

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

### Generator Prices

Date: 10/05/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	51.49 2.50 0.00	48.20 2.43 0.00	32.43 1.69 0.00	30.86 1.61 0.00	32.42 1.72 0.00	52.28 2.68 0.00	56.16 3.03 0.00	56.76 4.25 0.00	65.02 5.20 0.00	67.07 5.82 0.00	68.57 6.18 0.00	66.24 6.02 0.00	66.30 6.03 0.00	66.81 6.46 0.00	66.06 6.65 0.00	66.00 6.65 0.00	66.00 6.22 0.00	63.90 5.97 0.00	62.63 5.43 0.00	66.06 5.57 0.00	64.80 5.24 0.00	59.17 4.53 0.00	53.06 3.98 0.00	52.45 2.83 0.00
74TH STREET_GT_1 24260	51.49 2.50 0.00	48.15 2.38 0.00	32.40 1.66 0.00	30.83 1.58 0.00	32.39 1.69 0.00	52.23 2.63 0.00	56.11 2.98 0.00	56.71 4.20 0.00	64.96 5.14 0.00	66.95 5.70 0.00	68.44 6.05 0.00	66.18 5.96 0.00	66.18 5.91 0.00	66.75 6.40 0.00	66.00 6.59 0.00	66.00 6.65 0.00	66.00 6.22 0.00	63.84 5.91 0.00	62.63 5.43 0.00	66.00 5.51 0.00	64.74 5.18 0.00	59.17 4.53 0.00	53.06 3.98 0.00	52.45 2.83 0.00
74TH STREET_GT_2 24261	51.49 2.50 0.00	48.15 2.38 0.00	32.40 1.66 0.00	30.83 1.58 0.00	32.39 1.69 0.00	52.23 2.63 0.00	56.11 2.98 0.00	56.71 4.20 0.00	64.96 5.14 0.00	66.95 5.70 0.00	68.44 6.05 0.00	66.18 5.96 0.00	66.18 5.91 0.00	66.75 6.40 0.00	66.00 6.59 0.00	66.00 6.65 0.00	66.00 6.22 0.00	63.84 5.91 0.00	62.63 5.43 0.00	66.00 5.51 0.00	64.74 5.18 0.00	59.17 4.53 0.00	53.06 3.98 0.00	52.45 2.83 0.00
ADK HUDSON___FALLS 24011	52.57 3.58 0.00	49.07 3.30 0.00	33.01 2.27 0.00	31.36 2.11 0.00	32.94 2.24 0.00	53.27 3.67 0.00	57.38 4.25 0.00	56.87 4.36 0.00	64.31 4.49 0.00	66.03 4.78 0.00	67.07 4.68 0.00	65.04 4.82 0.00	64.97 4.70 0.00	65.18 4.83 0.00	63.98 4.57 0.00	63.74 4.39 0.00	63.96 4.18 0.00	62.04 4.11 0.00	61.09 3.89 0.00	64.91 4.42 0.00	63.79 4.23 0.00	58.85 4.21 0.00	53.40 4.32 0.00	53.14 3.52 0.00
ADK RESOURCE___RCVRY 23798	52.57 3.58 0.00	49.07 3.30 0.00	33.01 2.27 0.00	31.36 2.11 0.00	32.94 2.24 0.00	53.27 3.67 0.00	57.38 4.25 0.00	56.87 4.36 0.00	64.31 4.49 0.00	66.03 4.78 0.00	67.07 4.68 0.00	65.04 4.82 0.00	64.97 4.70 0.00	65.18 4.83 0.00	63.98 4.57 0.00	63.74 4.39 0.00	63.96 4.18 0.00	62.04 4.11 0.00	61.09 3.89 0.00	64.91 4.42 0.00	63.79 4.23 0.00	58.85 4.21 0.00	53.40 4.32 0.00	53.14 3.52 0.00
ADK S GLENS___FALLS 24028	52.57 3.58 0.00	49.07 3.30 0.00	33.01 2.27 0.00	31.36 2.11 0.00	32.94 2.24 0.00	53.27 3.67 0.00	57.38 4.25 0.00	56.87 4.36 0.00	64.31 4.49 0.00	66.03 4.78 0.00	67.07 4.68 0.00	65.04 4.82 0.00	64.97 4.70 0.00	65.18 4.83 0.00	63.98 4.57 0.00	63.74 4.39 0.00	63.96 4.18 0.00	62.04 4.11 0.00	61.09 3.89 0.00	64.91 4.42 0.00	63.79 4.23 0.00	58.85 4.21 0.00	53.40 4.32 0.00	53.14 3.52 0.00
ADK_NYS___DAM 23527	51.59 2.60 0.00	48.29 2.52 0.00	32.46 1.72 0.00	30.86 1.61 0.00	32.42 1.72 0.00	52.28 2.68 0.00	56.21 3.08 0.00	55.98 3.47 0.00	63.53 3.71 0.00	65.29 4.04 0.00	66.57 4.18 0.00	64.38 4.16 0.00	64.19 3.92 0.00	64.39 4.04 0.00	63.39 3.98 0.00	63.21 3.86 0.00	63.43 3.65 0.00	61.46 3.53 0.00	60.46 3.26 0.00	64.12 3.63 0.00	63.07 3.51 0.00	57.81 3.17 0.00	52.22 3.14 0.00	52.05 2.43 0.00
ALBANY___1 23571	50.51 1.52 0.00	47.37 1.60 0.00	31.85 1.11 0.00	30.27 1.02 0.00	31.77 1.07 0.00	51.14 1.54 0.00	54.56 1.43 0.00	54.66 2.15 0.00	62.21 2.39 0.00	63.82 2.57 0.00	65.14 2.75 0.00	62.87 2.65 0.00	62.80 2.53 0.00	62.95 2.60 0.00	62.02 2.61 0.00	61.96 2.61 0.00	62.23 2.45 0.00	60.25 2.32 0.00	59.43 2.23 0.00	62.79 2.30 0.00	61.82 2.26 0.00	56.72 2.08 0.00	50.75 1.67 0.00	50.71 1.09 0.00
ALBANY___2 23572	50.51 1.52 0.00	47.37 1.60 0.00	31.85 1.11 0.00	30.27 1.02 0.00	31.77 1.07 0.00	51.14 1.54 0.00	54.56 1.43 0.00	54.66 2.15 0.00	62.21 2.39 0.00	63.82 2.57 0.00	65.14 2.75 0.00	62.87 2.65 0.00	62.80 2.53 0.00	62.95 2.60 0.00	62.02 2.61 0.00	61.96 2.61 0.00	62.23 2.45 0.00	60.25 2.32 0.00	59.43 2.23 0.00	62.79 2.30 0.00	61.82 2.26 0.00	56.72 2.08 0.00	50.75 1.67 0.00	50.71 1.09 0.00

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	23573	50.51	47.37	31.85	30.27	31.77	51.14	54.56	54.66	62.21	63.82	65.14	62.87	62.80	62.95	62.02	61.96	62.23	60.25	59.43	62.79	61.82	56.72	50.75	50.71
		1.52	1.60	1.11	1.02	1.07	1.54	1.43	2.15	2.39	2.57	2.75	2.65	2.53	2.60	2.61	2.61	2.45	2.32	2.23	2.30	2.26	2.08	1.67	1.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	23574	50.51	47.37	31.85	30.27	31.77	51.14	54.56	54.66	62.21	63.82	65.14	62.87	62.80	62.95	62.02	61.96	62.23	60.25	59.43	62.79	61.82	56.72	50.75	50.71
		1.52	1.60	1.11	1.02	1.07	1.54	1.43	2.15	2.39	2.57	2.75	2.65	2.53	2.60	2.61	2.61	2.45	2.32	2.23	2.30	2.26	2.08	1.67	1.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	23514	46.88	44.53	29.79	28.46	29.81	47.76	52.12	49.88	50.57	51.54	52.14	50.62	50.65	50.55	49.48	49.30	49.65	48.34	48.13	50.66	50.06	45.60	40.97	42.67
		-2.11	-1.24	-0.95	-0.79	-0.89	-1.84	-1.01	-2.63	-3.17	-3.49	-3.93	-3.49	-3.50	-3.68	-3.92	-4.04	-4.07	-3.71	-3.26	-3.69	-3.45	-3.50	-3.14	-1.89
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.08	6.22	6.32	6.11	6.12	6.12	6.01	6.01	6.06	5.88	5.81	6.14	6.05	5.54	4.97	5.06
AMERICAN_REF_FUEL	24010	45.51	41.88	28.04	26.79	28.03	46.38	51.22	47.15	45.90	46.64	46.78	45.62	45.77	45.54	44.31	44.20	44.64	43.59	43.73	45.58	45.29	41.34	37.34	40.43
		-3.48	-3.89	-2.70	-2.46	-2.67	-3.22	-1.91	-5.36	-6.46	-6.98	-7.86	-7.11	-6.99	-7.30	-7.72	-7.78	-7.71	-7.13	-6.35	-7.38	-6.85	-6.50	-5.64	-2.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.46	7.63	7.75	7.49	7.51	7.51	7.38	7.37	7.43	7.21	7.12	7.53	7.42	6.80	6.10	6.21
AMERICAN___BRASS	23903	44.97	41.33	27.67	26.50	27.66	45.83	50.79	46.89	45.78	46.51	46.65	45.49	45.65	45.42	44.19	44.08	44.45	43.42	43.56	45.45	45.17	41.12	37.13	40.14
		-4.02	-4.44	-3.07	-2.75	-3.04	-3.77	-2.34	-5.62	-6.70	-7.23	-8.11	-7.35	-7.23	-7.54	-7.96	-8.01	-8.01	-7.41	-6.63	-7.62	-7.09	-6.83	-5.94	-3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.34	7.51	7.63	7.38	7.39	7.39	7.26	7.26	7.32	7.10	7.01	7.42	7.30	6.69	6.01	6.11
ARTHUR_KILL_GT_1	23520	51.64	48.29	32.46	30.86	32.48	52.38	56.16	58.21	64.25	66.40	67.94	65.76	65.75	66.33	65.59	65.52	65.58	63.32	61.95	65.21	63.91	59.23	53.45	52.89
		2.65	2.52	1.72	1.61	1.78	2.78	3.03	3.78	4.43	5.15	5.55	5.54	5.48	5.98	6.18	6.17	5.80	5.39	4.75	4.72	4.35	4.59	4.37	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_2	23512	51.59	48.24	32.43	30.83	32.45	52.33	56.11	58.00	63.95	66.09	67.63	65.40	65.39	65.96	65.29	65.23	65.22	63.03	61.60	64.91	63.61	59.12	53.45	52.89
		2.60	2.47	1.69	1.58	1.75	2.73	2.98	3.57	4.13	4.84	5.24	5.18	5.12	5.61	5.88	5.88	5.44	5.10	4.40	4.42	4.05	4.48	4.37	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_3	23513	51.44	48.10	32.37	30.80	32.39	52.23	56.11	56.71	64.96	66.95	68.44	66.18	66.18	66.69	66.00	65.94	66.00	63.84	62.58	66.00	64.74	59.17	53.10	52.40
		2.45	2.33	1.63	1.55	1.69	2.63	2.98	4.20	5.14	5.70	6.05	5.96	5.91	6.34	6.59	6.59	6.22	5.91	5.38	5.51	5.18	4.53	4.02	2.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASHOKAN___	23654	51.29	48.10	32.34	30.74	32.20	51.78	55.57	55.87	63.77	65.78	67.26	64.92	64.91	65.18	64.40	64.28	64.44	62.33	61.32	64.85	63.73	58.25	52.32	51.80
		2.30	2.33	1.60	1.49	1.50	2.18	2.44	3.36	3.95	4.53	4.87	4.70	4.64	4.83	4.99	4.93	4.66	4.40	4.12	4.36	4.17	3.61	3.24	2.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA 5-9___	23662	51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99
		2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA GT2___	23536	51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99
		2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA GT3___	23731	51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99
		2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA GT4_____	51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99	
23727	2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT2_1	51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99	
24094	2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT2_2	51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99	
24095	2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT2_3	51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99	
24096	2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT2_4	51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99	
24097	2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT3_1	51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99	
24098	2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT3_2	51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99	
24099	2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT3_3	51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99	
24100	2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT3_4	51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99	
24101	2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT4_1	51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99	
24102	2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT4_2	51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99	
24103	2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT4_3	51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99	
24104	2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_4		51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99
24105		2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_1		51.73	48.38	32.52	30.95	32.54	52.53	56.42	59.05	65.44	67.56	69.13	66.84	66.84	67.41	66.66	66.65	66.66	64.42	63.09	66.48	65.10	59.61	53.45	52.85
23523		2.74	2.61	1.78	1.70	1.84	2.93	3.29	4.62	5.62	6.31	6.74	6.62	6.57	7.06	7.25	7.30	6.88	6.49	5.89	5.99	5.54	4.97	4.37	3.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_10		51.73	48.38	32.52	30.95	32.54	52.53	56.42	59.05	65.44	67.56	69.13	66.84	66.84	67.41	66.66	66.65	66.66	64.42	63.09	66.48	65.10	59.61	53.45	52.85
24110		2.74	2.61	1.78	1.70	1.84	2.93	3.29	4.62	5.62	6.31	6.74	6.62	6.57	7.06	7.25	7.30	6.88	6.49	5.89	5.99	5.54	4.97	4.37	3.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_11		51.73	48.38	32.52	30.95	32.54	52.53	56.42	59.05	65.44	67.56	69.13	66.84	66.84	67.41	66.66	66.65	66.66	64.42	63.09	66.48	65.10	59.61	53.45	52.85
24225		2.74	2.61	1.78	1.70	1.84	2.93	3.29	4.62	5.62	6.31	6.74	6.62	6.57	7.06	7.25	7.30	6.88	6.49	5.89	5.99	5.54	4.97	4.37	3.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_12		51.73	48.38	32.52	30.95	32.54	52.53	56.42	59.05	65.44	67.56	69.13	66.84	66.84	67.41	66.66	66.65	66.66	64.42	63.09	66.48	65.10	59.61	53.45	52.85
24226		2.74	2.61	1.78	1.70	1.84	2.93	3.29	4.62	5.62	6.31	6.74	6.62	6.57	7.06	7.25	7.30	6.88	6.49	5.89	5.99	5.54	4.97	4.37	3.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_13		51.73	48.38	32.52	30.95	32.54	52.53	56.42	59.05	65.44	67.56	69.13	66.84	66.84	67.41	66.66	66.65	66.66	64.42	63.09	66.48	65.10	59.61	53.45	52.85
24227		2.74	2.61	1.78	1.70	1.84	2.93	3.29	4.62	5.62	6.31	6.74	6.62	6.57	7.06	7.25	7.30	6.88	6.49	5.89	5.99	5.54	4.97	4.37	3.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5		51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99
24106		2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7		51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99
24107		2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8		51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99
24108		2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_9		51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99
24109		2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2		51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99
24149		2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3		51.73	48.38	32.52	30.95	32.54	52.53	56.42	59.05	65.44	67.56	69.13	66.84	66.84	67.41	66.66	66.65	66.66	64.42	63.09	66.48	65.10	59.61	53.45	52.85
23516		2.74	2.61	1.78	1.70	1.84	2.93	3.29	4.62	5.62	6.31	6.74	6.62	6.57	7.06	7.25	7.30	6.88	6.49	5.89	5.99	5.54	4.97	4.37	3.23

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__4	23517	51.83	48.47	32.55	30.95	32.60	52.63	56.58	59.37	65.92	68.11	69.69	67.45	67.44	68.02	67.25	67.18	67.19	64.94	63.49	66.84	65.40	59.83	53.64	52.99	
		2.84	2.70	1.81	1.70	1.90	3.03	3.45	4.94	6.10	6.86	7.30	7.23	7.17	7.67	7.84	7.83	7.41	7.01	6.29	6.35	5.84	5.19	4.56	3.37	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__5	23518	51.73	48.38	32.52	30.95	32.54	52.53	56.42	59.05	65.44	67.56	69.13	66.84	66.84	67.41	66.66	66.65	66.66	64.42	63.09	66.48	65.10	59.61	53.45	52.85	
		2.74	2.61	1.78	1.70	1.84	2.93	3.29	4.62	5.62	6.31	6.74	6.62	6.57	7.06	7.25	7.30	6.88	6.49	5.89	5.99	5.54	4.97	4.37	3.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13__	23663	51.73	48.38	32.52	30.95	32.54	52.53	56.42	59.05	65.44	67.56	69.13	66.84	66.84	67.41	66.66	66.65	66.66	64.42	63.09	66.48	65.10	59.61	53.45	52.85	
		2.74	2.61	1.78	1.70	1.84	2.93	3.29	4.62	5.62	6.31	6.74	6.62	6.57	7.06	7.25	7.30	6.88	6.49	5.89	5.99	5.54	4.97	4.37	3.23	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 1-8__GRP4	24034	51.39	48.10	32.80	31.21	32.73	52.13	55.20	56.40	64.49	66.89	68.82	66.72	66.66	67.17	66.42	66.47	66.54	103.90	63.26	103.83	104.04	59.99	54.09	53.19	
		2.40	2.33	2.06	1.96	2.03	2.53	2.07	3.89	4.67	5.64	6.43	6.50	6.39	6.82	7.01	7.12	6.76	6.55	6.06	6.29	6.02	5.35	5.01	3.57	
		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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
BARRETT 9-12__GRP3	24033	51.39	48.10	32.80	31.21	32.73	52.13	55.20	56.40	64.49	66.89	68.82	66.72	66.66	67.17	66.42	66.47	66.54	103.90	63.26	103.83	104.04	59.99	54.09	53.19	
		2.40	2.33	2.06	1.96	2.03	2.53	2.07	3.89	4.67	5.64	6.43	6.50	6.39	6.82	7.01	7.12	6.76	6.55	6.06	6.29	6.02	5.35	5.01	3.57	
		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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
BARRETT_IC_1	23704	51.39	48.10	32.80	31.21	32.73	52.13	55.20	56.40	64.49	66.89	68.82	66.72	66.66	67.17	66.42	66.47	66.54	103.90	63.26	103.83	104.04	59.99	54.09	53.19	
		2.40	2.33	2.06	1.96	2.03	2.53	2.07	3.89	4.67	5.64	6.43	6.50	6.39	6.82	7.01	7.12	6.76	6.55	6.06	6.29	6.02	5.35	5.01	3.57	
		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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
BARRETT_IC_10	23701	51.39	48.10	32.80	31.21	32.73	52.13	55.20	56.40	64.49	66.89	68.82	66.72	66.66	67.17	66.42	66.47	66.54	103.90	63.26	103.83	104.04	59.99	54.09	53.19	
		2.40	2.33	2.06	1.96	2.03	2.53	2.07	3.89	4.67	5.64	6.43	6.50	6.39	6.82	7.01	7.12	6.76	6.55	6.06	6.29	6.02	5.35	5.01	3.57	
		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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
BARRETT_IC_11	23702	51.39	48.10	32.80	31.21	32.73	52.13	55.20	56.40	64.49	66.89	68.82	66.72	66.66	67.17	66.42	66.47	66.54	103.90	63.26	103.83	104.04	59.99	54.09	53.19	
		2.40	2.33	2.06	1.96	2.03	2.53	2.07	3.89	4.67	5.64	6.43	6.50	6.39	6.82	7.01	7.12	6.76	6.55	6.06	6.29	6.02	5.35	5.01	3.57	
		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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
BARRETT_IC_12	23703	51.39	48.10	32.80	31.21	32.73	52.13	55.20	56.40	64.49	66.89	68.82	66.72	66.66	67.17	66.42	66.47	66.54	103.90	63.26	103.83	104.04	59.99	54.09	53.19	
		2.40	2.33	2.06	1.96	2.03	2.53	2.07	3.89	4.67	5.64	6.43	6.50	6.39	6.82	7.01	7.12	6.76	6.55	6.06	6.29	6.02	5.35	5.01	3.57	
		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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
BARRETT_IC_2	23705	51.39	48.10	32.80	31.21	32.73	52.13	55.20	56.40	64.49	66.89	68.82	66.72	66.66	67.17	66.42	66.47	66.54	103.90	63.26	103.83	104.04	59.99	54.09	53.19	
		2.40	2.33	2.06	1.96	2.03	2.53	2.07	3.89	4.67	5.64	6.43	6.50	6.39	6.82	7.01	7.12	6.76	6.55	6.06	6.29	6.02	5.35	5.01	3.57	
		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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
BARRETT_IC_3	23706	51.39	48.10	32.80	31.21	32.73	52.13	55.20	56.40	64.49	66.89	68.82	66.72	66.66	67.17	66.42	66.47	66.54	103.90	63.26	103.83	104.04	59.99	54.09	53.19	
		2.40	2.33	2.06	1.96	2.03	2.53	2.07	3.89	4.67	5.64	6.43	6.50	6.39	6.82	7.01	7.12	6.76	6.55	6.06	6.29	6.02	5.35	5.01	3.57	
		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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
BARRETT_IC_4	23707	51.39	48.10	32.80	31.21	32.73	52.13	55.20	56.40	64.49	66.89	68.82	66.72	66.66	67.17	66.42	66.47	66.54	103.90	63.26	103.83	104.04	59.99	54.09	53.19	
		2.40	2.33	2.06	1.96	2.03	2.53	2.07	3.89	4.67	5.64	6.43	6.50	6.39	6.82	7.01	7.12	6.76	6.55	6.06	6.29	6.02	5.35	5.01	3.57	

		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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
BARRETT_IC_5		51.39	48.10	32.80	31.21	32.73	52.13	55.20	56.40	64.49	66.89	68.82	66.72	66.66	67.17	66.42	66.47	66.54	103.90	63.26	103.83	104.04	59.99	54.09	53.19
23708		2.40	2.33	2.06	1.96	2.03	2.53	2.07	3.89	4.67	5.64	6.43	6.50	6.39	6.82	7.01	7.12	6.76	6.55	6.06	6.29	6.02	5.35	5.01	3.57
		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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
BARRETT_IC_6		51.39	48.10	32.80	31.21	32.73	52.13	55.20	56.40	64.49	66.89	68.82	66.72	66.66	67.17	66.42	66.47	66.54	103.90	63.26	103.83	104.04	59.99	54.09	53.19
23709		2.40	2.33	2.06	1.96	2.03	2.53	2.07	3.89	4.67	5.64	6.43	6.50	6.39	6.82	7.01	7.12	6.76	6.55	6.06	6.29	6.02	5.35	5.01	3.57
		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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
BARRETT_IC_7		51.39	48.10	32.80	31.21	32.73	52.13	55.20	56.40	64.49	66.89	68.82	66.72	66.66	67.17	66.42	66.47	66.54	103.90	63.26	103.83	104.04	59.99	54.09	53.19
23710		2.40	2.33	2.06	1.96	2.03	2.53	2.07	3.89	4.67	5.64	6.43	6.50	6.39	6.82	7.01	7.12	6.76	6.55	6.06	6.29	6.02	5.35	5.01	3.57
		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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
BARRETT_IC_8		51.39	48.10	32.80	31.21	32.73	52.13	55.20	56.40	64.49	66.89	68.82	66.72	66.66	67.17	66.42	66.47	66.54	103.90	63.26	103.83	104.04	59.99	54.09	53.19
23711		2.40	2.33	2.06	1.96	2.03	2.53	2.07	3.89	4.67	5.64	6.43	6.50	6.39	6.82	7.01	7.12	6.76	6.55	6.06	6.29	6.02	5.35	5.01	3.57
		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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
BARRETT_IC_9		51.39	48.10	32.80	31.21	32.73	52.13	55.20	56.40	64.49	66.89	68.82	66.72	66.66	67.17	66.42	66.47	66.54	103.90	63.26	103.83	104.04	59.99	54.09	53.19
23700		2.40	2.33	2.06	1.96	2.03	2.53	2.07	3.89	4.67	5.64	6.43	6.50	6.39	6.82	7.01	7.12	6.76	6.55	6.06	6.29	6.02	5.35	5.01	3.57
		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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
BARRETT___1		51.39	48.10	32.80	31.21	32.73	52.13	55.20	56.40	64.49	66.89	68.82	66.72	66.66	67.17	66.42	66.47	66.54	103.90	63.26	103.83	104.04	59.99	54.09	53.19
23545		2.40	2.33	2.06	1.96	2.03	2.53	2.07	3.89	4.67	5.64	6.43	6.50	6.39	6.82	7.01	7.12	6.76	6.55	6.06	6.29	6.02	5.35	5.01	3.57
		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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
BARRETT___2		51.24	48.06	32.77	31.18	32.66	52.03	54.99	56.24	64.13	66.52	68.38	66.30	66.30	66.81	66.06	66.12	66.18	103.55	62.92	103.47	103.68	59.88	54.09	53.19
23546		2.25	2.29	2.03	1.93	1.96	2.43	1.86	3.73	4.31	5.27	5.99	6.08	6.03	6.46	6.65	6.77	6.40	6.20	5.72	5.93	5.66	5.24	5.01	3.57
		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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
BEAVER RIVER___HYD		49.19	45.82	30.71	29.19	30.64	49.85	53.98	52.46	59.16	60.51	61.52	59.32	59.49	59.44	58.34	58.22	58.64	57.12	56.97	60.07	59.38	55.35	49.67	49.97
24048		0.20	0.05	-0.03	-0.06	-0.06	0.25	0.85	-0.05	-0.66	-0.74	-0.87	-0.90	-0.78	-0.91	-1.07	-1.13	-1.14	-0.81	-0.23	-0.42	-0.18	0.71	0.59	0.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13		49.28	45.59	30.49	29.07	30.55	50.24	55.73	53.56	52.98	54.01	54.72	53.04	53.14	53.03	51.93	51.76	52.19	50.74	50.49	53.28	52.57	47.86	42.65	43.87
23619		0.29	-0.18	-0.25	-0.18	-0.15	0.64	2.60	1.05	0.96	0.74	0.44	0.66	0.72	0.54	0.24	0.12	0.18	0.35	0.74	0.67	0.77	0.33	-0.05	0.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.80	7.98	8.11	7.84	7.85	7.86	7.72	7.71	7.77	7.54	7.45	7.88	7.76	7.11	6.38	6.49
BETHLEHEM___STEEL		45.32	41.51	27.79	26.59	27.78	46.18	51.00	47.36	46.66	47.41	47.69	46.45	46.54	46.36	45.12	45.01	45.40	44.28	44.34	46.28	45.93	41.92	37.81	40.72
23779		-3.67	-4.26	-2.95	-2.66	-2.92	-3.42	-2.13	-5.15	-6.16	-6.68	-7.42	-6.74	-6.69	-6.94	-7.37	-7.42	-7.41	-6.89	-6.18	-7.14	-6.67	-6.34	-5.55	-3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.00	7.16	7.28	7.03	7.04	7.05	6.92	6.92	6.97	6.76	6.68	7.07	6.96	6.38	5.72	5.82
BINGHAMTON___COGEN		48.55	45.04	30.19	28.78	30.18	49.25	53.08	52.19	57.56	58.88	59.85	57.77	57.88	57.84	56.88	56.82	57.17	55.46	54.82	57.84	56.96	52.31	46.84	47.79
23790		-0.44	-0.73	-0.55	-0.47	-0.52	-0.35	-0.05	-0.32	-0.54	-0.61	-0.75	-0.72	-0.66	-0.78	-0.83	-0.83	-0.90	-0.81	-0.74	-0.91	-0.89	-0.76	-0.83	-0.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.72	1.76	1.79	1.73	1.73	1.73	1.70	1.70	1.71	1.66	1.64	1.74	1.71	1.57	1.41	1.43
BLACK RIVER___HYD		49.14	45.72	30.62	29.10	30.58	49.85	54.14	52.40	60.93	62.39	63.36	61.10	61.27	61.16	60.03	59.91	60.40	58.83	58.72	61.86	61.26	57.08	51.17	51.54
24047		0.15	-0.05	-0.12	-0.15	-0.12	0.25	1.01	-0.11	-0.84	-0.86	-1.06	-1.08	-0.96	-1.15	-1.31	-1.37	-1.32	-0.98	-0.34	-0.60	-0.24	0.66	0.49	0.30

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-2.00	-2.03	-1.96	-1.96	-1.96	-1.93	-1.93	-1.94	-1.88	-1.86	-1.97	-1.94	-1.78	-1.60	-1.62
BOWLINE__1		50.80	47.56	32.00	30.42	31.96	51.48	55.26	55.66	63.71	65.72	67.19	64.92	64.91	65.30	64.52	64.45	64.50	62.39	61.32	64.79	63.61	58.08	52.07	51.65
23526		1.81	1.79	1.26	1.17	1.26	1.88	2.13	3.15	3.89	4.47	4.80	4.70	4.64	4.95	5.11	5.10	4.72	4.46	4.12	4.30	4.05	3.44	2.99	2.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE__2		50.85	47.56	32.00	30.42	31.96	51.48	55.26	55.66	63.71	65.72	67.19	64.92	64.91	65.36	64.52	64.45	64.50	62.45	61.32	64.79	63.61	58.14	52.12	51.65
23595		1.86	1.79	1.26	1.17	1.26	1.88	2.13	3.15	3.89	4.47	4.80	4.70	4.64	5.01	5.11	5.10	4.72	4.52	4.12	4.30	4.05	3.50	3.04	2.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BROOKLYN_NAVY_YARD		51.44	48.10	32.40	30.80	32.39	52.28	56.16	56.87	65.20	67.25	68.75	66.48	66.48	66.99	66.30	66.23	66.24	64.07	62.86	66.24	64.98	59.28	53.15	52.45
23515		2.45	2.33	1.66	1.55	1.69	2.68	3.03	4.36	5.38	6.00	6.36	6.26	6.21	6.64	6.89	6.88	6.46	6.14	5.66	5.75	5.42	4.64	4.07	2.83
		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
BURROWS__LYONSDAL		49.82	46.32	31.08	29.57	31.04	50.34	54.14	53.30	60.66	62.17	63.26	61.06	61.11	61.13	60.12	60.06	60.50	58.68	58.06	61.46	60.51	55.84	50.11	50.41
23803		0.83	0.55	0.34	0.32	0.34	0.74	1.01	0.79	0.84	0.92	0.87	0.84	0.84	0.78	0.71	0.71	0.72	0.75	0.86	0.97	0.95	1.20	1.03	0.79
		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
CARR STREET_E._SYR		48.30	45.04	30.22	28.75	30.18	48.96	52.65	51.67	56.09	57.31	58.13	56.16	56.33	56.23	55.24	55.18	55.76	54.15	53.52	56.66	55.79	51.07	45.97	46.92
24060		-0.69	-0.73	-0.52	-0.50	-0.52	-0.64	-0.48	-0.84	-1.44	-1.59	-1.87	-1.75	-1.63	-1.81	-1.90	-1.90	-1.73	-1.56	-1.49	-1.51	-1.49	-1.48	-1.23	-0.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.29	2.35	2.39	2.31	2.31	2.31	2.27	2.27	2.29	2.22	2.19	2.32	2.28	2.09	1.88	1.91
CARTHAGE__PAPER		49.14	45.77	30.65	29.16	30.61	49.85	54.09	51.98	60.10	61.48	62.43	60.20	60.43	60.33	59.21	59.09	59.52	58.03	58.10	61.08	60.61	56.92	51.03	51.40
23857		0.15	0.00	-0.09	-0.09	-0.09	0.25	0.96	-0.53	-1.44	-1.53	-1.75	-1.75	-1.57	-1.75	-1.90	-1.96	-1.97	-1.56	-0.74	-1.15	-0.66	0.71	0.54	0.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-1.76	-1.79	-1.73	-1.73	-1.73	-1.70	-1.70	-1.71	-1.66	-1.64	-1.74	-1.71	-1.57	-1.41	-1.43
CH_MISC_IPPS		50.26	47.05	31.66	30.13	31.62	50.89	54.51	54.82	62.63	64.62	66.07	63.83	63.83	64.21	63.45	63.39	63.55	61.46	60.40	63.82	62.66	57.32	51.44	51.01
23765		1.27	1.28	0.92	0.88	0.92	1.29	1.38	2.31	2.81	3.37	3.68	3.61	3.56	3.86	4.04	4.04	3.77	3.53	3.20	3.33	3.10	2.68	2.36	1.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_BVR_FALLS		48.94	45.68	30.68	29.19	30.64	49.20	52.39	51.77	58.98	60.33	61.52	59.32	59.43	59.51	58.58	58.52	58.94	57.12	56.46	59.70	58.79	54.04	48.59	49.17
23983		-0.05	-0.09	-0.06	-0.06	-0.06	-0.40	-0.74	-0.74	-0.84	-0.92	-0.87	-0.90	-0.84	-0.84	-0.83	-0.83	-0.84	-0.81	-0.74	-0.79	-0.77	-0.60	-0.49	-0.45
		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_NIAGARA		45.51	41.88	28.04	26.79	28.06	46.33	51.54	47.42	46.09	46.82	46.97	45.81	45.96	45.73	44.49	44.39	44.77	43.77	43.91	45.82	45.54	41.46	37.49	40.54
23895		-3.48	-3.89	-2.70	-2.46	-2.64	-3.27	-1.59	-5.09	-6.16	-6.68	-7.55	-6.80	-6.69	-7.00	-7.43	-7.48	-7.47	-6.84	-6.06	-7.02	-6.49	-6.28	-5.40	-2.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.57	7.75	7.87	7.61	7.62	7.62	7.49	7.48	7.54	7.32	7.23	7.65	7.53	6.90	6.19	6.30
CH_RES_SYRACUSE		48.40	45.08	30.28	28.81	30.24	48.86	52.76	51.88	58.74	60.09	61.02	58.96	59.06	59.02	57.98	57.93	58.40	56.66	56.06	59.34	58.43	53.44	48.00	48.93
23985		-0.59	-0.69	-0.46	-0.44	-0.46	-0.74	-0.37	-0.63	-1.08	-1.16	-1.37	-1.26	-1.21	-1.33	-1.43	-1.42	-1.38	-1.27	-1.14	-1.15	-1.13	-1.20	-1.08	-0.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CORNELL__		47.47	44.03	29.51	28.11	29.50	48.21	52.65	51.62	56.21	57.43	58.32	56.40	56.45	56.35	55.30	55.18	55.64	54.03	53.58	56.78	55.91	51.07	45.53	46.42
23752		-1.52	-1.74	-1.23	-1.14	-1.20	-1.39	-0.48	-0.89	-1.32	-1.47	-1.68	-1.51	-1.51	-1.69	-1.84	-1.90	-1.85	-1.68	-1.43	-1.39	-1.37	-1.48	-1.67	-1.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.29	2.35	2.39	2.31	2.31	2.31	2.27	2.27	2.29	2.22	2.19	2.32	2.28	2.09	1.88	1.91
COXSACKIE__GT		50.90	47.69	32.06	30.48	31.99	51.48	55.15	55.35	63.11	64.99	66.45	64.07	64.07	64.33	63.45	63.39	63.61	61.58	60.57	64.06	63.01	57.64	51.98	51.36
23611		1.91	1.92	1.32	1.23	1.29	1.88	2.02	2.84	3.29	3.74	4.06	3.85	3.80	3.98	4.04	4.04	3.83	3.65	3.37	3.57	3.45	3.00	2.90	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
CRESCENT__HYD	52.32	48.88	32.89	31.24	32.82	53.02	57.27	56.87	64.49	66.21	67.44	65.28	65.15	65.36	64.28	63.92	64.14	62.16	61.20	65.09	63.97	58.79	53.15	52.89	
24018	3.33	3.11	2.15	1.99	2.12	3.42	4.14	4.36	4.67	4.96	5.05	5.06	4.88	5.01	4.87	4.57	4.36	4.23	4.00	4.60	4.41	4.15	4.07	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__1	50.26	47.05	31.66	30.13	31.62	50.89	54.51	54.82	62.63	64.62	66.07	63.83	63.83	64.21	63.45	63.39	63.55	61.46	60.40	63.82	62.66	57.32	51.44	51.01	
23586	1.27	1.28	0.92	0.88	0.92	1.29	1.38	2.31	2.81	3.37	3.68	3.61	3.56	3.86	4.04	4.04	3.77	3.53	3.20	3.33	3.10	2.68	2.36	1.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__2	50.26	47.05	31.66	30.13	31.62	50.89	54.46	54.66	62.39	64.37	65.88	63.65	63.59	63.97	63.21	63.21	63.31	61.23	60.17	63.58	62.48	57.21	51.44	51.01	
23589	1.27	1.28	0.92	0.88	0.92	1.29	1.33	2.15	2.57	3.12	3.49	3.43	3.32	3.62	3.80	3.86	3.53	3.30	2.97	3.09	2.92	2.57	2.36	1.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__3	50.07	46.91	31.57	30.01	31.50	50.64	54.30	54.61	62.39	64.37	65.88	63.59	63.59	63.97	63.21	63.15	63.31	61.23	60.17	63.58	62.42	57.10	51.24	50.81	
23590	1.08	1.14	0.83	0.76	0.80	1.04	1.17	2.10	2.57	3.12	3.49	3.37	3.32	3.62	3.80	3.80	3.53	3.30	2.97	3.09	2.86	2.46	2.16	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	0.00
DANSKAMMER__4	50.07	46.87	31.54	29.98	31.50	50.64	54.25	54.61	62.33	64.37	65.82	63.59	63.59	63.97	63.21	63.15	63.31	61.23	60.17	63.58	62.42	57.04	51.24	50.76	
23591	1.08	1.10	0.80	0.73	0.80	1.04	1.12	2.10	2.51	3.12	3.43	3.37	3.32	3.62	3.80	3.80	3.53	3.30	2.97	3.09	2.86	2.40	2.16	1.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__DIESEL	50.26	47.05	31.66	30.13	31.62	50.89	54.51	54.82	62.63	64.62	66.07	63.83	63.83	64.21	63.45	63.39	63.55	61.46	60.40	63.82	62.66	57.32	51.44	51.01	
23592	1.27	1.28	0.92	0.88	0.92	1.29	1.38	2.31	2.81	3.37	3.68	3.61	3.56	3.86	4.04	4.04	3.77	3.53	3.20	3.33	3.10	2.68	2.36	1.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE__HYD	51.10	47.83	32.15	30.57	32.11	51.63	55.41	55.82	63.77	65.84	67.32	65.04	65.03	65.42	64.64	64.57	64.68	62.56	61.49	64.97	63.79	58.30	52.22	51.80	
23610	2.11	2.06	1.41	1.32	1.41	2.03	2.28	3.31	3.95	4.59	4.93	4.82	4.76	5.07	5.23	5.22	4.90	4.63	4.29	4.48	4.23	3.66	3.14	2.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGLEVILLE__HYD	51.19	47.74	32.03	30.48	32.02	51.88	56.32	55.66	63.59	65.17	66.45	64.07	64.13	64.21	63.09	63.03	63.49	61.52	60.80	64.42	63.37	58.03	51.98	52.05	
23807	2.20	1.97	1.29	1.23	1.32	2.28	3.19	3.15	3.77	3.92	4.06	3.85	3.86	3.86	3.68	3.68	3.71	3.59	3.60	3.93	3.81	3.39	2.90	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
DUNKIRK__1	43.50	39.45	26.31	25.30	26.31	44.29	48.51	45.58	45.08	45.86	46.11	44.86	44.95	44.72	43.61	43.51	43.69	42.63	42.54	44.26	43.83	40.32	36.22	39.27	
23563	-5.49	-6.32	-4.43	-3.95	-4.39	-5.31	-4.62	-6.93	-8.20	-8.70	-9.48	-8.79	-8.74	-9.05	-9.33	-9.38	-9.57	-8.98	-8.41	-9.62	-9.23	-8.36	-7.51	-4.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.54	6.69	6.80	6.57	6.58	6.58	6.47	6.46	6.52	6.32	6.25	6.61	6.50	5.96	5.35	5.44	
DUNKIRK__2	43.50	39.45	26.31	25.30	26.31	44.29	48.51	45.58	45.08	45.86	46.11	44.86	44.95	44.72	43.61	43.51	43.69	42.63	42.54	44.26	43.83	40.32	36.22	39.27	
23564	-5.49	-6.32	-4.43	-3.95	-4.39	-5.31	-4.62	-6.93	-8.20	-8.70	-9.48	-8.79	-8.74	-9.05	-9.33	-9.38	-9.57	-8.98	-8.41	-9.62	-9.23	-8.36	-7.51	-4.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.54	6.69	6.80	6.57	6.58	6.58	6.47	6.46	6.52	6.32	6.25	6.61	6.50	5.96	5.35	5.44	
DUNKIRK__3	44.04	40.05	26.71	25.65	26.74	44.84	49.20	46.26	45.86	46.60	46.92	45.64	45.73	45.50	44.39	44.28	44.47	43.38	43.40	45.17	44.72	41.09	36.96	39.81	
23565	-4.95	-5.72	-4.03	-3.60	-3.96	-4.76	-3.93	-6.25	-7.42	-7.96	-8.67	-8.01	-7.96	-8.27	-8.55	-8.61	-8.79	-8.23	-7.55	-8.71	-8.34	-7.59	-6.77	-4.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.54	6.69	6.80	6.57	6.58	6.58	6.47	6.46	6.52	6.32	6.25	6.61	6.50	5.96	5.35	5.44	
DUNKIRK__4	44.04	40.05	26.71	25.65	26.74	44.84	49.20	46.26	45.86	46.60	46.92	45.64	45.73	45.50	44.39	44.28	44.47	43.38	43.40	45.17	44.72	41.09	36.96	39.81	
23566	-4.95	-5.72	-4.03	-3.60	-3.96	-4.76	-3.93	-6.25	-7.42	-7.96	-8.67	-8.01	-7.96	-8.27	-8.55	-8.61	-8.79	-8.23	-7.55	-8.71	-8.34	-7.59	-6.77	-4.37	



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.54	6.69	6.80	6.57	6.58	6.58	6.47	6.46	6.52	6.32	6.25	6.61	6.50	5.96	5.35	5.44
EAST HAMPTON___GT	53.20	49.57	33.94	32.32	33.86	53.97	57.01	58.76	67.84	70.68	73.06	71.00	70.94	71.46	70.70	70.81	70.90	108.18	67.32	108.31	108.38	63.11	56.44	55.08	
23717	4.21	3.80	3.20	3.07	3.16	4.37	3.88	6.25	8.02	9.43	10.67	10.78	10.67	11.11	11.29	11.46	11.12	10.83	10.12	10.77	10.36	8.47	7.36	5.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
EAST RIVER___6	51.49	48.15	32.43	30.83	32.42	52.28	56.16	56.87	65.14	67.13	68.69	66.36	66.42	66.93	66.18	66.18	66.18	64.01	62.75	66.18	64.92	59.28	53.15	52.45	
23660	2.50	2.38	1.69	1.58	1.72	2.68	3.03	4.36	5.32	5.88	6.30	6.14	6.15	6.58	6.77	6.83	6.40	6.08	5.55	5.69	5.36	4.64	4.07	2.83	
	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
EAST RIVER___7	51.49	48.15	32.43	30.83	32.42	52.28	56.16	56.87	65.14	67.13	68.69	66.36	66.42	66.93	66.18	66.18	66.18	64.01	62.75	66.18	64.92	59.28	53.15	52.45	
23524	2.50	2.38	1.69	1.58	1.72	2.68	3.03	4.36	5.32	5.88	6.30	6.14	6.15	6.58	6.77	6.83	6.40	6.08	5.55	5.69	5.36	4.64	4.07	2.83	
	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
EAST_HAMPTON___DIESEL	53.20	49.57	33.94	32.32	33.86	53.97	57.01	58.76	67.84	70.68	73.06	71.00	70.94	71.46	70.70	70.81	70.90	108.18	67.32	108.31	108.38	63.11	56.44	55.08	
23722	4.21	3.80	3.20	3.07	3.16	4.37	3.88	6.25	8.02	9.43	10.67	10.78	10.67	11.11	11.29	11.46	11.12	10.83	10.12	10.77	10.36	8.47	7.36	5.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
E_CANADA_CAP_HY	50.46	47.19	31.69	30.13	31.62	51.14	55.15	56.55	64.37	65.97	67.26	62.93	64.85	64.94	61.96	63.86	64.20	62.22	61.38	64.97	63.97	58.57	50.99	51.01	
24051	1.47	1.42	0.95	0.88	0.92	1.54	2.02	4.04	4.55	4.72	4.87	2.71	4.58	4.59	2.55	4.51	4.42	4.29	4.18	4.48	4.41	3.93	1.91	1.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	51.19	47.74	32.03	30.48	32.02	51.88	56.32	55.66	63.59	65.17	66.45	64.07	64.13	64.21	63.09	63.03	63.49	61.52	60.80	64.42	63.37	58.03	51.98	52.05	
24050	2.20	1.97	1.29	1.23	1.32	2.28	3.19	3.15	3.77	3.92	4.06	3.85	3.86	3.86	3.68	3.68	3.71	3.59	3.60	3.93	3.81	3.39	2.90	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
E_FISHKILL___LBMP	51.00	47.74	32.15	30.57	32.08	51.63	55.36	55.71	63.71	65.66	67.07	64.86	64.79	65.18	64.40	64.34	64.38	62.33	61.20	64.66	63.55	58.08	52.07	51.70	
23776	2.01	1.97	1.41	1.32	1.38	2.03	2.23	3.20	3.89	4.41	4.68	4.64	4.52	4.83	4.99	4.99	4.60	4.40	4.00	4.17	3.99	3.44	2.99	2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY___4	52.22	48.84	33.26	31.65	33.16	52.92	56.42	57.18	64.96	67.25	69.25	67.15	67.08	67.59	66.90	66.95	67.01	104.53	64.06	104.38	104.69	60.54	54.63	54.04	
23548	3.23	3.07	2.52	2.40	2.46	3.32	3.29	4.67	5.14	6.00	6.86	6.93	6.81	7.24	7.49	7.60	7.23	7.18	6.86	6.84	6.67	5.90	5.55	4.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
FIBERTEK___ENERGY	48.40	45.08	30.28	28.81	30.24	48.86	52.76	51.88	58.74	60.09	61.02	58.96	59.06	59.02	57.98	57.93	58.40	56.66	56.06	59.34	58.43	53.44	48.00	48.93	
23856	-0.59	-0.69	-0.46	-0.44	-0.46	-0.74	-0.37	-0.63	-1.08	-1.16	-1.37	-1.26	-1.21	-1.33	-1.43	-1.42	-1.38	-1.27	-1.14	-1.15	-1.13	-1.20	-1.08	-0.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FITZPATRICK___	47.32	44.17	29.63	28.20	29.59	47.91	51.59	50.72	-0.12	-0.13	-0.12	-0.12	-0.12	-0.13	-0.11	-0.12	-0.12	-0.12	-0.12	-0.12	-0.06	-0.11	-0.10	-0.10	
23598	-1.67	-1.60	-1.11	-1.05	-1.11	-1.69	-1.54	-1.79	-2.57	-2.70	-2.87	-2.71	-2.65	-2.72	-2.79	-2.79	-2.75	-2.61	-2.52	-2.66	-2.56	-2.46	-2.26	-1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	57.37	58.68	59.64	57.63	57.74	57.76	56.73	56.68	57.15	55.44	54.80	57.95	57.06	52.29	46.92	47.74	
FORT ORANGE___	50.36	47.19	31.72	30.16	31.68	50.94	54.41	54.56	62.03	63.70	65.01	62.75	62.68	62.82	61.96	61.90	62.17	60.19	59.37	62.73	61.70	56.61	50.70	50.61	
23900	1.37	1.42	0.98	0.91	0.98	1.34	1.28	2.05	2.21	2.45	2.62	2.53	2.41	2.47	2.55	2.55	2.39	2.26	2.17	2.24	2.14	1.97	1.62	0.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN	48.99	45.63	30.56	29.05	30.52	49.75	54.03	52.30	60.81	62.27	63.23	60.98	61.15	61.10	59.97	59.80	60.29	58.71	58.60	61.73	61.14	56.97	51.07	51.44	
23780	0.00	-0.14	-0.18	-0.20	-0.18	0.15	0.90	-0.21	-0.96	-0.98	-1.19	-1.20	-1.08	-1.21	-1.37	-1.48	-1.43	-1.10	-0.46	-0.73	-0.36	0.55	0.39	0.20	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-2.00	-2.03	-1.96	-1.96	-1.96	-1.93	-1.93	-1.94	-1.88	-1.86	-1.97	-1.94	-1.78	-1.60	-1.62
FRANKLIN_FALL_HYD	49.14	45.91	30.80	29.31	30.76	49.80	52.92	52.14	59.16	60.51	61.70	59.50	59.55	59.69	58.76	58.64	59.06	57.41	56.86	60.07	59.14	54.59	49.18	49.87	
24054	0.15	0.14	0.06	0.06	0.06	0.20	-0.21	-0.37	-0.66	-0.74	-0.69	-0.72	-0.72	-0.66	-0.65	-0.71	-0.72	-0.52	-0.34	-0.42	-0.42	-0.05	0.10	0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
FULTON COGEN____	48.30	44.99	30.22	28.75	30.18	48.96	53.08	52.19	64.72	66.26	67.35	65.02	65.14	65.10	64.01	63.89	64.42	62.49	61.82	65.38	64.44	58.94	52.84	53.50	
23766	-0.69	-0.78	-0.52	-0.50	-0.52	-0.64	-0.05	-0.32	-0.84	-0.86	-1.00	-0.96	-0.90	-1.03	-1.07	-1.13	-1.08	-0.98	-0.86	-0.91	-0.83	-0.93	-0.93	-0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.74	-5.87	-5.96	-5.76	-5.77	-5.78	-5.67	-5.67	-5.72	-5.54	-5.48	-5.80	-5.71	-5.23	-4.69	-4.77	
GARDENVILLE____LBMP	45.22	41.47	27.73	26.53	27.72	46.08	50.90	47.31	46.60	47.35	47.56	46.39	46.48	46.24	45.06	44.95	45.28	44.22	44.29	46.16	45.81	41.87	37.72	40.62	
24039	-3.77	-4.30	-3.01	-2.72	-2.98	-3.52	-2.23	-5.20	-6.22	-6.74	-7.55	-6.80	-6.75	-7.06	-7.43	-7.48	-7.53	-6.95	-6.23	-7.26	-6.79	-6.39	-5.64	-3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.00	7.16	7.28	7.03	7.04	7.05	6.92	6.92	6.97	6.76	6.68	7.07	6.96	6.38	5.72	5.82	
GENERAL____MILLS	45.32	41.51	27.79	26.59	27.78	46.18	51.00	47.36	46.66	47.41	47.69	46.45	46.54	46.36	45.12	45.01	45.40	44.28	44.34	46.28	45.93	41.92	37.81	40.72	
23808	-3.67	-4.26	-2.95	-2.66	-2.92	-3.42	-2.13	-5.15	-6.16	-6.68	-7.42	-6.74	-6.69	-6.94	-7.37	-7.42	-7.41	-6.89	-6.18	-7.14	-6.67	-6.34	-5.55	-3.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.00	7.16	7.28	7.03	7.04	7.05	6.92	6.92	6.97	6.76	6.68	7.07	6.96	6.38	5.72	5.82	
GILBOA____1	50.56	47.56	31.97	30.42	31.93	51.19	54.25	54.14	61.73	63.39	64.64	62.27	62.26	62.10	61.19	61.13	61.45	59.32	58.46	61.94	61.29	56.28	50.50	50.61	
23756	1.57	1.79	1.23	1.17	1.23	1.59	1.12	1.63	1.91	2.14	2.25	2.05	1.99	1.75	1.78	1.78	1.67	1.39	1.26	1.45	1.73	1.64	1.42	0.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GILBOA____2	50.36	47.56	31.97	30.42	31.93	50.99	54.25	54.14	61.73	63.39	64.64	62.27	62.26	62.28	61.43	61.37	61.69	59.55	58.63	62.18	61.29	56.28	50.50	50.61	
23757	1.37	1.79	1.23	1.17	1.23	1.39	1.12	1.63	1.91	2.14	2.25	2.05	1.99	1.93	2.02	2.02	1.91	1.62	1.43	1.69	1.73	1.64	1.42	0.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GILBOA____3	50.56	47.56	31.97	30.42	31.93	51.19	54.25	54.14	61.73	63.39	64.64	62.03	62.02	62.10	61.19	61.13	61.45	59.32	58.46	61.94	61.11	56.28	50.50	50.61	
23758	1.57	1.79	1.23	1.17	1.23	1.59	1.12	1.63	1.91	2.14	2.25	1.81	1.75	1.75	1.78	1.78	1.67	1.39	1.26	1.45	1.55	1.64	1.42	0.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GILBOA____4	50.36	47.56	31.97	30.42	31.93	50.99	54.25	54.14	61.73	63.39	64.64	62.27	62.26	62.28	61.43	61.37	61.69	59.32	58.46	62.18	61.29	56.28	50.50	50.61	
23759	1.37	1.79	1.23	1.17	1.23	1.39	1.12	1.63	1.91	2.14	2.25	2.05	1.99	1.93	2.02	2.02	1.91	1.39	1.26	1.69	1.73	1.64	1.42	0.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GILBOA____	50.36	47.37	31.85	30.30	31.81	50.99	54.25	54.14	61.73	63.39	64.64	62.27	62.26	62.28	61.43	61.37	61.69	59.55	58.63	62.18	61.29	56.28	50.50	50.61	
23599	1.37	1.60	1.11	1.05	1.11	1.39	1.12	1.63	1.91	2.14	2.25	2.05	1.99	1.93	2.02	2.02	1.91	1.62	1.43	1.69	1.73	1.64	1.42	0.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GINNA____	48.21	44.72	29.94	28.52	29.96	49.05	53.77	51.72	50.76	51.74	52.41	50.88	50.91	50.87	49.80	49.69	50.10	48.66	48.44	51.04	50.38	45.94	41.09	42.53	
23603	-0.78	-1.05	-0.80	-0.73	-0.74	-0.55	0.64	-0.79	-1.14	-1.41	-1.75	-1.39	-1.39	-1.51	-1.78	-1.84	-1.79	-1.62	-1.20	-1.45	-1.31	-1.48	-1.52	-0.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.92	8.10	8.23	7.95	7.97	7.97	7.83	7.82	7.89	7.65	7.56	8.00	7.87	7.22	6.47	6.59	
GLEN PARK____	49.43	46.00	30.80	29.28	30.76	50.15	54.62	52.98	61.82	63.30	64.29	62.05	62.16	62.12	60.98	60.79	61.29	59.63	59.51	62.75	62.09	57.67	51.65	52.08	
23778	0.44	0.23	0.06	0.03	0.06	0.55	1.49	0.47	-0.18	-0.18	-0.37	-0.36	-0.30	-0.42	-0.59	-0.71	-0.66	-0.41	0.23	0.06	0.36	1.04	0.79	0.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.18	-2.23	-2.27	-2.19	-2.19	-2.19	-2.16	-2.15	-2.17	-2.11	-2.08	-2.20	-2.17	-1.99	-1.78	-1.81	
GLENWOOD_IC_1_G5	51.49	48.15	32.68	31.09	32.60	52.23	55.79	56.66	64.96	67.25	68.94	66.78	66.78	67.23	66.48	66.47	66.54	103.84	63.21	103.77	103.98	59.72	53.64	52.89	
23712	2.50	2.38	1.94	1.84	1.90	2.63	2.66	4.15	5.14	6.00	6.55	6.56	6.51	6.88	7.07	7.12	6.76	6.49	6.01	6.23	5.96	5.08	4.56	3.27	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
GLENWOOD_IC_2_G1		51.39	48.10	32.55	30.98	32.51	52.13	55.73	56.50	64.73	66.89	68.57	66.30	66.30	66.81	66.06	66.00	66.06	103.37	62.75	103.29	103.50	59.28	53.30	52.60
23688		2.40	2.33	1.81	1.73	1.81	2.53	2.60	3.99	4.91	5.64	6.18	6.08	6.03	6.46	6.65	6.65	6.28	6.02	5.55	5.75	5.48	4.64	4.22	2.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
GLENWOOD_IC_3_G1		51.39	48.10	32.55	30.98	32.51	52.13	55.73	56.50	64.73	66.89	68.57	66.30	66.30	66.81	66.06	66.00	66.06	103.37	62.75	103.29	103.50	59.28	53.30	52.60
23689		2.40	2.33	1.81	1.73	1.81	2.53	2.60	3.99	4.91	5.64	6.18	6.08	6.03	6.46	6.65	6.65	6.28	6.02	5.55	5.75	5.48	4.64	4.22	2.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
GLENWOOD___4		51.49	48.15	32.68	31.09	32.60	52.23	55.79	56.66	64.96	67.25	68.94	66.78	66.78	67.23	66.48	66.53	66.54	103.84	63.21	103.77	103.98	59.72	53.64	52.89
23550		2.50	2.38	1.94	1.84	1.90	2.63	2.66	4.15	5.14	6.00	6.55	6.56	6.51	6.88	7.07	7.18	6.76	6.49	6.01	6.23	5.96	5.08	4.56	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
GLENWOOD___5		51.49	48.15	32.68	31.09	32.60	52.23	55.79	56.66	64.96	67.25	68.94	66.78	66.78	67.23	66.48	66.53	66.54	103.84	63.21	103.77	103.98	59.72	53.64	52.89
23614		2.50	2.38	1.94	1.84	1.90	2.63	2.66	4.15	5.14	6.00	6.55	6.56	6.51	6.88	7.07	7.18	6.76	6.49	6.01	6.23	5.96	5.08	4.56	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
GOUDEY___7		48.35	44.90	30.09	28.69	30.09	49.20	52.86	52.04	57.03	58.28	59.24	57.25	57.29	57.24	56.30	56.24	56.58	54.89	54.31	57.19	56.44	51.78	46.36	47.30
23579		-0.64	-0.87	-0.65	-0.56	-0.61	-0.40	-0.27	-0.47	-0.72	-0.86	-1.00	-0.90	-0.90	-1.03	-1.07	-1.07	-1.14	-1.04	-0.92	-1.21	-1.07	-0.98	-1.03	-0.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.07	2.11	2.15	2.07	2.08	2.08	2.04	2.04	2.06	2.00	1.97	2.09	2.05	1.88	1.69	1.72
GOUDEY___8		48.26	44.76	30.00	28.58	29.96	49.00	52.76	51.93	56.91	58.16	59.12	57.13	57.17	57.12	56.18	56.12	56.46	54.77	54.20	57.07	56.26	51.67	46.26	47.21
23580		-0.73	-1.01	-0.74	-0.67	-0.74	-0.60	-0.37	-0.58	-0.84	-0.98	-1.12	-1.02	-1.02	-1.15	-1.19	-1.19	-1.26	-1.16	-1.03	-1.33	-1.25	-1.09	-1.13	-0.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.07	2.11	2.15	2.07	2.08	2.08	2.04	2.04	2.06	2.00	1.97	2.09	2.05	1.88	1.69	1.72
GOWANUS_GT 1_GRP		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89
23732		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 2_GRP		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89
23617		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 3_GRP		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89
23618		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 4_GRP		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89
23751		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_1		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89
24077		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_2		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89
24078		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_3		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89
24079		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_4		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89
24080		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_5		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89
24084		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_6		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89
24111		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_7		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89
24112		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_8		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89</

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_7		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89
24120		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_8		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89
24121		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_1		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89
24122		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_2		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89
24123		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_3		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89
24124		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_4		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89</

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_3		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89		
24132		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_4		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89		
24133		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_5		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89		
24134		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_6		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89		
24135		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_7		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89		
24136		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_8		51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89		
24137		2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GRAHMSVILLE___HY		50.02	46.37	31.14	29.63	31.13	50.64	54.30	54.40	62.15	63.52	64.82	62.63	62.62	62.82	61.96	61.90	62.65	60.65	59.72	63.15	62.06	56.72	50.80	50.71		
23607		1.03	0.60	0.40	0.38	0.43	1.04	1.17	1.89	2.33	2.27	2.43	2.41	2.35	2.47	2.55	2.55	2.87	2.72	2.52	2.66	2.50	2.08	1.72	1.09		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___3		46.44	42.93	28.74	27.44	28.74	47.17	51.22	49.73	52.16	53.29	53.98	52.28	52.31	52.21	51.23	51.12	51.49	50.12	49.70	52.45	51.70	47.27	42.31	43.85		
23582		-2.55	-2.84	-2.00	-1.81	-1.96	-2.43	-1.91	-2.78	-3.53	-3.74	-4.12	-3.79	-3.80	-3.98	-4.10	-4.15	-4.18	-3.82	-3.55	-3.87	-3.75	-3.61	-3.39	-2.33		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.13	4.22	4.29	4.15	4.16	4.16	4.08	4.08	4.11	3.99	3.95	4.17	4.11	3.76	3.38	3.44		
GREENIDGE___4		46.44	42.98	28.77	27.44	28.77	47.17	51.22	49.73	52.16	53.29	54.04	52.28	52.37	52.27	51.23	51.17	51.49	50.12	49.76	52.45	51.70	47.33	42.31	43.85		
23583		-2.55	-2.79	-1.97	-1.81	-1.93	-2.43	-1.91	-2.78	-3.53	-3.74	-4.06	-3.79	-3.74	-3.92	-4.10	-4.10	-4.18	-3.82	-3.49	-3.87	-3.75	-3.55	-3.39	-2.33		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.13	4.22	4.29	4.15	4.16	4.16	4.08	4.08	4.11	3.99	3.95	4.17	4.11	3.76	3.38	3.44		
HARZA MOOSE___RIVER		49.82	46.32	31.08	29.57	31.04	50.34	54.14	53.30	60.66	62.17	63.26	61.06	61.11	61.13	60.12	60.06	60.50	58.68	58.06	61.46	60.51	55.84	50.11	50.41		
24016		0.83	0.55	0.34	0.32	0.34	0.74	1.01	0.79	0.84	0.92	0.87	0.84	0.84	0.78	0.71	0.71	0.72	0.75	0.86	0.97	0.95	1.20	1.03	0.79		
		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	0.00
HEMPSTEAD___		51.24	47.97	32.68	31.09	32.60	52.03	55.31	56.45	64.73	67.13	69.00	66.84	66.84	67.35	66.60	66.65	66.71	104.01	63.38	103.95	104.15	59.78	53.79	52.89		
23647		2.25	2.20	1.94	1.84	1.90	2.43	2.18	3.94	4.91	5.88	6.61	6.62	6.57	7.00	7.19	7.30	6.93	6.66	6.18	6.41	6.13	5.14	4.71	3.27		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00	
HICKLING___1		48.60	44.63	29.85	28.49	29.84	49.35	53.93	52.62	58.10	59.37	60.23	58.25	58.30	58.14	57.06	56.94	57.23	54.19	53.73	56.57	55.71	51.11	45.67	46.94		
23621		-0.39	-1.14	-0.89	-0.76	-0.86	-0.25	0.80	0.11	1.38	1.29	1.06	1.14	1.15	0.91	0.71	0.65	0.54	-0.75	-0.51	-0.79	-0.77	-0.71	-0.88	-0.10		

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.10	3.17	3.22	3.11	3.12	3.12	3.06	3.06	3.09	2.99	2.96	3.13	3.08	2.82	2.53	2.58
HICKLING__2		48.60	44.63	29.85	28.49	29.84	49.35	53.93	52.62	58.10	59.37	60.23	58.25	58.30	58.14	57.06	56.94	57.23	54.19	53.73	56.57	55.71	51.11	45.67	46.94
23622		-0.39	-1.14	-0.89	-0.76	-0.86	-0.25	0.80	0.11	1.38	1.29	1.06	1.14	1.15	0.91	0.71	0.65	0.54	-0.75	-0.51	-0.79	-0.77	-0.71	-0.88	-0.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.10	3.17	3.22	3.11	3.12	3.12	3.06	3.06	3.09	2.99	2.96	3.13	3.08	2.82	2.53	2.58
HIGH FALLS__HY		51.05	47.69	32.06	30.51	32.02	51.68	55.84	56.13	64.19	66.03	67.51	65.22	65.21	65.54	64.70	64.63	64.98	62.85	61.83	65.33	64.21	58.63	52.42	51.80
23754		2.06	1.92	1.32	1.26	1.32	2.08	2.71	3.62	4.37	4.78	5.12	5.00	4.94	5.19	5.29	5.28	5.20	4.92	4.63	4.84	4.65	3.99	3.34	2.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN__GT		50.85	47.60	32.03	30.45	31.99	51.53	55.57	55.98	64.07	66.15	67.63	65.34	65.33	65.78	64.93	64.93	64.92	62.85	61.72	65.21	64.03	58.46	52.37	51.75
23639		1.86	1.83	1.29	1.20	1.29	1.93	2.44	3.47	4.25	4.90	5.24	5.12	5.06	5.43	5.52	5.58	5.14	4.92	4.52	4.72	4.47	3.82	3.29	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
HOLTSVIL 1-5__GRP1		51.24	47.97	32.92	31.33	32.85	52.03	54.67	56.08	64.55	67.13	69.19	67.15	67.14	67.65	66.90	67.01	67.07	104.42	63.66	104.38	104.57	59.94	53.94	52.85
24031		2.25	2.20	2.18	2.08	2.15	2.43	1.54	3.57	4.73	5.88	6.80	6.93	6.87	7.30	7.49	7.66	7.29	7.07	6.46	6.84	6.55	5.30	4.86	3.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
HOLTSVIL6-10__GRP2		51.49	48.15	33.05	31.44	32.97	52.23	54.83	56.29	64.78	67.44	69.56	67.51	67.44	67.95	67.25	67.30	67.43	104.76	64.01	104.74	104.93	60.21	54.18	52.99
24032		2.50	2.38	2.31	2.19	2.27	2.63	1.70	3.78	4.96	6.19	7.17	7.29	7.17	7.60	7.84	7.95	7.65	7.41	6.81	7.20	6.91	5.57	5.10	3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
HOLTSVILLE_IC_1		51.24	47.97	32.92	31.33	32.85	52.03	54.67	56.08	64.55	67.13	69.19	67.15	67.14	67.65	66.90	67.01	67.07	104.42	63.66	104.38	104.57	59.94	53.94	52.85
23690		2.25	2.20	2.18	2.08	2.15	2.43	1.54	3.57	4.73	5.88	6.80	6.93	6.87	7.30	7.49	7.66	7.29	7.07	6.46	6.84	6.55	5.30	4.86	3.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
HOLTSVILLE_IC_10		51.49	48.15	33.05	31.44	32.97	52.23	54.83	56.29	64.78	67.44	69.56	67.51	67.44	67.95	67.25	67.30	67.43	104.76	64.01	104.74	104.93	60.21	54.18	52.99
23699		2.50	2.38	2.31	2.19	2.27	2.63	1.70	3.78	4.96	6.19	7.17	7.29	7.17	7.60	7.84	7.95	7.65	7.41	6.81	7.20	6.91	5.57	5.10	3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
HOLTSVILLE_IC_2		51.24	47.97	32.92	31.33	32.85	52.03	54.67	56.08	64.55	67.13	69.19	67.15	67.14	67.65	66.90	67.01	67.07	104.42	63.66	104.38	104.57	59.94	53.94	52.85
23691		2.25	2.20	2.18	2.08	2.15	2.43	1.54	3.57	4.73	5.88	6.80	6.93	6.87	7.30	7.49	7.66	7.29	7.07	6.46	6.84	6.55	5.30	4.86	3.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
HOLTSVILLE_IC_3		51.24	47.97	32.92	31.33	32.85	52.03	54.67	56.08	64.55	67.13	69.19	67.15	67.14	67.65	66.90	67.01	67.07	104.42	63.66	104.38	104.57	59.94	53.94	52.85
23692		2.25	2.20	2.18	2.08	2.15	2.43	1.54	3.57	4.73	5.88	6.80	6.93	6.87	7.30	7.49	7.66	7.29	7.07	6.46	6.84	6.55	5.30	4.86	3.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
HOLTSVILLE_IC_4		51.24	47.97	32.92	31.33	32.85	52.03	54.67	56.08	64.55	67.13	69.19	67.15	67.14	67.65	66.90	67.01	67.07	104.42	63.66	104.38	104.57	59.94	53.94	52.85
23693		2.25	2.20	2.18	2.08	2.15	2.43	1.54	3.57	4.73	5.88	6.80	6.93	6.87	7.30	7.49	7.66	7.29	7.07	6.46	6.84	6.55	5.30	4.86	3.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
HOLTSVILLE_IC_5		51.24	47.97	32.92	31.33	32.85	52.03	54.67	56.08	64.55	67.13	69.19	67.15	67.14	67.65	66.90	67.01	67.07	104.42	63.66	104.38	104.57	59.94	53.94	52.85
23694		2.25	2.20	2.18	2.08	2.15	2.43	1.54	3.57	4.73	5.88	6.80	6.93	6.87	7.30	7.49	7.66	7.29	7.07	6.46	6.84	6.55	5.30	4.86	3.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
HOLTSVILLE_IC_6		51.49	48.15	33.05	31.44	32.97	52.23	54.83	56.29	64.78	67.44	69.56	67.51	67.44	67.95	67.25	67.30	67.43	104.76	64.01	104.74	104.93	60.21	54.18	52.99
23695		2.50	2.38	2.31	2.19	2.27	2.63	1.70	3.78	4.96	6.19	7.17	7.29	7.17	7.60	7.84	7.95	7.65	7.41	6.81	7.20	6.91	5.57	5.10	3.37

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
HOLTSVILLE_IC_7		51.49	48.15	33.05	31.44	32.97	52.23	54.83	56.29	64.78	67.44	69.56	67.51	67.44	67.95	67.25	67.30	67.43	104.76	64.01	104.74	104.93	60.21	54.18	52.99
23696		2.50	2.38	2.31	2.19	2.27	2.63	1.70	3.78	4.96	6.19	7.17	7.29	7.17	7.60	7.84	7.95	7.65	7.41	6.81	7.20	6.91	5.57	5.10	3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
HOLTSVILLE_IC_8		51.49	48.15	33.05	31.44	32.97	52.23	54.83	56.29	64.78	67.44	69.56	67.51	67.44	67.95	67.25	67.30	67.43	104.76	64.01	104.74	104.93	60.21	54.18	52.99
23697		2.50	2.38	2.31	2.19	2.27	2.63	1.70	3.78	4.96	6.19	7.17	7.29	7.17	7.60	7.84	7.95	7.65	7.41	6.81	7.20	6.91	5.57	5.10	3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
HOLTSVILLE_IC_9		51.49	48.15	33.05	31.44	32.97	52.23	54.83	56.29	64.78	67.44	69.56	67.51	67.44	67.95	67.25	67.30	67.43	104.76	64.01	104.74	104.93	60.21	54.18	52.99
23698		2.50	2.38	2.31	2.19	2.27	2.63	1.70	3.78	4.96	6.19	7.17	7.29	7.17	7.60	7.84	7.95	7.65	7.41	6.81	7.20	6.91	5.57	5.10	3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
HQ_GEN_CEDARS		49.97	46.59	31.26	29.75	31.22	50.64	53.71	52.88	59.88	61.13	62.33	60.10	60.21	60.29	59.35	59.23	59.66	58.05	57.66	60.91	59.98	55.35	49.82	50.81
23644		0.98	0.82	0.52	0.50	0.52	1.04	0.58	0.37	0.06	-0.12	-0.06	-0.12	-0.06	-0.06	-0.06	-0.12	-0.12	0.12	0.46	0.42	0.42	0.71	0.74	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
HQ_GEN_CHAT DC		48.99	45.72	30.71	29.22	30.67	49.60	52.92	52.14	59.34	60.76	61.89	59.74	59.79	59.87	58.93	58.88	59.30	57.52	56.86	60.13	59.20	54.42	48.93	49.67
23651		0.00	-0.05	-0.03	-0.03	-0.03	0.00	-0.21	-0.37	-0.48	-0.49	-0.50	-0.48	-0.48	-0.48	-0.48	-0.47	-0.48	-0.41	-0.34	-0.36	-0.36	-0.22	-0.15	0.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP		51.49	48.15	32.40	30.83	32.39	52.23	56.11	56.71	64.96	66.95	68.44	66.18	66.18	66.75	66.00	66.00	66.00	63.84	62.63	66.00	64.74	59.17	53.06	52.45
23620		2.50	2.38	1.66	1.58	1.69	2.63	2.98	4.20	5.14	5.70	6.05	5.96	5.91	6.40	6.59	6.65	6.22	5.91	5.43	5.51	5.18	4.53	3.98	2.83
		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
HUDSON AVE_GT_3		51.49	48.20	32.43	30.86	32.42	52.28	56.16	56.82	65.08	67.07	68.57	66.30	66.30	66.87	66.12	66.06	66.12	63.95	62.69	66.12	64.86	59.23	53.10	52.50
23810		2.50	2.43	1.69	1.61	1.72	2.68	3.03	4.31	5.26	5.82	6.18	6.08	6.03	6.52	6.71	6.71	6.34	6.02	5.49	5.63	5.30	4.59	4.02	2.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_4		51.49	48.20	32.43	30.86	32.42	52.28	56.16	56.82	65.08	67.07	68.57	66.30	66.30	66.87	66.12	66.06	66.12	63.95	62.69	66.12	64.86	59.23	53.10	52.50
23540		2.50	2.43	1.69	1.61	1.72	2.68	3.03	4.31	5.26	5.82	6.18	6.08	6.03	6.52	6.71	6.71	6.34	6.02	5.49	5.63	5.30	4.59	4.02	2.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_5		51.49	48.20	32.43	30.86	32.42	52.28	56.16	56.82	65.08	67.07	68.57	66.30	66.30	66.87	66.12	66.06	66.12	63.95	62.69	66.12	64.86	59.23	53.10	52.50
23657		2.50	2.43	1.69	1.61	1.72	2.68	3.03	4.31	5.26	5.82	6.18	6.08	6.03	6.52	6.71	6.71	6.34	6.02	5.49	5.63	5.30	4.59	4.02	2.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___63		44.97	41.33	27.67	26.50	27.66	45.83	50.79	46.89	45.78	46.51	46.65	45.49	45.65	45.42	44.19	44.08	44.45	43.42	43.56	45.45	45.11	41.12	37.13	40.14
23557		-4.02	-4.44	-3.07	-2.75	-3.04	-3.77	-2.34	-5.62	-6.70	-7.23	-8.11	-7.35	-7.23	-7.54	-7.96	-8.01	-8.01	-7.41	-6.63	-7.62	-7.15	-6.83	-5.94	-3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.34	7.51	7.63	7.38	7.39	7.39	7.26	7.26	7.32	7.10	7.01	7.42	7.30	6.69	6.01	6.11
HUNTLEY___64		44.97	41.33	27.67	26.50	27.66	45.83	50.79	46.89	45.78	46.51	46.65	45.49	45.65	45.42	44.19	44.08	44.45	43.42	43.56	45.45	45.11	41.12	37.13	40.14
23558		-4.02	-4.44	-3.07	-2.75	-3.04	-3.77	-2.34	-5.62	-6.70	-7.23	-8.11	-7.35	-7.23	-7.54	-7.96	-8.01	-8.01	-7.41	-6.63	-7.62	-7.15	-6.83	-5.94	-3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.34	7.51	7.63	7.38	7.39	7.39	7.26	7.26	7.32	7.10	7.01	7.42	7.30	6.69	6.01	6.11
HUNTLEY___65		44.97	41.33	27.67	26.50	27.66	45.83	50.79	46.89	45.78	46.51	46.65	45.49	45.65	45.42	44.19	44.08	44.45	43.42	43.56	45.45	45.11	41.12	37.13	40.14
23559		-4.02	-4.44	-3.07	-2.75	-3.04	-3.77	-2.34	-5.62	-6.70	-7.23	-8.11	-7.35	-7.23	-7.54	-7.96	-8.01	-8.01	-7.41	-6.63	-7.62	-7.15	-6.83	-5.94	-3.37



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.34	7.51	7.63	7.38	7.39	7.39	7.26	7.26	7.32	7.10	7.01	7.42	7.30	6.69	6.01	6.11
HUNTLEY__66		44.97	41.33	27.67	26.50	27.66	45.83	50.79	46.89	45.78	46.51	46.65	45.49	45.65	45.42	44.19	44.08	44.45	43.42	43.56	45.45	45.11	41.12	37.13	40.14
23560		-4.02	-4.44	-3.07	-2.75	-3.04	-3.77	-2.34	-5.62	-6.70	-7.23	-8.11	-7.35	-7.23	-7.54	-7.96	-8.01	-8.01	-7.41	-6.63	-7.62	-7.15	-6.83	-5.94	-3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.34	7.51	7.63	7.38	7.39	7.39	7.26	7.26	7.32	7.10	7.01	7.42	7.30	6.69	6.01	6.11
HUNTLEY__67		45.17	41.51	27.76	26.56	27.78	45.98	50.79	47.00	45.72	46.45	46.65	45.50	45.59	45.36	44.19	44.09	44.46	43.42	43.50	45.40	45.05	41.12	37.14	40.09
23561		-3.82	-4.26	-2.98	-2.69	-2.92	-3.62	-2.34	-5.51	-6.64	-7.17	-7.99	-7.23	-7.17	-7.48	-7.84	-7.89	-7.89	-7.30	-6.58	-7.56	-7.09	-6.72	-5.84	-3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.46	7.63	7.75	7.49	7.51	7.51	7.38	7.37	7.43	7.21	7.12	7.53	7.42	6.80	6.10	6.21
HUNTLEY__68		45.17	41.51	27.76	26.56	27.78	45.98	50.79	47.00	45.72	46.45	46.65	45.50	45.59	45.36	44.19	44.09	44.46	43.42	43.50	45.40	45.05	41.12	37.14	40.09
23562		-3.82	-4.26	-2.98	-2.69	-2.92	-3.62	-2.34	-5.51	-6.64	-7.17	-7.99	-7.23	-7.17	-7.48	-7.84	-7.89	-7.89	-7.30	-6.58	-7.56	-7.09	-6.72	-5.84	-3.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.46	7.63	7.75	7.49	7.51	7.51	7.38	7.37	7.43	7.21	7.12	7.53	7.42	6.80	6.10	6.21
INDECK__CORINTH		52.08	48.61	32.71	31.06	32.63	52.73	56.64	56.19	63.47	65.23	66.20	64.25	64.25	64.45	63.21	63.03	63.25	61.29	60.35	64.18	63.07	58.30	52.86	52.65
23802		3.09	2.84	1.97	1.81	1.93	3.13	3.51	3.68	3.65	3.98	3.81	4.03	3.98	4.10	3.80	3.68	3.47	3.36	3.15	3.69	3.51	3.66	3.78	3.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		50.07	46.73	31.39	29.86	31.34	50.69	54.78	54.19	61.91	63.39	64.64	62.33	62.38	62.46	61.43	61.37	61.81	59.90	59.14	62.61	61.64	56.44	50.65	50.86
23567		1.08	0.96	0.65	0.61	0.64	1.09	1.65	1.68	2.09	2.14	2.25	2.11	2.11	2.11	2.02	2.02	2.03	1.97	1.94	2.12	2.08	1.80	1.57	1.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OLEAN		46.98	42.70	28.50	27.32	28.49	47.86	53.18	50.41	50.99	51.91	52.33	50.87	50.90	50.67	49.48	49.37	49.54	48.29	48.13	50.36	49.77	45.60	40.92	43.17
23982		-2.01	-3.07	-2.24	-1.93	-2.21	-1.74	0.05	-2.10	-2.63	-3.00	-3.62	-3.13	-3.13	-3.44	-3.80	-3.86	-4.07	-3.65	-3.15	-3.87	-3.63	-3.39	-3.09	-1.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.20	6.34	6.44	6.22	6.24	6.24	6.13	6.12	6.17	5.99	5.92	6.26	6.16	5.65	5.07	5.16
INDECK__OSWEGO		48.01	44.76	30.03	28.61	30.02	48.66	52.55	51.62	68.42	70.05	71.21	68.73	68.86	68.89	67.67	67.61	68.11	66.07	65.35	69.12	68.11	62.42	55.97	56.83
23783		-0.98	-1.01	-0.71	-0.64	-0.68	-0.94	-0.58	-0.89	-1.50	-1.53	-1.68	-1.63	-1.57	-1.63	-1.72	-1.72	-1.73	-1.62	-1.49	-1.57	-1.49	-1.42	-1.37	-1.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.10	-10.33	-10.50	-10.14	-10.16	-10.17	-9.98	-9.98	-10.06	-9.76	-9.64	-10.20	-10.04	-9.20	-8.26	-8.40
INDECK__YERKES		44.97	41.33	27.67	26.50	27.66	45.83	50.79	46.89	45.78	46.51	46.65	45.49	45.65	45.42	44.19	44.08	44.45	43.42	43.56	45.45	45.17	41.12	37.13	40.14
23781		-4.02	-4.44	-3.07	-2.75	-3.04	-3.77	-2.34	-5.62	-6.70	-7.23	-8.11	-7.35	-7.23	-7.54	-7.96	-8.01	-8.01	-7.41	-6.63	-7.62	-7.09	-6.83	-5.94	-3.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.34	7.51	7.63	7.38	7.39	7.39	7.26	7.26	7.32	7.10	7.01	7.42	7.30	6.69	6.01	6.11
INDIAN POINT_GT_1		51.05	47.74	32.15	30.57	32.11	51.68	55.52	55.98	64.01	66.03	67.51	65.22	65.21	65.66	64.88	64.81	64.86	62.80	61.66	65.09	63.91	58.41	52.37	51.90
24139		2.06	1.97	1.41	1.32	1.41	2.08	2.39	3.47	4.19	4.78	5.12	5.00	4.94	5.31	5.47	5.46	5.08	4.87	4.46	4.60	4.35	3.77	3.29	2.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2		51.05	47.74	32.15	30.57	32.11	51.68	55.52	55.98	64.01	66.03	67.51	65.22	65.21	65.66	64.88	64.81	64.86	62.80	61.66	65.09	63.91	58.41	52.37	51.90
23659		2.06	1.97	1.41	1.32	1.41	2.08	2.39	3.47	4.19	4.78	5.12	5.00	4.94	5.31	5.47	5.46	5.08	4.87	4.46	4.60	4.35	3.77	3.29	2.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_3		51.05	47.74	32.15	30.57	32.11	51.68	55.52	55.98	64.01	66.03	67.51	65.22	65.21	65.66	64.88	64.81	64.86	62.80	61.66	65.09	63.91	58.41	52.37	51.90
24019		2.06	1.97	1.41	1.32	1.41	2.08	2.39	3.47	4.19	4.78	5.12	5.00	4.94	5.31	5.47	5.46	5.08	4.87	4.46	4.60	4.35	3.77	3.29	2.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT__2		51.00	47.69	32.12	30.54	32.08	51.68	55.47	55.92	63.95	65.97	67.44	65.22	65.21	65.60	64.82	64.81	64.80	62.74	61.60	65.03	63.85	58.36	52.32	51.85
23530		2.01	1.92	1.38	1.29	1.38	2.08	2.34	3.41	4.13	4.72	5.05	5.00	4.94	5.25	5.41	5.46	5.02	4.81	4.40	4.54	4.29	3.72	3.24	2.23

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT___3	23531	50.61	47.37	31.91	30.30	31.84	51.29	54.99	55.45	63.47	65.48	66.94	64.68	64.67	65.06	64.28	64.28	64.26	62.22	61.09	64.54	63.37	57.92	51.93	51.46
		1.62	1.60	1.17	1.05	1.14	1.69	1.86	2.94	3.65	4.23	4.55	4.46	4.40	4.71	4.87	4.93	4.48	4.29	3.89	4.05	3.81	3.28	2.85	1.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN PT_GT_GRP	23687	51.05	47.74	32.15	30.57	32.11	51.68	55.52	55.98	64.01	66.03	67.51	65.22	65.21	65.66	64.88	64.81	64.86	62.80	61.66	65.09	63.91	58.41	52.37	51.90
		2.06	1.97	1.41	1.32	1.41	2.08	2.39	3.47	4.19	4.78	5.12	5.00	4.94	5.31	5.47	5.46	5.08	4.87	4.46	4.60	4.35	3.77	3.29	2.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___1	23988	52.08	48.61	32.71	31.06	32.63	52.73	56.64	56.19	63.47	65.23	66.13	64.25	64.25	64.45	63.21	62.97	63.25	61.29	60.35	64.18	63.07	58.30	52.86	52.65
		3.09	2.84	1.97	1.81	1.93	3.13	3.51	3.68	3.65	3.98	3.74	4.03	3.98	4.10	3.80	3.62	3.47	3.36	3.15	3.69	3.51	3.66	3.78	3.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23637	52.08	48.61	32.71	31.06	32.63	52.73	56.64	56.19	63.47	65.23	66.13	64.25	64.25	64.45	63.21	62.97	63.25	61.29	60.35	64.18	63.07	58.30	52.86	52.65
		3.09	2.84	1.97	1.81	1.93	3.13	3.51	3.68	3.65	3.98	3.74	4.03	3.98	4.10	3.80	3.62	3.47	3.36	3.15	3.69	3.51	3.66	3.78	3.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23804	52.62	49.16	33.08	31.41	33.00	53.27	57.49	57.03	64.55	66.33	67.51	65.40	65.15	65.36	64.34	64.16	64.38	62.39	61.38	65.09	63.97	58.68	53.20	53.09
		3.63	3.39	2.34	2.16	2.30	3.67	4.36	4.52	4.73	5.08	5.12	5.18	4.88	5.01	4.93	4.81	4.60	4.46	4.18	4.60	4.41	4.04	4.12	3.47
		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
JARVIS___	23743	49.09	45.86	30.80	29.31	30.76	49.70	53.29	52.72	60.18	61.68	62.83	60.64	60.69	60.77	59.83	59.77	60.20	58.28	57.54	60.85	59.92	54.97	49.37	49.77
		0.10	0.09	0.06	0.06	0.06	0.10	0.16	0.21	0.36	0.43	0.44	0.42	0.42	0.42	0.42	0.42	0.42	0.35	0.34	0.36	0.36	0.33	0.29	0.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___1	23625	49.58	46.09	30.89	29.43	30.85	50.34	54.72	53.98	59.89	61.25	62.34	60.11	60.22	60.18	59.12	59.07	59.49	57.71	57.04	60.37	59.45	54.37	48.65	49.12
		0.59	0.32	0.15	0.18	0.15	0.74	1.59	1.47	1.56	1.53	1.50	1.39	1.45	1.33	1.19	1.19	1.20	1.22	1.26	1.39	1.37	1.09	0.79	0.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.49	1.53	1.55	1.50	1.50	1.50	1.48	1.47	1.49	1.44	1.42	1.51	1.48	1.36	1.22	1.24
JENNISON___2	23626	49.38	45.86	30.77	29.31	30.73	50.10	54.41	53.72	59.59	60.95	61.96	59.80	59.92	59.88	58.82	58.77	59.19	57.42	56.75	60.07	59.15	54.10	48.40	48.88
		0.39	0.09	0.03	0.06	0.03	0.50	1.28	1.21	1.26	1.23	1.12	1.08	1.15	1.03	0.89	0.89	0.90	0.93	0.97	1.09	1.07	0.82	0.54	0.50
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.49	1.53	1.55	1.50	1.50	1.50	1.48	1.47	1.49	1.44	1.42	1.51	1.48	1.36	1.22	1.24
KENSICO___	23655	51.19	47.88	32.25	30.68	32.20	51.88	55.68	56.19	64.31	66.33	67.82	65.52	65.51	65.96	65.23	65.17	65.16	63.09	61.95	65.39	64.15	58.63	52.56	52.05
		2.20	2.11	1.51	1.43	1.50	2.28	2.55	3.68	4.49	5.08	5.43	5.30	5.24	5.61	5.82	5.82	5.38	5.16	4.75	4.90	4.59	3.99	3.48	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
KIAC_JFK_AIRPORT	23541	51.49	48.15	32.40	30.83	32.42	52.38	56.37	57.18	65.62	67.68	69.07	66.78	66.90	67.35	66.60	66.53	66.60	64.48	63.21	66.60	65.28	59.56	53.30	52.65
		2.50	2.38	1.66	1.58	1.72	2.78	3.24	4.67	5.80	6.43	6.68	6.56	6.63	7.00	7.19	7.18	6.82	6.55	6.01	6.11	5.72	4.92	4.22	3.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___	23543	45.17	41.74	27.97	26.71	27.97	45.98	50.53	47.31	45.28	46.06	46.38	45.12	45.27	45.09	43.99	43.89	44.32	43.23	43.19	45.18	44.79	40.88	36.82	39.23
		-3.82	-4.03	-2.77	-2.54	-2.73	-3.62	-2.60	-5.20	-6.28	-6.74	-7.42	-6.80	-6.69	-6.94	-7.25	-7.30	-7.23	-6.72	-6.12	-6.96	-6.55	-6.23	-5.50	-3.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.26	8.45	8.59	8.30	8.31	8.32	8.17	8.16	8.23	7.98	7.89	8.35	8.22	7.53	6.76	6.87
LEDERLE___	23769	50.90	47.60	32.03	30.45	31.99	51.58	55.57	56.03	64.13	66.21	67.69	65.40	65.39	65.84	65.05	64.99	64.98	62.91	61.83	65.27	64.09	58.52	52.42	51.80
		1.91	1.83	1.29	1.20	1.29	1.98	2.44	3.52	4.31	4.96	5.30	5.18	5.12	5.49	5.64	5.64	5.20	4.98	4.63	4.78	4.53	3.88	3.34	2.18

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	51.19	47.92	32.25	30.68	32.24	51.98	55.84	56.40	64.49	66.46	67.94	65.70	65.75	66.26	65.53	65.52	65.52	63.38	62.18	65.51	64.27	58.79	52.86	52.10
23786	2.20	2.15	1.51	1.43	1.54	2.38	2.71	3.89	4.67	5.21	5.55	5.48	5.48	5.91	6.12	6.17	5.74	5.45	4.98	5.02	4.71	4.15	3.78	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	51.39	48.01	32.98	31.39	32.88	52.18	54.83	56.29	64.84	67.44	69.56	67.51	67.50	68.02	67.31	67.36	67.43	104.76	64.06	104.80	104.87	60.16	54.14	52.99
23656	2.40	2.24	2.24	2.14	2.18	2.58	1.70	3.78	5.02	6.19	7.17	7.29	7.23	7.67	7.90	8.01	7.65	7.41	6.86	7.26	6.85	5.52	5.06	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
LITTLE FALLS____HYD	51.19	47.74	32.03	30.48	32.02	51.88	56.32	55.66	63.59	65.17	66.45	64.07	64.13	64.21	63.09	63.03	63.49	61.52	60.80	64.42	63.37	58.03	51.98	52.05
24013	2.20	1.97	1.29	1.23	1.32	2.28	3.19	3.15	3.77	3.92	4.06	3.85	3.86	3.86	3.68	3.68	3.71	3.59	3.60	3.93	3.81	3.39	2.90	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
LONG_LAKE_PHOENIX	48.30	45.04	30.22	28.75	30.21	48.96	53.13	52.19	65.46	66.96	68.07	65.77	65.90	65.85	64.69	64.63	65.16	63.21	62.48	66.13	65.18	59.63	53.40	54.13
24014	-0.69	-0.73	-0.52	-0.50	-0.49	-0.64	0.00	-0.32	-0.78	-0.86	-1.00	-0.90	-0.84	-0.97	-1.07	-1.07	-1.02	-0.93	-0.86	-0.85	-0.77	-0.87	-0.93	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.42	-6.57	-6.68	-6.45	-6.47	-6.47	-6.35	-6.35	-6.40	-6.21	-6.14	-6.49	-6.39	-5.86	-5.25	-5.35
LOVETT____3	50.21	47.01	31.63	30.07	31.59	50.84	54.56	54.98	62.93	64.93	66.38	64.19	64.19	64.57	63.81	63.74	63.79	61.70	60.57	64.00	62.90	57.43	51.48	51.01
23632	1.22	1.24	0.89	0.82	0.89	1.24	1.43	2.47	3.11	3.68	3.99	3.97	3.92	4.22	4.40	4.39	4.01	3.77	3.37	3.51	3.34	2.79	2.40	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	50.51	47.23	31.79	30.22	31.74	51.14	54.94	55.35	63.35	65.42	66.82	64.62	64.61	65.06	64.22	64.22	64.20	62.16	61.03	64.48	63.31	57.81	51.83	51.36
23642	1.52	1.46	1.05	0.97	1.04	1.54	1.81	2.84	3.53	4.17	4.43	4.40	4.34	4.71	4.81	4.87	4.42	4.23	3.83	3.99	3.75	3.17	2.75	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
LOVETT____5	50.51	47.23	31.79	30.22	31.74	51.14	54.94	55.35	63.35	65.42	66.82	64.62	64.61	65.06	64.22	64.22	64.20	62.16	61.03	64.48	63.31	57.81	51.83	51.36
23593	1.52	1.46	1.05	0.97	1.04	1.54	1.81	2.84	3.53	4.17	4.43	4.40	4.34	4.71	4.81	4.87	4.42	4.23	3.83	3.99	3.75	3.17	2.75	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
LOWER RAQUET____HYD	48.84	45.63	30.62	29.10	30.52	49.55	53.02	52.09	58.86	60.15	61.27	59.02	59.12	59.26	58.34	58.16	58.58	57.12	56.86	60.01	59.08	54.69	49.23	49.67
24057	-0.15	-0.14	-0.12	-0.15	-0.18	-0.05	-0.11	-0.42	-0.96	-1.10	-1.12	-1.20	-1.15	-1.09	-1.07	-1.19	-1.20	-0.81	-0.34	-0.48	-0.48	0.05	0.15	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER____HUDSON	52.32	48.88	32.89	31.24	32.82	53.02	57.27	56.87	64.49	66.21	67.44	65.28	65.15	65.36	64.28	63.92	64.14	62.16	61.20	65.09	63.97	58.79	53.15	52.89
24059	3.33	3.11	2.15	1.99	2.12	3.42	4.14	4.36	4.67	4.96	5.05	5.06	4.88	5.01	4.87	4.57	4.36	4.23	4.00	4.60	4.41	4.15	4.07	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA____POWER	46.64	42.52	28.40	27.20	28.40	47.52	53.02	49.83	49.82	50.70	51.04	49.68	49.77	49.49	48.32	48.20	48.43	47.27	47.18	49.35	48.83	44.64	40.16	42.44
24015	-2.35	-3.25	-2.34	-2.05	-2.30	-2.08	-0.11	-2.68	-3.35	-3.74	-4.43	-3.85	-3.80	-4.16	-4.51	-4.57	-4.72	-4.23	-3.66	-4.42	-4.11	-3.93	-3.48	-1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.65	6.81	6.92	6.69	6.70	6.70	6.58	6.58	6.63	6.43	6.36	6.72	6.62	6.07	5.44	5.54
MILLIKEN____1	46.10	42.84	28.71	27.32	28.70	46.82	51.00	50.04	54.64	55.89	56.68	54.84	54.87	54.83	53.81	53.69	54.13	52.57	52.08	55.25	54.41	49.65	44.30	45.17
23584	-2.89	-2.93	-2.03	-1.93	-2.00	-2.78	-2.13	-2.47	-3.11	-3.25	-3.56	-3.31	-3.32	-3.44	-3.56	-3.62	-3.59	-3.36	-3.15	-3.15	-3.10	-3.11	-3.09	-2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.07	2.11	2.15	2.07	2.08	2.08	2.04	2.04	2.06	2.00	1.97	2.09	2.05	1.88	1.69	1.72
MILLIKEN____2	46.10	42.79	28.68	27.32	28.67	46.77	51.00	49.99	54.58	55.83	56.68	54.84	54.87	54.77	53.75	53.69	54.07	52.57	52.08	55.19	54.35	49.59	44.30	45.17
23585	-2.89	-2.98	-2.06	-1.93	-2.03	-2.83	-2.13	-2.52	-3.17	-3.31	-3.56	-3.31	-3.32	-3.50	-3.62	-3.62	-3.65	-3.36	-3.15	-3.21	-3.16	-3.17	-3.09	-2.73

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.07	2.11	2.15	2.07	2.08	2.08	2.04	2.04	2.06	2.00	1.97	2.09	2.05	1.88	1.69	1.72
MILLIKEN___DIESEL	46.34	43.02	28.83	27.47	28.83	47.02	51.27	50.25	54.88	56.14	57.00	55.14	55.18	55.07	54.04	53.99	54.37	52.80	52.37	55.50	54.65	49.86	44.49	45.42	
23629	-2.65	-2.75	-1.91	-1.78	-1.87	-2.58	-1.86	-2.26	-2.87	-3.00	-3.24	-3.01	-3.01	-3.20	-3.33	-3.32	-3.35	-3.13	-2.86	-2.90	-2.86	-2.90	-2.90	-2.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.07	2.11	2.15	2.07	2.08	2.08	2.04	2.04	2.06	2.00	1.97	2.09	2.05	1.88	1.69	1.72
MONGAUP___HYD	52.13	48.65	32.71	31.09	32.66	52.82	57.27	57.81	66.28	68.48	70.13	67.75	67.74	68.20	67.37	67.24	67.25	65.11	64.06	67.69	66.41	60.49	53.99	53.09	
23641	3.14	2.88	1.97	1.84	1.96	3.22	4.14	5.30	6.46	7.23	7.74	7.53	7.47	7.85	7.96	7.89	7.47	7.18	6.86	7.20	6.85	5.85	4.91	3.47	
	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	
MONTAUK___DIESEL	53.20	49.57	33.94	32.32	33.86	53.97	57.01	58.76	67.84	70.68	73.06	71.00	70.94	71.46	70.70	70.81	70.90	108.18	67.32	108.31	108.38	63.11	56.44	55.08	
23721	4.21	3.80	3.20	3.07	3.16	4.37	3.88	6.25	8.02	9.43	10.67	10.78	10.67	11.11	11.29	11.46	11.12	10.83	10.12	10.77	10.36	8.47	7.36	5.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
N SALMON___HYD	49.14	45.91	30.80	29.31	30.76	49.80	52.92	52.14	59.16	60.51	61.70	59.50	59.55	59.69	58.76	58.64	59.06	57.41	56.86	60.07	59.14	54.59	49.18	49.87	
24042	0.15	0.14	0.06	0.06	0.06	0.20	-0.21	-0.37	-0.66	-0.74	-0.69	-0.72	-0.72	-0.66	-0.65	-0.71	-0.72	-0.52	-0.34	-0.42	-0.42	-0.05	0.10	0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	50.80	47.56	31.97	30.39	31.93	51.39	55.04	55.08	62.75	64.56	65.88	63.59	63.52	63.79	62.86	62.79	63.01	61.00	60.00	63.45	62.42	57.15	51.39	51.26	
24062	1.81	1.79	1.23	1.14	1.23	1.79	1.91	2.57	2.93	3.31	3.49	3.37	3.25	3.44	3.45	3.44	3.23	3.07	2.80	2.96	2.86	2.51	2.31	1.64	
	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	
NARROWS_GT1_1	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
24228	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT1_2	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
24229	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT1_3	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
24230	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT1_4	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
24231	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT1_5	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
24232	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT1_6	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
24233	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT1_7	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
24234	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_8	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
24235	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT1_GRP	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
23726	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT2_1	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
24236	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT2_2	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
24237	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT2_3	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
24238	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT2_4	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
24239	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT2_5	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
24240	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT2_6	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
24241	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT2_7	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
24242	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT2_8	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
24243	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT2_GRP	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
23741	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG CAPITAL___MECHNVIL	52.71	49.25	33.11	31.47	33.03	53.42	57.75	57.34	64.96	66.76	67.94	65.76	65.63	65.84	64.76	64.39	64.62	62.68	61.72	65.63	64.50	59.28	53.60	53.34	
23645	3.72	3.48	2.37	2.22	2.33	3.82	4.62	4.83	5.14	5.51	5.55	5.54	5.36	5.49	5.35	5.04	4.84	4.75	4.52	5.14	4.94	4.64	4.52	3.72	

	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
NEG CENTRAL_HIGH_ACRES	47.52	44.08	29.54	28.14	29.53	48.31	52.76	50.72	49.69	50.64	51.29	49.73	49.83	49.71	48.72	48.61	49.02	47.67	47.40	49.95	49.30	45.02	40.34	41.79
23767	-1.47	-1.69	-1.20	-1.11	-1.17	-1.29	-0.37	-1.79	-2.33	-2.63	-2.99	-2.65	-2.59	-2.78	-2.97	-3.03	-2.99	-2.72	-2.35	-2.66	-2.50	-2.51	-2.36	-1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.80	7.98	8.11	7.84	7.85	7.86	7.72	7.71	7.77	7.54	7.45	7.88	7.76	7.11	6.38	6.49
NEG CENTRAL___INDECK	46.88	44.53	29.79	28.46	29.81	47.76	52.12	49.88	50.57	51.54	52.14	50.62	50.65	50.55	49.48	49.30	49.65	48.34	48.13	50.66	50.06	45.60	40.97	42.67
23768	-2.11	-1.24	-0.95	-0.79	-0.89	-1.84	-1.01	-2.63	-3.17	-3.49	-3.93	-3.49	-3.50	-3.68	-3.92	-4.04	-4.07	-3.71	-3.26	-3.69	-3.45	-3.50	-3.14	-1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.08	6.22	6.32	6.11	6.12	6.12	6.01	6.01	6.06	5.88	5.81	6.14	6.05	5.54	4.97	5.06
NEG CENTRAL___SENECA	47.47	43.94	29.45	28.05	29.44	48.21	52.44	50.88	52.97	54.11	54.82	53.08	53.13	53.08	52.03	51.97	52.34	50.83	50.48	53.26	52.50	48.00	42.97	44.37
23627	-1.52	-1.83	-1.29	-1.20	-1.26	-1.39	-0.69	-1.63	-2.15	-2.33	-2.68	-2.41	-2.41	-2.53	-2.73	-2.73	-2.75	-2.55	-2.23	-2.48	-2.38	-2.35	-2.26	-1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.70	4.81	4.89	4.73	4.73	4.74	4.65	4.65	4.69	4.55	4.49	4.75	4.68	4.29	3.85	3.91
NEG CENTRAL___STATE_STREET	47.86	44.49	29.82	28.40	29.81	48.61	53.02	51.83	57.13	58.45	59.22	57.35	57.38	57.34	56.28	56.22	56.63	54.99	54.47	57.66	56.83	51.87	46.35	47.29
24147	-1.13	-1.28	-0.92	-0.85	-0.89	-0.99	-0.11	-0.68	-1.08	-1.16	-1.50	-1.26	-1.27	-1.39	-1.54	-1.54	-1.55	-1.39	-1.20	-1.21	-1.13	-1.31	-1.42	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.61	1.64	1.67	1.61	1.62	1.62	1.59	1.59	1.60	1.55	1.53	1.62	1.60	1.46	1.31	1.34
NEG NORTH_FLCN_SEA	48.89	45.68	30.68	29.19	30.64	49.50	52.60	51.98	59.04	60.45	61.58	59.44	59.49	59.63	58.70	58.58	59.00	57.23	56.63	59.89	58.90	54.26	48.88	49.57
23793	-0.10	-0.09	-0.06	-0.06	-0.06	-0.10	-0.53	-0.53	-0.78	-0.80	-0.81	-0.78	-0.78	-0.72	-0.71	-0.77	-0.78	-0.70	-0.57	-0.60	-0.66	-0.38	-0.20	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG NORTH_KES_CHATEGAY	49.09	45.82	30.77	29.28	30.73	49.70	52.76	52.04	59.10	60.45	61.64	59.50	59.55	59.69	58.76	58.70	59.06	57.35	56.74	59.95	59.02	54.42	49.03	49.82
23792	0.10	0.05	0.03	0.03	0.03	0.10	-0.37	-0.47	-0.72	-0.80	-0.75	-0.72	-0.72	-0.66	-0.65	-0.65	-0.72	-0.58	-0.46	-0.54	-0.54	-0.22	-0.05	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG NORTH___ALICE_FALLS	49.33	46.09	30.92	29.43	30.88	49.95	53.13	52.46	59.58	61.00	62.14	59.98	60.03	60.17	59.23	59.17	59.54	57.81	57.14	60.43	59.44	54.75	49.33	50.02
23915	0.34	0.32	0.18	0.18	0.18	0.35	0.00	-0.05	-0.24	-0.25	-0.25	-0.24	-0.24	-0.18	-0.18	-0.18	-0.24	-0.12	-0.06	-0.06	-0.12	0.11	0.25	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG NORTH___LWR_SARANAC	49.33	46.09	30.92	29.43	30.88	49.95	53.13	52.46	59.58	61.00	62.14	59.98	60.03	60.17	59.23	59.17	59.54	57.81	57.14	60.43	59.44	54.75	49.33	50.02
23913	0.34	0.32	0.18	0.18	0.18	0.35	0.00	-0.05	-0.24	-0.25	-0.25	-0.24	-0.24	-0.18	-0.18	-0.18	-0.24	-0.12	-0.06	-0.06	-0.12	0.11	0.25	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG NORTH___PLATTSBURG	49.33	46.09	30.92	29.43	30.88	49.95	53.13	52.46	59.58	61.00	62.14	59.98	60.03	60.17	59.23	59.17	59.54	57.81	57.14	60.43	59.44	54.75	49.33	50.02
23628	0.34	0.32	0.18	0.18	0.18	0.35	0.00	-0.05	-0.24	-0.25	-0.25	-0.24	-0.24	-0.18	-0.18	-0.18	-0.24	-0.12	-0.06	-0.06	-0.12	0.11	0.25	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG WEST_LEA_LOCKPORT	45.51	41.83	28.00	26.79	28.03	46.38	51.22	47.26	46.08	46.76	46.97	45.80	45.89	45.72	44.49	44.38	44.76	43.71	43.85	45.76	45.41	41.45	37.39	40.43
23791	-3.48	-3.94	-2.74	-2.46	-2.67	-3.22	-1.91	-5.25	-6.28	-6.86	-7.67	-6.93	-6.87	-7.12	-7.54	-7.60	-7.59	-7.01	-6.23	-7.20	-6.73	-6.39	-5.59	-2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.46	7.63	7.75	7.49	7.51	7.51	7.38	7.37	7.43	7.21	7.12	7.53	7.42	6.80	6.10	6.21
NEG WEST___LANCASTR	45.07	40.96	27.36	26.21	27.35	45.88	50.53	47.42	46.95	47.78	48.05	46.80	46.83	46.59	45.47	45.36	45.57	44.50	44.50	46.33	45.92	42.08	37.85	40.72
23811	-3.92	-4.81	-3.38	-3.04	-3.35	-3.72	-2.60	-5.09	-6.10	-6.55	-7.30	-6.62	-6.63	-6.94	-7.25	-7.30	-7.47	-6.89	-6.23	-7.32	-6.91	-6.39	-5.69	-3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.77	6.92	7.04	6.80	6.81	6.82	6.69	6.69	6.74	6.54	6.47	6.84	6.73	6.17	5.54	5.63

[illegible]

NORTHPORT___1	50.56	47.33	32.61	31.03	32.51	51.34	53.93	55.29	63.59	66.09	68.07	66.00	66.00	66.51	65.83	65.88	65.94	103.32	62.58	103.23	103.44	58.96	53.30	52.25
23551	1.57	1.56	1.87	1.78	1.81	1.74	0.80	2.78	3.77	4.84	5.68	5.78	5.73	6.16	6.42	6.53	6.16	5.97	5.38	5.69	5.42	4.32	4.22	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
NORTHPORT___2	50.70	47.46	32.65	31.06	32.57	51.48	54.14	55.50	63.83	66.33	68.32	66.30	66.24	66.75	66.06	66.12	66.18	103.55	62.81	103.47	103.68	59.17	53.45	52.40
23552	1.71	1.69	1.91	1.81	1.87	1.88	1.01	2.99	4.01	5.08	5.93	6.08	5.97	6.40	6.65	6.77	6.40	6.20	5.61	5.93	5.66	4.53	4.37	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
NORTHPORT___3	50.51	47.56	32.83	31.24	32.63	51.48	54.09	55.40	63.65	66.15	68.07	66.00	66.00	66.51	65.77	65.82	65.94	103.26	62.58	103.23	103.32	58.90	53.69	52.99
23553	1.52	1.79	2.09	1.99	1.93	1.88	0.96	2.89	3.83	4.90	5.68	5.78	5.73	6.16	6.36	6.47	6.16	5.91	5.38	5.69	5.30	4.26	4.61	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
NORTHPORT___4	50.51	47.60	32.83	31.24	32.66	51.48	54.03	55.35	63.59	66.09	68.00	65.94	65.94	66.45	65.71	65.76	65.82	103.20	62.52	103.11	103.26	58.85	53.74	53.09
23650	1.52	1.83	2.09	1.99	1.96	1.88	0.90	2.84	3.77	4.84	5.61	5.72	5.67	6.10	6.30	6.41	6.04	5.85	5.32	5.57	5.24	4.21	4.66	3.47
	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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
NORTHPORT___IC	50.70	47.46	32.65	31.06	32.57	51.48	54.14	55.50	63.83	66.33	68.32	66.30	66.24	66.75	66.06	66.12	66.18	103.55	62.81	103.47	103.68	59.17	53.45	52.40
23718	1.71	1.69	1.91	1.81	1.87	1.88	1.01	2.99	4.01	5.08	5.93	6.08	5.97	6.40	6.65	6.77	6.40	6.20	5.61	5.93	5.66	4.53	4.37	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
NSINS_S._GLNS_FALLS	52.47	49.02	32.95	31.33	32.91	53.17	57.27	56.76	64.19	65.91	66.88	64.92	64.91	65.12	63.87	63.62	63.85	61.93	60.98	64.85	63.67	58.79	53.35	53.09
23858	3.48	3.25	2.21	2.08	2.21	3.57	4.14	4.25	4.37	4.66	4.49	4.70	4.64	4.77	4.46	4.27	4.07	4.00	3.78	4.36	4.11	4.15	4.27	3.47
	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
NYISO_LBMP_REFERENCE	48.99	45.77	30.74	29.25	30.70	49.60	53.13	52.51	59.82	61.25	62.39	60.22	60.27	60.35	59.41	59.35	59.78	57.93	57.20	60.49	59.56	54.64	49.08	49.62
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	51.24	47.97	32.92	31.33	32.85	52.03	54.67	56.08	64.55	67.13	69.19	67.15	67.14	67.65	66.90	67.01	67.07	104.42	63.66	104.38	104.57	59.94	53.94	52.85
23794	2.25	2.20	2.18	2.08	2.15	2.43	1.54	3.57	4.73	5.88	6.80	6.93	6.87	7.30	7.49	7.66	7.29	7.07	6.46	6.84	6.55	5.30	4.86	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
O.H._GEN_BRUCE	45.41	41.83	28.00	26.76	28.03	46.23	51.06	47.05	45.50	46.16	46.36	45.21	45.37	45.13	43.91	43.81	44.24	43.21	43.34	45.17	44.89	40.97	37.01	40.00
24063	-3.58	-3.94	-2.74	-2.49	-2.67	-3.37	-2.07	-5.46	-6.52	-7.11	-7.92	-7.17	-7.05	-7.36	-7.78	-7.83	-7.77	-7.18	-6.41	-7.44	-6.91	-6.56	-5.69	-3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.80	7.98	8.11	7.84	7.85	7.86	7.72	7.71	7.77	7.54	7.45	7.88	7.76	7.11	6.38	6.49
OAK ORCHARD___HYD	47.28	43.85	29.39	27.99	29.38	48.11	52.81	50.51	49.56	50.51	51.09	49.61	49.70	49.59	48.54	48.43	48.83	47.49	47.29	49.76	49.17	44.84	40.14	41.78
24046	-1.71	-1.92	-1.35	-1.26	-1.32	-1.49	-0.32	-2.00	-2.57	-2.88	-3.31	-2.89	-2.83	-3.02	-3.27	-3.32	-3.29	-3.01	-2.57	-2.96	-2.74	-2.79	-2.65	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.69	7.86	7.99	7.72	7.74	7.74	7.60	7.60	7.66	7.43	7.34	7.77	7.65	7.01	6.29	6.40
ONONDAGA_REF_OCCRA	48.45	45.13	30.28	28.81	30.24	49.05	52.92	52.04	57.54	58.80	59.71	57.64	57.80	57.69	56.74	56.62	57.15	55.50	54.91	58.13	57.24	52.41	47.02	47.82
23987	-0.54	-0.64	-0.46	-0.44	-0.46	-0.55	-0.21	-0.47	-0.90	-1.04	-1.25	-1.20	-1.08	-1.27	-1.31	-1.37	-1.26	-1.10	-0.97	-0.97	-0.95	-0.98	-0.93	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.38	1.41	1.43	1.38	1.39	1.39	1.36	1.36	1.37	1.33	1.32	1.39	1.37	1.25	1.13	1.15
ONONDAGA___COGEN	48.40	45.08	30.28	28.81	30.24	48.86	52.76	51.88	58.74	60.09	61.02	58.96	59.06	59.02	57.98	57.93	58.40	56.66	56.06	59.34	58.43	53.44	48.00	48.93
23986	-0.59	-0.69	-0.46	-0.44	-0.46	-0.74	-0.37	-0.63	-1.08	-1.16	-1.37	-1.26	-1.21	-1.33	-1.43	-1.42	-1.38	-1.27	-1.14	-1.15	-1.13	-1.20	-1.08	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



OSWEGATCHIE___HYD 24044	49.09 0.10 0.00	45.77 0.00 0.00	30.68 -0.06 0.00	29.16 -0.09 0.00	30.61 -0.09 0.00	49.75 0.15 0.00	53.66 0.53 0.00	52.35 -0.16 0.00	59.10 -0.72 0.00	60.45 -0.80 0.00	61.52 -0.87 0.00	59.32 -0.90 0.00	59.43 -0.84 0.00	59.51 -0.84 0.00	58.46 -0.95 0.00	58.28 -1.07 0.00	58.70 -1.08 0.00	57.23 -0.70 0.00	57.03 -0.17 0.00	60.19 -0.30 0.00	59.38 -0.18 0.00	55.13 0.49 0.00	49.52 0.44 0.00	49.87 0.25 0.00
OSWEGO___5 23606	47.81 -1.18 0.00	44.58 -1.19 0.00	29.94 -0.80 0.00	28.49 -0.76 0.00	29.90 -0.80 0.00	48.46 -1.14 0.00	52.17 -0.96 0.00	51.25 -1.26 0.00	79.88 -1.85 -21.91	81.71 -1.96 -22.42	83.11 -2.06 -22.78	80.24 -1.99 -22.01	80.40 -1.93 -22.06	80.42 -1.99 -22.06	79.00 -2.08 -21.67	78.92 -2.08 -21.65	79.58 -2.03 -21.83	77.20 -1.91 -21.18	76.30 -1.83 -20.93	80.69 -1.94 -22.14	79.51 -1.85 -21.80	72.81 -1.80 -19.97	65.33 -1.67 -17.92	66.46 -1.39 -18.23
OSWEGO___6 23613	47.81 -1.18 0.00	44.58 -1.19 0.00	29.94 -0.80 0.00	28.49 -0.76 0.00	29.90 -0.80 0.00	48.46 -1.14 0.00	52.17 -0.96 0.00	51.25 -1.26 0.00	79.88 -1.85 -21.91	81.71 -1.96 -22.42	83.11 -2.06 -22.78	80.24 -1.99 -22.01	80.40 -1.93 -22.06	80.42 -1.99 -22.06	79.00 -2.08 -21.67	78.92 -2.08 -21.65	79.58 -2.03 -21.83	77.20 -1.91 -21.18	76.30 -1.83 -20.93	80.69 -1.94 -22.14	79.51 -1.85 -21.80	72.81 -1.80 -19.97	65.33 -1.67 -17.92	66.46 -1.39 -18.23
OXBOW___ 24026	45.07 -3.92 0.00	41.47 -4.30 0.00	27.76 -2.98 0.00	26.56 -2.69 0.00	27.75 -2.95 0.00	45.93 -3.67 0.00	51.00 -2.13 0.00	46.94 -5.57 0.00	45.72 -6.64 7.46	46.45 -7.17 7.63	46.65 -7.99 7.75	45.50 -7.23 7.49	45.59 -7.17 7.51	45.36 -7.48 7.51	44.13 -7.90 7.38	44.03 -7.95 7.37	44.46 -7.89 7.43	43.42 -7.30 7.21	43.56 -6.52 7.12	45.46 -7.50 7.53	45.17 -6.97 7.42	41.12 -6.72 6.80	37.14 -5.84 6.10	40.14 -3.27 6.21
PEEKSKILL___ 23653	51.05 2.06 0.00	47.74 1.97 0.00	32.15 1.41 0.00	30.57 1.32 0.00	32.11 1.41 0.00	51.68 2.08 0.00	55.52 2.39 0.00	55.98 3.47 0.00	64.01 4.19 0.00	66.03 4.78 0.00	67.51 5.12 0.00	65.22 5.00 0.00	65.21 4.94 0.00	65.66 5.31 0.00	64.88 5.47 0.00	64.81 5.46 0.00	64.86 5.08 0.00	62.80 4.87 0.00	61.66 4.46 0.00	65.09 4.60 0.00	63.91 4.35 0.00	58.41 3.77 0.00	52.37 3.29 0.00	51.90 2.28 0.00
PGE MADISON___WINDPWR 24146	49.53 0.54 0.00	45.95 0.18 0.00	30.80 0.06 0.00	29.31 0.06 0.00	30.76 0.06 0.00	50.34 0.74 0.00	55.41 2.28 0.00	54.56 2.05 0.00	60.19 2.09 1.72	61.57 2.08 1.76	62.60 2.00 1.79	60.42 1.93 1.73	60.47 1.93 1.73	60.43 1.81 1.73	59.31 1.60 1.70	59.25 1.60 1.70	59.68 1.61 1.71	57.89 1.62 1.66	57.39 1.83 1.64	60.81 2.06 1.74	59.82 1.97 1.71	54.60 1.53 1.57	48.75 1.08 1.41	48.98 0.79 1.43
PJM_GEN_KEYSTONE 24065	45.22 -3.77 0.00	40.96 -4.81 0.00	27.33 -3.41 0.00	26.18 -3.07 0.00	27.32 -3.38 0.00	45.93 -3.67 0.00	50.00 -3.13 0.00	47.99 -4.52 0.00	49.22 -5.44 5.16	50.15 -5.82 5.28	50.66 -6.36 5.37	49.13 -5.90 5.19	49.22 -5.85 5.20	48.99 -6.16 5.20	47.94 -6.36 5.11	47.90 -6.35 5.10	48.00 -6.64 5.14	46.74 -6.20 4.99	46.49 -5.78 4.93	48.43 -6.84 5.22	47.87 -6.55 5.14	44.19 -5.74 4.71	39.61 -5.25 4.22	42.00 -3.32 4.30
PLEASANTVLY___LBMP 24000	51.00 2.01 0.00	47.74 1.97 0.00	32.15 1.41 0.00	30.57 1.32 0.00	32.08 1.38 0.00	51.63 2.03 0.00	55.36 2.23 0.00	55.66 3.15 0.00	63.65 3.83 0.00	65.60 4.35 0.00	67.07 4.68 0.00	64.80 4.58 0.00	64.73 4.46 0.00	65.12 4.77 0.00	64.34 4.93 0.00	64.28 4.93 0.00	64.32 4.54 0.00	62.27 4.34 0.00	61.15 3.95 0.00	64.60 4.11 0.00	63.49 3.93 0.00	58.03 3.39 0.00	52.07 2.99 0.00	51.70 2.08 0.00
POLETTI___ 23519	51.39 2.40 0.00	48.10 2.33 0.00	32.37 1.63 0.00	30.80 1.55 0.00	32.39 1.69 0.00	52.13 2.53 0.00	55.95 2.82 0.00	56.61 4.10 0.00	64.78 4.96 0.00	66.82 5.57 0.00	68.32 5.93 0.00	66.06 5.84 0.00	66.06 5.79 0.00	66.57 6.22 0.00	65.89 6.48 0.00	65.82 6.47 0.00	65.82 6.04 0.00	63.72 5.79 0.00	62.46 5.26 0.00	65.87 5.38 0.00	64.62 5.06 0.00	59.01 4.37 0.00	53.01 3.93 0.00	52.25 2.63 0.00
PORT_JEFF_3 23555	51.15 2.16 0.00	47.83 2.06 0.00	32.86 2.12 0.00	31.27 2.02 0.00	32.79 2.09 0.00	51.93 2.33 0.00	53.98 0.85 0.00	55.45 2.94 0.00	63.83 4.01 0.00	66.40 5.15 0.00	68.50 6.11 0.00	66.48 6.26 0.00	66.42 6.15 0.00	66.99 6.64 0.00	66.24 6.83 0.00	66.35 7.00 0.00	66.42 6.64 0.00	103.78 6.43 -39.42	63.03 5.83 0.00	103.77 6.23 -37.05	103.92 5.90 -38.46	59.28 4.64 0.00	53.35 4.27 0.00	52.15 2.53 0.00
PORT_JEFF_4 23616	51.19 2.20 0.00	47.88 2.11 0.00	32.89 2.15 0.00	31.30 2.05 0.00	32.79 2.09 0.00	51.93 2.33 0.00	53.98 0.85 0.00	55.45 2.94 0.00	63.83 4.01 0.00	66.40 5.15 0.00	68.50 6.11 0.00	66.48 6.26 0.00	66.48 6.21 0.00	66.99 6.64 0.00	66.30 6.89 0.00	66.35 7.00 0.00	66.42 6.64 0.00	103.78 6.43 -39.42	63.09 5.89 0.00	103.77 6.23 -37.05	103.98 5.96 -38.46	59.34 4.70 0.00	53.40 4.32 0.00	52.15 2.53 0.00
PORT_JEFF_IC 23713	51.34 2.35 0.00	48.01 2.24 0.00	32.98 2.24 0.00	31.39 2.14 0.00	32.88 2.18 0.00	52.13 2.53 0.00	54.46 1.33 0.00	55.92 3.41 0.00	64.43 4.61 0.00	67.01 5.76 0.00	69.13 6.74 0.00	67.08 6.86 0.00	67.08 6.81 0.00	67.59 7.24 0.00	66.84 7.43 0.00	66.95 7.60 0.00	67.01 7.23 0.00	104.36 7.01 -39.42	63.61 6.41 0.00	104.38 6.84 -37.05	104.51 6.49 -38.46	59.83 5.19 0.00	53.84 4.76 0.00	52.65 3.03 0.00

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		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___2	51.68	48.33	32.52	30.92	32.54	52.48	56.42	59.00	65.38	67.50	69.00	66.72	66.78	67.29	66.60	66.53	66.54	64.36	63.03	66.36	65.04	59.56	53.45	52.80		
23534	2.69	2.56	1.78	1.67	1.84	2.88	3.29	4.57	5.56	6.25	6.61	6.50	6.51	6.94	7.19	7.18	6.76	6.43	5.83	5.87	5.48	4.92	4.37	3.18		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___3	51.44	48.10	32.40	30.80	32.39	52.23	56.05	56.71	64.84	66.76	68.25	66.00	66.00	66.63	66.00	66.00	66.00	63.84	62.63	66.00	64.74	59.17	53.06	52.45		
23535	2.45	2.33	1.66	1.55	1.69	2.63	2.92	4.20	5.02	5.51	5.86	5.78	5.73	6.28	6.59	6.65	6.22	5.91	5.43	5.51	5.18	4.53	3.98	2.83		
	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	0.00
RAVNSWD 8-11____	51.49	48.15	32.40	30.83	32.39	52.23	56.11	56.71	64.96	66.95	68.44	66.18	66.18	66.75	66.00	66.00	66.00	63.84	62.63	66.00	64.74	59.17	53.06	52.45		
23667	2.50	2.38	1.66	1.58	1.69	2.63	2.98	4.20	5.14	5.70	6.05	5.96	5.91	6.40	6.59	6.65	6.22	5.91	5.43	5.51	5.18	4.53	3.98	2.83		
	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	0.00
RENSSELAER___COGEN	50.56	47.37	31.85	30.27	31.81	51.14	54.62	54.72	62.21	63.82	65.14	62.87	62.80	62.95	62.08	62.02	62.23	60.25	59.49	62.85	61.82	56.72	50.80	50.76		
23796	1.57	1.60	1.11	1.02	1.11	1.54	1.49	2.21	2.39	2.57	2.75	2.65	2.53	2.60	2.67	2.67	2.45	2.32	2.29	2.36	2.26	2.08	1.72	1.14		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	47.37	43.89	29.39	28.02	29.44	48.21	53.08	50.83	49.81	50.82	51.41	49.91	49.95	49.89	48.78	48.67	49.08	47.73	47.52	50.07	49.48	45.07	40.30	41.79		
23652	-1.62	-1.88	-1.35	-1.23	-1.26	-1.39	-0.05	-1.68	-2.21	-2.45	-2.87	-2.47	-2.47	-2.60	-2.91	-2.97	-2.93	-2.66	-2.23	-2.54	-2.32	-2.46	-2.40	-1.34		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.80	7.98	8.11	7.84	7.85	7.86	7.72	7.71	7.77	7.54	7.45	7.88	7.76	7.11	6.38	6.49		
ROSETON___1	50.90	47.65	32.06	30.48	31.99	51.34	54.94	55.29	63.23	65.17	66.57	64.31	64.31	64.70	63.87	63.86	63.85	61.81	60.75	64.18	63.01	57.64	51.68	51.36		
23587	1.91	1.88	1.32	1.23	1.29	1.74	1.81	2.78	3.41	3.92	4.18	4.09	4.04	4.35	4.46	4.51	4.07	3.88	3.55	3.69	3.45	3.00	2.60	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	0.00	0.00
ROSETON___2	50.90	47.65	32.06	30.48	31.96	51.29	54.94	55.29	63.23	65.17	66.57	64.31	64.31	64.70	63.87	63.86	63.85	61.81	60.75	64.18	63.01	57.64	51.68	51.36		
23588	1.91	1.88	1.32	1.23	1.26	1.69	1.81	2.78	3.41	3.92	4.18	4.09	4.04	4.35	4.46	4.51	4.07	3.88	3.55	3.69	3.45	3.00	2.60	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	0.00	0.00
RUSSELL___STATION	46.79	43.34	29.02	27.67	29.07	47.62	52.44	50.20	49.03	50.03	50.60	49.14	49.23	49.12	48.08	47.97	48.30	46.98	46.78	49.34	48.71	44.36	39.62	41.14		
23914	-2.20	-2.43	-1.72	-1.58	-1.63	-1.98	-0.69	-2.31	-2.87	-3.12	-3.56	-3.13	-3.07	-3.26	-3.50	-3.56	-3.59	-3.30	-2.86	-3.15	-2.98	-3.06	-2.99	-1.89		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.92	8.10	8.23	7.95	7.97	7.97	7.83	7.82	7.89	7.65	7.56	8.00	7.87	7.22	6.47	6.59		
S SALMON___HYD	48.50	45.22	30.31	28.84	30.27	49.20	53.34	52.19	62.36	63.85	64.85	62.66	62.77	62.73	61.62	61.50	62.01	60.22	59.69	63.12	62.27	57.29	51.36	51.93		
24043	-0.49	-0.55	-0.43	-0.41	-0.43	-0.40	0.21	-0.32	-0.90	-0.92	-1.12	-1.02	-0.96	-1.09	-1.19	-1.25	-1.20	-1.04	-0.80	-0.85	-0.71	-0.49	-0.54	-0.55		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.44	-3.52	-3.58	-3.46	-3.46	-3.47	-3.40	-3.40	-3.43	-3.33	-3.29	-3.48	-3.42	-3.14	-2.82	-2.86		
SELKIRK___II	49.77	46.69	31.39	29.83	31.34	50.39	53.77	53.77	61.26	62.90	64.20	61.91	61.90	62.04	61.13	61.07	61.33	59.32	58.46	61.88	60.87	55.84	50.06	50.07		
23799	0.78	0.92	0.65	0.58	0.64	0.79	0.64	1.26	1.44	1.65	1.81	1.69	1.63	1.69	1.72	1.72	1.55	1.39	1.26	1.39	1.31	1.20	0.98	0.45		
	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	0.00	0.00
SELKIRK___I	50.02	46.91	31.54	29.98	31.50	50.64	53.98	53.98	61.55	63.27	64.57	62.27	62.26	62.40	61.49	61.49	61.69	59.73	58.80	62.24	61.29	56.12	50.31	50.22		
23801	1.03	1.14	0.80	0.73	0.80	1.04	0.85	1.47	1.73	2.02	2.18	2.05	1.99	2.05	2.08	2.14	1.91	1.80	1.60	1.75	1.73	1.48	1.23	0.60		
	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	0.00	0.00
SENECA OSWGO___HYD	48.30	44.99	30.22	28.75	30.18	48.96	53.08	52.19	64.72	66.26	67.35	65.02	65.14	65.10	64.01	63.89	64.42	62.49	61.82	65.38	64.44	58.94	52.84	53.50		
24041	-0.69	-0.78	-0.52	-0.50	-0.52	-0.64	-0.05	-0.32	-0.84	-0.86	-1.00	-0.96	-0.90	-1.03	-1.07	-1.13	-1.08	-0.98	-0.86	-0.91	-0.83	-0.93	-0.93	-0.89		

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.74	-5.87	-5.96	-5.76	-5.77	-5.78	-5.67	-5.67	-5.72	-5.54	-5.48	-5.80	-5.71	-5.23	-4.69	-4.77
SENECA__ENERGY	47.72	44.31	29.69	28.28	29.66	48.41	52.60	51.30	55.34	56.53	57.41	55.52	55.57	55.53	54.49	54.43	54.83	53.24	52.74	55.77	54.91	50.22	44.97	46.14	
23797	-1.27	-1.46	-1.05	-0.97	-1.04	-1.19	-0.53	-1.21	-1.73	-1.90	-2.12	-1.93	-1.93	-2.05	-2.20	-2.20	-2.21	-2.03	-1.83	-1.94	-1.91	-1.91	-1.86	-1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.75	2.82	2.86	2.77	2.77	2.77	2.72	2.72	2.74	2.66	2.63	2.78	2.74	2.51	2.25	2.29	
SHOEMAKER__GT	51.59	48.24	32.43	30.83	32.39	52.28	56.42	56.87	65.14	67.31	68.82	66.54	66.54	66.99	66.12	66.06	66.06	63.95	62.86	66.42	65.16	59.45	53.15	52.55	
23640	2.60	2.47	1.69	1.58	1.69	2.68	3.29	4.36	5.32	6.06	6.43	6.32	6.27	6.64	6.71	6.71	6.28	6.02	5.66	5.93	5.60	4.81	4.07	2.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SHOREHAM_IC_1	51.54	48.15	33.08	31.47	32.97	52.38	55.04	56.55	65.14	67.80	69.94	67.93	67.86	68.38	67.67	67.72	67.85	105.17	64.41	105.16	105.23	60.43	54.33	53.14	
23715	2.55	2.38	2.34	2.22	2.27	2.78	1.91	4.04	5.32	6.55	7.55	7.71	7.59	8.03	8.26	8.37	8.07	7.82	7.21	7.62	7.21	5.79	5.25	3.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00	
SHOREHAM_IC_2	51.54	48.15	33.08	31.47	32.97	52.38	55.04	56.55	65.14	67.80	69.94	67.93	67.86	68.38	67.67	67.72	67.85	105.17	64.41	105.16	105.23	60.43	54.33	53.14	
23716	2.55	2.38	2.34	2.22	2.27	2.78	1.91	4.04	5.32	6.55	7.55	7.71	7.59	8.03	8.26	8.37	8.07	7.82	7.21	7.62	7.21	5.79	5.25	3.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00	
SITHE__BATAVIA	46.64	42.98	28.77	27.47	28.80	47.52	52.49	49.04	48.06	48.84	49.15	47.91	48.01	47.84	46.63	46.53	46.92	45.74	45.74	47.94	47.50	43.26	38.87	41.48	
24024	-2.35	-2.79	-1.97	-1.78	-1.90	-2.08	-0.64	-3.47	-4.19	-4.66	-5.37	-4.70	-4.64	-4.89	-5.29	-5.34	-5.32	-4.87	-4.23	-4.90	-4.53	-4.48	-4.02	-1.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.57	7.75	7.87	7.61	7.62	7.62	7.49	7.48	7.54	7.32	7.23	7.65	7.53	6.90	6.19	6.30	
SITHE__INDEPEND	47.42	44.26	29.69	28.28	29.69	48.06	51.75	50.83	5.34	5.46	5.56	5.36	5.37	5.37	5.29	5.27	5.32	5.16	5.10	5.39	5.37	4.87	4.37	4.44	
23800	-1.57	-1.51	-1.05	-0.97	-1.01	-1.54	-1.38	-1.68	-2.39	-2.51	-2.68	-2.53	-2.47	-2.53	-2.61	-2.61	-2.57	-2.43	-2.35	-2.48	-2.38	-2.29	-2.11	-1.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52.09	53.28	54.15	52.33	52.43	52.45	51.51	51.47	51.89	50.34	49.75	52.62	51.81	47.48	42.60	43.34	
SITHE__MASSENA	49.09	45.82	30.74	29.25	30.70	49.70	52.92	52.09	59.04	60.33	61.52	59.32	59.43	59.51	58.58	58.52	58.94	57.29	56.86	60.13	59.14	54.59	49.18	49.87	
23902	0.10	0.05	0.00	0.00	0.00	0.10	-0.21	-0.42	-0.78	-0.92	-0.87	-0.90	-0.84	-0.84	-0.83	-0.83	-0.84	-0.64	-0.34	-0.36	-0.42	-0.05	0.10	0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SITHE__OGDNSBRG	49.82	46.46	31.17	29.66	31.13	50.49	53.82	52.98	58.68	58.86	59.96	57.81	57.92	58.06	57.15	57.04	57.45	57.00	57.83	61.16	60.16	55.51	50.01	50.71	
24021	0.83	0.69	0.43	0.41	0.43	0.89	0.69	0.47	-1.14	-2.39	-2.43	-2.41	-2.35	-2.29	-2.26	-2.31	-2.33	-0.93	0.63	0.67	0.60	0.87	0.93	1.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SITHE__STERLING	49.97	46.55	31.23	29.72	31.19	50.59	54.09	53.30	60.66	62.11	63.20	61.00	61.11	61.13	60.06	60.00	60.50	58.63	58.00	61.46	60.45	56.06	50.31	50.71	
23777	0.98	0.78	0.49	0.47	0.49	0.99	0.96	0.79	0.84	0.86	0.81	0.78	0.84	0.78	0.65	0.65	0.72	0.70	0.80	0.97	0.89	1.42	1.23	1.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SOUTH CAIRO__GT	50.90	47.69	32.06	30.48	31.99	51.48	55.15	55.35	63.11	64.99	66.45	64.07	64.07	64.33	63.45	63.39	63.61	61.58	60.57	64.06	63.01	57.64	51.98	51.36	
23612	1.91	1.92	1.32	1.23	1.29	1.88	2.02	2.84	3.29	3.74	4.06	3.85	3.80	3.98	4.04	4.04	3.83	3.65	3.37	3.57	3.45	3.00	2.90	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	
SOUTH HAMPTN__IC	52.71	49.11	33.66	32.03	33.59	53.47	56.26	57.97	66.82	69.64	71.94	69.86	69.79	70.37	69.57	69.68	69.76	107.08	66.29	107.16	107.19	62.12	55.66	54.58	
23720	3.72	3.34	2.92	2.78	2.89	3.87	3.13	5.46	7.00	8.39	9.55	9.64	9.52	10.02	10.16	10.33	9.98	9.73	9.09	9.62	9.17	7.48	6.58	4.96	
	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	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00	
SOUTHOLD__IC	53.06	49.43	33.88	32.23	33.80	53.82	56.90	58.60	67.66	70.50	72.87	70.82	70.76	71.27	70.52	70.63	70.72	108.01	67.15	108.13	108.15	62.94	56.29	54.93	
23719	4.07	3.66	3.14	2.98	3.10	4.22	3.77	6.09	7.84	9.25	10.48	10.60	10.49	10.92	11.11	11.28	10.94	10.66	9.95	10.59	10.13	8.30	7.21	5.31	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
ST LAWRENCE____		48.70	45.45	30.52	29.05	30.49	49.30	52.39	51.62	58.62	59.90	61.08	58.96	59.00	59.14	58.22	58.16	58.52	56.89	56.34	59.52	58.61	54.04	48.69	49.47
23600		-0.29	-0.32	-0.22	-0.20	-0.21	-0.30	-0.74	-0.89	-1.20	-1.35	-1.31	-1.26	-1.27	-1.21	-1.19	-1.19	-1.26	-1.04	-0.86	-0.97	-0.95	-0.60	-0.39	-0.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD		49.58	45.82	30.65	29.22	30.73	50.59	56.37	54.30	53.87	54.92	55.65	54.01	54.05	54.00	52.82	52.65	53.03	51.55	51.35	54.24	53.47	48.62	43.19	44.32
23604		0.59	0.05	-0.09	-0.03	0.03	0.99	3.24	1.79	1.85	1.65	1.37	1.63	1.63	1.51	1.13	1.01	1.02	1.16	1.60	1.63	1.67	1.09	0.49	1.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.80	7.98	8.11	7.84	7.85	7.86	7.72	7.71	7.77	7.54	7.45	7.88	7.76	7.11	6.38	6.49
STURGEON_POOL_HYD		51.15	47.83	32.15	30.60	32.11	51.73	55.73	56.08	64.07	66.09	67.57	65.28	65.21	65.60	64.82	64.75	64.92	62.80	61.72	65.27	64.09	58.57	52.42	51.85
23609		2.16	2.06	1.41	1.35	1.41	2.13	2.60	3.57	4.25	4.84	5.18	5.06	4.94	5.25	5.41	5.40	5.14	4.87	4.52	4.78	4.53	3.93	3.34	2.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE____POWER		48.45	45.13	30.28	28.81	30.24	49.05	52.92	52.04	57.54	58.80	59.71	57.64	57.80	57.69	56.74	56.62	57.15	55.50	54.91	58.13	57.24	52.41	47.02	47.82
24017		-0.54	-0.64	-0.46	-0.44	-0.46	-0.55	-0.21	-0.47	-0.90	-1.04	-1.25	-1.20	-1.08	-1.27	-1.31	-1.37	-1.26	-1.10	-0.97	-0.97	-0.95	-0.98	-0.93	-0.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.38	1.41	1.43	1.38	1.39	1.39	1.36	1.36	1.37	1.33	1.32	1.39	1.37	1.25	1.13	1.15
UPPER HUDSON____HYD		52.32	48.88	32.86	31.24	32.79	53.02	56.96	56.55	63.89	65.60	66.57	64.62	64.61	64.82	63.57	63.39	63.61	61.70	60.75	64.54	63.43	58.68	53.20	52.89
24058		3.33	3.11	2.12	1.99	2.09	3.42	3.83	4.04	4.07	4.35	4.18	4.40	4.34	4.47	4.16	4.04	3.83	3.77	3.55	4.05	3.87	4.04	4.12	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET____HYD		48.84	45.63	30.62	29.10	30.52	49.55	53.02	52.09	58.86	60.15	61.27	59.02	59.12	59.26	58.34	58.16	58.58	57.12	56.86	60.01	59.08	54.69	49.23	49.67
24056		-0.15	-0.14	-0.12	-0.15	-0.18	-0.05	-0.11	-0.42	-0.96	-1.10	-1.12	-1.20	-1.15	-1.09	-1.07	-1.19	-1.20	-0.81	-0.34	-0.48	-0.48	0.05	0.15	0.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US____GYPSUM		46.34	42.66	28.56	27.29	28.55	47.22	52.23	48.57	47.46	48.23	48.53	47.25	47.41	47.18	45.98	45.88	46.26	45.16	45.22	47.27	46.91	42.71	38.42	41.19
23809		-2.65	-3.11	-2.18	-1.96	-2.15	-2.38	-0.90	-3.94	-4.79	-5.27	-5.99	-5.36	-5.24	-5.55	-5.94	-5.99	-5.98	-5.45	-4.75	-5.57	-5.12	-5.03	-4.47	-2.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.57	7.75	7.87	7.61	7.62	7.62	7.49	7.48	7.54	7.32	7.23	7.65	7.53	6.90	6.19	6.30
VISCHER____FERRY HYD		52.32	48.88	32.89	31.24	32.82	53.02	57.27	56.87	64.49	66.21	67.44	65.28	65.15	65.36	64.28	63.92	64.14	62.16	61.20	65.09	63.97	58.79	53.15	52.89
24020		3.33	3.11	2.15	1.99	2.12	3.42	4.14	4.36	4.67	4.96	5.05	5.06	4.88	5.01	4.87	4.57	4.36	4.23	4.00	4.60	4.41	4.15	4.07	3.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5		51.44	48.10	33.01	31.41	32.94	52.28	54.94	56.45	65.02	67.62	69.75	67.75	67.68	68.20	67.49	67.54	67.67	105.00	64.24	104.98	104.99	60.27	54.23	53.04
24038		2.45	2.33	2.27	2.16	2.24	2.68	1.81	3.94	5.20	6.37	7.36	7.53	7.41	7.85	8.08	8.19	7.89	7.65	7.04	7.44	6.97	5.63	5.15	3.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
WADING RIVER_IC_1		51.44	48.10	33.01	31.41	32.94	52.28	54.94	56.45	65.02	67.62	69.75	67.75	67.68	68.20	67.49	67.54	67.67	105.00	64.24	104.98	104.99	60.27	54.23	53.04
23522		2.45	2.33	2.27	2.16	2.24	2.68	1.81	3.94	5.20	6.37	7.36	7.53	7.41	7.85	8.08	8.19	7.89	7.65	7.04	7.44	6.97	5.63	5.15	3.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
WADING RIVER_IC_2		51.44	48.10	33.01	31.41	32.94	52.28	54.94	56.45	65.02	67.62	69.75	67.75	67.68	68.20	67.49	67.54	67.67	105.00	64.24	104.98	104.99	60.27	54.23	53.04
23547		2.45	2.33	2.27	2.16	2.24	2.68	1.81	3.94	5.20	6.37	7.36	7.53	7.41	7.85	8.08	8.19	7.89	7.65	7.04	7.44	6.97	5.63	5.15	3.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
WADING RIVER_IC_3		51.44	48.10	33.01	31.41	32.94	52.28	54.94	56.45	65.02	67.62	69.75	67.75	67.68	68.20	67.49	67.54	67.67	105.00	64.24	104.98	104.99	60.27	54.23	53.04
23601		2.45	2.33	2.27	2.16	2.24	2.68	1.81	3.94	5.20	6.37	7.36	7.53	7.41	7.85	8.08	8.19	7.89	7.65	7.04	7.44	6.97	5.63	5.15	3.42

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
WATERSIDE___6 8 9	51.68	48.33	32.49	30.92	32.51	52.48	56.32	58.95	65.32	67.44	68.94	66.72	66.66	67.23	66.54	66.47	66.48	64.24	62.98	66.36	65.04	59.50	53.40	52.75	
23538	2.69	2.56	1.75	1.67	1.81	2.88	3.19	4.52	5.50	6.19	6.55	6.50	6.39	6.88	7.13	7.12	6.70	6.31	5.78	5.87	5.48	4.86	4.32	3.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
WATERTOWN___HYD	49.14	45.72	30.62	29.10	30.58	49.85	54.14	52.40	60.93	62.39	63.36	61.10	61.27	61.16	60.03	59.91	60.40	58.83	58.72	61.86	61.26	57.08	51.17	51.54	
23805	0.15	-0.05	-0.12	-0.15	-0.12	0.25	1.01	-0.11	-0.84	-0.86	-1.06	-1.08	-0.96	-1.15	-1.31	-1.37	-1.32	-0.98	-0.34	-0.60	-0.24	0.66	0.49	0.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-2.00	-2.03	-1.96	-1.96	-1.96	-1.93	-1.93	-1.94	-1.88	-1.86	-1.97	-1.94	-1.78	-1.60	-1.62	
WEST BABYLON___IC	51.68	48.38	33.11	31.50	33.03	52.48	55.57	56.97	65.50	68.05	70.13	68.05	67.99	68.50	67.79	67.84	67.91	105.23	64.52	105.22	105.41	60.70	54.63	53.49	
23714	2.69	2.61	2.37	2.25	2.33	2.88	2.44	4.46	5.68	6.80	7.74	7.83	7.72	8.15	8.38	8.49	8.13	7.88	7.32	7.68	7.39	6.06	5.55	3.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.42	0.00	-37.05	-38.46	0.00	0.00	0.00
WEST CANADA___HYD	49.09	45.86	30.80	29.31	30.76	49.70	53.24	52.67	60.18	61.68	62.83	60.64	60.63	60.77	59.83	59.77	60.14	58.28	57.54	60.85	59.92	54.97	49.33	49.77	
24049	0.10	0.09	0.06	0.06	0.06	0.10	0.11	0.16	0.36	0.43	0.44	0.42	0.36	0.42	0.42	0.42	0.36	0.35	0.34	0.36	0.36	0.33	0.25	0.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
WESTERN_NY_WIND	46.59	42.93	28.74	27.44	28.74	47.47	52.49	48.99	47.94	48.72	49.03	47.79	47.89	47.72	46.51	46.41	46.80	45.63	45.68	47.82	47.38	43.15	38.82	41.43	
24143	-2.40	-2.84	-2.00	-1.81	-1.96	-2.13	-0.64	-3.52	-4.31	-4.78	-5.49	-4.82	-4.76	-5.01	-5.41	-5.46	-5.44	-4.98	-4.29	-5.02	-4.65	-4.59	-4.07	-1.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.57	7.75	7.87	7.61	7.62	7.62	7.49	7.48	7.54	7.32	7.23	7.65	7.53	6.90	6.19	6.30	
YORK___WARBASSE	51.73	48.38	32.49	30.92	32.54	52.48	56.37	58.84	65.08	67.25	68.82	66.54	66.54	67.11	66.36	66.35	66.36	64.13	62.75	66.06	64.74	59.50	53.50	52.89	
23770	2.74	2.61	1.75	1.67	1.84	2.88	3.24	4.41	5.26	6.00	6.43	6.32	6.27	6.76	6.95	7.00	6.58	6.20	5.55	5.57	5.18	4.86	4.42	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	