

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 11/14/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	18.91 1.26 0.00	24.85 1.45 0.00	38.86 1.96 0.00	34.63 1.55 0.00	31.63 1.43 0.00	43.84 2.57 0.00	49.52 3.74 0.00	49.58 3.62 -7.90	56.61 3.44 -15.67	54.28 3.87 -8.57	55.75 3.66 -11.76	59.75 3.61 -17.21	62.96 3.64 -19.42	53.03 4.41 -1.14	58.86 3.69 -16.94	52.97 3.91 -10.90	58.33 5.45 0.00	58.83 5.07 0.00	52.11 4.36 0.00	44.33 3.63 0.00	48.45 3.73 0.00	41.34 3.44 0.00	44.68 3.72 0.00	30.45 2.13 0.00
74TH STREET_GT_1 24260	18.93 1.27 0.00	24.87 1.46 0.00	38.88 1.98 0.00	34.66 1.57 0.00	31.65 1.45 0.00	43.87 2.60 0.00	49.56 3.78 0.00	49.60 3.64 -7.90	56.62 3.45 -15.67	54.29 3.88 -8.57	55.75 3.66 -11.76	59.75 3.61 -17.21	62.95 3.63 -19.42	53.03 4.41 -1.14	58.85 3.68 -16.94	52.96 3.90 -10.90	58.31 5.44 0.00	58.80 5.03 0.00	52.09 4.34 0.00	44.31 3.61 0.00	48.44 3.71 0.00	41.34 3.44 0.00	44.69 3.73 0.00	30.46 2.15 0.00
74TH STREET_GT_2 24261	18.93 1.27 0.00	24.87 1.46 0.00	38.88 1.98 0.00	34.66 1.57 0.00	31.65 1.45 0.00	43.87 2.60 0.00	49.56 3.78 0.00	49.60 3.64 -7.90	56.62 3.45 -15.67	54.29 3.88 -8.57	55.75 3.66 -11.76	59.75 3.61 -17.21	62.95 3.63 -19.42	53.03 4.41 -1.14	58.85 3.68 -16.94	52.96 3.90 -10.90	58.31 5.44 0.00	58.80 5.03 0.00	52.09 4.34 0.00	44.31 3.61 0.00	48.44 3.71 0.00	41.34 3.44 0.00	44.69 3.73 0.00	30.46 2.15 0.00
ADK HUDSON___FALLS 24011	20.00 2.34 0.00	26.73 3.32 0.00	42.48 5.58 0.00	38.30 5.21 0.00	35.00 4.81 0.00	47.91 6.64 0.00	52.45 6.67 0.00	52.93 4.60 -10.27	62.04 4.18 -20.35	57.32 4.64 -10.83	59.81 4.61 -14.87	65.17 4.48 -21.76	68.94 4.48 -24.56	54.07 5.15 -1.44	63.64 4.00 -21.41	55.47 3.53 -13.77	58.39 5.51 0.00	60.49 6.72 0.00	53.20 5.45 0.00	45.94 5.23 0.00	50.83 6.10 0.00	42.90 5.00 0.00	46.66 5.70 0.00	32.34 4.02 0.00
ADK RESOURCE___RCVRY 23798	20.00 2.34 0.00	26.73 3.32 0.00	42.48 5.58 0.00	38.30 5.21 0.00	35.00 4.81 0.00	47.91 6.64 0.00	52.45 6.67 0.00	52.93 4.60 -10.27	62.04 4.18 -20.35	57.32 4.64 -10.83	59.81 4.61 -14.87	65.17 4.48 -21.76	68.94 4.48 -24.56	54.07 5.15 -1.44	63.64 4.00 -21.41	55.47 3.53 -13.77	58.39 5.51 0.00	60.49 6.72 0.00	53.20 5.45 0.00	45.94 5.23 0.00	50.83 6.10 0.00	42.90 5.00 0.00	46.66 5.70 0.00	32.34 4.02 0.00
ADK S GLENS___FALLS 24028	20.00 2.34 0.00	26.73 3.32 0.00	42.48 5.58 0.00	38.30 5.21 0.00	35.00 4.81 0.00	47.91 6.64 0.00	52.45 6.67 0.00	52.93 4.60 -10.27	62.04 4.18 -20.35	57.32 4.64 -10.83	59.81 4.61 -14.87	65.17 4.48 -21.76	68.94 4.48 -24.56	54.07 5.15 -1.44	63.64 4.00 -21.41	55.47 3.53 -13.77	58.39 5.51 0.00	60.49 6.72 0.00	53.20 5.45 0.00	45.94 5.23 0.00	50.83 6.10 0.00	42.90 5.00 0.00	46.66 5.70 0.00	32.34 4.02 0.00
ADK_NYS___DAM 23527	19.46 1.81 0.00	25.86 2.45 0.00	41.09 4.19 0.00	37.04 3.96 0.00	33.78 3.58 0.00	45.94 4.67 0.00	50.43 4.65 0.00	50.98 2.90 -10.02	60.47 3.11 -19.86	55.94 3.50 -10.59	58.34 3.46 -14.54	63.63 3.42 -21.28	67.19 3.27 -24.02	52.59 3.70 -1.41	62.03 2.86 -20.94	54.02 2.39 -13.47	55.96 3.08 0.00	57.73 3.97 0.00	50.98 3.23 0.00	44.07 3.37 0.00	49.02 4.29 0.00	41.44 3.54 0.00	44.93 3.97 0.00	31.15 2.84 0.00
ALBANY___1 23571	19.05 1.39 0.00	25.24 1.83 0.00	40.06 3.16 0.00	36.13 3.05 0.00	33.04 2.84 0.00	44.90 3.63 0.00	49.43 3.65 0.00	50.26 2.25 -9.96	59.51 2.28 -19.73	55.17 2.79 -10.53	57.50 2.72 -14.45	62.76 2.68 -21.14	66.48 2.71 -23.86	51.98 3.10 -1.40	61.38 2.35 -20.81	53.46 1.92 -13.38	55.88 3.00 0.00	57.46 3.70 0.00	50.58 2.83 0.00	43.61 2.90 0.00	48.29 3.56 0.00	40.71 2.81 0.00	44.15 3.19 0.00	30.63 2.31 0.00
ALBANY___2	19.05 1.39	25.24 1.83	40.06 3.16	36.13 3.05	33.04 2.84	44.90 3.63	49.43 3.65	50.26 2.25	59.51 2.28	55.17 2.79	57.50 2.72	62.76 2.68	66.48 2.71	51.98 3.10	61.38 2.35	53.46 1.92	55.88 3.00	57.46 3.70	50.58 2.83	43.61 2.90	48.29 3.56	40.71 2.81	44.15 3.19	30.63 2.31

23572		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.96	-19.73	-10.53	-14.45	-21.14	-23.86	-1.40	-20.81	-13.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3		19.05	25.24	40.06	36.13	33.04	44.90	49.43	50.26	59.51	55.17	57.50	62.76	66.48	51.98	61.38	53.46	55.88	57.46	50.58	43.61	48.29	40.71	44.15	30.63			
23573		1.39	1.83	3.16	3.05	2.84	3.63	3.65	2.25	2.28	2.79	2.72	2.68	2.71	3.10	2.35	1.92	3.00	3.70	2.83	2.90	3.56	2.81	3.19	2.31			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.96	-19.73	-10.53	-14.45	-21.14	-23.86	-1.40	-20.81	-13.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4		19.05	25.24	40.06	36.13	33.04	44.90	49.43	50.26	59.51	55.17	57.50	62.76	66.48	51.98	61.38	53.46	55.88	57.46	50.58	43.61	48.29	40.71	44.15	30.63			
23574		1.39	1.83	3.16	3.05	2.84	3.63	3.65	2.25	2.28	2.79	2.72	2.68	2.71	3.10	2.35	1.92	3.00	3.70	2.83	2.90	3.56	2.81	3.19	2.31			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.96	-19.73	-10.53	-14.45	-21.14	-23.86	-1.40	-20.81	-13.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN		18.58	24.85	39.16	35.24	32.21	43.53	47.75	41.01	42.17	43.98	42.73	41.50	42.75	49.72	40.72	39.95	55.34	56.80	50.40	43.13	47.48	39.87	42.93	29.79			
23514		0.92	1.44	2.26	2.16	2.01	2.25	1.97	1.31	1.48	1.74	1.85	1.77	1.95	2.19	1.70	1.31	2.47	3.04	2.65	2.43	2.76	1.98	1.97	1.47			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	-3.19	-0.40	-0.55	-0.80	-0.90	-0.05	-0.79	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL		16.40	22.02	34.17	30.32	27.70	37.90	42.13	37.01	37.71	39.38	38.19	36.91	37.90	44.27	36.34	36.76	49.75	49.83	44.88	37.44	40.74	34.63	37.14	25.86			
24010		-1.26	-1.39	-2.73	-2.77	-2.49	-3.38	-3.65	-2.24	-2.13	-2.74	-2.53	-2.58	-2.63	-3.24	-2.44	-1.75	-3.13	-3.93	-2.87	-3.27	-3.99	-3.27	-3.82	-2.46			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-2.33	-0.28	-0.38	-0.55	-0.63	-0.04	-0.55	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN___BRASS		16.40	22.02	34.17	30.32	27.70	37.90	42.13	37.02	37.73	39.38	38.20	36.92	37.91	44.27	36.35	36.77	49.75	49.83	44.88	37.44	40.74	34.63	37.14	25.86			
23903		-1.26	-1.39	-2.73	-2.77	-2.49	-3.38	-3.65	-2.24	-2.13	-2.74	-2.53	-2.58	-2.63	-3.24	-2.44	-1.75	-3.13	-3.93	-2.87	-3.27	-3.99	-3.27	-3.82	-2.46			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-2.35	-0.28	-0.39	-0.56	-0.64	-0.04	-0.56	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1		19.00	24.96	39.02	34.77	31.76	44.03	49.77	49.82	56.87	54.58	56.03	60.02	63.23	53.35	59.12	53.23	58.69	59.20	52.43	44.59	48.73	41.57	44.93	30.60			
23520		1.35	1.55	2.12	1.69	1.56	2.76	4.00	3.86	3.69	4.17	3.94	3.88	3.91	4.73	3.95	4.17	5.82	5.44	4.68	3.89	4.01	3.68	3.96	2.28			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_2		19.00	24.96	39.02	34.77	31.76	44.03	49.77	49.82	56.87	54.58	56.03	60.02	63.23	53.35	59.12	53.23	58.69	59.20	52.43	44.59	48.73	41.57	44.93	30.60			
23512		1.35	1.55	2.12	1.69	1.56	2.76	4.00	3.86	3.69	4.17	3.94	3.88	3.91	4.73	3.95	4.17	5.82	5.44	4.68	3.89	4.01	3.68	3.96	2.28			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_3		18.96	24.91	38.94	34.70	31.69	43.94	49.66	49.71	56.76	54.46	55.90	59.89	63.10	53.20	58.99	53.10	58.51	59.00	52.26	44.45	48.59	41.46	44.81	30.53			
23513		1.31	1.50	2.04	1.62	1.50	2.67	3.88	3.75	3.59	4.04	3.81	3.75	3.78	4.58	3.82	4.04	5.63	5.24	4.51	3.75	3.86	3.56	3.85	2.21			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASHOKAN_____		18.27	24.16	38.03	33.99	31.01	42.71	47.70	48.45	56.23	52.90	54.76	59.19	62.51	50.84	58.14	51.71	55.40	56.24	49.97	42.51	46.64	39.60	42.72	29.28			
23654		0.62	0.75	1.13	0.91	0.81	1.44	1.93	1.87	1.79	1.87	1.82	1.81	1.78	2.14	1.77	1.88	2.52	2.48	2.22	1.81	1.92	1.71	1.76	0.97			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	-16.93	-9.18	-12.60	-18.44	-20.82	-1.22	-18.14	-11.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA 5-9_____		19.61	25.71	40.13	35.75	32.65	45.31	51.35	51.29	58.46	56.42	57.80	61.73	65.00	55.45	60.74	54.82	60.78	60.75	53.60	45.61	49.91	42.57	46.03	31.35			
23662		1.95	2.30	3.23	2.66	2.45	4.03	5.58	5.33	5.29	6.01	5.71	5.59	5.68	6.83	5.58	5.76	7.91	6.99	5.85	4.91	5.19	4.68	5.06	3.03			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA GT2_____		19.61	25.71	40.13	35.75	32.65	45.31	51.35	51.29	58.46	56.42	57.80	61.73	65.00	55.44	60.74	54.82	60.78	60.72	53.58	45.61	49.91	42.57	46.03	31.35			
23536		1.95	2.30	3.23	2.66	2.45	4.03	5.58	5.33	5.29	6.01	5.71	5.59	5.68	6.82	5.58	5.76	7.90	6.95	5.83	4.91	5.19	4.68	5.06	3.03			

ASTORIA_GT_9	19.61	25.71	40.13	35.75	32.65	45.31	51.35	51.29	58.46	56.42	57.80	61.73	65.00	55.45	60.74	54.82	60.78	60.75	53.60	45.61	49.91	42.57	46.03	31.35	
24109	1.95	2.30	3.23	2.66	2.45	4.03	5.58	5.33	5.29	6.01	5.71	5.59	5.68	6.83	5.58	5.76	7.91	6.99	5.85	4.91	5.19	4.68	5.06	3.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA___2	19.66	25.77	40.22	35.83	32.72	45.42	51.49	51.41	58.59	56.57	57.94	61.87	65.14	55.61	60.87	54.95	60.96	60.92	53.74	45.73	50.04	42.68	46.14	31.42	
24149	2.00	2.36	3.32	2.75	2.53	4.14	5.71	5.45	5.42	6.16	5.85	5.73	5.82	6.99	5.71	5.89	8.08	7.16	5.99	5.03	5.32	4.78	5.18	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA___3	19.57	25.66	40.06	35.68	32.59	45.21	51.21	51.14	58.31	56.24	57.63	61.57	64.83	55.24	60.58	54.65	60.50	60.36	53.29	45.38	49.74	42.44	45.89	31.26	
23516	1.91	2.25	3.16	2.60	2.39	3.93	5.43	5.18	5.14	5.83	5.54	5.43	5.51	6.62	5.41	5.59	7.63	6.59	5.54	4.68	5.01	4.55	4.93	2.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA___4	19.18	25.17	39.33	35.05	32.01	44.40	50.24	50.26	57.35	55.09	56.44	60.41	63.64	53.83	59.48	53.58	59.14	59.50	52.63	44.79	49.07	41.96	45.39	30.91	
23517	1.52	1.76	2.43	1.96	1.81	3.12	4.46	4.30	4.18	4.68	4.35	4.27	4.31	5.21	4.31	4.53	6.27	5.74	4.88	4.09	4.34	4.06	4.43	2.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA___5	19.55	25.64	40.02	35.65	32.56	45.18	51.19	51.14	58.30	56.23	57.62	61.56	64.82	55.22	60.55	54.60	60.48	60.46	53.29	45.33	49.56	42.25	45.71	31.18	
23518	1.89	2.23	3.12	2.57	2.36	3.90	5.42	5.18	5.13	5.82	5.53	5.42	5.50	6.60	5.38	5.54	7.60	6.70	5.54	4.62	4.83	4.36	4.75	2.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTRIA 10-13___	19.23	25.25	39.43	35.14	32.09	44.52	50.39	50.39	57.48	55.27	56.66	60.63	63.86	54.10	59.69	53.80	59.44	59.78	52.87	44.98	49.19	42.02	45.44	30.94	
23663	1.58	1.84	2.54	2.05	1.89	3.24	4.61	4.43	4.31	4.85	4.57	4.49	4.53	5.48	4.53	4.74	6.57	6.02	5.12	4.27	4.47	4.12	4.48	2.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BARRETT 1-8___GRP4	22.20	25.25	39.47	35.16	32.13	44.59	50.34	50.16	57.05	54.76	56.15	60.17	63.35	54.40	59.59	53.92	58.90	59.71	53.34	49.41	50.35	52.74	46.58	43.18	
24034	1.56	1.84	2.57	2.08	1.93	3.31	4.56	4.19	3.88	4.35	4.05	4.02	4.02	4.87	4.11	4.37	6.02	5.70	4.94	4.05	4.12	3.80	4.06	2.42	
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
BARRETT 9-12___GRP3	22.20	25.25	39.47	35.16	32.13	44.59	50.34	50.16	57.05	54.76	56.15	60.17	63.35	54.40	59.59	53.92	58.90	59.71	53.34	49.41	50.35	52.74	46.58	43.18	
24033	1.56	1.84	2.57	2.08	1.93	3.31	4.56	4.19	3.88	4.35	4.05	4.02	4.02	4.87	4.11	4.37	6.02	5.70	4.94	4.05	4.12	3.80	4.06	2.42	
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
BARRETT_IC_1	22.20	25.25	39.47	35.16	32.13	44.59	50.34	50.16	57.05	54.76	56.15	60.17	63.35	54.40	59.59	53.92	58.90	59.71	53.34	49.41	50.35	52.74	46.58	43.18	
23704	1.56	1.84	2.57	2.08	1.93	3.31	4.56	4.19	3.88	4.35	4.05	4.02	4.02	4.87	4.11	4.37	6.02	5.70	4.94	4.05	4.12	3.80	4.06	2.42	
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
BARRETT_IC_10	22.20	25.25	39.47	35.16	32.13	44.59	50.34	50.16	57.05	54.76	56.15	60.17	63.35	54.40	59.59	53.92	58.90	59.71	53.34	49.41	50.35	52.74	46.58	43.18	
23701	1.56	1.84	2.57	2.08	1.93	3.31	4.56	4.19	3.88	4.35	4.05	4.02	4.02	4.87	4.11	4.37	6.02	5.70	4.94	4.05	4.12	3.80	4.06	2.42	
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
BARRETT_IC_11	22.20	25.25	39.47	35.16	32.13	44.59	50.34	50.16	57.05	54.76	56.15	60.17	63.35	54.40	59.59	53.92	58.90	59.71	53.34	49.41	50.35	52.74	46.58	43.18	
23702	1.56	1.84	2.57	2.08	1.93	3.31	4.56	4.19	3.88	4.35	4.05	4.02	4.02	4.87	4.11	4.37	6.02	5.70	4.94	4.05	4.12	3.80	4.06	2.42	
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
BARRETT_IC_12	22.20	25.25	39.47	35.16	32.13	44.59	50.34	50.16	57.05	54.76	56.15	60.17	63.35	54.40	59.59	53.92	58.90	59.71	53.34	49.41	50.35	52.74	46.58	43.18	

23703	1.56	1.84	2.57	2.08	1.93	3.31	4.56	4.19	3.88	4.35	4.05	4.02	4.02	4.87	4.11	4.37	6.02	5.70	4.94	4.05	4.12	3.80	4.06	2.42
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
BARRETT_IC_2	22.20	25.25	39.47	35.16	32.13	44.59	50.34	50.16	57.05	54.76	56.15	60.17	63.35	54.40	59.59	53.92	58.90	59.71	53.34	49.41	50.35	52.74	46.58	43.18
23705	1.56	1.84	2.57	2.08	1.93	3.31	4.56	4.19	3.88	4.35	4.05	4.02	4.02	4.87	4.11	4.37	6.02	5.70	4.94	4.05	4.12	3.80	4.06	2.42
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
BARRETT_IC_3	22.20	25.25	39.47	35.16	32.13	44.59	50.34	50.16	57.05	54.76	56.15	60.17	63.35	54.40	59.59	53.92	58.90	59.71	53.34	49.41	50.35	52.74	46.58	43.18
23706	1.56	1.84	2.57	2.08	1.93	3.31	4.56	4.19	3.88	4.35	4.05	4.02	4.02	4.87	4.11	4.37	6.02	5.70	4.94	4.05	4.12	3.80	4.06	2.42
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
BARRETT_IC_4	22.20	25.25	39.47	35.16	32.13	44.59	50.34	50.16	57.05	54.76	56.15	60.17	63.35	54.40	59.59	53.92	58.90	59.71	53.34	49.41	50.35	52.74	46.58	43.18
23707	1.56	1.84	2.57	2.08	1.93	3.31	4.56	4.19	3.88	4.35	4.05	4.02	4.02	4.87	4.11	4.37	6.02	5.70	4.94	4.05	4.12	3.80	4.06	2.42
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
BARRETT_IC_5	22.20	25.25	39.47	35.16	32.13	44.59	50.34	50.16	57.05	54.76	56.15	60.17	63.35	54.40	59.59	53.92	58.90	59.71	53.34	49.41	50.35	52.74	46.58	43.18
23708	1.56	1.84	2.57	2.08	1.93	3.31	4.56	4.19	3.88	4.35	4.05	4.02	4.02	4.87	4.11	4.37	6.02	5.70	4.94	4.05	4.12	3.80	4.06	2.42
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
BARRETT_IC_6	22.20	25.25	39.47	35.16	32.13	44.59	50.34	50.16	57.05	54.76	56.15	60.17	63.35	54.40	59.59	53.92	58.90	59.71	53.34	49.41	50.35	52.74	46.58	43.18
23709	1.56	1.84	2.57	2.08	1.93	3.31	4.56	4.19	3.88	4.35	4.05	4.02	4.02	4.87	4.11	4.37	6.02	5.70	4.94	4.05	4.12	3.80	4.06	2.42
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
BARRETT_IC_7	22.20	25.25	39.47	35.16	32.13	44.59	50.34	50.16	57.05	54.76	56.15	60.17	63.35	54.40	59.59	53.92	58.90	59.71	53.34	49.41	50.35	52.74	46.58	43.18
23710	1.56	1.84	2.57	2.08	1.93	3.31	4.56	4.19	3.88	4.35	4.05	4.02	4.02	4.87	4.11	4.37	6.02	5.70	4.94	4.05	4.12	3.80	4.06	2.42
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
BARRETT_IC_8	22.20	25.25	39.47	35.16	32.13	44.59	50.34	50.16	57.05	54.76	56.15	60.17	63.35	54.40	59.59	53.92	58.90	59.71	53.34	49.41	50.35	52.74	46.58	43.18
23711	1.56	1.84	2.57	2.08	1.93	3.31	4.56	4.19	3.88	4.35	4.05	4.02	4.02	4.87	4.11	4.37	6.02	5.70	4.94	4.05	4.12	3.80	4.06	2.42
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
BARRETT_IC_9	22.20	25.25	39.47	35.16	32.13	44.59	50.34	50.16	57.05	54.76	56.15	60.17	63.35	54.40	59.59	53.92	58.90	59.71	53.34	49.41	50.35	52.74	46.58	43.18
23700	1.56	1.84	2.57	2.08	1.93	3.31	4.56	4.19	3.88	4.35	4.05	4.02	4.02	4.87	4.11	4.37	6.02	5.70	4.94	4.05	4.12	3.80	4.06	2.42
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
BARRETT___1	22.20	25.25	39.47	35.16	32.13	44.59	50.33	50.15	57.04	54.76	56.14	60.16	63.34	54.40	59.59	53.92	58.88	59.70	53.32	49.40	50.34	52.73	46.58	43.18
23545	1.56	1.84	2.57	2.08	1.93	3.31	4.55	4.18	3.87	4.34	4.04	4.02	4.02	4.86	4.11	4.36	6.01	5.69	4.92	4.03	4.11	3.79	4.06	2.41
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
BARRETT___2	22.16	25.21	39.40	35.10	32.07	44.51	50.25	50.02	56.88	54.57	55.85	59.89	63.06	54.06	59.32	53.64	58.49	59.29	52.97	49.10	50.01	52.45	46.29	43.04
23546	1.52	1.80	2.50	2.02	1.88	3.24	4.47	4.05	3.71	4.15	3.75	3.74	3.73	4.53	3.84	4.09	5.61	5.29	4.57	3.73	3.78	3.51	3.77	2.28
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
BEAVER RIVER___HYD	18.01	24.01	38.11	34.52	31.66	42.50	46.67	38.32	37.99	42.27	40.71	39.19	40.22	47.90	38.32	38.11	53.65	55.13	48.48	41.68	45.97	38.49	41.64	29.05
	0.35	0.60	1.21	1.44	1.46	1.22	0.90	0.08	0.17	0.48	0.46	0.37	0.44	0.43	0.20	0.02	0.78	1.37	0.73	0.97	1.24	0.59	0.68	0.73

24048		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.31	0.06	0.08	0.11	0.13	0.01	0.11	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	17.92	23.90	37.57	33.80	30.93	42.08	46.72	39.59	40.05	42.97	41.67	40.46	41.63	48.91	39.64	39.31	54.58	56.32	49.77	42.40	46.61	38.90	41.63	28.94			
23619	0.26	0.50	0.67	0.72	0.74	0.81	0.94	0.64	0.80	0.92	1.04	1.11	1.26	1.40	0.99	0.88	1.70	2.55	2.02	1.69	1.89	1.00	0.67	0.62			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-1.75	-0.21	-0.29	-0.42	-0.47	-0.03	-0.42	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___STEEL	16.49	21.97	34.33	30.55	27.86	38.19	42.54	37.47	38.19	39.82	38.61	37.29	38.28	44.71	36.74	37.10	50.27	50.44	45.42	37.84	41.18	34.99	37.54	26.06			
23779	-1.16	-1.44	-2.57	-2.53	-2.34	-3.09	-3.23	-1.87	-1.82	-2.33	-2.14	-2.24	-2.31	-2.81	-2.09	-1.43	-2.60	-3.32	-2.33	-2.86	-3.54	-2.91	-3.42	-2.26			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-2.50	-0.30	-0.41	-0.60	-0.68	-0.04	-0.60	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BINGHAMTON___COGEN	17.36	23.00	36.24	32.39	29.57	40.54	45.27	40.62	42.18	41.52	40.23	39.33	40.49	46.42	38.71	38.36	52.70	53.56	47.52	40.57	44.45	37.77	40.79	27.94			
23790	-0.29	-0.41	-0.66	-0.70	-0.63	-0.73	-0.50	-0.04	-0.40	-1.05	-1.09	-1.04	-1.04	-1.15	-0.94	-0.72	-0.17	-0.20	-0.23	-0.14	-0.27	-0.13	-0.17	-0.38			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	-5.08	-0.72	-0.99	-1.44	-1.63	-0.10	-1.42	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BLACK RIVER___HYD	17.80	23.77	37.78	34.27	31.48	42.09	46.15	37.92	37.82	41.87	40.38	38.87	39.94	47.46	38.07	37.84	53.16	54.68	48.01	41.31	45.59	38.09	41.22	28.80			
24047	0.15	0.37	0.89	1.19	1.29	0.82	0.37	-0.45	-0.26	0.02	0.04	-0.06	0.04	-0.02	-0.16	-0.32	0.29	0.92	0.26	0.61	0.87	0.19	0.25	0.48			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___1	18.34	24.18	37.89	33.81	30.88	42.67	48.02	48.14	55.07	52.67	54.13	58.09	61.25	51.42	57.25	51.53	56.62	57.19	50.79	43.17	47.19	40.20	43.37	29.59			
23526	0.68	0.77	0.99	0.72	0.68	1.40	2.24	2.35	2.24	2.42	2.27	2.29	2.30	2.82	2.41	2.69	3.74	3.42	3.04	2.46	2.46	2.30	2.41	1.27			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.73	-15.33	-8.40	-11.53	-16.87	-19.04	-1.12	-16.61	-10.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___2	18.34	24.18	37.89	33.81	30.88	42.67	48.02	48.14	55.08	52.67	54.13	58.09	61.25	51.42	57.25	51.54	56.61	57.19	50.79	43.17	47.19	40.20	43.37	29.59			
23595	0.68	0.77	0.99	0.72	0.68	1.40	2.24	2.35	2.24	2.42	2.27	2.29	2.30	2.82	2.41	2.69	3.74	3.42	3.04	2.46	2.46	2.30	2.41	1.27			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.73	-15.33	-8.40	-11.53	-16.87	-19.05	-1.12	-16.61	-10.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BROOKLYN_NAVY_YARD	18.83	24.72	38.64	34.44	31.46	43.62	49.27	49.35	56.41	54.10	55.59	59.60	62.80	52.83	58.68	52.78	58.08	58.59	51.91	44.14	48.23	41.16	44.47	30.30			
23515	1.17	1.31	1.74	1.36	1.26	2.34	3.50	3.39	3.24	3.69	3.50	3.46	3.48	4.21	3.51	3.72	5.20	4.82	4.16	3.44	3.50	3.26	3.51	1.98			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BURROWS___LYONSDAL	17.97	23.88	37.78	34.06	31.16	42.21	46.61	38.45	37.97	42.36	40.78	39.25	40.20	48.15	38.44	38.40	53.78	54.96	48.54	41.57	45.78	38.56	41.69	28.94			
23803	0.32	0.47	0.88	0.98	0.97	0.94	0.84	0.37	0.44	0.66	0.64	0.59	0.61	0.69	0.48	0.42	0.91	1.19	0.79	0.86	1.05	0.66	0.73	0.62			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.03	0.14	0.19	0.28	0.32	0.02	0.27	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	17.29	22.96	36.19	32.46	29.60	40.30	44.56	37.63	37.68	40.77	39.40	38.09	39.08	46.15	37.40	37.35	51.51	52.32	46.47	39.57	43.46	36.75	39.83	27.69			
24060	-0.36	-0.45	-0.70	-0.62	-0.59	-0.97	-1.22	-1.07	-1.09	-1.20	-1.11	-1.09	-1.11	-1.34	-1.08	-0.97	-1.37	-1.44	-1.28	-1.14	-1.27	-1.15	-1.13	-0.63			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-1.26	-0.12	-0.18	-0.25	-0.28	-0.02	-0.25	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARTHAGE___PAPER	17.80	23.77	37.78	34.27	31.48	42.09	46.15	37.88	37.75	41.85	40.35	38.83	39.91	47.46	38.04	37.82	53.16	54.68	48.01	41.31	45.59	38.09	41.22	28.80			
23857	0.15	0.37	0.89	1.19	1.29	0.82	0.37	-0.45	-0.26	0.02	0.04	-0.06	0.04	-0.02	-0.16	-0.32	0.29	0.92	0.26	0.61	0.87	0.19	0.25	0.48			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.51	0.02	0.02	0.03	0.04	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
CH_MISC_IPPS	18.29	24.10	37.81	33.76	30.81	42.60	47.88	48.28	55.50	52.87	54.54	58.64	61.84	51.25	57.71	51.67	56.20	56.94	50.53	43.00	47.09	40.12	43.31	29.61			
23765	0.63	0.69	0.91	0.68	0.62	1.32	2.10	2.14	2.02	2.31	2.25	2.21	2.18	2.61	2.19	2.39	3.32	3.17	2.78	2.29	2.36	2.22	2.35	1.29			

E_CANADA_MHWK_HY	19.13	25.20	39.65	35.36	32.26	44.80	50.33	41.91	41.13	46.11	44.35	42.83	43.68	52.53	41.91	42.18	58.24	59.11	52.50	44.77	49.21	41.96	45.24	30.80
24050	1.47	1.79	2.76	2.28	2.07	3.53	4.56	4.05	4.01	4.50	4.34	4.37	4.31	5.08	4.15	4.31	5.37	5.35	4.75	4.06	4.48	4.06	4.27	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.39	0.23	0.32	0.47	0.53	0.03	0.46	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL___LBMP	17.96	23.73	37.32	33.34	30.41	41.90	46.79	47.17	54.37	51.48	53.11	57.23	60.39	49.64	56.26	50.28	54.31	55.02	48.92	41.66	45.69	38.96	42.09	28.88
23776	0.30	0.32	0.42	0.26	0.21	0.62	1.02	1.10	0.98	0.96	0.87	0.87	0.83	1.00	0.89	1.09	1.43	1.26	1.17	0.96	0.96	1.06	1.13	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.01	-15.88	-8.68	-11.91	-17.42	-19.66	-1.15	-17.15	-11.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY___4	22.22	25.26	39.47	35.15	32.12	44.60	50.19	50.02	56.97	54.64	55.84	59.79	62.69	53.68	59.27	53.63	58.53	59.07	53.10	49.51	50.42	52.77	46.57	43.25
23548	1.58	1.85	2.57	2.07	1.92	3.33	4.41	4.05	3.80	4.22	3.74	3.65	3.36	4.15	3.79	4.08	5.66	5.07	4.70	4.14	4.19	3.83	4.05	2.48
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
FIBERTEK___ENERGY	17.17	22.81	35.92	32.19	29.39	40.04	44.26	37.40	37.54	40.40	39.08	37.80	38.81	45.72	37.15	37.10	50.99	51.59	45.96	39.11	42.91	36.34	39.46	27.38
23856	-0.48	-0.60	-0.98	-0.89	-0.81	-1.23	-1.52	-1.41	-1.42	-1.61	-1.49	-1.47	-1.48	-1.78	-1.42	-1.27	-1.88	-2.17	-1.79	-1.60	-1.81	-1.56	-1.50	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.46	-0.17	-0.23	-0.34	-0.38	-0.02	-0.34	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FITZPATRICK___	16.98	22.52	35.45	31.74	28.96	39.57	43.87	37.06	36.96	40.26	38.94	37.66	38.64	45.70	36.98	36.93	50.84	51.55	45.88	39.01	42.82	36.30	39.21	27.10
23598	-0.68	-0.89	-1.45	-1.34	-1.24	-1.70	-1.91	-1.47	-1.46	-1.68	-1.53	-1.48	-1.50	-1.79	-1.43	-1.36	-2.03	-2.21	-1.87	-1.70	-1.91	-1.60	-1.75	-1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.91	-0.10	-0.14	-0.20	-0.23	-0.01	-0.19	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT ORANGE___	19.24	25.43	40.26	36.28	33.20	45.25	50.11	50.79	59.87	55.92	58.15	63.33	67.03	53.09	62.00	53.63	55.74	57.15	50.27	43.33	47.87	40.41	44.96	31.12
23900	1.58	2.02	3.36	3.20	3.00	3.98	4.33	2.95	2.96	3.71	3.59	3.57	3.62	4.23	3.28	2.29	2.86	3.39	2.52	2.63	3.15	2.51	4.00	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.79	-19.40	-10.37	-14.23	-20.83	-23.51	-1.38	-20.49	-13.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN	17.76	23.72	37.70	34.19	31.41	42.00	46.04	37.83	37.72	41.77	40.28	38.77	39.84	47.35	37.97	37.74	53.04	54.55	47.90	41.22	45.49	38.00	41.12	28.73
23780	0.11	0.31	0.80	1.11	1.21	0.72	0.27	-0.53	-0.35	-0.07	-0.05	-0.15	-0.05	-0.13	-0.25	-0.42	0.16	0.79	0.15	0.51	0.76	0.10	0.16	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.56	0.01	0.00	0.01	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD	17.84	23.77	37.61	33.91	31.01	42.07	46.26	38.00	37.32	41.85	40.21	38.69	39.64	47.54	37.96	37.70	53.02	54.38	48.10	41.20	45.33	38.16	41.31	28.77
24054	0.19	0.37	0.71	0.83	0.81	0.79	0.48	0.02	-0.01	0.14	0.06	0.03	0.04	0.08	0.00	-0.29	0.15	0.62	0.35	0.50	0.60	0.26	0.35	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.17	0.13	0.18	0.27	0.31	0.02	0.27	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON COGEN___	17.16	22.79	35.95	32.27	29.47	40.09	44.32	37.41	37.48	40.68	39.33	38.03	39.07	46.17	37.40	37.29	51.46	52.29	46.41	39.55	43.46	36.74	39.70	27.51
23766	-0.49	-0.62	-0.95	-0.81	-0.73	-1.19	-1.46	-1.25	-1.19	-1.29	-1.18	-1.15	-1.10	-1.33	-1.08	-1.02	-1.42	-1.47	-1.34	-1.16	-1.26	-1.16	-1.26	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-1.16	-0.12	-0.17	-0.24	-0.28	-0.02	-0.25	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE___LBMP	15.89	21.22	33.10	29.37	26.76	36.61	40.66	35.96	36.61	37.81	36.63	35.39	36.36	42.43	34.81	35.31	47.64	47.46	42.78	35.86	39.04	33.22	35.72	24.97
24039	-1.76	-2.19	-3.80	-3.71	-3.44	-4.66	-5.11	-3.38	-3.39	-4.33	-4.11	-4.15	-4.23	-5.09	-4.01	-3.22	-5.23	-6.30	-4.97	-4.85	-5.69	-4.68	-5.24	-3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-2.50	-0.30	-0.41	-0.60	-0.68	-0.04	-0.60	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL___MILLS	16.49	21.97	34.33	30.55	27.86	38.19	42.54	37.47	38.19	39.82	38.61	37.29	38.28	44.71	36.74	37.10	50.27	50.44	45.42	37.84	41.18	34.99	37.54	26.06
23808	-1.16	-1.44	-2.57	-2.53	-2.34	-3.09	-3.23	-1.87	-1.82	-2.33	-2.14	-2.24	-2.31	-2.81	-2.09	-1.43	-2.60	-3.32	-2.33	-2.86	-3.54	-2.91	-3.42	-2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-2.50	-0.30	-0.41	-0.60	-0.68	-0.04	-0.60	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___1	18.75	24.84	39.50	35.63	32.60	44.23	48.50	47.24	54.34	52.49	54.05	58.02	61.22	50.97	56.70	50.28	54.93	56.25	49.49	42.64	47.35	40.04	43.39	30.13

23756	1.09	1.43	2.60	2.55	2.40	2.95	2.72	1.50	1.60	2.19	2.11	2.10	2.14	2.37	1.75	1.37	2.06	2.48	1.74	1.93	2.63	2.14	2.42	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.68	-15.23	-8.46	-11.61	-16.99	-19.17	-1.12	-16.72	-10.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__2	18.75	24.84	39.50	35.63	32.60	44.23	48.50	47.24	54.34	52.49	54.05	58.02	61.22	50.97	56.70	50.28	54.93	56.25	49.49	42.64	47.35	40.04	43.39	30.13
23757	1.09	1.43	2.60	2.55	2.40	2.95	2.72	1.50	1.60	2.19	2.11	2.10	2.14	2.37	1.75	1.37	2.06	2.48	1.74	1.93	2.63	2.14	2.42	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.68	-15.23	-8.46	-11.61	-16.99	-19.17	-1.12	-16.72	-10.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__3	18.75	24.84	39.50	35.63	32.60	44.23	48.50	47.24	54.34	52.49	54.05	58.02	61.22	50.97	56.70	50.28	54.93	56.25	49.49	42.64	47.35	40.04	43.39	30.13
23758	1.09	1.43	2.60	2.55	2.40	2.95	2.72	1.50	1.60	2.19	2.11	2.10	2.14	2.37	1.75	1.37	2.06	2.48	1.74	1.93	2.63	2.14	2.42	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.68	-15.23	-8.46	-11.61	-16.99	-19.17	-1.12	-16.72	-10.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__4	18.75	24.84	39.50	35.63	32.60	44.23	48.50	47.24	54.34	52.49	54.05	58.02	61.22	50.97	56.70	50.28	54.93	56.25	49.49	42.64	47.35	40.04	43.39	30.13
23759	1.09	1.43	2.60	2.55	2.40	2.95	2.72	1.50	1.60	2.19	2.11	2.10	2.14	2.37	1.75	1.37	2.06	2.48	1.74	1.93	2.63	2.14	2.42	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.68	-15.23	-8.46	-11.61	-16.99	-19.17	-1.12	-16.72	-10.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____	18.75	24.84	39.50	35.63	32.60	44.23	48.50	47.24	54.34	52.49	54.05	58.02	61.22	50.97	56.70	50.28	54.93	56.25	49.49	42.64	47.35	40.04	43.39	30.13
23599	1.09	1.43	2.60	2.55	2.40	2.95	2.72	1.50	1.60	2.19	2.11	2.10	2.14	2.37	1.75	1.37	2.06	2.48	1.74	1.93	2.63	2.14	2.42	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.68	-15.23	-8.46	-11.61	-16.99	-19.17	-1.12	-16.72	-10.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____	17.02	22.69	35.80	32.25	29.48	39.95	44.02	37.13	37.58	40.31	39.06	37.90	39.00	45.80	37.14	36.76	50.93	52.33	46.21	39.54	43.57	36.48	39.28	27.43
23603	-0.64	-0.72	-1.10	-0.84	-0.71	-1.32	-1.76	-1.82	-1.66	-1.74	-1.56	-1.45	-1.37	-1.70	-1.50	-1.66	-1.94	-1.43	-1.54	-1.16	-1.15	-1.42	-1.68	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-1.73	-0.21	-0.29	-0.41	-0.47	-0.03	-0.42	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____	17.90	23.90	37.99	34.48	31.68	42.35	46.41	38.14	38.11	42.12	40.64	39.10	40.21	47.72	38.32	38.09	53.47	55.03	48.29	41.57	45.88	38.31	41.45	28.97
23778	0.24	0.49	1.10	1.40	1.49	1.08	0.63	-0.26	-0.04	0.27	0.29	0.14	0.28	0.24	0.06	-0.09	0.60	1.26	0.54	0.86	1.15	0.41	0.49	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.65	-0.01	-0.02	-0.03	-0.03	0.00	-0.03	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5	22.17	25.20	39.40	35.11	32.08	44.50	50.23	50.20	57.21	54.94	56.26	60.24	63.40	54.53	59.68	54.04	59.15	59.95	53.68	49.80	50.77	53.02	46.82	43.28
23712	1.53	1.80	2.50	2.03	1.88	3.23	4.45	4.23	4.04	4.53	4.17	4.09	4.07	5.00	4.20	4.49	6.27	5.94	5.28	4.43	4.54	4.08	4.30	2.52
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
GLENWOOD_IC_2_G1	22.17	25.20	39.40	35.11	32.08	44.50	50.23	50.20	57.21	54.94	56.26	60.24	63.40	54.53	59.68	54.04	59.15	59.95	53.68	49.80	50.77	53.02	46.82	43.28
23688	1.53	1.80	2.50	2.03	1.88	3.23	4.45	4.23	4.04	4.53	4.17	4.09	4.07	5.00	4.20	4.49	6.27	5.94	5.28	4.43	4.54	4.08	4.30	2.52
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
GLENWOOD_IC_3_G1	22.17	25.20	39.40	35.11	32.08	44.50	50.23	50.20	57.21	54.94	56.26	60.24	63.40	54.53	59.68	54.04	59.15	59.95	53.68	49.80	50.77	53.02	46.82	43.28
23689	1.53	1.80	2.50	2.03	1.88	3.23	4.45	4.23	4.04	4.53	4.17	4.09	4.07	5.00	4.20	4.49	6.27	5.94	5.28	4.43	4.54	4.08	4.30	2.52
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
GLENWOOD__4	22.17	25.20	39.40	35.11	32.08	44.50	50.23	50.20	57.21	54.94	56.26	60.24	63.40	54.53	59.68	54.04	59.15	59.95	53.68	49.80	50.77	53.02	46.82	43.28
23550	1.53	1.80	2.50	2.03	1.88	3.23	4.45	4.23	4.04	4.53	4.17	4.09	4.07	5.00	4.20	4.49	6.27	5.94	5.28	4.43	4.54	4.08	4.30	2.52
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
GLENWOOD__5	22.17	25.20	39.40	35.11	32.08	44.50	50.23	50.20	57.21	54.94	56.26	60.24	63.40	54.53	59.68	54.04	59.15	59.95	53.68	49.80	50.77	53.02	46.82	43.28
	1.53	1.80	2.50	2.03	1.88	3.23	4.45	4.23	4.04	4.53	4.17	4.09	4.07	5.00	4.20	4.49	6.27	5.94	5.28	4.43	4.54	4.08	4.30	2.52

23614		-2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
GOUDEY___7		17.43	23.14	36.49	32.57	29.73	40.74	45.56	40.80	42.27	41.68	40.39	39.54	40.74	46.77	38.89	38.51	53.04	54.00	47.88	40.91	44.82	38.06	41.09	28.09	
23579		-0.23	-0.27	-0.41	-0.51	-0.47	-0.53	-0.22	0.19	-0.20	-0.86	-0.90	-0.79	-0.74	-0.81	-0.72	-0.58	0.17	0.24	0.13	0.20	0.09	0.16	0.13	-0.22	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.55	-4.97	-0.70	-0.96	-1.40	-1.58	-0.09	-1.38	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GOUDEY___8		17.38	23.04	36.29	32.41	29.59	40.59	45.39	40.65	42.13	41.53	40.24	39.39	40.59	46.59	38.75	38.37	52.83	53.77	47.68	40.74	44.63	37.91	40.93	27.99	
23580		-0.28	-0.37	-0.61	-0.67	-0.61	-0.69	-0.39	0.04	-0.34	-1.01	-1.05	-0.94	-0.89	-0.99	-0.86	-0.72	-0.04	0.01	-0.07	0.03	-0.09	0.01	-0.03	-0.32	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.55	-4.97	-0.70	-0.96	-1.40	-1.58	-0.09	-1.38	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GOWANUS_GT 1_GRP		19.24	25.25	39.44	35.14	32.09	44.53	50.42	50.44	57.53	55.33	56.75	60.72	63.95	54.21	59.79	53.90	59.61	60.02	53.09	45.14	49.34	42.11	45.52	30.97	
23732		1.59	1.84	2.54	2.05	1.89	3.25	4.64	4.48	4.35	4.92	4.65	4.58	4.63	5.59	4.62	4.84	6.74	6.26	5.34	4.43	4.61	4.22	4.56	2.66	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GOWANUS_GT 2_GRP		19.25	25.27	39.46	35.15	32.11	44.55	50.45	50.47	57.56	55.37	56.78	60.75	63.99	54.25	59.82	53.94	59.66	60.07	53.13	45.17	49.38	42.15	45.55	30.99	
23617		1.60	1.86	2.56	2.07	1.91	3.28	4.67	4.51	4.39	4.96	4.69	4.61	4.66	5.63	4.66	4.88	6.79	6.31	5.38	4.47	4.65	4.25	4.59	2.68	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GOWANUS_GT 3_GRP		19.24	25.25	39.44	35.14	32.09	44.53	50.42	50.44	57.53	55.33	56.75	60.72	63.95	54.21	59.79	53.90	59.61	60.02	53.09	45.14	49.34	42.11	45.52	30.97	
23618		1.59	1.84	2.54	2.05	1.89	3.25	4.64	4.48	4.35	4.92	4.65	4.58	4.63	5.59	4.62	4.84	6.74	6.26	5.34	4.43	4.61	4.22	4.56	2.66	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GOWANUS_GT 4_GRP		19.25	25.27	39.46	35.15	32.11	44.55	50.45	50.47	57.56	55.37	56.78	60.75	63.99	54.25	59.82	53.94	59.66	60.07	53.13	45.17	49.38	42.15	45.55	30.99	
23751		1.60	1.86	2.56	2.07	1.91	3.28	4.67	4.51	4.39	4.96	4.69	4.61	4.66	5.63	4.66	4.88	6.79	6.31	5.38	4.47	4.65	4.25	4.59	2.68	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GOWANUS_GT1_1		19.24	25.25	39.44	35.14	32.09	44.53	50.42	50.44	57.53	55.33	56.75	60.72	63.95	54.21	59.79	53.90	59.61	60.02	53.09	45.14	49.34	42.11	45.52	30.97	
24077		1.59	1.84	2.54	2.05	1.89	3.25	4.64	4.48	4.35	4.92	4.65	4.58	4.63	5.59	4.62	4.84	6.74	6.26	5.34	4.43	4.61	4.22	4.56	2.66	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GOWANUS_GT1_2		19.24	25.25	39.44	35.14	32.09	44.53	50.42	50.44	57.53	55.33	56.75	60.72	63.95	54.21	59.79	53.90	59.61	60.02	53.09	45.14	49.34	42.11	45.52	30.97	
24078		1.59	1.84	2.54	2.05	1.89	3.25	4.64	4.48	4.35	4.92	4.65	4.58	4.63	5.59	4.62	4.84	6.74	6.26	5.34	4.43	4.61	4.22	4.56	2.66	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GOWANUS_GT1_3		19.24	25.25	39.44	35.14	32.09	44.53	50.42	50.44	57.53	55.33	56.75	60.72	63.95	54.21	59.79	53.90	59.61	60.02	53.09	45.14	49.34	42.11	45.52	30.97	
24079		1.59	1.84	2.54	2.05	1.89	3.25	4.64	4.48	4.35	4.92	4.65	4.58	4.63	5.59	4.62	4.84	6.74	6.26	5.34	4.43	4.61	4.22	4.56	2.66	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GOWANUS_GT1_4		19.24	25.25	39.44	35.14	32.09	44.53	50.42	50.44	57.53	55.33	56.75	60.72	63.95	54.21	59.79	53.90	59.61	60.02	53.09	45.14	49.34	42.11	45.52	30.97	
24080		1.59	1.84	2.54	2.05	1.89	3.25	4.64	4.48	4.35	4.92	4.65	4.58	4.63	5.59	4.62	4.84	6.74	6.26	5.34	4.43	4.61	4.22	4.56	2.66	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GOWANUS_GT1_5		19.24	25.25	39.44	35.14	32.09	44.53	50.42	50.44	57.53	55.33	56.75	60.72	63.95	54.21	59.79	53.90	59.61	60.02	53.09	45.14	49.34	42.11	45.52	30.97	
24084		1.59	1.84	2.54	2.05	1.89	3.25	4.64	4.48	4.35	4.92	4.65	4.58	4.63	5.59	4.62	4.84	6.74	6.26	5.34	4.43	4.61	4.22	4.56	2.66	

GOWANUS_GT4_4	19.25	25.27	39.46	35.15	32.11	44.55	50.45	50.47	57.56	55.37	56.78	60.75	63.99	54.25	59.82	53.94	59.66	60.07	53.13	45.17	49.38	42.15	45.55	30.99
24133	1.60	1.86	2.56	2.07	1.91	3.28	4.67	4.51	4.39	4.96	4.69	4.61	4.66	5.63	4.66	4.88	6.79	6.31	5.38	4.47	4.65	4.25	4.59	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_5	19.25	25.27	39.46	35.15	32.11	44.55	50.45	50.47	57.56	55.37	56.78	60.75	63.99	54.25	59.82	53.94	59.66	60.07	53.13	45.17	49.38	42.15	45.55	30.99
24134	1.60	1.86	2.56	2.07	1.91	3.28	4.67	4.51	4.39	4.96	4.69	4.61	4.66	5.63	4.66	4.88	6.79	6.31	5.38	4.47	4.65	4.25	4.59	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_6	19.25	25.27	39.46	35.15	32.11	44.55	50.45	50.47	57.56	55.37	56.78	60.75	63.99	54.25	59.82	53.94	59.66	60.07	53.13	45.17	49.38	42.15	45.55	30.99
24135	1.60	1.86	2.56	2.07	1.91	3.28	4.67	4.51	4.39	4.96	4.69	4.61	4.66	5.63	4.66	4.88	6.79	6.31	5.38	4.47	4.65	4.25	4.59	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_7	19.25	25.27	39.46	35.15	32.11	44.55	50.45	50.47	57.56	55.37	56.78	60.75	63.99	54.25	59.82	53.94	59.66	60.07	53.13	45.17	49.38	42.15	45.55	30.99
24136	1.60	1.86	2.56	2.07	1.91	3.28	4.67	4.51	4.39	4.96	4.69	4.61	4.66	5.63	4.66	4.88	6.79	6.31	5.38	4.47	4.65	4.25	4.59	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_8	19.25	25.27	39.46	35.15	32.11	44.55	50.45	50.47	57.56	55.37	56.78	60.75	63.99	54.25	59.82	53.94	59.66	60.07	53.13	45.17	49.38	42.15	45.55	30.99
24137	1.60	1.86	2.56	2.07	1.91	3.28	4.67	4.51	4.39	4.96	4.69	4.61	4.66	5.63	4.66	4.88	6.79	6.31	5.38	4.47	4.65	4.25	4.59	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GRAHMSVILLE__HY	18.40	24.26	38.01	33.90	30.97	42.81	48.21	47.44	53.51	52.06	53.18	56.60	59.58	51.70	55.81	50.73	57.10	57.72	51.25	43.55	47.59	40.51	43.66	29.75
23607	0.74	0.85	1.11	0.82	0.77	1.54	2.44	2.56	2.47	2.70	2.54	2.58	2.64	3.22	2.74	3.02	4.23	3.95	3.50	2.85	2.86	2.61	2.70	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.82	-13.53	-7.51	-10.31	-15.09	-17.03	-1.00	-14.85	-9.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__3	16.64	22.34	34.78	30.67	27.92	38.32	42.77	37.61	38.43	39.92	38.66	37.48	38.49	44.82	36.81	36.85	50.39	51.13	45.55	38.56	42.11	35.58	38.22	26.33
23582	-1.02	-1.07	-2.12	-2.41	-2.27	-2.96	-3.00	-1.94	-1.97	-2.29	-2.20	-2.21	-2.26	-2.72	-2.17	-1.78	-2.48	-2.63	-2.21	-2.15	-2.62	-2.32	-2.74	-1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-2.89	-0.37	-0.52	-0.75	-0.85	-0.05	-0.75	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__4	16.63	22.33	34.70	30.62	27.91	38.30	42.75	37.61	38.42	39.91	38.64	37.46	38.48	44.80	36.79	36.83	50.37	51.11	45.53	38.54	42.09	35.56	38.20	26.32
23583	-1.03	-1.08	-2.20	-2.46	-2.29	-2.97	-3.03	-1.94	-1.98	-2.31	-2.21	-2.22	-2.28	-2.73	-2.18	-1.80	-2.50	-2.65	-2.22	-2.16	-2.63	-2.34	-2.76	-2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-2.89	-0.37	-0.52	-0.75	-0.85	-0.05	-0.75	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE__RIVER	17.97	23.88	37.78	34.06	31.16	42.21	46.61	38.45	37.97	42.36	40.78	39.25	40.20	48.15	38.44	38.40	53.78	54.96	48.54	41.57	45.78	38.56	41.69	28.94
24016	0.32	0.47	0.88	0.98	0.97	0.94	0.84	0.37	0.44	0.66	0.64	0.59	0.61	0.69	0.48	0.42	0.91	1.19	0.79	0.86	1.05	0.66	0.73	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.03	0.14	0.19	0.28	0.32	0.02	0.27	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__	22.08	25.10	39.25	34.97	31.95	44.32	50.01	49.92	56.84	54.53	56.03	60.05	63.25	54.27	59.46	53.78	58.70	59.50	53.16	49.26	50.20	52.62	46.47	43.07
23647	1.44	1.69	2.35	1.89	1.75	3.05	4.23	3.95	3.66	4.12	3.93	3.91	3.92	4.74	3.98	4.23	5.82	5.50	4.75	3.89	3.97	3.68	3.95	2.31
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
HICKLING__1	17.34	22.97	36.07	32.18	29.38	40.42	45.40	40.25	41.26	41.93	40.50	39.32	40.39	46.98	38.76	38.69	53.30	54.23	48.24	41.03	44.82	37.98	40.87	27.93
23621	-0.31	-0.44	-0.83	-0.90	-0.82	-0.86	-0.37	0.29	0.06	-0.38	-0.47	-0.55	-0.57	-0.57	-0.39	-0.05	0.43	0.47	0.49	0.33	0.09	0.08	-0.09	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	-3.70	-0.47	-0.64	-0.94	-1.06	-0.06	-0.93	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING__2	17.35	22.97	36.08	32.18	29.38	40.43	45.41	40.26	41.27	41.94	40.51	39.33	40.40	46.99	38.77	38.70	53.32	54.24	48.26	41.04	44.83	37.99	40.88	27.94

23622	-0.31	-0.44	-0.82	-0.90	-0.81	-0.85	-0.36	0.30	0.07	-0.37	-0.46	-0.54	-0.56	-0.56	-0.38	-0.05	0.44	0.48	0.50	0.34	0.11	0.09	-0.08	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	-3.70	-0.47	-0.64	-0.94	-1.06	-0.06	-0.93	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS___HY	17.95	23.78	37.45	33.46	30.53	42.01	46.76	47.02	54.26	51.43	53.19	57.32	60.50	50.06	56.44	50.32	54.34	55.03	48.90	41.61	45.61	38.72	41.77	28.67
23754	0.29	0.37	0.55	0.38	0.34	0.73	0.98	1.00	0.96	0.96	1.02	1.07	1.05	1.44	1.18	1.21	1.46	1.26	1.15	0.90	0.88	0.82	0.81	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.96	-15.79	-8.63	-11.84	-17.32	-19.55	-1.15	-17.03	-10.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN___GT	18.26	24.06	37.73	33.66	30.74	42.49	47.77	47.85	54.73	52.31	53.76	57.67	60.76	50.96	56.79	51.09	56.07	56.60	50.26	42.73	46.73	39.84	43.03	29.39
23639	0.60	0.65	0.83	0.58	0.54	1.22	1.99	2.11	1.99	2.11	1.96	1.96	1.92	2.37	2.04	2.31	3.19	2.84	2.51	2.03	2.01	1.94	2.07	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.69	-15.23	-8.35	-11.47	-16.78	-18.94	-1.11	-16.52	-10.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVIL 1-5___GRP1	22.24	25.30	39.51	35.16	32.15	44.70	50.38	50.00	56.65	54.40	56.14	60.27	63.46	54.51	59.65	53.87	58.38	58.92	52.56	48.63	49.50	52.41	46.34	42.95
24031	1.60	1.89	2.61	2.07	1.96	3.43	4.61	4.03	3.48	3.98	4.04	4.12	4.13	4.98	4.17	4.32	5.51	4.91	4.16	3.26	3.27	3.47	3.82	2.19
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
HOLTSVIL6-10___GRP2	22.24	25.30	39.51	35.16	32.15	44.70	50.38	50.00	56.65	54.40	56.14	60.27	63.46	54.51	59.65	53.87	58.38	58.92	52.56	48.63	49.50	52.41	46.34	42.95
24032	1.60	1.89	2.61	2.07	1.96	3.43	4.61	4.03	3.48	3.98	4.04	4.12	4.13	4.98	4.17	4.32	5.51	4.91	4.16	3.26	3.27	3.47	3.82	2.19
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
HOLTSVILLE_IC_1	22.24	25.30	39.51	35.16	32.15	44.70	50.38	50.00	56.65	54.40	56.14	60.27	63.46	54.51	59.65	53.87	58.38	58.92	52.56	48.63	49.50	52.41	46.34	42.95
23690	1.60	1.89	2.61	2.07	1.96	3.43	4.61	4.03	3.48	3.98	4.04	4.12	4.13	4.98	4.17	4.32	5.51	4.91	4.16	3.26	3.27	3.47	3.82	2.19
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
HOLTSVILLE_IC_10	22.24	25.30	39.51	35.16	32.15	44.70	50.38	50.00	56.65	54.40	56.14	60.27	63.46	54.51	59.65	53.87	58.38	58.92	52.56	48.63	49.50	52.41	46.34	42.95
23699	1.60	1.89	2.61	2.07	1.96	3.43	4.61	4.03	3.48	3.98	4.04	4.12	4.13	4.98	4.17	4.32	5.51	4.91	4.16	3.26	3.27	3.47	3.82	2.19
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
HOLTSVILLE_IC_2	22.24	25.30	39.51	35.16	32.15	44.70	50.38	50.00	56.65	54.40	56.14	60.27	63.46	54.51	59.65	53.87	58.38	58.92	52.56	48.63	49.50	52.41	46.34	42.95
23691	1.60	1.89	2.61	2.07	1.96	3.43	4.61	4.03	3.48	3.98	4.04	4.12	4.13	4.98	4.17	4.32	5.51	4.91	4.16	3.26	3.27	3.47	3.82	2.19
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
HOLTSVILLE_IC_3	22.24	25.30	39.51	35.16	32.15	44.70	50.38	50.00	56.65	54.40	56.14	60.27	63.46	54.51	59.65	53.87	58.38	58.92	52.56	48.63	49.50	52.41	46.34	42.95
23692	1.60	1.89	2.61	2.07	1.96	3.43	4.61	4.03	3.48	3.98	4.04	4.12	4.13	4.98	4.17	4.32	5.51	4.91	4.16	3.26	3.27	3.47	3.82	2.19
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
HOLTSVILLE_IC_4	22.24	25.30	39.51	35.16	32.15	44.70	50.38	50.00	56.65	54.40	56.14	60.27	63.46	54.51	59.65	53.87	58.38	58.92	52.56	48.63	49.50	52.41	46.34	42.95
23693	1.60	1.89	2.61	2.07	1.96	3.43	4.61	4.03	3.48	3.98	4.04	4.12	4.13	4.98	4.17	4.32	5.51	4.91	4.16	3.26	3.27	3.47	3.82	2.19
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
HOLTSVILLE_IC_5	22.24	25.30	39.51	35.16	32.15	44.70	50.38	50.00	56.65	54.40	56.14	60.27	63.46	54.51	59.65	53.87	58.38	58.92	52.56	48.63	49.50	52.41	46.34	42.95
23694	1.60	1.89	2.61	2.07	1.96	3.43	4.61	4.03	3.48	3.98	4.04	4.12	4.13	4.98	4.17	4.32	5.51	4.91	4.16	3.26	3.27	3.47	3.82	2.19
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
HOLTSVILLE_IC_6	22.24	25.30	39.51	35.16	32.15	44.70	50.38	50.00	56.65	54.40	56.14	60.27	63.46	54.51	59.65	53.87	58.38	58.92	52.56	48.63	49.50	52.41	46.34	42.95
	1.60	1.89	2.61	2.07	1.96	3.43	4.61	4.03	3.48	3.98	4.04	4.12	4.13	4.98	4.17	4.32	5.51	4.91	4.16	3.26	3.27	3.47	3.82	2.19

23695		-2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
HOLTSVILLE_IC_7		22.24	25.30	39.51	35.16	32.15	44.70	50.38	50.00	56.65	54.40	56.14	60.27	63.46	54.51	59.65	53.87	58.38	58.92	52.56	48.63	49.50	52.41	46.34	42.95	
23696		1.60	1.89	2.61	2.07	1.96	3.43	4.61	4.03	3.48	3.98	4.04	4.12	4.13	4.98	4.17	4.32	5.51	4.91	4.16	3.26	3.27	3.47	3.82	2.19	
		-2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
HOLTSVILLE_IC_8		22.24	25.30	39.51	35.16	32.15	44.70	50.38	50.00	56.65	54.40	56.14	60.27	63.46	54.51	59.65	53.87	58.38	58.92	52.56	48.63	49.50	52.41	46.34	42.95	
23697		1.60	1.89	2.61	2.07	1.96	3.43	4.61	4.03	3.48	3.98	4.04	4.12	4.13	4.98	4.17	4.32	5.51	4.91	4.16	3.26	3.27	3.47	3.82	2.19	
		-2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
HOLTSVILLE_IC_9		22.24	25.30	39.51	35.16	32.15	44.70	50.38	50.00	56.65	54.40	56.14	60.27	63.46	54.51	59.65	53.87	58.38	58.92	52.56	48.63	49.50	52.41	46.34	42.95	
23698		1.60	1.89	2.61	2.07	1.96	3.43	4.61	4.03	3.48	3.98	4.04	4.12	4.13	4.98	4.17	4.32	5.51	4.91	4.16	3.26	3.27	3.47	3.82	2.19	
		-2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
HQ_GEN_CEDARS		17.68	23.52	37.27	33.77	30.95	41.70	45.17	37.09	36.54	41.19	39.54	38.05	38.96	46.74	37.20	36.90	52.41	54.06	47.57	40.79	44.84	37.43	40.44	28.19	
23644		0.02	0.11	0.37	0.69	0.75	0.42	-0.61	-0.85	-0.75	-0.52	-0.60	-0.61	-0.63	-0.72	-0.76	-1.08	-0.47	0.30	-0.18	0.09	0.12	-0.47	-0.52	-0.13	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.21	0.14	0.19	0.28	0.32	0.02	0.27	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HQ_GEN_CHAT DC		17.52	28.15	36.87	33.04	33.58	26.30	44.99	37.50	36.90	41.28	39.70	38.24	39.23	46.90	37.59	37.31	55.93	53.24	47.29	52.46	44.61	37.45	40.52	28.16	
23651		-0.13	-0.12	-0.15	-0.04	-0.02	-0.20	-0.37	-0.50	-0.50	-0.50	-0.55	-0.57	-0.54	-0.58	-0.52	-0.78	-0.80	-0.52	-0.46	-0.33	-0.37	-0.44	-0.44	-0.16	
		0.00	-4.86	-0.12	0.00	-3.41	14.78	0.42	0.05	0.10	0.06	0.08	0.12	0.13	0.01	0.12	0.08	-3.85	0.00	0.00	-12.09	-0.26	0.00	0.00	0.00	
HUDAV+59+74_TH_GRP		18.93	24.87	38.88	34.66	31.65	43.87	49.56	49.60	56.62	54.29	55.75	59.75	62.95	53.03	58.85	52.96	58.31	58.80	52.09	44.31	48.44	41.34	44.69	30.46	
23620		1.27	1.46	1.98	1.57	1.45	2.60	3.78	3.64	3.45	3.88	3.66	3.61	3.63	4.41	3.68	3.90	5.44	5.03	4.34	3.61	3.71	3.44	3.73	2.15	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HUDSON AVE_GT_3		18.97	24.92	38.95	34.71	31.70	43.95	49.67	49.71	56.75	54.45	55.91	59.91	63.12	53.23	59.01	53.12	58.55	59.03	52.29	44.48	48.61	41.48	44.83	30.54	
23810		1.32	1.51	2.05	1.63	1.50	2.68	3.89	3.76	3.57	4.04	3.82	3.77	3.80	4.61	3.84	4.07	5.67	5.27	4.53	3.77	3.88	3.58	3.87	2.22	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HUDSON AVE_GT_4		18.97	24.92	38.95	34.71	31.70	43.95	49.67	49.71	56.75	54.45	55.91	59.91	63.12	53.23	59.01	53.12	58.55	59.03	52.29	44.48	48.61	41.48	44.83	30.54	
23540		1.32	1.51	2.05	1.63	1.50	2.68	3.89	3.76	3.57	4.04	3.82	3.77	3.80	4.61	3.84	4.07	5.67	5.27	4.53	3.77	3.88	3.58	3.87	2.22	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HUDSON AVE_GT_5		18.97	24.92	38.95	34.71	31.70	43.95	49.67	49.71	56.75	54.45	55.91	59.91	63.12	53.23	59.01	53.12	58.55	59.03	52.29	44.48	48.61	41.48	44.83	30.54	
23657		1.32	1.51	2.05	1.63	1.50	2.68	3.89	3.76	3.57	4.04	3.82	3.77	3.80	4.61	3.84	4.07	5.67	5.27	4.53	3.77	3.88	3.58	3.87	2.22	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HUNTLEY__63		16.41	22.04	34.20	30.34	27.73	37.93	42.17	37.06	37.76	39.43	38.23	36.96	37.95	44.32	36.39	36.80	49.80	49.89	44.93	37.48	40.79	34.67	37.18	25.89	
23557		-1.24	-1.37	-2.70	-2.74	-2.47	-3.34	-3.60	-2.21	-2.09	-2.70	-2.49	-2.54	-2.59	-3.20	-2.40	-1.71	-3.07	-3.87	-2.82	-3.23	-3.94	-3.23	-3.78	-2.43	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-2.35	-0.28	-0.39	-0.56	-0.64	-0.04	-0.56	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HUNTLEY__64		16.41	22.04	34.20	30.34	27.73	37.93	42.17	37.06	37.76	39.43	38.23	36.96	37.95	44.32	36.39	36.80	49.80	49.89	44.93	37.48	40.79	34.67	37.18	25.89	
23558		-1.24	-1.37	-2.70	-2.74	-2.47	-3.34	-3.60	-2.21	-2.09	-2.70	-2.49	-2.54	-2.59	-3.20	-2.40	-1.71	-3.07	-3.87	-2.82	-3.23	-3.94	-3.23	-3.78	-2.43	

KIAC_JFK_AIRPORT	18.72	24.57	38.40	34.21	31.26	43.37	48.99	49.09	56.21	53.95	55.48	59.51	62.68	52.67	58.54	52.61	57.87	58.40	51.77	43.99	48.03	40.98	44.26	30.15
23541	1.06	1.16	1.50	1.13	1.06	2.09	3.21	3.13	3.04	3.54	3.39	3.37	3.36	4.05	3.37	3.55	4.99	4.64	4.02	3.29	3.30	3.08	3.30	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KINTIGH____	16.05	21.41	33.42	29.66	27.03	36.98	41.07	35.98	36.39	38.08	36.87	35.58	36.54	42.81	35.00	35.52	48.08	47.95	43.19	36.22	39.45	33.56	36.10	25.23
23543	-1.61	-2.00	-3.48	-3.42	-3.17	-4.29	-4.71	-3.10	-3.11	-4.01	-3.79	-3.82	-3.90	-4.70	-3.70	-2.94	-4.80	-5.81	-4.56	-4.49	-5.27	-4.34	-4.86	-3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-1.99	-0.24	-0.33	-0.47	-0.53	-0.03	-0.47	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE____	18.36	24.20	37.93	33.84	30.90	42.73	48.12	48.22	55.13	52.78	54.23	58.16	61.31	51.58	57.32	51.63	56.83	57.42	50.99	43.33	47.36	40.33	43.48	29.65
23769	0.71	0.79	1.03	0.75	0.71	1.46	2.34	2.46	2.37	2.57	2.41	2.43	2.44	2.99	2.55	2.83	3.96	3.66	3.24	2.63	2.63	2.43	2.52	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.70	-15.26	-8.37	-11.48	-16.80	-18.96	-1.11	-16.54	-10.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	18.94	24.88	38.88	34.65	31.64	43.87	49.59	49.65	56.69	54.38	55.82	59.82	63.03	53.11	58.92	53.03	58.41	58.90	52.18	44.38	48.51	41.40	44.75	30.48
23786	1.28	1.47	1.98	1.57	1.45	2.60	3.81	3.69	3.52	3.97	3.73	3.68	3.70	4.49	3.75	3.97	5.53	5.13	4.42	3.68	3.79	3.50	3.79	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	22.23	25.27	39.46	35.11	32.12	44.66	50.36	49.97	56.56	54.31	56.13	60.30	63.50	54.55	59.68	53.90	58.20	58.72	52.38	48.46	49.32	52.37	46.33	42.94
23656	1.59	1.86	2.56	2.03	1.92	3.39	4.59	4.00	3.39	3.90	4.04	4.16	4.17	5.02	4.20	4.34	5.32	4.72	3.98	3.09	3.09	3.43	3.81	2.17
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
LITTLE FALLS___HYD	19.13	25.20	39.65	35.36	32.26	44.80	50.33	41.91	41.13	46.11	44.35	42.83	43.68	52.53	41.91	42.18	58.24	59.11	52.50	44.77	49.21	41.96	45.24	30.80
24013	1.47	1.79	2.76	2.28	2.07	3.53	4.56	4.05	4.01	4.50	4.34	4.37	4.31	5.08	4.15	4.31	5.37	5.35	4.75	4.06	4.48	4.06	4.27	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.39	0.23	0.32	0.47	0.53	0.03	0.46	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	17.18	22.81	35.97	32.30	29.49	40.12	44.36	37.44	37.51	40.71	39.36	38.05	39.10	46.21	37.43	37.32	51.50	52.34	46.45	39.58	43.50	36.77	39.74	27.53
24014	-0.48	-0.60	-0.92	-0.78	-0.70	-1.16	-1.42	-1.22	-1.16	-1.26	-1.14	-1.12	-1.07	-1.29	-1.05	-0.99	-1.38	-1.42	-1.30	-1.12	-1.22	-1.13	-1.22	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-1.16	-0.12	-0.17	-0.24	-0.27	-0.02	-0.25	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___3	18.26	24.10	37.75	33.68	30.76	42.49	47.80	47.93	54.84	52.43	53.89	57.88	61.11	51.30	57.12	51.41	56.49	57.05	50.67	43.07	47.08	40.11	43.27	29.52
23632	0.60	0.69	0.86	0.60	0.57	1.22	2.02	2.16	2.05	2.21	2.06	2.12	2.21	2.71	2.33	2.60	3.61	3.29	2.92	2.36	2.35	2.21	2.31	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.71	-15.28	-8.38	-11.50	-16.83	-18.99	-1.11	-16.56	-10.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___4	18.25	24.08	37.74	33.67	30.75	42.47	47.76	47.90	54.81	52.40	53.86	57.85	61.08	51.27	57.09	51.38	56.44	57.01	50.63	43.03	47.04	40.08	43.24	29.50
23642	0.59	0.67	0.84	0.58	0.55	1.19	1.99	2.13	2.02	2.17	2.03	2.09	2.18	2.67	2.30	2.56	3.57	3.25	2.88	2.33	2.32	2.18	2.28	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.71	-15.29	-8.38	-11.50	-16.83	-19.00	-1.11	-16.57	-10.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___5	18.27	24.10	37.77	33.69	30.77	42.51	47.81	47.94	54.86	52.45	53.91	57.90	61.12	51.32	57.13	51.42	56.50	57.07	50.69	43.08	47.09	40.12	43.28	29.53
23593	0.61	0.69	0.87	0.61	0.58	1.23	2.04	2.18	2.07	2.23	2.08	2.14	2.22	2.72	2.34	2.61	3.63	3.31	2.94	2.38	2.37	2.22	2.32	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.71	-15.29	-8.38	-11.50	-16.83	-19.00	-1.11	-16.57	-10.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET___HYD	17.95	23.90	37.87	34.25	31.36	42.30	46.44	38.07	37.22	41.63	39.99	38.50	39.44	47.19	37.70	37.45	53.20	54.74	48.32	41.46	45.64	38.29	41.44	28.93
24057	0.29	0.49	0.97	1.17	1.16	1.02	0.66	-0.01	-0.24	-0.10	-0.19	-0.20	-0.21	-0.27	-0.31	-0.57	0.32	0.97	0.57	0.76	0.92	0.39	0.48	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.04	0.11	0.16	0.23	0.26	0.01	0.22	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER___HUDSON	19.26	25.56	40.58	36.60	33.44	45.52	50.07	50.84	60.14	55.68	58.05	63.31	66.97	52.32	61.83	53.83	56.13	57.85	50.96	43.98	48.75	41.13	44.60	30.93

24059	1.60	2.15	3.68	3.51	3.25	4.24	4.29	2.75	2.75	3.22	3.16	3.07	3.02	3.43	2.63	2.18	3.26	4.09	3.21	3.27	4.02	3.23	3.64	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.03	-19.89	-10.61	-14.56	-21.31	-24.05	-1.41	-20.97	-13.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA___POWER	17.54	23.28	36.38	32.40	29.62	40.77	45.97	40.62	41.32	43.38	41.98	40.53	41.51	48.66	39.89	40.16	54.78	55.37	49.66	41.48	45.12	38.17	40.80	27.96
24015	-0.11	-0.12	-0.52	-0.68	-0.58	-0.50	0.19	1.26	1.26	1.23	1.23	0.98	0.91	1.14	1.05	1.61	1.90	1.61	1.90	0.78	0.39	0.27	-0.16	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-2.55	-0.30	-0.42	-0.61	-0.69	-0.04	-0.61	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___1	17.60	23.28	36.50	32.69	29.89	41.11	46.11	39.89	40.77	43.31	42.05	40.91	41.99	48.81	40.29	39.88	54.45	55.78	49.78	41.91	45.81	38.56	41.33	28.41
23584	-0.06	-0.13	-0.40	-0.39	-0.31	-0.17	0.33	0.54	0.73	1.01	1.09	1.06	1.05	1.26	1.15	1.14	1.58	2.01	2.03	1.20	1.08	0.67	0.37	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-2.54	-0.46	-0.63	-0.92	-1.04	-0.06	-0.91	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___2	17.71	23.42	36.73	32.90	30.07	41.37	46.40	40.14	41.01	43.58	42.31	41.16	42.25	49.11	40.53	40.13	54.79	56.12	50.09	42.17	46.09	38.81	41.59	28.59
23585	0.05	0.01	-0.17	-0.19	-0.12	0.09	0.62	0.78	0.97	1.28	1.35	1.31	1.31	1.57	1.39	1.39	1.92	2.36	2.34	1.47	1.37	0.91	0.63	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-2.54	-0.46	-0.63	-0.92	-1.04	-0.06	-0.91	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___DIESEL	17.71	23.42	36.73	32.90	30.07	41.37	46.40	40.14	41.01	43.58	42.31	41.16	42.25	49.11	40.53	40.13	54.79	56.12	50.09	42.17	46.09	38.81	41.59	28.59
23629	0.05	0.01	-0.17	-0.19	-0.12	0.09	0.62	0.78	0.97	1.28	1.35	1.31	1.31	1.57	1.39	1.39	1.92	2.36	2.34	1.47	1.37	0.91	0.63	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-2.54	-0.46	-0.63	-0.92	-1.04	-0.06	-0.91	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP___HYD	18.16	23.94	37.55	33.51	30.60	42.26	47.45	47.52	54.38	51.95	53.41	57.31	60.38	50.54	56.41	50.71	55.52	56.05	49.77	42.34	46.33	39.51	42.70	29.21
23641	0.50	0.53	0.65	0.43	0.40	0.99	1.67	1.80	1.67	1.76	1.63	1.63	1.57	1.95	1.69	1.94	2.64	2.29	2.02	1.64	1.60	1.61	1.74	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.67	-15.21	-8.34	-11.45	-16.75	-18.91	-1.11	-16.49	-10.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK___DIESEL	22.23	25.27	39.46	35.11	32.12	44.66	50.36	49.97	56.56	54.31	56.13	60.30	63.50	54.55	59.68	53.90	58.20	58.72	52.38	48.46	49.32	52.37	46.33	42.94
23721	1.59	1.86	2.56	2.03	1.92	3.39	4.59	4.00	3.39	3.90	4.04	4.16	4.17	5.02	4.20	4.34	5.32	4.72	3.98	3.09	3.09	3.43	3.81	2.17
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
N SALMON___HYD	17.44	23.20	36.69	33.06	30.24	40.87	45.01	37.07	36.52	40.93	39.45	37.94	38.99	46.70	37.29	37.32	52.19	53.25	47.08	40.25	44.29	37.28	40.31	28.02
24042	-0.22	-0.21	-0.21	-0.02	0.04	-0.40	-0.76	-0.92	-0.81	-0.78	-0.70	-0.72	-0.60	-0.76	-0.68	-0.68	-0.69	-0.51	-0.67	-0.46	-0.43	-0.62	-0.65	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.17	0.13	0.18	0.27	0.31	0.02	0.27	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	18.42	29.15	38.72	34.70	35.02	27.80	47.44	48.78	57.40	53.35	55.52	60.47	63.98	50.43	59.22	51.90	59.42	55.83	49.29	55.90	47.05	39.58	42.88	29.63
24062	0.76	0.98	1.71	1.62	1.48	2.03	2.10	1.34	1.31	1.52	1.48	1.48	1.44	1.63	1.25	1.05	1.65	2.06	1.54	1.65	2.03	1.68	1.92	1.32
	0.00	-4.76	-0.12	0.00	-3.34	15.50	0.44	-9.38	-18.59	-9.99	-13.71	-20.05	-22.64	-1.33	-19.74	-12.70	-4.90	0.00	0.00	-13.55	-0.29	0.00	0.00	0.00
NARROWS_GT1_1	19.26	25.27	39.47	35.16	32.11	44.56	50.46	50.48	57.57	55.39	56.80	60.77	64.00	54.27	59.84	53.95	59.68	60.09	53.15	45.19	49.39	42.16	45.57	31.00
24228	1.60	1.86	2.57	2.08	1.92	3.29	4.69	4.52	4.40	4.98	4.71	4.63	4.68	5.65	4.67	4.89	6.81	6.33	5.40	4.49	4.67	4.26	4.61	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2	19.26	25.27	39.47	35.16	32.11	44.56	50.46	50.48	57.57	55.39	56.80	60.77	64.00	54.27	59.84	53.95	59.68	60.09	53.15	45.19	49.39	42.16	45.57	31.00
24229	1.60	1.86	2.57	2.08	1.92	3.29	4.69	4.52	4.40	4.98	4.71	4.63	4.68	5.65	4.67	4.89	6.81	6.33	5.40	4.49	4.67	4.26	4.61	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_3	19.26	25.27	39.47	35.16	32.11	44.56	50.46	50.48	57.57	55.39	56.80	60.77	64.00	54.27	59.84	53.95	59.68	60.09	53.15	45.19	49.39	42.16	45.57	31.00
	1.60	1.86	2.57	2.08	1.92	3.29	4.69	4.52	4.40	4.98	4.71	4.63	4.68	5.65	4.67	4.89	6.81	6.33	5.40	4.49	4.67	4.26	4.61	2.69

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_6	19.26	25.27	39.47	35.16	32.11	44.56	50.46	50.48	57.57	55.39	56.80	60.77	64.00	54.27	59.84	53.95	59.68	60.09	53.15	45.19	49.39	42.16	45.57	31.00		
24241	1.60	1.86	2.57	2.08	1.92	3.29	4.69	4.52	4.40	4.98	4.71	4.63	4.68	5.65	4.67	4.89	6.81	6.33	5.40	4.49	4.67	4.26	4.61	2.69		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_7	19.26	25.27	39.47	35.16	32.11	44.56	50.46	50.48	57.57	55.39	56.80	60.77	64.00	54.27	59.84	53.95	59.68	60.09	53.15	45.19	49.39	42.16	45.57	31.00		
24242	1.60	1.86	2.57	2.08	1.92	3.29	4.69	4.52	4.40	4.98	4.71	4.63	4.68	5.65	4.67	4.89	6.81	6.33	5.40	4.49	4.67	4.26	4.61	2.69		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_8	19.26	25.27	39.47	35.16	32.11	44.56	50.46	50.48	57.57	55.39	56.80	60.77	64.00	54.27	59.84	53.95	59.68	60.09	53.15	45.19	49.39	42.16	45.57	31.00		
24243	1.60	1.86	2.57	2.08	1.92	3.29	4.69	4.52	4.40	4.98	4.71	4.63	4.68	5.65	4.67	4.89	6.81	6.33	5.40	4.49	4.67	4.26	4.61	2.69		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_GRP	19.26	25.27	39.47	35.16	32.11	44.56	50.46	50.48	57.57	55.39	56.80	60.77	64.00	54.27	59.84	53.95	59.68	60.09	53.15	45.19	49.39	42.16	45.57	31.00		
23741	1.60	1.86	2.57	2.08	1.92	3.29	4.69	4.52	4.40	4.98	4.71	4.63	4.68	5.65	4.67	4.89	6.81	6.33	5.40	4.49	4.67	4.26	4.61	2.69		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CAPITAL___MECHNVIL	19.26	25.56	40.58	36.60	33.44	45.52	50.07	50.89	60.24	55.72	58.12	63.41	67.07	52.33	61.92	53.88	56.13	57.85	50.96	43.98	48.75	41.13	44.60	30.93		
23645	1.60	2.15	3.68	3.51	3.25	4.24	4.29	2.75	2.75	3.22	3.16	3.07	3.02	3.43	2.63	2.18	3.26	4.09	3.21	3.27	4.02	3.23	3.64	2.61		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.08	-19.98	-10.66	-14.62	-21.40	-24.15	-1.42	-21.06	-13.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES	16.53	21.98	34.26	30.65	28.00	38.37	42.71	37.01	37.72	40.39	39.27	38.07	39.12	46.14	37.94	38.03	51.75	52.47	47.53	39.12	42.64	35.94	38.19	26.49		
23767	-1.12	-1.43	-2.64	-2.43	-2.20	-2.90	-3.07	-1.92	-1.48	-1.66	-1.35	-1.27	-1.24	-1.37	-0.70	-0.39	-1.13	-1.30	-0.22	-1.58	-2.09	-1.95	-2.77	-1.82		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-1.70	-0.21	-0.29	-0.41	-0.46	-0.03	-0.41	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___INDECK	16.32	21.68	33.88	30.11	27.47	37.82	42.48	37.78	38.64	39.43	38.15	36.97	37.96	44.17	36.32	36.70	49.89	50.36	45.03	37.90	41.27	34.93	37.47	25.98		
23768	-1.33	-1.73	-3.02	-2.97	-2.72	-3.45	-3.30	-1.92	-2.05	-2.81	-2.73	-2.76	-2.84	-3.37	-2.69	-1.94	-2.98	-3.40	-2.72	-2.80	-3.46	-2.97	-3.49	-2.34		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	-3.19	-0.40	-0.55	-0.80	-0.90	-0.05	-0.79	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___STATE_STREET	17.99	23.77	37.29	33.45	30.59	42.00	46.96	40.15	40.79	43.95	42.63	41.41	42.47	49.89	40.90	40.55	55.61	56.93	51.05	42.69	46.69	39.31	42.09	29.03		
24147	0.33	0.36	0.39	0.37	0.40	0.72	1.18	1.15	1.45	1.85	1.94	1.96	1.98	2.38	2.15	2.06	2.74	3.16	3.29	1.98	1.96	1.41	1.13	0.71		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-1.84	-0.26	-0.36	-0.52	-0.59	-0.03	-0.52	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_FLCN_SEA	18.68	24.68	38.77	34.68	31.69	43.73	49.25	41.20	40.52	45.46	43.82	42.16	43.17	51.72	41.43	41.52	57.90	59.26	52.64	44.65	48.82	41.22	44.24	30.23		
23793	1.02	1.27	1.87	1.59	1.49	2.45	3.47	3.27	3.25	3.76	3.69	3.52	3.59	4.26	3.49	3.54	5.02	5.50	4.89	3.94	4.09	3.32	3.28	1.91		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.24	0.14	0.20	0.29	0.33	0.02	0.29	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY	17.54	23.38	36.94	33.25	30.38	41.33	45.46	37.42	36.78	41.25	39.64	38.14	39.08	46.91	37.45	37.20	52.13	53.37	47.30	40.44	44.46	37.50	40.59	28.24		
23792	-0.12	-0.03	0.04	0.17	0.18	0.05	-0.32	-0.53	-0.51	-0.45	-0.50	-0.51	-0.50	-0.55	-0.50	-0.78	-0.74	-0.39	-0.46	-0.26	-0.26	-0.40	-0.37	-0.08		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.22	0.14	0.19	0.29	0.32	0.02	0.28	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG	17.66	23.59	37.32	33.65	30.77	41.78	45.75	37.56	36.94	41.52	39.91	38.41	39.33	47.18	37.66	37.42	52.50	53.84	47.57	40.76	44.86	37.77	40.89	28.48		

NM CAPITAL__NUG	19.26	25.56	40.58	36.60	33.44	45.52	50.07	50.84	60.14	55.68	58.05	63.31	66.97	52.32	61.83	53.83	56.13	57.85	50.96	43.98	48.75	41.13	44.60	30.93
23643	1.60	2.15	3.68	3.51	3.25	4.24	4.29	2.75	2.75	3.22	3.16	3.07	3.02	3.43	2.63	2.18	3.26	4.09	3.21	3.27	4.02	3.23	3.64	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.03	-19.89	-10.61	-14.56	-21.31	-24.05	-1.41	-20.97	-13.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CENTRAL__NUG	17.44	23.20	36.69	33.06	30.24	40.87	45.01	37.66	37.70	41.16	39.75	38.38	39.50	46.73	37.73	37.59	52.19	53.25	47.08	40.25	44.29	37.28	40.31	28.02
23634	-0.22	-0.21	-0.21	-0.02	0.04	-0.40	-0.76	-0.92	-0.81	-0.78	-0.70	-0.72	-0.60	-0.76	-0.68	-0.68	-0.69	-0.51	-0.67	-0.46	-0.43	-0.62	-0.65	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-1.00	-0.09	-0.12	-0.17	-0.20	-0.01	-0.18	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM MOHAWK__NUG	17.77	23.55	37.11	33.25	30.34	41.55	46.14	38.21	37.47	41.98	40.38	38.83	39.73	47.86	38.11	38.24	53.32	54.17	48.11	41.01	45.08	38.24	41.31	28.51
23633	0.12	0.14	0.21	0.16	0.15	0.27	0.36	0.35	0.35	0.37	0.37	0.37	0.35	0.41	0.34	0.38	0.45	0.40	0.36	0.31	0.35	0.34	0.35	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.39	0.23	0.32	0.47	0.53	0.03	0.46	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM NORTH__NUG	17.69	23.52	37.16	33.47	30.59	41.53	45.81	37.67	37.00	41.51	39.87	38.35	39.32	47.21	37.66	37.41	52.53	53.81	47.71	40.80	44.84	37.79	40.89	28.45
24055	0.03	0.11	0.26	0.39	0.39	0.25	0.04	-0.26	-0.28	-0.19	-0.27	-0.29	-0.26	-0.26	-0.28	-0.57	-0.35	0.05	-0.04	0.09	0.12	-0.11	-0.07	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.23	0.14	0.19	0.29	0.32	0.02	0.28	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM WEST__NUG	16.44	21.92	34.21	30.38	27.66	37.91	42.04	36.88	37.57	39.22	38.09	36.78	37.79	44.06	36.19	36.68	49.42	49.31	44.56	37.01	40.24	34.25	36.76	25.76
23774	-1.22	-1.49	-2.69	-2.70	-2.53	-3.36	-3.73	-2.36	-2.24	-2.90	-2.62	-2.70	-2.74	-3.46	-2.58	-1.82	-3.46	-4.45	-3.19	-3.69	-4.49	-3.65	-4.20	-2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-2.30	-0.28	-0.38	-0.55	-0.62	-0.04	-0.55	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS__HYD	17.94	23.89	37.84	34.20	31.30	42.29	46.45	38.11	37.29	41.73	40.08	38.59	39.52	47.32	37.80	37.55	53.21	54.71	48.32	41.44	45.62	38.31	41.46	28.92
24053	0.28	0.48	0.94	1.12	1.10	1.01	0.68	0.04	-0.15	0.00	-0.09	-0.11	-0.11	-0.15	-0.20	-0.47	0.33	0.94	0.57	0.74	0.89	0.41	0.50	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.06	0.12	0.16	0.24	0.27	0.02	0.23	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1	22.18	25.24	39.45	35.11	32.10	44.59	50.28	50.01	56.63	54.34	55.98	60.06	63.26	54.27	59.46	53.70	58.35	59.03	52.69	48.79	49.66	52.34	46.29	42.95
23551	1.54	1.84	2.55	2.03	1.91	3.32	4.50	4.04	3.46	3.92	3.88	3.92	3.94	4.74	3.98	4.15	5.47	5.03	4.29	3.42	3.43	3.40	3.77	2.19
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
NORTHPORT__2	22.14	25.21	39.40	35.07	32.06	44.53	50.17	49.90	56.48	54.16	55.81	59.91	63.10	54.08	59.30	53.52	58.09	58.77	52.46	48.60	49.45	52.16	46.13	42.85
23552	1.51	1.80	2.50	1.99	1.87	3.26	4.40	3.93	3.30	3.75	3.72	3.76	3.77	4.54	3.82	3.97	5.21	4.77	4.06	3.23	3.22	3.22	3.61	2.09
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
NORTHPORT__3	22.11	25.14	39.31	35.01	32.00	44.42	49.96	49.65	56.49	54.16	55.70	59.75	62.93	53.89	59.16	53.46	58.28	59.12	52.81	48.96	49.86	52.39	46.32	43.05
23553	1.47	1.73	2.41	1.93	1.80	3.14	4.19	3.68	3.32	3.75	3.61	3.61	3.60	4.36	3.68	3.91	5.41	5.12	4.41	3.60	3.63	3.45	3.80	2.28
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
NORTHPORT__4	22.08	25.11	39.26	34.97	31.96	44.36	49.85	49.49	56.32	53.97	55.52	59.57	62.75	53.68	58.98	53.28	58.05	58.89	52.61	48.80	49.69	52.25	46.20	42.99
23650	1.44	1.70	2.36	1.89	1.76	3.09	4.07	3.52	3.15	3.56	3.43	3.43	3.42	4.14	3.50	3.73	5.17	4.89	4.21	3.43	3.45	3.31	3.68	2.23
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
NORTHPORT__IC	22.08	25.11	39.26	34.97	31.96	44.36	49.85	49.49	56.32	53.97	55.52	59.57	62.75	53.68	58.98	53.28	58.05	58.89	52.61	48.80	49.69	52.25	46.20	42.99
23718	1.44	1.70	2.36	1.89	1.76	3.09	4.07	3.52	3.15	3.56	3.43	3.43	3.42	4.14	3.50	3.73	5.17	4.89	4.21	3.43	3.45	3.31	3.68	2.23
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
NSINS_S._GLNS_FALLS	20.00	26.73	42.48	38.30	35.00	47.91	52.45	52.98	62.12	57.36	59.87	65.25	69.04	54.08	63.73	55.52	58.39	60.49	53.20	45.94	50.83	42.90	46.66	32.34

23858	2.34	3.32	5.58	5.21	4.81	6.64	6.67	4.60	4.18	4.64	4.61	4.48	4.48	5.15	4.00	3.53	5.51	6.72	5.45	5.23	6.10	5.00	5.70	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.32	-20.44	-10.88	-14.92	-21.84	-24.65	-1.45	-21.50	-13.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYISO_LBMP_REFERENCE	17.65	23.41	36.90	33.08	30.20	41.27	45.78	38.06	37.50	41.84	40.33	38.93	39.90	47.48	38.23	38.16	52.88	53.76	47.75	40.71	44.72	37.90	40.96	28.32
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA___HOLTSVILL	22.24	25.30	39.51	35.16	32.15	44.70	50.38	50.00	56.65	54.40	56.14	60.27	63.46	54.51	59.65	53.87	58.38	58.92	52.56	48.63	49.50	52.41	46.34	42.95
23794	1.60	1.89	2.61	2.07	1.96	3.43	4.61	4.03	3.48	3.98	4.04	4.12	4.13	4.98	4.17	4.32	5.51	4.91	4.16	3.26	3.27	3.47	3.82	2.19
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
O.H._GEN_BRUCE	16.51	26.29	34.48	30.58	30.65	23.17	42.00	37.17	37.82	39.28	38.09	36.82	37.83	44.14	36.25	36.60	50.94	49.80	44.83	45.70	40.98	34.74	37.36	26.03
24063	-1.15	-1.43	-2.52	-2.50	-2.34	-3.09	-3.37	-2.14	-2.13	-2.86	-2.65	-2.70	-2.73	-3.38	-2.56	-1.93	-3.23	-3.97	-2.92	-3.22	-3.90	-3.16	-3.60	-2.29
	0.00	-4.32	-0.11	0.00	-2.79	15.02	0.41	-1.26	-2.45	-0.29	-0.41	-0.59	-0.66	-0.04	-0.58	-0.36	-1.29	0.00	0.00	-8.22	-0.15	0.00	0.00	0.00
OAK ORCHARD___HYD	16.66	22.24	34.71	30.84	28.10	38.52	42.76	37.17	37.56	39.77	38.43	37.14	38.17	44.84	36.65	37.07	50.45	50.55	45.39	38.14	41.57	35.32	37.95	26.39
24046	-0.99	-1.17	-2.19	-2.24	-2.09	-2.76	-3.02	-1.79	-1.71	-2.28	-2.19	-2.21	-2.21	-2.67	-2.00	-1.35	-2.43	-3.21	-2.36	-2.57	-3.16	-2.57	-3.01	-1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-1.77	-0.21	-0.29	-0.42	-0.47	-0.03	-0.42	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA	17.29	22.95	36.19	32.47	29.64	40.34	44.64	37.77	37.90	40.89	39.53	38.23	39.23	46.25	37.54	37.47	51.66	52.48	46.61	39.70	43.61	36.86	39.90	27.69
23987	-0.37	-0.46	-0.71	-0.61	-0.55	-0.93	-1.13	-1.01	-1.00	-1.11	-1.03	-1.02	-1.03	-1.26	-1.01	-0.90	-1.22	-1.28	-1.14	-1.00	-1.12	-1.04	-1.06	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-1.40	-0.16	-0.22	-0.32	-0.36	-0.02	-0.32	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA___COGEN	17.17	22.81	35.92	32.19	29.39	40.04	44.26	37.40	37.54	40.40	39.08	37.80	38.81	45.72	37.15	37.10	50.99	51.59	45.96	39.11	42.91	36.34	39.46	27.38
23986	-0.48	-0.60	-0.98	-0.89	-0.81	-1.23	-1.52	-1.41	-1.42	-1.61	-1.49	-1.47	-1.48	-1.78	-1.42	-1.27	-1.88	-2.17	-1.79	-1.60	-1.81	-1.56	-1.50	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.46	-0.17	-0.23	-0.34	-0.38	-0.02	-0.34	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGATCHIE___HYD	18.02	24.02	38.10	34.50	31.61	42.50	46.66	38.26	37.68	42.05	40.45	38.94	39.92	47.65	38.08	37.84	53.53	55.05	48.47	41.65	45.90	38.46	41.61	29.04
24044	0.37	0.61	1.20	1.42	1.42	1.23	0.88	0.10	0.03	0.29	0.23	0.18	0.21	0.18	0.02	-0.21	0.66	1.29	0.72	0.95	1.18	0.57	0.65	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.14	0.08	0.12	0.17	0.19	0.01	0.17	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	17.15	22.76	35.86	32.14	29.33	40.03	44.34	37.48	37.47	40.70	39.33	38.02	39.03	46.12	37.37	37.30	51.39	52.17	46.39	39.48	43.35	36.70	39.65	27.44
23606	-0.51	-0.65	-1.04	-0.94	-0.87	-1.25	-1.44	-1.14	-1.12	-1.27	-1.17	-1.15	-1.14	-1.37	-1.10	-1.02	-1.48	-1.59	-1.36	-1.23	-1.38	-1.20	-1.31	-0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-1.08	-0.12	-0.17	-0.24	-0.27	-0.02	-0.24	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___6	17.15	22.76	35.85	32.13	29.32	40.02	44.34	37.47	37.47	40.69	39.33	38.02	39.03	46.12	37.37	37.30	51.39	52.17	46.39	39.47	43.34	36.70	39.65	27.43
23613	-0.51	-0.65	-1.05	-0.95	-0.88	-1.25	-1.44	-1.14	-1.12	-1.27	-1.18	-1.15	-1.15	-1.38	-1.10	-1.02	-1.48	-1.59	-1.36	-1.23	-1.39	-1.20	-1.31	-0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-1.08	-0.12	-0.17	-0.24	-0.27	-0.02	-0.24	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OXBOW___	16.36	21.90	34.07	30.24	27.59	37.78	41.95	36.85	37.55	39.19	38.04	36.76	37.74	44.05	36.16	36.62	49.44	49.43	44.59	37.13	40.38	34.34	36.84	25.73
24026	-1.30	-1.51	-2.83	-2.84	-2.61	-3.49	-3.82	-2.41	-2.29	-2.93	-2.68	-2.74	-2.79	-3.47	-2.62	-1.89	-3.43	-4.33	-3.16	-3.58	-4.34	-3.56	-4.12	-2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-2.33	-0.28	-0.38	-0.56	-0.63	-0.04	-0.55	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL___	18.53	24.40	38.20	34.07	31.12	43.06	48.51	48.64	55.65	53.20	54.69	58.69	61.83	51.85	57.80	51.97	57.03	57.57	51.05	43.43	47.48	40.49	43.74	29.85
	0.88	0.99	1.30	0.99	0.92	1.79	2.73	2.74	2.59	2.85	2.68	2.66	2.64	3.23	2.75	2.98	4.15	3.81	3.30	2.72	2.76	2.60	2.78	1.53

23653		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.84	-15.55	-8.51	-11.68	-17.09	-19.30	-1.13	-16.83	-10.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON___WINDPWR	18.75	24.77	38.92	34.83	31.83	43.93	49.49	43.85	45.51	47.37	46.31	45.61	47.01	52.29	44.81	43.82	58.22	59.58	52.94	44.87	49.04	41.40	44.42	30.36			
24146	1.10	1.36	2.02	1.75	1.63	2.65	3.71	3.50	3.51	4.11	4.04	3.84	3.91	4.62	3.79	3.86	5.34	5.82	5.19	4.16	4.31	3.50	3.46	2.04			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.29	-4.49	-1.41	-1.94	-2.83	-3.20	-0.19	-2.79	-1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	3.04	3.00	2.99	3.00	2.02	2.99	3.25	36.79	38.20	38.91	37.61	36.46	2.75	24.68	20.16	35.85	51.12	49.86	44.60	47.10	41.39	35.04	37.78	10.23			
24065	-1.39	-1.82	-2.98	-2.83	-2.59	-3.42	-3.53	-2.35	-2.53	-3.32	-3.25	-3.24	-3.31	-3.89	-3.04	-2.66	-3.60	-3.90	-3.15	-2.98	-3.52	-2.86	-3.18	-2.32			
	13.23	18.59	30.93	27.26	25.58	34.87	39.00	-1.08	-3.23	-0.38	-0.53	-0.77	33.85	18.91	15.03	-0.34	-1.84	0.00	0.00	-9.37	-0.18	0.00	0.00	15.77			
PLEASANTVLY___LBMP	18.06	23.85	37.49	33.49	30.55	42.12	47.11	47.61	54.96	51.96	53.63	57.84	61.05	50.05	56.87	50.79	54.77	55.47	49.30	41.97	46.01	39.22	42.37	29.05			
24000	0.41	0.45	0.59	0.41	0.35	0.84	1.33	1.40	1.27	1.30	1.19	1.19	1.15	1.39	1.21	1.41	1.89	1.71	1.54	1.27	1.28	1.33	1.41	0.73			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.16	-16.18	-8.82	-12.10	-17.71	-20.00	-1.17	-17.44	-11.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI___	18.91	24.85	38.85	34.62	31.62	43.83	49.47	49.40	56.34	54.01	55.45	59.45	62.65	52.67	58.56	52.67	57.91	58.41	51.74	44.09	48.22	41.24	44.65	30.41			
23519	1.25	1.44	1.95	1.54	1.43	2.56	3.69	3.44	3.17	3.60	3.36	3.31	3.33	4.05	3.39	3.61	5.04	4.64	3.99	3.39	3.49	3.34	3.69	2.09			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.90	-15.67	-8.57	-11.76	-17.21	-19.42	-1.14	-16.94	-10.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	22.20	25.24	39.41	35.07	32.08	44.61	50.05	49.51	56.19	53.89	55.65	59.79	62.97	53.93	59.18	53.34	57.62	58.11	51.84	48.01	48.81	51.84	45.74	42.61			
23555	1.56	1.83	2.51	1.99	1.88	3.33	4.27	3.54	3.02	3.47	3.55	3.65	3.65	4.40	3.70	3.79	4.75	4.11	3.44	2.64	2.58	2.89	3.21	1.84			
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45			
PORT_JEFF_4	22.17	25.23	39.39	35.06	32.07	44.59	50.10	49.51	56.16	53.85	55.62	59.76	62.95	53.90	59.15	53.31	57.58	58.08	51.82	47.99	48.79	51.83	45.73	42.59			
23616	1.53	1.82	2.49	1.98	1.87	3.31	4.33	3.54	2.99	3.44	3.52	3.62	3.62	4.37	3.67	3.75	4.70	4.07	3.42	2.62	2.56	2.88	3.21	1.82			
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45			
PORT_JEFF_IC	22.24	25.29	39.48	35.13	32.14	44.69	50.22	49.72	56.39	54.11	55.87	60.01	63.20	54.20	59.40	53.58	57.96	58.46	52.15	48.27	49.09	52.08	45.98	42.75			
23713	1.60	1.88	2.58	2.05	1.94	3.42	4.44	3.75	3.22	3.70	3.78	3.87	3.88	4.67	3.92	4.03	5.09	4.46	3.75	2.90	2.86	3.14	3.46	1.99			
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45			
PROJECT___ORANGE	17.36	23.04	36.34	32.61	29.77	40.50	44.80	37.82	37.88	41.04	39.66	38.34	39.33	46.46	37.64	37.58	51.87	52.70	46.78	39.85	43.78	37.00	40.05	27.81			
23990	-0.30	-0.37	-0.56	-0.47	-0.43	-0.77	-0.98	-0.87	-0.85	-0.92	-0.84	-0.84	-0.85	-1.04	-0.83	-0.73	-1.01	-1.06	-0.97	-0.85	-0.94	-0.90	-0.91	-0.51			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-1.23	-0.12	-0.17	-0.24	-0.27	-0.02	-0.25	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	18.42	24.56	39.01	35.42	32.47	43.55	47.68	38.85	38.12	42.83	41.13	39.58	40.55	48.53	38.71	38.36	54.59	56.37	49.58	42.68	47.05	39.31	42.56	29.80			
24023	0.77	1.15	2.11	2.34	2.28	2.28	1.91	0.78	0.68	1.10	0.96	0.88	0.91	1.06	0.72	0.34	1.72	2.60	1.83	1.97	2.33	1.41	1.60	1.48			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.06	0.12	0.16	0.24	0.26	0.02	0.23	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE___	16.50	21.98	34.35	30.57	27.88	38.21	42.58	37.50	38.22	39.85	38.64	37.33	38.31	44.76	36.77	37.14	50.33	50.50	45.47	37.88	41.23	35.03	37.58	26.09			
23646	-1.15	-1.43	-2.55	-2.51	-2.32	-3.06	-3.20	-1.84	-1.78	-2.29	-2.10	-2.20	-2.27	-2.77	-2.05	-1.39	-2.55	-3.26	-2.28	-2.82	-3.50	-2.87	-3.38	-2.23			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-2.50	-0.30	-0.41	-0.60	-0.68	-0.04	-0.60	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7___	19.17	25.17	39.32	35.03	31.99	44.38	50.21	50.22	57.29	55.06	56.47	60.44	63.66	53.87	59.52	53.62	59.21	59.59	52.72	44.84	49.03	41.87	45.29	30.84			
23728	1.51	1.76	2.42	1.95	1.80	3.10	4.43	4.26	4.12	4.64	4.38	4.30	4.34	5.25	4.35	4.56	6.33	5.82	4.97	4.14	4.31	3.98	4.33	2.52			

RAVENSWOOD_GT_10 24258	19.18 1.52 0.00	25.17 1.76 0.00	39.33 2.43 0.00	35.04 1.96 0.00	32.00 1.81 0.00	44.39 3.12 0.00	50.23 4.45 0.00	50.24 4.28 -7.90	57.31 4.14 -15.67	55.08 4.67 -8.57	56.49 4.40 -11.76	60.46 4.32 -17.21	63.69 4.36 -19.42	53.89 5.27 -1.14	59.54 4.37 -16.94	53.64 4.58 -10.90	59.23 6.36 0.00	59.61 5.85 0.00	52.73 4.98 0.00	44.86 4.15 0.00	49.05 4.33 0.00	41.89 3.99 0.00	45.31 4.35 0.00	30.85 2.54 0.00
RAVENSWOOD_GT_11 24259	19.18 1.52 0.00	25.17 1.76 0.00	39.33 2.43 0.00	35.04 1.96 0.00	32.00 1.81 0.00	44.39 3.12 0.00	50.23 4.45 0.00	50.24 4.28 -7.90	57.31 4.14 -15.67	55.08 4.67 -8.57	56.49 4.40 -11.76	60.46 4.32 -17.21	63.69 4.36 -19.42	53.89 5.27 -1.14	59.54 4.37 -16.94	53.64 4.58 -10.90	59.23 6.36 0.00	59.61 5.85 0.00	52.73 4.98 0.00	44.86 4.15 0.00	49.05 4.33 0.00	41.89 3.99 0.00	45.31 4.35 0.00	30.85 2.54 0.00
RAVENSWOOD_GT_4 24252	19.17 1.51 0.00	25.17 1.76 0.00	39.32 2.42 0.00	35.03 1.95 0.00	31.99 1.80 0.00	44.38 3.10 0.00	50.21 4.43 0.00	50.22 4.26 -7.90	57.29 4.12 -15.67	55.06 4.64 -8.57	56.47 4.38 -11.76	60.44 4.30 -17.21	63.66 4.34 -19.42	53.87 5.25 -1.14	59.52 4.35 -16.94	53.62 4.56 -10.90	59.21 6.33 0.00	59.59 5.82 0.00	52.72 4.97 0.00	44.84 4.14 0.00	49.03 4.31 0.00	41.87 3.98 0.00	45.29 4.33 0.00	30.84 2.52 0.00
RAVENSWOOD_GT_5 24254	18.93 1.27 0.00	24.87 1.46 0.00	38.88 1.98 0.00	34.66 1.57 0.00	31.65 1.45 0.00	43.87 2.60 0.00	49.56 3.78 0.00	49.60 3.64 -7.90	56.62 3.45 -15.67	54.29 3.88 -8.57	55.75 3.66 -11.76	59.75 3.61 -17.21	62.95 3.63 -19.42	53.03 4.41 -1.14	58.85 3.68 -16.94	52.96 3.90 -10.90	58.31 5.44 0.00	58.80 5.03 0.00	52.09 4.34 0.00	44.31 3.61 0.00	48.44 3.71 0.00	41.34 3.44 0.00	44.69 3.73 0.00	30.46 2.15 0.00
RAVENSWOOD_GT_6 24253	19.17 1.51 0.00	25.17 1.76 0.00	39.32 2.42 0.00	35.03 1.95 0.00	31.99 1.80 0.00	44.38 3.10 0.00	50.21 4.43 0.00	50.22 4.26 -7.90	57.29 4.12 -15.67	55.06 4.64 -8.57	56.47 4.38 -11.76	60.44 4.30 -17.21	63.66 4.34 -19.42	53.87 5.25 -1.14	59.52 4.35 -16.94	53.62 4.56 -10.90	59.21 6.33 0.00	59.59 5.82 0.00	52.72 4.97 0.00	44.84 4.14 0.00	49.03 4.31 0.00	41.87 3.98 0.00	45.29 4.33 0.00	30.84 2.52 0.00
RAVENSWOOD_GT_7 24255	18.93 1.27 0.00	24.87 1.46 0.00	38.88 1.98 0.00	34.66 1.57 0.00	31.65 1.45 0.00	43.87 2.60 0.00	49.56 3.78 0.00	49.60 3.64 -7.90	56.62 3.45 -15.67	54.29 3.88 -8.57	55.75 3.66 -11.76	59.75 3.61 -17.21	62.95 3.63 -19.42	53.03 4.41 -1.14	58.85 3.68 -16.94	52.96 3.90 -10.90	58.31 5.44 0.00	58.80 5.03 0.00	52.09 4.34 0.00	44.31 3.61 0.00	48.44 3.71 0.00	41.34 3.44 0.00	44.69 3.73 0.00	30.46 2.15 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.18 1.52 0.00	25.17 1.76 0.00	39.33 2.43 0.00	35.04 1.96 0.00	32.00 1.81 0.00	44.39 3.12 0.00	50.23 4.45 0.00	50.24 4.28 -7.90	57.31 4.14 -15.67	55.08 4.67 -8.57	56.49 4.40 -11.76	60.46 4.32 -17.21	63.69 4.36 -19.42	53.89 5.27 -1.14	59.54 4.37 -16.94	53.64 4.58 -10.90	59.23 6.36 0.00	59.61 5.85 0.00	52.73 4.98 0.00	44.86 4.15 0.00	49.05 4.33 0.00	41.89 3.99 0.00	45.31 4.35 0.00	30.85 2.54 0.00
RAVENSWOOD_GT_9 24257	19.18 1.52 0.00	25.17 1.76 0.00	39.33 2.43 0.00	35.04 1.96 0.00	32.00 1.81 0.00	44.39 3.12 0.00	50.23 4.45 0.00	50.24 4.28 -7.90	57.31 4.14 -15.67	55.08 4.67 -8.57	56.49 4.40 -11.76	60.46 4.32 -17.21	63.69 4.36 -19.42	53.89 5.27 -1.14	59.54 4.37 -16.94	53.64 4.58 -10.90	59.23 6.36 0.00	59.61 5.85 0.00	52.73 4.98 0.00	44.86 4.15 0.00	49.05 4.33 0.00	41.89 3.99 0.00	45.31 4.35 0.00	30.85 2.54 0.00
RAVENSWOOD___1 23533	19.18 1.52 0.00	25.18 1.77 0.00	39.33 2.43 0.00	35.05 1.97 0.00	32.01 1.81 0.00	44.40 3.12 0.00	50.23 4.45 0.00	50.24 4.28 -7.90	57.32 4.14 -15.67	55.08 4.67 -8.57	56.49 4.40 -11.76	60.46 4.32 -17.21	63.69 4.36 -19.42	53.89 5.27 -1.14	59.53 4.37 -16.94	53.64 4.58 -10.90	59.23 6.35 0.00	59.60 5.84 0.00	52.73 4.98 0.00	44.85 4.15 0.00	49.05 4.33 0.00	41.89 3.99 0.00	45.31 4.35 0.00	30.85 2.54 0.00
RAVENSWOOD___2 23534	19.15 1.50 0.00	25.14 1.73 0.00	39.28 2.38 0.00	35.00 1.92 0.00	31.97 1.77 0.00	44.34 3.07 0.00	50.16 4.39 0.00	50.16 4.20 -7.90	57.22 4.04 -15.67	54.95 4.53 -8.57	56.34 4.25 -11.76	60.31 4.17 -17.21	63.50 4.18 -19.42	53.67 5.05 -1.14	59.36 4.19 -16.94	53.46 4.40 -10.90	58.96 6.08 0.00	59.31 5.55 0.00	52.47 4.72 0.00	44.63 3.92 0.00	48.81 4.08 0.00	41.75 3.86 0.00	45.24 4.28 0.00	30.81 2.49 0.00
RAVENSWOOD___3 23535	18.92 1.26 0.00	24.86 1.46 0.00	38.87 1.97 0.00	34.65 1.57 0.00	31.64 1.45 0.00	43.86 2.59 0.00	49.54 3.76 0.00	49.56 3.60 -7.90	56.52 3.35 -15.67	54.16 3.74 -8.57	55.61 3.51 -11.76	59.60 3.46 -17.21	62.80 3.47 -19.42	52.85 4.23 -1.14	58.72 3.55 -16.94	52.82 3.76 -10.90	58.10 5.23 0.00	58.58 4.82 0.00	51.92 4.17 0.00	44.19 3.49 0.00	48.31 3.59 0.00	41.22 3.33 0.00	44.60 3.64 0.00	30.44 2.12 0.00

RAVNSWD 8-11____ 23667	19.18 1.52 0.00	25.17 1.76 0.00	39.33 2.43 0.00	35.04 1.96 0.00	32.00 1.81 0.00	44.39 3.12 0.00	50.23 4.45 0.00	50.24 4.28 -7.90	57.31 4.14 -15.67	55.08 4.67 -8.57	56.49 4.40 -11.76	60.46 4.32 -17.21	63.69 4.36 -19.42	53.89 5.27 -1.14	59.54 4.37 -16.94	53.64 4.58 -10.90	59.23 6.36 0.00	59.61 5.85 0.00	52.73 4.98 0.00	44.86 4.15 0.00	49.05 4.33 0.00	41.89 3.99 0.00	45.31 4.35 0.00	30.85 2.54 0.00
RENSSELAER__COGEN 23796	19.05 1.39 0.00	25.23 1.82 0.00	40.04 3.14 0.00	36.11 3.03 0.00	33.02 2.83 0.00	44.88 3.61 0.00	49.44 3.66 0.00	50.24 2.27 -9.92	59.46 2.30 -19.66	55.16 2.83 -10.49	57.48 2.75 -14.40	62.72 2.71 -21.07	66.43 2.74 -23.79	52.01 3.14 -1.40	61.35 2.38 -20.74	53.43 1.93 -13.34	55.87 3.00 0.00	57.45 3.69 0.00	50.56 2.81 0.00	43.60 2.90 0.00	48.28 3.55 0.00	40.70 2.81 0.00	44.18 3.22 0.00	30.64 2.33 0.00
ROCHESTER_9_IC 23652	17.57 -0.08 0.00	23.51 0.10 0.00	36.97 0.07 0.00	33.28 0.20 0.00	30.42 0.23 0.00	41.21 -0.07 0.00	45.38 -0.40 0.00	38.35 -0.61 -0.90	38.81 -0.45 -1.76	41.64 -0.41 -0.21	40.36 -0.27 -0.29	39.09 -0.26 -0.42	40.20 -0.17 -0.47	47.19 -0.32 -0.03	38.28 -0.36 -0.42	37.99 -0.43 -0.26	52.53 -0.34 0.00	53.87 0.11 0.00	47.72 -0.03 0.00	40.64 -0.06 0.00	44.72 -0.01 0.00	37.45 -0.45 0.00	40.28 -0.68 0.00	28.19 -0.13 0.00
ROSETON__1 23587	18.30 0.64 0.00	24.11 0.70 0.00	37.83 0.93 0.00	33.78 0.70 0.00	30.83 0.63 0.00	42.59 1.31 0.00	47.69 1.91 0.00	47.72 1.82 -7.84	54.70 1.65 -15.55	52.17 1.82 -8.51	53.65 1.64 -11.68	57.66 1.64 -17.09	60.78 1.59 -19.29	50.55 1.94 -1.13	56.71 1.66 -16.82	50.85 1.87 -10.82	55.45 2.57 0.00	56.09 2.32 0.00	49.82 2.07 0.00	42.50 1.80 0.00	46.54 1.81 0.00	39.83 1.93 0.00	43.05 2.09 0.00	29.47 1.15 0.00
ROSETON__2 23588	18.29 0.64 0.00	24.11 0.70 0.00	37.83 0.93 0.00	33.78 0.69 0.00	30.83 0.63 0.00	42.58 1.30 0.00	47.66 1.89 0.00	47.69 1.80 -7.84	54.69 1.64 -15.55	52.15 1.80 -8.51	53.63 1.62 -11.68	57.64 1.62 -17.09	60.75 1.56 -19.29	50.53 1.92 -1.13	56.69 1.64 -16.82	50.84 1.86 -10.82	55.42 2.54 0.00	56.06 2.29 0.00	49.80 2.05 0.00	42.47 1.77 0.00	46.50 1.78 0.00	39.81 1.91 0.00	43.04 2.08 0.00	29.46 1.15 0.00
RUSSELL__STATION 23914	17.33 -0.33 0.00	23.26 -0.15 0.00	36.42 -0.48 0.00	32.77 -0.31 0.00	29.97 -0.23 0.00	40.64 -0.63 0.00	44.83 -0.95 0.00	37.91 -1.05 -0.90	38.38 -0.88 -1.76	41.14 -0.91 -0.21	39.87 -0.75 -0.29	38.64 -0.71 -0.42	39.75 -0.62 -0.47	46.64 -0.87 -0.03	37.84 -0.81 -0.42	37.55 -0.87 -0.26	51.95 -0.92 0.00	53.34 -0.42 0.00	47.23 -0.52 0.00	40.21 -0.49 0.00	44.24 -0.49 0.00	37.03 -0.87 0.00	39.78 -1.18 0.00	27.80 -0.52 0.00
S SALMON__HYD 24043	17.44 -0.22 0.00	23.20 -0.21 0.00	36.69 -0.21 0.00	33.06 -0.02 0.00	30.24 0.04 0.00	40.87 -0.40 0.00	45.01 -0.76 0.00	37.66 -0.92 -0.52	37.70 -0.81 -1.00	41.16 -0.78 -0.09	39.75 -0.70 -0.12	38.38 -0.72 -0.17	39.50 -0.60 -0.20	46.73 -0.76 -0.01	37.73 -0.68 -0.18	37.59 -0.68 -0.11	52.19 -0.69 0.00	53.25 -0.51 0.00	47.08 -0.67 0.00	40.25 -0.46 0.00	44.29 -0.43 0.00	37.28 -0.62 0.00	40.31 -0.65 0.00	28.02 -0.30 0.00
SELKIRK__II 23799	18.62 0.97 0.00	24.68 1.27 0.00	39.15 2.25 0.00	35.32 2.24 0.00	32.30 2.10 0.00	43.86 2.58 0.00	48.28 2.51 0.00	49.29 1.33 -9.90	58.54 1.40 -19.63	54.18 1.85 -10.49	56.52 1.80 -14.39	61.79 1.80 -21.06	65.49 1.82 -23.77	50.93 2.05 -1.39	60.46 1.51 -20.73	52.60 1.11 -13.33	54.77 1.89 0.00	56.28 2.52 0.00	49.53 1.78 0.00	42.69 1.99 0.00	47.27 2.54 0.00	39.86 1.97 0.00	43.20 2.24 0.00	29.98 1.66 0.00
SELKIRK__I 23801	18.67 1.02 0.00	24.77 1.36 0.00	39.27 2.37 0.00	35.42 2.34 0.00	32.40 2.20 0.00	43.94 2.67 0.00	48.27 2.50 0.00	49.29 1.35 -9.89	58.52 1.42 -19.60	54.23 1.92 -10.47	56.56 1.86 -14.37	61.82 1.87 -21.02	65.53 1.90 -23.73	51.04 2.17 -1.39	60.53 1.61 -20.69	52.67 1.20 -13.31	54.88 2.00 0.00	56.34 2.58 0.00	49.57 1.82 0.00	42.72 2.01 0.00	47.27 2.55 0.00	39.88 1.99 0.00	43.25 2.29 0.00	30.00 1.68 0.00
SENECA OSWGO__HYD 24041	17.16 -0.49 0.00	22.79 -0.62 0.00	35.95 -0.95 0.00	32.27 -0.81 0.00	29.47 -0.73 0.00	40.09 -1.19 0.00	44.32 -1.46 0.00	37.41 -1.25 -0.60	37.48 -1.19 -1.16	40.68 -1.29 -0.12	39.33 -1.18 -0.17	38.03 -1.15 -0.24	39.07 -1.10 -0.28	46.17 -1.33 -0.02	37.40 -1.08 -0.25	37.29 -1.02 -0.16	51.46 -1.42 0.00	52.29 -1.47 0.00	46.41 -1.34 0.00	39.55 -1.16 0.00	43.46 -1.26 0.00	36.74 -1.16 0.00	39.70 -1.26 0.00	27.51 -0.81 0.00
SENECA__ENERGY 23797	17.36 -0.29 0.00	23.17 -0.24 0.00	36.21 -0.69 0.00	32.23 -0.85 0.00	29.37 -0.83 0.00	40.15 -1.13 0.00	44.55 -1.23 0.00	38.15 -0.88 -0.98	38.66 -0.74 -1.90	41.51 -0.56 -0.23	40.18 -0.48 -0.32	38.89 -0.51 -0.46	39.91 -0.52 -0.52	46.80 -0.71 -0.03	38.06 -0.63 -0.46	38.08 -0.38 -0.29	52.15 -0.72 0.00	52.87 -0.89 0.00	46.91 -0.84 0.00	39.89 -0.82 0.00	43.69 -1.03 0.00	36.88 -1.02 0.00	39.79 -1.17 0.00	27.51 -0.81 0.00

SHOEMAKER__GT	18.16	23.94	37.55	33.51	30.60	42.26	47.45	47.52	54.38	51.95	53.41	57.31	60.38	50.54	56.41	50.71	55.52	56.05	49.77	42.34	46.33	39.51	42.70	29.21
23640	0.50	0.53	0.65	0.43	0.40	0.99	1.67	1.80	1.67	1.76	1.63	1.63	1.57	1.95	1.69	1.94	2.64	2.29	2.02	1.64	1.60	1.61	1.74	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.67	-15.21	-8.34	-11.45	-16.75	-18.91	-1.11	-16.49	-10.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	22.23	25.27	39.46	35.11	32.12	44.66	50.36	49.97	56.56	54.31	56.13	60.30	63.50	54.55	59.68	53.90	58.20	58.72	52.38	48.46	49.32	52.37	46.33	42.94
23715	1.59	1.86	2.56	2.03	1.92	3.39	4.59	4.00	3.39	3.90	4.04	4.16	4.17	5.02	4.20	4.34	5.32	4.72	3.98	3.09	3.09	3.43	3.81	2.17
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
SHOREHAM_IC_2	22.23	25.27	39.46	35.11	32.12	44.66	50.36	49.97	56.56	54.31	56.13	60.30	63.50	54.55	59.68	53.90	58.20	58.72	52.38	48.46	49.32	52.37	46.33	42.94
23716	1.59	1.86	2.56	2.03	1.92	3.39	4.59	4.00	3.39	3.90	4.04	4.16	4.17	5.02	4.20	4.34	5.32	4.72	3.98	3.09	3.09	3.43	3.81	2.17
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
SITHE__BATAVIA	17.23	22.96	35.87	31.92	29.12	39.93	44.42	38.66	39.19	41.30	39.89	38.67	39.76	46.73	38.19	38.44	52.55	52.88	47.23	40.03	43.79	37.14	39.92	27.60
24024	-0.43	-0.44	-1.03	-1.16	-1.08	-1.34	-1.36	-0.48	-0.42	-0.78	-0.78	-0.74	-0.68	-0.78	-0.52	-0.02	-0.33	-0.88	-0.52	-0.67	-0.94	-0.75	-1.04	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-2.10	-0.24	-0.33	-0.48	-0.54	-0.03	-0.49	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__INDEPEND	17.02	22.58	35.57	31.87	29.08	39.71	44.01	37.15	37.08	40.38	39.03	37.72	38.71	45.78	37.07	37.01	51.00	51.75	46.03	39.16	42.99	36.42	39.34	27.21
23800	-0.64	-0.83	-1.33	-1.22	-1.12	-1.57	-1.77	-1.39	-1.37	-1.57	-1.46	-1.42	-1.43	-1.72	-1.37	-1.29	-1.88	-2.01	-1.72	-1.55	-1.74	-1.48	-1.62	-1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.95	-0.11	-0.15	-0.21	-0.24	-0.01	-0.22	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__MASSENA	17.69	23.52	37.16	33.47	30.59	41.53	45.81	37.67	37.00	41.51	39.87	38.35	39.32	47.21	37.66	37.41	52.53	53.81	47.71	40.80	44.84	37.79	40.89	28.45
23902	0.03	0.11	0.26	0.39	0.39	0.25	0.04	-0.26	-0.28	-0.19	-0.27	-0.29	-0.26	-0.26	-0.28	-0.57	-0.35	0.05	-0.04	0.09	0.12	-0.11	-0.07	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.23	0.14	0.19	0.29	0.32	0.02	0.28	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__OGDNSBRG	18.32	24.41	38.73	35.11	32.17	43.23	47.42	38.68	38.12	42.90	41.21	39.62	40.62	48.71	38.83	38.41	54.29	55.95	49.32	42.39	46.70	39.08	42.30	29.61
24021	0.66	1.00	1.83	2.03	1.97	1.96	1.64	0.67	0.75	1.18	1.05	0.94	1.01	1.25	0.85	0.42	1.41	2.19	1.57	1.69	1.98	1.18	1.34	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.13	0.13	0.17	0.26	0.29	0.02	0.25	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING	17.94	23.82	37.64	33.87	30.97	42.04	46.48	38.66	38.37	42.39	40.86	39.39	40.35	48.11	38.61	38.58	53.75	54.81	48.49	41.45	45.61	38.47	41.59	28.85
23777	0.29	0.41	0.74	0.79	0.77	0.76	0.71	0.37	0.43	0.60	0.60	0.55	0.56	0.63	0.48	0.48	0.87	1.04	0.74	0.74	0.88	0.57	0.63	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.44	0.05	0.07	0.10	0.11	0.01	0.09	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO__GT	18.15	24.04	37.92	33.91	30.92	42.50	47.30	48.35	56.42	52.64	54.63	59.24	62.61	50.15	58.12	51.47	54.53	55.50	49.33	41.99	46.17	39.15	42.27	29.05
23612	0.50	0.63	1.02	0.83	0.72	1.22	1.53	1.47	1.40	1.33	1.30	1.30	1.25	1.41	1.19	1.28	1.66	1.74	1.58	1.29	1.45	1.25	1.31	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.83	-17.52	-9.47	-12.99	-19.01	-21.45	-1.26	-18.69	-12.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH HAMPTN__IC	22.23	25.27	39.46	35.11	32.12	44.66	50.36	49.97	56.56	54.31	56.13	60.30	63.50	54.55	59.68	53.90	58.20	58.72	52.38	48.46	49.32	52.37	46.33	42.94
23720	1.59	1.86	2.56	2.03	1.92	3.39	4.59	4.00	3.39	3.90	4.04	4.16	4.17	5.02	4.20	4.34	5.32	4.72	3.98	3.09	3.09	3.43	3.81	2.17
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
SOUTHOLD__IC	22.23	25.27	39.46	35.11	32.12	44.66	50.36	49.97	56.56	54.31	56.13	60.30	63.50	54.55	59.68	53.90	58.20	58.72	52.38	48.46	49.32	52.37	46.33	42.94
23719	1.59	1.86	2.56	2.03	1.92	3.39	4.59	4.00	3.39	3.90	4.04	4.16	4.17	5.02	4.20	4.34	5.32	4.72	3.98	3.09	3.09	3.43	3.81	2.17
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
ST LAWRENCE__	17.52	23.29	36.75	33.04	30.18	41.08	45.41	37.43	36.76	41.20	39.58	38.07	39.04	46.89	37.42	37.20	52.08	53.24	47.29	40.38	44.35	37.45	40.52	28.16

23600	-0.13	-0.12	-0.15	-0.04	-0.02	-0.19	-0.37	-0.50	-0.50	-0.50	-0.55	-0.57	-0.54	-0.57	-0.52	-0.77	-0.80	-0.52	-0.46	-0.33	-0.37	-0.44	-0.44	-0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.25	0.15	0.20	0.29	0.33	0.02	0.29	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	18.15	24.18	37.94	34.11	31.25	42.56	47.38	40.21	40.66	43.59	42.27	41.09	42.31	49.73	40.32	39.97	55.56	57.41	50.72	43.18	47.49	39.61	42.32	29.37
23604	0.49	0.77	1.04	1.03	1.06	1.28	1.60	1.25	1.41	1.54	1.65	1.74	1.94	2.22	1.68	1.54	2.69	3.65	2.97	2.47	2.76	1.71	1.36	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-1.75	-0.21	-0.29	-0.42	-0.47	-0.03	-0.42	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	18.43	24.30	38.17	34.09	31.11	42.97	48.20	48.53	55.85	53.11	54.74	58.67	61.86	51.09	57.39	51.32	55.65	56.39	50.06	42.61	46.69	39.79	42.95	29.38
23609	0.78	0.89	1.27	1.01	0.91	1.70	2.42	2.36	2.24	2.48	2.35	2.11	2.06	2.44	1.83	2.01	2.78	2.63	2.31	1.91	1.97	1.89	1.99	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	-16.11	-8.78	-12.05	-17.64	-19.91	-1.17	-17.33	-11.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE__POWER	17.29	22.95	36.19	32.47	29.64	40.34	44.64	37.77	37.90	40.89	39.53	38.23	39.23	46.25	37.54	37.47	51.66	52.48	46.61	39.70	43.61	36.86	39.90	27.69
24017	-0.37	-0.46	-0.71	-0.61	-0.55	-0.93	-1.13	-1.01	-1.00	-1.11	-1.03	-1.02	-1.03	-1.26	-1.01	-0.90	-1.22	-1.28	-1.14	-1.00	-1.12	-1.04	-1.06	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-1.40	-0.16	-0.22	-0.32	-0.36	-0.02	-0.32	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER HUDSON__HYD	20.03	26.70	42.42	38.25	34.97	47.79	52.22	52.88	61.99	57.10	59.63	65.07	68.91	53.80	63.62	55.38	58.04	60.09	52.88	45.61	50.46	42.75	46.64	32.39
24058	2.37	3.29	5.52	5.17	4.78	6.51	6.44	4.44	3.91	4.32	4.28	4.17	4.20	4.87	3.76	3.31	5.17	6.32	5.13	4.91	5.74	4.85	5.67	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.39	-20.58	-10.94	-15.02	-21.97	-24.80	-1.45	-21.63	-13.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET__HYD	17.95	23.90	37.87	34.25	31.36	42.30	46.44	38.07	37.22	41.63	39.99	38.50	39.44	47.19	37.70	37.45	53.20	54.74	48.32	41.46	45.64	38.29	41.44	28.93
24056	0.29	0.49	0.97	1.17	1.16	1.02	0.66	-0.01	-0.24	-0.10	-0.19	-0.20	-0.21	-0.27	-0.31	-0.57	0.32	0.97	0.57	0.76	0.92	0.39	0.48	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.04	0.11	0.16	0.23	0.26	0.01	0.22	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US__GYPSUM	17.01	22.68	35.41	31.49	28.71	39.37	43.77	38.19	38.77	40.76	39.39	38.16	39.24	46.00	37.66	37.97	51.73	51.97	46.53	39.28	42.89	36.41	39.11	27.11
23809	-0.65	-0.73	-1.49	-1.59	-1.48	-1.90	-2.01	-0.98	-0.91	-1.35	-1.31	-1.31	-1.28	-1.52	-1.10	-0.52	-1.14	-1.79	-1.22	-1.43	-1.84	-1.49	-1.85	-1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.17	-0.27	-0.37	-0.54	-0.61	-0.04	-0.53	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VISCHER__FERRY HYD	19.26	25.56	40.58	36.60	33.44	45.52	50.07	50.84	60.14	55.68	58.05	63.31	66.97	52.32	61.83	53.83	56.13	57.85	50.96	43.98	48.75	41.13	44.60	30.93
24020	1.60	2.15	3.68	3.51	3.25	4.24	4.29	2.75	2.75	3.22	3.16	3.07	3.02	3.43	2.63	2.18	3.26	4.09	3.21	3.27	4.02	3.23	3.64	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.03	-19.89	-10.61	-14.56	-21.31	-24.05	-1.41	-20.97	-13.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	22.24	25.29	39.50	35.15	32.15	44.70	50.41	50.01	56.60	54.35	56.16	60.33	63.53	54.59	59.71	53.93	57.78	58.21	51.93	48.08	48.90	52.20	46.38	42.97
24038	1.60	1.89	2.60	2.07	1.95	3.43	4.63	4.04	3.43	3.93	4.07	4.19	4.20	5.06	4.23	4.38	4.91	4.21	3.53	2.71	2.67	3.25	3.86	2.20
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
WADING RIVER_IC_1	22.24	25.29	39.50	35.15	32.15	44.70	50.41	50.01	56.60	54.35	56.16	60.33	63.53	54.59	59.71	53.93	57.78	58.21	51.93	48.08	48.90	52.20	46.38	42.97
23522	1.60	1.89	2.60	2.07	1.95	3.43	4.63	4.04	3.43	3.93	4.07	4.19	4.20	5.06	4.23	4.38	4.91	4.21	3.53	2.71	2.67	3.25	3.86	2.20
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
WADING RIVER_IC_2	22.24	25.29	39.50	35.15	32.15	44.70	50.41	50.01	56.60	54.35	56.16	60.33	63.53	54.59	59.71	53.93	57.78	58.21	51.93	48.08	48.90	52.20	46.38	42.97
23547	1.60	1.89	2.60	2.07	1.95	3.43	4.63	4.04	3.43	3.93	4.07	4.19	4.20	5.06	4.23	4.38	4.91	4.21	3.53	2.71	2.67	3.25	3.86	2.20
	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	-7.91	-15.67	-8.57	-11.76	-17.21	-19.43	-2.05	-17.25	-11.39	0.00	-0.24	-0.65	-4.66	-1.51	-11.04	-1.56	-12.45
WADING RIVER_IC_3	22.24	25.29	39.50	35.15	32.15	44.70	50.41	49.97	56.46	54.19	56.11	60.33	63.53	54.59	59.71	53.91	58.04	58.57	52.25	48.36	49.24	52.42	46.39	42.97
	1.60	1.89	2.60	2.07	1.95	3.43	4.63	4.00	3.29	3.78	4.01	4.19	4.20	5.06	4.23	4.36	5.16	4.57	3.85	2.99	3.01	3.47	3.86	2.21

