

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

### Generator Prices

Date: 04/05/2001

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	37.80 2.77 0.00	33.08 2.28 0.00	29.96 1.91 0.00	29.90 1.88 0.00	30.13 2.00 0.00	36.09 2.52 0.00	47.18 3.90 0.01	65.46 5.79 0.00	64.59 6.35 0.00	61.80 7.01 0.00	59.72 6.82 0.00	60.47 6.81 0.00	59.97 6.66 0.00	59.14 6.38 0.00	59.14 6.10 -3.42	57.41 5.95 -3.82	57.56 6.10 -3.82	57.21 6.04 -3.64	57.47 5.95 -3.56	61.66 6.42 -3.47	63.51 6.60 0.00	56.94 5.78 0.00	50.37 5.07 0.00	36.43 3.10 0.00
74TH STREET_GT_1 24260	37.80 2.77 0.00	33.08 2.28 0.00	29.96 1.91 0.00	29.90 1.88 0.00	30.13 2.00 0.00	36.09 2.52 0.00	47.18 3.90 0.01	65.46 5.79 0.00	64.59 6.35 0.00	61.80 7.01 0.00	59.72 6.82 0.00	60.47 6.81 0.00	59.97 6.66 0.00	59.14 6.38 0.00	59.14 6.10 -3.42	57.41 5.95 -3.82	57.56 6.10 -3.82	57.21 6.04 -3.64	57.47 5.95 -3.56	61.66 6.42 -3.47	63.51 6.60 0.00	56.94 5.78 0.00	50.37 5.07 0.00	36.43 3.10 0.00
74TH STREET_GT_2 24261	37.80 2.77 0.00	33.08 2.28 0.00	29.96 1.91 0.00	29.90 1.88 0.00	30.13 2.00 0.00	36.09 2.52 0.00	47.18 3.90 0.01	65.46 5.79 0.00	64.59 6.35 0.00	61.80 7.01 0.00	59.72 6.82 0.00	60.47 6.81 0.00	59.97 6.66 0.00	59.14 6.38 0.00	59.14 6.10 -3.42	57.41 5.95 -3.82	57.56 6.10 -3.82	57.21 6.04 -3.64	57.47 5.95 -3.56	61.66 6.42 -3.47	63.51 6.60 0.00	56.94 5.78 0.00	50.37 5.07 0.00	36.43 3.10 0.00
ADK HUDSON___FALLS 24011	38.22 3.19 0.00	33.36 2.56 0.00	30.24 2.19 0.00	30.21 2.19 0.00	30.44 2.31 0.00	36.52 2.95 0.00	47.64 4.33 -0.02	64.15 4.48 0.00	62.38 4.14 0.00	58.95 4.16 0.00	56.87 3.97 0.00	57.52 3.86 0.00	56.78 3.47 0.00	56.14 3.38 0.00	57.10 2.98 -4.50	55.58 2.91 -5.03	55.58 2.91 -5.03	55.75 3.42 -4.80	56.10 3.45 -4.69	60.38 4.04 -4.57	61.97 5.06 0.00	55.56 4.40 0.00	49.10 3.80 0.00	36.56 3.23 0.00
ADK RESOURCE___RCVRY 23798	38.22 3.19 0.00	33.36 2.56 0.00	30.24 2.19 0.00	30.21 2.19 0.00	30.44 2.31 0.00	36.52 2.95 0.00	47.64 4.33 -0.02	64.15 4.48 0.00	62.38 4.14 0.00	58.95 4.16 0.00	56.87 3.97 0.00	57.52 3.86 0.00	56.78 3.47 0.00	56.14 3.38 0.00	57.10 2.98 -4.50	55.58 2.91 -5.03	55.58 2.91 -5.03	55.75 3.42 -4.80	56.10 3.45 -4.69	60.38 4.04 -4.57	61.97 5.06 0.00	55.56 4.40 0.00	49.10 3.80 0.00	36.56 3.23 0.00
ADK S GLENS___FALLS 24028	38.22 3.19 0.00	33.36 2.56 0.00	30.24 2.19 0.00	30.21 2.19 0.00	30.44 2.31 0.00	36.52 2.95 0.00	47.64 4.33 -0.02	64.15 4.48 0.00	62.38 4.14 0.00	58.95 4.16 0.00	56.87 3.97 0.00	57.52 3.86 0.00	56.78 3.47 0.00	56.14 3.38 0.00	57.10 2.98 -4.50	55.58 2.91 -5.03	55.58 2.91 -5.03	55.75 3.42 -4.80	56.10 3.45 -4.69	60.38 4.04 -4.57	61.97 5.06 0.00	55.56 4.40 0.00	49.10 3.80 0.00	36.56 3.23 0.00
ADK_NYS___DAM 23527	37.90 2.87 0.00	33.08 2.28 0.00	30.01 1.96 0.00	29.98 1.96 0.00	30.18 2.05 0.00	36.12 2.55 0.00	47.35 4.03 -0.03	63.97 4.30 0.00	62.61 4.37 0.00	59.72 4.93 0.00	57.61 4.71 0.00	58.33 4.67 0.00	57.68 4.37 0.00	57.03 4.27 0.00	57.85 3.87 -4.36	56.23 3.72 -4.87	56.28 3.76 -4.88	56.08 3.90 -4.65	56.34 3.84 -4.54	60.66 4.45 -4.44	61.69 4.78 0.00	55.36 4.20 0.00	48.92 3.62 0.00	36.23 2.90 0.00
ALBANY___1 23571	37.10 2.07 0.00	32.52 1.72 0.00	29.51 1.46 0.00	29.48 1.46 0.00	29.68 1.55 0.00	35.45 1.88 0.00	46.16 2.86 -0.01	63.37 3.70 0.00	61.85 3.61 0.00	58.57 3.78 0.00	56.55 3.65 0.00	57.31 3.65 0.00	56.88 3.57 0.00	56.24 3.48 0.00	57.23 3.23 -4.38	55.63 3.10 -4.89	55.68 3.14 -4.90	55.34 3.14 -4.67	55.69 3.17 -4.56	59.84 3.62 -4.45	60.78 3.87 0.00	54.49 3.33 0.00	48.20 2.90 0.00	35.40 2.07 0.00

ALBANY___2	37.10	32.52	29.51	29.48	29.68	35.45	46.16	63.37	61.85	58.57	56.55	57.31	56.88	56.24	57.23	55.63	55.68	55.34	55.69	59.84	60.78	54.49	48.20	35.40
23572	2.07	1.72	1.46	1.46	1.55	1.88	2.86	3.70	3.61	3.78	3.65	3.65	3.57	3.48	3.23	3.10	3.14	3.14	3.17	3.62	3.87	3.33	2.90	2.07
	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	-4.38	-4.89	-4.90	-4.67	-4.56	-4.45	0.00	0.00	0.00	0.00
ALBANY___3	37.10	32.52	29.51	29.48	29.68	35.45	46.16	63.37	61.85	58.57	56.55	57.31	56.88	56.24	57.23	55.63	55.68	55.34	55.69	59.84	60.78	54.49	48.20	35.40
23573	2.07	1.72	1.46	1.46	1.55	1.88	2.86	3.70	3.61	3.78	3.65	3.65	3.57	3.48	3.23	3.10	3.14	3.14	3.17	3.62	3.87	3.33	2.90	2.07
	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	-4.38	-4.89	-4.90	-4.67	-4.56	-4.45	0.00	0.00	0.00	0.00
ALBANY___4	37.10	32.52	29.51	29.48	29.68	35.45	46.16	63.37	61.85	58.57	56.55	57.31	56.88	56.24	57.23	55.63	55.68	55.34	55.69	59.84	60.78	54.49	48.20	35.40
23574	2.07	1.72	1.46	1.46	1.55	1.88	2.86	3.70	3.61	3.78	3.65	3.65	3.57	3.48	3.23	3.10	3.14	3.14	3.17	3.62	3.87	3.33	2.90	2.07
	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	-4.38	-4.89	-4.90	-4.67	-4.56	-4.45	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	34.05	29.97	27.15	27.10	27.40	32.86	43.20	60.27	58.53	53.26	51.47	51.89	51.44	50.70	48.16	46.22	46.55	46.06	46.74	50.76	55.66	49.22	43.13	32.00
23514	-0.98	-0.83	-0.90	-0.92	-0.73	-0.71	-0.09	0.60	0.29	-1.53	-1.43	-1.77	-1.87	-2.06	-2.03	-2.05	-1.72	-2.09	-1.82	-1.60	-1.25	-1.94	-2.17	-1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.63	-0.63	-0.62	-0.60	-0.59	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	32.33	28.61	25.97	25.92	26.19	31.29	40.82	59.37	57.54	51.34	49.62	50.17	49.36	49.07	46.20	44.25	44.58	43.60	44.37	48.56	53.15	46.71	41.45	29.93
24010	-2.70	-2.19	-2.08	-2.10	-1.94	-2.28	-2.47	-0.30	-0.70	-3.45	-3.28	-3.49	-3.95	-3.69	-3.92	-3.95	-3.62	-4.47	-4.12	-3.73	-3.76	-4.45	-3.85	-3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.56	-0.56	-0.54	-0.53	-0.52	0.00	0.00	0.00	0.00
AMERICAN___BRASS	31.98	28.31	25.69	25.64	25.88	30.95	40.35	58.60	56.96	50.79	49.09	49.64	48.83	48.54	45.65	43.72	44.06	43.41	44.22	48.46	53.04	46.56	41.22	29.73
23903	-3.05	-2.49	-2.36	-2.38	-2.25	-2.62	-2.94	-1.07	-1.28	-4.00	-3.81	-4.02	-4.48	-4.22	-4.47	-4.48	-4.14	-4.66	-4.27	-3.83	-3.87	-4.60	-4.08	-3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.56	-0.56	-0.54	-0.53	-0.52	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	37.41	32.68	29.56	29.48	29.73	35.25	45.92	62.59	61.73	60.16	58.08	58.81	58.48	57.40	57.80	56.13	56.27	55.97	56.08	59.80	60.84	55.46	49.33	36.03
23520	2.38	1.88	1.51	1.46	1.60	1.68	2.64	2.92	3.49	5.37	5.18	5.15	5.17	4.64	4.76	4.67	4.81	4.80	4.56	4.56	3.93	4.30	4.03	2.70
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
ARTHUR_KILL_2	37.38	32.65	29.51	29.45	29.68	35.18	45.83	62.24	61.39	60.05	57.98	58.65	58.37	57.30	57.75	56.03	56.22	55.88	56.03	59.64	60.55	55.36	49.29	36.03
23512	2.35	1.85	1.46	1.43	1.55	1.61	2.55	2.57	3.15	5.26	5.08	4.99	5.06	4.54	4.71	4.57	4.76	4.71	4.51	4.40	3.64	4.20	3.99	2.70
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
ARTHUR_KILL_3	37.80	33.08	29.96	29.90	30.13	36.12	47.18	65.40	64.53	61.75	59.67	60.47	59.92	59.09	59.14	57.41	57.51	57.16	57.42	61.61	63.51	56.94	50.42	36.43
23513	2.77	2.28	1.91	1.88	2.00	2.55	3.90	5.73	6.29	6.96	6.77	6.81	6.61	6.33	6.10	5.95	6.05	5.99	5.90	6.37	6.60	5.78	5.12	3.10
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
ASHOKAN___	37.59	33.11	30.04	29.93	30.21	36.02	46.97	64.56	63.60	60.38	58.35	59.08	58.64	57.98	58.29	56.50	56.78	56.66	57.48	61.38	62.54	55.97	49.47	36.06
23654	2.56	2.31	1.99	1.91	2.08	2.45	3.68	4.89	5.36	5.59	5.45	5.42	5.33	5.22	4.96	4.72	5.00	5.18	5.66	5.85	5.63	4.81	4.17	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-4.14	-4.14	-3.95	-3.86	-3.76	0.00	0.00	0.00	0.00
ASTORIA 5-9___	38.08	33.26	30.07	29.98	30.24	36.19	47.18	64.62	63.71	61.37	59.35	60.15	59.60	58.62	58.90	57.13	57.37	57.02	57.18	61.04	62.66	56.58	50.64	36.73
23662	3.05	2.46	2.02	1.96	2.11	2.62	3.90	4.95	5.47	6.58	6.45	6.49	6.29	5.86	5.86	5.67	5.91	5.85	5.66	5.80	5.75	5.42	5.34	3.40
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00



24102	3.05	2.46	2.02	1.96	2.11	2.62	3.90	4.95	5.47	6.58	6.45	6.49	6.29	5.86	5.86	5.67	5.91	5.85	5.66	5.80	5.75	5.42	5.34	3.40
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
ASTORIA_GT4_2	38.08	33.26	30.07	29.98	30.24	36.19	47.18	64.62	63.71	61.37	59.35	60.15	59.60	58.62	58.90	57.13	57.37	57.02	57.18	61.04	62.66	56.58	50.64	36.73
24103	3.05	2.46	2.02	1.96	2.11	2.62	3.90	4.95	5.47	6.58	6.45	6.49	6.29	5.86	5.86	5.67	5.91	5.85	5.66	5.80	5.75	5.42	5.34	3.40
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
ASTORIA_GT4_3	38.08	33.26	30.07	29.98	30.24	36.19	47.18	64.62	63.71	61.37	59.35	60.15	59.60	58.62	58.90	57.13	57.37	57.02	57.18	61.04	62.66	56.58	50.64	36.73
24104	3.05	2.46	2.02	1.96	2.11	2.62	3.90	4.95	5.47	6.58	6.45	6.49	6.29	5.86	5.86	5.67	5.91	5.85	5.66	5.80	5.75	5.42	5.34	3.40
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
ASTORIA_GT4_4	38.08	33.26	30.07	29.98	30.24	36.19	47.18	64.62	63.71	61.37	59.35	60.15	59.60	58.62	58.90	57.13	57.37	57.02	57.18	61.04	62.66	56.58	50.64	36.73
24105	3.05	2.46	2.02	1.96	2.11	2.62	3.90	4.95	5.47	6.58	6.45	6.49	6.29	5.86	5.86	5.67	5.91	5.85	5.66	5.80	5.75	5.42	5.34	3.40
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
ASTORIA_GT_1	37.87	33.08	29.93	29.87	30.13	36.05	47.09	64.86	64.01	61.58	59.46	60.26	59.76	58.83	59.04	57.27	57.46	57.11	57.37	61.30	63.00	56.74	50.46	36.53
23523	2.84	2.28	1.88	1.85	2.00	2.48	3.81	5.19	5.77	6.79	6.56	6.60	6.45	6.07	6.00	5.81	6.00	5.94	5.85	6.06	6.09	5.58	5.16	3.20
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
ASTORIA_GT_10	37.87	33.08	29.93	29.87	30.13	36.05	47.09	64.86	64.01	61.58	59.46	60.26	59.76	58.83	59.04	57.27	57.46	57.11	57.37	61.30	63.00	56.74	50.46	36.53
24110	2.84	2.28	1.88	1.85	2.00	2.48	3.81	5.19	5.77	6.79	6.56	6.60	6.45	6.07	6.00	5.81	6.00	5.94	5.85	6.06	6.09	5.58	5.16	3.20
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
ASTORIA_GT_11	37.87	33.08	29.93	29.87	30.13	36.05	47.09	64.86	64.01	61.58	59.46	60.26	59.76	58.83	59.04	57.27	57.46	57.11	57.37	61.30	63.00	56.74	50.46	36.53
24225	2.84	2.28	1.88	1.85	2.00	2.48	3.81	5.19	5.77	6.79	6.56	6.60	6.45	6.07	6.00	5.81	6.00	5.94	5.85	6.06	6.09	5.58	5.16	3.20
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
ASTORIA_GT_12	37.87	33.08	29.93	29.87	30.13	36.05	47.09	64.86	64.01	61.58	59.46	60.26	59.76	58.83	59.04	57.27	57.46	57.11	57.37	61.30	63.00	56.74	50.46	36.53
24226	2.84	2.28	1.88	1.85	2.00	2.48	3.81	5.19	5.77	6.79	6.56	6.60	6.45	6.07	6.00	5.81	6.00	5.94	5.85	6.06	6.09	5.58	5.16	3.20
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
ASTORIA_GT_13	37.87	33.08	29.93	29.87	30.13	36.05	47.09	64.86	64.01	61.58	59.46	60.26	59.76	58.83	59.04	57.27	57.46	57.11	57.37	61.30	63.00	56.74	50.46	36.53
24227	2.84	2.28	1.88	1.85	2.00	2.48	3.81	5.19	5.77	6.79	6.56	6.60	6.45	6.07	6.00	5.81	6.00	5.94	5.85	6.06	6.09	5.58	5.16	3.20
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
ASTORIA_GT_5	38.08	33.26	30.07	29.98	30.24	36.19	47.18	64.62	63.71	61.37	59.35	60.15	59.60	58.62	58.90	57.13	57.37	57.02	57.18	61.04	62.66	56.58	50.64	36.73
24106	3.05	2.46	2.02	1.96	2.11	2.62	3.90	4.95	5.47	6.58	6.45	6.49	6.29	5.86	5.86	5.67	5.91	5.85	5.66	5.80	5.75	5.42	5.34	3.40
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
ASTORIA_GT_7	38.08	33.26	30.07	29.98	30.24	36.19	47.18	64.62	63.71	61.37	59.35	60.15	59.60	58.62	58.90	57.13	57.37	57.02	57.18	61.04	62.66	56.58	50.64	36.73
24107	3.05	2.46	2.02	1.96	2.11	2.62	3.90	4.95	5.47	6.58	6.45	6.49	6.29	5.86	5.86	5.67	5.91	5.85	5.66	5.80	5.75	5.42	5.34	3.40
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
ASTORIA_GT_8	38.08	33.26	30.07	29.98	30.24	36.19	47.18	64.62	63.71	61.37	59.35	60.15	59.60	58.62	58.90	57.13	57.37	57.02	57.18	61.04	62.66	56.58	50.64	36.73
	3.05	2.46	2.02	1.96	2.11	2.62	3.90	4.95	5.47	6.58	6.45	6.49	6.29	5.86	5.86	5.67	5.91	5.85	5.66	5.80	5.75	5.42	5.34	3.40

24108		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
ASTORIA_GT_9		38.08	33.26	30.07	29.98	30.24	36.19	47.18	64.62	63.71	61.37	59.35	60.15	59.60	58.62	58.90	57.13	57.37	57.02	57.18	61.04	62.66	56.58	50.64	36.73
24109		3.05	2.46	2.02	1.96	2.11	2.62	3.90	4.95	5.47	6.58	6.45	6.49	6.29	5.86	5.86	5.67	5.91	5.85	5.66	5.80	5.75	5.42	5.34	3.40
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
ASTORIA__2		38.08	33.26	30.07	29.98	30.24	36.19	47.18	64.62	63.71	61.37	59.35	60.15	59.60	58.62	58.90	57.13	57.37	57.02	57.18	61.04	62.66	56.58	50.64	36.73
24149		3.05	2.46	2.02	1.96	2.11	2.62	3.90	4.95	5.47	6.58	6.45	6.49	6.29	5.86	5.86	5.67	5.91	5.85	5.66	5.80	5.75	5.42	5.34	3.40
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
ASTORIA__3		37.80	33.05	29.90	29.84	30.07	36.02	47.00	64.50	63.66	61.37	59.25	59.99	59.60	58.56	58.90	57.13	57.32	57.02	57.23	61.09	62.66	56.63	50.42	36.53
23516		2.77	2.25	1.85	1.82	1.94	2.45	3.72	4.83	5.42	6.58	6.35	6.33	6.29	5.80	5.86	5.67	5.86	5.85	5.71	5.85	5.75	5.47	5.12	3.20
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
ASTORIA__4		38.04	33.20	30.01	29.95	30.21	36.12	47.09	64.26	63.37	61.09	59.04	59.83	59.33	58.30	58.65	56.89	57.08	56.73	56.94	60.78	62.37	56.33	50.51	36.66
23517		3.01	2.40	1.96	1.93	2.08	2.55	3.81	4.59	5.13	6.30	6.14	6.17	6.02	5.54	5.61	5.43	5.62	5.56	5.42	5.54	5.46	5.17	5.21	3.33
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
ASTORIA__5		38.08	33.26	30.07	29.98	30.24	36.19	47.18	64.62	63.71	61.37	59.35	60.15	59.60	58.62	58.90	57.13	57.37	57.02	57.18	61.04	62.66	56.58	50.64	36.73
23518		3.05	2.46	2.02	1.96	2.11	2.62	3.90	4.95	5.47	6.58	6.45	6.49	6.29	5.86	5.86	5.67	5.91	5.85	5.66	5.80	5.75	5.42	5.34	3.40
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
ASTRIA 10-13__		37.87	33.08	29.93	29.87	30.13	36.05	47.09	64.86	64.01	61.58	59.46	60.26	59.76	58.83	59.04	57.27	57.46	57.11	57.37	61.30	63.00	56.74	50.46	36.53
23663		2.84	2.28	1.88	1.85	2.00	2.48	3.81	5.19	5.77	6.79	6.56	6.60	6.45	6.07	6.00	5.81	6.00	5.94	5.85	6.06	6.09	5.58	5.16	3.20
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
BARRETT 1-8__GRP4		37.87	33.33	30.10	30.04	30.72	36.76	47.82	64.38	63.89	61.15	58.93	59.72	59.33	58.67	58.65	57.22	57.27	57.25	57.28	61.76	63.97	57.25	51.28	38.78
24034		2.84	2.53	2.05	2.02	2.59	3.19	4.54	4.71	5.65	6.36	6.03	6.06	6.02	5.91	5.61	5.76	5.81	6.08	5.76	6.52	7.06	6.09	5.98	3.43
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	-2.02
BARRETT 9-12__GRP3		37.87	33.33	30.10	30.04	30.72	36.76	47.82	64.38	63.89	61.15	58.93	59.72	59.33	58.67	58.65	57.22	57.27	57.25	57.28	61.76	63.97	57.25	51.28	38.78
24033		2.84	2.53	2.05	2.02	2.59	3.19	4.54	4.71	5.65	6.36	6.03	6.06	6.02	5.91	5.61	5.76	5.81	6.08	5.76	6.52	7.06	6.09	5.98	3.43
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	-2.02
BARRETT_IC_1		37.87	33.33	30.10	30.04	30.72	36.76	47.82	64.38	63.89	61.15	58.93	59.72	59.33	58.67	58.65	57.22	57.27	57.25	57.28	61.76	63.97	57.25	51.28	38.78
23704		2.84	2.53	2.05	2.02	2.59	3.19	4.54	4.71	5.65	6.36	6.03	6.06	6.02	5.91	5.61	5.76	5.81	6.08	5.76	6.52	7.06	6.09	5.98	3.43
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	-2.02
BARRETT_IC_10		37.87	33.33	30.10	30.04	30.72	36.76	47.82	64.38	63.89	61.15	58.93	59.72	59.33	58.67	58.65	57.22	57.27	57.25	57.28	61.76	63.97	57.25	51.28	38.78
23701		2.84	2.53	2.05	2.02	2.59	3.19	4.54	4.71	5.65	6.36	6.03	6.06	6.02	5.91	5.61	5.76	5.81	6.08	5.76	6.52	7.06	6.09	5.98	3.43
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	-2.02
BARRETT_IC_11		37.87	33.33	30.10	30.04	30.72	36.76	47.82	64.38	63.89	61.15	58.93	59.72	59.33	58.67	58.65	57.22	57.27	57.25	57.28	61.76	63.97	57.25	51.28	38.78
23702		2.84	2.53	2.05	2.02	2.59	3.19	4.54	4.71	5.65	6.36	6.03	6.06	6.02	5.91	5.61	5.76	5.81	6.08	5.76	6.52	7.06	6.09	5.98	3.43

		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02	
BARRETT_IC_12		37.87	33.33	30.10	30.04	30.72	36.76	47.82	64.38	63.89	61.15	58.93	59.72	59.33	58.67	58.65	57.22	57.27	57.25	57.28	61.76	63.97	57.25	51.28	38.78	
23703		2.84	2.53	2.05	2.02	2.59	3.19	4.54	4.71	5.65	6.36	6.03	6.06	6.02	5.91	5.61	5.76	5.81	6.08	5.76	6.52	7.06	6.09	5.98	3.43	
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
BARRETT_IC_2		37.87	33.33	30.10	30.04	30.72	36.76	47.82	64.38	63.89	61.15	58.93	59.72	59.33	58.67	58.65	57.22	57.27	57.25	57.28	61.76	63.97	57.25	51.28	38.78	
23705		2.84	2.53	2.05	2.02	2.59	3.19	4.54	4.71	5.65	6.36	6.03	6.06	6.02	5.91	5.61	5.76	5.81	6.08	5.76	6.52	7.06	6.09	5.98	3.43	
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
BARRETT_IC_3		37.87	33.33	30.10	30.04	30.72	36.76	47.82	64.38	63.89	61.15	58.93	59.72	59.33	58.67	58.65	57.22	57.27	57.25	57.28	61.76	63.97	57.25	51.28	38.78	
23706		2.84	2.53	2.05	2.02	2.59	3.19	4.54	4.71	5.65	6.36	6.03	6.06	6.02	5.91	5.61	5.76	5.81	6.08	5.76	6.52	7.06	6.09	5.98	3.43	
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
BARRETT_IC_4		37.87	33.33	30.10	30.04	30.72	36.76	47.82	64.38	63.89	61.15	58.93	59.72	59.33	58.67	58.65	57.22	57.27	57.25	57.28	61.76	63.97	57.25	51.28	38.78	
23707		2.84	2.53	2.05	2.02	2.59	3.19	4.54	4.71	5.65	6.36	6.03	6.06	6.02	5.91	5.61	5.76	5.81	6.08	5.76	6.52	7.06	6.09	5.98	3.43	
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
BARRETT_IC_5		37.87	33.33	30.10	30.04	30.72	36.76	47.82	64.38	63.89	61.15	58.93	59.72	59.33	58.67	58.65	57.22	57.27	57.25	57.28	61.76	63.97	57.25	51.28	38.78	
23708		2.84	2.53	2.05	2.02	2.59	3.19	4.54	4.71	5.65	6.36	6.03	6.06	6.02	5.91	5.61	5.76	5.81	6.08	5.76	6.52	7.06	6.09	5.98	3.43	
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
BARRETT_IC_6		37.87	33.33	30.10	30.04	30.72	36.76	47.82	64.38	63.89	61.15	58.93	59.72	59.33	58.67	58.65	57.22	57.27	57.25	57.28	61.76	63.97	57.25	51.28	38.78	
23709		2.84	2.53	2.05	2.02	2.59	3.19	4.54	4.71	5.65	6.36	6.03	6.06	6.02	5.91	5.61	5.76	5.81	6.08	5.76	6.52	7.06	6.09	5.98	3.43	
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
BARRETT_IC_7		37.87	33.33	30.10	30.04	30.72	36.76	47.82	64.38	63.89	61.15	58.93	59.72	59.33	58.67	58.65	57.22	57.27	57.25	57.28	61.76	63.97	57.25	51.28	38.78	
23710		2.84	2.53	2.05	2.02	2.59	3.19	4.54	4.71	5.65	6.36	6.03	6.06	6.02	5.91	5.61	5.76	5.81	6.08	5.76	6.52	7.06	6.09	5.98	3.43	
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
BARRETT_IC_8		37.87	33.33	30.10	30.04	30.72	36.76	47.82	64.38	63.89	61.15	58.93	59.72	59.33	58.67	58.65	57.22	57.27	57.25	57.28	61.76	63.97	57.25	51.28	38.78	
23711		2.84	2.53	2.05	2.02	2.59	3.19	4.54	4.71	5.65	6.36	6.03	6.06	6.02	5.91	5.61	5.76	5.81	6.08	5.76	6.52	7.06	6.09	5.98	3.43	
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
BARRETT_IC_9		37.87	33.33	30.10	30.04	30.72	36.76	47.82	64.38	63.89	61.15	58.93	59.72	59.33	58.67	58.65	57.22	57.27	57.25	57.28	61.76	63.97	57.25	51.28	38.78	
23700		2.84	2.53	2.05	2.02	2.59	3.19	4.54	4.71	5.65	6.36	6.03	6.06	6.02	5.91	5.61	5.76	5.81	6.08	5.76	6.52	7.06	6.09	5.98	3.43	
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
BARRETT___1		37.80	33.29	30.07	29.98	30.66	36.69	47.74	63.91	63.42	60.71	58.56	59.29	58.91	58.25	58.25	56.89	56.89	56.87	56.89	61.35	63.51	56.89	51.19	38.78	
23545		2.77	2.49	2.02	1.96	2.53	3.12	4.46	4.24	5.18	5.92	5.66	5.63	5.60	5.49	5.21	5.43	5.43	5.70	5.37	6.11	6.60	5.73	5.89	3.43	
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
BARRETT___2		37.87	33.33	30.10	30.04	30.72	36.76	47.82	64.38	63.89	61.15	58.93	59.72	59.33	58.67	58.65	57.22	57.27	57.25	57.28	61.76	63.97	57.25	51.28	38.78	
23546		2.84	2.53	2.05	2.02	2.59	3.19	4.54	4.71	5.65	6.36	6.03	6.06	6.02	5.91	5.61	5.76	5.81	6.08	5.76	6.52	7.06	6.09	5.98	3.43	
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02

BEAVER RIVER___HYD 24048	34.54	30.37	27.63	27.60	27.71	33.23	42.90	59.37	57.48	54.13	52.21	53.07	52.72	52.18	48.97	46.97	46.83	46.72	47.14	51.10	56.17	50.44	45.03	32.90
	-0.49	-0.43	-0.42	-0.42	-0.42	-0.34	-0.39	-0.30	-0.76	-0.66	-0.69	-0.59	-0.59	-0.58	-0.65	-0.67	-0.81	-0.81	-0.82	-0.67	-0.74	-0.72	-0.27	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13 23619	33.80	29.72	26.96	26.90	27.12	32.60	42.86	61.16	59.70	55.28	53.43	53.71	53.04	52.50	49.36	47.45	47.69	47.43	47.84	52.17	57.08	50.39	44.39	31.90
	-1.23	-1.08	-1.09	-1.12	-1.01	-0.97	-0.43	1.49	1.46	0.49	0.53	0.05	-0.27	-0.26	-0.65	-0.62	-0.38	-0.52	-0.53	0.00	0.17	-0.77	-0.91	-1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.43	-0.43	-0.42	-0.41	-0.40	0.00	0.00	0.00	0.00
BETHLEHEM___STEEL 23779	32.26	28.52	25.83	25.78	26.10	31.19	40.87	59.67	58.01	52.27	50.52	51.08	50.11	49.86	46.90	44.87	45.40	44.61	45.58	50.02	54.35	47.89	42.22	30.03
	-2.77	-2.28	-2.22	-2.24	-2.03	-2.38	-2.42	0.00	-0.23	-2.52	-2.38	-2.58	-3.20	-2.90	-3.27	-3.38	-2.86	-3.52	-2.97	-2.33	-2.56	-3.27	-3.08	-3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.61	-0.62	-0.60	-0.59	-0.58	0.00	0.00	0.00	0.00
BINGHAMTON___COGEN 23790	34.33	30.12	27.32	27.26	27.57	32.93	43.07	60.80	59.46	55.50	53.64	54.36	53.79	53.34	51.02	49.11	49.44	48.82	49.56	53.84	57.71	51.57	45.35	32.53
	-0.70	-0.68	-0.73	-0.76	-0.56	-0.64	-0.22	1.13	1.22	0.71	0.74	0.70	0.48	0.58	0.30	0.24	0.57	0.10	0.43	0.93	0.80	0.41	0.05	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-1.23	-1.23	-1.19	-1.17	-1.14	0.00	0.00	0.00	0.00
BLACK RIVER___HYD 24047	34.26	30.12	27.38	27.38	27.48	33.00	42.90	59.67	57.66	54.08	52.16	52.96	52.56	52.02	48.94	46.95	46.85	46.69	47.16	51.10	56.17	50.34	44.85	32.66
	-0.77	-0.68	-0.67	-0.64	-0.65	-0.57	-0.39	0.00	-0.58	-0.71	-0.74	-0.70	-0.75	-0.74	-0.79	-0.81	-0.91	-0.95	-0.91	-0.78	-0.74	-0.82	-0.45	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.12	-0.12	-0.11	-0.11	-0.11	0.00	0.00	0.00	0.00
BOWLINE___1 23526	37.20	32.59	29.51	29.45	29.68	35.48	46.27	64.03	63.07	60.10	58.08	58.86	58.37	57.67	57.67	55.95	56.10	55.75	56.04	60.19	62.15	55.66	49.20	35.70
	2.17	1.79	1.46	1.43	1.55	1.91	2.99	4.36	4.83	5.31	5.18	5.20	5.06	4.91	4.71	4.57	4.72	4.66	4.60	5.02	5.24	4.50	3.90	2.37
	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	-3.34	-3.74	-3.74	-3.56	-3.48	-3.40	0.00	0.00	0.00	0.00
BOWLINE___2 23595	37.24	32.59	29.51	29.45	29.68	35.52	46.35	64.21	63.25	60.27	58.24	59.03	58.53	57.77	57.77	56.05	56.19	55.85	56.15	60.30	62.20	55.76	49.24	35.70
	2.21	1.79	1.46	1.43	1.55	1.95	3.07	4.54	5.01	5.48	5.34	5.37	5.22	5.01	4.81	4.67	4.81	4.75	4.70	5.13	5.29	4.60	3.94	2.37
	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	-3.34	-3.74	-3.74	-3.57	-3.49	-3.40	0.00	0.00	0.00	0.00
BROOKLYN_NAVY_YARD 23515	37.69	32.99	29.85	29.79	30.04	36.02	47.18	65.52	64.70	61.91	59.83	60.64	60.08	59.25	59.29	57.51	57.65	57.30	57.56	61.76	63.62	56.94	50.37	36.36
	2.66	2.19	1.80	1.77	1.91	2.45	3.90	5.85	6.46	7.12	6.93	6.98	6.77	6.49	6.25	6.05	6.19	6.13	6.04	6.52	6.71	5.78	5.07	3.03
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
BURROWS___LYONSDAL 23803	35.17	30.89	28.11	28.08	28.21	33.77	43.77	60.68	58.94	55.45	53.53	54.30	53.90	53.34	50.12	48.07	48.07	47.91	48.39	52.34	57.54	51.62	45.89	33.46
	0.14	0.09	0.06	0.06	0.08	0.20	0.48	1.01	0.70	0.66	0.63	0.64	0.59	0.58	0.50	0.43	0.43	0.38	0.43	0.57	0.63	0.46	0.59	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR 24060	34.36	30.21	27.52	27.46	27.65	32.90	42.73	59.49	57.89	54.13	52.27	52.96	52.51	52.02	49.05	47.14	47.24	46.97	47.48	51.43	56.23	50.29	44.76	32.56
	-0.67	-0.59	-0.53	-0.56	-0.48	-0.67	-0.56	-0.18	-0.35	-0.66	-0.63	-0.70	-0.80	-0.74	-0.84	-0.81	-0.71	-0.86	-0.77	-0.62	-0.68	-0.87	-0.54	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.31	-0.31	-0.30	-0.29	-0.28	0.00	0.00	0.00	0.00
CARTHAGE___PAPER 23857	34.40	30.21	27.49	27.46	27.57	33.10	42.90	59.49	57.54	54.08	52.16	53.02	52.62	52.07	48.96	46.97	46.88	46.72	47.19	51.08	56.17	50.39	44.94	32.76
	-0.63	-0.59	-0.56	-0.56	-0.56	-0.47	-0.39	-0.18	-0.70	-0.71	-0.74	-0.64	-0.69	-0.69	-0.74	-0.76	-0.86	-0.90	-0.86	-0.78	-0.74	-0.77	-0.36	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.09	-0.10	-0.09	-0.09	-0.09	0.00	0.00	0.00	0.00

CH_MISC_IPPS	37.48	32.86	29.76	29.70	29.93	35.79	46.84	64.74	63.77	60.76	58.67	59.45	58.96	58.25	58.34	56.61	56.85	56.45	56.79	61.02	62.77	56.22	49.60	36.03
23765	2.45	2.06	1.71	1.68	1.80	2.22	3.55	5.07	5.53	5.97	5.77	5.79	5.65	5.49	5.21	5.05	5.29	5.18	5.18	5.69	5.86	5.06	4.30	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.51	-3.92	-3.92	-3.74	-3.65	-3.56	0.00	0.00	0.00
CH_RES_BVR_FALLS	34.96	30.74	28.02	27.99	28.07	33.54	43.03	59.13	57.66	54.30	52.42	53.23	52.88	52.34	49.03	47.05	47.00	46.95	47.39	51.11	56.40	50.80	45.07	33.26
23983	-0.07	-0.06	-0.03	-0.03	-0.06	-0.03	-0.26	-0.54	-0.58	-0.49	-0.48	-0.43	-0.43	-0.42	-0.40	-0.38	-0.43	-0.38	-0.38	-0.47	-0.51	-0.36	-0.23	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.21	0.21	0.20	0.19	0.19	0.00	0.00	0.00
CH_RES_NIAGARA	32.26	28.58	25.95	25.92	26.13	31.25	40.65	59.01	57.13	50.79	49.04	49.58	48.83	48.54	45.68	43.74	44.07	43.53	44.25	48.44	53.10	46.61	41.40	29.96
23895	-2.77	-2.22	-2.10	-2.10	-2.00	-2.32	-2.64	-0.66	-1.11	-4.00	-3.86	-4.08	-4.48	-4.22	-4.42	-4.43	-4.10	-4.52	-4.22	-3.83	-3.81	-4.55	-3.90	-3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.53	-0.53	-0.52	-0.51	-0.50	0.00	0.00	0.00
CH_RES_SYRACUSE	34.47	30.28	27.57	27.52	27.71	33.07	42.81	59.61	58.18	54.52	52.64	53.28	52.88	52.34	49.44	47.56	47.66	47.40	47.92	51.79	56.51	50.49	44.80	32.70
23985	-0.56	-0.52	-0.48	-0.50	-0.42	-0.50	-0.48	-0.06	-0.06	-0.27	-0.26	-0.38	-0.43	-0.42	-0.50	-0.43	-0.33	-0.48	-0.38	-0.31	-0.40	-0.67	-0.50	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.35	-0.35	-0.35	-0.34	-0.33	0.00	0.00	0.00
CORNELL____	34.54	30.28	27.49	27.43	27.71	33.20	43.59	61.64	60.39	56.54	54.54	55.16	54.32	53.82	50.89	48.91	49.15	48.68	49.33	53.65	58.11	51.72	45.62	32.70
23752	-0.49	-0.52	-0.56	-0.59	-0.42	-0.37	0.30	1.97	2.15	1.75	1.64	1.50	1.01	1.06	0.69	0.62	0.86	0.48	0.72	1.24	1.20	0.56	0.32	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.65	-0.65	-0.67	-0.65	-0.64	0.00	0.00	0.00
COXSACKIE__GT	37.38	33.05	29.99	29.79	30.16	36.02	46.84	64.21	62.96	59.83	57.77	58.54	58.11	57.46	57.88	56.21	56.40	56.61	57.81	61.21	61.97	55.51	49.10	35.83
23611	2.35	2.25	1.94	1.77	2.03	2.45	3.55	4.54	4.72	5.04	4.87	4.88	4.80	4.70	4.42	4.29	4.48	4.99	5.85	5.54	5.06	4.35	3.80	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.84	-4.28	-4.28	-4.09	-4.00	-3.90	0.00	0.00	0.00
CRESCENT__HYD	37.52	32.83	29.79	29.73	29.96	35.85	46.82	63.79	62.26	59.06	57.03	57.74	57.15	56.56	57.45	55.86	55.91	55.71	56.06	60.30	61.35	55.00	48.65	35.86
24018	2.49	2.03	1.74	1.71	1.83	2.28	3.51	4.12	4.02	4.27	4.13	4.08	3.84	3.80	3.42	3.29	3.33	3.47	3.50	4.04	4.44	3.84	3.35	2.53
	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	-4.41	-4.93	-4.94	-4.71	-4.60	-4.49	0.00	0.00	0.00
DANSKAMMER__1	37.48	32.86	29.76	29.70	29.93	35.79	46.84	64.74	63.77	60.76	58.67	59.45	58.96	58.25	58.34	56.61	56.85	56.45	56.79	61.02	62.77	56.22	49.60	36.03
23586	2.45	2.06	1.71	1.68	1.80	2.22	3.55	5.07	5.53	5.97	5.77	5.79	5.65	5.49	5.21	5.05	5.29	5.18	5.18	5.69	5.86	5.06	4.30	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.51	-3.92	-3.92	-3.74	-3.65	-3.56	0.00	0.00	0.00
DANSKAMMER__2	37.48	32.86	29.76	29.70	29.93	35.79	46.84	64.74	63.77	60.76	58.67	59.45	58.96	58.25	58.34	56.61	56.85	56.45	56.79	61.02	62.77	56.22	49.60	36.03
23589	2.45	2.06	1.71	1.68	1.80	2.22	3.55	5.07	5.53	5.97	5.77	5.79	5.65	5.49	5.21	5.05	5.29	5.18	5.18	5.69	5.86	5.06	4.30	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.51	-3.92	-3.92	-3.74	-3.65	-3.56	0.00	0.00	0.00
DANSKAMMER__3	37.48	32.86	29.76	29.70	29.93	35.79	46.84	64.74	63.77	60.76	58.67	59.45	58.96	58.25	58.34	56.61	56.85	56.45	56.79	61.02	62.77	56.22	49.60	36.03
23590	2.45	2.06	1.71	1.68	1.80	2.22	3.55	5.07	5.53	5.97	5.77	5.79	5.65	5.49	5.21	5.05	5.29	5.18	5.18	5.69	5.86	5.06	4.30	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.51	-3.92	-3.92	-3.74	-3.65	-3.56	0.00	0.00	0.00
DANSKAMMER__4	37.48	32.86	29.76	29.70	29.93	35.79	46.84	64.74	63.77	60.76	58.67	59.45	58.96	58.25	58.34	56.61	56.85	56.45	56.79	61.02	62.77	56.22	49.60	36.03
23591	2.45	2.06	1.71	1.68	1.80	2.22	3.55	5.07	5.53	5.97	5.77	5.79	5.65	5.49	5.21	5.05	5.29	5.18	5.18	5.69	5.86	5.06	4.30	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.51	-3.92	-3.92	-3.74	-3.65	-3.56	0.00	0.00	0.00
DANSKAMMER__DIESEL	37.48	32.86	29.76	29.70	29.93	35.79	46.84	64.74	63.77	60.76	58.67	59.45	58.96	58.25	58.34	56.61	56.85	56.45	56.79	61.02	62.77	56.22	49.60	36.03



23592	2.45	2.06	1.71	1.68	1.80	2.22	3.55	5.07	5.53	5.97	5.77	5.79	5.65	5.49	5.21	5.05	5.29	5.18	5.18	5.69	5.86	5.06	4.30	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.51	-3.92	-3.92	-3.74	-3.65	-3.56	0.00	0.00	0.00	0.00
DASHVILLE__HYD	37.55	32.89	29.76	29.70	29.96	35.79	46.84	64.86	63.89	60.87	58.82	59.62	59.12	58.41	58.56	56.82	57.06	56.61	56.86	61.16	62.94	56.43	49.56	36.06
23610	2.52	2.09	1.71	1.68	1.83	2.22	3.55	5.19	5.65	6.08	5.92	5.96	5.81	5.65	5.41	5.24	5.48	5.32	5.23	5.80	6.03	5.27	4.26	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.53	-3.94	-3.94	-3.76	-3.67	-3.59	0.00	0.00	0.00
DOGGLEVILLE__HYD	36.61	32.09	29.17	29.14	29.31	35.15	45.80	63.67	62.20	58.74	56.66	57.42	56.94	56.30	52.77	50.60	50.74	50.58	51.14	55.42	60.72	54.33	48.11	34.76
23807	1.58	1.29	1.12	1.12	1.18	1.58	2.51	4.00	3.96	3.95	3.76	3.76	3.63	3.54	3.23	3.05	3.19	3.14	3.26	3.73	3.81	3.17	2.81	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.09	0.09	0.09	0.08	0.08	0.00	0.00	0.00	0.00
DUNKIRK__1	31.42	27.57	24.88	24.83	25.29	30.35	39.96	58.89	57.42	52.00	50.26	50.87	49.74	49.49	46.44	44.54	45.26	44.33	45.53	50.16	54.29	47.94	41.72	29.30
23563	-3.61	-3.23	-3.17	-3.19	-2.84	-3.22	-3.33	-0.78	-0.82	-2.79	-2.64	-2.79	-3.57	-3.27	-3.77	-3.76	-3.05	-3.85	-3.07	-2.23	-2.62	-3.22	-3.58	-4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.66	-0.67	-0.65	-0.64	-0.62	0.00	0.00	0.00
DUNKIRK__2	31.42	27.57	24.88	24.83	25.29	30.35	39.96	58.89	57.42	52.00	50.26	50.87	49.74	49.49	46.44	44.54	45.26	44.33	45.53	50.16	54.29	47.94	41.72	29.30
23564	-3.61	-3.23	-3.17	-3.19	-2.84	-3.22	-3.33	-0.78	-0.82	-2.79	-2.64	-2.79	-3.57	-3.27	-3.77	-3.76	-3.05	-3.85	-3.07	-2.23	-2.62	-3.22	-3.58	-4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.66	-0.67	-0.65	-0.64	-0.62	0.00	0.00	0.00
DUNKIRK__3	31.67	27.84	25.13	25.08	25.51	30.58	40.26	59.13	57.60	52.21	50.47	51.08	50.00	49.75	46.75	44.83	45.45	44.53	45.72	50.28	54.41	48.04	41.99	29.53
23565	-3.36	-2.96	-2.92	-2.94	-2.62	-2.99	-3.03	-0.54	-0.64	-2.58	-2.43	-2.58	-3.31	-3.01	-3.47	-3.48	-2.86	-3.66	-2.88	-2.12	-2.50	-3.12	-3.31	-3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.67	-0.67	-0.66	-0.64	-0.63	0.00	0.00	0.00
DUNKIRK__4	31.67	27.84	25.13	25.11	25.51	30.58	40.26	59.13	57.66	52.21	50.47	51.08	50.00	49.75	46.75	44.83	45.45	44.58	45.72	50.28	54.41	48.04	41.99	29.53
23566	-3.36	-2.96	-2.92	-2.91	-2.62	-2.99	-3.03	-0.54	-0.58	-2.58	-2.43	-2.58	-3.31	-3.01	-3.47	-3.48	-2.86	-3.61	-2.88	-2.12	-2.50	-3.12	-3.31	-3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.67	-0.67	-0.66	-0.64	-0.63	0.00	0.00	0.00
EAST HAMPTON__GT	39.20	34.56	31.14	31.02	31.34	37.40	48.26	66.53	66.28	63.56	61.47	62.30	61.68	61.04	60.83	59.13	59.51	59.30	59.63	64.56	66.64	59.35	51.91	40.08
23717	4.17	3.76	3.09	3.00	3.21	3.83	4.98	6.86	8.04	8.77	8.57	8.64	8.37	8.28	7.79	7.67	8.05	8.13	8.11	9.32	9.73	8.19	6.61	4.73
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
EAST RIVER__6	37.76	33.05	29.90	29.84	30.10	36.05	47.18	65.34	64.53	61.75	59.67	60.47	59.87	59.04	59.09	57.32	57.51	57.11	57.37	61.56	63.40	56.84	50.28	36.40
23660	2.73	2.25	1.85	1.82	1.97	2.48	3.90	5.67	6.29	6.96	6.77	6.81	6.56	6.28	6.05	5.86	6.05	5.94	5.85	6.32	6.49	5.68	4.98	3.07
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
EAST RIVER__7	37.76	33.05	29.90	29.84	30.10	36.05	47.18	65.34	64.53	61.75	59.67	60.47	59.87	59.04	59.09	57.32	57.51	57.11	57.37	61.56	63.40	56.84	50.28	36.40
23524	2.73	2.25	1.85	1.82	1.97	2.48	3.90	5.67	6.29	6.96	6.77	6.81	6.56	6.28	6.05	5.86	6.05	5.94	5.85	6.32	6.49	5.68	4.98	3.07
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
EAST_HAMPTON__DIESEL	39.20	34.56	31.14	31.02	31.34	37.40	48.26	66.53	66.28	63.56	61.47	62.30	61.68	61.04	60.83	59.13	59.51	59.30	59.63	64.56	66.64	59.35	51.91	40.08
23722	4.17	3.76	3.09	3.00	3.21	3.83	4.98	6.86	8.04	8.77	8.57	8.64	8.37	8.28	7.79	7.67	8.05	8.13	8.11	9.32	9.73	8.19	6.61	4.73
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
E_CANADA_CAP_HY	36.12	31.72	28.81	28.78	28.97	34.58	44.99	62.06	60.28	57.15	55.17	55.91	55.34	54.76	56.96	55.54	55.64	55.23	55.58	59.55	58.96	52.90	47.25	34.53
	1.09	0.92	0.76	0.76	0.84	1.01	1.69	2.39	2.04	2.36	2.27	2.25	2.03	2.00	1.79	1.71	1.81	1.81	1.87	2.17	2.05	1.74	1.95	1.20

24051		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	-5.55	-6.19	-6.19	-5.89	-5.75	-5.61	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	36.61	32.09	29.17	29.14	29.31	35.15	45.80	63.67	62.20	58.74	56.66	57.42	56.94	56.30	52.77	50.60	50.74	50.58	51.14	55.42	60.72	54.33	48.11	34.76	
24050	1.58	1.29	1.12	1.12	1.18	1.58	2.51	4.00	3.96	3.95	3.76	3.76	3.63	3.54	3.23	3.05	3.19	3.14	3.26	3.73	3.81	3.17	2.81	1.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.09	0.09	0.09	0.08	0.08	0.00	0.00	0.00	0.00
E_FISHKILL__LBMP	37.41	32.77	29.68	29.65	29.87	35.72	46.61	64.44	63.42	60.43	58.35	59.13	58.64	57.93	57.99	56.27	56.43	56.08	56.41	60.57	62.37	55.92	49.42	35.90	
23776	2.38	1.97	1.63	1.63	1.74	2.15	3.33	4.77	5.18	5.64	5.45	5.47	5.33	5.17	4.91	4.76	4.91	4.85	4.84	5.28	5.46	4.76	4.12	2.57	
	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	-3.46	-3.87	-3.88	-3.70	-3.61	-3.52	0.00	0.00	0.00	0.00
FAR ROCKAWAY__4	38.39	33.73	30.43	30.35	31.08	37.30	48.52	65.10	64.65	61.64	59.51	60.31	59.87	59.14	59.09	58.03	57.75	58.06	57.80	62.38	64.82	57.91	52.00	39.38	
23548	3.36	2.93	2.38	2.33	2.95	3.73	5.24	5.43	6.41	6.85	6.61	6.65	6.56	6.38	6.05	6.57	6.29	6.89	6.28	7.14	7.91	6.75	6.70	4.03	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
FIBERTEK__ENERGY	34.47	30.28	27.57	27.52	27.71	33.07	42.81	59.61	58.18	54.52	52.64	53.28	52.88	52.34	49.44	47.56	47.66	47.40	47.92	51.79	56.51	50.49	44.80	32.70	
23856	-0.56	-0.52	-0.48	-0.50	-0.42	-0.50	-0.48	-0.06	-0.06	-0.27	-0.26	-0.38	-0.43	-0.42	-0.50	-0.43	-0.33	-0.48	-0.38	-0.31	-0.40	-0.67	-0.50	-0.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.35	-0.35	-0.35	-0.34	-0.33	0.00	0.00	0.00	0.00
FITZPATRICK__	33.70	29.63	26.98	26.96	27.09	32.33	41.90	58.18	56.73	53.09	51.26	51.94	51.55	51.02	48.13	46.24	46.29	46.08	46.54	50.31	55.20	49.42	43.71	32.00	
23598	-1.33	-1.17	-1.07	-1.06	-1.04	-1.24	-1.39	-1.49	-1.51	-1.70	-1.64	-1.72	-1.76	-1.74	-1.69	-1.62	-1.57	-1.66	-1.63	-1.66	-1.71	-1.74	-1.59	-1.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.22	-0.22	-0.21	-0.21	-0.20	0.00	0.00	0.00	0.00
FORT ORANGE__	37.24	32.65	29.62	29.56	29.79	35.62	46.07	63.25	61.73	58.52	56.55	57.25	56.83	56.19	57.11	55.50	55.59	55.26	55.62	59.72	60.72	54.43	48.15	35.56	
23900	2.21	1.85	1.57	1.54	1.66	2.05	2.77	3.58	3.49	3.73	3.65	3.59	3.52	3.43	3.18	3.05	3.14	3.14	3.17	3.57	3.81	3.27	2.85	2.23	
	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	-4.31	-4.81	-4.81	-4.59	-4.49	-4.38	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN	34.22	30.06	27.35	27.32	27.45	32.97	42.81	59.49	57.48	53.97	52.05	52.86	52.46	51.92	48.83	46.84	46.75	46.59	47.06	50.95	56.06	50.24	44.76	32.60	
23780	-0.81	-0.74	-0.70	-0.70	-0.68	-0.60	-0.48	-0.18	-0.76	-0.82	-0.85	-0.80	-0.85	-0.84	-0.89	-0.91	-1.00	-1.05	-1.01	-0.93	-0.85	-0.92	-0.54	-0.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.11	-0.11	-0.11	-0.11	-0.11	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD	34.85	30.68	28.02	28.02	27.99	33.47	42.42	57.88	56.38	53.20	51.37	52.32	52.03	51.44	48.29	46.34	45.89	45.97	46.35	49.84	55.03	49.98	44.48	33.20	
24054	-0.18	-0.12	-0.03	0.00	-0.14	-0.10	-0.87	-1.79	-1.86	-1.59	-1.53	-1.34	-1.28	-1.32	-1.19	-1.14	-1.62	-1.43	-1.49	-1.81	-1.88	-1.18	-0.82	-0.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.16	0.13	0.13	0.12	0.12	0.00	0.00	0.00	0.00
FULTON COGEN__	33.87	29.75	27.10	27.07	27.23	32.50	42.21	58.77	57.37	53.75	51.89	52.53	52.14	51.60	48.68	46.78	46.82	46.61	47.08	50.99	55.77	49.83	44.12	32.10	
23766	-1.16	-1.05	-0.95	-0.95	-0.90	-1.07	-1.08	-0.90	-0.87	-1.04	-1.01	-1.13	-1.17	-1.16	-1.19	-1.14	-1.10	-1.19	-1.15	-1.04	-1.14	-1.33	-1.18	-1.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.28	-0.28	-0.27	-0.27	-0.26	0.00	0.00	0.00	0.00
GARDENVILLE__LBMP	32.19	28.46	25.78	25.72	26.05	31.12	40.78	59.55	57.89	52.16	50.41	50.98	50.06	49.75	46.80	44.82	45.31	44.52	45.47	49.91	54.24	47.78	42.13	29.96	
24039	-2.84	-2.34	-2.27	-2.30	-2.08	-2.45	-2.51	-0.12	-0.35	-2.63	-2.49	-2.68	-3.25	-3.01	-3.37	-3.43	-2.95	-3.61	-3.07	-2.43	-2.67	-3.38	-3.17	-3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.61	-0.62	-0.60	-0.58	-0.57	0.00	0.00	0.00	0.00
GENERAL__MILLS	32.26	28.52	25.83	25.78	26.10	31.19	40.87	59.67	58.01	52.27	50.52	51.08	50.11	49.86	46.90	44.87	45.40	44.61	45.58	50.02	54.35	47.89	42.22	30.03	
23808	-2.77	-2.28	-2.22	-2.24	-2.03	-2.38	-2.42	0.00	-0.23	-2.52	-2.38	-2.58	-3.20	-2.90	-3.27	-3.38	-2.86	-3.52	-2.97	-2.33	-2.56	-3.27	-3.08	-3.30	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.61	-0.62	-0.60	-0.59	0.58	0.00	0.00	0.00	0.00	
GILBOA__1		36.36	32.16	29.17	29.14	29.34	34.68	45.11	62.24	60.63	57.20	55.23	55.97	56.03	55.56	55.52	53.87	53.83	53.21	53.57	57.57	59.76	53.72	47.47	34.60	
23756		1.33	1.36	1.12	1.12	1.21	1.11	1.82	2.57	2.39	2.41	2.33	2.31	2.72	2.80	2.58	2.52	2.48	2.14	2.16	2.43	2.85	2.56	2.17	1.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.32	-3.71	-3.71	-3.54	-3.45	-3.37	0.00	0.00	0.00	0.00
GILBOA__2		36.36	32.03	29.06	29.00	29.23	34.68	45.11	62.24	60.80	57.42	55.44	56.18	56.03	55.56	55.52	53.87	53.83	53.40	53.76	57.78	59.76	53.72	47.47	34.60	
23757		1.33	1.23	1.01	0.98	1.10	1.11	1.82	2.57	2.56	2.63	2.54	2.52	2.72	2.80	2.58	2.52	2.48	2.33	2.35	2.64	2.85	2.56	2.17	1.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.32	-3.71	-3.71	-3.54	-3.45	-3.37	0.00	0.00	0.00	0.00
GILBOA__3		36.54	32.16	29.17	29.14	29.34	34.68	45.11	62.24	60.80	57.20	55.23	55.97	56.03	55.56	55.52	53.87	53.83	53.40	53.76	57.78	59.76	53.72	47.47	34.60	
23758		1.51	1.36	1.12	1.12	1.21	1.11	1.82	2.57	2.56	2.41	2.33	2.31	2.72	2.80	2.58	2.52	2.48	2.33	2.35	2.64	2.85	2.56	2.17	1.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.32	-3.71	-3.71	-3.54	-3.45	-3.37	0.00	0.00	0.00	0.00
GILBOA__4		36.36	32.03	29.06	29.00	29.23	34.68	45.11	62.06	60.63	57.20	55.23	55.97	55.82	55.56	55.52	53.87	53.68	53.21	53.57	57.57	59.53	53.72	47.47	34.60	
23759		1.33	1.23	1.01	0.98	1.10	1.11	1.82	2.39	2.39	2.41	2.33	2.31	2.51	2.80	2.58	2.52	2.33	2.14	2.16	2.43	2.62	2.56	2.17	1.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.32	-3.71	-3.71	-3.54	-3.45	-3.37	0.00	0.00	0.00	0.00
GILBOA____		36.36	32.03	29.06	29.00	29.23	34.68	45.11	62.24	60.80	57.42	55.44	56.18	56.03	55.56	55.52	53.87	53.83	53.40	53.76	57.78	59.76	53.72	47.47	34.60	
23599		1.33	1.23	1.01	0.98	1.10	1.11	1.82	2.57	2.56	2.63	2.54	2.52	2.72	2.80	2.58	2.52	2.48	2.33	2.35	2.64	2.85	2.56	2.17	1.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.32	-3.71	-3.71	-3.54	-3.45	-3.37	0.00	0.00	0.00	0.00
GINNA____		31.11	27.41	24.91	24.85	25.01	29.98	39.18	55.49	53.99	49.42	47.72	48.08	47.61	47.17	44.49	42.72	42.87	42.66	43.04	46.72	51.67	45.74	40.09	29.36	
23603		-3.92	-3.39	-3.14	-3.17	-3.12	-3.59	-4.11	-4.18	-4.25	-5.37	-5.18	-5.58	-5.70	-5.59	-5.51	-5.34	-5.19	-5.28	-5.32	-5.44	-5.24	-5.42	-5.21	-3.97	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.42	-0.42	-0.41	-0.40	-0.39	0.00	0.00	0.00	0.00
GLEN PARK____		34.43	30.21	27.49	27.46	27.60	33.17	43.20	60.15	58.12	54.52	52.58	53.39	52.94	52.39	49.29	47.29	47.26	47.09	47.51	51.49	56.63	50.70	45.16	32.80	
23778		-0.60	-0.59	-0.56	-0.56	-0.53	-0.40	-0.09	0.48	-0.12	-0.27	-0.32	-0.27	-0.37	-0.37	-0.45	-0.48	-0.52	-0.57	-0.58	-0.41	-0.28	-0.46	-0.14	-0.53	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.13	-0.14	-0.13	-0.13	-0.13	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5		37.87	33.26	30.10	30.01	30.27	36.19	47.05	64.92	64.18	61.42	59.35	60.15	59.60	58.88	58.90	57.22	57.41	57.06	57.37	61.71	63.62	56.94	50.28	38.62	
23712		2.84	2.46	2.05	1.99	2.14	2.62	3.77	5.25	5.94	6.63	6.45	6.49	6.29	6.12	5.86	5.76	5.95	5.89	5.85	6.47	6.71	5.78	4.98	3.27	
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
GLENWOOD_IC_2_G1		37.76	33.14	29.99	29.93	30.16	36.05	46.96	64.80	64.01	61.20	59.14	59.94	59.39	58.67	58.70	56.99	57.18	56.83	57.13	61.40	63.28	56.69	50.10	38.45	
23688		2.73	2.34	1.94	1.91	2.03	2.48	3.68	5.13	5.77	6.41	6.24	6.28	6.08	5.91	5.66	5.53	5.72	5.66	5.61	6.16	6.37	5.53	4.80	3.10	
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
GLENWOOD_IC_3_G1		37.76	33.14	29.99	29.93	30.16	36.05	46.96	64.80	64.01	61.20	59.14	59.94	59.39	58.67	58.70	56.99	57.18	56.83	57.13	61.40	63.28	56.69	50.10	38.45	
23689		2.73	2.34	1.94	1.91	2.03	2.48	3.68	5.13	5.77	6.41	6.24	6.28	6.08	5.91	5.66	5.53	5.72	5.66	5.61	6.16	6.37	5.53	4.80	3.10	
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
GLENWOOD___4		37.87	33.29	30.10	30.01	30.27	36.19	47.05	64.92	64.18	61.42	59.35	60.15	59.60	58.88	58.90	57.22	57.41	57.06	57.37	61.71	63.62	56.94	50.28	38.62	
23550		2.84	2.49	2.05	1.99	2.14	2.62	3.77	5.25	5.94	6.63	6.45	6.49	6.29	6.12	5.86	5.76	5.95	5.89	5.85	6.47	6.71	5.78	4.98	3.27	
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02

GLENWOOD___5	37.87	33.29	30.10	30.01	30.27	36.19	47.05	64.92	64.18	61.42	59.35	60.15	59.60	58.88	58.90	57.22	57.41	57.06	57.37	61.71	63.62	56.94	50.28	38.62
23614	2.84	2.49	2.05	1.99	2.14	2.62	3.77	5.25	5.94	6.63	6.45	6.49	6.29	6.12	5.86	5.76	5.95	5.89	5.85	6.47	6.71	5.78	4.98	3.27
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	-2.02
GOUDEY___7	34.22	30.03	27.21	27.12	27.43	32.80	42.99	60.86	59.46	55.56	53.64	54.36	53.79	53.34	50.92	49.05	49.38	48.77	49.55	53.90	57.76	51.62	45.30	32.43
23579	-0.81	-0.77	-0.84	-0.90	-0.70	-0.77	-0.30	1.19	1.22	0.77	0.74	0.70	0.48	0.58	0.25	0.24	0.57	0.10	0.48	1.04	0.85	0.46	0.00	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-1.17	-1.17	-1.14	-1.11	-1.09	0.00	0.00	0.00
GOUDEY___8	34.15	29.94	27.12	27.07	27.40	32.73	42.90	60.68	59.35	55.39	53.53	54.25	53.68	53.23	50.82	48.95	49.29	48.67	49.45	53.74	57.65	51.52	45.21	32.36
23580	-0.88	-0.86	-0.93	-0.95	-0.73	-0.84	-0.39	1.01	1.11	0.60	0.63	0.59	0.37	0.47	0.15	0.14	0.48	0.00	0.38	0.88	0.74	0.36	-0.09	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-1.17	-1.17	-1.14	-1.11	-1.09	0.00	0.00	0.00
GOWANUS_GT 1_GRP	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
23732	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
GOWANUS_GT 2_GRP	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
23617	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
GOWANUS_GT 3_GRP	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
23618	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
GOWANUS_GT 4_GRP	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
23751	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
GOWANUS_GT1_1	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24077	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
GOWANUS_GT1_2	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24078	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
GOWANUS_GT1_3	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24079	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
GOWANUS_GT1_4	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24080	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00

[illegible]

24121	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00	
GOWANUS_GT3_1	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46	
24122	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
GOWANUS_GT3_2	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46	
24123	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
GOWANUS_GT3_3	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46	
24124	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
GOWANUS_GT3_4	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46	
24125	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
GOWANUS_GT3_5	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46	
24126	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
GOWANUS_GT3_6	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46	
24127	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
GOWANUS_GT3_7	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46	
24128	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
GOWANUS_GT3_8	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46	
24129	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
GOWANUS_GT4_1	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46	
24130	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
GOWANUS_GT4_2	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46	
24131	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
GOWANUS_GT4_3	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46	
	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13	

24132		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
GOWANUS_GT4_4		37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24133		2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
GOWANUS_GT4_5		37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24134		2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
GOWANUS_GT4_6		37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24135		2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
GOWANUS_GT4_7		37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24136		2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
GOWANUS_GT4_8		37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24137		2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
GRAHMSVILLE__HY		36.71	32.19	29.17	29.14	29.34	35.08	45.76	63.43	62.26	59.23	57.24	58.01	57.58	56.88	56.49	54.70	54.99	54.63	55.02	59.18	61.06	54.74	46.98	35.06
23607		1.68	1.39	1.12	1.12	1.21	1.51	2.47	3.76	4.02	4.44	4.34	4.35	4.27	4.12	3.92	3.76	4.05	3.95	3.98	4.40	4.15	3.58	1.68	1.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.95	-3.30	-3.30	-3.15	-3.08	-3.01	0.00	0.00	0.00
GREENIDGE__3		32.82	28.80	26.11	26.06	26.36	31.59	41.43	59.07	57.72	53.09	51.26	51.84	51.18	50.70	47.97	46.11	46.43	45.89	46.66	50.88	55.37	49.16	42.99	30.93
23582		-2.21	-2.00	-1.94	-1.96	-1.77	-1.98	-1.86	-0.60	-0.52	-1.70	-1.64	-1.82	-2.13	-2.06	-2.28	-2.24	-1.91	-2.33	-1.97	-1.55	-1.54	-2.00	-2.31	-2.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.71	-0.70	-0.69	-0.67	-0.66	0.00	0.00	0.00
GREENIDGE__4		32.86	28.86	26.14	26.09	26.39	31.62	41.52	59.13	57.77	53.15	51.31	51.89	51.23	50.76	48.02	46.16	46.48	45.94	46.71	50.93	55.43	49.27	43.04	30.96
23583		-2.17	-1.94	-1.91	-1.93	-1.74	-1.95	-1.77	-0.54	-0.47	-1.64	-1.59	-1.77	-2.08	-2.00	-2.23	-2.19	-1.86	-2.28	-1.92	-1.50	-1.48	-1.89	-2.26	-2.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.71	-0.70	-0.69	-0.67	-0.66	0.00	0.00	0.00
HARZA MOOSE__RIVER		35.17	30.89	28.11	28.08	28.21	33.77	43.77	60.68	58.94	55.45	53.53	54.30	53.90	53.34	50.12	48.07	48.07	47.91	48.39	52.34	57.54	51.62	45.89	33.46
24016		0.14	0.09	0.06	0.06	0.08	0.20	0.48	1.01	0.70	0.66	0.63	0.64	0.59	0.58	0.50	0.43	0.43	0.38	0.43	0.57	0.63	0.46	0.59	0.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__		37.80	33.26	30.07	29.98	30.27	36.12	46.83	64.38	63.77	61.09	59.04	59.83	59.28	58.62	58.60	56.94	57.18	56.87	57.13	61.56	63.51	56.79	50.15	38.65
23647		2.77	2.46	2.02	1.96	2.14	2.55	3.55	4.71	5.53	6.30	6.14	6.17	5.97	5.86	5.56	5.48	5.72	5.70	5.61	6.32	6.60	5.63	4.85	3.30
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	-2.02
HICKLING__1		33.98	29.72	26.84	26.79	27.26	32.70	43.20	62.30	60.98	56.65	54.75	55.43	54.54	54.13	51.19	49.24	49.81	48.96	50.05	54.81	58.67	52.18	45.66	32.03
23621		-1.05	-1.08	-1.21	-1.23	-0.87	-0.87	-0.09	2.63	2.74	1.86	1.85	1.77	1.23	1.37	0.74	0.67	1.24	0.52	1.20	2.17	1.76	1.02	0.36	-1.30



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.93	-0.93	-0.91	-0.89	-0.87	0.00	0.00	0.00	0.00
HICKLING__2	23622	33.98	29.72	26.84	26.79	27.26	32.70	43.20	62.30	60.98	56.65	54.75	55.43	54.54	54.13	51.19	49.24	49.81	48.96	50.05	54.81	58.67	52.18	45.66	32.03
		-1.05	-1.08	-1.21	-1.23	-0.87	-0.87	-0.09	2.63	2.74	1.86	1.85	1.77	1.23	1.37	0.74	0.67	1.24	0.52	1.20	2.17	1.76	1.02	0.36	-1.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.93	-0.93	-0.91	-0.89	-0.87	0.00	0.00	0.00
HIGH FALLS__HY	23754	37.34	32.71	29.62	29.59	29.79	35.62	46.62	64.56	63.54	60.76	58.72	59.51	59.01	58.30	58.38	56.59	56.97	56.53	56.87	61.18	62.54	56.02	48.92	35.80
		2.31	1.91	1.57	1.57	1.66	2.05	3.33	4.89	5.30	5.97	5.82	5.85	5.70	5.54	5.31	5.10	5.48	5.32	5.32	5.90	5.63	4.86	3.62	2.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.45	-3.85	-3.85	-3.68	-3.59	-3.51	0.00	0.00	0.00
HILLBURN__GT	23639	37.17	32.56	29.48	29.42	29.65	35.48	46.35	64.26	63.31	60.54	58.51	59.29	58.80	58.04	58.01	56.27	56.51	56.11	56.46	60.64	62.26	55.82	49.42	35.70
		2.14	1.76	1.43	1.40	1.52	1.91	3.07	4.59	5.07	5.75	5.61	5.63	5.49	5.28	5.06	4.91	5.15	5.04	5.04	5.49	5.35	4.66	4.12	2.37
		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	-3.33	-3.72	-3.72	-3.54	-3.46	-3.38	0.00	0.00	0.00
HOLTSVIL 1-5__GRP1	24031	37.80	33.42	30.15	30.07	30.32	36.05	46.22	63.25	62.78	60.27	58.24	59.03	58.53	57.88	57.90	56.32	56.56	56.35	56.60	61.09	63.11	56.28	49.56	38.62
		2.77	2.62	2.10	2.05	2.19	2.48	2.94	3.58	4.54	5.48	5.34	5.37	5.22	5.12	4.86	4.86	5.10	5.18	5.08	5.85	6.20	5.12	4.26	3.27
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	-2.02
HOLTSVIL6-10__GRP2	24032	37.97	33.57	30.27	30.18	30.46	36.22	46.40	63.61	63.13	60.65	58.67	59.40	58.91	58.25	58.25	56.65	56.94	56.73	56.99	61.50	63.51	56.63	49.87	38.78
		2.94	2.77	2.22	2.16	2.33	2.65	3.12	3.94	4.89	5.86	5.77	5.74	5.60	5.49	5.21	5.19	5.48	5.56	5.47	6.26	6.60	5.47	4.57	3.43
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	-2.02
HOLTSVILLE_IC_1	23690	37.80	33.42	30.15	30.07	30.32	36.05	46.22	63.25	62.78	60.27	58.24	59.03	58.53	57.88	57.90	56.32	56.56	56.35	56.60	61.09	63.11	56.28	49.56	38.62
		2.77	2.62	2.10	2.05	2.19	2.48	2.94	3.58	4.54	5.48	5.34	5.37	5.22	5.12	4.86	4.86	5.10	5.18	5.08	5.85	6.20	5.12	4.26	3.27
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	-2.02
HOLTSVILLE_IC_10	23699	37.97	33.57	30.27	30.18	30.46	36.22	46.40	63.61	63.13	60.65	58.67	59.40	58.91	58.25	58.25	56.65	56.94	56.73	56.99	61.50	63.51	56.63	49.87	38.78
		2.94	2.77	2.22	2.16	2.33	2.65	3.12	3.94	4.89	5.86	5.77	5.74	5.60	5.49	5.21	5.19	5.48	5.56	5.47	6.26	6.60	5.47	4.57	3.43
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	-2.02
HOLTSVILLE_IC_2	23691	37.80	33.42	30.15	30.07	30.32	36.05	46.22	63.25	62.78	60.27	58.24	59.03	58.53	57.88	57.90	56.32	56.56	56.35	56.60	61.09	63.11	56.28	49.56	38.62
		2.77	2.62	2.10	2.05	2.19	2.48	2.94	3.58	4.54	5.48	5.34	5.37	5.22	5.12	4.86	4.86	5.10	5.18	5.08	5.85	6.20	5.12	4.26	3.27
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	-2.02
HOLTSVILLE_IC_3	23692	37.80	33.42	30.15	30.07	30.32	36.05	46.22	63.25	62.78	60.27	58.24	59.03	58.53	57.88	57.90	56.32	56.56	56.35	56.60	61.09	63.11	56.28	49.56	38.62
		2.77	2.62	2.10	2.05	2.19	2.48	2.94	3.58	4.54	5.48	5.34	5.37	5.22	5.12	4.86	4.86	5.10	5.18	5.08	5.85	6.20	5.12	4.26	3.27
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	-2.02
HOLTSVILLE_IC_4	23693	37.80	33.42	30.15	30.07	30.32	36.05	46.22	63.25	62.78	60.27	58.24	59.03	58.53	57.88	57.90	56.32	56.56	56.35	56.60	61.09	63.11	56.28	49.56	38.62
		2.77	2.62	2.10	2.05	2.19	2.48	2.94	3.58	4.54	5.48	5.34	5.37	5.22	5.12	4.86	4.86	5.10	5.18	5.08	5.85	6.20	5.12	4.26	3.27
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	-2.02
HOLTSVILLE_IC_5	23694	37.80	33.42	30.15	30.07	30.32	36.05	46.22	63.25	62.78	60.27	58.24	59.03	58.53	57.88	57.90	56.32	56.56	56.35	56.60	61.09	63.11	56.28	49.56	38.62
		2.77	2.62	2.10	2.05	2.19	2.48	2.94	3.58	4.54	5.48	5.34	5.37	5.22	5.12	4.86	4.86	5.10	5.18	5.08	5.85	6.20	5.12	4.26	3.27
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	-2.02



HOLTSVILLE_IC_6	37.97	33.57	30.27	30.18	30.46	36.22	46.40	63.61	63.13	60.65	58.67	59.40	58.91	58.25	58.25	56.65	56.94	56.73	56.99	61.50	63.51	56.63	49.87	38.78		
23695	2.94	2.77	2.22	2.16	2.33	2.65	3.12	3.94	4.89	5.86	5.77	5.74	5.60	5.49	5.21	5.19	5.48	5.56	5.47	6.26	6.60	5.47	4.57	3.43		
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02	
HOLTSVILLE_IC_7	37.97	33.57	30.27	30.18	30.46	36.22	46.40	63.61	63.13	60.65	58.67	59.40	58.91	58.25	58.25	56.65	56.94	56.73	56.99	61.50	63.51	56.63	49.87	38.78		
23696	2.94	2.77	2.22	2.16	2.33	2.65	3.12	3.94	4.89	5.86	5.77	5.74	5.60	5.49	5.21	5.19	5.48	5.56	5.47	6.26	6.60	5.47	4.57	3.43		
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
HOLTSVILLE_IC_8	37.97	33.57	30.27	30.18	30.46	36.22	46.40	63.61	63.13	60.65	58.67	59.40	58.91	58.25	58.25	56.65	56.94	56.73	56.99	61.50	63.51	56.63	49.87	38.78		
23697	2.94	2.77	2.22	2.16	2.33	2.65	3.12	3.94	4.89	5.86	5.77	5.74	5.60	5.49	5.21	5.19	5.48	5.56	5.47	6.26	6.60	5.47	4.57	3.43		
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
HOLTSVILLE_IC_9	37.97	33.57	30.27	30.18	30.46	36.22	46.40	63.61	63.13	60.65	58.67	59.40	58.91	58.25	58.25	56.65	56.94	56.73	56.99	61.50	63.51	56.63	49.87	38.78		
23698	2.94	2.77	2.22	2.16	2.33	2.65	3.12	3.94	4.89	5.86	5.77	5.74	5.60	5.49	5.21	5.19	5.48	5.56	5.47	6.26	6.60	5.47	4.57	3.43		
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
HQ_GEN_CEDARS	35.38	31.14	28.44	28.44	28.44	34.01	40.30	54.78	53.23	50.02	48.24	52.86	52.62	52.02	48.90	46.94	43.37	43.55	43.85	47.08	52.19	47.43	45.16	33.66		
23644	0.35	0.34	0.39	0.42	0.31	0.44	-2.99	-4.89	-5.01	-4.77	-4.66	-0.80	-0.69	-0.74	-0.65	-0.62	-4.19	-3.90	-4.03	-4.61	-4.72	-3.73	-0.14	0.33		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.08	0.08	0.08	0.08	0.08	0.08	0.00	0.00	0.00	0.00	
HQ_GEN_CHAT DC	34.75	30.58	27.97	27.94	27.93	33.37	42.47	53.60	52.55	50.27	48.69	48.69	47.78	47.09	48.06	46.50	46.35	46.39	46.76	50.27	51.12	45.93	44.39	33.06		
23651	-0.28	-0.22	-0.08	-0.08	-0.20	-0.20	-0.82	-1.67	-1.69	-1.53	-1.48	-1.40	-1.33	-1.37	-1.19	-1.14	-1.29	-1.14	-1.20	-1.50	-1.59	-1.13	-0.91	-0.27		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.40	4.00	2.99	2.73	3.57	4.20	4.30	0.37	0.00	0.00	0.00	0.00	0.00	4.20	4.10	0.00	0.00		
HUDAV+59+74_TH_GRP	37.80	33.08	29.96	29.90	30.13	36.09	47.18	65.46	64.59	61.80	59.72	60.47	59.97	59.14	59.14	57.41	57.56	57.21	57.47	61.66	63.51	56.94	50.37	36.43		
23620	2.77	2.28	1.91	1.88	2.00	2.52	3.90	5.79	6.35	7.01	6.82	6.81	6.66	6.38	6.10	5.95	6.10	6.04	5.95	6.42	6.60	5.78	5.07	3.10		
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00	
HUDSON AVE_GT_3	37.80	33.08	29.96	29.90	30.13	36.09	47.18	65.46	64.59	61.80	59.72	60.47	59.97	59.14	59.14	57.41	57.56	57.21	57.47	61.66	63.51	56.94	50.37	36.43		
23810	2.77	2.28	1.91	1.88	2.00	2.52	3.90	5.79	6.35	7.01	6.82	6.81	6.66	6.38	6.10	5.95	6.10	6.04	5.95	6.42	6.60	5.78	5.07	3.10		
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
HUDSON AVE_GT_4	37.80	33.08	29.96	29.90	30.13	36.09	47.18	65.46	64.59	61.80	59.72	60.47	59.97	59.14	59.14	57.41	57.56	57.21	57.47	61.66	63.51	56.94	50.37	36.43		
23540	2.77	2.28	1.91	1.88	2.00	2.52	3.90	5.79	6.35	7.01	6.82	6.81	6.66	6.38	6.10	5.95	6.10	6.04	5.95	6.42	6.60	5.78	5.07	3.10		
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
HUDSON AVE_GT_5	37.80	33.08	29.96	29.90	30.13	36.09	47.18	65.46	64.59	61.80	59.72	60.47	59.97	59.14	59.14	57.41	57.56	57.21	57.47	61.66	63.51	56.94	50.37	36.43		
23657	2.77	2.28	1.91	1.88	2.00	2.52	3.90	5.79	6.35	7.01	6.82	6.81	6.66	6.38	6.10	5.95	6.10	6.04	5.95	6.42	6.60	5.78	5.07	3.10		
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
HUNTLEY___63	31.98	28.31	25.69	25.64	25.88	30.95	40.35	58.60	56.90	50.79	49.09	49.64	48.83	48.54	45.65	43.72	44.06	43.41	44.22	48.46	53.04	46.56	41.22	29.73		
23557	-3.05	-2.49	-2.36	-2.38	-2.25	-2.62	-2.94	-1.07	-1.34	-4.00	-3.81	-4.02	-4.48	-4.22	-4.47	-4.48	-4.14	-4.66	-4.27	-3.83	-3.87	-4.60	-4.08	-3.60		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.56	-0.56	-0.54	-0.53	-0.52	0.00	0.00	0.00	0.00

HUNTLEY__64	31.98	28.31	25.69	25.64	25.88	30.95	40.35	58.60	56.90	50.79	49.09	49.64	48.83	48.54	45.65	43.72	44.06	43.41	44.22	48.46	53.04	46.56	41.22	29.73	
23558	-3.05	-2.49	-2.36	-2.38	-2.25	-2.62	-2.94	-1.07	-1.34	-4.00	-3.81	-4.02	-4.48	-4.22	-4.47	-4.48	-4.14	-4.66	-4.27	-3.83	-3.87	-4.60	-4.08	-3.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.56	-0.56	-0.54	-0.53	-0.52	0.00	0.00	0.00	0.00
HUNTLEY__65	31.98	28.31	25.69	25.64	25.88	30.95	40.35	58.60	56.90	50.79	49.09	49.64	48.83	48.54	45.65	43.72	44.06	43.41	44.22	48.46	53.04	46.56	41.22	29.73	
23559	-3.05	-2.49	-2.36	-2.38	-2.25	-2.62	-2.94	-1.07	-1.34	-4.00	-3.81	-4.02	-4.48	-4.22	-4.47	-4.48	-4.14	-4.66	-4.27	-3.83	-3.87	-4.60	-4.08	-3.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.56	-0.56	-0.54	-0.53	-0.52	0.00	0.00	0.00	0.00
HUNTLEY__66	31.98	28.31	25.69	25.64	25.88	30.95	40.35	58.60	56.90	50.79	49.09	49.64	48.83	48.54	45.65	43.72	44.06	43.41	44.22	48.46	53.04	46.56	41.22	29.73	
23560	-3.05	-2.49	-2.36	-2.38	-2.25	-2.62	-2.94	-1.07	-1.34	-4.00	-3.81	-4.02	-4.48	-4.22	-4.47	-4.48	-4.14	-4.66	-4.27	-3.83	-3.87	-4.60	-4.08	-3.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.56	-0.56	-0.54	-0.53	-0.52	0.00	0.00	0.00	0.00
HUNTLEY__67	31.91	28.27	25.64	25.58	25.85	30.88	40.30	58.60	56.84	50.84	49.14	49.64	48.83	48.54	45.70	43.77	44.15	43.51	44.32	48.56	53.04	46.61	41.31	29.70	
23561	-3.12	-2.53	-2.41	-2.44	-2.28	-2.69	-2.99	-1.07	-1.40	-3.95	-3.76	-4.02	-4.48	-4.22	-4.42	-4.43	-4.05	-4.56	-4.17	-3.73	-3.87	-4.55	-3.99	-3.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.56	-0.56	-0.54	-0.53	-0.52	0.00	0.00	0.00	0.00
HUNTLEY__68	31.91	28.27	25.64	25.58	25.85	30.88	40.30	58.60	56.84	50.84	49.14	49.64	48.83	48.54	45.70	43.77	44.15	43.51	44.32	48.56	53.04	46.61	41.31	29.70	
23562	-3.12	-2.53	-2.41	-2.44	-2.28	-2.69	-2.99	-1.07	-1.40	-3.95	-3.76	-4.02	-4.48	-4.22	-4.42	-4.43	-4.05	-4.56	-4.17	-3.73	-3.87	-4.55	-3.99	-3.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.56	-0.56	-0.54	-0.53	-0.52	0.00	0.00	0.00	0.00
INDECK__CORINTH	37.97	33.14	30.04	30.01	30.24	36.29	47.21	63.43	61.62	57.97	55.86	56.56	55.82	55.13	56.24	54.71	54.72	55.03	55.33	59.60	61.41	55.00	48.56	36.33	
23802	2.94	2.34	1.99	1.99	2.11	2.72	3.90	3.76	3.38	3.18	2.96	2.90	2.51	2.37	2.08	2.00	2.00	2.66	2.64	3.21	4.50	3.84	3.26	3.00	
	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	-4.54	-5.07	-5.08	-4.84	-4.73	-4.62	0.00	0.00	0.00	0.00
INDECK__ILION	35.87	31.48	28.61	28.58	28.75	34.41	44.63	61.82	60.34	56.98	54.96	55.75	55.34	54.71	51.33	49.26	49.31	49.15	49.65	53.76	58.90	52.85	46.89	34.10	
23567	0.84	0.68	0.56	0.56	0.62	0.84	1.34	2.15	2.10	2.19	2.06	2.09	2.03	1.95	1.79	1.71	1.76	1.71	1.77	2.07	1.99	1.69	1.59	0.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.09	0.09	0.09	0.08	0.08	0.00	0.00	0.00	0.00	
INDECK__OLEAN	33.45	29.38	26.54	26.48	26.95	32.36	42.77	63.19	61.68	56.54	54.70	55.32	54.11	53.92	50.50	48.34	49.05	47.98	49.30	54.40	58.22	51.31	45.35	31.26	
23982	-1.58	-1.42	-1.51	-1.54	-1.18	-1.21	-0.52	3.52	3.44	1.75	1.80	1.66	0.80	1.16	0.30	0.05	0.76	-0.19	0.72	2.02	1.31	0.15	0.05	-2.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.65	-0.65	-0.64	-0.62	-0.61	0.00	0.00	0.00	0.00
INDECK__OSWEGO	34.08	29.94	27.24	27.21	27.37	32.70	42.42	59.01	57.60	53.97	52.11	52.75	52.35	51.86	48.92	46.96	47.05	46.85	47.31	51.19	56.00	50.09	44.35	32.30	
23783	-0.95	-0.86	-0.81	-0.81	-0.76	-0.87	-0.87	-0.66	-0.64	-0.82	-0.79	-0.91	-0.96	-0.90	-0.94	-0.95	-0.86	-0.95	-0.91	-0.83	-0.91	-1.07	-0.95	-1.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.27	-0.27	-0.27	-0.26	-0.25	0.00	0.00	0.00	0.00
INDECK__YERKES	31.98	28.31	25.69	25.64	25.88	30.95	40.35	58.60	56.96	50.79	49.09	49.64	48.83	48.54	45.65	43.72	44.06	43.41	44.22	48.46	53.04	46.56	41.22	29.73	
23781	-3.05	-2.49	-2.36	-2.38	-2.25	-2.62	-2.94	-1.07	-1.28	-4.00	-3.81	-4.02	-4.48	-4.22	-4.47	-4.48	-4.14	-4.66	-4.27	-3.83	-3.87	-4.60	-4.08	-3.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.56	-0.56	-0.54	-0.53	-0.52	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1	37.34	32.68	29.59	29.56	29.79	35.65	46.57	64.44	63.48	60.54	58.51	59.24	58.75	57.98	58.02	56.34	56.48	56.14	56.43	60.60	62.49	55.97	49.47	35.86	
24139	2.31	1.88	1.54	1.54	1.66	2.08	3.29	4.77	5.24	5.75	5.61	5.58	5.44	5.22	5.01	4.91	5.05	4.99	4.94	5.38	5.58	4.81	4.17	2.53	
	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	-3.39	-3.79	-3.79	-3.62	-3.53	-3.45	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2	37.34	32.68	29.59	29.56	29.79	35.65	46.57	64.44	63.48	60.54	58.51	59.24	58.75	57.98	58.02	56.34	56.48	56.14	56.43	60.60	62.49	55.97	49.47	35.86	

23659	2.31	1.88	1.54	1.54	1.66	2.08	3.29	4.77	5.24	5.75	5.61	5.58	5.44	5.22	5.01	4.91	5.05	4.99	4.94	5.38	5.58	4.81	4.17	2.53
	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	-3.39	-3.79	-3.79	-3.62	-3.53	-3.45	0.00	0.00	0.00
INDIAN POINT_GT_3	37.34	32.68	29.59	29.56	29.79	35.65	46.57	64.44	63.48	60.54	58.51	59.24	58.75	57.98	58.02	56.34	56.48	56.14	56.43	60.60	62.49	55.97	49.47	35.86
24019	2.31	1.88	1.54	1.54	1.66	2.08	3.29	4.77	5.24	5.75	5.61	5.58	5.44	5.22	5.01	4.91	5.05	4.99	4.94	5.38	5.58	4.81	4.17	2.53
	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	0.00	0.00	-3.39	-3.79	-3.79	-3.62	-3.53
INDIAN POINT___2	37.06	32.43	29.37	29.31	29.54	35.35	46.18	63.91	62.96	60.05	58.03	58.81	58.32	57.56	57.59	55.88	56.02	55.67	55.97	60.11	61.97	55.51	49.06	35.56
23530	2.03	1.63	1.32	1.29	1.41	1.78	2.90	4.24	4.72	5.26	5.13	5.15	5.01	4.80	4.61	4.48	4.62	4.56	4.51	4.92	5.06	4.35	3.76	2.23
	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	-3.36	-3.76	-3.76	-3.58	-3.50	-3.42	0.00	0.00
INDIAN POINT___3	37.10	32.49	29.42	29.37	29.59	35.42	46.22	63.97	63.02	60.10	58.03	58.81	58.32	57.61	57.67	55.96	56.10	55.76	56.06	60.19	62.03	55.56	49.10	35.63
23531	2.07	1.69	1.37	1.35	1.46	1.85	2.94	4.30	4.78	5.31	5.13	5.15	5.01	4.85	4.66	4.53	4.67	4.61	4.56	4.97	5.12	4.40	3.80	2.30
	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	-3.39	-3.79	-3.79	-3.62	-3.54	-3.45	0.00	0.00
INDIAN PT_GT_GRP	37.34	32.68	29.59	29.56	29.79	35.65	46.57	64.44	63.48	60.54	58.51	59.24	58.75	57.98	58.02	56.34	56.48	56.14	56.43	60.60	62.49	55.97	49.47	35.86
23687	2.31	1.88	1.54	1.54	1.66	2.08	3.29	4.77	5.24	5.75	5.61	5.58	5.44	5.22	5.01	4.91	5.05	4.99	4.94	5.38	5.58	4.81	4.17	2.53
	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	-3.39	-3.79	-3.79	-3.62	-3.53	-3.45	0.00	0.00
IP CORINTH___1	37.97	33.14	30.04	30.01	30.24	36.29	47.21	63.43	61.62	57.97	55.86	56.50	55.82	55.13	56.24	54.71	54.72	55.03	55.33	59.60	61.41	55.00	48.56	36.33
23988	2.94	2.34	1.99	1.99	2.11	2.72	3.90	3.76	3.38	3.18	2.96	2.84	2.51	2.37	2.08	2.00	2.00	2.66	2.64	3.21	4.50	3.84	3.26	3.00
	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	-4.54	-5.07	-5.08	-4.84	-4.73	-4.62	0.00	0.00	0.00
IP CORINTH___2	37.97	33.14	30.04	30.01	30.24	36.29	47.21	63.43	61.62	57.97	55.86	56.50	55.82	55.13	56.24	54.71	54.72	55.03	55.33	59.60	61.41	55.00	48.56	36.33
23637	2.94	2.34	1.99	1.99	2.11	2.72	3.90	3.76	3.38	3.18	2.96	2.84	2.51	2.37	2.08	2.00	2.00	2.66	2.64	3.21	4.50	3.84	3.26	3.00
	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	-4.54	-5.07	-5.08	-4.84	-4.73	-4.62	0.00	0.00	0.00
IP___TICONDEROGA	39.51	34.34	31.16	31.13	31.36	37.63	49.56	65.94	64.53	61.91	59.62	60.31	59.39	58.67	59.24	57.67	57.58	57.66	57.93	62.52	63.80	57.30	50.64	37.83
23804	4.48	3.54	3.11	3.11	3.23	4.06	6.23	6.27	6.29	7.12	6.72	6.65	6.08	5.91	5.21	5.10	5.00	5.42	5.37	6.26	6.89	6.14	5.34	4.50
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.41	-4.93	-4.94	-4.71	-4.60	-4.49	0.00	0.00	0.00
JARVIS___	35.24	30.95	28.16	28.13	28.27	33.74	43.64	60.27	58.76	55.39	53.43	54.20	53.84	53.29	50.04	48.03	48.03	47.92	48.36	52.26	57.48	51.62	45.71	33.53
23743	0.21	0.15	0.11	0.11	0.14	0.17	0.35	0.60	0.52	0.60	0.53	0.54	0.53	0.53	0.50	0.48	0.48	0.48	0.48	0.57	0.57	0.46	0.41	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.09	0.09	0.09	0.08	0.08	0.00	0.00	0.00
JENNISON___1	35.42	31.05	28.13	28.10	28.38	34.01	44.59	62.89	62.90	59.78	57.66	58.44	56.19	55.71	52.99	50.98	51.31	50.67	51.38	55.75	59.47	53.10	47.16	33.60
23625	0.39	0.25	0.08	0.08	0.25	0.44	1.30	3.22	4.66	4.99	4.76	4.78	2.88	2.95	2.43	2.29	2.62	1.90	2.21	2.80	2.56	1.94	1.86	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-1.05	-1.05	-1.24	-1.21	-1.18	0.00	0.00	0.00
JENNISON___2	35.35	31.02	28.11	28.05	28.36	33.94	44.50	62.71	62.78	59.67	57.56	58.33	56.08	55.61	52.89	50.88	51.21	50.58	51.28	55.64	59.36	53.00	47.07	33.53
23626	0.32	0.22	0.06	0.03	0.23	0.37	1.21	3.04	4.54	4.88	4.66	4.67	2.77	2.85	2.33	2.19	2.52	1.81	2.11	2.69	2.45	1.84	1.77	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-1.05	-1.05	-1.24	-1.21	-1.18	0.00	0.00	0.00
KENSICO___	37.52	32.83	29.73	29.67	29.93	35.82	46.79	64.74	63.83	60.93	58.82	59.62	59.12	58.35	58.39	56.64	56.79	56.45	56.75	60.93	62.77	56.28	49.74	36.03
	2.49	2.03	1.68	1.65	1.80	2.25	3.51	5.07	5.59	6.14	5.92	5.96	5.81	5.59	5.36	5.19	5.34	5.28	5.23	5.69	5.86	5.12	4.44	2.70

23655		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	-3.41	-3.81	-3.81	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT	37.62	32.89	29.79	29.73	29.96	36.05	47.35	65.82	65.05	62.13	60.04	60.85	60.29	59.41	59.44	57.70	57.84	57.44	57.71	61.97	63.97	57.09	50.51	36.46	
23541	2.59	2.09	1.74	1.71	1.83	2.48	4.07	6.15	6.81	7.34	7.14	7.19	6.98	6.65	6.40	6.24	6.38	6.27	6.19	6.73	7.06	5.93	5.21	3.13	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
KINTIGH____	31.95	28.24	25.67	25.61	25.82	30.85	40.17	57.64	55.91	50.35	48.62	49.15	48.51	48.12	45.37	43.53	43.77	43.32	43.94	47.90	52.59	46.35	41.09	29.83	
23543	-3.08	-2.56	-2.38	-2.41	-2.31	-2.72	-3.12	-2.03	-2.33	-4.44	-4.28	-4.51	-4.80	-4.64	-4.66	-4.57	-4.34	-4.66	-4.46	-4.30	-4.32	-4.81	-4.21	-3.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.46	-0.47	-0.45	-0.44	-0.43	0.00	0.00	0.00	0.00
LEDERLE____	37.34	32.68	29.59	29.53	29.76	35.62	46.53	64.44	63.48	60.65	58.56	59.35	58.85	58.09	58.06	56.31	56.60	56.26	56.56	60.80	62.54	56.02	49.51	35.83	
23769	2.31	1.88	1.54	1.51	1.63	2.05	3.25	4.77	5.24	5.86	5.66	5.69	5.54	5.33	5.11	4.95	5.24	5.18	5.13	5.64	5.63	4.86	4.21	2.50	
	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	-3.33	-3.72	-3.72	-3.55	-3.47	-3.39	0.00	0.00	0.00	0.00
LINDEN COGEN____	37.66	32.96	29.82	29.76	29.99	35.95	46.96	64.98	64.12	61.37	59.30	60.10	59.55	58.72	58.80	57.08	57.13	56.73	57.04	61.14	63.11	56.58	50.19	36.30	
23786	2.63	2.16	1.77	1.74	1.86	2.38	3.68	5.31	5.88	6.58	6.40	6.44	6.24	5.96	5.76	5.62	5.67	5.56	5.52	5.90	6.20	5.42	4.89	2.97	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	37.90	33.51	30.21	30.12	30.41	36.16	46.35	63.55	63.07	60.54	58.56	59.35	58.80	58.14	58.20	56.56	56.84	56.64	56.89	61.40	63.34	56.53	49.74	38.72	
23656	2.87	2.71	2.16	2.10	2.28	2.59	3.07	3.88	4.83	5.75	5.66	5.69	5.49	5.38	5.16	5.10	5.38	5.47	5.37	6.16	6.43	5.37	4.44	3.37	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
LITTLE FALLS____HYD	36.61	32.09	29.17	29.14	29.31	35.15	45.80	63.67	62.20	58.74	56.66	57.42	56.94	56.30	52.77	50.60	50.74	50.58	51.14	55.42	60.72	54.33	48.11	34.76	
24013	1.58	1.29	1.12	1.12	1.18	1.58	2.51	4.00	3.96	3.95	3.76	3.76	3.63	3.54	3.23	3.05	3.19	3.14	3.26	3.73	3.81	3.17	2.81	1.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.09	0.09	0.09	0.08	0.08	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	33.91	29.81	27.15	27.10	27.26	32.53	42.29	58.89	57.48	53.86	52.00	52.64	52.24	51.70	48.78	46.87	46.92	46.71	47.17	51.10	55.89	49.93	44.21	32.16	
24014	-1.12	-0.99	-0.90	-0.92	-0.87	-1.04	-1.00	-0.78	-0.76	-0.93	-0.90	-1.02	-1.07	-1.06	-1.09	-1.05	-1.00	-1.09	-1.06	-0.93	-1.02	-1.23	-1.09	-1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.28	-0.28	-0.27	-0.27	-0.26	0.00	0.00	0.00	0.00
LOVETT____3	37.17	32.56	29.48	29.42	29.65	35.38	46.14	63.85	62.90	59.94	57.93	58.70	58.21	57.46	57.48	55.80	55.94	55.56	55.84	59.97	61.92	55.46	49.01	35.56	
23632	2.14	1.76	1.43	1.40	1.52	1.81	2.86	4.18	4.66	5.15	5.03	5.04	4.90	4.70	4.52	4.43	4.57	4.47	4.41	4.81	5.01	4.30	3.71	2.23	
	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	-3.34	-3.73	-3.73	-3.56	-3.47	-3.39	0.00	0.00	0.00	0.00
LOVETT____4	37.31	32.65	29.56	29.51	29.73	35.52	46.35	64.15	63.19	60.27	58.19	58.97	58.48	57.72	57.77	56.04	56.23	55.84	56.18	60.34	62.20	55.76	49.24	35.73	
23642	2.28	1.85	1.51	1.49	1.60	1.95	3.07	4.48	4.95	5.48	5.29	5.31	5.17	4.96	4.81	4.67	4.86	4.75	4.75	5.18	5.29	4.60	3.94	2.40	
	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	-3.34	-3.73	-3.73	-3.56	-3.47	-3.39	0.00	0.00	0.00	0.00
LOVETT____5	37.31	32.65	29.56	29.51	29.73	35.52	46.35	64.15	63.19	60.27	58.19	58.97	58.48	57.72	57.77	56.04	56.23	55.84	56.18	60.34	62.20	55.76	49.24	35.73	
23593	2.28	1.85	1.51	1.49	1.60	1.95	3.07	4.48	4.95	5.48	5.29	5.31	5.17	4.96	4.81	4.67	4.86	4.75	4.75	5.18	5.29	4.60	3.94	2.40	
	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	-3.34	-3.73	-3.73	-3.56	-3.47	-3.39	0.00	0.00	0.00	0.00
LOWER RAQUET____HYD	34.26	30.18	27.57	27.57	27.54	32.97	41.60	56.75	55.04	52.05	50.26	51.51	51.28	50.65	47.67	45.76	45.21	45.34	45.66	49.08	53.84	48.91	44.03	32.63	
24057	-0.77	-0.62	-0.48	-0.45	-0.59	-0.60	-1.69	-2.92	-3.20	-2.74	-2.64	-2.15	-2.03	-2.11	-1.89	-1.81	-2.43	-2.19	-2.30	-2.69	-3.07	-2.25	-1.27	-0.70	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON		37.52	32.83	29.79	29.73	29.96	35.85	46.82	63.79	62.26	59.06	57.03	57.74	57.15	56.56	57.45	55.86	55.91	55.71	56.06	60.30	61.35	55.00	48.65	35.86
24059		2.49	2.03	1.74	1.71	1.83	2.28	3.51	4.12	4.02	4.27	4.13	4.08	3.84	3.80	3.42	3.29	3.33	3.47	3.50	4.04	4.44	3.84	3.35	2.53
		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	-4.41	-4.93	-4.94	-4.71	-4.60	-4.49	0.00	0.00	0.00	0.00
MEDINA__POWER		33.21	29.26	26.45	26.39	26.81	32.13	42.38	62.30	60.69	55.50	53.69	54.30	53.15	52.97	49.69	47.51	48.13	47.15	48.32	53.24	57.08	50.29	44.67	31.03
24015		-1.82	-1.54	-1.60	-1.63	-1.32	-1.44	-0.91	2.63	2.45	0.71	0.79	0.64	-0.16	0.21	-0.50	-0.76	-0.14	-1.00	-0.24	0.88	0.17	-0.87	-0.63	-2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.63	-0.63	-0.62	-0.60	-0.59	0.00	0.00	0.00	0.00
MILLIKEN__1		34.12	29.94	27.18	27.12	27.37	32.80	43.03	60.68	59.52	55.61	53.69	54.30	53.47	52.97	50.10	48.09	48.33	47.89	48.55	52.76	57.25	51.01	44.94	32.30
23584		-0.91	-0.86	-0.87	-0.90	-0.76	-0.77	-0.26	1.01	1.28	0.82	0.79	0.64	0.16	0.21	-0.05	-0.14	0.10	-0.24	0.00	0.41	0.34	-0.15	-0.36	-1.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.59	-0.59	-0.60	-0.59	-0.58	0.00	0.00	0.00	0.00
MILLIKEN__2		33.94	29.78	27.04	27.01	27.26	32.66	42.81	60.45	59.23	55.34	53.43	54.04	53.20	52.76	49.85	47.90	48.09	47.65	48.31	52.51	56.97	50.75	44.76	32.13
23585		-1.09	-1.02	-1.01	-1.01	-0.87	-0.91	-0.48	0.78	0.99	0.55	0.53	0.38	-0.11	0.00	-0.30	-0.33	-0.14	-0.48	-0.24	0.16	0.06	-0.41	-0.54	-1.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.59	-0.59	-0.60	-0.59	-0.58	0.00	0.00	0.00	0.00
MILLIKEN__DIESEL		34.12	29.94	27.18	27.12	27.37	32.80	43.03	60.68	59.52	55.61	53.69	54.30	53.47	52.97	50.10	48.09	48.33	47.89	48.55	52.76	57.25	51.01	44.94	32.30
23629		-0.91	-0.86	-0.87	-0.90	-0.76	-0.77	-0.26	1.01	1.28	0.82	0.79	0.64	0.16	0.21	-0.05	-0.14	0.10	-0.24	0.00	0.41	0.34	-0.15	-0.36	-1.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.59	-0.59	-0.60	-0.59	-0.58	0.00	0.00	0.00	0.00
MONGAUP__HYD		37.97	33.23	30.07	30.01	30.27	36.26	47.61	65.94	65.00	62.24	60.15	60.96	60.40	59.62	59.49	57.64	58.21	57.87	58.27	62.65	64.14	57.35	50.74	36.53
23641		2.94	2.43	2.02	1.99	2.14	2.69	4.33	6.27	6.76	7.45	7.25	7.30	7.09	6.86	6.55	6.29	6.86	6.80	6.86	7.51	7.23	6.19	5.44	3.20
		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	-3.32	-3.71	-3.71	-3.54	-3.45	-3.37	0.00	0.00	0.00	0.00
MONTAUK__DIESEL		39.20	34.56	31.14	31.02	31.34	37.40	48.26	66.53	66.28	63.56	61.47	62.30	61.68	61.04	60.83	59.13	59.51	59.30	59.63	64.56	66.64	59.35	51.91	40.08
23721		4.17	3.76	3.09	3.00	3.21	3.83	4.98	6.86	8.04	8.77	8.57	8.64	8.37	8.28	7.79	7.67	8.05	8.13	8.11	9.32	9.73	8.19	6.61	4.73
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
N SALMON__HYD		34.85	30.68	28.02	28.02	27.99	33.47	42.42	57.88	56.38	53.20	51.37	52.32	52.03	51.44	48.29	46.34	45.89	45.97	46.35	49.84	55.03	49.98	44.48	33.20
24042		-0.18	-0.12	-0.03	0.00	-0.14	-0.10	-0.87	-1.79	-1.86	-1.59	-1.53	-1.34	-1.28	-1.32	-1.19	-1.14	-1.62	-1.43	-1.49	-1.81	-1.88	-1.18	-0.82	-0.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.16	0.13	0.13	0.12	0.12	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD		37.66	32.93	29.85	29.81	30.01	35.92	47.01	64.15	62.96	60.05	57.93	58.70	58.11	57.40	57.97	56.33	56.38	56.11	56.43	60.63	61.92	55.56	49.15	36.06
24062		2.63	2.13	1.80	1.79	1.88	2.35	3.64	4.48	4.72	5.26	5.03	5.04	4.80	4.64	4.32	4.19	4.24	4.28	4.27	4.76	5.01	4.40	3.85	2.73
		0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.03	-4.50	-4.50	-4.30	-4.20	-4.10	0.00	0.00	0.00	0.00
NARROWS_GT1_1		37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24228		2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
NARROWS_GT1_2		37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24229		2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00

NARROWS_GT1_3		37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24230		2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
NARROWS_GT1_4		37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24231		2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
NARROWS_GT1_5		37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24232		2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
NARROWS_GT1_6		37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24233		2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
NARROWS_GT1_7		37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24234		2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
NARROWS_GT1_8		37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24235		2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13</

NARROWS_GT2_5	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24240	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
NARROWS_GT2_6	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24241	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
NARROWS_GT2_7	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24242	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
NARROWS_GT2_8	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
24243	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
NARROWS_GT2_GRP	37.73	32.96	29.79	29.73	29.99	35.92	46.87	64.56	63.77	61.53	59.46	60.26	59.76	58.77	58.99	57.27	57.46	57.11	57.32	61.25	62.77	56.63	50.37	36.46
23741	2.70	2.16	1.74	1.71	1.86	2.35	3.59	4.89	5.53	6.74	6.56	6.60	6.45	6.01	5.95	5.81	6.00	5.94	5.80	6.01	5.86	5.47	5.07	3.13
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
NEG CAPITAL___MECHNVIL	37.76	33.02	29.93	29.90	30.13	36.09	47.21	64.26	62.61	59.34	57.29	58.01	57.36	56.72	57.67	56.07	56.07	55.96	56.31	60.57	61.75	55.36	48.92	36.13
23645	2.73	2.22	1.88	1.88	2.00	2.52	3.90	4.59	4.37	4.55	4.39	4.35	4.05	3.96	3.62	3.48	3.48	3.71	3.74	4.30	4.84	4.20	3.62	2.80
	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	-4.43	-4.95	-4.95	-4.72	-4.61	-4.50	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES	33.24	29.29	26.62	26.59	26.78	32.03	41.73	59.07	57.54	52.87	51.05	51.57	51.02	50.54	47.66	45.77	45.96	45.65	46.15	50.14	55.03	48.81	43.08	31.33
23767	-1.79	-1.51	-1.43	-1.43	-1.35	-1.54	-1.56	-0.60	-0.70	-1.92	-1.85	-2.09	-2.29	-2.22	-2.33	-2.29	-2.10	-2.28	-2.21	-2.02	-1.88	-2.35	-2.22	-2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.42	-0.42	-0.40	-0.40	-0.39	0.00	0.00	0.00
NEG CENTRAL___INDECK	34.05	29.97	27.15	27.10	27.40	32.86	43.20	60.27	58.53	53.26	51.42	51.89	51.44	50.70	48.11	46.22	46.55	46.06	46.74	50.76	55.66	49.22	43.13	32.00
23768	-0.98	-0.83	-0.90	-0.92	-0.73	-0.71	-0.09	0.60	0.29	-1.53	-1.48	-1.77	-1.87	-2.06	-2.08	-2.05	-1.72	-2.09	-1.82	-1.60	-1.25	-1.94	-2.17	-1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.63	-0.63	-0.62	-0.60	-0.59	0.00	0.00	0.00
NEG CENTRAL___SENECA	33.45	29.38	26.65	26.62	26.89	32.19	42.16	59.91	58.47	53.97	52.16	52.75	52.08	51.60	48.69	46.77	47.05	46.60	47.30	51.53	56.17	49.93	43.85	31.56
23627	-1.58	-1.42	-1.40	-1.40	-1.24	-1.38	-1.13	0.24	0.23	-0.82	-0.74	-0.91	-1.23	-1.16	-1.39	-1.38	-1.10	-1.43	-1.15	-0.72	-0.74	-1.23	-1.45	-1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.51	-0.51	-0.50	-0.49	-0.48	0.00	0.00	0.00
NEG CENTRAL___STATE_STREET	34.40	30.21	27.43	27.38	27.62	33.07	43.20	60.74	59.40	55.61	53.69	54.36	53.63	53.13	50.11	48.13	48.37	48.02	48.58	52.81	57.31	51.11	45.16	32.53
24147	-0.63	-0.59	-0.62	-0.64	-0.51	-0.50	-0.09	1.07	1.16	0.82	0.79	0.70	0.32	0.37	0.10	0.05	0.29	0.05	0.19	0.62	0.40	-0.05	-0.14	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.44	-0.44	-0.44	-0.43	-0.42	0.00	0.00	0.00
NEG NORTH_FLCN_SEA	34.96	30.74	28.05	28.05	28.05	33.54	42.82	58.72	57.31	54.19	52.27	53.12	52.72	52.13	48.72	46.74	46.07	46.21	46.59	50.10	55.54	50.39	44.62	33.36
23793	-0.07	-0.06	0.00	0.03	-0.08	-0.03	-0.48	-0.95	-0.93	-0.60	-0.63	-0.54	-0.59	-0.63	-0.60	-0.57	-1.33	-1.09	-1.15	-1.45	-1.37	-0.77	-0.68	0.03
	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	0.30	0.33	0.24	0.23	0.22	0.22	0.00	0.00	0.00

NEG NORTH_KES_CHATEGAY 23792	34.85	30.68	28.02	28.02	28.02	33.47	42.51	58.00	56.55	53.37	51.47	52.37	52.08	51.49	48.30	46.34	45.91	46.05	46.37	49.86	55.15	50.09	44.44	33.23
	-0.18	-0.12	-0.03	0.00	-0.11	-0.10	-0.78	-1.67	-1.69	-1.42	-1.43	-1.29	-1.23	-1.27	-1.14	-1.10	-1.57	-1.33	-1.44	-1.76	-1.76	-1.07	-0.86	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.20	0.16	0.15	0.15	0.15	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS 23915	35.17	30.89	28.19	28.19	28.21	33.74	43.04	59.01	57.60	54.46	52.53	53.39	52.99	52.39	48.99	47.00	46.42	46.51	46.89	50.48	55.89	50.70	44.89	33.53
	0.14	0.09	0.14	0.17	0.08	0.17	-0.26	-0.66	-0.64	-0.33	-0.37	-0.27	-0.32	-0.37	-0.35	-0.33	-1.00	-0.81	-0.86	-1.09	-1.02	-0.46	-0.41	0.20
	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	0.28	0.31	0.22	0.21	0.21	0.20	0.00	0.00	0.00
NEG NORTH___LWR_SARANAC 23913	35.17	30.89	28.19	28.19	28.21	33.74	43.08	59.01	57.60	54.46	52.53	53.39	52.99	52.39	48.98	46.99	46.42	46.51	46.89	50.48	55.89	50.70	44.89	33.53
	0.14	0.09	0.14	0.17	0.08	0.17	-0.22	-0.66	-0.64	-0.33	-0.37	-0.27	-0.32	-0.37	-0.35	-0.33	-1.00	-0.81	-0.86	-1.09	-1.02	-0.46	-0.41	0.20
	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	0.29	0.32	0.22	0.21	0.21	0.20	0.00	0.00	0.00
NEG NORTH___PLATTSBURG 23628	35.17	30.89	28.19	28.19	28.21	33.74	43.04	59.01	57.60	54.46	52.53	53.39	52.99	52.39	48.99	47.00	46.42	46.51	46.89	50.48	55.89	50.70	44.89	33.53
	0.14	0.09	0.14	0.17	0.08	0.17	-0.26	-0.66	-0.64	-0.33	-0.37	-0.27	-0.32	-0.37	-0.35	-0.33	-1.00	-0.81	-0.86	-1.09	-1.02	-0.46	-0.41	0.20
	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	0.28	0.31	0.22	0.21	0.21	0.20	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT 23791	32.19	28.52	25.86	25.83	26.08	31.19	40.69	59.07	57.25	51.12	49.36	49.90	49.15	48.80	45.93	44.03	44.31	43.63	44.39	48.59	53.21	46.76	41.45	29.90
	-2.84	-2.28	-2.19	-2.19	-2.05	-2.38	-2.60	-0.60	-0.99	-3.67	-3.54	-3.76	-4.16	-3.96	-4.17	-4.14	-3.86	-4.42	-4.08	-3.68	-3.70	-4.40	-3.85	-3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.53	-0.53	-0.52	-0.51	-0.50	0.00	0.00	0.00
NEG WEST___LANCASTR 23811	32.02	28.18	25.47	25.41	25.82	30.92	40.78	59.85	58.36	52.98	51.21	51.78	50.75	50.44	47.44	45.45	46.07	45.14	46.30	50.89	55.03	48.60	42.58	29.86
	-3.01	-2.62	-2.58	-2.61	-2.31	-2.65	-2.51	0.18	0.12	-1.81	-1.69	-1.88	-2.56	-2.32	-2.78	-2.86	-2.24	-3.04	-2.30	-1.50	-1.88	-2.56	-2.72	-3.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.67	-0.67	-0.65	-0.64	-0.62	0.00	0.00	0.00
NEG_PENN_ALLEGHNY 23528	34.26	30.06	27.26	27.21	27.51	32.86	43.03	60.80	59.40	55.45	53.59	54.30	53.74	53.29	50.96	49.05	49.38	48.77	49.50	53.78	57.65	51.52	45.25	32.46
	-0.77	-0.74	-0.79	-0.81	-0.62	-0.71	-0.26	1.13	1.16	0.66	0.69	0.64	0.43	0.53	0.25	0.19	0.52	0.05	0.38	0.88	0.74	0.36	-0.05	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-1.22	-1.22	-1.19	-1.16	-1.13	0.00	0.00	0.00
NEPA___ENERGY 23901	31.60	27.60	24.85	24.80	25.37	30.45	40.39	59.61	58.30	53.37	51.63	52.26	51.07	50.76	47.71	45.82	46.64	45.56	46.95	51.75	55.54	49.27	42.67	29.53
	-3.43	-3.20	-3.20	-3.22	-2.76	-3.12	-2.90	-0.06	0.06	-1.42	-1.27	-1.40	-2.24	-2.00	-2.58	-2.57	-1.76	-2.71	-1.73	-0.72	-1.37	-1.89	-2.63	-3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.75	-0.76	-0.74	-0.72	-0.70	0.00	0.00	0.00
NEVERSINK___HYD 23608	36.64	32.16	29.14	29.11	29.31	35.01	45.67	63.31	62.20	59.12	57.08	57.90	57.42	56.77	56.39	54.60	54.88	54.47	54.87	59.01	61.01	54.69	46.75	35.00
	1.61	1.36	1.09	1.09	1.18	1.44	2.38	3.64	3.96	4.33	4.18	4.24	4.11	4.01	3.82	3.67	3.95	3.80	3.84	4.25	4.10	3.53	1.45	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.95	-3.29	-3.29	-3.14	-3.07	-2.99	0.00	0.00	0.00
NIAGARA___ 23760	32.09	28.46	25.83	25.78	26.02	31.09	40.43	58.54	56.73	50.46	48.77	49.26	48.57	48.22	45.42	43.53	43.82	43.28	43.99	48.11	52.76	46.35	41.18	29.80
	-2.94	-2.34	-2.22	-2.24	-2.11	-2.48	-2.86	-1.13	-1.51	-4.33	-4.13	-4.40	-4.74	-4.54	-4.66	-4.62	-4.34	-4.75	-4.46	-4.14	-4.15	-4.81	-4.12	-3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.51	-0.52	-0.50	-0.49	-0.48	0.00	0.00	0.00
NINE_MILE_1 23575	33.84	29.75	27.10	27.04	27.20	32.46	42.03	58.42	56.96	53.31	51.47	52.16	51.76	51.23	48.34	46.39	46.49	46.29	46.74	50.54	55.43	49.63	43.90	32.10
	-1.19	-1.05	-0.95	-0.98	-0.93	-1.11	-1.26	-1.25	-1.28	-1.48	-1.43	-1.50	-1.55	-1.53	-1.49	-1.48	-1.38	-1.47	-1.44	-1.45	-1.48	-1.53	-1.40	-1.23



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.23	-0.23	-0.23	-0.22	-0.22	0.00	0.00	0.00	0.00
NINE_MILE_2	33.77	29.69	27.04	26.98	27.15	32.39	41.95	58.30	56.84	53.15	51.37	52.05	51.60	51.12	48.19	46.30	46.35	46.18	46.64	50.43	55.26	49.47	43.81	32.03	
23744	-1.26	-1.11	-1.01	-1.04	-0.98	-1.18	-1.34	-1.37	-1.40	-1.64	-1.53	-1.61	-1.71	-1.64	-1.64	-1.57	-1.52	-1.57	-1.53	-1.55	-1.65	-1.69	-1.49	-1.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.23	-0.23	-0.22	-0.21	-0.21	0.00	0.00	0.00	0.00
NM CAPITAL__NUG	37.52	32.83	29.79	29.73	29.96	35.85	46.82	63.79	62.26	59.06	57.03	57.74	57.15	56.56	57.45	55.86	55.91	55.71	56.06	60.30	61.35	55.00	48.65	35.86	
23643	2.49	2.03	1.74	1.71	1.83	2.28	3.51	4.12	4.02	4.27	4.13	4.08	3.84	3.80	3.42	3.29	3.33	3.47	3.50	4.04	4.44	3.84	3.35	2.53	
	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	-4.41	-4.93	-4.94	-4.71	-4.60	-4.49	0.00	0.00	0.00	0.00
NM CENTRAL__NUG	34.26	30.09	27.40	27.38	27.54	32.90	42.77	59.55	57.95	54.35	52.42	53.18	52.72	52.23	49.18	47.26	47.31	47.09	47.57	51.47	56.34	50.39	44.76	32.53	
23634	-0.77	-0.71	-0.65	-0.64	-0.59	-0.67	-0.52	-0.12	-0.29	-0.44	-0.48	-0.48	-0.59	-0.53	-0.65	-0.62	-0.57	-0.67	-0.62	-0.52	-0.57	-0.77	-0.54	-0.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.24	-0.24	-0.23	-0.23	-0.22	0.00	0.00	0.00	0.00
NM MOHAWK__NUG	35.21	30.95	28.16	28.13	28.27	33.74	43.64	60.21	58.76	55.34	53.43	54.20	53.84	53.29	49.99	47.98	48.03	47.87	48.31	52.21	57.42	51.57	45.66	33.53	
23633	0.18	0.15	0.11	0.11	0.14	0.17	0.35	0.54	0.52	0.55	0.53	0.54	0.53	0.53	0.45	0.43	0.48	0.43	0.43	0.52	0.51	0.41	0.36	0.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.09	0.09	0.09	0.08	0.08	0.00	0.00	0.00	0.00	
NM NORTH__NUG	34.85	30.68	28.05	28.05	28.02	33.47	42.25	57.58	56.03	52.87	51.00	52.16	51.92	51.34	48.30	46.31	45.88	45.97	46.35	49.83	54.86	49.88	44.58	33.16	
24055	-0.18	-0.12	0.00	0.03	-0.11	-0.10	-1.04	-2.09	-2.21	-1.92	-1.90	-1.50	-1.39	-1.42	-1.24	-1.24	-1.67	-1.47	-1.53	-1.86	-2.05	-1.28	-0.72	-0.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.09	0.09	0.09	0.08	0.08	0.00	0.00	0.00	0.00	
NM WEST__NUG	32.26	28.58	25.95	25.92	26.13	31.25	40.65	59.01	57.13	50.79	49.04	49.58	48.83	48.54	45.68	43.74	44.07	43.53	44.25	48.44	53.10	46.61	41.40	29.96	
23774	-2.77	-2.22	-2.10	-2.10	-2.00	-2.32	-2.64	-0.66	-1.11	-4.00	-3.86	-4.08	-4.48	-4.22	-4.42	-4.43	-4.10	-4.52	-4.22	-3.83	-3.81	-4.55	-3.90	-3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.53	-0.53	-0.52	-0.51	-0.50	0.00	0.00	0.00	0.00
NM_ST_REGIS__HYD	34.43	30.34	27.71	27.71	27.68	33.13	41.82	57.04	55.39	52.38	50.52	51.73	51.50	50.86	47.85	45.93	45.32	45.46	45.83	49.27	54.18	49.22	44.17	32.80	
24053	-0.60	-0.46	-0.34	-0.31	-0.45	-0.44	-1.47	-2.63	-2.85	-2.41	-2.38	-1.93	-1.81	-1.90	-1.69	-1.62	-2.24	-2.00	-2.06	-2.43	-2.73	-1.94	-1.13	-0.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.09	0.08	0.07	0.07	0.07	0.00	0.00	0.00	0.00	
NORTHPORT__1	37.38	33.20	29.96	29.87	30.10	35.65	45.79	62.42	61.85	59.34	57.34	58.11	57.63	56.98	57.11	55.56	55.80	55.64	55.88	60.21	62.20	55.51	49.01	38.32	
23551	2.35	2.40	1.91	1.85	1.97	2.08	2.51	2.75	3.61	4.55	4.44	4.45	4.32	4.22	4.07	4.10	4.34	4.47	4.36	4.97	5.29	4.35	3.71	2.97	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
NORTHPORT__2	37.45	33.20	29.96	29.87	30.10	35.72	45.88	62.36	61.79	59.34	57.34	58.11	57.63	56.98	57.11	55.51	55.75	55.64	55.84	60.21	62.15	55.51	49.01	38.38	
23552	2.42	2.40	1.91	1.85	1.97	2.15	2.60	2.69	3.55	4.55	4.44	4.45	4.32	4.22	4.07	4.05	4.29	4.47	4.32	4.97	5.24	4.35	3.71	3.03	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
NORTHPORT__3	37.80	33.45	30.18	30.09	30.35	36.05	46.09	63.43	62.72	60.16	58.19	58.92	58.43	57.93	58.00	56.37	56.61	56.40	56.65	61.04	63.00	56.38	49.69	38.75	
23553	2.77	2.65	2.13	2.07	2.22	2.48	2.81	3.76	4.48	5.37	5.29	5.26	5.12	5.17	4.96	4.91	5.15	5.23	5.13	5.80	6.09	5.22	4.39	3.40	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
NORTHPORT__4	37.69	33.39	30.13	30.07	30.30	35.99	45.88	63.13	62.43	59.89	57.93	58.65	58.16	57.72	57.75	56.13	56.37	56.16	56.41	60.78	62.71	56.17	49.51	38.68	
23650	2.66	2.59	2.08	2.05	2.17	2.42	2.60	3.46	4.19	5.10	5.03	4.99	4.85	4.96	4.71	4.67	4.91	4.99	4.89	5.54	5.80	5.01	4.21	3.33	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02

NORTHPORT___IC	37.48	33.23	29.99	29.90	30.16	35.75	45.96	62.65	62.08	59.56	57.56	58.33	57.84	57.19	57.31	55.70	55.99	55.83	56.08	60.47	62.43	55.71	49.15	38.42
23718	2.45	2.43	1.94	1.88	2.03	2.18	2.68	2.98	3.84	4.77	4.66	4.67	4.53	4.43	4.27	4.24	4.53	4.66	4.56	5.23	5.52	4.55	3.85	3.07
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
NSINS_S_GLNS_FALLS	38.22	33.33	30.24	30.21	30.44	36.52	47.60	64.03	62.26	58.74	56.66	57.31	56.62	55.93	56.91	55.40	55.41	55.63	55.98	60.24	61.92	55.46	49.01	36.56
23858	3.19	2.53	2.19	2.19	2.31	2.95	4.29	4.36	4.02	3.95	3.76	3.65	3.31	3.17	2.78	2.72	2.72	3.28	3.31	3.88	5.01	4.30	3.71	3.23
	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	-4.51	-5.04	-5.05	-4.82	-4.71	-4.59	0.00	0.00	0.00	0.00
NYISO_LBMP_REFERENCE	35.03	30.80	28.05	28.02	28.13	33.57	43.29	59.67	58.24	54.79	52.90	53.66	53.31	52.76	49.62	47.64	47.64	47.53	47.96	51.77	56.91	51.16	45.30	33.33
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	37.76	33.42	30.15	30.07	30.32	36.05	46.22	63.25	62.78	60.21	58.24	58.97	58.48	57.83	57.90	56.27	56.56	56.35	56.60	61.09	63.06	56.28	49.51	38.62
23794	2.73	2.62	2.10	2.05	2.19	2.48	2.94	3.58	4.54	5.42	5.34	5.31	5.17	5.07	4.86	4.81	5.10	5.18	5.08	5.85	6.15	5.12	4.21	3.27
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
O.H_GEN_BRUCE	32.09	28.46	25.83	25.78	26.02	31.09	40.43	58.60	56.73	50.52	48.83	49.31	48.62	48.28	45.46	43.58	43.86	43.37	44.09	48.15	52.81	46.40	41.22	29.83
24063	-2.94	-2.34	-2.22	-2.24	-2.11	-2.48	-2.86	-1.07	-1.51	-4.27	-4.07	-4.35	-4.69	-4.48	-4.61	-4.57	-4.29	-4.66	-4.36	-4.09	-4.10	-4.76	-4.08	-3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.51	-0.51	-0.50	-0.49	-0.47	0.00	0.00	0.00	0.00
OAK ORCHARD___HYD	33.45	29.51	26.79	26.73	26.95	32.26	42.12	59.91	58.30	53.42	51.58	52.05	51.44	50.97	48.07	46.13	46.36	46.00	46.55	50.67	55.54	49.11	43.40	31.46
24046	-1.58	-1.29	-1.26	-1.29	-1.18	-1.31	-1.17	0.24	0.06	-1.37	-1.32	-1.61	-1.87	-1.79	-1.94	-1.95	-1.72	-1.95	-1.82	-1.50	-1.37	-2.05	-1.90	-1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.44	-0.44	-0.42	-0.41	-0.40	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA	34.57	30.34	27.60	27.57	27.76	33.10	43.03	59.97	58.47	54.79	52.90	53.55	53.10	52.60	49.62	47.69	47.79	47.53	48.04	52.04	56.80	50.75	45.03	32.73
23987	-0.46	-0.46	-0.45	-0.45	-0.37	-0.47	-0.26	0.30	0.23	0.00	0.00	-0.11	-0.21	-0.16	-0.30	-0.29	-0.19	-0.33	-0.24	-0.05	-0.11	-0.41	-0.27	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.34	-0.34	-0.33	-0.32	-0.32	0.00	0.00	0.00	0.00
ONONDAGA___COGEN	34.47	30.28	27.57	27.52	27.71	33.07	42.81	59.61	58.18	54.52	52.64	53.28	52.88	52.34	49.44	47.56	47.66	47.40	47.92	51.79	56.51	50.49	44.80	32.70
23986	-0.56	-0.52	-0.48	-0.50	-0.42	-0.50	-0.48	-0.06	-0.06	-0.27	-0.26	-0.38	-0.43	-0.42	-0.50	-0.43	-0.33	-0.48	-0.38	-0.31	-0.40	-0.67	-0.50	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.35	-0.35	-0.35	-0.34	-0.33	0.00	0.00	0.00	0.00
OSWEGATCHIE___HYD	34.36	30.21	27.55	27.52	27.57	33.03	42.25	58.12	56.26	53.15	51.26	52.32	52.03	51.44	48.38	46.40	46.07	46.06	46.43	50.17	55.03	49.68	44.53	32.73
24044	-0.67	-0.59	-0.50	-0.50	-0.56	-0.54	-1.04	-1.55	-1.98	-1.64	-1.64	-1.34	-1.28	-1.32	-1.24	-1.24	-1.57	-1.47	-1.53	-1.60	-1.88	-1.48	-0.77	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	34.05	29.94	27.24	27.21	27.37	32.66	42.34	58.83	57.42	53.69	51.84	52.53	52.14	51.60	48.72	46.76	46.85	46.65	47.11	50.98	55.83	49.98	44.21	32.26
23606	-0.98	-0.86	-0.81	-0.81	-0.76	-0.91	-0.95	-0.84	-0.82	-1.10	-1.06	-1.13	-1.17	-1.16	-1.14	-1.14	-1.05	-1.14	-1.10	-1.04	-1.08	-1.18	-1.09	-1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.26	-0.26	-0.26	-0.25	-0.25	0.00	0.00	0.00	0.00
OSWEGO___6	34.05	29.94	27.24	27.21	27.37	32.66	42.34	58.83	57.42	53.69	51.84	52.53	52.14	51.60	48.72	46.76	46.85	46.65	47.11	50.98	55.83	49.98	44.21	32.26
23613	-0.98	-0.86	-0.81	-0.81	-0.76	-0.91	-0.95	-0.84	-0.82	-1.10	-1.06	-1.13	-1.17	-1.16	-1.14	-1.14	-1.05	-1.14	-1.10	-1.04	-1.08	-1.18	-1.09	-1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.26	-0.26	-0.26	-0.25	-0.25	0.00	0.00	0.00	0.00

OXBOW____	31.98	28.34	25.72	25.67	25.91	30.98	40.35	58.60	56.84	50.57	48.88	49.42	48.62	48.33	45.50	43.57	43.90	43.31	44.07	48.24	52.87	46.40	41.18	29.73
24026	-3.05	-2.46	-2.33	-2.35	-2.22	-2.59	-2.94	-1.07	-1.40	-4.22	-4.02	-4.24	-4.69	-4.43	-4.61	-4.62	-4.29	-4.75	-4.41	-4.04	-4.04	-4.76	-4.12	-3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.55	-0.55	-0.53	-0.52	-0.51	0.00	0.00	0.00
PEEKSKILL____	37.34	32.68	29.59	29.56	29.79	35.65	46.57	64.44	63.48	60.54	58.51	59.24	58.75	57.98	58.02	56.34	56.48	56.14	56.43	60.60	62.49	55.97	49.47	35.86
23653	2.31	1.88	1.54	1.54	1.66	2.08	3.29	4.77	5.24	5.75	5.61	5.58	5.44	5.22	5.01	4.91	5.05	4.99	4.94	5.38	5.58	4.81	4.17	2.53
	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	-0.39	-0.79	-0.79	-0.62	-0.53	-0.45	0.00	0.00	0.00
PGE MADISON___WINDPWR	35.52	31.17	28.25	28.19	28.47	34.17	44.98	63.61	63.07	59.94	57.82	58.49	56.78	56.24	53.37	51.32	51.61	51.01	51.73	56.15	59.93	53.41	47.66	33.70
24146	0.49	0.37	0.20	0.17	0.34	0.60	1.69	3.94	4.83	5.15	4.92	4.83	3.47	3.48	2.93	2.76	3.05	2.42	2.73	3.37	3.02	2.25	2.36	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.92	-0.92	-1.06	-1.04	-1.01	0.00	0.00	0.00
PJM_GEN_KEYSTONE	31.98	27.97	25.19	25.13	25.65	30.78	40.78	59.73	58.47	53.75	52.00	52.64	51.50	51.18	48.27	46.42	47.19	46.16	47.46	52.23	55.94	49.68	43.13	30.00
24065	-3.05	-2.83	-2.86	-2.89	-2.48	-2.79	-2.51	0.06	0.23	-1.04	-0.90	-1.02	-1.81	-1.58	-2.13	-2.10	-1.33	-2.23	-1.34	-0.36	-0.97	-1.48	-2.17	-3.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.88	-0.88	-0.86	-0.84	-0.82	0.00	0.00	0.00
PLEASANTVLY___LBMP	37.45	32.77	29.71	29.65	29.87	35.72	46.66	64.38	63.37	60.43	58.35	59.13	58.64	57.88	58.06	56.34	56.44	56.09	56.43	60.59	62.32	55.87	49.38	35.90
24000	2.42	1.97	1.66	1.63	1.74	2.15	3.38	4.71	5.13	5.64	5.45	5.47	5.33	5.12	4.91	4.76	4.86	4.80	4.80	5.23	5.41	4.71	4.08	2.57
	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	-0.35	-0.94	-0.94	-0.76	-0.67	-0.59	0.00	0.00	0.00
POLETTI____	37.80	33.08	29.93	29.87	30.13	36.09	47.18	65.40	64.53	61.75	59.67	60.47	59.92	59.09	59.14	57.37	57.51	57.16	57.42	61.61	63.45	56.89	50.37	36.40
23519	2.77	2.28	1.88	1.85	2.00	2.52	3.90	5.73	6.29	6.96	6.77	6.81	6.61	6.33	6.10	5.91	6.05	5.99	5.90	6.37	6.54	5.73	5.07	3.07
	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	-0.42	-0.82	-0.82	-0.64	-0.56	-0.47	0.00	0.00	0.00
PORT_JEFF_3	37.80	33.45	30.15	30.07	30.35	36.05	45.88	62.71	62.26	59.89	57.93	58.65	58.16	57.51	57.61	55.99	56.27	56.07	56.32	60.73	62.66	55.92	49.29	38.38
23555	2.77	2.65	2.10	2.05	2.22	2.48	2.60	3.04	4.02	5.10	5.03	4.99	4.85	4.75	4.57	4.53	4.81	4.90	4.80	5.49	5.75	4.76	3.99	3.03
	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	-0.42	-0.82	-0.82	-0.64	-0.56	-0.47	0.00	0.00	-0.02
PORT_JEFF_4	37.87	33.48	30.21	30.12	30.38	36.12	46.14	63.13	62.72	60.27	58.30	59.03	58.53	57.88	57.95	56.32	56.61	56.40	56.60	61.09	63.06	56.28	49.56	38.58
23616	2.84	2.68	2.16	2.10	2.25	2.55	2.86	3.46	4.48	5.48	5.40	5.37	5.22	5.12	4.91	4.86	5.15	5.23	5.08	5.85	6.15	5.12	4.26	3.23
	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	-0.42	-0.82	-0.82	-0.64	-0.56	-0.47	0.00	0.00	-0.02
PORT_JEFF_IC	37.90	33.54	30.24	30.15	30.44	36.16	46.22	63.37	62.90	60.43	58.45	59.24	58.69	58.09	58.10	56.46	56.80	56.54	56.80	61.30	63.28	56.43	49.69	38.65
23713	2.87	2.74	2.19	2.13	2.31	2.59	2.94	3.70	4.66	5.64	5.55	5.58	5.38	5.33	5.06	5.00	5.34	5.37	5.28	6.06	6.37	5.27	4.39	3.30
	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	-0.42	-0.82	-0.82	-0.64	-0.56	-0.47	0.00	0.00	-0.02
PROJECT___ORANGE	34.40	30.21	27.52	27.49	27.68	32.97	42.86	59.73	58.24	54.41	52.53	53.23	52.78	52.29	49.29	47.37	47.46	47.20	47.72	51.69	56.51	50.49	44.85	32.60
23990	-0.63	-0.59	-0.53	-0.53	-0.45	-0.60	-0.43	0.06	0.00	-0.38	-0.37	-0.43	-0.53	-0.47	-0.60	-0.57	-0.48	-0.62	-0.53	-0.36	-0.40	-0.67	-0.45	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.30	-0.30	-0.29	-0.29	-0.28	0.00	0.00	0.00
PYRITES___HYD	34.68	30.55	27.88	27.88	27.85	33.37	42.16	57.64	55.85	52.98	51.10	52.37	52.14	51.49	48.46	46.51	45.97	46.06	46.43	49.91	54.63	49.63	44.85	33.03
24023	-0.35	-0.25	-0.17	-0.14	-0.28	-0.20	-1.13	-2.03	-2.39	-1.81	-1.80	-1.29	-1.17	-1.27	-1.09	-1.05	-1.67	-1.47	-1.53	-1.86	-2.28	-1.53	-0.45	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	32.26	28.52	25.83	25.78	26.10	31.19	40.91	59.67	58.01	52.27	50.52	51.08	50.11	49.86	46.90	44.92	45.40	44.61	45.58	50.02	54.35	47.89	42.22	30.03

23646	-2.77	-2.28	-2.22	-2.24	-2.03	-2.38	-2.38	0.00	-0.23	-2.52	-2.38	-2.58	-3.20	-2.90	-3.27	-3.33	-2.86	-3.52	-2.97	-2.33	-2.56	-3.27	-3.08	-3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.61	-0.62	-0.60	-0.59	-0.58	0.00	0.00	0.00	0.00
RAVENS GT4-7____	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36
23728	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
RAVENSWD GT2____	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36
23730	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
RAVENSWD GT3____	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36
23733	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
RAVENSWOOD_GT2_1	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36
24244	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
RAVENSWOOD_GT2_2	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36
24245	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
RAVENSWOOD_GT2_3	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36
24246	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
RAVENSWOOD_GT2_4	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36
24247	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
RAVENSWOOD_GT3_1	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36
24248	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
RAVENSWOOD_GT3_2	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36
24249	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
RAVENSWOOD_GT3_3	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36
24250	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00
RAVENSWOOD_GT3_4	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36
	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03

24251		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1	37.83	33.08	29.93	29.87	30.10	36.05	47.09	64.92	64.06	61.58	59.51	60.31	59.81	58.88	59.04	57.32	57.46	57.16	57.37	61.40	63.06	56.79	50.46	36.50	
23729	2.80	2.28	1.88	1.85	1.97	2.48	3.81	5.25	5.82	6.79	6.61	6.65	6.50	6.12	6.00	5.86	6.00	5.99	5.85	6.16	6.15	5.63	5.16	3.17	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_10	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36	
24258	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_11	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36	
24259	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_4	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36	
24252	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_5	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36	
24254	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_6	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36	
24253	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_7	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36	
24255	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36	
24256	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_9	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36	
24257	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
RAVENSWOOD___1	37.83	33.08	29.93	29.87	30.10	36.05	47.05	64.62	63.71	61.26	59.20	59.99	59.49	58.56	58.80	57.03	57.22	56.92	57.13	61.09	62.71	56.48	50.42	36.46	
23533	2.80	2.28	1.88	1.85	1.97	2.48	3.77	4.95	5.47	6.47	6.30	6.33	6.18	5.80	5.76	5.57	5.76	5.75	5.61	5.85	5.80	5.32	5.12	3.13	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
RAVENSWOOD___2	37.83	33.08	29.93	29.87	30.10	36.05	47.09	64.92	64.06	61.58	59.51	60.31	59.81	58.88	59.04	57.32	57.46	57.16	57.37	61.40	63.06	56.79	50.46	36.50	
	2.80	2.28	1.88	1.85	1.97	2.48	3.81	5.25	5.82	6.79	6.61	6.65	6.50	6.12	6.00	5.86	6.00	5.99	5.85	6.16	6.15	5.63	5.16	3.17	

23534		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
RAVENSWOOD___3	37.73	33.02	29.90	29.84	30.07	36.02	47.05	65.16	64.30	61.53	59.41	60.21	59.71	58.88	58.94	57.18	57.32	56.97	57.28	61.40	63.23	56.74	50.24	36.36	
23535	2.70	2.22	1.85	1.82	1.94	2.45	3.77	5.49	6.06	6.74	6.51	6.55	6.40	6.12	5.90	5.72	5.86	5.80	5.76	6.16	6.32	5.58	4.94	3.03	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
RAVNSWD 8-11____	37.76	33.05	29.90	29.84	30.10	36.05	47.09	65.22	64.36	61.58	59.51	60.31	59.76	58.93	58.99	57.22	57.41	57.02	57.32	61.50	63.34	56.79	50.28	36.36	
23667	2.73	2.25	1.85	1.82	1.97	2.48	3.81	5.55	6.12	6.79	6.61	6.65	6.45	6.17	5.95	5.76	5.95	5.85	5.80	6.26	6.43	5.63	4.98	3.03	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	0.00
RENSSELAER___COGEN	37.17	32.59	29.56	29.51	29.73	35.52	46.20	63.43	61.91	58.68	56.66	57.42	56.94	56.35	57.31	55.71	55.76	55.42	55.77	59.89	60.84	54.59	48.29	35.50	
23796	2.14	1.79	1.51	1.49	1.60	1.95	2.90	3.76	3.67	3.89	3.76	3.76	3.63	3.59	3.32	3.19	3.24	3.23	3.26	3.68	3.93	3.43	2.99	2.17	
	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	-4.37	-4.88	-4.88	-4.66	-4.55	-4.44	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	33.73	29.72	26.98	26.93	27.15	32.53	42.51	60.57	59.00	54.19	52.32	52.75	52.14	51.65	48.67	46.74	46.98	46.62	47.12	51.34	56.23	49.68	43.90	31.76	
23652	-1.30	-1.08	-1.07	-1.09	-0.98	-1.04	-0.78	0.90	0.76	-0.60	-0.58	-0.91	-1.17	-1.11	-1.34	-1.33	-1.10	-1.33	-1.25	-0.83	-0.68	-1.48	-1.40	-1.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.43	-0.44	-0.42	-0.41	-0.40	0.00	0.00	0.00	0.00
ROSETON___1	37.27	32.65	29.59	29.53	29.76	35.58	46.44	64.21	63.13	60.10	58.08	58.86	58.37	57.67	57.67	55.96	56.10	55.71	56.05	60.24	62.09	55.66	49.20	35.73	
23587	2.24	1.85	1.54	1.51	1.63	2.01	3.16	4.54	4.89	5.31	5.18	5.20	5.06	4.91	4.66	4.53	4.67	4.56	4.56	5.02	5.18	4.50	3.90	2.40	
	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	-3.39	-3.79	-3.79	-3.62	-3.53	-3.45	0.00	0.00	0.00	0.00
ROSETON___2	37.27	32.65	29.59	29.53	29.76	35.58	46.44	64.21	63.13	60.10	58.08	58.86	58.37	57.67	57.67	55.96	56.10	55.71	56.05	60.24	62.09	55.66	49.20	35.73	
23588	2.24	1.85	1.54	1.51	1.63	2.01	3.16	4.54	4.89	5.31	5.18	5.20	5.06	4.91	4.66	4.53	4.67	4.56	4.56	5.02	5.18	4.50	3.90	2.40	
	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	-3.39	-3.79	-3.79	-3.62	-3.53	-3.45	0.00	0.00	0.00	0.00
RUSSELL___STATION	33.45	29.44	26.73	26.67	26.89	32.26	42.25	60.21	58.59	53.69	51.89	52.26	51.66	51.18	48.22	46.36	46.55	46.24	46.74	50.88	55.89	49.37	43.49	31.53	
23914	-1.58	-1.36	-1.32	-1.35	-1.24	-1.31	-1.04	0.54	0.35	-1.10	-1.01	-1.40	-1.65	-1.58	-1.79	-1.71	-1.52	-1.71	-1.63	-1.29	-1.02	-1.79	-1.81	-1.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.43	-0.43	-0.42	-0.41	-0.40	0.00	0.00	0.00	0.00
S SALMON___HYD	34.26	30.09	27.40	27.38	27.54	32.90	42.77	59.55	57.95	54.35	52.42	53.18	52.72	52.23	49.18	47.26	47.31	47.09	47.57	51.47	56.34	50.39	44.76	32.53	
24043	-0.77	-0.71	-0.65	-0.64	-0.59	-0.67	-0.52	-0.12	-0.29	-0.44	-0.48	-0.48	-0.59	-0.53	-0.65	-0.62	-0.57	-0.67	-0.62	-0.52	-0.57	-0.77	-0.54	-0.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.24	-0.24	-0.23	-0.23	-0.22	0.00	0.00	0.00	0.00
SELKIRK___II	36.64	32.19	29.23	29.17	29.37	35.05	45.54	62.71	61.27	57.97	56.02	56.72	56.40	55.82	56.77	55.23	55.23	54.85	55.24	59.28	60.15	53.97	47.79	34.96	
23799	1.61	1.39	1.18	1.15	1.24	1.48	2.25	3.04	3.03	3.18	3.12	3.06	3.09	3.06	2.83	2.76	2.76	2.71	2.78	3.11	3.24	2.81	2.49	1.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.32	-4.83	-4.83	-4.61	-4.50	-4.40	0.00	0.00	0.00	0.00
SELKIRK___I	36.75	32.28	29.28	29.23	29.45	35.11	45.71	63.07	61.62	58.46	56.44	57.20	56.83	56.24	57.15	55.59	55.64	55.21	55.57	59.67	60.50	54.28	48.11	35.06	
23801	1.72	1.48	1.23	1.21	1.32	1.54	2.42	3.40	3.38	3.67	3.54	3.54	3.52	3.48	3.23	3.14	3.19	3.09	3.12	3.52	3.59	3.12	2.81	1.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.30	-4.81	-4.81	-4.59	-4.49	-4.38	0.00	0.00	0.00	0.00
SENECA OSWGO___HYD	33.87	29.75	27.10	27.07	27.23	32.50	42.21	58.77	57.37	53.75	51.89	52.53	52.14	51.60	48.68	46.78	46.82	46.61	47.08	50.99	55.77	49.83	44.12	32.10	
24041	-1.16	-1.05	-0.95	-0.95	-0.90	-1.07	-1.08	-0.90	-0.87	-1.04	-1.01	-1.13	-1.17	-1.16	-1.19	-1.14	-1.10	-1.19	-1.15	-1.04	-1.14	-1.33	-1.18	-1.23	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.28	-0.28	-0.27	-0.27	-0.26	0.00	0.00	0.00	0.00
SENECA__ENERGY		33.77	29.66	26.93	26.87	27.12	32.46	42.42	59.85	58.41	54.19	52.37	52.96	52.35	51.92	49.00	47.06	47.30	46.89	47.54	51.63	56.34	50.19	44.12	31.90
23797		-1.26	-1.14	-1.12	-1.15	-1.01	-1.11	-0.87	0.18	0.17	-0.60	-0.53	-0.70	-0.96	-0.84	-1.04	-1.05	-0.81	-1.09	-0.86	-0.57	-0.57	-0.97	-1.18	-1.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.47	-0.47	-0.45	-0.44	-0.43	0.00	0.00	0.00	0.00
SHOEMAKER__GT		37.62	32.93	29.82	29.76	29.99	35.95	47.05	65.22	64.30	61.37	59.30	60.10	59.55	58.77	58.70	56.92	57.30	56.96	57.31	61.56	63.34	56.69	50.06	36.16
23640		2.59	2.13	1.77	1.74	1.86	2.38	3.77	5.55	6.06	6.58	6.40	6.44	6.24	6.01	5.76	5.57	5.95	5.89	5.90	6.42	6.43	5.53	4.76	2.83
		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	-3.32	-3.71	-3.71	-3.54	-3.45	-3.37	0.00	0.00	0.00	0.00
SHOREHAM_IC_1		38.04	33.63	30.32	30.23	30.52	36.29	46.57	63.85	63.42	60.87	58.88	59.67	59.12	58.46	58.50	56.84	57.18	56.92	57.18	61.76	63.62	56.74	49.87	38.82
23715		3.01	2.83	2.27	2.21	2.39	2.72	3.29	4.18	5.18	6.08	5.98	6.01	5.81	5.70	5.46	5.38	5.72	5.75	5.66	6.52	6.71	5.58	4.57	3.47
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
SHOREHAM_IC_2		38.04	33.63	30.32	30.23	30.52	36.29	46.57	63.85	63.42	60.87	58.88	59.67	59.12	58.46	58.50	56.84	57.18	56.92	57.18	61.76	63.62	56.74	49.87	38.82
23716		3.01	2.83	2.27	2.21	2.39	2.72	3.29	4.18	5.18	6.08	5.98	6.01	5.81	5.70	5.46	5.38	5.72	5.75	5.66	6.52	6.71	5.58	4.57	3.47
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
SITHE__BATAVIA		33.24	29.35	26.62	26.59	26.84	32.13	42.03	60.80	59.06	53.31	51.47	51.94	51.18	50.81	47.79	45.81	46.10	45.50	46.19	50.48	55.32	48.65	43.04	31.00
24024		-1.79	-1.45	-1.43	-1.43	-1.29	-1.44	-1.26	1.13	0.82	-1.48	-1.43	-1.72	-2.13	-1.95	-2.28	-2.33	-2.05	-2.52	-2.25	-1.76	-1.59	-2.51	-2.26	-2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.50	-0.51	-0.49	-0.48	-0.47	0.00	0.00	0.00	0.00
SITHE__INDEPEND		33.80	29.72	27.04	27.01	27.15	32.39	41.99	58.36	56.90	53.20	51.42	52.05	51.66	51.18	48.24	46.35	46.39	46.24	46.65	50.49	55.32	49.52	43.85	32.06
23800		-1.23	-1.08	-1.01	-1.01	-0.98	-1.18	-1.30	-1.31	-1.34	-1.59	-1.48	-1.61	-1.65	-1.58	-1.59	-1.52	-1.48	-1.52	-1.53	-1.50	-1.59	-1.64	-1.45	-1.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.23	-0.23	-0.23	-0.22	-0.22	0.00	0.00	0.00	0.00
SITHE__MASSENA		34.85	30.68	28.05	28.05	28.02	33.47	42.25	57.58	56.03	52.87	51.00	52.16	51.92	51.34	48.30	46.31	45.88	45.97	46.35	49.83	54.86	49.88	44.58	33.16
23902		-0.18	-0.12	0.00	0.03	-0.11	-0.10	-1.04	-2.09	-2.21	-1.92	-1.90	-1.50	-1.39	-1.42	-1.24	-1.24	-1.67	-1.47	-1.53	-1.86	-2.05	-1.28	-0.72	-0.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.09	0.09	0.09	0.08	0.08	0.00	0.00	0.00	0.00
SITHE__OGDNSBRG		35.17	30.98	28.30	28.30	28.27	33.84	42.68	58.24	56.49	53.20	51.37	52.59	52.35	51.76	48.66	46.70	46.13	46.27	46.64	50.10	55.32	50.29	45.03	33.50
24021		0.14	0.18	0.25	0.28	0.14	0.27	-0.61	-1.43	-1.75	-1.59	-1.53	-1.07	-0.96	-1.00	-0.89	-0.86	-1.43	-1.19	-1.25	-1.60	-1.59	-0.87	-0.27	0.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.08	0.08	0.07	0.07	0.07	0.00	0.00	0.00	0.00
SITHE__STERLING		35.42	31.08	28.27	28.24	28.41	33.97	44.16	61.46	59.81	56.16	54.17	54.89	54.43	53.92	50.70	48.65	48.69	48.50	49.02	53.06	58.22	52.08	46.25	33.63
23777		0.39	0.28	0.22	0.22	0.28	0.40	0.87	1.79	1.57	1.37	1.27	1.23	1.12	1.16	0.99	0.91	0.95	0.86	0.96	1.19	1.31	0.92	0.95	0.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.10	-0.10	-0.11	-0.10	-0.10	0.00	0.00	0.00	0.00
SOUTH CAIRO__GT		37.38	33.05	29.99	29.79	30.16	36.02	46.84	64.21	62.96	59.83	57.77	58.54	58.11	57.46	57.88	56.21	56.40	56.61	57.81	61.21	61.97	55.51	49.10	35.83
23612		2.35	2.25	1.94	1.77	2.03	2.45	3.55	4.54	4.72	5.04	4.87	4.88	4.80	4.70	4.42	4.29	4.48	4.99	5.85	5.54	5.06	4.35	3.80	2.50
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.84	-4.28	-4.28	-4.09	-4.00	-3.90	0.00	0.00	0.00	0.00
SOUTH HAMPTN__IC		38.85	34.28	30.88	30.77	31.08	37.06	47.78	65.76	65.40	62.57	60.52	61.33	60.72	60.09	59.94	58.27	58.65	58.44	58.71	63.52	65.73	58.58	51.19	39.75
23720		3.82	3.48	2.83	2.75	2.95	3.49	4.50	6.09	7.16	7.78	7.62	7.67	7.41	7.33	6.90	6.81	7.19	7.27	7.19	8.28	8.82	7.42	5.89	4.40
		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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02

SOUTHOLD___IC	39.09	34.50	31.05	30.96	31.25	37.30	48.08	66.29	65.99	63.39	61.31	62.14	61.52	60.89	60.68	58.99	59.37	59.16	59.48	64.35	66.41	59.14	51.78	39.98	
23719	4.06	3.70	3.00	2.94	3.12	3.73	4.80	6.62	7.75	8.60	8.41	8.48	8.21	8.13	7.64	7.53	7.91	7.99	7.96	9.11	9.50	7.98	6.48	4.63	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
ST LAWRENCE___	34.64	30.52	27.88	27.88	27.85	33.27	42.08	57.28	55.79	52.60	50.78	51.73	51.50	50.97	47.90	45.98	45.68	45.78	46.14	49.56	54.69	49.68	44.21	32.93	
23600	-0.39	-0.28	-0.17	-0.14	-0.28	-0.30	-1.21	-2.39	-2.45	-2.19	-2.12	-1.93	-1.81	-1.79	-1.64	-1.57	-1.86	-1.66	-1.73	-2.12	-2.22	-1.48	-1.09	-0.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.09	0.10	0.09	0.09	0.09	0.00	0.00	0.00	0.00	
STATION 5_MISC_HYD	31.88	28.00	25.41	25.33	25.54	30.75	40.56	58.00	56.49	52.32	50.52	50.66	50.00	49.54	46.59	44.74	44.97	44.81	45.06	49.12	54.18	47.68	41.72	30.13	
23604	-3.15	-2.80	-2.64	-2.69	-2.59	-2.82	-2.73	-1.67	-1.75	-2.47	-2.38	-3.00	-3.31	-3.22	-3.42	-3.33	-3.10	-3.14	-3.31	-3.05	-2.73	-3.48	-3.58	-3.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.43	-0.43	-0.42	-0.41	-0.40	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	37.45	32.80	29.71	29.65	29.87	35.72	46.75	64.68	63.66	60.82	58.72	59.51	59.07	58.35	58.50	56.71	57.05	56.60	56.94	61.19	62.71	56.17	49.01	35.93	
23609	2.42	2.00	1.66	1.63	1.74	2.15	3.46	5.01	5.42	6.03	5.82	5.85	5.76	5.59	5.36	5.14	5.48	5.32	5.32	5.85	5.80	5.01	3.71	2.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-3.93	-3.93	-3.75	-3.66	-3.57	0.00	0.00	0.00	0.00
SYRACUSE___POWER	34.57	30.34	27.60	27.57	27.76	33.10	43.03	59.97	58.47	54.79	52.90	53.55	53.10	52.60	49.62	47.69	47.79	47.53	48.04	52.04	56.80	50.75	45.03	32.73	
24017	-0.46	-0.46	-0.45	-0.45	-0.37	-0.47	-0.26	0.30	0.23	0.00	0.00	-0.11	-0.21	-0.16	-0.30	-0.29	-0.19	-0.33	-0.24	-0.05	-0.11	-0.41	-0.27	-0.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.34	-0.34	-0.33	-0.32	-0.32	0.00	0.00	0.00	0.00
Stony___Brook	37.90	33.54	30.24	30.15	30.44	36.16	46.22	63.37	62.90	60.43	58.45	59.24	58.69	58.09	58.10	56.46	56.80	56.54	56.80	61.30	63.28	56.43	49.69	38.65	
24151	2.87	2.74	2.19	2.13	2.31	2.59	2.94	3.70	4.66	5.64	5.55	5.58	5.38	5.33	5.06	5.00	5.34	5.37	5.28	6.06	6.37	5.27	4.39	3.30	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02
UPPER HUDSON___HYD	38.15	33.29	30.21	30.18	30.41	36.49	47.47	63.79	61.97	58.35	56.23	56.93	56.19	55.50	56.59	55.04	55.05	55.36	55.66	59.96	61.75	55.30	48.88	36.50	
24058	3.12	2.49	2.16	2.16	2.28	2.92	4.16	4.12	3.73	3.56	3.33	3.27	2.88	2.74	2.43	2.33	2.33	2.99	2.97	3.57	4.84	4.14	3.58	3.17	
	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	-4.54	-5.07	-5.08	-4.84	-4.73	-4.62	0.00	0.00	0.00	0.00
UPPER RAQUET___HYD	34.26	30.18	27.57	27.57	27.54	32.97	41.60	56.75	55.04	52.05	50.26	51.51	51.28	50.65	47.67	45.76	45.21	45.34	45.66	49.08	53.84	48.91	44.03	32.63	
24056	-0.77	-0.62	-0.48	-0.45	-0.59	-0.60	-1.69	-2.92	-3.20	-2.74	-2.64	-2.15	-2.03	-2.11	-1.89	-1.81	-2.43	-2.19	-2.30	-2.69	-3.07	-2.25	-1.27	-0.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
US___GYPSUM	33.00	29.17	26.45	26.42	26.67	31.92	41.78	60.51	58.76	52.87	51.05	51.51	50.75	50.39	47.40	45.39	45.73	45.08	45.81	50.13	54.86	48.24	42.67	30.73	
23809	-2.03	-1.63	-1.60	-1.60	-1.46	-1.65	-1.51	0.84	0.52	-1.92	-1.85	-2.15	-2.56	-2.37	-2.68	-2.76	-2.43	-2.95	-2.64	-2.12	-2.05	-2.92	-2.63	-2.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.51	-0.52	-0.50	-0.49	-0.48	0.00	0.00	0.00	0.00
VISCHER___FERRY HYD	37.52	32.83	29.79	29.73	29.96	35.85	46.82	63.79	62.26	59.06	57.03	57.74	57.15	56.56	57.45	55.86	55.91	55.71	56.06	60.30	61.35	55.00	48.65	35.86	
24020	2.49	2.03	1.74	1.71	1.83	2.28	3.51	4.12	4.02	4.27	4.13	4.08	3.84	3.80	3.42	3.29	3.33	3.47	3.50	4.04	4.44	3.84	3.35	2.53	
	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	-4.41	-4.93	-4.94	-4.71	-4.60	-4.49	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	37.97	33.57	30.27	30.18	30.46	36.22	46.48	63.73	63.25	60.71	58.72	59.51	58.96	58.35	58.35	56.70	57.03	56.78	57.04	61.61	63.45	56.58	49.78	38.75	
24038	2.94	2.77	2.22	2.16	2.33	2.65	3.20	4.06	5.01	5.92	5.82	5.85	5.65	5.59	5.31	5.24	5.57	5.61	5.52	6.37	6.54	5.42	4.48	3.40	
	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	-3.42	-3.82	-3.82	-3.64	-3.56	-3.47	0.00	0.00	0.00	-2.02



WADING RIVER_IC_1 23522	37.97 2.94 0.00	33.57 2.77 0.00	30.27 2.22 0.00	30.18 2.16 0.00	30.46 2.33 0.00	36.22 2.65 0.00	46.48 3.20 0.01	63.73 4.06 0.00	63.25 5.01 0.00	60.71 5.92 0.00	58.72 5.82 0.00	59.51 5.85 0.00	58.96 5.65 0.00	58.35 5.59 0.00	58.35 5.31 -3.42	56.70 5.24 -3.82	57.03 5.57 -3.82	56.78 5.61 -3.64	57.04 5.52 -3.56	61.61 6.37 -3.47	63.45 6.54 0.00	56.58 5.42 0.00	49.78 4.48 0.00	38.75 3.40 -2.02
WADING RIVER_IC_2 23547	37.97 2.94 0.00	33.57 2.77 0.00	30.27 2.22 0.00	30.18 2.16 0.00	30.46 2.33 0.00	36.22 2.65 0.00	46.48 3.20 0.01	63.73 4.06 0.00	63.25 5.01 0.00	60.71 5.92 0.00	58.72 5.82 0.00	59.51 5.85 0.00	58.96 5.65 0.00	58.35 5.59 0.00	58.35 5.31 -3.42	56.70 5.24 -3.82	57.03 5.57 -3.82	56.78 5.61 -3.64	57.04 5.52 -3.56	61.61 6.37 -3.47	63.45 6.54 0.00	56.58 5.42 0.00	49.78 4.48 0.00	38.75 3.40 -2.02
WADING RIVER_IC_3 23601	37.97 2.94 0.00	33.57 2.77 0.00	30.27 2.22 0.00	30.18 2.16 0.00	30.46 2.33 0.00	36.22 2.65 0.00	46.48 3.20 0.01	63.73 4.06 0.00	63.25 5.01 0.00	60.71 5.92 0.00	58.72 5.82 0.00	59.51 5.85 0.00	58.96 5.65 0.00	58.35 5.59 0.00	58.35 5.31 -3.42	56.70 5.24 -3.82	57.03 5.57 -3.82	56.78 5.61 -3.64	57.04 5.52 -3.56	61.61 6.37 -3.47	63.45 6.54 0.00	56.58 5.42 0.00	49.78 4.48 0.00	38.75 3.40 -2.02
WALDEN___HYDRO 24148	37.31 2.28 0.00	32.71 1.91 0.00	29.62 1.57 0.00	29.56 1.54 0.00	29.79 1.66 0.00	35.62 2.05 0.00	46.57 3.29 0.01	64.44 4.77 0.00	63.42 5.18 0.00	60.38 5.59 0.00	58.30 5.40 0.00	59.08 5.42 0.00	58.64 5.33 0.00	57.88 5.12 0.00	57.91 4.91 -3.38	56.18 4.76 -3.78	56.37 4.95 -3.78	56.04 4.90 -3.61	56.38 4.89 -3.53	60.54 5.33 -3.44	62.43 5.52 0.00	55.92 4.76 0.00	49.33 4.03 0.00	35.83 2.50 0.00
WATERSIDE___6 8 9 23538	37.83 2.80 0.00	33.05 2.25 0.00	29.90 1.85 0.00	29.84 1.82 0.00	30.10 1.97 0.00	36.05 2.48 0.00	47.05 3.77 0.01	64.86 5.19 0.00	64.01 5.77 0.00	61.53 6.74 0.00	59.46 6.56 0.00	60.26 6.60 0.00	59.76 6.45 0.00	58.83 6.07 0.00	58.99 5.95 -3.42	57.27 5.81 -3.82	57.46 6.00 -3.82	57.11 5.94 -3.64	57.37 5.85 -3.56	61.35 6.11 -3.47	63.06 6.15 0.00	56.74 5.58 0.00	50.46 5.16 0.00	36.46 3.13 0.00
WATERTOWN___HYD 23805	34.26 -0.77 0.00	30.12 -0.68 0.00	27.38 -0.67 0.00	27.38 -0.64 0.00	27.48 -0.65 0.00	33.00 -0.57 0.00	42.90 -0.39 0.00	59.67 0.00 0.00	57.66 -0.58 0.00	54.08 -0.71 0.00	52.16 -0.74 0.00	52.96 -0.70 0.00	52.56 -0.75 0.00	52.02 -0.74 0.00	48.94 -0.79 -0.11	46.95 -0.81 -0.12	46.85 -0.91 -0.12	46.69 -0.95 -0.11	47.16 -0.91 -0.11	51.10 -0.91 -0.11	56.17 -0.91 0.00	50.34 -0.78 0.00	44.85 -0.74 0.00	32.66 -0.82 0.00
WEST BABYLON___IC 23714	38.08 3.05 0.00	33.63 2.83 0.00	30.35 2.30 0.00	30.26 2.24 0.00	30.58 2.45 0.00	36.39 2.82 0.00	46.92 3.64 0.01	64.44 4.77 0.00	63.89 5.65 0.00	61.37 6.58 0.00	59.35 6.45 0.00	60.15 6.49 0.00	59.60 6.29 0.00	58.93 6.17 0.00	58.90 5.86 -3.42	57.27 5.81 -3.82	57.56 6.10 -3.82	57.21 6.04 -3.64	57.47 5.95 -3.56	62.02 6.78 -3.47	64.02 7.11 0.00	57.15 5.99 0.00	50.37 5.07 0.00	38.98 3.63 -2.02
WEST CANADA___HYD 24049	35.21 0.18 0.00	30.95 0.15 0.00	28.16 0.11 0.00	28.13 0.11 0.00	28.27 0.14 0.00	33.74 0.17 0.00	43.64 0.35 0.00	60.21 0.54 0.00	58.76 0.52 0.00	55.34 0.55 0.00	53.43 0.53 0.00	54.20 0.54 0.00	53.84 0.53 0.00	53.29 0.53 0.08	49.99 0.45 0.09	47.98 0.43 0.09	48.03 0.48 0.09	47.87 0.43 0.09	48.31 0.43 0.08	52.21 0.52 0.08	57.42 0.51 0.00	51.57 0.41 0.00	45.66 0.36 0.00	33.53 0.20 0.00
WESTERN_NY_WIND 24143	33.21 -1.82 0.00	29.32 -1.48 0.00	26.62 -1.43 0.00	26.56 -1.46 0.00	26.81 -1.32 0.00	32.13 -1.44 0.00	41.99 -1.30 0.00	60.80 1.13 0.00	59.06 0.82 0.00	53.26 -1.53 0.00	51.42 -1.48 0.00	51.89 -1.77 0.00	51.12 -2.19 0.00	50.70 -2.06 0.00	47.74 -2.33 -0.45	45.77 -2.38 -0.51	46.05 -2.10 -0.51	45.46 -2.57 -0.50	46.15 -2.30 -0.49	50.43 -1.81 -0.47	55.26 -1.65 0.00	48.60 -2.56 0.00	42.99 -2.31 0.00	30.96 -2.37 0.00
YORK___WARBASSE 23770	37.73 2.70 0.00	32.96 2.16 0.00	29.79 1.74 0.00	29.73 1.71 0.00	29.99 1.86 0.00	35.92 2.35 0.00	46.87 3.59 0.01	64.56 4.89 0.00	63.77 5.53 0.00	61.53 6.74 0.00	59.46 6.56 0.00	60.26 6.60 0.00	59.76 6.45 0.00	58.77 6.01 0.00	58.99 5.95 -3.42	57.27 5.81 -3.82	57.46 6.00 -3.82	57.11 5.94 -3.64	57.32 5.80 -3.56	61.25 6.01 -3.47	62.77 5.86 0.00	56.63 5.47 0.00	50.37 5.07 0.00	36.46 3.13 0.00