

Time Weighted/Integrated Real Time LBMP- Generator

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

Generator Prices Date: 02/8/2000

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
Ptid																								
59TH STREET_GT_1	13.27	13.38	14.05	15.44	15.43	31.18	35.61	65.77	50.67	32.47	21.54	22.93	51.77	54.32	54.35	54.35	71.64	121.48	195.62	196.47	66.97	55.22	44.94	23.61
24138	0.79	0.72	0.76	0.81	0.82	1.95	2.66	5.64	4.45	2.98	1.98	2.06	1.49	1.84	1.84	1.84	1.84	1.84	1.56	1.24	1.20	2.04	0.96	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-33.01	-31.26	-31.23	-31.23	-48.52	-98.36	-175.93	-180.85	-51.91	-30.56	-33.07	-9.55
74TH STREET_GT_1	13.28	13.38	14.06	15.45	15.43	31.19	35.63	65.79	50.66	32.45	21.53	22.91	48.34	54.27	54.35	54.35	71.64	121.48	195.62	196.47	66.97	55.21	44.94	23.61
24260	0.80	0.73	0.77	0.82	0.83	1.97	2.68	5.65	4.44	2.97	1.96	2.04	1.49	1.84	1.84	1.84	1.84	1.84	1.56	1.24	1.20	2.03	0.96	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-31.23	-31.23	-48.52	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
74TH STREET_GT_2	13.28	13.38	14.06	15.45	15.43	31.19	35.63	65.79	50.66	32.45	21.53	22.91	48.34	54.27	54.35	54.35	71.64	121.48	195.62	196.47	66.97	55.21	44.94	23.61
24261	0.80	0.73	0.77	0.82	0.83	1.97	2.68	5.65	4.44	2.97	1.96	2.04	1.49	1.84	1.84	1.84	1.84	1.84	1.56	1.24	1.20	2.03	0.96	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-31.23	-31.23	-48.52	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
ADK HUDSON__FALLS	13.61	13.80	14.46	16.03	16.09	32.42	36.26	66.08	51.47	32.66	21.60	23.11	50.41	23.36	22.98	22.98	22.98	22.98	19.58	15.54	14.97	41.36	11.74	14.40
24011	1.13	1.15	1.17	1.40	1.49	3.19	3.32	5.94	5.25	3.18	2.04	2.24	1.39	1.70	1.70	1.70	1.70	1.70	1.45	1.15	1.11	1.95	0.83	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	-31.75	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.80	0.00	0.00
ADK RESOURCE__RCVRY	13.61	13.80	14.46	16.03	16.09	32.42	36.26	66.08	51.47	32.66	21.60	23.11	50.41	23.36	22.98	22.98	22.98	22.98	19.58	15.54	14.97	41.36	11.74	14.40
23798	1.13	1.15	1.17	1.40	1.49	3.19	3.32	5.94	5.25	3.18	2.04	2.24	1.39	1.70	1.70	1.70	1.70	1.70	1.45	1.15	1.11	1.95	0.83	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	-31.75	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.80	0.00	0.00
ADK S GLENS__FALLS	13.61	13.80	14.46	16.03	16.09	32.42	36.26	66.08	51.47	32.66	21.60	23.11	50.41	23.36	22.98	22.98	22.98	22.98	19.58	15.54	14.97	41.36	11.74	14.40
24028	1.13	1.15	1.17	1.40	1.49	3.19	3.32	5.94	5.25	3.18	2.04	2.24	1.39	1.70	1.70	1.70	1.70	1.70	1.45	1.15	1.11	1.95	0.83	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	-31.75	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.80	0.00	0.00
ADK_NYS__DAM	13.64	13.85	14.52	16.02	16.02	32.09	35.90	65.10	49.94	32.05	21.14	22.64	49.57	23.43	23.06	23.06	23.06	23.06	19.64	15.59	15.02	41.09	11.87	14.40
23527	1.16	1.20	1.23	1.39	1.42	2.86	2.95	4.97	3.72	2.56	1.57	1.77	1.44	1.78	1.78	1.78	1.78	1.78	1.51	1.20	1.16	2.02	0.96	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	-30.86	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.45	0.00	0.00
ALBANY__1	13.47	13.70	14.37	15.84	15.82	31.61	35.61	64.40	48.97	31.19	20.63	22.07	48.76	22.98	22.62	22.62	22.62	22.62	19.27	15.28	14.73	40.54	11.64	14.09
23571	0.99	1.05	1.08	1.21	1.22	2.39	2.66	4.26	2.75	1.71	1.07	1.20	1.08	1.34	1.34	1.34	1.34	1.34	1.14	0.90	0.87	1.55	0.73	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.42	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.37	0.00	0.00
ALBANY__2	13.47	13.70	14.37	15.84	15.82	31.61	35.61	64.40	48.97	31.19	20.63	22.07	48.76	22.98	22.62	22.62	22.62	22.62	19.27	15.28	14.73	40.54	11.64	14.09
23572	0.99	1.05	1.08	1.21	1.22	2.39	2.66	4.26	2.75	1.71	1.07	1.20	1.08	1.34	1.34	1.34	1.34	1.34	1.14	0.90	0.87	1.55	0.73	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.42	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.37	0.00	0.00

ALBANY___3	13.47	13.70	14.37	15.84	15.82	31.61	35.61	64.40	48.97	31.19	20.63	22.07	48.76	22.98	22.62	22.62	22.62	22.62	19.27	15.28	14.73	40.54	11.64	14.09
23573	0.99	1.05	1.08	1.21	1.22	2.39	2.66	4.26	2.75	1.71	1.07	1.20	1.08	1.34	1.34	1.34	1.34	1.34	1.14	0.90	0.87	1.55	0.73	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.42	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	-16.37	0.00	0.00
ALBANY___4	13.47	13.70	14.37	15.84	15.82	31.61	35.61	64.40	48.97	31.19	20.63	22.07	48.76	22.98	22.62	22.62	22.62	22.62	19.27	15.28	14.73	40.54	11.64	14.09
23574	0.99	1.05	1.08	1.21	1.22	2.39	2.66	4.26	2.75	1.71	1.07	1.20	1.08	1.34	1.34	1.34	1.34	1.34	1.14	0.90	0.87	1.55	0.73	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.42	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	-16.37	0.00	0.00
ALLEGHENY___COGEN	12.58	12.77	13.40	14.75	14.71	29.34	33.13	60.19	46.25	29.49	19.57	20.87	21.73	21.38	21.37	21.37	21.37	21.37	18.20	14.44	13.92	24.97	10.93	13.23
23514	0.10	0.12	0.11	0.12	0.11	0.11	0.18	0.06	0.03	0.00	0.00	0.00	0.07	0.09	0.09	0.09	0.09	0.09	0.08	0.06	0.06	0.16	0.02	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	-4.40	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	0.00	0.00
AMERICAN_REF_FUEL	11.94	12.12	12.72	13.98	13.95	27.72	30.82	56.22	43.77	27.95	18.71	19.93	20.47	20.36	20.36	20.36	20.36	20.36	17.34	13.76	13.26	23.35	10.36	12.52
24010	-0.54	-0.53	-0.57	-0.66	-0.65	-1.51	-2.12	-3.92	-2.45	-1.54	-0.85	-0.94	-0.75	-0.92	-0.92	-0.92	-0.92	-0.92	-0.78	-0.62	-0.60	-1.25	-0.55	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.96	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00
AMERICAN___BRASS	11.94	12.12	12.72	13.98	13.95	27.72	30.82	56.22	43.77	27.95	18.71	19.93	20.47	20.36	20.36	20.36	20.36	20.36	17.34	13.76	13.26	23.35	10.36	12.52
23903	-0.54	-0.53	-0.57	-0.66	-0.65	-1.51	-2.12	-3.92	-2.45	-1.54	-0.85	-0.94	-0.75	-0.92	-0.92	-0.92	-0.92	-0.92	-0.78	-0.62	-0.60	-1.25	-0.55	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.96	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00
ARTHUR_KILL_GT_1	13.34	13.44	14.11	15.51	15.49	31.32	35.80	66.16	50.98	32.67	21.68	23.07	48.44	54.39	58.31	61.81	71.85	121.60	195.73	196.55	67.05	55.36	45.00	23.68
23520	0.86	0.79	0.82	0.88	0.89	2.10	2.85	6.02	4.76	3.18	2.11	2.20	1.59	1.95	1.96	1.96	1.96	1.96	1.67	1.32	1.28	2.18	1.03	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	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
ARTHUR_KILL_2	13.34	13.44	14.11	15.51	15.49	31.32	35.80	66.16	50.98	32.67	21.68	23.07	48.44	54.39	58.31	61.81	71.85	121.60	195.73	196.55	67.05	49.50	37.85	21.61
23512	0.86	0.79	0.82	0.88	0.89	2.10	2.85	6.02	4.76	3.18	2.11	2.20	1.59	1.95	1.96	1.96	1.96	1.96	1.67	1.32	1.28	2.18	1.03	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	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-24.70	-25.91	-7.48
ARTHUR_KILL_3	13.30	13.40	14.08	15.47	15.46	31.25	35.71	65.97	50.83	32.57	21.61	22.99	50.11	54.36	54.41	54.41	71.70	121.54	195.67	196.51	67.00	48.90	37.17	21.39
23513	0.82	0.75	0.79	0.84	0.85	2.02	2.76	5.84	4.60	3.08	2.04	2.12	1.54	1.90	1.90	1.90	1.90	1.90	1.61	1.28	1.23	2.11	0.99	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.30	-31.24	-31.23	-31.23	-48.52	-98.36	-175.93	-180.85	-51.91	-24.18	-25.27	-7.30
ASHOKAN___	13.09	13.24	13.91	15.31	15.30	30.73	34.88	64.06	49.25	31.41	20.81	22.19	44.29	22.82	22.52	22.52	22.52	22.52	19.19	15.22	14.67	38.17	11.60	13.83
23654	0.60	0.59	0.62	0.68	0.70	1.50	1.93	3.92	3.03	1.92	1.25	1.32	1.01	1.24	1.24	1.24	1.24	1.24	1.06	0.84	0.81	1.51	0.69	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	-26.01	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.04	0.00	0.00
ASTORIA 5-9___	13.68	13.76	14.44	15.87	15.85	32.12	36.84	68.34	52.75	33.79	22.43	23.87	49.05	55.14	59.06	62.56	72.60	122.35	196.37	197.06	67.54	51.24	39.31	22.33
23662	1.20	1.11	1.15	1.24	1.25	2.89	3.89	8.21	6.52	4.30	2.86	3.00	2.21	2.70	2.71	2.71	2.71	2.71	2.32	1.84	1.77	3.02	1.40	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-25.60	-27.00	-7.80
ASTORIA GT2___	13.68	13.76	14.44	15.87	15.85	32.12	36.84	68.34	52.75	33.79	22.43	23.87	19.47	23.93	23.99	23.99	23.99	23.99	20.43	16.22	15.62	55.54	45.38	24.08
23536	1.20	1.11	1.15	1.24	1.25	2.89	3.89	8.20	6.52	4.30	2.86	3.00	2.21	2.70	2.71	2.71	2.71	2.71	2.31	1.84	1.76	3.02	1.40	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.90	-33.07	-9.55
ASTORIA GT3___	13.68	13.76	14.44	15.87	15.85	32.12	36.84	68.34	52.75	33.79	22.43	23.87	19.47	23.93	23.99	23.99	23.99	23.99	20.43	16.22	15.62	55.54	45.38	24.08
23731	1.20	1.11	1.15	1.24	1.25	2.89	3.89	8.20	6.52	4.30	2.86	3.00	2.21	2.70	2.71	2.71	2.71	2.71	2.31	1.84	1.76	3.02	1.40	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.90	-33.07	-9.55
ASTORIA GT4___	13.68	13.76	14.44	15.87	15.85	32.12	36.84	68.34	52.75	33.79	22.43	23.87	19.47	23.93	23.99	23.99	23.99	23.99	20.43	16.22	15.62	55.54	45.38	24.08

ASTRIA 10-13____	13.46	13.55	14.22	15.63	15.61	31.59	36.14	66.82	51.44	32.97	21.87	23.27	48.64	54.64	58.56	62.06	72.10	121.85	195.93	196.72	67.21	55.63	45.12	23.81	
23663	0.98	0.89	0.93	1.00	1.01	2.37	3.19	6.68	5.22	3.48	2.30	2.40	1.79	2.20	2.21	2.21	2.21	2.21	1.87	1.50	1.44	2.45	1.15	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	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
BARRETT 1-8___GRP4	13.95	25.35	59.05	59.90	26.18	48.30	50.94	66.45	72.62	65.18	84.51	77.30	19.53	23.30	23.36	23.36	23.36	23.36	19.90	15.79	15.21	57.37	6.07	12.48	
24034	0.99	0.97	1.03	1.07	1.11	2.50	3.14	6.09	4.68	3.15	2.12	2.25	1.69	2.07	2.08	2.08	2.08	2.08	1.77	1.41	1.35	2.20	1.11	1.10	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-32.55	5.95	1.72	
BARRETT 9-12___GRP3	13.95	25.35	59.05	59.90	26.18	48.30	50.94	66.45	72.62	65.18	84.51	77.30	19.53	23.30	23.36	23.36	23.36	23.36	19.90	15.79	15.21	57.37	6.07	12.48	
24033	0.99	0.97	1.03	1.07	1.11	2.50	3.14	6.09	4.68	3.15	2.12	2.25	1.69	2.07	2.08	2.08	2.08	2.08	1.77	1.41	1.35	2.20	1.11	1.10	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-32.55	5.95	1.72	
BARRETT_IC_1	13.95	25.35	59.05	59.90	26.18	48.30	50.94	66.45	72.62	65.18	84.51	77.30	94.61	63.80	63.12	64.74	94.52	108.31	192.87	125.82	108.71	58.61	6.07	12.48	
23704	0.99	0.97	1.03	1.07	1.11	2.50	3.14	6.09	4.68	3.15	2.12	2.25	1.69	2.07	2.08	2.08	2.08	2.08	1.77	1.41	1.35	2.20	1.11	1.10	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.97	-110.03	-93.51	-33.80	5.95	1.72	
BARRETT_IC_10	13.95	25.35	59.05	59.90	26.18	48.30	50.94	66.45	72.62	65.18	84.51	77.30	94.61	63.80	63.12	64.74	94.52	108.31	192.87	125.82	108.71	58.61	6.07	12.48	
23701	0.99	0.97	1.03	1.07	1.11	2.50	3.14	6.09	4.68	3.15	2.12	2.25	1.69	2.07	2.08	2.08	2.08	2.08	1.77	1.41	1.35	2.20	1.11	1.10	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.97	-110.03	-93.51	-33.80	5.95	1.72	
BARRETT_IC_11	13.95	25.35	59.05	59.90	26.18	48.30	50.94	66.45	72.62	65.18	84.51	77.30	94.61	63.80	63.12	64.74	94.52	108.31	192.87	125.82	108.71	58.61	6.07	12.48	
23702	0.99	0.97	1.03	1.07	1.11	2.50	3.14	6.09	4.68	3.15	2.12	2.25	1.69	2.07	2.08	2.08	2.08	2.08	1.77	1.41	1.35	2.20	1.11	1.10	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.97	-110.03	-93.51	-33.80	5.95	1.72	
BARRETT_IC_12	13.95	25.35	59.05	59.90	26.18	48.30	50.94	66.45	72.62	65.18	84.51	77.30	94.61	63.80	63.12	64.74	94.52	108.31	192.87	125.82	108.71	58.61	6.07	12.48	
23703	0.99	0.97	1.03	1.07	1.11	2.50	3.14	6.09	4.68	3.15	2.12	2.25	1.69	2.07	2.08	2.08	2.08	2.08	1.77	1.41	1.35	2.20	1.11	1.10	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.97	-110.03	-93.51	-33.80	5.95	1.72	
BARRETT_IC_2	13.95	25.35	59.05	59.90	26.18	48.30	50.94	66.45	72.62	65.18	84.51	77.30	94.61	63.80	63.12	64.74	94.52	108.31	192.87	125.82	108.71	58.61	6.07	12.48	
23705	0.99	0.97	1.03	1.07	1.11	2.50	3.14	6.09	4.68	3.15	2.12	2.25	1.69	2.07	2.08	2.08	2.08	2.08	1.77	1.41	1.35	2.20	1.11	1.10	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.97	-110.03	-93.51	-33.80	5.95	1.72	
BARRETT_IC_3	13.95	25.35	59.05	59.90	26.18	48.30	50.94	66.45	72.62	65.18	84.51	77.30	94.61	63.80	63.12	64.74	94.52	108.31	192.87	125.82	108.71	58.61	6.07	12.48	
23706	0.99	0.97	1.03	1.07	1.11	2.50	3.14	6.09	4.68	3.15	2.12	2.25	1.69	2.07	2.08	2.08	2.08	2.08	1.77	1.41	1.35	2.20	1.11	1.10	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.97	-110.03	-93.51	-33.80	5.95	1.72	
BARRETT_IC_4	13.95	25.35	59.05	59.90	26.18	48.30	50.94	66.45	72.62	65.18	84.51	77.30	94.61	63.80	63.12	64.74	94.52	108.31	192.87	125.82	108.71	58.61	6.07	12.48	
23707	0.99	0.97	1.03	1.07	1.11	2.50	3.14	6.09	4.68	3.15	2.12	2.25	1.69	2.07	2.08	2.08	2.08	2.08	1.77	1.41	1.35	2.20	1.11	1.10	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.97	-110.03	-93.51	-33.80	5.95	1.72	
BARRETT_IC_5	13.95	25.35	59.05	59.90	26.18	48.30	50.94	66.45	72.62	65.18	84.51	77.30	94.61	63.80	63.12	64.74	94.52	108.31	192.87	125.82	108.71	58.61	6.07	12.48	
23708	0.99	0.97	1.03	1.07	1.11	2.50	3.14	6.09	4.68	3.15	2.12	2.25	1.69	2.07	2.08	2.08	2.08	2.08	1.77	1.41	1.35	2.20	1.11	1.10	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.97	-110.03	-93.51	-33.80	5.95	1.72	
BARRETT_IC_6	13.95	25.35	59.05	59.90	26.18	48.30	50.94	66.45	72.62	65.18	84.51	77.30	94.61	63.80	63.12	64.74	94.52	108.31	192.87	125.82	108.71	58.61	6.07	12.48	
23709	0.99	0.97	1.03	1.07	1.11	2.50	3.14	6.09	4.68	3.15	2.12	2.25	1.69	2.07	2.08	2.08	2.08	2.08	1.77	1.41	1.35	2.20	1.11	1.10	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.97	-110.03	-93.51	-33.80	5.95	1.72	
BARRETT_IC_7	13.95	25.35	59.05	59.90	26.18	48.30	50.94	66.45	72.62	65.18	84.51	77.30	94.61	63.80	63.12	64.74	94.52	108.31	192.87	125.82	108.71	58.61	6.07	12.48	

23710	0.99	0.97	1.03	1.07	1.11	2.50	3.14	6.09	4.68	3.15	2.12	2.25	1.69	2.07	2.08	2.08	2.08	2.08	1.77	1.41	1.35	2.20	1.11	1.10
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.97	-110.03	-93.51	-33.80	5.95	1.72
BARRETT_IC_8	13.95	25.35	59.05	59.90	26.18	48.30	50.94	66.45	72.62	65.18	84.51	77.30	94.61	63.80	63.12	64.74	94.52	108.31	192.87	125.82	108.71	58.61	6.07	12.48
23711	0.99	0.97	1.03	1.07	1.11	2.50	3.14	6.09	4.68	3.15	2.12	2.25	1.69	2.07	2.08	2.08	2.08	2.08	1.77	1.41	1.35	2.20	1.11	1.10
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.97	-110.03	-93.51	-33.80	5.95	1.72
BARRETT_IC_9	13.95	25.35	59.05	59.90	26.18	48.30	50.94	66.45	72.62	65.18	84.51	77.30	94.61	63.80	63.12	64.74	94.52	108.31	192.87	125.82	108.71	58.61	6.07	12.48
23700	0.99	0.97	1.03	1.07	1.11	2.50	3.14	6.09	4.68	3.15	2.12	2.25	1.69	2.07	2.08	2.08	2.08	2.08	1.77	1.41	1.35	2.20	1.11	1.10
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.97	-110.03	-93.51	-33.80	5.95	1.72
BARRETT___1	13.92	25.32	59.02	59.86	26.15	48.23	50.79	66.01	72.23	64.96	84.38	77.16	94.49	63.66	62.98	64.60	94.38	108.17	192.74	125.72	108.62	63.31	11.97	14.16
23545	0.96	0.94	1.00	1.03	1.08	2.43	3.00	5.65	4.30	2.93	1.99	2.11	1.57	1.93	1.94	1.94	1.94	1.94	1.64	1.30	1.26	2.02	1.06	1.06
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.97	-110.03	-93.51	-38.67	0.00	0.00
BARRETT___2	13.92	25.32	58.99	59.82	26.12	48.20	50.75	66.00	72.27	64.97	84.37	77.14	94.50	63.67	62.99	64.61	94.39	108.18	192.76	125.73	108.63	63.34	11.98	14.16
23546	0.97	0.94	0.97	0.99	1.05	2.40	2.96	5.64	4.34	2.95	1.98	2.09	1.58	1.94	1.95	1.95	1.95	1.95	1.66	1.31	1.27	2.05	1.07	1.06
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.97	-110.03	-93.51	-38.67	0.00	0.00
BEAVER RIVER___HYD	12.69	12.95	13.60	15.00	14.81	29.42	33.14	59.78	45.64	29.08	19.26	20.50	17.17	21.11	21.16	21.16	21.16	21.16	18.02	14.30	13.79	22.49	10.69	13.12
24048	0.21	0.29	0.31	0.36	0.21	0.20	0.20	-0.35	-0.58	-0.41	-0.31	-0.37	-0.09	-0.12	-0.12	-0.12	-0.12	-0.12	-0.10	-0.08	-0.07	-0.36	-0.22	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00
BEEBEE ISLND___HYD	12.48	12.65	13.29	14.63	14.60	29.22	32.95	60.14	46.22	29.49	19.57	20.87	18.13	21.24	21.28	21.28	21.28	21.28	18.12	14.38	13.86	22.62	10.91	13.10
24027	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	12.97	13.21	13.81	15.19	15.18	30.32	34.35	63.18	49.00	31.38	20.86	22.21	21.03	22.11	22.12	22.12	22.12	22.12	18.83	14.94	14.41	25.06	11.21	13.59
23619	0.49	0.55	0.52	0.56	0.58	1.10	1.40	3.05	2.78	1.89	1.29	1.34	0.69	0.84	0.84	0.84	0.84	0.84	0.71	0.56	0.55	0.89	0.29	0.49
	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	-3.08	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	0.00	0.00
BETHLEHEM___STEEL	11.98	12.13	12.75	14.01	13.98	27.80	31.05	56.81	44.19	28.19	18.85	20.05	20.58	20.49	20.49	20.49	20.49	20.49	17.45	13.85	13.35	23.65	10.42	12.55
23779	-0.51	-0.52	-0.54	-0.62	-0.62	-1.42	-1.90	-3.32	-2.04	-1.29	-0.72	-0.82	-0.64	-0.79	-0.79	-0.79	-0.79	-0.79	-0.67	-0.53	-0.51	-1.08	-0.49	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.96	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	0.00	0.00
BLACK RIVER___HYD	12.58	12.90	13.56	14.94	14.63	28.89	32.54	58.46	44.52	28.36	18.78	19.98	17.68	20.69	20.73	20.73	20.73	20.73	17.65	14.01	13.50	22.19	10.41	12.94
24047	0.09	0.25	0.27	0.30	0.03	-0.33	-0.41	-1.67	-1.70	-1.12	-0.79	-0.89	-0.45	-0.55	-0.55	-0.55	-0.55	-0.55	-0.47	-0.37	-0.36	-0.91	-0.50	-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	-0.87	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00
BOWLINE___1	12.94	13.05	13.72	15.09	15.07	30.38	34.60	63.78	49.19	31.50	20.93	22.30	41.88	22.79	22.52	22.52	22.52	22.52	19.18	15.21	14.67	36.76	11.57	13.70
23526	0.46	0.40	0.43	0.46	0.46	1.16	1.65	3.65	2.96	2.01	1.37	1.43	1.00	1.24	1.24	1.24	1.24	1.24	1.05	0.83	0.81	1.43	0.66	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	-23.61	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.71	0.00	0.00
BOWLINE___2	12.94	13.05	13.72	15.09	15.07	30.38	34.60	63.78	49.19	31.50	20.93	22.30	41.88	22.79	22.52	22.52	22.52	22.52	19.18	15.21	14.67	36.76	11.57	13.70
23595	0.46	0.40	0.43	0.46	0.46	1.16	1.65	3.65	2.96	2.01	1.37	1.43	1.00	1.24	1.24	1.24	1.24	1.24	1.05	0.83	0.81	1.43	0.66	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	-23.61	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.71	0.00	0.00
BROOKLYN_NAVY_YARD	13.21	13.30	13.97	15.35	15.34	31.00	35.42	65.44	50.45	32.32	21.44	22.81	49.96	54.18	54.23	54.23	71.52	121.36	195.52	196.39	66.89	55.09	44.88	23.54
23515	0.73	0.65	0.68	0.72	0.74	1.77	2.47	5.31	4.22	2.84	1.88	1.94	1.39	1.72	1.72	1.72	1.72	1.72	1.46	1.16	1.12	1.91	0.91	0.89

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.30	-31.24	-31.23	-31.23	-48.52	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
BURROWS___LYONSDAL	12.73	12.95	13.59	14.98	14.89	29.73	33.53	60.86	46.61	29.72	19.70	20.99	17.45	21.46	21.52	21.52	21.52	21.52	18.32	14.54	14.02	22.88	10.96	13.28	
23803	0.25	0.29	0.30	0.35	0.29	0.51	0.59	0.73	0.39	0.23	0.13	0.12	0.19	0.24	0.24	0.24	0.24	0.24	0.20	0.16	0.16	0.17	0.05	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	
CARR STREET_E._SYR	12.19	12.37	12.99	14.30	14.25	28.36	31.90	58.07	44.58	28.45	18.88	20.13	18.92	20.59	20.61	20.61	20.61	20.61	17.56	13.94	13.43	22.96	10.53	12.72	
24060	-0.29	-0.28	-0.30	-0.33	-0.35	-0.87	-1.04	-2.06	-1.64	-1.04	-0.68	-0.74	-0.54	-0.67	-0.67	-0.67	-0.67	-0.67	-0.56	-0.44	-0.43	-0.77	-0.38	-0.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	0.00	
CARTHAGE___PAPER	12.58	12.90	13.56	14.94	14.63	28.89	32.54	58.46	44.52	28.36	18.78	19.98	17.24	20.68	20.73	20.73	20.73	20.73	17.65	14.01	13.50	22.12	10.41	12.94	
23857	0.09	0.25	0.27	0.30	0.03	-0.33	-0.41	-1.67	-1.70	-1.12	-0.79	-0.89	-0.45	-0.55	-0.55	-0.55	-0.55	-0.55	-0.47	-0.37	-0.36	-0.91	-0.50	-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	-0.43	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	
CH_MISC_IPPS	12.95	13.13	13.86	15.25	15.23	30.70	35.02	64.25	49.13	31.37	20.81	22.21	42.96	22.80	22.52	22.52	22.52	22.52	19.18	15.21	14.66	37.62	11.67	13.86	
23765	0.47	0.48	0.57	0.62	0.63	1.47	2.07	4.11	2.90	1.88	1.24	1.34	1.00	1.24	1.24	1.24	1.24	1.24	1.05	0.83	0.80	1.65	0.76	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	-24.69	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.36	0.00	0.00	
CH_RES_BVR_FALLS	12.52	12.69	13.33	14.68	14.65	29.33	33.04	60.26	46.31	29.54	19.60	20.90	15.98	21.26	21.33	21.33	21.33	21.33	18.16	14.41	13.89	21.98	10.93	13.13	
23983	0.04	0.04	0.04	0.05	0.05	0.11	0.09	0.12	0.09	0.05	0.03	0.03	0.04	0.05	0.05	0.05	0.05	0.05	0.04	0.03	0.03	0.02	0.02	0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.32	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.66	0.00	0.00	
CH_RES_NIAGARA	11.88	12.04	12.63	13.87	13.85	27.46	30.42	55.25	43.06	27.49	18.44	19.63	20.32	20.17	20.17	20.17	20.17	20.17	17.18	13.63	13.14	22.95	10.20	12.39	
23895	-0.60	-0.61	-0.66	-0.76	-0.75	-1.77	-2.53	-4.89	-3.16	-2.00	-1.13	-1.24	-0.90	-1.11	-1.11	-1.11	-1.11	-1.11	-0.94	-0.75	-0.72	-1.62	-0.71	-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	-3.96	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	0.00	0.00	
CH_RES_SYRACUSE	11.99	12.16	12.78	14.06	14.02	27.96	31.49	57.55	44.35	28.32	18.81	20.05	18.71	20.33	20.35	20.35	20.35	20.35	17.33	13.76	13.26	22.97	10.46	12.58	
23985	-0.49	-0.49	-0.51	-0.57	-0.58	-1.26	-1.45	-2.59	-1.87	-1.17	-0.76	-0.82	-0.75	-0.93	-0.93	-0.93	-0.93	-0.93	-0.79	-0.62	-0.60	-0.92	-0.45	-0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00	
CORNELL___	12.39	12.70	13.24	14.47	14.47	28.69	32.74	60.37	46.60	29.69	19.70	20.93	22.38	21.62	21.61	21.61	21.61	21.61	18.40	14.60	14.08	25.61	11.18	13.34	
23752	-0.09	0.05	-0.05	-0.16	-0.14	-0.53	-0.21	0.23	0.38	0.21	0.13	0.06	0.27	0.33	0.33	0.33	0.33	0.33	0.28	0.22	0.22	0.61	0.27	0.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.84	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	0.00	0.00	
COXSACKIE___GT	12.96	13.13	13.79	15.18	15.18	30.38	34.30	62.92	48.31	30.77	20.37	21.77	44.87	22.47	22.16	22.16	22.16	22.16	18.86	14.97	14.43	38.26	11.45	13.69	
23611	0.48	0.48	0.50	0.55	0.58	1.16	1.36	2.78	2.09	1.28	0.81	0.90	0.71	0.88	0.88	0.88	0.88	0.88	0.74	0.59	0.57	1.12	0.53	0.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.90	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.52	0.00	0.00	
CRESCENT___HYD	13.50	13.73	14.39	15.89	15.88	31.81	35.77	64.86	49.65	31.67	20.92	22.38	49.34	23.14	22.77	22.77	22.77	22.77	19.40	15.38	14.83	40.82	11.71	14.19	
24018	1.02	1.07	1.10	1.26	1.28	2.58	2.82	4.73	3.43	2.18	1.36	1.51	1.21	1.49	1.49	1.49	1.49	1.49	1.27	1.00	0.97	1.72	0.80	1.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.86	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.49	0.00	0.00	
DANSKAMMER___1	12.81	13.01	13.76	15.14	15.12	30.48	34.77	63.71	48.57	31.02	20.59	21.97	42.79	22.58	22.30	22.30	22.30	22.30	18.99	15.07	14.53	33.75	7.08	12.46	
23586	0.33	0.36	0.47	0.51	0.52	1.25	1.83	3.57	2.35	1.53	1.02	1.10	0.83	1.02	1.02	1.02	1.02	1.02	0.87	0.69	0.67	1.47	0.68	0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.69	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.66	4.51	1.30	
DANSKAMMER___2	12.81	13.01	13.76	15.14	15.12	30.48	34.77	63.71	48.57	31.02	20.59	21.97	42.79	22.58	22.30	22.30	22.30	22.30	18.99	15.07	14.53	33.75	7.08	12.46	
23589	0.33	0.36	0.47	0.51	0.52	1.25	1.83	3.57	2.35	1.53	1.02	1.10	0.83	1.02	1.02	1.02	1.02	1.02	0.87	0.69	0.67	1.47	0.68	0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.69	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.66	4.51	1.30	

DANSKAMMER__3	12.81	13.01	13.76	15.14	15.12	30.48	34.77	63.71	48.57	31.02	20.59	21.97	42.79	22.58	22.30	22.30	22.30	22.30	18.99	15.07	14.53	37.45	11.59	13.76
23590	0.33	0.36	0.47	0.51	0.52	1.25	1.83	3.57	2.35	1.53	1.02	1.10	0.83	1.02	1.02	1.02	1.02	1.02	0.87	0.69	0.67	1.47	0.68	0.66
	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	-24.69	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-13.36	0.00	0.00
DANSKAMMER__4	12.81	13.01	13.76	15.14	15.12	30.48	34.77	63.71	48.57	31.02	20.59	21.97	42.79	22.58	22.30	22.30	22.30	22.30	18.99	15.07	14.53	37.45	11.59	13.76
23591	0.33	0.36	0.47	0.51	0.52	1.25	1.83	3.57	2.35	1.53	1.02	1.10	0.83	1.02	1.02	1.02	1.02	1.02	0.87	0.69	0.67	1.47	0.68	0.66
	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	-24.69	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-13.36	0.00	0.00
DANSKAMMER__DIESEL	12.81	13.01	13.76	15.14	15.12	30.48	34.77	63.71	48.57	31.02	20.59	21.97	42.79	22.58	22.30	22.30	22.30	22.30	18.99	15.07	14.53	37.45	11.59	13.76
23592	0.33	0.36	0.47	0.51	0.52	1.25	1.83	3.57	2.35	1.53	1.02	1.10	0.83	1.02	1.02	1.02	1.02	1.02	0.87	0.69	0.67	1.47	0.68	0.66
	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	-24.69	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-13.36	0.00	0.00
DASHVILLE__HYD	12.94	13.10	13.81	15.19	15.17	30.55	34.80	63.86	48.94	31.26	20.76	22.15	42.92	22.74	22.46	22.46	22.46	22.46	19.13	15.17	14.63	37.46	11.57	13.79
23610	0.46	0.45	0.52	0.56	0.56	1.32	1.86	3.72	2.72	1.77	1.19	1.28	0.96	1.18	1.18	1.18	1.18	1.18	1.00	0.79	0.77	1.42	0.65	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.69	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-13.42	0.00	0.00
DOGGLEVILLE__HYD	13.10	13.26	13.94	15.35	15.38	31.08	35.44	65.14	50.03	31.94	21.13	22.57	17.93	22.58	22.64	22.64	22.64	22.64	19.28	15.29	14.74	24.19	11.77	13.97
23807	0.62	0.61	0.65	0.72	0.78	1.85	2.49	5.01	3.81	2.46	1.57	1.70	1.11	1.36	1.36	1.36	1.36	1.36	1.15	0.91	0.88	1.92	0.86	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	0.44	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.00
DUNKIRK__1	11.50	11.61	12.30	13.55	13.47	26.65	29.96	55.06	42.61	27.12	18.07	19.18	20.33	19.64	19.63	19.63	19.63	19.63	16.72	13.27	12.79	22.98	10.07	12.01
23563	-0.98	-1.04	-0.99	-1.09	-1.13	-2.58	-2.98	-5.07	-3.61	-2.36	-1.50	-1.69	-1.33	-1.65	-1.65	-1.65	-1.65	-1.65	-1.40	-1.11	-1.07	-1.86	-0.84	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.40	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	0.00	0.00
DUNKIRK__2	11.50	11.61	12.30	13.55	13.47	26.65	29.96	55.06	42.61	27.12	18.07	19.18	20.33	19.64	19.63	19.63	19.63	19.63	16.72	13.27	12.79	22.98	10.07	12.01
23564	-0.98	-1.04	-0.99	-1.09	-1.13	-2.58	-2.98	-5.07	-3.61	-2.36	-1.50	-1.69	-1.33	-1.65	-1.65	-1.65	-1.65	-1.65	-1.40	-1.11	-1.07	-1.86	-0.84	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.40	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	0.00	0.00
DUNKIRK__3	11.60	11.73	12.39	13.65	13.58	26.92	30.21	55.49	43.01	27.39	18.26	19.40	20.50	19.85	19.84	19.84	19.84	19.84	16.90	13.41	12.93	23.19	10.16	12.15
23565	-0.88	-0.92	-0.90	-0.99	-1.02	-2.31	-2.74	-4.65	-3.22	-2.09	-1.31	-1.47	-1.16	-1.44	-1.44	-1.44	-1.44	-1.44	-1.22	-0.97	-0.93	-1.67	-0.75	-0.96
	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	-4.40	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	0.00	0.00
DUNKIRK__4	11.61	11.73	12.39	13.65	13.58	26.92	30.21	55.49	43.01	27.39	18.26	19.40	20.50	19.85	19.84	19.84	19.84	19.84	16.90	13.41	12.93	23.19	10.16	12.15
23566	-0.88	-0.92	-0.90	-0.99	-1.02	-2.31	-2.74	-4.65	-3.22	-2.09	-1.31	-1.47	-1.16	-1.44	-1.44	-1.44	-1.44	-1.44	-1.22	-0.97	-0.93	-1.67	-0.75	-0.96
	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	-4.40	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	0.00	0.00
EAST HAMPTON__GT	14.01	25.48	59.26	60.11	26.34	48.53	51.33	67.74	73.79	65.93	84.98	77.76	94.91	64.18	63.50	65.12	94.90	108.69	192.42	126.07	108.96	63.92	12.16	14.27
23717	1.05	1.10	1.24	1.29	1.27	2.73	3.54	7.37	5.86	3.91	2.59	2.71	2.00	2.45	2.46	2.46	2.46	2.46	2.09	1.67	1.60	2.63	1.25	1.17
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00
EAST RIVER__6	13.33	13.43	14.10	15.50	15.48	31.31	35.80	66.18	51.00	32.70	21.70	23.08	50.15	54.41	54.46	54.46	71.75	121.59	195.72	196.54	67.04	55.35	45.00	23.67
23660	0.85	0.78	0.81	0.87	0.88	2.09	2.85	6.04	4.78	3.21	2.13	2.21	1.59	1.94	1.95	1.95	1.95	1.95	1.66	1.31	1.27	2.17	1.02	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.30	-31.24	-31.23	-31.23	-48.52	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07
EAST RIVER__7	13.33	13.43	14.10	15.50	15.48	31.31	35.80	66.18	51.00	32.70	21.70	23.08	50.15	54.41	54.46	54.46	71.75	121.59	195.72	196.54	67.04	55.35	45.00	23.67
23524	0.85	0.78	0.81	0.87	0.88	2.09	2.85	6.04	4.78	3.21	2.13	2.21	1.59	1.94	1.95	1.95	1.95	1.95	1.66	1.31	1.27	2.17	1.02	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.30	-31.24	-31.23	-31.23	-48.52	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07
EAST_HAMPTON__DIESEL	13.76	25.16	58.96	59.88	26.16	48.08	50.60	65.92	72.11	64.80	84.15	76.93	94.44	63.59	62.91	64.53	94.31	108.10	191.92	125.67	108.58	63.03	11.75	13.91

23722	0.80	0.78	0.94	1.06	1.09	2.28	2.81	5.56	4.18	2.77	1.76	1.88	1.52	1.87	1.87	1.87	1.87	1.87	1.59	1.26	1.22	1.74	0.84	0.80
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00
E_CANADA_CAP_HY	13.13	13.35	13.99	15.41	15.34	30.56	34.26	61.67	47.13	30.12	19.98	21.28	56.45	22.23	21.75	21.75	21.75	21.75	18.52	14.69	14.16	40.95	7.46	12.50
24051	0.65	0.70	0.70	0.78	0.73	1.33	1.32	1.53	0.91	0.64	0.41	0.41	0.38	0.47	0.47	0.47	0.47	0.47	0.40	0.31	0.30	0.42	0.18	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.80	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-17.91	3.62	1.05
E_CANADA_MHWK_HY	13.10	13.26	13.94	15.35	15.38	31.08	35.44	65.14	50.03	31.94	21.13	22.57	17.93	22.58	22.64	22.64	22.64	22.64	19.28	15.29	14.74	24.19	11.77	13.97
24050	0.62	0.61	0.65	0.72	0.78	1.85	2.49	5.01	3.81	2.46	1.57	1.70	1.11	1.36	1.36	1.36	1.36	1.36	1.15	0.91	0.88	1.92	0.86	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	0.44	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.00
FAR ROCKAWAY___4	13.99	25.40	59.09	59.91	26.23	48.37	50.94	66.57	72.82	65.15	84.42	77.19	94.46	63.62	62.94	64.56	94.34	108.13	196.56	125.75	108.60	63.13	11.96	14.16
23548	1.03	1.02	1.06	1.08	1.16	2.57	3.14	6.20	4.89	3.13	2.03	2.14	1.54	1.90	1.90	1.90	1.90	1.90	1.61	1.28	1.24	1.84	1.05	1.06
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-176.82	-110.09	-93.51	-38.67	0.00	0.00
FIBERTEK___ENERGY	11.99	12.16	12.78	14.06	14.02	27.96	31.49	57.55	44.35	28.32	18.81	20.05	18.71	20.33	20.35	20.35	20.35	20.35	17.33	13.76	13.26	22.97	10.46	12.58
23856	-0.49	-0.49	-0.51	-0.57	-0.58	-1.26	-1.45	-2.59	-1.87	-1.17	-0.76	-0.82	-0.75	-0.93	-0.93	-0.93	-0.93	-0.93	-0.79	-0.62	-0.60	-0.92	-0.45	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00
FITZPATRICK___	11.83	12.00	12.61	13.87	13.85	27.66	31.16	56.93	43.83	27.98	18.58	19.82	17.69	20.16	20.19	20.19	20.19	20.19	17.19	13.65	13.15	22.23	10.36	12.43
23598	-0.65	-0.65	-0.68	-0.76	-0.76	-1.56	-1.79	-3.20	-2.39	-1.51	-0.98	-1.05	-0.88	-1.09	-1.09	-1.09	-1.09	-1.09	-0.93	-0.73	-0.71	-1.16	-0.55	-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	-1.31	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	0.00
FORT ORANGE___	13.23	13.45	14.13	15.57	15.53	31.16	35.35	64.01	48.52	30.94	20.51	21.92	48.26	22.88	22.52	22.52	22.52	22.52	19.19	15.22	14.67	40.13	11.55	13.92
23900	0.75	0.79	0.84	0.93	0.93	1.93	2.40	3.87	2.30	1.45	0.94	1.05	1.01	1.24	1.24	1.24	1.24	1.24	1.06	0.84	0.81	1.40	0.64	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.99	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.11	0.00	0.00
FORT_DRUM_COGEN	12.54	12.87	13.52	14.90	14.60	28.84	32.49	58.38	44.46	28.33	18.75	19.95	17.66	20.65	20.69	20.69	20.69	20.69	17.62	13.99	13.48	22.14	10.40	12.91
23780	0.06	0.21	0.23	0.27	0.00	-0.38	-0.46	-1.76	-1.76	-1.16	-0.82	-0.92	-0.48	-0.59	-0.59	-0.59	-0.59	-0.59	-0.50	-0.39	-0.38	-0.94	-0.51	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00
FRANKLIN_FALL_HYD	12.68	12.84	13.48	14.87	14.84	29.76	33.44	60.66	46.46	29.62	19.65	20.95	16.54	21.39	21.46	21.46	21.46	21.46	18.27	14.50	13.98	22.53	10.94	13.19
24054	0.20	0.19	0.19	0.24	0.24	0.53	0.49	0.52	0.23	0.13	0.08	0.08	0.15	0.18	0.18	0.18	0.18	0.18	0.15	0.12	0.12	0.04	0.02	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.88	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00
FULTON COGEN___	12.12	12.30	12.91	14.22	14.18	28.31	31.88	58.09	44.65	28.50	18.92	20.17	18.44	20.54	20.57	20.57	20.57	20.57	17.52	13.90	13.40	22.85	10.53	12.68
23766	-0.36	-0.36	-0.38	-0.41	-0.42	-0.91	-1.06	-2.05	-1.57	-0.99	-0.65	-0.70	-0.58	-0.71	-0.71	-0.71	-0.71	-0.71	-0.60	-0.48	-0.46	-0.77	-0.38	-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	-1.76	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	0.00
GENERAL___MILLS	11.98	12.13	12.75	14.01	13.98	27.80	31.05	56.81	44.19	28.19	18.85	20.05	20.58	20.49	20.49	20.49	20.49	20.49	17.45	13.85	13.35	23.65	10.42	12.55
23808	-0.51	-0.52	-0.54	-0.62	-0.62	-1.42	-1.90	-3.32	-2.04	-1.29	-0.72	-0.82	-0.64	-0.79	-0.79	-0.79	-0.79	-0.79	-0.67	-0.53	-0.51	-1.08	-0.49	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.96	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	0.00	0.00
GILBOA___	13.29	13.56	14.22	15.67	15.63	31.17	35.06	63.18	47.91	30.46	20.16	21.59	41.39	22.49	22.22	22.22	22.22	22.22	18.91	15.01	14.47	36.23	11.40	13.84
23599	0.81	0.91	0.93	1.04	1.03	1.94	2.11	3.04	1.68	0.97	0.60	0.72	0.76	0.94	0.94	0.94	0.94	0.94	0.79	0.63	0.61	1.02	0.49	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	-23.37	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.60	0.00	0.00
GINNA___	12.19	12.41	12.99	14.30	14.26	28.45	32.04	59.29	46.20	29.61	19.68	20.97	19.81	20.60	20.61	20.61	20.61	20.61	17.55	13.93	13.43	23.33	10.48	12.75
23603	-0.29	-0.24	-0.30	-0.34	-0.34	-0.78	-0.90	-0.85	-0.02	0.13	0.11	0.10	-0.53	-0.67	-0.67	-0.67	-0.67	-0.67	-0.57	-0.45	-0.43	-0.81	-0.43	-0.35

HICKLING___1	12.34	12.47	13.11	14.43	14.41	28.70	32.67	59.96	46.17	29.45	19.51	20.74	23.46	21.34	21.31	21.31	21.31	21.31	18.15	14.40	13.88	25.67	10.80	12.84	
23621	-0.14	-0.18	-0.18	-0.21	-0.20	-0.52	-0.28	-0.17	-0.05	-0.03	-0.05	-0.13	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.02	-0.12	-0.11	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.16	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.17	0.00	0.00
HICKLING___2	12.35	12.47	13.12	14.43	14.41	28.77	32.74	60.10	46.27	29.51	19.55	20.78	23.46	21.34	21.31	21.31	21.31	21.31	18.15	14.40	13.88	25.72	10.82	12.87	
23622	-0.13	-0.18	-0.17	-0.20	-0.19	-0.46	-0.21	-0.04	0.05	0.02	-0.02	-0.09	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.02	-0.07	-0.09	-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	-6.16	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.17	0.00	0.00
HIGH FALLS___HY	12.98	13.12	13.78	15.17	15.15	30.39	34.46	63.25	48.70	31.06	20.59	21.89	42.34	22.58	22.30	22.30	22.30	22.30	18.99	15.07	14.52	36.82	11.40	13.60	
23754	0.50	0.47	0.49	0.54	0.55	1.17	1.52	3.11	2.48	1.57	1.03	1.02	0.83	1.02	1.02	1.02	1.02	1.02	0.87	0.69	0.66	1.10	0.49	0.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.25	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.11	0.00	0.00
HILLBURN___GT	12.90	13.02	13.69	15.06	15.03	30.30	34.49	63.55	49.00	31.34	20.80	22.15	41.55	22.68	22.42	22.42	22.42	22.42	19.09	15.15	14.60	33.48	7.77	12.57	
23639	0.42	0.37	0.40	0.42	0.43	1.07	1.55	3.41	2.78	1.85	1.23	1.28	0.92	1.14	1.14	1.14	1.14	1.14	0.97	0.77	0.74	1.29	0.60	0.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.37	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.57	3.74	1.08
HOLTSVIL 1-5___GRP1	13.96	25.43	59.21	60.06	26.28	48.40	51.17	67.42	73.53	65.76	84.87	77.65	19.75	23.57	23.63	23.63	23.63	23.63	20.13	15.97	15.39	62.54	12.10	14.21	
24031	1.00	1.05	1.19	1.23	1.21	2.60	3.37	7.05	5.60	3.74	2.48	2.60	1.92	2.34	2.35	2.35	2.35	2.35	2.00	1.59	1.53	2.50	1.19	1.11	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-37.43	0.00	0.00	
HOLTSVIL6-10___GRP2	13.96	25.43	59.21	60.06	26.28	48.40	51.17	67.42	73.53	65.76	84.87	77.65	19.75	23.57	23.63	23.63	23.63	23.63	20.13	15.97	15.39	62.54	12.10	14.21	
24032	1.00	1.05	1.19	1.23	1.21	2.60	3.37	7.05	5.60	3.74	2.48	2.60	1.92	2.34	2.35	2.35	2.35	2.35	2.00	1.59	1.53	2.50	1.19	1.11	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-37.43	0.00	0.00	
HOLTSVILLE_IC_1	13.96	25.43	59.21	60.06	26.28	48.40	51.17	67.42	73.53	65.76	84.87	77.65	94.83	64.07	63.39	65.01	94.79	108.58	192.33	125.99	108.89	63.79	12.10	14.21	
23690	1.00	1.05	1.19	1.23	1.21	2.60	3.37	7.05	5.60	3.74	2.48	2.60	1.92	2.34	2.35	2.35	2.35	2.35	2.00	1.59	1.53	2.50	1.19	1.11	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00	
HOLTSVILLE_IC_10	13.96	25.43	59.21	60.06	26.28	48.40	51.17	67.42	73.53	65.76	84.87	77.65	94.83	64.07	63.39	65.01	94.79	108.58	192.33	125.99	108.89	63.79	12.10	14.21	
23699	1.00	1.05	1.19	1.23	1.21	2.60	3.37	7.05	5.60	3.74	2.48	2.60	1.92	2.34	2.35	2.35	2.35	2.35	2.00	1.59	1.53	2.50	1.19	1.11	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00	
HOLTSVILLE_IC_2	13.96	25.43	59.21	60.06	26.28	48.40	51.17	67.42	73.53	65.76	84.87	77.65	94.83	64.07	63.39	65.01	94.79	108.58	192.33	125.99	108.89	63.79	12.10	14.21	
23691	1.00	1.05	1.19	1.23	1.21	2.60	3.37	7.05	5.60	3.74	2.48	2.60	1.92	2.34	2.35	2.35	2.35	2.35	2.00	1.59	1.53	2.50	1.19	1.11	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00	
HOLTSVILLE_IC_3	13.96	25.43	59.21	60.06	26.28	48.40	51.17	67.42	73.53	65.76	84.87	77.65	94.83	64.07	63.39	65.01	94.79	108.58	192.33	125.99	108.89	63.79	12.10	14.21	
23692	1.00	1.05	1.19	1.23	1.21	2.60	3.37	7.05	5.60	3.74	2.48	2.60	1.92	2.34	2.35	2.35	2.35	2.35	2.00	1.59	1.53	2.50	1.19	1.11	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00	
HOLTSVILLE_IC_4	13.96	25.43	59.21	60.06	26.28	48.40	51.17	67.42	73.53	65.76	84.87	77.65	94.83	64.07	63.39	65.01	94.79	108.58	192.33	125.99	108.89	63.79	12.10	14.21	
23693	1.00	1.05	1.19	1.23	1.21	2.60	3.37	7.05	5.60	3.74	2.48	2.60	1.92	2.34	2.35	2.35	2.35	2.35	2.00	1.59	1.53	2.50	1.19	1.11	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00	
HOLTSVILLE_IC_5	13.96	25.43	59.21	60.06	26.28	48.40	51.17	67.42	73.53	65.76	84.87	77.65	94.83	64.07	63.39	65.01	94.79	108.58	192.33	125.99	108.89	63.79	12.10	14.21	
23694	1.00	1.05	1.19	1.23	1.21	2.60	3.37	7.05	5.60	3.74	2.48	2.60	1.92	2.34	2.35	2.35	2.35	2.35	2.00	1.59	1.53	2.50	1.19	1.11	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00	
HOLTSVILLE_IC_6	13.96	25.43	59.21	60.06	26.28	48.40	51.17	67.42	73.53	65.76	84.87	77.65	94.83	64.07	63.39	65.01	94.79	108.58	192.33	125.99	108.89	63.79	12.10	14.21	

23695	1.00	1.05	1.19	1.23	1.21	2.60	3.37	7.05	5.60	3.74	2.48	2.60	1.92	2.34	2.35	2.35	2.35	2.35	2.00	1.59	1.53	2.50	1.19	1.11
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00
HOLTSVILLE_IC_7	13.96	25.43	59.21	60.06	26.28	48.40	51.17	67.42	73.53	65.76	84.87	77.65	94.83	64.07	63.39	65.01	94.79	108.58	192.33	125.99	108.89	63.79	12.10	14.21
23696	1.00	1.05	1.19	1.23	1.21	2.60	3.37	7.05	5.60	3.74	2.48	2.60	1.92	2.34	2.35	2.35	2.35	2.35	2.00	1.59	1.53	2.50	1.19	1.11
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00
HOLTSVILLE_IC_8	13.96	25.43	59.21	60.06	26.28	48.40	51.17	67.42	73.53	65.76	84.87	77.65	94.83	64.07	63.39	65.01	94.79	108.58	192.33	125.99	108.89	63.79	12.10	14.21
23697	1.00	1.05	1.19	1.23	1.21	2.60	3.37	7.05	5.60	3.74	2.48	2.60	1.92	2.34	2.35	2.35	2.35	2.35	2.00	1.59	1.53	2.50	1.19	1.11
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00
HOLTSVILLE_IC_9	13.96	25.43	59.21	60.06	26.28	48.40	51.17	67.42	73.53	65.76	84.87	77.65	94.83	64.07	63.39	65.01	94.79	108.58	192.33	125.99	108.89	63.79	12.10	14.21
23698	1.00	1.05	1.19	1.23	1.21	2.60	3.37	7.05	5.60	3.74	2.48	2.60	1.92	2.34	2.35	2.35	2.35	2.35	2.00	1.59	1.53	2.50	1.19	1.11
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00
HQ_GEN_CEDARS	12.69	12.84	13.49	14.90	14.86	29.84	33.67	61.30	46.90	29.83	19.73	20.98	16.70	21.07	21.13	21.13	21.13	21.13	18.00	14.28	13.77	22.58	10.89	13.16
23644	0.21	0.18	0.20	0.27	0.26	0.62	0.72	1.16	0.68	0.34	0.17	0.11	-0.12	-0.15	-0.15	-0.15	-0.15	-0.15	-0.12	-0.10	-0.09	0.09	-0.02	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	0.44	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00
HQ_GEN_CHAT DC	12.49	12.65	13.29	14.63	14.60	29.22	32.82	59.72	45.88	29.24	19.41	20.69	16.05	16.01	17.98	21.16	21.20	21.20	18.05	14.33	0.20	22.11	10.85	13.06
23651	0.01	0.00	0.00	0.00	0.00	0.00	-0.12	-0.42	-0.34	-0.25	-0.15	-0.18	-0.06	-0.08	-0.08	-0.08	-0.08	-0.08	-0.07	-0.05	-0.05	-0.23	-0.07	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.15	5.14	3.22	0.04	0.00	0.00	0.00	0.00	13.60	0.28	0.00	0.00
HUDAV+59+74_TH_GRP	13.28	13.38	14.06	15.45	15.43	31.19	35.63	65.79	50.66	32.45	21.53	22.91	18.76	23.06	23.12	23.12	23.12	23.12	19.69	15.63	15.06	54.54	44.94	23.61
23620	0.80	0.73	0.77	0.82	0.83	1.97	2.68	5.65	4.44	2.97	1.96	2.04	1.49	1.84	1.84	1.84	1.84	1.84	1.56	1.24	1.20	2.03	0.96	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.90	-33.07	-9.55
HUDSON AVE_GT_3	13.31	13.41	14.08	15.48	15.46	31.25	35.71	65.99	50.84	32.58	21.62	23.00	50.11	54.36	54.41	54.41	71.70	121.54	195.68	196.51	67.01	55.29	44.97	23.64
23810	0.83	0.75	0.79	0.84	0.86	2.03	2.77	5.85	4.62	3.10	2.05	2.13	1.54	1.90	1.90	1.90	1.90	1.90	1.62	1.28	1.24	2.11	0.99	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.30	-31.24	-31.23	-31.23	-48.52	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
HUDSON AVE_GT_4	13.31	13.41	14.08	15.48	15.46	31.25	35.71	65.99	50.84	32.58	21.62	23.00	50.11	54.36	54.41	54.41	71.70	121.54	195.68	196.51	67.01	55.29	44.97	23.64
23540	0.83	0.75	0.79	0.84	0.86	2.03	2.77	5.85	4.62	3.10	2.05	2.13	1.54	1.90	1.90	1.90	1.90	1.90	1.62	1.28	1.24	2.11	0.99	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.30	-31.24	-31.23	-31.23	-48.52	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
HUDSON AVE_GT_5	13.31	13.41	14.08	15.48	15.46	31.25	35.71	65.99	50.84	32.58	21.62	23.00	50.11	54.36	54.41	54.41	71.70	121.54	195.68	196.51	67.01	55.29	44.97	23.64
23657	0.83	0.75	0.79	0.84	0.86	2.03	2.77	5.85	4.62	3.10	2.05	2.13	1.54	1.90	1.90	1.90	1.90	1.90	1.62	1.28	1.24	2.11	0.99	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.30	-31.24	-31.23	-31.23	-48.52	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
HUNTLEY___63	11.95	12.13	12.73	13.99	13.96	27.74	30.85	56.28	43.82	27.98	18.73	19.95	20.49	20.37	20.37	20.37	20.37	20.37	17.35	13.77	13.27	23.38	10.37	12.53
23557	-0.53	-0.52	-0.56	-0.65	-0.64	-1.49	-2.09	-3.85	-2.40	-1.51	-0.83	-0.92	-0.73	-0.91	-0.91	-0.91	-0.91	-0.91	-0.77	-0.61	-0.59	-1.23	-0.54	-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	-3.96	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00
HUNTLEY___64	11.95	12.13	12.73	13.99	13.96	27.74	30.85	56.28	43.82	27.98	18.73	19.95	20.49	20.37	20.37	20.37	20.37	20.37	17.35	13.77	13.27	23.38	10.37	12.53
23558	-0.53	-0.52	-0.56	-0.65	-0.64	-1.49	-2.09	-3.85	-2.40	-1.51	-0.83	-0.92	-0.73	-0.91	-0.91	-0.91	-0.91	-0.91	-0.77	-0.61	-0.59	-1.23	-0.54	-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	-3.96	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00
HUNTLEY___65	11.95	12.13	12.73	13.99	13.96	27.74	30.85	56.28	43.82	27.98	18.73	19.95	20.49	20.37	20.37	20.37	20.37	20.37	17.35	13.77	13.27	23.38	10.37	12.53
23559	-0.53	-0.52	-0.56	-0.65	-0.64	-1.49	-2.09	-3.85	-2.40	-1.51	-0.83	-0.92	-0.73	-0.91	-0.91	-0.91	-0.91	-0.91	-0.77	-0.61	-0.59	-1.23	-0.54	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___66	11.95	12.13	12.73	13.99	13.96	27.74	30.85	56.28	43.82	27.98	18.73	19.95	20.49	20.37	20.37	20.37	20.37	20.37	17.35	13.77	13.27	23.38	10.37	12.53
23560	-0.53	-0.52	-0.56	-0.65	-0.64	-1.49	-2.09	-3.85	-2.40	-1.51	-0.83	-0.92	-0.73	-0.91	-0.91	-0.91	-0.91	-0.91	-0.77	-0.61	-0.59	-1.23	-0.54	-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	-3.96	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00
HUNTLEY___67	11.85	12.02	12.62	13.87	13.84	27.45	30.51	55.58	43.26	27.61	18.49	19.68	20.33	20.18	20.18	20.18	20.18	20.18	17.18	13.64	13.15	21.53	8.32	11.84
23561	-0.63	-0.63	-0.67	-0.76	-0.77	-1.77	-2.43	-4.56	-2.96	-1.88	-1.08	-1.19	-0.89	-1.10	-1.10	-1.10	-1.10	-1.10	-0.94	-0.74	-0.71	-1.52	-0.68	-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	-3.96	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	1.91	0.55
HUNTLEY___68	11.85	12.02	12.62	13.87	13.84	27.45	30.51	55.58	43.26	27.60	18.49	19.68	20.33	20.18	20.18	20.18	20.18	20.18	17.18	13.64	13.14	23.10	10.24	12.39
23562	-0.63	-0.63	-0.67	-0.76	-0.77	-1.77	-2.43	-4.56	-2.96	-1.88	-1.08	-1.19	-0.89	-1.10	-1.10	-1.10	-1.10	-1.10	-0.94	-0.74	-0.72	-1.52	-0.68	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.96	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	0.00	0.00
INDECK___CORINTH	13.26	13.45	14.09	15.67	15.75	31.72	35.43	65.43	51.56	32.81	21.77	23.29	50.07	22.95	22.57	22.57	22.57	22.57	19.22	15.25	14.70	41.11	11.52	14.03
23802	0.78	0.79	0.80	1.04	1.15	2.50	2.48	5.30	5.34	3.32	2.21	2.42	1.06	1.29	1.29	1.29	1.29	1.29	1.09	0.87	0.84	1.52	0.61	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	-31.75	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.97	0.00	0.00
INDECK___ILION	12.78	12.94	13.60	14.98	14.97	30.09	34.09	62.40	47.94	30.59	20.27	21.63	17.15	21.63	21.69	21.69	21.69	21.69	18.46	14.65	14.12	23.13	11.29	13.50
23567	0.30	0.29	0.31	0.34	0.37	0.87	1.15	2.26	1.72	1.11	0.71	0.77	0.33	0.41	0.41	0.41	0.41	0.41	0.34	0.27	0.26	0.86	0.38	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.00
INDECK___OLEAN	12.73	12.81	13.51	14.88	14.83	29.56	33.61	62.48	48.35	30.79	20.44	21.72	22.24	22.00	22.00	22.00	22.00	22.00	18.73	14.86	14.33	25.75	11.32	13.34
23982	0.24	0.16	0.22	0.25	0.23	0.34	0.66	2.34	2.13	1.30	0.87	0.85	0.58	0.72	0.72	0.72	0.72	0.72	0.61	0.48	0.47	0.93	0.41	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.40	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	0.00	0.00
INDECK___OSWEGO	12.08	12.26	12.88	14.19	14.14	28.22	31.77	57.85	44.47	28.39	18.84	20.09	18.29	20.35	20.38	20.38	20.38	20.38	17.35	13.78	13.28	22.71	10.49	12.64
23783	-0.40	-0.39	-0.41	-0.45	-0.47	-1.01	-1.18	-2.29	-1.75	-1.10	-0.72	-0.78	-0.73	-0.90	-0.90	-0.90	-0.90	-0.90	-0.77	-0.60	-0.58	-0.87	-0.42	-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	-1.76	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	0.00	0.00
INDECK___YERKES	11.94	12.12	12.72	13.98	13.95	27.72	30.82	56.22	43.77	27.95	18.71	19.93	20.47	20.36	20.36	20.36	20.36	20.36	17.34	13.76	13.26	23.35	10.36	12.52
23781	-0.54	-0.53	-0.57	-0.66	-0.65	-1.51	-2.12	-3.92	-2.45	-1.54	-0.85	-0.94	-0.75	-0.92	-0.92	-0.92	-0.92	-0.92	-0.78	-0.62	-0.60	-1.25	-0.55	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.96	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00
INDIAN POINT_GT_1	13.02	13.14	13.81	15.19	15.16	30.60	34.88	64.31	49.55	31.72	21.05	22.42	41.99	22.92	22.65	22.65	22.65	22.65	19.30	15.31	14.75	37.07	11.63	13.79
24139	0.54	0.49	0.52	0.55	0.56	1.38	1.94	4.18	3.33	2.23	1.49	1.55	1.11	1.37	1.37	1.37	1.37	1.37	1.17	0.93	0.89	1.55	0.72	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	-23.61	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.90	0.00	0.00
INDIAN POINT_GT_2	13.02	13.14	13.81	15.19	15.16	30.60	34.88	64.31	49.55	31.72	21.05	22.42	41.99	22.92	22.65	22.65	22.65	22.65	19.30	15.31	14.75	37.07	11.63	13.79
23659	0.54	0.49	0.52	0.55	0.56	1.38	1.94	4.18	3.33	2.23	1.49	1.55	1.11	1.37	1.37	1.37	1.37	1.37	1.17	0.93	0.89	1.55	0.72	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	-23.61	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.90	0.00	0.00
INDIAN POINT_GT_3	13.02	13.14	13.81	15.19	15.16	30.60	34.88	64.31	49.55	31.72	21.05	22.42	41.99	22.92	22.65	22.65	22.65	22.65	19.30	15.31	14.75	37.07	11.63	13.79
24019	0.54	0.49	0.52	0.55	0.56	1.38	1.94	4.18	3.33	2.23	1.49	1.55	1.11	1.37	1.37	1.37	1.37	1.37	1.17	0.93	0.89	1.55	0.72	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	-23.61	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.90	0.00	0.00
INDIAN POINT___2	12.94	13.06	13.72	15.09	15.06	30.40	34.65	63.90	49.24	31.52	20.93	22.28	41.88	22.78	22.51	22.51	22.51	22.51	19.18	15.21	14.66	36.78	11.56	13.70
23530	0.46	0.40	0.43	0.45	0.46	1.18	1.71	3.76	3.02	2.04	1.36	1.41	1.00	1.23	1.23	1.23	1.23	1.23	1.05	0.83	0.80	1.39	0.65	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	-23.61	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.77	0.00	0.00

INDIAN POINT___3	12.92	13.04	13.70	15.06	15.04	30.35	34.58	63.74	49.11	31.43	20.87	22.22	42.29	22.73	22.46	22.46	22.46	22.46	19.13	15.17	14.63	36.87	11.54	13.68
23531	0.44	0.38	0.41	0.43	0.44	1.12	1.64	3.61	2.89	1.95	1.30	1.35	0.96	1.18	1.18	1.18	1.18	1.18	1.00	0.79	0.77	1.34	0.63	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	-24.06	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	-12.91	0.00	0.00
INDIAN PT_GT_GRP	13.02	13.14	13.81	15.19	15.16	30.60	34.88	64.31	49.55	31.72	21.05	22.42	18.38	22.59	22.65	22.65	22.65	22.65	19.30	15.31	14.75	37.07	11.63	13.79
23687	0.54	0.49	0.52	0.55	0.56	1.38	1.94	4.18	3.33	2.23	1.49	1.55	1.11	1.37	1.37	1.37	1.37	1.37	1.17	0.93	0.89	1.55	0.72	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.90	0.00	0.00
INTERNATIONL___PAPER	13.26	13.45	14.09	15.67	15.75	31.72	35.43	65.43	51.56	32.81	21.77	23.29	50.07	22.95	22.57	22.57	22.57	22.57	19.22	15.25	14.70	41.11	11.52	14.03
23988	0.78	0.79	0.80	1.04	1.15	2.50	2.48	5.30	5.34	3.32	2.21	2.42	1.06	1.29	1.29	1.29	1.29	1.29	1.09	0.87	0.84	1.52	0.61	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	-31.75	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.97	0.00	0.00
JARVIS___	12.54	12.72	13.36	14.71	14.69	29.42	33.20	60.66	46.62	29.75	19.73	21.06	16.94	21.37	21.43	21.43	21.43	21.43	18.25	14.48	13.96	22.48	11.00	13.19
23743	0.06	0.07	0.07	0.08	0.08	0.19	0.25	0.52	0.40	0.26	0.17	0.19	0.12	0.15	0.15	0.15	0.15	0.15	0.13	0.10	0.10	0.21	0.09	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.00
JENNISON___1	13.04	13.22	13.87	15.24	15.23	30.56	34.76	63.69	48.93	31.27	20.75	22.13	27.95	22.59	22.51	22.51	22.51	22.51	19.17	15.21	14.66	28.44	11.55	13.76
23625	0.56	0.57	0.58	0.61	0.63	1.34	1.82	3.55	2.71	1.78	1.18	1.26	0.99	1.23	1.23	1.23	1.23	1.23	1.04	0.83	0.80	1.44	0.64	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.70	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.39	0.00	0.00
JENNISON___2	13.00	13.19	13.84	15.20	15.19	30.49	34.67	63.49	48.78	31.17	20.68	22.07	27.87	22.48	22.40	22.40	22.40	22.40	19.08	15.14	14.59	28.38	11.52	13.72
23626	0.52	0.54	0.55	0.57	0.59	1.26	1.72	3.36	2.56	1.68	1.11	1.20	0.91	1.12	1.12	1.12	1.12	1.12	0.96	0.76	0.73	1.38	0.61	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.70	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.39	0.00	0.00
KENSICO___	13.13	13.24	13.92	15.30	15.28	30.85	35.19	64.90	50.00	32.01	21.25	22.62	42.60	23.11	22.84	22.84	22.84	22.84	19.46	15.43	14.88	37.35	11.73	13.90
23655	0.65	0.59	0.63	0.67	0.68	1.62	2.24	4.76	3.77	2.52	1.68	1.75	1.27	1.56	1.56	1.56	1.56	1.56	1.33	1.05	1.02	1.76	0.82	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	-24.06	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.98	0.00	0.00
KIAC_JFK_AIRPORT	13.12	13.21	13.87	15.24	15.23	30.76	35.17	65.01	50.18	32.15	21.32	22.68	49.83	54.02	54.07	54.07	71.36	121.20	195.38	196.28	66.78	54.95	44.83	23.46
23541	0.64	0.56	0.58	0.61	0.63	1.54	2.23	4.87	3.95	2.67	1.75	1.81	1.26	1.56	1.56	1.56	1.56	1.56	1.32	1.05	1.01	1.77	0.85	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	-31.30	-31.24	-31.23	-31.23	-48.52	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
KINTIGH___	11.73	11.86	12.49	13.72	13.69	27.13	30.21	54.81	42.44	27.07	18.08	19.23	19.64	19.88	19.88	19.88	19.88	19.88	16.93	13.44	12.95	22.28	10.00	12.09
23543	-0.75	-0.79	-0.80	-0.91	-0.91	-2.10	-2.73	-5.32	-3.78	-2.42	-1.49	-1.64	-1.15	-1.40	-1.40	-1.40	-1.40	-1.40	-1.19	-0.94	-0.91	-2.04	-0.91	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	0.00	0.00
LEDERLE___	12.96	13.08	13.74	15.12	15.09	30.45	34.70	64.01	49.37	31.62	21.02	22.38	41.71	22.86	22.60	22.60	22.60	22.60	19.25	15.27	14.72	36.79	11.60	13.74
23769	0.48	0.43	0.45	0.48	0.49	1.23	1.76	3.87	3.15	2.13	1.45	1.51	1.07	1.32	1.32	1.32	1.32	1.32	1.12	0.89	0.86	1.52	0.69	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.37	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.65	0.00	0.00
LINDEN COGEN___	13.28	13.38	14.05	15.45	15.43	31.20	35.65	65.87	50.74	32.52	21.58	22.96	50.08	54.32	54.37	54.37	71.66	121.50	195.64	196.48	66.98	55.25	44.95	23.62
23786	0.80	0.73	0.76	0.82	0.83	1.97	2.70	5.73	4.52	3.03	2.01	2.09	1.51	1.86	1.86	1.86	1.86	1.86	1.58	1.25	1.21	2.07	0.97	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	-31.30	-31.24	-31.23	-31.23	-48.52	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
LIPA_MISC_IPP	13.94	25.41	59.19	60.03	26.26	48.37	51.15	67.39	73.53	65.76	84.87	77.64	94.82	64.07	63.39	65.01	94.79	108.58	192.32	125.99	108.89	63.70	12.08	14.18
23656	0.99	1.03	1.17	1.20	1.19	2.57	3.35	7.03	5.59	3.74	2.48	2.59	1.91	2.34	2.35	2.35	2.35	2.35	1.99	1.59	1.53	2.41	1.17	1.08
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00
LITTLE FALLS___HYD	13.10	13.26	13.94	15.35	15.38	31.08	35.44	65.14	50.03	31.94	21.13	22.57	17.93	22.58	22.64	22.64	22.64	22.64	19.28	15.29	14.74	24.19	11.77	13.97

24013	0.62 0.00	0.61 0.00	0.65 0.00	0.72 0.00	0.78 0.00	1.85 0.00	2.49 0.00	5.01 0.00	3.81 0.00	2.46 0.00	1.57 0.00	1.70 0.00	1.11 0.44	1.36 0.01	1.36 0.00	1.36 0.00	1.36 0.00	1.36 0.00	1.15 0.00	0.91 0.00	0.88 0.00	1.92 0.35	0.86 0.00	0.86 0.00
LONG_LAKE_PHOENIX	12.12	12.30	12.92	14.23	14.19	28.33	31.91	58.13	44.68	28.52	18.93	20.18	18.46	20.55	20.58	20.58	20.58	20.58	17.53	13.91	13.41	22.87	10.54	12.69
24014	-0.36 0.00	-0.35 0.00	-0.37 0.00	-0.40 0.00	-0.41 0.00	-0.89 0.00	-1.04 0.00	-2.01 0.00	-1.54 0.00	-0.97 0.00	-0.63 0.00	-0.69 0.00	-0.56 -1.76	-0.70 -0.02	-0.70 0.00	-0.70 0.00	-0.70 0.00	-0.70 0.00	-0.59 0.00	-0.47 0.00	-0.45 0.00	-0.75 -1.00	-0.37 0.00	-0.41 0.00
LOVETT__3	12.85	12.96	13.62	14.99	14.96	30.17	34.30	63.22	48.73	31.25	20.80	22.15	41.95	22.63	22.36	22.36	22.36	22.36	19.04	15.11	14.56	36.55	11.49	13.61
23632	0.37 0.00	0.31 0.00	0.33 0.00	0.35 0.00	0.36 0.00	0.94 0.00	1.35 0.00	3.08 0.00	2.51 0.00	1.76 0.00	1.23 0.00	1.28 0.00	0.87 -23.81	1.08 -0.33	1.08 0.00	1.08 0.00	1.08 0.00	1.08 0.00	0.92 0.00	0.73 0.00	0.70 0.00	1.26 -12.68	0.58 0.00	0.51 0.00
LOVETT__4	12.84	12.96	13.61	14.98	14.95	30.15	34.27	63.17	48.69	31.22	20.78	22.13	41.94	22.61	22.34	22.34	22.34	22.34	19.02	15.10	14.55	36.53	11.48	13.60
23642	0.36 0.00	0.31 0.00	0.32 0.00	0.34 0.00	0.35 0.00	0.92 0.00	1.32 0.00	3.03 0.00	2.47 0.00	1.74 0.00	1.21 0.00	1.26 0.00	0.86 -23.81	1.06 -0.33	1.06 0.00	1.06 0.00	1.06 0.00	1.06 0.00	0.90 0.00	0.72 0.00	0.69 0.00	1.24 -12.68	0.57 0.00	0.50 0.00
LOVETT__5	12.85	12.97	13.63	14.99	14.97	30.19	34.32	63.26	48.77	31.27	20.81	22.16	41.96	22.64	22.37	22.37	22.37	22.37	19.05	15.12	14.57	36.57	11.50	13.62
23593	0.37 0.00	0.32 0.00	0.34 0.00	0.36 0.00	0.37 0.00	0.96 0.00	1.37 0.00	3.13 0.00	2.55 0.00	1.78 0.00	1.24 0.00	1.29 0.00	0.88 -23.81	1.09 -0.33	1.09 0.00	1.09 0.00	1.09 0.00	1.09 0.00	0.93 0.00	0.74 0.00	0.71 0.00	1.27 -12.68	0.59 0.00	0.52 0.00
LOWER RAQUET__HYD	12.64	12.81	13.45	14.85	14.78	29.55	33.24	60.15	46.06	29.32	19.42	20.68	17.24	21.21	21.26	21.26	21.26	21.26	18.10	14.37	13.85	22.36	10.81	13.12
24057	0.16 0.00	0.16 0.00	0.16 0.00	0.22 0.00	0.18 0.00	0.33 0.00	0.30 0.00	0.01 0.00	-0.16 0.00	-0.17 0.00	-0.14 0.00	-0.19 0.00	-0.02 0.00	-0.02 0.00	-0.02 0.00	-0.02 0.00	-0.02 0.00	-0.02 0.00	-0.02 0.00	-0.01 0.00	-0.01 0.00	-0.21 0.04	-0.10 0.00	0.01 0.00
LOWER__HUDSON	13.50	13.73	14.39	15.89	15.88	31.81	35.77	64.86	49.65	31.67	20.92	22.38	49.34	23.14	22.77	22.77	22.77	22.77	19.40	15.38	14.83	40.82	11.71	14.19
24059	1.02 0.00	1.07 0.00	1.10 0.00	1.26 0.00	1.28 0.00	2.58 0.00	2.82 0.00	4.73 0.00	3.43 0.00	2.18 0.00	1.36 0.00	1.51 0.00	1.21 -30.86	1.49 -0.43	1.49 0.00	1.49 0.00	1.49 0.00	1.49 0.00	1.27 0.00	1.00 0.00	0.97 0.00	1.72 -16.49	0.80 0.00	1.09 0.00
MEDINA__POWER	12.73	12.81	13.51	14.88	14.83	29.56	33.61	62.48	48.35	30.79	20.44	21.72	22.24	22.00	22.00	22.00	22.00	22.00	18.73	14.86	14.33	25.71	11.32	13.34
24015	0.24 0.00	0.16 0.00	0.22 0.00	0.25 0.00	0.23 0.00	0.34 0.00	0.66 0.00	2.34 0.00	2.13 0.00	1.30 0.00	0.87 0.00	0.85 0.00	0.58 -4.40	0.72 -0.06	0.72 0.00	0.72 0.00	0.72 0.00	0.72 0.00	0.61 0.00	0.48 0.00	0.47 0.00	0.93 -2.16	0.41 0.00	0.24 0.00
MILLIKEN__1	12.07	12.44	12.93	14.09	14.07	27.74	31.63	58.48	45.24	28.81	19.12	20.31	21.55	21.15	21.14	21.14	21.14	21.14	18.00	14.29	13.77	24.99	11.02	13.14
23584	-0.41 0.00	-0.21 0.00	-0.36 0.00	-0.55 0.00	-0.53 0.00	-1.49 0.00	-1.32 0.00	-1.66 0.00	-0.99 0.00	-0.68 0.00	-0.45 0.00	-0.56 0.00	-0.11 -4.40	-0.14 -0.06	-0.14 0.00	-0.14 0.00	-0.14 0.00	-0.14 0.00	-0.12 0.00	-0.09 0.00	-0.09 0.00	0.19 -2.18	0.11 0.00	0.04 0.00
MILLIKEN__2	12.05	12.41	12.90	14.06	14.05	27.73	31.62	58.47	45.23	28.81	19.12	20.31	21.54	21.14	21.13	21.13	21.13	21.13	17.99	14.28	13.77	24.94	10.99	13.11
23585	-0.43 0.00	-0.24 0.00	-0.39 0.00	-0.57 0.00	-0.55 0.00	-1.49 0.00	-1.32 0.00	-1.67 0.00	-1.00 0.00	-0.68 0.00	-0.45 0.00	-0.56 0.00	-0.12 -4.40	-0.15 -0.06	-0.15 0.00	-0.15 0.00	-0.15 0.00	-0.15 0.00	-0.13 0.00	-0.10 0.00	-0.09 0.00	0.14 -2.18	0.08 0.00	0.01 0.00
MILLIKEN__DIESEL	12.05	12.41	12.90	14.06	14.05	27.73	31.62	58.47	45.23	28.81	19.12	20.31	21.54	21.14	21.13	21.13	21.13	21.13	17.99	14.28	13.77	24.94	10.99	13.11
23629	-0.43 0.00	-0.24 0.00	-0.39 0.00	-0.57 0.00	-0.55 0.00	-1.49 0.00	-1.32 0.00	-1.67 0.00	-1.00 0.00	-0.68 0.00	-0.45 0.00	-0.56 0.00	-0.12 -4.40	-0.15 -0.06	-0.15 0.00	-0.15 0.00	-0.15 0.00	-0.15 0.00	-0.13 0.00	-0.10 0.00	-0.09 0.00	0.14 -2.18	0.08 0.00	0.01 0.00
MONGAUP__HYD	12.82	12.96	13.62	14.98	14.95	30.12	34.26	63.03	48.55	31.03	20.59	21.94	41.40	22.50	22.24	22.24	22.24	22.24	18.93	15.02	14.48	36.32	11.42	13.56
23641	0.34 0.00	0.30 0.00	0.33 0.00	0.35 0.00	0.35 0.00	0.89 0.00	1.31 0.00	2.89 0.00	2.33 0.00	1.54 0.00	1.03 0.00	1.07 0.00	0.77 -23.37	0.96 -0.32	0.96 0.00	0.96 0.00	0.96 0.00	0.96 0.00	0.81 0.00	0.64 0.00	0.62 0.00	1.08 -12.62	0.51 0.00	0.46 0.00
MONTAUK__DIESEL	13.76	25.16	58.96	59.88	26.16	48.08	50.60	65.92	72.11	64.80	84.15	76.93	94.44	63.59	62.91	64.53	94.31	108.10	191.92	125.67	108.58	63.03	11.75	13.91
23721	0.80 0.00	0.78 0.00	0.94 0.00	1.06 0.00	1.09 0.00	2.28 0.00	2.81 0.00	5.56 0.00	4.18 0.00	2.77 0.00	1.76 0.00	1.88 0.00	1.52 -23.37	1.87 -0.32	1.87 0.00	1.87 0.00	1.87 0.00	1.87 0.00	1.59 0.00	1.26 0.00	1.22 0.00	1.74 -12.62	0.84 0.00	0.80 0.00

	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00	
N SALMON__HYD	12.31	12.53	13.17	14.50	14.38	28.61	32.22	58.43	44.78	28.56	18.94	20.18	15.89	20.60	20.67	20.67	20.67	20.67	17.60	13.97	13.47	21.76	10.53	12.81	
24042	-0.17	-0.12	-0.12	-0.13	-0.22	-0.61	-0.73	-1.71	-1.45	-0.92	-0.62	-0.69	-0.49	-0.61	-0.61	-0.61	-0.61	-0.61	-0.52	-0.41	-0.39	-0.73	-0.38	-0.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.88	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	
N.E._GEN_SANDY PD	12.99	13.19	13.84	15.26	15.24	30.52	34.46	62.69	47.99	30.56	20.23	21.63	46.98	22.38	22.04	22.04	22.04	22.04	18.77	14.89	14.36	38.96	11.35	13.67	
24062	0.51	0.53	0.55	0.63	0.64	1.29	1.51	2.55	1.76	1.07	0.66	0.76	0.62	0.76	0.76	0.76	0.76	0.76	0.65	0.51	0.50	0.95	0.44	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	-29.10	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	-15.40	0.00	0.00	
NARROWS_GT1_1	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	48.70	54.71	58.63	62.13	72.17	121.92	196.00	196.76	67.25	55.72	45.16	23.85	
24228	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
NARROWS_GT1_2	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	48.70	54.71	58.63	62.13	72.17	121.92	196.00	196.76	67.25	55.72	45.16	23.85	
24229	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
NARROWS_GT1_3	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	48.70	54.71	58.63	62.13	72.17	121.92	196.00	196.76	67.25	55.72	45.16	23.85	
24230	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
NARROWS_GT1_4	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	48.70	54.71	58.63	62.13	72.17	121.92	196.00	196.76	67.25	55.72	45.16	23.85	
24231	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
NARROWS_GT1_5	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	48.70	54.71	58.63	62.13	72.17	121.92	196.00	196.76	67.25	55.72	45.16	23.85	
24232	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
NARROWS_GT1_6	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	48.70	54.71	58.63	62.13	72.17	121.92	196.00	196.76	67.25	55.72	45.16	23.85	
24233	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
NARROWS_GT1_7	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	48.70	54.71	58.63	62.13	72.17	121.92	196.00	196.76	67.25	55.72	45.16	23.85	
24234	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
NARROWS_GT1_8	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	48.70	54.71	58.63	62.13	72.17	121.92	196.00	196.76	67.25	55.72	45.16	23.85	
24235	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
NARROWS_GT1_GRP	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	19.12	23.50	23.56	23.56	23.56	23.56	20.07	15.92	15.34	55.05	45.16	23.85	
23726	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.90	-33.07	-9.55	
NARROWS_GT2_1	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	48.70	54.71	58.63	62.13	72.17	121.92	196.00	196.76	67.25	55.72	45.16	23.85	
24236	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55

NARROWS_GT2_2	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	48.70	54.71	58.63	62.13	72.17	121.92	196.00	196.76	67.25	55.72	45.16	23.85	
24237	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
NARROWS_GT2_3	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	48.70	54.71	58.63	62.13	72.17	121.92	196.00	196.76	67.25	55.72	45.16	23.85	
24238	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
NARROWS_GT2_4	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	48.70	54.71	58.63	62.13	72.17	121.92	196.00	196.76	67.25	55.72	45.16	23.85	
24239	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
NARROWS_GT2_5	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	48.70	54.71	58.63	62.13	72.17	121.92	196.00	196.76	67.25	55.72	45.16	23.85	
24240	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
NARROWS_GT2_6	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	48.70	54.71	58.63	62.13	72.17	121.92	196.00	196.76	67.25	55.72	45.16	23.85	
24241	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
NARROWS_GT2_7	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	48.70	54.71	58.63	62.13	72.17	121.92	196.00	196.76	67.25	55.72	45.16	23.85	
24242	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
NARROWS_GT2_8	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	48.70	54.71	58.63	62.13	72.17	121.92	196.00	196.76	67.25	55.72	45.16	23.85	
24243	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
NARROWS_GT2_GRP	13.48	13.57	14.25	15.66	15.64	31.66	36.23	67.04	51.66	33.12	21.97	23.38	19.12	23.50	23.56	23.56	23.56	23.56	20.07	15.92	15.34	55.05	45.16	23.85	
23741	1.00	0.92	0.96	1.03	1.04	2.44	3.29	6.90	5.44	3.63	2.41	2.51	1.86	2.27	2.28	2.28	2.28	2.28	1.94	1.54	1.48	2.53	1.18	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.90	-33.07	-9.55
NEG CAPITAL___MECHNVIL	13.50	13.73	14.39	15.89	15.88	31.81	35.77	64.86	49.65	31.67	20.92	22.38	49.34	23.14	22.77	22.77	22.77	22.77	19.40	15.38	14.83	40.89	11.71	14.19	
23645	1.02	1.07	1.10	1.26	1.28	2.58	2.82	4.73	3.43	2.18	1.36	1.51	1.21	1.49	1.49	1.49	1.49	1.49	1.27	1.00	0.97	1.72	0.80	1.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.86	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.55	0.00	0.00
NEG CENTRAL_HIGH_ACRES	11.87	12.15	12.65	13.87	13.82	27.56	31.12	61.29	49.78	31.65	21.02	22.33	19.81	20.58	20.59	20.59	20.59	20.59	17.53	13.92	13.41	25.86	11.67	13.93	
23767	-0.61	-0.51	-0.64	-0.77	-0.78	-1.67	-1.83	1.15	3.56	2.17	1.45	1.46	-0.53	-0.69	-0.69	-0.69	-0.69	-0.69	-0.59	-0.46	-0.45	1.75	0.76	0.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	0.00	0.00	
NEG CENTRAL___INDECK	11.90	12.04	12.65	13.91	13.88	27.68	31.15	56.84	43.96	28.09	18.71	19.89	20.92	20.37	20.36	20.36	20.36	20.36	17.34	13.77	13.27	23.44	10.25	12.34	
23768	-0.58	-0.61	-0.64	-0.73	-0.72	-1.55	-1.80	-3.30	-2.26	-1.39	-0.85	-0.98	-0.74	-0.92	-0.92	-0.92	-0.92	-0.92	-0.78	-0.61	-0.59	-1.37	-0.66	-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	-4.40	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	0.00	0.00	
NEG CENTRAL___SENECA	12.07	12.25	12.86	14.14	14.12	27.98	31.50	57.48	44.29	28.35	18.85	20.04	20.29	20.67	20.67	20.67	20.67	20.67	17.60	13.97	13.47	23.42	10.42	12.51	
23627	-0.41	-0.40	-0.43	-0.49	-0.48	-1.24	-1.45	-2.66	-1.94	-1.14	-0.71	-0.83	-0.49	-0.61	-0.61	-0.61	-0.61	-0.61	-0.52	-0.41	-0.39	-1.01	-0.50	-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	-3.52	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	0.00	0.00	

NEG NORTH_FLCN_SEA 23793	13.20 0.72 0.00	13.41 0.76 0.00	14.04 0.75 0.00	15.40 0.76 0.00	15.40 0.80 0.00	30.86 1.64 0.00	35.31 2.37 0.00	64.98 4.85 0.00	50.01 3.79 0.00	31.92 2.43 0.00	21.16 1.59 0.00	22.52 1.65 0.00	17.29 1.35 1.32	22.86 1.66 0.02	22.94 1.66 0.00	22.94 1.66 0.00	22.94 1.66 0.00	19.54 1.41 0.00	15.50 1.12 0.00	14.94 1.08 0.00	24.50 2.04 0.16	11.81 0.90 0.00	14.05 0.95 0.00
NEG NORTH_KES_CHATEGAY 23792	12.48 0.00 0.00	12.64 -0.01 0.00	13.28 -0.01 0.00	14.63 0.00 0.00	14.61 0.00 0.00	29.28 0.06 0.00	32.89 -0.06 0.00	59.75 -0.39 0.00	45.80 -0.42 0.00	29.22 -0.27 0.00	19.40 -0.16 0.00	20.70 -0.17 0.00	16.30 -0.09 0.88	21.10 -0.11 0.01	21.17 -0.11 0.00	21.17 -0.11 0.00	21.17 -0.11 0.00	18.03 -0.09 0.00	14.31 -0.07 0.00	13.79 -0.07 0.00	22.20 -0.26 0.15	10.80 -0.11 0.00	13.00 -0.10 0.00
NEG NORTH_SRNC_HYD 23628	12.39 -0.09 0.00	12.54 -0.11 0.00	13.17 -0.12 0.00	14.52 -0.11 0.00	14.51 -0.09 0.00	29.17 -0.06 0.00	32.75 -0.20 0.00	59.42 -0.72 0.00	45.45 -0.77 0.00	29.03 -0.46 0.00	19.29 -0.28 0.00	20.60 -0.27 0.00	15.72 -0.22 1.32	20.93 -0.28 0.02	21.00 -0.28 0.00	21.00 -0.28 0.00	21.00 -0.28 0.00	17.88 -0.24 0.00	14.20 -0.18 0.00	13.68 -0.18 0.00	22.05 -0.41 0.16	10.71 -0.20 0.00	12.88 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	11.67 -0.81 0.00	11.81 -0.84 0.00	12.42 -0.87 0.00	13.65 -0.99 0.00	13.62 -0.98 0.00	26.98 -2.24 0.00	29.99 -2.96 0.00	54.27 -5.86 0.00	42.05 -4.17 0.00	26.82 -2.67 0.00	17.94 -1.63 0.00	19.09 -1.78 0.00	19.96 -1.26 -3.96	19.74 -1.54 -0.05	19.74 -1.54 0.00	19.74 -1.54 0.00	19.74 -1.54 0.00	16.81 -1.31 0.00	13.35 -1.03 0.00	12.86 -1.00 0.00	22.31 -2.23 -1.92	9.91 -1.00 0.00	12.02 -1.08 0.00
NEG WEST___LANCASTR 23811	11.52 -0.96 0.00	11.64 -1.01 0.00	12.27 -1.02 0.00	13.50 -1.13 0.00	13.45 -1.15 0.00	26.76 -2.46 0.00	29.95 -3.00 0.00	54.63 -5.50 0.00	42.26 -3.96 0.00	26.95 -2.54 0.00	17.93 -1.63 0.00	19.07 -1.80 0.00	20.33 -1.34 -4.40	19.64 -1.65 -0.06	19.63 -1.65 0.00	19.63 -1.65 0.00	19.63 -1.65 0.00	16.72 -1.40 0.00	13.27 -1.11 0.00	12.79 -1.07 0.00	22.75 -2.13 -2.26	9.92 -0.99 0.00	11.92 -1.19 0.00
NEG PENN_ALLEGHNY 23528	11.12 -1.37 0.00	11.23 -1.42 0.00	11.86 -1.43 0.00	13.06 -1.57 0.00	13.00 -1.60 0.00	26.00 -3.23 0.00	29.23 -3.71 0.00	53.76 -6.38 0.00	41.52 -4.70 0.00	26.47 -3.02 0.00	17.53 -2.04 0.00	18.63 -2.24 0.00	23.44 -1.76 -7.93	19.18 -2.15 -0.11	19.12 -2.16 0.00	19.12 -2.16 0.00	19.12 -2.16 0.00	16.29 -1.83 0.00	12.93 -1.46 0.00	12.46 -1.40 0.00	24.39 -2.42 -4.19	9.74 -1.17 0.00	11.58 -1.53 0.00
NEVERSINK___HYD 23608	12.52 0.04 0.00	12.63 -0.02 0.00	13.23 -0.06 0.00	14.55 -0.08 0.00	14.50 -0.10 0.00	28.94 -0.28 0.00	32.58 -0.37 0.00	59.53 -0.60 0.00	46.23 0.01 0.00	29.48 -0.01 0.00	19.59 0.02 0.00	20.39 -0.48 0.00	37.53 -0.01 -20.28	21.50 0.00 -0.28	21.28 0.00 0.00	21.28 0.00 0.00	21.28 0.00 0.00	18.12 0.00 0.00	14.38 0.00 0.00	13.86 0.00 0.00	32.80 -1.00 -11.19	10.40 -0.51 0.00	12.44 -0.66 0.00
NIAGARA___ 23760	11.80 -0.68 0.00	11.97 -0.69 0.00	12.55 -0.74 0.00	13.78 -0.85 0.00	13.76 -0.85 0.00	27.26 -1.96 0.00	30.17 -2.78 0.00	54.74 -5.40 0.00	42.66 -3.56 0.00	27.23 -2.26 0.00	18.26 -1.30 0.00	19.45 -1.42 0.00	20.19 -1.03 -3.96	20.01 -1.27 -0.05	20.01 -1.27 0.00	20.01 -1.27 0.00	20.01 -1.27 0.00	17.04 -1.08 0.00	13.53 -0.85 0.00	13.03 -0.83 0.00	22.74 -1.80 -1.93	10.12 -0.79 0.00	12.30 -0.80 0.00
NINE_MILE_1 23575	11.96 -0.52 0.00	12.13 -0.52 0.00	12.74 -0.55 0.00	14.02 -0.61 0.00	13.99 -0.61 0.00	27.95 -1.28 0.00	31.48 -1.47 0.00	57.47 -2.66 0.00	44.23 -1.99 0.00	28.23 -1.25 0.00	18.75 -0.82 0.00	19.99 -0.88 0.00	18.29 -0.73 -1.76	20.35 -0.90 -0.02	20.38 -0.90 0.00	20.38 -0.90 0.00	20.38 -0.90 0.00	17.36 -0.76 0.00	13.78 -0.60 0.00	13.28 -0.58 0.00	22.45 -0.97 -0.80	10.45 -0.46 0.00	12.55 -0.55 0.00
NINE_MILE_2 23744	11.94 -0.54 0.00	12.11 -0.55 0.00	12.72 -0.57 0.00	13.99 -0.64 0.00	13.96 -0.64 0.00	27.89 -1.34 0.00	31.41 -1.54 0.00	57.35 -2.78 0.00	44.14 -2.08 0.00	28.18 -1.31 0.00	18.71 -0.86 0.00	19.95 -0.92 0.00	18.26 -0.76 -1.76	20.31 -0.94 -0.02	20.34 -0.94 0.00	20.34 -0.94 0.00	20.34 -0.94 0.00	17.32 -0.80 0.00	13.75 -0.63 0.00	13.25 -0.61 0.00	22.40 -1.01 -0.80	10.43 -0.48 0.00	12.53 -0.57 0.00
NM CAPITAL___NUG 23643	13.50 1.02 0.00	13.73 1.07 0.00	14.39 1.10 0.00	15.89 1.26 0.00	15.88 1.28 0.00	31.81 2.58 0.00	35.77 2.82 0.00	64.86 4.73 0.00	49.65 3.43 0.00	31.67 2.18 0.00	20.92 1.36 0.00	22.38 1.51 0.00	49.34 1.21 -30.86	23.14 1.49 -0.43	22.77 1.49 0.00	22.77 1.49 0.00	22.77 1.49 0.00	19.40 1.27 0.00	15.38 1.00 0.00	14.83 0.97 0.00	40.82 1.72 -16.49	11.71 0.80 0.00	14.19 1.09 0.00
NM CENTRAL___NUG 23634	12.31 -0.17 0.00	12.53 -0.12 0.00	13.17 -0.12 0.00	14.50 -0.13 0.00	14.38 -0.22 0.00	28.61 -0.61 0.00	32.22 -0.73 0.00	58.43 -1.71 0.00	44.78 -1.45 0.00	28.56 -0.92 0.00	18.94 -0.62 0.00	20.18 -0.69 0.00	18.53 -0.49 -1.76	20.64 -0.61 -0.02	20.67 -0.61 0.00	20.67 -0.61 0.00	20.67 -0.61 0.00	17.60 -0.52 0.00	13.97 -0.41 0.00	13.47 -0.39 0.00	22.74 -0.73 -0.86	10.53 -0.38 0.00	12.81 -0.29 0.00

NM MOHAWK__NUG	12.54	12.72	13.36	14.71	14.68	29.42	33.20	60.65	46.62	29.75	19.73	21.06	16.94	21.37	21.43	21.43	21.43	18.25	14.48	13.96	22.48	11.00	13.20	
23633	0.06	0.07	0.07	0.08	0.08	0.19	0.25	0.52	0.40	0.26	0.17	0.19	0.12	0.15	0.15	0.15	0.15	0.13	0.10	0.10	0.21	0.09	0.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.00	
NM NORTH__NUG	12.62	12.78	13.42	14.79	14.75	29.52	33.16	60.25	46.25	29.47	19.55	20.84	16.88	21.29	21.35	21.35	21.35	18.18	14.43	13.91	22.42	10.91	13.16	
24055	0.14	0.13	0.13	0.16	0.15	0.30	0.21	0.11	0.02	-0.02	-0.01	-0.03	0.06	0.07	0.07	0.07	0.07	0.06	0.05	0.05	-0.06	0.00	0.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.00	
NM WEST__NUG	11.88	12.04	12.63	13.87	13.85	27.46	30.42	55.25	43.06	27.49	18.44	19.63	16.36	20.12	20.17	20.17	20.17	17.18	13.63	13.14	22.95	10.20	12.39	
23774	-0.60	-0.61	-0.66	-0.76	-0.75	-1.77	-2.53	-4.89	-3.16	-2.00	-1.13	-1.24	-0.90	-1.11	-1.11	-1.11	-1.11	-0.94	-0.75	-0.72	-1.62	-0.71	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	0.00	0.00	
NM_ST_REGIS__HYD	12.67	12.83	13.47	14.87	14.81	29.64	33.34	60.36	46.22	29.44	19.51	20.78	16.86	21.27	21.33	21.33	21.33	18.16	14.41	13.89	22.45	10.86	13.15	
24053	0.19	0.18	0.18	0.24	0.21	0.41	0.39	0.22	0.00	-0.05	-0.06	-0.09	0.04	0.05	0.05	0.05	0.05	0.04	0.03	0.03	-0.12	-0.05	0.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	
NORTHERN_CONS_POWER	11.40	11.49	12.16	13.40	13.31	26.51	29.96	55.65	43.14	27.46	18.24	19.36	20.82	19.71	19.69	19.69	19.69	16.77	13.31	12.83	23.44	10.14	11.99	
23901	-1.08	-1.16	-1.13	-1.23	-1.30	-2.72	-2.99	-4.49	-3.08	-2.03	-1.33	-1.51	-1.28	-1.59	-1.59	-1.59	-1.59	-1.35	-1.07	-1.03	-1.63	-0.77	-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	-4.84	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	0.00	0.00	
NORTHPORT__1	13.82	25.31	59.13	59.94	26.13	48.12	50.79	66.62	72.88	65.33	84.58	77.35	94.63	63.84	63.16	64.78	94.56	108.35	192.13	125.83	108.74	63.51	11.96	14.08
23551	0.86	0.93	1.11	1.11	1.06	2.32	3.00	6.25	4.95	3.31	2.19	2.30	1.71	2.11	2.12	2.12	2.12	2.12	1.80	1.43	1.38	2.22	1.05	0.97
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00
NORTHPORT__2	13.87	25.35	59.15	59.97	26.18	48.23	50.94	66.89	73.09	65.47	84.67	77.44	94.70	63.92	63.24	64.86	94.64	108.43	192.20	125.89	108.79	58.76	6.08	12.42
23552	0.92	0.97	1.13	1.15	1.11	2.43	3.14	6.53	5.15	3.44	2.28	2.39	1.78	2.19	2.20	2.20	2.20	2.20	1.87	1.49	1.43	2.32	1.10	1.03
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-33.82	5.93	1.71
NORTHPORT__3	13.81	25.21	59.00	59.91	26.18	48.16	50.74	66.17	72.25	64.88	84.18	76.97	94.50	63.69	63.01	64.63	94.41	108.20	192.00	125.73	108.64	63.04	11.76	13.90
23553	0.85	0.83	0.98	1.08	1.11	2.36	2.94	5.81	4.32	2.86	1.79	1.92	1.59	1.96	1.97	1.97	1.97	1.67	1.32	1.28	1.75	0.85	0.80	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00
NORTHPORT__4	13.76	25.16	58.96	59.88	26.16	48.08	50.60	65.92	72.11	64.80	84.15	76.93	94.44	63.59	62.91	64.53	94.31	108.10	191.92	125.67	108.58	63.03	11.75	13.91
23650	0.80	0.78	0.94	1.06	1.09	2.28	2.81	5.56	4.18	2.77	1.76	1.88	1.52	1.87	1.87	1.87	1.87	1.59	1.26	1.22	1.74	0.84	0.80	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00
NORTHPORT__IC	13.76	25.16	58.96	59.88	26.16	48.08	50.60	65.92	72.11	64.80	84.15	76.93	94.44	63.59	62.91	64.53	94.31	108.10	191.92	125.67	108.58	58.17	5.82	12.19
23718	0.80	0.78	0.94	1.06	1.09	2.28	2.81	5.56	4.18	2.77	1.76	1.88	1.52	1.87	1.87	1.87	1.87	1.59	1.26	1.22	1.74	0.84	0.80	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-33.82	5.93	1.71
NSINS_S_GLNS_FALLS	13.61	13.80	14.46	16.03	16.09	32.42	36.26	66.08	51.47	32.66	21.60	23.11	50.41	23.36	22.98	22.98	22.98	19.58	15.54	14.97	41.43	11.74	14.40	
23858	1.13	1.15	1.17	1.40	1.49	3.19	3.32	5.94	5.25	3.18	2.04	2.24	1.39	1.70	1.70	1.70	1.70	1.45	1.15	1.11	1.95	0.83	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	-31.75	-0.44	0.00	0.00	0.00	0.00	0.00	-16.87	0.00	0.00	
NYISO_LBMP_REFERENCE	12.48	12.65	13.29	14.63	14.60	29.22	32.95	60.14	46.22	29.49	19.57	20.87	17.26	21.23	21.28	21.28	21.28	18.12	14.38	13.86	22.62	10.91	13.10	
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	
NYPA__HOLTSVILL	13.96	25.43	59.21	60.06	26.28	48.40	51.17	67.42	73.53	65.76	84.87	77.65	94.83	64.07	63.39	65.01	94.79	108.58	192.33	125.99	108.89	63.79	12.10	14.21

23794	1.00	1.05	1.19	1.23	1.21	2.60	3.37	7.05	5.60	3.74	2.48	2.60	1.92	2.34	2.35	2.35	2.35	2.35	2.00	1.59	1.53	2.50	1.19	1.11
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00
O.H._GEN_BRUCE	11.91	12.06	12.66	13.91	13.89	27.60	30.73	55.92	43.45	27.74	18.55	19.75	20.41	20.27	20.27	20.27	20.27	20.27	17.27	13.71	13.21	23.28	10.28	12.44
24063	-0.57	-0.59	-0.63	-0.72	-0.71	-1.62	-2.21	-4.21	-2.77	-1.75	-1.02	-1.12	-0.81	-1.01	-1.01	-1.01	-1.01	-1.01	-0.85	-0.67	-0.65	-1.41	-0.63	-0.66
	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	-3.96	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	0.00	0.00
OAK ORCHARD___HYD	11.93	12.12	12.72	13.96	13.94	27.72	30.90	56.38	43.90	28.06	18.77	20.01	19.63	20.39	20.40	20.40	20.40	20.40	17.37	13.79	13.29	22.96	10.36	12.53
24046	-0.55	-0.54	-0.57	-0.67	-0.66	-1.50	-2.04	-3.76	-2.33	-1.43	-0.80	-0.86	-0.71	-0.88	-0.88	-0.88	-0.88	-0.88	-0.75	-0.59	-0.57	-1.22	-0.55	-0.58
	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	-3.08	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	0.00
ONONDAGA_REF_OCCRA	12.20	12.38	13.00	14.31	14.27	28.41	32.00	58.32	44.82	28.60	18.98	20.23	18.99	20.68	20.70	20.70	20.70	20.70	17.63	13.99	13.49	23.20	10.59	12.77
23987	-0.28	-0.27	-0.29	-0.33	-0.34	-0.81	-0.95	-1.81	-1.40	-0.89	-0.58	-0.64	-0.47	-0.58	-0.58	-0.58	-0.58	-0.58	-0.49	-0.39	-0.37	-0.64	-0.32	-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	-2.20	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	0.00	0.00
ONONDAGA___COGEN	11.99	12.16	12.78	14.06	14.02	27.96	31.49	57.55	44.35	28.32	18.81	20.05	18.71	20.33	20.35	20.35	20.35	20.35	17.33	13.76	13.26	22.97	10.46	12.58
23986	-0.49	-0.49	-0.51	-0.57	-0.58	-1.26	-1.45	-2.59	-1.87	-1.17	-0.76	-0.82	-0.75	-0.93	-0.93	-0.93	-0.93	-0.93	-0.79	-0.62	-0.60	-0.92	-0.45	-0.52
	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	-2.20	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00
OSWEGATCHIE___HYD	12.68	12.89	13.54	14.93	14.80	29.51	33.22	59.99	45.88	29.21	19.35	20.60	17.21	21.16	21.21	21.21	21.21	21.21	18.06	14.34	13.82	22.42	10.75	13.12
24044	0.20	0.24	0.25	0.30	0.20	0.28	0.27	-0.15	-0.34	-0.28	-0.21	-0.27	-0.05	-0.07	-0.07	-0.07	-0.07	-0.07	-0.06	-0.04	-0.04	-0.30	-0.16	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
OSWEGO___5	12.06	12.23	12.85	14.14	14.11	28.17	31.72	57.88	44.54	28.44	18.88	20.13	18.41	20.49	20.52	20.52	20.52	20.52	17.48	13.87	13.37	20.14	7.36	11.73
23606	-0.42	-0.42	-0.44	-0.49	-0.50	-1.06	-1.23	-2.26	-1.68	-1.05	-0.68	-0.73	-0.61	-0.76	-0.76	-0.76	-0.76	-0.76	-0.64	-0.51	-0.49	-0.81	-0.39	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.66	3.16	0.91
OSWEGO___6	12.05	12.22	12.84	14.13	14.10	28.15	31.69	57.81	44.49	28.41	18.87	20.12	18.40	20.48	20.51	20.51	20.51	20.51	17.47	13.86	13.36	22.70	10.51	12.64
23613	-0.43	-0.43	-0.45	-0.50	-0.51	-1.08	-1.26	-2.33	-1.73	-1.07	-0.70	-0.75	-0.62	-0.77	-0.77	-0.77	-0.77	-0.77	-0.65	-0.52	-0.50	-0.84	-0.40	-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	-1.76	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	0.00	0.00
OSBOW___	11.87	12.04	12.63	13.87	13.85	27.49	30.52	55.57	43.28	27.63	18.52	19.72	20.37	20.23	20.23	20.23	20.23	20.23	17.23	13.68	13.18	23.09	10.25	12.42
24026	-0.61	-0.61	-0.66	-0.76	-0.75	-1.73	-2.42	-4.57	-2.94	-1.86	-1.05	-1.15	-0.85	-1.05	-1.05	-1.05	-1.05	-1.05	-0.89	-0.70	-0.68	-1.49	-0.66	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.96	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	0.00	0.00
PEEKSKILL___	13.02	13.14	13.81	15.19	15.16	30.60	34.88	64.31	49.55	31.72	21.05	22.42	41.99	22.92	22.65	22.65	22.65	22.65	19.30	15.31	14.75	37.07	11.63	13.79
23653	0.54	0.49	0.52	0.55	0.56	1.38	1.94	4.18	3.33	2.23	1.49	1.55	1.11	1.37	1.37	1.37	1.37	1.37	1.17	0.93	0.89	1.55	0.72	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	-23.61	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.90	0.00	0.00
PJM_GEN_KEystone	11.73	11.85	12.48	13.73	13.69	27.36	30.82	56.46	43.62	27.82	18.49	19.67	21.63	20.17	20.15	20.15	20.15	20.15	17.16	13.62	13.13	24.02	10.27	12.28
24065	-0.75	-0.80	-0.81	-0.90	-0.91	-1.87	-2.13	-3.67	-2.60	-1.66	-1.07	-1.20	-0.92	-1.13	-1.13	-1.13	-1.13	-1.13	-0.96	-0.76	-0.73	-1.34	-0.64	-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	-5.29	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.75	0.00	0.00
PLEASANT___VALLEY	12.82	12.97	13.63	15.00	14.98	30.09	34.16	62.71	48.22	30.78	20.44	21.81	17.95	22.06	22.12	22.12	22.12	22.12	18.84	14.95	14.41	37.09	11.41	13.58
24000	0.33	0.32	0.34	0.37	0.37	0.87	1.22	2.57	2.00	1.30	0.87	0.94	0.68	0.84	0.84	0.84	0.84	0.84	0.72	0.57	0.55	1.06	0.50	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.42	0.00	0.00
POLETTI___	13.27	13.37	14.04	15.44	15.42	31.15	35.56	65.65	50.54	32.43	21.51	22.87	49.97	54.19	54.24	54.24	71.53	121.37	195.53	196.40	66.90	55.08	44.89	23.57
23519	0.79	0.72	0.75	0.80	0.81	1.93	2.61	5.51	4.32	2.94	1.94	2.00	1.40	1.73	1.73	1.73	1.73	1.73	1.47	1.17	1.13	1.90	0.91	0.92

RAVENSWOOD_GT2_4 24247	13.28 0.80 0.00	13.38 0.73 0.00	14.06 0.77 0.00	15.45 0.82 0.00	15.43 0.83 0.00	31.19 1.97 0.00	35.63 2.68 0.00	65.79 5.65 0.00	50.66 4.44 0.00	32.45 2.97 0.00	21.53 1.96 0.00	22.91 2.04 0.00	48.34 1.49 -29.58	54.27 1.84 -31.21	54.35 1.84 -31.23	54.35 1.84 -31.23	71.64 1.84 -48.52	121.48 1.84 -98.36	195.62 1.56 -175.93	196.47 1.24 -180.85	66.97 1.20 -51.91	55.21 2.03 -30.57	44.94 0.96 -33.07	23.61 0.95 -9.55
RAVENSWOOD_GT3_1 TEMP GRP 24248	13.28 0.80 0.00	13.38 0.73 0.00	14.06 0.77 0.00	15.45 0.82 0.00	15.43 0.83 0.00	31.19 1.97 0.00	35.63 2.68 0.00	65.79 5.65 0.00	50.66 4.44 0.00	32.45 2.97 0.00	21.53 1.96 0.00	22.91 2.04 0.00	48.34 1.49 -29.58	54.27 1.84 -31.21	54.35 1.84 -31.23	54.35 1.84 -31.23	71.64 1.84 -48.52	121.48 1.84 -98.36	195.62 1.56 -175.93	196.47 1.24 -180.85	66.97 1.20 -51.91	55.21 2.03 -30.57	44.94 0.96 -33.07	23.61 0.95 -9.55
RAVENSWOOD_GT3_2 24249	13.28 0.80 0.00	13.38 0.73 0.00	14.06 0.77 0.00	15.45 0.82 0.00	15.43 0.83 0.00	31.19 1.97 0.00	35.63 2.68 0.00	65.79 5.65 0.00	50.66 4.44 0.00	32.45 2.97 0.00	21.53 1.96 0.00	22.91 2.04 0.00	48.34 1.49 -29.58	54.27 1.84 -31.21	54.35 1.84 -31.23	54.35 1.84 -31.23	71.64 1.84 -48.52	121.48 1.84 -98.36	195.62 1.56 -175.93	196.47 1.24 -180.85	66.97 1.20 -51.91	55.21 2.03 -30.57	44.94 0.96 -33.07	23.61 0.95 -9.55
RAVENSWOOD_GT3_3 24250	13.28 0.80 0.00	13.38 0.73 0.00	14.06 0.77 0.00	15.45 0.82 0.00	15.43 0.83 0.00	31.19 1.97 0.00	35.63 2.68 0.00	65.79 5.65 0.00	50.66 4.44 0.00	32.45 2.97 0.00	21.53 1.96 0.00	22.91 2.04 0.00	48.34 1.49 -29.58	54.27 1.84 -31.21	54.35 1.84 -31.23	54.35 1.84 -31.23	71.64 1.84 -48.52	121.48 1.84 -98.36	195.62 1.56 -175.93	196.47 1.24 -180.85	66.97 1.20 -51.91	55.21 2.03 -30.57	44.94 0.96 -33.07	23.61 0.95 -9.55
RAVENSWOOD_GT3_4 24251	13.28 0.80 0.00	13.38 0.73 0.00	14.06 0.77 0.00	15.45 0.82 0.00	15.43 0.83 0.00	31.19 1.97 0.00	35.63 2.68 0.00	65.79 5.65 0.00	50.66 4.44 0.00	32.45 2.97 0.00	21.53 1.96 0.00	22.91 2.04 0.00	48.34 1.49 -29.58	54.27 1.84 -31.21	54.35 1.84 -31.23	54.35 1.84 -31.23	71.64 1.84 -48.52	121.48 1.84 -98.36	195.62 1.56 -175.93	196.47 1.24 -180.85	66.97 1.20 -51.91	55.21 2.03 -30.57	44.94 0.96 -33.07	23.61 0.95 -9.55
RAVENSWOOD_GT_1 23729	13.28 0.80 0.00	13.38 0.73 0.00	14.05 0.76 0.00	15.45 0.82 0.00	15.43 0.82 0.00	31.18 1.96 0.00	35.60 2.66 0.00	65.70 5.56 0.00	50.54 4.32 0.00	32.34 2.85 0.00	21.45 1.89 0.00	22.82 1.95 0.00	48.31 1.46 -29.58	54.23 1.80 -31.21	58.15 1.80 -35.07	61.65 1.80 -38.57	71.69 1.80 -48.61	121.44 1.80 -98.36	195.59 1.53 -175.93	196.44 1.21 -180.85	66.94 1.17 -51.91	49.87 1.95 -25.30	38.48 0.93 -26.64	21.73 0.93 -7.70
RAVENSWOOD_GT_10 24258	13.42 0.94 0.00	13.52 0.87 0.00	14.19 0.90 0.00	15.60 0.97 0.00	15.58 0.98 0.00	31.52 2.30 0.00	36.04 3.09 0.00	66.62 6.48 0.00	51.29 5.07 0.00	32.87 3.39 0.00	21.81 2.24 0.00	23.20 2.33 0.00	48.58 1.73 -29.58	54.57 2.13 -31.21	54.65 2.14 -31.23	54.65 2.14 -31.23	71.94 2.14 -48.52	121.78 2.14 -98.36	195.88 1.82 -175.93	196.67 1.45 -180.85	67.16 1.39 -51.91	50.43 2.37 -25.45	38.84 1.11 -26.82	21.97 1.12 -7.75
RAVENSWOOD_GT_11 24259	13.42 0.94 0.00	13.52 0.87 0.00	14.19 0.90 0.00	15.60 0.97 0.00	15.58 0.98 0.00	31.52 2.30 0.00	36.04 3.09 0.00	66.62 6.48 0.00	51.29 5.07 0.00	32.87 3.39 0.00	21.81 2.24 0.00	23.20 2.33 0.00	48.58 1.73 -29.58	54.57 2.13 -31.21	54.65 2.14 -31.23	54.65 2.14 -31.23	71.94 2.14 -48.52	121.78 2.14 -98.36	195.88 1.82 -175.93	196.67 1.45 -180.85	67.16 1.39 -51.91	50.43 2.37 -25.45	38.84 1.11 -26.82	21.97 1.12 -7.75
RAVENSWOOD_GT_4 24252	13.42 0.94 0.00	13.51 0.86 0.00	14.19 0.90 0.00	15.60 0.97 0.00	15.58 0.97 0.00	31.51 2.29 0.00	36.03 3.08 0.00	66.59 6.46 0.00	51.28 5.06 0.00	32.86 3.37 0.00	21.80 2.23 0.00	23.19 2.32 0.00	48.58 1.73 -29.58	54.56 2.12 -31.21	54.64 2.13 -31.23	54.64 2.13 -31.23	71.93 2.13 -48.52	121.77 2.13 -98.36	195.87 1.81 -175.93	196.66 1.44 -180.85	67.16 1.39 -51.91	50.42 2.36 -25.45	38.84 1.11 -26.82	21.97 1.12 -7.75
RAVENSWOOD_GT_5 24253	13.42 0.94 0.00	13.51 0.86 0.00	14.19 0.90 0.00	15.60 0.97 0.00	15.58 0.97 0.00	31.51 2.29 0.00	36.03 3.08 0.00	66.59 6.46 0.00	51.28 5.06 0.00	32.86 3.37 0.00	21.80 2.23 0.00	23.19 2.32 0.00	48.58 1.73 -29.58	54.56 2.12 -31.21	54.64 2.13 -31.23	54.64 2.13 -31.23	71.93 2.13 -48.52	121.77 2.13 -98.36	195.87 1.81 -175.93	196.66 1.44 -180.85	67.16 1.39 -51.91	50.42 2.36 -25.45	38.84 1.11 -26.82	21.97 1.12 -7.75
RAVENSWOOD_GT_6 24254	13.28 0.80 0.00	13.38 0.73 0.00	14.06 0.77 0.00	15.45 0.82 0.00	15.43 0.83 0.00	31.19 1.97 0.00	35.63 2.68 0.00	65.79 5.65 0.00	50.66 4.44 0.00	32.45 2.97 0.00	21.53 1.96 0.00	22.91 2.04 0.00	48.34 1.49 -29.58	54.27 1.84 -31.21	54.35 1.84 -31.23	54.35 1.84 -31.23	71.64 1.84 -48.52	121.48 1.84 -98.36	195.62 1.56 -175.93	196.47 1.24 -180.85	66.97 1.20 -51.91	50.09 2.03 -25.45	38.69 0.96 -26.82	21.80 0.95 -7.75
RAVENSWOOD_GT_7 24255	13.28 0.80 0.00	13.38 0.73 0.00	14.06 0.77 0.00	15.45 0.82 0.00	15.43 0.83 0.00	31.19 1.97 0.00	35.63 2.68 0.00	65.79 5.65 0.00	50.66 4.44 0.00	32.45 2.97 0.00	21.53 1.96 0.00	22.91 2.04 0.00	48.34 1.49 -29.58	54.27 1.84 -31.21	54.35 1.84 -31.23	54.35 1.84 -31.23	71.64 1.84 -48.52	121.48 1.84 -98.36	195.62 1.56 -175.93	196.47 1.24 -180.85	66.97 1.20 -51.91	50.09 2.03 -25.45	38.69 0.96 -26.82	21.80 0.95 -7.75

RAVENSWOOD_GT_8 TEMP GRP(8-11)	13.42	13.52	14.19	15.60	15.58	31.52	36.04	66.62	51.29	32.87	21.81	23.20	48.58	54.57	54.65	54.65	71.94	121.78	195.88	196.67	67.16	50.43	38.84	21.97	
24256	0.94	0.87	0.90	0.97	0.98	2.30	3.09	6.48	5.07	3.39	2.24	2.33	1.73	2.13	2.14	2.14	2.14	2.14	1.82	1.45	1.39	2.37	1.11	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-31.23	-31.23	-48.52	-98.36	-175.93	-180.85	-51.91	-25.45	-26.82	-7.75
RAVENSWOOD_GT_9	13.42	13.52	14.19	15.60	15.58	31.52	36.04	66.62	51.29	32.87	21.81	23.20	48.58	54.57	54.65	54.65	71.94	121.78	195.88	196.67	67.16	50.43	38.84	21.97	
24257	0.94	0.87	0.90	0.97	0.98	2.30	3.09	6.48	5.07	3.39	2.24	2.33	1.73	2.13	2.14	2.14	2.14	2.14	1.82	1.45	1.39	2.37	1.11	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-31.23	-31.23	-48.52	-98.36	-175.93	-180.85	-51.91	-25.45	-26.82	-7.75
RAVENSWOOD___1	13.43	13.52	14.19	15.60	15.58	31.52	36.04	66.62	51.30	32.87	21.81	23.20	48.58	54.57	58.49	61.99	72.03	121.78	195.88	196.67	67.16	50.29	38.67	21.92	
23533	0.95	0.87	0.90	0.97	0.98	2.30	3.09	6.48	5.08	3.39	2.24	2.33	1.73	2.13	2.14	2.14	2.14	2.14	1.82	1.45	1.39	2.37	1.11	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-25.30	-26.64	-7.70
RAVENSWOOD___2	13.41	13.50	14.18	15.58	15.57	31.47	35.95	66.36	51.06	32.73	21.69	23.08	48.53	54.51	58.43	61.93	71.97	121.72	195.82	196.63	67.12	55.44	45.04	23.74	
23534	0.93	0.85	0.89	0.95	0.96	2.25	3.00	6.23	4.84	3.25	2.13	2.21	1.68	2.07	2.08	2.08	2.08	2.08	1.76	1.40	1.35	2.25	1.06	1.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-35.07	-38.57	-48.61	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
RAVENSWOOD___3	13.28	13.38	14.05	15.45	15.43	31.18	35.60	65.70	50.54	32.34	21.45	22.82	48.31	54.23	54.31	54.31	71.60	121.44	195.59	196.44	66.94	55.13	44.91	23.59	
23535	0.80	0.73	0.76	0.82	0.82	1.96	2.66	5.56	4.32	2.85	1.89	1.95	1.46	1.80	1.80	1.80	1.80	1.80	1.53	1.21	1.17	1.95	0.93	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	-29.58	-31.21	-31.23	-31.23	-48.52	-98.36	-175.93	-180.85	-51.91	-30.57	-33.07	-9.55
RAVNSWD 8-11___	13.42	13.52	14.19	15.60	15.58	31.52	36.04	66.62	51.29	32.87	21.81	23.20	48.58	54.57	54.65	54.65	71.94	121.78	195.88	196.67	67.16	50.43	38.84	21.97	
23667	0.94	0.87	0.90	0.97	0.98	2.30	3.09	6.48	5.07	3.39	2.24	2.33	1.73	2.13	2.14	2.14	2.14	2.14	1.82	1.45	1.39	2.37	1.11	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.58	-31.21	-31.23	-31.23	-48.52	-98.36	-175.93	-180.85	-51.91	-25.45	-26.82	-7.75
RENSSELAER___COGEN	13.45	13.68	14.35	15.82	15.80	31.56	35.53	64.25	48.85	31.12	20.58	22.01	48.73	22.94	22.58	22.58	22.58	22.58	19.24	15.26	14.71	40.47	11.64	14.08	
23796	0.97	1.03	1.06	1.19	1.19	2.33	2.58	4.11	2.63	1.63	1.02	1.14	1.05	1.30	1.30	1.30	1.30	1.30	1.11	0.88	0.85	1.53	0.72	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	-30.42	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.32	0.00	0.00
ROCHESTER_9_IC	12.64	12.89	13.49	14.85	14.81	29.41	32.98	59.68	46.03	29.45	19.58	20.88	20.39	21.33	21.34	21.34	21.34	21.34	18.17	14.42	13.90	24.10	10.84	13.21	
23652	0.16	0.24	0.20	0.21	0.21	0.19	0.04	-0.45	-0.19	-0.03	0.02	0.01	0.05	0.06	0.06	0.06	0.06	0.06	0.05	0.04	0.04	-0.07	-0.07	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	-3.08	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
ROSETON___1	12.95	13.10	13.77	15.15	15.12	30.46	34.68	63.65	48.86	31.22	20.73	22.13	42.02	22.70	22.43	22.43	22.43	22.43	19.10	15.16	14.61	36.89	11.56	13.74	
23587	0.47	0.44	0.48	0.52	0.52	1.23	1.73	3.52	2.64	1.73	1.17	1.26	0.94	1.15	1.15	1.15	1.15	1.15	0.98	0.78	0.75	1.39	0.65	0.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.81	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.89	0.00	0.00
ROSETON___2	12.93	13.08	13.75	15.13	15.10	30.41	34.62	63.46	48.65	31.12	20.72	22.13	41.99	22.67	22.40	22.40	22.40	22.40	19.07	15.14	14.59	33.15	6.96	12.42	
23588	0.45	0.43	0.46	0.50	0.50	1.19	1.67	3.32	2.43	1.63	1.15	1.26	0.91	1.12	1.12	1.12	1.12	1.12	0.95	0.76	0.73	1.42	0.66	0.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.81	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.12	4.61	1.33
RUSSELL___STATION	12.56	12.83	13.42	14.76	14.74	29.16	32.70	59.48	45.93	29.40	19.54	20.82	20.33	21.26	21.27	21.27	21.27	21.27	18.11	14.38	13.86	23.99	10.76	13.12	
23914	0.08	0.18	0.13	0.13	0.14	-0.07	-0.24	-0.65	-0.30	-0.09	-0.02	-0.04	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.18	-0.15	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	-3.08	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00
S SALMON___HYD	12.31	12.53	13.17	14.50	14.38	28.61	32.22	58.43	44.78	28.56	18.94	20.18	18.53	20.64	20.67	20.67	20.67	20.67	17.60	13.97	13.47	22.74	10.53	12.81	
24043	-0.17	-0.12	-0.12	-0.13	-0.22	-0.61	-0.73	-1.71	-1.45	-0.92	-0.62	-0.69	-0.49	-0.61	-0.61	-0.61	-0.61	-0.61	-0.52	-0.41	-0.39	-0.73	-0.38	-0.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	0.00	0.00
SELKIRK___II	13.27	13.50	14.17	15.62	15.58	31.14	35.11	63.44	47.94	30.48	20.17	21.57	48.43	22.57	22.21	22.21	22.21	22.21	18.91	15.00	14.46	39.88	11.46	13.88	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.90	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.52	0.00	0.00
SOUTH HAMPTN___IC	13.76	25.16	58.96	59.88	26.16	48.08	50.60	65.92	72.11	64.80	84.15	76.93	94.44	63.59	62.91	64.53	94.31	108.10	191.92	125.67	108.58	63.03	11.75	13.91	
23720	0.80	0.78	0.94	1.06	1.09	2.28	2.81	5.56	4.18	2.77	1.76	1.88	1.52	1.87	1.87	1.87	1.87	1.87	1.59	1.26	1.22	1.74	0.84	0.80	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00	
SOUTHOLD___IC	13.76	25.16	58.96	59.88	26.16	48.08	50.60	65.92	72.11	64.80	84.15	76.93	94.44	63.59	62.91	64.53	94.31	108.10	191.92	125.67	108.58	63.03	11.75	13.91	
23719	0.80	0.78	0.94	1.06	1.09	2.28	2.81	5.56	4.18	2.77	1.76	1.88	1.52	1.87	1.87	1.87	1.87	1.87	1.59	1.26	1.22	1.74	0.84	0.80	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00	
ST LAWRENCE___	12.49	12.65	13.29	14.64	14.61	29.23	32.83	59.72	45.88	29.24	19.41	20.69	16.76	21.14	21.20	21.20	21.20	21.20	18.05	14.33	13.81	22.24	10.85	13.06	
23600	0.01	0.00	0.00	0.00	0.00	0.00	-0.12	-0.41	-0.34	-0.24	-0.15	-0.18	-0.06	-0.08	-0.08	-0.08	-0.08	-0.08	-0.07	-0.05	-0.05	-0.22	-0.06	-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	0.44	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00	
STATION 5_MISC_HYD	13.10	13.32	13.92	15.32	15.30	30.64	34.82	64.00	49.62	31.80	21.15	22.50	21.22	22.33	22.35	22.35	22.35	22.35	19.03	15.10	14.56	25.43	11.31	13.71	
23604	0.62	0.67	0.63	0.68	0.70	1.41	1.88	3.87	3.40	2.31	1.59	1.63	0.88	1.07	1.07	1.07	1.07	1.07	0.91	0.72	0.70	1.27	0.39	0.61	
	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	-3.08	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	0.00	0.00	
STURGEON_POOL_HYD	13.06	13.22	13.92	15.31	15.30	30.80	35.09	64.41	49.41	31.54	20.93	22.34	43.06	22.92	22.64	22.64	22.64	22.64	19.28	15.29	14.74	37.42	11.57	13.89	
23609	0.58	0.57	0.63	0.68	0.69	1.57	2.14	4.27	3.19	2.06	1.37	1.47	1.10	1.36	1.36	1.36	1.36	1.36	1.15	0.91	0.88	1.44	0.65	0.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.69	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-13.36	0.00	0.00	
SYRACUSE___POWER	12.20	12.38	13.00	14.31	14.27	28.41	32.00	58.32	44.82	28.60	18.98	20.23	18.99	20.68	20.70	20.70	20.70	20.70	17.63	13.99	13.49	23.20	10.59	12.77	
24017	-0.28	-0.27	-0.29	-0.33	-0.34	-0.81	-0.95	-1.81	-1.40	-0.89	-0.58	-0.64	-0.47	-0.58	-0.58	-0.58	-0.58	-0.58	-0.49	-0.39	-0.37	-0.64	-0.32	-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	-2.20	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	0.00	0.00	
UPPER HUDSON___HYD	13.35	13.54	14.19	15.78	15.86	31.94	35.66	65.63	51.50	32.77	21.75	23.26	50.19	23.09	22.71	22.71	22.71	22.71	19.35	15.35	14.79	41.26	11.60	14.12	
24058	0.87	0.88	0.90	1.15	1.25	2.71	2.71	5.49	5.28	3.28	2.18	2.39	1.18	1.43	1.43	1.43	1.43	1.43	1.22	0.97	0.93	1.67	0.69	1.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31.75	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.97	0.00	0.00	
UPPER RAQUET___HYD	12.64	12.81	13.45	14.85	14.78	29.55	33.24	60.15	46.06	29.32	19.42	20.68	17.24	21.21	21.26	21.26	21.26	21.26	18.10	14.37	13.85	22.36	10.81	13.12	
24056	0.16	0.16	0.16	0.22	0.18	0.33	0.30	0.01	-0.16	-0.17	-0.14	-0.19	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.01	-0.01	-0.21	-0.10	0.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
US___GYPSUM	12.18	12.38	12.99	14.26	14.24	28.38	31.78	58.14	45.25	28.94	19.33	20.61	20.43	20.83	20.84	20.84	20.84	20.84	17.75	14.09	13.58	23.86	10.64	12.83	
23809	-0.30	-0.27	-0.30	-0.37	-0.36	-0.84	-1.17	-2.00	-0.98	-0.54	-0.23	-0.26	-0.36	-0.44	-0.44	-0.44	-0.44	-0.44	-0.37	-0.29	-0.28	-0.60	-0.27	-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	-3.52	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	0.00	0.00	
VISCHER___FERRY HYD	13.50	13.73	14.39	15.89	15.88	31.81	35.77	64.86	49.65	31.67	20.92	22.38	49.34	23.14	22.77	22.77	22.77	22.77	19.40	15.38	14.83	40.82	11.71	14.19	
24020	1.02	1.07	1.10	1.26	1.28	2.58	2.82	4.73	3.43	2.18	1.36	1.51	1.21	1.49	1.49	1.49	1.49	1.49	1.27	1.00	0.97	1.72	0.80	1.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.86	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.49	0.00	0.00	
WADING RIVER_1-3_GRP5	13.96	25.43	59.20	60.05	26.27	48.40	51.18	67.45	73.57	65.79	84.88	77.66	19.76	23.59	23.65	23.65	23.65	23.65	20.14	15.98	15.40	62.24	12.09	14.20	
24038	1.00	1.05	1.18	1.22	1.20	2.60	3.39	7.08	5.63	3.76	2.49	2.61	1.93	2.36	2.37	2.37	2.37	2.37	2.01	1.60	1.54	2.19	1.18	1.10	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-37.43	0.00	0.00	
WADING RIVER_IC_1	13.96	25.43	59.20	60.05	26.27	48.40	51.18	67.45	73.57	65.79	84.88	77.66	94.84	64.09	63.41	65.03	94.81	108.60	192.34	126.00	108.90	63.48	12.09	14.20	
23522	1.00	1.05	1.18	1.22	1.20	2.60	3.39	7.08	5.63	3.76	2.49	2.61	1.93	2.36	2.37	2.37	2.37	2.37	2.01	1.60	1.54	2.19	1.18	1.10	
	-0.48	-11.73	-44.73	-44.19	-10.47	-16.58	-14.85	-0.23	-21.71	-32.54	-62.83	-54.18	-75.65	-40.50	-39.76	-41.38	-71.16	-84.95	-172.20	-110.02	-93.51	-38.67	0.00	0.00	

WADING RIVER_IC_2 23547	13.96 1.00 -0.48	25.43 1.05 -11.73	59.20 1.18 -44.73	60.05 1.22 -44.19	26.27 1.20 -10.47	48.40 2.60 -16.58	51.18 3.39 -14.85	67.45 7.08 -0.23	73.57 5.63 -21.71	65.79 3.76 -32.54	84.88 2.49 -62.83	77.66 2.61 -54.18	94.84 1.93 -75.65	64.09 2.36 -40.50	63.41 2.37 -39.76	65.03 2.37 -41.38	94.81 2.37 -71.16	108.60 2.37 -84.95	192.34 2.01 -172.20	126.00 1.60 -110.02	108.90 1.54 -93.51	63.48 2.19 -38.67	12.09 1.18 0.00	14.20 1.10 0.00
WADING RIVER_IC_3 23601	13.96 1.00 -0.48	25.43 1.05 -11.73	59.20 1.18 -44.73	60.05 1.22 -44.19	26.27 1.20 -10.47	48.40 2.60 -16.58	51.18 3.39 -14.85	67.44 7.08 -0.23	73.56 5.63 -21.71	65.78 3.76 -32.54	84.88 2.49 -62.83	77.66 2.61 -54.18	94.84 1.93 -75.65	64.09 2.36 -40.50	63.41 2.37 -39.76	65.03 2.37 -41.38	94.81 2.37 -71.16	108.60 2.37 -84.95	192.34 2.01 -172.20	126.00 1.60 -110.02	108.90 1.54 -93.51	63.72 2.43 -38.67	12.09 1.18 0.00	14.20 1.10 0.00
WATERSIDE___6 8 9 23538	13.41 0.93 0.00	13.51 0.86 0.00	14.18 0.89 0.00	15.59 0.96 0.00	15.57 0.97 0.00	31.50 2.27 0.00	35.97 3.03 0.00	66.49 6.35 0.00	51.20 4.97 0.00	32.82 3.33 0.00	21.77 2.20 0.00	23.16 2.29 0.00	48.57 1.72 -29.58	54.55 2.11 -31.21	58.47 2.12 -35.07	61.97 2.12 -38.57	72.01 2.12 -48.61	121.76 2.12 -98.36	195.86 1.80 -175.93	196.66 1.44 -180.85	67.15 1.38 -51.91	55.52 2.34 -30.57	45.08 1.10 -33.07	23.76 1.11 -9.55
WATERTOWN___HYD 23805	12.58 0.09 0.00	12.90 0.25 0.00	13.56 0.27 0.00	14.94 0.30 0.00	14.63 0.03 0.00	28.89 -0.33 0.00	32.54 -0.41 0.00	58.46 -1.67 0.00	44.52 -1.70 0.00	28.36 -1.12 0.00	18.78 -0.79 0.00	19.98 -0.89 0.00	17.68 -0.45 -0.87	20.69 -0.55 -0.01	20.73 -0.55 0.00	20.73 -0.55 0.00	20.73 -0.55 0.00	20.73 -0.55 0.00	17.65 -0.47 0.00	14.01 -0.37 0.00	13.50 -0.36 0.00	22.19 -0.91 0.00	10.41 -0.50 0.00	12.94 -0.16 0.00
WEST BABYLON___IC 23714	13.96 1.00 -0.48	25.33 0.95 -11.73	59.03 1.01 -44.73	59.88 1.05 -44.19	26.16 1.09 -10.47	48.27 2.47 -16.58	50.92 3.12 -14.85	66.37 6.01 -0.23	72.78 4.84 -21.71	65.30 3.27 -32.54	84.58 2.19 -62.83	77.34 2.29 -54.18	94.54 1.63 -75.65	63.72 1.99 -40.50	63.04 2.00 -39.76	64.66 2.00 -41.38	94.44 2.00 -71.16	108.23 2.00 -84.95	192.80 1.70 -172.97	125.77 1.35 -110.03	108.66 1.30 -93.51	63.52 2.24 -38.67	11.98 1.07 0.00	14.22 1.11 0.00
WEST CANADA___HYD 24049	12.54 0.06 0.00	12.72 0.07 0.00	13.36 0.07 0.00	14.71 0.08 0.00	14.68 0.08 0.00	29.42 0.19 0.00	33.20 0.25 0.00	60.65 0.52 0.00	46.62 0.40 0.00	29.75 0.26 0.00	19.73 0.17 0.00	21.06 0.19 0.00	16.94 0.12 0.44	21.37 0.15 0.01	21.43 0.15 0.00	21.43 0.15 0.00	21.43 0.15 0.00	21.43 0.15 0.00	18.25 0.13 0.00	14.48 0.10 0.00	13.96 0.10 0.00	22.48 0.21 0.35	11.00 0.09 0.00	13.20 0.09 0.00
YORK___WARBASSE 23770	13.48 1.00 0.00	13.57 0.92 0.00	14.25 0.96 0.00	15.66 1.03 0.00	15.64 1.04 0.00	31.66 2.44 0.00	36.23 3.29 0.00	67.04 6.90 0.00	51.66 5.44 0.00	33.12 3.63 0.00	21.97 2.41 0.00	23.38 2.51 0.00	48.70 1.86 -29.58	54.71 2.27 -31.21	58.63 2.28 -35.07	62.13 2.28 -38.57	72.17 2.28 -48.61	121.92 2.28 -98.36	196.00 1.94 -175.93	196.77 1.55 -180.85	67.25 1.48 -51.91	55.72 2.53 -30.57	45.16 1.18 -33.07	23.85 1.20 -9.55