

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

### Generator Prices

Date: 11/12/2000

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	44.63 2.68 0.00	35.74 1.99 0.00	34.55 1.49 0.00	33.14 1.24 0.00	33.18 1.28 0.00	34.69 1.56 0.00	38.78 1.95 0.00	37.01 2.45 0.00	42.26 2.80 0.00	46.94 2.74 0.00	51.54 3.10 0.00	54.56 3.33 0.00	51.09 3.12 0.00	47.83 3.00 0.00	47.79 3.07 0.00	47.62 3.95 0.00	58.10 4.85 0.00	68.73 4.98 0.00	67.97 4.64 0.00	65.65 4.37 0.00	61.86 4.08 0.00	58.54 3.05 0.00	47.86 2.55 0.00	45.10
74TH STREET_GT_1 24260	44.63 2.68 0.00	35.71 1.96 0.00	34.51 1.45 0.00	33.11 1.21 0.00	33.14 1.24 0.00	34.65 1.52 0.00	38.75 1.92 0.00	36.98 2.42 0.00	42.22 2.76 0.00	46.90 2.70 0.00	51.49 3.05 0.00	54.51 3.28 0.00	51.04 3.07 0.00	47.79 2.96 0.00	47.75 2.96 0.00	47.58 3.03 0.00	58.05 3.90 0.00	68.73 4.85 0.00	67.90 4.91 0.00	65.59 4.58 0.00	61.80 4.31 0.00	58.49 4.03 0.00	47.86 3.05 0.00	45.06 2.51 0.00
74TH STREET_GT_2 24261	44.63 2.68 0.00	35.71 1.96 0.00	34.51 1.45 0.00	33.11 1.21 0.00	33.14 1.24 0.00	34.65 1.52 0.00	38.75 1.92 0.00	36.98 2.42 0.00	42.22 2.76 0.00	46.90 2.70 0.00	51.49 3.05 0.00	54.51 3.28 0.00	51.04 3.07 0.00	47.79 2.96 0.00	47.75 2.96 0.00	47.58 3.03 0.00	58.05 3.90 0.00	68.73 4.85 0.00	67.90 4.91 0.00	65.59 4.58 0.00	61.80 4.31 0.00	58.49 4.03 0.00	47.86 3.05 0.00	45.06 2.51 0.00
ADK HUDSON___FALLS 24011	45.31 3.36 0.00	36.38 2.63 0.00	35.44 2.38 0.00	33.94 2.04 0.00	34.13 2.23 0.00	35.55 2.42 0.00	39.33 2.50 0.00	37.36 2.80 0.00	42.26 2.80 0.00	47.47 3.27 0.00	51.88 3.44 0.00	54.71 3.48 0.00	51.18 3.21 0.00	47.92 3.09 0.00	47.84 3.05 0.00	47.62 3.07 0.00	57.72 3.57 0.00	68.29 4.41 0.00	67.46 4.47 0.00	65.34 4.33 0.00	61.46 3.97 0.00	59.09 4.63 0.00	48.22 3.41 0.00	45.91 3.36 0.00
ADK RESOURCE___RCVRY 23798	45.31 3.36 0.00	36.38 2.63 0.00	35.44 2.38 0.00	33.94 2.04 0.00	34.13 2.23 0.00	35.55 2.42 0.00	39.33 2.50 0.00	37.36 2.80 0.00	42.26 2.80 0.00	47.47 3.27 0.00	51.88 3.44 0.00	54.71 3.48 0.00	51.18 3.21 0.00	47.92 3.09 0.00	47.84 3.05 0.00	47.62 3.07 0.00	57.72 3.57 0.00	68.29 4.41 0.00	67.46 4.47 0.00	65.34 4.33 0.00	61.46 3.97 0.00	59.09 4.63 0.00	48.22 3.41 0.00	45.91 3.36 0.00
ADK S GLENS___FALLS 24028	45.31 3.36 0.00	36.38 2.63 0.00	35.44 2.38 0.00	33.94 2.04 0.00	34.13 2.23 0.00	35.55 2.42 0.00	39.33 2.50 0.00	37.36 2.80 0.00	42.26 2.80 0.00	47.47 3.27 0.00	51.88 3.44 0.00	54.71 3.48 0.00	51.18 3.21 0.00	47.92 3.09 0.00	47.84 3.05 0.00	47.62 3.07 0.00	57.72 3.57 0.00	68.29 4.41 0.00	67.46 4.47 0.00	65.34 4.33 0.00	61.46 3.97 0.00	59.09 4.63 0.00	48.22 3.41 0.00	45.91 3.36 0.00
ADK_NYS___DAM 23527	44.05 2.10 0.00	35.40 1.65 0.00	34.45 1.39 0.00	33.18 1.28 0.00	33.21 1.31 0.00	34.55 1.42 0.00	38.45 1.62 0.00	36.53 1.97 0.00	41.59 2.13 0.00	46.68 2.48 0.00	51.01 2.57 0.00	53.84 2.61 0.00	50.32 2.35 0.00	47.16 2.33 0.00	47.07 2.28 0.00	46.87 2.32 0.00	56.91 2.76 0.00	67.14 3.26 0.00	66.33 3.34 0.00	64.24 3.23 0.00	60.54 3.05 0.00	57.40 2.94 0.00	47.10 2.29 0.00	44.59 2.04 0.00
ALBANY___1 23571	43.63 1.68 0.00	35.10 1.35 0.00	34.15 1.09 0.00	32.95 1.05 0.00	32.95 1.05 0.00	34.26 1.13 0.00	38.16 1.33 0.00	36.29 1.73 0.00	41.35 1.89 0.00	46.28 2.08 0.00	50.62 2.18 0.00	53.43 2.20 0.00	49.98 2.01 0.00	46.80 1.97 0.00	46.76 1.97 0.00	46.60 2.05 0.00	56.48 2.33 0.00	66.37 2.49 0.00	65.57 2.58 0.00	63.57 2.56 0.00	60.13 2.64 0.00	56.91 2.45 0.00	46.65 1.84 0.00	44.17 1.62 0.00

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24102	3.02	2.06	1.42	1.12	1.15	1.42	1.84	2.45	2.68	2.65	3.05	3.38	3.17	3.09	3.05	3.12	4.22	5.56	5.67	5.12	4.77	4.63	3.45	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_2	44.97	35.81	34.48	33.02	33.05	34.55	38.67	37.01	42.14	46.85	51.49	54.61	51.14	47.92	47.84	47.67	58.37	69.44	68.66	66.13	62.26	59.09	48.26	45.27
24103	3.02	2.06	1.42	1.12	1.15	1.42	1.84	2.45	2.68	2.65	3.05	3.38	3.17	3.09	3.05	3.12	4.22	5.56	5.67	5.12	4.77	4.63	3.45	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_3	44.97	35.81	34.48	33.02	33.05	34.55	38.67	37.01	42.14	46.85	51.49	54.61	51.14	47.92	47.84	47.67	58.37	69.44	68.66	66.13	62.26	59.09	48.26	45.27
24104	3.02	2.06	1.42	1.12	1.15	1.42	1.84	2.45	2.68	2.65	3.05	3.38	3.17	3.09	3.05	3.12	4.22	5.56	5.67	5.12	4.77	4.63	3.45	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_4	44.97	35.81	34.48	33.02	33.05	34.55	38.67	37.01	42.14	46.85	51.49	54.61	51.14	47.92	47.84	47.67	58.37	69.44	68.66	66.13	62.26	59.09	48.26	45.27
24105	3.02	2.06	1.42	1.12	1.15	1.42	1.84	2.45	2.68	2.65	3.05	3.38	3.17	3.09	3.05	3.12	4.22	5.56	5.67	5.12	4.77	4.63	3.45	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_1	44.80	35.77	34.48	33.08	33.08	34.62	38.71	37.01	42.18	46.90	51.49	54.56	51.09	47.88	47.79	47.67	58.21	68.99	68.22	65.83	61.97	58.76	48.08	45.19
23523	2.85	2.02	1.42	1.18	1.18	1.49	1.88	2.45	2.72	2.70	3.05	3.33	3.12	3.05	3.00	3.12	4.06	5.11	5.23	4.82	4.48	4.30	3.27	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_10	44.80	35.77	34.48	33.08	33.08	34.62	38.71	37.01	42.18	46.90	51.49	54.56	51.09	47.88	47.79	47.67	58.21	68.99	68.22	65.83	61.97	58.76	48.08	45.19
24110	2.85	2.02	1.42	1.18	1.18	1.49	1.88	2.45	2.72	2.70	3.05	3.33	3.12	3.05	3.00	3.12	4.06	5.11	5.23	4.82	4.48	4.30	3.27	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_11	44.80	35.77	34.48	33.08	33.08	34.62	38.71	37.01	42.18	46.90	51.49	54.56	51.09	47.88	47.79	47.67	58.21	68.99	68.22	65.83	61.97	58.76	48.08	45.19
24225	2.85	2.02	1.42	1.18	1.18	1.49	1.88	2.45	2.72	2.70	3.05	3.33	3.12	3.05	3.00	3.12	4.06	5.11	5.23	4.82	4.48	4.30	3.27	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_12	44.80	35.77	34.48	33.08	33.08	34.62	38.71	37.01	42.18	46.90	51.49	54.56	51.09	47.88	47.79	47.67	58.21	68.99	68.22	65.83	61.97	58.76	48.08	45.19
24226	2.85	2.02	1.42	1.18	1.18	1.49	1.88	2.45	2.72	2.70	3.05	3.33	3.12	3.05	3.00	3.12	4.06	5.11	5.23	4.82	4.48	4.30	3.27	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_13	44.80	35.77	34.48	33.08	33.08	34.62	38.71	37.01	42.18	46.90	51.49	54.56	51.09	47.88	47.79	47.67	58.21	68.99	68.22	65.83	61.97	58.76	48.08	45.19
24227	2.85	2.02	1.42	1.18	1.18	1.49	1.88	2.45	2.72	2.70	3.05	3.33	3.12	3.05	3.00	3.12	4.06	5.11	5.23	4.82	4.48	4.30	3.27	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5	44.97	35.81	34.48	33.02	33.05	34.55	38.67	37.01	42.14	46.85	51.49	54.61	51.14	47.92	47.84	47.67	58.37	69.44	68.66	66.13	62.26	59.09	48.26	45.27
24106	3.02	2.06	1.42	1.12	1.15	1.42	1.84	2.45	2.68	2.65	3.05	3.38	3.17	3.09	3.05	3.12	4.22	5.56	5.67	5.12	4.77	4.63	3.45	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7	44.97	35.81	34.48	33.02	33.05	34.55	38.67	37.01	42.14	46.85	51.49	54.61	51.14	47.92	47.84	47.67	58.37	69.44	68.66	66.13	62.26	59.09	48.26	45.27
24107	3.02	2.06	1.42	1.12	1.15	1.42	1.84	2.45	2.68	2.65	3.05	3.38	3.17	3.09	3.05	3.12	4.22	5.56	5.67	5.12	4.77	4.63	3.45	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8	44.97	35.81	34.48	33.02	33.05	34.55	38.67	37.01	42.14	46.85	51.49	54.61	51.14	47.92	47.84	47.67	58.37	69.44	68.66	66.13	62.26	59.09	48.26	45.27
	3.02	2.06	1.42	1.12	1.15	1.42	1.84	2.45	2.68	2.65	3.05	3.38	3.17	3.09	3.05	3.12	4.22	5.56	5.67	5.12	4.77	4.63	3.45	2.72

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		44.97	35.81	34.48	33.02	33.05	34.55	38.67	37.01	42.14	46.85	51.49	54.61	51.14	47.92	47.84	47.67	58.37	69.44	68.66	66.13	62.26	59.09	48.26	45.27
24109		3.02	2.06	1.42	1.12	1.15	1.42	1.84	2.45	2.68	2.65	3.05	3.38	3.17	3.09	3.05	3.12	4.22	5.56	5.67	5.12	4.77	4.63	3.45	2.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2		44.97	35.81	34.48	33.02	33.05	34.55	38.67	37.01	42.14	46.85	51.49	54.61	51.14	47.92	47.84	47.67	58.37	69.44	68.66	66.13	62.26	59.09	48.26	45.27
24149		3.02	2.06	1.42	1.12	1.15	1.42	1.84	2.45	2.68	2.65	3.05	3.38	3.17	3.09	3.05	3.12	4.22	5.56	5.67	5.12	4.77	4.63	3.45	2.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3		44.80	35.77	34.48	33.08	33.08	34.62	38.71	37.01	42.18	46.90	51.49	54.56	51.09	47.88	47.79	47.67	58.21	68.99	68.22	65.83	61.97	58.76	48.08	45.19
23516		2.85	2.02	1.42	1.18	1.18	1.49	1.88	2.45	2.72	2.70	3.05	3.33	3.12	3.05	3.00	3.12	4.06	5.11	5.23	4.82	4.48	4.30	3.27	2.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4		44.97	35.81	34.48	33.02	33.05	34.55	38.67	37.01	42.14	46.85	51.49	54.61	51.14	47.92	47.84	47.67	58.37	69.44	68.66	66.13	62.26	59.09	48.26	45.27
23517		3.02	2.06	1.42	1.12	1.15	1.42	1.84	2.45	2.68	2.65	3.05	3.38	3.17	3.09	3.05	3.12	4.22	5.56	5.67	5.12	4.77	4.63	3.45	2.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5		44.80	35.77	34.48	33.08	33.08	34.62	38.71	37.01	42.18	46.90	51.49	54.56	51.09	47.88	47.79	47.67	58.21	68.99	68.22	65.83	61.97	58.76	48.08	45.19
23518		2.85	2.02	1.42	1.18	1.18	1.49	1.88	2.45	2.72	2.70	3.05	3.33	3.12	3.05	3.00	3.12	4.06	5.11	5.23	4.82	4.48	4.30	3.27	2.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13___		44.80	35.77	34.48	33.08	33.08	34.62	38.71	37.01	42.18	46.90	51.49	54.56	51.09	47.88	47.79	47.67	58.21	68.99	68.22	65.83	61.97	58.76	48.08	45.19
23663		2.85	2.02	1.42	1.18	1.18	1.49	1.88	2.45	2.72	2.70	3.05	3.33	3.12	3.05	3.00	3.12	4.06	5.11	5.23	4.82	4.48	4.30	3.27	2.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 1-8___GRP4		45.14	36.21	34.94	33.53	33.53	35.08	38.93	37.19	42.54	46.85	50.81	53.89	50.51	47.56	47.52	47.49	57.72	68.48	67.71	65.16	61.17	57.78	47.77	45.19
24034		3.19	2.46	1.88	1.63	1.63	1.95	2.10	2.63	3.08	2.65	2.37	2.66	2.54	2.73	2.73	2.94	3.57	4.60	4.72	4.15	3.68	3.32	2.96	2.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 9-12___GRP3		45.14	36.21	34.94	33.53	33.53	35.08	38.93	37.19	42.54	46.85	50.81	53.89	50.51	47.56	47.52	47.49	57.72	68.48	67.71	65.16	61.17	57.78	47.77	45.19
24033		3.19	2.46	1.88	1.63	1.63	1.95	2.10	2.63	3.08	2.65	2.37	2.66	2.54	2.73	2.73	2.94	3.57	4.60	4.72	4.15	3.68	3.32	2.96	2.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1		45.14	36.21	34.94	33.53	33.53	35.08	38.93	37.19	42.54	46.85	50.81	53.89	50.51	47.56	47.52	47.49	57.72	68.48	67.71	65.16	61.17	57.78	47.77	45.19
23704		3.19	2.46	1.88	1.63	1.63	1.95	2.10	2.63	3.08	2.65	2.37	2.66	2.54	2.73	2.73	2.94	3.57	4.60	4.72	4.15	3.68	3.32	2.96	2.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_10		45.14	36.21	34.94	33.53	33.53	35.08	38.93	37.19	42.54	46.85	50.81	53.89	50.51	47.56	47.52	47.49	57.72	68.48	67.71	65.16	61.17	57.78	47.77	45.19
23701		3.19	2.46	1.88	1.63	1.63	1.95	2.10	2.63	3.08	2.65	2.37	2.66	2.54	2.73	2.73	2.94	3.57	4.60	4.72	4.15	3.68	3.32	2.96	2.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_11		45.14	36.21	34.94	33.53	33.53	35.08	38.93	37.19	42.54	46.85	50.81	53.89	50.51	47.56	47.52	47.49	57.72	68.48	67.71	65.16	61.17	57.78	47.77	45.19
23702		3.19	2.46	1.88	1.63	1.63	1.95	2.10	2.63	3.08	2.65	2.37	2.66	2.54	2.73	2.73	2.94	3.57	4.60	4.72	4.15	3.68	3.32	2.96	2.64

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_12		45.14	36.21	34.94	33.53	33.53	35.08	38.93	37.19	42.54	46.85	50.81	53.89	50.51	47.56	47.52	47.49	57.72	68.48	67.71	65.16	61.17	57.78	47.77	45.19
23703		3.19	2.46	1.88	1.63	1.63	1.95	2.10	2.63	3.08	2.65	2.37	2.66	2.54	2.73	2.73	2.94	3.57	4.60	4.72	4.15	3.68	3.32	2.96	2.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_2		45.14	36.21	34.94	33.53	33.53	35.08	38.93	37.19	42.54	46.85	50.81	53.89	50.51	47.56	47.52	47.49	57.72	68.48	67.71	65.16	61.17	57.78	47.77	45.19
23705		3.19	2.46	1.88	1.63	1.63	1.95	2.10	2.63	3.08	2.65	2.37	2.66	2.54	2.73	2.73	2.94	3.57	4.60	4.72	4.15	3.68	3.32	2.96	2.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_3		45.14	36.21	34.94	33.53	33.53	35.08	38.93	37.19	42.54	46.85	50.81	53.89	50.51	47.56	47.52	47.49	57.72	68.48	67.71	65.16	61.17	57.78	47.77	45.19
23706		3.19	2.46	1.88	1.63	1.63	1.95	2.10	2.63	3.08	2.65	2.37	2.66	2.54	2.73	2.73	2.94	3.57	4.60	4.72	4.15	3.68	3.32	2.96	2.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_4		45.14	36.21	34.94	33.53	33.53	35.08	38.93	37.19	42.54	46.85	50.81	53.89	50.51	47.56	47.52	47.49	57.72	68.48	67.71	65.16	61.17	57.78	47.77	45.19
23707		3.19	2.46	1.88	1.63	1.63	1.95	2.10	2.63	3.08	2.65	2.37	2.66	2.54	2.73	2.73	2.94	3.57	4.60	4.72	4.15	3.68	3.32	2.96	2.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_5		45.14	36.21	34.94	33.53	33.53	35.08	38.93	37.19	42.54	46.85	50.81	53.89	50.51	47.56	47.52	47.49	57.72	68.48	67.71	65.16	61.17	57.78	47.77	45.19
23708		3.19	2.46	1.88	1.63	1.63	1.95	2.10	2.63	3.08	2.65	2.37	2.66	2.54	2.73	2.73	2.94	3.57	4.60	4.72	4.15	3.68	3.32	2.96	2.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_6		45.14	36.21	34.94	33.53	33.53	35.08	38.93	37.19	42.54	46.85	50.81	53.89	50.51	47.56	47.52	47.49	57.72	68.48	67.71	65.16	61.17	57.78	47.77	45.19

[illegible]

CH_MISC_IPPS	43.50	34.96	33.89	32.57	32.67	34.12	38.05	36.18	41.28	45.84	50.28	53.23	49.79	46.67	46.58	46.47	56.53	66.88	66.08	63.88	60.13	56.86	46.56	44.00
23765	1.55	1.21	0.83	0.67	0.77	0.99	1.22	1.62	1.82	1.64	1.84	2.00	1.82	1.84	1.79	1.92	2.38	3.00	3.09	2.87	2.64	2.40	1.75	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.91	33.72	33.09	31.93	31.93	33.16	36.83	34.49	39.38	44.16	48.39	51.18	47.97	44.79	44.75	44.19	53.61	63.18	62.30	60.34	56.86	53.92	44.54	42.29
23983	-0.04	-0.03	0.03	0.03	0.03	0.03	0.00	-0.07	-0.08	-0.04	-0.05	-0.05	0.00	-0.04	-0.04	-0.36	-0.54	-0.70	-0.69	-0.67	-0.63	-0.54	-0.27	-0.26
	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_NIAGARA	37.25	30.21	30.02	29.12	29.09	30.02	33.22	30.10	34.53	38.98	42.87	45.44	42.55	39.54	39.51	39.29	47.33	55.51	54.74	52.90	49.79	47.33	39.70	38.38
23895	-4.70	-3.54	-3.04	-2.78	-2.81	-3.11	-3.61	-4.46	-4.93	-5.22	-5.57	-5.79	-5.42	-5.29	-5.28	-5.26	-6.82	-8.37	-8.25	-8.11	-7.70	-7.13	-5.11	-4.17
	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
CH_RES_SYRACUSE	41.66	33.48	32.80	31.64	31.61	32.77	36.46	34.15	39.10	43.80	47.81	50.41	47.25	44.07	44.16	43.97	53.07	62.86	61.98	59.97	56.40	53.43	44.18	42.25
23985	-0.29	-0.27	-0.26	-0.26	-0.29	-0.36	-0.37	-0.41	-0.36	-0.40	-0.63	-0.82	-0.72	-0.76	-0.63	-0.58	-1.08	-1.02	-1.01	-1.04	-1.09	-1.03	-0.63	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CORNELL____	41.53	33.41	32.70	31.55	31.55	32.63	36.35	33.94	38.99	43.76	48.00	50.82	47.59	44.38	44.34	44.15	53.66	64.26	63.56	61.38	57.60	54.35	44.45	42.38
23752	-0.42	-0.34	-0.36	-0.35	-0.35	-0.50	-0.48	-0.62	-0.47	-0.44	-0.44	-0.41	-0.38	-0.45	-0.45	-0.40	-0.49	0.38	0.57	0.37	0.11	-0.11	-0.36	-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
COXSACKIE__GT	43.96	35.27	34.22	32.95	32.95	34.36	38.30	36.32	41.47	46.28	50.72	53.64	50.18	46.98	46.94	46.78	56.97	67.46	66.64	64.55	60.82	57.46	46.96	44.46
23611	2.01	1.52	1.16	1.05	1.05	1.23	1.47	1.76	2.01	2.08	2.28	2.41	2.21	2.15	2.15	2.23	2.82	3.58	3.65	3.54	3.33	3.00	2.15	1.91
	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
CRESCENT__HYD	44.05	35.37	34.45	33.18	33.21	34.55	38.45	36.53	41.59	46.63	51.01	53.79	50.32	47.12	47.07	46.87	56.86	66.95	66.20	64.12	60.54	57.46	47.05	44.59
24018	2.10	1.62	1.39	1.28	1.31	1.42	1.62	1.97	2.13	2.43	2.57	2.56	2.35	2.29	2.28	2.32	2.71	3.07	3.21	3.11	3.05	3.00	2.24	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__1	43.50	34.96	33.89	32.57	32.67	34.12	38.05	36.18	41.28	45.84	50.28	53.23	49.79	46.67	46.58	46.47	56.53	66.88	66.08	63.88	60.13	56.86	46.56	44.00
23586	1.55	1.21	0.83	0.67	0.77	0.99	1.22	1.62	1.82	1.64	1.84	2.00	1.82	1.84	1.79	1.92	2.38	3.00	3.09	2.87	2.64	2.40	1.75	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.50	34.96	33.89	32.57	32.67	34.12	38.05	36.18	41.28	45.84	50.28	53.23	49.79	46.67	46.58	46.47	56.53	66.88	66.08	63.88	60.13	56.86	46.56	44.00
23589	1.55	1.21	0.83	0.67	0.77	0.99	1.22	1.62	1.82	1.64	1.84	2.00	1.82	1.84	1.79	1.92	2.38	3.00	3.09	2.87	2.64	2.40	1.75	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.33	34.86	33.75	32.44	32.57	34.02	37.97	36.08	41.16	45.70	50.14	53.07	49.65	46.53	46.49	46.33	56.32	66.63	65.82	63.63	59.90	56.64	46.38	43.83
23590	1.38	1.11	0.69	0.54	0.67	0.89	1.14	1.52	1.70	1.50	1.70	1.84	1.68	1.70	1.70	1.78	2.17	2.75	2.83	2.62	2.41	2.18	1.57	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__4	43.33	34.86	33.82	32.51	32.57	34.02	37.93	36.08	41.12	45.66	50.09	53.02	49.60	46.44	46.40	46.29	56.32	66.56	65.82	63.63	59.90	56.64	46.38	43.78
23591	1.38	1.11	0.76	0.61	0.67	0.89	1.10	1.52	1.66	1.46	1.65	1.79	1.63	1.61	1.61	1.74	2.17	2.68	2.83	2.62	2.41	2.18	1.57	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__DIESEL	43.50	34.96	33.89	32.57	32.67	34.12	38.05	36.18	41.28	45.84	50.28	53.23	49.79	46.67	46.58	46.47	56.53	66.88	66.08	63.88	60.13	56.86	46.56	44.00



23592	1.55	1.21	0.83	0.67	0.77	0.99	1.22	1.62	1.82	1.64	1.84	2.00	1.82	1.84	1.79	1.92	2.38	3.00	3.09	2.87	2.64	2.40	1.75	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.13	35.40	34.25	32.92	32.95	34.46	38.49	36.60	41.75	46.41	50.91	53.89	50.42	47.25	47.21	47.04	57.40	67.97	67.15	64.91	61.11	57.73	47.23	44.68
23610	2.18	1.65	1.19	1.02	1.05	1.33	1.66	2.04	2.29	2.21	2.47	2.66	2.45	2.42	2.42	2.49	3.25	4.09	4.16	3.90	3.62	3.27	2.42	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGGLEVILLE__HYD	44.01	35.37	34.58	33.40	33.34	34.65	38.67	36.18	41.39	46.41	50.91	53.84	50.42	47.07	47.03	46.78	57.07	68.29	67.34	65.10	61.17	57.73	47.23	44.72
23807	2.06	1.62	1.52	1.50	1.44	1.52	1.84	1.62	1.93	2.21	2.47	2.61	2.45	2.24	2.24	2.23	2.92	4.41	4.35	4.09	3.68	3.27	2.42	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__1	36.04	29.13	28.83	27.88	27.85	28.86	32.37	29.38	33.62	38.01	41.90	44.42	41.54	38.64	38.61	38.40	46.35	54.55	53.79	51.98	48.98	46.45	38.76	37.44
23563	-5.91	-4.62	-4.23	-4.02	-4.05	-4.27	-4.46	-5.18	-5.84	-6.19	-6.54	-6.81	-6.43	-6.19	-6.18	-6.15	-7.80	-9.33	-9.20	-9.03	-8.51	-8.01	-6.05	-5.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__2	36.04	29.13	28.83	27.88	27.85	28.86	32.37	29.38	33.62	38.01	41.90	44.42	41.54	38.64	38.61	38.40	46.35	54.55	53.79	51.98	48.98	46.45	38.76	37.44
23564	-5.91	-4.62	-4.23	-4.02	-4.05	-4.27	-4.46	-5.18	-5.84	-6.19	-6.54	-6.81	-6.43	-6.19	-6.18	-6.15	-7.80	-9.33	-9.20	-9.03	-8.51	-8.01	-6.05	-5.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__3	36.41	29.43	29.13	28.17	28.14	29.12	32.59	29.62	33.94	38.37	42.24	44.77	41.88	38.96	38.92	38.71	46.73	55.06	54.36	52.53	49.50	46.89	39.07	37.74
23565	-5.54	-4.32	-3.93	-3.73	-3.76	-4.01	-4.24	-4.94	-5.52	-5.83	-6.20	-6.46	-6.09	-5.87	-5.87	-5.84	-7.42	-8.82	-8.63	-8.48	-7.99	-7.57	-5.74	-4.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__4	36.41	29.43	29.13	28.17	28.14	29.12	32.59	29.62	33.94	38.37	42.24	44.77	41.88	38.96	38.92	38.71	46.73	55.06	54.36	52.53	49.50	46.89	39.07	37.74
23566	-5.54	-4.32	-3.93	-3.73	-3.76	-4.01	-4.24	-4.94	-5.52	-5.83	-6.20	-6.46	-6.09	-5.87	-5.87	-5.84	-7.42	-8.82	-8.63	-8.48	-7.99	-7.57	-5.74	-4.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST HAMPTON__GT	46.61	37.36	35.97	34.48	34.45	36.15	40.26	38.47	44.08	48.40	53.19	56.51	52.96	49.81	49.81	49.76	60.76	72.31	71.49	68.58	64.16	60.23	49.07	46.08
23717	4.66	3.61	2.91	2.58	2.55	3.02	3.43	3.91	4.62	4.20	4.75	5.28	4.99	4.98	5.02	5.21	6.61	8.43	8.50	7.57	6.67	5.77	4.26	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER__6	44.63	35.71	34.51	33.11	33.14	34.65	38.78	37.01	42.26	46.94	51.54	54.56	51.09	47.83	47.79	47.62	58.10	68.80	68.03	65.71	61.92	58.60	47.90	45.10
23660	2.68	1.96	1.45	1.21	1.24	1.52	1.95	2.45	2.80	2.74	3.10	3.33	3.12	3.00	3.00	3.07	3.95	4.92	5.04	4.70	4.43	4.14	3.09	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER__7	44.63	35.71	34.51	33.11	33.14	34.65	38.78	37.01	42.26	46.94	51.54	54.56	51.09	47.83	47.79	47.62	58.10	68.80	68.03	65.71	61.92	58.60	47.90	45.10
23524	2.68	1.96	1.45	1.21	1.24	1.52	1.95	2.45	2.80	2.74	3.10	3.33	3.12	3.00	3.00	3.07	3.95	4.92	5.04	4.70	4.43	4.14	3.09	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST_HAMPTON__DIESEL	46.61	37.36	35.97	34.48	34.45	36.15	40.26	38.47	44.08	48.40	53.19	56.51	52.96	49.81	49.81	49.76	60.76	72.31	71.49	68.58	64.16	60.23	49.07	46.08
23722	4.66	3.61	2.91	2.58	2.55	3.02	3.43	3.91	4.62	4.20	4.75	5.28	4.99	4.98	5.02	5.21	6.61	8.43	8.50	7.57	6.67	5.77	4.26	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_CAP_HY	42.33	34.05	33.29	32.09	32.12	33.36	37.01	35.91	40.92	45.84	50.23	53.07	49.70	46.44	46.40	46.20	56.05	64.52	63.75	61.74	60.02	56.91	45.17	42.89
	0.38	0.30	0.23	0.19	0.22	0.23	0.18	1.35	1.46	1.64	1.79	1.84	1.73	1.61	1.61	1.65	1.90	0.64	0.76	0.73	2.53	2.45	0.36	0.34

24051		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	44.01	35.37	34.58	33.40	33.34	34.65	38.67	36.18	41.39	46.41	50.91	53.84	50.42	47.07	47.03	46.78	57.07	68.29	67.34	65.10	61.17	57.73	47.23	44.72	
24050	2.06	1.62	1.52	1.50	1.44	1.52	1.84	1.62	1.93	2.21	2.47	2.61	2.45	2.24	2.24	2.23	2.92	4.41	4.35	4.09	3.68	3.27	2.42	2.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL__LBMP	44.09	35.37	34.28	32.95	32.98	34.42	38.41	36.56	41.71	46.41	50.91	53.84	50.42	47.21	47.16	47.00	57.24	67.65	66.90	64.67	60.94	57.62	47.23	44.59	
23776	2.14	1.62	1.22	1.05	1.08	1.29	1.58	2.00	2.25	2.21	2.47	2.61	2.45	2.38	2.37	2.45	3.09	3.77	3.91	3.66	3.45	3.16	2.42	2.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY__4	45.77	36.65	35.34	33.91	33.91	35.52	39.15	37.43	42.93	47.38	51.49	54.61	51.18	48.28	48.24	48.20	58.27	69.12	68.34	65.71	61.63	58.82	48.62	45.91	
23548	3.82	2.90	2.28	2.01	2.01	2.39	2.32	2.87	3.47	3.18	3.05	3.38	3.21	3.45	3.45	3.65	4.12	5.24	5.35	4.70	4.14	4.36	3.81	3.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIBERTEK__ENERGY	41.66	33.48	32.80	31.64	31.61	32.77	36.46	34.15	39.10	43.80	47.81	50.41	47.25	44.07	44.16	43.97	53.07	62.86	61.98	59.97	56.40	53.43	44.18	42.25	
23856	-0.29	-0.27	-0.26	-0.26	-0.29	-0.36	-0.37	-0.41	-0.36	-0.40	-0.63	-0.82	-0.72	-0.76	-0.63	-0.58	-1.08	-1.02	-1.01	-1.04	-1.09	-1.03	-0.63	-0.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FITZPATRICK__	40.69	32.74	32.07	30.94	30.94	32.10	35.69	33.42	38.20	42.83	46.94	49.64	46.48	43.40	43.40	43.17	52.42	61.84	60.85	58.94	55.48	52.55	43.33	41.23	
23598	-1.26	-1.01	-0.99	-0.96	-0.96	-1.03	-1.14	-1.14	-1.26	-1.37	-1.50	-1.59	-1.49	-1.43	-1.39	-1.38	-1.73	-2.04	-2.14	-2.07	-2.01	-1.91	-1.48	-1.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT ORANGE__	43.80	35.20	34.25	33.02	33.02	34.36	38.27	36.39	41.47	46.41	50.77	53.54	50.08	46.94	46.89	46.73	56.26	66.18	65.38	63.33	59.85	56.64	46.83	44.34	
23900	1.85	1.45	1.19	1.12	1.12	1.23	1.44	1.83	2.01	2.21	2.33	2.31	2.11	2.11	2.10	2.18	2.11	2.30	2.39	2.32	2.36	2.18	2.02	1.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN	42.12	33.82	33.09	31.93	31.90	33.16	36.90	34.56	39.62	44.51	48.78	51.64	48.31	45.05	44.97	44.73	54.75	65.09	64.19	61.99	58.24	54.90	45.26	42.93	
23780	0.17	0.07	0.03	0.03	0.00	0.03	0.07	0.00	0.16	0.31	0.34	0.41	0.34	0.22	0.18	0.18	0.60	1.21	1.20	0.98	0.75	0.44	0.45	0.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD	42.08	33.85	33.32	32.16	32.16	33.40	37.09	34.59	39.54	44.38	48.63	51.43	48.21	45.01	44.97	44.64	54.47	64.39	63.49	61.44	57.89	55.00	45.26	42.98	
24054	0.13	0.10	0.26	0.26	0.26	0.27	0.26	0.03	0.08	0.18	0.19	0.20	0.24	0.18	0.18	0.09	0.32	0.51	0.50	0.43	0.40	0.54	0.45	0.43	
	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
FULTON COGEN__	41.36	33.28	32.60	31.45	31.45	32.57	36.24	33.97	38.87	43.54	47.71	50.51	47.30	44.16	44.12	43.88	53.39	62.86	61.73	60.22	56.86	53.75	44.14	42.00	
23766	-0.59	-0.47	-0.46	-0.45	-0.45	-0.56	-0.59	-0.59	-0.59	-0.66	-0.73	-0.72	-0.67	-0.67	-0.67	-0.67	-0.76	-1.02	-1.26	-0.79	-0.63	-0.71	-0.67	-0.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE__LBMP	37.17	30.11	29.82	28.90	28.87	29.85	33.15	30.14	34.53	39.03	42.92	45.49	42.60	39.63	39.59	39.38	47.49	55.90	55.18	53.26	50.19	47.60	39.75	38.38	
24039	-4.78	-3.64	-3.24	-3.00	-3.03	-3.28	-3.68	-4.42	-4.93	-5.17	-5.52	-5.74	-5.37	-5.20	-5.20	-5.17	-6.66	-7.98	-7.81	-7.75	-7.30	-6.86	-5.06	-4.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL__MILLS	37.25	30.14	29.89	28.96	28.93	29.88	33.22	30.17	34.61	39.07	42.97	45.54	42.64	39.67	39.64	39.43	47.54	55.96	55.24	53.38	50.25	47.65	39.84	38.42	
23808	-4.70	-3.61	-3.17	-2.94	-2.97	-3.25	-3.61	-4.39	-4.85	-5.13	-5.47	-5.69	-5.33	-5.16	-5.15	-5.12	-6.61	-7.92	-7.75	-7.63	-7.24	-6.81	-4.97	-4.13	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__1		43.33	34.93	34.02	32.86	32.89	34.12	37.71	35.67	40.60	45.35	49.70	52.56	49.17	46.04	46.00	45.80	55.67	65.16	64.38	62.78	59.21	56.04	45.97	43.57
23756		1.38	1.18	0.96	0.96	0.99	0.99	0.88	1.11	1.14	1.15	1.26	1.33	1.20	1.21	1.21	1.25	1.52	1.28	1.39	1.77	1.72	1.58	1.16	1.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__2		43.17	34.80	33.85	32.73	32.73	33.96	37.71	35.67	40.60	45.35	49.70	52.56	49.17	46.04	46.00	45.80	55.67	65.35	64.56	62.78	59.16	56.04	45.97	43.57
23757		1.22	1.05	0.79	0.83	0.83	0.83	0.88	1.11	1.14	1.15	1.26	1.33	1.20	1.21	1.21	1.25	1.52	1.47	1.57	1.77	1.67	1.58	1.16	1.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__3		43.17	34.93	34.02	32.86	32.89	34.12	37.90	35.84	40.60	45.35	49.70	52.56	49.17	46.04	46.00	45.80	55.67	65.16	64.38	62.78	59.21	56.04	45.97	43.57
23758		1.22	1.18	0.96	0.96	0.99	0.99	1.07	1.28	1.14	1.15	1.26	1.33	1.20	1.21	1.21	1.25	1.52	1.28	1.39	1.77	1.72	1.58	1.16	1.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__4		43.17	34.80	33.85	32.86	32.89	33.96	37.71	35.67	40.60	45.35	49.70	52.56	49.17	46.04	46.00	45.80	55.67	65.35	64.56	62.78	59.21	56.04	45.97	43.57
23759		1.22	1.05	0.79	0.96	0.99	0.83	0.88	1.11	1.14	1.15	1.26	1.33	1.20	1.21	1.21	1.25	1.52	1.47	1.57	1.77	1.72	1.58	1.16	1.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____		43.17	34.80	33.85	32.73	32.73	33.96	37.71	35.67	40.60	45.35	49.70	52.56	49.17	46.04	46.00	45.80	55.67	65.35	64.56	62.78	59.21	56.04	45.97	43.57
23599		1.22	1.05	0.79	0.83	0.83	0.83	0.88	1.11	1.14	1.15	1.26	1.33	1.20	1.21	1.21	1.25	1.52	1.47	1.57	1.77	1.72	1.58	1.16	1.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____		37.04	29.84	29.32	28.36	28.36	29.35	32.63	30.31	34.80	39.16	43.01	45.54	42.69	39.81	39.77	39.56	47.98	56.47	55.68	53.81	50.65	47.87	39.79	37.87
23603		-4.91	-3.91	-3.74	-3.54	-3.54	-3.78	-4.20	-4.25	-4.66	-5.04	-5.43	-5.69	-5.28	-5.02	-5.02	-4.99	-6.17	-7.41	-7.31	-7.20	-6.84	-6.59	-5.02	-4.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____		42.41	34.05	33.32	32.12	32.12	33.36	37.16	34.80	39.89	44.82	49.17	52.00	48.64	45.37	45.33	45.08	55.12	65.60	64.69	62.47	58.70	55.33	45.57	43.27
23778		0.46	0.30	0.26	0.22	0.22	0.23	0.33	0.24	0.43	0.62	0.73	0.77	0.67	0.54	0.54	0.53	0.97	1.72	1.70	1.46	1.21	0.87	0.76	0.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5		44.89	35.98	34.78	33.37	33.37	34.92	38.89	37.08	42.42	46.90	51.25	54.30	50.85	47.83	47.79	47.67	57.94	68.73	67.97	65.52	61.57	58.33	47.81	45.15
23712		2.94	2.23	1.72	1.47	1.47	1.79	2.06	2.52	2.96	2.70	2.81	3.07	2.88	3.00	3.00	3.12	3.79	4.85	4.98	4.51	4.08	3.87	3.00	2.60
		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
GLENWOOD_IC_2_G1		44.72	35.84	34.65	33.27	33.27	34.82	38.82	37.01	42.30	46.85	51.30	54.36	50.85	47.74	47.70	47.58	57.94	68.67	67.90	65.46	61.63	58.27	47.72	45.02
23688		2.77	2.09	1.59	1.37	1.37	1.69	1.99	2.45	2.84	2.65	2.86	3.13	2.88	2.91	2.91	3.03	3.79	4.79	4.91	4.45	4.14	3.81	2.91	2.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_3_G1		44.72	35.84	34.65	33.27	33.27	34.82	38.82	37.01	42.30	46.85	51.30	54.36	50.85	47.74	47.70	47.58	57.94	68.67	67.90	65.46	61.63	58.27	47.72	45.02
23689		2.77	2.09	1.59	1.37	1.37	1.69	1.99	2.45	2.84	2.65	2.86	3.13	2.88	2.91	2.91	3.03	3.79	4.79	4.91	4.45	4.14	3.81	2.91	2.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD__4		44.89	35.98	34.78	33.37	33.37	34.92	38.89	37.08	42.42	46.90	51.25	54.30	50.80	47.83	47.79	47.67	57.94	68.73	67.97	65.52	61.57	58.33	47.81	45.15
23550		2.94	2.23	1.72	1.47	1.47	1.79	2.06	2.52	2.96	2.70	2.81	3.07	2.83	3.00	3.00	3.12	3.79	4.85	4.98	4.51	4.08	3.87	3.00	2.60
		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

GLENWOOD___5		44.89	35.98	34.78	33.37	33.37	34.92	38.89	37.08	42.42	46.90	51.25	54.30	50.80	47.83	47.79	47.67	57.94	68.73	67.97	65.52	61.57	58.33	47.81	45.15
23614		2.94	2.23	1.72	1.47	1.47	1.79	2.06	2.52	2.96	2.70	2.81	3.07	2.83	3.00	3.00	3.12	3.79	4.85	4.98	4.51	4.08	3.87	3.00	2.60
		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
GOUDEY___7		40.57	32.77	32.10	30.97	30.97	32.00	35.61	33.21	38.04	42.70	46.89	49.64	46.48	43.35	43.31	43.08	52.31	61.90	61.10	59.12	55.65	52.72	43.33	41.40
23579		-1.38	-0.98	-0.96	-0.93	-0.93	-1.13	-1.22	-1.35	-1.42	-1.50	-1.55	-1.59	-1.49	-1.48	-1.48	-1.47	-1.84	-1.98	-1.89	-1.89	-1.84	-1.74	-1.48	-1.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8		40.52	32.67	32.00	30.88	30.88	32.00	35.58	33.21	38.00	42.65	46.84	49.59	46.43	43.31	43.27	43.08	52.25	61.84	61.04	59.06	55.65	52.66	43.29	41.36
23580		-1.43	-1.08	-1.06	-1.02	-1.02	-1.13	-1.25	-1.35	-1.46	-1.55	-1.60	-1.64	-1.54	-1.52	-1.52	-1.47	-1.90	-2.04	-1.95	-1.95	-1.84	-1.80	-1.52	-1.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
23732		2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 2_GRP		44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
23617		2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 3_GRP		44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
23618		2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55

[illegible]

24121	2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_1	44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
24122	2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_2	44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
24123	2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_3	44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
24124	2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_4	44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
24125	2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_5	44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
24126	2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_6	44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
24127	2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_7	44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
24128	2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_8	44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
24129	2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_1	44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
24130	2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_2	44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
24131	2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_3	44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
	2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55

24132		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_4		44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
24133		2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_5		44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
24134		2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_6		44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
24135		2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_7		44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
24136		2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_8		44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10
24137		2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GRAHMSVILLE___HY		42.29	33.95	32.96	31.71	31.71	33.06	36.90	35.18	40.21	44.82	49.17	52.05	48.74	45.59	45.55	45.40	55.34	65.09	64.31	62.23	58.52	55.33	45.62	43.19
23607		0.34	0.20	-0.10	-0.19	-0.19	-0.07	0.07	0.62	0.75	0.62	0.73	0.82	0.77	0.76	0.76	0.85	1.19	1.21	1.32	1.22	1.03	0.87	0.81	0.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___3		39.01	31.42	30.84	29.79	29.76	30.84	34.29	31.86	36.54	41.11	45.15	47.80	44.76	41.69	41.65	41.48	50.31	59.54	58.77	56.80	53.41	50.48	41.76	39.91
23582		-2.94	-2.33	-2.22	-2.11	-2.14	-2.29	-2.54	-2.70	-2.92	-3.09	-3.29	-3.43	-3.21	-3.14	-3.14	-3.07	-3.84	-4.34	-4.22	-4.21	-4.08	-3.98	-3.05	-2.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___4		39.06	31.46	30.88	29.79	29.79	30.84	34.33	31.86	36.58	41.11	45.15	47.80	44.76	41.74	41.70	41.48	50.36	59.54	58.77	56.86	53.47	50.54	41.76	39.95
23583		-2.89	-2.29	-2.18	-2.11	-2.11	-2.29	-2.50	-2.70	-2.88	-3.09	-3.29	-3.43	-3.21	-3.09	-3.09	-3.07	-3.79	-4.34	-4.22	-4.15	-4.02	-3.92	-3.05	-2.60
		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
HARZA MOOSE___RIVER		42.45	34.12	33.39	32.22	32.22	33.46	37.24	34.91	39.93	44.77	49.07	51.90	48.59	45.37	45.33	45.08	54.91	65.09	64.19	62.11	58.41	55.22	45.44	43.10
24016		0.50	0.37	0.33	0.32	0.32	0.33	0.41	0.35	0.47	0.57	0.63	0.67	0.62	0.54	0.54	0.53	0.76	1.21	1.20	1.10	0.92	0.76	0.63	0.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD___		44.93	36.04	34.78	33.40	33.40	34.95	38.89	37.12	42.46	46.76	51.10	54.20	50.75	47.74	47.70	47.62	57.99	68.86	68.09	65.52	61.57	58.16	47.63	45.02
23647		2.98	2.29	1.72	1.50	1.50	1.82	2.06	2.56	3.00	2.56	2.66	2.97	2.78	2.91	2.91	3.07	3.84	4.98	5.10	4.51	4.08	3.70	2.82	2.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING___1		40.57	32.67	32.07	30.91	30.91	32.04	35.65	33.11	37.96	42.74	46.99	49.80	46.63	43.44	43.36	43.17	52.36	62.60	61.86	59.85	56.28	53.21	43.47	41.66
23621		-1.38	-1.08	-0.99	-0.99	-0.99	-1.09	-1.18	-1.45	-1.50	-1.46	-1.45	-1.43	-1.34	-1.39	-1.43	-1.38	-1.79	-1.28	-1.13	-1.16	-1.21	-1.25	-1.34	-0.89

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING__2		40.57	32.67	32.07	30.91	30.91	32.04	35.65	33.11	37.96	42.74	46.99	49.80	46.63	43.44	43.36	43.17	52.36	62.60	61.86	59.85	56.28	53.21	43.47	41.66
23622		-1.38	-1.08	-0.99	-0.99	-0.99	-1.09	-1.18	-1.45	-1.50	-1.46	-1.45	-1.43	-1.34	-1.39	-1.43	-1.38	-1.79	-1.28	-1.13	-1.16	-1.21	-1.25	-1.34	-0.89
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS__HY		43.96	35.23	34.12	32.79	32.83	34.29	38.30	36.36	41.51	46.19	50.72	53.69	50.22	47.03	46.98	46.82	57.18	68.16	67.40	65.16	61.28	57.84	47.05	44.55
23754		2.01	1.48	1.06	0.89	0.93	1.16	1.47	1.80	2.05	1.99	2.28	2.46	2.25	2.20	2.19	2.27	3.03	4.28	4.41	4.15	3.79	3.38	2.24	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
HILLBURN__GT		44.01	35.23	34.12	32.76	32.79	34.26	38.27	36.43	41.63	46.28	50.77	53.74	50.27	47.12	47.07	46.91	57.13	67.90	67.08	64.85	61.05	57.73	47.10	44.46
23639		2.06	1.48	1.06	0.86	0.89	1.13	1.44	1.87	2.17	2.08	2.33	2.51	2.30	2.29	2.28	2.36	2.98	4.02	4.09	3.84	3.56	3.27	2.29	1.91
		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
HOLTSVIL 1-5__GRP1		45.10	36.25	34.94	33.53	33.50	35.12	39.08	37.29	42.62	46.63	51.06	54.20	50.75	47.74	47.75	47.71	58.16	68.86	68.03	65.40	61.28	57.67	47.14	44.51
24031		3.15	2.50	1.88	1.63	1.60	1.99	2.25	2.73	3.16	2.43	2.62	2.97	2.78	2.91	2.96	3.16	4.01	4.98	5.04	4.39	3.79	3.21	2.33	1.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVIL6-10__GRP2		45.31	36.42	35.11	33.69	33.65	35.28	39.26	37.46	42.77	46.81	51.30	54.46	51.04	48.01	47.97	47.94	58.43	69.25	68.41	65.77	61.57	57.95	47.32	44.64
24032		3.36	2.67	2.05	1.79	1.75	2.15	2.43	2.90	3.31	2.61	2.86	3.23	3.07	3.18	3.18	3.39	4.28	5.37	5.42	4.76	4.08	3.49	2.51	2.09
		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
HOLTSVILLE_IC_1		45.10	36.25	34.94	33.53	33.50	35.12	39.08	37.29	42.62	46.63	51.06	54.20	50.75	47.74	47.75	47.71	58.16	68.86	68.03	65.40	61.28	57.67	47.14	44.51</



[illegible]

HUNTLEY__64	37.00	30.04	29.79	28.90	28.87	29.78	33.00	30.00	34.33	38.76	42.63	45.18	42.31	39.36	39.33	39.11	47.11	55.13	54.49	52.59	49.61	47.11	39.52	38.12
23558	-4.95	-3.71	-3.27	-3.00	-3.03	-3.35	-3.83	-4.56	-5.13	-5.44	-5.81	-6.05	-5.66	-5.47	-5.46	-5.44	-7.04	-8.75	-8.50	-8.42	-7.88	-7.35	-5.29	-4.43
	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
HUNTLEY__65	37.00	30.04	29.79	28.90	28.87	29.78	33.00	30.00	34.33	38.76	42.63	45.18	42.31	39.36	39.33	39.11	47.11	55.13	54.49	52.59	49.61	47.11	39.52	38.12
23559	-4.95	-3.71	-3.27	-3.00	-3.03	-3.35	-3.83	-4.56	-5.13	-5.44	-5.81	-6.05	-5.66	-5.47	-5.46	-5.44	-7.04	-8.75	-8.50	-8.42	-7.88	-7.35	-5.29	-4.43
	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
HUNTLEY__66	37.00	30.04	29.79	28.90	28.87	29.78	33.00	30.00	34.33	38.76	42.63	45.18	42.31	39.36	39.33	39.11	47.11	55.13	54.49	52.59	49.61	47.11	39.52	38.12
23560	-4.95	-3.71	-3.27	-3.00	-3.03	-3.35	-3.83	-4.56	-5.13	-5.44	-5.81	-6.05	-5.66	-5.47	-5.46	-5.44	-7.04	-8.75	-8.50	-8.42	-7.88	-7.35	-5.29	-4.43
	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
HUNTLEY__67	37.00	30.00	29.75	28.87	28.84	29.75	33.04	30.00	34.37	38.81	42.68	45.24	42.36	39.36	39.33	39.11	47.16	55.38	54.61	52.77	49.73	47.22	39.52	38.17
23561	-4.95	-3.75	-3.31	-3.03	-3.06	-3.38	-3.79	-4.56	-5.09	-5.39	-5.76	-5.99	-5.61	-5.47	-5.46	-5.44	-6.99	-8.50	-8.38	-8.24	-7.76	-7.24	-5.29	-4.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__68	37.00	30.00	29.75	28.87	28.84	29.75	33.04	30.00	34.37	38.81	42.68	45.24	42.36	39.36	39.33	39.11	47.16	55.38	54.61	52.77	49.73	47.22	39.52	38.17
23562	-4.95	-3.75	-3.31	-3.03	-3.06	-3.38	-3.79	-4.56	-5.09	-5.39	-5.76	-5.99	-5.61	-5.47	-5.46	-5.44	-6.99	-8.50	-8.38	-8.24	-7.76	-7.24	-5.29	-4.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__CORINTH	45.56	36.58	35.64	34.04	34.36	35.75	39.48	37.43	42.26	47.47	51.93	54.77	51.23	47.92	47.88	47.67	57.72	68.29	67.53	65.34	61.46	59.47	48.35	46.21
23802	3.61	2.83	2.58	2.14	2.46	2.62	2.65	2.87	2.80	3.27	3.49	3.54	3.26	3.09	3.09	3.12	3.57	4.41	4.54	4.33	3.97	5.01	3.54	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
INDECK__ILION	42.96	34.56	33.79	32.63	32.60	33.89	37.71	35.39	40.45	45.30	49.70	52.56	49.22	46.00	45.91	45.66	55.61	66.12	65.19	63.08	59.39	56.09	46.02	43.61
23567	1.01	0.81	0.73	0.73	0.70	0.76	0.88	0.83	0.99	1.10	1.26	1.33	1.25	1.17	1.12	1.11	1.46	2.24	2.20	2.07	1.90	1.63	1.21	1.06
	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
INDECK__OLEAN	38.68	31.22	30.84	29.83	29.79	30.88	34.44	31.31	35.99	40.66	44.81	47.49	44.47	41.33	41.30	41.07	49.66	59.47	58.64	56.68	53.29	50.43	41.49	40.00
23982	-3.27	-2.53	-2.22	-2.07	-2.11	-2.25	-2.39	-3.25	-3.47	-3.54	-3.63	-3.74	-3.50	-3.50	-3.49	-3.48	-4.49	-4.41	-4.35	-4.33	-4.20	-4.03	-3.32	-2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OSWEGO	41.15	33.11	32.40	31.26	31.26	32.43	36.06	33.80	38.67	43.32	47.47	50.21	47.01	43.89	43.89	43.66	53.07	62.73	61.73	59.85	56.34	53.26	43.82	41.70
23783	-0.80	-0.64	-0.66	-0.64	-0.64	-0.70	-0.77	-0.76	-0.79	-0.88	-0.97	-1.02	-0.96	-0.94	-0.90	-0.89	-1.08	-1.15	-1.26	-1.16	-1.15	-1.20	-0.99	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__YERKES	37.00	30.04	29.79	28.90	28.87	29.78	33.00	30.00	34.33	38.76	42.63	45.18	42.31	39.36	39.33	39.11	47.11	55.19	54.49	52.59	49.61	47.16	39.52	38.17
23781	-4.95	-3.71	-3.27	-3.00	-3.03	-3.35	-3.83	-4.56	-5.13	-5.44	-5.81	-6.05	-5.66	-5.47	-5.46	-5.44	-7.04	-8.69	-8.50	-8.42	-7.88	-7.30	-5.29	-4.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1	44.22	35.40	34.25	32.92	32.92	34.42	38.45	36.60	41.83	46.50	51.01	54.00	50.51	47.34	47.25	47.13	57.40	67.90	67.15	64.85	61.11	57.78	47.32	44.64
24139	2.27	1.65	1.19	1.02	1.02	1.29	1.62	2.04	2.37	2.30	2.57	2.77	2.54	2.51	2.46	2.58	3.25	4.02	4.16	3.84	3.62	3.32	2.51	2.09
	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
INDIAN POINT_GT_2	44.22	35.40	34.25	32.92	32.92	34.42	38.45	36.60	41.83	46.50	51.01	54.00	50.51	47.34	47.25	47.13	57.40	67.90	67.15	64.85	61.11	57.78	47.32	44.64

23659	2.27	1.65	1.19	1.02	1.02	1.29	1.62	2.04	2.37	2.30	2.57	2.77	2.54	2.51	2.46	2.58	3.25	4.02	4.16	3.84	3.62	3.32	2.51	2.09
	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
INDIAN POINT_GT_3	44.22	35.40	34.25	32.92	32.92	34.42	38.45	36.60	41.83	46.50	51.01	54.00	50.51	47.34	47.25	47.13	57.40	67.90	67.15	64.85	61.11	57.78	47.32	44.64
24019	2.27	1.65	1.19	1.02	1.02	1.29	1.62	2.04	2.37	2.30	2.57	2.77	2.54	2.51	2.46	2.58	3.25	4.02	4.16	3.84	3.62	3.32	2.51	2.09
	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
INDIAN POINT___2	44.13	35.37	34.22	32.89	32.89	34.36	38.38	36.56	41.75	46.41	50.91	53.89	50.46	47.25	47.21	47.04	57.29	67.78	67.02	64.73	61.00	57.67	47.23	44.59
23530	2.18	1.62	1.16	0.99	0.99	1.23	1.55	2.00	2.29	2.21	2.47	2.66	2.49	2.42	2.42	2.49	3.14	3.90	4.03	3.72	3.51	3.21	2.42	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT___3	43.84	35.13	33.99	32.67	32.67	34.12	38.12	36.32	41.51	46.10	50.57	53.54	50.08	46.94	46.89	46.73	56.91	67.27	66.52	64.30	60.54	57.29	46.92	44.29
23531	1.89	1.38	0.93	0.77	0.77	0.99	1.29	1.76	2.05	1.90	2.13	2.31	2.11	2.11	2.10	2.18	2.76	3.39	3.53	3.29	3.05	2.83	2.11	1.74
	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
INDIAN PT_GT_GRP	44.22	35.40	34.25	32.92	32.92	34.42	38.45	36.60	41.83	46.50	51.01	54.00	50.51	47.34	47.25	47.13	57.40	67.90	67.15	64.85	61.11	57.78	47.32	44.64
23687	2.27	1.65	1.19	1.02	1.02	1.29	1.62	2.04	2.37	2.30	2.57	2.77	2.54	2.51	2.46	2.58	3.25	4.02	4.16	3.84	3.62	3.32	2.51	2.09
	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
IP CORINTH___1	45.56	36.58	35.64	34.04	34.36	35.75	39.48	37.43	42.26	47.47	51.93	54.77	51.23	47.92	47.88	47.67	57.72	68.29	67.53	65.34	61.46	59.47	48.35	46.21
23988	3.61	2.83	2.58	2.14	2.46	2.62	2.65	2.87	2.80	3.27	3.49	3.54	3.26	3.09	3.09	3.12	3.57	4.41	4.54	4.33	3.97	5.01	3.54	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
IP CORINTH___2	45.56	36.58	35.64	34.04	34.36	35.75	39.48	37.43	42.26	47.47	51.93	54.77	51.23	47.92	47.88	47.67	57.72	68.29	67.53	65.34	61.46	59.47	48.35	46.21
23637	3.61	2.83	2.58	2.14	2.46	2.62	2.65	2.87	2.80	3.27	3.49	3.54	3.26	3.09	3.09	3.12	3.57	4.41	4.54	4.33	3.97	5.01	3.54	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
IP___TICONDEROGA	45.85	36.79	35.84	34.39	34.52	35.95	39.92	37.91	43.05	48.49	52.90	55.79	52.14	48.82	48.73	48.52	58.86	69.95	69.16	66.93	62.78	59.96	48.98	46.51
23804	3.90	3.04	2.78	2.49	2.62	2.82	3.09	3.35	3.59	4.29	4.46	4.56	4.17	3.99	3.94	3.97	4.71	6.07	6.17	5.92	5.29	5.50	4.17	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JARVIS_____	42.12	33.88	33.16	32.00	32.00	33.23	36.94	34.73	39.66	44.42	48.68	51.43	48.16	45.05	44.97	44.73	54.42	64.14	63.24	61.25	57.72	54.68	44.99	42.68
23743	0.17	0.13	0.10	0.10	0.10	0.10	0.11	0.17	0.20	0.22	0.24	0.20	0.19	0.22	0.18	0.18	0.27	0.26	0.25	0.24	0.23	0.22	0.18	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___1	42.29	34.02	33.26	32.09	32.09	33.30	37.05	34.70	39.74	44.60	48.92	51.79	48.50	45.23	45.19	45.00	54.75	65.35	64.56	62.41	58.75	55.44	45.26	43.06
23625	0.34	0.27	0.20	0.19	0.19	0.17	0.22	0.14	0.28	0.40	0.48	0.56	0.53	0.40	0.40	0.45	0.60	1.47	1.57	1.40	1.26	0.98	0.45	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
JENNISON___2	42.20	33.95	33.23	32.03	32.03	33.23	36.98	34.66	39.66	44.51	48.83	51.69	48.40	45.14	45.10	44.91	54.64	65.22	64.44	62.29	58.64	55.39	45.17	43.02
23626	0.25	0.20	0.17	0.13	0.13	0.10	0.15	0.10	0.20	0.31	0.39	0.46	0.43	0.31	0.31	0.36	0.49	1.34	1.45	1.28	1.15	0.93	0.36	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KENSICO_____	44.34	35.50	34.35	33.02	33.02	34.52	38.56	36.74	41.95	46.63	51.15	54.15	50.66	47.47	47.43	47.27	57.62	68.16	67.34	65.10	61.28	58.00	47.45	44.81
	2.39	1.75	1.29	1.12	1.12	1.39	1.73	2.18	2.49	2.43	2.71	2.92	2.69	2.64	2.64	2.72	3.47	4.28	4.35	4.09	3.79	3.54	2.64	2.26

23655		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT	44.80	35.81	34.58	33.18	33.21	34.75	38.97	37.19	42.50	47.21	51.83	54.92	51.38	48.15	48.10	47.94	58.54	69.31	68.53	66.13	62.32	58.87	48.08	45.19	
23541	2.85	2.06	1.52	1.28	1.31	1.62	2.14	2.63	3.04	3.01	3.39	3.69	3.41	3.32	3.31	3.39	4.39	5.43	5.54	5.12	4.83	4.41	3.27	2.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KINTIGH____	37.21	30.11	29.79	28.87	28.84	29.78	33.04	30.24	34.65	39.07	42.92	45.44	42.55	39.63	39.59	39.38	47.54	55.83	55.05	53.26	50.13	47.54	39.70	38.17	
23543	-4.74	-3.64	-3.27	-3.03	-3.06	-3.35	-3.79	-4.32	-4.81	-5.13	-5.52	-5.79	-5.42	-5.20	-5.20	-5.17	-6.61	-8.05	-7.94	-7.75	-7.36	-6.92	-5.11	-4.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE____	44.13	35.34	34.15	32.79	32.83	34.29	38.34	36.50	41.71	46.37	50.91	53.84	50.42	47.21	47.16	47.04	57.29	68.03	67.27	64.98	61.17	57.84	47.18	44.59	
23769	2.18	1.59	1.09	0.89	0.93	1.16	1.51	1.94	2.25	2.17	2.47	2.61	2.45	2.38	2.37	2.49	3.14	4.15	4.28	3.97	3.68	3.38	2.37	2.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	44.51	35.61	34.42	33.02	33.05	34.59	38.67	36.91	42.18	46.81	51.39	54.41	50.94	47.74	47.66	47.54	57.99	68.35	67.59	65.22	61.74	58.38	47.72	44.98	
23786	2.56	1.86	1.36	1.12	1.15	1.46	1.84	2.35	2.72	2.61	2.95	3.18	2.97	2.91	2.87	2.99	3.84	4.47	4.60	4.21	4.25	3.92	2.91	2.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.18	36.31	35.01	33.56	33.56	35.15	39.15	37.36	42.70	46.72	51.15	54.36	50.90	47.88	47.88	47.85	58.32	69.12	68.28	65.65	61.46	57.84	47.23	44.55	
23656	3.23	2.56	1.95	1.66	1.66	2.02	2.32	2.80	3.24	2.52	2.71	3.13	2.93	3.05	3.09	3.30	4.17	5.24	5.29	4.64	3.97	3.38	2.42	2.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LITTLE FALLS____HYD	44.01	35.37	34.58	33.40	33.34	34.65	38.67	36.18	41.39	46.41	50.91	53.84	50.42	47.07	47.03	46.78	57.07	68.29	67.34	65.10	61.17	57.73	47.23	44.72	
24013	2.06	1.62	1.52	1.50	1.44	1.52	1.84	1.62	1.93	2.21	2.47	2.61	2.45	2.24	2.24	2.23	2.92	4.41	4.35	4.09	3.68	3.27	2.42	2.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	41.40	33.31	32.60	31.45	31.45	32.60	36.28	33.97	38.87	43.58	47.76	50.51	47.35	44.16	44.16	43.93	53.45	62.99	61.79	60.28	56.92	53.75	44.14	42.04	
24014	-0.55	-0.44	-0.46	-0.45	-0.45	-0.53	-0.55	-0.59	-0.59	-0.62	-0.68	-0.72	-0.62	-0.67	-0.63	-0.62	-0.70	-0.89	-1.20	-0.73	-0.57	-0.71	-0.67	-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	0.00
LOVETT____3	43.71	35.00	33.89	32.57	32.57	34.02	38.01	36.22	41.35	45.97	50.43	53.38	49.98	46.80	46.76	46.60	56.69	66.95	66.20	64.00	60.25	57.02	46.74	44.12	
23632	1.76	1.25	0.83	0.67	0.67	0.89	1.18	1.66	1.89	1.77	1.99	2.15	2.01	1.97	1.97	2.05	2.54	3.07	3.21	2.99	2.76	2.56	1.93	1.57	
	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	0.00
LOVETT____4	43.92	35.17	34.02	32.70	32.70	34.16	38.16	36.36	41.51	46.19	50.67	53.64	50.18	47.03	46.98	46.82	57.02	67.39	66.64	64.37	60.65	57.35	46.96	44.38	
23642	1.97	1.42	0.96	0.80	0.80	1.03	1.33	1.80	2.05	1.99	2.23	2.41	2.21	2.20	2.19	2.27	2.87	3.51	3.65	3.36	3.16	2.89	2.15	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	0.00
LOVETT____5	43.92	35.17	34.02	32.70	32.70	34.16	38.16	36.36	41.51	46.19	50.67	53.64	50.18	47.03	46.98	46.82	57.02	67.39	66.64	64.37	60.65	57.35	46.96	44.38	
23593	1.97	1.42	0.96	0.80	0.80	1.03	1.33	1.80	2.05	1.99	2.23	2.41	2.21	2.20	2.19	2.27	2.87	3.51	3.65	3.36	3.16	2.89	2.15	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	0.00
LOWER RAQUET____HYD	41.91	33.72	33.19	32.03	32.03	33.26	36.94	34.46	39.38	44.24	48.49	51.33	48.07	44.87	44.83	44.51	54.80	65.03	64.12	61.99	58.47	55.44	45.53	43.19	
24057	-0.04	-0.03	0.13	0.13	0.13	0.13	0.11	-0.10	-0.08	0.04	0.05	0.10	0.10	0.04	0.04	-0.04	0.65	1.15	1.13	0.98	0.98	0.98	0.72	0.64	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON		44.05	35.37	34.45	33.18	33.21	34.55	38.45	36.53	41.59	46.63	51.01	53.79	50.32	47.12	47.07	46.87	56.86	66.95	66.20	64.12	60.54	57.46	47.05	44.59	
24059		2.10	1.62	1.39	1.28	1.31	1.42	1.62	1.97	2.13	2.43	2.57	2.56	2.35	2.29	2.28	2.32	2.71	3.07	3.21	3.11	3.05	3.00	2.24	2.04	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA__POWER		38.38	31.02	30.68	29.70	29.67	30.71	34.18	31.03	35.67	40.31	44.37	47.08	44.04	40.97	40.94	40.72	49.17	58.83	58.08	56.07	52.72	49.89	41.14	39.66	
24015		-3.57	-2.73	-2.38	-2.20	-2.23	-2.42	-2.65	-3.53	-3.79	-3.89	-4.07	-4.15	-3.93	-3.86	-3.85	-3.83	-4.98	-5.05	-4.91	-4.94	-4.77	-4.57	-3.67	-2.89	
		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	0.00
MILLIKEN__1		40.78	32.81	32.13	30.97	30.97	32.07	35.73	33.35	38.28	42.96	47.13	49.90	46.72	43.57	43.54	43.35	52.69	62.92	62.17	60.09	56.40	53.26	43.65	41.61	
23584		-1.17	-0.94	-0.93	-0.93	-0.93	-1.06	-1.10	-1.21	-1.18	-1.24	-1.31	-1.33	-1.25	-1.26	-1.25	-1.20	-1.46	-0.96	-0.82	-0.92	-1.09	-1.20	-1.16	-0.94	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__2		40.99	32.94	32.27	31.13	31.13	32.24	35.87	33.52	38.43	43.18	47.37	50.15	46.96	43.75	43.76	43.53	52.90	63.24	62.49	60.40	56.69	53.48	43.87	41.83	
23585		-0.96	-0.81	-0.79	-0.77	-0.77	-0.89	-0.96	-1.04	-1.03	-1.02	-1.07	-1.08	-1.01	-1.08	-1.03	-1.02	-1.25	-0.64	-0.50	-0.61	-0.80	-0.98	-0.94	-0.72	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__DIESEL		40.99	32.94	32.27	31.13	31.13	32.24	35.87	33.52	38.43	43.18	47.37	50.15	46.96	43.75	43.76	43.53	52.90	63.24	62.49	60.40	56.69	53.48	43.87	41.83	
23629		-0.96	-0.81	-0.79	-0.77	-0.77	-0.89	-0.96	-1.04	-1.03	-1.02	-1.07	-1.08	-1.01	-1.08	-1.03	-1.02	-1.25	-0.64	-0.50	-0.61	-0.80	-0.98	-0.94	-0.72	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP__HYD		45.18	36.04	34.78	33.34	33.37	34.92	39.11	37.15	42.50	47.29	51.98	55.02	51.52	48.24	48.19	48.07	58.75	69.31	69.48	67.11	63.07	59.47	48.26	45.66	
23641		3.23	2.29	1.72	1.44	1.47	1.79	2.28	2.59	3.04	3.09	3.54	3.79	3.55	3.41	3.40	3.52	4.60	5.43	6.49	6.10	5.58	5.01	3.45	3.11	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK__DIESEL		46.61	37.36	35.97	34.48	34.45	36.15	40.26	38.47	44.08	48.40	53.19	56.51	52.96	49.81	49.81	49.76	60.76	72.31	71.49	68.58	64.16	60.23	49.07	46.08	
23721		4.66	3.61	2.91	2.58	2.55	3.02	3.43	3.91	4.62	4.20	4.75	5.28	4.99	4.98	5.02	5.21	6.61	8.43	8.50	7.57	6.67	5.77	4.26	3.53	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N SALMON__HYD		42.08	33.85	33.32	32.16	32.16	33.40	37.09	34.59	39.54	44.38	48.63	51.43	48.21	45.01	44.97	44.64	54.47	64.39	63.49	61.44	57.89	55.00	45.26	42.98	
24042		0.13	0.10	0.26	0.26	0.26	0.27	0.26	0.03	0.08	0.18	0.19	0.20	0.24	0.18	0.18	0.09	0.32	0.51	0.50	0.43	0.40	0.54	0.45	0.43	
		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
N.E._GEN_SANDY PD		43.84	35.20	34.25	32.95	32.98	34.36	38.27	36.32	41.39	46.32	50.67	53.54	50.08	46.89	46.85	46.69	56.69	66.95	66.14	64.00	60.36	57.18	46.87	44.38	
24062		1.89	1.45	1.19	1.05	1.08	1.23	1.44	1.76	1.93	2.12	2.23	2.31	2.11	2.06	2.06	2.14	2.54	3.07	3.15	2.99	2.87	2.72	2.06	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	0.00
NARROWS_GT1_1		44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10	
24228		2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2		44.76	35.71	34.38	32.95	32.98	34.49	38.56	36.88	42.02	46.72	51.30	54.36	50.90	47.70	47.66	47.49	58.05	68.93	68.15	65.71	61.86	58.76	48.04	45.10	
24229		2.81	1.96	1.32	1.05	1.08	1.36	1.73	2.32	2.56	2.52	2.86	3.13	2.93	2.87	2.87	2.94	3.90	5.05	5.16	4.70	4.37	4.30	3.23	2.55	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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NEG NORTH_KES_CHATEGAY 23792	41.91	33.72	33.19	32.03	32.03	33.26	36.94	34.49	39.38	44.20	48.44	51.23	48.02	44.83	44.79	44.51	54.15	63.88	62.99	61.01	57.49	54.62	44.99	42.72
	-0.04	-0.03	0.13	0.13	0.13	0.13	0.11	-0.07	-0.08	0.00	0.00	0.00	0.05	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.16	0.18	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS 23915	42.24	33.99	33.39	32.22	32.22	33.49	37.20	34.80	39.74	44.64	48.92	51.69	48.45	45.23	45.19	44.91	54.64	64.52	63.62	61.56	58.01	55.11	45.35	43.02
	0.29	0.24	0.33	0.32	0.32	0.36	0.37	0.24	0.28	0.44	0.48	0.46	0.48	0.40	0.40	0.36	0.49	0.64	0.63	0.55	0.52	0.65	0.54	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___LWR_SARANAC 23913	42.24	33.99	33.39	32.22	32.22	33.49	37.20	34.80	39.74	44.64	48.92	51.69	48.45	45.23	45.19	44.91	54.64	64.52	63.62	61.56	58.01	55.11	45.35	43.02
	0.29	0.24	0.33	0.32	0.32	0.36	0.37	0.24	0.28	0.44	0.48	0.46	0.48	0.40	0.40	0.36	0.49	0.64	0.63	0.55	0.52	0.65	0.54	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___PLATTSBURG 23628	42.24	33.99	33.39	32.22	32.22	33.49	37.20	34.80	39.74	44.64	48.92	51.69	48.45	45.23	45.19	44.91	54.64	64.52	63.62	61.56	58.01	55.11	45.35	43.02
	0.29	0.24	0.33	0.32	0.32	0.36	0.37	0.24	0.28	0.44	0.48	0.46	0.48	0.40	0.40	0.36	0.49	0.64	0.63	0.55	0.52	0.65	0.54	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT 23791	36.96	29.97	29.75	28.87	28.84	29.75	32.96	29.93	34.29	38.72	42.58	45.13	42.26	39.32	39.28	39.07	47.06	55.00	54.30	52.41	49.44	47.05	39.43	38.08
	-4.99	-3.78	-3.31	-3.03	-3.06	-3.38	-3.87	-4.63	-5.17	-5.48	-5.86	-6.10	-5.71	-5.51	-5.51	-5.48	-7.09	-8.88	-8.69	-8.60	-8.05	-7.41	-5.38	-4.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST___LANCASTR 23811	37.13	30.00	29.69	28.71	28.68	29.68	33.00	30.03	34.49	38.98	42.92	45.49	42.60	39.58	39.55	39.34	47.49	56.15	55.43	53.51	50.42	47.76	39.70	38.34
	-4.82	-3.75	-3.37	-3.19	-3.22	-3.45	-3.83	-4.53	-4.97	-5.22	-5.52	-5.74	-5.37	-5.25	-5.24	-5.21	-6.66	-7.73	-7.56	-7.50	-7.07	-6.70	-5.11	-4.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG_PENN_ALLEGHNY 23528	40.86	32.94	32.23	31.10	31.10	32.27	35.87	33.49	38.32	43.01	47.23	50.00	46.82	43.66	43.63	43.44	52.69	62.35	61.54	59.61	56.11	53.10	43.65	41.70
	-1.09	-0.81	-0.83	-0.80	-0.80	-0.86	-0.96	-1.07	-1.14	-1.19	-1.21	-1.23	-1.15	-1.17	-1.16	-1.11	-1.46	-1.53	-1.45	-1.40	-1.38	-1.36	-1.16	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEPA___ENERGY 23901	36.75	29.67	29.29	28.26	28.23	29.29	32.67	29.86	34.25	38.68	42.68	45.24	42.31	39.36	39.33	39.11	47.22	55.90	55.18	53.32	50.25	47.65	39.39	38.08
	-5.20	-4.08	-3.77	-3.64	-3.67	-3.84	-4.16	-4.70	-5.21	-5.52	-5.76	-5.99	-5.66	-5.47	-5.46	-5.44	-6.93	-7.98	-7.81	-7.69	-7.24	-6.81	-5.42	-4.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEVERSINK___HYD 23608	42.41	34.02	33.03	31.77	31.80	33.16	36.98	35.22	40.25	44.86	49.22	52.10	48.79	45.64	45.60	45.44	55.40	65.16	64.38	62.29	58.58	55.39	45.66	43.23
	0.46	0.27	-0.03	-0.13	-0.10	0.03	0.15	0.66	0.79	0.66	0.78	0.87	0.82	0.81	0.81	0.89	1.25	1.28	1.39	1.28	1.09	0.93	0.85	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NIAGARA___ 23760	37.00	30.00	29.79	28.93	28.90	29.78	33.00	29.93	34.33	38.72	42.58	45.08	42.26	39.27	39.24	39.03	47.00	55.06	54.36	52.47	49.44	47.00	39.39	38.08
	-4.95	-3.75	-3.27	-2.97	-3.00	-3.35	-3.83	-4.63	-5.13	-5.48	-5.86	-6.15	-5.71	-5.56	-5.55	-5.52	-7.15	-8.82	-8.63	-8.54	-8.05	-7.46	-5.42	-4.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_1 23575	40.65	32.70	32.04	30.94	30.94	32.07	35.65	33.42	38.20	42.79	46.89	49.59	46.48	43.40	43.36	43.12	52.42	61.84	60.85	58.94	55.48	52.50	43.29	41.19
	-1.30	-1.05	-1.02	-0.96	-0.96	-1.06	-1.18	-1.14	-1.26	-1.41	-1.55	-1.64	-1.49	-1.43	-1.43	-1.43	-1.73	-2.04	-2.14	-2.07	-2.01	-1.96	-1.52	-1.36



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		40.57	32.67	32.00	30.88	30.88	32.04	35.61	33.35	38.12	42.74	46.84	49.54	46.39	43.31	43.27	43.08	52.31	61.71	60.72	58.81	55.36	52.39	43.20	41.10
23744		-1.38	-1.08	-1.06	-1.02	-1.02	-1.09	-1.22	-1.21	-1.34	-1.46	-1.60	-1.69	-1.58	-1.52	-1.52	-1.47	-1.84	-2.17	-2.27	-2.20	-2.13	-2.07	-1.61	-1.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		44.05	35.37	34.45	33.18	33.21	34.55	38.45	36.53	41.59	46.63	51.01	53.79	50.32	47.12	47.07	46.87	56.86	66.95	66.20	64.12	60.54	57.46	47.05	44.59
23643		2.10	1.62	1.39	1.28	1.31	1.42	1.62	1.97	2.13	2.43	2.57	2.56	2.35	2.29	2.28	2.32	2.71	3.07	3.21	3.11	3.05	3.00	2.24	2.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CENTRAL__NUG		41.66	33.48	32.80	31.64	31.61	32.80	36.50	34.18	39.14	43.89	48.10	50.87	47.63	44.47	44.43	44.19	53.83	63.94	62.99	60.95	57.32	54.13	44.50	42.34
23634		-0.29	-0.27	-0.26	-0.26	-0.29	-0.33	-0.33	-0.38	-0.32	-0.31	-0.34	-0.36	-0.34	-0.36	-0.36	-0.36	-0.32	0.06	0.00	-0.06	-0.17	-0.33	-0.31	-0.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM MOHAWK__NUG		42.12	33.88	33.13	31.96	31.96	33.23	36.94	34.73	39.66	44.38	48.63	51.43	48.16	45.01	44.97	44.73	54.37	64.14	63.24	61.25	57.72	54.68	44.94	42.68
23633		0.17	0.13	0.07	0.06	0.06	0.10	0.11	0.17	0.20	0.18	0.19	0.20	0.19	0.18	0.18	0.18	0.22	0.26	0.25	0.24	0.23	0.22	0.13	0.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM NORTH__NUG		42.03	33.82	33.32	32.19	32.19	33.40	37.09	34.56	39.46	44.33	48.59	51.38	48.16	44.96	44.92	44.59	54.37	64.33	63.43	61.38	57.89	54.95	45.21	42.93
24055		0.08	0.07	0.26	0.29	0.29	0.27	0.26	0.00	0.00	0.13	0.15	0.15	0.19	0.13	0.13	0.04	0.22	0.45	0.44	0.37	0.40	0.49	0.40	0.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM WEST__NUG		37.25	30.21	30.02	29.12	29.09	30.02	33.22	30.10	34.53	38.98	42.87	45.44	42.55	39.54	39.51	39.29	47.33	55.51	54.74	52.90	49.79	47.33	39.70	38.38
23774		-4.70	-3.54	-3.04	-2.78	-2.81	-3.11	-3.61	-4.46	-4.93	-5.22	-5.57	-5.79	-5.42	-5.29	-5.28	-5.26	-6.82	-8.37	-8.25	-8.11	-7.70	-7.13	-5.11	-4.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS__HYD		42.03	33.78	33.29	32.12	32.12	33.36	37.05	34.53	39.46	44.33	48.63	51.43	48.21	45.01	44.92	44.59	54.80	64.97	64.06	61.93	58.41	55.39	45.53	43.23
24053		0.08	0.03	0.23	0.22	0.22	0.23	0.22	-0.03	0.00	0.13	0.19	0.20	0.24	0.18	0.13	0.04	0.65	1.09	1.07	0.92	0.92	0.93	0.72	0.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1		44.80	36.11	34.85	33.40	33.40	34.99	38.93	37.19	42.50	46.37	50.72	53.84	50.42	47.43	47.39	47.36	57.72	68.42	67.65	65.10	61.00	57.51	47.05	44.51
23551		2.85	2.36	1.79	1.50	1.50	1.86	2.10	2.63	3.04	2.17	2.28	2.61	2.45	2.60	2.60	2.81	3.57	4.54	4.66	4.09	3.51	3.05	2.24	1.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__2		44.68	36.08	34.78	33.37	33.34	34.95	38.89	37.12	42.42	46.19	50.52	53.64	50.22	47.25	47.25	47.18	57.51	68.22	67.40	64.85	60.77	57.29	46.87	44.34
23552		2.73	2.33	1.72	1.47	1.44	1.82	2.06	2.56	2.96	1.99	2.08	2.41	2.25	2.42	2.46	2.63	3.36	4.34	4.41	3.84	3.28	2.83	2.06	1.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__3		45.14	36.25	34.98	33.56	33.56	35.12	39.08	37.32	42.70	46.59	50.86	53.95	50.56	47.52	47.52	47.45	57.83	68.67	67.90	65.34	61.28	57.78	47.41	45.10
23553		3.19	2.50	1.92	1.66	1.66	1.99	2.25	2.76	3.24	2.39	2.42	2.72	2.59	2.69	2.73	2.90	3.68	4.79	4.91	4.33	3.79	3.32	2.60	2.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__4		45.10	36.21	34.94	33.53	33.50	35.08	39.04	37.29	42.66	46.45	50.67	53.74	50.37	47.39	47.34	47.27	57.62	68.42	67.65	65.10	61.05	57.62	47.27	45.02
23650		3.15	2.46	1.88	1.63	1.60	1.95	2.21	2.73	3.20	2.25	2.23	2.51	2.40	2.56	2.55	2.72	3.47	4.54	4.66	4.09	3.56	3.16	2.46	2.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NORTHPORT___IC		44.80	36.11	34.85	33.40	33.40	34.99	38.93	37.19	42.50	46.37	50.72	53.84	50.42	47.43	47.39	47.36	57.72	68.42	67.65	65.10	61.00	57.51	47.05	44.51
23718		2.85	2.36	1.79	1.50	1.50	1.86	2.10	2.63	3.04	2.17	2.28	2.61	2.45	2.60	2.60	2.81	3.57	4.54	4.66	4.09	3.51	3.05	2.24	1.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NSINS_S_GLNS_FALLS		45.39	36.45	35.51	33.97	34.23	35.65	39.41	37.39	42.26	47.47	51.93	54.77	51.18	47.92	47.88	47.67	57.72	68.29	67.53	65.34	61.51	59.25	48.26	46.04
23858		3.44	2.70	2.45	2.07	2.33	2.52	2.58	2.83	2.80	3.27	3.49	3.54	3.21	3.09	3.09	3.12	3.57	4.41	4.54	4.33	4.02	4.79	3.45	3.49
		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
NYISO_LBMP_REFERENCE		41.95	33.75	33.06	31.90	31.90	33.13	36.83	34.56	39.46	44.20	48.44	51.23	47.97	44.83	44.79	44.55	54.15	63.88	62.99	61.01	57.49	54.46	44.81	42.55
24008		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA___HOLTSVILL		45.05	36.25	34.94	33.50	33.50	35.08	39.08	37.29	42.62	46.63	51.01	54.15	50.75	47.74	47.75	47.67	58.10	68.80	68.03	65.40	61.28	57.67	47.14	44.51
23794		3.10	2.50	1.88	1.60	1.60	1.95	2.25	2.73	3.16	2.43	2.57	2.92	2.78	2.91	2.96	3.12	3.95	4.92	5.04	4.39	3.79	3.21	2.33	1.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
O.H_GEN_BRUCE		37.04	30.04	29.82	28.93	28.90	29.82	33.04	30.00	34.37	38.81	42.63	45.18	42.31	39.36	39.33	39.11	47.11	55.19	54.49	52.65	49.56	47.11	39.48	38.12
24063		-4.91	-3.71	-3.24	-2.97	-3.00	-3.31	-3.79	-4.56	-5.09	-5.39	-5.81	-6.05	-5.66	-5.47	-5.46	-5.44	-7.04	-8.69	-8.50	-8.36	-7.93	-7.35	-5.33	-4.43
		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
OAK_ORCHARD___HYD		39.43	31.83	31.34	30.34	30.30	31.37	34.84	32.21	36.93	41.64	45.68	48.41	45.33	42.27	42.19	42.01	50.85	60.24	59.34	57.41	54.04	51.08	42.26	40.38
24046		-2.52	-1.92	-1.72	-1.56	-1.60	-1.76	-1.99	-2.35	-2.53	-2.56	-2.76	-2.82	-2.64	-2.56	-2.60	-2.54	-3.30	-3.64	-3.65	-3.60	-3.45	-3.38	-2.55	-2.17

OXBOW____	37.17	30.17	29.92	29.06	29.00	29.95	33.15	30.10	34.49	38.94	42.82	45.39	42.50	39.50	39.46	39.25	47.27	55.45	54.74	52.83	49.79	47.33	39.66	38.29
24026	-4.78	-3.58	-3.14	-2.84	-2.90	-3.18	-3.68	-4.46	-4.97	-5.26	-5.62	-5.84	-5.47	-5.33	-5.33	-5.30	-6.88	-8.43	-8.25	-8.18	-7.70	-7.13	-5.15	-4.26
	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
PEEKSKILL____	44.22	35.40	34.25	32.92	32.92	34.42	38.45	36.60	41.83	46.50	51.01	54.00	50.51	47.34	47.25	47.13	57.40	67.90	67.15	64.85	61.11	57.78	47.32	44.64
23653	2.27	1.65	1.19	1.02	1.02	1.29	1.62	2.04	2.37	2.30	2.57	2.77	2.54	2.51	2.46	2.58	3.25	4.02	4.16	3.84	3.62	3.32	2.51	2.09
	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
PGE MADISON___WINDPWR	42.58	34.22	33.49	32.31	32.31	33.49	37.31	34.87	40.01	44.95	49.31	52.20	48.88	45.59	45.51	45.31	55.18	66.63	65.76	63.51	59.67	56.26	45.66	43.49
24146	0.63	0.47	0.43	0.41	0.41	0.36	0.48	0.31	0.55	0.75	0.87	0.97	0.91	0.76	0.72	0.76	1.03	2.75	2.77	2.50	2.18	1.80	0.85	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	20.00	20.00	17.50	14.99	14.99	12.00	17.50	15.52	19.96	24.47	24.00	24.00	23.99	24.00	24.01	24.00	28.00	42.11	41.31	39.48	34.00	24.00	21.47	38.72
24065	-4.45	-3.51	-3.27	-3.16	-3.16	-3.31	-3.65	-4.04	-4.50	-4.73	-4.94	-5.12	-4.85	-4.71	-4.70	-4.68	-5.96	-6.77	-6.68	-6.53	-6.15	-5.83	-4.66	-3.83
	17.50	10.24	12.29	13.75	13.75	17.82	15.68	15.00	15.00	15.00	19.50	22.11	19.13	16.12	16.08	15.87	20.19	15.00	15.00	15.00	17.34	24.63	18.68	0.00
PLEASANTVLY___LBMP	44.09	35.37	34.28	32.95	32.98	34.42	38.41	36.56	41.71	46.45	50.91	53.89	50.42	47.21	47.16	47.00	57.24	67.65	66.90	64.67	60.94	57.62	47.23	44.59
24000	2.14	1.62	1.22	1.05	1.08	1.29	1.58	2.00	2.25	2.25	2.47	2.66	2.45	2.38	2.37	2.45	3.09	3.77	3.91	3.66	3.45	3.16	2.42	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI____	44.59	35.71	34.48	33.11	33.11	34.65	38.75	36.98	42.22	46.76	51.35	54.36	50.90	47.70	47.66	47.49	57.94	68.54	67.71	65.40	61.63	58.33	47.72	45.02
23519	2.64	1.96	1.42	1.21	1.21	1.52	1.92	2.42	2.76	2.56	2.91	3.13	2.93	2.87	2.87	2.94	3.79	4.66	4.72	4.39	4.14	3.87	2.91	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	45.22	36.35	35.04	33.59	33.56	35.18	39.15	37.36	42.54	46.54	50.96	54.15	50.70	47.70	47.70	47.67	57.94	68.16	67.40	64.79	60.65	57.07	46.56	43.95
23555	3.27	2.60	1.98	1.69	1.66	2.05	2.32	2.80	3.08	2.34	2.52	2.92	2.73	2.87	2.91	3.12	3.79	4.28	4.41	3.78	3.16	2.61	1.75	1.40
	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
PORT_JEFF_4	45.14	36.28	34.98	33.56	33.53	35.15	39.11	37.26	42.38	46.32	50.72	53.84	50.46	47.47	47.48	47.40	57.72	68.22	67.40	64.79	60.71	57.13	46.60	43.95
23616	3.19	2.53	1.92	1.66	1.63	2.02	2.28	2.70	2.92	2.12	2.28	2.61	2.49	2.64	2.69	2.85	3.57	4.34	4.41	3.78	3.22	2.67	1.79	1.40
	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
PORT_JEFF_IC	45.26	36.38	35.08	33.62	33.62	35.22	39.22	37.39	42.66	46.68	51.10	54.25	50.85	47.83	47.84	47.76	58.21	68.80	68.03	65.40	61.23	57.62	47.01	44.34
23713	3.31	2.63	2.02	1.72	1.72	2.09	2.39	2.83	3.20	2.48	2.66	3.02	2.88	3.00	3.05	3.21	4.06	4.92	5.04	4.39	3.74	3.16	2.20	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.36	33.28	32.60	31.45	31.45	32.57	36.17	33.83	38.71	43.40	47.57	50.31	47.11	43.98	43.94	43.75	53.12	62.86	61.92	59.91	56.40	53.32	44.00	42.00
23990	-0.59	-0.47	-0.46	-0.45	-0.45	-0.56	-0.66	-0.73	-0.75	-0.80	-0.87	-0.92	-0.86	-0.85	-0.85	-0.80	-1.03	-1.02	-1.07	-1.10	-1.09	-1.14	-0.81	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	42.41	34.09	33.59	32.41	32.41	33.66	37.38	34.87	39.85	44.77	49.12	51.95	48.69	45.46	45.37	45.04	55.40	66.12	65.26	63.02	59.39	56.31	46.06	43.66
24023	0.46	0.34	0.53	0.51	0.51	0.53	0.55	0.31	0.39	0.57	0.68	0.72	0.72	0.63	0.58	0.49	1.25	2.24	2.27	2.01	1.90	1.85	1.25	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	37.25	30.17	29.89	28.96	28.93	29.88	33.22	30.17	34.61	39.07	42.97	45.54	42.64	39.67	39.64	39.43	47.54	55.96	55.24	53.38	50.25	47.65	39.84	38.42

23646	-4.70	-3.58	-3.17	-2.94	-2.97	-3.25	-3.61	-4.39	-4.85	-5.13	-5.47	-5.69	-5.33	-5.16	-5.15	-5.12	-6.61	-7.92	-7.75	-7.63	-7.24	-6.81	-4.97	-4.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
23728	2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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____	44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
23730	2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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____	44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
23733	2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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	44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
24244	2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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	44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
24245	2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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	44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
24246	2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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	44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
24247	2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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_GT3_1	44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
24248	2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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_GT3_2	44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
24249	2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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_GT3_3	44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
24250	2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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_GT3_4	44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
	2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	2.51

24251		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1		44.80	35.77	34.51	33.08	33.11	34.62	38.71	37.01	42.22	46.90	51.49	54.56	51.09	47.88	47.79	47.67	58.16	68.93	68.15	65.77	61.92	58.76	48.04	45.19
23729		2.85	2.02	1.45	1.18	1.21	1.49	1.88	2.45	2.76	2.70	3.05	3.33	3.12	3.05	3.00	3.12	4.01	5.05	5.16	4.76	4.43	4.30	3.23	2.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_10		44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
24258		2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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_GT_11		44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
24259		2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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_GT_4		44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
24252		2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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_GT_5		44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
24254		2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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_GT_6		44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
24253		2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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_GT_7		44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
24255		2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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_GT_8 TEMP GRP(8-11)		44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
24256		2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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_GT_9		44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06
24257		2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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___1		44.80	35.77	34.51	33.08	33.11	34.62	38.71	37.01	42.22	46.90	51.49	54.56	51.09	47.88	47.79	47.67	58.16	68.93	68.15	65.77	61.92	58.76	48.04	45.19
23533		2.85	2.02	1.45	1.18	1.21	1.49	1.88	2.45	2.76	2.70	3.05	3.33	3.12	3.05	3.00	3.12	4.01	5.05	5.16	4.76	4.43	4.30	3.23	2.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___2		44.80	35.77	34.51	33.08	33.11	34.62	38.71	37.01	42.22	46.90	51.49	54.56	51.09	47.88	47.79	47.67	58.10	68.61	67.84	65.40	61.63	58.54	47.99	45.10
		2.85	2.02	1.45	1.18	1.21	1.49	1.88	2.45	2.76	2.70	3.05	3.33	3.12	3.05	3.00	3.12	3.95	4.73	4.85	4.39	4.14	4.08	3.18	2.55

23534		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___3	44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06	
23535	2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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
RAVNSWD 8-11___	44.63	35.71	34.51	33.11	33.14	34.65	38.75	36.98	42.22	46.90	51.49	54.51	51.04	47.79	47.75	47.58	58.05	68.73	67.90	65.59	61.80	58.49	47.86	45.06	
23667	2.68	1.96	1.45	1.21	1.24	1.52	1.92	2.42	2.76	2.70	3.05	3.28	3.07	2.96	2.96	3.03	3.90	4.85	4.91	4.58	4.31	4.03	3.05	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
RENSSELAER___COGEN	43.71	35.13	34.18	32.98	32.98	34.32	38.19	36.32	41.39	46.32	50.67	53.43	49.98	46.85	46.81	46.64	56.42	66.37	65.57	63.51	60.08	56.86	46.69	44.25	
23796	1.76	1.38	1.12	1.08	1.08	1.19	1.36	1.76	1.93	2.12	2.23	2.20	2.01	2.02	2.02	2.09	2.27	2.49	2.58	2.50	2.59	2.40	1.88	1.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	39.77	32.06	31.57	30.53	30.53	31.61	35.14	32.49	37.25	41.99	46.11	48.82	45.81	42.68	42.60	42.37	51.33	60.94	60.09	58.14	54.67	51.68	42.66	40.72	
23652	-2.18	-1.69	-1.49	-1.37	-1.37	-1.52	-1.69	-2.07	-2.21	-2.21	-2.33	-2.41	-2.16	-2.15	-2.19	-2.18	-2.82	-2.94	-2.90	-2.87	-2.82	-2.78	-2.15	-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	0.00
ROSETON___1	43.92	35.27	34.18	32.86	32.89	34.32	38.30	36.43	41.55	46.23	50.72	53.64	50.22	47.03	46.98	46.82	56.97	67.33	66.58	64.37	60.65	57.35	47.05	44.46	
23587	1.97	1.52	1.12	0.96	0.99	1.19	1.47	1.87	2.09	2.03	2.28	2.41	2.25	2.20	2.19	2.27	2.82	3.45	3.59	3.36	3.16	2.89	2.24	1.91	
	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	0.00
ROSETON___2	43.84	35.23	34.15	32.83	32.86	34.29	38.27	36.39	41.51	46.14	50.57	53.54	50.08	46.94	46.85	46.69	56.86	67.20	66.45	64.24	60.54	57.24	46.96	44.46	
23588	1.89	1.48	1.09	0.93	0.96	1.16	1.44	1.83	2.05	1.94	2.13	2.31	2.11	2.11	2.06	2.14	2.71	3.32	3.46	3.23	3.05	2.78	2.15	1.91	
	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	0.00
RUSSELL___STATION	39.47	31.79	31.31	30.27	30.27	31.34	34.84	32.24	37.05	41.72	45.78	48.51	45.57	42.45	42.37	42.14	51.01	60.49	59.65	57.65	54.27	51.25	42.39	40.46	
23914	-2.48	-1.96	-1.75	-1.63	-1.63	-1.79	-1.99	-2.32	-2.41	-2.48	-2.66	-2.72	-2.40	-2.38	-2.42	-2.41	-3.14	-3.39	-3.34	-3.36	-3.22	-3.21	-2.42	-2.09	
	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	0.00
S SALMON___HYD	41.66	33.48	32.80	31.64	31.61	32.80	36.50	34.18	39.14	43.89	48.10	50.87	47.63	44.47	44.43	44.19	53.83	63.94	62.99	60.95	57.32	54.13	44.50	42.34	
24043	-0.29	-0.27	-0.26	-0.26	-0.29	-0.33	-0.33	-0.38	-0.32	-0.31	-0.34	-0.36	-0.34	-0.36	-0.36	-0.36	-0.32	0.06	0.00	-0.06	-0.17	-0.33	-0.31	-0.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK___II	42.91	34.49	33.59	32.41	32.41	33.69	37.49	35.56	40.53	45.35	49.60	52.41	49.03	45.91	45.86	45.66	55.50	65.22	64.44	62.47	58.98	55.82	45.84	43.40	
23799	0.96	0.74	0.53	0.51	0.51	0.56	0.66	1.00	1.07	1.15	1.16	1.18	1.06	1.08	1.07	1.11	1.35	1.34	1.45	1.46	1.49	1.36	1.03	0.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK___I	43.04	34.66	33.72	32.54	32.54	33.79	37.53	35.60	40.56	45.35	49.65	52.51	49.12	46.00	45.91	45.75	55.61	65.54	64.75	62.72	59.21	55.98	45.89	43.44	
23801	1.09	0.91	0.66	0.64	0.64	0.66	0.70	1.04	1.10	1.15	1.21	1.28	1.15	1.17	1.12	1.20	1.46	1.66	1.76	1.71	1.72	1.52	1.08	0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO___HYD	41.36	33.28	32.60	31.45	31.45	32.57	36.24	33.97	38.87	43.54	47.71	50.51	47.30	44.16	44.12	43.88	53.39	62.86	61.73	60.22	56.86	53.75	44.14	42.00	
24041	-0.59	-0.47	-0.46	-0.45	-0.45	-0.56	-0.59	-0.59	-0.59	-0.66	-0.73	-0.72	-0.67	-0.67	-0.67	-0.67	-0.76	-1.02	-1.26	-0.79	-0.63	-0.71	-0.67	-0.55	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA__ENERGY		40.36	32.47	31.84	30.75	30.75	31.84	35.43	33.00	37.84	42.48	46.60	49.33	46.19	43.08	43.04	42.81	51.98	61.58	60.79	58.81	55.31	52.28	43.06	41.15
23797		-1.59	-1.28	-1.22	-1.15	-1.15	-1.29	-1.40	-1.56	-1.62	-1.72	-1.84	-1.90	-1.78	-1.75	-1.75	-1.74	-2.17	-2.30	-2.20	-2.20	-2.18	-2.18	-1.75	-1.40
		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
SHOEMAKER__GT		44.68	35.67	34.48	33.08	33.11	34.62	38.75	36.84	42.14	46.85	51.44	54.46	50.99	47.74	47.70	47.54	58.05	68.86	68.28	65.95	62.03	58.60	47.77	45.15
23640		2.73	1.92	1.42	1.18	1.21	1.49	1.92	2.28	2.68	2.65	3.00	3.23	3.02	2.91	2.91	2.99	3.90	4.98	5.29	4.94	4.54	4.14	2.96	2.60
		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
SHOREHAM_IC_1		45.35	36.42	35.11	33.65	33.65	35.25	39.26	37.46	42.81	46.85	51.35	54.51	51.09	48.06	48.01	47.98	58.54	69.31	68.53	65.83	61.69	58.05	47.36	44.68
23715		3.40	2.67	2.05	1.75	1.75	2.12	2.43	2.90	3.35	2.65	2.91	3.28	3.12	3.23	3.22	3.43	4.39	5.43	5.54	4.82	4.20	3.59	2.55	2.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_2		45.35	36.42	35.11	33.65	33.65	35.25	39.26	37.46	42.81	46.85	51.35	54.51	51.09	48.06	48.01	47.98	58.54	69.31	68.53	65.83	61.69	58.05	47.36	44.68
23716		3.40	2.67	2.05	1.75	1.75	2.12	2.43	2.90	3.35	2.65	2.91	3.28	3.12	3.23	3.22	3.43	4.39	5.43	5.54	4.82	4.20	3.59	2.55	2.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__BATAVIA		38.34	31.02	30.71	29.76	29.73	30.71	34.07	31.10	35.67	40.31	44.27	46.93	43.99	40.93	40.85	40.63	49.06	57.81	57.01	55.09	51.91	49.23	41.00	39.44
24024		-3.61	-2.73	-2.35	-2.14	-2.17	-2.42	-2.76	-3.46	-3.79	-3.89	-4.17	-4.30	-3.98	-3.90	-3.94	-3.92	-5.09	-6.07	-5.98	-5.92	-5.58	-5.23	-3.81	-3.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__INDEPEND		40.61	32.70	32.04	30.91	30.91	32.07	35.65	33.38	38.16	42.79	46.89	49.59	46.43	43.35	43.31	43.12	52.36	61.77	60.72	58.81	55.36	52.44	43.24	41.15
23800		-1.34	-1.05	-1.02	-0.99	-0.99	-1.06	-1.18	-1.18	-1.30	-1.41	-1.55	-1.64	-1.54	-1.48	-1.48	-1.43	-1.79	-2.11	-2.27	-2.20	-2.13	-2.02	-1.57	-1.40
		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
SITHE__MASSENA		42.03	33.82	33.32	32.19	32.19	33.40	37.09	34.56	39.46	44.33	48.59	51.38	48.16	44.96	44.92	44.59	54.37	64.33	63.43	61.38	57.89	54.95	45.21	42.93
23902		0.08	0.07	0.26	0.29	0.29	0.27	0.26	0.00	0.00	0.13	0.15	0.15	0.19	0.13	0.13	0.04	0.22	0.45	0.44	0.37	0.40	0.49	0.40	0.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__OGDNSBRG		42.66	34.32	33.82	32.67	32.63	33.89	37.64	35.04	40.05	45.04	49.36	52.25	48.98	45.68	45.64	45.31	55.40	65.60	64.69	62.54	58.98	55.93	46.06	43.70
24021		0.71	0.57	0.76	0.77	0.73	0.76	0.81	0.48	0.59	0.84	0.92	1.02	1.01	0.85	0.85	0.76	1.25	1.72	1.70	1.53	1.49	1.47	1.25	1.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING		42.58	34.22	33.49	32.31	32.31	33.53	37.31	34.94	39.97	44.82	49.12	52.00	48.64	45.46	45.37	45.17	54.96	65.22	64.31	62.23	58.52	55.28	45.48	43.23
23777		0.63	0.47	0.43	0.41	0.41	0.40	0.48	0.38	0.51	0.62	0.68	0.77	0.67	0.63	0.58	0.62	0.81	1.34	1.32	1.22	1.03	0.82	0.67	0.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO__GT		43.96	35.27	34.22	32.95	32.95	34.36	38.30	36.32	41.47	46.28	50.72	53.64	50.18	46.98	46.94	46.78	56.97	67.46	66.64	64.55	60.82	57.46	46.96	44.46
23612		2.01	1.52	1.16	1.05	1.05	1.23	1.47	1.76	2.01	2.08	2.28	2.41	2.21	2.15	2.15	2.23	2.82	3.58	3.65	3.54	3.33	3.00	2.15	1.91
		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
SOUTH HAMPTN__IC		46.23	37.06	35.70	34.23	34.20	35.85	39.92	38.15	43.68	47.96	52.65	55.94	52.43	49.31	49.31	49.27	60.11	71.23	70.42	67.60	63.30	59.42	48.57	45.66
23720		4.28	3.31	2.64	2.33	2.30	2.72	3.09	3.59	4.22	3.76	4.21	4.71	4.46	4.48	4.52	4.72	5.96	7.35	7.43	6.59	5.81	4.96	3.76	3.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

[illegible]



WADING RIVER_IC_2 23547	45.26 3.31 0.00	36.38 2.63 0.00	35.04 1.98 0.00	33.62 1.72 0.00	33.59 1.69 0.00	35.22 2.09 0.00	39.19 2.36 0.00	37.43 2.87 0.00	42.74 3.28 0.00	46.81 2.61 0.00	51.25 2.81 0.00	54.41 3.18 0.00	50.99 3.02 0.00	47.97 3.14 0.00	47.93 3.14 0.00	47.89 3.34 0.00	58.37 4.22 0.00	69.18 5.30 0.00	68.41 5.42 0.00	65.71 4.70 0.00	61.57 4.08 0.00	57.95 3.49 0.00	47.27 2.46 0.00	44.59 2.04 0.00
WADING RIVER_IC_3 23601	45.26 3.31 0.00	36.38 2.63 0.00	35.04 1.98 0.00	33.62 1.72 0.00	33.59 1.69 0.00	35.22 2.09 0.00	39.19 2.36 0.00	37.43 2.87 0.00	42.74 3.28 0.00	46.81 2.61 0.00	51.25 2.81 0.00	54.41 3.18 0.00	50.99 3.02 0.00	47.97 3.14 0.00	47.93 3.14 0.00	47.89 3.34 0.00	58.37 4.22 0.00	69.18 5.30 0.00	68.41 5.42 0.00	65.71 4.70 0.00	61.57 4.08 0.00	57.95 3.49 0.00	47.27 2.46 0.00	44.59 2.04 0.00
WATERSIDE___6 8 9 23538	44.76 2.81 0.00	35.74 1.99 0.00	34.48 1.42 0.00	33.05 1.15 0.00	33.08 1.18 0.00	34.59 1.46 0.00	38.71 1.88 0.00	36.98 2.42 0.00	42.18 2.72 0.00	46.85 2.65 0.00	51.49 3.05 0.00	54.56 3.33 0.00	51.04 3.07 0.00	47.83 3.00 0.00	47.79 3.07 0.00	47.62 4.01 0.00	58.16 4.98 0.00	68.86 5.16 0.00	68.15 4.70 0.00	65.71 4.43 0.00	61.92 4.25 0.00	58.71 3.23 0.00	48.04 2.60 0.00	45.15 0.00 0.00
WATERTOWN___HYD 23805	42.20 0.25 0.00	33.88 0.13 0.00	33.16 0.10 0.00	32.00 0.10 0.00	31.96 0.06 0.00	33.23 0.10 0.00	36.98 0.15 0.00	34.63 0.07 0.00	39.70 0.24 0.00	44.60 0.40 0.00	48.88 0.44 0.00	51.74 0.51 0.00	48.40 0.43 0.00	45.14 0.31 0.00	45.06 0.27 0.00	44.86 0.31 0.00	54.85 0.70 0.00	65.22 1.34 0.00	64.31 1.32 0.00	62.11 1.10 0.00	58.35 0.86 0.00	55.06 0.60 0.00	45.35 0.54 0.00	43.02 0.47 0.00
WEST BABYLON___IC 23714	45.39 3.44 0.00	36.48 2.73 0.00	35.18 2.12 0.00	33.75 1.85 0.00	33.75 1.85 0.00	35.35 2.22 0.00	39.33 2.50 0.00	37.57 3.01 0.00	42.97 3.51 0.00	47.12 2.92 0.00	51.54 3.10 0.00	54.71 3.48 0.00	51.23 3.26 0.00	48.19 3.36 0.00	48.19 3.40 0.00	48.11 3.56 0.00	58.70 4.55 0.00	69.82 5.94 0.00	68.97 5.98 0.00	66.32 5.31 0.00	62.20 4.71 0.00	58.60 4.14 0.00	47.86 3.05 0.00	45.19 2.64 0.00
WEST CANADA___HYD 24049	42.12 0.17 0.00	33.88 0.13 0.00	33.13 0.07 0.00	31.96 0.06 0.00	31.96 0.06 0.00	33.23 0.10 0.00	36.94 0.11 0.00	34.73 0.17 0.00	39.66 0.20 0.00	44.38 0.18 0.00	48.63 0.19 0.00	51.43 0.20 0.00	48.16 0.19 0.00	45.01 0.18 0.00	44.97 0.18 0.00	44.73 0.18 0.00	54.37 0.22 0.00	64.14 0.26 0.00	63.24 0.25 0.00	61.25 0.24 0.00	57.72 0.23 0.00	54.68 0.22 0.00	44.94 0.13 0.00	42.68 0.13 0.00
WESTERN_NY_WIND 24143	38.26 -3.69 0.00	30.95 -2.80 0.00	30.65 -2.41 0.00	29.73 -2.17 0.00	29.70 -2.20 0.00	30.68 -2.45 0.00	34.03 -2.80 0.00	31.03 -3.53 0.00	35.63 -3.83 0.00	40.22 -3.98 0.00	44.23 -4.21 0.00	46.88 -4.35 0.00	43.89 -4.08 0.00	40.84 -3.99 0.00	40.80 -3.99 0.00	40.58 -3.97 0.00	48.95 -5.20 0.00	57.62 -6.26 0.00	56.88 -6.11 0.00	54.97 -6.04 0.00	51.80 -5.69 0.00	49.12 -5.34 0.00	40.91 -3.90 0.00	39.40 -3.15 0.00
YORK___WARBASSE 23770	44.76 2.81 0.00	35.71 1.96 0.00	34.38 1.32 0.00	32.95 1.05 0.00	32.98 1.08 0.00	34.49 1.36 0.00	38.56 1.73 0.00	36.88 2.32 0.00	42.02 2.56 0.00	46.72 2.52 0.00	51.30 2.86 0.00	54.36 3.13 0.00	50.90 2.93 0.00	47.70 2.87 0.00	47.66 2.87 0.00	47.49 2.94 0.00	58.05 3.90 0.00	68.93 5.05 0.00	68.15 5.16 0.00	65.71 4.70 0.00	61.86 4.37 0.00	58.76 4.30 0.00	48.04 3.23 0.00	45.10 2.55 0.00