

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 02/25/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	10.10 0.68 0.00	1.73 0.10 0.00	17.37 1.52 0.00	16.79 1.47 0.00	17.66 1.54 0.00	32.12 1.94 0.00	53.09 3.55 0.00	29.82 1.51 -9.68	24.68 1.66 -4.90	34.31 3.00 0.00	33.52 2.98 0.00	33.02 2.90 0.00	36.37 3.14 0.00	37.41 3.05 0.00	34.70 2.79 0.00	31.55 2.65 0.00	37.57 3.32 0.00	38.25 3.48 -1.14	30.90 2.87 0.00	23.53 2.12 0.00	24.06 2.12 0.00	29.52 1.39 -13.21	28.34 2.36 -2.07	22.51 1.98 0.00
74TH STREET_GT_1 24260	10.11 0.68 0.00	1.73 0.10 0.00	17.37 1.52 0.00	16.79 1.47 0.00	17.66 1.54 0.00	32.11 1.94 0.00	53.07 3.53 0.00	29.81 1.50 -9.68	24.66 1.65 -4.90	34.30 2.99 0.00	33.49 2.96 0.00	32.99 2.87 0.00	36.35 3.11 0.00	37.38 3.03 0.00	34.67 2.76 0.00	31.54 2.63 0.00	37.55 3.30 0.00	38.23 3.46 -1.14	30.87 2.84 0.00	23.51 2.11 0.00	24.05 2.11 0.00	29.52 1.39 -13.21	28.34 2.37 -2.07	22.52 1.98 0.00
74TH STREET_GT_2 24261	10.11 0.68 0.00	1.73 0.10 0.00	17.37 1.52 0.00	16.79 1.47 0.00	17.66 1.54 0.00	32.11 1.94 0.00	53.07 3.53 0.00	29.81 1.50 -9.68	24.66 1.65 -4.90	34.30 2.99 0.00	33.49 2.96 0.00	32.99 2.87 0.00	36.35 3.11 0.00	37.38 3.03 0.00	34.67 2.76 0.00	31.54 2.63 0.00	37.55 3.30 0.00	38.23 3.46 -1.14	30.87 2.84 0.00	23.51 2.11 0.00	24.05 2.11 0.00	29.52 1.39 -13.21	28.34 2.37 -2.07	22.52 1.98 0.00
ADK HUDSON___FALLS 24011	10.03 0.60 0.00	1.71 0.08 0.00	17.26 1.41 0.00	16.68 1.36 0.00	17.55 1.43 0.00	32.16 1.98 0.00	53.70 4.16 0.00	32.84 1.70 -12.52	26.46 2.01 -6.33	35.03 3.72 0.00	34.25 3.72 0.00	33.70 3.58 0.00	37.04 3.80 0.00	38.39 4.04 0.00	35.51 3.60 0.00	32.09 3.19 0.00	38.24 4.00 0.00	38.89 3.79 -1.48	30.92 2.89 0.00	23.46 2.05 0.00	23.83 1.89 0.00	33.24 1.23 -17.09	28.55 1.96 -2.68	21.95 1.42 0.00
ADK RESOURCE___RCVRY 23798	10.03 0.60 0.00	1.71 0.08 0.00	17.26 1.41 0.00	16.68 1.36 0.00	17.55 1.43 0.00	32.16 1.98 0.00	53.70 4.16 0.00	32.84 1.70 -12.52	26.46 2.01 -6.33	35.03 3.72 0.00	34.25 3.72 0.00	33.70 3.58 0.00	37.04 3.80 0.00	38.39 4.04 0.00	35.51 3.60 0.00	32.09 3.19 0.00	38.24 4.00 0.00	38.89 3.79 -1.48	30.92 2.89 0.00	23.46 2.05 0.00	23.83 1.89 0.00	33.24 1.23 -17.09	28.55 1.96 -2.68	21.95 1.42 0.00
ADK S GLENS___FALLS 24028	10.03 0.60 0.00	1.71 0.08 0.00	17.26 1.41 0.00	16.68 1.36 0.00	17.55 1.43 0.00	32.16 1.98 0.00	53.70 4.16 0.00	32.84 1.70 -12.52	26.46 2.01 -6.33	35.03 3.72 0.00	34.25 3.72 0.00	33.70 3.58 0.00	37.04 3.80 0.00	38.39 4.04 0.00	35.51 3.60 0.00	32.09 3.19 0.00	38.24 4.00 0.00	38.89 3.79 -1.48	30.92 2.89 0.00	23.46 2.05 0.00	23.83 1.89 0.00	33.24 1.23 -17.09	28.55 1.96 -2.68	21.95 1.42 0.00
ADK_NYS___DAM 23527	10.12 0.69 0.00	1.74 0.11 0.00	17.18 1.33 0.00	16.61 1.29 0.00	17.47 1.35 0.00	32.17 2.00 0.00	53.21 3.67 0.00	32.26 1.38 -12.26	25.78 1.46 -6.20	33.92 2.61 0.00	33.16 2.62 0.00	32.74 2.90 0.00	36.14 2.88 0.00	37.23 2.83 0.00	34.73 2.83 0.00	31.41 2.51 0.00	37.42 3.18 0.00	37.95 2.87 -1.45	30.24 2.21 0.00	23.07 1.66 0.00	23.61 1.67 0.00	32.86 1.21 -16.73	28.44 1.91 -2.62	22.06 1.52 0.00
ALBANY___1 23571	10.01 0.58 0.00	1.72 0.09 0.00	16.85 1.00 0.00	16.29 0.97 0.00	17.14 1.02 0.00	31.77 1.59 0.00	52.46 2.92 0.00	31.89 1.07 -12.20	25.43 1.14 -6.17	33.45 2.14 0.00	32.67 2.13 0.00	32.18 2.06 0.00	35.57 2.33 0.00	36.76 2.41 0.00	34.15 2.24 0.00	30.87 1.97 0.00	36.74 2.50 0.00	37.36 2.29 -1.44	29.90 1.87 0.00	22.83 1.42 0.00	23.36 1.42 0.00	32.59 1.02 -16.65	28.11 1.60 -2.61	21.72 1.18 0.00

ALBANY__2	10.01	1.72	16.85	16.29	17.14	31.77	52.46	31.89	25.43	33.45	32.67	32.18	35.57	36.76	34.15	30.87	36.74	37.36	29.90	22.83	23.36	32.59	28.11	21.72
23572	0.58	0.09	1.00	0.97	1.02	1.59	2.92	1.07	1.14	2.14	2.13	2.06	2.33	2.41	2.24	1.97	2.50	2.29	1.87	1.42	1.42	1.02	1.60	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.20	-6.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	0.00	0.00	0.00	-16.65	-2.61	0.00
ALBANY__3	10.01	1.72	16.85	16.29	17.14	31.77	52.46	31.89	25.43	33.45	32.67	32.18	35.57	36.76	34.15	30.87	36.74	37.36	29.90	22.83	23.36	32.59	28.11	21.72
23573	0.58	0.09	1.00	0.97	1.02	1.59	2.92	1.07	1.14	2.14	2.13	2.06	2.33	2.41	2.24	1.97	2.50	2.29	1.87	1.42	1.42	1.02	1.60	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.20	-6.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	0.00	0.00	0.00	-16.65	-2.61	0.00
ALBANY__4	10.01	1.72	16.85	16.29	17.14	31.77	52.46	31.89	25.43	33.45	32.67	32.18	35.57	36.76	34.15	30.87	36.74	37.36	29.90	22.83	23.36	32.59	28.11	21.72
23574	0.58	0.09	1.00	0.97	1.02	1.59	2.92	1.07	1.14	2.14	2.13	2.06	2.33	2.41	2.24	1.97	2.50	2.29	1.87	1.42	1.42	1.02	1.60	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.20	-6.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	0.00	0.00	0.00	-16.65	-2.61	0.00
ALLEGHENY__COGEN	9.31	1.63	15.62	15.10	15.89	29.86	48.98	20.05	18.57	30.67	29.98	29.64	32.61	33.73	31.29	28.32	33.71	33.26	27.61	21.07	21.55	16.87	23.65	19.96
23514	-0.12	0.00	-0.23	-0.22	-0.23	-0.32	-0.56	-0.20	-0.36	-0.64	-0.56	-0.48	-0.63	-0.63	-0.62	-0.58	-0.53	-0.56	-0.42	-0.34	-0.39	-0.28	-0.60	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	-2.23	-0.35	0.00
AMERICAN_REF_FUEL	9.03	1.60	14.76	14.27	15.01	28.99	46.75	19.04	17.58	28.64	27.84	27.58	30.29	31.32	29.10	26.39	31.04	30.75	25.55	19.56	20.08	15.79	22.30	19.38
24010	-0.39	-0.03	-1.09	-1.05	-1.11	-1.18	-2.79	-1.06	-1.30	-2.67	-2.70	-2.54	-2.95	-3.03	-2.81	-2.51	-3.20	-3.06	-2.48	-1.84	-1.86	-1.16	-1.92	-1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	-2.02	-0.31	0.00
AMERICAN__BRASS	9.03	1.60	14.76	14.27	15.01	28.99	46.75	19.04	17.58	28.64	27.84	27.58	30.29	31.32	29.10	26.39	31.04	30.75	25.55	19.56	20.08	15.79	22.30	19.38
23903	-0.39	-0.03	-1.09	-1.05	-1.11	-1.18	-2.79	-1.06	-1.30	-2.67	-2.70	-2.54	-2.95	-3.03	-2.81	-2.51	-3.20	-3.06	-2.48	-1.84	-1.86	-1.16	-1.92	-1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	-2.02	-0.31	0.00
ARTHUR_KILL_GT_1	10.12	1.74	17.42	16.84	17.72	32.16	53.19	29.87	24.73	34.41	33.61	33.11	36.48	37.51	34.80	31.65	37.68	38.37	30.99	23.59	24.12	29.56	28.40	22.57
23520	0.69	0.11	1.57	1.52	1.60	1.98	3.65	1.56	1.72	3.10	3.08	2.99	3.24	3.16	2.89	2.75	3.43	3.60	2.96	2.18	2.18	1.43	2.43	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
ARTHUR_KILL_2	10.12	1.74	17.42	16.84	17.72	32.16	53.19	29.87	24.73	34.41	33.61	33.11	36.48	37.51	34.80	31.65	37.68	38.37	30.99	23.59	24.12	29.56	28.40	22.57
23512	0.69	0.11	1.57	1.52	1.60	1.98	3.65	1.56	1.72	3.10	3.08	2.99	3.24	3.16	2.89	2.75	3.43	3.60	2.96	2.18	2.18	1.43	2.43	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
ARTHUR_KILL_3	10.09	1.73	17.36	16.78	17.65	32.05	53.00	29.79	24.65	34.27	33.47	32.97	36.32	37.34	34.64	31.51	37.51	38.20	30.85	23.49	24.02	29.49	28.30	22.49
23513	0.66	0.10	1.51	1.46	1.53	1.87	3.46	1.49	1.64	2.96	2.93	2.85	3.08	2.99	2.73	2.60	3.26	3.43	2.82	2.08	2.08	1.36	2.33	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
ASHOKAN__	9.88	1.70	16.73	16.17	17.01	31.76	52.01	30.05	24.41	33.09	32.44	32.02	35.13	36.20	33.61	30.41	36.10	36.82	29.66	22.64	23.18	30.06	27.55	21.69
23654	0.45	0.07	0.88	0.85	0.89	1.58	2.47	0.96	1.00	1.78	1.91	1.90	1.89	1.85	1.70	1.51	1.86	1.96	1.63	1.23	1.24	0.85	1.41	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.47	-5.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	0.00	0.00	0.00	-14.28	-2.24	0.00
ASTORIA 5-9__	10.19	1.74	17.78	17.18	18.08	32.16	53.27	29.92	24.91	34.96	34.10	33.49	36.91	37.86	35.08	31.98	38.19	38.85	31.34	24.07	24.70	29.94	28.93	22.95
23662	0.76	0.11	1.93	1.86	1.96	1.99	3.73	1.61	1.90	3.65	3.57	3.37	3.67	3.51	3.17	3.08	3.94	4.08	3.31	2.67	2.76	1.80	2.95	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
ASTORIA GT2__	10.19	1.74	17.78	17.18	18.08	32.16	53.27	29.92	24.91	34.95	34.10	33.49	36.91	37.86	35.08	31.98	38.19	38.85	31.34	24.07	24.70	29.93	28.93	22.95
23536	0.76	0.11	1.93	1.86	1.96	1.99	3.73	1.61	1.90	3.64	3.57	3.37	3.67	3.51	3.17	3.08	3.94	4.08	3.31	2.67	2.76	1.80	2.95	2.41

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
ASTORIA GT3____	10.19	1.74	17.78	17.18	18.08	32.16	53.27	29.92	24.91	34.95	34.10	33.49	36.91	37.86	35.08	31.98	38.19	38.85	31.34	24.07	24.70	29.93	28.93	22.95		
23731	0.76	0.11	1.93	1.86	1.96	1.99	3.73	1.61	1.90	3.64	3.57	3.37	3.67	3.51	3.17	3.08	3.94	4.08	3.31	2.67	2.76	1.80	2.95	2.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00	
ASTORIA GT4____	10.19	1.74	17.78	17.18	18.08	32.16	53.27	29.92	24.91	34.95	34.10	33.49	36.91	37.86	35.08	31.98	38.19	38.85	31.34	24.07	24.70	29.93	28.93	22.95		
23727	0.76	0.11	1.93	1.86	1.96	1.99	3.73	1.61	1.90	3.64	3.57	3.37	3.67	3.51	3.17	3.08	3.94	4.08	3.31	2.67	2.76	1.80	2.95	2.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00	
ASTORIA_GT2_1	10.19	1.74	17.78	17.18	18.08	32.16	53.27	29.92	24.91	34.95	34.10	33.49	36.91	37.86	35.08	31.98	38.19	38.85	31.34	24.07	24.70	29.93	28.93	22.95		
24094	0.76	0.11	1.93	1.86	1.96	1.99	3.73	1.61	1.90	3.64	3.57	3.37	3.67	3.51	3.17	3.08	3.94	4.08	3.31	2.67	2.76	1.80	2.95	2.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00	
ASTORIA_GT2_2	10.19	1.74	17.78	17.18	18.08	32.16	53.27	29.92	24.91	34.95	34.10	33.49	36.91	37.86	35.08	31.98	38.19	38.85	31.34	24.07	24.70	29.93	28.93	22.95		
24095	0.76	0.11	1.93	1.86	1.96	1.99	3.73	1.61	1.90	3.64	3.57	3.37	3.67	3.51	3.17	3.08	3.94	4.08	3.31	2.67	2.76	1.80	2.95	2.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00	
ASTORIA_GT2_3	10.19	1.74	17.78	17.18	18.08	32.16	53.27	29.92	24.91	34.95	34.10	33.49	36.91	37.86	35.08	31.98	38.19	38.85	31.34	24.07	24.70	29.93	28.93	22.95		
24096	0.76	0.11	1.93	1.86	1.96	1.99	3.73	1.61	1.90	3.64	3.57	3.37	3.67	3.51	3.17	3.08	3.94	4.08	3.31	2.67	2.76	1.80	2.95	2.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00	
ASTORIA_GT2_4	10.19	1.74	17.78	17.18	18.08	32.16	53.27	29.92	24.91	34.95	34.10	33.49	36.91	37.86	35.08	31.98	38.19	38.85	31.34	24.07	24.70	29.93	28.93	22.95		
24097	0.76	0.11	1.93	1.86	1.96	1.99	3.73	1.61	1.90	3.64	3.57	3.37	3.67	3.51	3.17	3.08	3.94	4.08	3.31	2.67	2.76	1.80	2.95	2.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00	
ASTORIA_GT3_1	10.19	1.74	17.78	17.18	18.08	32.16	53.27	29.92	24.91	34.95	34.10	33.49	36.91	37.86	35.08	31.98	38.19	38.85	31.34	24.07	24.70	29.93	28.93	22.95		
24098	0.76	0.11	1.93	1.86	1.96	1.99	3.73	1.61	1.90	3.64	3.57	3.37	3.67	3.51	3.17	3.08	3.94	4.08	3.31	2.67	2.76	1.80	2.95	2.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00	
ASTORIA_GT3_2	10.19	1.74	17.78	17.18	18.08	32.16	53.27	29.92	24.91	34.95	34.10	33.49	36.91	37.86	35.08	31.98	38.19	38.85	31.34	24.07	24.70	29.93	28.93	22.95		
24099	0.76	0.11	1.93	1.86	1.96	1.99	3.73	1.61	1.90	3.64	3.57	3.37	3.67	3.51	3.17	3.08	3.94	4.08	3.31	2.67	2.76	1.80	2.95	2.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00	
ASTORIA_GT3_3	10.19	1.74	17.78	17.18	18.08	32.16	53.27	29.92	24.91	34.95	34.10	33.49	36.91	37.86	35.08	31.98	38.19	38.85	31.34	24.07	24.70	29.93	28.93	22.95		
24100	0.76	0.11	1.93	1.86	1.96	1.99	3.73	1.61	1.90	3.64	3.57	3.37	3.67	3.51	3.17	3.08	3.94	4.08	3.31	2.67	2.76	1.80	2.95	2.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00	
ASTORIA_GT3_4	10.19	1.74	17.78	17.18	18.08	32.16	53.27	29.92	24.91	34.95	34.10	33.49	36.91	37.86	35.08	31.98	38.19	38.85	31.34	24.07	24.70	29.93	28.93	22.95		
24101	0.76	0.11	1.93	1.86	1.96	1.99	3.73	1.61	1.90	3.64	3.57	3.37	3.67	3.51	3.17	3.08	3.94	4.08	3.31	2.67	2.76	1.80	2.95	2.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00	
ASTORIA_GT4_1	10.19	1.74	17.78	17.18	18.08	32.16	53.27	29.92	24.91	34.95	34.10	33.49	36.91	37.86	35.08	31.98	38.19	38.85	31.34	24.07	24.70	29.93	28.93	22.95		
24102	0.76	0.11	1.93	1.86	1.96	1.99	3.73	1.61	1.90	3.64	3.57	3.37	3.67	3.51	3.17	3.08	3.94	4.08	3.31	2.67	2.76	1.80	2.95	2.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00	



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
ASTORIA___3	10.13	1.73	17.72	17.13	18.02	31.98	52.96	29.80	24.79	34.77	33.92	33.27	36.66	37.61	34.86	31.77	37.94	38.60	31.14	23.97	24.62	29.88	28.84	22.88
23516	0.71	0.10	1.87	1.81	1.90	1.81	3.42	1.49	1.78	3.46	3.38	3.15	3.43	3.26	2.95	2.87	3.69	3.83	3.11	2.56	2.68	1.75	2.87	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
ASTORIA___4	10.18	1.74	17.56	16.98	17.86	32.25	53.38	29.95	24.85	34.68	33.86	33.32	36.70	37.73	34.99	31.84	37.93	38.60	31.17	23.81	24.37	29.73	28.63	22.74
23517	0.75	0.11	1.71	1.66	1.74	2.07	3.84	1.64	1.84	3.37	3.33	3.20	3.46	3.38	3.09	2.94	3.69	3.83	3.14	2.40	2.43	1.59	2.66	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
ASTORIA___5	10.16	1.73	17.71	17.12	18.01	32.04	53.03	29.80	24.80	34.79	33.93	33.31	36.71	37.62	34.84	31.79	38.00	38.66	31.17	23.97	24.61	29.87	28.83	22.87
23518	0.74	0.10	1.86	1.80	1.89	1.86	3.49	1.50	1.79	3.48	3.40	3.19	3.47	3.26	2.93	2.89	3.76	3.89	3.14	2.56	2.67	1.74	2.86	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
ASTRIA 10-13___	10.18	1.74	17.58	16.99	17.88	32.26	53.40	29.96	24.86	34.71	33.89	33.34	36.72	37.75	35.01	31.86	37.96	38.63	31.20	23.83	24.39	29.74	28.65	22.76
23663	0.75	0.11	1.73	1.67	1.76	2.08	3.86	1.65	1.85	3.40	3.35	3.22	3.49	3.40	3.10	2.96	3.71	3.86	3.17	2.42	2.45	1.61	2.68	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
BARRETT 1-8___GRP4	10.22	1.76	17.48	16.89	17.78	32.76	53.79	34.30	24.89	34.59	33.77	33.26	36.64	37.68	34.93	31.77	38.80	60.60	101.49	102.18	63.46	30.18	28.63	22.76
24034	0.79	0.13	1.63	1.57	1.66	2.58	4.25	1.78	1.87	3.28	3.24	3.14	3.40	3.33	3.02	2.87	3.64	3.81	3.05	2.19	2.22	1.51	2.60	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
BARRETT 9-12___GRP3	10.22	1.76	17.48	16.89	17.78	32.76	53.79	34.30	24.89	34.59	33.77	33.26	36.64	37.68	34.93	31.77	38.80	60.60	101.49	102.18	63.46	30.18	28.63	22.76
24033	0.79	0.13	1.63	1.57	1.66	2.58	4.25	1.78	1.87	3.28	3.24	3.14	3.40	3.33	3.02	2.87	3.64	3.81	3.05	2.19	2.22	1.51	2.60	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
BARRETT_IC_1	10.22	1.76	32.13	16.89	19.45	32.76	53.79	34.30	24.89	34.59	33.77	33.26	36.64	37.68	34.93	31.77	38.80	60.60	101.49	102.18	63.46	30.18	28.63	22.76
23704	0.79	0.13	1.63	1.57	1.66	2.58	4.25	1.78	1.87	3.28	3.24	3.14	3.40	3.33	3.02	2.87	3.64	3.81	3.05	2.19	2.22	1.51	2.60	2.22
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
BARRETT_IC_10	10.22	1.76	32.13	16.89	19.45	32.76	53.79	34.30	24.89	34.59	33.77	33.26	36.64	37.68	34.93	31.77	38.80	60.60	101.49	102.18	63.46	30.18	28.63	22.76
23701	0.79	0.13	1.63	1.57	1.66	2.58	4.25	1.78	1.87	3.28	3.24	3.14	3.40	3.33	3.02	2.87	3.64	3.81	3.05	2.19	2.22	1.51	2.60	2.22
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
BARRETT_IC_11	10.22	1.76	32.13	16.89	19.45	32.76	53.79	34.30	24.89	34.59	33.77	33.26	36.64	37.68	34.93	31.77	38.80	60.60	101.49	102.18	63.46	30.18	28.63	22.76
23702	0.79	0.13	1.63	1.57	1.66	2.58	4.25	1.78	1.87	3.28	3.24	3.14	3.40	3.33	3.02	2.87	3.64	3.81	3.05	2.19	2.22	1.51	2.60	2.22
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
BARRETT_IC_12	10.22	1.76	32.13	16.89	19.45	32.76	53.79	34.30	24.89	34.59	33.77	33.26	36.64	37.68	34.93	31.77	38.80	60.60	101.49	102.18	63.46	30.18	28.63	22.76
23703	0.79	0.13	1.63	1.57	1.66	2.58	4.25	1.78	1.87	3.28	3.24	3.14	3.40	3.33	3.02	2.87	3.64	3.81	3.05	2.19	2.22	1.51	2.60	2.22
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
BARRETT_IC_2	10.22	1.76	32.13	16.89	19.45	32.76	53.79	34.30	24.89	34.59	33.77	33.26	36.64	37.68	34.93	31.77	38.80	60.60	101.49	102.18	63.46	30.18	28.63	22.76
23705	0.79	0.13	1.63	1.57	1.66	2.58	4.25	1.78	1.87	3.28	3.24	3.14	3.40	3.33	3.02	2.87	3.64	3.81	3.05	2.19	2.22	1.51	2.60	2.22
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00

BARRETT_IC_3	10.22	1.76	32.13	16.89	19.45	32.76	53.79	34.30	24.89	34.59	33.77	33.26	36.64	37.68	34.93	31.77	38.80	60.60	101.49	102.18	63.46	30.18	28.63	22.76
23706	0.79	0.13	1.63	1.57	1.66	2.58	4.25	1.78	1.87	3.28	3.24	3.14	3.40	3.33	3.02	2.87	3.64	3.81	3.05	2.19	2.22	1.51	2.60	2.22
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
BARRETT_IC_4	10.22	1.76	32.13	16.89	19.45	32.76	53.79	34.30	24.89	34.59	33.77	33.26	36.64	37.68	34.93	31.77	38.80	60.60	101.49	102.18	63.46	30.18	28.63	22.76
23707	0.79	0.13	1.63	1.57	1.66	2.58	4.25	1.78	1.87	3.28	3.24	3.14	3.40	3.33	3.02	2.87	3.64	3.81	3.05	2.19	2.22	1.51	2.60	2.22
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
BARRETT_IC_5	10.22	1.76	32.13	16.89	19.45	32.76	53.79	34.30	24.89	34.59	33.77	33.26	36.64	37.68	34.93	31.77	38.80	60.60	101.49	102.18	63.46	30.18	28.63	22.76
23708	0.79	0.13	1.63	1.57	1.66	2.58	4.25	1.78	1.87	3.28	3.24	3.14	3.40	3.33	3.02	2.87	3.64	3.81	3.05	2.19	2.22	1.51	2.60	2.22
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
BARRETT_IC_6	10.22	1.76	32.13	16.89	19.45	32.76	53.79	34.30	24.89	34.59	33.77	33.26	36.64	37.68	34.93	31.77	38.80	60.60	101.49	102.18	63.46	30.18	28.63	22.76
23709	0.79	0.13	1.63	1.57	1.66	2.58	4.25	1.78	1.87	3.28	3.24	3.14	3.40	3.33	3.02	2.87	3.64	3.81	3.05	2.19	2.22	1.51	2.60	2.22
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
BARRETT_IC_7	10.22	1.76	32.13	16.89	19.45	32.76	53.79	34.30	24.89	34.59	33.77	33.26	36.64	37.68	34.93	31.77	38.80	60.60	101.49	102.18	63.46	30.18	28.63	22.76
23710	0.79	0.13	1.63	1.57	1.66	2.58	4.25	1.78	1.87	3.28	3.24	3.14	3.40	3.33	3.02	2.87	3.64	3.81	3.05	2.19	2.22	1.51	2.60	2.22
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
BARRETT_IC_8	10.22	1.76	32.13	16.89	19.45	32.76	53.79	34.30	24.89	34.59	33.77	33.26	36.64	37.68	34.93	31.77	38.80	60.60	101.49	102.18	63.46	30.18	28.63	22.76
23711	0.79	0.13	1.63	1.57	1.66	2.58	4.25	1.78	1.87	3.28	3.24	3.14	3.40	3.33	3.02	2.87	3.64	3.81	3.05	2.19	2.22	1.51	2.60	2.22
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
BARRETT_IC_9	10.22	1.76	32.13	16.89	19.45	32.76	53.79	34.30	24.89	34.59	33.77	33.26	36.64	37.68	34.93	31.77	38.80	60.60	101.49	102.18	63.46	30.18	28.63	22.76
23700	0.79	0.13	1.63	1.57	1.66	2.58	4.25	1.78	1.87	3.28	3.24	3.14	3.40	3.33	3.02	2.87	3.64	3.81	3.05	2.19	2.22	1.51	2.60	2.22
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
BARRETT___1	10.20	1.76	32.03	16.80	19.34	32.69	53.60	34.24	24.82	34.45	33.63	33.13	36.49	37.52	34.77	31.63	38.60	60.31	101.24	102.01	63.29	30.08	28.53	22.71
23545	0.77	0.13	1.53	1.48	1.55	2.51	4.06	1.72	1.80	3.14	3.10	3.01	3.25	3.17	2.87	2.73	3.44	3.52	2.80	2.02	2.04	1.42	2.51	2.17
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
BARRETT___2	10.18	1.76	32.04	16.80	19.35	32.68	53.50	34.18	24.77	34.33	33.50	32.99	36.34	37.37	34.64	31.53	38.54	60.34	101.26	102.02	63.30	30.07	28.48	22.66
23546	0.75	0.13	1.54	1.48	1.56	2.50	3.96	1.66	1.74	3.02	2.96	2.87	3.10	3.02	2.73	2.63	3.38	3.54	2.83	2.03	2.05	1.41	2.45	2.12
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
BEAVER RIVER___HYD	9.39	1.63	15.90	15.37	16.17	29.75	48.93	18.65	18.01	31.10	30.29	29.96	32.94	33.99	31.52	28.69	34.02	33.19	27.61	21.06	21.51	14.83	23.32	19.92
24048	-0.04	0.00	0.05	0.05	0.05	-0.43	-0.61	-0.15	-0.19	-0.21	-0.24	-0.16	-0.30	-0.36	-0.39	-0.21	-0.23	-0.46	-0.42	-0.34	-0.43	-0.33	-0.62	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.24	-0.04	0.00
BEEBEE ISLND___HYD	9.43	1.63	15.85	15.32	16.12	30.18	49.54	18.62	18.12	31.31	30.53	30.12	33.24	34.35	31.91	28.90	34.24	33.63	28.03	21.41	21.94	14.92	23.90	20.54
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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	9.39	1.63	15.79	15.26	16.06	29.94	49.28	19.79	18.70	31.36	30.58	30.24	33.33	34.53	32.06	29.01	34.42	33.83	28.39	21.57	22.05	16.54	23.90	20.19
23619	-0.04	0.00	-0.06	-0.06	-0.06	-0.24	-0.26	0.01	0.01	0.05	0.04	0.12	0.10	0.18	0.15	0.11	0.18	0.07	0.36	0.16	0.11	0.05	-0.24	-0.34

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	-1.57	-0.24	0.00
BETHLEHEM__STEEL	9.05	1.59	14.90	14.40	15.15	29.12	47.16	19.29	17.77	28.98	28.17	27.89	30.63	31.63	29.38	26.64	31.31	31.03	25.78	19.73	20.25	15.99	22.45	19.41	
23779	-0.37	-0.04	-0.95	-0.92	-0.97	-1.06	-2.38	-0.92	-1.16	-2.34	-2.37	-2.23	-2.61	-2.72	-2.53	-2.26	-2.93	-2.79	-2.25	-1.68	-1.69	-1.08	-1.79	-1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.59	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	-2.15	-0.34	0.00	
BLACK RIVER__HYD	9.30	1.62	15.77	15.24	16.04	29.47	48.45	18.67	17.92	30.79	30.03	29.71	32.64	33.70	31.26	28.48	33.78	32.92	27.34	20.82	21.20	14.85	22.99	19.60	
24047	-0.12	-0.01	-0.08	-0.08	-0.08	-0.71	-1.09	-0.31	-0.38	-0.52	-0.50	-0.41	-0.60	-0.65	-0.65	-0.42	-0.46	-0.75	-0.69	-0.59	-0.74	-0.55	-0.99	-0.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-0.49	-0.07	0.00	
BOWLINE__1	9.90	1.70	16.90	16.33	17.18	31.57	52.09	29.20	24.10	33.41	32.63	32.16	35.43	36.46	33.83	30.72	36.51	37.18	30.07	22.94	23.47	28.84	27.59	21.93	
23526	0.48	0.07	1.05	1.01	1.06	1.40	2.55	1.11	1.19	2.10	2.10	2.04	2.19	2.11	1.92	1.82	2.27	2.44	2.04	1.53	1.53	1.00	1.66	1.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.47	-4.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	-12.93	-2.03	0.00	
BOWLINE__2	9.90	1.70	16.90	16.33	17.18	31.57	52.09	29.20	24.10	33.41	32.63	32.16	35.43	36.46	33.83	30.72	36.51	37.18	30.07	22.94	23.47	28.85	27.59	21.93	
23595	0.48	0.07	1.05	1.01	1.06	1.40	2.55	1.11	1.19	2.10	2.10	2.04	2.19	2.11	1.92	1.82	2.27	2.44	2.04	1.53	1.53	1.00	1.66	1.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.48	-4.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	-12.93	-2.03	0.00	
BROOKLYN_NAVY_YARD	10.07	1.73	17.31	16.74	17.61	32.02	52.89	29.75	24.61	34.21	33.42	32.93	36.27	37.29	34.57	31.44	37.45	38.16	30.81	23.42	23.94	29.44	28.23	22.44	
23515	0.64	0.10	1.46	1.42	1.49	1.85	3.35	1.44	1.59	2.90	2.88	2.81	3.03	2.94	2.66	2.54	3.21	3.39	2.78	2.01	2.00	1.31	2.26	1.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00	
BURROWS__LYONSDAL	9.49	1.64	16.04	15.50	16.31	30.25	49.73	18.81	18.25	31.55	30.76	30.37	33.46	34.56	32.09	29.13	34.55	33.82	28.18	21.50	21.99	15.03	23.91	20.49	
23803	0.07	0.01	0.19	0.18	0.19	0.07	0.19	0.12	0.10	0.24	0.23	0.25	0.22	0.21	0.18	0.23	0.31	0.18	0.15	0.09	0.05	0.02	0.00	-0.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.09	-0.01	0.00	
CARR STREET_E._SYR	9.20	1.60	15.32	14.81	15.58	29.48	48.29	18.97	18.01	30.37	29.62	29.24	32.31	33.44	31.06	28.16	33.36	32.85	27.33	20.87	21.38	15.66	23.44	20.02	
24060	-0.23	-0.03	-0.53	-0.51	-0.54	-0.69	-1.25	-0.48	-0.52	-0.94	-0.92	-0.88	-0.93	-0.91	-0.85	-0.74	-0.88	-0.88	-0.70	-0.54	-0.56	-0.38	-0.64	-0.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	-1.12	-0.17	0.00	
CARTHAGE__PAPER	9.30	1.62	15.77	15.24	16.04	29.47	48.45	18.62	17.89	30.79	30.03	29.71	32.64	33.70	31.26	28.48	33.78	32.92	27.34	20.82	21.20	14.78	22.98	19.60	
23857	-0.12	-0.01	-0.08	-0.08	-0.08	-0.71	-1.09	-0.31	-0.38	-0.52	-0.50	-0.41	-0.60	-0.65	-0.65	-0.42	-0.46	-0.75	-0.69	-0.59	-0.74	-0.55	-0.99	-0.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-0.42	-0.06	0.00	
CH_MISC_IPPS	9.92	1.70	16.79	16.22	17.07	31.46	51.91	29.63	24.27	33.18	32.39	31.92	35.22	36.22	33.62	30.50	36.24	36.93	29.80	22.73	23.25	29.36	27.48	21.77	
23765	0.49	0.07	0.94	0.90	0.95	1.29	2.37	1.06	1.12	1.87	1.85	1.80	1.98	1.87	1.71	1.60	2.00	2.13	1.77	1.32	1.31	0.86	1.45	1.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.95	-5.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	0.00	0.00	0.00	-13.58	-2.13	0.00	
CH_RES_BVR_FALLS	9.44	1.63	15.87	15.34	16.14	30.21	49.60	18.14	17.88	31.34	30.55	30.15	33.26	34.36	31.93	28.92	34.26	33.58	28.03	21.41	21.95	14.24	23.80	20.54	
23983	0.01	0.00	0.02	0.02	0.02	0.03	0.06	0.01	0.02	0.03	0.02	0.03	0.02	0.01	0.02	0.02	0.01	0.01	0.00	0.00	0.01	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.49	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.68	0.11	0.00	
CH_RES_NIAGARA	8.98	1.58	14.56	14.07	14.81	28.80	46.41	18.84	17.27	28.14	27.32	27.05	29.71	30.71	28.54	25.89	30.41	30.12	25.02	19.16	19.67	15.49	21.90	19.13	
23895	-0.45	-0.05	-1.29	-1.25	-1.31	-1.38	-3.13	-1.24	-1.59	-3.17	-3.21	-3.07	-3.53	-3.64	-3.37	-3.01	-3.83	-3.68	-3.01	-2.24	-2.27	-1.41	-2.32	-1.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	-0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	-1.98	-0.31	0.00	

CH_RES_SYRACUSE	9.12	1.59	15.24	14.73	15.50	29.24	47.83	18.93	17.90	30.07	29.32	28.93	31.92	32.98	30.64	27.77	32.88	32.41	26.96	20.59	21.09	15.64	23.15	19.78
23985	-0.31	-0.04	-0.61	-0.59	-0.62	-0.93	-1.71	-0.63	-0.69	-1.24	-1.22	-1.19	-1.32	-1.37	-1.27	-1.13	-1.36	-1.33	-1.07	-0.82	-0.85	-0.56	-0.95	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	-1.28	-0.20	0.00
CORNELL____	9.35	1.64	15.49	14.97	15.75	30.09	49.43	20.35	18.89	31.09	30.22	29.82	32.93	34.86	32.33	29.28	34.24	33.59	27.97	21.34	21.78	17.17	23.78	20.02
23752	-0.08	0.01	-0.36	-0.35	-0.37	-0.09	-0.11	-0.03	-0.11	-0.22	-0.32	-0.30	-0.31	0.51	0.42	0.38	0.00	-0.24	-0.06	-0.07	-0.16	-0.16	-0.50	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	-2.41	-0.38	0.00
COXSACKIE__GT	9.76	1.68	16.44	15.89	16.72	31.36	51.28	30.07	24.22	32.44	31.81	31.39	34.46	35.53	33.01	29.85	35.42	36.14	29.04	22.17	22.70	30.28	27.24	21.39
23611	0.33	0.05	0.59	0.57	0.60	1.19	1.74	0.63	0.63	1.13	1.28	1.27	1.22	1.17	1.10	0.95	1.18	1.23	1.01	0.76	0.76	0.59	1.02	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.82	-5.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	0.00	0.00	0.00	-14.77	-2.32	0.00
CRESCENT__HYD	10.00	1.72	16.95	16.39	17.24	31.83	52.66	32.08	25.61	33.69	32.90	32.42	35.78	36.96	34.36	31.05	36.97	37.58	30.01	22.89	23.41	32.72	28.15	21.74
24018	0.58	0.09	1.10	1.07	1.12	1.65	3.12	1.17	1.28	2.38	2.37	2.30	2.55	2.61	2.45	2.15	2.73	2.50	1.98	1.49	1.47	1.03	1.62	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.29	-6.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-16.77	-2.63	0.00
DANSKAMMER__1	9.85	1.68	16.62	16.06	16.90	31.15	51.40	29.48	24.10	32.80	31.99	31.52	34.82	35.79	33.23	30.17	35.84	36.53	29.46	22.47	22.99	29.18	27.21	21.57
23586	0.42	0.05	0.77	0.74	0.78	0.98	1.86	0.90	0.94	1.49	1.45	1.40	1.58	1.44	1.32	1.26	1.60	1.73	1.43	1.07	1.05	0.68	1.18	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.95	-5.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	0.00	0.00	0.00	-13.58	-2.13	0.00
DANSKAMMER__2	9.85	1.68	16.62	16.06	16.90	31.15	51.40	29.48	24.10	32.80	31.99	31.52	34.82	35.79	33.23	30.17	35.84	36.53	29.46	22.47	22.99	29.18	27.21	21.57
23589	0.42	0.05	0.77	0.74	0.78	0.98	1.86	0.90	0.94	1.49	1.45	1.40	1.58	1.44	1.32	1.26	1.60	1.73	1.43	1.07	1.05	0.68	1.18	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.95	-5.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	0.00	0.00	0.00	-13.58	-2.13	0.00
DANSKAMMER__3	9.85	1.68	16.62	16.06	16.90	31.15	51.40	29.48	24.10	32.80	31.99	31.52	34.82	35.79	33.23	30.17	35.84	36.53	29.46	22.47	22.99	29.18	27.21	21.57
23590	0.42	0.05	0.77	0.74	0.78	0.98	1.86	0.90	0.94	1.49	1.45	1.40	1.58	1.44	1.32	1.26	1.60	1.73	1.43	1.07	1.05	0.68	1.18	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.95	-5.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	0.00	0.00	0.00	-13.58	-2.13	0.00
DANSKAMMER__4	9.85	1.68	16.62	16.06	16.90	31.15	51.40	29.48	24.10	32.80	31.99	31.52	34.82	35.79	33.23	30.17	35.84	36.53	29.46	22.47	22.99	29.18	27.21	21.57
23591	0.42	0.05	0.77	0.74	0.78	0.98	1.86	0.90	0.94	1.49	1.45	1.40	1.58	1.44	1.32	1.26	1.60	1.73	1.43	1.07	1.05	0.68	1.18	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.95	-5.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	0.00	0.00	0.00	-13.58	-2.13	0.00
DANSKAMMER__DIESEL	9.85	1.68	16.62	16.06	16.90	31.15	51.40	29.48	24.10	32.80	31.99	31.52	34.82	35.79	33.23	30.17	35.84	36.53	29.46	22.47	22.99	29.18	27.21	21.57
23592	0.42	0.05	0.77	0.74	0.78	0.98	1.86	0.90	0.94	1.49	1.45	1.40	1.58	1.44	1.32	1.26	1.60	1.73	1.43	1.07	1.05	0.68	1.18	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.95	-5.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	0.00	0.00	0.00	-13.58	-2.13	0.00
DASHVILLE__HYD	9.88	1.70	16.75	16.19	17.03	31.45	51.79	29.60	24.22	33.10	32.33	31.86	35.11	36.13	33.52	30.35	36.05	36.74	29.64	22.62	23.15	29.36	27.38	21.66
23610	0.45	0.07	0.90	0.87	0.91	1.28	2.25	0.98	1.04	1.79	1.80	1.74	1.87	1.78	1.62	1.45	1.81	1.93	1.61	1.21	1.21	0.79	1.34	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.01	-5.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	0.00	0.00	0.00	-13.65	-2.14	0.00
DOGLEVILLE__HYD	9.88	1.69	16.93	16.36	17.21	31.54	52.25	19.47	19.23	33.58	32.77	32.16	35.52	36.81	34.20	30.91	36.71	36.08	30.04	22.88	23.38	15.56	25.52	21.89
23807	0.45	0.06	1.08	1.04	1.09	1.37	2.71	1.11	1.24	2.27	2.24	2.04	2.28	2.46	2.29	2.01	2.46	2.48	2.01	1.48	1.44	0.99	1.67	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.36	0.06	0.00
DUNKIRK__1	8.69	1.53	14.50	14.01	14.74	28.13	45.59	18.80	17.30	28.20	27.47	27.39	30.12	31.05	28.86	26.17	30.71	30.45	25.32	19.36	19.91	15.81	22.05	18.90
23563	-0.74	-0.10	-1.35	-1.31	-1.38	-2.05	-3.95	-1.50	-1.66	-3.11	-3.06	-2.73	-3.12	-3.30	-3.05	-2.73	-3.53	-3.37	-2.71	-2.04	-2.03	-1.37	-2.20	-1.64



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	-2.27	-0.35	0.00
DUNKIRK__2		8.69	1.53	14.50	14.01	14.74	28.13	45.59	18.80	17.30	28.20	27.47	27.39	30.12	31.05	28.86	26.17	30.71	30.45	25.32	19.36	19.91	15.81	22.05	18.90
23564		-0.74	-0.10	-1.35	-1.31	-1.38	-2.05	-3.95	-1.50	-1.66	-3.11	-3.06	-2.73	-3.12	-3.30	-3.05	-2.73	-3.53	-3.37	-2.71	-2.04	-2.03	-1.37	-2.20	-1.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	-2.27	-0.35	0.00
DUNKIRK__3		8.78	1.55	14.59	14.10	14.84	28.37	45.98	18.95	17.44	28.40	27.63	27.47	30.19	31.14	28.94	26.24	30.81	30.55	25.39	19.43	19.96	15.89	22.13	19.00
23565		-0.65	-0.08	-1.26	-1.22	-1.28	-1.80	-3.56	-1.36	-1.54	-2.91	-2.90	-2.65	-3.05	-3.21	-2.97	-2.66	-3.43	-3.28	-2.64	-1.98	-1.98	-1.32	-2.13	-1.54
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	-2.29	-0.36	0.00
DUNKIRK__4		8.78	1.55	14.59	14.10	14.84	28.37	45.98	18.95	17.44	28.40	27.63	27.47	30.19	31.14	28.94	26.24	30.81	30.55	25.39	19.43	19.96	15.89	22.13	19.00
23566		-0.65	-0.08	-1.26	-1.22	-1.28	-1.80	-3.56	-1.36	-1.54	-2.91	-2.90	-2.65	-3.05	-3.21	-2.97	-2.66	-3.43	-3.28	-2.64	-1.98	-1.98	-1.32	-2.13	-1.54
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	-2.29	-0.36	0.00
EAST HAMPTON__GT		10.29	1.77	32.29	17.05	19.61	32.94	54.27	34.53	25.15	35.13	34.35	33.79	37.19	38.23	35.43	32.15	39.38	61.36	102.00	102.38	63.68	30.39	28.86	22.89
23717		0.86	0.14	1.79	1.73	1.82	2.76	4.73	2.01	2.13	3.82	3.82	3.67	3.95	3.88	3.52	3.25	4.22	4.57	3.56	2.39	2.44	1.73	2.83	2.36
		0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
EAST RIVER__6		10.15	1.74	17.47	16.89	17.77	32.24	53.33	29.93	24.80	34.54	33.74	33.24	36.62	37.66	34.93	31.77	37.83	38.53	31.12	23.69	24.21	29.62	28.48	22.63
23660		0.72	0.11	1.62	1.57	1.65	2.06	3.79	1.62	1.79	3.23	3.21	3.12	3.39	3.31	3.02	2.87	3.59	3.76	3.09	2.28	2.27	1.49	2.51	2.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
EAST RIVER__7		10.15	1.74	17.47	16.89	17.77	32.24	53.33	29.93	24.80	34.54	33.74	33.24	36.62	37.66	34.93	31.77	37.83	38.53	31.12	23.69	24.21	29.62	28.48	22.63
23524		0.72	0.11	1.62	1.57	1.65	2.06	3.79	1.62	1.79	3.23	3.21	3.12	3.39	3.31	3.02	2.87	3.59	3.76	3.09	2.28	2.27	1.49	2.51	2.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
EAST_HAMPTON__DIESEL		10.13	1.75	31.95	16.72	19.26	32.59	53.73	34.28	24.76	34.41	33.63	33.11	36.47	37.51	34.77	31.60	38.62	60.52	101.41	102.09	63.35	30.08	28.42	22.53
23722		0.70	0.12	1.45	1.40	1.47	2.41	4.19	1.76	1.74	3.10	3.10	2.99	3.23	3.16	2.87	2.69	3.46	3.72	2.97	2.09	2.10	1.42	2.39	1.99
		0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
E_CANADA_CAP_HY		9.64	1.68	16.16	15.62	16.44	30.87	50.77	34.61	26.30	31.70	30.86	30.52	33.69	34.99	32.55	29.47	34.83	35.77	28.38	21.68	22.23	36.25	27.10	20.32
24051		0.21	0.05	0.31	0.30	0.32	0.70	1.23	0.43	0.31	0.39	0.33	0.40	0.45	0.64	0.64	0.57	0.58	0.31	0.35	0.27	0.29	0.10	-0.13	-0.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.56	-7.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.84	0.00	0.00	0.00	-21.23	-3.33	0.00
E_CANADA_MHWK_HY		9.88	1.69	16.93	16.36	17.21	31.54	52.25	19.47	19.23	33.58	32.77	32.16	35.52	36.81	34.20	30.91	36.71	36.08	30.04	22.88	23.38	15.56	25.52	21.89
24050		0.45	0.06	1.08	1.04	1.09	1.37	2.71	1.11	1.24	2.27	2.24	2.04	2.28	2.46	2.29	2.01	2.46	2.48	2.01	1.48	1.44	0.99	1.67	1.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.36	0.06	0.00
FAR ROCKAWAY__4		10.23	1.76	32.09	16.86	19.41	32.80	53.37	34.00	24.45	33.82	33.06	32.56	35.88	36.95	34.25	31.14	38.33	60.29	101.24	102.01	63.40	30.11	28.45	22.64
23548		0.81	0.13	1.59	1.54	1.62	2.63	3.83	1.48	1.43	2.51	2.53	2.44	2.64	2.60	2.34	2.24	3.16	3.49	2.80	2.02	2.15	1.45	2.42	2.11
		0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
FIBERTEK__ENERGY		9.12	1.59	15.24	14.73	15.50	29.24	47.83	18.93	17.90	30.07	29.32	28.93	31.92	32.98	30.64	27.77	32.88	32.41	26.96	20.59	21.09	15.64	23.15	19.78
23856		-0.31	-0.04	-0.61	-0.59	-0.62	-0.93	-1.71	-0.63	-0.69	-1.24	-1.22	-1.19	-1.32	-1.37	-1.27	-1.13	-1.36	-1.33	-1.07	-0.82	-0.85	-0.56	-0.95	-0.76
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	-1.28	-0.20	0.00

FITZPATRICK____	8.98	1.56	15.04	14.54	15.30	28.87	47.28	18.35	17.55	29.77	29.03	28.64	31.63	32.71	30.39	27.52	32.59	32.09	26.71	20.41	20.91	15.02	22.91	19.63
23598	-0.44	-0.07	-0.81	-0.78	-0.82	-1.31	-2.26	-0.85	-0.86	-1.54	-1.50	-1.48	-1.61	-1.64	-1.52	-1.38	-1.65	-1.60	-1.32	-1.00	-1.03	-0.69	-1.11	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-0.79	-0.12	0.00
FORT ORANGE____	10.19	1.75	16.87	16.31	17.16	31.38	51.88	31.57	25.26	33.36	32.57	32.10	35.43	36.59	33.98	30.76	36.65	37.33	29.86	22.79	23.32	32.25	27.96	21.59
23900	0.76	0.12	1.02	0.99	1.04	1.20	2.34	0.94	1.07	2.05	2.04	1.98	2.19	2.24	2.07	1.86	2.41	2.29	1.83	1.38	1.38	0.95	1.49	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.01	-6.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	0.00	0.00	0.00	-16.38	-2.57	0.00
FORT_DRUM_COGEN	9.28	1.61	15.73	15.20	16.00	29.39	48.32	18.61	17.87	30.72	29.95	29.63	32.56	33.61	31.17	28.40	33.69	32.84	27.27	20.77	21.15	14.80	22.94	19.55
23780	-0.15	-0.02	-0.12	-0.12	-0.12	-0.79	-1.22	-0.36	-0.42	-0.59	-0.58	-0.49	-0.68	-0.74	-0.73	-0.50	-0.55	-0.83	-0.76	-0.64	-0.79	-0.59	-1.04	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-0.47	-0.07	0.00
FRANKLIN_FALL_HYD	9.43	1.64	15.91	15.38	16.19	30.15	49.60	18.53	18.07	31.35	30.54	30.18	33.22	34.29	31.85	28.89	34.23	33.53	27.94	21.35	21.89	14.73	23.72	20.32
24054	0.00	0.01	0.06	0.06	0.07	-0.02	0.06	0.00	0.00	0.04	0.01	0.06	-0.02	-0.06	-0.05	-0.01	-0.01	-0.09	-0.09	-0.06	-0.05	-0.07	-0.16	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.12	0.02	0.00
FULTON COGEN____	9.14	1.59	15.33	14.82	15.59	29.30	48.01	18.81	17.91	30.28	29.53	29.14	32.16	33.27	30.90	28.03	33.20	32.65	27.17	20.74	21.24	15.47	23.27	19.88
23766	-0.29	-0.04	-0.52	-0.50	-0.53	-0.87	-1.53	-0.55	-0.58	-1.03	-1.01	-0.97	-1.08	-1.08	-1.01	-0.88	-1.05	-1.07	-0.86	-0.67	-0.70	-0.47	-0.79	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	-1.02	-0.16	0.00
GENERAL____MILLS	9.05	1.59	14.90	14.40	15.15	29.12	47.16	19.29	17.77	28.98	28.17	27.89	30.63	31.63	29.38	26.64	31.31	31.03	25.78	19.73	20.25	15.99	22.45	19.41
23808	-0.37	-0.04	-0.95	-0.92	-0.97	-1.06	-2.38	-0.92	-1.16	-2.34	-2.37	-2.23	-2.61	-2.72	-2.53	-2.26	-2.93	-2.79	-2.25	-1.68	-1.69	-1.08	-1.79	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.59	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	-2.15	-0.34	0.00
GILBOA____	9.90	1.70	16.59	16.03	16.87	31.47	51.75	28.73	23.65	32.83	32.06	31.54	35.01	36.19	33.61	30.27	35.98	36.20	29.25	22.39	22.97	28.49	27.11	21.39
23599	0.47	0.07	0.74	0.71	0.75	1.30	2.21	0.71	0.78	1.52	1.53	1.42	1.77	1.83	1.70	1.37	1.73	1.46	1.22	0.98	1.03	0.76	1.20	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.39	-4.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	0.00	0.00	-12.81	-2.01	0.00
GINNA____	9.00	1.57	15.03	14.53	15.29	28.72	47.10	18.87	17.79	29.80	29.03	28.69	31.63	32.79	30.45	27.58	32.75	32.16	26.75	20.41	20.89	15.74	22.75	19.26
23603	-0.43	-0.06	-0.82	-0.79	-0.83	-1.46	-2.44	-0.88	-0.90	-1.51	-1.50	-1.43	-1.60	-1.56	-1.45	-1.32	-1.49	-1.60	-1.28	-1.00	-1.06	-0.72	-1.39	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	-1.55	-0.24	0.00
GLEN PARK____	9.36	1.63	15.86	15.33	16.13	29.65	48.73	18.82	18.03	30.96	30.21	29.89	32.84	33.91	31.45	28.66	34.01	33.13	27.52	20.95	21.33	15.00	23.14	19.71
23778	-0.06	0.00	0.01	0.01	0.01	-0.53	-0.81	-0.20	-0.28	-0.35	-0.33	-0.23	-0.40	-0.45	-0.45	-0.24	-0.24	-0.54	-0.51	-0.46	-0.61	-0.46	-0.84	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	-0.55	-0.08	0.00
GLENWOOD_IC_1_G5	10.29	1.77	32.29	17.05	19.61	32.94	54.27	34.53	25.15	35.13	34.35	33.79	37.19	38.23	35.43	32.15	39.38	61.36	102.00	102.38	63.68	30.39	28.86	22.89
23712	0.86	0.14	1.79	1.73	1.82	2.76	4.73	2.01	2.13	3.82	3.82	3.67	3.95	3.88	3.52	3.25	4.22	4.57	3.56	2.39	2.44	1.73	2.83	2.36
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
GLENWOOD_IC_2_G1	10.22	1.76	32.14	16.90	19.46	32.65	53.99	34.35	24.91	34.63	33.80	33.32	36.67	37.68	35.10	31.89	38.73	60.45	101.44	102.23	63.48	30.18	28.66	22.76
23688	0.79	0.13	1.64	1.58	1.67	2.47	4.45	1.83	1.88	3.32	3.27	3.21	3.43	3.33	3.19	2.99	3.57	3.66	3.01	2.24	2.23	1.52	2.63	2.22
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
GLENWOOD_IC_3_G1	10.22	1.76	32.14	16.90	19.46	32.65	53.99	34.35	24.91	34.63	33.80	33.32	36.67	37.68	35.10	31.89	38.73	60.45	101.44	102.23	63.48	30.18	28.66	22.76
23689	0.79	0.13	1.64	1.58	1.67	2.47	4.45	1.83	1.88	3.32	3.27	3.21	3.43	3.33	3.19	2.99	3.57	3.66	3.01	2.24	2.23	1.52	2.63	2.22

		0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
GLENWOOD___4	10.22	1.76	32.14	16.90	19.46	32.65	53.99	34.35	24.91	34.63	33.80	33.32	36.67	37.68	35.10	31.89	38.73	60.45	101.44	102.23	63.48	30.18	28.66	22.76	
23550	0.79	0.13	1.64	1.58	1.67	2.47	4.45	1.83	1.88	3.32	3.27	3.21	3.43	3.33	3.19	2.99	3.57	3.66	3.01	2.24	2.23	1.52	2.63	2.22	
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
GLENWOOD___5	10.22	1.76	32.14	16.90	19.46	32.65	53.99	34.35	24.91	34.63	33.80	33.32	36.67	37.68	35.10	31.89	38.73	60.45	101.44	102.23	63.48	30.18	28.66	22.76	
23614	0.79	0.13	1.64	1.58	1.67	2.47	4.45	1.83	1.88	3.32	3.27	3.21	3.43	3.33	3.19	2.99	3.57	3.66	3.01	2.24	2.23	1.52	2.63	2.22	
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
GOUDEY___7	9.53	1.65	16.13	15.60	16.41	30.43	49.98	21.81	19.86	31.67	30.95	30.44	33.57	34.14	31.67	28.69	34.27	34.36	28.38	21.63	22.19	19.16	24.87	20.84	
23579	0.10	0.02	0.28	0.28	0.29	0.25	0.44	0.20	0.23	0.36	0.41	0.32	0.33	-0.21	-0.23	-0.21	0.03	0.38	0.35	0.22	0.25	0.15	0.33	0.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.99	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	-4.09	-0.64	0.00	
GOUDEY___8	9.50	1.64	16.07	15.53	16.34	30.26	49.73	21.73	19.78	31.53	30.80	30.30	33.41	33.99	31.53	28.56	34.12	34.21	28.26	21.53	22.09	19.10	24.78	20.77	
23580	0.07	0.01	0.22	0.21	0.22	0.08	0.19	0.12	0.15	0.22	0.27	0.18	0.17	-0.36	-0.38	-0.34	-0.12	0.23	0.23	0.13	0.15	0.09	0.24	0.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.99	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	-4.09	-0.64	0.00	
GOWANUS_GT 1_GRP	10.20	1.75	17.62	17.03	17.92	32.35	53.57	30.03	24.93	34.81	33.99	33.47	36.85	37.89	35.15	31.98	38.08	38.78	31.32	23.89	24.44	29.77	28.71	22.81	
23732	0.77	0.12	1.77	1.71	1.80	2.17	4.03	1.73	1.92	3.50	3.46	3.35	3.61	3.54	3.24	3.08	3.84	4.01	3.29	2.48	2.50	1.63	2.73	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT 2_GRP	10.21	1.75	17.63	17.04	17.93	32.36	53.60	30.04	24.95	34.84	34.02	33.49	36.88	37.92	35.18	32.01	38.06	38.80	31.35	23.91	24.46	29.78	28.72	22.82	
23617	0.78	0.12	1.78	1.72	1.81	2.19	4.06	1.74	1.93	3.53	3.49	3.37	3.64	3.57	3.27	3.11	3.82	4.03	3.32	2.50	2.52	1.65	2.75	2.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT 3_GRP	10.20	1.75	17.62	17.03	17.92	32.35	53.57	30.03	24.93	34.81	33.99	33.47	36.85	37.89	35.15	31.98	38.08	38.78	31.32	23.89	24.44	29.77	28.71	22.81	
23618	0.77	0.12	1.77	1.71	1.80	2.17	4.03	1.73	1.92	3.50	3.46	3.35	3.61	3.54	3.24	3.08	3.84	4.01	3.29	2.48	2.50	1.63	2.73	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT 4_GRP	10.21	1.75	17.63	17.04	17.93	32.36	53.60	30.04	24.95	34.84	34.02	33.49	36.88	37.92	35.18	32.01	38.06	38.80	31.35	23.91	24.46	29.78	28.72	22.82	
23751	0.78	0.12	1.78	1.72	1.81	2.19	4.06	1.74	1.93	3.53	3.49	3.37	3.64	3.57	3.27	3.11	3.82	4.03	3.32	2.50	2.52	1.65	2.75	2.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT1_1	10.20	1.75	17.62	17.03	17.92	32.35	53.57	30.03	24.93	34.81	33.99	33.47	36.85	37.89	35.15	31.98	38.08	38.78	31.32	23.89	24.44	29.77	28.71	22.81	
24077	0.77	0.12	1.77	1.71	1.80	2.17	4.03	1.73	1.92	3.50	3.46	3.35	3.61	3.54	3.24	3.08	3.84	4.01	3.29	2.48	2.50	1.63	2.73	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT1_2	10.20	1.75	17.62	17.03	17.92	32.35	53.57	30.03	24.93	34.81	33.99	33.47	36.85	37.89	35.15	31.98	38.08	38.78	31.32	23.89	24.44	29.77	28.71	22.81	
24078	0.77	0.12	1.77	1.71	1.80	2.17	4.03	1.73	1.92	3.50	3.46	3.35	3.61	3.54	3.24	3.08	3.84	4.01	3.29	2.48	2.50	1.63	2.73	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT1_3	10.20	1.75	17.62	17.03	17.92	32.35	53.57	30.03	24.93	34.81	33.99	33.47	36.85	37.89	35.15	31.98	38.08	38.78	31.32	23.89	24.44	29.77	28.71	22.81	
24079	0.77	0.12	1.77	1.71	1.80	2.17	4.03	1.73	1.92	3.50	3.46	3.35	3.61	3.54	3.24	3.08	3.84	4.01	3.29	2.48	2.50	1.63	2.73	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00

[illegible]

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT2_8		10.21	1.75	17.63	17.04	17.93	32.36	53.60	30.04	24.95	34.84	34.02	33.49	36.88	37.92	35.18	32.01	38.06	38.80	31.35	23.91	24.46	29.78	28.72	22.82	
24121		0.78	0.12	1.78	1.72	1.81	2.19	4.06	1.74	1.93	3.53	3.49	3.37	3.64	3.57	3.27	3.11	3.82	4.03	3.32	2.50	2.52	1.65	2.75	2.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT3_1		10.20	1.75	17.62	17.03	17.92	32.35	53.57	30.03	24.93	34.81	33.99	33.47	36.85	37.89	35.15	31.98	38.08	38.78	31.32	23.89	24.44	29.77	28.71	22.81	
24122		0.77	0.12	1.77	1.71	1.80	2.17	4.03	1.73	1.92	3.50	3.46	3.35	3.61	3.54	3.24	3.08	3.84	4.01	3.29	2.48	2.50	1.63	2.73	2.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT3_2		10.20	1.75	17.62	17.03	17.92	32.35	53.57	30.03	24.93	34.81	33.99	33.47	36.85	37.89	35.15	31.98	38.08	38.78	31.32	23.89	24.44	29.77	28.71	22.81	
24123		0.77	0.12	1.77	1.71	1.80	2.17	4.03	1.73	1.92	3.50	3.46	3.35	3.61	3.54	3.24	3.08	3.84	4.01	3.29	2.48	2.50	1.63	2.73	2.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT3_3		10.20	1.75	17.62	17.03	17.92	32.35	53.57	30.03	24.93	34.81	33.99	33.47	36.85	37.89	35.15	31.98	38.08	38.78	31.32	23.89	24.44	29.77	28.71	22.81	
24124		0.77	0.12	1.77	1.71	1.80	2.17	4.03	1.73	1.92	3.50	3.46	3.35	3.61	3.54	3.24	3.08	3.84	4.01	3.29	2.48	2.50	1.63	2.73	2.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT3_4		10.20	1.75	17.62	17.03	17.92	32.35	53.57	30.03	24.93	34.81	33.99	33.47	36.85	37.89	35.15	31.98	38.08	38.78	31.32	23.89	24.44	29.77	28.71	22.81	
24125		0.77	0.12	1.77	1.71	1.80	2.17	4.03	1.73	1.92	3.50	3.46	3.35	3.61	3.54	3.24	3.08	3.84	4.01	3.29	2.48	2.50	1.63	2.73	2.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT3_5		10.20	1.75	17.62	17.03	17.92	32.35	53.57	30.03	24.93	34.81	33.99	33.47	36.85	37.89	35.15	31.98	38.08	38.78	31.32	23.89	24.44	29.77	28.71	22.81	
24126		0.77	0.12	1.77	1.71	1.80	2.17	4.03	1.73	1.92	3.50	3.46	3.35	3.61	3.54	3.24	3.08	3.84	4.01	3.29	2.48	2.50	1.63	2.73	2.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT3_6		10.20	1.75	17.62	17.03	17.92	32.35	53.57	30.03	24.93	34.81	33.99	33.47	36.85	37.89	35.15	31.98	38.08	38.78	31.32	23.89	24.44	29.77	28.71	22.81	
24127		0.77	0.12	1.77	1.71	1.80	2.17	4.03	1.73	1.92	3.50	3.46	3.35	3.61	3.54	3.24	3.08	3.84	4.01	3.29	2.48	2.50	1.63	2.73	2.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT3_7		10.20	1.75	17.62	17.03	17.92	32.35	53.57	30.03	24.93	34.81	33.99	33.47	36.85	37.89	35.15	31.98	38.08	38.78	31.32	23.89	24.44	29.77	28.71	22.81	
24128		0.77	0.12	1.77	1.71	1.80	2.17	4.03	1.73	1.92	3.50	3.46	3.35	3.61	3.54	3.24	3.08	3.84	4.01	3.29	2.48	2.50	1.63	2.73	2.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT3_8		10.20	1.75	17.62	17.03	17.92	32.35	53.57	30.03	24.93	34.81	33.99	33.47	36.85	37.89	35.15	31.98	38.08	38.78	31.32	23.89	24.44	29.77	28.71	22.81	
24129		0.77	0.12	1.77	1.71	1.80	2.17	4.03	1.73	1.92	3.50	3.46	3.35	3.61	3.54	3.24	3.08	3.84	4.01	3.29	2.48	2.50	1.63	2.73	2.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT4_1		10.21	1.75	17.63	17.04	17.93	32.36	53.60	30.04	24.95	34.84	34.02	33.49	36.88	37.92	35.18	32.01	38.06	38.80	31.35	23.91	24.46	29.78	28.72	22.82	
24130		0.78	0.12	1.78	1.72	1.81	2.19	4.06	1.74	1.93	3.53	3.49	3.37	3.64	3.57	3.27	3.11	3.82	4.03	3.32	2.50	2.52	1.65	2.75	2.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT4_2		10.21	1.75	17.63	17.04	17.93	32.36	53.60	30.04	24.95	34.84	34.02	33.49	36.88	37.92	35.18	32.01	38.06	38.80	31.35	23.91	24.46	29.78	28.72	22.82	
24131		0.78	0.12	1.78	1.72	1.81	2.19	4.06	1.74	1.93	3.53	3.49	3.37	3.64	3.57	3.27	3.11	3.82	4.03	3.32	2.50	2.52	1.65	2.75	2.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00

GOWANUS_GT4_3	10.21	1.75	17.63	17.04	17.93	32.36	53.60	30.04	24.95	34.84	34.02	33.49	36.88	37.92	35.18	32.01	38.06	38.80	31.35	23.91	24.46	29.78	28.72	22.82
24132	0.78	0.12	1.78	1.72	1.81	2.19	4.06	1.74	1.93	3.53	3.49	3.37	3.64	3.57	3.27	3.11	3.82	4.03	3.32	2.50	2.52	1.65	2.75	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT4_4	10.21	1.75	17.63	17.04	17.93	32.36	53.60	30.04	24.95	34.84	34.02	33.49	36.88	37.92	35.18	32.01	38.06	38.80	31.35	23.91	24.46	29.78	28.72	22.82
24133	0.78	0.12	1.78	1.72	1.81	2.19	4.06	1.74	1.93	3.53	3.49	3.37	3.64	3.57	3.27	3.11	3.82	4.03	3.32	2.50	2.52	1.65	2.75	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT4_5	10.21	1.75	17.63	17.04	17.93	32.36	53.60	30.04	24.95	34.84	34.02	33.49	36.88	37.92	35.18	32.01	38.06	38.80	31.35	23.91	24.46	29.78	28.72	22.82
24134	0.78	0.12	1.78	1.72	1.81	2.19	4.06	1.74	1.93	3.53	3.49	3.37	3.64	3.57	3.27	3.11	3.82	4.03	3.32	2.50	2.52	1.65	2.75	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT4_6	10.21	1.75	17.63	17.04	17.93	32.36	53.60	30.04	24.95	34.84	34.02	33.49	36.88	37.92	35.18	32.01	38.06	38.80	31.35	23.91	24.46	29.78	28.72	22.82
24135	0.78	0.12	1.78	1.72	1.81	2.19	4.06	1.74	1.93	3.53	3.49	3.37	3.64	3.57	3.27	3.11	3.82	4.03	3.32	2.50	2.52	1.65	2.75	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT4_7	10.21	1.75	17.63	17.04	17.93	32.36	53.60	30.04	24.95	34.84	34.02	33.49	36.88	37.92	35.18	32.01	38.06	38.80	31.35	23.91	24.46	29.78	28.72	22.82
24136	0.78	0.12	1.78	1.72	1.81	2.19	4.06	1.74	1.93	3.53	3.49	3.37	3.64	3.57	3.27	3.11	3.82	4.03	3.32	2.50	2.52	1.65	2.75	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GOWANUS_GT4_8	10.21	1.75	17.63	17.04	17.93	32.36	53.60	30.04	24.95	34.84	34.02	33.49	36.88	37.92	35.18	32.01	38.06	38.80	31.35	23.91	24.46	29.78	28.72	22.82
24137	0.78	0.12	1.78	1.72	1.81	2.19	4.06	1.74	1.93	3.53	3.49	3.37	3.64	3.57	3.27	3.11	3.82	4.03	3.32	2.50	2.52	1.65	2.75	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
GRAHMSVILLE__HY	9.93	1.71	16.95	16.39	17.24	31.65	52.22	28.16	23.63	33.56	32.78	32.31	35.59	36.62	33.98	30.87	36.69	37.25	30.24	23.07	23.61	27.41	27.46	22.00
23607	0.50	0.08	1.10	1.07	1.12	1.47	2.68	1.17	1.28	2.25	2.25	2.19	2.35	2.27	2.07	1.97	2.45	2.63	2.21	1.67	1.67	1.08	1.76	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.37	-4.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	0.00	0.00	0.00	-11.41	-1.79	0.00
GREENIDGE__3	9.06	1.58	14.97	14.47	15.22	28.93	46.76	19.44	18.10	29.45	28.65	28.26	31.14	32.16	29.86	27.07	32.03	31.75	26.36	20.09	20.68	16.62	22.86	19.42
23582	-0.37	-0.05	-0.88	-0.85	-0.90	-1.24	-2.78	-0.99	-0.93	-1.86	-1.88	-1.86	-2.10	-2.19	-2.05	-1.83	-2.22	-2.09	-1.67	-1.31	-1.26	-0.79	-1.43	-1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	-2.48	-0.39	0.00
GREENIDGE__4	9.06	1.59	14.96	14.46	15.21	28.93	46.74	19.43	18.07	29.44	28.65	28.25	31.13	32.16	29.85	27.06	32.02	31.76	26.37	20.09	20.67	16.59	22.84	19.42
23583	-0.37	-0.04	-0.89	-0.86	-0.91	-1.24	-2.80	-1.00	-0.96	-1.87	-1.89	-1.87	-2.10	-2.19	-2.06	-1.84	-2.22	-2.09	-1.66	-1.31	-1.27	-0.81	-1.45	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	-2.48	-0.39	0.00
HARZA MOOSE__RIVER	9.49	1.64	16.04	15.50	16.31	30.25	49.73	18.81	18.25	31.55	30.76	30.37	33.46	34.56	32.09	29.13	34.55	33.82	28.18	21.50	21.99	15.03	23.91	20.49
24016	0.07	0.01	0.19	0.18	0.19	0.07	0.19	0.12	0.10	0.24	0.23	0.25	0.22	0.21	0.18	0.23	0.31	0.18	0.15	0.09	0.05	0.02	0.00	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.09	-0.01	0.00
HEMPSTEAD____	10.21	1.76	32.16	16.93	19.48	32.64	53.82	34.32	24.91	34.67	33.88	33.37	36.75	37.80	35.05	31.85	38.90	60.76	101.65	102.30	63.56	30.22	28.63	22.72
23647	0.78	0.13	1.66	1.61	1.69	2.46	4.28	1.80	1.89	3.36	3.35	3.25	3.51	3.45	3.14	2.95	3.74	3.96	3.21	2.30	2.31	1.56	2.61	2.18
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
HICKLING__1	9.34	1.63	15.69	15.16	15.96	30.09	49.44	20.94	19.16	30.97	30.22	29.76	32.80	33.59	31.15	28.21	33.52	33.47	27.75	21.13	21.69	17.94	24.11	20.32
23621	-0.09	0.00	-0.16	-0.16	-0.16	-0.08	-0.10	-0.03	-0.14	-0.35	-0.31	-0.36	-0.44	-0.76	-0.75	-0.69	-0.73	-0.44	-0.28	-0.27	-0.25	-0.20	-0.30	-0.21

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.35	-1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	-3.22	-0.50	0.00
HICKLING__2		9.37	1.63	15.73	15.21	16.00	30.14	49.53	20.99	19.24	31.09	30.35	29.88	32.93	33.72	31.28	28.33	33.65	33.61	27.87	21.22	21.78	18.00	24.20	20.41
23622		-0.06	0.00	-0.12	-0.11	-0.12	-0.03	-0.01	0.02	-0.07	-0.22	-0.19	-0.24	-0.31	-0.63	-0.63	-0.57	-0.59	-0.30	-0.16	-0.18	-0.16	-0.14	-0.20	-0.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.35	-1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	-3.22	-0.50	0.00
HIGH FALLS__HY		9.76	1.69	16.52	15.97	16.80	31.44	51.42	29.11	23.81	32.67	31.99	31.58	34.63	35.73	33.15	30.00	35.60	36.24	29.24	22.32	22.86	28.88	27.03	21.39
23754		0.33	0.06	0.67	0.65	0.68	1.26	1.88	0.72	0.75	1.36	1.45	1.46	1.39	1.37	1.24	1.10	1.35	1.46	1.21	0.92	0.92	0.63	1.04	0.85
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.77	-4.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	0.00	0.00	0.00	-13.33	-2.09	0.00
HILLBURN__GT		9.88	1.70	16.85	16.28	17.13	31.51	51.99	29.09	23.98	33.26	32.48	32.00	35.26	36.29	33.67	30.58	36.33	36.99	29.91	22.79	23.32	28.68	27.46	21.85
23639		0.45	0.07	1.00	0.96	1.01	1.34	2.45	1.05	1.10	1.95	1.94	1.88	2.02	1.94	1.76	1.68	2.09	2.25	1.88	1.38	1.38	0.91	1.55	1.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.42	-4.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	0.00	0.00	-12.85	-2.01	0.00
HOLTSVIL 1-5__GRP1		10.25	1.77	17.63	17.04	17.93	32.83	54.08	34.45	25.07	34.97	34.19	33.63	37.01	38.05	35.27	32.00	39.19	61.17	101.83	102.26	63.56	30.31	28.74	22.80
24031		0.83	0.14	1.78	1.72	1.81	2.65	4.54	1.93	2.04	3.66	3.66	3.51	3.78	3.70	3.36	3.10	4.03	4.37	3.40	2.27	2.32	1.65	2.72	2.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
HOLTSVIL6-10__GRP2		10.25	1.77	17.63	17.04	17.93	32.83	54.08	34.45	25.07	34.97	34.19	33.63	37.01	38.05	35.27	32.00	39.19	61.17	101.83	102.26	63.56	30.31	28.74	22.80
24032		0.83	0.14	1.78	1.72	1.81	2.65	4.54	1.93	2.04	3.66	3.66	3.51	3.78	3.70	3.36	3.10	4.03	4.37	3.40	2.27	2.32	1.65	2.72	2.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
HOLTSVILLE_IC_1		10.25	1.77	32.28	17.04	19.60	32.83	54.08	34.45	25.07	34.97	34.19	33.63	37.01	38.05	35.27	32.00	39.19	61.17	101.83	102.26	63.56	30.31	28.74	22.80
23690		0.83	0.14	1.78	1.72	1.81	2.65	4.54	1.93	2.04	3.66	3.66	3.51	3.78	3.70	3.36	3.10	4.03	4.37	3.40	2.27	2.32	1.65	2.72	2.27
		0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
HOLTSVILLE_IC_10		10.25	1.77	32.28	17.04	19.60	32.83	54.08	34.45	25.07	34.97	34.19	33.63	37.01	38.05	35.27	32.00	39.19	61.17	101.83	102.26	63.56	30.31	28.74	22.80
23699		0.83	0.14	1.78	1.72	1.81	2.65	4.54	1.93	2.04	3.66	3.66	3.51	3.78	3.70	3.36	3.10	4.03	4.37	3.40	2.27	2.32	1.65	2.72	2.27
		0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
HOLTSVILLE_IC_2		10.25	1.77	32.28	17.04	19.60	32.83	54.08	34.45	25.07	34.97	34.19	33.63	37.01	38.05	35.27	32.00	39.19	61.17	101.83	102.26	63.56	30.31	28.74	22.80
23691		0.83	0.14	1.78	1.72	1.81	2.65	4.54	1.93	2.04	3.66	3.66	3.51	3.78	3.70	3.36	3.10	4.03	4.37	3.40	2.27	2.32	1.65	2.72	2.27
		0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
HOLTSVILLE_IC_3		10.25	1.77	32.28	17.04	19.60	32.83	54.08	34.45	25.07	34.97	34.19	33.63	37.01	38.05	35.27	32.00	39.19	61.17	101.83	102.26	63.56	30.31	28.74	22.80
23692		0.83	0.14	1.78	1.72	1.81	2.65	4.54	1.93	2.04	3.66	3.66	3.51	3.78	3.70	3.36	3.10	4.03	4.37	3.40	2.27	2.32	1.65	2.72	2.27
		0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
HOLTSVILLE_IC_4		10.25	1.77	32.28	17.04	19.60	32.83	54.08	34.45	25.07	34.97	34.19	33.63	37.01	38.05	35.27	32.00	39.19	61.17	101.83	102.26	63.56	30.31	28.74	22.80
23693		0.83	0.14	1.78	1.72	1.81	2.65	4.54	1.93	2.04	3.66	3.66	3.51	3.78	3.70	3.36	3.10	4.03	4.37	3.40	2.27	2.32	1.65	2.72	2.27
		0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
HOLTSVILLE_IC_5		10.25	1.77	32.28	17.04	19.60	32.83	54.08	34.45	25.07	34.97	34.19	33.63	37.01	38.05	35.27	32.00	39.19	61.17	101.83	102.26	63.56	30.31	28.74	22.80
23694		0.83	0.14	1.78	1.72	1.81	2.65	4.54	1.93	2.04	3.66	3.66	3.51	3.78	3.70	3.36	3.10	4.03	4.37	3.40	2.27	2.32	1.65	2.72	2.27
		0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00



HOLTSVILLE_IC_6 23695	10.25 0.83 0.00	1.77 0.14 0.00	32.28 1.78 -14.65	17.04 1.72 0.00	19.60 1.81 -1.67	32.83 2.65 0.00	54.08 4.54 0.00	34.45 1.93 -13.90	25.07 2.04 -4.91	34.97 3.66 0.00	34.19 3.66 0.00	33.63 3.51 0.00	37.01 3.78 0.00	38.05 3.70 0.00	35.27 3.36 0.00	32.00 3.10 0.00	39.19 4.03 -0.92	61.17 4.37 -23.17	101.83 3.40 -70.41	102.26 2.27 -78.59	63.56 2.32 -39.31	30.31 1.65 -13.74	28.74 2.72 -2.12	22.80 2.27 0.00
HOLTSVILLE_IC_7 23696	10.25 0.83 0.00	1.77 0.14 0.00	32.28 1.78 -14.65	17.04 1.72 0.00	19.60 1.81 -1.67	32.83 2.65 0.00	54.08 4.54 0.00	34.45 1.93 -13.90	25.07 2.04 -4.91	34.97 3.66 0.00	34.19 3.66 0.00	33.63 3.51 0.00	37.01 3.78 0.00	38.05 3.70 0.00	35.27 3.36 0.00	32.00 3.10 0.00	39.19 4.03 -0.92	61.17 4.37 -23.17	101.83 3.40 -70.41	102.26 2.27 -78.59	63.56 2.32 -39.31	30.31 1.65 -13.74	28.74 2.72 -2.12	22.80 2.27 0.00
HOLTSVILLE_IC_8 23697	10.25 0.83 0.00	1.77 0.14 0.00	32.28 1.78 -14.65	17.04 1.72 0.00	19.60 1.81 -1.67	32.83 2.65 0.00	54.08 4.54 0.00	34.45 1.93 -13.90	25.07 2.04 -4.91	34.97 3.66 0.00	34.19 3.66 0.00	33.63 3.51 0.00	37.01 3.78 0.00	38.05 3.70 0.00	35.27 3.36 0.00	32.00 3.10 0.00	39.19 4.03 -0.92	61.17 4.37 -23.17	101.83 3.40 -70.41	102.26 2.27 -78.59	63.56 2.32 -39.31	30.31 1.65 -13.74	28.74 2.72 -2.12	22.80 2.27 0.00
HOLTSVILLE_IC_9 23698	10.25 0.83 0.00	1.77 0.14 0.00	32.28 1.78 -14.65	17.04 1.72 0.00	19.60 1.81 -1.67	32.83 2.65 0.00	54.08 4.54 0.00	34.45 1.93 -13.90	25.07 2.04 -4.91	34.97 3.66 0.00	34.19 3.66 0.00	33.63 3.51 0.00	37.01 3.78 0.00	38.05 3.70 0.00	35.27 3.36 0.00	32.00 3.10 0.00	39.19 4.03 -0.92	61.17 4.37 -23.17	101.83 3.40 -70.41	102.26 2.27 -78.59	63.56 2.32 -39.31	30.31 1.65 -13.74	28.74 2.72 -2.12	22.80 2.27 0.00
HQ_GEN_CEDARS 23644	9.09 -0.34 0.00	1.58 -0.05 0.00	15.44 -0.41 0.00	14.93 -0.39 0.00	15.71 -0.41 0.00	28.94 -1.24 0.00	47.82 -1.72 0.00	18.04 -0.48 0.09	17.65 -0.42 0.05	30.72 -0.59 0.00	29.95 -0.59 0.00	29.72 -0.40 0.00	32.63 -0.61 0.00	33.67 -0.68 0.00	31.26 -0.65 0.00	28.43 -0.47 0.00	33.70 -0.54 0.00	32.92 -0.70 0.01	27.44 -0.59 0.00	20.93 -0.48 0.00	21.41 -0.53 0.00	14.33 -0.46 0.13	22.95 -0.93 0.02	19.59 -0.95 0.00
HQ_GEN_CHAT DC 23651	9.39 -0.04 0.00	1.63 0.00 0.00	15.74 -0.11 0.00	15.22 -0.10 0.00	16.01 -0.11 0.00	30.00 -0.17 0.00	49.25 -0.29 0.00	18.39 -0.16 0.07	17.93 -0.15 0.04	31.05 -0.26 0.00	30.25 -0.29 0.00	29.89 -0.23 0.00	32.92 -0.32 0.00	34.00 -0.36 0.00	31.59 -0.32 0.00	28.62 -0.28 0.00	33.87 -0.37 0.00	33.24 -0.38 0.01	27.69 -0.34 0.00	21.17 -0.24 0.00	21.73 -0.21 0.00	14.66 -0.16 0.10	23.62 -0.27 0.02	20.29 -0.25 0.00
HUDAV+59+74_TH_GRP 23620	10.11 0.68 0.00	1.73 0.10 0.00	17.37 1.52 0.00	16.79 1.47 0.00	17.66 1.54 0.00	32.11 1.94 0.00	53.07 3.53 0.00	29.81 1.50 -9.68	24.66 1.65 -4.90	34.30 2.99 0.00	33.49 2.96 0.00	32.99 2.87 0.00	36.35 3.11 0.00	37.38 3.03 0.00	34.67 2.76 0.00	31.54 2.63 0.00	37.55 3.30 0.00	38.23 3.46 -1.14	30.87 2.84 0.00	23.51 2.11 0.00	24.05 2.11 0.00	29.52 1.39 -13.21	28.34 2.37 -2.07	22.52 1.98 0.00
HUDSON AVE_GT_3 23810	10.13 0.70 0.00	1.74 0.11 0.00	17.42 1.57 0.00	16.84 1.52 0.00	17.71 1.59 0.00	32.17 2.00 0.00	53.19 3.65 0.00	29.86 1.56 -9.68	24.73 1.72 -4.90	34.42 3.11 0.00	33.61 3.08 0.00	33.11 2.99 0.00	36.48 3.24 0.00	37.51 3.16 0.00	34.79 2.89 0.00	31.65 2.75 0.00	37.68 3.44 0.00	38.37 3.60 -1.14	30.99 2.96 0.00	23.59 2.19 0.00	24.13 2.18 0.00	29.57 1.43 -13.21	28.41 2.44 -2.07	22.58 2.04 0.00
HUDSON AVE_GT_4 23540	10.13 0.70 0.00	1.74 0.11 0.00	17.42 1.57 0.00	16.84 1.52 0.00	17.71 1.59 0.00	32.17 2.00 0.00	53.19 3.65 0.00	29.86 1.56 -9.68	24.73 1.72 -4.90	34.42 3.11 0.00	33.61 3.08 0.00	33.11 2.99 0.00	36.48 3.24 0.00	37.51 3.16 0.00	34.79 2.89 0.00	31.65 2.75 0.00	37.68 3.44 0.00	38.37 3.60 -1.14	30.99 2.96 0.00	23.59 2.19 0.00	24.13 2.18 0.00	29.57 1.43 -13.21	28.41 2.44 -2.07	22.58 2.04 0.00
HUDSON AVE_GT_5 23657	10.13 0.70 0.00	1.74 0.11 0.00	17.42 1.57 0.00	16.84 1.52 0.00	17.71 1.59 0.00	32.17 2.00 0.00	53.19 3.65 0.00	29.86 1.56 -9.68	24.73 1.72 -4.90	34.42 3.11 0.00	33.61 3.08 0.00	33.11 2.99 0.00	36.48 3.24 0.00	37.51 3.16 0.00	34.79 2.89 0.00	31.65 2.75 0.00	37.68 3.44 0.00	38.37 3.60 -1.14	30.99 2.96 0.00	23.59 2.19 0.00	24.13 2.18 0.00	29.57 1.43 -13.21	28.41 2.44 -2.07	22.58 2.04 0.00
HUNTLEY___63 23557	9.04 -0.39 0.00	1.60 -0.03 0.00	14.77 -1.08 0.00	14.28 -1.04 0.00	15.03 -1.09 0.00	29.01 -1.16 0.00	46.79 -2.75 0.00	19.06 -1.05 -1.49	17.59 -1.28 -0.76	28.68 -2.63 0.00	27.87 -2.67 0.00	27.61 -2.51 0.00	30.32 -2.91 0.00	31.35 -3.00 0.00	29.14 -2.77 0.00	26.42 -2.48 0.00	31.08 -3.17 0.00	30.78 -3.02 -0.18	25.58 -2.45 0.00	19.59 -1.82 0.00	20.11 -1.83 0.00	15.80 -1.14 -2.02	22.32 -1.90 -0.31	19.39 -1.15 0.00
HUNTLEY___64 23558	9.04 -0.39 0.00	1.60 -0.03 0.00	14.77 -1.08 0.00	14.28 -1.04 0.00	15.03 -1.09 0.00	29.01 -1.16 0.00	46.79 -2.75 0.00	19.06 -1.05 -1.49	17.59 -1.28 -0.76	28.68 -2.63 0.00	27.87 -2.67 0.00	27.61 -2.51 0.00	30.32 -2.91 0.00	31.35 -3.00 0.00	29.14 -2.77 0.00	26.42 -2.48 0.00	31.08 -3.17 0.00	30.78 -3.02 -0.18	25.58 -2.45 0.00	19.59 -1.82 0.00	20.11 -1.83 0.00	15.80 -1.14 -2.02	22.32 -1.90 -0.31	19.39 -1.15 0.00



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	-2.02	-0.31	0.00	
HUNTLEY__65		9.04	1.60	14.77	14.28	15.03	29.01	46.79	19.06	17.59	28.68	27.87	27.61	30.32	31.35	29.14	26.42	31.08	30.78	25.58	19.59	20.11	15.80	22.32	19.39	
23559		-0.39	-0.03	-1.08	-1.04	-1.09	-1.16	-2.75	-1.05	-1.28	-2.63	-2.67	-2.51	-2.91	-3.00	-2.77	-2.48	-3.17	-3.02	-2.45	-1.82	-1.83	-1.14	-1.90	-1.15	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	-2.02	-0.31	0.00
HUNTLEY__66		9.04	1.60	14.77	14.28	15.03	29.01	46.79	19.06	17.59	28.68	27.87	27.61	30.32	31.35	29.14	26.42	31.08	30.78	25.58	19.59	20.11	15.80	22.32	19.39	
23560		-0.39	-0.03	-1.08	-1.04	-1.09	-1.16	-2.75	-1.05	-1.28	-2.63	-2.67	-2.51	-2.91	-3.00	-2.77	-2.48	-3.17	-3.02	-2.45	-1.82	-1.83	-1.14	-1.90	-1.15	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	-2.02	-0.31	0.00
HUNTLEY__67		8.95	1.58	14.60	14.11	14.85	28.75	46.39	18.88	17.34	28.28	27.47	27.21	29.88	30.88	28.70	26.03	30.58	30.30	25.17	19.27	19.78	15.60	21.99	19.12	
23561		-0.47	-0.05	-1.25	-1.21	-1.27	-1.43	-3.15	-1.24	-1.54	-3.03	-3.06	-2.91	-3.36	-3.47	-3.21	-2.87	-3.66	-3.51	-2.86	-2.14	-2.16	-1.36	-2.23	-1.41	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	-2.04	-0.32	0.00
HUNTLEY__68		8.95	1.58	14.60	14.11	14.85	28.75	46.38	18.88	17.34	28.28	27.47	27.20	29.88	30.88	28.70	26.03	30.58	30.30	25.17	19.27	19.78	15.60	21.99	19.12	
23562		-0.47	-0.05	-1.25	-1.21	-1.27	-1.43	-3.16	-1.24	-1.54	-3.03	-3.06	-2.91	-3.36	-3.47	-3.21	-2.87	-3.66	-3.51	-2.86	-2.14	-2.16	-1.36	-2.24	-1.41	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	-2.04	-0.32	0.00
INDECK__CORINTH		9.75	1.67	16.87	16.31	17.16	31.57	52.73	32.63	26.11	34.29	33.51	32.97	36.16	37.58	34.86	31.37	37.37	38.01	30.06	22.81	23.20	32.98	27.95	21.44	
23802		0.32	0.04	1.02	0.99	1.04	1.40	3.19	1.36	1.60	2.98	2.98	2.85	2.92	3.23	2.95	2.47	3.12	2.89	2.03	1.40	1.26	0.80	1.34	0.90	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.65	-6.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	0.00	0.00	0.00	-17.26	-2.71	0.00
INDECK__ILION		9.64	1.66	16.34	15.80	16.62	30.81	50.79	18.87	18.55	32.34	31.55	31.05	34.27	35.47	32.95	29.82	35.37	34.71	28.94	22.08	22.59	15.01	24.60	21.15	
23567		0.21	0.03	0.49	0.48	0.50	0.64	1.25	0.51	0.56	1.03	1.02	0.93	1.03	1.12	1.04	0.92	1.12	1.12	0.91	0.67	0.65	0.45	0.75	0.61	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.36	0.06	0.00	
INDECK__OLEAN		9.65	1.67	16.29	15.74	16.56	31.08	50.94	20.95	19.59	32.07	31.03	30.71	33.78	34.83	32.32	29.33	34.48	34.15	28.44	21.71	22.27	17.32	24.49	20.78	
23982		0.22	0.04	0.44	0.42	0.44	0.91	1.40	0.63	0.60	0.76	0.49	0.59	0.54	0.48	0.41	0.43	0.24	0.32	0.41	0.30	0.33	0.16	0.24	0.25	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	-2.24	-0.35	0.00
INDECK__OSWEGO		9.12	1.59	15.29	14.78	15.55	29.24	47.90	18.74	17.85	30.20	29.45	29.08	32.08	33.18	30.82	27.95	33.10	32.55	27.08	20.67	21.17	15.37	23.19	19.82	
23783		-0.31	-0.04	-0.56	-0.54	-0.57	-0.94	-1.64	-0.60	-0.63	-1.11	-1.08	-1.04	-1.16	-1.17	-1.09	-0.95	-1.14	-1.16	-0.95	-0.74	-0.77	-0.52	-0.87	-0.72	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	-0.97	-0.15	0.00
INDECK__YERKES		9.03	1.60	14.76	14.27	15.01	28.99	46.75	19.04	17.58	28.64	27.84	27.58	30.29	31.32	29.10	26.39	31.04	30.75	25.55	19.56	20.08	15.79	22.30	19.38	
23781		-0.39	-0.03	-1.09	-1.05	-1.11	-1.18	-2.79	-1.06	-1.30	-2.67	-2.70	-2.54	-2.95	-3.03	-2.81	-2.51	-3.20	-3.06	-2.48	-1.84	-1.86	-1.16	-1.92	-1.16	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	-2.02	-0.31	0.00
INDIAN POINT_GT_1		9.97	1.71	17.05	16.48	17.35	31.73	52.41	29.46	24.31	33.69	32.90	32.41	35.72	36.75	34.09	30.97	36.84	37.52	30.31	23.10	23.63	29.15	27.84	22.12	
24139		0.54	0.08	1.20	1.16	1.23	1.56	2.87	1.23	1.33	2.38	2.37	2.29	2.48	2.40	2.18	2.07	2.59	2.76	2.28	1.69	1.69	1.11	1.88	1.58	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.61	-4.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	0.00	0.00	0.00	-13.12	-2.06	0.00
INDIAN POINT_GT_2		9.97	1.71	17.05	16.48	17.35	31.73	52.41	29.46	24.31	33.69	32.90	32.41	35.72	36.75	34.09	30.97	36.84	37.52	30.31	23.10	23.63	29.15	27.84	22.12	
23659		0.54	0.08	1.20	1.16	1.23	1.56	2.87	1.23	1.33	2.38	2.37	2.29	2.48	2.40	2.18	2.07	2.59	2.76	2.28	1.69	1.69	1.11	1.88	1.58	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.61	-4.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	0.00	0.00	0.00	-13.12	-2.06	0.00

INDIAN POINT_GT_3	9.97	1.71	17.05	16.48	17.35	31.73	52.41	29.46	24.31	33.69	32.90	32.41	35.72	36.75	34.09	30.97	36.84	37.52	30.31	23.10	23.63	29.15	27.84	22.12
24019	0.54	0.08	1.20	1.16	1.23	1.56	2.87	1.23	1.33	2.38	2.37	2.29	2.48	2.40	2.18	2.07	2.59	2.76	2.28	1.69	1.69	1.11	1.88	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.61	-4.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	0.00	0.00	0.00	-13.12	-2.06	0.00
INDIAN POINT___2	9.98	1.72	17.07	16.50	17.36	31.76	52.45	29.39	24.28	33.72	32.92	32.44	35.75	36.77	34.11	31.00	36.87	37.54	30.34	23.12	23.65	29.03	27.84	22.14
23530	0.55	0.09	1.22	1.18	1.24	1.58	2.91	1.25	1.35	2.41	2.39	2.32	2.51	2.42	2.21	2.10	2.63	2.79	2.31	1.71	1.71	1.12	1.90	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-4.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	-12.99	-2.04	0.00
INDIAN POINT___3	9.88	1.70	16.88	16.31	17.16	31.43	51.90	29.27	24.12	33.34	32.55	32.07	35.35	36.37	33.74	30.65	36.45	37.14	29.99	22.86	23.39	28.99	27.58	21.90
23531	0.45	0.07	1.03	0.99	1.04	1.26	2.36	1.03	1.14	2.03	2.02	1.95	2.11	2.02	1.83	1.75	2.21	2.37	1.96	1.45	1.45	0.95	1.62	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.62	-4.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	0.00	0.00	0.00	-13.12	-2.06	0.00
INDIAN PT_GT_GRP	9.97	1.71	17.05	16.48	17.35	31.73	52.41	29.46	24.31	33.69	32.90	32.41	35.72	36.75	34.09	30.97	36.84	37.52	30.31	23.10	23.63	29.15	27.84	22.12
23687	0.54	0.08	1.20	1.16	1.23	1.56	2.87	1.23	1.33	2.38	2.37	2.29	2.48	2.40	2.18	2.07	2.59	2.76	2.28	1.69	1.69	1.11	1.88	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.61	-4.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	0.00	0.00	0.00	-13.12	-2.06	0.00
INTERNATIONL___PAPER	9.75	1.67	16.87	16.31	17.16	31.57	52.73	32.63	26.11	34.29	33.51	32.97	36.16	37.58	34.86	31.37	37.37	38.01	30.06	22.81	23.20	32.98	27.95	21.44
23988	0.32	0.04	1.02	0.99	1.04	1.40	3.19	1.36	1.60	2.98	2.98	2.85	2.92	3.23	2.95	2.47	3.13	2.89	2.03	1.40	1.26	0.80	1.34	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.65	-6.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	0.00	0.00	0.00	-17.26	-2.71	0.00
JARVIS___	9.49	1.64	15.98	15.45	16.25	30.36	49.88	18.50	18.13	31.57	30.80	30.36	33.52	34.65	32.18	29.14	34.54	33.89	28.27	21.58	22.12	14.69	24.06	20.71
23743	0.06	0.01	0.13	0.13	0.13	0.19	0.34	0.14	0.15	0.26	0.26	0.24	0.28	0.29	0.28	0.24	0.29	0.29	0.24	0.18	0.17	0.12	0.21	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.36	0.06	0.00
JENNISON___1	9.92	1.71	16.75	16.19	17.04	31.66	52.23	22.94	20.84	33.16	32.39	31.88	35.17	35.88	33.29	30.09	35.81	35.80	29.57	22.55	23.11	20.14	25.87	21.58
23625	0.49	0.08	0.90	0.87	0.92	1.48	2.69	1.05	1.07	1.85	1.86	1.76	1.93	1.53	1.38	1.19	1.56	1.79	1.54	1.14	1.16	0.76	1.27	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	0.00	-4.46	-0.70	0.00
JENNISON___2	9.90	1.71	16.72	16.16	17.00	31.59	52.12	22.89	20.80	33.08	32.32	31.80	35.09	35.79	33.20	30.02	35.67	35.66	29.45	22.46	23.01	20.08	25.82	21.54
23626	0.47	0.08	0.87	0.84	0.88	1.42	2.58	1.00	1.03	1.77	1.79	1.68	1.85	1.44	1.29	1.12	1.43	1.64	1.42	1.05	1.07	0.69	1.21	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	0.00	-4.46	-0.70	0.00
KENSICO___	10.03	1.72	17.17	16.60	17.46	31.90	52.69	29.64	24.47	33.93	33.14	32.64	35.97	37.01	34.33	31.20	37.12	37.80	30.53	23.26	23.80	29.33	28.04	22.27
23655	0.60	0.09	1.32	1.28	1.34	1.72	3.15	1.34	1.46	2.62	2.60	2.52	2.74	2.65	2.42	2.30	2.87	3.03	2.50	1.86	1.85	1.22	2.07	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.67	-4.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.19	-2.07	0.00
KIAC_JFK_AIRPORT	10.00	1.72	17.21	16.63	17.50	31.85	52.52	29.61	24.48	34.00	33.21	32.75	36.06	37.06	34.21	31.09	37.16	37.97	30.62	23.14	23.67	29.27	28.07	22.29
23541	0.58	0.09	1.36	1.31	1.38	1.67	2.98	1.31	1.46	2.69	2.68	2.64	2.82	2.71	2.30	2.19	2.91	3.20	2.59	1.74	1.73	1.14	2.10	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
KINTIGH___	8.83	1.56	14.44	13.96	14.68	28.38	45.70	18.43	16.89	27.77	26.97	26.69	29.33	30.05	27.94	25.34	30.02	29.87	24.80	18.95	19.49	15.07	21.64	18.86
23543	-0.59	-0.07	-1.41	-1.36	-1.44	-1.80	-3.84	-1.47	-1.87	-3.54	-3.57	-3.43	-3.91	-4.30	-3.97	-3.56	-4.22	-3.91	-3.23	-2.46	-2.45	-1.58	-2.53	-1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	-1.73	-0.27	0.00
LEDERLE___	9.93	1.71	16.95	16.38	17.24	31.64	52.23	29.22	24.15	33.53	32.76	32.28	35.56	36.59	33.95	30.84	36.65	37.33	30.20	23.03	23.56	28.84	27.66	21.99
23769	0.50	0.08	1.10	1.06	1.12	1.47	2.69	1.17	1.26	2.22	2.22	2.16	2.32	2.24	2.04	1.94	2.41	2.59	2.17	1.62	1.62	1.06	1.74	1.45

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.43	-4.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	0.00	0.00	-12.87	-2.02	0.00
LINDEN COGEN____	10.07	1.73	17.33	16.75	17.63	32.01	52.93	29.77	24.62	34.22	33.42	32.92	36.27	37.29	34.59	31.46	37.46	38.15	30.80	23.45	23.98	29.47	28.27	22.47	
23786	0.64	0.10	1.48	1.43	1.51	1.83	3.39	1.46	1.61	2.91	2.89	2.80	3.03	2.94	2.68	2.56	3.21	3.38	2.77	2.04	2.04	1.34	2.30	1.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00	
LIPA_MISC_IPP	10.22	1.76	32.24	17.00	19.56	32.72	53.92	34.40	25.02	34.90	34.13	33.57	36.94	37.98	35.20	31.93	39.12	61.11	101.70	102.10	63.43	30.27	28.67	22.75	
23656	0.79	0.13	1.74	1.68	1.77	2.54	4.38	1.88	2.00	3.59	3.59	3.45	3.71	3.63	3.29	3.02	3.96	4.31	3.27	2.10	2.19	1.61	2.65	2.21	
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00	
LITTLE FALLS____HYD	9.88	1.69	16.93	16.36	17.21	31.54	52.25	19.47	19.23	33.58	32.77	32.16	35.52	36.81	34.20	30.91	36.71	36.08	30.04	22.88	23.38	15.56	25.52	21.89	
24013	0.45	0.06	1.08	1.04	1.09	1.37	2.71	1.11	1.24	2.27	2.24	2.04	2.28	2.46	2.29	2.01	2.46	2.48	2.01	1.48	1.44	0.99	1.67	1.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.36	0.06	0.00	
LONG_LAKE_PHOENIX	9.15	1.59	15.34	14.83	15.60	29.32	48.04	18.83	17.92	30.30	29.55	29.17	32.18	33.29	30.92	28.05	33.22	32.67	27.19	20.76	21.25	15.48	23.29	19.90	
24014	-0.28	-0.04	-0.51	-0.49	-0.52	-0.85	-1.50	-0.54	-0.57	-1.01	-0.99	-0.95	-1.06	-1.06	-0.98	-0.86	-1.02	-1.04	-0.84	-0.65	-0.69	-0.46	-0.77	-0.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	-1.01	-0.16	0.00	
LOVETT____3	9.84	1.69	16.76	16.20	17.04	31.35	51.65	29.01	23.94	33.13	32.35	31.89	35.13	36.15	33.54	30.46	36.20	36.88	29.81	22.77	23.32	28.70	27.40	21.77	
23632	0.41	0.06	0.91	0.88	0.92	1.17	2.11	0.94	1.04	1.82	1.82	1.77	1.89	1.79	1.63	1.56	1.96	2.14	1.78	1.37	1.38	0.89	1.47	1.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.45	-4.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	0.00	0.00	-12.89	-2.02	0.00	
LOVETT____4	9.83	1.69	16.75	16.19	17.03	31.33	51.61	29.00	23.93	33.10	32.32	31.86	35.10	36.12	33.51	30.44	36.17	36.85	29.79	22.76	23.29	28.69	27.38	21.76	
23642	0.40	0.06	0.90	0.87	0.91	1.15	2.07	0.93	1.03	1.79	1.79	1.74	1.86	1.76	1.60	1.54	1.93	2.11	1.76	1.35	1.35	0.88	1.45	1.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.45	-4.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	0.00	0.00	-12.89	-2.02	0.00	
LOVETT____5	9.84	1.69	16.77	16.21	17.06	31.36	51.68	29.03	23.95	33.15	32.37	31.91	35.15	36.17	33.56	30.48	36.23	36.90	29.83	22.79	23.33	28.71	27.41	21.79	
23593	0.41	0.06	0.92	0.89	0.94	1.19	2.14	0.96	1.06	1.84	1.84	1.79	1.91	1.82	1.65	1.58	1.98	2.16	1.80	1.38	1.39	0.90	1.49	1.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.45	-4.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	0.00	0.00	-12.89	-2.02	0.00	
LOWER RAQUET____HYD	9.36	1.63	15.78	15.25	16.05	29.70	48.88	18.35	17.85	30.98	30.07	29.75	32.70	33.72	31.35	28.48	33.72	32.98	27.47	21.07	21.61	14.61	23.40	20.04	
24057	-0.07	0.00	-0.07	-0.07	-0.07	-0.47	-0.66	-0.24	-0.25	-0.33	-0.47	-0.37	-0.54	-0.63	-0.56	-0.42	-0.52	-0.64	-0.56	-0.34	-0.33	-0.27	-0.49	-0.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.01	0.00		
LOWER____HUDSON	10.00	1.72	16.95	16.39	17.24	31.83	52.66	32.08	25.61	33.69	32.90	32.42	35.78	36.96	34.36	31.05	36.97	37.58	30.01	22.89	23.41	32.72	28.15	21.74	
24059	0.58	0.09	1.10	1.07	1.12	1.65	3.12	1.17	1.28	2.38	2.37	2.30	2.55	2.61	2.45	2.15	2.73	2.50	1.98	1.49	1.47	1.03	1.62	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.29	-6.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-16.77	-2.63	0.00	
MEDINA____POWER	9.65	1.67	16.29	15.74	16.56	31.08	50.94	20.90	19.56	32.07	31.03	30.71	33.78	34.83	32.32	29.33	34.48	34.14	28.44	21.71	22.27	17.28	24.49	20.78	
24015	0.22	0.04	0.44	0.42	0.44	0.91	1.40	0.63	0.60	0.76	0.49	0.59	0.54	0.48	0.41	0.43	0.24	0.32	0.41	0.30	0.33	0.16	0.24	0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.65	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	-2.19	-0.34	0.00	
MILLIKEN____1	9.12	1.62	14.94	14.44	15.20	29.41	48.22	19.70	18.25	30.11	29.22	28.85	31.86	33.96	31.49	28.53	33.27	32.54	27.11	20.71	21.10	16.51	22.99	19.36	
23584	-0.31	-0.01	-0.91	-0.88	-0.92	-0.76	-1.32	-0.53	-0.68	-1.20	-1.32	-1.27	-1.38	-0.39	-0.42	-0.37	-0.97	-1.28	-0.92	-0.70	-0.84	-0.61	-1.26	-1.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	-2.21	-0.34	0.00	

MILLIKEN__2	9.13	1.62	14.94	14.44	15.20	29.35	48.08	19.67	18.25	30.11	29.22	28.85	31.87	33.95	31.49	28.53	33.28	32.54	27.11	20.71	21.11	16.52	22.99	19.36
23585	-0.29	-0.01	-0.91	-0.88	-0.92	-0.82	-1.46	-0.56	-0.68	-1.20	-1.31	-1.27	-1.37	-0.40	-0.42	-0.37	-0.96	-1.27	-0.92	-0.70	-0.83	-0.61	-1.25	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	-2.21	-0.34	0.00
MILLIKEN__DIESEL	9.13	1.62	14.94	14.44	15.20	29.35	48.08	19.67	18.25	30.11	29.22	28.85	31.87	33.95	31.49	28.53	33.28	32.54	27.11	20.71	21.11	16.52	22.99	19.36
23629	-0.29	-0.01	-0.91	-0.88	-0.92	-0.82	-1.46	-0.56	-0.68	-1.20	-1.31	-1.27	-1.37	-0.40	-0.42	-0.37	-0.96	-1.27	-0.92	-0.70	-0.83	-0.61	-1.25	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	-2.21	-0.34	0.00
MONGAUP__HYD	9.82	1.69	16.70	16.14	16.99	31.31	51.61	28.91	23.81	32.95	32.17	31.70	34.94	35.95	33.36	30.29	35.97	36.61	29.58	22.55	23.08	28.51	27.24	21.67
23641	0.39	0.06	0.85	0.82	0.87	1.13	2.07	0.89	0.93	1.64	1.63	1.58	1.70	1.60	1.45	1.39	1.73	1.87	1.55	1.14	1.14	0.76	1.32	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.41	-4.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	0.00	0.00	-12.83	-2.01	0.00
MONTAUK__DIESEL	10.13	1.75	31.95	16.72	19.26	32.59	53.73	34.28	24.76	34.41	33.63	33.11	36.47	37.51	34.77	31.60	38.62	60.52	101.41	102.09	63.35	30.08	28.42	22.53
23721	0.70	0.12	1.45	1.40	1.47	2.41	4.19	1.76	1.74	3.10	3.10	2.99	3.23	3.16	2.87	2.69	3.46	3.72	2.97	2.09	2.10	1.42	2.39	1.99
	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
N SALMON__HYD	9.21	1.60	15.48	14.97	15.75	29.41	48.17	18.05	17.55	30.44	29.68	29.37	32.36	33.46	31.07	28.22	33.44	32.70	27.22	20.76	21.22	14.30	23.03	19.81
24042	-0.21	-0.03	-0.37	-0.35	-0.37	-0.76	-1.37	-0.48	-0.52	-0.87	-0.85	-0.75	-0.88	-0.89	-0.84	-0.68	-0.81	-0.92	-0.81	-0.65	-0.72	-0.50	-0.86	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.12	0.02	0.00
N.E._GEN_SANDY PD	9.74	1.67	16.45	15.90	16.73	30.99	51.16	30.71	24.63	32.66	31.89	31.41	34.69	35.82	33.25	30.08	35.77	36.42	29.19	22.28	22.80	31.18	27.32	21.24
24062	0.31	0.04	0.60	0.58	0.61	0.82	1.62	0.62	0.71	1.35	1.35	1.29	1.45	1.47	1.34	1.18	1.53	1.44	1.16	0.87	0.86	0.60	0.96	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.48	-5.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	0.00	0.00	0.00	-15.66	-2.46	0.00
NARROWS_GT1_1	10.21	1.75	17.63	17.04	17.93	32.37	53.61	30.05	24.95	34.85	34.04	33.50	36.86	37.93	35.19	32.02	38.13	38.82	31.36	23.91	24.46	29.78	28.73	22.83
24228	0.78	0.12	1.78	1.72	1.81	2.19	4.07	1.75	1.94	3.54	3.50	3.38	3.62	3.58	3.28	3.12	3.88	4.05	3.33	2.51	2.52	1.65	2.76	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
NARROWS_GT1_2	10.21	1.75	17.63	17.04	17.93	32.37	53.61	30.05	24.95	34.85	34.04	33.50	36.86	37.93	35.19	32.02	38.13	38.82	31.36	23.91	24.46	29.78	28.73	22.83
24229	0.78	0.12	1.78	1.72	1.81	2.19	4.07	1.75	1.94	3.54	3.50	3.38	3.62	3.58	3.28	3.12	3.88	4.05	3.33	2.51	2.52	1.65	2.76	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
NARROWS_GT1_3	10.21	1.75	17.63	17.04	17.93	32.37	53.61	30.05	24.95	34.85	34.04	33.50	36.86	37.93	35.19	32.02	38.13	38.82	31.36	23.91	24.46	29.78	28.73	22.83
24230	0.78	0.12	1.78	1.72	1.81	2.19	4.07	1.75	1.94	3.54	3.50	3.38	3.62	3.58	3.28	3.12	3.88	4.05	3.33	2.51	2.52	1.65	2.76	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
NARROWS_GT1_4	10.21	1.75	17.63	17.04	17.93	32.37	53.61	30.05	24.95	34.85	34.04	33.50	36.86	37.93	35.19	32.02	38.13	38.82	31.36	23.91	24.46	29.78	28.73	22.83
24231	0.78	0.12	1.78	1.72	1.81	2.19	4.07	1.75	1.94	3.54	3.50	3.38	3.62	3.58	3.28	3.12	3.88	4.05	3.33	2.51	2.52	1.65	2.76	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
NARROWS_GT1_5	10.21	1.75	17.63	17.04	17.93	32.37	53.61	30.05	24.95	34.85	34.04	33.50	36.86	37.93	35.19	32.02	38.13	38.82	31.36	23.91	24.46	29.78	28.73	22.83
24232	0.78	0.12	1.78	1.72	1.81	2.19	4.07	1.75	1.94	3.54	3.50	3.38	3.62	3.58	3.28	3.12	3.88	4.05	3.33	2.51	2.52	1.65	2.76	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
NARROWS_GT1_6	10.21	1.75	17.63	17.04	17.93	32.37	53.61	30.05	24.95	34.85	34.04	33.50	36.86	37.93	35.19	32.02	38.13	38.82	31.36	23.91	24.46	29.78	28.73	22.83
24233	0.78	0.12	1.78	1.72	1.81	2.19	4.07	1.75	1.94	3.54	3.50	3.38	3.62	3.58	3.28	3.12	3.88	4.05	3.33	2.51	2.52	1.65	2.76	2.29

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
NARROWS_GT1_7		10.21	1.75	17.63	17.04	17.93	32.37	53.61	30.05	24.95	34.85	34.04	33.50	36.86	37.93	35.19	32.02	38.13	38.82	31.36	23.91	24.46	29.78	28.73	22.83	
24234		0.78	0.12	1.78	1.72	1.81	2.19	4.07	1.75	1.94	3.54	3.50	3.38	3.62	3.58	3.28	3.12	3.88	4.05	3.33	2.51	2.52	1.65	2.76	2.29	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
NARROWS_GT1_8		10.21	1.75	17.63	17.04	17.93	32.37	53.61	30.05	24.95	34.85	34.04	33.50	36.86	37.93	35.19	32.02	38.13	38.82	31.36	23.91	24.46	29.78	28.73	22.83	
24235		0.78	0.12	1.78	1.72	1.81	2.19	4.07	1.75	1.94	3.54	3.50	3.38	3.62	3.58	3.28	3.12	3.88	4.05	3.33	2.51	2.52	1.65	2.76	2.29	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
NARROWS_GT1_GRP		10.21	1.75	17.63	17.04	17.93	32.37	53.61	30.05	24.95	34.85	34.04	33.50	36.86	37.93	35.19	32.02	38.13	38.82	31.36	23.91	24.46	29.78	28.73	22.83	
23726		0.78	0.12	1.78	1.72	1.81	2.19	4.07	1.75	1.94	3.54	3.50	3.38	3.62	3.58	3.28	3.12	3.88	4.05	3.33	2.51	2.52	1.65	2.76	2.29	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
NARROWS_GT2_1		10.21	1.75	17.63	17.04	17.93	32.37	53.61	30.05	24.95	34.85	34.04	33.50	36.86	37.93	35.19	32.02	38.13	38.82	31.36	23.91	24.46	29.78	28.73	22.83	
24236		0.78	0.12	1.78	1.72	1.81	2.19	4.07	1.75	1.94	3.54	3.50	3.38	3.62	3.58	3.28	3.12	3.88	4.05	3.33	2.51	2.52	1.65	2.76	2.29	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
NARROWS_GT2_2		10.21	1.75	17.63	17.04	17.93	32.37	53.61	30.05	24.95	34.85	34.04	33.50	36.86	37.93	35.19	32.02	38.13	38.82	31.36	23.91	24.46	29.78	28.73	22.83	
24237		0.78	0.12	1.78	1.72	1.81	2.19	4.07	1.75	1.94	3.54	3.50	3.38	3.62	3.58	3.28	3.12	3.88	4.05	3.33	2.51	2.52	1.65	2.76	2.29	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
NARROWS_GT2_3		10.21	1.75	17.63	17.04	17.93	32.37	53.61	30.05	24.95	34.85	34.04	33.50	36.86	37.93	35.19	32.02	38.13	38.82	31.36						

NARROWS_GT2_GRP	10.21	1.75	17.63	17.04	17.93	32.37	53.61	30.05	24.95	34.85	34.04	33.50	36.86	37.93	35.19	32.02	38.13	38.82	31.36	23.91	24.46	29.78	28.73	22.83
23741	0.78	0.12	1.78	1.72	1.81	2.19	4.07	1.75	1.94	3.54	3.50	3.38	3.62	3.58	3.28	3.12	3.88	4.05	3.33	2.51	2.52	1.65	2.76	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
NEG CAPITAL___MECHNVIL	10.00	1.72	16.95	16.39	17.24	31.83	52.66	32.13	25.64	33.69	32.90	32.42	35.78	36.96	34.36	31.05	36.97	37.59	30.01	22.89	23.41	32.79	28.16	21.74
23645	0.58	0.09	1.10	1.07	1.12	1.65	3.12	1.17	1.28	2.38	2.37	2.30	2.55	2.61	2.45	2.15	2.73	2.50	1.98	1.49	1.47	1.03	1.62	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.34	-6.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-16.83	-2.64	0.00
NEG CENTRAL_HIGH_ACRES	8.82	1.55	14.55	14.06	14.80	28.67	46.57	18.60	17.47	29.05	28.12	27.96	30.73	33.39	30.95	28.13	32.30	31.12	26.12	20.10	20.40	15.40	22.12	18.85
23767	-0.61	-0.08	-1.30	-1.26	-1.32	-1.50	-2.97	-1.14	-1.21	-2.26	-2.41	-2.15	-2.51	-0.96	-0.96	-0.77	-1.95	-2.64	-1.91	-1.30	-1.54	-1.05	-2.02	-1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	-1.52	-0.24	0.00
NEG CENTRAL___INDECK	8.95	1.57	14.83	14.33	15.08	28.68	46.56	19.18	17.70	29.00	28.28	27.93	30.72	31.49	29.25	26.51	31.38	31.24	25.95	19.79	20.32	16.09	22.46	19.31
23768	-0.48	-0.06	-1.02	-0.99	-1.04	-1.49	-2.98	-1.07	-1.24	-2.31	-2.25	-2.19	-2.52	-2.86	-2.65	-2.39	-2.86	-2.58	-2.08	-1.62	-1.62	-1.07	-1.80	-1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	-2.24	-0.35	0.00
NEG CENTRAL___SENECA	9.13	1.60	15.10	14.60	15.36	29.17	47.30	19.18	18.03	29.80	28.98	28.60	31.53	32.65	30.33	27.52	32.49	32.12	26.71	20.37	20.93	16.12	23.01	19.66
23627	-0.30	-0.03	-0.75	-0.72	-0.76	-1.01	-2.24	-0.79	-0.76	-1.51	-1.55	-1.52	-1.70	-1.70	-1.57	-1.38	-1.76	-1.66	-1.32	-1.04	-1.01	-0.64	-1.19	-0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	-1.85	-0.29	0.00
NEG NORTH_FLCN_SEA	9.96	1.73	16.77	16.21	17.06	31.86	52.63	19.73	19.30	33.46	32.64	32.15	35.47	36.67	33.99	30.74	36.38	35.82	29.99	22.85	23.37	15.67	25.22	21.58
23793	0.53	0.10	0.92	0.89	0.94	1.68	3.09	1.23	1.24	2.15	2.11	2.03	2.23	2.32	2.08	1.84	2.14	2.20	1.96	1.45	1.43	0.91	1.34	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.16	0.03	0.00
NEG NORTH_KES_CHATEGAY	9.31	1.63	15.69	15.17	15.96	29.86	49.08	18.29	17.85	30.96	30.18	29.81	32.84	33.91	31.48	28.53	33.79	33.11	27.60	21.07	21.61	14.52	23.43	20.09
23792	-0.12	0.00	-0.16	-0.15	-0.16	-0.31	-0.46	-0.22	-0.21	-0.35	-0.35	-0.31	-0.40	-0.45	-0.43	-0.37	-0.46	-0.50	-0.43	-0.33	-0.33	-0.25	-0.45	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.15	0.02	0.00
NEG NORTH_SRNC_HYD	9.17	1.61	15.56	15.04	15.83	29.59	48.68	18.14	17.70	30.72	29.97	29.58	32.60	33.66	31.23	28.29	33.52	32.83	27.37	20.87	21.38	14.36	23.17	19.82
23628	-0.25	-0.02	-0.29	-0.28	-0.29	-0.58	-0.86	-0.36	-0.36	-0.59	-0.57	-0.54	-0.64	-0.69	-0.68	-0.61	-0.72	-0.79	-0.66	-0.53	-0.57	-0.40	-0.71	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.16	0.02	0.00
NEG NORTH___ALICE_FALLS	16.24	15.85	15.32	16.12																				
23915	0.00	0.00	0.00	0.00																				
	0.00	0.00	0.00	0.00																				
NEG NORTH___LWR_SARANAC	16.24	15.85	15.32	16.12																				
23913	0.00	0.00	0.00	0.00																				
	0.00	0.00	0.00	0.00																				
NEG WEST_LEA_LOCKPORT	8.80	1.56	14.30	13.83	14.55	28.24	45.40	18.47	16.79	27.40	26.60	26.33	28.93	29.65	27.58	25.01	29.67	29.56	24.53	18.74	19.28	15.16	21.46	18.76
23791	-0.62	-0.07	-1.55	-1.49	-1.57	-1.93	-4.14	-1.58	-2.06	-3.91	-3.93	-3.78	-4.31	-4.70	-4.33	-3.89	-4.57	-4.23	-3.50	-2.66	-2.67	-1.71	-2.75	-1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	-1.95	-0.30	0.00

NEG WEST__LANCASTR 23811	8.75 -0.68 0.00	1.54 -0.09 0.00	14.48 -1.37 0.00	13.99 -1.33 0.00	14.72 -1.40 0.00	28.22 -1.95 0.00	45.66 -3.88 0.00	18.82 -1.49 -1.69	17.17 -1.81 -0.86	27.94 -3.37 0.00	27.17 -3.36 0.00	26.86 -3.26 0.00	29.51 -3.73 0.00	30.16 -4.19 0.00	28.04 -3.87 0.00	25.42 -3.48 0.00	30.14 -4.10 0.00	30.08 -3.75 -0.20	24.95 -3.08 0.00	19.04 -2.37 0.00	19.59 -2.35 0.00	15.66 -1.55 -2.30	21.82 -2.44 -0.36	18.83 -1.70 0.00
NEG_PENN_ALLEGHNY 23528	8.58 -0.84 0.00	1.50 -0.13 0.00	14.46 -1.39 0.00	13.98 -1.34 0.00	14.70 -1.42 0.00	27.81 -2.36 0.00	45.31 -4.23 0.00	20.09 -1.66 -3.12	17.89 -1.80 -1.58	28.08 -3.23 0.00	27.36 -3.18 0.00	26.98 -3.14 0.00	29.67 -3.57 0.00	30.24 -4.12 0.00	28.09 -3.82 0.00	25.48 -3.42 0.00	30.23 -4.01 0.00	30.36 -3.63 -0.37	25.04 -2.99 0.00	19.10 -2.31 0.00	19.65 -2.29 0.00	17.61 -1.57 -4.26	22.21 -2.36 -0.67	18.70 -1.84 0.00
NEVERSINK__HYD 23608	9.22 -0.20 0.00	1.61 -0.02 0.00	15.56 -0.29 0.00	15.04 -0.28 0.00	15.82 -0.30 0.00	29.98 -0.20 0.00	48.66 -0.88 0.00	26.53 -0.43 -8.34	21.91 -0.43 -4.22	30.69 -0.62 0.00	30.06 -0.48 0.00	29.73 -0.39 0.00	32.54 -0.70 0.00	33.72 -0.63 0.00	31.22 -0.68 0.00	28.24 -0.66 0.00	33.44 -0.81 0.00	33.89 -0.72 -0.98	27.43 -0.60 0.00	20.97 -0.44 0.00	21.52 -0.42 0.00	26.02 -0.28 -11.38	25.18 -0.50 -1.78	20.15 -0.39 0.00
NIAGARA__ 23760	8.93 -0.50 0.00	1.58 -0.05 0.00	14.46 -1.39 0.00	13.97 -1.35 0.00	14.70 -1.42 0.00	28.65 -1.53 0.00	46.13 -3.41 0.00	18.69 -1.37 -1.44	17.12 -1.73 -0.73	27.91 -3.40 0.00	27.10 -3.44 0.00	26.82 -3.30 0.00	29.46 -3.78 0.00	30.45 -3.90 0.00	28.31 -3.60 0.00	25.68 -3.22 0.00	30.16 -4.08 0.00	29.87 -3.93 -0.17	24.81 -3.22 0.00	19.01 -2.40 0.00	19.51 -2.43 0.00	15.36 -1.51 -1.95	21.73 -2.48 -0.30	19.00 -1.54 0.00
NINE_MILE_1 23575	9.06 -0.37 0.00	1.58 -0.05 0.00	15.18 -0.67 0.00	14.67 -0.65 0.00	15.43 -0.69 0.00	29.10 -1.07 0.00	47.67 -1.87 0.00	18.52 -0.70 -0.60	17.70 -0.72 -0.30	30.03 -1.29 0.00	29.28 -1.26 0.00	28.89 -1.23 0.00	31.89 -1.34 0.00	32.99 -1.37 0.00	30.64 -1.27 0.00	27.76 -1.14 0.00	32.87 -1.37 0.00	32.36 -1.34 -0.07	26.93 -1.10 0.00	20.57 -0.84 0.00	21.08 -0.86 0.00	15.16 -0.57 -0.81	23.09 -0.94 -0.13	19.77 -0.77 0.00
NINE_MILE_2 23744	9.04 -0.38 0.00	1.57 -0.06 0.00	15.15 -0.70 0.00	14.64 -0.68 0.00	15.40 -0.72 0.00	29.04 -1.14 0.00	47.57 -1.97 0.00	18.48 -0.73 -0.59	17.66 -0.75 -0.30	29.97 -1.34 0.00	29.22 -1.31 0.00	28.83 -1.29 0.00	31.83 -1.41 0.00	32.92 -1.43 0.00	30.58 -1.33 0.00	27.70 -1.20 0.00	32.81 -1.44 0.00	32.29 -1.41 -0.07	26.88 -1.15 0.00	20.53 -0.88 0.00	21.04 -0.90 0.00	15.12 -0.60 -0.81	23.04 -0.98 -0.12	19.73 -0.81 0.00
NM CAPITAL__NUG 23643	10.00 0.58 0.00	1.72 0.09 0.00	16.95 1.10 0.00	16.39 1.07 0.00	17.24 1.12 0.00	31.83 1.65 0.00	52.66 3.12 0.00	32.08 1.17 -12.29	25.61 1.28 -6.21	33.69 2.38 0.00	32.90 2.37 0.00	32.42 2.30 0.00	35.78 2.55 0.00	36.96 2.61 0.00	34.36 2.45 0.00	31.05 2.15 0.00	36.97 2.73 0.00	37.58 2.50 -1.45	30.01 1.98 0.00	22.89 1.49 0.00	23.41 1.47 0.00	32.72 1.03 -16.77	28.15 1.62 -2.63	21.74 1.20 0.00
NM CENTRAL__NUG 23634	9.21 -0.21 0.00	1.60 -0.03 0.00	15.48 -0.37 0.00	14.97 -0.35 0.00	15.75 -0.37 0.00	29.41 -0.76 0.00	48.17 -1.37 0.00	18.78 -0.48 -0.64	17.92 -0.52 -0.32	30.44 -0.87 0.00	29.68 -0.85 0.00	29.37 -0.75 0.00	32.36 -0.88 0.00	33.46 -0.89 0.00	31.07 -0.84 0.00	28.22 -0.68 0.00	33.44 -0.81 0.00	32.78 -0.92 -0.07	27.22 -0.81 0.00	20.76 -0.65 0.00	21.22 -0.72 0.00	15.29 -0.50 -0.87	23.18 -0.86 -0.13	19.81 -0.72 0.00
NM MOHAWK__NUG 23633	9.49 0.06 0.00	1.64 0.01 0.00	15.98 0.13 0.00	15.45 0.13 0.00	16.26 0.14 0.00	30.36 0.19 0.00	49.88 0.34 0.00	18.50 0.14 0.26	18.14 0.15 0.13	31.57 0.26 0.00	30.80 0.26 0.00	30.36 0.24 0.00	33.52 0.28 0.00	34.65 0.30 0.00	32.18 0.28 0.00	29.14 0.24 0.00	34.54 0.30 0.00	33.89 0.29 0.03	28.27 0.24 0.00	21.59 0.18 0.00	22.12 0.17 0.00	14.69 0.12 0.36	24.06 0.21 0.06	20.72 0.18 0.00
NM NORTH__NUG 24055	9.43 0.00 0.00	1.63 0.00 0.00	15.84 -0.01 0.00	15.32 0.00 0.00	16.11 -0.01 0.00	30.11 -0.07 0.00	49.45 -0.09 0.00	18.45 -0.06 0.10	18.00 -0.06 0.05	31.23 -0.08 0.00	30.42 -0.11 0.00	30.07 -0.05 0.00	33.10 -0.14 0.00	34.17 -0.18 0.00	31.76 -0.15 0.00	28.79 -0.11 0.00	34.09 -0.16 0.00	33.41 -0.21 0.01	27.83 -0.20 0.00	21.28 -0.12 0.00	21.84 -0.10 0.00	14.69 -0.09 0.14	23.70 -0.18 0.02	20.35 -0.19 0.00
NM WEST__NUG 23774	8.98 -0.45 0.00	1.58 -0.05 0.00	14.56 -1.29 0.00	14.07 -1.25 0.00	14.81 -1.31 0.00	28.80 -1.38 0.00	46.41 -3.13 0.00	18.84 -1.24 -1.46	17.27 -1.59 -0.74	28.14 -3.17 0.00	27.32 -3.21 0.00	27.05 -3.07 0.00	29.71 -3.53 0.00	30.71 -3.64 0.00	28.54 -3.37 0.00	25.89 -3.01 0.00	30.41 -3.83 0.00	30.12 -3.68 -0.17	25.02 -3.01 0.00	19.16 -2.24 0.00	19.67 -2.27 0.00	15.49 -1.41 -1.98	21.90 -2.32 -0.31	19.13 -1.41 0.00
NM_ST_REGIS__HYD	9.38	1.63	15.84	15.31	16.11	29.84	49.12	18.42	17.94	31.12	30.23	29.90	32.87	33.91	31.52	28.63	33.90	33.17	27.62	21.17	21.71	14.67	23.52	20.13

24053	-0.04 0.00	0.00 0.00	-0.01 0.00	-0.01 0.00	-0.01 0.00	-0.33 0.00	-0.42 0.00	-0.15 0.04	-0.16 0.02	-0.19 0.00	-0.30 0.00	-0.21 0.00	-0.36 0.00	-0.44 0.00	-0.39 0.00	-0.28 0.00	-0.35 0.00	-0.46 0.00	-0.41 0.00	-0.24 0.00	-0.23 0.00	-0.20 0.06	-0.38 0.01	-0.41 0.00
NORTHERN_CONS_POWER 23901	8.69 -0.74 0.00	1.52 -0.11 0.00	14.63 -1.22 0.00	14.14 -1.18 0.00	14.88 -1.24 0.00	28.08 -2.09 0.00	45.70 -3.84 0.00	19.04 -1.42 -1.84	17.57 -1.48 -0.93	28.62 -2.69 0.00	27.86 -2.67 0.00	27.67 -2.45 0.00	30.42 -2.82 0.00	31.33 -3.02 0.00	29.12 -2.79 0.00	26.40 -2.51 0.00	30.95 -3.29 0.00	30.71 -3.13 -0.22	25.54 -2.49 0.00	19.53 -1.88 0.00	20.08 -1.86 0.00	16.12 -1.29 -2.49	22.27 -2.02 -0.39	18.92 -1.62 0.00
NORTHPORT___1 23551	10.21 0.79 0.00	1.76 0.13 0.00	32.20 1.70 -14.65	16.96 1.64 0.00	19.52 1.73 -1.67	32.71 2.53 0.00	53.89 4.35 0.00	34.38 1.86 -13.90	24.92 1.90 -4.91	34.65 3.34 0.00	33.89 3.35 0.00	33.29 3.17 0.00	36.64 3.40 0.00	37.67 3.32 0.00	34.90 2.99 0.00	31.70 2.79 0.00	38.80 3.64 -0.92	60.75 3.95 -23.17	101.52 3.09 -70.41	102.10 2.11 -78.59	63.37 2.13 -39.31	30.14 1.48 -13.74	28.53 2.51 -2.12	22.65 2.11 0.00
NORTHPORT___2 23552	10.23 0.80 0.00	1.76 0.13 0.00	32.23 1.73 -14.65	16.99 1.67 0.00	19.55 1.76 -1.67	32.76 2.59 0.00	53.99 4.45 0.00	34.41 1.89 -13.90	24.98 1.95 -4.91	34.77 3.46 0.00	34.00 3.46 0.00	33.42 3.30 0.00	36.78 3.54 0.00	37.82 3.47 0.00	35.05 3.14 0.00	31.83 2.92 0.00	38.95 3.79 -0.92	60.89 4.10 -23.17	101.66 3.22 -70.41	102.20 2.21 -78.59	63.48 2.23 -39.31	30.20 1.54 -13.74	28.62 2.60 -2.12	22.72 2.18 0.00
NORTHPORT___3 23553	10.11 0.68 0.00	1.74 0.11 0.00	31.93 1.43 -14.65	16.71 1.39 0.00	19.25 1.46 -1.67	32.52 2.35 0.00	53.62 4.08 0.00	34.23 1.71 -13.90	24.69 1.66 -4.91	34.27 2.96 0.00	33.50 2.96 0.00	32.98 2.86 0.00	36.32 3.08 0.00	37.36 3.01 0.00	34.63 2.73 0.00	31.47 2.57 0.00	38.47 3.31 -0.92	60.36 3.57 -23.17	101.28 2.84 -70.41	101.99 1.99 -78.59	63.24 2.00 -39.31	30.02 1.35 -13.74	28.31 2.29 -2.12	22.44 1.90 0.00
NORTHPORT___4 23650	10.13 0.70 0.00	1.75 0.12 0.00	31.95 1.45 -14.65	16.72 1.40 0.00	19.26 1.47 -1.67	32.59 2.41 0.00	53.73 4.19 0.00	34.28 1.76 -13.90	24.76 1.74 -4.91	34.41 3.10 0.00	33.63 3.10 0.00	33.11 2.99 0.00	36.47 3.23 0.00	37.51 3.16 0.00	34.77 2.87 0.00	31.60 2.69 0.00	38.62 3.46 -0.92	60.52 3.72 -23.17	101.41 2.97 -70.41	102.09 2.09 -78.59	63.35 2.10 -39.31	30.08 1.42 -13.74	28.42 2.39 -2.12	22.53 1.99 0.00
NORTHPORT___IC 23718	10.13 0.70 0.00	1.75 0.12 0.00	31.95 1.45 -14.65	16.72 1.40 0.00	19.26 1.47 -1.67	32.59 2.41 0.00	53.73 4.19 0.00	34.28 1.76 -13.90	24.76 1.74 -4.91	34.41 3.10 0.00	33.63 3.10 0.00	33.11 2.99 0.00	36.47 3.23 0.00	37.51 3.16 0.00	34.77 2.87 0.00	31.60 2.69 0.00	38.62 3.46 -0.92	60.52 3.72 -23.17	101.41 2.97 -70.41	102.09 2.09 -78.59	63.35 2.10 -39.31	30.08 1.42 -13.74	28.42 2.39 -2.12	22.53 1.99 0.00
NSINS_S._GLNS_FALLS 23858	10.03 0.60 0.00	1.71 0.08 0.00	17.26 1.41 0.00	16.68 1.36 0.00	17.55 1.43 0.00	32.16 1.98 0.00	53.70 4.16 0.00	32.89 1.70 -12.57	26.49 2.01 -6.36	35.03 3.72 0.00	34.25 3.72 0.00	33.70 3.58 0.00	37.04 3.80 0.00	38.39 4.04 0.00	35.51 3.60 0.00	32.09 3.19 0.00	38.24 4.00 0.00	38.90 3.79 -1.48	30.92 2.89 0.00	23.46 2.05 0.00	23.83 1.89 0.00	33.30 1.23 -17.15	28.56 1.96 -2.69	21.95 1.42 0.00
NYISO_LBMP_REFERENCE 24008	9.43 0.00 0.00	1.63 0.00 0.00	15.85 0.00 0.00	15.32 0.00 0.00	16.12 0.00 0.00	30.18 0.00 0.00	49.54 0.00 0.00	18.62 0.00 0.00	18.12 0.00 0.00	31.31 0.00 0.00	30.53 0.00 0.00	30.12 0.00 0.00	33.24 0.00 0.00	34.35 0.00 0.00	31.91 0.00 0.00	28.90 0.00 0.00	34.24 0.00 0.00	33.63 0.00 0.00	28.03 0.00 0.00	21.41 0.00 0.00	21.94 0.00 0.00	14.92 0.00 0.00	23.90 0.00 0.00	20.54 0.00 0.00
NYPA___HOLTSVILL 23794	10.25 0.83 0.00	1.77 0.14 0.00	32.28 1.78 -14.65	17.04 1.72 0.00	19.60 1.81 -1.67	32.83 2.65 0.00	54.08 4.54 0.00	34.45 1.93 -13.90	25.07 2.04 -4.91	34.97 3.66 0.00	34.19 3.66 0.00	33.63 3.51 0.00	37.01 3.78 0.00	38.05 3.70 0.00	35.27 3.36 0.00	32.00 3.10 0.00	39.19 4.03 -0.92	61.17 4.37 -23.17	101.83 3.40 -70.41	102.26 2.27 -78.59	63.56 2.32 -39.31	30.31 1.65 -13.74	28.74 2.72 -2.12	22.80 2.27 0.00
O.H._GEN_BRUCE 24063	9.01 -0.42 0.00	1.58 -0.05 0.00	14.75 -1.10 0.00	14.26 -1.06 0.00	15.00 -1.12 0.00	28.87 -1.31 0.00	46.69 -2.85 0.00	19.05 -1.12 -1.55	17.49 -1.41 -0.78	28.57 -2.74 0.00	27.82 -2.71 0.00	27.50 -2.62 0.00	30.23 -3.01 0.00	31.15 -3.20 0.00	28.94 -2.96 0.00	26.25 -2.65 0.00	30.94 -3.30 0.00	30.69 -3.12 -0.18	25.48 -2.55 0.00	19.49 -1.92 0.00	20.01 -1.93 0.00	15.81 -1.21 -2.10	22.27 -1.96 -0.33	19.33 -1.21 0.00
OAK_ORCHARD___HYD 24046	9.05 -0.38 0.00	1.60 -0.03 0.00	14.81 -1.04 0.00	14.31 -1.01 0.00	15.06 -1.06 0.00	29.06 -1.11 0.00	46.85 -2.69 0.00	18.77 -1.02 -1.17	17.44 -1.26 -0.59	28.85 -2.46 0.00	27.98 -2.55 0.00	27.65 -2.47 0.00	30.41 -2.83 0.00	31.42 -2.94 0.00	29.19 -2.71 0.00	26.47 -2.43 0.00	31.24 -3.01 0.00	30.89 -2.88 -0.14	25.66 -2.37 0.00	19.63 -1.78 0.00	20.14 -1.80 0.00	15.41 -1.11 -1.60	22.31 -1.84 -0.25	19.38 -1.15 0.00



ONONDAGA_REF_OCCRA 23987	9.20 -0.22 0.00	1.61 -0.02 0.00	15.37 -0.48 0.00	14.85 -0.47 0.00	15.63 -0.49 0.00	29.48 -0.70 0.00	48.26 -1.28 0.00	19.05 -0.48 -0.91	18.04 -0.54 -0.46	30.35 -0.96 0.00	29.59 -0.94 0.00	29.21 -0.91 0.00	32.25 -0.99 0.00	33.29 -1.06 0.00	30.92 -0.98 0.00	28.04 -0.86 0.00	33.26 -0.98 0.00	32.78 -0.95 -0.11	27.28 -0.75 0.00	20.82 -0.59 0.00	21.33 -0.61 0.00	15.75 -0.41 -1.24	23.40 -0.70 -0.19	19.97 -0.56 0.00
ONONDAGA__COGEN 23986	9.12 -0.31 0.00	1.59 -0.04 0.00	15.24 -0.61 0.00	14.73 -0.59 0.00	15.50 -0.62 0.00	29.24 -0.93 0.00	47.83 -1.71 0.00	18.93 -0.63 -0.94	17.90 -0.69 -0.47	30.07 -1.24 0.00	29.32 -1.22 0.00	28.93 -1.19 0.00	31.92 -1.32 0.00	32.98 -1.37 0.00	30.64 -1.27 0.00	27.77 -1.13 0.00	32.88 -1.36 0.00	32.41 -1.33 -0.11	26.96 -1.07 0.00	20.59 -0.82 0.00	21.09 -0.85 0.00	15.64 -0.56 -1.28	23.15 -0.95 -0.20	19.78 -0.76 0.00
OSWEGATCHIE__HYD 24044	9.37 -0.05 0.00	1.63 0.00 0.00	15.88 0.03 0.00	15.34 0.02 0.00	16.15 0.03 0.00	29.70 -0.48 0.00	48.86 -0.68 0.00	18.49 -0.20 -0.07	17.91 -0.24 -0.03	31.01 -0.30 0.00	30.15 -0.39 0.00	29.83 -0.29 0.00	32.78 -0.46 0.00	33.83 -0.52 0.00	31.41 -0.50 0.00	28.58 -0.32 0.00	33.86 -0.38 0.00	33.06 -0.57 -0.01	27.52 -0.51 0.00	21.05 -0.36 0.00	21.54 -0.40 0.00	14.70 -0.32 -0.10	23.33 -0.58 -0.01	19.95 -0.59 0.00
OSWEGO__5 23606	9.13 -0.30 0.00	1.59 -0.04 0.00	15.29 -0.56 0.00	14.78 -0.54 0.00	15.55 -0.57 0.00	29.30 -0.88 0.00	47.99 -1.55 0.00	18.73 -0.58 -0.69	17.86 -0.61 -0.35	30.22 -1.09 0.00	29.47 -1.06 0.00	29.08 -1.04 0.00	32.10 -1.14 0.00	33.19 -1.16 0.00	30.83 -1.07 0.00	27.94 -0.96 0.00	33.09 -1.16 0.00	32.57 -1.14 -0.08	27.10 -0.93 0.00	20.70 -0.71 0.00	21.21 -0.73 0.00	15.37 -0.49 -0.94	23.24 -0.80 -0.14	19.88 -0.65 0.00
OSWEGO__6 23613	9.13 -0.30 0.00	1.59 -0.04 0.00	15.29 -0.56 0.00	14.78 -0.54 0.00	15.55 -0.57 0.00	29.29 -0.88 0.00	47.98 -1.56 0.00	18.73 -0.58 -0.69	17.86 -0.61 -0.35	30.22 -1.09 0.00	29.47 -1.07 0.00	29.08 -1.04 0.00	32.10 -1.14 0.00	33.19 -1.16 0.00	30.83 -1.08 0.00	27.94 -0.96 0.00	33.08 -1.16 0.00	32.57 -1.14 -0.08	27.10 -0.93 0.00	20.70 -0.71 0.00	21.21 -0.73 0.00	15.37 -0.49 -0.94	23.24 -0.80 -0.14	19.88 -0.65 0.00
OXBOW____ 24026	8.97 -0.45 0.00	1.58 -0.05 0.00	14.61 -1.24 0.00	14.12 -1.20 0.00	14.86 -1.26 0.00	28.79 -1.38 0.00	46.42 -3.12 0.00	18.89 -1.21 -1.47	17.37 -1.50 -0.75	28.31 -3.00 0.00	27.49 -3.04 0.00	27.23 -2.89 0.00	29.91 -3.33 0.00	30.92 -3.43 0.00	28.74 -3.17 0.00	26.06 -2.84 0.00	30.64 -3.61 0.00	30.34 -3.46 -0.17	25.21 -2.82 0.00	19.30 -2.10 0.00	19.82 -2.12 0.00	15.59 -1.33 -2.00	22.07 -2.14 -0.31	19.30 -1.24 0.00
PEEKSKILL____ 23653	9.97 0.54 0.00	1.71 0.08 0.00	17.05 1.20 0.00	16.48 1.16 0.00	17.35 1.23 0.00	31.73 1.56 0.00	52.41 2.87 0.00	29.46 1.23 -9.61	24.31 1.33 -4.86	33.69 2.38 0.00	32.90 2.37 0.00	32.41 2.29 0.00	35.72 2.48 0.00	36.75 2.40 0.00	34.09 2.18 0.00	30.97 2.07 0.00	36.84 2.59 0.00	37.52 2.76 -1.13	30.31 2.28 0.00	23.10 1.69 0.00	23.63 1.69 0.00	29.15 1.11 -13.12	27.84 1.88 -2.06	22.12 1.58 0.00
PJM_GEN_KEYSTONE 24065	8.89 -0.54 0.00	1.55 -0.08 0.00	14.90 -0.95 0.00	14.40 -0.92 0.00	15.15 -0.97 0.00	28.51 -1.67 0.00	46.54 -3.00 0.00	19.57 -1.11 -2.06	17.95 -1.21 -1.04	29.08 -2.23 0.00	28.39 -2.15 0.00	28.02 -2.10 0.00	30.84 -2.40 0.00	31.60 -2.75 0.00	29.33 -2.57 0.00	26.58 -2.32 0.00	31.49 -2.75 0.00	31.38 -2.49 -0.24	26.01 -2.02 0.00	19.85 -1.55 0.00	20.39 -1.55 0.00	16.69 -1.04 -2.80	22.74 -1.60 -0.44	19.35 -1.19 0.00
PLEASANT__VALLEY 24000	9.79 0.37 0.00	1.69 0.06 0.00	16.57 0.72 0.00	16.02 0.70 0.00	16.86 0.74 0.00	31.21 1.03 0.00	51.39 1.85 0.00	29.38 0.76 -10.00	23.98 0.81 -5.06	32.73 1.42 0.00	31.95 1.42 0.00	31.47 1.35 0.00	34.74 1.50 0.00	35.79 1.44 0.00	33.21 1.30 0.00	30.09 1.19 0.00	35.72 1.48 0.00	36.39 1.58 -1.18	29.36 1.33 0.00	22.40 1.00 0.00	22.94 1.00 0.00	29.23 0.67 -13.64	27.18 1.14 -2.14	21.51 0.97 0.00
POLETTI____ 23519	10.10 0.67 0.00	1.73 0.10 0.00	17.35 1.50 0.00	16.77 1.45 0.00	17.65 1.53 0.00	32.09 1.91 0.00	53.00 3.46 0.00	29.77 1.47 -9.68	24.66 1.65 -4.90	34.29 2.98 0.00	33.49 2.96 0.00	32.99 2.87 0.00	36.34 3.10 0.00	37.37 3.02 0.00	34.67 2.76 0.00	31.53 2.63 0.00	37.54 3.29 0.00	38.22 3.45 -1.14	30.87 2.84 0.00	23.51 2.10 0.00	24.04 2.10 0.00	29.51 1.38 -13.21	28.32 2.34 -2.07	22.50 1.96 0.00
PORT_JEFF_3 23555	10.28 0.86 0.00	1.77 0.14 0.00	32.25 1.75 -14.65	17.01 1.69 0.00	19.57 1.78 -1.67	32.93 2.75 0.00	54.26 4.72 0.00	34.53 2.01 -13.90	25.15 2.12 -4.91	35.11 3.80 0.00	34.33 3.80 0.00	33.77 3.65 0.00	37.17 3.93 0.00	38.21 3.86 0.00	35.41 3.51 0.00	32.14 3.24 0.00	39.36 4.19 -0.92	61.34 4.54 -23.17	101.98 3.54 -70.41	102.37 2.38 -78.59	63.67 2.42 -39.31	30.38 1.72 -13.74	28.85 2.82 -2.12	22.89 2.35 0.00
PORT_JEFF_4	10.19	1.76	32.14	16.90	19.45	32.67	53.57	34.22	24.85	34.60	33.79	33.19	36.52	37.54	34.82	31.59	38.68	60.64	101.40	101.94	63.24	30.10	28.43	22.58

23616	0.77 0.00	0.13 0.00	1.64 -14.65	1.58 0.00	1.66 -1.67	2.49 0.00	4.03 0.00	1.70 -13.90	1.82 -4.91	3.29 0.00	3.26 0.00	3.07 0.00	3.29 0.00	3.19 0.00	2.91 0.00	2.69 0.00	3.51 -0.92	3.85 -23.17	2.96 -70.41	1.95 -78.59	1.99 -39.31	1.43 -13.74	2.41 -2.12	2.04 0.00
PORT_JEFF_IC	10.29 0.86	1.77 0.14	32.29 1.79	17.05 1.73	19.61 1.82	32.94 2.76	54.27 4.73	34.53 2.01	25.15 2.13	35.13 3.82	34.35 3.82	33.79 3.67	37.19 3.95	38.23 3.88	35.43 3.52	32.15 3.25	39.38 4.22	61.36 4.57	102.00 3.56	102.38 2.39	63.68 2.44	30.39 1.73	28.86 2.83	22.89 2.36
23713	0.00	0.00	-14.65	0.00	-1.67	0.00	0.00	-13.90	-4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-23.17	-70.41	-78.59	-39.31	-13.74	-2.12	0.00
PROJECT__ORANGE	9.22 -0.21	1.61 -0.02	15.38 -0.47	14.87 -0.45	15.64 -0.48	29.53 -0.64	48.37 -1.17	18.97 -0.46	18.02 -0.50	30.41 -0.90	29.66 -0.88	29.28 -0.84	32.40 -0.84	33.55 -0.80	31.17 -0.74	28.27 -0.63	33.49 -0.75	32.96 -0.76	27.43 -0.60	20.94 -0.47	21.45 -0.49	15.69 -0.33	23.51 -0.57	20.08 -0.46
23990	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	-1.10	-0.17	0.00
PYRITES__HYD	9.62 0.19	1.66 0.03	16.27 0.42	15.73 0.41	16.55 0.43	30.48 0.31	50.22 0.68	18.87 0.29	18.36 0.27	31.91 0.60	31.01 0.47	30.71 0.59	33.70 0.46	34.78 0.43	32.33 0.42	29.42 0.52	34.84 0.60	34.01 0.38	28.33 0.30	21.69 0.29	22.24 0.30	15.01 0.15	24.03 0.14	20.54 0.01
24023	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	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	0.05	0.01	0.00
RANKINE__	9.06 -0.37	1.60 -0.03	14.91 -0.94	14.41 -0.91	15.17 -0.95	29.14 -1.04	47.20 -2.34	19.30 -0.90	17.78 -1.14	29.01 -2.30	28.20 -2.34	27.91 -2.20	30.66 -2.58	31.67 -2.69	29.41 -2.49	26.67 -2.23	31.35 -2.90	31.06 -2.75	25.82 -2.21	19.76 -1.65	20.27 -1.67	16.01 -1.06	22.48 -1.76	19.43 -1.11
23646	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.59	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	-2.15	-0.34	0.00
RAVENS GT4-7__	10.17 0.74	1.74 0.11	17.54 1.69	16.95 1.63	17.83 1.71	32.24 2.06	53.35 3.81	29.94 1.63	24.83 1.82	34.63 3.32	33.81 3.28	33.27 3.15	36.65 3.41	37.68 3.33	34.95 3.04	31.80 2.90	37.88 3.63	38.55 3.78	31.14 3.11	23.77 2.36	24.32 2.38	29.70 1.56	28.60 2.62	22.71 2.17
23728	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
RAVENSWD GT2__	10.11 0.68	1.73 0.10	17.37 1.52	16.79 1.47	17.66 1.54	32.11 1.94	53.07 3.53	29.81 1.50	24.66 1.65	34.30 2.99	33.49 2.96	32.99 2.87	36.35 3.11	37.38 3.03	34.67 2.76	31.54 2.63	37.55 3.30	38.23 3.46	30.87 2.84	23.51 2.11	24.05 2.11	29.52 1.39	28.34 2.37	22.52 1.98
23730	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
RAVENSWD GT3__	10.11 0.68	1.73 0.10	17.37 1.52	16.79 1.47	17.66 1.54	32.11 1.94	53.07 3.53	29.81 1.50	24.66 1.65	34.30 2.99	33.49 2.96	32.99 2.87	36.35 3.11	37.38 3.03	34.67 2.76	31.54 2.63	37.55 3.30	38.23 3.46	30.87 2.84	23.51 2.11	24.05 2.11	29.52 1.39	28.34 2.37	22.52 1.98
23733	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
RAVENSWOOD_GT2_1 TEMP GRP	10.11 0.68	1.73 0.10	17.37 1.52	16.79 1.47	17.66 1.54	32.11 1.94	53.07 3.53	29.81 1.50	24.66 1.65	34.30 2.99	33.49 2.96	32.99 2.87	36.35 3.11	37.38 3.03	34.67 2.76	31.54 2.63	37.55 3.30	38.23 3.46	30.87 2.84	23.51 2.11	24.05 2.11	29.52 1.39	28.34 2.37	22.52 1.98
24244	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
RAVENSWOOD_GT2_2	10.11 0.68	1.73 0.10	17.37 1.52	16.79 1.47	17.66 1.54	32.11 1.94	53.07 3.53	29.81 1.50	24.66 1.65	34.30 2.99	33.49 2.96	32.99 2.87	36.35 3.11	37.38 3.03	34.67 2.76	31.54 2.63	37.55 3.30	38.23 3.46	30.87 2.84	23.51 2.11	24.05 2.11	29.52 1.39	28.34 2.37	22.52 1.98
24245	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
RAVENSWOOD_GT2_3	10.11 0.68	1.73 0.10	17.37 1.52	16.79 1.47	17.66 1.54	32.11 1.94	53.07 3.53	29.81 1.50	24.66 1.65	34.30 2.99	33.49 2.96	32.99 2.87	36.35 3.11	37.38 3.03	34.67 2.76	31.54 2.63	37.55 3.30	38.23 3.46	30.87 2.84	23.51 2.11	24.05 2.11	29.52 1.39	28.34 2.37	22.52 1.98
24246	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
RAVENSWOOD_GT2_4	10.11 0.68	1.73 0.10	17.37 1.52	16.79 1.47	17.66 1.54	32.11 1.94	53.07 3.53	29.81 1.50	24.66 1.65	34.30 2.99	33.49 2.96	32.99 2.87	36.35 3.11	37.38 3.03	34.67 2.76	31.54 2.63	37.55 3.30	38.23 3.46	30.87 2.84	23.51 2.11	24.05 2.11	29.52 1.39	28.34 2.37	22.52 1.98
24247	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00

RAVENSWOOD_GT3_1 TEMP GRP 24248	10.11 0.68 0.00	1.73 0.10 0.00	17.37 1.52 0.00	16.79 1.47 0.00	17.66 1.54 0.00	32.11 1.94 0.00	53.07 3.53 0.00	29.81 1.50 -9.68	24.66 1.65 -4.90	34.30 2.99 0.00	33.49 2.96 0.00	32.99 2.87 0.00	36.35 3.11 0.00	37.38 3.03 0.00	34.67 2.76 0.00	31.54 2.63 0.00	37.55 3.30 0.00	38.23 3.46 -1.14	30.87 2.84 0.00	23.51 2.11 0.00	24.05 2.11 0.00	29.52 1.39 -13.21	28.34 2.37 -2.07	22.52 1.98 0.00
RAVENSWOOD_GT3_2 24249	10.11 0.68 0.00	1.73 0.10 0.00	17.37 1.52 0.00	16.79 1.47 0.00	17.66 1.54 0.00	32.11 1.94 0.00	53.07 3.53 0.00	29.81 1.50 -9.68	24.66 1.65 -4.90	34.30 2.99 0.00	33.49 2.96 0.00	32.99 2.87 0.00	36.35 3.11 0.00	37.38 3.03 0.00	34.67 2.76 0.00	31.54 2.63 0.00	37.55 3.30 0.00	38.23 3.46 -1.14	30.87 2.84 0.00	23.51 2.11 0.00	24.05 2.11 0.00	29.52 1.39 -13.21	28.34 2.37 -2.07	22.52 1.98 0.00
RAVENSWOOD_GT3_3 24250	10.11 0.68 0.00	1.73 0.10 0.00	17.37 1.52 0.00	16.79 1.47 0.00	17.66 1.54 0.00	32.11 1.94 0.00	53.07 3.53 0.00	29.81 1.50 -9.68	24.66 1.65 -4.90	34.30 2.99 0.00	33.49 2.96 0.00	32.99 2.87 0.00	36.35 3.11 0.00	37.38 3.03 0.00	34.67 2.76 0.00	31.54 2.63 0.00	37.55 3.30 0.00	38.23 3.46 -1.14	30.87 2.84 0.00	23.51 2.11 0.00	24.05 2.11 0.00	29.52 1.39 -13.21	28.34 2.37 -2.07	22.52 1.98 0.00
RAVENSWOOD_GT3_4 24251	10.11 0.68 0.00	1.73 0.10 0.00	17.37 1.52 0.00	16.79 1.47 0.00	17.66 1.54 0.00	32.11 1.94 0.00	53.07 3.53 0.00	29.81 1.50 -9.68	24.66 1.65 -4.90	34.30 2.99 0.00	33.49 2.96 0.00	32.99 2.87 0.00	36.35 3.11 0.00	37.38 3.03 0.00	34.67 2.76 0.00	31.54 2.63 0.00	37.55 3.30 0.00	38.23 3.46 -1.14	30.87 2.84 0.00	23.51 2.11 0.00	24.05 2.11 0.00	29.52 1.39 -13.21	28.34 2.37 -2.07	22.52 1.98 0.00
RAVENSWOOD_GT_1 23729	10.10 0.67 0.00	1.73 0.10 0.00	17.34 1.49 0.00	16.76 1.44 0.00	17.63 1.51 0.00	32.09 1.91 0.00	52.98 3.44 0.00	29.75 1.45 -9.68	24.60 1.59 -4.90	34.19 2.88 0.00	33.39 2.85 0.00	32.88 2.76 0.00	36.23 2.99 0.00	37.26 2.91 0.00	34.56 2.65 0.00	31.45 2.55 0.00	37.45 3.21 0.00	38.12 3.35 -1.14	30.77 2.74 0.00	23.44 2.04 0.00	23.98 2.04 0.00	29.48 1.35 -13.21	28.32 2.35 -2.07	22.51 1.97 0.00
RAVENSWOOD_GT_10 24258	10.17 0.74 0.00	1.74 0.11 0.00	17.54 1.69 0.00	16.95 1.63 0.00	17.84 1.72 0.00	32.24 2.07 0.00	53.36 3.82 0.00	29.94 1.64 -9.68	24.83 1.82 -4.90	34.64 3.33 0.00	33.82 3.29 0.00	33.28 3.16 0.00	36.66 3.42 0.00	37.69 3.34 0.00	34.96 3.05 0.00	31.81 2.91 0.00	37.89 3.64 0.00	38.56 3.79 -1.14	31.14 3.11 0.00	23.77 2.37 0.00	24.33 2.39 0.00	29.70 1.57 -13.21	28.60 2.63 -2.07	22.72 2.18 0.00
RAVENSWOOD_GT_11 24259	10.17 0.74 0.00	1.74 0.11 0.00	17.54 1.69 0.00	16.95 1.63 0.00	17.84 1.72 0.00	32.24 2.07 0.00	53.36 3.82 0.00	29.94 1.64 -9.68	24.83 1.82 -4.90	34.64 3.33 0.00	33.82 3.29 0.00	33.28 3.16 0.00	36.66 3.42 0.00	37.69 3.34 0.00	34.96 3.05 0.00	31.81 2.91 0.00	37.89 3.64 0.00	38.56 3.79 -1.14	31.14 3.11 0.00	23.77 2.37 0.00	24.33 2.39 0.00	29.70 1.57 -13.21	28.60 2.63 -2.07	22.72 2.18 0.00
RAVENSWOOD_GT_4 24252	10.17 0.74 0.00	1.74 0.11 0.00	17.54 1.69 0.00	16.95 1.63 0.00	17.83 1.71 0.00	32.24 2.06 0.00	53.35 3.81 0.00	29.94 1.63 -9.68	24.83 1.82 -4.90	34.63 3.32 0.00	33.81 3.28 0.00	33.27 3.15 0.00	36.65 3.41 0.00	37.68 3.33 0.00	34.95 3.04 0.00	31.80 2.90 0.00	37.88 3.63 0.00	38.55 3.78 -1.14	31.14 3.11 0.00	23.77 2.36 0.00	24.32 2.38 0.00	29.70 1.56 -13.21	28.60 2.62 -2.07	22.71 2.17 0.00
RAVENSWOOD_GT_5 24253	10.17 0.74 0.00	1.74 0.11 0.00	17.54 1.69 0.00	16.95 1.63 0.00	17.83 1.71 0.00	32.24 2.06 0.00	53.35 3.81 0.00	29.94 1.63 -9.68	24.83 1.82 -4.90	34.63 3.32 0.00	33.81 3.28 0.00	33.27 3.15 0.00	36.65 3.41 0.00	37.68 3.33 0.00	34.95 3.04 0.00	31.80 2.90 0.00	37.88 3.63 0.00	38.55 3.78 -1.14	31.14 3.11 0.00	23.77 2.36 0.00	24.32 2.38 0.00	29.70 1.56 -13.21	28.60 2.62 -2.07	22.71 2.17 0.00
RAVENSWOOD_GT_6 24254	10.11 0.68 0.00	1.73 0.10 0.00	17.37 1.52 0.00	16.79 1.47 0.00	17.66 1.54 0.00	32.11 1.94 0.00	53.07 3.53 0.00	29.81 1.50 -9.68	24.66 1.65 -4.90	34.30 2.99 0.00	33.49 2.96 0.00	32.99 2.87 0.00	36.35 3.11 0.00	37.38 3.03 0.00	34.67 2.76 0.00	31.54 2.63 0.00	37.55 3.30 0.00	38.23 3.46 -1.14	30.87 2.84 0.00	23.51 2.11 0.00	24.05 2.11 0.00	29.52 1.39 -13.21	28.34 2.37 -2.07	22.52 1.98 0.00
RAVENSWOOD_GT_7 24255	10.11 0.68 0.00	1.73 0.10 0.00	17.37 1.52 0.00	16.79 1.47 0.00	17.66 1.54 0.00	32.11 1.94 0.00	53.07 3.53 0.00	29.81 1.50 -9.68	24.66 1.65 -4.90	34.30 2.99 0.00	33.49 2.96 0.00	32.99 2.87 0.00	36.35 3.11 0.00	37.38 3.03 0.00	34.67 2.76 0.00	31.54 2.63 0.00	37.55 3.30 0.00	38.23 3.46 -1.14	30.87 2.84 0.00	23.51 2.11 0.00	24.05 2.11 0.00	29.52 1.39 -13.21	28.34 2.37 -2.07	22.52 1.98 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11)	10.17	1.74	17.54	16.95	17.84	32.24	53.36	29.94	24.83	34.64	33.82	33.28	36.66	37.69	34.96	31.81	37.89	38.56	31.14	23.77	24.33	29.70	28.60	22.72
24256	0.74	0.11	1.69	1.63	1.72	2.07	3.82	1.64	1.82	3.33	3.29	3.16	3.42	3.34	3.05	2.91	3.64	3.79	3.11	2.37	2.39	1.57	2.63	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
RAVENSWOOD_GT_9	10.17	1.74	17.54	16.95	17.84	32.24	53.36	29.94	24.83	34.64	33.82	33.28	36.66	37.69	34.96	31.81	37.89	38.56	31.14	23.77	24.33	29.70	28.60	22.72
24257	0.74	0.11	1.69	1.63	1.72	2.07	3.82	1.64	1.82	3.33	3.29	3.16	3.42	3.34	3.05	2.91	3.64	3.79	3.11	2.37	2.39	1.57	2.63	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
RAVENSWOOD___1	10.17	1.74	17.54	16.95	17.84	32.24	53.35	29.94	24.83	34.64	33.82	33.28	36.66	37.68	34.96	31.80	37.88	38.56	31.14	23.77	24.33	29.70	28.60	22.71
23533	0.74	0.11	1.69	1.63	1.72	2.06	3.81	1.63	1.82	3.33	3.28	3.16	3.42	3.33	3.05	2.90	3.64	3.79	3.11	2.36	2.39	1.57	2.63	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
RAVENSWOOD___2	10.16	1.74	17.49	16.90	17.78	32.19	53.26	29.90	24.79	34.54	33.70	33.14	36.48	37.51	34.81	31.66	37.70	38.37	30.99	23.70	24.29	29.68	28.56	22.68
23534	0.73	0.11	1.64	1.58	1.66	2.01	3.72	1.59	1.78	3.23	3.17	3.02	3.24	3.16	2.90	2.76	3.46	3.60	2.96	2.29	2.35	1.54	2.58	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
RAVENSWOOD___3	10.10	1.73	17.34	16.76	17.63	32.09	52.98	29.75	24.60	34.19	33.39	32.88	36.23	37.26	34.56	31.45	37.45	38.12	30.77	23.44	23.98	29.48	28.32	22.51
23535	0.67	0.10	1.49	1.44	1.51	1.91	3.44	1.45	1.59	2.88	2.85	2.76	2.99	2.91	2.65	2.55	3.21	3.35	2.74	2.04	2.04	1.35	2.35	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
RAVNSWD 8-11___	10.17	1.74	17.54	16.95	17.84	32.24	53.36	29.94	24.83	34.64	33.82	33.28	36.66	37.69	34.96	31.81	37.89	38.56	31.14	23.77	24.33	29.70	28.60	22.72
23667	0.74	0.11	1.69	1.63	1.72	2.07	3.82	1.64	1.82	3.33	3.29	3.16	3.42	3.34	3.05	2.91	3.64	3.79	3.11	2.37	2.39	1.57	2.63	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-13.21	-2.07	0.00
RENSSELAER___COGEN	10.01	1.72	16.83	16.27	17.12	31.74	52.42	31.83	25.37	33.39	32.60	32.11	35.50	36.68	34.08	30.80	36.67	37.29	29.85	22.79	23.32	32.52	28.09	21.71
23796	0.58	0.09	0.98	0.95	1.00	1.57	2.88	1.05	1.10	2.08	2.07	1.99	2.26	2.33	2.17	1.90	2.43	2.23	1.82	1.38	1.38	1.01	1.59	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.16	-6.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	0.00	0.00	0.00	-16.59	-2.60	0.00
ROCHESTER_9_IC	9.36	1.63	15.43	14.92	15.69	29.83	48.75	19.50	18.35	30.64	29.83	29.49	32.49	33.69	31.30	28.35	33.58	32.97	27.42	20.95	21.43	16.17	23.39	19.90
23652	-0.07	0.00	-0.42	-0.40	-0.43	-0.34	-0.79	-0.28	-0.34	-0.67	-0.71	-0.63	-0.74	-0.66	-0.61	-0.56	-0.66	-0.79	-0.61	-0.46	-0.51	-0.33	-0.76	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	-1.58	-0.25	0.00
ROSETON___1	9.94	1.71	16.87	16.31	17.16	31.71	52.12	29.31	24.14	33.37	32.64	32.18	35.41	36.45	33.82	30.67	36.43	37.07	29.96	22.86	23.40	28.99	27.57	21.89
23587	0.51	0.08	1.02	0.99	1.04	1.54	2.58	1.08	1.16	2.06	2.11	2.06	2.17	2.10	1.91	1.77	2.18	2.31	1.93	1.45	1.46	0.96	1.62	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.61	-4.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	0.00	0.00	0.00	-13.11	-2.06	0.00
ROSETON___2	9.94	1.71	16.87	16.31	17.16	31.71	52.12	29.31	24.14	33.37	32.64	32.18	35.41	36.45	33.82	30.67	36.43	37.07	29.96	22.86	23.40	28.99	27.57	21.89
23588	0.51	0.08	1.02	0.99	1.04	1.54	2.58	1.08	1.16	2.06	2.11	2.06	2.17	2.10	1.91	1.77	2.18	2.31	1.93	1.45	1.46	0.96	1.62	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.61	-4.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	0.00	0.00	0.00	-13.11	-2.06	0.00
RUSSELL___STATION	9.30	1.63	15.21	14.70	15.47	29.48	48.23	19.32	18.22	30.37	29.55	29.22	32.20	33.38	31.00	28.07	33.28	32.70	27.24	20.80	21.26	16.05	23.18	19.69
23914	-0.13	0.00	-0.64	-0.62	-0.65	-0.70	-1.31	-0.46	-0.48	-0.94	-0.98	-0.90	-1.04	-0.97	-0.90	-0.83	-0.96	-1.07	-0.79	-0.61	-0.68	-0.45	-0.96	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	-1.58	-0.25	0.00
S SALMON___HYD	9.21	1.60	15.48	14.97	15.75	29.41	48.17	18.78	17.92	30.44	29.68	29.37	32.36	33.46	31.07	28.22	33.44	32.78	27.22	20.76	21.22	15.29	23.18	19.81

24043	-0.21 0.00	-0.03 0.00	-0.37 0.00	-0.35 0.00	-0.37 0.00	-0.76 0.00	-1.37 0.00	-0.48 -0.64	-0.52 -0.32	-0.87 0.00	-0.85 0.00	-0.75 0.00	-0.88 0.00	-0.89 0.00	-0.84 0.00	-0.68 0.00	-0.81 0.00	-0.92 -0.07	-0.81 0.00	-0.65 0.00	-0.72 0.00	-0.50 -0.87	-0.86 -0.13	-0.72 0.00
SELKIRK__II 23799	9.79 0.36 0.00	1.69 0.06 0.00	16.50 0.65 0.00	15.95 0.63 0.00	16.78 0.66 0.00	31.12 0.94 0.00	51.34 1.80 0.00	31.36 0.65 -12.09	24.97 0.74 -6.11	32.76 1.45 0.00	31.99 1.45 0.00	31.50 1.38 0.00	34.83 1.60 0.00	36.00 1.65 0.00	33.44 1.53 0.00	30.23 1.33 0.00	35.98 1.73 0.00	36.60 1.54 -1.43	29.28 1.25 0.00	22.37 0.96 0.00	22.90 0.96 0.00	32.15 0.74 0.00	27.73 1.24 -16.50	21.43 0.90 -2.59 0.00
SELKIRK__I 23801	9.86 0.43 0.00	1.70 0.07 0.00	16.54 0.69 0.00	15.99 0.67 0.00	16.82 0.70 0.00	31.20 1.02 0.00	51.34 1.80 0.00	31.25 0.67 -11.96	24.93 0.77 -6.05	32.81 1.50 0.00	32.03 1.50 0.00	31.56 1.44 0.00	34.90 1.66 0.00	36.06 1.70 0.00	33.49 1.58 0.00	30.28 1.38 0.00	36.05 1.80 0.00	36.66 1.62 -1.41	29.35 1.32 0.00	22.42 1.01 0.00	22.95 1.01 0.00	31.94 0.71 0.00	27.59 1.13 -16.31	21.39 0.86 -2.56 0.00
SENECA OSWGO__HYD 24041	9.14 -0.29 0.00	1.59 -0.04 0.00	15.33 -0.52 0.00	14.82 -0.50 0.00	15.59 -0.53 0.00	29.30 -0.87 0.00	48.01 -1.53 0.00	18.81 -0.55 -0.75	17.91 -0.58 -0.38	30.28 -1.03 0.00	29.53 -1.01 0.00	29.14 -0.97 0.00	32.16 -1.08 0.00	33.27 -1.08 0.00	30.90 -1.01 0.00	28.03 -0.88 0.00	33.20 -1.05 0.00	32.65 -1.07 -0.09	27.17 -0.86 0.00	20.74 -0.67 0.00	21.24 -0.70 0.00	15.47 -0.47 0.00	23.27 -0.79 -1.02	19.88 -0.65 -0.16 0.00
SENECA__ENERGY 23797	9.28 -0.15 0.00	1.62 -0.01 0.00	15.44 -0.41 0.00	14.93 -0.39 0.00	15.71 -0.41 0.00	29.60 -0.58 0.00	48.27 -1.27 0.00	19.42 -0.42 -1.21	18.39 -0.34 -0.61	30.60 -0.71 0.00	29.79 -0.75 0.00	29.38 -0.74 0.00	32.44 -0.80 0.00	33.63 -0.72 0.00	31.26 -0.65 0.00	28.34 -0.56 0.00	33.51 -0.73 0.00	33.09 -0.68 -0.14	27.50 -0.53 0.00	20.96 -0.45 0.00	21.52 -0.42 0.00	16.32 -0.26 0.00	23.60 -0.56 -1.66	20.12 -0.41 -0.26 0.00
SHOEMAKER__GT 23640	9.82 0.39 0.00	1.69 0.06 0.00	16.70 0.85 0.00	16.14 0.82 0.00	16.99 0.87 0.00	31.31 1.13 0.00	51.61 2.07 0.00	28.91 0.89 -9.41	23.81 0.93 -4.76	32.95 1.64 0.00	32.17 1.63 0.00	31.70 1.58 0.00	34.94 1.70 0.00	35.95 1.60 0.00	33.36 1.45 0.00	30.29 1.39 0.00	35.97 1.73 0.00	36.61 1.87 -1.11	29.58 1.55 0.00	22.55 1.14 0.00	23.08 1.14 0.00	28.51 0.76 0.00	27.24 1.32 -12.83	21.67 1.13 -2.01 0.00
SHOREHAM_IC_1 23715	10.22 0.79 0.00	1.76 0.13 0.00	32.14 1.64 -14.65	16.90 1.58 0.00	19.46 1.67 -1.67	32.65 2.47 0.00	53.99 4.45 0.00	34.35 1.83 -13.90	24.91 1.88 -4.91	34.63 3.32 0.00	33.80 3.27 0.00	33.32 3.21 0.00	36.67 3.43 0.00	37.68 3.33 0.00	35.10 3.19 0.00	31.89 2.99 0.00	38.73 3.57 -0.92	60.45 3.66 -23.17	101.44 3.01 -70.41	102.23 2.24 -78.59	63.48 2.23 -39.31	30.18 1.52 -13.74	28.66 2.63 -2.12	22.76 2.22 0.00
SHOREHAM_IC_2 23716	10.22 0.79 0.00	1.76 0.13 0.00	32.14 1.64 -14.65	16.90 1.58 0.00	19.46 1.67 -1.67	32.65 2.47 0.00	53.99 4.45 0.00	34.35 1.83 -13.90	24.91 1.88 -4.91	34.63 3.32 0.00	33.80 3.27 0.00	33.32 3.21 0.00	36.67 3.43 0.00	37.68 3.33 0.00	35.10 3.19 0.00	31.89 2.99 0.00	38.73 3.57 -0.92	60.45 3.66 -23.17	101.44 3.01 -70.41	102.23 2.24 -78.59	63.48 2.23 -39.31	30.18 1.52 -13.74	28.66 2.63 -2.12	22.76 2.22 0.00
SITHE__BATAVIA 24024	9.34 -0.08 0.00	1.64 0.01 0.00	15.46 -0.39 0.00	14.94 -0.38 0.00	15.72 -0.40 0.00	29.95 -0.22 0.00	48.58 -0.96 0.00	19.67 -0.29 -1.35	18.32 -0.48 -0.69	30.29 -1.02 0.00	29.41 -1.12 0.00	29.03 -1.09 0.00	31.96 -1.28 0.00	33.01 -1.34 0.00	30.65 -1.26 0.00	27.77 -1.13 0.00	32.99 -1.26 0.00	32.66 -1.13 -0.16	27.11 -0.92 0.00	20.71 -0.70 0.00	21.22 -0.72 0.00	16.33 -0.42 0.00	23.43 -0.76 -1.83	20.11 -0.42 -0.28 0.00
SITHE__INDEPEND 23800	9.05 -0.37 0.00	1.58 -0.05 0.00	15.16 -0.69 0.00	14.65 -0.67 0.00	15.42 -0.70 0.00	29.07 -1.10 0.00	47.62 -1.92 0.00	18.51 -0.72 -0.60	17.68 -0.74 -0.30	29.99 -1.32 0.00	29.24 -1.29 0.00	28.85 -1.27 0.00	31.86 -1.38 0.00	32.95 -1.41 0.00	30.60 -1.30 0.00	27.72 -1.18 0.00	32.83 -1.41 0.00	32.32 -1.38 -0.07	26.90 -1.13 0.00	20.55 -0.86 0.00	21.05 -0.89 0.00	15.15 -0.59 0.00	23.06 -0.97 -0.82	19.74 -0.79 -0.13 0.00
SITHE__MASSENA 23902	9.43 0.00 0.00	1.63 0.00 0.00	15.84 -0.01 0.00	15.32 0.00 0.00	16.11 -0.01 0.00	30.11 -0.07 0.00	49.45 -0.09 0.00	18.45 -0.06 0.10	18.00 -0.06 0.05	31.23 -0.08 0.00	30.42 -0.11 0.00	30.07 -0.05 0.00	33.10 -0.14 0.00	34.17 -0.18 0.00	31.76 -0.15 0.00	28.79 -0.11 0.00	34.09 -0.16 0.00	33.41 -0.21 0.01	27.83 -0.20 0.00	21.28 -0.12 0.00	21.84 -0.10 0.00	14.69 -0.09 0.14	23.70 -0.18 0.02	20.35 -0.19 0.00
SITHE__OGDNSBRG 24021	9.70 0.28 0.00	1.68 0.05 0.00	16.35 0.50 0.00	15.81 0.49 0.00	16.63 0.51 0.00	30.84 0.67 0.00	50.73 1.19 0.00	19.00 0.45 0.07	18.51 0.43 0.03	32.16 0.85 0.00	31.31 0.78 0.00	31.00 0.88 0.00	34.04 0.80 0.00	35.15 0.80 0.00	32.68 0.77 0.00	29.70 0.80 0.00	35.18 0.93 0.00	34.36 0.74 0.01	28.63 0.60 0.00	21.87 0.47 0.00	22.43 0.49 0.00	15.11 0.29 0.09	24.27 0.38 0.01	20.78 0.24 0.00

SITHE__STERLING 23777	9.52 0.09 0.00	1.65 0.02 0.00	16.01 0.16 0.00	15.47 0.15 0.00	16.28 0.16 0.00	30.39 0.21 0.00	49.90 0.36 0.00	19.20 0.17 -0.41	18.45 0.13 -0.21	31.56 0.25 0.00	30.78 0.25 0.00	30.39 0.27 0.00	33.51 0.27 0.00	34.61 0.26 0.00	32.15 0.24 0.00	29.17 0.27 0.00	34.62 0.37 0.00	33.98 0.31 -0.05	28.30 0.27 0.00	21.59 0.19 0.00	22.10 0.16 0.00	15.59 0.11 -0.56	24.12 0.13 -0.09	20.63 0.09 0.00
SOUTH CAIRO__GT 23612	9.76 0.33 0.00	1.68 0.05 0.00	16.44 0.59 0.00	15.89 0.57 0.00	16.72 0.60 0.00	31.36 1.19 0.00	51.28 1.74 0.00	30.07 0.63 -10.82	24.22 0.63 -5.47	32.44 1.13 0.00	31.81 1.28 0.00	31.39 1.27 0.00	34.46 1.22 0.00	35.53 1.17 0.00	33.01 1.10 0.00	29.85 0.95 0.00	35.42 1.18 0.00	36.14 1.23 -1.28	29.04 1.01 0.00	22.17 0.76 0.00	22.70 0.76 0.00	30.28 0.59 -14.77	27.24 1.02 -2.32	21.39 0.86 0.00
SOUTH HAMPTN__IC 23720	10.13 0.70 0.00	1.75 0.12 0.00	31.95 1.45 -14.65	16.72 1.40 0.00	19.26 1.47 -1.67	32.59 2.41 0.00	53.73 4.19 0.00	34.28 1.76 -13.90	24.76 1.74 -4.91	34.41 3.10 0.00	33.63 3.10 0.00	33.11 2.99 0.00	36.47 3.23 0.00	37.51 3.16 0.00	34.77 2.87 0.00	31.60 2.69 0.00	38.62 3.46 -0.92	60.52 3.72 -23.17	101.41 2.97 -70.41	102.09 2.09 -78.59	63.35 2.10 -39.31	30.08 1.42 -13.74	28.42 2.39 -2.12	22.53 1.99 0.00
SOUTHOLD__IC 23719	10.13 0.70 0.00	1.75 0.12 0.00	31.95 1.45 -14.65	16.72 1.40 0.00	19.26 1.47 -1.67	32.59 2.41 0.00	53.73 4.19 0.00	34.28 1.76 -13.90	24.76 1.74 -4.91	34.41 3.10 0.00	33.63 3.10 0.00	33.11 2.99 0.00	36.47 3.23 0.00	37.51 3.16 0.00	34.77 2.87 0.00	31.60 2.69 0.00	38.62 3.46 -0.92	60.52 3.72 -23.17	101.41 2.97 -70.41	102.09 2.09 -78.59	63.35 2.10 -39.31	30.08 1.42 -13.74	28.42 2.39 -2.12	22.53 1.99 0.00
ST LAWRENCE____ 23600	9.39 -0.04 0.00	1.63 0.00 0.00	15.74 -0.11 0.00	15.22 -0.10 0.00	16.01 -0.11 0.00	30.01 -0.17 0.00	49.25 -0.29 0.00	18.35 -0.16 0.12	17.90 -0.15 0.06	31.05 -0.26 0.00	30.25 -0.28 0.00	29.89 -0.23 0.00	32.92 -0.32 0.00	34.00 -0.36 0.00	31.59 -0.32 0.00	28.62 -0.28 0.00	33.88 -0.37 0.00	33.24 -0.37 0.01	27.69 -0.34 0.00	21.17 -0.24 0.00	21.73 -0.21 0.00	14.60 -0.16 0.16	23.61 -0.27 0.03	20.29 -0.25 0.00
STATION 5_MISC_HYD 23604	8.90 -0.53 0.00	1.55 -0.08 0.00	15.40 -0.45 0.00	14.89 -0.43 0.00	15.66 -0.46 0.00	28.36 -1.81 0.00	46.79 -2.75 0.00	18.92 -0.85 -1.15	17.88 -0.82 -0.58	29.94 -1.37 0.00	29.22 -1.32 0.00	28.90 -1.22 0.00	31.93 -1.31 0.00	33.02 -1.33 0.00	30.69 -1.21 0.00	27.79 -1.12 0.00	32.97 -1.28 0.00	32.44 -1.32 -0.13	28.00 -0.03 0.00	20.99 -0.42 0.00	21.53 -0.41 0.00	16.18 -0.31 -1.57	23.36 -0.79 -0.24	19.71 -0.83 0.00
STURGEON_POOL_HYD 23609	9.85 0.43 0.00	1.69 0.06 0.00	16.74 0.89 0.00	16.18 0.86 0.00	17.02 0.90 0.00	31.47 1.30 0.00	51.79 2.25 0.00	29.54 0.96 -9.96	24.18 1.02 -5.04	33.10 1.79 0.00	32.39 1.86 0.00	31.93 1.81 0.00	35.13 1.89 0.00	36.17 1.82 0.00	33.55 1.64 0.00	30.24 1.34 0.00	35.90 1.66 0.00	36.59 1.79 -1.17	29.53 1.50 0.00	22.53 1.13 0.00	23.07 1.13 0.00	29.25 0.73 -13.59	27.27 1.23 -2.13	21.55 1.01 0.00
SYRACUSE__POWER 24017	9.20 -0.22 0.00	1.61 -0.02 0.00	15.37 -0.48 0.00	14.85 -0.47 0.00	15.63 -0.49 0.00	29.48 -0.70 0.00	48.26 -1.28 0.00	19.05 -0.48 -0.91	18.04 -0.54 -0.46	30.35 -0.96 0.00	29.59 -0.94 0.00	29.21 -0.91 0.00	32.25 -0.99 0.00	33.29 -1.06 0.00	30.92 -0.98 0.00	28.04 -0.86 0.00	33.26 -0.98 0.00	32.78 -0.95 -0.11	27.28 -0.75 0.00	20.82 -0.59 0.00	21.33 -0.61 0.00	15.75 -0.41 -1.24	23.40 -0.70 -0.19	19.97 -0.56 0.00
UPPER HUDSON__HYD 24058	9.82 0.39 0.00	1.68 0.05 0.00	16.98 1.13 0.00	16.41 1.09 0.00	17.27 1.15 0.00	31.79 1.61 0.00	53.07 3.53 0.00	32.76 1.49 -12.65	26.24 1.72 -6.40	34.51 3.20 0.00	33.73 3.19 0.00	33.18 3.06 0.00	36.40 3.16 0.00	37.83 3.48 0.00	35.09 3.18 0.00	31.57 2.67 0.00	37.61 3.36 0.00	38.24 3.12 -1.49	30.25 2.22 0.00	22.95 1.55 0.00	23.35 1.41 0.00	33.08 0.90 -17.26	28.12 1.51 -2.71	21.58 1.04 0.00
UPPER RAQUET__HYD 24056	9.36 -0.07 0.00	1.63 0.00 0.00	15.78 -0.07 0.00	15.25 -0.07 0.00	16.05 -0.07 0.00	29.70 -0.47 0.00	48.88 -0.66 0.00	18.35 -0.24 0.03	17.85 -0.25 0.02	30.98 -0.33 0.00	30.07 -0.47 0.00	29.75 -0.37 0.00	32.70 -0.54 0.00	33.72 -0.63 0.00	31.35 -0.56 0.00	28.48 -0.42 0.00	33.72 -0.52 0.00	32.98 -0.64 0.00	27.47 -0.56 0.00	21.07 -0.34 0.00	21.61 -0.33 0.00	14.61 -0.27 0.04	23.40 -0.49 0.01	20.04 -0.50 0.00
US__GYPSUM 23809	9.23 -0.20 0.00	1.63 0.00 0.00	15.20 -0.65 0.00	14.69 -0.63 0.00	15.45 -0.67 0.00	29.61 -0.56 0.00	47.91 -1.63 0.00	19.43 -0.58 -1.38	18.03 -0.79 -0.70	29.72 -1.59 0.00	28.84 -1.69 0.00	28.48 -1.64 0.00	31.33 -1.90 0.00	32.37 -1.98 0.00	30.06 -1.84 0.00	27.25 -1.65 0.00	32.26 -1.98 0.00	31.94 -1.85 -0.16	26.51 -1.52 0.00	20.26 -1.15 0.00	20.77 -1.17 0.00	16.09 -0.70 -1.88	22.99 -1.21 -0.29	19.82 -0.72 0.00
VISCHER__FERRY HYD	10.00	1.72	16.95	16.39	17.24	31.83	52.66	32.08	25.61	33.69	32.90	32.42	35.78	36.96	34.36	31.05	36.97	37.58	30.01	22.89	23.41	32.72	28.15	21.74

24020	0.58 0.00	0.09 0.00	1.10 0.00	1.07 0.00	1.12 0.00	1.65 0.00	3.12 0.00	1.17 -12.29	1.28 -6.21	2.38 0.00	2.37 0.00	2.30 0.00	2.55 0.00	2.61 0.00	2.45 0.00	2.15 0.00	2.73 0.00	2.50 -1.45	1.98 0.00	1.49 0.00	1.47 0.00	1.03 -16.77	1.62 -2.63	1.20 0.00
WADING RIVER_1-3_GRP5 24038	10.23 0.81 0.00	1.76 0.13 0.00	17.60 1.75 0.00	17.01 1.69 0.00	17.90 1.78 0.00	32.77 2.59 0.00	54.00 4.46 0.00	34.43 1.91 -13.90	25.05 2.02 -4.91	34.94 3.63 0.00	34.17 3.63 0.00	33.61 3.49 0.00	36.99 3.75 0.00	38.03 3.68 0.00	35.24 3.33 0.00	31.91 3.01 0.00	39.17 4.01 -0.92	61.15 4.35 -23.17	101.58 3.15 -70.41	101.88 1.88 -78.59	63.32 2.07 -39.31	30.30 1.64 -13.74	28.71 2.69 -2.12	22.78 2.24 0.00
WADING RIVER_IC_1 23522	10.23 0.81 0.00	1.76 0.13 0.00	32.25 1.75 -14.65	17.01 1.69 0.00	19.57 1.78 -1.67	32.77 2.59 0.00	54.00 4.46 0.00	34.43 1.91 -13.90	25.05 2.02 -4.91	34.94 3.63 0.00	34.17 3.63 0.00	33.61 3.49 0.00	36.99 3.75 0.00	38.03 3.68 0.00	35.24 3.33 0.00	31.91 3.01 0.00	39.17 4.01 -0.92	61.15 4.35 -23.17	101.58 3.15 -70.41	101.88 1.88 -78.59	63.32 2.07 -39.31	30.30 1.64 -13.74	28.71 2.69 -2.12	22.78 2.24 0.00
WADING RIVER_IC_2 23547	10.23 0.81 0.00	1.76 0.13 0.00	32.25 1.75 -14.65	17.01 1.69 0.00	19.57 1.78 -1.67	32.77 2.59 0.00	54.00 4.46 0.00	34.43 1.91 -13.90	25.05 2.02 -4.91	34.94 3.63 0.00	34.17 3.63 0.00	33.61 3.49 0.00	36.99 3.75 0.00	38.03 3.68 0.00	35.24 3.33 0.00	31.91 3.01 0.00	39.17 4.01 -0.92	61.15 4.35 -23.17	101.58 3.15 -70.41	101.88 1.88 -78.59	63.32 2.07 -39.31	30.30 1.64 -13.74	28.71 2.69 -2.12	22.78 2.24 0.00
WADING RIVER_IC_3 23601	10.24 0.81 0.00	1.76 0.13 0.00	32.26 1.76 -14.65	17.02 1.70 0.00	19.58 1.79 -1.67	32.77 2.59 0.00	54.00 4.46 0.00	34.43 1.91 -13.90	25.05 2.02 -4.91	34.94 3.63 0.00	34.17 3.63 0.00	33.61 3.49 0.00	36.99 3.75 0.00	38.03 3.68 0.00	35.24 3.34 0.00	31.97 3.07 0.00	39.17 4.01 -0.92	61.15 4.35 -23.17	101.68 3.25 -70.41	102.04 2.04 -78.59	63.39 2.15 -39.31	30.30 1.64 -13.74	28.72 2.69 -2.12	22.78 2.24 0.00
WATERSIDE___6 8 9 23538	10.16 0.74 0.00	1.74 0.11 0.00	17.53 1.68 0.00	16.95 1.63 0.00	17.83 1.71 0.00	32.22 2.05 0.00	53.32 3.78 0.00	29.92 1.62 -9.68	24.82 1.80 -4.90	34.62 3.31 0.00	33.79 3.26 0.00	33.25 3.13 0.00	36.63 3.39 0.00	37.65 3.30 0.00	34.93 3.02 0.00	31.77 2.87 0.00	37.85 3.60 0.00	38.52 3.75 -1.14	31.11 3.08 0.00	23.76 2.35 0.00	24.32 2.38 0.00	29.69 1.56 -13.21	28.58 2.61 -2.07	22.69 2.15 0.00
WATERTOWN___HYD 23805	9.30 -0.12 0.00	1.62 -0.01 0.00	15.77 -0.08 0.00	15.24 -0.08 0.00	16.04 -0.08 0.00	29.47 -0.71 0.00	48.45 -1.09 0.00	18.67 -0.31 -0.36	17.92 -0.38 -0.18	30.79 -0.52 0.00	30.03 -0.50 0.00	29.71 -0.41 0.00	32.64 -0.60 0.00	33.70 -0.65 0.00	31.26 -0.65 0.00	28.48 -0.42 0.00	33.78 -0.46 0.00	32.92 -0.75 -0.04	27.34 -0.69 0.00	20.82 -0.59 0.00	21.20 -0.74 0.00	14.85 -0.55 -0.49	22.99 -0.99 -0.07	19.60 -0.94 0.00
WEST BABYLON___IC 23714	10.22 0.79 0.00	1.76 0.13 0.00	32.14 1.64 -14.65	16.90 1.58 0.00	19.46 1.67 -1.67	32.65 2.47 0.00	53.99 4.45 0.00	34.35 1.83 -13.90	24.91 1.88 -4.91	34.63 3.32 0.00	33.80 3.27 0.00	33.32 3.21 0.00	36.67 3.43 0.00	37.68 3.33 0.00	35.10 3.19 0.00	31.89 2.99 0.00	38.73 3.57 -0.92	60.45 3.66 -23.17	101.44 3.01 -70.41	102.23 2.24 -78.59	63.48 2.23 -39.31	30.18 1.52 -13.74	28.66 2.63 -2.12	22.76 2.22 0.00
WEST CANADA___HYD 24049	9.49 0.06 0.00	1.64 0.01 0.00	15.98 0.13 0.00	15.45 0.13 0.00	16.26 0.14 0.00	30.36 0.19 0.00	49.88 0.34 0.00	18.50 0.14 0.26	18.14 0.15 0.13	31.57 0.26 0.00	30.80 0.26 0.00	30.36 0.24 0.00	33.52 0.28 0.00	34.65 0.30 0.00	32.18 0.28 0.00	29.14 0.24 0.00	34.54 0.30 0.00	33.89 0.29 0.03	28.27 0.24 0.00	21.59 0.18 0.00	22.12 0.17 0.00	14.69 0.12 0.36	24.06 0.21 0.06	20.72 0.18 0.00
YORK___WARBASSE 23770	10.21 0.78 0.00	1.75 0.12 0.00	17.63 1.78 0.00	17.04 1.72 0.00	17.93 1.81 0.00	32.37 2.19 0.00	53.61 4.07 0.00	30.05 1.75 -9.68	24.95 1.94 -4.90	34.85 3.54 0.00	34.04 3.50 0.00	33.50 3.38 0.00	36.89 3.65 0.00	37.94 3.58 0.00	35.19 3.28 0.00	32.02 3.12 0.00	38.13 3.88 0.00	38.82 4.05 -1.14	31.36 3.33 0.00	23.91 2.51 0.00	24.47 2.52 0.00	29.78 1.65 -13.21	28.73 2.76 -2.07	22.83 2.29 0.00