

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 10/10/2000

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	56.54 1.75 0.00	48.70 1.87 0.00	47.68 1.83 0.00	33.47 1.32 0.00	31.84 1.31 0.00	48.80 1.83 0.00	60.99 2.18 0.00	59.86 3.28 0.00	64.52 4.16 0.00	66.77 4.37 0.00	66.12 4.50 0.00	64.82 4.47 0.00	64.67 4.51 0.00	64.73 4.57 0.00	63.25 4.52 0.00	63.50 4.54 0.00	62.69 4.54 0.00	63.04 4.51 0.00	65.22 4.72 0.00	66.06 4.55 0.00	64.30 4.21 0.00	62.50 3.81 0.00	57.18 3.34 0.00	61.16 2.41 0.00
74TH STREET_GT_1 24260	56.49 1.70 0.00	48.66 1.83 0.00	47.64 1.79 0.00	33.44 1.29 0.00	31.81 1.28 0.00	48.75 1.78 0.00	60.87 2.06 0.00	59.81 3.23 0.00	64.46 4.10 0.00	66.64 4.24 0.00	66.00 4.38 0.00	64.76 4.41 0.00	64.61 4.45 0.00	64.61 4.45 0.00	63.19 4.46 0.00	63.44 4.48 0.00	62.63 4.48 0.00	62.98 4.45 0.00	65.16 4.66 0.00	66.00 4.49 0.00	64.24 4.15 0.00	62.45 3.76 0.00	57.12 3.28 0.00	61.10 2.35 0.00
74TH STREET_GT_2 24261	56.49 1.70 0.00	48.66 1.83 0.00	47.64 1.79 0.00	33.44 1.29 0.00	31.81 1.28 0.00	48.75 1.78 0.00	60.87 2.06 0.00	59.81 3.23 0.00	64.46 4.10 0.00	66.64 4.24 0.00	66.00 4.38 0.00	64.76 4.41 0.00	64.61 4.45 0.00	64.61 4.45 0.00	63.19 4.46 0.00	63.44 4.48 0.00	62.63 4.48 0.00	62.98 4.45 0.00	65.16 4.66 0.00	66.00 4.49 0.00	64.24 4.15 0.00	62.45 3.76 0.00	57.12 3.28 0.00	61.10 2.35 0.00
ADK HUDSON___FALLS 24011	56.93 2.14 0.00	48.89 2.06 0.00	47.87 2.02 0.00	33.56 1.41 0.00	31.90 1.37 0.00	49.08 2.11 0.00	61.40 2.59 0.00	59.01 2.43 0.00	63.26 2.90 0.00	64.46 2.06 0.00	64.33 2.71 0.00	63.01 2.66 0.00	62.81 2.65 0.00	62.81 2.65 0.00	61.43 2.70 0.00	61.67 2.71 0.00	60.48 2.33 0.00	60.93 2.40 0.00	63.10 2.60 0.00	64.52 3.01 0.00	63.15 3.06 0.00	61.98 3.29 0.00	56.59 2.75 0.00	61.22 2.47 0.00
ADK RESOURCE___RCVRY 23798	56.93 2.14 0.00	48.89 2.06 0.00	47.87 2.02 0.00	33.56 1.41 0.00	31.90 1.37 0.00	49.08 2.11 0.00	61.40 2.59 0.00	59.01 2.43 0.00	63.26 2.90 0.00	64.46 2.06 0.00	64.33 2.71 0.00	63.01 2.66 0.00	62.81 2.65 0.00	62.81 2.65 0.00	61.43 2.70 0.00	61.67 2.71 0.00	60.48 2.33 0.00	60.93 2.40 0.00	63.10 2.60 0.00	64.52 3.01 0.00	63.15 3.06 0.00	61.98 3.29 0.00	56.59 2.75 0.00	61.22 2.47 0.00
ADK S GLENS___FALLS 24028	56.93 2.14 0.00	48.89 2.06 0.00	47.87 2.02 0.00	33.56 1.41 0.00	31.90 1.37 0.00	49.08 2.11 0.00	61.40 2.59 0.00	59.01 2.43 0.00	63.26 2.90 0.00	64.46 2.06 0.00	64.33 2.71 0.00	63.01 2.66 0.00	62.81 2.65 0.00	62.81 2.65 0.00	61.43 2.70 0.00	61.67 2.71 0.00	60.48 2.33 0.00	60.93 2.40 0.00	63.10 2.60 0.00	64.52 3.01 0.00	63.15 3.06 0.00	61.98 3.29 0.00	56.59 2.75 0.00	61.22 2.47 0.00
ADK_NYS___DAM 23527	56.16 1.37 0.00	48.33 1.50 0.00	47.36 1.51 0.00	33.21 1.06 0.00	31.54 1.01 0.00	48.38 1.41 0.00	60.57 1.76 0.00	58.45 1.87 0.00	62.65 2.29 0.00	64.58 2.18 0.00	63.96 2.34 0.00	62.70 2.35 0.00	62.51 2.35 0.00	62.57 2.41 0.00	61.14 2.41 0.00	61.38 2.42 0.00	60.30 2.15 0.00	60.70 2.17 0.00	62.86 2.36 0.00	63.79 2.28 0.00	62.37 2.28 0.00	60.86 2.17 0.00	55.56 1.72 0.00	60.34 1.59 0.00
ALBANY___1 23571	55.94 1.15 0.00	48.19 1.36 0.00	47.23 1.38 0.00	33.11 0.96 0.00	31.45 0.92 0.00	48.24 1.27 0.00	60.04 1.23 0.00	58.16 1.58 0.00	62.23 1.87 0.00	64.27 1.87 0.00	63.59 1.97 0.00	62.28 1.93 0.00	62.02 1.86 0.00	62.09 1.93 0.00	60.61 1.88 0.00	60.85 1.89 0.00	59.95 1.80 0.00	60.34 1.81 0.00	62.44 1.94 0.00	63.11 1.60 0.00	61.95 1.86 0.00	60.45 1.76 0.00	55.13 1.29 0.00	59.63 0.88 0.00

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24102	1.70	1.78	1.70	1.16	1.19	1.64	2.06	3.39	4.41	4.62	4.81	4.83	4.99	4.99	4.99	5.01	5.06	4.97	5.02	4.80	4.27	3.81	3.55	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_2	56.49	48.61	47.55	33.31	31.72	48.61	60.87	59.97	64.77	67.02	66.43	65.18	65.15	65.15	63.72	63.97	63.21	63.50	65.52	66.31	64.36	62.50	57.39	60.98
24103	1.70	1.78	1.70	1.16	1.19	1.64	2.06	3.39	4.41	4.62	4.81	4.83	4.99	4.99	4.99	5.01	5.06	4.97	5.02	4.80	4.27	3.81	3.55	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_3	56.49	48.61	47.55	33.31	31.72	48.61	60.87	59.97	64.77	67.02	66.43	65.18	65.15	65.15	63.72	63.97	63.21	63.50	65.52	66.31	64.36	62.50	57.39	60.98
24104	1.70	1.78	1.70	1.16	1.19	1.64	2.06	3.39	4.41	4.62	4.81	4.83	4.99	4.99	4.99	5.01	5.06	4.97	5.02	4.80	4.27	3.81	3.55	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_4	56.49	48.61	47.55	33.31	31.72	48.61	60.87	59.97	64.77	67.02	66.43	65.18	65.15	65.15	63.72	63.97	63.21	63.50	65.52	66.31	64.36	62.50	57.39	60.98
24105	1.70	1.78	1.70	1.16	1.19	1.64	2.06	3.39	4.41	4.62	4.81	4.83	4.99	4.99	4.99	5.01	5.06	4.97	5.02	4.80	4.27	3.81	3.55	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_1	56.49	48.66	47.64	33.40	31.78	48.71	60.87	59.86	64.52	66.71	66.06	64.82	64.79	64.85	63.43	63.68	62.86	63.21	65.34	66.12	64.24	62.45	57.29	61.04
23523	1.70	1.83	1.79	1.25	1.25	1.74	2.06	3.28	4.16	4.31	4.44	4.47	4.63	4.69	4.70	4.72	4.71	4.68	4.84	4.61	4.15	3.76	3.45	2.29
	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
ASTORIA_GT_10	56.49	48.66	47.64	33.40	31.78	48.71	60.87	59.86	64.52	66.71	66.06	64.82	64.79	64.85	63.43	63.68	62.86	63.21	65.34	66.12	64.24	62.45	57.29	61.04
24110	1.70	1.83	1.79	1.25	1.25	1.74	2.06	3.28	4.16	4.31	4.44	4.47	4.63	4.69	4.70	4.72	4.71	4.68	4.84	4.61	4.15	3.76	3.45	2.29
	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
ASTORIA_GT_11	56.49	48.66	47.64	33.40	31.78	48.71	60.87	59.86	6															

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
ASTORIA_GT_9		56.49	48.61	47.55	33.31	31.72	48.61	60.87	59.97	64.77	67.02	66.43	65.18	65.15	65.15	63.72	63.97	63.21	63.50	65.52	66.31	64.36	62.50	57.39	60.98
24109		1.70	1.78	1.70	1.16	1.19	1.64	2.06	3.39	4.41	4.62	4.81	4.83	4.99	4.99	4.99	5.01	5.06	4.97	5.02	4.80	4.27	3.81	3.55	2.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2		56.49	48.61	47.55	33.31	31.72	48.61	60.87	59.97	64.77	67.02	66.43	65.18	65.15	65.15	63.72	63.97	63.21	63.50	65.52	66.31	64.36	62.50	57.39	60.98
24149		1.70	1.78	1.70	1.16	1.19	1.64	2.06	3.39	4.41	4.62	4.81	4.83	4.99	4.99	4.99	5.01	5.06	4.97	5.02	4.80	4.27	3.81	3.55	2.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3		56.43	48.61	47.59	33.34	31.75	48.66	60.69	59.52	64.16	66.33	65.69	64.45	64.49	64.49	63.08	63.32	62.51	62.86	64.98	65.75	63.94	62.09	57.18	60.69
23516		1.64	1.78	1.74	1.19	1.22	1.69	1.88	2.94	3.80	3.93	4.07	4.10	4.33	4.33	4.35	4.36	4.36	4.33	4.48	4.24	3.85	3.40	3.34	1.94
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4		56.49	48.66	47.64	33.40	31.78	48.71	60.87	59.86	64.52	66.71	66.06	64.82	64.79	64.85	63.43	63.68	62.86	63.21	65.34	66.12	64.24	62.45	57.29	61.04
23517		1.70	1.83	1.79	1.25	1.25	1.74	2.06	3.28	4.16	4.31	4.44	4.47	4.63	4.69	4.70	4.72	4.71	4.68	4.84	4.61	4.15	3.76	3.45	2.29
		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
ASTORIA___5		56.49	48.61	47.55	33.31	31.72	48.61	60.87	59.97	64.77	67.02	66.43	65.18	65.15	65.15	63.72	63.97	63.21	63.50	65.52	66.31	64.36	62.50	57.39	60.98
23518		1.70	1.78	1.70	1.16	1.19	1.64	2.06	3.39	4.41	4.62	4.81	4.83	4.99	4.99	4.99	5.01	5.06	4.97	5.02	4.80	4.27	3.81	3.55	2.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13___		56.49	48.66	47.64	33.40	31.78	48.71	60.87	59.86	64.52	66.71	66.06	64.82	64.79	64.85	63.43	63.68	62.86	63.21	65.34	66.12	64.24	62.45	57.29	61.04
23663		1.70	1.83	1.79	1.25	1.25	1.74	2.06	3.28	4.16	4.31	4.44	4.47	4.63	4.69	4.70	4.72	4.71	4.68	4.84	4.61	4.15	3.76	3.45	2.29
		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
BARRETT 1-8___GRP4		57.15	49.08	48.01	33.69	32.12	48.90	55.28	59.30	63.86	66.33	65.81	64.51	64.31	64.31	62.84	63.09	62.40	62.92	65.82	66.62	64.54	62.39	56.42	54.17
24034		2.36	2.25	2.16	1.54	1.59	1.93	1.06	2.72	3.50	3.93	4.19	4.16	4.15	4.15	4.11	4.13	4.25	4.39	5.32	5.11	4.45	3.70	2.58	1.65
		0.00	0.00	0.00	0.00	0.00	0.00	4.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.23
BARRETT 9-12___GRP3		57.15	49.08	48.01	33.69	32.12	48.90	55.28	59.30	63.86	66.33	65.81	64.51	64.31	64.31	62.84	63.09	62.40	62.92	65.82	66.62	64.54	62.39	56.42	54.17
24033		2.36	2.25	2.16	1.54	1.59	1.93	1.06	2.72	3.50	3.93	4.19	4.16	4.15	4.15	4.11	4.13	4.25	4.39	5.32	5.11	4.45	3.70	2.58	1.65
		0.00	0.00	0.00	0.00	0.00	0.00	4.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.23
BARRETT_IC_1		57.15	49.08	48.01	33.69	32.12	48.90	55.28	59.30	63.86	66.33	65.81	64.51	64.31	64.31	62.84	63.09	62.40	62.92	65.82	66.62	64.54	62.39	56.42	54.17
23704		2.36	2.25	2.16	1.54	1.59	1.93	1.06	2.72	3.50	3.93	4.19	4.16	4.15	4.15	4.11	4.13	4.25	4.39	5.32	5.11	4.45	3.70	2.58	1.65
		0.00	0.00	0.00	0.00	0.00	0.00	4.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.23
BARRETT_IC_10		57.15	49.08	48.01	33.69	32.12	48.90	55.28	59.30	63.86	66.33	65.81	64.51	64.31	64.31	62.84	63.09	62.40	62.92	65.82	66.62	64.54	62.39	56.42	54.17
23701		2.36	2.25	2.16	1.54	1.59	1.93	1.06	2.72	3.50	3.93	4.19	4.16	4.15	4.15	4.11	4.13	4.25	4.39	5.32	5.11	4.45	3.70	2.58	1.65
		0.00	0.00	0.00	0.00	0.00	0.00	4.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.23
BARRETT_IC_11		57.15	49.08	48.01	33.69	32.12	48.90	55.28	59.30	63.86	66.33	65.81	64.51	64.31	64.31	62.84	63.09	62.40	62.92	65.82	66.62	64.54	62.39	56.42	54.17
23702		2.36	2.25	2.16	1.54	1.59	1.93	1.06	2.72	3.50	3.93	4.19	4.16	4.15	4.15	4.11	4.13	4.25	4.39	5.32	5.11	4.45	3.70	2.58	1.65

		0.00	0.00	0.00	0.00	0.00	0.00	4.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.23
BARRETT_IC_12		57.15	49.08	48.01	33.69	32.12	48.90	55.28	59.30	63.86	66.33	65.81	64.51	64.31	64.31	62.84	63.09	62.40	62.92	65.82	66.62	64.54	62.39	56.42	54.17
23703		2.36	2.25	2.16	1.54	1.59	1.93	1.06	2.72	3.50	3.93	4.19	4.16	4.15	4.15	4.11	4.13	4.25	4.39	5.32	5.11	4.45	3.70	2.58	1.65
		0.00	0.00	0.00	0.00	0.00	0.00	4.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.23
BARRETT_IC_2		57.15	49.08	48.01	33.69	32.12	48.90	55.28	59.30	63.86	66.33	65.81	64.51	64.31	64.31	62.84	63.09	62.40	62.92	65.82	66.62	64.54	62.39	56.42	54.17
23705		2.36	2.25	2.16	1.54	1.59	1.93	1.06	2.72	3.50	3.93	4.19	4.16	4.15	4.15	4.11	4.13	4.25	4.39	5.32	5.11	4.45	3.70	2.58	1.65
		0.00	0.00	0.00	0.00	0.00	0.00	4.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.23
BARRETT_IC_3		57.15	49.08	48.01	33.69	32.12	48.90	55.28	59.30	63.86	66.33	65.81	64.51	64.31	64.31	62.84	63.09	62.40	62.92	65.82	66.62	64.54	62.39	56.42	54.17
23706		2.36	2.25	2.16	1.54	1.59	1.93	1.06	2.72	3.50	3.93	4.19	4.16	4.15	4.15	4.11	4.13	4.25	4.39	5.32	5.11	4.45	3.70	2.58	1.65
		0.00	0.00	0.00	0.00	0.00	0.00	4.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.23
BARRETT_IC_4		57.15	49.08	48.01	33.69	32.12	48.90	55.28	59.30	63.86	66.33	65.81	64.51	64.31	64.31	62.84	63.09	62.40	62.92	65.82	66.62	64.54	62.39	56.42	54.17
23707		2.36	2.25	2.16	1.54	1.59	1.93	1.06	2.72	3.50	3.93	4.19	4.16	4.15	4.15	4.11	4.13	4.25	4.39	5.32	5.11	4.45	3.70	2.58	1.65
		0.00	0.00	0.00	0.00	0.00	0.00	4.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.23
BARRETT_IC_5		57.15	49.08	48.01	33.69	32.12	48.90	55.28	59.30	63.86	66.33	65.81	64.51	64.31	64.31	62.84	63.09	62.40	62.92	65.82	66.62	64.54	62.39	56.42	54.17
23708		2.36	2.25	2.16	1.54	1.59	1.93	1.06	2.72	3.50	3.93	4.19	4.16	4.15	4.15	4.11	4.13	4.25	4.39	5.32	5.11	4.45	3.70	2.58	1.65
		0.00	0.00	0.00	0.00	0.00	0.00	4.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.23
BARRETT_IC_6		57.15	49.08	48.01	33.69	32.12	48.90	55.28	59.30	63.86	66.33	65.81	64.51	64.31	64.31	62.84	63.09	62.40	62.92	65.82	66.62	64.54	62.39	56.42	54.17

[illegible]

CH_MISC_IPPS	55.17	47.53	46.58	32.70	31.11	47.63	59.52	58.05	62.47	64.65	64.02	62.76	62.63	62.69	61.26	61.50	60.71	61.05	63.22	64.09	62.37	60.74	55.62	59.87
23765	0.38	0.70	0.73	0.55	0.58	0.66	0.71	1.47	2.11	2.25	2.40	2.41	2.47	2.53	2.53	2.54	2.56	2.52	2.72	2.58	2.28	2.05	1.78	1.12
	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
CH_RES_BVR_FALLS	54.79	46.74	45.76	32.09	30.47	46.88	58.22	55.79	59.45	61.46	60.70	59.44	59.26	59.26	57.85	58.08	57.28	57.65	59.59	60.65	59.25	57.87	53.14	58.10
23983	0.00	-0.09	-0.09	-0.06	-0.06	-0.09	-0.59	-0.79	-0.91	-0.94	-0.92	-0.91	-0.90	-0.90	-0.88	-0.88	-0.87	-0.88	-0.91	-0.86	-0.84	-0.82	-0.70	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_NIAGARA	52.65	43.32	42.23	29.58	28.12	43.78	56.40	51.60	53.90	55.97	54.53	53.35	53.36	53.30	51.92	52.24	51.70	52.09	53.30	54.74	53.36	52.35	48.19	55.52
23895	-2.14	-3.51	-3.62	-2.57	-2.41	-3.19	-2.41	-4.98	-6.46	-6.43	-7.09	-7.00	-6.80	-6.86	-6.81	-6.72	-6.45	-6.44	-7.20	-6.77	-6.73	-6.34	-5.65	-3.23
	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
CH_RES_SYRACUSE	54.19	46.22	45.16	31.67	30.07	46.45	58.87	56.52	60.06	62.15	61.31	60.05	59.68	59.68	58.20	58.43	57.63	58.00	60.08	61.33	59.85	58.16	53.30	58.16
23985	-0.60	-0.61	-0.69	-0.48	-0.46	-0.52	0.06	-0.06	-0.30	-0.25	-0.31	-0.30	-0.48	-0.48	-0.53	-0.53	-0.52	-0.53	-0.42	-0.18	-0.24	-0.53	-0.54	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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____	53.26	45.14	44.02	30.83	29.31	45.51	58.46	56.13	59.45	61.53	60.76	59.51	59.08	59.08	57.56	57.60	56.87	57.24	59.35	60.77	59.25	57.40	52.49	57.28
23752	-1.53	-1.69	-1.83	-1.32	-1.22	-1.46	-0.35	-0.45	-0.91	-0.87	-0.86	-0.84	-1.08	-1.08	-1.17	-1.36	-1.28	-1.29	-1.15	-0.74	-0.84	-1.29	-1.35	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COXSACKIE__GT	56.10	48.28	47.32	33.21	31.54	48.33	60.52	58.79	62.59	64.71	64.02	62.70	62.39	62.39	60.96	61.20	60.94	61.34	63.65	64.46	62.97	61.27	56.10	60.51
23611	1.31	1.45	1.47	1.06	1.01	1.36	1.71	2.21	2.23	2.31	2.40	2.35	2.23	2.23	2.23	2.24	2.79	2.81	3.15	2.95	2.88	2.58	2.26	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRESCENT__HYD	56.21	48.38	47.41	33.24	31.57	48.47	60.57	58.56	62.71	64.58	64.02	62.70	62.51	62.51	61.08	61.26	60.24	60.70	62.86	63.79	62.49	60.98	55.67	60.28
24018	1.42	1.55	1.56	1.09	1.04	1.50	1.76	1.98	2.35	2.18	2.40	2.35	2.35	2.35	2.35	2.30	2.09	2.17	2.36	2.28	2.40	2.29	1.83	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
DANSKAMMER__1	55.17	47.53	46.58	32.70	31.11	47.63	59.52	58.05	62.47	64.65	64.02	62.76	62.63	62.69	61.26	61.50	60.71	61.05	63.22	64.09	62.37	60.74	55.62	59.87
23586	0.38	0.70	0.73	0.55	0.58	0.66	0.71	1.47	2.11	2.25	2.40	2.41	2.47	2.53	2.53	2.54	2.56	2.52	2.72	2.58	2.28	2.05	1.78	1.12
	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
DANSKAMMER__2	55.17	47.53	46.58	32.70	31.11	47.63	59.46	57.88	62.29	64.40	63.78	62.52	62.45	62.45	61.02	61.26	60.53	60.87	62.98	63.85	62.19	60.57	55.51	59.87
23589	0.38	0.70	0.73	0.55	0.58	0.66	0.65	1.30	1.93	2.00	2.16	2.17	2.29	2.29	2.29	2.30	2.38	2.34	2.48	2.34	2.10	1.88	1.67	1.12
	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
DANSKAMMER__3	54.95	47.39	46.40	32.60	30.99	47.44	59.28	57.82	62.29	64.40	63.78	62.52	62.39	62.45	61.02	61.26	60.48	60.87	62.98	63.85	62.19	60.51	55.40	59.63
23590	0.16	0.56	0.55	0.45	0.46	0.47	0.47	1.24	1.93	2.00	2.16	2.17	2.23	2.29	2.29	2.30	2.33	2.34	2.48	2.34	2.10	1.82	1.56	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__4	54.95	47.35	46.40	32.57	30.99	47.44	59.28	57.82	62.23	64.40	63.78	62.52	62.39	62.39	60.96	61.26	60.48	60.81	62.98	63.79	62.13	60.51	55.40	59.57
23591	0.16	0.52	0.55	0.42	0.46	0.47	0.47	1.24	1.87	2.00	2.16	2.17	2.23	2.23	2.23	2.30	2.33	2.28	2.48	2.28	2.04	1.82	1.56	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__DIESEL	55.17	47.53	46.58	32.70	31.11	47.63	59.52	58.05	62.47	64.65	64.02	62.76	62.63	62.69	61.26	61.50	60.71	61.05	63.22	64.09	62.37	60.74	55.62	59.87

23592	0.38	0.70	0.73	0.55	0.58	0.66	0.71	1.47	2.11	2.25	2.40	2.41	2.47	2.53	2.53	2.54	2.56	2.52	2.72	2.58	2.28	2.05	1.78	1.12
	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
DASHVILLE__HYD	56.05	48.28	47.32	33.21	31.57	48.33	60.52	59.13	63.68	65.96	65.32	64.03	63.83	63.83	62.37	62.67	61.76	62.16	64.37	65.26	63.58	61.80	56.64	60.87
23610	1.26	1.45	1.47	1.06	1.04	1.36	1.71	2.55	3.32	3.56	3.70	3.68	3.67	3.67	3.64	3.71	3.61	3.63	3.87	3.75	3.49	3.11	2.80	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
DOGGLEVILLE__HYD	56.49	48.38	47.32	33.18	31.54	48.61	61.52	59.52	63.50	65.64	64.82	63.43	62.75	62.75	61.20	61.44	60.71	61.16	63.71	64.83	63.21	61.16	56.26	60.92
23807	1.70	1.55	1.47	1.03	1.01	1.64	2.71	2.94	3.14	3.24	3.20	3.08	2.59	2.59	2.47	2.48	2.56	2.63	3.21	3.32	3.12	2.47	2.42	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__1	49.26	40.60	39.43	27.59	26.22	40.86	52.87	49.68	51.37	53.35	52.19	51.06	51.08	51.08	49.74	49.88	49.31	49.69	51.00	52.47	51.14	50.00	46.46	52.64
23563	-5.53	-6.23	-6.42	-4.56	-4.31	-6.11	-5.94	-6.90	-8.99	-9.05	-9.43	-9.29	-9.08	-9.08	-8.99	-9.08	-8.84	-8.84	-9.50	-9.04	-8.95	-8.69	-7.38	-6.11
	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
DUNKIRK__2	49.26	40.60	39.43	27.59	26.22	40.86	52.87	49.68	51.37	53.35	52.19	51.06	51.08	51.08	49.74	49.88	49.31	49.69	51.00	52.47	51.14	50.00	46.46	52.64
23564	-5.53	-6.23	-6.42	-4.56	-4.31	-6.11	-5.94	-6.90	-8.99	-9.05	-9.43	-9.29	-9.08	-9.08	-8.99	-9.08	-8.84	-8.84	-9.50	-9.04	-8.95	-8.69	-7.38	-6.11
	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
DUNKIRK__3	49.91	41.16	40.03	28.00	26.62	41.43	53.63	50.30	52.15	54.16	52.93	51.78	51.74	51.74	50.39	50.53	50.01	50.34	51.79	53.21	51.86	50.65	47.06	53.29
23565	-4.88	-5.67	-5.82	-4.15	-3.91	-5.54	-5.18	-6.28	-8.21	-8.24	-8.69	-8.57	-8.42	-8.42	-8.34	-8.43	-8.14	-8.19	-8.71	-8.30	-8.23	-8.04	-6.78	-5.46
	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
DUNKIRK__4	49.91	41.16	40.03	28.00	26.62	41.43	53.63	50.30	52.15	54.16	52.93	51.78	51.74	51.74	50.39	50.53	50.01	50.34	51.79	53.21	51.86	50.65	47.06	53.29
23566	-4.88	-5.67	-5.82	-4.15	-3.91	-5.54	-5.18	-6.28	-8.21	-8.24	-8.69	-8.57	-8.42	-8.42	-8.34	-8.43	-8.14	-8.19	-8.71	-8.30	-8.23	-8.04	-6.78	-5.46
	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
EAST HAMPTON__GT	58.95	50.34	49.11	34.46	32.94	50.16	55.41	61.39	66.34	69.01	68.58	67.17	66.96	66.96	65.37	65.68	65.01	65.73	69.51	70.43	67.90	65.09	58.15	53.68
23717	4.16	3.51	3.26	2.31	2.41	3.19	2.47	4.81	5.98	6.61	6.96	6.82	6.80	6.80	6.64	6.72	6.86	7.20	9.01	8.92	7.81	6.40	4.31	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	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	8.07
EAST RIVER__6	56.49	48.70	47.68	33.44	31.81	48.80	60.99	59.92	64.59	66.83	66.18	64.94	64.79	64.79	63.37	63.62	62.74	63.15	65.34	66.12	64.36	62.56	57.18	61.16
23660	1.70	1.87	1.83	1.29	1.28	1.83	2.18	3.34	4.23	4.43	4.56	4.59	4.63	4.63	4.64	4.66	4.59	4.62	4.84	4.61	4.27	3.87	3.34	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER__7	56.49	48.70	47.68	33.44	31.81	48.80	60.99	59.92	64.59	66.83	66.18	64.94	64.79	64.79	63.37	63.62	62.74	63.15	65.34	66.12	64.36	62.56	57.18	61.16
23524	1.70	1.87	1.83	1.29	1.28	1.83	2.18	3.34	4.23	4.43	4.56	4.59	4.63	4.63	4.64	4.66	4.59	4.62	4.84	4.61	4.27	3.87	3.34	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST_HAMPTON__DIESEL	58.95	50.34	49.11	34.46	32.94	50.16	55.41	61.39	66.34	69.01	68.58	67.17	66.96	66.96	65.37	65.68	65.01	65.73	69.51	70.43	67.90	65.09	58.15	53.68
23722	4.16	3.51	3.26	2.31	2.41	3.19	2.47	4.81	5.98	6.61	6.96	6.82	6.80	6.80	6.64	6.72	6.86	7.20	9.01	8.92	7.81	6.40	4.31	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	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	8.07
E_CANADA_CAP_HY	55.89	47.86	46.90	32.86	31.20	47.91	60.34	59.92	65.61	64.52	63.96	65.60	64.61	64.61	63.13	63.32	60.94	61.34	63.89	63.11	61.65	61.62	55.29	59.87
	1.10	1.03	1.05	0.71	0.67	0.94	1.53	3.34	5.25	2.12	2.34	5.25	4.45	4.45	4.40	4.36	2.79	2.81	3.39	1.60	1.56	2.93	1.45	1.12

24051		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	56.49	48.38	47.32	33.18	31.54	48.61	61.52	59.52	63.50	65.64	64.82	63.43	62.75	62.75	61.20	61.44	60.71	61.16	63.71	64.83	63.21	61.16	56.26	60.92		
24050	1.70	1.55	1.47	1.03	1.01	1.64	2.71	2.94	3.14	3.24	3.20	3.08	2.59	2.59	2.47	2.48	2.56	2.63	3.21	3.32	3.12	2.47	2.42	2.17		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL__LBMP	56.00	48.23	47.27	33.18	31.54	48.29	60.40	59.01	63.44	65.64	64.95	63.67	63.53	63.53	62.08	62.38	61.46	61.87	64.07	64.89	63.27	61.62	56.42	60.63		
23776	1.21	1.40	1.42	1.03	1.01	1.32	1.59	2.43	3.08	3.24	3.33	3.32	3.37	3.37	3.35	3.42	3.31	3.34	3.57	3.38	3.18	2.93	2.58	1.88		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY__4	58.02	49.78	48.60	34.14	32.58	49.65	56.93	60.14	64.40	66.83	66.30	65.00	65.03	65.03	63.49	63.79	62.98	63.39	66.25	67.05	64.96	63.03	57.23	55.74		
23548	3.23	2.95	2.75	1.99	2.05	2.68	2.41	3.56	4.04	4.43	4.68	4.65	4.87	4.87	4.76	4.83	4.83	4.86	5.75	5.54	4.87	4.34	3.39	2.82		
	0.00	0.00	0.00	0.00	0.00	0.00	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	5.83	
FIBERTEK__ENERGY	54.19	46.22	45.16	31.67	30.07	46.45	58.87	56.52	60.06	62.15	61.31	60.05	59.68	59.68	58.20	58.43	57.63	58.00	60.08	61.33	59.85	58.16	53.30	58.16		
23856	-0.60	-0.61	-0.69	-0.48	-0.46	-0.52	0.06	-0.06	-0.30	-0.25	-0.31	-0.30	-0.48	-0.48	-0.53	-0.53	-0.52	-0.53	-0.42	-0.18	-0.24	-0.53	-0.54	-0.59		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FITZPATRICK__	54.79	46.83	45.85	32.15	30.53	46.97	58.81	56.58	60.36	62.40	61.62	60.35	60.16	60.16	58.73	58.96	58.15	58.53	60.50	61.51	60.09	58.69	53.84	58.75		
23598	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT ORANGE__	55.67	48.28	47.32	33.21	31.51	48.38	59.81	57.99	62.05	64.08	63.41	62.10	61.90	61.96	60.49	60.73	59.84	60.23	62.32	63.05	61.77	60.27	55.02	59.46		
23900	0.88	1.45	1.47	1.06	0.98	1.41	1.00	1.41	1.69	1.68	1.79	1.75	1.74	1.80	1.76	1.77	1.69	1.70	1.82	1.54	1.68	1.58	1.18	0.71		
	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	0.00	0.00
FORT_DRUM_COGEN	54.02	46.27	45.16	31.64	30.10	46.69	58.93	56.69	60.12	62.21	61.31	60.05	59.80	59.68	58.14	58.37	57.74	58.06	60.14	61.51	59.91	58.16	53.89	57.99		
23780	-0.77	-0.56	-0.69	-0.51	-0.43	-0.28	0.12	0.11	-0.24	-0.19	-0.31	-0.30	-0.36	-0.48	-0.59	-0.59	-0.41	-0.47	-0.36	0.00	-0.18	-0.53	0.05	-0.76		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD	55.01	46.78	45.76	32.09	30.47	46.92	58.52	56.24	59.88	61.90	61.07	59.81	59.68	59.68	58.26	58.43	57.45	57.89	59.77	60.89	59.43	58.22	53.62	58.69		
24054	0.22	-0.05	-0.09	-0.06	-0.06	-0.05	-0.29	-0.34	-0.48	-0.50	-0.55	-0.54	-0.48	-0.48	-0.47	-0.53	-0.70	-0.64	-0.73	-0.62	-0.66	-0.47	-0.22	-0.06		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON COGEN__	54.52	46.41	45.35	31.80	30.19	46.64	59.28	56.92	60.54	62.59	61.74	60.47	59.98	59.98	58.50	58.72	57.92	58.30	60.50	61.69	60.27	58.46	53.73	58.51		
23766	-0.27	-0.42	-0.50	-0.35	-0.34	-0.33	0.47	0.34	0.18	0.19	0.12	0.12	-0.18	-0.18	-0.23	-0.24	-0.23	-0.23	0.00	0.18	0.18	-0.23	-0.11	-0.24		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE__LBMP	51.83	42.71	41.59	29.10	27.69	43.12	55.69	51.60	53.72	55.79	54.47	53.29	53.18	53.12	51.80	52.00	51.46	51.80	53.24	54.68	53.30	52.12	48.19	54.93		
24039	-2.96	-4.12	-4.26	-3.05	-2.84	-3.85	-3.12	-4.98	-6.64	-6.61	-7.15	-7.06	-6.98	-7.04	-6.93	-6.96	-6.69	-6.73	-7.26	-6.83	-6.79	-6.57	-5.65	-3.82		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL__MILLS	51.94	42.80	41.68	29.16	27.75	43.21	55.81	51.71	53.84	55.91	54.53	53.41	53.30	53.24	51.86	52.06	51.52	51.92	53.30	54.81	53.42	52.18	48.29	55.05		
23808	-2.85	-4.03	-4.17	-2.99	-2.78	-3.76	-3.00	-4.87	-6.52	-6.49	-7.09	-6.94	-6.86	-6.92	-6.87	-6.90	-6.63	-6.61	-7.20	-6.70	-6.67	-6.51	-5.55	-3.70		

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__1		55.56	48.19	47.36	33.21	31.48	48.14	59.63	57.82	61.87	63.96	63.28	61.80	61.24	61.24	59.85	60.08	59.25	59.58	61.65	62.56	61.47	60.10	55.02	59.63	
23756		0.77	1.36	1.51	1.06	0.95	1.17	0.82	1.24	1.51	1.56	1.66	1.45	1.08	1.08	1.12	1.12	1.10	1.05	1.15	1.05	1.38	1.41	1.18	0.88	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__2		55.56	48.00	47.36	33.21	31.32	47.96	59.63	57.82	61.87	63.96	63.28	61.80	61.48	61.48	60.08	60.32	59.43	59.82	61.89	62.80	61.47	60.10	55.02	59.63	
23757		0.77	1.17	1.51	1.06	0.79	0.99	0.82	1.24	1.51	1.56	1.66	1.45	1.32	1.32	1.35	1.36	1.28	1.29	1.39	1.29	1.38	1.41	1.18	0.88	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__3		55.83	48.19	47.36	33.21	31.48	48.14	59.63	57.82	61.87	63.96	63.28	61.62	61.24	61.24	59.85	60.08	59.25	59.58	61.65	62.56	61.23	60.10	55.02	59.63	
23758		1.04	1.36	1.51	1.06	0.95	1.17	0.82	1.24	1.51	1.56	1.66	1.27	1.08	1.08	1.12	1.12	1.10	1.05	1.15	1.05	1.14	1.41	1.18	0.88	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__4		55.56	48.19	47.36	33.21	31.48	47.96	59.63	57.82	61.87	63.96	63.28	61.80	61.48	61.48	60.08	60.32	59.43	59.82	61.89	62.80	61.47	60.10	55.02	59.63	
23759		0.77	1.36	1.51	1.06	0.95	0.99	0.82	1.24	1.51	1.56	1.66	1.45	1.32	1.32	1.35	1.36	1.28	1.29	1.39	1.29	1.38	1.41	1.18	0.88	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____		55.56	48.00	47.18	33.08	31.32	47.96	59.63	57.82	61.87	63.96	63.28	61.80	61.48	61.48	60.08	60.32	59.43	59.82	61.89	62.80	61.47	60.10	55.02	59.63	
23599		0.77	1.17	1.33	0.93	0.79	0.99	0.82	1.24	1.51	1.56	1.66	1.45	1.32	1.32	1.35	1.36	1.28	1.29	1.39	1.29	1.38	1.41	1.18	0.88	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____		55.12	46.22	45.12	31.60	30.07	46.69	59.75	56.52	59.70	61.90	60.82	59.57	59.32	59.32	57.79	58.02									

[illegible]

[illegible]

24121	1.70	1.83	1.74	1.22	1.25	1.69	2.06	3.28	4.23	4.37	4.56	4.59	4.75	4.75	4.76	4.78	4.83	4.74	4.84	4.61	4.15	3.76	3.45	2.29
	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
GOWANUS_GT3_1	56.49	48.66	47.59	33.37	31.78	48.66	60.87	59.86	64.59	66.77	66.18	64.94	64.91	64.91	63.49	63.74	62.98	63.27	65.34	66.12	64.24	62.45	57.29	61.04
24122	1.70	1.83	1.74	1.22	1.25	1.69	2.06	3.28	4.23	4.37	4.56	4.59	4.75	4.75	4.76	4.78	4.83	4.74	4.84	4.61	4.15	3.76	3.45	2.29
	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
GOWANUS_GT3_2	56.49	48.66	47.59	33.37	31.78	48.66	60.87	59.86	64.59	66.77	66.18	64.94	64.91	64.91	63.49	63.74	62.98	63.27	65.34	66.12	64.24	62.45	57.29	61.04
24123	1.70	1.83	1.74	1.22	1.25	1.69	2.06	3.28	4.23	4.37	4.56	4.59	4.75	4.75	4.76	4.78	4.83	4.74	4.84	4.61	4.15	3.76	3.45	2.29
	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
GOWANUS_GT3_3	56.49	48.66	47.59	33.37	31.78	48.66	60.87	59.86	64.59	66.77	66.18	64.94	64.91	64.91	63.49	63.74	62.98	63.27	65.34	66.12	64.24	62.45	57.29	61.04
24124	1.70	1.83	1.74	1.22	1.25	1.69	2.06	3.28	4.23	4.37	4.56	4.59	4.75	4.75	4.76	4.78	4.83	4.74	4.84	4.61	4.15	3.76	3.45	2.29
	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
GOWANUS_GT3_4	56.49	48.66	47.59	33.37	31.78	48.66	60.87	59.86	64.59	66.77	66.18	64.94	64.91	64.91	63.49	63.74	62.98	63.27	65.34	66.12	64.24	62.45	57.29	61.04
24125	1.70	1.83	1.74	1.22	1.25	1.69	2.06	3.28	4.23	4.37	4.56	4.59	4.75	4.75	4.76	4.78	4.83	4.74	4.84	4.61	4.15	3.76	3.45	2.29
	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
GOWANUS_GT3_5	56.49	48.66	47.59	33.37	31.78	48.66	60.87	59.86	64.59	66.77	66.18	64.94	64.91	64.91	63.49	63.74	62.98	63.27	65.34	66.12	64.24	62.45	57.29	61.04
24126	1.70	1.83	1.74	1.22	1.25	1.69	2.06	3.28	4.23	4.37	4.56	4.59	4.75	4.75	4.76	4.78	4.83	4.74	4.84	4.61	4.15	3.76	3.45	2.29
	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
GOWANUS_GT3_6	56.49	48.66	47.59	33.37	31.78	48.66	60.87	59.8																

24132		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_4		56.49	48.66	47.59	33.37	31.78	48.66	60.87	59.86	64.59	66.77	66.18	64.94	64.91	64.91	63.49	63.74	62.98	63.27	65.34	66.12	64.24	62.45	57.29	61.04
24133		1.70	1.83	1.74	1.22	1.25	1.69	2.06	3.28	4.23	4.37	4.56	4.59	4.75	4.75	4.76	4.78	4.83	4.74	4.84	4.61	4.15	3.76	3.45	2.29
		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
GOWANUS_GT4_5		56.49	48.66	47.59	33.37	31.78	48.66	60.87	59.86	64.59	66.77	66.18	64.94	64.91	64.91	63.49	63.74	62.98	63.27	65.34	66.12	64.24	62.45	57.29	61.04
24134		1.70	1.83	1.74	1.22	1.25	1.69	2.06	3.28	4.23	4.37	4.56	4.59	4.75	4.75	4.76	4.78	4.83	4.74	4.84	4.61	4.15	3.76	3.45	2.29
		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
GOWANUS_GT4_6		56.49	48.66	47.59	33.37	31.78	48.66	60.87	59.86	64.59	66.77	66.18	64.94	64.91	64.91	63.49	63.74	62.98	63.27	65.34	66.12	64.24	62.45	57.29	61.04
24135		1.70	1.83	1.74	1.22	1.25	1.69	2.06	3.28	4.23	4.37	4.56	4.59	4.75	4.75	4.76	4.78	4.83	4.74	4.84	4.61	4.15	3.76	3.45	2.29
		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
GOWANUS_GT4_7		56.49	48.66	47.59	33.37	31.78	48.66	60.87	59.86	64.59	66.77	66.18	64.94	64.91	64.91	63.49	63.74	62.98	63.27	65.34	66.12	64.24	62.45	57.29	61.04
24136		1.70	1.83	1.74	1.22	1.25	1.69	2.06	3.28	4.23	4.37	4.56	4.59	4.75	4.75	4.76	4.78	4.83	4.74	4.84	4.61	4.15	3.76	3.45	2.29
		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
GOWANUS_GT4_8		56.49	48.66	47.59	33.37	31.78	48.66	60.87	59.86	64.59	66.77	66.18	64.94	64.91	64.91	63.49	63.74	62.98	63.27	65.34	66.12	64.24	62.45	57.29	61.04
24137		1.70	1.83	1.74	1.22	1.25	1.69	2.06	3.28	4.23	4.37	4.56	4.59	4.75	4.75	4.76	4.78	4.83	4.74	4.84	4.61	4.15	3.76	3.45	2.29
		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
GRAHMSVILLE___HY		55.28	47.06	46.13	32.38	30.74	47.58	59.63	57.09	61.45	63.59	62.98	61.74	61.72	61.78	60.32	61.02	60.19	60.58	62.80	63.79	62.13	60.51	55.40	59.75
23607		0.49	0.23	0.28	0.23	0.21	0.61	0.82	0.51	1.09	1.19	1.36	1.39	1.56	1.62	1.59	2.06	2.04	2.05	2.30	2.28	2.04	1.82	1.56	1.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___3		52.21	44.02	42.96	30.09	28.58	44.34	56.52	53.92	56.86	58.97	58.05	56.85	56.73	56.73	55.26	55.42	54.72	55.08	56.75	58.07	56.66	55.29	50.61	56.05
23582		-2.58	-2.81	-2.89	-2.06	-1.95	-2.63	-2.29	-2.66	-3.50	-3.43	-3.57	-3.50	-3.43	-3.43	-3.47	-3.54	-3.43	-3.45	-3.75	-3.44	-3.43	-3.40	-3.23	-2.70
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___4		52.27	44.07	43.01	30.09	28.61	44.39	56.58	53.98	56.92	58.97	58.11	56.91	56.79	56.73	55.32	55.42	54.72	55.14	56.81	58.13	56.72	55.34	50.66	56.05
23583		-2.52	-2.76	-2.84	-2.06	-1.92	-2.58	-2.23	-2.60	-3.44	-3.43	-3.51	-3.44	-3.37	-3.43	-3.41	-3.54	-3.43	-3.39	-3.69	-3.38	-3.37	-3.35	-3.18	-2.70
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE___RIVER		55.45	47.30	46.17	32.38	30.74	47.44	59.87	57.66	61.45	63.52	62.67	61.38	61.06	61.00	59.55	59.73	58.96	59.35	61.53	62.68	61.17	59.45	54.70	59.34
24016		0.66	0.47	0.32	0.23	0.21	0.47	1.06	1.08	1.09	1.12	1.05	1.03	0.90	0.84	0.82	0.77	0.81	0.82	1.03	1.17	1.08	0.76	0.86	0.59
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD___		56.93	48.94	47.82	33.60	32.03	48.71	55.58	59.24	63.92	66.33	65.81	64.51	64.31	64.31	62.84	63.09	62.40	62.92	65.76	66.55	64.54	62.33	56.42	54.44
23647		2.14	2.11	1.97	1.45	1.50	1.74	1.06	2.66	3.56	3.93	4.19	4.16	4.15	4.15	4.11	4.13	4.25	4.39	5.26	5.04	4.45	3.64	2.58	1.59
		0.00	0.00	0.00	0.00	0.00	0.00	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	5.90
HICKLING___1		54.30	45.71	44.52	31.19	29.61	45.89	59.34	57.03	59.88	62.09	61.13	59.81	59.14	59.08	57.61	57.72	56.99	57.36	59.77	61.20	59.67	57.57	53.52	58.51
23621		-0.49	-1.12	-1.33	-0.96	-0.92	-1.08	0.53	0.45	-0.48	-0.31	-0.49	-0.54	-1.02	-1.08	-1.12	-1.24	-1.16	-1.17	-0.73	-0.31	-0.42	-1.12	-0.32	-0.24

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING__2		54.30	45.71	44.52	31.19	29.61	45.89	59.34	57.03	59.88	62.09	61.13	59.81	59.14	59.08	57.61	57.72	56.99	57.36	59.77	61.20	59.67	57.57	53.52	58.51	
23622		-0.49	-1.12	-1.33	-0.96	-0.92	-1.08	0.53	0.45	-0.48	-0.31	-0.49	-0.54	-1.02	-1.08	-1.12	-1.24	-1.16	-1.17	-0.73	-0.31	-0.42	-1.12	-0.32	-0.24	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		56.21	48.28	47.32	33.21	31.57	48.43	61.16	59.52	64.10	66.39	65.75	64.39	63.77	63.77	62.31	62.62	61.70	62.10	64.80	65.82	64.06	61.86	57.02	60.92	
23754		1.42	1.45	1.47	1.06	1.04	1.46	2.35	2.94	3.74	3.99	4.13	4.04	3.61	3.61	3.58	3.66	3.55	3.57	4.30	4.31	3.97	3.17	3.18	2.17	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN__GT		55.94	48.19	47.18	33.11	31.48	48.24	60.63	59.30	63.80	66.02	65.38	64.09	63.65	63.65	62.20	62.50	61.64	62.04	64.55	65.45	63.70	61.68	56.64	60.51	
23639		1.15	1.36	1.33	0.96	0.95	1.27	1.82	2.72	3.44	3.62	3.76	3.74	3.49	3.49	3.47	3.54	3.49	3.51	4.05	3.94	3.61	2.99	2.80	1.76	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVIL 1-5__GRP1		56.87	48.80	47.64	33.47	31.97	48.47	52.75	58.45	63.14	65.64	65.19	63.91	63.71	63.71	62.20	62.50	61.81	62.45	65.64	66.49	64.24	61.86	55.51	51.13	
24031		2.08	1.97	1.79	1.32	1.44	1.50	-0.18	1.87	2.78	3.24	3.57	3.56	3.55	3.55	3.47	3.54	3.66	3.92	5.14	4.98	4.15	3.17	1.67	0.47	
		0.00	0.00	0.00	0.00	0.00	0.00	5.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.09	
HOLTSVIL6-10__GRP2		57.20	49.03	47.87	33.63	32.12	48.71	53.02	58.73	63.44	65.96	65.50	64.21	64.01	63.95	62.49	62.73	62.10	62.69	66.07	66.86	64.66	62.15	55.78	51.34	
24032		2.41	2.20	2.02	1.48	1.59	1.74	0.06	2.15	3.08	3.56	3.88	3.86	3.85	3.79	3.76	3.77	3.95	4.16	5.57	5.35	4.57	3.46	1.94	0.65	
		0.00	0.00	0.00	0.00	0.00	0.00	5.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.06	
HOLTSVILLE_IC_1		56.87	48.80	47.64	33.47	31.97	48.47	52.75	58.45	63.14	65.64	65.19	63.91	63.71	63.71	62.20	62									

HOLTSVILLE_IC_6 23695	57.20 2.41 0.00	49.03 2.20 0.00	47.87 2.02 0.00	33.63 1.48 0.00	32.12 1.59 0.00	48.71 1.74 0.00	53.02 0.06 5.85	58.73 2.15 0.00	63.44 3.08 0.00	65.96 3.56 0.00	65.50 3.88 0.00	64.21 3.86 0.00	64.01 3.85 0.00	63.95 3.79 0.00	62.49 3.76 0.00	62.73 3.77 0.00	62.10 3.95 0.00	62.69 4.16 0.00	66.07 5.57 0.00	66.86 5.35 0.00	64.66 4.57 0.00	62.15 3.46 0.00	55.78 1.94 0.00	51.34 0.65 8.06
HOLTSVILLE_IC_7 23696	57.20 2.41 0.00	49.03 2.20 0.00	47.87 2.02 0.00	33.63 1.48 0.00	32.12 1.59 0.00	48.71 1.74 0.00	53.02 0.06 5.85	58.73 2.15 0.00	63.44 3.08 0.00	65.96 3.56 0.00	65.50 3.88 0.00	64.21 3.86 0.00	64.01 3.85 0.00	63.95 3.79 0.00	62.49 3.76 0.00	62.73 3.77 0.00	62.10 3.95 0.00	62.69 4.16 0.00	66.07 5.57 0.00	66.86 5.35 0.00	64.66 4.57 0.00	62.15 3.46 0.00	55.78 1.94 0.00	51.34 0.65 8.06
HOLTSVILLE_IC_8 23697	57.20 2.41 0.00	49.03 2.20 0.00	47.87 2.02 0.00	33.63 1.48 0.00	32.12 1.59 0.00	48.71 1.74 0.00	53.02 0.06 5.85	58.73 2.15 0.00	63.44 3.08 0.00	65.96 3.56 0.00	65.50 3.88 0.00	64.21 3.86 0.00	64.01 3.85 0.00	63.95 3.79 0.00	62.49 3.76 0.00	62.73 3.77 0.00	62.10 3.95 0.00	62.69 4.16 0.00	66.07 5.57 0.00	66.86 5.35 0.00	64.66 4.57 0.00	62.15 3.46 0.00	55.78 1.94 0.00	51.34 0.65 8.06
HOLTSVILLE_IC_9 23698	57.20 2.41 0.00	49.03 2.20 0.00	47.87 2.02 0.00	33.63 1.48 0.00	32.12 1.59 0.00	48.71 1.74 0.00	53.02 0.06 5.85	58.73 2.15 0.00	63.44 3.08 0.00	65.96 3.56 0.00	65.50 3.88 0.00	64.21 3.86 0.00	64.01 3.85 0.00	63.95 3.79 0.00	62.49 3.76 0.00	62.73 3.77 0.00	62.10 3.95 0.00	62.69 4.16 0.00	66.07 5.57 0.00	66.86 5.35 0.00	64.66 4.57 0.00	62.15 3.46 0.00	55.78 1.94 0.00	51.34 0.65 8.06
HQ_GEN_CEDARS 23644	56.00 1.21 0.00	47.53 0.70 0.00	46.49 0.64 0.00	32.57 0.42 0.00	30.96 0.43 0.00	47.72 0.75 0.00	59.40 0.59 0.00	56.86 0.28 0.00	60.36 0.00 0.00	62.40 0.00 0.00	61.56 -0.06 0.00	60.23 -0.12 0.00	60.34 0.18 0.00	60.28 0.12 0.00	58.85 0.12 0.00	59.02 0.06 0.00	58.27 0.12 0.00	58.71 0.18 0.00	60.44 -0.06 0.00	61.63 0.12 0.00	60.15 0.06 0.00	59.04 0.35 0.00	54.32 0.48 0.00	59.57 0.82 0.00
HQ_GEN_CHAT DC 23651	54.79 0.00 0.00	28.56 -0.14 18.13	45.71 -0.14 0.00	32.05 -0.10 0.00	30.44 -0.09 0.00	46.88 -0.09 0.00	58.52 -0.29 0.00	56.13 -0.45 0.00	59.82 -0.54 0.00	61.84 -0.56 0.00	61.00 -0.62 0.00	59.75 -0.60 0.00	59.56 -0.60 0.00	59.56 -0.60 0.00	58.14 -0.59 0.00	58.37 -0.59 0.00	57.63 -0.52 0.00	58.00 -0.53 0.00	59.96 -0.54 0.00	60.96 -0.55 0.00	59.55 -0.54 0.00	58.22 -0.47 0.00	53.57 -0.27 0.00	58.63 -0.12 0.00
HUDAV+59+74_TH_GRP 23620	56.49 1.70 0.00	48.66 1.83 0.00	47.64 1.79 0.00	33.44 1.29 0.00	31.81 1.28 0.00	48.75 1.78 0.00	60.87 2.06 0.00	59.81 3.23 0.00	64.46 4.10 0.00	66.64 4.24 0.00	66.00 4.38 0.00	64.76 4.41 0.00	64.61 4.45 0.00	64.61 4.45 0.00	63.19 4.46 0.00	63.44 4.48 0.00	62.63 4.48 0.00	62.98 4.45 0.00	65.16 4.66 0.00	66.00 4.49 0.00	64.24 4.15 0.00	62.45 3.76 0.00	57.12 3.28 0.00	61.10 2.35 0.00
HUDSON AVE_GT_3 23810	56.54 1.75 0.00	48.70 1.87 0.00	47.68 1.83 0.00	33.47 1.32 0.00	31.84 1.31 0.00	48.85 1.88 0.00	60.99 2.18 0.00	59.92 3.34 0.00	64.52 4.16 0.00	66.77 4.37 0.00	66.12 4.50 0.00	64.88 4.53 0.00	64.73 4.57 0.00	64.73 4.57 0.00	63.31 4.58 0.00	63.56 4.60 0.00	62.69 4.54 0.00	63.10 4.57 0.00	65.28 4.78 0.00	66.12 4.61 0.00	64.36 4.27 0.00	62.50 3.81 0.00	57.18 3.34 0.00	61.16 2.41 0.00
HUDSON AVE_GT_4 23540	56.54 1.75 0.00	48.70 1.87 0.00	47.68 1.83 0.00	33.47 1.32 0.00	31.84 1.31 0.00	48.85 1.88 0.00	60.99 2.18 0.00	59.92 3.34 0.00	64.52 4.16 0.00	66.77 4.37 0.00	66.12 4.50 0.00	64.88 4.53 0.00	64.73 4.57 0.00	64.73 4.57 0.00	63.31 4.58 0.00	63.56 4.60 0.00	62.69 4.54 0.00	63.10 4.57 0.00	65.28 4.78 0.00	66.12 4.61 0.00	64.36 4.27 0.00	62.50 3.81 0.00	57.18 3.34 0.00	61.16 2.41 0.00
HUDSON AVE_GT_5 23657	56.54 1.75 0.00	48.70 1.87 0.00	47.68 1.83 0.00	33.47 1.32 0.00	31.84 1.31 0.00	48.85 1.88 0.00	60.99 2.18 0.00	59.92 3.34 0.00	64.52 4.16 0.00	66.77 4.37 0.00	66.12 4.50 0.00	64.88 4.53 0.00	64.73 4.57 0.00	64.73 4.57 0.00	63.31 4.58 0.00	63.56 4.60 0.00	62.69 4.54 0.00	63.10 4.57 0.00	65.28 4.78 0.00	66.12 4.61 0.00	64.36 4.27 0.00	62.50 3.81 0.00	57.18 3.34 0.00	61.16 2.41 0.00
HUNTLEY___63 23557	51.78 -3.01 0.00	42.71 -4.12 0.00	41.59 -4.26 0.00	29.10 -3.05 0.00	27.69 -2.84 0.00	43.12 -3.85 0.00	55.52 -3.29 0.00	51.09 -5.49 0.00	53.24 -7.12 0.00	55.29 -7.11 0.00	53.92 -7.70 0.00	52.81 -7.54 0.00	52.82 -7.34 0.00	52.76 -7.40 0.00	51.39 -7.34 0.00	51.65 -7.31 0.00	51.11 -7.04 0.00	51.51 -7.02 0.00	52.70 -7.80 0.00	54.19 -7.32 0.00	52.82 -7.27 0.00	51.76 -6.93 0.00	47.70 -6.14 0.00	54.70 -4.05 0.00

HUNTLEY__64	51.78	42.71	41.59	29.10	27.69	43.12	55.52	51.09	53.24	55.29	53.92	52.81	52.82	52.76	51.39	51.65	51.11	51.51	52.70	54.19	52.82	51.76	47.70	54.70
23558	-3.01	-4.12	-4.26	-3.05	-2.84	-3.85	-3.29	-5.49	-7.12	-7.11	-7.70	-7.54	-7.34	-7.40	-7.34	-7.31	-7.04	-7.02	-7.80	-7.32	-7.27	-6.93	-6.14	-4.05
	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
HUNTLEY__65	51.78	42.71	41.59	29.10	27.69	43.12	55.52	51.09	53.24	55.29	53.92	52.81	52.82	52.76	51.39	51.65	51.11	51.51	52.70	54.19	52.82	51.76	47.70	54.70
23559	-3.01	-4.12	-4.26	-3.05	-2.84	-3.85	-3.29	-5.49	-7.12	-7.11	-7.70	-7.54	-7.34	-7.40	-7.34	-7.31	-7.04	-7.02	-7.80	-7.32	-7.27	-6.93	-6.14	-4.05
	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
HUNTLEY__66	51.78	42.71	41.59	29.10	27.69	43.12	55.52	51.09	53.24	55.29	53.92	52.81	52.82	52.76	51.39	51.65	51.11	51.51	52.70	54.19	52.82	51.76	47.70	54.70
23560	-3.01	-4.12	-4.26	-3.05	-2.84	-3.85	-3.29	-5.49	-7.12	-7.11	-7.70	-7.54	-7.34	-7.40	-7.34	-7.31	-7.04	-7.02	-7.80	-7.32	-7.27	-6.93	-6.14	-4.05
	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
HUNTLEY__67	51.94	42.76	41.68	29.19	27.75	43.17	55.63	51.20	53.48	55.47	54.10	52.99	52.88	52.88	51.51	51.77	51.23	51.62	52.94	54.31	53.00	51.88	47.81	54.81
23561	-2.85	-4.07	-4.17	-2.96	-2.78	-3.80	-3.18	-5.38	-6.88	-6.93	-7.52	-7.36	-7.28	-7.28	-7.22	-7.19	-6.92	-6.91	-7.56	-7.20	-7.09	-6.81	-6.03	-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
HUNTLEY__68	51.94	42.76	41.68	29.19	27.75	43.17	55.63	51.20	53.48	55.47	54.10	52.99	52.88	52.88	51.51	51.77	51.23	51.62	52.94	54.31	53.00	51.88	47.81	54.81
23562	-2.85	-4.07	-4.17	-2.96	-2.78	-3.80	-3.18	-5.38	-6.88	-6.93	-7.52	-7.36	-7.28	-7.28	-7.22	-7.19	-6.92	-6.91	-7.56	-7.20	-7.09	-6.81	-6.03	-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
INDECK__CORINTH	56.60	48.61	47.55	33.34	31.69	48.75	60.87	58.56	62.77	63.59	63.72	62.46	62.27	62.27	60.96	61.14	59.95	60.40	62.50	63.97	62.55	61.62	56.21	60.87
23802	1.81	1.78	1.70	1.19	1.16	1.78	2.06	1.98	2.41	1.19	2.10	2.11	2.11	2.11	2.23	2.18	1.80	1.87	2.00	2.46	2.46	2.93	2.37	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
INDECK__ILION	55.12	47.20	46.22	32.41	30.77	47.39	59.52	57.43	61.33	63.40	62.61	61.32	60.94	60.94	59.43	59.67	58.91	59.35	61.53	62.56	61.05	59.39	54.59	59.22
23567	0.33	0.37	0.37	0.26	0.24	0.42	0.71	0.85	0.97	1.00	0.99	0.97	0.78	0.78	0.70	0.71	0.76	0.82	1.03	1.05	0.96	0.70	0.75	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OLEAN	53.42	44.16	42.96	30.06	28.58	44.57	58.40	54.43	56.62	58.84	58.54	57.27	56.19	56.19	54.68	54.60	54.02	54.37	56.69	58.37	56.85	54.70	51.31	57.16
23982	-1.37	-2.67	-2.89	-2.09	-1.95	-2.40	-0.41	-2.15	-3.74	-3.56	-3.08	-3.08	-3.97	-3.97	-4.05	-4.36	-4.13	-4.16	-3.81	-3.14	-3.24	-3.99	-2.53	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OSWEGO	54.08	46.08	45.07	31.57	29.98	46.31	58.57	56.18	59.76	61.84	60.94	59.75	59.44	59.44	57.97	58.19	57.45	57.77	59.77	60.96	59.49	57.93	53.14	57.99
23783	-0.71	-0.75	-0.78	-0.58	-0.55	-0.66	-0.24	-0.40	-0.60	-0.56	-0.68	-0.60	-0.72	-0.72	-0.76	-0.77	-0.70	-0.76	-0.73	-0.55	-0.60	-0.76	-0.70	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__YERKES	51.78	42.71	41.59	29.13	27.69	43.17	55.52	51.09	53.24	55.29	53.92	52.81	52.82	52.76	51.39	51.65	51.11	51.51	52.70	54.19	52.82	51.76	47.70	54.70
23781	-3.01	-4.12	-4.26	-3.02	-2.84	-3.80	-3.29	-5.49	-7.12	-7.11	-7.70	-7.54	-7.34	-7.40	-7.34	-7.31	-7.04	-7.02	-7.80	-7.32	-7.27	-6.93	-6.14	-4.05
	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
INDIAN POINT_GT_1	56.10	48.33	47.32	33.21	31.57	48.43	60.52	59.24	63.74	65.96	65.32	64.03	63.83	63.83	62.37	62.67	61.81	62.22	64.43	65.26	63.58	61.86	56.59	60.69
24139	1.31	1.50	1.47	1.06	1.04	1.46	1.71	2.66	3.38	3.56	3.70	3.68	3.67	3.67	3.64	3.71	3.66	3.69	3.93	3.75	3.49	3.17	2.75	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2	56.10	48.33	47.32	33.21	31.57	48.43	60.52	59.24	63.74	65.96	65.32	64.03	63.83	63.83	62.37	62.67	61.81	62.22	64.43	65.26	63.58	61.86	56.59	60.69

23659	1.31	1.50	1.47	1.06	1.04	1.46	1.71	2.66	3.38	3.56	3.70	3.68	3.67	3.67	3.64	3.71	3.66	3.69	3.93	3.75	3.49	3.17	2.75	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_3	56.10	48.33	47.32	33.21	31.57	48.43	60.52	59.24	63.74	65.96	65.32	64.03	63.83	63.83	62.37	62.67	61.81	62.22	64.43	65.26	63.58	61.86	56.59	60.69
24019	1.31	1.50	1.47	1.06	1.04	1.46	1.71	2.66	3.38	3.56	3.70	3.68	3.67	3.67	3.64	3.71	3.66	3.69	3.93	3.75	3.49	3.17	2.75	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT___2	56.05	48.28	47.27	33.18	31.57	48.38	60.46	59.13	63.68	65.83	65.19	63.97	63.77	63.77	62.31	62.62	61.76	62.16	64.37	65.20	63.52	61.74	56.48	60.63
23530	1.26	1.45	1.42	1.03	1.04	1.41	1.65	2.55	3.32	3.43	3.57	3.62	3.61	3.61	3.58	3.66	3.61	3.63	3.87	3.69	3.43	3.05	2.64	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT___3	55.67	47.95	46.95	32.95	31.32	48.00	59.99	58.73	63.20	65.40	64.76	63.49	63.29	63.35	61.90	62.14	61.29	61.69	63.89	64.71	63.03	61.33	56.10	60.22
23531	0.88	1.12	1.10	0.80	0.79	1.03	1.18	2.15	2.84	3.00	3.14	3.14	3.13	3.19	3.17	3.18	3.14	3.16	3.39	3.20	2.94	2.64	2.26	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN PT_GT_GRP	56.10	48.33	47.32	33.21	31.57	48.43	60.52	59.24	63.74	65.96	65.32	64.03	63.83	63.83	62.37	62.67	61.81	62.22	64.43	65.26	63.58	61.86	56.59	60.69
23687	1.31	1.50	1.47	1.06	1.04	1.46	1.71	2.66	3.38	3.56	3.70	3.68	3.67	3.67	3.64	3.71	3.66	3.69	3.93	3.75	3.49	3.17	2.75	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___1	56.60	48.56	47.55	33.34	31.69	48.75	60.87	58.56	62.77	63.59	63.72	62.46	62.27	62.27	60.96	61.14	59.95	60.40	62.50	63.97	62.55	61.62	56.21	60.87
23988	1.81	1.73	1.70	1.19	1.16	1.78	2.06	1.98	2.41	1.19	2.10	2.11	2.11	2.11	2.23	2.18	1.80	1.87	2.00	2.46	2.46	2.93	2.37	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
IP CORINTH___2	56.60	48.56	47.55	33.34	31.69	48.75	60.87	58.56	62.77	63.59	63.72	62.46	62.27	62.27	60.96	61.14	59.95	60.40	62.50	63.97	62.55	61.62	56.21	60.87
23637	1.81	1.73	1.70	1.19	1.16	1.78	2.06	1.98	2.41	1.19	2.10	2.11	2.11	2.11	2.23	2.18	1.80	1.87	2.00	2.46	2.46	2.93	2.37	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
IP___TICONDEROGA	57.64	49.50	48.46	33.98	32.27	49.60	62.46	59.81	64.16	65.71	65.44	64.09	63.89	63.95	62.61	62.79	61.52	61.92	64.19	65.51	63.88	62.39	57.12	62.16
23804	2.85	2.67	2.61	1.83	1.74	2.63	3.65	3.23	3.80	3.31	3.82	3.74	3.73	3.79	3.88	3.83	3.37	3.39	3.69	4.00	3.79	3.70	3.28	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JARVIS_____	54.90	46.97	45.99	32.28	30.62	47.11	59.05	56.86	60.66	62.71	61.99	60.65	60.46	60.46	59.02	59.25	58.44	58.82	60.86	61.82	60.39	58.92	54.06	58.93
23743	0.11	0.14	0.14	0.13	0.09	0.14	0.24	0.28	0.30	0.31	0.37	0.30	0.30	0.30	0.29	0.29	0.29	0.29	0.36	0.31	0.30	0.23	0.22	0.18
	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
JENNISON___1	55.61	47.35	46.26	32.41	30.80	47.58	60.93	58.84	62.41	64.58	63.72	62.34	61.60	61.54	60.02	60.20	59.43	59.88	62.44	63.66	62.13	59.98	55.46	59.87
23625	0.82	0.52	0.41	0.26	0.27	0.61	2.12	2.26	2.05	2.18	2.10	1.99	1.44	1.38	1.29	1.24	1.28	1.35	1.94	2.15	2.04	1.29	1.62	1.12
	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
JENNISON___2	55.50	47.25	46.22	32.38	30.74	47.49	60.81	58.67	62.29	64.46	63.59	62.22	61.42	61.42	59.90	60.08	59.31	59.70	62.32	63.54	61.95	59.86	55.35	59.75
23626	0.71	0.42	0.37	0.23	0.21	0.52	2.00	2.09	1.93	2.06	1.97	1.87	1.26	1.26	1.17	1.12	1.16	1.17	1.82	2.03	1.86	1.17	1.51	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_____	56.27	48.47	47.45	33.31	31.69	48.57	60.63	59.41	63.98	66.14	65.50	64.21	64.07	64.07	62.61	62.91	62.05	62.45	64.67	65.51	63.82	62.04	56.75	60.87
	1.48	1.64	1.60	1.16	1.16	1.60	1.82	2.83	3.62	3.74	3.88	3.86	3.91	3.91	3.88	3.95	3.90	3.92	4.17	4.00	3.73	3.35	2.91	2.12

23655		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	56.54	48.70	47.68	33.44	31.81	48.90	61.22	60.26	65.07	67.27	66.61	65.36	65.33	65.39	63.90	64.15	63.27	63.68	65.70	66.49	64.72	62.92	57.39	61.28		
23541	1.75	1.87	1.83	1.29	1.28	1.93	2.41	3.68	4.71	4.87	4.99	5.01	5.17	5.23	5.17	5.19	5.12	5.15	5.20	4.98	4.63	4.23	3.55	2.53		
	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	0.00	0.00
KINTIGH____	52.98	43.97	42.87	30.03	28.55	44.34	56.81	52.68	55.35	57.35	56.14	54.98	54.87	54.81	53.44	53.71	53.09	53.44	54.93	56.22	54.86	53.70	49.32	56.05		
23543	-1.81	-2.86	-2.98	-2.12	-1.98	-2.63	-2.00	-3.90	-5.01	-5.05	-5.48	-5.37	-5.29	-5.35	-5.29	-5.25	-5.06	-5.09	-5.57	-5.29	-5.23	-4.99	-4.52	-2.70		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE____	56.00	48.23	47.23	33.15	31.51	48.33	60.63	59.30	63.86	66.08	65.44	64.21	63.83	63.83	62.37	62.67	61.81	62.22	64.61	65.51	63.76	61.80	56.64	60.63		
23769	1.21	1.40	1.38	1.00	0.98	1.36	1.82	2.72	3.50	3.68	3.82	3.86	3.67	3.67	3.64	3.71	3.66	3.69	4.11	4.00	3.67	3.11	2.80	1.88		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	56.21	48.47	47.45	33.28	31.66	48.57	60.63	59.47	63.98	66.21	65.56	64.27	64.19	64.19	62.72	63.03	62.16	62.57	64.74	65.51	63.76	62.09	56.91	60.87		
23786	1.42	1.64	1.60	1.13	1.13	1.60	1.82	2.89	3.62	3.81	3.94	3.92	4.03	4.03	3.99	4.07	4.01	4.04	4.24	4.00	3.67	3.40	3.07	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	0.00	0.00
LIPA_MISC_IPP	57.04	48.89	47.78	33.53	32.03	48.61	53.00	58.67	63.44	65.96	65.50	64.21	64.01	63.95	62.49	62.79	62.10	62.74	66.07	66.86	64.60	62.09	55.72	51.33		
23656	2.25	2.06	1.93	1.38	1.50	1.64	0.06	2.09	3.08	3.56	3.88	3.86	3.85	3.79	3.76	3.83	3.95	4.21	5.57	5.35	4.51	3.40	1.88	0.65		
	0.00	0.00	0.00	0.00	0.00	0.00	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	8.07
LITTLE FALLS____HYD	56.49	48.38	47.32	33.18	31.54	48.61	61.52	59.52	63.50	65.64	64.82	63.43	62.75	62.75	61.20	61.44	60.71	61.16	63.71	64.83	63.21	61.16	56.26	60.92		
24013	1.70	1.55	1.47	1.03	1.01	1.64	2.71	2.94	3.14	3.24	3.20	3.08	2.59	2.59	2.47	2.48	2.56	2.63	3.21	3.32	3.12	2.47	2.42	2.17		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	54.52	46.41	45.39	31.80	30.22	46.69	59.34	56.98	60.54	62.65	61.74	60.53	60.04	60.04	58.55	58.78	57.98	58.35	60.56	61.76	60.27	58.51	53.73	58.51		
24014	-0.27	-0.42	-0.46	-0.35	-0.31	-0.28	0.53	0.40	0.18	0.25	0.12	0.18	-0.12	-0.12	-0.18	-0.18	-0.17	-0.18	0.06	0.25	0.18	-0.18	-0.11	-0.24		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	55.17	47.63	46.63	32.73	31.11	47.67	59.46	58.22	62.71	64.83	64.21	62.94	62.81	62.81	61.37	61.67	60.82	61.22	63.34	64.15	62.55	60.80	55.62	59.69		
23632	0.38	0.80	0.78	0.58	0.58	0.70	0.65	1.64	2.35	2.43	2.59	2.59	2.65	2.65	2.64	2.71	2.67	2.69	2.84	2.64	2.46	2.11	1.78	0.94		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____4	55.50	47.86	46.86	32.89	31.29	47.96	59.87	58.62	63.14	65.27	64.64	63.43	63.23	63.23	61.78	62.08	61.23	61.63	63.83	64.65	62.97	61.27	55.99	60.10		
23642	0.71	1.03	1.01	0.74	0.76	0.99	1.06	2.04	2.78	2.87	3.02	3.08	3.07	3.07	3.05	3.12	3.08	3.10	3.33	3.14	2.88	2.58	2.15	1.35		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____5	55.50	47.86	46.86	32.89	31.29	47.96	59.87	58.62	63.14	65.27	64.64	63.43	63.23	63.23	61.78	62.08	61.23	61.63	63.83	64.65	62.97	61.27	55.99	60.10		
23593	0.71	1.03	1.01	0.74	0.76	0.99	1.06	2.04	2.78	2.87	3.02	3.08	3.07	3.07	3.05	3.12	3.08	3.10	3.33	3.14	2.88	2.58	2.15	1.35		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET____HYD	54.74	46.50	45.48	31.86	30.29	46.74	58.63	56.13	59.58	61.65	60.76	59.44	59.14	59.02	57.61	57.78	57.05	57.42	59.59	60.77	59.31	57.75	53.57	58.16		
24057	-0.05	-0.33	-0.37	-0.29	-0.24	-0.23	-0.18	-0.45	-0.78	-0.75	-0.86	-0.91	-1.02	-1.14	-1.12	-1.18	-1.10	-1.11	-0.91	-0.74	-0.78	-0.94	-0.27	-0.59		

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		56.21	48.38	47.41	33.24	31.57	48.47	60.57	58.56	62.71	64.58	64.02	62.70	62.51	62.51	61.08	61.26	60.24	60.70	62.86	63.79	62.49	60.98	55.67	60.28	
24059		1.42	1.55	1.56	1.09	1.04	1.50	1.76	1.98	2.35	2.18	2.40	2.35	2.35	2.35	2.35	2.30	2.09	2.17	2.36	2.28	2.40	2.29	1.83	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	0.00
MEDINA__POWER		53.20	43.93	42.73	29.90	28.45	44.34	58.16	54.09	56.26	58.47	57.68	56.43	55.47	55.47	54.03	54.07	53.44	53.85	56.08	57.70	56.18	54.17	50.72	56.75	
24015		-1.59	-2.90	-3.12	-2.25	-2.08	-2.63	-0.65	-2.49	-4.10	-3.93	-3.94	-3.92	-4.69	-4.69	-4.70	-4.89	-4.71	-4.68	-4.42	-3.81	-3.91	-4.52	-3.12	-2.00	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__1		51.61	43.79	42.73	29.93	28.45	44.15	56.52	54.26	57.46	59.53	58.79	57.57	57.27	57.27	55.79	55.89	55.13	55.55	57.47	58.80	57.33	55.70	50.77	55.52	
23584		-3.18	-3.04	-3.12	-2.22	-2.08	-2.82	-2.29	-2.32	-2.90	-2.87	-2.83	-2.78	-2.89	-2.89	-2.94	-3.07	-3.02	-2.98	-3.03	-2.71	-2.76	-2.99	-3.07	-3.23	
		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
MILLIKEN__2		51.61	43.79	42.73	29.90	28.42	44.15	56.46	54.20	57.46	59.53	58.79	57.51	57.27	57.21	55.79	55.84	55.13	55.55	57.41	58.80	57.33	55.64	50.77	55.52	
23585		-3.18	-3.04	-3.12	-2.25	-2.11	-2.82	-2.35	-2.38	-2.90	-2.87	-2.83	-2.84	-2.89	-2.95	-2.94	-3.12	-3.02	-2.98	-3.09	-2.71	-2.76	-3.05	-3.07	-3.23	
		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
MILLIKEN__DIESEL		51.89	44.02	42.96	30.06	28.58	44.39	56.81	54.54	57.76	59.84	59.09	57.82	57.57	57.57	56.09	56.13	55.42	55.84	57.78	59.11	57.63	55.93	51.04	55.81	
23629		-2.90	-2.81	-2.89	-2.09	-1.95	-2.58	-2.00	-2.04	-2.60	-2.56	-2.53	-2.53	-2.59	-2.59	-2.64	-2.83	-2.73	-2.69	-2.72	-2.40	-2.46	-2.76	-2.80	-2.94	
		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
MONGAUP__HYD		57.42	49.31	48.28	33.89	32.24	49.46	62.63	61.16	65.97	68.33	67.72	66.38	65.69	65.69	64.19	64.									

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NEG NORTH_KES_CHATEGAY 23792	54.90	46.69	45.71	32.02	30.44	46.88	58.34	56.13	59.82	61.78	61.00	59.75	59.74	59.68	58.32	58.49	57.39	57.83	59.65	60.77	59.31	58.16	53.46	58.63
	0.11	-0.14	-0.14	-0.13	-0.09	-0.09	-0.47	-0.45	-0.54	-0.62	-0.62	-0.60	-0.42	-0.48	-0.41	-0.47	-0.76	-0.70	-0.85	-0.74	-0.78	-0.53	-0.38	-0.12
	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
NEG NORTH___ALICE_FALLS 23915	55.12	46.92	45.94	32.18	30.59	47.06	58.75	56.64	60.42	62.40	61.68	60.41	60.34	60.34	58.91	59.14	57.80	58.24	60.14	61.26	59.79	58.51	53.79	58.93
	0.33	0.09	0.09	0.03	0.06	0.09	-0.06	0.06	0.06	0.00	0.06	0.06	0.18	0.18	0.18	0.18	-0.35	-0.29	-0.36	-0.25	-0.30	-0.18	-0.05	0.18
	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
NEG NORTH___LWR_SARANAC 23913	55.12	46.92	45.94	32.18	30.59	47.06	58.75	56.64	60.42	62.40	61.68	60.41	60.34	60.34	58.91	59.14	57.80	58.24	60.14	61.20	59.79	58.51	53.79	58.93
	0.33	0.09	0.09	0.03	0.06	0.09	-0.06	0.06	0.06	0.00	0.06	0.06	0.18	0.18	0.18	0.18	-0.35	-0.29	-0.36	-0.31	-0.30	-0.18	-0.05	0.18
	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
NEG NORTH___PLATTSBURG 23628	55.12	46.92	45.94	32.18	30.59	47.06	58.75	56.64	60.42	62.40	61.68	60.41	60.34	60.34	58.91	59.14	57.80	58.24	60.14	61.26	59.79	58.51	53.79	58.93
	0.33	0.09	0.09	0.03	0.06	0.09	-0.06	0.06	0.06	0.00	0.06	0.06	0.18	0.18	0.18	0.18	-0.35	-0.29	-0.36	-0.25	-0.30	-0.18	-0.05	0.18
	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
NEG WEST_LEA_LOCKPORT 23791	52.43	43.18	42.04	29.45	28.03	43.59	56.05	51.49	53.78	55.79	54.41	53.23	53.24	53.18	51.86	52.12	51.58	51.92	53.18	54.62	53.24	52.23	48.03	55.22
	-2.36	-3.65	-3.81	-2.70	-2.50	-3.38	-2.76	-5.09	-6.58	-6.61	-7.21	-7.12	-6.92	-6.98	-6.87	-6.84	-6.57	-6.61	-7.32	-6.89	-6.85	-6.46	-5.81	-3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST___LANCASTR 23811	51.12	42.10	40.94	28.65	27.26	42.46	55.11	51.71	53.60	55.72	54.41	53.23	53.06	53.00	51.68	51.71	51.11	51.51	53.06	54.56	53.18	51.82	48.24	54.52
	-3.67	-4.73	-4.91	-3.50	-3.27	-4.51	-3.70	-4.87	-6.76	-6.68	-7.21	-7.12	-7.10	-7.16	-7.05	-7.25	-7.04	-7.02	-7.44	-6.95	-6.91	-6.87	-5.60	-4.23
	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
NEG_PENN_ALLEGHNY 23528	54.30	46.22	45.21	31.70	30.07	46.41	58.69	56.52	60.00	62.09	61.19	59.93	59.62	59.62	58.20	58.37	57.57	57.94	60.02	61.08	59.67	58.16	53.46	58.40
	-0.49	-0.61	-0.64	-0.45	-0.46	-0.56	-0.12	-0.06	-0.36	-0.31	-0.43	-0.42	-0.54	-0.54	-0.53	-0.59	-0.58	-0.59	-0.48	-0.43	-0.42	-0.53	-0.38	-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
NEPA___ENERGY 23901	49.59	40.93	39.75	27.81	26.44	41.10	53.40	51.09	52.69	54.79	53.55	52.38	52.22	52.22	50.92	50.76	50.18	50.51	52.21	53.64	52.34	50.83	47.70	53.29
	-5.20	-5.90	-6.10	-4.34	-4.09	-5.87	-5.41	-5.49	-7.67	-7.61	-8.07	-7.97	-7.94	-7.94	-7.81	-8.20	-7.97	-8.02	-8.29	-7.87	-7.75	-7.86	-6.14	-5.46
	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
NEVERSINK___HYD 23608	55.39	47.25	46.26	32.47	30.87	47.67	59.81	57.09	61.51	63.65	63.04	61.74	61.78	61.78	60.32	61.14	60.30	60.70	62.92	63.91	62.25	60.57	55.51	59.87
	0.60	0.42	0.41	0.32	0.34	0.70	1.00	0.51	1.15	1.25	1.42	1.39	1.62	1.62	1.59	2.18	2.15	2.17	2.42	2.40	2.16	1.88	1.67	1.12
	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
NIAGARA___ 23760	52.38	43.13	42.04	29.45	28.00	43.54	55.99	51.26	53.60	55.60	54.16	53.05	53.00	53.00	51.62	51.94	51.40	51.74	53.00	54.37	53.00	52.06	47.86	55.17
	-2.41	-3.70	-3.81	-2.70	-2.53	-3.43	-2.82	-5.32	-6.76	-6.80	-7.46	-7.30	-7.16	-7.16	-7.11	-7.02	-6.75	-6.79	-7.50	-7.14	-7.09	-6.63	-5.98	-3.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_1 23575	53.53	45.57	44.57	31.25	29.68	45.80	57.69	55.28	58.79	60.84	60.02	58.78	58.60	58.60	57.20	57.43	56.64	57.01	58.87	59.97	58.53	57.16	52.33	57.34
	-1.26	-1.26	-1.28	-0.90	-0.85	-1.17	-1.12	-1.30	-1.57	-1.56	-1.60	-1.57	-1.56	-1.56	-1.53	-1.53	-1.51	-1.52	-1.63	-1.54	-1.56	-1.53	-1.51	-1.41

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_2	53.42	45.47	44.47	31.19	29.61	45.70	57.58	55.17	58.67	60.72	59.83	58.66	58.48	58.48	57.09	57.31	56.52	56.89	58.75	59.85	58.41	57.05	52.22	57.22		
23744	-1.37	-1.36	-1.38	-0.96	-0.92	-1.27	-1.23	-1.41	-1.69	-1.68	-1.79	-1.69	-1.68	-1.68	-1.64	-1.65	-1.63	-1.64	-1.75	-1.66	-1.68	-1.64	-1.62	-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	0.00	0.00
NM CAPITAL__NUG	56.21	48.38	47.41	33.24	31.57	48.47	60.57	58.56	62.71	64.58	64.02	62.70	62.51	62.51	61.08	61.26	60.24	60.70	62.86	63.79	62.49	60.98	55.67	60.28		
23643	1.42	1.55	1.56	1.09	1.04	1.50	1.76	1.98	2.35	2.18	2.40	2.35	2.35	2.35	2.35	2.30	2.09	2.17	2.36	2.28	2.40	2.29	1.83	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	0.00	0.00
NM CENTRAL__NUG	54.41	46.41	45.35	31.80	30.19	46.74	59.22	56.92	60.42	62.52	61.62	60.35	59.98	59.98	58.50	58.67	57.98	58.30	60.44	61.69	60.21	58.46	53.79	58.40		
23634	-0.38	-0.42	-0.50	-0.35	-0.34	-0.23	0.41	0.34	0.06	0.12	0.00	0.00	-0.18	-0.18	-0.23	-0.29	-0.17	-0.23	-0.06	0.18	0.12	-0.23	-0.05	-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	0.00	0.00
NM MOHAWK__NUG	54.90	46.97	45.99	32.25	30.62	47.11	58.99	56.81	60.66	62.71	61.93	60.65	60.40	60.40	58.96	59.25	58.38	58.82	60.80	61.82	60.39	58.92	54.06	58.87		
23633	0.11	0.14	0.14	0.10	0.09	0.14	0.18	0.23	0.30	0.31	0.31	0.30	0.24	0.24	0.23	0.29	0.23	0.29	0.30	0.31	0.30	0.23	0.22	0.12		
	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	0.00	0.00
NM NORTH__NUG	55.01	46.74	45.71	32.05	30.44	46.92	58.57	56.01	59.51	61.53	60.70	59.38	59.20	59.20	57.79	57.96	57.22	57.65	59.65	60.77	59.31	57.99	53.57	58.57		
24055	0.22	-0.09	-0.14	-0.10	-0.09	-0.05	-0.24	-0.57	-0.85	-0.87	-0.92	-0.97	-0.96	-0.96	-0.94	-1.00	-0.93	-0.88	-0.85	-0.74	-0.78	-0.70	-0.27	-0.18		
	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	0.00
NM WEST__NUG	52.65	43.32	42.23	29.58	28.12	43.78	56.40	51.60	53.90	55.97	54.53	53.35	53.36													

[illegible]

OXBOW____	52.00	42.85	41.72	29.22	27.78	43.31	55.75	51.15	53.36	55.41	53.98	52.87	52.88	52.82	51.45	51.77	51.23	51.57	52.82	54.25	52.88	51.88	47.76	54.87
24026	-2.79	-3.98	-4.13	-2.93	-2.75	-3.66	-3.06	-5.43	-7.00	-6.99	-7.64	-7.48	-7.28	-7.34	-7.28	-7.19	-6.92	-6.96	-7.68	-7.26	-7.21	-6.81	-6.08	-3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL____	56.10	48.33	47.32	33.21	31.57	48.43	60.52	59.24	63.74	65.96	65.32	64.03	63.83	63.83	62.37	62.67	61.81	62.22	64.43	65.26	63.58	61.86	56.59	60.69
23653	1.31	1.50	1.47	1.06	1.04	1.46	1.71	2.66	3.38	3.56	3.70	3.68	3.67	3.67	3.64	3.71	3.66	3.69	3.93	3.75	3.49	3.17	2.75	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON___WINDPWR	55.67	47.25	46.13	32.31	30.71	47.63	61.75	59.52	63.08	65.27	64.39	63.01	61.90	61.84	60.26	60.43	59.66	60.05	63.04	64.46	62.79	60.16	55.83	59.98
24146	0.88	0.42	0.28	0.16	0.18	0.66	2.94	2.94	2.72	2.87	2.77	2.66	1.74	1.68	1.53	1.47	1.51	1.52	2.54	2.95	2.70	1.47	1.99	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
PJM_GEN_KEYSTONE	50.35	23.69	22.99	23.00	23.00	20.00	54.28	52.00	53.84	55.91	54.78	53.59	53.36	53.36	52.03	52.00	51.40	51.74	53.48	54.93	53.54	52.00	48.67	54.17
24065	-4.44	-5.01	-5.23	-3.73	-3.51	-5.03	-4.53	-4.58	-6.52	-6.49	-6.84	-6.76	-6.80	-6.80	-6.70	-6.96	-6.75	-6.79	-7.02	-6.58	-6.55	-6.69	-5.17	-4.58
	0.00	18.13	17.63	5.42	4.02	21.94	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
PLEASANTVLY___LBMP	56.05	48.28	47.27	33.18	31.57	48.33	60.40	59.01	63.44	65.58	64.95	63.67	63.47	63.53	62.08	62.32	61.46	61.87	64.07	64.89	63.27	61.57	56.37	60.63
24000	1.26	1.45	1.42	1.03	1.04	1.36	1.59	2.43	3.08	3.18	3.33	3.32	3.31	3.37	3.35	3.36	3.31	3.34	3.57	3.38	3.18	2.88	2.53	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI____	56.27	48.66	47.64	33.40	31.78	48.75	60.75	59.64	64.28	66.52	65.87	64.63	64.49	64.49	63.02	63.32	62.45	62.86	65.04	65.82	64.06	62.27	56.96	60.92
23519	1.48	1.83	1.79	1.25	1.25	1.78	1.94	3.06	3.92	4.12	4.25	4.28	4.33	4.33	4.29	4.36	4.30	4.33	4.54	4.31	3.97	3.58	3.12	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	56.93	48.80	47.64	33.47	31.97	48.47	52.12	57.82	62.53	64.96	64.58	63.25	63.05	62.99	61.55	61.79	61.17	61.75	65.10	65.88	63.70	61.21	54.92	50.39
23555	2.14	1.97	1.79	1.32	1.44	1.50	-0.82	1.24	2.17	2.56	2.96	2.90	2.89	2.83	2.82	2.83	3.02	3.22	4.60	4.37	3.61	2.52	1.08	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	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	8.07
PORT_JEFF_4	56.93	48.80	47.64	33.47	31.97	48.47	52.12	57.82	62.53	64.96	64.58	63.25	63.05	62.99	61.55	61.85	61.17	61.81	65.10	65.88	63.70	61.21	54.92	50.39
23616	2.14	1.97	1.79	1.32	1.44	1.50	-0.82	1.24	2.17	2.56	2.96	2.90	2.89	2.83	2.82	2.89	3.02	3.28	4.60	4.37	3.61	2.52	1.08	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	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	8.07
PORT_JEFF_IC	57.09	48.94	47.82	33.56	32.06	48.61	52.67	58.33	63.08	65.58	65.13	63.85	63.59	63.53	62.08	62.38	61.70	62.33	65.64	66.49	64.30	61.74	55.40	50.92
23713	2.30	2.11	1.97	1.41	1.53	1.64	-0.29	1.75	2.72	3.18	3.51	3.50	3.43	3.37	3.35	3.42	3.55	3.80	5.14	4.98	4.21	3.05	1.56	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	5.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.07
PROJECT___ORANGE	54.46	46.36	45.30	31.76	30.16	46.59	58.99	56.58	59.94	61.90	61.07	59.99	59.86	59.80	58.38	58.55	57.80	58.06	59.83	61.02	59.67	58.34	53.41	58.46
23990	-0.33	-0.47	-0.55	-0.39	-0.37	-0.38	0.18	0.00	-0.42	-0.50	-0.55	-0.36	-0.30	-0.36	-0.35	-0.41	-0.35	-0.47	-0.67	-0.49	-0.42	-0.35	-0.43	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	55.45	47.06	46.03	32.25	30.65	47.30	59.81	56.98	60.18	62.28	61.31	60.05	59.44	59.38	57.91	58.08	57.34	57.77	60.20	61.45	59.91	58.10	54.27	58.46
24023	0.66	0.23	0.18	0.10	0.12	0.33	1.00	0.40	-0.18	-0.12	-0.31	-0.30	-0.72	-0.78	-0.82	-0.88	-0.81	-0.76	-0.30	-0.06	-0.18	-0.59	0.43	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	51.94	42.80	41.68	29.16	27.75	43.21	55.81	51.71	53.84	55.91	54.53	53.41	53.30	53.24	51.86	52.06	51.52	51.92	53.36	54.81	53.42	52.18	48.29	55.05

23646	-2.85	-4.03	-4.17	-2.99	-2.78	-3.76	-3.00	-4.87	-6.52	-6.49	-7.09	-6.94	-6.86	-6.92	-6.87	-6.90	-6.63	-6.61	-7.14	-6.70	-6.67	-6.51	-5.55	-3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	56.49	48.66	47.64	33.44	31.81	48.75	60.87	59.81	64.46	66.64	66.00	64.76	64.61	64.61	63.19	63.44	62.63	62.98	65.16	66.00	64.24	62.45	57.12	61.10
23728	1.70	1.83	1.79	1.29	1.28	1.78	2.06	3.23	4.10	4.24	4.38	4.41	4.45	4.45	4.46	4.48	4.48	4.45	4.66	4.49	4.15	3.76	3.28	2.35
	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
RAVENSWD GT2____	56.49	48.66	47.64	33.44	31.81	48.75	60.87	59.81	64.46	66.64	66.00	64.76	64.61	64.61	63.19	63.44	62.63	62.98	65.16	66.00	64.24	62.45	57.12	61.10
23730	1.70	1.83	1.79	1.29	1.28	1.78	2.06	3.23	4.10	4.24	4.38	4.41	4.45	4.45	4.46	4.48	4.48	4.45	4.66	4.49	4.15	3.76	3.28	2.35
	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
RAVENSWD GT3____	56.49	48.66	47.64	33.44	31.81	48.75	60.87	59.81	64.46	66.64	66.00	64.76	64.61	64.61	63.19	63.44	62.63	62.98	65.16	66.00	64.24	62.45	57.12	61.10
23733	1.70	1.83	1.79	1.29	1.28	1.78	2.06	3.23	4.10	4.24	4.38	4.41	4.45	4.45	4.46	4.48	4.48	4.45	4.66	4.49	4.15	3.76	3.28	2.35
	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
RAVENSWOOD_GT2_1	56.49	48.66	47.64	33.44	31.81	48.75	60.87	59.81	64.46	66.64	66.00	64.76	64.61	64.61	63.19	63.44	62.63	62.98	65.16	66.00	64.24	62.45	57.12	61.10
24244	1.70	1.83	1.79	1.29	1.28	1.78	2.06	3.23	4.10	4.24	4.38	4.41	4.45	4.45	4.46	4.48	4.48	4.45	4.66	4.49	4.15	3.76	3.28	2.35
	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
RAVENSWOOD_GT2_2	56.49	48.66	47.64	33.44	31.81	48.75	60.87	59.81	64.46	66.64	66.00	64.76	64.61	64.61	63.19	63.44	62.63	62.98	65.16	66.00	64.24	62.45	57.12	61.10
24245	1.70	1.83	1.79	1.29	1.28	1.78	2.06	3.23	4.10	4.24	4.38	4.41	4.45	4.45	4.46	4.48	4.48	4.45	4.66	4.49	4.15	3.76	3.28	2.35
	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
RAVENSWOOD_GT2_3	56.49	48.66	47.64	33.44	31.81	48.75	60.87																	

24251		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1		56.54	48.70	47.64	33.40	31.78	48.75	60.93	59.86	64.52	66.71	66.06	64.82	64.79	64.85	63.43	63.68	62.86	63.21	65.34	66.12	64.30	62.50	57.29	61.04
23729		1.75	1.87	1.79	1.25	1.25	1.78	2.12	3.28	4.16	4.31	4.44	4.47	4.63	4.69	4.70	4.72	4.71	4.68	4.84	4.61	4.21	3.81	3.45	2.29
		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
RAVENSWOOD_GT_10		56.49	48.66	47.64	33.44	31.81	48.75	60.87	59.81	64.46	66.64	66.00	64.76	64.61	64.61	63.19	63.44	62.63	62.98	65.16	66.00	64.24	62.45	57.12	61.10
24258		1.70	1.83	1.79	1.29	1.28	1.78	2.06	3.23	4.10	4.24	4.38	4.41	4.45	4.45	4.46	4.48	4.48	4.45	4.66	4.49	4.15	3.76	3.28	2.35
		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
RAVENSWOOD_GT_11		56.49	48.66	47.64	33.44	31.81	48.75	60.87	59.81	64.46	66.64	66.00	64.76	64.61	64.61	63.19	63.44	62.63	62.98	65.16	66.00	64.24	62.45	57.12	61.10
24259		1.70	1.83	1.79	1.29	1.28	1.78	2.06	3.23	4.10	4.24	4.38	4.41	4.45	4.45	4.46	4.48	4.48	4.45	4.66	4.49	4.15	3.76	3.28	2.35
		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
RAVENSWOOD_GT_4		56.49	48.66	47.64	33.44	31.81	48.75	60.87	59.81	64.46	66.64	66.00	64.76	64.61	64.61	63.19	63.44	62.63	62.98	65.16	66.00	64.24	62.45	57.12	61.10
24252		1.70	1.83	1.79	1.29	1.28	1.78	2.06	3.23	4.10	4.24	4.38	4.41	4.45	4.45	4.46	4.48	4.48	4.45	4.66	4.49	4.15	3.76	3.28	2.35
		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
RAVENSWOOD_GT_5		56.49	48.66	47.64	33.44	31.81	48.75	60.87	59.81	64.46	66.64	66.00	64.76	64.61	64.61	63.19	63.44	62.63	62.98	65.16	66.00	64.24	62.45	57.12	61.10
24254		1.70	1.83	1.79	1.29	1.28	1.78	2.06	3.23	4.10	4.24	4.38	4.41	4.45	4.45	4.46	4.48	4.48	4.45	4.66	4.49	4.15	3.76	3.28	2.35
		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
RAVENSWOOD_GT_6		56.49	48.66	47.64	33.44	31.81	48.75	60.87	59.81	64.46	66.64	66.00	64.76	64.61	64.61	63.19	63.44	62.63	62.98	65.16	66.00	64.24	62.45	57.12	

23534		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	56.43	48.66	47.64	33.40	31.78	48.75	60.87	59.81	64.46	66.64	66.00	64.76	64.61	64.61	63.19	63.44	62.63	62.98	65.16	66.00	64.24	62.45	57.12	61.10	
23535	1.64	1.83	1.79	1.25	1.25	1.78	2.06	3.23	4.10	4.24	4.38	4.41	4.45	4.45	4.46	4.48	4.48	4.45	4.66	4.49	4.15	3.76	3.28	2.35	
	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	
RAVNSWD 8-11____	56.49	48.66	47.64	33.44	31.81	48.75	60.87	59.81	64.46	66.64	66.00	64.76	64.61	64.61	63.19	63.44	62.63	62.98	65.16	66.00	64.24	62.45	57.12	61.10	
23667	1.70	1.83	1.79	1.29	1.28	1.78	2.06	3.23	4.10	4.24	4.38	4.41	4.45	4.45	4.46	4.48	4.48	4.45	4.66	4.49	4.15	3.76	3.28	2.35	
	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	
RENSSELAER___COGEN	55.89	48.23	47.27	33.15	31.48	48.29	60.04	58.16	62.23	64.27	63.59	62.28	62.09	62.09	60.67	60.91	59.95	60.34	62.50	63.17	61.95	60.45	55.19	59.69	
23796	1.10	1.40	1.42	1.00	0.95	1.32	1.23	1.58	1.87	1.87	1.97	1.93	1.93	1.93	1.94	1.95	1.80	1.81	2.00	1.66	1.86	1.76	1.35	0.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ROCHESTER_9_IC	54.30	45.47	44.38	31.09	29.55	45.94	58.93	55.50	58.61	60.78	59.71	58.48	58.17	58.17	56.67	56.90	56.11	56.54	58.44	59.73	58.35	56.81	51.96	57.81	
23652	-0.49	-1.36	-1.47	-1.06	-0.98	-1.03	0.12	-1.08	-1.75	-1.62	-1.91	-1.87	-1.99	-1.99	-2.06	-2.06	-2.04	-1.99	-2.06	-1.78	-1.74	-1.88	-1.88	-0.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ROSETON___1	55.67	48.00	47.04	33.05	31.42	48.00	60.04	58.62	63.02	65.15	64.52	63.25	63.05	63.05	61.61	61.91	61.06	61.46	63.59	64.46	62.85	61.27	56.26	60.51	
23587	0.88	1.17	1.19	0.90	0.89	1.03	1.23	2.04	2.66	2.75	2.90	2.90	2.89	2.89	2.88	2.95	2.91	2.93	3.09	2.95	2.76	2.58	2.42	1.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ROSETON___2	55.67	47.95	47.00	33.02	31.42	48.00	60.04	58.62	63.02	65.15	64.52	63.25	63.05	63.05	61.61	61.91	61.06	61.46	63.59	64.40	62.85	61.27	56.26	60.51	
23588	0.88	1.12	1.15	0.87	0.89	1.03	1.23	2.04	2.66	2.75	2.90	2.90	2.89	2.89	2.88	2.95	2.91	2.93	3.09	2.89	2.76	2.58	2.42	1.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RUSSELL___STATION	53.64	44.91	43.83	30.67	29.19	45.37	58.16	54.88	57.95	60.09	59.03	57.82	57.63	57.63	56.15	56.37	55.65	56.01	57.78	58.99	57.69	56.28	51.31	57.16	
23914	-1.15	-1.92	-2.02	-1.48	-1.34	-1.60	-0.65	-1.70	-2.41	-2.31	-2.59	-2.53	-2.53	-2.53	-2.58	-2.59	-2.50	-2.52	-2.72	-2.52	-2.40	-2.41	-2.53	-1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
S SALMON___HYD	54.41	46.41	45.35	31.80	30.19	46.74	59.22	56.92	60.42	62.52	61.62	60.35	59.98	59.98	58.50	58.67	57.98	58.30	60.44	61.69	60.21	58.46	53.79	58.40	
24043	-0.38	-0.42	-0.50	-0.35	-0.34	-0.23	0.41	0.34	0.06	0.12	0.00	0.00	-0.18	-0.18	-0.23	-0.29	-0.17	-0.23	-0.06	0.18	0.12	-0.23	-0.05	-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	
SELKIRK___II	55.06	47.44	46.54	32.63	30.96	47.49	59.16	57.32	61.39	63.40	62.73	61.44	61.18	61.18	59.79	60.02	59.14	59.52	61.59	62.37	61.05	59.63	54.49	59.04	
23799	0.27	0.61	0.69	0.48	0.43	0.52	0.35	0.74	1.03	1.00	1.11	1.09	1.02	1.02	1.06	1.06	0.99	0.99	1.09	0.86	0.96	0.94	0.65	0.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SELKIRK___I	55.28	47.63	46.68	32.76	31.08	47.67	59.34	57.54	61.63	63.71	62.98	61.68	61.36	61.36	59.96	60.20	59.31	59.70	61.89	62.68	61.35	59.81	54.70	59.16	
23801	0.49	0.80	0.83	0.61	0.55	0.70	0.53	0.96	1.27	1.31	1.36	1.33	1.20	1.20	1.23	1.24	1.16	1.17	1.39	1.17	1.26	1.12	0.86	0.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SENECA OSWGO___HYD	54.52	46.41	45.35	31.80	30.19	46.64	59.28	56.92	60.54	62.59	61.74	60.47	59.98	59.98	58.50	58.72	57.92	58.30	60.50	61.69	60.27	58.46	53.73	58.51	
24041	-0.27	-0.42	-0.50	-0.35	-0.34	-0.33	0.47	0.34	0.18	0.19	0.12	0.12	-0.18	-0.18	-0.23	-0.24	-0.23	-0.23	0.00	0.18	0.18	-0.23	-0.11	-0.24	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA__ENERGY	53.86	45.57	44.47	31.15	29.61	45.84	58.40	55.84	59.09	61.21	60.26	59.02	58.78	58.78	57.26	57.49	56.70	57.13	59.05	60.34	58.89	57.28	52.49	57.75	
23797	-0.93	-1.26	-1.38	-1.00	-0.92	-1.13	-0.41	-0.74	-1.27	-1.19	-1.36	-1.33	-1.38	-1.38	-1.47	-1.47	-1.45	-1.40	-1.45	-1.17	-1.20	-1.41	-1.35	-1.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SHOEMAKER__GT	56.76	48.84	47.82	33.56	31.90	48.94	61.57	60.20	64.89	67.14	66.49	65.24	64.79	64.79	63.31	63.62	62.80	63.21	65.70	66.68	64.84	62.74	57.50	61.51	
23640	1.97	2.01	1.97	1.41	1.37	1.97	2.76	3.62	4.53	4.74	4.87	4.89	4.63	4.63	4.58	4.66	4.65	4.68	5.20	5.17	4.75	4.05	3.66	2.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SHOREHAM_IC_1	57.20	49.03	47.87	33.63	32.15	48.80	53.23	58.96	63.74	66.27	65.87	64.51	64.31	64.31	62.78	63.09	62.40	63.04	66.43	67.23	64.90	62.33	55.94	51.50	
23715	2.41	2.20	2.02	1.48	1.62	1.83	0.29	2.38	3.38	3.87	4.25	4.16	4.15	4.15	4.05	4.13	4.25	4.51	5.93	5.72	4.81	3.64	2.10	0.82	
	0.00	0.00	0.00	0.00	0.00	0.00	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	8.07	
SHOREHAM_IC_2	57.20	49.03	47.87	33.63	32.15	48.80	53.23	58.96	63.74	66.27	65.87	64.51	64.31	64.31	62.78	63.09	62.40	63.04	66.43	67.23	64.90	62.33	55.94	51.50	
23716	2.41	2.20	2.02	1.48	1.62	1.83	0.29	2.38	3.38	3.87	4.25	4.16	4.15	4.15	4.05	4.13	4.25	4.51	5.93	5.72	4.81	3.64	2.10	0.82	
	0.00	0.00	0.00	0.00	0.00	0.00	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	8.07	
SITHE__BATAVIA	53.64	44.39	43.28	30.29	28.82	44.86	56.75	52.56	55.11	57.22	55.95	54.74	54.69	54.69	53.27	53.54	52.92	53.32	54.69	56.10	54.74	53.58	49.10	55.87	
24024	-1.15	-2.44	-2.57	-1.86	-1.71	-2.11	-2.06	-4.02	-5.25	-5.18	-5.67	-5.61	-5.47	-5.47	-5.46	-5.42	-5.23	-5.21	-5.81	-5.41	-5.35	-5.11	-4.74	-2.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SITHE__INDEPEND	53.48	45.52	44.52	31.22	29.64	45.70	57.63	55.22	58.73	60.72	59.89	58.72	58.54	58.54	57.09	57.31	56.58	56.95	58.75	59.85	58.47	57.11	52.28	57.28	
23800	-1.31																								

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WADING RIVER_IC_2 23547	57.09 2.30 0.00	48.94 2.11 0.00	47.82 1.97 0.00	33.60 1.45 0.00	32.09 1.56 0.00	48.71 1.74 0.00	53.12 0.18 5.87	58.84 2.26 0.00	63.62 3.26 0.00	66.14 3.74 0.00	65.69 4.07 0.00	64.39 4.04 0.00	64.19 4.03 0.00	64.13 3.97 0.00	62.67 3.94 0.00	62.91 3.95 0.00	62.28 4.13 0.00	62.92 4.39 0.00	66.25 5.75 0.00	67.05 5.54 0.00	64.72 4.63 0.00	62.21 3.52 0.00	55.83 1.99 0.00	51.39 0.71 8.07
WADING RIVER_IC_3 23601	57.09 2.30 0.00	48.94 2.11 0.00	47.82 1.97 0.00	33.60 1.45 0.00	32.09 1.56 0.00	48.71 1.74 0.00	53.12 0.18 5.87	58.84 2.26 0.00	63.62 3.26 0.00	66.14 3.74 0.00	65.69 4.07 0.00	64.39 4.04 0.00	64.19 4.03 0.00	64.13 3.97 0.00	62.67 3.94 0.00	62.91 3.95 0.00	62.28 4.13 0.00	62.92 4.39 0.00	66.25 5.75 0.00	67.05 5.54 0.00	64.72 4.63 0.00	62.21 3.52 0.00	55.83 1.99 0.00	51.39 0.71 8.07
WATERSIDE___6 8 9 23538	56.43 1.64 0.00	48.61 1.78 0.00	47.59 1.74 0.00	33.37 1.22 0.00	31.75 1.22 0.00	48.71 1.74 0.00	60.81 2.00 0.00	59.81 3.23 0.00	64.46 4.10 0.00	66.64 4.24 0.00	66.00 4.38 0.00	64.76 4.41 0.00	64.73 4.57 0.00	64.79 4.63 0.00	63.37 4.64 0.00	63.62 4.66 0.00	62.80 4.65 0.00	63.15 4.62 0.00	65.28 4.78 0.00	66.06 4.55 0.00	64.24 4.15 0.00	62.45 3.76 0.00	57.23 3.39 0.00	60.98 2.23 0.00
WATERTOWN___HYD 23805	54.13 -0.66 0.00	46.36 -0.47 0.00	45.25 -0.60 0.00	31.70 -0.45 0.00	30.16 -0.37 0.00	46.78 -0.19 0.00	59.10 0.29 0.00	56.81 0.23 0.00	60.24 -0.12 0.00	62.34 -0.06 0.00	61.44 -0.18 0.00	60.17 -0.18 0.00	59.92 -0.24 0.00	59.80 -0.36 0.00	58.26 -0.47 0.00	58.49 -0.47 0.00	57.86 -0.29 0.00	58.18 -0.35 0.00	60.32 -0.18 0.00	61.63 0.12 0.00	60.03 -0.06 0.00	58.28 -0.41 0.00	54.00 0.16 0.00	58.10 -0.65 0.00
WEST BABYLON___IC 23714	57.42 2.63 0.00	49.27 2.44 0.00	48.10 2.25 0.00	33.79 1.64 0.00	32.24 1.71 0.00	48.94 1.97 0.00	54.16 0.88 5.53	59.41 2.83 0.00	64.16 3.80 0.00	66.71 4.31 0.00	66.18 4.56 0.00	64.88 4.53 0.00	64.61 4.45 0.00	64.61 4.35 0.00	63.08 4.42 0.00	63.38 4.54 0.00	62.69 4.74 0.00	63.27 6.11 0.00	66.61 5.90 0.00	67.41 5.11 0.00	65.20 4.05 0.00	62.74 2.64 0.00	56.48 1.47 7.62	52.60
WEST CANADA___HYD 24049	54.90 0.11 0.00	46.97 0.14 0.00	45.99 0.14 0.00	32.25 0.10 0.00	30.62 0.09 0.00	47.11 0.14 0.00	58.99 0.18 0.00	56.81 0.23 0.00	60.66 0.30 0.00	62.71 0.31 0.00	61.93 0.31 0.00	60.65 0.30 0.00	60.40 0.24 0.00	60.40 0.24 0.00	58.96 0.23 0.00	59.25 0.29 0.00	58.38 0.23 0.00	58.82 0.29 0.00	60.80 0.30 0.00	61.82 0.31 0.00	60.39 0.30 0.00	58.92 0.23 0.00	54.06 0.22 0.00	58.87 0.12 0.00
WESTERN_NY_WIND 24143	53.58 -1.21 0.00	44.35 -2.48 0.00	43.19 -2.66 0.00	30.25 -1.90 0.00	28.79 -1.74 0.00	44.81 -2.16 0.00	56.81 -2.00 0.00	52.62 -3.96 0.00	55.11 -5.25 0.00	57.22 -5.18 0.00	55.95 -5.67 0.00	54.74 -5.61 0.00	54.69 -5.47 0.00	54.69 -5.47 0.00	53.27 -5.46 0.00	53.54 -5.42 0.00	52.92 -5.23 0.00	53.32 -5.21 0.00	54.69 -5.81 0.00	56.10 -5.41 0.00	54.74 -5.35 0.00	53.58 -5.11 0.00	49.10 -4.74 0.00	55.93 -2.82 0.00
YORK___WARBASSE 23770	56.49 1.70 0.00	48.66 1.83 0.00	47.59 1.74 0.00	33.37 1.22 0.00	31.78 1.25 0.00	48.66 1.69 0.00	60.87 2.06 0.00	59.86 3.28 0.00	64.59 4.23 0.00	66.77 4.37 0.00	66.18 4.56 0.00	64.94 4.59 0.00	64.91 4.75 0.00	64.91 4.75 0.00	63.49 4.76 0.00	63.74 4.78 0.00	62.98 4.83 0.00	63.27 4.74 0.00	65.34 4.84 0.00	66.12 4.61 0.00	64.24 4.15 0.00	62.45 3.76 0.00	57.29 3.45 0.00	61.04 2.29 0.00