

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

### Generator Prices

Date: 10/20/2000

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	30.25 1.77 0.00	27.63 1.49 0.00	23.21 1.21 0.00	24.77 1.31 0.00	24.70 1.29 0.00	30.24 1.79 0.00	52.85 2.90 0.00	56.05 4.25 0.00	61.41 5.17 0.00	63.32 5.44 0.00	63.64 5.57 0.00	63.65 5.52 0.00	63.65 5.52 0.00	63.71 5.58 0.00	62.68 5.44 0.00	61.40 5.22 0.00	60.26 5.13 0.00	59.32 5.10 0.00	61.61 5.24 0.00	62.82 4.92 0.00	60.04 4.55 0.00	53.72 3.61 0.00	51.59 3.33 0.00	59.71 2.57 0.00
74TH STREET_GT_1 24260	30.25 1.77 0.00	27.60 1.46 0.00	23.19 1.19 0.00	24.75 1.29 0.00	24.67 1.26 0.00	30.21 1.76 0.00	52.80 2.85 0.00	56.00 4.20 0.00	61.36 5.12 0.00	63.26 5.38 0.00	63.59 5.52 0.00	63.59 5.46 0.00	63.59 5.46 0.00	63.59 5.46 0.00	62.62 5.38 0.00	61.35 5.17 0.00	60.20 5.07 0.00	59.21 4.99 0.00	61.56 5.19 0.00	62.76 4.86 0.00	59.99 4.50 0.00	53.67 3.56 0.00	51.54 3.28 0.00	59.65 2.51 0.00
74TH STREET_GT_2 24261	30.25 1.77 0.00	27.60 1.46 0.00	23.19 1.19 0.00	24.75 1.29 0.00	24.67 1.26 0.00	30.21 1.76 0.00	52.80 2.85 0.00	56.00 4.20 0.00	61.36 5.12 0.00	63.26 5.38 0.00	63.59 5.52 0.00	63.59 5.46 0.00	63.59 5.46 0.00	63.59 5.46 0.00	62.62 5.38 0.00	61.35 5.17 0.00	60.20 5.07 0.00	59.21 4.99 0.00	61.56 5.19 0.00	62.76 4.86 0.00	59.99 4.50 0.00	53.67 3.56 0.00	51.54 3.28 0.00	59.65 2.51 0.00
ADK HUDSON___FALLS 24011	29.90 1.42 0.00	27.37 1.23 0.00	22.79 0.79 0.00	24.33 0.87 0.00	24.46 1.05 0.00	29.93 1.48 0.00	52.35 2.40 0.00	54.34 2.54 0.00	58.60 2.36 0.00	60.20 2.32 0.00	60.33 2.26 0.00	60.45 2.32 0.00	60.69 2.56 0.00	60.75 2.62 0.00	59.70 2.46 0.00	58.60 2.42 0.00	57.28 2.15 0.00	56.33 2.11 0.00	58.62 2.25 0.00	60.62 2.72 0.00	58.04 2.55 0.00	51.96 1.85 0.00	50.29 2.03 0.00	59.03 1.89 0.00
ADK RESOURCE___RCVRY 23798	29.90 1.42 0.00	27.37 1.23 0.00	22.79 0.79 0.00	24.33 0.87 0.00	24.46 1.05 0.00	29.93 1.48 0.00	52.35 2.40 0.00	54.34 2.54 0.00	58.60 2.36 0.00	60.20 2.32 0.00	60.33 2.26 0.00	60.45 2.32 0.00	60.69 2.56 0.00	60.75 2.62 0.00	59.70 2.46 0.00	58.60 2.42 0.00	57.28 2.15 0.00	56.33 2.11 0.00	58.62 2.25 0.00	60.62 2.72 0.00	58.04 2.55 0.00	51.96 1.85 0.00	50.29 2.03 0.00	59.03 1.89 0.00
ADK S GLENS___FALLS 24028	29.90 1.42 0.00	27.37 1.23 0.00	22.79 0.79 0.00	24.33 0.87 0.00	24.46 1.05 0.00	29.93 1.48 0.00	52.35 2.40 0.00	54.34 2.54 0.00	58.60 2.36 0.00	60.20 2.32 0.00	60.33 2.26 0.00	60.45 2.32 0.00	60.69 2.56 0.00	60.75 2.62 0.00	59.70 2.46 0.00	58.60 2.42 0.00	57.28 2.15 0.00	56.33 2.11 0.00	58.62 2.25 0.00	60.62 2.72 0.00	58.04 2.55 0.00	51.96 1.85 0.00	50.29 2.03 0.00	59.03 1.89 0.00
ADK_NYS___DAM 23527	29.68 1.20 0.00	27.19 1.05 0.00	22.84 0.84 0.00	24.35 0.89 0.00	24.32 0.91 0.00	29.67 1.22 0.00	51.90 1.95 0.00	53.98 2.18 0.00	58.71 2.47 0.00	60.37 2.49 0.00	60.57 2.50 0.00	60.69 2.56 0.00	60.86 2.73 0.00	60.86 2.73 0.00	59.93 2.69 0.00	58.82 2.64 0.00	57.50 2.37 0.00	56.55 2.33 0.00	58.79 2.42 0.00	60.22 2.32 0.00	57.71 2.22 0.00	51.86 1.75 0.00	49.80 1.54 0.00	58.74 1.60 0.00
ALBANY___1 23571	29.62 1.14 0.00	27.13 0.99 0.00	22.81 0.81 0.00	24.33 0.87 0.00	24.28 0.87 0.00	29.59 1.14 0.00	51.55 1.60 0.00	53.87 2.07 0.00	58.55 2.31 0.00	60.25 2.37 0.00	60.45 2.38 0.00	60.51 2.38 0.00	60.57 2.44 0.00	60.57 2.44 0.00	59.64 2.40 0.00	58.65 2.47 0.00	57.50 2.37 0.00	56.50 2.28 0.00	58.62 2.25 0.00	60.10 2.20 0.00	57.65 2.16 0.00	51.86 1.75 0.00	49.61 1.35 0.00	58.28 1.14 0.00

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24102	1.65	1.33	1.06	1.17	1.12	1.62	2.75	4.45	5.34	5.27	5.46	5.46	5.41	5.46	5.38	5.11	5.02	4.99	5.30	4.52	4.55	3.61	3.38	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_2	30.13	27.47	23.06	24.63	24.53	30.07	52.70	56.25	61.58	63.15	63.53	63.59	63.54	63.59	62.62	61.29	60.15	59.21	61.67	62.42	60.04	53.72	51.64	58.85
24103	1.65	1.33	1.06	1.17	1.12	1.62	2.75	4.45	5.34	5.27	5.46	5.46	5.41	5.46	5.38	5.11	5.02	4.99	5.30	4.52	4.55	3.61	3.38	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_3	30.13	27.47	23.06	24.63	24.53	30.07	52.70	56.25	61.58	63.15	63.53	63.59	63.54	63.59	62.62	61.29	60.15	59.21	61.67	62.42	60.04	53.72	51.64	58.85
24104	1.65	1.33	1.06	1.17	1.12	1.62	2.75	4.45	5.34	5.27	5.46	5.46	5.41	5.46	5.38	5.11	5.02	4.99	5.30	4.52	4.55	3.61	3.38	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_4	30.13	27.47	23.06	24.63	24.53	30.07	52.70	56.25	61.58	63.15	63.53	63.59	63.54	63.59	62.62	61.29	60.15	59.21	61.67	62.42	60.04	53.72	51.64	58.85
24105	1.65	1.33	1.06	1.17	1.12	1.62	2.75	4.45	5.34	5.27	5.46	5.46	5.41	5.46	5.38	5.11	5.02	4.99	5.30	4.52	4.55	3.61	3.38	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_1	30.25	27.58	23.17	24.73	24.65	30.21	52.90	56.25	61.64	63.49	63.88	63.88	63.88	63.94	62.91	61.63	60.48	59.48	61.84	62.88	60.15	53.82	51.69	59.48
23523	1.77	1.44	1.17	1.27	1.24	1.76	2.95	4.45	5.40	5.61	5.81	5.75	5.75	5.81	5.67	5.45	5.35	5.26	5.47	4.98	4.66	3.71	3.43	2.34
	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
ASTORIA_GT_10	30.25	27.58	23.17	24.73	24.65	30.21	52.90	56.25	61.64	63.49	63.88	63.88	63.88	63.94	62.91	61.63	60.48	59.48	61.84	62.88	60.15	53.82	51.69	59.48
24110	1.77	1.44	1.17	1.27	1.24	1.76	2.95	4.45	5.40	5.61	5.81	5.75	5.75	5.81	5.67	5.45	5.35	5.26	5.47	4.98	4.66	3.71	3.43	2.34
	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
ASTORIA_GT_11	30.25	27.58	23.17	24.73	24.65	30.21	52.90	56.25	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		30.13	27.47	23.06	24.63	24.53	30.07	52.70	56.25	61.58	63.15	63.53	63.59	63.54	63.59	62.62	61.29	60.15	59.21	61.67	62.42	60.04	53.72	51.64	58.85
24109		1.65	1.33	1.06	1.17	1.12	1.62	2.75	4.45	5.34	5.27	5.46	5.46	5.41	5.46	5.38	5.11	5.02	4.99	5.30	4.52	4.55	3.61	3.38	1.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__2		30.13	27.47	23.06	24.63	24.53	30.07	52.70	56.25	61.58	63.15	63.53	63.59	63.54	63.59	62.62	61.29	60.15	59.21	61.67	62.42	60.04	53.72	51.64	58.85
24149		1.65	1.33	1.06	1.17	1.12	1.62	2.75	4.45	5.34	5.27	5.46	5.46	5.41	5.46	5.38	5.11	5.02	4.99	5.30	4.52	4.55	3.61	3.38	1.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__3		30.25	27.58	23.17	24.73	24.65	30.21	52.90	56.25	61.64	63.49	63.88	63.88	63.88	63.94	62.91	61.63	60.48	59.48	61.84	62.88	60.15	53.82	51.69	59.48
23516		1.77	1.44	1.17	1.27	1.24	1.76	2.95	4.45	5.40	5.61	5.81	5.75	5.75	5.81	5.67	5.45	5.35	5.26	5.47	4.98	4.66	3.71	3.43	2.34
		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
ASTORIA__4		30.07	27.42	23.01	24.59	24.51	30.01	52.60	56.15	61.41	62.86	63.24	63.25	63.25	63.25	62.28	61.01	59.87	58.88	61.50	62.07	59.93	53.62	51.54	58.57
23517		1.59	1.28	1.01	1.13	1.10	1.56	2.65	4.35	5.17	4.98	5.17	5.12	5.12	5.12	5.04	4.83	4.74	4.66	5.13	4.17	4.44	3.51	3.28	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
ASTORIA__5		30.25	27.58	23.17	24.73	24.65	30.21	52.90	56.25	61.64	63.49	63.88	63.88	63.88	63.94	62.91	61.63	60.48	59.48	61.84	62.88	60.15	53.82	51.69	59.48
23518		1.77	1.44	1.17	1.27	1.24	1.76	2.95	4.45	5.40	5.61	5.81	5.75	5.75	5.81	5.67	5.45	5.35	5.26	5.47	4.98	4.66	3.71	3.43	2.34
		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
ASTRIA 10-13__		30.25	27.58	23.17	24.73	24.65	30.21	52.90	56.25	61.64	63.49	63.88	63.88	63.88	63.94	62.91	61.63	60.48	59.48	61.84	62.88	60.15	53.82	51.69	59.48

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BEAVER RIVER___HYD	28.25	25.90	21.78	23.23	23.18	28.28	50.15	52.11	56.63	58.29	58.53	58.54	58.48	58.42	57.47	56.35	55.24	54.33	56.82	58.31	55.71	50.21	48.31	57.08
24048	-0.23	-0.24	-0.22	-0.23	-0.23	-0.17	0.20	0.31	0.39	0.41	0.46	0.41	0.35	0.29	0.23	0.17	0.11	0.11	0.45	0.41	0.22	0.10	0.05	-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
BEEBEE_GT_13	28.05	25.80	21.82	23.04	23.04	28.08	51.30	52.89	56.97	58.69	58.77	58.83	58.71	58.65	58.04	56.85	55.96	54.87	57.10	58.71	56.27	50.81	48.74	58.00
23619	-0.43	-0.34	-0.18	-0.42	-0.37	-0.37	1.35	1.09	0.73	0.81	0.70	0.70	0.58	0.52	0.80	0.67	0.83	0.65	0.73	0.81	0.78	0.70	0.48	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___STEEL	26.17	24.26	20.75	21.75	21.75	26.06	47.45	47.55	50.67	52.03	51.91	51.91	51.85	51.85	51.69	50.73	50.22	48.91	50.28	51.94	50.05	45.55	44.21	53.71
23779	-2.31	-1.88	-1.25	-1.71	-1.66	-2.39	-2.50	-4.25	-5.57	-5.85	-6.16	-6.22	-6.28	-6.28	-5.55	-5.45	-4.91	-5.31	-6.09	-5.96	-5.44	-4.56	-4.05	-3.43
	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
BINGHAMTON___COGEN	28.00	25.62	21.56	22.90	22.87	27.77	49.35	51.23	55.17	56.78	56.97	57.03	56.97	56.97	56.15	55.06	54.30	53.35	55.30	56.97	54.66	49.41	47.58	56.28
23790	-0.48	-0.52	-0.44	-0.56	-0.54	-0.68	-0.60	-0.57	-1.07	-1.10	-1.10	-1.10	-1.16	-1.16	-1.09	-1.12	-0.83	-0.87	-1.07	-0.93	-0.83	-0.70	-0.68	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BLACK RIVER___HYD	28.11	25.77	21.69	23.08	23.06	28.17	50.15	52.11	56.58	58.29	58.48	58.54	58.42	58.36	57.41	56.29	55.24	54.27	56.88	58.48	55.82	50.26	48.31	56.97
24047	-0.37	-0.37	-0.31	-0.38	-0.35	-0.28	0.20	0.31	0.34	0.41	0.41	0.41	0.29	0.23	0.17	0.11	0.11	0.05	0.51	0.58	0.33	0.15	0.05	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___1	29.82	27.26	22.90	24.45	24.37	29.79	52.05	54.96	60.12	61.99	62.31	62.32	62.32	62.37	61.42	60.11	58.99	58.02	60.32	61.66	58.93	52.77	50.67	58.97
23526	1.34	1.12	0.90	0.99	0.96	1.34	2.10	3.16	3.88	4.11	4.24	4.19	4.19	4.24	4.18	3.93	3.86	3.80	3.95	3.76	3.44	2.66	2.41	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___2	29.82	27.26	22.90	24.45	24.37	29.82	52.05	54.96	60.12	61.99	62.31	62.32	62.32	62.37	61.42	60.11	58.99	58.07	60.32	61.66	58.93	52.77	50.67	58.97
23595	1.34	1.12	0.90	0.99	0.96	1.37	2.10	3.16	3.88	4.11	4.24	4.19	4.19	4.24	4.18	3.93	3.86	3.85	3.95	3.76	3.44	2.66	2.41	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BROOKLYN_NAVY_YARD	30.25	27.60	23.19	24.75	24.67	30.27	52.95	56.20	61.64	63.55	63.88	63.88	63.88	63.94	62.91	61.63	60.48	59.53	61.78	63.05	60.26	53.87	51.69	59.71
23515	1.77	1.46	1.19	1.29	1.26	1.82	3.00	4.40	5.40	5.67	5.81	5.75	5.75	5.81	5.67	5.45	5.35	5.31	5.41	5.15	4.77	3.76	3.43	2.57
	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
BURROWS___LYONSDAL	28.79	26.40	22.20	23.65	23.62	28.79	50.85	52.94	57.48	59.15	59.41	59.41	59.35	59.35	58.38	57.30	56.12	55.20	57.44	58.94	56.43	50.86	48.89	57.77
23803	0.31	0.26	0.20	0.19	0.21	0.34	0.90	1.14	1.24	1.27	1.34	1.28	1.22	1.22	1.14	1.12	0.99	0.98	1.07	1.04	0.94	0.75	0.63	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	27.91	25.59	21.56	22.92	22.90	27.85	49.45	51.23	55.28	56.72	56.91	56.97	56.91	56.91	56.10	55.17	54.30	53.30	55.64	57.32	54.99	49.71	47.78	56.63
24060	-0.57	-0.55	-0.44	-0.54	-0.51	-0.60	-0.50	-0.57	-0.96	-1.16	-1.16	-1.16	-1.22	-1.22	-1.14	-1.01	-0.83	-0.92	-0.73	-0.58	-0.50	-0.40	-0.48	-0.51
	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
CARTHAGE___PAPER	28.17	25.85	21.74	23.16	23.13	28.22	50.15	52.11	56.63	58.29	58.53	58.54	58.48	58.42	57.47	56.35	55.24	54.33	56.88	58.42	55.77	50.26	48.31	57.03
23857	-0.31	-0.29	-0.26	-0.30	-0.28	-0.23	0.20	0.31	0.39	0.41	0.46	0.41	0.35	0.29	0.23	0.17	0.11	0.11	0.51	0.52	0.28	0.15	0.05	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_MISC_IPPS	29.48	26.95	22.64	24.16	24.09	29.47	51.40	54.18	59.33	61.18	61.50	61.50	61.50	61.50	60.56	59.33	58.16	57.26	59.53	60.91	58.21	52.11	50.05	58.28

23765	1.00	0.81	0.64	0.70	0.68	1.02	1.45	2.38	3.09	3.30	3.43	3.37	3.37	3.37	3.32	3.15	3.03	3.04	3.16	3.01	2.72	2.00	1.79	1.14
	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
CH_RES_BVR_FALLS	28.45	26.14	22.00	23.46	23.41	28.42	49.85	51.64	56.07	57.71	57.90	57.96	57.96	57.96	57.07	56.01	54.96	54.06	56.14	57.67	55.27	50.01	48.21	57.20
23983	-0.03	0.00	0.00	0.00	0.00	-0.03	-0.10	-0.16	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.16	-0.23	-0.23	-0.22	-0.10	-0.05	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
CH_RES_NIAGARA	26.14	24.31	20.81	21.82	21.82	26.15	47.40	47.09	50.22	51.63	51.45	51.45	51.39	51.33	51.23	50.34	49.67	48.58	50.06	51.65	49.83	45.30	44.01	53.88
23895	-2.34	-1.83	-1.19	-1.64	-1.59	-2.30	-2.55	-4.71	-6.02	-6.25	-6.62	-6.68	-6.74	-6.80	-6.01	-5.84	-5.46	-5.64	-6.31	-6.25	-5.66	-4.81	-4.25	-3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE	27.94	25.64	21.58	22.94	22.92	27.91	49.60	51.59	55.45	56.90	57.02	57.14	57.08	57.08	56.27	55.22	54.25	53.30	55.69	57.32	54.88	49.51	47.68	56.34
23985	-0.54	-0.50	-0.42	-0.52	-0.49	-0.54	-0.35	-0.21	-0.79	-0.98	-1.05	-0.99	-1.05	-1.05	-0.97	-0.96	-0.88	-0.92	-0.68	-0.58	-0.61	-0.60	-0.58	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CORNELL____	27.26	24.86	20.92	22.19	22.19	27.06	48.90	50.82	54.72	56.26	56.44	56.56	56.44	56.44	55.64	54.55	53.70	52.54	54.68	56.39	53.99	48.66	46.62	55.25
23752	-1.22	-1.28	-1.08	-1.27	-1.22	-1.39	-1.05	-0.98	-1.52	-1.62	-1.63	-1.57	-1.69	-1.69	-1.60	-1.63	-1.43	-1.68	-1.69	-1.51	-1.50	-1.45	-1.64	-1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COXSACKIE__GT	29.96	27.45	23.06	24.61	24.53	29.96	52.40	54.80	59.73	61.53	61.79	61.85	61.85	61.91	60.90	59.94	58.77	57.85	60.09	61.43	58.82	52.82	50.67	59.31
23611	1.48	1.31	1.06	1.15	1.12	1.51	2.45	3.00	3.49	3.65	3.72	3.72	3.72	3.78	3.66	3.76	3.64	3.63	3.72	3.53	3.33	2.71	2.41	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
CRESCENT__HYD	29.68	27.16	22.81	24.33	24.30	29.64	51.85	54.03	58.66	60.37	60.57	60.63	60.75	60.80	59.82	58.71	57.50	56.50	58.74	60.27	57.77	51.91	49.80	58.63
24018	1.20	1.02	0.81	0.87	0.89	1.19	1.90	2.23	2.42	2.49	2.50	2.50	2.62	2.67	2.58	2.53	2.37	2.28	2.37	2.37	2.28	1.80	1.54	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__1	29.48	26.95	22.64	24.16	24.09	29.47	51.40	54.18	59.33	61.18	61.50	61.50	61.50	61.50	60.56	59.33	58.16	57.26	59.53	60.91	58.21	52.11	50.05	58.28
23586	1.00	0.81	0.64	0.70	0.68	1.02	1.45	2.38	3.09	3.30	3.43	3.37	3.37	3.37	3.32	3.15	3.03	3.04	3.16	3.01	2.72	2.00	1.79	1.14
	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
DANSKAMMER__2	29.48	26.95	22.64	24.16	24.09	29.47	51.40	54.18	59.33	61.18	61.50	61.50	61.50	61.50	60.56	59.33	58.16	57.26	59.53	60.91	58.21	52.11	50.05	58.28
23589	1.00	0.81	0.64	0.70	0.68	1.02	1.45	2.38	3.09	3.30	3.43	3.37	3.37	3.37	3.32	3.15	3.03	3.04	3.16	3.01	2.72	2.00	1.79	1.14
	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
DANSKAMMER__3	29.36	26.85	22.55	24.07	24.00	29.36	51.20	53.98	59.11	60.95	61.26	61.27	61.27	61.27	60.33	59.10	57.94	57.04	59.30	60.68	57.99	51.91	49.85	58.05
23590	0.88	0.71	0.55	0.61	0.59	0.91	1.25	2.18	2.87	3.07	3.19	3.14	3.14	3.14	3.09	2.92	2.81	2.82	2.93	2.78	2.50	1.80	1.59	0.91
	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
DANSKAMMER__4	29.36	26.85	22.55	24.07	24.00	29.36	51.20	53.98	59.11	60.95	61.26	61.27	61.27	61.27	60.27	59.05	57.94	57.04	59.30	60.62	57.93	51.91	49.85	58.05
23591	0.88	0.71	0.55	0.61	0.59	0.91	1.25	2.18	2.87	3.07	3.19	3.14	3.14	3.14	3.03	2.87	2.81	2.82	2.93	2.72	2.44	1.80	1.59	0.91
	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
DANSKAMMER__DIESEL	29.48	26.95	22.64	24.16	24.09	29.47	51.40	54.18	59.33	61.18	61.50	61.50	61.50	61.50	60.56	59.33	58.16	57.26	59.53	60.91	58.21	52.11	50.05	58.28
	1.00	0.81	0.64	0.70	0.68	1.02	1.45	2.38	3.09	3.30	3.43	3.37	3.37	3.37	3.32	3.15	3.03	3.04	3.16	3.01	2.72	2.00	1.79	1.14



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		29.88	27.32	22.97	24.49	24.44	29.87	52.15	54.86	59.90	61.76	62.08	62.14	62.08	62.08	61.08	60.11	59.04	58.07	60.37	61.72	58.99	52.87	50.77	59.14
23610		1.40	1.18	0.97	1.03	1.03	1.42	2.20	3.06	3.66	3.88	4.01	4.01	3.95	3.95	3.84	3.93	3.91	3.85	4.00	3.82	3.50	2.76	2.51	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
DOGGLEVILLE__HYD		29.68	27.19	22.86	24.35	24.32	29.67	52.50	54.96	59.73	61.35	61.55	61.62	61.56	61.50	60.56	59.38	58.33	57.42	59.75	60.91	58.32	52.47	50.53	59.43
23807		1.20	1.05	0.86	0.89	0.91	1.22	2.55	3.16	3.49	3.47	3.48	3.49	3.43	3.37	3.32	3.20	3.20	3.20	3.38	3.01	2.83	2.36	2.27	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
DUNKIRK__1		25.23	23.21	19.80	20.74	20.76	24.70	44.21	45.01	46.85	48.16	48.20	48.19	48.13	48.19	48.14	47.08	47.14	46.57	47.18	49.33	47.50	43.60	42.37	50.57
23563		-3.25	-2.93	-2.20	-2.72	-2.65	-3.75	-5.74	-6.79	-9.39	-9.72	-9.87	-9.94	-10.00	-9.94	-9.10	-9.10	-7.99	-7.65	-9.19	-8.57	-7.99	-6.51	-5.89	-6.57
		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
DUNKIRK__2		25.23	23.21	19.80	20.74	20.76	24.70	44.21	45.01	46.85	48.16	48.20	48.19	48.13	48.19	48.14	47.08	47.14	46.57	47.18	49.33	47.50	43.60	42.37	50.57
23564		-3.25	-2.93	-2.20	-2.72	-2.65	-3.75	-5.74	-6.79	-9.39	-9.72	-9.87	-9.94	-10.00	-9.94	-9.10	-9.10	-7.99	-7.65	-9.19	-8.57	-7.99	-6.51	-5.89	-6.57
		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
DUNKIRK__3		25.52	23.50	20.04	21.02	21.02	25.09	44.95	45.74	47.86	49.20	49.24	49.24	49.18	49.18	49.11	48.03	48.02	47.23	48.03	49.97	48.11	44.05	42.81	51.25
23565		-2.96	-2.64	-1.96	-2.44	-2.39	-3.36	-5.00	-6.06	-8.38	-8.68	-8.83	-8.89	-8.95	-8.95	-8.13	-8.15	-7.11	-6.99	-8.34	-7.93	-7.38	-6.06	-5.45	-5.89
		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
DUNKIRK__4		25.52	23.50	20.04	21.02	21.02	25.09	44.95	45.74	47.86	49.20	49.24	49.24	49.18	49.18	49.11	48.03	48.02	47.23	48.03	49.97	48.11	44.05	42.81	51.25

E_CANADA_MHWK_HY 24050	29.68 1.20 0.00	27.19 1.05 0.00	22.86 0.86 0.00	24.35 0.89 0.00	24.32 0.91 0.00	29.67 1.22 0.00	52.50 2.55 0.00	54.96 3.16 0.00	59.73 3.49 0.00	61.35 3.47 0.00	61.55 3.48 0.00	61.62 3.49 0.00	61.56 3.43 0.00	61.50 3.37 0.00	60.56 3.32 0.00	59.38 3.20 0.00	58.33 3.20 0.00	57.42 3.20 0.00	59.75 3.38 0.00	60.91 3.01 0.00	58.32 2.83 0.00	52.47 2.36 0.00	50.53 2.27 0.00	59.43 2.29 0.00	
E_FISHKILL__LBMP 23776	29.90 1.42 0.00	27.34 1.20 0.00	22.97 0.97 0.00	24.52 1.06 0.00	24.44 1.03 0.00	29.87 1.42 0.00	52.10 2.15 0.00	54.96 3.16 0.00	60.12 3.88 0.00	61.93 4.05 0.00	62.25 4.18 0.00	62.32 4.19 0.00	62.32 4.19 0.00	61.36 4.12 0.00	60.06 3.88 0.00	58.93 3.80 0.00	57.96 3.74 0.00	60.26 3.89 0.00	61.55 3.65 0.00	58.88 3.39 0.00	52.77 2.66 0.00	50.72 2.46 0.00	59.08 1.94 0.00		
FAR ROCKAWAY__4 23548	31.24 2.76 0.00	28.36 2.22 0.00	23.80 1.80 0.00	25.36 1.90 0.00	25.31 1.90 0.00	31.10 2.65 0.00	53.25 3.30 0.00	56.62 4.82 0.00	62.26 6.02 0.00	64.48 6.60 0.00	64.98 6.91 0.00	64.99 6.86 0.00	64.93 6.80 0.00	64.93 6.80 0.00	63.94 6.70 0.00	62.75 6.57 0.00	61.69 6.56 0.00	60.67 6.45 0.00	63.75 7.38 0.00	64.91 7.01 0.00	61.65 6.16 0.00	55.02 4.91 0.00	52.89 4.63 0.00	60.51 3.37 0.00	
FIBERTEK__ENERGY 23856	27.94 -0.54 0.00	25.64 -0.50 0.00	21.58 -0.42 0.00	22.94 -0.52 0.00	22.92 -0.49 0.00	27.91 -0.54 0.00	49.60 -0.35 0.00	51.59 -0.21 0.00	55.45 -0.79 0.00	56.90 -0.98 0.00	57.02 -1.05 0.00	57.14 -0.99 0.00	57.08 -1.05 0.00	57.08 -1.05 0.00	56.27 -0.97 0.00	55.22 -0.96 0.00	54.25 -0.88 0.00	53.30 -0.92 0.00	55.69 -0.68 0.00	57.32 -0.58 0.00	54.88 -0.61 0.00	49.51 -0.60 0.00	47.68 -0.58 0.00	56.34 -0.80 0.00	
FITZPATRICK____ 23598	28.48 0.00 0.00	26.14 0.00 0.00	22.00 0.00 0.00	23.46 0.00 0.00	23.41 0.00 0.00	28.45 0.00 0.00	49.95 0.00 0.00	51.80 0.00 0.00	56.24 0.00 0.00	57.88 0.00 0.00	58.07 0.00 0.00	58.13 0.00 0.00	58.13 0.00 0.00	58.13 0.00 0.00	57.24 0.00 0.00	56.18 0.00 0.00	55.13 0.00 0.00	54.22 0.00 0.00	54.90 0.00 0.00	56.51 0.00 0.00	54.21 -1.47 0.00	48.91 -1.39 0.00	47.10 -1.28 0.00	55.83 -1.20 0.00	-1.31 -1.16 0.00
FORT ORANGE____ 23900	29.70 1.22 0.00	27.21 1.07 0.00	22.86 0.86 0.00	24.40 0.94 0.00	24.32 0.91 0.00	29.67 1.22 0.00	51.40 1.45 0.00	53.72 1.92 0.00	58.38 2.14 0.00	60.08 2.20 0.00	60.28 2.21 0.00	60.34 2.21 0.00	60.40 2.27 0.00	60.45 2.32 0.00	59.53 2.29 0.00	58.54 2.36 0.00	57.39 2.26 0.00	56.39 2.17 0.00	58.51 2.14 0.00	59.93 2.03 0.00	57.49 2.00 0.00	51.76 1.65 0.00	49.51 1.25 0.00	58.05 0.91 0.00	
FORT_DRUM_COGEN 23780	28.05 -0.43 0.00	25.75 -0.39 0.00	21.65 -0.35 0.00	23.06 -0.40 0.00	23.04 -0.37 0.00	28.11 -0.34 0.00	50.05 0.10 0.00	52.01 0.21 0.00	56.46 0.22 0.00	58.17 0.29 0.00	58.36 0.29 0.00	58.42 0.29 0.00	58.30 0.17 0.00	58.25 0.12 0.00	57.30 0.06 0.00	56.18 0.00 0.00	55.13 0.00 0.00	54.17 -0.05 0.00	56.76 0.39 0.00	58.36 0.46 0.00	55.71 0.22 0.00	50.16 0.05 0.00	48.21 -0.05 0.00	56.85 -0.29 0.00	
FRANKLIN_FALL_HYD 24054	28.48 0.00 0.00	26.17 0.03 0.00	22.02 0.02 0.00	23.53 0.07 0.00	23.48 0.07 0.00	28.48 0.03 0.00	49.70 -0.25 0.00	51.33 -0.47 0.00	55.79 -0.45 0.00	57.42 -0.46 0.00	57.61 -0.46 0.00	57.66 -0.47 0.00	57.72 -0.41 0.00	57.72 -0.41 0.00	56.78 -0.46 0.00	55.90 -0.28 0.00	54.63 -0.50 0.00	53.73 -0.49 0.00	55.92 -0.45 0.00	57.44 -0.46 0.00	54.99 -0.50 0.00	49.96 -0.15 0.00	48.55 0.29 0.00	58.17 1.03 0.00	
FULTON COGEN____ 23766	27.83 -0.65 0.00	25.54 -0.60 0.00	21.52 -0.48 0.00	22.87 -0.59 0.00	22.85 -0.56 0.00	27.80 -0.65 0.00	49.35 -0.60 0.00	51.33 -0.47 0.00	55.51 -0.73 0.00	57.07 -0.81 0.00	57.26 -0.81 0.00	57.37 -0.76 0.00	57.32 -0.81 0.00	57.32 -0.81 0.00	56.50 -0.74 0.00	55.39 -0.79 0.00	54.47 -0.66 0.00	53.46 -0.76 0.00	56.03 -0.34 0.00	57.49 -0.41 0.00	55.10 -0.39 0.00	49.71 -0.40 0.00	47.73 -0.53 0.00	56.57 -0.57 0.00	
GARDENVILLE__LBMP 24039	26.12 -2.36 0.00	24.21 -1.93 0.00	20.68 -1.32 0.00	21.68 -1.78 0.00	21.70 -1.71 0.00	25.98 -2.47 0.00	47.30 -2.65 0.00	47.45 -4.35 0.00	50.45 -5.79 0.00	51.86 -6.02 0.00	51.74 -6.33 0.00	51.74 -6.39 0.00	51.68 -6.45 0.00	51.68 -6.45 0.00	51.52 -5.72 0.00	50.56 -5.62 0.00	50.06 -5.07 0.00	48.80 -5.42 0.00	50.11 -6.26 0.00	51.82 -6.08 0.00	49.89 -5.60 0.00	45.40 -4.71 0.00	44.11 -4.15 0.00	53.54 -3.60 0.00	
GENERAL__MILLS 23808	26.17 -2.31 0.00	24.26 -1.88 0.00	20.75 -1.25 0.00	21.75 -1.71 0.00	21.75 -1.66 0.00	26.06 -2.39 0.00	47.45 -2.50 0.00	47.55 -4.25 0.00	50.67 -5.57 0.00	52.03 -5.85 0.00	51.91 -6.16 0.00	51.91 -6.22 0.00	51.85 -6.28 0.00	51.85 -6.28 0.00	51.69 -5.55 0.00	50.73 -5.45 0.00	50.22 -4.91 0.00	48.91 -5.31 0.00	50.28 -6.09 0.00	51.94 -5.96 0.00	50.05 -5.44 0.00	45.55 -4.56 0.00	44.21 -4.05 0.00	53.71 -3.43 0.00	

GILBOA___1	29.45	27.05	22.75	24.26	24.18	29.39	51.10	53.35	58.04	59.79	59.99	60.05	59.70	59.76	58.67	57.64	56.51	55.58	57.72	59.17	56.82	51.41	49.42	58.05
23756	0.97	0.91	0.75	0.80	0.77	0.94	1.15	1.55	1.80	1.91	1.92	1.92	1.57	1.63	1.43	1.46	1.38	1.36	1.35	1.27	1.33	1.30	1.16	0.91
	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
GILBOA___2	29.31	26.92	22.64	24.14	24.09	29.27	51.10	53.35	58.04	59.79	59.99	60.05	59.93	59.93	58.90	57.81	56.73	55.79	57.95	59.41	57.04	51.41	49.42	58.05
23757	0.83	0.78	0.64	0.68	0.68	0.82	1.15	1.55	1.80	1.91	1.92	1.92	1.80	1.80	1.66	1.63	1.60	1.57	1.58	1.51	1.55	1.30	1.16	0.91
	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
GILBOA___3	29.31	27.05	22.75	24.26	24.18	29.27	51.10	53.35	58.04	59.79	59.99	60.05	59.93	59.93	58.73	57.64	56.56	55.63	57.72	59.17	57.04	51.41	49.42	58.05
23758	0.83	0.91	0.75	0.80	0.77	0.82	1.15	1.55	1.80	1.91	1.92	1.92	1.80	1.80	1.49	1.46	1.43	1.41	1.35	1.27	1.55	1.30	1.16	0.91
	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
GILBOA___4	29.31	26.92	22.64	24.14	24.09	29.27	51.10	53.35	58.04	59.79	59.99	60.05	59.93	59.93	58.90	57.81	56.73	55.79	57.95	59.41	57.04	51.41	49.42	58.05
23759	0.83	0.78	0.64	0.68	0.68	0.82	1.15	1.55	1.80	1.91	1.92	1.92	1.80	1.80	1.66	1.63	1.60	1.57	1.58	1.51	1.55	1.30	1.16	0.91
	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
GILBOA____	29.31	26.92	22.64	24.14	24.09	29.27	51.10	53.35	58.04	59.79	59.99	60.05	59.93	59.93	58.90	57.81	56.73	55.79	57.95	59.41	57.04	51.41	49.42	58.05
23599	0.83	0.78	0.64	0.68	0.68	0.82	1.15	1.55	1.80	1.91	1.92	1.92	1.80	1.80	1.66	1.63	1.60	1.57	1.58	1.51	1.55	1.30	1.16	0.91
	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
GINNA____	27.63	25.43	21.54	22.76	22.75	27.63	50.40	51.96	55.96	57.65	57.72	57.78	57.66	57.61	57.01	55.90	55.02	53.95	56.20	57.84	55.43	50.06	48.07	57.31
23603	-0.85	-0.71	-0.46	-0.70	-0.66	-0.82	0.45	0.16	-0.28	-0.23	-0.35	-0.35	-0.47	-0.52	-0.23	-0.28	-0.11	-0.27	-0.17	-0.06	-0.06	-0.05	-0.19	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____	28.25	25.90	21.80	23.20	23.18	28.31	50.50	52.53	56.97	58.63	58.88	58.89	58.77	58.71	57.81	56.63	55.57	54.65	57.27	58.88	56.21	50.56	48.60	57.25
23778	-0.23	-0.24	-0.20	-0.26	-0.23	-0.14	0.55	0.73	0.73	0.75	0.81	0.76	0.64	0.58	0.57	0.45	0.44	0.43	0.90	0.98	0.72	0.45	0.34	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5	30.56	27.84	23.39	24.94	24.86	30.50	52.70	55.84	61.25	63.32	63.70	63.71	63.71	63.71	62.74	61.52	60.37	59.37	62.06	63.28	60.32	53.92	51.78	59.71
23712	2.08	1.70	1.39	1.48	1.45	2.05	2.75	4.04	5.01	5.44	5.63	5.58	5.58	5.58	5.50	5.34	5.24	5.15	5.69	5.38	4.83	3.81	3.52	2.57
	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
GLENWOOD_IC_2_G1	30.39	27.71	23.28	24.84	24.77	30.36	52.65	55.74	61.13	63.09	63.47	63.48	63.48	63.48	62.51	61.24	60.15	59.15	61.67	62.94	60.04	53.72	51.59	59.60
23688	1.91	1.57	1.28	1.38	1.36	1.91	2.70	3.94	4.89	5.21	5.40	5.35	5.35	5.35	5.27	5.06	5.02	4.93	5.30	5.04	4.55	3.61	3.33	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
GLENWOOD_IC_3_G1	30.39	27.71	23.28	24.84	24.77	30.36	52.65	55.74	61.13	63.09	63.47	63.48	63.48	63.48	62.51	61.24	60.15	59.15	61.67	62.94	60.04	53.72	51.59	59.60
23689	1.91	1.57	1.28	1.38	1.36	1.91	2.70	3.94	4.89	5.21	5.40	5.35	5.35	5.35	5.27	5.06	5.02	4.93	5.30	5.04	4.55	3.61	3.33	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
GLENWOOD___4	30.56	27.84	23.39	24.94	24.86	30.50	52.70	55.84	61.25	63.32	63.70	63.71	63.71	63.71	62.74	61.52	60.37	59.37	62.06	63.34	60.32	53.92	51.78	59.71
23550	2.08	1.70	1.39	1.48	1.45	2.05	2.75	4.04	5.01	5.44	5.63	5.58	5.58	5.58	5.50	5.34	5.24	5.15	5.69	5.44	4.83	3.81	3.52	2.57
	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
GLENWOOD___5	30.56	27.84	23.39	24.94	24.86	30.50	52.70	55.84	61.25	63.32	63.70	63.71	63.71	63.71	62.74	61.52	60.37	59.37	62.06	63.34	60.32	53.92	51.78	59.71

23614	2.08	1.70	1.39	1.48	1.45	2.05	2.75	4.04	5.01	5.44	5.63	5.58	5.58	5.58	5.50	5.34	5.24	5.15	5.69	5.44	4.83	3.81	3.52	2.57
	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
GOUDEY___7	27.97	25.70	21.60	22.97	22.94	27.88	49.30	51.23	55.23	56.84	57.02	57.08	57.03	57.03	56.21	55.11	54.36	53.41	55.36	57.03	54.71	49.41	47.54	56.17
23579	-0.51	-0.44	-0.40	-0.49	-0.47	-0.57	-0.65	-0.57	-1.01	-1.04	-1.05	-1.05	-1.10	-1.10	-1.03	-1.07	-0.77	-0.81	-1.01	-0.87	-0.78	-0.70	-0.72	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8	27.91	25.59	21.52	22.87	22.85	27.77	49.15	51.13	55.12	56.66	56.91	56.97	56.91	56.91	56.10	55.00	54.19	53.24	55.24	56.92	54.55	49.31	47.44	56.00
23580	-0.57	-0.55	-0.48	-0.59	-0.56	-0.68	-0.80	-0.67	-1.12	-1.22	-1.16	-1.16	-1.22	-1.22	-1.14	-1.18	-0.94	-0.98	-1.13	-0.98	-0.94	-0.80	-0.82	-1.14
	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
GOWANUS_GT 1_GRP	30.19	27.53	23.10	24.68	24.60	30.13	52.70	56.15	61.53	63.49	63.88	63.88	63.83	63.88	62.91	61.63	60.48	59.43	61.67	62.76	59.93	53.67	51.59	59.37
23732	1.71	1.39	1.10	1.22	1.19	1.68	2.75	4.35	5.29	5.61	5.81	5.75	5.70	5.75	5.67	5.45	5.35	5.21	5.30	4.86	4.44	3.56	3.33	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
GOWANUS_GT 2_GRP	30.19	27.53	23.10	24.68	24.60	30.13	52.70	56.15	61.53	63.49	63.88	63.88	63.83	63.88	62.91	61.63	60.48	59.43	61.67	62.76	59.93	53.67	51.59	59.37
23617	1.71	1.39	1.10	1.22	1.19	1.68	2.75	4.35	5.29	5.61	5.81	5.75	5.70	5.75	5.67	5.45	5.35	5.21	5.30	4.86	4.44	3.56	3.33	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
GOWANUS_GT 3_GRP	30.19	27.53	23.10	24.68	24.60	30.13	52.70	56.15	61.53	63.49	63.88	63.88	63.83	63.88	62.91	61.63	60.48	59.43	61.67	62.76	59.93	53.67	51.59	59.37
23618	1.71	1.39	1.10	1.22	1.19	1.68	2.75	4.35	5.29	5.61	5.81	5.75	5.70	5.75	5.67	5.45	5.35	5.21	5.30	4.86	4.44	3.56	3.33	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
GOWANUS_GT 4_GRP	30.19	27.53	23.10	24.68	24.60	30.13	52.70	56.15	61.53	63.49	63.88	63.88	63.83	63.88	62.91	61.63	60.48	59.43	61.67	62.76	59.93	53.67	51.59	59.37
23751	1.71	1.39	1.10	1.22	1.19	1.68	2.75	4.35	5.29	5.61	5.81	5.75	5.70	5.75	5.67	5.45	5.35	5.21	5.30	4.86	4.44	3.56	3.33	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
GOWANUS_GT1_1	30.19	27.53	23.10	24.68	24.60	30.13	52.70	56.15	61.53	63.49	63.88	63.88	63.83	63.88	62.91	61.63	60.48	59.43	61.67	62.76	59.93	53.67	51.59	59.37
24077	1.71	1.39	1.10	1.22	1.19	1.68	2.75	4.35	5.29	5.61	5.81	5.75	5.70	5.75	5.67	5.45	5.35	5.21	5.30	4.86	4.44	3.56	3.33	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
GOWANUS_GT1_2	30.19	27.53	23.10	24.68	24.60	30.13	52.70	56.15	61.53	63.49	63.88	63.88	63.83	63.88	62.91	61.63	60.48	59.43	61.67	62.76	59.93	53.67	51.59	59.37
24078	1.71	1.39	1.10	1.22	1.19	1.68	2.75	4.35	5.29	5.61	5.81	5.75	5.70	5.75	5.67	5.45	5.35	5.21	5.30	4.86	4.44	3.56	3.33	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
GOWANUS_GT1_3	30.19	27.53	23.10	24.68	24.60	30.13	52.70	56.15	61.53	63.49	63.88	63.88	63.83	63.88	62.91	61.63	60.48	59.43	61.67	62.76	59.93	53.67	51.59	59.37
24079	1.71	1.39	1.10	1.22	1.19	1.68	2.75	4.35	5.29	5.61	5.81	5.75	5.70	5.75	5.67	5.45	5.35	5.21	5.30	4.86	4.44	3.56	3.33	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
GOWANUS_GT1_4	30.19	27.53	23.10	24.68	24.60	30.13	52.70	56.15	61.53	63.49	63.88	63.88	63.83	63.88	62.91	61.63	60.48	59.43	61.67	62.76	59.93	53.67	51.59	59.37
24080	1.71	1.39	1.10	1.22	1.19	1.68	2.75	4.35	5.29	5.61	5.81	5.75	5.70	5.75	5.67	5.45	5.35	5.21	5.30	4.86	4.44	3.56	3.33	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
GOWANUS_GT1_5	30.19	27.53	23.10	24.68	24.60	30.13	52.70	56.15	61.53	63.49	63.88	63.88	63.83	63.88	62.91	61.63	60.48	59.43	61.67	62.76	59.93	53.67	51.59	59.37
	1.71	1.39	1.10	1.22	1.19	1.68	2.75	4.35	5.29	5.61	5.81	5.75	5.70	5.75	5.67	5.45	5.35	5.21	5.30	4.86	4.44	3.56	3.33	2.23

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		30.19	27.53	23.10	24.68	24.60	30.13	52.70	56.15	61.53	63.49	63.88	63.88	63.83	63.88	62.91	61.63	60.48	59.43	61.67	62.76	59.93	53.67	51.59	59.37
24111		1.71	1.39	1.10	1.22	1.19	1.68	2.75	4.35	5.29	5.61	5.81	5.75	5.70	5.75	5.67	5.45	5.35	5.21	5.30	4.86	4.44	3.56	3.33	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
GOWANUS_GT1_7		30.19	27.53	23.10	24.68	24.60	30.13	52.70	56.15	61.53	63.49	63.88	63.88	63.83	63.88	62.91	61.63	60.48	59.43	61.67	62.76	59.93	53.67	51.59	59.37
24112		1.71	1.39	1.10	1.22	1.19	1.68	2.75	4.35	5.29	5.61	5.81	5.75	5.70	5.75	5.67	5.45	5.35	5.21	5.30	4.86	4.44	3.56	3.33	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
GOWANUS_GT1_8		30.19	27.53	23.10	24.68	24.60	30.13	52.70	56.15	61.53	63.49	63.88	63.88	63.83	63.88	62.91	61.63	60.48	59.43	61.67	62.76	59.93	53.67	51.59	59.37
24113		1.71	1.39	1.10	1.22	1.19	1.68	2.75	4.35	5.29	5.61	5.81	5.75	5.70	5.75	5.67	5.45	5.35	5.21	5.30	4.86	4.44	3.56	3.33	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
GOWANUS_GT2_1		30.19	27.53	23.10	24.68	24.60	30.13	52.70	56.15	61.53	63.49	63.88	63.88	63.83	63.88	62.91	61.63	60.48	59.43	61.67	62.76	59.93	53.67	51.59	59.37
24114		1.71	1.39	1.10	1.22	1.19	1.68	2.75	4.35	5.29	5.61	5.81	5.75	5.70	5.75	5.67	5.45	5.35	5.21	5.30	4.86	4.44	3.56	3.33	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
GOWANUS_GT2_2		30.19	27.53	23.10	24.68	24.60	30.13	52.70	56.15	61.53	63.49	63.88	63.88	63.83	63.88	62.91	61.63	60.48	59.43	61.67	62.76	59.93	53.67	51.59	59.37
24115		1.71	1.39	1.10	1.22	1.19	1.68	2.75	4.35	5.29	5.61	5.81	5.75	5.70	5.75	5.67	5.45	5.35	5.21	5.30	4.86	4.44	3.56	3.33	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
GOWANUS_GT2_3		30.19	27.53	23.10	24.68	24.60	30.13	52.70	56.15	61.53	63.49	63.88	63.88	63.83	63.88	62.91	61.63	60.48	59.43	61.67	62.76	59.93	53.67	51.59	

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GOWANUS_GT4_4 24133	30.19 1.71 0.00	27.53 1.39 0.00	23.10 1.10 0.00	24.68 1.22 0.00	24.60 1.19 0.00	30.13 1.68 0.00	52.70 2.75 0.00	56.15 4.35 0.00	61.53 5.29 0.00	63.49 5.61 0.00	63.88 5.81 0.00	63.88 5.75 0.00	63.83 5.70 0.00	63.88 5.75 0.00	62.91 5.67 0.00	61.63 5.45 0.00	60.48 5.35 0.00	59.43 5.21 0.00	61.67 5.30 0.00	62.76 4.86 0.00	59.93 4.44 0.00	53.67 3.56 0.00	51.59 3.33 0.00	59.37 2.23 0.00
GOWANUS_GT4_5 24134	30.19 1.71 0.00	27.53 1.39 0.00	23.10 1.10 0.00	24.68 1.22 0.00	24.60 1.19 0.00	30.13 1.68 0.00	52.70 2.75 0.00	56.15 4.35 0.00	61.53 5.29 0.00	63.49 5.61 0.00	63.88 5.81 0.00	63.88 5.75 0.00	63.83 5.70 0.00	63.88 5.75 0.00	62.91 5.67 0.00	61.63 5.45 0.00	60.48 5.35 0.00	59.43 5.21 0.00	61.67 5.30 0.00	62.76 4.86 0.00	59.93 4.44 0.00	53.67 3.56 0.00	51.59 3.33 0.00	59.37 2.23 0.00
GOWANUS_GT4_6 24135	30.19 1.71 0.00	27.53 1.39 0.00	23.10 1.10 0.00	24.68 1.22 0.00	24.60 1.19 0.00	30.13 1.68 0.00	52.70 2.75 0.00	56.15 4.35 0.00	61.53 5.29 0.00	63.49 5.61 0.00	63.88 5.81 0.00	63.88 5.75 0.00	63.83 5.70 0.00	63.88 5.75 0.00	62.91 5.67 0.00	61.63 5.45 0.00	60.48 5.35 0.00	59.43 5.21 0.00	61.67 5.30 0.00	62.76 4.86 0.00	59.93 4.44 0.00	53.67 3.56 0.00	51.59 3.33 0.00	59.37 2.23 0.00
GOWANUS_GT4_7 24136	30.19 1.71 0.00	27.53 1.39 0.00	23.10 1.10 0.00	24.68 1.22 0.00	24.60 1.19 0.00	30.13 1.68 0.00	52.70 2.75 0.00	56.15 4.35 0.00	61.53 5.29 0.00	63.49 5.61 0.00	63.88 5.81 0.00	63.88 5.75 0.00	63.83 5.70 0.00	63.88 5.75 0.00	62.91 5.67 0.00	61.63 5.45 0.00	60.48 5.35 0.00	59.43 5.21 0.00	61.67 5.30 0.00	62.76 4.86 0.00	59.93 4.44 0.00	53.67 3.56 0.00	51.59 3.33 0.00	59.37 2.23 0.00
GOWANUS_GT4_8 24137	30.19 1.71 0.00	27.53 1.39 0.00	23.10 1.10 0.00	24.68 1.22 0.00	24.60 1.19 0.00	30.13 1.68 0.00	52.70 2.75 0.00	56.15 4.35 0.00	61.53 5.29 0.00	63.49 5.61 0.00	63.88 5.81 0.00	63.88 5.75 0.00	63.83 5.70 0.00	63.88 5.75 0.00	62.91 5.67 0.00	61.63 5.45 0.00	60.48 5.35 0.00	59.43 5.21 0.00	61.67 5.30 0.00	62.76 4.86 0.00	59.93 4.44 0.00	53.67 3.56 0.00	51.59 3.33 0.00	59.37 2.23 0.00
GRAHMSVILLE__HY 23607	28.94 0.46 0.00	26.48 0.34 0.00	22.26 0.26 0.00	23.74 0.28 0.00	23.69 0.28 0.00	28.91 0.46 0.00	50.65 0.70 0.00	53.56 1.76 0.00	58.43 2.19 0.00	60.25 2.37 0.00	60.51 2.44 0.00	60.57 2.44 0.00	60.51 2.38 0.00	60.51 2.38 0.00	59.53 2.29 0.00	58.37 2.19 0.00	57.34 2.21 0.00	56.39 2.17 0.00	58.68 2.31 0.00	60.04 2.14 0.00	57.43 1.94 0.00	51.61 1.50 0.00	49.61 1.35 0.00	58.11 0.97 0.00
GREENIDGE__3 23582	26.54 -1.94 0.00	24.34 -1.80 0.00	20.53 -1.47 0.00	21.70 -1.76 0.00	21.70 -1.71 0.00	26.32 -2.13 0.00	47.45 -2.50 0.00	48.74 -3.06 0.00	52.25 -3.99 0.00	53.71 -4.17 0.00	53.83 -4.24 0.00	53.89 -4.24 0.00	53.83 -4.30 0.00	53.83 -4.30 0.00	53.18 -4.06 0.00	52.14 -4.04 0.00	51.55 -3.58 0.00	50.53 -3.69 0.00	52.31 -4.06 0.00	54.25 -3.65 0.00	52.05 -3.44 0.00	47.10 -3.01 0.00	45.36 -2.90 0.00	54.05 -3.09 0.00
GREENIDGE__4 23583	26.57 -1.91 0.00	24.34 -1.80 0.00	20.53 -1.47 0.00	21.72 -1.74 0.00	21.70 -1.71 0.00	26.32 -2.13 0.00	47.50 -2.45 0.00	48.80 -3.00 0.00	52.25 -3.99 0.00	53.77 -4.11 0.00	53.83 -4.24 0.00	53.94 -4.19 0.00	53.83 -4.30 0.00	53.83 -4.30 0.00	53.23 -4.01 0.00	52.14 -4.04 0.00	51.55 -3.58 0.00	50.53 -3.69 0.00	52.37 -4.00 0.00	54.31 -3.59 0.00	52.10 -3.39 0.00	47.10 -3.01 0.00	45.36 -2.90 0.00	54.05 -3.09 0.00
HARZA MOOSE__RIVER 24016	28.79 0.31 0.00	26.40 0.26 0.00	22.20 0.20 0.00	23.65 0.19 0.00	23.62 0.21 0.00	28.79 0.34 0.00	50.85 0.90 0.00	52.94 1.14 0.00	57.48 1.24 0.00	59.15 1.27 0.00	59.41 1.34 0.00	59.41 1.28 0.00	59.35 1.22 0.00	59.35 1.22 0.00	58.38 1.14 0.00	57.30 1.12 0.00	56.12 0.99 0.00	55.20 0.98 0.00	57.44 1.07 0.00	58.94 1.04 0.00	56.43 0.94 0.00	50.86 0.75 0.00	48.89 0.63 0.00	57.77 0.63 0.00
HEMPSTEAD____ 23647	30.64 2.16 0.00	27.87 1.73 0.00	23.39 1.39 0.00	24.94 1.48 0.00	24.88 1.47 0.00	30.56 2.11 0.00	52.30 2.35 0.00	55.37 3.57 0.00	60.91 4.67 0.00	63.03 5.15 0.00	63.53 5.46 0.00	63.54 5.41 0.00	63.48 5.35 0.00	63.54 5.41 0.00	62.51 5.27 0.00	61.29 5.11 0.00	60.20 5.07 0.00	59.21 4.99 0.00	62.12 5.75 0.00	63.40 5.50 0.00	60.26 4.77 0.00	53.82 3.71 0.00	51.69 3.43 0.00	59.43 2.29 0.00
HICKLING__1 23621	27.65 -0.83 0.00	25.20 -0.94 0.00	21.14 -0.86 0.00	22.38 -1.08 0.00	22.38 -1.03 0.00	27.11 -1.34 0.00	49.20 -0.75 0.00	51.18 -0.62 0.00	54.38 -1.86 0.00	55.97 -1.91 0.00	56.15 -1.92 0.00	56.21 -1.92 0.00	56.10 -2.03 0.00	56.15 -1.98 0.00	55.47 -1.77 0.00	54.33 -1.85 0.00	53.97 -1.16 0.00	53.03 -1.19 0.00	54.51 -1.86 0.00	56.16 -1.74 0.00	53.94 -1.55 0.00	48.91 -1.20 0.00	47.15 -1.11 0.00	56.05 -1.09 0.00
HICKLING__2	27.65	25.20	21.14	22.38	22.38	27.11	49.20	51.18	54.38	55.97	56.15	56.21	56.10	56.15	55.47	54.33	53.97	53.03	54.51	56.16	53.94	48.91	47.15	56.05

23622	-0.83	-0.94	-0.86	-1.08	-1.03	-1.34	-0.75	-0.62	-1.86	-1.91	-1.92	-1.92	-2.03	-1.98	-1.77	-1.85	-1.16	-1.19	-1.86	-1.74	-1.55	-1.20	-1.11	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS___HY	29.82	27.26	22.92	24.45	24.39	29.79	52.10	55.12	60.18	62.05	62.31	62.37	62.32	62.32	61.30	60.34	59.26	58.34	60.65	61.61	58.93	52.82	50.72	59.25
23754	1.34	1.12	0.92	0.99	0.98	1.34	2.15	3.32	3.94	4.17	4.24	4.24	4.19	4.19	4.06	4.16	4.13	4.12	4.28	3.71	3.44	2.71	2.46	2.11
	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
HILLBURN___GT	29.85	27.26	22.92	24.45	24.37	29.84	52.10	55.27	60.51	62.34	62.66	62.72	62.66	62.72	61.76	60.45	59.32	58.39	60.71	61.78	59.04	52.87	50.77	59.08
23639	1.37	1.12	0.92	0.99	0.96	1.39	2.15	3.47	4.27	4.46	4.59	4.59	4.53	4.59	4.52	4.27	4.19	4.17	4.34	3.88	3.55	2.76	2.51	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
HOLTSVIL 1-5___GRP1	30.90	28.02	23.56	25.10	25.05	30.78	51.60	54.44	60.18	62.45	62.95	63.01	62.90	62.95	61.93	60.73	59.65	58.72	61.95	63.23	59.87	53.32	51.11	58.57
24031	2.42	1.88	1.56	1.64	1.64	2.33	1.65	2.64	3.94	4.57	4.88	4.88	4.77	4.82	4.69	4.55	4.52	4.50	5.58	5.33	4.38	3.21	2.85	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
HOLTSVIL6-10___GRP2	31.04	28.15	23.65	25.20	25.14	30.90	51.75	54.70	60.46	62.74	63.30	63.36	63.25	63.25	62.28	61.07	59.98	59.05	62.29	63.52	60.15	53.57	51.30	58.80
24032	2.56	2.01	1.65	1.74	1.73	2.45	1.80	2.90	4.22	4.86	5.23	5.23	5.12	5.12	5.04	4.89	4.85	4.83	5.92	5.62	4.66	3.46	3.04	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_1	30.90	28.02	23.56	25.10	25.05	30.78	51.60	54.44	60.18	62.45	62.95	63.01	62.90	62.95	61.93	60.73	59.65	58.72	61.95	63.23	59.87	53.32	51.11	58.57
23690	2.42	1.88	1.56	1.64	1.64	2.33	1.65	2.64	3.94	4.57	4.88	4.88	4.77	4.82	4.69	4.55	4.52	4.50	5.58	5.33	4.38	3.21	2.85	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
HOLTSVILLE_IC_10	31.04	28.15	23.65	25.20	25.14	30.90	51.75	54.70	60.46	62.74	63.30	63.36	63.25	63.25	62.28	61.07	59.98	59.05	62.29	63.52	60.15	53.57	51.30	58.80
23699	2.56	2.01	1.65	1.74	1.73	2.45	1.80	2.90	4.22	4.86	5.23	5.23	5.12	5.12	5.04	4.89	4.85	4.83	5.92	5.62	4.66	3.46	3.04	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_2	30.90	28.02	23.56	25.10	25.05	30.78	51.60	54.44	60.18	62.45	62.95	63.01	62.90	62.95	61.93	60.73	59.65	58.72	61.95	63.23	59.87	53.32	51.11	58.57
23691	2.42	1.88	1.56	1.64	1.64	2.33	1.65	2.64	3.94	4.57	4.88	4.88	4.77	4.82	4.69	4.55	4.52	4.50	5.58	5.33	4.38	3.21	2.85	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
HOLTSVILLE_IC_3	30.90	28.02	23.56	25.10	25.05	30.78	51.60	54.44	60.18	62.45	62.95	63.01	62.90	62.95	61.93	60.73	59.65	58.72	61.95	63.23	59.87	53.32	51.11	58.57
23692	2.42	1.88	1.56	1.64	1.64	2.33	1.65	2.64	3.94	4.57	4.88	4.88	4.77	4.82	4.69	4.55	4.52	4.50	5.58	5.33	4.38	3.21	2.85	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
HOLTSVILLE_IC_4	30.90	28.02	23.56	25.10	25.05	30.78	51.60	54.44	60.18	62.45	62.95	63.01	62.90	62.95	61.93	60.73	59.65	58.72	61.95	63.23	59.87	53.32	51.11	58.57
23693	2.42	1.88	1.56	1.64	1.64	2.33	1.65	2.64	3.94	4.57	4.88	4.88	4.77	4.82	4.69	4.55	4.52	4.50	5.58	5.33	4.38	3.21	2.85	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
HOLTSVILLE_IC_5	30.90	28.02	23.56	25.10	25.05	30.78	51.60	54.44	60.18	62.45	62.95	63.01	62.90	62.95	61.93	60.73	59.65	58.72	61.95	63.23	59.87	53.32	51.11	58.57
23694	2.42	1.88	1.56	1.64	1.64	2.33	1.65	2.64	3.94	4.57	4.88	4.88	4.77	4.82	4.69	4.55	4.52	4.50	5.58	5.33	4.38	3.21	2.85	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
HOLTSVILLE_IC_6	31.04	28.15	23.65	25.20	25.14	30.90	51.75	54.70	60.46	62.74	63.30	63.36	63.25	63.25	62.28	61.07	59.98	59.05	62.29	63.52	60.15	53.57	51.30	58.80
	2.56	2.01	1.65	1.74	1.73	2.45	1.80	2.90	4.22	4.86	5.23	5.23	5.12	5.12	5.04	4.89	4.85	4.83	5.92	5.62	4.66	3.46	3.04	1.66



23695		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_7		31.04	28.15	23.65	25.20	25.14	30.90	51.75	54.70	60.46	62.74	63.30	63.36	63.25	63.25	62.28	61.07	59.98	59.05	62.29	63.52	60.15	53.57	51.30	58.80
23696		2.56	2.01	1.65	1.74	1.73	2.45	1.80	2.90	4.22	4.86	5.23	5.23	5.12	5.12	5.04	4.89	4.85	4.83	5.92	5.62	4.66	3.46	3.04	1.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_8		31.04	28.15	23.65	25.20	25.14	30.90	51.75	54.70	60.46	62.74	63.30	63.36	63.25	63.25	62.28	61.07	59.98	59.05	62.29	63.52	60.15	53.57	51.30	58.80
23697		2.56	2.01	1.65	1.74	1.73	2.45	1.80	2.90	4.22	4.86	5.23	5.23	5.12	5.12	5.04	4.89	4.85	4.83	5.92	5.62	4.66	3.46	3.04	1.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_9		31.04	28.15	23.65	25.20	25.14	30.90	51.75	54.70	60.46	62.74	63.30	63.36	63.25	63.25	62.28	61.07	59.98	59.05	62.29	63.52	60.15	53.57	51.30	58.80
23698		2.56	2.01	1.65	1.74	1.73	2.45	1.80	2.90	4.22	4.86	5.23	5.23	5.12	5.12	5.04	4.89	4.85	4.83	5.92	5.62	4.66	3.46	3.04	1.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CEDARS		28.96	26.61	22.40	23.93	23.85	28.93	50.70	52.16	56.63	58.29	58.48	58.54	58.60	58.54	57.64	56.57	55.46	54.55	56.76	58.54	56.04	50.91	49.18	58.57
23644		0.48	0.47	0.40	0.47	0.44	0.48	0.75	0.36	0.39	0.41	0.41	0.41	0.47	0.41	0.40	0.39	0.33	0.33	0.39	0.64	0.55	0.80	0.92	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
HQ_GEN_CHAT DC		28.39	26.09	21.96	23.46	23.41	28.36	49.60	51.28	55.68	57.30	57.49	57.55	57.55	57.55	56.67	55.62	54.58	53.68	55.81	57.32	54.94	49.76	48.07	57.20
23651		-0.09	-0.05	-0.04	0.00	0.00	-0.09	-0.35	-0.52	-0.56	-0.58	-0.58	-0.58	-0.58	-0.58	-0.57	-0.56	-0.55	-0.54	-0.56	-0.58	-0.55	-0.35	-0.19	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
HUDAV+59+74_TH_GRP		30.25	27.60	23.19	24.75	24.67	30.21	52.80	56.00	61.36	63.26	63.59	63.59	63.59	63.59	62.62	61.35	60.20	59.21	61.56	62.76	59.99	53.67	51.54	59.65

HUNTLEY__65		25.86	24.07	20.72	21.65	21.70	25.83	46.90	46.78	49.77	51.17	50.99	50.98	50.92	50.92	50.77	49.83	49.23	48.04	49.49	51.13	49.27	44.90	43.68	53.20
23559		-2.62	-2.07	-1.28	-1.81	-1.71	-2.62	-3.05	-5.02	-6.47	-6.71	-7.08	-7.15	-7.21	-7.21	-6.47	-6.35	-5.90	-6.18	-6.88	-6.77	-6.22	-5.21	-4.58	-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__66		25.86	24.07	20.72	21.65	21.70	25.83	46.90	46.78	49.77	51.17	50.99	50.98	50.92	50.92	50.77	49.83	49.23	48.04	49.49	51.13	49.27	44.90	43.68	53.20
23560		-2.62	-2.07	-1.28	-1.81	-1.71	-2.62	-3.05	-5.02	-6.47	-6.71	-7.08	-7.15	-7.21	-7.21	-6.47	-6.35	-5.90	-6.18	-6.88	-6.77	-6.22	-5.21	-4.58	-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__67		25.95	24.13	20.64	21.63	21.65	25.92	47.00	46.93	50.00	51.40	51.22	51.21	51.15	51.15	51.06	50.17	49.62	48.42	49.89	51.47	49.61	45.10	43.82	53.43
23561		-2.53	-2.01	-1.36	-1.83	-1.76	-2.53	-2.95	-4.87	-6.24	-6.48	-6.85	-6.92	-6.98	-6.98	-6.18	-6.01	-5.51	-5.80	-6.48	-6.43	-5.88	-5.01	-4.44	-3.71
		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
HUNTLEY__68		25.95	24.13	20.64	21.63	21.65	25.92	47.00	46.93	50.00	51.40	51.22	51.21	51.15	51.15	51.06	50.17	49.62	48.42	49.89	51.47	49.61	45.10	43.82	53.43
23562		-2.53	-2.01	-1.36	-1.83	-1.76	-2.53	-2.95	-4.87	-6.24	-6.48	-6.85	-6.92	-6.98	-6.98	-6.18	-6.01	-5.51	-5.80	-6.48	-6.43	-5.88	-5.01	-4.44	-3.71
		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
INDECK__CORINTH		29.70	27.16	22.55	24.09	24.28	29.73	51.95	53.87	57.93	59.56	59.70	59.82	60.05	60.05	59.07	57.98	56.62	55.68	58.00	60.22	57.65	51.56	50.05	58.51
23802		1.22	1.02	0.55	0.63	0.87	1.28	2.00	2.07	1.69	1.68	1.63	1.69	1.92	1.92	1.83	1.80	1.49	1.46	1.63	2.32	2.16	1.45	1.79	1.37
		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
INDECK__ILION		29.11	26.69	22.46	23.93	23.90	29.10	51.30	53.56	58.15	59.85	60.04	60.11	60.05	60.05	59.13	57.98	56.95	56.01	58.23	59.52	56.99	51.36	49.42	58.28
23567		0.63	0.55	0.46	0.47	0.49	0.65	1.35	1.76	1.91	1.97	1.97	1.98	1.92	1.92	1.89	1.80	1.82	1.79	1.86	1.62	1.50	1.25	1.16	1.14

INDIAN POINT_GT_3	29.96	27.37	22.99	24.54	24.46	29.93	52.30	55.22	60.46	62.34	62.66	62.66	62.66	62.66	61.71	60.45	59.32	58.34	60.65	61.95	59.21	53.02	50.91	59.20
24019	1.48	1.23	0.99	1.08	1.05	1.48	2.35	3.42	4.22	4.46	4.59	4.53	4.53	4.47	4.27	4.19	4.12	4.28	4.05	3.72	2.91	2.65	2.06	
	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
INDIAN POINT___2	29.93	27.34	22.97	24.52	24.44	29.90	52.20	55.17	60.40	62.22	62.54	62.61	62.55	62.61	61.65	60.39	59.26	58.29	60.60	61.90	59.15	52.97	50.87	59.14
23530	1.45	1.20	0.97	1.06	1.03	1.45	2.25	3.37	4.16	4.34	4.47	4.48	4.42	4.48	4.41	4.21	4.13	4.07	4.23	4.00	3.66	2.86	2.61	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
INDIAN POINT___3	29.70	27.16	22.81	24.35	24.28	29.70	51.85	54.75	59.95	61.82	62.14	62.14	62.14	62.14	61.19	59.94	58.82	57.85	60.15	61.43	58.71	52.57	50.48	58.74
23531	1.22	1.02	0.81	0.89	0.87	1.25	1.90	2.95	3.71	3.94	4.07	4.01	4.01	4.01	3.95	3.76	3.69	3.63	3.78	3.53	3.22	2.46	2.22	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN PT_GT_GRP	29.96	27.37	22.99	24.54	24.46	29.93	52.30	55.22	60.46	62.34	62.66	62.66	62.66	62.66	61.71	60.45	59.32	58.34	60.65	61.95	59.21	53.02	50.91	59.20
23687	1.48	1.23	0.99	1.08	1.05	1.48	2.35	3.42	4.22	4.46	4.59	4.53	4.53	4.47	4.27	4.19	4.12	4.28	4.05	3.72	2.91	2.65	2.06	
	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
IP CORINTH___1	29.70	27.16	22.55	24.07	24.28	29.73	51.90	53.87	57.93	59.56	59.70	59.82	60.05	60.05	59.01	57.98	56.62	55.68	58.00	60.22	57.65	51.56	50.05	58.51
23988	1.22	1.02	0.55	0.61	0.87	1.28	1.95	2.07	1.69	1.68	1.63	1.69	1.92	1.92	1.77	1.80	1.49	1.46	1.63	2.32	2.16	1.45	1.79	1.37
	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
IP CORINTH___2	29.70	27.16	22.55	24.07	24.28	29.73	51.90	53.87	57.93	59.56	59.70	59.82	60.05	60.05	59.01	57.98	56.62	55.68	58.00	60.22	57.65	51.56	50.05	58.51
23637	1.22	1.02	0.55	0.61	0.87	1.28	1.95	2.07	1.69	1.68	1.63	1.69	1.92	1.92	1.77	1.80	1.49	1.46	1.63	2.32	2.16	1.45	1.79	1.37
	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
IP___TICONDEROGA	30.42	27.81	23.28	24.84	24.86	30.38	53.40	55.12	59.78	61.47	61.61	61.79	62.20	62.20	61.13	60.00	58.44	57.47	59.86	61.37	58.82	52.77	50.87	60.28
23804	1.94	1.67	1.28	1.38	1.45	1.93	3.45	3.32	3.54	3.59	3.54	3.66	4.07	4.07	3.89	3.82	3.31	3.25	3.49	3.47	3.33	2.66	2.61	3.14
	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
JARVIS___	28.59	26.24	22.09	23.55	23.50	28.59	50.20	52.16	56.63	58.29	58.48	58.54	58.54	58.54	57.64	56.57	55.52	54.60	56.71	58.19	55.77	50.31	48.40	57.25
23743	0.11	0.10	0.09	0.09	0.09	0.14	0.25	0.36	0.39	0.41	0.41	0.41	0.41	0.41	0.40	0.39	0.39	0.38	0.34	0.29	0.28	0.20	0.14	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___1	28.68	26.24	22.07	23.44	23.41	28.54	50.85	53.41	57.70	59.39	59.58	59.64	59.53	59.53	58.61	57.47	56.56	55.58	57.72	59.00	56.54	50.96	48.94	57.71
23625	0.20	0.10	0.07	-0.02	0.00	0.09	0.90	1.61	1.46	1.51	1.51	1.51	1.40	1.40	1.37	1.29	1.43	1.36	1.35	1.10	1.05	0.85	0.68	0.57
	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
JENNISON___2	28.62	26.19	22.02	23.41	23.39	28.48	50.75	53.25	57.53	59.27	59.46	59.53	59.41	59.41	58.50	57.30	56.45	55.47	57.61	58.88	56.43	50.86	48.84	57.60
23626	0.14	0.05	0.02	-0.05	-0.02	0.03	0.80	1.45	1.29	1.39	1.39	1.40	1.28	1.28	1.26	1.12	1.32	1.25	1.24	0.98	0.94	0.75	0.58	0.46
	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
KENSICO___	30.05	27.45	23.06	24.61	24.56	30.04	52.45	55.43	60.68	62.57	62.89	62.90	62.90	62.95	61.99	60.67	59.54	58.61	60.88	62.18	59.43	53.22	51.11	59.37
23655	1.57	1.31	1.06	1.15	1.15	1.59	2.50	3.63	4.44	4.69	4.82	4.77	4.77	4.82	4.75	4.49	4.41	4.39	4.51	4.28	3.94	3.11	2.85	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
KIAC_JFK_AIRPORT	30.30	27.66	23.21	24.80	24.72	30.33	53.20	56.51	62.03	63.96	64.34	64.29	64.29	64.29	63.31	62.02	60.86	59.91	62.18	63.57	60.71	54.17	51.98	59.88

23541	1.82	1.52	1.21	1.34	1.31	1.88	3.25	4.71	5.79	6.08	6.27	6.16	6.16	6.16	6.07	5.84	5.73	5.69	5.81	5.67	5.22	4.06	3.72	2.74
	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
KINTIGH____	25.95	24.07	20.50	21.56	21.56	25.98	46.80	47.03	50.45	51.80	51.74	51.74	51.68	51.68	51.40	50.45	49.73	48.69	50.39	51.94	50.00	45.35	43.87	53.25
23543	-2.53	-2.07	-1.50	-1.90	-1.85	-2.47	-3.15	-4.77	-5.79	-6.08	-6.33	-6.39	-6.45	-6.45	-5.84	-5.73	-5.40	-5.53	-5.98	-5.96	-5.49	-4.76	-4.39	-3.89
	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
LEDERLE____	29.88	27.32	22.95	24.49	24.42	29.87	52.25	55.32	60.51	62.39	62.72	62.72	62.72	62.78	61.82	60.51	59.37	58.45	60.77	61.95	59.15	52.97	50.82	59.14
23769	1.40	1.18	0.95	1.03	1.01	1.42	2.30	3.52	4.27	4.51	4.65	4.59	4.59	4.65	4.58	4.33	4.24	4.23	4.40	4.05	3.66	2.86	2.56	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
LINDEN COGEN____	30.13	27.50	23.10	24.66	24.58	30.16	52.65	55.74	61.13	63.03	63.35	63.36	63.36	63.36	62.39	61.12	59.98	58.99	61.27	62.59	59.76	53.42	51.45	59.31
23786	1.65	1.36	1.10	1.20	1.17	1.71	2.70	3.94	4.89	5.15	5.28	5.23	5.23	5.23	5.15	4.94	4.85	4.77	4.90	4.69	4.27	3.31	3.19	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
LIPA_MISC_IPP	30.99	28.10	23.61	25.15	25.12	30.87	51.75	54.70	60.46	62.74	63.24	63.30	63.19	63.25	62.28	61.01	59.93	59.05	62.29	63.52	60.10	53.52	51.25	58.74
23656	2.51	1.96	1.61	1.69	1.71	2.42	1.80	2.90	4.22	4.86	5.17	5.17	5.06	5.12	5.04	4.83	4.80	4.83	5.92	5.62	4.61	3.41	2.99	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LITTLE FALLS____HYD	29.68	27.19	22.86	24.35	24.32	29.67	52.50	54.96	59.73	61.35	61.55	61.62	61.56	61.50	60.56	59.38	58.33	57.42	59.75	60.91	58.32	52.47	50.53	59.43
24013	1.20	1.05	0.86	0.89	0.91	1.22	2.55	3.16	3.49	3.47	3.48	3.49	3.43	3.37	3.32	3.20	3.20	3.20	3.38	3.01	2.83	2.36	2.27	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
LONG_LAKE_PHOENIX	27.85	25.56	21.52	22.90	22.87	27.82	49.40	51.39	55.57	57.13	57.32	57.43	57.37	57.37	56.55	55.45	54.52	53.52	56.09	57.55	55.16	49.76	47.78	56.63
24014	-0.63	-0.58	-0.48	-0.56	-0.54	-0.63	-0.55	-0.41	-0.67	-0.75	-0.75	-0.70	-0.76	-0.76	-0.69	-0.73	-0.61	-0.70	-0.28	-0.35	-0.33	-0.35	-0.48	-0.51
	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
LOVETT____3	29.45	27.00	22.70	24.23	24.11	29.45	51.40	54.29	59.45	61.30	61.61	61.62	61.62	61.68	60.73	59.44	58.33	57.36	59.64	60.97	58.26	52.16	50.09	58.23
23632	0.97	0.86	0.70	0.77	0.70	1.00	1.45	2.49	3.21	3.42	3.54	3.49	3.49	3.55	3.49	3.26	3.20	3.14	3.27	3.07	2.77	2.05	1.83	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____4	29.62	27.13	22.81	24.35	24.25	29.64	51.75	54.65	59.84	61.70	62.02	62.02	62.02	62.08	61.08	59.83	58.71	57.74	60.03	61.37	58.65	52.52	50.38	58.63
23642	1.14	0.99	0.81	0.89	0.84	1.19	1.80	2.85	3.60	3.82	3.95	3.89	3.89	3.95	3.84	3.65	3.58	3.52	3.66	3.47	3.16	2.41	2.12	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____5	29.62	27.13	22.81	24.35	24.25	29.64	51.75	54.65	59.84	61.70	62.02	62.02	62.02	62.08	61.08	59.83	58.71	57.74	60.03	61.37	58.65	52.52	50.38	58.63
23593	1.14	0.99	0.81	0.89	0.84	1.19	1.80	2.85	3.60	3.82	3.95	3.89	3.89	3.95	3.84	3.65	3.58	3.52	3.66	3.47	3.16	2.41	2.12	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET____HYD	28.31	26.01	21.87	23.37	23.32	28.34	49.60	51.44	55.90	57.53	57.72	57.78	57.84	57.78	56.90	55.79	54.69	53.79	56.03	57.38	54.88	49.81	48.16	57.31
24057	-0.17	-0.13	-0.13	-0.09	-0.09	-0.11	-0.35	-0.36	-0.34	-0.35	-0.35	-0.35	-0.29	-0.35	-0.34	-0.39	-0.44	-0.43	-0.34	-0.52	-0.61	-0.30	-0.10	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER____HUDSON	29.68	27.16	22.81	24.33	24.30	29.64	51.85	54.03	58.66	60.37	60.57	60.63	60.75	60.80	59.82	58.71	57.50	56.50	58.74	60.27	57.77	51.91	49.80	58.63
	1.20	1.02	0.81	0.87	0.89	1.19	1.90	2.23	2.42	2.49	2.50	2.50	2.62	2.67	2.58	2.53	2.37	2.28	2.37	2.37	2.28	1.80	1.54	1.49

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		26.89	24.78	21.12	22.15	22.17	26.57	48.45	49.47	52.30	53.83	53.77	53.77	53.65	53.65	53.46	52.30	51.99	50.86	52.09	53.56	51.61	47.00	45.61	54.97
24015		-1.59	-1.36	-0.88	-1.31	-1.24	-1.88	-1.50	-2.33	-3.94	-4.05	-4.30	-4.36	-4.48	-4.48	-3.78	-3.88	-3.14	-3.36	-4.28	-4.34	-3.88	-3.11	-2.65	-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
MILLIKEN___1		26.43	24.10	20.28	21.54	21.51	26.23	47.40	49.16	52.98	54.52	54.64	54.76	54.70	54.70	53.92	52.81	51.99	50.91	53.04	54.77	52.44	47.20	45.27	53.60
23584		-2.05	-2.04	-1.72	-1.92	-1.90	-2.22	-2.55	-2.64	-3.26	-3.36	-3.43	-3.37	-3.43	-3.43	-3.32	-3.37	-3.14	-3.31	-3.33	-3.13	-3.05	-2.91	-2.99	-3.54
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___2		26.43	24.07	20.26	21.51	21.51	26.23	47.40	49.16	52.98	54.46	54.64	54.76	54.70	54.64	53.86	52.81	51.99	50.86	53.04	54.77	52.44	47.20	45.22	53.60
23585		-2.05	-2.07	-1.74	-1.95	-1.90	-2.22	-2.55	-2.64	-3.26	-3.42	-3.43	-3.37	-3.43	-3.49	-3.38	-3.37	-3.14	-3.36	-3.33	-3.13	-3.05	-2.91	-3.04	-3.54
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___DIESEL		26.57	24.23	20.39	21.63	21.63	26.37	47.65	49.42	53.26	54.81	54.93	55.05	54.99	54.93	54.21	53.09	52.26	51.13	53.33	55.06	52.72	47.45	45.46	53.88
23629		-1.91	-1.91	-1.61	-1.83	-1.78	-2.08	-2.30	-2.38	-2.98	-3.07	-3.14	-3.08	-3.14	-3.20	-3.03	-3.09	-2.87	-3.09	-3.04	-2.84	-2.77	-2.66	-2.80	-3.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP___HYD		30.62	27.97	23.50	25.08	25.00	30.64	53.75	56.98	62.37	64.36	64.69	64.70	64.70	64.76	63.71	62.36	61.25	60.29	62.74	63.86	60.93	54.52	52.22	60.80
23641		2.14	1.83	1.50	1.62	1.59	2.19	3.80	5.18	6.13	6.48	6.62	6.57	6.57	6.63	6.47	6.18	6.12	6.07	6.37	5.96	5.44	4.41	3.96	3.66
		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
MONTAUK___DIESEL		31.98	28.94	24.29	25.85	25.82	31.81	53.85	57.08	63.10	65.52	66.14	66.21	66.04	66.09	65.08	63.76	62.68	61.81	65.39	66.58	62.98	56.02	53.47	61.14

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NEG NORTH__ALICE_FALLS 23915	28.65	26.32	22.13	23.65	23.60	28.65	50.05	51.70	56.24	57.88	58.07	58.13	58.25	58.25	57.30	56.40	54.91	54.00	56.14	57.73	55.27	50.11	49.08	59.31
	0.17	0.18	0.13	0.19	0.19	0.20	0.10	-0.10	0.00	0.00	0.00	0.00	0.12	0.12	0.06	0.22	-0.22	-0.22	-0.23	-0.17	-0.22	0.00	0.82	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
NEG NORTH__LWR_SARANAC 23913	28.65	26.32	22.13	23.65	23.60	28.65	50.05	51.70	56.24	57.88	58.07	58.13	58.25	58.25	57.30	56.40	54.91	54.00	56.14	57.73	55.27	50.11	49.08	59.31
	0.17	0.18	0.13	0.19	0.19	0.20	0.10	-0.10	0.00	0.00	0.00	0.00	0.12	0.12	0.06	0.22	-0.22	-0.22	-0.23	-0.17	-0.22	0.00	0.82	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
NEG NORTH__PLATTSBURG 23628	28.65	26.32	22.13	23.65	23.60	28.65	50.05	51.70	56.24	57.88	58.07	58.13	58.25	58.25	57.30	56.40	54.91	54.00	56.14	57.73	55.27	50.11	49.08	59.31
	0.17	0.18	0.13	0.19	0.19	0.20	0.10	-0.10	0.00	0.00	0.00	0.00	0.12	0.12	0.06	0.22	-0.22	-0.22	-0.23	-0.17	-0.22	0.00	0.82	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
NEG WEST_LEA_LOCKPORT 23791	26.03	24.18	20.70	21.68	21.70	26.00	47.20	47.03	50.17	51.57	51.39	51.39	51.33	51.33	51.17	50.22	49.62	48.26	49.72	51.36	49.50	45.00	43.72	53.37
	-2.45	-1.96	-1.30	-1.78	-1.71	-2.45	-2.75	-4.77	-6.07	-6.31	-6.68	-6.74	-6.80	-6.80	-6.07	-5.96	-5.51	-5.96	-6.65	-6.54	-5.99	-5.11	-4.54	-3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST__LANCASTR 23811	26.46	24.52	20.94	21.96	21.98	26.34	48.00	48.38	51.52	52.96	52.84	52.84	52.78	52.72	52.60	51.52	51.00	48.85	50.06	51.82	49.89	45.45	44.11	53.25
	-2.02	-1.62	-1.06	-1.50	-1.43	-2.11	-1.95	-3.42	-4.72	-4.92	-5.23	-5.29	-5.35	-5.41	-4.64	-4.66	-4.13	-5.37	-6.31	-6.08	-5.60	-4.66	-4.15	-3.89
	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
NEG_PENN_ALLEGHNY 23528	28.00	25.64	21.56	22.92	22.87	27.80	49.40	51.28	55.23	56.84	57.02	57.08	57.03	57.03	56.21	55.11	54.36	53.41	55.36	57.03	54.71	49.46	47.63	56.34
	-0.48	-0.50	-0.44	-0.54	-0.54	-0.65	-0.55	-0.52	-1.01	-1.04	-1.05	-1.05	-1.10	-1.10	-1.03	-1.07	-0.77	-0.81	-1.01	-0.87	-0.78	-0.65	-0.63	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEPA__ENERGY 23901	25.66	23.34	19.69	20.72	20.72	24.89	45.25	46.57	48.53	49.89	50.06	50.05	49.99	50.05	49.74	48.65	48.79	48.09	48.87	50.89	49.00	44.80	43.48	51.88
	-2.82	-2.80	-2.31	-2.74	-2.69	-3.56	-4.70	-5.23	-7.71	-7.99	-8.01	-8.08	-8.14	-8.08	-7.50	-7.53	-6.34	-6.13	-7.50	-7.01	-6.49	-5.31	-4.78	-5.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEVERSINK__HYD 23608	29.02	26.58	22.33	23.84	23.76	29.02	50.80	53.72	58.60	60.37	60.63	60.69	60.63	60.63	59.70	58.48	57.45	56.50	58.79	60.10	57.54	51.71	49.66	58.23
	0.54	0.44	0.33	0.38	0.35	0.57	0.85	1.92	2.36	2.49	2.56	2.56	2.50	2.50	2.46	2.30	2.32	2.28	2.42	2.20	2.05	1.60	1.40	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NIAGARA____ 23760	26.00	24.18	20.68	21.68	21.70	26.00	47.10	46.78	49.94	51.28	51.10	51.15	51.10	51.04	50.94	50.06	49.40	48.31	49.77	51.36	49.50	45.00	43.68	53.48
	-2.48	-1.96	-1.32	-1.78	-1.71	-2.45	-2.85	-5.02	-6.30	-6.60	-6.97	-6.98	-7.03	-7.09	-6.30	-6.12	-5.73	-5.91	-6.60	-6.54	-5.99	-5.11	-4.58	-3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_1 23575	27.43	25.17	21.21	22.57	22.52	27.37	48.45	50.09	54.22	55.80	55.92	55.98	55.98	55.98	55.18	54.16	53.20	52.32	54.90	56.51	54.16	48.91	47.10	55.83
	-1.05	-0.97	-0.79	-0.89	-0.89	-1.08	-1.50	-1.71	-2.02	-2.08	-2.15	-2.15	-2.15	-2.15	-2.06	-2.02	-1.93	-1.90	-1.47	-1.39	-1.33	-1.20	-1.16	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_2 23744	27.37	25.12	21.16	22.52	22.47	27.34	48.35	49.99	54.10	55.68	55.81	55.86	55.86	55.86	55.06	54.05	53.09	52.21	54.79	56.39	54.05	48.81	47.01	55.71
	-1.11	-1.02	-0.84	-0.94	-0.94	-1.11	-1.60	-1.81	-2.14	-2.20	-2.26	-2.27	-2.27	-2.27	-2.18	-2.13	-2.04	-2.01	-1.58	-1.51	-1.44	-1.30	-1.25	-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	0.00
NM CAPITAL__NUG	29.68	27.16	22.81	24.33	24.30	29.64	51.85	54.03	58.66	60.37	60.57	60.63	60.75	60.80	59.82	58.71	57.50	56.50	58.74	60.27	57.77	51.91	49.80	58.63		
23643	1.20	1.02	0.81	0.87	0.89	1.19	1.90	2.23	2.42	2.49	2.50	2.50	2.62	2.67	2.58	2.53	2.37	2.28	2.37	2.37	2.28	1.80	1.54	1.49		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CENTRAL__NUG	27.94	25.64	21.58	22.97	22.92	27.94	49.65	51.59	55.85	57.47	57.66	57.72	57.66	57.61	56.78	55.67	54.69	53.73	56.26	57.84	55.32	49.86	47.92	56.74		
23634	-0.54	-0.50	-0.42	-0.49	-0.49	-0.51	-0.30	-0.21	-0.39	-0.41	-0.41	-0.41	-0.47	-0.52	-0.46	-0.51	-0.44	-0.49	-0.11	-0.06	-0.17	-0.25	-0.34	-0.40		
	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	0.00	0.00
NM MOHAWK__NUG	28.59	26.24	22.09	23.55	23.50	28.56	50.20	52.11	56.63	58.29	58.48	58.54	58.54	58.54	57.64	56.57	55.52	54.60	56.65	58.19	55.77	50.31	48.40	57.25		
23633	0.11	0.10	0.09	0.09	0.09	0.11	0.25	0.31	0.39	0.41	0.41	0.41	0.41	0.41	0.40	0.39	0.39	0.38	0.28	0.29	0.28	0.20	0.14	0.11		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM NORTH__NUG	28.51	26.19	22.04	23.55	23.50	28.48	49.75	51.39	55.85	57.47	57.66	57.72	57.78	57.78	56.90	55.79	54.69	53.84	55.98	57.44	54.99	50.01	48.31	57.60		
24055	0.03	0.05	0.04	0.09	0.09	0.03	-0.20	-0.41	-0.39	-0.41	-0.41	-0.41	-0.35	-0.35	-0.34	-0.39	-0.44	-0.38	-0.39	-0.46	-0.50	-0.10	0.05	0.46		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM WEST__NUG	26.14	24.31	20.81	21.82	21.82	26.15	47.40	47.09	50.22	51.63	51.45	51.45	51.39	51.33	51.23	50.34	49.67	48.58	50.06	51.65	49.83	45.30	44.01	53.88		
23774	-2.34	-1.83	-1.19	-1.64	-1.59	-2.30	-2.55	-4.71	-6.02	-6.25	-6.62	-6.68	-6.74	-6.80	-6.01	-5.84	-5.46	-5.64	-6.31	-6.25	-5.66	-4.81	-4.25	-3.26		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS__HYD	28.39	26.09	21.96	23.46	23.41	28.42	49.70	51.44	55.90	57.53	57.78	57.78	57.90													

NSINS_S_GLNS_FALLS 23858	29.90 1.42 0.00	27.34 1.20 0.00	22.77 0.77 0.00	24.30 0.84 0.00	24.46 1.05 0.00	29.90 1.45 0.00	52.30 2.35 0.00	54.34 2.54 0.00	58.55 2.31 0.00	60.14 2.26 0.00	60.28 2.21 0.00	60.40 2.27 0.00	60.63 2.50 0.00	60.63 2.50 0.00	59.64 2.40 0.00	58.54 2.36 0.00	57.17 2.04 0.00	56.23 2.01 0.00	58.57 2.20 0.00	60.62 2.72 0.00	58.04 2.55 0.00	51.96 1.85 0.00	50.34 2.08 0.00	58.97 1.83 0.00
NYISO_LBMP_REFERENCE 24008	28.48 0.00 0.00	26.14 0.00 0.00	22.00 0.00 0.00	23.46 0.00 0.00	23.41 0.00 0.00	28.45 0.00 0.00	49.95 0.00 0.00	51.80 0.00 0.00	56.24 0.00 0.00	57.88 0.00 0.00	58.07 0.00 0.00	58.13 0.00 0.00	58.13 0.00 0.00	57.24 0.00 0.00	56.18 0.00 0.00	55.13 0.00 0.00	54.22 0.00 0.00	56.37 0.00 0.00	57.90 0.00 0.00	55.49 0.00 0.00	50.11 0.00 0.00	48.26 0.00 0.00	57.14 0.00 0.00	
NYPA___HOLTSVILL 23794	30.90 2.42 0.00	28.02 1.88 0.00	23.56 1.56 0.00	25.10 1.64 0.00	25.05 1.64 0.00	30.78 2.33 0.00	51.55 1.60 0.00	54.44 2.64 0.00	60.18 3.94 0.00	62.39 4.51 0.00	62.95 4.88 0.00	62.95 4.82 0.00	62.90 4.77 0.00	62.90 4.77 0.00	61.93 4.69 0.00	60.73 4.55 0.00	59.65 4.52 0.00	58.72 4.50 0.00	61.95 5.58 0.00	63.17 5.27 0.00	59.82 4.33 0.00	53.32 3.21 0.00	51.11 2.85 0.00	58.57 1.43 0.00
O.H_GEN_BRUCE 24063	26.03 -2.45 0.00	24.21 -1.93 0.00	20.68 -1.32 0.00	21.70 -1.76 0.00	21.70 -1.71 0.00	26.03 -2.42 0.00	47.10 -2.85 0.00	46.88 -4.92 0.00	50.05 -6.19 0.00	51.40 -6.48 0.00	51.22 -6.85 0.00	51.21 -6.92 0.00	51.21 -6.92 0.00	51.15 -6.98 0.00	51.06 -6.18 0.00	50.17 -6.01 0.00	49.51 -5.62 0.00	48.42 -5.80 0.00	49.89 -6.48 0.00	51.47 -6.43 0.00	49.61 -5.88 0.00	45.05 -5.06 0.00	43.77 -4.49 0.00	53.48 -3.66 0.00
OAK ORCHARD___HYD 24046	27.11 -1.37 0.00	25.02 -1.12 0.00	21.21 -0.79 0.00	22.38 -1.08 0.00	22.38 -1.03 0.00	27.11 -1.34 0.00	48.90 -1.05 0.00	49.94 -1.86 0.00	53.82 -2.42 0.00	55.39 -2.49 0.00	55.40 -2.67 0.00	55.46 -2.67 0.00	55.34 -2.79 0.00	55.28 -2.85 0.00	54.78 -2.46 0.00	53.71 -2.47 0.00	52.87 -2.26 0.00	51.83 -2.39 0.00	53.95 -2.42 0.00	55.53 -2.37 0.00	53.27 -2.22 0.00	48.16 -1.95 0.00	46.38 -1.88 0.00	55.60 -1.54 0.00
ONONDAGA_REF_OCCRA 23987	27.97 -0.51 0.00	25.64 -0.50 0.00	21.60 -0.40 0.00	22.97 -0.49 0.00	22.94 -0.47 0.00	27.91 -0.54 0.00	49.65 -0.30 0.00	51.49 -0.31 0.00	55.57 -0.67 0.00	57.07 -0.81 0.00	57.20 -0.87 0.00	57.32 -0.81 0.00	57.26 -0.87 0.00	57.26 -0.87 0.00	56.44 -0.80 0.00	55.45 -0.73 0.00	54.52 -0.61 0.00	53.52 -0.70 0.00	55.86 -0.51 0.00	57.49 -0.41 0.00	55.16 -0.33 0.00	49.81 -0.30 0.00	47.87 -0.39 0.00	56.68 -0.46 0.00
ONONDAGA___COGEN 23986	27.94 -0.54 0.00	25.64 -0.50 0.00	21.58 -0.42 0.00	22.94 -0.52 0.00	22.92 -0.49 0.00	27.91 -0.54 0.00	49.60 -0.35 0.00	51.59 -0.21 0.00	55.45 -0.79 0.00	56.90 -0.98 0.00	57.02 -1.05 0.00	57.14 -0.99 0.00	57.08 -1.05 0.00	57.08 -1.05 0.00	56.27 -0.97 0.00	55.22 -0.96 0.00	54.25 -0.88 0.00	53.30 -0.92 0.00	55.69 -0.68 0.00	57.32 -0.58 0.00	54.88 -0.61 0.00	49.51 -0.60 0.00	47.68 -0.58 0.00	56.34 -0.80 0.00
OSWEGATCHIE___HYD 24044	28.31 -0.17 0.00	25.96 -0.18 0.00	21.85 -0.15 0.00	23.32 -0.14 0.00	23.27 -0.14 0.00	28.34 -0.11 0.00	49.95 0.00 0.00	51.90 0.10 0.00	56.35 0.11 0.00	58.05 0.17 0.00	58.24 0.17 0.00	58.30 0.17 0.00	58.30 0.17 0.00	58.25 0.12 0.00	57.30 0.06 0.00	56.18 0.00 0.00	55.07 -0.06 0.00	54.17 -0.05 0.00	56.54 0.17 0.00	57.96 0.06 0.00	55.38 -0.11 0.00	50.11 0.00 0.00	48.31 0.05 0.00	57.25 0.11 0.00
OSWEGO___5 23606	27.63 -0.85 0.00	25.36 -0.78 0.00	21.36 -0.64 0.00	22.73 -0.73 0.00	22.68 -0.73 0.00	27.57 -0.88 0.00	48.80 -1.15 0.00	50.50 -1.30 0.00	54.67 -1.57 0.00	56.20 -1.68 0.00	56.39 -1.68 0.00	56.44 -1.69 0.00	56.39 -1.74 0.00	56.39 -1.74 0.00	55.58 -1.66 0.00	54.55 -1.63 0.00	53.64 -1.49 0.00	52.70 -1.52 0.00	55.19 -1.18 0.00	56.80 -1.10 0.00	54.44 -1.05 0.00	49.16 -0.95 0.00	47.34 -0.92 0.00	56.11 -1.03 0.00
OSWEGO___6 23613	27.63 -0.85 0.00	25.36 -0.78 0.00	21.36 -0.64 0.00	22.73 -0.73 0.00	22.68 -0.73 0.00	27.57 -0.88 0.00	48.80 -1.15 0.00	50.50 -1.30 0.00	54.67 -1.57 0.00	56.20 -1.68 0.00	56.39 -1.68 0.00	56.44 -1.69 0.00	56.39 -1.74 0.00	56.39 -1.74 0.00	55.58 -1.66 0.00	54.55 -1.63 0.00	53.64 -1.49 0.00	52.70 -1.52 0.00	55.19 -1.18 0.00	56.80 -1.10 0.00	54.44 -1.05 0.00	49.16 -0.95 0.00	47.34 -0.92 0.00	56.11 -1.03 0.00
OSBOW____ 24026	25.89 -2.59 0.00	24.10 -2.04 0.00	20.70 -1.30 0.00	21.65 -1.81 0.00	21.68 -1.73 0.00	25.89 -2.56 0.00	46.95 -3.00 0.00	46.72 -5.08 0.00	49.83 -6.41 0.00	51.22 -6.66 0.00	51.04 -7.03 0.00	51.04 -7.09 0.00	50.98 -7.15 0.00	50.92 -7.21 0.00	50.83 -6.41 0.00	49.89 -6.29 0.00	49.29 -5.84 0.00	48.09 -6.13 0.00	49.61 -6.76 0.00	51.24 -6.66 0.00	49.39 -6.10 0.00	44.95 -5.16 0.00	43.82 -4.44 0.00	53.60 -3.54 0.00

PEEKSKILL____	29.96	27.37	22.99	24.54	24.46	29.93	52.30	55.22	60.46	62.34	62.66	62.66	62.66	62.66	61.71	60.45	59.32	58.34	60.65	61.95	59.21	53.02	50.91	59.20
23653	1.48	1.23	0.99	1.08	1.05	1.48	2.35	3.42	4.22	4.46	4.59	4.53	4.53	4.47	4.27	4.19	4.12	4.28	4.05	3.72	2.91	2.65	2.06	
	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
PGE MADISON____WINDPWR	28.59	26.11	21.96	23.32	23.29	28.42	51.10	53.92	58.15	59.91	60.10	60.16	59.99	59.99	59.07	57.87	57.00	55.90	58.23	59.23	56.71	51.06	48.94	57.77
24146	0.11	-0.03	-0.04	-0.14	-0.12	-0.03	1.15	2.12	1.91	2.03	2.03	2.03	1.86	1.86	1.83	1.69	1.87	1.68	1.86	1.33	1.22	0.95	0.68	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	26.14	23.76	20.00	13.47	13.97	25.43	46.15	47.60	50.00	51.40	51.51	51.56	51.50	51.56	51.11	50.00	50.00	49.01	50.00	51.94	50.00	45.60	44.16	52.63
24065	-2.34	-2.38	-2.00	-2.37	-2.32	-3.02	-3.80	-4.20	-6.24	-6.48	-6.56	-6.57	-6.63	-6.57	-6.13	-6.18	-5.13	-5.21	-6.37	-5.96	-5.49	-4.51	-4.10	-4.51
	0.00	0.00	0.00	7.62	7.12	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
PLEASANTVLY____LBMP	29.90	27.34	22.97	24.52	24.44	29.87	52.15	54.91	60.06	61.93	62.19	62.26	62.26	62.26	61.30	60.06	58.88	57.96	60.20	61.55	58.88	52.77	50.72	59.14
24000	1.42	1.20	0.97	1.06	1.03	1.42	2.20	3.11	3.82	4.05	4.12	4.13	4.13	4.13	4.06	3.88	3.75	3.74	3.83	3.65	3.39	2.66	2.46	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
POLETTI____	30.22	27.60	23.17	24.75	24.67	30.21	52.70	55.84	61.25	63.15	63.47	63.42	63.42	63.42	62.45	61.18	60.04	59.15	61.44	62.65	59.87	53.57	51.49	59.48
23519	1.74	1.46	1.17	1.29	1.26	1.76	2.75	4.04	5.01	5.27	5.40	5.29	5.29	5.29	5.21	5.00	4.91	4.93	5.07	4.75	4.38	3.46	3.23	2.34
	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
PORT_JEFF_3	30.90	28.02	23.54	25.08	25.03	30.75	50.95	53.77	59.56	61.87	62.37	62.43	62.32	62.37	61.36	60.17	59.10	58.18	61.39	62.59	59.21	52.72	50.53	57.88
23555	2.42	1.88	1.54	1.62	1.62	2.30	1.00	1.97	3.32	3.99	4.30	4.30	4.19	4.24	4.12	3.99	3.97	3.96	5.02	4.69	3.72	2.61	2.27	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
PORT_JEFF_4	30.90	28.02	23.54	25.08	25.03	30.75	51.00	53.82	59.56	61.87	62.37	62.43	62.32	62.37	61.36	60.17	59.10	58.18	61.44	62.59	59.21	52.77	50.53	57.88
23616	2.42	1.88	1.54	1.62	1.62	2.30	1.05	2.02	3.32	3.99	4.30	4.30	4.19	4.24	4.12	3.99	3.97	3.96	5.07	4.69	3.72	2.66	2.27	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
PORT_JEFF_IC	30.99	28.10	23.61	25.15	25.10	30.84	51.40	54.34	60.12	62.39	62.95	63.01	62.90	62.90	61.93	60.73	59.65	58.72	61.95	63.17	59.76	53.22	51.01	58.40
23713	2.51	1.96	1.61	1.69	1.69	2.39	1.45	2.54	3.88	4.51	4.88	4.88	4.77	4.77	4.69	4.55	4.52	4.50	5.58	5.27	4.27	3.11	2.75	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT____ORANGE	27.94	25.62	21.58	22.94	22.92	27.88	49.50	51.28	55.34	56.72	56.91	56.97	56.91	56.91	56.10	55.22	54.36	53.35	55.64	57.26	54.99	49.76	47.83	56.68
23990	-0.54	-0.52	-0.42	-0.52	-0.49	-0.57	-0.45	-0.52	-0.90	-1.16	-1.16	-1.16	-1.22	-1.22	-1.14	-0.96	-0.77	-0.87	-0.73	-0.64	-0.50	-0.35	-0.43	-0.46
	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
PYRITES____HYD	28.68	26.32	22.15	23.65	23.60	28.68	50.30	52.42	56.97	58.69	58.88	58.89	58.94	58.89	57.93	56.85	55.68	54.82	57.10	58.19	55.66	50.51	48.79	58.05
24023	0.20	0.18	0.15	0.19	0.19	0.23	0.35	0.62	0.73	0.81	0.81	0.76	0.81	0.76	0.69	0.67	0.55	0.60	0.73	0.29	0.17	0.40	0.53	0.91
	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
RANKINE____	26.17	24.28	20.75	21.75	21.77	26.06	47.45	47.55	50.67	52.09	51.91	51.91	51.85	51.85	51.69	50.73	50.22	48.91	50.28	51.94	50.05	45.55	44.21	53.71
23646	-2.31	-1.86	-1.25	-1.71	-1.64	-2.39	-2.50	-4.25	-5.57	-5.79	-6.16	-6.22	-6.28	-6.28	-5.55	-5.45	-4.91	-5.31	-6.09	-5.96	-5.44	-4.56	-4.05	-3.43
	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
RAVENS GT4-7____	30.25	27.60	23.19	24.75	24.67	30.21	52.80	56.00	61.36	63.26	63.59	63.59	63.59	63.59	62.62	61.35	60.20	59.21	61.56	62.76	59.99	53.67	51.54	59.65

23728	1.77	1.46	1.19	1.29	1.26	1.76	2.85	4.20	5.12	5.38	5.52	5.46	5.46	5.46	5.38	5.17	5.07	4.99	5.19	4.86	4.50	3.56	3.28	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
RAVENSWD GT2____	30.25	27.60	23.19	24.75	24.67	30.21	52.80	56.00	61.36	63.26	63.59	63.59	63.59	63.59	62.62	61.35	60.20	59.21	61.56	62.76	59.99	53.67	51.54	59.65
23730	1.77	1.46	1.19	1.29	1.26	1.76	2.85	4.20	5.12	5.38	5.52	5.46	5.46	5.46	5.38	5.17	5.07	4.99	5.19	4.86	4.50	3.56	3.28	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
RAVENSWD GT3____	30.25	27.60	23.19	24.75	24.67	30.21	52.80	56.00	61.36	63.26	63.59	63.59	63.59	63.59	62.62	61.35	60.20	59.21	61.56	62.76	59.99	53.67	51.54	59.65
23733	1.77	1.46	1.19	1.29	1.26	1.76	2.85	4.20	5.12	5.38	5.52	5.46	5.46	5.46	5.38	5.17	5.07	4.99	5.19	4.86	4.50	3.56	3.28	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
RAVENSWOOD_GT2_1	30.25	27.60	23.19	24.75	24.67	30.21	52.80	56.00	61.36	63.26	63.59	63.59	63.59	63.59	62.62	61.35	60.20	59.21	61.56	62.76	59.99	53.67	51.54	59.65
24244	1.77	1.46	1.19	1.29	1.26	1.76	2.85	4.20	5.12	5.38	5.52	5.46	5.46	5.46	5.38	5.17	5.07	4.99	5.19	4.86	4.50	3.56	3.28	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
RAVENSWOOD_GT2_2	30.25	27.60	23.19	24.75	24.67	30.21	52.80	56.00	61.36	63.26	63.59	63.59	63.59	63.59	62.62	61.35	60.20	59.21	61.56	62.76	59.99	53.67	51.54	59.65
24245	1.77	1.46	1.19	1.29	1.26	1.76	2.85	4.20	5.12	5.38	5.52	5.46	5.46	5.46	5.38	5.17	5.07	4.99	5.19	4.86	4.50	3.56	3.28	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
RAVENSWOOD_GT2_3	30.25	27.60	23.19	24.75	24.67	30.21	52.80	56.00	61.36	63.26	63.59	63.59	63.59	63.59	62.62	61.35	60.20	59.21	61.56	62.76	59.99	53.67	51.54	59.65
24246	1.77	1.46	1.19	1.29	1.26	1.76	2.85	4.20	5.12	5.38	5.52	5.46	5.46	5.46	5.38	5.17	5.07	4.99	5.19	4.86	4.50	3.56	3.28	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
RAVENSWOOD_GT2_4	30.25	27.60	23.19	24.75	24.67	30.21	52.80																	

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	0.00
RAVENSWOOD_GT_10	30.25	27.60	23.19	24.75	24.67	30.21	52.80	56.00	61.36	63.26	63.59	63.59	63.59	63.59	62.62	61.35	60.20	59.21	61.56	62.76	59.99	53.67	51.54	59.65	
24258	1.77	1.46	1.19	1.29	1.26	1.76	2.85	4.20	5.12	5.38	5.52	5.46	5.46	5.38	5.17	5.07	4.99	5.19	4.86	4.50	3.56	3.28	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	0.00
RAVENSWOOD_GT_11	30.25	27.60	23.19	24.75	24.67	30.21	52.80	56.00	61.36	63.26	63.59	63.59	63.59	63.59	62.62	61.35	60.20	59.21	61.56	62.76	59.99	53.67	51.54	59.65	
24259	1.77	1.46	1.19	1.29	1.26	1.76	2.85	4.20	5.12	5.38	5.52	5.46	5.46	5.38	5.17	5.07	4.99	5.19	4.86	4.50	3.56	3.28	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	0.00
RAVENSWOOD_GT_4	30.25	27.60	23.19	24.75	24.67	30.21	52.80	56.00	61.36	63.26	63.59	63.59	63.59	63.59	62.62	61.35	60.20	59.21	61.56	62.76	59.99	53.67	51.54	59.65	
24252	1.77	1.46	1.19	1.29	1.26	1.76	2.85	4.20	5.12	5.38	5.52	5.46	5.46	5.38	5.17	5.07	4.99	5.19	4.86	4.50	3.56	3.28	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	0.00
RAVENSWOOD_GT_5	30.25	27.60	23.19	24.75	24.67	30.21	52.80	56.00	61.36	63.26	63.59	63.59	63.59	63.59	62.62	61.35	60.20	59.21	61.56	62.76	59.99	53.67	51.54	59.65	
24254	1.77	1.46	1.19	1.29	1.26	1.76	2.85	4.20	5.12	5.38	5.52	5.46	5.46	5.38	5.17	5.07	4.99	5.19	4.86	4.50	3.56	3.28	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	0.00
RAVENSWOOD_GT_6	30.25	27.60	23.19	24.75	24.67	30.21	52.80	56.00	61.36	63.26	63.59	63.59	63.59	63.59	62.62	61.35	60.20	59.21	61.56	62.76	59.99	53.67	51.54	59.65	
24253	1.77	1.46	1.19	1.29	1.26	1.76	2.85	4.20	5.12	5.38	5.52	5.46	5.46	5.38	5.17	5.07	4.99	5.19	4.86	4.50	3.56	3.28	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	0.00
RAVENSWOOD_GT_7	30.25	27.60	23.19	24.75	24.67	30.21	52.80	56.00	61.36	63.26	63.59	63.59	63.59	63.59	62.62	61.35	60.20	59.21	61.56	62.76	59.99	53.67	51.54		

		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
RAVNSWD 8-11____	23667	30.25	27.60	23.19	24.75	24.67	30.21	52.80	56.00	61.36	63.26	63.59	63.59	63.59	63.59	62.62	61.35	60.20	59.21	61.56	62.76	59.99	53.67	51.54	59.65
		1.77	1.46	1.19	1.29	1.26	1.76	2.85	4.20	5.12	5.38	5.52	5.46	5.46	5.46	5.38	5.17	5.07	4.99	5.19	4.86	4.50	3.56	3.28	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
RENSSELAER__COGEN	23796	29.65	27.16	22.81	24.35	24.28	29.62	51.60	53.92	58.55	60.20	60.39	60.51	60.57	60.57	59.70	58.71	57.56	56.55	58.62	60.10	57.65	51.91	49.66	58.28
		1.17	1.02	0.81	0.89	0.87	1.17	1.65	2.12	2.31	2.32	2.32	2.38	2.44	2.44	2.46	2.53	2.43	2.33	2.25	2.20	2.16	1.80	1.40	1.14
		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
ROCHESTER_9_IC	23652	27.11	25.02	21.23	22.40	22.38	27.14	49.00	50.19	54.10	55.68	55.75	55.75	55.63	55.57	55.06	53.99	53.15	52.11	54.23	55.76	53.49	48.31	46.47	55.60
		-1.37	-1.12	-0.77	-1.06	-1.03	-1.31	-0.95	-1.61	-2.14	-2.20	-2.32	-2.38	-2.50	-2.56	-2.18	-2.19	-1.98	-2.11	-2.14	-2.14	-2.00	-1.80	-1.79	-1.54
		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
ROSETON__1	23587	29.82	27.26	22.90	24.45	24.37	29.73	51.70	54.49	59.61	61.47	61.73	61.79	61.79	61.79	60.85	59.55	58.38	57.42	59.70	61.03	58.38	52.31	50.34	58.80
		1.34	1.12	0.90	0.99	0.96	1.28	1.75	2.69	3.37	3.59	3.66	3.66	3.66	3.66	3.61	3.37	3.25	3.20	3.33	3.13	2.89	2.20	2.08	1.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON__2	23588	29.79	27.24	22.88	24.42	24.35	29.73	51.70	54.49	59.61	61.47	61.73	61.79	61.79	61.79	60.85	59.55	58.38	57.42	59.70	61.03	58.38	52.31	50.38	58.91
		1.31	1.10	0.88	0.96	0.94	1.28	1.75	2.69	3.37	3.59	3.66	3.66	3.66	3.66	3.61	3.37	3.25	3.20	3.33	3.13	2.89	2.20	2.12	1.77
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL__STATION	23914	26.74	24.65	20.90	22.05	22.05	26.77	48.55	49.68	53.54	55.10	55.17	55.22	55.11	55.05	54.49	53.43	52.54	51.51	53.66	55.35	53.05	47.85	45.99	54.

[illegible]

ST LAWRENCE____	28.28	26.01	21.89	23.39	23.34	28.28	49.35	50.92	55.28	56.95	57.14	57.20	57.26	57.26	56.32	55.28	54.19	53.35	55.47	56.97	54.55	49.56	47.92	57.14
23600	-0.20	-0.13	-0.11	-0.07	-0.07	-0.17	-0.60	-0.88	-0.96	-0.93	-0.93	-0.93	-0.87	-0.87	-0.92	-0.90	-0.94	-0.87	-0.90	-0.93	-0.94	-0.55	-0.34	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	27.83	25.56	21.60	22.80	22.82	27.85	51.15	52.84	56.91	58.69	58.82	58.89	58.71	58.65	58.04	56.80	55.90	54.76	57.05	58.83	56.27	50.66	48.50	57.60
23604	-0.65	-0.58	-0.40	-0.66	-0.59	-0.60	1.20	1.04	0.67	0.81	0.75	0.76	0.58	0.52	0.80	0.62	0.77	0.54	0.68	0.93	0.78	0.55	0.24	0.46
	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
STURGEON_POOL_HYD	29.90	27.34	22.97	24.52	24.44	29.87	52.20	55.06	60.06	61.93	62.19	62.26	62.20	62.26	61.19	60.34	59.21	58.29	60.60	61.72	58.99	52.92	50.82	59.25
23609	1.42	1.20	0.97	1.06	1.03	1.42	2.25	3.26	3.82	4.05	4.12	4.13	4.07	4.13	3.95	4.16	4.08	4.07	4.23	3.82	3.50	2.81	2.56	2.11
	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
SYRACUSE____POWER	27.97	25.64	21.60	22.97	22.94	27.91	49.65	51.49	55.57	57.07	57.20	57.32	57.26	57.26	56.44	55.45	54.52	53.52	55.86	57.49	55.16	49.81	47.87	56.68
24017	-0.51	-0.50	-0.40	-0.49	-0.47	-0.54	-0.30	-0.31	-0.67	-0.81	-0.87	-0.81	-0.87	-0.87	-0.80	-0.73	-0.61	-0.70	-0.51	-0.41	-0.33	-0.30	-0.39	-0.46
	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
UPPER HUDSON____HYD	29.88	27.32	22.68	24.21	24.42	29.87	52.20	54.23	58.32	59.91	60.04	60.16	60.40	60.45	59.42	58.31	57.00	56.06	58.40	60.51	57.93	51.86	50.34	58.85
24058	1.40	1.18	0.68	0.75	1.01	1.42	2.25	2.43	2.08	2.03	1.97	2.03	2.27	2.32	2.18	2.13	1.87	1.84	2.03	2.61	2.44	1.75	2.08	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET____HYD	28.31	26.01	21.87	23.37	23.32	28.34	49.60	51.44	55.90	57.53	57.72	57.78	57.84	57.78	56.90	55.79	54.69	53.79	56.03	57.38	54.88	49.81	48.16	57.31
24056	-0.17	-0.13	-0.13	-0.09	-0.09	-0.11	-0.35	-0.36	-0.34	-0.35	-0.35	-0.35	-0.29	-0.35	-0.34	-0.39	-0.44	-0.43	-0.34	-0.52	-0.61	-0.30	-0.10	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US____GYPSUM	26.54	24.62	21.03	22.05	22.08	26.52	48.20	48.33	51.68	53.13	53.02	53.02	52.96	52.90	52.72	51.69	51.00	49.67	51.30	52.92	50.94	46.25	44.79	54.45
23809	-1.94	-1.52	-0.97	-1.41	-1.33	-1.93	-1.75	-3.47	-4.56	-4.75	-5.05	-5.11	-5.17	-5.23	-4.52	-4.49	-4.13	-4.55	-5.07	-4.98	-4.55	-3.86	-3.47	-2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VISCHER____FERRY HYD	29.68	27.16	22.81	24.33	24.30	29.64	51.85	54.03	58.66	60.37	60.57	60.63	60.75	60.80	59.82	58.71	57.50	56.50	58.74	60.27	57.77	51.91	49.80	58.63
24020	1.20	1.02	0.81	0.87	0.89	1.19	1.90	2.23	2.42	2.49	2.50	2.50	2.62	2.67	2.58	2.53	2.37	2.28	2.37	2.37	2.28	1.80	1.54	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	31.01	28.15	23.65	25.20	25.17	30.92	51.85	54.80	60.57	62.92	63.41	63.48	63.36	63.42	62.39	61.18	60.09	59.21	62.46	63.69	60.21	53.62	51.35	58.80
24038	2.53	2.01	1.65	1.74	1.76	2.47	1.90	3.00	4.33	5.04	5.34	5.35	5.23	5.29	5.15	5.00	4.96	4.99	6.09	5.79	4.72	3.51	3.09	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_1	31.01	28.15	23.65	25.20	25.17	30.92	51.85	54.80	60.57	62.92	63.41	63.48	63.36	63.42	62.39	61.18	60.09	59.21	62.46	63.69	60.21	53.62	51.35	58.80
23522	2.53	2.01	1.65	1.74	1.76	2.47	1.90	3.00	4.33	5.04	5.34	5.35	5.23	5.29	5.15	5.00	4.96	4.99	6.09	5.79	4.72	3.51	3.09	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_2	31.01	28.15	23.65	25.20	25.17	30.92	51.85	54.80	60.57	62.92	63.41	63.48	63.36	63.42	62.39	61.18	60.09	59.21	62.46	63.69	60.21	53.62	51.35	58.80
23547	2.53	2.01	1.65	1.74	1.76	2.47	1.90	3.00	4.33	5.04	5.34	5.35	5.23	5.29	5.15	5.00	4.96	4.99	6.09	5.79	4.72	3.51	3.09	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_3	31.01	28.15	23.65	25.20	25.17	30.92	51.85	54.80	60.57	62.92	63.41	63.48	63.36	63.42	62.39	61.18	60.09	59.21	62.46	63.69	60.21	53.62	51.35	58.80



23601	2.53	2.01	1.65	1.74	1.76	2.47	1.90	3.00	4.33	5.04	5.34	5.35	5.23	5.29	5.15	5.00	4.96	4.99	6.09	5.79	4.72	3.51	3.09	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WATERSIDE___6 8 9	30.25	27.58	23.17	24.73	24.65	30.21	52.85	56.20	61.58	63.49	63.88	63.88	63.83	63.88	62.91	61.57	60.48	59.48	61.78	62.88	60.10	53.77	51.69	59.54
23538	1.77	1.44	1.17	1.27	1.24	1.76	2.90	4.40	5.34	5.61	5.81	5.75	5.70	5.75	5.67	5.39	5.35	5.26	5.41	4.98	4.61	3.66	3.43	2.40
	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
WATERTOWN___HYD	28.11	25.77	21.69	23.08	23.06	28.17	50.15	52.11	56.58	58.29	58.48	58.54	58.42	58.36	57.41	56.29	55.24	54.27	56.88	58.48	55.82	50.26	48.31	56.97
23805	-0.37	-0.37	-0.31	-0.38	-0.35	-0.28	0.20	0.31	0.34	0.41	0.41	0.41	0.29	0.23	0.17	0.11	0.11	0.05	0.51	0.58	0.33	0.15	0.05	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST BABYLON___IC	31.10	28.21	23.67	25.24	25.19	30.95	52.35	55.48	61.19	63.44	63.94	63.94	63.88	63.88	62.91	61.69	60.59	59.64	62.85	64.04	60.71	54.12	51.88	59.54
23714	2.62	2.07	1.67	1.78	1.78	2.50	2.40	3.68	4.95	5.56	5.87	5.81	5.75	5.75	5.67	5.51	5.46	5.42	6.48	6.14	5.22	4.01	3.62	2.40
	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
WEST CANADA___HYD	28.59	26.24	22.09	23.55	23.50	28.56	50.20	52.11	56.63	58.29	58.48	58.54	58.54	58.54	57.64	56.57	55.52	54.60	56.65	58.19	55.77	50.31	48.40	57.25
24049	0.11	0.10	0.09	0.09	0.09	0.11	0.25	0.31	0.39	0.41	0.41	0.41	0.41	0.41	0.40	0.39	0.39	0.38	0.28	0.29	0.28	0.20	0.14	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WESTERN_NY_WIND	26.69	24.73	21.12	22.17	22.17	26.66	48.45	48.69	52.13	53.60	53.54	53.54	53.42	53.42	53.12	52.14	51.44	50.10	51.80	53.44	51.38	46.60	45.12	54.74
24143	-1.79	-1.41	-0.88	-1.29	-1.24	-1.79	-1.50	-3.11	-4.11	-4.28	-4.53	-4.59	-4.71	-4.71	-4.12	-4.04	-3.69	-4.12	-4.57	-4.46	-4.11	-3.51	-3.14	-2.40
	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
YORK___WARBASSE	30.19	27.53	23.10	24.68	24.60	30.13	52.70	56.15	61.53	63.49	63.88	63.88	63.83	63.88	62.91	61.63	60.48	59.43	61.67	62.76	59.93	53.67	51.59	59.37
23770	1.71	1.39	1.10	1.22	1.19	1.68	2.75	4.35	5.29	5.61	5.81	5.75	5.70	5.75	5.67	5.45	5.35	5.21	5.30	4.86	4.44	3.56	3.33	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