.79	4.99	5.07	4.98	4.14	3.64	3.95
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD___2	32.21	24.45	20.35	19.12	19.38	19.31	33.39	37.79	46.91	43.91	42.04	36.63	45.30	45.48	41.16	40.64	56.81	48.33	48.56	52.53	52.18	49.80	47.12	50.21
23534	1.64	1.67	1.65	1.61	1.64	1.68	2.92	3.28	3.95	3.71	3.72	3.49	4.21	4.12	3.77	3.75	5.23	4.66	4.83	4.90	4.80	4.00	3.52	3.82
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVENSWOOD___3	32.00	24.21	20.11	18.89	19.15	19.08	32.97	37.30	46.29	43.36	41.52	36.15	44.71	44.88	40.63	40.12	56.13	47.78	48.10	52.07	51.74	49.43	46.77	49.87
23535	1.43	1.42	1.41	1.38	1.41	1.45	2.50	2.79	3.32	3.16	3.21	3.01	3.62	3.53	3.24	3.24	4.55	4.12	4.38	4.44	4.36	3.63	3.18	3.48
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RAVNSWD 8-11___	32.21	24.45	20.35	19.12	19.38	19.31	33.39	37.79	46.91	43.96	42.09	36.68	45.36	45.54	41.22	40.69	56.89	48.46	48.73	52.71	52.37	49.94	47.24	50.35
23667	1.64	1.67	1.65	1.61	1.64	1.68	2.92	3.28	3.95	3.76	3.78	3.54	4.26	4.18	3.82	3.80	5.31	4.80	5.00	5.08	4.99	4.15	3.65	3.96
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
RENSSELAER___COGEN	35.66	25.87	20.77	19.32	19.58	19.39	33.71	38.23	47.87	44.68	42.59	36.69	45.72	46.07	41.60	40.81	55.70	48.21	48.22	52.84	52.50	51.38	49.52	52.02
23796	1.69	1.89	1.84	1.81	1.84	1.76	3.21	3.71	4.86	4.45	3.83	3.51	4.57	4.65	4.14	3.92	5.58	4.48	4.42	5.12	5.06	3.94	3.45	3.39
	-16.40	-5.79	-1.12	0.00	0.00	0.00	0.13	0.02	0.14	0.07	-2.11	0.17	0.23	0.25	0.23	0.00	0.28	0.28	0.30	0.32	0.25	-7.95	-11.99	-10.85
ROCHESTER_9_IC	18.71	18.35	17.49	17.08	17.33	17.21	19.48	31.95	30.92	34.41	35.04	19.25	22.35	21.60	18.84	36.13	31.51	45.39	45.41	49.72	48.90	39.57	34.53	38.00
23652	-0.40	-0.39	-0.43	-0.43	-0.42	-0.42	-0.73	-0.66	-0.65	-0.47	-0.71	-0.68	-0.70	-0.56	-0.56	-0.65	-0.87	-0.72	-0.88	-0.68	-0.68	-0.70	-0.69	-0.81
	-1.55	-0.55	-0.11	0.00	0.00	0.00	10.43	1.93	11.57	5.42	0.90	13.42	18.34	19.50	18.30	0.11	18.02	-2.10	-2.19	-2.36	-1.88	-0.78	-1.13	-1.02
ROSETON___1	31.34	23.61	19.56	18.37	18.62	18.52	31.97	36.14	44.90	42.02	40.19	34.92	43.19	43.38	39.26	38.73	52.65	46.08	46.30	50.16	49.85	47.86	45.35	48.35
23587	0.87	0.86	0.87	0.86	0.88	0.89	1.51	1.63	1.94	1.81	1.90	1.78	2.10	2.02	1.87	1.84	2.61	2.42	2.57	2.53	2.47	2.11	1.83	2.03
	-12.91	-4.56	-0.88	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.65	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-6.25	-9.43	-8.54
ROSETON___2	31.32	23.58	19.54	18.35	18.60	18.50	31.92	36.08	44.83	41.96	40.15	34.88	43.14	43.32	39.22	38.68	52.57	45.97	46.19	50.02	49.72	47.75	45.26	48.25

23588	0.85	0.84	0.84	0.84	0.86	0.87	1.45	1.57	1.87	1.76	1.85	1.74	2.04	1.96	1.82	1.80	2.53	2.32	2.46	2.40	2.34	2.00	1.74	1.92
	-12.91	-4.56	-0.88	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.65	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-6.25	-9.43	-8.54
RUSSELL__STATION	18.34	17.96	17.12	16.72	16.99	16.88	18.92	31.28	30.03	33.60	34.31	18.61	21.55	20.80	18.13	35.40	30.52	44.57	44.58	48.79	47.97	38.80	33.84	37.21
23914	-0.77	-0.78	-0.80	-0.78	-0.76	-0.75	-1.28	-1.34	-1.55	-1.27	-1.44	-1.33	-1.51	-1.38	-1.27	-1.37	-1.87	-1.56	-1.73	-1.62	-1.62	-1.48	-1.38	-1.60
	-1.55	-0.55	-0.11	0.00	0.00	0.00	10.43	1.93	11.57	5.41	0.90	13.41	18.33	19.49	18.28	0.11	18.01	-2.11	-2.21	-2.38	-1.89	-0.78	-1.13	-1.02
S SALMON__HYD	18.04	18.12	17.52	17.16	17.40	17.30	30.18	34.16	42.83	39.95	36.20	32.97	41.07	41.46	37.50	36.53	50.04	43.62	43.68	47.72	47.35	39.30	34.15	37.49
24043	-0.36	-0.36	-0.35	-0.34	-0.34	-0.33	-0.54	-0.40	-0.42	-0.39	-0.56	-0.50	-0.48	-0.38	-0.35	-0.36	-0.55	-0.59	-0.62	-0.53	-0.53	-0.61	-0.55	-0.84
	-0.84	-0.30	-0.06	0.00	0.00	0.00	-0.09	-0.02	-0.10	-0.05	-0.12	-0.12	-0.16	-0.17	-0.16	0.00	-0.19	-0.20	-0.21	-0.22	-0.18	-0.41	-0.61	-0.56
SELKIRK__II	35.14	25.38	20.32	18.88	19.14	18.95	32.91	37.35	46.74	43.62	41.62	35.83	44.64	44.98	40.62	39.86	54.37	47.05	47.04	51.55	51.22	50.30	48.57	50.97
23799	1.25	1.43	1.39	1.38	1.39	1.33	2.41	2.83	3.74	3.40	2.88	2.65	3.49	3.57	3.16	2.97	4.25	3.32	3.24	3.84	3.78	2.89	2.55	2.39
	-16.32	-5.77	-1.11	0.00	0.00	0.00	0.13	0.02	0.15	0.07	-2.10	0.17	0.23	0.25	0.23	0.00	0.28	0.28	0.30	0.32	0.25	-7.91	-11.93	-10.81
SELKIRK__I	35.15	25.45	20.40	18.97	19.23	19.05	32.88	37.31	46.68	43.57	41.58	35.81	44.61	44.94	40.59	39.84	54.34	47.05	47.05	51.53	51.21	50.26	48.52	50.89
23801	1.31	1.52	1.48	1.46	1.48	1.42	2.38	2.80	3.68	3.35	2.84	2.63	3.46	3.53	3.13	2.95	4.23	3.32	3.25	3.82	3.76	2.87	2.53	2.34
	-16.28	-5.75	-1.11	0.00	0.00	0.00	0.13	0.02	0.15	0.07	-2.09	0.17	0.24	0.25	0.23	0.00	0.28	0.29	0.30	0.32	0.26	-7.89	-11.90	-10.78
SENECA OSWGO__HYD	17.92	17.88	17.24	16.87	17.10	17.00	29.64	33.39	41.82	39.02	35.50	32.31	40.14	40.47	36.60	35.64	48.87	42.71	42.79	46.66	46.31	38.61	33.61	37.05
24041	-0.63	-0.65	-0.64	-0.64	-0.64	-0.63	-1.10	-1.17	-1.44	-1.33	-1.29	-1.18	-1.43	-1.39	-1.27	-1.25	-1.74	-1.53	-1.55	-1.62	-1.60	-1.36	-1.20	-1.38
	-0.99	-0.35	-0.07	0.00	0.00	0.00	-0.10	-0.02	-0.11	-0.06	-0.14	-0.14	-0.18	-0.20	-0.18	0.00	-0.22	-0.23	-0.24	-0.25	-0.20	-0.48	-0.72	-0.65
SENECA__ENERGY	18.45	18.00	17.19	16.82	17.05	16.96	29.47	32.83	41.31	38.53	35.19	32.09	39.86	40.15	36.32	35.16	48.59	42.70	42.78	46.56	46.11	38.56	33.71	37.23
23797	-0.73	-0.75	-0.73	-0.69	-0.69	-0.67	-1.39	-1.76	-2.10	-1.88	-1.69	-1.56	-1.94	-1.95	-1.78	-1.73	-2.30	-1.81	-1.84	-2.04	-2.03	-1.72	-1.56	-1.62
	-1.62	-0.57	-0.11	0.00	0.00	0.00	-0.23	-0.04	-0.26	-0.12	-0.24	-0.30	-0.41	-0.44	-0.41	0.00	-0.49	-0.50	-0.52	-0.56	-0.45	-0.79	-1.18	-1.07
SHOEMAKER__GT	30.82	23.24	19.28	18.11	18.36	18.27	31.54	35.70	44.32	41.47	39.66	34.45	42.59	42.77	38.73	38.23	51.93	45.47	45.68	49.49	49.23	47.24	44.74	47.77
23640	0.63	0.59	0.60	0.60	0.61	0.64	1.08	1.19	1.36	1.27	1.39	1.31	1.50	1.42	1.34	1.35	1.89	1.82	1.96	1.87	1.86	1.62	1.42	1.63
	-12.63	-4.46	-0.86	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.62	0.22	0.30	0.32	0.30	0.00	0.36	0.36	0.38	0.41	0.32	-6.12	-9.23	-8.36
SHOREHAM_IC_1	31.38	23.79	21.08	47.96	82.66	45.70	37.06	36.76	44.98	41.87	40.20	34.92	43.21	43.24	39.21	38.86	52.95	46.61	46.92	50.79	50.49	75.85	46.54	48.76
23715	0.81	1.01	1.11	1.19	1.24	1.29	2.14	2.25	2.02	1.67	1.89	1.78	2.12	1.89	1.82	1.97	2.90	2.95	3.20	3.15	3.11	2.78	2.38	2.37
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
SHOREHAM_IC_2	31.38	23.79	21.08	47.96	82.66	45.70	37.06	36.76	44.98	41.87	40.20	34.92	43.21	43.24	39.21	38.86	52.95	46.61	46.92	50.79	50.49	75.85	46.54	48.76
23716	0.81	1.01	1.11	1.19	1.24	1.29	2.14	2.25	2.02	1.67	1.89	1.78	2.12	1.89	1.82	1.97	2.90	2.95	3.20	3.15	3.11	2.78	2.38	2.37
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
SITHE__BATAVIA	18.45	17.89	16.99	16.57	16.80	16.69	19.06	30.65	29.67	32.89	33.79	18.85	21.71	20.88	18.28	34.56	30.65	45.07	45.30	49.24	48.11	38.38	33.62	37.47
24024	-0.90	-0.93	-0.95	-0.93	-0.94	-0.94	-1.79	-2.09	-2.62	-2.32	-2.06	-1.91	-2.47	-2.49	-2.25	-2.22	-3.08	-2.42	-2.44	-2.71	-2.70	-2.03	-1.78	-1.50
	-1.79	-0.63	-0.12	0.00	0.00	0.00	9.79	1.81	10.86	5.08	0.80	12.59	17.21	18.30	17.16	0.11	16.67	-3.48	-3.64	-3.91	-3.11	-0.92	-1.31	-1.19
SITHE__INDEPEND	17.53	17.59	17.01	16.66	16.88	16.78	29.25	32.86	41.15	38.38	34.97	31.87	39.55	39.84	36.04	35.07	48.13	42.13	42.22	45.97	45.60	37.98	33.01	36.52

23800	-0.84	-0.88	-0.86	-0.85	-0.86	-0.85	-1.51	-1.70	-2.13	-1.97	-1.79	-1.64	-2.05	-2.05	-1.86	-1.82	-2.52	-2.15	-2.15	-2.35	-2.34	-1.91	-1.67	-1.79
	-0.81	-0.28	-0.05	0.00	0.00	0.00	-0.12	-0.02	-0.13	-0.06	-0.12	-0.15	-0.21	-0.23	-0.21	0.00	-0.25	-0.26	-0.27	-0.29	-0.23	-0.39	-0.59	-0.53
SITHE___MASSENA	17.62	18.33	17.98	17.68	17.92	17.83	30.97	35.08	43.87	40.96	37.08	33.76	41.97	42.29	38.26	37.50	51.15	44.61	44.59	48.66	48.34	39.86	34.35	37.96
23902	0.20	0.19	0.18	0.18	0.18	0.20	0.34	0.54	0.72	0.67	0.45	0.41	0.58	0.62	0.57	0.61	0.76	0.59	0.49	0.62	0.64	0.43	0.36	0.28
	0.14	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.07	0.10
SITHE___OGDNSBRG	18.44	19.16	18.78	18.46	18.71	18.62	32.40	36.89	46.22	43.17	38.84	35.37	44.13	44.57	40.31	39.49	53.84	46.76	46.65	51.06	50.73	41.61	35.86	39.33
24021	0.98	1.01	0.98	0.96	0.97	1.00	1.76	2.35	3.07	2.88	2.20	2.01	2.74	2.89	2.61	2.60	3.43	2.74	2.54	3.02	3.02	2.17	1.85	1.62
	0.10	0.04	0.01	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	0.05	0.07	0.07
SITHE___STERLING	18.24	18.64	18.15	17.81	18.05	17.95	31.23	35.33	44.20	41.27	37.42	34.04	42.33	42.70	38.61	37.74	51.57	44.95	45.00	49.11	48.75	40.37	34.94	38.46
23777	0.30	0.32	0.31	0.30	0.31	0.32	0.58	0.78	1.03	0.97	0.72	0.66	0.92	1.00	0.89	0.85	1.14	0.90	0.87	1.04	1.03	0.69	0.58	0.43
	-0.38	-0.13	-0.03	0.00	0.00	0.00	-0.01	0.00	-0.02	-0.01	-0.05	-0.02	-0.03	-0.03	-0.03	0.00	-0.03	-0.03	-0.03	-0.04	-0.03	-0.19	-0.28	-0.25
SOUTH CAIRO___GT	32.67	23.92	19.38	18.08	18.32	18.16	31.45	35.46	44.18	41.34	39.63	34.16	42.34	42.61	38.52	37.90	51.59	45.05	45.14	49.16	48.87	47.81	45.80	48.68
23612	0.56	0.60	0.58	0.57	0.57	0.53	0.97	0.95	1.20	1.13	1.12	1.00	1.22	1.23	1.09	1.01	1.51	1.36	1.38	1.49	1.46	1.27	1.08	1.27
	-14.54	-5.14	-0.99	0.00	0.00	0.00	0.15	0.03	0.17	0.08	-1.87	0.19	0.27	0.28	0.27	0.00	0.32	0.32	0.34	0.36	0.29	-7.05	-10.63	-9.63
SOUTH HAMPTN___IC	31.38	23.79	21.08	47.96	82.66	45.70	37.06	36.76	44.98	41.87	40.20	34.92	43.21	43.24	39.21	38.86	52.95	46.61	46.92	50.79	50.49	75.85	46.54	48.76
23720	0.81	1.01	1.11	1.19	1.24	1.29	2.14	2.25	2.02	1.67	1.89	1.78	2.12	1.89	1.82	1.97	2.90	2.95	3.20	3.15	3.11	2.78	2.38	2.37
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
SOUTHOLD___IC	31.38	23.79	21.08	47.96	82.66	45.70	37.06	36.76	44.98	41.87	40.20	34.92	43.21	43.24	39.21	38.86	52.95	46.61	46.92	50.79	50.49	75.85	46.54	48.76
23719	0.81	1.01	1.11	1.19	1.24	1.29	2.14	2.25	2.02	1.67	1.89	1.78	2.12	1.89	1.82	1.97	2.90	2.95	3.20	3.15	3.11	2.78	2.38	2.37
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
ST LAWRENCE___	17.42	18.13	17.80	17.50	17.74	17.64	30.65	34.65	43.29	40.43	36.66	33.38	41.46	41.75	37.77	37.02	50.52	44.09	44.10	48.09	47.78	39.45	34.00	37.65
23600	0.02	0.00	0.00	0.00	-0.01	0.01	0.01	0.10	0.15	0.14	0.04	0.03	0.07	0.09	0.08	0.13	0.13	0.08	0.00	0.06	0.08	0.04	0.03	-0.02
	0.16	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.12	0.11
STATION 5_MISC_HYD	19.29	18.89	18.00	17.58	17.83	17.73	20.45	33.25	32.84	36.81	36.99	20.92	24.46	23.64	20.65	37.87	34.02	47.78	47.82	52.29	51.39	41.74	36.33	39.55
23604	0.19	0.17	0.08	0.07	0.09	0.10	0.30	0.64	1.32	1.97	1.25	1.06	1.51	1.58	1.35	1.09	1.76	1.78	1.65	2.03	1.91	1.47	1.12	0.76
	-1.54	-0.54	-0.10	0.00	0.00	0.00	10.49	1.94	11.63	5.44	0.91	13.49	18.44	19.60	18.39	0.11	18.13	-1.98	-2.07	-2.23	-1.77	-0.77	-1.12	-1.02
STURGEON_POOL_HYD	31.74	23.72	19.53	18.31	18.56	18.46	31.89	36.05	44.84	41.97	40.19	34.85	43.12	43.32	39.18	38.62	52.24	46.00	46.24	50.15	49.84	48.06	45.68	49.00
23609	0.82	0.82	0.81	0.80	0.82	0.83	1.42	1.54	1.88	1.77	1.83	1.71	2.02	1.96	1.78	1.73	2.19	2.33	2.50	2.51	2.46	2.09	1.83	2.38
	-13.36	-4.72	-0.91	0.00	0.00	0.00	0.16	0.03	0.18	0.09	-1.71	0.21	0.29	0.30	0.29	0.00	0.34	0.35	0.36	0.39	0.31	-6.47	-9.77	-8.84
SYRACUSE___POWER	18.24	18.06	17.36	16.97	17.20	17.11	29.78	33.57	42.01	39.23	35.73	32.46	40.30	40.63	36.75	35.83	49.06	42.91	42.98	46.83	46.45	38.87	33.89	37.33
24017	-0.52	-0.55	-0.54	-0.53	-0.54	-0.52	-0.93	-0.98	-1.21	-1.10	-1.08	-0.99	-1.21	-1.17	-1.07	-1.06	-1.49	-1.27	-1.28	-1.38	-1.38	-1.20	-1.07	-1.24
	-1.19	-0.42	-0.08	0.00	0.00	0.00	-0.07	-0.01	-0.08	-0.04	-0.16	-0.09	-0.13	-0.14	-0.13	0.00	-0.15	-0.16	-0.16	-0.18	-0.14	-0.58	-0.87	-0.79
UPPER HUDSON___HYD	36.96	26.72	21.34	19.80	20.07	19.91	34.87	39.29	49.40	46.23	44.07	37.90	47.25	47.60	42.93	42.15	57.68	50.06	50.13	54.99	54.80	53.50	51.34	54.09

24058	2.34	2.51	2.36	2.30	2.33	2.28	4.36	4.77	6.39	6.00	5.23	4.71	6.09	6.17	5.47	5.26	7.55	6.32	6.31	7.26	7.35	5.74	4.79	5.03
	-17.05	-6.02	-1.16	0.00	0.00	0.00	0.13	0.02	0.14	0.07	-2.19	0.16	0.22	0.24	0.22	0.00	0.26	0.27	0.28	0.30	0.24	-8.26	-12.46	-11.28
UPPER RAQUET___HYD	17.70	18.37	17.97	17.70	17.95	17.85	30.98	35.26	44.21	41.23	37.17	33.88	42.20	42.48	38.57	37.75	51.42	44.81	44.73	48.88	48.56	39.93	34.42	37.88
24056	0.19	0.21	0.16	0.20	0.21	0.22	0.34	0.72	1.05	0.93	0.53	0.52	0.79	0.79	0.86	0.86	1.01	0.78	0.61	0.83	0.84	0.46	0.37	0.13
	0.05	0.02	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	0.01	-0.01	-0.02	-0.02	-0.02	0.00	-0.02	-0.02	-0.02	-0.02	-0.02	0.03	0.04	0.04
US___GYPSUM	18.19	17.57	16.66	16.25	16.47	16.35	18.58	29.97	28.92	32.15	33.08	18.33	21.06	20.25	17.73	33.80	29.83	44.42	44.66	48.52	47.34	37.60	32.96	36.88
23809	-1.21	-1.26	-1.28	-1.26	-1.28	-1.27	-2.40	-2.78	-3.52	-3.13	-2.79	-2.60	-3.35	-3.36	-3.02	-2.98	-4.17	-3.35	-3.36	-3.73	-3.72	-2.84	-2.48	-2.12
	-1.84	-0.65	-0.12	0.00	0.00	0.00	9.66	1.79	10.71	5.01	0.78	12.43	16.98	18.06	16.94	0.10	16.40	-3.75	-3.93	-4.22	-3.36	-0.94	-1.34	-1.22
VISCHER___FERRY HYD	35.98	26.08	20.92	19.45	19.72	19.51	33.99	38.45	48.18	44.99	42.88	36.90	46.00	46.37	41.87	41.07	56.05	48.46	48.48	53.17	52.87	51.76	49.88	52.52
24020	1.85	2.04	1.98	1.95	1.98	1.88	3.49	3.93	5.18	4.77	4.10	3.72	4.84	4.94	4.41	4.18	5.93	4.72	4.68	5.45	5.42	4.24	3.69	3.78
	-16.57	-5.85	-1.13	0.00	0.00	0.00	0.13	0.02	0.14	0.07	-2.13	0.17	0.23	0.24	0.23	0.00	0.27	0.28	0.29	0.31	0.25	-8.03	-12.11	-10.97
WADING RIVER_1-3_GRP5	31.40	23.81	21.09	47.98	82.67	45.72	37.09	36.80	45.04	41.93	40.25	34.96	43.26	43.30	39.26	38.91	53.01	46.66	46.97	50.84	50.54	75.89	46.57	48.80
24038	0.83	1.03	1.13	1.21	1.26	1.31	2.17	2.29	2.08	1.72	1.94	1.82	2.17	1.94	1.86	2.02	2.97	3.00	3.24	3.20	3.16	2.82	2.41	2.41
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
WADING RIVER_IC_1	31.40	23.81	21.09	47.98	82.67	45.72	37.09	36.80	45.04	41.93	40.25	34.96	43.26	43.30	39.26	38.91	53.01	46.66	46.97	50.84	50.54	75.89	46.57	48.80
23522	0.83	1.03	1.13	1.21	1.26	1.31	2.17	2.29	2.08	1.72	1.94	1.82	2.17	1.94	1.86	2.02	2.97	3.00	3.24	3.20	3.16	2.82	2.41	2.41
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
WADING RIVER_IC_2	31.40	23.81	21.09	47.98	82.67	45.72	37.09	36.80	45.04	41.93	40.25	34.96	43.26	43.30	39.26	38.91	53.01	46.66	46.97	50.84	50.54	75.89	46.57	48.80
23547	0.83	1.03	1.13	1.21	1.26	1.31	2.17	2.29	2.08	1.72	1.94	1.82	2.17	1.94	1.86	2.02	2.97	3.00	3.24	3.20	3.16	2.82	2.41	2.41
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
WADING RIVER_IC_3	31.40	23.81	21.09	47.98	82.67	45.71	37.09	36.80	45.04	41.93	40.25	34.96	43.27	43.30	39.27	38.91	53.01	46.66	46.97	50.83	50.54	75.89	46.57	48.80
23601	0.83	1.03	1.13	1.21	1.26	1.31	2.16	2.29	2.08	1.73	1.94	1.82	2.17	1.94	1.87	2.02	2.97	3.00	3.24	3.20	3.16	2.82	2.41	2.41
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
WATERSIDE___6 8 9	32.20	24.43	20.33	19.10	19.36	19.29	33.35	37.74	46.85	43.90	42.04	36.63	45.30	45.48	41.16	40.64	56.81	48.39	48.66	52.64	52.29	49.88	47.19	50.29
23538	1.63	1.65	1.63	1.59	1.62	1.66	2.88	3.23	3.89	3.69	3.73	3.49	4.20	4.12	3.77	3.75	5.23	4.73	4.93	5.01	4.91	4.08	3.59	3.90
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61
WATERTOWN___HYD	18.09	18.46	17.95	17.62	17.87	17.79	31.07	35.44	44.52	41.49	37.34	34.04	42.59	43.08	38.97	38.02	51.97	45.08	45.15	49.53	49.18	40.46	35.03	38.17
23805	0.07	0.11	0.11	0.12	0.13	0.16	0.38	0.88	1.31	1.17	0.62	0.62	1.10	1.31	1.19	1.13	1.46	0.95	0.92	1.36	1.37	0.74	0.61	0.09
	-0.46	-0.16	-0.03	0.00	0.00	0.00	-0.06	-0.01	-0.06	-0.03	-0.06	-0.07	-0.10	-0.11	-0.10	0.00	-0.11	-0.12	-0.12	-0.13	-0.11	-0.22	-0.33	-0.30
WEST BABYLON___IC	32.00	24.19	21.36	48.14	82.81	45.84	37.30	37.07	46.06	43.19	41.36	35.99	44.52	44.69	40.45	39.95	54.44	47.76	47.91	51.64	51.40	76.41	46.99	49.67
23714	1.43	1.41	1.39	1.37	1.40	1.43	2.37	2.56	3.10	2.98	3.04	2.85	3.42	3.33	3.05	3.06	4.40	4.10	4.19	4.01	4.02	3.35	2.84	3.28
	-13.01	-4.59	-2.15	-29.26	-63.67	-26.78	-4.29	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	0.35	0.36	0.37	0.40	0.32	-33.57	-10.07	-8.61
WEST CANADA___HYD	17.36	18.20	17.92	17.63	17.87	17.75	30.85	34.75	43.41	40.52	36.86	33.58	41.65	41.92	37.92	37.11	50.71	44.28	44.38	48.34	48.00	39.61	34.09	37.85

24049	0.12	0.13	0.13	0.13	0.13	0.12	0.22	0.21	0.26	0.24	0.25	0.23	0.27	0.26	0.24	0.22	0.32	0.27	0.29	0.31	0.31	0.27	0.24	0.28
	0.32	0.11	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.15	0.23	0.21
WESTERN_NY_WIND	18.47	17.90	16.99	16.57	16.80	16.69	19.12	30.66	29.74	32.92	33.80	18.93	21.82	21.00	18.39	34.56	30.78	45.20	45.44	49.39	48.23	38.39	33.63	37.48
24143	-0.90	-0.93	-0.95	-0.93	-0.94	-0.94	-1.79	-2.09	-2.62	-2.32	-2.06	-1.91	-2.47	-2.49	-2.25	-2.22	-3.08	-2.42	-2.44	-2.71	-2.70	-2.03	-1.78	-1.50
	-1.81	-0.64	-0.12	0.00	0.00	0.00	9.73	1.80	10.79	5.05	0.79	12.51	17.09	18.18	17.06	0.11	16.54	-3.61	-3.78	-4.06	-3.23	-0.93	-1.33	-1.20
YORK___WARBASSE	32.34	24.56	20.45	19.21	19.48	19.41	33.57	38.00	47.18	44.22	42.35	36.91	45.66	45.84	41.49	40.96	57.27	48.83	49.11	53.12	52.77	50.27	47.51	50.63
23770	1.76	1.78	1.75	1.71	1.74	1.78	3.10	3.48	4.21	4.02	4.03	3.77	4.56	4.48	4.09	4.07	5.69	5.17	5.38	5.49	5.39	4.47	3.91	4.24
	-13.01	-4.60	-0.89	0.00	0.00	0.00	0.17	0.03	0.19	0.09	-1.66	0.21	0.29	0.31	0.29	0.00	-1.18	0.36	0.37	0.40	0.32	-6.30	-9.51	-8.61