

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

### Generator Prices

Date: 11/14/2000

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	45.79 2.06 0.00	43.46 1.87 0.00	33.57 1.57 0.00	32.82 1.11 0.00	33.41 1.44 0.00	44.68 1.80 0.00	49.69 2.32 0.00	54.07 3.63 0.00	54.54 4.09 0.00	56.51 4.38 0.00	56.67 4.49 0.00	56.71 4.68 0.00	56.11 4.68 0.00	56.46 4.76 0.00	55.79 4.65 0.00	55.48 4.58 0.00	60.41 4.73 0.00	80.53 7.25 0.00	73.21 6.29 0.00	62.99 5.04 0.00	62.24 4.98 0.00	56.62 4.44 0.00	54.07 3.68 0.00	50.87 2.33 0.00
74TH STREET_GT_1 24260	45.74 2.01 0.00	43.42 1.83 0.00	33.54 1.54 0.00	32.79 1.08 0.00	33.38 1.41 0.00	44.64 1.76 0.00	49.60 2.23 0.00	54.02 3.58 0.00	54.49 4.04 0.00	56.46 4.33 0.00	56.56 4.38 0.00	56.66 4.63 0.00	56.06 4.63 0.00	56.41 4.71 0.00	55.74 4.60 0.00	55.43 4.53 0.00	60.30 4.62 0.00	80.46 7.18 0.00	73.08 6.16 0.00	62.88 4.93 0.00	62.18 4.92 0.00	56.62 4.44 0.00	54.02 3.63 0.00	50.82 2.28 0.00
74TH STREET_GT_2 24261	45.74 2.01 0.00	43.42 1.83 0.00	33.54 1.54 0.00	32.79 1.08 0.00	33.38 1.41 0.00	44.64 1.76 0.00	49.60 2.23 0.00	54.02 3.58 0.00	54.49 4.04 0.00	56.46 4.33 0.00	56.56 4.38 0.00	56.66 4.63 0.00	56.06 4.63 0.00	56.41 4.71 0.00	55.74 4.60 0.00	55.43 4.53 0.00	60.30 4.62 0.00	80.46 7.18 0.00	73.08 6.16 0.00	62.88 4.93 0.00	62.18 4.92 0.00	56.62 4.44 0.00	54.02 3.63 0.00	50.82 2.28 0.00
ADK HUDSON___FALLS 24011	47.01 3.28 0.00	44.67 3.08 0.00	34.18 2.18 0.00	33.87 2.16 0.00	34.43 2.46 0.00	46.18 3.30 0.00	51.06 3.69 0.00	54.58 4.14 0.00	54.44 3.99 0.00	56.25 4.12 0.00	56.35 4.17 0.00	56.19 4.16 0.00	55.65 4.22 0.00	55.99 4.29 0.00	55.33 4.19 0.00	55.07 4.17 0.00	60.36 4.68 0.00	79.07 5.79 0.00	72.01 5.09 0.00	62.76 4.81 0.00	61.55 4.29 0.00	56.93 4.75 0.00	54.32 3.93 0.00	52.13 3.59 0.00
ADK RESOURCE___RCVRY 23798	47.01 3.28 0.00	44.67 3.08 0.00	34.18 2.18 0.00	33.87 2.16 0.00	34.43 2.46 0.00	46.18 3.30 0.00	51.06 3.69 0.00	54.58 4.14 0.00	54.44 3.99 0.00	56.25 4.12 0.00	56.35 4.17 0.00	56.19 4.16 0.00	55.65 4.22 0.00	55.99 4.29 0.00	55.33 4.19 0.00	55.07 4.17 0.00	60.36 4.68 0.00	79.07 5.79 0.00	72.01 5.09 0.00	62.76 4.81 0.00	61.55 4.29 0.00	56.93 4.75 0.00	54.32 3.93 0.00	52.13 3.59 0.00
ADK S GLENS___FALLS 24028	47.01 3.28 0.00	44.67 3.08 0.00	34.18 2.18 0.00	33.87 2.16 0.00	34.43 2.46 0.00	46.18 3.30 0.00	51.06 3.69 0.00	54.58 4.14 0.00	54.44 3.99 0.00	56.25 4.12 0.00	56.35 4.17 0.00	56.19 4.16 0.00	55.65 4.22 0.00	55.99 4.29 0.00	55.33 4.19 0.00	55.07 4.17 0.00	60.36 4.68 0.00	79.07 5.79 0.00	72.01 5.09 0.00	62.76 4.81 0.00	61.55 4.29 0.00	56.93 4.75 0.00	54.32 3.93 0.00	52.13 3.59 0.00
ADK_NYS___DAM 23527	45.52 1.79 0.00	43.30 1.71 0.00	33.38 1.38 0.00	32.82 1.11 0.00	33.38 1.41 0.00	44.68 1.80 0.00	49.50 2.13 0.00	53.21 2.77 0.00	53.33 2.88 0.00	55.10 2.97 0.00	55.21 3.03 0.00	55.15 3.12 0.00	54.62 3.19 0.00	54.91 3.21 0.00	54.31 3.17 0.00	54.01 3.11 0.00	58.85 3.17 0.00	77.60 4.32 0.00	70.60 3.68 0.00	61.25 3.30 0.00	60.52 3.26 0.00	55.21 3.03 0.00	53.01 2.62 0.00	50.48 1.94 0.00
ALBANY___1 23571	45.17 1.44 0.00	42.92 1.33 0.00	33.12 1.12 0.00	32.53 0.82 0.00	33.06 1.09 0.00	44.30 1.42 0.00	48.98 1.61 0.00	52.61 2.17 0.00	52.82 2.37 0.00	54.53 2.40 0.00	54.63 2.45 0.00	54.58 2.55 0.00	54.00 2.57 0.00	54.29 2.59 0.00	53.65 2.51 0.00	53.39 2.49 0.00	58.24 2.56 0.00	76.58 3.30 0.00	69.66 2.74 0.00	60.56 2.61 0.00	59.89 2.63 0.00	54.58 2.40 0.00	52.36 1.97 0.00	49.95 1.41 0.00

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24102	2.14	1.83	1.50	0.98	1.28	1.50	1.99	3.63	4.09	4.38	4.59	4.89	4.94	4.91	4.76	4.63	4.62	7.77	6.56	5.04	5.10	4.91	4.08	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
ASTORIA_GT4_2	45.87	43.42	33.50	32.69	33.25	44.38	49.36	54.07	54.54	56.51	56.77	56.92	56.37	56.61	55.90	55.53	60.30	81.05	73.48	62.99	62.36	57.09	54.47	50.92
24103	2.14	1.83	1.50	0.98	1.28	1.50	1.99	3.63	4.09	4.38	4.59	4.89	4.94	4.91	4.76	4.63	4.62	7.77	6.56	5.04	5.10	4.91	4.08	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
ASTORIA_GT4_3	45.87	43.42	33.50	32.69	33.25	44.38	49.36	54.07	54.54	56.51	56.77	56.92	56.37	56.61	55.90	55.53	60.30	81.05	73.48	62.99	62.36	57.09	54.47	50.92
24104	2.14	1.83	1.50	0.98	1.28	1.50	1.99	3.63	4.09	4.38	4.59	4.89	4.94	4.91	4.76	4.63	4.62	7.77	6.56	5.04	5.10	4.91	4.08	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
ASTORIA_GT4_4	45.87	43.42	33.50	32.69	33.25	44.38	49.36	54.07	54.54	56.51	56.77	56.92	56.37	56.61	55.90	55.53	60.30	81.05	73.48	62.99	62.36	57.09	54.47	50.92
24105	2.14	1.83	1.50	0.98	1.28	1.50	1.99	3.63	4.09	4.38	4.59	4.89	4.94	4.91	4.76	4.63	4.62	7.77	6.56	5.04	5.10	4.91	4.08	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
ASTORIA_GT_1	45.79	43.42	33.50	32.72	33.31	44.51	49.50	54.02	54.54	56.46	56.67	56.87	56.32	56.56	55.90	55.53	60.19	80.61	73.21	62.82	62.24	56.93	54.32	50.92
23523	2.06	1.83	1.50	1.01	1.34	1.63	2.13	3.58	4.09	4.33	4.49	4.84	4.89	4.86	4.76	4.63	4.51	7.33	6.29	4.87	4.98	4.75	3.93	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
ASTORIA_GT_10	45.79	43.42	33.50	32.72	33.31	44.51	49.50	54.02	54.54	56.46	56.67	56.87	56.32	56.56	55.90	55.53	60.19	80.61	73.21	62.82	62.24	56.93	54.32	50.92
24110	2.06	1.83	1.50	1.01	1.34	1.63	2.13	3.58	4.09	4.33	4.49	4.84	4.89	4.86	4.76	4.63	4.51	7.33	6.29	4.87	4.98	4.75	3.93	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
ASTORIA_GT_11	45.79	43.42	33.50	32.72	33.31	44.51	49.50	54.02	54.54	56.46	56.67	56.87	56.32	56.56	55.90	55.53	60.19	80.61	73.21	62.82	62.24	56.93	54.32	50.92
24225	2.06	1.83	1.50	1.01	1.34	1.63	2.13	3.58	4.09	4.33	4.49	4.84	4.89	4.86	4.76	4.63	4.51	7.33	6.29	4.87	4.98	4.75	3.93	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
ASTORIA_GT_12	45.79	43.42	33.50	32.72	33.31	44.51	49.50	54.02	54.54	56.46	56.67	56.87	56.32	56.56	55.90	55.53	60.19	80.61	73.21	62.82	62.24	56.93	54.32	50.92
24226	2.06	1.83	1.50	1.01	1.34	1.63	2.13	3.58	4.09	4.33	4.49	4.84	4.89	4.86	4.76	4.63	4.51	7.33	6.29	4.87	4.98	4.75	3.93	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
ASTORIA_GT_13	45.79	43.42	33.50	32.72	33.31	44.51	49.50	54.02	54.54	56.46	56.67	56.87	56.32	56.56	55.90	55.53	60.19	80.61	73.21	62.82	62.24	56.93	54.32	50.92
24227	2.06	1.83	1.50	1.01	1.34	1.63	2.13	3.58	4.09	4.33	4.49	4.84	4.89	4.86	4.76	4.63	4.51	7.33	6.29	4.87	4.98	4.75	3.93	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
ASTORIA_GT_5	45.87	43.42	33.50	32.69	33.25	44.38	49.36	54.07	54.54	56.51	56.77	56.92	56.37	56.61	55.90	55.53	60.30	81.05	73.48	62.99	62.36	57.09	54.47	50.92
24106	2.14	1.83	1.50	0.98	1.28	1.50	1.99	3.63	4.09	4.38	4.59	4.89	4.94	4.91	4.76	4.63	4.62	7.77	6.56	5.04	5.10	4.91	4.08	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
ASTORIA_GT_7	45.87	43.42	33.50	32.69	33.25	44.38	49.36	54.07	54.54	56.51	56.77	56.92	56.37	56.61	55.90	55.53	60.30	81.05	73.48	62.99	62.36	57.09	54.47	50.92
24107	2.14	1.83	1.50	0.98	1.28	1.50	1.99	3.63	4.09	4.38	4.59	4.89	4.94	4.91	4.76	4.63	4.62	7.77	6.56	5.04	5.10	4.91	4.08	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
ASTORIA_GT_8	45.87	43.42	33.50	32.69	33.25	44.38	49.36	54.07	54.54	56.51	56.77	56.92	56.37	56.61	55.90	55.53	60.30	81.05	73.48	62.99	62.36	57.09	54.47	50.92
	2.14	1.83	1.50	0.98	1.28	1.50	1.99	3.63	4.09	4.38	4.59	4.89	4.94	4.91	4.76	4.63	4.62	7.77	6.56	5.04	5.10	4.91	4.08	2.38

24108	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT_9	45.87	43.42	33.50	32.69	33.25	44.38	49.36	54.07	54.54	56.51	56.77	56.92	56.37	56.61	55.90	55.53	60.30	81.05	73.48	62.99	62.36	57.09	54.47	50.92	
24109	2.14	1.83	1.50	0.98	1.28	1.50	1.99	3.63	4.09	4.38	4.59	4.89	4.94	4.91	4.76	4.63	4.62	7.77	6.56	5.04	5.10	4.91	4.08	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	0.00
ASTORIA__2	45.87	43.42	33.50	32.69	33.25	44.38	49.36	54.07	54.54	56.51	56.77	56.92	56.37	56.61	55.90	55.53	60.30	81.05	73.48	62.99	62.36	57.09	54.47	50.92	
24149	2.14	1.83	1.50	0.98	1.28	1.50	1.99	3.63	4.09	4.38	4.59	4.89	4.94	4.91	4.76	4.63	4.62	7.77	6.56	5.04	5.10	4.91	4.08	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	0.00
ASTORIA__3	45.74	43.38	33.47	32.69	33.25	44.42	49.45	53.77	54.38	56.20	56.46	56.77	56.26	56.51	55.84	55.43	59.86	80.17	72.81	62.53	62.13	56.93	54.32	50.92	
23516	2.01	1.79	1.47	0.98	1.28	1.54	2.08	3.33	3.93	4.07	4.28	4.74	4.83	4.81	4.70	4.53	4.18	6.89	5.89	4.58	4.87	4.75	3.93	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	0.00
ASTORIA__4	45.87	43.42	33.50	32.69	33.25	44.38	49.36	54.07	54.54	56.51	56.77	56.92	56.37	56.61	55.90	55.53	60.30	81.05	73.48	62.99	62.36	57.09	54.47	50.92	
23517	2.14	1.83	1.50	0.98	1.28	1.50	1.99	3.63	4.09	4.38	4.59	4.89	4.94	4.91	4.76	4.63	4.62	7.77	6.56	5.04	5.10	4.91	4.08	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	0.00
ASTORIA__5	45.79	43.42	33.50	32.72	33.31	44.51	49.50	54.02	54.54	56.46	56.67	56.87	56.32	56.56	55.90	55.53	60.19	80.61	73.21	62.82	62.24	56.93	54.32	50.92	
23518	2.06	1.83	1.50	1.01	1.34	1.63	2.13	3.58	4.09	4.33	4.49	4.84	4.89	4.86	4.76	4.63	4.51	7.33	6.29	4.87	4.98	4.75	3.93	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	0.00
ASTRIA 10-13__	45.79	43.42	33.50	32.72	33.31	44.51	49.50	54.02	54.54	56.46	56.67	56.87	56.32	56.56	55.90	55.53	60.19	80.61	73.21	62.82	62.24	56.93	54.32	50.92	
23663	2.06	1.83	1.50	1.01	1.34	1.63	2.13	3.58	4.09	4.33	4.49	4.84	4.89	4.86	4.76	4.63	4.51	7.33	6.29	4.87	4.98	4.75	3.93	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	0.00
BARRETT 1-8__GRP4	46.14	43.50	33.95	32.88	33.86	44.77	49.31	53.01	55.96	55.21	55.52	55.62	55.03	55.37	54.72	54.41	59.08	79.51	72.27	62.01	60.92	55.52	51.92	49.20	
24034	2.41	1.91	1.95	1.17	1.89	1.89	1.94	2.57	2.83	3.08	3.34	3.59	3.60	3.67	3.58	3.51	3.40	6.23	5.35	4.06	3.66	3.34	2.57	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.04	0.46	
BARRETT 9-12__GRP3	46.14	43.50	33.95	32.88	33.86	44.77	49.31	53.01	55.96	55.21	55.52	55.62	55.03	55.37	54.72	54.41	59.08	79.51	72.27	62.01	60.92	55.52	51.92	49.20	
24033	2.41	1.91	1.95	1.17	1.89	1.89	1.94	2.57	2.83	3.08	3.34	3.59	3.60	3.67	3.58	3.51	3.40	6.23	5.35	4.06	3.66	3.34	2.57	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.04	0.46	
BARRETT_IC_1	46.14	43.50	33.95	32.88	33.86	44.77	49.31	53.01	55.96	55.21	55.52	55.62	55.03	55.37	54.72	54.41	59.08	79.51	72.27	62.01	60.92	55.52	51.92	49.20	
23704	2.41	1.91	1.95	1.17	1.89	1.89	1.94	2.57	2.83	3.08	3.34	3.59	3.60	3.67	3.58	3.51	3.40	6.23	5.35	4.06	3.66	3.34	2.57	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.04	0.46	
BARRETT_IC_10	46.14	43.50	33.95	32.88	33.86	44.77	49.31	53.01	55.96	55.21	55.52	55.62	55.03	55.37	54.72	54.41	59.08	79.51	72.27	62.01	60.92	55.52	51.92	49.20	
23701	2.41	1.91	1.95	1.17	1.89	1.89	1.94	2.57	2.83	3.08	3.34	3.59	3.60	3.67	3.58	3.51	3.40	6.23	5.35	4.06	3.66	3.34	2.57	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.04	0.46	
BARRETT_IC_11	46.14	43.50	33.95	32.88	33.86	44.77	49.31	53.01	55.96	55.21	55.52	55.62	55.03	55.37	54.72	54.41	59.08	79.51	72.27	62.01	60.92	55.52	51.92	49.20	
23702	2.41	1.91	1.95	1.17	1.89	1.89	1.94	2.57	2.83	3.08	3.34	3.59	3.60	3.67	3.58	3.51	3.40	6.23	5.35	4.06	3.66	3.34	2.57	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.04	0.46	

[illegible]

BEAVER RIVER___HYD 24048	44.30	42.05	32.29	32.06	32.29	43.52	48.22	51.55	51.41	53.43	53.38	53.12	52.30	52.53	51.60	51.31	56.29	74.45	68.26	59.05	58.12	52.86	51.05	49.32
	0.57	0.46	0.29	0.35	0.32	0.64	0.85	1.11	0.96	1.30	1.20	1.09	0.87	0.83	0.46	0.41	0.61	1.17	1.34	1.10	0.86	0.68	0.66	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13 23619	43.25	41.17	31.52	31.01	31.59	42.67	48.32	50.59	50.30	52.03	52.08	51.51	50.76	51.08	50.58	50.49	56.07	73.43	67.86	58.70	57.72	51.87	49.48	48.25
	-0.48	-0.42	-0.48	-0.70	-0.38	-0.21	0.95	0.15	-0.15	-0.10	-0.10	-0.52	-0.67	-0.62	-0.56	-0.41	0.39	0.15	0.94	0.75	0.46	-0.31	-0.91	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___STEEL 23779	40.63	38.89	29.76	29.14	29.86	40.05	45.10	46.10	45.51	47.02	46.91	46.10	45.36	45.70	45.41	45.50	49.94	63.97	59.63	52.04	51.25	46.02	45.15	45.04
	-3.10	-2.70	-2.24	-2.57	-2.11	-2.83	-2.27	-4.34	-4.94	-5.11	-5.27	-5.93	-6.07	-6.00	-5.73	-5.40	-5.74	-9.31	-7.29	-5.91	-6.01	-6.16	-5.24	-3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BINGHAMTON___COGEN 23790	42.90	40.84	31.42	30.92	31.39	42.11	46.80	49.89	48.48	50.10	50.04	49.27	48.65	48.91	48.53	48.61	53.40	69.76	66.25	57.43	56.69	51.19	49.38	47.67
	-0.83	-0.75	-0.58	-0.79	-0.58	-0.77	-0.57	-0.55	-1.97	-2.03	-2.14	-2.76	-2.78	-2.79	-2.61	-2.29	-2.28	-3.52	-0.67	-0.52	-0.57	-0.99	-1.01	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BLACK RIVER___HYD 24047	44.30	42.05	32.26	31.96	32.29	43.57	48.46	52.00	51.86	53.80	53.75	53.43	52.61	52.84	52.01	51.71	56.63	75.04	68.93	59.57	58.58	53.12	51.20	49.41
	0.57	0.46	0.26	0.25	0.32	0.69	1.09	1.56	1.41	1.67	1.57	1.40	1.18	1.14	0.87	0.81	0.95	1.76	2.01	1.62	1.32	0.94	0.81	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___1 23526	45.09	42.80	33.06	32.34	32.93	44.04	48.89	52.86	53.22	55.26	55.21	55.41	54.82	55.11	54.51	54.21	58.91	78.41	71.27	61.37	60.64	55.21	52.91	50.00
	1.36	1.21	1.06	0.63	0.96	1.16	1.52	2.42	2.77	3.13	3.03	3.38	3.39	3.41	3.37	3.31	3.23	5.13	4.35	3.42	3.38	3.03	2.52	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___2 23595	45.13	42.84	33.09	32.38	32.96	44.08	48.93	53.01	53.43	55.36	55.42	55.57	54.98	55.27	54.62	54.36	59.13	78.70	71.54	61.60	60.92	55.42	53.01	50.09
	1.40	1.25	1.09	0.67	0.99	1.20	1.56	2.57	2.98	3.23	3.24	3.54	3.55	3.57	3.48	3.46	3.45	5.42	4.62	3.65	3.66	3.24	2.62	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
BROOKLYN_NAVY_YARD 23515	45.79	43.46	33.57	32.82	33.41	44.72	49.79	54.32	54.84	56.82	56.98	57.03	56.47	56.77	56.10	55.79	60.75	81.05	73.68	63.40	62.59	56.93	54.22	50.92
	2.06	1.87	1.57	1.11	1.44	1.84	2.42	3.88	4.39	4.69	4.80	5.00	5.04	5.07	4.96	4.89	5.07	7.77	6.76	5.45	5.33	4.75	3.83	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
BURROWS___LYONSDAL 23803	44.39	42.17	32.42	32.06	32.42	43.57	48.32	51.50	51.46	53.22	53.22	53.02	52.30	52.58	51.96	51.51	56.46	74.60	68.26	59.05	58.23	52.91	50.99	49.32
	0.66	0.58	0.42	0.35	0.45	0.69	0.95	1.06	1.01	1.09	1.04	0.99	0.87	0.88	0.82	0.61	0.78	1.32	1.34	1.10	0.97	0.73	0.60	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR 24060	43.25	41.13	31.62	31.20	31.62	42.41	47.09	49.83	49.34	50.93	50.98	50.63	49.99	50.25	49.76	49.53	54.29	71.37	65.92	57.02	56.29	51.03	49.38	47.96
	-0.48	-0.46	-0.38	-0.51	-0.35	-0.47	-0.28	-0.61	-1.11	-1.20	-1.20	-1.40	-1.44	-1.45	-1.38	-1.37	-1.39	-1.91	-1.00	-0.93	-0.97	-1.15	-1.01	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23857	44.34	42.05	32.29	32.03	32.29	43.57	48.36	51.85	51.71	53.64	53.64	53.33	52.56	52.73	51.91	51.56	56.52	74.89	68.73	59.40	58.41	53.07	51.20	49.41
	0.61	0.46	0.29	0.32	0.32	0.69	0.99	1.41	1.26	1.51	1.46	1.30	1.13	1.03	0.77	0.66	0.84	1.61	1.81	1.45	1.15	0.89	0.81	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_MISC_IPPS	44.43	42.21	32.61	31.90	32.48	43.39	48.18	52.21	52.62	54.53	54.63	54.74	54.16	54.44	53.80	53.55	58.13	77.46	70.33	60.62	59.95	54.58	52.30	49.46

23765	0.70	0.62	0.61	0.19	0.51	0.51	0.81	1.77	2.17	2.40	2.45	2.71	2.73	2.74	2.66	2.65	2.45	4.18	3.41	2.67	2.69	2.40	1.91	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.77	41.63	32.03	31.81	32.00	42.92	47.23	49.89	49.74	51.40	51.45	51.30	50.76	51.03	50.42	50.19	54.90	72.25	65.92	57.08	56.40	51.55	50.04	48.64
23983	0.04	0.04	0.03	0.10	0.03	0.04	-0.14	-0.55	-0.71	-0.73	-0.73	-0.73	-0.67	-0.67	-0.72	-0.71	-0.78	-1.03	-1.00	-0.87	-0.86	-0.63	-0.35	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_NIAGARA	40.80	39.09	29.92	29.30	30.02	40.18	45.29	45.75	45.25	46.76	46.65	45.94	45.26	45.60	45.26	45.25	49.61	63.39	58.82	51.29	50.56	45.66	45.00	45.24
23895	-2.93	-2.50	-2.08	-2.41	-1.95	-2.70	-2.08	-4.69	-5.20	-5.37	-5.53	-6.09	-6.17	-6.10	-5.88	-5.65	-6.07	-9.89	-8.10	-6.66	-6.70	-6.52	-5.39	-3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE	43.60	41.47	31.87	31.46	31.84	42.84	47.46	49.89	49.39	51.04	51.03	50.68	50.14	50.30	49.86	49.68	54.51	71.81	66.32	57.37	56.57	51.29	49.38	47.96
23985	-0.13	-0.12	-0.13	-0.25	-0.13	-0.04	0.09	-0.55	-1.06	-1.09	-1.15	-1.35	-1.29	-1.40	-1.28	-1.22	-1.17	-1.47	-0.60	-0.58	-0.69	-0.89	-1.01	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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____	43.86	41.67	32.00	31.52	32.00	43.14	48.32	51.15	50.55	52.23	52.18	51.61	50.86	51.13	50.68	50.54	55.79	73.65	68.33	59.17	58.18	52.39	50.09	48.59
23752	0.13	0.08	0.00	-0.19	0.03	0.26	0.95	0.71	0.10	0.10	0.00	-0.42	-0.57	-0.57	-0.46	-0.36	0.11	0.37	1.41	1.22	0.92	0.21	-0.30	0.05
	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
COXSACKIE__GT	45.30	43.00	33.18	32.57	33.09	44.30	49.12	52.96	53.28	55.10	55.21	55.20	54.62	54.91	54.26	53.95	58.97	78.19	71.14	61.54	60.87	55.36	52.96	50.29
23611	1.57	1.41	1.18	0.86	1.12	1.42	1.75	2.52	2.83	2.97	3.03	3.17	3.19	3.21	3.12	3.05	3.29	4.91	4.22	3.59	3.61	3.18	2.57	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.61	43.34	33.41	32.85	33.41	44.77	49.60	53.21	53.33	55.10	55.21	55.15	54.57	54.85	54.26	53.95	58.85	77.53	70.53	61.31	60.52	55.26	53.01	50.53
24018	1.88	1.75	1.41	1.14	1.44	1.89	2.23	2.77	2.88	2.97	3.03	3.12	3.14	3.15	3.12	3.05	3.17	4.25	3.61	3.36	3.26	3.08	2.62	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__1	44.43	42.21	32.61	31.90	32.48	43.39	48.18	52.21	52.62	54.53	54.63	54.74	54.16	54.44	53.80	53.55	58.13	77.46	70.33	60.62	59.95	54.58	52.30	49.46
23586	0.70	0.62	0.61	0.19	0.51	0.51	0.81	1.77	2.17	2.40	2.45	2.71	2.73	2.74	2.66	2.65	2.45	4.18	3.41	2.67	2.69	2.40	1.91	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.43	42.21	32.61	31.90	32.48	43.39	48.13	52.10	52.52	54.42	54.53	54.68	54.10	54.39	53.75	53.45	57.96	77.16	70.13	60.44	59.72	54.53	52.20	49.46
23589	0.70	0.62	0.61	0.19	0.51	0.51	0.76	1.66	2.07	2.29	2.35	2.65	2.67	2.69	2.61	2.55	2.28	3.88	3.21	2.49	2.46	2.35	1.81	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.25	42.05	32.48	31.77	32.35	43.22	47.99	52.00	52.42	54.32	54.42	54.53	53.95	54.23	53.65	53.34	57.91	77.16	70.07	60.38	59.72	54.37	52.10	49.27
23590	0.52	0.46	0.48	0.06	0.38	0.34	0.62	1.56	1.97	2.19	2.24	2.50	2.52	2.53	2.51	2.44	2.23	3.88	3.15	2.43	2.46	2.19	1.71	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__4	44.25	42.01	32.48	31.77	32.32	43.22	47.99	52.00	52.42	54.32	54.42	54.53	53.95	54.23	53.59	53.29	57.91	77.16	70.07	60.38	59.66	54.37	52.10	49.27
23591	0.52	0.42	0.48	0.06	0.35	0.34	0.62	1.56	1.97	2.19	2.24	2.50	2.52	2.53	2.45	2.39	2.23	3.88	3.15	2.43	2.40	2.19	1.71	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__DIESEL	44.43	42.21	32.61	31.90	32.48	43.39	48.18	52.21	52.62	54.53	54.63	54.74	54.16	54.44	53.80	53.55	58.13	77.46	70.33	60.62	59.95	54.58	52.30	49.46
	0.70	0.62	0.61	0.19	0.51	0.51	0.81	1.77	2.17	2.40	2.45	2.71	2.73	2.74	2.66	2.65	2.45	4.18	3.41	2.67	2.69	2.40	1.91	0.92



23592		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		45.35	43.05	33.25	32.53	33.12	44.30	49.17	53.26	53.68	55.62	55.73	55.83	55.24	55.53	54.87	54.62	59.47	79.22	72.01	62.06	61.33	55.78	53.36	50.48
23610		1.62	1.46	1.25	0.82	1.15	1.42	1.80	2.82	3.23	3.49	3.55	3.80	3.81	3.83	3.73	3.72	3.79	5.94	5.09	4.11	4.07	3.60	2.97	1.94
		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
DOGGLEVILLE__HYD		46.00	43.71	33.63	33.26	33.63	45.28	50.59	54.02	54.13	55.99	55.99	55.78	55.08	55.37	54.77	54.57	60.52	80.10	73.14	63.22	62.24	56.30	53.77	51.45
23807		2.27	2.12	1.63	1.55	1.66	2.40	3.22	3.58	3.68	3.86	3.81	3.75	3.65	3.67	3.63	3.67	4.84	6.82	6.22	5.27	4.98	4.12	3.38	2.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		39.09	37.31	28.61	28.00	28.68	38.46	43.15	44.84	44.09	45.56	45.45	44.33	43.66	44.00	43.78	44.03	48.16	61.77	57.75	50.59	49.70	44.30	43.44	43.05
23563		-4.64	-4.28	-3.39	-3.71	-3.29	-4.42	-4.22	-5.60	-6.36	-6.57	-6.73	-7.70	-7.77	-7.70	-7.36	-6.87	-7.52	-11.51	-9.17	-7.36	-7.56	-7.88	-6.95	-5.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__2		39.09	37.31	28.61	28.00	28.68	38.46	43.15	44.84	44.09	45.56	45.45	44.33	43.66	44.00	43.78	44.03	48.16	61.77	57.75	50.59	49.70	44.30	43.44	43.05
23564		-4.64	-4.28	-3.39	-3.71	-3.29	-4.42	-4.22	-5.60	-6.36	-6.57	-6.73	-7.70	-7.77	-7.70	-7.36	-6.87	-7.52	-11.51	-9.17	-7.36	-7.56	-7.88	-6.95	-5.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__3		39.44	37.68	28.90	28.28	28.97	38.85	43.63	45.30	44.55	46.03	45.92	44.90	44.23	44.51	44.29	44.49	48.78	62.58	58.55	51.17	50.33	44.98	43.99	43.64
23565		-4.29	-3.91	-3.10	-3.43	-3.00	-4.03	-3.74	-5.14	-5.90	-6.10	-6.26	-7.13	-7.20	-7.19	-6.85	-6.41	-6.90	-10.70	-8.37	-6.78	-6.93	-7.20	-6.40	-4.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__4		39.44	37.68	28.90	28.28	28.97	38.85	43.63	45.30	44.55	46.03	45.92	44.90	44.23	44.51	44.29	44.49	48.78	62.58	58.55	51.17	50.33	44.98	43.99	43.64

[illegible]

GILBOA__1	44.65	42.46	32.74	32.19	32.67	43.74	48.32	51.90	52.32	53.95	54.06	54.01	53.18	53.46	52.83	52.58	57.24	75.41	68.46	59.28	59.04	53.85	51.80	49.41
23756	0.92	0.87	0.74	0.48	0.70	0.86	0.95	1.46	1.87	1.82	1.88	1.98	1.75	1.76	1.69	1.68	1.56	2.13	1.54	1.33	1.78	1.67	1.41	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__2	44.65	42.46	32.74	32.19	32.67	43.74	48.32	51.90	52.32	53.95	54.06	54.01	53.33	53.61	52.98	52.73	57.46	75.70	68.66	59.46	59.04	53.85	51.80	49.41
23757	0.92	0.87	0.74	0.48	0.70	0.86	0.95	1.46	1.87	1.82	1.88	1.98	1.90	1.91	1.84	1.83	1.78	2.42	1.74	1.51	1.78	1.67	1.41	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__3	44.87	42.63	32.90	32.34	32.83	43.95	48.32	51.90	52.32	53.75	53.85	53.80	53.18	53.41	52.83	52.58	57.24	75.41	68.46	59.22	58.81	53.85	51.80	49.41
23758	1.14	1.04	0.90	0.63	0.86	1.07	0.95	1.46	1.87	1.62	1.67	1.77	1.75	1.71	1.69	1.68	1.56	2.13	1.54	1.27	1.55	1.67	1.41	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__4	44.65	42.46	32.74	32.19	32.67	43.74	48.32	51.90	52.32	53.95	54.06	54.01	53.33	53.61	52.98	52.73	57.46	75.41	68.46	59.28	59.04	53.85	51.80	49.41
23759	0.92	0.87	0.74	0.48	0.70	0.86	0.95	1.46	1.87	1.82	1.88	1.98	1.90	1.91	1.84	1.83	1.78	2.13	1.54	1.33	1.78	1.67	1.41	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____	44.65	42.46	32.74	32.19	32.67	43.74	48.32	51.90	52.32	53.95	54.06	54.01	53.33	53.61	52.98	52.73	57.46	75.70	68.66	59.46	59.04	53.85	51.80	49.41
23599	0.92	0.87	0.74	0.48	0.70	0.86	0.95	1.46	1.87	1.82	1.88	1.98	1.90	1.91	1.84	1.83	1.78	2.42	1.74	1.51	1.78	1.67	1.41	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____	39.31	37.43	28.67	28.25	28.74	38.72	43.63	45.60	45.25	46.81	46.86	46.46	45.82	46.06	45.62	45.45	49.61	64.93	59.83	51.81	51.02	46.07	44.85	43.73
23603	-4.42	-4.16	-3.33	-3.46	-3.23	-4.16	-3.74	-4.84	-5.20	-5.32	-5.32	-5.57	-5.61	-5.64	-5.52	-5.45	-6.07	-8.35	-7.09	-6.14	-6.24	-6.11	-5.54	-4.81
	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
GLEN PARK____	44.56	42.26	32.45	32.12	32.45	43.82	48.79	52.41	52.22	54.16	54.16	53.80	52.97	53.20	52.42	52.12	57.07	75.70	69.53	60.09	59.09	53.54	51.55	49.75
23778	0.83	0.67	0.45	0.41	0.48	0.94	1.42	1.97	1.77	2.03	1.98	1.77	1.54	1.50	1.28	1.22	1.39	2.42	2.61	2.14	1.83	1.36	1.16	1.21
	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
GLENWOOD_IC_1_G5	45.96	43.46	33.79	32.85	33.66	44.72	49.50	53.67	53.86	55.99	56.15	56.19	55.60	55.89	55.28	54.97	59.91	80.24	72.94	62.64	61.73	56.15	52.74	49.84
23712	2.23	1.87	1.79	1.14	1.69	1.84	2.13	3.23	3.58	3.86	3.97	4.16	4.17	4.19	4.14	4.07	4.23	6.96	6.02	4.69	4.47	3.97	3.07	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.72	0.45
GLENWOOD_IC_2_G1	45.83	43.38	33.66	32.79	33.54	44.64	49.45	53.62	52.75	55.00	55.15	55.26	54.67	54.96	54.31	54.01	58.80	79.95	72.68	62.47	61.61	56.04	53.42	50.32
23688	2.10	1.79	1.66	1.08	1.57	1.76	2.08	3.18	2.62	2.87	2.97	3.23	3.24	3.26	3.17	3.11	3.12	6.67	5.76	4.52	4.35	3.86	3.07	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	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	0.04	0.02
GLENWOOD_IC_3_G1	45.83	43.38	33.66	32.79	33.54	44.64	49.45	53.62	52.75	55.00	55.15	55.26	54.67	54.96	54.31	54.01	58.80	79.95	72.68	62.47	61.61	56.04	53.42	50.32
23689	2.10	1.79	1.66	1.08	1.57	1.76	2.08	3.18	2.62	2.87	2.97	3.23	3.24	3.26	3.17	3.11	3.12	6.67	5.76	4.52	4.35	3.86	3.07	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	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	0.04	0.02
GLENWOOD__4	45.96	43.46	33.79	32.85	33.66	44.72	49.50	53.67	53.86	55.99	56.09	56.19	55.60	55.89	55.28	54.97	59.91	80.24	72.94	62.64	61.73	56.15	52.73	49.84
23550	2.23	1.87	1.79	1.14	1.69	1.84	2.13	3.23	3.58	3.86	3.91	4.16	4.17	4.19	4.14	4.07	4.23	6.96	6.02	4.69	4.47	3.97	3.07	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.73	0.45
GLENWOOD__5	45.96	43.46	33.79	32.85	33.66	44.72	49.50	53.67	53.86	55.99	56.09	56.19	55.60	55.89	55.28	54.97	59.91	80.24	72.94	62.64	61.73	56.15	52.73	49.84

23614	2.23	1.87	1.79	1.14	1.69	1.84	2.13	3.23	3.58	3.86	3.91	4.16	4.17	4.19	4.14	4.07	4.23	6.96	6.02	4.69	4.47	3.97	3.07	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.73	0.45
GOUDEY___7	42.64	40.68	31.30	30.79	31.27	41.85	46.56	49.68	48.28	49.89	49.88	49.01	48.40	48.65	48.28	48.35	53.29	69.62	66.18	57.37	56.63	51.08	49.23	47.52
23579	-1.09	-0.91	-0.70	-0.92	-0.70	-1.03	-0.81	-0.76	-2.17	-2.24	-2.30	-3.02	-3.03	-3.05	-2.86	-2.55	-2.39	-3.66	-0.74	-0.58	-0.63	-1.10	-1.16	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8	42.59	40.55	31.20	30.70	31.17	41.81	46.52	49.58	48.23	49.84	49.78	48.96	48.29	48.60	48.23	48.30	53.23	69.54	66.05	57.31	56.57	51.03	49.18	47.47
23580	-1.14	-1.04	-0.80	-1.01	-0.80	-1.07	-0.85	-0.86	-2.22	-2.29	-2.40	-3.07	-3.14	-3.10	-2.91	-2.60	-2.45	-3.74	-0.87	-0.64	-0.69	-1.15	-1.21	-1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 1_GRP	45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
23732	1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 2_GRP	45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
23617	1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 3_GRP	45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
23618	1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 4_GRP	45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
23751	1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_1	45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
24077	1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_2	45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
24078	1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_3	45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
24079	1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_4	45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
24080	1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_5	45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
	1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18

24084		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_6		45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
24111		1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_7		45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
24112		1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_8		45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
24113		1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_1		45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
24114		1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_2		45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
24115		1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_3		45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	

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GOWANUS_GT4_4	45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
24133	1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_5	45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
24134	1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_6	45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
24135	1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_7	45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
24136	1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_8	45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
24137	1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GRAHMSVILLE__HY	43.99	41.80	32.22	31.61	32.13	43.01	47.70	51.85	52.37	54.16	54.27	54.27	53.64	53.92	53.34	53.04	57.85	76.65	69.80	60.27	59.55	54.11	51.85	49.37
23607	0.26	0.21	0.22	-0.10	0.16	0.13	0.33	1.41	1.92	2.03	2.09	2.24	2.21	2.22	2.20	2.14	2.17	3.37	2.88	2.32	2.29	1.93	1.46	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
GREENIDGE__3	41.37	39.39	30.24	29.71	30.24	40.69	45.52	47.97	47.22	48.85	48.79	48.08	47.42	47.72	47.30	47.29	51.73	67.71	63.17	54.82	53.94	48.53	47.01	45.77
23582	-2.36	-2.20	-1.76	-2.00	-1.73	-2.19	-1.85	-2.47	-3.23	-3.28	-3.39	-3.95	-4.01	-3.98	-3.84	-3.61	-3.95	-5.57	-3.75	-3.13	-3.32	-3.65	-3.38	-2.77
	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
GREENIDGE__4	41.37	39.39	30.24	29.74	30.28	40.69	45.52	48.02	47.27	48.85	48.79	48.13	47.47	47.72	47.30	47.34	51.73	67.71	63.17	54.82	53.94	48.53	47.01	45.82
23583	-2.36	-2.20	-1.76	-1.97	-1.69	-2.19	-1.85	-2.42	-3.18	-3.28	-3.39	-3.90	-3.96	-3.98	-3.84	-3.56	-3.95	-5.57	-3.75	-3.13	-3.32	-3.65	-3.38	-2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.39	42.17	32.42	32.06	32.42	43.57	48.32	51.50	51.46	53.22	53.22	53.02	52.30	52.58	51.96	51.51	56.46	74.60	68.26	59.05	58.23	52.91	50.99	49.32
24016	0.66	0.58	0.42	0.35	0.45	0.69	0.95	1.06	1.01	1.09	1.04	0.99	0.87	0.88	0.82	0.61	0.78	1.32	1.34	1.10	0.97	0.73	0.60	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__	45.92	43.30	33.76	32.76	33.66	44.55	49.17	53.26	53.15	55.41	55.57	55.62	55.03	55.37	54.72	54.41	59.24	79.73	72.47	62.18	61.15	55.62	51.97	49.09
23647	2.19	1.71	1.76	1.05	1.69	1.67	1.80	2.82	3.03	3.28	3.39	3.59	3.60	3.67	3.58	3.51	3.56	6.45	5.55	4.23	3.89	3.44	2.57	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.99	0.62
HICKLING__1	42.99	40.88	31.42	30.85	31.43	42.24	47.18	50.34	49.14	50.77	50.72	49.69	48.96	49.27	48.94	49.12	54.12	70.72	66.79	58.01	57.09	51.03	48.93	47.57
23621	-0.74	-0.71	-0.58	-0.86	-0.54	-0.64	-0.19	-0.10	-1.31	-1.36	-1.46	-2.34	-2.47	-2.43	-2.20	-1.78	-1.56	-2.56	-0.13	0.06	-0.17	-1.15	-1.46	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING__2	42.99	40.88	31.42	30.85	31.43	42.24	47.18	50.34	49.14	50.77	50.72	49.69	48.96	49.27	48.94	49.12	54.12	70.72	66.79	58.01	57.09	51.03	48.93	47.57

23622	-0.74	-0.71	-0.58	-0.86	-0.54	-0.64	-0.19	-0.10	-1.31	-1.36	-1.46	-2.34	-2.47	-2.43	-2.20	-1.78	-1.56	-2.56	-0.13	0.06	-0.17	-1.15	-1.46	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS___HY	45.26	42.96	33.15	32.47	33.02	44.17	49.08	53.11	53.58	55.47	55.62	55.67	55.03	55.32	54.72	54.41	59.69	79.51	72.34	62.41	61.67	55.99	53.21	50.43
23754	1.53	1.37	1.15	0.76	1.05	1.29	1.71	2.67	3.13	3.34	3.44	3.64	3.60	3.62	3.58	3.51	4.01	6.23	5.42	4.46	4.41	3.81	2.82	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN___GT	45.13	42.84	33.09	32.38	32.96	44.08	48.98	53.06	53.48	55.41	55.47	55.62	54.98	55.32	54.67	54.36	59.41	79.14	71.94	62.01	61.27	55.73	53.06	50.14
23639	1.40	1.25	1.09	0.67	0.99	1.20	1.61	2.62	3.03	3.28	3.29	3.59	3.55	3.62	3.53	3.46	3.73	5.86	5.02	4.06	4.01	3.55	2.67	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
HOLTSVIL 1-5___GRP1	45.96	43.17	33.82	32.66	33.76	44.38	48.41	52.51	51.41	54.53	54.48	54.63	54.05	54.34	53.70	53.39	58.07	78.70	71.47	61.20	60.07	54.53	50.48	47.64
24031	2.23	1.58	1.82	0.95	1.79	1.50	1.04	2.07	2.17	2.40	2.30	2.60	2.62	2.64	2.56	2.49	2.39	5.42	4.55	3.25	2.81	2.35	1.46	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.21	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	1.37	0.90
HOLTSVIL6-10___GRP2	46.18	43.34	33.98	32.82	33.92	44.60	48.55	52.66	51.63	54.74	54.74	54.84	54.26	54.54	53.95	53.65	58.41	79.22	72.01	61.60	60.41	54.84	50.69	47.80
24032	2.45	1.75	1.98	1.11	1.95	1.72	1.18	2.22	2.37	2.61	2.56	2.81	2.83	2.84	2.81	2.75	2.73	5.94	5.09	3.65	3.15	2.66	1.66	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.36	0.89
HOLTSVILLE_IC_1	45.96	43.17	33.82	32.66	33.76	44.38	48.41	52.51	51.41	54.53	54.48	54.63	54.05	54.34	53.70	53.39	58.07	78.70	71.47	61.20	60.07	54.53	50.48	47.64
23690	2.23	1.58	1.82	0.95	1.79	1.50	1.04	2.07	2.17	2.40	2.30	2.60	2.62	2.64	2.56	2.49	2.39	5.42	4.55	3.25	2.81	2.35	1.46	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.21	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	1.37	0.90
HOLTSVILLE_IC_10	46.18	43.34	33.98	32.82	33.92	44.60	48.55	52.66	51.63	54.74	54.74	54.84	54.26	54.54	53.95	53.65	58.41	79.22	72.01	61.60	60.41	54.84	50.69	47.80
23699	2.45	1.75	1.98	1.11	1.95	1.72	1.18	2.22	2.37	2.61	2.56	2.81	2.83	2.84	2.81	2.75	2.73	5.94	5.09	3.65	3.15	2.66	1.66	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.36	0.89
HOLTSVILLE_IC_2	45.96	43.17	33.82	32.66	33.76	44.38	48.41	52.51	51.41	54.53	54.48	54.63	54.05	54.34	53.70	53.39	58.07	78.70	71.47	61.20	60.07	54.53	50.48	47.64
23691	2.23	1.58	1.82	0.95	1.79	1.50	1.04	2.07	2.17	2.40	2.30	2.60	2.62	2.64	2.56	2.49	2.39	5.42	4.55	3.25	2.81	2.35	1.46	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.21	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	1.37	0.90
HOLTSVILLE_IC_3	45.96	43.17	33.82	32.66	33.76	44.38	48.41	52.51	51.41	54.53	54.48	54.63	54.05	54.34	53.70	53.39	58.07	78.70	71.47	61.20	60.07	54.53	50.48	47.64
23692	2.23	1.58	1.82	0.95	1.79	1.50	1.04	2.07	2.17	2.40	2.30	2.60	2.62	2.64	2.56	2.49	2.39	5.42	4.55	3.25	2.81	2.35	1.46	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.21	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	1.37	0.90
HOLTSVILLE_IC_4	45.96	43.17	33.82	32.66	33.76	44.38	48.41	52.51	51.41	54.53	54.48	54.63	54.05	54.34	53.70	53.39	58.07	78.70	71.47	61.20	60.07	54.53	50.48	47.64
23693	2.23	1.58	1.82	0.95	1.79	1.50	1.04	2.07	2.17	2.40	2.30	2.60	2.62	2.64	2.56	2.49	2.39	5.42	4.55	3.25	2.81	2.35	1.46	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.21	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	1.37	0.90
HOLTSVILLE_IC_5	45.96	43.17	33.82	32.66	33.76	44.38	48.41	52.51	51.41	54.53	54.48	54.63	54.05	54.34	53.70	53.39	58.07	78.70	71.47	61.20	60.07	54.53	50.48	47.64
23694	2.23	1.58	1.82	0.95	1.79	1.50	1.04	2.07	2.17	2.40	2.30	2.60	2.62	2.64	2.56	2.49	2.39	5.42	4.55	3.25	2.81	2.35	1.46	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.21	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	1.37	0.90
HOLTSVILLE_IC_6	46.18	43.34	33.98	32.82	33.92	44.60	48.55	52.66	51.63	54.74	54.74	54.84	54.26	54.54	53.95	53.65	58.41	79.22	72.01	61.60	60.41	54.84	50.69	47.80
	2.45	1.75	1.98	1.11	1.95	1.72	1.18	2.22	2.37	2.61	2.56	2.81	2.83	2.84	2.81	2.75	2.73	5.94	5.09	3.65	3.15	2.66	1.66	0.15



23695		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.36	0.89
HOLTSVILLE_IC_7		46.18	43.34	33.98	32.82	33.92	44.60	48.55	52.66	51.63	54.74	54.74	54.84	54.26	54.54	53.95	53.65	58.41	79.22	72.01	61.60	60.41	54.84	50.69	47.80
23696		2.45	1.75	1.98	1.11	1.95	1.72	1.18	2.22	2.37	2.61	2.56	2.81	2.83	2.84	2.81	2.75	2.73	5.94	5.09	3.65	3.15	2.66	1.66	0.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.36	0.89
HOLTSVILLE_IC_8		46.18	43.34	33.98	32.82	33.92	44.60	48.55	52.66	51.63	54.74	54.74	54.84	54.26	54.54	53.95	53.65	58.41	79.22	72.01	61.60	60.41	54.84	50.69	47.80
23697		2.45	1.75	1.98	1.11	1.95	1.72	1.18	2.22	2.37	2.61	2.56	2.81	2.83	2.84	2.81	2.75	2.73	5.94	5.09	3.65	3.15	2.66	1.66	0.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.36	0.89
HOLTSVILLE_IC_9		46.18	43.34	33.98	32.82	33.92	44.60	48.55	52.66	51.63	54.74	54.74	54.84	54.26	54.54	53.95	53.65	58.41	79.22	72.01	61.60	60.41	54.84	50.69	47.80
23698		2.45	1.75	1.98	1.11	1.95	1.72	1.18	2.22	2.37	2.61	2.56	2.81	2.83	2.84	2.81	2.75	2.73	5.94	5.09	3.65	3.15	2.66	1.66	0.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.36	0.89
HQ_GEN_CEDARS		44.95	42.75	32.80	32.79	32.80	44.08	48.08	51.10	51.00	52.76	52.81	52.60	52.05	52.32	51.70	51.51	56.01	73.65	67.19	58.24	57.49	52.86	51.60	50.04
23644		1.22	1.16	0.80	1.08	0.83	1.20	0.71	0.66	0.55	0.63	0.63	0.57	0.62	0.62	0.56	0.61	0.33	0.37	0.27	0.29	0.23	0.68	1.21	1.50
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC		43.77	41.67	32.00	32.00	32.00	42.92	47.09	49.99	50.00	51.66	51.71	51.56	51.02	51.29	50.73	50.49	55.29	72.62	66.32	57.43	56.74	51.92	50.29	48.64
23651		0.04	0.08	0.00	0.29	0.03	0.04	-0.28	-0.45	-0.45	-0.47	-0.47	-0.47	-0.41	-0.41	-0.41	-0.41	-0.39	-0.66	-0.60	-0.52	-0.52	-0.26	-0.10	0.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP		45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82

HUNTLEY___65 23559	40.45 -3.28 0.00	38.72 -2.87 0.00	29.66 -2.34 0.00	29.01 -2.70 0.00	29.76 -2.21 0.00	39.88 -3.00 0.00	45.00 -2.37 0.00	45.60 -4.84 0.00	45.10 -5.35 0.00	46.60 -5.53 0.00	46.49 -5.69 0.00	45.73 -6.30 0.00	45.05 -6.38 0.00	45.39 -6.31 0.00	45.05 -6.09 0.00	45.05 -5.85 0.00	49.39 -6.29 0.00	63.02 -10.26 0.00	58.55 -8.37 0.00	51.17 -6.78 0.00	50.45 -6.81 0.00	45.45 -6.73 0.00	44.75 -5.64 0.00	44.85 -3.69 0.00
HUNTLEY___66 23560	40.45 -3.28 0.00	38.72 -2.87 0.00	29.66 -2.34 0.00	29.01 -2.70 0.00	29.76 -2.21 0.00	39.88 -3.00 0.00	45.00 -2.37 0.00	45.60 -4.84 0.00	45.10 -5.35 0.00	46.60 -5.53 0.00	46.49 -5.69 0.00	45.73 -6.30 0.00	45.05 -6.38 0.00	45.39 -6.31 0.00	45.05 -6.09 0.00	45.05 -5.85 0.00	49.39 -6.29 0.00	63.02 -10.26 0.00	58.55 -8.37 0.00	51.17 -6.78 0.00	50.45 -6.81 0.00	45.45 -6.73 0.00	44.75 -5.64 0.00	44.85 -3.69 0.00
HUNTLEY___67 23561	40.45 -3.28 0.00	38.76 -2.83 0.00	29.66 -2.34 0.00	29.05 -2.66 0.00	29.73 -2.24 0.00	39.84 -3.04 0.00	44.91 -2.46 0.00	45.60 -4.84 0.00	45.05 -5.40 0.00	46.55 -5.58 0.00	46.44 -5.74 0.00	45.73 -6.30 0.00	45.05 -6.38 0.00	45.39 -6.31 0.00	45.00 -6.14 0.00	45.05 -5.85 0.00	49.44 -6.24 0.00	63.17 -10.11 0.00	58.76 -8.16 0.00	51.29 -6.66 0.00	50.50 -6.76 0.00	45.55 -6.63 0.00	44.75 -5.64 0.00	44.85 -3.69 0.00
HUNTLEY___68 23562	40.45 -3.28 0.00	38.76 -2.83 0.00	29.66 -2.34 0.00	29.05 -2.66 0.00	29.73 -2.24 0.00	39.84 -3.04 0.00	44.91 -2.46 0.00	45.60 -4.84 0.00	45.05 -5.40 0.00	46.55 -5.58 0.00	46.44 -5.74 0.00	45.73 -6.30 0.00	45.05 -6.38 0.00	45.39 -6.31 0.00	45.00 -6.14 0.00	45.05 -5.85 0.00	49.44 -6.24 0.00	63.17 -10.11 0.00	58.76 -8.16 0.00	51.29 -6.66 0.00	50.50 -6.76 0.00	45.55 -6.63 0.00	44.75 -5.64 0.00	44.85 -3.69 0.00
INDECK___CORINTH 23802	47.27 3.54 0.00	44.96 3.37 0.00	34.30 2.30 0.00	34.09 2.38 0.00	34.66 2.69 0.00	46.53 3.65 0.00	51.30 3.93 0.00	54.73 4.29 0.00	54.49 4.04 0.00	56.30 4.17 0.00	56.41 4.23 0.00	56.24 4.21 0.00	55.70 4.27 0.00	55.99 4.29 0.00	55.38 4.24 0.00	55.13 4.23 0.00	60.58 4.90 0.00	79.14 5.86 0.00	72.07 5.15 0.00	62.93 4.98 0.00	61.55 4.29 0.00	57.29 5.11 0.00	54.52 4.13 0.00	52.52 3.98 0.00
INDECK___ILION 23567	44.82 1.09 0.00	42.63 1.04 0.00	32.77 0.77 0.00	32.44 0.73 0.00	32.77 0.80 0.00	44.04 1.16 0.00	48.93 1.56 0.00	52.21 1.77 0.00	52.32 1.87 0.00	54.01 1.88 0.00	54.06 1.88 0.00	53.90 1.87 0.00	53.23 1.80 0.00	53.51 1.81 0.00	52.93 1.79 0.00	52.68 1.78 0.00	58.07 2.39 0.00	76.72 3.44 0.00	70.07 3.15 0.00	60.62 2.67 0.00	59.78 2.52 0.00	54.27 2.09 0.00	52.00 1.61 0.00	49.95 1.41 0.00
INDECK___OLEAN 23982	41.85 -1.88 0.00	39.93 -1.66 0.00	30.62 -1.38 0.00	29.97 -1.74 0.00	30.69 -1.28 0.00	41.25 -1.63 0.00	46.38 -0.99 0.00	48.27 -2.17 0.00	47.62 -2.83 0.00	49.21 -2.92 0.00	49.05 -3.13 0.00	47.92 -4.11 0.00	47.21 -4.22 0.00	47.56 -4.14 0.00	47.30 -3.84 0.00	47.49 -3.41 0.00	52.67 -3.01 0.00	68.08 -5.20 0.00	63.64 -3.28 0.00	55.57 -2.38 0.00	54.57 -2.69 0.00	48.58 -3.60 0.00	46.91 -3.48 0.00	46.36 -2.18 0.00
INDECK___OSWEGO 23783	43.03 -0.70 0.00	40.88 -0.71 0.00	31.46 -0.54 0.00	31.04 -0.67 0.00	31.43 -0.54 0.00	42.24 -0.64 0.00	46.94 -0.43 0.00	49.53 -0.91 0.00	49.24 -1.21 0.00	50.88 -1.25 0.00	50.88 -1.30 0.00	50.57 -1.46 0.00	49.99 -1.44 0.00	50.25 -1.45 0.00	49.71 -1.43 0.00	49.53 -1.37 0.00	54.51 -1.17 0.00	71.81 -1.47 0.00	66.05 -0.87 0.00	57.20 -0.75 0.00	56.46 -0.80 0.00	51.19 -0.99 0.00	49.33 -1.06 0.00	47.67 -0.87 0.00
INDECK___YERKES 23781	40.45 -3.28 0.00	38.72 -2.87 0.00	29.66 -2.34 0.00	29.01 -2.70 0.00	29.76 -2.21 0.00	39.88 -3.00 0.00	45.00 -2.37 0.00	45.60 -4.84 0.00	45.10 -5.35 0.00	46.60 -5.53 0.00	46.49 -5.69 0.00	45.73 -6.30 0.00	45.05 -6.38 0.00	45.39 -6.31 0.00	45.05 -6.09 0.00	45.05 -5.85 0.00	49.39 -6.29 0.00	63.02 -10.26 0.00	58.55 -8.37 0.00	51.17 -6.78 0.00	50.45 -6.81 0.00	45.45 -6.73 0.00	44.75 -5.64 0.00	44.85 -3.69 0.00
INDIAN POINT_GT_1 24139	45.35 1.62 0.00	43.05 1.46 0.00	33.25 1.25 0.00	32.53 0.82 0.00	33.12 1.15 0.00	44.30 1.42 0.00	49.17 1.80 0.00	53.37 2.93 0.00	53.78 3.33 0.00	55.67 3.54 0.00	55.78 3.60 0.00	55.88 3.85 0.00	55.29 3.86 0.00	55.58 3.88 0.00	54.92 3.78 0.00	54.67 3.77 0.00	59.52 3.84 0.00	79.22 5.94 0.00	72.01 5.09 0.00	62.01 4.06 0.00	61.27 4.01 0.00	55.78 3.60 0.00	53.31 2.92 0.00	50.34 1.80 0.00
INDIAN POINT_GT_2 23659	45.35 1.62 0.00	43.05 1.46 0.00	33.25 1.25 0.00	32.53 0.82 0.00	33.12 1.15 0.00	44.30 1.42 0.00	49.17 1.80 0.00	53.37 2.93 0.00	53.78 3.33 0.00	55.67 3.54 0.00	55.78 3.60 0.00	55.88 3.85 0.00	55.29 3.86 0.00	55.58 3.88 0.00	54.92 3.78 0.00	54.67 3.77 0.00	59.52 3.84 0.00	79.22 5.94 0.00	72.01 5.09 0.00	62.01 4.06 0.00	61.27 4.01 0.00	55.78 3.60 0.00	53.31 2.92 0.00	50.34 1.80 0.00

INDIAN POINT_GT_3	45.35	43.05	33.25	32.53	33.12	44.30	49.17	53.37	53.78	55.67	55.78	55.88	55.29	55.58	54.92	54.67	59.52	79.22	72.01	62.01	61.27	55.78	53.31	50.34
24019	1.62	1.46	1.25	0.82	1.15	1.42	1.80	2.93	3.33	3.54	3.60	3.85	3.86	3.88	3.78	3.77	3.84	5.94	5.09	4.06	4.01	3.60	2.92	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT___2	45.26	43.00	33.22	32.50	33.09	44.25	49.12	53.26	53.68	55.57	55.68	55.78	55.18	55.47	54.87	54.57	59.41	79.07	71.87	61.89	61.15	55.68	53.26	50.29
23530	1.53	1.41	1.22	0.79	1.12	1.37	1.75	2.82	3.23	3.44	3.50	3.75	3.75	3.77	3.73	3.67	3.73	5.79	4.95	3.94	3.89	3.50	2.87	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT___3	44.95	42.67	32.99	32.28	32.87	43.91	48.79	52.86	53.28	55.21	55.31	55.41	54.82	55.11	54.46	54.21	58.97	78.56	71.34	61.49	60.75	55.26	52.86	49.95
23531	1.22	1.08	0.99	0.57	0.90	1.03	1.42	2.42	2.83	3.08	3.13	3.38	3.39	3.41	3.32	3.31	3.29	5.28	4.42	3.54	3.49	3.08	2.47	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN PT_GT_GRP	45.35	43.05	33.25	32.53	33.12	44.30	49.17	53.37	53.78	55.67	55.78	55.88	55.29	55.58	54.92	54.67	59.52	79.22	72.01	62.01	61.27	55.78	53.31	50.34
23687	1.62	1.46	1.25	0.82	1.15	1.42	1.80	2.93	3.33	3.54	3.60	3.85	3.86	3.88	3.78	3.77	3.84	5.94	5.09	4.06	4.01	3.60	2.92	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___1	47.27	44.96	34.30	34.09	34.66	46.53	51.30	54.73	54.49	56.30	56.41	56.24	55.70	55.99	55.38	55.13	60.58	79.14	72.07	62.93	61.55	57.29	54.52	52.52
23988	3.54	3.37	2.30	2.38	2.69	3.65	3.93	4.29	4.04	4.17	4.23	4.21	4.27	4.29	4.24	4.23	4.90	5.86	5.15	4.98	4.29	5.11	4.13	3.98
	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	0.00
IP CORINTH___2	47.27	44.96	34.30	34.09	34.66	46.53	51.30	54.73	54.49	56.30	56.41	56.24	55.70	55.99	55.38	55.13	60.58	79.14	72.07	62.93	61.55	57.29	54.52	52.52
23637	3.54	3.37	2.30	2.38	2.69	3.65	3.93	4.29	4.04	4.17	4.23	4.21	4.27	4.29	4.24	4.23	4.90	5.86	5.15	4.98	4.29	5.11	4.13	3.98
	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	0.00
IP___TICONDEROGA	47.40	45.08	34.69	34.15	34.78	46.57	51.68	55.43	55.29	57.19	57.24	57.18	56.73	57.08	56.41	56.14	61.42	80.83	73.61	63.92	62.87	57.71	55.28	52.67
23804	3.67	3.49	2.69	2.44	2.81	3.69	4.31	4.99	4.84	5.06	5.06	5.15	5.30	5.38	5.27	5.24	5.74	7.55	6.69	5.97	5.61	5.53	4.89	4.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JARVIS___	43.86	41.71	32.10	31.74	32.07	43.01	47.56	50.69	50.75	52.44	52.49	52.34	51.74	52.01	51.45	51.21	56.01	73.79	67.32	58.30	57.60	52.44	50.59	48.69
23743	0.13	0.12	0.10	0.03	0.10	0.13	0.19	0.25	0.30	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.33	0.51	0.40	0.35	0.34	0.26	0.20	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___1	44.34	42.17	32.42	31.90	32.42	43.57	48.60	51.85	51.16	52.86	52.81	52.24	51.53	51.80	51.34	51.26	56.74	74.67	69.53	60.27	59.38	53.59	51.15	49.27
23625	0.61	0.58	0.42	0.19	0.45	0.69	1.23	1.41	0.71	0.73	0.63	0.21	0.10	0.10	0.20	0.36	1.06	1.39	2.61	2.32	2.12	1.41	0.76	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___2	44.25	42.09	32.35	31.84	32.35	43.48	48.51	51.75	51.06	52.76	52.70	52.13	51.43	51.70	51.24	51.15	56.57	74.53	69.40	60.09	59.26	53.48	51.05	49.17
23626	0.52	0.50	0.35	0.13	0.38	0.60	1.14	1.31	0.61	0.63	0.52	0.10	0.00	0.00	0.10	0.25	0.89	1.25	2.48	2.14	2.00	1.30	0.66	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KENSICO___	45.48	43.17	33.38	32.63	33.25	44.42	49.36	53.57	53.98	55.88	55.99	56.09	55.49	55.78	55.18	54.87	59.74	79.58	72.34	62.30	61.55	55.99	53.51	50.53
23655	1.75	1.58	1.38	0.92	1.28	1.54	1.99	3.13	3.53	3.75	3.81	4.06	4.06	4.08	4.04	3.97	4.06	6.30	5.42	4.35	4.29	3.81	3.12	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT	45.74	43.42	33.54	32.76	33.34	44.72	49.93	54.68	55.29	57.29	57.45	57.49	56.93	57.23	56.56	56.30	61.19	81.71	74.21	63.86	63.04	57.19	54.47	51.02

23541	2.01	1.83	1.54	1.05	1.37	1.84	2.56	4.24	4.84	5.16	5.27	5.46	5.50	5.53	5.42	5.40	5.51	8.43	7.29	5.91	5.78	5.01	4.08	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KINTIGH____	40.36	38.60	29.54	28.98	29.60	39.71	44.62	45.60	45.20	46.71	46.65	46.10	45.46	45.75	45.36	45.30	49.67	63.97	59.16	51.52	50.79	45.92	44.95	44.71
23543	-3.37	-2.99	-2.46	-2.73	-2.37	-3.17	-2.75	-4.84	-5.25	-5.42	-5.53	-5.93	-5.97	-5.95	-5.78	-5.60	-6.01	-9.31	-7.76	-6.43	-6.47	-6.26	-5.44	-3.83
	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
LEDERLE____	45.26	42.92	33.15	32.41	32.99	44.12	49.08	53.16	53.58	55.52	55.62	55.78	55.13	55.47	54.82	54.51	59.52	79.36	72.14	62.18	61.38	55.83	53.21	50.24
23769	1.53	1.33	1.15	0.70	1.02	1.24	1.71	2.72	3.13	3.39	3.44	3.75	3.70	3.77	3.68	3.61	3.84	6.08	5.22	4.23	4.12	3.65	2.82	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	45.52	43.21	33.38	32.63	33.22	44.47	49.41	53.87	54.33	56.30	56.35	56.45	55.90	56.20	55.54	55.23	60.08	80.17	72.88	62.76	62.01	56.41	53.82	50.58
23786	1.79	1.62	1.38	0.92	1.25	1.59	2.04	3.43	3.88	4.17	4.17	4.42	4.47	4.50	4.40	4.33	4.40	6.89	5.96	4.81	4.75	4.23	3.43	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
LIPA_MISC_IPP	46.09	43.25	33.89	32.72	33.82	44.51	48.55	52.66	51.62	54.74	54.74	54.84	54.21	54.49	53.85	53.55	58.30	79.07	71.87	61.49	60.35	54.74	50.63	47.74
23656	2.36	1.66	1.89	1.01	1.85	1.63	1.18	2.22	2.37	2.61	2.56	2.81	2.78	2.79	2.71	2.65	2.62	5.79	4.95	3.54	3.09	2.56	1.61	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.37	0.90
LITTLE FALLS____HYD	46.00	43.71	33.63	33.26	33.63	45.28	50.59	54.02	54.13	55.99	55.99	55.78	55.08	55.37	54.77	54.57	60.52	80.10	73.14	63.22	62.24	56.30	53.77	51.45
24013	2.27	2.12	1.63	1.55	1.66	2.40	3.22	3.58	3.68	3.86	3.81	3.75	3.65	3.67	3.63	3.67	4.84	6.82	6.22	5.27	4.98	4.12	3.38	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.34	41.17	31.65	31.27	31.65	42.54	47.32	50.09	49.79	51.45	51.45	51.15	50.50	50.77	50.22	50.03	55.12	72.55	66.85	57.83	57.09	51.71	49.68	48.01
24014	-0.39	-0.42	-0.35	-0.44	-0.32	-0.34	-0.05	-0.35	-0.66	-0.68	-0.73	-0.88	-0.93	-0.93	-0.92	-0.87	-0.56	-0.73	-0.07	-0.12	-0.17	-0.47	-0.71	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____3	44.82	42.55	32.86	32.15	32.74	43.78	48.60	52.66	53.02	55.00	55.05	55.20	54.62	54.91	54.26	54.01	58.69	78.19	71.00	61.14	60.41	55.00	52.66	49.71
23632	1.09	0.96	0.86	0.44	0.77	0.90	1.23	2.22	2.57	2.87	2.87	3.17	3.19	3.21	3.12	3.11	3.01	4.91	4.08	3.19	3.15	2.82	2.27	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____4	45.04	42.71	32.99	32.28	32.87	43.95	48.84	52.91	53.28	55.26	55.31	55.46	54.88	55.16	54.51	54.26	59.02	78.63	71.47	61.54	60.81	55.31	52.91	50.00
23642	1.31	1.12	0.99	0.57	0.90	1.07	1.47	2.47	2.83	3.13	3.13	3.43	3.45	3.46	3.37	3.36	3.34	5.35	4.55	3.59	3.55	3.13	2.52	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____5	45.04	42.71	32.99	32.28	32.87	43.95	48.84	52.91	53.28	55.26	55.31	55.46	54.88	55.16	54.51	54.26	59.02	78.63	71.47	61.54	60.81	55.31	52.91	50.00
23593	1.31	1.12	0.99	0.57	0.90	1.07	1.47	2.47	2.83	3.13	3.13	3.43	3.45	3.46	3.37	3.36	3.34	5.35	4.55	3.59	3.55	3.13	2.52	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET____HYD	44.04	41.88	32.13	32.12	32.13	43.22	47.18	50.19	49.95	52.39	52.39	52.19	51.43	51.65	50.37	50.09	55.23	72.69	66.32	57.49	56.69	52.18	50.69	49.07
24057	0.31	0.29	0.13	0.41	0.16	0.34	-0.19	-0.25	-0.50	0.26	0.21	0.16	0.00	-0.05	-0.77	-0.81	-0.45	-0.59	-0.60	-0.46	-0.57	0.00	0.30	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER____HUDSON	45.61	43.34	33.41	32.85	33.41	44.77	49.60	53.21	53.33	55.10	55.21	55.15	54.57	54.85	54.26	53.95	58.85	77.53	70.53	61.31	60.52	55.26	53.01	50.53
	1.88	1.75	1.41	1.14	1.44	1.89	2.23	2.77	2.88	2.97	3.03	3.12	3.14	3.15	3.12	3.05	3.17	4.25	3.61	3.36	3.26	3.08	2.62	1.99

24059		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA__POWER		41.67	39.80	30.50	29.87	30.60	41.12	46.33	47.82	47.22	48.79	48.63	47.61	46.90	47.25	46.95	47.13	52.28	67.42	62.90	54.94	54.00	48.21	46.61	46.21
24015		-2.06	-1.79	-1.50	-1.84	-1.37	-1.76	-1.04	-2.62	-3.23	-3.34	-3.55	-4.42	-4.53	-4.45	-4.19	-3.77	-3.40	-5.86	-4.02	-3.01	-3.26	-3.97	-3.78	-2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__1		43.03	40.88	31.39	30.95	31.43	42.32	47.42	50.14	49.59	51.24	51.19	50.68	49.99	50.25	49.76	49.63	54.62	72.11	66.85	57.89	56.92	51.29	49.18	47.71
23584		-0.70	-0.71	-0.61	-0.76	-0.54	-0.56	0.05	-0.30	-0.86	-0.89	-0.99	-1.35	-1.44	-1.45	-1.38	-1.27	-1.06	-1.17	-0.07	-0.06	-0.34	-0.89	-1.21	-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
MILLIKEN__2		43.25	41.09	31.55	31.08	31.59	42.54	47.65	50.39	49.84	51.50	51.45	50.89	50.20	50.46	49.96	49.88	54.90	72.47	67.19	58.18	57.20	51.55	49.43	47.91
23585		-0.48	-0.50	-0.45	-0.63	-0.38	-0.34	0.28	-0.05	-0.61	-0.63	-0.73	-1.14	-1.23	-1.24	-1.18	-1.02	-0.78	-0.81	0.27	0.23	-0.06	-0.63	-0.96	-0.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__DIESEL		43.25	41.09	31.55	31.08	31.59	42.54	47.65	50.39	49.84	51.50	51.45	50.89	50.20	50.46	49.96	49.88	54.90	72.47	67.19	58.18	57.20	51.55	49.43	47.91
23629		-0.48	-0.50	-0.45	-0.63	-0.38	-0.34	0.28	-0.05	-0.61	-0.63	-0.73	-1.14	-1.23	-1.24	-1.18	-1.02	-0.78	-0.81	0.27	0.23	-0.06	-0.63	-0.96	-0.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP__HYD		46.31	43.84	33.79	33.01	33.60	44.98	50.21	54.42	54.84	56.87	57.03	57.08	56.47	56.77	56.10	55.79	61.19	80.75	74.55	64.27	63.44	57.50	54.52	51.45
23641		2.58	2.25	1.79	1.30	1.63	2.10	2.84	3.98	4.39	4.74	4.85	5.05	5.04	5.07	4.96	4.89	5.51	7.47	7.63	6.32	6.18	5.32	4.13	2.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK__DIESEL		47.71	44.67	34.94	33.77	34.88	46.05	50.50	54.93	54.04	57.34	57.35	57.44	56.68	56.97	56.36	56.09	61.19	83.32	75.89	64.85	63.50	57.35	52.85	49.73

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NEG NORTH__ALICE_FALLS 23915	44.25	42.13	32.35	32.28	32.35	43.39	47.42	50.44	50.40	52.08	52.13	52.03	51.53	51.75	51.19	50.95	55.68	73.35	66.85	57.95	57.20	52.55	50.99	49.27
	0.52	0.54	0.35	0.57	0.38	0.51	0.05	0.00	-0.05	-0.05	-0.05	0.00	0.10	0.05	0.05	0.05	0.00	0.07	-0.07	0.00	-0.06	0.37	0.60	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH__LWR_SARANAC 23913	44.25	42.13	32.35	32.28	32.35	43.39	47.42	50.44	50.40	52.08	52.13	52.03	51.53	51.75	51.19	50.95	55.68	73.35	66.85	57.95	57.20	52.55	50.94	49.27
	0.52	0.54	0.35	0.57	0.38	0.51	0.05	0.00	-0.05	-0.05	-0.05	0.00	0.10	0.05	0.05	0.05	0.00	0.07	-0.07	0.00	-0.06	0.37	0.55	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH__PLATTSBURG 23628	44.25	42.13	32.35	32.28	32.35	43.39	47.42	50.44	50.40	52.08	52.13	52.03	51.53	51.75	51.19	50.95	55.68	73.35	66.85	57.95	57.20	52.55	50.99	49.27
	0.52	0.54	0.35	0.57	0.38	0.51	0.05	0.00	-0.05	-0.05	-0.05	0.00	0.10	0.05	0.05	0.05	0.00	0.07	-0.07	0.00	-0.06	0.37	0.60	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT 23791	40.54	38.80	29.70	29.08	29.80	39.92	45.00	45.60	45.10	46.60	46.49	45.79	45.10	45.44	45.05	45.10	49.44	62.95	58.49	51.00	50.27	45.50	44.80	44.90
	-3.19	-2.79	-2.30	-2.63	-2.17	-2.96	-2.37	-4.84	-5.35	-5.53	-5.69	-6.24	-6.33	-6.26	-6.09	-5.80	-6.24	-10.33	-8.43	-6.95	-6.99	-6.68	-5.59	-3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST__LANCASTR 23811	40.23	38.43	29.47	28.82	29.54	39.62	44.53	46.20	45.56	47.07	46.96	45.94	45.26	45.60	45.31	45.50	50.06	64.34	60.16	52.50	51.65	46.13	45.05	44.66
	-3.50	-3.16	-2.53	-2.89	-2.43	-3.26	-2.84	-4.24	-4.89	-5.06	-5.22	-6.09	-6.17	-6.10	-5.83	-5.40	-5.62	-8.94	-6.76	-5.45	-5.61	-6.05	-5.34	-3.88
	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
NEG_PENN_ALLEGHNY 23528	42.94	40.84	31.42	30.92	31.39	42.11	46.85	49.94	48.53	50.15	50.09	49.32	48.65	48.91	48.53	48.61	53.45	69.84	66.32	57.54	56.74	51.24	49.38	47.71
	-0.79	-0.75	-0.58	-0.79	-0.58	-0.77	-0.52	-0.50	-1.92	-1.98	-2.09	-2.71	-2.78	-2.79	-2.61	-2.29	-2.23	-3.44	-0.60	-0.41	-0.52	-0.94	-1.01	-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
NEPA__ENERGY 23901	39.49	37.64	28.90	28.28	28.90	38.76	43.34	45.95	45.15	46.66	46.54	45.27	44.59	44.88	44.70	45.10	49.50	63.83	59.96	52.39	51.48	45.71	44.44	43.73
	-4.24	-3.95	-3.10	-3.43	-3.07	-4.12	-4.03	-4.49	-5.30	-5.47	-5.64	-6.76	-6.84	-6.82	-6.44	-5.80	-6.18	-9.45	-6.96	-5.56	-5.78	-6.47	-5.95	-4.81
	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
NEVERSINK__HYD 23608	44.12	41.92	32.32	31.74	32.23	43.14	47.89	51.95	52.42	54.27	54.37	54.37	53.74	54.03	53.39	53.14	58.02	76.87	69.93	60.38	59.66	54.22	51.95	49.46
	0.39	0.33	0.32	0.03	0.26	0.26	0.52	1.51	1.97	2.14	2.19	2.34	2.31	2.33	2.25	2.24	2.34	3.59	3.01	2.43	2.40	2.04	1.56	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NIAGARA____ 23760	40.63	38.93	29.76	29.17	29.86	40.01	45.00	45.45	45.00	46.50	46.39	45.73	45.05	45.39	45.00	45.00	49.33	63.02	58.49	51.00	50.27	45.45	44.75	45.00
	-3.10	-2.66	-2.24	-2.54	-2.11	-2.87	-2.37	-4.99	-5.45	-5.63	-5.79	-6.30	-6.38	-6.31	-6.14	-5.90	-6.35	-10.26	-8.43	-6.95	-6.99	-6.73	-5.64	-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
NINE_MILE_1 23575	42.46	40.38	31.07	30.70	31.04	41.68	46.23	48.98	48.73	50.36	50.41	50.16	49.53	49.79	49.30	49.12	53.73	70.64	64.91	56.21	55.48	50.41	48.73	47.08
	-1.27	-1.21	-0.93	-1.01	-0.93	-1.20	-1.14	-1.46	-1.72	-1.77	-1.77	-1.87	-1.90	-1.91	-1.84	-1.78	-1.95	-2.64	-2.01	-1.74	-1.78	-1.77	-1.66	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23744	42.37	40.34	31.01	30.63	30.98	41.59	46.14	48.93	48.68	50.31	50.30	50.05	49.48	49.74	49.20	49.02	53.62	70.50	64.78	56.10	55.37	50.35	48.63	47.04
	-1.36	-1.25	-0.99	-1.08	-0.99	-1.29	-1.23	-1.51	-1.77	-1.82	-1.88	-1.98	-1.95	-1.96	-1.94	-1.88	-2.06	-2.78	-2.14	-1.85	-1.89	-1.83	-1.76	-1.50



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CAPITAL__NUG		45.61	43.34	33.41	32.85	33.41	44.77	49.60	53.21	53.33	55.10	55.21	55.15	54.57	54.85	54.26	53.95	58.85	77.53	70.53	61.31	60.52	55.26	53.01	50.53
23643		1.88	1.75	1.41	1.14	1.44	1.89	2.23	2.77	2.88	2.97	3.03	3.12	3.14	3.15	3.12	3.05	3.17	4.25	3.61	3.36	3.26	3.08	2.62	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CENTRAL__NUG		43.64	41.47	31.87	31.49	31.84	42.88	47.70	51.50	51.26	53.07	53.01	52.71	51.94	52.22	51.55	51.31	55.96	73.94	68.06	58.82	57.95	52.55	50.44	48.73
23634		-0.09	-0.12	-0.13	-0.22	-0.13	0.00	0.33	1.06	0.81	0.94	0.83	0.68	0.51	0.52	0.41	0.41	0.28	0.66	1.14	0.87	0.69	0.37	0.05	0.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		43.82	41.67	32.10	31.74	32.07	43.01	47.56	50.69	50.75	52.44	52.49	52.34	51.74	52.01	51.45	51.21	56.01	73.72	67.32	58.24	57.55	52.44	50.59	48.64
23633		0.09	0.08	0.10	0.03	0.10	0.13	0.19	0.25	0.30	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.33	0.44	0.40	0.29	0.29	0.26	0.20	0.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM NORTH__NUG		44.12	42.01	32.22	32.25	32.23	43.27	47.09	49.99	49.95	51.66	51.71	51.56	51.07	51.29	50.73	50.49	55.18	72.47	66.12	57.31	56.63	52.13	50.64	49.12
24055		0.39	0.42	0.22	0.54	0.26	0.39	-0.28	-0.45	-0.50	-0.47	-0.47	-0.47	-0.36	-0.41	-0.41	-0.41	-0.50	-0.81	-0.80	-0.64	-0.63	-0.05	0.25	0.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		40.80	39.09	29.92	29.30	30.02	40.18	45.29	45.75	45.25	46.76	46.65	45.94	45.26	45.60	45.26	45.25	49.61	63.39	58.82	51.29	50.56	45.66	45.00	45.24
23774		-2.93	-2.50	-2.08	-2.41	-1.95	-2.70	-2.08	-4.69	-5.20	-5.37	-5.53	-6.09	-6.17	-6.10	-5.88	-5.65	-6.07	-9.89	-8.10	-6.66	-6.70	-6.52	-5.39	-3.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS__HYD		44.17	41.96	32.22	32.22	32.23	43.31	47.28	50.24	50.00	52.65	52.65	52.39	51.69	51.91	50.53	50.19	55.35	72.77	66.38	57.54	56.74	52.28	50.74	49.17
24053		0.44	0.37	0.22	0.51	0.26	0.43	-0.09	-0.20	-0.45	0.52	0.47	0.36	0.26	0.21	-0.61	-0.71	-0.33	-0.51	-0.54	-0.41	-0.52	0.10	0.35	0.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1		45.74	42.96	33.70	32.53	33.60	44.08	48.27	52.31	51.13	54.06	53.85	53.96	53.38	53.72	53.08	52.78	57.29	77.60	70.47	60.33	59.21	53.85	50.02	47.24
23551		2.01	1.37	1.70	0.82	1.63	1.20	0.90	1.87	1.92	1.93	1.67	1.93	1.95	2.02	1.94	1.88	1.61	4.32	3.55	2.38	1.95	1.67	1.01	-0.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.38	0.91
NORTHPORT__2		45.70	42.88	33.63	32.50	33.57	43.95	48.08	52.10	50.93	53.95	53.85	53.96	53.38	53.72	53.08	52.78	57.29	77.53	70.47	60.33	59.21	53.85	50.02	47.24
23552		1.97	1.29	1.63	0.79	1.60	1.07	0.71	1.66	1.72	1.82	1.67	1.93	1.95	2.02	1.94	1.88	1.61	4.25	3.55	2.38	1.95	1.67	1.01	-0.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.38	0.91
NORTHPORT__3		45.61	42.92	34.02	32.53	33.92	44.17	48.60	52.41	50.82	54.06	54.32	54.48	53.90	54.18	53.54	53.24	57.85	77.82	70.73	60.56	59.49	54.37	50.58	47.83
23553		1.88	1.33	2.02	0.82	1.95	1.29	1.23	1.97	1.61	1.93	2.14	2.45	2.47	2.48	2.40	2.34	2.17	4.54	3.81	2.61	2.23	2.19	1.56	0.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.37	0.90
NORTHPORT__4		45.79	43.09	34.05	32.66	33.95	44.34	48.79	52.56	50.82	54.11	54.42	54.58	54.00	54.29	53.65	53.34	57.91	77.82	70.73	60.56	59.49	54.48	50.68	47.98
23650		2.06	1.50	2.05	0.95	1.98	1.46	1.42	2.12	1.61	1.98	2.24	2.55	2.57	2.59	2.51	2.44	2.23	4.54	3.81	2.61	2.23	2.30	1.66	0.34
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.37	0.90
NORTHPORT__IC		45.74	42.96	33.70	32.53	33.60	44.08	48.27	52.31	51.13	54.16	54.01	54.16	53.59	53.87	53.29	52.94	57.52	77.82	70.73	60.56	59.44	54.06	50.17	47.39
23718		2.01	1.37	1.70	0.82	1.63	1.20	0.90	1.87	1.92	2.03	1.83	2.13	2.16	2.17	2.15	2.04	1.84	4.54	3.81	2.61	2.18	1.88	1.16	-0.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.38	0.91

NSINS_S_GLNS_FALLS 23858	47.10 3.37 0.00	44.79 3.20 0.00	34.24 2.24 0.00	33.96 2.25 0.00	34.53 2.56 0.00	46.31 3.43 0.00	51.16 3.79 0.00	54.63 4.19 0.00	54.49 4.04 0.00	56.25 4.12 0.00	56.35 4.17 0.00	56.24 4.21 0.00	55.70 4.27 0.00	55.99 4.29 0.00	55.38 4.24 0.00	55.07 4.17 0.00	60.47 4.79 0.00	79.14 5.86 0.00	72.01 5.09 0.00	62.82 4.87 0.00	61.55 4.29 0.00	57.09 4.91 0.00	54.42 4.03 0.00	52.33 3.79 0.00
NYISO_LBMP_REFERENCE 24008	43.73 0.00 0.00	41.59 0.00 0.00	32.00 0.00 0.00	31.71 0.00 0.00	31.97 0.00 0.00	42.88 0.00 0.00	47.37 0.00 0.00	50.44 0.00 0.00	50.45 0.00 0.00	52.13 0.00 0.00	52.18 0.00 0.00	52.03 0.00 0.00	51.43 0.00 0.00	51.70 0.00 0.00	51.14 0.00 0.00	50.90 0.00 0.00	55.68 0.00 0.00	73.28 0.00 0.00	66.92 0.00 0.00	57.95 0.00 0.00	57.26 0.00 0.00	52.18 0.00 0.00	50.39 0.00 0.00	48.54 0.00 0.00
NYPA___HOLTSVILL 23794	45.96 2.23 0.00	43.13 1.54 0.00	33.82 1.82 0.00	32.66 0.95 0.00	33.73 1.76 0.00	44.38 1.50 0.00	48.41 1.04 0.00	52.46 2.02 0.00	51.41 2.17 1.21	54.53 2.40 0.00	54.48 2.30 0.00	54.63 2.60 0.00	54.00 2.57 0.00	54.29 2.59 0.00	53.70 2.56 0.00	53.39 2.49 0.00	58.07 2.39 0.00	78.70 5.42 0.00	71.47 4.55 0.00	61.20 3.25 0.00	60.07 2.81 0.00	54.53 2.35 0.00	50.48 1.46 1.37	47.59 -0.05 0.90
O.H_GEN_BRUCE 24063	40.63 -3.10 0.00	38.93 -2.66 0.00	29.76 -2.24 0.00	29.17 -2.54 0.00	29.86 -2.11 0.00	40.01 -2.87 0.00	45.05 -2.32 0.00	45.55 -4.89 0.00	45.05 -5.40 0.00	46.60 -5.53 0.00	46.49 -5.69 0.00	45.84 -6.19 0.00	45.16 -6.27 0.00	45.50 -6.20 0.00	45.11 -6.03 0.00	45.10 -5.80 0.00	49.44 -6.24 0.00	63.17 -10.11 0.00	58.62 -8.30 0.00	51.11 -6.84 0.00	50.39 -6.87 0.00	45.55 -6.63 0.00	44.80 -5.59 0.00	45.00 -3.54 0.00
OAK ORCHARD___HYD 24046	42.16 -1.57 0.00	40.22 -1.37 0.00	30.82 -1.18 0.00	30.31 -1.40 0.00	30.85 -1.12 0.00	41.51 -1.37 0.00	46.61 -0.76 0.00	48.42 -2.02 0.00	48.08 -2.37 0.00	49.73 -2.40 0.00	49.68 -2.50 0.00	49.17 -2.86 0.00	48.50 -2.93 0.00	48.80 -2.90 0.00	48.33 -2.81 0.00	48.25 -2.65 0.00	53.06 -2.62 0.00	69.10 -4.18 0.00	63.77 -3.15 0.00	55.34 -2.61 0.00	54.51 -2.75 0.00	49.21 -2.97 0.00	47.67 -2.72 0.00	46.79 -1.75 0.00
ONONDAGA_REF_OCCRA 23987	43.56 -0.17 0.00	41.38 -0.21 0.00	31.81 -0.19 0.00	31.39 -0.32 0.00	31.81 -0.16 0.00	42.75 -0.13 0.00	47.51 0.14 0.00	50.24 -0.20 0.00	49.79 -0.66 0.00	51.40 -0.73 0.00	51.40 -0.78 0.00	51.04 -0.99 0.00	50.45 -0.98 0.00	50.67 -1.03 0.00	50.17 -0.97 0.00	49.98 -0.92 0.00	54.84 -0.84 0.00	72.25 -1.03 0.00	66.65 -0.27 0.00	57.72 -0.23 0.00	56.92 -0.34 0.00	51.55 -0.63 0.00	49.73 -0.66 0.00	48.20 -0.34 0.00
ONONDAGA___COGEN 23986	43.60 -0.13 0.00	41.47 -0.12 0.00	31.87 -0.13 0.00	31.46 -0.25 0.00	31.84 -0.13 0.00	42.84 -0.04 0.00	47.46 0.09 0.00	49.89 -0.55 0.00	49.39 -1.06 0.00	51.04 -1.09 0.00	51.03 -1.15 0.00	50.68 -1.35 0.00	50.14 -1.29 0.00	50.30 -1.40 0.00	49.86 -1.28 0.00	49.68 -1.22 0.00	54.51 -1.17 0.00	71.81 -1.47 0.00	66.32 -0.60 0.00	57.37 -0.58 0.00	56.57 -0.69 0.00	51.29 -0.89 0.00	49.38 -1.01 0.00	47.96 -0.58 0.00
OSWEGATCHIE___HYD 24044	44.21 0.48 0.00	42.01 0.42 0.00	32.26 0.26 0.00	32.09 0.38 0.00	32.23 0.26 0.00	43.44 0.56 0.00	47.80 0.43 0.00	50.99 0.55 0.00	50.80 0.35 0.00	53.02 0.89 0.00	53.01 0.83 0.00	52.71 0.68 0.00	51.94 0.51 0.00	52.17 0.47 0.00	51.09 -0.05 0.00	50.80 -0.10 0.00	55.90 0.22 0.00	73.79 0.51 0.00	67.52 0.60 0.00	58.41 0.46 0.00	57.55 0.29 0.00	52.65 0.47 0.00	50.89 0.50 0.00	49.22 0.68 0.00
OSWEGO___5 23606	42.77 -0.96 0.00	40.68 -0.91 0.00	31.26 -0.74 0.00	30.89 -0.82 0.00	31.27 -0.70 0.00	41.98 -0.90 0.00	46.56 -0.81 0.00	49.33 -1.11 0.00	49.04 -1.41 0.00	50.67 -1.46 0.00	50.72 -1.46 0.00	50.42 -1.61 0.00	49.78 -1.65 0.00	50.05 -1.65 0.00	49.55 -1.59 0.00	49.37 -1.53 0.00	54.07 -1.61 0.00	71.01 -2.27 0.00	65.38 -1.54 0.00	56.62 -1.33 0.00	55.89 -1.37 0.00	50.77 -1.41 0.00	49.03 -1.36 0.00	47.42 -1.12 0.00
OSWEGO___6 23613	42.77 -0.96 0.00	40.68 -0.91 0.00	31.26 -0.74 0.00	30.89 -0.82 0.00	31.27 -0.70 0.00	41.98 -0.90 0.00	46.56 -0.81 0.00	49.33 -1.11 0.00	49.04 -1.41 0.00	50.67 -1.46 0.00	50.72 -1.46 0.00	50.42 -1.61 0.00	49.78 -1.65 0.00	50.05 -1.65 0.00	49.55 -1.59 0.00	49.37 -1.53 0.00	54.07 -1.61 0.00	71.01 -2.27 0.00	65.38 -1.54 0.00	56.62 -1.33 0.00	55.89 -1.37 0.00	50.77 -1.41 0.00	49.03 -1.36 0.00	47.42 -1.12 0.00
OSBOW____ 24026	40.45 -3.28 0.00	38.76 -2.83 0.00	29.66 -2.34 0.00	29.05 -2.66 0.00	29.76 -2.21 0.00	39.88 -3.00 0.00	44.95 -2.42 0.00	45.50 -4.94 0.00	45.00 -5.45 0.00	46.50 -5.63 0.00	46.39 -5.79 0.00	45.68 -6.35 0.00	45.00 -6.43 0.00	45.34 -6.36 0.00	44.95 -6.19 0.00	45.00 -5.90 0.00	49.28 -6.40 0.00	62.95 -10.33 0.00	58.42 -8.50 0.00	51.05 -6.90 0.00	50.27 -6.99 0.00	45.40 -6.78 0.00	44.70 -5.69 0.00	44.85 -3.69 0.00

PEEKSKILL____	45.35	43.05	33.25	32.53	33.12	44.30	49.17	53.37	53.78	55.67	55.78	55.88	55.29	55.58	54.92	54.67	59.52	79.22	72.01	62.01	61.27	55.78	53.31	50.34
23653	1.62	1.46	1.25	0.82	1.15	1.42	1.80	2.93	3.33	3.54	3.60	3.85	3.86	3.88	3.78	3.77	3.84	5.94	5.09	4.06	4.01	3.60	2.92	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON____WINDPWR	44.82	42.59	32.74	32.22	32.74	44.12	49.41	52.56	51.91	53.64	53.59	52.97	52.20	52.48	51.96	51.87	57.80	76.36	71.07	61.49	60.47	54.42	51.60	49.85
24146	1.09	1.00	0.74	0.51	0.77	1.24	2.04	2.12	1.46	1.51	1.41	0.94	0.77	0.78	0.82	0.97	2.12	3.08	4.15	3.54	3.21	2.24	1.21	1.31
	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
PJM_GEN_KEYSTONE	19.00	16.48	5.00	5.00	5.01	10.00	43.86	46.66	45.76	47.28	47.22	45.99	45.36	45.65	45.41	45.76	50.22	65.00	61.16	53.37	52.51	46.75	34.00	21.46
24065	-3.67	-3.45	-2.72	-3.01	-2.65	-3.56	-3.51	-3.78	-4.69	-4.85	-4.96	-6.04	-6.07	-6.05	-5.73	-5.14	-5.46	-8.28	-5.76	-4.58	-4.75	-5.43	-5.04	-4.13
	21.06	21.66	24.28	23.70	24.31	29.32	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	11.35	22.95
PLEASANTVLY____LBMP	45.30	43.05	33.25	32.57	33.15	44.30	49.17	53.21	53.58	55.47	55.57	55.62	55.03	55.37	54.72	54.46	59.24	78.78	71.60	61.72	61.04	55.57	53.21	50.34
24000	1.57	1.46	1.25	0.86	1.18	1.42	1.80	2.77	3.13	3.34	3.39	3.59	3.60	3.67	3.58	3.56	3.56	5.50	4.68	3.77	3.78	3.39	2.82	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI____	45.61	43.38	33.54	32.76	33.38	44.60	49.50	53.92	54.38	56.35	56.46	56.56	56.01	56.30	55.64	55.33	60.25	80.24	72.94	62.76	62.07	56.46	53.92	50.68
23519	1.88	1.79	1.54	1.05	1.41	1.72	2.13	3.48	3.93	4.22	4.28	4.53	4.58	4.60	4.50	4.43	4.57	6.96	6.02	4.81	4.81	4.28	3.53	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	45.96	43.13	33.82	32.63	33.73	44.38	47.84	51.80	50.76	53.90	53.85	54.01	53.38	53.72	53.08	52.78	57.46	77.90	70.73	60.56	59.38	53.90	49.83	46.96
23555	2.23	1.54	1.82	0.92	1.76	1.50	0.47	1.36	1.51	1.77	1.67	1.98	1.95	2.02	1.94	1.88	1.78	4.62	3.81	2.61	2.12	1.72	0.81	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.37	0.90
PORT_JEFF_4	45.96	43.13	33.82	32.63	33.73	44.38	47.84	51.85	50.76	53.95	53.85	54.01	53.44	53.72	53.08	52.78	57.52	77.90	70.80	60.56	59.44	53.95	49.83	47.01
23616	2.23	1.54	1.82	0.92	1.76	1.50	0.47	1.41	1.51	1.82	1.67	1.98	2.01	2.02	1.94	1.88	1.84	4.62	3.88	2.61	2.18	1.77	0.81	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.37	0.90
PORT_JEFF_IC	46.09	43.25	33.92	32.72	33.86	44.51	48.27	52.31	51.22	54.42	54.37	54.48	53.90	54.23	53.59	53.29	58.02	78.70	71.47	61.20	60.01	54.48	50.34	47.45
23713	2.36	1.66	1.92	1.01	1.89	1.63	0.90	1.87	1.97	2.29	2.19	2.45	2.47	2.53	2.45	2.39	2.34	5.42	4.55	3.25	2.75	2.30	1.31	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.36	0.90
PROJECT____ORANGE	43.29	41.17	31.65	31.23	31.65	42.49	47.23	49.99	49.54	51.19	51.19	50.83	50.20	50.46	49.96	49.73	54.51	71.74	66.18	57.31	56.52	51.24	49.53	48.01
23990	-0.44	-0.42	-0.35	-0.48	-0.32	-0.39	-0.14	-0.45	-0.91	-0.94	-0.99	-1.20	-1.23	-1.24	-1.18	-1.17	-1.17	-1.54	-0.74	-0.64	-0.74	-0.94	-0.86	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES____HYD	44.60	42.42	32.54	32.53	32.55	43.78	47.84	50.84	50.65	52.96	52.96	52.71	52.05	52.22	51.09	50.80	56.01	73.50	67.12	58.12	57.26	52.91	51.35	49.71
24023	0.87	0.83	0.54	0.82	0.58	0.90	0.47	0.40	0.20	0.83	0.78	0.68	0.62	0.52	-0.05	-0.10	0.33	0.22	0.20	0.17	0.00	0.73	0.96	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	40.63	38.89	29.76	29.14	29.86	40.05	45.10	46.10	45.51	47.02	46.91	46.10	45.36	45.75	45.41	45.50	49.94	63.97	59.63	52.04	51.25	46.02	45.15	45.04
23646	-3.10	-2.70	-2.24	-2.57	-2.11	-2.83	-2.27	-4.34	-4.94	-5.11	-5.27	-5.93	-6.07	-5.95	-5.73	-5.40	-5.74	-9.31	-7.29	-5.91	-6.01	-6.16	-5.24	-3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82

23728	2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
	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
RAVENSWD GT2____	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
23730	2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
	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
RAVENSWD GT3____	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
23733	2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
	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
RAVENSWOOD_GT2_1	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
24244	2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
	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
RAVENSWOOD_GT2_2	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
24245	2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
	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
RAVENSWOOD_GT2_3	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
24246	2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
	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
RAVENSWOOD_GT2_4	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
24247	2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
	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
RAVENSWOOD_GT3_1	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
24248	2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
	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
RAVENSWOOD_GT3_2	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
24249	2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
	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
RAVENSWOOD_GT3_3	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
24250	2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
	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
RAVENSWOOD_GT3_4	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
24251	2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
	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
RAVENSWOOD_GT_1	45.79	43.42	33.50	32.72	33.31	44.51	49.50	54.02	54.54	56.51	56.72	56.87	56.26	56.56	55.90	55.53	60.25	80.61	73.21	62.88	62.24	56.88	54.27	50.87
	2.06	1.83	1.50	1.01	1.34	1.63	2.13	3.58	4.09	4.38	4.54	4.84	4.83	4.86	4.76	4.63	4.57	7.33	6.29	4.93	4.98	4.70	3.88	2.33

23729		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_10	24258	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
		2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
		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
RAVENSWOOD_GT_11	24259	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
		2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
		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
RAVENSWOOD_GT_4	24252	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
		2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
		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
RAVENSWOOD_GT_5	24254	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
		2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
		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
RAVENSWOOD_GT_6	24253	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
		2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
		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
RAVENSWOOD_GT_7	24255	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
		2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
		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
RAVENSWOOD_GT_8 TEMP GRP(8-11)	24256	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
		2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
		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
RAVENSWOOD_GT_9	24257	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
		2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28
		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
RAVENSWOOD___1	23533	45.79	43.42	33.50	32.72	33.31	44.51	49.50	54.02	54.54	56.51	56.72	56.87	56.26	56.56	55.90	55.53	60.25	80.61	73.21	62.88	62.24	56.88	54.27	50.87
		2.06	1.83	1.50	1.01	1.34	1.63	2.13	3.58	4.09	4.38	4.54	4.84	4.83	4.86	4.76	4.63	4.57	7.33	6.29	4.93	4.98	4.70	3.88	2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___2	23534	45.74	43.38	33.47	32.69	33.28	44.47	49.45	53.97	54.49	56.40	56.67	56.82	56.21	56.51	55.84	55.48	59.91	80.17	72.81	62.53	61.90	56.77	54.27	50.87
		2.01	1.79	1.47	0.98	1.31	1.59	2.08	3.53	4.04	4.27	4.49	4.79	4.78	4.81	4.70	4.58	4.23	6.89	5.89	4.58	4.64	4.59	3.88	2.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___3	23535	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82
		2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28

		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
RAVNSWD 8-11____	45.74	43.42	33.54	32.79	33.38	44.64	49.60	54.02	54.49	56.46	56.56	56.66	56.06	56.41	55.74	55.43	60.30	80.46	73.08	62.88	62.18	56.62	54.02	50.82	
23667	2.01	1.83	1.54	1.08	1.41	1.76	2.23	3.58	4.04	4.33	4.38	4.63	4.63	4.71	4.60	4.53	4.62	7.18	6.16	4.93	4.92	4.44	3.63	2.28	
	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	0.00
RENSSELAER__COGEN	45.22	42.96	33.15	32.57	33.09	44.34	49.03	52.56	52.77	54.53	54.63	54.58	54.00	54.29	53.65	53.39	58.24	76.65	69.66	60.56	59.89	54.53	52.41	50.00	
23796	1.49	1.37	1.15	0.86	1.12	1.46	1.66	2.12	2.32	2.40	2.45	2.55	2.57	2.59	2.51	2.49	2.56	3.37	2.74	2.61	2.63	2.35	2.02	1.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	42.42	40.43	30.98	30.47	31.04	41.77	46.99	48.93	48.58	50.20	50.20	49.69	49.01	49.27	48.84	48.71	53.68	69.98	64.64	56.04	55.20	49.78	48.07	47.13	
23652	-1.31	-1.16	-1.02	-1.24	-0.93	-1.11	-0.38	-1.51	-1.87	-1.93	-1.98	-2.34	-2.42	-2.43	-2.30	-2.19	-2.00	-3.30	-2.28	-1.91	-2.06	-2.40	-2.32	-1.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON__1	45.00	42.80	33.09	32.41	32.99	44.08	48.79	52.81	53.17	55.05	55.15	55.26	54.62	54.96	54.31	54.01	58.80	78.12	71.00	61.25	60.52	55.10	52.91	50.24	
23587	1.27	1.21	1.09	0.70	1.02	1.20	1.42	2.37	2.72	2.92	2.97	3.23	3.19	3.26	3.17	3.11	3.12	4.84	4.08	3.30	3.26	2.92	2.52	1.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON__2	45.00	42.75	33.09	32.38	32.99	44.08	48.79	52.81	53.17	55.05	55.15	55.26	54.62	54.96	54.31	54.01	58.80	78.12	71.00	61.25	60.52	55.10	52.91	50.24	
23588	1.27	1.16	1.09	0.67	1.02	1.20	1.42	2.37	2.72	2.92	2.97	3.23	3.19	3.26	3.17	3.11	3.12	4.84	4.08	3.30	3.26	2.92	2.52	1.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL__STATION	42.02	40.01	30.62	30.16	30.69	41.38	46.66	48.62	48.28	49.94	49.94	49.48	48.76	49.06	48.58	48.46	53.29	69.62	64.24	55.63	54.80	49.36	47.72	46.70	
23914	-1.71	-1.58	-1.38	-1.55	-1.28	-1.50	-0.71	-1.82	-2.17	-2.19	-2.24	-2.55	-2.67	-2.64	-2.56	-2.44	-2.39	-3.66	-2.68	-2.32	-2.46	-2.82	-2.67	-1.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON__HYD	43.64	41.47	31.87	31.49	31.84	42.88	47.70	51.50	51.26	53.07	53.01	52.71	51.94	52.22	51.55	51.31	55.96	73.94	68.06	58.82	57.95	52.55	50.44	48.73	
24043	-0.09	-0.12	-0.13	-0.22	-0.13	0.00	0.33	1.06	0.81	0.94	0.83	0.68	0.51	0.52	0.41	0.41	0.28	0.66	1.14	0.87	0.69	0.37	0.05	0.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK__II	44.39	42.17	32.54	32.00	32.48	43.48	48.13	51.70	51.91	53.64	53.75	53.70	53.13	53.41	52.78	52.53	57.24	75.41	68.59	59.46	58.86	53.64	51.55	49.12	
23799	0.66	0.58	0.54	0.29	0.51	0.60	0.76	1.26	1.46	1.51	1.57	1.67	1.70	1.71	1.64	1.63	1.56	2.13	1.67	1.51	1.60	1.46	1.16	0.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK__1	44.52	42.38	32.67	32.12	32.61	43.65	48.18	51.80	52.06	53.80	53.90	53.85	53.23	53.51	52.93	52.63	57.46	75.84	68.93	59.75	59.09	53.85	51.65	49.22	
23801	0.79	0.79	0.67	0.41	0.64	0.77	0.81	1.36	1.61	1.67	1.72	1.82	1.80	1.81	1.79	1.73	1.78	2.56	2.01	1.80	1.83	1.67	1.26	0.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO__HYD	43.29	41.17	31.65	31.23	31.62	42.49	47.32	50.04	49.74	51.40	51.40	51.09	50.45	50.72	50.22	50.03	55.07	72.55	66.79	57.78	57.03	51.66	49.63	47.96	
24041	-0.44	-0.42	-0.35	-0.48	-0.35	-0.39	-0.05	-0.40	-0.71	-0.73	-0.78	-0.94	-0.98	-0.98	-0.92	-0.87	-0.61	-0.73	-0.13	-0.17	-0.23	-0.52	-0.76	-0.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA__ENERGY	42.59	40.51	31.10	30.63	31.14	41.85	46.75	49.28	48.73	50.36	50.30	49.79	49.12	49.37	48.94	48.86	53.62	70.35	65.25	56.56	55.71	50.30	48.53	47.13	
23797	-1.14	-1.08	-0.90	-1.08	-0.83	-1.03	-0.62	-1.16	-1.72	-1.77	-1.88	-2.24	-2.31	-2.33	-2.20	-2.04	-2.06	-2.93	-1.67	-1.39	-1.55	-1.88	-1.86	-1.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

[illegible]

ST LAWRENCE____	43.77	41.63	31.97	31.96	31.97	42.88	46.66	49.48	49.44	51.14	51.19	51.04	50.56	50.82	50.22	49.98	54.68	71.89	65.58	56.85	56.17	51.66	50.19	48.69
23600	0.04	0.04	-0.03	0.25	0.00	0.00	-0.71	-0.96	-1.01	-0.99	-0.99	-0.99	-0.87	-0.88	-0.92	-0.92	-1.00	-1.39	-1.34	-1.10	-1.09	-0.52	-0.20	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	44.12	41.92	32.06	31.55	32.16	43.52	49.45	51.90	51.66	53.43	53.48	52.91	52.15	52.42	51.91	51.82	57.68	75.70	69.93	60.50	59.38	53.22	50.69	49.27
23604	0.39	0.33	0.06	-0.16	0.19	0.64	2.08	1.46	1.21	1.30	1.30	0.88	0.72	0.72	0.77	0.92	2.00	2.42	3.01	2.55	2.12	1.04	0.30	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	45.35	43.05	33.25	32.53	33.09	44.25	49.17	53.26	53.68	55.57	55.73	55.78	55.13	55.47	54.82	54.51	59.63	79.44	72.27	62.30	61.61	55.99	53.31	50.53
23609	1.62	1.46	1.25	0.82	1.12	1.37	1.80	2.82	3.23	3.44	3.55	3.75	3.70	3.77	3.68	3.61	3.95	6.16	5.35	4.35	4.35	3.81	2.92	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE____POWER	43.56	41.38	31.81	31.39	31.81	42.75	47.51	50.24	49.79	51.40	51.40	51.04	50.45	50.67	50.17	49.98	54.84	72.25	66.65	57.72	56.92	51.55	49.73	48.20
24017	-0.17	-0.21	-0.19	-0.32	-0.16	-0.13	0.14	-0.20	-0.66	-0.73	-0.78	-0.99	-0.98	-1.03	-0.97	-0.92	-0.84	-1.03	-0.27	-0.23	-0.34	-0.63	-0.66	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER HUDSON____HYD	47.27	44.92	34.27	34.06	34.66	46.48	51.25	54.68	54.49	56.25	56.35	56.24	55.70	55.99	55.33	55.07	60.52	79.07	72.01	62.88	61.55	57.24	54.47	52.47
24058	3.54	3.33	2.27	2.35	2.69	3.60	3.88	4.24	4.04	4.12	4.17	4.21	4.27	4.29	4.19	4.17	4.84	5.79	5.09	4.93	4.29	5.06	4.08	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 RAQUET____HYD	44.04	41.88	32.13	32.12	32.13	43.22	47.18	50.19	49.95	52.39	52.39	52.19	51.43	51.65	50.37	50.09	55.23	72.69	66.32	57.49	56.69	52.18	50.69	49.07
24056	0.31	0.29	0.13	0.41	0.16	0.34	-0.19	-0.25	-0.50	0.26	0.21	0.16	0.00	-0.05	-0.77	-0.81	-0.45	-0.59	-0.60	-0.46	-0.57	0.00	0.30	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US____GYPSUM	41.37	39.59	30.27	29.68	30.40	40.78	46.00	46.86	46.41	47.96	47.90	47.19	46.49	46.84	46.44	46.42	51.00	65.44	60.63	52.85	52.05	46.96	46.01	45.92
23809	-2.36	-2.00	-1.73	-2.03	-1.57	-2.10	-1.37	-3.58	-4.04	-4.17	-4.28	-4.84	-4.94	-4.86	-4.70	-4.48	-4.68	-7.84	-6.29	-5.10	-5.21	-5.22	-4.38	-2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VISCHER____FERRY HYD	45.61	43.34	33.41	32.85	33.41	44.77	49.60	53.21	53.33	55.10	55.21	55.15	54.57	54.85	54.26	53.95	58.85	77.53	70.53	61.31	60.52	55.26	53.01	50.53
24020	1.88	1.75	1.41	1.14	1.44	1.89	2.23	2.77	2.88	2.97	3.03	3.12	3.14	3.15	3.12	3.05	3.17	4.25	3.61	3.36	3.26	3.08	2.62	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	46.22	43.34	33.95	32.79	33.89	44.60	48.65	52.76	51.72	54.89	54.84	55.00	54.26	54.54	53.95	53.65	58.41	79.22	72.01	61.60	60.41	54.84	50.68	47.79
24038	2.49	1.75	1.95	1.08	1.92	1.72	1.28	2.32	2.47	2.76	2.66	2.97	2.83	2.84	2.81	2.75	2.73	5.94	5.09	3.65	3.15	2.66	1.66	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.37	0.90
WADING RIVER_IC_1	46.22	43.34	33.95	32.79	33.89	44.60	48.65	52.76	51.72	54.89	54.84	55.00	54.26	54.54	53.95	53.65	58.41	79.22	72.01	61.60	60.41	54.84	50.68	47.79
23522	2.49	1.75	1.95	1.08	1.92	1.72	1.28	2.32	2.47	2.76	2.66	2.97	2.83	2.84	2.81	2.75	2.73	5.94	5.09	3.65	3.15	2.66	1.66	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.37	0.90
WADING RIVER_IC_2	46.22	43.34	33.95	32.79	33.89	44.60	48.65	52.76	51.72	54.89	54.84	55.00	54.26	54.54	53.95	53.65	58.41	79.22	72.01	61.60	60.41	54.84	50.68	47.79
23547	2.49	1.75	1.95	1.08	1.92	1.72	1.28	2.32	2.47	2.76	2.66	2.97	2.83	2.84	2.81	2.75	2.73	5.94	5.09	3.65	3.15	2.66	1.66	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.37	0.90
WADING RIVER_IC_3	46.22	43.34	33.95	32.79	33.89	44.60	48.65	52.76	51.72	54.89	54.84	55.00	54.26	54.54	53.95	53.65	58.41	79.22	72.01	61.60	60.41	54.84	50.68	47.79



23601	2.49	1.75	1.95	1.08	1.92	1.72	1.28	2.32	2.47	2.76	2.66	2.97	2.83	2.84	2.81	2.75	2.73	5.94	5.09	3.65	3.15	2.66	1.66	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.37	0.90
WATERSIDE___6 8 9	45.79	43.38	33.50	32.72	33.28	44.51	49.50	53.97	54.54	56.46	56.67	56.82	56.21	56.51	55.84	55.48	60.19	80.53	73.14	62.82	62.18	56.88	54.27	50.87
23538	2.06	1.79	1.50	1.01	1.31	1.63	2.13	3.53	4.09	4.33	4.49	4.79	4.78	4.81	4.70	4.58	4.51	7.25	6.22	4.87	4.92	4.70	3.88	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WATERTOWN___HYD	44.30	42.05	32.26	31.96	32.29	43.57	48.46	52.00	51.86	53.80	53.75	53.43	52.61	52.84	52.01	51.71	56.63	75.04	68.93	59.57	58.58	53.12	51.20	49.41
23805	0.57	0.46	0.26	0.25	0.32	0.69	1.09	1.56	1.41	1.67	1.57	1.40	1.18	1.14	0.87	0.81	0.95	1.76	2.01	1.62	1.32	0.94	0.81	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST BABYLON___IC	46.35	43.59	34.11	32.98	34.02	44.81	49.22	53.32	52.51	55.41	55.42	55.57	54.93	55.27	54.62	54.31	59.19	80.10	72.81	62.41	61.21	55.57	51.52	48.63
23714	2.62	2.00	2.11	1.27	2.05	1.93	1.85	2.88	3.03	3.28	3.24	3.54	3.50	3.57	3.48	3.41	3.51	6.82	5.89	4.46	3.95	3.39	2.42	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.29	0.83
WEST CANADA___HYD	43.82	41.67	32.10	31.74	32.07	43.01	47.56	50.69	50.75	52.44	52.49	52.34	51.74	52.01	51.45	51.21	56.01	73.72	67.32	58.24	57.55	52.44	50.59	48.64
24049	0.09	0.08	0.10	0.03	0.10	0.13	0.19	0.25	0.30	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.33	0.44	0.40	0.29	0.29	0.26	0.20	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WESTERN_NY_WIND	41.59	39.80	30.43	29.84	30.53	40.99	46.28	47.26	46.82	48.38	48.32	47.61	46.90	47.25	46.84	46.83	51.45	66.17	61.30	53.37	52.56	47.43	46.36	46.16
24143	-2.14	-1.79	-1.57	-1.87	-1.44	-1.89	-1.09	-3.18	-3.63	-3.75	-3.86	-4.42	-4.53	-4.45	-4.30	-4.07	-4.23	-7.11	-5.62	-4.58	-4.70	-4.75	-4.03	-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
YORK___WARBASSE	45.65	43.30	33.38	32.60	33.15	44.30	49.26	53.92	54.44	56.35	56.62	56.77	56.21	56.51	55.79	55.48	60.25	80.75	73.28	62.82	62.18	56.88	54.22	50.72
23770	1.92	1.71	1.38	0.89	1.18	1.42	1.89	3.48	3.99	4.22	4.44	4.74	4.78	4.81	4.65	4.58	4.57	7.47	6.36	4.87	4.92	4.70	3.83	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00