

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

### Generator Prices

Date: 10/27/2000

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	51.85 2.70 0.00	51.85 2.56 0.00	51.54 2.41 0.00	48.95 2.29 0.00	48.90 2.24 0.00	51.30 2.44 0.00	60.89 3.06 0.00	58.31 4.47 0.00	60.63 4.90 0.00	63.40 5.92 0.00	63.62 5.89 0.00	62.90 5.87 0.00	62.84 5.87 0.00	63.34 6.07 0.00	62.95 6.19 0.00	62.89 6.13 0.00	59.05 5.27 0.00	58.79 5.30 0.00	61.44 5.43 0.00	61.31 5.37 0.00	60.36 5.19 0.00	57.03 4.61 0.00	49.32 3.65 0.00	52.40 3.11 0.00
74TH STREET_GT_1 24260	51.80 2.65 0.00	51.80 2.51 0.00	51.49 2.36 0.00	48.85 2.19 0.00	48.85 2.19 0.00	51.25 2.39 0.00	60.72 2.89 0.00	58.25 4.41 0.00	60.52 4.79 0.00	63.29 5.81 0.00	63.50 5.77 0.00	62.79 5.76 0.00	62.72 5.75 0.00	63.23 5.96 0.00	62.83 6.07 0.00	62.78 6.02 0.00	59.00 5.22 0.00	58.68 5.19 0.00	61.39 5.38 0.00	61.20 5.26 0.00	60.30 5.13 0.00	56.98 4.56 0.00	49.28 3.61 0.00	52.35 3.06 0.00
74TH STREET_GT_2 24261	51.80 2.65 0.00	51.80 2.51 0.00	51.49 2.36 0.00	48.85 2.19 0.00	48.85 2.19 0.00	51.25 2.39 0.00	60.72 2.89 0.00	58.25 4.41 0.00	60.52 4.79 0.00	63.29 5.81 0.00	63.50 5.77 0.00	62.79 5.76 0.00	62.72 5.75 0.00	63.23 5.96 0.00	62.83 6.07 0.00	62.78 6.02 0.00	59.00 5.22 0.00	58.68 5.19 0.00	61.39 5.38 0.00	61.20 5.26 0.00	60.30 5.13 0.00	56.98 4.56 0.00	49.28 3.61 0.00	52.35 3.06 0.00
ADK HUDSON___FALLS 24011	50.87 1.72 0.00	51.31 2.02 0.00	51.05 1.92 0.00	48.53 1.87 0.00	48.53 1.87 0.00	50.91 2.05 0.00	59.97 2.14 0.00	56.16 2.32 0.00	57.62 1.89 0.00	58.86 1.38 0.00	59.12 1.39 0.00	59.03 2.00 0.00	58.91 1.94 0.00	59.27 2.00 0.00	59.26 2.50 0.00	59.14 2.38 0.00	55.45 1.67 0.00	55.20 1.71 0.00	57.86 1.85 0.00	57.11 1.17 0.00	56.88 1.71 0.00	54.31 1.89 0.00	47.27 1.60 0.00	51.21 1.92 0.00
ADK RESOURCE___RCVRY 23798	50.87 1.72 0.00	51.31 2.02 0.00	51.05 1.92 0.00	48.53 1.87 0.00	48.53 1.87 0.00	50.91 2.05 0.00	59.97 2.14 0.00	56.16 2.32 0.00	57.62 1.89 0.00	58.86 1.38 0.00	59.12 1.39 0.00	59.03 2.00 0.00	58.91 1.94 0.00	59.27 2.00 0.00	59.26 2.50 0.00	59.14 2.38 0.00	55.45 1.67 0.00	55.20 1.71 0.00	57.86 1.85 0.00	57.11 1.17 0.00	56.88 1.71 0.00	54.31 1.89 0.00	47.27 1.60 0.00	51.21 1.92 0.00
ADK S GLENS___FALLS 24028	50.87 1.72 0.00	51.31 2.02 0.00	51.05 1.92 0.00	48.53 1.87 0.00	48.53 1.87 0.00	50.91 2.05 0.00	59.97 2.14 0.00	56.16 2.32 0.00	57.62 1.89 0.00	58.86 1.38 0.00	59.12 1.39 0.00	59.03 2.00 0.00	58.91 1.94 0.00	59.27 2.00 0.00	59.26 2.50 0.00	59.14 2.38 0.00	55.45 1.67 0.00	55.20 1.71 0.00	57.86 1.85 0.00	57.11 1.17 0.00	56.88 1.71 0.00	54.31 1.89 0.00	47.27 1.60 0.00	51.21 1.92 0.00
ADK_NYS___DAM 23527	50.92 1.77 0.00	51.06 1.77 0.00	50.85 1.72 0.00	48.34 1.68 0.00	48.34 1.68 0.00	50.52 1.66 0.00	59.85 2.02 0.00	56.21 2.37 0.00	58.24 2.51 0.00	60.18 2.70 0.00	60.44 2.71 0.00	59.82 2.79 0.00	59.70 2.73 0.00	60.08 2.81 0.00	59.65 2.89 0.00	59.65 2.89 0.00	56.20 2.42 0.00	55.95 2.46 0.00	58.59 2.58 0.00	58.35 2.41 0.00	57.65 2.48 0.00	54.67 2.25 0.00	47.54 1.87 0.00	51.11 1.82 0.00
ALBANY___1 23571	50.53 1.38 0.00	50.67 1.38 0.00	50.46 1.33 0.00	47.97 1.31 0.00	47.97 1.31 0.00	50.13 1.27 0.00	59.10 1.27 0.00	55.83 1.99 0.00	57.85 2.12 0.00	59.84 2.36 0.00	60.10 2.37 0.00	59.37 2.34 0.00	59.25 2.28 0.00	59.62 2.35 0.00	59.14 2.38 0.00	59.20 2.44 0.00	55.99 2.21 0.00	55.68 2.19 0.00	58.19 2.18 0.00	58.01 2.07 0.00	57.27 2.10 0.00	54.41 1.99 0.00	47.13 1.46 0.00	50.52 1.23 0.00

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24102	2.65	2.46	2.31	2.10	2.10	2.20	2.26	4.63	4.63	5.63	5.60	5.65	5.75	5.90	6.13	6.13	5.75	5.94	6.11	5.93	5.79	5.14	4.06	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_2	51.80	51.75	51.44	48.76	48.76	51.06	60.09	58.47	60.36	63.11	63.33	62.68	62.72	63.17	62.89	62.89	59.53	59.43	62.12	61.87	60.96	57.56	49.73	52.64
24103	2.65	2.46	2.31	2.10	2.10	2.20	2.26	4.63	4.63	5.63	5.60	5.65	5.75	5.90	6.13	6.13	5.75	5.94	6.11	5.93	5.79	5.14	4.06	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_3	51.80	51.75	51.44	48.76	48.76	51.06	60.09	58.47	60.36	63.11	63.33	62.68	62.72	63.17	62.89	62.89	59.53	59.43	62.12	61.87	60.96	57.56	49.73	52.64
24104	2.65	2.46	2.31	2.10	2.10	2.20	2.26	4.63	4.63	5.63	5.60	5.65	5.75	5.90	6.13	6.13	5.75	5.94	6.11	5.93	5.79	5.14	4.06	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_4	51.80	51.75	51.44	48.76	48.76	51.06	60.09	58.47	60.36	63.11	63.33	62.68	62.72	63.17	62.89	62.89	59.53	59.43	62.12	61.87	60.96	57.56	49.73	52.64
24105	2.65	2.46	2.31	2.10	2.10	2.20	2.26	4.63	4.63	5.63	5.60	5.65	5.75	5.90	6.13	6.13	5.75	5.94	6.11	5.93	5.79	5.14	4.06	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_1	51.85	51.80	51.54	48.85	48.85	51.21	60.37	58.31	60.47	63.23	63.45	62.73	62.78	63.23	62.89	62.89	59.16	58.89	61.61	61.37	60.58	57.24	49.51	52.49
23523	2.70	2.51	2.41	2.19	2.19	2.35	2.54	4.47	4.74	5.75	5.72	5.70	5.81	5.96	6.13	6.13	5.38	5.40	5.60	5.43	5.41	4.82	3.84	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_10	51.85	51.80	51.54	48.85	48.85	51.21	60.37	58.31	60.47	63.23	63.45	62.73	62.78	63.23	62.89	62.89	59.16	58.89	61.61	61.37	60.58	57.24	49.51	52.49
24110	2.70	2.51	2.41	2.19	2.19	2.35	2.54	4.47	4.74	5.75	5.72	5.70	5.81	5.96	6.13	6.13	5.38	5.40	5.60	5.43	5.41	4.82	3.84	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_11	51.85	51.80	51.54	48.85	48.85	51.21	60.37	58.31	60.47	63.23	63.45	62.73	62.78	63.23	62.89	62.89	59.16	58.89	61.61	61.37	60.58	57.24	49.51	52.49
24225	2.70	2.51	2.41	2.19	2.19	2.35	2.54	4.47	4.74	5.75	5.72	5.70	5.81	5.96	6.13	6.13	5.38	5.40	5.60	5.43	5.41	4.82	3.84	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_12	51.85	51.80	51.54	48.85	48.85	51.21	60.37	58.31	60.47	63.23	63.45	62.73	62.78	63.23	62.89	62.89	59.16	58.89	61.61	61.37	60.58	57.24	49.51	52.49
24226	2.70	2.51	2.41	2.19	2.19	2.35	2.54	4.47	4.74	5.75	5.72	5.70	5.81	5.96	6.13	6.13	5.38	5.40	5.60	5.43	5.41	4.82	3.84	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_13	51.85	51.80	51.54	48.85	48.85	51.21	60.37	58.31	60.47	63.23	63.45	62.73	62.78	63.23	62.89	62.89	59.16	58.89	61.61	61.37	60.58	57.24	49.51	52.49
24227	2.70	2.51	2.41	2.19	2.19	2.35	2.54	4.47	4.74	5.75	5.72	5.70	5.81	5.96	6.13	6.13	5.38	5.40	5.60	5.43	5.41	4.82	3.84	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5	51.80	51.75	51.44	48.76	48.76	51.06	60.09	58.47	60.36	63.11	63.33	62.68	62.72	63.17	62.89	62.89	59.53	59.43	62.12	61.87	60.96	57.56	49.73	52.64
24106	2.65	2.46	2.31	2.10	2.10	2.20	2.26	4.63	4.63	5.63	5.60	5.65	5.75	5.90	6.13	6.13	5.75	5.94	6.11	5.93	5.79	5.14	4.06	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7	51.80	51.75	51.44	48.76	48.76	51.06	60.09	58.47	60.36	63.11	63.33	62.68	62.72	63.17	62.89	62.89	59.53	59.43	62.12	61.87	60.96	57.56	49.73	52.64
24107	2.65	2.46	2.31	2.10	2.10	2.20	2.26	4.63	4.63	5.63	5.60	5.65	5.75	5.90	6.13	6.13	5.75	5.94	6.11	5.93	5.79	5.14	4.06	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8	51.80	51.75	51.44	48.76	48.76	51.06	60.09	58.47	60.36	63.11	63.33	62.68	62.72	63.17	62.89	62.89	59.53	59.43	62.12	61.87	60.96	57.56	49.73	52.64
	2.65	2.46	2.31	2.10	2.10	2.20	2.26	4.63	4.63	5.63	5.60	5.65	5.75	5.90	6.13	6.13	5.75	5.94	6.11	5.93	5.79	5.14	4.06	3.35

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	51.80	51.75	51.44	48.76	48.76	51.06	60.09	58.47	60.36	63.11	63.33	62.68	62.72	63.17	62.89	62.89	59.53	59.43	62.12	61.87	60.96	57.56	49.73	52.64	
24109	2.65	2.46	2.31	2.10	2.10	2.20	2.26	4.63	4.63	5.63	5.60	5.65	5.75	5.90	6.13	6.13	5.75	5.94	6.11	5.93	5.79	5.14	4.06	3.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__2	51.80	51.75	51.44	48.76	48.76	51.06	60.09	58.47	60.36	63.11	63.33	62.68	62.72	63.17	62.89	62.89	59.53	59.43	62.12	61.87	60.96	57.56	49.73	52.64	
24149	2.65	2.46	2.31	2.10	2.10	2.20	2.26	4.63	4.63	5.63	5.60	5.65	5.75	5.90	6.13	6.13	5.75	5.94	6.11	5.93	5.79	5.14	4.06	3.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__3	51.80	51.75	51.44	48.81	48.81	51.16	60.14	58.04	60.13	62.88	63.16	62.45	62.44	62.94	62.55	62.55	58.89	58.63	61.27	61.09	60.47	57.24	49.51	52.49	
23516	2.65	2.46	2.31	2.15	2.15	2.30	2.31	4.20	4.40	5.40	5.43	5.42	5.47	5.67	5.79	5.79	5.11	5.14	5.26	5.15	5.30	4.82	3.84	3.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__4	51.71	51.66	51.34	48.67	48.67	50.96	59.85	58.36	60.08	62.83	63.04	62.33	62.44	62.88	62.55	62.55	59.43	59.43	62.12	61.87	60.96	57.56	49.73	52.64	
23517	2.56	2.37	2.21	2.01	2.01	2.10	2.02	4.52	4.35	5.35	5.31	5.30	5.47	5.61	5.79	5.79	5.65	5.94	6.11	5.93	5.79	5.14	4.06	3.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__5	51.85	51.80	51.54	48.85	48.85	51.21	60.37	58.31	60.47	63.23	63.45	62.73	62.78	63.23	62.89	62.89	59.16	58.89	61.61	61.37	60.58	57.24	49.51	52.49	
23518	2.70	2.51	2.41	2.19	2.19	2.35	2.54	4.47	4.74	5.75	5.72	5.70	5.81	5.96	6.13	6.13	5.38	5.40	5.60	5.43	5.41	4.82	3.84	3.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13__	51.85	51.80	51.54	48.85	48.85	51.21	60.37	58.31	60.47	63.23	63.45	62.73	62.78	63.23	62.89	62.89	59.16	58.89	61.61	61.37	60.58	57.24	49.51	52.49	
23663	2.70	2.51	2.41	2.19	2.19	2.35	2.54	4.47	4.74	5.75	5.72	5.70	5.81	5.96	6.13	6.13	5.38	5.40	5.60	5.43	5.41	4.82	3.84	3.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 1-8__GRP4	51.31	51.02	48.41	48.15	48.15	50.52	48.36	72.99	57.35	52.40	56.92	58.80	58.64	58.55	58.57	58.58	58.89	59.43	58.21	60.85	66.26	55.98	48.41	51.04	
24034	2.16	1.73	1.57	1.49	1.49	1.66	2.08	3.50	3.90	4.66	4.68	4.68	4.67	4.81	4.94	4.88	4.14	4.17	4.20	4.08	3.97	3.56	2.74	2.37	
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	-15.65	2.28	9.74	5.49	2.91	3.00	3.53	3.13	3.06	-0.97	-1.77	2.00	-0.83	-7.12	0.00	0.00	0.62	
BARRETT 9-12__GRP3	51.31	51.02	48.41	48.15	48.15	50.52	48.36	72.99	57.35	52.40	56.92	58.80	58.64	58.55	58.57	58.58	58.89	59.43	58.21	60.85	66.26	55.98	48.41	51.04	
24033	2.16	1.73	1.57	1.49	1.49	1.66	2.08	3.50	3.90	4.66	4.68	4.68	4.67	4.81	4.94	4.88	4.14	4.17	4.20	4.08	3.97	3.56	2.74	2.37	
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	-15.65	2.28	9.74	5.49	2.91	3.00	3.53	3.13	3.06	-0.97	-1.77	2.00	-0.83	-7.12	0.00	0.00	0.62	
BARRETT_IC_1	51.31	51.02	48.41	48.15	48.15	50.52	48.36	72.99	57.35	52.40	56.92	58.80	58.64	58.55	58.57	58.58	58.89	59.43	58.21	60.85	66.26	55.98	48.41	51.04	
23704	2.16	1.73	1.57	1.49	1.49	1.66	2.08	3.50	3.90	4.66	4.68	4.68	4.67	4.81	4.94	4.88	4.14	4.17	4.20	4.08	3.97	3.56	2.74	2.37	
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	-15.65	2.28	9.74	5.49	2.91	3.00	3.53	3.13	3.06	-0.97	-1.77	2.00	-0.83	-7.12	0.00	0.00	0.62	
BARRETT_IC_10	51.31	51.02	48.41	48.15	48.15	50.52	48.36	72.99	57.35	52.40	56.92	58.80	58.64	58.55	58.57	58.58	58.89	59.43	58.21	60.85	66.26	55.98	48.41	51.04	
23701	2.16	1.73	1.57	1.49	1.49	1.66	2.08	3.50	3.90	4.66	4.68	4.68	4.67	4.81	4.94	4.88	4.14	4.17	4.20	4.08	3.97	3.56	2.74	2.37	
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	-15.65	2.28	9.74	5.49	2.91	3.00	3.53	3.13	3.06	-0.97	-1.77	2.00	-0.83	-7.12	0.00	0.00	0.62	
BARRETT_IC_11	51.31	51.02	48.41	48.15	48.15	50.52	48.36	72.99	57.35	52.40	56.92	58.80	58.64	58.55	58.57	58.58	58.89	59.43	58.21	60.85	66.26	55.98	48.41	51.04	
23702	2.16	1.73	1.57	1.49	1.49	1.66	2.08	3.50	3.90	4.66	4.68	4.68	4.67	4.81	4.94	4.88	4.14	4.17	4.20	4.08	3.97	3.56	2.74	2.37	
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	-15.65	2.28	9.74	5.49	2.91	3.00	3.53	3.13	3.06	-0.97	-1.77	2.00	-0.83	-7.12	0.00	0.00	0.62	

BARRETT_IC_12	51.31	51.02	48.41	48.15	48.15	50.52	48.36	72.99	57.35	52.40	56.92	58.80	58.64	58.55	58.57	58.58	58.89	59.43	58.21	60.85	66.26	55.98	48.41	51.04
23703	2.16	1.73	1.57	1.49	1.49	1.66	2.08	3.50	3.90	4.66	4.68	4.68	4.67	4.81	4.94	4.88	4.14	4.17	4.20	4.08	3.97	3.56	2.74	2.37
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	-15.65	2.28	9.74	5.49	2.91	3.00	3.53	3.13	3.06	-0.97	-1.77	2.00	-0.83	-7.12	0.00	0.00	0.62
BARRETT_IC_2	51.31	51.02	48.41	48.15	48.15	50.52	48.36	72.99	57.35	52.40	56.92	58.80	58.64	58.55	58.57	58.58	58.89	59.43	58.21	60.85	66.26	55.98	48.41	51.04
23705	2.16	1.73	1.57	1.49	1.49	1.66	2.08	3.50	3.90	4.66	4.68	4.68	4.67	4.81	4.94	4.88	4.14	4.17	4.20	4.08	3.97	3.56	2.74	2.37
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	-15.65	2.28	9.74	5.49	2.91	3.00	3.53	3.13	3.06	-0.97	-1.77	2.00	-0.83	-7.12	0.00	0.00	0.62
BARRETT_IC_3	51.31	51.02	48.41	48.15	48.15	50.52	48.36	72.99	57.35	52.40	56.92	58.80	58.64	58.55	58.57	58.58	58.89	59.43	58.21	60.85	66.26	55.98	48.41	51.04
23706	2.16	1.73	1.57	1.49	1.49	1.66	2.08	3.50	3.90	4.66	4.68	4.68	4.67	4.81	4.94	4.88	4.14	4.17	4.20	4.08	3.97	3.56	2.74	2.37
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	-15.65	2.28	9.74	5.49	2.91	3.00	3.53	3.13	3.06	-0.97	-1.77	2.00	-0.83	-7.12	0.00	0.00	0.62
BARRETT_IC_4	51.31	51.02	48.41	48.15	48.15	50.52	48.36	72.99	57.35	52.40	56.92	58.80	58.64	58.55	58.57	58.58	58.89	59.43	58.21	60.85	66.26	55.98	48.41	51.04
23707	2.16	1.73	1.57	1.49	1.49	1.66	2.08	3.50	3.90	4.66	4.68	4.68	4.67	4.81	4.94	4.88	4.14	4.17	4.20	4.08	3.97	3.56	2.74	2.37
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	-15.65	2.28	9.74	5.49	2.91	3.00	3.53	3.13	3.06	-0.97	-1.77	2.00	-0.83	-7.12	0.00	0.00	0.62
BARRETT_IC_5	51.31	51.02	48.41	48.15	48.15	50.52	48.36	72.99	57.35	52.40	56.92	58.80	58.64	58.55	58.57	58.58	58.89	59.43	58.21	60.85	66.26	55.98	48.41	51.04
23708	2.16	1.73	1.57	1.49	1.49	1.66	2.08	3.50	3.90	4.66	4.68	4.68	4.67	4.81	4.94	4.88	4.14	4.17	4.20	4.08	3.97	3.56	2.74	2.37
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	-15.65	2.28	9.74	5.49	2.91	3.00	3.53	3.13	3.06	-0.97	-1.77	2.00	-0.83	-7.12	0.00	0.00	0.62
BARRETT_IC_6	51.31	51.02	48.41	48.15	48.15	50.52	48.36	72.99	57.35	52.40	56.92	58.80	58.64	58.55	58.57	58.58	58.89	59.43	58.21	60.85	66.26	55.98	48.41	51.04
23709	2.16	1.73	1.57	1.49	1.49	1.66	2.08	3.50	3.90	4.66	4.68	4.68	4.67	4.81	4.94	4.88	4.14	4.17	4.20	4.08	3.97	3.56	2.74	2.37
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	-15.65	2.28	9.74	5.49	2.91	3.00	3.53	3.13	3.06	-0.97	-1.77	2.00	-0.83	-7.12	0.00	0.00	0.62
BARRETT_IC_7	51.31	51.02	48.41	48.15	48.15	50.52	48.36	72.99	57.35	52.40	56.92	58.80	58.64	58.55	58.57	58.58	58.89	59.43	58.21	60.85	66.26	55.98	48.41	51.04
23710	2.16	1.73	1.57	1.49	1.49	1.66	2.08	3.50	3.90	4.66	4.68	4.68	4.67	4.81	4.94	4.88	4.14	4.17	4.20	4.08	3.97	3.56	2.74	2.37
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	-15.65	2.28	9.74	5.49	2.91	3.00	3.53	3.13	3.06	-0.97	-1.77	2.00	-0.83	-7.12	0.00	0.00	0.62
BARRETT_IC_8	51.31	51.02	48.41	48.15	48.15	50.52	48.36	72.99	57.35	52.40	56.92	58.80	58.64	58.55	58.57	58.58	58.89	59.43	58.21	60.85	66.26	55.98	48.41	51.04
23711	2.16	1.73	1.57	1.49	1.49	1.66	2.08	3.50	3.90	4.66	4.68	4.68	4.67	4.81	4.94	4.88	4.14	4.17	4.20	4.08	3.97	3.56	2.74	2.37
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	-15.65	2.28	9.74	5.49	2.91	3.00	3.53	3.13	3.06	-0.97	-1.77	2.00	-0.83	-7.12	0.00	0.00	0.62
BARRETT_IC_9	51.31	51.02	48.41	48.15	48.15	50.52	48.36	72.99	57.35	52.40	56.92	58.80	58.64	58.55	58.57	58.58	58.89	59.43	58.21	60.85	66.26	55.98	48.41	51.04
23700	2.16	1.73	1.57	1.49	1.49	1.66	2.08	3.50	3.90	4.66	4.68	4.68	4.67	4.81	4.94	4.88	4.14	4.17	4.20	4.08	3.97	3.56	2.74	2.37
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	-15.65	2.28	9.74	5.49	2.91	3.00	3.53	3.13	3.06	-0.97	-1.77	2.00	-0.83	-7.12	0.00	0.00	0.62
BARRETT___1	51.31	51.02	48.41	48.15	48.15	50.52	48.36	72.99	57.35	52.40	56.92	58.80	58.64	58.55	58.57	58.58	58.89	59.43	58.21	60.85	66.26	55.98	48.41	51.04
23545	2.16	1.73	1.57	1.49	1.49	1.66	2.08	3.50	3.90	4.66	4.68	4.68	4.67	4.81	4.94	4.88	4.14	4.17	4.20	4.08	3.97	3.56	2.74	2.37
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	-15.65	2.28	9.74	5.49	2.91	3.00	3.53	3.13	3.06	-0.97	-1.77	2.00	-0.83	-7.12	0.00	0.00	0.62
BARRETT___2	51.31	51.02	48.41	48.15	48.15	50.52	48.36	72.99	57.24	52.22	52.11	52.68	52.92	52.90	52.86	52.86	53.90	53.01	53.90	55.73	56.27	55.67	48.23	50.94
23546	2.16	1.73	1.57	1.49	1.49	1.66	2.08	3.50	3.79	4.48	4.50	4.51	4.50	4.64	4.77	4.71	3.93	3.96	3.98	3.75	3.64	3.25	2.56	2.27
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	-15.65	2.28	9.74	10.12	8.86	8.55	9.01	8.67	8.61	3.81	4.44	6.09	3.96	2.54	0.00	0.00	0.62

BEAVER RIVER___HYD	49.54	49.59	49.38	46.85	46.85	48.62	57.66	53.46	55.34	57.02	57.15	56.40	56.23	56.47	55.91	55.80	53.40	53.12	55.84	55.77	54.89	52.16	45.62	48.75
24048	0.39	0.30	0.25	0.19	0.19	-0.24	-0.17	-0.38	-0.39	-0.46	-0.58	-0.63	-0.74	-0.80	-0.85	-0.96	-0.38	-0.37	-0.17	-0.17	-0.28	-0.26	-0.05	-0.54
	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
BEEBEE_GT_13	47.48	47.61	47.61	45.03	45.07	47.79	57.08	51.85	53.56	55.12	55.48	54.75	54.63	54.86	54.26	53.98	51.31	50.98	53.83	53.98	53.02	50.17	43.93	48.01
23619	-1.67	-1.68	-1.52	-1.63	-1.59	-1.07	-0.75	-1.99	-2.17	-2.36	-2.25	-2.28	-2.34	-2.41	-2.50	-2.78	-2.47	-2.51	-2.18	-1.96	-2.15	-2.25	-1.74	-1.28
	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
BETHLEHEM___STEEL	44.58	44.80	45.00	42.46	42.46	45.00	53.55	47.38	48.87	50.06	50.34	49.79	49.73	49.94	49.44	49.32	46.84	46.59	48.84	49.34	48.33	46.13	40.74	45.30
23779	-4.57	-4.49	-4.13	-4.20	-4.20	-3.86	-4.28	-6.46	-6.86	-7.42	-7.39	-7.24	-7.24	-7.33	-7.32	-7.44	-6.94	-6.90	-7.17	-6.60	-6.84	-6.29	-4.93	-3.99
	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
BINGHAMTON___COGEN	48.02	48.25	48.15	45.63	45.63	47.93	56.73	52.60	54.45	55.87	56.11	55.43	55.37	55.61	55.11	55.11	52.60	52.31	54.78	54.77	53.96	51.21	44.62	48.21
23790	-1.13	-1.04	-0.98	-1.03	-1.03	-0.93	-1.10	-1.24	-1.28	-1.61	-1.62	-1.60	-1.60	-1.66	-1.65	-1.65	-1.18	-1.18	-1.23	-1.17	-1.21	-1.21	-1.05	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BLACK RIVER___HYD	49.40	49.44	49.18	46.66	46.71	48.37	57.37	53.30	55.12	56.68	56.86	56.12	55.94	56.18	55.57	55.51	53.08	52.74	55.45	55.38	54.45	51.84	45.35	48.40
24047	0.25	0.15	0.05	0.00	0.05	-0.49	-0.46	-0.54	-0.61	-0.80	-0.87	-0.91	-1.03	-1.09	-1.19	-1.25	-0.70	-0.75	-0.56	-0.56	-0.72	-0.58	-0.32	-0.89
	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
BOWLINE___1	51.26	51.31	51.05	48.43	48.43	50.77	60.26	57.45	59.69	62.37	62.64	61.88	61.87	62.31	61.87	61.87	58.03	57.72	60.43	60.30	59.42	56.14	48.59	51.75
23526	2.11	2.02	1.92	1.77	1.77	1.91	2.43	3.61	3.96	4.89	4.91	4.85	4.90	5.04	5.11	5.11	4.25	4.23	4.42	4.36	4.25	3.72	2.92	2.46
	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	51.26	51.31	51.05	48.43	48.43	50.77	60.26	57.45	59.69	62.37	62.64	61.88	61.81	62.31	61.87	61.87	58.03	57.72	60.43	60.30	59.42	56.14	48.59	51.75
23595	2.11	2.02	1.92	1.77	1.77	1.91	2.43	3.61	3.96	4.89	4.91	4.85	4.84	5.04	5.11	5.11	4.25	4.23	4.42	4.36	4.25	3.72	2.92	2.46
	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
BROOKLYN_NAVY_YARD	51.75	51.75	51.44	48.85	48.81	51.25	60.84	58.42	60.80	63.52	63.79	63.07	63.01	63.51	63.12	63.12	59.27	58.95	61.61	61.42	60.52	57.09	49.32	52.40
23515	2.60	2.46	2.31	2.19	2.15	2.39	3.01	4.58	5.07	6.04	6.06	6.04	6.04	6.24	6.36	6.36	5.49	5.46	5.60	5.48	5.35	4.67	3.65	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BURROWS___LYONSDAL	50.33	50.42	50.16	47.64	47.69	49.98	59.39	55.29	57.35	59.15	59.35	58.57	58.45	58.70	58.12	58.07	54.80	54.51	57.30	57.23	56.33	53.42	46.58	49.93
23803	1.18	1.13	1.03	0.98	1.03	1.12	1.56	1.45	1.62	1.67	1.62	1.54	1.48	1.43	1.36	1.31	1.02	1.02	1.29	1.29	1.16	1.00	0.91	0.64
	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
CARR STREET_E._SYR	49.25	49.39	49.23	46.71	46.71	48.96	58.00	53.68	55.34	56.62	56.86	56.17	56.12	56.35	55.80	55.97	53.40	52.96	55.23	55.21	54.34	51.90	45.44	49.29
24060	0.10	0.10	0.10	0.05	0.05	0.10	0.17	-0.16	-0.39	-0.86	-0.87	-0.86	-0.85	-0.92	-0.96	-0.79	-0.38	-0.53	-0.78	-0.73	-0.83	-0.52	-0.23	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARTHAGE___PAPER	49.44	49.49	49.28	46.75	46.75	48.13	56.90	52.87	54.67	56.16	56.29	55.55	55.37	55.61	55.06	54.94	52.60	52.26	54.95	54.88	54.01	51.48	45.17	48.01
23857	0.29	0.20	0.15	0.09	0.09	-0.73	-0.93	-0.97	-1.06	-1.32	-1.44	-1.48	-1.60	-1.66	-1.70	-1.82	-1.18	-1.23	-1.06	-1.06	-1.16	-0.94	-0.50	-1.28
	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
CH_MISC_IPPS	50.58	50.57	50.31	47.78	47.78	50.08	59.45	56.59	58.80	61.33	61.60	60.85	60.79	61.28	60.85	60.85	57.06	56.75	59.43	59.30	58.42	55.30	47.91	51.16

23765	1.43	1.28	1.18	1.12	1.12	1.22	1.62	2.75	3.07	3.85	3.87	3.82	3.82	4.01	4.09	4.09	3.28	3.26	3.42	3.36	3.25	2.88	2.24	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_BVR_FALLS	48.71	48.85	48.69	46.24	46.24	48.42	57.19	53.14	55.01	56.62	56.86	56.23	56.17	56.47	55.91	55.91	53.03	52.74	55.28	55.21	54.45	51.79	45.17	48.75
23983	-0.44	-0.44	-0.44	-0.42	-0.42	-0.44	-0.64	-0.70	-0.72	-0.86	-0.87	-0.80	-0.80	-0.80	-0.85	-0.85	-0.75	-0.75	-0.73	-0.73	-0.72	-0.63	-0.50	-0.54
	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
CH_RES_NIAGARA	44.78	44.95	45.25	42.69	42.65	45.29	53.67	47.06	48.48	49.43	49.71	49.22	49.16	49.31	48.81	48.70	46.36	46.11	48.28	48.72	47.72	45.71	40.51	45.35
23895	-4.37	-4.34	-3.88	-3.97	-4.01	-3.57	-4.16	-6.78	-7.25	-8.05	-8.02	-7.81	-7.81	-7.96	-7.95	-8.06	-7.42	-7.38	-7.73	-7.22	-7.45	-6.71	-5.16	-3.94
	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
CH_RES_SYRACUSE	48.86	48.94	48.84	46.33	46.33	48.42	57.43	53.30	55.12	56.68	56.98	56.29	56.17	56.41	55.85	55.91	53.19	52.85	55.34	55.32	54.45	51.69	45.03	48.65
23985	-0.29	-0.35	-0.29	-0.33	-0.33	-0.44	-0.40	-0.54	-0.61	-0.80	-0.75	-0.74	-0.80	-0.86	-0.91	-0.85	-0.59	-0.64	-0.67	-0.62	-0.72	-0.73	-0.64	-0.64
	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
CORNELL____	47.09	46.97	46.82	44.37	44.47	46.81	56.21	51.96	53.72	55.24	55.54	54.86	54.63	54.86	54.26	54.26	51.68	51.35	53.83	53.93	52.96	50.48	43.89	47.42
23752	-2.06	-2.32	-2.31	-2.29	-2.19	-2.05	-1.62	-1.88	-2.01	-2.24	-2.19	-2.17	-2.34	-2.41	-2.50	-2.50	-2.10	-2.14	-2.18	-2.01	-2.21	-1.94	-1.78	-1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COXSACKIE__GT	51.16	51.26	51.00	48.48	48.48	50.72	60.26	56.86	59.07	61.45	61.71	60.96	60.90	61.34	60.85	60.85	57.38	57.07	59.82	59.69	58.87	55.57	48.14	51.56
23611	2.01	1.97	1.87	1.82	1.82	1.86	2.43	3.02	3.34	3.97	3.98	3.93	3.93	4.07	4.09	4.09	3.60	3.58	3.81	3.75	3.70	3.15	2.47	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRESCENT__HYD	50.82	51.02	50.75	48.25	48.25	50.47	59.74	56.21	58.13	60.01	60.27	59.65	59.59	59.96	59.54	59.48	56.04	55.74	58.42	58.18	57.49	54.57	47.36	50.92
24018	1.67	1.73	1.62	1.59	1.59	1.61	1.91	2.37	2.40	2.53	2.54	2.62	2.62	2.69	2.78	2.72	2.26	2.25	2.41	2.24	2.32	2.15	1.69	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__1	50.58	50.57	50.31	47.78	47.78	50.08	59.45	56.59	58.80	61.33	61.60	60.85	60.79	61.28	60.85	60.85	57.06	56.75	59.43	59.30	58.42	55.30	47.91	51.16
23586	1.43	1.28	1.18	1.12	1.12	1.22	1.62	2.75	3.07	3.85	3.87	3.82	3.82	4.01	4.09	4.09	3.28	3.26	3.42	3.36	3.25	2.88	2.24	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__2	50.58	50.57	50.31	47.78	47.78	50.08	59.39	56.37	58.57	61.16	61.37	60.62	60.62	61.05	60.62	60.62	56.85	56.54	59.20	59.07	58.20	55.15	47.82	51.16
23589	1.43	1.28	1.18	1.12	1.12	1.22	1.56	2.53	2.84	3.68	3.64	3.59	3.65	3.78	3.86	3.86	3.07	3.05	3.19	3.13	3.03	2.73	2.15	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__3	50.38	50.37	50.11	47.59	47.59	49.89	59.22	56.37	58.57	61.16	61.37	60.62	60.56	61.05	60.62	60.62	56.85	56.54	59.20	59.07	58.20	55.09	47.73	50.97
23590	1.23	1.08	0.98	0.93	0.93	1.03	1.39	2.53	2.84	3.68	3.64	3.59	3.59	3.78	3.86	3.86	3.07	3.05	3.19	3.13	3.03	2.67	2.06	1.68
	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
DANSKAMMER__4	50.38	50.37	50.11	47.59	47.59	49.89	59.22	56.32	58.57	61.10	61.37	60.62	60.56	61.05	60.62	60.56	56.85	56.54	59.20	59.07	58.20	55.09	47.73	50.97
23591	1.23	1.08	0.98	0.93	0.93	1.03	1.39	2.48	2.84	3.62	3.64	3.59	3.59	3.78	3.86	3.80	3.07	3.05	3.19	3.13	3.03	2.67	2.06	1.68
	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
DANSKAMMER__DIESEL	50.58	50.57	50.31	47.78	47.78	50.08	59.45	56.59	58.80	61.33	61.60	60.85	60.79	61.28	60.85	60.85	57.06	56.75	59.43	59.30	58.42	55.30	47.91	51.16
	1.43	1.28	1.18	1.12	1.12	1.22	1.62	2.75	3.07	3.85	3.87	3.82	3.82	4.01	4.09	4.09	3.28	3.26	3.42	3.36	3.25	2.88	2.24	1.87



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		51.36	51.36	51.10	48.53	48.48	50.81	60.43	57.50	59.80	62.42	62.70	61.93	61.87	62.37	61.93	61.87	58.08	57.77	60.49	60.42	59.53	56.25	48.73	51.95
23610		2.21	2.07	1.97	1.87	1.82	1.95	2.60	3.66	4.07	4.94	4.97	4.90	4.90	5.10	5.17	5.11	4.30	4.28	4.48	4.48	4.36	3.83	3.06	2.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGGLEVILLE__HYD		50.43	50.52	50.31	47.78	47.83	49.64	59.04	54.97	57.07	59.03	59.29	58.57	58.45	58.76	58.24	58.18	55.18	55.04	57.80	57.56	56.71	53.52	46.72	50.13
23807		1.28	1.23	1.18	1.12	1.17	0.78	1.21	1.13	1.34	1.55	1.56	1.54	1.48	1.49	1.48	1.42	1.40	1.55	1.79	1.62	1.54	1.10	1.05	0.84
		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
DUNKIRK__1		42.76	43.03	43.14	40.73	40.69	43.14	50.25	45.01	46.53	47.77	48.03	47.51	47.40	47.71	47.28	47.22	44.74	44.77	47.22	47.55	46.62	44.45	39.19	42.98
23563		-6.39	-6.26	-5.99	-5.93	-5.97	-5.72	-7.58	-8.83	-9.20	-9.71	-9.70	-9.52	-9.57	-9.56	-9.48	-9.54	-9.04	-8.72	-8.79	-8.39	-8.55	-7.97	-6.48	-6.31
		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
DUNKIRK__2		42.76	43.03	43.14	40.73	40.69	43.14	50.25	45.01	46.53	47.77	48.03	47.51	47.40	47.71	47.28	47.22	44.74	44.77	47.22	47.55	46.62	44.45	39.19	42.98
23564		-6.39	-6.26	-5.99	-5.93	-5.97	-5.72	-7.58	-8.83	-9.20	-9.71	-9.70	-9.52	-9.57	-9.56	-9.48	-9.54	-9.04	-8.72	-8.79	-8.39	-8.55	-7.97	-6.48	-6.31
		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
DUNKIRK__3		43.25	43.52	43.68	41.20	41.15	43.63	51.01	45.60	47.15	48.46	48.72	48.19	48.08	48.34	47.90	47.85	45.39	45.31	47.66	48.05	47.06	44.87	39.55	43.42
23565		-5.90	-5.77	-5.45	-5.46	-5.51	-5.23	-6.82	-8.24	-8.58	-9.02	-9.01	-8.84	-8.89	-8.93	-8.86	-8.91	-8.39	-8.18	-8.35	-7.89	-8.11	-7.55	-6.12	-5.87
		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
DUNKIRK__4		43.25	43.52	43.68	41.20	41.15	43.63	51.01	45.60	47.15	48.46	48.72	48.19	48.08	48.34	47.90	47.85	45.39	45.31	47.66	48.05	47.06	44.87	39.55	43.42

[illegible]



23614	2.56	2.17	2.06	1.91	1.91	2.10	2.66	4.04	4.51	5.58	5.54	5.47	5.53	5.67	5.79	5.73	4.95	4.92	5.10	5.09	4.91	4.30	3.33	2.76
	0.00	0.00	1.55	0.00	0.00	0.00	7.81	1.39	4.02	6.59	7.16	6.41	6.17	6.47	6.25	6.21	2.91	3.44	4.40	3.01	2.39	0.00	0.00	1.65
GOUDEY___7	47.77	48.16	48.05	45.54	45.59	47.83	56.50	52.39	54.28	55.64	55.94	55.26	55.15	55.38	54.94	54.94	52.38	52.10	54.61	54.60	53.74	51.00	44.44	48.01
23579	-1.38	-1.13	-1.08	-1.12	-1.07	-1.03	-1.33	-1.45	-1.45	-1.84	-1.79	-1.77	-1.82	-1.89	-1.82	-1.82	-1.40	-1.39	-1.40	-1.34	-1.43	-1.42	-1.23	-1.28
	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
GOUDEY___8	47.68	47.96	47.85	45.35	45.35	47.64	56.38	52.28	54.17	55.47	55.77	55.09	55.03	55.21	54.83	54.77	52.27	51.99	54.44	54.43	53.63	50.90	44.35	47.86
23580	-1.47	-1.33	-1.28	-1.31	-1.31	-1.22	-1.45	-1.56	-1.56	-2.01	-1.96	-1.94	-1.94	-2.06	-1.93	-1.99	-1.51	-1.50	-1.57	-1.51	-1.54	-1.52	-1.32	-1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 1_GRP	51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
23732	2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
	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
GOWANUS_GT 2_GRP	51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
23617	2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
	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
GOWANUS_GT 3_GRP	51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
23618	2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
	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
GOWANUS_GT 4_GRP	51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
23751	2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
	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
GOWANUS_GT1_1	51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
24077	2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
	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
GOWANUS_GT1_2	51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
24078	2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
	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
GOWANUS_GT1_3	51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
24079	2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
	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
GOWANUS_GT1_4	51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
24080	2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
	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
GOWANUS_GT1_5	51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
	2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15

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		51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
24111		2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
		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
GOWANUS_GT1_7		51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
24112		2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
		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
GOWANUS_GT1_8		51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
24113		2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
		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
GOWANUS_GT2_1		51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
24114		2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
		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
GOWANUS_GT2_2		51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
24115		2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
		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
GOWANUS_GT2_3		51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	



GOWANUS_GT4_4 24133	51.90 2.75 0.00	51.85 2.56 0.00	51.54 2.41 0.00	48.85 2.19 0.00	48.85 2.19 0.00	51.16 2.30 0.00	60.43 2.60 0.00	58.42 4.58 0.00	60.63 4.90 0.00	63.46 5.98 0.00	63.68 5.95 0.00	62.96 5.93 0.00	62.95 5.98 0.00	63.46 6.19 0.00	63.12 6.36 0.00	63.12 6.36 0.00	59.32 5.54 0.00	59.05 5.56 0.00	61.72 5.71 0.00	61.42 5.48 0.00	60.58 5.41 0.00	57.24 4.82 0.00	49.51 3.84 0.00	52.44 3.15 0.00
GOWANUS_GT4_5 24134	51.90 2.75 0.00	51.85 2.56 0.00	51.54 2.41 0.00	48.85 2.19 0.00	48.85 2.19 0.00	51.16 2.30 0.00	60.43 2.60 0.00	58.42 4.58 0.00	60.63 4.90 0.00	63.46 5.98 0.00	63.68 5.95 0.00	62.96 5.93 0.00	62.95 5.98 0.00	63.46 6.19 0.00	63.12 6.36 0.00	63.12 6.36 0.00	59.32 5.54 0.00	59.05 5.56 0.00	61.72 5.71 0.00	61.42 5.48 0.00	60.58 5.41 0.00	57.24 4.82 0.00	49.51 3.84 0.00	52.44 3.15 0.00
GOWANUS_GT4_6 24135	51.90 2.75 0.00	51.85 2.56 0.00	51.54 2.41 0.00	48.85 2.19 0.00	48.85 2.19 0.00	51.16 2.30 0.00	60.43 2.60 0.00	58.42 4.58 0.00	60.63 4.90 0.00	63.46 5.98 0.00	63.68 5.95 0.00	62.96 5.93 0.00	62.95 5.98 0.00	63.46 6.19 0.00	63.12 6.36 0.00	63.12 6.36 0.00	59.32 5.54 0.00	59.05 5.56 0.00	61.72 5.71 0.00	61.42 5.48 0.00	60.58 5.41 0.00	57.24 4.82 0.00	49.51 3.84 0.00	52.44 3.15 0.00
GOWANUS_GT4_7 24136	51.90 2.75 0.00	51.85 2.56 0.00	51.54 2.41 0.00	48.85 2.19 0.00	48.85 2.19 0.00	51.16 2.30 0.00	60.43 2.60 0.00	58.42 4.58 0.00	60.63 4.90 0.00	63.46 5.98 0.00	63.68 5.95 0.00	62.96 5.93 0.00	62.95 5.98 0.00	63.46 6.19 0.00	63.12 6.36 0.00	63.12 6.36 0.00	59.32 5.54 0.00	59.05 5.56 0.00	61.72 5.71 0.00	61.42 5.48 0.00	60.58 5.41 0.00	57.24 4.82 0.00	49.51 3.84 0.00	52.44 3.15 0.00
GOWANUS_GT4_8 24137	51.90 2.75 0.00	51.85 2.56 0.00	51.54 2.41 0.00	48.85 2.19 0.00	48.85 2.19 0.00	51.16 2.30 0.00	60.43 2.60 0.00	58.42 4.58 0.00	60.63 4.90 0.00	63.46 5.98 0.00	63.68 5.95 0.00	62.96 5.93 0.00	62.95 5.98 0.00	63.46 6.19 0.00	63.12 6.36 0.00	63.12 6.36 0.00	59.32 5.54 0.00	59.05 5.56 0.00	61.72 5.71 0.00	61.42 5.48 0.00	60.58 5.41 0.00	57.24 4.82 0.00	49.51 3.84 0.00	52.44 3.15 0.00
GRAHMSVILLE___HY 23607	49.79 0.64 0.00	49.88 0.59 0.00	49.62 0.49 0.00	47.13 0.47 0.00	47.13 0.47 0.00	49.40 0.54 0.00	58.64 0.81 0.00	55.83 1.99 0.00	58.07 2.34 0.00	61.39 3.91 0.00	61.60 3.87 0.00	60.91 3.88 0.00	60.84 3.87 0.00	61.28 4.01 0.00	60.85 4.09 0.00	60.85 4.09 0.00	56.31 2.53 0.00	56.00 2.51 0.00	58.70 2.69 0.00	58.63 2.69 0.00	57.76 2.59 0.00	54.62 2.20 0.00	47.31 1.64 0.00	50.67 1.38 0.00
GREENIDGE___3 23582	45.61 -3.54 0.00	45.74 -3.55 0.00	45.74 -3.39 0.00	43.30 -3.36 0.00	43.30 -3.36 0.00	45.64 -3.22 0.00	54.36 -3.47 0.00	49.69 -4.15 0.00	51.44 -4.29 0.00	52.65 -4.83 0.00	52.94 -4.79 0.00	52.30 -4.73 0.00	52.18 -4.79 0.00	52.40 -4.87 0.00	51.88 -4.88 0.00	51.82 -4.94 0.00	49.32 -4.46 0.00	49.05 -4.44 0.00	51.42 -4.59 0.00	51.58 -4.36 0.00	50.65 -4.52 0.00	48.33 -4.09 0.00	42.24 -3.43 0.00	45.94 -3.35 0.00
GREENIDGE___4 23583	45.61 -3.54 0.00	45.79 -3.50 0.00	45.74 -3.39 0.00	43.30 -3.36 0.00	43.30 -3.36 0.00	45.68 -3.18 0.00	54.42 -3.41 0.00	49.75 -4.09 0.00	51.44 -4.29 0.00	52.65 -4.83 0.00	52.94 -4.79 0.00	52.30 -4.73 0.00	52.18 -4.79 0.00	52.46 -4.81 0.00	51.94 -4.82 0.00	51.88 -4.88 0.00	49.32 -4.46 0.00	49.05 -4.44 0.00	51.47 -4.54 0.00	51.58 -4.36 0.00	50.65 -4.52 0.00	48.33 -4.09 0.00	42.24 -3.43 0.00	45.94 -3.35 0.00
HARZA MOOSE___RIVER 24016	50.33 1.18 0.00	50.42 1.13 0.00	50.16 1.03 0.00	47.64 0.98 0.00	47.69 1.03 0.00	49.98 1.12 0.00	59.39 1.56 0.00	55.29 1.45 0.00	57.35 1.62 0.00	59.15 1.67 0.00	59.35 1.62 0.00	58.57 1.54 0.00	58.45 1.48 0.00	58.70 1.43 0.00	58.12 1.36 0.00	58.07 1.31 0.00	54.80 1.02 0.00	54.51 1.02 0.00	57.30 1.29 0.00	57.23 1.29 0.00	56.33 1.16 0.00	53.42 1.00 0.00	46.58 0.91 0.00	49.93 0.64 0.00
HEMPSTEAD____ 23647	51.31 2.16 0.00	51.02 1.73 0.00	48.87 1.62 1.88	48.15 1.49 0.00	48.15 1.49 0.00	50.52 1.66 0.00	50.51 2.14 9.46	55.08 3.55 2.31	54.69 3.96 5.00	54.50 5.00 7.98	53.78 4.91 8.86	53.93 4.90 8.00	54.17 4.90 7.70	54.30 5.10 8.07	54.18 5.22 7.80	54.18 5.17 7.75	54.42 4.36 3.72	53.46 4.39 4.42	55.05 4.54 5.50	56.57 4.48 3.85	56.17 4.30 3.30	56.25 3.83 0.00	48.55 2.88 0.00	49.59 2.37 2.07
HICKLING___1 23621	47.23 -1.92 0.00	47.47 -1.82 0.00	47.41 -1.72 0.00	44.89 -1.77 0.00	44.89 -1.77 0.00	47.35 -1.51 0.00	56.33 -1.50 0.00	51.58 -2.26 0.00	53.44 -2.29 0.00	55.30 -2.18 0.00	55.59 -2.14 0.00	54.92 -2.11 0.00	54.81 -2.16 0.00	55.09 -2.18 0.00	54.60 -2.16 0.00	54.49 -2.27 0.00	51.84 -1.94 0.00	51.56 -1.93 0.00	54.05 -1.96 0.00	54.21 -1.73 0.00	53.24 -1.93 0.00	50.22 -2.20 0.00	43.84 -1.83 0.00	47.56 -1.73 0.00
HICKLING___2	47.23	47.47	47.41	44.89	44.89	47.35	56.33	51.58	53.44	55.30	55.59	54.92	54.81	55.09	54.60	54.49	51.84	51.56	54.05	54.21	53.24	50.22	43.84	47.56

23622	-1.92	-1.82	-1.72	-1.77	-1.77	-1.51	-1.50	-2.26	-2.29	-2.18	-2.14	-2.11	-2.16	-2.18	-2.16	-2.27	-1.94	-1.93	-1.96	-1.73	-1.93	-2.20	-1.83	-1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS___HY	51.26	51.31	51.05	48.48	48.48	50.81	60.37	57.34	59.69	63.00	63.27	62.50	62.44	62.94	62.49	62.44	58.35	58.04	60.83	60.81	59.86	56.14	48.59	51.90
23754	2.11	2.02	1.92	1.82	1.82	1.95	2.54	3.50	3.96	5.52	5.54	5.47	5.47	5.67	5.73	5.68	4.57	4.55	4.82	4.87	4.69	3.72	2.92	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN___GT	51.31	51.31	51.05	48.43	48.43	50.81	60.32	57.50	59.80	62.77	62.98	62.28	62.21	62.71	62.27	62.27	58.41	58.09	60.77	60.69	59.80	56.19	48.64	51.80
23639	2.16	2.02	1.92	1.77	1.77	1.95	2.49	3.66	4.07	5.29	5.25	5.25	5.24	5.44	5.51	5.51	4.63	4.60	4.76	4.75	4.63	3.77	2.97	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	51.12	50.67	48.06	47.78	47.78	50.18	47.53	49.11	51.88	51.97	49.63	49.43	49.86	49.87	49.86	49.86	51.27	49.80	51.67	53.47	51.73	55.46	47.68	47.70
24031	1.97	1.38	1.23	1.12	1.12	1.32	1.27	2.75	3.23	4.25	4.10	3.93	3.93	4.07	4.26	4.20	3.44	3.53	3.58	3.64	3.42	3.04	2.01	1.43
	0.00	0.00	2.30	0.00	0.00	0.00	11.57	7.48	7.08	9.76	12.20	11.53	11.04	11.47	11.16	11.10	5.95	7.22	7.92	6.11	6.86	0.00	0.00	3.02
HOLTSVIL6-10___GRP2	51.36	50.92	48.26	47.97	47.97	50.42	47.75	49.44	52.15	52.29	49.99	49.79	50.27	50.28	50.27	50.27	51.64	50.18	52.06	53.85	52.21	55.72	47.91	47.91
24032	2.21	1.63	1.42	1.31	1.31	1.56	1.45	2.96	3.46	4.54	4.39	4.22	4.27	4.41	4.60	4.54	3.76	3.85	3.92	3.97	3.81	3.30	2.24	1.63
	0.00	0.00	2.29	0.00	0.00	0.00	11.53	7.36	7.04	9.73	12.13	11.46	10.97	11.40	11.09	11.03	5.90	7.16	7.87	6.06	6.77	0.00	0.00	3.01
HOLTSVILLE_IC_1	51.12	50.67	48.06	47.78	47.78	50.18	47.53	49.11	51.88	51.97	49.63	49.43	49.86	49.87	49.86	49.86	51.27	49.80	51.67	53.47	51.73	55.46	47.68	47.70
23690	1.97	1.38	1.23	1.12	1.12	1.32	1.27	2.75	3.23	4.25	4.10	3.93	3.93	4.07	4.26	4.20	3.44	3.53	3.58	3.64	3.42	3.04	2.01	1.43
	0.00	0.00	2.30	0.00	0.00	0.00	11.57	7.48	7.08	9.76	12.20	11.53	11.04	11.47	11.16	11.10	5.95	7.22	7.92	6.11	6.86	0.00	0.00	3.02
HOLTSVILLE_IC_10	51.36	50.92	48.26	47.97	47.97	50.42	47.75	49.44	52.15	52.29	49.99	49.79	50.27	50.28	50.27	50.27	51.64	50.18	52.06	53.85	52.21	55.72	47.91	47.91
23699	2.21	1.63	1.42	1.31	1.31	1.56	1.45	2.96	3.46	4.54	4.39	4.22	4.27	4.41	4.60	4.54	3.76	3.85	3.92	3.97	3.81	3.30	2.24	1.63
	0.00	0.00	2.29	0.00	0.00	0.00	11.53	7.36	7.04	9.73	12.13	11.46	10.97	11.40	11.09	11.03	5.90	7.16	7.87	6.06	6.77	0.00	0.00	3.01
HOLTSVILLE_IC_2	51.12	50.67	48.06	47.78	47.78	50.18	47.53	49.11	51.88	51.97	49.63	49.43	49.86	49.87	49.86	49.86	51.27	49.80	51.67	53.47	51.73	55.46	47.68	47.70
23691	1.97	1.38	1.23	1.12	1.12	1.32	1.27	2.75	3.23	4.25	4.10	3.93	3.93	4.07	4.26	4.20	3.44	3.53	3.58	3.64	3.42	3.04	2.01	1.43
	0.00	0.00	2.30	0.00	0.00	0.00	11.57	7.48	7.08	9.76	12.20	11.53	11.04	11.47	11.16	11.10	5.95	7.22	7.92	6.11	6.86	0.00	0.00	3.02
HOLTSVILLE_IC_3	51.12	50.67	48.06	47.78	47.78	50.18	47.53	49.11	51.88	51.97	49.63	49.43	49.86	49.87	49.86	49.86	51.27	49.80	51.67	53.47	51.73	55.46	47.68	47.70
23692	1.97	1.38	1.23	1.12	1.12	1.32	1.27	2.75	3.23	4.25	4.10	3.93	3.93	4.07	4.26	4.20	3.44	3.53	3.58	3.64	3.42	3.04	2.01	1.43
	0.00	0.00	2.30	0.00	0.00	0.00	11.57	7.48	7.08	9.76	12.20	11.53	11.04	11.47	11.16	11.10	5.95	7.22	7.92	6.11	6.86	0.00	0.00	3.02
HOLTSVILLE_IC_4	51.12	50.67	48.06	47.78	47.78	50.18	47.53	49.11	51.88	51.97	49.63	49.43	49.86	49.87	49.86	49.86	51.27	49.80	51.67	53.47	51.73	55.46	47.68	47.70
23693	1.97	1.38	1.23	1.12	1.12	1.32	1.27	2.75	3.23	4.25	4.10	3.93	3.93	4.07	4.26	4.20	3.44	3.53	3.58	3.64	3.42	3.04	2.01	1.43
	0.00	0.00	2.30	0.00	0.00	0.00	11.57	7.48	7.08	9.76	12.20	11.53	11.04	11.47	11.16	11.10	5.95	7.22	7.92	6.11	6.86	0.00	0.00	3.02
HOLTSVILLE_IC_5	51.12	50.67	48.06	47.78	47.78	50.18	47.53	49.11	51.88	51.97	49.63	49.43	49.86	49.87	49.86	49.86	51.27	49.80	51.67	53.47	51.73	55.46	47.68	47.70
23694	1.97	1.38	1.23	1.12	1.12	1.32	1.27	2.75	3.23	4.25	4.10	3.93	3.93	4.07	4.26	4.20	3.44	3.53	3.58	3.64	3.42	3.04	2.01	1.43
	0.00	0.00	2.30	0.00	0.00	0.00	11.57	7.48	7.08	9.76	12.20	11.53	11.04	11.47	11.16	11.10	5.95	7.22	7.92	6.11	6.86	0.00	0.00	3.02
HOLTSVILLE_IC_6	51.36	50.92	48.26	47.97	47.97	50.42	47.75	49.44	52.15	52.29	49.99	49.79	50.27	50.28	50.27	50.27	51.64	50.18	52.06	53.85	52.21	55.72	47.91	47.91
	2.21	1.63	1.42	1.31	1.31	1.56	1.45	2.96	3.46	4.54	4.39	4.22	4.27	4.41	4.60	4.54	3.76	3.85	3.92	3.97	3.81	3.30	2.24	1.63



23695	0.00	0.00	2.29	0.00	0.00	0.00	11.53	7.36	7.04	9.73	12.13	11.46	10.97	11.40	11.09	11.03	5.90	7.16	7.87	6.06	6.77	0.00	0.00	3.01
HOLTSVILLE_IC_7	51.36	50.92	48.26	47.97	47.97	50.42	47.75	49.44	52.15	52.29	49.99	49.79	50.27	50.28	50.27	50.27	51.64	50.18	52.06	53.85	52.21	55.72	47.91	47.91
23696	2.21	1.63	1.42	1.31	1.31	1.56	1.45	2.96	3.46	4.54	4.39	4.22	4.27	4.41	4.60	4.54	3.76	3.85	3.92	3.97	3.81	3.30	2.24	1.63
	0.00	0.00	2.29	0.00	0.00	0.00	11.53	7.36	7.04	9.73	12.13	11.46	10.97	11.40	11.09	11.03	5.90	7.16	7.87	6.06	6.77	0.00	0.00	3.01
HOLTSVILLE_IC_8	51.36	50.92	48.26	47.97	47.97	50.42	47.75	49.44	52.15	52.29	49.99	49.79	50.27	50.28	50.27	50.27	51.64	50.18	52.06	53.85	52.21	55.72	47.91	47.91
23697	2.21	1.63	1.42	1.31	1.31	1.56	1.45	2.96	3.46	4.54	4.39	4.22	4.27	4.41	4.60	4.54	3.76	3.85	3.92	3.97	3.81	3.30	2.24	1.63
	0.00	0.00	2.29	0.00	0.00	0.00	11.53	7.36	7.04	9.73	12.13	11.46	10.97	11.40	11.09	11.03	5.90	7.16	7.87	6.06	6.77	0.00	0.00	3.01
HOLTSVILLE_IC_9	51.36	50.92	48.26	47.97	47.97	50.42	47.75	49.44	52.15	52.29	49.99	49.79	50.27	50.28	50.27	50.27	51.64	50.18	52.06	53.85	52.21	55.72	47.91	47.91
23698	2.21	1.63	1.42	1.31	1.31	1.56	1.45	2.96	3.46	4.54	4.39	4.22	4.27	4.41	4.60	4.54	3.76	3.85	3.92	3.97	3.81	3.30	2.24	1.63
	0.00	0.00	2.29	0.00	0.00	0.00	11.53	7.36	7.04	9.73	12.13	11.46	10.97	11.40	11.09	11.03	5.90	7.16	7.87	6.06	6.77	0.00	0.00	3.01
HQ_GEN_CEDARS	50.18	50.28	50.11	47.55	47.55	49.93	58.70	54.16	55.95	57.48	57.67	56.97	56.97	57.27	56.76	56.76	53.78	53.54	56.07	56.05	55.28	52.68	46.13	49.83
23644	1.03	0.99	0.98	0.89	0.89	1.07	0.87	0.32	0.22	0.00	-0.06	-0.06	0.00	0.00	0.00	0.00	0.00	0.05	0.06	0.11	0.11	0.26	0.46	0.54
	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
HQ_GEN_CHAT DC	49.05	49.19	49.08	46.57	46.57	48.81	57.66	53.36	55.23	56.91	57.15	56.46	56.46	56.75	56.25	56.25	53.30	53.01	55.51	55.44	54.73	52.00	45.40	49.14
23651	-0.10	-0.10	-0.05	-0.09	-0.09	-0.05	-0.17	-0.48	-0.50	-0.57	-0.58	-0.57	-0.51	-0.52	-0.51	-0.51	-0.48	-0.48	-0.50	-0.50	-0.44	-0.42	-0.27	-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
HUDAV+59+74_TH_GRP	51.80	51.80	51.49	48.85	48.85	51.25	60.72	58.25	60.52	63.29	63.50	62.79	62.72	63.23	62.83	62.78	59.00	58.68	61.39	61.20	60.30	56.98	49.28	52.35
23620	2.65	2.51	2.36	2.19	2.19	2.39	2.89	4.41	4.79	5.81	5.77	5.76	5.75	5.96	6.07	6.02	5.22	5.19	5.38	5.26	5.13	4.56	3.61	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_3	51.85	51.80	51.54	48.90	48.90	51.30	60.84	58.36	60.69	63.40	63.68	62.90	62.90	63.34	62.95	62.95	59.10	58.79	61.50	61.31	60.41	57.03	49.32	52.40
23810	2.70	2.51	2.41	2.24	2.24	2.44	3.01	4.52	4.96	5.92	5.95	5.87	5.93	6.07	6.19	6.19	5.32	5.30	5.49	5.37	5.24	4.61	3.65	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_4	51.85	51.80	51.54	48.90	48.90	51.30	60.84	58.36	60.69	63.40	63.68	62.90	62.90	63.34	62.95	62.95	59.10	58.79	61.50	61.31	60.41	57.03	49.32	52.40
23540	2.70	2.51	2.41	2.24	2.24	2.44	3.01	4.52	4.96	5.92	5.95	5.87	5.93	6.07	6.19	6.19	5.32	5.30	5.49	5.37	5.24	4.61	3.65	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_5	51.85	51.80	51.54	48.90	48.90	51.30	60.84	58.36	60.69	63.40	63.68	62.90	62.90	63.34	62.95	62.95	59.10	58.79	61.50	61.31	60.41	57.03	49.32	52.40
23657	2.70	2.51	2.41	2.24	2.24	2.44	3.01	4.52	4.96	5.92	5.95	5.87	5.93	6.07	6.19	6.19	5.32	5.30	5.49	5.37	5.24	4.61	3.65	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___63	44.04	44.21	44.51	41.99	41.95	44.51	52.86	46.52	47.87	48.86	49.13	48.65	48.59	48.74	48.30	48.13	45.82	45.57	47.72	48.22	47.23	45.24	40.05	44.66
23557	-5.11	-5.08	-4.62	-4.67	-4.71	-4.35	-4.97	-7.32	-7.86	-8.62	-8.60	-8.38	-8.38	-8.53	-8.46	-8.63	-7.96	-7.92	-8.29	-7.72	-7.94	-7.18	-5.62	-4.63
	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
HUNTLEY___64	44.04	44.21	44.51	41.99	41.95	44.51	52.86	46.52	47.87	48.86	49.13	48.65	48.59	48.74	48.30	48.13	45.82	45.57	47.72	48.22	47.23	45.24	40.05	44.66
23558	-5.11	-5.08	-4.62	-4.67	-4.71	-4.35	-4.97	-7.32	-7.86	-8.62	-8.60	-8.38	-8.38	-8.53	-8.46	-8.63	-7.96	-7.92	-8.29	-7.72	-7.94	-7.18	-5.62	-4.63
	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

[illegible]

INDIAN POINT_GT_3	51.46	51.46	51.19	48.62	48.62	50.96	60.49	57.72	59.97	62.65	62.87	62.16	62.10	62.54	62.15	62.10	58.30	57.98	60.71	60.58	59.69	56.40	48.78	51.95
24019	2.31	2.17	2.06	1.96	1.96	2.10	2.66	3.88	4.24	5.17	5.14	5.13	5.13	5.27	5.39	5.34	4.52	4.49	4.70	4.64	4.52	3.98	3.11	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT___2	51.41	51.41	51.14	48.53	48.53	50.86	60.37	57.61	59.85	62.54	62.81	62.05	61.98	62.48	62.04	62.04	58.19	57.88	60.60	60.47	59.58	56.30	48.73	51.90
23530	2.26	2.12	2.01	1.87	1.87	2.00	2.54	3.77	4.12	5.06	5.08	5.02	5.01	5.21	5.28	5.28	4.41	4.39	4.59	4.53	4.41	3.88	3.06	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT___3	51.31	51.26	51.00	48.43	48.39	50.77	60.20	57.45	59.69	62.31	62.58	61.88	61.81	62.25	61.81	61.81	58.03	57.72	60.38	60.25	59.36	56.09	48.50	51.66
23531	2.16	1.97	1.87	1.77	1.73	1.91	2.37	3.61	3.96	4.83	4.85	4.85	4.84	4.98	5.05	5.05	4.25	4.23	4.37	4.31	4.19	3.67	2.83	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN PT_GT_GRP	51.46	51.46	51.19	48.62	48.62	50.96	60.49	57.72	59.97	62.65	62.87	62.16	62.10	62.54	62.15	62.10	58.30	57.98	60.71	60.58	59.69	56.40	48.78	51.95
23687	2.31	2.17	2.06	1.96	1.96	2.10	2.66	3.88	4.24	5.17	5.14	5.13	5.13	5.27	5.39	5.34	4.52	4.49	4.70	4.64	4.52	3.98	3.11	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___1	50.38	50.97	50.65	48.20	48.20	50.57	59.51	55.78	57.01	58.00	58.25	58.34	58.22	58.59	58.80	58.63	54.86	54.56	57.30	56.28	56.27	53.89	46.86	50.92
23988	1.23	1.68	1.52	1.54	1.54	1.71	1.68	1.94	1.28	0.52	0.52	1.31	1.25	1.32	2.04	1.87	1.08	1.07	1.29	0.34	1.10	1.47	1.19	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___2	50.38	50.97	50.65	48.20	48.20	50.57	59.51	55.78	57.01	58.00	58.25	58.34	58.22	58.59	58.80	58.63	54.86	54.56	57.30	56.28	56.27	53.89	46.86	50.92
23637	1.23	1.68	1.52	1.54	1.54	1.71	1.68	1.94	1.28	0.52	0.52	1.31	1.25	1.32	2.04	1.87	1.08	1.07	1.29	0.34	1.10	1.47	1.19	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP___TICONDEROGA	52.10	52.35	52.08	49.51	49.51	51.89	61.59	57.39	59.24	61.04	61.31	60.96	60.84	61.28	60.96	60.90	57.28	56.97	59.76	59.24	58.76	55.72	48.59	52.54
23804	2.95	3.06	2.95	2.85	2.85	3.03	3.76	3.55	3.51	3.56	3.58	3.93	3.87	4.01	4.20	4.14	3.50	3.48	3.75	3.30	3.59	3.30	2.92	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___	49.25	49.39	49.23	46.75	46.75	48.91	57.95	54.06	56.01	57.71	57.96	57.26	57.20	57.44	56.93	56.93	54.00	53.70	56.29	56.16	55.45	52.63	45.81	49.39
23743	0.10	0.10	0.10	0.09	0.09	0.05	0.12	0.22	0.28	0.23	0.23	0.23	0.23	0.17	0.17	0.17	0.22	0.21	0.28	0.22	0.28	0.21	0.14	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
JENNISON___1	49.30	49.44	49.23	46.71	46.75	49.20	58.58	54.49	56.45	58.17	58.48	57.77	57.60	57.79	57.27	57.27	54.69	54.45	57.13	57.06	56.22	52.94	46.04	49.59
23625	0.15	0.15	0.10	0.05	0.09	0.34	0.75	0.65	0.72	0.69	0.75	0.74	0.63	0.52	0.51	0.51	0.91	0.96	1.12	1.12	1.05	0.52	0.37	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___2	49.20	49.34	49.18	46.66	46.71	49.10	58.47	54.32	56.34	58.05	58.37	57.60	57.48	57.67	57.16	57.16	54.59	54.35	57.02	56.95	56.11	52.84	45.94	49.49
23626	0.05	0.05	0.05	0.00	0.05	0.24	0.64	0.48	0.61	0.57	0.64	0.57	0.51	0.40	0.40	0.40	0.81	0.86	1.01	1.01	0.94	0.42	0.27	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KENSICO___	51.56	51.56	51.29	48.71	48.71	51.06	60.61	57.82	60.13	62.77	63.04	62.28	62.21	62.71	62.27	62.27	58.46	58.14	60.88	60.69	59.80	56.51	48.91	52.10
23655	2.41	2.27	2.16	2.05	2.05	2.20	2.78	3.98	4.40	5.29	5.31	5.25	5.24	5.44	5.51	5.51	4.68	4.65	4.87	4.75	4.63	4.09	3.24	2.81
	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
KIAC_JFK_AIRPORT	51.80	51.75	51.49	48.85	48.85	51.35	61.13	58.74	61.25	63.86	64.14	63.36	63.35	63.86	63.46	63.46	59.53	59.21	61.95	61.76	60.80	57.40	49.55	52.54

23541	2.65	2.46	2.36	2.19	2.19	2.49	3.30	4.90	5.52	6.38	6.41	6.33	6.38	6.59	6.70	6.70	5.75	5.72	5.94	5.82	5.63	4.98	3.88	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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____	44.53	44.71	44.86	42.41	42.37	44.85	53.15	47.33	48.76	49.83	50.11	49.56	49.51	49.65	49.15	49.10	46.68	46.48	48.67	49.00	48.05	45.92	40.51	44.95
23543	-4.62	-4.58	-4.27	-4.25	-4.29	-4.01	-4.68	-6.51	-6.97	-7.65	-7.62	-7.47	-7.46	-7.62	-7.61	-7.66	-7.10	-7.01	-7.34	-6.94	-7.12	-6.50	-5.16	-4.34
	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
LEDERLE____	51.46	51.51	51.24	48.62	48.57	50.96	60.55	57.72	60.02	62.94	63.16	62.45	62.38	62.88	62.44	62.44	58.57	58.25	60.99	60.92	59.97	56.46	48.82	52.00
23769	2.31	2.22	2.11	1.96	1.91	2.10	2.72	3.88	4.29	5.46	5.43	5.42	5.41	5.61	5.68	5.68	4.79	4.76	4.98	4.98	4.80	4.04	3.15	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	51.61	51.56	51.29	48.67	48.67	51.06	60.32	57.99	60.19	62.88	63.16	62.39	62.38	62.88	62.44	62.44	58.62	58.30	60.99	60.81	59.91	56.72	49.14	52.20
23786	2.46	2.27	2.16	2.01	2.01	2.20	2.49	4.15	4.46	5.40	5.43	5.36	5.41	5.61	5.68	5.68	4.84	4.81	4.98	4.87	4.74	4.30	3.47	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
LIPA_MISC_IPP	51.26	50.82	48.16	47.87	47.87	50.33	47.65	49.35	52.11	52.26	49.93	49.73	50.16	50.22	50.21	50.15	51.55	50.08	51.95	53.81	52.08	55.72	47.82	47.85
23656	2.11	1.53	1.33	1.21	1.21	1.47	1.39	2.96	3.46	4.54	4.39	4.22	4.22	4.41	4.60	4.48	3.71	3.80	3.86	3.97	3.75	3.30	2.15	1.58
	0.00	0.00	2.30	0.00	0.00	0.00	11.57	7.45	7.08	9.76	12.19	11.52	11.03	11.46	11.15	11.09	5.94	7.21	7.92	6.10	6.84	0.00	0.00	3.02
LITTLE FALLS____HYD	50.43	50.52	50.31	47.78	47.83	49.64	59.04	54.97	57.07	59.03	59.29	58.57	58.45	58.76	58.24	58.18	55.18	55.04	57.80	57.56	56.71	53.52	46.72	50.13
24013	1.28	1.23	1.18	1.12	1.17	0.78	1.21	1.13	1.34	1.55	1.56	1.54	1.48	1.49	1.48	1.42	1.40	1.55	1.79	1.62	1.54	1.10	1.05	0.84
	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
LONG_LAKE_PHOENIX	48.76	48.85	48.74	46.24	46.24	48.52	57.31	53.09	54.84	56.45	56.69	56.00	56.00	56.18	55.74	55.97	53.51	53.06	55.11	55.04	54.18	51.79	45.21	48.55
24014	-0.39	-0.44	-0.39	-0.42	-0.42	-0.34	-0.52	-0.75	-0.89	-1.03	-1.04	-1.03	-0.97	-1.09	-1.02	-0.79	-0.27	-0.43	-0.90	-0.90	-0.99	-0.63	-0.46	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____3	50.97	51.11	50.80	48.25	48.11	50.42	59.85	57.12	59.35	62.02	62.29	61.54	61.47	61.91	61.53	61.47	57.71	57.39	60.04	59.91	59.03	55.77	48.27	51.41
23632	1.82	1.82	1.67	1.59	1.45	1.56	2.02	3.28	3.62	4.54	4.56	4.51	4.50	4.64	4.77	4.71	3.93	3.90	4.03	3.97	3.86	3.35	2.60	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	51.21	51.31	51.05	48.43	48.34	50.72	60.20	57.39	59.69	62.37	62.64	61.88	61.81	62.31	61.87	61.87	58.03	57.72	60.43	60.30	59.42	56.14	48.55	51.71
23642	2.06	2.02	1.92	1.77	1.68	1.86	2.37	3.55	3.96	4.89	4.91	4.85	4.84	5.04	5.11	5.11	4.25	4.23	4.42	4.36	4.25	3.72	2.88	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____5	51.21	51.31	51.05	48.48	48.34	50.72	60.20	57.39	59.69	62.37	62.64	61.88	61.81	62.31	61.87	61.87	58.03	57.72	60.43	60.30	59.42	56.14	48.55	51.71
23593	2.06	2.02	1.92	1.82	1.68	1.86	2.37	3.55	3.96	4.89	4.91	4.85	4.84	5.04	5.11	5.11	4.25	4.23	4.42	4.36	4.25	3.72	2.88	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET____HYD	49.20	49.29	49.08	46.57	46.61	48.86	57.43	52.92	54.73	56.56	56.75	56.06	56.06	56.35	55.80	55.80	52.92	52.69	55.23	55.21	54.40	51.53	45.17	48.65
24057	0.05	0.00	-0.05	-0.09	-0.05	0.00	-0.40	-0.92	-1.00	-0.92	-0.98	-0.97	-0.91	-0.92	-0.96	-0.96	-0.86	-0.80	-0.78	-0.73	-0.77	-0.89	-0.50	-0.64
	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
LOWER____HUDSON	50.82	51.02	50.75	48.25	48.25	50.47	59.74	56.21	58.13	60.01	60.27	59.65	59.59	59.96	59.54	59.48	56.04	55.74	58.42	58.18	57.49	54.57	47.36	50.92
	1.67	1.73	1.62	1.59	1.59	1.61	1.91	2.37	2.40	2.53	2.54	2.62	2.62	2.69	2.78	2.72	2.26	2.25	2.41	2.24	2.32	2.15	1.69	1.63

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		45.76	45.94	46.13	43.49	43.49	46.17	54.82	48.78	50.44	52.31	52.59	52.01	51.96	52.17	51.65	51.48	48.83	48.57	51.03	51.58	50.48	47.60	41.97	46.33
24015		-3.39	-3.35	-3.00	-3.17	-3.17	-2.69	-3.01	-5.06	-5.29	-5.17	-5.14	-5.02	-5.01	-5.10	-5.11	-5.28	-4.95	-4.92	-4.98	-4.36	-4.69	-4.82	-3.70	-2.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		45.71	45.54	45.40	43.02	43.11	45.39	54.53	50.45	52.16	53.51	53.75	53.10	52.92	53.15	52.56	52.56	50.07	49.75	52.15	52.19	51.31	49.07	42.70	46.09
23584		-3.44	-3.75	-3.73	-3.64	-3.55	-3.47	-3.30	-3.39	-3.57	-3.97	-3.98	-3.93	-4.05	-4.12	-4.20	-4.20	-3.71	-3.74	-3.86	-3.75	-3.86	-3.35	-2.97	-3.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___2		45.71	45.54	45.35	43.02	43.07	45.34	54.53	50.45	52.16	53.46	53.75	53.10	52.87	53.03	52.50	52.50	50.02	49.69	52.09	52.14	51.25	49.07	42.70	46.14
23585		-3.44	-3.75	-3.78	-3.64	-3.59	-3.52	-3.30	-3.39	-3.57	-4.02	-3.98	-3.93	-4.10	-4.24	-4.26	-4.26	-3.76	-3.80	-3.92	-3.80	-3.92	-3.35	-2.97	-3.15
		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
MILLIKEN___DIESEL		45.96	45.79	45.64	43.25	43.30	45.64	54.82	50.72	52.44	53.74	54.04	53.38	53.15	53.38	52.84	52.84	50.34	50.01	52.43	52.47	51.53	49.33	42.93	46.33
23629		-3.19	-3.50	-3.49	-3.41	-3.36	-3.22	-3.01	-3.12	-3.29	-3.74	-3.69	-3.65	-3.82	-3.89	-3.92	-3.92	-3.44	-3.48	-3.58	-3.47	-3.64	-3.09	-2.74	-2.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		52.74	52.69	52.37	49.69	49.69	52.23	62.28	59.28	61.75	64.95	65.24	64.44	64.38	64.94	64.54	64.54	60.45	60.12	63.07	63.04	62.07	58.13	50.10	53.33
23641		3.59	3.40	3.24	3.03	3.03	3.37	4.45	5.44	6.02	7.47	7.51	7.41	7.41	7.67	7.78	7.78	6.67	6.63	7.06	7.10	6.90	5.71	4.43	4.04
		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
MONTAUK___DIESEL		53.08	52.49	49.79	49.37	49.37	51.99	50.04	51.70	54.80	55.10	52.89	52.66	53.13	53.22	53.11	53.12	54.35	52.87	54.93	56.95	55.07	58.34	49.87	49.87

[illegible]

NARROWS_GT2_6		51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
24241		2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
		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
NARROWS_GT2_7		51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
24242		2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
		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
NARROWS_GT2_8		51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
24243		2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
		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
NARROWS_GT2_GRP		51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
23741		2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
		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
NEG CAPITAL___MECHNVIL		50.97	51.21	50.95	48.43	48.43	50.77	60.09	56.48	58.35	60.12	60.39	59.82	59.76	60.13	59.77	59.71	56.20	55.90	58.59	58.29	57.65	54.78	47.54	51.16
23645		1.82	1.92	1.82	1.77	1.77	1.91	2.26	2.64	2.62	2.64	2.66	2.79	2.79	2.86	3.01	2.95	2.42	2.41	2.58	2.35	2.48	2.36	1.87	1.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES		46.99	47.12	47.16	44.65	44.65	47.10	55.98	50.88	52.55	53.92	54.21	53.55	53.49	53.72	53.13	53.07	50.45	50.23	52.65	52.81	51.92	49.38	43.30	47.32
23767		-2.16	-2.17	-1.97	-2.01	-2.01	-1.76	-1.85	-2.96	-3.18	-3.56	-3.52	-3.48	-3.48	-3.55	-3.63	-3.69	-3.33	-3.26	-3.36	-3.13	-3.25	-3.04	-2.37	-1.97</

NEG NORTH___ALICE_FALLS 23915	50.87	51.02	50.85	48.25	48.29	50.62	59.85	55.40	57.29	59.09	59.29	58.63	58.57	58.93	58.41	58.41	55.29	55.04	57.63	57.56	56.77	53.99	47.13	50.97
	1.72	1.73	1.72	1.59	1.63	1.76	2.02	1.56	1.56	1.61	1.56	1.60	1.60	1.66	1.65	1.65	1.51	1.55	1.62	1.62	1.60	1.57	1.46	1.68
	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
NEG NORTH___LWR_SARANAC 23913	50.87	51.02	50.85	48.25	48.29	50.62	59.85	55.40	57.29	59.09	59.29	58.63	58.57	58.93	58.41	58.41	55.29	54.99	57.63	57.56	56.77	53.99	47.13	50.97
	1.72	1.73	1.72	1.59	1.63	1.76	2.02	1.56	1.56	1.61	1.56	1.60	1.60	1.66	1.65	1.65	1.51	1.50	1.62	1.62	1.60	1.57	1.46	1.68
	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
NEG NORTH___PLATTSBURG 23628	50.87	51.02	50.85	48.25	48.29	50.62	59.85	55.40	57.29	59.09	59.29	58.63	58.57	58.93	58.41	58.41	55.29	55.04	57.63	57.56	56.77	53.99	47.13	50.97
	1.72	1.73	1.72	1.59	1.63	1.76	2.02	1.56	1.56	1.61	1.56	1.60	1.60	1.66	1.65	1.65	1.51	1.55	1.62	1.62	1.60	1.57	1.46	1.68
	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
NEG WEST_LEA_LOCKPORT 23791	44.28	44.46	44.76	42.23	42.18	44.76	52.86	46.57	47.76	48.74	49.01	48.53	48.48	48.62	48.30	48.19	45.82	45.63	47.66	48.11	47.12	45.24	40.10	44.66
	-4.87	-4.83	-4.37	-4.43	-4.48	-4.10	-4.97	-7.27	-7.97	-8.74	-8.72	-8.50	-8.49	-8.65	-8.46	-8.57	-7.96	-7.86	-8.35	-7.83	-8.05	-7.18	-5.57	-4.63
	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
NEG WEST___LANCASTR 23811	44.28	44.51	44.66	42.18	42.13	44.66	53.03	47.27	48.82	50.24	50.51	49.96	49.91	50.11	49.66	49.55	47.00	46.75	48.95	49.40	48.38	46.02	40.60	44.80
	-4.87	-4.78	-4.47	-4.48	-4.53	-4.20	-4.80	-6.57	-6.91	-7.24	-7.22	-7.07	-7.06	-7.16	-7.10	-7.21	-6.78	-6.74	-7.06	-6.54	-6.79	-6.40	-5.07	-4.49
	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
NEG_PENN_ALLEGHNY 23528	47.97	48.25	48.15	45.63	45.63	47.93	56.79	52.60	54.50	55.87	56.17	55.43	55.37	55.61	55.11	55.11	52.60	52.31	54.78	54.77	53.96	51.21	44.62	48.21
	-1.18	-1.04	-0.98	-1.03	-1.03	-0.93	-1.04	-1.24	-1.23	-1.61	-1.56	-1.60	-1.60	-1.66	-1.65	-1.65	-1.18	-1.18	-1.23	-1.17	-1.21	-1.21	-1.05	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEPA___ENERGY 23901	43.55	43.82	43.92	41.43	41.43	43.83	51.53	46.52	48.21	49.72	49.99	49.39	49.34	49.65	49.21	49.15	46.57	46.43	48.67	48.95	48.00	45.55	40.05	43.72
	-5.60	-5.47	-5.21	-5.23	-5.23	-5.03	-6.30	-7.32	-7.52	-7.76	-7.74	-7.64	-7.63	-7.62	-7.55	-7.61	-7.21	-7.06	-7.34	-6.99	-7.17	-6.87	-5.62	-5.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEVERSINK___HYD 23608	49.94	50.03	49.77	47.27	47.27	49.54	58.87	55.94	58.13	61.50	61.77	61.02	60.96	61.45	61.02	60.96	56.42	56.11	58.81	58.74	57.87	54.67	47.41	50.77
	0.79	0.74	0.64	0.61	0.61	0.68	1.04	2.10	2.40	4.02	4.04	3.99	3.99	4.18	4.26	4.20	2.64	2.62	2.80	2.80	2.70	2.25	1.74	1.48
	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
NIAGARA___ 23760	44.53	44.71	45.00	42.51	42.41	45.00	53.26	46.73	48.09	49.09	49.36	48.88	48.82	48.97	48.47	48.36	46.04	45.84	48.00	48.39	47.39	45.40	40.24	45.00
	-4.62	-4.58	-4.13	-4.15	-4.25	-3.86	-4.57	-7.11	-7.64	-8.39	-8.37	-8.15	-8.15	-8.30	-8.29	-8.40	-7.74	-7.65	-8.01	-7.55	-7.78	-7.02	-5.43	-4.29
	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
NINE_MILE_1 23575	48.02	48.16	48.05	45.63	45.63	47.83	56.67	52.55	54.34	55.87	56.11	55.43	55.37	55.61	55.11	55.11	52.38	52.05	54.50	54.49	53.68	51.06	44.53	48.16
	-1.13	-1.13	-1.08	-1.03	-1.03	-1.03	-1.16	-1.29	-1.39	-1.61	-1.62	-1.60	-1.60	-1.66	-1.65	-1.65	-1.40	-1.44	-1.51	-1.45	-1.49	-1.36	-1.14	-1.13
	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
NINE_MILE_2 23744	48.02	48.16	48.00	45.59	45.59	47.79	56.62	52.49	54.28	55.81	56.06	55.38	55.32	55.55	55.06	55.06	52.33	51.99	54.44	54.43	53.63	51.00	44.53	48.11
	-1.13	-1.13	-1.13	-1.07	-1.07	-1.07	-1.21	-1.35	-1.45	-1.67	-1.67	-1.65	-1.65	-1.72	-1.70	-1.70	-1.45	-1.50	-1.57	-1.51	-1.54	-1.42	-1.14	-1.18



		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	0.00
NM CAPITAL__NUG	23643	50.82	51.02	50.75	48.25	48.25	50.47	59.74	56.21	58.13	60.01	60.27	59.65	59.59	59.96	59.54	59.48	56.04	55.74	58.42	58.18	57.49	54.57	47.36	50.92	
		1.67	1.73	1.62	1.59	1.59	1.61	1.91	2.37	2.40	2.53	2.54	2.62	2.62	2.69	2.78	2.72	2.26	2.25	2.41	2.24	2.32	2.15	1.69	1.63	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CENTRAL__NUG	23634	49.00	49.09	48.93	46.43	46.43	48.52	57.60	53.46	55.28	56.96	57.15	56.46	56.34	56.58	56.02	56.02	53.40	53.06	55.56	55.55	54.67	51.95	45.30	48.75	
		-0.15	-0.20	-0.20	-0.23	-0.23	-0.34	-0.23	-0.38	-0.45	-0.52	-0.58	-0.57	-0.63	-0.69	-0.74	-0.74	-0.38	-0.43	-0.45	-0.39	-0.50	-0.47	-0.37	-0.54	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM MOHAWK__NUG	23633	49.25	49.39	49.23	46.75	46.75	48.91	57.95	54.06	55.95	57.65	57.90	57.20	57.14	57.44	56.93	56.93	54.00	53.70	56.23	56.16	55.39	52.63	45.81	49.39	
		0.10	0.10	0.10	0.09	0.09	0.05	0.12	0.22	0.22	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.22	0.21	0.22	0.22	0.22	0.21	0.14	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	0.00
NM NORTH__NUG	24055	49.35	49.44	49.33	46.80	46.80	49.10	57.71	53.19	54.95	56.73	56.92	56.29	56.29	56.58	56.02	56.02	53.08	52.85	55.34	55.32	54.56	51.84	45.35	49.04	
		0.20	0.15	0.20	0.14	0.14	0.24	-0.12	-0.65	-0.78	-0.75	-0.81	-0.74	-0.68	-0.69	-0.74	-0.74	-0.70	-0.64	-0.67	-0.62	-0.61	-0.58	-0.32	-0.25	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23774	44.78	44.95	45.25	42.69	42.65	45.29	53.67	47.06	48.48	49.43	49.71	49.22	49.16	49.31	48.81	48.70	46.36	46.11	48.28	48.72	47.72	45.71	40.51	45.35	
		-4.37	-4.34	-3.88	-3.97	-4.01	-3.57	-4.16	-6.78	-7.25	-8.05	-8.02	-7.81	-7.81	-7.96	-7.95	-8.06	-7.42	-7.38	-7.73	-7.22	-7.45	-6.71	-5.16	-3.94	
		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	0.00
NM_ST_REGIS__HYD	24053	49.44	49.54	49.38	46.85	46.85	49.10	57.83	53.30	55.12	56.96	57.15	56.46	56.40	56.70	56.19	56.19	53.24	53.01	55.56	55.55	54.73	51.90	45.44	48.99	
		0.29	0.25	0.25	0.19	0.19	0.24	0.00	-0.54	-0.61	-0.52	-0.58	-0.57	-0.57	-0.57	-0.57	-0.57	-0.54	-0.48	-0.45	-0.39	-0.44	-0.52	-0.23	-0.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1	23551	50.67	50.28	47.66	47.45	47.45	49.84	47.14	48.55	51.27	51.30	48.80	48.55	48.97	48.97	48.97	48.98	50.46	48.98	50.76	52.51	50.87	54.78	47.13	47.23	
		1.52	0.99	0.84	0.79	0.79	0.98	0.93	2.32	2.68	3.62	3.35	3.14	3.13	3.26	3.46	3.41	2.69	2.78	2.74	2.74	2.65	2.36	1.46	0.99	
		0.00	0.00	2.31	0.00	0.00	0.00	11.62	7.61	7.14	9.80	12.28	11.62	11.13	11.56	11.25	11.19	6.01	7.29	7.99	6.17	6.95	0.00	0.00	3.05	
NORTHPORT__2	23552	50.77	50.37	47.80	47.55	47.55	49.89	47.31	48.76	51.49	51.53	48.97	48.60	49.03	49.03	49.03	49.03	50.51	49.04	50.82	52.57	50.87	54.83	47.18	47.23	
		1.62	1.08	0.98	0.89	0.89	1.03	1.10	2.53	2.90	3.85	3.52	3.19	3.19	3.32	3.52	3.46	2.74	2.84	2.80	2.80	2.65	2.41	1.51	0.99	
		0.00	0.00	2.31	0.00	0.00	0.00	11.62	7.61	7.14	9.80	12.28	11.62	11.13	11.56	11.25	11.19	6.01	7.29	7.99	6.17	6.95	0.00	0.00	3.05	
NORTHPORT__3	23553	50.43	50.08	47.67	47.45	47.45	49.59	47.40	48.56	51.10	51.16	48.81	48.89	49.32	49.39	49.32	49.32	50.77	49.28	51.10	52.68	51.10	55.41	48.00	48.16	
		1.28	0.79	0.84	0.79	0.79	0.73	1.16	2.42	2.51	3.45	3.35	3.48	3.48	3.67	3.80	3.75	3.01	3.10	3.08	2.91	2.92	2.99	2.33	1.92	
		0.00	0.00	2.30	0.00	0.00	0.00	11.59	7.70	7.14	9.77	12.27	11.62	11.13	11.55	11.24	11.19	6.02	7.31	7.99	6.17	6.99	0.00	0.00	3.05	
NORTHPORT__4	23650	50.43	50.08	47.71	47.55	47.55	49.59	47.57	48.67	51.15	51.16	48.81	48.95	49.37	49.44	49.38	49.37	50.83	49.34	51.16	52.68	51.16	55.57	48.18	48.31	
		1.28	0.79	0.88	0.89	0.89	0.73	1.33	2.53	2.56	3.45	3.35	3.54	3.53	3.72	3.86	3.80	3.07	3.16	3.14	2.91	2.98	3.15	2.51	2.07	
		0.00	0.00	2.30	0.00	0.00	0.00	11.59	7.70	7.14	9.77	12.27	11.62	11.13	11.55	11.24	11.19	6.02	7.31	7.99	6.17	6.99	0.00	0.00	3.05	
NORTHPORT__IC	23718	50.77	50.37	47.80	47.55	47.55	49.89	47.31	48.76	51.49	51.53	49.03	48.77	49.14	49.20	49.20	49.15	50.62	49.20	50.99	52.73	51.03	54.94	47.31	47.37	
		1.62	1.08	0.98	0.89	0.89	1.03	1.10	2.53	2.90	3.85	3.58	3.36	3.30	3.49	3.69	3.58	2.85	3.00	2.97	2.96	2.81	2.52	1.64	1.13	
		0.00	0.00	2.31	0.00	0.00	0.00	11.62	7.61	7.14	9.80	12.28	11.62	11.13	11.56	11.25	11.19	6.01	7.29	7.99	6.17	6.95	0.00	0.00	3.05	

[illegible]

PEEKSKILL____	51.46	51.46	51.19	48.62	48.62	50.96	60.49	57.72	59.97	62.65	62.87	62.16	62.10	62.54	62.15	62.10	58.30	57.98	60.71	60.58	59.69	56.40	48.78	51.95
23653	2.31	2.17	2.06	1.96	1.96	2.10	2.66	3.88	4.24	5.17	5.14	5.13	5.13	5.27	5.39	5.34	4.52	4.49	4.70	4.64	4.52	3.98	3.11	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON____WINDPWR	49.20	49.24	49.03	46.47	46.57	49.10	58.76	54.49	56.51	58.63	58.88	58.17	57.94	58.13	57.55	57.50	54.91	54.61	57.35	57.39	56.44	52.94	45.99	49.54
24146	0.05	-0.05	-0.10	-0.19	-0.09	0.24	0.93	0.65	0.78	1.15	1.15	1.14	0.97	0.86	0.79	0.74	1.13	1.12	1.34	1.45	1.27	0.52	0.32	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.00	18.01	15.00	15.00	15.00	19.00	20.00	45.00	45.00	45.00	45.00	45.01	47.00	45.00	45.00	45.00	47.00	47.00	49.00	49.00	47.01	42.00	39.00	39.00
24065	-4.87	-4.73	-4.52	-4.53	-4.53	-4.40	-5.32	-6.19	-6.35	-6.55	-6.58	-6.44	-6.49	-6.47	-6.41	-6.41	-6.02	-5.99	-6.22	-5.99	-6.12	-5.87	-4.80	-4.78
	19.28	26.55	29.61	27.13	27.13	25.46	32.51	2.65	4.38	5.93	6.15	5.58	3.48	5.80	5.35	5.35	0.76	0.50	0.79	0.95	2.04	4.55	1.87	5.51
PLEASANTVLY____LBMP	51.26	51.31	51.05	48.48	48.48	50.77	60.20	57.29	59.52	62.02	62.29	61.54	61.53	61.97	61.53	61.47	57.81	57.50	60.15	60.02	59.14	55.93	48.50	51.75
24000	2.11	2.02	1.92	1.82	1.82	1.91	2.37	3.45	3.79	4.54	4.56	4.51	4.56	4.70	4.77	4.71	4.03	4.01	4.14	4.08	3.97	3.51	2.83	2.46
	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
POLETTI____	51.56	51.51	51.24	48.62	48.62	51.01	60.49	58.04	60.36	63.06	63.27	62.56	62.50	63.00	62.61	62.61	58.78	58.46	61.16	60.97	60.08	56.72	49.05	52.10
23519	2.41	2.22	2.11	1.96	1.96	2.15	2.66	4.20	4.63	5.58	5.54	5.53	5.53	5.73	5.85	5.85	5.00	4.97	5.15	5.03	4.91	4.30	3.38	2.81
	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
PORT_JEFF_3	51.07	50.62	47.96	47.69	47.69	50.13	46.72	48.44	51.16	51.28	48.89	48.70	49.13	49.19	49.19	49.13	50.58	49.12	50.95	52.75	51.09	54.73	47.04	47.06
23555	1.92	1.33	1.13	1.03	1.03	1.27	0.46	2.05	2.51	3.56	3.35	3.19	3.19	3.38	3.58	3.46	2.74	2.84	2.86	2.91	2.76	2.31	1.37	0.79
	0.00	0.00	2.30	0.00	0.00	0.00	11.57	7.45	7.08	9.76	12.19	11.52	11.03	11.46	11.15	11.09	5.94	7.21	7.92	6.10	6.84	0.00	0.00	3.02
PORT_JEFF_4	51.07	50.62	47.96	47.69	47.69	50.13	46.78	48.44	51.16	51.28	48.95	48.76	49.19	49.19	49.19	49.19	50.64	49.17	51.00	52.80	51.09	54.78	47.09	47.06
23616	1.92	1.33	1.13	1.03	1.03	1.27	0.52	2.05	2.51	3.56	3.41	3.25	3.25	3.38	3.58	3.52	2.80	2.89	2.91	2.96	2.76	2.36	1.42	0.79
	0.00	0.00	2.30	0.00	0.00	0.00	11.57	7.45	7.08	9.76	12.19	11.52	11.03	11.46	11.15	11.09	5.94	7.21	7.92	6.10	6.84	0.00	0.00	3.02
PORT_JEFF_IC	51.36	50.87	48.26	47.97	47.97	50.42	47.55	49.25	51.96	52.17	49.84	49.66	50.13	50.14	50.12	50.13	51.52	50.05	51.93	53.73	52.07	55.57	47.77	47.81
23713	2.21	1.58	1.42	1.31	1.31	1.56	1.27	2.80	3.29	4.43	4.27	4.11	4.16	4.30	4.48	4.43	3.66	3.74	3.81	3.86	3.70	3.15	2.10	1.53
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	7.39	7.06	9.74	12.16	11.48	11.00	11.43	11.12	11.06	5.92	7.18	7.89	6.07	6.80	0.00	0.00	3.01
PROJECT____ORANGE	49.30	49.39	49.23	46.71	46.75	49.01	58.12	53.79	55.45	56.79	57.04	56.35	56.23	56.47	55.91	56.14	53.62	53.12	55.34	55.32	54.51	52.05	45.53	49.34
23990	0.15	0.10	0.10	0.05	0.09	0.15	0.29	-0.05	-0.28	-0.69	-0.69	-0.68	-0.74	-0.80	-0.85	-0.62	-0.16	-0.37	-0.67	-0.62	-0.66	-0.37	-0.14	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
PYRITES____HYD	49.74	49.83	49.62	47.08	47.13	49.45	57.95	53.19	55.01	57.08	57.27	56.57	56.51	56.81	56.25	56.19	53.30	53.06	55.73	55.72	54.84	51.74	45.49	48.80
24023	0.59	0.54	0.49	0.42	0.47	0.59	0.12	-0.65	-0.72	-0.40	-0.46	-0.46	-0.46	-0.46	-0.51	-0.57	-0.48	-0.43	-0.28	-0.22	-0.33	-0.68	-0.18	-0.49
	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
RANKINE____	44.58	44.80	45.00	42.46	42.46	45.00	53.55	47.38	48.87	50.06	50.34	49.79	49.73	49.94	49.44	49.32	46.84	46.59	48.84	49.34	48.33	46.13	40.74	45.30
23646	-4.57	-4.49	-4.13	-4.20	-4.20	-3.86	-4.28	-6.46	-6.86	-7.42	-7.39	-7.24	-7.24	-7.33	-7.32	-7.44	-6.94	-6.90	-7.17	-6.60	-6.84	-6.29	-4.93	-3.99
	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
RAVENS GT4-7____	51.80	51.80	51.49	48.85	48.85	51.25	60.72	58.25	60.52	63.29	63.50	62.79	62.72	63.23	62.83	62.78	59.00	58.68	61.39	61.20	60.30	56.98	49.28	52.35

23728	2.65	2.51	2.36	2.19	2.19	2.39	2.89	4.41	4.79	5.81	5.77	5.76	5.75	5.96	6.07	6.02	5.22	5.19	5.38	5.26	5.13	4.56	3.61	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT2____	51.80	51.80	51.49	48.85	48.85	51.25	60.72	58.25	60.52	63.29	63.50	62.79	62.72	63.23	62.83	62.78	59.00	58.68	61.39	61.20	60.30	56.98	49.28	52.35
23730	2.65	2.51	2.36	2.19	2.19	2.39	2.89	4.41	4.79	5.81	5.77	5.76	5.75	5.96	6.07	6.02	5.22	5.19	5.38	5.26	5.13	4.56	3.61	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT3____	51.80	51.80	51.49	48.85	48.85	51.25	60.72	58.25	60.52	63.29	63.50	62.79	62.72	63.23	62.83	62.78	59.00	58.68	61.39	61.20	60.30	56.98	49.28	52.35
23733	2.65	2.51	2.36	2.19	2.19	2.39	2.89	4.41	4.79	5.81	5.77	5.76	5.75	5.96	6.07	6.02	5.22	5.19	5.38	5.26	5.13	4.56	3.61	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	51.80	51.80	51.49	48.85	48.85	51.25	60.72	58.25	60.52	63.29	63.50	62.79	62.72	63.23	62.83	62.78	59.00	58.68	61.39	61.20	60.30	56.98	49.28	52.35
24244	2.65	2.51	2.36	2.19	2.19	2.39	2.89	4.41	4.79	5.81	5.77	5.76	5.75	5.96	6.07	6.02	5.22	5.19	5.38	5.26	5.13	4.56	3.61	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_2	51.80	51.80	51.49	48.85	48.85	51.25	60.72	58.25	60.52	63.29	63.50	62.79	62.72	63.23	62.83	62.78	59.00	58.68	61.39	61.20	60.30	56.98	49.28	52.35
24245	2.65	2.51	2.36	2.19	2.19	2.39	2.89	4.41	4.79	5.81	5.77	5.76	5.75	5.96	6.07	6.02	5.22	5.19	5.38	5.26	5.13	4.56	3.61	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	51.80	51.80	51.49	48.85	48.85	51.25	60.72	58.25	60.52	63.29	63.50	62.79	62.72	63.23	62.83	62.78	59.00	58.68	61.39	61.20	60.30	56.98	49.28	52.35
24246	2.65	2.51	2.36	2.19	2.19	2.39	2.89	4.41	4.79	5.81	5.77	5.76	5.75	5.96	6.07	6.02	5.22	5.19	5.38	5.26	5.13	4.56	3.61	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	51.80	51.80	51.49	48.85	48.85	51.25	60.72																	

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	51.80	51.80	51.49	48.85	48.85	51.25	60.72	58.25	60.52	63.29	63.50	62.79	62.72	63.23	62.83	62.78	59.00	58.68	61.39	61.20	60.30	56.98	49.28	52.35	
24258	2.65	2.51	2.36	2.19	2.19	2.39	2.89	4.41	4.79	5.81	5.77	5.76	5.75	5.96	6.07	6.02	5.22	5.19	5.38	5.26	5.13	4.56	3.61	3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_11	51.80	51.80	51.49	48.85	48.85	51.25	60.72	58.25	60.52	63.29	63.50	62.79	62.72	63.23	62.83	62.78	59.00	58.68	61.39	61.20	60.30	56.98	49.28	52.35	
24259	2.65	2.51	2.36	2.19	2.19	2.39	2.89	4.41	4.79	5.81	5.77	5.76	5.75	5.96	6.07	6.02	5.22	5.19	5.38	5.26	5.13	4.56	3.61	3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_4	51.80	51.80	51.49	48.85	48.85	51.25	60.72	58.25	60.52	63.29	63.50	62.79	62.72	63.23	62.83	62.78	59.00	58.68	61.39	61.20	60.30	56.98	49.28	52.35	
24252	2.65	2.51	2.36	2.19	2.19	2.39	2.89	4.41	4.79	5.81	5.77	5.76	5.75	5.96	6.07	6.02	5.22	5.19	5.38	5.26	5.13	4.56	3.61	3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_5	51.80	51.80	51.49	48.85	48.85	51.25	60.72	58.25	60.52	63.29	63.50	62.79	62.72	63.23	62.83	62.78	59.00	58.68	61.39	61.20	60.30	56.98	49.28	52.35	
24254	2.65	2.51	2.36	2.19	2.19	2.39	2.89	4.41	4.79	5.81	5.77	5.76	5.75	5.96	6.07	6.02	5.22	5.19	5.38	5.26	5.13	4.56	3.61	3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_6	51.80	51.80	51.49	48.85	48.85	51.25	60.72	58.25	60.52	63.29	63.50	62.79	62.72	63.23	62.83	62.78	59.00	58.68	61.39	61.20	60.30	56.98	49.28	52.35	
24253	2.65	2.51	2.36	2.19	2.19	2.39	2.89	4.41	4.79	5.81	5.77	5.76	5.75	5.96	6.07	6.02	5.22	5.19	5.38	5.26	5.13	4.56	3.61	3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_7	51.80	51.80	51.49	48.85	48.85	51.25	60.72	58.25	60.52	63.29	63.50	62.79	62.72	63.23	62.83	62.78	59.00	58.68	61.39	61.20	60.30	56.98	49.28	52.35	
24255	2.65	2.51	2.36	2.19	2.19	2.39	2.89	4.41	4.79	5.81	5.77	5.76	5.75	5.96	6.07	6.02	5.22	5.19	5.38	5.26	5.13	4.56	3.61	3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	51.80	51.80	51.49	48.85	48.85	51.25	60.72	58.25	60.52	63.29	63.50	62.79	62.72	63.23	62.83	62.78	59.00	58.68	61.39	61.20	60.30	56.98	49.28	52.35	
24256	2.65	2.51	2.36	2.19	2.19	2.39	2.89	4.41	4.79	5.81	5.77	5.76	5.75	5.96	6.07	6.02	5.22	5.19	5.38	5.26	5.13	4.56	3.61	3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_9	51.80	51.80	51.49	48.85	48.85	51.25	60.72	58.25	60.52	63.29	63.50	62.79	62.72	63.23	62.83	62.78	59.00	58.68	61.39	61.20	60.30	56.98	49.28	52.35	
24257	2.65	2.51	2.36	2.19	2.19	2.39	2.89	4.41	4.79	5.81	5.77	5.76	5.75	5.96	6.07	6.02	5.22	5.19	5.38	5.26	5.13	4.56	3.61	3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD___1	51.85	51.85	51.54	48.90	48.90	51.25	60.49	58.36	60.52	63.29	63.50	62.79	62.78	63.28	62.95	62.89	59.16	58.89	61.61	61.37	60.52	57.19	49.51	52.49	
23533	2.70	2.56	2.41	2.24	2.24	2.39	2.66	4.52	4.79	5.81	5.77	5.76	5.81	6.01	6.19	6.13	5.38	5.40	5.60	5.43	5.35	4.77	3.84	3.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD___2	51.80	51.80	51.49	48.85	48.81	51.16	60.20	58.20	60.19	63.00	63.21	62.50	62.50	63.00	62.61	62.61	58.89	58.63	61.27	61.03	60.25	56.98	49.41	52.30	
23534	2.65	2.51	2.36	2.19	2.15	2.30	2.37	4.36	4.46	5.52	5.48	5.47	5.53	5.73	5.85	5.85	5.11	5.14	5.26	5.09	5.08	4.56	3.74	3.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD___3	51.80	51.80	51.49	48.85	48.85	51.25	60.72	58.25	60.52	63.29	63.50	62.79	62.72	63.23	62.83	62.78	59.00	58.68	61.39	61.20	60.30	56.98	49.28	52.35	
23535	2.65	2.51	2.36	2.19	2.19	2.39	2.89	4.41	4.79	5.81	5.77	5.76	5.75	5.96	6.07	6.02	5.22	5.19	5.38	5.26	5.13	4.56	3.61	3.06	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVNSWD 8-11____	51.80	51.80	51.49	48.85	48.85	51.25	60.72	58.25	60.52	63.29	63.50	62.79	62.72	63.23	62.83	62.78	59.00	58.68	61.39	61.20	60.30	56.98	49.28	52.35		
23667	2.65	2.51	2.36	2.19	2.19	2.39	2.89	4.41	4.79	5.81	5.77	5.76	5.75	5.96	6.07	6.02	5.22	5.19	5.38	5.26	5.13	4.56	3.61	3.06		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RENSSELAER__COGEN	50.53	50.72	50.51	48.01	48.01	50.13	59.16	55.83	57.85	59.84	60.10	59.37	59.31	59.68	59.14	59.26	56.04	55.74	58.25	58.01	57.32	54.46	47.18	50.52		
23796	1.38	1.43	1.38	1.35	1.35	1.27	1.33	1.99	2.12	2.36	2.37	2.34	2.34	2.41	2.38	2.50	2.26	2.25	2.24	2.07	2.15	2.04	1.51	1.23		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	46.55	46.73	46.77	44.23	44.28	46.81	55.63	50.39	52.00	53.40	53.69	53.10	52.98	53.20	52.67	52.45	49.91	49.59	52.15	52.30	51.36	48.80	42.84	46.92		
23652	-2.60	-2.56	-2.36	-2.43	-2.38	-2.05	-2.20	-3.45	-3.73	-4.08	-4.04	-3.93	-3.99	-4.07	-4.09	-4.31	-3.87	-3.90	-3.86	-3.64	-3.81	-3.62	-2.83	-2.37		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON__1	50.92	50.97	50.70	48.15	48.15	50.42	59.80	56.86	59.07	61.68	61.89	61.19	61.13	61.57	61.13	61.13	57.38	57.07	59.71	59.58	58.70	55.57	48.23	51.66		
23587	1.77	1.68	1.57	1.49	1.49	1.56	1.97	3.02	3.34	4.20	4.16	4.16	4.16	4.30	4.37	4.37	3.60	3.58	3.70	3.64	3.53	3.15	2.56	2.37		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON__2	50.92	50.97	50.70	48.15	48.15	50.42	59.80	56.86	59.07	61.68	61.89	61.19	61.13	61.57	61.13	61.13	57.38	57.07	59.71	59.58	58.70	55.57	48.23	51.66		
23588	1.77	1.68	1.57	1.49	1.49	1.56	1.97	3.02	3.34	4.20	4.16	4.16	4.16	4.30	4.37	4.37	3.60	3.58	3.70	3.64	3.53	3.15	2.56	2.37		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL__STATION	46.15	46.28	46.33	43.86	43.86	46.37	55.29	50.13	51.72	53.05	53.34	52.70	52.58	52.												

SHOEMAKER__GT	52.10	52.10	51.78	49.13	49.13	51.60	61.42	58.52	60.91	63.86	64.14	63.36	63.29	63.80	63.40	63.40	59.43	59.11	61.95	61.87	60.91	57.30	49.46	52.69
23640	2.95	2.81	2.65	2.47	2.47	2.74	3.59	4.68	5.18	6.38	6.41	6.33	6.32	6.53	6.64	6.64	5.65	5.62	5.94	5.93	5.74	4.88	3.79	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	51.41	51.02	48.36	48.06	48.06	50.52	47.90	49.60	52.40	52.57	50.25	50.05	50.52	50.54	50.51	50.51	51.88	50.37	52.31	54.17	52.43	55.98	47.95	47.95
23715	2.26	1.73	1.52	1.40	1.40	1.66	1.62	3.18	3.73	4.83	4.68	4.51	4.56	4.70	4.88	4.82	4.03	4.07	4.20	4.31	4.08	3.56	2.28	1.68
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	7.42	7.06	9.74	12.16	11.49	11.01	11.43	11.13	11.07	5.93	7.19	7.90	6.08	6.82	0.00	0.00	3.02
SHOREHAM_IC_2	51.41	51.02	48.36	48.06	48.06	50.52	47.90	49.60	52.40	52.57	50.25	50.05	50.52	50.54	50.51	50.51	51.88	50.37	52.31	54.17	52.43	55.98	47.95	47.95
23716	2.26	1.73	1.52	1.40	1.40	1.66	1.62	3.18	3.73	4.83	4.68	4.51	4.56	4.70	4.88	4.82	4.03	4.07	4.20	4.31	4.08	3.56	2.28	1.68
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	7.42	7.06	9.74	12.16	11.49	11.01	11.43	11.13	11.07	5.93	7.19	7.90	6.08	6.82	0.00	0.00	3.02
SITHE__BATAVIA	45.37	45.54	45.74	43.21	43.16	45.78	53.49	47.49	48.82	49.89	50.17	49.67	49.56	49.77	49.32	49.15	46.73	46.54	48.73	49.12	48.11	46.08	40.69	45.10
24024	-3.78	-3.75	-3.39	-3.45	-3.50	-3.08	-4.34	-6.35	-6.91	-7.59	-7.56	-7.36	-7.41	-7.50	-7.44	-7.61	-7.05	-6.95	-7.28	-6.82	-7.06	-6.34	-4.98	-4.19
	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
SITHE__INDEPEND	48.02	48.16	48.05	45.59	45.59	47.79	56.62	52.49	54.34	55.81	56.06	55.38	55.32	55.61	55.06	55.06	52.33	52.05	54.50	54.43	53.63	51.06	44.53	48.16
23800	-1.13	-1.13	-1.08	-1.07	-1.07	-1.07	-1.21	-1.35	-1.39	-1.67	-1.67	-1.65	-1.65	-1.66	-1.70	-1.70	-1.45	-1.44	-1.51	-1.51	-1.54	-1.36	-1.14	-1.13
	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
SITHE__MASSENA	49.35	49.44	49.33	46.80	46.80	49.10	57.71	53.19	54.95	56.73	56.92	56.29	56.29	56.58	56.02	56.02	53.08	52.85	55.34	55.32	54.56	51.84	45.35	49.04
23902	0.20	0.15	0.20	0.14	0.14	0.24	-0.12	-0.65	-0.78	-0.75	-0.81	-0.74	-0.68	-0.69	-0.74	-0.74	-0.70	-0.64	-0.67	-0.62	-0.61	-0.58	-0.32	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__OGDNSBRG	50.03	50.13	49.97	47.41	47.45	49.84	57.48	52.01	53.72	55.30	55.48	54.81	54.81	55.09	54.55	54.55	51.68	51.46	53.94	53.93	53.13	50.64	44.89	47.76
24021	0.88	0.84	0.84	0.75	0.79	0.98	-0.35	-1.83	-2.01	-2.18	-2.25	-2.22	-2.16	-2.18	-2.21	-2.21	-2.10	-2.03	-2.07	-2.01	-2.04	-1.78	-0.78	-1.53
	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
SITHE__STERLING	49.69	49.78	49.62	47.08	47.13	49.45	58.06	53.95	55.79	57.31	57.56	56.86	56.74	56.98	56.48	56.53	53.78	53.44	55.90	55.83	55.00	52.37	45.67	49.29
23777	0.54	0.49	0.49	0.42	0.47	0.59	0.23	0.11	0.06	-0.17	-0.17	-0.17	-0.23	-0.29	-0.28	-0.23	0.00	-0.05	-0.11	-0.11	-0.17	-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	0.00	0.00
SOUTH CAIRO__GT	51.16	51.26	51.00	48.48	48.48	50.72	60.26	56.86	59.07	61.45	61.71	60.96	60.90	61.34	60.85	60.85	57.38	57.07	59.82	59.69	58.87	55.57	48.14	51.56
23612	2.01	1.97	1.87	1.82	1.82	1.86	2.43	3.02	3.34	3.97	3.98	3.93	3.93	4.07	4.09	4.09	3.60	3.58	3.81	3.75	3.70	3.15	2.47	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH HAMPTN__IC	52.59	52.05	49.35	48.95	48.95	51.55	49.46	51.10	54.08	54.18	51.92	51.70	52.17	52.25	52.16	52.16	53.44	51.97	53.99	55.90	54.09	57.66	49.32	49.33
23720	3.44	2.76	2.51	2.29	2.29	2.69	3.18	4.68	5.41	6.44	6.35	6.16	6.21	6.41	6.53	6.47	5.59	5.67	5.88	6.04	5.74	5.24	3.65	3.06
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	7.42	7.06	9.74	12.16	11.49	11.01	11.43	11.13	11.07	5.93	7.19	7.90	6.08	6.82	0.00	0.00	3.02
SOUTHOLD__IC	52.93	52.40	49.64	49.23	49.23	51.89	49.87	51.53	54.58	54.93	52.72	52.49	52.96	53.05	53.00	52.95	54.19	52.71	54.77	56.79	54.91	58.19	49.69	49.67
23719	3.78	3.11	2.80	2.57	2.57	3.03	3.59	5.11	5.91	7.19	7.16	6.96	7.01	7.22	7.38	7.27	6.35	6.42	6.67	6.94	6.57	5.77	4.02	3.40
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	7.42	7.06	9.74	12.17	11.50	11.02	11.44	11.14	11.08	5.94	7.20	7.91	6.09	6.83	0.00	0.00	3.02

ST LAWRENCE____	48.95	49.09	48.98	46.47	46.47	48.71	57.48	53.03	54.78	56.50	56.75	56.06	56.06	56.35	55.85	55.85	52.92	52.69	55.17	55.10	54.34	51.69	45.21	48.94
23600	-0.20	-0.20	-0.15	-0.19	-0.19	-0.15	-0.35	-0.81	-0.95	-0.98	-0.98	-0.97	-0.91	-0.92	-0.91	-0.91	-0.86	-0.80	-0.84	-0.84	-0.83	-0.73	-0.46	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	46.50	46.63	46.62	44.09	44.14	46.86	56.10	51.04	52.66	54.26	54.61	53.89	53.78	53.95	53.35	53.01	50.39	50.07	52.99	53.14	52.14	49.27	43.16	47.07
23604	-2.65	-2.66	-2.51	-2.57	-2.52	-2.00	-1.73	-2.80	-3.07	-3.22	-3.12	-3.14	-3.19	-3.32	-3.41	-3.75	-3.39	-3.42	-3.02	-2.80	-3.03	-3.15	-2.51	-2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	51.36	51.41	51.14	48.57	48.57	50.86	60.49	57.50	59.80	62.77	63.04	62.28	62.21	62.65	62.21	62.21	58.30	57.98	60.77	60.69	59.80	56.25	48.68	52.00
23609	2.21	2.12	2.01	1.91	1.91	2.00	2.66	3.66	4.07	5.29	5.31	5.25	5.24	5.38	5.45	5.45	4.52	4.49	4.76	4.75	4.63	3.83	3.01	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE____POWER	49.25	49.34	49.18	46.66	46.71	48.91	58.06	53.84	55.56	57.02	57.33	56.57	56.46	56.75	56.19	56.31	53.67	53.28	55.62	55.60	54.73	52.11	45.53	49.24
24017	0.10	0.05	0.05	0.00	0.05	0.05	0.23	0.00	-0.17	-0.46	-0.40	-0.46	-0.51	-0.52	-0.57	-0.45	-0.11	-0.21	-0.39	-0.34	-0.44	-0.31	-0.14	-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
UPPER HUDSON____HYD	50.67	51.26	50.95	48.48	48.48	50.86	59.85	56.05	57.29	58.34	58.60	58.74	58.62	58.99	59.14	59.03	55.23	54.93	57.63	56.67	56.66	54.20	47.13	51.21
24058	1.52	1.97	1.82	1.82	1.82	2.00	2.02	2.21	1.56	0.86	0.87	1.71	1.65	1.72	2.38	2.27	1.45	1.44	1.62	0.73	1.49	1.78	1.46	1.92
	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
UPPER RAQUET____HYD	49.20	49.29	49.08	46.57	46.61	48.86	57.43	52.92	54.73	56.56	56.75	56.06	56.06	56.35	55.80	55.80	52.92	52.69	55.23	55.21	54.40	51.53	45.17	48.65
24056	0.05	0.00	-0.05	-0.09	-0.05	0.00	-0.40	-0.92	-1.00	-0.92	-0.98	-0.97	-0.91	-0.92	-0.96	-0.96	-0.86	-0.80	-0.78	-0.73	-0.77	-0.89	-0.50	-0.64
	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
US____GYPSUM	45.07	45.25	45.45	42.93	42.88	45.49	53.44	47.27	48.60	49.66	49.94	49.45	49.34	49.54	49.10	48.93	46.57	46.32	48.50	48.89	47.89	45.92	40.60	45.10
23809	-4.08	-4.04	-3.68	-3.73	-3.78	-3.37	-4.39	-6.57	-7.13	-7.82	-7.79	-7.58	-7.63	-7.73	-7.66	-7.83	-7.21	-7.17	-7.51	-7.05	-7.28	-6.50	-5.07	-4.19
	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
VISCHER____FERRY HYD	50.82	51.02	50.75	48.25	48.25	50.47	59.74	56.21	58.13	60.01	60.27	59.65	59.59	59.96	59.54	59.48	56.04	55.74	58.42	58.18	57.49	54.57	47.36	50.92
24020	1.67	1.73	1.62	1.59	1.59	1.61	1.91	2.37	2.40	2.53	2.54	2.62	2.62	2.69	2.78	2.72	2.26	2.25	2.41	2.24	2.32	2.15	1.69	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	51.31	50.92	48.26	47.97	47.97	50.42	47.84	49.46	52.28	52.45	50.12	49.92	50.34	50.41	50.39	50.33	51.71	50.25	52.13	53.99	52.26	55.88	47.91	47.90
24038	2.16	1.63	1.42	1.31	1.31	1.56	1.56	3.07	3.62	4.71	4.56	4.39	4.39	4.58	4.77	4.65	3.87	3.96	4.03	4.14	3.92	3.46	2.24	1.63
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	7.45	7.07	9.74	12.17	11.50	11.02	11.44	11.14	11.08	5.94	7.20	7.91	6.09	6.83	0.00	0.00	3.02
WADING RIVER_IC_1	51.31	50.92	48.26	47.97	47.97	50.42	47.84	49.46	52.28	52.45	50.12	49.92	50.34	50.41	50.39	50.33	51.71	50.25	52.13	53.99	52.26	55.88	47.91	47.90
23522	2.16	1.63	1.42	1.31	1.31	1.56	1.56	3.07	3.62	4.71	4.56	4.39	4.39	4.58	4.77	4.65	3.87	3.96	4.03	4.14	3.92	3.46	2.24	1.63
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	7.45	7.07	9.74	12.17	11.50	11.02	11.44	11.14	11.08	5.94	7.20	7.91	6.09	6.83	0.00	0.00	3.02
WADING RIVER_IC_2	51.31	50.92	48.26	47.97	47.97	50.42	47.84	49.46	52.28	52.45	50.12	49.92	50.34	50.41	50.39	50.33	51.71	50.25	52.13	53.99	52.26	55.88	47.91	47.90
23547	2.16	1.63	1.42	1.31	1.31	1.56	1.56	3.07	3.62	4.71	4.56	4.39	4.39	4.58	4.77	4.65	3.87	3.96	4.03	4.14	3.92	3.46	2.24	1.63
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	7.45	7.07	9.74	12.17	11.50	11.02	11.44	11.14	11.08	5.94	7.20	7.91	6.09	6.83	0.00	0.00	3.02
WADING RIVER_IC_3	51.31	50.92	48.26	47.97	47.97	50.42	47.84	49.46	52.28	52.45	50.12	49.92	50.34	50.41	50.39	50.33	51.71	50.25	52.13	53.99	52.26	55.88	47.91	47.90



23601	2.16	1.63	1.42	1.31	1.31	1.56	1.56	3.07	3.62	4.71	4.56	4.39	4.39	4.58	4.77	4.65	3.87	3.96	4.03	4.14	3.92	3.46	2.24	1.63
	0.00	0.00	2.29	0.00	0.00	0.00	11.55	7.45	7.07	9.74	12.17	11.50	11.02	11.44	11.14	11.08	5.94	7.20	7.91	6.09	6.83	0.00	0.00	3.02
WATERSIDE___6 8 9	51.85	51.80	51.49	48.85	48.85	51.21	60.37	58.31	60.47	63.23	63.45	62.73	62.72	63.23	62.89	62.83	59.10	58.84	61.55	61.31	60.52	57.19	49.46	52.44
23538	2.70	2.51	2.36	2.19	2.19	2.35	2.54	4.47	4.74	5.75	5.72	5.70	5.75	5.96	6.13	6.07	5.32	5.35	5.54	5.37	5.35	4.77	3.79	3.15
	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
WATERTOWN___HYD	49.40	49.44	49.18	46.66	46.71	48.37	57.37	53.30	55.12	56.68	56.86	56.12	55.94	56.18	55.57	55.51	53.08	52.74	55.45	55.38	54.45	51.84	45.35	48.40
23805	0.25	0.15	0.05	0.00	0.05	-0.49	-0.46	-0.54	-0.61	-0.80	-0.87	-0.91	-1.03	-1.09	-1.19	-1.25	-0.70	-0.75	-0.56	-0.56	-0.72	-0.58	-0.32	-0.89
	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
WEST BABYLON___IC	51.56	51.16	48.64	48.25	48.25	50.67	48.83	51.33	53.22	53.26	51.40	51.31	51.70	51.72	51.69	51.69	52.80	51.42	53.26	55.04	53.67	56.30	48.50	48.76
23714	2.41	1.87	1.72	1.59	1.59	1.81	2.14	3.55	4.07	5.17	5.08	4.96	4.96	5.10	5.28	5.22	4.41	4.44	4.59	4.64	4.41	3.88	2.83	2.27
	0.00	0.00	2.21	0.00	0.00	0.00	11.14	6.06	6.58	9.39	11.41	10.68	10.23	10.65	10.35	10.29	5.39	6.51	7.34	5.54	5.91	0.00	0.00	2.80
WEST CANADA___HYD	49.25	49.39	49.23	46.75	46.75	48.91	57.95	54.06	55.95	57.65	57.90	57.20	57.14	57.44	56.93	56.93	54.00	53.70	56.23	56.16	55.39	52.63	45.81	49.39
24049	0.10	0.10	0.10	0.09	0.09	0.05	0.12	0.22	0.22	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.22	0.21	0.22	0.22	0.22	0.21	0.14	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	45.32	45.49	45.69	43.16	43.11	45.73	53.55	47.54	48.87	49.89	50.17	49.67	49.62	49.77	49.32	49.21	46.79	46.54	48.78	49.12	48.11	46.13	40.74	45.15
24143	-3.83	-3.80	-3.44	-3.50	-3.55	-3.13	-4.28	-6.30	-6.86	-7.59	-7.56	-7.36	-7.35	-7.50	-7.44	-7.55	-6.99	-6.95	-7.23	-6.82	-7.06	-6.29	-4.93	-4.14
	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
YORK___WARBASSE	51.90	51.85	51.54	48.85	48.85	51.16	60.43	58.42	60.63	63.46	63.68	62.96	62.95	63.46	63.12	63.12	59.32	59.05	61.72	61.42	60.58	57.24	49.51	52.44
23770	2.75	2.56	2.41	2.19	2.19	2.30	2.60	4.58	4.90	5.98	5.95	5.93	5.98	6.19	6.36	6.36	5.54	5.56	5.71	5.48	5.41	4.82	3.84	3.15
	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