

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Generator Prices Date: 10/13/2000

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	27.12 1.68 0.00	16.22 0.89 0.00	22.48 1.09 0.00	18.92 0.86 0.00	13.40 0.64 0.00	25.64 1.35 0.00	50.55 3.09 0.00	50.45 3.37 0.00	52.53 3.65 0.00	53.04 3.55 -5.04	55.12 3.78 -5.00	56.72 3.67 -9.87	56.82 3.43 -12.65	56.58 3.54 -11.19	56.98 3.84 -8.27	61.25 4.58 -0.99	54.59 4.08 -2.25	59.41 3.95 -9.36	57.13 4.47 -0.55	56.40 4.21 0.00	51.40 3.88 0.00	52.56 3.81 0.00	48.07 3.42 -0.08	60.16 3.97 0.00
74TH STREET_GT_1 24260	27.13 1.69 0.00	16.23 0.89 0.00	22.49 1.10 0.00	18.93 0.87 0.00	13.41 0.64 0.00	25.65 1.36 0.00	50.57 3.12 0.00	50.48 3.40 0.00	52.54 3.66 0.00	53.04 3.56 -5.04	55.13 3.78 -5.00	56.73 3.68 -9.87	56.83 3.44 -12.65	56.59 3.55 -11.19	56.98 3.84 -8.27	61.25 4.58 -0.99	54.59 4.08 -2.25	59.41 3.96 -9.36	57.15 4.49 -0.55	56.41 4.22 0.00	51.42 3.89 0.00	52.58 3.83 0.00	48.09 3.44 -0.08	60.18 3.99 0.00
74TH STREET_GT_2 24261	27.13 1.69 0.00	16.23 0.89 0.00	22.49 1.10 0.00	18.93 0.87 0.00	13.41 0.64 0.00	25.65 1.36 0.00	50.57 3.12 0.00	50.48 3.40 0.00	52.54 3.66 0.00	53.04 3.56 -5.04	55.13 3.78 -5.00	56.73 3.68 -9.87	56.83 3.44 -12.65	56.59 3.55 -11.19	56.98 3.84 -8.27	61.25 4.58 -0.99	54.59 4.08 -2.25	59.41 3.96 -9.36	57.15 4.49 -0.55	56.41 4.22 0.00	51.42 3.89 0.00	52.58 3.83 0.00	48.09 3.44 -0.08	60.18 3.99 0.00
ADK HUDSON___FALLS 24011	27.61 2.17 0.00	16.73 1.39 0.00	23.47 2.08 0.00	19.80 1.74 0.00	13.97 1.20 0.00	26.71 2.42 0.00	52.51 5.05 0.00	51.60 4.52 0.00	53.77 4.89 0.00	49.24 4.79 0.00	51.11 4.76 0.00	47.18 3.99 0.00	44.43 3.69 0.00	45.67 3.82 0.00	49.59 4.72 0.00	60.76 5.08 0.00	52.50 4.24 0.00	49.83 3.74 0.00	57.26 5.15 0.00	57.80 5.61 0.00	52.66 5.14 0.00	53.74 5.00 0.00	48.64 4.07 0.00	61.48 5.29 0.00
ADK RESOURCE___RCVRY 23798	27.61 2.17 0.00	16.73 1.39 0.00	23.47 2.08 0.00	19.80 1.74 0.00	13.97 1.20 0.00	26.71 2.42 0.00	52.51 5.05 0.00	51.60 4.52 0.00	53.77 4.89 0.00	49.24 4.79 0.00	51.11 4.76 0.00	47.18 3.99 0.00	44.43 3.69 0.00	45.67 3.82 0.00	49.59 4.72 0.00	60.76 5.08 0.00	52.50 4.24 0.00	49.83 3.74 0.00	57.26 5.15 0.00	57.80 5.61 0.00	52.66 5.14 0.00	53.74 5.00 0.00	48.64 4.07 0.00	61.48 5.29 0.00
ADK S GLENS___FALLS 24028	27.61 2.17 0.00	16.73 1.39 0.00	23.47 2.08 0.00	19.80 1.74 0.00	13.97 1.20 0.00	26.71 2.42 0.00	52.51 5.05 0.00	51.60 4.52 0.00	53.77 4.89 0.00	49.24 4.79 0.00	51.11 4.76 0.00	47.18 3.99 0.00	44.43 3.69 0.00	45.67 3.82 0.00	49.59 4.72 0.00	60.76 5.08 0.00	52.50 4.24 0.00	49.83 3.74 0.00	57.26 5.15 0.00	57.80 5.61 0.00	52.66 5.14 0.00	53.74 5.00 0.00	48.64 4.07 0.00	61.48 5.29 0.00
ADK_NYS___DAM 23527	27.18 1.74 0.00	16.59 1.25 0.00	23.38 1.99 0.00	19.71 1.65 0.00	13.94 1.17 0.00	26.24 1.94 0.00	51.39 3.94 0.00	50.01 2.93 0.00	52.28 3.40 0.00	48.07 3.63 0.00	50.30 3.96 0.00	46.80 3.62 0.00	44.13 3.39 0.00	45.41 3.56 0.00	48.86 3.99 0.00	60.28 4.61 0.00	52.13 3.87 0.00	49.54 3.44 0.00	56.39 4.28 0.00	56.38 4.18 0.00	51.42 3.90 0.00	52.72 3.97 0.00	47.97 3.40 0.00	60.73 4.54 0.00
ALBANY___1 23571	26.71 1.27 0.00	16.27 0.93 0.00	22.83 1.44 0.00	19.26 1.20 0.00	13.64 0.87 0.00	25.83 1.54 0.00	50.61 3.16 0.00	49.77 2.69 0.00	51.75 2.88 0.00	47.31 2.87 0.00	49.50 3.16 0.00	46.13 2.94 0.00	43.48 2.75 0.00	44.71 2.86 0.00	47.93 3.06 0.00	59.19 3.51 0.00	51.21 2.95 0.00	48.81 2.71 0.00	55.50 3.39 0.00	55.44 3.24 0.00	50.54 3.01 0.00	51.75 3.00 0.00	47.32 2.75 0.00	59.90 3.71 0.00
ALBANY___2 23572	26.71 1.27 0.00	16.27 0.93 0.00	22.83 1.44 0.00	19.26 1.20 0.00	13.64 0.87 0.00	25.83 1.54 0.00	50.61 3.16 0.00	49.77 2.69 0.00	51.75 2.88 0.00	47.31 2.87 0.00	49.50 3.16 0.00	46.13 2.94 0.00	43.48 2.75 0.00	44.71 2.86 0.00	47.93 3.06 0.00	59.19 3.51 0.00	51.21 2.95 0.00	48.81 2.71 0.00	55.50 3.39 0.00	55.44 3.24 0.00	50.54 3.01 0.00	51.75 3.00 0.00	47.32 2.75 0.00	59.90 3.71 0.00
ALBANY___3	26.71 1.27	16.27 0.93	22.83 1.44	19.26 1.20	13.64 0.87	25.83 1.54	50.61 3.16	49.77 2.69	51.75 2.88	47.31 2.87	49.50 3.16	46.13 2.94	43.48 2.75	44.71 2.86	47.93 3.06	59.19 3.51	51.21 2.95	48.81 2.71	55.50 3.39	55.44 3.24	50.54 3.01	51.75 3.00	47.32 2.75	59.90 3.71

23573	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.71	16.27	22.83	19.26	13.64	25.83	50.61	49.77	51.75	47.31	49.50	46.13	43.48	44.71	47.93	59.19	51.21	48.81	55.50	55.44	50.54	51.75	47.32	59.90
23574	1.27	0.93	1.44	1.20	0.87	1.54	3.16	2.69	2.88	2.87	3.16	2.94	2.75	2.86	3.06	3.51	2.95	2.71	3.39	3.24	3.01	3.00	2.75	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	24.76	15.04	20.97	17.69	12.52	23.94	46.85	46.59	48.38	43.88	45.74	42.56	40.13	41.22	44.03	54.63	47.35	45.11	51.01	51.36	46.63	47.65	43.39	54.56
23514	-0.68	-0.30	-0.42	-0.37	-0.25	-0.36	-0.61	-0.49	-0.50	-0.57	-0.61	-0.63	-0.61	-0.63	-0.84	-1.05	-0.92	-0.99	-1.10	-0.84	-0.89	-1.09	-1.18	-1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	24.49	14.71	20.37	17.29	12.17	23.21	44.62	44.49	45.91	41.20	42.78	39.75	37.58	38.52	41.10	51.50	44.68	42.67	47.85	48.32	43.97	45.42	41.66	52.55
24010	-0.94	-0.63	-1.02	-0.77	-0.60	-1.09	-2.84	-2.59	-2.96	-3.24	-3.56	-3.44	-3.16	-3.33	-3.76	-4.17	-3.59	-3.43	-4.26	-3.87	-3.55	-3.33	-2.91	-3.64
	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
AMERICAN___BRASS	24.49	14.71	20.37	17.29	12.17	23.21	44.62	44.49	45.91	41.20	42.78	39.75	37.58	38.52	41.10	51.50	44.68	42.67	47.85	48.32	43.97	45.42	41.66	52.55
23903	-0.94	-0.63	-1.02	-0.77	-0.60	-1.09	-2.84	-2.59	-2.96	-3.24	-3.56	-3.44	-3.16	-3.33	-3.76	-4.17	-3.59	-3.43	-4.26	-3.87	-3.55	-3.33	-2.91	-3.64
	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
ARTHUR_KILL_GT_1	27.22	16.28	22.55	18.98	13.44	25.72	50.73	50.64	52.74	53.25	55.33	56.93	57.02	56.78	57.19	61.50	54.82	59.62	57.39	56.64	51.62	52.80	48.30	60.44
23520	1.78	0.94	1.17	0.92	0.67	1.43	3.28	3.57	3.87	3.77	3.98	3.88	3.63	3.75	4.05	4.84	4.30	4.17	4.73	4.44	4.10	4.05	3.65	4.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ARTHUR_KILL_2	27.22	16.28	22.55	18.98	13.44	25.72	50.73	50.64	52.74	53.25	55.33	56.93	57.02	56.78	57.19	61.50	54.82	59.62	57.39	56.64	51.62	52.80	48.30	60.44
23512	1.78	0.94	1.17	0.92	0.67	1.43	3.28	3.57	3.87	3.77	3.98	3.88	3.63	3.75	4.05	4.84	4.30	4.17	4.73	4.44	4.10	4.05	3.65	4.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ARTHUR_KILL_3	27.12	16.22	22.47	18.91	13.40	25.63	50.53	50.44	52.50	53.02	55.10	56.71	56.81	56.57	56.96	61.21	54.56	59.38	57.10	56.35	51.37	52.56	48.11	60.21
23513	1.68	0.88	1.09	0.86	0.63	1.34	3.08	3.36	3.62	3.54	3.75	3.65	3.42	3.53	3.82	4.55	4.05	3.92	4.45	4.15	3.85	3.81	3.45	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASHOKAN___	26.42	15.91	22.17	18.70	13.24	25.16	49.27	49.01	50.92	46.39	48.42	45.19	42.61	43.78	46.98	58.19	50.19	47.98	54.28	54.34	49.38	50.60	46.12	58.08
23654	0.98	0.57	0.79	0.64	0.47	0.86	1.82	1.93	2.04	1.95	2.08	2.00	1.88	1.93	2.11	2.52	1.92	1.88	2.17	2.14	1.86	1.85	1.55	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA 5-9___	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.14	56.24	60.94	58.86	57.79	52.67	53.94	49.23	61.42
23662	2.33	1.24	1.57	1.26	0.91	1.94	4.50	5.01	5.27	5.13	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.20	5.59	5.14	5.20	4.58	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA GT2___	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.13	56.24	60.94	58.85	57.66	52.59	53.94	49.23	61.42
23536	2.33	1.24	1.57	1.26	0.91	1.94	4.49	5.01	5.27	5.12	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.19	5.46	5.07	5.20	4.57	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA GT3___	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.13	56.24	60.94	58.85	57.66	52.59	53.94	49.23	61.42
23731	2.33	1.24	1.57	1.26	0.91	1.94	4.49	5.01	5.27	5.12	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.19	5.46	5.07	5.20	4.57	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA GT4___	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.13	56.24	60.94	58.85	57.66	52.59	53.94	49.23	61.42
23727	2.33	1.24	1.57	1.26	0.91	1.94	4.49	5.01	5.27	5.12	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.19	5.46	5.07	5.20	4.57	5.23

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT2_1	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.13	56.24	60.94	58.85	57.66	52.59	53.94	49.23	61.42
24094	2.33	1.24	1.57	1.26	0.91	1.94	4.49	5.01	5.27	5.12	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.19	5.46	5.07	5.20	4.57	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT2_2	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.13	56.24	60.94	58.85	57.66	52.59	53.94	49.23	61.42
24095	2.33	1.24	1.57	1.26	0.91	1.94	4.49	5.01	5.27	5.12	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.19	5.46	5.07	5.20	4.57	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT2_3	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.13	56.24	60.94	58.85	57.66	52.59	53.94	49.23	61.42
24096	2.33	1.24	1.57	1.26	0.91	1.94	4.49	5.01	5.27	5.12	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.19	5.46	5.07	5.20	4.57	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT2_4	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.13	56.24	60.94	58.85	57.66	52.59	53.94	49.23	61.42
24097	2.33	1.24	1.57	1.26	0.91	1.94	4.49	5.01	5.27	5.12	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.19	5.46	5.07	5.20	4.57	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT3_1	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.13	56.24	60.94	58.85	57.66	52.59	53.94	49.23	61.42
24098	2.33	1.24	1.57	1.26	0.91	1.94	4.49	5.01	5.27	5.12	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.19	5.46	5.07	5.20	4.57	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT3_2	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.13	56.24	60.94	58.85	57.66	52.59	53.94	49.23	61.42
24099	2.33	1.24	1.57	1.26	0.91	1.94	4.49	5.01	5.27	5.12	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.19	5.46	5.07	5.20	4.57	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT3_3	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.13	56.24	60.94	58.85	57.66	52.59	53.94	49.23	61.42
24100	2.33	1.24	1.57	1.26	0.91	1.94	4.49	5.01	5.27	5.12	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.19	5.46	5.07	5.20	4.57	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT3_4	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.13	56.24	60.94	58.85	57.66	52.59	53.94	49.23	61.42
24101	2.33	1.24	1.57	1.26	0.91	1.94	4.49	5.01	5.27	5.12	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.19	5.46	5.07	5.20	4.57	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT4_1	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.13	56.24	60.94	58.85	57.66	52.59	53.94	49.23	61.42
24102	2.33	1.24	1.57	1.26	0.91	1.94	4.49	5.01	5.27	5.12	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.19	5.46	5.07	5.20	4.57	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT4_2	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.13	56.24	60.94	58.85	57.66	52.59	53.94	49.23	61.42
24103	2.33	1.24	1.57	1.26	0.91	1.94	4.49	5.01	5.27	5.12	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.19	5.46	5.07	5.20	4.57	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT4_3	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.13	56.24	60.94	58.85	57.66	52.59	53.94	49.23	61.42
24104	2.33	1.24	1.57	1.26	0.91	1.94	4.49	5.01	5.27	5.12	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.19	5.46	5.07	5.20	4.57	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT4_4	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.13	56.24	60.94	58.85	57.66	52.59	53.94	49.23	61.42
24105	2.33	1.24	1.57	1.26	0.91	1.94	4.49	5.01	5.27	5.12	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.19	5.46	5.07	5.20	4.57	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00

ASTORIA_GT_1	27.45	16.41	22.73	19.13	13.55	25.95	51.28	51.27	53.36	53.83	55.94	57.52	57.58	57.35	57.78	62.17	55.39	60.16	58.02	57.17	52.08	53.26	48.71	60.89
23523	2.01	1.07	1.34	1.07	0.78	1.66	3.82	4.19	4.48	4.35	4.60	4.47	4.19	4.31	4.64	5.50	4.88	4.70	5.36	4.97	4.56	4.52	4.05	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT_10	27.45	16.41	22.73	19.13	13.55	25.95	51.28	51.27	53.36	53.83	55.94	57.52	57.58	57.35	57.78	62.17	55.39	60.16	58.02	57.17	52.08	53.26	48.71	60.89
24110	2.01	1.07	1.34	1.07	0.78	1.66	3.82	4.19	4.48	4.35	4.60	4.47	4.19	4.31	4.64	5.50	4.88	4.70	5.36	4.97	4.56	4.52	4.05	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT_11	27.45	16.41	22.73	19.13	13.55	25.95	51.28	51.27	53.36	53.83	55.94	57.52	57.58	57.35	57.78	62.17	55.39	60.16	58.02	57.17	52.08	53.26	48.71	60.89
24225	2.01	1.07	1.34	1.07	0.78	1.66	3.82	4.19	4.48	4.35	4.60	4.47	4.19	4.31	4.64	5.50	4.88	4.70	5.36	4.97	4.56	4.52	4.05	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT_12	27.45	16.41	22.73	19.13	13.55	25.95	51.28	51.27	53.36	53.83	55.94	57.52	57.58	57.35	57.78	62.17	55.39	60.16	58.02	57.17	52.08	53.26	48.71	60.89
24226	2.01	1.07	1.34	1.07	0.78	1.66	3.82	4.19	4.48	4.35	4.60	4.47	4.19	4.31	4.64	5.50	4.88	4.70	5.36	4.97	4.56	4.52	4.05	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT_13	27.45	16.41	22.73	19.13	13.55	25.95	51.28	51.27	53.36	53.83	55.94	57.52	57.58	57.35	57.78	62.17	55.39	60.16	58.02	57.17	52.08	53.26	48.71	60.89
24227	2.01	1.07	1.34	1.07	0.78	1.66	3.82	4.19	4.48	4.35	4.60	4.47	4.19	4.31	4.64	5.50	4.88	4.70	5.36	4.97	4.56	4.52	4.05	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT_5	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.14	56.24	60.94	58.86	57.79	52.67	53.94	49.23	61.42
24106	2.33	1.24	1.57	1.26	0.91	1.94	4.50	5.01	5.27	5.13	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.20	5.59	5.14	5.20	4.58	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT_7	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.14	56.24	60.94	58.86	57.79	52.67	53.94	49.23	61.42
24107	2.33	1.24	1.57	1.26	0.91	1.94	4.50	5.01	5.27	5.13	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.20	5.59	5.14	5.20	4.58	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT_8	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.14	56.24	60.94	58.86	57.79	52.67	53.94	49.23	61.42
24108	2.33	1.24	1.57	1.26	0.91	1.94	4.50	5.01	5.27	5.13	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.20	5.59	5.14	5.20	4.58	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA_GT_9	27.77	16.58	22.96	19.32	13.68	26.24	51.95	52.08	54.15	54.61	56.81	58.35	58.38	58.16	58.63	63.14	56.24	60.94	58.86	57.79	52.67	53.94	49.23	61.42
24109	2.33	1.24	1.57	1.26	0.91	1.94	4.50	5.01	5.27	5.13	5.47	5.30	4.99	5.13	5.49	6.47	5.73	5.48	6.20	5.59	5.14	5.20	4.58	5.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA__2	27.82	16.61	23.00	19.35	13.70	26.28	52.06	52.20	54.27	54.73	56.94	58.48	58.50	58.29	58.75	63.29	56.38	61.07	59.00	57.91	52.78	54.06	49.33	61.54
24149	2.38	1.27	1.61	1.29	0.94	1.99	4.60	5.13	5.39	5.25	5.60	5.42	5.11	5.25	5.61	6.63	5.86	5.61	6.34	5.71	5.26	5.31	4.68	5.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA__3	27.70	16.54	22.90	19.27	13.65	26.17	51.81	51.92	53.88	54.35	56.55	58.10	58.14	57.92	58.36	62.79	55.95	60.66	58.54	57.49	52.40	53.66	48.98	61.12
23516	2.26	1.20	1.52	1.22	0.88	1.88	4.35	4.84	5.00	4.87	5.21	5.05	4.76	4.89	5.23	6.13	5.44	5.20	5.88	5.30	4.88	4.91	4.33	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTORIA__4	27.43	16.40	22.72	19.12	13.54	25.93	51.23	51.22	53.31	53.78	55.89	57.47	57.53	57.30	57.73	62.11	55.35	60.11	57.96	57.12	52.04	53.22	48.66	60.85
23517	2.00	1.06	1.33	1.06	0.77	1.64	3.78	4.14	4.43	4.30	4.55	4.42	4.14	4.27	4.59	5.45	4.83	4.66	5.30	4.92	4.51	4.47	4.01	4.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00

ASTORIA___5	27.71	16.55	22.92	19.28	13.66	26.19	51.83	51.94	54.00	54.47	56.66	58.21	58.24	58.03	58.48	62.97	56.10	60.80	58.70	57.66	52.55	53.82	49.12	61.30
23518	2.27	1.21	1.53	1.23	0.89	1.89	4.37	4.86	5.12	4.99	5.32	5.15	4.85	4.99	5.34	6.30	5.58	5.34	6.04	5.47	5.03	5.07	4.47	5.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
ASTRIA 10-13___	27.45	16.41	22.73	19.13	13.55	25.95	51.28	51.27	53.36	53.83	55.94	57.52	57.58	57.35	57.78	62.17	55.39	60.16	58.02	57.17	52.08	53.26	48.71	60.89
23663	2.01	1.07	1.34	1.07	0.78	1.66	3.82	4.19	4.48	4.35	4.60	4.47	4.19	4.31	4.64	5.50	4.88	4.70	5.36	4.97	4.56	4.52	4.05	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
BARRETT 1-8___GRP4	34.96	20.31	49.25	53.10	40.84	30.25	53.76	50.91	52.99	49.03	95.79	87.71	109.69	109.76	107.18	101.48	103.17	51.48	86.85	109.77	74.07	54.59	48.58	60.78
24034	1.90	1.03	1.33	1.07	0.79	1.64	3.57	3.63	4.03	3.86	4.13	3.98	3.77	3.86	4.17	4.96	4.39	4.40	5.16	4.81	4.34	4.23	3.87	4.59
	-7.62	-3.94	-26.54	-33.98	-27.28	-4.32	-2.73	-0.20	-0.07	-0.73	-45.31	-40.54	-65.18	-64.05	-58.14	-40.84	-50.52	-0.98	-29.58	-52.77	-22.20	-1.61	-0.13	0.00
BARRETT 9-12___GRP3	34.96	20.31	49.25	53.10	40.84	30.25	53.76	50.91	52.99	49.03	95.79	87.71	109.69	109.76	107.18	101.48	103.17	51.48	86.85	109.77	74.07	54.59	48.58	60.78
24033	1.90	1.03	1.33	1.07	0.79	1.64	3.57	3.63	4.03	3.86	4.13	3.98	3.77	3.86	4.17	4.96	4.39	4.40	5.16	4.81	4.34	4.23	3.87	4.59
	-7.62	-3.94	-26.54	-33.98	-27.28	-4.32	-2.73	-0.20	-0.07	-0.73	-45.31	-40.54	-65.18	-64.05	-58.14	-40.84	-50.52	-0.98	-29.58	-52.77	-22.20	-1.61	-0.13	0.00
BARRETT_IC_1	34.96	20.31	49.25	53.10	40.84	30.25	53.76	50.91	52.99	49.03	95.79	87.71	109.69	109.76	107.18	101.48	103.17	51.48	86.85	109.77	74.07	54.59	48.58	60.78
23704	1.90	1.03	1.33	1.07	0.79	1.64	3.57	3.63	4.03	3.86	4.13	3.98	3.77	3.86	4.17	4.96	4.39	4.40	5.16	4.81	4.34	4.23	3.87	4.59
	-7.62	-3.94	-26.54	-33.98	-27.28	-4.32	-2.73	-0.20	-0.07	-0.73	-45.31	-40.54	-65.18	-64.05	-58.14	-40.84	-50.52	-0.98	-29.58	-52.77	-22.20	-1.61	-0.13	0.00
BARRETT_IC_10	34.96	20.31	49.25	53.10	40.84	30.25	53.76	50.91	52.99	49.03	95.79	87.71	109.69	109.76	107.18	101.48	103.17	51.48	86.85	109.77	74.07	54.59	48.58	60.78
23701	1.90	1.03	1.33	1.07	0.79	1.64	3.57	3.63	4.03	3.86	4.13	3.98	3.77	3.86	4.17	4.96	4.39	4.40	5.16	4.81	4.34	4.23	3.87	4.59
	-7.62	-3.94	-26.54	-33.98	-27.28	-4.32	-2.73	-0.20	-0.07	-0.73	-45.31	-40.54	-65.18	-64.05	-58.14	-40.84	-50.52	-0.98	-29.58	-52.77	-22.20	-1.61	-0.13	0.00
BARRETT_IC_11	34.96	20.31	49.25	53.10	40.84	30.25	53.76	50.91	52.99	49.03	95.79	87.71	109.69	109.76	107.18	101.48	103.17	51.48	86.85	109.77	74.07	54.59	48.58	60.78
23702	1.90	1.03	1.33	1.07	0.79	1.64	3.57	3.63	4.03	3.86	4.13	3.98	3.77	3.86	4.17	4.96	4.39	4.40	5.16	4.81	4.34	4.23	3.87	4.59
	-7.62	-3.94	-26.54	-33.98	-27.28	-4.32	-2.73	-0.20	-0.07	-0.73	-45.31	-40.54	-65.18	-64.05	-58.14	-40.84	-50.52	-0.98	-29.58	-52.77	-22.20	-1.61	-0.13	0.00
BARRETT_IC_12	34.96	20.31	49.25	53.10	40.84	30.25	53.76	50.91	52.99	49.03	95.79	87.71	109.69	109.76	107.18	101.48	103.17	51.48	86.85	109.77	74.07	54.59	48.58	60.78
23703	1.90	1.03	1.33	1.07	0.79	1.64	3.57	3.63	4.03	3.86	4.13	3.98	3.77	3.86	4.17	4.96	4.39	4.40	5.16	4.81	4.34	4.23	3.87	4.59
	-7.62	-3.94	-26.54	-33.98	-27.28	-4.32	-2.73	-0.20	-0.07	-0.73	-45.31	-40.54	-65.18	-64.05	-58.14	-40.84	-50.52	-0.98	-29.58	-52.77	-22.20	-1.61	-0.13	0.00
BARRETT_IC_2	34.96	20.31	49.25	53.10	40.84	30.25	53.76	50.91	52.99	49.03	95.79	87.71	109.69	109.76	107.18	101.48	103.17	51.48	86.85	109.77	74.07	54.59	48.58	60.78
23705	1.90	1.03	1.33	1.07	0.79	1.64	3.57	3.63	4.03	3.86	4.13	3.98	3.77	3.86	4.17	4.96	4.39	4.40	5.16	4.81	4.34	4.23	3.87	4.59
	-7.62	-3.94	-26.54	-33.98	-27.28	-4.32	-2.73	-0.20	-0.07	-0.73	-45.31	-40.54	-65.18	-64.05	-58.14	-40.84	-50.52	-0.98	-29.58	-52.77	-22.20	-1.61	-0.13	0.00
BARRETT_IC_3	34.96	20.31	49.25	53.10	40.84	30.25	53.76	50.91	52.99	49.03	95.79	87.71	109.69	109.76	107.18	101.48	103.17	51.48	86.85	109.77	74.07	54.59	48.58	60.78
23706	1.90	1.03	1.33	1.07	0.79	1.64	3.57	3.63	4.03	3.86	4.13	3.98	3.77	3.86	4.17	4.96	4.39	4.40	5.16	4.81	4.34	4.23	3.87	4.59
	-7.62	-3.94	-26.54	-33.98	-27.28	-4.32	-2.73	-0.20	-0.07	-0.73	-45.31	-40.54	-65.18	-64.05	-58.14	-40.84	-50.52	-0.98	-29.58	-52.77	-22.20	-1.61	-0.13	0.00
BARRETT_IC_4	34.96	20.31	49.25	53.10	40.84	30.25	53.76	50.91	52.99	49.03	95.79	87.71	109.69	109.76	107.18	101.48	103.17	51.48	86.85	109.77	74.07	54.59	48.58	60.78
23707	1.90	1.03	1.33	1.07	0.79	1.64	3.57	3.63	4.03	3.86	4.13	3.98	3.77	3.86	4.17	4.96	4.39	4.40	5.16	4.81	4.34	4.23	3.87	4.59
	-7.62	-3.94	-26.54	-33.98	-27.28	-4.32	-2.73	-0.20	-0.07	-0.73	-45.31	-40.54	-65.18	-64.05	-58.14	-40.84	-50.52	-0.98	-29.58	-52.77	-22.20	-1.61	-0.13	0.00
BARRETT_IC_5	34.96	20.31	49.25	53.10	40.84	30.25	53.76	50.91	52.99	49.03	95.79	87.71	109.69	109.76	107.18	101.48	103.17	51.48	86.85	109.77	74.07	54.59	48.58	60.78
23708	1.90	1.03	1.33	1.07	0.79	1.64	3.57	3.63	4.03	3.86	4.13	3.98	3.77	3.86	4.17	4.96	4.39	4.40	5.16	4.81	4.34	4.23	3.87	4.59
	-7.62	-3.94	-26.54	-33.98	-27.28	-4.32	-2.73	-0.20	-0.07	-0.73	-45.31	-40.54	-65.18	-64.05	-58.14	-40.84	-50.52	-0.98	-29.58	-52.77	-22.20	-1.61	-0.13	0.00
BARRETT_IC_6	34.96	20.31	49.25	53.10	40.84	30.25	53.76	50.91	52.99	49.03	95.79	87.71	109.69	109.76	107.18	101.48	103.17	51.48	86.85	109.77	74.07	54.59	48.58	60.78

23709	1.90	1.03	1.33	1.07	0.79	1.64	3.57	3.63	4.03	3.86	4.13	3.98	3.77	3.86	4.17	4.96	4.39	4.40	5.16	4.81	4.34	4.23	3.87	4.59
	-7.62	-3.94	-26.54	-33.98	-27.28	-4.32	-2.73	-0.20	-0.07	-0.73	-45.31	-40.54	-65.18	-64.05	-58.14	-40.84	-50.52	-0.98	-29.58	-52.77	-22.20	-1.61	-0.13	0.00
BARRETT_IC_7	34.96	20.31	49.25	53.10	40.84	30.25	53.76	50.91	52.99	49.03	95.79	87.71	109.69	109.76	107.18	101.48	103.17	51.48	86.85	109.77	74.07	54.59	48.58	60.78
23710	1.90	1.03	1.33	1.07	0.79	1.64	3.57	3.63	4.03	3.86	4.13	3.98	3.77	3.86	4.17	4.96	4.39	4.40	5.16	4.81	4.34	4.23	3.87	4.59
	-7.62	-3.94	-26.54	-33.98	-27.28	-4.32	-2.73	-0.20	-0.07	-0.73	-45.31	-40.54	-65.18	-64.05	-58.14	-40.84	-50.52	-0.98	-29.58	-52.77	-22.20	-1.61	-0.13	0.00
BARRETT_IC_8	34.96	20.31	49.25	53.10	40.84	30.25	53.76	50.91	52.99	49.03	95.79	87.71	109.69	109.76	107.18	101.48	103.17	51.48	86.85	109.77	74.07	54.59	48.58	60.78
23711	1.90	1.03	1.33	1.07	0.79	1.64	3.57	3.63	4.03	3.86	4.13	3.98	3.77	3.86	4.17	4.96	4.39	4.40	5.16	4.81	4.34	4.23	3.87	4.59
	-7.62	-3.94	-26.54	-33.98	-27.28	-4.32	-2.73	-0.20	-0.07	-0.73	-45.31	-40.54	-65.18	-64.05	-58.14	-40.84	-50.52	-0.98	-29.58	-52.77	-22.20	-1.61	-0.13	0.00
BARRETT_IC_9	34.96	20.31	49.25	53.10	40.84	30.25	53.76	50.91	52.99	49.03	95.79	87.71	109.69	109.76	107.18	101.48	103.17	51.48	86.85	109.77	74.07	54.59	48.58	60.78
23700	1.90	1.03	1.33	1.07	0.79	1.64	3.57	3.63	4.03	3.86	4.13	3.98	3.77	3.86	4.17	4.96	4.39	4.40	5.16	4.81	4.34	4.23	3.87	4.59
	-7.62	-3.94	-26.54	-33.98	-27.28	-4.32	-2.73	-0.20	-0.07	-0.73	-45.31	-40.54	-65.18	-64.05	-58.14	-40.84	-50.52	-0.98	-29.58	-52.77	-22.20	-1.61	-0.13	0.00
BARRETT___1	34.96	20.31	49.25	53.10	40.84	30.25	53.75	50.90	52.97	49.02	95.77	87.70	109.68	109.75	107.17	101.46	103.16	51.47	86.84	109.76	74.06	54.57	48.57	60.77
23545	1.90	1.03	1.33	1.07	0.79	1.64	3.57	3.62	4.02	3.85	4.12	3.97	3.76	3.85	4.16	4.95	4.37	4.39	5.14	4.80	4.33	4.22	3.86	4.58
	-7.62	-3.94	-26.54	-33.98	-27.28	-4.32	-2.73	-0.20	-0.07	-0.73	-45.31	-40.54	-65.18	-64.05	-58.14	-40.84	-50.52	-0.98	-29.58	-52.77	-22.20	-1.61	-0.13	0.00
BARRETT___2	34.89	20.27	49.20	53.04	40.81	30.20	53.60	50.68	52.76	48.80	95.55	87.48	109.58	109.67	107.09	101.33	103.03	51.37	86.73	109.55	73.90	54.42	48.48	60.66
23546	1.83	1.00	1.27	1.01	0.76	1.59	3.42	3.40	3.81	3.62	3.90	3.76	3.66	3.78	4.08	4.81	4.25	4.30	5.04	4.59	4.17	4.06	3.78	4.47
	-7.62	-3.94	-26.54	-33.98	-27.28	-4.32	-2.73	-0.20	-0.07	-0.73	-45.31	-40.54	-65.18	-64.05	-58.14	-40.84	-50.52	-0.98	-29.58	-52.77	-22.20	-1.61	-0.13	0.00
BEAVER RIVER___HYD	25.71	15.56	21.66	18.32	12.94	24.72	48.56	48.10	49.94	45.33	47.25	44.04	41.51	42.68	45.75	56.59	49.10	46.85	53.00	53.17	48.31	49.35	45.13	57.10
24048	0.27	0.22	0.28	0.27	0.17	0.42	1.10	1.02	1.06	0.89	0.91	0.85	0.77	0.83	0.88	0.91	0.84	0.75	0.89	0.97	0.79	0.60	0.56	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	26.91	16.25	22.68	19.14	13.53	25.87	51.10	51.11	53.23	48.37	50.46	47.01	44.40	45.57	48.68	60.39	52.17	49.57	56.14	56.68	51.51	52.60	47.84	59.86
23619	1.47	0.92	1.29	1.08	0.76	1.57	3.64	4.03	4.35	3.93	4.12	3.82	3.66	3.72	3.81	4.71	3.90	3.48	4.03	4.48	3.98	3.86	3.27	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___STEEL	24.74	14.83	20.54	17.42	12.27	23.41	45.10	44.94	46.36	41.63	43.21	40.15	37.94	38.90	41.56	51.99	45.10	43.11	48.29	48.76	44.34	45.80	41.95	52.87
23779	-0.70	-0.51	-0.85	-0.64	-0.50	-0.89	-2.35	-2.14	-2.52	-2.81	-3.13	-3.04	-2.80	-2.95	-3.31	-3.69	-3.16	-2.99	-3.82	-3.44	-3.19	-2.95	-2.63	-3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BINGHAMTON___COGEN	25.19	15.23	21.17	17.83	12.64	24.03	46.79	46.53	48.27	43.81	45.66	42.57	40.07	41.16	44.17	54.88	47.61	45.57	51.28	51.33	46.63	47.92	43.76	55.13
23790	-0.25	-0.11	-0.22	-0.23	-0.13	-0.26	-0.66	-0.55	-0.61	-0.63	-0.68	-0.62	-0.67	-0.69	-0.70	-0.80	-0.65	-0.53	-0.83	-0.86	-0.90	-0.82	-0.81	-1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BLACK RIVER___HYD	25.56	15.53	21.60	18.28	12.90	24.65	48.44	47.91	49.72	45.15	47.06	43.86	41.34	42.52	45.56	56.36	48.87	46.64	52.79	52.96	48.11	49.16	44.97	56.95
24047	0.12	0.19	0.21	0.22	0.13	0.36	0.99	0.83	0.84	0.70	0.71	0.67	0.60	0.67	0.70	0.69	0.61	0.54	0.68	0.76	0.58	0.42	0.40	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___1	26.40	15.83	21.95	18.49	13.10	25.02	49.12	48.93	50.91	46.43	48.47	45.29	42.72	43.90	47.10	58.41	50.70	48.47	54.73	54.71	49.74	50.90	46.45	58.31
23526	0.96	0.49	0.57	0.44	0.33	0.73	1.67	1.85	2.03	1.98	2.12	2.10	1.98	2.05	2.24	2.74	2.44	2.37	2.62	2.51	2.21	2.16	1.88	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___2	26.40	15.83	21.95	18.49	13.10	25.02	49.12	48.93	50.91	46.43	48.47	45.29	42.72	43.90	47.10	58.41	50.70	48.47	54.73	54.71	49.74	50.90	46.45	58.31
	0.96	0.49	0.57	0.44	0.33	0.73	1.67	1.85	2.03	1.98	2.12	2.10	1.98	2.05	2.24	2.74	2.44	2.37	2.62	2.51	2.21	2.16	1.88	2.12

23595		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.97	16.13	22.35	18.81	13.32	25.49	50.28	50.25	52.34	52.87	54.94	56.55	56.66	56.41	56.80	61.03	54.41	59.24	56.94	56.20	51.21	52.33	47.87	59.89
23515	1.53	0.79	0.97	0.75	0.55	1.20	2.82	3.17	3.46	3.39	3.60	3.49	3.27	3.38	3.66	4.37	3.89	3.78	4.28	4.00	3.68	3.58	3.21	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
BURROWS___LYONSDAL	25.84	15.59	21.72	18.35	12.97	24.71	48.42	47.93	49.76	45.26	47.20	43.99	41.48	42.64	45.69	56.59	49.06	46.84	53.00	53.11	48.32	49.48	45.23	57.14
23803	0.40	0.26	0.33	0.29	0.20	0.42	0.96	0.85	0.88	0.81	0.85	0.81	0.74	0.79	0.82	0.91	0.80	0.74	0.88	0.91	0.80	0.73	0.66	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.12	15.13	21.06	17.79	12.57	23.92	46.61	46.22	47.95	43.54	45.37	42.28	39.88	40.95	43.87	54.47	47.23	45.12	50.96	51.11	46.52	47.90	43.91	55.35
24060	-0.32	-0.21	-0.33	-0.27	-0.19	-0.37	-0.85	-0.85	-0.93	-0.90	-0.97	-0.91	-0.86	-0.90	-1.00	-1.20	-1.04	-0.98	-1.15	-1.08	-1.01	-0.85	-0.67	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARTHAGE___PAPER	25.56	15.53	21.60	18.28	12.90	24.65	48.44	47.91	49.72	45.15	47.06	43.86	41.34	42.52	45.56	56.36	48.87	46.64	52.79	52.96	48.11	49.16	44.97	56.95
23857	0.12	0.19	0.21	0.22	0.13	0.36	0.99	0.83	0.84	0.70	0.71	0.67	0.60	0.67	0.70	0.69	0.61	0.54	0.68	0.76	0.58	0.42	0.40	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_MISC_IPPS	26.18	15.75	21.90	18.41	13.07	24.89	48.91	48.63	50.51	46.09	48.14	45.01	42.45	43.62	46.80	57.92	50.24	47.97	54.29	54.19	49.32	50.48	46.12	57.95
23765	0.74	0.41	0.51	0.35	0.30	0.59	1.46	1.55	1.64	1.64	1.79	1.82	1.71	1.77	1.93	2.25	1.97	1.87	2.18	1.99	1.80	1.73	1.55	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_BVR_FALLS	25.39	15.31	21.37	18.05	12.74	24.21	47.25	46.84	48.61	44.18	46.06	42.94	40.53	41.64	44.64	55.38	47.99	45.84	51.82	51.90	47.26	48.44	44.28	55.88
23983	-0.05	-0.02	-0.02	-0.01	-0.03	-0.08	-0.21	-0.24	-0.27	-0.27	-0.28	-0.24	-0.21	-0.21	-0.22	-0.29	-0.27	-0.25	-0.29	-0.30	-0.27	-0.31	-0.29	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_NIAGARA	24.74	14.81	20.50	17.42	12.25	23.38	44.84	44.56	45.87	41.05	42.60	39.56	37.45	38.40	40.92	51.34	44.55	42.57	47.70	48.16	43.86	45.45	41.77	52.79
23895	-0.70	-0.52	-0.89	-0.64	-0.52	-0.92	-2.61	-2.51	-3.01	-3.39	-3.75	-3.63	-3.29	-3.45	-3.94	-4.34	-3.71	-3.52	-4.42	-4.04	-3.67	-3.30	-2.80	-3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE	24.88	14.98	20.84	17.61	12.45	23.69	46.14	45.79	47.52	43.12	44.93	41.86	39.49	40.54	43.42	53.91	46.76	44.68	50.43	50.56	46.05	47.32	43.32	54.58
23985	-0.56	-0.35	-0.54	-0.45	-0.32	-0.61	-1.31	-1.29	-1.36	-1.33	-1.42	-1.33	-1.25	-1.31	-1.45	-1.77	-1.50	-1.42	-1.68	-1.64	-1.47	-1.42	-1.25	-1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CORNELL___	24.57	14.78	20.50	17.30	12.27	23.54	46.63	46.61	48.47	44.09	45.91	42.81	40.35	41.40	44.22	54.80	47.42	45.20	51.35	51.85	47.12	48.01	43.66	54.46
23752	-0.87	-0.56	-0.89	-0.76	-0.50	-0.75	-0.83	-0.46	-0.41	-0.36	-0.44	-0.38	-0.39	-0.45	-0.65	-0.88	-0.85	-0.89	-0.76	-0.35	-0.40	-0.74	-0.91	-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
COXSACKIE___GT	26.43	15.96	22.29	18.81	13.31	25.19	49.15	48.58	50.47	45.97	47.96	44.65	42.13	43.27	46.49	57.66	49.94	47.68	53.96	54.12	49.19	50.39	45.93	57.92
23611	0.99	0.62	0.90	0.75	0.54	0.90	1.69	1.50	1.59	1.53	1.61	1.46	1.39	1.42	1.63	1.99	1.67	1.58	1.84	1.93	1.66	1.65	1.36	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRESCENT___HYD	26.94	16.39	23.02	19.42	13.74	26.04	51.08	50.14	52.22	47.82	49.97	46.49	43.83	45.06	48.43	59.73	51.69	49.20	56.07	56.14	51.20	52.45	47.80	60.44
24018	1.50	1.05	1.63	1.36	0.97	1.74	3.62	3.06	3.34	3.37	3.63	3.31	3.09	3.22	3.57	4.06	3.42	3.10	3.95	3.95	3.67	3.71	3.23	4.25
	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
DANSKAMMER___1	25.89	15.59	21.67	18.19	12.93	24.62	48.39	48.12	49.99	45.62	47.65	44.56	42.05	43.21	46.35	57.36	49.72	47.47	53.71	53.58	48.77	49.92	45.62	57.34
23586	0.46	0.25	0.28	0.13	0.16	0.32	0.94	1.04	1.11	1.17	1.31	1.38	1.31	1.36	1.48	1.68	1.46	1.37	1.60	1.38	1.25	1.18	1.05	1.15

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__2	25.89	15.59	21.67	18.19	12.93	24.62	48.39	48.12	49.99	45.62	47.65	44.56	42.05	43.21	46.35	57.36	49.72	47.47	53.71	53.58	48.77	49.92	45.62	57.34
23589	0.46	0.25	0.28	0.13	0.16	0.32	0.94	1.04	1.11	1.17	1.31	1.38	1.31	1.36	1.48	1.68	1.46	1.37	1.60	1.38	1.25	1.18	1.05	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__3	25.89	15.59	21.67	18.19	12.93	24.62	48.39	48.12	49.99	45.62	47.65	44.56	42.05	43.21	46.35	57.36	49.72	47.47	53.71	53.58	48.77	49.92	45.62	57.34
23590	0.46	0.25	0.28	0.13	0.16	0.32	0.94	1.04	1.11	1.17	1.31	1.38	1.31	1.36	1.48	1.68	1.46	1.37	1.60	1.38	1.25	1.18	1.05	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__4	25.89	15.59	21.67	18.19	12.93	24.62	48.39	48.12	49.99	45.62	47.65	44.56	42.05	43.21	46.35	57.36	49.72	47.47	53.71	53.58	48.77	49.92	45.62	57.34
23591	0.46	0.25	0.28	0.13	0.16	0.32	0.94	1.04	1.11	1.17	1.31	1.38	1.31	1.36	1.48	1.68	1.46	1.37	1.60	1.38	1.25	1.18	1.05	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__DIESEL	25.89	15.59	21.67	18.19	12.93	24.62	48.39	48.12	49.99	45.62	47.65	44.56	42.05	43.21	46.35	57.36	49.72	47.47	53.71	53.58	48.77	49.92	45.62	57.34
23592	0.46	0.25	0.28	0.13	0.16	0.32	0.94	1.04	1.11	1.17	1.31	1.38	1.31	1.36	1.48	1.68	1.46	1.37	1.60	1.38	1.25	1.18	1.05	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE__HYD	26.20	15.75	21.90	18.42	13.06	24.89	48.85	48.54	50.41	45.99	48.04	44.93	42.33	43.50	46.65	57.73	50.06	47.84	54.13	53.96	49.23	50.42	46.10	57.97
23610	0.76	0.41	0.51	0.36	0.30	0.59	1.39	1.46	1.53	1.55	1.70	1.75	1.60	1.65	1.78	2.05	1.79	1.75	2.02	1.76	1.70	1.67	1.53	1.78
	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
DOGLEVILLE__HYD	26.65	16.12	22.52	18.93	13.44	25.41	49.92	49.11	51.14	46.99	49.04	45.71	43.09	44.30	47.62	58.69	50.77	48.47	55.14	55.09	50.17	51.30	46.60	58.51
23807	1.21	0.78	1.13	0.87	0.68	1.12	2.46	2.03	2.26	2.55	2.70	2.53	2.36	2.45	2.75	3.02	2.51	2.37	3.03	2.89	2.65	2.56	2.02	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__1	23.11	13.86	19.24	16.27	11.51	21.85	42.03	41.82	43.23	38.97	40.46	37.63	35.51	36.44	39.12	48.81	42.39	40.67	45.58	45.99	41.75	42.91	39.26	49.62
23563	-2.33	-1.48	-2.15	-1.79	-1.26	-2.45	-5.42	-5.26	-5.65	-5.47	-5.88	-5.56	-5.23	-5.41	-5.75	-6.87	-5.87	-5.43	-6.53	-6.21	-5.77	-5.84	-5.31	-6.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__2	23.11	13.86	19.24	16.27	11.51	21.85	42.03	41.82	43.23	38.97	40.46	37.63	35.51	36.44	39.12	48.81	42.39	40.67	45.58	45.99	41.75	42.91	39.26	49.62
23564	-2.33	-1.48	-2.15	-1.79	-1.26	-2.45	-5.42	-5.26	-5.65	-5.47	-5.88	-5.56	-5.23	-5.41	-5.75	-6.87	-5.87	-5.43	-6.53	-6.21	-5.77	-5.84	-5.31	-6.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__3	23.53	14.11	19.58	16.57	11.71	22.26	42.84	42.66	44.07	39.70	41.21	38.32	36.17	37.10	39.78	49.68	43.14	41.33	46.32	46.74	42.46	43.69	39.99	50.50
23565	-1.91	-1.22	-1.81	-1.48	-1.06	-2.04	-4.61	-4.42	-4.81	-4.75	-5.13	-4.87	-4.57	-4.74	-5.08	-6.00	-5.13	-4.77	-5.80	-5.46	-5.07	-5.06	-4.58	-5.69
	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
DUNKIRK__4	23.53	14.11	19.58	16.57	11.71	22.26	42.84	42.66	44.07	39.70	41.21	38.32	36.17	37.10	39.79	49.68	43.14	41.33	46.32	46.74	42.46	43.69	39.99	50.50
23566	-1.91	-1.22	-1.81	-1.48	-1.06	-2.04	-4.61	-4.42	-4.80	-4.75	-5.13	-4.87	-4.57	-4.74	-5.08	-6.00	-5.13	-4.76	-5.80	-5.45	-5.06	-5.06	-4.58	-5.69
	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
EAST HAMPTON__GT	34.84	20.24	49.09	52.94	40.70	30.11	53.34	50.02	52.15	48.42	94.93	86.96	108.69	108.67	106.10	100.18	101.99	50.73	86.07	108.88	73.39	53.91	48.04	60.22
23717	1.81	0.97	1.26	1.03	0.75	1.51	3.17	2.74	3.20	3.25	3.43	3.38	3.00	3.00	3.29	3.81	3.39	3.65	4.48	3.92	3.66	3.56	3.33	4.03
	-7.59	-3.92	-26.44	-33.86	-27.18	-4.30	-2.72	-0.20	-0.07	-0.73	-45.15	-40.40	-64.95	-63.82	-57.94	-40.69	-50.34	-0.98	-29.48	-52.77	-22.20	-1.61	-0.13	0.00
EAST RIVER__6	27.24	16.29	22.56	18.99	13.45	25.74	50.79	50.70	52.76	53.26	55.34	56.93	57.01	56.78	57.19	61.49	54.82	59.65	57.46	56.71	51.74	52.88	48.36	60.47
23660	1.80	0.95	1.17	0.93	0.68	1.44	3.33	3.62	3.88	3.78	4.00	3.88	3.62	3.74	4.05	4.83	4.30	4.19	4.80	4.52	4.21	4.14	3.71	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00



EAST RIVER___7	27.24	16.29	22.56	18.99	13.45	25.74	50.79	50.70	52.76	53.26	55.34	56.93	57.01	56.78	57.19	61.49	54.82	59.65	57.46	56.71	51.74	52.88	48.36	60.47
23524	1.80	0.95	1.17	0.93	0.68	1.44	3.33	3.62	3.88	3.78	4.00	3.88	3.62	3.74	4.05	4.83	4.30	4.19	4.80	4.52	4.21	4.14	3.71	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
EAST_HAMPTON___DIESEL	34.84	20.24	49.09	52.94	40.70	30.11	53.34	50.02	52.15	48.42	94.93	86.96	108.69	108.67	106.10	100.18	101.99	50.73	86.07	108.88	73.39	53.91	48.04	60.22
23722	1.81	0.97	1.26	1.03	0.75	1.51	3.17	2.74	3.20	3.25	3.43	3.38	3.00	3.00	3.29	3.81	3.39	3.65	4.48	3.92	3.66	3.56	3.33	4.03
	-7.59	-3.92	-26.44	-33.86	-27.18	-4.30	-2.72	-0.20	-0.07	-0.73	-45.15	-40.40	-64.95	-63.82	-57.94	-40.69	-50.34	-0.98	-29.48	-52.77	-22.20	-1.61	-0.13	0.00
E_CANADA_CAP_HY	26.04	15.76	22.03	18.70	13.17	25.22	49.65	49.72	51.52	46.58	48.59	45.14	42.55	43.71	46.59	58.03	50.34	47.99	54.19	54.62	49.67	50.86	46.49	58.56
24051	0.60	0.43	0.65	0.64	0.41	0.92	2.19	2.64	2.64	2.13	2.25	1.96	1.81	1.86	1.73	2.36	2.07	1.90	2.08	2.42	2.14	2.12	1.92	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	26.65	16.12	22.52	18.93	13.44	25.41	49.92	49.11	51.14	46.99	49.04	45.71	43.09	44.30	47.62	58.69	50.77	48.47	55.14	55.09	50.17	51.30	46.60	58.51
24050	1.21	0.78	1.13	0.87	0.68	1.12	2.46	2.03	2.26	2.55	2.70	2.53	2.36	2.45	2.75	3.02	2.51	2.37	3.03	2.89	2.65	2.56	2.02	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL___LBMP	25.86	15.56	21.65	18.25	12.92	24.58	48.03	47.60	49.39	45.02	46.99	43.92	41.45	42.59	45.68	56.56	48.97	46.83	52.96	52.85	48.11	49.33	45.12	56.88
23776	0.42	0.22	0.27	0.19	0.16	0.29	0.58	0.52	0.51	0.57	0.64	0.73	0.71	0.74	0.81	0.89	0.71	0.73	0.85	0.66	0.58	0.58	0.55	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY___4	34.00	19.80	45.68	48.53	37.15	29.71	53.42	50.97	53.07	49.04	89.76	82.16	100.02	100.14	98.31	94.72	95.32	50.44	81.82	108.74	73.09	53.61	48.29	60.72
23548	1.98	1.06	1.36	1.11	0.81	1.69	3.61	3.69	4.13	3.97	4.26	3.93	2.95	2.93	3.18	3.75	3.33	3.37	4.02	3.78	3.37	3.25	3.59	4.53
	-6.58	-3.40	-22.93	-29.36	-23.57	-3.73	-2.36	-0.20	-0.06	-0.63	-39.16	-35.04	-56.34	-55.36	-50.25	-35.30	-43.73	-0.98	-25.69	-52.77	-22.20	-1.61	-0.13	0.00
FIBERTEK___ENERGY	24.88	14.98	20.84	17.61	12.45	23.69	46.14	45.79	47.52	43.12	44.93	41.86	39.49	40.54	43.42	53.91	46.76	44.68	50.43	50.56	46.05	47.32	43.32	54.58
23856	-0.56	-0.35	-0.54	-0.45	-0.32	-0.61	-1.31	-1.29	-1.36	-1.33	-1.42	-1.33	-1.25	-1.31	-1.45	-1.77	-1.50	-1.42	-1.68	-1.64	-1.47	-1.42	-1.25	-1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FITZPATRICK___	24.67	14.86	20.70	17.48	12.36	23.51	45.83	45.48	47.19	42.86	44.67	41.62	39.27	40.32	43.21	53.67	46.53	44.45	50.20	50.33	45.83	47.11	43.16	54.36
23598	-0.77	-0.47	-0.69	-0.57	-0.41	-0.79	-1.63	-1.60	-1.69	-1.59	-1.67	-1.57	-1.47	-1.52	-1.65	-2.00	-1.74	-1.65	-1.91	-1.86	-1.70	-1.64	-1.42	-1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT ORANGE___	26.80	16.30	22.82	19.22	13.63	25.46	49.69	49.20	51.18	46.84	49.06	45.83	43.21	44.43	47.58	58.71	50.79	48.43	55.05	54.80	49.94	51.10	46.79	59.04
23900	1.36	0.96	1.43	1.17	0.86	1.17	2.24	2.13	2.30	2.39	2.71	2.65	2.47	2.58	2.71	3.04	2.53	2.33	2.94	2.60	2.42	2.35	2.22	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN	25.49	15.48	21.54	18.22	12.86	24.57	48.30	47.77	49.58	45.02	46.92	43.73	41.22	42.39	45.43	56.20	48.73	46.50	52.64	52.80	47.97	49.02	44.84	56.78
23780	0.05	0.14	0.15	0.16	0.09	0.28	0.84	0.69	0.70	0.57	0.58	0.54	0.48	0.54	0.57	0.53	0.47	0.41	0.53	0.61	0.44	0.27	0.27	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD	25.45	15.34	21.45	18.14	12.79	24.43	47.89	47.47	49.31	44.76	46.67	43.46	40.98	42.08	45.12	56.04	48.60	46.39	52.48	52.58	47.82	48.87	44.62	56.49
24054	0.02	0.01	0.06	0.08	0.02	0.13	0.44	0.39	0.43	0.31	0.32	0.27	0.24	0.24	0.25	0.37	0.34	0.30	0.37	0.39	0.30	0.12	0.04	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON COGEN___	25.01	15.06	20.97	17.72	12.52	23.83	46.52	46.12	47.85	43.48	45.30	42.21	39.83	40.90	43.83	54.40	47.15	45.04	50.90	51.04	46.46	47.74	43.72	55.14
23766	-0.43	-0.27	-0.41	-0.34	-0.25	-0.46	-0.94	-0.96	-1.03	-0.97	-1.04	-0.98	-0.91	-0.95	-1.04	-1.28	-1.11	-1.06	-1.22	-1.15	-1.06	-1.01	-0.85	-1.05
	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

GARDENVILLE__LBMP	24.00	14.35	19.85	16.85	11.86	22.56	43.09	42.94	44.23	39.53	41.01	38.01	35.90	36.76	39.31	49.33	42.83	41.07	45.84	46.20	41.97	43.50	39.96	50.65
24039	-1.43	-0.99	-1.54	-1.21	-0.90	-1.73	-4.36	-4.13	-4.64	-4.91	-5.34	-5.18	-4.83	-5.09	-5.55	-6.35	-5.43	-5.03	-6.28	-6.00	-5.55	-5.25	-4.61	-5.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL__MILLS	24.74	14.83	20.54	17.42	12.27	23.41	45.10	44.94	46.36	41.63	43.21	40.15	37.94	38.90	41.56	51.99	45.10	43.11	48.29	48.76	44.34	45.80	41.95	52.87
23808	-0.70	-0.51	-0.85	-0.64	-0.50	-0.89	-2.35	-2.14	-2.52	-2.81	-3.13	-3.04	-2.80	-2.95	-3.31	-3.69	-3.16	-2.99	-3.82	-3.44	-3.19	-2.95	-2.63	-3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__1	26.33	16.03	22.52	19.01	13.46	25.42	49.75	49.18	51.11	46.69	48.85	45.49	42.89	44.08	47.11	58.15	50.35	48.03	54.53	54.39	49.70	51.04	46.73	59.06
23756	0.90	0.69	1.13	0.95	0.69	1.13	2.30	2.10	2.23	2.25	2.50	2.30	2.15	2.23	2.24	2.48	2.08	1.93	2.41	2.19	2.18	2.29	2.16	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__2	26.33	16.03	22.52	19.01	13.46	25.42	49.75	49.18	51.11	46.69	48.85	45.49	42.89	44.08	47.11	58.15	50.35	48.03	54.53	54.39	49.70	51.04	46.73	59.06
23757	0.90	0.69	1.13	0.95	0.69	1.13	2.30	2.10	2.23	2.25	2.50	2.30	2.15	2.23	2.24	2.48	2.08	1.93	2.41	2.19	2.18	2.29	2.16	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__3	26.33	16.03	22.52	19.01	13.46	25.42	49.75	49.18	51.11	46.69	48.85	45.49	42.89	44.08	47.11	58.15	50.35	48.03	54.53	54.39	49.70	51.04	46.73	59.06
23758	0.90	0.69	1.13	0.95	0.69	1.13	2.30	2.10	2.23	2.25	2.50	2.30	2.15	2.23	2.24	2.48	2.08	1.93	2.41	2.19	2.18	2.29	2.16	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__4	26.33	16.03	22.52	19.01	13.46	25.42	49.75	49.18	51.11	46.69	48.85	45.49	42.89	44.08	47.11	58.15	50.35	48.03	54.53	54.39	49.70	51.04	46.73	59.06
23759	0.90	0.69	1.13	0.95	0.69	1.13	2.30	2.10	2.23	2.25	2.50	2.30	2.15	2.23	2.24	2.48	2.08	1.93	2.41	2.19	2.18	2.29	2.16	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____	26.33	16.03	22.52	19.01	13.46	25.42	49.75	49.18	51.11	46.69	48.85	45.49	42.89	44.08	47.11	58.15	50.35	48.03	54.53	54.39	49.70	51.04	46.73	59.06
23599	0.90	0.69	1.13	0.95	0.69	1.13	2.30	2.10	2.23	2.25	2.50	2.30	2.15	2.23	2.24	2.48	2.08	1.93	2.41	2.19	2.18	2.29	2.16	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____	26.31	15.90	22.20	18.77	13.26	25.31	49.74	49.58	51.56	46.86	48.93	45.57	43.01	44.16	47.22	58.60	50.68	48.24	54.64	54.95	50.00	51.19	46.71	58.72
23603	0.87	0.56	0.81	0.71	0.49	1.01	2.29	2.50	2.69	2.42	2.59	2.38	2.27	2.31	2.36	2.93	2.42	2.14	2.53	2.76	2.47	2.44	2.14	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____	25.81	15.66	21.78	18.43	13.01	24.85	48.85	48.29	50.11	45.51	47.43	44.21	41.67	42.87	45.93	56.80	49.24	47.00	53.21	53.37	48.49	49.56	45.34	57.43
23778	0.38	0.32	0.39	0.37	0.24	0.56	1.39	1.21	1.23	1.06	1.08	1.02	0.94	1.02	1.07	1.12	0.98	0.90	1.10	1.17	0.96	0.81	0.77	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
GLENWOOD_IC_1_G5	31.73	18.63	37.58	38.13	28.80	28.42	52.71	51.24	53.31	49.09	76.00	70.02	81.19	81.80	81.88	83.90	81.53	51.83	74.44	109.92	74.25	54.92	48.77	61.01
23712	2.04	1.09	1.39	1.13	0.82	1.72	3.73	3.96	4.39	4.24	4.39	4.22	4.10	4.23	4.58	5.44	4.88	4.75	5.43	4.96	4.52	4.56	4.07	4.82
	-4.25	-2.20	-14.80	-18.95	-15.21	-2.41	-1.52	-0.20	-0.04	-0.41	-25.27	-22.61	-36.35	-35.72	-32.43	-22.78	-28.38	-0.98	-16.90	-52.77	-22.20	-1.61	-0.13	0.00
GLENWOOD_IC_2_G1	35.46	20.56	50.57	54.77	42.16	30.53	54.05	51.24	53.35	49.45	98.18	89.86	113.10	113.16	110.34	103.89	106.03	51.83	88.48	109.92	74.25	54.92	48.77	61.01
23688	2.04	1.09	1.39	1.13	0.82	1.72	3.73	3.96	4.39	4.24	4.39	4.22	4.10	4.23	4.58	5.44	4.88	4.75	5.43	4.96	4.52	4.56	4.07	4.82
	-7.98	-4.12	-27.79	-35.58	-28.56	-4.52	-2.86	-0.20	-0.08	-0.76	-47.45	-42.46	-68.26	-67.08	-60.89	-42.77	-52.88	-0.98	-30.94	-52.77	-22.20	-1.61	-0.13	0.00
GLENWOOD_IC_3_G1	35.46	20.56	50.57	54.77	42.16	30.53	54.05	51.24	53.35	49.45	98.18	89.86	113.10	113.16	110.34	103.89	106.03	51.83	88.48	109.92	74.25	54.92	48.77	61.01
23689	2.04	1.09	1.39	1.13	0.82	1.72	3.73	3.96	4.39	4.24	4.39	4.22	4.10	4.23	4.58	5.44	4.88	4.75	5.43	4.96	4.52	4.56	4.07	4.82
	-7.98	-4.12	-27.79	-35.58	-28.56	-4.52	-2.86	-0.20	-0.08	-0.76	-47.45	-42.46	-68.26	-67.08	-60.89	-42.77	-52.88	-0.98	-30.94	-52.77	-22.20	-1.61	-0.13	0.00
GLENWOOD__4	31.74	18.63	37.62	38.19	28.85	28.43	52.71	51.24	53.31	49.09	76.08	70.08	81.30	81.91	81.97	83.96	81.61	51.83	74.49	109.92	74.25	54.92	48.77	61.01

23550	2.04	1.09	1.39	1.13	0.82	1.72	3.73	3.96	4.39	4.24	4.39	4.22	4.10	4.23	4.58	5.44	4.88	4.75	5.43	4.96	4.52	4.56	4.07	4.82
	-4.26	-2.20	-14.84	-19.00	-15.26	-2.42	-1.53	-0.20	-0.04	-0.41	-25.34	-22.68	-36.46	-35.83	-32.52	-22.84	-28.46	-0.98	-16.94	-52.77	-22.20	-1.61	-0.13	0.00
GLENWOOD___5	31.74	18.63	37.62	38.19	28.85	28.43	52.71	51.24	53.31	49.09	76.08	70.08	81.30	81.91	81.97	83.96	81.61	51.83	74.49	109.92	74.25	54.92	48.77	61.01
23614	2.04	1.09	1.39	1.13	0.82	1.72	3.73	3.96	4.39	4.24	4.39	4.22	4.10	4.23	4.58	5.44	4.88	4.75	5.43	4.96	4.52	4.56	4.07	4.82
	-4.26	-2.20	-14.84	-19.00	-15.26	-2.42	-1.53	-0.20	-0.04	-0.41	-25.34	-22.68	-36.46	-35.83	-32.52	-22.84	-28.46	-0.98	-16.94	-52.77	-22.20	-1.61	-0.13	0.00
GOUDEY___7	25.19	15.29	21.29	17.91	12.71	24.14	47.02	46.73	48.50	44.05	45.92	42.82	40.30	41.40	44.43	55.17	47.87	45.82	51.58	51.63	46.88	48.15	43.93	55.29
23579	-0.25	-0.05	-0.10	-0.15	-0.05	-0.15	-0.44	-0.35	-0.38	-0.39	-0.43	-0.36	-0.44	-0.45	-0.43	-0.51	-0.40	-0.28	-0.54	-0.57	-0.65	-0.59	-0.64	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8	25.10	15.23	21.18	17.81	12.65	24.04	46.79	46.53	48.29	43.86	45.72	42.63	40.12	41.22	44.24	54.94	47.67	45.62	51.36	51.40	46.68	47.95	43.75	55.08
23580	-0.34	-0.11	-0.21	-0.25	-0.12	-0.26	-0.66	-0.55	-0.59	-0.58	-0.62	-0.55	-0.62	-0.63	-0.63	-0.74	-0.60	-0.47	-0.76	-0.79	-0.85	-0.80	-0.82	-1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 1_GRP	27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05
23732	2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT 2_GRP	27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09
23617	2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT 3_GRP	27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05
23618	2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT 4_GRP	27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09
23751	2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT1_1	27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05
24077	2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT1_2	27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05
24078	2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT1_3	27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05
24079	2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT1_4	27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05
24080	2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT1_5	27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05
	2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86

24084		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT1_6	27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05	
24111	2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT1_7	27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05	
24112	2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT1_8	27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05	
24113	2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT2_1	27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09	
24114	2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT2_2	27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09	
24115	2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT2_3	27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09	
24116	2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT2_4	27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09	
24117	2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT2_5	27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09	
24118	2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT2_6	27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09	
24119	2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT2_7	27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09	
24120	2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT2_8	27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09	
24121	2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT3_1	27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05	
24122	2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT3_2		27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05
24123		2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT3_3		27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05
24124		2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT3_4		27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05
24125		2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT3_5		27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05
24126		2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT3_6		27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05
24127		2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT3_7		27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05
24128		2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT3_8		27.50	16.43	22.76	19.15	13.56	25.98	51.33	51.29	53.45	53.92	55.96	57.56	57.61	57.40	57.83	62.26	55.48	60.25	58.15	57.35	52.24	53.41	48.84	61.05
24129		2.06	1.09	1.37	1.09	0.79	1.68	3.88	4.21	4.58	4.44	4.62	4.51	4.22	4.36	4.69	5.59	4.96	4.79	5.49	5.15	4.72	4.66	4.19	4.86
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT4_1		27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09
24130		2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT4_2		27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09
24131		2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT4_3		27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09
24132		2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT4_4		27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09
24133		2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT4_5		27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09
24134		2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00

GOWANUS_GT4_6	27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09
24135	2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT4_7	27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09
24136	2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GOWANUS_GT4_8	27.51	16.44	22.76	19.16	13.57	25.99	51.36	51.33	53.49	53.96	56.00	57.60	57.65	57.43	57.87	62.30	55.52	60.29	58.19	57.39	52.28	53.45	48.87	61.09
24137	2.07	1.10	1.38	1.10	0.80	1.70	3.90	4.25	4.62	4.48	4.66	4.54	4.26	4.40	4.73	5.64	5.00	4.83	5.53	5.20	4.75	4.70	4.22	4.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
GRAHMSVILLE__HY	26.45	15.86	21.99	18.52	13.11	25.07	49.22	49.05	51.06	46.58	48.64	45.45	42.87	44.06	47.28	58.63	50.89	48.64	54.92	54.93	49.92	51.06	46.54	58.37
23607	1.01	0.52	0.60	0.46	0.35	0.78	1.76	1.97	2.18	2.14	2.29	2.27	2.14	2.21	2.41	2.95	2.62	2.54	2.81	2.73	2.40	2.31	1.97	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	
GREENIDGE___3	24.25	14.86	20.66	17.33	12.34	23.46	45.00	44.80	46.40	41.93	43.68	40.66	38.32	39.31	42.08	52.43	45.46	43.47	48.90	49.19	44.67	45.95	41.92	52.68
23582	-1.18	-0.47	-0.73	-0.73	-0.42	-0.83	-2.45	-2.28	-2.47	-2.51	-2.67	-2.52	-2.42	-2.54	-2.79	-3.25	-2.81	-2.63	-3.22	-3.01	-2.85	-2.80	-2.65	-3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GREENIDGE___4	24.24	14.85	20.62	17.28	12.32	23.41	44.93	44.79	46.39	41.92	43.66	40.65	38.30	39.30	42.07	52.41	45.44	43.46	48.89	49.19	44.67	45.96	41.93	52.69
23583	-1.20	-0.49	-0.77	-0.78	-0.44	-0.89	-2.52	-2.29	-2.48	-2.52	-2.68	-2.53	-2.43	-2.55	-2.80	-3.26	-2.82	-2.64	-3.22	-3.01	-2.86	-2.79	-2.64	-3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HARZA MOOSE__RIVER	25.84	15.59	21.72	18.35	12.97	24.71	48.42	47.93	49.76	45.26	47.20	43.99	41.48	42.64	45.69	56.59	49.06	46.84	53.00	53.11	48.32	49.48	45.23	57.14
24016	0.40	0.26	0.33	0.29	0.20	0.42	0.96	0.85	0.88	0.81	0.85	0.81	0.74	0.79	0.82	0.91	0.80	0.74	0.88	0.91	0.80	0.73	0.66	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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____	33.00	19.29	42.69	44.76	34.13	29.09	52.90	50.78	52.79	48.71	84.54	77.66	93.57	93.89	92.73	91.23	90.72	51.23	79.53	109.54	73.86	54.38	48.34	60.49
23647	1.81	0.97	1.25	1.02	0.74	1.53	3.38	3.50	3.85	3.71	3.95	3.83	3.57	3.64	3.92	4.69	4.16	4.15	4.83	4.57	4.13	4.02	3.63	4.30
	-5.76	-2.98	-20.06	-25.68	-20.62	-3.26	-2.06	-0.20	-0.05	-0.55	-34.25	-30.64	-49.27	-48.41	-43.95	-30.87	-38.30	-0.98	-22.58	-52.77	-22.20	-1.61	-0.13	0.00
HICKLING___1	25.22	15.24	21.12	17.79	12.62	24.08	47.01	46.92	48.63	44.03	45.81	42.69	40.16	41.23	44.21	54.98	47.72	45.67	51.38	51.60	46.79	48.00	43.71	54.90
23621	-0.22	-0.10	-0.27	-0.27	-0.15	-0.21	-0.44	-0.16	-0.24	-0.42	-0.53	-0.49	-0.58	-0.62	-0.66	-0.69	-0.54	-0.43	-0.73	-0.60	-0.73	-0.75	-0.86	-1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HICKLING___2	25.22	15.24	21.13	17.79	12.62	24.08	47.02	46.92	48.64	44.04	45.82	42.70	40.17	41.24	44.22	55.00	47.73	45.68	51.39	51.61	46.80	48.01	43.72	54.90
23622	-0.22	-0.10	-0.26	-0.27	-0.15	-0.21	-0.43	-0.16	-0.23	-0.41	-0.52	-0.49	-0.57	-0.61	-0.65	-0.68	-0.53	-0.42	-0.72	-0.59	-0.72	-0.74	-0.85	-1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HIGH FALLS__HY	26.08	15.70	21.87	18.46	13.06	24.82	48.58	48.60	50.52	45.99	47.99	44.81	42.25	43.41	46.55	57.64	49.23	47.12	53.22	53.31	48.36	49.64	45.21	57.03
23754	0.64	0.36	0.49	0.40	0.30	0.53	1.12	1.52	1.64	1.55	1.64	1.62	1.51	1.56	1.68	1.96	0.96	1.03	1.11	1.11	0.84	0.89	0.64	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HILLBURN__GT	26.36	15.81	21.93	18.47	13.08	24.97	49.02	48.80	50.76	46.29	48.32	45.16	42.60	43.77	46.97	58.25	50.57	48.35	54.58	54.54	49.62	50.82	46.42	58.33
23639	0.93	0.47	0.54	0.41	0.31	0.68	1.56	1.72	1.88	1.85	1.98	1.97	1.86	1.92	2.10	2.58	2.30	2.25	2.46	2.34	2.09	2.07	1.85	2.14
	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	

HOLTSVIL 1-5___GRP1		34.88	20.26	49.15	53.01	40.75	30.15	53.39	50.15	52.26	48.51	95.06	87.08	108.84	108.81	106.23	100.31	102.12	50.81	86.20	109.08	73.49	53.99	48.09	60.21
24031		1.84	1.00	1.29	1.06	0.77	1.54	3.21	2.87	3.31	3.33	3.51	3.44	3.06	3.06	3.35	3.89	3.45	3.73	4.57	4.12	3.76	3.63	3.38	4.02
		-7.60	-3.93	-26.47	-33.90	-27.21	-4.31	-2.72	-0.20	-0.07	-0.73	-45.21	-40.45	-65.04	-63.90	-58.01	-40.75	-50.41	-0.98	-29.52	-52.77	-22.20	-1.61	-0.13	0.00
HOLTSVIL6-10___GRP2		34.85	20.25	49.06	52.89	40.65	30.13	53.38	50.15	52.26	48.50	94.89	86.92	108.60	108.57	106.01	100.16	101.93	50.81	86.09	109.08	73.49	53.99	48.09	60.21
24032		1.84	1.00	1.29	1.06	0.77	1.54	3.21	2.87	3.31	3.33	3.51	3.44	3.06	3.06	3.35	3.89	3.45	3.73	4.57	4.12	3.76	3.63	3.38	4.02
		-7.57	-3.92	-26.38	-33.77	-27.11	-4.29	-2.71	-0.20	-0.07	-0.72	-45.04	-40.30	-64.79	-63.66	-57.79	-40.59	-50.22	-0.98	-29.41	-52.77	-22.20	-1.61	-0.13	0.00
HOLTSVILLE_IC_1		34.88	20.26	49.15	53.01	40.75	30.15	53.39	50.15	52.26	48.51	95.06	87.08	108.84	108.81	106.23	100.31	102.12	50.81	86.20	109.08	73.49	53.99	48.09	60.21
23690		1.84	1.00	1.29	1.06	0.77	1.54	3.21	2.87	3.31	3.33	3.51	3.44	3.06	3.06	3.35	3.89	3.45	3.73	4.57	4.12	3.76	3.63	3.38	4.02
		-7.60	-3.93	-26.47	-33.90	-27.21	-4.31	-2.72	-0.20	-0.07	-0.73	-45.21	-40.45	-65.04	-63.90	-58.01	-40.75	-50.41	-0.98	-29.52	-52.77	-22.20	-1.61	-0.13	0.00
HOLTSVILLE_IC_10		34.85	20.25	49.06	52.89	40.65	30.13	53.38	50.15	52.26	48.50	94.89	86.92	108.60	108.57	106.01	100.16	101.93	50.81	86.09	109.08	73.49	53.99	48.09	60.21
23699		1.84	1.00	1.29	1.06	0.77	1.54	3.21	2.87	3.31	3.33	3.51	3.44	3.06	3.06	3.35	3.89	3.45	3.73	4.57	4.12	3.76	3.63	3.38	4.02
		-7.57	-3.92	-26.38	-33.77	-27.11	-4.29	-2.71	-0.20	-0.07	-0.72	-45.04	-40.30	-64.79	-63.66	-57.79	-40.59	-50.22	-0.98	-29.41	-52.77	-22.20	-1.61	-0.13	0.00
HOLTSVILLE_IC_2		34.88	20.26	49.15	53.01	40.75	30.15	53.39	50.15	52.26	48.51	95.06	87.08	108.84	108.81	106.23	100.31	102.12	50.81	86.20	109.08	73.49	53.99	48.09	60.21
23691		1.84	1.00	1.29	1.06	0.77	1.54	3.21	2.87	3.31	3.33	3.51	3.44	3.06	3.06	3.35	3.89	3.45	3.73	4.57	4.12	3.76	3.63	3.38	4.02
		-7.60	-3.93	-26.47	-33.90	-27.21	-4.31	-2.72	-0.20	-0.07	-0.73	-45.21	-40.45	-65.04	-63.90	-58.01	-40.75	-50.41	-0.98	-29.52	-52.77	-22.20	-1.61	-0.13	0.00
HOLTSVILLE_IC_3		34.88	20.26	49.15	53.01	40.75	30.15	53.39	50.15	52.26	48.51	95.06	87.08	108.84	108.81	106.23	100.31	102.12	50.81	86.20	109.08	73.49	53.99	48.09	60.21
23692		1.84	1.00	1.29	1.06	0.77	1.54	3.21	2.87	3.31	3.33	3.51	3.44	3.06	3.06	3.35	3.89	3.45	3.73	4.57	4.12	3.76	3.63	3.38	4.02
		-7.60	-3.93	-26.47	-33.90	-27.21	-4.31	-2.72	-0.20	-0.07	-0.73	-45.21	-40.45	-65.04	-63.90	-58.01	-40.75	-50.41	-0.98	-29.52	-52.77	-22.20	-1.61	-0.13	0.00
HOLTSVILLE_IC_4		34.88	20.26	49.15	53.01	40.75	30.15	53.39	50.15	52.26	48.51	95.06	87.08	108.84	108.81	106.23	100.31	102.12	50.81	86.20	109.08	73.49	53.99	48.09	60.21
23693		1.84	1.00	1.29	1.06	0.77	1.54	3.21	2.87	3.31	3.33	3.51	3.44	3.06	3.06	3.35	3.89	3.45	3.73	4.57	4.12	3.76	3.63	3.38	4.02
		-7.60	-3.93	-26.47	-33.90	-27.21	-4.31	-2.72	-0.20	-0.07	-0.73	-45.21	-40.45	-65.04	-63.90	-58.01	-40.75	-50.41	-0.98	-29.52	-52.77	-22.20	-1.61	-0.13	0.00
HOLTSVILLE_IC_5		34.88	20.26	49.15	53.01	40.75	30.15	53.39	50.15	52.26	48.51	95.06	87.08	108.84	108.81	106.23	100.31	102.12	50.81	86.20	109.08	73.49	53.99	48.09	60.21
23694		1.84	1.00	1.29	1.06	0.77	1.54	3.21	2.87	3.31	3.33	3.51	3.44	3.06	3.06	3.35	3.89	3.45	3.73	4.57	4.12	3.76	3.63	3.38	4.02
		-7.60	-3.93	-26.47	-33.90	-27.21	-4.31	-2.72	-0.20	-0.07	-0.73	-45.21	-40.45	-65.04	-63.90	-58.01	-40.75	-50.41	-0.98	-29.52	-52.77	-22.20	-1.61	-0.13	0.00
HOLTSVILLE_IC_6		34.85	20.25	49.06	52.89	40.65	30.13	53.38	50.15	52.26	48.50	94.89	86.92	108.60	108.57	106.01	100.16	101.93	50.81	86.09	109.08	73.49	53.99	48.09	60.21
23695		1.84	1.00	1.29	1.06	0.77	1.54	3.21	2.87	3.31	3.33	3.51	3.44	3.06	3.06	3.35	3.89	3.45	3.73	4.57	4.12	3.76	3.63	3.38	4.02
		-7.57	-3.92	-26.38	-33.77	-27.11	-4.29	-2.71	-0.20	-0.07	-0.72	-45.04	-40.30	-64.79	-63.66	-57.79	-40.59	-50.22	-0.98	-29.41	-52.77	-22.20	-1.61	-0.13	0.00
HOLTSVILLE_IC_7		34.85	20.25	49.06	52.89	40.65	30.13	53.38	50.15	52.26	48.50	94.89	86.92	108.60	108.57	106.01	100.16	101.93	50.81	86.09	109.08	73.49	53.99	48.09	60.21
23696		1.84	1.00	1.29	1.06	0.77	1.54	3.21	2.87	3.31	3.33	3.51	3.44	3.06	3.06	3.35	3.89	3.45	3.73	4.57	4.12	3.76	3.63	3.38	4.02
		-7.57	-3.92	-26.38	-33.77	-27.11	-4.29	-2.71	-0.20	-0.07	-0.72	-45.04	-40.30	-64.79	-63.66	-57.79	-40.59	-50.22	-0.98	-29.41	-52.77	-22.20	-1.61	-0.13	0.00
HOLTSVILLE_IC_8		34.85	20.25	49.06	52.89	40.65	30.13	53.38	50.15	52.26	48.50	94.89	86.92	108.60	108.57	106.01	100.16	101.93	50.81	86.09	109.08	73.49	53.99	48.09	60.21
23697		1.84	1.00	1.29	1.06	0.77	1.54	3.21	2.87	3.31	3.33	3.51	3.44	3.06	3.06	3.35	3.89	3.45	3.73	4.57	4.12	3.76	3.63	3.38	4.02
		-7.57	-3.92	-26.38	-33.77	-27.11	-4.29	-2.71	-0.20	-0.07	-0.72	-45.04	-40.30	-64.79	-63.66	-57.79	-40.59	-50.22	-0.98	-29.41	-52.77	-22.20	-1.61	-0.13	0.00
HOLTSVILLE_IC_9		34.85	20.25	49.06	52.89	40.65	30.13	53.38	50.15	52.26	48.50	94.89	86.92	108.60	108.57	106.01	100.16	101.93	50.81	86.09	109.08	73.49	53.99	48.09	60.21
23698		1.84	1.00	1.29	1.06	0.77	1.54	3.21	2.87	3.31	3.33	3.51	3.44	3.06	3.06	3.35	3.89	3.45	3.73	4.57	4.12	3.76	3.63	3.38	4.02
		-7.57	-3.92	-26.38	-33.77	-27.11	-4.29	-2.71	-0.20	-0.07	-0.72	-45.04	-40.30	-64.79	-63.66	-57.79	-40.59	-50.22	-0.98	-29.41	-52.77	-22.20	-1.61	-0.13	0.00
HQ_GEN_CEDARS		25.58	15.41	21.50	18.19	12.84	24.60	47.44	47.46	49.20	44.62	46.51	43.26	40.67	41.80	44.76	55.62	48.33	46.15	52.23	52.33	47.50	48.35	44.13	55.71

23644	0.14 0.00	0.07 0.00	0.11 0.00	0.14 0.00	0.07 0.00	0.31 0.00	-0.01 0.00	0.38 0.00	0.32 0.00	0.18 0.00	0.16 0.00	0.07 0.00	-0.07 0.00	-0.05 0.00	-0.10 0.00	-0.05 0.00	0.07 0.00	0.05 0.00	0.11 0.00	0.13 0.00	-0.02 0.00	-0.40 0.00	-0.44 0.00	-0.48 0.00
HQ_GEN_CHAT DC	24.98 -0.46	15.07 -0.27	21.07 -0.32	17.81 -0.25	12.58 -0.19	24.02 -0.28	46.93 -0.52	46.70 -0.38	48.46 -0.42	43.95 -0.50	45.80 -0.54	42.64 -0.55	40.21 -0.53	41.32 -0.53	44.32 -0.55	55.12 -0.56	47.82 -0.44	28.81 -0.43	28.75 -0.51	51.18 -0.48	46.00 -0.45	48.18 -0.56	44.03 -0.54	23.68 -0.61
23651	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.86	22.86	0.54	1.08	0.00	0.00	31.90
HUDAV+59+74_TH_GRP	27.13 1.69	16.23 0.89	22.49 1.10	18.93 0.87	13.41 0.64	25.65 1.36	50.57 3.12	50.48 3.40	52.54 3.66	53.04 3.56	55.13 3.78	56.73 3.68	56.83 3.44	56.59 3.55	56.98 3.84	61.25 4.58	54.59 4.08	59.41 3.96	57.15 4.49	56.41 4.22	51.42 3.89	52.58 3.83	48.09 3.44	60.18 3.99
23620	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
HUDSON AVE_GT_3	27.19 1.75	16.26 0.92	22.53 1.14	18.96 0.90	13.43 0.66	25.70 1.41	50.69 3.23	50.61 3.54	52.70 3.82	53.21 3.73	55.30 3.96	56.89 3.84	56.98 3.59	56.74 3.70	57.15 4.01	61.45 4.78	54.77 4.25	59.58 4.12	57.32 4.66	56.59 4.39	51.58 4.06	52.74 3.99	48.24 3.58	60.34 4.15
23810	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
HUDSON AVE_GT_4	27.19 1.75	16.26 0.92	22.53 1.14	18.96 0.90	13.43 0.66	25.70 1.41	50.69 3.23	50.61 3.54	52.70 3.82	53.21 3.73	55.30 3.96	56.89 3.84	56.98 3.59	56.74 3.70	57.15 4.01	61.45 4.78	54.77 4.25	59.58 4.12	57.32 4.66	56.59 4.39	51.58 4.06	52.74 3.99	48.24 3.58	60.34 4.15
23540	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
HUDSON AVE_GT_5	27.19 1.75	16.26 0.92	22.53 1.14	18.96 0.90	13.43 0.66	25.70 1.41	50.69 3.23	50.61 3.54	52.70 3.82	53.21 3.73	55.30 3.96	56.89 3.84	56.98 3.59	56.74 3.70	57.15 4.01	61.45 4.78	54.77 4.25	59.58 4.12	57.32 4.66	56.59 4.39	51.58 4.06	52.74 3.99	48.24 3.58	60.34 4.15
23657	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
HUNTLEY___63	24.51 -0.93	14.72 -0.62	20.38 -1.01	17.30 -0.76	12.18 -0.59	23.22 -1.07	44.65 -2.80	44.52 -2.56	45.95 -2.92	41.24 -3.20	42.82 -3.52	39.78 -3.40	37.61 -3.12	38.55 -3.29	41.14 -3.72	51.55 -4.13	44.72 -3.55	42.71 -3.39	47.90 -4.21	48.37 -3.83	44.01 -3.51	45.46 -3.29	41.70 -2.88	52.59 -3.60
23557	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___64	24.51 -0.93	14.72 -0.62	20.38 -1.01	17.30 -0.76	12.18 -0.59	23.22 -1.07	44.65 -2.80	44.52 -2.56	45.95 -2.92	41.24 -3.20	42.82 -3.52	39.78 -3.40	37.61 -3.12	38.55 -3.29	41.14 -3.72	51.55 -4.13	44.72 -3.55	42.71 -3.39	47.90 -4.21	48.37 -3.83	44.01 -3.51	45.46 -3.29	41.70 -2.88	52.59 -3.60
23558	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___65	24.51 -0.93	14.72 -0.62	20.38 -1.01	17.30 -0.76	12.18 -0.59	23.22 -1.07	44.65 -2.80	44.52 -2.56	45.95 -2.92	41.24 -3.20	42.82 -3.52	39.78 -3.40	37.61 -3.12	38.55 -3.29	41.14 -3.72	51.55 -4.13	44.72 -3.55	42.71 -3.39	47.90 -4.21	48.37 -3.83	44.01 -3.51	45.46 -3.29	41.70 -2.88	52.59 -3.60
23559	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___66	24.51 -0.93	14.72 -0.62	20.38 -1.01	17.30 -0.76	12.18 -0.59	23.22 -1.07	44.65 -2.80	44.52 -2.56	45.95 -2.92	41.24 -3.20	42.82 -3.52	39.78 -3.40	37.61 -3.12	38.55 -3.29	41.14 -3.72	51.55 -4.13	44.72 -3.55	42.71 -3.39	47.90 -4.21	48.37 -3.83	44.01 -3.51	45.46 -3.29	41.70 -2.88	52.59 -3.60
23560	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___67	24.59 -0.85	14.73 -0.61	20.39 -1.00	17.31 -0.74	12.18 -0.59	23.24 -1.06	44.65 -2.81	44.42 -2.66	45.77 -3.11	41.02 -3.43	42.56 -3.79	39.52 -3.67	37.37 -3.37	38.32 -3.53	40.89 -3.98	51.23 -4.45	44.44 -3.82	42.48 -3.62	47.60 -4.52	48.05 -4.15	43.73 -3.79	45.23 -3.51	41.51 -3.06	52.40 -3.79
23561	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___68	24.59 -0.85	14.73 -0.61	20.39 -1.00	17.31 -0.74	12.18 -0.59	23.24 -1.06	44.65 -2.81	44.42 -2.66	45.76 -3.11	41.02 -3.43	42.56 -3.79	39.52 -3.67	37.37 -3.37	38.32 -3.53	40.89 -3.98	51.23 -4.45	44.44 -3.82	42.48 -3.62	47.59 -4.52	48.05 -4.15	43.73 -3.79	45.23 -3.51	41.51 -3.06	52.40 -3.79
23562	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___CORINTH	27.07 1.63	16.41 1.07	23.03 1.64	19.43 1.38	13.72 0.95	26.20 1.90	51.33 3.87	50.46 3.38	52.60 3.72	48.17 3.72	49.81 3.47	46.05 2.86	43.36 2.62	44.59 2.74	48.58 3.71	59.35 3.67	51.27 3.01	48.67 2.57	56.16 4.05	56.95 4.76	51.93 4.40	53.06 4.32	48.06 3.49	60.68 4.49



23802	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.03	15.72	21.93	18.48	13.09	24.83	48.63	48.05	49.95	45.62	47.60	44.36	41.83	42.98	46.13	57.08	49.43	47.20	53.50	53.54	48.75	49.93	45.53	57.31
23567	0.59	0.38	0.54	0.42	0.32	0.54	1.17	0.97	1.07	1.18	1.25	1.17	1.09	1.13	1.26	1.40	1.17	1.10	1.39	1.34	1.22	1.19	0.96	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OLEAN	25.78	15.24	21.10	17.81	12.60	24.06	46.80	46.72	48.40	43.75	45.44	42.29	39.86	40.89	43.91	54.63	47.45	45.63	51.25	51.70	46.88	48.00	43.71	55.00
23982	0.34	-0.10	-0.29	-0.25	-0.17	-0.24	-0.65	-0.36	-0.48	-0.69	-0.91	-0.90	-0.88	-0.96	-0.96	-1.05	-0.81	-0.47	-0.86	-0.49	-0.65	-0.75	-0.86	-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
INDECK___OSWEGO	24.97	15.05	20.95	17.70	12.51	23.82	46.49	46.10	47.82	43.43	45.27	42.18	39.78	40.86	43.78	54.35	47.12	45.00	50.85	50.99	46.41	47.66	43.65	55.05
23783	-0.46	-0.29	-0.43	-0.36	-0.26	-0.48	-0.97	-0.98	-1.06	-1.01	-1.08	-1.01	-0.95	-0.99	-1.09	-1.33	-1.15	-1.10	-1.27	-1.20	-1.11	-1.08	-0.92	-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
INDECK___YERKES	24.49	14.71	20.37	17.29	12.17	23.21	44.62	44.49	45.91	41.20	42.78	39.75	37.58	38.52	41.10	51.50	44.68	42.67	47.85	48.32	43.97	45.42	41.66	52.55
23781	-0.94	-0.63	-1.02	-0.77	-0.60	-1.09	-2.84	-2.59	-2.96	-3.24	-3.56	-3.44	-3.16	-3.33	-3.76	-4.17	-3.59	-3.43	-4.26	-3.87	-3.55	-3.33	-2.91	-3.64
	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
INDIAN POINT_GT_1	26.64	15.96	22.14	18.64	13.20	25.23	49.61	49.43	51.44	46.96	49.03	45.83	43.22	44.41	47.66	59.03	51.25	49.00	55.36	55.25	50.29	51.47	46.99	59.00
24139	1.20	0.63	0.75	0.59	0.44	0.93	2.16	2.35	2.56	2.51	2.68	2.64	2.48	2.56	2.79	3.36	2.98	2.90	3.25	3.06	2.77	2.72	2.42	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2	26.64	15.96	22.14	18.64	13.20	25.23	49.61	49.43	51.44	46.96	49.03	45.83	43.22	44.41	47.66	59.03	51.25	49.00	55.36	55.25	50.29	51.47	46.99	59.00
23659	1.20	0.63	0.75	0.59	0.44	0.93	2.16	2.35	2.56	2.51	2.68	2.64	2.48	2.56	2.79	3.36	2.98	2.90	3.25	3.06	2.77	2.72	2.42	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_3	26.64	15.96	22.14	18.64	13.20	25.23	49.61	49.43	51.44	46.96	49.03	45.83	43.22	44.41	47.66	59.03	51.25	49.00	55.36	55.25	50.29	51.47	46.99	59.00
24019	1.20	0.63	0.75	0.59	0.44	0.93	2.16	2.35	2.56	2.51	2.68	2.64	2.48	2.56	2.79	3.36	2.98	2.90	3.25	3.06	2.77	2.72	2.42	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT___2	26.67	15.98	22.16	18.66	13.21	25.25	49.66	49.48	51.50	47.01	49.08	45.88	43.26	44.45	47.70	59.10	51.32	49.06	55.43	55.32	50.35	51.53	47.05	59.06
23530	1.23	0.64	0.77	0.60	0.44	0.96	2.20	2.40	2.62	2.56	2.74	2.69	2.52	2.60	2.84	3.43	3.05	2.96	3.32	3.13	2.83	2.78	2.48	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT___3	26.38	15.81	21.93	18.47	13.08	24.98	49.11	48.92	50.90	46.46	48.51	45.34	42.76	43.93	47.15	58.41	50.70	48.48	54.77	54.67	49.76	50.93	46.51	58.40
23531	0.94	0.47	0.54	0.41	0.31	0.69	1.66	1.84	2.02	2.01	2.16	2.15	2.02	2.09	2.28	2.73	2.44	2.38	2.66	2.47	2.24	2.18	1.94	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN PT_GT_GRP	26.64	15.96	22.14	18.64	13.20	25.23	49.61	49.43	51.44	46.96	49.03	45.83	43.22	44.41	47.66	59.03	51.25	49.00	55.36	55.25	50.29	51.47	46.99	59.00
23687	1.20	0.63	0.75	0.59	0.44	0.93	2.16	2.35	2.56	2.51	2.68	2.64	2.48	2.56	2.79	3.36	2.98	2.90	3.25	3.06	2.77	2.72	2.42	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___1	27.07	16.41	23.03	19.43	13.72	26.20	51.33	50.46	52.60	48.17	49.81	46.05	43.36	44.59	48.58	59.35	51.27	48.67	56.16	56.95	51.93	53.06	48.06	60.68
23988	1.63	1.07	1.64	1.38	0.95	1.90	3.87	3.38	3.72	3.72	3.47	2.86	2.62	2.74	3.71	3.67	3.01	2.57	4.05	4.76	4.40	4.32	3.49	4.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___2	27.07	16.41	23.03	19.43	13.72	26.20	51.33	50.46	52.60	48.17	49.81	46.05	43.36	44.59	48.58	59.35	51.27	48.67	56.16	56.95	51.93	53.06	48.06	60.68
23637	1.63	1.07	1.64	1.38	0.95	1.90	3.87	3.38	3.72	3.72	3.47	2.86	2.62	2.74	3.71	3.67	3.01	2.57	4.05	4.76	4.40	4.32	3.49	4.49

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP___TICONDEROGA	28.02	16.90	23.71	19.99	14.08	27.18	53.63	52.39	54.71	50.03	52.20	48.37	45.63	46.90	50.98	62.63	53.98	51.09	58.57	58.96	53.42	54.47	49.08	62.46
23804	2.58	1.56	2.33	1.93	1.31	2.88	6.18	5.31	5.83	5.59	5.86	5.18	4.89	5.05	6.11	6.95	5.72	4.99	6.46	6.76	5.90	5.72	4.50	6.27
	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	
JARVIS___	25.60	15.44	21.53	18.17	12.85	24.42	47.72	47.29	49.11	44.70	46.62	43.45	40.99	42.11	45.15	55.99	48.52	46.34	52.41	52.47	47.79	49.01	44.80	56.46
23743	0.16	0.10	0.14	0.11	0.08	0.13	0.26	0.21	0.23	0.26	0.28	0.26	0.25	0.26	0.28	0.31	0.26	0.24	0.30	0.28	0.26	0.26	0.23	0.27
	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	
JENNISON___1	26.20	15.80	21.98	18.55	13.16	25.06	49.22	49.07	50.99	46.45	48.56	45.28	42.68	43.80	46.95	58.17	50.37	48.11	54.26	54.36	49.40	50.62	46.12	57.87
23625	0.76	0.46	0.59	0.49	0.39	0.77	1.76	1.99	2.12	2.01	2.21	2.09	1.94	1.95	2.08	2.49	2.11	2.01	2.15	2.17	1.88	1.87	1.55	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
JENNISON___2	26.04	15.70	21.84	18.45	13.11	24.95	49.00	48.84	50.76	46.24	48.35	45.04	42.45	43.58	46.70	57.87	50.11	47.86	53.97	54.07	49.14	50.35	45.89	57.58
23626	0.60	0.36	0.46	0.40	0.34	0.66	1.55	1.76	1.88	1.80	2.00	1.86	1.71	1.73	1.84	2.19	1.85	1.76	1.86	1.87	1.62	1.60	1.32	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	
KENSICO___	26.82	16.07	22.28	18.75	13.28	25.39	49.97	49.81	51.84	47.34	49.43	46.21	43.57	44.77	48.05	59.49	51.65	49.39	55.82	55.68	50.70	51.87	47.36	59.43
23655	1.39	0.73	0.89	0.70	0.52	1.09	2.51	2.73	2.96	2.90	3.09	3.02	2.84	2.93	3.18	3.82	3.39	3.29	3.71	3.49	3.18	3.12	2.79	3.24
	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	
KIAC_JFK_AIRPORT	26.82	16.04	22.23	18.69	13.24	25.33	49.98	50.02	52.14	52.69	54.77	56.39	56.51	56.26	56.62	60.81	54.20	59.06	56.73	55.98	50.99	52.07	47.64	59.61
23541	1.38	0.70	0.84	0.63	0.47	1.03	2.53	2.94	3.27	3.21	3.42	3.33	3.13	3.22	3.48	4.15	3.68	3.60	4.07	3.79	3.46	3.32	2.98	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
KINTIGH___	24.15	14.44	19.99	16.96	11.94	22.72	43.46	43.31	44.63	39.92	41.44	38.43	36.30	37.17	39.74	49.84	43.28	41.49	46.35	46.70	42.43	43.96	40.37	51.13
23543	-1.28	-0.89	-1.40	-1.10	-0.82	-1.57	-4.00	-3.77	-4.25	-4.52	-4.91	-4.76	-4.43	-4.68	-5.12	-5.83	-4.98	-4.61	-5.76	-5.50	-5.09	-4.79	-4.20	-5.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
LEDERLE___	26.45	15.85	21.98	18.52	13.11	25.06	49.22	49.05	51.06	46.58	48.63	45.45	42.87	44.06	47.28	58.64	50.90	48.65	54.93	54.92	49.93	51.08	46.59	58.46
23769	1.01	0.51	0.59	0.46	0.34	0.76	1.76	1.97	2.18	2.14	2.29	2.26	2.13	2.21	2.41	2.96	2.63	2.55	2.82	2.73	2.41	2.34	2.02	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
LINDEN COGEN___	27.12	16.22	22.47	18.91	13.40	25.63	50.52	50.41	52.46	52.99	55.06	56.68	56.78	56.53	56.93	61.17	54.53	59.34	57.07	56.32	51.35	52.55	48.10	60.22
23786	1.68	0.88	1.09	0.85	0.63	1.34	3.06	3.33	3.59	3.51	3.72	3.62	3.39	3.50	3.79	4.50	4.01	3.88	4.41	4.12	3.82	3.80	3.45	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
LIPA_MISC_IPP	34.84	20.24	49.11	52.96	40.71	30.11	53.35	50.02	52.15	48.42	94.95	86.99	108.73	108.71	106.13	100.21	102.02	50.73	86.08	108.88	73.39	53.91	48.04	60.22
23656	1.81	0.97	1.26	1.03	0.75	1.51	3.17	2.74	3.20	3.25	3.43	3.38	3.00	3.00	3.29	3.81	3.39	3.65	4.48	3.92	3.66	3.56	3.33	4.03
	-7.60	-3.93	-26.46	-33.88	-27.20	-4.31	-2.72	-0.20	-0.07	-0.73	-45.18	-40.42	-64.99	-63.86	-57.97	-40.72	-50.37	-0.98	-29.50	-52.77	-22.20	-1.61	-0.13	0.00
LITTLE FALLS___HYD	26.65	16.12	22.52	18.93	13.44	25.41	49.92	49.11	51.14	46.99	49.04	45.71	43.09	44.30	47.62	58.69	50.77	48.47	55.14	55.09	50.17	51.30	46.60	58.51
24013	1.21	0.78	1.13	0.87	0.68	1.12	2.46	2.03	2.26	2.55	2.70	2.53	2.36	2.45	2.75	3.02	2.51	2.37	3.03	2.89	2.65	2.56	2.02	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
LONG_LAKE_PHOENIX	25.03	15.07	20.99	17.73	12.53	23.85	46.55	46.15	47.88	43.51	45.33	42.24	39.86	40.93	43.86	54.43	47.18	45.07	50.93	51.08	46.49	47.77	43.75	55.17
24014	-0.41	-0.26	-0.40	-0.33	-0.24	-0.45	-0.90	-0.93	-0.99	-0.94	-1.01	-0.95	-0.88	-0.92	-1.01	-1.24	-1.08	-1.03	-1.18	-1.12	-1.03	-0.98	-0.82	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

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24238	2.08 0.00	1.10 0.00	1.38 0.00	1.11 0.00	0.80 0.00	1.70 0.00	3.92 0.00	4.11 0.00	4.60 0.00	4.44 -5.04	4.34 -5.00	4.33 -9.87	4.03 -12.65	4.20 -11.19	4.49 -8.27	5.38 -0.99	4.78 -2.25	4.67 -9.36	5.53 -0.55	5.22 0.00	4.77 0.00	4.72 0.00	4.23 -0.08	4.92 0.00
NARROWS_GT2_4	27.52	16.44	22.77	19.16	13.57	26.00	51.37	51.19	53.48	53.92	55.68	57.38	57.42	57.24	57.63	62.04	55.30	60.13	58.19	57.41	52.29	53.46	48.89	61.11
24239	2.08 0.00	1.10 0.00	1.38 0.00	1.11 0.00	0.80 0.00	1.70 0.00	3.92 0.00	4.11 0.00	4.60 0.00	4.44 -5.04	4.34 -5.00	4.33 -9.87	4.03 -12.65	4.20 -11.19	4.49 -8.27	5.38 -0.99	4.78 -2.25	4.67 -9.36	5.53 -0.55	5.22 0.00	4.77 0.00	4.72 0.00	4.23 -0.08	4.92 0.00
NARROWS_GT2_5	27.52	16.44	22.77	19.16	13.57	26.00	51.37	51.19	53.48	53.92	55.68	57.38	57.42	57.24	57.63	62.04	55.30	60.13	58.19	57.41	52.29	53.46	48.89	61.11
24240	2.08 0.00	1.10 0.00	1.38 0.00	1.11 0.00	0.80 0.00	1.70 0.00	3.92 0.00	4.11 0.00	4.60 0.00	4.44 -5.04	4.34 -5.00	4.33 -9.87	4.03 -12.65	4.20 -11.19	4.49 -8.27	5.38 -0.99	4.78 -2.25	4.67 -9.36	5.53 -0.55	5.22 0.00	4.77 0.00	4.72 0.00	4.23 -0.08	4.92 0.00
NARROWS_GT2_6	27.52	16.44	22.77	19.16	13.57	26.00	51.37	51.19	53.48	53.92	55.68	57.38	57.42	57.24	57.63	62.04	55.30	60.13	58.19	57.41	52.29	53.46	48.89	61.11
24241	2.08 0.00	1.10 0.00	1.38 0.00	1.11 0.00	0.80 0.00	1.70 0.00	3.92 0.00	4.11 0.00	4.60 0.00	4.44 -5.04	4.34 -5.00	4.33 -9.87	4.03 -12.65	4.20 -11.19	4.49 -8.27	5.38 -0.99	4.78 -2.25	4.67 -9.36	5.53 -0.55	5.22 0.00	4.77 0.00	4.72 0.00	4.23 -0.08	4.92 0.00
NARROWS_GT2_7	27.52	16.44	22.77	19.16	13.57	26.00	51.37	51.19	53.48	53.92	55.68	57.38	57.42	57.24	57.63	62.04	55.30	60.13	58.19	57.41	52.29	53.46	48.89	61.11
24242	2.08 0.00	1.10 0.00	1.38 0.00	1.11 0.00	0.80 0.00	1.70 0.00	3.92 0.00	4.11 0.00	4.60 0.00	4.44 -5.04	4.34 -5.00	4.33 -9.87	4.03 -12.65	4.20 -11.19	4.49 -8.27	5.38 -0.99	4.78 -2.25	4.67 -9.36	5.53 -0.55	5.22 0.00	4.77 0.00	4.72 0.00	4.23 -0.08	4.92 0.00
NARROWS_GT2_8	27.52	16.44	22.77	19.16	13.57	26.00	51.37	51.19	53.48	53.92	55.68	57.38	57.42	57.24	57.63	62.04	55.30	60.13	58.19	57.41	52.29	53.46	48.89	61.11
24243	2.08 0.00	1.10 0.00	1.38 0.00	1.11 0.00	0.80 0.00	1.70 0.00	3.92 0.00	4.11 0.00	4.60 0.00	4.44 -5.04	4.34 -5.00	4.33 -9.87	4.03 -12.65	4.20 -11.19	4.49 -8.27	5.38 -0.99	4.78 -2.25	4.67 -9.36	5.53 -0.55	5.22 0.00	4.77 0.00	4.72 0.00	4.23 -0.08	4.92 0.00
NARROWS_GT2_GRP	27.52	16.44	22.77	19.16	13.57	26.00	51.37	51.19	53.48	53.92	55.68	57.38	57.42	57.24	57.63	62.04	55.30	60.13	58.19	57.41	52.29	53.46	48.89	61.11
23741	2.08 0.00	1.10 0.00	1.38 0.00	1.11 0.00	0.80 0.00	1.70 0.00	3.92 0.00	4.11 0.00	4.60 0.00	4.44 -5.04	4.34 -5.00	4.33 -9.87	4.03 -12.65	4.20 -11.19	4.49 -8.27	5.38 -0.99	4.78 -2.25	4.67 -9.36	5.53 -0.55	5.22 0.00	4.77 0.00	4.72 0.00	4.23 -0.08	4.92 0.00
NEG CAPITAL___MECHNVIL	26.94	16.39	23.02	19.42	13.74	26.04	51.08	50.14	52.22	47.82	49.97	46.49	43.83	45.06	48.43	59.73	51.69	49.20	56.07	56.14	51.20	52.45	47.80	60.44
23645	1.50 0.00	1.05 0.00	1.63 0.00	1.36 0.00	0.97 0.00	1.74 0.00	3.62 0.00	3.06 0.00	3.34 0.00	3.37 0.00	3.63 0.00	3.31 0.00	3.09 0.00	3.22 0.00	3.57 0.00	4.06 0.00	3.42 0.00	3.10 0.00	3.95 0.00	3.95 0.00	3.67 0.00	3.71 0.00	3.23 0.00	4.25 0.00
NEG CENTRAL_HIGH_ACRES	25.23	15.01	20.79	17.63	12.40	23.90	47.15	47.04	48.81	44.20	45.71	42.59	40.35	41.43	43.99	54.82	47.44	45.18	51.59	52.61	47.95	48.61	44.39	55.16
23767	-0.20 0.00	-0.33 0.00	-0.60 0.00	-0.43 0.00	-0.37 0.00	-0.39 0.00	-0.31 0.00	-0.04 0.00	-0.06 0.00	-0.25 0.00	-0.63 0.00	-0.60 0.00	-0.39 0.00	-0.42 0.00	-0.87 0.00	-0.86 0.00	-0.83 0.00	-0.92 0.00	-0.52 0.00	0.41 0.00	0.42 0.00	-0.14 0.00	-0.18 0.00	-1.03 0.00
NEG CENTRAL___INDECK	24.63	14.77	20.45	17.30	12.22	23.28	45.05	45.04	46.52	41.81	43.48	40.42	38.14	39.09	41.84	52.28	45.34	43.40	48.65	48.98	44.47	45.91	41.99	52.89
23768	-0.81 0.00	-0.57 0.00	-0.94 0.00	-0.76 0.00	-0.55 0.00	-1.02 0.00	-2.41 0.00	-2.04 0.00	-2.36 0.00	-2.64 0.00	-2.86 0.00	-2.76 0.00	-2.60 0.00	-2.76 0.00	-3.03 0.00	-3.39 0.00	-2.92 0.00	-2.69 0.00	-3.46 0.00	-3.22 0.00	-3.05 0.00	-2.83 0.00	-2.58 0.00	-3.30 0.00
NEG CENTRAL___STATE_STREET	25.07	15.02	20.85	17.62	12.46	24.01	47.86	47.70	49.65	45.27	47.00	43.82	41.39	42.50	45.27	56.04	48.49	46.15	52.81	53.50	48.73	49.37	44.98	55.89
24147	-0.37 0.00	-0.32 0.00	-0.54 0.00	-0.44 0.00	-0.31 0.00	-0.29 0.00	0.41 0.00	0.63 0.00	0.78 0.00	0.82 0.00	0.65 0.00	0.63 0.00	0.65 0.00	0.65 0.00	0.40 0.00	0.37 0.00	0.22 0.00	0.05 0.00	0.70 0.00	1.30 0.00	1.21 0.00	0.63 0.00	0.40 0.00	-0.30 0.00
NEG NORTH_FLCN_SEA	26.19	15.79	21.93	18.49	13.13	25.11	49.68	49.68	51.70	47.09	49.20	45.92	43.25	44.37	47.46	58.78	50.87	48.56	54.92	55.25	50.15	51.19	46.52	58.11
23793	0.75 0.00	0.46 0.00	0.54 0.00	0.43 0.00	0.36 0.00	0.82 0.00	2.22 0.00	2.61 0.00	2.82 0.00	2.64 0.00	2.85 0.00	2.73 0.00	2.51 0.00	2.52 0.00	2.59 0.00	3.10 0.00	2.61 0.00	2.46 0.00	2.81 0.00	3.05 0.00	2.62 0.00	2.44 0.00	1.95 0.00	1.92 0.00

NEG NORTH_KES_CHATEGAY 23792	25.19 -0.25 0.00	15.19 -0.15 0.00	21.22 -0.16 0.00	17.94 -0.11 0.00	12.65 -0.11 0.00	24.14 -0.16 0.00	47.32 -0.13 0.00	46.88 -0.20 0.00	48.68 -0.20 0.00	44.20 -0.25 0.00	46.08 -0.27 0.00	42.90 -0.29 0.00	40.46 -0.27 0.00	41.51 -0.33 0.00	44.48 -0.39 0.00	55.29 -0.39 0.00	47.95 -0.32 0.00	45.75 -0.35 0.00	51.74 -0.37 0.00	51.86 -0.34 0.00	47.17 -0.36 0.00	48.25 -0.50 0.00	44.04 -0.53 0.00	55.75 -0.44 0.00
NEG NORTH__ALICE_FALLS 23915	25.40 -0.04 0.00	15.30 -0.03 0.00	21.38 -0.01 0.00	18.07 0.02 0.00	12.73 -0.04 0.00	24.31 0.02 0.00	47.71 0.25 0.00	47.08 0.00 0.00	48.88 0.00 0.00	44.42 -0.02 0.00	46.36 0.01 0.00	43.16 -0.03 0.00	40.71 -0.03 0.00	41.80 -0.05 0.00	44.83 -0.04 0.00	55.68 0.00 0.00	48.27 0.00 0.00	46.04 -0.06 0.00	52.12 0.01 0.00	52.23 0.03 0.00	47.47 -0.05 0.00	48.55 -0.20 0.00	44.28 -0.29 0.00	56.18 -0.01 0.00
NEG NORTH__LWR_SARANAC 23913	25.40 -0.04 0.00	15.30 -0.03 0.00	21.38 -0.01 0.00	18.07 0.02 0.00	12.73 -0.04 0.00	24.31 0.02 0.00	47.71 0.25 0.00	47.08 0.00 0.00	48.88 0.00 0.00	44.42 -0.02 0.00	46.36 0.01 0.00	43.16 -0.03 0.00	40.71 -0.03 0.00	41.80 -0.05 0.00	44.83 -0.04 0.00	55.68 0.00 0.00	48.27 0.00 0.00	46.04 -0.06 0.00	52.12 0.01 0.00	52.23 0.03 0.00	47.47 -0.05 0.00	48.55 -0.20 0.00	44.28 -0.29 0.00	56.18 -0.01 0.00
NEG NORTH__PLATTSBURG 23628	25.15 -0.28 0.00	15.16 -0.18 0.00	21.17 -0.22 0.00	17.90 -0.16 0.00	12.60 -0.17 0.00	24.06 -0.23 0.00	47.17 -0.28 0.00	46.56 -0.52 0.00	48.35 -0.52 0.00	43.94 -0.50 0.00	45.85 -0.49 0.00	42.69 -0.50 0.00	40.27 -0.47 0.00	41.36 -0.49 0.00	44.37 -0.49 0.00	55.11 -0.56 0.00	47.78 -0.49 0.00	45.57 -0.53 0.00	51.59 -0.52 0.00	51.69 -0.51 0.00	46.99 -0.54 0.00	48.06 -0.69 0.00	43.84 -0.73 0.00	55.62 -0.57 0.00
NEG WEST_LEA_LOCKPORT 23791	24.29 -1.15 0.00	14.51 -0.83 0.00	20.07 -1.32 0.00	17.04 -1.02 0.00	12.00 -0.77 0.00	22.84 -1.45 0.00	43.70 -3.76 0.00	43.50 -3.58 0.00	44.75 -4.12 0.00	39.98 -4.46 0.00	41.51 -4.84 0.00	38.50 -4.68 0.00	36.39 -4.35 0.00	37.24 -4.61 0.00	39.79 -5.08 0.00	49.95 -5.73 0.00	43.38 -4.89 0.00	41.60 -4.50 0.00	46.47 -5.64 0.00	46.82 -5.38 0.00	42.55 -4.98 0.00	44.15 -4.59 0.00	40.56 -4.01 0.00	51.42 -4.77 0.00
NEG WEST__LANCASTR 23811	23.88 -1.56 0.00	14.33 -1.01 0.00	19.84 -1.55 0.00	16.80 -1.26 0.00	11.85 -0.92 0.00	22.53 -1.77 0.00	43.17 -4.28 0.00	42.94 -4.14 0.00	44.25 -4.63 0.00	39.66 -4.78 0.00	41.11 -5.23 0.00	38.17 -5.02 0.00	36.00 -4.74 0.00	36.90 -4.95 0.00	39.54 -5.33 0.00	49.47 -6.21 0.00	42.97 -5.29 0.00	41.20 -4.90 0.00	46.04 -6.07 0.00	46.33 -5.87 0.00	42.05 -5.48 0.00	43.45 -5.30 0.00	39.83 -4.74 0.00	50.46 -5.73 0.00
NEG_PENN_ALLEGHNY 23528	25.19 -0.25 0.00	15.23 -0.11 0.00	21.17 -0.22 0.00	17.83 -0.23 0.00	12.64 -0.13 0.00	24.03 -0.26 0.00	46.79 -0.66 0.00	46.53 -0.55 0.00	48.27 -0.61 0.00	43.81 -0.63 0.00	45.66 -0.68 0.00	42.57 -0.62 0.00	40.07 -0.67 0.00	41.16 -0.69 0.00	44.17 -0.70 0.00	54.88 -0.80 0.00	47.61 -0.65 0.00	45.57 -0.53 0.00	51.28 -0.83 0.00	51.33 -0.86 0.00	46.63 -0.90 0.00	47.92 -0.82 0.00	43.76 -0.81 0.00	55.13 -1.06 0.00
NEPA__ENERGY 23901	23.09 -2.35 0.00	13.91 -1.43 0.00	19.30 -2.09 0.00	16.30 -1.76 0.00	11.52 -1.25 0.00	21.86 -2.44 0.00	42.12 -5.33 0.00	41.93 -5.15 0.00	43.39 -5.49 0.00	39.18 -5.27 0.00	40.67 -5.67 0.00	37.84 -5.35 0.00	35.69 -5.05 0.00	36.62 -5.22 0.00	39.42 -5.45 0.00	49.15 -6.53 0.00	42.71 -5.55 0.00	40.98 -5.12 0.00	45.88 -6.23 0.00	46.29 -5.91 0.00	42.01 -5.51 0.00	43.08 -5.66 0.00	39.43 -5.14 0.00	49.92 -6.27 0.00
NEVERSINK__HYD 23608	24.42 -1.02 0.00	14.68 -0.66 0.00	20.43 -0.96 0.00	17.31 -0.75 0.00	12.22 -0.55 0.00	23.20 -1.10 0.00	45.13 -2.32 0.00	46.82 -0.26 0.00	48.79 -0.09 0.00	44.30 -0.15 0.00	46.11 -0.24 0.00	43.21 0.02 0.00	40.70 -0.04 0.00	41.79 -0.06 0.00	44.70 -0.16 0.00	55.04 -0.64 0.00	43.63 -4.63 0.00	42.22 -3.87 0.00	47.21 -4.90 0.00	47.42 -4.77 0.00	42.58 -4.94 0.00	44.27 -4.48 0.00	40.04 -4.53 0.00	51.09 -5.10 0.00
NIAGARA____ 23760	24.64 -0.80 0.00	14.75 -0.59 0.00	20.41 -0.98 0.00	17.35 -0.71 0.00	12.19 -0.57 0.00	23.27 -1.03 0.00	44.59 -2.86 0.00	44.27 -2.81 0.00	45.55 -3.33 0.00	40.75 -3.69 0.00	42.28 -4.07 0.00	39.26 -3.93 0.00	37.17 -3.56 0.00	38.12 -3.73 0.00	40.63 -4.24 0.00	50.98 -4.69 0.00	44.26 -4.01 0.00	42.29 -3.80 0.00	47.38 -4.74 0.00	47.82 -4.38 0.00	43.56 -3.97 0.00	45.17 -3.58 0.00	41.52 -3.05 0.00	52.49 -3.70 0.00
NINE_MILE_1 23575	24.75 -0.69 0.00	14.91 -0.43 0.00	20.77 -0.62 0.00	17.54 -0.52 0.00	12.40 -0.37 0.00	23.59 -0.71 0.00	45.99 -1.46 0.00	45.64 -1.44 0.00	47.36 -1.52 0.00	43.01 -1.44 0.00	44.82 -1.52 0.00	41.76 -1.43 0.00	39.40 -1.34 0.00	40.46 -1.39 0.00	43.36 -1.51 0.00	53.85 -1.83 0.00	46.69 -1.58 0.00	44.60 -1.50 0.00	50.37 -1.75 0.00	50.51 -1.69 0.00	45.98 -1.54 0.00	47.25 -1.49 0.00	43.28 -1.29 0.00	54.54 -1.65 0.00
NINE_MILE_2 23744	24.70 -0.74 0.00	14.88 -0.46 0.00	20.72 -0.66 0.00	17.50 -0.56 0.00	12.37 -0.40 0.00	23.54 -0.75 0.00	45.90 -1.56 0.00	45.55 -1.53 0.00	47.26 -1.62 0.00	42.92 -1.52 0.00	44.73 -1.61 0.00	41.68 -1.51 0.00	39.32 -1.42 0.00	40.38 -1.47 0.00	43.27 -1.59 0.00	53.74 -1.94 0.00	46.59 -1.67 0.00	44.50 -1.59 0.00	50.26 -1.85 0.00	50.40 -1.79 0.00	45.89 -1.64 0.00	47.16 -1.59 0.00	43.20 -1.38 0.00	54.43 -1.76 0.00

NM CAPITAL__NUG	26.94	16.39	23.02	19.42	13.74	26.04	51.08	50.14	52.22	47.82	49.97	46.49	43.83	45.06	48.43	59.73	51.69	49.20	56.07	56.14	51.20	52.45	47.80	60.44
23643	1.50	1.05	1.63	1.36	0.97	1.74	3.62	3.06	3.34	3.37	3.63	3.31	3.09	3.22	3.57	4.06	3.42	3.10	3.95	3.95	3.67	3.71	3.23	4.25
	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
NM CENTRAL__NUG	25.26	15.25	21.23	17.95	12.67	24.16	47.27	46.82	48.57	44.11	45.98	42.84	40.40	41.51	44.47	55.15	47.81	45.66	51.62	51.78	47.09	48.30	44.22	55.85
23634	-0.18	-0.09	-0.16	-0.11	-0.09	-0.13	-0.19	-0.26	-0.30	-0.33	-0.37	-0.35	-0.33	-0.34	-0.39	-0.52	-0.45	-0.44	-0.50	-0.42	-0.43	-0.45	-0.35	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM MOHAWK__NUG	25.60	15.44	21.53	18.17	12.85	24.42	47.71	47.29	49.11	44.70	46.62	43.45	40.99	42.11	45.15	55.99	48.52	46.34	52.41	52.47	47.79	49.01	44.80	56.46
23633	0.16	0.10	0.14	0.11	0.08	0.13	0.26	0.21	0.23	0.26	0.28	0.26	0.25	0.26	0.28	0.31	0.26	0.24	0.30	0.28	0.26	0.27	0.23	0.27
	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
NM NORTH__NUG	25.18	15.19	21.23	17.95	12.68	24.22	47.35	47.10	48.88	44.33	46.20	43.01	40.55	41.67	44.69	55.56	48.21	46.04	52.04	52.15	47.46	48.54	44.35	56.02
24055	-0.26	-0.15	-0.16	-0.10	-0.09	-0.07	-0.11	0.02	0.00	-0.12	-0.15	-0.18	-0.19	-0.18	-0.17	-0.11	-0.05	-0.06	-0.07	-0.04	-0.06	-0.21	-0.22	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM WEST__NUG	24.74	14.81	20.50	17.42	12.25	23.38	44.84	44.56	45.87	41.05	42.60	39.56	37.45	38.40	40.92	51.34	44.55	42.57	47.70	48.16	43.86	45.45	41.77	52.79
23774	-0.70	-0.52	-0.89	-0.64	-0.52	-0.92	-2.61	-2.51	-3.01	-3.39	-3.75	-3.63	-3.29	-3.45	-3.94	-4.34	-3.71	-3.52	-4.42	-4.04	-3.67	-3.30	-2.80	-3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS__HYD	25.35	15.28	21.36	18.07	12.75	24.38	47.74	47.44	49.31	44.67	46.54	43.36	40.86	42.00	45.03	55.91	48.50	46.32	52.38	52.50	47.75	48.71	44.51	56.34
24053	-0.09	-0.05	-0.03	0.02	-0.01	0.08	0.29	0.36	0.43	0.23	0.20	0.17	0.12	0.15	0.16	0.23	0.24	0.23	0.27	0.30	0.22	-0.04	-0.06	0.14
	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
NORTHPORT__1	34.74	20.18	49.16	53.08	40.80	29.98	53.09	50.02	52.04	48.26	95.00	87.02	108.94	108.94	106.33	100.41	102.28	50.61	85.99	108.95	73.31	53.81	47.83	60.02
23551	1.67	0.90	1.20	0.99	0.72	1.36	2.90	2.74	3.09	3.08	3.28	3.23	2.92	2.94	3.24	3.83	3.42	3.54	4.26	3.99	3.58	3.45	3.12	3.83
	-7.63	-3.94	-26.57	-34.03	-27.32	-4.32	-2.73	-0.20	-0.07	-0.73	-45.38	-40.60	-65.28	-64.14	-58.23	-40.90	-50.59	-0.98	-29.63	-52.77	-22.20	-1.61	-0.13	0.00
NORTHPORT__2	34.81	20.22	49.20	53.11	40.83	30.05	53.27	50.23	52.26	48.45	95.21	87.20	109.12	109.12	106.53	100.65	102.49	50.81	86.23	109.17	73.51	54.01	48.01	60.24
23552	1.74	0.94	1.24	1.03	0.75	1.43	3.09	2.95	3.31	3.28	3.49	3.41	3.10	3.13	3.43	4.08	3.63	3.74	4.49	4.21	3.78	3.65	3.31	4.05
	-7.63	-3.94	-26.57	-34.03	-27.32	-4.32	-2.73	-0.20	-0.07	-0.73	-45.38	-40.60	-65.28	-64.14	-58.23	-40.90	-50.59	-0.98	-29.63	-52.77	-22.20	-1.61	-0.13	0.00
NORTHPORT__3	34.76	20.21	49.18	53.07	40.79	30.11	53.42	50.47	52.49	48.46	95.19	87.17	109.12	109.14	106.52	100.67	102.48	50.79	86.16	109.12	73.46	53.93	48.02	60.25
23553	1.69	0.94	1.24	1.02	0.73	1.50	3.23	3.19	3.54	3.28	3.51	3.42	3.16	3.21	3.48	4.13	3.67	3.71	4.45	4.15	3.73	3.57	3.32	4.06
	-7.62	-3.94	-26.55	-34.00	-27.29	-4.32	-2.73	-0.20	-0.07	-0.73	-45.34	-40.57	-65.22	-64.09	-58.18	-40.86	-50.55	-0.98	-29.60	-52.77	-22.20	-1.61	-0.13	0.00
NORTHPORT__4	34.68	20.19	49.15	53.04	40.77	30.07	53.30	50.33	52.33	48.26	94.98	86.98	108.94	108.96	106.32	100.42	102.27	50.58	85.94	108.89	73.26	53.72	47.86	60.09
23650	1.62	0.91	1.21	0.99	0.71	1.46	3.12	3.04	3.38	3.09	3.30	3.23	2.98	3.02	3.28	3.88	3.46	3.50	4.23	3.93	3.53	3.36	3.15	3.90
	-7.62	-3.94	-26.55	-34.00	-27.29	-4.32	-2.73	-0.20	-0.07	-0.73	-45.34	-40.57	-65.22	-64.09	-58.18	-40.86	-50.55	-0.98	-29.60	-52.77	-22.20	-1.61	-0.13	0.00
NORTHPORT__IC	34.69	20.19	49.17	53.07	40.79	30.07	53.30	50.33	52.33	48.26	95.02	87.02	108.99	109.02	106.37	100.46	102.31	50.58	85.97	108.89	73.26	53.72	47.86	60.09
23718	1.62	0.91	1.21	0.99	0.71	1.46	3.12	3.04	3.38	3.09	3.30	3.23	2.98	3.02	3.28	3.88	3.46	3.50	4.23	3.93	3.53	3.36	3.15	3.90
	-7.63	-3.94	-26.57	-34.03	-27.32	-4.32	-2.73	-0.20	-0.07	-0.73	-45.38	-40.60	-65.28	-64.14	-58.23	-40.90	-50.59	-0.98	-29.63	-52.77	-22.20	-1.61	-0.13	0.00
NSINS_S._GLNS_FALLS	27.61	16.73	23.47	19.80	13.97	26.71	52.51	51.60	53.77	49.24	51.11	47.18	44.43	45.67	49.59	60.76	52.50	49.83	57.26	57.80	52.66	53.74	48.64	61.48
23858	2.17	1.39	2.08	1.74	1.20	2.42	5.05	4.52	4.89	4.79	4.76	3.99	3.69	3.82	4.72	5.08	4.24	3.74	5.15	5.61	5.14	5.00	4.07	5.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NYISO_LBMP_REFERENCE	25.44	15.34	21.39	18.06	12.77	24.29	47.46	47.08	48.88	44.45	46.35	43.19	40.74	41.85	44.87	55.68	48.26	46.10	52.11	52.20	47.52	48.75	44.57	56.19
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	34.88	20.26	49.15	53.01	40.75	30.15	53.39	50.15	52.26	48.51	95.06	87.08	108.84	108.81	106.23	100.31	102.12	50.81	86.20	109.08	73.49	53.99	48.09	60.21
23794	1.84	1.00	1.29	1.06	0.77	1.54	3.21	2.87	3.31	3.33	3.51	3.44	3.06	3.06	3.35	3.89	3.45	3.73	4.57	4.12	3.76	3.63	3.38	4.02
	-7.60	-3.93	-26.47	-33.90	-27.21	-4.31	-2.72	-0.20	-0.07	-0.73	-45.21	-40.45	-65.04	-63.90	-58.01	-40.75	-50.41	-0.98	-29.52	-52.77	-22.20	-1.61	-0.13	0.00
O.H._GEN_BRUCE	24.67	14.81	20.51	17.39	12.25	23.36	44.95	44.67	46.05	41.33	42.91	39.88	37.70	38.68	41.30	51.71	44.89	23.60	22.91	47.95	40.30	45.62	41.88	20.10
24063	-0.77	-0.53	-0.88	-0.66	-0.52	-0.93	-2.50	-2.41	-2.83	-3.11	-3.43	-3.30	-3.04	-3.17	-3.57	-3.96	-3.37	-3.17	-3.99	-3.71	-3.40	-3.11	-2.69	-3.31
	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	19.33	25.21	0.54	3.83	0.02	0.00	32.78
OAK ORCHARD___HYD	25.02	15.01	20.79	17.65	12.42	23.67	45.60	45.56	47.13	42.38	44.02	40.92	38.70	39.66	42.33	53.02	45.99	43.89	49.36	49.77	45.32	46.65	42.77	53.76
24046	-0.42	-0.32	-0.60	-0.41	-0.35	-0.62	-1.85	-1.51	-1.74	-2.07	-2.32	-2.27	-2.04	-2.19	-2.53	-2.66	-2.28	-2.21	-2.75	-2.43	-2.20	-2.10	-1.81	-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
ONONDAGA_REF_OCCRA	25.04	15.09	20.98	17.72	12.53	23.85	46.49	46.11	47.83	43.43	45.26	42.18	39.78	40.85	43.75	54.31	47.10	44.99	50.81	50.97	46.39	47.70	43.70	55.09
23987	-0.40	-0.25	-0.41	-0.34	-0.24	-0.45	-0.96	-0.97	-1.05	-1.02	-1.08	-1.01	-0.96	-1.00	-1.12	-1.36	-1.17	-1.11	-1.30	-1.23	-1.14	-1.04	-0.88	-1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA___COGEN	24.88	14.98	20.84	17.61	12.45	23.69	46.14	45.79	47.52	43.12	44.93	41.86	39.49	40.54	43.42	53.91	46.76	44.68	50.43	50.56	46.05	47.32	43.32	54.58
23986	-0.56	-0.35	-0.54	-0.45	-0.32	-0.61	-1.31	-1.29	-1.36	-1.33	-1.42	-1.33	-1.25	-1.31	-1.45	-1.77	-1.50	-1.42	-1.68	-1.64	-1.47	-1.42	-1.25	-1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGATCHIE___HYD	25.57	15.45	21.55	18.23	12.87	24.59	48.25	47.88	49.74	45.13	47.03	43.82	41.30	42.46	45.51	56.35	48.90	46.68	52.80	52.95	48.13	49.12	44.92	56.85
24044	0.13	0.11	0.16	0.17	0.10	0.30	0.79	0.80	0.86	0.68	0.68	0.63	0.56	0.61	0.65	0.68	0.64	0.58	0.69	0.75	0.61	0.37	0.35	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	24.91	15.01	20.90	17.65	12.48	23.74	46.30	45.94	47.67	43.29	45.11	42.03	39.65	40.72	43.63	54.19	46.98	44.88	50.68	50.83	46.27	47.54	43.53	54.86
23606	-0.53	-0.33	-0.49	-0.41	-0.29	-0.55	-1.15	-1.14	-1.21	-1.16	-1.23	-1.15	-1.09	-1.13	-1.23	-1.49	-1.28	-1.22	-1.43	-1.36	-1.25	-1.21	-1.04	-1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___6	24.91	15.01	20.90	17.65	12.48	23.74	46.29	45.94	47.66	43.28	45.11	42.03	39.65	40.71	43.63	54.18	46.97	44.87	50.68	50.82	46.26	47.53	43.52	54.85
23613	-0.53	-0.33	-0.49	-0.41	-0.29	-0.56	-1.16	-1.14	-1.22	-1.16	-1.24	-1.16	-1.09	-1.14	-1.24	-1.50	-1.29	-1.23	-1.43	-1.37	-1.26	-1.21	-1.05	-1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OXBOW___	24.53	14.70	20.36	17.29	12.16	23.21	44.59	44.39	45.76	41.01	42.57	39.54	37.41	38.35	40.90	51.28	44.48	42.50	47.64	48.10	43.79	45.30	41.67	52.79
24026	-0.91	-0.63	-1.03	-0.77	-0.60	-1.09	-2.87	-2.69	-3.12	-3.43	-3.77	-3.65	-3.33	-3.50	-3.97	-4.40	-3.78	-3.60	-4.48	-4.10	-3.74	-3.45	-2.90	-3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL___	26.64	15.96	22.14	18.64	13.20	25.23	49.61	49.43	51.44	46.96	49.03	45.83	43.22	44.41	47.66	59.03	51.25	49.00	55.36	55.25	50.29	51.47	46.99	59.00
23653	1.20	0.63	0.75	0.59	0.44	0.93	2.16	2.35	2.56	2.51	2.68	2.64	2.48	2.56	2.79	3.36	2.98	2.90	3.25	3.06	2.77	2.72	2.42	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON___WINDPWR	26.22	15.79	21.92	18.50	13.12	25.12	49.72	49.76	51.78	47.14	49.27	45.98	43.31	44.40	47.49	58.82	50.91	48.60	54.94	55.29	50.16	51.20	46.53	58.13
24146	0.78	0.45	0.53	0.44	0.36	0.82	2.26	2.68	2.90	2.70	2.93	2.79	2.58	2.55	2.62	3.15	2.64	2.50	2.83	3.09	2.64	2.45	1.96	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	-987.26	-1000.00	-9.08	11.41	11.40	16.93	19.97	43.43	45.38	40.97	0.73	-58.97	-975.96	-1000.00	14.45	51.27	44.52	24.25	23.67	47.55	40.86	44.93	-990.74	-999.99



24065	-0.97	-0.86	-1.36	-1.14	-0.81	-1.52	-3.35	-3.22	-3.50	-3.48	-3.76	-3.54	-3.37	-3.49	-3.75	-4.41	-3.74	-3.47	-4.26	-4.12	-3.86	-3.81	-3.47	-4.35
	1011.73	1014.48	29.12	5.50	0.56	5.85	24.13	0.43	0.00	0.00	41.86	98.61	1013.33	1038.36	26.67	0.00	0.00	18.37	24.18	0.53	2.80	0.01	1031.84	1051.83
PLEASANTVLY___LBMP	26.00	15.63	21.75	18.32	12.98	24.70	48.32	47.92	49.75	45.35	47.34	44.24	41.74	42.89	46.01	56.99	49.36	47.20	53.38	53.28	48.49	49.70	45.44	57.25
24000	0.56	0.30	0.36	0.27	0.21	0.40	0.86	0.84	0.87	0.91	0.99	1.05	1.01	1.04	1.15	1.31	1.10	1.10	1.26	1.08	0.97	0.96	0.87	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI___	27.11	16.22	22.47	18.91	13.40	25.63	50.50	50.34	52.36	52.88	54.92	56.50	56.57	56.33	56.71	60.89	54.35	59.16	56.85	56.05	51.22	52.39	47.98	60.11
23519	1.67	0.88	1.08	0.85	0.63	1.33	3.05	3.26	3.49	3.40	3.58	3.44	3.18	3.30	3.58	4.22	3.83	3.71	4.19	3.85	3.70	3.64	3.33	3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
PORT_JEFF_3	34.80	20.22	49.08	52.94	40.70	30.08	52.99	49.48	51.55	47.90	94.36	86.50	108.26	108.15	105.53	99.47	101.39	50.12	85.41	108.32	72.78	53.26	47.53	59.43
23555	1.76	0.96	1.24	1.01	0.74	1.48	2.81	2.20	2.60	2.73	2.84	2.89	2.53	2.44	2.69	3.07	2.75	3.04	3.80	3.35	3.06	2.90	2.83	3.24
	-7.60	-3.92	-26.46	-33.87	-27.20	-4.31	-2.72	-0.20	-0.07	-0.73	-45.18	-40.42	-64.99	-63.86	-57.97	-40.72	-50.37	-0.98	-29.50	-52.77	-22.20	-1.61	-0.13	0.00
PORT_JEFF_4	34.75	20.21	49.07	52.93	40.70	30.07	52.96	49.44	51.52	47.86	94.33	86.46	108.22	108.14	105.52	99.45	101.37	50.11	85.40	108.30	72.77	53.25	47.49	59.40
23616	1.71	0.95	1.22	1.00	0.73	1.47	2.78	2.16	2.57	2.69	2.81	2.85	2.49	2.44	2.68	3.06	2.73	3.03	3.78	3.34	3.04	2.89	2.78	3.21
	-7.60	-3.92	-26.46	-33.87	-27.20	-4.31	-2.72	-0.20	-0.07	-0.73	-45.18	-40.42	-64.99	-63.86	-57.97	-40.72	-50.37	-0.98	-29.50	-52.77	-22.20	-1.61	-0.13	0.00
PORT_JEFF_IC	34.84	20.24	49.08	52.91	40.68	30.12	53.17	49.75	51.84	48.15	94.57	86.67	108.37	108.29	105.71	99.73	101.59	50.40	85.69	108.64	73.08	53.57	47.77	59.74
23713	1.81	0.99	1.28	1.04	0.76	1.53	3.00	2.47	2.89	2.98	3.12	3.13	2.75	2.69	2.96	3.41	3.04	3.33	4.13	3.68	3.36	3.21	3.06	3.55
	-7.58	-3.92	-26.41	-33.82	-27.15	-4.30	-2.72	-0.20	-0.07	-0.73	-45.10	-40.35	-64.88	-63.75	-57.88	-40.65	-50.29	-0.98	-29.45	-52.77	-22.20	-1.61	-0.13	0.00
PROJECT___ORANGE	25.18	15.17	21.11	17.83	12.60	23.98	46.68	46.28	48.01	43.61	45.44	42.34	39.94	41.02	43.94	54.55	47.29	45.18	51.03	51.18	46.58	48.03	44.06	55.56
23990	-0.26	-0.17	-0.28	-0.23	-0.17	-0.32	-0.78	-0.80	-0.87	-0.84	-0.91	-0.84	-0.80	-0.83	-0.93	-1.13	-0.97	-0.92	-1.08	-1.01	-0.94	-0.71	-0.51	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	26.04	15.70	21.92	18.57	13.10	25.07	49.16	48.81	50.70	45.95	47.88	44.60	42.01	43.19	46.30	57.47	49.85	47.62	53.88	54.01	49.10	50.03	45.72	57.95
24023	0.60	0.36	0.54	0.51	0.33	0.78	1.71	1.73	1.82	1.50	1.53	1.41	1.27	1.34	1.44	1.79	1.59	1.52	1.76	1.81	1.58	1.28	1.15	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE___	24.75	14.84	20.54	17.42	12.27	23.41	45.12	44.96	46.39	41.66	43.24	40.18	37.96	38.92	41.59	52.03	45.14	43.14	48.33	48.79	44.37	45.83	41.97	52.90
23646	-0.69	-0.50	-0.85	-0.64	-0.50	-0.88	-2.33	-2.12	-2.49	-2.78	-3.10	-3.01	-2.78	-2.93	-3.28	-3.65	-3.13	-2.96	-3.78	-3.40	-3.15	-2.92	-2.60	-3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7___	27.39	16.38	22.68	19.09	13.52	25.89	51.13	51.11	53.19	53.66	55.76	57.34	57.41	57.18	57.60	61.96	55.22	59.99	57.83	57.01	51.94	53.12	48.58	60.76
23728	1.95	1.04	1.29	1.03	0.75	1.60	3.68	4.03	4.31	4.18	4.41	4.29	4.02	4.14	4.47	5.30	4.70	4.53	5.17	4.81	4.42	4.37	3.93	4.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWD GT2___	27.13	16.23	22.49	18.93	13.41	25.65	50.57	50.48	52.54	53.04	55.13	56.73	56.83	56.59	56.98	61.25	54.59	59.41	57.15	56.41	51.42	52.58	48.09	60.18
23730	1.69	0.89	1.10	0.87	0.64	1.36	3.12	3.40	3.66	3.56	3.78	3.68	3.44	3.55	3.84	4.58	4.08	3.96	4.49	4.22	3.89	3.83	3.44	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWD GT3___	27.13	16.23	22.49	18.93	13.41	25.65	50.57	50.48	52.54	53.04	55.13	56.73	56.83	56.59	56.98	61.25	54.59	59.41	57.15	56.41	51.42	52.58	48.09	60.18
23733	1.69	0.89	1.10	0.87	0.64	1.36	3.12	3.40	3.66	3.56	3.78	3.68	3.44	3.55	3.84	4.58	4.08	3.96	4.49	4.22	3.89	3.83	3.44	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD_GT2_1	27.13	16.23	22.49	18.93	13.41	25.65	50.57	50.48	52.54	53.04	55.13	56.73	56.83	56.59	56.98	61.25	54.59	59.41	57.15	56.41	51.42	52.58	48.09	60.18
	1.69	0.89	1.10	0.87	0.64	1.36	3.12	3.40	3.66	3.56	3.78	3.68	3.44	3.55	3.84	4.58	4.08	3.96	4.49	4.22	3.89	3.83	3.44	3.99

24244		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD_GT2_2	27.13	16.23	22.49	18.93	13.41	25.65	50.57	50.48	52.54	53.04	55.13	56.73	56.83	56.59	56.98	61.25	54.59	59.41	57.15	56.41	51.42	52.58	48.09	60.18	
24245	1.69	0.89	1.10	0.87	0.64	1.36	3.12	3.40	3.66	3.56	3.78	3.68	3.44	3.55	3.84	4.58	4.08	3.96	4.49	4.22	3.89	3.83	3.44	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD_GT2_3	27.13	16.23	22.49	18.93	13.41	25.65	50.57	50.48	52.54	53.04	55.13	56.73	56.83	56.59	56.98	61.25	54.59	59.41	57.15	56.41	51.42	52.58	48.09	60.18	
24246	1.69	0.89	1.10	0.87	0.64	1.36	3.12	3.40	3.66	3.56	3.78	3.68	3.44	3.55	3.84	4.58	4.08	3.96	4.49	4.22	3.89	3.83	3.44	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD_GT2_4	27.13	16.23	22.49	18.93	13.41	25.65	50.57	50.48	52.54	53.04	55.13	56.73	56.83	56.59	56.98	61.25	54.59	59.41	57.15	56.41	51.42	52.58	48.09	60.18	
24247	1.69	0.89	1.10	0.87	0.64	1.36	3.12	3.40	3.66	3.56	3.78	3.68	3.44	3.55	3.84	4.58	4.08	3.96	4.49	4.22	3.89	3.83	3.44	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD_GT3_1	27.13	16.23	22.49	18.93	13.41	25.65	50.57	50.48	52.54	53.04	55.13	56.73	56.83	56.59	56.98	61.25	54.59	59.41	57.15	56.41	51.42	52.58	48.09	60.18	
24248	1.69	0.89	1.10	0.87	0.64	1.36	3.12	3.40	3.66	3.56	3.78	3.68	3.44	3.55	3.84	4.58	4.08	3.96	4.49	4.22	3.89	3.83	3.44	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD_GT3_2	27.13	16.23	22.49	18.93	13.41	25.65	50.57	50.48	52.54	53.04	55.13	56.73	56.83	56.59	56.98	61.25	54.59	59.41	57.15	56.41	51.42	52.58	48.09	60.18	
24249	1.69	0.89	1.10	0.87	0.64	1.36	3.12	3.40	3.66	3.56	3.78	3.68	3.44	3.55	3.84	4.58	4.08	3.96	4.49	4.22	3.89	3.83	3.44	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD_GT3_3	27.13	16.23	22.49	18.93	13.41	25.65	50.57	50.48	52.54	53.04	55.13	56.73	56.83	56.59	56.98	61.25	54.59	59.41	57.15	56.41	51.42	52.58	48.09	60.18	
24250	1.69	0.89	1.10	0.87	0.64	1.36	3.12	3.40	3.66	3.56	3.78	3.68	3.44	3.55	3.84	4.58	4.08	3.96	4.49	4.22	3.89	3.83	3.44	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD_GT3_4	27.13	16.23	22.49	18.93	13.41	25.65	50.57	50.48	52.54	53.04	55.13	56.73	56.83	56.59	56.98	61.25	54.59	59.41	57.15	56.41	51.42	52.58	48.09	60.18	
24251	1.69	0.89	1.10	0.87	0.64	1.36	3.12	3.40	3.66	3.56	3.78	3.68	3.44	3.55	3.84	4.58	4.08	3.96	4.49	4.22	3.89	3.83	3.44	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD_GT_1	27.12	16.22	22.48	18.92	13.40	25.64	50.54	50.43	52.46	52.96	55.04	56.65	56.75	56.50	56.89	61.13	54.50	59.34	57.09	56.34	51.38	52.55	48.07	60.15	
23729	1.68	0.88	1.10	0.87	0.64	1.35	3.08	3.35	3.58	3.48	3.70	3.59	3.36	3.46	3.75	4.47	3.98	3.88	4.43	4.15	3.85	3.81	3.41	3.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD_GT_10	27.40	16.38	22.69	19.09	13.52	25.90	51.15	51.12	53.21	53.68	55.78	57.36	57.43	57.20	57.62	61.98	55.23	60.01	57.85	57.03	51.95	53.13	48.60	60.77	
24258	1.96	1.04	1.30	1.04	0.75	1.60	3.69	4.05	4.33	4.20	4.43	4.31	4.04	4.16	4.49	5.32	4.72	4.55	5.19	4.83	4.43	4.38	3.95	4.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD_GT_11	27.40	16.38	22.69	19.09	13.52	25.90	51.15	51.12	53.21	53.68	55.78	57.36	57.43	57.20	57.62	61.98	55.23	60.01	57.85	57.03	51.95	53.13	48.60	60.77	
24259	1.96	1.04	1.30	1.04	0.75	1.60	3.69	4.05	4.33	4.20	4.43	4.31	4.04	4.16	4.49	5.32	4.72	4.55	5.19	4.83	4.43	4.38	3.95	4.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD_GT_4	27.39	16.38	22.68	19.09	13.52	25.89	51.13	51.11	53.19	53.66	55.76	57.34	57.41	57.18	57.60	61.96	55.22	59.99	57.83	57.01	51.94	53.12	48.58	60.76	
24252	1.95	1.04	1.29	1.03	0.75	1.60	3.68	4.03	4.31	4.18	4.41	4.29	4.02	4.14	4.47	5.30	4.70	4.53	5.17	4.81	4.42	4.37	3.93	4.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD_GT_5	27.13	16.23	22.49	18.93	13.41	25.65	50.57	50.48	52.54	53.04	55.13	56.73	56.83	56.59	56.98	61.25	54.59	59.41	57.15	56.41	51.42	52.58	48.09	60.18	
24254	1.69	0.89	1.10	0.87	0.64	1.36	3.12	3.40	3.66	3.56	3.78	3.68	3.44	3.55	3.84	4.58	4.08	3.96	4.49	4.22	3.89	3.83	3.44	3.99	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD_GT_6	27.39	16.38	22.68	19.09	13.52	25.89	51.13	51.11	53.19	53.66	55.76	57.34	57.41	57.18	57.60	61.96	55.22	59.99	57.83	57.01	51.94	53.12	48.58	60.76
24253	1.95	1.04	1.29	1.03	0.75	1.60	3.68	4.03	4.31	4.18	4.41	4.29	4.02	4.14	4.47	5.30	4.70	4.53	5.17	4.81	4.42	4.37	3.93	4.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD_GT_7	27.13	16.23	22.49	18.93	13.41	25.65	50.57	50.48	52.54	53.04	55.13	56.73	56.83	56.59	56.98	61.25	54.59	59.41	57.15	56.41	51.42	52.58	48.09	60.18
24255	1.69	0.89	1.10	0.87	0.64	1.36	3.12	3.40	3.66	3.56	3.78	3.68	3.44	3.55	3.84	4.58	4.08	3.96	4.49	4.22	3.89	3.83	3.44	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	27.40	16.38	22.69	19.09	13.52	25.90	51.15	51.12	53.21	53.68	55.78	57.36	57.43	57.20	57.62	61.98	55.23	60.01	57.85	57.03	51.95	53.13	48.60	60.77
24256	1.96	1.04	1.30	1.04	0.75	1.60	3.69	4.05	4.33	4.20	4.43	4.31	4.04	4.16	4.49	5.32	4.72	4.55	5.19	4.83	4.43	4.38	3.95	4.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD_GT_9	27.40	16.38	22.69	19.09	13.52	25.90	51.15	51.12	53.21	53.68	55.78	57.36	57.43	57.20	57.62	61.98	55.23	60.01	57.85	57.03	51.95	53.13	48.60	60.77
24257	1.96	1.04	1.30	1.04	0.75	1.60	3.69	4.05	4.33	4.20	4.43	4.31	4.04	4.16	4.49	5.32	4.72	4.55	5.19	4.83	4.43	4.38	3.95	4.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD___1	27.40	16.38	22.69	19.10	13.52	25.90	51.15	51.12	53.21	53.68	55.78	57.36	57.43	57.20	57.62	61.98	55.23	60.01	57.85	57.02	51.95	53.13	48.59	60.77
23533	1.96	1.04	1.30	1.04	0.76	1.60	3.69	4.05	4.33	4.20	4.43	4.31	4.04	4.16	4.49	5.32	4.71	4.55	5.19	4.82	4.43	4.38	3.94	4.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD___2	27.34	16.36	22.66	19.07	13.51	25.87	51.08	51.04	53.03	53.47	55.57	57.16	57.24	57.00	57.41	61.68	54.97	59.75	57.56	56.69	51.65	52.82	48.42	60.62
23534	1.90	1.02	1.27	1.01	0.74	1.57	3.63	3.96	4.15	3.99	4.22	4.11	3.85	3.97	4.28	5.01	4.45	4.30	4.90	4.49	4.12	4.08	3.76	4.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVENSWOOD___3	27.12	16.22	22.48	18.92	13.40	25.64	50.54	50.43	52.46	52.96	55.04	56.65	56.75	56.50	56.89	61.13	54.50	59.34	57.09	56.34	51.38	52.55	48.07	60.15
23535	1.68	0.88	1.10	0.87	0.64	1.35	3.08	3.35	3.58	3.48	3.70	3.59	3.36	3.46	3.75	4.47	3.98	3.88	4.43	4.15	3.85	3.81	3.41	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RAVNSWD 8-11____	27.40	16.38	22.69	19.09	13.52	25.90	51.15	51.12	53.21	53.68	55.78	57.36	57.43	57.20	57.62	61.98	55.23	60.01	57.85	57.03	51.95	53.13	48.60	60.77
23667	1.96	1.04	1.30	1.04	0.75	1.60	3.69	4.05	4.33	4.20	4.43	4.31	4.04	4.16	4.49	5.32	4.72	4.55	5.19	4.83	4.43	4.38	3.95	4.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
RENSSELAER___COGEN	26.70	16.25	22.80	19.23	13.62	25.79	50.52	49.68	51.66	47.22	49.41	46.06	43.42	44.64	47.86	59.10	51.14	48.74	55.42	55.34	50.44	51.66	47.30	59.86
23796	1.26	0.91	1.41	1.18	0.85	1.49	3.06	2.60	2.78	2.78	3.07	2.87	2.68	2.79	2.99	3.43	2.88	2.64	3.31	3.15	2.92	2.92	2.73	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.80	15.60	21.76	18.39	12.99	24.74	48.37	48.13	49.94	45.22	47.16	43.89	41.46	42.55	45.45	56.50	48.88	46.54	52.65	53.02	48.26	49.49	45.22	56.89
23652	0.36	0.26	0.37	0.34	0.22	0.45	0.91	1.05	1.06	0.78	0.82	0.70	0.72	0.70	0.58	0.83	0.62	0.44	0.54	0.83	0.73	0.75	0.65	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___1	26.20	15.73	21.86	18.41	13.04	24.86	48.69	48.27	50.07	45.76	47.82	44.85	42.38	43.56	46.69	57.63	49.86	47.77	54.06	53.68	48.94	50.13	45.96	57.86
23587	0.76	0.39	0.47	0.35	0.27	0.57	1.24	1.19	1.19	1.31	1.48	1.66	1.64	1.71	1.83	1.96	1.60	1.67	1.95	1.48	1.41	1.38	1.39	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.20	15.73	21.86	18.41	13.04	24.86	48.68	48.27	50.08	45.77	47.82	44.83	42.38	43.56	46.68	57.62	49.87	47.76	54.06	53.68	48.94	50.14	45.96	57.83
23588	0.76	0.40	0.47	0.35	0.27	0.57	1.23	1.19	1.20	1.32	1.48	1.64	1.64	1.71	1.81	1.94	1.61	1.66	1.95	1.48	1.41	1.39	1.39	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
RUSSELL__STATION	25.51	15.49	21.61	18.19	12.89	24.46	47.79	47.51	49.30	44.62	46.53	43.31	40.94	42.02	44.86	55.73	48.20	45.88	51.90	52.30	47.61	48.80	44.57	55.99
23914	0.07	0.15	0.22	0.14	0.12	0.16	0.33	0.43	0.43	0.18	0.19	0.13	0.20	0.17	-0.01	0.06	-0.06	-0.22	-0.21	0.10	0.09	0.06	0.00	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON__HYD	25.26	15.25	21.23	17.95	12.67	24.16	47.27	46.82	48.57	44.11	45.98	42.84	40.40	41.51	44.47	55.15	47.81	45.66	51.62	51.78	47.09	48.30	44.22	55.85
24043	-0.18	-0.09	-0.16	-0.11	-0.09	-0.13	-0.19	-0.26	-0.30	-0.33	-0.37	-0.35	-0.33	-0.34	-0.39	-0.52	-0.45	-0.44	-0.50	-0.42	-0.43	-0.45	-0.35	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK__II	26.55	16.13	22.63	19.09	13.51	25.64	50.31	49.64	51.62	47.19	49.37	46.03	43.39	44.61	47.80	59.03	51.09	48.70	55.34	55.25	50.37	51.60	47.17	59.63
23799	1.11	0.80	1.24	1.03	0.75	1.34	2.86	2.56	2.74	2.74	3.02	2.84	2.65	2.76	2.93	3.36	2.82	2.60	3.23	3.05	2.85	2.85	2.60	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.28	15.96	22.37	18.87	13.36	25.30	49.58	49.01	50.96	46.59	48.76	45.50	42.90	44.11	47.25	58.35	50.49	48.14	54.68	54.53	49.72	50.92	46.57	58.84
23801	0.84	0.63	0.99	0.82	0.60	1.01	2.13	1.93	2.08	2.14	2.41	2.31	2.16	2.26	2.38	2.67	2.22	2.04	2.57	2.33	2.20	2.17	2.00	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO__HYD	25.01	15.06	20.97	17.72	12.52	23.83	46.52	46.12	47.85	43.48	45.30	42.21	39.83	40.90	43.83	54.40	47.15	45.04	50.90	51.04	46.46	47.74	43.72	55.14
24041	-0.43	-0.27	-0.41	-0.34	-0.25	-0.46	-0.94	-0.96	-1.03	-0.97	-1.04	-0.98	-0.91	-0.95	-1.04	-1.28	-1.11	-1.06	-1.22	-1.15	-1.06	-1.01	-0.85	-1.05
	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
SENECA__ENERGY	25.11	15.23	21.18	17.83	12.64	24.02	46.54	46.41	48.11	43.60	45.49	42.39	39.94	40.98	43.90	54.64	47.37	45.23	50.99	51.19	46.58	47.99	43.83	55.20
23797	-0.33	-0.11	-0.20	-0.23	-0.13	-0.27	-0.92	-0.67	-0.77	-0.85	-0.86	-0.80	-0.80	-0.86	-0.97	-1.04	-0.90	-0.87	-1.13	-1.01	-0.95	-0.75	-0.74	-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
SHOEMAKER__GT	26.22	15.73	21.83	18.39	13.03	24.85	48.73	48.47	50.39	45.94	47.95	44.81	42.27	43.42	46.60	57.78	50.13	47.93	54.11	54.04	49.19	50.41	46.08	57.95
23640	0.79	0.39	0.45	0.34	0.26	0.56	1.27	1.39	1.51	1.49	1.61	1.62	1.53	1.58	1.73	2.10	1.87	1.83	2.00	1.85	1.66	1.67	1.51	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	34.84	20.24	49.08	52.93	40.69	30.11	53.34	50.02	52.15	48.42	94.91	86.95	108.67	108.65	106.08	100.17	101.98	50.73	86.06	108.88	73.39	53.91	48.04	60.22
23715	1.81	0.97	1.26	1.03	0.75	1.51	3.17	2.74	3.20	3.25	3.43	3.38	3.00	3.00	3.29	3.81	3.39	3.65	4.48	3.92	3.66	3.56	3.33	4.03
	-7.59	-3.92	-26.43	-33.85	-27.17	-4.30	-2.72	-0.20	-0.07	-0.73	-45.14	-40.39	-64.93	-63.80	-57.92	-40.68	-50.33	-0.98	-29.48	-52.77	-22.20	-1.61	-0.13	0.00
SHOREHAM_IC_2	34.84	20.24	49.08	52.93	40.69	30.11	53.34	50.02	52.15	48.42	94.91	86.95	108.67	108.65	106.08	100.17	101.98	50.73	86.06	108.88	73.39	53.91	48.04	60.22
23716	1.81	0.97	1.26	1.03	0.75	1.51	3.17	2.74	3.20	3.25	3.43	3.38	3.00	3.00	3.29	3.81	3.39	3.65	4.48	3.92	3.66	3.56	3.33	4.03
	-7.59	-3.92	-26.43	-33.85	-27.17	-4.30	-2.72	-0.20	-0.07	-0.73	-45.14	-40.39	-64.93	-63.80	-57.92	-40.68	-50.33	-0.98	-29.48	-52.77	-22.20	-1.61	-0.13	0.00
SITHE__BATAVIA	25.71	15.46	21.44	18.16	12.80	24.41	47.35	47.49	49.31	44.53	46.34	43.10	40.75	41.76	44.61	55.72	48.30	46.04	51.91	52.25	47.56	48.80	44.62	55.89
24024	0.28	0.13	0.05	0.11	0.04	0.11	-0.10	0.41	0.43	0.09	0.00	-0.08	0.01	-0.09	-0.25	0.04	0.03	-0.06	-0.20	0.05	0.04	0.05	0.05	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__INDEPEND	24.72	14.89	20.74	17.52	12.38	23.56	45.94	45.59	47.30	42.96	44.77	41.71	39.35	40.41	43.31	53.79	46.63	44.54	50.31	50.45	45.93	47.21	43.25	54.50
23800	-0.72	-0.44	-0.64	-0.54	-0.38	-0.73	-1.52	-1.49	-1.58	-1.49	-1.57	-1.47	-1.38	-1.44	-1.56	-1.89	-1.63	-1.56	-1.81	-1.75	-1.60	-1.54	-1.32	-1.69
	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
SITHE__MASSENA	25.18	15.19	21.23	17.95	12.68	24.22	47.35	47.10	48.88	44.33	46.20	43.01	40.55	41.67	44.69	55.56	48.21	46.04	52.04	52.15	47.46	48.54	44.35	56.02
23902	-0.26	-0.15	-0.16	-0.10	-0.09	-0.07	-0.11	0.02	0.00	-0.12	-0.15	-0.18	-0.19	-0.18	-0.17	-0.11	-0.05	-0.06	-0.07	-0.04	-0.06	-0.21	-0.22	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

SITHE__OGDNSBRG	26.04	15.70	21.93	18.57	13.11	25.08	49.15	48.81	50.63	45.92	47.86	44.56	41.98	43.15	46.27	57.50	49.89	47.64	53.90	54.03	49.13	50.14	45.80	58.01
24021	0.60	0.36	0.54	0.51	0.34	0.79	1.69	1.73	1.75	1.48	1.52	1.37	1.25	1.30	1.40	1.82	1.62	1.54	1.78	1.84	1.61	1.40	1.23	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING	25.88	15.60	21.72	18.34	12.96	24.69	48.27	47.79	49.60	45.11	47.04	43.84	41.35	42.47	45.51	56.42	48.90	46.71	52.83	52.95	48.17	49.43	45.22	57.09
23777	0.44	0.26	0.33	0.29	0.20	0.39	0.82	0.72	0.72	0.67	0.70	0.66	0.61	0.62	0.64	0.75	0.64	0.61	0.71	0.75	0.65	0.68	0.65	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.43	15.96	22.29	18.81	13.31	25.19	49.15	48.58	50.47	45.97	47.96	44.65	42.13	43.27	46.49	57.66	49.94	47.68	53.96	54.12	49.19	50.39	45.93	57.92
23612	0.99	0.62	0.90	0.75	0.54	0.90	1.69	1.50	1.59	1.53	1.61	1.46	1.39	1.42	1.63	1.99	1.67	1.58	1.84	1.93	1.66	1.65	1.36	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH HAMPTN__IC	34.84	20.24	49.09	52.94	40.70	30.11	53.34	50.02	52.15	48.42	94.93	86.96	108.69	108.67	106.10	100.18	101.99	50.73	86.07	108.88	73.39	53.91	48.04	60.22
23720	1.81	0.97	1.26	1.03	0.75	1.51	3.17	2.74	3.20	3.25	3.43	3.38	3.00	3.00	3.29	3.81	3.39	3.65	4.48	3.92	3.66	3.56	3.33	4.03
	-7.59	-3.92	-26.44	-33.86	-27.18	-4.30	-2.72	-0.20	-0.07	-0.73	-45.15	-40.40	-64.95	-63.82	-57.94	-40.69	-50.34	-0.98	-29.48	-52.77	-22.20	-1.61	-0.13	0.00
SOUTHOLD__IC	34.84	20.24	49.09	52.94	40.70	30.11	53.34	50.02	52.15	48.42	94.93	86.96	108.69	108.67	106.10	100.18	101.99	50.73	86.07	108.88	73.39	53.91	48.04	60.22
23719	1.81	0.97	1.26	1.03	0.75	1.51	3.17	2.74	3.20	3.25	3.43	3.38	3.00	3.00	3.29	3.81	3.39	3.65	4.48	3.92	3.66	3.56	3.33	4.03
	-7.59	-3.92	-26.44	-33.86	-27.18	-4.30	-2.72	-0.20	-0.07	-0.73	-45.15	-40.40	-64.95	-63.82	-57.94	-40.69	-50.34	-0.98	-29.48	-52.77	-22.20	-1.61	-0.13	0.00
ST LAWRENCE__	24.98	15.07	21.07	17.81	12.58	24.02	46.94	46.70	48.46	43.95	45.81	42.64	40.21	41.32	44.32	55.12	47.83	45.67	51.61	51.72	47.08	48.19	44.03	55.59
23600	-0.45	-0.27	-0.32	-0.25	-0.19	-0.28	-0.52	-0.38	-0.42	-0.49	-0.54	-0.55	-0.52	-0.53	-0.54	-0.56	-0.44	-0.42	-0.50	-0.47	-0.44	-0.56	-0.54	-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
STATION 5_MISC_HYD	26.61	16.07	22.43	18.92	13.37	25.60	50.75	50.84	53.26	48.52	50.35	46.91	44.31	45.47	48.57	60.23	52.01	49.40	55.94	56.57	51.42	52.42	47.62	59.45
23604	1.17	0.73	1.05	0.86	0.60	1.31	3.29	3.77	4.38	4.07	4.00	3.72	3.57	3.63	3.71	4.55	3.75	3.30	3.83	4.37	3.90	3.67	3.05	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	26.40	15.87	22.07	18.58	13.17	25.09	49.25	48.95	50.84	46.37	48.43	45.28	42.48	43.64	46.80	57.92	50.21	48.00	54.32	54.19	49.63	50.82	46.44	58.39
23609	0.96	0.53	0.68	0.52	0.40	0.79	1.80	1.87	1.96	1.92	2.09	2.09	1.74	1.79	1.94	2.25	1.95	1.90	2.21	1.99	2.10	2.08	1.86	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE__POWER	25.04	15.09	20.98	17.72	12.53	23.85	46.49	46.11	47.83	43.43	45.26	42.18	39.78	40.85	43.75	54.31	47.10	44.99	50.81	50.97	46.39	47.70	43.70	55.09
24017	-0.40	-0.25	-0.41	-0.34	-0.24	-0.45	-0.96	-0.97	-1.05	-1.02	-1.08	-1.01	-0.96	-1.00	-1.12	-1.36	-1.17	-1.11	-1.30	-1.23	-1.14	-1.04	-0.88	-1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER HUDSON__HYD	27.25	16.53	23.20	19.57	13.82	26.38	51.67	50.78	52.94	48.48	50.13	46.35	43.64	44.87	48.89	59.72	51.59	48.98	56.52	57.32	52.26	53.39	48.35	61.05
24058	1.82	1.19	1.81	1.52	1.05	2.08	4.21	3.70	4.06	4.03	3.79	3.16	2.90	3.03	4.02	4.04	3.33	2.88	4.41	5.12	4.74	4.64	3.78	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET__HYD	25.30	15.25	21.32	18.04	12.73	24.34	47.65	47.38	49.25	44.59	46.45	43.27	40.77	41.92	44.94	55.80	48.41	46.24	52.28	52.41	47.67	48.61	44.45	56.24
24056	-0.14	-0.08	-0.07	-0.02	-0.04	0.05	0.20	0.30	0.37	0.15	0.10	0.08	0.03	0.07	0.08	0.12	0.14	0.14	0.17	0.21	0.14	-0.14	-0.12	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	25.45	15.29	21.18	17.96	12.65	24.12	46.66	46.73	48.44	43.66	45.40	42.21	39.92	40.90	43.68	54.62	47.36	45.16	50.86	51.24	46.65	47.93	43.87	55.03
23809	0.01	-0.05	-0.21	-0.10	-0.12	-0.17	-0.79	-0.35	-0.44	-0.78	-0.95	-0.97	-0.82	-0.95	-1.19	-1.06	-0.91	-0.94	-1.25	-0.96	-0.87	-0.82	-0.70	-1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

VISCHER___FERRY HYD	26.94	16.39	23.02	19.42	13.74	26.04	51.08	50.14	52.22	47.82	49.97	46.49	43.83	45.06	48.43	59.73	51.69	49.20	56.07	56.14	51.20	52.45	47.80	60.44
24020	1.50	1.05	1.63	1.36	0.97	1.74	3.62	3.06	3.34	3.37	3.63	3.31	3.09	3.22	3.57	4.06	3.42	3.10	3.95	3.95	3.67	3.71	3.23	4.25
	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
WADING RIVER_1-3_GRP5	34.87	20.26	49.13	52.98	40.73	30.14	53.39	49.61	51.70	48.01	94.52	86.58	108.36	108.33	105.73	99.72	101.60	50.32	85.54	107.86	72.80	53.47	47.79	60.28
24038	1.84	0.99	1.28	1.05	0.76	1.54	3.21	2.33	2.75	2.84	3.01	2.98	2.64	2.63	2.91	3.33	2.97	3.24	3.93	2.90	3.07	3.11	3.08	4.09
	-7.60	-3.92	-26.46	-33.87	-27.20	-4.31	-2.72	-0.20	-0.07	-0.73	-45.17	-40.41	-64.98	-63.85	-57.96	-40.71	-50.36	-0.98	-29.49	-52.77	-22.20	-1.61	-0.13	0.00
WADING RIVER_IC_1	34.87	20.26	49.13	52.98	40.73	30.14	53.39	49.61	51.70	48.01	94.52	86.58	108.36	108.33	105.73	99.72	101.60	50.32	85.54	107.86	72.80	53.47	47.79	60.28
23522	1.84	0.99	1.28	1.05	0.76	1.54	3.21	2.33	2.75	2.84	3.01	2.98	2.64	2.63	2.91	3.33	2.97	3.24	3.93	2.90	3.07	3.11	3.08	4.09
	-7.60	-3.92	-26.46	-33.87	-27.20	-4.31	-2.72	-0.20	-0.07	-0.73	-45.17	-40.41	-64.98	-63.85	-57.96	-40.71	-50.36	-0.98	-29.49	-52.77	-22.20	-1.61	-0.13	0.00
WADING RIVER_IC_2	34.87	20.26	49.13	52.98	40.73	30.14	53.39	49.61	51.70	48.01	94.52	86.58	108.36	108.33	105.73	99.72	101.60	50.32	85.54	107.86	72.80	53.47	47.79	60.28
23547	1.84	0.99	1.28	1.05	0.76	1.54	3.21	2.33	2.75	2.84	3.01	2.98	2.64	2.63	2.91	3.33	2.97	3.24	3.93	2.90	3.07	3.11	3.08	4.09
	-7.60	-3.92	-26.46	-33.87	-27.20	-4.31	-2.72	-0.20	-0.07	-0.73	-45.17	-40.41	-64.98	-63.85	-57.96	-40.71	-50.36	-0.98	-29.49	-52.77	-22.20	-1.61	-0.13	0.00
WADING RIVER_IC_3	34.88	20.26	49.13	52.98	40.73	30.14	53.41	50.09	52.21	48.47	94.99	87.03	108.77	108.75	106.18	100.27	102.08	50.78	86.13	108.93	73.43	53.96	48.08	60.28
23601	1.84	0.99	1.28	1.05	0.77	1.54	3.23	2.81	3.26	3.30	3.48	3.42	3.05	3.05	3.35	3.88	3.45	3.70	4.53	3.97	3.70	3.61	3.38	4.09
	-7.60	-3.92	-26.46	-33.87	-27.20	-4.31	-2.72	-0.20	-0.07	-0.73	-45.17	-40.41	-64.98	-63.85	-57.96	-40.71	-50.36	-0.98	-29.49	-52.77	-22.20	-1.61	-0.13	0.00
WATERSIDE___6 8 9	27.40	16.38	22.69	19.09	13.52	25.90	51.16	51.14	53.20	53.67	55.75	57.33	57.38	57.15	57.57	61.93	55.19	59.98	57.85	57.03	51.96	53.13	48.60	60.78
23538	1.96	1.04	1.30	1.04	0.75	1.61	3.70	4.06	4.32	4.18	4.41	4.27	4.00	4.11	4.44	5.27	4.67	4.52	5.19	4.83	4.43	4.39	3.95	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00
WATERTOWN___HYD	25.56	15.53	21.60	18.28	12.90	24.65	48.44	47.91	49.72	45.15	47.06	43.86	41.34	42.52	45.56	56.36	48.87	46.64	52.79	52.96	48.11	49.16	44.97	56.95
23805	0.12	0.19	0.21	0.22	0.13	0.36	0.99	0.83	0.84	0.70	0.71	0.67	0.60	0.67	0.70	0.69	0.61	0.54	0.68	0.76	0.58	0.42	0.40	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST BABYLON___IC	34.71	20.17	47.96	51.43	39.47	30.11	53.78	51.24	53.34	49.37	93.73	85.88	106.69	106.86	104.62	99.87	101.11	51.83	85.66	109.92	74.25	54.92	48.77	61.01
23714	2.04	1.09	1.39	1.13	0.82	1.72	3.73	3.96	4.39	4.24	4.39	4.22	4.10	4.23	4.58	5.44	4.88	4.75	5.43	4.96	4.52	4.56	4.07	4.82
	-7.23	-3.74	-25.18	-32.24	-25.88	-4.10	-2.59	-0.20	-0.07	-0.69	-43.00	-38.47	-61.85	-60.78	-55.17	-38.75	-47.96	-0.98	-28.12	-52.77	-22.20	-1.61	-0.13	0.00
WEST CANADA___HYD	25.60	15.44	21.53	18.17	12.85	24.42	47.71	47.29	49.11	44.70	46.62	43.45	40.99	42.11	45.15	55.99	48.52	46.34	52.41	52.47	47.79	49.01	44.80	56.46
24049	0.16	0.10	0.14	0.11	0.08	0.13	0.26	0.21	0.23	0.26	0.28	0.26	0.25	0.26	0.28	0.31	0.26	0.24	0.30	0.28	0.26	0.27	0.23	0.27
	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
WESTERN_NY_WIND	25.71	15.46	21.44	18.16	12.80	24.41	47.35	47.49	49.31	44.53	46.34	43.10	40.75	41.76	44.61	55.72	48.30	46.04	51.91	52.25	47.56	48.80	44.62	55.89
24143	0.28	0.13	0.05	0.11	0.04	0.11	-0.10	0.41	0.43	0.09	0.00	-0.08	0.01	-0.09	-0.25	0.04	0.03	-0.06	-0.20	0.05	0.04	0.05	0.05	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YORK___WARBASSE	27.52	16.44	22.77	19.16	13.57	26.00	51.37	51.34	53.51	53.97	56.02	57.62	57.66	57.45	57.89	62.33	55.54	60.30	58.21	57.41	52.29	53.46	48.89	61.11
23770	2.08	1.10	1.38	1.11	0.80	1.70	3.92	4.26	4.63	4.49	4.68	4.56	4.27	4.42	4.75	5.66	5.02	4.84	5.55	5.22	4.77	4.72	4.23	4.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.00	-9.87	-12.65	-11.19	-8.27	-0.99	-2.25	-9.36	-0.55	0.00	0.00	0.00	-0.08	0.00