

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 10/13/2000

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	46.71 2.18 0.00	31.50 1.59 0.00	30.25 1.44 0.00	29.73 1.42 0.00	30.65 1.46 0.00	47.31 2.68 0.00	61.66 2.99 0.00	64.64 4.84 0.00	67.31 5.61 0.00	69.43 6.02 0.00	74.03 6.67 0.00	70.57 6.36 0.00	69.37 6.25 0.00	70.50 6.35 0.00	69.42 6.13 -2.02	70.62 5.94 -5.26	70.64 5.40 -10.71	65.81 6.09 0.00	66.31 5.97 0.00	69.01 6.22 0.00	65.89 5.55 0.00	61.95 4.75 0.00	55.49 3.92 0.00	58.19 2.93 0.00
74TH STREET_GT_1 24260	46.67 2.14 0.00	31.47 1.56 0.00	30.22 1.41 0.00	29.70 1.39 0.00	30.62 1.43 0.00	47.26 2.63 0.00	61.60 2.93 0.00	64.58 4.78 0.00	67.25 5.55 0.00	69.43 6.02 0.00	73.96 6.60 0.00	70.50 6.29 0.00	69.37 6.25 0.00	70.50 6.35 0.00	69.34 6.07 -2.00	70.50 5.88 -5.20	70.50 5.40 -10.57	65.81 6.09 0.00	66.25 5.91 0.00	68.94 6.15 0.00	65.89 5.55 0.00	61.89 4.69 0.00	55.44 3.87 0.00	58.13 2.87 0.00
74TH STREET_GT_2 24261	46.67 2.14 0.00	31.47 1.56 0.00	30.22 1.41 0.00	29.70 1.39 0.00	30.62 1.43 0.00	47.26 2.63 0.00	61.60 2.93 0.00	64.58 4.78 0.00	67.25 5.55 0.00	69.43 6.02 0.00	73.96 6.60 0.00	70.50 6.29 0.00	69.37 6.25 0.00	70.50 6.35 0.00	69.34 6.07 -2.00	70.50 5.88 -5.20	70.50 5.40 -10.57	65.81 6.09 0.00	66.25 5.91 0.00	68.94 6.15 0.00	65.89 5.55 0.00	61.89 4.69 0.00	55.44 3.87 0.00	58.13 2.87 0.00
ADK HUDSON___FALLS 24011	46.76 2.23 0.00	31.47 1.56 0.00	30.22 1.41 0.00	29.75 1.44 0.00	30.74 1.55 0.00	47.31 2.68 0.00	61.60 2.93 0.00	63.27 3.47 0.00	65.34 3.64 0.00	65.69 2.28 0.00	69.92 2.56 0.00	66.59 2.38 0.00	65.39 2.27 0.00	66.97 2.82 0.00	64.99 3.37 -0.35	63.12 2.79 -0.91	58.94 2.56 -1.85	62.83 3.11 0.00	63.90 3.56 0.00	66.56 3.77 0.00	64.32 3.98 0.00	60.80 3.60 0.00	54.51 2.94 0.00	57.58 2.32 0.00
ADK RESOURCE___RCVRY 23798	46.76 2.23 0.00	31.47 1.56 0.00	30.22 1.41 0.00	29.75 1.44 0.00	30.74 1.55 0.00	47.31 2.68 0.00	61.60 2.93 0.00	63.27 3.47 0.00	65.34 3.64 0.00	65.69 2.28 0.00	69.92 2.56 0.00	66.59 2.38 0.00	65.39 2.27 0.00	66.97 2.82 0.00	64.99 3.37 -0.35	63.12 2.79 -0.91	58.94 2.56 -1.85	62.83 3.11 0.00	63.90 3.56 0.00	66.56 3.77 0.00	64.32 3.98 0.00	60.80 3.60 0.00	54.51 2.94 0.00	57.58 2.32 0.00
ADK S GLENS___FALLS 24028	46.76 2.23 0.00	31.47 1.56 0.00	30.22 1.41 0.00	29.75 1.44 0.00	30.74 1.55 0.00	47.31 2.68 0.00	61.60 2.93 0.00	63.27 3.47 0.00	65.34 3.64 0.00	65.69 2.28 0.00	69.92 2.56 0.00	66.59 2.38 0.00	65.39 2.27 0.00	66.97 2.82 0.00	64.99 3.37 -0.35	63.12 2.79 -0.91	58.94 2.56 -1.85	62.83 3.11 0.00	63.90 3.56 0.00	66.56 3.77 0.00	64.32 3.98 0.00	60.80 3.60 0.00	54.51 2.94 0.00	57.58 2.32 0.00
ADK_NYS___DAM 23527	46.22 1.69 0.00	31.14 1.23 0.00	29.93 1.12 0.00	29.41 1.10 0.00	30.36 1.17 0.00	46.59 1.96 0.00	60.84 2.17 0.00	62.61 2.81 0.00	64.66 2.96 0.00	66.14 2.73 0.00	70.46 3.10 0.00	67.10 2.89 0.00	65.96 2.84 0.00	67.04 2.89 0.00	64.64 3.00 -0.37	63.24 2.85 -0.97	59.18 2.67 -1.98	62.83 3.11 0.00	63.42 3.08 0.00	66.18 3.39 0.00	63.42 3.08 0.00	60.00 2.80 0.00	53.74 2.17 0.00	57.25 1.99 0.00
ALBANY___1 23571	46.04 1.51 0.00	30.96 1.05 0.00	29.79 0.98 0.00	29.30 0.99 0.00	30.24 1.05 0.00	46.42 1.79 0.00	60.25 1.58 0.00	62.19 2.39 0.00	64.29 2.59 0.00	65.69 2.28 0.00	69.92 2.56 0.00	66.59 2.38 0.00	65.46 2.34 0.00	66.52 2.37 0.00	64.19 2.57 -0.35	62.83 2.50 -0.91	58.59 2.34 -1.72	62.41 2.69 0.00	62.99 2.65 0.00	65.62 2.83 0.00	62.93 2.59 0.00	59.55 2.35 0.00	53.27 1.70 0.00	56.53 1.27 0.00
ALBANY___2 23572	46.04 1.51 0.00	30.96 1.05 0.00	29.79 0.98 0.00	29.30 0.99 0.00	30.24 1.05 0.00	46.42 1.79 0.00	60.25 1.58 0.00	62.19 2.39 0.00	64.29 2.59 0.00	65.69 2.28 0.00	69.92 2.56 0.00	66.59 2.38 0.00	65.46 2.34 0.00	66.52 2.37 0.00	64.19 2.57 -0.35	62.83 2.50 -0.91	58.59 2.34 -1.72	62.41 2.69 0.00	62.99 2.65 0.00	65.62 2.83 0.00	62.93 2.59 0.00	59.55 2.35 0.00	53.27 1.70 0.00	56.53 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	0.00	-0.35	-0.91	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3		46.04	30.96	29.79	29.30	30.24	46.42	60.25	62.19	64.29	65.69	69.92	66.59	65.46	66.52	64.19	62.83	58.59	62.41	62.99	65.62	62.93	59.55	53.27	56.53	
23573		1.51	1.05	0.98	0.99	1.05	1.79	1.58	2.39	2.59	2.28	2.56	2.38	2.34	2.37	2.57	2.50	2.34	2.69	2.65	2.83	2.59	2.35	1.70	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	-0.35	-0.91	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___4		46.04	30.96	29.79	29.30	30.24	46.42	60.25	62.19	64.29	65.69	69.92	66.59	65.46	66.52	64.19	62.83	58.59	62.41	62.99	65.62	62.93	59.55	53.27	56.53	
23574		1.51	1.05	0.98	0.99	1.05	1.79	1.58	2.39	2.59	2.28	2.56	2.38	2.34	2.37	2.57	2.50	2.34	2.69	2.65	2.83	2.59	2.35	1.70	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	-0.35	-0.91	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	
ALLEGHENY___COGEN		43.86	29.34	28.23	27.97	28.78	43.60	57.61	56.33	57.69	59.48	62.78	60.10	59.02	59.98	57.23	55.44	50.82	55.48	56.54	58.65	56.60	53.42	48.58	52.99	
23514		-0.67	-0.57	-0.58	-0.34	-0.41	-1.03	-1.06	-3.47	-4.01	-3.93	-4.58	-4.11	-4.10	-4.17	-4.04	-3.98	-3.71	-4.24	-3.80	-4.14	-3.74	-3.78	-2.99	-2.27	
		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	
AMERICAN_REF_FUEL		41.72	27.94	27.08	26.75	27.50	40.88	56.68	54.06	54.91	56.56	59.28	56.89	55.86	56.77	54.16	52.59	48.37	53.21	54.07	55.57	54.07	51.59	47.03	52.72	
24010		-2.81	-1.97	-1.73	-1.56	-1.69	-3.75	-1.99	-5.74	-6.79	-6.85	-8.08	-7.32	-7.26	-7.38	-7.11	-6.83	-6.16	-6.51	-6.27	-7.22	-6.27	-5.61	-4.54	-2.54	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AMERICAN___BRASS		41.15	27.55	26.82	26.55	27.23	40.30	56.26	53.70	54.60	56.31	59.01	56.57	55.55	56.45	53.86	52.23	48.04	52.61	53.46	55.07	53.52	51.02	46.57	52.17	
23903		-3.38	-2.36	-1.99	-1.76	-1.96	-4.33	-2.41	-6.10	-7.10	-7.10	-8.35	-7.64	-7.57	-7.70	-7.41	-7.19	-6.49	-7.11	-6.88	-7.72	-6.82	-6.18	-5.00	-3.09	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ARTHUR_KILL_GT_1		46.22	31.17	29.93	29.36	30.30	46.73	61.02	64.40	67.19	69.56	74.16	70.76	69.56	70.69	69.58	70.74	70.66	65.87	66.19	68.82	65.53	61.55	55.13	57.69	
23520		1.69	1.26	1.12	1.05	1.11	2.10	2.35	4.60	5.49	6.15	6.80	6.55	6.44	6.54	6.31	6.12	5.56	6.15	5.85	6.03	5.19	4.35	3.56	2.43	
		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	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ARTHUR_KILL_2		46.22	31.17	29.93	29.36	30.30	46.73	61.02	64.40	67.19	69.56	74.16	70.76	69.56	70.69	69.58	70.74	70.66	65.87	66.19	68.82	65.53	61.55	55.13	57.69	
23512		1.69	1.26	1.12	1.05	1.11	2.10	2.35	4.60	5.49	6.15	6.80	6.55	6.44	6.54	6.31	6.12	5.56	6.15	5.85	6.03	5.19	4.35	3.56	2.43	
		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	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ARTHUR_KILL_3		46.76	31.53	30.28	29.73	30.68	47.35	61.66	64.70	67.38	69.50	74.03	70.63	69.43	70.56	69.48	70.68	70.55	65.87	66.37	69.01	65.95	62.00	55.59	58.30	
23513		2.23	1.62	1.47	1.42	1.49	2.72	2.99	4.90	5.68	6.09	6.67	6.42	6.31	6.41	6.19	6.00	5.45	6.15	6.03	6.22	5.61	4.80	4.02	3.04	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-5.26	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASHOKAN___		46.58	31.35	30.19	29.64	30.56	47.08	61.43	63.87	66.33	68.29	72.75	69.28	68.04	69.15	66.11	64.11	58.84	64.62	65.23	68.00	65.05	61.32	54.87	57.80	
23654		2.05	1.44	1.38	1.33	1.37	2.45	2.76	4.07	4.63	4.88	5.39	5.07	4.92	5.00	4.84	4.69	4.31	4.90	4.89	5.21	4.71	4.12	3.30	2.54	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA 5-9___		46.71	31.47	30.22	29.67	30.62	47.22	61.72	65.24	68.18	70.51	75.24	71.72	70.51	71.72	70.56	71.63	71.48	66.83	67.10	69.76	66.43	62.29	55.80	58.30	
23662		2.18	1.56	1.41	1.36	1.43	2.59	3.05	5.44	6.48	7.10	7.88	7.51	7.39	7.57	7.29	7.01	6.38	7.11	6.76	6.97	6.09	5.09	4.23	3.04	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA GT2___		46.71	31.47	30.22	29.67	30.62	47.22	61.72	65.24	68.18	70.51	75.24	71.72	70.51	71.72	70.56	71.63	71.48	66.83	67.10	69.76	66.43	62.29	55.80	58.30	
23536		2.18	1.56	1.41	1.36	1.43	2.59	3.05	5.44	6.48	7.10	7.88	7.51	7.39	7.57	7.29	7.01	6.38	7.11	6.76	6.97	6.09	5.09	4.23	3.04	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA GT3___		46.71	31.47	30.22	29.67	30.62	47.22	61.72	65.24	68.18	70.51	75.24	71.72	70.51	71.72	70.56	71.63	71.48	66.83	67.10	69.76	66.43	62.29	55.80	58.30	
		2.18	1.56	1.41	1.36	1.43	2.59	3.05	5.44	6.48	7.10	7.88	7.51	7.39	7.57	7.29	7.01	6.38	7.11	6.76	6.97	6.09	5.09	4.23	3.04	

23731	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA GT4_____	46.71	31.47	30.22	29.67	30.62	47.22	61.72	65.24	68.18	70.51	75.24	71.72	70.51	71.72	70.56	71.63	71.48	66.83	67.10	69.76	66.43	62.29	55.80	58.30	
23727	2.18	1.56	1.41	1.36	1.43	2.59	3.05	5.44	6.48	7.10	7.88	7.51	7.39	7.57	7.29	7.01	6.38	7.11	6.76	6.97	6.09	5.09	4.23	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT2_1	46.71	31.47	30.22	29.67	30.62	47.22	61.72	65.24	68.18	70.51	75.24	71.72	70.51	71.72	70.56	71.63	71.48	66.83	67.10	69.76	66.43	62.29	55.80	58.30	
24094	2.18	1.56	1.41	1.36	1.43	2.59	3.05	5.44	6.48	7.10	7.88	7.51	7.39	7.57	7.29	7.01	6.38	7.11	6.76	6.97	6.09	5.09	4.23	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT2_2	46.71	31.47	30.22	29.67	30.62	47.22	61.72	65.24	68.18	70.51	75.24	71.72	70.51	71.72	70.56	71.63	71.48	66.83	67.10	69.76	66.43	62.29	55.80	58.30	
24095	2.18	1.56	1.41	1.36	1.43	2.59	3.05	5.44	6.48	7.10	7.88	7.51	7.39	7.57	7.29	7.01	6.38	7.11	6.76	6.97	6.09	5.09	4.23	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT2_3	46.71	31.47	30.22	29.67	30.62	47.22	61.72	65.24	68.18	70.51	75.24	71.72	70.51	71.72	70.56	71.63	71.48	66.83	67.10	69.76	66.43	62.29	55.80	58.30	
24096	2.18	1.56	1.41	1.36	1.43	2.59	3.05	5.44	6.48	7.10	7.88	7.51	7.39	7.57	7.29	7.01	6.38	7.11	6.76	6.97	6.09	5.09	4.23	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT2_4	46.71	31.47	30.22	29.67	30.62	47.22	61.72	65.24	68.18	70.51	75.24	71.72	70.51	71.72	70.56	71.63	71.48	66.83	67.10	69.76	66.43	62.29	55.80	58.30	
24097	2.18	1.56	1.41	1.36	1.43	2.59	3.05	5.44	6.48	7.10	7.88	7.51	7.39	7.57	7.29	7.01	6.38	7.11	6.76	6.97	6.09	5.09	4.23	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT3_1	46.71	31.47	30.22	29.67	30.62	47.22	61.72	65.24	68.18	70.51	75.24	71.72	70.51	71.72	70.56	71.63	71.48	66.83	67.10	69.76	66.43	62.29	55.80		

24104	2.18	1.56	1.41	1.36	1.43	2.59	3.05	5.44	6.48	7.10	7.88	7.51	7.39	7.57	7.29	7.01	6.38	7.11	6.76	6.97	6.09	5.09	4.23	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_4	46.71	31.47	30.22	29.67	30.62	47.22	61.72	65.24	68.18	70.51	75.24	71.72	70.51	71.72	70.56	71.63	71.48	66.83	67.10	69.76	66.43	62.29	55.80	58.30
24105	2.18	1.56	1.41	1.36	1.43	2.59	3.05	5.44	6.48	7.10	7.88	7.51	7.39	7.57	7.29	7.01	6.38	7.11	6.76	6.97	6.09	5.09	4.23	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_1	46.71	31.47	30.25	29.70	30.65	47.31	61.72	65.00	67.81	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.80	69.45	66.25	62.18	55.70	58.30
23523	2.18	1.56	1.44	1.39	1.46	2.68	3.05	5.20	6.11	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.46	6.66	5.91	4.98	4.13	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_10	46.71	31.47	30.25	29.70	30.65	47.31	61.72	65.00	67.81	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.80	69.45	66.25	62.18	55.70	58.30
24110	2.18	1.56	1.44	1.39	1.46	2.68	3.05	5.20	6.11	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.46	6.66	5.91	4.98	4.13	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_11	46.71	31.47	30.25	29.70	30.65	47.31	61.72	65.00	67.81	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.80	69.45	66.25	62.18	55.70	58.30
24225	2.18	1.56	1.44	1.39	1.46	2.68	3.05	5.20	6.11	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.46	6.66	5.91	4.98	4.13	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_12	46.71	31.47	30.25	29.70	30.65	47.31	61.72	65.00	67.81	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.80	69.45	66.25	62.18	55.70	58.30
24226	2.18	1.56	1.44	1.39	1.46	2.68	3.05	5.20	6.11	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.46	6.66	5.91	4.98	4.13	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_13	46.71	31.47	30.25	29.70	30.65	47.31	61.72	65.00																

23516	2.18	1.56	1.41	1.36	1.43	2.59	3.05	5.44	6.48	7.10	7.88	7.51	7.39	7.57	7.29	7.01	6.38	7.11	6.76	6.97	6.09	5.09	4.23	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__4	46.71	31.47	30.22	29.67	30.62	47.22	61.72	65.24	68.18	70.51	75.24	71.72	70.51	71.72	70.56	71.63	71.48	66.83	67.10	69.76	66.43	62.29	55.80	58.30
23517	2.18	1.56	1.41	1.36	1.43	2.59	3.05	5.44	6.48	7.10	7.88	7.51	7.39	7.57	7.29	7.01	6.38	7.11	6.76	6.97	6.09	5.09	4.23	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__5	46.71	31.47	30.25	29.70	30.65	47.31	61.72	65.00	67.81	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.80	69.45	66.25	62.18	55.70	58.30
23518	2.18	1.56	1.44	1.39	1.46	2.68	3.05	5.20	6.11	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.46	6.66	5.91	4.98	4.13	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13__	46.71	31.47	30.25	29.70	30.65	47.31	61.72	65.00	67.81	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.80	69.45	66.25	62.18	55.70	58.30
23663	2.18	1.56	1.44	1.39	1.46	2.68	3.05	5.20	6.11	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.46	6.66	5.91	4.98	4.13	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 1-8__GRP4	46.85	31.73	30.42	29.84	30.80	47.62	56.22	63.69	66.76	116.52	116.52	70.25	69.18	70.31	69.21	70.38	70.44	65.69	66.31	107.35	66.13	62.06	55.70	57.58
24034	2.32	1.82	1.61	1.53	1.61	2.99	1.41	3.89	5.06	5.77	6.60	6.04	6.06	6.16	5.94	5.76	5.34	5.97	5.97	6.59	5.79	4.86	4.13	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	3.86	0.00	0.00	-47.34	-42.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
BARRETT 9-12__GRP3	46.85	31.73	30.42	29.84	30.80	47.62	56.22	63.69	66.76	116.52	116.52	70.25	69.18	70.31	69.21	70.38	70.44	65.69	66.31	107.35	66.13	62.06	55.70	57.58
24033	2.32	1.82	1.61	1.53	1.61	2.99	1.41	3.89	5.06	5.77	6.60	6.04	6.06	6.16	5.94	5.76	5.34	5.97	5.97	6.59	5.79	4.86	4.13	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	3.86	0.00	0.00	-47.34	-42.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
BARRETT_IC_1	46.85	31.73	30.42	29.84	30.80	47.62	56.22	63.69	66.76	116.52	116.52	70.25	69.18	70.31	69.21	70.38	70.44	65.69	66.31	107.35	66.13	62.06	55.70	57.58
23704	2.32	1.82	1.61	1.53	1.61	2.99	1.41	3.89	5.06	5.77	6.60	6.04	6.06	6.16	5.94	5.76	5.34	5.97	5.97	6.59	5.79	4.86	4.13	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	3.86	0.00	0.00	-47.34	-42.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
BARRETT_IC_10	46.85	31.73	30.42	29.84	30.80	47.62	56.22	63.69	66.76	116.52	116.52	70.25	69.18	70.31	69.21	70.38	70.44	65.69	66.31	107.35	66.13	62.06	55.70	57.58
23701	2.32	1.82	1.61	1.53	1.61	2.99	1.41	3.89	5.06	5.77	6.60	6.04	6.06	6.16	5.94	5.76	5.34	5.97	5.97	6.59	5.79	4.86	4.13	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	3.86	0.00	0.00	-47.34	-42.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
BARRETT_IC_11	46.85	31.73	30.42	29.84	30.80	47.62	56.22	63.69	66.76	116.52	116.52	70.25	69.18	70.31	69.21	70.38	70.44	65.69	66.31	107.35	66.13	62.06	55.70	57.58
23702	2.32	1.82	1.61	1.53	1.61	2.99	1.41	3.89	5.06	5.77	6.60	6.04	6.06	6.16	5.94	5.76	5.34	5.97	5.97	6.59	5.79	4.86	4.13	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	3.86	0.00	0.00	-47.34	-42.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
BARRETT_IC_12	46.85	31.73	30.42	29.84	30.80	47.62	56.22	63.69	66.76	116.52	116.52	70.25	69.18	70.31	69.21	70.38	70.44	65.69	66.31	107.35	66.13	62.06	55.70	57.58
23703	2.32	1.82	1.61	1.53	1.61	2.99	1.41	3.89	5.06	5.77	6.60	6.04	6.06	6.16	5.94	5.76	5.34	5.97	5.97	6.59	5.79	4.86	4.13	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	3.86	0.00	0.00	-47.34	-42.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
BARRETT_IC_2	46.85	31.73	30.42	29.84	30.80	47.62	56.22	63.69	66.76	116.52	116.52	70.25	69.18	70.31	69.21	70.38	70.44	65.69	66.31	107.35	66.13	62.06	55.70	57.58
23705	2.32	1.82	1.61	1.53	1.61	2.99	1.41	3.89	5.06	5.77	6.60	6.04	6.06	6.16	5.94	5.76	5.34	5.97	5.97	6.59	5.79	4.86	4.13	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	3.86	0.00	0.00	-47.34	-42.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
BARRETT_IC_3	46.85	31.73	30.42	29.84	30.80	47.62	56.22	63.69	66.76	116.52	116.52	70.25	69.18	70.31	69.21	70.38	70.44	65.69	66.31	107.35	66.13	62.06	55.70	57.58
23706	2.32	1.82	1.61	1.53	1.61	2.99	1.41	3.89	5.06	5.77	6.60	6.04	6.06	6.16	5.94	5.76	5.34	5.97	5.97	6.59	5.79	4.86	4.13	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	3.86	0.00	0.00	-47.34	-42.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
BARRETT_IC_4	46.85	31.73	30.42	29.84	30.80	47.62	56.22	63.69	66.76	116.52	116.52	70.25	69.18	70.31	69.21	70.38	70.44	65.69	66.31	107.35	66.13	62.06	55.70	57.58

23707	2.32	1.82	1.61	1.53	1.61	2.99	1.41	3.89	5.06	5.77	6.60	6.04	6.06	6.16	5.94	5.76	5.34	5.97	5.97	6.59	5.79	4.86	4.13	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	3.86	0.00	0.00	-47.34	-42.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
BARRETT_IC_5	46.85	31.73	30.42	29.84	30.80	47.62	56.22	63.69	66.76	116.52	116.52	70.25	69.18	70.31	69.21	70.38	70.44	65.69	66.31	107.35	66.13	62.06	55.70	57.58
23708	2.32	1.82	1.61	1.53	1.61	2.99	1.41	3.89	5.06	5.77	6.60	6.04	6.06	6.16	5.94	5.76	5.34	5.97	5.97	6.59	5.79	4.86	4.13	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	3.86	0.00	0.00	-47.34	-42.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
BARRETT_IC_6	46.85	31.73	30.42	29.84	30.80	47.62	56.22	63.69	66.76	116.52	116.52	70.25	69.18	70.31	69.21	70.38	70.44	65.69	66.31	107.35	66.13	62.06	55.70	57.58
23709	2.32	1.82	1.61	1.53	1.61	2.99	1.41	3.89	5.06	5.77	6.60	6.04	6.06	6.16	5.94	5.76	5.34	5.97	5.97	6.59	5.79	4.86	4.13	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	3.86	0.00	0.00	-47.34	-42.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
BARRETT_IC_7	46.85	31.73	30.42	29.84	30.80	47.62	56.22	63.69	66.76	116.52	116.52	70.25	69.18	70.31	69.21	70.38	70.44	65.69	66.31	107.35	66.13	62.06	55.70	57.58
23710	2.32	1.82	1.61	1.53	1.61	2.99	1.41	3.89	5.06	5.77	6.60	6.04	6.06	6.16	5.94	5.76	5.34	5.97	5.97	6.59	5.79	4.86	4.13	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	3.86	0.00	0.00	-47.34	-42.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
BARRETT_IC_8	46.85	31.73	30.42	29.84	30.80	47.62	56.22	63.69	66.76	116.52	116.52	70.25	69.18	70.31	69.21	70.38	70.44	65.69	66.31	107.35	66.13	62.06	55.70	57.58
23711	2.32	1.82	1.61	1.53	1.61	2.99	1.41	3.89	5.06	5.77	6.60	6.04	6.06	6.16	5.94	5.76	5.34	5.97	5.97	6.59	5.79	4.86	4.13	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	3.86	0.00	0.00	-47.34	-42.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
BARRETT_IC_9	46.85	31.73	30.42	29.84	30.80	47.62	56.22	63.69	66.76	116.52	116.52	70.25	69.18	70.31	69.21	70.38	70.44	65.69	66.31	107.35	66.13	62.06	55.70	57.58
23700	2.32	1.82	1.61	1.53	1.61	2.99	1.41	3.89	5.06	5.77	6.60	6.04	6.06	6.16	5.94	5.76	5.34	5.97	5.97	6.59	5.79	4.86	4.13	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	3.86	0.00	0.00	-47.34	-42.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
BARRETT___1	46.85	31.73	30.42	29.84	30.80	47.62	56.22	63.69	66.76	116.52	116.52	70.25	69.18	70.31	69.21	70.38	70.44	65.69	66.31	107.35	66.13	62.06	55.70	57.58
23545	2.32	1.82	1.61	1.53	1.61	2.99	1.41	3.89	5.06	5.77	6.60	6.04	6.06	6.16	5.94	5.76	5.34	5.97	5.97	6.59	5.79	4.86	4.13	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	3.86	0.00	0.00	-47.34	-42.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
BARRETT___2	46.76	31.70	30.37	29.81	30.74	47.53	55.87	63.33	66.39	66.95	71.90	69.86	68.80	69.92	68.85	70.03	70.12	65.33	65.95	106.98	65.77	61.66	55.49	57.25
23546	2.23	1.79	1.56	1.50	1.55	2.90	1.06	3.53	4.69	5.39	6.20	5.65	5.68	5.77	5.58	5.41	5.02	5.61	5.61	6.22	5.43	4.46	3.92	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	3.86	0.00	0.00	1.85	1.66	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
BEAVER RIVER___HYD	44.57	29.85	28.75	28.31	29.19	44.72	58.26	59.08	60.84	62.65	66.55	63.38	62.17	63.12	60.17	58.23	53.55	58.88	59.68	61.66	59.43	56.80	51.26	54.38
24048	0.04	-0.06	-0.06	0.00	0.00	0.09	-0.41	-0.72	-0.86	-0.76	-0.81	-0.83	-0.95	-1.03	-1.10	-1.19	-0.98	-0.84	-0.66	-1.13	-0.91	-0.40	-0.31	-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
BEEBEE_GT_13	44.53	29.91	28.81	28.42	29.25	44.36	60.66	60.40	61.89	63.85	67.49	64.60	63.44	64.53	61.52	59.60	54.53	59.60	60.94	63.29	61.00	57.26	51.57	55.70
23619	0.00	0.00	0.00	0.11	0.06	-0.27	1.99	0.60	0.19	0.44	0.13	0.39	0.32	0.38	0.25	0.18	0.00	-0.12	0.60	0.50	0.66	0.06	0.00	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___STEEL	41.41	27.67	26.71	26.38	27.12	40.52	56.38	54.12	55.10	56.75	59.61	57.15	56.05	57.03	54.41	52.76	48.48	53.33	54.19	55.88	54.31	51.65	47.13	52.44
23779	-3.12	-2.24	-2.10	-1.93	-2.07	-4.11	-2.29	-5.68	-6.60	-6.66	-7.75	-7.06	-7.07	-7.12	-6.86	-6.66	-6.05	-6.39	-6.15	-6.91	-6.03	-5.55	-4.44	-2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BINGHAMTON___COGEN	43.77	29.31	28.15	27.60	28.46	43.60	58.08	58.72	60.53	62.27	66.08	63.05	61.92	62.93	60.11	58.23	53.44	58.05	58.65	61.03	58.77	55.54	50.23	54.04
23790	-0.76	-0.60	-0.66	-0.71	-0.73	-1.03	-0.59	-1.08	-1.17	-1.14	-1.28	-1.16	-1.20	-1.22	-1.16	-1.19	-1.09	-1.67	-1.69	-1.76	-1.57	-1.66	-1.34	-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
BLACK RIVER___HYD	44.57	29.85	28.72	28.25	29.13	44.72	58.44	59.08	60.77	62.59	66.48	63.31	62.11	63.06	60.11	58.17	53.49	58.82	59.68	61.66	59.37	56.63	51.11	54.10

24047	0.04	-0.06	-0.09	-0.06	-0.06	0.09	-0.23	-0.72	-0.93	-0.82	-0.88	-0.90	-1.01	-1.09	-1.16	-1.25	-1.04	-0.90	-0.66	-1.13	-0.97	-0.57	-0.46	-1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___1	46.00	31.02	29.82	29.27	30.18	46.55	60.66	63.33	65.77	67.79	72.21	68.83	67.66	68.77	61.25	52.07	34.72	64.32	64.80	67.50	64.56	60.75	54.41	57.25
23526	1.47	1.11	1.01	0.96	0.99	1.92	1.99	3.53	4.07	4.38	4.85	4.62	4.54	4.62	4.47	4.34	3.98	4.60	4.46	4.71	4.22	3.55	2.84	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.49	11.69	23.79	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___2	46.04	31.02	29.82	29.27	30.18	46.55	60.66	63.33	65.77	67.79	72.21	68.83	67.66	68.77	61.25	52.07	34.59	64.32	64.80	67.50	64.56	60.75	54.41	57.25
23595	1.51	1.11	1.01	0.96	0.99	1.92	1.99	3.53	4.07	4.38	4.85	4.62	4.54	4.62	4.47	4.34	3.98	4.60	4.46	4.71	4.22	3.55	2.84	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.49	11.69	23.92	0.00	0.00	0.00	0.00	0.00	0.00
BROOKLYN_NAVY_YARD	46.67	31.44	30.19	29.64	30.59	47.26	61.66	64.76	67.50	69.69	74.23	70.82	69.62	70.76	69.66	70.86	70.72	66.05	66.49	69.19	66.07	62.06	55.49	58.13
23515	2.14	1.53	1.38	1.33	1.40	2.63	2.99	4.96	5.80	6.28	6.87	6.61	6.50	6.61	6.37	6.18	5.62	6.33	6.15	6.40	5.73	4.86	3.92	2.87
	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	-2.02	-5.26	-10.57	0.00	0.00	0.00	0.00	0.00	0.00
BURROWS___LYONSDAL	45.20	30.33	29.18	28.71	29.60	45.39	59.43	60.64	62.50	64.30	68.30	65.11	63.94	64.92	61.94	60.07	55.13	60.38	61.12	63.54	61.06	58.17	52.45	55.92
23803	0.67	0.42	0.37	0.40	0.41	0.76	0.76	0.84	0.80	0.89	0.94	0.90	0.82	0.77	0.67	0.65	0.60	0.66	0.78	0.75	0.72	0.97	0.88	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.86	29.43	28.32	27.86	28.72	43.87	58.20	58.90	60.65	62.33	66.15	63.12	61.98	63.00	60.17	58.29	53.49	58.47	59.07	61.47	59.19	56.17	50.74	54.43
24060	-0.67	-0.48	-0.49	-0.45	-0.47	-0.76	-0.47	-0.90	-1.05	-1.08	-1.21	-1.09	-1.14	-1.15	-1.10	-1.13	-1.04	-1.25	-1.27	-1.32	-1.15	-1.03	-0.83	-0.83
	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
CARTHAGE___PAPER	44.57	29.85	28.75	28.28	29.19	44.76	57.97	58.48	60.10	61.89	65.74	62.60	61.42	62.35	59.43	57.52	52.95	58.41	59.19	60.91	58.71	56.28	50.80	53.66
23857	0.04	-0.06	-0.06	-0.03	0.00	0.13	-0.70	-1.32	-1.60	-1.52	-1.62	-1.61	-1.70	-1.80	-1.84	-1.90	-1.58	-1.31	-1.15	-1.88	-1.63	-0.92	-0.77	-1.60
	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
CH_MISC_IPPS	45.51	30.69	29.50	28.96	29.86	46.06	59.96	62.49	64.91	66.96	71.33	68.00	66.84	67.93	64.88	62.93	57.75	63.42	63.96	66.56	63.66	60.00	53.79	56.64
23765	0.98	0.78	0.69	0.65	0.67	1.43	1.29	2.69	3.21	3.55	3.97	3.79	3.72	3.78	3.61	3.51	3.22	3.70	3.62	3.77	3.32	2.80	2.22	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.44	29.82	28.75	28.25	29.13	44.45	57.97	58.90	60.71	62.40	66.28	63.18	62.11	63.12	60.29	58.47	53.66	58.76	59.43	61.79	59.43	56.46	50.95	54.71
23983	-0.09	-0.09	-0.06	-0.06	-0.06	-0.18	-0.70	-0.90	-0.99	-1.01	-1.08	-1.03	-1.01	-1.03	-0.98	-0.95	-0.87	-0.96	-0.91	-1.00	-0.91	-0.74	-0.62	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.90	28.06	27.20	26.92	27.67	41.06	57.61	55.08	55.96	57.64	60.42	57.92	56.87	57.80	55.14	53.48	49.19	53.33	54.19	55.70	54.25	51.77	47.24	52.94
23895	-2.63	-1.85	-1.61	-1.39	-1.52	-3.57	-1.06	-4.72	-5.74	-5.77	-6.94	-6.29	-6.25	-6.35	-6.13	-5.94	-5.34	-6.39	-6.15	-7.09	-6.09	-5.43	-4.33	-2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_SYRACUSE	43.95	29.49	28.38	27.97	28.84	44.09	58.49	59.50	60.96	62.52	66.35	63.31	62.17	63.25	60.35	58.47	53.66	58.59	59.19	61.66	59.31	56.11	50.64	54.21
23985	-0.58	-0.42	-0.43	-0.34	-0.35	-0.54	-0.18	-0.30	-0.74	-0.89	-1.01	-0.90	-0.95	-0.90	-0.92	-0.95	-0.87	-1.13	-1.15	-1.13	-1.03	-1.09	-0.93	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___	42.70	28.59	27.46	26.95	27.82	42.62	57.44	58.07	59.73	61.44	65.20	62.22	61.10	62.10	59.19	57.28	52.51	57.21	57.93	60.40	58.11	54.85	49.40	53.05
23752	-1.83	-1.32	-1.35	-1.36	-1.37	-2.01	-1.23	-1.73	-1.97	-1.97	-2.16	-1.99	-2.02	-2.05	-2.08	-2.14	-2.02	-2.51	-2.41	-2.39	-2.23	-2.35	-2.17	-2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COXSACKIE___GT	46.49	31.26	30.11	29.58	30.53	46.95	61.25	63.51	65.90	67.72	72.14	68.70	67.48	68.58	65.56	63.64	58.40	64.08	64.74	67.44	64.56	60.92	54.51	57.64

23611	1.96	1.35	1.30	1.27	1.34	2.32	2.58	3.71	4.20	4.31	4.78	4.49	4.36	4.43	4.29	4.22	3.87	4.36	4.40	4.65	4.22	3.72	2.94	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.27	31.14	29.93	29.44	30.39	46.68	60.84	62.67	64.79	66.07	70.39	66.97	65.83	66.97	64.62	63.18	59.00	62.77	63.48	66.18	63.54	60.06	53.79	57.08
24018	1.74	1.23	1.12	1.13	1.20	2.05	2.17	2.87	3.09	2.66	3.03	2.76	2.71	2.82	3.00	2.85	2.62	3.05	3.14	3.39	3.20	2.86	2.22	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.91	-1.85	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___1	45.51	30.69	29.50	28.96	29.86	46.06	59.96	62.49	64.91	66.96	71.33	68.00	66.84	67.93	64.88	62.93	57.75	63.42	63.96	66.56	63.66	60.00	53.79	56.64
23586	0.98	0.78	0.69	0.65	0.67	1.43	1.29	2.69	3.21	3.55	3.97	3.79	3.72	3.78	3.61	3.51	3.22	3.70	3.62	3.77	3.32	2.80	2.22	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.51	30.69	29.50	28.96	29.86	46.06	59.96	62.25	64.66	66.71	71.06	67.74	66.59	67.68	64.64	62.69	57.58	63.18	63.72	66.37	63.48	59.89	53.79	56.64
23589	0.98	0.78	0.69	0.65	0.67	1.43	1.29	2.45	2.96	3.30	3.70	3.53	3.47	3.53	3.37	3.27	3.05	3.46	3.38	3.58	3.14	2.69	2.22	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.33	30.57	29.39	28.85	29.74	45.88	59.73	62.25	64.66	66.71	71.06	67.74	66.59	67.68	64.64	62.69	57.53	63.18	63.72	66.37	63.42	59.77	53.58	56.42
23590	0.80	0.66	0.58	0.54	0.55	1.25	1.06	2.45	2.96	3.30	3.70	3.53	3.47	3.53	3.37	3.27	3.00	3.46	3.38	3.58	3.08	2.57	2.01	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.33	30.57	29.39	28.85	29.74	45.88	59.73	62.19	64.66	66.71	71.06	67.68	66.53	67.61	64.64	62.69	57.53	63.18	63.72	66.31	63.42	59.77	53.58	56.37
23591	0.80	0.66	0.58	0.54	0.55	1.25	1.06	2.39	2.96	3.30	3.70	3.47	3.41	3.46	3.37	3.27	3.00	3.46	3.38	3.52	3.08	2.57	2.01	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.51	30.69	29.50	28.96	29.86	46.06	59.96	62.49	64.91	66.96	71.33	68.00	66.84	67.93	64.88	62.93	57.75	63.42	63.96	66.56	63.66	60.00	53.79	56.64
23592	0.98	0.78	0.69	0.65	0.67	1.43	1.29	2.69	3.21	3.55	3.97	3.79	3.72	3.78	3.61	3.51	3.22	3.70	3.62	3.77	3.32	2.80	2.22	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.13	31.08	29.90	29.36	30.27	46.68	60.90	63.45	66.02	68.17	72.61	69.15	67.92	69.03	65.93	63.94	58.67	64.44	64.99	67.69	64.74	60.92	54.61	57.47
23610	1.60	1.17	1.09	1.05	1.08	2.05	2.23	3.65	4.32	4.76	5.25	4.94	4.80	4.88	4.66	4.52	4.14	4.72	4.65	4.90	4.40	3.72	3.04	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGLEVILLE___HYD	46.67	31.32	30.14	29.61	30.59	46.95	62.01	63.57	65.71	67.53	71.74	68.38	67.16	68.19	65.13	63.10	57.91	63.48	64.32	66.93	64.26	60.69	54.51	58.02
23807	2.14	1.41	1.33	1.30	1.40	2.32	3.34	3.77	4.01	4.12	4.38	4.17	4.04	4.04	3.86	3.68	3.38	3.76	3.98	4.14	3.92	3.49	2.94	2.76
	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
DUNKIRK___1	39.10	26.14	25.06	24.52	25.19	37.98	51.57	49.16	50.22	51.81	54.63	52.33	51.38	52.22	49.81	48.25	44.33	49.39	50.02	51.80	50.26	47.53	43.58	48.46
23563	-5.43	-3.77	-3.75	-3.79	-4.00	-6.65	-7.10	-10.64	-11.48	-11.60	-12.73	-11.88	-11.74	-11.93	-11.46	-11.17	-10.20	-10.33	-10.32	-10.99	-10.08	-9.67	-7.99	-6.80
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___2	39.10	26.14	25.06	24.52	25.19	37.98	51.57	49.16	50.22	51.81	54.63	52.33	51.38	52.22	49.81	48.25	44.33	49.39	50.02	51.80	50.26	47.53	43.58	48.46
23564	-5.43	-3.77	-3.75	-3.79	-4.00	-6.65	-7.10	-10.64	-11.48	-11.60	-12.73	-11.88	-11.74	-11.93	-11.46	-11.17	-10.20	-10.33	-10.32	-10.99	-10.08	-9.67	-7.99	-6.80
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___3	39.72	26.50	25.50	25.00	25.69	38.69	52.57	50.35	51.46	53.07	55.91	53.55	52.58	53.44	50.98	49.44	45.42	50.34	51.05	52.87	51.23	48.51	44.40	49.29
23565	-4.81	-3.41	-3.31	-3.31	-3.50	-5.94	-6.10	-9.45	-10.24	-10.34	-11.45	-10.66	-10.54	-10.71	-10.29	-9.98	-9.11	-9.38	-9.29	-9.92	-9.11	-8.69	-7.17	-5.97
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___4	39.72	26.50	25.50	25.00	25.69	38.69	52.57	50.35	51.46	53.07	55.91	53.55	52.58	53.44	50.98	49.44	45.42	50.34	51.05	52.87	51.23	48.51	44.40	49.29

23566	-4.81	-3.41	-3.31	-3.31	-3.50	-5.94	-6.10	-9.45	-10.24	-10.34	-11.45	-10.66	-10.54	-10.71	-10.29	-9.98	-9.11	-9.38	-9.29	-9.92	-9.11	-8.69	-7.17	-5.97
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
EAST HAMPTON___GT	48.36	32.75	31.29	30.72	31.70	49.05	57.56	65.84	69.54	70.68	76.10	73.91	72.78	73.96	72.70	73.83	73.55	69.10	69.93	111.50	69.63	64.98	57.76	59.35
23717	3.83	2.84	2.48	2.41	2.51	4.42	3.17	6.04	7.84	8.94	10.24	9.70	9.66	9.81	9.43	9.21	8.45	9.38	9.59	10.74	9.29	7.78	6.19	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	4.28	0.00	0.00	1.67	1.50	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
EAST RIVER___6	46.71	31.50	30.25	29.73	30.65	47.35	61.66	64.76	67.44	69.62	74.16	70.76	69.56	70.69	69.60	70.80	70.66	65.99	66.43	69.13	66.01	62.06	55.54	58.24
23660	2.18	1.59	1.44	1.42	1.46	2.72	2.99	4.96	5.74	6.21	6.80	6.55	6.44	6.54	6.31	6.12	5.56	6.27	6.09	6.34	5.67	4.86	3.97	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-5.26	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER___7	46.71	31.50	30.25	29.73	30.65	47.35	61.66	64.76	67.44	69.62	74.16	70.76	69.56	70.69	69.60	70.80	70.66	65.99	66.43	69.13	66.01	62.06	55.54	58.24
23524	2.18	1.59	1.44	1.42	1.46	2.72	2.99	4.96	5.74	6.21	6.80	6.55	6.44	6.54	6.31	6.12	5.56	6.27	6.09	6.34	5.67	4.86	3.97	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-5.26	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST_HAMPTON___DIESEL	48.36	32.75	31.29	30.72	31.70	49.05	57.56	65.84	69.54	70.68	76.10	73.91	72.78	73.96	72.70	73.83	73.55	69.10	69.93	111.50	69.63	64.98	57.76	59.35
23722	3.83	2.84	2.48	2.41	2.51	4.42	3.17	6.04	7.84	8.94	10.24	9.70	9.66	9.81	9.43	9.21	8.45	9.38	9.59	10.74	9.29	7.78	6.19	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	4.28	0.00	0.00	1.67	1.50	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
E_CANADA_CAP_HY	45.60	30.66	29.47	29.16	30.09	46.19	59.96	64.58	66.57	65.00	69.18	66.26	65.08	66.27	63.80	65.19	57.47	62.88	63.48	66.18	63.60	60.29	52.76	56.03
24051	1.07	0.75	0.66	0.85	0.90	1.56	1.29	4.78	4.87	1.59	1.82	2.05	1.96	2.12	2.21	4.93	2.94	3.16	3.14	3.39	3.26	3.09	1.19	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	-0.32	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	46.67	31.32	30.14	29.61	30.59	46.95	62.01	63.57	65.71	67.53	71.74	68.38	67.16	68.19	65.13	63.10	57.91	63.48	64.32	66.93	64.26	60.69	54.51	58.02
24050	2.14	1.41	1.33	1.30	1.40	2.32	3.34	3.77	4.01	4.12	4.38	4.17	4.04	4.04	3.86	3.68	3.38	3.76	3.98	4.14	3.92	3.49	2.94	2.76
	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
E_FISHKILL___LBMP	46.22	31.14	29.93	29.41	30.33	46.73	60.84	63.39	65.90	67.85	72.28	68.90	67.73	68.83	66.55	65.77	62.54	64.32	64.80	67.50	64.56	60.80	54.51	57.42
23776	1.69	1.23	1.12	1.10	1.14	2.10	2.17	3.59	4.20	4.44	4.92	4.69	4.61	4.68	4.53	4.40	4.04	4.60	4.46	4.71	4.22	3.60	2.94	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.95	-3.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY___4	47.42	32.09	30.74	30.12	31.09	48.07	57.00	64.76	67.93	100.36	102.27	70.69	69.62	70.76	69.64	70.80	70.99	66.29	66.98	107.92	66.80	63.09	56.93	58.74
23548	2.89	2.18	1.93	1.81	1.90	3.44	1.76	4.96	6.23	7.04	8.02	6.48	6.50	6.61	6.37	6.18	5.89	6.57	6.64	7.16	6.46	5.89	5.36	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	3.43	0.00	0.00	-29.91	-26.89	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
FIBERTEK___ENERGY	43.95	29.49	28.38	27.97	28.84	44.09	58.49	59.50	60.96	62.52	66.35	63.31	62.17	63.25	60.35	58.47	53.66	58.59	59.19	61.66	59.31	56.11	50.64	54.21
23856	-0.58	-0.42	-0.43	-0.34	-0.35	-0.54	-0.18	-0.30	-0.74	-0.89	-1.01	-0.90	-0.95	-0.90	-0.92	-0.95	-0.87	-1.13	-1.15	-1.13	-1.03	-1.09	-0.93	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___	44.53	29.91	28.81	28.31	29.19	44.63	58.67	59.80	61.70	63.41	67.36	64.21	63.12	64.15	61.27	59.42	54.53	59.72	60.34	62.79	60.34	57.20	51.57	55.26
23598	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 ORANGE___	46.18	31.05	29.88	29.36	30.30	46.55	60.08	62.01	64.11	65.63	69.85	66.52	65.39	66.46	64.07	62.71	58.49	62.29	62.87	65.49	62.81	59.37	53.17	56.37
23900	1.65	1.14	1.07	1.05	1.11	1.92	1.41	2.21	2.41	2.22	2.49	2.31	2.27	2.31	2.45	2.38	2.24	2.57	2.53	2.70	2.47	2.17	1.60	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.91	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN	44.49	29.79	28.67	28.20	29.07	44.63	58.32	58.96	60.65	62.46	66.35	63.18	61.98	62.93	59.98	58.05	53.38	58.70	59.56	61.53	59.25	56.51	51.00	53.99

23780	-0.04	-0.12	-0.14	-0.11	-0.12	0.00	-0.35	-0.84	-1.05	-0.95	-1.01	-1.03	-1.14	-1.22	-1.29	-1.37	-1.15	-1.02	-0.78	-1.26	-1.09	-0.69	-0.57	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
FRANKLIN_FALL_HYD	44.40	29.76	28.69	28.23	29.10	44.27	57.91	59.38	61.08	62.71	66.55	63.50	62.49	63.51	60.66	58.83	53.55	58.70	59.37	61.72	59.37	56.74	51.26	55.26
24054	-0.13	-0.15	-0.12	-0.08	-0.09	-0.36	-0.76	-0.42	-0.62	-0.70	-0.81	-0.71	-0.63	-0.64	-0.61	-0.59	-0.98	-1.02	-0.97	-1.07	-0.97	-0.46	-0.31	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
FULTON COGEN____	43.82	29.40	28.29	27.89	28.78	44.01	58.26	59.32	61.08	62.78	66.62	63.57	62.43	63.51	60.60	58.71	53.88	58.88	59.50	61.97	59.62	56.40	50.95	54.49
23766	-0.71	-0.51	-0.52	-0.42	-0.41	-0.62	-0.41	-0.48	-0.62	-0.63	-0.74	-0.64	-0.69	-0.64	-0.67	-0.71	-0.65	-0.84	-0.84	-0.82	-0.72	-0.80	-0.62	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GARDENVILLE____LBMP	41.28	27.58	26.65	26.30	27.03	40.39	56.15	53.88	54.85	56.56	59.34	56.89	55.86	56.77	54.16	52.53	48.31	53.15	54.00	55.70	54.07	51.48	46.98	52.28
24039	-3.25	-2.33	-2.16	-2.01	-2.16	-4.24	-2.52	-5.92	-6.85	-6.85	-8.02	-7.32	-7.26	-7.38	-7.11	-6.89	-6.22	-6.57	-6.34	-7.09	-6.27	-5.72	-4.59	-2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GENERAL____MILLS	41.41	27.67	26.71	26.38	27.12	40.52	56.38	54.12	55.10	56.75	59.61	57.15	56.05	57.03	54.41	52.76	48.48	53.33	54.19	55.88	54.31	51.65	47.13	52.44
23808	-3.12	-2.24	-2.10	-1.93	-2.07	-4.11	-2.29	-5.68	-6.60	-6.66	-7.75	-7.06	-7.07	-7.12	-6.86	-6.66	-6.05	-6.39	-6.15	-6.91	-6.03	-5.55	-4.44	-2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GILBOA____1	45.55	30.78	29.70	29.19	30.09	45.88	59.84	61.65	63.80	65.57	69.72	66.26	65.14	66.20	62.92	61.02	56.00	61.39	61.97	64.55	62.27	58.97	52.96	56.31
23756	1.02	0.87	0.89	0.88	0.90	1.25	1.17	1.85	2.10	2.16	2.36	2.05	2.02	2.05	1.65	1.60	1.47	1.67	1.63	1.76	1.93	1.77	1.39	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GILBOA____2	45.55	30.66	29.59	29.05	29.95	45.88	59.84	61.65	63.80	65.57	69.72	66.26	65.14	66.20										

[illegible]

[illegible]

GOWANUS_GT2_6	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24119	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_7	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24120	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_8	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24121	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_1	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24122	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_2	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24123	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_3	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24124	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_4	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24125	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_5	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24126	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_6	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24127	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_7	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24128	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_8	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24129	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_1	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24130	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00

GOWANUS_GT4_2	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24131	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_3	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24132	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_4	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24133	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_5	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24134	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_6	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24135	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_7	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24136	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_8	46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24137	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GRAHMSVILLE___HY	45.29	30.18	29.04	28.42	29.31	45.61	60.14	63.99	66.45	68.48	72.88	69.48	68.30	69.41	65.77	61.80	55.06	63.60	64.20	66.87	64.08	60.40	54.20	57.14
23607	0.76	0.27	0.23	0.11	0.12	0.98	1.47	4.19	4.75	5.07	5.52	5.27	5.18	5.26	5.02	3.74	3.44	3.88	3.86	4.08	3.74	3.20	2.63	1.88
	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	0.52	1.36	2.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___3	41.86	28.00	26.91	26.27	27.06	41.28	56.15	55.73	57.26	58.97	62.44	59.65	58.58	59.53	56.80	55.02	50.49	54.88	55.57	57.77	55.69	52.68	47.65	51.94
23582	-2.67	-1.91	-1.90	-2.04	-2.13	-3.35	-2.52	-4.07	-4.44	-4.44	-4.92	-4.56	-4.54	-4.62	-4.47	-4.40	-4.04	-4.84	-4.77	-5.02	-4.65	-4.52	-3.92	-3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___4	41.90	28.03	26.91	26.30	27.09	41.33	56.21	55.79	57.32	58.97	62.44	59.65	58.58	59.60	56.80	55.08	50.49	54.88	55.63	57.83	55.75	52.68	47.70	52.00
23583	-2.63	-1.88	-1.90	-2.01	-2.10	-3.30	-2.46	-4.01	-4.38	-4.44	-4.92	-4.56	-4.54	-4.55	-4.47	-4.34	-4.04	-4.84	-4.71	-4.96	-4.59	-4.52	-3.87	-3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE___RIVER	45.20	30.33	29.18	28.71	29.60	45.39	59.43	60.64	62.50	64.30	68.30	65.11	63.94	64.92	61.94	60.07	55.13	60.38	61.12	63.54	61.06	58.17	52.45	55.92
24016	0.67	0.42	0.37	0.40	0.41	0.76	0.76	0.84	0.80	0.89	0.94	0.90	0.82	0.77	0.67	0.65	0.60	0.66	0.78	0.75	0.72	0.97	0.88	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___	46.71	31.64	30.31	29.75	30.71	47.44	57.13	63.75	66.76	75.21	79.36	70.37	69.24	70.44	69.27	70.44	70.50	65.75	66.37	107.35	66.13	62.06	55.59	57.69
23647	2.18	1.73	1.50	1.44	1.52	2.81	1.64	3.95	5.06	5.71	6.53	6.16	6.12	6.29	6.00	5.82	5.40	6.03	6.03	6.59	5.79	4.86	4.02	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	3.18	0.00	0.00	-6.09	-5.47	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00

HICKLING__1	43.55	28.98	27.72	27.23	28.08	43.11	58.32	58.36	60.10	61.89	65.61	62.67	61.54	62.55	59.68	57.82	53.00	57.27	57.87	60.28	58.11	54.85	49.71	53.71
23621	-0.98	-0.93	-1.09	-1.08	-1.11	-1.52	-0.35	-1.44	-1.60	-1.52	-1.75	-1.54	-1.58	-1.60	-1.59	-1.60	-1.53	-2.45	-2.47	-2.51	-2.23	-2.35	-1.86	-1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__2	43.55	28.98	27.72	27.23	28.08	43.11	58.32	58.36	60.10	61.89	65.61	62.67	61.54	62.55	59.68	57.82	53.00	57.27	57.87	60.28	58.11	54.85	49.71	53.71
23622	-0.98	-0.93	-1.09	-1.08	-1.11	-1.52	-0.35	-1.44	-1.60	-1.52	-1.75	-1.54	-1.58	-1.60	-1.59	-1.60	-1.53	-2.45	-2.47	-2.51	-2.23	-2.35	-1.86	-1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS__HY	46.18	31.02	29.85	29.44	30.36	46.91	61.02	63.99	66.57	68.74	73.15	69.73	68.49	69.60	66.42	64.35	59.06	64.86	65.53	68.25	65.29	61.43	55.03	57.58
23754	1.65	1.11	1.04	1.13	1.17	2.28	2.35	4.19	4.87	5.33	5.79	5.52	5.37	5.45	5.15	4.93	4.53	5.14	5.19	5.46	4.95	4.23	3.46	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN__GT	46.04	31.05	29.82	29.39	30.30	46.77	60.72	63.63	66.14	68.17	72.61	69.22	68.04	69.15	62.12	53.72	37.69	64.68	65.23	67.94	64.99	61.09	54.72	57.30
23639	1.51	1.14	1.01	1.08	1.11	2.14	2.05	3.83	4.44	4.76	5.25	5.01	4.92	5.00	4.84	4.69	4.31	4.96	4.89	5.15	4.65	3.89	3.15	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.99	10.39	21.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVIL 1-5__GRP1	46.71	31.73	30.37	29.84	30.80	47.58	55.08	63.15	66.45	67.26	72.33	70.31	69.24	70.44	69.27	70.50	70.50	65.75	66.43	107.67	66.19	61.95	55.28	57.03
24031	2.18	1.82	1.56	1.53	1.61	2.95	0.70	3.35	4.75	5.58	6.53	6.10	6.12	6.29	6.00	5.88	5.40	6.03	6.09	6.91	5.85	4.75	3.71	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	4.29	0.00	0.00	1.73	1.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
HOLTSVIL6-10__GRP2	46.93	31.88	30.51	29.98	30.94	47.80	55.28	63.39	66.76	67.76	72.83	70.69	69.62	70.76	69.64	70.80	70.77	66.05	66.80	108.04	66.61	62.23	55.54	57.19
24032	2.40	1.97	1.70	1.67	1.75	3.17	0.88	3.59	5.06	5.90	6.87	6.48	6.50	6.61	6.37	6.18	5.67	6.33	6.46	7.28	6.27	5.03	3.97	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	4.27	0.00	0.00	1.55	1.40	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_1	46.71	31.73	30.37	29.84	30.80	47.58	55.08	63.15	66.45	67.26	72.33	70.31	69.24	70.44	69.27	70.50	70.50	65.75	66.43	107.67	66.19	61.95	55.28	57.03
23690	2.18	1.82	1.56	1.53	1.61	2.95	0.70	3.35	4.75	5.58	6.53	6.10	6.12	6.29	6.00	5.88	5.40	6.03	6.09	6.91	5.85	4.75	3.71	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	4.29	0.00	0.00	1.73	1.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_10	46.93	31.88	30.51	29.98	30.94	47.80	55.28	63.39	66.76	67.76	72.83	70.69	69.62	70.76	69.64	70.80	70.77	66.05	66.80	108.04	66.61	62.23	55.54	57.19
23699	2.40	1.97	1.70	1.67	1.75	3.17	0.88	3.59	5.06	5.90	6.87	6.48	6.50	6.61	6.37	6.18	5.67	6.33	6.46	7.28	6.27	5.03	3.97	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	4.27	0.00	0.00	1.55	1.40	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_2	46.71	31.73	30.37	29.84	30.80	47.58	55.08	63.15	66.45	67.26	72.33	70.31	69.24	70.44	69.27	70.50	70.50	65.75	66.43	107.67	66.19	61.95	55.28	57.03
23691	2.18	1.82	1.56	1.53	1.61	2.95	0.70	3.35	4.75	5.58	6.53	6.10	6.12	6.29	6.00	5.88	5.40	6.03	6.09	6.91	5.85	4.75	3.71	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	4.29	0.00	0.00	1.73	1.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_3	46.71	31.73	30.37	29.84	30.80	47.58	55.08	63.15	66.45	67.26	72.33	70.31	69.24	70.44	69.27	70.50	70.50	65.75	66.43	107.67	66.19	61.95	55.28	57.03
23692	2.18	1.82	1.56	1.53	1.61	2.95	0.70	3.35	4.75	5.58	6.53	6.10	6.12	6.29	6.00	5.88	5.40	6.03	6.09	6.91	5.85	4.75	3.71	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	4.29	0.00	0.00	1.73	1.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_4	46.71	31.73	30.37	29.84	30.80	47.58	55.08	63.15	66.45	67.26	72.33	70.31	69.24	70.44	69.27	70.50	70.50	65.75	66.43	107.67	66.19	61.95	55.28	57.03
23693	2.18	1.82	1.56	1.53	1.61	2.95	0.70	3.35	4.75	5.58	6.53	6.10	6.12	6.29	6.00	5.88	5.40	6.03	6.09	6.91	5.85	4.75	3.71	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	4.29	0.00	0.00	1.73	1.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_5	46.71	31.73	30.37	29.84	30.80	47.58	55.08	63.15	66.45	67.26	72.33	70.31	69.24	70.44	69.27	70.50	70.50	65.75	66.43	107.67	66.19	61.95	55.28	57.03
23694	2.18	1.82	1.56	1.53	1.61	2.95	0.70	3.35	4.75	5.58	6.53	6.10	6.12	6.29	6.00	5.88	5.40	6.03	6.09	6.91	5.85	4.75	3.71	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	4.29	0.00	0.00	1.73	1.56	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00

[illegible]

[illegible]

[illegible]

LEDERLE____	46.13	31.05	29.85	29.39	30.30	46.77	60.84	63.75	66.27	68.29	72.75	69.35	68.17	69.28	62.06	53.38	36.82	64.80	65.35	68.06	65.11	61.20	54.77	57.42
23769	1.60	1.14	1.04	1.08	1.11	2.14	2.17	3.95	4.57	4.88	5.39	5.14	5.05	5.13	4.96	4.81	4.36	5.08	5.01	5.27	4.77	4.00	3.20	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	46.53	31.38	30.14	29.61	30.53	47.17	61.25	64.34	66.88	68.99	73.56	70.12	68.93	70.05	68.99	70.21	70.17	65.39	65.89	68.57	65.47	61.66	55.39	58.08
23786	2.00	1.47	1.33	1.30	1.34	2.54	2.58	4.54	5.18	5.58	6.20	5.91	5.81	5.90	5.70	5.53	5.07	5.67	5.55	5.78	5.13	4.46	3.82	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-5.26	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	46.80	31.79	30.42	29.90	30.85	47.66	55.21	63.33	66.70	67.64	72.73	70.63	69.56	70.76	69.58	70.80	70.77	66.05	66.74	107.98	66.49	62.12	55.44	57.08
23656	2.27	1.88	1.61	1.59	1.66	3.03	0.82	3.53	5.00	5.90	6.87	6.42	6.44	6.61	6.31	6.18	5.67	6.33	6.40	7.22	6.15	4.92	3.87	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	4.28	0.00	0.00	1.67	1.50	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
LITTLE FALLS__HYD	46.67	31.32	30.14	29.61	30.59	46.95	62.01	63.57	65.71	67.53	71.74	68.38	67.16	68.19	65.13	63.10	57.91	63.48	64.32	66.93	64.26	60.69	54.51	58.02
24013	2.14	1.41	1.33	1.30	1.40	2.32	3.34	3.77	4.01	4.12	4.38	4.17	4.04	4.04	3.86	3.68	3.38	3.76	3.98	4.14	3.92	3.49	2.94	2.76
	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
LONG_LAKE_PHOENIX	43.86	29.43	28.32	27.91	28.78	44.05	58.32	59.38	61.14	62.84	66.69	63.63	62.49	63.57	60.66	58.77	53.93	58.94	59.56	62.04	59.68	56.46	51.00	54.49
24014	-0.67	-0.48	-0.49	-0.40	-0.41	-0.58	-0.35	-0.42	-0.56	-0.57	-0.67	-0.58	-0.63	-0.58	-0.61	-0.65	-0.60	-0.78	-0.78	-0.75	-0.66	-0.74	-0.57	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT__3	45.47	30.66	29.47	28.99	29.89	46.01	59.90	62.61	65.03	67.02	71.40	68.06	66.91	68.00	60.72	51.87	35.13	63.60	64.08	66.68	63.84	60.06	53.79	56.53
23632	0.94	0.75	0.66	0.68	0.70	1.38	1.23	2.81	3.33	3.61	4.04	3.85	3.79	3.85	3.74	3.62	3.33	3.88	3.74	3.89	3.50	2.86	2.22	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	4.29	11.17	22.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT__4	45.73	30.81	29.65	29.13	30.04	46.28	60.31	63.03	65.46	67.47	71.87	68.51	67.35	68.45	61.15	52.29	35.51	64.02	64.56	67.18	64.26	60.46	54.15	56.92
23642	1.20	0.90	0.84	0.82	0.85	1.65	1.64	3.23	3.76	4.06	4.51	4.30	4.23	4.30	4.17	4.04	3.71	4.30	4.22	4.39	3.92	3.26	2.58	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.29	11.17	22.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT__5	45.73	30.81	29.65	29.13	30.04	46.28	60.31	63.03	65.46	67.47	71.87	68.51	67.35	68.45	61.15	52.29	35.51	64.02	64.56	67.18	64.26	60.46	54.15	56.92
23593	1.20	0.90	0.84	0.82	0.85	1.65	1.64	3.23	3.76	4.06	4.51	4.30	4.23	4.30	4.17	4.04	3.71	4.30	4.22	4.39	3.92	3.26	2.58	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.29	11.17	22.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET__HYD	44.22	29.61	28.55	28.20	29.04	44.23	57.56	58.66	60.22	61.95	65.68	62.67	61.61	62.61	59.74	57.93	53.22	58.41	59.07	61.28	59.13	56.63	51.26	54.87
24057	-0.31	-0.30	-0.26	-0.11	-0.15	-0.40	-1.11	-1.14	-1.48	-1.46	-1.68	-1.54	-1.51	-1.54	-1.53	-1.49	-1.31	-1.31	-1.27	-1.51	-1.21	-0.57	-0.31	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.27	31.14	29.93	29.44	30.39	46.68	60.84	62.67	64.79	66.07	70.39	66.97	65.83	66.97	64.62	63.18	59.00	62.77	63.48	66.18	63.54	60.06	53.79	57.08
24059	1.74	1.23	1.12	1.13	1.20	2.05	2.17	2.87	3.09	2.66	3.03	2.76	2.71	2.82	3.00	2.85	2.62	3.05	3.14	3.39	3.20	2.86	2.22	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.91	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA__POWER	42.17	28.09	26.97	26.72	27.50	41.46	57.09	55.37	56.52	58.27	61.30	58.75	57.63	58.57	55.88	54.07	49.73	54.82	55.69	57.70	55.94	53.02	48.48	53.22
24015	-2.36	-1.82	-1.84	-1.59	-1.69	-3.17	-1.58	-4.43	-5.18	-5.14	-6.06	-5.46	-5.49	-5.58	-5.39	-5.35	-4.80	-4.90	-4.65	-5.09	-4.40	-4.18	-3.09	-2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__1	41.46	27.76	26.68	26.16	26.97	41.33	55.74	56.27	57.87	59.54	63.18	60.29	59.21	60.17	57.35	55.50	50.93	55.42	56.12	58.52	56.30	53.14	47.86	51.45
23584	-3.07	-2.15	-2.13	-2.15	-2.22	-3.30	-2.93	-3.53	-3.83	-3.87	-4.18	-3.92	-3.91	-3.98	-3.92	-3.92	-3.60	-4.30	-4.22	-4.27	-4.04	-4.06	-3.71	-3.81

		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	0.00
MILLIKEN__2		41.41	27.73	26.68	26.13	26.97	41.33	55.74	56.21	57.87	59.54	63.18	60.29	59.14	60.17	57.35	55.50	50.88	55.42	56.12	58.52	56.30	53.14	47.81	51.45	
23585		-3.12	-2.18	-2.13	-2.18	-2.22	-3.30	-2.93	-3.59	-3.83	-3.87	-4.18	-3.92	-3.98	-3.98	-3.92	-3.92	-3.65	-4.30	-4.22	-4.27	-4.04	-4.06	-3.76	-3.81	
		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	0.00
MILLIKEN__DIESEL		41.68	27.91	26.82	26.30	27.12	41.55	56.03	56.57	58.18	59.86	63.52	60.61	59.46	60.49	57.66	55.80	51.15	55.72	56.42	58.83	56.60	53.42	48.11	51.72	
23629		-2.85	-2.00	-1.99	-2.01	-2.07	-3.08	-2.64	-3.23	-3.52	-3.55	-3.84	-3.60	-3.66	-3.66	-3.61	-3.62	-3.38	-4.00	-3.92	-3.96	-3.74	-3.78	-3.46	-3.54	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP__HYD		47.20	31.73	30.51	30.15	31.09	48.02	62.54	65.78	68.49	70.64	75.24	71.79	70.51	71.66	65.02	57.47	42.80	67.01	67.70	70.58	67.40	63.26	56.52	58.96	
23641		2.67	1.82	1.70	1.84	1.90	3.39	3.87	5.98	6.79	7.23	7.88	7.58	7.39	7.51	7.17	6.95	6.38	7.29	7.36	7.79	7.06	6.06	4.95	3.70	
		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	3.42	8.90	18.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK__DIESEL		48.36	32.75	31.29	30.72	31.70	49.05	57.56	65.84	69.54	70.68	76.10	73.91	72.78	73.96	72.70	73.83	73.55	69.10	69.93	111.50	69.63	64.98	57.76	59.35	
23721		3.83	2.84	2.48	2.41	2.51	4.42	3.17	6.04	7.84	8.94	10.24	9.70	9.66	9.81	9.43	9.21	8.45	9.38	9.59	10.74	9.29	7.78	6.19	4.09	
		0.00	0.00	0.00	0.00	0.00	0.00	4.28	0.00	0.00	1.67	1.50	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00	0.00
N SALMON__HYD		44.40	29.76	28.69	28.23	29.10	44.27	57.91	59.38	61.08	62.71	66.55	63.50	62.49	63.51	60.66	58.83	53.55	58.70	59.37	61.72	59.37	56.74	51.26	55.26	
24042		-0.13	-0.15	-0.12	-0.08	-0.09	-0.36	-0.76	-0.42	-0.62	-0.70	-0.81	-0.71	-0.63	-0.64	-0.61	-0.59	-0.98	-1.02	-0.97	-1.07	-0.97	-0.46	-0.31	0.00	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		46.04	30.99	29.82	29.30	30.21	46.46	60.61	62.61	64.79	66.45	70.73	67.42	66.28	67.36	65.01	64.00	60.15	63.00	63.60	66.24	63.48	60.00	53.74	57.03	
24062		1.51	1.08	1.01	0.99	1.02	1.83	1.94	2.81	3.09	3.04	3.37	3.21	3.16	3.21	3.19	3.15	2.84	3.28	3.26	3.45	3.14	2.80	2.17	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	-0.55	-1.43	-2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_1		46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08	
24228		2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2		46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08	
24229		2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_3		46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08	
24230		2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_4		46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08	
24231		2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_5		46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08	
24232		2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_6		46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08	
		2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82	

24233		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_7		46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24234		2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_8		46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24235		2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_GRP		46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
23726		2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_1		46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24236		2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_2		46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	58.08
24237		2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_3		46.53	31.38	30.14	29.58	30.53	47.13	61.49	64.94	67.75	70.07	74.70	71.27	70.06	71.21	70.07	71.22	71.10	66.41	66.74	69.38	66.13	62.06	55.54	5

23741	2.00	1.47	1.33	1.27	1.34	2.50	2.82	5.14	6.05	6.66	7.34	7.06	6.94	7.06	6.80	6.60	6.00	6.69	6.40	6.59	5.79	4.86	3.97	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CAPITAL___MECHNVIL	46.62	31.38	30.14	29.64	30.62	47.04	61.37	63.21	65.34	66.52	70.80	67.42	66.28	67.49	65.17	63.60	59.38	63.24	63.96	66.75	64.14	60.63	54.30	57.58
23645	2.09	1.47	1.33	1.33	1.43	2.41	2.70	3.41	3.64	3.11	3.44	3.21	3.16	3.34	3.55	3.27	3.00	3.52	3.62	3.96	3.80	3.43	2.73	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.91	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES	43.46	29.16	28.12	27.72	28.52	43.16	58.38	58.01	59.42	61.19	64.67	61.83	60.72	61.78	58.94	57.10	52.40	57.39	58.29	60.40	58.35	55.20	49.92	54.32
23767	-1.07	-0.75	-0.69	-0.59	-0.67	-1.47	-0.29	-1.79	-2.28	-2.22	-2.69	-2.38	-2.40	-2.37	-2.33	-2.32	-2.13	-2.33	-2.05	-2.39	-1.99	-2.00	-1.65	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 CENTRAL___INDECK	43.86	29.34	28.23	27.97	28.78	43.60	57.67	56.33	57.69	59.48	62.78	60.10	59.02	59.98	57.23	55.44	50.82	55.48	56.54	58.65	56.66	53.42	48.58	52.99
23768	-0.67	-0.57	-0.58	-0.34	-0.41	-1.03	-1.00	-3.47	-4.01	-3.93	-4.58	-4.11	-4.10	-4.17	-4.04	-3.98	-3.71	-4.24	-3.80	-4.14	-3.68	-3.78	-2.99	-2.27
	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 CENTRAL___SENECA	43.02	28.80	27.69	27.15	27.96	42.62	57.73	57.53	59.11	60.81	64.40	61.51	60.41	61.46	58.64	56.81	52.13	56.73	57.44	59.71	57.56	54.45	49.20	53.44
23627	-1.51	-1.11	-1.12	-1.16	-1.23	-2.01	-0.94	-2.27	-2.59	-2.60	-2.96	-2.70	-2.71	-2.69	-2.63	-2.61	-2.40	-2.99	-2.90	-3.08	-2.78	-2.75	-2.37	-1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 CENTRAL___STATE_STREET	43.37	29.04	27.95	27.49	28.34	43.34	58.14	58.72	60.40	62.14	65.88	62.86	61.73	62.80	59.86	57.99	53.17	57.99	58.71	61.16	58.89	55.60	50.13	53.88
24147	-1.16	-0.87	-0.86	-0.82	-0.85	-1.29	-0.53	-1.08	-1.30	-1.27	-1.48	-1.35	-1.39	-1.35	-1.41	-1.43	-1.36	-1.73	-1.63	-1.63	-1.45	-1.60	-1.44	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_FLCN_SEA	44.17	29.64	28.58	28.08	28.93	44.09	57.73	60.16	61.89	63.54	67.49	64.34	63.31	64.34	61.52	59.66	53.49	58.65	59.25	61.66	59.31	56.51	51.00	54.93
23793	-0.36	-0.27	-0.23	-0.23	-0.26	-0.54	-0.94	0.36	0.19	0.13	0.13	0.13	0.19	0.19	0.25	0.24	-1.04	-1.07	-1.09	-1.13	-1.03	-0.69	-0.57	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY	44.26	29.67	28.61	28.11	28.99	44.09	57.79	59.38	61.08	62.78	66.62	63.57	62.49	63.51	60.66	58.89	53.44	58.59	59.19	61.60	59.25	56.51	51.05	55.09
23792	-0.27	-0.24	-0.20	-0.20	-0.20	-0.54	-0.88	-0.42	-0.62	-0.63	-0.74	-0.64	-0.63	-0.64	-0.61	-0.53	-1.09	-1.13	-1.15	-1.19	-1.09	-0.69	-0.52	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS	44.49	29.85	28.78	28.31	29.16	44.45	58.20	60.40	62.13	63.79	67.76	64.66	63.56	64.60	61.76	59.90	53.93	59.12	59.74	62.16	59.74	56.97	51.42	55.37
23915	-0.04	-0.06	-0.03	0.00	-0.03	-0.18	-0.47	0.60	0.43	0.38	0.40	0.45	0.44	0.45	0.49	0.48	-0.60	-0.60	-0.60	-0.63	-0.60	-0.23	-0.15	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.49	29.85	28.78	28.31	29.16	44.45	58.20	60.40	62.13	63.79	67.76	64.66	63.56	64.60	61.76	59.90	53.93	59.12	59.74	62.16	59.74	56.97	51.42	55.37
23913	-0.04	-0.06	-0.03	0.00	-0.03	-0.18	-0.47	0.60	0.43	0.38	0.40	0.45	0.44	0.45	0.49	0.48	-0.60	-0.60	-0.60	-0.63	-0.60	-0.23	-0.15	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.49	29.85	28.78	28.31	29.16	44.45	58.20	60.40	62.13	63.79	67.76	64.66	63.56	64.60	61.76	59.90	53.93	59.12	59.74	62.16	59.74	56.97	51.42	55.37
23628	-0.04	-0.06	-0.03	0.00	-0.03	-0.18	-0.47	0.60	0.43	0.38	0.40	0.45	0.44	0.45	0.49	0.48	-0.60	-0.60	-0.60	-0.63	-0.60	-0.23	-0.15	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.68	27.91	27.05	26.70	27.44	40.79	56.68	54.06	54.91	56.63	59.34	56.89	55.86	56.77	54.22	52.65	48.37	53.21	54.07	55.63	54.13	51.59	47.03	52.66
	-2.85	-2.00	-1.76	-1.61	-1.75	-3.84	-1.99	-5.74	-6.79	-6.78	-8.02	-7.32	-7.26	-7.38	-7.05	-6.77	-6.16	-6.51	-6.27	-7.16	-6.21	-5.61	-4.54	-2.60

23791		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__LANCASTR	40.70	27.04	25.96	25.48	26.21	39.59	55.21	53.04	54.11	55.80	58.74	56.25	55.23	56.13	53.55	51.93	47.71	52.85	53.64	55.44	53.76	51.02	46.62	51.61	
23811	-3.83	-2.87	-2.85	-2.83	-2.98	-5.04	-3.46	-6.76	-7.59	-7.61	-8.62	-7.96	-7.89	-8.02	-7.72	-7.49	-6.82	-6.87	-6.70	-7.35	-6.58	-6.18	-4.95	-3.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_PENN_ALLEGHNY	43.68	29.25	28.09	27.55	28.40	43.51	57.97	58.60	60.40	62.14	66.01	62.93	61.86	62.87	59.98	58.17	53.33	57.99	58.59	60.97	58.65	55.48	50.18	53.99	
23528	-0.85	-0.66	-0.72	-0.76	-0.79	-1.12	-0.70	-1.20	-1.30	-1.27	-1.35	-1.28	-1.26	-1.28	-1.29	-1.25	-1.20	-1.73	-1.75	-1.82	-1.69	-1.72	-1.39	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEPA__ENERGY	39.45	26.08	24.80	24.20	24.90	38.07	52.45	50.65	51.83	53.46	56.52	54.07	53.08	53.95	51.47	49.91	45.81	51.00	51.65	53.56	51.83	48.96	44.87	49.46	
23901	-5.08	-3.83	-4.01	-4.11	-4.29	-6.56	-6.22	-9.15	-9.87	-9.95	-10.84	-10.14	-10.04	-10.20	-9.80	-9.51	-8.72	-8.72	-8.69	-9.23	-8.51	-8.24	-6.70	-5.80	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEVERSINK__HYD	45.33	30.27	29.13	28.56	29.45	45.70	60.20	63.99	66.45	68.48	72.95	69.54	68.36	69.47	65.77	61.68	54.82	63.48	64.08	66.75	63.96	60.29	54.10	57.08	
23608	0.80	0.36	0.32	0.25	0.26	1.07	1.53	4.19	4.75	5.07	5.59	5.33	5.24	5.32	5.02	3.62	3.33	3.76	3.74	3.96	3.62	3.09	2.53	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	1.36	3.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NIAGARA__	41.64	27.91	27.05	26.75	27.50	40.84	56.44	53.94	54.73	56.37	59.07	56.70	55.67	56.58	54.04	52.47	48.20	53.03	53.88	55.38	53.94	51.48	46.93	52.55	
23760	-2.89	-2.00	-1.76	-1.56	-1.69	-3.79	-2.23	-5.86	-6.97	-7.04	-8.29	-7.51	-7.45	-7.57	-7.23	-6.95	-6.33	-6.69	-6.46	-7.41	-6.40	-5.72	-4.64	-2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NINE_MILE_1	43.11	28.95	27.89	27.40	28.26	43.11	57.14	57.89	59.60	61.25	65.00	62.03	60.97	61.97	59.13	57.34	52.62	57.57	58.17	60.53	58.23	55.20	49.92	53.60	
23575	-1.42	-0.96	-0.92	-0.91	-0.93	-1.52	-1.53	-1.91	-2.10	-2.16	-2.36	-2.18	-2.15	-2.18	-2.14	-2.08	-1.91	-2.15	-2.17	-2.26	-2.11	-2.00	-1.65	-1.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NINE_MILE_2	43.02	28.89	27.83	27.35	28.20	43.02	57.03	57.77	59.48	61.13	64.87	61.90	60.85	61.84	59.06	57.22	52.51	57.45	58.05	60.40	58.11	55.08	49.82	53.55	
23744	-1.51	-1.02	-0.98	-0.96	-0.99	-1.61	-1.64	-2.03	-2.22	-2.28	-2.49	-2.31	-2.27	-2.31	-2.21	-2.20	-2.02	-2.27	-2.29	-2.39	-2.23	-2.12	-1.75	-1.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NM CAPITAL__NUG	46.27	31.14	29.93	29.44	30.39	46.68	60.84	62.67	64.79	66.07	70.39	66.97	65.83	66.97	64.62	63.18	59.00	62.77	63.48	66.18	63.54	60.06	53.79	57.08	
23643	1.74	1.23	1.12	1.13	1.20	2.05	2.17	2.87	3.09	2.66	3.03	2.76	2.71	2.82	3.00	2.85	2.62	3.05	3.14	3.39	3.20	2.86	2.22	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.91	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NM CENTRAL__NUG	44.13	29.58	28.49	28.06	28.93	44.27	58.44	59.32	61.08	62.84	66.69	63.63	62.43	63.44	60.53	58.65	53.82	58.94	59.68	61.97	59.62	56.57	51.11	54.49	
23634	-0.40	-0.33	-0.32	-0.25	-0.26	-0.36	-0.23	-0.48	-0.62	-0.57	-0.67	-0.58	-0.69	-0.71	-0.74	-0.77	-0.71	-0.78	-0.66	-0.82	-0.72	-0.63	-0.46	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NM MOHAWK__NUG	44.71	30.03	28.93	28.42	29.31	44.85	58.90	60.16	62.07	63.79	67.76	64.60	63.50	64.53	61.64	59.78	54.86	60.08	60.70	63.17	60.70	57.49	51.83	55.43	
23633	0.18	0.12	0.12	0.11	0.12	0.22	0.23	0.36	0.37	0.38	0.40	0.39	0.38	0.38	0.37	0.36	0.33	0.36	0.36	0.38	0.36	0.29	0.26	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NM NORTH__NUG	44.40	29.79	28.72	28.28	29.13	44.32	57.91	58.84	60.47	62.14	65.95	62.93	61.92	62.87	60.04	58.23	53.55	58.65	59.31	61.60	59.37	56.80	51.36	55.32	
24055	-0.13	-0.12	-0.09	-0.03	-0.06	-0.31	-0.76	-0.96	-1.23	-1.27	-1.41	-1.28	-1.20	-1.28	-1.23	-1.19	-0.98	-1.07	-1.03	-1.19	-0.97	-0.40	-0.21	0.06	
	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	
NM WEST__NUG	41.90	28.06	27.20	26.92	27.67	41.06	57.61	55.08	55.96	57.64	60.42	57.92	56.87	57.80	55.14	53.48	49.19	53.33	54.19	55.70	54.25	51.77	47.24	52.94	

23774	-2.63 0.00	-1.85 0.00	-1.61 0.00	-1.39 0.00	-1.52 0.00	-3.57 0.00	-1.06 0.00	-4.72 0.00	-5.74 0.00	-5.77 0.00	-6.94 0.00	-6.29 0.00	-6.25 0.00	-6.35 0.00	-6.13 0.00	-5.94 0.00	-5.34 0.00	-6.39 0.00	-6.15 0.00	-7.09 0.00	-6.09 0.00	-5.43 0.00	-4.33 0.00	-2.32 0.00
NM_ST_REGIS___HYD 24053	44.31 -0.22 0.00	29.70 -0.21 0.00	28.64 -0.17 0.00	28.23 -0.08 0.00	29.10 -0.09 0.00	44.32 -0.31 0.00	57.73 -0.94 0.00	58.90 -0.90 0.00	60.53 -1.17 0.00	62.21 -1.20 0.00	66.01 -1.35 0.00	62.93 -1.28 0.00	61.92 -1.20 0.00	62.93 -1.22 0.00	60.04 -1.23 0.00	58.23 -1.19 0.00	53.38 -1.15 0.00	58.53 -1.19 0.00	59.19 -1.15 0.00	61.47 -1.32 0.00	59.25 -1.09 0.00	56.74 -0.46 0.00	51.31 -0.26 0.00	55.04 -0.22 0.00
NORTHPORT___1 23551	46.31 1.78 0.00	31.56 1.65 0.00	30.22 1.41 0.00	29.67 1.36 0.00	30.62 1.43 0.00	47.31 2.68 0.00	54.71 0.35 4.31	62.73 2.93 0.00	65.90 4.20 0.00	66.39 4.95 1.97	71.45 5.86 1.77	69.67 5.46 0.00	68.61 5.49 0.00	69.73 5.58 0.00	68.60 5.33 -2.00	69.85 5.23 -5.20	69.90 4.80 -10.57	65.09 5.37 0.00	65.77 5.43 0.00	106.91 6.15 -37.97	65.53 5.19 0.00	61.38 4.18 0.00	54.82 3.25 0.00	56.81 1.55 0.00
NORTHPORT___2 23552	46.44 1.91 0.00	31.61 1.70 0.00	30.28 1.47 0.00	29.73 1.42 0.00	30.68 1.49 0.00	47.40 2.77 0.00	54.95 0.59 4.31	62.97 3.17 0.00	66.14 4.44 0.00	66.64 5.20 1.97	71.72 6.13 1.77	69.92 5.71 0.00	68.80 5.68 0.00	69.99 5.84 0.00	68.85 5.58 -2.00	70.09 5.47 -5.20	70.12 5.02 -10.57	65.33 5.61 0.00	66.01 5.67 0.00	107.16 6.40 -37.97	65.77 5.43 0.00	61.60 4.40 0.00	55.03 3.46 0.00	56.97 1.71 0.00
NORTHPORT___3 23553	46.71 2.18 0.00	31.73 1.82 0.00	30.39 1.58 0.00	29.84 1.53 0.00	30.77 1.58 0.00	47.58 2.95 0.00	55.18 0.82 4.31	63.15 3.35 0.00	66.27 4.57 0.00	66.52 5.26 2.15	71.56 6.13 1.93	69.92 5.71 0.00	68.86 5.74 0.00	69.99 5.84 0.00	68.91 5.64 -2.00	70.09 5.47 -5.20	70.12 5.02 -10.57	65.33 5.61 0.00	66.01 5.67 0.00	107.10 6.34 -37.97	65.77 5.43 0.00	61.66 4.46 0.00	55.28 3.71 0.00	57.25 1.99 0.00
NORTHPORT___4 23650	46.62 2.09 0.00	31.67 1.76 0.00	30.34 1.53 0.00	29.81 1.50 0.00	30.74 1.55 0.00	47.53 2.90 0.00	54.95 0.59 4.31	62.91 3.11 0.00	66.02 4.32 0.00	66.27 5.01 2.15	71.29 5.86 1.93	69.67 5.46 0.00	68.61 5.49 0.00	69.73 5.58 0.00	68.66 5.39 -2.00	69.85 5.23 -5.20	69.90 4.80 -10.57	65.15 5.43 0.00	65.77 5.43 0.00	106.85 6.09 -37.97	65.59 5.25 0.00	61.43 4.23 0.00	55.13 3.56 0.00	57.08 1.82 0.00
NORTHPORT___IC 23718	46.44 1.91 0.00	31.61 1.70 0.00	30.28 1.47 0.00	29.73 1.42 0.00	30.68 1.49 0.00	47.40 2.77 0.00	54.95 0.59 4.31	62.97 3.17 0.00	66.14 4.44 0.00	66.64 5.20 1.97	71.72 6.13 1.77	69.92 5.71 0.00	68.80 5.68 0.00	69.99 5.84 0.00	68.85 5.58 -2.00	70.09 5.47 -5.20	70.12 5.02 -10.57	65.33 5.61 0.00	66.01 5.67 0.00	107.16 6.40 -37.97	65.77 5.43 0.00	61.60 4.40 0.00	55.03 3.46 0.00	56.97 1.71 0.00
NSINS_S._GLNS_FALLS 23858	46.76 2.23 0.00	31.44 1.53 0.00	30.19 1.38 0.00	29.73 1.42 0.00	30.74 1.55 0.00	47.31 2.68 0.00	61.54 2.87 0.00	63.21 3.41 0.00	65.28 3.58 0.00	65.44 2.03 0.00	69.72 2.36 0.00	66.39 2.18 0.00	65.20 2.08 0.00	66.78 2.63 0.00	64.93 3.31 -0.35	63.00 2.67 -0.91	58.83 2.45 -1.85	62.71 2.99 0.00	63.84 3.50 0.00	66.49 3.70 0.00	64.38 4.04 0.00	60.86 3.66 0.00	54.51 2.94 0.00	57.47 2.21 0.00
NYISO_LBMP_REFERENCE 24008	44.53 0.00 0.00	29.91 0.00 0.00	28.81 0.00 0.00	28.31 0.00 0.00	29.19 0.00 0.00	44.63 0.00 0.00	58.67 0.00 0.00	59.80 0.00 0.00	61.70 0.00 0.00	63.41 0.00 0.00	67.36 0.00 0.00	64.21 0.00 0.00	63.12 0.00 0.00	64.15 0.00 0.00	61.27 0.00 0.00	59.42 0.00 0.00	54.53 0.00 0.00	59.72 0.00 0.00	60.34 0.00 0.00	62.79 0.00 0.00	60.34 0.00 0.00	57.20 0.00 0.00	51.57 0.00 0.00	55.26 0.00 0.00
NYPA___HOLTSVILL 23794	46.71 2.18 0.00	31.73 1.82 0.00	30.37 1.56 0.00	29.84 1.53 0.00	30.80 1.61 0.00	47.53 2.90 0.00	55.08 0.70 4.29	63.15 3.35 0.00	66.45 4.75 0.00	67.26 5.58 1.73	72.33 6.53 1.56	70.31 6.10 0.00	69.24 6.12 0.00	70.37 6.22 0.00	69.27 6.00 -2.00	70.44 5.82 -5.20	70.50 5.40 -10.57	65.75 6.03 0.00	66.43 6.09 0.00	107.60 6.84 -37.97	66.19 5.85 0.00	61.89 4.69 0.00	55.23 3.66 0.00	57.03 1.77 0.00
O.H._GEN_BRUCE 24063	41.68 -2.85 0.00	27.91 -2.00 0.00	27.05 -1.76 0.00	26.75 -1.56 0.00	27.50 -1.69 0.00	40.84 -3.79 0.00	56.44 -2.23 0.00	54.00 -5.80 0.00	54.85 -6.85 0.00	56.50 -6.91 0.00	59.21 -8.15 0.00	56.83 -7.38 0.00	55.80 -7.32 0.00	56.71 -7.44 0.00	54.16 -7.11 0.00	52.59 -6.83 0.00	48.31 -6.22 0.00	53.15 -6.57 0.00	54.00 -6.34 0.00	55.51 -7.28 0.00	54.00 -6.34 0.00	51.54 -5.66 0.00	46.98 -4.59 0.00	52.55 -2.71 0.00
OAK_ORCHARD___HYD 24046	43.33 -1.20 0.00	29.07 -0.84 0.00	28.09 -0.72 0.00	27.69 -0.62 0.00	28.49 -0.70 0.00	43.02 -1.61 0.00	58.44 -0.23 0.00	57.77 -2.03 0.00	59.11 -2.59 0.00	60.94 -2.47 0.00	64.26 -3.10 0.00	61.51 -2.70 0.00	60.41 -2.71 0.00	61.46 -2.69 0.00	58.64 -2.63 0.00	56.81 -2.61 0.00	52.13 -2.40 0.00	57.09 -2.63 0.00	58.11 -2.23 0.00	60.15 -2.64 0.00	58.11 -2.23 0.00	54.97 -2.23 0.00	49.71 -1.86 0.00	54.21 -1.05 0.00
ONONDAGA_REF_OCCRA	43.95	29.46	28.35	27.91	28.78	44.01	58.44	59.26	60.96	62.65	66.48	63.44	62.30	63.32	60.41	58.53	53.71	58.70	59.31	61.79	59.43	56.34	50.85	54.43

23987	-0.58	-0.45	-0.46	-0.40	-0.41	-0.62	-0.23	-0.54	-0.74	-0.76	-0.88	-0.77	-0.82	-0.83	-0.86	-0.89	-0.82	-1.02	-1.03	-1.00	-0.91	-0.86	-0.72	-0.83
	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
ONONDAGA___COGEN	43.95	29.49	28.38	27.97	28.84	44.09	58.49	59.50	60.96	62.52	66.35	63.31	62.17	63.25	60.35	58.47	53.66	58.59	59.19	61.66	59.31	56.11	50.64	54.21
23986	-0.58	-0.42	-0.43	-0.34	-0.35	-0.54	-0.18	-0.30	-0.74	-0.89	-1.01	-0.90	-0.95	-0.90	-0.92	-0.95	-0.87	-1.13	-1.15	-1.13	-1.03	-1.09	-0.93	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGATCHIE___HYD	44.44	29.76	28.69	28.28	29.16	44.54	58.02	59.02	60.65	62.46	66.28	63.18	62.05	63.00	60.11	58.23	53.49	58.76	59.50	61.60	59.37	56.80	51.31	54.65
24044	-0.09	-0.15	-0.12	-0.03	-0.03	-0.09	-0.65	-0.78	-1.05	-0.95	-1.08	-1.03	-1.07	-1.15	-1.16	-1.19	-1.04	-0.96	-0.84	-1.19	-0.97	-0.40	-0.26	-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
OSWEGO___5	43.42	29.13	28.06	27.57	28.43	43.43	57.61	58.30	60.03	61.70	65.47	62.48	61.42	62.42	59.55	57.76	53.00	57.93	58.59	60.97	58.65	55.54	50.23	53.99
23606	-1.11	-0.78	-0.75	-0.74	-0.76	-1.20	-1.06	-1.50	-1.67	-1.71	-1.89	-1.73	-1.70	-1.73	-1.72	-1.66	-1.53	-1.79	-1.75	-1.82	-1.69	-1.66	-1.34	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___6	43.42	29.13	28.06	27.57	28.43	43.43	57.61	58.30	60.03	61.70	65.47	62.48	61.42	62.42	59.55	57.76	53.00	57.93	58.59	60.97	58.65	55.54	50.23	53.99
23613	-1.11	-0.78	-0.75	-0.74	-0.76	-1.20	-1.06	-1.50	-1.67	-1.71	-1.89	-1.73	-1.70	-1.73	-1.72	-1.66	-1.53	-1.79	-1.75	-1.82	-1.69	-1.66	-1.34	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OXBOW___	41.37	27.70	26.91	26.64	27.35	40.52	56.73	54.18	55.04	56.75	59.48	57.02	55.99	56.90	54.29	52.65	48.42	52.73	53.64	55.19	53.70	51.19	46.88	52.61
24026	-3.16	-2.21	-1.90	-1.67	-1.84	-4.11	-1.94	-5.62	-6.66	-6.66	-7.88	-7.19	-7.13	-7.25	-6.98	-6.77	-6.11	-6.99	-6.70	-7.60	-6.64	-6.01	-4.69	-2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL___	46.27	31.17	29.96	29.41	30.33	46.82	60.96	63.69	66.20	68.23	72.68	69.28	68.11	69.22	68.51	70.27	71.31	64.68	65.23	67.88	64.93	61.09	54.72	57.53
23653	1.74	1.26	1.15	1.10	1.14	2.19	2.29	3.89	4.50	4.82	5.32	5.07	4.99	5.07	4.90	4.75	4.36	4.96	4.89	5.09	4.59	3.89	3.15	2.27
	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	-2.34	-6.10	-12.42	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON___WINDPWR	44.80	29.94	28.75	28.48	29.39	45.21	60.08	61.59	63.61	65.44	69.52	66.14	64.89	65.88	62.86	60.79	55.78	60.74	61.55	64.17	61.67	58.17	52.45	55.54
24146	0.27	0.03	-0.06	0.17	0.20	0.58	1.41	1.79	1.91	2.03	2.16	1.93	1.77	1.73	1.59	1.37	1.25	1.02	1.21	1.38	1.33	0.97	0.88	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	30.00	20.00	16.00	14.99	15.99	18.00	49.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.01	44.37	45.01	47.00	45.16	42.22	30.00	30.00
24065	-4.27	-3.26	-3.40	-3.57	-3.74	-5.58	-4.93	-7.53	-8.08	-8.18	-8.89	-8.35	-8.27	-8.40	-8.03	-7.84	-7.14	-7.35	-7.36	-7.79	-7.18	-6.98	-5.67	-4.92
	10.26	6.65	9.41	9.75	9.46	21.05	4.74	7.27	8.62	10.23	13.47	10.86	9.85	10.75	8.24	6.58	2.38	8.00	7.97	8.00	8.00	8.00	15.90	20.34
PLEASANTVLY___LBMP	46.22	31.17	29.96	29.41	30.36	46.73	60.90	63.39	65.83	67.85	72.21	68.83	67.66	68.77	66.66	66.16	63.40	64.26	64.80	67.44	64.56	60.80	54.46	57.42
24000	1.69	1.26	1.15	1.10	1.17	2.10	2.23	3.59	4.13	4.44	4.85	4.62	4.54	4.62	4.47	4.34	3.98	4.54	4.46	4.65	4.22	3.60	2.89	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-2.40	-4.89	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI___	46.67	31.47	30.22	29.67	30.62	47.26	61.43	64.46	67.13	69.24	73.76	70.37	69.18	70.31	69.23	70.44	70.39	65.69	66.13	68.82	65.71	61.78	55.33	58.02
23519	2.14	1.56	1.41	1.36	1.43	2.63	2.76	4.66	5.43	5.83	6.40	6.16	6.06	6.16	5.94	5.76	5.29	5.97	5.79	6.03	5.37	4.58	3.76	2.76
	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	-2.02	-5.26	-10.57	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	46.67	31.73	30.37	29.84	30.80	47.58	54.33	62.43	65.77	66.69	71.72	69.67	68.61	69.73	68.66	69.85	69.95	65.15	65.83	107.04	65.65	61.32	54.72	56.25
23555	2.14	1.82	1.56	1.53	1.61	2.95	-0.06	2.63	4.07	4.95	5.86	5.46	5.49	5.58	5.39	5.23	4.85	5.43	5.49	6.28	5.31	4.12	3.15	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	4.28	0.00	0.00	1.67	1.50	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
PORT_JEFF_4	46.67	31.73	30.37	29.84	30.80	47.58	54.33	62.43	65.77	66.69	71.72	69.67	68.61	69.80	68.66	69.91	69.95	65.15	65.83	107.04	65.65	61.38	54.72	56.25

23616	2.14	1.82	1.56	1.53	1.61	2.95	-0.06	2.63	4.07	4.95	5.86	5.46	5.49	5.65	5.39	5.29	4.85	5.43	5.49	6.28	5.31	4.18	3.15	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	4.28	0.00	0.00	1.67	1.50	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
PORT_JEFF_IC	46.85	31.82	30.45	29.95	30.88	47.71	54.87	62.97	66.33	67.32	72.38	70.31	69.24	70.37	69.21	70.44	70.44	65.69	66.43	107.67	66.25	61.89	55.18	56.75
23713	2.32	1.91	1.64	1.64	1.69	3.08	0.47	3.17	4.63	5.52	6.47	6.10	6.12	6.22	5.94	5.82	5.34	5.97	6.09	6.91	5.91	4.69	3.61	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	4.27	0.00	0.00	1.61	1.45	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
PROJECT__ORANGE	43.91	29.46	28.35	27.89	28.75	43.92	58.26	58.90	60.59	62.33	66.15	63.05	61.98	63.00	60.11	58.29	53.49	58.53	59.07	61.47	59.19	56.23	50.80	54.43
23990	-0.62	-0.45	-0.46	-0.42	-0.44	-0.71	-0.41	-0.90	-1.11	-1.08	-1.21	-1.16	-1.14	-1.15	-1.16	-1.13	-1.04	-1.19	-1.27	-1.32	-1.15	-0.97	-0.77	-0.83
	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
PYRITES__HYD	44.71	29.97	28.90	28.59	29.48	44.94	58.08	59.38	60.77	62.52	66.35	63.25	62.17	63.12	60.29	58.41	53.82	59.06	59.80	61.85	59.92	57.66	52.14	55.59
24023	0.18	0.06	0.09	0.28	0.29	0.31	-0.59	-0.42	-0.93	-0.89	-1.01	-0.96	-0.95	-1.03	-0.98	-1.01	-0.71	-0.66	-0.54	-0.94	-0.42	0.46	0.57	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	41.41	27.67	26.71	26.38	27.12	40.52	56.38	54.12	55.10	56.75	59.61	57.15	56.05	57.03	54.41	52.76	48.48	53.33	54.19	55.88	54.31	51.65	47.13	52.44
23646	-3.12	-2.24	-2.10	-1.93	-2.07	-4.11	-2.29	-5.68	-6.60	-6.66	-7.75	-7.06	-7.07	-7.12	-6.86	-6.66	-6.05	-6.39	-6.15	-6.91	-6.03	-5.55	-4.44	-2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	46.67	31.47	30.22	29.70	30.62	47.26	61.60	64.58	67.25	69.43	73.96	70.50	69.37	70.50	69.34	70.50	70.50	65.81	66.25	68.94	65.89	61.89	55.44	58.13
23728	2.14	1.56	1.41	1.39	1.43	2.63	2.93	4.78	5.55	6.02	6.60	6.29	6.25	6.35	6.07	5.88	5.40	6.09	5.91	6.15	5.55	4.69	3.87	2.87
	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	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT2____	46.67	31.47	30.22	29.70	30.62	47.26	61.60	64.58	67.25	69.43	73.96	70.50	69.37	70.50	69.34	70.50	70.50	65.81	66.25	68.94	65.89	61.89	55.44	58.13
23730	2.14	1.56	1.41	1.39	1.43	2.63	2.93	4.78	5.55	6.02	6.60	6.29	6.25	6.35	6.07	5.88	5.40	6.09	5.91	6.15	5.55	4.69	3.87	2.87
	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	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT3____	46.67	31.47	30.22	29.70	30.62	47.26	61.60	64.58	67.25	69.43	73.96	70.50	69.37	70.50	69.34	70.50	70.50	65.81	66.25	68.94	65.89	61.89	55.44	58.13
23733	2.14	1.56	1.41	1.39	1.43	2.63	2.93	4.78	5.55	6.02	6.60	6.29	6.25	6.35	6.07	5.88	5.40	6.09	5.91	6.15	5.55	4.69	3.87	2.87
	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	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	46.67	31.47	30.22	29.70	30.62	47.26	61.60	64.58	67.25	69.43	73.96	70.50	69.37	70.50	69.34	70.50	70.50	65.81	66.25	68.94	65.89	61.89	55.44	58.13
24244	2.14	1.56	1.41	1.39	1.43	2.63	2.93	4.78	5.55	6.02	6.60	6.29	6.25	6.35	6.07	5.88	5.40	6.09	5.91	6.15	5.55	4.69	3.87	2.87
	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	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_2	46.67	31.47	30.22	29.70	30.62	47.26	61.60	64.58	67.25	69.43	73.96	70.50	69.37	70.50	69.34	70.50	70.50	65.81	66.25	68.94	65.89	61.89	55.44	58.13
24245	2.14	1.56	1.41	1.39	1.43	2.63	2.93	4.78	5.55	6.02	6.60	6.29	6.25	6.35	6.07	5.88	5.40	6.09	5.91	6.15	5.55	4.69	3.87	2.87
	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	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	46.67	31.47	30.22	29.70	30.62	47.26	61.60	64.58	67.25	69.43	73.96	70.50	69.37	70.50	69.34	70.50	70.50	65.81	66.25	68.94	65.89	61.89	55.44	58.13
24246	2.14	1.56	1.41	1.39	1.43	2.63	2.93	4.78	5.55	6.02	6.60	6.29	6.25	6.35	6.07	5.88	5.40	6.09	5.91	6.15	5.55	4.69	3.87	2.87
	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	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	46.67	31.47	30.22	29.70	30.62	47.26	61.60	64.58	67.25	69.43	73.96	70.50	69.37	70.50	69.34	70.50	70.50	65.81	66.25	68.94	65.89	61.89	55.44	58.13
24247	2.14	1.56	1.41	1.39	1.43	2.63	2.93	4.78	5.55	6.02	6.60	6.29	6.25	6.35	6.07	5.88	5.40	6.09	5.91	6.15	5.55	4.69	3.87	2.87
	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	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_1	46.67	31.47	30.22	29.70	30.62	47.26	61.60	64.58	67.25	69.43	73.96	70.50	69.37	70.50	69.34	70.50	70.50	65.81	66.25	68.94	65.89	61.89	55.44	58.13

24248	2.14	1.56	1.41	1.39	1.43	2.63	2.93	4.78	5.55	6.02	6.60	6.29	6.25	6.35	6.07	5.88	5.40	6.09	5.91	6.15	5.55	4.69	3.87	2.87
	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	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2	46.67	31.47	30.22	29.70	30.62	47.26	61.60	64.58	67.25	69.43	73.96	70.50	69.37	70.50	69.34	70.50	70.50	65.81	66.25	68.94	65.89	61.89	55.44	58.13
24249	2.14	1.56	1.41	1.39	1.43	2.63	2.93	4.78	5.55	6.02	6.60	6.29	6.25	6.35	6.07	5.88	5.40	6.09	5.91	6.15	5.55	4.69	3.87	2.87
	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	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3	46.67	31.47	30.22	29.70	30.62	47.26	61.60	64.58	67.25	69.43	73.96	70.50	69.37	70.50	69.34	70.50	70.50	65.81	66.25	68.94	65.89	61.89	55.44	58.13
24250	2.14	1.56	1.41	1.39	1.43	2.63	2.93	4.78	5.55	6.02	6.60	6.29	6.25	6.35	6.07	5.88	5.40	6.09	5.91	6.15	5.55	4.69	3.87	2.87
	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	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4	46.67	31.47	30.22	29.70	30.62	47.26	61.60	64.58	67.25	69.43	73.96	70.50	69.37	70.50	69.34	70.50	70.50	65.81	66.25	68.94	65.89	61.89	55.44	58.13
24251	2.14	1.56	1.41	1.39	1.43	2.63	2.93	4.78	5.55	6.02	6.60	6.29	6.25	6.35	6.07	5.88	5.40	6.09	5.91	6.15	5.55	4.69	3.87	2.87
	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	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1	46.71	31.47	30.25	29.70	30.65	47.31	61.72	65.00	67.75	70.00	74.63	71.21	70.00	71.14	70.01	71.16	71.04	66.35	66.74	69.45	66.25	62.18	55.64	58.24
23729	2.18	1.56	1.44	1.39	1.46	2.68	3.05	5.20	6.05	6.59	7.27	7.00	6.88	6.99	6.74	6.54	5.94	6.63	6.40	6.66	5.91	4.98	4.07	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_10	46.67	31.47	30.22	29.70	30.62	47.26	61.60	64.58	67.25	69.43	73.96	70.50	69.37	70.50	69.34	70.50	70.50	65.81	66.25	68.94	65.89	61.89	55.44	58.13
24258	2.14	1.56	1.41	1.39	1.43	2.63	2.93	4.78	5.55	6.02	6.60	6.29	6.25	6.35	6.07	5.88	5.40	6.09	5.91	6.15	5.55	4.69	3.87	2.87
	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	-2.00	-5.20	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_11	46.67	31.47	30.22	29.70	30.62	47.26	61.																	

[illegible]

[illegible]

SOUTH HAMPTN___IC	47.96	32.48	31.06	30.43	31.41	48.60	56.91	65.00	68.61	69.67	74.95	72.81	71.70	72.94	71.66	72.82	72.62	68.08	68.91	110.30	68.61	64.01	56.98	58.80
23720	3.43	2.57	2.25	2.12	2.22	3.97	2.52	5.20	6.91	7.93	9.09	8.60	8.58	8.79	8.39	8.20	7.52	8.36	8.57	9.54	8.27	6.81	5.41	3.54
	0.00	0.00	0.00	0.00	0.00	0.00	4.28	0.00	0.00	1.67	1.50	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
SOUTHOLD___IC	48.23	32.69	31.23	30.66	31.64	48.96	57.38	65.72	69.35	70.49	75.90	73.71	72.59	73.84	72.52	73.65	73.39	68.92	69.75	111.31	69.51	64.81	57.60	59.18
23719	3.70	2.78	2.42	2.35	2.45	4.33	2.99	5.92	7.65	8.75	10.04	9.50	9.47	9.69	9.25	9.03	8.29	9.20	9.41	10.55	9.17	7.61	6.03	3.92
	0.00	0.00	0.00	0.00	0.00	0.00	4.28	0.00	0.00	1.67	1.50	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
ST LAWRENCE___	44.08	29.55	28.49	28.06	28.90	43.96	57.50	58.42	60.10	61.76	65.54	62.54	61.54	62.55	59.68	57.88	53.17	58.29	58.89	61.22	58.95	56.28	50.90	54.87
23600	-0.45	-0.36	-0.32	-0.25	-0.29	-0.67	-1.17	-1.38	-1.60	-1.65	-1.82	-1.67	-1.58	-1.60	-1.59	-1.54	-1.36	-1.43	-1.45	-1.57	-1.39	-0.92	-0.67	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
STATION 5_MISC_HYD	43.02	28.92	27.86	27.40	28.20	42.80	58.90	58.60	60.16	62.14	65.68	62.86	61.73	62.80	59.86	57.93	52.95	57.75	59.31	61.66	59.37	55.48	49.87	53.82
23604	-1.51	-0.99	-0.95	-0.91	-0.99	-1.83	0.23	-1.20	-1.54	-1.27	-1.68	-1.35	-1.39	-1.35	-1.41	-1.49	-1.58	-1.97	-1.03	-1.13	-0.97	-1.72	-1.70	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
STURGEON_POOL_HYD	46.22	31.11	29.93	29.47	30.42	46.91	61.02	63.87	66.39	68.55	73.02	69.54	68.30	69.41	66.29	64.23	58.95	64.74	65.35	68.06	65.11	61.32	54.92	57.58
23609	1.69	1.20	1.12	1.16	1.23	2.28	2.35	4.07	4.69	5.14	5.66	5.33	5.18	5.26	5.02	4.81	4.42	5.02	5.01	5.27	4.77	4.12	3.35	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SYRACUSE___POWER	43.95	29.46	28.35	27.91	28.78	44.01	58.44	59.26	60.96	62.65	66.48	63.44	62.30	63.32	60.41	58.53	53.71	58.70	59.31	61.79	59.43	56.34	50.85	54.43
24017	-0.58	-0.45	-0.46	-0.40	-0.41	-0.62	-0.23	-0.54	-0.74	-0.76	-0.88	-0.77	-0.82	-0.83	-0.86	-0.89	-0.82	-1.02	-1.03	-1.00	-0.91	-0.86	-0.72	-0.83
	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	
UPPER HUDSON___HYD	46.67	31.41	30.14	29.70	30.71	47.26	61.37	63.09	65.09	65.00	69.25	65.94	64.76	66.52	64.81	62.71	58.56	62.41	63.66	66.31	64.32	60.80	54.46	57.30
24058	2.14	1.50	1.33	1.39	1.52	2.63	2.70	3.29	3.39	1.59	1.89	1.73	1.64	2.37	3.19	2.38	2.18	2.69	3.32	3.52	3.98	3.60	2.89	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.91	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	
UPPER RAQUET___HYD	44.22	29.61	28.55	28.20	29.04	44.23	57.56	58.66	60.22	61.95	65.68	62.67	61.61	62.61	59.74	57.93	53.22	58.41	59.07	61.28	59.13	56.63	51.26	54.87
24056	-0.31	-0.30	-0.26	-0.11	-0.15	-0.40	-1.11	-1.14	-1.48	-1.46	-1.68	-1.54	-1.51	-1.54	-1.53	-1.49	-1.31	-1.31	-1.27	-1.51	-1.21	-0.57	-0.31	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
US___GYPSUM	42.39	28.41	27.51	27.15	27.91	41.64	57.67	55.49	56.46	58.21	61.16	58.62	57.50	58.50	55.82	54.13	49.73	54.58	55.57	57.33	55.63	52.85	48.11	53.49
23809	-2.14	-1.50	-1.30	-1.16	-1.28	-2.99	-1.00	-4.31	-5.24	-5.20	-6.20	-5.59	-5.62	-5.65	-5.45	-5.29	-4.80	-5.14	-4.77	-5.46	-4.71	-4.35	-3.46	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
VISCHER___FERRY HYD	46.27	31.14	29.93	29.44	30.39	46.68	60.84	62.67	64.79	66.07	70.39	66.97	65.83	66.97	64.62	63.18	59.00	62.77	63.48	66.18	63.54	60.06	53.79	57.08
24020	1.74	1.23	1.12	1.13	1.20	2.05	2.17	2.87	3.09	2.66	3.03	2.76	2.71	2.82	3.00	2.85	2.62	3.05	3.14	3.39	3.20	2.86	2.22	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.91	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	
WADING RIVER_1-3_GRP5	46.89	31.85	30.48	29.95	30.91	47.75	55.33	63.51	66.88	67.83	72.93	70.82	69.75	70.89	69.76	70.98	70.93	66.23	66.92	108.23	66.55	62.23	55.54	57.19
24038	2.36	1.94	1.67	1.64	1.72	3.12	0.94	3.71	5.18	6.09	7.07	6.61	6.63	6.74	6.49	6.36	5.83	6.51	6.58	7.47	6.21	5.03	3.97	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	4.28	0.00	0.00	1.67	1.50	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00
WADING RIVER_IC_1	46.89	31.85	30.48	29.95	30.91	47.75	55.33	63.51	66.88	67.83	72.93	70.82	69.75	70.89	69.76	70.98	70.93	66.23	66.92	108.23	66.55	62.23	55.54	57.19
23522	2.36	1.94	1.67	1.64	1.72	3.12	0.94	3.71	5.18	6.09	7.07	6.61	6.63	6.74	6.49	6.36	5.83	6.51	6.58	7.47	6.21	5.03	3.97	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	4.28	0.00	0.00	1.67	1.50	0.00	0.00	0.00	-2.00	-5.20	-10.57	0.00	0.00	-37.97	0.00	0.00	0.00	0.00

WADING RIVER_IC_2 23547	46.89 2.36 0.00	31.85 1.94 0.00	30.48 1.67 0.00	29.95 1.64 0.00	30.91 1.72 0.00	47.75 3.12 0.00	55.33 0.94 4.28	63.51 3.71 0.00	66.88 5.18 0.00	67.83 6.09 1.67	72.93 7.07 1.50	70.82 6.61 0.00	69.75 6.63 0.00	70.89 6.74 0.00	69.76 6.49 -2.00	70.98 6.36 -5.20	70.93 5.83 -10.57	66.23 6.51 0.00	66.92 6.58 0.00	108.23 7.47 -37.97	66.55 6.21 0.00	62.23 5.03 0.00	55.54 3.97 0.00	57.19 1.93 0.00
WADING RIVER_IC_3 23601	46.89 2.36 0.00	31.85 1.94 0.00	30.48 1.67 0.00	29.95 1.64 0.00	30.91 1.72 0.00	47.75 3.12 0.00	55.33 0.94 4.28	63.51 3.71 0.00	66.88 5.18 0.00	67.83 6.09 1.67	72.93 7.07 1.50	70.82 6.61 0.00	69.75 6.63 0.00	70.89 6.74 0.00	69.76 6.49 -2.00	70.98 6.36 -5.20	70.93 5.83 -10.57	66.23 6.51 0.00	66.92 6.58 0.00	108.23 7.47 -37.97	66.55 6.21 0.00	62.23 5.03 0.00	55.54 3.97 0.00	57.19 1.93 0.00
WATERSIDE___6 8 9 23538	46.67 2.14 0.00	31.47 1.56 0.00	30.22 1.41 0.00	29.70 1.39 0.00	30.62 1.43 0.00	47.26 2.63 0.00	61.66 2.99 0.00	64.94 5.14 0.00	67.75 6.05 0.00	69.94 6.53 0.00	74.57 7.21 0.00	71.14 6.93 0.00	69.94 6.82 0.00	71.08 6.93 0.00	69.95 6.68 -2.00	71.10 6.48 -5.20	70.99 5.89 -10.57	66.29 6.57 0.00	66.74 6.40 0.00	69.38 6.59 0.00	66.19 5.85 0.00	62.12 4.92 0.00	55.64 4.07 0.00	58.24 2.98 0.00
WATERTOWN___HYD 23805	44.57 0.04 0.00	29.85 -0.06 0.00	28.72 -0.09 0.00	28.25 -0.06 0.00	29.13 -0.06 0.00	44.72 0.09 0.00	58.44 -0.23 0.00	59.08 -0.72 0.00	60.77 -0.93 0.00	62.59 -0.82 0.00	66.48 -0.88 0.00	63.31 -0.90 0.00	62.11 -1.01 0.00	63.06 -1.09 0.00	60.11 -1.16 0.00	58.17 -1.25 0.00	53.49 -1.04 0.00	58.82 -0.90 0.00	59.68 -0.66 0.00	61.66 -1.13 0.00	59.37 -0.97 0.00	56.63 -0.57 0.00	51.11 -0.46 0.00	54.10 -1.16 0.00
WEST BABYLON___IC 23714	47.11 2.58 0.00	31.97 2.06 0.00	30.60 1.79 0.00	30.07 1.76 0.00	31.00 1.81 0.00	47.93 3.30 0.00	56.24 1.64 4.07	64.11 4.31 0.00	67.38 5.68 0.00	70.60 6.53 -0.66	75.43 7.48 -0.59	71.27 7.06 0.00	70.13 7.01 0.00	71.33 7.18 0.00	70.13 6.86 -2.00	71.28 6.66 -5.20	71.26 6.16 -10.57	66.59 6.87 0.00	67.28 6.94 0.00	108.48 7.72 -37.97	67.10 6.76 0.00	62.75 5.55 0.00	56.06 4.49 0.00	57.91 2.65 0.00
WEST CANADA___HYD 24049	44.71 0.18 0.00	30.03 0.12 0.00	28.93 0.12 0.00	28.42 0.11 0.00	29.31 0.12 0.00	44.85 0.22 0.00	58.90 0.23 0.00	60.16 0.36 0.00	62.07 0.37 0.00	63.79 0.38 0.00	67.76 0.40 0.00	64.60 0.39 0.00	63.50 0.38 0.00	64.53 0.38 0.00	61.64 0.37 0.00	59.78 0.36 0.00	54.86 0.33 0.00	60.08 0.36 0.00	60.70 0.36 0.00	63.17 0.38 0.00	60.70 0.36 0.00	57.49 0.29 0.00	51.83 0.26 0.00	55.43 0.17 0.00
WESTERN_NY_WIND 24143	42.66 -1.87 0.00	28.56 -1.35 0.00	27.66 -1.15 0.00	27.29 -1.02 0.00	28.05 -1.14 0.00	41.91 -2.72 0.00	57.97 -0.70 0.00	55.97 -3.83 0.00	57.01 -4.69 0.00	58.78 -4.63 0.00	61.77 -5.59 0.00	59.14 -5.07 0.00	58.07 -5.05 0.00	59.08 -5.07 0.00	56.37 -4.90 0.00	54.67 -4.75 0.00	50.17 -4.36 0.00	55.06 -4.66 0.00	56.12 -4.22 0.00	57.89 -4.90 0.00	56.18 -4.16 0.00	53.31 -3.89 0.00	48.42 -3.15 0.00	53.77 -1.49 0.00
YORK___WARBASSE 23770	46.53 2.00 0.00	31.38 1.47 0.00	30.14 1.33 0.00	29.58 1.27 0.00	30.53 1.34 0.00	47.13 2.50 0.00	61.49 2.82 0.00	64.94 5.14 0.00	67.75 6.05 0.00	70.07 6.66 0.00	74.70 7.34 0.00	71.27 7.06 0.00	70.06 6.94 0.00	71.21 7.06 0.00	70.07 6.80 -2.00	71.22 6.60 -5.20	71.10 6.00 -10.57	66.41 6.69 0.00	66.74 6.40 0.00	69.38 6.59 0.00	66.13 5.79 0.00	62.06 4.86 0.00	55.54 3.97 0.00	58.08 2.82 0.00