

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 10/06/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	50.06 2.29 0.00	48.28 2.21 0.00	38.02 1.91 0.00	35.06 1.76 0.00	36.34 1.80 0.00	47.92 2.37 0.00	62.95 3.17 0.00	60.56 4.90 0.00	67.18 5.88 0.00	69.99 6.07 0.00	71.63 6.33 0.00	68.31 6.15 0.00	68.38 6.16 0.00	67.24 6.22 0.00	67.18 6.27 0.00	67.18 6.44 0.00	66.22 6.40 0.00	63.74 6.32 0.00	64.15 6.10 0.00	66.67 5.39 0.00	66.91 4.90 0.00	64.47 4.44 0.00	61.42 3.86 0.00	69.59 1.96 0.00
74TH STREET_GT_1 24260	50.02 2.25 0.00	48.24 2.17 0.00	38.02 1.91 0.00	35.03 1.73 0.00	36.34 1.80 0.00	47.87 2.32 0.00	62.89 3.11 0.00	60.50 4.84 0.00	67.12 5.82 0.00	69.93 6.01 0.00	71.50 6.20 0.00	68.25 6.09 0.00	68.25 6.03 0.00	67.18 6.16 0.00	67.12 6.21 0.00	67.12 6.38 0.00	66.16 6.34 0.00	63.68 6.26 0.00	64.09 6.04 0.00	66.55 5.27 0.00	66.85 4.84 0.00	64.41 4.38 0.00	61.36 3.80 0.00	69.46 1.83 0.00
74TH STREET_GT_2 24261	50.02 2.25 0.00	48.24 2.17 0.00	38.02 1.91 0.00	35.03 1.73 0.00	36.34 1.80 0.00	47.87 2.32 0.00	62.89 3.11 0.00	60.50 4.84 0.00	67.12 5.82 0.00	69.93 6.01 0.00	71.50 6.20 0.00	68.25 6.09 0.00	68.25 6.03 0.00	67.18 6.16 0.00	67.12 6.21 0.00	67.12 6.38 0.00	66.16 6.34 0.00	63.68 6.26 0.00	64.09 6.04 0.00	66.55 5.27 0.00	66.85 4.84 0.00	64.41 4.38 0.00	61.36 3.80 0.00	69.46 1.83 0.00
ADK HUDSON___FALLS 24011	50.11 2.34 0.00	48.65 2.58 0.00	38.35 2.24 0.00	35.36 2.06 0.00	36.47 1.93 0.00	47.96 2.41 0.00	62.95 3.17 0.00	59.39 3.73 0.00	64.61 3.31 0.00	67.76 3.84 0.00	69.48 4.18 0.00	66.76 4.60 0.00	67.01 4.79 0.00	65.35 4.33 0.00	65.05 4.14 0.00	64.93 4.19 0.00	63.41 3.59 0.00	60.69 3.27 0.00	61.71 3.66 0.00	65.20 3.92 0.00	65.92 3.91 0.00	63.75 3.72 0.00	60.27 2.71 0.00	69.25 1.62 0.00
ADK RESOURCE___RCVRY 23798	50.11 2.34 0.00	48.65 2.58 0.00	38.35 2.24 0.00	35.36 2.06 0.00	36.47 1.93 0.00	47.96 2.41 0.00	62.95 3.17 0.00	59.39 3.73 0.00	64.61 3.31 0.00	67.76 3.84 0.00	69.48 4.18 0.00	66.76 4.60 0.00	67.01 4.79 0.00	65.35 4.33 0.00	65.05 4.14 0.00	64.93 4.19 0.00	63.41 3.59 0.00	60.69 3.27 0.00	61.71 3.66 0.00	65.20 3.92 0.00	65.92 3.91 0.00	63.75 3.72 0.00	60.27 2.71 0.00	69.25 1.62 0.00
ADK S GLENS___FALLS 24028	50.11 2.34 0.00	48.65 2.58 0.00	38.35 2.24 0.00	35.36 2.06 0.00	36.47 1.93 0.00	47.96 2.41 0.00	62.95 3.17 0.00	59.39 3.73 0.00	64.61 3.31 0.00	67.76 3.84 0.00	69.48 4.18 0.00	66.76 4.60 0.00	67.01 4.79 0.00	65.35 4.33 0.00	65.05 4.14 0.00	64.93 4.19 0.00	63.41 3.59 0.00	60.69 3.27 0.00	61.71 3.66 0.00	65.20 3.92 0.00	65.92 3.91 0.00	63.75 3.72 0.00	60.27 2.71 0.00	69.25 1.62 0.00
ADK_NYS___DAM 23527	49.59 1.82 0.00	48.01 1.94 0.00	37.77 1.66 0.00	34.83 1.53 0.00	36.06 1.52 0.00	47.42 1.87 0.00	61.99 2.21 0.00	59.00 3.34 0.00	64.73 3.43 0.00	67.63 3.71 0.00	69.22 3.92 0.00	66.01 3.85 0.00	66.08 3.86 0.00	64.74 3.72 0.00	64.56 3.65 0.00	64.51 3.77 0.00	63.47 3.65 0.00	60.92 3.50 0.00	61.59 3.54 0.00	64.59 3.31 0.00	65.17 3.16 0.00	62.97 2.94 0.00	59.80 2.24 0.00	68.85 1.22 0.00
ALBANY___1 23571	49.30 1.53 0.00	47.73 1.66 0.00	37.48 1.37 0.00	34.57 1.27 0.00	35.82 1.28 0.00	47.10 1.55 0.00	61.45 1.67 0.00	58.33 2.67 0.00	64.12 2.82 0.00	66.86 2.94 0.00	68.43 3.13 0.00	65.14 2.98 0.00	65.21 2.99 0.00	63.89 2.87 0.00	63.77 2.86 0.00	63.66 2.92 0.00	62.69 2.87 0.00	60.23 2.81 0.00	60.89 2.84 0.00	63.85 2.57 0.00	64.43 2.42 0.00	62.25 2.22 0.00	59.17 1.61 0.00	68.44 0.81 0.00
ALBANY___2 23572	49.30 1.53 0.00	47.73 1.66 0.00	37.48 1.37 0.00	34.57 1.27 0.00	35.82 1.28 0.00	47.10 1.55 0.00	61.45 1.67 0.00	58.33 2.67 0.00	64.12 2.82 0.00	66.86 2.94 0.00	68.43 3.13 0.00	65.14 2.98 0.00	65.21 2.99 0.00	63.89 2.87 0.00	63.77 2.86 0.00	63.66 2.92 0.00	62.69 2.87 0.00	60.23 2.81 0.00	60.89 2.84 0.00	63.85 2.57 0.00	64.43 2.42 0.00	62.25 2.22 0.00	59.17 1.61 0.00	68.44 0.81 0.00

ALBANY___3	49.30	47.73	37.48	34.57	35.82	47.10	61.45	58.33	64.12	66.86	68.43	65.14	65.21	63.89	63.77	63.66	62.69	60.23	60.89	63.85	64.43	62.25	59.17	68.44
23573	1.53	1.66	1.37	1.27	1.28	1.55	1.67	2.67	2.82	2.94	3.13	2.98	2.99	2.87	2.86	2.92	2.87	2.81	2.84	2.57	2.42	2.22	1.61	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	49.30	47.73	37.48	34.57	35.82	47.10	61.45	58.33	64.12	66.86	68.43	65.14	65.21	63.89	63.77	63.66	62.69	60.23	60.89	63.85	64.43	62.25	59.17	68.44
23574	1.53	1.66	1.37	1.27	1.28	1.55	1.67	2.67	2.82	2.94	3.13	2.98	2.99	2.87	2.86	2.92	2.87	2.81	2.84	2.57	2.42	2.22	1.61	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	42.29	40.28	31.19	28.79	29.89	40.04	52.99	46.93	51.69	53.96	54.94	52.29	52.28	51.27	51.06	50.56	49.73	48.14	48.89	59.20	60.21	57.27	54.45	65.80
23514	-0.62	-1.11	-1.26	-1.13	-1.14	-0.87	-0.66	-3.06	-3.37	-3.45	-3.72	-3.54	-3.61	-3.54	-3.65	-4.01	-4.01	-3.56	-3.37	-2.08	-1.80	-2.76	-3.11	-1.83
	4.86	4.68	3.66	3.38	3.51	4.64	6.13	5.67	6.24	6.51	6.64	6.33	6.33	6.21	6.20	6.17	6.08	5.72	5.79	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	38.51	36.60	28.33	26.23	27.20	36.44	50.53	42.98	47.02	49.03	49.58	47.19	47.12	46.20	46.06	45.46	44.76	43.77	44.60	56.26	57.36	54.21	51.92	64.79
24010	-3.30	-3.73	-3.29	-2.93	-3.04	-3.42	-1.73	-5.73	-6.62	-6.90	-7.57	-7.21	-7.34	-7.20	-7.25	-7.71	-7.60	-6.72	-6.44	-5.02	-4.65	-5.82	-5.64	-2.84
	5.96	5.74	4.49	4.14	4.30	5.69	7.52	6.95	7.66	7.99	8.15	7.76	7.76	7.62	7.60	7.57	7.46	6.93	7.01	0.00	0.00	0.00	0.00	0.00
AMERICAN___BRASS	38.22	36.22	28.01	26.06	26.92	36.08	50.16	42.80	46.83	48.84	49.44	47.06	46.98	46.08	45.88	45.26	44.58	43.48	44.30	55.89	56.93	53.79	51.57	64.25
23903	-3.68	-4.19	-3.68	-3.16	-3.38	-3.87	-2.21	-6.01	-6.93	-7.22	-7.84	-7.46	-7.59	-7.44	-7.55	-8.02	-7.90	-7.12	-6.85	-5.39	-5.08	-6.24	-5.99	-3.38
	5.87	5.66	4.42	4.08	4.24	5.60	7.41	6.85	7.54	7.86	8.02	7.64	7.65	7.50	7.48	7.46	7.34	6.82	6.90	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	50.54	48.65	38.31	35.30	36.58	48.10	63.25	60.89	67.55	70.38	72.09	68.81	68.81	67.79	67.79	67.79	66.82	64.55	64.55	66.86	66.91	64.77	61.93	69.86
23520	2.77	2.58	2.20	2.00	2.04	2.55	3.47	5.23	6.25	6.46	6.79	6.65	6.59	6.77	6.88	7.05	7.00	6.83	6.50	5.58	4.90	4.74	4.37	2.23
	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	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_2	50.54	48.65	38.31	35.30	36.58	48.10	63.25	60.89	67.55	70.38	72.09	68.81	68.81	67.79	67.79	67.79	66.82	64.55	64.55	66.86	66.91	64.77	61.93	69.86
23512	2.77	2.58	2.20	2.00	2.04	2.55	3.47	5.23	6.25	6.46	6.79	6.65	6.59	6.77	6.88	7.05	7.00	6.83	6.50	5.58	4.90	4.74	4.37	2.23
	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	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_3	49.97	48.24	37.99	35.03	36.30	47.87	62.95	60.56	67.12	69.93	71.57	68.25	68.32	67.18	67.18	67.12	66.22	63.68	64.09	66.61	66.85	64.35	61.42	69.32
23513	2.20	2.17	1.88	1.73	1.76	2.32	3.17	4.90	5.82	6.01	6.27	6.09	6.10	6.16	6.27	6.38	6.40	6.26	6.04	5.33	4.84	4.32	3.86	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASHOKAN___	49.68	48.05	37.88	34.90	36.16	47.51	62.41	60.11	66.02	68.91	70.46	67.13	67.20	65.90	65.84	65.78	64.73	62.24	62.87	65.63	66.10	63.81	60.67	69.39
23654	1.91	1.98	1.77	1.60	1.62	1.96	2.63	4.45	4.72	4.99	5.16	4.97	4.98	4.88	4.93	5.04	4.91	4.82	4.82	4.35	4.09	3.78	3.11	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA 5-9___	50.45	48.56	38.20	35.20	36.47	48.06	63.43	61.34	68.23	71.14	72.87	69.56	69.56	68.46	68.46	68.39	67.48	65.19	65.19	67.47	67.53	65.19	62.17	69.93
23662	2.68	2.49	2.09	1.90	1.93	2.51	3.65	5.68	6.93	7.22	7.57	7.40	7.34	7.44	7.55	7.65	7.66	7.47	7.14	6.19	5.52	5.16	4.61	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	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA GT2___	50.45	48.56	38.20	35.20	36.47	48.06	63.43	61.34	68.23	71.14	72.87	69.56	69.56	68.46	68.46	68.39	67.48	65.19	65.19	67.47	67.53	65.19	62.17	69.93
23536	2.68	2.49	2.09	1.90	1.93	2.51	3.65	5.68	6.93	7.22	7.57	7.40	7.34	7.44	7.55	7.65	7.66	7.47	7.14	6.19	5.52	5.16	4.61	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	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA GT3___	50.45	48.56	38.20	35.20	36.47	48.06	63.43	61.34	68.23	71.14	72.87	69.56	69.56	68.46	68.46	68.39	67.48	65.19	65.19	67.47	67.53	65.19	62.17	69.93
23731	2.68	2.49	2.09	1.90	1.93	2.51	3.65	5.68	6.93	7.22	7.57	7.40	7.34	7.44	7.55	7.65	7.66	7.47	7.14	6.19	5.52	5.16	4.61	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	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00

[illegible]

[illegible]

[illegible]

BARRETT_IC_5	50.49	48.51	38.35	35.46	36.68	48.28	62.35	60.22	66.76	69.86	71.57	68.38	68.38	67.55	67.43	67.42	66.52	63.91	64.38	67.29	67.40	64.41	60.78	68.71
23708	2.72	2.44	2.24	2.16	2.14	2.73	2.57	4.56	5.46	5.94	6.27	6.22	6.16	6.53	6.52	6.68	6.70	6.49	6.33	6.01	5.39	4.38	3.22	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_6	50.49	48.51	38.35	35.46	36.68	48.28	62.35	60.22	66.76	69.86	71.57	68.38	68.38	67.55	67.43	67.42	66.52	63.91	64.38	67.29	67.40	64.41	60.78	68.71
23709	2.72	2.44	2.24	2.16	2.14	2.73	2.57	4.56	5.46	5.94	6.27	6.22	6.16	6.53	6.52	6.68	6.70	6.49	6.33	6.01	5.39	4.38	3.22	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_7	50.49	48.51	38.35	35.46	36.68	48.28	62.35	60.22	66.76	69.86	71.57	68.38	68.38	67.55	67.43	67.42	66.52	63.91	64.38	67.29	67.40	64.41	60.78	68.71
23710	2.72	2.44	2.24	2.16	2.14	2.73	2.57	4.56	5.46	5.94	6.27	6.22	6.16	6.53	6.52	6.68	6.70	6.49	6.33	6.01	5.39	4.38	3.22	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_8	50.49	48.51	38.35	35.46	36.68	48.28	62.35	60.22	66.76	69.86	71.57	68.38	68.38	67.55	67.43	67.42	66.52	63.91	64.38	67.29	67.40	64.41	60.78	68.71
23711	2.72	2.44	2.24	2.16	2.14	2.73	2.57	4.56	5.46	5.94	6.27	6.22	6.16	6.53	6.52	6.68	6.70	6.49	6.33	6.01	5.39	4.38	3.22	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_9	50.49	48.51	38.35	35.46	36.68	48.28	62.35	60.22	66.76	69.86	71.57	68.38	68.38	67.55	67.43	67.42	66.52	63.91	64.38	67.29	67.40	64.41	60.78	68.71
23700	2.72	2.44	2.24	2.16	2.14	2.73	2.57	4.56	5.46	5.94	6.27	6.22	6.16	6.53	6.52	6.68	6.70	6.49	6.33	6.01	5.39	4.38	3.22	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT___1	50.49	48.51	38.35	35.46	36.68	48.28	62.35	60.22	66.76	69.86	71.57	68.38	68.38	67.55	67.43	67.42	66.52	63.91	64.38	67.29	67.40	64.41	60.78	68.71
23545	2.72	2.44	2.24	2.16	2.14	2.73	2.57	4.56	5.46	5.94	6.27	6.22	6.16	6.53	6.52	6.68	6.70	6.49	6.33	6.01	5.39	4.38	3.22	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT___2	50.40	48.47	38.31	35.40	36.65	48.19	61.93	60.00	66.33	69.42	71.18	68.00	68.01	67.18	67.06	67.06	66.10	63.51	63.97	66.92	67.03	63.99	60.44	68.31
23546	2.63	2.40	2.20	2.10	2.11	2.64	2.15	4.34	5.03	5.50	5.88	5.84	5.79	6.16	6.15	6.32	6.28	6.09	5.92	5.64	5.02	3.96	2.88	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEAVER RIVER___HYD	48.06	46.16	36.11	33.27	34.54	45.87	59.60	55.38	60.50	63.03	64.39	61.23	61.29	60.10	60.00	59.83	58.86	56.39	57.53	60.42	61.08	59.19	56.93	66.68
24048	0.29	0.09	0.00	-0.03	0.00	0.32	-0.18	-0.28	-0.80	-0.89	-0.91	-0.93	-0.93	-0.92	-0.91	-0.91	-0.96	-1.03	-0.52	-0.86	-0.93	-0.84	-0.63	-0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	41.82	40.06	31.12	28.74	29.83	39.96	54.48	49.28	54.27	56.66	57.68	54.91	54.85	53.84	53.57	53.06	52.20	50.62	51.46	63.18	64.24	61.23	58.25	70.00
23619	0.29	0.00	-0.29	-0.23	-0.21	0.36	2.57	0.89	0.98	1.09	0.91	0.87	0.75	0.79	0.61	0.24	0.18	0.57	0.87	1.90	2.23	1.20	0.69	2.37
	6.24	6.01	4.70	4.33	4.50	5.95	7.87	7.27	8.01	8.35	8.53	8.12	8.12	7.97	7.95	7.92	7.80	7.37	7.46	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___STEEL	38.73	36.63	28.24	26.15	27.12	36.47	50.75	43.62	47.80	49.91	50.53	48.10	48.09	47.16	46.96	46.34	45.64	44.67	45.50	56.62	57.73	54.57	52.15	64.65
23779	-3.44	-4.05	-3.65	-3.26	-3.38	-3.74	-1.97	-5.51	-6.31	-6.52	-7.12	-6.78	-6.84	-6.71	-6.82	-7.29	-7.18	-6.26	-5.98	-4.66	-4.28	-5.46	-5.41	-2.98
	5.60	5.39	4.22	3.89	4.04	5.34	7.06	6.53	7.19	7.49	7.65	7.28	7.29	7.15	7.13	7.11	7.00	6.49	6.57	0.00	0.00	0.00	0.00	0.00
BINGHAMTON___COGEN	45.82	43.86	34.20	31.54	32.72	43.37	57.74	53.45	58.92	61.50	62.83	59.81	59.81	58.65	58.55	58.26	57.44	54.85	55.51	60.73	61.64	59.25	56.52	66.75
23790	-0.57	-0.88	-0.87	-0.80	-0.83	-0.87	-0.30	-0.61	-0.61	-0.58	-0.59	-0.56	-0.62	-0.61	-0.61	-0.73	-0.66	-0.92	-0.87	-0.55	-0.37	-0.78	-1.04	-0.88
	1.38	1.33	1.04	0.96	0.99	1.31	1.74	1.60	1.77	1.84	1.88	1.79	1.79	1.76	1.75	1.75	1.72	1.65	1.67	0.00	0.00	0.00	0.00	0.00
BLACK RIVER___HYD	49.57	47.62	37.21	34.28	35.60	47.36	61.75	57.31	62.50	65.18	66.58	63.38	63.38	62.16	62.05	61.81	60.81	58.37	59.59	60.54	61.27	59.19	57.04	66.62
24047	0.24	0.05	-0.07	-0.10	-0.07	0.32	0.00	-0.17	-0.80	-0.83	-0.85	-0.81	-0.87	-0.85	-0.85	-0.91	-0.96	-1.03	-0.46	-0.74	-0.74	-0.84	-0.52	-1.01
	-1.56	-1.50	-1.17	-1.08	-1.13	-1.49	-1.97	-1.82	-2.00	-2.09	-2.13	-2.03	-2.03	-1.99	-1.99	-1.98	-1.95	-1.98	-2.00	0.00	0.00	0.00	0.00	0.00

BOWLINE__1	49.35	47.64	37.52	34.57	35.82	47.19	61.99	59.39	65.77	68.65	70.20	66.88	66.95	65.78	65.72	65.66	64.73	62.30	62.75	65.51	65.85	63.39	60.38	68.98
23526	1.58	1.57	1.41	1.27	1.28	1.64	2.21	3.73	4.47	4.73	4.90	4.72	4.73	4.76	4.81	4.92	4.91	4.88	4.70	4.23	3.84	3.36	2.82	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE__2	49.39	47.64	37.52	34.60	35.85	47.19	61.99	59.39	65.77	68.65	70.20	66.88	66.95	65.78	65.72	65.66	64.73	62.30	62.75	65.51	65.85	63.39	60.44	68.98
23595	1.62	1.57	1.41	1.30	1.31	1.64	2.21	3.73	4.47	4.73	4.90	4.72	4.73	4.76	4.81	4.92	4.91	4.88	4.70	4.23	3.84	3.36	2.88	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BROOKLYN_NAVY_YARD	50.02	48.24	37.99	35.03	36.30	47.87	63.01	60.67	67.37	70.18	71.76	68.50	68.57	67.49	67.49	67.42	66.46	63.97	64.32	66.79	67.09	64.59	61.47	69.52
23515	2.25	2.17	1.88	1.73	1.76	2.32	3.23	5.01	6.07	6.26	6.46	6.34	6.35	6.47	6.58	6.68	6.64	6.55	6.27	5.51	5.08	4.56	3.91	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BURROWS__LYONSDAL	48.63	46.67	36.54	33.70	34.95	46.23	60.62	56.55	62.22	64.94	66.34	63.09	63.15	61.94	61.76	61.59	60.60	58.17	58.92	62.14	62.88	60.75	58.25	68.24
23803	0.86	0.60	0.43	0.40	0.41	0.68	0.84	0.89	0.92	1.02	1.04	0.93	0.93	0.92	0.85	0.85	0.78	0.75	0.87	0.86	0.87	0.72	0.69	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.03	43.29	33.86	31.23	32.39	42.80	56.75	52.41	57.65	59.99	61.16	58.22	58.40	57.40	57.23	56.95	56.09	53.89	54.54	60.24	61.14	58.89	56.75	67.22
24060	-0.91	-1.01	-0.87	-0.80	-0.83	-1.00	-0.72	-1.11	-1.29	-1.47	-1.63	-1.55	-1.43	-1.28	-1.34	-1.46	-1.44	-1.44	-1.39	-1.04	-0.87	-1.14	-0.81	-0.41
	1.83	1.77	1.38	1.27	1.32	1.75	2.31	2.14	2.36	2.46	2.51	2.39	2.39	2.34	2.34	2.33	2.29	2.09	2.12	0.00	0.00	0.00	0.00	0.00
CARTHAGE__PAPER	49.44	47.49	37.11	34.19	35.53	47.22	61.04	56.59	61.54	64.10	65.55	62.33	62.33	61.13	61.14	60.91	59.92	57.40	58.73	59.87	60.52	58.59	56.47	65.87
23857	0.29	0.09	-0.04	-0.07	0.00	0.36	-0.48	-0.67	-1.53	-1.66	-1.63	-1.62	-1.68	-1.65	-1.52	-1.58	-1.62	-1.67	-0.99	-1.41	-1.49	-1.44	-1.09	-1.76
	-1.38	-1.33	-1.04	-0.96	-0.99	-1.31	-1.74	-1.60	-1.77	-1.84	-1.88	-1.79	-1.79	-1.76	-1.75	-1.75	-1.72	-1.65	-1.67	0.00	0.00	0.00	0.00	0.00
CH_MISC_IPPS	48.77	47.08	37.16	34.23	35.47	46.64	61.21	58.55	64.86	67.63	69.22	65.95	66.02	64.86	64.81	64.75	63.83	61.38	61.88	64.59	64.92	62.55	59.63	67.97
23765	1.00	1.01	1.05	0.93	0.93	1.09	1.43	2.89	3.56	3.71	3.92	3.79	3.80	3.84	3.90	4.01	4.01	3.96	3.83	3.31	2.91	2.52	2.07	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_BVR_FALLS	47.82	46.07	36.11	33.30	34.54	45.55	59.12	54.83	60.32	62.83	64.26	61.17	61.22	60.04	59.94	59.77	58.86	56.44	57.12	60.24	60.96	59.25	56.87	66.95
23983	0.05	0.00	0.00	0.00	0.00	0.00	-0.66	-0.83	-0.98	-1.09	-1.04	-0.99	-1.00	-0.98	-0.97	-0.97	-0.96	-0.98	-0.93	-1.04	-1.05	-0.78	-0.69	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_NIAGARA	38.71	36.78	28.48	26.36	27.34	36.64	50.88	43.31	47.39	49.42	49.98	47.50	47.50	46.58	46.37	45.76	45.07	43.66	44.48	56.32	57.36	54.21	51.98	64.99
23895	-3.01	-3.46	-3.07	-2.73	-2.83	-3.14	-1.26	-5.29	-6.13	-6.39	-7.05	-6.78	-6.84	-6.71	-6.82	-7.29	-7.18	-6.72	-6.44	-4.96	-4.65	-5.82	-5.58	-2.64
	6.05	5.83	4.56	4.21	4.37	5.77	7.64	7.06	7.78	8.11	8.27	7.88	7.88	7.73	7.72	7.69	7.57	7.04	7.13	0.00	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE	46.96	45.15	35.32	32.53	33.78	44.73	59.48	55.21	60.87	63.47	64.78	61.66	61.72	60.59	60.42	60.13	59.22	56.79	57.41	60.85	61.82	59.55	57.10	67.43
23985	-0.81	-0.92	-0.79	-0.77	-0.76	-0.82	-0.30	-0.45	-0.43	-0.45	-0.52	-0.50	-0.50	-0.43	-0.49	-0.61	-0.60	-0.63	-0.64	-0.43	-0.19	-0.48	-0.46	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CORNELL__	44.36	42.50	33.11	30.50	31.67	42.21	56.81	52.41	57.78	60.37	61.61	58.71	58.65	57.58	57.41	57.01	56.09	53.73	54.37	60.42	61.27	58.77	56.01	66.28
23752	-1.58	-1.80	-1.62	-1.53	-1.55	-1.59	-0.66	-1.11	-1.16	-1.09	-1.18	-1.06	-1.18	-1.10	-1.16	-1.40	-1.44	-1.49	-1.45	-0.86	-0.74	-1.26	-1.55	-1.35
	1.83	1.77	1.38	1.27	1.32	1.75	2.31	2.14	2.36	2.46	2.51	2.39	2.39	2.34	2.34	2.33	2.29	2.20	2.23	0.00	0.00	0.00	0.00	0.00
COXSACKIE__GT	49.44	47.82	37.63	34.67	35.96	47.24	61.93	60.06	65.28	68.14	69.61	66.32	66.39	65.11	65.05	64.93	63.95	61.50	62.06	64.96	65.42	63.15	60.09	69.05
23611	1.67	1.75	1.52	1.37	1.42	1.69	2.15	4.40	3.98	4.22	4.31	4.16	4.17	4.09	4.14	4.19	4.13	4.08	4.01	3.68	3.41	3.12	2.53	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

CRESCENT__HYD	49.73	48.14	37.88	34.93	36.13	47.55	62.23	59.06	64.79	67.69	69.28	66.14	66.20	64.80	64.69	64.51	63.41	60.87	61.59	64.71	65.36	63.09	59.92	68.92
24018	1.96	2.07	1.77	1.63	1.59	2.00	2.45	3.40	3.49	3.77	3.98	3.98	3.98	3.78	3.78	3.77	3.59	3.45	3.54	3.43	3.35	3.06	2.36	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__1	48.77	47.08	37.16	34.23	35.47	46.64	61.21	58.55	64.86	67.63	69.22	65.95	66.02	64.86	64.81	64.75	63.83	61.38	61.88	64.59	64.92	62.55	59.63	67.97
23586	1.00	1.01	1.05	0.93	0.93	1.09	1.43	2.89	3.56	3.71	3.92	3.79	3.80	3.84	3.90	4.01	4.01	3.96	3.83	3.31	2.91	2.52	2.07	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__2	48.77	47.08	37.16	34.23	35.47	46.64	61.21	58.39	64.61	67.44	68.96	65.70	65.77	64.62	64.56	64.51	63.59	61.15	61.65	64.34	64.68	62.31	59.40	67.70
23589	1.00	1.01	1.05	0.93	0.93	1.09	1.43	2.73	3.31	3.52	3.66	3.54	3.55	3.60	3.65	3.77	3.77	3.73	3.60	3.06	2.67	2.28	1.84	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__3	48.58	46.90	37.01	34.10	35.33	46.46	60.98	58.33	64.61	67.37	68.96	65.70	65.77	64.62	64.56	64.51	63.59	61.15	61.65	64.34	64.68	62.31	59.40	67.70
23590	0.81	0.83	0.90	0.80	0.79	0.91	1.20	2.67	3.31	3.45	3.66	3.54	3.55	3.60	3.65	3.77	3.77	3.73	3.60	3.06	2.67	2.28	1.84	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__4	48.58	46.90	36.98	34.10	35.33	46.46	60.98	58.33	64.61	67.37	68.89	65.70	65.77	64.62	64.56	64.51	63.59	61.15	61.59	64.34	64.68	62.31	59.34	67.70
23591	0.81	0.83	0.87	0.80	0.79	0.91	1.20	2.67	3.31	3.45	3.59	3.54	3.55	3.60	3.65	3.77	3.77	3.73	3.54	3.06	2.67	2.28	1.78	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__DIESEL	48.77	47.08	37.16	34.23	35.47	46.64	61.21	58.55	64.86	67.63	69.22	65.95	66.02	64.86	64.81	64.75	63.83	61.38	61.88	64.59	64.92	62.55	59.63	67.97
23592	1.00	1.01	1.05	0.93	0.93	1.09	1.43	2.89	3.56	3.71	3.92	3.79	3.80	3.84	3.90	4.01	4.01	3.96	3.83	3.31	2.91	2.52	2.07	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE__HYD	49.54	47.82	37.70	34.73	35.99	47.33	62.23	59.44	66.02	68.91	70.46	67.13	67.20	66.02	65.97	65.90	64.96	62.47	62.98	65.81	66.16	63.69	60.67	69.25
23610	1.77	1.75	1.59	1.43	1.45	1.78	2.45	3.78	4.72	4.99	5.16	4.97	4.98	5.00	5.06	5.16	5.14	5.05	4.93	4.53	4.15	3.66	3.11	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGLEVILLE__HYD	50.30	48.42	37.92	34.96	36.27	48.01	63.43	59.33	65.47	68.33	69.87	66.45	66.45	65.17	64.99	64.75	63.71	61.27	62.00	65.02	65.73	63.45	60.84	71.42
23807	2.53	2.35	1.81	1.66	1.73	2.46	3.65	3.67	4.17	4.41	4.57	4.29	4.23	4.15	4.08	4.01	3.89	3.85	3.95	3.74	3.72	3.42	3.28	3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__1	37.24	34.81	26.58	24.67	25.48	34.56	47.09	40.44	44.54	46.69	47.52	45.23	45.15	44.27	44.14	43.65	43.00	42.98	43.73	54.17	55.19	52.35	49.67	60.93
23563	-5.21	-6.13	-5.52	-4.93	-5.22	-5.92	-5.98	-9.02	-9.93	-10.10	-10.51	-10.01	-10.14	-9.95	-9.99	-10.33	-10.17	-8.61	-8.42	-7.11	-6.82	-7.68	-7.89	-6.70
	5.32	5.13	4.01	3.70	3.84	5.07	6.71	6.20	6.83	7.13	7.27	6.92	6.93	6.80	6.78	6.76	6.65	5.83	5.90	0.00	0.00	0.00	0.00	0.00
DUNKIRK__2	37.24	34.81	26.58	24.67	25.48	34.56	47.09	40.44	44.54	46.69	47.52	45.23	45.15	44.27	44.14	43.65	43.00	42.98	43.73	54.17	55.19	52.35	49.67	60.93
23564	-5.21	-6.13	-5.52	-4.93	-5.22	-5.92	-5.98	-9.02	-9.93	-10.10	-10.51	-10.01	-10.14	-9.95	-9.99	-10.33	-10.17	-8.61	-8.42	-7.11	-6.82	-7.68	-7.89	-6.70
	5.32	5.13	4.01	3.70	3.84	5.07	6.71	6.20	6.83	7.13	7.27	6.92	6.93	6.80	6.78	6.76	6.65	5.83	5.90	0.00	0.00	0.00	0.00	0.00
DUNKIRK__3	37.77	35.41	27.12	25.14	26.04	35.20	47.93	41.45	45.58	47.71	48.56	46.23	46.14	45.25	45.12	44.63	43.96	43.83	44.60	54.85	55.81	52.95	50.31	61.68
23565	-4.68	-5.53	-4.98	-4.46	-4.66	-5.28	-5.14	-8.01	-8.89	-9.08	-9.47	-9.01	-9.15	-8.97	-9.01	-9.35	-9.21	-7.87	-7.66	-6.43	-6.20	-7.08	-7.25	-5.95
	5.32	5.13	4.01	3.70	3.84	5.07	6.71	6.20	6.83	7.13	7.27	6.92	6.93	6.80	6.78	6.76	6.65	5.72	5.79	0.00	0.00	0.00	0.00	0.00
DUNKIRK__4	37.77	35.41	27.12	25.14	26.04	35.20	47.93	41.45	45.58	47.71	48.56	46.23	46.14	45.25	45.12	44.63	43.96	43.83	44.60	54.85	55.81	52.95	50.31	61.68
23566	-4.68	-5.53	-4.98	-4.46	-4.66	-5.28	-5.14	-8.01	-8.89	-9.08	-9.47	-9.01	-9.15	-8.97	-9.01	-9.35	-9.21	-7.87	-7.66	-6.43	-6.20	-7.08	-7.25	-5.95
	5.32	5.13	4.01	3.70	3.84	5.07	6.71	6.20	6.83	7.13	7.27	6.92	6.93	6.80	6.78	6.76	6.65	5.72	5.79	0.00	0.00	0.00	0.00	0.00

EAST HAMPTON___GT	52.40	49.99	39.54	36.56	37.82	49.88	64.74	62.56	70.00	73.76	75.42	72.11	72.11	71.76	71.63	71.61	70.41	67.64	68.03	71.57	71.44	67.83	63.43	71.69
23717	4.63	3.92	3.43	3.26	3.28	4.33	4.96	6.90	8.70	9.84	10.12	9.95	9.89	10.74	10.72	10.87	10.59	10.22	9.98	10.29	9.43	7.80	5.87	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER___6	50.06	48.28	38.02	35.06	36.34	47.92	63.01	60.67	67.31	70.12	71.76	68.44	68.50	67.37	67.37	67.30	66.40	63.85	64.26	66.79	67.03	64.53	61.47	69.52
23660	2.29	2.21	1.91	1.76	1.80	2.37	3.23	5.01	6.01	6.20	6.46	6.28	6.28	6.35	6.46	6.56	6.58	6.43	6.21	5.51	5.02	4.50	3.91	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER___7	50.06	48.28	38.02	35.06	36.34	47.92	63.01	60.67	67.31	70.12	71.76	68.44	68.50	67.37	67.37	67.30	66.40	63.85	64.26	66.79	67.03	64.53	61.47	69.52
23524	2.29	2.21	1.91	1.76	1.80	2.37	3.23	5.01	6.01	6.20	6.46	6.28	6.28	6.35	6.46	6.56	6.58	6.43	6.21	5.51	5.02	4.50	3.91	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST_HAMPTON___DIESEL	52.40	49.99	39.54	36.56	37.82	49.88	64.74	62.56	70.00	73.76	75.42	72.11	72.11	71.76	71.63	71.61	70.41	67.64	68.03	71.57	71.44	67.83	63.43	71.69
23722	4.63	3.92	3.43	3.26	3.28	4.33	4.96	6.90	8.70	9.84	10.12	9.95	9.89	10.74	10.72	10.87	10.59	10.22	9.98	10.29	9.43	7.80	5.87	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_CAP_HY	48.68	47.04	36.87	34.00	35.23	46.42	61.10	59.50	65.59	68.46	70.00	66.57	66.64	65.23	65.17	64.99	64.01	61.38	62.06	64.90	65.61	63.33	58.71	68.37
24051	0.91	0.97	0.76	0.70	0.69	0.87	1.32	3.84	4.29	4.54	4.70	4.41	4.42	4.21	4.26	4.25	4.19	3.96	4.01	3.62	3.60	3.30	1.15	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	50.30	48.42	37.92	34.96	36.27	48.01	63.43	59.33	65.47	68.33	69.87	66.45	66.45	65.17	64.99	64.75	63.71	61.27	62.00	65.02	65.73	63.45	60.84	71.42
24050	2.53	2.35	1.81	1.66	1.73	2.46	3.65	3.67	4.17	4.41	4.57	4.29	4.23	4.15	4.08	4.01	3.89	3.85	3.95	3.74	3.72	3.42	3.28	3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL___LBMP	49.49	47.77	37.66	34.73	35.99	47.33	62.11	59.44	65.77	68.59	70.20	66.88	66.95	65.78	65.72	65.66	64.73	62.24	62.75	65.45	65.85	63.45	60.44	69.05
23776	1.72	1.70	1.55	1.43	1.45	1.78	2.33	3.78	4.47	4.67	4.90	4.72	4.73	4.76	4.81	4.92	4.91	4.82	4.70	4.17	3.84	3.42	2.88	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY___4	51.31	49.25	38.89	35.93	37.17	48.97	63.61	61.50	67.74	70.18	72.03	68.81	68.81	67.98	67.85	67.85	66.94	64.48	65.19	67.96	68.09	64.95	61.42	68.98
23548	3.54	3.18	2.78	2.63	2.63	3.42	3.83	5.84	6.44	6.26	6.73	6.65	6.59	6.96	6.94	7.11	7.12	7.06	7.14	6.68	6.08	4.92	3.86	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIBERTEK___ENERGY	46.96	45.15	35.32	32.53	33.78	44.73	59.48	55.21	60.87	63.47	64.78	61.66	61.72	60.59	60.42	60.13	59.22	56.79	57.41	60.85	61.82	59.55	57.10	67.43
23856	-0.81	-0.92	-0.79	-0.77	-0.76	-0.82	-0.30	-0.45	-0.43	-0.45	-0.52	-0.50	-0.50	-0.43	-0.49	-0.61	-0.60	-0.63	-0.64	-0.43	-0.19	-0.48	-0.46	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FITZPATRICK___	-0.10	-0.09	-0.03	-0.04	-0.07	-0.09	-0.12	-0.06	-0.12	-0.13	-0.13	-0.12	-0.12	-0.06	-0.12	-0.12	-0.12	-0.12	-0.12	59.07	60.09	58.05	55.89	66.07
23598	-2.01	-1.98	-1.59	-1.47	-1.52	-1.91	-2.03	-2.23	-2.51	-2.62	-2.74	-2.61	-2.61	-2.50	-2.56	-2.61	-2.57	-2.53	-2.50	-2.21	-1.92	-1.98	-1.67	-1.56
	45.86	44.18	34.55	31.87	33.09	43.73	57.87	53.49	58.91	61.43	62.69	59.67	59.73	58.58	58.47	58.25	57.37	55.01	55.67	0.00	0.00	0.00	0.00	0.00
FORT ORANGE___	49.44	47.82	37.59	34.67	35.92	47.24	61.33	58.22	64.00	66.80	68.30	65.02	65.08	63.83	63.71	63.59	62.63	60.18	60.84	63.73	64.30	62.07	59.06	68.24
23900	1.67	1.75	1.48	1.37	1.38	1.69	1.55	2.56	2.70	2.88	3.00	2.86	2.86	2.81	2.80	2.85	2.81	2.76	2.79	2.45	2.29	2.04	1.50	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN	49.47	47.52	37.14	34.21	35.57	47.27	61.63	57.20	62.38	65.05	66.45	63.20	63.25	62.03	61.93	61.69	60.69	58.14	59.36	60.42	61.14	59.07	56.93	66.48
23780	0.14	-0.05	-0.14	-0.17	-0.10	0.23	-0.12	-0.28	-0.92	-0.96	-0.98	-0.99	-1.00	-0.98	-0.97	-1.03	-1.08	-1.15	-0.58	-0.86	-0.87	-0.96	-0.63	-1.15
	-1.56	-1.50	-1.17	-1.08	-1.13	-1.49	-1.97	-1.82	-2.00	-2.09	-2.13	-2.03	-2.03	-1.99	-1.99	-1.98	-1.95	-1.87	-1.89	0.00	0.00	0.00	0.00	0.00

[illegible]

GLENWOOD_IC_2_G1	50.16	48.33	38.10	35.20	36.44	47.96	62.71	60.28	66.88	69.86	71.50	68.25	68.25	67.24	67.18	67.18	66.22	63.68	64.15	66.86	67.09	64.41	61.13	69.39
23688	2.39	2.26	1.99	1.90	1.90	2.41	2.93	4.62	5.58	5.94	6.20	6.09	6.03	6.22	6.27	6.44	6.40	6.26	6.10	5.58	5.08	4.38	3.57	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_3_G1	50.16	48.33	38.10	35.20	36.44	47.96	62.71	60.28	66.88	69.86	71.50	68.25	68.25	67.24	67.18	67.18	66.22	63.68	64.15	66.86	67.09	64.41	61.13	69.39
23689	2.39	2.26	1.99	1.90	1.90	2.41	2.93	4.62	5.58	5.94	6.20	6.09	6.03	6.22	6.27	6.44	6.40	6.26	6.10	5.58	5.08	4.38	3.57	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD___4	50.35	48.47	38.24	35.33	36.58	48.15	62.83	60.45	67.12	70.25	71.90	68.69	68.69	67.67	67.61	67.60	66.64	64.08	64.49	67.29	67.53	64.71	61.24	69.52
23550	2.58	2.40	2.13	2.03	2.04	2.60	3.05	4.79	5.82	6.33	6.60	6.53	6.47	6.65	6.70	6.86	6.82	6.66	6.44	6.01	5.52	4.68	3.68	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD___5	50.35	48.47	38.24	35.33	36.58	48.15	62.83	60.45	67.12	70.25	71.90	68.69	68.69	67.67	67.61	67.60	66.64	64.08	64.49	67.29	67.53	64.71	61.24	69.52
23614	2.58	2.40	2.13	2.03	2.04	2.60	3.05	4.79	5.82	6.33	6.60	6.53	6.47	6.65	6.70	6.86	6.82	6.66	6.44	6.01	5.52	4.68	3.68	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___7	45.36	43.51	33.86	31.22	32.38	43.02	57.16	52.90	58.32	60.94	62.19	59.20	59.20	58.06	57.95	57.73	56.85	54.41	55.06	60.61	61.45	59.07	56.35	66.41
23579	-0.76	-0.97	-1.01	-0.93	-0.97	-0.96	-0.54	-0.83	-0.86	-0.77	-0.85	-0.81	-0.87	-0.85	-0.85	-0.91	-0.90	-1.03	-0.99	-0.67	-0.56	-0.96	-1.21	-1.22
	1.65	1.59	1.24	1.15	1.19	1.57	2.08	1.93	2.12	2.21	2.26	2.15	2.15	2.11	2.11	2.10	2.07	1.98	2.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8	45.26	43.33	33.75	31.12	32.28	42.84	57.04	52.78	58.20	60.75	62.06	59.08	59.07	57.93	57.83	57.55	56.67	54.29	54.95	60.42	61.33	58.95	56.24	66.28
23580	-0.86	-1.15	-1.12	-1.03	-1.07	-1.14	-0.66	-0.95	-0.98	-0.96	-0.98	-0.93	-1.00	-0.98	-0.97	-1.09	-1.08	-1.15	-1.10	-0.86	-0.68	-1.08	-1.32	-1.35
	1.65	1.59	1.24	1.15	1.19	1.57	2.08	1.93	2.12	2.21	2.26	2.15	2.15	2.11	2.11	2.10	2.07	1.98	2.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 1_GRP	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
23732	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 2_GRP	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
23617	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 3_GRP	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
23618	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 4_GRP	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
23751	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_1	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24077	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_2	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24078	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00

[illegible]

[illegible]

GOWANUS_GT4_3	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24132	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_4	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24133	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_5	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24134	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_6	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24135	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_7	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24136	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_8	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24137	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
GRAHMSVILLE___HY	48.58	46.48	36.54	33.70	34.92	46.37	61.10	57.33	63.57	66.35	67.85	64.65	64.71	63.52	63.47	63.84	62.87	60.41	61.01	63.91	64.43	62.13	59.23	68.31
23607	0.81	0.41	0.43	0.40	0.38	0.82	1.32	1.67	2.27	2.43	2.55	2.49	2.49	2.50	2.56	3.10	3.05	2.99	2.96	2.63	2.42	2.10	1.67	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___3	41.94	40.03	31.06	28.68	29.74	39.71	53.64	48.53	53.50	55.86	57.00	54.25	54.25	53.20	53.05	52.66	51.86	49.67	50.32	58.46	59.41	56.79	54.16	64.79
23582	-2.53	-2.86	-2.56	-2.33	-2.42	-2.69	-1.97	-3.28	-3.56	-3.64	-3.79	-3.61	-3.67	-3.60	-3.65	-3.89	-3.83	-3.79	-3.72	-2.82	-2.60	-3.24	-3.40	-2.84
	3.30	3.18	2.49	2.29	2.38	3.15	4.17	3.85	4.24	4.42	4.51	4.30	4.30	4.22	4.21	4.19	4.13	3.96	4.01	0.00	0.00	0.00	0.00	0.00
GREENIDGE___4	41.99	40.03	31.09	28.68	29.78	39.71	53.64	48.53	53.50	55.92	57.00	54.25	54.25	53.20	53.11	52.72	51.92	49.67	50.32	58.46	59.47	56.85	54.22	64.86
23583	-2.48	-2.86	-2.53	-2.33	-2.38	-2.69	-1.97	-3.28	-3.56	-3.58	-3.79	-3.61	-3.67	-3.60	-3.59	-3.83	-3.77	-3.79	-3.72	-2.82	-2.54	-3.18	-3.34	-2.77
	3.30	3.18	2.49	2.29	2.38	3.15	4.17	3.85	4.24	4.42	4.51	4.30	4.30	4.22	4.21	4.19	4.13	3.96	4.01	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE___RIVER	48.63	46.67	36.54	33.70	34.95	46.23	60.62	56.55	62.22	64.94	66.34	63.09	63.15	61.94	61.76	61.59	60.60	58.17	58.92	62.14	62.88	60.75	58.25	68.24
24016	0.86	0.60	0.43	0.40	0.41	0.68	0.84	0.89	0.92	1.02	1.04	0.93	0.93	0.92	0.85	0.85	0.78	0.75	0.87	0.86	0.87	0.72	0.69	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___	50.35	48.37	38.24	35.33	36.58	48.10	62.47	60.22	66.94	70.12	71.83	68.69	68.63	67.79	67.67	67.66	66.70	64.08	64.49	67.41	67.53	64.59	60.96	69.12
23647	2.58	2.30	2.13	2.03	2.04	2.55	2.69	4.56	5.64	6.20	6.53	6.53	6.41	6.77	6.76	6.92	6.88	6.66	6.44	6.13	5.52	4.56	3.40	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING___1	44.77	42.45	32.81	30.25	31.38	42.01	56.90	52.16	57.57	60.22	61.46	58.51	58.51	57.37	57.27	56.87	56.01	53.36	54.06	60.91	61.89	59.13	56.12	66.95
23621	-0.43	-1.15	-1.37	-1.27	-1.31	-1.09	0.36	-0.50	-0.43	-0.26	-0.33	-0.31	-0.37	-0.37	-0.37	-0.61	-0.60	-0.98	-0.87	-0.37	-0.12	-0.90	-1.44	-0.68
	2.57	2.47	1.93	1.78	1.85	2.45	3.24	3.00	3.30	3.44	3.51	3.34	3.34	3.28	3.27	3.26	3.21	3.08	3.12	0.00	0.00	0.00	0.00	0.00

[illegible]

HOLTSVILLE_IC_7	50.78	48.56	38.49	35.63	36.85	48.42	62.23	60.17	67.06	70.50	72.16	68.94	68.94	68.46	68.28	68.33	67.12	64.54	64.90	68.08	68.15	64.83	60.90	68.92
23696	3.01	2.49	2.38	2.33	2.31	2.87	2.45	4.51	5.76	6.58	6.86	6.78	6.72	7.44	7.37	7.59	7.30	7.12	6.85	6.80	6.14	4.80	3.34	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_8	50.78	48.56	38.49	35.63	36.85	48.42	62.23	60.17	67.06	70.50	72.16	68.94	68.94	68.46	68.28	68.33	67.12	64.54	64.90	68.08	68.15	64.83	60.90	68.92
23697	3.01	2.49	2.38	2.33	2.31	2.87	2.45	4.51	5.76	6.58	6.86	6.78	6.72	7.44	7.37	7.59	7.30	7.12	6.85	6.80	6.14	4.80	3.34	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_9	50.78	48.56	38.49	35.63	36.85	48.42	62.23	60.17	67.06	70.50	72.16	68.94	68.94	68.46	68.28	68.33	67.12	64.54	64.90	68.08	68.15	64.83	60.90	68.92
23698	3.01	2.49	2.38	2.33	2.31	2.87	2.45	4.51	5.76	6.58	6.86	6.78	6.72	7.44	7.37	7.59	7.30	7.12	6.85	6.80	6.14	4.80	3.34	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CEDARS	48.87	46.99	36.76	33.90	35.20	46.55	60.44	55.60	60.87	63.28	64.65	61.54	61.66	60.47	60.36	60.19	59.28	56.90	57.64	61.03	61.64	60.45	58.08	68.85
23644	1.10	0.92	0.65	0.60	0.66	1.00	0.66	-0.06	-0.43	-0.64	-0.65	-0.62	-0.56	-0.55	-0.55	-0.55	-0.54	-0.52	-0.41	-0.25	-0.37	0.42	0.52	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC	47.87	46.12	36.11	33.30	34.57	45.60	59.48	54.99	60.50	63.03	64.39	61.29	61.41	60.23	60.12	59.95	59.04	56.67	57.30	60.48	61.14	59.49	57.21	67.70
23651	0.10	0.05	0.00	0.00	0.03	0.05	-0.30	-0.67	-0.80	-0.89	-0.91	-0.87	-0.81	-0.79	-0.79	-0.79	-0.78	-0.75	-0.75	-0.80	-0.87	-0.54	-0.35	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	50.02	48.24	38.02	35.03	36.34	47.87	62.89	60.50	67.12	69.93	71.50	68.25	68.25	67.18	67.12	67.12	66.16	63.68	64.09	66.55	66.85	64.41	61.36	69.46
23620	2.25	2.17	1.91	1.73	1.80	2.32	3.11	4.84	5.82	6.01	6.20	6.09	6.03	6.16	6.21	6.38	6.34	6.26	6.04	5.27	4.84	4.38	3.80	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_3	50.06	48.28	38.06	35.06	36.34	47.92	63.01	60.61	67.18	70.06	71.63	68.38	68.44	67.31	67.24	67.24	66.34	63.79	64.20	66.73	66.97	64.47	61.47	69.52
23810	2.29	2.21	1.95	1.76	1.80	2.37	3.23	4.95	5.88	6.14	6.33	6.22	6.22	6.29	6.33	6.50	6.52	6.37	6.15	5.45	4.96	4.44	3.91	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_4	50.06	48.28	38.06	35.06	36.34	47.92	63.01	60.61	67.18	70.06	71.63	68.38	68.44	67.31	67.24	67.24	66.34	63.79	64.20	66.73	66.97	64.47	61.47	69.52
23540	2.29	2.21	1.95	1.76	1.80	2.37	3.23	4.95	5.88	6.14	6.33	6.22	6.22	6.29	6.33	6.50	6.52	6.37	6.15	5.45	4.96	4.44	3.91	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_5	50.06	48.28	38.06	35.06	36.34	47.92	63.01	60.61	67.18	70.06	71.63	68.38	68.44	67.31	67.24	67.24	66.34	63.79	64.20	66.73	66.97	64.47	61.47	69.52
23657	2.29	2.21	1.95	1.76	1.80	2.37	3.23	4.95	5.88	6.14	6.33	6.22	6.22	6.29	6.33	6.50	6.52	6.37	6.15	5.45	4.96	4.44	3.91	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___63	38.22	36.22	28.01	26.06	26.92	36.08	50.16	42.80	46.83	48.84	49.44	47.06	46.98	46.08	45.88	45.26	44.58	43.48	44.30	55.89	56.93	53.79	51.57	64.25
23557	-3.68	-4.19	-3.68	-3.16	-3.38	-3.87	-2.21	-6.01	-6.93	-7.22	-7.84	-7.46	-7.59	-7.44	-7.55	-8.02	-7.90	-7.12	-6.85	-5.39	-5.08	-6.24	-5.99	-3.38
	5.87	5.66	4.42	4.08	4.24	5.60	7.41	6.85	7.54	7.86	8.02	7.64	7.65	7.50	7.48	7.46	7.34	6.82	6.90	0.00	0.00	0.00	0.00	0.00
HUNTLEY___64	38.22	36.22	28.01	26.06	26.92	36.08	50.16	42.80	46.83	48.84	49.44	47.06	46.98	46.08	45.88	45.26	44.58	43.48	44.30	55.89	56.93	53.79	51.57	64.25
23558	-3.68	-4.19	-3.68	-3.16	-3.38	-3.87	-2.21	-6.01	-6.93	-7.22	-7.84	-7.46	-7.59	-7.44	-7.55	-8.02	-7.90	-7.12	-6.85	-5.39	-5.08	-6.24	-5.99	-3.38
	5.87	5.66	4.42	4.08	4.24	5.60	7.41	6.85	7.54	7.86	8.02	7.64	7.65	7.50	7.48	7.46	7.34	6.82	6.90	0.00	0.00	0.00	0.00	0.00
HUNTLEY___65	38.22	36.22	28.01	26.06	26.92	36.08	50.16	42.80	46.83	48.84	49.44	47.06	46.98	46.08	45.88	45.26	44.58	43.48	44.30	55.89	56.93	53.79	51.57	64.25
23559	-3.68	-4.19	-3.68	-3.16	-3.38	-3.87	-2.21	-6.01	-6.93	-7.22	-7.84	-7.46	-7.59	-7.44	-7.55	-8.02	-7.90	-7.12	-6.85	-5.39	-5.08	-6.24	-5.99	-3.38
	5.87	5.66	4.42	4.08	4.24	5.60	7.41	6.85	7.54	7.86	8.02	7.64	7.65	7.50	7.48	7.46	7.34	6.82	6.90	0.00	0.00	0.00	0.00	0.00

HUNTLEY__66	38.22	36.22	28.01	26.06	26.92	36.08	50.16	42.80	46.83	48.84	49.44	47.06	46.98	46.08	45.88	45.26	44.58	43.48	44.30	55.89	56.93	53.79	51.57	64.25
23560	-3.68	-4.19	-3.68	-3.16	-3.38	-3.87	-2.21	-6.01	-6.93	-7.22	-7.84	-7.46	-7.59	-7.44	-7.55	-8.02	-7.90	-7.12	-6.85	-5.39	-5.08	-6.24	-5.99	-3.38
	5.87	5.66	4.42	4.08	4.24	5.60	7.41	6.85	7.54	7.86	8.02	7.64	7.65	7.50	7.48	7.46	7.34	6.82	6.90	0.00	0.00	0.00	0.00	0.00
HUNTLEY__67	38.18	36.23	28.01	25.93	26.92	36.03	50.05	42.75	46.84	48.83	49.44	47.07	46.99	46.08	45.94	45.33	44.64	43.66	44.48	56.07	57.11	54.03	51.69	64.38
23561	-3.63	-4.10	-3.61	-3.23	-3.32	-3.83	-2.21	-5.96	-6.80	-7.10	-7.71	-7.33	-7.47	-7.32	-7.37	-7.84	-7.72	-6.83	-6.56	-5.21	-4.90	-6.00	-5.87	-3.25
	5.96	5.74	4.49	4.14	4.30	5.69	7.52	6.95	7.66	7.99	8.15	7.76	7.76	7.62	7.60	7.57	7.46	6.93	7.01	0.00	0.00	0.00	0.00	0.00
HUNTLEY__68	38.18	36.23	28.01	25.93	26.92	36.03	50.05	42.75	46.84	48.83	49.44	47.07	46.99	46.08	45.94	45.33	44.64	43.66	44.48	56.07	57.11	54.03	51.69	64.38
23562	-3.63	-4.10	-3.61	-3.23	-3.32	-3.83	-2.21	-5.96	-6.80	-7.10	-7.71	-7.33	-7.47	-7.32	-7.37	-7.84	-7.72	-6.83	-6.56	-5.21	-4.90	-6.00	-5.87	-3.25
	5.96	5.74	4.49	4.14	4.30	5.69	7.52	6.95	7.66	7.99	8.15	7.76	7.76	7.62	7.60	7.57	7.46	6.93	7.01	0.00	0.00	0.00	0.00	0.00
INDECK__CORINTH	49.59	48.37	38.06	35.13	36.16	47.60	62.47	58.72	64.00	67.18	68.89	66.45	66.58	64.80	64.56	64.38	62.75	60.06	61.18	64.83	65.48	63.39	59.80	68.78
23802	1.82	2.30	1.95	1.83	1.62	2.05	2.69	3.06	2.70	3.26	3.59	4.29	4.36	3.78	3.65	3.64	2.93	2.64	3.13	3.55	3.47	3.36	2.24	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__ILION	49.01	47.22	37.01	34.13	35.40	46.78	61.57	57.66	63.57	66.35	67.78	64.52	64.52	63.28	63.10	62.93	61.97	59.49	60.20	63.24	63.93	61.77	59.23	69.46
23567	1.24	1.15	0.90	0.83	0.86	1.23	1.79	2.00	2.27	2.43	2.48	2.36	2.30	2.26	2.19	2.19	2.15	2.07	2.15	1.96	1.92	1.74	1.67	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OLEAN	41.00	38.40	29.35	27.16	28.17	38.19	52.63	45.76	50.47	52.88	53.83	51.24	51.17	50.17	49.96	50.20	49.49	48.02	48.89	58.89	59.96	56.85	53.99	66.07
23982	-1.82	-2.90	-3.03	-2.70	-2.80	-2.64	-0.90	-4.12	-4.47	-4.41	-4.70	-4.48	-4.60	-4.52	-4.63	-4.25	-4.13	-3.68	-3.37	-2.39	-2.05	-3.18	-3.57	-1.56
	4.95	4.77	3.73	3.44	3.57	4.72	6.25</																	

INDIAN POINT___3		49.16	47.45	37.41	34.47	35.71	47.01	61.69	59.17	65.53	68.39	69.94	66.70	66.70	65.60	65.54	65.48	64.55	62.07	62.58	65.26	65.61	63.21	60.21	68.64
23531		1.39	1.38	1.30	1.17	1.17	1.46	1.91	3.51	4.23	4.47	4.64	4.54	4.48	4.58	4.63	4.74	4.73	4.65	4.53	3.98	3.60	3.18	2.65	1.01
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN PT_GT_GRP		49.59	47.82	37.70	34.73	35.99	47.37	62.23	59.72	66.14	68.97	70.52	67.26	67.32	66.15	66.09	66.09	65.08	62.65	63.10	65.81	66.16	63.75	60.67	69.19
23687		1.82	1.75	1.59	1.43	1.45	1.82	2.45	4.06	4.84	5.05	5.22	5.10	5.10	5.13	5.18	5.35	5.26	5.23	5.05	4.53	4.15	3.72	3.11	1.56
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___1		49.59	48.37	38.06	35.13	36.16	47.60	62.47	58.72	64.00	67.18	68.89	66.45	66.58	64.80	64.56	64.38	62.69	60.06	61.18	64.83	65.48	63.39	59.80	68.78
23988		1.82	2.30	1.95	1.83	1.62	2.05	2.69	3.06	2.70	3.26	3.59	4.29	4.36	3.78	3.65	3.64	2.87	2.64	3.13	3.55	3.47	3.36	2.24	1.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___2		49.59	48.37	38.06	35.13	36.16	47.60	62.47	58.72	64.00	67.18	68.89	66.45	66.58	64.80	64.56	64.38	62.69	60.06	61.18	64.83	65.48	63.39	59.80	68.78
23637		1.82	2.30	1.95	1.83	1.62	2.05	2.69	3.06	2.70	3.26	3.59	4.29	4.36	3.78	3.65	3.64	2.87	2.64	3.13	3.55	3.47	3.36	2.24	1.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP___TICONDEROGA		50.83	49.30	38.75	35.76	36.96	48.65	63.61	60.61	66.20	69.29	70.98	67.94	68.01	66.51	66.33	66.27	65.02	62.42	63.27	66.24	66.85	64.65	61.30	70.47
23804		3.06	3.23	2.64	2.46	2.42	3.10	3.83	4.95	4.90	5.37	5.68	5.78	5.79	5.49	5.42	5.53	5.20	5.00	5.22	4.96	4.84	4.62	3.74	2.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JARVIS_____		47.96	46.25	36.29	33.43	34.68	45.73	60.02	56.05	61.79	64.43	65.82	62.66	62.72	61.51	61.40	61.23	60.30	57.88	58.51	61.71	62.38	60.33	57.85	67.77
23743		0.19	0.18	0.18	0.13	0.14	0.18	0.24	0.39	0.49	0.51	0.52	0.50	0.50	0.49	0.49	0.49	0.48	0.46	0.46	0.43	0.37	0.30	0.29	0.14
		0.00																							

LINDEN COGEN____	49.78	48.01	37.84	34.86	36.13	47.65	62.59	60.17	66.63	69.42	71.05	67.82	67.82	66.69	66.70	66.69	65.74	63.28	63.68	66.12	66.35	63.93	61.13	68.78
23786	2.01	1.94	1.73	1.56	1.59	2.10	2.81	4.51	5.33	5.50	5.75	5.66	5.60	5.67	5.79	5.95	5.92	5.86	5.63	4.84	4.34	3.90	3.57	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	50.64	48.47	38.42	35.53	36.75	48.37	62.23	60.11	67.06	70.44	71.96	68.81	68.75	68.40	68.28	68.27	67.12	64.48	64.90	68.08	68.02	64.77	60.78	68.78
23656	2.87	2.40	2.31	2.23	2.21	2.82	2.45	4.45	5.76	6.52	6.66	6.65	6.53	7.38	7.37	7.53	7.30	7.06	6.85	6.80	6.01	4.74	3.22	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LITTLE FALLS____HYD	50.30	48.42	37.92	34.96	36.27	48.01	63.43	59.33	65.47	68.33	69.87	66.45	66.45	65.17	64.99	64.75	63.71	61.27	62.00	65.02	65.73	63.45	60.84	71.42
24013	2.53	2.35	1.81	1.66	1.73	2.46	3.65	3.67	4.17	4.41	4.57	4.29	4.23	4.15	4.08	4.01	3.89	3.85	3.95	3.74	3.72	3.42	3.28	3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	52.00	50.05	39.11	36.07	37.46	49.54	65.78	61.15	67.35	70.29	71.73	68.28	68.35	67.03	66.91	66.59	65.53	62.89	63.59	60.73	61.70	59.49	57.10	67.43
24014	-0.91	-0.97	-0.87	-0.80	-0.79	-0.91	-0.48	-0.50	-0.55	-0.51	-0.59	-0.56	-0.56	-0.55	-0.55	-0.67	-0.72	-0.69	-0.70	-0.55	-0.31	-0.54	-0.46	-0.20
	-5.14	-4.95	-3.87	-3.57	-3.71	-4.90	-6.48	-5.99	-6.60	-6.88	-7.02	-6.68	-6.69	-6.56	-6.55	-6.52	-6.43	-6.16	-6.24	0.00	0.00	0.00	0.00	0.00
LOVETT____3	48.77	47.08	37.08	34.17	35.44	46.60	61.21	58.72	65.04	67.82	69.35	66.14	66.14	65.05	64.99	64.93	64.01	61.61	62.06	64.71	65.05	62.61	59.69	68.10
23632	1.00	1.01	0.97	0.87	0.90	1.05	1.43	3.06	3.74	3.90	4.05	3.98	3.92	4.03	4.08	4.19	4.19	4.19	4.01	3.43	3.04	2.58	2.13	0.47
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____4	49.06	47.36	37.30	34.37	35.61	46.92	61.63	59.11	65.47	68.33	69.87	66.64	66.64	65.47	65.42	65.42	64.43	62.01	62.52	65.20	65.54	63.09	60.09	68.58
23642	1.29	1.29	1.19	1.07	1.07	1.37	1.85	3.45	4.17	4.41	4.57	4.48	4.42	4.45	4.51	4.68	4.61	4.59	4.47	3.92	3.53	3.06	2.53	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____5	49.06	47.36	37.30	34.37	35.61	46.92	61.63	59.11	65.47	68.33	69.87	66.64	66.64	65.47	65.42	65.42	64.43	62.01	62.52	65.20	65.54	63.09	60.09	68.58
23593	1.29	1.29	1.19	1.07	1.07	1.37	1.85	3.45	4.17	4.41	4.57	4.48	4.42	4.45	4.51	4.68	4.61	4.59	4.47	3.92	3.53	3.06	2.53	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET____HYD	47.87	46.07	36.04	33.20	34.47	45.64	59.06	54.83	59.89	62.19	63.60	60.54	60.66	59.43	59.33	59.16	58.26	55.87	56.66	59.50	60.03	58.89	56.64	66.95
24057	0.10	0.00	-0.07	-0.10	-0.07	0.09	-0.72	-0.83	-1.41	-1.73	-1.70	-1.62	-1.56	-1.59	-1.58	-1.58	-1.56	-1.55	-1.39	-1.78	-1.98	-1.14	-0.92	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER____HUDSON	49.73	48.14	37.88	34.93	36.13	47.55	62.23	59.06	64.79	67.69	69.28	66.14	66.20	64.80	64.69	64.51	63.41	60.87	61.59	64.71	65.36	63.09	59.92	68.92
24059	1.96	2.07	1.77	1.63	1.59	2.00	2.45	3.40	3.49	3.77	3.98	3.98	3.98	3.78	3.78	3.77	3.59	3.45	3.54	3.43	3.35	3.06	2.36	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA____POWER	40.30	37.90	29.10	26.94	27.94	37.70	52.35	45.51	50.12	52.44	53.26	50.70	50.62	49.64	49.44	49.24	48.50	47.35	48.21	58.58	59.65	56.43	53.70	66.07
24015	-2.15	-3.04	-3.00	-2.66	-2.76	-2.78	-0.72	-3.95	-4.35	-4.35	-4.77	-4.54	-4.67	-4.58	-4.69	-4.74	-4.67	-4.02	-3.72	-2.70	-2.36	-3.60	-3.86	-1.56
	5.32	5.13	4.01	3.70	3.84	5.07	6.71	6.20	6.83	7.13	7.27	6.92	6.93	6.80	6.78	6.76	6.65	6.05	6.12	0.00	0.00	0.00	0.00	0.00
MILLIKEN____1	43.25	41.44	32.31	29.79	30.93	41.16	55.31	50.95	56.24	58.71	59.91	57.09	57.08	55.98	55.82	55.48	54.58	52.28	52.86	58.71	59.53	57.09	54.51	64.38
23584	-2.87	-3.04	-2.56	-2.36	-2.42	-2.82	-2.39	-2.78	-2.94	-3.00	-3.13	-2.92	-2.99	-2.93	-2.98	-3.16	-3.17	-3.16	-3.19	-2.57	-2.48	-2.94	-3.05	-3.25
	1.65	1.59	1.24	1.15	1.19	1.57	2.08	1.93	2.12	2.21	2.26	2.15	2.15	2.11	2.11	2.10	2.07	1.98	2.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN____2	43.21	41.39	32.31	29.75	30.90	41.16	55.31	50.95	56.18	58.71	59.91	57.03	57.02	55.92	55.82	55.42	54.58	52.22	52.86	58.65	59.47	57.09	54.45	64.38
23585	-2.91	-3.09	-2.56	-2.40	-2.45	-2.82	-2.39	-2.78	-3.00	-3.00	-3.13	-2.98	-3.05	-2.99	-2.98	-3.22	-3.17	-3.22	-3.19	-2.63	-2.54	-2.94	-3.11	-3.25
	1.65	1.59	1.24	1.15	1.19	1.57	2.08	1.93	2.12	2.21	2.26	2.15	2.15	2.11	2.11	2.10	2.07	1.98	2.00	0.00	0.00	0.00	0.00	0.00

MILLIKEN___DIESEL	43.44	41.62	32.45	29.92	31.07	41.38	55.61	51.23	56.48	59.03	60.17	57.34	57.33	56.23	56.12	55.72	54.82	52.51	53.15	58.95	59.78	57.39	54.74	64.72
23629	-2.68	-2.86	-2.42	-2.23	-2.28	-2.60	-2.09	-2.50	-2.70	-2.68	-2.87	-2.67	-2.74	-2.68	-2.68	-2.92	-2.93	-2.93	-2.90	-2.33	-2.23	-2.64	-2.82	-2.91
	1.65	1.59	1.24	1.15	1.19	1.57	2.08	1.93	2.12	2.21	2.26	2.15	2.15	2.11	2.11	2.10	2.07	1.98	2.00	0.00	0.00	0.00	0.00	0.00
MONGAUP___HYD	50.73	48.88	38.46	35.43	36.72	48.51	63.96	61.73	68.59	71.65	73.27	69.87	69.93	68.71	68.65	68.52	67.42	64.94	65.60	68.02	68.34	65.67	62.40	71.15
23641	2.96	2.81	2.35	2.13	2.18	2.96	4.18	6.07	7.29	7.73	7.97	7.71	7.71	7.69	7.74	7.78	7.60	7.52	7.55	6.74	6.33	5.64	4.84	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK___DIESEL	52.40	49.99	39.54	36.56	37.82	49.88	64.74	62.56	70.00	73.76	75.42	72.11	72.11	71.76	71.63	71.61	70.41	67.64	68.03	71.57	71.44	67.83	63.43	71.69
23721	4.63	3.92	3.43	3.26	3.28	4.33	4.96	6.90	8.70	9.84	10.12	9.95	9.89	10.74	10.72	10.87	10.59	10.22	9.98	10.29	9.43	7.80	5.87	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N SALMON___HYD	48.10	46.30	36.25	33.43	34.71	45.82	59.36	54.94	60.20	62.71	64.06	61.04	61.10	59.92	59.81	59.71	58.80	56.39	57.12	60.18	60.77	59.61	57.27	67.77
24042	0.33	0.23	0.14	0.13	0.17	0.27	-0.42	-0.72	-1.10	-1.21	-1.24	-1.12	-1.12	-1.10	-1.10	-1.03	-1.02	-1.03	-0.93	-1.10	-1.24	-0.42	-0.29	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	49.30	47.68	37.52	34.60	35.82	47.10	61.69	58.72	64.67	67.50	69.02	65.83	65.83	64.62	64.50	64.45	63.47	60.98	61.53	64.47	64.99	62.73	59.69	68.71
24062	1.53	1.61	1.41	1.30	1.28	1.55	1.91	3.06	3.37	3.58	3.72	3.67	3.61	3.60	3.59	3.71	3.65	3.56	3.48	3.19	2.98	2.70	2.13	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_1	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24228	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24229	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_3	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24230	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_4	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24231	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_5	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24232	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_6	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24233	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_7	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24234	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00

NARROWS_GT1_8		50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24235		2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_GRP		50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
23726		2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_1		50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24236		2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_2		50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24237		2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_3		50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24238		2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_4		50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
24239		2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	2.30

NEG CENTRAL_HIGH_ACRES 23767	40.00	38.36	29.86	27.57	28.62	38.10	51.49	46.33	50.96	53.14	54.09	51.49	51.49	50.49	50.34	49.97	49.15	47.52	48.21	59.87	60.89	58.29	55.78	67.16
	-1.53	-1.70	-1.55	-1.40	-1.42	-1.50	-0.42	-2.06	-2.33	-2.43	-2.68	-2.55	-2.61	-2.56	-2.62	-2.85	-2.87	-2.53	-2.38	-1.41	-1.12	-1.74	-1.78	-0.47
	6.24	6.01	4.70	4.33	4.50	5.95	7.87	7.27	8.01	8.35	8.53	8.12	8.12	7.97	7.95	7.92	7.80	7.37	7.46	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL__INDECK 23768	42.29	40.28	31.19	28.79	29.89	40.04	52.99	46.93	51.69	53.96	54.94	52.29	52.28	51.27	51.06	50.56	49.73	48.14	48.89	59.20	60.21	57.27	54.45	65.80
	-0.62	-1.11	-1.26	-1.13	-1.14	-0.87	-0.66	-3.06	-3.37	-3.45	-3.72	-3.54	-3.61	-3.54	-3.65	-4.01	-4.01	-3.56	-3.37	-2.08	-1.80	-2.76	-3.11	-1.83
	4.86	4.68	3.66	3.38	3.51	4.64	6.13	5.67	6.24	6.51	6.64	6.33	6.33	6.21	6.20	6.17	6.08	5.72	5.79	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL__SENECA 23627	42.48	40.56	31.55	29.09	30.21	40.23	54.31	49.32	54.32	56.71	57.87	55.09	55.08	54.02	53.87	53.47	52.67	50.50	51.17	59.81	60.77	58.17	55.49	66.34
	-1.53	-1.89	-1.73	-1.60	-1.62	-1.73	-0.72	-1.95	-2.15	-2.17	-2.29	-2.18	-2.24	-2.20	-2.25	-2.49	-2.45	-2.41	-2.32	-1.47	-1.24	-1.86	-2.07	-1.29
	3.76	3.62	2.83	2.61	2.71	3.59	4.75	4.39	4.83	5.04	5.14	4.89	4.90	4.80	4.79	4.78	4.70	4.51	4.56	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL__STATE_STREET 24147	45.30	43.40	33.88	31.21	32.40	43.10	57.86	53.33	58.73	61.37	62.50	59.62	59.62	58.46	58.30	57.96	57.01	54.73	55.33	60.67	61.51	59.13	56.47	66.89
	-1.19	-1.43	-1.26	-1.20	-1.21	-1.23	-0.30	-0.83	-0.92	-0.83	-1.04	-0.87	-0.93	-0.92	-0.97	-1.15	-1.20	-1.15	-1.16	-0.61	-0.50	-0.90	-1.09	-0.74
	1.28	1.24	0.97	0.89	0.93	1.22	1.62	1.50	1.65	1.72	1.76	1.67	1.67	1.64	1.64	1.63	1.61	1.54	1.56	0.00	0.00	0.00	0.00	0.00
NEG NORTH_FLCN_SEA 23793	47.77	46.07	36.11	33.30	34.54	45.55	59.06	54.88	60.20	62.71	64.12	61.10	61.16	59.98	59.87	59.77	58.86	56.44	57.12	60.24	60.83	59.55	57.10	67.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.78	-1.10	-1.21	-1.18	-1.06	-1.06	-1.04	-1.04	-0.97	-0.96	-0.98	-0.93	-1.04	-1.18	-0.48	-0.46	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY 23792	48.01	46.25	36.22	33.40	34.64	45.73	59.24	54.83	60.20	62.64	64.06	60.98	61.10	59.92	59.81	59.71	58.80	56.39	57.06	60.24	60.83	59.61	57.27	67.70
	0.24	0.18	0.11	0.10	0.10	0.18	-0.54	-0.83	-1.10	-1.28	-1.24	-1.18	-1.12	-1.10	-1.10	-1.03	-1.02	-1.03	-0.99	-1.04	-1.18	-0.42	-0.29	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH__ALICE_FALLS 23915	48.20	46.44	36.40	33.57	34.82	45.96	59.66	55.38	60.75	63.28	64.71	61.60	61.72	60.53	60.42	60.25	59.40	56.96	57.64	60.79	61.39	60.03	57.62	67.90
	0.43	0.37	0.29	0.27	0.28	0.41	-0.12	-0.28	-0.55	-0.64	-0.59	-0.56	-0.50	-0.49	-0.49	-0.49	-0.42	-0.46	-0.41	-0.49	-0.62	0.00	0.06	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH__LWR_SARANAC 23913	48.20	46.44	36.40	33.57	34.82	45.96	59.66	55.38	60.75	63.28	64.71	61.60	61.72	60.53	60.42	60.25	59.40	56.96	57.64	60.79	61.39	60.03	57.62	67.90
	0.43	0.37	0.29	0.27	0.28	0.41	-0.12	-0.28	-0.55	-0.64	-0.59	-0.56	-0.50	-0.49	-0.49	-0.49	-0.42	-0.46	-0.41	-0.49	-0.62	0.00	0.06	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH__PLATTSBURG 23628	48.20	46.44	36.40	33.57	34.82	45.96	59.66	55.38	60.75	63.28	64.71	61.60	61.72	60.53	60.42	60.25	59.40	56.96	57.64	60.79	61.39	60.03	57.62	67.90
	0.43	0.37	0.29	0.27	0.28	0.41	-0.12	-0.28	-0.55	-0.64	-0.59	-0.56	-0.50	-0.49	-0.49	-0.49	-0.42	-0.46	-0.41	-0.49	-0.62	0.00	0.06	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT 23791	38.56	36.60	28.30	26.23	27.20	36.44	50.47	42.98	47.08	49.09	49.64	47.25	47.18	46.32	46.12	45.52	44.82	43.83	44.65	56.38	57.42	54.27	51.98	64.79
	-3.25	-3.73	-3.32	-2.93	-3.04	-3.42	-1.79	-5.73	-6.56	-6.84	-7.51	-7.15	-7.28	-7.08	-7.19	-7.65	-7.54	-6.66	-6.39	-4.90	-4.59	-5.76	-5.58	-2.84
	5.96	5.74	4.49	4.14	4.30	5.69	7.52	6.95	7.66	7.99	8.15	7.76	7.76	7.62	7.60	7.57	7.46	6.93	7.01	0.00	0.00	0.00	0.00	0.00
NEG WEST__LANCASTR 23811	38.63	36.25	27.77	25.71	26.67	36.02	50.20	43.51	47.85	50.02	50.78	48.34	48.26	47.40	47.19	46.46	45.81	45.51	46.29	56.75	57.79	54.75	52.15	64.18
	-3.73	-4.61	-4.26	-3.83	-3.97	-4.37	-2.75	-5.84	-6.50	-6.65	-7.12	-6.78	-6.91	-6.71	-6.82	-7.41	-7.24	-5.97	-5.75	-4.53	-4.22	-5.28	-5.41	-3.45
	5.41	5.21	4.08	3.76	3.90	5.16	6.83	6.31	6.95	7.25	7.40	7.04	7.05	6.91	6.90	6.87	6.77	5.94	6.01	0.00	0.00	0.00	0.00	0.00

NEG_PENN_ALLEGHNY	45.82	43.86	34.17	31.51	32.72	43.37	57.80	53.45	58.92	61.57	62.83	59.81	59.87	58.71	58.55	58.32	57.44	54.91	55.57	60.79	61.64	59.25	56.52	66.75
23528	-0.57	-0.88	-0.90	-0.83	-0.83	-0.87	-0.24	-0.61	-0.61	-0.51	-0.59	-0.56	-0.56	-0.55	-0.61	-0.67	-0.66	-0.86	-0.81	-0.49	-0.37	-0.78	-1.04	-0.88
	1.38	1.33	1.04	0.96	0.99	1.31	1.74	1.60	1.77	1.84	1.88	1.79	1.79	1.76	1.75	1.75	1.72	1.65	1.67	0.00	0.00	0.00	0.00	0.00
NEPA__ENERGY	38.56	35.85	27.28	25.23	26.13	35.49	48.80	42.98	47.39	49.67	50.55	48.18	48.11	47.24	47.09	46.42	45.71	45.70	46.49	55.83	56.86	54.09	51.23	62.29
23901	-4.44	-5.62	-5.24	-4.76	-4.97	-5.51	-4.96	-7.12	-7.78	-7.86	-8.23	-7.77	-7.90	-7.69	-7.74	-8.26	-8.14	-6.66	-6.44	-5.45	-5.15	-5.94	-6.33	-5.34
	4.77	4.60	3.59	3.31	3.44	4.55	6.02	5.56	6.13	6.39	6.52	6.21	6.21	6.09	6.08	6.06	5.97	5.06	5.12	0.00	0.00	0.00	0.00	0.00
NEVERSINK__HYD	48.68	46.62	36.65	33.80	35.06	46.46	61.21	57.33	63.57	66.41	67.85	64.65	64.71	63.52	63.47	63.96	62.99	60.52	61.13	63.98	64.49	62.19	59.34	68.44
23608	0.91	0.55	0.54	0.50	0.52	0.91	1.43	1.67	2.27	2.49	2.55	2.49	2.49	2.50	2.56	3.22	3.17	3.10	3.08	2.70	2.48	2.16	1.78	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NIAGARA__	38.23	36.37	28.16	26.07	27.07	36.18	50.06	42.59	46.61	48.59	49.13	46.70	46.69	45.79	45.58	45.03	44.35	43.38	44.19	56.01	57.11	53.97	51.75	64.65
23760	-3.39	-3.78	-3.32	-2.96	-3.04	-3.51	-1.97	-5.90	-6.80	-7.10	-7.77	-7.46	-7.53	-7.38	-7.49	-7.90	-7.78	-6.89	-6.62	-5.27	-4.90	-6.06	-5.81	-2.98
	6.15	5.92	4.63	4.27	4.43	5.86	7.75	7.17	7.89	8.23	8.40	8.00	8.00	7.85	7.84	7.81	7.69	7.15	7.24	0.00	0.00	0.00	0.00	0.00
NINE_MILE_1	2.01	1.94	1.53	1.40	1.46	1.93	2.55	2.36	2.60	2.70	2.77	2.63	2.64	2.58	2.58	2.56	2.53	2.53	2.57	59.32	60.27	58.17	55.95	66.14
23575	-1.82	-1.80	-1.48	-1.37	-1.38	-1.73	-1.79	-2.06	-2.27	-2.37	-2.48	-2.36	-2.36	-2.32	-2.31	-2.37	-2.33	-2.30	-2.26	-1.96	-1.74	-1.86	-1.61	-1.49
	43.94	42.33	33.10	30.53	31.70	41.89	55.44	51.24	56.43	58.85	60.05	57.17	57.22	56.12	56.02	55.81	54.96	52.59	53.22	0.00	0.00	0.00	0.00	0.00
NINE_MILE_2	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	0.00	0.00	0.00	0.00	59.20	60.09	58.05	55.83	66.01
23744	-1.91	-1.89	-1.55	-1.43	-1.45	-1.82	-1.91	-2.17	-2.39	-2.49	-2.61	-2.49	-2.49	-2.44	-2.44	-2.49	-2.45	-2.41	-2.38	-2.08	-1.92	-1.98	-1.73	-1.62
	45.86	44.18	34.55	31.87	33.09	43.73	57.87	53.49																

[illegible]

OSWEGATCHIE___HYD	48.01	46.16	36.11	33.27	34.54	45.78	59.48	55.21	60.32	62.77	64.19	61.04	61.10	59.92	59.81	59.65	58.68	56.27	57.24	60.05	60.71	59.13	56.87	66.89
24044	0.24	0.09	0.00	-0.03	0.00	0.23	-0.30	-0.45	-0.98	-1.15	-1.11	-1.12	-1.12	-1.10	-1.10	-1.09	-1.14	-1.15	-0.81	-1.23	-1.30	-0.90	-0.69	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	63.86	61.48	48.12	44.37	46.04	60.89	80.57	74.53	82.08	85.60	87.36	83.16	83.24	81.63	81.48	81.11	79.89	76.65	77.52	59.81	60.71	58.59	56.29	66.55
23606	-1.43	-1.47	-1.19	-1.10	-1.14	-1.37	-1.32	-1.56	-1.72	-1.79	-1.89	-1.80	-1.80	-1.77	-1.77	-1.88	-1.85	-1.78	-1.80	-1.47	-1.30	-1.44	-1.27	-1.08
	-17.52	-16.88	-13.20	-12.17	-12.64	-16.71	-22.11	-20.43	-22.50	-23.47	-23.95	-22.80	-22.82	-22.38	-22.34	-22.25	-21.92	-21.01	-21.27	0.00	0.00	0.00	0.00	0.00
OSWEGO___6	63.86	61.48	48.12	44.37	46.04	60.89	80.57	74.53	82.08	85.60	87.36	83.16	83.24	81.63	81.48	81.11	79.89	76.65	77.52	59.81	60.71	58.59	56.29	66.55
23613	-1.43	-1.47	-1.19	-1.10	-1.14	-1.37	-1.32	-1.56	-1.72	-1.79	-1.89	-1.80	-1.80	-1.77	-1.77	-1.88	-1.85	-1.78	-1.80	-1.47	-1.30	-1.44	-1.27	-1.08
	-17.52	-16.88	-13.20	-12.17	-12.64	-16.71	-22.11	-20.43	-22.50	-23.47	-23.95	-22.80	-22.82	-22.38	-22.34	-22.25	-21.92	-21.01	-21.27	0.00	0.00	0.00	0.00	0.00
OXBOW___	38.27	36.32	28.12	26.10	27.03	36.22	50.35	42.87	46.90	48.90	49.51	47.07	47.06	46.14	45.94	45.27	44.64	43.37	44.19	55.89	56.99	53.79	51.75	64.72
24026	-3.54	-4.01	-3.50	-3.06	-3.21	-3.64	-1.91	-5.84	-6.74	-7.03	-7.64	-7.33	-7.40	-7.26	-7.37	-7.90	-7.72	-7.12	-6.85	-5.39	-5.02	-6.24	-5.81	-2.91
	5.96	5.74	4.49	4.14	4.30	5.69	7.52	6.95	7.66	7.99	8.15	7.76	7.76	7.62	7.60	7.57	7.46	6.93	7.01	0.00	0.00	0.00	0.00	0.00
PEEKSKILL___	49.59	47.82	37.70	34.73	35.99	47.37	62.23	59.72	66.14	68.97	70.52	67.26	67.32	66.15	66.09	66.09	65.08	62.65	63.10	65.81	66.16	63.75	60.67	69.19
23653	1.82	1.75	1.59	1.43	1.45	1.82	2.45	4.06	4.84	5.05	5.22	5.10	5.10	5.13	5.18	5.35	5.26	5.23	5.05	4.53	4.15	3.72	3.11	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON___WINDPWR	46.82	44.83	34.93	32.21	33.45	44.51	59.77	56.01	61.80	64.57	65.97	62.73	62.73	61.52	61.29	60.93	60.01	57.44	58.18	63.18	63.99	61.35	58.48	68.78
24146	0.43	0.09	-0.14	-0.13	-0.10	0.27	1.73	1.95	2.27	2.49	2.55	2.36	2.30	2.26	2.13	1.94	1.91	1.67	1.80	1.90	1.98	1.32	0.92	1.15
	1.38	1.33	1																					

[illegible]

[illegible]

RAVENSWOOD__2	50.25	48.42	38.13	35.13	36.41	48.01	63.19	60.89	67.61	70.12	71.76	68.50	68.50	67.61	67.73	67.73	66.76	64.55	64.61	66.67	66.78	64.77	61.76	69.39
23534	2.48	2.35	2.02	1.83	1.87	2.46	3.41	5.23	6.31	6.20	6.46	6.34	6.28	6.59	6.82	6.99	6.94	6.83	6.56	5.39	4.77	4.74	4.20	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD__3	50.02	48.24	37.99	35.03	36.30	47.83	62.83	60.50	67.00	69.74	71.31	68.07	68.13	67.00	67.00	67.00	66.10	63.62	64.03	66.43	66.66	64.29	61.30	69.25
23535	2.25	2.17	1.88	1.73	1.76	2.28	3.05	4.84	5.70	5.82	6.01	5.91	5.91	5.98	6.09	6.26	6.28	6.20	5.98	5.15	4.65	4.26	3.74	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVNSWD 8-11__	50.02	48.24	38.02	35.03	36.34	47.87	62.89	60.50	67.12	69.93	71.50	68.25	68.25	67.18	67.12	67.12	66.16	63.68	64.09	66.55	66.85	64.41	61.36	69.46
23667	2.25	2.17	1.91	1.73	1.80	2.32	3.11	4.84	5.82	6.01	6.20	6.09	6.03	6.16	6.21	6.38	6.34	6.26	6.04	5.27	4.84	4.38	3.80	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RENSSELAER__COGEN	49.35	47.77	37.52	34.60	35.85	47.14	61.51	58.39	64.12	66.92	68.43	65.14	65.21	63.95	63.83	63.72	62.75	60.29	60.95	63.85	64.43	62.25	59.23	68.51
23796	1.58	1.70	1.41	1.30	1.31	1.59	1.73	2.73	2.82	3.00	3.13	2.98	2.99	2.93	2.92	2.98	2.93	2.87	2.90	2.57	2.42	2.22	1.67	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	39.95	38.26	29.75	27.47	28.52	38.10	51.73	46.39	51.02	53.27	54.16	51.55	51.55	50.55	50.40	49.90	49.09	47.58	48.38	60.18	61.14	58.29	55.60	67.22
23652	-1.58	-1.80	-1.66	-1.50	-1.52	-1.50	-0.18	-2.00	-2.27	-2.30	-2.61	-2.49	-2.55	-2.50	-2.56	-2.92	-2.93	-2.47	-2.21	-1.10	-0.87	-1.74	-1.96	-0.41
	6.24	6.01	4.70	4.33	4.50	5.95	7.87	7.27	8.01	8.35	8.53	8.12	8.12	7.97	7.95	7.92	7.80	7.37	7.46	0.00	0.00	0.00	0.00	0.00
ROSETON__1	49.16	47.50	37.48	34.57	35.82	47.01	61.69	59.00	65.28	68.07	69.61	66.39	66.39	65.23	65.17	65.11	64.19	61.73	62.23	64.96	65.36	62.97	60.09	68.92
23587	1.39	1.43	1.37	1.27	1.28	1.46	1.91	3.34	3.98	4.15	4.31	4.23	4.17	4.21	4.26	4.37	4.37	4.31	4.18	3.68	3.35	2.94	2.53	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON__2	49.16	47.50	37.48	34.57	35.82	47.01	61.69	59.00	65.28	68.07	69.61	66.39	66.39	65.23	65.17	65.11	64.19	61.73	62.23	64.96	65.36	62.97	60.04	68.71
23588	1.39	1.43	1.37	1.27	1.28	1.46	1.91	3.34	3.98	4.15	4.31	4.23	4.17	4.21	4.26	4.37	4.37	4.31	4.18	3.68	3.35	2.94	2.48	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL__STATION	39.24	37.62	29.28	27.04	28.07	37.52	51.01	45.66	50.29	52.44	53.39	50.82	50.74	49.83	49.61	49.12	48.31	46.84	47.64	59.63	60.58	57.75	55.08	66.41
23914	-2.20	-2.35	-2.06	-1.86	-1.90	-2.00	-0.78	-2.62	-2.88	-3.00	-3.26	-3.11	-3.24	-3.11	-3.23	-3.58	-3.59	-3.10	-2.84	-1.65	-1.43	-2.28	-2.48	-1.22
	6.33	6.10	4.77	4.40	4.57	6.03	7.99	7.38	8.13	8.48	8.65	8.23	8.24	8.08	8.07	8.04	7.92	7.48	7.57	0.00	0.00	0.00	0.00	0.00
S SALMON__HYD	49.90	47.98	37.53	34.58	35.91	47.58	62.83	58.31	64.09	66.84	68.28	64.93	64.99	63.74	63.63	63.33	62.36	59.80	60.64	60.61	61.51	59.31	56.98	67.09
24043	-0.62	-0.74	-0.65	-0.63	-0.62	-0.59	-0.42	-0.56	-0.74	-0.77	-0.78	-0.81	-0.81	-0.79	-0.79	-0.91	-0.90	-0.92	-0.75	-0.67	-0.50	-0.72	-0.58	-0.54
	-2.75	-2.65	-2.07	-1.91	-1.99	-2.62	-3.47	-3.21	-3.53	-3.69	-3.76	-3.58	-3.58	-3.51	-3.51	-3.50	-3.44	-3.30	-3.34	0.00	0.00	0.00	0.00	0.00
SELKIRK__II	48.44	46.90	36.87	34.00	35.23	46.28	60.50	57.39	63.14	65.90	67.39	64.09	64.15	62.91	62.80	62.68	61.73	59.32	59.91	62.81	63.44	61.29	58.42	67.63
23799	0.67	0.83	0.76	0.70	0.69	0.73	0.72	1.73	1.84	1.98	2.09	1.93	1.93	1.89	1.89	1.94	1.91	1.90	1.86	1.53	1.43	1.26	0.86	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK__I	48.68	47.13	37.01	34.13	35.40	46.51	60.62	57.55	63.45	66.22	67.72	64.40	64.46	63.22	63.10	62.99	62.09	59.60	60.20	63.06	63.62	61.47	58.60	67.77
23801	0.91	1.06	0.90	0.83	0.86	0.96	0.84	1.89	2.15	2.30	2.42	2.24	2.24	2.20	2.19	2.25	2.27	2.18	2.15	1.78	1.61	1.44	1.04	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO__HYD	51.45	49.48	38.70	35.69	37.02	49.01	65.09	60.45	66.58	69.48	70.92	67.51	67.57	66.27	66.15	65.84	64.84	62.17	62.87	60.73	61.70	59.43	57.04	67.36
24041	-0.91	-1.01	-0.87	-0.80	-0.83	-0.91	-0.48	-0.56	-0.61	-0.58	-0.65	-0.62	-0.62	-0.61	-0.61	-0.73	-0.72	-0.75	-0.75	-0.55	-0.31	-0.60	-0.52	-0.27
	-4.59	-4.42	-3.46	-3.19	-3.31	-4.37	-5.79	-5.35	-5.89	-6.14	-6.27	-5.97	-5.97	-5.86	-5.85	-5.83	-5.74	-5.50	-5.57	0.00	0.00	0.00	0.00	0.00

SENECA___ENERGY	44.23	42.34	33.01	30.44	31.57	41.99	56.40	51.59	56.88	59.37	60.59	57.68	57.67	56.56	56.39	56.06	55.22	53.05	53.69	60.18	61.14	58.65	56.01	66.68
23797	-1.34	-1.61	-1.44	-1.33	-1.38	-1.46	-0.60	-1.50	-1.59	-1.60	-1.70	-1.62	-1.68	-1.65	-1.71	-1.88	-1.85	-1.84	-1.80	-1.10	-0.87	-1.38	-1.55	-0.95
	2.20	2.12	1.66	1.53	1.59	2.10	2.78	2.57	2.83	2.95	3.01	2.86	2.87	2.81	2.81	2.80	2.75	2.53	2.56	0.00	0.00	0.00	0.00	0.00
SHOEMAKER___GT	50.16	48.37	38.06	35.10	36.37	47.96	63.19	60.72	67.37	70.31	71.90	68.56	68.63	67.43	67.37	67.30	66.28	63.79	64.38	66.98	67.34	64.71	61.59	70.27
23640	2.39	2.30	1.95	1.80	1.83	2.41	3.41	5.06	6.07	6.39	6.60	6.40	6.41	6.41	6.46	6.56	6.46	6.37	6.33	5.70	5.33	4.68	4.03	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	50.83	48.60	38.53	35.66	36.85	48.56	62.47	60.39	67.37	70.82	72.16	69.00	69.00	68.77	68.65	68.64	67.48	64.89	65.25	68.51	68.27	65.01	61.01	68.98
23715	3.06	2.53	2.42	2.36	2.31	3.01	2.69	4.73	6.07	6.90	6.86	6.84	6.78	7.75	7.74	7.90	7.66	7.47	7.20	7.23	6.26	4.98	3.45	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_2	50.83	48.60	38.53	35.66	36.85	48.56	62.47	60.39	67.37	70.82	72.16	69.00	69.00	68.77	68.65	68.64	67.48	64.89	65.25	68.51	68.27	65.01	61.01	68.98
23716	3.06	2.53	2.42	2.36	2.31	3.01	2.69	4.73	6.07	6.90	6.86	6.84	6.78	7.75	7.74	7.90	7.66	7.47	7.20	7.23	6.26	4.98	3.45	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___BATAVIA	39.52	37.61	29.13	26.96	27.96	37.46	50.82	43.92	48.19	50.25	50.96	48.50	48.49	47.55	47.34	46.73	46.03	44.92	45.70	57.54	58.60	55.47	53.01	65.33
24024	-2.20	-2.63	-2.42	-2.13	-2.21	-2.32	-1.32	-4.68	-5.33	-5.56	-6.07	-5.78	-5.85	-5.74	-5.85	-6.32	-6.22	-5.46	-5.22	-3.74	-3.41	-4.56	-4.55	-2.30
	6.05	5.83	4.56	4.21	4.37	5.77	7.64	7.06	7.78	8.11	8.27	7.88	7.88	7.73	7.72	7.69	7.57	7.04	7.13	0.00	0.00	0.00	0.00	0.00
SITHE___INDEPEND	4.27	4.11	3.22	2.97	3.08	4.06	5.38	4.97	5.48	5.71	5.83	5.56	5.56	5.45	5.44	5.42	5.34	5.23	5.29	59.26	60.15	58.05	55.89	66.07
23800	-1.86	-1.84	-1.52	-1.40	-1.42	-1.78	-1.85	-2.12	-2.33	-2.43	-2.55	-2.42	-2.43	-2.38	-2.38	-2.43	-2.39	-2.35	-2.32	-2.02	-1.86	-1.98	-1.67	-1.56
	41.64	40.12	31.37	28.93	30.04	39.71	52.55	48.57																

[illegible]

WATERSIDE___6 8 9	50.30	48.42	38.13	35.16	36.44	48.01	63.19	60.95	67.61	70.38	72.03	68.75	68.75	67.73	67.73	67.73	66.82	64.55	64.67	66.92	67.09	64.83	61.76	69.66
23538	2.53	2.35	2.02	1.86	1.90	2.46	3.41	5.29	6.31	6.46	6.73	6.59	6.53	6.71	6.82	6.99	7.00	6.83	6.62	5.64	5.08	4.80	4.20	2.03
	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	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00
WATERTOWN___HYD	49.57	47.62	37.21	34.28	35.60	47.36	61.75	57.31	62.50	65.18	66.58	63.38	63.38	62.16	62.05	61.81	60.81	58.37	59.59	60.54	61.27	59.19	57.04	66.62
23805	0.24	0.05	-0.07	-0.10	-0.07	0.32	0.00	-0.17	-0.80	-0.83	-0.85	-0.81	-0.87	-0.85	-0.85	-0.91	-0.96	-1.03	-0.46	-0.74	-0.74	-0.84	-0.52	-1.01
	-1.56	-1.50	-1.17	-1.08	-1.13	-1.49	-1.97	-1.82	-2.00	-2.09	-2.13	-2.03	-2.03	-1.99	-1.99	-1.98	-1.95	-1.98	-2.00	0.00	0.00	0.00	0.00	0.00
WEST BABYLON___IC	50.92	48.83	38.67	35.76	36.99	48.65	62.89	60.78	67.68	71.08	72.87	69.62	69.62	68.89	68.77	68.76	67.78	64.89	65.31	68.33	68.46	65.19	61.36	69.46
23714	3.15	2.76	2.56	2.46	2.45	3.10	3.11	5.12	6.38	7.16	7.57	7.46	7.40	7.87	7.86	8.02	7.96	7.47	7.26	7.05	6.45	5.16	3.80	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST CANADA___HYD	47.91	46.25	36.25	33.43	34.68	45.73	60.02	56.05	61.73	64.43	65.82	62.66	62.66	61.45	61.34	61.17	60.24	57.82	58.46	61.65	62.38	60.33	57.85	67.77
24049	0.14	0.18	0.14	0.13	0.14	0.18	0.24	0.39	0.43	0.51	0.52	0.50	0.44	0.43	0.43	0.43	0.42	0.40	0.41	0.37	0.37	0.30	0.29	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WESTERN_NY_WIND	39.47	37.57	29.09	26.93	27.92	37.41	50.88	43.98	48.25	50.31	50.96	48.50	48.49	47.55	47.34	46.79	46.03	44.98	45.75	57.60	58.66	55.53	53.07	65.47
24143	-2.25	-2.67	-2.46	-2.16	-2.25	-2.37	-1.26	-4.62	-5.27	-5.50	-6.07	-5.78	-5.85	-5.74	-5.85	-6.26	-6.22	-5.40	-5.17	-3.68	-3.35	-4.50	-4.49	-2.16
	6.05	5.83	4.56	4.21	4.37	5.77	7.64	7.06	7.78	8.11	8.27	7.88	7.88	7.73	7.72	7.69	7.57	7.04	7.13	0.00	0.00	0.00	0.00	0.00
YORK___WARBASSE	50.49	48.60	38.28	35.26	36.54	48.10	63.37	61.11	67.86	70.63	72.35	69.06	69.06	68.04	68.04	68.03	67.06	64.84	64.78	67.10	67.16	64.95	61.99	69.93
23770	2.72	2.53	2.17	1.96	2.00	2.55	3.59	5.45	6.56	6.71	7.05	6.90	6.84	7.02	7.13	7.29	7.24	7.12	6.73	5.82	5.15	4.92	4.43	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	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00