

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 09/08/2000

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	18.94 1.42 -1.88	17.25 1.17 0.00	21.55 1.15 0.00	17.77 0.93 0.00	17.42 0.90 0.00	33.09 1.29 -12.87	56.04 1.27 -39.02	44.63 1.34 -29.36	45.19 3.40 -10.93	58.42 5.86 0.00	43.99 4.52 -1.48	52.38 4.49 -12.00	56.38 6.08 0.00	53.09 5.70 -0.90	52.25 5.43 0.00	52.35 4.52 -8.69	51.59 5.26 0.00	40.11 2.93 -11.77	36.35 2.91 -7.83	45.29 4.39 -3.03	50.11 5.23 0.00	44.45 4.31 -1.86	34.86 3.60 0.00	45.28 4.40 0.00
74TH STREET_GT_1 24260	18.94 1.43 -1.88	17.26 1.17 0.00	21.56 1.16 0.00	17.78 0.94 0.00	17.43 0.90 0.00	33.10 1.29 -12.87	56.06 1.28 -39.03	44.64 1.35 -29.36	45.20 3.41 -10.93	58.42 5.87 0.00	44.00 4.52 -1.48	52.39 4.50 -12.00	56.38 6.09 0.00	53.08 5.69 -0.90	52.24 5.42 0.00	52.35 4.52 -8.69	51.58 5.25 0.00	40.11 2.93 -11.77	36.36 2.91 -7.83	45.29 4.40 -3.03	50.11 5.23 0.00	44.45 4.30 -1.86	34.86 3.60 0.00	45.28 4.40 0.00
74TH STREET_GT_2 24261	18.94 1.43 -1.88	17.26 1.17 0.00	21.56 1.16 0.00	17.78 0.94 0.00	17.43 0.90 0.00	33.10 1.29 -12.87	56.06 1.28 -39.03	44.64 1.35 -29.36	45.20 3.41 -10.93	58.42 5.87 0.00	44.00 4.52 -1.48	52.39 4.50 -12.00	56.38 6.09 0.00	53.08 5.69 -0.90	52.24 5.42 0.00	52.35 4.52 -8.69	51.58 5.25 0.00	40.11 2.93 -11.77	36.36 2.91 -7.83	45.29 4.40 -3.03	50.11 5.23 0.00	44.45 4.30 -1.86	34.86 3.60 0.00	45.28 4.40 0.00
ADK HUDSON___FALLS 24011	19.11 1.03 -2.44	17.21 1.13 0.00	22.21 1.81 0.00	18.24 1.40 0.00	17.93 1.40 0.00	37.19 1.58 -16.67	67.59 1.22 -50.62	52.89 0.90 -38.06	46.41 1.58 -13.97	54.93 2.37 0.00	39.51 1.51 0.00	37.07 1.18 0.00	52.34 2.04 0.00	48.34 1.84 0.00	49.04 2.21 0.00	40.81 1.67 0.00	48.04 1.71 0.00	26.16 0.75 0.00	26.63 1.01 0.00	43.41 1.68 -3.86	46.68 1.81 0.00	40.21 1.92 0.00	32.70 1.45 0.00	43.11 2.24 0.00
ADK RESOURCE___RCVRY 23798	19.11 1.03 -2.44	17.21 1.13 0.00	22.21 1.81 0.00	18.24 1.40 0.00	17.93 1.40 0.00	37.19 1.58 -16.67	67.59 1.22 -50.62	52.89 0.90 -38.06	46.41 1.58 -13.97	54.93 2.37 0.00	39.51 1.51 0.00	37.07 1.18 0.00	52.34 2.04 0.00	48.34 1.84 0.00	49.04 2.21 0.00	40.81 1.67 0.00	48.04 1.71 0.00	26.16 0.75 0.00	26.63 1.01 0.00	43.41 1.68 -3.86	46.68 1.81 0.00	40.21 1.92 0.00	32.70 1.45 0.00	43.11 2.24 0.00
ADK S GLENS___FALLS 24028	19.11 1.03 -2.44	17.21 1.13 0.00	22.21 1.81 0.00	18.24 1.40 0.00	17.93 1.40 0.00	37.19 1.58 -16.67	67.59 1.22 -50.62	52.89 0.90 -38.06	46.41 1.58 -13.97	54.93 2.37 0.00	39.51 1.51 0.00	37.07 1.18 0.00	52.34 2.04 0.00	48.34 1.84 0.00	49.04 2.21 0.00	40.81 1.67 0.00	48.04 1.71 0.00	26.16 0.75 0.00	26.63 1.01 0.00	43.41 1.68 -3.86	46.68 1.81 0.00	40.21 1.92 0.00	32.70 1.45 0.00	43.11 2.24 0.00
ADK_NYS___DAM 23527	19.25 1.23 -2.39	17.47 1.39 0.00	22.47 2.07 0.00	18.46 1.62 0.00	18.12 1.59 0.00	36.88 1.66 -16.29	66.45 1.19 -49.51	51.99 0.77 -37.28	46.35 1.64 -13.85	55.41 2.86 0.00	39.78 1.79 0.00	37.25 1.37 0.00	52.79 2.50 0.00	48.31 1.82 0.00	48.72 1.89 0.00	40.76 1.62 0.00	48.38 2.05 0.00	26.42 1.01 0.00	26.68 1.06 0.00	43.26 1.58 -3.81	46.60 1.72 0.00	39.97 1.68 0.00	32.52 1.26 0.00	42.98 2.10 0.00
ALBANY___1 23571	18.74 0.72 -2.38	16.96 0.87 0.00	21.79 1.38 0.00	17.93 1.09 0.00	17.59 1.06 0.00	36.25 1.07 -16.25	65.98 0.86 -49.36	51.76 0.66 -37.17	46.11 1.44 -13.80	54.88 2.33 0.00	39.36 1.36 0.00	36.98 1.09 0.00	52.01 1.72 0.00	47.65 1.16 0.00	48.11 1.29 0.00	40.29 1.15 0.00	47.62 1.29 0.00	25.94 0.53 0.00	26.16 0.55 0.00	42.57 0.89 -3.82	45.83 0.95 0.00	39.28 0.99 0.00	32.11 0.85 0.00	42.31 1.44 0.00
ALBANY___2 23572	18.74 0.72 -2.38	16.96 0.87 0.00	21.79 1.38 0.00	17.93 1.09 0.00	17.59 1.06 0.00	36.25 1.07 -16.25	65.98 0.86 -49.36	51.76 0.66 -37.17	46.11 1.44 -13.80	54.88 2.33 0.00	39.36 1.36 0.00	36.98 1.09 0.00	52.01 1.72 0.00	47.65 1.16 0.00	48.11 1.29 0.00	40.29 1.15 0.00	47.62 1.29 0.00	25.94 0.53 0.00	26.16 0.55 0.00	42.57 0.89 -3.82	45.83 0.95 0.00	39.28 0.99 0.00	32.11 0.85 0.00	42.31 1.44 0.00

ALBANY___3	18.74	16.96	21.79	17.93	17.59	36.25	65.98	51.76	46.11	54.88	39.36	36.98	52.01	47.65	48.11	40.29	47.62	25.94	26.16	42.57	45.83	39.28	32.11	42.31
23573	0.72	0.87	1.38	1.09	1.06	1.07	0.86	0.66	1.44	2.33	1.36	1.09	1.72	1.16	1.29	1.15	1.29	0.53	0.55	0.89	0.95	0.99	0.85	1.44
	-2.38	0.00	0.00	0.00	0.00	-16.25	-49.36	-37.17	-13.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.82	0.00	0.00	0.00	0.00
ALBANY___4	18.74	16.96	21.79	17.93	17.59	36.25	65.98	51.76	46.11	54.88	39.36	36.98	52.01	47.65	48.11	40.29	47.62	25.94	26.16	42.57	45.83	39.28	32.11	42.31
23574	0.72	0.87	1.38	1.09	1.06	1.07	0.86	0.66	1.44	2.33	1.36	1.09	1.72	1.16	1.29	1.15	1.29	0.53	0.55	0.89	0.95	0.99	0.85	1.44
	-2.38	0.00	0.00	0.00	0.00	-16.25	-49.36	-37.17	-13.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.82	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	16.08	16.39	21.00	17.35	17.05	21.51	22.59	18.96	32.06	53.01	38.47	36.23	50.90	46.96	47.51	39.69	46.92	25.62	25.80	38.16	45.13	38.48	31.19	40.61
23514	0.13	0.30	0.59	0.51	0.52	0.45	0.33	0.32	0.35	0.46	0.47	0.34	0.60	0.47	0.69	0.55	0.59	0.22	0.18	0.06	0.26	0.19	-0.07	-0.27
	-0.31	0.00	0.00	0.00	0.00	-2.14	-6.51	-4.70	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	15.37	15.69	19.75	16.36	16.08	20.42	21.21	17.71	30.08	49.51	36.07	34.18	47.69	44.39	44.66	37.33	43.99	24.41	24.62	36.32	42.65	36.31	29.55	38.76
24010	-0.55	-0.40	-0.65	-0.48	-0.45	-0.46	-0.50	-0.55	-1.56	-3.04	-1.93	-1.71	-2.61	-2.10	-2.17	-1.82	-2.34	-1.00	-0.99	-1.76	-2.23	-1.97	-1.71	-2.12
	-0.29	0.00	0.00	0.00	0.00	-1.94	-5.96	-4.32	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00
AMERICAN___BRASS	15.38	15.69	19.75	16.36	16.08	20.43	21.25	17.74	30.08	49.51	36.07	34.18	47.69	44.39	44.66	37.33	43.99	24.41	24.62	36.33	42.65	36.31	29.55	38.76
23903	-0.55	-0.40	-0.65	-0.48	-0.45	-0.46	-0.50	-0.55	-1.56	-3.04	-1.93	-1.71	-2.61	-2.10	-2.17	-1.82	-2.34	-1.00	-0.99	-1.76	-2.23	-1.97	-1.71	-2.12
	-0.29	0.00	0.00	0.00	0.00	-1.95	-6.00	-4.36	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	18.95	17.26	21.56	17.77	17.43	33.09	56.07	44.66	45.27	58.56	44.10	52.51	56.55	53.23	52.34	52.48	51.75	40.19	36.43	45.39	50.23	44.55	34.93	45.34
23520	1.43	1.17	1.16	0.93	0.90	1.29	1.29	1.37	3.48	6.01	4.63	4.62	6.25	5.84	5.51	4.65	5.42	3.02	2.98	4.50	5.35	4.41	3.67	4.47
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ARTHUR_KILL_2	18.95	17.26	21.56	17.77	17.43	33.09	56.07	44.66	45.27	58.56	44.10	52.51	56.55	53.23	52.34	52.48	51.75	40.19	36.43	45.39	50.23	44.55	34.93	45.34
23512	1.43	1.17	1.16	0.93	0.90	1.29	1.29	1.37	3.48	6.01	4.63	4.62	6.25	5.84	5.51	4.65	5.42	3.02	2.98	4.50	5.35	4.41	3.67	4.47
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ARTHUR_KILL_3	18.95	17.26	21.56	17.78	17.43	33.10	56.07	44.66	45.25	58.52	44.07	52.47	56.49	53.17	52.33	52.44	51.69	40.17	36.41	45.36	50.19	44.52	34.91	45.33
23513	1.43	1.18	1.16	0.93	0.90	1.30	1.29	1.36	3.47	5.97	4.59	4.58	6.19	5.78	5.51	4.61	5.36	2.99	2.96	4.46	5.31	4.37	3.65	4.45
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASHOKAN___	18.60	16.97	21.39	17.63	17.30	33.83	58.75	46.39	44.33	55.30	40.00	37.85	53.00	49.04	49.17	41.05	48.53	26.66	26.86	43.17	47.44	40.51	33.07	43.29
23654	0.93	0.89	0.98	0.79	0.78	1.02	0.85	0.71	1.60	2.75	2.00	1.96	2.70	2.55	2.35	1.90	2.20	1.25	1.25	2.02	2.56	2.22	1.81	2.42
	-2.04	0.00	0.00	0.00	0.00	-13.88	-42.15	-31.75	-11.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.29	0.00	0.00	0.00	0.00
ASTORIA 5-9___	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
23662	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA GT2___	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
23536	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA GT3___	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71

23731	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA GT4_____	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
23727	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT2_1	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
24094	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT2_2	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
24095	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT2_3	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
24096	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT2_4	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
24097	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT3_1	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
24098	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT3_2	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
24099	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT3_3	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
24100	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT3_4	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
24101	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT4_1	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
24102	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT4_2	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
24103	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00

ASTORIA_GT4_3	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
24104	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT4_4	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
24105	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT_1	19.14	17.44	21.77	17.94	17.59	33.30	56.28	44.89	45.79	59.39	44.73	53.17	57.40	53.94	53.10	53.12	52.48	40.60	36.81	45.95	50.83	44.97	35.29	45.87
23523	1.62	1.35	1.36	1.10	1.06	1.50	1.50	1.60	4.00	6.84	5.25	5.28	7.11	6.55	6.28	5.29	6.15	3.42	3.36	5.05	5.96	4.82	4.04	4.99
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT_10	19.14	17.44	21.77	17.94	17.59	33.30	56.28	44.89	45.79	59.39	44.73	53.17	57.40	53.94	53.10	53.12	52.48	40.60	36.81	45.95	50.83	44.97	35.29	45.87
24110	1.62	1.35	1.36	1.10	1.06	1.50	1.50	1.60	4.00	6.84	5.25	5.28	7.11	6.55	6.28	5.29	6.15	3.42	3.36	5.05	5.96	4.82	4.04	4.99
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT_11	19.14	17.44	21.77	17.94	17.59	33.30	56.28	44.89	45.79	59.39	44.73	53.17	57.40	53.94	53.10	53.12	52.48	40.60	36.81	45.95	50.83	44.97	35.29	45.87
24225	1.62	1.35	1.36	1.10	1.06	1.50	1.50	1.60	4.00	6.84	5.25	5.28	7.11	6.55	6.28	5.29	6.15	3.42	3.36	5.05	5.96	4.82	4.04	4.99
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT_12	19.14	17.44	21.77	17.94	17.59	33.30	56.28	44.89	45.79	59.39	44.73	53.17	57.40	53.94	53.10	53.12	52.48	40.60	36.81	45.95	50.83	44.97	35.29	45.87
24226	1.62	1.35	1.36	1.10	1.06	1.50	1.50	1.60	4.00	6.84	5.25	5.28	7.11	6.55	6.28	5.29	6.15	3.42	3.36	5.05	5.96	4.82	4.04	4.99
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT_13	19.14	17.44	21.77	17.94	17.59	33.30	56.28	44.89	45.79	59.39	44.73	53.17	57.40	53.94	53.10	53.12	52.48	40.60	36.81	45.95	50.83	44.97	35.29	45.87
24227	1.62	1.35	1.36	1.10	1.06	1.50	1.50	1.60	4.00	6.84	5.25	5.28	7.11	6.55	6.28	5.29	6.15	3.42	3.36	5.05	5.96	4.82	4.04	4.99
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT_5	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
24106	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT_7	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
24107	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT_8	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
24108	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA_GT_9	19.33	17.61	21.98	18.11	17.75	33.51	56.50	45.15	46.44	60.46	45.52	53.96	58.57	55.02	54.21	54.02	53.56	41.16	37.32	46.69	51.68	45.59	35.92	46.71
24109	1.81	1.53	1.57	1.26	1.22	1.71	1.72	1.86	4.65	7.91	6.04	6.07	8.27	7.63	7.38	6.19	7.23	3.99	3.87	5.79	6.81	5.44	4.66	5.83
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA___3	19.28	17.57	21.92	18.06	17.71	33.46	56.45	45.10	46.32	60.15	45.28	53.71	58.23	54.72	53.90	53.76	53.25	41.00	37.15	46.43	51.32	45.28	35.75	46.55

23516	1.76	1.48	1.52	1.22	1.18	1.66	1.67	1.81	4.53	7.60	5.80	5.82	7.93	7.32	7.07	5.93	6.92	3.82	3.70	5.53	6.44	5.13	4.49	5.67
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA__4	19.09	17.39	21.71	17.89	17.54	33.24	56.23	44.84	45.67	59.07	44.47	53.00	57.06	53.53	52.70	52.85	52.15	40.45	36.67	45.73	50.50	44.68	35.06	45.64
23517	1.57	1.30	1.31	1.05	1.01	1.44	1.45	1.54	3.88	6.52	4.99	5.11	6.76	6.14	5.87	5.02	5.82	3.28	3.22	4.83	5.62	4.54	3.80	4.76
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTORIA__5	19.27	17.56	21.91	18.05	17.70	33.45	56.44	45.08	46.28	60.19	45.32	53.75	58.29	54.77	53.95	53.81	53.30	41.03	37.18	46.51	51.54	45.48	35.82	46.57
23518	1.75	1.47	1.50	1.21	1.17	1.65	1.66	1.79	4.49	7.64	5.84	5.86	7.99	7.38	7.13	5.98	6.97	3.85	3.73	5.62	6.66	5.33	4.56	5.70
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
ASTRIA 10-13__	19.14	17.44	21.77	17.94	17.59	33.30	56.28	44.89	45.79	59.39	44.73	53.17	57.40	53.94	53.10	53.12	52.48	40.60	36.81	45.95	50.83	44.97	35.29	45.87
23663	1.62	1.35	1.36	1.10	1.06	1.50	1.50	1.60	4.00	6.84	5.25	5.28	7.11	6.55	6.28	5.29	6.15	3.42	3.36	5.05	5.96	4.82	4.04	4.99
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
BARRETT 1-8__GRP4	19.05	17.48	21.82	17.99	17.66	33.39	56.24	46.23	48.46	59.06	68.93	66.72	72.32	97.13	111.75	112.18	112.19	111.37	111.31	93.24	68.89	50.21	40.47	45.96
24034	1.66	1.40	1.42	1.15	1.13	1.59	1.46	1.49	3.85	6.51	4.97	4.74	6.27	6.20	5.92	4.94	5.67	3.16	3.11	4.75	5.59	4.62	4.00	4.87
	-1.75	0.00	0.00	0.00	0.00	-12.87	-39.02	-30.80	-13.75	0.00	-25.96	-26.09	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.21
BARRETT 9-12__GRP3	19.05	17.48	21.82	17.99	17.66	33.39	56.24	46.23	48.46	59.06	68.93	66.72	72.32	97.13	111.75	112.18	112.19	111.37	111.31	93.24	68.89	50.21	40.47	45.96
24033	1.66	1.40	1.42	1.15	1.13	1.59	1.46	1.49	3.85	6.51	4.97	4.74	6.27	6.20	5.92	4.94	5.67	3.16	3.11	4.75	5.59	4.62	4.00	4.87
	-1.75	0.00	0.00	0.00	0.00	-12.87	-39.02	-30.80	-13.75	0.00	-25.96	-26.09	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.21
BARRETT_IC_1	19.05	17.48	21.82	17.99	17.66	33.39	56.24	46.23	48.46	59.06	68.93	66.72	72.32	97.13	111.75	112.18	112.19	111.37	111.31	93.24	68.89	50.21	40.47	45.96
23704	1.66	1.40	1.42	1.15	1.13	1.59	1.46	1.49	3.85	6.51	4.97	4.74	6.27	6.20	5.92	4.94	5.67	3.16	3.11	4.75	5.59	4.62	4.00	4.87
	-1.75	0.00	0.00	0.00	0.00	-12.87	-39.02	-30.80	-13.75	0.00	-25.96	-26.09	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.21
BARRETT_IC_10	19.05	17.48	21.82	17.99	17.66	33.39	56.24	46.23	48.46	59.06	68.93	66.72	72.32	97.13	111.75	112.18	112.19	111.37	111.31	93.24	68.89	50.21	40.47	45.96
23701	1.66	1.40	1.42	1.15	1.13	1.59	1.46	1.49	3.85	6.51	4.97	4.74	6.27	6.20	5.92	4.94	5.67	3.16	3.11	4.75	5.59	4.62	4.00	4.87
	-1.75	0.00	0.00	0.00	0.00	-12.87	-39.02	-30.80	-13.75	0.00	-25.96	-26.09	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.21
BARRETT_IC_11	19.05	17.48	21.82	17.99	17.66	33.39	56.24	46.23	48.46	59.06	68.93	66.72	72.32	97.13	111.75	112.18	112.19	111.37	111.31	93.24	68.89	50.21	40.47	45.96
23702	1.66	1.40	1.42	1.15	1.13	1.59	1.46	1.49	3.85	6.51	4.97	4.74	6.27	6.20	5.92	4.94	5.67	3.16	3.11	4.75	5.59	4.62	4.00	4.87
	-1.75	0.00	0.00	0.00	0.00	-12.87	-39.02	-30.80	-13.75	0.00	-25.96	-26.09	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.21
BARRETT_IC_12	19.05	17.48	21.82	17.99	17.66	33.39	56.24	46.23	48.46	59.06	68.93	66.72	72.32	97.13	111.75	112.18	112.19	111.37	111.31	93.24	68.89	50.21	40.47	45.96
23703	1.66	1.40	1.42	1.15	1.13	1.59	1.46	1.49	3.85	6.51	4.97	4.74	6.27	6.20	5.92	4.94	5.67	3.16	3.11	4.75	5.59	4.62	4.00	4.87
	-1.75	0.00	0.00	0.00	0.00	-12.87	-39.02	-30.80	-13.75	0.00	-25.96	-26.09	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.21
BARRETT_IC_2	19.05	17.48	21.82	17.99	17.66	33.39	56.24	46.23	48.46	59.06	68.93	66.72	72.32	97.13	111.75	112.18	112.19	111.37	111.31	93.24	68.89	50.21	40.47	45.96
23705	1.66	1.40	1.42	1.15	1.13	1.59	1.46	1.49	3.85	6.51	4.97	4.74	6.27	6.20	5.92	4.94	5.67	3.16	3.11	4.75	5.59	4.62	4.00	4.87
	-1.75	0.00	0.00	0.00	0.00	-12.87	-39.02	-30.80	-13.75	0.00	-25.96	-26.09	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.21
BARRETT_IC_3	19.05	17.48	21.82	17.99	17.66	33.39	56.24	46.23	48.46	59.06	68.93	66.72	72.32	97.13	111.75	112.18	112.19	111.37	111.31	93.24	68.89	50.21	40.47	45.96
23706	1.66	1.40	1.42	1.15	1.13	1.59	1.46	1.49	3.85	6.51	4.97	4.74	6.27	6.20	5.92	4.94	5.67	3.16	3.11	4.75	5.59	4.62	4.00	4.87
	-1.75	0.00	0.00	0.00	0.00	-12.87	-39.02	-30.80	-13.75	0.00	-25.96	-26.09	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.21

BARRETT_IC_4	19.05	17.48	21.82	17.99	17.66	33.39	56.24	46.23	48.46	59.06	68.93	66.72	72.32	97.13	111.75	112.18	112.19	111.37	111.31	93.24	68.89	50.21	40.47	45.96
23707	1.66	1.40	1.42	1.15	1.13	1.59	1.46	1.49	3.85	6.51	4.97	4.74	6.27	6.20	5.92	4.94	5.67	3.16	3.11	4.75	5.59	4.62	4.00	4.87
	-1.75	0.00	0.00	0.00	0.00	-12.87	-39.02	-30.80	-13.75	0.00	-25.96	-26.09	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.21
BARRETT_IC_5	19.05	17.48	21.82	17.99	17.66	33.39	56.24	46.23	48.46	59.06	68.93	66.72	72.32	97.13	111.75	112.18	112.19	111.37	111.31	93.24	68.89	50.21	40.47	45.96
23708	1.66	1.40	1.42	1.15	1.13	1.59	1.46	1.49	3.85	6.51	4.97	4.74	6.27	6.20	5.92	4.94	5.67	3.16	3.11	4.75	5.59	4.62	4.00	4.87
	-1.75	0.00	0.00	0.00	0.00	-12.87	-39.02	-30.80	-13.75	0.00	-25.96	-26.09	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.21
BARRETT_IC_6	19.05	17.48	21.82	17.99	17.66	33.39	56.24	46.23	48.46	59.06	68.93	66.72	72.32	97.13	111.75	112.18	112.19	111.37	111.31	93.24	68.89	50.21	40.47	45.96
23709	1.66	1.40	1.42	1.15	1.13	1.59	1.46	1.49	3.85	6.51	4.97	4.74	6.27	6.20	5.92	4.94	5.67	3.16	3.11	4.75	5.59	4.62	4.00	4.87
	-1.75	0.00	0.00	0.00	0.00	-12.87	-39.02	-30.80	-13.75	0.00	-25.96	-26.09	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.21
BARRETT_IC_7	19.05	17.48	21.82	17.99	17.66	33.39	56.24	46.23	48.46	59.06	68.93	66.72	72.32	97.13	111.75	112.18	112.19	111.37	111.31	93.24	68.89	50.21	40.47	45.96
23710	1.66	1.40	1.42	1.15	1.13	1.59	1.46	1.49	3.85	6.51	4.97	4.74	6.27	6.20	5.92	4.94	5.67	3.16	3.11	4.75	5.59	4.62	4.00	4.87
	-1.75	0.00	0.00	0.00	0.00	-12.87	-39.02	-30.80	-13.75	0.00	-25.96	-26.09	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.21
BARRETT_IC_8	19.05	17.48	21.82	17.99	17.66	33.39	56.24	46.23	48.46	59.06	68.93	66.72	72.32	97.13	111.75	112.18	112.19	111.37	111.31	93.24	68.89	50.21	40.47	45.96
23711	1.66	1.40	1.42	1.15	1.13	1.59	1.46	1.49	3.85	6.51	4.97	4.74	6.27	6.20	5.92	4.94	5.67	3.16	3.11	4.75	5.59	4.62	4.00	4.87
	-1.75	0.00	0.00	0.00	0.00	-12.87	-39.02	-30.80	-13.75	0.00	-25.96	-26.09	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.21
BARRETT_IC_9	19.05	17.48	21.82	17.99	17.66	33.39	56.24	46.23	48.46	59.06	68.93	66.72	72.32	97.13	111.75	112.18	112.19	111.37	111.31	93.24	68.89	50.21	40.47	45.96
23700	1.66	1.40	1.42	1.15	1.13	1.59	1.46	1.49	3.85	6.51	4.97	4.74	6.27	6.20	5.92	4.94	5.67	3.16	3.11	4.75	5.59	4.62	4.00	4.87
	-1.75	0.00	0.00	0.00	0.00	-12.87	-39.02	-30.80	-13.75	0.00	-25.96	-26.09	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.21
BARRETT___1	19.01	17.44	21.77	17.95	17.62	33.34	56.19	46.18	48.37	58.84	68.74	66.47	71.89	96.78	111.34	111.84	111.79	111.14	111.10	92.94	68.50	49.91	40.33	45.85
23545	1.62	1.35	1.37	1.11	1.09	1.54	1.41	1.45	3.76	6.29	4.78	4.50	5.84	5.85	5.51	4.60	5.26	2.93	2.90	4.45	5.20	4.32	3.86	4.77
	-1.75	0.00	0.00	0.00	0.00	-12.87	-39.02	-30.80	-13.75	0.00	-25.96	-26.09	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.21
BARRETT___2	19.05	17.48	21.82	17.99	17.66	33.39	56.24	46.22	48.44	59.04	68.92	66.70	72.30	97.11	111.74	112.17	112.18	111.36	111.31	93.24	68.88	50.20	40.47	45.95
23546	1.66	1.39	1.42	1.15	1.13	1.58	1.46	1.48	3.83	6.49	4.96	4.73	6.25	6.19	5.91	4.93	5.66	3.15	3.10	4.74	5.58	4.61	3.99	4.86
	-1.75	0.00	0.00	0.00	0.00	-12.87	-39.02	-30.80	-13.75	0.00	-25.96	-26.09	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.21
BEAVER RIVER___HYD	15.49	16.09	20.86	17.22	16.87	19.21	16.46	14.48	31.21	53.15	38.32	35.86	50.51	46.39	46.99	39.31	46.52	25.31	25.49	37.46	44.20	37.66	30.68	40.03
24048	-0.17	0.00	0.45	0.38	0.34	0.07	0.10	0.13	0.31	0.60	0.32	-0.03	0.21	-0.10	0.16	0.17	0.19	-0.10	-0.13	-0.42	-0.67	-0.63	-0.58	-0.85
	-0.03	0.00	0.00	0.00	0.00	-0.21	-0.60	-0.42	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	15.90	16.31	20.98	17.26	17.00	20.78	20.79	17.83	32.55	54.50	39.63	37.38	52.59	48.47	49.02	41.03	48.36	26.32	26.40	38.99	46.05	39.06	31.40	40.59
23619	0.05	0.22	0.57	0.42	0.47	0.36	0.46	0.57	1.09	1.95	1.63	1.50	2.29	1.98	2.20	1.89	2.03	0.91	0.78	0.96	1.17	0.77	0.14	-0.29
	-0.22	0.00	0.00	0.00	0.00	-1.48	-4.58	-3.33	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00
BETHLEHEM___STEEL	15.53	15.74	19.79	16.39	16.09	20.63	21.74	18.11	30.41	50.05	36.41	34.56	48.24	44.93	45.13	37.71	44.55	24.67	24.90	36.84	43.36	36.96	30.13	39.48
23779	-0.41	-0.34	-0.62	-0.45	-0.44	-0.42	-0.42	-0.45	-1.28	-2.51	-1.59	-1.33	-2.06	-1.56	-1.70	-1.43	-1.78	-0.73	-0.72	-1.25	-1.52	-1.33	-1.13	-1.40
	-0.31	0.00	0.00	0.00	0.00	-2.11	-6.41	-4.63	-0.83	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
BINGHAMTON___COGEN	16.53	16.34	20.55	16.97	16.65	23.36	28.59	23.19	32.74	52.94	38.29	36.10	50.36	46.74	46.98	39.19	46.61	25.58	25.75	38.57	45.44	38.74	31.71	41.42

23790	0.28	0.25	0.15	0.12	0.12	0.25	0.16	0.13	0.22	0.39	0.29	0.21	0.06	0.25	0.15	0.04	0.28	0.18	0.13	0.24	0.56	0.45	0.45	0.55
	-0.61	0.00	0.00	0.00	0.00	-4.18	-12.67	-9.13	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00
BLACK RIVER__HYD	15.49	16.10	20.94	17.28	16.93	19.46	17.24	15.08	31.45	53.37	38.47	35.94	50.70	46.49	47.12	39.43	46.66	25.36	25.55	37.53	44.22	37.63	30.63	39.97
24047	-0.20	0.01	0.54	0.44	0.40	0.08	0.14	0.19	0.44	0.82	0.48	0.05	0.40	0.00	0.29	0.29	0.33	-0.05	-0.07	-0.38	-0.66	-0.66	-0.63	-0.90
	-0.06	0.00	0.00	0.00	0.00	-0.45	-1.34	-0.96	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00
BOWLINE__1	18.49	16.91	21.17	17.46	17.12	32.36	54.71	43.51	43.68	56.44	41.03	38.91	54.36	50.40	50.50	42.16	49.86	27.42	27.62	43.83	48.51	41.32	33.81	44.00
23526	1.01	0.82	0.77	0.62	0.59	0.90	0.84	0.87	2.22	3.89	3.03	3.03	4.06	3.90	3.67	3.02	3.53	2.01	2.00	3.02	3.63	3.04	2.55	3.12
	-1.84	0.00	0.00	0.00	0.00	-12.53	-38.11	-28.70	-10.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.94	0.00	0.00	0.00	0.00
BOWLINE__2	18.49	16.91	21.17	17.46	17.12	32.36	54.71	43.51	43.68	56.44	41.03	38.91	54.36	50.39	50.50	42.16	49.86	27.42	27.62	43.83	48.51	41.32	33.81	44.00
23595	1.01	0.82	0.77	0.62	0.59	0.90	0.84	0.87	2.22	3.88	3.03	3.03	4.06	3.90	3.67	3.02	3.53	2.01	2.00	3.02	3.63	3.03	2.55	3.12
	-1.84	0.00	0.00	0.00	0.00	-12.53	-38.11	-28.71	-10.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.94	0.00	0.00	0.00	0.00
BROOKLYN_NAVY_YARD	18.84	17.15	21.42	17.68	17.31	32.96	55.95	44.56	45.07	58.21	43.84	52.24	56.22	52.94	52.09	52.19	51.40	40.00	36.26	45.14	49.92	44.31	34.77	45.14
23515	1.33	1.06	1.02	0.83	0.79	1.16	1.17	1.27	3.28	5.66	4.37	4.35	5.92	5.54	5.26	4.36	5.07	2.82	2.81	4.24	5.05	4.16	3.51	4.27
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
BURROWS__LYONSDAL	15.75	16.29	20.89	17.24	16.90	19.23	16.12	14.27	31.41	53.57	38.68	36.36	51.11	47.07	47.54	39.76	47.06	25.70	25.90	38.17	45.16	38.49	31.39	41.02
23803	0.11	0.21	0.48	0.40	0.38	0.27	0.26	0.26	0.58	1.02	0.68	0.47	0.81	0.57	0.72	0.62	0.73	0.30	0.29	0.32	0.28	0.20	0.13	0.15
	-0.01	0.00	0.00	0.00	0.00	-0.03	-0.11	-0.07	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	15.48	15.81	20.10	16.60	16.29	19.62	18.65	16.03	30.72	51.64	37.39	35.31	49.53	45.78	46.18	38.62	45.72	25.07	25.28	37.40	44.22	37.69	30.74	40.21
24060	-0.31	-0.27	-0.30	-0.24	-0.23	-0.33	-0.27	-0.22	-0.54	-0.91	-0.61	-0.58	-0.77	-0.72	-0.65	-0.52	-0.61	-0.34	-0.34	-0.58	-0.65	-0.60	-0.52	-0.67
	-0.15	0.00	0.00	0.00	0.00	-1.02	-3.16	-2.31	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00
CARTHAGE__PAPER	15.48	16.10	20.94	17.28	16.93	19.42	17.05	14.93	31.42	53.37	38.47	35.94	50.70	46.49	47.12	39.43	46.66	25.36	25.55	37.52	44.22	37.63	30.63	39.97
23857	-0.20	0.01	0.54	0.44	0.40	0.08	0.14	0.19	0.44	0.82	0.48	0.05	0.40	0.00	0.29	0.29	0.33	-0.05	-0.07	-0.38	-0.66	-0.66	-0.63	-0.90
	-0.05	0.00	0.00	0.00	0.00	-0.40	-1.16	-0.80	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
CH_MISC_IPPS	18.46	16.80	21.07	17.39	17.09	32.84	56.31	44.63	43.85	55.78	40.46	38.33	53.55	49.54	49.75	41.59	49.12	26.98	27.18	43.46	47.85	40.82	33.41	43.61
23765	0.91	0.72	0.67	0.55	0.56	0.79	0.74	0.74	1.87	3.23	2.47	2.44	3.25	3.05	2.93	2.45	2.79	1.57	1.56	2.51	2.97	2.53	2.15	2.73
	-1.92	0.00	0.00	0.00	0.00	-13.12	-39.82	-29.96	-11.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	0.00	0.00	0.00	0.00
CH_RES_BVR_FALLS	15.51	16.07	20.41	16.85	16.54	18.25	13.70	12.43	30.42	52.40	37.88	35.76	50.12	46.32	46.67	39.01	46.18	25.31	25.52	37.60	44.68	38.13	31.13	40.68
23983	-0.03	-0.02	0.01	0.01	0.01	-0.01	-0.01	-0.02	-0.08	-0.15	-0.12	-0.13	-0.18	-0.17	-0.15	-0.13	-0.15	-0.09	-0.10	-0.17	-0.20	-0.16	-0.13	-0.19
	0.10	0.00	0.00	0.00	0.00	0.68	2.04	1.49	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00
CH_RES_NIAGARA	15.29	15.62	19.66	16.29	16.00	20.30	21.12	17.62	29.81	48.95	35.70	33.92	47.32	44.06	44.23	37.05	43.70	24.30	24.56	36.18	42.44	36.15	29.46	38.77
23895	-0.63	-0.47	-0.75	-0.56	-0.53	-0.56	-0.53	-0.58	-1.82	-3.60	-2.30	-1.96	-2.98	-2.44	-2.59	-2.10	-2.63	-1.10	-1.06	-1.89	-2.43	-2.14	-1.80	-2.11
	-0.29	0.00	0.00	0.00	0.00	-1.93	-5.89	-4.26	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE	15.39	15.70	19.92	16.45	16.16	19.67	19.06	16.30	30.51	51.14	37.02	34.99	49.03	45.36	45.75	38.27	45.31	24.86	25.06	37.11	43.86	37.38	30.50	39.88
23985	-0.42	-0.39	-0.48	-0.39	-0.37	-0.47	-0.40	-0.32	-0.82	-1.42	-0.98	-0.90	-1.26	-1.13	-1.08	-0.88	-1.02	-0.55	-0.55	-0.89	-1.02	-0.91	-0.76	-1.00
	-0.18	0.00	0.00	0.00	0.00	-1.21	-3.71	-2.69	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00



CORNELL____	15.75	15.67	19.60	16.16	16.00	20.61	22.35	19.06	31.51	52.23	37.92	35.90	50.48	46.62	46.90	39.18	46.23	25.30	25.49	38.02	44.74	37.95	30.67	39.70
23752	-0.23	-0.42	-0.80	-0.69	-0.53	-0.65	-0.44	0.05	-0.26	-0.32	-0.08	0.02	0.18	0.13	0.08	0.03	-0.10	-0.11	-0.12	-0.10	-0.13	-0.34	-0.59	-1.18
	-0.34	0.00	0.00	0.00	0.00	-2.33	-7.04	-5.07	-0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00
COXSACKIE__GT	18.52	16.90	21.36	17.61	17.29	34.26	60.08	47.26	44.07	54.08	39.01	36.85	51.72	47.85	48.11	40.18	47.53	26.12	26.35	42.51	46.34	39.65	32.36	42.58
23611	0.78	0.82	0.96	0.77	0.76	0.96	0.71	0.46	0.93	1.53	1.02	0.97	1.42	1.35	1.28	1.03	1.20	0.71	0.73	1.24	1.46	1.37	1.10	1.70
	-2.11	0.00	0.00	0.00	0.00	-14.36	-43.62	-32.86	-12.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.40	0.00	0.00	0.00	0.00
CRESCENT__HYD	18.92	17.12	22.03	18.11	17.77	36.62	66.48	52.05	46.30	55.23	39.66	37.21	52.47	48.12	48.61	40.65	48.05	26.20	26.46	43.03	46.31	39.71	32.37	42.65
24018	0.89	1.03	1.62	1.27	1.24	1.30	1.02	0.74	1.59	2.67	1.66	1.32	2.18	1.63	1.78	1.50	1.72	0.79	0.85	1.33	1.44	1.42	1.11	1.77
	-2.40	0.00	0.00	0.00	0.00	-16.39	-49.71	-37.38	-13.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	0.00	0.00	0.00	0.00
DANSKAMMER__1	18.31	16.63	20.84	17.21	16.92	32.63	56.14	44.48	43.53	55.24	40.09	37.99	53.06	49.08	49.28	41.21	48.67	26.73	26.92	43.07	47.41	40.42	33.10	43.20
23586	0.75	0.54	0.44	0.37	0.39	0.57	0.56	0.59	1.55	2.69	2.09	2.10	2.76	2.58	2.46	2.06	2.34	1.32	1.30	2.12	2.53	2.14	1.84	2.33
	-1.92	0.00	0.00	0.00	0.00	-13.12	-39.82	-29.96	-11.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	0.00	0.00	0.00	0.00
DANSKAMMER__2	18.31	16.63	20.84	17.21	16.92	32.63	56.14	44.48	43.53	55.24	40.09	37.99	53.06	49.08	49.28	41.21	48.67	26.73	26.92	43.07	47.41	40.42	33.10	43.20
23589	0.75	0.54	0.44	0.37	0.39	0.57	0.56	0.59	1.55	2.69	2.09	2.10	2.76	2.58	2.46	2.06	2.34	1.32	1.30	2.12	2.53	2.14	1.84	2.33
	-1.92	0.00	0.00	0.00	0.00	-13.12	-39.82	-29.96	-11.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	0.00	0.00	0.00	0.00
DANSKAMMER__3	18.31	16.63	20.84	17.21	16.92	32.63	56.14	44.48	43.53	55.24	40.09	37.99	53.06	49.08	49.28	41.21	48.67	26.73	26.92	43.07	47.41	40.42	33.10	43.20
23590	0.75	0.54	0.44	0.37	0.39	0.57	0.56	0.59	1.55	2.69	2.09	2.10	2.76	2.58	2.46	2.06	2.34	1.32	1.30	2.12	2.53	2.14	1.84	2.33
	-1.92	0.00	0.00	0.00	0.00	-13.12	-39.82	-29.96	-11.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	0.00	0.00	0.00	0.00
DANSKAMMER__4	18.31	16.63	20.84	17.21	16.92	32.63	56.14	44.48	43.53	55.24	40.09	37.99	53.06	49.08	49.28	41.21	48.67	26.73	26.92	43.07	47.41	40.42	33.10	43.20
23591	0.75	0.54	0.44	0.37	0.39	0.57	0.56	0.59	1.55	2.69	2.09	2.10	2.76	2.58	2.46	2.06	2.34	1.32	1.30	2.12	2.53	2.14	1.84	2.33
	-1.92	0.00	0.00	0.00	0.00	-13.12	-39.82	-29.96	-11.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	0.00	0.00	0.00	0.00
DANSKAMMER__DIESEL	18.31	16.63	20.84	17.21	16.92	32.63	56.14	44.48	43.53	55.24	40.09	37.99	53.06	49.08	49.28	41.21	48.67	26.73	26.92	43.07	47.41	40.42	33.10	43.20
23592	0.75	0.54	0.44	0.37	0.39	0.57	0.56	0.59	1.55	2.69	2.09	2.10	2.76	2.58	2.46	2.06	2.34	1.32	1.30	2.12	2.53	2.14	1.84	2.33
	-1.92	0.00	0.00	0.00	0.00	-13.12	-39.82	-29.96	-11.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	0.00	0.00	0.00	0.00
DASHVILLE__HYD	18.53	16.86	21.14	17.44	17.12	32.99	56.72	44.99	44.07	55.91	40.55	38.41	53.45	49.43	49.60	41.45	48.96	26.89	27.10	43.36	47.70	40.80	33.44	43.63
23610	0.96	0.77	0.73	0.59	0.59	0.83	0.77	0.77	1.95	3.35	2.55	2.52	3.16	2.94	2.77	2.30	2.63	1.48	1.48	2.37	2.82	2.51	2.18	2.75
	-1.94	0.00	0.00	0.00	0.00	-13.22	-40.19	-30.28	-11.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.12	0.00	0.00	0.00	0.00
DOGLEVILLE__HYD	16.65	16.99	21.28	17.54	17.22	19.69	15.71	13.95	32.47	55.57	40.10	37.90	53.08	49.05	49.10	41.01	48.55	26.71	27.01	40.15	47.58	40.69	33.25	43.64
23807	1.06	0.91	0.88	0.69	0.69	1.05	0.90	0.73	1.81	3.02	2.11	2.01	2.78	2.56	2.27	1.86	2.23	1.30	1.40	2.34	2.70	2.40	1.99	2.76
	0.05	0.00	0.00	0.00	0.00	0.29	0.94	0.72	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00
DUNKIRK__1	15.15	15.22	19.10	15.93	15.65	20.30	21.54	17.87	29.58	48.49	34.93	33.10	46.15	43.04	43.45	36.11	42.72	23.62	23.90	35.58	42.11	36.21	29.71	38.95
23563	-0.81	-0.86	-1.30	-0.92	-0.88	-0.91	-1.08	-1.00	-2.17	-4.06	-3.07	-2.78	-4.15	-3.45	-3.38	-3.04	-3.61	-1.79	-1.71	-2.53	-2.77	-2.07	-1.55	-1.93
	-0.33	0.00	0.00	0.00	0.00	-2.28	-6.87	-4.93	-0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00
DUNKIRK__2	15.15	15.22	19.10	15.93	15.65	20.30	21.54	17.87	29.58	48.49	34.93	33.10	46.15	43.04	43.45	36.11	42.72	23.62	23.90	35.58	42.11	36.21	29.71	38.95



23564	-0.81	-0.86	-1.30	-0.92	-0.88	-0.91	-1.08	-1.00	-2.17	-4.06	-3.07	-2.78	-4.15	-3.45	-3.38	-3.04	-3.61	-1.79	-1.71	-2.53	-2.77	-2.07	-1.55	-1.93
	-0.33	0.00	0.00	0.00	0.00	-2.28	-6.87	-4.93	-0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00
DUNKIRK___3	15.25	15.34	19.25	16.02	15.74	20.40	21.70	18.01	29.78	48.87	35.32	33.48	46.70	43.54	43.88	36.53	43.21	23.89	24.16	35.90	42.44	36.41	29.81	39.07
23565	-0.72	-0.75	-1.15	-0.82	-0.79	-0.81	-0.92	-0.86	-1.96	-3.68	-2.68	-2.40	-3.60	-2.95	-2.95	-2.61	-3.12	-1.51	-1.46	-2.21	-2.44	-1.88	-1.45	-1.81
	-0.33	0.00	0.00	0.00	0.00	-2.28	-6.87	-4.93	-0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00
DUNKIRK___4	15.25	15.34	19.25	16.02	15.74	20.40	21.70	18.01	29.78	48.87	35.32	33.48	46.70	43.54	43.88	36.53	43.21	23.89	24.16	35.90	42.44	36.41	29.81	39.07
23566	-0.72	-0.75	-1.15	-0.82	-0.79	-0.81	-0.92	-0.86	-1.96	-3.68	-2.68	-2.40	-3.59	-2.95	-2.95	-2.61	-3.12	-1.51	-1.46	-2.21	-2.44	-1.88	-1.45	-1.81
	-0.33	0.00	0.00	0.00	0.00	-2.28	-6.87	-4.93	-0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00
EAST HAMPTON___GT	21.22	17.53	21.87	18.03	17.70	33.46	56.35	46.18	48.42	59.35	68.93	66.62	72.50	97.45	112.14	112.62	112.64	111.59	111.48	93.58	69.33	50.56	40.79	46.06
23717	1.75	1.45	1.47	1.19	1.17	1.66	1.48	1.44	3.80	6.79	5.04	4.70	6.45	6.53	6.31	5.38	6.12	3.37	3.28	5.09	6.02	4.97	4.31	5.11
	-3.84	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.89	-26.03	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
EAST RIVER___6	18.98	17.29	21.59	17.80	17.45	33.13	56.10	44.70	45.40	58.76	44.26	52.66	56.76	53.42	52.58	52.63	51.91	40.29	36.53	45.56	50.43	44.70	35.04	45.48
23660	1.47	1.20	1.19	0.96	0.92	1.33	1.33	1.41	3.61	6.21	4.78	4.77	6.46	6.03	5.76	4.80	5.58	3.11	3.08	4.66	5.56	4.55	3.79	4.60
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.02	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
EAST RIVER___7	18.98	17.29	21.59	17.80	17.45	33.13	56.10	44.70	45.40	58.76	44.26	52.66	56.76	53.42	52.58	52.63	51.91	40.29	36.53	45.56	50.43	44.70	35.04	45.48
23524	1.47	1.20	1.19	0.96	0.92	1.33	1.33	1.41	3.61	6.21	4.78	4.77	6.46	6.03	5.76	4.80	5.58	3.11	3.08	4.66	5.56	4.55	3.79	4.60
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.02	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
EAST_HAMPTON___DIESEL	20.88	17.23	21.51	17.73	17.40	33.08	56.02	45.83	47.61	57.65	67.85	65.72	70.88	95.73	110.41	111.08	110.93	110.66	110.59	92.19	67.68	49.15	39.51	44.56
23722	1.41	1.14	1.11	0.89	0.87	1.28	1.15	1.09	3.00	5.09	3.97	3.80	4.83	4.81	4.58	3.83	4.40	2.45	2.39	3.70	4.37	3.56	3.03	3.61
	-3.84	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.89	-26.03	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
E_CANADA_CAP_HY	18.56	16.30	21.20	17.52	17.16	39.91	78.90	61.15	46.89	53.04	38.45	36.22	51.11	47.03	47.91	40.11	47.72	25.87	25.91	42.33	45.67	38.64	31.19	40.36
24051	-0.11	0.21	0.80	0.67	0.63	0.28	0.29	0.24	0.09	0.48	0.46	0.33	0.81	0.54	1.08	0.97	1.39	0.46	0.29	0.06	0.79	0.35	-0.07	-0.52
	-3.03	0.00	0.00	0.00	0.00	-20.70	-62.86	-46.98	-15.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.40	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	16.65	16.99	21.28	17.54	17.22	19.69	15.71	13.95	32.47	55.57	40.10	37.90	53.08	49.05	49.10	41.01	48.55	26.71	27.01	40.15	47.58	40.69	33.25	43.64
24050	1.06	0.91	0.88	0.69	0.69	1.05	0.90	0.73	1.81	3.02	2.11	2.01	2.78	2.56	2.27	1.86	2.23	1.30	1.40	2.34	2.70	2.40	1.99	2.76
	0.05	0.00	0.00	0.00	0.00	0.29	0.94	0.72	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00
E_FISHKILL___LBMP	18.21	16.64	20.92	17.25	16.93	32.51	55.74	44.14	43.05	54.30	39.31	37.22	52.04	48.11	48.32	40.37	47.72	26.22	26.44	42.31	46.56	41.59	32.52	42.58
23776	0.67	0.55	0.51	0.41	0.41	0.59	0.50	0.43	1.05	1.75	1.32	1.33	1.74	1.62	1.50	1.22	1.39	0.82	0.83	1.36	1.69	1.44	1.26	1.70
	-1.91	0.00	0.00	0.00	0.00	-12.99	-39.49	-29.77	-11.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	0.00	-1.86	0.00	0.00
FAR ROCKAWAY___4	19.29	17.44	21.76	17.93	17.61	33.33	56.19	46.15	48.32	58.66	65.61	64.27	72.15	96.86	111.32	111.66	111.59	111.15	111.21	93.00	68.69	50.11	40.36	45.45
23548	1.63	1.35	1.36	1.09	1.08	1.53	1.40	1.41	3.71	6.11	4.78	4.73	6.09	5.94	5.48	4.42	5.07	2.94	3.01	4.51	5.39	4.52	3.88	4.41
	-2.03	0.00	0.00	0.00	0.00	-12.87	-39.03	-30.80	-13.75	0.00	-22.84	-23.65	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.16
FIBERTEK___ENERGY	15.39	15.70	19.92	16.45	16.16	19.67	19.06	16.30	30.51	51.14	37.02	34.99	49.03	45.36	45.75	38.27	45.31	24.86	25.06	37.11	43.86	37.38	30.50	39.88
23856	-0.42	-0.39	-0.48	-0.39	-0.37	-0.47	-0.40	-0.32	-0.82	-1.42	-0.98	-0.90	-1.26	-1.13	-1.08	-0.88	-1.02	-0.55	-0.55	-0.89	-1.02	-0.91	-0.76	-1.00
	-0.18	0.00	0.00	0.00	0.00	-1.21	-3.71	-2.69	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00

FITZPATRICK____ 23598	15.04 -0.70 -0.11	15.37 -0.71 0.00	19.45 -0.95 0.00	16.06 -0.78 0.00	15.77 -0.76 0.00	18.82 -0.86 -0.75	17.33 -0.72 -2.30	14.97 -0.63 -1.67	29.75 -1.41 -0.29	50.19 -2.37 0.00	36.35 -1.64 0.00	34.41 -1.48 0.00	48.23 -2.07 0.00	44.64 -1.85 0.00	44.97 -1.85 0.00	37.62 -1.53 0.00	44.55 -1.78 0.00	24.47 -0.94 0.00	24.67 -0.94 0.00	36.54 -1.41 -0.08	43.25 -1.63 0.00	36.89 -1.40 0.00	30.11 -1.15 0.00	39.41 -1.47 0.00
FORT ORANGE____ 23900	18.96 0.99 -2.34	17.12 1.04 0.00	21.91 1.51 0.00	18.04 1.19 0.00	17.69 1.16 0.00	36.12 1.20 -15.98	65.07 0.79 -48.53	51.10 0.63 -36.53	46.00 1.57 -13.57	55.29 2.73 0.00	39.83 1.83 0.00	37.48 1.59 0.00	52.63 2.33 0.00	48.24 1.74 0.00	48.63 1.80 0.00	40.75 1.60 0.00	48.12 1.79 0.00	26.20 0.79 0.00	26.39 0.78 0.00	42.89 1.27 -3.75	46.33 1.45 0.00	40.44 2.15 0.00	33.14 1.88 0.00	43.36 2.48 0.00
FORT_DRUM_COGEN 23780	15.44 -0.25 -0.06	16.05 -0.04 0.00	20.87 0.47 0.00	17.23 0.39 0.00	16.87 0.34 0.00	19.39 0.02 -0.44	17.14 0.09 -1.30	14.99 0.14 -0.92	31.34 0.34 -0.13	53.21 0.65 0.00	38.35 0.36 0.00	35.83 -0.06 0.00	50.54 0.24 0.00	46.35 -0.15 0.00	46.97 0.14 0.00	39.30 0.16 0.00	46.51 0.18 0.00	25.28 -0.13 0.00	25.47 -0.15 0.00	37.41 -0.50 -0.04	44.08 -0.80 0.00	37.51 -0.78 0.00	30.53 -0.72 0.00	39.85 -1.03 0.00
FRANKLIN_FALL_HYD 24054	15.48 -0.13 0.02	16.03 -0.06 0.00	20.61 0.21 0.00	17.03 0.19 0.00	16.70 0.17 0.00	18.80 0.06 0.19	15.25 0.03 0.53	13.56 0.00 0.38	30.69 -0.07 0.11	52.40 -0.15 0.00	37.79 -0.21 0.00	35.55 -0.34 0.00	49.88 -0.41 0.00	46.00 -0.49 0.00	46.48 -0.34 0.00	38.86 -0.28 0.00	45.97 -0.36 0.00	25.10 -0.31 0.00	25.27 -0.35 0.00	37.21 -0.62 0.03	44.01 -0.87 0.00	37.57 -0.71 0.00	30.65 -0.61 0.00	39.97 -0.90 0.00
FULTON COGEN____ 23766	15.38 -0.40 -0.14	15.73 -0.35 0.00	20.02 -0.38 0.00	16.53 -0.31 0.00	16.23 -0.30 0.00	19.48 -0.41 -0.96	18.36 -0.33 -2.94	15.79 -0.27 -2.13	30.62 -0.62 -0.37	51.55 -1.00 0.00	37.32 -0.67 0.00	35.24 -0.64 0.00	49.46 -0.84 0.00	45.69 -0.80 0.00	46.10 -0.73 0.00	38.56 -0.58 0.00	45.66 -0.67 0.00	25.02 -0.39 0.00	25.23 -0.39 0.00	37.32 -0.65 -0.10	44.11 -0.76 0.00	37.60 -0.69 0.00	30.66 -0.59 0.00	40.12 -0.76 0.00
GARDENVILLE__LBMP 24039	15.02 -0.92 -0.31	15.32 -0.77 0.00	19.25 -1.15 0.00	15.97 -0.87 0.00	15.68 -0.85 0.00	20.16 -0.88 -2.11	21.24 -0.91 -6.40	17.60 -0.95 -4.62	29.16 -2.53 -0.83	47.73 -4.82 0.00	34.56 -3.44 0.00	32.72 -3.17 0.00	45.45 -4.85 0.00	42.49 -4.01 0.00	42.78 -4.05 0.00	35.72 -3.43 0.00	42.31 -4.02 0.00	23.58 -1.83 0.00	23.84 -1.77 0.00	35.18 -2.91 -0.23	41.32 -3.55 0.00	35.37 -2.92 0.00	28.99 -2.26 0.00	38.22 -2.66 0.00
GENERAL____MILLS 23808	15.53 -0.41 -0.31	15.74 -0.34 0.00	19.79 -0.62 0.00	16.39 -0.45 0.00	16.09 -0.44 0.00	20.63 -0.42 -2.11	21.74 -0.42 -6.41	18.11 -0.45 -4.63	30.41 -1.28 -0.83	50.05 -2.51 0.00	36.41 -1.59 0.00	34.56 -1.33 0.00	48.24 -2.06 0.00	44.93 -1.56 0.00	45.13 -1.70 0.00	37.71 -1.43 0.00	44.55 -1.78 0.00	24.67 -0.73 0.00	24.90 -0.72 0.00	36.84 -1.25 -0.23	43.36 -1.52 0.00	36.96 -1.33 0.00	30.13 -1.13 0.00	39.48 -1.40 0.00
GILBOA__1 23756	18.00 0.54 -1.83	16.81 0.72 0.00	21.58 1.18 0.00	17.77 0.93 0.00	17.42 0.90 0.00	32.28 0.88 -12.47	54.34 0.71 -37.88	43.59 0.60 -29.06	45.63 1.55 -13.22	55.24 2.69 0.00	39.50 1.50 0.00	36.99 1.10 0.00	51.95 1.66 0.00	47.62 1.13 0.00	48.07 1.24 0.00	40.28 1.14 0.00	47.57 1.24 0.00	25.93 0.52 0.00	26.21 0.60 0.00	42.60 1.07 -3.66	45.83 0.96 0.00	39.10 0.81 0.00	31.90 0.64 0.00	41.90 1.02 0.00
GILBOA__2 23757	18.00 0.54 -1.83	16.81 0.72 0.00	21.58 1.18 0.00	17.77 0.93 0.00	17.42 0.90 0.00	32.28 0.88 -12.47	54.34 0.71 -37.88	43.59 0.60 -29.06	45.63 1.55 -13.22	55.24 2.69 0.00	39.50 1.50 0.00	36.99 1.10 0.00	51.95 1.66 0.00	47.62 1.13 0.00	48.07 1.24 0.00	40.28 1.14 0.00	47.57 1.24 0.00	25.93 0.52 0.00	26.21 0.60 0.00	42.60 1.07 -3.66	45.83 0.96 0.00	39.10 0.81 0.00	31.90 0.64 0.00	41.90 1.02 0.00
GILBOA__3 23758	18.00 0.54 -1.83	16.81 0.72 0.00	21.58 1.18 0.00	17.77 0.93 0.00	17.42 0.90 0.00	32.28 0.88 -12.47	54.34 0.71 -37.88	43.59 0.60 -29.06	45.63 1.55 -13.22	55.24 2.69 0.00	39.50 1.50 0.00	36.99 1.10 0.00	51.95 1.66 0.00	47.62 1.13 0.00	48.07 1.24 0.00	40.28 1.14 0.00	47.57 1.24 0.00	25.93 0.52 0.00	26.21 0.60 0.00	42.60 1.07 -3.66	45.83 0.96 0.00	39.10 0.81 0.00	31.90 0.64 0.00	41.90 1.02 0.00
GILBOA__4 23759	18.00 0.54 -1.83	16.81 0.72 0.00	21.58 1.18 0.00	17.77 0.93 0.00	17.42 0.90 0.00	32.28 0.88 -12.47	54.34 0.71 -37.88	43.59 0.60 -29.06	45.63 1.55 -13.22	55.24 2.69 0.00	39.50 1.50 0.00	36.99 1.10 0.00	51.95 1.66 0.00	47.62 1.13 0.00	48.07 1.24 0.00	40.28 1.14 0.00	47.57 1.24 0.00	25.93 0.52 0.00	26.21 0.60 0.00	42.60 1.07 -3.66	45.83 0.96 0.00	39.10 0.81 0.00	31.90 0.64 0.00	41.90 1.02 0.00
GILBOA____	18.00	16.81	21.58	17.77	17.42	32.28	54.34	41.50	45.63	55.24	39.50	36.99	51.95	47.62	48.07	40.28	47.57	25.93	26.21	42.60	45.83	39.10	31.90	41.90

23599	0.54	0.72	1.18	0.93	0.90	0.88	0.71	0.60	1.55	2.69	1.50	1.10	1.66	1.13	1.24	1.14	1.24	0.52	0.60	1.07	0.96	0.81	0.64	1.02
	-1.83	0.00	0.00	0.00	0.00	-12.47	-37.88	-26.96	-13.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.66	0.00	0.00	0.00	0.00
GINNA____	14.98	15.39	19.83	16.34	16.06	19.65	19.73	16.81	30.43	50.94	36.93	34.79	48.95	45.08	45.63	38.22	45.14	24.60	24.71	36.52	43.07	36.63	29.60	38.46
23603	-0.87	-0.70	-0.57	-0.50	-0.47	-0.75	-0.53	-0.39	-1.02	-1.62	-1.07	-1.10	-1.34	-1.41	-1.19	-0.93	-1.19	-0.81	-0.90	-1.51	-1.80	-1.66	-1.65	-2.41
	-0.22	0.00	0.00	0.00	0.00	-1.47	-4.50	-3.27	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	0.00
GLEN PARK____	15.62	16.23	21.12	17.44	17.07	19.66	17.54	15.34	31.75	53.85	38.82	36.26	51.19	46.94	47.56	39.80	47.10	25.59	25.78	37.86	44.60	37.94	30.88	40.30
23778	-0.09	0.14	0.72	0.59	0.54	0.24	0.28	0.32	0.72	1.30	0.83	0.38	0.89	0.45	0.74	0.66	0.77	0.18	0.16	-0.05	-0.28	-0.35	-0.38	-0.58
	-0.07	0.00	0.00	0.00	0.00	-0.49	-1.51	-1.09	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5	20.08	17.53	21.87	18.03	17.70	33.46	56.29	46.18	48.42	59.35	58.82	58.73	72.50	97.45	112.14	112.62	112.64	111.59	111.48	93.58	69.33	50.56	40.79	46.08
23712	1.75	1.45	1.47	1.19	1.17	1.66	1.48	1.44	3.80	6.79	5.04	4.70	6.45	6.53	6.31	5.38	6.12	3.37	3.28	5.09	6.02	4.97	4.31	5.11
	-2.69	0.00	0.00	0.00	0.00	-12.87	-39.06	-30.80	-13.75	0.00	-15.78	-18.15	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.09
GLENWOOD_IC_2_G1	19.13	17.45	21.82	17.99	17.64	33.34	56.18	46.19	48.29	58.67	46.04	48.99	72.38	96.94	111.41	111.87	111.95	111.23	111.31	93.13	68.87	50.28	40.49	45.53
23688	1.62	1.37	1.42	1.15	1.11	1.54	1.40	1.45	3.68	6.12	4.95	4.86	6.33	6.02	5.58	4.63	5.43	3.02	3.10	4.63	5.57	4.69	4.02	4.58
	-1.87	0.00	0.00	0.00	0.00	-12.87	-39.03	-30.80	-13.75	0.00	-3.08	-8.24	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.08
GLENWOOD_IC_3_G1	19.13	17.45	21.82	17.99	17.64	33.34	56.18	46.19	48.29	58.67	46.04	48.99	72.38	96.94	111.41	111.87	111.95	111.23	111.31	93.13	68.87	50.28	40.49	45.53
23689	1.62	1.37	1.42	1.15	1.11	1.54	1.40	1.45	3.68	6.12	4.95	4.86	6.33	6.02	5.58	4.63	5.43	3.02	3.10	4.63	5.57	4.69	4.02	4.58
	-1.87	0.00	0.00	0.00	0.00	-12.87	-39.03	-30.80	-13.75	0.00	-3.08	-8.24	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.08
GLENWOOD____4	19.95	17.45	21.82	17.99	17.64	33.34	56.22	46.19	48.29	58.67	58.77	58.93	72.38	96.94	111.41	111.87	111.95	111.23	111.31	93.13	68.87	50.28	40.49	45.55
23550	1.62	1.37	1.42	1.15	1.11	1.54	1.40	1.45	3.68	6.12	4.95	4.86	6.33	6.02	5.58	4.63	5.43	3.02	3.10	4.63	5.57	4.69	4.02	4.58
	-2.70	0.00	0.00	0.00	0.00	-12.87	-39.06	-30.80	-13.75	0.00	-15.82	-18.18	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.09
GLENWOOD____5	19.95	17.45	21.82	17.99	17.64	33.34	56.22	46.19	48.29	58.67	58.77	58.93	72.38	96.94	111.41	111.87	111.95	111.23	111.31	93.13	68.87	50.28	40.49	45.55
23614	1.62	1.37	1.42	1.15	1.11	1.54	1.40	1.45	3.68	6.12	4.95	4.86	6.33	6.02	5.58	4.63	5.43	3.02	3.10	4.63	5.57	4.69	4.02	4.58
	-2.70	0.00	0.00	0.00	0.00	-12.87	-39.06	-30.80	-13.75	0.00	-15.82	-18.18	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.09
GOUDEY____7	16.59	16.46	20.70	17.09	16.77	23.31	28.10	22.87	32.89	53.32	38.55	36.36	50.73	47.08	47.31	39.45	46.92	25.72	25.88	38.76	45.73	38.98	31.88	41.60
23579	0.38	0.37	0.30	0.25	0.24	0.40	0.28	0.23	0.45	0.77	0.55	0.47	0.43	0.58	0.49	0.31	0.59	0.31	0.26	0.46	0.86	0.69	0.62	0.73
	-0.58	0.00	0.00	0.00	0.00	-3.98	-12.06	-8.70	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00
GOUDEY____8	16.52	16.38	20.59	17.01	16.69	23.21	28.01	22.79	32.73	53.08	38.38	36.20	50.50	46.86	47.10	39.27	46.71	25.61	25.76	38.59	45.53	38.80	31.74	41.43
23580	0.30	0.29	0.18	0.17	0.16	0.30	0.19	0.15	0.29	0.53	0.38	0.31	0.20	0.37	0.27	0.13	0.38	0.20	0.15	0.28	0.65	0.52	0.48	0.55
	-0.58	0.00	0.00	0.00	0.00	-3.98	-12.06	-8.70	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00
GOWANUS_GT_1_GRP	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
23732	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT_2_GRP	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02
23617	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00

GOWANUS_GT 3_GRP	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
23618	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT 4_GRP	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02
23751	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT1_1	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
24077	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT1_2	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
24078	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT1_3	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
24079	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT1_4	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
24080	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT1_5	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
24084	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT1_6	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
24111	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT1_7	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
24112	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT1_8	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
24113	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT2_1	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02
24114	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT2_2	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02

24115	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT2_3	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02
24116	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT2_4	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02
24117	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT2_5	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02
24118	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT2_6	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02
24119	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT2_7	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02
24120	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT2_8	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02
24121	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT3_1	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
24122	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT3_2	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
24123	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT3_3	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
24124	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT3_4	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
24125	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT3_5	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
24126	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00

GOWANUS_GT3_6	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
24127	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT3_7	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
24128	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT3_8	19.16	17.46	21.79	17.96	17.60	33.32	56.30	44.92	45.86	59.57	44.88	53.30	57.61	54.17	53.31	53.28	52.68	40.70	36.91	46.10	51.04	45.16	35.42	45.99
24129	1.65	1.37	1.39	1.12	1.07	1.52	1.52	1.62	4.07	7.02	5.40	5.40	7.31	6.78	6.49	5.45	6.35	3.53	3.46	5.20	6.17	5.01	4.16	5.11
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT4_1	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02
24130	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT4_2	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02
24131	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT4_3	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02
24132	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT4_4	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02
24133	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT4_5	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02
24134	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT4_6	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02
24135	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT4_7	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02
24136	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GOWANUS_GT4_8	19.17	17.47	21.80	17.97	17.61	33.34	56.31	44.93	45.89	59.62	44.92	53.33	57.66	54.22	53.36	53.32	52.73	40.73	36.93	46.13	51.09	45.19	35.45	46.02
24137	1.66	1.38	1.40	1.13	1.08	1.53	1.53	1.64	4.10	7.07	5.44	5.44	7.36	6.82	6.54	5.49	6.40	3.55	3.48	5.24	6.21	5.05	4.19	5.14
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
GRAHMSVILLE__HY	18.31	16.94	21.21	17.49	17.15	30.94	50.27	40.04	41.97	56.64	41.21	39.11	54.61	50.64	50.76	42.39	50.13	27.59	27.80	43.57	48.76	41.51	33.94	44.12

23607	1.05	0.85	0.81	0.65	0.63	0.94	0.88	0.90	2.32	4.09	3.21	3.22	4.31	4.15	3.93	3.25	3.80	2.18	2.18	3.27	3.88	3.22	2.68	3.24
	-1.62	0.00	0.00	0.00	0.00	-11.07	-33.63	-25.20	-8.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.43	0.00	0.00	0.00	0.00
GREENIDGE__3	15.54	15.71	19.67	16.25	16.02	20.73	22.39	18.91	30.73	50.20	36.45	34.47	48.15	44.72	44.99	37.58	44.51	24.51	24.70	36.76	43.20	36.73	29.89	38.98
23582	-0.44	-0.38	-0.74	-0.59	-0.51	-0.58	-0.61	-0.27	-1.07	-2.35	-1.54	-1.42	-2.15	-1.77	-1.83	-1.56	-1.82	-0.90	-0.91	-1.37	-1.68	-1.56	-1.37	-1.90
	-0.35	0.00	0.00	0.00	0.00	-2.38	-7.24	-5.24	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00
GREENIDGE__4	15.53	15.69	19.63	16.21	16.00	20.70	22.35	18.88	30.66	50.18	36.44	34.46	48.13	44.71	44.98	37.57	44.50	24.50	24.69	36.74	43.18	36.72	29.88	38.96
23583	-0.45	-0.40	-0.78	-0.63	-0.53	-0.61	-0.65	-0.29	-1.14	-2.37	-1.56	-1.43	-2.17	-1.79	-1.85	-1.57	-1.83	-0.91	-0.93	-1.39	-1.69	-1.57	-1.38	-1.92
	-0.35	0.00	0.00	0.00	0.00	-2.38	-7.24	-5.24	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00
HARZA MOOSE__RIVER	15.75	16.29	20.89	17.24	16.90	19.23	16.12	14.27	31.41	53.57	38.68	36.36	51.11	47.07	47.54	39.76	47.06	25.70	25.90	38.17	45.16	38.49	31.39	41.02
24016	0.11	0.21	0.48	0.40	0.38	0.27	0.26	0.26	0.58	1.02	0.68	0.47	0.81	0.57	0.72	0.62	0.73	0.30	0.29	0.32	0.28	0.20	0.13	0.15
	-0.01	0.00	0.00	0.00	0.00	-0.03	-0.11	-0.07	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
HEMPSTEAD__	20.37	17.39	21.72	17.91	17.57	33.27	56.20	46.11	48.16	58.68	63.02	62.15	72.17	96.88	111.55	112.03	112.06	111.29	111.23	93.11	68.76	50.09	40.27	45.55
23647	1.56	1.30	1.31	1.06	1.04	1.46	1.36	1.38	3.55	6.12	4.68	4.56	6.12	5.95	5.72	4.78	5.53	3.08	3.03	4.62	5.45	4.50	3.79	4.57
	-3.18	0.00	0.00	0.00	0.00	-12.87	-39.08	-30.80	-13.75	0.00	-20.34	-21.71	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.09
HICKLING__1	16.42	16.37	20.53	16.94	16.66	22.31	25.42	21.05	32.59	53.33	38.62	36.50	50.92	47.34	47.60	39.68	47.07	25.85	26.02	38.86	45.82	38.99	31.83	41.45
23621	0.33	0.28	0.13	0.10	0.13	0.28	0.23	0.29	0.50	0.78	0.62	0.61	0.62	0.85	0.77	0.54	0.74	0.44	0.41	0.65	0.94	0.70	0.57	0.58
	-0.46	0.00	0.00	0.00	0.00	-3.10	-9.44	-6.83	-1.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00
HICKLING__2	16.42	16.37	20.54	16.94	16.66	22.31	25.42	21.05	32.60	53.34	38.63	36.51	50.93	47.35	47.61	39.69	47.08	25.86	26.03	38.87	45.83	39.00	31.83	41.46
23622	0.33	0.28	0.13	0.10	0.13	0.29	0.23	0.29	0.51	0.79	0.63	0.62	0.63	0.86	0.78	0.54	0.75	0.45	0.41	0.66	0.95	0.71	0.57	0.58
	-0.46	0.00	0.00	0.00	0.00	-3.10	-9.44	-6.83	-1.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00
HIGH FALLS__HY	18.29	16.81	21.19	17.47	17.14	32.68	55.71	44.02	42.92	54.57	39.50	37.40	52.43	48.52	48.47	40.40	47.79	26.24	26.43	42.19	46.99	40.10	32.71	42.83
23754	0.76	0.73	0.78	0.63	0.61	0.81	0.68	0.54	1.16	2.02	1.51	1.51	2.13	2.03	1.64	1.26	1.46	0.83	0.81	1.30	2.11	1.81	1.45	1.96
	-1.90	0.00	0.00	0.00	0.00	-12.93	-39.27	-29.55	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.02	0.00	0.00	0.00	0.00
HILLBURN__GT	18.46	16.88	21.12	17.42	17.09	32.26	54.46	43.31	43.52	56.29	40.90	38.75	54.18	50.23	50.31	41.99	49.67	27.28	27.45	43.59	48.34	41.20	33.72	43.93
23639	1.00	0.79	0.72	0.58	0.56	0.85	0.81	0.85	2.15	3.74	2.90	2.87	3.88	3.73	3.49	2.84	3.34	1.87	1.83	2.82	3.47	2.91	2.47	3.06
	-1.83	0.00	0.00	0.00	0.00	-12.48	-37.90	-28.52	-10.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.91	0.00	0.00	0.00	0.00
HOLTSVIL 1-5__GRP1	21.17	17.48	21.81	17.98	17.64	33.40	56.28	46.11	48.26	59.06	68.73	66.42	72.20	97.18	111.91	112.37	112.35	111.43	111.33	93.34	69.04	50.33	40.61	45.86
24031	1.69	1.39	1.40	1.13	1.11	1.59	1.41	1.38	3.65	6.50	4.82	4.48	6.15	6.25	6.08	5.13	5.82	3.22	3.13	4.85	5.73	4.74	4.13	4.91
	-3.85	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.91	-26.05	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
HOLTSVIL6-10__GRP2	21.13	17.48	21.81	17.98	17.64	33.40	56.28	46.11	48.26	59.06	68.64	66.35	72.20	97.18	111.91	112.37	112.35	111.43	111.33	93.34	69.04	50.33	40.61	45.86
24032	1.69	1.39	1.40	1.13	1.11	1.59	1.41	1.38	3.65	6.50	4.82	4.48	6.15	6.25	6.08	5.13	5.82	3.22	3.13	4.85	5.73	4.74	4.13	4.91
	-3.81	0.00	0.00	0.00	0.00	-12.87	-39.11	-30.80	-13.75	0.00	-25.83	-25.98	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
HOLTSVILLE_IC_1	21.17	17.48	21.81	17.98	17.64	33.40	56.28	46.11	48.26	59.06	68.73	66.42	72.20	97.18	111.91	112.37	112.35	111.43	111.33	93.34	69.04	50.33	40.61	45.86
23690	1.69	1.39	1.40	1.13	1.11	1.59	1.41	1.38	3.65	6.50	4.82	4.48	6.15	6.25	6.08	5.13	5.82	3.22	3.13	4.85	5.73	4.74	4.13	4.91
	-3.85	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.91	-26.05	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07



HOLTSVILLE_IC_10	21.13	17.48	21.81	17.98	17.64	33.40	56.28	46.11	48.26	59.06	68.64	66.35	72.20	97.18	111.91	112.37	112.35	111.43	111.33	93.34	69.04	50.33	40.61	45.86
23699	1.69	1.39	1.40	1.13	1.11	1.59	1.41	1.38	3.65	6.50	4.82	4.48	6.15	6.25	6.08	5.13	5.82	3.22	3.13	4.85	5.73	4.74	4.13	4.91
	-3.81	0.00	0.00	0.00	0.00	-12.87	-39.11	-30.80	-13.75	0.00	-25.83	-25.98	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
HOLTSVILLE_IC_2	21.17	17.48	21.81	17.98	17.64	33.40	56.28	46.11	48.26	59.06	68.73	66.42	72.20	97.18	111.91	112.37	112.35	111.43	111.33	93.34	69.04	50.33	40.61	45.86
23691	1.69	1.39	1.40	1.13	1.11	1.59	1.41	1.38	3.65	6.50	4.82	4.48	6.15	6.25	6.08	5.13	5.82	3.22	3.13	4.85	5.73	4.74	4.13	4.91
	-3.85	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.91	-26.05	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
HOLTSVILLE_IC_3	21.17	17.48	21.81	17.98	17.64	33.40	56.28	46.11	48.26	59.06	68.73	66.42	72.20	97.18	111.91	112.37	112.35	111.43	111.33	93.34	69.04	50.33	40.61	45.86
23692	1.69	1.39	1.40	1.13	1.11	1.59	1.41	1.38	3.65	6.50	4.82	4.48	6.15	6.25	6.08	5.13	5.82	3.22	3.13	4.85	5.73	4.74	4.13	4.91
	-3.85	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.91	-26.05	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
HOLTSVILLE_IC_4	21.17	17.48	21.81	17.98	17.64	33.40	56.28	46.11	48.26	59.06	68.73	66.42	72.20	97.18	111.91	112.37	112.35	111.43	111.33	93.34	69.04	50.33	40.61	45.86
23693	1.69	1.39	1.40	1.13	1.11	1.59	1.41	1.38	3.65	6.50	4.82	4.48	6.15	6.25	6.08	5.13	5.82	3.22	3.13	4.85	5.73	4.74	4.13	4.91
	-3.85	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.91	-26.05	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
HOLTSVILLE_IC_5	21.17	17.48	21.81	17.98	17.64	33.40	56.28	46.11	48.26	59.06	68.73	66.42	72.20	97.18	111.91	112.37	112.35	111.43	111.33	93.34	69.04	50.33	40.61	45.86
23694	1.69	1.39	1.40	1.13	1.11	1.59	1.41	1.38	3.65	6.50	4.82	4.48	6.15	6.25	6.08	5.13	5.82	3.22	3.13	4.85	5.73	4.74	4.13	4.91
	-3.85	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.91	-26.05	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
HOLTSVILLE_IC_6	21.13	17.48	21.81	17.98	17.64	33.40	56.28	46.11	48.26	59.06	68.64	66.35	72.20	97.18	111.91	112.37	112.35	111.43	111.33	93.34	69.04	50.33	40.61	45.86
23695	1.69	1.39	1.40	1.13	1.11	1.59	1.41	1.38	3.65	6.50	4.82	4.48	6.15	6.25	6.08	5.13	5.82	3.22	3.13	4.85	5.73	4.74	4.13	4.91
	-3.81	0.00	0.00	0.00	0.00	-12.87	-39.11	-30.80	-13.75	0.00	-25.83	-25.98	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
HOLTSVILLE_IC_7	21.13	17.48	21.81	17.98	17.64	33.40	56.28	46.11	48.26	59.06	68.64	66.35	72.20	97.18	111.91	112.37	112.35	111.43	111.33	93.34	69.04	50.33	40.61	45.86
23696	1.69	1.39	1.40	1.13	1.11	1.59	1.41	1.38	3.65	6.50	4.82	4.48	6.15	6.25	6.08	5.13	5.82	3.22	3.13	4.85	5.73	4.74	4.13	4.91
	-3.81	0.00	0.00	0.00	0.00	-12.87	-39.11	-30.80	-13.75	0.00	-25.83	-25.98	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
HOLTSVILLE_IC_8	21.13	17.48	21.81	17.98	17.64	33.40	56.28	46.11	48.26	59.06	68.64	66.35	72.20	97.18	111.91	112.37	112.35	111.43	111.33	93.34	69.04	50.33	40.61	45.86
23697	1.69	1.39	1.40	1.13	1.11	1.59	1.41	1.38	3.65	6.50	4.82	4.48	6.15	6.25	6.08	5.13	5.82	3.22	3.13	4.85	5.73	4.74	4.13	4.91
	-3.81	0.00	0.00	0.00	0.00	-12.87	-39.11	-30.80	-13.75	0.00	-25.83	-25.98	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
HOLTSVILLE_IC_9	21.13	17.48	21.81	17.98	17.64	33.40	56.28	46.11	48.26	59.06	68.64	66.35	72.20	97.18	111.91	112.37	112.35	111.43	111.33	93.34	69.04	50.33	40.61	45.86
23698	1.69	1.39	1.40	1.13	1.11	1.59	1.41	1.38	3.65	6.50	4.82	4.48	6.15	6.25	6.08	5.13	5.82	3.22	3.13	4.85	5.73	4.74	4.13	4.91
	-3.81	0.00	0.00	0.00	0.00	-12.87	-39.11	-30.80	-13.75	0.00	-25.83	-25.98	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
HQ_GEN_CEDARS	15.31	16.06	20.80	17.17	16.83	18.82	13.66	12.30	27.90	47.74	33.47	31.36	44.05	40.49	41.03	34.29	40.61	22.08	22.17	32.58	38.54	33.67	27.41	35.51
23644	-0.30	-0.03	0.39	0.33	0.30	0.08	-1.55	-1.25	-2.86	-4.81	-4.53	-4.53	-6.25	-6.00	-5.80	-4.86	-5.72	-3.33	-3.44	-5.26	-6.33	-4.62	-3.85	-5.37
	0.02	0.00	0.00	0.00	0.00	0.19	0.54	0.38	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC	15.32	15.82	20.17	16.67	16.35	18.60	15.28	13.52	30.23	51.50	37.19	35.09	49.14	45.43	45.83	38.29	45.33	24.81	24.99	36.85	43.66	37.27	30.42	39.66
23651	-0.30	-0.27	-0.24	-0.18	-0.18	-0.27	-0.24	-0.21	-0.59	-1.05	-0.80	-0.80	-1.16	-1.06	-0.99	-0.85	-1.00	-0.60	-0.63	-1.00	-1.21	-1.02	-0.84	-1.22
	0.01	0.00	0.00	0.00	0.00	0.06	0.24	0.20	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	18.94	17.26	21.56	17.78	17.43	33.10	56.06	44.64	45.20	58.42	44.00	52.39	56.38	53.08	52.24	52.35	51.58	40.11	36.36	45.29	50.11	44.45	34.86	45.28

23620	1.43	1.17	1.16	0.94	0.90	1.29	1.28	1.35	3.41	5.87	4.52	4.50	6.09	5.69	5.42	4.52	5.25	2.93	2.91	4.40	5.23	4.30	3.60	4.40
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
HUDSON AVE_GT_3	18.98	17.29	21.59	17.80	17.45	33.12	56.09	44.69	45.33	58.65	44.17	52.56	56.63	53.31	52.47	52.53	51.80	40.22	36.47	45.45	50.31	44.61	34.98	45.42
23810	1.46	1.20	1.19	0.96	0.92	1.32	1.31	1.39	3.54	6.10	4.69	4.67	6.33	5.92	5.64	4.70	5.47	3.05	3.02	4.56	5.43	4.46	3.72	4.54
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
HUDSON AVE_GT_4	18.98	17.29	21.59	17.80	17.45	33.12	56.09	44.69	45.33	58.65	44.17	52.56	56.63	53.31	52.47	52.53	51.80	40.22	36.47	45.45	50.31	44.61	34.98	45.42
23540	1.46	1.20	1.19	0.96	0.92	1.32	1.31	1.39	3.54	6.10	4.69	4.67	6.33	5.92	5.64	4.70	5.47	3.05	3.02	4.56	5.43	4.46	3.72	4.54
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
HUDSON AVE_GT_5	18.98	17.29	21.59	17.80	17.45	33.12	56.09	44.69	45.33	58.65	44.17	52.56	56.63	53.31	52.47	52.53	51.80	40.22	36.47	45.45	50.31	44.61	34.98	45.42
23657	1.46	1.20	1.19	0.96	0.92	1.32	1.31	1.39	3.54	6.10	4.69	4.67	6.33	5.92	5.64	4.70	5.47	3.05	3.02	4.56	5.43	4.46	3.72	4.54
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
HUNTLEY___63	15.39	15.70	19.77	16.37	16.09	20.44	21.26	17.75	30.11	49.57	36.10	34.21	47.73	44.44	44.70	37.36	44.04	24.43	24.65	36.36	42.70	36.36	29.59	38.81
23557	-0.54	-0.39	-0.64	-0.47	-0.44	-0.44	-0.49	-0.54	-1.53	-2.98	-1.89	-1.67	-2.56	-2.05	-2.12	-1.78	-2.29	-0.98	-0.97	-1.72	-2.18	-1.93	-1.67	-2.07
	-0.29	0.00	0.00	0.00	0.00	-1.95	-6.00	-4.36	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00
HUNTLEY___64	15.39	15.70	19.77	16.37	16.09	20.44	21.26	17.75	30.11	49.57	36.10	34.21	47.73	44.44	44.70	37.36	44.04	24.43	24.65	36.36	42.70	36.36	29.59	38.81
23558	-0.54	-0.39	-0.64	-0.47	-0.44	-0.44	-0.49	-0.54	-1.53	-2.98	-1.89	-1.67	-2.56	-2.05	-2.12	-1.78	-2.29	-0.98	-0.97	-1.72	-2.18	-1.93	-1.67	-2.07
	-0.29	0.00	0.00	0.00	0.00	-1.95	-6.00	-4.36	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00
HUNTLEY___65	15.39	15.70	19.77	16.37	16.09	20.44	21.26	17.75	30.11	49.57	36.10	34.21	47.73	44.44	44.70	37.36	44.04	24.43	24.65	36.36	42.70	36.36	29.59	38.81
23559	-0.54	-0.39	-0.64	-0.47	-0.44	-0.44	-0.49	-0.54	-1.53	-2.98	-1.89	-1.67	-2.56	-2.05	-2.12	-1.78	-2.29	-0.98	-0.97	-1.72	-2.18	-1.93	-1.67	-2.07
	-0.29	0.00	0.00	0.00	0.00	-1.95	-6.00	-4.36	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00
HUNTLEY___66	15.39	15.70	19.77	16.37	16.09	20.44	21.26	17.75	30.11	49.57	36.10	34.21	47.73	44.44	44.70	37.36	44.04	24.43	24.65	36.36	42.70	36.36	29.59	38.81
23560	-0.54	-0.39	-0.64	-0.47	-0.44	-0.44	-0.49	-0.54	-1.53	-2.98	-1.89	-1.67	-2.56	-2.05	-2.12	-1.78	-2.29	-0.98	-0.97	-1.72	-2.18	-1.93	-1.67	-2.07
	-0.29	0.00	0.00	0.00	0.00	-1.95	-6.00	-4.36	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00
HUNTLEY___67	15.30	15.58	19.60	16.24	15.95	20.36	21.28	17.69	29.85	49.06	35.72	33.92	47.33	44.07	44.27	37.03	43.70	24.26	24.50	36.18	42.50	36.22	29.53	38.80
23561	-0.63	-0.51	-0.81	-0.60	-0.58	-0.61	-0.59	-0.63	-1.80	-3.49	-2.28	-1.97	-2.97	-2.42	-2.56	-2.11	-2.63	-1.15	-1.11	-1.91	-2.38	-2.07	-1.72	-2.08
	-0.29	0.00	0.00	0.00	0.00	-2.04	-6.12	-4.38	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00
HUNTLEY___68	15.30	15.58	19.60	16.24	15.95	20.36	21.28	17.69	29.85	49.05	35.72	33.92	47.32	44.07	44.27	37.03	43.70	24.26	24.50	36.17	42.50	36.22	29.53	38.80
23562	-0.63	-0.51	-0.81	-0.60	-0.58	-0.61	-0.59	-0.63	-1.80	-3.50	-2.28	-1.97	-2.97	-2.42	-2.56	-2.11	-2.63	-1.15	-1.11	-1.91	-2.38	-2.07	-1.72	-2.08
	-0.29	0.00	0.00	0.00	0.00	-2.04	-6.12	-4.38	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00
INDECK___CORINTH	18.81	16.89	21.80	17.92	17.60	36.97	67.72	52.92	45.91	53.80	38.70	36.34	51.35	47.53	48.24	40.06	47.20	25.69	26.01	42.47	45.59	39.38	32.11	42.30
23802	0.71	0.81	1.40	1.08	1.07	1.17	0.81	0.56	0.99	1.25	0.70	0.46	1.05	1.03	1.42	0.91	0.87	0.29	0.40	0.72	0.72	1.09	0.85	1.42
	-2.47	0.00	0.00	0.00	0.00	-16.86	-51.15	-38.43	-14.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.89	0.00	0.00	0.00	0.00
INDECK___ILION	16.06	16.51	20.84	17.19	16.88	19.14	15.24	13.55	31.49	53.94	38.96	36.80	51.58	47.67	47.89	40.02	47.38	26.01	26.26	38.87	46.11	39.38	32.17	42.14
23567	0.48	0.42	0.44	0.35	0.35	0.50	0.42	0.34	0.82	1.39	0.97	0.91	1.29	1.17	1.06	0.88	1.05	0.60	0.65	1.06	1.24	1.10	0.91	1.27
	0.05	0.00	0.00	0.00	0.00	0.29	0.94	0.72	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00

INDECK__OLEAN	16.75	16.79	21.11	17.48	17.18	22.13	23.36	19.66	33.48	55.39	39.30	37.09	51.64	48.18	48.55	40.35	47.79	26.42	26.84	39.92	47.05	40.34	33.03	43.16
23982	0.78	0.71	0.71	0.63	0.65	0.90	0.68	0.75	1.72	2.84	1.30	1.20	1.34	1.68	1.73	1.20	1.46	1.01	1.23	1.82	2.18	2.05	1.77	2.28
	-0.33	0.00	0.00	0.00	0.00	-2.30	-6.92	-4.98	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00
INDECK__OSWEGO	15.29	15.65	19.92	16.45	16.14	19.35	18.17	15.62	30.40	51.20	37.06	34.99	49.10	45.37	45.78	38.30	45.34	24.85	25.05	37.06	43.80	37.34	30.46	39.85
23783	-0.49	-0.44	-0.49	-0.39	-0.39	-0.52	-0.42	-0.36	-0.82	-1.35	-0.94	-0.90	-1.19	-1.12	-1.05	-0.85	-0.99	-0.56	-0.56	-0.91	-1.07	-0.95	-0.80	-1.03
	-0.14	0.00	0.00	0.00	0.00	-0.93	-2.83	-2.04	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00
INDECK__YERKES	15.38	15.69	19.75	16.36	16.08	20.43	21.25	17.74	30.08	49.51	36.07	34.18	47.69	44.39	44.66	37.33	43.99	24.41	24.62	36.33	42.65	36.31	29.55	38.76
23781	-0.55	-0.40	-0.65	-0.48	-0.45	-0.46	-0.50	-0.55	-1.56	-3.04	-1.93	-1.71	-2.61	-2.10	-2.17	-1.82	-2.34	-1.00	-0.99	-1.76	-2.23	-1.97	-1.71	-2.12
	-0.29	0.00	0.00	0.00	0.00	-1.95	-6.00	-4.36	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1	18.65	17.01	21.29	17.55	17.21	32.67	55.42	44.10	44.28	57.06	41.49	39.36	54.99	50.94	51.03	42.62	50.38	27.68	27.85	44.27	48.98	43.57	34.16	44.45
24139	1.15	0.93	0.88	0.71	0.69	1.01	0.98	1.02	2.60	4.51	3.50	3.48	4.69	4.45	4.20	3.47	4.05	2.27	2.24	3.41	4.10	3.43	2.90	3.57
	-1.87	0.00	0.00	0.00	0.00	-12.73	-38.69	-29.14	-10.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	0.00	-1.86	0.00	0.00
INDIAN POINT_GT_2	18.65	17.01	21.29	17.55	17.21	32.67	55.42	44.10	44.28	57.06	41.49	39.36	54.99	50.94	51.03	42.62	50.38	27.68	27.85	44.27	48.98	43.57	34.16	44.45
23659	1.15	0.93	0.88	0.71	0.69	1.01	0.98	1.02	2.60	4.51	3.50	3.48	4.69	4.45	4.20	3.47	4.05	2.27	2.24	3.41	4.10	3.43	2.90	3.57
	-1.87	0.00	0.00	0.00	0.00	-12.73	-38.69	-29.14	-10.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	0.00	-1.86	0.00	0.00
INDIAN POINT_GT_3	18.65	17.01	21.29	17.55	17.21	32.67	55.42	44.10	44.28	57.06	41.49	39.36	54.99	50.94	51.03	42.62	50.38	27.68	27.85	44.27	48.98	43.57	34.16	44.45
24019	1.15	0.93	0.88	0.71	0.69	1.01	0.98	1.02	2.60	4.51	3.50	3.48	4.69	4.45	4.20	3.47	4.05	2.27	2.24	3.41	4.10	3.43	2.90	3.57
	-1.87	0.00	0.00	0.00	0.00	-12.73	-38.69	-29.14	-10.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	0.00	-1.86	0.00	0.00
INDIAN POINT__2	18.65	17.03	21.30	17.57	17.23	32.60	55.09	43.81	44.17	57.13	41.55	39.40	55.04	51.01	51.08	42.67	50.44	27.71	27.89	44.28	49.04	43.64	34.22	44.52
23530	1.17	0.94	0.90	0.73	0.70	1.03	1.00	1.04	2.64	4.58	3.55	3.52	4.74	4.52	4.26	3.52	4.11	2.30	2.27	3.46	4.17	3.50	2.97	3.65
	-1.85	0.00	0.00	0.00	0.00	-12.64	-38.34	-28.84	-10.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.95	0.00	-1.86	0.00	0.00
INDIAN POINT__3	18.49	16.85	21.09	17.39	17.06	32.49	55.27	43.95	43.93	56.44	41.04	38.91	54.36	50.36	50.45	42.14	49.81	27.37	27.55	43.82	48.45	43.13	33.80	43.99
23531	0.99	0.77	0.68	0.55	0.53	0.82	0.81	0.87	2.24	3.89	3.04	3.03	4.06	3.87	3.62	2.99	3.48	1.96	1.93	2.96	3.57	2.99	2.54	3.12
	-1.87	0.00	0.00	0.00	0.00	-12.73	-38.70	-29.15	-10.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	0.00	-1.86	0.00	0.00
INDIAN PT_GT_GRP	18.65	17.01	21.29	17.55	17.21	32.67	55.42	44.10	44.28	57.06	41.49	39.36	54.99	50.94	51.03	42.62	50.38	27.68	27.85	44.27	48.98	43.57	34.16	44.45
23687	1.15	0.93	0.88	0.71	0.69	1.01	0.98	1.02	2.60	4.51	3.50	3.48	4.69	4.45	4.20	3.47	4.05	2.27	2.24	3.41	4.10	3.43	2.90	3.57
	-1.87	0.00	0.00	0.00	0.00	-12.73	-38.69	-29.14	-10.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	0.00	-1.86	0.00	0.00
IP CORINTH__1	18.81	16.89	21.80	17.92	17.60	36.97	67.72	52.92	45.91	53.80	38.70	36.34	51.35	47.53	48.24	40.06	47.20	25.69	26.01	42.47	45.59	39.38	32.11	42.30
23988	0.71	0.81	1.40	1.08	1.07	1.17	0.81	0.56	0.99	1.25	0.70	0.46	1.05	1.03	1.42	0.91	0.87	0.29	0.40	0.72	0.72	1.09	0.85	1.42
	-2.47	0.00	0.00	0.00	0.00	-16.86	-51.15	-38.43	-14.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.89	0.00	0.00	0.00	0.00
IP CORINTH__2	18.81	16.89	21.80	17.92	17.60	36.97	67.72	52.92	45.91	53.80	38.70	36.34	51.35	47.53	48.24	40.06	47.20	25.69	26.01	42.47	45.59	39.38	32.11	42.30
23637	0.71	0.81	1.40	1.08	1.07	1.17	0.81	0.56	0.99	1.25	0.70	0.46	1.05	1.03	1.42	0.91	0.87	0.29	0.40	0.72	0.72	1.09	0.85	1.42
	-2.47	0.00	0.00	0.00	0.00	-16.86	-51.15	-38.43	-14.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.89	0.00	0.00	0.00	0.00
IP__TICONDEROGA	19.41	17.44	22.62	18.57	18.26	37.19	66.72	52.21	46.82	56.50	40.61	38.11	53.89	49.77	50.45	42.15	49.37	26.91	27.22	44.25	47.50	40.94	33.17	43.91

23804	1.39	1.35	2.21	1.72	1.73	2.02	1.65	1.16	2.29	3.95	2.61	2.22	3.59	3.28	3.62	3.00	3.04	1.50	1.60	2.59	2.63	2.65	1.92	3.04
	-2.38	0.00	0.00	0.00	0.00	-16.24	-49.32	-37.12	-13.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.79	0.00	0.00	0.00	0.00
JARVIS____	15.72	16.21	20.53	16.94	16.63	18.78	14.93	13.30	30.89	52.93	38.27	36.15	50.68	46.84	47.14	39.41	46.65	25.60	25.81	38.13	45.27	38.64	31.55	41.30
23743	0.14	0.12	0.13	0.10	0.10	0.14	0.11	0.08	0.22	0.38	0.27	0.26	0.38	0.35	0.32	0.27	0.32	0.19	0.20	0.32	0.40	0.35	0.29	0.42
	0.05	0.00	0.00	0.00	0.00	0.29	0.94	0.72	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00
JENNISON___1	17.13	16.76	21.03	17.47	17.19	24.05	29.44	24.00	33.67	54.56	39.56	37.41	52.29	48.48	48.72	40.64	48.16	26.37	26.53	39.76	46.90	39.90	32.51	42.29
23625	0.86	0.67	0.63	0.62	0.66	0.81	0.57	0.58	1.11	2.01	1.57	1.52	1.99	1.99	1.90	1.49	1.83	0.96	0.92	1.42	2.02	1.61	1.26	1.42
	-0.63	0.00	0.00	0.00	0.00	-4.30	-13.12	-9.49	-1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	0.00
JENNISON___2	17.11	16.73	21.00	17.45	17.17	24.02	29.40	23.97	33.59	54.43	39.46	37.31	52.16	48.35	48.59	40.53	48.03	26.30	26.46	39.65	46.77	39.80	32.44	42.21
23626	0.84	0.65	0.59	0.61	0.65	0.78	0.53	0.55	1.03	1.88	1.47	1.42	1.86	1.86	1.76	1.38	1.70	0.89	0.84	1.32	1.90	1.52	1.18	1.33
	-0.63	0.00	0.00	0.00	0.00	-4.30	-13.12	-9.49	-1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	0.00
KENSICO____	18.77	17.11	21.40	17.65	17.30	32.91	55.82	44.39	44.66	57.54	41.85	39.71	55.46	51.37	51.45	42.98	50.80	27.91	28.08	44.64	49.38	43.88	34.41	44.74
23655	1.26	1.02	1.00	0.80	0.77	1.12	1.09	1.14	2.89	4.99	3.86	3.82	5.16	4.87	4.62	3.84	4.47	2.50	2.47	3.75	4.50	3.74	3.15	3.86
	-1.88	0.00	0.00	0.00	0.00	-12.86	-38.97	-29.32	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.02	0.00	-1.86	0.00	0.00
KIAC_JFK_AIRPORT	18.74	17.04	21.26	17.55	17.20	32.84	55.82	44.47	44.90	57.97	43.66	52.07	56.05	52.79	51.94	52.00	51.17	39.86	36.14	44.96	49.71	44.12	34.61	44.88
23541	1.23	0.96	0.86	0.71	0.67	1.04	1.04	1.17	3.11	5.42	4.19	4.18	5.76	5.40	5.11	4.17	4.84	2.68	2.69	4.06	4.83	3.98	3.35	4.00
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
KINTIGH____	15.03	15.39	19.35	16.04	15.76	19.81	20.05	16.79	29.17	48.06	34.82	32.98	45.84	42.81	43.10	36.01	42.64	23.75	24.01	35.38	41.60	35.58	29.15	38.40
23543	-0.85	-0.69	-1.05	-0.80	-0.77	-0.80	-0.83	-0.86	-2.36	-4.49	-3.17	-2.91	-4.46	-3.68	-3.73	-3.14	-3.69	-1.66	-1.61	-2.67	-3.28	-2.71	-2.11	-2.48
	-0.25	0.00	0.00	0.00	0.00	-1.68	-5.13	-3.71	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00
LEDERLE____	18.52	16.94	21.20	17.48	17.15	32.35	54.59	43.42	43.73	56.66	41.20	39.09	54.61	50.64	50.75	42.37	50.11	27.55	27.74	44.00	48.75	41.51	33.94	44.14
23769	1.05	0.85	0.80	0.64	0.62	0.93	0.88	0.92	2.34	4.11	3.21	3.20	4.31	4.15	3.92	3.23	3.78	2.14	2.12	3.22	3.87	3.22	2.68	3.26
	-1.83	0.00	0.00	0.00	0.00	-12.49	-37.95	-28.57	-10.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	0.00	0.00	0.00	0.00
LINDEN COGEN____	18.92	17.23	21.53	17.75	17.40	33.06	56.04	44.63	45.19	58.41	43.99	52.40	56.39	53.08	52.24	52.36	51.60	40.11	36.36	45.28	50.11	44.45	34.85	45.26
23786	1.40	1.14	1.12	0.90	0.87	1.26	1.26	1.33	3.40	5.86	4.51	4.51	6.09	5.69	5.42	4.53	5.27	2.94	2.91	4.38	5.23	4.31	3.60	4.38
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
LIPA_MISC_IPP	21.13	17.43	21.75	17.93	17.60	33.35	56.25	46.09	48.22	59.01	68.56	66.22	71.94	96.95	111.69	112.19	112.13	111.30	111.20	93.15	68.82	50.19	40.55	45.82
23656	1.65	1.35	1.34	1.09	1.07	1.54	1.38	1.36	3.61	6.46	4.66	4.30	5.89	6.03	5.85	4.94	5.61	3.09	2.99	4.66	5.51	4.60	4.08	4.87
	-3.84	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.90	-26.04	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
LITTLE FALLS___HYD	16.65	16.99	21.28	17.54	17.22	19.69	15.71	13.95	32.47	55.57	40.10	37.90	53.08	49.05	49.10	41.01	48.55	26.71	27.01	40.15	47.58	40.69	33.25	43.64
24013	1.06	0.91	0.88	0.69	0.69	1.05	0.90	0.73	1.81	3.02	2.11	2.01	2.78	2.56	2.27	1.86	2.23	1.30	1.40	2.34	2.70	2.40	1.99	2.76
	0.05	0.00	0.00	0.00	0.00	0.29	0.94	0.72	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	15.39	15.74	20.03	16.54	16.24	19.49	18.37	15.79	30.63	51.58	37.34	35.26	49.49	45.71	46.12	38.58	45.68	25.04	25.24	37.34	44.13	37.62	30.68	40.14
24014	-0.39	-0.35	-0.37	-0.30	-0.29	-0.41	-0.32	-0.26	-0.60	-0.97	-0.65	-0.62	-0.81	-0.78	-0.70	-0.56	-0.65	-0.37	-0.37	-0.63	-0.74	-0.67	-0.58	-0.74
	-0.14	0.00	0.00	0.00	0.00	-0.96	-2.93	-2.12	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00

LOVETT__3	18.36	16.80	21.05	17.36	17.02	32.21	54.48	43.27	43.30	55.86	40.62	38.55	53.79	49.87	49.97	41.74	49.35	27.18	27.42	43.45	48.00	40.90	33.47	43.58
23632	0.89	0.71	0.64	0.52	0.49	0.78	0.72	0.72	1.89	3.31	2.63	2.66	3.50	3.37	3.14	2.59	3.02	1.77	1.80	2.66	3.12	2.61	2.21	2.70
	-1.84	0.00	0.00	0.00	0.00	-12.50	-38.01	-28.61	-10.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	0.00	0.00	0.00	0.00
LOVETT__4	18.35	16.79	21.04	17.35	17.01	32.20	54.48	43.26	43.28	55.82	40.59	38.52	53.74	49.82	49.92	41.70	49.30	27.16	27.39	43.42	47.95	40.86	33.44	43.54
23642	0.88	0.70	0.63	0.51	0.48	0.77	0.71	0.71	1.86	3.26	2.59	2.63	3.45	3.33	3.09	2.56	2.97	1.75	1.78	2.63	3.08	2.57	2.18	2.67
	-1.84	0.00	0.00	0.00	0.00	-12.51	-38.02	-28.62	-10.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	0.00	0.00	0.00	0.00
LOVETT__5	18.37	16.81	21.06	17.37	17.03	32.23	54.50	43.29	43.33	55.91	40.65	38.58	53.83	49.91	50.01	41.77	49.38	27.20	27.44	43.48	48.03	40.93	33.49	43.61
23593	0.90	0.72	0.65	0.52	0.50	0.79	0.73	0.73	1.91	3.35	2.66	2.69	3.54	3.41	3.18	2.63	3.05	1.79	1.82	2.69	3.16	2.64	2.23	2.73
	-1.84	0.00	0.00	0.00	0.00	-12.51	-38.02	-28.62	-10.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	0.00	0.00	0.00	0.00
LOWER RAQUET__HYD	15.22	15.83	20.45	16.89	16.55	18.65	15.24	13.50	30.20	51.54	37.09	34.80	48.85	44.95	45.50	38.05	45.01	24.53	24.68	36.31	42.95	36.73	29.93	38.93
24057	-0.40	-0.26	0.04	0.05	0.02	-0.22	-0.27	-0.23	-0.59	-1.01	-0.90	-1.08	-1.45	-1.54	-1.33	-1.10	-1.32	-0.88	-0.93	-1.53	-1.93	-1.56	-1.33	-1.94
	0.01	0.00	0.00	0.00	0.00	0.06	0.24	0.21	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
LOWER__HUDSON	18.92	17.12	22.03	18.11	17.77	36.62	66.48	52.05	46.30	55.23	39.66	37.21	52.47	48.12	48.61	40.65	48.05	26.20	26.46	43.03	46.31	39.71	32.37	42.65
24059	0.89	1.03	1.62	1.27	1.24	1.30	1.02	0.74	1.59	2.67	1.66	1.32	2.18	1.63	1.78	1.50	1.72	0.79	0.85	1.33	1.44	1.42	1.11	1.77
	-2.40	0.00	0.00	0.00	0.00	-16.39	-49.71	-37.38	-13.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	0.00	0.00	0.00	0.00
MEDINA__POWER	16.74	16.79	21.11	17.48	17.18	22.00	23.07	19.49	33.45	55.39	39.30	37.09	51.64	48.18	48.55	40.35	47.79	26.42	26.84	39.92	47.05	40.34	33.03	43.16
24015	0.78	0.71	0.71	0.63	0.65	0.90	0.68	0.75	1.72	2.84	1.30	1.20	1.34	1.68	1.73	1.20	1.46	1.01	1.23	1.82	2.18	2.05	1.77	2.28
	-0.32	0.00	0.00	0.00	0.00	-2.17	-6.63	-4.81	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00
MILLIKEN__1	15.29	15.18	18.93	15.59	15.50	19.77	21.17	18.22	30.41	50.50	36.67	34.72	48.91	45.10	45.38	37.93	44.70	24.45	24.64	36.74	43.22	36.65	29.56	38.25
23584	-0.65	-0.91	-1.47	-1.25	-1.03	-1.28	-1.00	-0.34	-1.28	-2.05	-1.32	-1.16	-1.39	-1.39	-1.44	-1.22	-1.63	-0.96	-0.98	-1.36	-1.66	-1.64	-1.69	-2.63
	-0.31	0.00	0.00	0.00	0.00	-2.11	-6.41	-4.63	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00
MILLIKEN__2	15.29	15.17	18.92	15.59	15.48	19.75	21.17	18.22	30.41	50.50	36.67	34.72	48.90	45.09	45.38	37.92	44.69	24.44	24.63	36.73	43.21	36.64	29.56	38.24
23585	-0.66	-0.92	-1.48	-1.26	-1.05	-1.30	-1.00	-0.34	-1.28	-2.05	-1.32	-1.17	-1.40	-1.40	-1.45	-1.23	-1.64	-0.97	-0.98	-1.37	-1.67	-1.65	-1.70	-2.64
	-0.31	0.00	0.00	0.00	0.00	-2.11	-6.41	-4.63	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00
MILLIKEN__DIESEL	15.29	15.17	18.92	15.59	15.48	19.75	21.17	18.22	30.41	50.50	36.67	34.72	48.90	45.09	45.38	37.92	44.69	24.44	24.63	36.73	43.21	36.64	29.56	38.24
23629	-0.66	-0.92	-1.48	-1.26	-1.05	-1.30	-1.00	-0.34	-1.28	-2.05	-1.32	-1.17	-1.40	-1.40	-1.45	-1.23	-1.64	-0.97	-0.98	-1.37	-1.67	-1.65	-1.70	-2.64
	-0.31	0.00	0.00	0.00	0.00	-2.11	-6.41	-4.63	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00
MONGAUP__HYD	18.35	16.79	21.02	17.34	17.02	32.14	54.30	43.14	43.19	55.76	40.48	38.34	53.60	49.67	49.77	41.54	49.14	26.99	27.16	43.17	47.85	40.81	33.43	43.60
23641	0.89	0.70	0.62	0.50	0.49	0.74	0.70	0.74	1.86	3.21	2.49	2.45	3.30	3.18	2.95	2.40	2.81	1.58	1.55	2.40	2.97	2.52	2.17	2.72
	-1.83	0.00	0.00	0.00	0.00	-12.46	-37.84	-28.47	-10.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00
MONTAUK__DIESEL	20.88	17.23	21.51	17.73	17.40	33.08	56.02	45.83	47.61	57.65	67.85	65.72	70.88	95.73	110.41	111.08	110.93	110.66	110.59	92.19	67.68	49.15	39.51	44.56
23721	1.41	1.14	1.11	0.89	0.87	1.28	1.15	1.09	3.00	5.09	3.97	3.80	4.83	4.81	4.58	3.83	4.40	2.45	2.39	3.70	4.37	3.56	3.03	3.61
	-3.84	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.89	-26.03	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
N SALMON__HYD	15.28	15.87	20.35	16.80	16.48	18.51	15.06	13.45	30.49	52.13	37.68	35.45	49.84	45.93	46.41	38.83	45.96	25.12	25.32	37.25	44.11	37.58	30.63	40.03

24042	-0.33	-0.22	-0.05	-0.04	-0.05	-0.24	-0.16	-0.11	-0.27	-0.42	-0.32	-0.44	-0.46	-0.56	-0.41	-0.31	-0.36	-0.29	-0.30	-0.59	-0.76	-0.71	-0.63	-0.84
	0.02	0.00	0.00	0.00	0.00	0.19	0.53	0.38	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
N.E_GEN_SANDY PD	18.33	16.57	21.14	17.41	17.08	34.77	62.53	49.14	44.53	53.86	38.80	36.54	51.32	47.21	47.59	39.82	47.02	25.71	25.94	42.10	45.52	38.94	31.79	41.76
24062	0.46	0.48	0.74	0.56	0.55	0.60	0.49	0.34	0.76	1.30	0.80	0.65	1.02	0.72	0.77	0.68	0.69	0.30	0.33	0.63	0.64	0.65	0.53	0.88
	-2.23	0.00	0.00	0.00	0.00	-15.24	-46.29	-34.86	-12.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.61	0.00	0.00	0.00	0.00
NARROWS_GT1_1	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
24228	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
NARROWS_GT1_2	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
24229	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
NARROWS_GT1_3	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
24230	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
NARROWS_GT1_4	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
24231	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
NARROWS_GT1_5	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
24232	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
NARROWS_GT1_6	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
24233	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
NARROWS_GT1_7	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
24234	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
NARROWS_GT1_8	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
24235	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
NARROWS_GT1_GRP	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
23726	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
NARROWS_GT2_1	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
24236	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00

NARROWS_GT2_2	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
24237	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
NARROWS_GT2_3	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
24238	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
NARROWS_GT2_4	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
24239	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
NARROWS_GT2_5	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
24240	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
NARROWS_GT2_6	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
24241	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
NARROWS_GT2_7	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
24242	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
NARROWS_GT2_8	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
24243	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
NARROWS_GT2_GRP	19.18	17.47	21.81	17.97	17.62	33.34	56.32	44.93	45.90	59.65	44.93	53.35	57.63	54.22	53.34	53.33	52.76	40.74	36.94	46.15	51.11	45.21	35.46	46.04
23741	1.66	1.38	1.40	1.13	1.09	1.54	1.54	1.64	4.11	7.09	5.45	5.46	7.33	6.83	6.52	5.50	6.43	3.56	3.49	5.26	6.23	5.07	4.20	5.16
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
NEG CAPITAL___MECHNVIL	18.93	17.12	22.03	18.11	17.77	36.66	66.65	52.20	46.33	55.23	39.66	37.21	52.47	48.12	48.61	40.65	48.05	26.20	26.46	43.03	46.31	39.71	32.37	42.65
23645	0.89	1.03	1.62	1.27	1.24	1.30	1.02	0.74	1.59	2.67	1.66	1.32	2.18	1.63	1.78	1.50	1.72	0.79	0.85	1.33	1.44	1.42	1.11	1.77
	-2.41	0.00	0.00	0.00	0.00	-16.43	-49.88	-37.53	-13.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	0.00	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES	14.85	15.06	19.07	15.79	15.57	19.14	19.32	16.63	30.18	50.29	36.64	34.96	49.50	45.58	45.92	38.45	45.01	24.76	25.03	37.06	43.59	37.00	29.72	38.63
23767	-1.00	-1.03	-1.33	-1.06	-0.96	-1.24	-0.88	-0.53	-1.26	-2.26	-1.35	-0.93	-0.79	-0.91	-0.90	-0.69	-1.32	-0.65	-0.59	-0.96	-1.28	-1.29	-1.54	-2.25
	-0.22	0.00	0.00	0.00	0.00	-1.45	-4.44	-3.22	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	0.00
NEG CENTRAL___INDECK	15.65	15.89	19.99	16.52	16.24	20.83	22.03	18.44	31.01	51.09	37.16	35.19	49.00	45.66	45.94	38.38	45.47	25.15	25.35	37.57	44.12	37.54	30.59	39.97
23768	-0.30	-0.20	-0.42	-0.33	-0.29	-0.24	-0.24	-0.20	-0.70	-1.47	-0.84	-0.69	-1.30	-0.83	-0.88	-0.76	-0.85	-0.26	-0.27	-0.54	-0.75	-0.75	-0.66	-0.91
	-0.31	0.00	0.00	0.00	0.00	-2.14	-6.51	-4.71	-0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00



NEG CENTRAL___STATE_STREET 24147	15.56	15.62	19.72	16.28	16.09	19.88	20.16	17.45	31.66	53.06	38.55	36.61	51.80	47.59	47.92	40.10	47.11	25.75	26.00	38.66	45.52	38.61	31.08	40.25
	-0.31	-0.47	-0.68	-0.57	-0.44	-0.63	-0.32	0.12	0.20	0.50	0.55	0.72	1.51	1.10	1.09	0.96	0.78	0.34	0.38	0.63	0.64	0.32	-0.18	-0.63
	-0.23	0.00	0.00	0.00	0.00	-1.58	-4.73	-3.39	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00
NEG NORTH_FLCN_SEA 23793	16.50	16.82	21.08	17.42	17.18	19.55	15.88	14.41	32.61	55.89	40.57	38.38	53.75	49.78	50.04	41.74	49.39	27.02	27.19	40.27	47.99	40.71	32.99	42.72
	0.89	0.73	0.68	0.58	0.65	0.83	0.76	0.93	1.87	3.34	2.57	2.49	3.45	3.29	3.21	2.60	3.06	1.61	1.57	2.43	3.11	2.42	1.73	1.85
	0.03	0.00	0.00	0.00	0.00	0.21	0.63	0.46	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY 23792	15.32	15.84	20.32	16.79	16.46	18.57	14.99	13.32	30.26	51.69	37.31	35.16	49.31	45.53	45.98	38.44	45.48	24.86	25.03	36.88	43.64	37.26	30.40	39.69
	-0.29	-0.25	-0.09	-0.06	-0.06	-0.16	-0.15	-0.17	-0.49	-0.86	-0.68	-0.73	-0.99	-0.96	-0.85	-0.71	-0.85	-0.55	-0.59	-0.95	-1.24	-1.03	-0.86	-1.19
	0.03	0.00	0.00	0.00	0.00	0.21	0.61	0.44	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS 23915	15.40	15.93	20.56	16.99	16.66	18.75	15.12	13.42	30.52	52.18	37.64	35.41	49.73	45.85	46.34	38.77	45.84	25.02	25.19	37.11	43.82	37.41	30.51	39.89
	-0.21	-0.16	0.16	0.15	0.13	0.03	0.00	-0.06	-0.22	-0.37	-0.35	-0.48	-0.57	-0.64	-0.48	-0.37	-0.49	-0.39	-0.43	-0.73	-1.06	-0.87	-0.75	-0.99
	0.03	0.00	0.00	0.00	0.00	0.21	0.63	0.46	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
NEG NORTH___LWR_SARANAC 23913	15.40	15.93	20.56	16.99	16.66	18.75	15.12	13.42	30.52	52.18	37.64	35.41	49.73	45.85	46.34	38.77	45.84	25.02	25.19	37.11	43.82	37.41	30.51	39.89
	-0.21	-0.16	0.16	0.15	0.13	0.03	0.00	-0.06	-0.22	-0.37	-0.35	-0.48	-0.57	-0.64	-0.48	-0.37	-0.49	-0.39	-0.43	-0.73	-1.06	-0.87	-0.75	-0.99
	0.03	0.00	0.00	0.00	0.00	0.21	0.63	0.46	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
NEG NORTH___PLATTSBURG 23628	15.27	15.78	20.33	16.79	16.47	18.57	14.96	13.26	30.17	51.58	37.23	35.05	49.21	45.41	45.86	38.37	45.36	24.78	24.95	36.78	43.45	37.12	30.28	39.61
	-0.34	-0.31	-0.08	-0.05	-0.06	-0.15	-0.16	-0.22	-0.57	-0.97	-0.77	-0.84	-1.09	-1.08	-0.96	-0.78	-0.97	-0.63	-0.66	-1.06	-1.42	-1.17	-0.98	-1.27
	0.03	0.00	0.00	0.00	0.00	0.21	0.63	0.46	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT 23791	14.98	15.34	19.30	15.99	15.71	19.98	20.74	17.26	29.14	47.79	34.66	32.85	45.64	42.63	42.92	35.90	42.48	23.69	23.98	35.31	41.44	35.36	28.95	38.15
	-0.94	-0.75	-1.11	-0.85	-0.82	-0.87	-0.86	-0.90	-2.48	-4.76	-3.33	-3.04	-4.66	-3.86	-3.90	-3.24	-3.85	-1.72	-1.64	-2.76	-3.43	-2.93	-2.31	-2.73
	-0.28	0.00	0.00	0.00	0.00	-1.91	-5.84	-4.22	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00
NEG WEST___LANCASTR 23811	15.09	15.27	19.15	15.86	15.57	20.22	21.61	17.84	29.20	47.83	34.61	32.76	45.57	42.57	42.82	35.73	42.38	23.51	23.74	35.17	41.40	35.38	29.04	38.18
	-0.87	-0.82	-1.26	-0.98	-0.96	-0.99	-1.00	-1.02	-2.55	-4.72	-3.39	-3.13	-4.72	-3.92	-4.00	-3.42	-3.95	-1.90	-1.88	-2.94	-3.48	-2.90	-2.22	-2.70
	-0.33	0.00	0.00	0.00	0.00	-2.28	-6.86	-4.93	-0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00
NEG_PENN_ALLEGHNY 23528	15.24	14.98	18.73	15.49	15.21	21.69	26.98	21.64	29.38	47.07	34.00	32.16	44.83	41.83	42.04	35.00	41.67	22.96	23.11	34.63	40.68	34.77	28.62	37.57
	-1.00	-1.11	-1.68	-1.35	-1.32	-1.41	-1.39	-1.37	-3.13	-5.48	-4.00	-3.73	-5.46	-4.66	-4.79	-4.14	-4.65	-2.44	-2.50	-3.69	-4.19	-3.52	-2.64	-3.30
	-0.61	0.00	0.00	0.00	0.00	-4.17	-12.61	-9.08	-1.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00
NEPA___ENERGY 23901	15.30	15.27	19.11	15.89	15.61	20.40	22.11	18.39	29.90	49.07	35.37	33.53	46.78	43.67	44.05	36.61	43.38	23.93	24.18	35.98	42.46	36.42	29.92	39.19
	-0.70	-0.82	-1.29	-0.95	-0.92	-0.94	-1.02	-0.90	-1.92	-3.48	-2.63	-2.36	-3.52	-2.82	-2.77	-2.54	-2.95	-1.48	-1.44	-2.15	-2.42	-1.87	-1.34	-1.69
	-0.36	0.00	0.00	0.00	0.00	-2.41	-7.38	-5.35	-0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00
NEVERSINK___HYD 23608	17.07	15.97	20.19	16.67	16.32	29.77	49.08	38.70	38.45	50.67	36.77	34.89	49.13	45.52	44.04	36.32	43.08	23.62	23.70	37.28	44.24	37.78	30.75	40.35
	-0.18	-0.11	-0.21	-0.18	-0.21	-0.20	-0.22	-0.35	-1.15	-1.88	-1.22	-1.00	-1.16	-0.97	-2.79	-2.83	-3.25	-1.79	-1.92	-3.01	-0.63	-0.51	-0.51	-0.53
	-1.62	0.00	0.00	0.00	0.00	-11.05	-33.54	-25.12	-8.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	0.00	0.00	0.00	0.00

NIAGARA____	15.21	15.54	19.56	16.21	15.92	20.18	20.96	17.47	29.58	48.57	35.42	33.65	46.94	43.71	43.88	36.76	43.37	24.13	24.39	35.92	42.14	35.89	29.28	38.57
23760	-0.71	-0.54	-0.84	-0.63	-0.61	-0.66	-0.61	-0.67	-2.03	-3.98	-2.58	-2.23	-3.36	-2.79	-2.95	-2.39	-2.96	-1.28	-1.23	-2.15	-2.74	-2.40	-1.98	-2.31
	-0.28	0.00	0.00	0.00	0.00	-1.91	-5.81	-4.20	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00
NINE_MILE_1	15.17	15.51	19.65	16.23	15.93	19.00	17.54	15.16	30.02	50.64	36.67	34.69	48.63	45.00	45.35	37.93	44.92	24.66	24.86	36.80	43.55	37.15	30.31	39.67
23575	-0.58	-0.58	-0.75	-0.61	-0.59	-0.69	-0.58	-0.51	-1.14	-1.91	-1.33	-1.20	-1.66	-1.50	-1.48	-1.21	-1.41	-0.75	-0.75	-1.15	-1.32	-1.14	-0.95	-1.21
	-0.12	0.00	0.00	0.00	0.00	-0.76	-2.37	-1.73	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00
NINE_MILE_2	15.14	15.48	19.62	16.20	15.90	18.96	17.49	15.12	29.99	50.59	36.64	34.67	48.62	44.98	45.34	37.93	44.92	24.66	24.86	36.81	43.55	37.15	30.31	39.67
23744	-0.61	-0.61	-0.79	-0.64	-0.62	-0.73	-0.61	-0.53	-1.18	-1.96	-1.35	-1.21	-1.68	-1.51	-1.49	-1.22	-1.41	-0.75	-0.75	-1.14	-1.32	-1.14	-0.95	-1.21
	-0.11	0.00	0.00	0.00	0.00	-0.76	-2.35	-1.72	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00
NM CAPITAL____NUG	18.92	17.12	22.03	18.11	17.77	36.62	66.48	52.05	46.30	55.23	39.66	37.21	52.47	48.12	48.61	40.65	48.05	26.20	26.46	43.03	46.31	39.71	32.37	42.65
23643	0.89	1.03	1.62	1.27	1.24	1.30	1.02	0.74	1.59	2.67	1.66	1.32	2.18	1.63	1.78	1.50	1.72	0.79	0.85	1.33	1.44	1.42	1.11	1.77
	-2.40	0.00	0.00	0.00	0.00	-16.39	-49.71	-37.38	-13.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	0.00	0.00	0.00	0.00
NM CENTRAL____NUG	15.42	15.87	20.35	16.80	16.48	19.56	18.13	15.62	30.90	52.13	37.68	35.45	49.84	45.93	46.41	38.83	45.96	25.12	25.32	37.36	44.11	37.58	30.63	40.03
23634	-0.33	-0.22	-0.05	-0.04	-0.05	-0.24	-0.16	-0.11	-0.27	-0.42	-0.32	-0.44	-0.46	-0.56	-0.41	-0.31	-0.36	-0.29	-0.30	-0.59	-0.76	-0.71	-0.63	-0.84
	-0.12	0.00	0.00	0.00	0.00	-0.86	-2.54	-1.80	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00
NM MOHAWK____NUG	15.73	16.22	20.53	16.95	16.63	18.78	14.93	13.31	30.89	52.94	38.28	36.16	50.69	46.85	47.16	39.42	46.66	25.60	25.82	38.15	45.28	38.65	31.56	41.31
23633	0.14	0.13	0.13	0.10	0.10	0.14	0.11	0.09	0.23	0.39	0.28	0.27	0.39	0.36	0.33	0.28	0.33	0.20	0.20	0.34	0.41	0.36	0.30	0.43
	0.05	0.00	0.00	0.00	0.00	0.29	0.94	0.72	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00
NM NORTH____NUG	15.37	15.91	20.37	16.83	16.50	18.58	15.00	13.37	30.31	51.76	37.33	35.16	49.28	45.50	45.95	38.39	45.45	24.84	25.01	36.83	43.64	37.27	30.40	39.61
24055	-0.24	-0.17	-0.03	-0.01	-0.02	-0.15	-0.18	-0.15	-0.44	-0.80	-0.67	-0.72	-1.02	-1.00	-0.88	-0.75	-0.88	-0.57	-0.61	-1.00	-1.24	-1.02	-0.85	-1.27
	0.03	0.00	0.00	0.00	0.00	0.20	0.58	0.42	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
NM WEST____NUG	15.29	15.62	19.66	16.29	16.00	20.30	21.12	17.62	29.81	48.95	35.70	33.92	47.32	44.06	44.23	37.05	43.70	24.30	24.56	36.18	42.44	36.15	29.46	38.77
23774	-0.63	-0.47	-0.75	-0.56	-0.53	-0.56	-0.53	-0.58	-1.82	-3.60	-2.30	-1.96	-2.98	-2.44	-2.59	-2.10	-2.63	-1.10	-1.06	-1.89	-2.43	-2.14	-1.80	-2.11
	-0.29	0.00	0.00	0.00	0.00	-1.93	-5.89	-4.26	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00
NM_ST_REGIS____HYD	15.31	15.90	20.50	16.94	16.60	18.73	15.29	13.53	30.35	51.80	37.29	35.01	49.14	45.24	45.77	38.27	45.27	24.69	24.85	36.57	43.24	36.97	30.14	39.23
24053	-0.31	-0.19	0.10	0.10	0.07	-0.13	-0.19	-0.16	-0.43	-0.76	-0.70	-0.87	-1.16	-1.25	-1.05	-0.87	-1.05	-0.72	-0.77	-1.28	-1.63	-1.32	-1.12	-1.65
	0.02	0.00	0.00	0.00	0.00	0.07	0.28	0.24	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
NORTHPORT____1	21.04	17.38	21.69	17.89	17.55	33.28	56.16	45.98	47.90	58.36	68.39	66.21	71.76	96.75	111.51	112.02	111.97	111.23	111.15	93.05	68.68	50.01	40.26	45.42
23551	1.58	1.29	1.29	1.04	1.02	1.47	1.28	1.24	3.29	5.80	4.40	4.21	5.71	5.82	5.68	4.77	5.44	3.02	2.95	4.55	5.38	4.42	3.78	4.47
	-3.83	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-26.00	-26.12	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
NORTHPORT____2	21.04	17.38	21.69	17.89	17.55	33.27	56.16	45.98	47.91	58.36	68.39	66.22	71.78	96.79	111.58	112.07	112.03	111.26	111.18	93.09	68.74	50.06	40.30	45.47
23552	1.57	1.29	1.29	1.04	1.02	1.47	1.28	1.25	3.30	5.81	4.39	4.22	5.73	5.87	5.74	4.82	5.50	3.05	2.98	4.60	5.43	4.47	3.82	4.52
	-3.83	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-26.00	-26.12	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
NORTHPORT____3	20.35	17.21	21.49	17.72	17.39	33.06	56.01	45.83	47.61	57.68	67.95	65.81	70.93	95.77	110.45	111.12	110.97	110.68	110.62	92.23	67.72	49.18	39.55	44.60

23553	1.40	1.12	1.09	0.87	0.86	1.26	1.13	1.09	3.00	5.12	3.98	3.82	4.88	4.85	4.62	3.87	4.44	2.47	2.42	3.74	4.41	3.59	3.07	3.65
	-3.32	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.98	-26.10	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
NORTHPORT__4	20.37	17.23	21.51	17.73	17.40	33.08	56.02	45.83	47.61	57.65	67.94	65.79	70.88	95.73	110.41	111.08	110.93	110.66	110.59	92.19	67.68	49.15	39.51	44.56
23650	1.41	1.14	1.11	0.89	0.87	1.28	1.15	1.09	3.00	5.09	3.97	3.80	4.83	4.81	4.58	3.83	4.40	2.45	2.39	3.70	4.37	3.56	3.03	3.61
	-3.32	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.98	-26.10	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
NORTHPORT__IC	20.88	17.23	21.51	17.73	17.40	33.08	56.02	45.83	47.61	57.65	67.96	65.80	70.88	95.73	110.41	111.08	110.93	110.66	110.59	92.19	67.68	49.15	39.51	44.56
23718	1.41	1.14	1.11	0.89	0.87	1.28	1.15	1.09	3.00	5.09	3.97	3.80	4.83	4.81	4.58	3.83	4.40	2.45	2.39	3.70	4.37	3.56	3.03	3.61
	-3.83	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-26.00	-26.12	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
NSINS_S._GLNS_FALLS	19.12	17.21	22.21	18.24	17.93	37.23	67.77	53.03	46.45	54.93	39.51	37.07	52.34	48.34	49.04	40.81	48.04	26.16	26.63	43.42	46.68	40.21	32.70	43.11
23858	1.03	1.13	1.81	1.40	1.40	1.58	1.22	0.90	1.58	2.37	1.51	1.18	2.04	1.84	2.21	1.67	1.71	0.75	1.01	1.68	1.81	1.92	1.45	2.24
	-2.45	0.00	0.00	0.00	0.00	-16.72	-50.79	-38.20	-14.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.87	0.00	0.00	0.00	0.00
NYISO_LBMP_REFERENCE	15.63	16.09	20.40	16.84	16.53	18.93	15.76	13.93	30.86	52.55	38.00	35.89	50.30	46.49	46.83	39.14	46.33	25.41	25.62	37.87	44.88	38.29	31.26	40.88
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	21.17	17.48	21.81	17.98	17.64	33.40	56.28	46.11	48.26	59.06	68.73	66.42	72.20	97.18	111.91	112.37	112.35	111.43	111.33	93.34	69.04	50.33	40.61	45.86
23794	1.69	1.39	1.40	1.13	1.11	1.59	1.41	1.38	3.65	6.50	4.82	4.48	6.15	6.25	6.08	5.13	5.82	3.22	3.13	4.85	5.73	4.74	4.13	4.91
	-3.85	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.91	-26.05	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
O.H._GEN_BRUCE	15.40	15.66	19.70	16.31	16.02	20.48	21.54	17.93	30.04	49.37	35.95	34.15	47.64	44.34	44.53	37.26	44.03	24.42	24.65	36.42	42.81	36.46	29.77	39.11
24063	-0.54	-0.43	-0.70	-0.53	-0.51	-0.53	-0.50	-0.54	-1.63	-3.18	-2.05	-1.73	-2.66	-2.16	-2.30	-1.89	-2.30	-0.99	-0.97	-1.67	-2.07	-1.83	-1.49	-1.77
	-0.30	0.00	0.00	0.00	0.00	-2.07	-6.29	-4.54	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00
OAK ORCHARD__HYD	15.38	15.74	19.82	16.41	16.13	20.09	20.08	16.90	30.13	49.96	36.43	34.58	48.29	44.93	45.12	37.74	44.55	24.70	24.87	36.68	43.16	36.68	29.86	39.11
24046	-0.48	-0.35	-0.58	-0.43	-0.40	-0.41	-0.39	-0.41	-1.34	-2.60	-1.57	-1.30	-2.01	-1.56	-1.71	-1.40	-1.78	-0.71	-0.75	-1.36	-1.72	-1.61	-1.40	-1.77
	-0.23	0.00	0.00	0.00	0.00	-1.57	-4.71	-3.37	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA	15.48	15.80	20.08	16.58	16.28	19.75	19.03	16.28	30.71	51.53	37.31	35.22	49.41	45.65	46.06	38.52	45.60	25.00	25.20	37.29	44.08	37.56	30.63	40.05
23987	-0.33	-0.29	-0.32	-0.26	-0.25	-0.36	-0.30	-0.22	-0.60	-1.02	-0.69	-0.67	-0.89	-0.84	-0.77	-0.62	-0.73	-0.41	-0.42	-0.70	-0.80	-0.72	-0.63	-0.82
	-0.17	0.00	0.00	0.00	0.00	-1.17	-3.57	-2.57	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00
ONONDAGA__COGEN	15.39	15.70	19.92	16.45	16.16	19.67	19.06	16.30	30.51	51.14	37.02	34.99	49.03	45.36	45.75	38.27	45.31	24.86	25.06	37.11	43.86	37.38	30.50	39.88
23986	-0.42	-0.39	-0.48	-0.39	-0.37	-0.47	-0.40	-0.32	-0.82	-1.42	-0.98	-0.90	-1.26	-1.13	-1.08	-0.88	-1.02	-0.55	-0.55	-0.89	-1.02	-0.91	-0.76	-1.00
	-0.18	0.00	0.00	0.00	0.00	-1.21	-3.71	-2.69	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00
OSWEGATCHIE__HYD	15.38	15.99	20.70	17.10	16.75	18.92	15.85	14.03	30.81	52.52	37.83	35.43	49.84	45.79	46.38	38.79	45.90	24.99	25.16	36.99	43.68	37.27	30.37	39.57
24044	-0.26	-0.10	0.30	0.26	0.22	-0.05	-0.06	-0.02	-0.04	-0.04	-0.17	-0.45	-0.46	-0.70	-0.45	-0.35	-0.43	-0.42	-0.46	-0.88	-1.20	-1.01	-0.89	-1.31
	-0.01	0.00	0.00	0.00	0.00	-0.04	-0.15	-0.11	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
OSWEGO__5	15.31	15.64	19.84	16.38	16.08	19.31	18.07	15.53	30.31	51.03	36.95	34.93	48.97	45.30	45.66	38.19	45.22	24.81	25.02	37.04	43.81	37.36	30.48	39.88
23606	-0.46	-0.45	-0.57	-0.46	-0.45	-0.54	-0.45	-0.39	-0.90	-1.52	-1.05	-0.96	-1.32	-1.19	-1.17	-0.96	-1.11	-0.60	-0.60	-0.93	-1.07	-0.93	-0.78	-1.00
	-0.13	0.00	0.00	0.00	0.00	-0.92	-2.77	-1.99	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00

OSWEGO__6	15.31	15.64	19.83	16.38	16.08	19.31	18.07	15.53	30.31	51.03	36.95	34.93	48.98	45.30	45.66	38.19	45.22	24.81	25.02	37.04	43.81	37.36	30.49	39.89
23613	-0.46	-0.45	-0.57	-0.47	-0.45	-0.54	-0.45	-0.39	-0.90	-1.52	-1.05	-0.96	-1.32	-1.19	-1.16	-0.96	-1.11	-0.60	-0.60	-0.92	-1.06	-0.92	-0.77	-0.99
	-0.13	0.00	0.00	0.00	0.00	-0.92	-2.77	-1.99	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00
OXBOW__	15.28	15.60	19.64	16.27	15.98	20.30	21.14	17.64	29.87	49.10	35.79	33.97	47.39	44.11	44.34	37.10	43.73	24.29	24.52	36.16	42.43	36.13	29.42	38.64
24026	-0.64	-0.49	-0.77	-0.57	-0.55	-0.57	-0.56	-0.61	-1.77	-3.45	-2.20	-1.92	-2.91	-2.38	-2.49	-2.05	-2.60	-1.12	-1.09	-1.92	-2.44	-2.16	-1.84	-2.24
	-0.29	0.00	0.00	0.00	0.00	-1.94	-5.94	-4.31	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00
PEEKSKILL__	18.65	17.01	21.29	17.55	17.21	32.67	55.42	44.10	44.28	57.06	41.49	39.36	54.99	50.94	51.03	42.62	50.38	27.68	27.85	44.27	48.98	43.57	34.16	44.45
23653	1.15	0.93	0.88	0.71	0.69	1.01	0.98	1.02	2.60	4.51	3.50	3.48	4.69	4.45	4.20	3.47	4.05	2.27	2.24	3.41	4.10	3.43	2.90	3.57
	-1.87	0.00	0.00	0.00	0.00	-12.73	-38.69	-29.14	-10.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	0.00	-1.86	0.00	0.00
PGE MADISON__WINDPWR	17.10	16.83	21.07	17.43	17.20	23.49	27.75	22.95	34.15	55.86	40.55	38.38	53.75	49.79	50.05	41.75	49.40	27.03	27.19	40.70	48.00	40.73	33.01	42.73
24146	0.93	0.74	0.67	0.59	0.67	0.84	0.76	0.93	1.84	3.31	2.55	2.49	3.45	3.30	3.23	2.60	3.07	1.62	1.58	2.44	3.12	2.45	1.75	1.85
	-0.54	0.00	0.00	0.00	0.00	-3.71	-11.23	-8.09	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	15.45	15.50	19.47	16.10	15.81	20.93	23.32	19.25	30.33	49.62	35.95	34.06	47.51	44.21	44.45	37.08	43.96	24.24	24.43	36.35	42.83	36.54	29.90	39.15
24065	-0.58	-0.59	-0.94	-0.74	-0.72	-0.72	-0.69	-0.64	-1.61	-2.93	-2.05	-1.82	-2.79	-2.29	-2.38	-2.06	-2.37	-1.17	-1.18	-1.81	-2.05	-1.75	-1.35	-1.72
	-0.40	0.00	0.00	0.00	0.00	-2.72	-8.26	-5.96	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00
PLEASANTVLY__LBMP	18.33	16.70	20.99	17.31	16.99	32.83	56.57	44.81	43.59	54.76	39.67	37.56	52.51	48.56	48.76	40.74	48.15	26.46	26.67	42.74	46.95	40.05	32.78	42.88
24000	0.75	0.62	0.58	0.47	0.46	0.67	0.59	0.53	1.30	2.20	1.67	1.68	2.22	2.07	1.93	1.59	1.82	1.05	1.06	1.70	2.08	1.76	1.52	2.00
	-1.94	0.00	0.00	0.00	0.00	-13.23	-40.23	-30.35	-11.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.17	0.00	0.00	0.00	0.00
POLETTI__	18.93	17.24	21.54	17.76	17.41	33.08	56.04	44.60	45.16	58.25	43.78	52.15	56.00	52.75	51.91	52.11	51.26	39.99	36.32	45.14	49.84	44.25	34.73	45.11
23519	1.41	1.15	1.14	0.92	0.88	1.27	1.26	1.30	3.37	5.70	4.30	4.26	5.70	5.36	5.08	4.28	4.93	2.81	2.87	4.25	4.97	4.11	3.47	4.24
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
PORT_JEFF_3	21.22	17.53	21.87	18.03	17.69	33.45	56.34	46.17	48.40	59.31	68.91	66.60	72.48	97.42	112.11	112.59	112.61	111.57	111.47	93.55	69.30	50.54	40.76	46.04
23555	1.74	1.44	1.46	1.18	1.16	1.65	1.47	1.44	3.79	6.76	5.02	4.69	6.42	6.49	6.27	5.35	6.08	3.36	3.27	5.06	5.99	4.95	4.29	5.09
	-3.84	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.89	-26.03	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
PORT_JEFF_4	21.11	17.43	21.74	17.92	17.59	33.33	56.19	45.91	47.72	58.20	68.14	65.79	71.35	96.39	111.13	111.71	111.62	111.03	110.93	92.75	68.34	49.75	40.22	45.33
23616	1.64	1.34	1.34	1.08	1.06	1.53	1.32	1.17	3.11	5.65	4.26	3.87	5.30	5.46	5.30	4.47	5.10	2.82	2.73	4.26	5.04	4.16	3.74	4.38
	-3.84	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.89	-26.03	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
PORT_JEFF_IC	21.20	17.53	21.87	18.03	17.70	33.46	56.35	46.18	48.42	59.35	68.89	66.59	72.50	97.45	112.14	112.62	112.64	111.59	111.48	93.58	69.33	50.56	40.79	46.06
23713	1.75	1.45	1.47	1.19	1.17	1.66	1.48	1.44	3.80	6.79	5.04	4.70	6.45	6.53	6.31	5.38	6.12	3.37	3.28	5.09	6.02	4.97	4.31	5.11
	-3.81	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.85	-26.00	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
PROJECT__ORANGE	15.52	15.87	20.19	16.67	16.36	19.67	18.65	16.03	30.84	51.87	37.55	35.45	49.73	45.95	46.36	38.78	45.91	25.16	25.37	37.53	44.37	37.81	30.83	40.33
23990	-0.27	-0.22	-0.22	-0.17	-0.17	-0.26	-0.21	-0.16	-0.41	-0.68	-0.45	-0.44	-0.56	-0.54	-0.46	-0.37	-0.42	-0.24	-0.25	-0.45	-0.51	-0.48	-0.43	-0.55
	-0.15	0.00	0.00	0.00	0.00	-1.00	-3.10	-2.26	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00
PYRITES__HYD	15.62	16.31	21.22	17.53	17.16	19.23	15.72	13.95	31.23	53.31	38.33	35.86	50.41	46.28	46.95	39.26	46.44	25.24	25.38	37.26	43.99	37.58	30.60	39.78

24023	0.00 0.01	0.22 0.00	0.81 0.00	0.69 0.00	0.64 0.00	0.37 0.07	0.23 0.27	0.24 0.22	0.45 0.08	0.76 0.00	0.33 0.00	-0.03 0.00	0.12 0.00	-0.21 0.00	0.12 0.00	0.12 0.00	0.11 0.00	-0.17 0.00	-0.23 0.00	-0.58 0.02	-0.88 0.00	-0.71 0.00	-0.66 0.00	-1.10 0.00
RANKINE____	15.54 -0.40	15.75 -0.33	19.80 -0.60	16.40 -0.44	16.11 -0.42	20.64 -0.40	21.75 -0.42	18.12 -0.44	30.45 -1.25	50.10 -2.45	36.44 -1.55	34.59 -1.30	48.28 -2.02	44.97 -1.53	45.17 -1.66	37.74 -1.40	44.59 -1.74	24.70 -0.71	24.92 -0.70	36.87 -1.22	43.40 -1.48	36.99 -1.30	30.15 -1.11	39.51 -1.37
23646	-0.31	0.00	0.00	0.00	0.00	-2.11	-6.41	-4.63	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00
RAVENS GT4-7____	19.10 1.59	17.40 1.31	21.73 1.33	17.91 1.07	17.56 1.03	33.26 1.46	56.24 1.46	44.84 1.55	45.67 3.88	59.20 6.65	44.59 5.11	53.01 5.12	57.20 6.90	53.78 6.38	52.94 6.11	52.96 5.13	52.30 5.97	40.50 3.32	36.72 3.27	45.82 4.93	50.70 5.82	44.88 4.73	35.21 3.95	45.75 4.87
23728	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
RAVENSWD GT2____	18.94 1.43	17.26 1.17	21.56 1.16	17.78 0.94	17.43 0.90	33.10 1.29	56.06 1.28	44.64 1.35	45.20 3.41	58.42 5.87	44.00 4.52	52.39 4.50	56.38 6.09	53.08 5.69	52.24 5.42	52.35 4.52	51.58 5.25	40.11 2.93	36.36 2.91	45.29 4.40	50.11 5.23	44.45 4.30	34.86 3.60	45.28 4.40
23730	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
RAVENSWD GT3____	18.94 1.43	17.26 1.17	21.56 1.16	17.78 0.94	17.43 0.90	33.10 1.29	56.06 1.28	44.64 1.35	45.20 3.41	58.42 5.87	44.00 4.52	52.39 4.50	56.38 6.09	53.08 5.69	52.24 5.42	52.35 4.52	51.58 5.25	40.11 2.93	36.36 2.91	45.29 4.40	50.11 5.23	44.45 4.30	34.86 3.60	45.28 4.40
23733	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
RAVENSWOOD_GT2_1	18.94 1.43	17.26 1.17	21.56 1.16	17.78 0.94	17.43 0.90	33.10 1.29	56.06 1.28	44.64 1.35	45.20 3.41	58.42 5.87	44.00 4.52	52.39 4.50	56.38 6.09	53.08 5.69	52.24 5.42	52.35 4.52	51.58 5.25	40.11 2.93	36.36 2.91	45.29 4.40	50.11 5.23	44.45 4.30	34.86 3.60	45.28 4.40
24244	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
RAVENSWOOD_GT2_2	18.94 1.43	17.26 1.17	21.56 1.16	17.78 0.94	17.43 0.90	33.10 1.29	56.06 1.28	44.64 1.35	45.20 3.41	58.42 5.87	44.00 4.52	52.39 4.50	56.38 6.09	53.08 5.69	52.24 5.42	52.35 4.52	51.58 5.25	40.11 2.93	36.36 2.91	45.29 4.40	50.11 5.23	44.45 4.30	34.86 3.60	45.28 4.40
24245	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
RAVENSWOOD_GT2_3	18.94 1.43	17.26 1.17	21.56 1.16	17.78 0.94	17.43 0.90	33.10 1.29	56.06 1.28	44.64 1.35	45.20 3.41	58.42 5.87	44.00 4.52	52.39 4.50	56.38 6.09	53.08 5.69	52.24 5.42	52.35 4.52	51.58 5.25	40.11 2.93	36.36 2.91	45.29 4.40	50.11 5.23	44.45 4.30	34.86 3.60	45.28 4.40
24246	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
RAVENSWOOD_GT2_4	18.94 1.43	17.26 1.17	21.56 1.16	17.78 0.94	17.43 0.90	33.10 1.29	56.06 1.28	44.64 1.35	45.20 3.41	58.42 5.87	44.00 4.52	52.39 4.50	56.38 6.09	53.08 5.69	52.24 5.42	52.35 4.52	51.58 5.25	40.11 2.93	36.36 2.91	45.29 4.40	50.11 5.23	44.45 4.30	34.86 3.60	45.28 4.40
24247	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
RAVENSWOOD_GT3_1	18.94 1.43	17.26 1.17	21.56 1.16	17.78 0.94	17.43 0.90	33.10 1.29	56.06 1.28	44.64 1.35	45.20 3.41	58.42 5.87	44.00 4.52	52.39 4.50	56.38 6.09	53.08 5.69	52.24 5.42	52.35 4.52	51.58 5.25	40.11 2.93	36.36 2.91	45.29 4.40	50.11 5.23	44.45 4.30	34.86 3.60	45.28 4.40
24248	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
RAVENSWOOD_GT3_2	18.94 1.43	17.26 1.17	21.56 1.16	17.78 0.94	17.43 0.90	33.10 1.29	56.06 1.28	44.64 1.35	45.20 3.41	58.42 5.87	44.00 4.52	52.39 4.50	56.38 6.09	53.08 5.69	52.24 5.42	52.35 4.52	51.58 5.25	40.11 2.93	36.36 2.91	45.29 4.40	50.11 5.23	44.45 4.30	34.86 3.60	45.28 4.40
24249	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
RAVENSWOOD_GT3_3	18.94 1.43	17.26 1.17	21.56 1.16	17.78 0.94	17.43 0.90	33.10 1.29	56.06 1.28	44.64 1.35	45.20 3.41	58.42 5.87	44.00 4.52	52.39 4.50	56.38 6.09	53.08 5.69	52.24 5.42	52.35 4.52	51.58 5.25	40.11 2.93	36.36 2.91	45.29 4.40	50.11 5.23	44.45 4.30	34.86 3.60	45.28 4.40
24250	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00

RAVENSWOOD_GT3_4 24251	18.94 1.43 -1.88	17.26 1.17 0.00	21.56 1.16 0.00	17.78 0.94 0.00	17.43 0.90 0.00	33.10 1.29 -12.87	56.06 1.28 -39.03	44.64 1.35 -29.36	45.20 3.41 -10.93	58.42 5.87 0.00	44.00 4.52 -1.48	52.39 4.50 -12.00	56.38 6.09 0.00	53.08 5.69 -0.90	52.24 5.42 0.00	52.35 4.52 -8.69	51.58 5.25 0.00	40.11 2.93 -11.77	36.36 2.91 -7.83	45.29 4.40 -3.03	50.11 5.23 0.00	44.45 4.30 -1.86	34.86 3.60 0.00	45.28 4.40 0.00
RAVENSWOOD_GT_1 23729	18.94 1.42 -1.88	17.26 1.17 0.00	21.56 1.16 0.00	17.78 0.93 0.00	17.43 0.90 0.00	33.09 1.29 -12.87	56.05 1.27 -39.03	44.63 1.33 -29.36	45.15 3.36 -10.93	58.30 5.75 0.00	43.91 4.43 -1.48	52.31 4.42 -12.00	56.27 5.97 0.00	52.95 5.56 -0.90	52.11 5.29 0.00	52.24 4.41 -8.69	51.46 5.13 0.00	40.04 2.86 -11.77	36.30 2.85 -7.83	45.23 4.34 -3.03	50.02 5.15 0.00	44.38 4.23 -1.86	34.80 3.54 0.00	45.20 4.33 0.00
RAVENSWOOD_GT_10 24258	19.11 1.59 -1.88	17.41 1.32 0.00	21.73 1.33 0.00	17.92 1.07 0.00	17.56 1.03 0.00	33.27 1.47 -12.87	56.24 1.46 -39.03	44.85 1.55 -29.36	45.68 3.89 -10.93	59.22 6.67 0.00	44.61 5.13 -1.48	53.03 5.14 -12.00	57.23 6.93 0.00	53.80 6.40 -0.90	52.96 6.14 0.00	52.98 5.15 -8.69	52.32 5.99 0.00	40.51 3.33 -11.77	36.73 3.28 -7.83	45.83 4.94 -3.03	50.71 5.84 0.00	44.89 4.74 -1.86	35.22 3.96 0.00	45.76 4.88 0.00
RAVENSWOOD_GT_11 24259	19.11 1.59 -1.88	17.41 1.32 0.00	21.73 1.33 0.00	17.92 1.07 0.00	17.56 1.03 0.00	33.27 1.47 -12.87	56.24 1.46 -39.03	44.85 1.55 -29.36	45.68 3.89 -10.93	59.22 6.67 0.00	44.61 5.13 -1.48	53.03 5.14 -12.00	57.23 6.93 0.00	53.80 6.40 -0.90	52.96 6.14 0.00	52.98 5.15 -8.69	52.32 5.99 0.00	40.51 3.33 -11.77	36.73 3.28 -7.83	45.83 4.94 -3.03	50.71 5.84 0.00	44.89 4.74 -1.86	35.22 3.96 0.00	45.76 4.88 0.00
RAVENSWOOD_GT_4 24252	19.10 1.59 -1.88	17.40 1.31 0.00	21.73 1.33 0.00	17.91 1.07 0.00	17.56 1.03 0.00	33.26 1.46 -12.87	56.24 1.46 -39.03	44.84 1.55 -29.36	45.67 3.88 -10.93	59.20 6.65 0.00	44.59 5.11 -1.48	53.01 5.12 -12.00	57.20 6.90 0.00	53.78 6.38 -0.90	52.94 6.11 0.00	52.96 5.13 -8.69	52.30 5.97 0.00	40.50 3.32 -11.77	36.72 3.27 -7.83	45.82 4.93 -3.03	50.70 5.82 0.00	44.88 4.73 -1.86	35.21 3.95 0.00	45.75 4.87 0.00
RAVENSWOOD_GT_5 24254	18.94 1.43 -1.88	17.26 1.17 0.00	21.56 1.16 0.00	17.78 0.94 0.00	17.43 0.90 0.00	33.10 1.29 -12.87	56.06 1.28 -39.03	44.64 1.35 -29.36	45.20 3.41 -10.93	58.42 5.87 0.00	44.00 4.52 -1.48	52.39 4.50 -12.00	56.38 6.09 0.00	53.08 5.69 -0.90	52.24 5.42 0.00	52.35 4.52 -8.69	51.58 5.25 0.00	40.11 2.93 -11.77	36.36 2.91 -7.83	45.29 4.40 -3.03	50.11 5.23 0.00	44.45 4.30 -1.86	34.86 3.60 0.00	45.28 4.40 0.00
RAVENSWOOD_GT_6 24253	19.10 1.59 -1.88	17.40 1.31 0.00	21.73 1.33 0.00	17.91 1.07 0.00	17.56 1.03 0.00	33.26 1.46 -12.87	56.24 1.46 -39.03	44.84 1.55 -29.36	45.67 3.88 -10.93	59.20 6.65 0.00	44.59 5.11 -1.48	53.01 5.12 -12.00	57.20 6.90 0.00	53.78 6.38 -0.90	52.94 6.11 0.00	52.96 5.13 -8.69	52.30 5.97 0.00	40.50 3.32 -11.77	36.72 3.27 -7.83	45.82 4.93 -3.03	50.70 5.82 0.00	44.88 4.73 -1.86	35.21 3.95 0.00	45.75 4.87 0.00
RAVENSWOOD_GT_7 24255	18.94 1.43 -1.88	17.26 1.17 0.00	21.56 1.16 0.00	17.78 0.94 0.00	17.43 0.90 0.00	33.10 1.29 -12.87	56.06 1.28 -39.03	44.64 1.35 -29.36	45.20 3.41 -10.93	58.42 5.87 0.00	44.00 4.52 -1.48	52.39 4.50 -12.00	56.38 6.09 0.00	53.08 5.69 -0.90	52.24 5.42 0.00	52.35 4.52 -8.69	51.58 5.25 0.00	40.11 2.93 -11.77	36.36 2.91 -7.83	45.29 4.40 -3.03	50.11 5.23 0.00	44.45 4.30 -1.86	34.86 3.60 0.00	45.28 4.40 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.11 1.59 -1.88	17.41 1.32 0.00	21.73 1.33 0.00	17.92 1.07 0.00	17.56 1.03 0.00	33.27 1.47 -12.87	56.24 1.46 -39.03	44.85 1.55 -29.36	45.68 3.89 -10.93	59.22 6.67 0.00	44.61 5.13 -1.48	53.03 5.14 -12.00	57.23 6.93 0.00	53.80 6.40 -0.90	52.96 6.14 0.00	52.98 5.15 -8.69	52.32 5.99 0.00	40.51 3.33 -11.77	36.73 3.28 -7.83	45.83 4.94 -3.03	50.71 5.84 0.00	44.89 4.74 -1.86	35.22 3.96 0.00	45.76 4.88 0.00
RAVENSWOOD_GT_9 24257	19.11 1.59 -1.88	17.41 1.32 0.00	21.73 1.33 0.00	17.92 1.07 0.00	17.56 1.03 0.00	33.27 1.47 -12.87	56.24 1.46 -39.03	44.85 1.55 -29.36	45.68 3.89 -10.93	59.22 6.67 0.00	44.61 5.13 -1.48	53.03 5.14 -12.00	57.23 6.93 0.00	53.80 6.40 -0.90	52.96 6.14 0.00	52.98 5.15 -8.69	52.32 5.99 0.00	40.51 3.33 -11.77	36.73 3.28 -7.83	45.83 4.94 -3.03	50.71 5.84 0.00	44.89 4.74 -1.86	35.22 3.96 0.00	45.76 4.88 0.00
RAVENSWOOD___1 23533	19.11 1.59 -1.88	17.41 1.32 0.00	21.74 1.33 0.00	17.92 1.07 0.00	17.56 1.04 0.00	33.27 1.47 -12.87	56.24 1.46 -39.03	44.85 1.55 -29.36	45.68 3.89 -10.93	59.21 6.66 0.00	44.60 5.12 -1.48	53.02 5.13 -12.00	57.21 6.92 0.00	53.79 6.39 -0.90	52.95 6.12 0.00	52.98 5.15 -8.69	52.31 5.98 0.00	40.51 3.33 -11.77	36.73 3.28 -7.83	45.83 4.93 -3.03	50.70 5.83 0.00	44.88 4.73 -1.86	35.21 3.96 0.00	45.75 4.88 0.00
RAVENSWOOD___2	19.09	17.39	21.71	17.90	17.54	33.24	56.22	44.83	45.58	59.02	44.48	52.85	56.97	53.55	52.71	52.77	52.05	40.36	36.58	45.62	50.45	44.67	35.04	45.54

23534	1.57	1.30	1.31	1.05	1.01	1.44	1.44	1.53	3.79	6.47	5.00	4.96	6.67	6.16	5.88	4.94	5.72	3.19	3.13	4.72	5.58	4.52	3.78	4.66
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
RAVENSWOOD___3	18.94	17.26	21.56	17.78	17.43	33.09	56.05	44.63	45.15	58.30	43.91	52.31	56.27	52.95	52.11	52.24	51.46	40.04	36.30	45.23	50.02	44.38	34.80	45.20
23535	1.42	1.17	1.16	0.93	0.90	1.29	1.27	1.33	3.36	5.75	4.43	4.42	5.97	5.56	5.29	4.41	5.13	2.86	2.85	4.34	5.15	4.23	3.54	4.33
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
RAVNSWD 8-11____	19.11	17.41	21.73	17.92	17.56	33.27	56.24	44.85	45.68	59.22	44.61	53.03	57.23	53.80	52.96	52.98	52.32	40.51	36.73	45.83	50.71	44.89	35.22	45.76
23667	1.59	1.32	1.33	1.07	1.03	1.47	1.46	1.55	3.89	6.67	5.13	5.14	6.93	6.40	6.14	5.15	5.99	3.33	3.28	4.94	5.84	4.74	3.96	4.88
	-1.88	0.00	0.00	0.00	0.00	-12.87	-39.03	-29.36	-10.93	0.00	-1.48	-12.00	0.00	-0.90	0.00	-8.69	0.00	-11.77	-7.83	-3.03	0.00	-1.86	0.00	0.00
RENSSELAER___COGEN	18.74	16.96	21.79	17.93	17.59	36.21	65.81	51.61	46.08	54.94	39.42	37.03	52.09	47.71	48.17	40.35	47.68	25.98	26.20	42.61	45.89	39.40	32.19	42.37
23796	0.74	0.87	1.39	1.09	1.06	1.07	0.87	0.66	1.47	2.39	1.42	1.14	1.79	1.22	1.35	1.21	1.35	0.57	0.58	0.95	1.01	1.11	0.93	1.49
	-2.37	0.00	0.00	0.00	0.00	-16.20	-49.19	-37.02	-13.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.80	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	15.50	15.93	20.51	16.89	16.63	20.30	20.27	17.27	31.12	51.86	37.59	35.44	49.81	45.88	46.40	38.88	45.84	25.03	25.18	37.15	43.77	37.22	30.08	39.15
23652	-0.36	-0.15	0.11	0.05	0.10	-0.12	-0.09	-0.01	-0.34	-0.69	-0.41	-0.45	-0.49	-0.61	-0.42	-0.27	-0.49	-0.38	-0.44	-0.88	-1.11	-1.07	-1.18	-1.73
	-0.22	0.00	0.00	0.00	0.00	-1.49	-4.60	-3.35	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	0.00
ROSETON___1	18.51	16.91	21.20	17.47	17.14	32.53	55.22	43.84	43.69	55.96	40.60	38.48	53.71	49.64	49.76	41.57	49.11	26.98	27.19	43.35	47.85	40.83	33.49	43.69
23587	1.01	0.82	0.79	0.63	0.61	0.88	0.80	0.79	2.01	3.41	2.61	2.60	3.41	3.15	2.94	2.43	2.78	1.57	1.57	2.49	2.98	2.54	2.23	2.81
	-1.87	0.00	0.00	0.00	0.00	-12.72	-38.66	-29.12	-10.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	0.00	0.00	0.00	0.00
ROSETON___2	18.51	16.91	21.20	17.47	17.14	32.52	55.18	43.80	43.61	55.76	40.44	38.36	53.51	49.41	49.53	41.37	48.88	26.85	27.06	43.18	47.66	40.68	33.43	43.61
23588	1.01	0.82	0.79	0.63	0.61	0.86	0.77	0.75	1.93	3.21	2.45	2.47	3.21	2.92	2.70	2.23	2.55	1.44	1.44	2.32	2.79	2.39	2.17	2.73
	-1.87	0.00	0.00	0.00	0.00	-12.72	-38.66	-29.12	-10.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	0.00	0.00	0.00	0.00
RUSSELL___STATION	15.45	15.84	20.37	16.74	16.52	20.16	20.10	17.18	30.87	51.27	37.16	35.06	49.26	45.33	45.81	38.37	45.13	24.59	24.73	36.48	43.00	36.56	29.51	38.35
23914	-0.41	-0.24	-0.03	-0.10	-0.01	-0.27	-0.25	-0.10	-0.59	-1.28	-0.84	-0.83	-1.04	-1.16	-1.02	-0.78	-1.20	-0.82	-0.89	-1.55	-1.87	-1.72	-1.75	-2.53
	-0.22	0.00	0.00	0.00	0.00	-1.49	-4.60	-3.35	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	0.00
S SALMON___HYD	15.42	15.87	20.35	16.80	16.48	19.56	18.13	15.62	30.90	52.13	37.68	35.45	49.84	45.93	46.41	38.83	45.96	25.12	25.32	37.36	44.11	37.58	30.63	40.03
24043	-0.33	-0.22	-0.05	-0.04	-0.05	-0.24	-0.16	-0.11	-0.27	-0.42	-0.32	-0.44	-0.46	-0.56	-0.41	-0.31	-0.36	-0.29	-0.30	-0.59	-0.76	-0.71	-0.63	-0.84
	-0.12	0.00	0.00	0.00	0.00	-0.86	-2.54	-1.80	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00
SELKIRK___II	18.43	16.72	21.48	17.69	17.34	35.86	65.39	51.23	45.60	54.28	39.00	36.62	51.51	47.20	47.66	39.93	47.20	25.71	25.93	42.19	45.37	38.77	31.62	41.50
23799	0.44	0.63	1.08	0.84	0.81	0.78	0.65	0.44	1.00	1.73	1.00	0.74	1.21	0.71	0.84	0.79	0.87	0.31	0.31	0.53	0.50	0.48	0.37	0.62
	-2.36	0.00	0.00	0.00	0.00	-16.15	-48.98	-36.86	-13.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.80	0.00	0.00	0.00	0.00
SELKIRK___I	18.44	16.69	21.42	17.64	17.29	35.71	65.11	51.16	45.70	54.53	39.22	36.86	51.82	47.50	47.95	40.18	47.48	25.86	26.07	42.40	45.63	38.98	31.80	41.65
23801	0.45	0.60	1.02	0.80	0.76	0.73	0.56	0.45	1.13	1.98	1.23	0.97	1.52	1.00	1.12	1.03	1.16	0.46	0.45	0.74	0.75	0.69	0.54	0.77
	-2.36	0.00	0.00	0.00	0.00	-16.05	-48.80	-36.77	-13.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.79	0.00	0.00	0.00	0.00
SENECA OSWGO___HYD	15.38	15.73	20.02	16.53	16.23	19.48	18.36	15.79	30.62	51.55	37.32	35.24	49.46	45.69	46.10	38.56	45.66	25.02	25.23	37.32	44.11	37.60	30.66	40.12
24041	-0.40	-0.35	-0.38	-0.31	-0.30	-0.41	-0.33	-0.27	-0.62	-1.00	-0.67	-0.64	-0.84	-0.80	-0.73	-0.58	-0.67	-0.39	-0.39	-0.65	-0.76	-0.69	-0.59	-0.76
	-0.14	0.00	0.00	0.00	0.00	-0.96	-2.94	-2.13	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00



SENECA__ENERGY	15.59	15.85	19.98	16.50	16.22	20.19	20.31	17.36	31.21	51.91	37.65	35.58	49.80	46.13	46.44	38.87	46.04	25.31	25.48	37.87	44.54	37.87	30.81	40.18
23797	-0.28	-0.24	-0.42	-0.35	-0.31	-0.35	-0.30	-0.07	-0.28	-0.64	-0.34	-0.30	-0.50	-0.36	-0.39	-0.28	-0.29	-0.10	-0.13	-0.17	-0.34	-0.42	-0.44	-0.70
	-0.23	0.00	0.00	0.00	0.00	-1.61	-4.86	-3.50	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00
SHOEMAKER__GT	18.35	16.79	21.02	17.34	17.02	32.14	54.30	43.14	43.19	55.76	40.48	38.34	53.60	49.67	49.77	41.54	49.14	26.99	27.16	43.17	47.85	40.81	33.43	43.60
23640	0.89	0.70	0.62	0.50	0.49	0.74	0.70	0.74	1.86	3.21	2.49	2.45	3.30	3.18	2.95	2.40	2.81	1.58	1.55	2.40	2.97	2.52	2.17	2.72
	-1.83	0.00	0.00	0.00	0.00	-12.46	-37.84	-28.47	-10.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	21.09	17.45	21.82	17.99	17.64	33.34	56.27	46.19	48.29	58.67	68.83	66.77	72.38	96.94	111.41	111.87	111.95	111.23	111.31	93.13	68.87	50.28	40.49	45.53
23715	1.62	1.37	1.42	1.15	1.11	1.54	1.40	1.45	3.68	6.12	4.95	4.86	6.33	6.02	5.58	4.63	5.43	3.02	3.10	4.63	5.57	4.69	4.02	4.58
	-3.83	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.88	-26.02	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
SHOREHAM_IC_2	21.09	17.45	21.82	17.99	17.64	33.34	56.27	46.19	48.29	58.67	68.83	66.77	72.38	96.94	111.41	111.87	111.95	111.23	111.31	93.13	68.87	50.28	40.49	45.53
23716	1.62	1.37	1.42	1.15	1.11	1.54	1.40	1.45	3.68	6.12	4.95	4.86	6.33	6.02	5.58	4.63	5.43	3.02	3.10	4.63	5.57	4.69	4.02	4.58
	-3.83	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.88	-26.02	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
SITHE__BATAVIA	15.81	16.10	20.30	16.76	16.49	20.76	21.26	17.90	31.34	52.03	37.94	36.01	50.35	46.78	46.96	39.28	46.35	25.60	25.71	38.01	44.85	38.14	30.98	40.39
24024	-0.09	0.01	-0.11	-0.08	-0.04	0.00	0.03	0.03	-0.23	-0.52	-0.06	0.12	0.05	0.28	0.14	0.13	0.03	0.19	0.10	-0.05	-0.03	-0.15	-0.28	-0.49
	-0.26	0.00	0.00	0.00	0.00	-1.82	-5.48	-3.94	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00
SITHE__INDEPEND	15.16	15.50	19.64	16.22	15.92	18.99	17.55	15.16	30.00	50.60	36.64	34.66	48.59	44.96	45.31	37.90	44.87	24.63	24.84	36.77	43.51	37.11	30.28	39.63
23800	-0.59	-0.59	-0.76	-0.62	-0.60	-0.71	-0.59	-0.51	-1.17	-1.96	-1.36	-1.23	-1.70	-1.54	-1.52	-1.25	-1.46	-0.78	-0.78	-1.18	-1.37	-1.18	-0.98	-1.25
	-0.12	0.00	0.00	0.00	0.00	-0.77	-2.38	-1.74	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00
SITHE__MASSENA	15.37	15.91	20.37	16.83	16.50	18.58	15.00	13.37	30.31	51.76	37.33	35.16	49.28	45.50	45.95	38.39	45.45	24.84	25.01	36.83	43.64	37.27	30.40	39.61
23902	-0.24	-0.17	-0.03	-0.01	-0.02	-0.15	-0.18	-0.15	-0.44	-0.80	-0.67	-0.72	-1.02	-1.00	-0.88	-0.75	-0.88	-0.57	-0.61	-1.00	-1.24	-1.02	-0.85	-1.27
	0.03	0.00	0.00	0.00	0.00	0.20	0.58	0.42	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
SITHE__OGDNSBRG	15.71	16.38	21.25	17.55	17.19	19.22	15.63	13.95	31.37	53.54	38.53	36.12	50.75	46.67	47.31	39.54	46.80	25.46	25.61	37.59	44.42	37.90	30.88	40.16
24021	0.10	0.30	0.84	0.71	0.66	0.46	0.33	0.33	0.60	0.99	0.54	0.24	0.45	0.18	0.48	0.39	0.47	0.05	0.00	-0.25	-0.45	-0.38	-0.38	-0.72
	0.02	0.00	0.00	0.00	0.00	0.17	0.46	0.31	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
SITHE__STERLING	15.86	16.34	20.87	17.23	16.90	19.64	17.20	15.03	31.56	53.58	38.73	36.46	51.21	47.21	47.67	39.87	47.18	25.81	26.01	38.38	45.41	38.69	31.55	41.25
23777	0.17	0.25	0.47	0.38	0.37	0.30	0.28	0.29	0.59	1.03	0.73	0.58	0.92	0.72	0.84	0.72	0.85	0.40	0.40	0.49	0.54	0.41	0.29	0.37
	-0.05	0.00	0.00	0.00	0.00	-0.40	-1.16	-0.81	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
SOUTH CAIRO__GT	18.52	16.90	21.36	17.61	17.29	34.26	60.08	47.26	44.07	54.08	39.01	36.85	51.72	47.85	48.11	40.18	47.53	26.12	26.35	42.51	46.34	39.65	32.36	42.58
23612	0.78	0.82	0.96	0.77	0.76	0.96	0.71	0.46	0.93	1.53	1.02	0.97	1.42	1.35	1.28	1.03	1.20	0.71	0.73	1.24	1.46	1.37	1.10	1.70
	-2.11	0.00	0.00	0.00	0.00	-14.36	-43.62	-32.86	-12.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.40	0.00	0.00	0.00	0.00
SOUTH HAMPTN__IC	20.88	17.23	21.51	17.73	17.40	33.08	56.02	45.83	47.61	57.65	67.85	65.72	70.88	95.73	110.41	111.08	110.93	110.66	110.59	92.19	67.68	49.15	39.51	44.56
23720	1.41	1.14	1.11	0.89	0.87	1.28	1.15	1.09	3.00	5.09	3.97	3.80	4.83	4.81	4.58	3.83	4.40	2.45	2.39	3.70	4.37	3.56	3.03	3.61
	-3.84	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.89	-26.03	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
SOUTHOLD__IC	20.88	17.23	21.51	17.73	17.40	33.08	56.02	45.83	47.61	57.65	67.85	65.72	70.88	95.73	110.41	111.08	110.93	110.66	110.59	92.19	67.68	49.15	39.51	44.56

23719	1.41	1.14	1.11	0.89	0.87	1.28	1.15	1.09	3.00	5.09	3.97	3.80	4.83	4.81	4.58	3.83	4.40	2.45	2.39	3.70	4.37	3.56	3.03	3.61
	-3.84	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.89	-26.03	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
ST LAWRENCE____	15.30	15.82	20.17	16.67	16.35	18.44	14.88	13.26	30.16	51.50	37.19	35.09	49.14	45.43	45.83	38.29	45.33	24.81	24.99	36.83	43.67	37.27	30.42	39.66
23600	-0.30	-0.27	-0.24	-0.18	-0.18	-0.27	-0.24	-0.21	-0.59	-1.05	-0.80	-0.80	-1.16	-1.06	-0.99	-0.85	-1.00	-0.60	-0.63	-1.00	-1.21	-1.02	-0.84	-1.22
	0.03	0.00	0.00	0.00	0.00	0.22	0.64	0.46	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	16.18	16.58	21.35	17.57	17.30	21.14	21.13	18.16	33.32	55.88	40.65	38.36	53.97	49.76	50.33	42.11	49.63	26.99	27.06	39.97	47.23	40.03	32.12	41.45
23604	0.32	0.49	0.94	0.73	0.77	0.73	0.81	0.90	1.87	3.32	2.65	2.47	3.67	3.27	3.50	2.96	3.30	1.59	1.44	1.94	2.36	1.74	0.87	0.57
	-0.22	0.00	0.00	0.00	0.00	-1.48	-4.56	-3.32	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	18.63	16.99	21.32	17.59	17.26	33.12	56.71	44.97	44.24	56.30	40.80	38.64	53.36	49.33	49.50	41.36	48.85	26.83	27.05	43.28	47.61	41.01	33.62	43.88
23609	1.06	0.90	0.92	0.74	0.73	1.00	0.91	0.88	2.18	3.74	2.80	2.75	3.06	2.84	2.68	2.22	2.52	1.43	1.43	2.32	2.73	2.72	2.37	3.00
	-1.93	0.00	0.00	0.00	0.00	-13.18	-40.05	-30.16	-11.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.10	0.00	0.00	0.00	0.00
SYRACUSE____POWER	15.48	15.80	20.08	16.58	16.28	19.75	19.03	16.28	30.71	51.53	37.31	35.22	49.41	45.65	46.06	38.52	45.60	25.00	25.20	37.29	44.08	37.56	30.63	40.05
24017	-0.33	-0.29	-0.32	-0.26	-0.25	-0.36	-0.30	-0.22	-0.60	-1.02	-0.69	-0.67	-0.89	-0.84	-0.77	-0.62	-0.73	-0.41	-0.42	-0.70	-0.80	-0.72	-0.63	-0.82
	-0.17	0.00	0.00	0.00	0.00	-1.17	-3.57	-2.57	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00
UPPER HUDSON____HYD	18.93	17.02	21.96	18.05	17.73	37.11	67.83	53.02	46.12	54.15	38.94	36.57	51.67	47.82	48.54	40.30	47.48	25.85	26.17	42.71	45.88	39.63	32.33	42.60
24058	0.83	0.93	1.56	1.20	1.20	1.32	0.93	0.66	1.20	1.60	0.94	0.68	1.37	1.33	1.72	1.16	1.15	0.44	0.56	0.96	1.01	1.35	1.07	1.72
	-2.47	0.00	0.00	0.00	0.00	-16.86	-51.15	-38.43	-14.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.89	0.00	0.00	0.00	0.00
UPPER RAQUET____HYD	15.22	15.83	20.45	16.89	16.55	18.65	15.24	13.50	30.20	51.54	37.09	34.80	48.85	44.95	45.50	38.05	45.01	24.53	24.68	36.31	42.95	36.73	29.93	38.93
24056	-0.40	-0.26	0.04	0.05	0.02	-0.22	-0.27	-0.23	-0.59	-1.01	-0.90	-1.08	-1.45	-1.54	-1.33	-1.10	-1.32	-0.88	-0.93	-1.53	-1.93	-1.56	-1.33	-1.94
	0.01	0.00	0.00	0.00	0.00	0.06	0.24	0.21	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
US____GYPSUM	15.67	15.96	20.12	16.63	16.36	20.64	21.25	17.85	30.93	51.22	37.35	35.45	49.54	46.06	46.25	38.68	45.65	25.25	25.39	37.52	44.19	37.56	30.54	39.89
23809	-0.23	-0.13	-0.29	-0.21	-0.17	-0.15	-0.13	-0.14	-0.66	-1.34	-0.65	-0.43	-0.76	-0.43	-0.58	-0.47	-0.68	-0.16	-0.22	-0.55	-0.69	-0.72	-0.72	-0.99
	-0.27	0.00	0.00	0.00	0.00	-1.86	-5.62	-4.05	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	0.00
VISCHER____FERRY HYD	18.92	17.12	22.03	18.11	17.77	36.62	66.48	52.05	46.30	55.23	39.66	37.21	52.47	48.12	48.61	40.65	48.05	26.20	26.46	43.03	46.31	39.71	32.37	42.65
24020	0.89	1.03	1.62	1.27	1.24	1.30	1.02	0.74	1.59	2.67	1.66	1.32	2.18	1.63	1.78	1.50	1.72	0.79	0.85	1.33	1.44	1.42	1.11	1.77
	-2.40	0.00	0.00	0.00	0.00	-16.39	-49.71	-37.38	-13.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.83	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	21.15	17.46	21.78	17.95	17.62	33.37	56.27	46.11	48.26	59.08	68.05	65.53	70.98	96.05	110.79	111.43	111.24	110.81	110.71	92.41	67.94	49.63	40.42	45.86
24038	1.67	1.37	1.37	1.11	1.09	1.57	1.40	1.38	3.65	6.52	4.16	3.61	4.93	5.13	4.95	4.19	4.71	2.60	2.50	3.92	4.63	4.03	3.94	4.91
	-3.84	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.90	-26.04	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
WADING RIVER_IC_1	21.15	17.46	21.78	17.95	17.62	33.37	56.27	46.11	48.26	59.08	68.05	65.53	70.98	96.05	110.79	111.43	111.24	110.81	110.71	92.41	67.94	49.63	40.42	45.86
23522	1.67	1.37	1.37	1.11	1.09	1.57	1.40	1.38	3.65	6.52	4.16	3.61	4.93	5.13	4.95	4.19	4.71	2.60	2.50	3.92	4.63	4.03	3.94	4.91
	-3.84	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.90	-26.04	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07
WADING RIVER_IC_2	21.15	17.46	21.78	17.95	17.62	33.37	56.27	46.11	48.26	59.08	68.05	65.53	70.98	96.05	110.79	111.43	111.24	110.81	110.71	92.41	67.94	49.63	40.42	45.86
23547	1.67	1.37	1.37	1.11	1.09	1.57	1.40	1.38	3.65	6.52	4.16	3.61	4.93	5.13	4.95	4.19	4.71	2.60	2.50	3.92	4.63	4.03	3.94	4.91
	-3.84	0.00	0.00	0.00	0.00	-12.87	-39.12	-30.80	-13.75	0.00	-25.90	-26.04	-15.75	-44.43	-59.01	-68.10	-60.20	-82.80	-82.59	-50.62	-18.43	-7.30	-5.22	-0.07

WADING RIVER_IC_3 23601	21.15 1.67 -3.84	17.46 1.37 0.00	21.78 1.38 0.00	17.95 1.11 0.00	17.62 1.09 0.00	33.37 1.57 -12.87	56.27 1.40 -39.12	46.11 1.38 -30.80	48.26 3.65 -13.75	59.07 6.52 0.00	68.60 4.70 -25.90	66.26 4.34 -26.04	71.99 5.94 -15.75	96.99 6.06 -44.43	111.72 5.88 -59.01	112.21 4.97 -68.10	112.16 5.64 -60.20	111.32 3.11 -82.80	111.22 3.02 -82.59	93.18 4.69 -50.62	68.85 5.55 -18.43	50.22 4.63 -7.30	40.58 4.11 -5.22	45.86 4.91 -0.07
WATERSIDE___6 8 9 23538	19.11 1.59 -1.88	17.41 1.32 0.00	21.73 1.33 0.00	17.91 1.07 0.00	17.56 1.03 0.00	33.27 1.47 -12.87	56.25 1.46 -39.03	44.84 1.55 -29.36	45.66 3.87 -10.93	59.17 6.62 0.00	44.58 5.10 -1.48	53.00 5.11 -12.00	57.18 6.88 0.00	53.75 6.35 -0.90	52.91 6.08 0.00	52.94 5.11 -8.69	52.27 5.94 0.00	40.49 3.31 -11.77	36.72 3.27 -7.83	45.83 4.94 -3.03	50.71 5.83 0.00	44.88 4.73 -1.86	35.21 3.96 0.00	45.76 4.88 0.00
WATERTOWN___HYD 23805	15.49 -0.20 -0.06	16.10 0.01 0.00	20.94 0.54 0.00	17.28 0.44 0.00	16.93 0.40 0.00	19.46 0.08 -0.45	17.24 0.14 -1.34	15.08 0.19 -0.96	31.45 0.44 -0.14	53.37 0.82 0.00	38.47 0.48 0.00	35.94 0.05 0.00	50.70 0.40 0.00	46.49 0.00 0.00	47.12 0.29 0.00	39.43 0.29 0.00	46.66 0.33 0.00	25.36 -0.05 0.00	25.55 -0.07 0.00	37.53 -0.38 -0.04	44.22 -0.66 0.00	37.63 -0.66 0.00	30.63 -0.63 0.00	39.97 -0.90 0.00
WEST BABYLON___IC 23714	20.85 1.62 -3.60	17.45 1.37 0.00	21.82 1.42 0.00	17.99 1.15 0.00	17.64 1.11 0.00	33.34 1.54 -12.87	56.26 1.40 -39.10	46.19 1.45 -30.80	48.29 3.68 -13.75	58.67 6.12 0.00	67.74 4.95 -24.79	65.92 4.86 -25.17	72.38 6.33 -15.75	96.94 6.02 -44.43	111.41 5.58 -59.01	111.87 4.63 -68.10	111.95 5.43 -60.20	111.23 3.02 -82.80	111.31 3.10 -82.59	93.13 4.63 -50.62	68.87 5.57 -18.43	50.28 4.69 -7.30	40.49 4.02 -5.22	45.53 4.58 -0.08
WEST CANADA___HYD 24049	15.73 0.14 0.05	16.22 0.13 0.00	20.53 0.13 0.00	16.95 0.10 0.00	16.63 0.10 0.00	18.78 0.14 0.29	14.93 0.11 0.94	13.31 0.09 0.72	30.89 0.23 0.20	52.94 0.39 0.00	38.28 0.28 0.00	36.16 0.27 0.00	50.69 0.39 0.00	46.85 0.36 0.00	47.16 0.33 0.00	39.42 0.28 0.00	46.66 0.33 0.00	25.60 0.20 0.00	25.82 0.20 0.00	38.15 0.34 0.06	45.28 0.41 0.00	38.65 0.36 0.00	31.56 0.30 0.00	41.31 0.43 0.00
YORK___WARBASSE 23770	19.18 1.66 -1.88	17.47 1.38 0.00	21.81 1.40 0.00	17.97 1.13 0.00	17.62 1.09 0.00	33.34 1.54 -12.87	56.32 1.54 -39.03	44.93 1.64 -29.36	45.90 4.11 -10.93	59.65 7.09 0.00	44.93 5.45 -1.48	53.35 5.46 -12.00	57.68 7.39 0.00	54.24 6.84 -0.90	53.39 6.56 0.00	53.34 5.51 -8.69	52.76 6.43 0.00	40.74 3.56 -11.77	36.94 3.49 -7.83	46.15 5.26 -3.03	51.11 6.23 0.00	45.21 5.06 -1.86	35.46 4.20 0.00	46.03 5.16 0.00