Time Weighted/Integrated Real Time LBMP- Generator

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

Generator Data

01/11/2003

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1	35.20	25.06	23.84	22.09	29.17	29.34	32.67	26.70	51.78	61.65	95.92	83.84	70.73	67.75	62.09	70.48	84.55	80.07	71.09	71.29	68.58	25.37	20.88	27.26
24138	2.12	1.49	1.31	1.12	1.56	1.75	2.06	1.97	4.12	3.90	6.25	2.32	2.17	3.74	2.14	3.44	5.98	2.53	3.68	6.45	6.52	2.37	1.82	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
74TH STREET_GT_1	35.20	25.06	23.84	22.09	29.17	29.34	32.67	26.70	51.78	61.65	95.92	83.84	70.73	67.75	62.09	70.48	84.55	80.07	71.09	71.29	68.58	25.37	20.88	27.26
24260	2.12	1.49	1.31	1.12	1.56	1.75	2.06	1.97	4.12	3.90	6.25	2.32	2.17	3.74	2.14	3.44	5.98	2.53	3.68	6.45	6.52	2.37	1.82	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
74TH STREET_GT_2	35.20	25.06	23.84	22.09	29.17	29.34	32.67	26.70	51.78	61.65	95.92	83.84	70.73	67.75	62.09	70.48	84.55	80.07	71.09	71.29	68.58	25.37	20.88	27.26
24261	2.12	1.49	1.31	1.12	1.56	1.75	2.06	1.97	4.12	3.90	6.25	2.32	2.17	3.74	2.14	3.44	5.98	2.53	3.68	6.45	6.52	2.37	1.82	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	36.17	25.80	24.76	23.03	30.48	30.75	33.88	27.12	51.91	49.27	74.56	27.29	26.27	58.90	29.28	44.61	67.09	25.08	36.43	66.20	67.42	25.02	20.81	27.84
24011	3.10	2.22	2.24	2.06	2.87	3.16	3.27	2.39	4.25	4.54	6.88	2.34	2.24	4.76	2.70	4.27	6.53	2.11	2.78	5.16	5.36	2.03	1.75	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	36.17	25.80	24.76	23.03	30.48	30.75	33.88	27.12	51.91	49.27	74.56	27.29	26.27	58.90	29.28	44.61	67.09	25.08	36.43	66.20	67.42	25.02	20.81	27.84
23798	3.10	2.22	2.24	2.06	2.87	3.16	3.27	2.39	4.25	4.54	6.88	2.34	2.24	4.76	2.70	4.27	6.53	2.11	2.78	5.16	5.36	2.03	1.75	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	36.17	25.80	24.76	23.03	30.48	30.75	33.88	27.12	51.91	49.27	74.56	27.29	26.27	58.90	29.28	44.61	67.09	25.08	36.43	66.20	67.42	25.02	20.81	27.84
24028	3.10	2.22	2.24	2.06	2.87	3.16	3.27	2.39	4.25	4.54	6.88	2.34	2.24	4.76	2.70	4.27	6.53	2.11	2.78	5.16	5.36	2.03	1.75	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	35.88	25.81	24.83	23.09	30.55	30.49	33.55	26.91	51.52	48.86	73.80	26.96	25.98	58.17	28.97	44.14	66.16	24.61	35.85	65.46	66.71	24.81	20.68	27.41
23527	2.80	2.23	2.31	2.12	2.94	2.89	2.94	2.18	3.86	4.13	6.12	2.02	1.96	4.22	2.39	3.80	5.60	1.64	2.20	4.42	4.64	1.82	1.61	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	35.72	25.59	24.57	22.90	30.17	30.05	33.34	26.77	51.55	48.59	73.11	26.77	25.78	57.49	28.75	43.85	65.63	24.59	35.86	65.26	66.43	24.63	20.54	27.26
24190	2.64	2.01	2.05	1.93	2.56	2.45	2.73	2.04	3.90	3.87	5.44	1.83	1.76	3.54	2.18	3.52	5.08	1.62	2.21	4.21	4.37	1.63	1.47	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	35.77	25.62	24.60	22.93	30.21	30.09	33.39	26.80	51.62	48.66	73.22	26.81	25.82	57.56	28.78	43.91	65.73	24.63	35.91	65.36	66.53	24.66	20.57	27.29
23571	2.69	2.04	2.08	1.96	2.60	2.49	2.78	2.07	3.97	3.94	5.55	1.87	1.80	3.61	2.20	3.58	5.17	1.66	2.26	4.32	4.47	1.67	1.50	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	35.77	25.62	24.60	22.93	30.21	30.09	33.39	26.80	51.62	48.66	73.22	26.81	25.82	57.56	28.78	43.91	65.73	24.63	35.91	65.36	66.53	24.66	20.57	27.29
23572	2.69	2.04	2.08	1.96	2.60	2.49	2.78	2.07	3.97	3.94	5.55	1.87	1.80	3.61	2.20	3.58	5.17	1.66	2.26	4.32	4.47	1.67	1.50	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	35.77	25.62	24.60	22.93	30.21	30.09	33.39	26.80	51.62	48.66	73.22	26.81	25.82	57.56	28.78	43.91	65.73	24.63	35.91	65.36	66.53	24.66	20.57	27.29
23573	2.69	2.04	2.08	1.96	2.60	2.49	2.78	2.07	3.97	3.94	5.55	1.87	1.80	3.61	2.20	3.58	5.17	1.66	2.26	4.32	4.47	1.67	1.50	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	35.77	25.62	24.60	22.93	30.21	30.09	33.39	26.80	51.62	48.66	73.22	26.81	25.82	57.56	28.78	43.91	65.73	24.63	35.91	65.36	66.53	24.66	20.57	27.29
23574	2.69	2.04	2.08	1.96	2.60	2.49	2.78	2.07	3.97	3.94	5.55	1.87	1.80	3.61	2.20	3.58	5.17	1.66	2.26	4.32	4.47	1.67	1.50	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP	33.61	23.91	22.81	21.28	27.96	27.97	31.07	24.94	47.94	44.93	67.57	24.93	24.06	43.42	26.88	40.87	60.96	23.01	33.64	61.05	62.05	23.00	19.13	25.39
24188	0.54	0.34	0.28	0.31	0.35	0.38	0.46	0.21	0.28	0.20	-0.11	-0.02	0.03	0.13	0.30	0.53	0.40	0.04	-0.01	0.00	-0.01	0.01	0.07	0.22
	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	32.99	23.50	22.45	20.97	27.51	27.45	30.50	24.51	47.27	44.37	66.94	24.71	23.85	44.45	26.61	40.40	60.40	22.92	33.57	60.76	61.65	22.76	18.89	25.02
23514	-0.09	-0.08	-0.07	0.00	-0.10	-0.14	-0.11	-0.22	-0.39	-0.35	-0.74	-0.24	-0.18	-0.33	0.03	0.06	-0.16	-0.05	-0.08	-0.28	-0.42	-0.23	-0.18	-0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	31.06	21.96	20.87	19.49	25.52	25.41	28.12	22.70	43.49	40.95	62.71	23.43	22.64	41.92	24.99	37.49	56.05	21.70	32.02	57.71	58.41	21.59	17.78	23.25
24010	-2.01	-1.61	-1.65	-1.48	-2.09	-2.19	-2.49	-2.03	-4.16	-3.78	-4.96	-1.52	-1.38	-2.72	-1.58	-2.85	-4.50	-1.27	-1.63	-3.34	-3.66	-1.40	-1.28	-1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN___BRASS	31.06	21.96	20.87	19.49	25.52	25.41	28.12	22.70	43.49	40.95	62.71	23.43	22.64	42.34	24.99	37.49	56.05	21.70	32.02	57.71	58.41	21.59	17.78	23.25
23903	-2.01	-1.61	-1.65	-1.48	-2.09	-2.19	-2.49	-2.03	-4.16	-3.78	-4.96	-1.52	-1.38	-2.72	-1.58	-2.85	-4.50	-1.27	-1.63	-3.34	-3.66	-1.40	-1.28	-1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR KILL_GT_1	35.11	24.99	23.77	22.02	29.08	29.26	32.57	26.63	51.63	61.51	95.65	83.74	70.66	67.64	62.05	70.37	84.35	79.95	70.94	71.09	68.40	25.30	20.83	27.20
23520	2.03	1.42	1.25	1.05	1.47	1.66	1.97	1.90	3.97	3.76	5.97	2.21	2.10	3.63	2.10	3.34	5.78	2.41	3.53	6.25	6.33	2.31	1.76	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
ARTHUR_KILL_2	35.11	24.99	23.77	22.02	29.08	29.26	32.57	26.63	51.63	61.51	95.65	83.74	70.66	67.64	62.05	70.37	84.35	79.95	70.94	71.09	68.40	25.30	20.83	27.20
23512	2.03	1.42	1.25	1.05	1.47	1.66	1.97	1.90	3.97	3.76	5.97	2.21	2.10	3.63	2.10	3.34	5.78	2.41	3.53	6.25	6.33	2.31	1.76	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
ARTHUR_KILL_3	35.06	24.97	23.75	22.00	29.05	29.23	32.54	26.60	51.57	61.45	95.61	83.73	70.63	67.56	61.92	70.31	84.27	79.95	70.91	71.00	68.29	25.26	20.80	27.17
23513	1.99	1.39	1.22	1.03	1.44	1.63	1.93	1.87	3.92	3.70	5.94	2.21	2.07	3.55	1.97	3.27	5.71	2.42	3.50	6.16	6.23	2.27	1.74	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
ASHOKAN____	34.56	24.66	23.55	21.89	28.89	28.90	32.05	26.03	50.30	47.33	71.93	26.47	25.48	55.14	28.10	42.61	64.44	24.58	36.00	65.27	66.34	24.55	20.25	26.52
23654	1.48	1.08	1.03	0.92	1.28	1.31	1.45	1.30	2.65	2.61	4.25	1.53	1.46	2.70	1.52	2.28	3.88	1.61	2.35	4.23	4.28	1.56	1.18	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA 5-9____	36.08	25.66	24.39	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.04	62.79	71.66	140.28	169.05	169.08	174.67	169.10	169.08	180.11	158.32
23662	3.00	2.09	1.86	1.61	2.19	2.42	2.89	2.69	5.53	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.15	4.59	8.07	8.19	3.05	2.40	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA GT2____	36.07	25.66	24.38	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.03	62.79	71.66	140.27	169.03	169.05	174.57	169.00	169.05	180.08	158.28
23536	3.00	2.09	1.86	1.61	2.19	2.42	2.88	2.69	5.52	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.13	4.56	7.97	8.09	3.02	2.37	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA GT3____	36.07	25.66	24.38	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.03	62.79	71.66	140.27	169.03	169.05	174.57	169.00	169.05	180.08	158.28
23731	3.00	2.09	1.86	1.61	2.19	2.42	2.88	2.69	5.52	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.13	4.56	7.97	8.09	3.02	2.37	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA GT4____	36.07	25.66	24.38	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.03	62.79	71.66	140.27	169.03	169.05	174.57	169.00	169.05	180.08	158.28
23727	3.00	2.09	1.86	1.61	2.19	2.42	2.88	2.69	5.52	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.13	4.56	7.97	8.09	3.02	2.37	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA_GT2_1	36.07	25.66	24.38	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.03	62.79	71.66	140.27	169.03	169.05	174.57	169.00	169.05	180.08	158.28
24094	3.00	2.09	1.86	1.61	2.19	2.42	2.88	2.69	5.52	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.13	4.56	7.97	8.09	3.02	2.37	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA_GT2_2	36.07	25.66	24.38	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.03	62.79	71.66	140.27	169.03	169.05	174.57	169.00	169.05	180.08	158.28
24095	3.00	2.09	1.86	1.61	2.19	2.42	2.88	2.69	5.52	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.13	4.56	7.97	8.09	3.02	2.37	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA_GT2_3	36.07	25.66	24.38	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.03	62.79	71.66	140.27	169.03	169.05	174.57	169.00	169.05	180.08	158.28
24096	3.00	2.09	1.86	1.61	2.19	2.42	2.88	2.69	5.52	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.13	4.56	7.97	8.09	3.02	2.37	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA_GT2_4	36.07	25.66	24.38	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.03	62.79	71.66	140.27	169.03	169.05	174.57	169.00	169.05	180.08	158.28
24097	3.00	2.09	1.86	1.61	2.19	2.42	2.88	2.69	5.52	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.13	4.56	7.97	8.09	3.02	2.37	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35

ASTORIA_GT3_1	36.07	25.66	24.38	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.03	62.79	71.66	140.27	169.03	169.05	174.57	169.00	169.05	180.08	158.28
24098	3.00	2.09	1.86	1.61	2.19	2.42	2.88	2.69	5.52	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.13	4.56	7.97	8.09	3.02	2.37	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA_GT3_2	36.07	25.66	24.38	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.03	62.79	71.66	140.27	169.03	169.05	174.57	169.00	169.05	180.08	158.28
24099	3.00	2.09	1.86	1.61	2.19	2.42	2.88	2.69	5.52	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.13	4.56	7.97	8.09	3.02	2.37	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA_GT3_3	36.07	25.66	24.38	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.03	62.79	71.66	140.27	169.03	169.05	174.57	169.00	169.05	180.08	158.28
24100	3.00	2.09	1.86	1.61	2.19	2.42	2.88	2.69	5.52	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.13	4.56	7.97	8.09	3.02	2.37	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA_GT3_4	36.07	25.66	24.38	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.03	62.79	71.66	140.27	169.03	169.05	174.57	169.00	169.05	180.08	158.28
24101	3.00	2.09	1.86	1.61	2.19	2.42	2.88	2.69	5.52	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.13	4.56	7.97	8.09	3.02	2.37	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA_GT4_1	36.07	25.66	24.38	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.03	62.79	71.66	140.27	169.03	169.05	174.57	169.00	169.05	180.08	158.28
24102	3.00	2.09	1.86	1.61	2.19	2.42	2.88	2.69	5.52	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.13	4.56	7.97	8.09	3.02	2.37	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA_GT4_2	36.07	25.66	24.38	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.03	62.79	71.66	140.27	169.03	169.05	174.57	169.00	169.05	180.08	158.28
24103	3.00	2.09	1.86	1.61	2.19	2.42	2.88	2.69	5.52	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.13	4.56	7.97	8.09	3.02	2.37	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA_GT4_3	36.07	25.66	24.38	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.03	62.79	71.66	140.27	169.03	169.05	174.57	169.00	169.05	180.08	158.28
24104	3.00	2.09	1.86	1.61	2.19	2.42	2.88	2.69	5.52	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.13	4.56	7.97	8.09	3.02	2.37	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA_GT4_4	36.07	25.66	24.38	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.03	62.79	71.66	140.27	169.03	169.05	174.57	169.00	169.05	180.08	158.28
24105	3.00	2.09	1.86	1.61	2.19	2.42	2.88	2.69	5.52	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.13	4.56	7.97	8.09	3.02	2.37	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA_GT_1	35.53	25.31	24.06	22.29	29.43	29.62	33.01	27.00	52.31	62.14	96.70	84.13	71.01	68.28	62.41	70.98	85.30	80.33	71.49	72.02	69.31	25.65	21.13	27.56
23523	2.46	1.73	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.38	7.03	2.60	2.45	4.27	2.45	3.95	6.74	2.79	4.09	7.18	7.25	2.66	2.06	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
ASTORIA_GT_10	35.53	25.31	24.06	22.29	29.43	29.62	33.01	27.00	52.31	62.14	96.70	84.13	71.01	68.28	62.41	70.98	85.30	80.33	71.49	72.02	69.31	25.65	21.13	27.56
24110	2.46	1.73	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.38	7.03	2.60	2.45	4.27	2.45	3.95	6.74	2.79	4.09	7.18	7.25	2.66	2.06	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
ASTORIA_GT_11	35.53	25.31	24.06	22.29	29.43	29.62	33.01	27.00	52.31	62.14	96.70	84.13	71.01	68.28	62.41	70.98	85.30	80.33	71.49	72.02	69.31	25.65	21.13	27.56
24225	2.46	1.73	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.38	7.03	2.60	2.45	4.27	2.45	3.95	6.74	2.79	4.09	7.18	7.25	2.66	2.06	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
ASTORIA_GT_12	35.53	25.31	24.06	22.29	29.43	29.62	33.01	27.00	52.31	62.14	96.70	84.13	71.01	68.28	62.41	70.98	85.30	80.33	71.49	72.02	69.31	25.65	21.13	27.56
24226	2.46	1.73	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.38	7.03	2.60	2.45	4.27	2.45	3.95	6.74	2.79	4.09	7.18	7.25	2.66	2.06	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
ASTORIA_GT_13	35.53	25.31	24.06	22.29	29.43	29.62	33.01	27.00	52.31	62.14	96.70	84.13	71.01	68.28	62.41	70.98	85.30	80.33	71.49	72.02	69.31	25.65	21.13	27.56
24227	2.46	1.73	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.38	7.03	2.60	2.45	4.27	2.45	3.95	6.74	2.79	4.09	7.18	7.25	2.66	2.06	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
ASTORIA_GT_5	36.08	25.66	24.39	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.04	62.79	71.66	140.28	169.05	169.08	174.67	169.10	169.08	180.11	158.32
24106	3.00	2.09	1.86	1.61	2.19	2.42	2.89	2.69	5.53	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.15	4.59	8.07	8.19	3.05	2.40	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA_GT_7	36.08	25.66	24.39	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.04	62.79	71.66	140.28	169.05	169.08	174.67	169.10	169.08	180.11	158.32
24107	3.00	2.09	1.86	1.61	2.19	2.42	2.89	2.69	5.53	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.15	4.59	8.07	8.19	3.05	2.40	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA_GT_8	36.08	25.66	24.39	22.58	29.80	30.02	33.49	38.68	72.78	62.97	97.97	96.78	86.47	69.04	62.79	71.66	140.28	169.05	169.08	174.67	169.10	169.08	180.11	158.32
24108	3.00	2.09	1.86	1.61	2.19	2.42	2.89	2.69	5.53	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.15	4.59	8.07	8.19	3.05	2.40	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35

ASTORIA_GT_9	36.08	25.66	24.39	22.58	29.80	30.02	33.49	27.42	53.18	49.95	75.98	27.98	26.89	50.06	29.41	44.97	68.37	26.12	38.24	69.11	70.25	26.05	21.47	27.97
24109	3.00	2.09	1.86	1.61	2.19	2.42	2.89	2.69	5.53	5.22	8.30	3.04	2.87	5.00	2.84	4.63	7.81	3.15	4.59	8.07	8.19	3.05	2.40	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2	36.17	25.72	24.44	22.63	29.88	30.09	33.58	38.75	72.92	63.11	98.19	96.86	86.55	69.17	62.95	71.79	140.47	169.12	169.21	174.86	169.29	169.16	180.17	158.39
24149	3.09	2.15	1.92	1.66	2.26	2.49	2.97	2.76	5.66	5.36	8.51	3.12	2.94	5.14	3.00	4.75	8.00	3.22	4.72	8.26	8.38	3.13	2.46	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA___3	36.01	25.62	24.35	22.54	29.76	29.97	33.44	38.63	72.68	62.88	97.83	96.73	86.42	68.94	62.76	71.58	140.14	169.00	169.02	174.55	168.98	169.04	180.07	158.27
23516	2.94	2.04	1.82	1.57	2.15	2.37	2.83	2.64	5.43	5.12	8.15	2.99	2.82	4.91	2.80	4.54	7.68	3.10	4.53	7.95	8.06	3.01	2.36	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA___4	35.37	25.23	24.00	22.23	29.36	29.54	32.92	38.19	71.70	61.87	96.30	96.21	85.92	68.06	62.21	70.78	138.88	168.56	168.38	173.46	167.84	168.57	179.67	157.80
23517	2.29	1.66	1.48	1.26	1.75	1.95	2.31	2.19	4.45	4.12	6.63	2.47	2.32	4.02	2.26	3.75	6.42	2.67	3.89	6.86	6.93	2.54	1.96	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
ASTORIA___5	35.94	25.57	24.30	22.50	29.70	29.91	33.37	27.31	52.94	62.71	97.54	84.38	71.25	68.70	62.67	71.37	85.92	80.48	71.68	72.42	69.83	25.92	21.38	27.87
23518	2.86	1.99	1.78	1.53	2.09	2.31	2.76	2.58	5.29	4.96	7.86	2.86	2.69	4.69	2.72	4.33	7.36	2.94	4.28	7.57	7.76	2.93	2.31	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
ASTRIA 10-13____	35.53	25.31	24.06	22.29	29.43	29.62	33.01	27.00	52.31	62.14	96.70	84.13	71.01	68.28	62.41	70.98	85.30	80.33	71.49	72.02	69.31	25.65	21.13	27.56
23663	2.46	1.73	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.38	7.03	2.60	2.45	4.27	2.45	3.95	6.74	2.79	4.09	7.18	7.25	2.66	2.06	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
BARRETT 1-8___GRP4	43.10	25.76	24.26	23.54	30.93	33.29	44.96	46.47	58.99	49.06	74.34	30.40	26.41	55.91	28.98	44.12	68.48	62.73	113.48	77.50	79.13	56.29	21.33	27.52
24034	2.66	1.92	1.74	1.53	2.10	2.27	2.61	2.40	4.75	4.33	6.66	2.50	2.39	4.17	2.41	3.78	6.46	2.69	3.84	6.70	7.07	2.60	2.04	2.35
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
BARRETT 9-12___GRP3	43.10	25.76	24.26	23.54	30.93	33.29	44.96	46.47	58.99	49.06	74.34	30.40	26.41	55.91	28.98	44.12	68.48	62.73	113.48	77.50	79.13	56.29	21.33	27.52
24033	2.66	1.92	1.74	1.53	2.10	2.27	2.61	2.40	4.75	4.33	6.66	2.50	2.39	4.17	2.41	3.78	6.46	2.69	3.84	6.70	7.07	2.60	2.04	2.35
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
BARRETT_IC_1	43.10	25.76	24.26	23.54	30.93	33.29	44.96	46.47	58.99	49.06	74.34	30.40	26.41	55.91	28.98	44.12	68.48	62.73	113.48	77.50	79.13	56.29	21.33	27.52
23704	2.66	1.92	1.74	1.53	2.10	2.27	2.61	2.40	4.75	4.33	6.66	2.50	2.39	4.17	2.41	3.78	6.46	2.69	3.84	6.70	7.07	2.60	2.04	2.35
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
BARRETT_IC_10	43.10	25.76	24.26	23.54	30.93	33.29	44.96	46.47	58.99	49.06	74.34	30.40	26.41	55.91	28.98	44.12	68.48	62.73	113.48	77.50	79.13	56.29	21.33	27.52
23701	2.66	1.92	1.74	1.53	2.10	2.27	2.61	2.40	4.75	4.33	6.66	2.50	2.39	4.17	2.41	3.78	6.46	2.69	3.84	6.70	7.07	2.60	2.04	2.35
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
BARRETT_IC_11	43.10	25.76	24.26	23.54	30.93	33.29	44.96	46.47	58.99	49.06	74.34	30.40	26.41	55.91	28.98	44.12	68.48	62.73	113.48	77.50	79.13	56.29	21.33	27.52
23702	2.66	1.92	1.74	1.53	2.10	2.27	2.61	2.40	4.75	4.33	6.66	2.50	2.39	4.17	2.41	3.78	6.46	2.69	3.84	6.70	7.07	2.60	2.04	2.35
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
BARRETT_IC_12	43.10	25.76	24.26	23.54	30.93	33.29	44.96	46.47	58.99	49.06	74.34	30.40	26.41	55.91	28.98	44.12	68.48	62.73	113.48	77.50	79.13	56.29	21.33	27.52
23703	2.66	1.92	1.74	1.53	2.10	2.27	2.61	2.40	4.75	4.33	6.66	2.50	2.39	4.17	2.41	3.78	6.46	2.69	3.84	6.70	7.07	2.60	2.04	2.35
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
BARRETT_IC_2	43.10	25.76	24.26	23.54	30.93	33.29	44.96	46.47	58.99	49.06	74.34	30.40	26.41	55.91	28.98	44.12	68.48	62.73	113.48	77.50	79.13	56.29	21.33	27.52
23705	2.66	1.92	1.74	1.53	2.10	2.27	2.61	2.40	4.75	4.33	6.66	2.50	2.39	4.17	2.41	3.78	6.46	2.69	3.84	6.70	7.07	2.60	2.04	2.35
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
BARRETT_IC_3	43.10	25.76	24.26	23.54	30.93	33.29	44.96	46.47	58.99	49.06	74.34	30.40	26.41	55.91	28.98	44.12	68.48	62.73	113.48	77.50	79.13	56.29	21.33	27.52
23706	2.66	1.92	1.74	1.53	2.10	2.27	2.61	2.40	4.75	4.33	6.66	2.50	2.39	4.17	2.41	3.78	6.46	2.69	3.84	6.70	7.07	2.60	2.04	2.35
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
BARRETT_IC_4	43.10	25.76	24.26	23.54	30.93	33.29	44.96	46.47	58.99	49.06	74.34	30.40	26.41	55.91	28.98	44.12	68.48	62.73	113.48	77.50	79.13	56.29	21.33	27.52
23707	2.66	1.92	1.74	1.53	2.10	2.27	2.61	2.40	4.75	4.33	6.66	2.50	2.39	4.17	2.41	3.78	6.46	2.69	3.84	6.70	7.07	2.60	2.04	2.35
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
BARRETT_IC_5	43.10	25.76	24.26	23.54	30.93	33.29	44.96	46.47	58.99	49.06	74.34	30.40	26.41	55.91	28.98	44.12	68.48	62.73	113.48	77.50	79.13	56.29	21.33	27.52
23708	2.66	1.92	1.74	1.53	2.10	2.27	2.61	2.40	4.75	4.33	6.66	2.50	2.39	4.17	2.41	3.78	6.46	2.69	3.84	6.70	7.07	2.60	2.04	2.35
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00

BARRETT_IC_6	43.10	25.76	24.26	23.54	30.93	33.29	44.96	46.47	58.99	49.06	74.34	30.40	26.41	55.91	28.98	44.12	68.48	62.73	113.48	77.50	79.13	56.29	21.33	27.52
23709	2.66	1.92	1.74	1.53	2.10	2.27	2.61	2.40	4.75	4.33	6.66	2.50	2.39	4.17	2.41	3.78	6.46	2.69	3.84	6.70	7.07	2.60	2.04	2.35
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
BARRETT_IC_7	43.10	25.76	24.26	23.54	30.93	33.29	44.96	46.47	58.99	49.06	74.34	30.40	26.41	55.91	28.98	44.12	68.48	62.73	113.48	77.50	79.13	56.29	21.33	27.52
23710	2.66	1.92	1.74	1.53	2.10	2.27	2.61	2.40	4.75	4.33	6.66	2.50	2.39	4.17	2.41	3.78	6.46	2.69	3.84	6.70	7.07	2.60	2.04	2.35
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
BARRETT_IC_8	43.10	25.76	24.26	23.54	30.93	33.29	44.96	46.47	58.99	49.06	74.34	30.40	26.41	55.91	28.98	44.12	68.48	62.73	113.48	77.50	79.13	56.29	21.33	27.52
23711	2.66	1.92	1.74	1.53	2.10	2.27	2.61	2.40	4.75	4.33	6.66	2.50	2.39	4.17	2.41	3.78	6.46	2.69	3.84	6.70	7.07	2.60	2.04	2.35
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
BARRETT_IC_9	43.10	25.76	24.26	23.54	30.93	33.29	44.96	46.47	58.99	49.06	74.34	30.40	26.41	55.91	28.98	44.12	68.48	62.73	113.48	77.50	79.13	56.29	21.33	27.52
23700	2.66	1.92	1.74	1.53	2.10	2.27	2.61	2.40	4.75	4.33	6.66	2.50	2.39	4.17	2.41	3.78	6.46	2.69	3.84	6.70	7.07	2.60	2.04	2.35
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
BARRETT___1	43.02	25.71	24.22	23.50	30.87	33.23	44.89	46.41	58.83	48.88	74.03	30.28	26.33	55.80	28.94	44.01	68.31	62.65	113.34	77.20	78.87	56.19	21.26	27.45
23545	2.59	1.87	1.69	1.49	2.04	2.21	2.54	2.34	4.59	4.16	6.35	2.39	2.31	4.05	2.36	3.67	6.30	2.60	3.69	6.41	6.82	2.50	1.97	2.28
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
BARRETT___2	42.98	25.69	24.21	23.50	30.87	33.23	44.87	46.41	58.85	48.94	74.13	30.32	26.36	55.81	28.94	44.01	68.28	62.66	113.36	77.25	78.93	56.21	21.28	27.49
23546	2.55	1.85	1.69	1.49	2.05	2.21	2.52	2.33	4.61	4.21	6.45	2.43	2.33	4.06	2.37	3.67	6.27	2.61	3.72	6.45	6.87	2.53	1.99	2.32
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
BEAVER RIVER___HYD	34.06	24.28	23.18	21.71	28.43	28.46	31.62	25.19	48.39	45.17	67.83	24.98	24.15	43.92	27.39	41.85	62.03	23.19	33.90	61.59	62.61	23.15	19.37	25.86
24048	0.98	0.70	0.65	0.74	0.82	0.86	1.01	0.46	0.73	0.44	0.15	0.04	0.12	0.39	0.81	1.51	1.47	0.22	0.25	0.55	0.55	0.16	0.30	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	33.79	23.92	22.82	21.36	27.96	27.88	31.14	25.00	48.30	45.59	68.91	25.43	24.55	45.32	27.54	41.58	61.79	23.47	34.44	62.29	63.08	23.28	19.32	25.51
23619	0.71	0.34	0.29	0.39	0.35	0.28	0.53	0.27	0.64	0.86	1.23	0.49	0.52	0.96	0.97	1.24	1.23	0.50	0.79	1.25	1.02	0.29	0.25	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___STEEL	30.93	21.89	20.79	19.40	25.42	25.35	28.06	22.70	43.57	40.94	62.63	23.36	22.58	41.87	24.94	37.42	56.02	21.68	31.98	57.66	58.38	21.58	17.75	23.20
23779	-2.15	-1.68	-1.74	-1.57	-2.19	-2.25	-2.55	-2.03	-4.08	-3.79	-5.05	-1.58	-1.45	-2.86	-1.64	-2.92	-4.54	-1.29	-1.67	-3.38	-3.68	-1.41	-1.31	-1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BINGHAMTON___COGEN	32.93	23.48	22.24	20.66	27.26	27.35	30.35	24.70	47.76	44.58	67.76	24.95	24.04	45.95	26.48	40.25	60.70	23.13	33.96	61.52	62.59	23.15	19.11	25.11
23790	-0.15	-0.10	-0.28	-0.31	-0.35	-0.25	-0.26	-0.03	0.11	-0.15	0.08	0.01	0.02	-0.14	-0.09	-0.08	0.14	0.16	0.31	0.48	0.53	0.16	0.05	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BLACK RIVER___HYD	33.82	24.13	23.03	21.60	28.25	28.28	31.42	25.02	48.07	44.81	67.26	24.78	23.97	43.68	27.28	41.65	61.60	23.02	33.65	61.18	62.20	22.98	19.21	25.70
24047	0.74	0.55	0.51	0.63	0.64	0.68	0.81	0.29	0.42	0.08	-0.42	-0.17	-0.06	0.01	0.70	1.31	1.04	0.05	0.00	0.14	0.13	-0.01	0.15	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BLUE_CIRC_CHEM_DRP	35.19	25.20	24.18	22.55	29.67	29.54	32.65	26.21	50.54	47.57	71.50	26.20	25.23	56.44	28.15	42.94	64.23	24.09	35.15	63.94	65.09	24.12	20.13	26.74
24182	2.11	1.62	1.66	1.58	2.06	1.94	2.04	1.48	2.89	2.84	3.82	1.26	1.21	2.46	1.58	2.60	3.68	1.12	1.50	2.89	3.02	1.13	1.06	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOC_GAS_DRP	35.26	25.27	24.25	22.62	29.77	29.63	32.88	26.37	50.81	47.82	71.88	26.33	25.37	56.72	28.37	43.17	64.54	24.18	35.29	64.20	65.36	24.23	20.23	26.87
24189	2.18	1.69	1.73	1.65	2.16	2.04	2.27	1.64	3.15	3.09	4.21	1.39	1.34	2.74	1.79	2.84	3.99	1.21	1.64	3.15	3.30	1.24	1.16	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___1	34.10	24.31	23.13	21.45	28.33	28.47	31.63	25.84	50.05	46.97	71.48	26.38	25.36	53.79	27.84	42.26	64.14	24.62	36.13	65.29	66.31	24.53	20.14	26.30
23526	1.02	0.73	0.61	0.48	0.72	0.87	1.02	1.11	2.39	2.25	3.80	1.43	1.33	2.25	1.26	1.93	3.59	1.65	2.48	4.25	4.25	1.54	1.08	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___2	34.10	24.31	23.13	21.45	28.33	28.47	31.63	25.84	50.04	46.97	71.48	26.38	25.36	53.80	27.83	42.26	64.14	24.62	36.13	65.28	66.30	24.52	20.14	26.30
23595	1.02	0.73	0.61	0.48	0.72	0.87	1.02	1.11	2.39	2.24	3.80	1.43	1.33	2.25	1.26	1.93	3.59	1.65	2.48	4.24	4.24	1.53	1.08	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BROOKHAVEN___DRP	43.13	25.81	24.30	23.63	31.04	33.34	44.87	46.26	58.54	48.39	73.24	29.93	25.91	54.93	28.38	43.20	66.93	62.17	112.99	76.61	78.32	56.04	21.06	27.12
24191	2.70	1.97	1.77	1.61	2.21	2.32	2.52	2.19	4.30	3.66	5.56	2.04	1.88	3.18	1.80	2.86	4.92	2.12	3.34	5.81	6.27	2.35	1.77	1.95
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00

BROOKLYN_NAVY_YARD	35.06	24.95	23.73	21.99	29.04	29.21	32.52	26.58	51.53	61.42	95.49	83.68	70.57	67.47	61.88	70.20	84.13	79.91	70.83	70.85	68.10	25.17	20.74	27.09
23515	1.99	1.37	1.21	1.02	1.43	1.61	1.91	1.85	3.88	3.67	5.81	2.16	2.01	3.46	1.92	3.17	5.57	2.37	3.43	6.01	6.04	2.17	1.68	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
BURROWS___LYONSDAL	33.89	24.13	23.04	21.52	28.25	28.26	31.36	25.19	48.51	45.40	68.47	25.20	24.31	44.01	27.18	41.45	61.83	23.29	34.08	61.90	62.93	23.29	19.38	25.74
23803	0.81	0.56	0.52	0.55	0.64	0.66	0.75	0.46	0.85	0.67	0.79	0.26	0.28	0.57	0.60	1.11	1.28	0.32	0.43	0.86	0.87	0.29	0.32	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CALPINE BETH_PAGE_GT4	42.93	25.63	24.13	23.42	30.77	33.12	44.76	46.28	58.65	48.72	73.92	30.22	26.20	55.51	28.71	43.75	67.93	62.53	113.30	77.16	78.65	56.12	21.16	27.30
24209	2.50	1.79	1.60	1.41	1.94	2.10	2.41	2.20	4.41	3.99	6.24	2.32	2.18	3.76	2.14	3.41	5.91	2.48	3.65	6.37	6.60	2.43	1.87	2.13
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
CALSPAN___DRP	30.93	21.89	20.79	19.40	25.42	25.35	28.06	22.70	43.57	40.94	62.63	23.36	22.58	41.87	24.94	37.42	56.02	21.68	31.98	57.66	58.38	21.58	17.75	23.20
24200	-2.15	-1.68	-1.74	-1.57	-2.19	-2.25	-2.55	-2.03	-4.08	-3.79	-5.05	-1.58	-1.45	-2.86	-1.64	-2.92	-4.54	-1.29	-1.67	-3.38	-3.68	-1.41	-1.31	-1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	32.47	23.11	22.04	20.55	27.01	26.99	29.94	24.17	46.58	43.63	66.06	24.37	23.48	42.97	26.02	39.46	59.06	22.39	32.84	59.54	60.50	22.39	18.61	24.63
24060	-0.61	-0.46	-0.49	-0.42	-0.60	-0.61	-0.67	-0.56	-1.07	-1.09	-1.61	-0.57	-0.54	-1.07	-0.56	-0.88	-1.50	-0.58	-0.81	-1.50	-1.56	-0.60	-0.46	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARTHAGE___PAPER	33.82	24.13	23.03	21.60	28.25	28.28	31.42	25.02	48.07	44.81	67.26	24.78	23.97	43.64	27.28	41.65	61.60	23.02	33.65	61.18	62.20	22.98	19.21	25.70
23857	0.74	0.55	0.51	0.63	0.64	0.68	0.81	0.29	0.42	0.08	-0.42	-0.17	-0.06	0.01	0.70	1.31	1.04	0.05	0.00	0.14	0.13	-0.01	0.15	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CE_DUNWOOD___DRP	34.80	24.79	23.59	21.87	28.88	29.03	32.29	26.37	51.06	47.95	72.89	26.87	25.83	54.86	28.26	43.16	65.54	25.10	36.76	66.52	67.62	25.02	20.58	26.89
24194	1.73	1.21	1.07	0.90	1.27	1.43	1.68	1.64	3.41	3.22	5.21	1.93	1.81	3.12	1.68	2.83	4.98	2.13	3.11	5.48	5.55	2.02	1.52	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CE_MILLWOOD___DRP	34.62	24.66	23.48	21.76	28.74	28.88	32.12	26.21	50.75	47.66	72.43	26.70	25.67	54.55	28.15	42.89	65.10	24.93	36.54	66.09	67.18	24.86	20.46	26.73
24193	1.54	1.08	0.95	0.79	1.13	1.28	1.51	1.48	3.10	2.93	4.75	1.76	1.64	2.85	1.58	2.56	4.55	1.96	2.89	5.05	5.11	1.86	1.39	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CE_NYC2_DRP	35.51	25.29	24.04	22.27	29.41	29.60	32.98	26.97	52.27	62.10	96.64	84.10	70.99	68.24	62.39	70.95	85.24	80.30	71.46	71.97	69.26	25.63	21.11	27.54
24202	2.43	1.71	1.52	1.30	1.80	2.00	2.37	2.24	4.61	4.35	6.96	2.58	2.43	4.23	2.44	3.91	6.67	2.77	4.06	7.13	7.20	2.64	2.04	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
CE_NYC_DRP	35.19	25.06	23.83	22.08	29.16	29.33	32.66	26.70	51.76	61.63	95.89	83.83	70.71	67.73	62.09	70.46	84.52	80.06	71.07	71.26	68.55	25.36	20.87	27.25
24195	2.11	1.48	1.31	1.11	1.55	1.74	2.05	1.97	4.10	3.88	6.22	2.31	2.15	3.72	2.13	3.42	5.95	2.52	3.67	6.41	6.49	2.36	1.81	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
CH_MIDHUDSON___DRP	34.28	24.47	23.36	21.66	28.62	28.69	31.87	25.93	50.11	47.12	71.58	26.34	25.35	54.55	27.87	42.36	64.19	24.51	35.92	65.04	66.14	24.49	20.19	26.45
24192	1.20	0.89	0.84	0.69	1.01	1.10	1.26	1.20	2.46	2.39	3.90	1.40	1.32	2.41	1.29	2.02	3.64	1.54	2.27	4.00	4.07	1.50	1.13	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_MISC_IPPS	34.41	24.53	23.41	21.71	28.67	28.76	31.98	26.04	50.37	47.38	71.98	26.49	25.48	54.48	27.95	42.57	64.58	24.71	36.22	65.54	66.61	24.65	20.32	26.61
23765	1.33	0.95	0.88	0.74	1.06	1.17	1.37	1.31	2.72	2.65	4.30	1.55	1.46	2.61	1.37	2.23	4.03	1.73	2.57	4.50	4.55	1.66	1.26	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_BVR_FALLS	33.17	23.63	22.57	21.02	27.67	27.66	30.68	24.76	47.70	44.77	67.66	24.94	24.03	43.08	26.60	40.41	60.59	22.97	33.64	61.02	62.04	22.99	19.07	25.20
23983	0.09	0.06	0.05	0.05	0.06	0.07	0.07	0.03	0.04	0.04	-0.02	0.00	0.00	0.02	0.03	0.07	0.04	0.00	-0.01	-0.02	-0.02	0.00	0.01	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_NIAGARA	30.80	21.74	20.63	19.26	25.19	25.06	27.75	22.32	42.67	40.19	61.59	23.03	22.28	41.24	24.66	36.85	55.00	21.32	31.47	56.69	57.37	21.23	17.51	22.87
23895	-2.28	-1.83	-1.90	-1.71	-2.42	-2.53	-2.86	-2.41	-4.99	-4.53	-6.09	-1.91	-1.74	-3.38	-1.91	-3.48	-5.56	-1.65	-2.18	-4.35	-4.70	-1.76	-1.56	-2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE	31.99	22.78	21.74	20.28	26.64	26.59	29.47	23.80	45.87	42.98	65.15	24.05	23.18	42.54	25.69	38.88	58.19	22.10	32.41	58.79	59.73	22.11	18.35	24.27
23985	-1.09	-0.79	-0.79	-0.70	-0.97	-1.01	-1.14	-0.93	-1.79	-1.75	-2.53	-0.90	-0.85	-1.64	-0.88	-1.46	-2.36	-0.87	-1.24	-2.26	-2.33	-0.88	-0.72	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CORNELL____	31.61	22.48	21.79	20.29	26.68	26.70	29.80	24.21	46.91	44.35	67.14	24.83	23.81	44.36	26.28	39.77	60.07	23.09	33.85	61.14	61.82	22.80	18.86	24.91
23752	-1.46	-1.09	-0.74	-0.68	-0.93	-0.90	-0.81	-0.52	-0.74	-0.37	-0.54	-0.11	-0.22	-0.54	-0.30	-0.57	-0.49	0.12	0.20	0.10	-0.25	-0.20	-0.20	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

COXSACKIE___GT	33.94	24.35	23.29	21.64	28.57	28.53	31.55	25.56	49.27	46.39	70.55	25.95	24.99	54.67	27.57	41.83	63.11	23.97	35.11	63.72	64.78	24.00	19.81	26.00
23611	0.86	0.77	0.76	0.67	0.96	0.94	0.94	0.83	1.62	1.66	2.88	1.01	0.97	1.93	1.00	1.49	2.56	1.00	1.46	2.67	2.72	1.00	0.75	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	-9.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRESCENT___HYD	35.67	25.57	24.56	22.87	30.18	30.13	33.33	26.75	51.38	48.58	73.25	26.80	25.81	57.74	28.76	43.89	65.76	24.59	35.82	65.22	66.42	24.65	20.54	27.28
24018	2.60	1.99	2.04	1.90	2.57	2.54	2.73	2.02	3.73	3.85	5.57	1.85	1.79	3.75	2.19	3.55	5.21	1.62	2.17	4.18	4.35	1.65	1.47	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRUCIBLE_METL_DRP	31.99	22.78	21.74	20.28	26.64	26.59	29.47	23.80	45.87	42.98	65.15	24.05	23.18	42.54	25.69	38.88	58.19	22.10	32.41	58.79	59.73	22.11	18.35	24.27
24180	-1.09	-0.79	-0.79	-0.70	-0.97	-1.01	-1.14	-0.93	-1.79	-1.75	-2.53	-0.90	-0.85	-1.64	-0.88	-1.46	-2.36	-0.87	-1.24	-2.26	-2.33	-0.88	-0.72	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CSC___481_PGEN	43.14	25.81	24.30	23.62	31.04	33.34	44.87	46.27	58.56	48.35	73.16	29.91	25.88	54.88	28.36	43.15	66.78	62.13	113.00	76.65	78.36	56.05	21.07	27.13
24222	2.70	1.98	1.77	1.61	2.21	2.32	2.52	2.19	4.32	3.62	5.49	2.02	1.86	3.13	1.78	2.81	4.77	2.08	3.36	5.85	6.30	2.36	1.78	1.95
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
DANSKAMMER___1	34.06	24.26	23.15	21.47	28.35	28.45	31.63	25.74	49.80	46.82	71.11	26.18	25.18	53.92	27.64	42.07	63.82	24.41	35.77	64.77	65.84	24.37	20.10	26.34
23586	0.98	0.69	0.63	0.50	0.74	0.85	1.02	1.01	2.14	2.09	3.43	1.24	1.16	2.05	1.06	1.73	3.26	1.44	2.12	3.73	3.78	1.37	1.03	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___2	34.06	24.26	23.15	21.47	28.35	28.45	31.63	25.74	49.80	46.82	71.11	26.18	25.18	53.92	27.64	42.07	63.82	24.41	35.77	64.77	65.84	24.37	20.10	26.34
23589	0.98	0.69	0.63	0.50	0.74	0.85	1.02	1.01	2.14	2.09	3.43	1.24	1.16	2.05	1.06	1.73	3.26	1.44	2.12	3.73	3.78	1.37	1.03	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___3	34.06	24.26	23.15	21.47	28.35	28.45	31.63	25.74	49.80	46.82	71.11	26.18	25.18	53.92	27.64	42.07	63.82	24.41	35.77	64.77	65.84	24.37	20.10	26.34
23590	0.98	0.69	0.63	0.50	0.74	0.85	1.02	1.01	2.14	2.09	3.43	1.24	1.16	2.05	1.06	1.73	3.26	1.44	2.12	3.73	3.78	1.37	1.03	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___4	34.06	24.26	23.15	21.47	28.35	28.45	31.63	25.74	49.80	46.82	71.11	26.18	25.18	53.92	27.64	42.07	63.82	24.41	35.77	64.77	65.84	24.37	20.10	26.34
23591	0.98	0.69	0.63	0.50	0.74	0.85	1.02	1.01	2.14	2.09	3.43	1.24	1.16	2.05	1.06	1.73	3.26	1.44	2.12	3.73	3.78	1.37	1.03	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___DIESEL	34.06	24.26	23.15	21.47	28.35	28.45	31.63	25.74	49.80	46.82	71.11	26.18	25.18	53.92	27.64	42.07	63.82	24.41	35.77	64.77	65.84	24.37	20.10	26.34
23592	0.98	0.69	0.63	0.50	0.74	0.85	1.02	1.01	2.14	2.09	3.43	1.24	1.16	2.05	1.06	1.73	3.26	1.44	2.12	3.73	3.78	1.37	1.03	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE___HYD	34.18	24.30	23.18	21.50	28.40	28.46	31.63	25.76	49.80	46.80	71.06	26.16	25.18	54.12	27.64	42.08	63.76	24.37	35.72	64.70	65.79	24.36	20.08	26.30
23610	1.10	0.72	0.66	0.53	0.79	0.87	1.03	1.03	2.14	2.07	3.38	1.22	1.15	2.05	1.07	1.74	3.21	1.40	2.07	3.66	3.73	1.36	1.01	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGLEVILLE___HYD	34.64	24.87	23.90	22.11	29.35	29.40	32.47	26.53	51.32	48.52	73.94	27.12	26.05	47.19	28.45	43.34	66.13	25.20	36.87	66.98	68.10	25.22	20.69	26.95
23807	1.56	1.29	1.38	1.14	1.74	1.80	1.87	1.80	3.67	3.80	6.27	2.18	2.02	3.96	1.88	3.00	5.58	2.23	3.22	5.94	6.04	2.23	1.62	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___1	29.37	20.95	19.93	18.63	24.41	24.29	26.75	21.76	41.87	38.92	59.26	22.10	21.41	39.74	23.67	35.62	53.28	20.54	30.18	54.67	55.53	20.60	16.91	22.21
23563	-3.71	-2.62	-2.60	-2.34	-3.20	-3.30	-3.86	-2.97	-5.78	-5.81	-8.41	-2.84	-2.61	-5.06	-2.91	-4.71	-7.28	-2.43	-3.47	-6.37	-6.54	-2.39	-2.15	-2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___2	29.37	20.95	19.93	18.63	24.41	24.29	26.75	21.76	41.87	38.92	59.26	22.10	21.41	39.74	23.67	35.62	53.28	20.54	30.18	54.67	55.53	20.60	16.91	22.21
23564	-3.71	-2.62	-2.60	-2.34	-3.20	-3.30	-3.86	-2.97	-5.78	-5.81	-8.41	-2.84	-2.61	-5.06	-2.91	-4.71	-7.28	-2.43	-3.47	-6.37	-6.54	-2.39	-2.15	-2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___3	29.77	21.19	20.14	18.81	24.66	24.56	27.09	22.01	42.32	39.47	60.19	22.44	21.72	40.34	23.97	36.10	54.01	20.84	30.67	55.46	56.29	20.85	17.13	22.47
23565	-3.31	-2.39	-2.39	-2.16	-2.95	-3.04	-3.52	-2.72	-5.33	-5.26	-7.49	-2.50	-2.30	-4.47	-2.60	-4.24	-6.54	-2.13	-2.98	-5.58	-5.77	-2.14	-1.94	-2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___4	29.77	21.19	20.14	18.81	24.66	24.56	27.09	22.01	42.32	39.47	60.19	22.44	21.72	40.34	23.97	36.10	54.01	20.84	30.67	55.46	56.29	20.85	17.13	22.47
23566	-3.31	-2.39	-2.39	-2.16	-2.95	-3.04	-3.52	-2.72	-5.33	-5.26	-7.49	-2.50	-2.30	-4.47	-2.60	-4.24	-6.54	-2.13	-2.98	-5.58	-5.77	-2.14	-1.94	-2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST HAMPTON___GT	43.12	25.80	24.28	23.61	31.02	33.33	44.86	46.25	58.53	48.32	73.13	29.89	25.87	54.86	28.35	43.13	66.70	62.10	112.98	76.62	78.32	56.03	21.05	27.11
23717	2.68	1.96	1.76	1.60	2.20	2.31	2.50	2.18	4.29	3.59	5.45	2.00	1.84	3.11	1.78	2.79	4.69	2.05	3.34	5.82	6.27	2.35	1.76	1.94
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00

EAST RIVER___6	35.30	25.13	23.90	22.14	29.24	29.42	32.76	26.79	51.96	61.83	96.20	83.95	70.82	67.91	62.16	70.63	84.81	80.18	71.23	71.56	68.85	25.46	20.96	27.36
23660	2.23	1.56	1.38	1.17	1.63	1.83	2.15	2.06	4.30	4.08	6.53	2.42	2.26	3.90	2.20	3.60	6.24	2.64	3.82	6.72	6.79	2.47	1.90	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
EAST RIVER___7	35.30	25.13	23.90	22.14	29.24	29.42	32.76	26.79	51.96	61.83	96.20	83.95	70.82	67.91	62.16	70.63	84.81	80.18	71.23	71.56	68.85	25.46	20.96	27.36
23524	2.23	1.56	1.38	1.17	1.63	1.83	2.15	2.06	4.30	4.08	6.53	2.42	2.26	3.90	2.20	3.60	6.24	2.64	3.82	6.72	6.79	2.47	1.90	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
EAST_HAMPTON___DIESEL	43.12	25.80	24.28	23.61	31.02	33.33	44.86	46.25	58.53	48.32	73.13	29.89	25.87	54.86	28.35	43.13	66.70	62.10	112.98	76.62	78.32	56.03	21.05	27.11
23722	2.68	1.96	1.76	1.60	2.20	2.31	2.50	2.18	4.29	3.59	5.45	2.00	1.84	3.11	1.78	2.79	4.69	2.05	3.34	5.82	6.27	2.35	1.76	1.94
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
ELEC_TRO_TEK	42.88	25.58	24.08	23.37	30.71	33.07	44.71	46.24	58.61	48.72	73.95	30.23	26.22	55.54	28.73	43.78	67.98	62.55	113.33	77.22	78.68	56.13	21.16	27.31
24086	2.44	1.74	1.56	1.36	1.88	2.05	2.36	2.17	4.37	4.00	6.28	2.34	2.19	3.79	2.15	3.44	5.96	2.50	3.68	6.42	6.63	2.44	1.87	2.13
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
E_CANADA_CAP_HY	35.12	24.85	23.68	22.26	28.97	28.83	32.25	25.62	49.45	46.29	69.10	25.51	24.60	57.61	27.77	42.00	61.88	23.20	33.94	61.58	62.43	23.04	19.39	26.09
24051	2.04	1.27	1.16	1.29	1.36	1.24	1.64	0.89	1.79	1.56	1.43	0.57	0.57	0.77	1.19	1.66	1.33	0.22	0.29	0.54	0.37	0.05	0.32	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	34.64	24.87	23.90	22.11	29.35	29.40	32.47	26.53	51.32	48.52	73.94	27.12	26.05	47.19	28.45	43.34	66.13	25.20	36.87	66.98	68.10	25.22	20.69	26.95
24050	1.56	1.29	1.38	1.14	1.74	1.80	1.87	1.80	3.67	3.80	6.27	2.18	2.02	3.96	1.88	3.00	5.58	2.23	3.22	5.94	6.04	2.23	1.62	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL___LBMP	33.77	24.09	23.01	21.35	28.20	28.25	31.34	25.47	49.15	46.19	70.14	25.82	24.86	53.42	27.31	41.57	62.84	23.97	35.13	63.70	64.78	24.00	19.80	25.98
23776	0.70	0.52	0.48	0.38	0.59	0.65	0.73	0.74	1.50	1.46	2.46	0.87	0.83	1.54	0.74	1.23	2.29	1.00	1.48	2.66	2.72	1.01	0.73	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY___4	43.51	26.04	24.51	23.77	31.22	33.59	45.32	46.77	59.65	49.72	75.44	30.79	26.77	56.53	29.32	44.69	68.90	62.63	113.40	77.31	78.81	56.59	21.62	27.85
23548	3.08	2.20	1.99	1.75	2.40	2.57	2.97	2.70	5.42	4.99	7.76	2.90	2.75	4.78	2.74	4.35	6.89	2.58	3.75	6.51	6.76	2.90	2.33	2.68
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
FENNER___WINDPWR	33.74	23.94	22.79	21.27	27.94	27.93	31.00	24.96	48.13	45.06	68.07	25.07	24.18	43.92	27.01	41.02	61.27	23.15	33.92	61.55	62.56	23.15	19.23	25.49
24204	0.66	0.36	0.27	0.30	0.33	0.34	0.39	0.23	0.47	0.33	0.39	0.13	0.16	0.27	0.44	0.68	0.72	0.18	0.27	0.50	0.50	0.16	0.17	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIBERTEK___ENERGY	31.99	22.78	21.74	20.28	26.64	26.59	29.47	23.80	45.87	42.98	65.15	24.05	23.18	42.54	25.69	38.88	58.19	22.10	32.41	58.79	59.73	22.11	18.35	24.27
23856	-1.09	-0.79	-0.79	-0.70	-0.97	-1.01	-1.14	-0.93	-1.79	-1.75	-2.53	-0.90	-0.85	-1.64	-0.88	-1.46	-2.36	-0.87	-1.24	-2.26	-2.33	-0.88	-0.72	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FITZPATRICK____	31.53	22.46	21.45	19.97	26.29	26.26	29.11	23.55	45.39	42.58	64.53	23.80	22.90	41.72	25.23	38.21	57.33	21.76	31.92	57.86	58.80	21.78	18.11	23.95
23598	-1.55	-1.12	-1.08	-1.00	-1.32	-1.34	-1.50	-1.18	-2.27	-2.15	-3.15	-1.15	-1.13	-2.13	-1.35	-2.13	-3.22	-1.21	-1.73	-3.19	-3.26	-1.21	-0.96	-1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT ORANGE____	36.15	25.84	24.80	23.10	30.43	30.34	33.73	27.14	52.40	49.37	74.24	27.20	26.19	57.91	29.19	44.49	66.74	25.10	36.62	66.54	67.73	25.08	20.89	27.69
23900	3.07	2.27	2.28	2.13	2.82	2.74	3.12	2.41	4.74	4.64	6.57	2.26	2.16	4.16	2.62	4.15	6.18	2.13	2.97	5.50	5.66	2.09	1.83	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN	33.74	24.07	22.98	21.55	28.18	28.21	31.34	24.96	47.96	44.70	67.10	24.72	23.91	43.57	27.16	41.55	61.45	22.96	33.58	61.04	62.04	22.93	19.17	25.64
23780	0.66	0.49	0.45	0.58	0.57	0.61	0.73	0.23	0.30	-0.02	-0.58	-0.23	-0.12	-0.09	0.59	1.21	0.90	-0.01	-0.07	-0.01	-0.02	-0.07	0.10	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FPL FAR_ROCK_GT1	43.51	26.04	24.51	23.77	31.22	33.59	45.32	46.77	59.65	49.72	75.44	30.79	26.77	56.53	29.32	44.69	68.90	62.63	113.40	77.31	78.81	56.59	21.62	27.85
24212	3.08	2.20	1.99	1.75	2.40	2.57	2.97	2.70	5.42	4.99	7.76	2.90	2.75	4.78	2.74	4.35	6.89	2.58	3.75	6.51	6.76	2.90	2.33	2.68
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
FRANKLIN_FALL_HYD	33.89	24.13	23.02	21.47	28.24	28.28	31.46	25.07	48.12	45.33	68.11	25.04	24.17	43.77	27.11	41.24	61.60	23.19	33.86	61.42	62.47	23.16	19.28	25.66
24054	0.81	0.55	0.49	0.50	0.63	0.68	0.86	0.34	0.47	0.60	0.43	0.09	0.14	0.47	0.53	0.91	1.05	0.22	0.21	0.37	0.41	0.17	0.21	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON COGEN____	32.14	22.90	21.87	20.39	26.80	26.78	29.70	23.97	46.19	43.26	65.46	24.14	23.26	42.51	25.77	39.10	58.49	22.15	32.49	58.90	59.86	22.16	18.43	24.41
23766	-0.94	-0.68	-0.66	-0.58	-0.81	-0.82	-0.91	-0.76	-1.46	-1.46	-2.22	-0.80	-0.77	-1.47	-0.81	-1.24	-2.06	-0.82	-1.16	-2.14	-2.20	-0.83	-0.64	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

G.F.CEMENT___DRP	36.17	25.80	24.76	23.03	30.48	30.75	33.88	27.12	51.91	49.27	74.56	27.29	26.27	58.90	29.28	44.61	67.09	25.08	36.43	66.20	67.42	25.02	20.81	27.84
24184	3.10	2.22	2.24	2.06	2.87	3.16	3.27	2.39	4.25	4.54	6.88	2.34	2.24	4.76	2.70	4.27	6.53	2.11	2.78	5.16	5.36	2.03	1.75	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE___LBMP	30.34	21.48	20.29	18.97	24.84	24.74	27.29	22.00	42.06	39.27	60.16	22.42	21.75	40.34	24.10	36.06	53.72	20.72	30.56	55.19	55.94	20.72	17.12	22.46
24039	-2.74	-2.09	-2.24	-2.00	-2.77	-2.86	-3.32	-2.73	-5.60	-5.46	-7.51	-2.52	-2.28	-4.38	-2.48	-4.28	-6.84	-2.25	-3.09	-5.85	-6.12	-2.27	-1.95	-2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL___MILLS	30.93	21.89	20.79	19.40	25.42	25.35	28.06	22.70	43.57	40.94	62.63	23.36	22.58	41.87	24.94	37.42	56.02	21.68	31.98	57.66	58.38	21.58	17.75	23.20
23808	-2.15	-1.68	-1.74	-1.57	-2.19	-2.25	-2.55	-2.03	-4.08	-3.79	-5.05	-1.58	-1.45	-2.86	-1.64	-2.92	-4.54	-1.29	-1.67	-3.38	-3.68	-1.41	-1.31	-1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GE_PLASTICS___DRP	35.07	25.11	24.10	22.47	29.58	29.46	32.71	26.25	50.58	47.63	71.62	26.23	25.27	56.45	28.18	42.99	64.31	24.11	35.16	63.98	65.13	24.14	20.14	26.75
24183	1.99	1.53	1.58	1.50	1.97	1.86	2.10	1.52	2.93	2.90	3.94	1.29	1.24	2.56	1.61	2.65	3.76	1.14	1.51	2.93	3.07	1.15	1.08	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___1	35.28	25.35	24.38	22.73	29.90	29.65	32.94	26.38	50.87	47.75	71.73	26.29	25.33	54.26	28.24	43.09	64.43	24.14	35.24	64.16	65.43	24.25	20.24	26.89
23756	2.20	1.77	1.85	1.76	2.29	2.05	2.33	1.65	3.22	3.02	4.05	1.35	1.30	2.67	1.67	2.75	3.88	1.17	1.59	3.12	3.37	1.26	1.17	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___2	35.28	25.35	24.38	22.73	29.90	29.65	32.94	26.38	50.87	47.75	71.73	26.29	25.33	54.26	28.24	43.09	64.43	24.14	35.24	64.16	65.43	24.25	20.24	26.89
23757	2.20	1.77	1.85	1.76	2.29	2.05	2.33	1.65	3.22	3.02	4.05	1.35	1.30	2.67	1.67	2.75	3.88	1.17	1.59	3.12	3.37	1.26	1.17	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___3	35.28	25.35	24.38	22.73	29.90	29.65	32.94	26.38	50.87	47.75	71.73	26.29	25.33	54.26	28.24	43.09	64.43	24.14	35.24	64.16	65.43	24.25	20.24	26.89
23758	2.20	1.77	1.85	1.76	2.29	2.05	2.33	1.65	3.22	3.02	4.05	1.35	1.30	2.67	1.67	2.75	3.88	1.17	1.59	3.12	3.37	1.26	1.17	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___4	35.28	25.35	24.38	22.73	29.90	29.65	32.94	26.38	50.87	47.75	71.73	26.29	25.33	54.26	28.24	43.09	64.43	24.14	35.24	64.16	65.43	24.25	20.24	26.89
23759	2.20	1.77	1.85	1.76	2.29	2.05	2.33	1.65	3.22	3.02	4.05	1.35	1.30	2.67	1.67	2.75	3.88	1.17	1.59	3.12	3.37	1.26	1.17	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____	35.28	25.35	24.38	22.73	29.90	29.65	32.94	26.38	50.87	47.75	71.73	26.29	25.33	54.26	28.24	43.09	64.43	24.14	35.24	64.16	65.43	24.25	20.24	26.89
23599	2.20	1.77	1.85	1.76	2.29	2.05	2.33	1.65	3.22	3.02	4.05	1.35	1.30	2.67	1.67	2.75	3.88	1.17	1.59	3.12	3.37	1.26	1.17	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____	32.37	22.97	21.93	20.53	26.89	26.79	29.84	23.90	46.01	43.36	65.42	24.12	23.28	43.03	26.04	39.46	58.60	22.12	32.41	58.70	59.52	22.01	18.37	24.41
23603	-0.71	-0.61	-0.59	-0.44	-0.72	-0.80	-0.76	-0.83	-1.64	-1.37	-2.26	-0.83	-0.75	-1.31	-0.53	-0.88	-1.96	-0.85	-1.24	-2.34	-2.54	-0.99	-0.69	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____	34.10	24.32	23.22	21.79	28.48	28.51	31.67	25.22	48.47	45.16	67.78	24.97	24.16	44.04	27.52	42.00	62.08	23.20	33.93	61.68	62.69	23.17	19.36	25.91
23778	1.02	0.75	0.70	0.81	0.87	0.91	1.07	0.49	0.82	0.44	0.10	0.03	0.13	0.33	0.94	1.66	1.53	0.23	0.28	0.64	0.63	0.17	0.29	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5	42.98	25.51	24.01	23.30	30.61	33.05	44.87	46.41	59.02	49.28	74.91	30.58	26.55	56.14	29.18	44.36	68.89	62.97	113.94	78.28	79.55	56.35	21.33	27.62
23712	2.54	1.67	1.49	1.29	1.79	2.04	2.52	2.34	4.78	4.55	7.24	2.69	2.53	4.39	2.60	4.02	6.88	2.92	4.29	7.48	7.49	2.67	2.04	2.44
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
GLENWOOD_IC_2_G1	42.98	25.51	24.01	23.30	30.61	33.05	44.87	46.41	59.02	49.28	74.91	30.58	26.55	56.14	29.18	44.36	68.89	62.97	113.94	78.28	79.55	56.35	21.33	27.62
23688	2.54	1.67	1.49	1.29	1.79	2.04	2.52	2.34	4.78	4.55	7.24	2.69	2.53	4.39	2.60	4.02	6.88	2.92	4.29	7.48	7.49	2.67	2.04	2.44
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
GLENWOOD_IC_3_G1	42.98	25.51	24.01	23.30	30.61	33.05	44.87	46.41	59.02	49.28	74.91	30.58	26.55	56.14	29.18	44.36	68.89	62.97	113.94	78.28	79.55	56.35	21.33	27.62
23689	2.54	1.67	1.49	1.29	1.79	2.04	2.52	2.34	4.78	4.55	7.24	2.69	2.53	4.39	2.60	4.02	6.88	2.92	4.29	7.48	7.49	2.67	2.04	2.44
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
GLENWOOD___4	42.98	25.51	24.01	23.30	30.61	33.05	44.87	46.41	59.02	49.28	74.91	30.58	26.55	56.14	29.18	44.36	68.89	62.97	113.94	78.28	79.55	56.35	21.33	27.62
23550	2.54	1.67	1.49	1.29	1.79	2.04	2.52	2.34	4.78	4.55	7.24	2.69	2.53	4.39	2.60	4.02	6.88	2.92	4.29	7.48	7.49	2.67	2.04	2.44
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
GLENWOOD___5	42.98	25.51	24.01	23.30	30.61	33.05	44.87	46.41	59.02	49.28	74.91	30.58	26.55	56.14	29.18	44.36	68.89	62.97	113.94	78.28	79.55	56.35	21.33	27.62
23614	2.54	1.67	1.49	1.29	1.79	2.04	2.52	2.34	4.78	4.55	7.24	2.69	2.53	4.39	2.60	4.02	6.88	2.92	4.29	7.48	7.49	2.67	2.04	2.44
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00

GOUDEY___7	33.23	23.69	22.43	20.82	27.48	27.60	30.66	24.98	48.33	45.11	68.57	25.23	24.30	46.27	26.74	40.68	61.41	23.41	34.37	62.25	63.31	23.41	19.33	25.40
23579	0.15	0.12	-0.09	-0.15	-0.13	0.00	0.05	0.25	0.67	0.38	0.89	0.29	0.28	0.31	0.17	0.34	0.85	0.43	0.72	1.21	1.25	0.42	0.26	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8	33.08	23.59	22.33	20.73	27.36	27.48	30.51	24.86	48.09	44.89	68.23	25.11	24.19	46.06	26.57	40.48	61.12	23.29	34.18	61.94	63.01	23.31	19.25	25.31
23580	0.00	0.01	-0.19	-0.24	-0.25	-0.12	-0.09	0.13	0.43	0.16	0.55	0.16	0.16	0.10	-0.01	0.15	0.56	0.32	0.53	0.90	0.95	0.31	0.19	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 1_GRP	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
23732	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT 2_GRP	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
23617	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT 3_GRP	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
23618	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT 4_GRP	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
23751	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT1_1	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
24077	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT1_2	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
24078	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT1_3	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
24079	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT1_4	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
24080	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT1_5	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
24084	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT1_6	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
24111	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT1_7	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
24112	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT1_8	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
24113	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT2_1	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
24114	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT2_2	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
24115	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00

GOWANUS_GT2_3	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
24116	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT2_4	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
24117	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT2_5	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
24118	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT2_6	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
24119	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT2_7	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
24120	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT2_8	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
24121	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT3_1	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
24122	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT3_2	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
24123	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT3_3	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
24124	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT3_4	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
24125	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT3_5	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
24126	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT3_6	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
24127	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT3_7	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
24128	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT3_8	35.56	25.32	24.06	22.29	29.43	29.62	33.01	27.00	52.32	62.16	96.73	84.17	71.05	68.34	62.43	71.04	85.33	80.34	71.51	72.06	69.38	31.19	21.15	27.59
24129	2.48	1.74	1.54	1.32	1.82	2.02	2.40	2.27	4.66	4.41	7.06	2.65	2.49	4.33	2.48	4.00	6.76	2.81	4.11	7.21	7.31	2.68	2.08	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT4_1	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
24130	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT4_2	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
24131	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00

GOWANUS_GT4_3	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
24132	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT4_4	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
24133	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT4_5	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
24134	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT4_6	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
24135	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT4_7	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
24136	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GOWANUS_GT4_8	35.58	25.33	24.08	22.30	29.45	29.64	33.03	27.02	52.36	62.20	96.79	84.19	71.07	68.38	62.44	71.07	85.38	80.37	71.54	72.11	69.43	31.21	21.16	27.61
24137	2.50	1.75	1.55	1.33	1.84	2.04	2.42	2.29	4.70	4.45	7.12	2.67	2.51	4.36	2.49	4.04	6.81	2.83	4.14	7.27	7.37	2.70	2.10	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
GRAHMSVILLE___HY	34.62	24.66	23.46	21.75	28.72	28.88	32.12	26.29	50.99	47.91	72.91	26.91	25.86	54.03	28.38	43.05	65.39	25.15	36.88	66.53	67.54	24.97	20.48	26.70
23607	1.54	1.08	0.93	0.78	1.11	1.28	1.51	1.56	3.34	3.18	5.24	1.97	1.83	3.14	1.80	2.72	4.84	2.18	3.23	5.49	5.48	1.98	1.42	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___3	30.98	21.96	20.88	19.58	25.72	25.62	28.36	23.03	44.66	41.78	63.41	23.49	22.70	42.33	25.13	38.03	56.97	21.81	32.07	57.89	58.69	21.72	17.98	23.56
23582	-2.10	-1.62	-1.65	-1.39	-1.89	-1.98	-2.25	-1.70	-2.99	-2.94	-4.27	-1.46	-1.33	-2.62	-1.44	-2.31	-3.58	-1.16	-1.58	-3.15	-3.37	-1.27	-1.08	-1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___4	30.96	21.94	20.83	19.51	25.64	25.58	28.34	23.02	44.59	41.73	63.39	23.46	22.66	42.26	25.08	37.92	56.88	21.78	32.04	57.83	58.65	21.70	17.96	23.53
23583	-2.12	-1.64	-1.69	-1.46	-1.97	-2.02	-2.27	-1.71	-3.07	-2.99	-4.29	-1.48	-1.37	-2.69	-1.49	-2.42	-3.67	-1.19	-1.61	-3.21	-3.42	-1.29	-1.11	-1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE___RIVER	33.89	24.13	23.04	21.52	28.25	28.26	31.36	25.19	48.51	45.40	68.47	25.20	24.31	44.01	27.18	41.45	61.83	23.29	34.08	61.90	62.93	23.29	19.38	25.74
24016	0.81	0.56	0.52	0.55	0.64	0.66	0.75	0.46	0.85	0.67	0.79	0.26	0.28	0.57	0.60	1.11	1.28	0.32	0.43	0.86	0.87	0.29	0.32	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD____	42.88	25.58	24.08	23.37	30.71	33.07	44.71	46.24	58.61	48.72	73.95	30.23	26.22	55.54	28.73	43.78	67.98	62.55	113.33	77.22	78.68	56.13	21.16	27.31
23647	2.44	1.74	1.56	1.36	1.88	2.05	2.36	2.17	4.37	4.00	6.28	2.34	2.19	3.79	2.15	3.44	5.96	2.50	3.68	6.42	6.63	2.44	1.87	2.13
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
HICKLING___1	32.81	23.34	22.11	20.56	27.10	27.23	30.25	24.68	47.83	44.65	67.92	25.05	24.13	45.33	26.52	40.32	60.88	23.32	34.29	61.98	62.94	23.24	19.12	25.05
23621	-0.27	-0.24	-0.41	-0.41	-0.51	-0.37	-0.36	-0.05	0.17	-0.08	0.24	0.10	0.10	-0.09	-0.05	-0.02	0.33	0.34	0.64	0.94	0.87	0.25	0.05	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING___2	32.82	23.34	22.11	20.56	27.11	27.23	30.26	24.68	47.84	44.66	67.93	25.05	24.14	45.35	26.52	40.32	60.90	23.32	34.29	62.00	62.95	23.25	19.12	25.06
23622	-0.26	-0.24	-0.41	-0.41	-0.50	-0.37	-0.35	-0.05	0.18	-0.07	0.25	0.11	0.11	-0.07	-0.05	-0.01	0.34	0.35	0.64	0.96	0.89	0.25	0.06	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS___HY	34.09	24.36	23.25	21.64	28.56	28.57	31.70	25.73	49.71	46.74	70.98	26.14	25.16	53.96	27.70	42.10	63.59	24.27	35.58	64.46	65.52	24.24	20.00	26.21
23754	1.01	0.78	0.72	0.67	0.95	0.97	1.09	1.00	2.05	2.02	3.30	1.20	1.13	2.08	1.13	1.76	3.04	1.30	1.93	3.42	3.46	1.25	0.94	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN___GT	33.73	24.06	22.90	21.24	28.05	28.18	31.29	25.53	49.40	46.33	70.48	26.01	25.01	53.02	27.43	41.72	63.31	24.29	35.65	64.57	65.60	24.26	19.93	26.05
23639	0.65	0.48	0.38	0.27	0.44	0.58	0.68	0.80	1.75	1.60	2.80	1.07	0.98	1.62	0.85	1.38	2.76	1.31	2.00	3.53	3.53	1.27	0.87	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVIL 1-5___GRP1	43.07	25.77	24.26	23.59	30.99	33.30	44.82	46.21	58.44	48.33	73.15	29.90	25.88	54.88	28.36	43.16	66.92	62.15	112.89	76.42	78.14	55.97	21.01	27.06
24031	2.64	1.94	1.74	1.58	2.17	2.28	2.47	2.14	4.20	3.61	5.47	2.01	1.85	3.13	1.78	2.82	4.90	2.11	3.25	5.62	6.08	2.29	1.72	1.89
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00

HOLTSVIL6-10___GRP2	43.07	25.77	24.26	23.59	30.99	33.30	44.82	46.21	58.44	48.33	73.15	29.90	25.88	54.88	28.36	43.16	66.92	62.15	112.89	76.42	78.14	55.97	21.01	27.06
24032	2.64	1.94	1.74	1.58	2.17	2.28	2.47	2.14	4.20	3.61	5.47	2.01	1.85	3.13	1.78	2.82	4.90	2.11	3.25	5.62	6.08	2.29	1.72	1.89
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
HOLTSVILLE_IC_1	43.07	25.77	24.26	23.59	30.99	33.30	44.82	46.21	58.44	48.33	73.15	29.90	25.88	54.88	28.36	43.16	66.92	62.15	112.89	76.42	78.14	55.97	21.01	27.06
23690	2.64	1.94	1.74	1.58	2.17	2.28	2.47	2.14	4.20	3.61	5.47	2.01	1.85	3.13	1.78	2.82	4.90	2.11	3.25	5.62	6.08	2.29	1.72	1.89
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
HOLTSVILLE_IC_10	43.07	25.77	24.26	23.59	30.99	33.30	44.82	46.21	58.44	48.33	73.15	29.90	25.88	54.88	28.36	43.16	66.92	62.15	112.89	76.42	78.14	55.97	21.01	27.06
23699	2.64	1.94	1.74	1.58	2.17	2.28	2.47	2.14	4.20	3.61	5.47	2.01	1.85	3.13	1.78	2.82	4.90	2.11	3.25	5.62	6.08	2.29	1.72	1.89
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
HOLTSVILLE_IC_2	43.07	25.77	24.26	23.59	30.99	33.30	44.82	46.21	58.44	48.33	73.15	29.90	25.88	54.88	28.36	43.16	66.92	62.15	112.89	76.42	78.14	55.97	21.01	27.06
23691	2.64	1.94	1.74	1.58	2.17	2.28	2.47	2.14	4.20	3.61	5.47	2.01	1.85	3.13	1.78	2.82	4.90	2.11	3.25	5.62	6.08	2.29	1.72	1.89
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
HOLTSVILLE_IC_3	43.07	25.77	24.26	23.59	30.99	33.30	44.82	46.21	58.44	48.33	73.15	29.90	25.88	54.88	28.36	43.16	66.92	62.15	112.89	76.42	78.14	55.97	21.01	27.06
23692	2.64	1.94	1.74	1.58	2.17	2.28	2.47	2.14	4.20	3.61	5.47	2.01	1.85	3.13	1.78	2.82	4.90	2.11	3.25	5.62	6.08	2.29	1.72	1.89
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
HOLTSVILLE_IC_4	43.07	25.77	24.26	23.59	30.99	33.30	44.82	46.21	58.44	48.33	73.15	29.90	25.88	54.88	28.36	43.16	66.92	62.15	112.89	76.42	78.14	55.97	21.01	27.06
23693	2.64	1.94	1.74	1.58	2.17	2.28	2.47	2.14	4.20	3.61	5.47	2.01	1.85	3.13	1.78	2.82	4.90	2.11	3.25	5.62	6.08	2.29	1.72	1.89
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
HOLTSVILLE_IC_5	43.07	25.77	24.26	23.59	30.99	33.30	44.82	46.21	58.44	48.33	73.15	29.90	25.88	54.88	28.36	43.16	66.92	62.15	112.89	76.42	78.14	55.97	21.01	27.06
23694	2.64	1.94	1.74	1.58	2.17	2.28	2.47	2.14	4.20	3.61	5.47	2.01	1.85	3.13	1.78	2.82	4.90	2.11	3.25	5.62	6.08	2.29	1.72	1.89
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
HOLTSVILLE_IC_6	43.07	25.77	24.26	23.59	30.99	33.30	44.82	46.21	58.44	48.33	73.15	29.90	25.88	54.88	28.36	43.16	66.92	62.15	112.89	76.42	78.14	55.97	21.01	27.06
23695	2.64	1.94	1.74	1.58	2.17	2.28	2.47	2.14	4.20	3.61	5.47	2.01	1.85	3.13	1.78	2.82	4.90	2.11	3.25	5.62	6.08	2.29	1.72	1.89
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
HOLTSVILLE_IC_7	43.07	25.77	24.26	23.59	30.99	33.30	44.82	46.21	58.44	48.33	73.15	29.90	25.88	54.88	28.36	43.16	66.92	62.15	112.89	76.42	78.14	55.97	21.01	27.06
23696	2.64	1.94	1.74	1.58	2.17	2.28	2.47	2.14	4.20	3.61	5.47	2.01	1.85	3.13	1.78	2.82	4.90	2.11	3.25	5.62	6.08	2.29	1.72	1.89
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
HOLTSVILLE_IC_8	43.07	25.77	24.26	23.59	30.99	33.30	44.82	46.21	58.44	48.33	73.15	29.90	25.88	54.88	28.36	43.16	66.92	62.15	112.89	76.42	78.14	55.97	21.01	27.06
23697	2.64	1.94	1.74	1.58	2.17	2.28	2.47	2.14	4.20	3.61	5.47	2.01	1.85	3.13	1.78	2.82	4.90	2.11	3.25	5.62	6.08	2.29	1.72	1.89
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
HOLTSVILLE_IC_9	43.07	25.77	24.26	23.59	30.99	33.30	44.82	46.21	58.44	48.33	73.15	29.90	25.88	54.88	28.36	43.16	66.92	62.15	112.89	76.42	78.14	55.97	21.01	27.06
23698	2.64	1.94	1.74	1.58	2.17	2.28	2.47	2.14	4.20	3.61	5.47	2.01	1.85	3.13	1.78	2.82	4.90	2.11	3.25	5.62	6.08	2.29	1.72	1.89
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
HQ_GEN_CEDARS	34.39	24.45	23.30	21.82	28.61	28.69	32.02	25.46	49.13	45.82	68.72	25.38	24.49	44.13	27.65	42.18	62.68	23.53	34.27	62.07	62.99	23.27	19.38	26.03
23644	1.31	0.87	0.78	0.85	1.00	1.09	1.41	0.73	1.48	1.09	1.04	0.44	0.46	0.83	1.07	1.84	2.13	0.56	0.62	1.03	0.92	0.28	0.31	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC	33.22	23.63	22.54	21.01	27.63	27.63	30.67	24.69	47.48	44.54	67.08	24.75	23.87	43.04	26.57	40.30	60.24	22.80	33.36	60.53	61.53	22.82	18.95	40.00
23651	0.14	0.05	0.01	0.04	0.02	0.03	0.06	-0.04	-0.17	-0.19	-0.60	-0.20	-0.16	-0.26	-0.01	-0.03	-0.32	-0.17	-0.29	-0.51	-0.53	-0.17	-0.12	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.95
HUDAV+59+74_TH_GRP	35.20	25.06	23.84	22.09	29.17	29.34	32.67	26.70	51.78	61.65	95.92	83.84	70.73	67.75	62.09	70.48	84.55	80.07	71.09	71.29	68.58	25.37	20.88	27.26
23620	2.12	1.49	1.31	1.12	1.56	1.75	2.06	1.97	4.12	3.90	6.25	2.32	2.17	3.74	2.14	3.44	5.98	2.53	3.68	6.45	6.52	2.37	1.82	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
HUDSON AVE_GT_3	35.20	25.06	23.84	22.09	29.17	29.34	32.67	26.70	51.78	61.65	95.92	83.84	70.73	67.75	62.09	70.48	84.55	80.07	71.09	71.29	68.58	25.37	20.88	27.26
23810	2.12	1.49	1.31	1.12	1.56	1.75	2.06	1.97	4.12	3.90	6.25	2.32	2.17	3.74	2.14	3.44	5.98	2.53	3.68	6.45	6.52	2.37	1.82	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
HUDSON AVE_GT_4	35.20	25.06	23.84	22.09	29.17	29.34	32.67	26.70	51.78	61.65	95.92	83.84	70.73	67.75	62.09	70.48	84.55	80.07	71.09	71.29	68.58	25.37	20.88	27.26
23540	2.12	1.49	1.31	1.12	1.56	1.75	2.06	1.97	4.12	3.90	6.25	2.32	2.17	3.74	2.14	3.44	5.98	2.53	3.68	6.45	6.52	2.37	1.82	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00

HUDSON AVE_GT_5	35.20	25.06	23.84	22.09	29.17	29.34	32.67	26.70	51.78	61.65	95.92	83.84	70.73	67.75	62.09	70.48	84.55	80.07	71.09	71.29	68.58	25.37	20.88	27.26
23657	2.12	1.49	1.31	1.12	1.56	1.75	2.06	1.97	4.12	3.90	6.25	2.32	2.17	3.74	2.14	3.44	5.98	2.53	3.68	6.45	6.52	2.37	1.82	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
HUDSON_AVE_10	35.06	24.95	23.73	21.99	29.04	29.21	32.52	26.58	51.53	61.42	95.49	83.68	70.57	67.47	61.88	70.20	84.13	79.91	70.83	70.85	68.10	25.17	20.74	27.09
24168	1.99	1.37	1.21	1.02	1.43	1.61	1.91	1.85	3.88	3.67	5.81	2.16	2.01	3.46	1.92	3.17	5.57	2.37	3.43	6.01	6.04	2.17	1.68	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
HUNTLEY___63	31.08	21.97	20.88	19.50	25.54	25.43	28.14	22.72	43.53	40.98	62.75	23.44	22.66	41.94	25.00	37.51	56.09	21.71	32.04	57.74	58.44	21.61	17.79	23.27
23557	-2.00	-1.60	-1.64	-1.47	-2.07	-2.17	-2.47	-2.01	-4.13	-3.75	-4.93	-1.51	-1.37	-2.70	-1.57	-2.83	-4.46	-1.26	-1.61	-3.30	-3.62	-1.39	-1.27	-1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___64	31.08	21.97	20.88	19.50	25.54	25.43	28.14	22.72	43.53	40.98	62.75	23.44	22.66	41.94	25.00	37.51	56.09	21.71	32.04	57.74	58.44	21.61	17.79	23.27
23558	-2.00	-1.60	-1.64	-1.47	-2.07	-2.17	-2.47	-2.01	-4.13	-3.75	-4.93	-1.51	-1.37	-2.70	-1.57	-2.83	-4.46	-1.26	-1.61	-3.30	-3.62	-1.39	-1.27	-1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___65	31.08	21.97	20.88	19.50	25.54	25.43	28.14	22.72	43.53	40.98	62.75	23.44	22.66	41.94	25.00	37.51	56.09	21.71	32.04	57.74	58.44	21.61	17.79	23.27
23559	-2.00	-1.60	-1.64	-1.47	-2.07	-2.17	-2.47	-2.01	-4.13	-3.75	-4.93	-1.51	-1.37	-2.70	-1.57	-2.83	-4.46	-1.26	-1.61	-3.30	-3.62	-1.39	-1.27	-1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___66	31.08	21.97	20.88	19.50	25.54	25.43	28.14	22.72	43.53	40.98	62.75	23.44	22.66	41.94	25.00	37.51	56.09	21.71	32.04	57.74	58.44	21.61	17.79	23.27
23560	-2.00	-1.60	-1.64	-1.47	-2.07	-2.17	-2.47	-2.01	-4.13	-3.75	-4.93	-1.51	-1.37	-2.70	-1.57	-2.83	-4.46	-1.26	-1.61	-3.30	-3.62	-1.39	-1.27	-1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___67	30.60	21.64	20.55	19.20	25.12	25.02	27.66	22.31	42.71	40.16	61.48	22.98	22.23	41.16	24.52	36.79	54.95	21.28	31.41	56.60	57.29	21.20	17.46	22.83
23561	-2.48	-1.93	-1.98	-1.77	-2.49	-2.58	-2.95	-2.42	-4.95	-4.57	-6.20	-1.96	-1.80	-3.50	-2.05	-3.55	-5.60	-1.69	-2.24	-4.44	-4.77	-1.80	-1.60	-2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___68	30.60	21.64	20.55	19.19	25.12	25.02	27.66	22.30	42.70	40.16	61.48	22.98	22.23	41.16	24.52	36.79	54.95	21.28	31.40	56.60	57.29	21.20	17.46	22.83
23562	-2.48	-1.93	-1.98	-1.78	-2.49	-2.58	-2.95	-2.43	-4.95	-4.57	-6.20	-1.96	-1.80	-3.50	-2.05	-3.55	-5.60	-1.69	-2.25	-4.44	-4.78	-1.80	-1.60	-2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___CORINTH	35.35	25.20	24.19	22.51	29.76	30.15	33.06	26.46	50.77	48.19	72.86	26.68	25.68	57.83	28.62	43.61	65.54	24.52	35.65	64.82	65.93	24.44	20.32	27.29
23802	2.27	1.62	1.66	1.54	2.15	2.56	2.46	1.73	3.11	3.46	5.18	1.73	1.65	3.60	2.05	3.27	4.98	1.55	2.00	3.78	3.87	1.45	1.26	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___ILION	33.77	24.15	23.14	21.49	28.38	28.39	31.44	25.51	49.24	46.35	70.34	25.87	24.88	44.90	27.38	41.64	62.92	23.91	35.01	63.53	64.60	23.93	19.75	25.94
23567	0.69	0.57	0.61	0.51	0.77	0.79	0.83	0.78	1.59	1.63	2.66	0.92	0.86	1.67	0.81	1.30	2.36	0.93	1.36	2.49	2.54	0.94	0.69	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OLEAN	32.75	23.28	22.09	20.55	27.03	27.14	29.98	24.37	46.94	43.63	66.36	24.60	23.78	44.08	26.25	39.75	59.72	22.94	33.61	61.10	62.01	22.96	18.84	24.75
23982	-0.33	-0.30	-0.44	-0.42	-0.58	-0.45	-0.63	-0.36	-0.71	-1.10	-1.32	-0.35	-0.25	-0.70	-0.33	-0.58	-0.83	-0.03	-0.04	0.06	-0.06	-0.03	-0.22	-0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OSWEGO	32.21	22.95	21.91	20.44	26.86	26.84	29.77	24.00	46.24	43.31	65.51	24.16	23.27	42.53	25.78	39.14	58.55	22.16	32.50	58.93	59.89	22.17	18.45	24.46
23783	-0.86	-0.63	-0.61	-0.53	-0.75	-0.76	-0.84	-0.73	-1.41	-1.42	-2.16	-0.78	-0.75	-1.44	-0.79	-1.19	-2.00	-0.81	-1.15	-2.11	-2.17	-0.82	-0.62	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___YERKES	31.06	21.96	20.87	19.49	25.52	25.41	28.12	22.70	43.49	40.95	62.71	23.43	22.64	41.92	24.99	37.49	56.05	21.70	32.02	57.71	58.41	21.59	17.78	23.25
23781	-2.01	-1.61	-1.65	-1.48	-2.09	-2.19	-2.49	-2.03	-4.16	-3.78	-4.96	-1.52	-1.38	-2.72	-1.58	-2.85	-4.50	-1.27	-1.63	-3.34	-3.66	-1.40	-1.28	-1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1	34.54	24.61	23.42	21.71	28.67	28.81	32.05	26.16	50.65	47.55	72.28	26.65	25.62	54.42	28.11	42.81	64.97	24.88	36.48	65.98	67.06	24.81	20.41	26.67
24139	1.46	1.03	0.90	0.74	1.06	1.22	1.44	1.43	2.99	2.83	4.60	1.71	1.59	2.74	1.54	2.47	4.41	1.91	2.83	4.94	5.00	1.82	1.35	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2	34.54	24.61	23.42	21.71	28.67	28.81	32.05	26.16	50.65	47.55	72.28	26.65	25.62	54.42	28.11	42.81	64.97	24.88	36.48	65.98	67.06	24.81	20.41	26.67
23659	1.46	1.03	0.90	0.74	1.06	1.22	1.44	1.43	2.99	2.83	4.60	1.71	1.59	2.74	1.54	2.47	4.41	1.91	2.83	4.94	5.00	1.82	1.35	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_3	34.54	24.61	23.42	21.71	28.67	28.81	32.05	26.16	50.65	47.55	72.28	26.65	25.62	54.42	28.11	42.81	64.97	24.88	36.48	65.98	67.06	24.81	20.41	26.67
24019	1.46	1.03	0.90	0.74	1.06	1.22	1.44	1.43	2.99	2.83	4.60	1.71	1.59	2.74	1.54	2.47	4.41	1.91	2.83	4.94	5.00	1.82	1.35	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

INDIAN POINT___2	34.32	24.45	23.27	21.57	28.49	28.63	31.84	25.99	50.33	47.25	71.82	26.48	25.46	54.03	27.89	42.53	64.56	24.73	36.25	65.58	66.65	24.66	20.29	26.50
23530	1.24	0.87	0.74	0.60	0.88	1.03	1.23	1.26	2.68	2.52	4.15	1.54	1.43	2.44	1.32	2.19	4.00	1.76	2.60	4.54	4.59	1.67	1.22	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT___3	34.26	24.41	23.24	21.54	28.45	28.59	31.79	25.95	50.23	47.16	71.68	26.43	25.40	54.05	27.86	42.45	64.42	24.67	36.16	65.42	66.49	24.60	20.24	26.46
23531	1.19	0.83	0.72	0.57	0.84	0.99	1.18	1.22	2.58	2.43	4.00	1.48	1.38	2.36	1.29	2.11	3.87	1.70	2.51	4.37	4.43	1.61	1.18	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN PT_GT_GRP	34.54	24.61	23.42	21.71	28.67	28.81	32.05	26.16	50.65	47.55	72.28	26.65	25.62	54.42	28.11	42.81	64.97	24.88	36.48	65.98	67.06	24.81	20.41	26.67
23687	1.46	1.03	0.90	0.74	1.06	1.22	1.44	1.43	2.99	2.83	4.60	1.71	1.59	2.74	1.54	2.47	4.41	1.91	2.83	4.94	5.00	1.82	1.35	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___1	35.35	25.20	24.19	22.51	29.76	30.15	33.06	26.46	50.77	48.19	72.86	26.68	25.68	57.83	28.62	43.61	65.54	24.52	35.65	64.82	65.93	24.44	20.32	27.29
23988	2.27	1.62	1.66	1.54	2.15	2.56	2.46	1.73	3.11	3.46	5.18	1.73	1.65	3.60	2.05	3.27	4.98	1.55	2.00	3.78	3.87	1.45	1.26	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP___TICONDEROGA	37.11	26.43	25.35	23.53	31.30	31.52	34.84	27.70	52.45	49.88	75.80	27.73	26.73	59.91	29.77	45.43	68.31	25.39	36.73	66.63	68.10	25.43	21.23	28.41
23804	4.04	2.85	2.83	2.56	3.69	3.92	4.23	2.97	4.80	5.15	8.12	2.79	2.70	6.01	3.19	5.09	7.75	2.42	3.08	5.59	6.04	2.43	2.17	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JARVIS____	33.17	23.66	22.62	21.05	27.73	27.72	30.73	24.85	47.91	44.99	68.14	25.10	24.17	43.51	26.65	40.52	60.92	23.12	33.88	61.44	62.48	23.15	19.18	25.29
23743	0.09	0.08	0.10	0.08	0.12	0.12	0.12	0.12	0.26	0.26	0.46	0.16	0.14	0.27	0.07	0.18	0.36	0.15	0.23	0.40	0.42	0.15	0.12	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___1	34.41	24.48	23.30	21.65	28.55	28.59	31.78	25.85	50.05	46.94	71.36	26.26	25.29	48.34	27.84	42.35	63.91	24.37	35.77	64.78	65.84	24.33	20.06	26.32
23625	1.33	0.91	0.78	0.68	0.94	1.00	1.17	1.13	2.39	2.21	3.68	1.32	1.26	2.16	1.27	2.01	3.35	1.40	2.12	3.74	3.78	1.33	0.99	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___2	34.36	24.45	23.28	21.62	28.51	28.56	31.74	25.82	49.98	46.87	71.24	26.22	25.24	48.27	27.81	42.29	63.80	24.32	35.71	64.67	65.74	24.29	20.03	26.28
23626	1.28	0.87	0.75	0.65	0.90	0.96	1.13	1.09	2.32	2.14	3.57	1.27	1.22	2.09	1.24	1.95	3.25	1.35	2.06	3.62	3.67	1.29	0.96	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KEDC PORT_JEFF_GT2	42.92	25.74	24.24	23.57	30.97	33.26	44.66	46.00	57.98	47.90	72.48	29.66	25.65	54.45	28.09	42.76	66.34	61.93	112.55	75.79	77.48	55.75	20.84	26.86
24210	2.49	1.90	1.72	1.56	2.15	2.24	2.31	1.93	3.74	3.17	4.80	1.77	1.62	2.71	1.51	2.42	4.33	1.88	2.90	4.99	5.43	2.06	1.55	1.68
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
KEDC PORT_JEFF_GT3	42.92	25.74	24.24	23.57	30.97	33.26	44.66	46.00	57.98	47.90	72.48	29.66	25.65	54.45	28.09	42.76	66.34	61.93	112.55	75.79	77.48	55.75	20.84	26.86
24211	2.49	1.90	1.72	1.56	2.15	2.24	2.31	1.93	3.74	3.17	4.80	1.77	1.62	2.71	1.51	2.42	4.33	1.88	2.90	4.99	5.43	2.06	1.55	1.68
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
KEDC_GLWD_GRP	42.98	25.51	24.01	23.30	30.61	33.05	44.87	46.41	59.02	49.28	74.91	30.58	26.55	56.14	29.18	44.36	68.89	62.97	113.94	78.28	79.55	56.35	21.33	27.62
24221	2.54	1.67	1.49	1.29	1.79	2.04	2.52	2.34	4.78	4.55	7.24	2.69	2.53	4.39	2.60	4.02	6.88	2.92	4.29	7.48	7.49	2.67	2.04	2.44
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
KEDC_GLWD_GT4	42.98	25.51	24.01	23.30	30.61	33.05	44.87	46.41	59.02	49.28	74.91	30.58	26.55	56.14	29.18	44.36	68.89	62.97	113.94	78.28	79.55	56.35	21.33	27.62
24219	2.54	1.67	1.49	1.29	1.79	2.04	2.52	2.34	4.78	4.55	7.24	2.69	2.53	4.39	2.60	4.02	6.88	2.92	4.29	7.48	7.49	2.67	2.04	2.44
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
KEDC_GLWD_GT5	42.98	25.51	24.01	23.30	30.61	33.05	44.87	46.41	59.02	49.28	74.91	30.58	26.55	56.14	29.18	44.36	68.89	62.97	113.94	78.28	79.55	56.35	21.33	27.62
24220	2.54	1.67	1.49	1.29	1.79	2.04	2.52	2.34	4.78	4.55	7.24	2.69	2.53	4.39	2.60	4.02	6.88	2.92	4.29	7.48	7.49	2.67	2.04	2.44
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
KENSICO____	34.80	24.79	23.59	21.87	28.88	29.03	32.29	26.37	51.06	47.95	72.89	26.87	25.83	54.86	28.26	43.16	65.54	25.10	36.76	66.52	67.62	25.02	20.58	26.89
23655	1.73	1.21	1.07	0.90	1.27	1.43	1.68	1.64	3.41	3.22	5.21	1.93	1.81	3.12	1.68	2.83	4.98	2.13	3.11	5.48	5.55	2.02	1.52	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT	34.95	24.83	23.61	21.89	28.91	29.08	32.36	37.71	70.91	61.22	95.02	95.72	85.45	67.19	61.68	69.90	137.57	168.09	167.64	172.14	166.52	168.05	179.31	157.36
23541	1.87	1.25	1.09	0.92	1.30	1.48	1.75	1.72	3.66	3.47	5.34	1.98	1.84	3.15	1.73	2.86	5.11	2.20	3.15	5.54	5.61	2.02	1.60	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
KINTIGH____	30.49	21.59	20.40	19.06	24.98	24.87	27.46	22.13	42.34	39.56	60.59	22.57	21.88	40.33	24.21	36.30	54.10	20.86	30.77	55.53	56.29	20.85	17.23	22.61
23543	-2.59	-1.99	-2.13	-1.91	-2.63	-2.73	-3.15	-2.60	-5.31	-5.16	-7.09	-2.38	-2.15	-4.13	-2.36	-4.04	-6.45	-2.11	-2.88	-5.51	-5.77	-2.15	-1.83	-2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LEDERLE____	34.12	24.32	23.14	21.45	28.33	28.47	31.65	25.86	50.11	47.05	71.61	26.42	25.39	53.75	27.85	42.32	64.28	24.70	36.24	65.49	66.49	24.59	20.19	26.33
23769	1.04	0.74	0.61	0.48	0.72	0.87	1.04	1.13	2.46	2.33	3.94	1.48	1.37	2.31	1.28	1.98	3.72	1.73	2.59	4.45	4.43	1.60	1.12	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	35.01	24.93	23.71	21.97	29.01	29.19	32.49	26.56	51.50	61.38	95.50	83.69	70.59	67.49	61.89	70.24	84.17	79.92	70.85	70.89	68.19	25.23	20.77	27.13
23786	1.93	1.35	1.18	1.00	1.40	1.59	1.88	1.84	3.85	3.63	5.83	2.17	2.03	3.48	1.94	3.21	5.61	2.38	3.45	6.05	6.13	2.23	1.70	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	43.12	25.80	24.28	23.61	31.02	33.33	44.86	46.25	58.53	48.32	73.13	29.89	25.87	54.86	28.35	43.13	66.70	62.10	112.98	76.62	78.32	56.03	21.05	27.11
23656	2.68	1.96	1.76	1.60	2.20	2.31	2.50	2.18	4.29	3.59	5.45	2.00	1.84	3.11	1.78	2.79	4.69	2.05	3.34	5.82	6.27	2.35	1.76	1.94
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
LITTLE FALLS___HYD	34.64	24.87	23.90	22.11	29.35	29.40	32.47	26.53	51.32	48.52	73.94	27.12	26.05	47.19	28.45	43.34	66.13	25.20	36.87	66.98	68.10	25.22	20.69	26.95
24013	1.56	1.29	1.38	1.14	1.74	1.80	1.87	1.80	3.67	3.80	6.27	2.18	2.02	3.96	1.88	3.00	5.58	2.23	3.22	5.94	6.04	2.23	1.62	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	32.17	22.92	21.89	20.41	26.82	26.81	29.73	23.99	46.23	43.30	65.52	24.16	23.28	42.55	25.78	39.14	58.55	22.17	32.52	58.96	59.92	22.18	18.44	24.44
24014	-0.91	-0.66	-0.64	-0.56	-0.79	-0.79	-0.88	-0.74	-1.42	-1.42	-2.16	-0.78	-0.75	-1.43	-0.79	-1.20	-2.00	-0.80	-1.13	-2.08	-2.14	-0.81	-0.62	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___3	34.23	24.40	23.22	21.52	28.43	28.57	31.76	25.98	50.34	47.27	71.93	26.54	25.51	54.01	27.94	42.49	64.46	24.75	36.26	65.43	66.45	24.59	20.19	26.35
23632	1.15	0.82	0.69	0.55	0.82	0.98	1.15	1.25	2.69	2.54	4.25	1.60	1.49	2.53	1.36	2.16	3.91	1.78	2.61	4.39	4.39	1.60	1.13	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___4	34.21	24.39	23.20	21.51	28.41	28.56	31.74	25.96	50.31	47.23	71.88	26.52	25.50	53.98	27.93	42.47	64.41	24.73	36.23	65.38	66.40	24.57	20.18	26.34
23642	1.13	0.81	0.68	0.54	0.80	0.96	1.14	1.23	2.66	2.51	4.20	1.58	1.47	2.50	1.35	2.13	3.86	1.76	2.58	4.34	4.34	1.58	1.11	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___5	34.23	24.40	23.22	21.52	28.43	28.57	31.76	25.98	50.34	47.26	71.92	26.54	25.51	54.01	27.94	42.49	64.46	24.75	36.26	65.44	66.46	24.59	20.19	26.35
23593	1.15	0.82	0.69	0.55	0.82	0.98	1.15	1.25	2.68	2.54	4.25	1.60	1.49	2.53	1.36	2.16	3.91	1.78	2.61	4.40	4.40	1.60	1.13	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET___HYD	34.19	24.33	23.21	21.70	28.48	28.51	31.70	25.11	47.97	44.89	67.31	24.82	23.98	43.75	27.40	41.76	62.01	23.07	33.60	61.01	62.01	22.97	19.35	25.84
24057	1.11	0.76	0.69	0.73	0.87	0.92	1.10	0.38	0.31	0.16	-0.37	-0.13	-0.04	0.39	0.82	1.42	1.46	0.10	-0.05	-0.03	-0.05	-0.02	0.28	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER___HUDSON	35.67	25.57	24.56	22.87	30.18	30.13	33.33	26.75	51.38	48.58	73.25	26.80	25.81	57.74	28.76	43.89	65.76	24.59	35.82	65.22	66.42	24.65	20.54	27.28
24059	2.60	1.99	2.04	1.90	2.57	2.54	2.73	2.02	3.73	3.85	5.57	1.85	1.79	3.75	2.19	3.55	5.21	1.62	2.17	4.18	4.35	1.65	1.47	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MG INDUSTRY___DRP	35.19	25.20	24.18	22.55	29.67	29.54	32.65	26.21	50.54	47.57	71.50	26.20	25.23	56.44	28.15	42.94	64.23	24.09	35.15	63.94	65.09	24.12	20.13	26.74
24185	2.11	1.62	1.66	1.58	2.06	1.94	2.04	1.48	2.89	2.84	3.82	1.26	1.21	2.46	1.58	2.60	3.68	1.12	1.50	2.89	3.02	1.13	1.06	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___1	30.52	21.69	21.01	19.57	25.72	25.73	28.74	23.34	45.22	42.85	64.77	23.98	22.96	42.72	25.32	38.35	57.95	22.29	32.68	59.01	59.62	21.99	18.24	24.17
23584	-2.56	-1.89	-1.51	-1.40	-1.89	-1.87	-1.87	-1.39	-2.44	-1.88	-2.90	-0.97	-1.06	-2.04	-1.26	-1.99	-2.61	-0.68	-0.97	-2.03	-2.44	-1.01	-0.83	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___2	30.51	21.68	21.01	19.57	25.71	25.72	28.74	23.33	45.21	42.84	64.76	23.97	22.96	42.71	25.31	38.34	57.93	22.29	32.67	58.99	59.60	21.98	18.23	24.13
23585	-2.57	-1.89	-1.52	-1.40	-1.90	-1.88	-1.87	-1.40	-2.44	-1.89	-2.92	-0.97	-1.07	-2.05	-1.26	-2.00	-2.62	-0.68	-0.98	-2.05	-2.46	-1.01	-0.84	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___DIESEL	30.51	21.68	21.01	19.57	25.71	25.72	28.74	23.33	45.21	42.84	64.76	23.97	22.96	42.71	25.31	38.34	57.93	22.29	32.67	58.99	59.60	21.98	18.23	24.13
23629	-2.57	-1.89	-1.52	-1.40	-1.90	-1.88	-1.87	-1.40	-2.44	-1.89	-2.92	-0.97	-1.07	-2.05	-1.26	-2.00	-2.62	-0.68	-0.98	-2.05	-2.46	-1.01	-0.84	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MODEL_CITY_ENERGY	30.83	21.79	20.68	19.31	25.28	25.15	27.86	22.46	43.01	40.50	62.03	23.16	22.40	41.46	24.74	37.09	55.38	21.41	31.61	56.97	57.69	21.34	17.60	22.99
24167	-2.25	-1.79	-1.85	-1.66	-2.33	-2.45	-2.75	-2.27	-4.65	-4.22	-5.65	-1.78	-1.62	-3.16	-1.84	-3.25	-5.17	-1.56	-2.04	-4.07	-4.38	-1.65	-1.47	-2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MOHAWK_PAPER___DRP	35.98	25.77	24.75	23.07	30.39	30.28	33.59	26.96	51.92	48.99	73.74	26.99	26.00	58.03	29.01	44.21	66.17	24.78	36.14	65.77	66.94	24.81	20.68	27.45
24187	2.90	2.19	2.22	2.10	2.78	2.68	2.98	2.23	4.27	4.26	6.06	2.05	1.97	3.95	2.43	3.87	5.62	1.81	2.49	4.73	4.87	1.82	1.62	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

MONGAUP___HYD	33.43	23.85	22.72	21.08	27.83	27.94	31.00	25.26	48.84	45.79	69.62	25.69	24.71	52.11	27.09	41.24	62.52	23.94	35.15	63.66	64.70	23.94	19.70	25.78
23641	0.35	0.28	0.20	0.11	0.22	0.34	0.39	0.53	1.18	1.06	1.94	0.74	0.68	1.11	0.51	0.90	1.96	0.97	1.50	2.62	2.64	0.95	0.63	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK___DIESEL	43.12	25.80	24.28	23.61	31.02	33.33	44.86	46.25	58.53	48.32	73.13	29.89	25.87	54.86	28.35	43.13	66.70	62.10	112.98	76.62	78.32	56.03	21.05	27.11
23721	2.68	1.96	1.76	1.60	2.20	2.31	2.50	2.18	4.29	3.59	5.45	2.00	1.84	3.11	1.78	2.79	4.69	2.05	3.34	5.82	6.27	2.35	1.76	1.94
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
N SALMON___HYD	32.91	23.46	22.39	20.93	27.45	27.45	30.43	24.42	46.93	43.87	66.19	24.40	23.55	42.42	26.31	40.11	59.78	22.53	33.01	59.92	60.90	22.53	18.77	24.99
24042	-0.17	-0.12	-0.13	-0.04	-0.16	-0.15	-0.17	-0.31	-0.72	-0.86	-1.48	-0.54	-0.48	-0.89	-0.26	-0.23	-0.78	-0.44	-0.64	-1.12	-1.16	-0.46	-0.30	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	34.39	24.60	23.57	21.93	28.95	28.91	32.05	25.82	49.66	46.80	70.73	25.93	24.98	55.36	27.71	42.24	63.46	23.90	34.89	63.39	64.54	23.95	19.90	41.33
24062	1.31	1.02	1.05	0.96	1.33	1.31	1.44	1.09	2.00	2.07	3.05	0.99	0.95	2.05	1.14	1.90	2.90	0.93	1.24	2.34	2.48	0.95	0.83	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.95
NARROWS_GT1_1	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
24228	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NARROWS_GT1_2	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
24229	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NARROWS_GT1_3	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
24230	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NARROWS_GT1_4	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
24231	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NARROWS_GT1_5	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
24232	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NARROWS_GT1_6	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
24233	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NARROWS_GT1_7	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
24234	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NARROWS_GT1_8	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
24235	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NARROWS_GT1_GRP	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
23726	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NARROWS_GT2_1	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
24236	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NARROWS_GT2_2	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
24237	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NARROWS_GT2_3	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
24238	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00

NARROWS_GT2_4	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
24239	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NARROWS_GT2_5	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
24240	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NARROWS_GT2_6	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
24241	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NARROWS_GT2_7	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
24242	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NARROWS_GT2_8	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
24243	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NARROWS_GT2_GRP	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.45	31.22	21.17	27.62
23741	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NEG CAPITAL___MECHNVIL	35.67	25.57	24.56	22.87	30.18	30.13	33.33	26.75	51.38	48.58	73.25	26.80	25.81	57.77	28.76	43.89	65.76	24.59	35.82	65.22	66.42	24.65	20.54	27.28
23645	2.60	1.99	2.04	1.90	2.57	2.54	2.73	2.02	3.73	3.85	5.57	1.85	1.79	3.75	2.19	3.55	5.21	1.62	2.17	4.18	4.35	1.65	1.47	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES	30.81	21.66	20.68	19.29	25.21	25.12	28.06	22.64	43.61	41.67	63.08	23.63	22.64	41.75	25.12	37.61	56.58	22.09	32.44	58.53	58.93	21.72	17.79	23.30
23767	-2.27	-1.92	-1.84	-1.68	-2.40	-2.47	-2.55	-2.09	-4.05	-3.06	-4.59	-1.31	-1.39	-2.58	-1.45	-2.73	-3.97	-0.88	-1.21	-2.51	-3.13	-1.27	-1.28	-1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___DRP	32.27	22.86	21.66	20.27	26.62	26.54	29.43	23.82	46.03	43.16	65.43	24.16	23.31	42.97	25.77	39.04	58.47	22.26	32.67	59.08	60.00	22.20	18.46	24.31
24199	-0.81	-0.72	-0.87	-0.70	-0.99	-1.06	-1.18	-0.91	-1.63	-1.57	-2.24	-0.78	-0.71	-1.46	-0.80	-1.30	-2.08	-0.72	-0.98	-1.96	-2.07	-0.79	-0.61	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___INDECK	31.00	21.92	20.69	19.33	25.37	25.34	28.12	22.76	43.80	41.02	62.70	23.24	22.48	41.74	24.88	37.41	55.87	21.47	31.65	57.16	57.92	21.42	17.68	23.17
23768	-2.07	-1.65	-1.83	-1.64	-2.24	-2.26	-2.49	-1.97	-3.86	-3.71	-4.98	-1.70	-1.54	-3.04	-1.70	-2.93	-4.69	-1.50	-2.00	-3.88	-4.14	-1.58	-1.38	-2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___SENECA	33.08	23.58	22.52	20.97	27.61	27.60	30.61	24.73	47.65	44.73	67.68	24.94	24.03	43.34	26.58	40.34	60.55	22.97	33.65	61.04	62.06	22.99	19.07	25.17
23627	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___STATE_STREET	32.48	22.99	22.11	20.59	27.03	26.99	30.18	24.45	47.33	45.06	67.92	25.22	24.09	44.46	26.61	40.17	60.75	23.44	34.31	62.01	62.56	23.07	19.04	25.14
24147	-0.59	-0.58	-0.42	-0.38	-0.58	-0.61	-0.43	-0.28	-0.32	0.34	0.24	0.28	0.06	0.06	0.04	-0.16	0.20	0.47	0.66	0.97	0.49	0.08	-0.03	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG MILLWOOD___DRP	34.41	24.52	23.36	21.66	28.60	28.71	31.90	25.99	50.27	47.22	71.78	26.46	25.45	54.41	27.91	42.54	64.49	24.66	36.13	65.40	66.49	24.61	20.27	26.54
24198	1.33	0.94	0.83	0.69	0.99	1.11	1.29	1.26	2.62	2.50	4.10	1.51	1.42	2.51	1.33	2.20	3.93	1.68	2.48	4.36	4.42	1.62	1.21	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_FLCN_SEA	34.50	24.48	23.41	21.76	28.68	28.73	32.03	26.09	50.62	47.68	72.37	26.67	25.62	46.00	28.17	42.85	64.76	24.81	36.42	65.83	66.73	24.61	20.29	26.63
23793	1.42	0.90	0.88	0.79	1.07	1.13	1.43	1.36	2.96	2.95	4.70	1.72	1.60	2.71	1.59	2.51	4.21	1.84	2.77	4.79	4.67	1.62	1.22	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY	33.30	23.70	22.61	21.06	27.74	27.77	30.90	24.67	47.40	44.75	67.33	24.74	23.86	43.11	26.57	40.38	60.45	22.85	33.37	60.54	61.58	22.84	18.95	25.19
23792	0.22	0.12	0.08	0.09	0.13	0.17	0.29	-0.06	-0.25	0.03	-0.35	-0.21	-0.16	-0.18	0.00	0.04	-0.10	-0.12	-0.28	-0.51	-0.48	-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	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS	33.41	23.80	22.71	21.16	27.88	27.95	31.14	24.70	47.41	44.98	67.60	24.75	23.88	43.22	26.61	40.55	60.73	22.91	33.42	60.62	61.70	22.88	18.99	25.35
23915	0.33	0.22	0.19	0.19	0.27	0.35	0.54	-0.03	-0.24	0.25	-0.07	-0.19	-0.15	-0.07	0.04	0.22	0.18	-0.06	-0.23	-0.43	-0.36	-0.11	-0.08	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NEG NORTH___LWR_SARANAC	33.41	23.80	22.71	21.16	27.88	27.95	31.14	24.70	47.41	44.98	67.60	24.75	23.88	43.22	26.61	40.55	60.73	22.91	33.42	60.62	61.70	22.88	18.99	25.35
23913	0.33	0.22	0.19	0.19	0.27	0.35	0.54	-0.03	-0.24	0.25	-0.07	-0.19	-0.15	-0.07	0.04	0.22	0.18	-0.06	-0.23	-0.43	-0.36	-0.11	-0.08	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___PLATTSBURG	33.00	23.50	22.43	20.87	27.54	27.61	30.76	24.39	46.81	44.48	66.92	24.48	23.61	42.73	26.28	39.96	59.96	22.65	33.04	59.89	60.97	22.62	18.76	25.04
23628	-0.08	-0.08	-0.10	-0.10	-0.07	0.01	0.15	-0.34	-0.85	-0.24	-0.76	-0.46	-0.42	-0.55	-0.29	-0.38	-0.59	-0.32	-0.61	-1.15	-1.09	-0.38	-0.31	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT	30.44	21.53	20.33	18.99	24.87	24.76	27.36	22.01	42.07	39.34	60.28	22.46	21.78	40.30	24.13	36.12	53.80	20.73	30.59	55.26	56.03	20.75	17.16	22.51
23791	-2.64	-2.04	-2.20	-1.98	-2.74	-2.83	-3.25	-2.72	-5.59	-5.39	-7.40	-2.48	-2.24	-4.31	-2.45	-4.22	-6.75	-2.24	-3.06	-5.78	-6.03	-2.24	-1.90	-2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST___LANCASTR	30.10	21.36	20.18	18.82	24.71	24.71	27.31	22.12	42.50	39.59	60.53	22.46	21.74	40.41	24.01	36.14	54.09	20.80	30.64	55.41	56.27	20.82	17.16	22.51
23811	-2.98	-2.22	-2.35	-2.16	-2.90	-2.89	-3.30	-2.61	-5.15	-5.13	-7.15	-2.49	-2.29	-4.41	-2.57	-4.19	-6.46	-2.17	-3.01	-5.63	-5.79	-2.17	-1.91	-2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG_PENN_ALLEGHNY	32.93	23.48	22.24	20.66	27.26	27.35	30.35	24.70	47.76	44.58	67.76	24.95	24.04	45.94	26.48	40.25	60.70	23.13	33.96	61.52	62.59	23.15	19.11	25.11
23528	-0.15	-0.10	-0.28	-0.31	-0.35	-0.25	-0.26	-0.03	0.11	-0.15	0.08	0.01	0.02	-0.14	-0.09	-0.08	0.14	0.16	0.31	0.48	0.53	0.16	0.05	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG___GEN_MONROE	33.44	23.78	22.66	21.13	27.84	27.73	30.86	25.16	48.66	45.83	69.79	25.75	24.82	45.79	27.31	41.46	62.30	23.74	34.89	63.03	63.93	23.60	19.55	25.63
24207	0.36	0.20	0.13	0.16	0.23	0.14	0.25	0.43	1.00	1.10	2.11	0.81	0.79	1.37	0.73	1.13	1.75	0.76	1.25	1.99	1.86	0.61	0.48	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEPA___ENERGY	29.40	20.95	19.88	18.53	24.36	24.42	26.95	21.95	42.35	39.33	59.85	22.20	21.47	40.03	23.68	35.86	53.83	20.68	30.38	55.12	56.09	20.77	17.01	22.33
23901	-3.68	-2.63	-2.64	-2.44	-3.25	-3.18	-3.66	-2.78	-5.30	-5.40	-7.82	-2.74	-2.55	-4.91	-2.89	-4.48	-6.72	-2.29	-3.27	-5.93	-5.97	-2.22	-2.06	-2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEVERSINK___HYD	32.30	23.26	22.14	20.64	27.18	27.17	30.20	24.42	47.12	44.16	66.87	24.69	23.74	50.30	26.29	39.87	59.87	22.89	33.58	60.83	61.89	22.87	18.92	24.87
23608	-0.78	-0.32	-0.39	-0.33	-0.43	-0.43	-0.41	-0.31	-0.53	-0.57	-0.81	-0.25	-0.28	-0.58	-0.28	-0.47	-0.69	-0.08	-0.07	-0.21	-0.18	-0.13	-0.14	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NIAGARA____	30.57	21.59	20.48	19.12	25.01	24.88	27.53	22.13	42.28	39.83	61.02	22.82	22.08	40.86	24.43	36.53	54.48	21.11	31.16	56.15	56.83	21.04	17.36	22.68
23760	-2.51	-1.99	-2.05	-1.85	-2.60	-2.72	-3.07	-2.60	-5.37	-4.90	-6.66	-2.12	-1.95	-3.75	-2.14	-3.81	-6.07	-1.86	-2.49	-4.89	-5.23	-1.95	-1.71	-2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_1	31.86	22.69	21.67	20.18	26.56	26.53	29.42	23.78	45.82	42.97	65.09	24.00	23.11	42.12	25.50	38.63	57.92	21.97	32.22	58.41	59.36	21.99	18.28	24.19
23575	-1.21	-0.89	-0.86	-0.79	-1.05	-1.06	-1.19	-0.95	-1.84	-1.75	-2.59	-0.94	-0.92	-1.75	-1.08	-1.71	-2.63	-1.00	-1.43	-2.64	-2.70	-1.01	-0.78	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_2	31.80	22.64	21.62	20.14	26.50	26.48	29.36	23.73	45.72	42.89	64.96	23.96	23.06	42.03	25.47	38.55	57.81	21.93	32.16	58.29	59.24	21.94	18.25	24.14
23744	-1.28	-0.93	-0.90	-0.83	-1.11	-1.12	-1.25	-1.00	-1.93	-1.84	-2.72	-0.99	-0.97	-1.84	-1.11	-1.78	-2.74	-1.04	-1.49	-2.75	-2.82	-1.05	-0.82	-1.03
	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	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_CAPITAL___DRP	35.77	25.63	24.61	22.94	30.22	30.10	33.40	26.81	51.62	48.68	73.26	26.82	25.83	57.65	28.78	43.93	65.76	24.63	35.91	65.36	66.54	24.67	20.57	27.30
24208	2.69	2.05	2.09	1.97	2.61	2.50	2.79	2.08	3.97	3.95	5.59	1.87	1.81	3.65	2.21	3.59	5.20	1.66	2.26	4.32	4.48	1.68	1.51	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_CENTRAL___DRP	32.58	23.20	22.12	20.63	27.11	27.09	30.05	24.25	46.74	43.77	66.26	24.44	23.55	43.08	26.08	39.63	59.27	22.46	32.94	59.73	60.69	22.46	18.67	24.72
24181	-0.50	-0.38	-0.40	-0.34	-0.50	-0.51	-0.56	-0.48	-0.91	-0.95	-1.42	-0.51	-0.47	-0.94	-0.49	-0.71	-1.28	-0.51	-0.71	-1.32	-1.37	-0.53	-0.40	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_FRONTIER___DRP	30.75	21.71	20.60	19.24	25.15	25.03	27.71	22.28	42.59	40.12	61.48	22.99	22.24	41.17	24.54	36.79	54.89	21.28	31.41	56.58	57.26	21.19	17.48	22.83
24179	-2.32	-1.86	-1.93	-1.73	-2.46	-2.57	-2.90	-2.45	-5.07	-4.61	-6.20	-1.95	-1.78	-3.46	-2.03	-3.55	-5.66	-1.70	-2.24	-4.46	-4.80	-1.80	-1.59	-2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS___HYD	33.08	23.58	22.52	20.97	27.61	27.60	30.61	24.73	47.65	44.73	67.68	24.94	24.03	43.34	26.58	40.34	60.55	22.97	33.65	61.04	62.06	22.99	19.07	25.17
24053	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT___1	42.83	25.63	24.14	23.45	30.81	33.15	44.67	46.09	58.07	48.01	72.70	29.75	25.73	54.63	28.16	42.94	66.68	61.98	112.49	75.64	77.31	55.66	20.76	26.76
23551	2.40	1.79	1.61	1.44	1.99	2.13	2.32	2.02	3.83	3.28	5.02	1.86	1.70	2.89	1.58	2.60	4.66	1.93	2.84	4.84	5.25	1.97	1.47	1.59
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00

NORTHPORT___2	42.83	25.63	24.14	23.45	30.81	33.15	44.68	46.12	58.18	48.14	72.88	29.82	25.79	54.74	28.31	43.04	66.78	62.00	112.50	75.66	77.33	55.66	20.76	26.77
23552	2.40	1.80	1.61	1.44	1.99	2.13	2.33	2.04	3.94	3.41	5.20	1.92	1.76	2.99	1.73	2.70	4.76	1.95	2.85	4.87	5.28	1.98	1.47	1.60
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
NORTHPORT___3	42.95	25.64	24.14	23.43	30.78	33.13	44.78	46.29	58.52	48.36	73.32	30.00	25.99	55.12	28.46	43.38	67.43	62.35	113.04	76.80	78.27	55.94	21.05	27.22
23553	2.51	1.80	1.61	1.42	1.95	2.12	2.42	2.22	4.28	3.64	5.64	2.10	1.97	3.37	1.88	3.04	5.42	2.30	3.39	6.00	6.22	2.26	1.76	2.05
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
NORTHPORT___4	42.89	25.60	24.10	23.39	30.73	33.09	44.73	46.25	58.40	48.17	73.02	29.88	25.88	54.93	28.38	43.20	67.17	62.25	112.91	76.57	78.03	55.84	20.99	27.15
23650	2.46	1.76	1.58	1.38	1.91	2.07	2.38	2.18	4.16	3.45	5.34	1.99	1.86	3.18	1.81	2.86	5.16	2.20	3.26	5.77	5.98	2.16	1.70	1.98
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
NORTHPORT___IC	42.89	25.60	24.10	23.39	30.73	33.09	44.73	46.25	58.40	48.17	73.02	29.88	25.88	54.93	28.38	43.20	67.17	62.25	112.91	76.57	78.03	55.84	20.99	27.15
23718	2.46	1.76	1.58	1.38	1.91	2.07	2.38	2.18	4.16	3.45	5.34	1.99	1.86	3.18	1.81	2.86	5.16	2.20	3.26	5.77	5.98	2.16	1.70	1.98
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
NSINS_S._GLNS_FALLS	36.17	25.80	24.76	23.03	30.48	30.75	33.88	27.12	51.91	49.27	74.56	27.29	26.27	58.94	29.28	44.61	67.09	25.08	36.43	66.20	67.42	25.02	20.81	27.84
23858	3.10	2.22	2.24	2.06	2.87	3.16	3.27	2.39	4.25	4.54	6.88	2.34	2.24	4.76	2.70	4.27	6.53	2.11	2.78	5.16	5.36	2.03	1.75	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NUCOR_STEEL___DRP	32.48	22.99	22.11	20.59	27.03	26.99	30.18	24.45	47.33	45.06	67.92	25.22	24.09	44.46	26.61	40.17	60.75	23.44	34.31	62.01	62.56	23.07	19.04	25.14
24197	-0.59	-0.58	-0.42	-0.38	-0.58	-0.61	-0.43	-0.28	-0.32	0.34	0.24	0.28	0.06	0.06	0.04	-0.16	0.20	0.47	0.66	0.97	0.49	0.08	-0.03	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYISO_LBMP_REFERENCE	33.08	23.58	22.52	20.97	27.61	27.60	30.61	24.73	47.65	44.73	67.68	24.94	24.03	43.34	26.58	40.34	60.55	22.97	33.65	61.04	62.06	22.99	19.07	25.17
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_BRENTWD_____GT	42.97	25.71	24.20	23.52	30.89	33.23	44.78	46.22	58.41	48.37	73.27	29.96	25.93	55.00	28.41	43.28	67.17	62.20	112.84	76.29	77.95	55.89	20.95	27.00
24164	2.54	1.87	1.68	1.51	2.07	2.21	2.43	2.14	4.17	3.64	5.59	2.07	1.91	3.25	1.83	2.94	5.16	2.15	3.19	5.49	5.90	2.20	1.66	1.83
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
NYPA_GOWANUS_____GT5	35.59	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.37	62.21	96.81	84.20	71.08	68.39	62.45	71.09	85.39	80.37	71.55	72.12	69.44	25.69	21.17	27.62
24156	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.83	2.83	4.14	7.28	7.38	2.70	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
NYPA_GOWANUS_____GT6	35.59	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.37	62.21	96.81	84.20	71.08	68.39	62.45	71.09	85.39	80.37	71.55	72.12	69.44	25.69	21.17	27.62
24157	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.83	2.83	4.14	7.28	7.38	2.70	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
NYPA_HARLEM__RVR__GT1	36.00	25.61	24.34	22.54	29.75	29.97	33.43	38.63	72.67	62.87	97.82	96.73	86.42	68.95	62.76	71.58	140.15	169.01	169.03	174.57	168.99	169.04	180.07	158.27
24160	2.92	2.04	1.82	1.57	2.14	2.37	2.82	2.63	5.42	5.12	8.15	2.99	2.82	4.91	2.81	4.55	7.69	3.11	4.54	7.97	8.08	3.01	2.36	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
NYPA_HARLEM__RVR__GT2	36.00	25.61	24.34	22.54	29.75	29.97	33.43	38.63	72.67	62.87	97.82	96.73	86.42	68.95	62.76	71.58	140.15	169.01	169.03	174.57	168.99	169.04	180.07	158.27
24161	2.92	2.04	1.82	1.57	2.14	2.37	2.82	2.63	5.42	5.12	8.15	2.99	2.82	4.91	2.81	4.55	7.69	3.11	4.54	7.97	8.08	3.01	2.36	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
NYPA_KENT_____GT	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.46	31.22	21.17	27.62
24152	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NYPA_POUCH1_____GT	35.39	25.19	23.95	22.19	29.30	29.49	32.84	26.86	52.07	61.93	96.35	84.02	70.91	68.08	62.27	70.79	84.98	80.21	71.30	71.71	69.02	25.53	21.03	27.44
24155	2.31	1.62	1.43	1.22	1.69	1.89	2.23	2.13	4.41	4.18	6.67	2.50	2.35	4.07	2.32	3.76	6.41	2.68	3.90	6.87	6.96	2.54	1.96	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
NYPA_VERNON_____GT2	35.49	25.27	24.03	22.26	29.39	29.58	32.95	26.95	52.23	62.06	96.58	84.08	70.97	68.20	62.38	70.91	85.18	80.28	71.44	71.91	69.21	31.13	21.09	27.52
24162	2.41	1.69	1.50	1.29	1.78	1.98	2.35	2.22	4.57	4.31	6.90	2.56	2.41	4.19	2.43	3.88	6.62	2.75	4.03	7.07	7.15	2.62	2.02	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
NYPA_VERNON_____GT3	35.49	25.27	24.03	22.26	29.39	29.58	32.95	26.95	52.23	62.06	96.58	84.08	70.97	68.20	62.38	70.91	85.18	80.28	71.44	71.91	69.21	31.13	21.09	27.52
24163	2.41	1.69	1.50	1.29	1.78	1.98	2.35	2.22	4.57	4.31	6.90	2.56	2.41	4.19	2.43	3.88	6.62	2.75	4.03	7.07	7.15	2.62	2.02	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00

NYPA___HOLTSVILL	43.07	25.77	24.26	23.59	30.99	33.30	44.82	46.21	58.44	48.33	73.15	29.90	25.88	54.88	28.36	43.16	66.92	62.15	112.89	76.42	78.14	55.97	21.01	27.06
23794	2.64	1.94	1.74	1.58	2.17	2.28	2.47	2.14	4.20	3.61	5.47	2.01	1.85	3.13	1.78	2.82	4.90	2.11	3.25	5.62	6.08	2.29	1.72	1.89
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
NYPA_____HELLGATE_GT1	36.00	25.61	24.34	22.54	29.75	29.97	33.43	38.63	72.67	62.87	97.82	96.73	86.42	68.94	62.76	71.58	140.15	169.01	169.03	174.57	168.99	169.04	180.07	158.27
24158	2.92	2.04	1.82	1.57	2.14	2.37	2.82	2.63	5.42	5.12	8.14	2.99	2.82	4.91	2.80	4.55	7.68	3.11	4.54	7.97	8.08	3.01	2.36	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
NYPA_____HELLGATE_GT2	36.00	25.61	24.34	22.54	29.75	29.97	33.43	38.63	72.67	62.87	97.82	96.73	86.42	68.94	62.76	71.58	140.15	169.01	169.03	174.57	168.99	169.04	180.07	158.27
24159	2.92	2.04	1.82	1.57	2.14	2.37	2.82	2.63	5.42	5.12	8.14	2.99	2.82	4.91	2.80	4.55	7.68	3.11	4.54	7.97	8.08	3.01	2.36	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.27	-19.60	-13.02	-22.00	-68.80	-59.58	-20.69	-33.38	-26.70	-71.91	-142.93	-130.84	-105.56	-98.85	-143.04	-158.64	-130.35
O.H._GEN_BRUCE	27.65	19.57	18.55	17.30	22.68	22.63	25.07	20.23	38.80	36.44	55.71	20.75	20.05	37.33	22.15	33.28	49.81	19.21	28.34	51.12	51.80	19.17	15.81	36.93
24063	-5.43	-4.00	-3.97	-3.67	-4.93	-4.97	-5.54	-4.49	-8.85	-8.29	-11.97	-4.19	-3.97	-7.38	-4.43	-7.06	-10.75	-3.76	-5.31	-9.93	-10.26	-3.82	-3.26	-3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.95
OAK ORCHARD___HYD	31.09	21.99	20.89	19.51	25.57	25.44	28.18	22.79	43.70	41.16	63.01	23.49	22.71	41.80	25.04	37.64	56.25	21.68	31.98	57.72	58.48	21.62	17.83	23.30
24046	-1.99	-1.59	-1.63	-1.46	-2.04	-2.16	-2.43	-1.94	-3.95	-3.57	-4.67	-1.45	-1.32	-2.58	-1.54	-2.69	-4.31	-1.29	-1.67	-3.33	-3.59	-1.37	-1.24	-1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OCC_CHEM___DRP	30.80	21.74	20.63	19.26	25.19	25.06	27.75	22.32	42.67	40.19	61.59	23.03	22.28	41.24	24.66	36.85	55.00	21.32	31.47	56.69	57.37	21.23	17.51	22.87
24175	-2.28	-1.83	-1.90	-1.71	-2.42	-2.53	-2.86	-2.41	-4.99	-4.53	-6.09	-1.91	-1.74	-3.38	-1.91	-3.48	-5.56	-1.65	-2.18	-4.35	-4.70	-1.76	-1.56	-2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OLIN_CORP_DRP	30.74	21.72	20.60	19.24	25.18	25.06	27.74	22.35	42.75	40.26	61.68	23.05	22.29	41.27	24.66	36.89	55.08	21.32	31.47	56.72	57.42	21.24	17.52	22.88
24177	-2.34	-1.86	-1.92	-1.73	-2.43	-2.54	-2.86	-2.38	-4.90	-4.46	-6.00	-1.90	-1.74	-3.37	-1.91	-3.45	-5.48	-1.65	-2.18	-4.32	-4.64	-1.75	-1.55	-2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA	32.58	23.17	22.01	20.53	26.97	26.95	29.89	24.13	46.53	43.57	65.96	24.33	23.45	43.00	26.01	39.46	59.02	22.38	32.83	59.52	60.47	22.38	18.59	24.61
23987	-0.50	-0.41	-0.52	-0.44	-0.64	-0.65	-0.71	-0.60	-1.13	-1.16	-1.72	-0.61	-0.57	-1.14	-0.56	-0.88	-1.53	-0.59	-0.82	-1.52	-1.59	-0.61	-0.48	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA___COGEN	31.99	22.78	21.74	20.28	26.64	26.59	29.47	23.80	45.87	42.98	65.15	24.05	23.18	42.54	25.69	38.88	58.19	22.10	32.41	58.79	59.73	22.11	18.35	24.27
23986	-1.09	-0.79	-0.79	-0.70	-0.97	-1.01	-1.14	-0.93	-1.79	-1.75	-2.53	-0.90	-0.85	-1.64	-0.88	-1.46	-2.36	-0.87	-1.24	-2.26	-2.33	-0.88	-0.72	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGATCHIE___HYD	34.15	24.33	23.22	21.74	28.49	28.52	31.70	25.18	48.24	45.07	67.62	24.91	24.08	43.84	27.41	41.85	62.07	23.13	33.76	61.37	62.38	23.09	19.38	25.88
24044	1.07	0.75	0.69	0.77	0.88	0.92	1.09	0.45	0.58	0.34	-0.06	-0.03	0.05	0.40	0.83	1.52	1.51	0.16	0.11	0.33	0.32	0.09	0.31	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	32.09	22.86	21.82	20.33	26.74	26.72	29.63	23.94	46.13	43.26	65.51	24.16	23.27	42.50	25.73	38.97	58.41	22.16	32.50	58.90	59.86	22.17	18.42	24.37
23606	-0.99	-0.72	-0.70	-0.64	-0.87	-0.87	-0.97	-0.79	-1.53	-1.47	-2.17	-0.78	-0.76	-1.45	-0.84	-1.37	-2.15	-0.81	-1.15	-2.15	-2.21	-0.83	-0.64	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___6	32.08	22.85	21.82	20.33	26.74	26.72	29.63	23.94	46.12	43.25	65.50	24.16	23.26	42.49	25.73	38.96	58.40	22.15	32.49	58.89	59.85	22.16	18.42	24.37
23613	-0.99	-0.73	-0.71	-0.64	-0.87	-0.88	-0.98	-0.79	-1.53	-1.48	-2.18	-0.79	-0.76	-1.46	-0.85	-1.38	-2.15	-0.82	-1.16	-2.15	-2.22	-0.83	-0.65	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OUTOKUMPU-AB___DRP	31.06	21.96	20.87	19.49	25.52	25.41	28.12	22.70	43.49	40.95	62.71	23.43	22.64	41.92	24.99	37.49	56.05	21.70	32.02	57.71	58.41	21.59	17.78	23.25
24206	-2.01	-1.61	-1.65	-1.48	-2.09	-2.19	-2.49	-2.03	-4.16	-3.78	-4.96	-1.52	-1.38	-2.72	-1.58	-2.85	-4.50	-1.27	-1.63	-3.34	-3.66	-1.40	-1.28	-1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OXBOW____	31.00	21.90	20.79	19.42	25.41	25.29	28.00	22.57	43.19	40.68	62.32	23.29	22.52	41.69	24.92	37.27	55.67	21.57	31.82	57.36	58.04	21.47	17.69	23.12
24026	-2.08	-1.68	-1.73	-1.55	-2.20	-2.31	-2.61	-2.16	-4.46	-4.05	-5.36	-1.65	-1.50	-2.95	-1.66	-3.07	-4.88	-1.40	-1.83	-3.68	-4.02	-1.52	-1.38	-2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL____	34.54	24.61	23.42	21.71	28.67	28.81	32.05	26.16	50.65	47.55	72.28	26.65	25.62	54.42	28.11	42.81	64.97	24.88	36.48	65.98	67.06	24.81	20.41	26.67
23653	1.46	1.03	0.90	0.74	1.06	1.22	1.44	1.43	2.99	2.83	4.60	1.71	1.59	2.74	1.54	2.47	4.41	1.91	2.83	4.94	5.00	1.82	1.35	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON___WINDPWR	34.54	24.48	23.40	21.76	28.67	28.72	32.03	26.08	50.61	47.69	72.42	26.68	25.64	48.51	28.21	42.86	64.77	24.83	36.46	65.88	66.76	24.62	20.28	26.63
24146	1.46	0.90	0.88	0.79	1.06	1.12	1.42	1.35	2.95	2.97	4.74	1.74	1.61	2.74	1.63	2.52	4.21	1.86	2.81	4.84	4.70	1.63	1.22	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

PJM_GEN_KEYSTONE	31.17	22.17	19.00	19.35	25.68	25.25	27.98	22.73	43.84	40.94	62.36	23.08	22.28	41.75	24.55	37.16	55.89	21.43	31.52	57.02	57.92	21.42	17.64	37.63
24065	-1.90	-1.41	-3.60	-2.99	-1.93	-2.35	-2.63	-2.00	-3.81	-3.79	-5.32	-1.86	-1.75	-3.39	-2.02	-3.18	-4.67	-1.54	-2.13	-4.02	-4.14	-1.57	-1.42	-2.35
	0.00	0.00	2.92	0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.95
PLEASANTVLY___LBMP	33.92	24.20	23.10	21.43	28.31	28.37	31.48	25.61	49.43	46.45	70.55	25.97	25.00	53.82	27.44	41.80	63.24	24.13	35.38	64.10	65.19	24.15	19.91	26.11
24000	0.85	0.62	0.57	0.46	0.70	0.77	0.88	0.88	1.78	1.72	2.87	1.03	0.98	1.78	0.87	1.46	2.68	1.16	1.73	3.06	3.12	1.15	0.84	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI____	35.05	24.98	23.78	22.04	29.10	29.27	32.58	26.63	51.62	61.48	95.63	83.68	70.57	67.48	61.89	70.27	84.21	79.89	70.78	70.81	68.21	25.26	20.82	27.18
23519	1.98	1.40	1.26	1.07	1.49	1.67	1.97	1.90	3.96	3.73	5.95	2.16	2.00	3.47	1.94	3.23	5.65	2.36	3.37	5.97	6.15	2.27	1.75	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
PORT_JEFF_3	42.80	25.69	24.20	23.53	30.91	33.19	44.54	45.88	57.70	47.63	72.07	29.52	25.51	54.20	27.91	42.53	66.00	61.79	112.31	75.39	77.07	55.60	20.73	26.73
23555	2.37	1.85	1.67	1.52	2.09	2.18	2.19	1.80	3.46	2.90	4.39	1.62	1.48	2.46	1.34	2.19	3.98	1.74	2.67	4.59	5.01	1.92	1.44	1.56
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
PORT_JEFF_4	42.83	25.69	24.20	23.53	30.89	33.07	44.47	45.87	57.71	47.66	72.12	29.53	25.52	54.24	27.98	42.56	66.03	61.80	112.34	75.45	77.15	55.63	20.75	26.74
23616	2.40	1.85	1.68	1.52	2.06	2.05	2.12	1.80	3.47	2.93	4.44	1.64	1.49	2.49	1.40	2.22	4.02	1.75	2.69	4.65	5.10	1.95	1.46	1.57
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
PORT_JEFF_IC	42.92	25.74	24.24	23.57	30.97	33.26	44.66	46.00	57.98	47.90	72.48	29.66	25.65	54.45	28.09	42.76	66.34	61.93	112.55	75.79	77.48	55.75	20.84	26.86
23713	2.49	1.90	1.72	1.56	2.15	2.24	2.31	1.93	3.74	3.17	4.80	1.77	1.62	2.71	1.51	2.42	4.33	1.88	2.90	4.99	5.43	2.06	1.55	1.68
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
PPL PILGRIM_ST_GT1	42.97	25.71	24.20	23.52	30.89	33.23	44.78	46.22	58.41	48.37	73.27	29.96	25.93	55.00	28.41	43.28	67.17	62.20	112.84	76.29	77.95	55.89	20.95	27.00
24216	2.54	1.87	1.68	1.51	2.07	2.21	2.43	2.14	4.17	3.64	5.59	2.07	1.91	3.25	1.83	2.94	5.16	2.15	3.19	5.49	5.90	2.20	1.66	1.83
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
PPL PILGRIM_ST_GT2	42.97	25.71	24.20	23.52	30.89	33.23	44.78	46.22	58.41	48.37	73.27	29.96	25.93	55.00	28.41	43.28	67.17	62.20	112.84	76.29	77.95	55.89	20.95	27.00
24217	2.54	1.87	1.68	1.51	2.07	2.21	2.43	2.14	4.17	3.64	5.59	2.07	1.91	3.25	1.83	2.94	5.16	2.15	3.19	5.49	5.90	2.20	1.66	1.83
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
PPL_SHRM_GT3	43.12	25.80	24.28	23.61	31.02	33.33	44.86	46.25	58.53	48.32	73.13	29.89	25.87	54.86	28.35	43.13	66.70	62.10	112.98	76.62	78.32	56.03	21.05	27.11
24213	2.68	1.96	1.76	1.60	2.20	2.31	2.50	2.18	4.29	3.59	5.45	2.00	1.84	3.11	1.78	2.79	4.69	2.05	3.34	5.82	6.27	2.35	1.76	1.94
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
PPL_SHRM_GT4	43.12	25.80	24.28	23.61	31.02	33.33	44.86	46.25	58.53	48.32	73.13	29.89	25.87	54.86	28.35	43.13	66.70	62.10	112.98	76.62	78.32	56.03	21.05	27.11
24214	2.68	1.96	1.76	1.60	2.20	2.31	2.50	2.18	4.29	3.59	5.45	2.00	1.84	3.11	1.78	2.79	4.69	2.05	3.34	5.82	6.27	2.35	1.76	1.94
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
PROJECT___ORANGE	33.08	23.58	22.52	20.97	27.61	27.60	30.61	24.73	47.65	44.73	67.68	24.94	24.03	43.34	26.58	40.34	60.55	22.97	33.65	61.04	62.06	22.99	19.07	25.17
23990	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 1	32.59	23.21	22.13	20.64	27.11	27.10	30.06	24.26	46.76	43.79	66.28	24.45	23.56	43.11	26.09	39.64	59.30	22.47	32.95	59.76	60.72	22.47	18.67	24.73
24174	-0.49	-0.37	-0.40	-0.33	-0.50	-0.50	-0.55	-0.47	-0.89	-0.94	-1.39	-0.49	-0.46	-0.93	-0.49	-0.70	-1.26	-0.50	-0.70	-1.28	-1.34	-0.52	-0.39	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 2	32.59	23.21	22.13	20.64	27.11	27.10	30.06	24.26	46.76	43.79	66.28	24.45	23.56	43.11	26.09	39.64	59.30	22.47	32.95	59.76	60.72	22.47	18.67	24.73
24166	-0.49	-0.37	-0.40	-0.33	-0.50	-0.50	-0.55	-0.47	-0.89	-0.94	-1.39	-0.49	-0.46	-0.93	-0.49	-0.70	-1.26	-0.50	-0.70	-1.28	-1.34	-0.52	-0.39	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	35.36	25.18	24.02	22.50	29.47	29.51	32.84	25.98	49.73	46.44	69.46	25.60	24.78	45.10	28.42	43.37	64.13	23.83	34.72	63.10	64.14	23.74	19.96	26.72
24023	2.28	1.61	1.49	1.53	1.86	1.92	2.23	1.25	2.07	1.71	1.78	0.66	0.75	1.76	1.85	3.03	3.57	0.86	1.07	2.06	2.07	0.75	0.90	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	30.95	21.91	20.80	19.41	25.44	25.37	28.08	22.72	43.62	40.98	62.68	23.38	22.60	41.90	24.95	37.45	56.07	21.70	32.01	57.71	58.43	21.60	17.76	23.22
23646	-2.12	-1.67	-1.72	-1.56	-2.17	-2.23	-2.52	-2.01	-4.04	-3.75	-5.00	-1.56	-1.43	-2.83	-1.62	-2.89	-4.49	-1.27	-1.64	-3.33	-3.63	-1.39	-1.30	-1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	35.46	25.25	24.01	22.24	29.37	29.55	32.93	26.93	52.18	62.02	96.51	84.06	70.94	68.16	62.36	70.87	85.12	80.26	71.40	71.85	69.15	25.59	21.07	27.49
23728	2.38	1.67	1.49	1.27	1.76	1.95	2.32	2.20	4.52	4.27	6.84	2.53	2.38	4.15	2.41	3.83	6.55	2.73	4.00	7.01	7.08	2.59	2.00	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00

RAVENSWD GT2____	35.15	25.03	23.81	22.06	29.13	29.30	32.62	26.66	51.68	61.55	95.77	83.78	70.67	67.66	62.06	70.39	84.40	80.00	71.01	71.14	68.44	25.32	20.84	27.21
23730	2.07	1.45	1.29	1.09	1.52	1.71	2.01	1.93	4.02	3.80	6.09	2.26	2.11	3.65	2.11	3.36	5.83	2.46	3.60	6.30	6.38	2.32	1.78	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVENSWD GT3____	35.15	25.03	23.81	22.06	29.13	29.30	32.62	26.66	51.68	61.55	95.77	83.78	70.67	67.66	62.06	70.39	84.40	80.00	71.01	71.14	68.44	25.32	20.84	27.21
23733	2.07	1.45	1.29	1.09	1.52	1.71	2.01	1.93	4.02	3.80	6.09	2.26	2.11	3.65	2.11	3.36	5.83	2.46	3.60	6.30	6.38	2.32	1.78	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	35.15	25.03	23.81	22.06	29.13	29.30	32.62	26.66	51.68	61.55	95.77	83.78	70.67	67.66	62.06	70.39	84.40	80.00	71.01	71.14	68.44	25.32	20.84	27.21
24244	2.07	1.45	1.29	1.09	1.52	1.71	2.01	1.93	4.02	3.80	6.09	2.26	2.11	3.65	2.11	3.36	5.83	2.46	3.60	6.30	6.38	2.32	1.78	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_2	35.15	25.03	23.81	22.06	29.13	29.30	32.62	26.66	51.68	61.55	95.77	83.78	70.67	67.66	62.06	70.39	84.40	80.00	71.01	71.14	68.44	25.32	20.84	27.21
24245	2.07	1.45	1.29	1.09	1.52	1.71	2.01	1.93	4.02	3.80	6.09	2.26	2.11	3.65	2.11	3.36	5.83	2.46	3.60	6.30	6.38	2.32	1.78	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	35.15	25.03	23.81	22.06	29.13	29.30	32.62	26.66	51.68	61.55	95.77	83.78	70.67	67.66	62.06	70.39	84.40	80.00	71.01	71.14	68.44	25.32	20.84	27.21
24246	2.07	1.45	1.29	1.09	1.52	1.71	2.01	1.93	4.02	3.80	6.09	2.26	2.11	3.65	2.11	3.36	5.83	2.46	3.60	6.30	6.38	2.32	1.78	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	35.15	25.03	23.81	22.06	29.13	29.30	32.62	26.66	51.68	61.55	95.77	83.78	70.67	67.66	62.06	70.39	84.40	80.00	71.01	71.14	68.44	25.32	20.84	27.21
24247	2.07	1.45	1.29	1.09	1.52	1.71	2.01	1.93	4.02	3.80	6.09	2.26	2.11	3.65	2.11	3.36	5.83	2.46	3.60	6.30	6.38	2.32	1.78	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_1	35.15	25.03	23.81	22.06	29.13	29.30	32.62	26.66	51.68	61.55	95.77	83.78	70.67	67.66	62.06	70.39	84.40	80.00	71.01	71.14	68.44	25.32	20.84	27.21
24248	2.07	1.45	1.29	1.09	1.52	1.71	2.01	1.93	4.02	3.80	6.09	2.26	2.11	3.65	2.11	3.36	5.83	2.46	3.60	6.30	6.38	2.32	1.78	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2	35.15	25.03	23.81	22.06	29.13	29.30	32.62	26.66	51.68	61.55	95.77	83.78	70.67	67.66	62.06	70.39	84.40	80.00	71.01	71.14	68.44	25.32	20.84	27.21
24249	2.07	1.45	1.29	1.09	1.52	1.71	2.01	1.93	4.02	3.80	6.09	2.26	2.11	3.65	2.11	3.36	5.83	2.46	3.60	6.30	6.38	2.32	1.78	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3	35.15	25.03	23.81	22.06	29.13	29.30	32.62	26.66	51.68	61.55	95.77	83.78	70.67	67.66	62.06	70.39	84.40	80.00	71.01	71.14	68.44	25.32	20.84	27.21
24250	2.07	1.45	1.29	1.09	1.52	1.71	2.01	1.93	4.02	3.80	6.09	2.26	2.11	3.65	2.11	3.36	5.83	2.46	3.60	6.30	6.38	2.32	1.78	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4	35.15	25.03	23.81	22.06	29.13	29.30	32.62	26.66	51.68	61.55	95.77	83.78	70.67	67.66	62.06	70.39	84.40	80.00	71.01	71.14	68.44	25.32	20.84	27.21
24251	2.07	1.45	1.29	1.09	1.52	1.71	2.01	1.93	4.02	3.80	6.09	2.26	2.11	3.65	2.11	3.36	5.83	2.46	3.60	6.30	6.38	2.32	1.78	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1	35.17	25.04	23.82	22.07	29.15	29.32	32.64	26.67	51.69	61.57	95.80	83.79	70.68	67.69	62.07	70.41	84.42	80.01	71.02	71.16	68.46	30.85	20.85	27.22
23729	2.09	1.46	1.30	1.10	1.54	1.72	2.03	1.94	4.04	3.82	6.12	2.27	2.12	3.67	2.12	3.37	5.85	2.47	3.61	6.32	6.40	2.33	1.78	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
RAVENSWOOD_GT_10	35.47	25.26	24.02	22.24	29.37	29.56	32.93	26.93	52.19	62.03	96.53	84.06	70.95	68.17	62.37	70.88	85.14	80.27	71.41	71.87	69.17	25.60	21.08	27.50
24258	2.39	1.68	1.49	1.27	1.76	1.96	2.33	2.20	4.54	4.28	6.86	2.54	2.39	4.16	2.41	3.85	6.58	2.73	4.01	7.03	7.10	2.60	2.01	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_11	35.47	25.26	24.02	22.24	29.37	29.56	32.93	26.93	52.19	62.03	96.53	84.06	70.95	68.17	62.37	70.88	85.14	80.27	71.41	71.87	69.17	25.60	21.08	27.50
24259	2.39	1.68	1.49	1.27	1.76	1.96	2.33	2.20	4.54	4.28	6.86	2.54	2.39	4.16	2.41	3.85	6.58	2.73	4.01	7.03	7.10	2.60	2.01	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_4	35.46	25.25	24.01	22.24	29.37	29.55	32.93	26.93	52.18	62.02	96.51	84.06	70.94	68.16	62.36	70.87	85.12	80.26	71.40	71.85	69.15	25.59	21.07	27.49
24252	2.38	1.67	1.49	1.27	1.76	1.95	2.32	2.20	4.52	4.27	6.84	2.53	2.38	4.15	2.41	3.83	6.55	2.73	4.00	7.01	7.08	2.59	2.00	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_5	35.15	25.03	23.81	22.06	29.13	29.30	32.62	26.66	51.68	61.55	95.77	83.78	70.67	67.66	62.06	70.39	84.40	80.00	71.01	71.14	68.44	25.32	20.84	27.21
24254	2.07	1.45	1.29	1.09	1.52	1.71	2.01	1.93	4.02	3.80	6.09	2.26	2.11	3.65	2.11	3.36	5.83	2.46	3.60	6.30	6.38	2.32	1.78	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_6	35.46	25.25	24.01	22.24	29.37	29.55	32.93	26.93	52.18	62.02	96.51	84.06	70.94	68.16	62.36	70.87	85.12	80.26	71.40	71.85	69.15	25.59	21.07	27.49
24253	2.38	1.67	1.49	1.27	1.76	1.95	2.32	2.20	4.52	4.27	6.84	2.53	2.38	4.15	2.41	3.83	6.55	2.73	4.00	7.01	7.08	2.59	2.00	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00

RAVENSWOOD_GT_7	35.15	25.03	23.81	22.06	29.13	29.30	32.62	26.66	51.68	61.55	95.77	83.78	70.67	67.66	62.06	70.39	84.40	80.00	71.01	71.14	68.44	25.32	20.84	27.21
24255	2.07	1.45	1.29	1.09	1.52	1.71	2.01	1.93	4.02	3.80	6.09	2.26	2.11	3.65	2.11	3.36	5.83	2.46	3.60	6.30	6.38	2.32	1.78	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	35.47	25.26	24.02	22.24	29.37	29.56	32.93	26.93	52.19	62.03	96.53	84.06	70.95	68.17	62.37	70.88	85.14	80.27	71.41	71.87	69.17	25.60	21.08	27.50
24256	2.39	1.68	1.49	1.27	1.76	1.96	2.33	2.20	4.54	4.28	6.86	2.54	2.39	4.16	2.41	3.85	6.58	2.73	4.01	7.03	7.10	2.60	2.01	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_9	35.47	25.26	24.02	22.24	29.37	29.56	32.93	26.93	52.19	62.03	96.53	84.06	70.95	68.17	62.37	70.88	85.14	80.27	71.41	71.87	69.17	25.60	21.08	27.50
24257	2.39	1.68	1.49	1.27	1.76	1.96	2.33	2.20	4.54	4.28	6.86	2.54	2.39	4.16	2.41	3.85	6.58	2.73	4.01	7.03	7.10	2.60	2.01	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVENSWOOD___1	35.47	25.26	24.02	22.25	29.38	29.56	32.94	26.93	52.20	62.03	96.53	84.06	70.95	68.18	62.37	70.88	85.14	80.26	71.41	71.87	69.17	31.12	21.08	27.50
23533	2.39	1.68	1.49	1.28	1.77	1.97	2.33	2.20	4.54	4.28	6.86	2.54	2.39	4.16	2.41	3.85	6.58	2.73	4.01	7.03	7.10	2.60	2.01	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
RAVENSWOOD___2	35.43	25.23	23.99	22.22	29.34	29.53	32.90	26.90	52.13	61.97	96.41	83.99	70.89	68.10	62.34	70.83	85.04	80.19	71.31	71.78	69.08	31.08	21.05	27.47
23534	2.35	1.65	1.46	1.25	1.73	1.93	2.29	2.17	4.47	4.22	6.74	2.47	2.33	4.09	2.39	3.79	6.47	2.66	3.91	6.94	7.02	2.57	1.98	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00
RAVENSWOOD___3	35.17	25.04	23.82	22.07	29.15	29.32	32.64	26.67	51.69	61.57	95.80	83.79	70.68	67.69	62.07	70.41	84.42	80.01	71.02	71.16	68.46	25.33	20.85	27.22
23535	2.09	1.46	1.30	1.10	1.54	1.72	2.03	1.94	4.04	3.82	6.12	2.27	2.12	3.67	2.12	3.37	5.85	2.47	3.61	6.32	6.40	2.33	1.78	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RAVNSWD 8-11____	35.47	25.26	24.02	22.24	29.37	29.56	32.93	26.93	52.19	62.03	96.53	84.06	70.95	68.17	62.37	70.88	85.14	80.27	71.41	71.87	69.17	25.60	21.08	27.50
23667	2.39	1.68	1.49	1.27	1.76	1.96	2.33	2.20	4.54	4.28	6.86	2.54	2.39	4.16	2.41	3.85	6.58	2.73	4.01	7.03	7.10	2.60	2.01	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RCPI_TRUST___DRP	35.13	25.02	23.80	22.05	29.12	29.29	32.60	26.64	51.64	61.52	95.72	83.76	70.66	67.63	62.05	70.36	84.35	79.99	70.95	71.10	68.40	25.30	20.83	27.19
24196	2.05	1.44	1.27	1.08	1.51	1.69	1.99	1.91	3.99	3.77	6.05	2.24	2.10	3.62	2.09	3.32	5.78	2.45	3.55	6.26	6.33	2.30	1.76	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	0.00	0.00	0.00
RENSSELAER___COGEN	35.74	25.60	24.58	22.91	30.18	30.06	33.36	26.79	51.58	48.63	73.17	26.79	25.80	57.49	28.76	43.88	65.69	24.61	35.89	65.31	66.49	24.65	20.56	27.28
23796	2.66	2.02	2.06	1.94	2.57	2.46	2.75	2.06	3.93	3.90	5.50	1.85	1.78	3.58	2.19	3.54	5.13	1.64	2.24	4.27	4.42	1.66	1.49	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REVERE_CPPR_DRP	34.18	24.29	23.15	21.62	28.38	28.38	31.51	25.32	48.81	45.66	68.89	25.37	24.48	44.41	27.38	41.72	62.21	23.45	34.34	62.35	63.38	23.45	19.50	25.88
24186	1.10	0.71	0.63	0.65	0.77	0.78	0.90	0.59	1.15	0.94	1.21	0.42	0.45	0.83	0.80	1.38	1.66	0.48	0.69	1.31	1.32	0.45	0.43	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	33.41	23.69	22.60	21.16	27.70	27.57	30.66	24.52	47.09	44.39	67.04	24.79	23.95	44.27	26.92	40.60	60.12	22.75	33.37	60.44	61.27	22.65	18.88	25.06
23652	0.33	0.12	0.07	0.19	0.09	-0.03	0.05	-0.21	-0.56	-0.34	-0.64	-0.15	-0.08	-0.10	0.35	0.27	-0.43	-0.22	-0.28	-0.60	-0.79	-0.35	-0.19	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___1	34.48	24.48	23.35	21.65	28.61	28.67	31.85	25.94	50.13	47.10	71.48	26.32	25.35	54.05	27.87	42.37	64.16	24.51	35.94	65.11	66.22	24.52	20.21	26.49
23587	1.41	0.90	0.82	0.68	1.00	1.07	1.24	1.21	2.47	2.37	3.80	1.38	1.32	2.34	1.29	2.03	3.61	1.54	2.29	4.06	4.16	1.53	1.15	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___2	34.45	24.46	23.33	21.64	28.59	28.65	31.81	25.90	50.05	47.03	71.34	26.27	25.31	54.00	27.85	42.32	64.05	24.46	35.88	65.03	66.14	24.49	20.20	26.49
23588	1.37	0.88	0.81	0.67	0.98	1.05	1.21	1.17	2.39	2.30	3.66	1.33	1.29	2.28	1.27	1.98	3.50	1.49	2.23	3.98	4.08	1.50	1.14	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___STATION	32.92	23.36	22.27	20.86	27.29	27.15	30.21	24.16	46.43	43.80	66.13	24.46	23.64	43.73	26.56	40.16	59.35	22.46	32.98	59.73	60.54	22.37	18.63	24.70
23914	-0.16	-0.22	-0.26	-0.11	-0.32	-0.45	-0.40	-0.57	-1.22	-0.93	-1.55	-0.49	-0.38	-0.64	-0.01	-0.18	-1.20	-0.51	-0.67	-1.31	-1.52	-0.62	-0.43	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON___HYD	32.91	23.46	22.39	20.93	27.45	27.45	30.43	24.42	46.93	43.87	66.19	24.40	23.55	43.01	26.31	40.11	59.78	22.53	33.01	59.92	60.90	22.53	18.77	24.99
24043	-0.17	-0.12	-0.13	-0.04	-0.16	-0.15	-0.17	-0.31	-0.72	-0.86	-1.48	-0.54	-0.48	-0.89	-0.26	-0.23	-0.78	-0.44	-0.64	-1.12	-1.16	-0.46	-0.30	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK___II	35.07	25.11	24.10	22.47	29.58	29.46	32.71	26.25	50.58	47.63	71.62	26.23	25.27	56.45	28.18	42.99	64.31	24.11	35.16	63.98	65.13	24.14	20.14	26.75
23799	1.99	1.53	1.58	1.50	1.97	1.86	2.10	1.52	2.93	2.90	3.94	1.29	1.24	2.56	1.61	2.65	3.76	1.14	1.51	2.93	3.07	1.15	1.08	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

SELKIRK___1	35.19	25.20	24.18	22.55	29.67	29.54	32.65	26.21	50.54	47.57	71.50	26.20	25.23	56.44	28.15	42.94	64.23	24.09	35.15	63.94	65.09	24.12	20.13	26.74
23801	2.11	1.62	1.66	1.58	2.06	1.94	2.04	1.48	2.89	2.84	3.82	1.26	1.21	2.46	1.58	2.60	3.68	1.12	1.50	2.89	3.02	1.13	1.06	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO___HYD	32.14	22.90	21.87	20.39	26.80	26.78	29.70	23.97	46.19	43.26	65.46	24.14	23.26	42.51	25.77	39.10	58.49	22.15	32.49	58.90	59.86	22.16	18.43	24.41
24041	-0.94	-0.68	-0.66	-0.58	-0.81	-0.82	-0.91	-0.76	-1.46	-1.46	-2.22	-0.80	-0.77	-1.47	-0.81	-1.24	-2.06	-0.82	-1.16	-2.14	-2.20	-0.83	-0.64	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA___ENERGY	32.29	22.87	21.67	20.28	26.64	26.56	29.45	23.83	46.07	43.20	65.50	24.18	23.34	43.01	25.80	39.08	58.53	22.29	32.71	59.16	60.07	22.23	18.47	24.33
23797	-0.79	-0.71	-0.85	-0.69	-0.97	-1.04	-1.16	-0.90	-1.58	-1.53	-2.18	-0.76	-0.69	-1.42	-0.77	-1.26	-2.02	-0.69	-0.94	-1.89	-1.99	-0.77	-0.59	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOEMAKER___GT	33.43	23.85	22.72	21.08	27.83	27.94	31.00	25.26	48.84	45.79	69.62	25.69	24.71	52.11	27.09	41.24	62.52	23.94	35.15	63.66	64.70	23.94	19.70	25.78
23640	0.35	0.28	0.20	0.11	0.22	0.34	0.39	0.53	1.18	1.06	1.94	0.74	0.68	1.11	0.51	0.90	1.96	0.97	1.50	2.62	2.64	0.95	0.63	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	43.12	25.80	24.28	23.61	31.02	33.33	44.86	46.25	58.53	48.32	73.13	29.89	25.87	54.86	28.35	43.13	66.70	62.10	112.98	76.62	78.32	56.03	21.05	27.11
23715	2.68	1.96	1.76	1.60	2.20	2.31	2.50	2.18	4.29	3.59	5.45	2.00	1.84	3.11	1.78	2.79	4.69	2.05	3.34	5.82	6.27	2.35	1.76	1.94
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
SHOREHAM_IC_2	43.12	25.80	24.28	23.61	31.02	33.33	44.86	46.25	58.53	48.32	73.13	29.89	25.87	54.86	28.35	43.13	66.70	62.10	112.98	76.62	78.32	56.03	21.05	27.11
23716	2.68	1.96	1.76	1.60	2.20	2.31	2.50	2.18	4.29	3.59	5.45	2.00	1.84	3.11	1.78	2.79	4.69	2.05	3.34	5.82	6.27	2.35	1.76	1.94
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
SITHE_IND_GS1	31.89	22.71	21.68	20.20	26.58	26.55	29.44	23.79	45.85	43.00	65.13	24.02	23.11	42.12	25.50	38.62	57.90	21.95	32.20	58.35	59.31	21.97	18.28	24.21
24169	-1.19	-0.87	-0.84	-0.77	-1.03	-1.05	-1.17	-0.94	-1.80	-1.72	-2.55	-0.93	-0.91	-1.75	-1.08	-1.72	-2.66	-1.02	-1.45	-2.69	-2.76	-1.03	-0.79	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE_IND_GS2	31.89	22.71	21.68	20.20	26.58	26.55	29.44	23.79	45.85	43.00	65.13	24.02	23.11	42.12	25.50	38.62	57.90	21.95	32.20	58.35	59.31	21.97	18.28	24.21
24170	-1.19	-0.87	-0.84	-0.77	-1.03	-1.05	-1.17	-0.94	-1.80	-1.72	-2.55	-0.93	-0.91	-1.75	-1.08	-1.72	-2.66	-1.02	-1.45	-2.69	-2.76	-1.03	-0.79	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE_IND_GS3	31.89	22.71	21.68	20.20	26.58	26.55	29.44	23.79	45.85	43.00	65.13	24.02	23.11	42.12	25.50	38.62	57.90	21.95	32.20	58.35	59.31	21.97	18.28	24.21
24171	-1.19	-0.87	-0.84	-0.77	-1.03	-1.05	-1.17	-0.94	-1.80	-1.72	-2.55	-0.93	-0.91	-1.75	-1.08	-1.72	-2.66	-1.02	-1.45	-2.69	-2.76	-1.03	-0.79	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE_IND_GS4	31.89	22.71	21.68	20.20	26.58	26.55	29.44	23.79	45.85	43.00	65.13	24.02	23.11	42.12	25.50	38.62	57.90	21.95	32.20	58.35	59.31	21.97	18.28	24.21
24172	-1.19	-0.87	-0.84	-0.77	-1.03	-1.05	-1.17	-0.94	-1.80	-1.72	-2.55	-0.93	-0.91	-1.75	-1.08	-1.72	-2.66	-1.02	-1.45	-2.69	-2.76	-1.03	-0.79	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___BATAVIA	32.19	22.80	21.68	20.23	26.57	26.45	29.35	23.81	45.82	43.18	66.01	24.52	23.68	43.74	26.13	39.34	58.93	22.64	33.36	60.23	61.00	22.53	18.60	24.31
24024	-0.88	-0.78	-0.85	-0.74	-1.04	-1.15	-1.26	-0.92	-1.83	-1.54	-1.67	-0.42	-0.35	-0.78	-0.44	-1.00	-1.63	-0.33	-0.29	-0.82	-1.06	-0.46	-0.47	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___INDEPEND	31.89	22.71	21.68	20.20	26.58	26.55	29.44	23.79	45.85	43.00	65.13	24.02	23.11	42.12	25.50	38.62	57.90	21.95	32.20	58.35	59.31	21.97	18.28	24.21
23800	-1.19	-0.87	-0.84	-0.77	-1.03	-1.05	-1.17	-0.94	-1.80	-1.72	-2.55	-0.93	-0.91	-1.75	-1.08	-1.72	-2.66	-1.02	-1.45	-2.69	-2.76	-1.03	-0.79	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___MASSENA	33.62	23.92	22.81	21.29	27.97	27.98	31.07	24.94	47.94	44.93	67.57	24.93	24.06	43.42	26.88	40.87	60.97	23.01	33.64	61.05	62.06	23.00	19.14	25.39
23902	0.54	0.34	0.29	0.32	0.36	0.38	0.47	0.21	0.29	0.20	-0.11	-0.01	0.03	0.13	0.31	0.54	0.41	0.04	-0.01	0.01	0.00	0.01	0.07	0.22
	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___OGDNSBRG	35.09	24.98	23.82	22.30	29.21	29.24	32.52	25.92	49.83	46.55	69.69	25.70	24.87	44.95	28.16	42.90	63.51	23.82	34.77	63.19	64.23	23.79	19.84	26.47
24021	2.02	1.41	1.30	1.33	1.60	1.64	1.91	1.19	2.17	1.82	2.01	0.76	0.84	1.62	1.58	2.57	2.96	0.84	1.12	2.15	2.17	0.80	0.77	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___STERLING	33.74	23.94	22.79	21.27	27.94	27.93	31.00	24.96	48.13	45.06	68.07	25.07	24.18	43.92	27.01	41.02	61.27	23.15	33.92	61.55	62.56	23.15	19.23	25.49
23777	0.66	0.36	0.27	0.30	0.33	0.34	0.39	0.23	0.47	0.33	0.39	0.13	0.16	0.27	0.44	0.68	0.72	0.18	0.27	0.50	0.50	0.16	0.17	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO___GT	33.94	24.35	23.29	21.64	28.57	28.53	31.55	25.56	49.27	46.39	70.55	25.95	24.99	54.67	27.57	41.83	63.11	23.97	35.11	63.72	64.78	24.00	19.81	26.00
23612	0.86	0.77	0.76	0.67	0.96	0.94	0.94	0.83	1.62	1.66	2.88	1.01	0.97	1.93	1.00	1.49	2.56	1.00	1.46	2.67	2.72	1.00	0.75	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	-9.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

SOUTH HAMPTN___IC	43.12	25.80	24.28	23.61	31.02	33.33	44.86	46.25	58.53	48.32	73.13	29.89	25.87	54.86	28.35	43.13	66.70	62.10	112.98	76.62	78.32	56.03	21.05	27.11
23720	2.68	1.96	1.76	1.60	2.20	2.31	2.50	2.18	4.29	3.59	5.45	2.00	1.84	3.11	1.78	2.79	4.69	2.05	3.34	5.82	6.27	2.35	1.76	1.94
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
SOUTHOLD___IC	43.12	25.80	24.28	23.61	31.02	33.33	44.86	46.25	58.53	48.32	73.13	29.89	25.87	54.86	28.35	43.13	66.70	62.10	112.98	76.62	78.32	56.03	21.05	27.11
23719	2.68	1.96	1.76	1.60	2.20	2.31	2.50	2.18	4.29	3.59	5.45	2.00	1.84	3.11	1.78	2.79	4.69	2.05	3.34	5.82	6.27	2.35	1.76	1.94
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
ST LAWRENCE____	33.22	23.63	22.54	21.01	27.63	27.63	30.67	24.69	47.49	44.55	67.08	24.75	23.87	43.02	26.57	40.31	60.24	22.81	33.36	60.54	61.54	22.82	18.95	25.09
23600	0.15	0.06	0.02	0.04	0.02	0.03	0.06	-0.04	-0.17	-0.18	-0.60	-0.20	-0.15	-0.26	-0.01	-0.03	-0.31	-0.17	-0.29	-0.51	-0.52	-0.17	-0.12	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	32.28	22.82	21.80	20.40	26.69	26.65	29.82	24.00	46.77	44.01	66.60	24.53	23.70	43.77	26.54	40.10	59.72	22.73	33.37	60.30	61.16	22.64	18.66	24.47
23604	-0.80	-0.76	-0.72	-0.57	-0.92	-0.95	-0.78	-0.73	-0.88	-0.71	-1.08	-0.42	-0.32	-0.59	-0.03	-0.24	-0.84	-0.24	-0.28	-0.74	-0.91	-0.36	-0.41	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	34.14	24.24	23.14	21.46	28.35	28.40	31.55	25.68	49.67	46.70	70.91	26.10	25.12	54.00	27.61	41.99	63.62	24.31	35.63	64.54	65.62	24.29	20.02	26.22
23609	1.06	0.66	0.61	0.49	0.74	0.80	0.95	0.95	2.02	1.97	3.23	1.16	1.10	1.97	1.04	1.65	3.06	1.34	1.98	3.50	3.56	1.30	0.95	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE___POWER	32.58	23.17	22.01	20.53	26.97	26.95	29.89	24.13	46.53	43.57	65.96	24.33	23.45	43.00	26.01	39.46	59.02	22.38	32.83	59.52	60.47	22.38	18.59	24.61
24017	-0.50	-0.41	-0.52	-0.44	-0.64	-0.65	-0.71	-0.60	-1.13	-1.16	-1.72	-0.61	-0.57	-1.14	-0.56	-0.88	-1.53	-0.59	-0.82	-1.52	-1.59	-0.61	-0.48	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Stony___Brook	42.92	25.74	24.24	23.57	30.97	33.26	44.66	46.00	57.98	47.90	72.48	29.66	25.65	54.45	28.09	42.76	66.34	61.93	112.55	75.79	77.48	55.75	20.84	26.86
24151	2.49	1.90	1.72	1.56	2.15	2.24	2.31	1.93	3.74	3.17	4.80	1.77	1.62	2.71	1.51	2.42	4.33	1.88	2.90	4.99	5.43	2.06	1.55	1.68
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
UPPER HUDSON___HYD	35.58	25.37	24.35	22.66	29.96	30.36	33.28	26.63	51.09	48.49	73.32	26.84	25.84	58.13	28.77	43.88	65.95	24.67	35.85	65.22	66.35	24.60	20.45	27.47
24058	2.50	1.79	1.83	1.69	2.35	2.76	2.67	1.90	3.44	3.76	5.64	1.90	1.82	3.91	2.19	3.54	5.40	1.70	2.20	4.18	4.29	1.61	1.39	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET___HYD	34.19	24.33	23.21	21.70	28.48	28.51	31.70	25.11	47.97	44.89	67.31	24.82	23.98	43.75	27.40	41.76	62.01	23.07	33.60	61.01	62.01	22.97	19.35	25.84
24056	1.11	0.76	0.69	0.73	0.87	0.92	1.10	0.38	0.31	0.16	-0.37	-0.13	-0.04	0.39	0.82	1.42	1.46	0.10	-0.05	-0.03	-0.05	-0.02	0.28	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VISCHER___FERRY HYD	35.67	25.57	24.56	22.87	30.18	30.13	33.33	26.75	51.38	48.58	73.25	26.80	25.81	57.74	28.76	43.89	65.76	24.59	35.82	65.22	66.42	24.65	20.54	27.28
24020	2.60	1.99	2.04	1.90	2.57	2.54	2.73	2.02	3.73	3.85	5.57	1.85	1.79	3.75	2.19	3.55	5.21	1.62	2.17	4.18	4.35	1.65	1.47	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	43.14	25.81	24.30	23.62	31.03	33.34	44.88	46.27	58.56	47.90	72.41	29.63	25.62	54.41	28.07	42.71	66.12	61.91	113.01	76.67	78.37	56.05	21.07	27.13
24038	2.70	1.98	1.77	1.61	2.21	2.32	2.52	2.20	4.32	3.18	4.74	1.74	1.59	2.66	1.50	2.37	4.11	1.86	3.37	5.87	6.32	2.37	1.78	1.96
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
WADING RIVER_IC_1	43.14	25.81	24.30	23.62	31.03	33.34	44.88	46.27	58.56	47.90	72.41	29.63	25.62	54.41	28.07	42.71	66.12	61.91	113.01	76.67	78.37	56.05	21.07	27.13
23522	2.70	1.98	1.77	1.61	2.21	2.32	2.52	2.20	4.32	3.18	4.74	1.74	1.59	2.66	1.50	2.37	4.11	1.86	3.37	5.87	6.32	2.37	1.78	1.96
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
WADING RIVER_IC_2	43.14	25.81	24.30	23.62	31.03	33.34	44.88	46.27	58.56	47.90	72.41	29.63	25.62	54.41	28.07	42.71	66.12	61.91	113.01	76.67	78.37	56.05	21.07	27.13
23547	2.70	1.98	1.77	1.61	2.21	2.32	2.52	2.20	4.32	3.18	4.74	1.74	1.59	2.66	1.50	2.37	4.11	1.86	3.37	5.87	6.32	2.37	1.78	1.96
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
WADING RIVER_IC_3	43.13	25.81	24.30	23.62	31.03	33.34	44.88	46.27	58.57	48.36	73.18	29.92	25.89	54.90	28.37	43.17	66.82	62.14	113.02	76.68	78.38	56.05	21.07	27.13
23601	2.70	1.97	1.77	1.61	2.21	2.32	2.52	2.20	4.33	3.63	5.51	2.03	1.87	3.15	1.79	2.83	4.81	2.09	3.37	5.88	6.32	2.37	1.78	1.96
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
WALDEN___HYDRO	34.31	24.39	23.25	21.57	28.48	28.57	31.75	25.86	50.03	47.00	71.36	26.28	25.29	53.75	27.83	42.27	64.06	24.50	35.93	65.05	66.13	24.48	20.17	26.42
24148	1.24	0.81	0.73	0.60	0.87	0.97	1.15	1.13	2.37	2.27	3.68	1.34	1.27	2.22	1.25	1.93	3.50	1.53	2.28	4.01	4.07	1.48	1.11	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WATERSIDE___6 8 9	35.43	25.23	23.99	22.22	29.34	29.53	32.91	26.90	52.11	61.95	96.42	84.03	70.93	68.12	62.35	70.84	85.09	80.25	71.38	71.81	69.11	31.09	21.06	27.48
23538	2.36	1.65	1.47	1.25	1.73	1.93	2.30	2.17	4.45	4.20	6.75	2.51	2.37	4.11	2.40	3.81	6.52	2.71	3.98	6.97	7.04	2.58	1.99	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00

WEST BABYLON___IC	42.98	25.51	24.01	23.30	30.61	33.05	44.87	46.41	59.02	49.28	74.91	30.58	26.55	56.14	29.18	44.36	68.89	62.97	113.94	78.28	79.55	56.35	21.33	27.62
23714	2.54	1.67	1.49	1.29	1.79	2.04	2.52	2.34	4.78	4.55	7.24	2.69	2.53	4.39	2.60	4.02	6.88	2.92	4.29	7.48	7.49	2.67	2.04	2.44
	-7.36	-0.26	0.00	-1.04	-1.21	-3.42	-11.74	-19.34	-6.58	0.00	0.00	-2.95	0.00	-8.41	0.00	0.00	-1.46	-37.08	-76.00	-9.76	-9.99	-30.69	-0.22	0.00
WEST CANADA___HYD	33.17	23.66	22.62	21.05	27.73	27.72	30.73	24.85	47.91	44.99	68.15	25.10	24.17	43.51	26.65	40.52	60.93	23.12	33.88	61.45	62.49	23.15	19.18	25.30
24049	0.09	0.08	0.10	0.08	0.12	0.12	0.12	0.12	0.26	0.27	0.47	0.16	0.14	0.28	0.07	0.18	0.38	0.15	0.23	0.41	0.43	0.16	0.12	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WESTERN_NY_WIND	32.19	22.80	21.68	20.23	26.57	26.45	29.35	23.81	45.82	43.18	66.01	24.52	23.68	43.76	26.13	39.34	58.93	22.64	33.36	60.23	61.00	22.53	18.60	24.31
24143	-0.88	-0.78	-0.85	-0.74	-1.04	-1.15	-1.26	-0.92	-1.83	-1.54	-1.67	-0.42	-0.35	-0.78	-0.44	-1.00	-1.63	-0.33	-0.29	-0.82	-1.06	-0.46	-0.47	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YORK___WARBASSE	35.60	25.34	24.08	22.31	29.46	29.65	33.04	27.03	52.38	62.22	96.82	84.20	71.08	68.39	62.45	71.09	85.41	80.38	71.55	72.14	69.46	31.22	21.17	27.62
23770	2.52	1.76	1.56	1.34	1.84	2.05	2.43	2.30	4.72	4.46	7.14	2.68	2.52	4.38	2.50	4.05	6.84	2.84	4.15	7.29	7.39	2.71	2.10	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.02	-22.00	-56.58	-44.54	-20.67	-33.38	-26.70	-18.01	-54.57	-33.76	-3.80	0.00	-5.52	0.00	0.00